

Manufacturing Drafting Manual

PDG Domus Manufacturing LLC



Sealed for Structural Review Only - Plant Manufacturing manual pages
13-22, 24, 26-37G, 52-54, 110-122, 134-150 and 166-179. Architectural Plans
S1-S9



Table of Contents

Manufacturing Drafting Manual

Cell A

Cell Structure

Cell A Assembly-Structural cell Part identification	1
Cell A Assembly-Structural cell Exploded view	2
Cell A Assembly-Structural cell Completed view	3
Cell A VAD Assembly-Structural cell Detail 1	4
Cell A VBC Assembly-Structural cell Detail 1	5
Cell A Assembly-Structural cell Top & Bottom Detail	6
Cell A Assembly-Structural cell Welding	7
Cell A Assembly-Structural cell Top Girder CATG1	8
Cell A Assembly-Structural cell Structural cell Top Beam CATG2 See through view	9
Cell A Assembly Structural cell Top Girder CATG2	10
Cell A Assembly-Structural cell Top Girder CATG2 Detail 1	11
Cell A Assembly-Structural cell Top Girder CATG2 Mounting nut Welding	12
Cell A Assembly-Structural cell Top Girder CATG2 Crush Pin Welding	13
Cell A Assembly-Structural cell CACP1,2,3,4,5,6,7,8 Crush Pin	14
Cell A Assembly-Structural cell Top Beam CATB1	15
Cell A Assembly-Structural cell Top Beam CATB2	16
Cell A Assembly-Structural cell Intermediate Column CAIC1	17
Cell A Assembly-Structural cell Intermediate Column CAIC2	18
Cell A Assembly-Structural cell Intermediate Column CAIC3	19
Cell A Assembly-Structural cell Intermediate Column CAIC4	20
Cell A Assembly-Structural cell Bottom Girder CABG1	21
Cell A Assembly-Structural cell Bottom Girder CABG2 See through view	22
Cell A Assembly-Structural cell Bottom Girder CABG2	23
Cell A Assembly-Structural cell Bottom Girder CABG2 Detail 1	24
Cell A Assembly-Structural cell Bottom Girder CABG2 Crush pin Welding	25
Cell A Assembly-Structural cell Bottom Beam CABB1	26
Cell A Assembly-Structural cell Bottom Beam CABB2	27

Floor Assembly

Cell A Assembly-Floor In cell structure	1
Cell A Assembly-Floor Sub-assembly Exploded view	2
Cell A Assembly-Floor Sub-assembly Part identification	3
Cell A Assembly-Floor Sub-assembly Completed view	4
Cell A Assembly-Floor Sub-assembly In cell structure Detail 1	5
Cell A Assembly-Floor Sub-assembly CAFJ1-14 Spacing layout	6
Cell A Assembly-Floor Sub-assembly Welding	7
Cell A Assembly-Floor Joist to cell structure Welding	8
Cell A Assembly-Floor Top plate Welding	9
Cell A Assembly-Floor Sub-assembly Hatch support to cell structure	10
Cell A Assembly-Floor Sub-assembly Hatch support to rafter	11
Cell A Assembly-Floor Sub-assembly Duct Portal CADP1-3	12
Cell A Assembly-Floor Sub-assembly Floor joist CAFJ1-3	13
Cell A Assembly-Floor Sub-assembly Floor joist CAFJ4-14	14
Cell A Assembly-Floor Sub-assembly Duct work CADW1	15
Cell A Assembly-Floor Sub-assembly Duct work CADW2A-2D	16
Cell A Assembly-Floor Sub-assembly Duct work CADW2-3	17
Cell A Assembly-Floor Sub-assembly Hatch cover support CAHCS1-8	18
Cell A Assembly-Floor Sub-assembly Floor plate CAFP1	19
Cell A Assembly-Floor Sub-assembly Floor plate CAFP2	20
Cell A Assembly-Floor Sub-assembly Hatch cover CAHC1-4	21



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Exterior Wall A

Cell A Assembly-Exterior Wall A In cell structure	1
Cell A Assembly-Exterior Wall A Exploded view	2
Cell A Assembly-Exterior Wall A Part identification	3
Cell A Assembly-Exterior Wall A Completed view	4
Cell A Assembly-Exterior Wall A Completed view Detail 1	5
Cell A Assembly-Exterior Wall A 1/16" spacing Detail	6
Cell A Assembly-Exterior Wall A Welding	7
Cell A Assembly-Exterior Wall A Welding Detail 1	8
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA1	9
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA1 Electrical grommet detail	10
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA10	11
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA10 Electrical grommet detail	12
Cell A Assembly-Exterior Wall A Electrical grommet	13
Cell A Assembly-Exterior Wall A Sub-assembly CEAW11-17	14
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA2	15
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA3 & 8	16
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA4	17
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA5	18
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA6	19
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA7	20
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA9	21
Cell A Assembly-Exterior Wall A Sub-assembly CAEWA12A	22

Exterior Wall B

Cell A Assembly-Exterior Wall B In cell structure	1
Cell A Assembly-Exterior Wall B Exploded view	2
Cell A Assembly-Exterior Wall B Part identification	3
Cell A Assembly-Exterior Wall B Completed dimensions	4
Cell A Assembly-Exterior Wall B 1/16" spacing detail	5
Cell A Assembly-Exterior Wall B Welding	6
Cell A Assembly-Exterior Wall B In cell structure Welding	7
Cell A Assembly-Exterior Wall B Sub-assembly CAEWB1	8
Cell A Assembly-Exterior Wall B Sub-assembly CAEWB6	9
Cell A Assembly-Exterior Wall B Sub-assembly CAEWB7-9	10
Cell A Assembly-Exterior Wall B Sub-assembly CAEWB10	11
Cell A Assembly-Exterior Wall B Sub-assembly CAEWB2 & 5	12
Cell A Assembly-Exterior Wall B Sub-assembly CAEWB3 & 4	13

Exterior Wall D

Cell A Assembly-Exterior Wall D In cell structure	1
Cell A Assembly-Exterior Wall D Exploded view	2
Cell A Assembly-Exterior Wall D Part identification	3
Cell A Assembly-Exterior Wall D Completed dimensions	4
Cell A Assembly-Exterior Wall D 1/16" spacing detail	5
Cell A Assembly-Exterior Wall D Welding	6
Cell A Assembly-Exterior Wall D In cell structure Welding	7
Cell A Assembly-Exterior Wall D Sub-assembly CAEWD1	8
Cell A Assembly-Exterior Wall D Sub-assembly CAEWD6	9
Cell A Assembly-Exterior Wall D Sub-assembly CAEWD7-9	10
Cell A Assembly-Exterior Wall D Sub-assembly CAEWD10	11
Cell A Assembly-Exterior Wall D Sub-assembly CAEW2 & 5	12
Cell A Assembly-Exterior Wall D Sub-assembly CAEWD3 & 4	13



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Interior Wall C

Cell A Assembly-Interior Wall C In cell structure	1
Cell A Assembly-Interior Wall C Exploded view	2
Cell A Assembly-Interior Wall C Part identification	3
Cell A Assembly-Interior Wall C Completed dimensions	4
Cell A Assembly-Interior Wall C Completed dimensions 2	5
Cell A Assembly-Interior Wall C In cell structure Detail 1	6
Cell A Assembly-Interior Wall C Welding	7
Cell A Assembly-Interior Wall C In cell structure Welding	8
Cell A Assembly-Interior Wall C Sub-assembly CAIWC1	9
Cell A Assembly-Interior Wall C Sub-assembly CAIWC2	10
Cell A Assembly-Interior Wall C Sub-assembly CAIWC3, 4, 6, 9, 11,14	11
Cell A Assembly-Interior Wall C Sub-assembly CAIWC5	12
Cell A Assembly-Interior Wall C Sub-assembly CAIWC7	13
Cell A Assembly-Interior Wall C Sub-assembly CAIWC8 & 10	14
Cell A Assembly-Interior Wall C Sub-assembly CAIWC12 & 13	15

Ceiling

Cell A Assembly-Ceiling In cell structure	1
Cell A Assembly-Ceiling In cell structure Detail 1	2
Cell A Assembly-Ceiling Exploded view	3
Cell A Assembly-Ceiling Part identification	4
Cell A Assembly-Ceiling Completed dimensions	5
Cell A Assembly-Ceiling Welding	6
Cell A Assembly-Ceiling Ceiling to cell structure Welding	7
Cell A Assembly-Ceiling Sub-assembly Ceiling joist CACJ1	8
Cell A Assembly-Ceiling Sub-assembly Ceiling joist CACJ5-20	9
Cell A Assembly-Ceiling Sub-assembly Ceiling joist CACJ4	10
Cell A Assembly-Ceiling Sub-assembly Ceiling joist CACJ 2 & 3	11

Cell B

Cell Structure

Cell B Assembly-Structural cell Part identification	1
Cell B Assembly-Structural cell Exploded view	2
Cell B Assembly-Structural cell Duct portal installed	3
Cell B Assembly-Structural cell Welding	4
Cell B Assembly-Structural cell Sub-assembly CBTG1 Crush pin identification	5
Cell B Assembly-Structural cell Sub-assembly Top Girder CBTG1	6
Cell B Assembly-Structural cell Sub-assembly Top Girder CBTG1 Detail 1	7
Cell B Assembly-Structural cell Sub-assembly Top Girder CBTG1 Mounting nut Welding	8
Cell B Assembly-Structural cell Sub-assembly CBTG2 Crush pin identification	9
Cell B Assembly-Structural cell Sub-assembly Top Girder CBTG2	10
Cell B Assembly-Structural cell Sub-assembly Top Girder CBTG2 Detail 1	11
Cell B Assembly-Structural cell Sub-assembly Top Girder CBTG2 Mounting nut Welding	12
Cell B Assembly-Structural cell Sub-assembly Crush pin CBCP1-15	13
Cell B Assembly-Structural cell Top Beam CBTB1	14
Cell B Assembly-Structural cell Sub-assembly Top Beam CBTB2, 3 & 5	15
Cell B Assembly-Structural cell Sub-assembly Top Beam CBTB4	16
Cell B Assembly-Structural cell Sub-assembly Top Beam CBTB6	17
Cell B Assembly-Structural cell Sub-assembly Intermediate column CBIC1 & 3	18
Cell B Assembly-Structural cell Sub-assembly Intermediate column CBIC2 & 4	19



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Cell B

Cell Structure

Cell B Assembly-Structural cell Sub-assembly Corner connector CBCC1 & 3	20
Cell B Assembly-Structural cell Sub-assembly Corner connector CBCC2 & 4	21
Cell B Assembly-Structural cell Sub-assembly CBBG1 Crush pin identification	22
Cell B Assembly-Structural cell Sub-assembly Bottom Girder CBBG1	23
Cell B Assembly-Structural cell Sub-assembly CBBG2 Crush pin identification	24
Cell B Assembly-Structural cell Sub-assembly Bottom Girder CBBG2	25
Cell B Assembly-Structural cell Sub-assembly Bottom Girder CBBG2 Crush pin Welding	26
Cell B Assembly-Structural cell Sub-assembly Bottom Beam CBBB1, 2 & 4	27
Cell B Assembly-Structural cell Sub-assembly Bottom Beam CBBB3	28

Floor Assembly HVAC Type 1

Cell B Assembly-Floor HVAC Type 1 Floor plates installed	1
Cell B Assembly-Floor HVAC Type 1 Floor joist installed	2
Cell B Assembly-Floor HVAC Type 1 Ductwork installed	3
Cell B Assembly-Floor HVAC Type 1 Exploded view	4
Cell B Assembly-Floor HVAC Type 1 Exploded view Detail 1	5
Cell B Assembly-Floor HVAC Type 1 In cell structure Completed dimensions	6
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist layout	7
Cell B Assembly-Floor HVAC Type 1 Sub-assembly CBFJ layout with CBDW1-3	8
Cell B Assembly-Floor HVAC Type 1 Sub-assembly CBFJ layout with CBDW1-3 Detail 1	9
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist to cell structure Welding	10
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Welding	11
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Top plate Welding	12
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist CBFJ1-11	13
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist CBFJ12	14
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist CBFJ13 Detail	15
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist CBFJ13	16
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor joist CBFJ14	17
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Hatch cover support CBHCS1-14	18
Cell B Assembly-Floor HVAC Type 1 Sub-assembly CBHCS Placement on floor joist	19
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Ductwork CBDW1	20
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Ductwork CBDW2 & 3	21
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP1 Dimensions 1	22
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP1 Hole diameters	23
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP1	24
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP2 Dimensions 1	25
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP2 Detail 1	26
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP2 Hole Dimensions	27
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Floor plate CBFP2 Dimensions 2	28
Cell B Assembly-Floor HVAC Type 1 Sub-assembly Hatch cover CBHC1-7	29

Floor Assembly HVAC Type 2

Cell B Assembly-Floor HVAC Type 2 Floor plates installed	1
Cell B Assembly-Floor HVAC Type 2 Ductwork installed	2
Cell B Assembly-Floor HVAC Type 2 Exploded view Part identification	3
Cell B Assembly-Floor HVAC Type 2 Completed dimensions Detail 1	4
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist CBFJ layout	5
Cell B Assembly-Floor HVAC Type 2 Sub-assembly CBFJ layout with CBHVACUH9A, 9B, CBHVACUH10-12 Detail 1	6
Cell B Assembly-Floor HVAC Type 2 Sub-assembly CBFJ layout with CBHVACUH9A, 9B, CBHVACUH10-12 Detail 2	7



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Floor Assembly HVAC Type 2

Cell B Assembly-Floor HVAC Type 2 Sub-assembly CBFJ layout with CBHVACUH9A, 9B, CBHVACUH10-12 Detail 3	8
Cell B Assembly-Floor HVAC Type 2 Sub-assembly CBFJ layout with CBHVACUH4-7 Detail 4	9
Cell B Assembly-Floor HVAC Type 2 Sub-assembly CBFJ layout with CBHVACUH4-7 Detail 5	10
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist to cell structure Welding	11
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Welding	12
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Top plate Welding	13
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist CBFJ1-11	14
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist CBFJ12	15
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist CBFJ13	16
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist CBFJ13 Detail 1	17
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor joist CBFJ14	18
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Hatch cover support CBHCS1-14	19
Cell B Assembly-Floor HVAC Type 2 Sub-assembly CBHCS Placement on floor joist	20
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Ductwork CBHVACUH9A	21
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Ductwork CBHVACUH9B	22
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Ductwork CBHVACUH10-12	23
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Ductwork CBHVACUH10-12 Completed dimensions	24
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Ductwork CBHVACUH10	25
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Ductwork CBHVACUH11	26
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP1 Dimensions 1	27
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP1 Hole diameters	28
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP1	29
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP2 Dimensions 1	30
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP2 Dimensions 2	31
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP2 Hole diameters	32
Cell B Assembly-Floor HVAC Type 2 Sub-assembly Floor plate CBFP2	33

Duct Work HVAC Type 1

Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly Air duct CBADA Part identification	1
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly Air duct in cell structure detail	2
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBADA1A-1C Completed dimensions	3
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBADA1A	4
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBADA1B	5
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBADA1C	6
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBADA1D	7
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDSF1, 3, 5, 7	8
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDSF2, 4, 6, 8	9
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly HVAC support	10
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly HVAC support Exploded view 1	11
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly HVAC support Exploded view 2	12
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly HVAC supports to cell structure installed	13
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly HVAC supports to cell structure Welding	14
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly HVAC support Completed dimensions installed	15
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSHVACS1, 3, 4 layout	16
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSHVACS1 & 2	17
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSHVACS2, 5, 6 April 11, 2006	18
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSHVACS3, 5, 6 PDG Domus 060323-1	19
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSHVACS4	20
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Exploded view	21
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Part identification	22
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Completed dimensions	23



Table of Contents

Manufacturing Drafting Manual

Duct Work HVAC Type 1

Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Completed dimensions Detail 1	24
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Completed dimensions Detail 2	25
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Completed dimensions Detail 3	26
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Completed dimensions Detail 4	27
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly 2 nd floor supply Completed dimensions Detail 5	28
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWCS1	29
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS2	30
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS2 Dimensions 2	31
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS3	32
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS4	33
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS4 Detail 1	34
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS4 Detail 2	35
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS5	36
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBSFDWS6	37
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS Exploded view	38
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS Part identification	39
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS Dimensions	40
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS Completed dimensions	41
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS1	42
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS2	43
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS2 Detail 1	44
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS3-6 Completed dimensions	45
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS3 & 5	46
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS4 & 6	47
Cell B Assembly-Ductwork HVAC Type 1 Sub-assembly CBDWS7	48

Duct Work HVAC Type 2

Cell B Assembly-Ductwork HVAC Type 2 Part identifications	1
Cell B Assembly-Ductwork HVAC Type 2 Detail 1	2
Cell B Assembly-Ductwork HVAC Type 2 Completed dimensions View A	3
Cell B Assembly-Ductwork HVAC Type 2 Completed dimensions View B	4
Cell B Assembly-Ductwork HVAC Type 2 Completed dimensions Top view	5
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH1	6
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH1 Top & bottom	7
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH	8
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH2	9
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH3 & 4-7 Completed dimensions	10
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH3	11
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH3 Top & bottom	12
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH See through detail top view	13
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH3A-D Completed dimensions	14
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH See through Detail A & C view	15
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH3A & 3C	16
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH3B & 3D	17
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH4-7 Completed dimensions	18
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH4 & 6	19
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH5 & 7	20
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUH8	21
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUHEA	22
Cell B Assembly-Ductwork HVAC Type 2 Sub-assembly CBHVACUHFA	23



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Exterior Wall B

Cell B Assembly-Exterior Wall B In cell structure	1
Cell B Assembly-Exterior Wall B Exploded view	2
Cell B Assembly-Exterior Wall B Part identification	3
Cell B Assembly-Exterior Wall B Completed dimensions	4
Cell B Assembly-Exterior Wall B Completed dimensions Detail 1	5
Cell B Assembly-Exterior Wall B In cell structure 1/16" spacing	6
Cell B Assembly-Exterior Wall B Welding	7
Cell B Assembly-Exterior Wall B In cell structure Welding	8
Cell B Assembly-Exterior Wall B Sub-assembly CBEWB1	9
Cell B Assembly-Exterior Wall B Sub-assembly CBEWB1 Top & bottom view	10
Cell B Assembly-Exterior Wall B Sub-assembly CBEWB2	11
Cell B Assembly-Exterior Wall B Sub-assembly CBEW3	12
Cell B Assembly-Exterior Wall B Sub-assembly CBEW4 & 7	13
Cell B Assembly-Exterior Wall B Sub-assembly CBEW5 & 6	14

Exterior Wall D

Cell B Assembly-Exterior Wall D In cell structure	1
Cell B Assembly-Exterior Wall D Exploded view	2
Cell B Assembly-Exterior Wall D Part identification	3
Cell B Assembly-Exterior Wall D Completed dimensions	4
Cell B Assembly-Exterior Wall D Completed dimensions Top & bottom view	5
Cell B Assembly-Exterior Wall D In cell structure 1/16" spacing	6
Cell B Assembly-Exterior Wall D Welding	7
Cell B Assembly-Exterior Wall D In cell structure Welding	8
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD1	9
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD1 Top & bottom view	10
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD7	11
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD7 Top & bottom view	12
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD8-12	13
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD2 & 6	14
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD3	15
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD4	16
Cell B Assembly-Exterior Wall D Sub-assembly CBEWD5	17

Interior Walls Welding

Cell B Assembly-Interior Walls Interior Wall A to Interior Wall E Welding	1A
Cell B Assembly-Interior Walls Interior Wall B to Exterior Wall D Welding	2A
Cell B Assembly-Interior Walls Interior Wall D to Interior Wall E Welding	3A
Cell B Assembly-Interior Walls Interior Wall F to Interior Wall H Welding	4A
Cell B Assembly-Interior Walls Interior Wall G to Interior Wall H Welding	5A
Cell B Assembly-Interior Walls Interior Wall H to Interior Wall E Welding	6A

Interior Wall A

Cell B Assembly-Interior Wall A In cell structure	1
Cell B Assembly-Interior Wall A Exploded view	2
Cell B Assembly-Interior Wall A Part identification	3
Cell B Assembly-Interior Wall A Completed dimensions	4
Cell B Assembly-Interior Wall A Completed dimensions Detail 1	5
Cell B Assembly-Interior Wall A In cell structure Detail 1	6
Cell B Assembly-Interior Wall A Welding	7
Cell B Assembly-Interior Wall A Sub-assembly CBIWA1 & 3	8
Cell B Assembly-Interior Wall A Sub-assembly CBIWA2 & 5	9



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Interior Wall A

Cell B Assembly-Interior Wall A Sub-assembly CBIWA4	10
Cell B Assembly-Interior Wall A Sub-assembly CBIWA6, 8, 12 & 14	11
Cell B Assembly-Interior Wall A Sub-assembly CBIWA7 & 9	12
Cell B Assembly-Interior Wall A Sub-assembly CBIWA10	13
Cell B Assembly-Interior Wall A Sub-assembly CBIWA11 & 13	14

Interior Wall B

Cell B Assembly-Interior Wall B In cell structure	1
Cell B Assembly-Interior Wall B Exploded view	2
Cell B Assembly-Interior Wall B Part identification	3
Cell B Assembly-Interior Wall B Completed dimensions	4
Cell B Assembly-Interior Wall B In cell structure Detail 1	5
Cell B Assembly-Interior Wall B Welding	6
Cell B Assembly-Interior Wall B to cell structure Welding	7
Cell B Assembly-Interior Wall B Sub-assembly CBIWB1	8
Cell B Assembly-Interior Wall B Sub-assembly CBIWB5	9
Cell B Assembly-Interior Wall B Sub-assembly CBIWB8	10
Cell B Assembly-Interior Wall B Sub-assembly CBIWB2	11
Cell B Assembly-Interior Wall B Sub-assembly CBIWB3, 4, 6, 7	12

Interior Wall C

Cell B Assembly-Interior Wall C In cell structure	1
Cell B Assembly-Interior Wall C Exploded view	2
Cell B Assembly-Interior Wall C Part identification	3
Cell B Assembly-Interior Wall C Completed dimensions	4
Cell B Assembly-Interior Wall C In cell structure Detail 1	5
Cell B Assembly-Interior Wall C Welding	6
Cell B Assembly-Interior Wall C to cell structure Welding	7
Cell B Assembly-Interior Wall C Sub-assembly CBIWC1	8
Cell B Assembly-Interior Wall C Sub-assembly CBIWC4	9
Cell B Assembly-Interior Wall C Sub-assembly CBIWC5 & 6	10
Cell B Assembly-Interior Wall C Sub-assembly CBIWC2 & 3	11
Cell B Assembly-Interior Wall C Sub-assembly CBIWC7A & 7B Exploded view	12
Cell B Assembly-Interior Wall C Sub-assembly CBIWC7A & 7B Completed dimensions	13

Interior Wall D

Cell B Assembly-Interior Wall D In cell structure	1
Cell B Assembly-Interior Wall D Exploded view	2
Cell B Assembly-Interior Wall D Part identification	3
Cell B Assembly-Interior Wall D Completed dimensions	4
Cell B Assembly-Interior Wall D In cell structure Detail 1	5
Cell B Assembly-Interior Wall D Welding	6
Cell B Assembly-Interior Wall D to cell structure Welding	7
Cell B Assembly-Interior Wall D Sub-assembly CBIWD1	8
Cell B Assembly-Interior Wall D Sub-assembly CBIWD4	9
Cell B Assembly-Interior Wall D Sub-assembly CBIWD5 & 6	10
Cell B Assembly-Interior Wall D Sub-assembly CBIWD2	11
Cell B Assembly-Interior Wall D Sub-assembly CBIWD3	12



April 11, 2006
PDG Domus 060323-1

Interior Wall E

Cell B Assembly-Interior Wall E In cell structure	1
Cell B Assembly-Interior Wall E Exploded view	2

Table of Contents

Manufacturing Drafting Manual

Interior Wall E

Cell B Assembly-Interior Wall E Part identification	3
Cell B Assembly-Interior Wall E Completed dimensions	4
Cell B Assembly-Interior Wall E In cell structure Detail 1	5
Cell B Assembly-Interior Wall E Welding	6
Cell B Assembly-Interior Wall E to cell structure Welding	7
Cell B Assembly-Interior Wall E to cell structure Electrical outlet Welding	8
Cell B Assembly-Interior Wall E Sub-assembly CBIWE1	9
Cell B Assembly-Interior Wall E Sub-assembly CBIWE2	10
Cell B Assembly-Interior Wall E Sub-assembly CBIWE3 & 5	11
Cell B Assembly-Interior Wall E Sub-assembly CBIWE4	12
Cell B Assembly-Interior Wall E Sub-assembly CBIWE6	13
Cell B Assembly-Interior Wall E Sub-assembly CBIWE7	14
Cell B Assembly-Interior Wall E Sub-assembly CBIWE8	15
Cell B Assembly-Interior Wall E Sub-assembly CBIWE9-13	16

Interior Wall F

Cell B Assembly-Interior Wall F In cell structure	1
Cell B Assembly-Interior Wall F Exploded view	2
Cell B Assembly-Interior Wall F Part identification	3
Cell B Assembly-Interior Wall F Completed dimensions	4
Cell B Assembly-Interior Wall F In cell structure Detail 11	5
Cell B Assembly-Interior Wall F Welding	6
Cell B Assembly-Interior Wall F to Floor plate Welding	7
Cell B Assembly-Interior Wall F Sub-assembly CBIWF1 & 2	8
Cell B Assembly-Interior Wall F Sub-assembly CBIWF3 & 4	9

Interior Wall G

Cell B Assembly-Interior Wall G In cell structure	1
Cell B Assembly-Interior Wall G Exploded view	2
Cell B Assembly-Interior Wall G Part identification	3
Cell B Assembly-Interior Wall G Completed dimensions	4
Cell B Assembly-Interior Wall G In cell structure Detail 1	5
Cell B Assembly-Interior Wall G Welding	6
Cell B Assembly-Interior Wall G to cell structure Welding	7
Cell B Assembly-Interior Wall G Sub-assembly CBIWG1 & 2	8
Cell B Assembly-Interior Wall G Sub-assembly CBIWG3 & 4	9

Interior Wall H

Cell B Assembly-Interior Wall H In cell structure	1
Cell B Assembly-Interior Wall H Exploded view	2
Cell B Assembly-Interior Wall H Part identification	3
Cell B Assembly-Interior Wall H Completed dimensions	4
Cell B Assembly-Interior Wall H In cell structure Detail 1	5
Cell B Assembly-Interior Wall H Welding	6
Cell B Assembly-Interior Wall H to cell structure Welding	7
Cell B Assembly-Interior Wall H Sub-assembly CBIWH1	8
Cell B Assembly-Interior Wall H Sub-assembly CBIWH2	9
Cell B Assembly-Interior Wall H Sub-assembly CBIWH3	10
Cell B Assembly-Interior Wall H Sub-assembly CBIWH4	11
Cell B Assembly-Interior Wall H Sub-assembly CBIWH5-9	12



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Stairwell

Cell B Assembly-Stairwell In cell structure	1
Cell B Assembly-Stairwell Exploded view	2
Cell B Assembly-Stairwell Part identification	3
Cell B Assembly-Stairwell Completed dimensions	4
Cell B Assembly-Stairwell Completed dimensions A & C view	5
Cell B Assembly-Stairwell Completed dimensions Top & bottom view	6
Cell B Assembly-Stairwell In cell structure Detail 1	7
Cell B Assembly-Stairwell In cell structure Detail 2	8
Cell B Assembly-Stairwell Welding	9
Cell B Assembly-Stairwell Sub-assembly CBSW1	10
Cell B Assembly-Stairwell Sub-assembly CBSW2	11
Cell B Assembly-Stairwell Sub-assembly CBSW3	12
Cell B Assembly-Stairwell Sub-assembly CBSW4 & 5	13
Cell B Assembly-Stairwell Sub-assembly CBSW6, 7, 9, 12, 13, 14	14
Cell B Assembly-Stairwell Sub-assembly CBSW7, 9, 13, 14	15
Cell B Assembly-Stairwell Sub-assembly CBSW8	16
Cell B Assembly-Stairwell Sub-assembly CBSW10	17
Cell B Assembly-Stairwell Sub-assembly CBSW11	18
Cell B Assembly-Stairwell Sub-assembly CBSW15	19
Cell B Assembly-Stairwell Sub-assembly CBSW16 & 17	20

Staircase

Cell B Assembly-Staircase Parts identification	1
Cell B Assembly-Staircase Attachment Rivnuts	2
Cell B Assembly-Staircase Completed dimensions	3
Cell B Assembly-Staircase Completed dimensions 1	4
Cell B Assembly-Staircase Completed dimensions 1A	5
Cell B Assembly-Staircase Completed dimensions 1B	6
Cell B Assembly-Staircase Completed dimensions 1C	7
Cell B Assembly-Staircase Completed dimensions 1D	8
Cell B Assembly-Staircase Completed dimensions 2A	9
Cell B Assembly-Staircase Landing CBLRA & CBLRC Completed dimensions	10
Cell B Assembly-Staircase Step Welding	11
Cell B Assembly-Staircase Sub-assembly CBSL Rail Welding	12
Cell B Assembly-Staircase Sub-assembly CBSL Exploded view	13
Cell B Assembly-Staircase Sub-assembly CBSL Part identification	14
Cell B Assembly-Staircase Sub-assembly CBSL Step Completed dimensions	15
Cell B Assembly-Staircase Sub-assembly CBSL Completed dimensions Detail 1	16
Cell B Assembly-Staircase Sub-assembly CBSL Step layout	17
Cell B Assembly-Staircase Sub-assembly CBSL Spindle layout	18
Cell B Assembly-Staircase Sub-assembly CBSL1, 1A, 2, 2A	19
Cell B Assembly-Staircase Sub-assembly CBSL1, 2 & 1A, 2A Top & bottom view	20
Cell B Assembly-Staircase Sub-assembly CBSL1 & 2	21
Cell B Assembly-Staircase Sub-assembly CBSL1A & 2A	22
Cell B Assembly-Staircase Sub-assembly CBSL3-48	23
Cell B Assembly-Staircase Sub-assembly CBSL49 & 50	24
Cell B Assembly-Staircase Sub-assembly CBSL49 & 50 Hole detail 1	25
Cell B Assembly-Staircase Sub-assembly CBSL49 & 50 Hole detail 2	26
Cell B Assembly-Staircase Sub-assembly CBSL49 & 50 Top & bottom view	27
Cell B Assembly-Staircase Sub-assembly CBSL49A & 50A	28
Cell B Assembly-Staircase Sub-assembly CBSL51	29
Cell B Assembly-Staircase Sub-assembly CBSL51 Angles	30



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Staircase

Cell B Assembly-Staircase Sub-assembly CBSL51 Hole detail	31
Cell B Assembly-Staircase Sub-assembly CBSL52	32
Cell B Assembly-Staircase Sub-assembly CBSL52 Angles	33
Cell B Assembly-Staircase Sub-assembly CBSL52 Hole detail	34
Cell B Assembly-Staircase Sub-assembly CBSL53-59	35
Cell B Assembly-Staircase Sub-assembly Landing Exploded view	36
Cell B Assembly-Staircase Sub-assembly Landing Part identification	37
Cell B Assembly-Staircase Sub-assembly Landing with CBLRA & CBLRC	38
Cell B Assembly-Staircase Sub-assembly Landing Completed dimensions	39
Cell B Assembly-Staircase Sub-assembly Landing Welding	40
Cell B Assembly-Staircase Sub-assembly Landing to Exterior Wall B Welding	41
Cell B Assembly-Staircase Sub-assembly CBSCL1	42
Cell B Assembly-Staircase Sub-assembly CBSCL2	43
Cell B Assembly-Staircase Sub-assembly CBSCL3	44
Cell B Assembly-Staircase Sub-assembly CBSCL4-6	45
Cell B Assembly-Staircase Sub-assembly CBLRA Exploded view	46
Cell B Assembly-Staircase Sub-assembly CBLRA Part identification	47
Cell B Assembly-Staircase Sub-assembly CBLRA Completed dimensions	48
Cell B Assembly-Staircase Sub-assembly CBLRA Completed dimensions Top & bottom view	49
Cell B Assembly-Staircase Sub-assembly CBLRA Spindle spacing	50
Cell B Assembly-Staircase Sub-assembly Landing Rail A CBLRA1	51
Cell B Assembly-Staircase Sub-assembly Landing Rail A CBLRA2	52
Cell B Assembly-Staircase Sub-assembly Landing Rail A CBLRA3-12	53
Cell B Assembly-Staircase Sub-assembly CBLRC Exploded view	54
Cell B Assembly-Staircase Sub-assembly CBLRC Part identification	55
Cell B Assembly-Staircase Sub-assembly CBLRC Completed dimensions	56
Cell B Assembly-Staircase Sub-assembly CBLRC Completed dimensions Top & bottom view	57
Cell B Assembly-Staircase Sub-assembly CBLRC Spindle spacing	58
Cell B Assembly-Staircase Sub-assembly Landing Rail C CBLRC1	59
Cell B Assembly-Staircase Sub-assembly Landing Rail C CBLRC2	60
Cell B Assembly-Staircase Sub-assembly Landing Rail C CBLRC3-12	61
Cell B Assembly-Staircase Sub-assembly CBSU Exploded view	62
Cell B Assembly-Staircase Sub-assembly CBSU Part identification	63
Cell B Assembly-Staircase Sub-assembly CBSU Completed dimensions	64
Cell B Assembly-Staircase Sub-assembly Completed dimensions Detail 1	65
Cell B Assembly-Staircase Sub-assembly CBSU Spindle layout	66
Cell B Assembly-Staircase Sub-assembly CBSU Step layout	67
Cell B Assembly-Staircase Sub-assembly CBSU1, 1A, 2, 2A	68
Cell B Assembly-Staircase Sub-assembly CBSU1 & 2 Detail 1	69
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU1 & 2	70
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU1A & 2A	71
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU3 & 4	72
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU5 & 6	73
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU7 & 8	74
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU9-48	75
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU49 & 50	76
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU49 & 50 Hole detail 1	77
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU49A & 50A	78
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU51	79
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU51 Detail 1	80
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU51 Hole detail 1	81
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU52	82



Model 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Staircase

Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU52 Detail 1	83
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU52 Hole detail 1	84
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU52 Hole detail 2	85
Cell B Assembly-Staircase Sub-assembly Upper staircase CBSU53-59	86

Ceiling

Cell B Assembly-Ceiling In cell structure	1
Cell B Assembly-Ceiling Exploded view	2
Cell B Assembly-Ceiling Part identification	3
Cell B Assembly-Ceiling Completed dimensions	4
Cell B Assembly-Ceiling Welding	5
Cell B Assembly-Ceiling Welding 2	6
Cell B Assembly-Ceiling Ceiling to cell structure Welding	7
Cell B Assembly-Ceiling Sub-assembly CBCA1	8
Cell B Assembly-Ceiling Sub-assembly CBCA2	9
Cell B Assembly-Ceiling Sub-assembly CBCA3	10
Cell B Assembly-Ceiling Sub-assembly CBCA4	11
Cell B Assembly-Ceiling Sub-assembly CBCA5 & 6	12
Cell B Assembly-Ceiling Sub-assembly CBCA7	13
Cell B Assembly-Ceiling Sub-assembly CBCA8	14
Cell B Assembly-Ceiling Sub-assembly CBCA9-16	15
Cell B Assembly-Ceiling Sub-assembly CBCA17-23	16
Cell B Assembly-Ceiling Sub-assembly CBCA24	17
Cell B Assembly-Ceiling Sub-assembly CBCA25 & 26	18

Cell C

Cell Structure

Cell C Assembly-Structural cell Part identification	1
Cell C Assembly-Structural cell Exploded view	2
Cell C Assembly-Structural cell Completed dimensions	3
Cell C Assembly-Structural cell Welding	4
Cell C Assembly-Structural cell Sub-assembly Top Girder CCTG1 See through view	5
Cell C Assembly-Structural cell Sub-assembly Top Girder CCTG1	6
Cell C Assembly-Structural cell Sub-assembly Top Girder CCTG1 Welding	7
Cell C Assembly-Structural cell Sub-assembly Crush pin CCCP1-3	8
Cell C Assembly-Structural cell Sub-assembly Top Girder CCTG2	9
Cell C Assembly-Structural cell Sub-assembly Top Beam CCTB1	10
Cell C Assembly-Structural cell Sub-assembly Top Beam CCTB2	11
Cell C Assembly-Structural cell Sub-assembly Intermediate Column CCIC1	12
Cell C Assembly-Structural cell Sub-assembly Intermediate Column CCIC2	13
Cell C Assembly-Structural cell Sub-assembly Intermediate Column CCIC3	14
Cell C Assembly-Structural cell Sub-assembly Intermediate Column CCIC4	15
Cell C Assembly-Structural cell Sub-assembly Bottom Girder CCBG1 See through view	16
Cell C Assembly-Structural cell Sub-assembly Bottom Girder CCBG1	17
Cell C Assembly-Structural cell Sub-assembly Bottom Girder CCBG1 Welding	18
Cell C Assembly-Structural cell Sub-assembly Crush pin CCCP4-7	19
Cell C Assembly-Structural cell Sub-assembly Duct portal CCDP1-3	20
Cell C Assembly-Structural cell Sub-assembly Plumbing sleeve CCPS1 & 2	21
Cell C Assembly-Structural cell Sub-assembly Bottom Girder CCBG2	22
Cell C Assembly-Structural cell Sub-assembly Top Beam CCBB1 & 2	23



Table of Contents

Manufacturing Drafting Manual

Floor Assembly

Cell C Assembly-Floor In cell structure	1
Cell C Assembly-Floor In cell structure Detail 1	2
Cell C Assembly-Floor Exploded view	3
Cell C Assembly-Floor Part identification	4
Cell C Assembly-Floor Welding	5
Cell C Assembly-Floor Floor to structural cell Welding	6
Cell C Assembly-Floor Sub-assembly Floor joist layout	7
Cell C Assembly-Floor Sub-assembly Ductwork layout	8
Cell C Assembly-Floor Sub-assembly Ductwork layout Detail 1	9
Cell C Assembly-Floor Sub-assembly Floor joist CCFJ1	10
Cell C Assembly-Floor Sub-assembly Floor joist CCFJ2	11
Cell C Assembly-Floor Sub-assembly Floor joist CCFJ3-14	12
Cell C Assembly-Floor Sub-assembly Ductwork CCDW1 & 1A Part identification	13
Cell C Assembly-Floor Sub-assembly Ductwork CCDW1 & 1A Completed dimensions	14
Cell C Assembly-Floor Sub-assembly Ductwork CCDW1	15
Cell C Assembly-Floor Sub-assembly Ductwork CCDW1A	16
Cell C Assembly-Floor Sub-assembly Ductwork CCDW2 & 2B Part identification	17
Cell C Assembly-Floor Sub-assembly Ductwork CCDW2 & 2B Completed dimensions	18
Cell C Assembly-Floor Sub-assembly Ductwork CCDW2A & 2B	19
Cell C Assembly-Floor Sub-assembly Ductwork CCDW2	20
Cell C Assembly-Floor Sub-assembly Ductwork CCDW3	21
Cell C Assembly-Floor Sub-assembly Ductwork CCDW4-4B	22
Cell C Assembly-Floor Sub-assembly Ductwork CCDW4-4B Completed dimensions	23
Cell C Assembly-Floor Sub-assembly Ductwork CCDW4A & 4B	24
Cell C Assembly-Floor Sub-assembly Ductwork CCDW4	25
Cell C Assembly-Floor Sub-assembly Floor plate CCFP1 Completed dimensions	26
Cell C Assembly-Floor Sub-assembly Floor plate CCFP1 Completed dimensions Detail 1	27
Cell C Assembly-Floor Sub-assembly Floor plate CCFP2 Completed dimensions	28

Exterior Wall B

Cell C Assembly-Exterior Wall B In cell structure	1
Cell C Assembly-Exterior Wall B Exploded view	2
Cell C Assembly-Exterior Wall B Part identification	3
Cell C Assembly-Exterior Wall B Completed dimensions	4
Cell C Assembly-Exterior Wall B Completed dimensions Detail 1	5
Cell C Assembly-Exterior Wall B In cell structure 1/16" spacing	6
Cell C Assembly-Exterior Wall B Welding	7
Cell C Assembly-Exterior Wall B In cell structure Welding	8
Cell C Assembly-Exterior Wall B Sub-assembly CCEWB1 & 6	9
Cell C Assembly-Exterior Wall B Sub-assembly CCEWB1 & 6 Top & bottom view	10
Cell C Assembly-Exterior Wall B Sub-assembly CCEWB7-10	11
Cell C Assembly-Exterior Wall B Sub-assembly CCEWB2 & 5	12
Cell C Assembly-Exterior Wall B Sub-assembly CCEWB3 & 4	13

Exterior Wall C

Cell C Assembly-Exterior Wall C In cell structure	1
Cell C Assembly-Exterior Wall C Exploded view	2
Cell C Assembly-Exterior Wall C Part identification	3
Cell C Assembly-Exterior Wall C Completed dimensions	4
Cell C Assembly-Exterior Wall C Completed dimensions Top & bottom view	5
Cell C Assembly-Exterior Wall C In cell structure 1/16" spacing	6
Cell C Assembly-Exterior Wall C Welding	7



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Exterior Wall C

Cell C Assembly-Exterior Wall C In cell structure Welding	8
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC1	9
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC8	10
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC9	11
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC10-15	12
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC2 & 7	13
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC3	14
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC4	15
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC5	16
Cell C Assembly-Exterior Wall C Sub-assembly CCEWC6	17

Exterior Wall D

Cell C Assembly-Exterior Wall D In cell structure	1
Cell C Assembly-Exterior Wall D Exploded view	2
Cell C Assembly-Exterior Wall D Part identification	3
Cell C Assembly-Exterior Wall D Completed dimensions	4
Cell C Assembly-Exterior Wall D Completed dimensions Top & bottom view	5
Cell C Assembly-Exterior Wall D In cell structure 1/16" spacing	6
Cell C Assembly-Exterior Wall D Welding	7
Cell C Assembly-Exterior Wall D In cell structure Welding	8
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD1 & 8	9
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD1 & 8 Top & bottom view	10
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD9 & 12-14	11
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD2 & 7	12
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD3	13
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD4	14
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD5	15
Cell C Assembly-Exterior Wall D Sub-assembly CCEWD6	16

Deck Floor

Cell C Assembly-Deck Floor In cell structure	1
Cell C Assembly-Deck Floor In cell structure Completed dimensions Detail 1	2
Cell C Assembly-Deck Floor Exploded view	3
Cell C Assembly-Deck Floor Part identification	4
Cell C Assembly-Deck Floor Sub-assembly Floor joist layout	5
Cell C Assembly-Deck Floor Welding	6
Cell C Assembly-Deck Floor Sub-assembly Deck floor joist CCDFJ1-14	7
Cell C Assembly-Deck Floor Sub-assembly Deck floor plate CCDFP1 & 2	8

Deck Rails

Cell C Assembly-Deck Rail B Exploded view	1
Cell C Assembly-Deck Rail B Part identification	2
Cell C Assembly-Deck Rail B Completed dimensions	3
Cell C Assembly-Deck Rail B Welding	4
Cell C Assembly-Deck Rail B Sub-assembly Deck rail B CCDRB1	5
Cell C Assembly-Deck Rail B Sub-assembly Deck rail B CCDRB2	6
Cell C Assembly-Deck Rail B Sub-assembly Deck rail spindle B CCDRSB1-3	7
Cell C Assembly-Deck Rail B Sub-assembly Deck rail B CCDRB3	8
Cell C Assembly-Deck Rail B Sub-assembly Deck rail B CCDRB4	9
Cell C Assembly-Deck Rail B Sub-assembly Deck rail B spacer CCDRBS1-5	10

Cell C Assembly-Deck Rail C Exploded view	1
---	---



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Deck Rails

Cell C Assembly-Deck Rail C Part identification	2
Cell C Assembly-Deck Rail C Completed dimensions	3
Cell C Assembly-Deck Rail C Welding	4
Cell C Assembly-Deck Rail C Sub-assembly Deck rail C CCDRC1	5
Cell C Assembly-Deck Rail C Sub-assembly Deck rail C CCDRC2	6
Cell C Assembly-Deck Rail C Sub-assembly Deck rail spindle C CCDRSC1-62	7
Cell C Assembly-Deck Rail C Sub-assembly Deck rail C CCDRC3 & 4	8
Cell C Assembly-Deck Rail C Sub-assembly Deck rail C spacer CCDRCS1-9	9
Cell C Assembly-Deck Rail D Exploded view	1
Cell C Assembly-Deck Rail D Part identification	2
Cell C Assembly-Deck Rail D Completed dimensions	3
Cell C Assembly-Deck Rail D Welding	4
Cell C Assembly-Deck Rail D Sub-assembly Deck rail D CCDRD1	5
Cell C Assembly-Deck Rail D Sub-assembly Deck rail D CCDRD2	6
Cell C Assembly-Deck Rail D Sub-assembly Deck rail spindle D CCDRSD1-31	7
Cell C Assembly-Deck Rail D Sub-assembly Deck rail D CCDRD3	8
Cell C Assembly-Deck Rail D Sub-assembly Deck rail D CCDRD4	9
Cell C Assembly-Deck Rail D Sub-assembly Deck rail D spacer CCDRDS1-5	10

Cell D

Cell Structure

Cell D Assembly-Structural cell Exploded view	1
Cell D Assembly-Structural cell Part identification	2
Cell D Assembly-Structural cell Welding	3
Cell D Assembly-Structural cell Sub-assembly Top Girder CDTG1	4
Cell D Assembly-Structural cell Sub-assembly Top Girder CDTG2	5
Cell D Assembly-Structural cell Sub-assembly Top Girder CDTG2 Duct portal Welding	6
Cell D Assembly-Structural cell Sub-assembly Top Beam CDTB1 & 2	7
Cell D Assembly-Structural cell Sub-assembly Intermediate Column CDIC1 & 3	8
Cell D Assembly-Structural cell Sub-assembly Intermediate Column CDIC2 & 4	9
Cell D Assembly-Structural cell Sub-assembly Bottom Girder CDBG1	10
Cell D Assembly-Structural cell Sub-assembly Bottom Girder CDBG2	11
Cell D Assembly-Structural cell Sub-assembly Bottom Girder CDBG2 Crush pin Welding	12
Cell D Assembly-Structural cell Sub-assembly Bottom Beam CDBB1 & 2	13

Floor Assembly

Cell D Assembly-Floor In cell structure	1
Cell D Assembly-Floor Completed dimensions Detail 1	2
Cell D Assembly-Floor Part identification	3
Cell D Assembly-Floor Welding	4
Cell D Assembly-Floor In cell structure Welding	5
Cell D Assembly-Floor Sub-assembly Floor joist spacing	6
Cell D Assembly-Floor Sub-assembly Floor joist CDFJ1-14	7
Cell D Assembly-Floor Sub-assembly Hatch cover support CDHCS1-8	8
Cell D Assembly-Floor Sub-assembly Hatch cover support to floor joist	9
Cell D Assembly-Floor Sub-assembly Floor plate CDFP1	10
Cell D Assembly-Floor Sub-assembly Floor plate CDFP2	11
Cell D Assembly-Floor Sub-assembly Hatch cover CDHC1-4	12



April 11, 2006
PDG Domus 060323-1

Exterior Wall A

Cell D Assembly-Exterior Wall A Exploded view	1
---	---

Table of Contents

Manufacturing Drafting Manual

Exterior Wall A

Cell D Assembly-Exterior Wall A Part identification	2
Cell D Assembly-Exterior Wall A Completed dimensions	3
Cell D Assembly-Exterior Wall A Completed dimensions Detail 1	4
Cell D Assembly-Exterior Wall A In cell structure 1/16" spacing	5
Cell D Assembly-Exterior Wall A Welding	6
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA1	7
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA9	8
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA10-15	9
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA2-3 & 7-8	10
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA4	11
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA5	12
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA6	13
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA16 & 17	14
Cell D Assembly-Exterior Wall A Sub-assembly CDEWA16A & 17A	15

Exterior Wall B

Cell D Assembly-Exterior Wall B Exploded view	1
Cell D Assembly-Exterior Wall B Part identification	2
Cell D Assembly-Exterior Wall B Completed dimensions	3
Cell D Assembly-Exterior Wall B In cell structure 1/16" spacing	4
Cell D Assembly-Exterior Wall B Welding	5
Cell D Assembly-Exterior Wall B In cell structure Welding	6
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB1	7
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB6	8
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB6 Detail 1	9
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB7-10	10
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB2 & 5	11
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB3	12
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB4	13
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB11	14
Cell D Assembly-Exterior Wall B Sub-assembly CDEWB11A	15

Exterior Wall D

Cell D Assembly-Exterior Wall D Exploded view	1
Cell D Assembly-Exterior Wall D Part identification	2
Cell D Assembly-Exterior Wall D Completed dimensions	3
Cell D Assembly-Exterior Wall D In cell structure 1/16" spacing	4
Cell D Assembly-Exterior Wall D Welding	5
Cell D Assembly-Exterior Wall D In cell structure Welding	6
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD1	7
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD6	8
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD6 Detail 1	9
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD7-10	10
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD2 & 5	11
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD3	12
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD4	13
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD11	14
Cell D Assembly-Exterior Wall D Sub-assembly CDEWD11A	15



April 11, 2006
PDG Domus 060323-1

Interior Wall B

Cell D Assembly-Interior Wall B In cell structure	1
Cell D Assembly-Interior Wall B Exploded view	2

Table of Contents

Manufacturing Drafting Manual

Interior Wall B

Cell D Assembly-Interior Wall B Part identification	3
Cell D Assembly-Interior Wall B Completed dimensions	4
Cell D Assembly-Interior Wall B In cell structure Detail 1	5
Cell D Assembly-Interior Wall B Welding	6
Cell D Assembly-Interior Wall B Sub-assembly CDIWB1 & 2	7
Cell D Assembly-Interior Wall B Sub-assembly CDIWB3-6	8

Interior Wall C

Cell D Assembly-Interior Wall C In cell structure	1
Cell D Assembly-Interior Wall C Exploded view	2
Cell D Assembly-Interior Wall C Part identification	3
Cell D Assembly-Interior Wall C Completed dimensions	4
Cell D Assembly-Interior Wall C In cell structure Detail 1	5
Cell D Assembly-Interior Wall C Welding	6
Cell D Assembly-Interior Wall C Sub-assembly CDIWC1	7
Cell D Assembly-Interior Wall C Sub-assembly CDIWC4	8
Cell D Assembly-Interior Wall C Sub-assembly CDIWC5	9
Cell D Assembly-Interior Wall C Sub-assembly CDIWC6	10
Cell D Assembly-Interior Wall C Sub-assembly CDIWC7-12	11
Cell D Assembly-Interior Wall C Sub-assembly CDIWC2	12
Cell D Assembly-Interior Wall C Sub-assembly CDIWC3	13

Deck Floor

Cell D Assembly-Deck Floor In cell structure	1
Cell D Assembly-Deck Floor Exploded view	2
Cell D Assembly-Deck Floor In cell structure Detail 1	3
Cell D Assembly-Deck Floor Part identification	4
Cell D Assembly-Deck Floor Part identification Detail 1	5
Cell D Assembly-Deck Floor Floor to cell structure Welding	6
Cell D Assembly-Deck Floor Sub-assembly Deck floor joist layout	7
Cell D Assembly-Deck Floor Ductwork In cell structure	8
Cell D Assembly-Deck Floor Ductwork Exploded view	9
Cell D Assembly-Deck Floor Ductwork Part identification	10
Cell D Assembly-Deck Floor Ductwork in floor layout	11
Cell D Assembly-Deck Floor Sub-assembly Welding	12
Cell D Assembly-Deck Floor Sub-assembly Deck Floor joist CDDFJ1-4 & 11-14	13
Cell D Assembly-Deck Floor Sub-assembly Deck Floor joist CDDFJ5-10	14
Cell D Assembly-Deck Floor Sub-assembly Hatch cover support CDDHCS1	15
Cell D Assembly-Deck Floor Sub-assembly Hatch cover support to floor joist	16
Cell D Assembly-Deck Floor Sub-assembly Ductwork CDDW2	17
Cell D Assembly-Deck Floor Sub-assembly Ductwork CDDW1	18
Cell D Assembly-Deck Floor Sub-assembly Ductwork CDDW3	19
Cell D Assembly-Deck Floor Sub-assembly Ductwork CDDW1A & 1B	20
Cell D Assembly-Deck Floor Sub-assembly Ductwork CDDW3A & 3B	21
Cell D Assembly-Deck Floor Sub-assembly Ductwork CDDW4 & 5	22
Cell D Assembly-Deck Floor Sub-assembly Interior wall fixture CDDIWF1-4	23
Cell D Assembly-Deck Floor Sub-assembly Deck floor plate CDDFP1	24
Cell D Assembly-Deck Floor Sub-assembly Deck floor plate CDDFP2	25
Cell D Assembly-Deck Floor Sub-assembly Hatch cover CDDHC1-4	26



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Cell E

Cell Structure

Cell E Assembly-Structural cell Exploded view	1
Cell E Assembly-Structural cell Part identification	2
Cell E Assembly-Structural cell Completed dimensions	3
Cell E Assembly-Structural cell Completed dimensions Detail 1	4
Cell E Assembly-Structural cell Welding	5
Cell E Assembly-Structural cell Sub-assembly Top Girder CETG1	6
Cell E Assembly-Structural cell Sub-assembly Top Girder CETG1 Welding	7
Cell E Assembly-Structural cell Sub-assembly Top Girder CETG2	8
Cell E Assembly-Structural cell Sub-assembly Top Girder CETG2 Welding	9
Cell E Assembly-Structural cell Sub-assembly Crush pin CECP1-15	10
Cell E Assembly-Structural cell Sub-assembly Top Beam CETB1	11
Cell E Assembly-Structural cell Sub-assembly Top Beam CETB2	12
Cell E Assembly-Structural cell Sub-assembly Top Beam CETB3 & 6	13
Cell E Assembly-Structural cell Sub-assembly Top Beam CETB4	14
Cell E Assembly-Structural cell Sub-assembly Top Beam CETB5	15
Cell E Assembly-Structural cell Sub-assembly Intermediate Column CEIC1	16
Cell E Assembly-Structural cell Sub-assembly Intermediate Column CEIC2	17
Cell E Assembly-Structural cell Sub-assembly Intermediate Column CEIC3	18
Cell E Assembly-Structural cell Sub-assembly Intermediate Column CEIC4	19
Cell E Assembly-Structural cell Sub-assembly Corner Connector CECC1	20
Cell E Assembly-Structural cell Sub-assembly Corner Connector CECC2	21
Cell E Assembly-Structural cell Sub-assembly Corner Connector CECC3	22
Cell E Assembly-Structural cell Sub-assembly Corner Connector CECC4	23
Cell E Assembly-Structural cell Sub-assembly Bottom Girder CEBG1	24
Cell E Assembly-Structural cell Sub-assembly Bottom Girder Crush pin CEBG1 Welding	25
Cell E Assembly-Structural cell Sub-assembly Bottom Girder CEBG2	26
Cell E Assembly-Structural cell Sub-assembly Bottom Beam CEBB1	27
Cell E Assembly-Structural cell Sub-assembly Bottom Beam CEBB2, 3 & 5	28
Cell E Assembly-Structural cell Sub-assembly Bottom Beam CEBB4	29
Cell E Assembly-Structural cell Sub-assembly Bottom Beam CEBB6	30

Floor Assembly

Cell E Assembly-Floor In cell structure	1
Cell E Assembly-Floor Exploded view	2
Cell E Assembly-Floor Part identification	3
Cell E Assembly-Floor In cell structure Completed dimensions Detail 1	4
Cell E Assembly-Floor Sub-assembly Welding	5
Cell E Assembly-Floor Sub-assembly Floor joist layout	6
Cell E Assembly-Floor Sub-assembly Floor joist CEFJ1	7
Cell E Assembly-Floor Sub-assembly Floor joist CEFJ2	8
Cell E Assembly-Floor Sub-assembly Floor joist CEFJ3	9
Cell E Assembly-Floor Sub-assembly Floor joist CEFJ4-7	10
Cell E Assembly-Floor Sub-assembly Floor joist CEFJ8-13	11
Cell E Assembly-Floor Sub-assembly Hatch cover support CEHCS1-8	12
Cell E Assembly-Floor Sub-assembly Hatch cover support to floor joist	13
Cell E Assembly-Floor Sub-assembly Floor plate CEFP1	14
Cell E Assembly-Floor Sub-assembly Floor plate CEFP2	15
Cell E Assembly-Floor Sub-assembly Floor plate CEFP3	16
Cell E Assembly-Floor Sub-assembly Hatch cover CEHC1-4	17



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Exterior Wall B

Cell E Assembly-Exterior Wall B In cell structure	1
Cell E Assembly-Exterior Wall B Exploded view	2
Cell E Assembly-Exterior Wall B Part identification	3
Cell E Assembly-Exterior Wall B Completed dimensions	4
Cell E Assembly-Exterior Wall B In cell structure 1/16" spacing	5
Cell E Assembly-Exterior Wall B Welding	6
Cell E Assembly-Exterior Wall B In cell structure Welding	7
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB1	8
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB3	9
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB4 & 8	10
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB2	11
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB5	12
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB6 & 7	13
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB9	14
Cell E Assembly-Exterior Wall B Sub-assembly CEEWB9A	15

Exterior Wall D

Cell E Assembly-Exterior Wall D In cell structure	1
Cell E Assembly-Exterior Wall D Exploded view	2
Cell E Assembly-Exterior Wall D Part identification	3
Cell E Assembly-Exterior Wall D Completed dimensions	4
Cell E Assembly-Exterior Wall D In cell structure 1/16" spacing	5
Cell E Assembly-Exterior Wall D Welding	6
Cell E Assembly-Exterior Wall D In cell structure Welding	7
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD1	8
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD6	9
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD7-10	10
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD2 & 5	11
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD3 & 4	12
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD11	13
Cell E Assembly-Exterior Wall D Sub-assembly CEEWD11A	14

Exterior Wall C

Cell E Assembly-Exterior Wall C In cell structure	1
Cell E Assembly-Exterior Wall C Exploded view	2
Cell E Assembly-Exterior Wall C Part identification	3
Cell E Assembly-Exterior Wall C Completed dimensions	4
Cell E Assembly-Exterior Wall C Completed dimensions Detail 1	5
Cell E Assembly-Exterior Wall C In cell structure 1/16" spacing	6
Cell E Assembly-Exterior Wall C Welding	7
Cell E Assembly-Exterior Wall C In cell structure Welding	8
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC1	9
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC8	10
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC9	11
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC10-14 & 16	12
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC2	13
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC3 & 7	14
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC4	15
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC5	16
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC6	17
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC15	18
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC1A	19
Cell E Assembly-Exterior Wall C Sub-assembly CEEWC17	20



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Air Duct

Cell E Assembly-Air Duct Exploded view	1
Cell E Assembly-Air Duct Part identification	2
Cell E Assembly-Air Duct Completed dimensions	3
Cell E Assembly-Air Duct In cell structure	4
Cell E Assembly-Air Duct Sub-assembly CEADA1E-1G Part identification	5
Cell E Assembly-Air Duct Sub-assembly CEADA1H-1K Part identification	6
Cell E Assembly-Air Duct Sub-assembly CEADA1A-1D	7
Cell E Assembly-Air Duct Sub-assembly CEADA1E, 1G, 1I, 1K	8
Cell E Assembly-Air Duct Sub-assembly CEADA1F, 1H, 1J	9
Cell E Assembly-Air Duct Sub-assembly CEADA2	10

Interior Wall A

Cell E Assembly-Interior Wall A Exploded view	1
Cell E Assembly-Interior Wall A Part identification	2
Cell E Assembly-Interior Wall A Completed dimensions	3
Cell E Assembly-Interior Wall A In cell structure	4
Cell E Assembly-Interior Wall A Welding	5
Cell E Assembly-Interior Wall A Sub-assembly CEIWB1 & 2	6
Cell E Assembly-Interior Wall A Sub-assembly CEIWB3-6	7

Interior Wall B

Cell E Assembly-Interior Wall B Exploded view	1
Cell E Assembly-Interior Wall B Part identification	2
Cell E Assembly-Interior Wall B Completed dimensions	3
Cell E Assembly-Interior Wall B In cell structure	4
Cell E Assembly-Interior Wall B Welding	5
Cell E Assembly-Interior Wall B Sub-assembly CEIWB1	6
Cell E Assembly-Interior Wall B Sub-assembly CEIWB4	7
Cell E Assembly-Interior Wall B Sub-assembly CEIWB5 & 6	8
Cell E Assembly-Interior Wall B Sub-assembly CEIWB2	9
Cell E Assembly-Interior Wall B Sub-assembly CEIWB3	10

Interior Wall C

Cell E Assembly-Interior Wall C Exploded view	1
Cell E Assembly-Interior Wall C Part identification	2
Cell E Assembly-Interior Wall C Completed dimensions	3
Cell E Assembly-Interior Wall C In cell structure	4
Cell E Assembly-Interior Wall C Welding	5
Cell E Assembly-Interior Wall C Sub-assembly CEIWC1	6
Cell E Assembly-Interior Wall C Sub-assembly CEIWC3	7
Cell E Assembly-Interior Wall C Sub-assembly CEIWC4	8
Cell E Assembly-Interior Wall C Sub-assembly CEIWC5-10	9
Cell E Assembly-Interior Wall C Sub-assembly CEIWC2	10

Interior Wall D

Cell E Assembly-Interior Wall D Exploded view	1
Cell E Assembly-Interior Wall D Part identification	2
Cell E Assembly-Interior Wall D Completed dimensions	3
Cell E Assembly-Interior Wall D In cell structure	4
Cell E Assembly-Interior Wall D Welding	5
Cell E Assembly-Interior Wall D Sub-assembly CEIWD1	6
Cell E Assembly-Interior Wall D Sub-assembly CEIWD4	7
Cell E Assembly-Interior Wall D Sub-assembly CEIWD2	8



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Interior Wall D

Cell E Assembly-Interior Wall D Sub-assembly CEIWD3	9
---	---

Interior Wall E

Cell E Assembly-Interior Wall E Exploded view	1
Cell E Assembly-Interior Wall E Part identification	2
Cell E Assembly-Interior Wall E Completed dimensions	3
Cell E Assembly-Interior Wall E In cell structure	4
Cell E Assembly-Interior Wall E Welding	5
Cell E Assembly-Interior Wall E Sub-assembly CEIWE1 & 4	6
Cell E Assembly-Interior Wall E Sub-assembly CEIWE2	7
Cell E Assembly-Interior Wall E Sub-assembly CEIWE3	8
Cell E Assembly-Interior Wall E Sub-assembly CEIWE5-7	9

Interior Wall F

Cell E Assembly-Interior Wall F Exploded view	1
Cell E Assembly-Interior Wall F Part identification	2
Cell E Assembly-Interior Wall F Completed dimensions	3
Cell E Assembly-Interior Wall F In cell structure	4
Cell E Assembly-Interior Wall F Welding	5
Cell E Assembly-Interior Wall F Sub-assembly CEIWF1 & 2	6
Cell E Assembly-Interior Wall F Sub-assembly CEIWF3 & 4	7

Interior Wall G

Cell E Assembly-Interior Wall G Exploded view	1
Cell E Assembly-Interior Wall G Part identification	2
Cell E Assembly-Interior Wall G Completed dimensions	3
Cell E Assembly-Interior Wall G In cell structure	4
Cell E Assembly-Interior Wall G Welding	5
Cell E Assembly-Interior Wall G Sub-assembly CEIWG1	6
Cell E Assembly-Interior Wall G Sub-assembly CEIWG2	7
Cell E Assembly-Interior Wall G Sub-assembly CEIWG3 & 4	8
Cell E Assembly-Interior Wall G Sub-assembly CEIWG5	9

Interior Wall H

Cell E Assembly-Interior Wall H Exploded view	1
Cell E Assembly-Interior Wall H Part identification	2
Cell E Assembly-Interior Wall H Completed dimensions	3
Cell E Assembly-Interior Wall H In cell structure	4
Cell E Assembly-Interior Wall H Welding	5
Cell E Assembly-Interior Wall H Sub-assembly CEIWH1	6
Cell E Assembly-Interior Wall H Sub-assembly CEIWH2 & 3	7
Cell E Assembly-Interior Wall H Sub-assembly CEIWH4	8
Cell E Assembly-Interior Wall H Sub-assembly CEIWH5 & 6	9
Cell E Assembly-Interior Wall H Sub-assembly CEIWH7	10
Cell E Assembly-Interior Wall H Sub-assembly CEIWH7A	11

Interior Wall I

Cell E Assembly-Interior Wall I Exploded view	1
Cell E Assembly-Interior Wall I Part identification	2
Cell E Assembly-Interior Wall I Completed dimensions	3
Cell E Assembly-Interior Wall I In cell structure	4
Cell E Assembly-Interior Wall I Welding	5
Cell E Assembly-Interior Wall I Sub-assembly CEIWI1 & 3	6
Cell E Assembly-Interior Wall I Sub-assembly CEIWI2	7



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Interior Wall I

Cell E Assembly-Interior Wall I Sub-assembly CEIWI4 & 5	8
---	---

Staircase

Cell E Assembly-Staircase Part identification	1
Cell E Assembly-Staircase Attachment Rivnuts	2
Cell E Assembly-Staircase Completed dimensions 1	3
Cell E Assembly-Staircase Completed dimensions 1A	4
Cell E Assembly-Staircase Completed dimensions 1B	5
Cell E Assembly-Staircase Completed dimensions 1C	6
Cell E Assembly-Staircase Completed dimensions 1D	7
Cell E Assembly-Staircase Completed dimensions 2A	8
Cell E Assembly-Staircase Landing Completed dimensions with CELRA & CELRC	9
Cell E Assembly-Staircase Step Welding	10
Cell E Assembly-Staircase Sub-assembly Handrail Welding	11
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL Exploded view	12
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL Part identification	13
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL Completed dimensions	14
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL Completed dimensions 2	15
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL Step layout	16
Cell E Assembly-Staircase Sub-assembly Landing CESL Spindle layout	17
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL1 & 2	18
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL1-2 & 1A-2A	19
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL1 & 2 Detail 1	20
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL1A & 2A	21
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL3-48	22
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL49 & 50 Hole detail 1	23
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL49 & 50 Top & bottom view	24
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL49A & 50A	25
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL51	26
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL51 Angles	27
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL51 Hole detail 1	28
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL52	29
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL52 Angles	30
Cell E Assembly-Staircase Sub-assembly Lower staircase CESL52 Hole detail 1	31
Cell E Assembly-Staircase Landing Exploded view	32
Cell E Assembly-Staircase Landing Part identification	33
Cell E Assembly-Staircase Landing Completed dimensions with CELRA & CELRC	34
Cell E Assembly-Staircase Landing Completed dimensions	35
Cell E Assembly-Staircase Landing Welding	36
Cell E Assembly-Staircase Landing to Exterior Wall B Welding	37
Cell E Assembly-Staircase Landing Sub-assembly CESCL1	38
Cell E Assembly-Staircase Landing Sub-assembly CESCL2	39
Cell E Assembly-Staircase Landing Sub-assembly CESCL3	40
Cell E Assembly-Staircase Landing Sub-assembly CESCL4-6	41
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA Exploded view	42
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA Part identification	43
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA Completed dimensions	44
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA Completed dimensions Top & bottom view	45
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA Spindle spacing	46
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA1	47
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA2	48
Cell E Assembly-Staircase Landing Sub-assembly Rail A CELRA3-12	49
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC Exploded view	50



PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Staircase

Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC Part identification	51
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC Completed dimensions	52
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC Completed dimensions Top & bottom view	53
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC Spindle spacing	54
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC1	55
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC2	56
Cell E Assembly-Staircase Landing Sub-assembly Rail C CELRC3-12	57
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU Exploded view	58
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU Part identification	59
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU Completed dimensions	60
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU Completed dimensions Detail 1	61
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU Spindle layout	62
Cell E Assembly-Staircase Upper staircase CESU Step layout	63
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU1 & 2 Completed dimensions	64
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU1 & 2 Completed dimensions Detail 1	65
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU1 & 2	66
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU1A & 2A	67
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU3 & 4	68
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU5 & 6	69
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU7 & 8	70
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU9-48	71
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU49 & 50	72
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU49 & 50 Hole detail 1	73
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU49A & 50A	74
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU51	75
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU51 Angles	76
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU51 Hole detail 1	77
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU52	78
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU52 Angles	79
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU52 Hole detail 1	80
Cell E Assembly-Staircase Upper staircase Sub-assembly CESU52 Hole detail 2	81

3rd Floor

Floor Assembly

3 rd floor Assembly-Floor with Ductwork in Cell E structure	1
3 rd floor Assembly-Floor Cell E Exploded view	2
3 rd floor Assembly-Floor Cell E Part identification	3
3 rd floor Assembly-Floor Cell E In cell structure Detail 1	4
3 rd floor Assembly-Floor Cell E Welding	5
3 rd floor Assembly-Floor Cell E Floor joist layout	6
3 rd floor Assembly-Floor Cell E Ductwork Exploded view	7
3 rd floor Assembly-Floor Cell E Ductwork Part identification	8
3 rd floor Assembly-Floor Cell E Ductwork layout	9
3 rd floor Assembly-Floor Cell E Ductwork layout Detail 1	10
3 rd floor Assembly-Floor Cell E Sub-assembly Joist assembly CEAFJ1 & 4-6	11
3 rd floor Assembly-Floor Cell E Sub-assembly Joist assembly CEAFJ2	12
3 rd floor Assembly-Floor Cell E Sub-assembly Joist assembly CEAFJ3	13
3 rd floor Assembly-Floor Cell E Sub-assembly Joist assembly CEAFJ7	14
3 rd floor Assembly-Floor Cell E Sub-assembly Joist assembly CEAFJ8-13	15
3 rd floor Assembly-Floor Cell E Sub-assembly Hatch cover support CEAHCS1-8	16
3 rd floor Assembly-Floor Cell E Sub-assembly Ceiling light support CECLS1-4	17
3 rd floor Assembly-Floor Cell E Sub-assembly Ductwork CEDW1	18



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Floor Assembly

3 rd floor Assembly-Floor Cell E Sub-assembly Ductwork CEDW3	19
3 rd floor Assembly-Floor Cell E Sub-assembly Ductwork CEDW2	20
3 rd floor Assembly-Floor Cell E Sub-assembly Ductwork CEDW2A	21
3 rd floor Assembly-Floor Cell E Sub-assembly Ductwork CEDW2B	22
3 rd floor Assembly-Floor Cell E Sub-assembly Floor plate CEAFP1	23
3 rd floor Assembly-Floor Cell E Sub-assembly Floor plate CEAFP2	24
3 rd floor Assembly-Floor Cell E Sub-assembly Floor plate CEAFP3	25
3 rd floor Assembly-Floor Cell E Sub-assembly Hatch cover CEAHC1-4	26

3rd floor Interior Wall Assembly

3 rd Floor Assembly-Interior Walls In cell structure	1a
3 rd Floor Assembly-Interior Walls In cell structure Detail 1	2a
3 rd Floor Assembly-Interior Walls Interior walls Detail 1	3a

Interior Wall A

3 rd Floor Assembly-Interior Wall A Exploded view	4
3 rd Floor Assembly-Interior Wall A Part identification	5
3 rd Floor Assembly-Interior Wall A Completed dimensions	6
3 rd Floor Assembly-Interior Wall A Welding	7
3 rd Floor Assembly-Interior Wall A Sub-assembly 3FIWA1	8
3 rd Floor Assembly-Interior Wall A Sub-assembly 3FIWA2	9
3 rd Floor Assembly-Interior Wall A Sub-assembly 3FIWA3	10
3 rd Floor Assembly-Interior Wall A Sub-assembly 3FIWA4	11

Interior Wall B

3 rd Floor Assembly-Interior Wall B Exploded view	1
3 rd Floor Assembly-Interior Wall B Part identification	2
3 rd Floor Assembly-Interior Wall B Completed dimensions	3
3 rd Floor Assembly-Interior Wall B Welding	4
3 rd Floor Assembly-Interior Wall B Sub-assembly 3FIWB1	5
3 rd Floor Assembly-Interior Wall B Sub-assembly 3FIWB2	6
3 rd Floor Assembly-Interior Wall B Sub-assembly 3FIWB3	7
3 rd Floor Assembly-Interior Wall B Sub-assembly 3FIWB4	8
3 rd Floor Assembly-Interior Wall B Sub-assembly 3FIWB5	9
3 rd Floor Assembly-Interior Wall B Sub-assembly 3FIWB6	10

Interior Wall C

3 rd Floor Assembly-Interior Wall C Exploded view	1
3 rd Floor Assembly-Interior Wall C Part identification	2
3 rd Floor Assembly-Interior Wall C Completed dimensions	3
3 rd Floor Assembly-Interior Wall C Welding	4
3 rd Floor Assembly-Interior Wall C Sub-assembly 3FIWC1	5
3 rd Floor Assembly-Interior Wall C Sub-assembly 3FIWC2	6
3 rd Floor Assembly-Interior Wall C Sub-assembly 3FIWC3 & 4	7

Interior Wall D

3 rd Floor Assembly-Interior Wall D Exploded view	1
3 rd Floor Assembly-Interior Wall D Part identification	2
3 rd Floor Assembly-Interior Wall D Part identification Detail 1	3
3 rd Floor Assembly-Interior Wall D Completed dimensions	4
3 rd Floor Assembly-Interior Wall D Welding	5
3 rd Floor Assembly-Interior Wall D Sub-assembly 3FIWD1	6
3 rd Floor Assembly-Interior Wall D Sub-assembly 3FIWD1 Detail 1	7
3 rd Floor Assembly-Interior Wall D Sub-assembly 3FIWD2	8



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Interior Wall D

3 rd Floor Assembly-Interior Wall D Sub-assembly 3FIWD3	9
3 rd Floor Assembly-Interior Wall D Sub-assembly 3FIWD4 & 5	10
3 rd Floor Assembly-Interior Wall D Sub-assembly 3FIWD6	11

Interior Wall E

3 rd Floor Assembly-Interior Wall E Exploded view	1
3 rd Floor Assembly-Interior Wall E Part identification	2
3 rd Floor Assembly-Interior Wall E Completed dimensions	3
3 rd Floor Assembly-Interior Wall E Welding	4
3 rd Floor Assembly-Interior Wall E Sub-assembly 3FIWE1	5
3 rd Floor Assembly-Interior Wall E Sub-assembly 3FIWE2	6
3 rd Floor Assembly-Interior Wall E Sub-assembly 3FIWE3	7
3 rd Floor Assembly-Interior Wall E Sub-assembly 3FIWE4	8
3 rd Floor Assembly-Interior Wall E Sub-assembly 3FIWE5	9
3 rd Floor Assembly-Interior Wall E Sub-assembly 3FIWE6	10

Roof Structure

Roof Type 1-3

Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Exploded view	1
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA & CRD Part identification	2
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA Part identification Detail 1	3
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA1-14 Rafter layout	4
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA15-30 Rafter layout	5
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA & CRD Welding	6
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Ridge Beam CRRB1	7
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter connector plate CRRCP1 & 2	8
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter connector plate CRRCP1	9
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter connector plate CRRCP2	10
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter connector plate CRRCP2 B & D view	11
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter connector plate CRRCP2 Bottom view	12
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter CRURA1-9, 13 & 14	13
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter CRURA10-12	14
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Rafter CRURA15-24	15
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Purlin CRURA25-30	16
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Exploded view	1
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Part identification	2
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA & CRD Completed dimensions	3
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A CRURA & CRD Completed dimensions Detail 1	4
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Completed dimensions	5
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Completed dimensions Detail 1	6
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Completed dimensions Detail 2	7
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Welding	8
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Beam CRDB1 & 2	9
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Beam CRDB3 & 4	10
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Beam CRDB5	11
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Beam CRDB6 & 7	12
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Base plate CRDBP1	13
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer Base rafter CRDBR2-4	14
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer rafter CRDR1 & 5	15
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer rafter CRDR2-4	16
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer rafter CRDR8	17



April 16, 2009
PDG Darius 060323-1

Table of Contents

Manufacturing Drafting Manual

Roof Type 1-3

Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer deck support Bracket CRDR8	18
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer CRDSRP1	19
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer window header CRDWH1	20
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer window header CRDWH2	21
Cell R Assembly-Roof Type 1-3 Sub-assembly Upper roof A Dormer window header CRDWH3	22

Cell R Assembly-Roof Type 1 CRURC Part identification	1
Cell R Assembly-Roof Type 1 CRURC Side D View D	2
Cell R Assembly-Roof Type 1 CRURC Side D View C	3
Cell R Assembly-Roof Type 1 CRURC Side D Top view	4
Cell R Assembly-Roof Type 1-3 Sub-assembly Rafter connector plate CRRCP1	5
Cell R Assembly-Roof Type 1-3 Sub-assembly CRRCP1 & 2	6
Cell R Assembly-Roof Type 1-3 Sub-assembly Rafter connector plate CRRCP2	7
Cell R Assembly-Roof Type 1-3 Sub-assembly Rafter connector plate CRRCP2 B & D view	8
Cell R Assembly-Roof Type 1-3 Sub-assembly Rafter connector plate CRRCP2 Bottom view	9
Cell R Assembly-Roof Type 1-3 Sub-assembly CRURC1-14	10
Cell R Assembly-Roof Type 1-3 Sub-assembly CRURC15-24	11
Cell R Assembly-Roof Type 1-3 Sub-assembly CRURC25-30	12

Roof Type 2

Cell R Assembly-Roof Type 2 Part identification	1
Cell R Assembly-Roof Type 2 Exploded view	2
Cell R Assembly-Roof Type 2 Part identification Detail 1	3

Roof Type 3

Cell R Assembly-Roof Type 3 Part identification	1a
Cell R Assembly-Roof Type 3 CRURA & CRURC Completed dimensions	2a
Cell R Assembly-Roof Type 3 Completed dimensions	3a
Cell R Assembly-Roof Type 3 Completed dimensions 2	4a
Cell R Assembly-Roof Type 3 Ridge cap Detail	5a
Cell R Assembly-Roof Type 3 Completed dimensions A view	6a
Cell R Assembly-Roof Type 3 Completed dimensions B view	7a
Cell R Assembly-Roof Type 3 Completed dimensions C view	8a
Cell R Assembly-Roof Type 3 Completed dimensions D view	9a
Cell R Assembly-Roof Type 3 Cell D & Cell E to roof section Detail	10a
Cell R Assembly-Roof Type 3 Sub-assembly Ridge cap CRRC1	11a

Roof Type 1-3

Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Exploded view	1
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Part identification	2
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Completed dimensions	3
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Completed dimensions Detail 1	4
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Completed dimensions Detail 2	5
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Welding	6
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A CRGFA1 & 2	7
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A CRGFA9	8
Cell R Assembly-Roof Type 1-3 Assembly-End End Gable Frame A Sub-assembly CRGCP1 & 2	9
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA2	10
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA3	11
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA4 & 13	12
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA5 & 14	13
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA6 & 15	14



Assembly 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Roof Type 1-3

Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA7 & 16	15
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA8 & 17	16
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA10	17
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame A Sub-assembly CRGFA11	18
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Exploded view	1
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Part identification	2
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Completed dimensions	3
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Completed dimensions Detail 1	4
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Completed dimensions Detail 2	5
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Welding	6
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC1 & 12	7
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC9	8
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGCP1 & 2	9
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC2	10
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC3	11
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC4 & 13	12
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC5 & 14	13
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC6 & 15	14
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC7 & 16	15
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC8 & 17	16
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC10	17
Cell R Assembly-Roof Type 1-3 Assembly-End Gable Frame C Sub-assembly CRGFC11	18

Roof Type 3

Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Exploded view	1
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Part identification	2
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Part identification 2	3
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C CRURC1-15 layout	4
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C CRURC16-33	5
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Welding	6
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Ridge beam CRRB2	7
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter connector plate CRRCP1 & 2	8
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter connector plate CRRCP1	9
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter connector plate CRRCP2	10
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter connector plate CRRCP2 View B & D	11
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter CRURA1-8, 14	12
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter CRURA9-13	13
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter CRURA16-27	14
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Rafter CRURA28-33	15
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer Exploded view	1
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer Part identification	2
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer Part identification Detail 1	3
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC & CRURC Completed dimensions	4
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC & CRURC Completed dimensions Top view	5
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC Completed dimensions	6
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC Completed dimensions Detail 1	7
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC Completed dimensions Detail 2	8
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC Welding	9
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC1 & 6	10



Table of Contents

Manufacturing Drafting Manual

Roof Type 3

Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC2-5	11
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC2A-5A	12
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC7-10	13
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC7A-7D	14
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC11-15	15
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC16-19	16
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC20	17
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC21	18
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC22	19
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC23	20
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC24	21
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC25 & 32	22
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC26	23
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC27A	24
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC27B-39B	25
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC28	26
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC29	27
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC30	28
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC31	29
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC32	30
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC33	31
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC34	32
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC35	33
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC36	34
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC37	35
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC38	36
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC39A	37
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC40	38
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC42 & 44	39
Cell R Assembly-Roof Type 3 Sub-assembly Upper roof C Dormer CRDC43	40

Cell B Basement Option

Cell B and Basement Staircase

Cell B Assembly-Basement Cell B Floor plan 1 st to 2 nd floor Staircase	1
Cell B Assembly-Basement Cell B Floor plan 1 st to 2 nd floor Staircase Detail 1	2
Cell B Assembly-Basement Cell B and Basement View A Plan view	3
Cell B Assembly-Basement Cell B and Basement View B Plan view	4
Cell B Assembly-Basement Cell B and Basement View C Plan view	5
Cell B Assembly-Basement Cell B and Basement View D Plan view	6
Assembly-Basement option Sub-assembly-Staircase CBSL Part identification	7
Assembly-Basement option Sub-assembly-Staircase CBSL Completed dimensions	8
Assembly-Basement option Sub-assembly-Staircase CBSL Completed dimensions Detail 1	9
Assembly-Basement option Sub-assembly-Staircase CBSL Wall support Welding	10
Assembly-Basement option Sub-assembly-Staircase CBSL Step layout	11
Assembly-Basement option Sub-assembly-Staircase CBSL Spindle layout	12
Assembly-Basement option Sub-assembly-Staircase Kickplate CBSLKP1	13
Assembly-Basement option Sub-assembly-Staircase Kickplate CBSLKP2-8	14
Assembly-Basement option Sub-assembly-Staircase Wall support CBSLWS1	15
Assembly-Basement option Sub-assembly-Staircase Wall support CBSLWS2	16



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Basement Staircase

Assembly-Basement option Sub-assembly-Staircase Wall support CBSLWS3	17
Assembly-Basement option Sub-assembly-Staircase CBSL51	18
Assembly-Basement option Sub-assembly-Staircase CBSL51 Angles	19
Assembly-Basement option Sub-assembly-Staircase CBSL51 Hole detail	20
Assembly-Basement option Sub-assembly-Staircase CBSL52	21
Assembly-Basement option Sub-assembly-Staircase CBSL52 Angles	22
Assembly-Basement option Sub-assembly-Staircase CBSL52 Hole detail	23
Assembly-Basement option Sub-assembly-Staircase CBSL53-59	24
Assembly-Basement option Sub-assembly-Staircase Landing Part identification	25
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC1 Completed dimensions	26
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC2 Welding	27
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC1	28
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC2	29
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC3	30
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC4	31
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC5 & 6	32
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC7	33
Assembly-Basement option Sub-assembly-Staircase Landing CBBSC8	34
Assembly-Basement option Sub-assembly-Staircase Landing Support A Part identification	35
Assembly-Basement option Sub-assembly-Staircase Landing Support A Completed dimensions	36
Assembly-Basement option Sub-assembly-Staircase Landing Support A CBBSCSA1 & 2	37
Assembly-Basement option Sub-assembly-Staircase Landing Support A CBBSCSA3-5	38
Assembly-Basement option Sub-assembly-Staircase Landing Support C Part identification	39
Assembly-Basement option Sub-assembly-Staircase Landing Support C Completed dimensions	40
Assembly-Basement option Sub-assembly-Staircase Landing Support C CBBSCSC1 & 2	41
Assembly-Basement option Sub-assembly-Staircase Landing Support C CBBSCSC3-5	42
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA Exploded view	43
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA Part identification	44
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA Completed dimensions	45
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA Completed dimensions	46
Top & bottom view	46
Assembly-Basement option Sub-assembly-Staircase Landing Rail A Spindle spacing	47
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA1	48
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA2	49
Assembly-Basement option Sub-assembly-Staircase Landing Rail A CBLRA3-12	50
Assembly-Basement option Sub-assembly-Staircase Landing Rail C CBBLRC Part identification	51
Assembly-Basement option Sub-assembly-Staircase Landing Rail C CBBLRC Completed dimensions	52
Assembly-Basement option Sub-assembly-Staircase Landing Rail C CBBLRC	53
Assembly-Basement option Sub-assembly-Staircase Landing Rail C CBBLRC2	54
Assembly-Basement option Sub-assembly-Staircase Landing Rail C CBBLRC3-12	55
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU Part identification	56
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU Completed dimensions	57
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU Completed dimensions	58
Detail 1	58
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU Step layout	59
Assembly-Basement option Sub-assembly-Staircase Upper staircase Wall support Welding	60
Assembly-Basement option Sub-assembly-Staircase Upper staircase Rail Welding, 2006	61
Assembly-Basement option Sub-assembly-Staircase Upper staircase Kickplate CBSUK1	62
Assembly-Basement option Sub-assembly-Staircase Upper staircase Kickplate CBSUK2-7	63
Assembly-Basement option Sub-assembly-Staircase Upper staircase Wall support CBSUWS1	64
Assembly-Basement option Sub-assembly-Staircase Upper staircase Wall support CBSUWS2	65
Assembly-Basement option Sub-assembly-Staircase Upper staircase Wall support CBSUWS3	66
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU1 & 2 Completed dimensions	67



Table of Contents

Manufacturing Drafting Manual

Basement Staircase

Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU1 & 2 Completed dimensions Detail 1	68
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU1 & 2	69
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU1A & 2A	70
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU3 & 4	71
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU5 & 6	72
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU7 & 8	73
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU9-48	74
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU49 & 50	75
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU49 & 50 Hole detail 1	76
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU49A & 50A	77
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU51	78
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU51 Angles	79
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU51 Hole detail 1	80
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU52	81
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU52 Angles	82
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU52 Hole detail 1	83
Assembly-Basement option Sub-assembly-Staircase Upper staircase CBSU52 Hole detail 2	84

Cell B Basement Option

Cell B-Cell Structure

Cell B Assembly-Basement option Cell Structure Part identification	1
Cell B Assembly-Basement option Cell Structure Welding	2
Cell B Assembly-Basement option Cell Structure CBTG1 Crush pin identification	3
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Girder CBTG1 Mounting nut Welding	4
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Girder CBTG1	5
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Girder CBTG1 Top & bottom view	6
Cell B Assembly-Basement option Cell Structure Sub-assembly Crush pin CBCP1-15	7
Cell B Assembly-Basement option Cell Structure Sub-assembly CBTG2 Crush pin identification	8
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Girder CBTG2 Mounting nut Welding	9
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Girder CBTG2	10
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Girder CBTG2 Bottom view	11
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Beam CBTB1	12
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Beam CBTB2, 3 & 5	13
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Beam CBTB4	14
Cell B Assembly-Basement option Cell Structure Sub-assembly Top Beam CBTB6	15
Cell B Assembly-Basement option Cell Structure Sub-assembly CBIC1 & 3	16
Cell B Assembly-Basement option Cell Structure Sub-assembly CBIC2 & 4	17
Cell B Assembly-Basement option Cell Structure Sub-assembly CBBG1 Crush pin identification	18
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Girder CBBG1	19
Cell B Assembly-Basement option Cell Structure Sub-assembly CBBG2 Crush pin identification	20
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Girder CBBG2 Crush pin Welding	21
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Girder CBBG2	22
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Beam CBBB1, 2 & 4	23
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Beam CBBB3	24
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Beam CBBB5	25
Cell B Assembly-Basement option Cell Structure Sub-assembly Bottom Beam CBBB6	26
Cell B Assembly-Basement option Cell Structure Sub-assembly CBCC1 & 3	27
Cell B Assembly-Basement option Cell Structure Sub-assembly CBCC2 & 4	28



Table of Contents

Manufacturing Drafting Manual

Cell B Basement Option-Floor Assembly

Cell B Assembly-Basement option Assembly-Floor Exploded view HVAC Type 1	1
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor joist CBFJ1-6	2
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor joist CBFJ7-10	3
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor joist CBFJ11	4
Cell B Assembly-Basement option Assembly-Floor Sub-assembly CBFJ12 Hole details	5
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor joist CBFJ12 Top & bottom view	6
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor joist CBFJ13	7
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Ductwork CBDW1	8
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Ductwork CBDW2-3	9
Cell B Assembly-Basement option Assembly-Floor Sub-assembly CBHCS1-10	10
Cell B Assembly-Basement option Assembly-Floor Sub-assembly CBHCS Placement on floor joist	11
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor plate CBBFP1	12
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor plate CBBFP2	13
Cell B Assembly-Basement option Assembly-Floor Sub-assembly Floor plate CBBFP3	14
Cell B Assembly-Basement option Assembly-Floor Sub-assembly CBHC1-5	

Cell B Basement Option-Interior Walls

Cell B Assembly-Basement option Assembly-Staircase Interior Wall Welding	1A
Cell B Assembly-Basement option Assembly-Staircase Interior Wall Welding Detail 1	2A
Cell B Assembly-Basement option Assembly-Staircase Interior Wall Welding Detail 2	3A

Staircase Interior Wall A

Cell B Assembly-Basement option Assembly-Staircase Interior Wall A Part identification	1
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A Completed dimensions	2
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A Welding	3
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A CBSIWA1	4
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A CBSIWA2-3	5
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A CBSIWA4	6
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A CBSIWA5	7
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A CBSIWA6	8
Cell B Assembly-Basement option Assembly-Staircase Interior Wall A CBSIWA7	9

Staircase Interior Wall B

Cell B Assembly-Basement option Assembly-Staircase Interior Wall B Part identification	1
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B Completed dimensions	2
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B Welding	3
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB1	4
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB2	5
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB3	6
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB4	7
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB5	8
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB6	9
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB7	10
Cell B Assembly-Basement option Assembly-Staircase Interior Wall B CBSIWB8	11

Staircase Interior Wall C

Cell B Assembly-Basement option Assembly-Staircase Interior Wall C Part identification	1
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C Completed dimensions	2
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C Welding	3
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C CBSIWC1	4
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C CBSIWC2	5
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C CBSIWC3	6
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C CBSIWC4	7



Table of Contents

Manufacturing Drafting Manual

Cell B Assembly-Basement option Assembly-Staircase Interior Wall C CBSIWC5	8
Cell B Assembly-Basement option Assembly-Staircase Interior Wall C CBSIWC6	9

Staircase Interior Wall D

Cell B Assembly-Basement option Assembly-Staircase Interior Wall D Part identification	1
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D Completed dimensions	2
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D Welding	3
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D CBSIWD1	4
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D CBSIWD2	5
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D CBSIWD3	6
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D CBSIWD4	7
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D CBSIWD5 & 6	8
Cell B Assembly-Basement option Assembly-Staircase Interior Wall D CBSIWD7	9

Staircase Interior Wall E

Cell B Assembly-Basement option Assembly-Staircase Interior Wall E Part identification	1
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE in Staircase	2
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E Completed dimensions	3
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E Welding	4
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE in Staircase dimensions	5
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE1	6
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE2	7
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE3	8
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE4	9
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE5	10
Cell B Assembly-Basement option Assembly-Staircase Interior Wall E CBSIWE6	11

Basement

Basement Staircase

Assembly-Basement Assembly-Basement Staircase Part identification	1a
Assembly-Cell B Floor plan Basement to 1 st floor staircase	2a
Assembly-Basement Assembly-Basement Staircase Welding 1 (typical)	3a
Assembly-Basement Assembly-Basement Staircase Welding 2 (typical)	4a
Assembly-Basement Assembly- Basement Staircase SBL Step Welding	5a
Assembly-Basement Assembly- Basement Staircase SBU Step Welding	6a
Assembly-Basement Assembly- Basement Staircase BSL Rail Welding	7a

Basement Stairwell

Assembly-Basement Sub-assembly-Stairwell Part identification	1
Assembly-Basement Sub-assembly-Stairwell Completed dimensions	2
Assembly-Basement Sub-assembly-Stairwell Welding	3
Assembly-Basement Sub-assembly-Stairwell BSW1	4
Assembly-Basement Sub-assembly-Stairwell BSW2	5
Assembly-Basement Sub-assembly-Stairwell BSW3 & 4	6
Assembly-Basement Sub-assembly-Stairwell BSW5 & 6	7
Assembly-Basement Sub-assembly-Stairwell BSW7-15	8
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Part identification	9
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Completed dimensions	10
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Completed dimensions Detail 1	11
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Step layout	12
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL1 & 2	13
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL1A & 2A	14
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL3-56	15



April 11, 2006
PDG Domus.060323-1

Table of Contents

Manufacturing Drafting Manual

Basement Staircase

Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL57 & 58	16
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL57A & 58A	17
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL59	18
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL60	19
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL61-68	20
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL69	21
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase BSL70 & 71	22
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Part identification	23
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL Completed dimensions	24
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL Welding	25
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL1	26
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL2	27
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL3	28
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL4	29
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL5	30
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing BSCL6	31
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail A BLRA Part identification	32
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail A BLRA Completed dimensions	33
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail A BLRA1	34
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail A BLRA2	35
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail A BLRA3-12	36
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C Exploded view	37
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C Part identification	38
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C Completed dimensions	39
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C Completed dimensions Top & bottom view	40
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C BLRC Spindle spacing	41
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C BLRC1	42
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C BLRC2	43
Assembly-Basement Assembly-Staircase Sub-assembly-Lower staircase Landing Rail C BLRC3-12	44
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase Part identification	45
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase Completed dimensions	46
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase Completed dimensions Detail 1	47
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase Step layout	48
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase Spindle layout	49
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU1	50
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU1 Detail 1	51
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU2a	52
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU3-22	53
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU23	54
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU23 Hole detail 1	55
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU24	56
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU24 Hole detail 1	57
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU25 & 26	58
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU27-32	59
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU33	60
Assembly-Basement Assembly-Staircase Sub-assembly-Upper staircase BSU34	61



Table of Contents

Manufacturing Drafting Manual

Foundations

BellFoot Foundation Type 1

Assembly-Foundation Bellfoot Type 1 Installation view	1
Assembly-Foundation Bellfoot Type 1 Corner support with Top plate	1A
Assembly-Foundation Bellfoot Type 1 Corner support without Top plate	2
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage Exploded view	3
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage Part identification	4
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage Welding	5
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage receiver Welding	6
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Concrete Pilaster PN 1A	7
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Concrete Pilaster with Cage	8
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Concrete Pilaster Cage Section view	9
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Concrete Pilaster Cage Section view Top & bottom	10
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage support C layout	11
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage support D layout Detail 1	12
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage bottom support PN53-56	13
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage main support PN29-82	14
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage PN33-36	15
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage support C PN37-44	16
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Cage support D PN45-52	17
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Connector pin PN57	18
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Corner top plate	19
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Top plate gusset FG1-40	20
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Connector pin FCPIN1-12	21
Assembly-Foundation Bellfoot Type 1 Corner support Sub-assembly Connecting post FCP1-12	22
 Assembly-Foundation Bellfoot Type 1 Intermediate support Part identification	 1
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage Exploded view	2
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage Part identification	3
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage Part identification 2	4
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage support Welding	5
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage receiver Welding	6
Assembly-Foundation Bellfoot Type 1 Intermediate support Pilaster with Cage	7
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage support B	8
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage support A	9
Assembly-Foundation Bellfoot Type 1 Intermediate support Concrete Pilaster PN1A	10
Assembly-Foundation Bellfoot Type 1 Intermediate support Cage in Pilaster Section view	11
Assembly-Foundation Bellfoot Type 1 Intermediate support Cage in Pilaster Section view Top & bottom	12
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage main support PN4	13
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage PN5-8	14
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage bottom support PN25-28	15
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage support A PN9-16	16
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Cage support B PN17-24	17
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Connector pin PN29-30	18
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Top plate	19
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Top plate gusset FG1-FG40	20
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Connector pin FCP1-FCP12	21
Assembly-Foundation Bellfoot Type 1 Intermediate support Sub-assembly Connecting post FCP1-12	22

Foundations

Bellfoot Foundation Type 2

Assembly-Foundation Bellfoot Type 2 Corner support Installation view	1
--	---

Table of Contents

Manufacturing Drafting Manual

Bellfoot Foundation Type 2

Assembly-Foundation Bellfoot Type 2 Corner support Part identification	1A
Assembly-Foundation Bellfoot Type 2 Corner support See through view	2
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage See through view	3
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage Part identification	4
Assembly-Foundation Bellfoot Type 2 Corner support dimensions	5
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage dimensions	6
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage receiver Welding	7
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage main support	8
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage bottom support PN53-56	9
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage	10
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage support C	11
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Cage support D	12
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Connector pin PN57	13
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Top plate Base plate BP1, 4, 5, 8	14
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Top plate gusset FG1-40	15
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Connecting post FCP1-12	16
Assembly-Foundation Bellfoot Type 2 Corner support Sub-assembly Connector pin FCPIN1-12	17
Assembly-Foundation Bellfoot Type 2 Intermediate support Part identification	1
Assembly-Foundation Bellfoot Type 2 Intermediate support See through view	2
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage See through view	3
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage Part identification	4
Assembly-Foundation Bellfoot Type 2 Intermediate support dimensions	5
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage dimensions	6
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage receiver Welding	7
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage main support	8
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage	9
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage bottom support	10
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage support A	11
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Cage support B	12
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Connector pin PN29-30	13
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Top plate Base plate	14
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Top plate gusset FG1-40	15
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Connecting post FCP1-12	16
Assembly-Foundation Bellfoot Type 2 Intermediate support Sub-assembly Connector pin FCPIN1-12	17

Foundations

Bellfoot Foundation Type 3

Assembly-Foundation Bellfoot Type 3 Corner support Installation view	1
Assembly-Foundation Bellfoot Type 3 Corner support Part identification	1A
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage Part identification	2
Assembly-Foundation Bellfoot Type 3 Corner support dimensions	3
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage	4
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage receiver Welding	5
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage main support	6
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage	7
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage bottom support	8
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage support C	9
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Cage support D	10
Assembly-Foundation Bellfoot Type 3 Corner support Connector pin PN57	11
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Top plate	12
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Connector pin FCPIN1-12	13



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

BellFoot Foundation Type 3

Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Top plate gusset FG1-40	14
Assembly-Foundation Bellfoot Type 3 Corner support Sub-assembly Connecting post FCP1-12	15
Assembly-Foundation Bellfoot Type 3 Intermediate support Part identification	1
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage Part identification	2
Assembly-Foundation Bellfoot Type 3 Intermediate support dimensions	3
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage dimensions	4
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage receiver Welding	5
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage main support	6
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage receiver	7
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage bottom support	8
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage support A	9
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Cage support B	10
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Connector pin PN29-30	11
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Top plate	12
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Gusset FG1-40	13
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Connecting post FCP1-12	14
Assembly-Foundation Bellfoot Type 3 Intermediate support Sub-assembly Connector pin FCPIN1-12	15

Foundations

Bellfoot Foundation Type 4

Assembly-Foundation Bellfoot Type 4 Corner support Installation view	1
Assembly-Foundation Bellfoot Type 4 Corner support Part identification	1a
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage Part identification	2
Assembly-Foundation Bellfoot Type 4 Corner support dimensions	3
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage dimensions	4
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage receiver Welding	5
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage main support	6
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage receiver	7
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage bottom support	8
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage support C	9
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Cage support D	10
Assembly-Foundation Bellfoot Type 4 Corner support Connector pin PN57	11
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Top plate	12
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Connector pin FCPIN1-12	13
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Top plate gusset FG1-40	14
Assembly-Foundation Bellfoot Type 4 Corner support Sub-assembly Top plate gusset FG1-40	15
Assembly-Foundation Bellfoot Type 4 Intermediate support Part identification	1
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage Part identification	2
Assembly-Foundation Bellfoot Type 4 Intermediate support dimensions	3
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage dimensions	4
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage receiver Welding	5
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage main support	6
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage receiver	7
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage bottom support	8
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage support A	9
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Cage support B	10
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Connector pin PN29-30	11
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Top plate	12
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Gusset FG1-40	13
Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Connecting post FCP1-12	14



Table of Contents

Manufacturing Drafting Manual

Foundations

Continuous Bellfoot Foundation

Assembly-Foundation Bellfoot Type 4 Intermediate support Sub-assembly Connector pin FCPIN1-12	15
Assembly-Foundation Continuous (bellfoot) Part identification	1
Assembly-Foundation Continuous (bellfoot) Exploded view	2
Assembly-Foundation Continuous (bellfoot) Assembly view 2	3
Assembly-Foundation Continuous (bellfoot) Sub-assembly Corner	4
Assembly-Foundation Continuous (bellfoot) Sub-assembly Corner See through view	5
Assembly-Foundation Continuous (bellfoot) Sub-assembly Corner Cage	6
Assembly-Foundation Continuous (bellfoot) Sub-assembly Corner Completed dimensions	7
Assembly-Foundation Continuous (bellfoot) Sub-assembly Corner Cage reinforcement dimensions	8
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67A	9
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67A See through view	10
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67A Cage Part identification	11
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67A Completed dimensions	12
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67A Cage reinforcement dimensions	13
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68A Keystone	14
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68A Keystone See through view	15
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68A Keystone Cage Part identification	16
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68A Keystone Completed dimensions	17
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68A Keystone Cage reinforcement dimensions	18
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67B	19
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67B See through view	20
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67B Cage Part identification	21
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67B Completed dimensions	22
Assembly-Foundation Continuous (bellfoot) Sub-assembly 67B Cage reinforcement dimensions	23
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (with hatch)	24
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (with hatch) See through view	25
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (with hatch) Cage Part identification	26
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (with hatch) Completed dimensions	27
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (with hatch) Cage reinforcement dimensions	28
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (no hatch)	29
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (no hatch) See through view	30
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (no hatch) Cage Part identification	31
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (no hatch) Completed dimensions	32
Assembly-Foundation Continuous (bellfoot) Sub-assembly 68B Keystone (no hatch) Cage reinforcement dimensions	33

Foundations

Foundation Type 1

Assembly-Foundation Type 1 Part identification	1
Assembly-Foundation Type 1 Part identification 2	2
Assembly-Foundation Type 1 Part identification 3	3
Assembly-Foundation Type 1 Sub-assembly Corner post Part identification	4
Assembly-Foundation Type 1 Sub-assembly Corner post Completed dimensions	5
Assembly-Foundation Type 1 Sub-assembly Intermediate post Part identification	6
Assembly-Foundation Type 1 Sub-assembly Intermediate post Completed dimensions	7



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Foundation Type 1

Assembly-Foundation Type 1 Sub-assembly Corner post Base plate BP1, 4, 5, 8	8
Assembly-Foundation Type 1 Sub-assembly Intermediate post Base plate BP1, 4, 5, 8	9
Assembly-Foundation Type 1 Sub-assembly Gusset FG1-40	10
Assembly-Foundation Type 1 Sub-assembly Connecting post FCP1-12	11
Assembly-Foundation Type 1 Sub-assembly Connector pin FCPIN1-12	12

Porches

Small Porch Type 1

Assembly-Small Front Porch Type 1 Exploded view	1
Assembly-Small Front Porch Type 1 Part identification	2
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing Part identification	3
Assembly-Small Front Porch Type 1 Completed dimensions	4
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing Part identification Detail 1	5
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing Completed dimensions	6
Assembly-Small Front Porch Type 1 Sub-assembly Roof Part identification	7
Assembly-Small Front Porch Type 1 Sub-assembly Roof Completed dimensions	8
Assembly-Small Front Porch Type 1 Sub-assembly Column B Part identification	9
Assembly-Small Front Porch Type 1 Sub-assembly Column B Completed dimensions	10
Assembly-Small Front Porch Type 1 Sub-assembly Column D Part identification	11
Assembly-Small Front Porch Type 1 Sub-assembly Column D Completed dimensions	12
Assembly-Small Front Porch Type 1 Sub-assembly Foundation Part identification	13
Assembly-Small Front Porch Type 1 Sub-assembly Support post B Part identification Detail 1	14
Assembly-Small Front Porch Type 1 Sub-assembly Support post B Completed dimensions	15
Assembly-Small Front Porch Type 1 Sub-assembly Support post D Part identification Detail 1	16
Assembly-Small Front Porch Type 1 Sub-assembly Support post D Completed dimensions	17
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing SPDL1	18
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing SPDL1 Detail 1	19
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing Crush pin SPDLCP1-4	20
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing SPDL2	21
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing SPDL3-8	22
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing SPDL9	23
Assembly-Small Front Porch Type 1 Sub-assembly Deck landing SDPL10	24
Assembly-Small Front Porch Type 1 Sub-assembly Support post mounting plate B SPSPMP2B	25
Assembly-Small Front Porch Type 1 Sub-assembly Support post mounting plate D SPSPMP2D	26
Assembly-Small Front Porch Type 1 Sub-assembly Roof SPR1	27
Assembly-Small Front Porch Type 1 Sub-assembly Roof crush pin SPRCP1-4	28
Assembly-Small Front Porch Type 1 Sub-assembly Roof SPR2	29
Assembly-Small Front Porch Type 1 Sub-assembly Roof SPR3-8	30
Assembly-Small Front Porch Type 1 Sub-assembly Column B SPC1	31
Assembly-Small Front Porch Type 1 Sub-assembly Column B mounting bracket SPCMB1	32
Assembly-Small Front Porch Type 1 Sub-assembly Column B mounting bracket SPCMB1 Detail 1	33
Assembly-Small Front Porch Type 1 Sub-assembly Column B mounting bracket SPCMB2 & 3	34
Assembly-Small Front Porch Type 1 Sub-assembly Column D SPC2	35
Assembly-Small Front Porch Type 1 Sub-assembly Column D mounting bracket SPCMB4	36
Assembly-Small Front Porch Type 1 Sub-assembly Column D mounting bracket SPCMB4 Detail 1	37
Assembly-Small Front Porch Type 1 Sub-assembly Column D mounting bracket SPCMB5 & 6	38
Assembly-Small Front Porch Type 1 Sub-assembly Foundation SPFB & SPFD Completed dimensions	39
Assembly-Small Front Porch Type 1 Sub-assembly Support post B SPSP1	40
Assembly-Small Front Porch Type 1 Sub-assembly Support post B mounting plate SPSPMP1	41
Assembly-Small Front Porch Type 1 Sub-assembly Support post B mounting plate SPSPMP2	42
Assembly-Small Front Porch Type 1 Sub-assembly Support post D SPSP2	43
Assembly-Small Front Porch Type 1 Sub-assembly Support post D mounting plate SPSPMP3	44



Table of Contents

Manufacturing Drafting Manual

Small Front Porch

Assembly-Small Front Porch Type 1 Sub-assembly Support post D mounting plate SPSPMP4	45
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B Part identification	46
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B Completed dimensions	47
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B HR1	48
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B HR2	49
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B crush pin HRCP16 & 17	50
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B post HRP14 & 15	51
Assembly-Small Front Porch Type 1 Sub-assembly Handrail B spindle HRS3-13	52
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D Part identification	53
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D Completed dimensions	54
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D HR1	55
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D HR2	56
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D crush pin HRCP16 & 17	57
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D post HRP14 & 15	58
Assembly-Small Front Porch Type 1 Sub-assembly Handrail D spindle HRS3-13	59

Porches

Large Front Porch Type 2

Assembly-Large Front Porch Type 2 Exploded view	1
Assembly-Large Front Porch Type 2 Part identification	2
Assembly-Large Front Porch Type 2 Completed dimensions	3
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing Part identification	4
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing Part identification Detail 1	5
Assembly-Large Front Porch Type 2 Completed dimensions	6
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing Welding	7
Assembly-Large Front Porch Type 2 Sub-assembly Roof Part identification	8
Assembly-Large Front Porch Type 2 Sub-assembly Roof Completed dimensions	9
Assembly-Large Front Porch Type 2 Sub-assembly Column B Part identification	10
Assembly-Large Front Porch Type 2 Sub-assembly Column B Completed dimensions	11
Assembly-Large Front Porch Type 2 Sub-assembly Column middle Part identification	12
Assembly-Large Front Porch Type 2 Sub-assembly Column middle Completed dimensions	13
Assembly-Large Front Porch Type 2 Sub-assembly Column D Part identification	14
Assembly-Large Front Porch Type 2 Sub-assembly Column D Completed dimensions	15
Assembly-Large Front Porch Type 2 Sub-assembly Foundation Part identification	16
Assembly-Large Front Porch Type 2 Sub-assembly Support post B Part identification Detail 1	17
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle B Part identification Detail 1	18
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle D Part identification Detail 1	19
Assembly-Large Front Porch Type 2 Sub-assembly Support post D Part identification Detail 1	20
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDL1	21
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDLCP1	22
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDL2	23
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDL3	24
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDL17 & 19	25
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDL18	26
Assembly-Large Front Porch Type 2 Sub-assembly Deck landing LPDL17A-19A	27
Assembly-Large Front Porch Type 2 Sub-assembly Roof LPR1	28
Assembly-Large Front Porch Type 2 Sub-assembly Roof LPRCP1-7	29
Assembly-Large Front Porch Type 2 Sub-assembly Roof LPR2	30
Assembly-Large Front Porch Type 2 Sub-assembly Roof LPR3-16	31
Assembly-Large Front Porch Type 2 Sub-assembly Column B middle D LPC1-3	32
Assembly-Large Front Porch Type 2 Sub-assembly Column B mounting bracket LPCMB1	33
Assembly-Large Front Porch Type 2 Sub-assembly Column B mounting bracket LPCMB1 Detail 1	34



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

Large Front Porch

Assembly-Large Front Porch Type 2 Sub-assembly Column B mounting bracket LPCMB2 & 3	35
Assembly-Large Front Porch Type 2 Sub-assembly Column D mounting bracket LPCMB4	36
Assembly-Large Front Porch Type 2 Sub-assembly Column D mounting bracket LPCMB4 Detail 1	37
Assembly-Large Front Porch Type 2 Sub-assembly Column D mounting bracket LPCMB5 & 6	38
Assembly-Large Front Porch Type 2 Sub-assembly Column middle mounting bracket LPCMB7	39
Assembly-Large Front Porch Type 2 Sub-assembly Column D mounting bracket LPCMB7 Detail 1	40
Assembly-Large Front Porch Type 2 Sub-assembly Column middle mounting bracket LPCMB8 & 9	41
Assembly-Large Front Porch Type 2 Sub-assembly Foundation LPFB, LPFMB, LPFMD, LPFD	42
Assembly-Large Front Porch Type 2 Sub-assembly Support post B LPSP1B	43
Assembly-Large Front Porch Type 2 Sub-assembly Support post B mounting plate LPSPMP1B	44
Assembly-Large Front Porch Type 2 Sub-assembly Support post B mounting plate LPSPMP2B	45
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle B LPSP1MB	46
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle B mounting plate LPSPMP1MB	47
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle B mounting plate LPSPMP2MB	48
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle D LPSP1MD	49
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle D mounting plate LPSPMP1MD	50
Assembly-Large Front Porch Type 2 Sub-assembly Support post middle D mounting plate LPSPMP2MD	51
Assembly-Large Front Porch Type 2 Sub-assembly Support post D LPSP1D	52
Assembly-Large Front Porch Type 2 Sub-assembly Support post D mounting plate LPSPMP1D	53
Assembly-Large Front Porch Type 2 Sub-assembly Support post D mounting plate LPSPMP2D	54
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B Part identification	55
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B Completed dimensions	56
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B HR1	57
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B HR2	58
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B crush pin HRCP16 & 17	59
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B post HRP14 & 15	60
Assembly-Large Front Porch Type 2 Sub-assembly Handrail B spindle HRS3-13	61
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D Part identification	62
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D Completed dimensions	63
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D HR1	64
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D HR2	65
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D crush pin HRCP16 & 17	66
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D post HRP14 & 15	67
Assembly-Large Front Porch Type 2 Sub-assembly Handrail D spindle HRS3-13	68

Decks

Rear Deck Type 1

Assembly-Rear Deck Type 1 Exploded view	1
Assembly-Rear Deck Type 1 Part identification	2
Assembly-Rear Deck Type 1 Completed dimensions	3
Assembly-Rear Deck Type 1 Sub-assembly Deck landing Part identification	4
Assembly-Rear Deck Type 1 Sub-assembly Deck landing Completed dimensions	5
Assembly-Rear Deck Type 1 Sub-assembly Deck landing Welding	6
Assembly-Rear Deck Type 1 Sub-assembly Foundation Part identification	7
Assembly-Rear Deck Type 1 Sub-assembly Support post B Part identification Detail 1	8
Assembly-Rear Deck Type 1 Sub-assembly Support post middle B Part identification Detail 1	9
Assembly-Rear Deck Type 1 Sub-assembly Support post middle D Part identification Detail 1	10
Assembly-Rear Deck Type 1 Sub-assembly Support post D Part identification Detail 1	11
Assembly-Rear Deck Type 1 Sub-assembly Deck landing RDD1	12
Assembly-Rear Deck Type 1 Sub-assembly Deck landing crush pin RDDLC1-7	13
Assembly-Rear Deck Type 1 Sub-assembly Deck landing RDD2	14
Assembly-Rear Deck Type 1 Sub-assembly Deck landing RDD3 & 16	15



Table of Contents

Manufacturing Drafting Manual

Rear Deck

Assembly-Rear Deck Type 1 Sub-assembly Deck landing crush pin RDDLRCP1-7	16
Assembly-Rear Deck Type 1 Sub-assembly Deck landing RDDDL4-15	17
Assembly-Rear Deck Type 1 Sub-assembly Deck landing RDDDL17 & 19	18
Assembly-Rear Deck Type 1 Sub-assembly Deck landing RDDDL18	19
Assembly-Rear Deck Type 1 Sub-assembly Foundation LPFB, LPFMB, LPFMD, LPFD	20
Assembly-Rear Deck Type 1 Sub-assembly Support post B LPSP1B	21
Assembly-Rear Deck Type 1 Sub-assembly Support post B mounting plate RDSPMP1B	22
Assembly-Rear Deck Type 1 Sub-assembly Support post B mounting plate RDSPMP2B	23
Assembly-Rear Deck Type 1 Sub-assembly Support post middle B RDSP1MB	24
Assembly-Rear Deck Type 1 Sub-assembly Support post middle B mounting plate RDSPMP1MB	25
Assembly-Rear Deck Type 1 Sub-assembly Support post middle B mounting plate RDSPMP2MB	26
Assembly-Rear Deck Type 1 Sub-assembly Support post middle D RDSP1MD	27
Assembly-Rear Deck Type 1 Sub-assembly Support post middle D mounting plate RDSPMP1MD	28
Assembly-Rear Deck Type 1 Sub-assembly Support post middle D mounting plate RDSPMP2MD	29
Assembly-Rear Deck Type 1 Sub-assembly Support post D RDSP1D	30
Assembly-Rear Deck Type 1 Sub-assembly Support post D mounting plate RDSPMP1D	31
Assembly-Rear Deck Type 1 Sub-assembly Support post D mounting plate RDSPMP2D	32
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B Part identification	33
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B Completed dimensions	34
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B Completed dimensions Top & bottom view	35
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B Welding	36
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B Spindles	37
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B RDR1 & 2	38
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B Spindle RDRS3-12	39
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B post B RDRP13 & 14	40
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B post B RDRP13-16	41
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B post B RDRP15 & 16	42
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail B post B RERP15 & 16 Detail 1	43
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D Part identification	44
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D Completed dimensions	45
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D Completed dimensions Top & bottom view	46
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D Welding	47
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D Welding spindles	48
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D RDR1 & 2	49
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D Spindle RDRS3-12	50
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D post RDRP13 & 14	51
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D post RDRP13-16	52
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D post RDRP15 & 16	53
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail D post RDRP15 & 16 Detail 1	54
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 Part identification	55
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 Completed dimensions	56
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 Completed dimensions Top & bottom view	57
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 Welding	58
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 Welding Detail 1	59
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 Spindle RDRCS2-23	60
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 post RDRCP26 & 27 Detail 1	61
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 post RDRCP26 & 27	62
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 post RDRCP24 & 25	63
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C1 post RDRCP24 & 25	64
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 Part identification	65
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 Completed dimensions	66
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 Completed dimensions Top & bottom view	67
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 Welding Detail 1	68



Table of Contents

Manufacturing Drafting Manual

Rear Deck

Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 Welding	69
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 Spindle RDRCS3-23	70
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 post RDRCP26 & 27 Detail 1	71
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 post RDRCP26 & 27	72
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 post RDRCP24-27	73
Assembly-Rear Deck Type 1 Sub-assembly Rear deck rail C2 post RDRCP24 & 25	74
Assembly-Rear Deck Type 1 Sub-assembly Handrail B Completed dimensions	1
Assembly-Rear Deck Type 1 Sub-assembly Handrail B Part identification	2
Assembly-Rear Deck Type 1 Sub-assembly Handrail B HR1	3
Assembly-Rear Deck Type 1 Sub-assembly Handrail B HR2	4
Assembly-Rear Deck Type 1 Sub-assembly Handrail B crush pin HRCP16 & 17	5
Assembly-Rear Deck Type 1 Sub-assembly Handrail B post HRP14 & 15	6
Assembly-Rear Deck Type 1 Sub-assembly Handrail B spindle HRS3-13	7
Assembly-Rear Deck Type 1 Sub-assembly Handrail D Completed dimensions	1
Assembly-Rear Deck Type 1 Sub-assembly Handrail D Part identification	2
Assembly-Rear Deck Type 1 Sub-assembly Handrail D HR1	3
Assembly-Rear Deck Type 1 Sub-assembly Handrail D HR2	4
Assembly-Rear Deck Type 1 Sub-assembly Handrail D crush pin HRCP16 & 17	5
Assembly-Rear Deck Type 1 Sub-assembly Handrail D post HRP14 & 15	6
Assembly-Rear Deck Type 1 Sub-assembly Handrail D spindle HRS3-13	7

Garages

1 Car Garage Type 1

1 Car Garage Type 1 Parts identification	1a
1 Car Garage Type 1 Sub-assembly Part identification Exploded view	2a
1 Car Garage Type 1 3D view	3a
1 Car Garage Type 1 3D view Detail 1	4a
1 Car Garage Type 1 Wireframe view	5a
1 Car Garage Type 1 3D view Detail 2	6a

1 Car Garage Type 1-Cell E Structural

1 Car Garage Type 1 Cell E Part identification	1
1 Car Garage Type 1 Cell E Completed dimensions	2
1 Car Garage Type 1 Cell E Welding	3
1 Car Garage Type 1 Cell E Sub-assembly Top Girder CETG1 & 2	4
1 Car Garage Type 1 Cell E Sub-assembly Top Beam CETB2	5
1 Car Garage Type 1 Cell E Sub-assembly Top Beam CETB3	6
1 Car Garage Type 1 Cell E Sub-assembly Top Beam CETB5	7
1 Car Garage Type 1 Cell E Sub-assembly Intermediate column CEIC1	8
1 Car Garage Type 1 Cell E Sub-assembly Intermediate column CEIC2	9
1 Car Garage Type 1 Cell E Sub-assembly Intermediate column CEIC3	10
1 Car Garage Type 1 Cell E Sub-assembly Intermediate column CEIC4	11
1 Car Garage Type 1 Cell E Sub-assembly Bottom Girder CEBG1	12
1 Car Garage Type 1 Cell E Sub-assembly Crush pin CECP1-15	13
1 Car Garage Type 1 Cell E Sub-assembly Bottom Girder CEBG2	14
1 Car Garage Type 1 Cell E Sub-assembly Bottom Beam CEBB2	15



April 11, 2006
PDG Domus 060323-1

1 Car Garage Type 1-Exterior Wall B

1 Car Garage Type 1 Assembly-Exterior Wall B Part identification	1
1 Car Garage Type 1 Assembly-Exterior Wall B GAEWB Completed dimensions	2

Table of Contents

Manufacturing Drafting Manual

1 Car Garage Type 1-Exterior Wall B	
1 Car Garage Type 1 Assembly-Exterior Wall B Welding	3
1 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly GAEWB1	4
1 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly GAEWB2	5
1 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly GAEWB3 & 4	6
1 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly GAEWB5 & 9	7
1 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly GAEWB6 & 8	8
1 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly GAEWB7	9
 1 Car Garage Type 1-Exterior Wall C	
1 Car Garage Type 1 Assembly-Exterior Wall C Part identification	1
1 Car Garage Type 1 Assembly-Exterior Wall C GAEWC Completed dimensions	2
1 Car Garage Type 1 Assembly-Exterior Wall C Welding	3
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC1	4
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC1A	5
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC2	6
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC3	7
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC4 & 5	8
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC6	9
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC7	10
1 Car Garage Type 1 Assembly-Exterior Wall C Sub-assembly GAEWC8-12	11
 1 Car Garage Type 1-Exterior Wall A	
1 Car Garage Type 1 Assembly-Exterior Wall A Part identification	1
1 Car Garage Type 1 Assembly-Exterior Wall A GEEWD Completed dimensions	2
1 Car Garage Type 1 Assembly-Exterior Wall A Welding	3
1 Car Garage Type 1 Assembly-Exterior Wall A Sub-assembly GEEWA1 & 3	4
1 Car Garage Type 1 Assembly-Exterior Wall A Sub-assembly GEEWA2	5
1 Car Garage Type 1 Assembly-Exterior Wall A Sub-assembly GEEWA4 & 8	6
1 Car Garage Type 1 Assembly-Exterior Wall A Sub-assembly GEEWA5-7 & 9-11	7
 1 Car Garage Type 1-Roof Structure	
1 Car Garage Type 1 Assembly-End Gable Frame A Part identification	1
1 Car Garage Type 1 Assembly-End Gable Frame A Completed dimensions	2
1 Car Garage Type 1 Assembly-End Gable Frame A Welding	3
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly Connector pin CRGCP1 & 2	4
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly CRGFA1	5
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly CRGFA2	6
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly CRGFA3	7
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly CRGFA4 & 8	8
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly CRGFA5 & 7	9
1 Car Garage Type 1 Assembly-End Gable Frame A Sub-assembly CRGFA6	10
 1 Car Garage Type 1-Roof Structure	
1 Car Garage Type 1 Assembly-End Gable Frame C Part identification	1
1 Car Garage Type 1 Assembly-End Gable Frame C Completed dimensions	2
1 Car Garage Type 1 Assembly-End Gable Frame C Welding	3
1 Car Garage Type 1 Assembly-End Gable Frame C Sub-assembly CRGFC1	4
1 Car Garage Type 1 Assembly-End Gable Frame C Sub-assembly CRGFC2	5
1 Car Garage Type 1 Assembly-End Gable Frame C Sub-assembly CRGFC3	6
1 Car Garage Type 1 Assembly-End Gable Frame C Sub-assembly CRGFC4 & 8	7
1 Car Garage Type 1 Assembly-End Gable Frame C Sub-assembly CRGFC5 & 7	8



April 21, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

1 Car Garage Type 1-Roof Structure

1 Car Garage Type 1 Assembly-End Gable Frame C Sub-assembly CRGFC6	10
1 Car Garage Type 1 Assembly-Roof Section A Part identification	1
1 Car Garage Type 1 Assembly-Roof Section A Part identification Detail 1	2
1 Car Garage Type 1 Assembly-Roof Section A Completed dimensions	3
1 Car Garage Type 1 Assembly-Roof Section A Completed dimensions Detail 1	4
1 Car Garage Type 1 Assembly-Roof Section A Welding	5
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly Ridge beam CRRB1	6
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly Rafter connector plate RCP1	7
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly Rafter connector plate RCP2	8
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly Rafter supports CRSARS25-36	9
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly Rafter CRSR1-14	10
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly Purlin CRSAP19-24	11
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly End gable connector CRSAEC15-18	12
1 Car Garage Type 1 Assembly-Roof Section A Sub-assembly CRSAR37	13
1 Car Garage Type 1 Assembly-Roof Section C Part identification	1
1 Car Garage Type 1 Assembly-Roof Section C Part identification Detail 1	2
1 Car Garage Type 1 Assembly-Roof Section C Completed dimensions	3
1 Car Garage Type 1 Assembly-Roof Section C Completed dimensions Detail 1	4
1 Car Garage Type 1 Assembly-Roof Section C Welding	5
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly Ridge beam CRRB1	6
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly Rafter connector plate RCP1	7
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly Rafter connector plate RCP2	8
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly Rafter supports CRSCRS25-36	9
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly Rafter CRSCR1-14	10
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly Purlin CRSCP19-24	11
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly End gable connector CRSCEC15-18	12
1 Car Garage Type 1 Assembly-Roof Section C Sub-assembly CRSCR37	13

Garages

2 Car garage Type 1

2 Car Garage Type 1 Part identification	1a
2 Car Garage Type 1 Sub-assembly Part identification Exploded view	2a
2 Car Garage Type 1 3D view	3a
2 Car Garage Type 1 3D view Detail	4a
2 Car Garage Type 1 Wireframe view	5a
2 Car Garage Type 1 3D view Detail 2	6a

2 Car garage Type 1-Deck Floor-Cell D

2 Car Garage Type 1 Assembly-Deck Floor Cell D In cell structure	1
2 Car Garage Type 1 Assembly-Deck Floor Cell D In cell structure Completed dimensions Detail 1	2
2 Car Garage Type 1 Assembly-Deck Floor Cell D Exploded view	3
2 Car Garage Type 1 Assembly-Deck Floor Cell D Part identification	4
2 Car Garage Type 1 Assembly-Deck Floor Cell D Sub-assembly Floor joist layout	5
2 Car Garage Type 1 Assembly-Deck Floor Cell D Welding	6
2 Car Garage Type 1 Assembly-Deck Floor Cell D Sub-assembly Deck floor joist CCDFJ1-14	7
2 Car Garage Type 1 Assembly-Deck Floor Cell D Sub-assembly Deck floor plate CCDFP1 & 2	8

2 Car garage Type 1-Deck Floor-Cell E

2 Car Garage Type 1 Assembly-Deck Floor Cell E Part identification	1
2 Car Garage Type 1 Assembly-Deck Floor Cell E Completed dimensions	2



Table of Contents

Manufacturing Drafting Manual

2 Car garage Type 1-Deck Floor-Cell E

2 Car Garage Type 1 Assembly-Deck Floor Cell E Welding	3
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Deck floor joist GFJ1-6 & 9-14	4
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Deck floor joist GFJ7 & 8	5
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Deck floor joist GFJ15	6
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Hatch cover support GFHCS1-14	7
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Floor plate GFP1	8
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Floor plate GFP2	9
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Floor plate GFP3	10
2 Car Garage Type 1 Assembly-Deck Floor Cell E Sub-assembly Hatch cover GFHC1-7	11

Garages

2 Car Garage Type 2

2 Car Garage Type 2 Part identification	1a
2 Car Garage Type 2 3D view	2a
2 Car Garage Type 2 Sub-assembly Part identification Exploded view	3a
2 Car Garage Type 2 3D view Detail 1	4a
2 Car Garage Type 2 Wireframe view	5a
2 Car Garage Type 2 3D view Detail 2	6a

Garages

2 Car Garage Type 3

2 Car Garage Type 3 Part identification	1a
2 Car Garage Type 3 Sub-assembly Part identification Exploded view	2a
2 Car Garage Type 3 3D view	3a
2 Car Garage Type 3 3D view Detail 1	4a
2 Car Garage Type 3 Wireframe view	5a
2 Car Garage Type 3 3D view Detail 2	6a

2 Car Garage Type 1-4-Cell Structure-Cell D & Cell E

2 Car Garage Type 1-4 Cell structure Assembly Completed dimensions	1a
2 Car Garage Type 1-4 Cell structure Assembly Completed dimensions Detail 1	2a

2 Car Garage Type 1-4-Cell Structure-Cell D Type 1-4

2 Car Garage Type 1-4 Assembly-Cell D Part identification	1
2 Car Garage Type 1-4 Assembly-Cell D Welding	2
2 Car Garage Type 1-4 Assembly-Cell D Sub-assembly Top Girder CDTG1	3
2 Car Garage Type 1-4 Assembly-Cell D Sub-assembly Top Girder CDTG2	4
2 Car Garage Type 1-4 Assembly-Cell D Sub-assembly Top Beam CDTB1 & 2	5
2 Car Garage Type 1-4 Assembly-Cell D Sub-assembly CDIC1 & 3	6
2 Car Garage Type 1-4 Assembly-Cell D Sub-assembly CDIC2 & 4	7
2 Car Garage Type 1-4 Assembly-Cell D Sub-assembly Bottom Beam CDBB1 & 2	8

2 Car Garage Type 1-4-Exterior Wall A

2 Car Garage Type 1-4 Assembly-Exterior Wall A Part identification	1
2 Car Garage Type 1-4 Assembly-Exterior Wall A Completed dimensions	2
2 Car Garage Type 1-4 Assembly-Exterior Wall A Welding	3
2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA1	4
2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA2	5
2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA3-8	6
2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA9 & 10	7
2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA11 & 17	8



Table of Contents

Manufacturing Drafting Manual

2 Car Garage Type 1-4-Exterior Wall A

2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA12 & 16	9
2 Car Garage Type 1-4 Assembly-Exterior Wall A Sub-assembly GEWA13-15	10

2 Car Garage Type 1, 2 & 4-Exterior Wall-Side Load

2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Part identification	1
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall GSLEW	2
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Welding	3
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW1	4
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW2	5
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW3	6
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW4	7
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW5	8
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW6	9
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW7-10	10
2 Car Garage Type 1, 2 & 4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW7A	11

2 Car Garage Type 1-Exterior Wall B

2 Car Garage Type 1 Assembly-Exterior Wall B In cell structure	1
2 Car Garage Type 1 Assembly-Exterior Wall B Exploded view	2
2 Car Garage Type 1 Assembly-Exterior Wall B Part identification	3
2 Car Garage Type 1 Assembly-Exterior Wall B Completed dimensions	4
2 Car Garage Type 1 Assembly-Exterior Wall B Completed dimensions Detail 1	5
2 Car Garage Type 1 Assembly-Exterior Wall B In cell structure 1/16" spacing	6
2 Car Garage Type 1 Assembly-Exterior Wall B Welding	7
2 Car Garage Type 1 Assembly-Exterior Wall B In cell structure Welding	8
2 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly CCEWB1 & 6	9
2 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly CCEWB1 Top & bottom view	10
2 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly CCEWB7-10	11
2 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly CCEWB2 & 5	12
2 Car Garage Type 1 Assembly-Exterior Wall B Sub-assembly CCEWB3 & 4	13

2 Car Garage Type 2 & 4-Exterior Wall-Basic

2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic GEWB	1
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic GEWB Completed dimensions	2
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic GEWB Welding	3
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic Sub-assembly GEWB1 Detail 1	4
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic Sub-assembly GEWB2 Detail 1	5
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic Sub-assembly GEWB3 Detail 1	6
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic Sub-assembly GEWB4 & 7	7
2 Car Garage Type 2 & 4 Assembly-Exterior Wall Basic Sub-assembly GEWB5 & 6	8

2 Car Garage Type 1-4-Cell Structure-Cell E

2 Car Garage Type 1-4 Assembly-Cell E Part identification	1
2 Car Garage Type 1-4 Assembly-Cell E Welding	2
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Top Girder CETG1	3
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Top Girder CETG2	4
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Crush pin CECP1-4	5
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Top Beam CETB2	6
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Top Beam CETB5	7
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Intermediate column CEIC1	8
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Intermediate column CEIC2	9



April 11, 2006
PDG Domus 060323-1

Table of Contents

Manufacturing Drafting Manual

2 Car Garage Type 1-4-Cell Structure-Cell E

2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Intermediate column CEIC3	10
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Intermediate column CEIC4	11
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Bottom Girder CEBG2	12
2 Car Garage Type 1-4 Assembly-Cell E Sub-assembly Bottom Beam CEBB2 & 5	13

2 Car Garage Type 1-4-Exterior Wall B

2 Car Garage Type 1-4 Assembly-Exterior Wall B In cell structure	1
2 Car Garage Type 1-4 Assembly-Exterior Wall B Exploded view	2
2 Car Garage Type 1-4 Assembly-Exterior Wall B Part identification	3
2 Car Garage Type 1-4 Assembly-Exterior Wall B Completed dimensions	4
2 Car Garage Type 1-4 Assembly-Exterior Wall B Completed dimensions Detail 1	5
2 Car Garage Type 1-4 Assembly-Exterior Wall B In cell structure 1/16" spacing	6
2 Car Garage Type 1-4 Assembly-Exterior Wall B Welding	7
2 Car Garage Type 1-4 Assembly-Exterior Wall B In cell structure Welding	8
2 Car Garage Type 1-4 Assembly-Exterior Wall B Sub-assembly CCEWB1 & 6	9
2 Car Garage Type 1-4 Assembly-Exterior Wall B Sub-assembly CCEWB1 Top & bottom view	10
2 Car Garage Type 1-4 Assembly-Exterior Wall B Sub-assembly CCEWB7-10	11
2 Car Garage Type 1-4 Assembly-Exterior Wall B Sub-assembly CCEWB2 & 5	12
2 Car Garage Type 1-4 Assembly-Exterior Wall B Sub-assembly CCEWB3 & 4	13

2 Car Garage Type 1-4-Exterior Wall C

2 Car Garage Type 1-4 Assembly-Exterior Wall C Exploded view	1
2 Car Garage Type 1-4 Assembly-Exterior Wall C Part identification	2
2 Car Garage Type 1-4 Assembly-Exterior Wall C Completed dimensions	3
2 Car Garage Type 1-4 Assembly-Exterior Wall C Completed dimensions Detail 1	4
2 Car Garage Type 1-4 Assembly-Exterior Wall C Welding	5
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC1	6
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC1A	7
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC2	8
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC3 & 7	9
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC4	10
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC5	11
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC6	12
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC8	13
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC9	14
2 Car Garage Type 1-4 Assembly-Exterior Wall C Sub-assembly GEWC10-15	15

2 Car Garage Type 1-3-Roof Structure

2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Exploded view	1
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Part identification	2
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Completed dimensions	3
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Completed dimensions Detail 1	4
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Completed dimensions Detail 2	5
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Welding	6
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA1 & 12	7
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA9	8
2 Car Garage Type 1-3 Assembly-Roof Sub-assembly Connector pin CRGCC1 & 2 2006	9
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA2	10
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA3	11
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA4 & 13	12
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A	13



Table of Contents

Manufacturing Drafting Manual

2 Car Garage Type 1-3-Roof Structure

2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA6 & 15	14
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA7 & 16	15
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFB8 & 17	16
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA10	17
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-assembly CRGFA11	18
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Exploded view	1
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Part identification	2
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Completed dimensions	3
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Completed dimensions Detail 1	4
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Completed dimensions Detail 2	5
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Welding	6
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC1 & 12	7
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC9	8
2 Car Garage Type 1-3 Assembly-Roof Sub-assembly Connector pin CRGCP1 & 2	9
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC2	10
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC3	11
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC4 & 13	12
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC5 & 14	13
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC6 & 15	14
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC7 & 16	15
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC8 & 17	16
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC10	17
2 Car Garage Type 1-3 Assembly-Roof End Gable Frame C Sub-assembly CRGFC11	18
2 Car Garage Type 1-3 Assembly-Roof Section A CRURA Part identification	1
2 Car Garage Type 1-3 Assembly-Roof Section A CRURA	2
2 Car Garage Type 1-3 Assembly-Roof Section A CRURA Side D View C	3
2 Car Garage Type 1-3 Assembly-Roof Section A CRURA dimensions Side D Top view	4
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly Ridge Beam CRRB1 & 2	5
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly Rafter connector plate CRRCP1	6
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly CRRCP1 & 2	7
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly Rafter connector plate CRRCP2	8
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly Rafter connector plate CRRCP2 View B & D	9
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly Rafter connector plate CRRCP2 Bottom view	10
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly CRURC1-14	11
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly CRURC15-24	12
2 Car Garage Type 1-3 Assembly-Roof Section A Sub-assembly CRURC25-30	13
2 Car Garage Type 1-3 Assembly-Roof Section C CRURC Part identification	1
2 Car Garage Type 1-3 Assembly-Roof Section C CRURC Side D View D	2
2 Car Garage Type 1-3 Assembly-Roof Section C CRURC Side D View C	3
2 Car Garage Type 1-3 Assembly-Roof Section C CRURC Side D Top view	4
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly Rafter connector plate CRRCP1	5
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly CRRCP1 & 2	6
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly Rafter connector plate CRRCP2	7
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly Rafter connector plate CRRCP2 View B&D	8
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly Rafter connector plate CRRCP2 Bottom view	9
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly CRURC1-14	10



Table of Contents

Manufacturing Drafting Manual

2 Car Garage Type 1-3-Roof Structure

2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly CRURC15-24	11
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly CRURC25-30	12
2 Car Garage Type 1-3 Assembly-Roof Section C Sub-assembly Ridge cap CRRC1	1

Garages

2 Car Garage Type 4

2 Car Garage Type 4 Part identification	1a
2 Car Garage Type 4 Part identification Exploded view	2a
2 Car Garage Type 4 3D view	3a
2 Car Garage Type 4 3D view Detail 1	4a
2 Car Garage Type 4 Wireframe view	5a
2 Car Garage Type 4 Cell structure Assembly Completed dimensions	6a
2 Car Garage Type 4 Cell structure Assembly Completed dimensions Detail 1	7a
2 Car Garage Type 4 3D view	8a

2 Car Garage Type 4-Roof Structure

2 Car Garage Type 4 Assembly-Roof Center Support post Part identification	1
2 Car Garage Type 4 Assembly-Roof Center Support post Completed dimensions	2
2 Car Garage Type 4 Assembly-Roof Center Support post Welding	3
2 Car Garage Type 4 Assembly-Roof Center Support post CRCSP1	4
2 Car Garage Type 4 Assembly-Roof Center Support post CRCSP2	5

2 Car Garage Type 4 Assembly-Roof End Gable Frame A Part identification	1
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Completed dimensions	2
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Welding	3
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA1	4
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA2	5
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA3	6
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly Connector pin CRGCP1 & 2	7
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA4 & 12	8
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA55 & 11	9
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA6 & 10	10
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA7 & 9	11
2 Car Garage Type 4 Assembly-Roof End Gable Frame A Sub-assembly CRGFA8	12

2 Car Garage Type 4 Assembly-Roof End Gable Frame C Part identification	1
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Completed dimensions	2
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Welding	3
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC1	4
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC2	5
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC3	6
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly Connector pin CRGCP1 & 2	7
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC4 & 12	8
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC5 & 12	9
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC6 & 10	10
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC7 & 9	11
2 Car Garage Type 4 Assembly-Roof End Gable Frame C Sub-assembly CRGFC8	12

2 Car Garage Type 4 Assembly-Roof Section B Part identification	1
2 Car Garage Type 4 Assembly-Roof Section B Part identification Detail 1	2
2 Car Garage Type 4 Assembly-Roof Section B Completed dimensions	3



Table of Contents

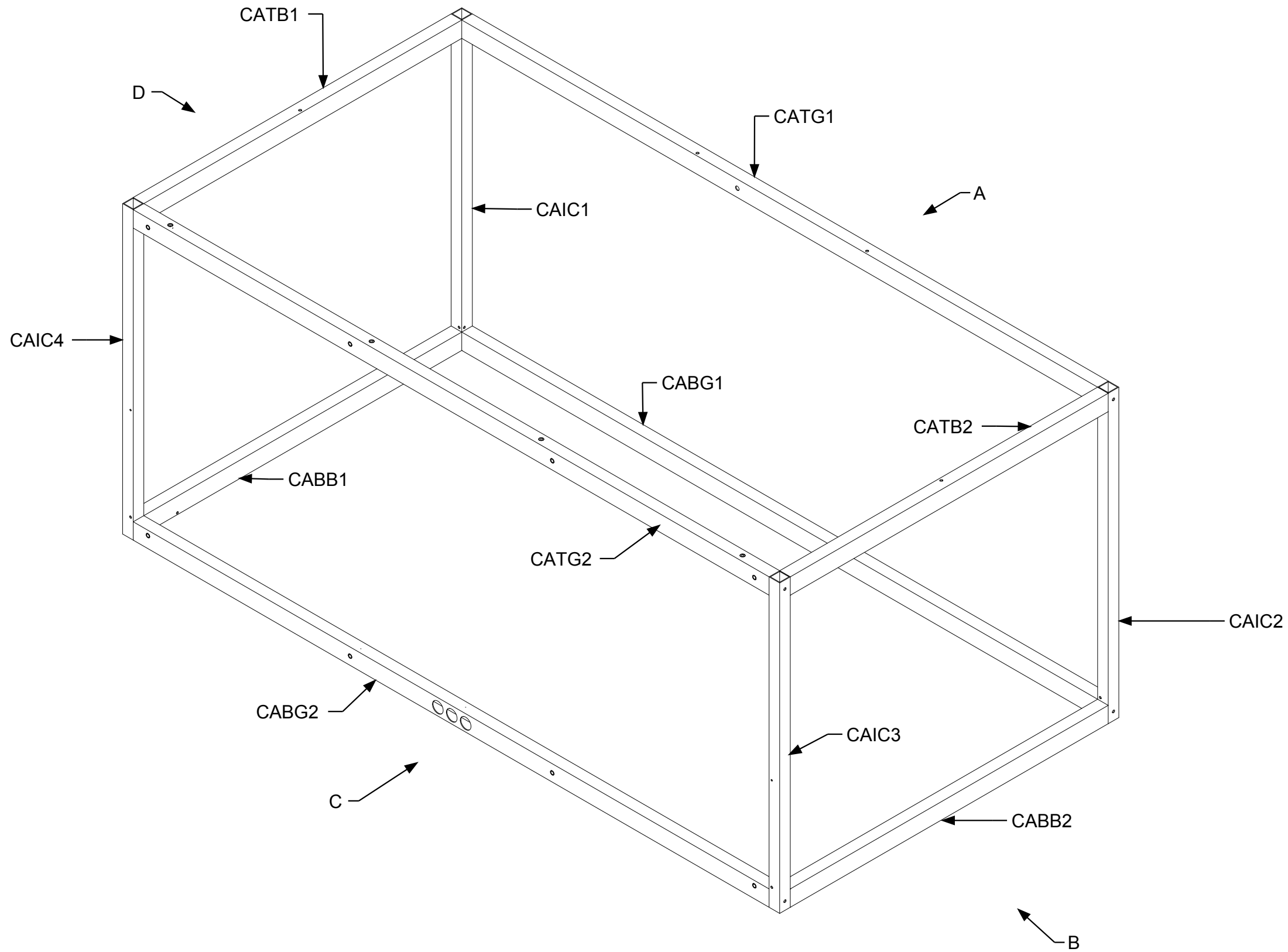
Manufacturing Drafting Manual

2 Car Garage Type 4-Roof Structure

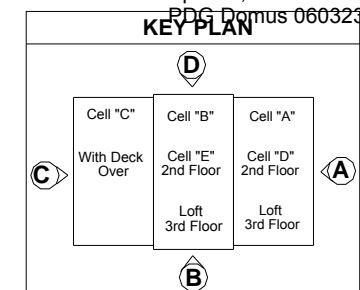
2 Car Garage Type 4 Assembly-Roof Section B Completed dimensions Detail 1	4
2 Car Garage Type 4 Assembly-Roof Section B Welding	5
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly Ridge beam CRRB1	6
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly Rafter connector plate RCP1	7
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly Rafter connector plate RCP2	8
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly Rafter support plate CRSBRS31-42	9
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly Rafter CRSBR1-14	10
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly End gable connector CRSBEC23-30	11
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly Purlin CRSBP15-22	12
2 Car Garage Type 4 Assembly-Roof Section B Sub-assembly CRSBR43	13
2 Car Garage Type 4 Assembly-Roof Section D Part identification	1
2 Car Garage Type 4 Assembly-Roof Section D Part identification Detail 1	2
2 Car Garage Type 4 Assembly-Roof Section D Completed dimensions	3
2 Car Garage Type 4 Assembly-Roof Section D Completed dimensions Detail 1	4
2 Car Garage Type 4 Assembly-Roof Section D Welding	5
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly Ridge beam CRRB1	6
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly Rafter connector plate RCP1	7
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly Rafter connector plate RCP2	8
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly Rafter support plate CRSDRS31-42	9
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly Rafter CRSDR1-14	10
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly End gable connector CRDSEC23-30	11
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly Purlin CRSDP15-22	12
2 Car Garage Type 4 Assembly-Roof Section D Sub-assembly CRSDR43	13



April 11, 2006
PDG Domus 060323-1



April 11, 2006
PDC-Drafting 060323-1

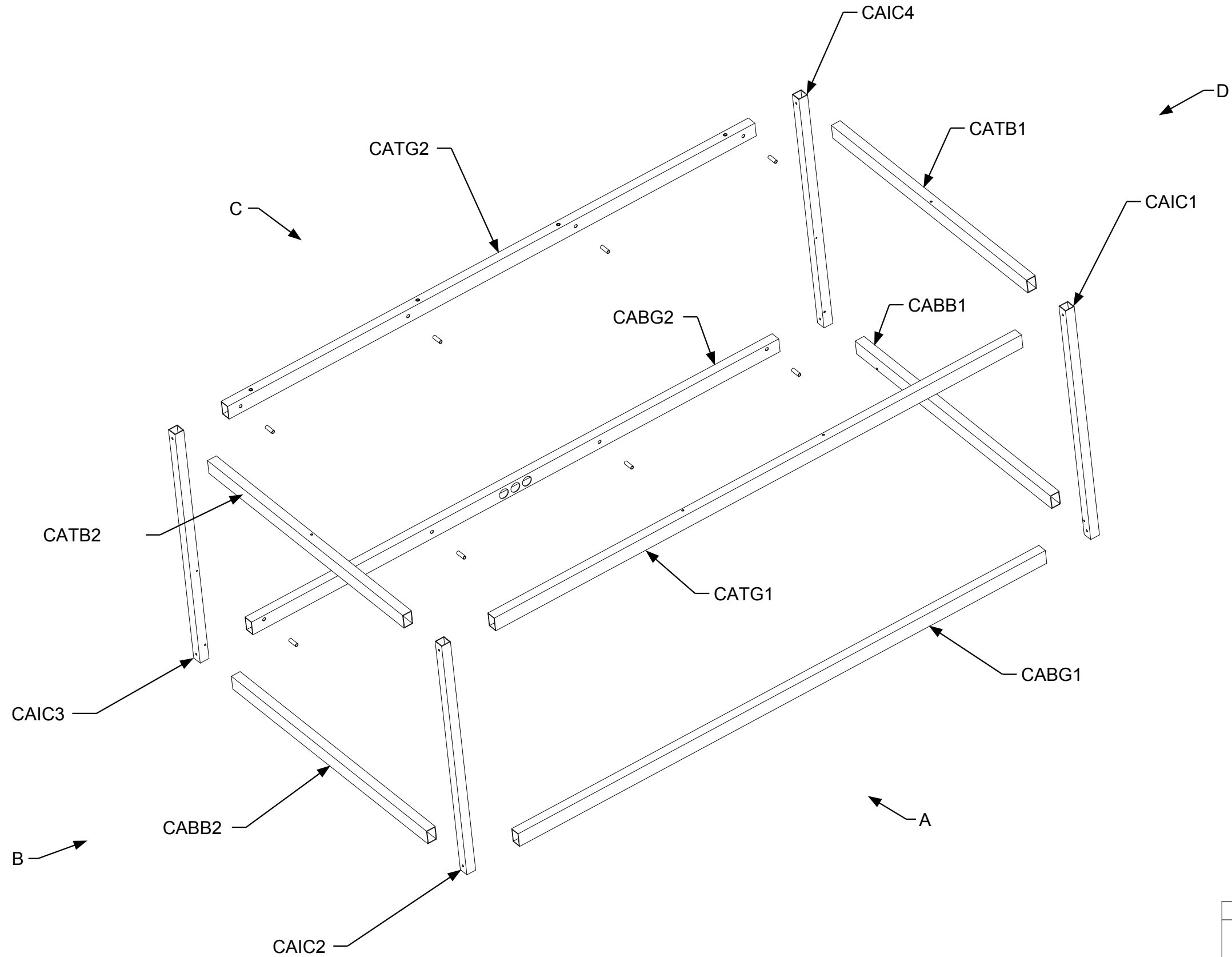


DRAWING

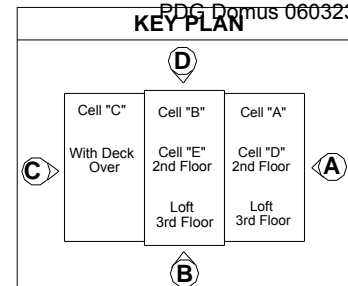
Manufacturing
Drafting
Cell A
Assembly-Structural
cell
Part identification

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Domus 060323-1

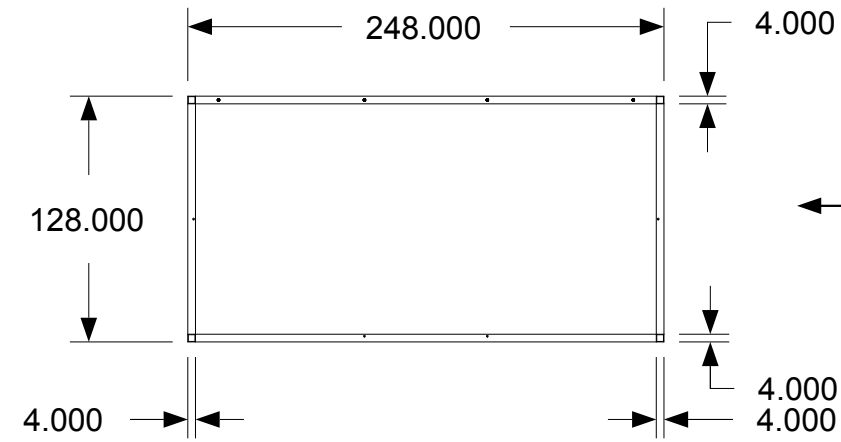


DRAWING

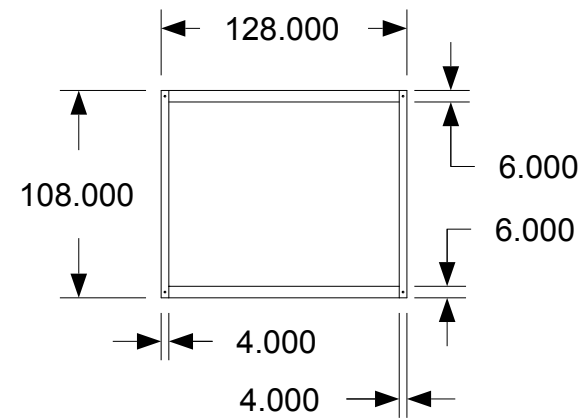
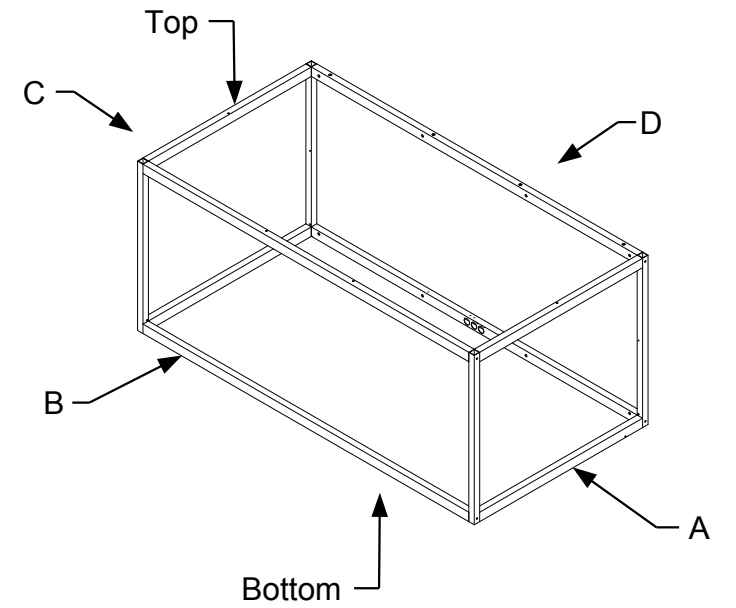
Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Exploded view

MODEL(S): Hartford

Top

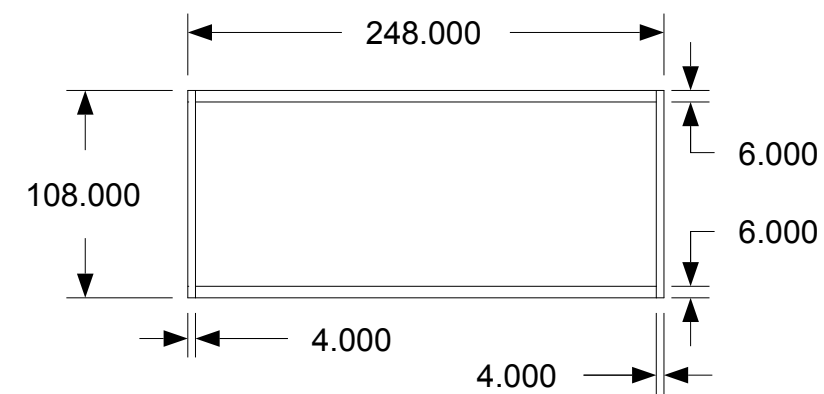


For complete details check page
Manufacturing Cell A Completed
Top & Bottom Detail

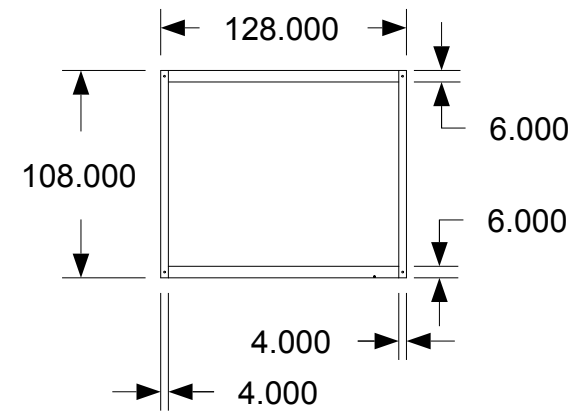


C

For complete details check page
Manufacturing Cell A Completed
View C & B

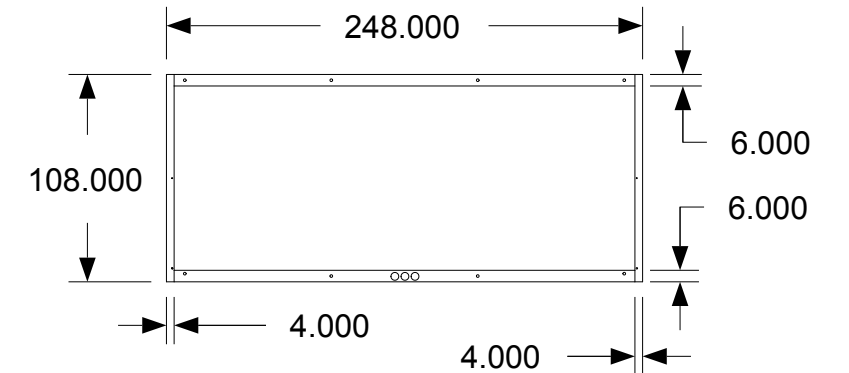


B



A

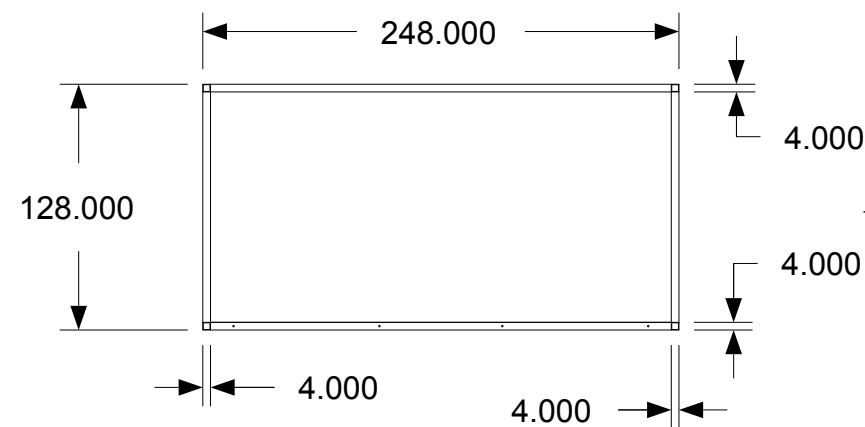
For complete details check page
Manufacturing Cell A Completed
View A & D




D



Bottom



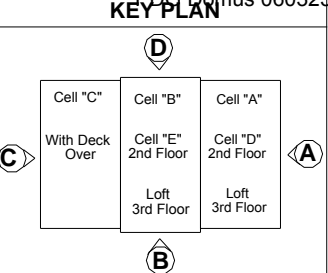
For completed details check page
Manufacturing Cell A Completed
Top & Bottom Detail



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN



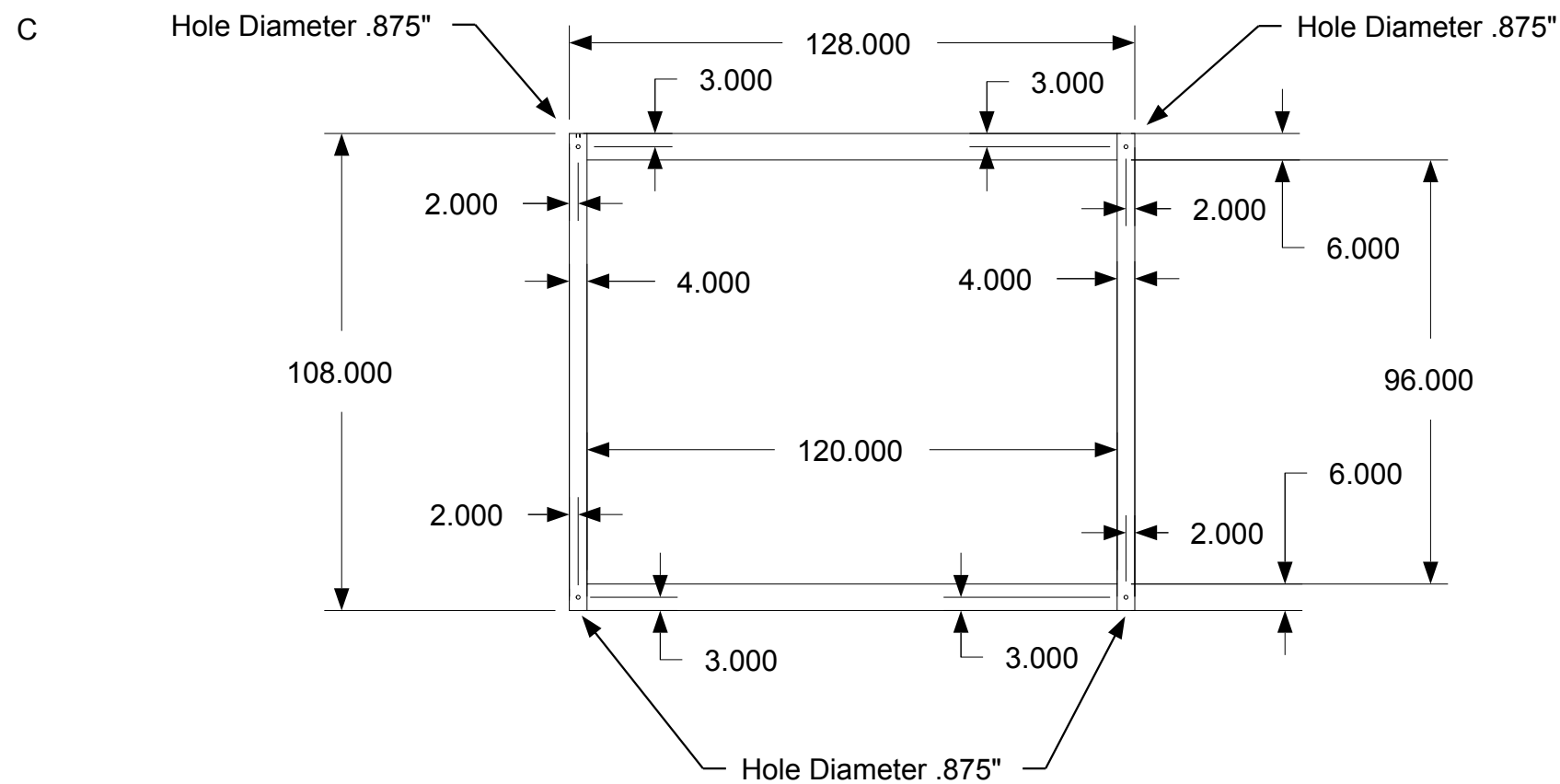
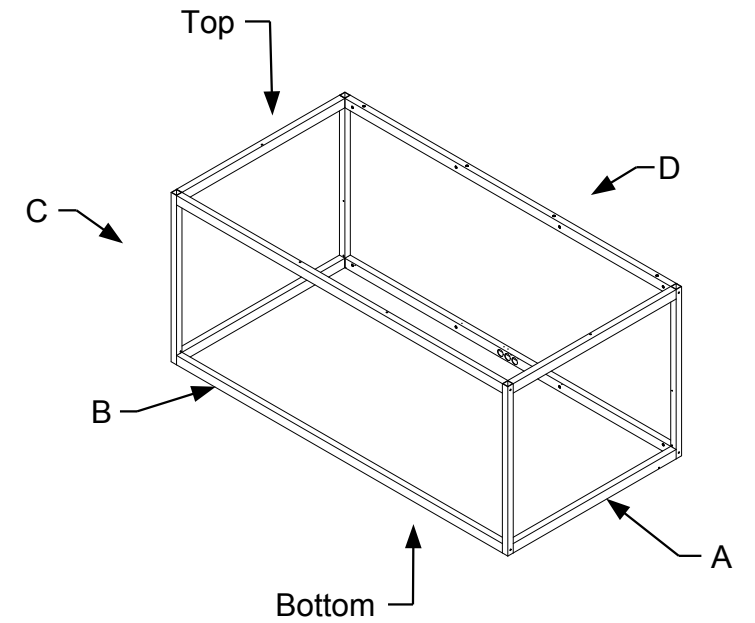
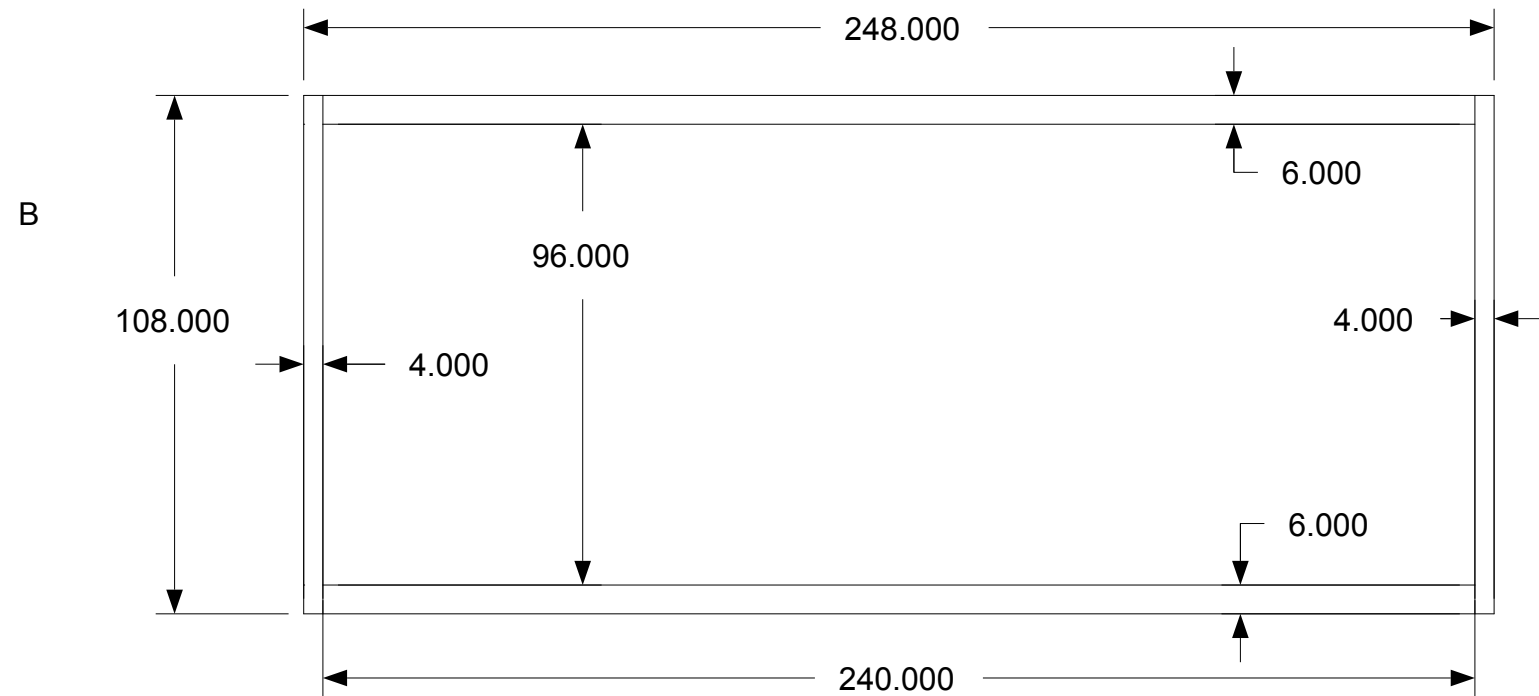
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Completed view

MODEL(S): Hartford

PAGE 3



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

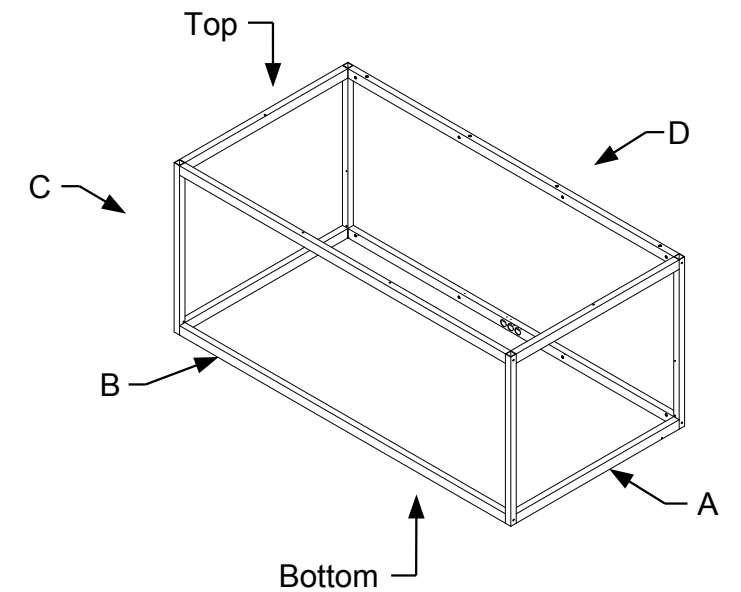
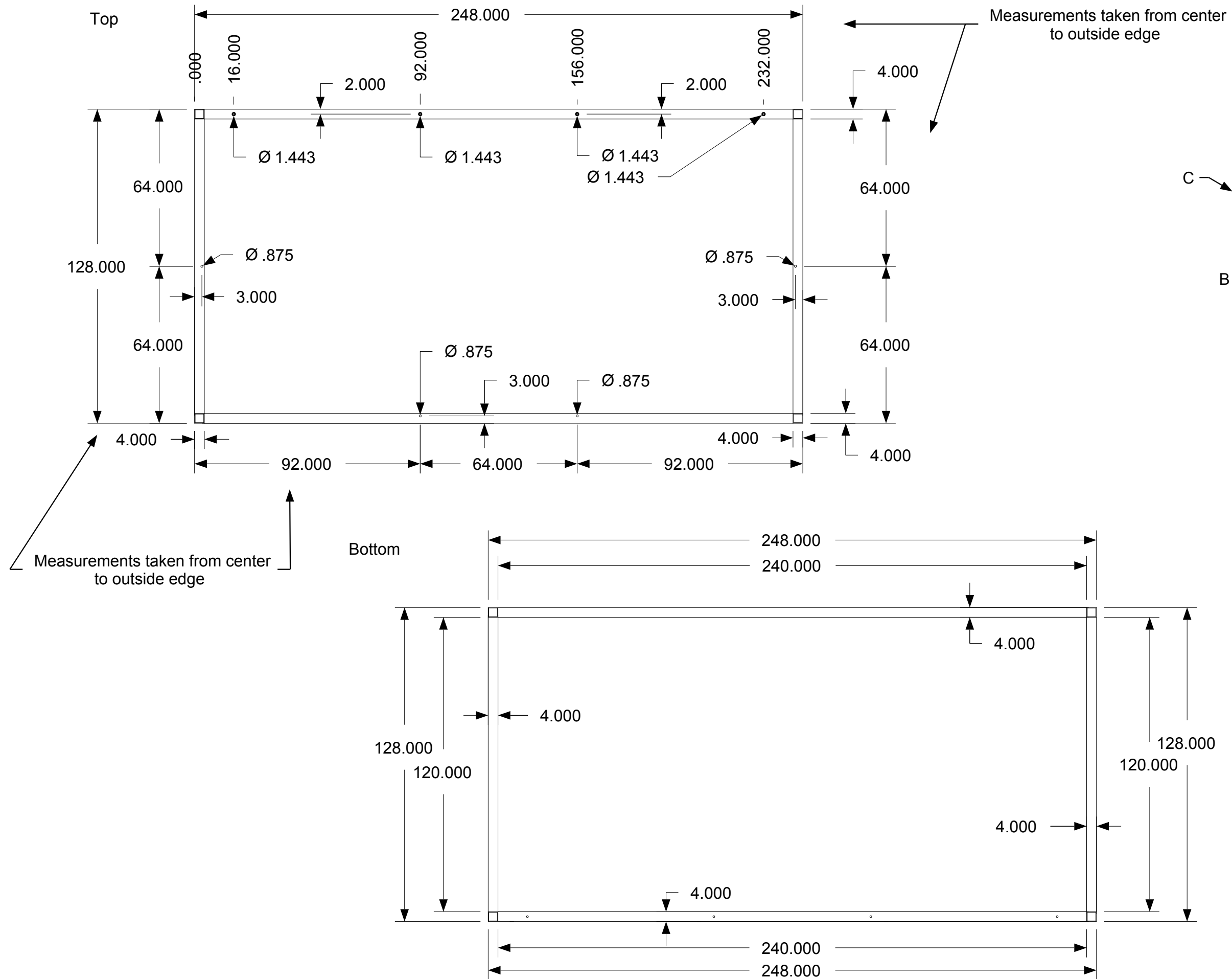
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--


DRAWING

Manufacturing
Drafting
Cell A
View B & C
Assembly-
Structural cell
Detail 1


MODEL(S): Hartford

PAGE 5





April 11, 2006
PDC Permit 060323-1



KEY PLAN

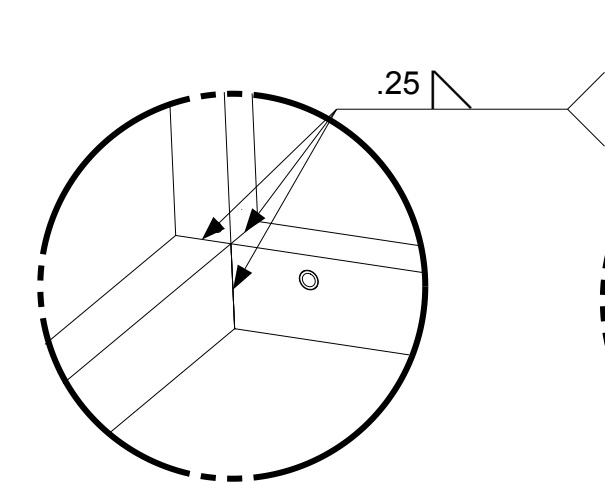
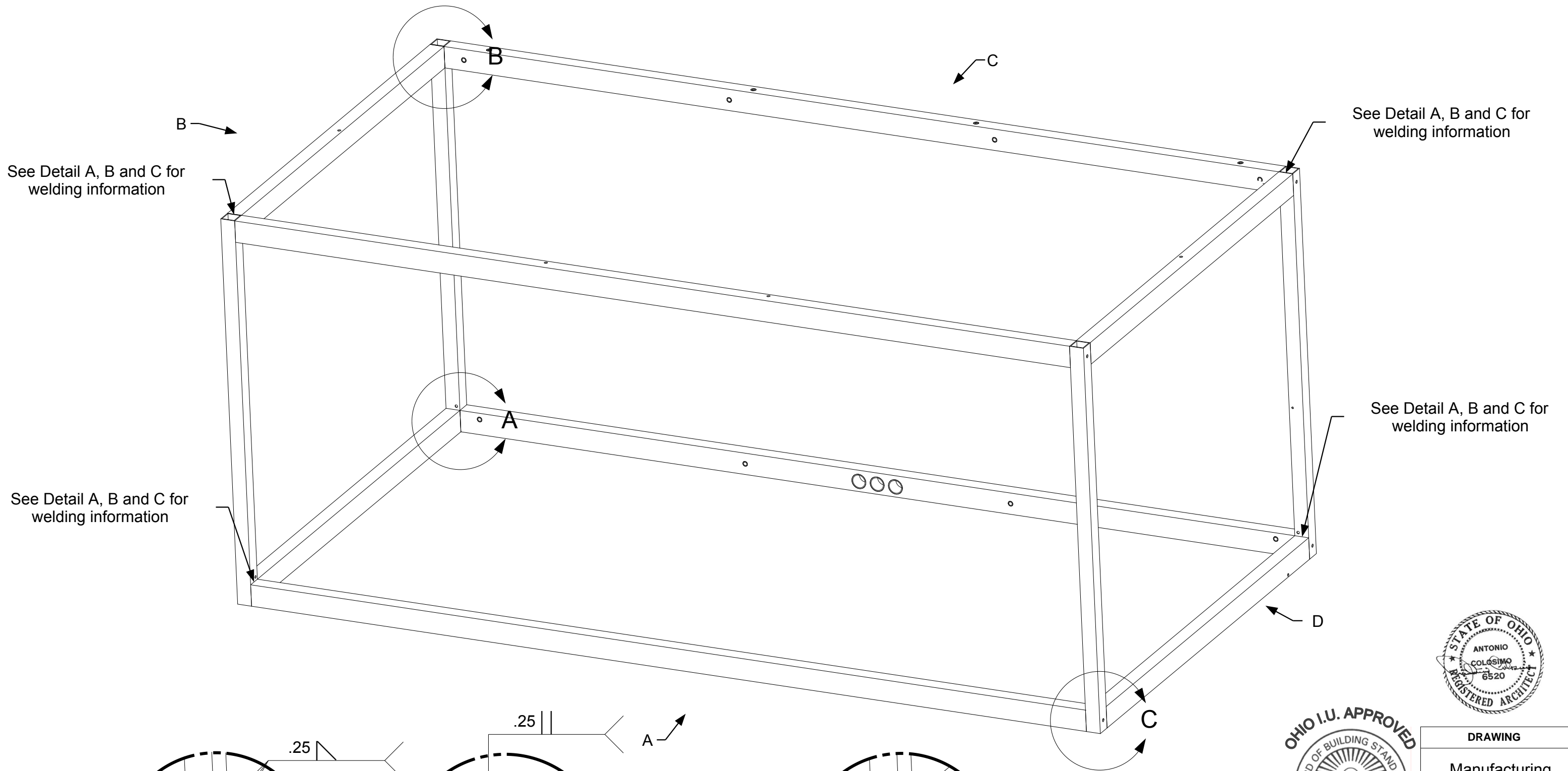
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

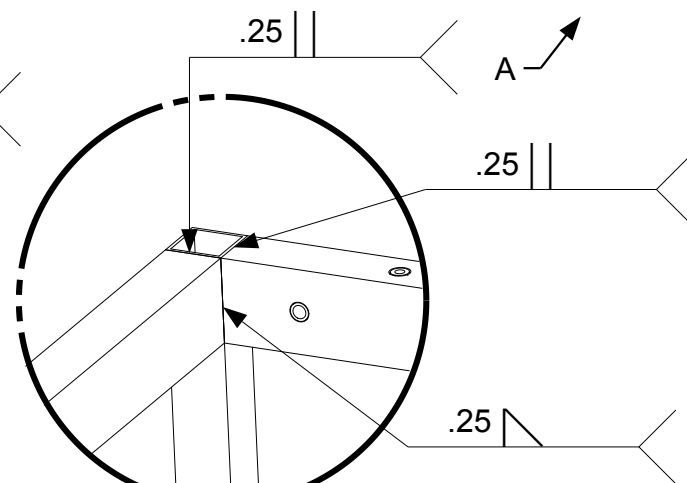
Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Top & Bottom
Detail

MODEL(S): Hartford

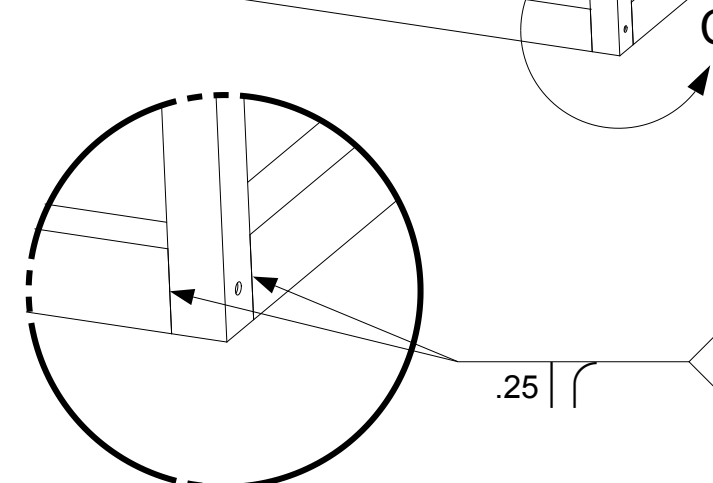
PAGE 6




Detail A




Detail B

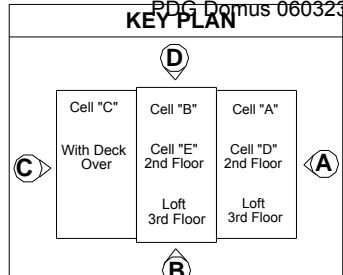


Detail C





April 11, 2006
PDC Permit 060323-1



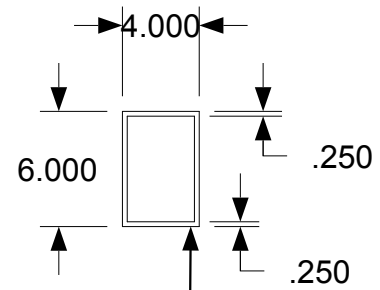
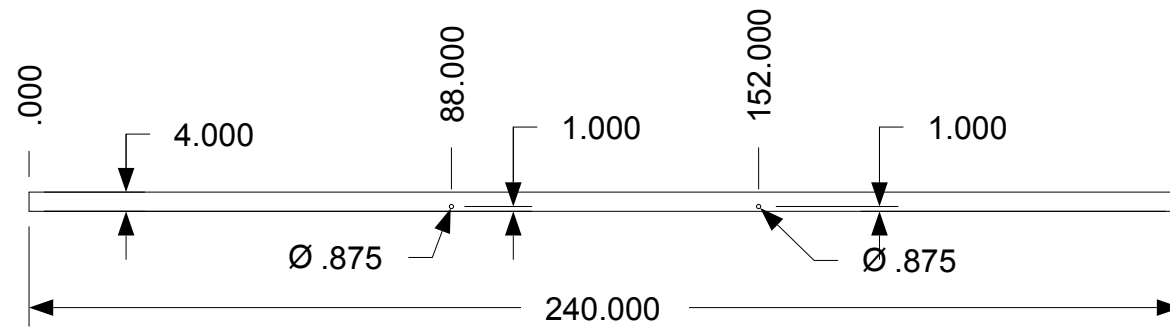
DRAWING

Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Welding

MODEL(S): Hartford

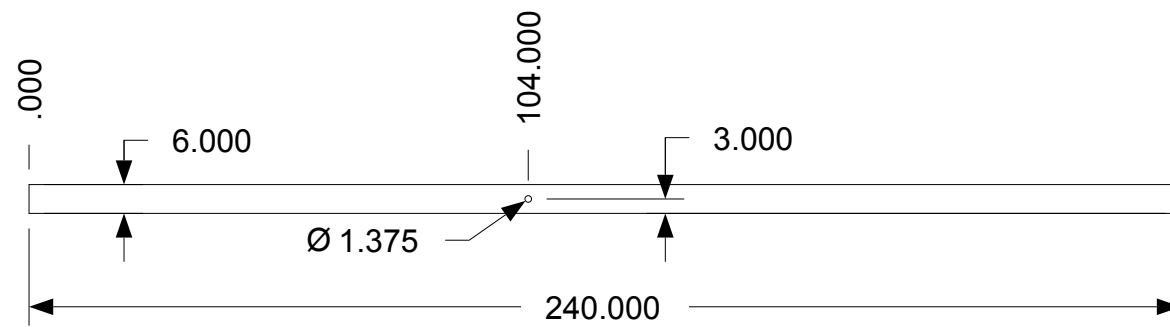
PAGE 7

Top

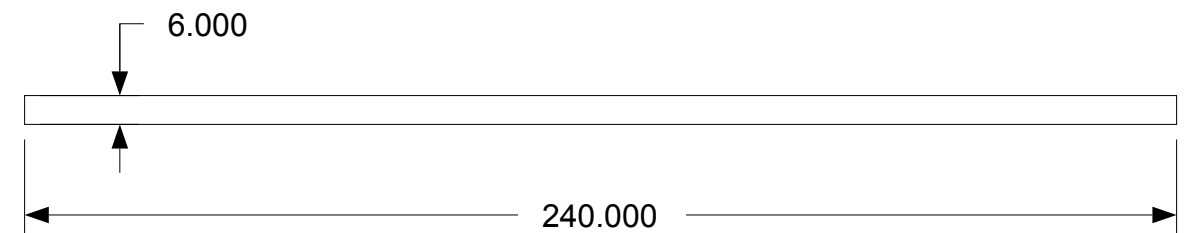


Tube 4" x 6" x .1875"

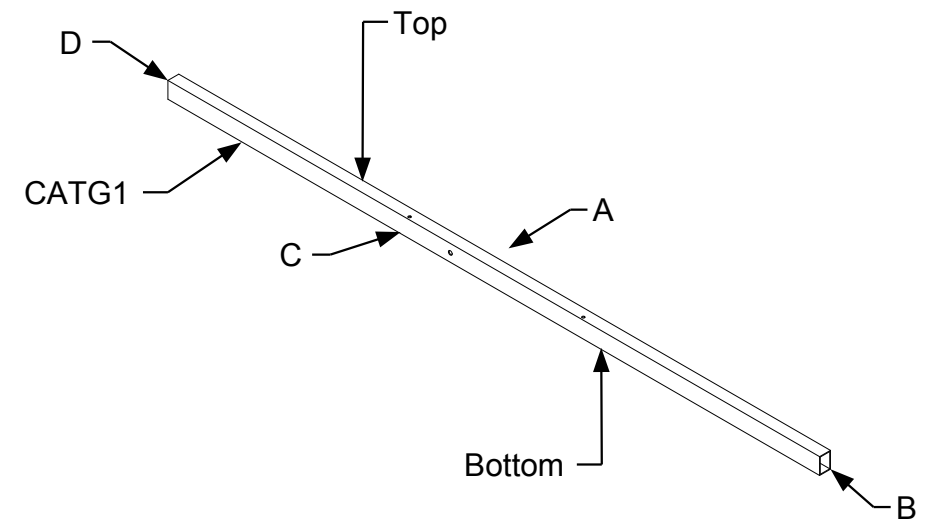
B & D



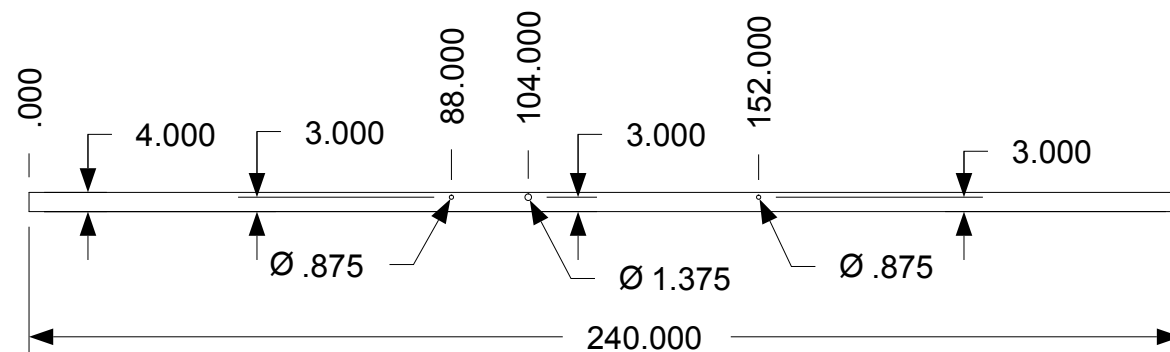
C



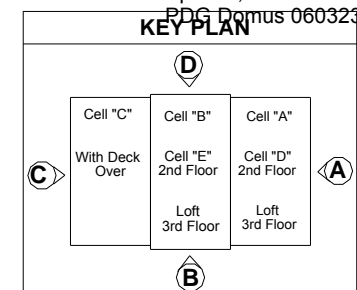
A



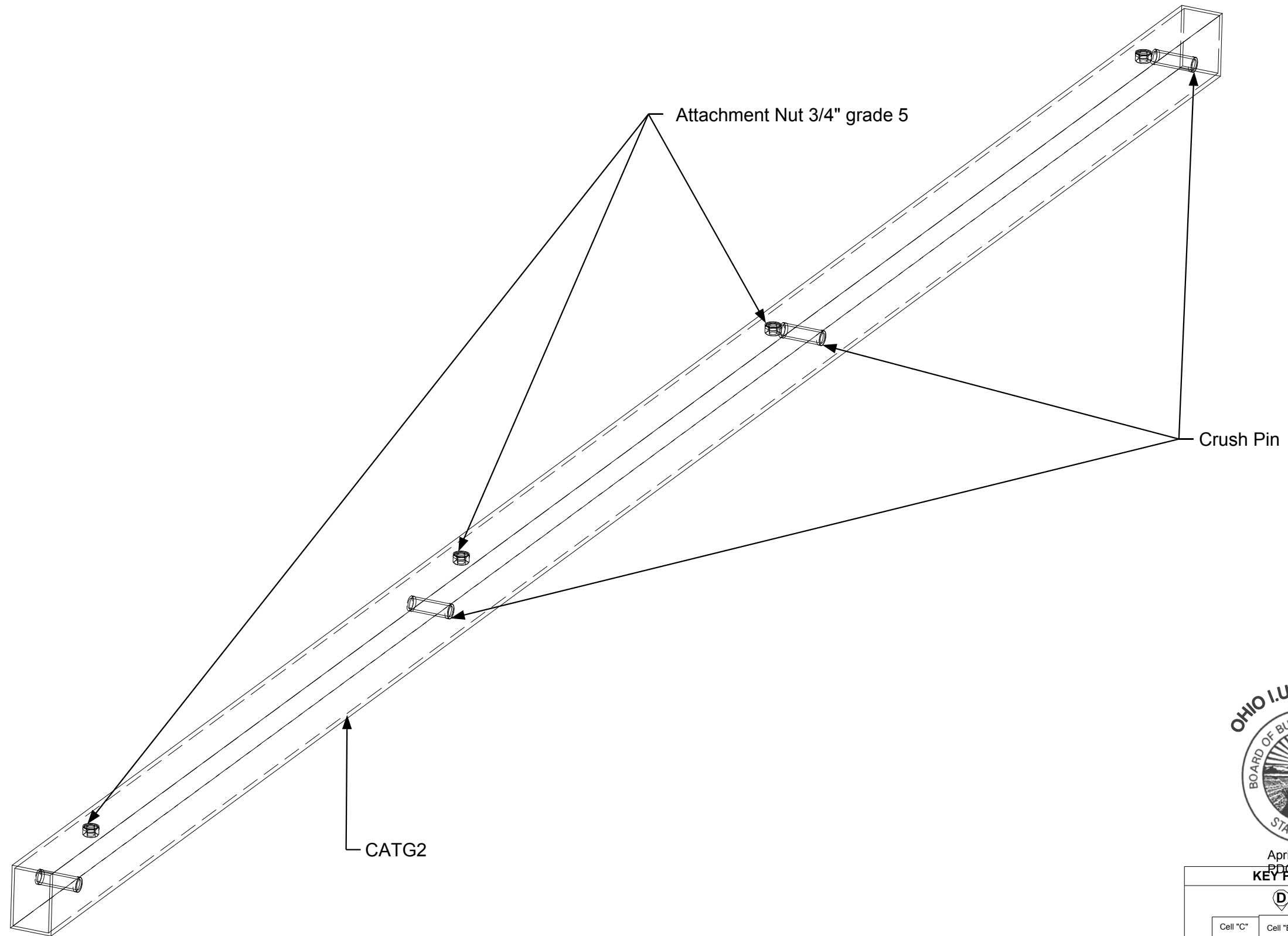
Bottom



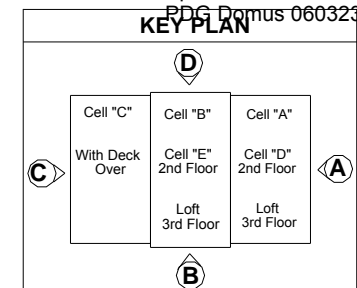
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Top Girder CATG1
MODEL(S): Hartford
PAGE 8



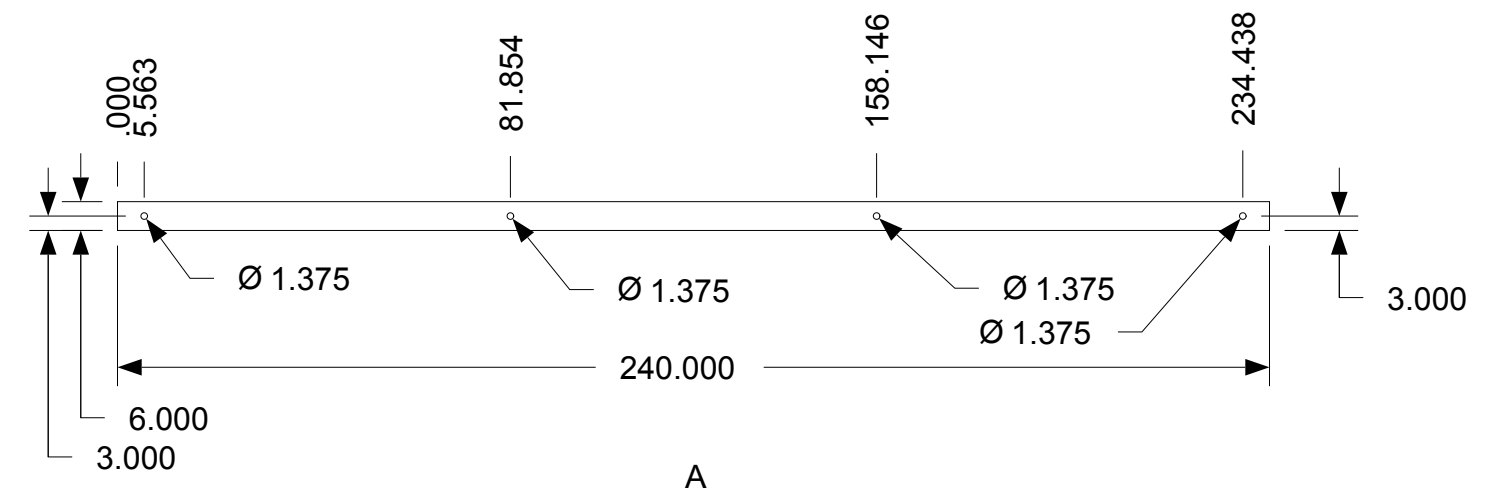
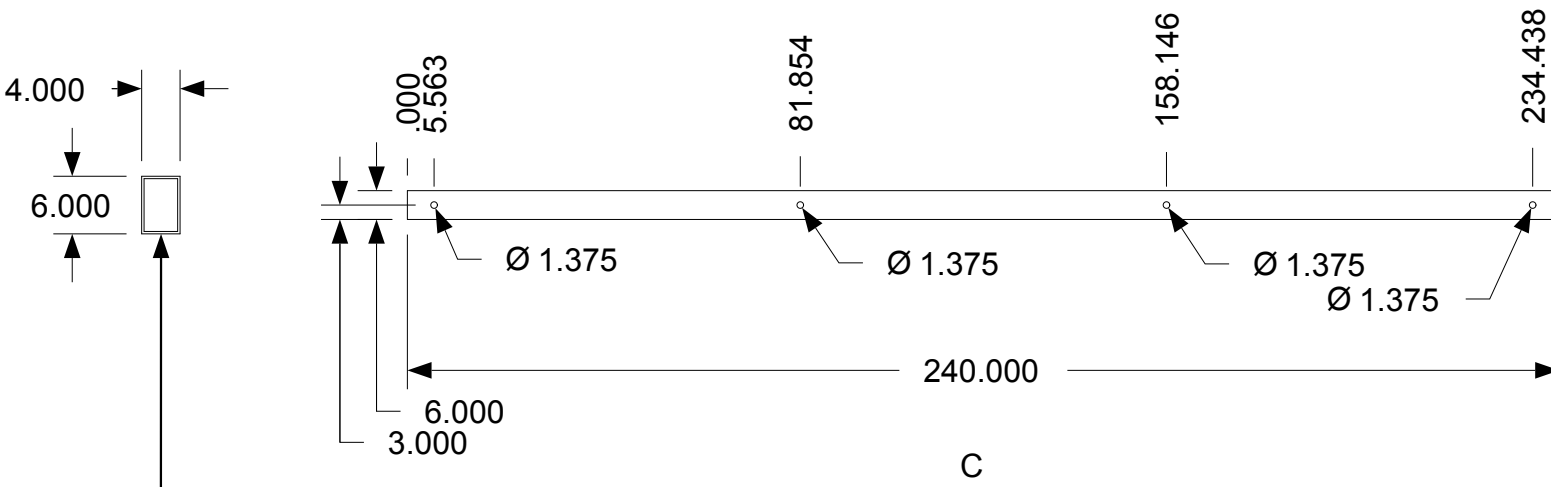
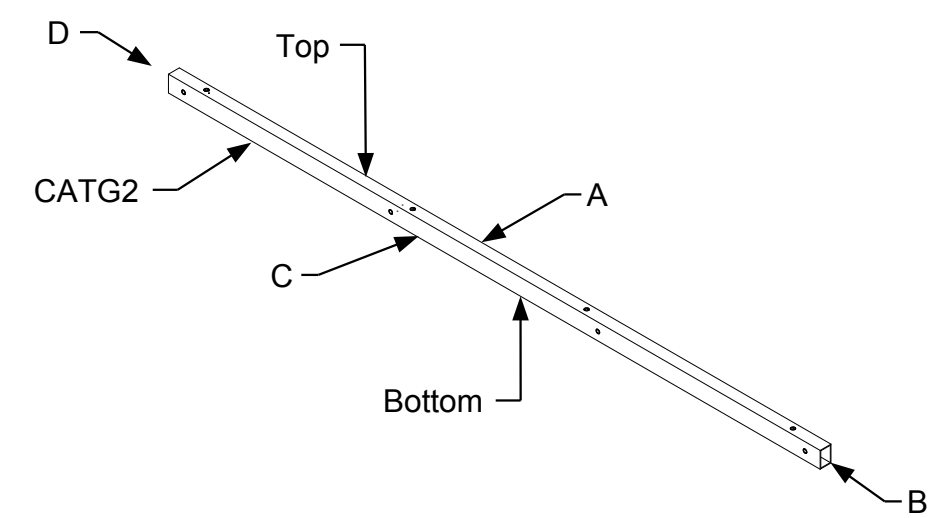
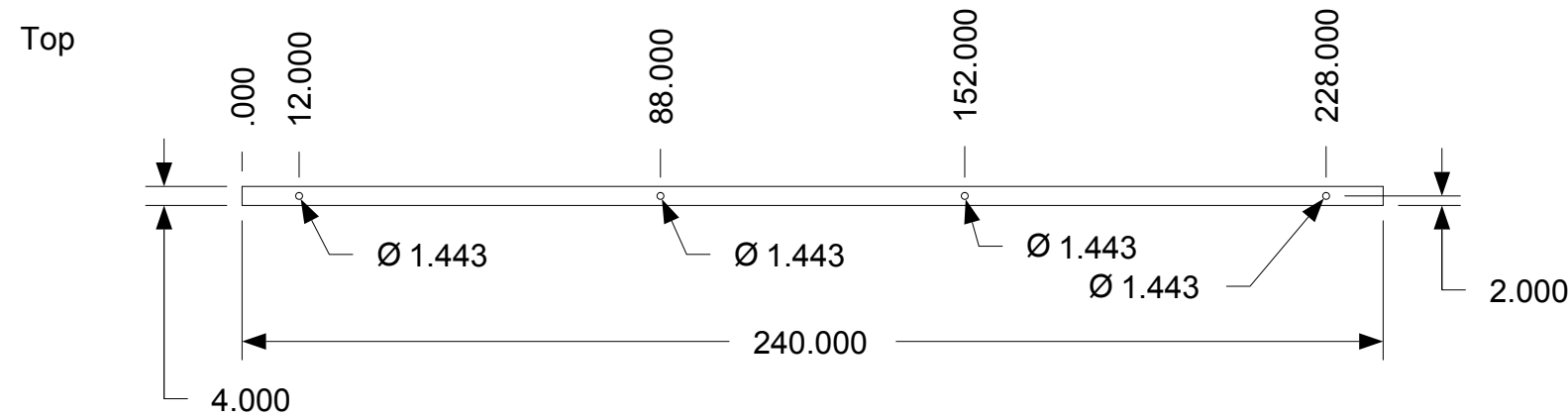
April 11, 2006
PDC Permit 060323-1



DRAWING

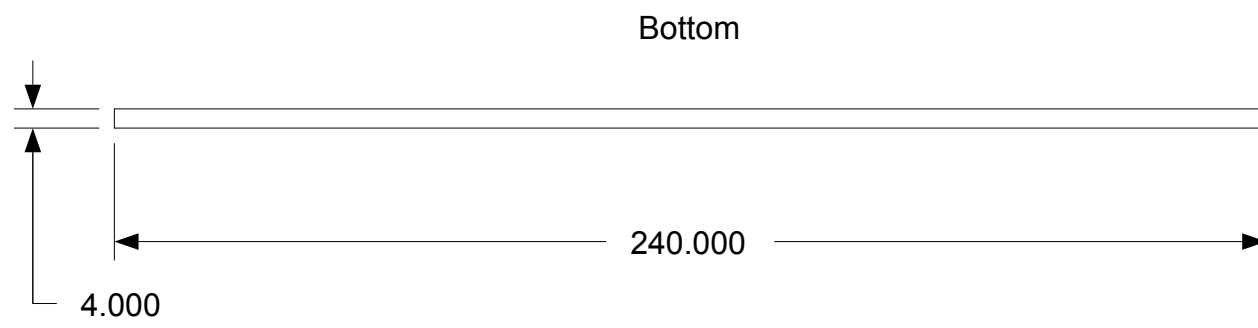
Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Top Beam
CATG2
See through view

MODEL(S): Hartford

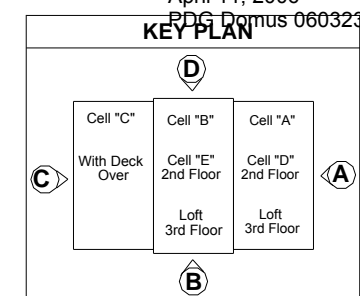


B & D

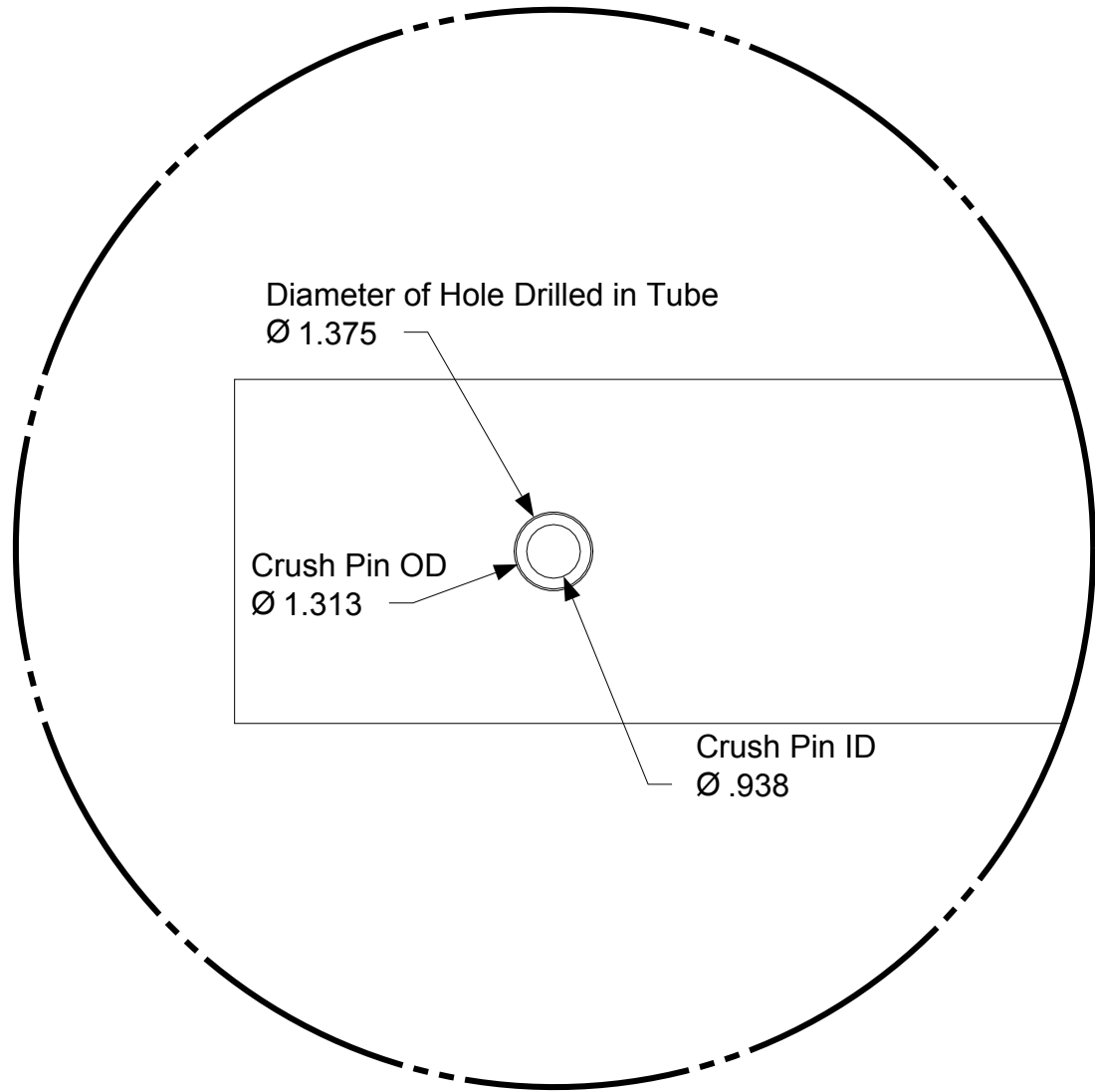
Tube 4" x 6" x .1875"



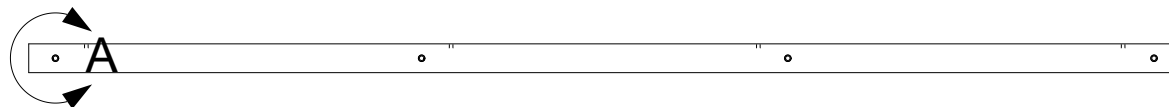
April 11, 2006
PDC Permit 060323-1



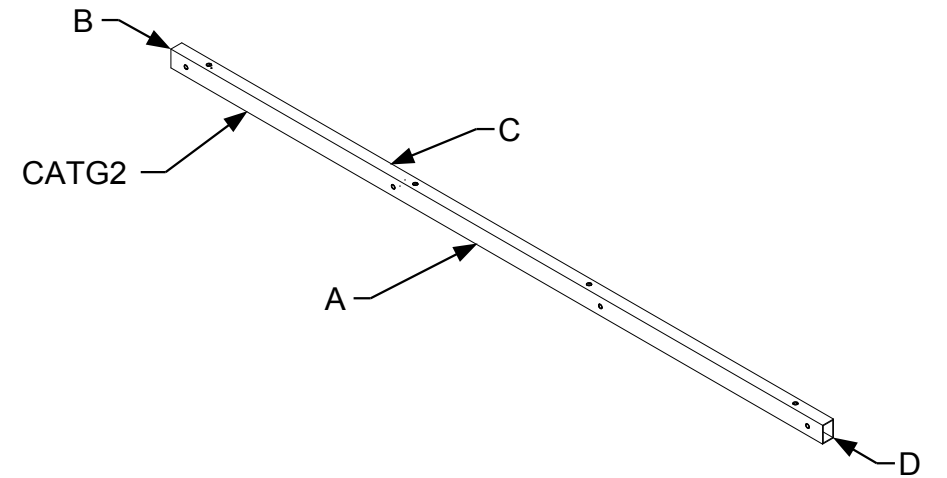
DRAWING	
Manufacturing Drafting Cell A Assembly- Structural cell Top Girder CATG2	
MODEL(S): Hartford	
PAGE 10	



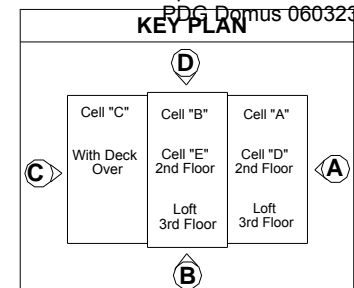
A



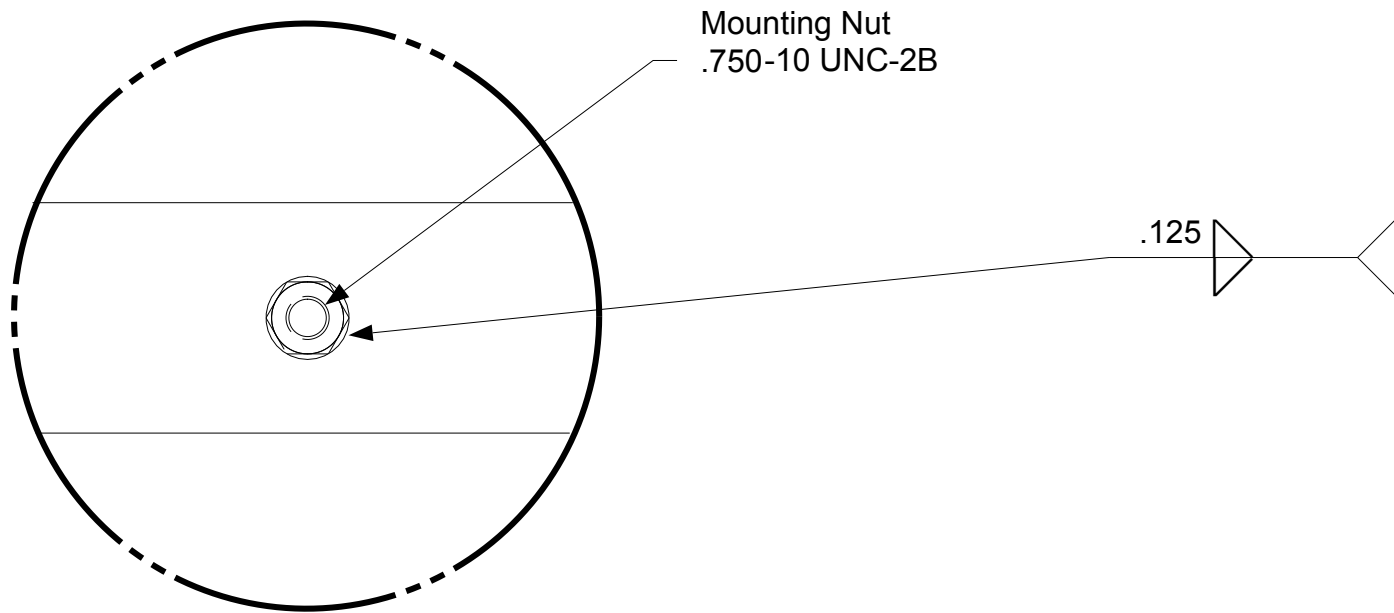
A & C



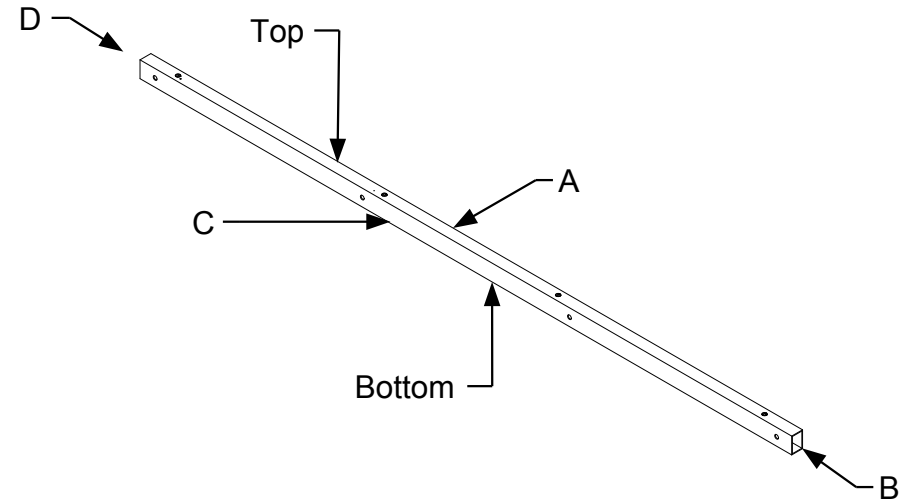
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Top Girder CATG2 Detail 1
MODEL(S): Hartford
PAGE 11



A



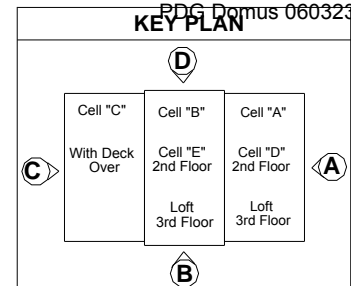
Top



April 11, 2006

PDG-Drafting 060323-1

KEY PLAN

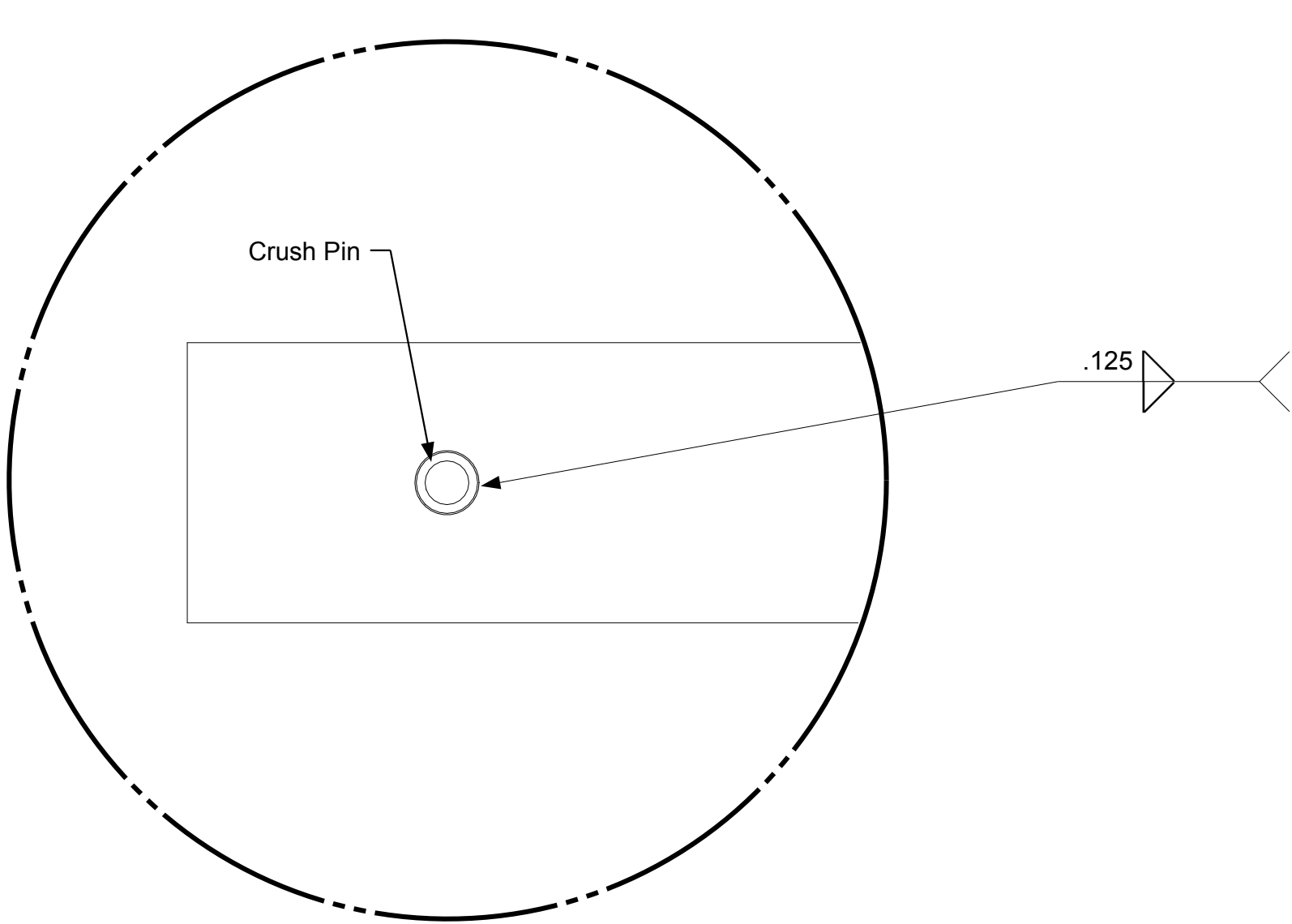


DRAWING

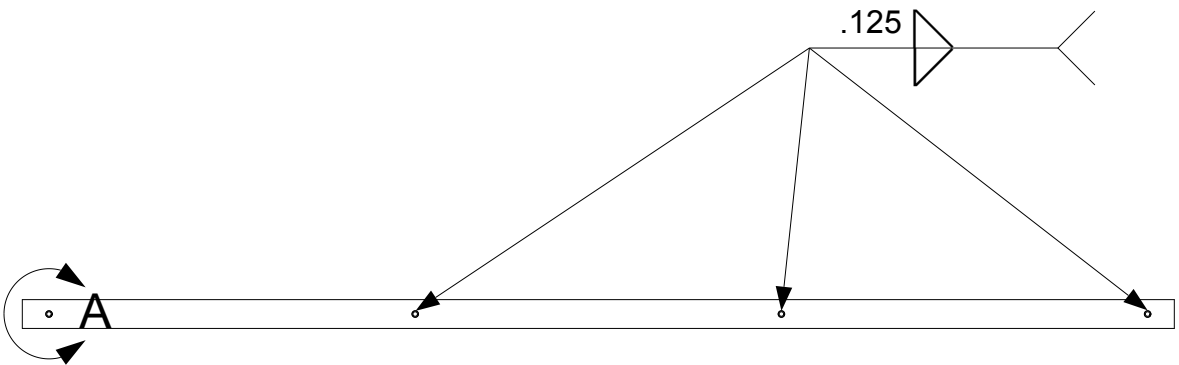
Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Top Girder
CATG2
Mounting nut
Welding

MODEL(S): Hartford

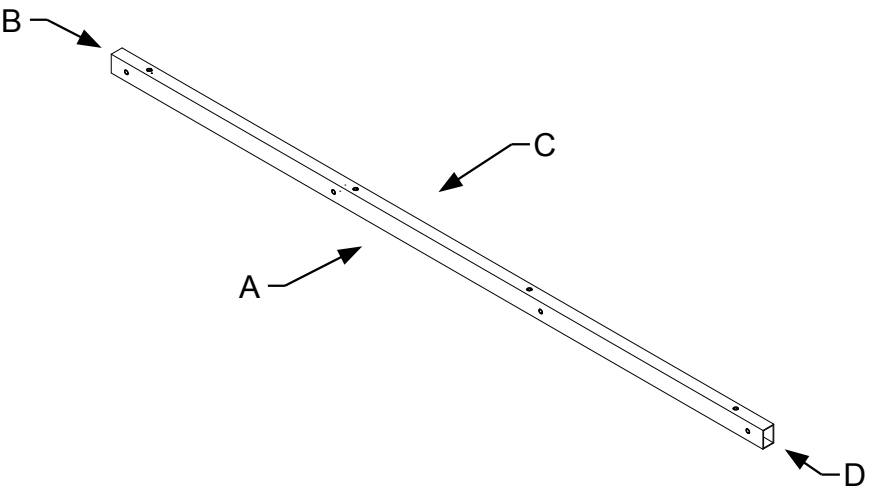
PAGE 12



A

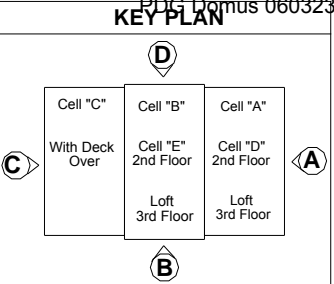


A & C

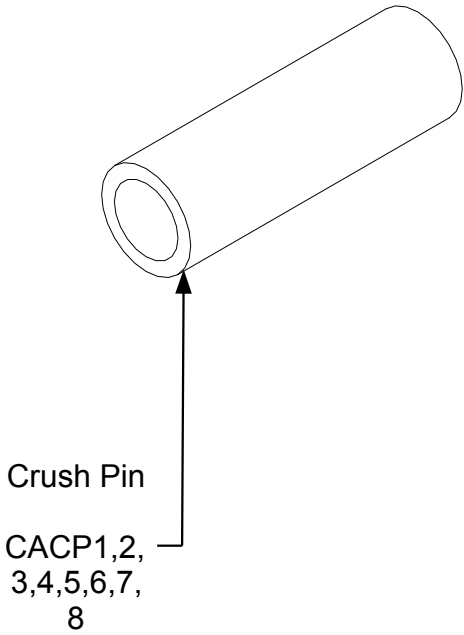
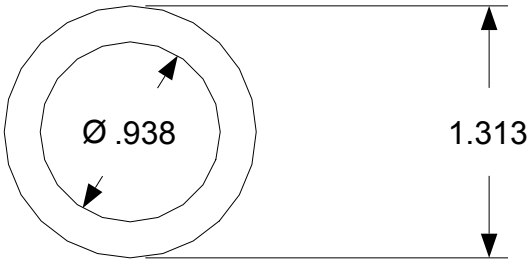
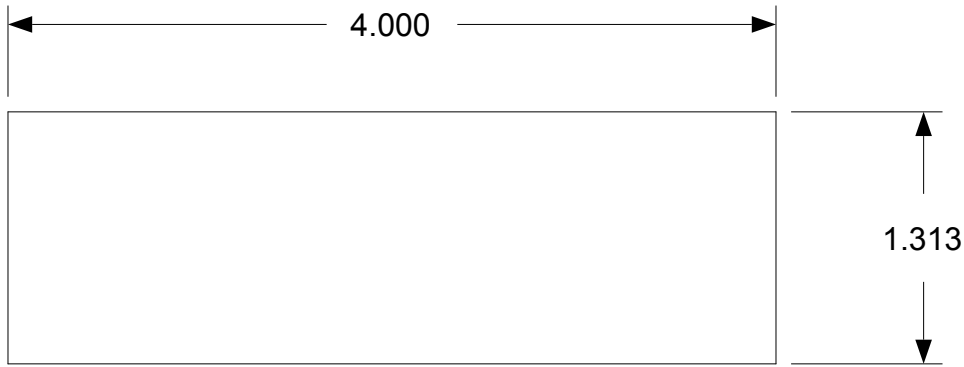


April 11, 2006
PDC-Domus 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Top Girder CATG2 Crush Pin Welding
MODEL(S): Hartford
PAGE 13



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

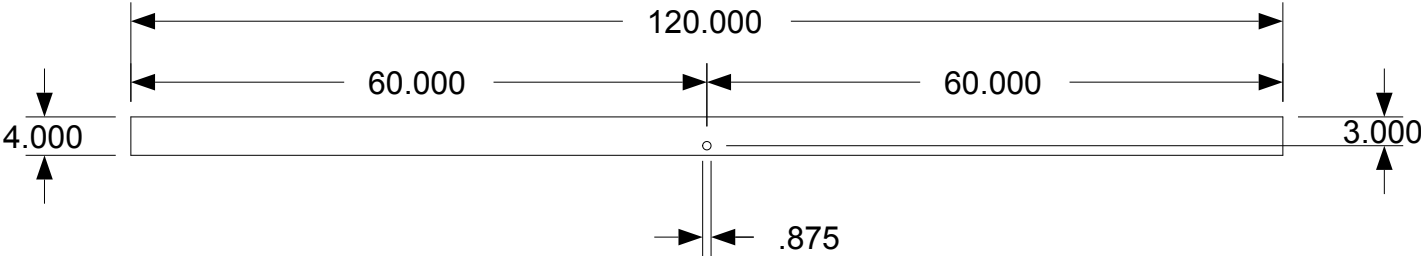
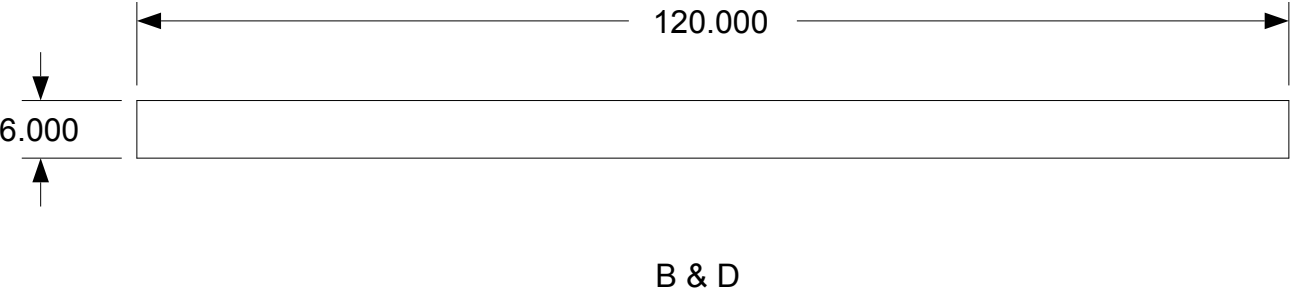
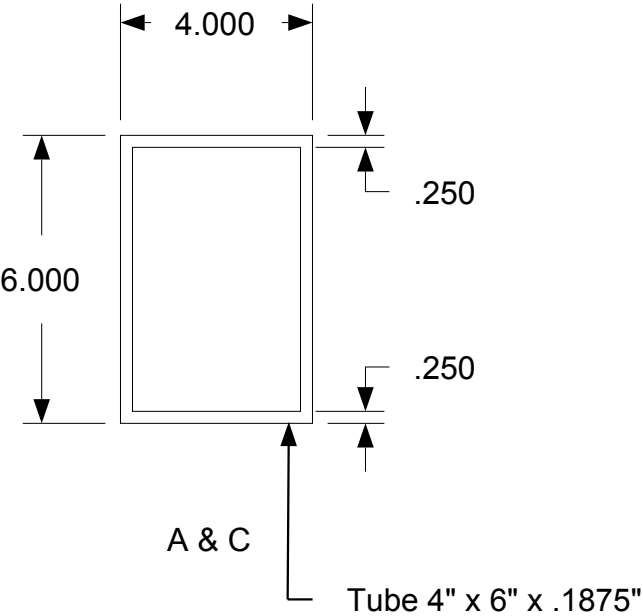
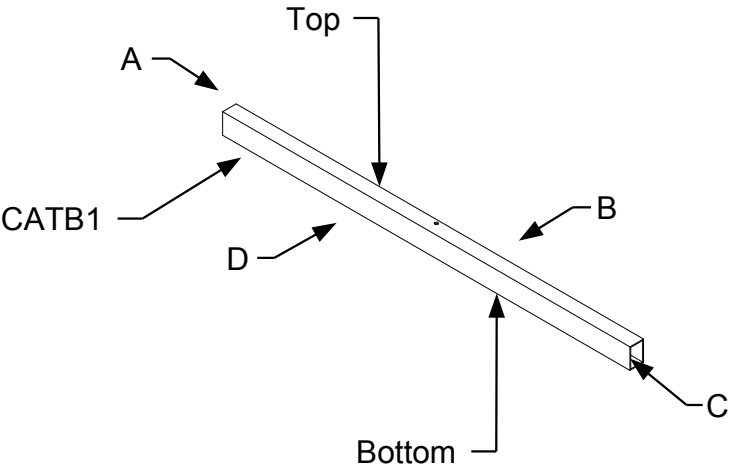
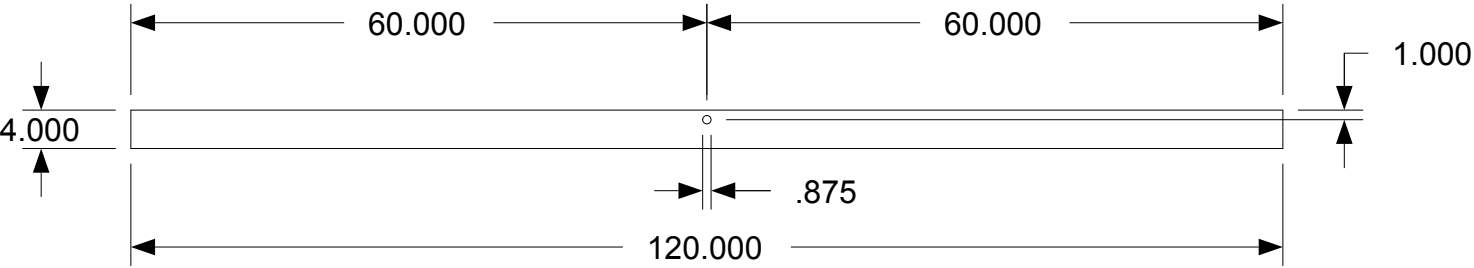
DRAWING

Manufacturing Drafting Cell A Assembly-Structural cell CACP1,2,3,4, 5,6,7,8 Crush Pin

MODEL(S): Hartford

PAGE 14

Top



Bottom



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

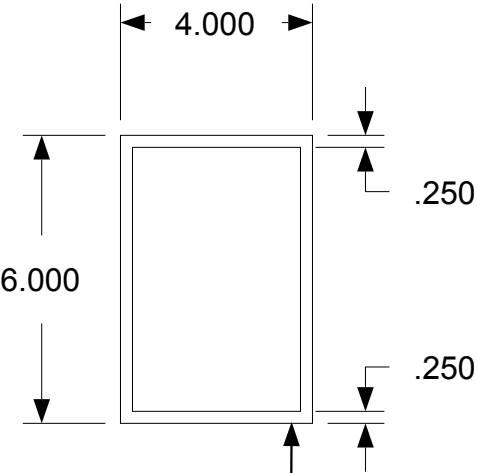
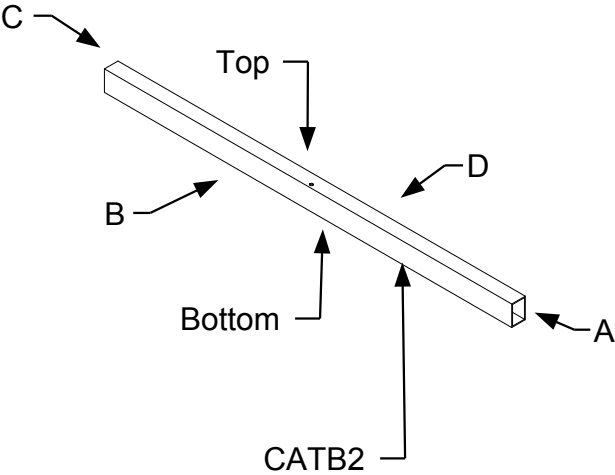
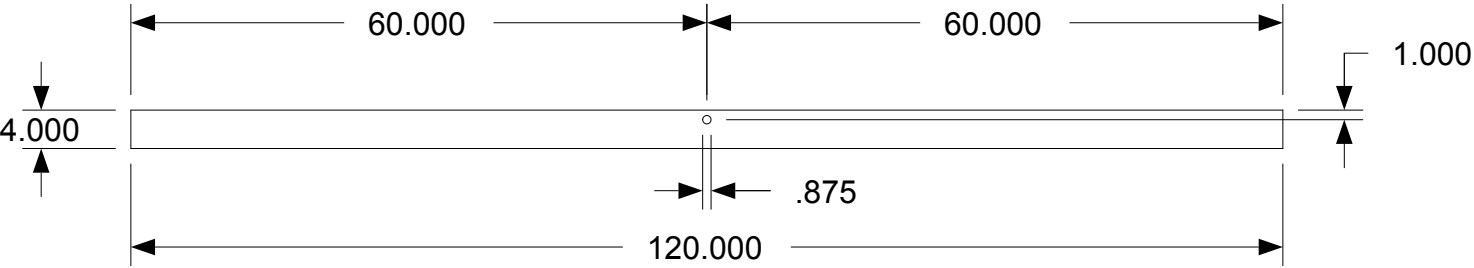
DRAWING

Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Top Beam
CATB1

MODEL(S): Hartford

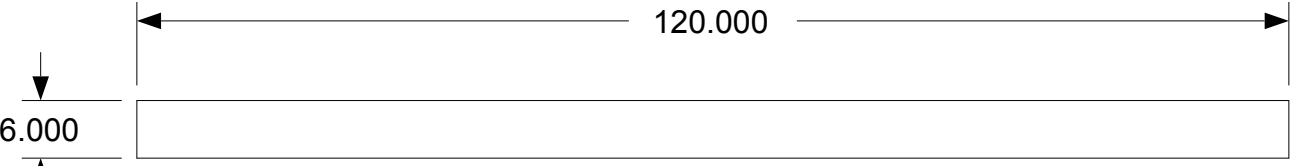
PAGE 15

Top

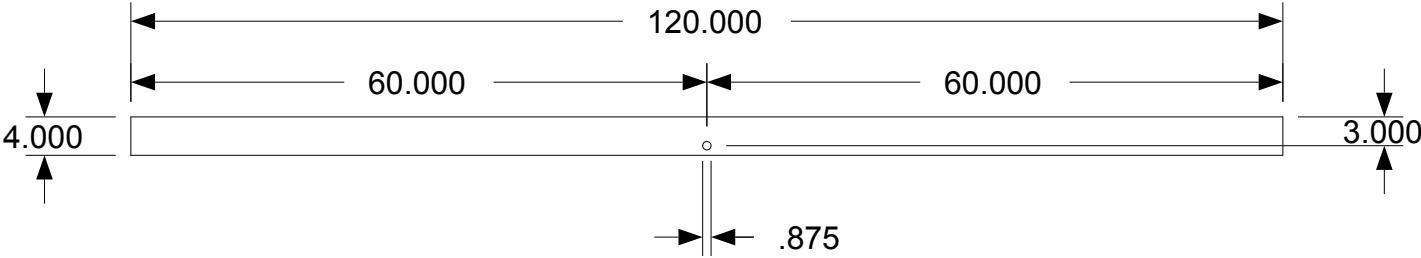


A & C


Tube 4" x 6" x .1875"




B & D



Bottom



April 11, 2006
PDC Permit 060323-1



DRAWING

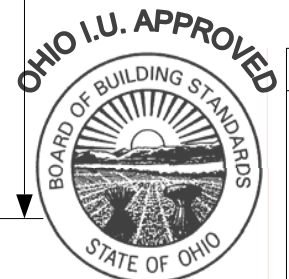
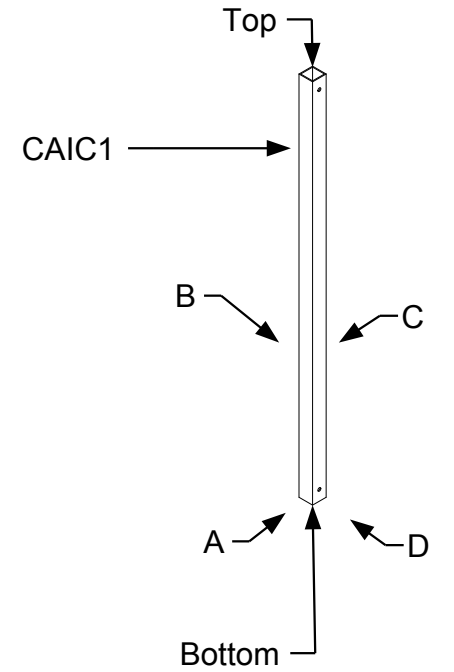
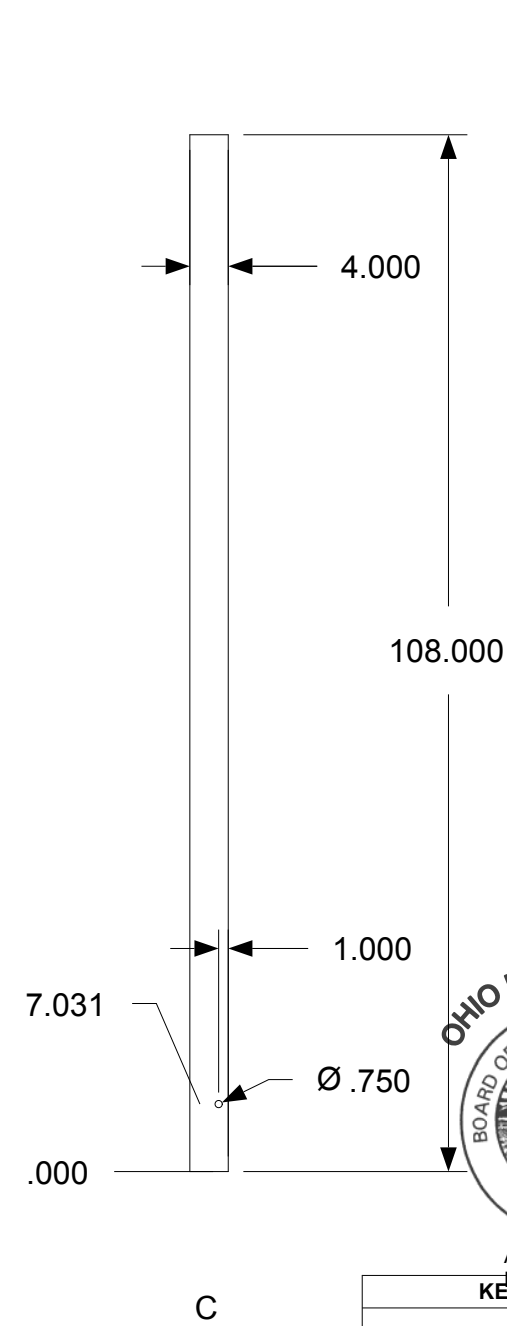
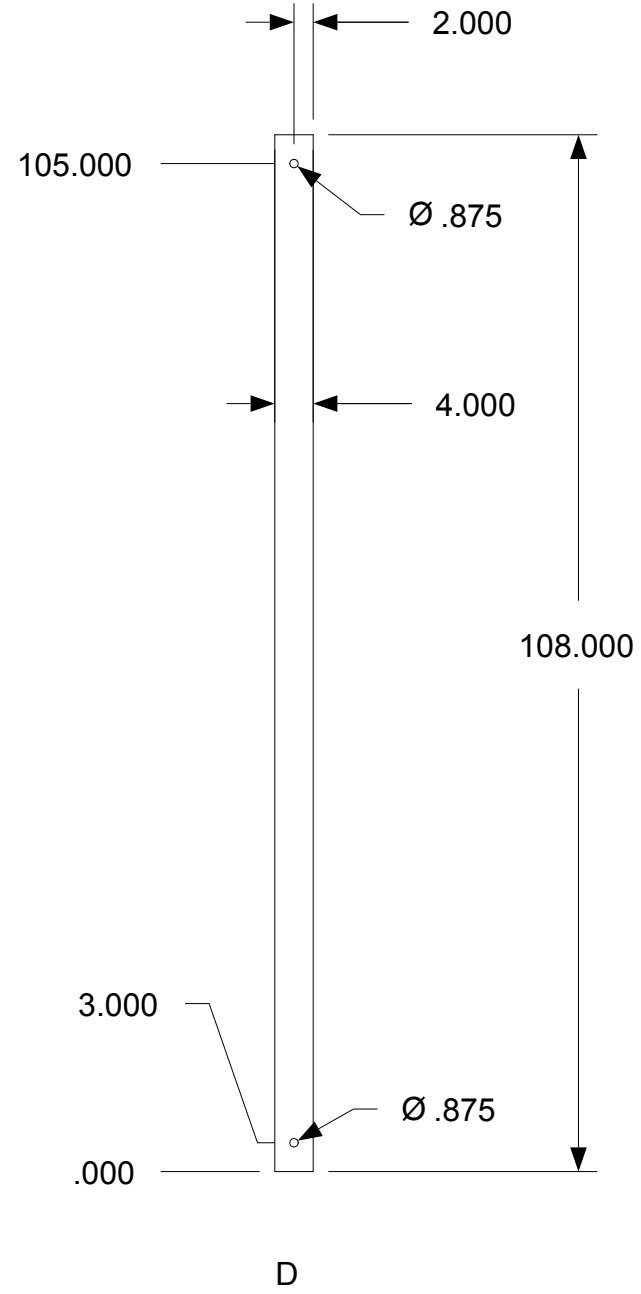
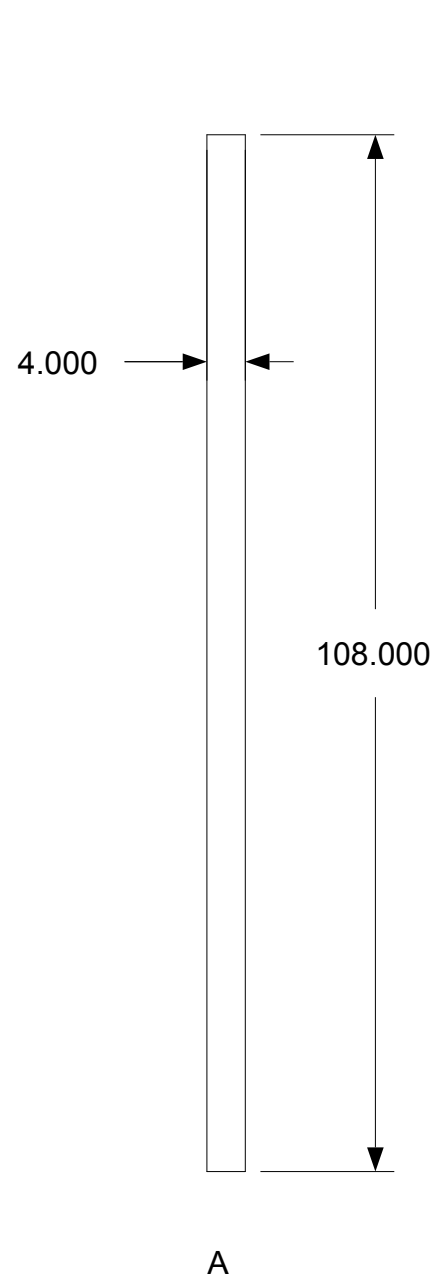
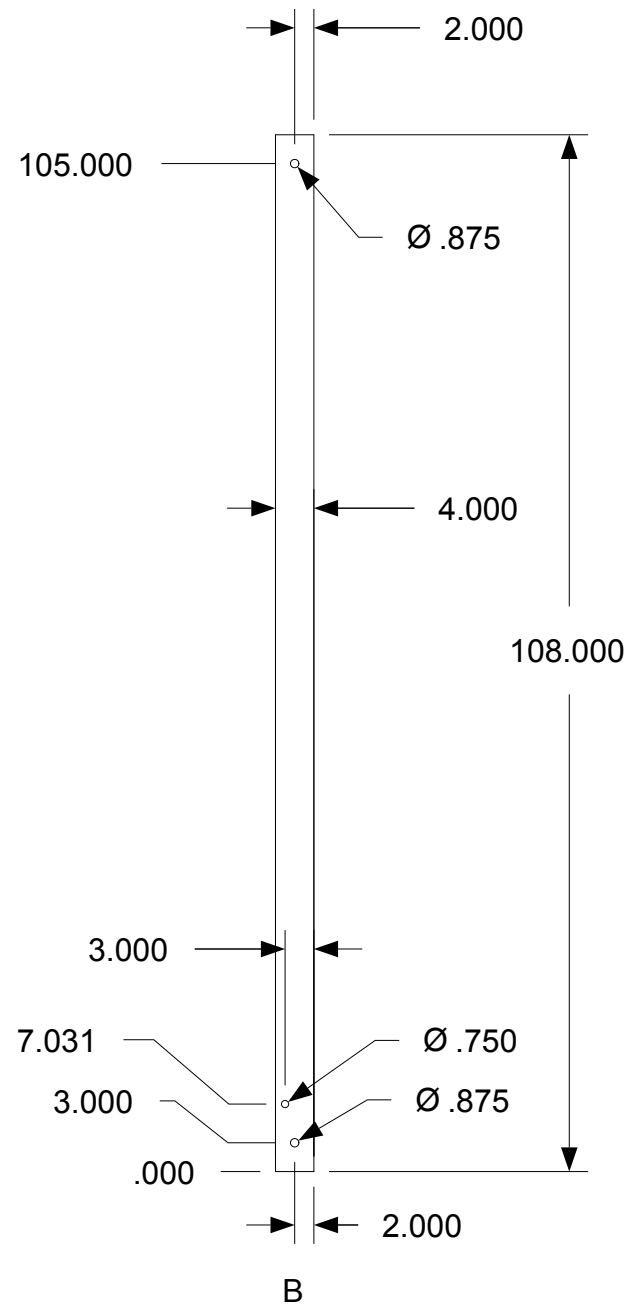
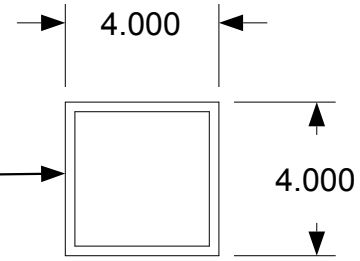
Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Top Beam
CATB2

MODEL(S): Hartford

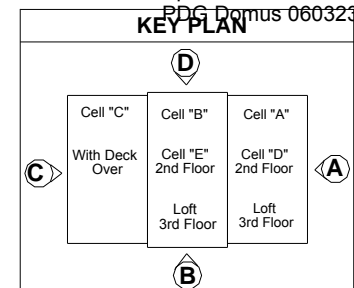
PAGE 16

Top & Bottom

Tube 4" x 4" x .25"

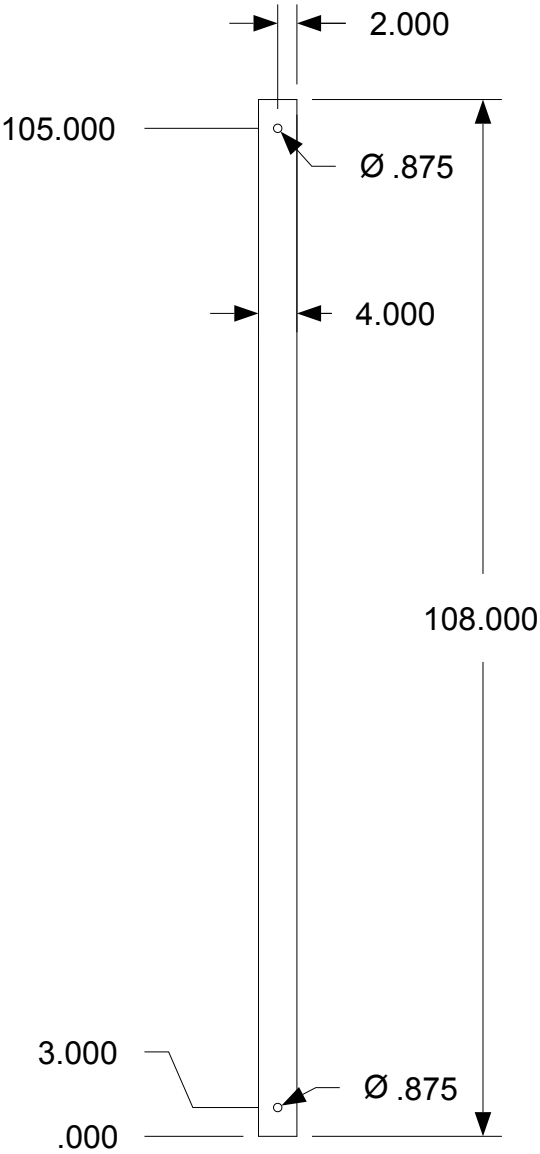
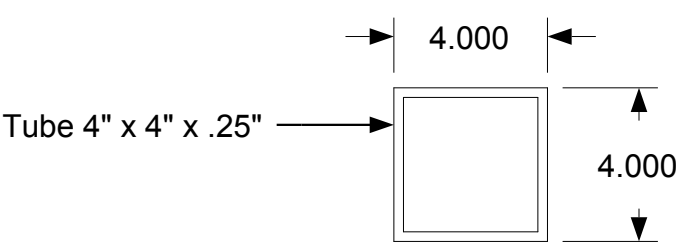


April 11, 2006
PDC-Domus 060323-1

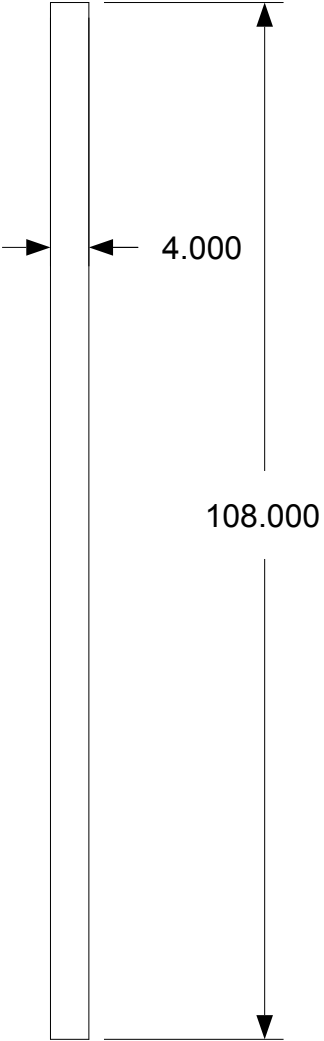


DRAWING	
Manufacturing Drafting Cell A Assembly- Structural cell Intermediate Column CAIC1	
MODEL(S): Hartford	
PAGE 17	

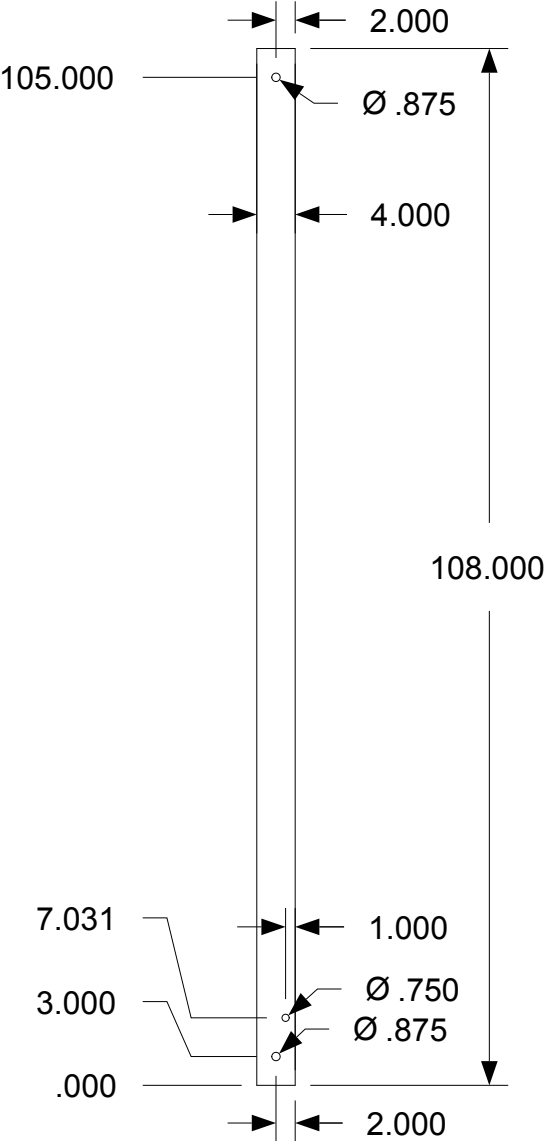
Top & Bottom



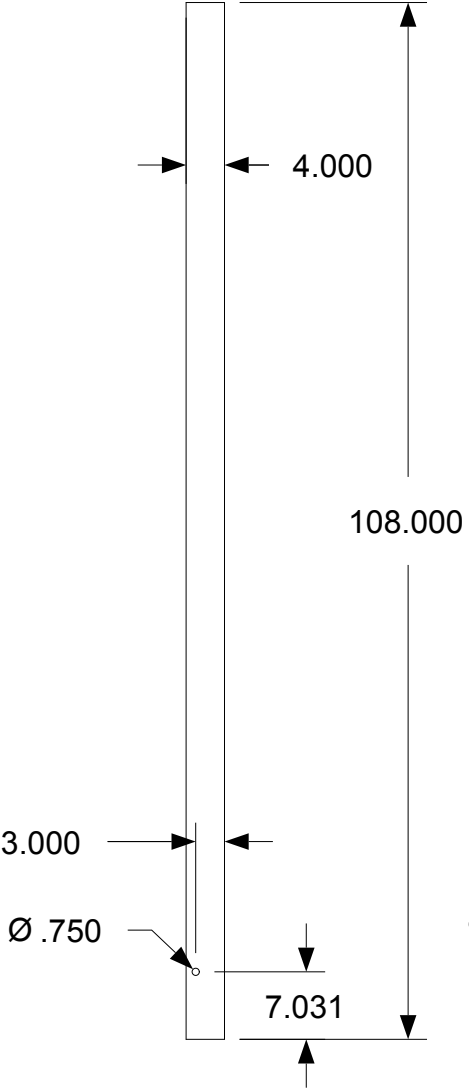
B



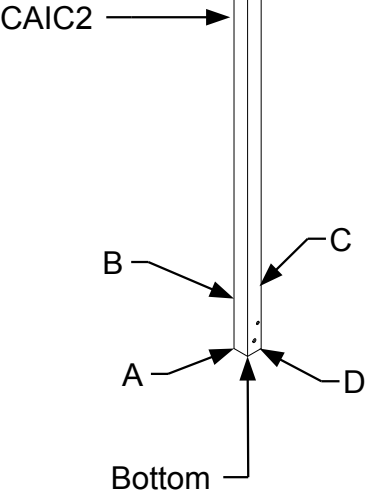
A



D

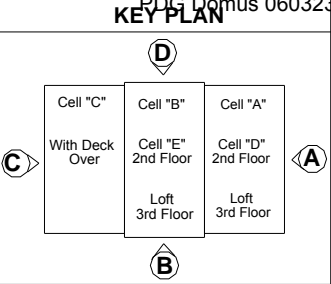


C



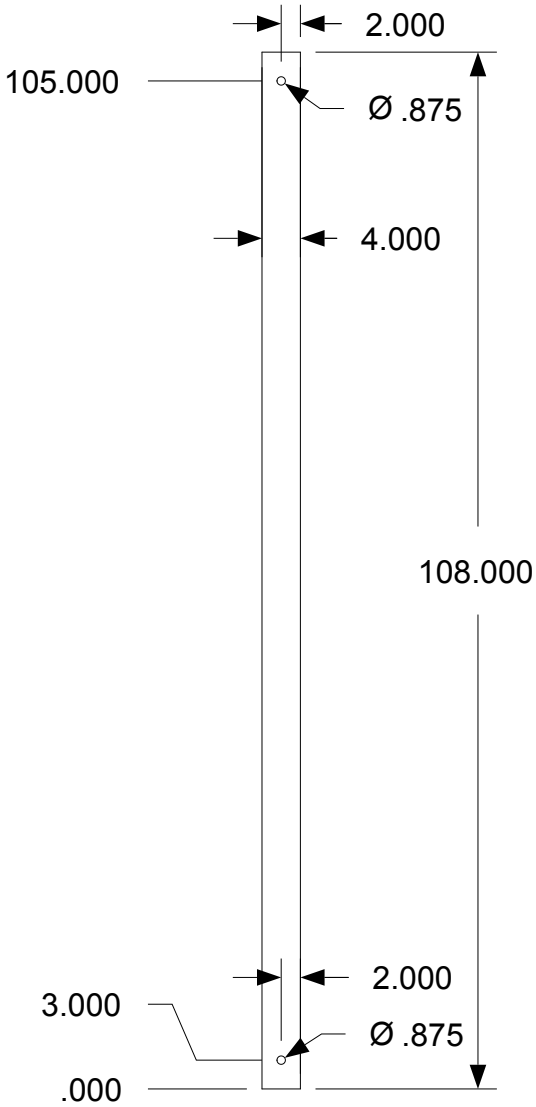
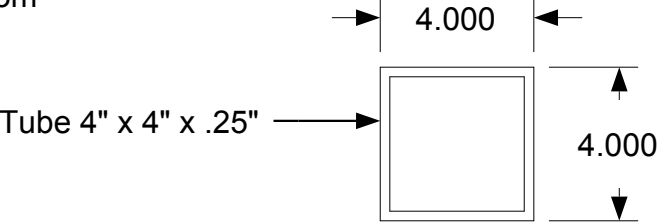
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

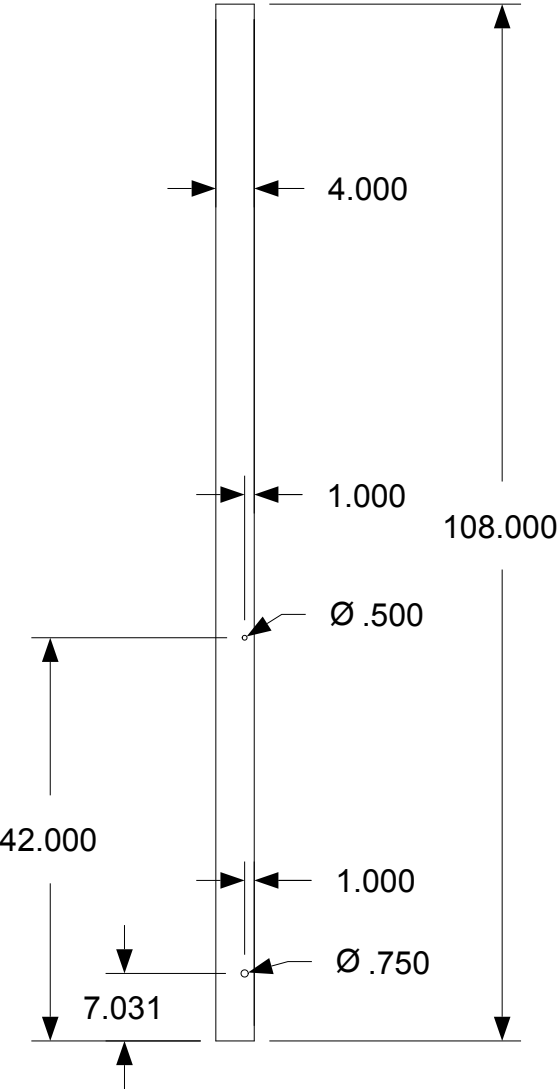


DRAWING	
Manufacturing Drafting Cell A Assembly- Structural cell Intermediate Column CAIC2	
MODEL(S): Hartford	
PAGE 18	

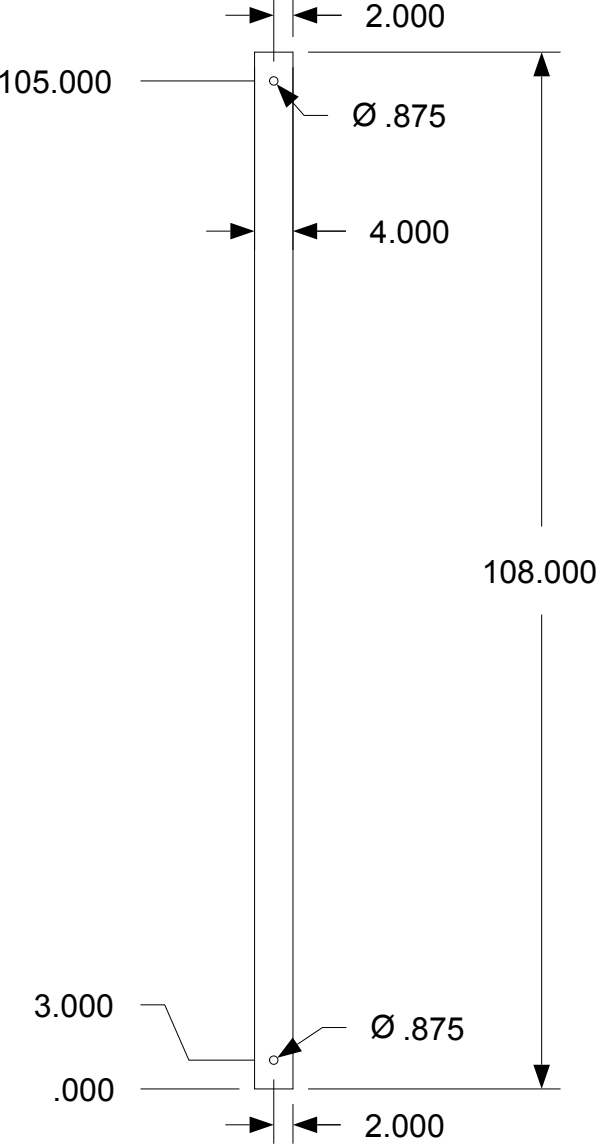
Top & Bottom



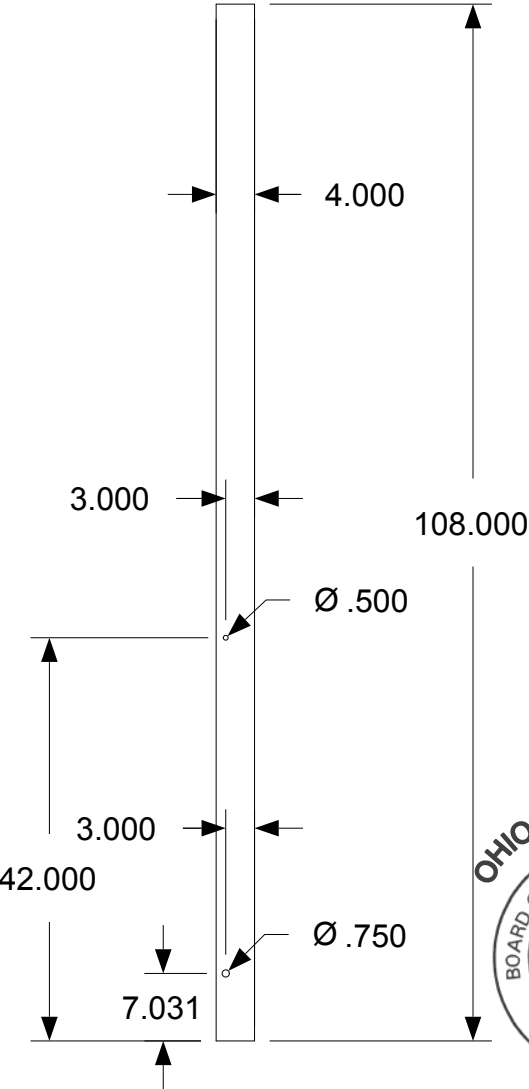
B



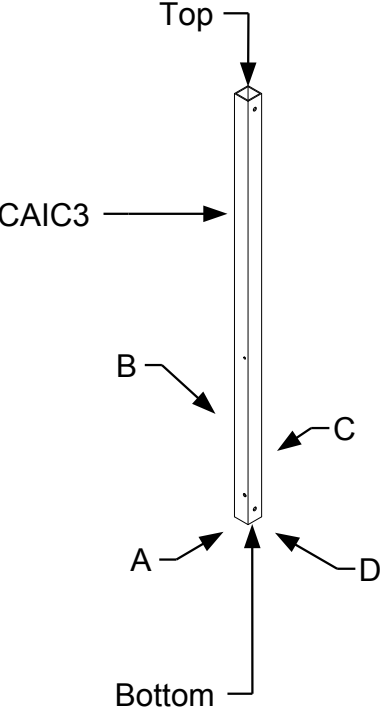
A



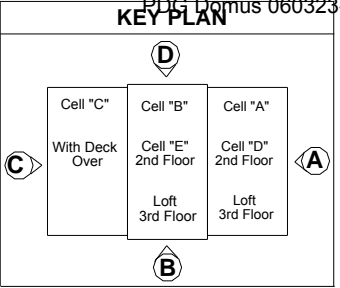
D



C

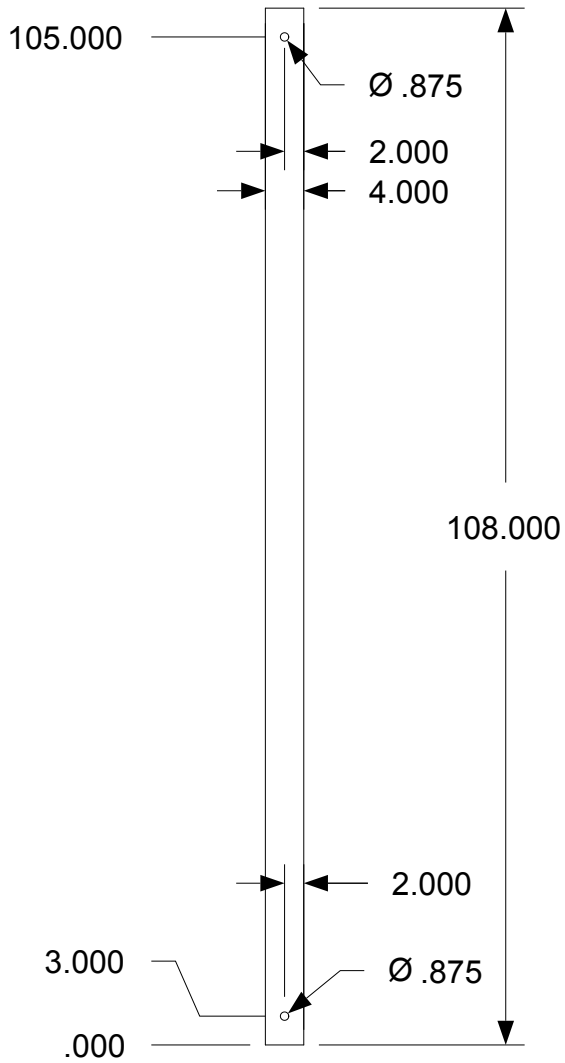
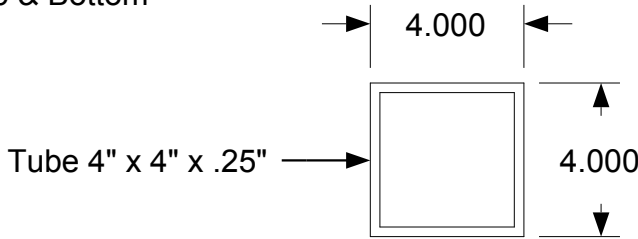


April 11, 2006
PDC-Domus 060323-1

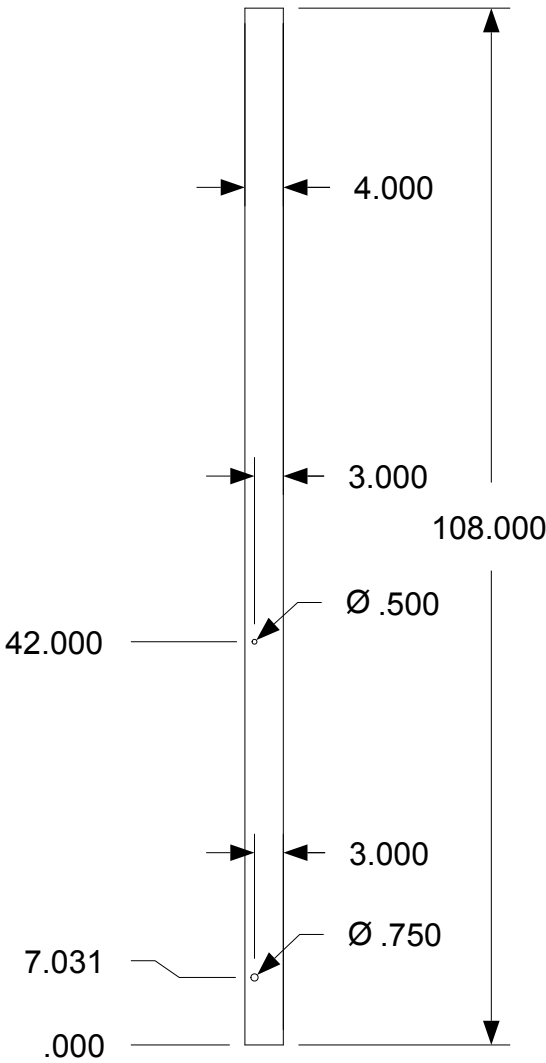


DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Intermediate Column CAIC3
MODEL(S): Hartford
PAGE 19

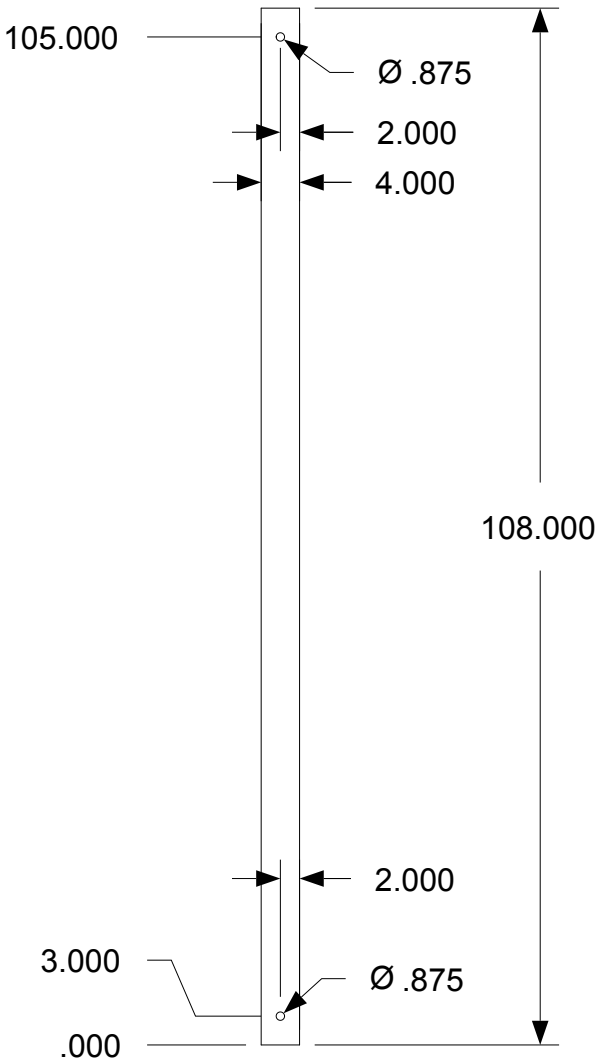
Top & Bottom



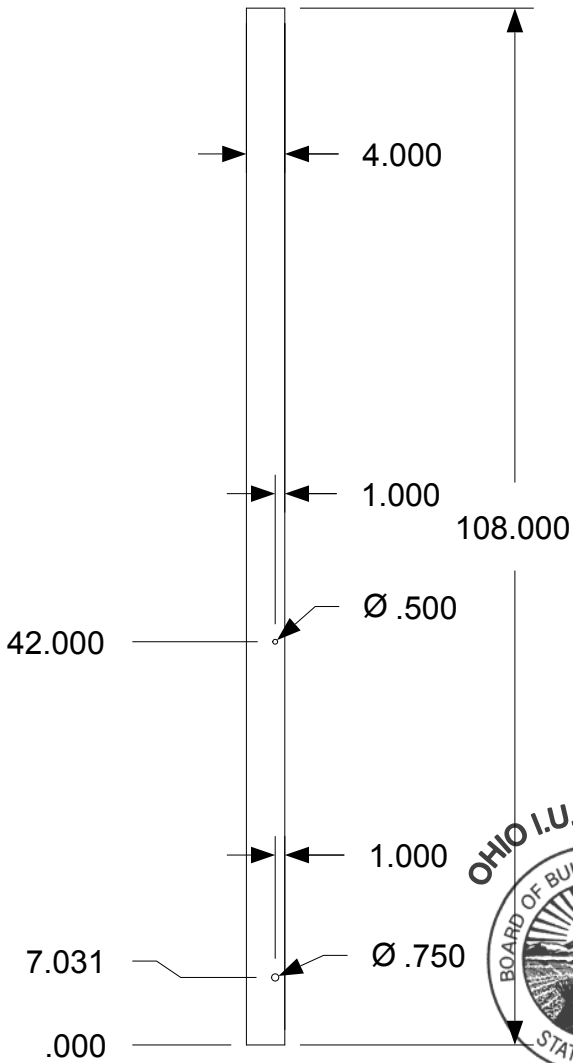
B



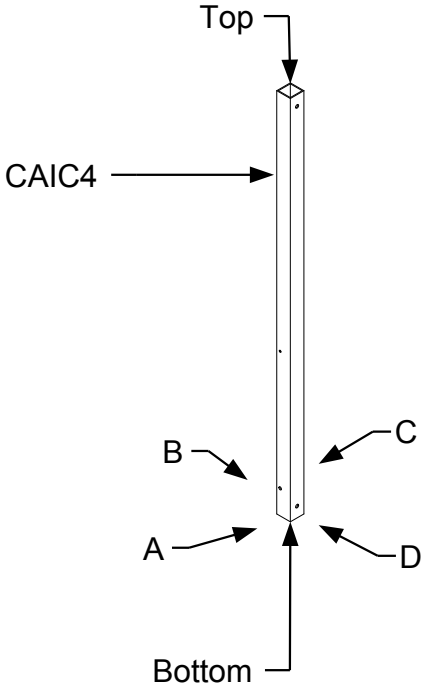
A



D

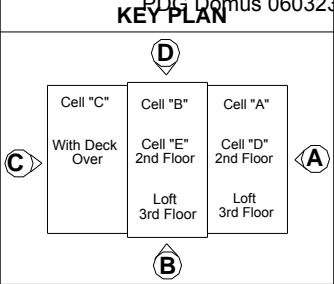


C



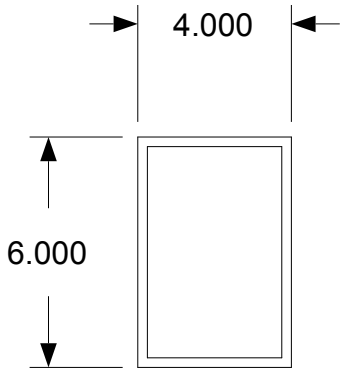
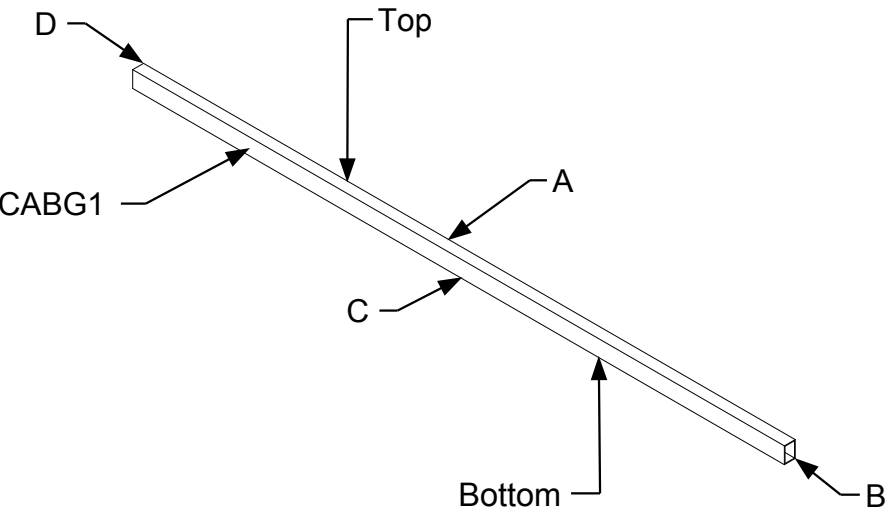
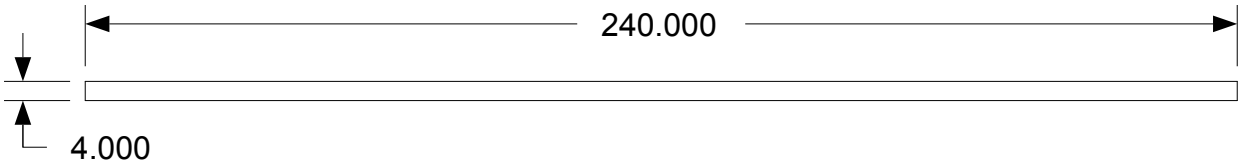
April 11, 2006
PDC Drawing 060323-1

KEY PLAN



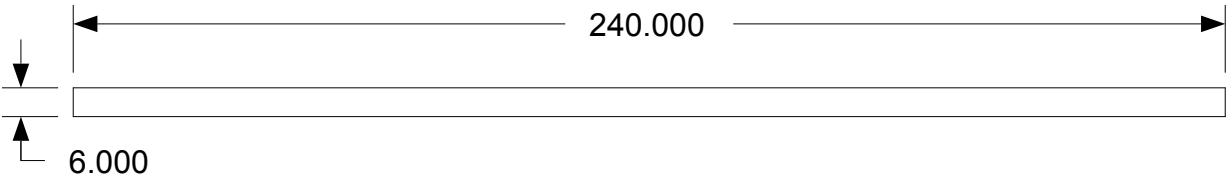
DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Intermediate Column CAIC4
MODEL(S): Hartford
PAGE 20

Top & Bottom



B & D

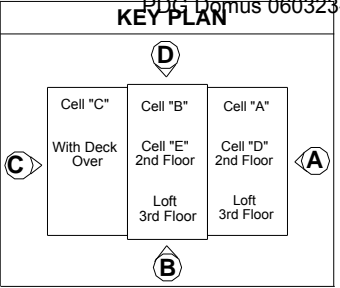
Tube 4" x 6" x .1875"



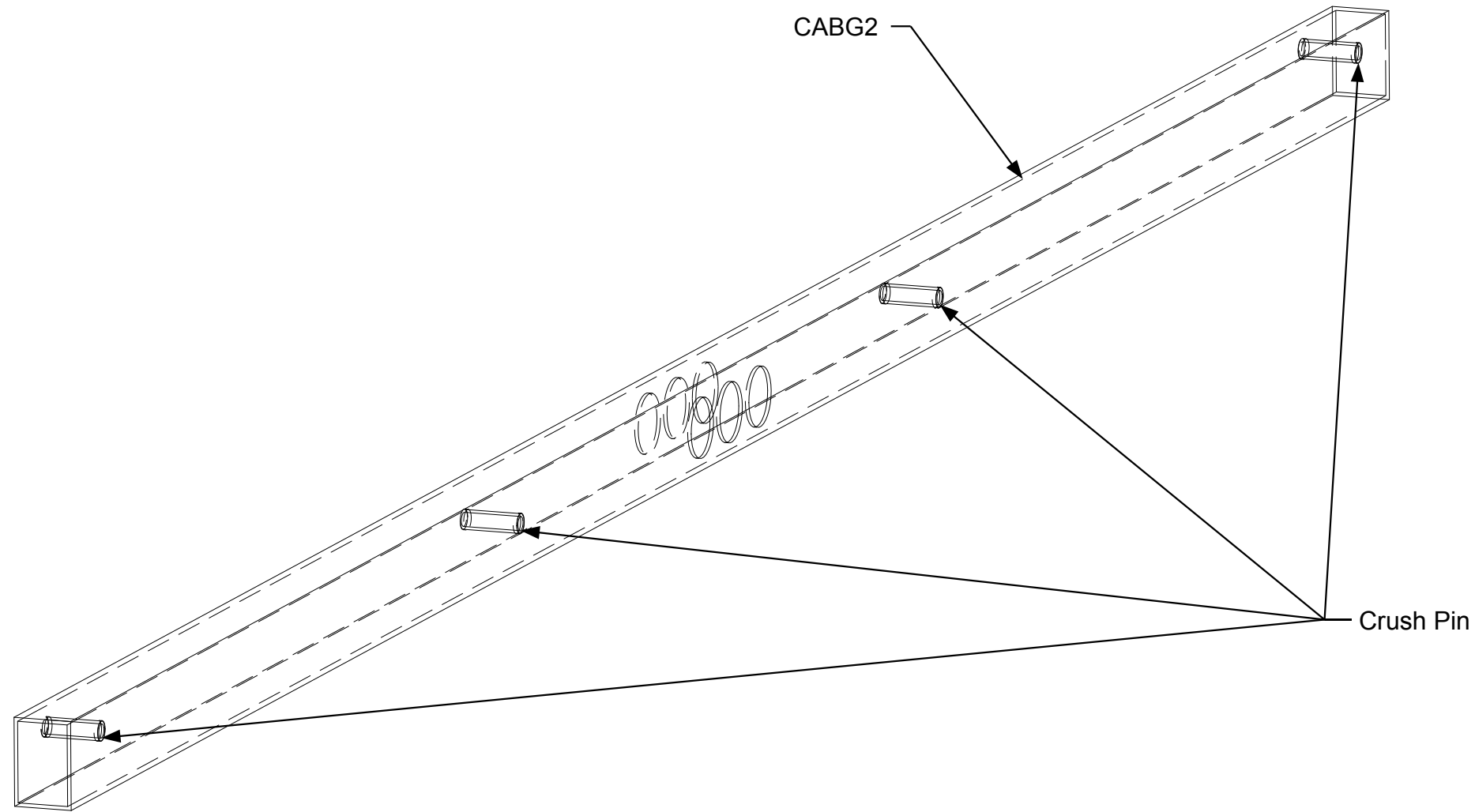
C & A



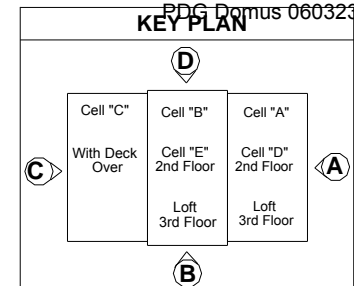
April 11, 2006
PDC-Domus 060323-1



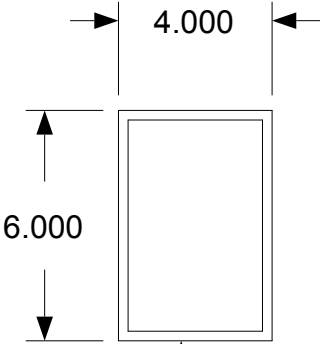
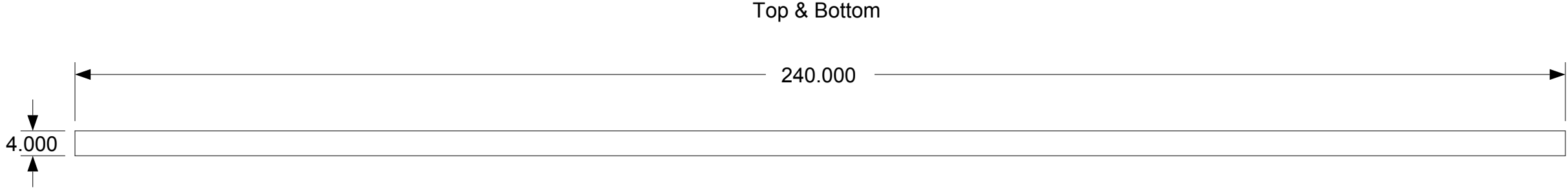
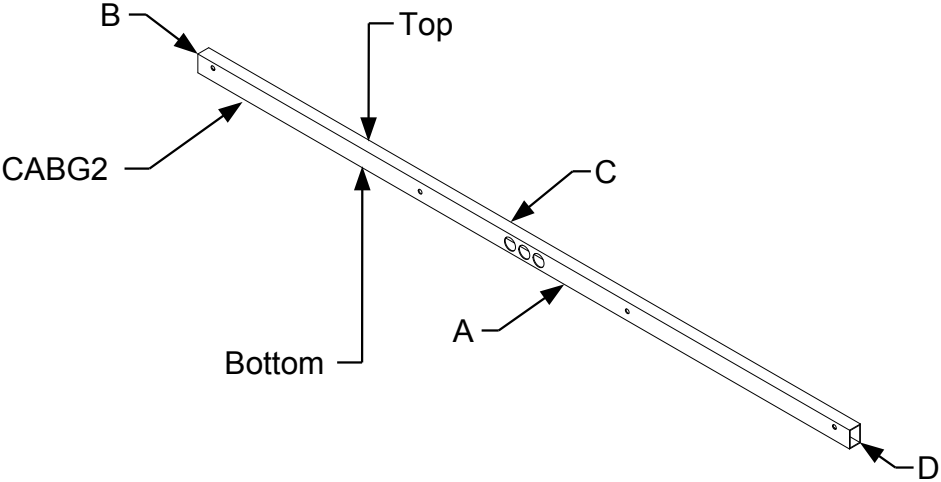
DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Bottom Girder CABG1
MODEL(S): Hartford
PAGE 21



April 11, 2006
PDC-Drafting 060323-1

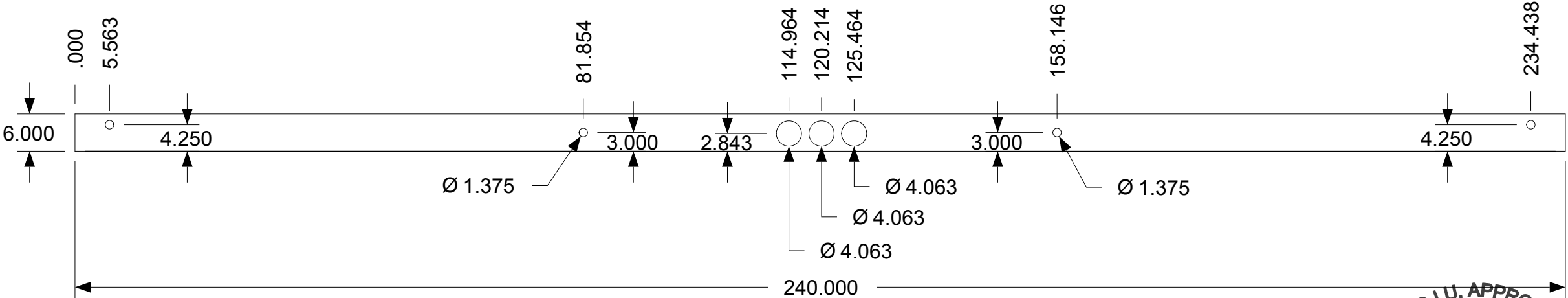


DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Bottom Girder CABG2 See through view
MODEL(S): Hartford
PAGE 22



Tube 4" x 6" x .1875"

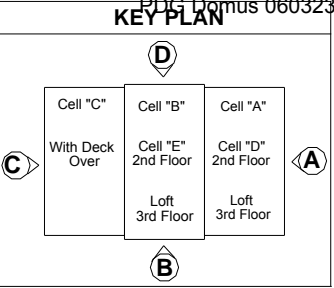
B & D



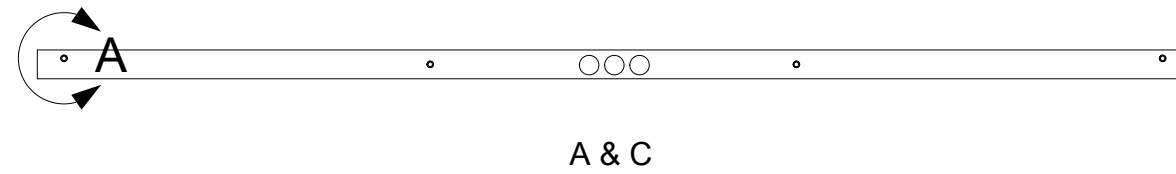
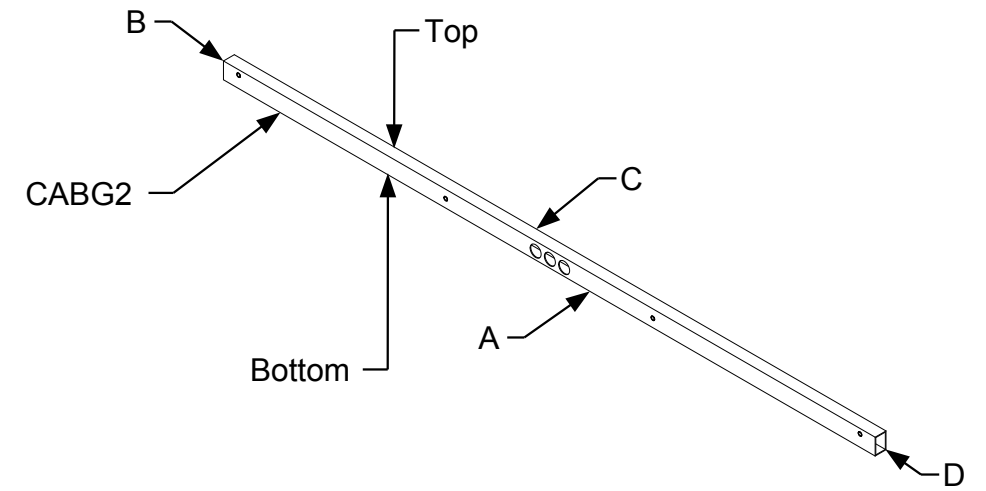
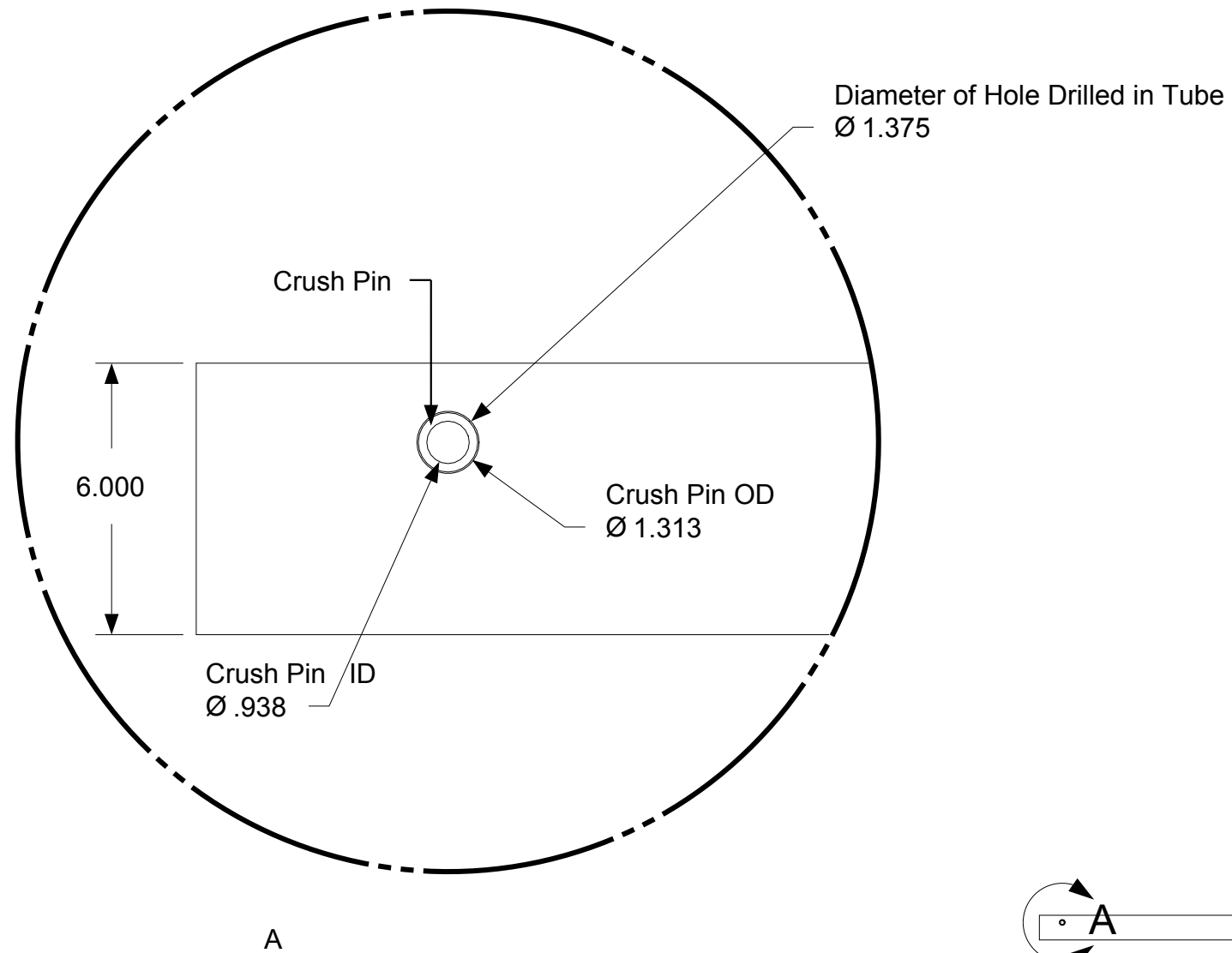
A & C



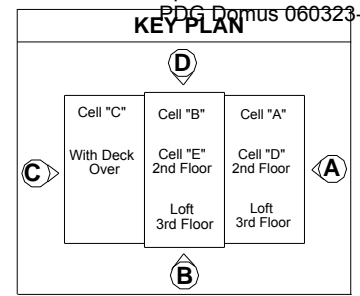
April 11, 2006
PDC Permit 060323-1



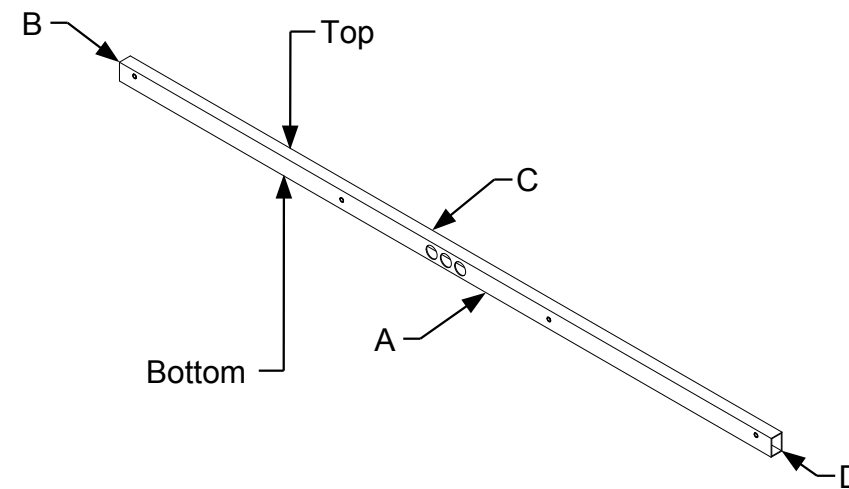
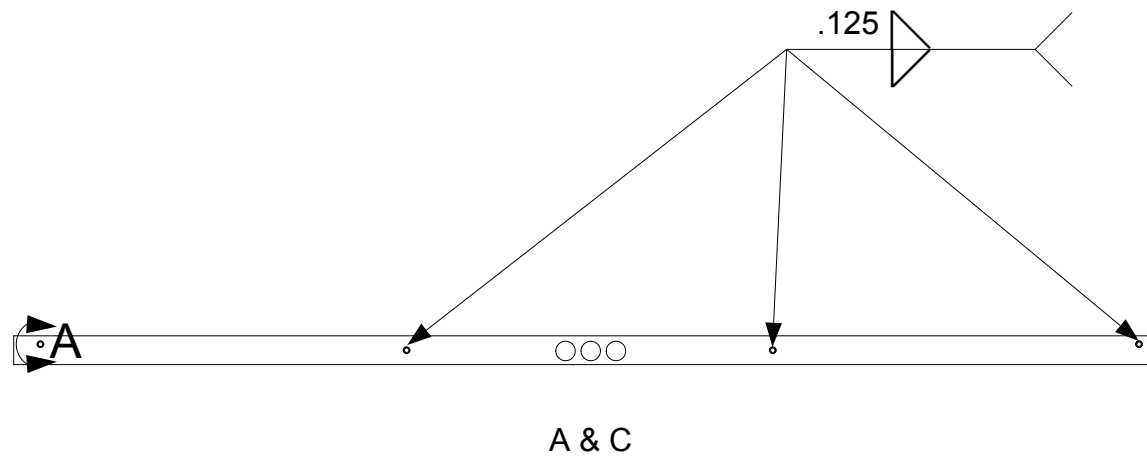
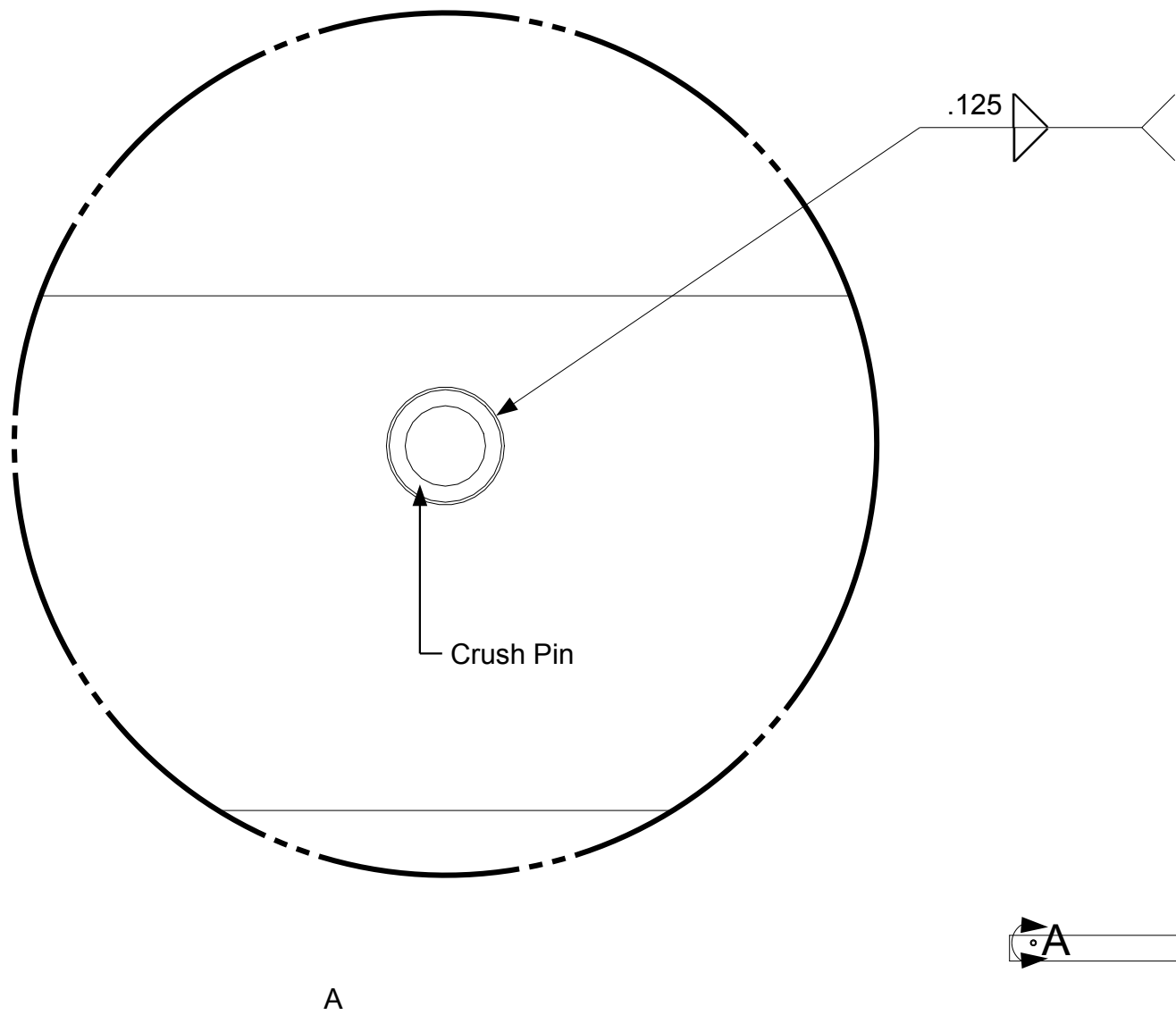
DRAWING	
Manufacturing Drafting Cell A Assembly- Structrual cell Bottom Girder CABG2	
MODEL(S): Hartford	
PAGE 23	



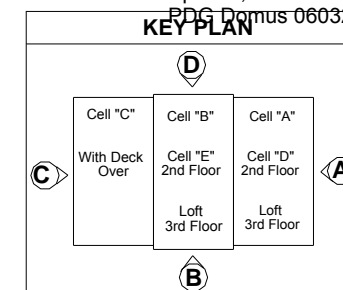
April 11, 2006
PDC-Drafting-060323-1



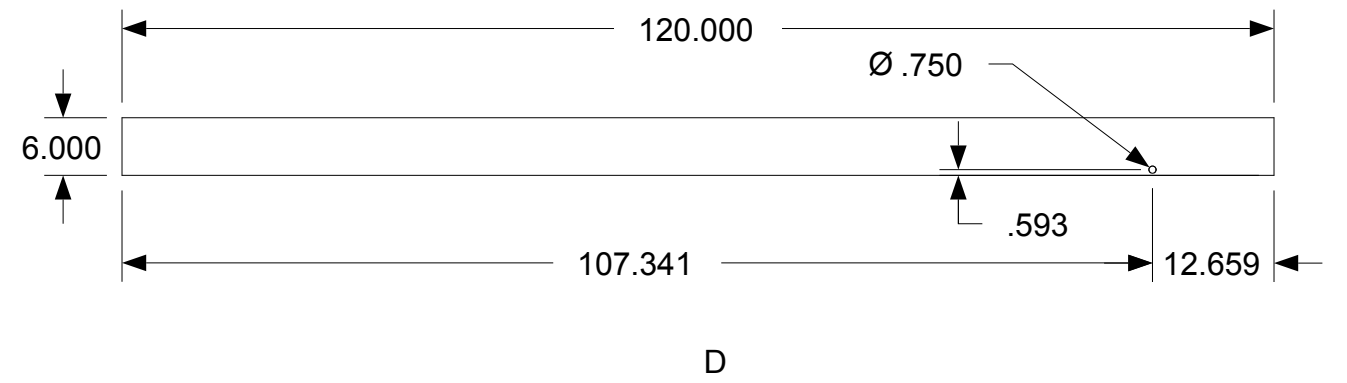
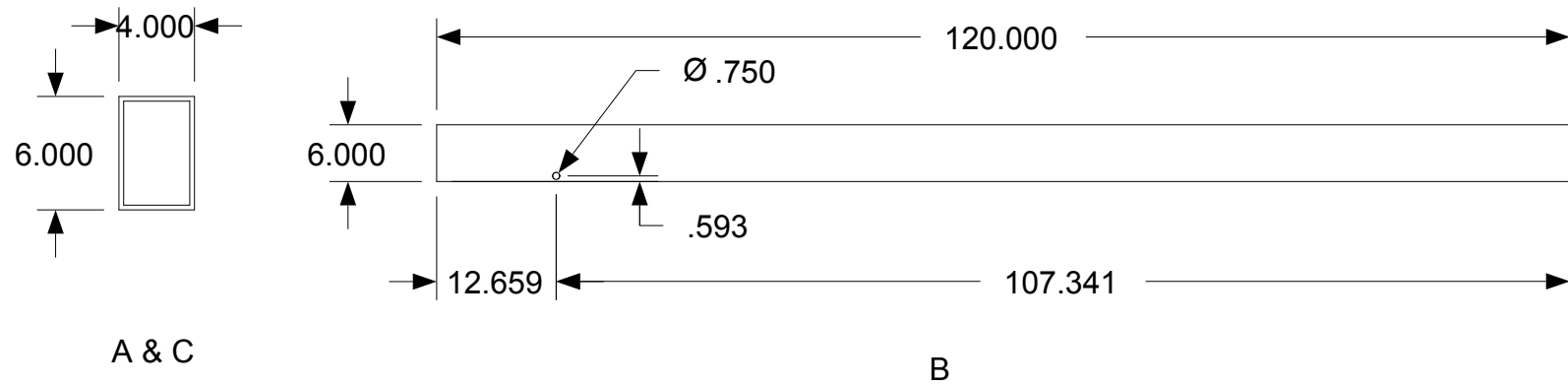
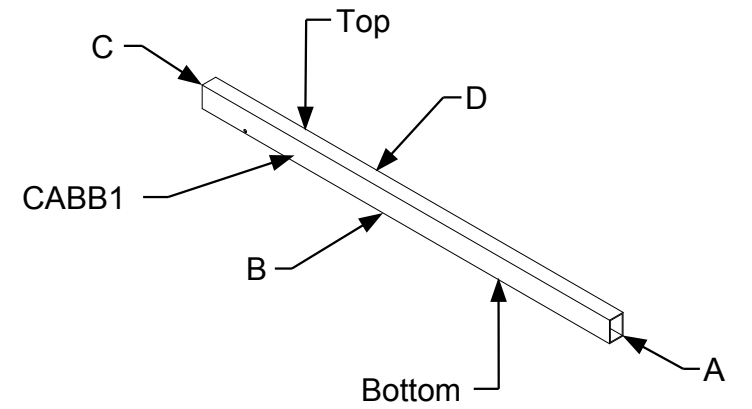
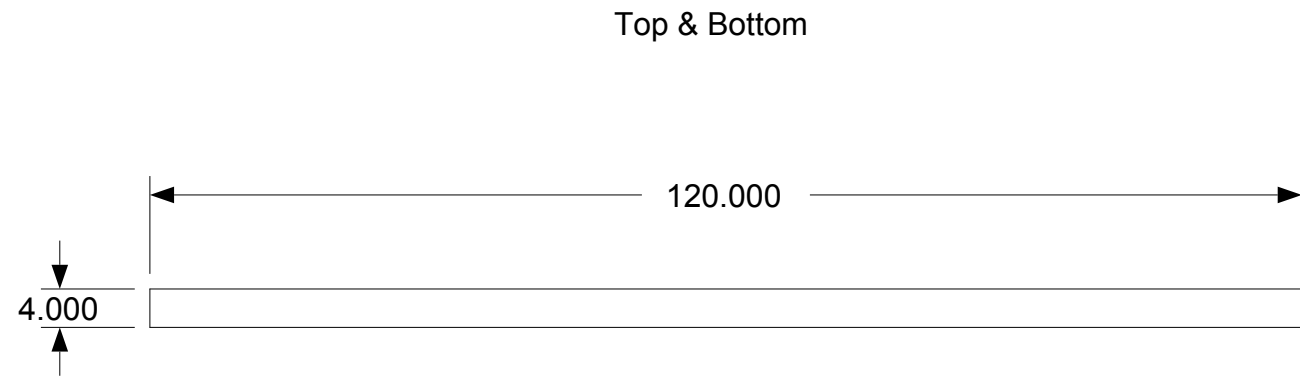
DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Bottom Girder CABG2 Detail 1
MODEL(S): Hartford
PAGE 24



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Bottom Girder CABG2 Crush Pin Welding
MODEL(S): Hartford
PAGE 25



OHIO I.U. APPROVED

BUILDING ST.

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

APR 11, 2000

PDC-Domus 060323-1

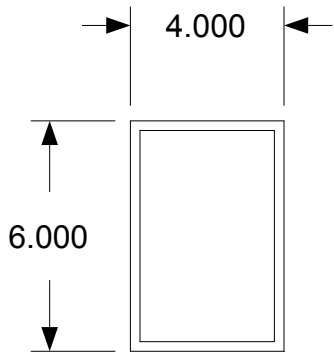
KEY PLAN

DRAWING

Manufacturing
Drafting
Cell A
Assembly-
Structural cell
Bottom Beam
CABB1

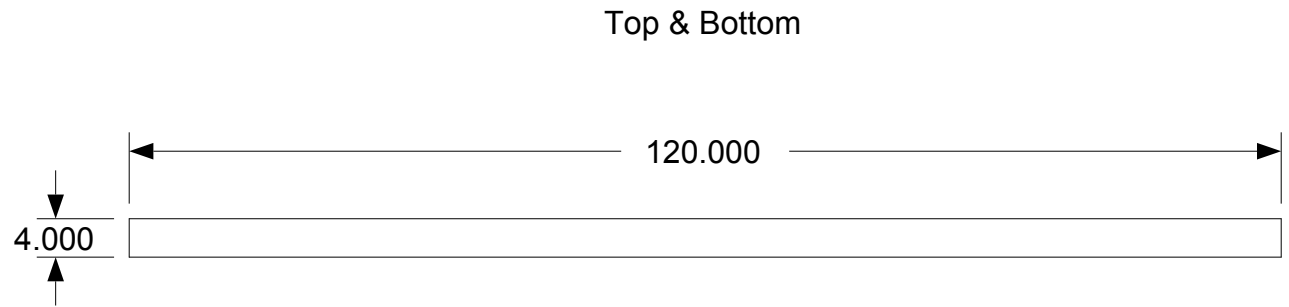
MODEL(S): Hartford

PAGE 26

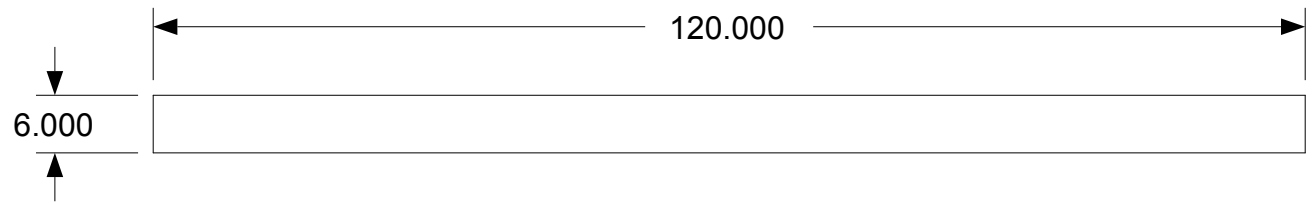


A & C

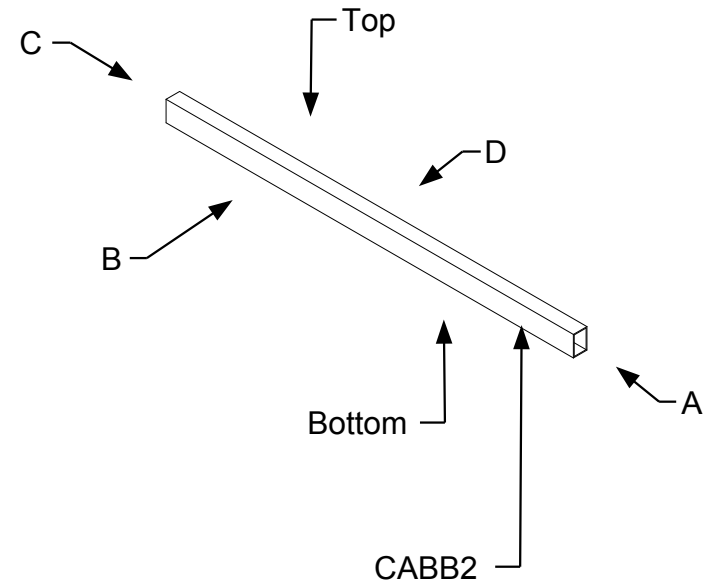
Tube 4" x 6" x.1875"



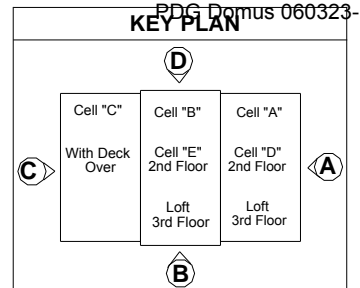
Top & Bottom



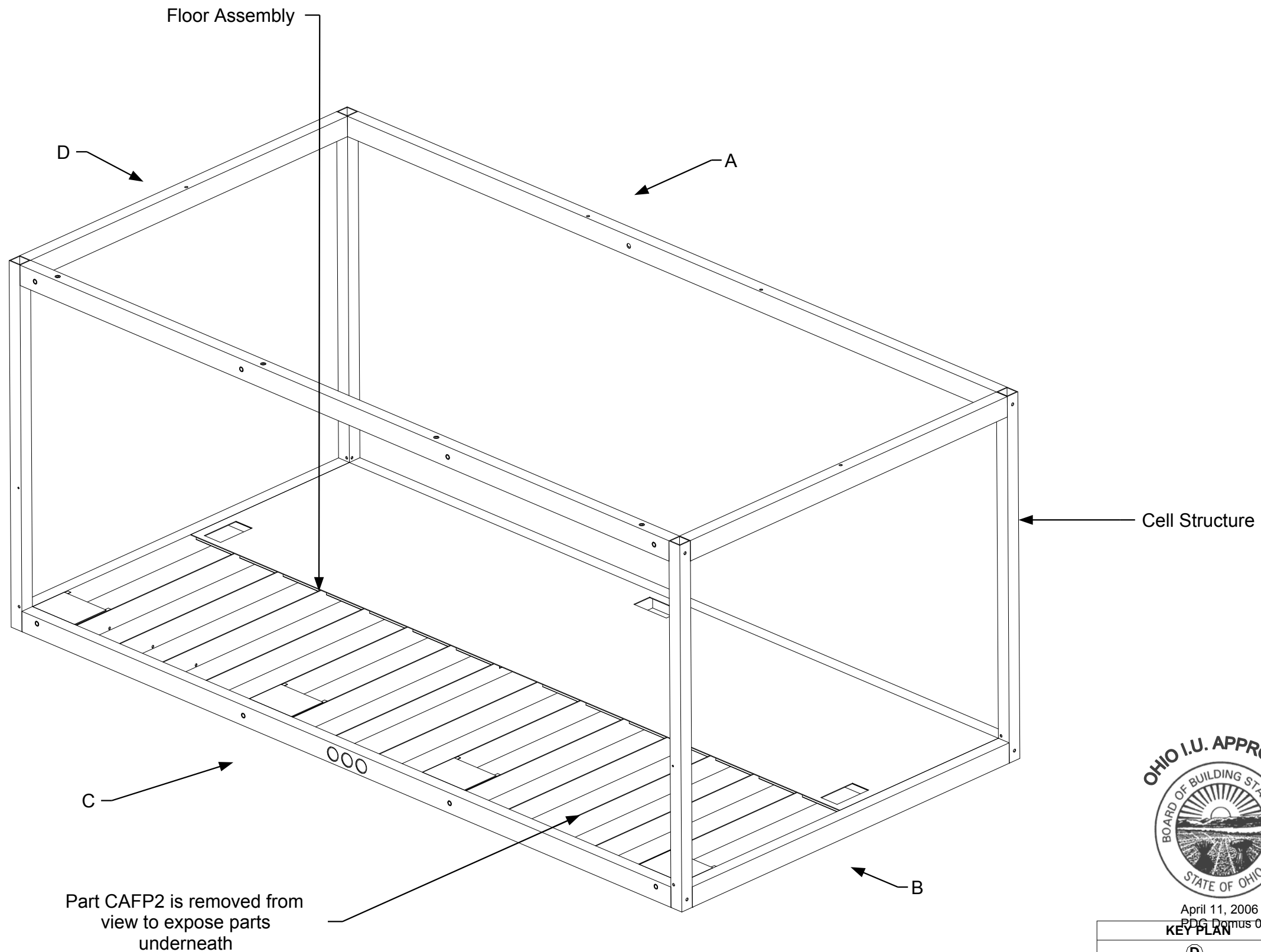
B & D



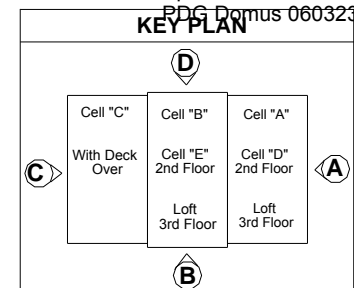
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly- Structural cell Bottom Beam CABB2
MODEL(S): Hartford
PAGE 27



April 11, 2006
 PDC-Drafting 060323-1

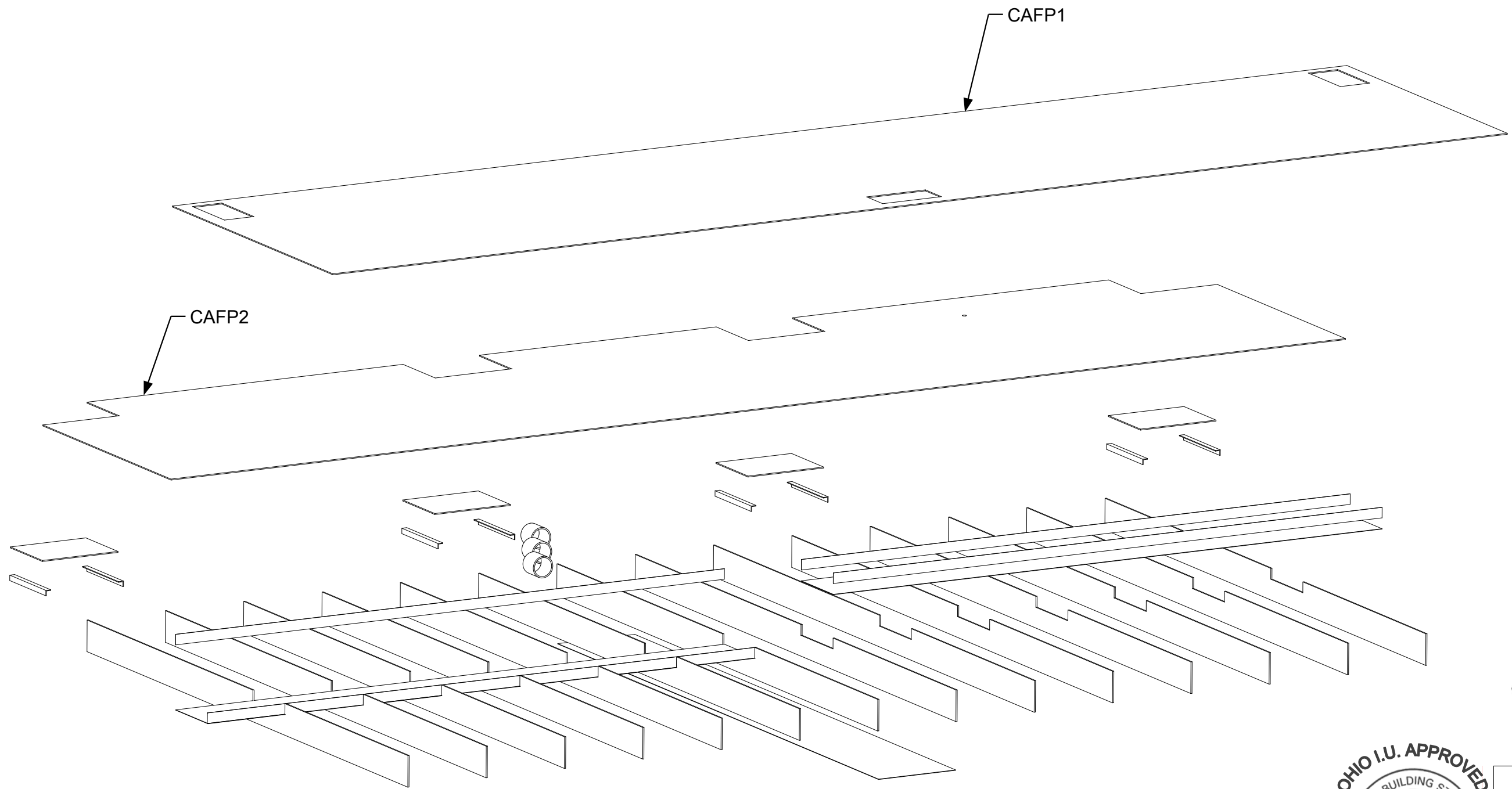


DRAWING

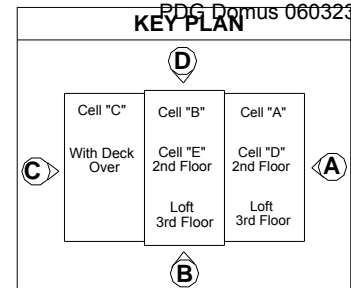
Manufacturing
 Drafting
 Cell A
 Assembly-Floor
 In cell structure

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

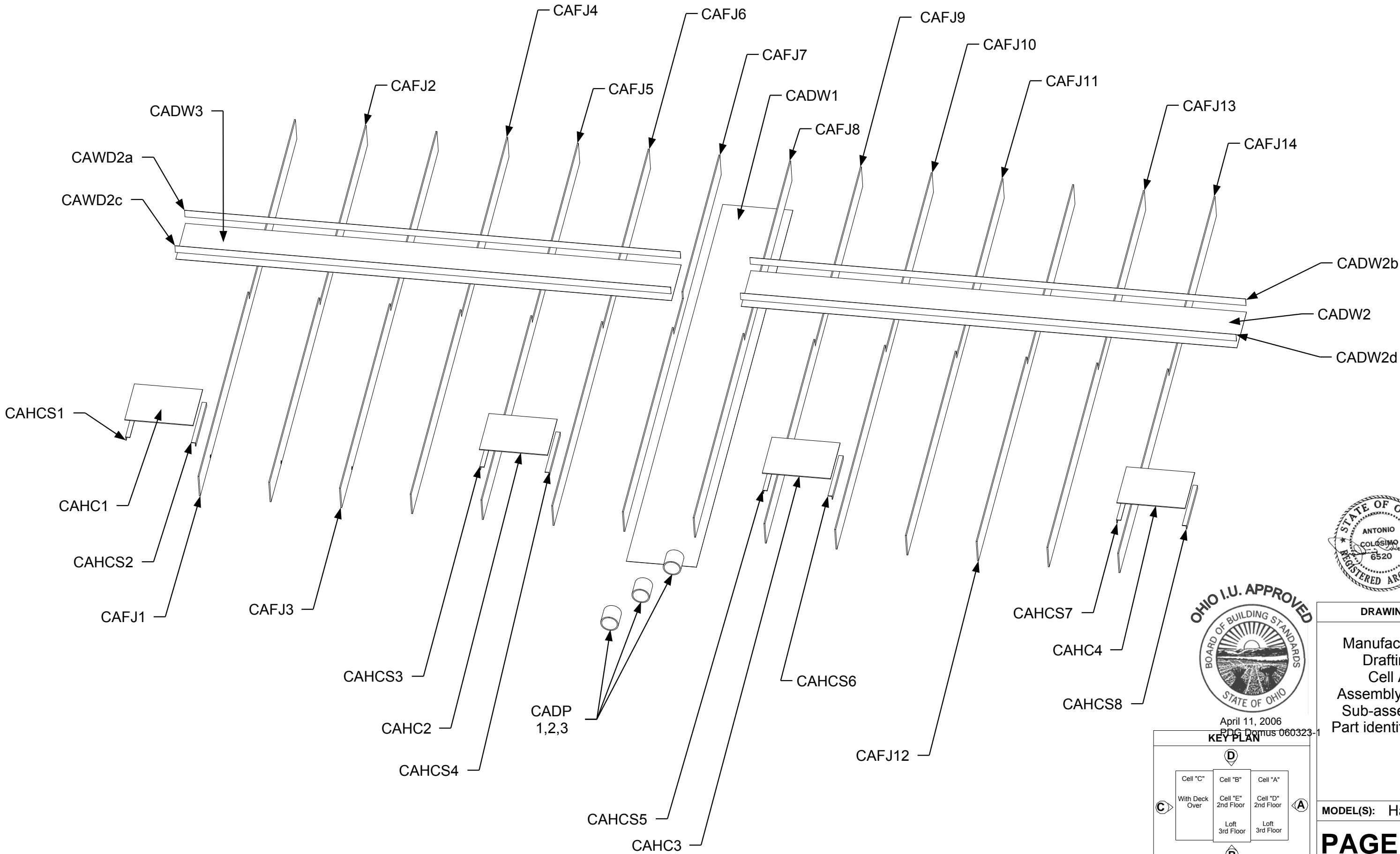


DRAWING

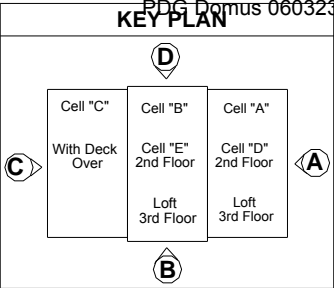
Manufacturing
Drafting
Cell A
Assembly-Floor
Sub-assembly
Exploded view

MODEL(S): Hartford

*NOTE: Floor Plates CAFP1 & CAFP2 have been removed from view



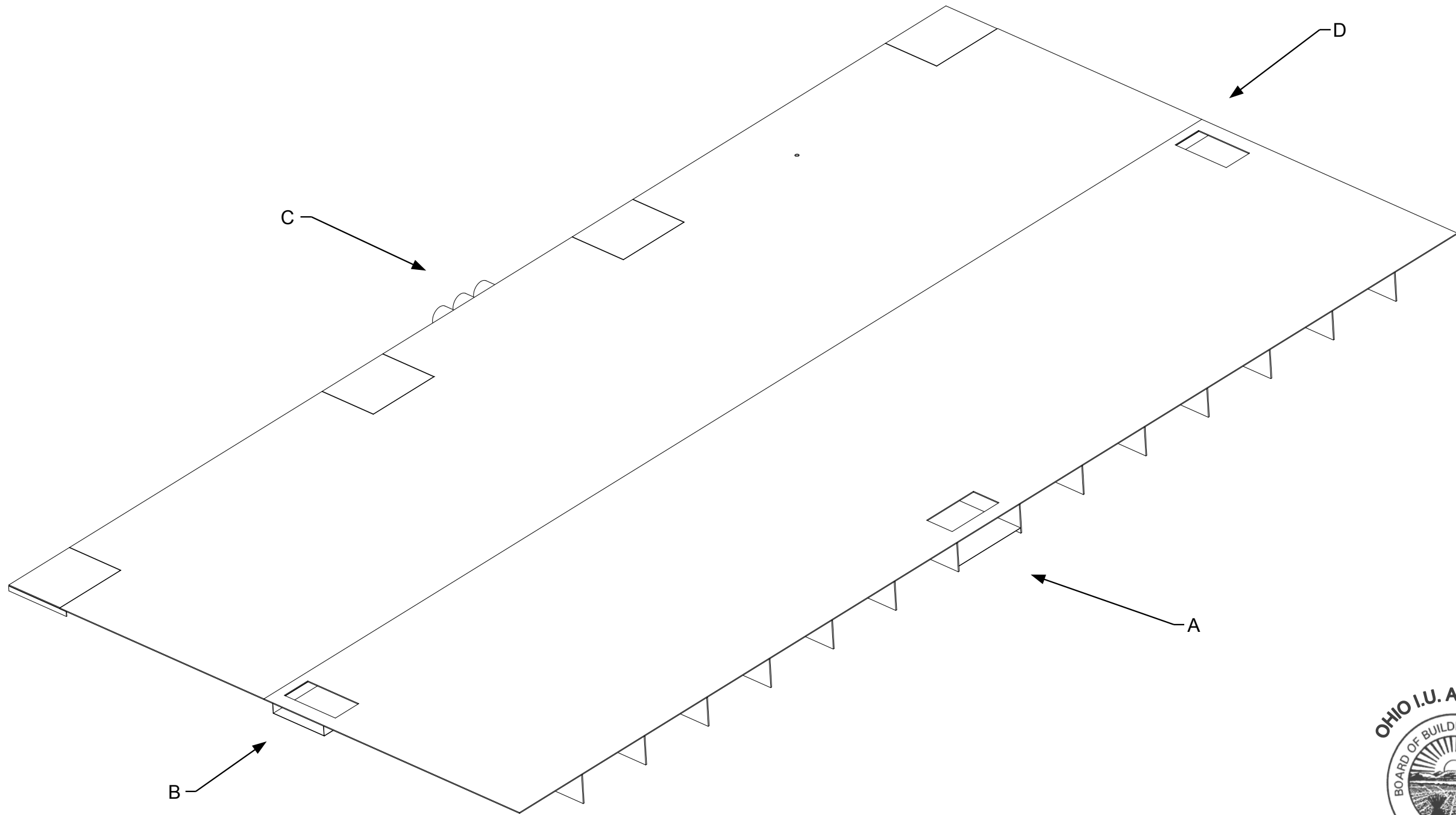
April 11, 2006
PDC-Drafting-060323-1



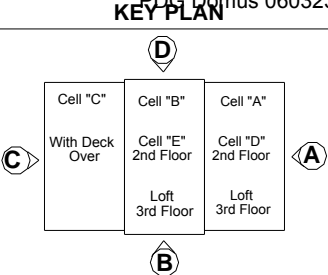
DRAWING

Manufacturing
Drafting
Cell A
Assembly-Floor
Sub-assembly
Part identification

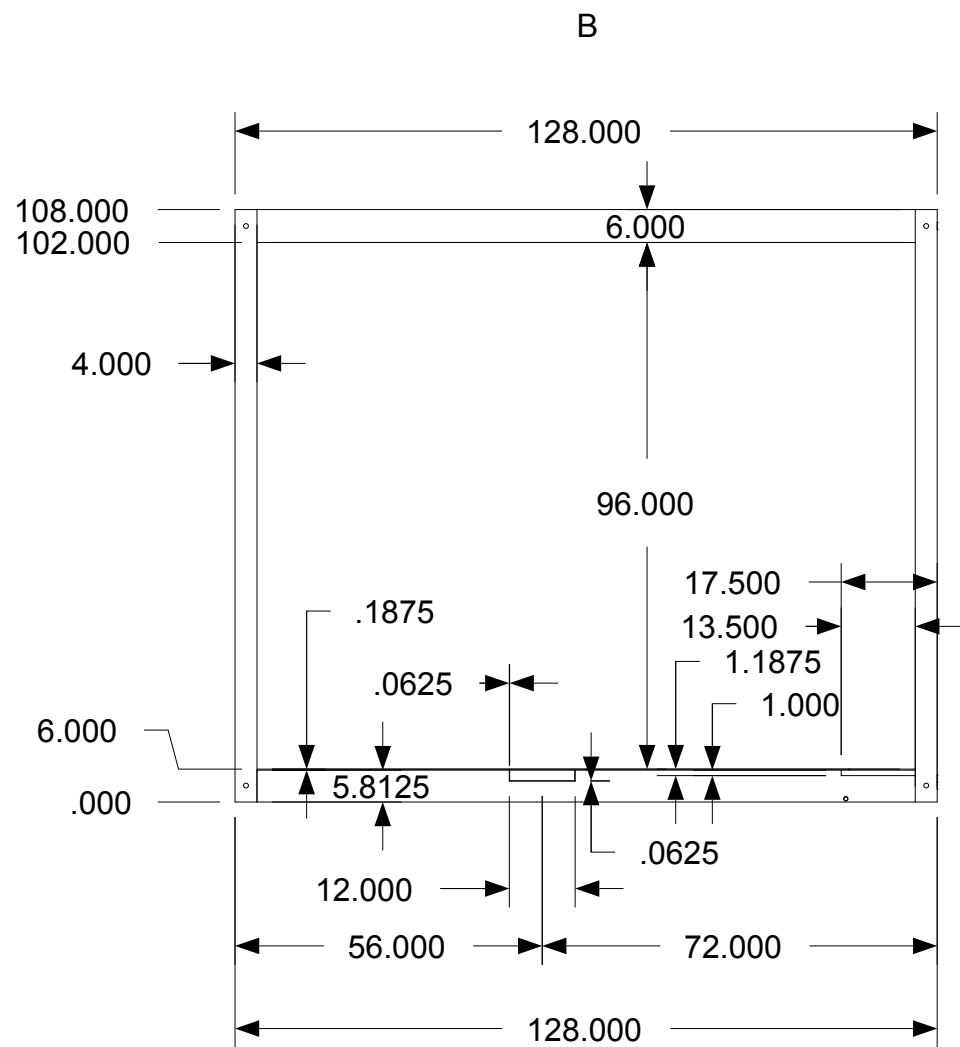
MODEL(S): Hartford



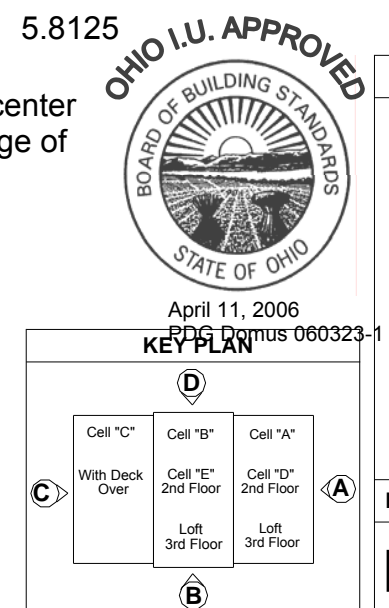
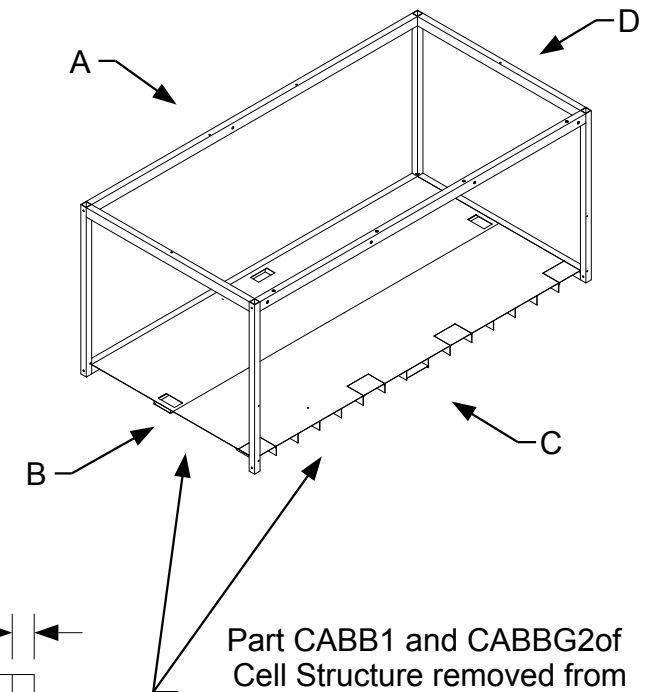
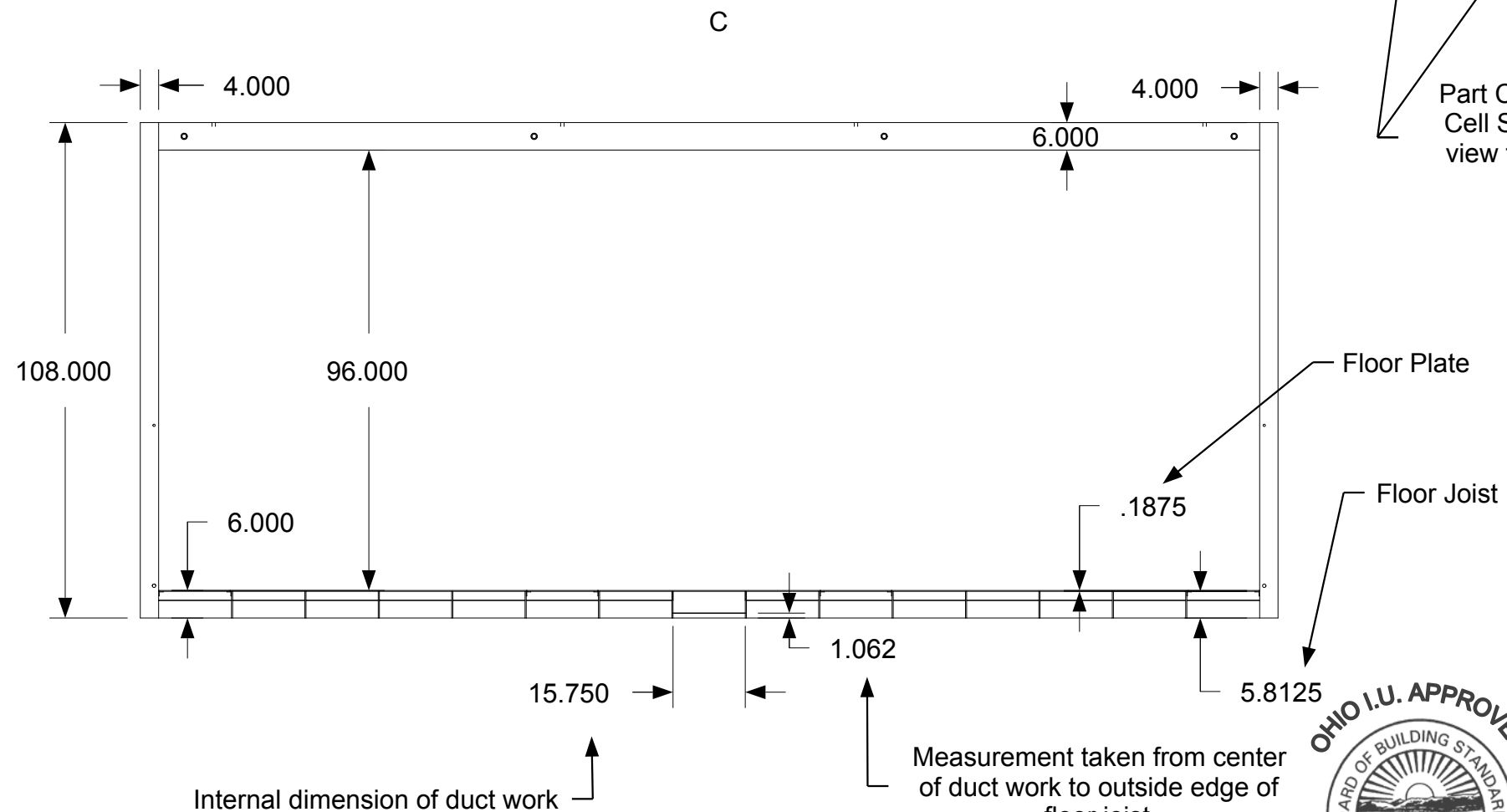
April 11, 2006
PDC-Drafting-060323-1



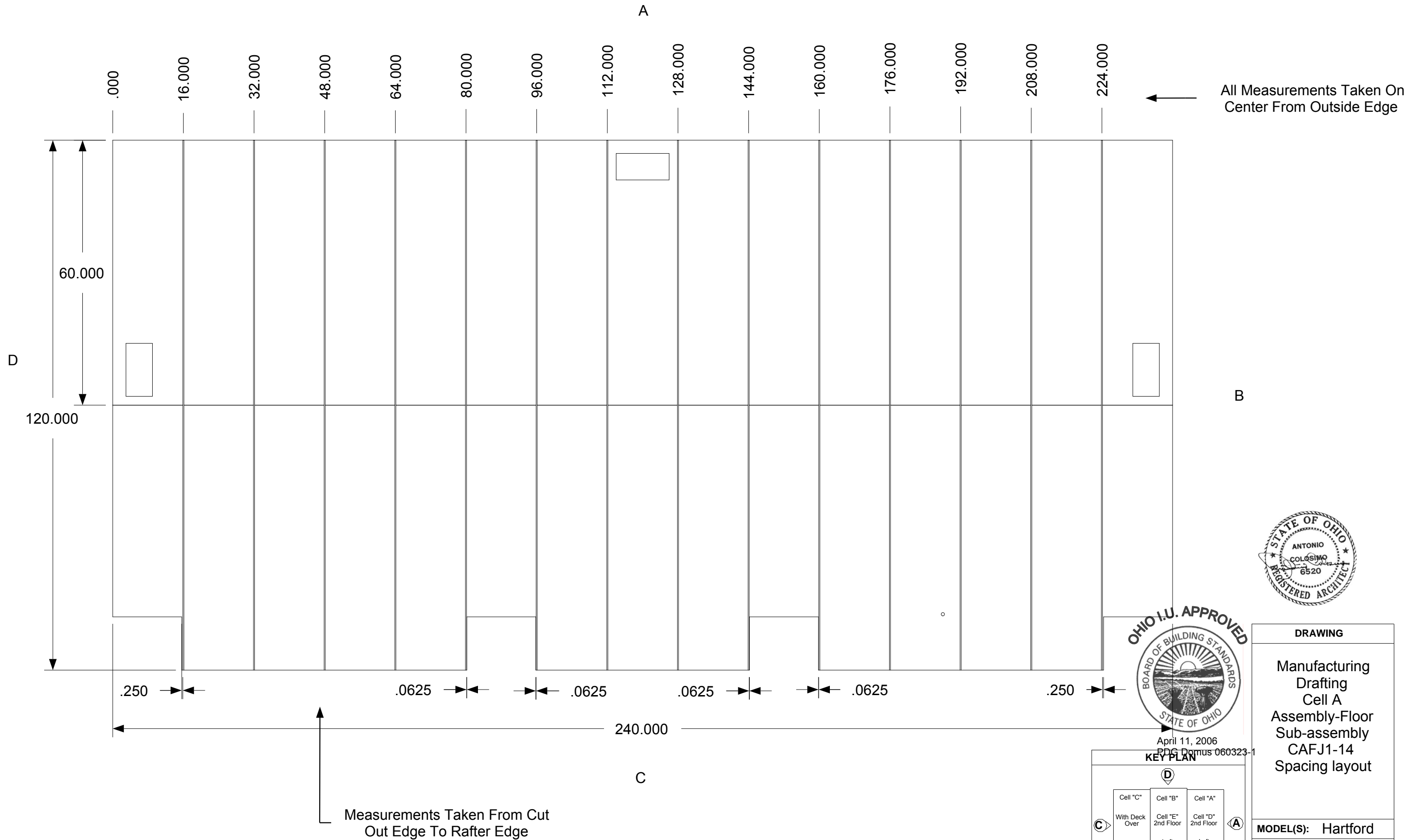
DRAWING	
Manufacturing Drafting Cell A Assembly-Floor- Sub assembly Completed view	
MODEL(S): Hartford	
PAGE 4	



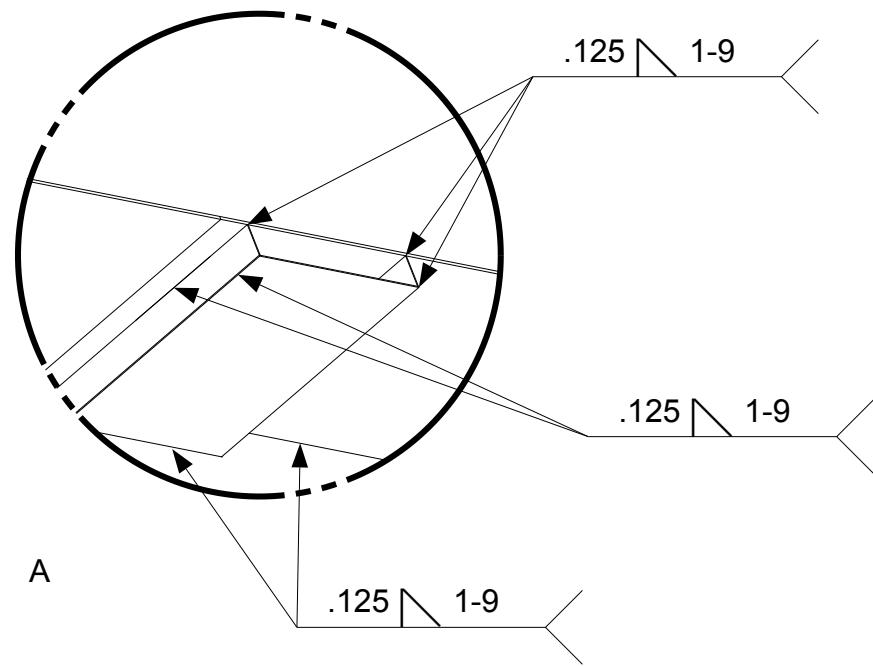
.0625" measurement reflects thickness of duct work



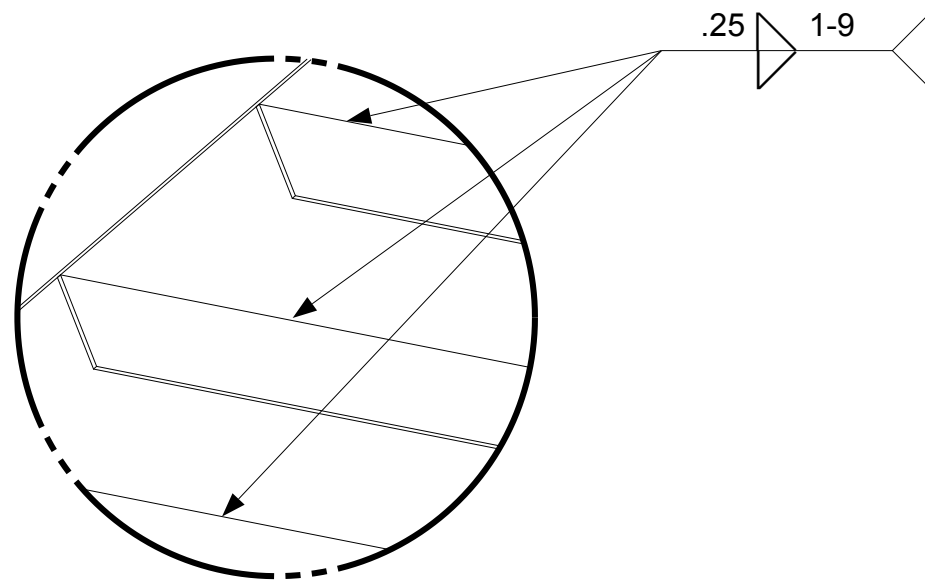
DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly In Cell Structure Detail 1
MODEL(S): Hartford
PAGE 5



DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly CAFJ1-14 Spacing layout
MODEL(S): Hartford
PAGE 6



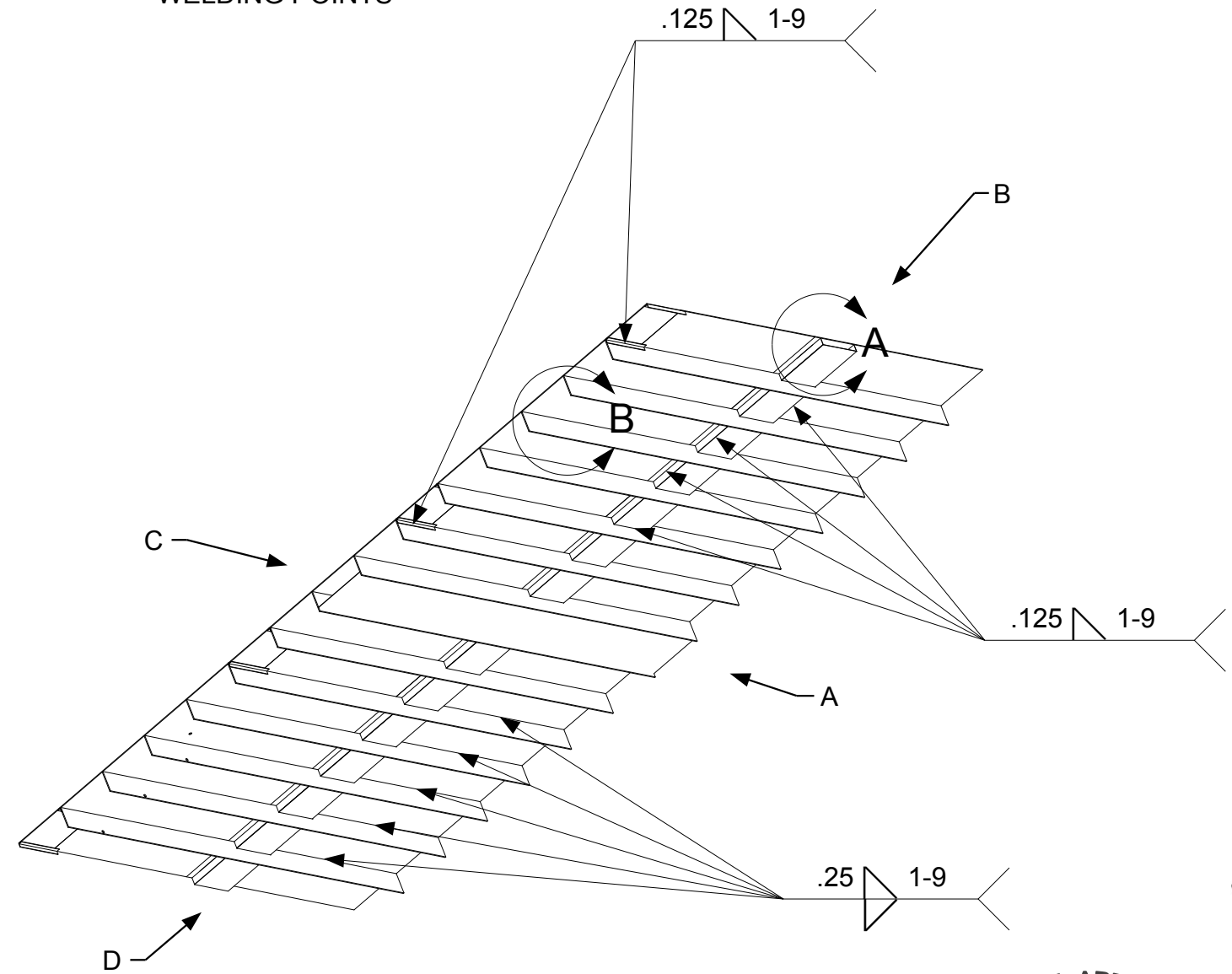
A



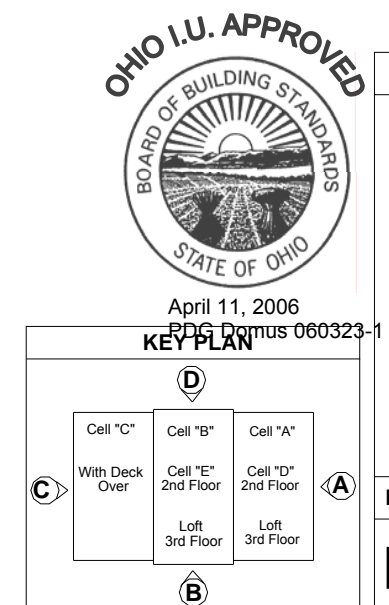
B

*DETAIL SHOWS RAFTER TO FLOOR PLATE WELDING

*DETAIL SHOWS DUCT WORK WELDING POINTS

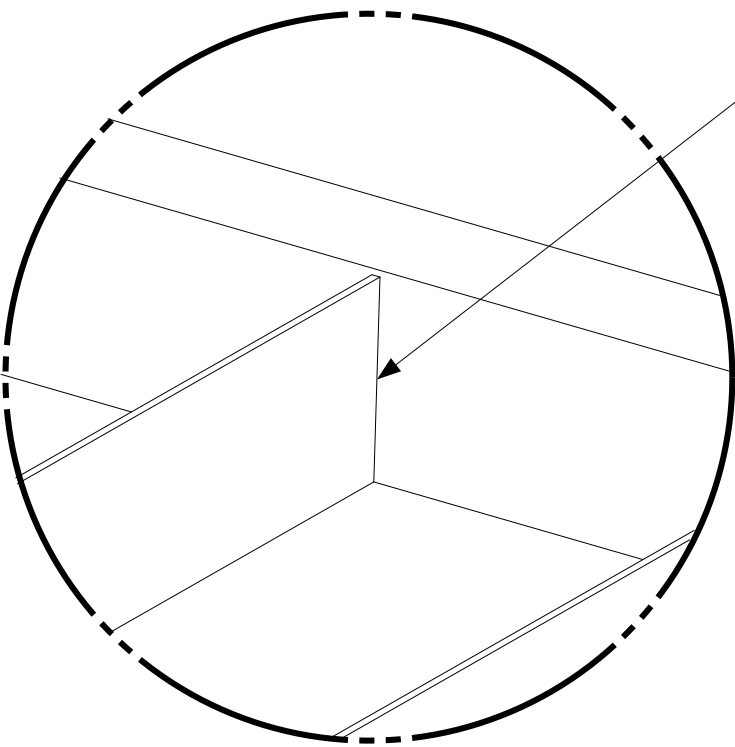


Bottom View



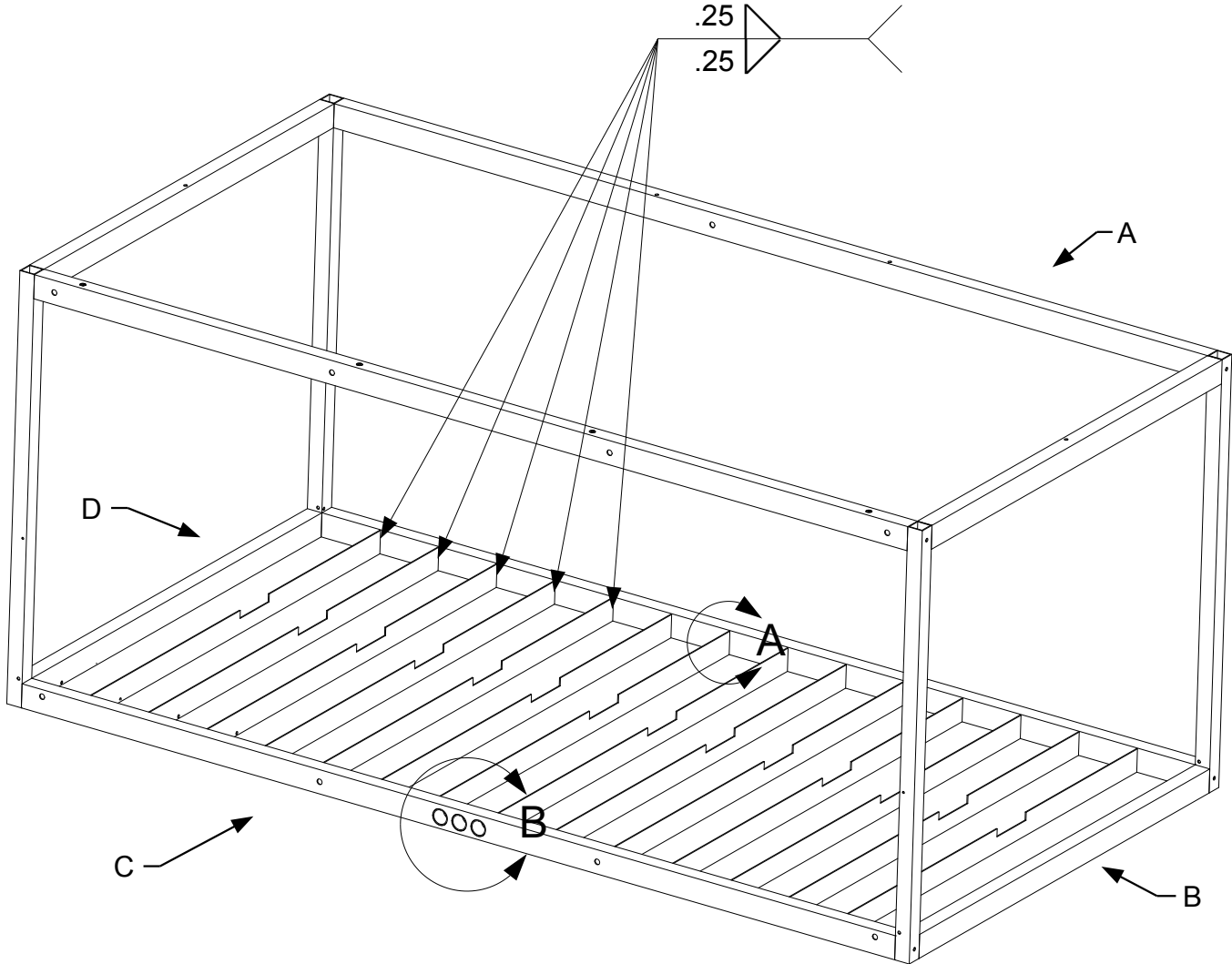
DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly Welding
MODEL(S): Hartford
PAGE 7

*DETAIL SHOWS FLOOR JOIST
WELDED TO CELL
STRUCTURE

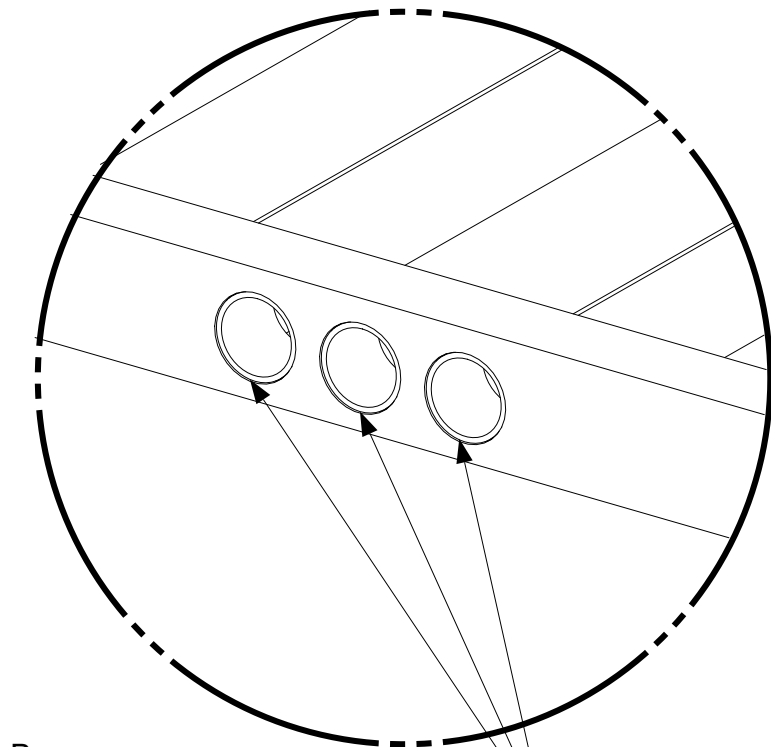


A

.25
.25



.25
.25



B

.1875
.1875

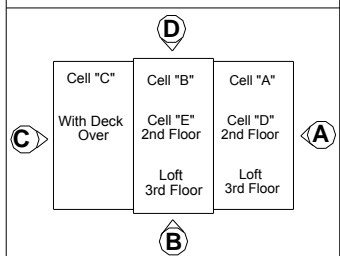
*DETAIL SHOWS PARTS 1,2,3
WELDED TO CELL STRUCTURE



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

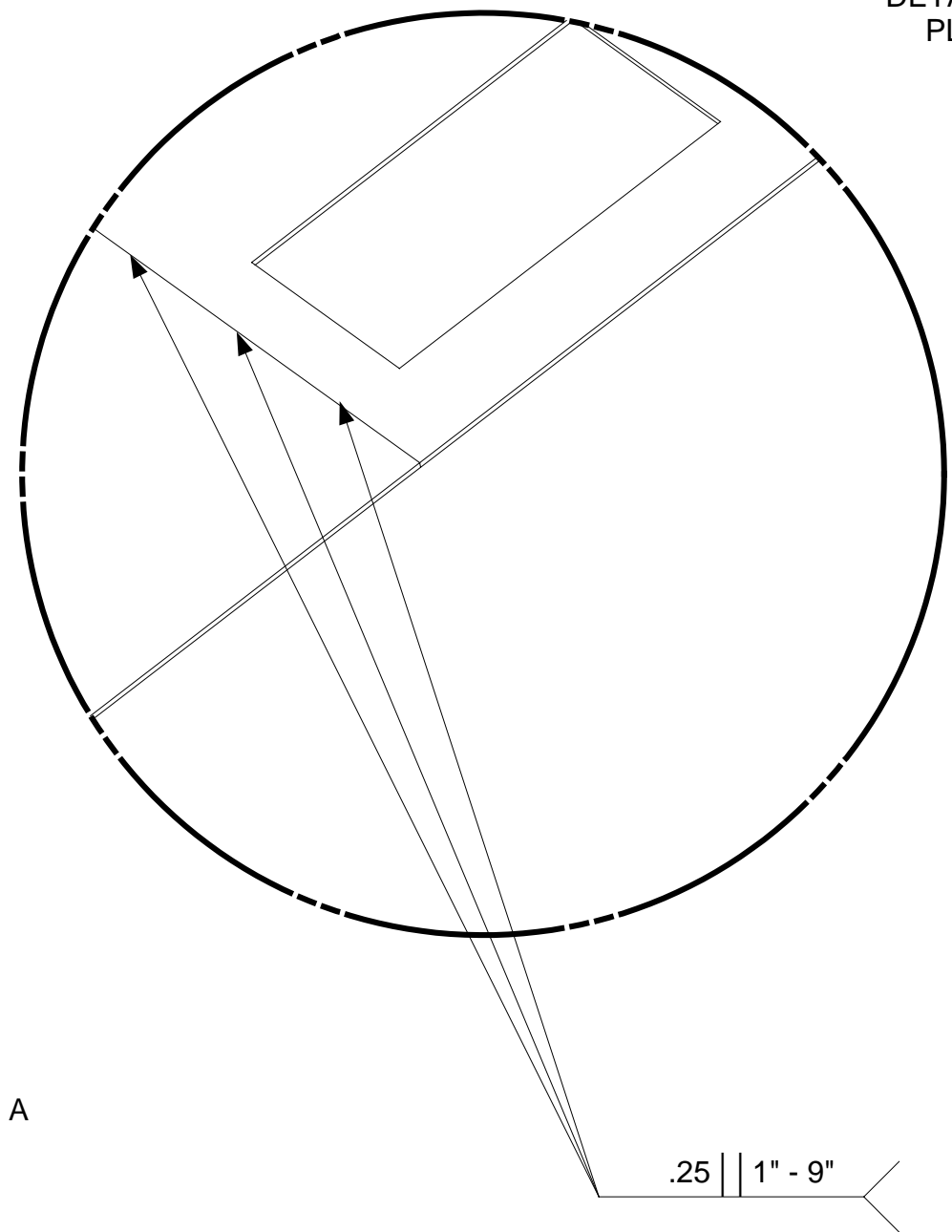


DRAWING

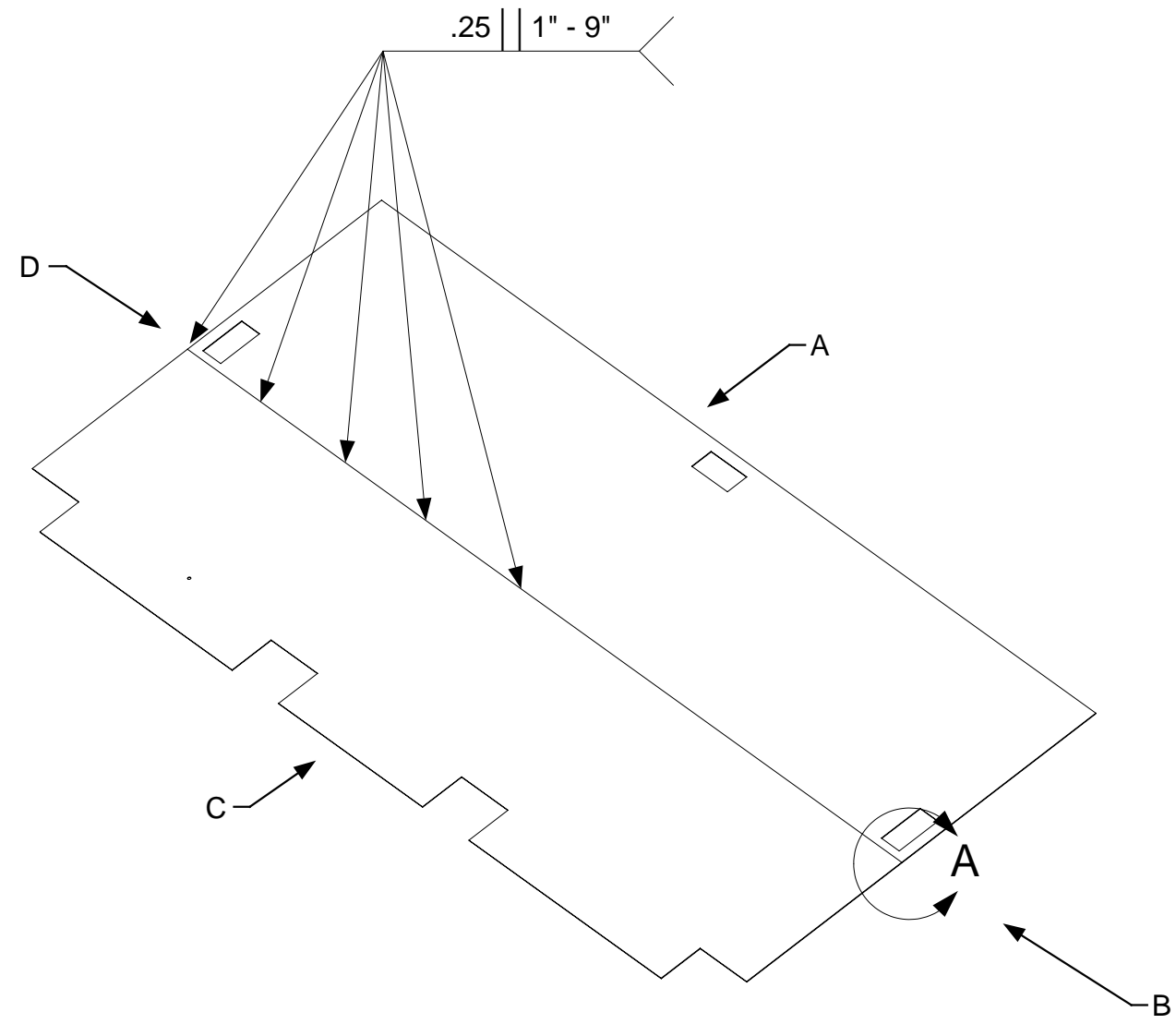
Manufacturing
Drafting
Cell A
Assembly-Floor
Joist to cell
structure Welding

MODEL(S): Hartford

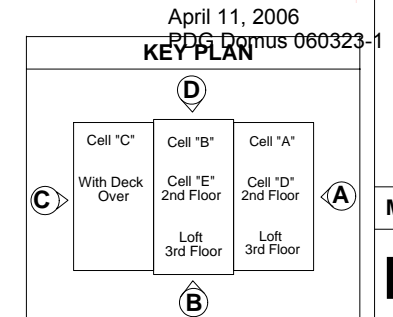
PAGE 8



*DETAIL SHOWS FLOOR
PLATE WELDING

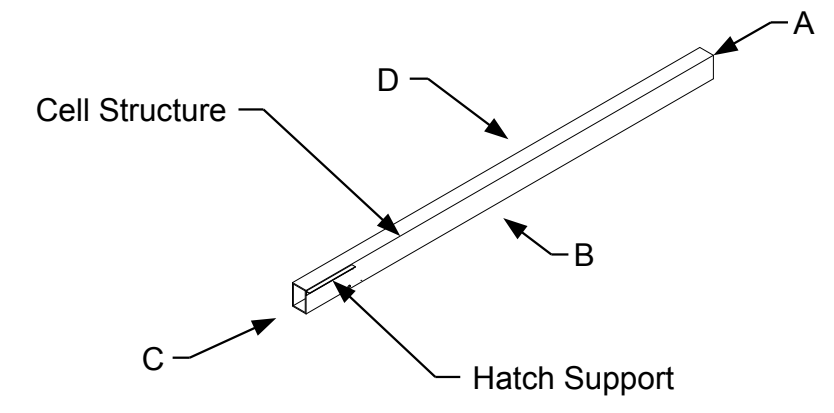
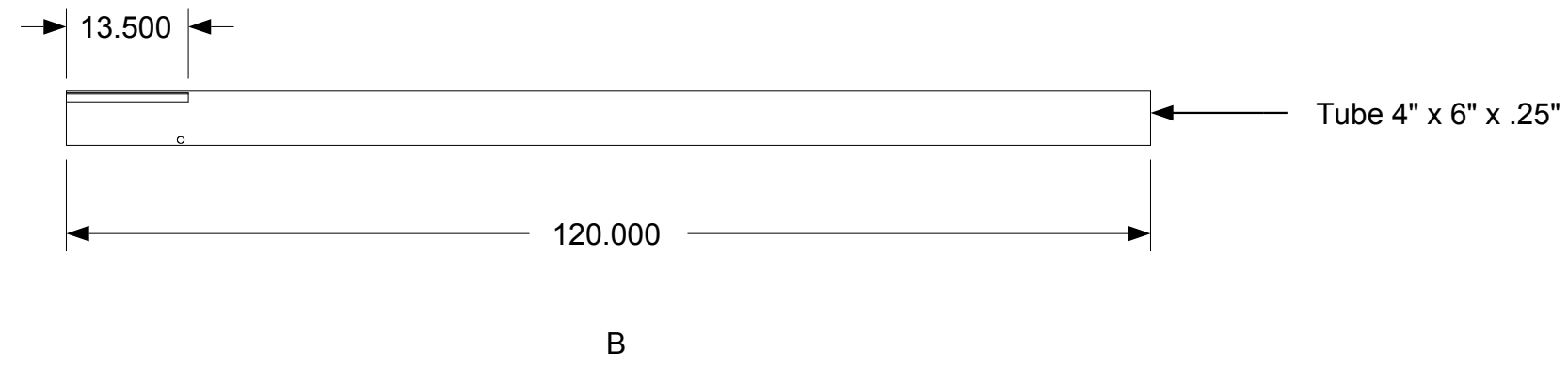
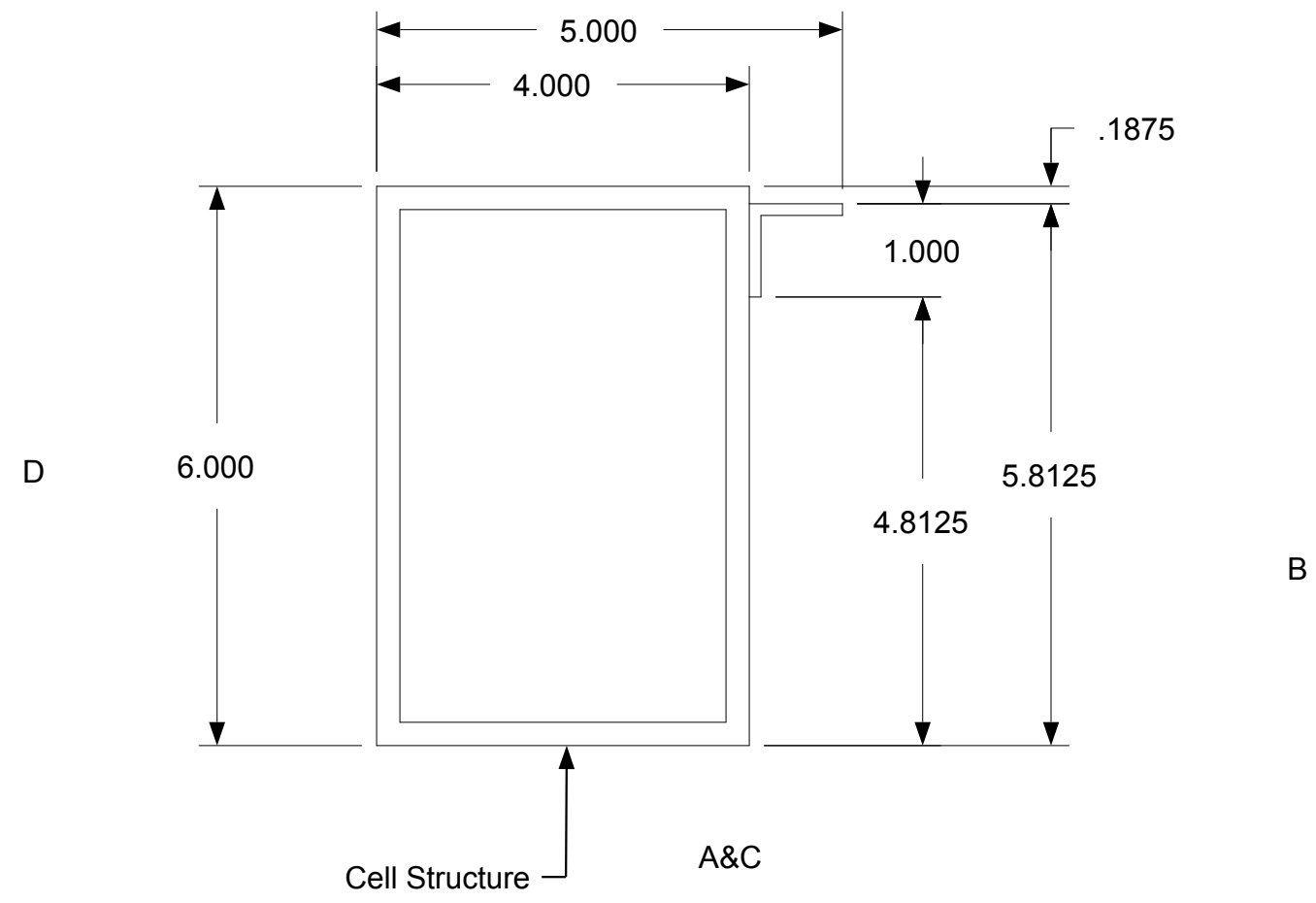


Top View




DRAWING
Manufacturing Drafting Cell A Assembly-Floor Top plate Welding
MODEL(S): Hartford
PAGE 9

April 11, 2006
PDC-Drafting 060323-1
KEY PLAN




*DETAIL USED TO SHOW POSITION OF
HATCH SUPPORT TO CELL
STRUCTURE



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



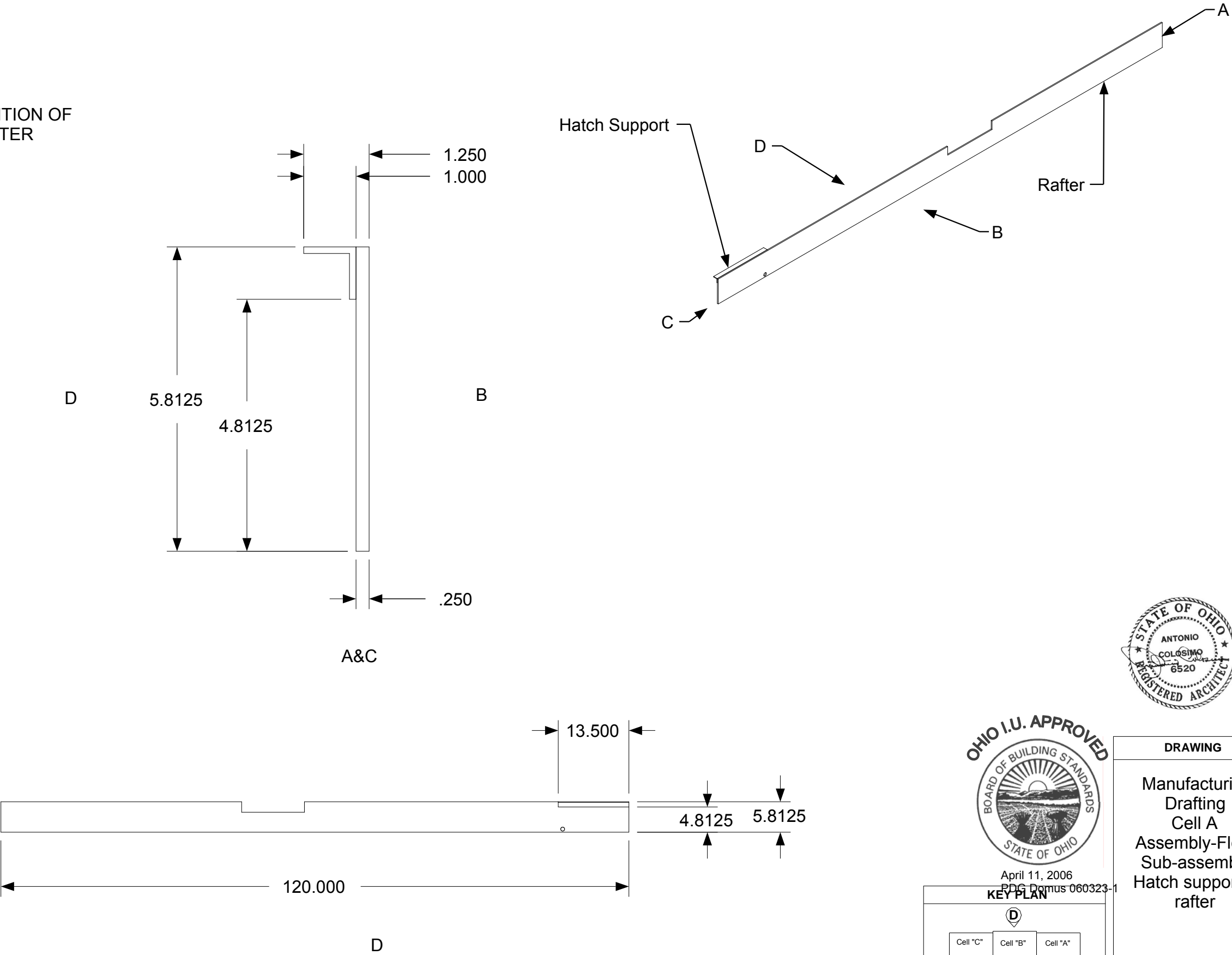
DRAWING


Manufacturing
Drafting
Cell A
Assembly-Floor
Sub-assembly
Hatch support to
cell structure

MODEL(S): Hartford

PAGE 10

*DETAIL USED TO SHOW POSITION OF
HATCH SUPPORT TO RAFTER



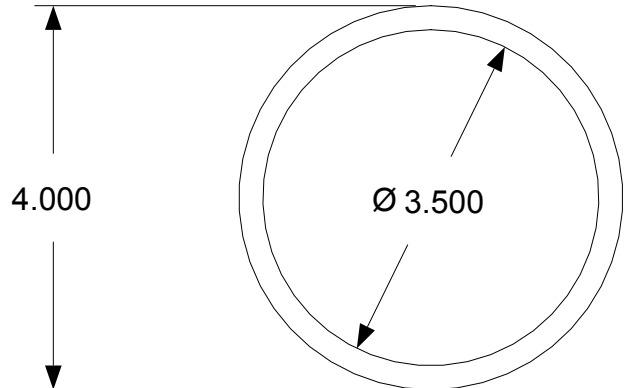
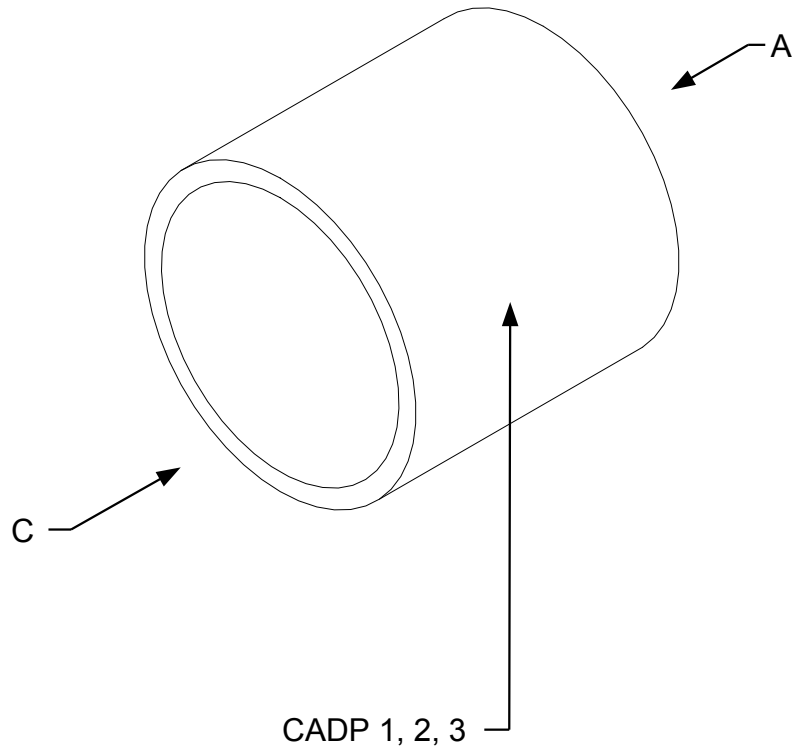
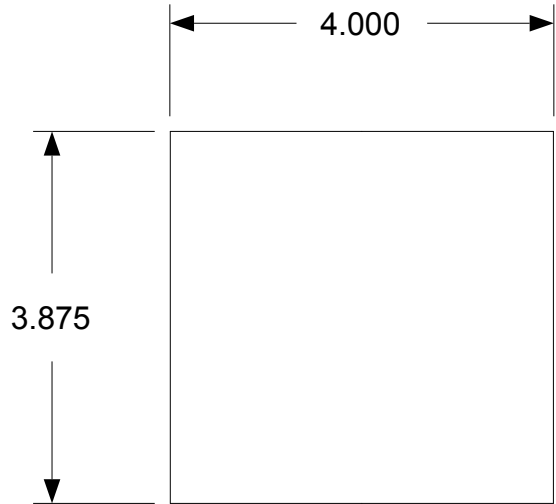


April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly Hatch support to rafter	
MODEL(S): Hartford	
PAGE 11	



A & C

STATE OF OHIO

ANTONIO

COLASIMO

6520

REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck

Over

Cell "B"

Cell "E"

2nd Floor

Loft

3rd Floor

Cell "A"

Cell "D"

2nd Floor

Loft

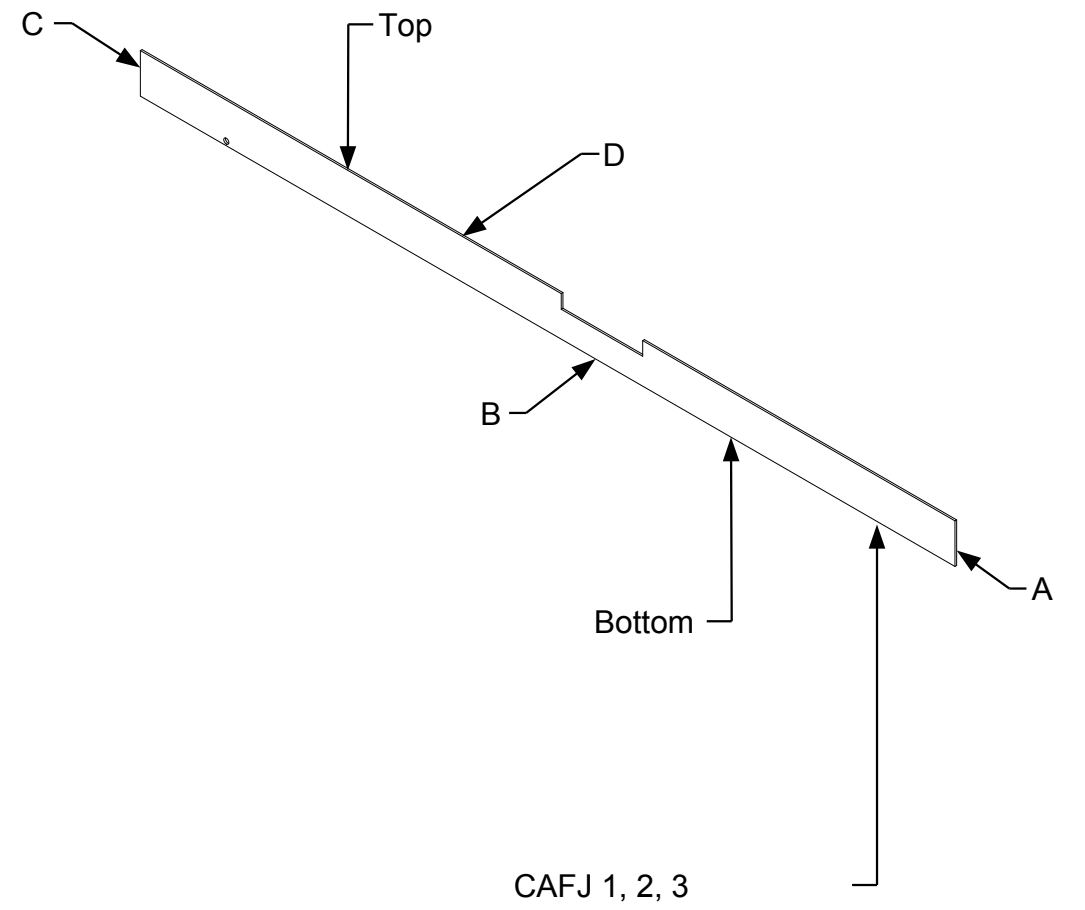
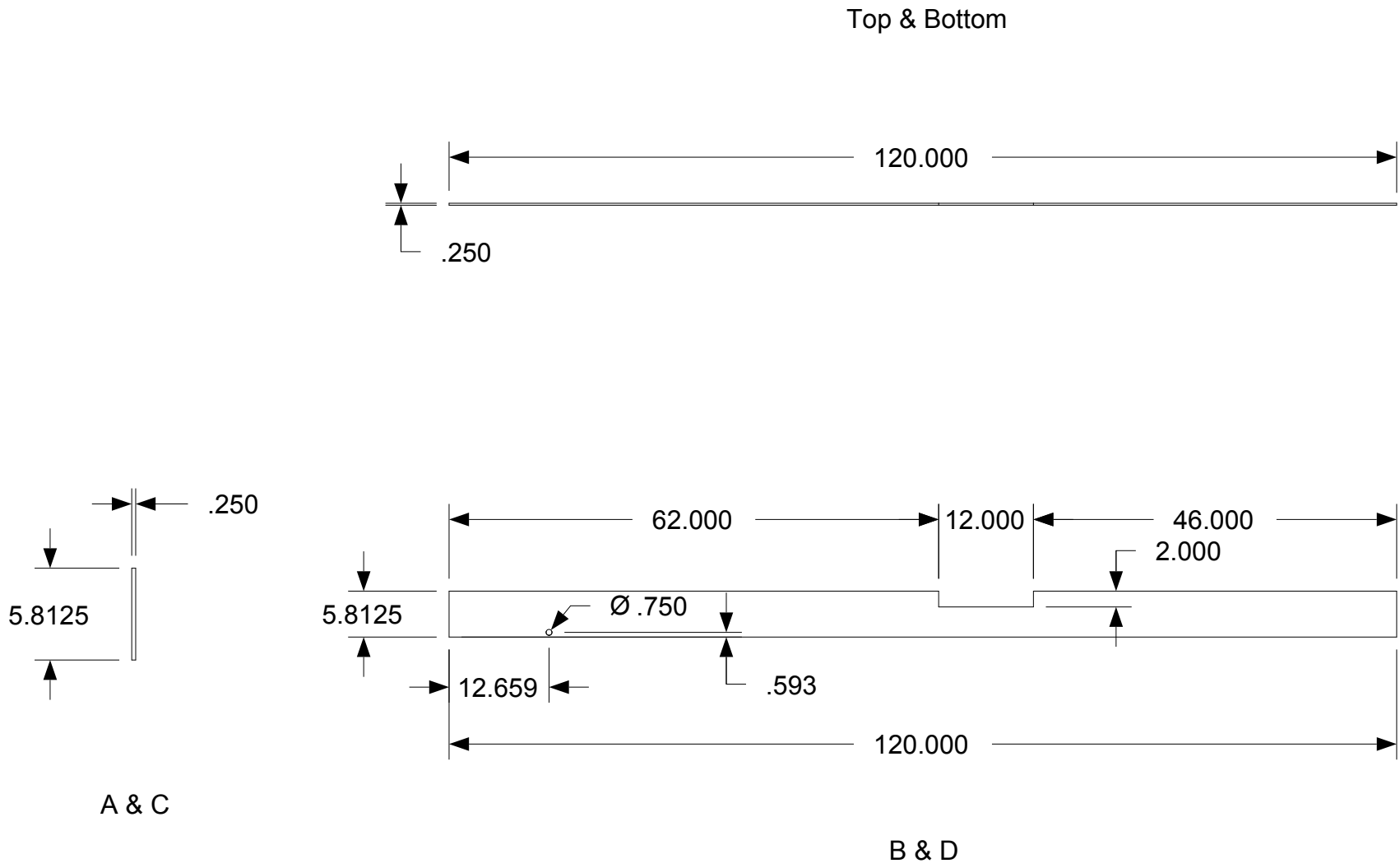
3rd Floor

DRAWING

Manufacturing
Drafting
Cell A
Assembly-Floor
Sub-assembly
Duct Portal
CADP1, 2, 3

MODEL(S): Hartford

PAGE 12



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

STATE OF OHIO

ANTONIO

COLOSIMO

6520

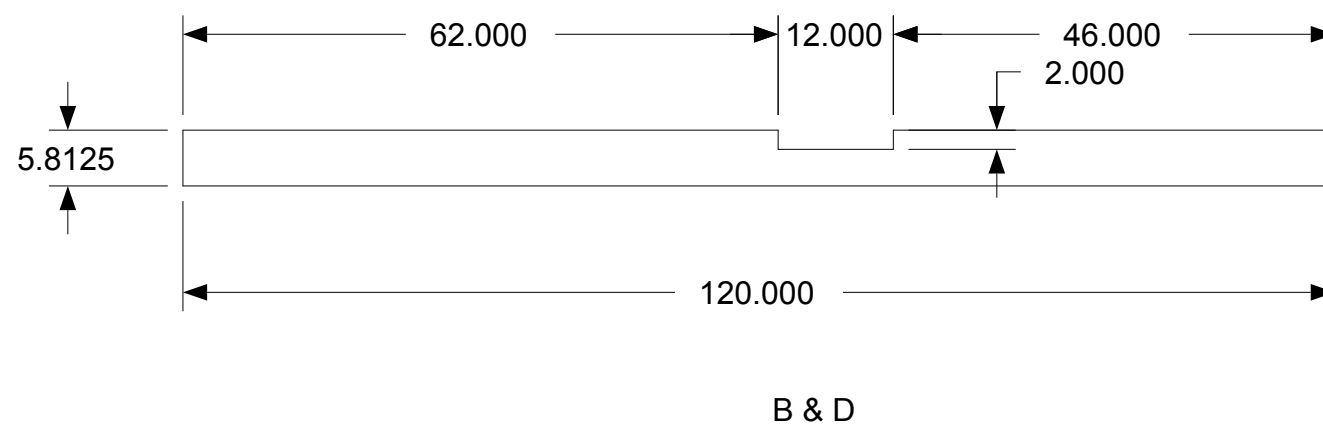
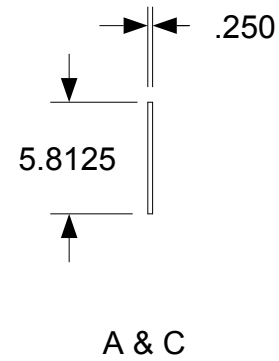
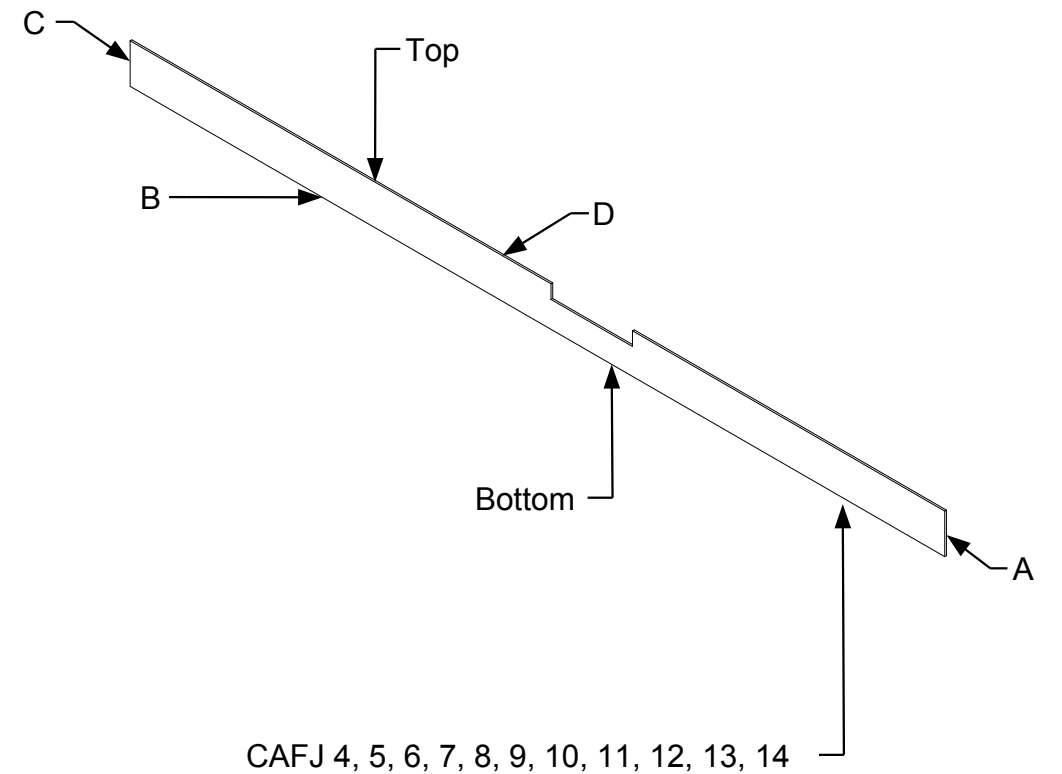
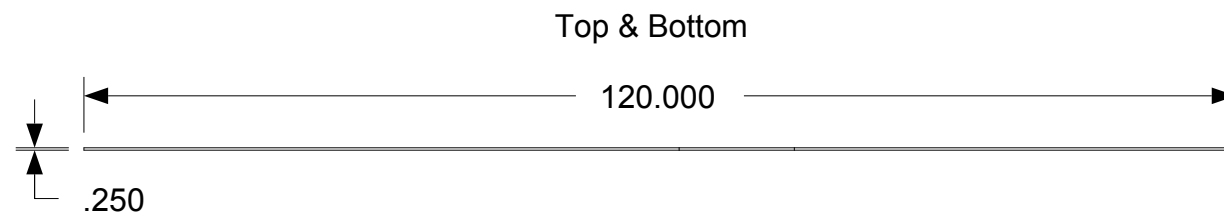
REGISTERED ARCHITECT

DRAWING

Manufacturing
Drafting
Cell A
Assembly-Floor
Sub- assembly
Floor Joist
CAFJ1, 2, 3

MODEL(S): Hartford

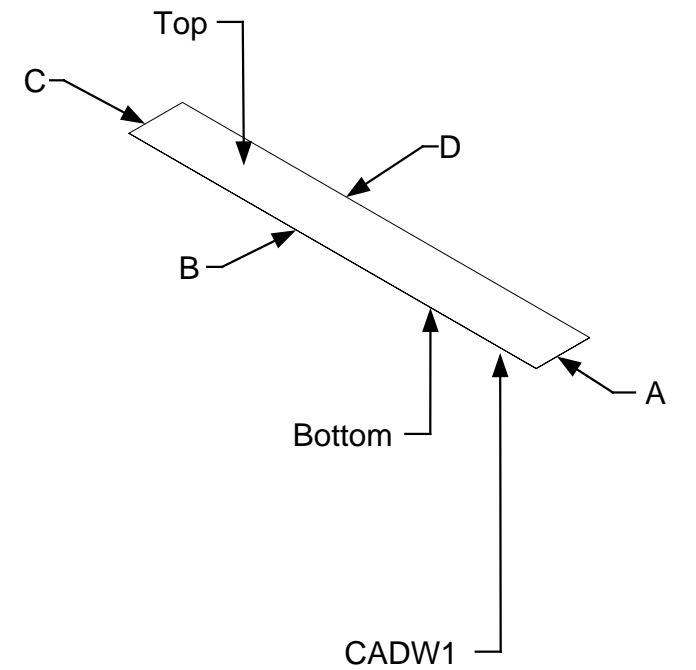
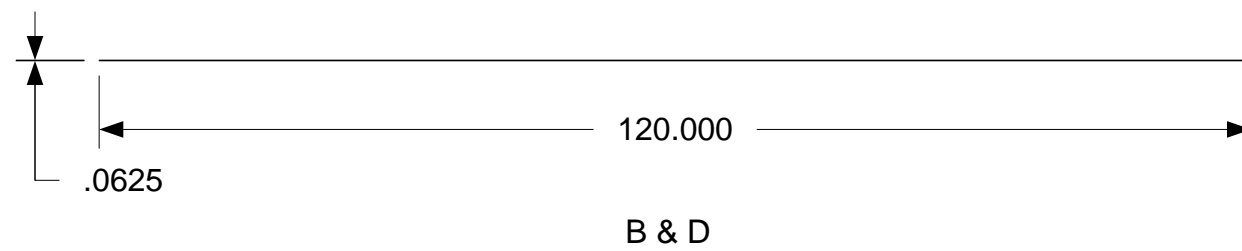
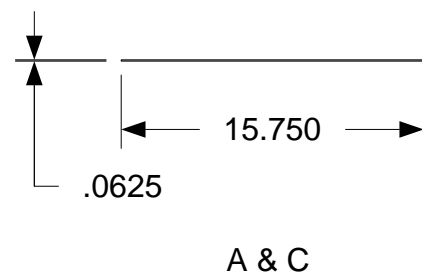
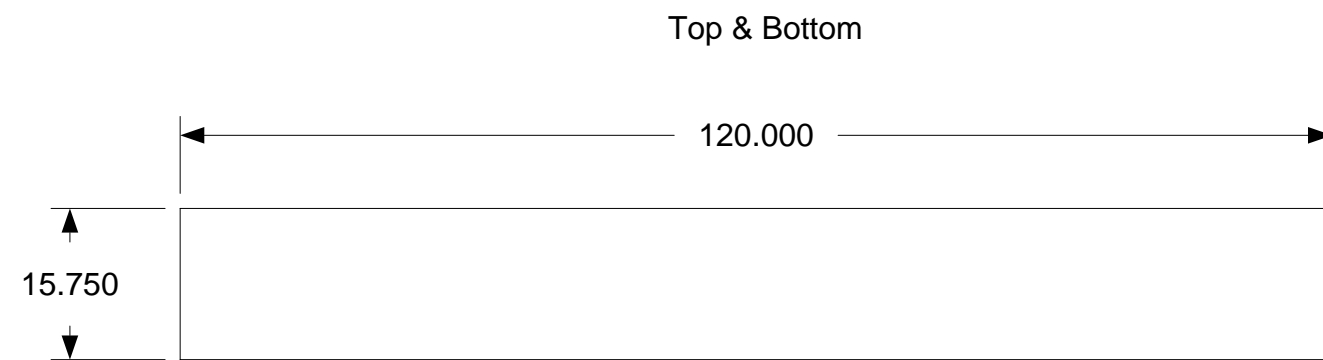
PAGE 13




April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

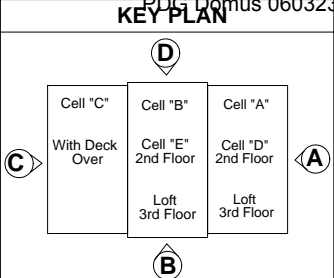
DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly CAFJ4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 Floor Joist
MODEL(S): Hartford
PAGE 14





April 11, 2006
PDC-Domus 060323-1

KEY PLAN

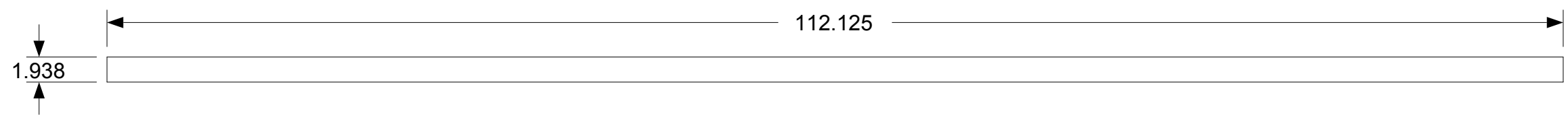
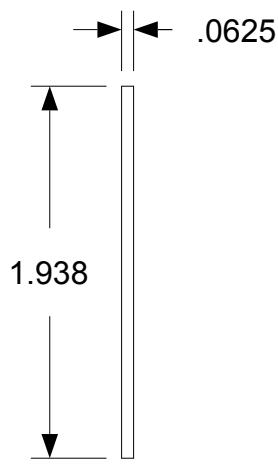
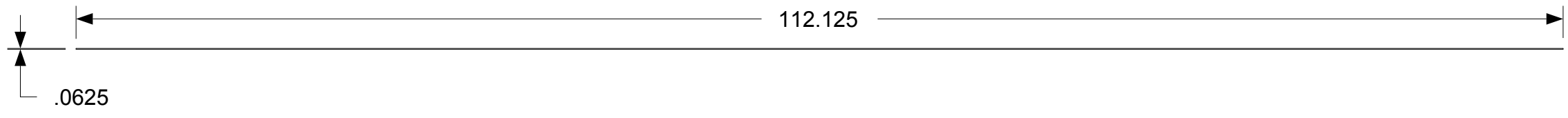
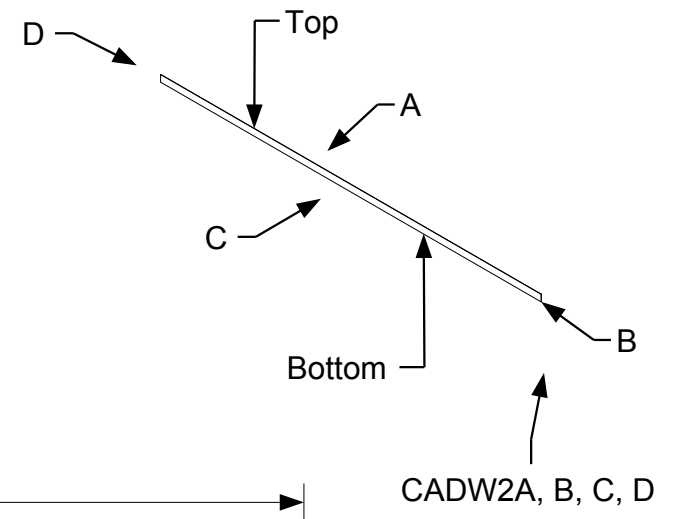


Cell "C"
With Deck
Over

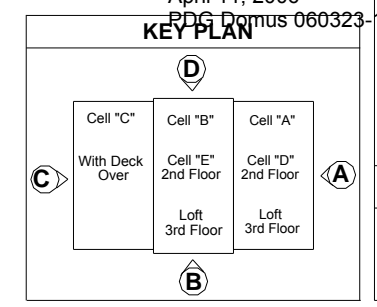
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly CADW1 Duct work
MODEL(S): Hartford
PAGE 15

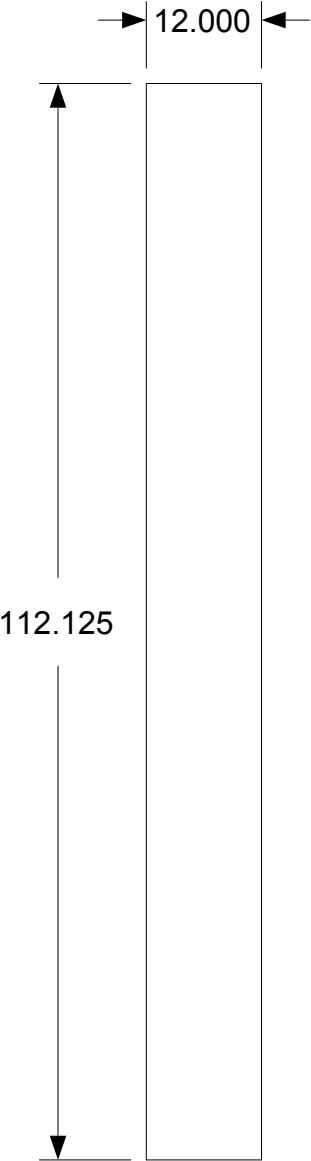


April 11, 2006
PDC-Drafting 060323-1

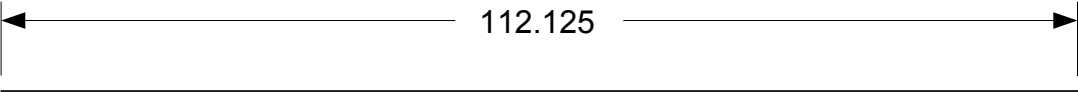


DRAWING	
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly CADW2A, B, C, D Duct work	
MODEL(S): Hartford	
PAGE 16	

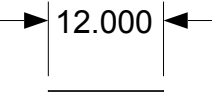
Top & Bottom



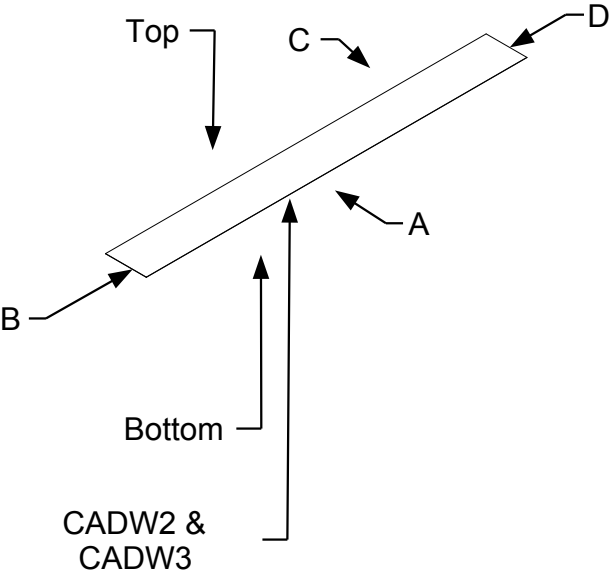
*Thickness= .0625




A & C




B & D





April 11, 2006
PDC Permit 060323-1



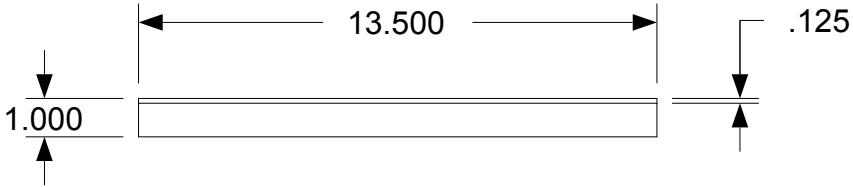
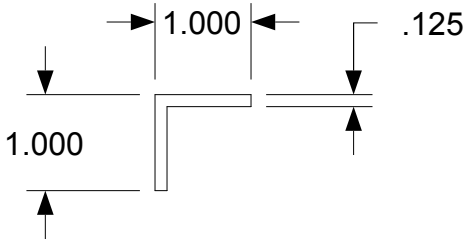
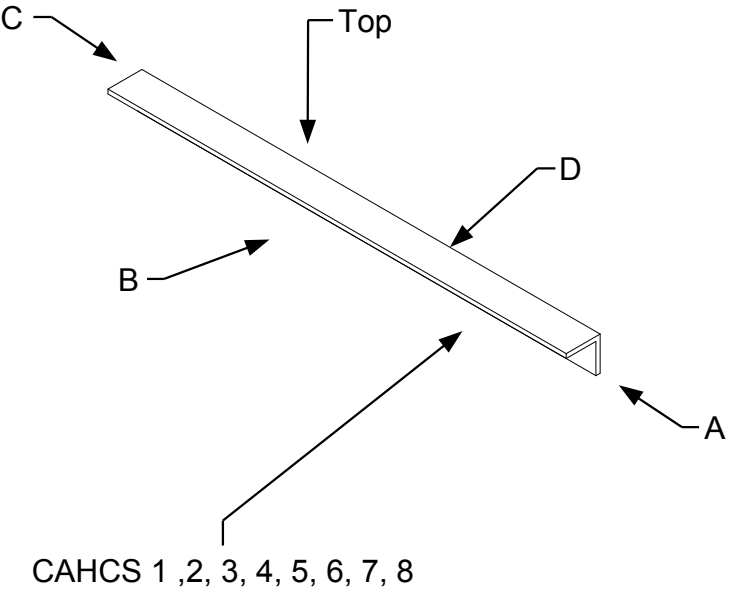
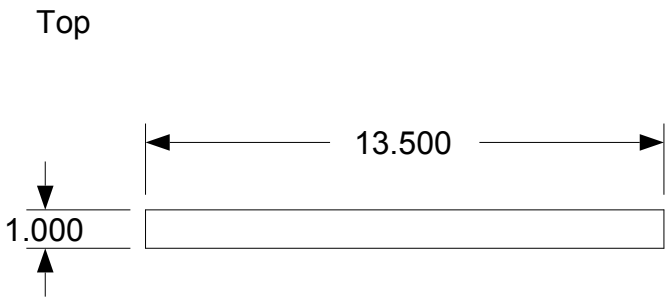
DRAWING

Manufacturing
Drafting
Cell A
Assembly-Floor
Sub-assembly
CADW2 &
CADW3
Duct work

MODEL(S): Hartford

PAGE 17

VIEWS GIVEN ARE THE ONLY ONES
NEEDED FOR THE NECESSARY
DIMENSIONS ON THIS PART.



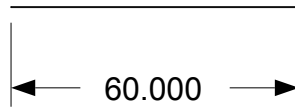
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

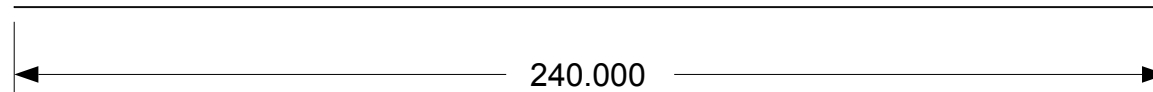
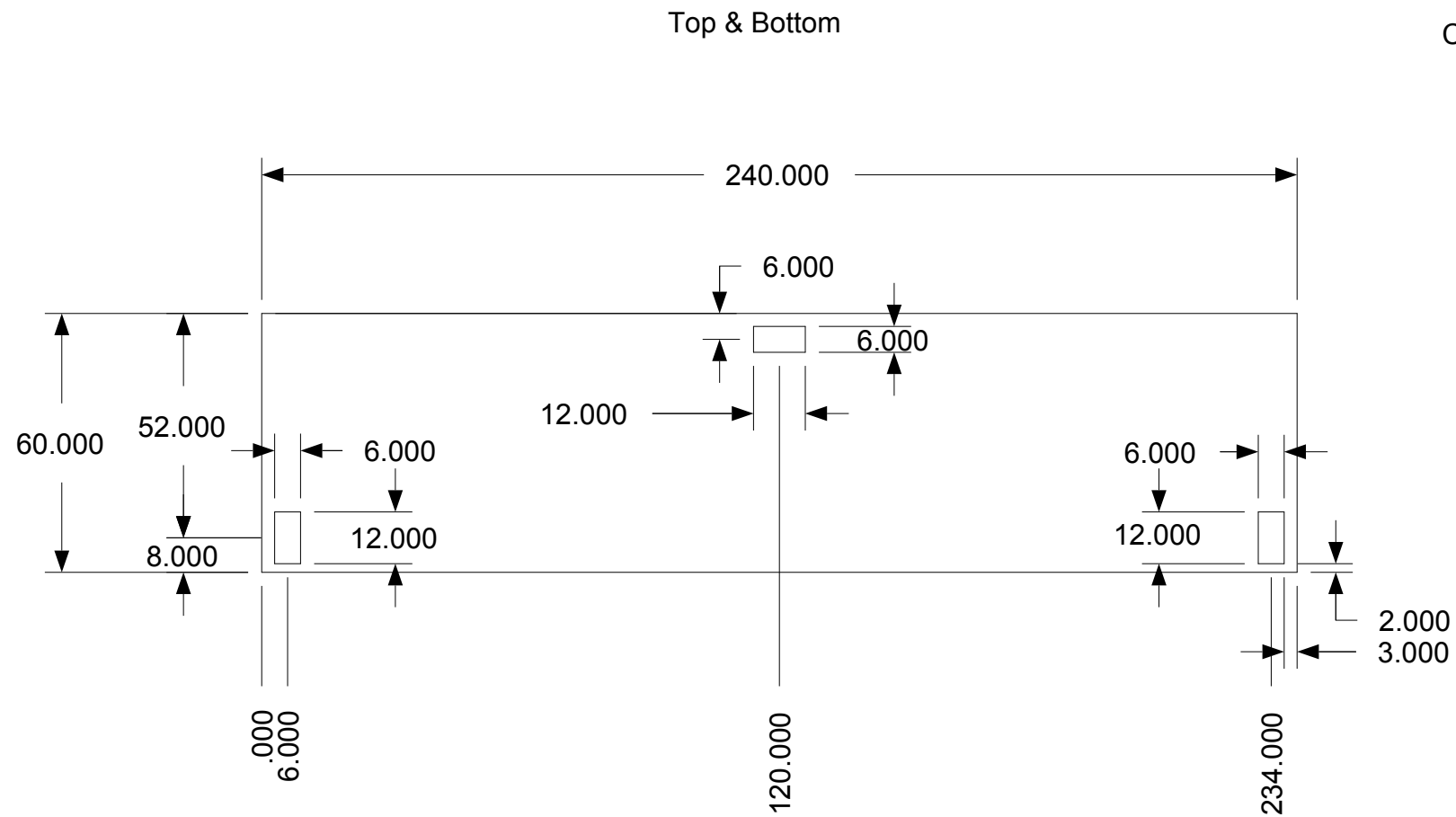
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

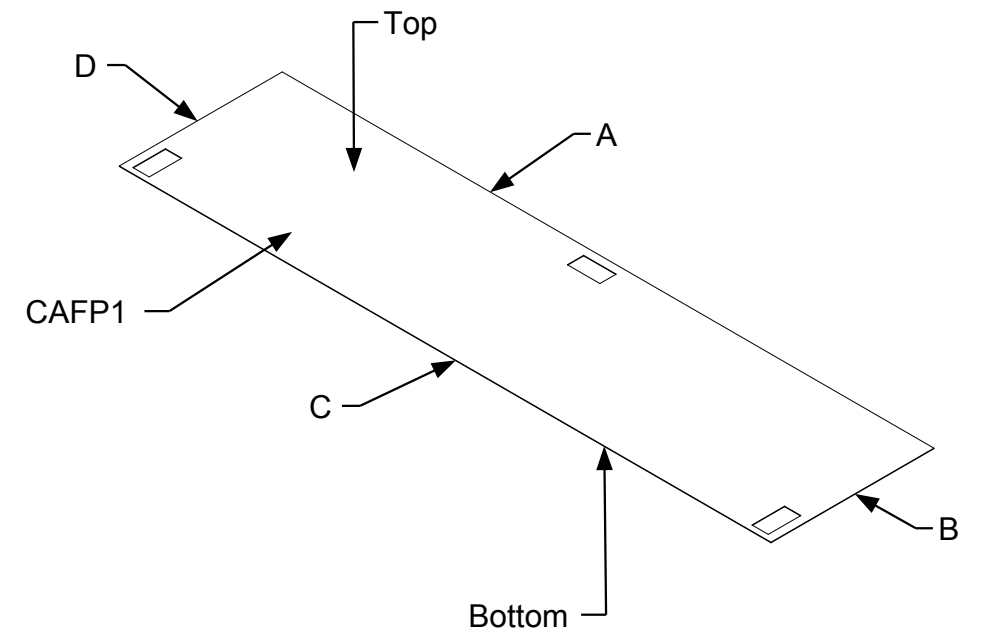
DRAWING	
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly Hatch cover support CAHCS1, 2, 3, 4, 5, 6, 7, 8	
MODEL(S): Hartford	
PAGE 18	



B & D



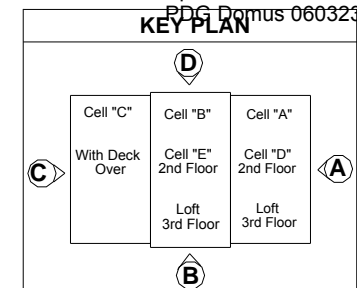
A & C



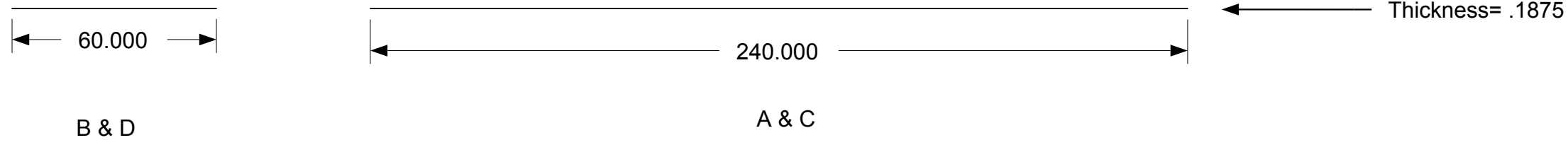
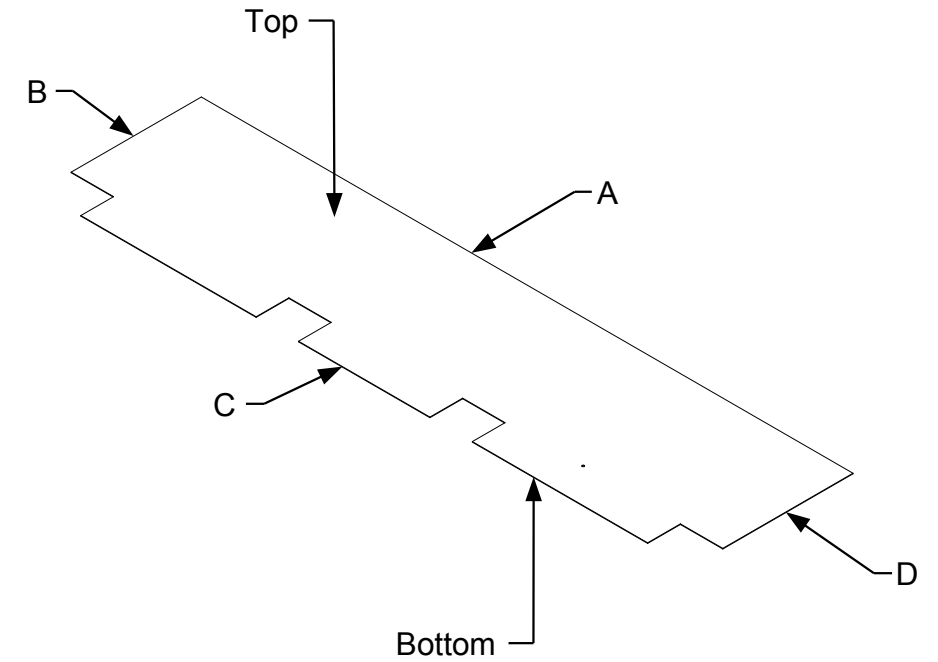
Thickness = .1875



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly Floor plate CAFP1
MODEL(S): Hartford
PAGE 19



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

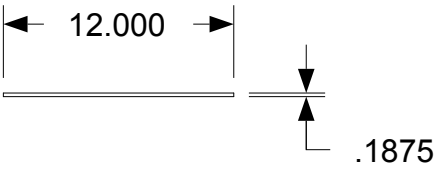
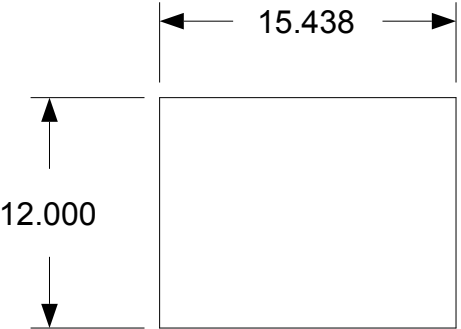
DRAWING

Manufacturing
Drafting
Cell A
Assembly-Floor
Sub-assembly
Floor plate
CAFP2

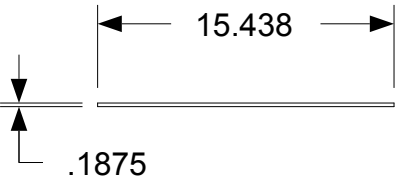
MODEL(S): Hartford

PAGE 20

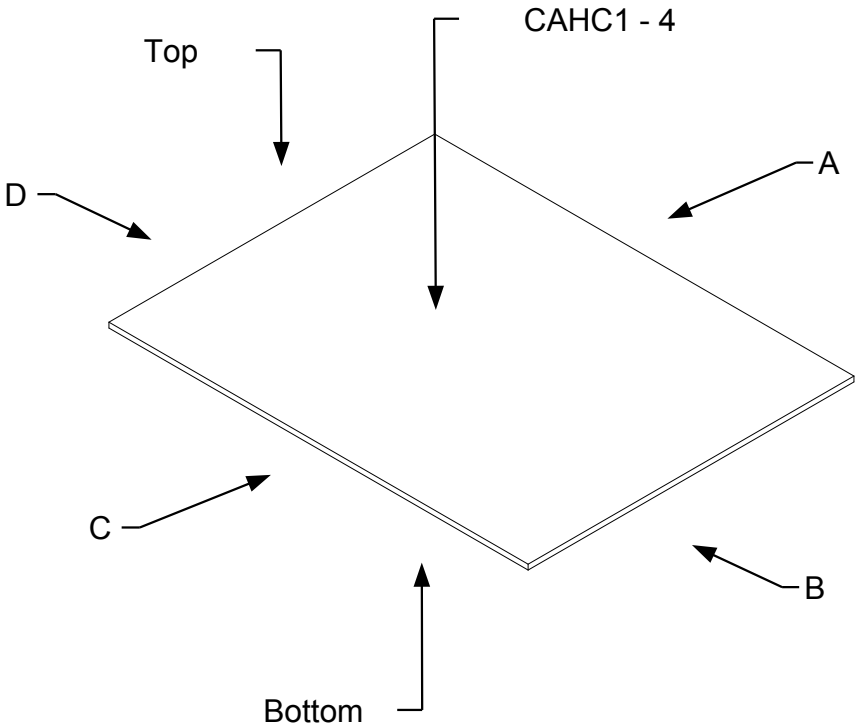
Top & Bottom




B & D



A & C

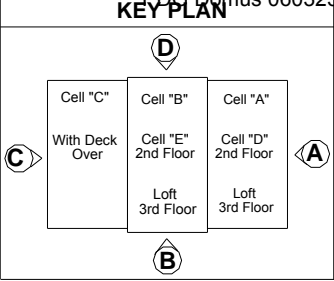




OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

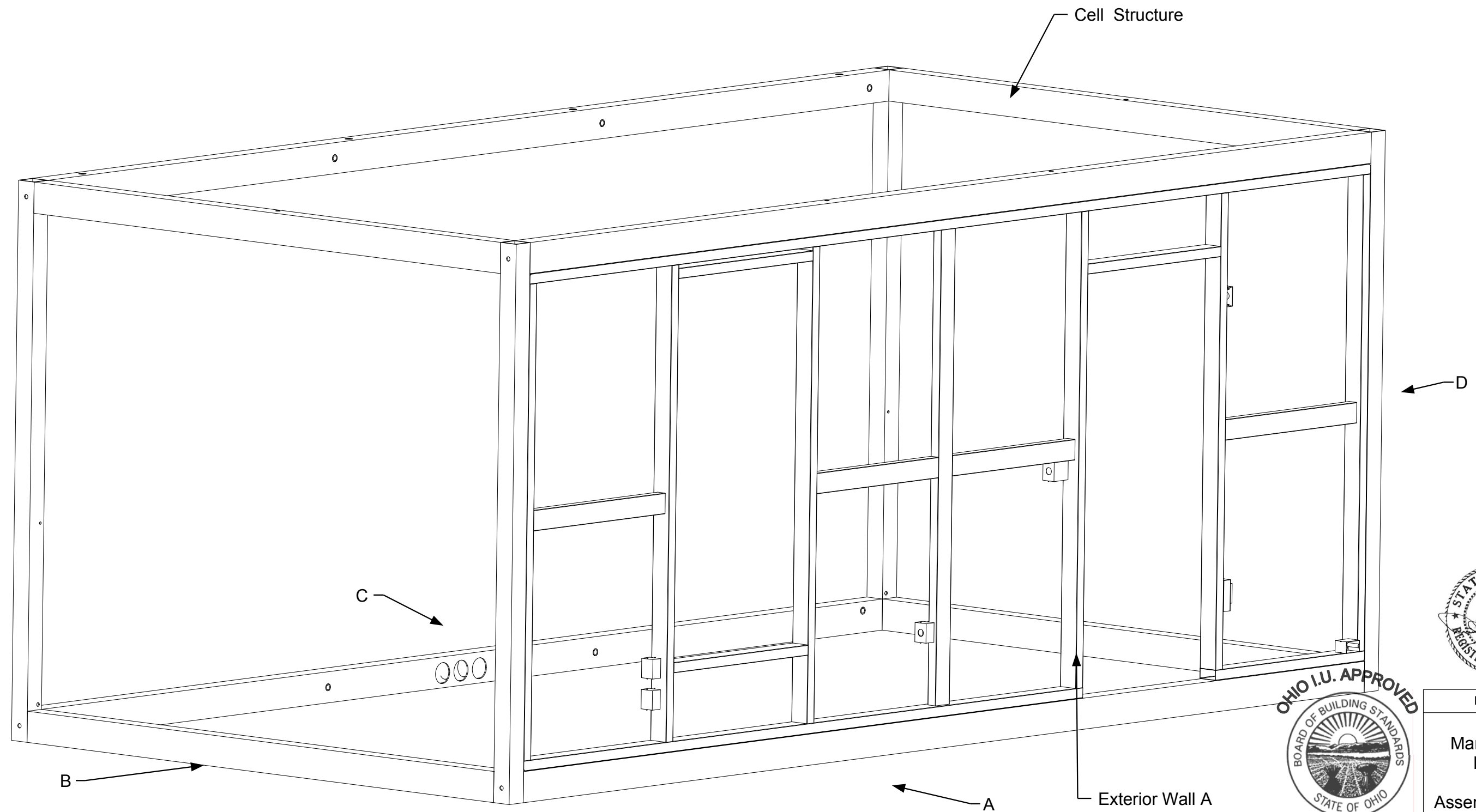
April 11, 2006
PDC Permit 060323-1

KEY PLAN

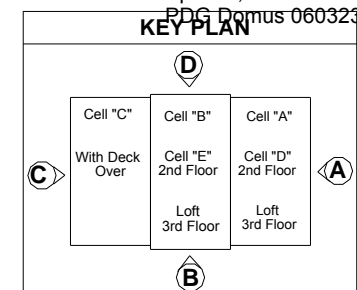


The key plan diagram shows a rectangular layout with four cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', and 'Cell "E"'. 'Cell "C"' is on the left, 'Cell "B"' is in the center, 'Cell "A"' is on the right, and 'Cell "E"' is below 'Cell "B"'. 'Cell "C"' is labeled 'With Deck Over'. 'Cell "E"' is labeled '2nd Floor'. 'Cell "A"' is labeled '2nd Floor'. Below 'Cell "E"' and 'Cell "A"' are labels for 'Loft 3rd Floor'. The diagram is surrounded by a border with labels 'D' at the top, 'B' at the bottom, 'C' on the left, and 'A' on the right.

DRAWING
Manufacturing Drafting Cell A Assembly-Floor Sub-assembly Hatch cover CAHC1-4
MODEL(S): Hartford
PAGE 21



April 11, 2006
PDC-Domus 060323-1

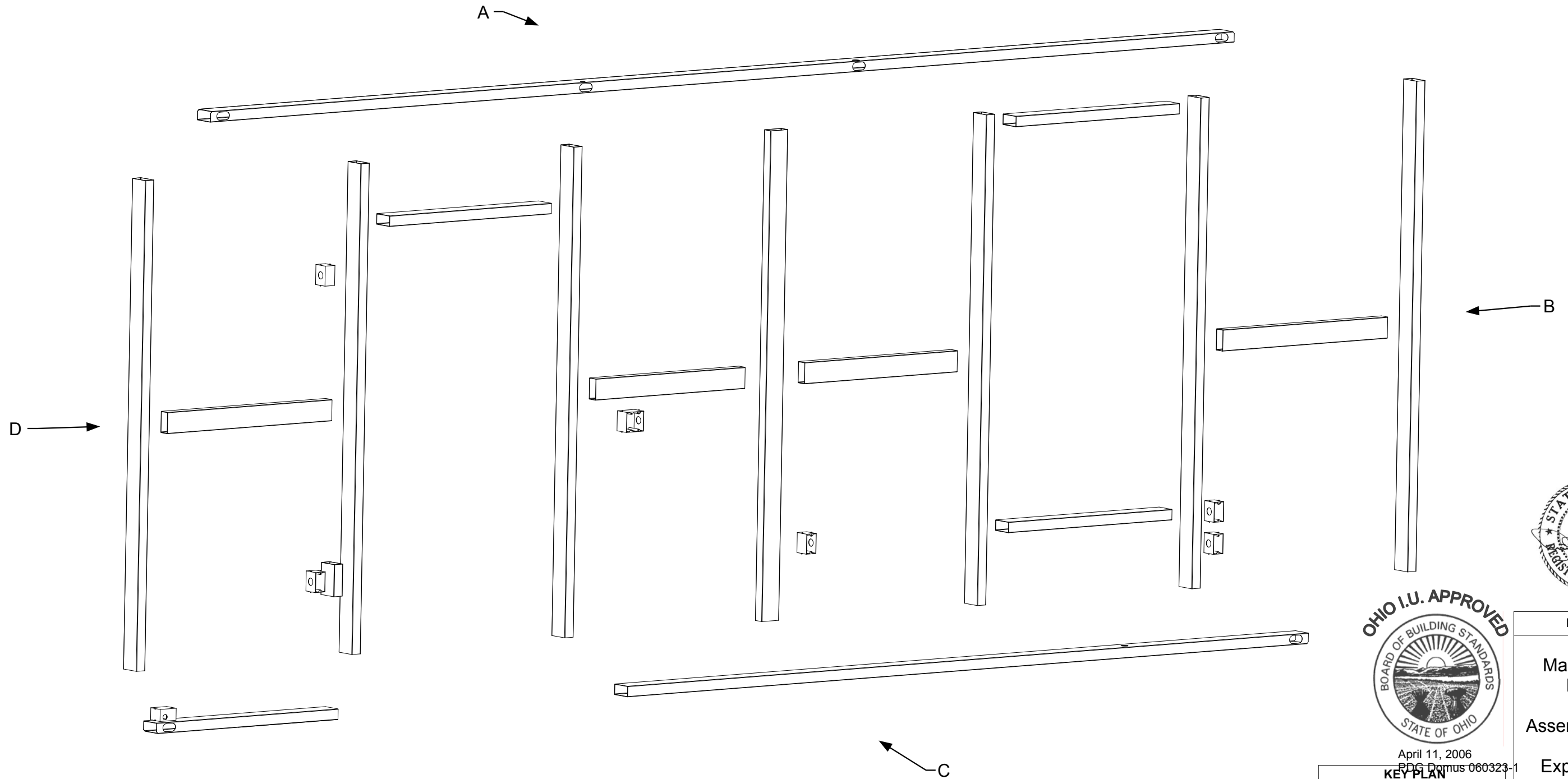


DRAWING

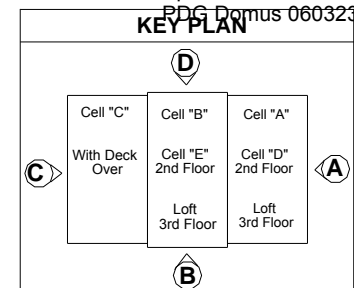
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
In cell structure

MODEL(S): Hartford

PAGE 1



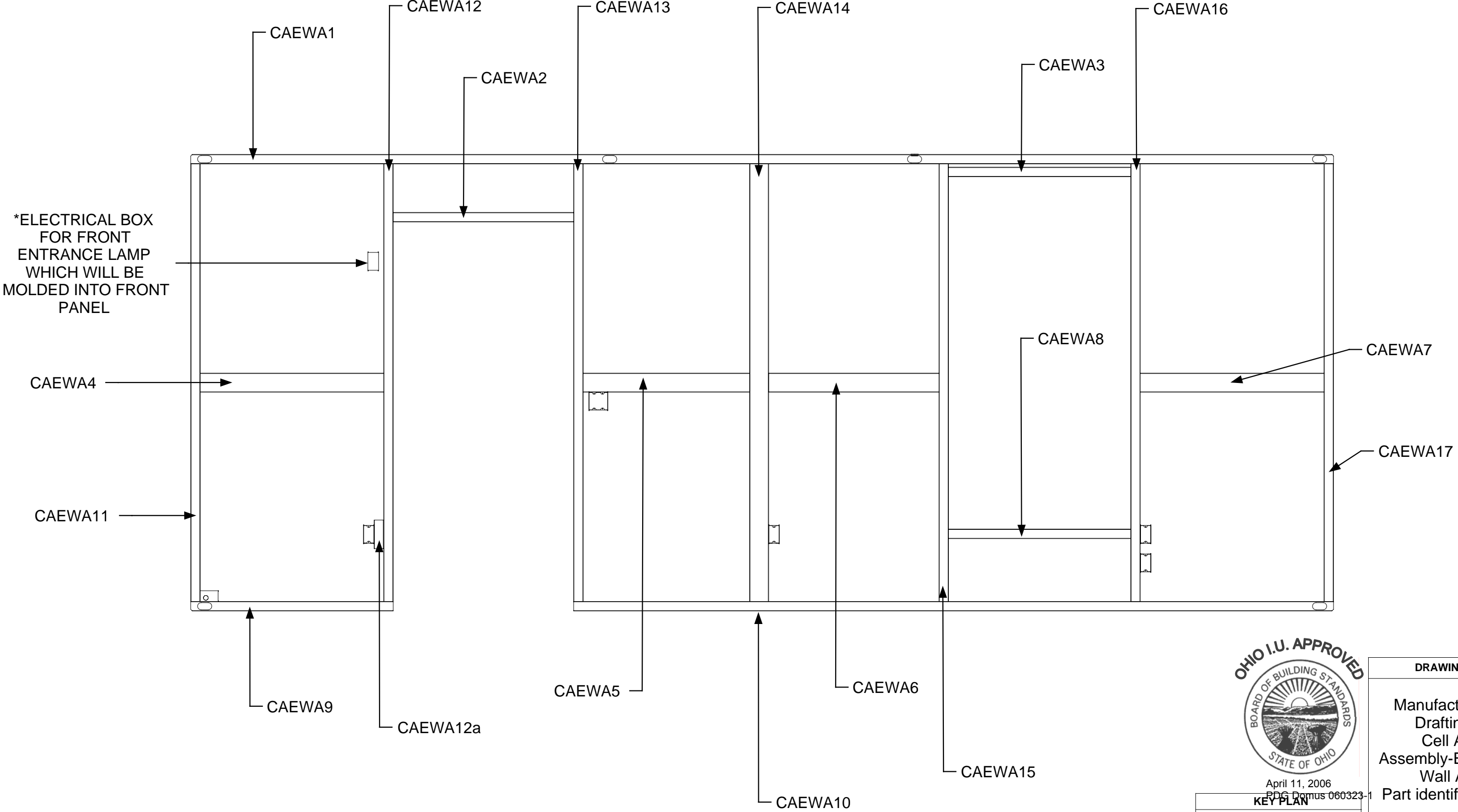
April 11, 2006
PDC-Drafting 060323-1




DRAWING

Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Exploded view

MODEL(S): Hartford





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Part identification

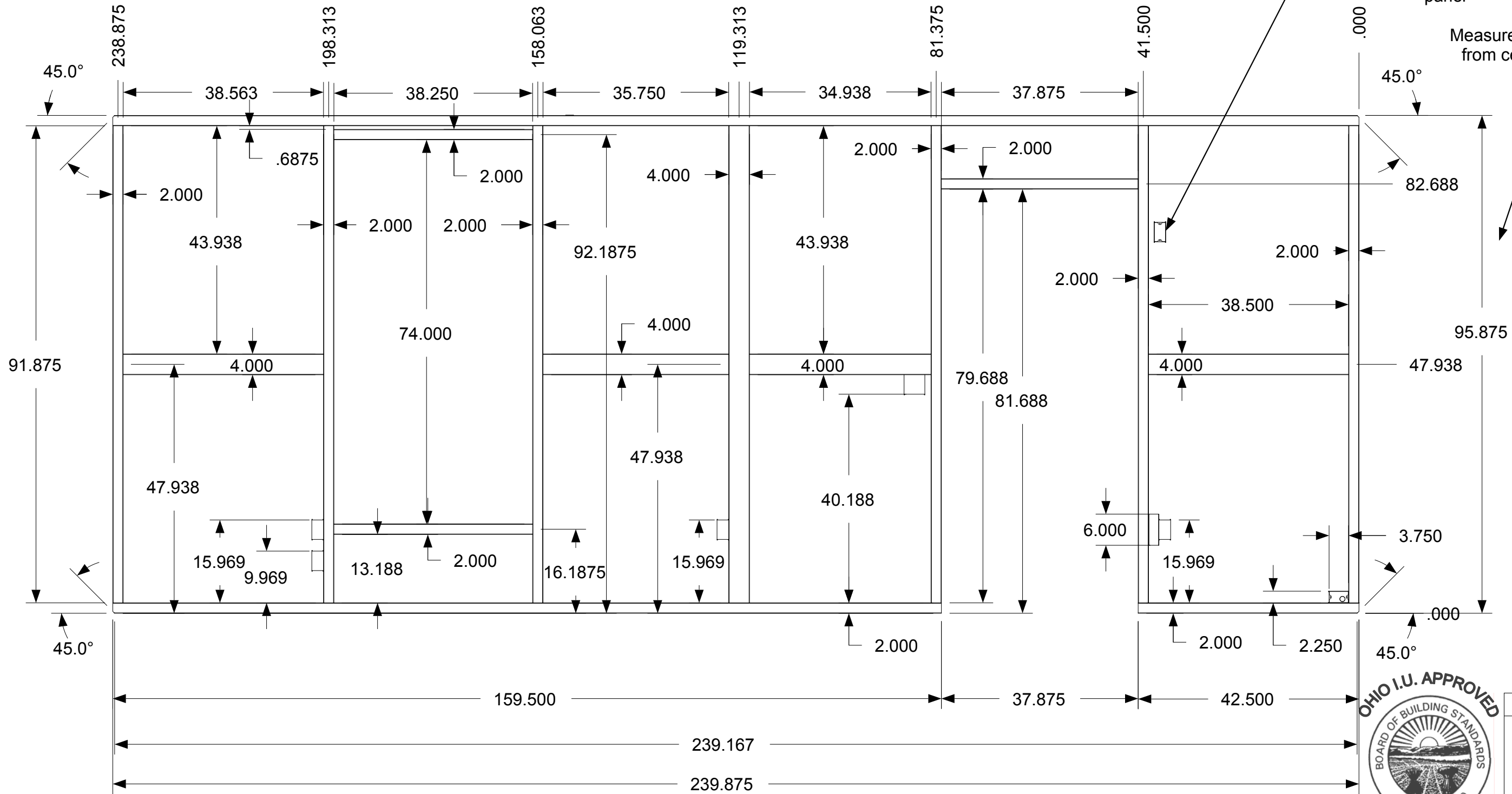
MODEL(S): Hartford

PAGE 3

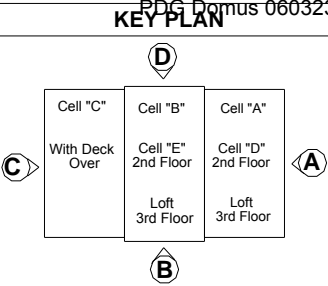
Measurements are taken from
center to outside edge

Electrical box for front entrance
lamp will be molded into front
panel

Measurements are taken
from center to outside
edge



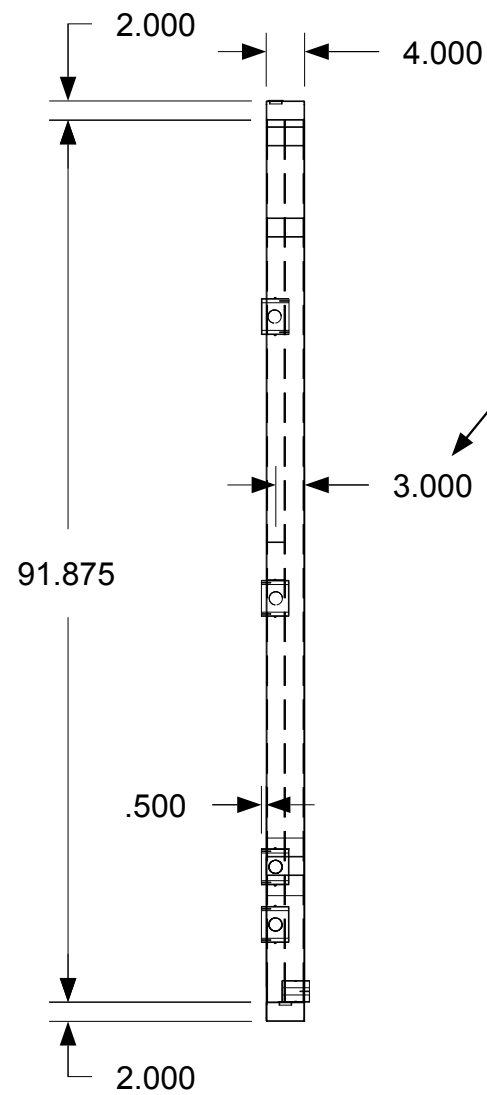
April 11, 2006
PDC Permit 060323-1



DRAWING

Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Completed view

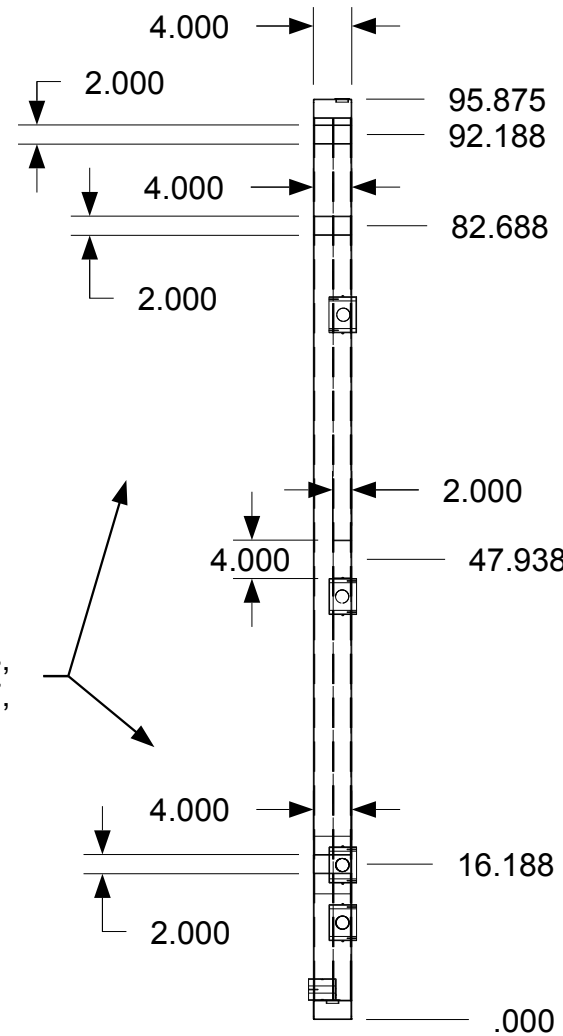
MODEL(S): Hartford



B

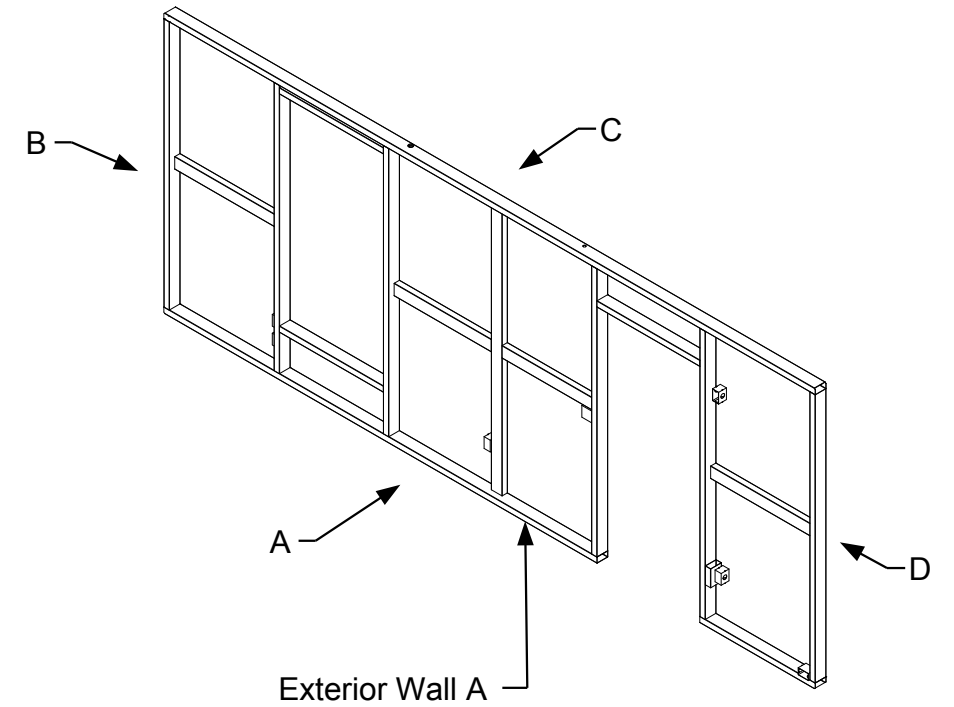
Measurement taken from outside edge to center of parts CAEWA4,5,6,7 and 14

Measurement size of parts CAEWA2, CAEWA3, CAEWA4, CAEWA5, CAEWA6, CAEWA7, CAEWA8

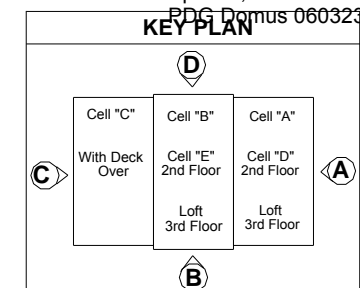


D

Measurements are taken from outside to center of CAEWA2, CAEWA3, CAEWA4, CAEWA5, CAEWA6, CAEWA7, CAEWA8



April 11, 2006
PDC-Domus 060323-1

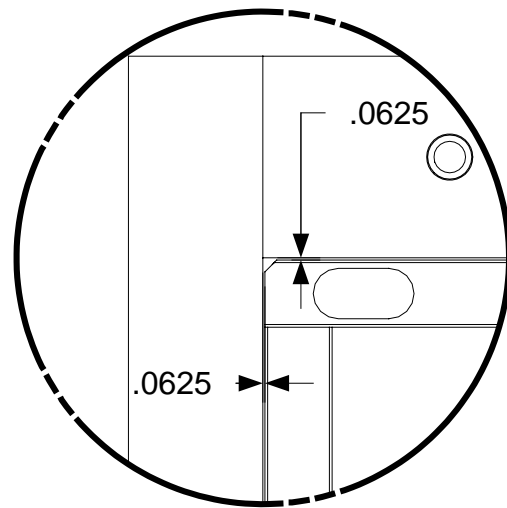


DRAWING

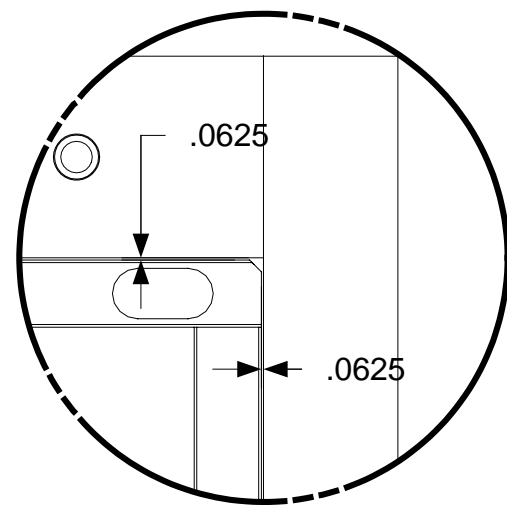
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Completed view
Detail 1

MODEL(S): Hartford

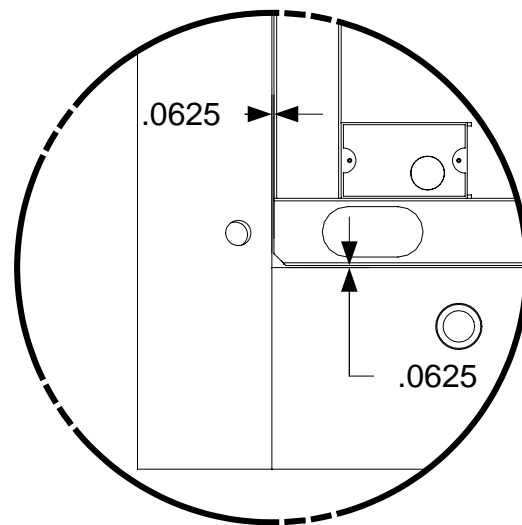
PAGE 5



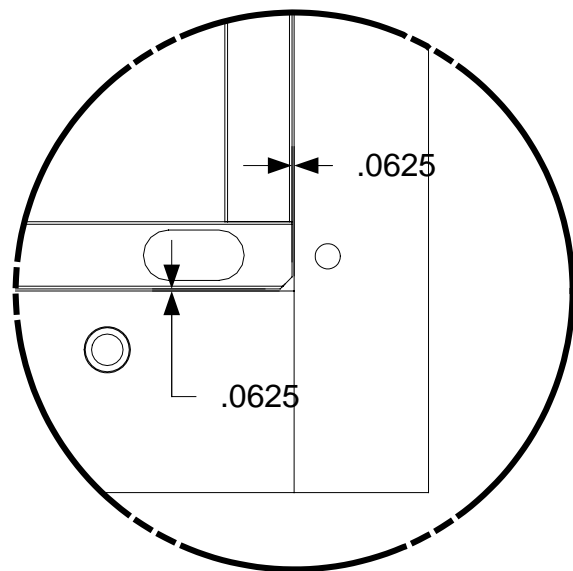
A



B

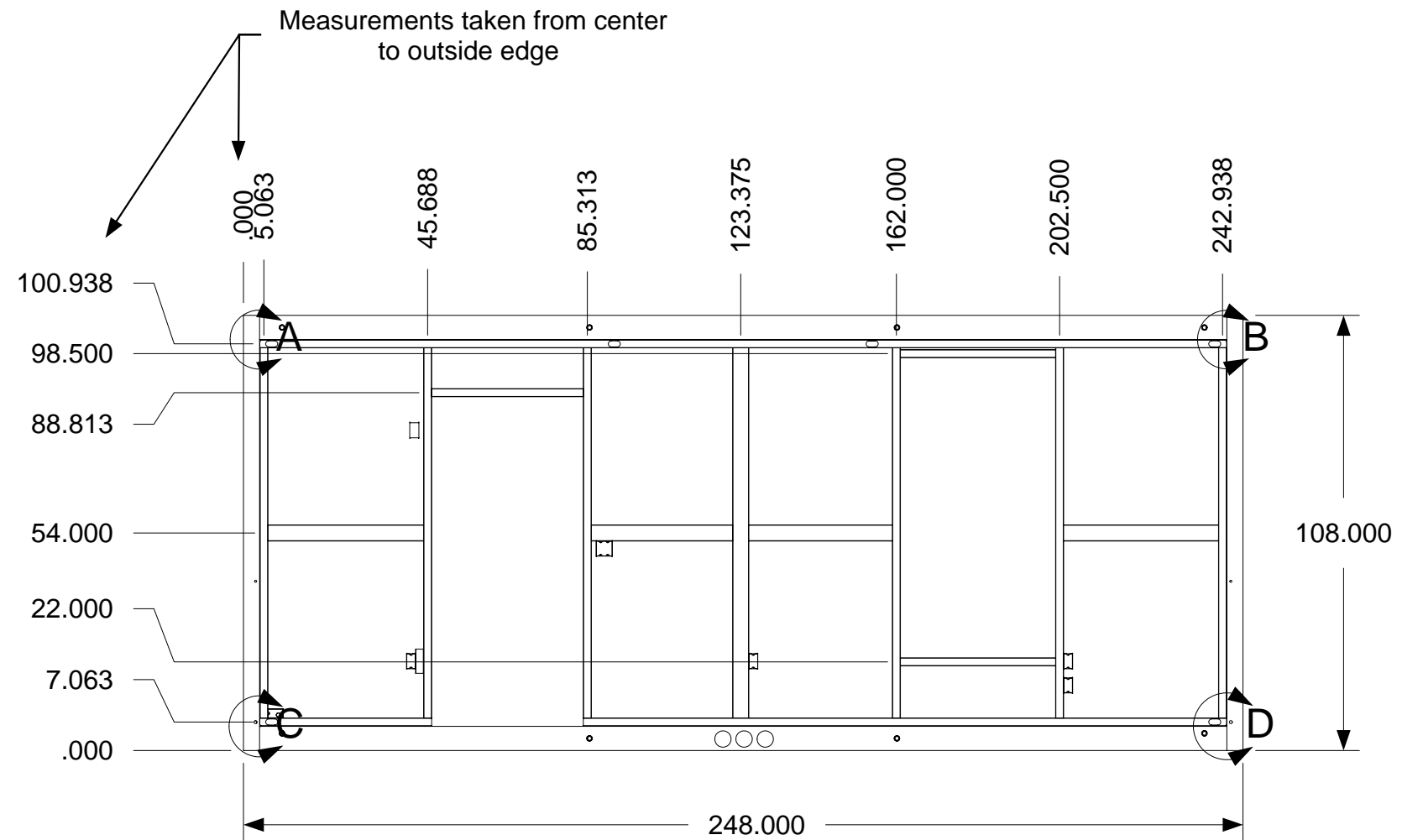


C

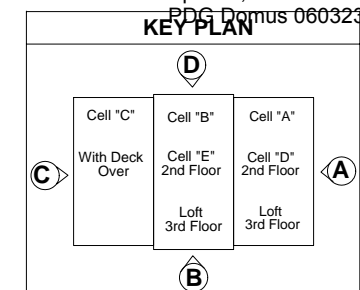


D

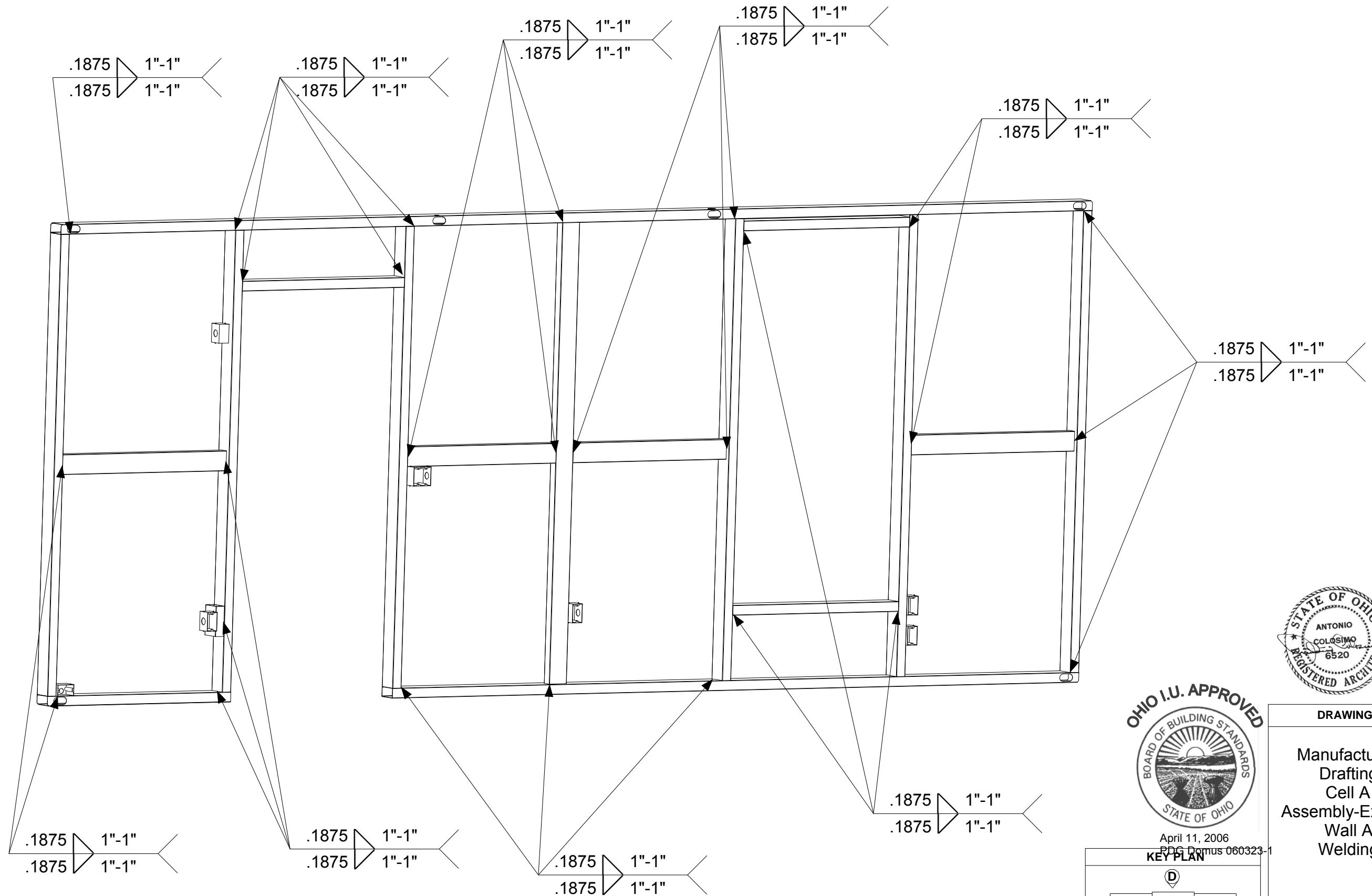
*DEATILS SHOW EXTERIOR WALL A IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



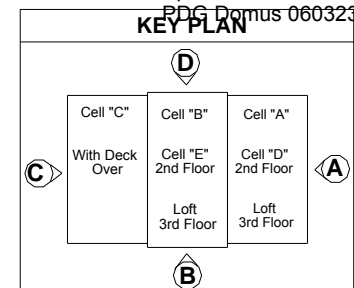
April 11, 2006
PDC-Domus 060323-1



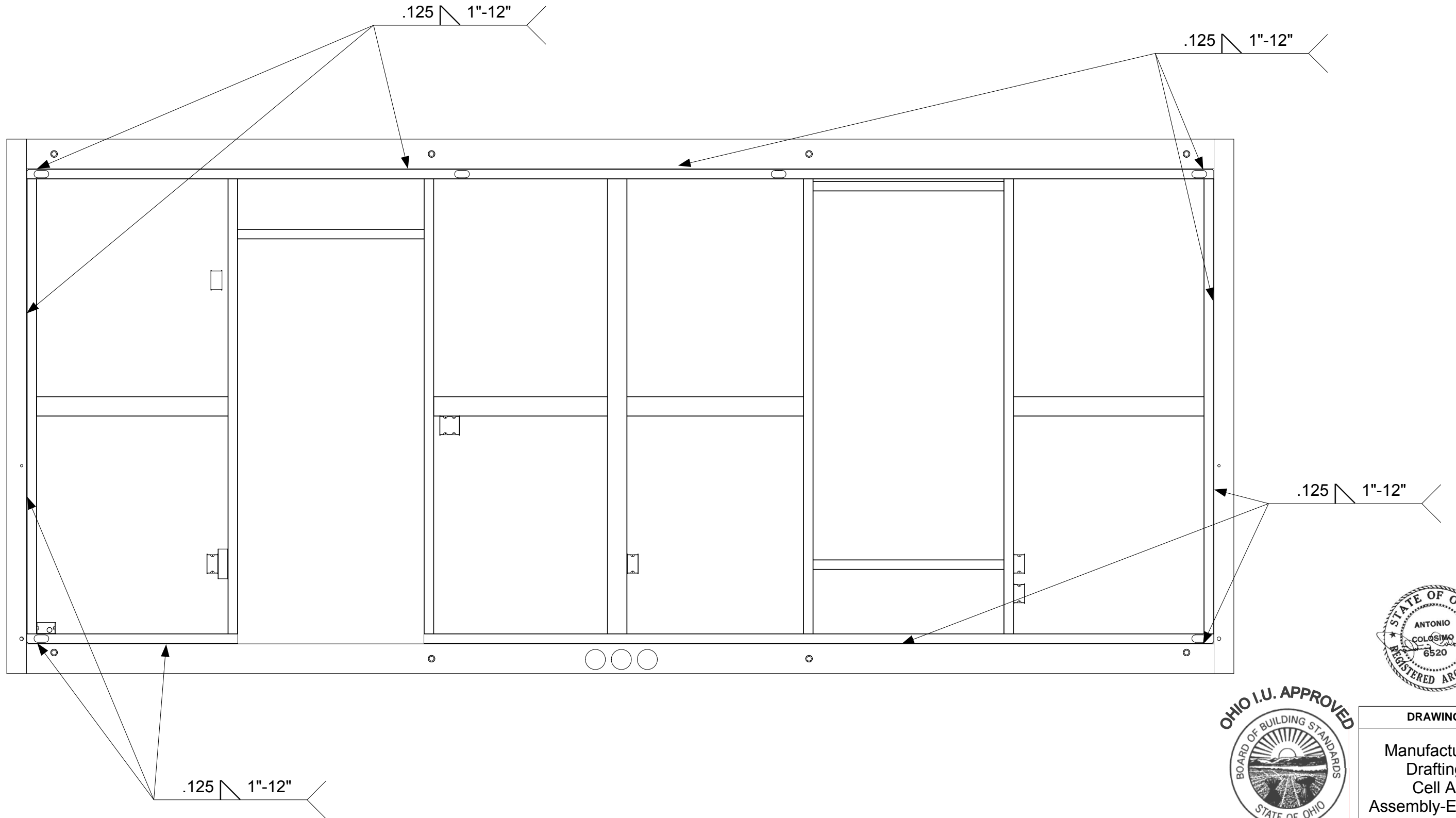
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A 1/16" spacing detail
MODEL(S): Hartford
PAGE 6



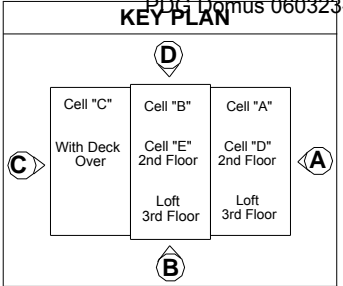
April 11, 2006
PDC-Domus 060323-1



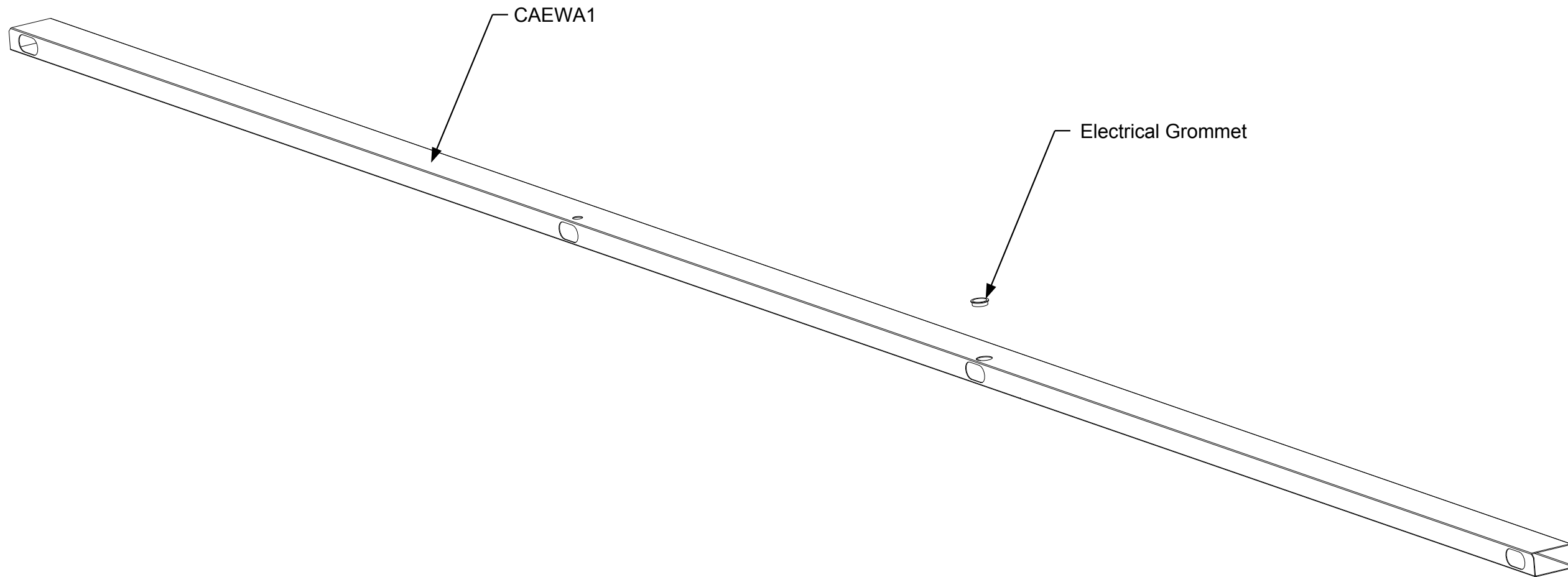
DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall A Welding	
MODEL(S): Hartford	
PAGE 7	



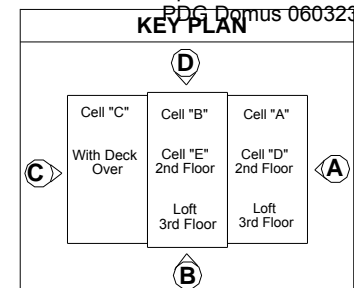
April 11, 2006
PDC-Domus 060323-1



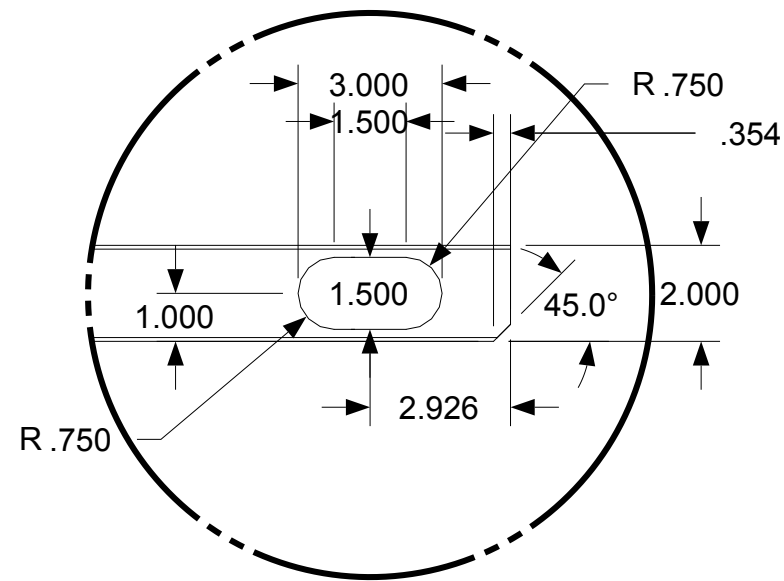
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A Welding Detail 1
MODEL(S): Hartford
PAGE 8



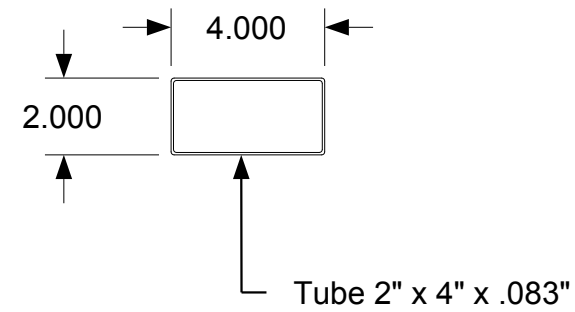
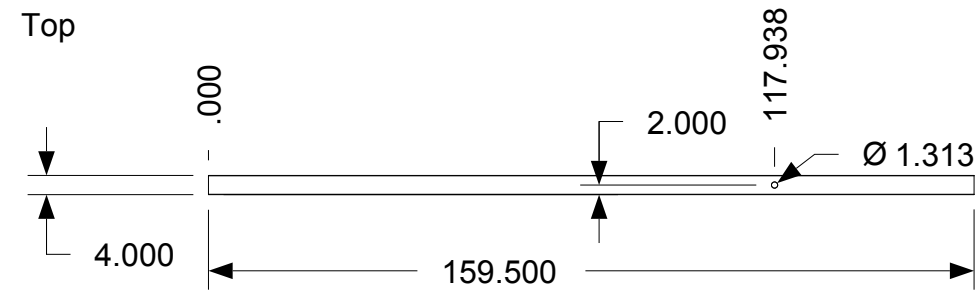
April 11, 2006
PDC-Drafting 060323-1



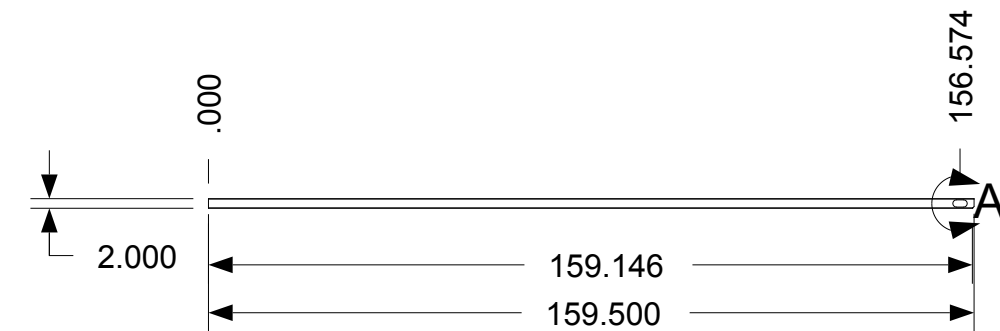
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-assembly CAEWA1 Electrical grommet Detail
MODEL(S): Hartford
PAGE 10



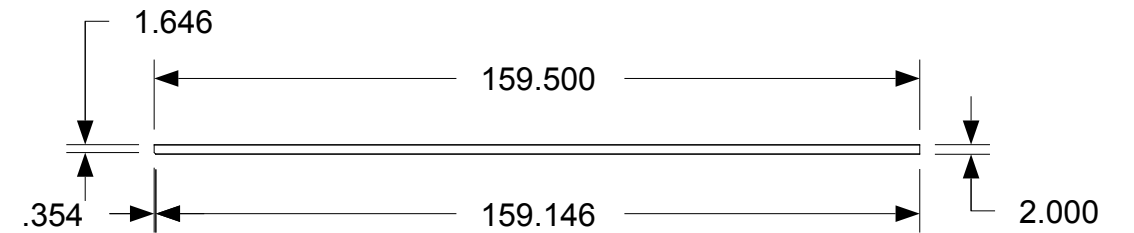
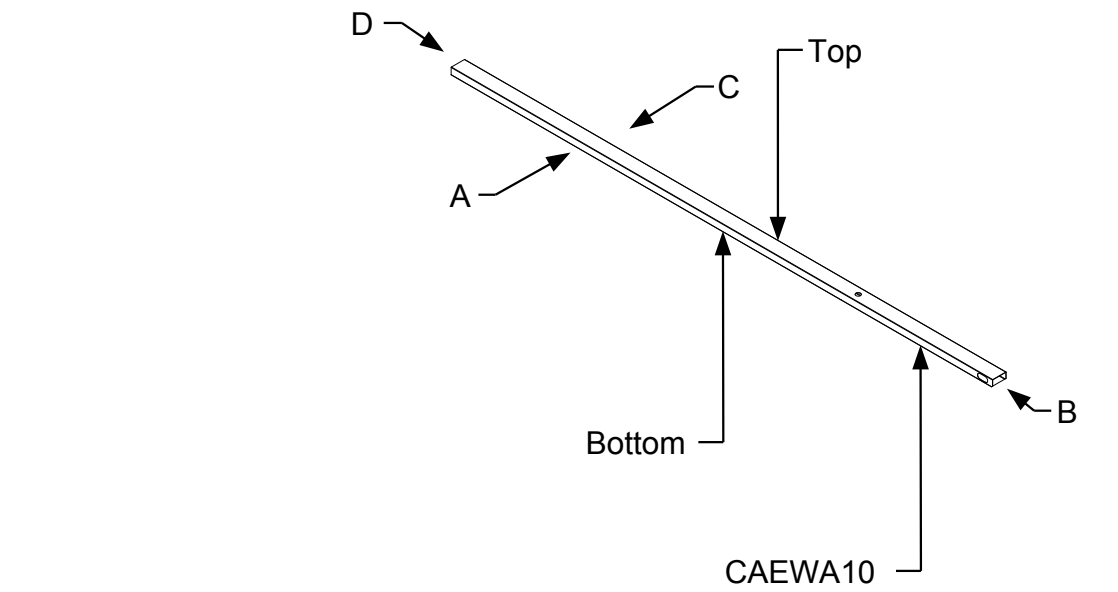
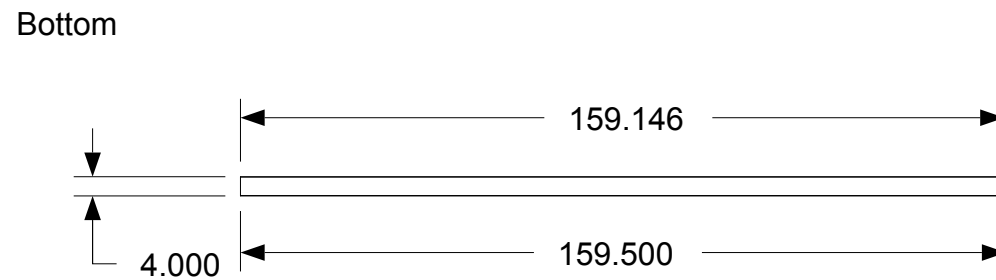
*NOTE: Cut-outs can be circular to 1.5" in diameter



B&D



A

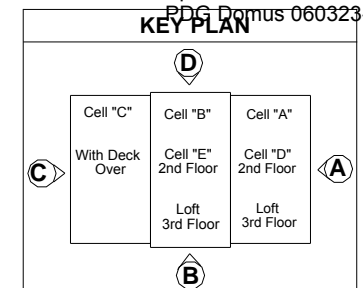


C



April 11, 2006

PDG Domus 060323-1

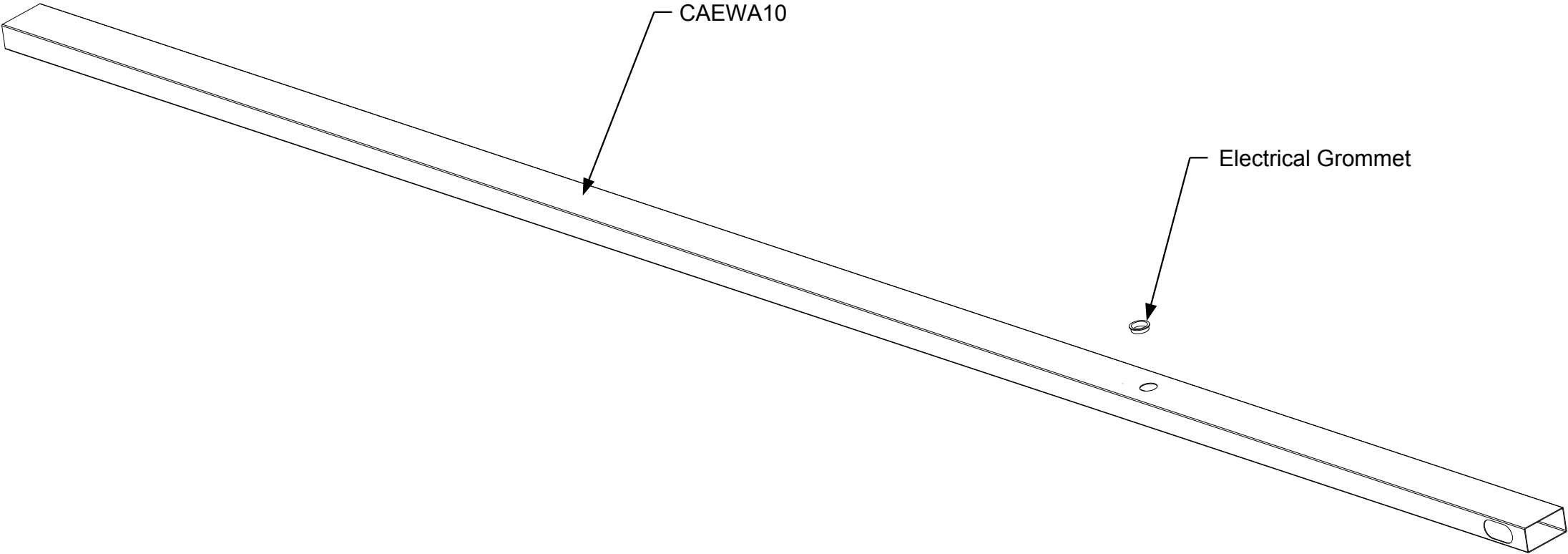


DRAWING

Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Sub-Assembly
CAEWA10

MODEL(S): Hartford

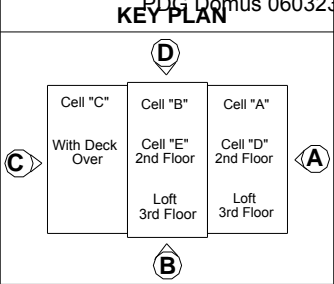
PAGE 11



April 11, 2006

PDC-Drafting 060323-1

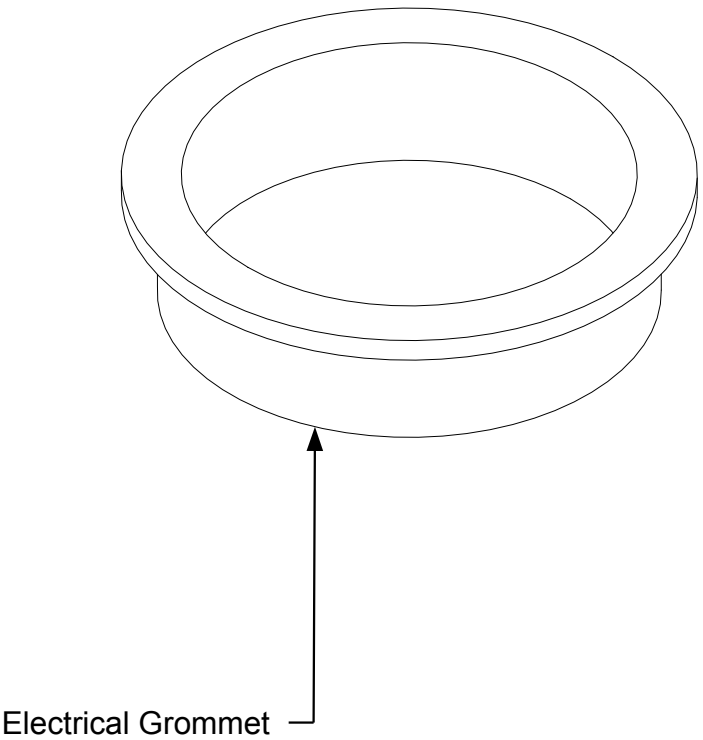
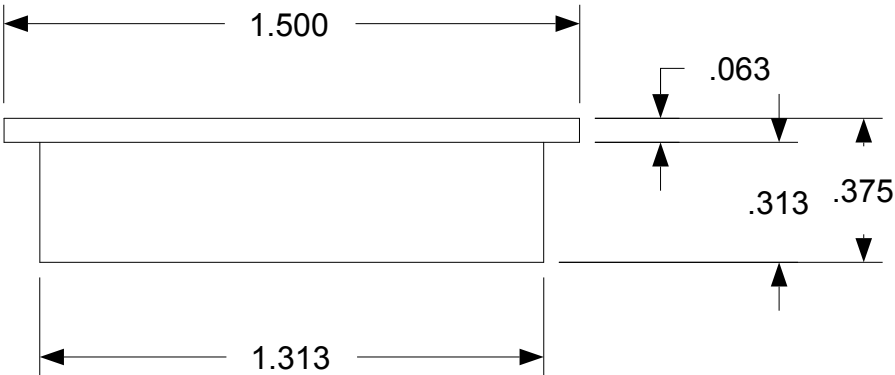
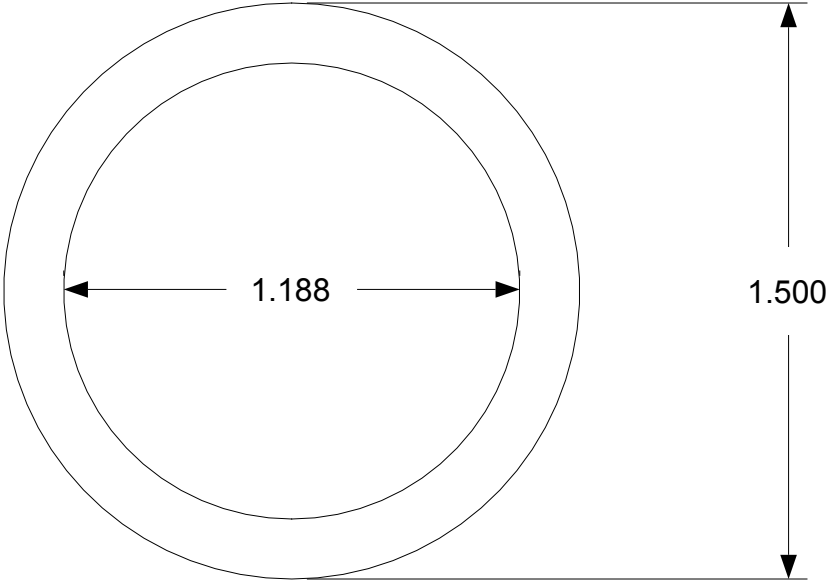
KEY PLAN



DRAWING

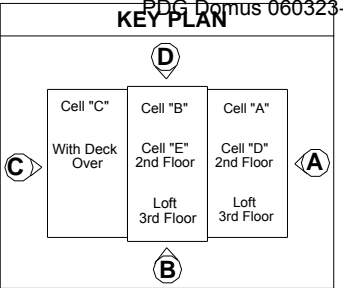
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Sub-Assembly
CAEWA10
Electrical grommet
Detail

MODEL(S): Hartford

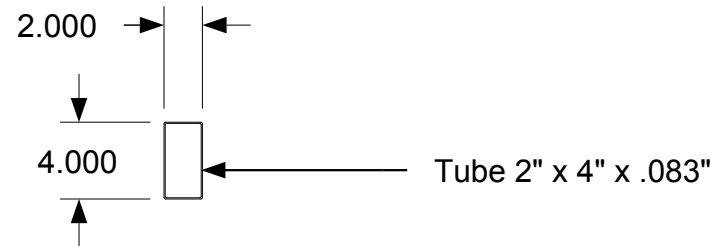
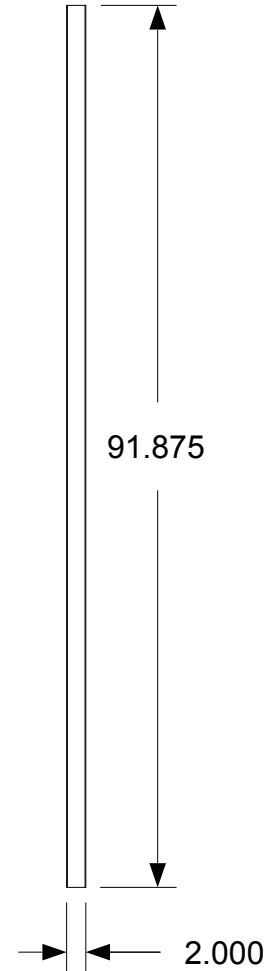
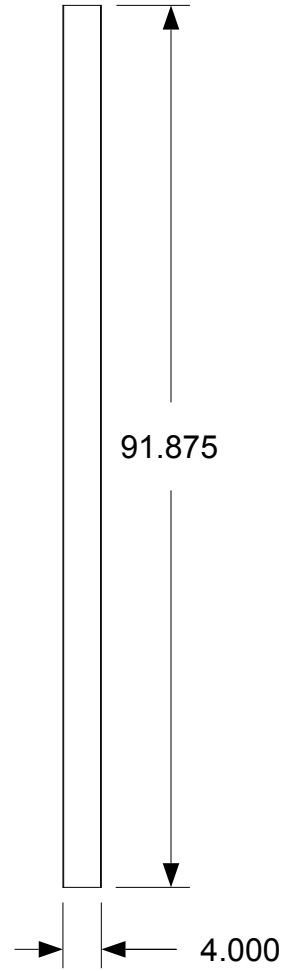


April 11, 2006

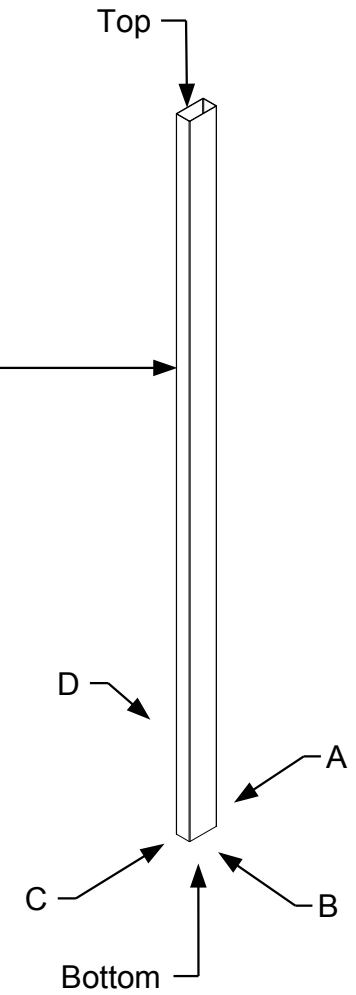
PDG-Drafting 060323-1



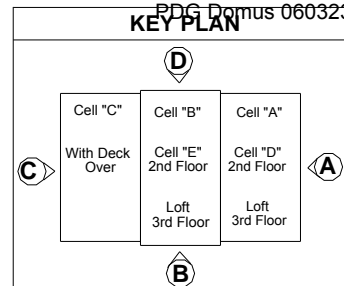
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A Electrical grommet
MODEL(S): Hartford
PAGE 13



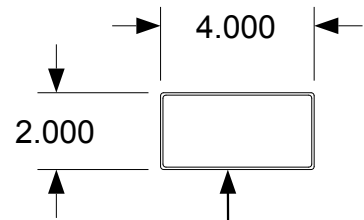
CAEWA11,12,13,14,15,16,17



April 11, 2006
PDC Permit 060323-1

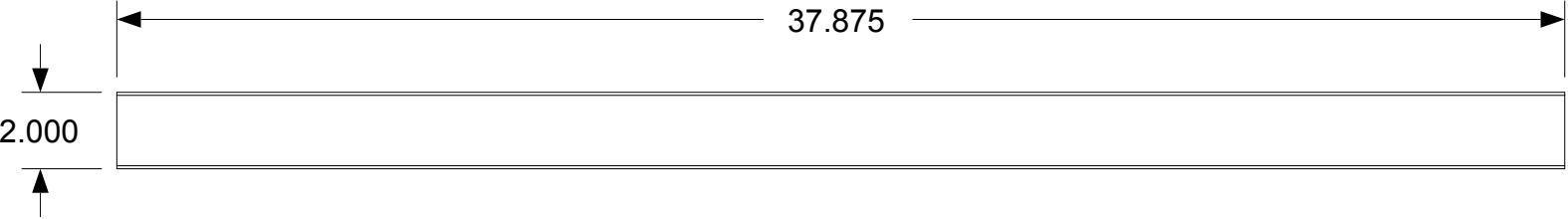


DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-assembly CAEWA11-17	
MODEL(S): Hartford	
PAGE 14	

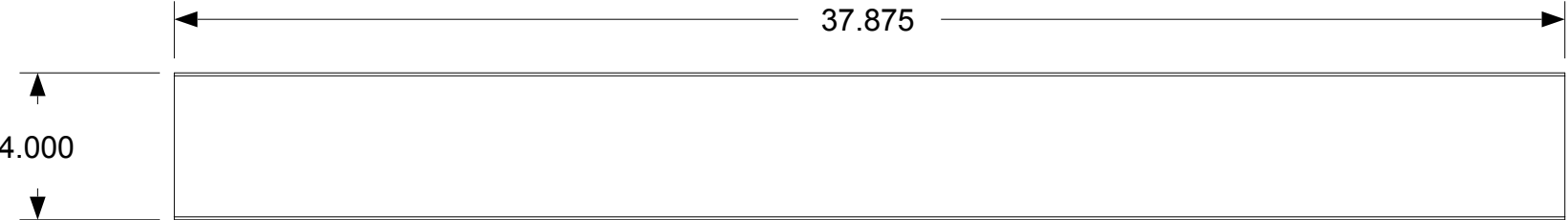


Tube 2" x 4" x .083"

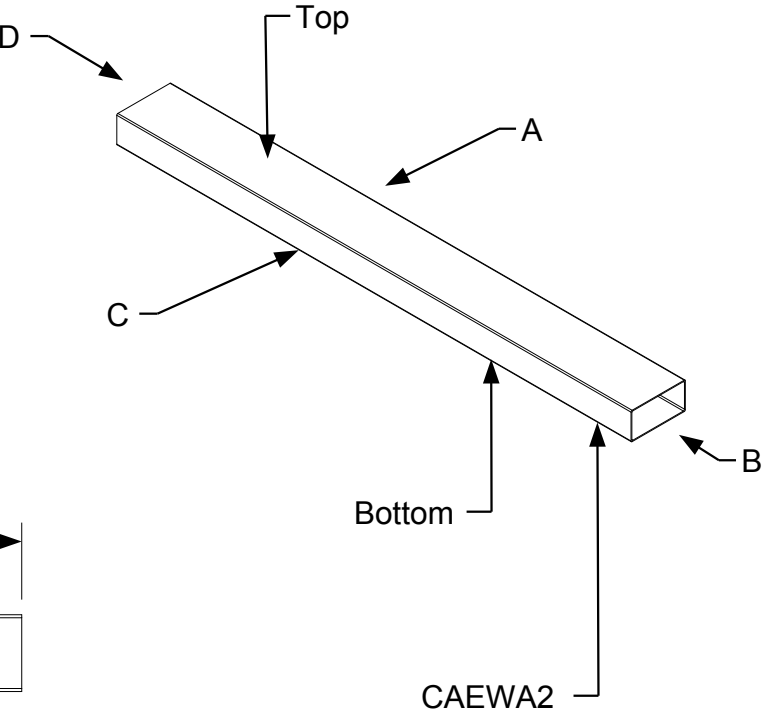
B & D



A & C



Top & Bottom



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

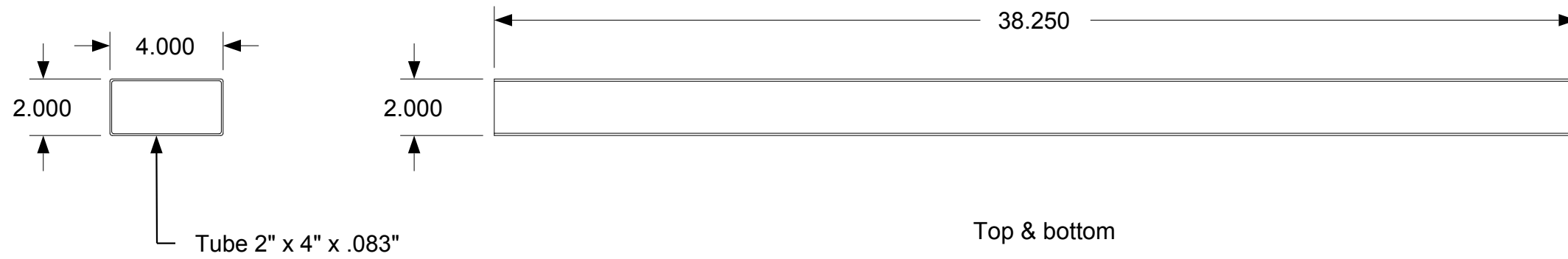
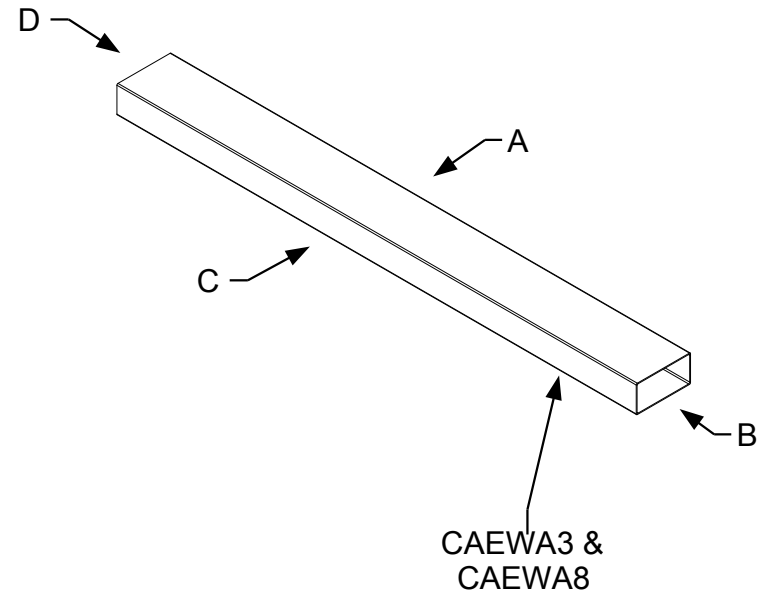
Cell "A"

Cell "D" 2nd Floor

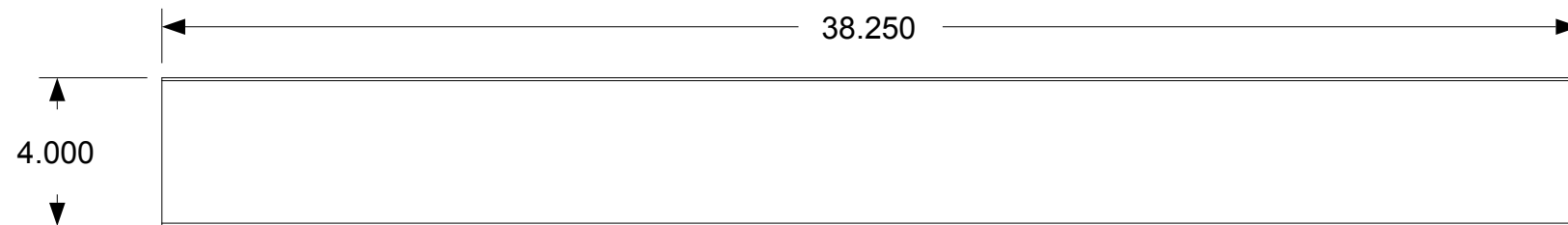
Loft 3rd Floor




DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-Assembly CAEWA2
MODEL(S): Hartford
PAGE 15



B & D

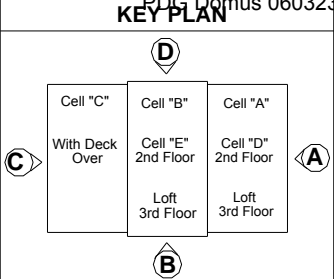



A & C



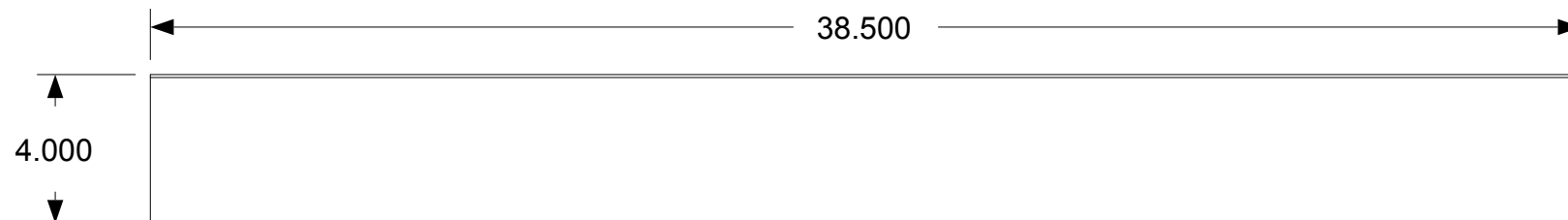
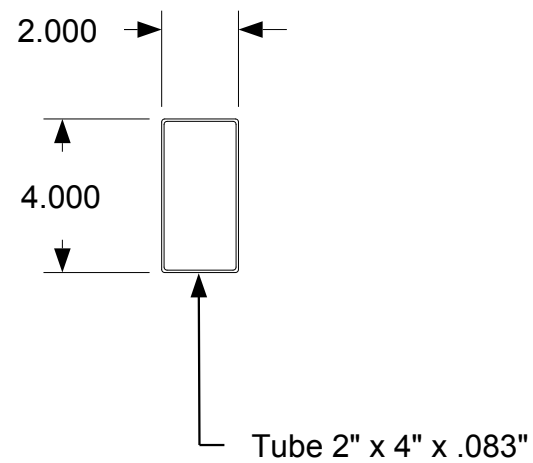
April 11, 2006
PDC Permit 060323-1

KEY PLAN

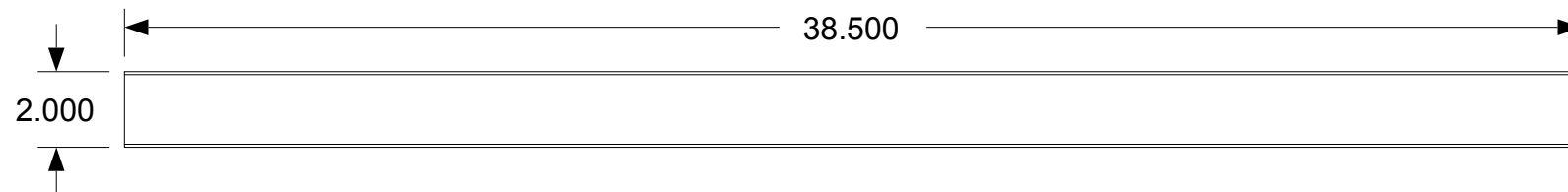




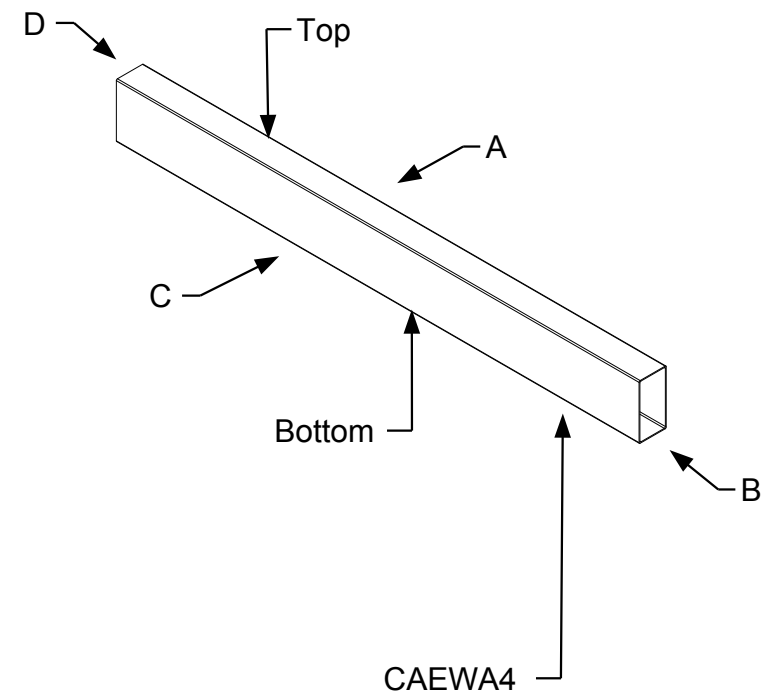
DRAWING
Manufacturing Drafting Assembly-Exterior Wall A Sub-Assembly CAEWA3 & CAEWA8
MODEL(S): Hartford
PAGE 16



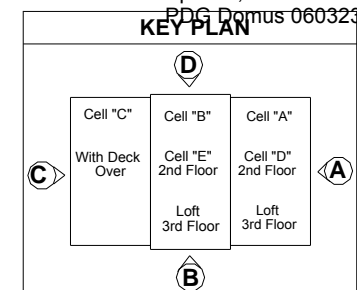
A & C



B & D



April 11, 2006
PDC-Domus 060323-1

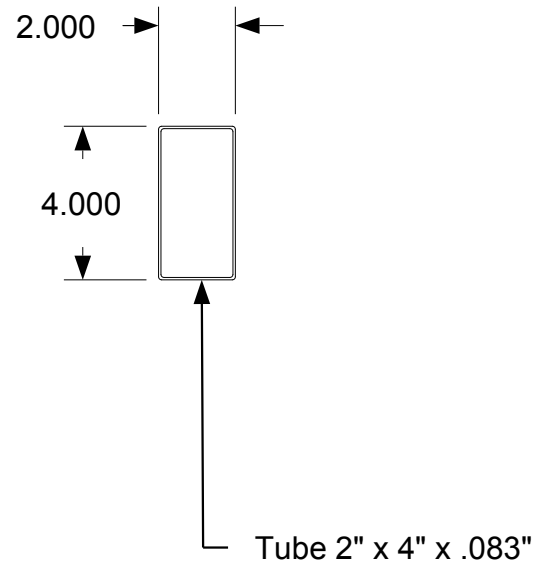


DRAWING

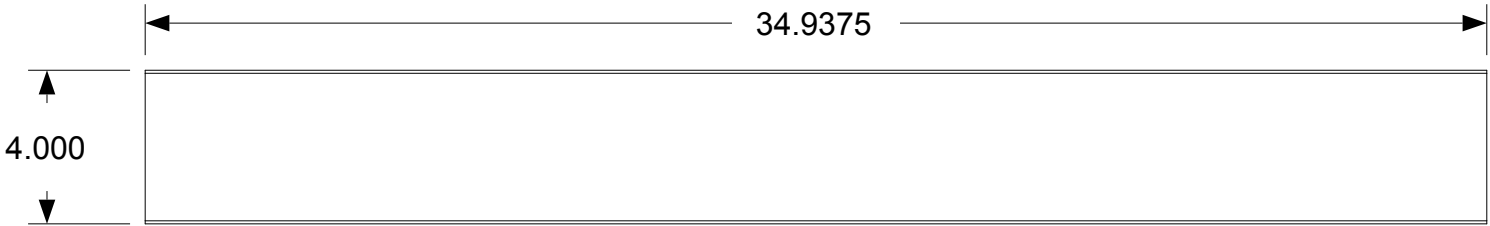
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Sub-Assembly
CAEWA4

MODEL(S): Hartford

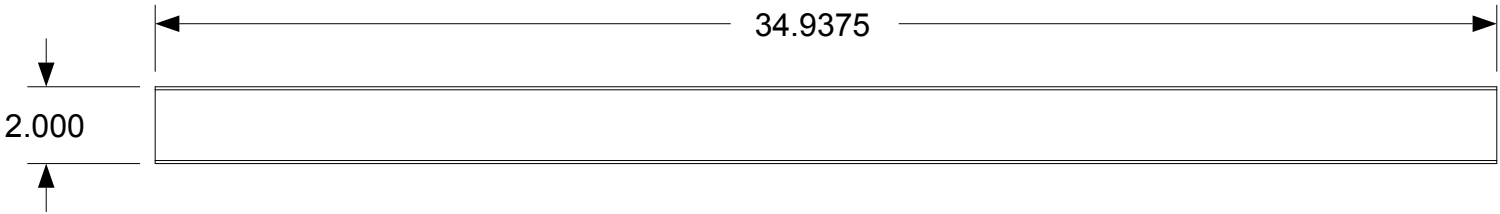
PAGE 17



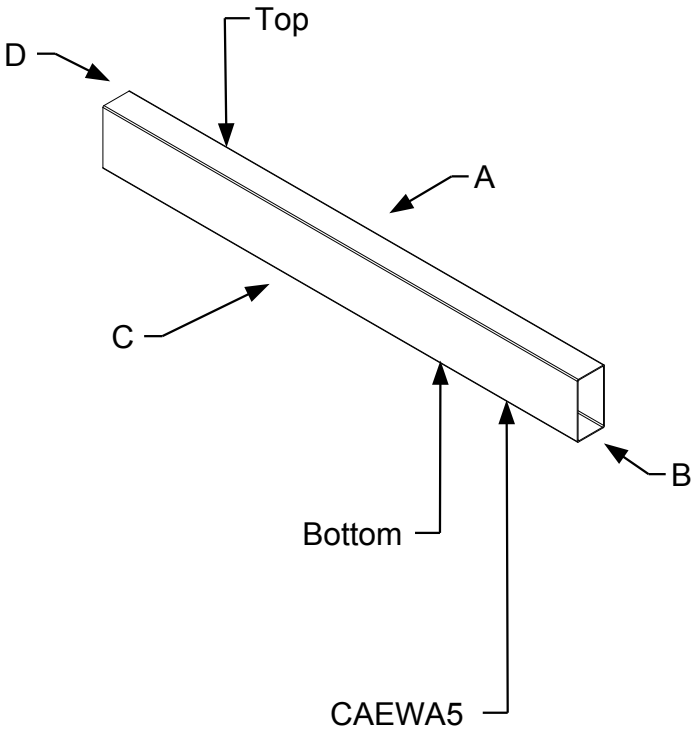
B & D




A & C



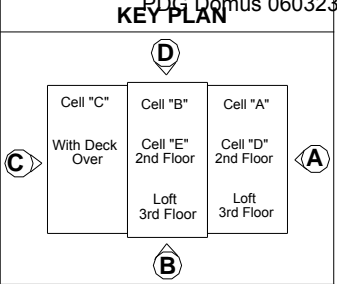
Top & Bottom






April 11, 2006
PDC Permit 060323-1

KEY PLAN



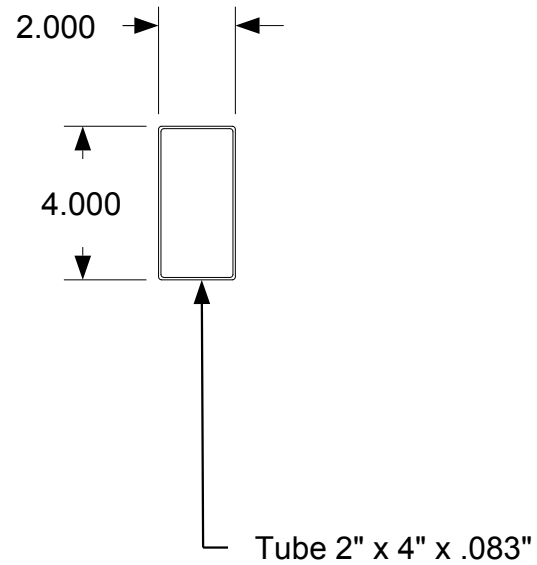


DRAWING

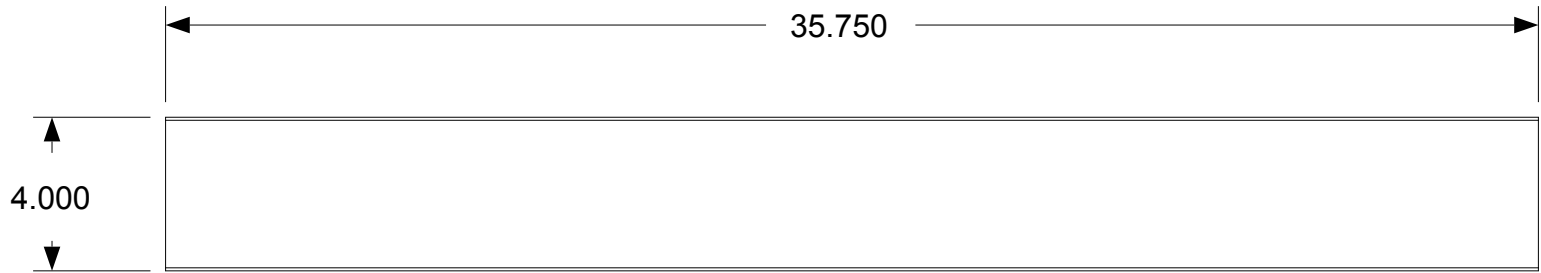
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall A
Sub-assembly
CAEWA5

MODEL(S): Hartford

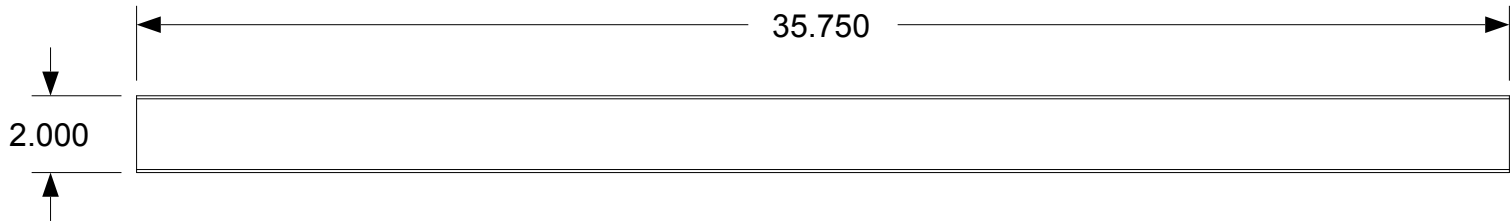
PAGE 18



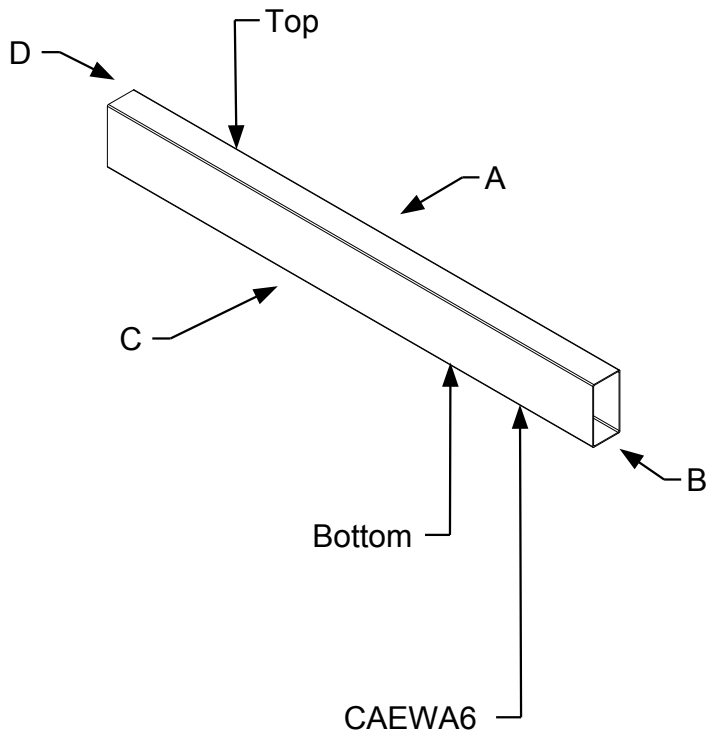
B & D



A & C



Top & Bottom



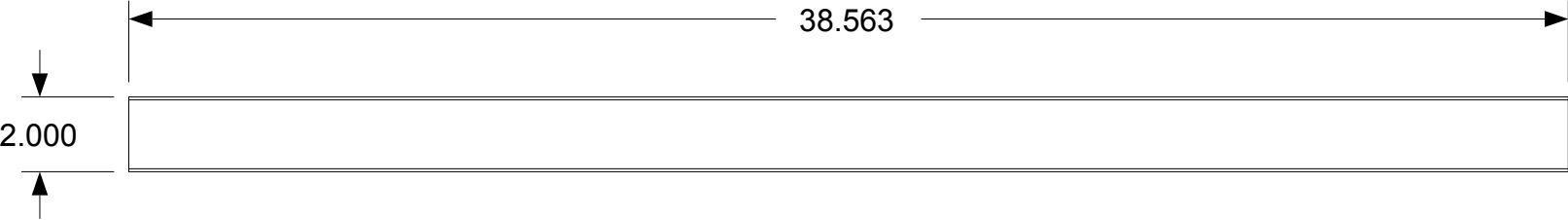
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

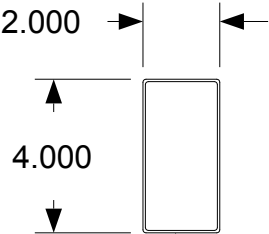
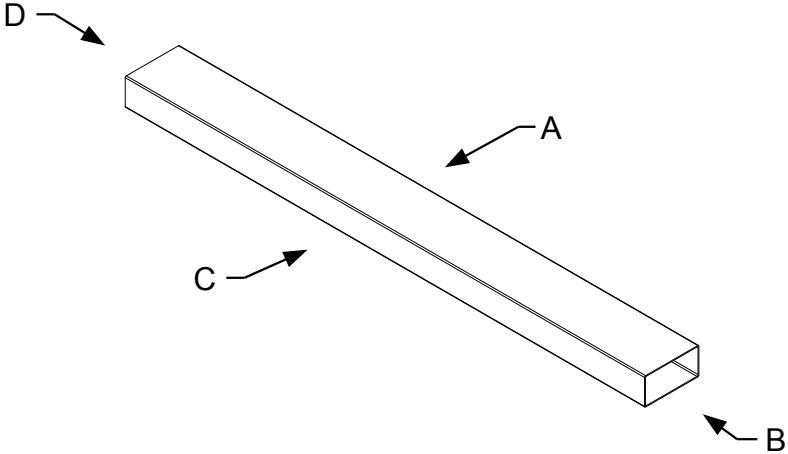
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-Assembly CAEWA6	
MODEL(S): Hartford	
PAGE 19	

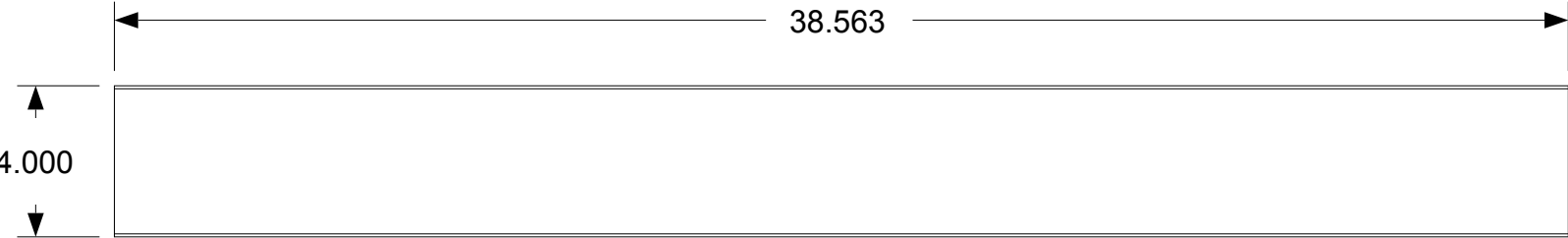


Top & Bottom



B & D

Tube 2" x 4" x .083"



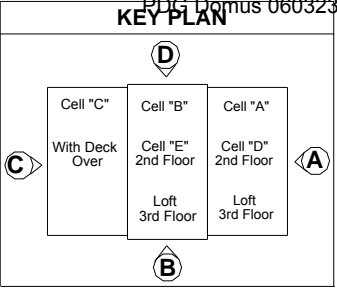
A & C



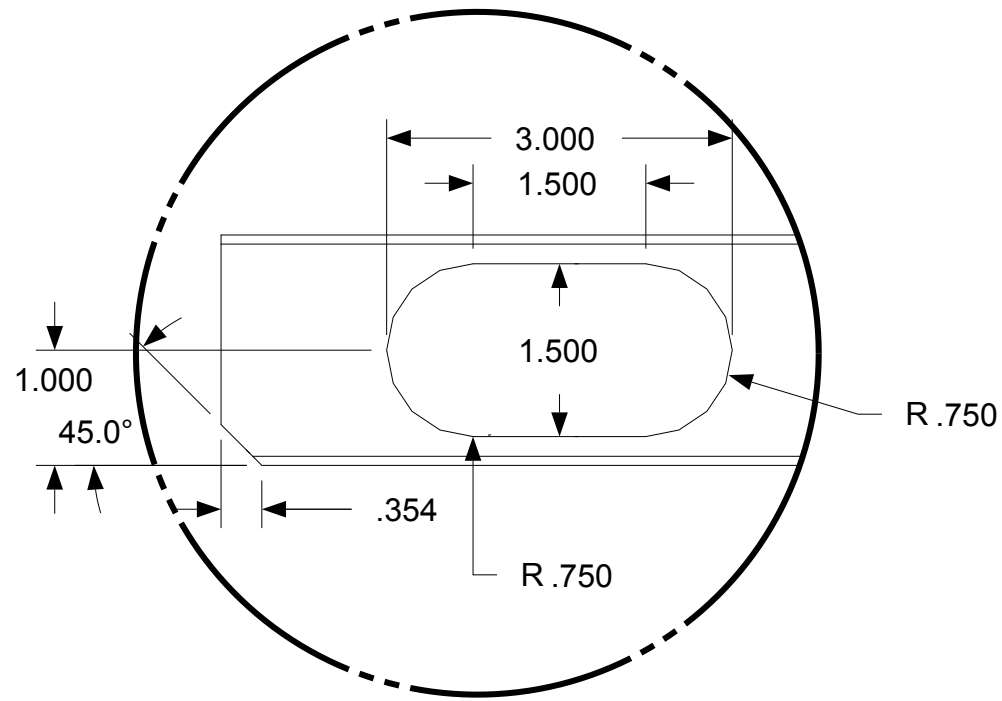
April 11, 2006

P.D.C. Dominus 060323-1

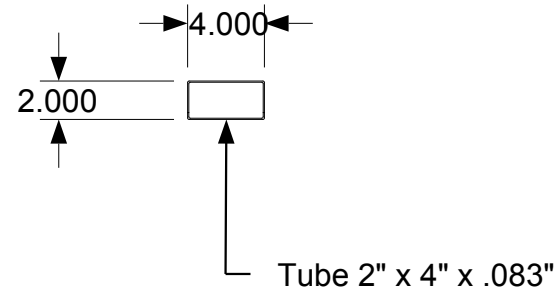
KEY PLAN



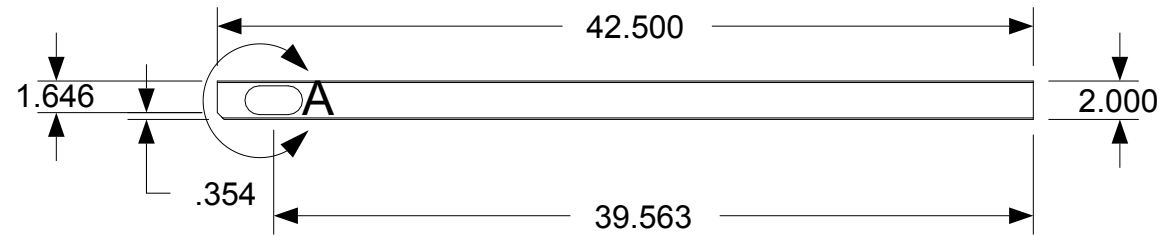
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-assembly CAEWA7
MODEL(S): Hartford
PAGE 20



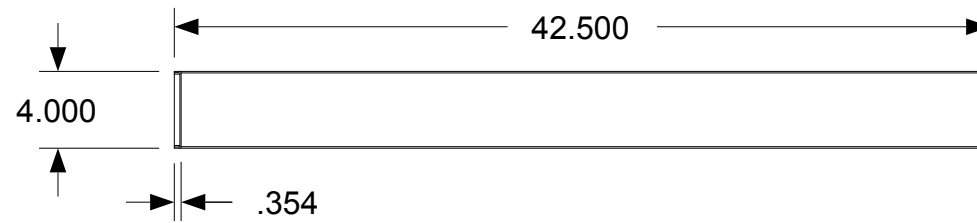
*NOTE: Cut-outs can be circular to 1.5" in diameter



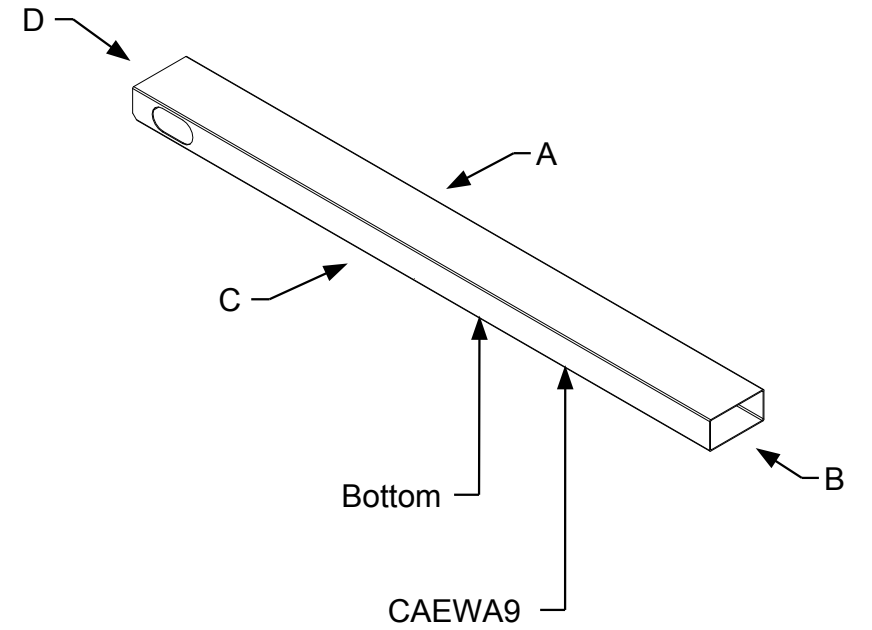
B&D



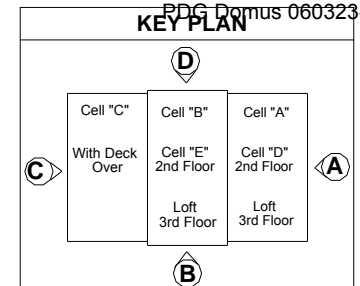
C



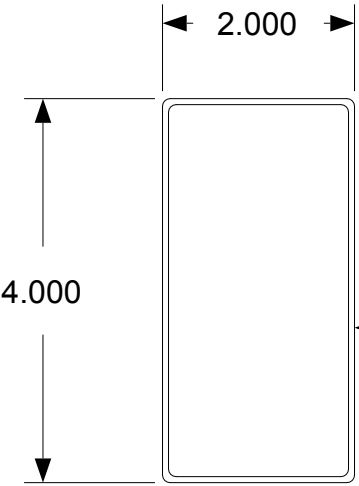
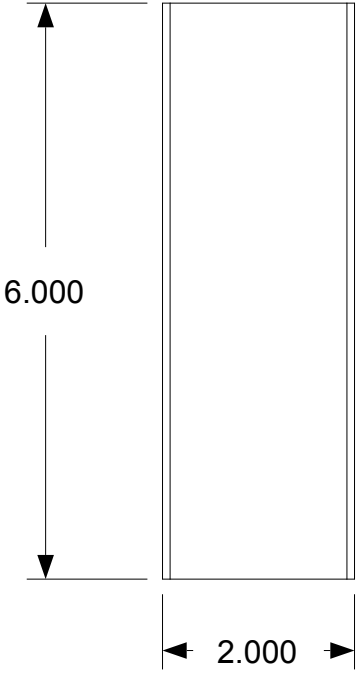
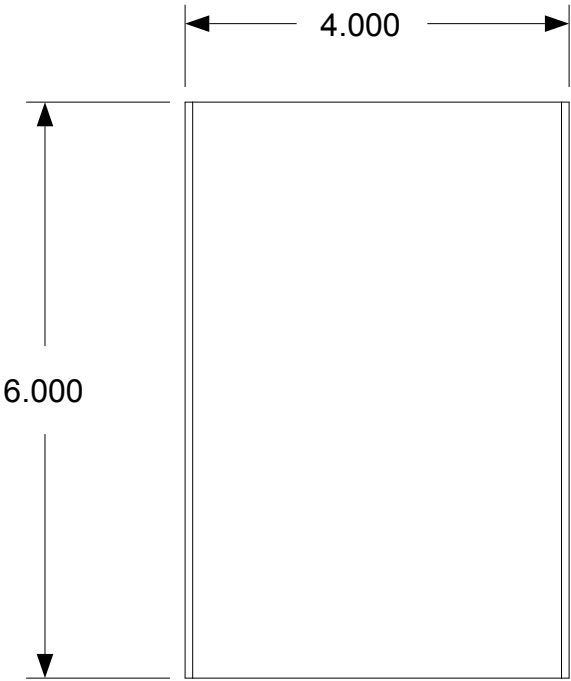
Bottom



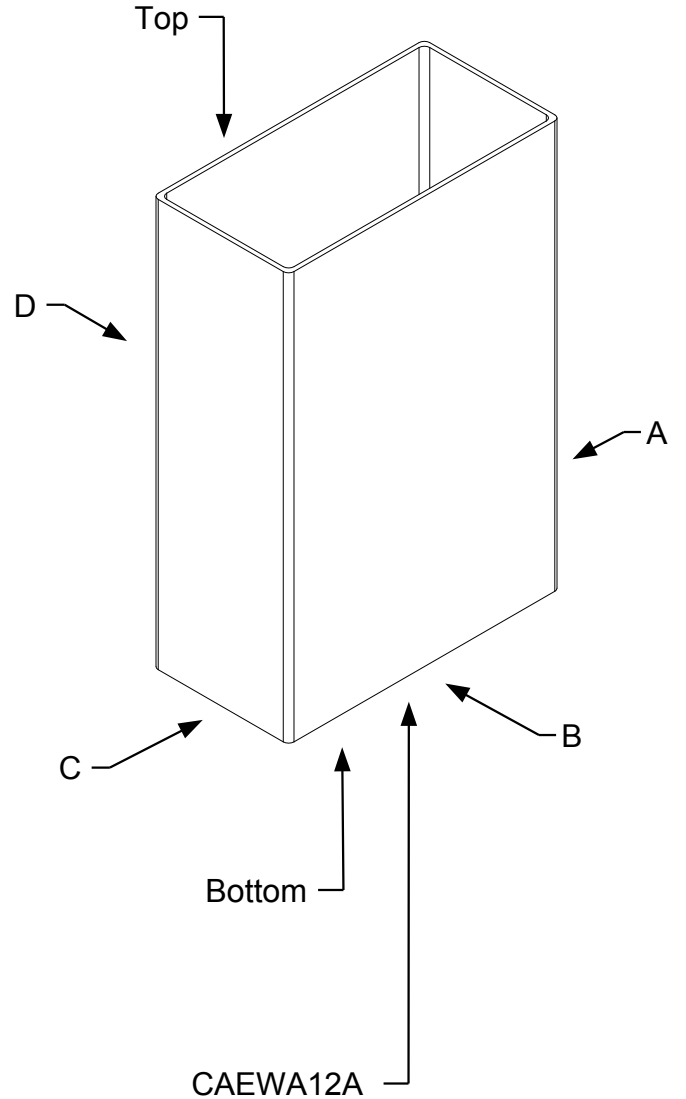
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-assembly CAEWA9
MODEL(S): Hartford
PAGE 21



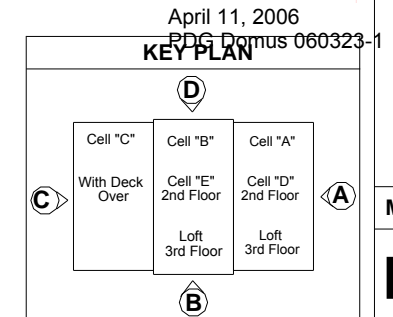
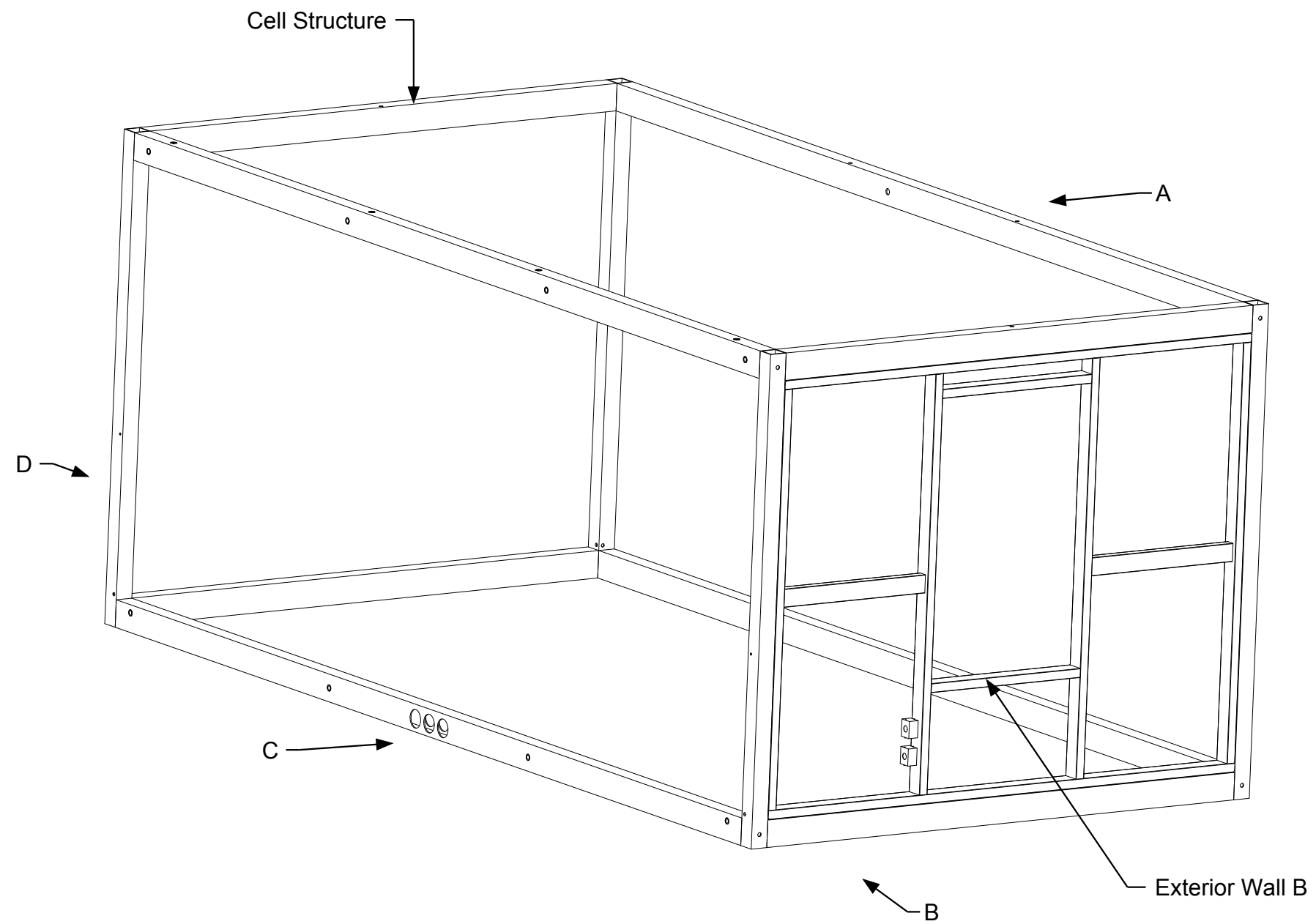
Tube 2" x 4" x .083"



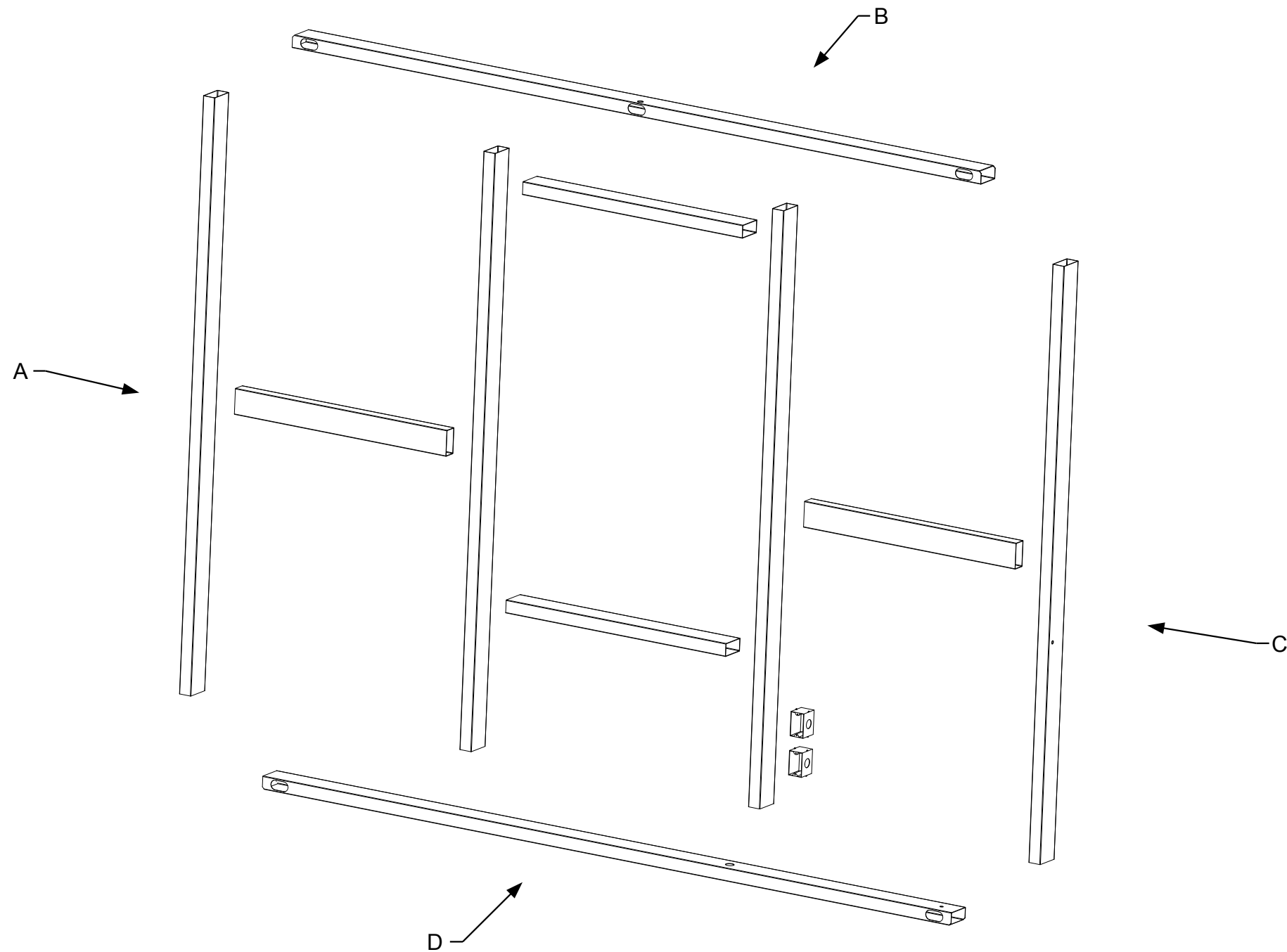
April 11, 2006
PDC Permit 060323-1



KEY PLAN

DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall A Sub-Assembly CAEWA12A	
MODEL(S): Hartford	
PAGE 22	



DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall B In cell structure
MODEL(S): Hartford
PAGE 1





April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

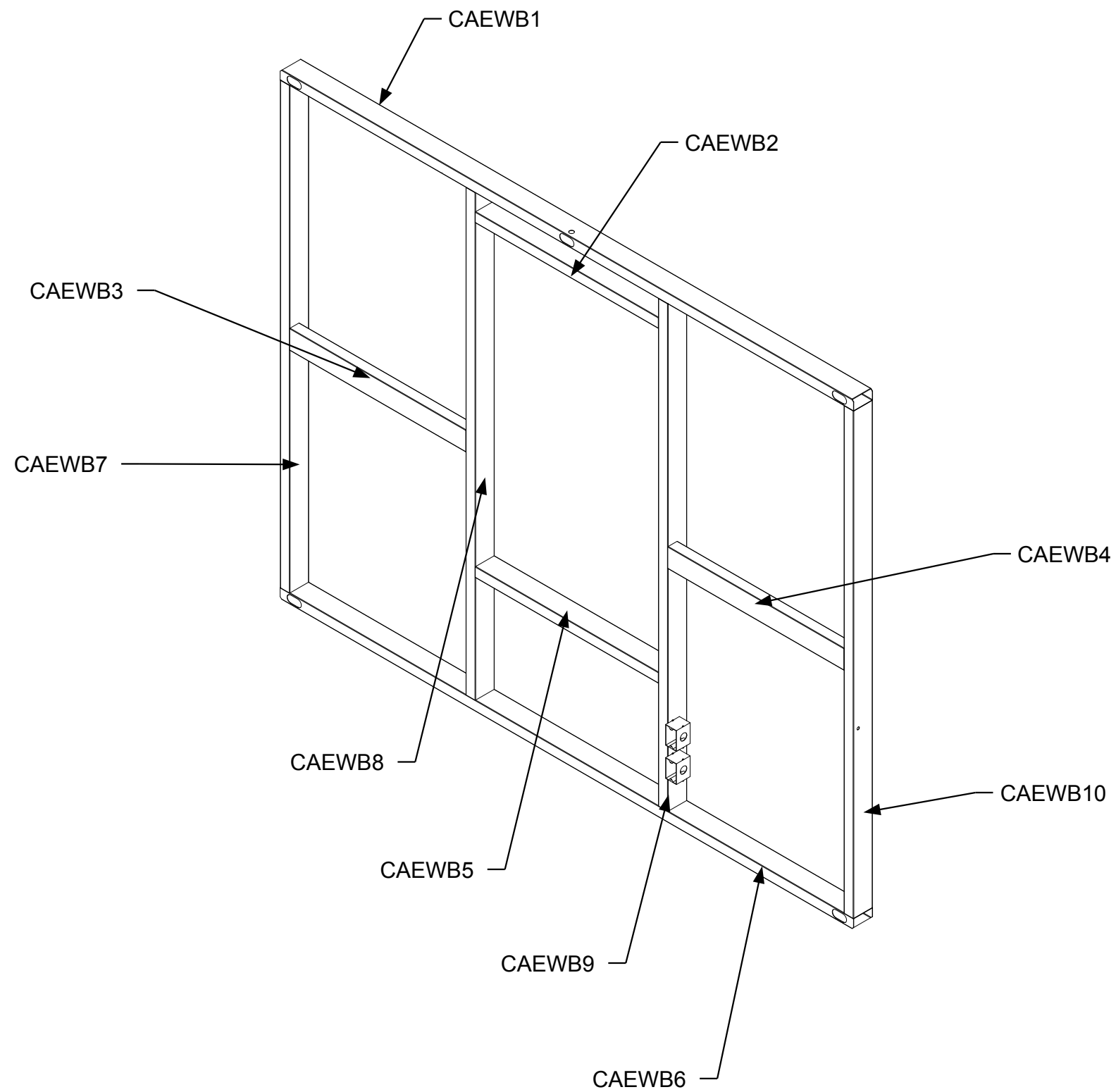
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

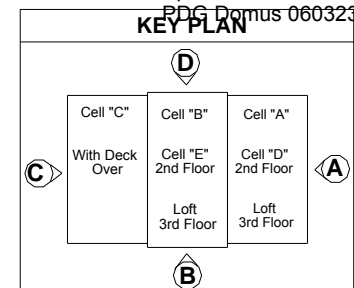
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall B
Exploded view

MODEL(S): Hartford

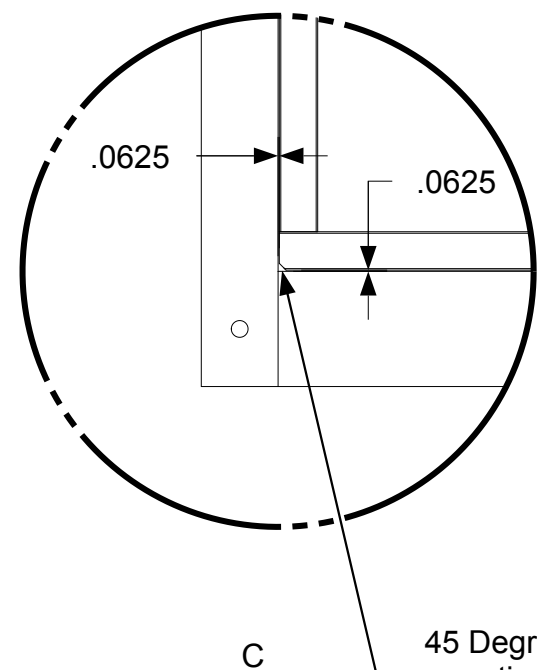
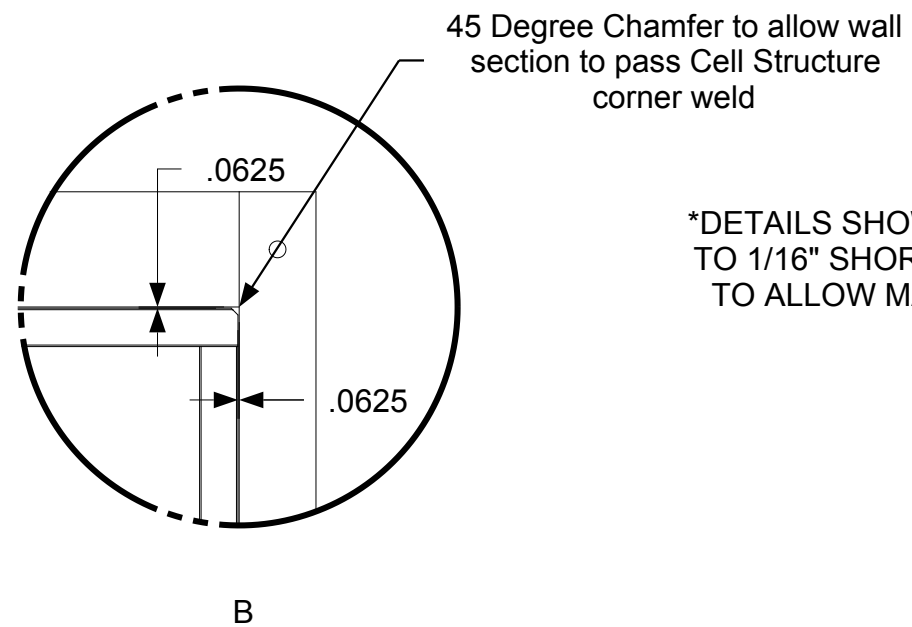
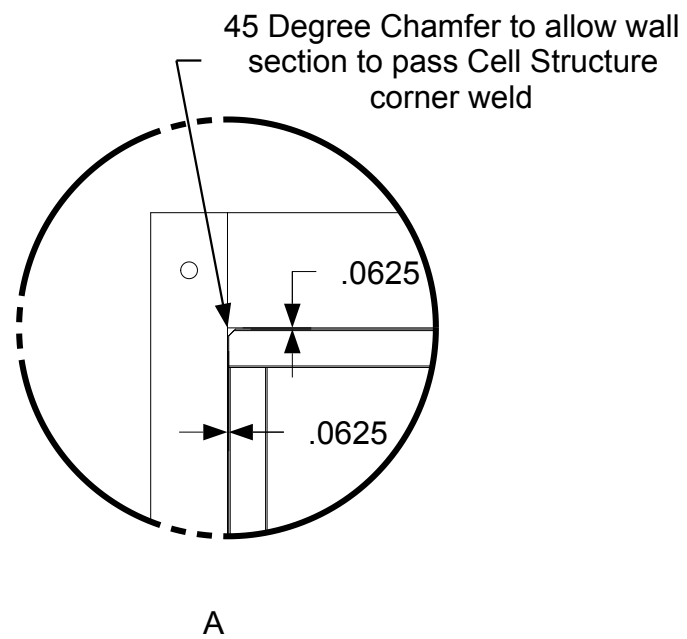
PAGE 2



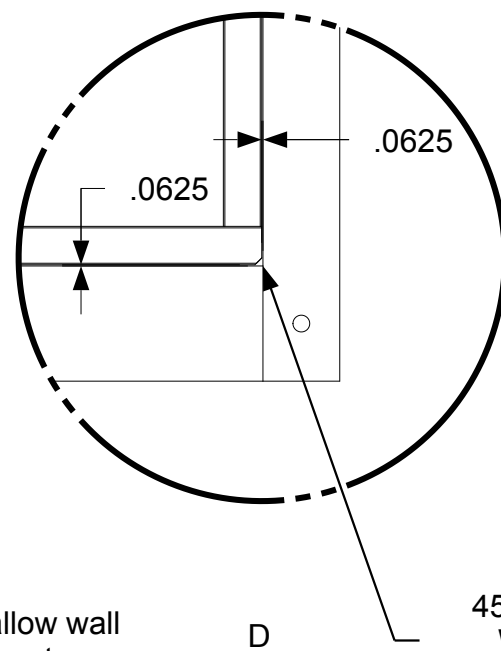
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall B Part identification
MODEL(S): Hartford
PAGE 3

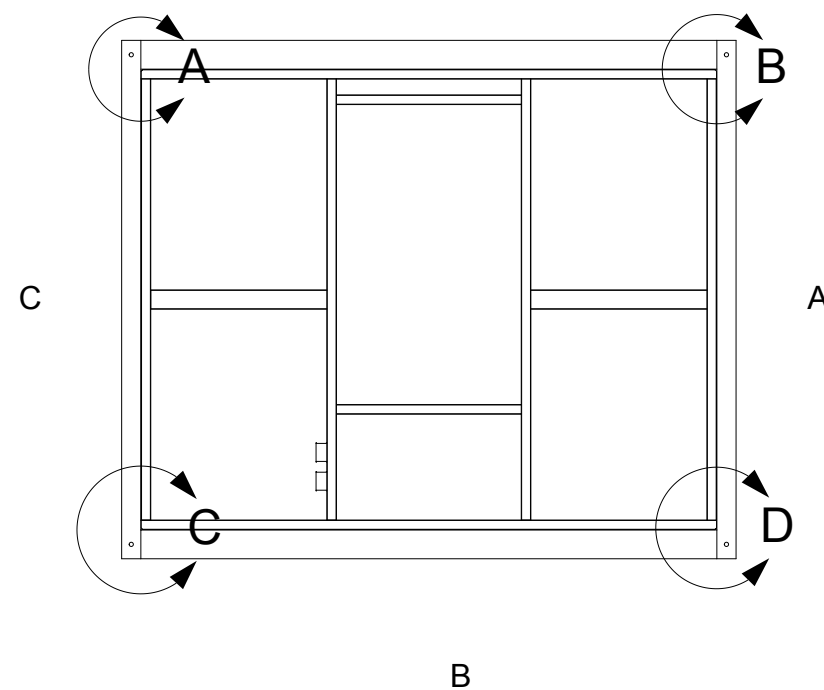
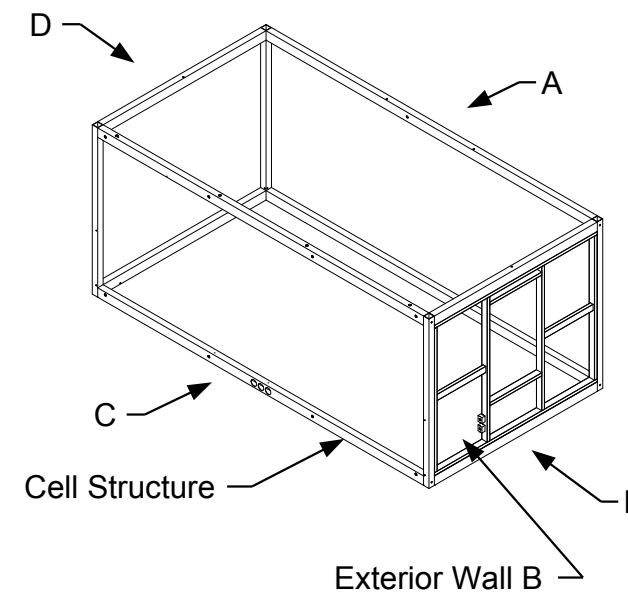


45 Degree Chamfer to allow wall section to pass Cell Structure corner weld



45 Degree Chamfer to allow Wall section to pass Cell Structure corner weld

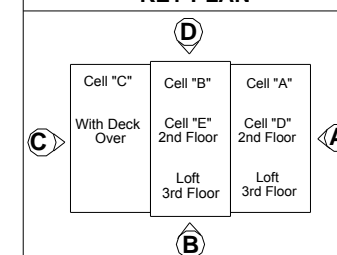
*DETAILS SHOW EXTERIOR WALL B IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

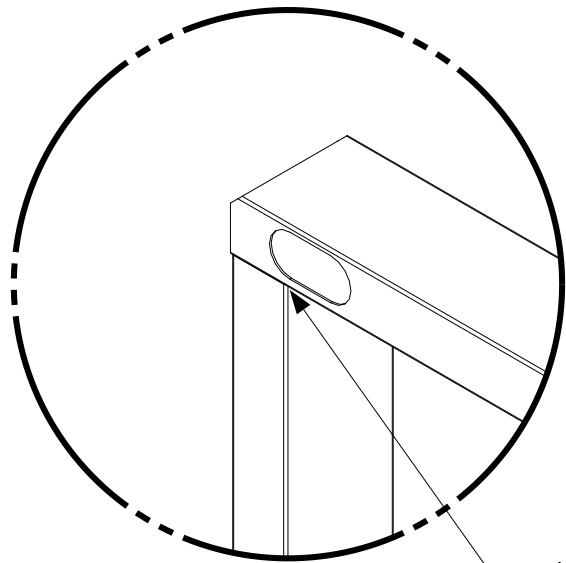


DRAWING

Manufacturing Drafting Cell A Assembly-Exterior Wall B 1/16" spacing detail

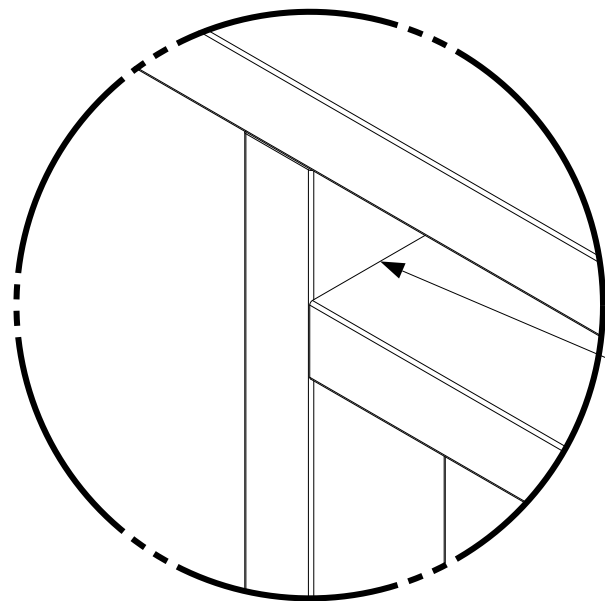
MODEL(S): Hartford

PAGE 5



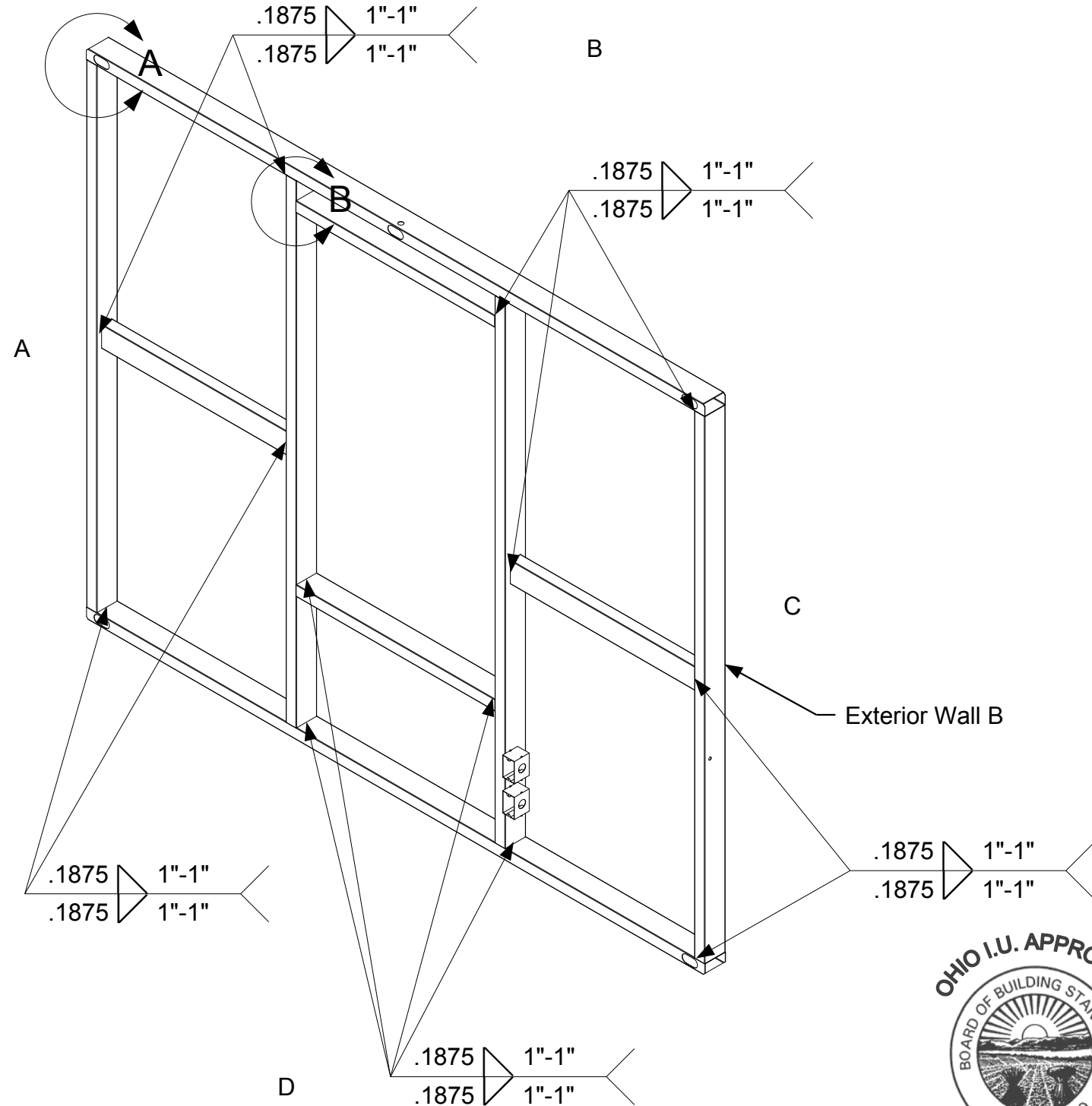
A

.1875 1"-1"
.1875 1"-1"



B

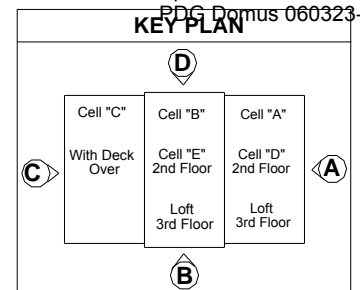
.1875 1"-1"
.1875 1"-1"



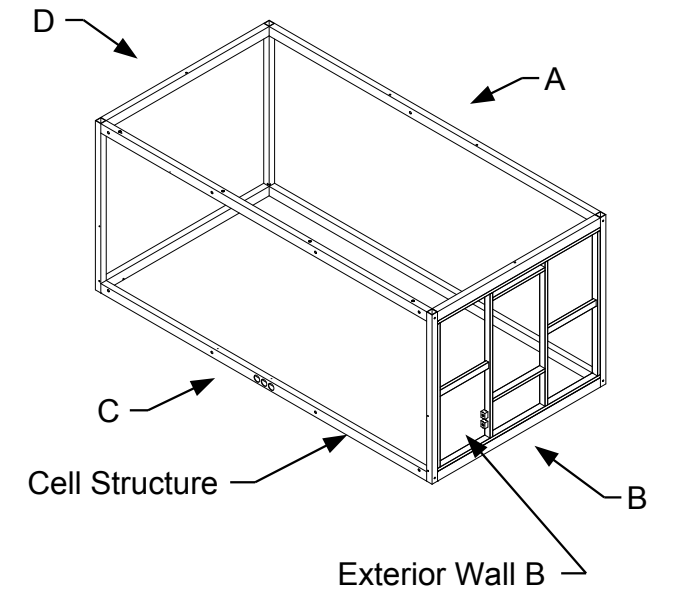
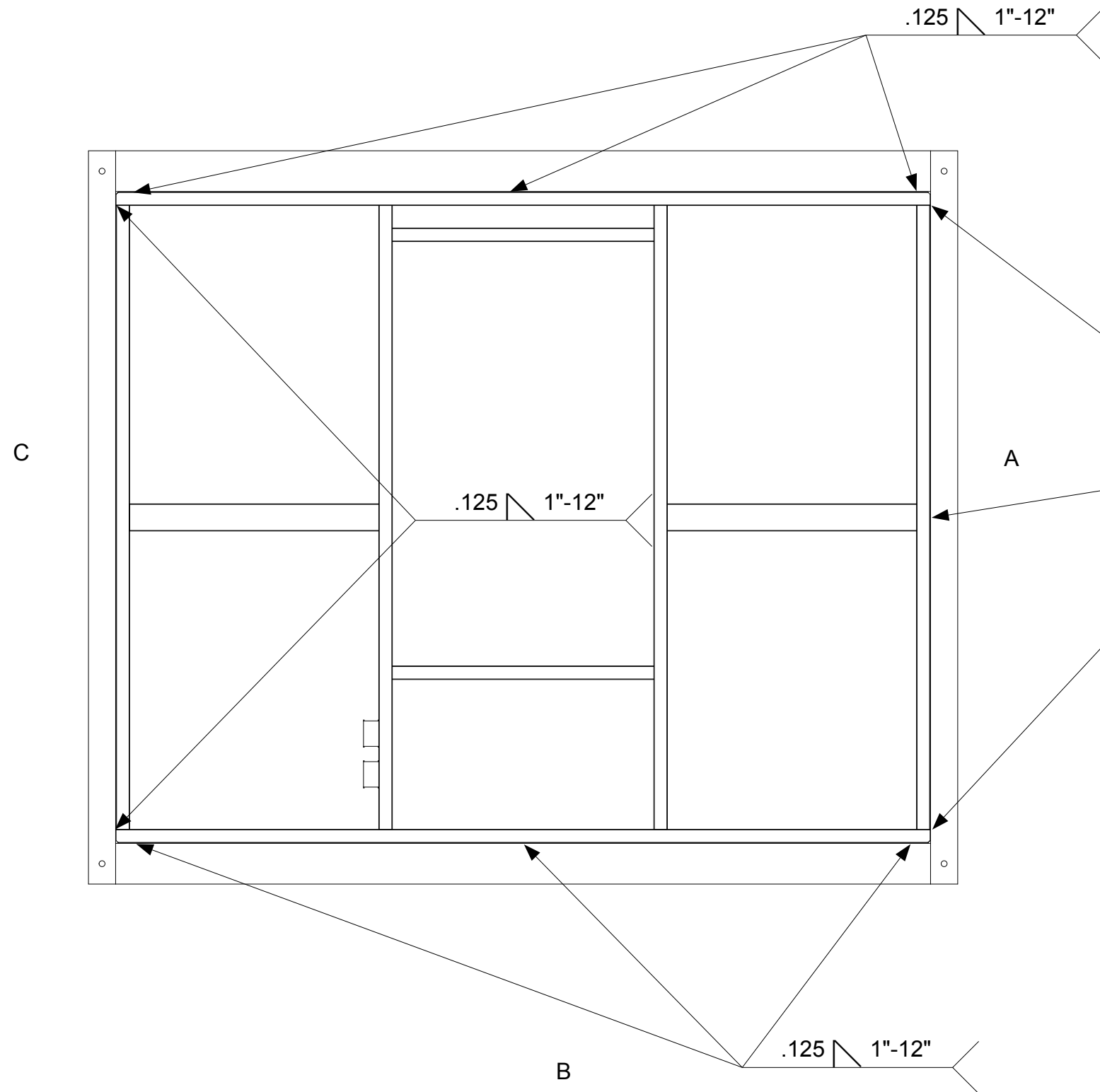
Exterior Wall B





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1



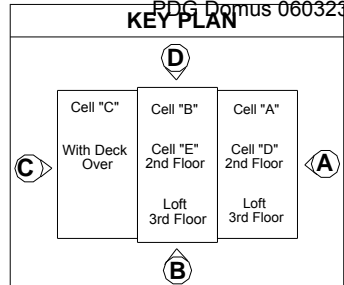
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall B Welding
MODEL(S): Hartford
PAGE 6







April 11, 2006
PDC Permit 060323-1

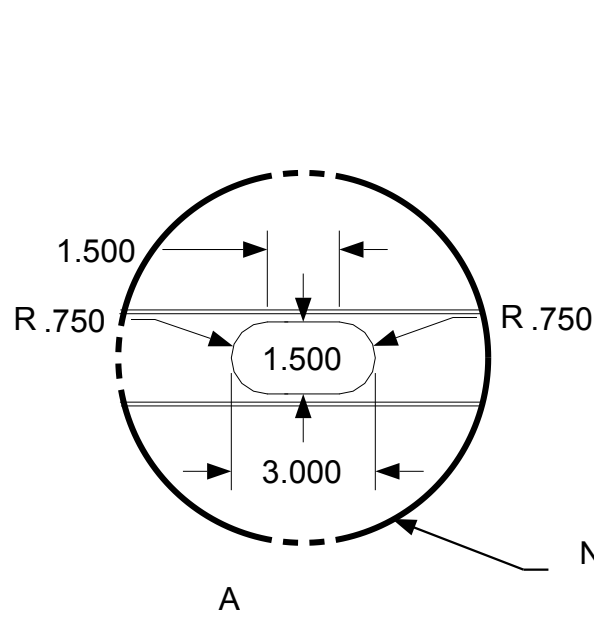


DRAWING

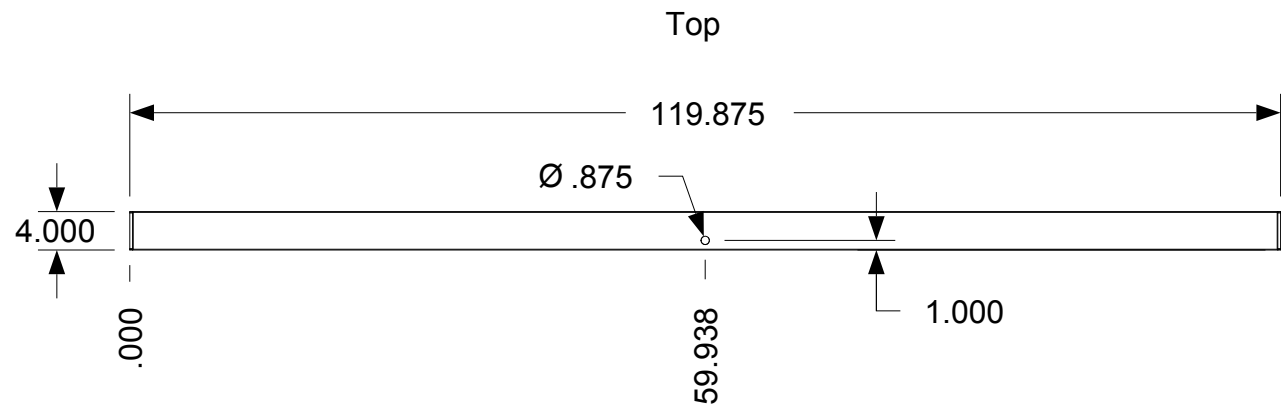
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall B
In cell structure
Welding

MODEL(S): Hartford

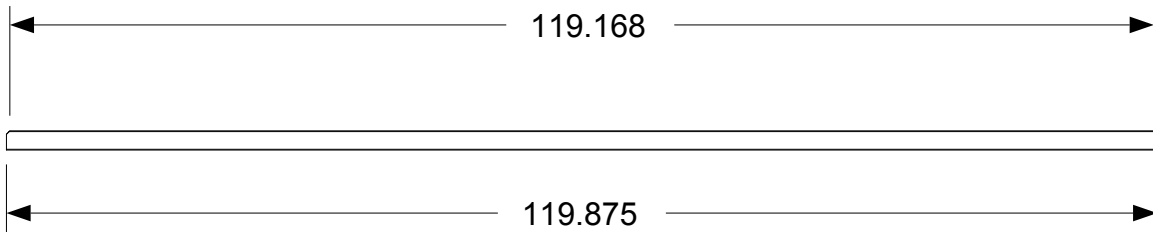
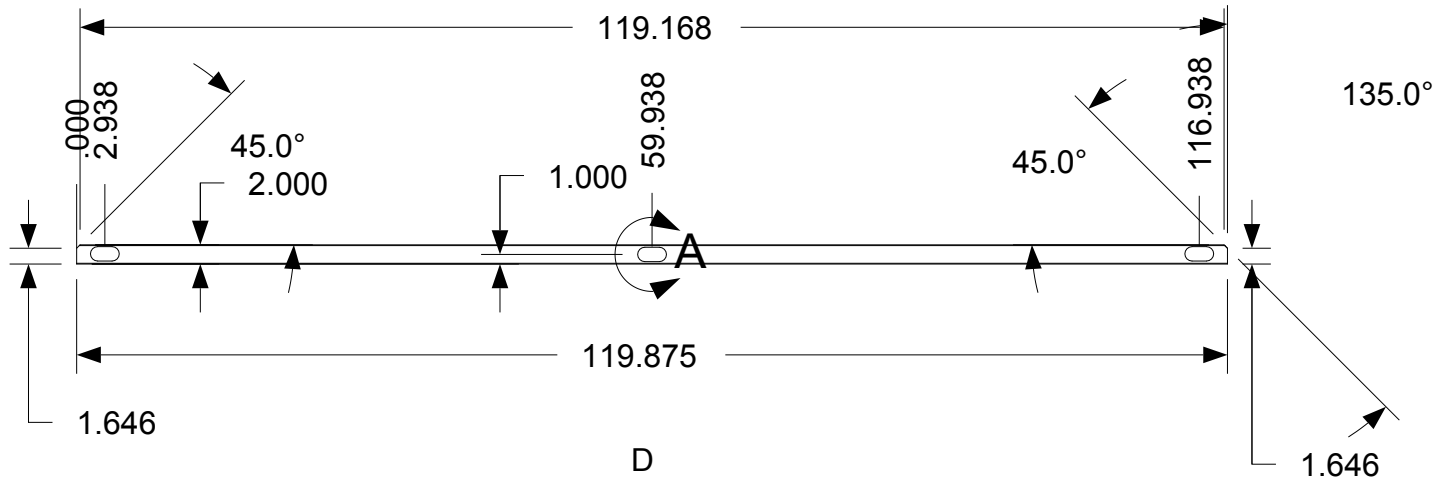
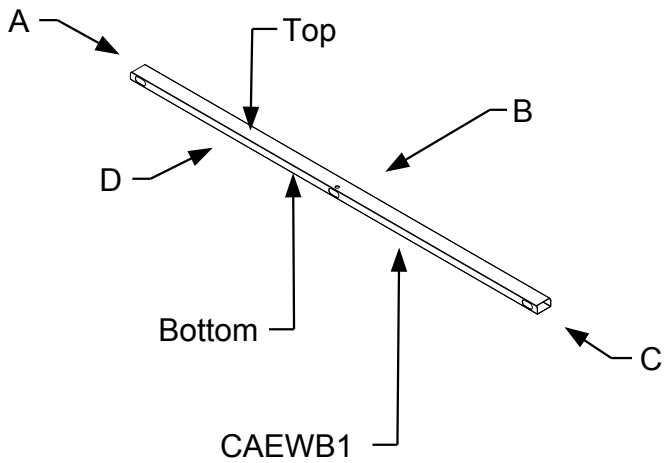
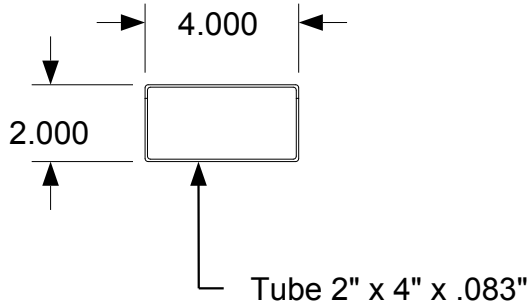
PAGE 7



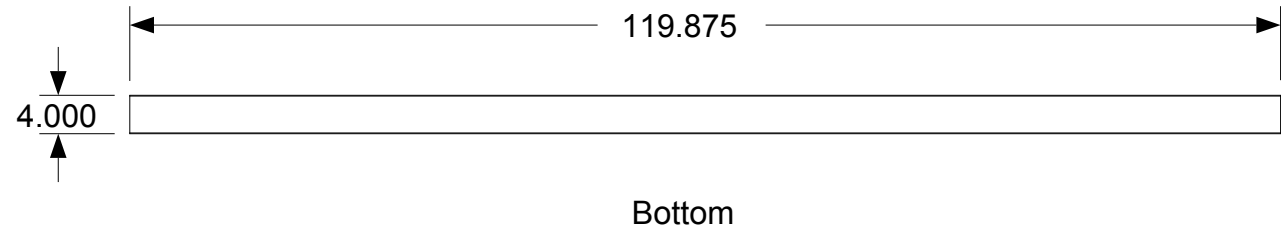
NOTE: Cut-Outs can be circular to 1.5" Diameter



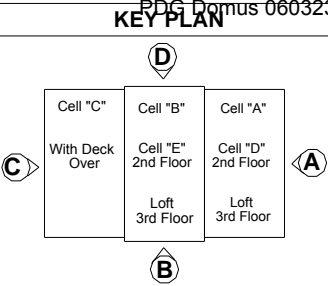
*Thickness= .083"



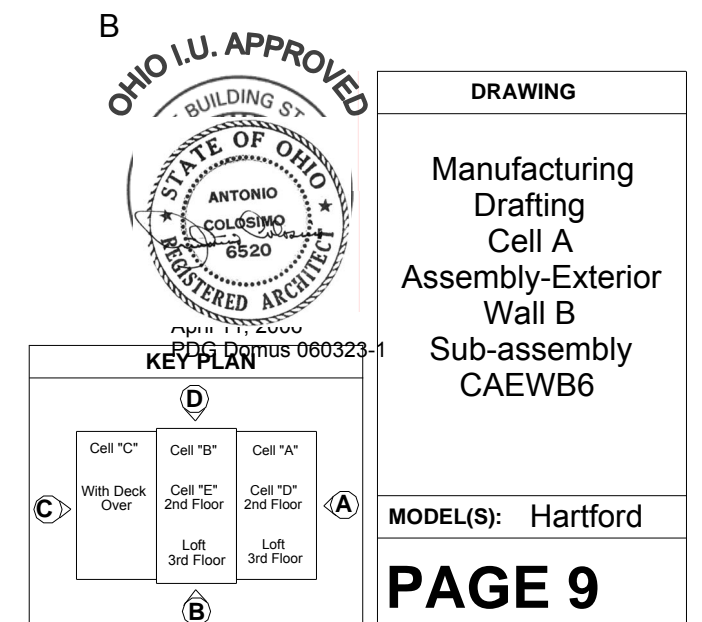
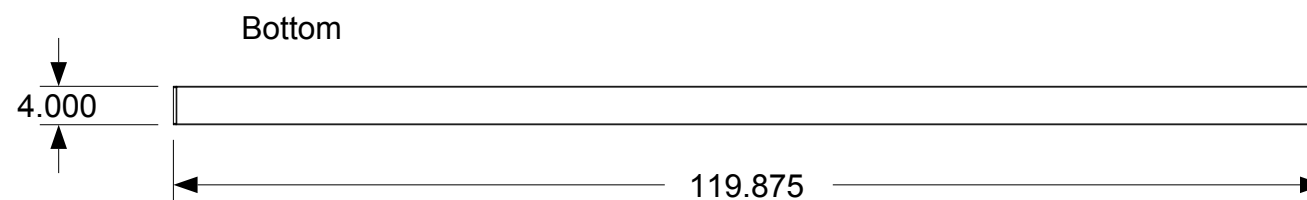
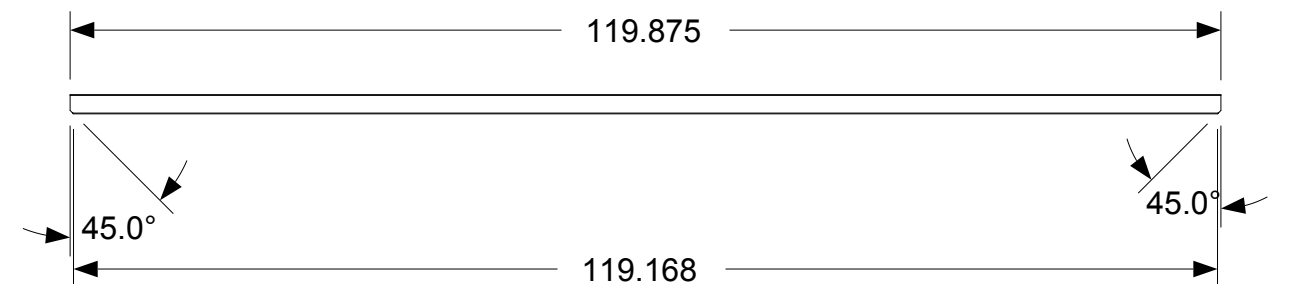
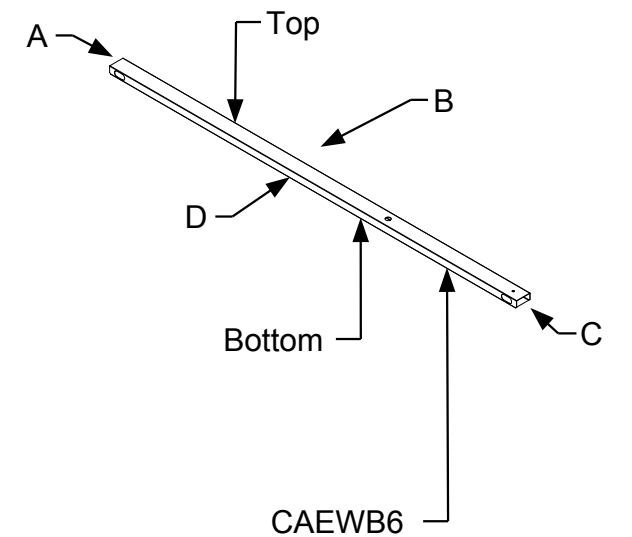
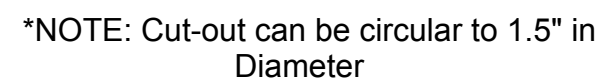
*NOTE: Angles At Ends Are The Same As Side D 45 Degrees

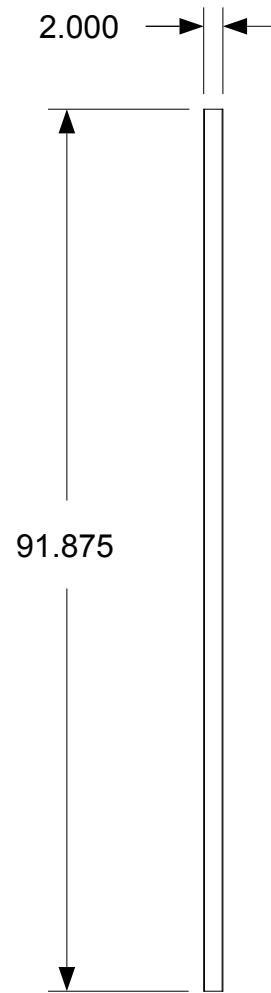


April 11, 2006
PDC Permit 060323-1



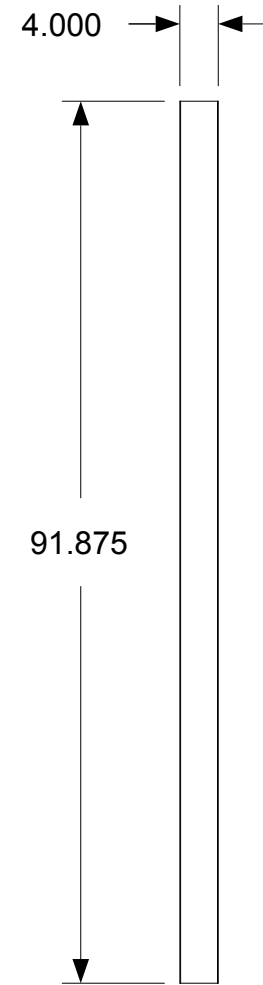
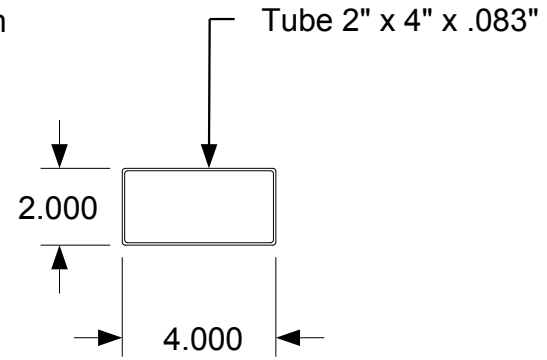
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall B Sub-assembly CAEWB1
MODEL(S): Hartford
PAGE 8



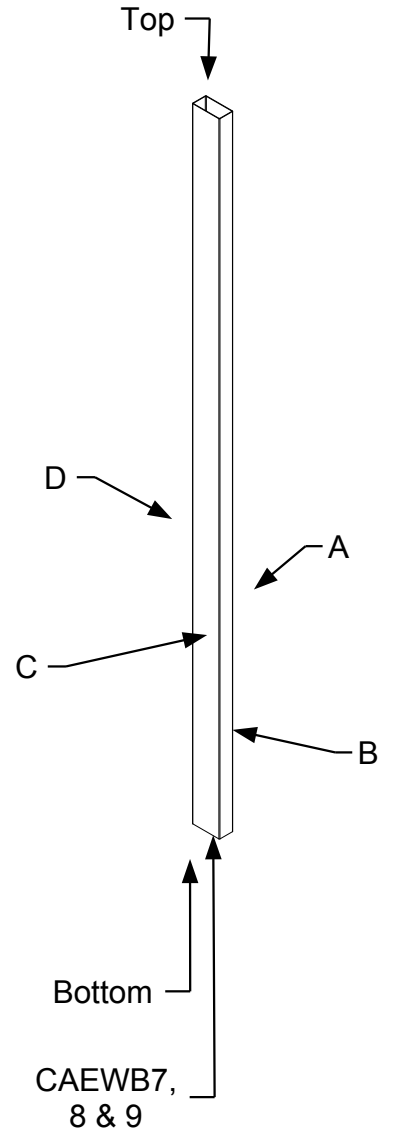


B & D

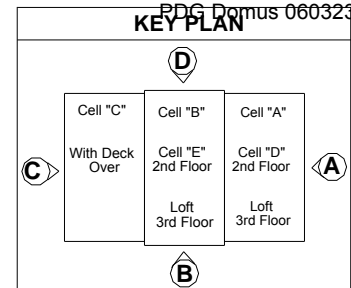
Top & Bottom



A & C

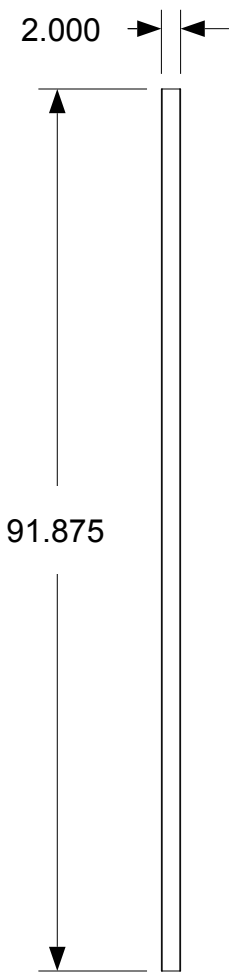
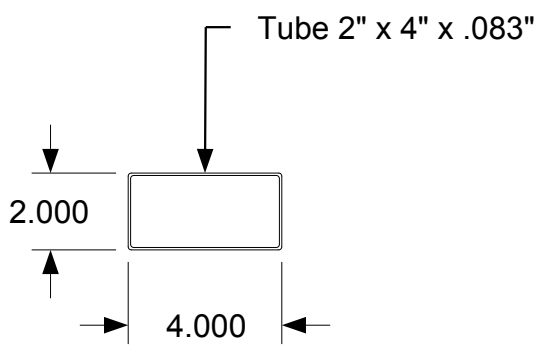


April 11, 2006
PDC-Domus 060323-1

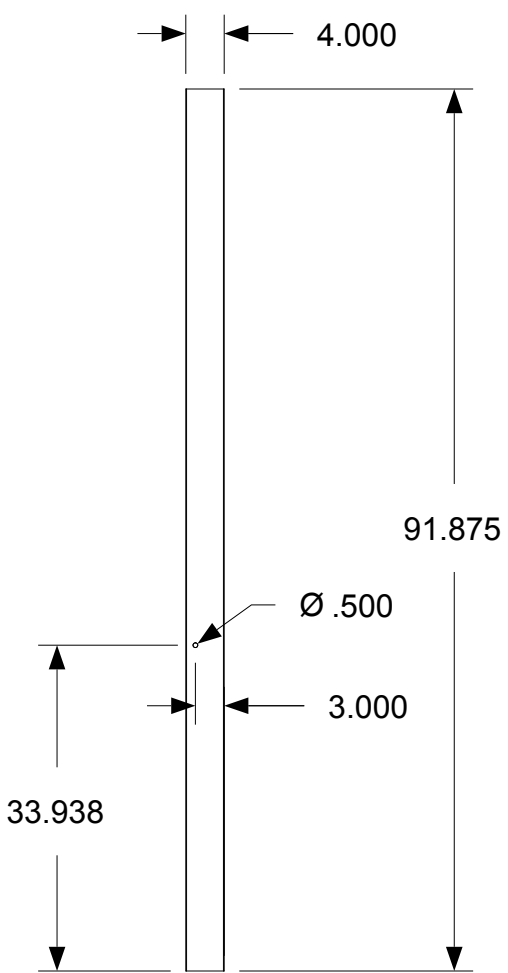


DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall B Sub-assembly CAEWB7-9
MODEL(S): Hartford
PAGE 10

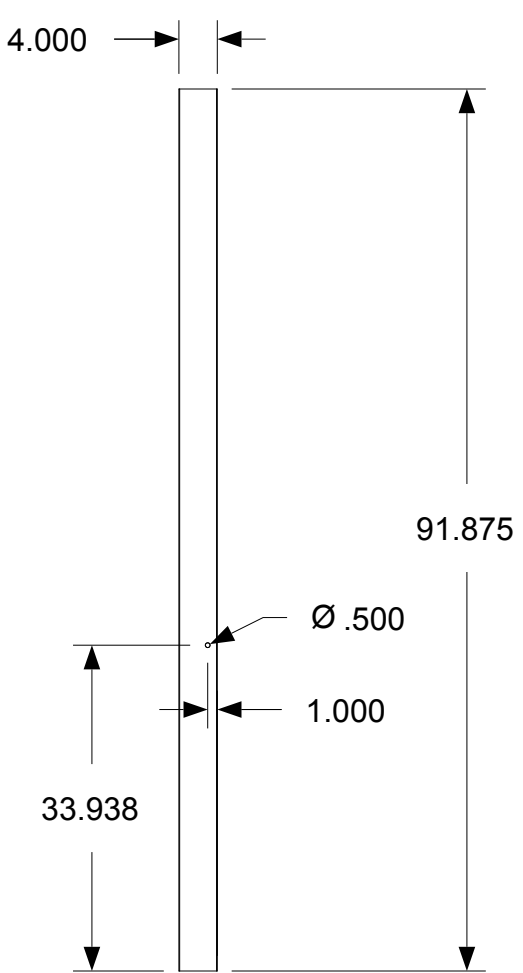
Top & Bottom



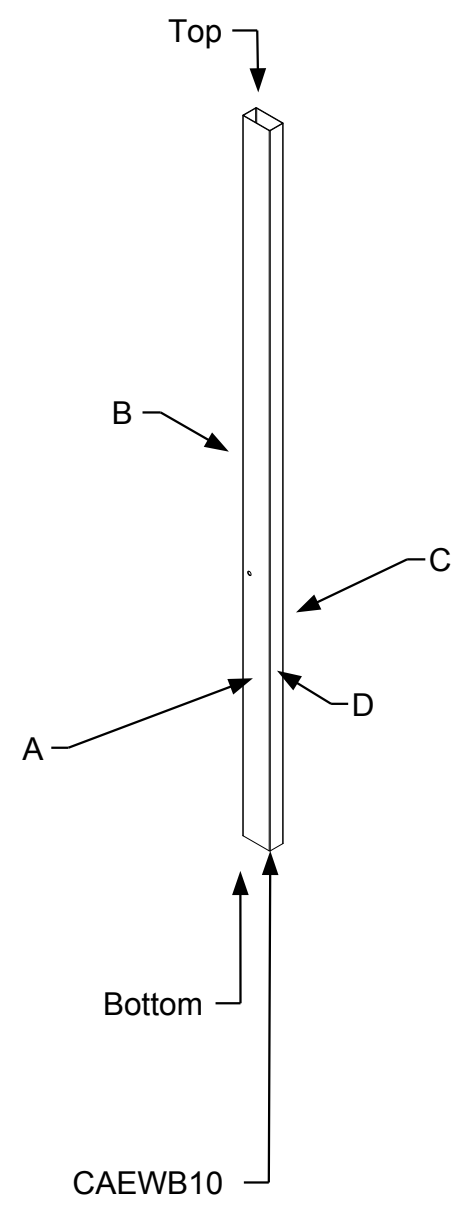
B & D



A



C



April 11, 2006
PDC-Drafting 060323-1

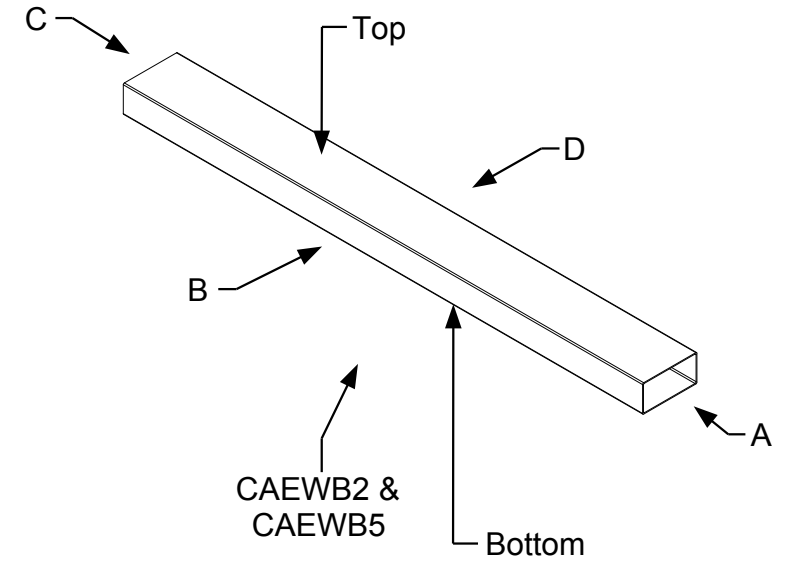
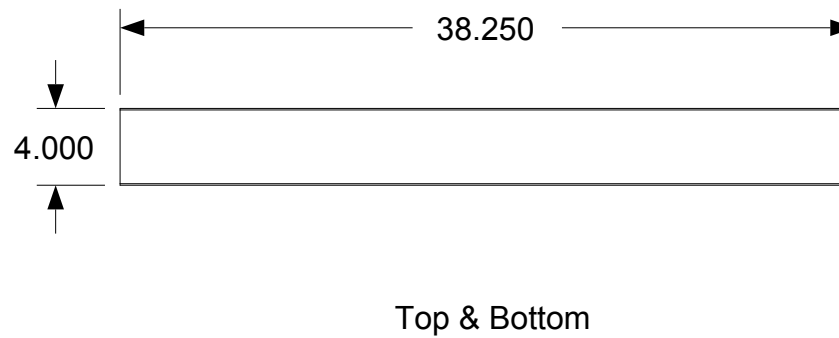
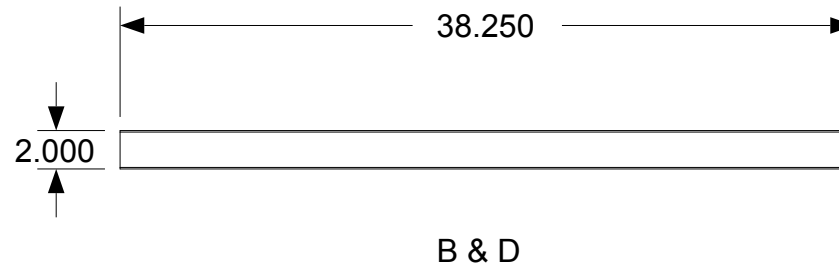
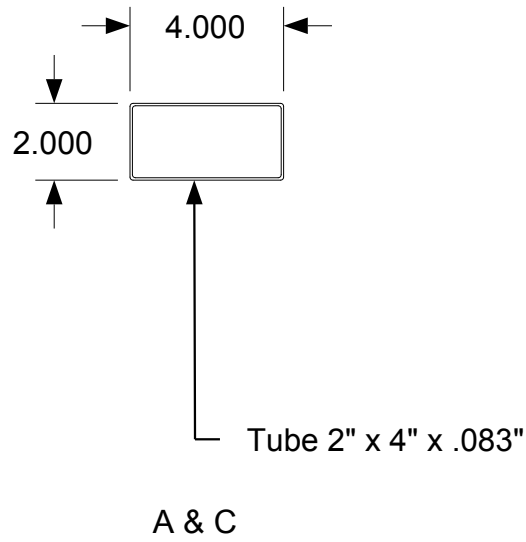
KEY PLAN


DRAWING

Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall B
Sub-assembly
CAEWB10


MODEL(S): Hartford

PAGE 11



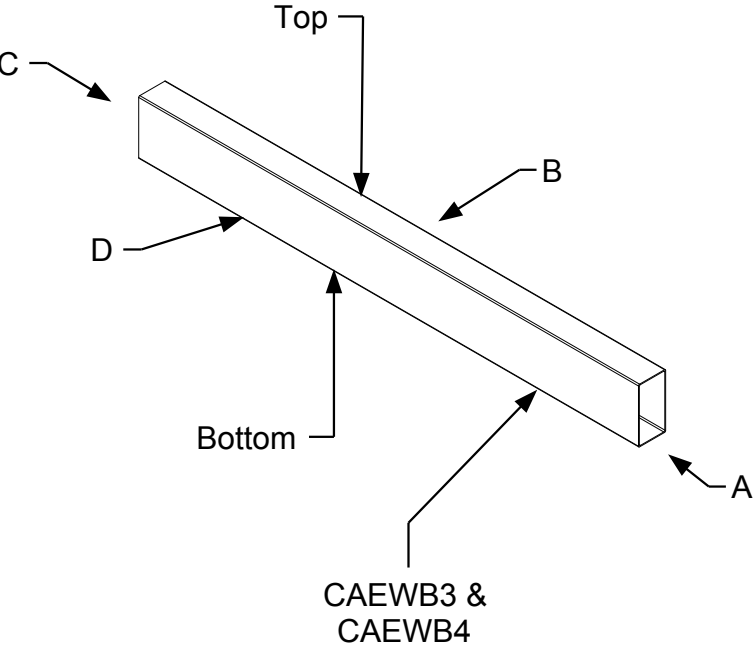
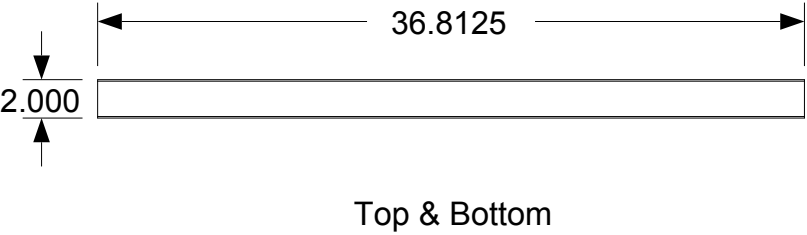
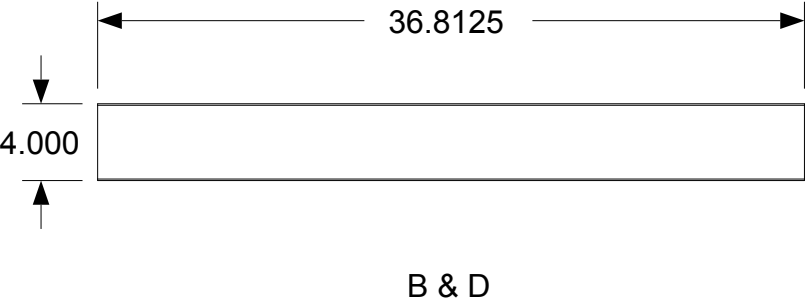
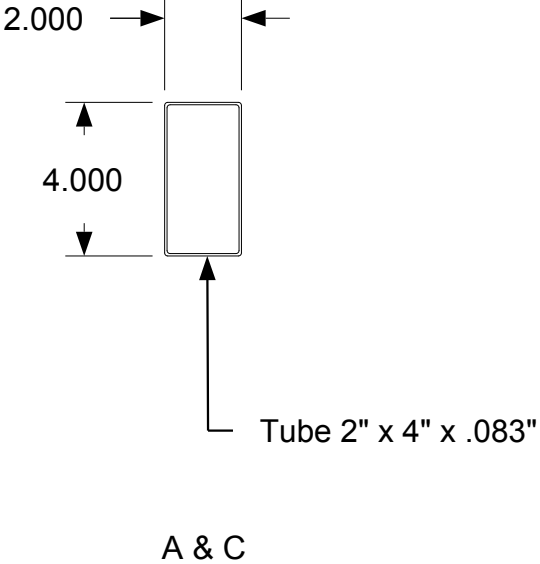


April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall B Sub-assembly CAEWB2 & CAEWB5	
MODEL(S): Hartford	
PAGE 12	

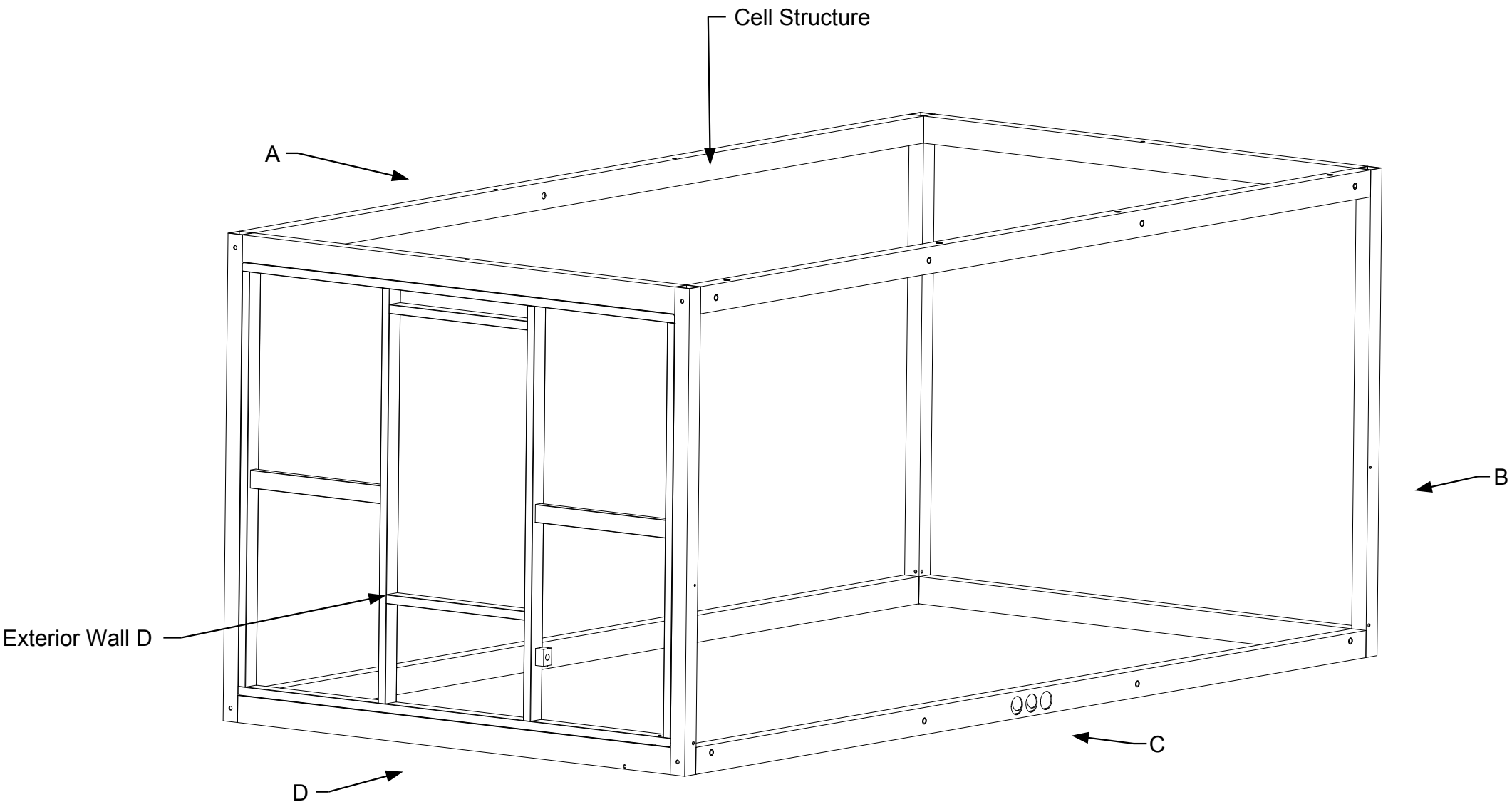


April 11, 2006
PDC-Drafting 060323-1

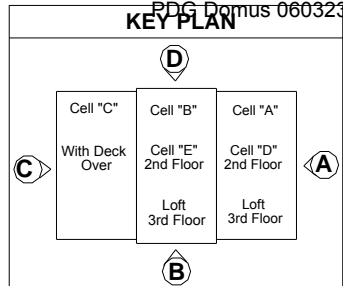
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

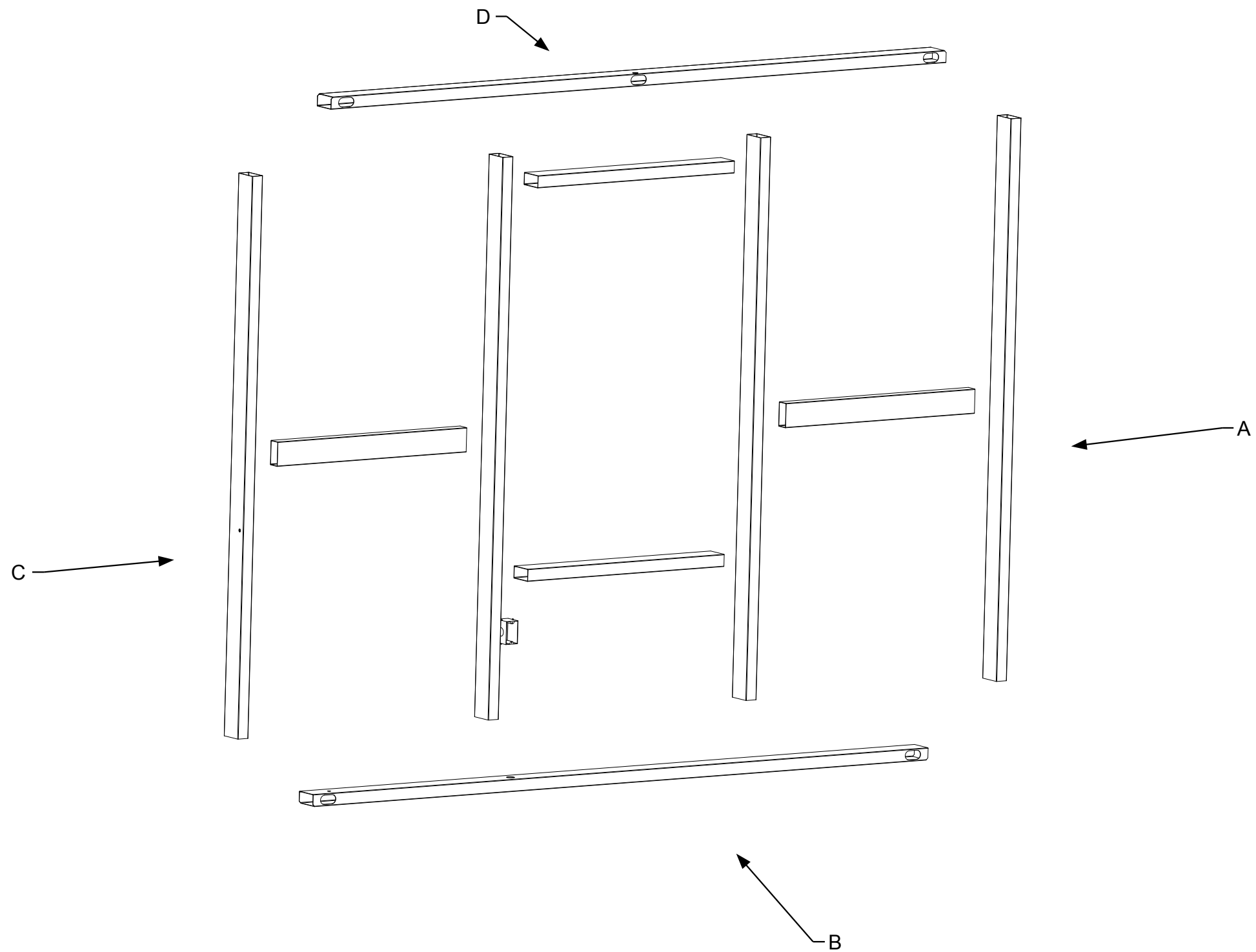
DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall B Sub-assembly CAEWB3 & CAEWB4	
MODEL(S): Hartford	
PAGE 13	



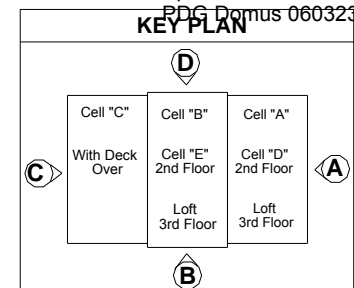
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall D In cell structure
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC-Drafting 060323-1

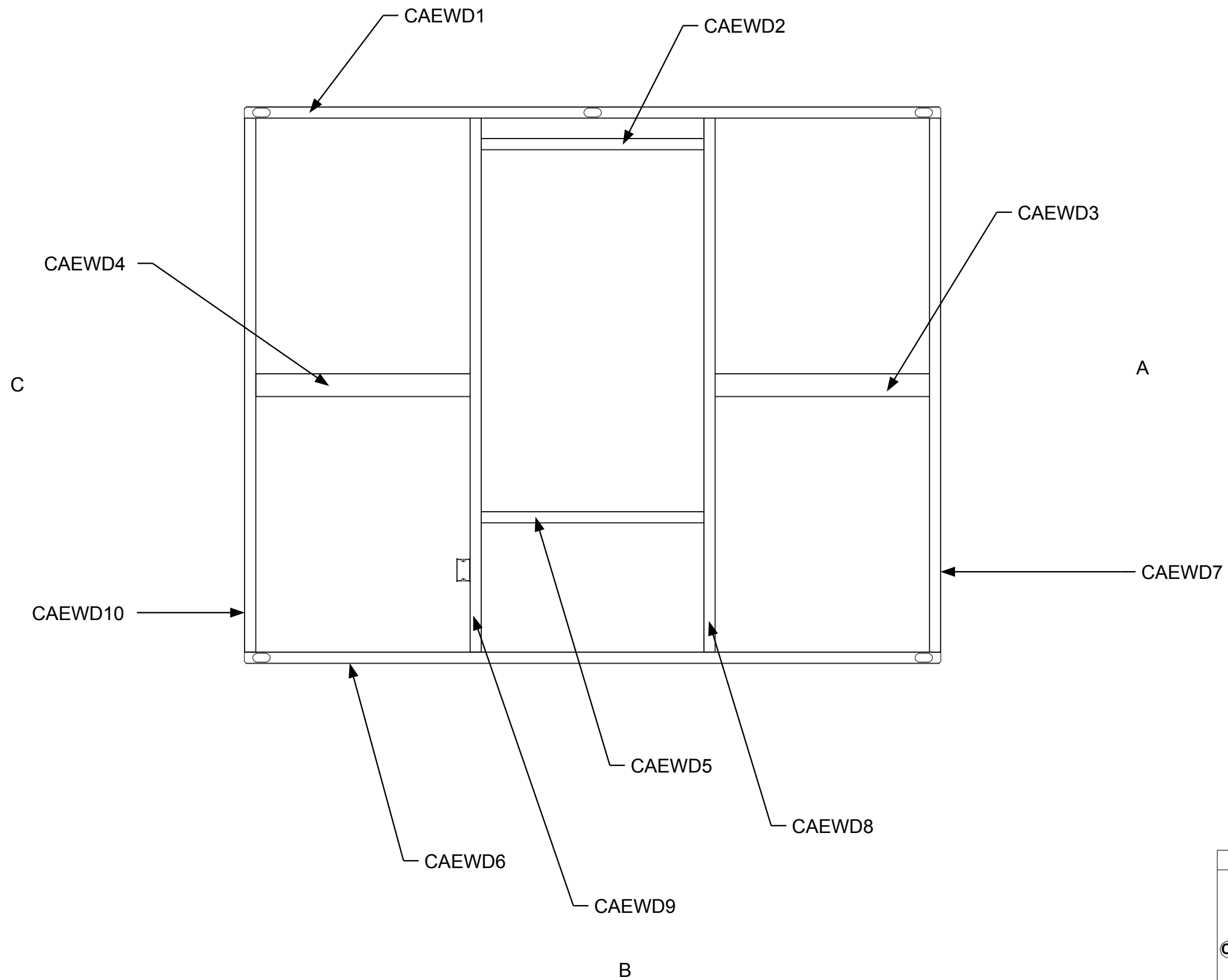


DRAWING

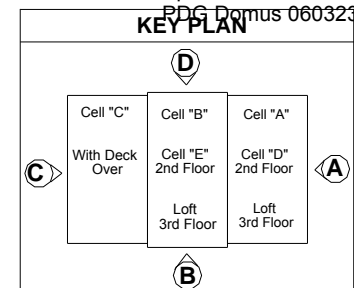
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall D
Exploded view

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Drafting 060323-1

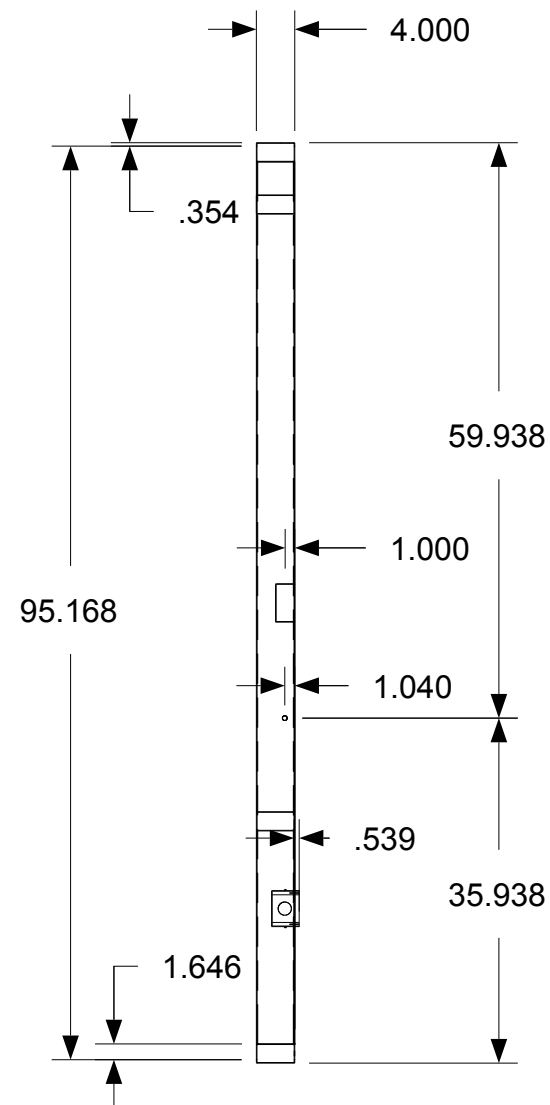


DRAWING

Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall D
Part identification

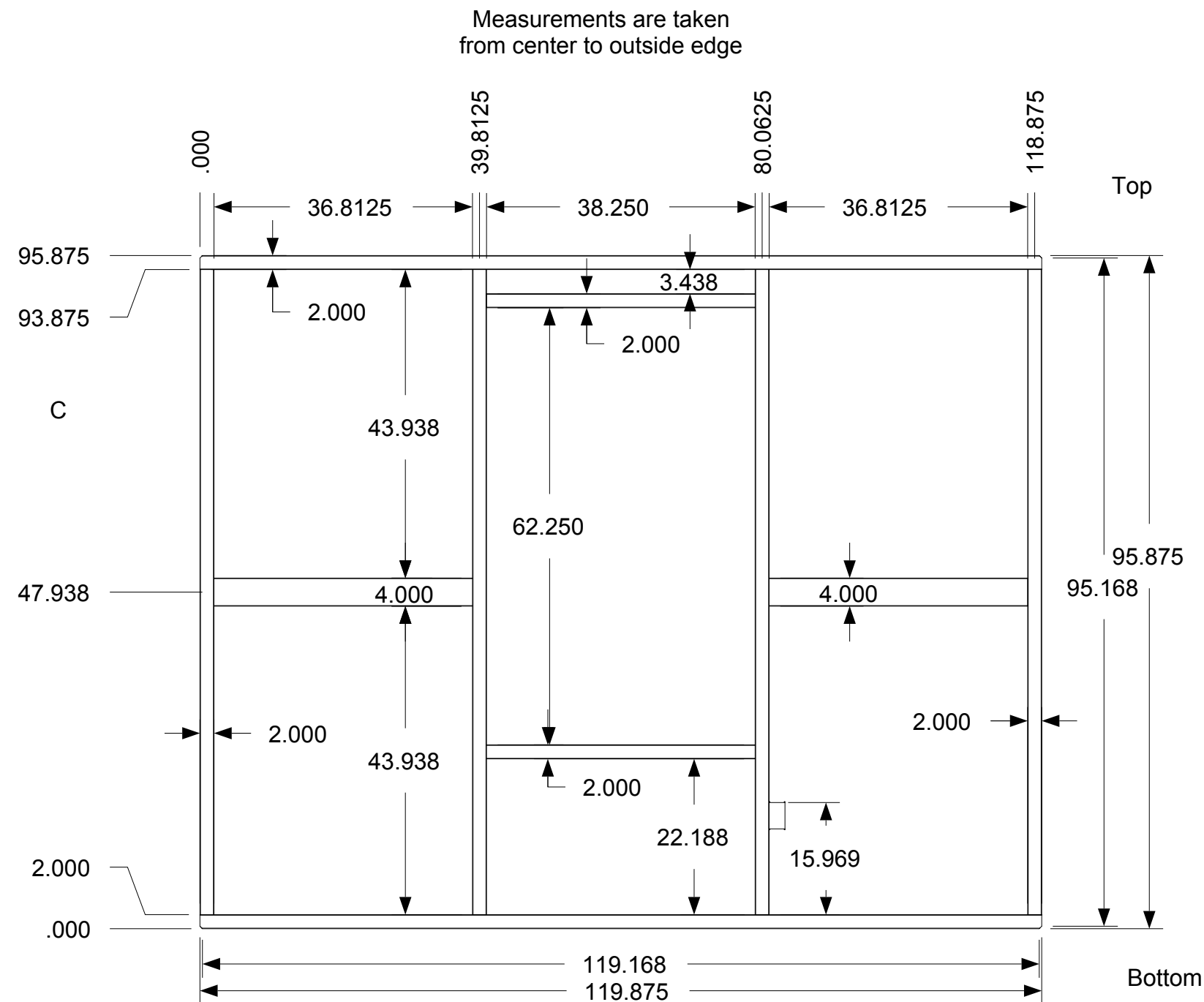
MODEL(S): Hartford

PAGE 3

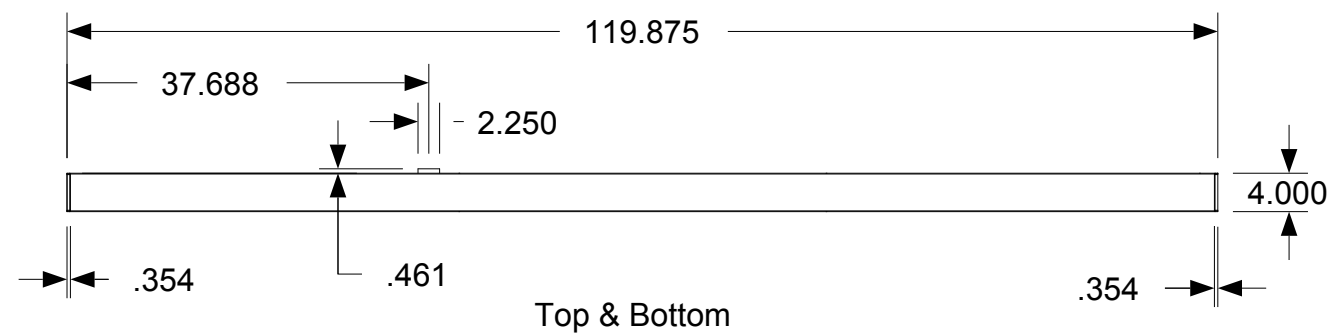


A & C

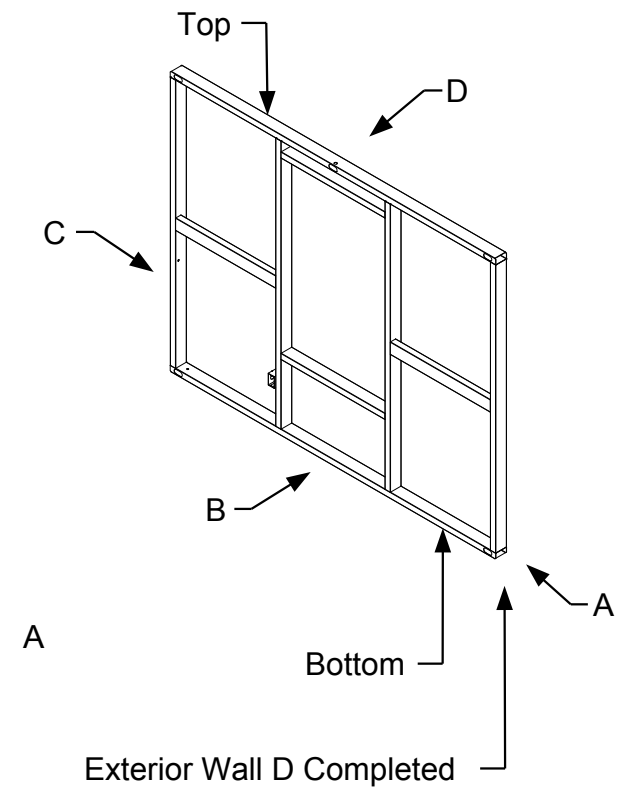
*See pages Manufacturing Cell A
Exterior Wall Sub-Assembly Exterior
Wall B CAEWD1, CAEWD6 for
corner chamfer dimensions




D




Top & Bottom





April 11, 2006
PDC Permit 060323-1



KEY PLAN

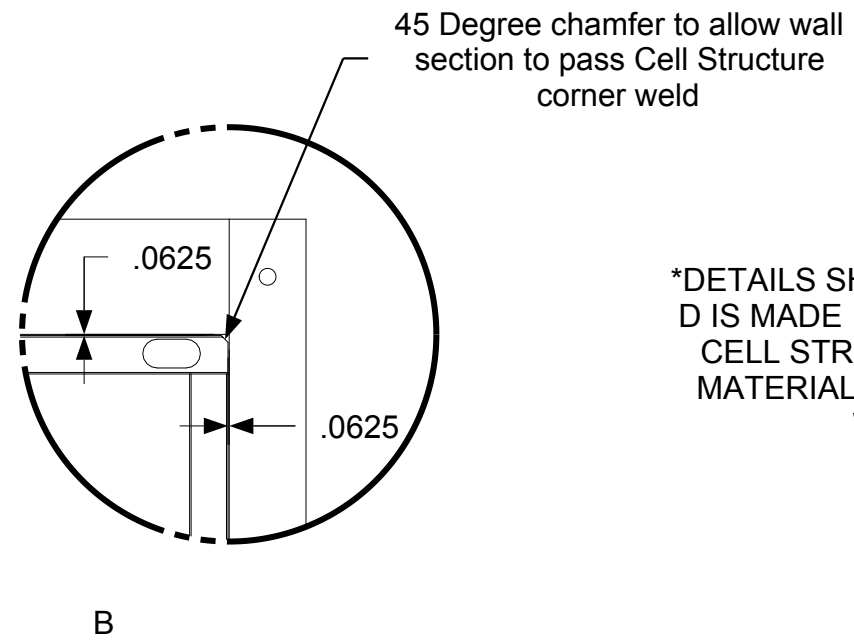
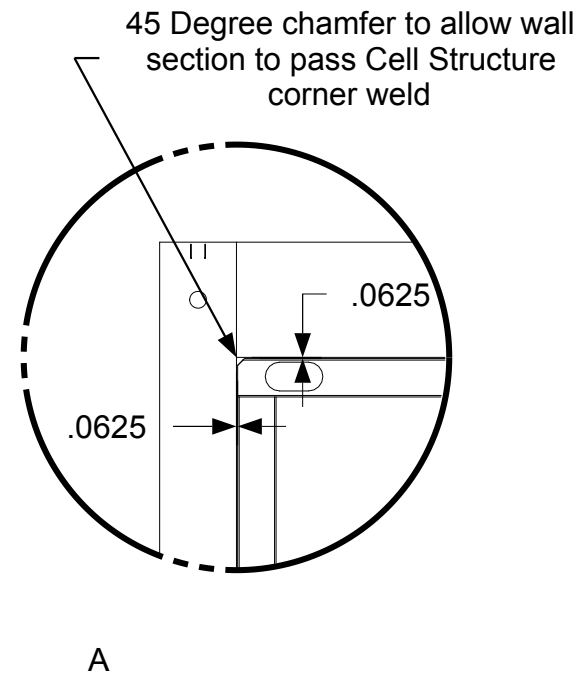
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

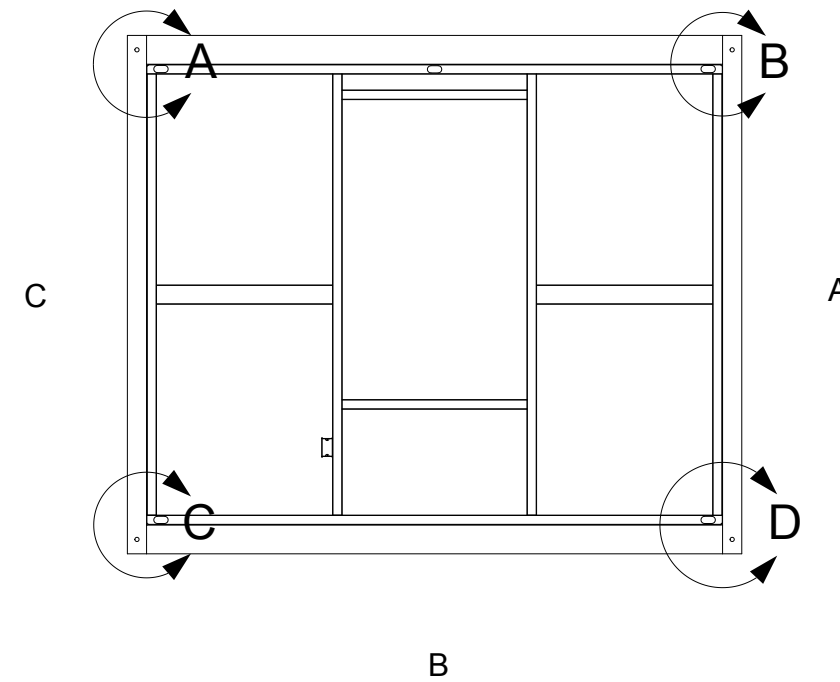
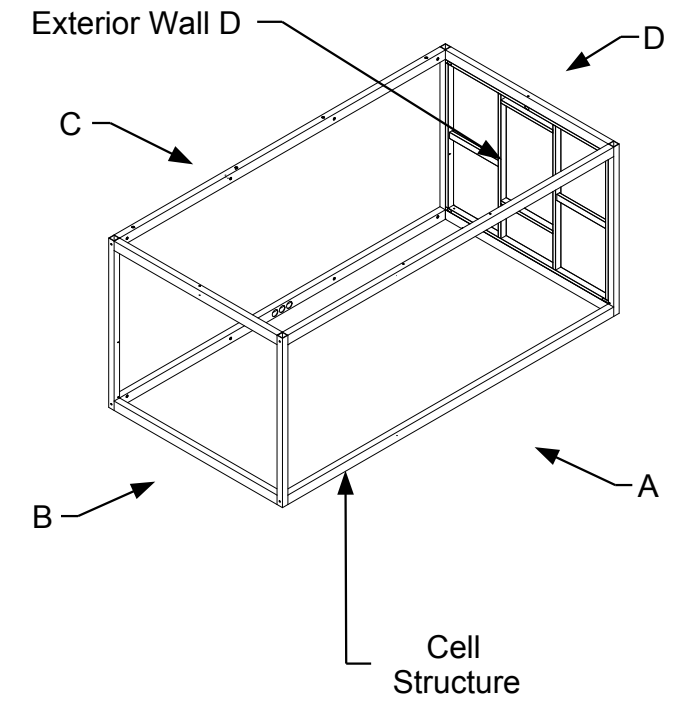
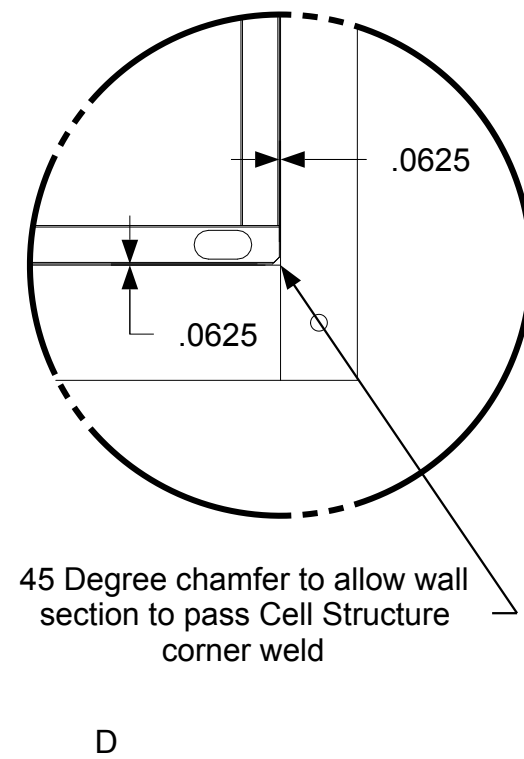
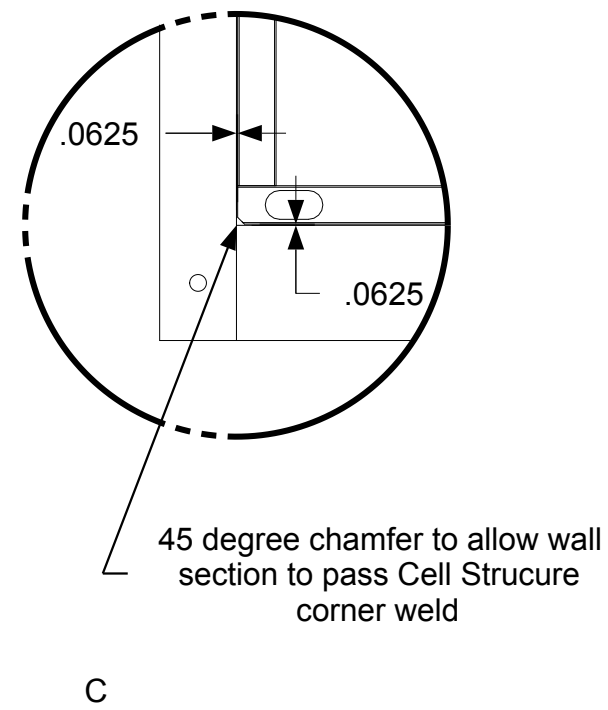
Manufacturing
Drafting
Cell A
Assembly-Exterior
Wall D
Completed
dimensions

MODEL(S): Hartford

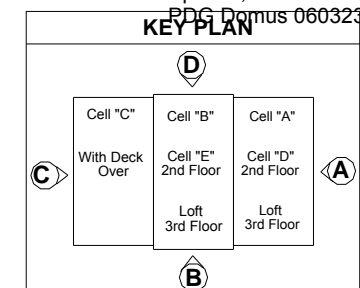
PAGE 4



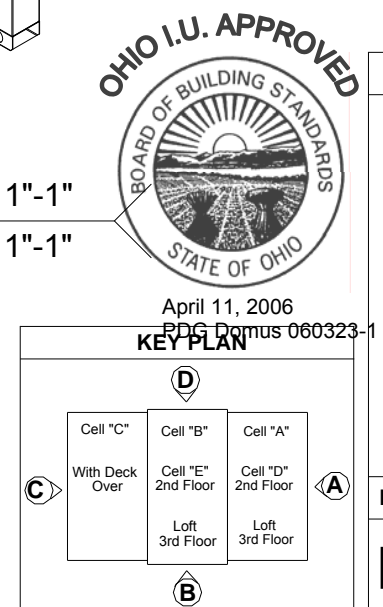
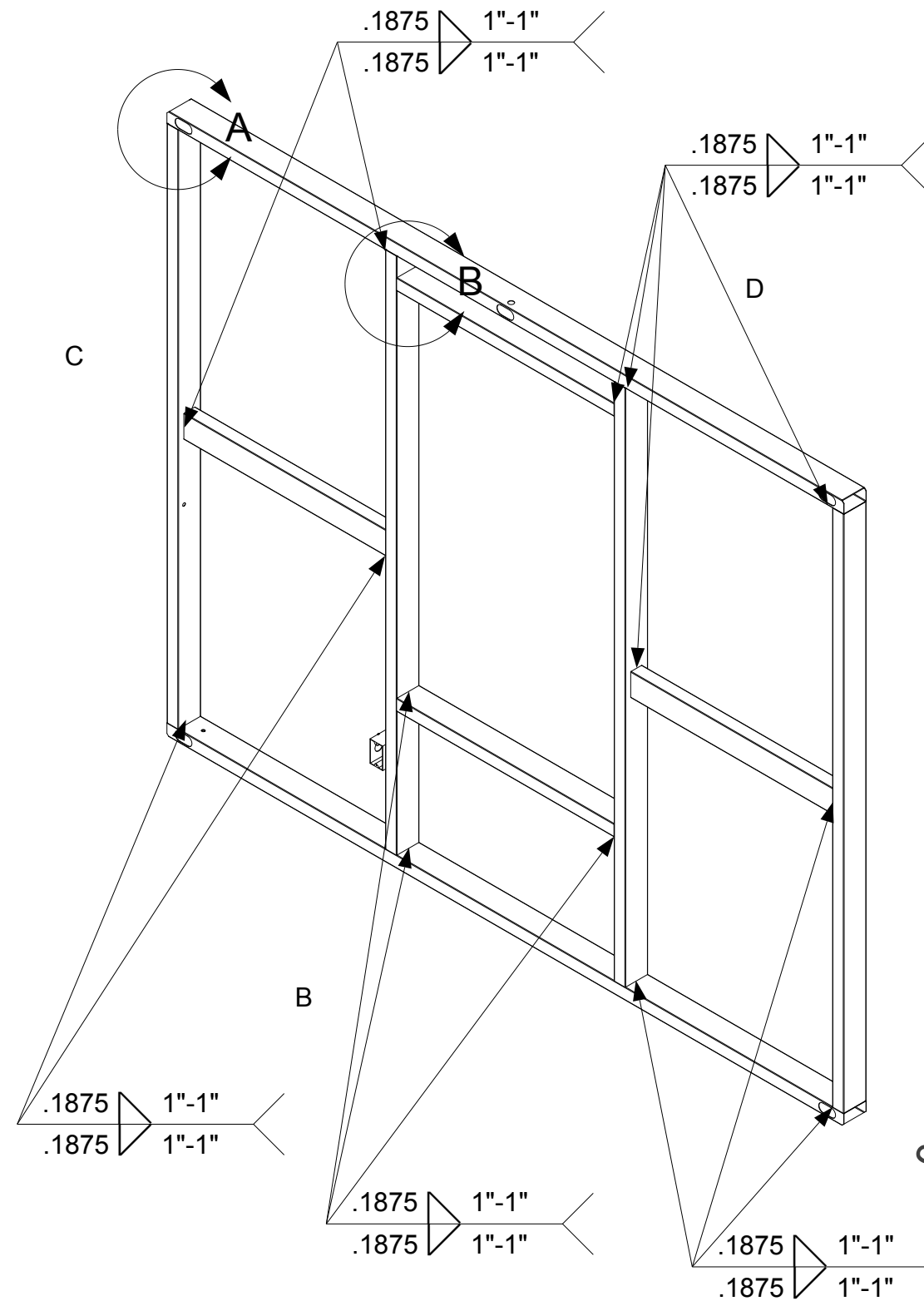
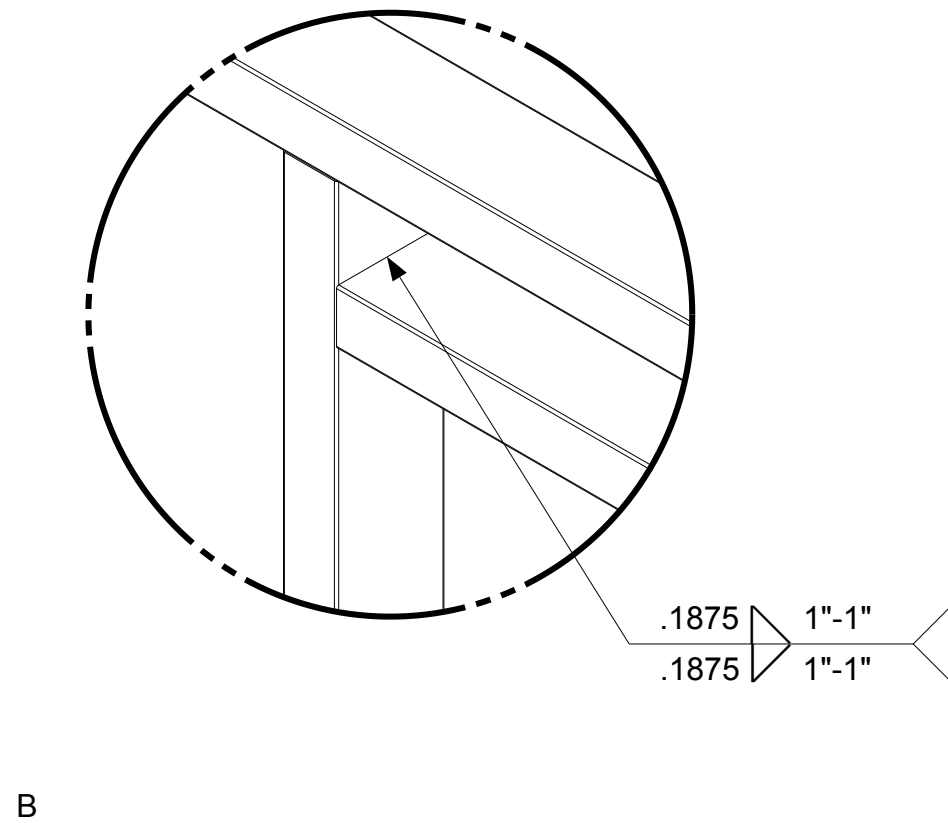
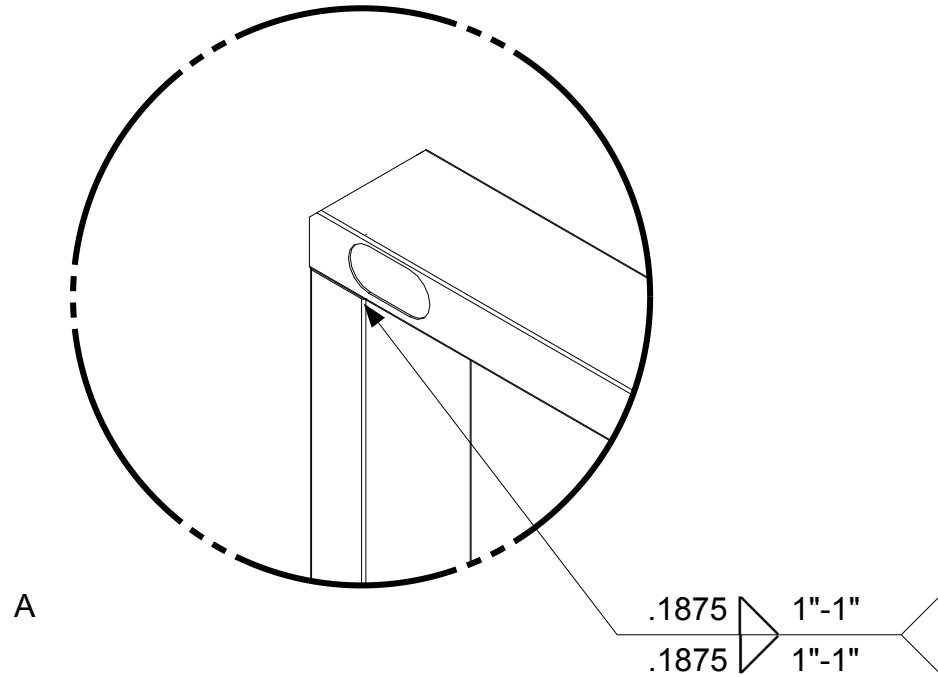
*DETAILS SHOW EXTERIOR WALL D IS MADE 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



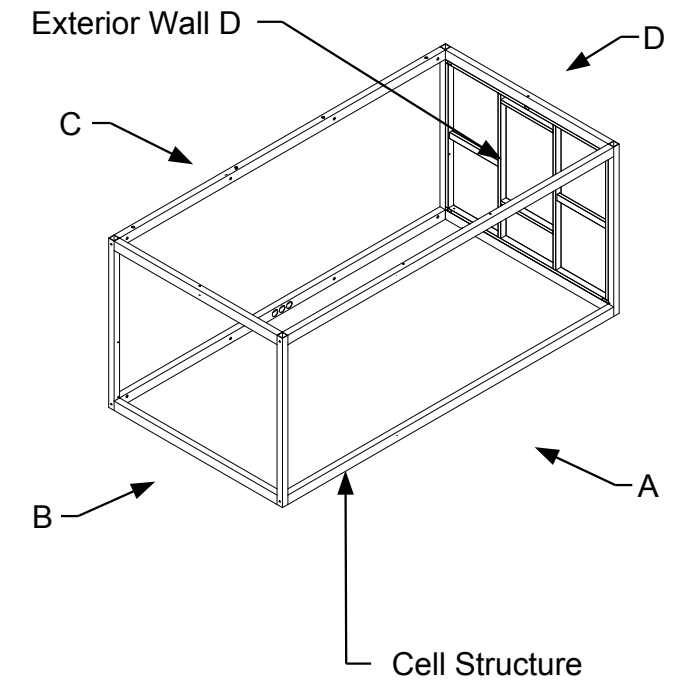
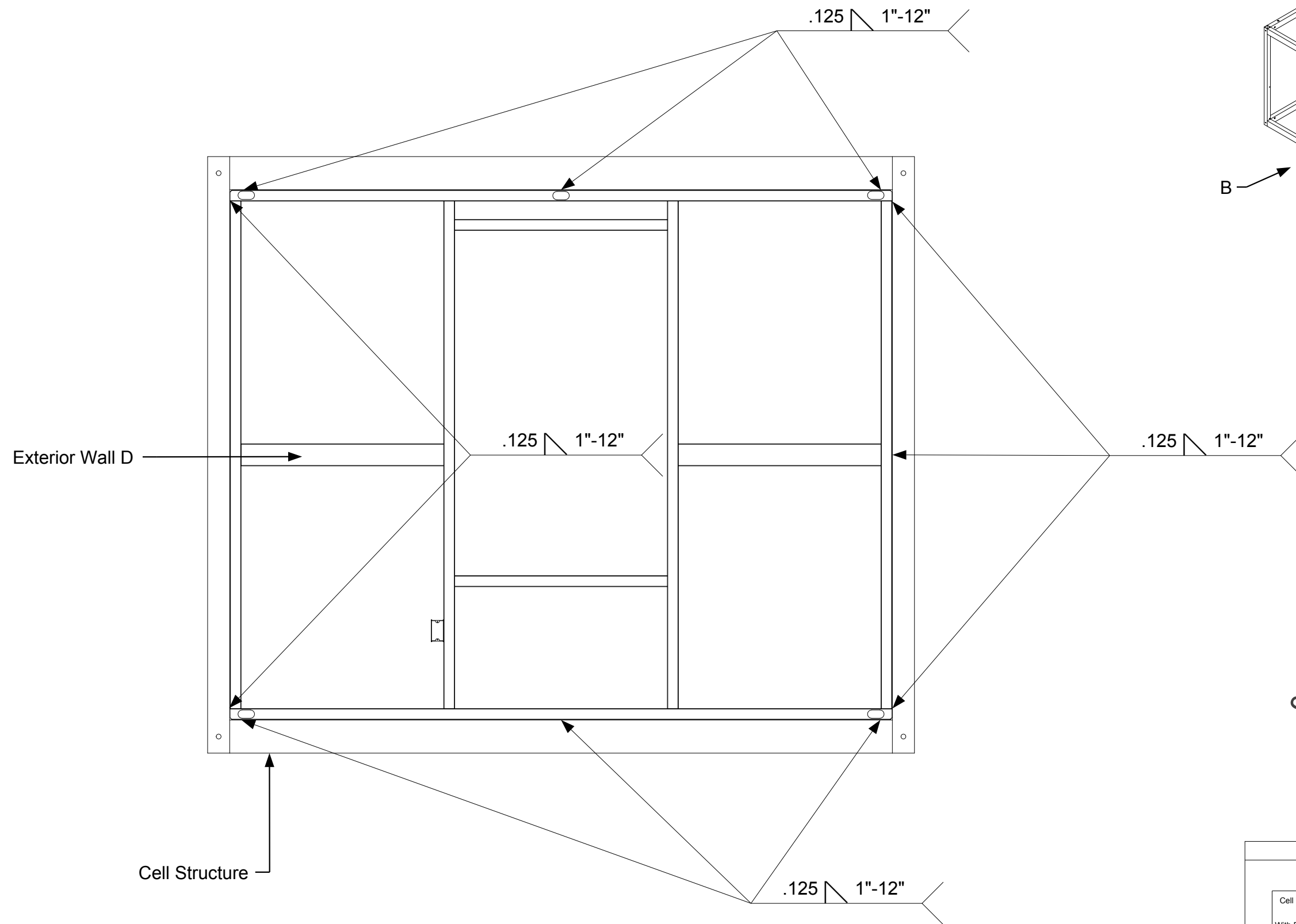
April 11, 2006
PDC-Domus 060323-1



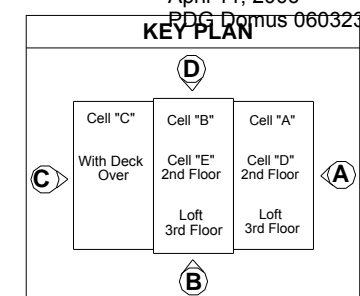
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall D 1/16" spacing detail
MODEL(S): Hartford
PAGE 5



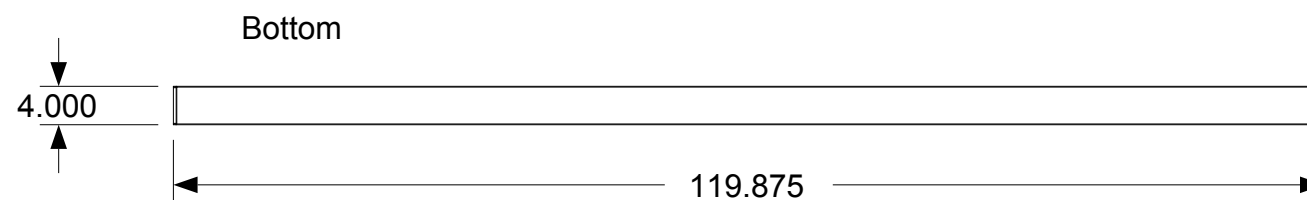
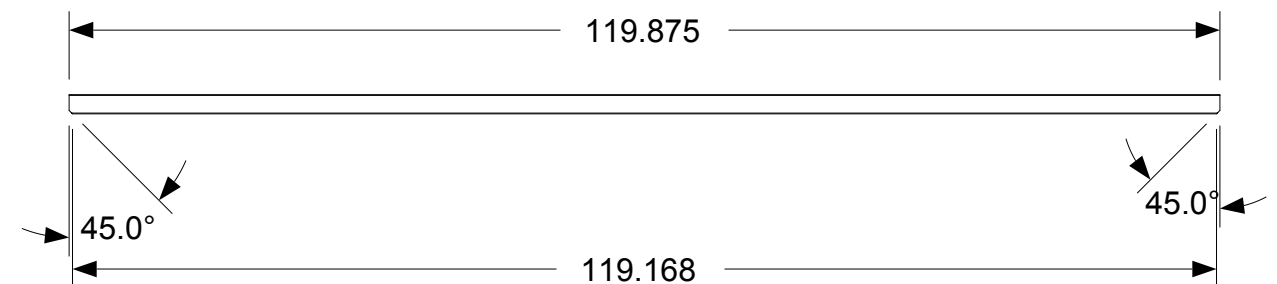
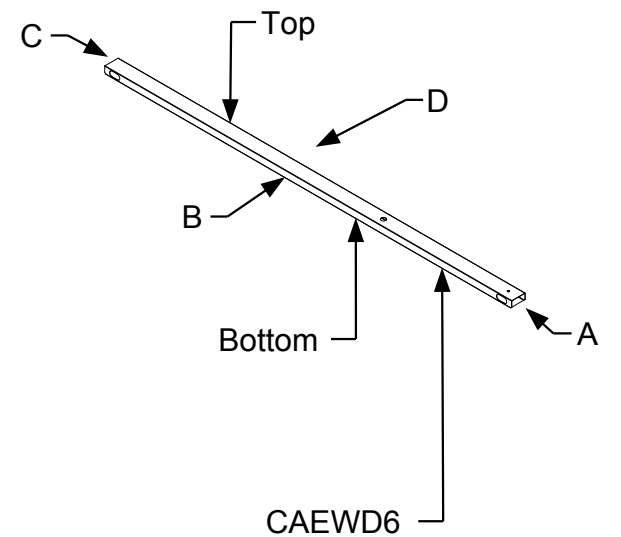
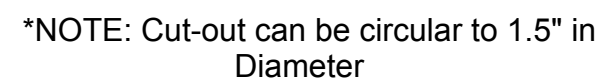
DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall D Welding	
MODEL(S): Hartford	
PAGE 6	

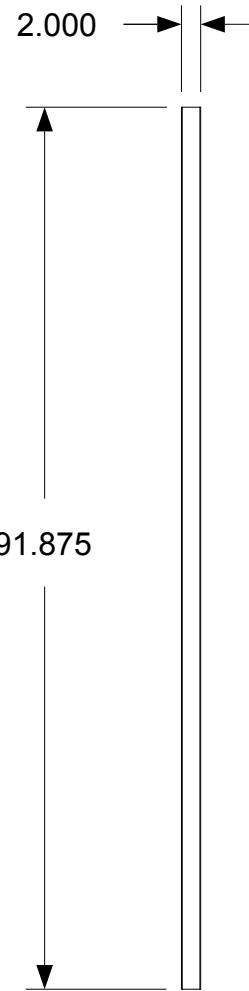


April 11, 2006
PDC-Drafting 060323-1



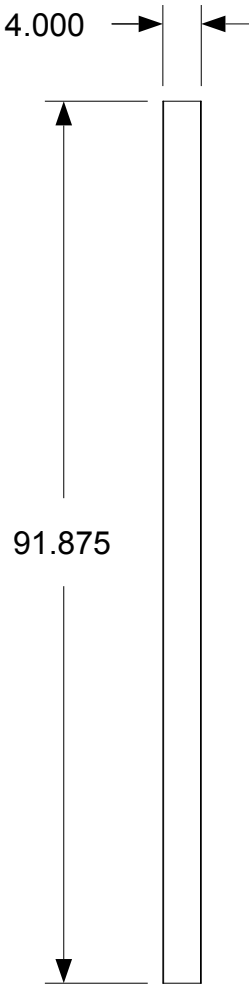
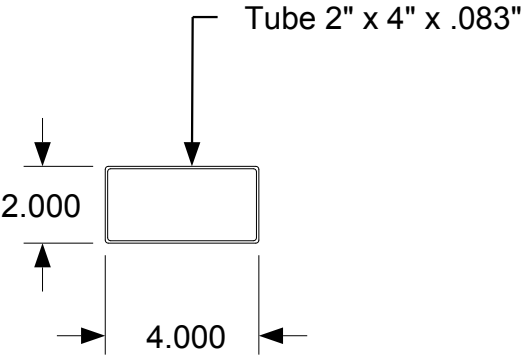
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall D In cell structure Welding
MODEL(S): Hartford
PAGE 7



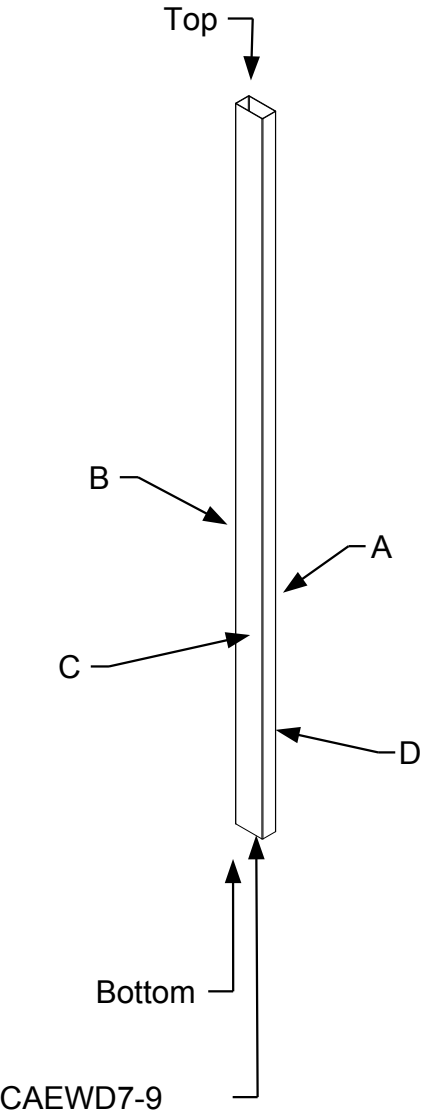


B & D

Top & Bottom

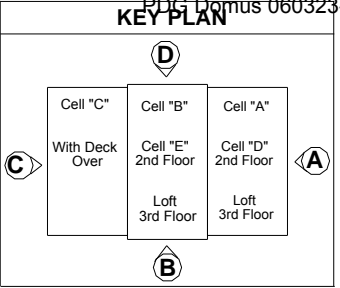


A & C



April 11, 2006

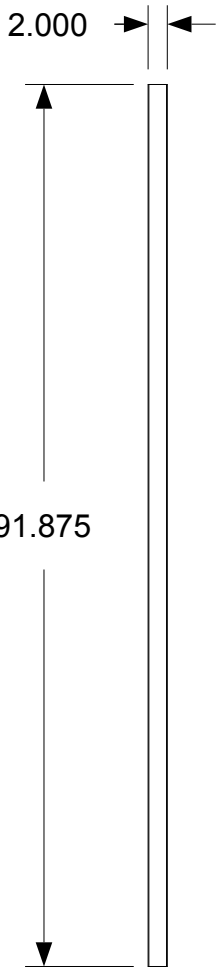
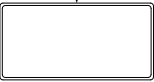
PDC-Drafting 060323-1



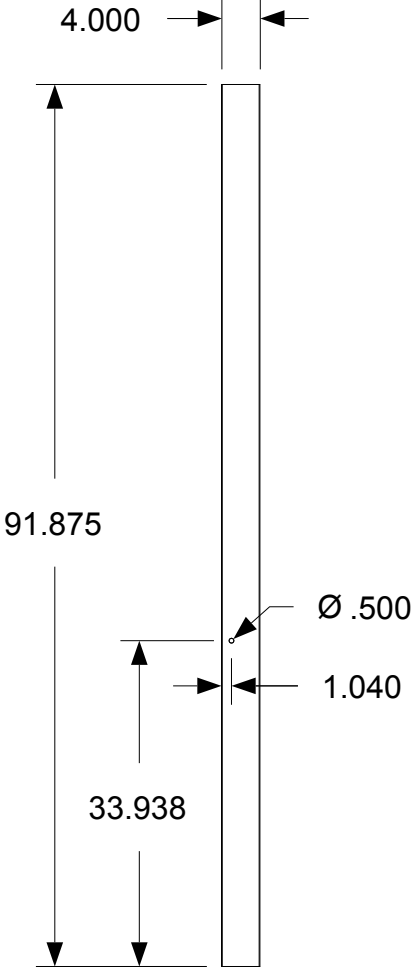
DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall D Sub-assembly CAEWD7-9
MODEL(S): Hartford
PAGE 10

Top & Bottom

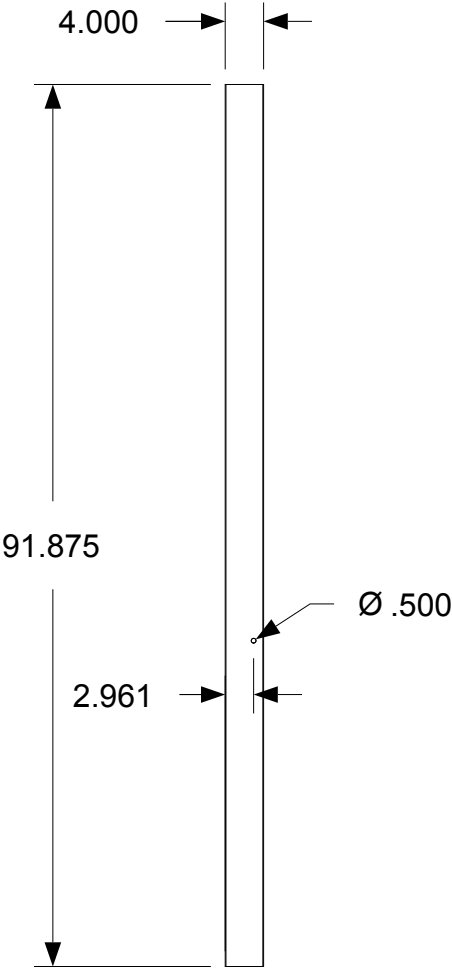
Tube 2" x 4" x .083"



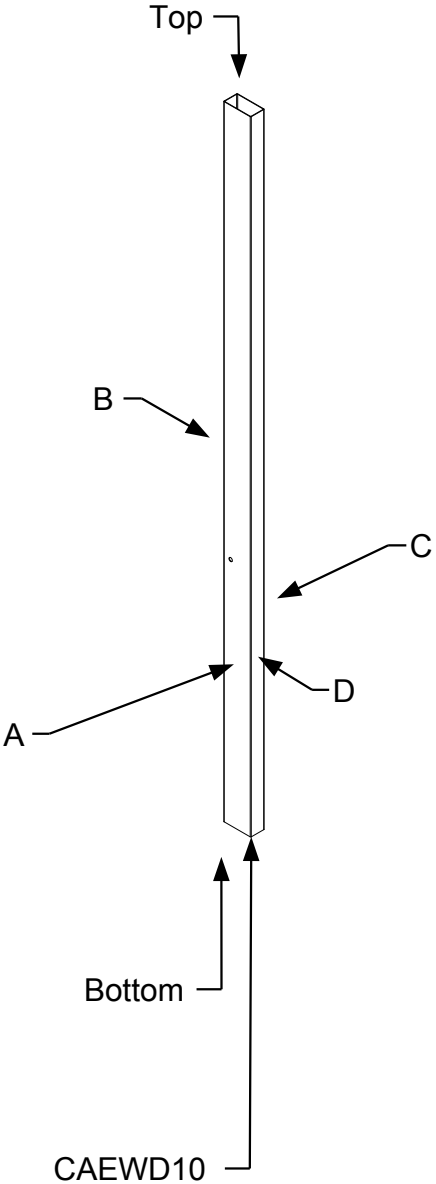
B & D



C

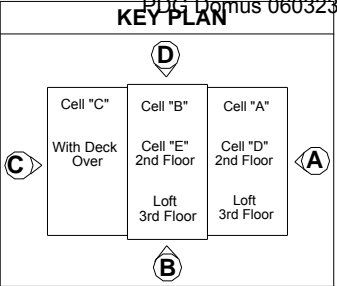


A

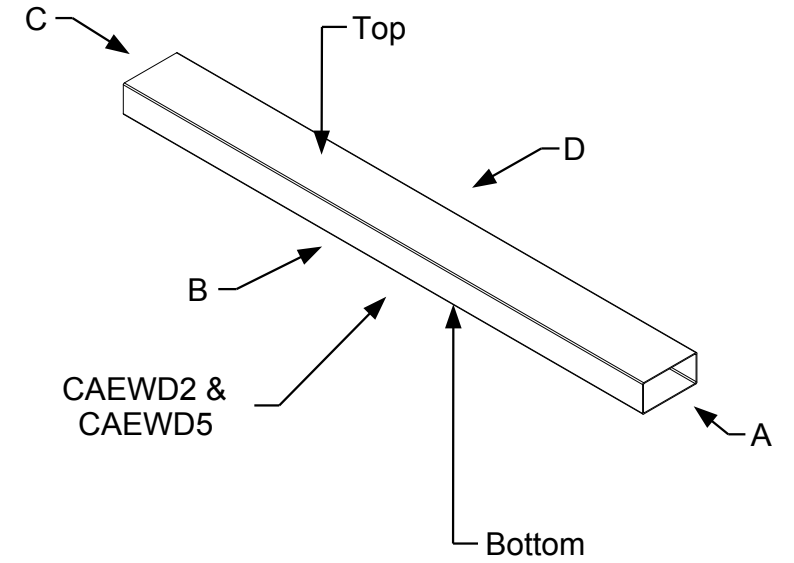
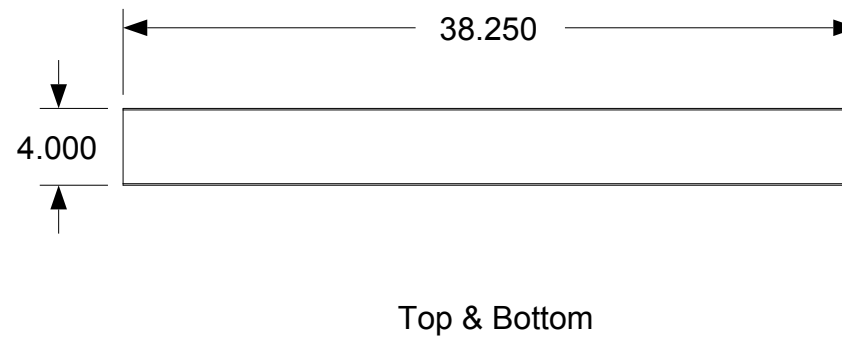
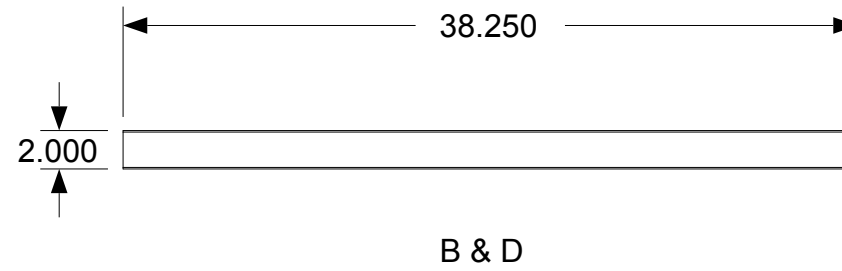
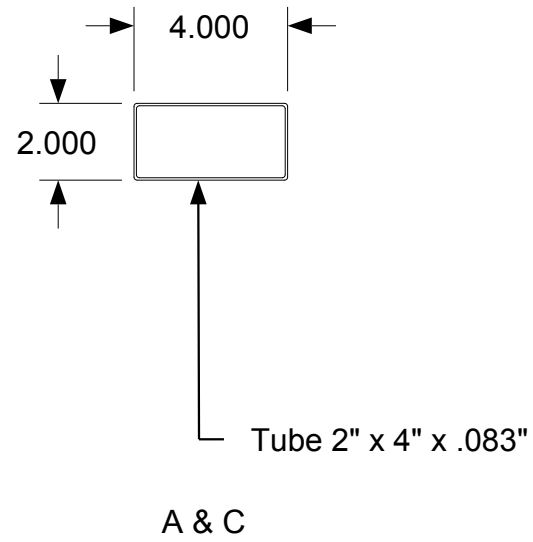



April 11, 2006

PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Cell A Assembly-Exterior Wall D Sub-assembly CAEWD10
MODEL(S): Hartford
PAGE 11

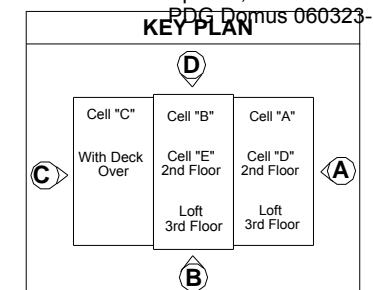


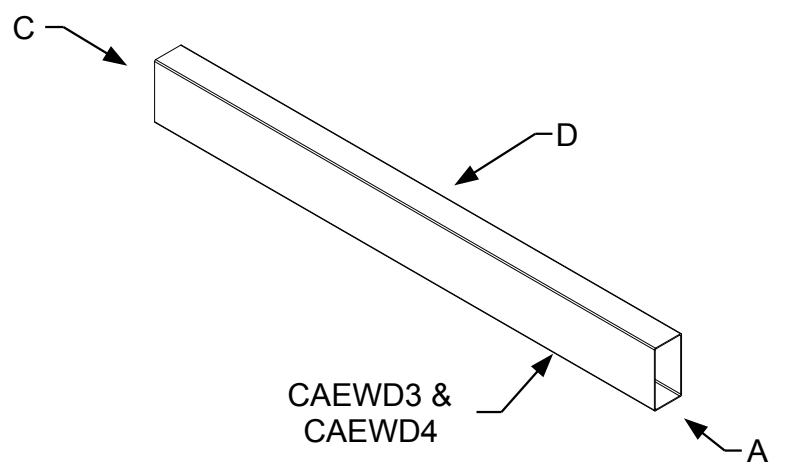
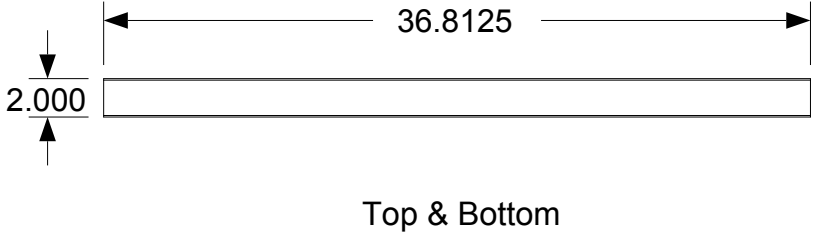
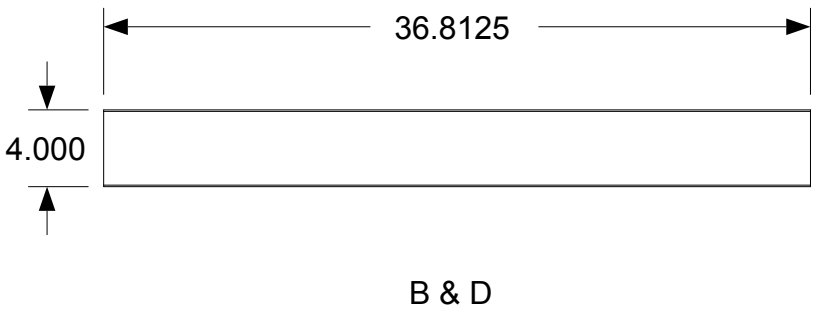
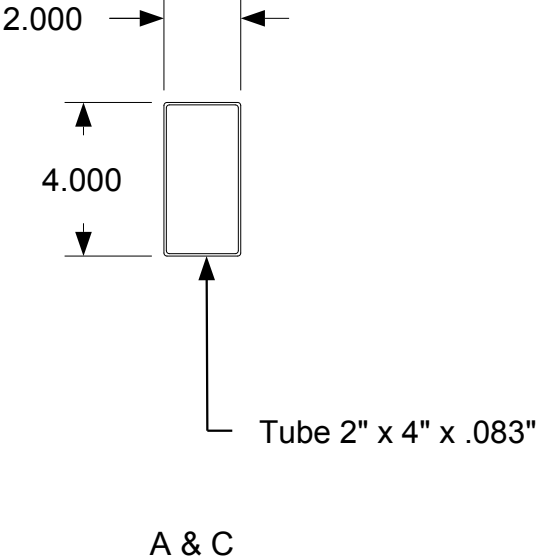



April 11, 2006
PDC Permit 060323-1




DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall D Sub-assembly CAEWD2 & CAEWD5	
MODEL(S): Hartford	
PAGE 12	







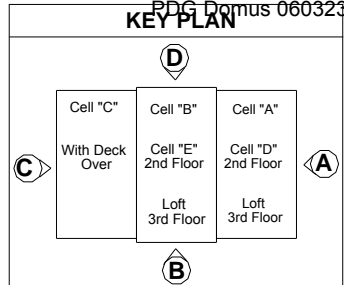
April 11, 2006
PDC Permit 060323-1



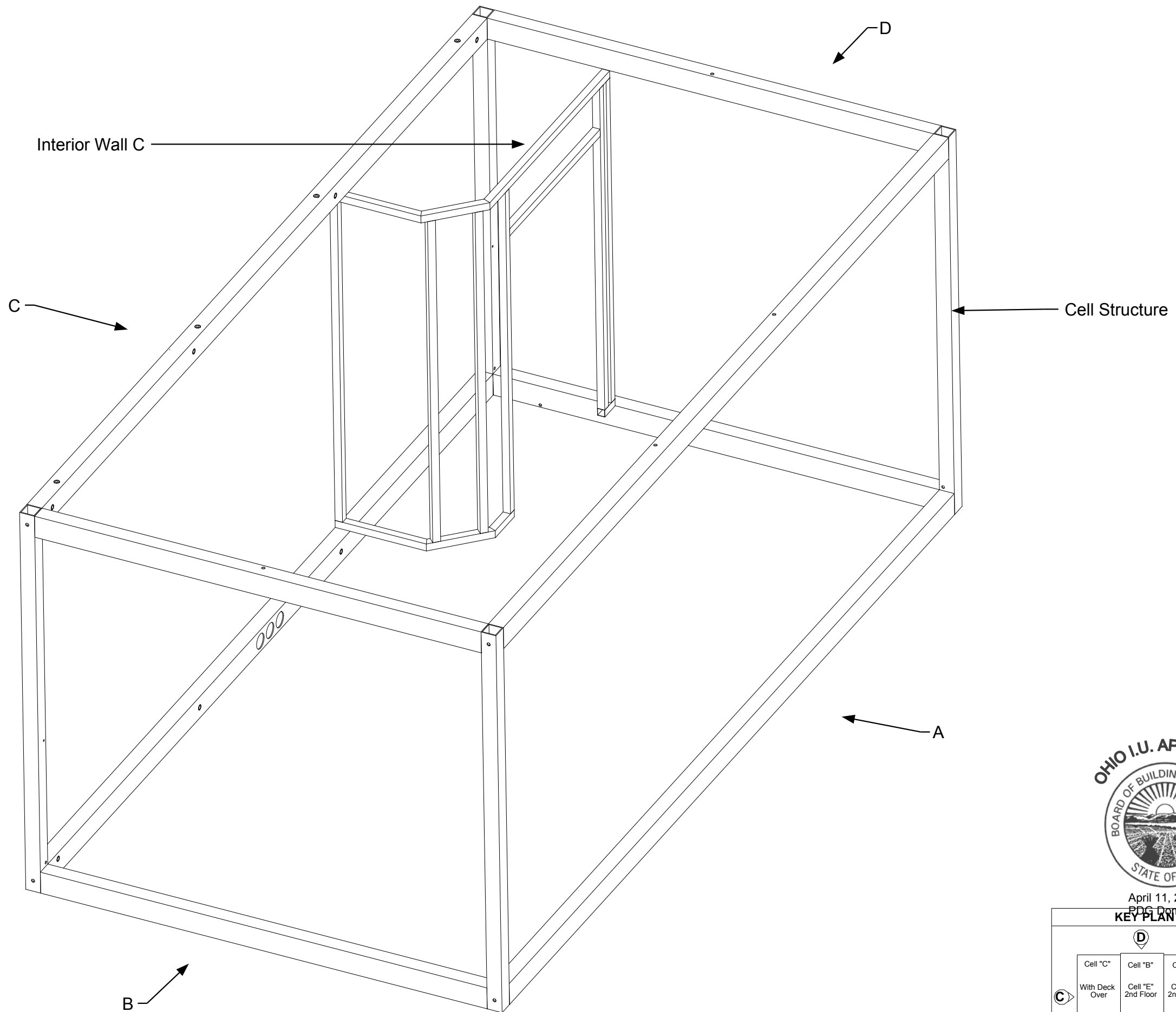
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell A Assembly-Exterior Wall D Sub-assembly CAEWD3 & CAEWD4	
MODEL(S): Hartford	
PAGE 13	

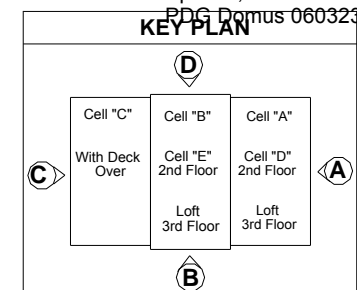
KEY PLAN



The key plan diagram shows a grid of cells. Cell "C" is labeled "Cell 'C' With Deck Over". Cell "B" is labeled "Cell 'B' Cell 'E' 2nd Floor Loft 3rd Floor". Cell "A" is labeled "Cell 'A' Cell 'D' 2nd Floor Loft 3rd Floor". Section lines A-A, B-B, C-C, and D-D are indicated with arrows.



April 11, 2006
PDC-Domus 060323-1

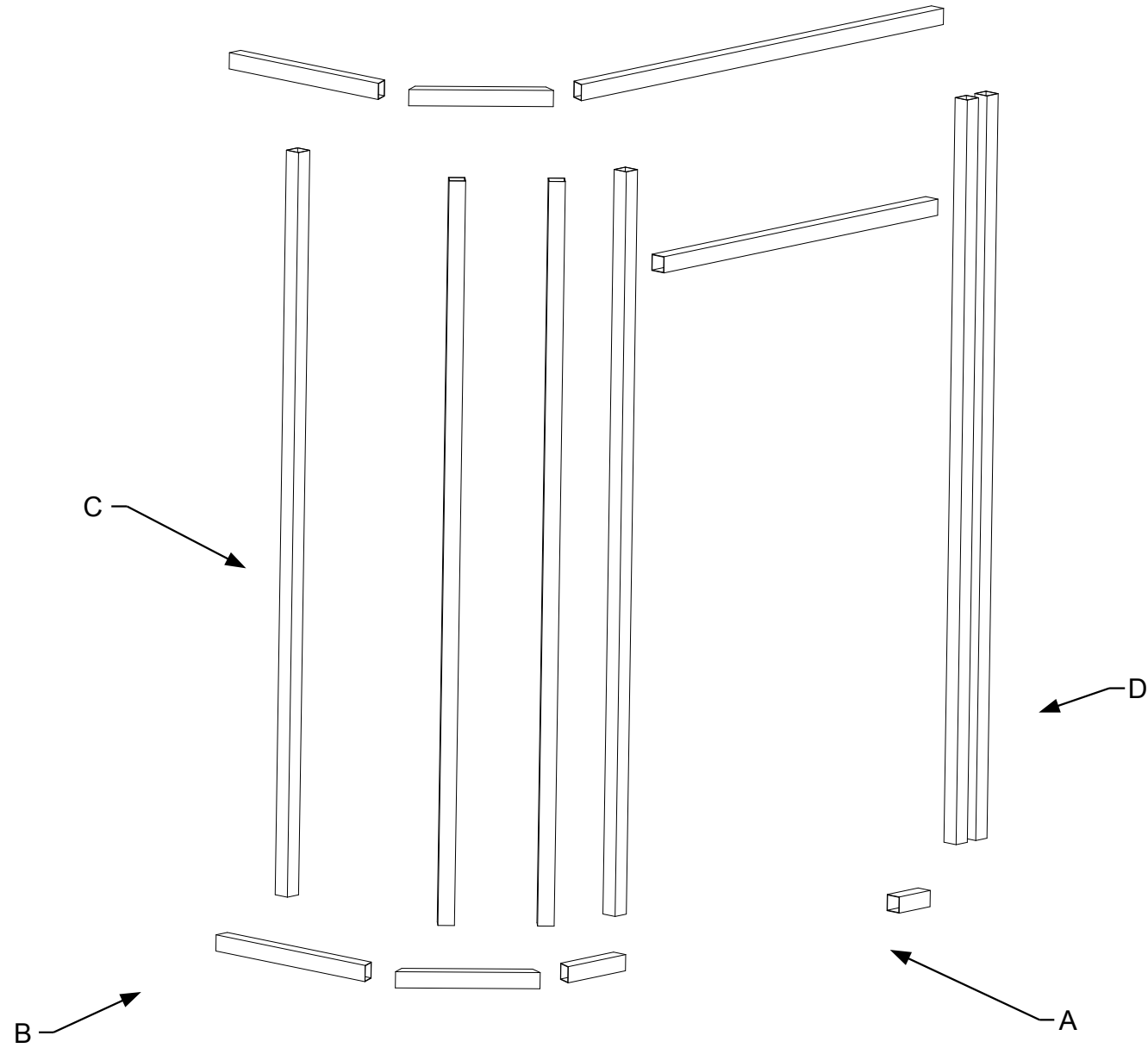


DRAWING

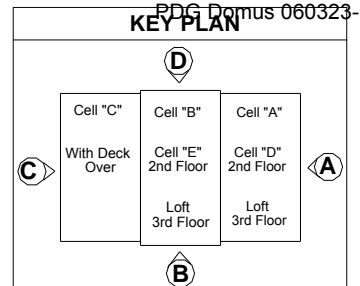
Manufacturing
Drafting
Cell A
Assembly
Interior Wall C
In cell structure

MODEL(S): Hartford

PAGE 1



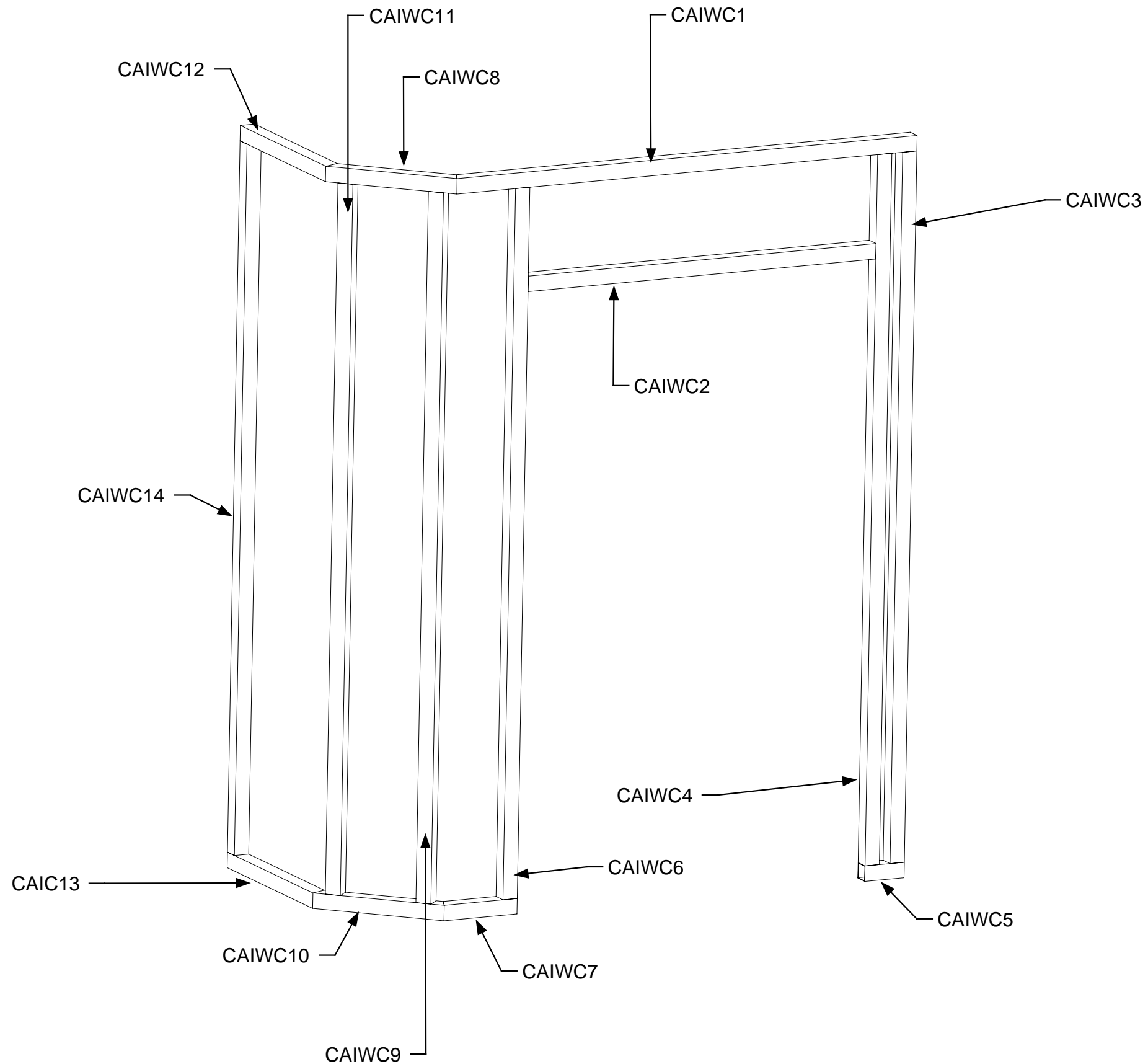
April 11, 2006
PDC-Drafting 060323-1



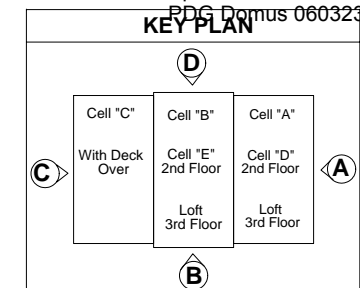
DRAWING

Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
Exploded view

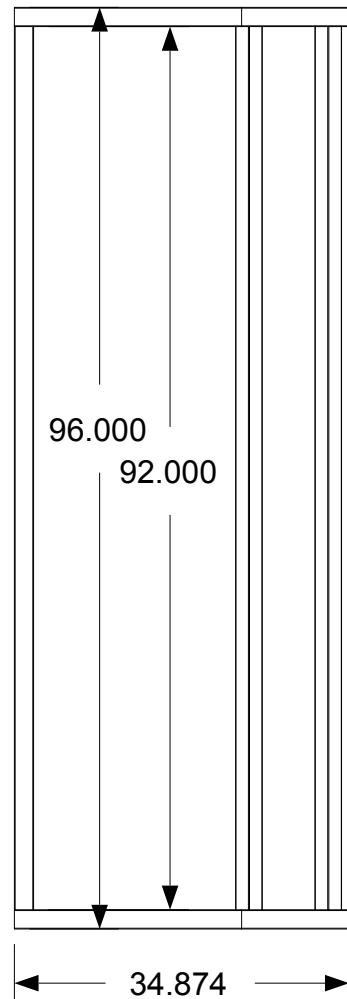
MODEL(S): Hartford



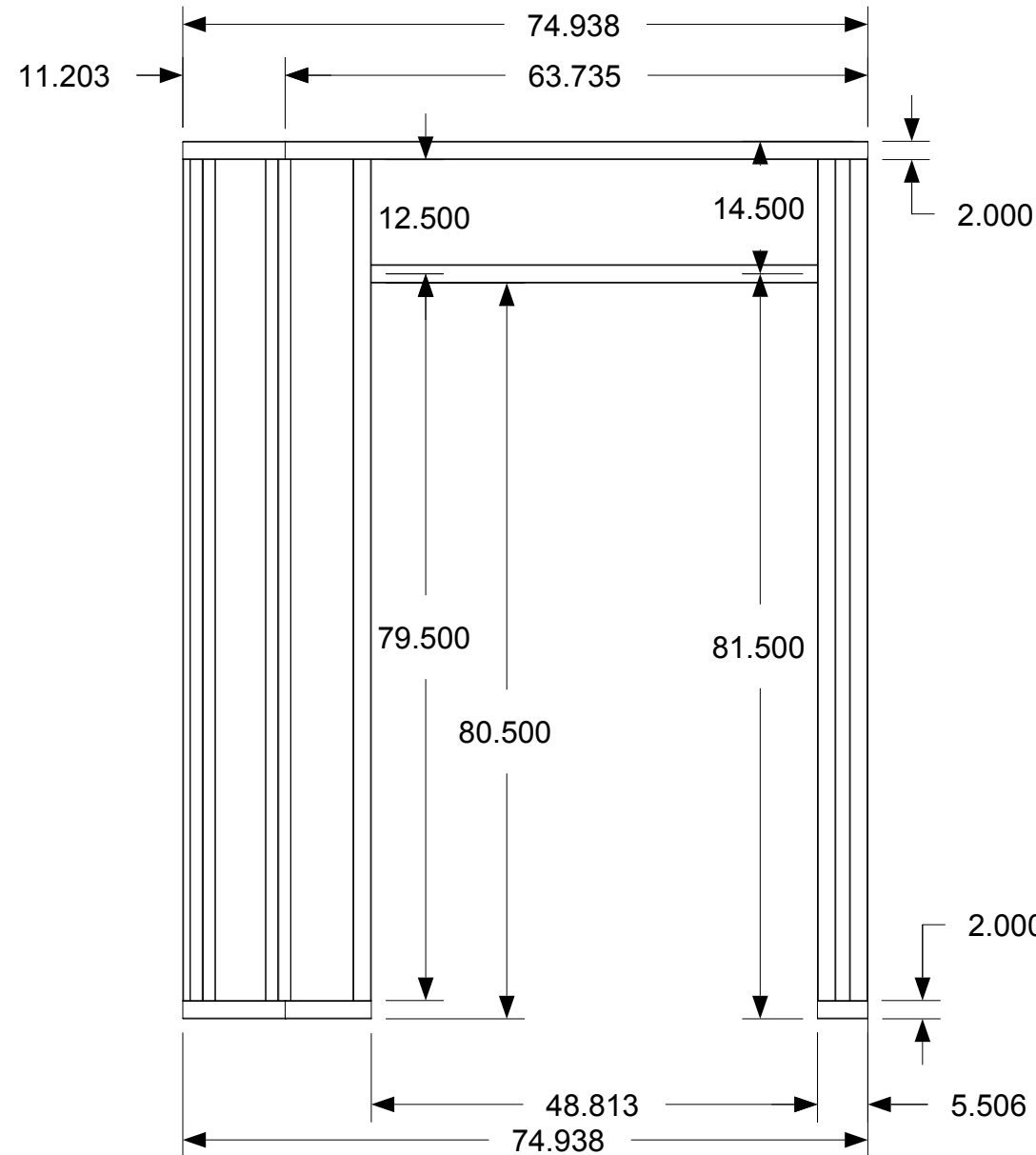
April 11, 2006
PDC-Domus 060323-1



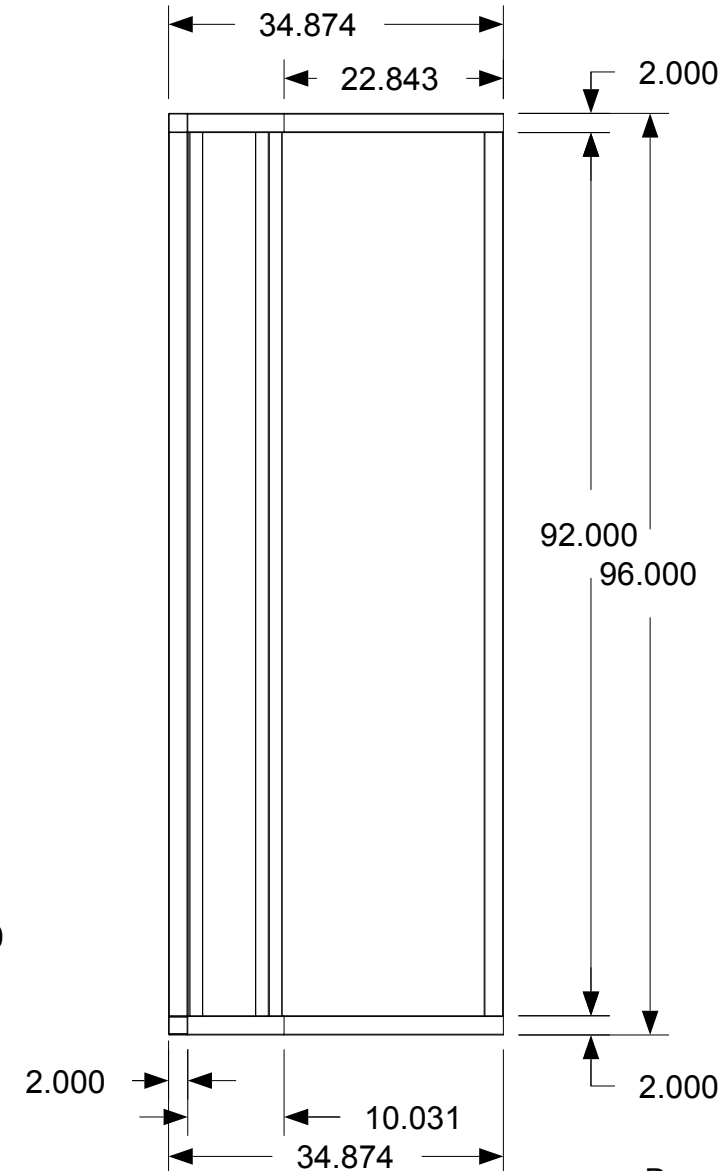
DRAWING
Manufacturing Drafting Cell A Assembly- Interior Wall C Part Identification
MODEL(S): Hartford
PAGE 3



C

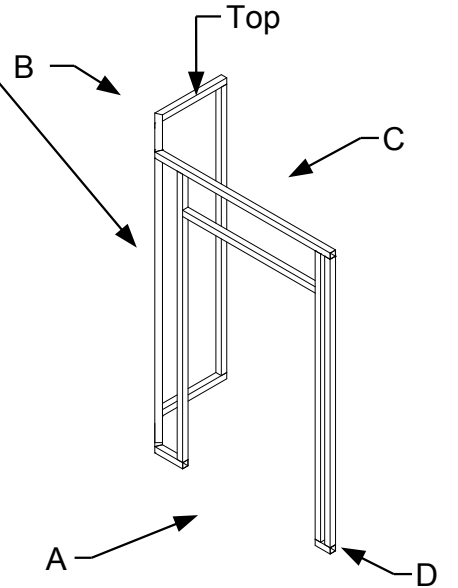


A



D

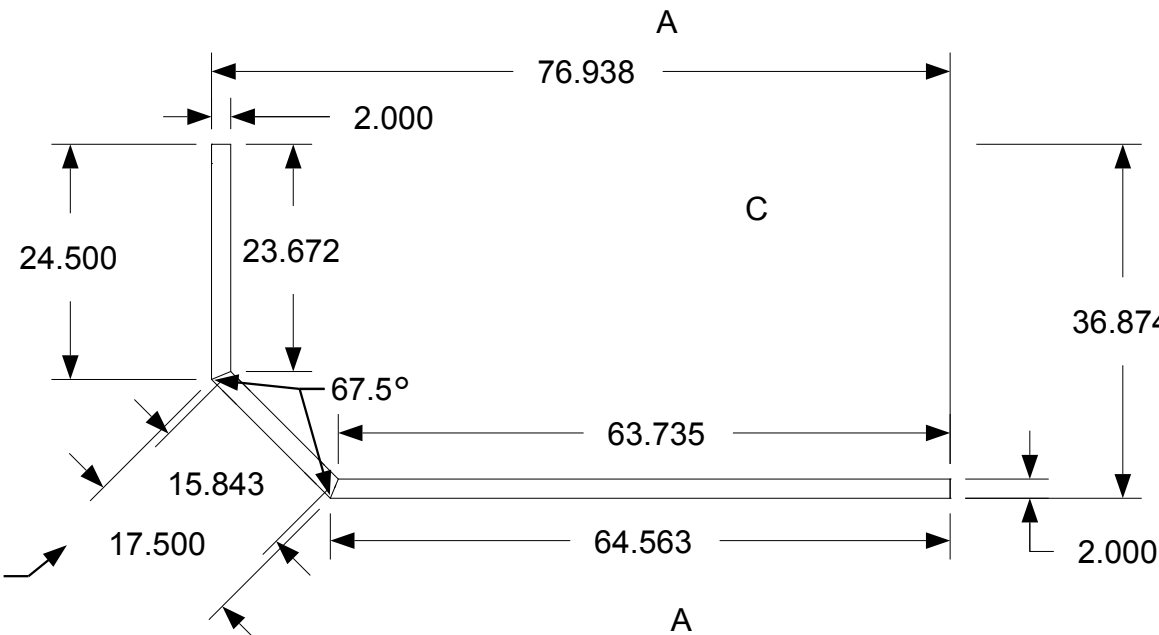
Angled section of
Interior Wall C



Top

B

Angled section of
Interior Wall C

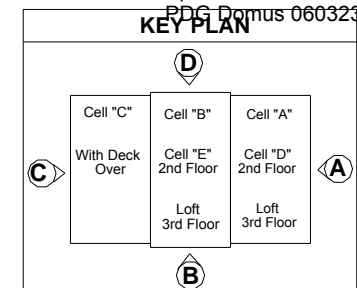


A

D



April 11, 2006
PDC Permit 060323-1
KEY PLAN

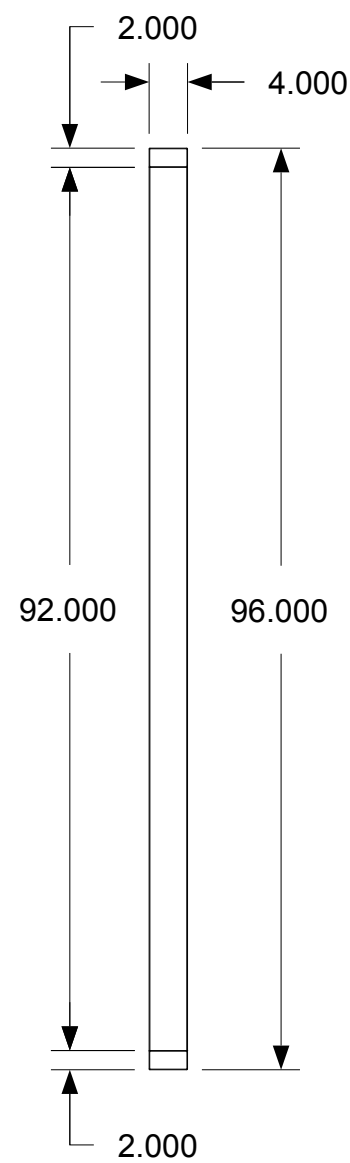


DRAWING

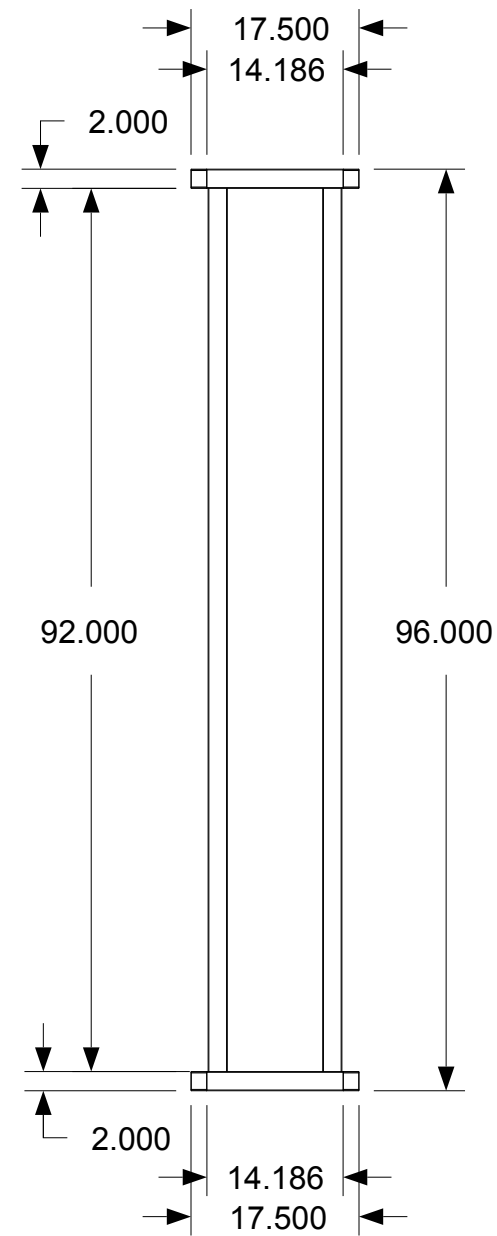
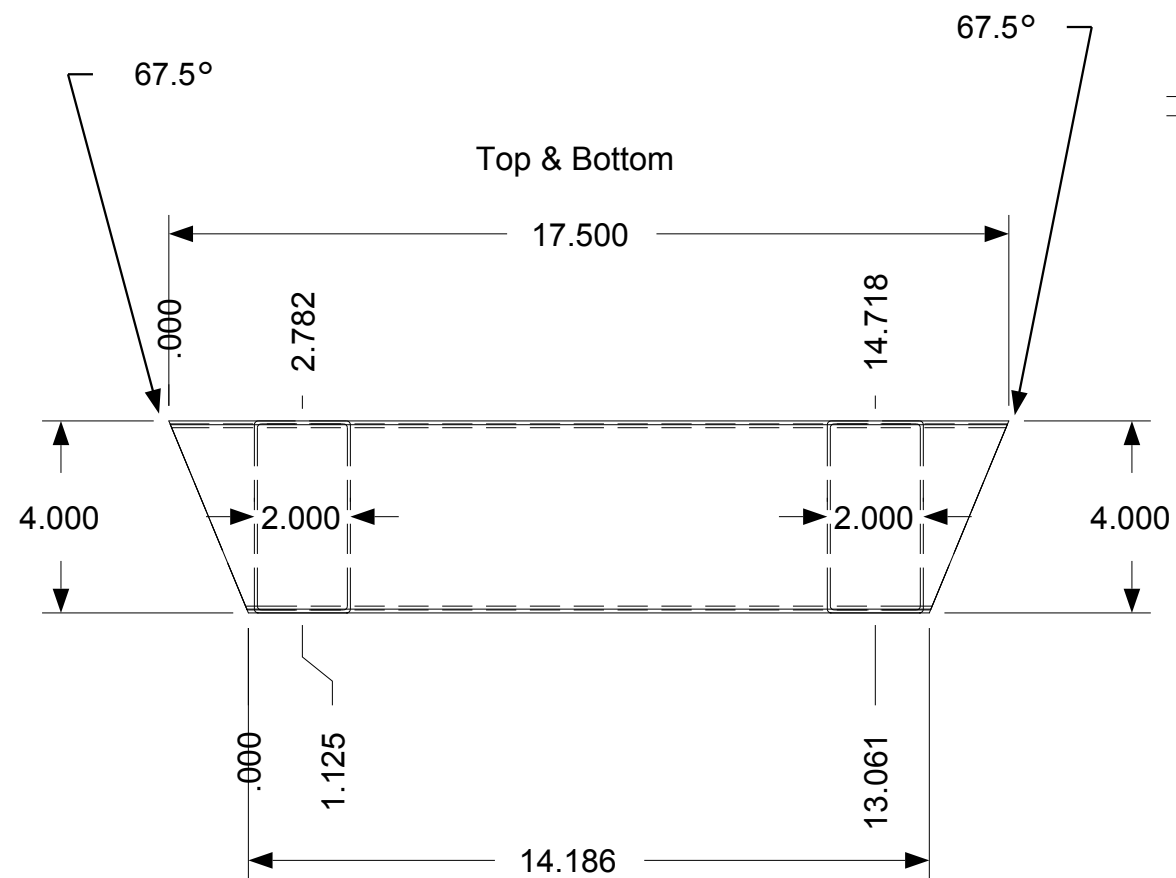
Manufacturing
Drafting
Cell A
Assembly-
Interior Wall C
Completed
dimensions

MODEL(S): Hartford

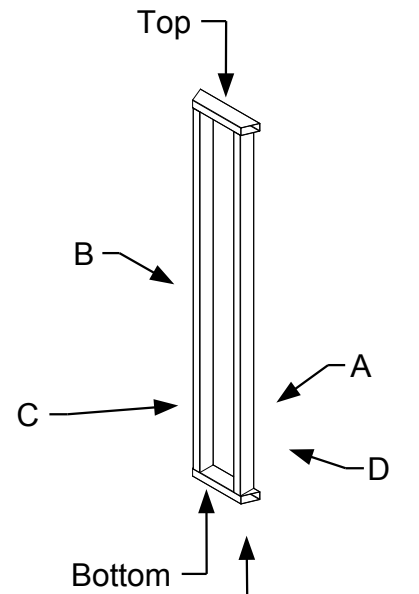
PAGE 4



B&D



A&C

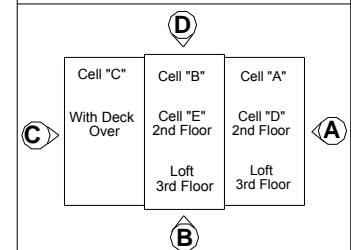


Angled Section of
Interior Wall C



April 11, 2006
PDC Permit 060323-1

KEY PLAN



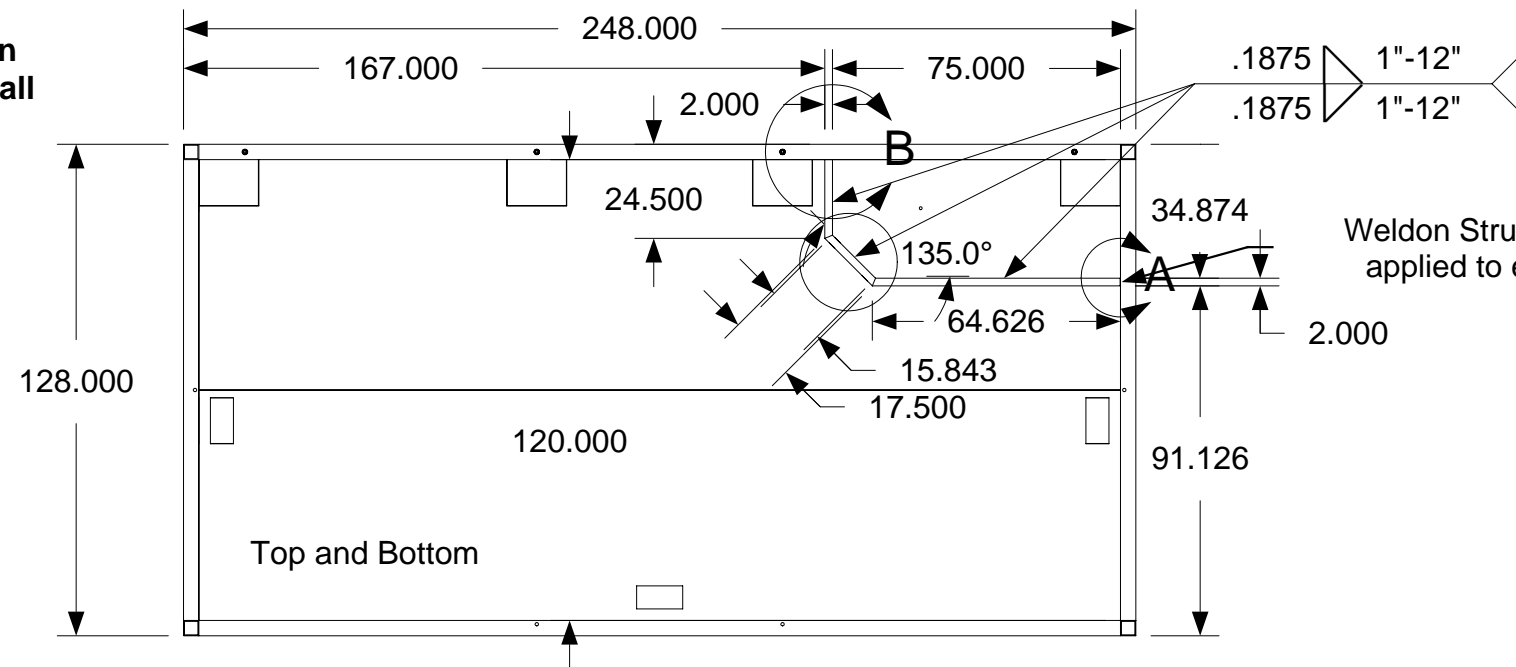
DRAWING

Manufacturing
Drafting
Cell A
Assembly-
Interior Wall C
Completed
dimensions 2

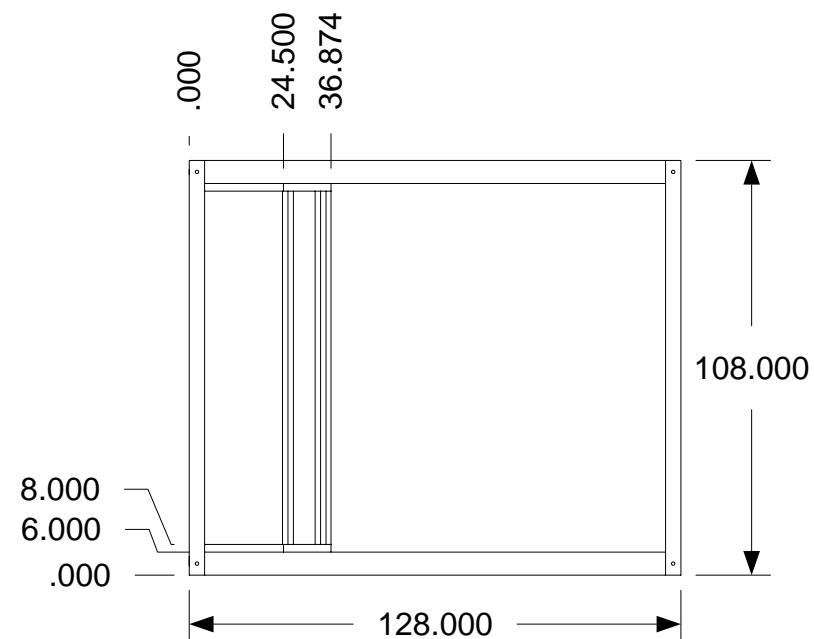
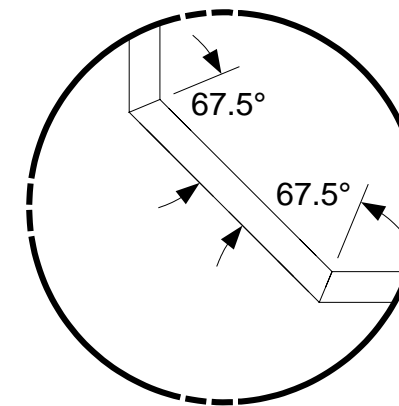
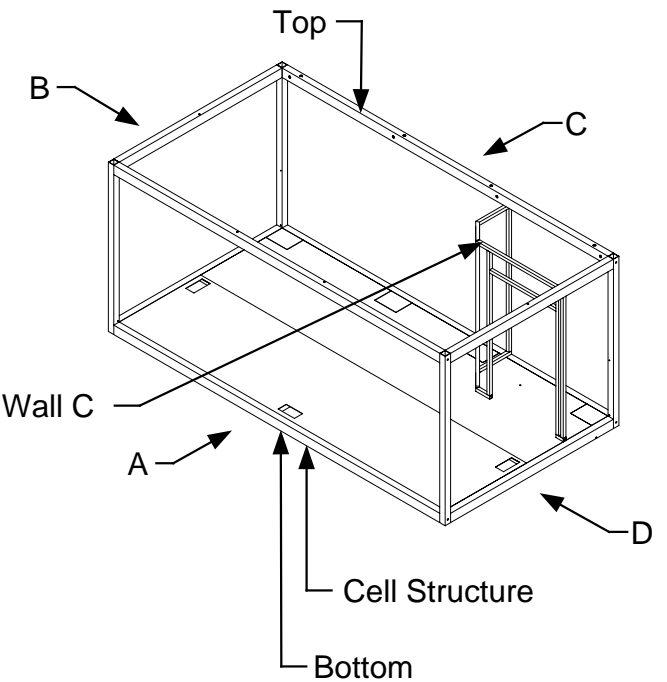
MODEL(S): Hartford

PAGE 5

Detail shows .0625" gap
between Interior Wall C and Cell
Structure on this side only



Weldon Structural bonding adhesive
applied to edge of Interior Wall C



Technical drawing of a rectangular structure, likely a cross-section of a building component. The drawing shows a main rectangular area with a smaller rectangular section on the right side. Dimensions are provided for various parts:

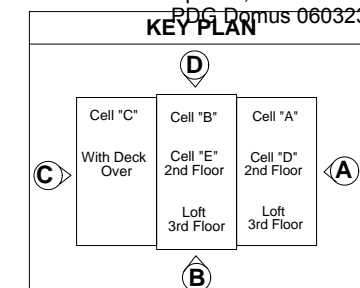
- Overall width: 248.000
- Overall height: 108.000
- Width of the main section: 81.000
- Width of the smaller section: 68.626
- Width of the gap between sections: 33.975
- Width of the rightmost section: .000
- Height of the main section: 6.982
- Height of the smaller section: 6.000
- Height of the gap between sections: .000

A&C



Interior Wall C
attachment welding
points to Cell Structure

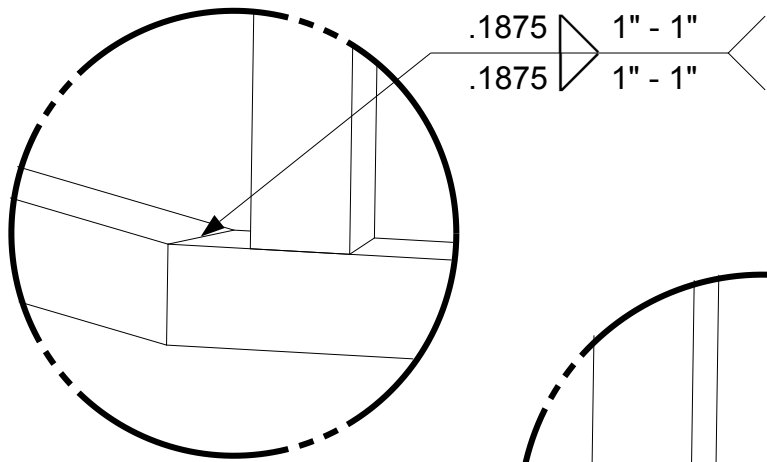
April 11, 2006
PDG Domus 060323-1



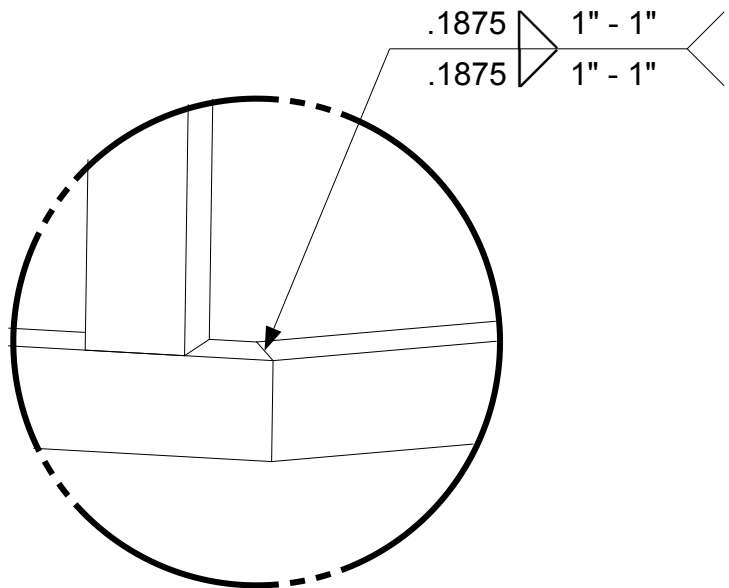
Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
In cell structure
Detail 1

MODEL(S):	Hartford
-----------	----------

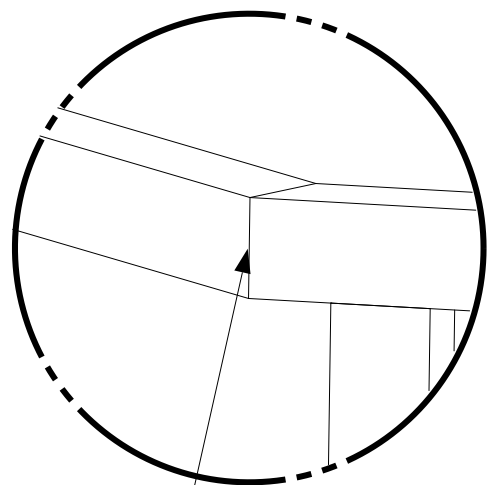
PAGE 6



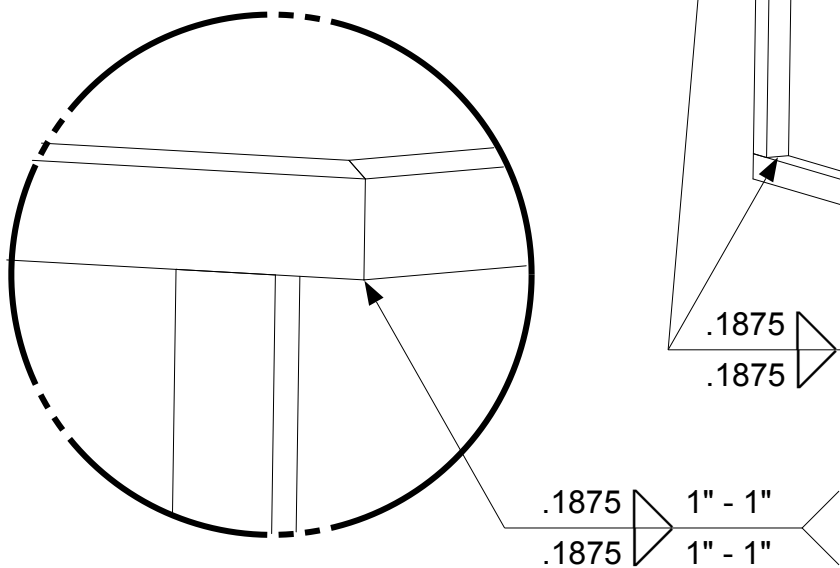
A



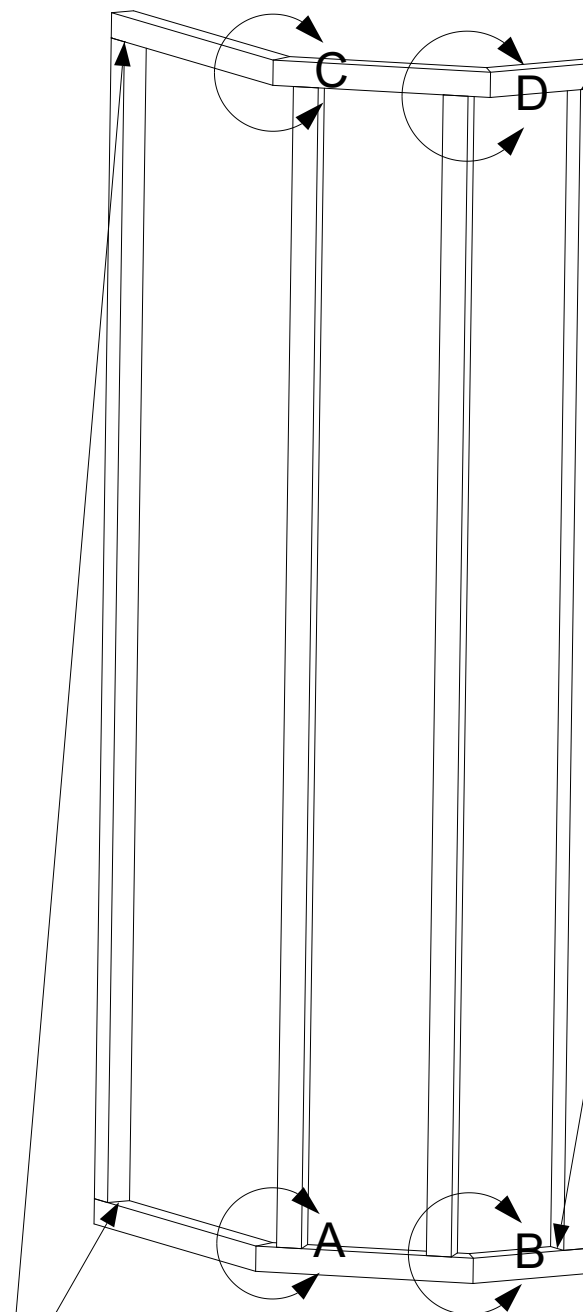
B



C



D



.1875 1" - 1"
.1875 1" - 1"

.1875 1" - 1"
.1875 1" - 1"

.1875 1" - 1"
.1875 1" - 1"

.1875 1" - 1"
.1875 1" - 1"

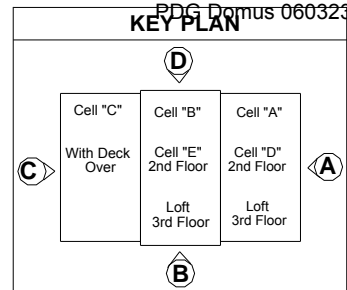
.1875 1" - 1"
.1875 1" - 1"



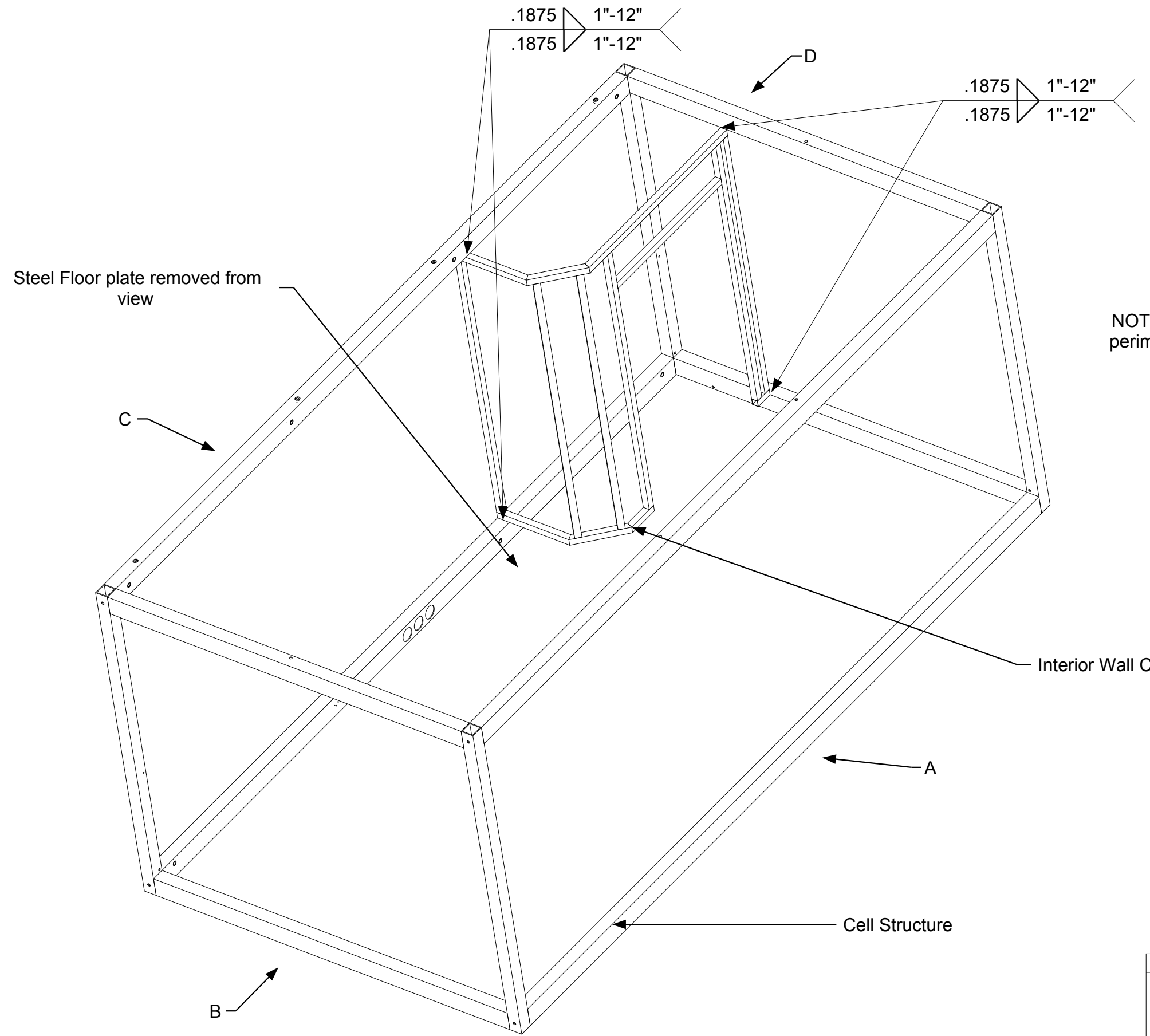
OHIO I.U. APPROVED





April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell A Assembly-Interior Wall C Welding
MODEL(S): Hartford
PAGE 7



NOTE: Welding takes place around perimeter of wall section to floor and ceiling structures



April 11, 2006
PDC Permit 060323-1

KEY PLAN

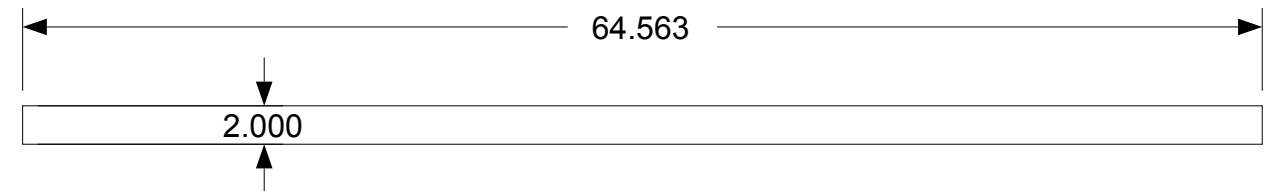
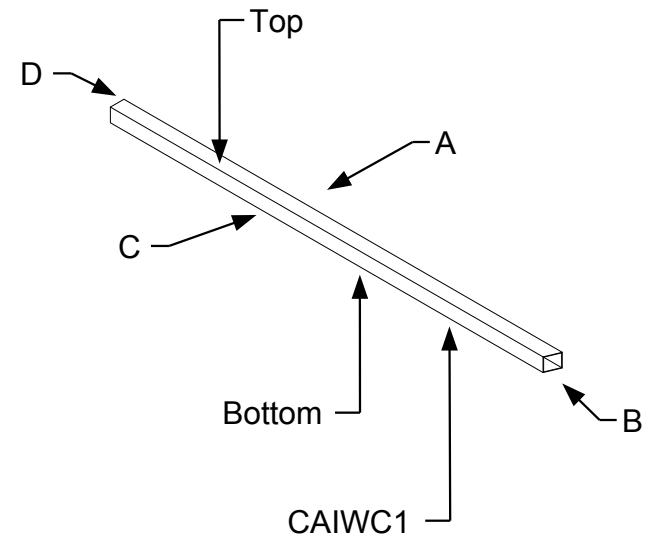
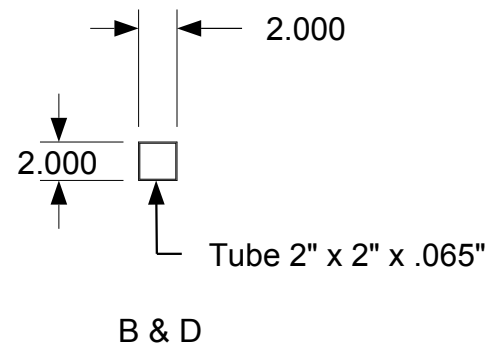
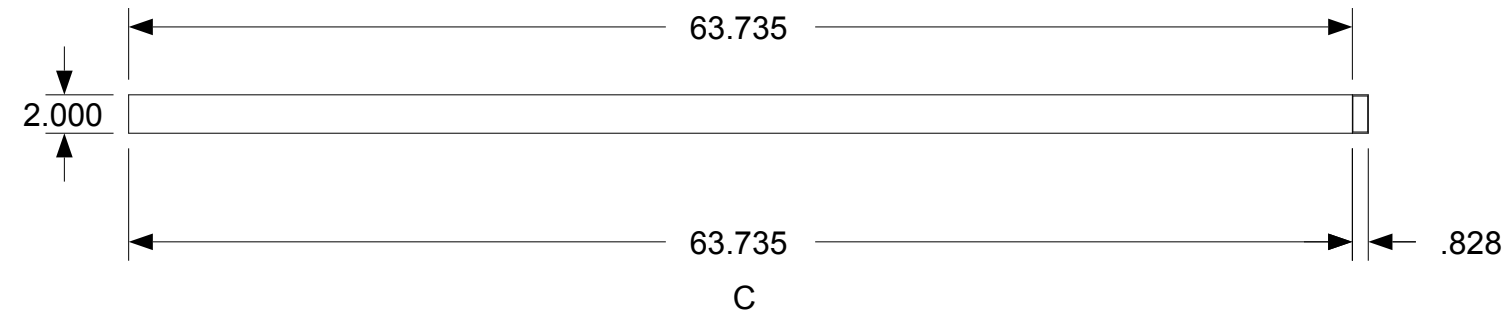
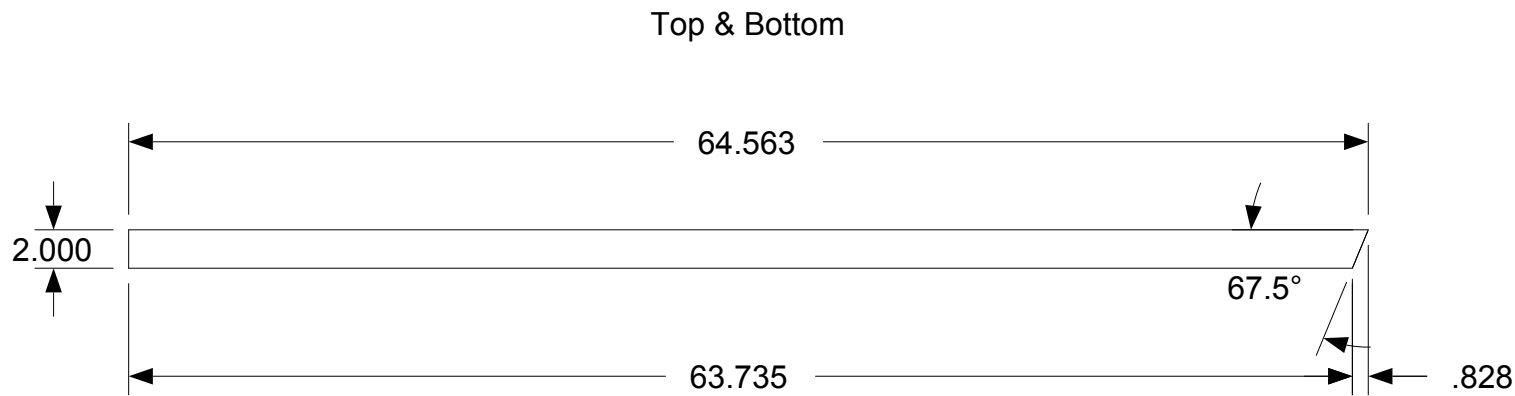
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING


Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
In cell structure
Welding

MODEL(S): Hartford

PAGE 8

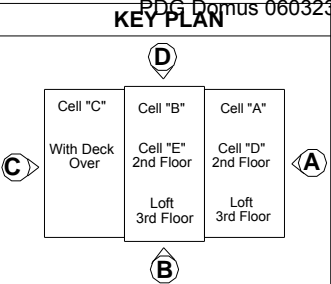


A



April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

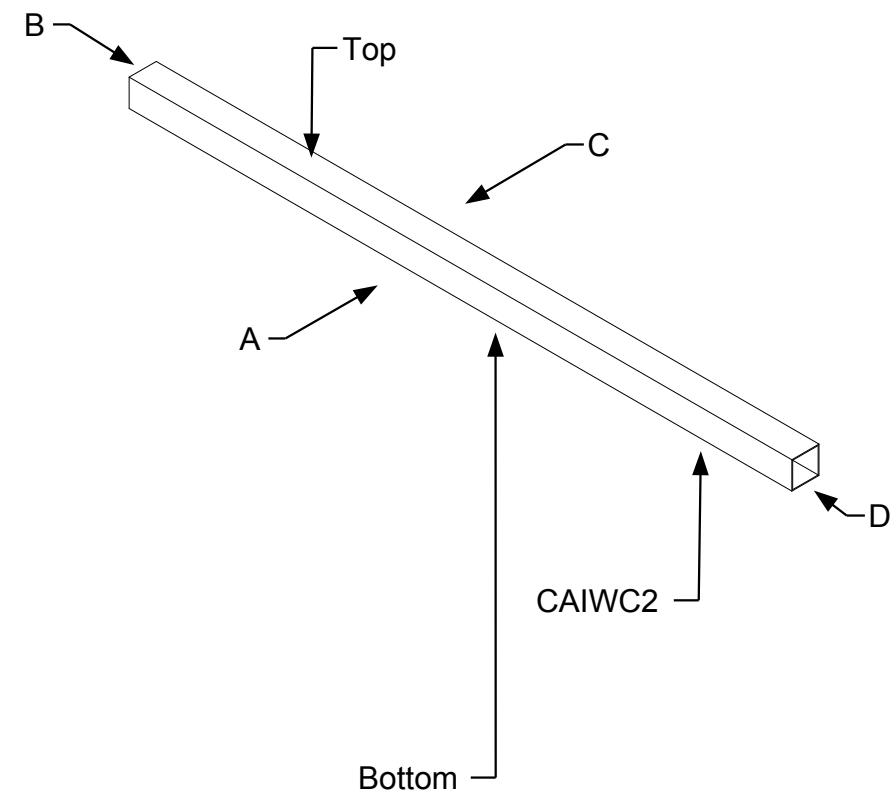
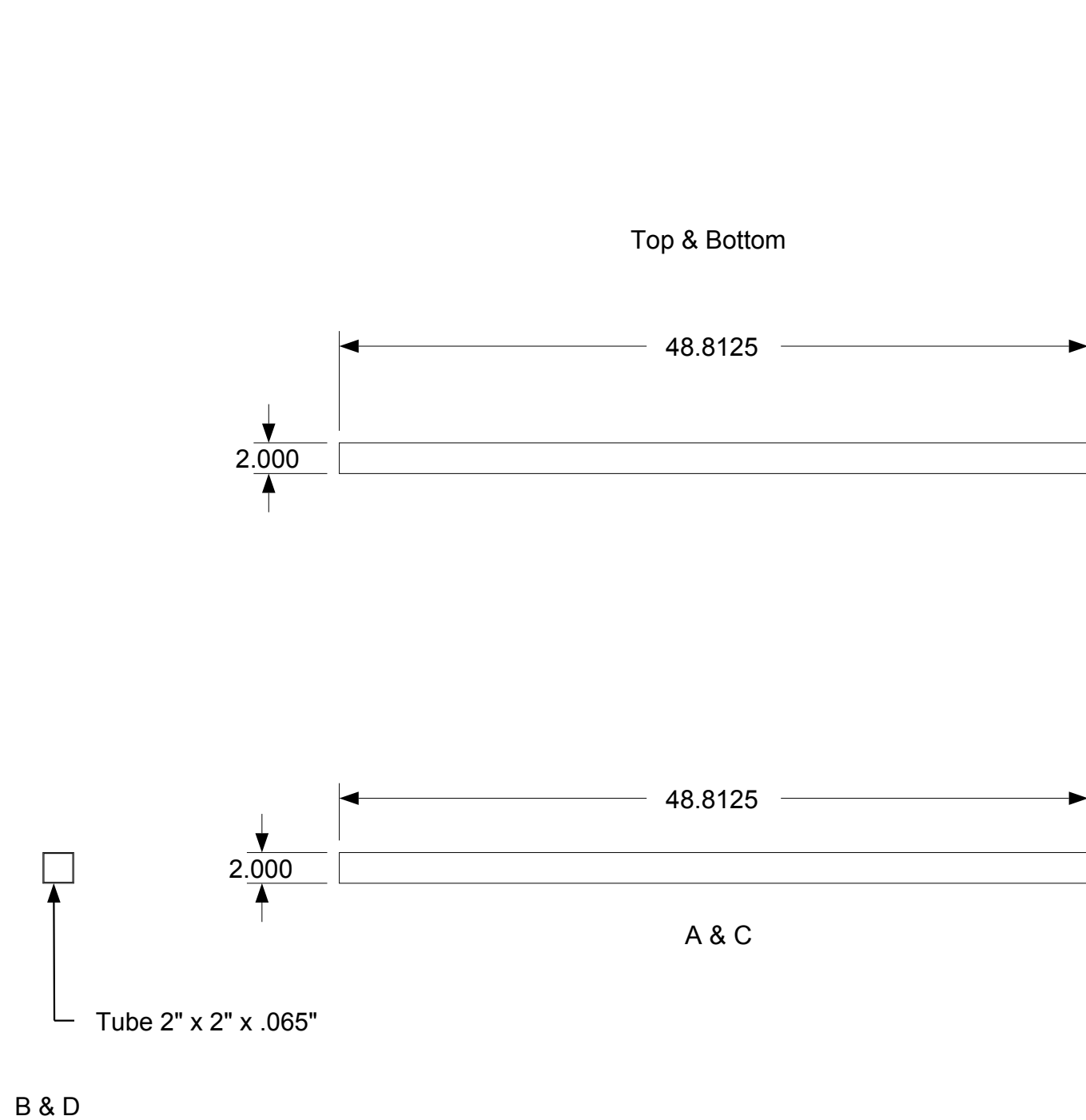



DRAWING

Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
Sub-assembly
CAIWC1

MODEL(S): Hartford

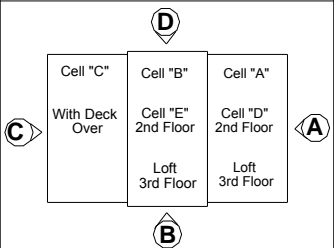
PAGE 9





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

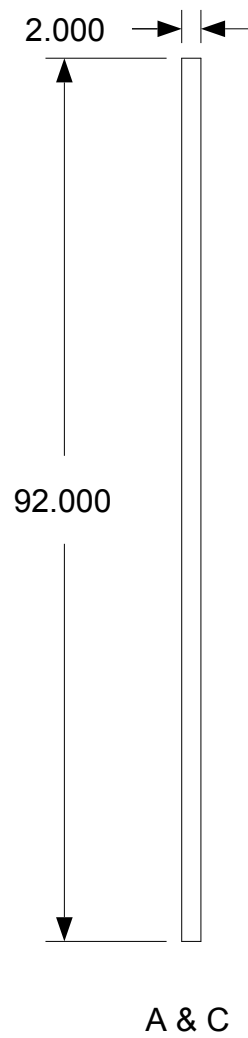
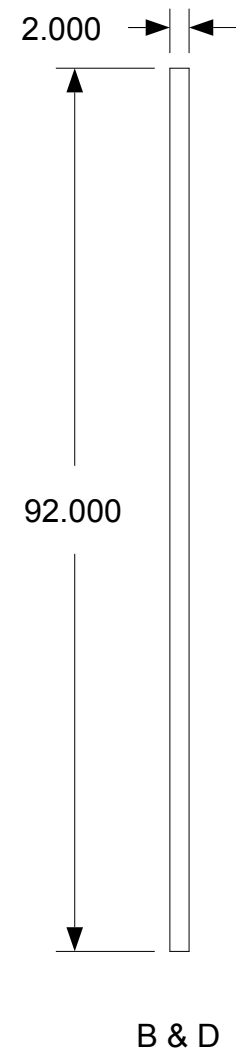


DRAWING

Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
Sub-assembly
CAIWC2

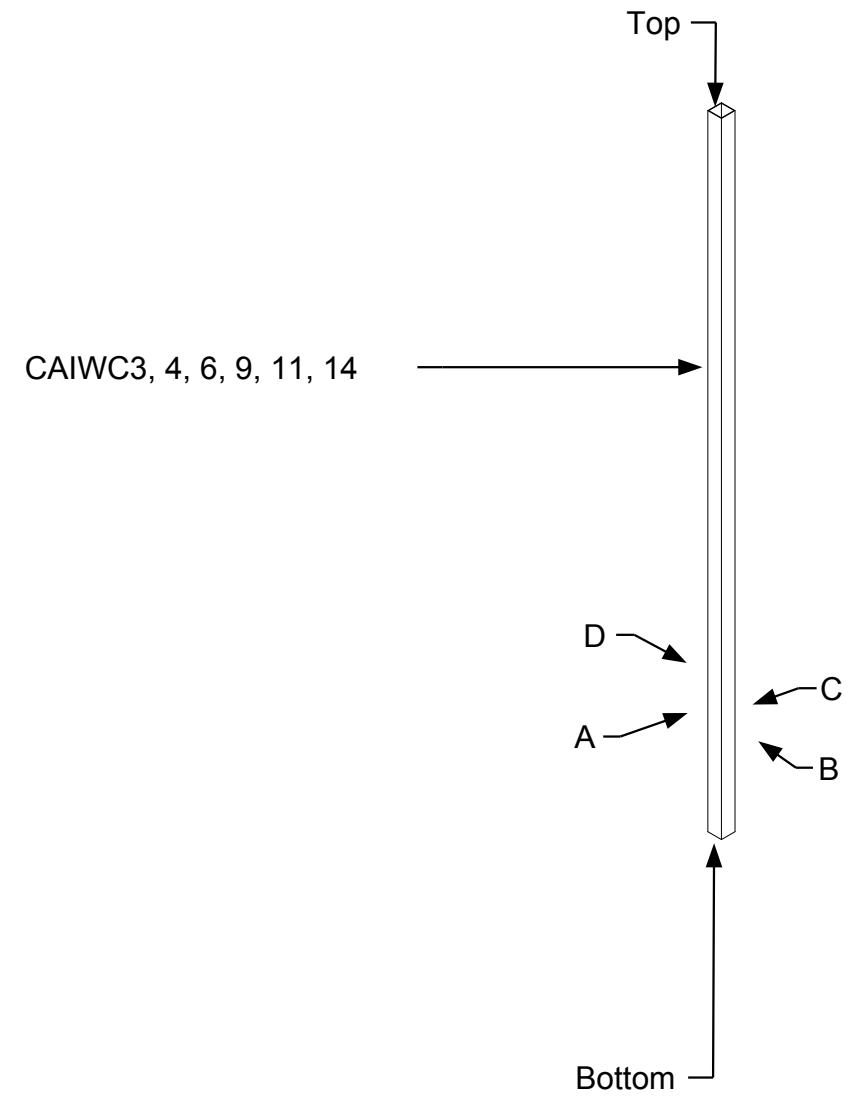
MODEL(S): Hartford

PAGE 10

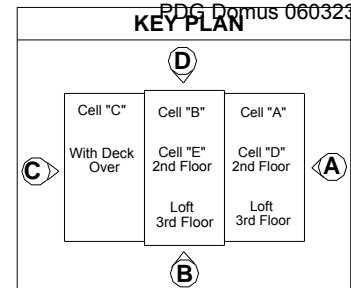


□ ← Tube 2" x 2" x .065"

Top & Bottom



April 11, 2006
PDC-Drafting 060323-1

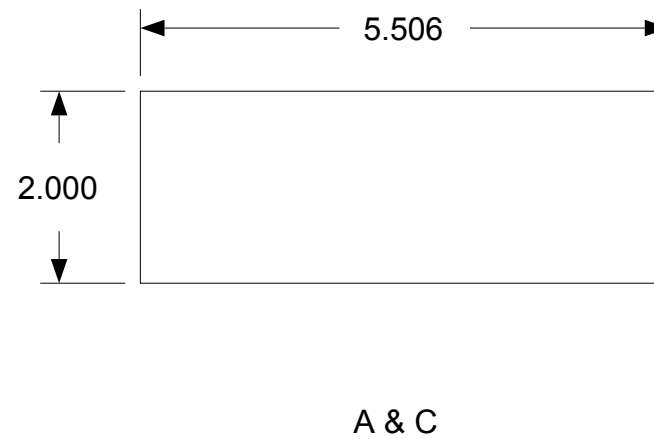
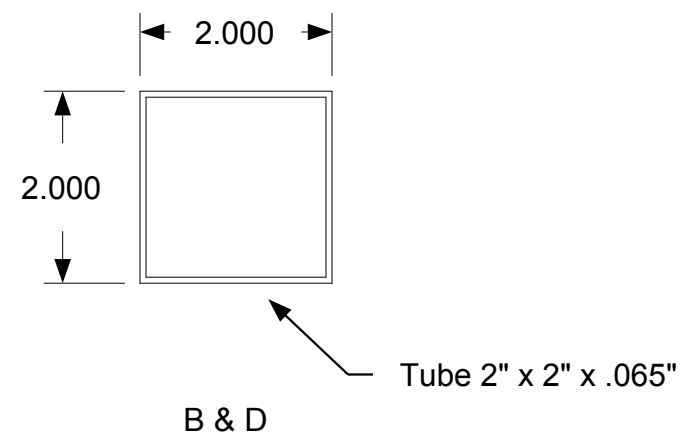


DRAWING

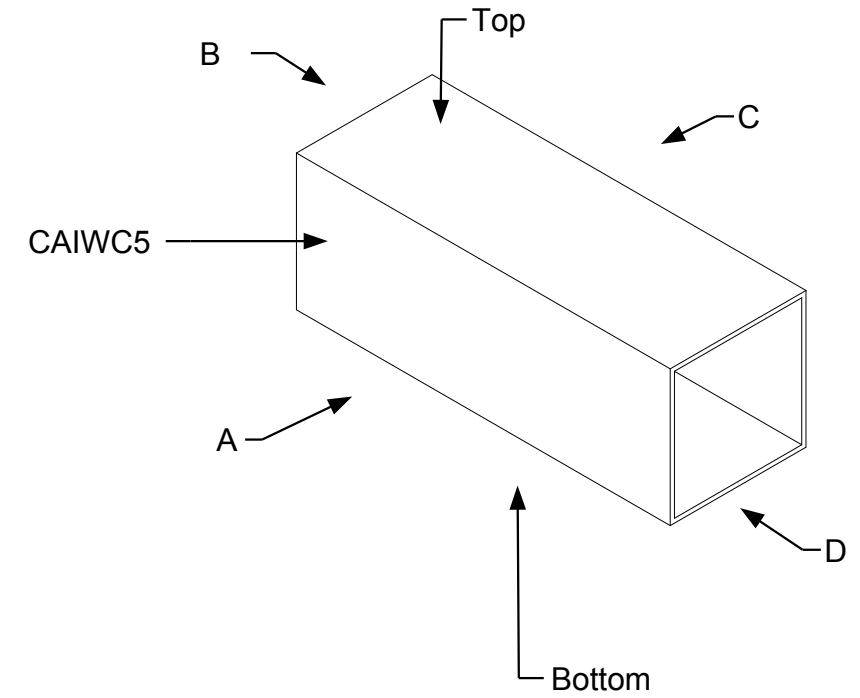
Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
Sub-assembly
CAIWC3, 4, 6, 9,
11, 14

MODEL(S): Hartford

PAGE 11



Views given are the only views
needed to make part



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

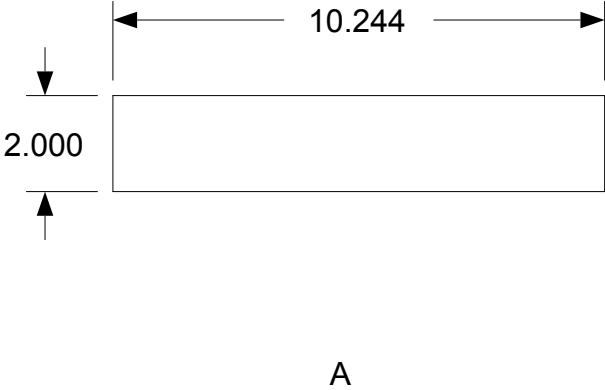
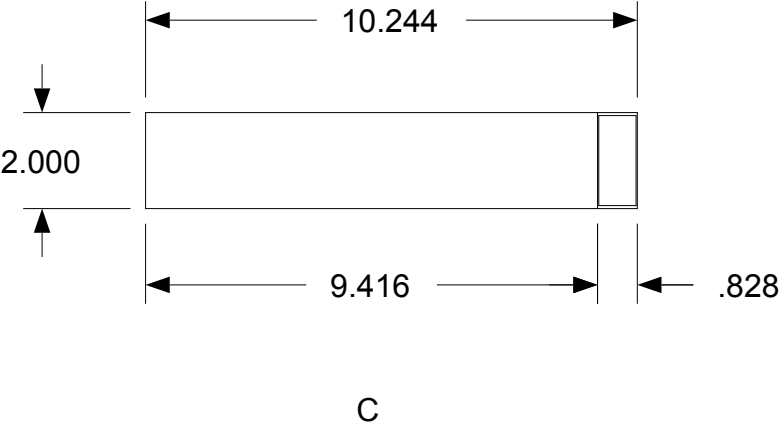
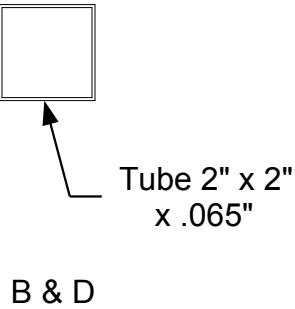
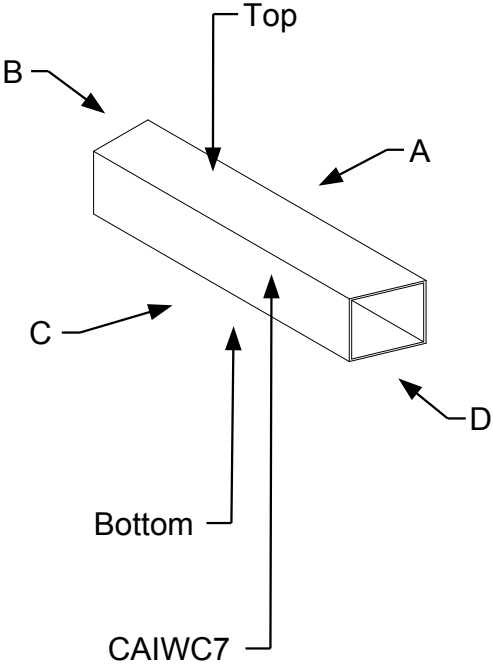
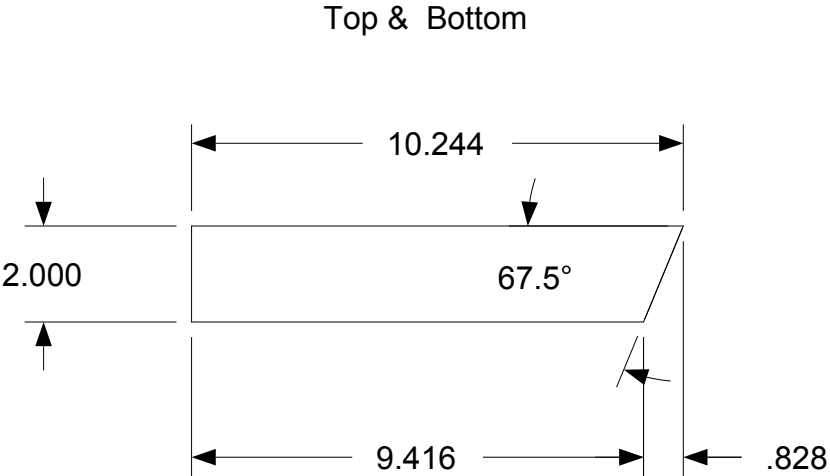
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
Cell A
Assembly-Interior
Wall C
Sub-assembly
CAIWC5

MODEL(S): Hartford

PAGE 12



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

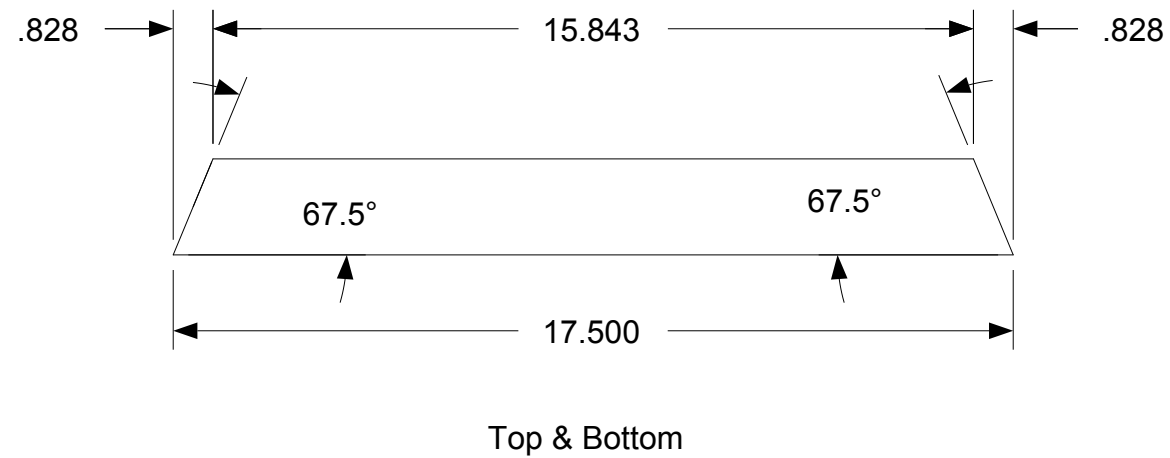
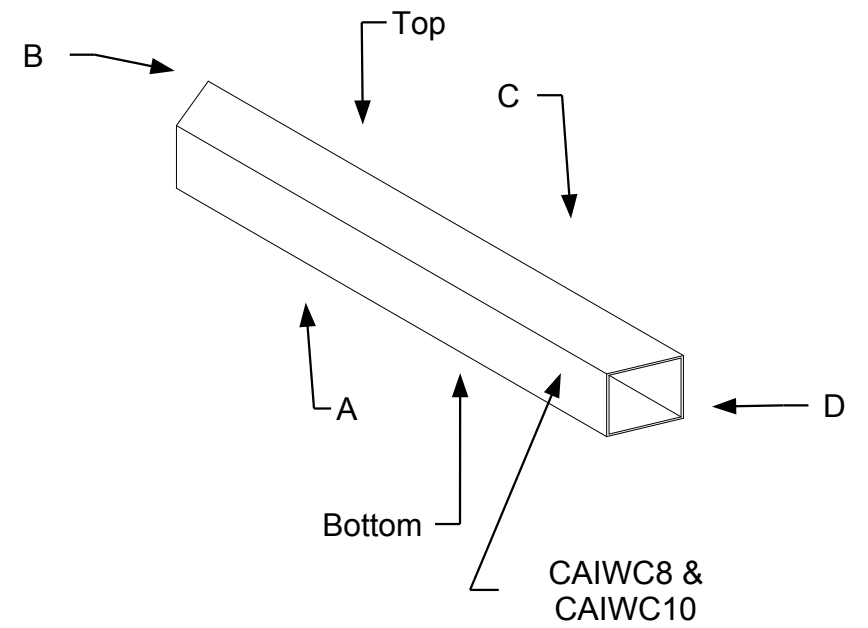
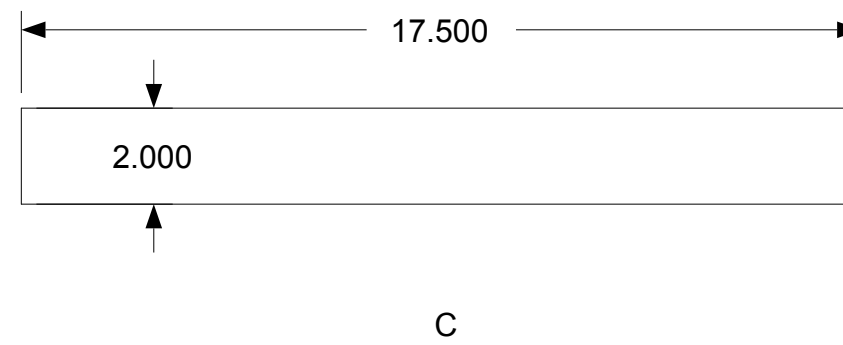
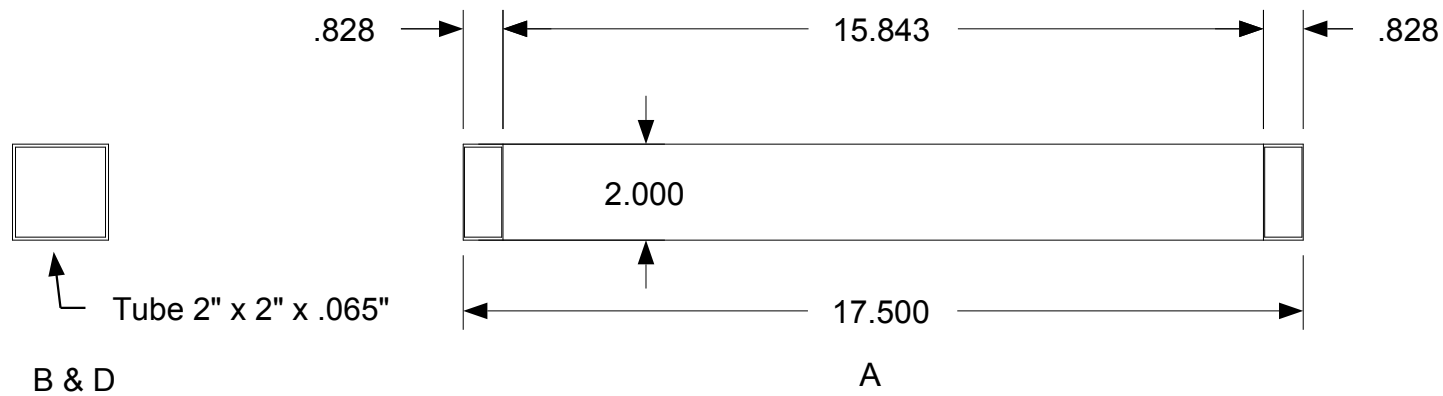
STATE OF OHIO

ANTONIO COLOSIMO

6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell A Assembly-Interior Wall C Sub-assembly CAIWC7
MODEL(S): Hartford
PAGE 13



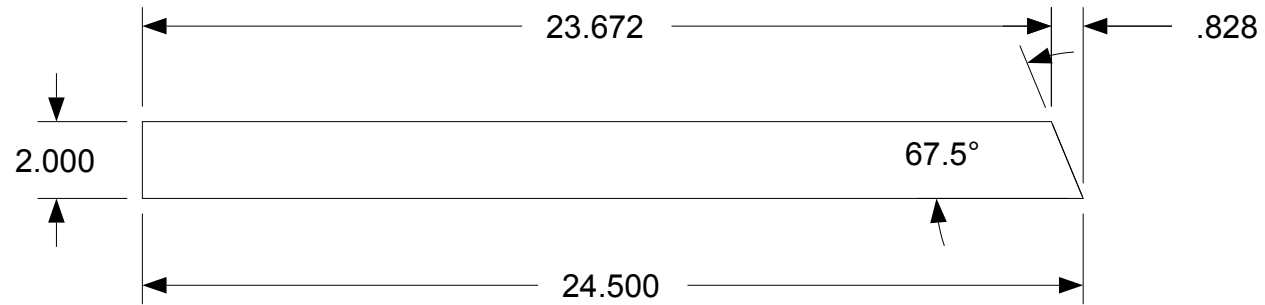
April 11, 2006
PDC Permit 060323-1

KEY PLAN

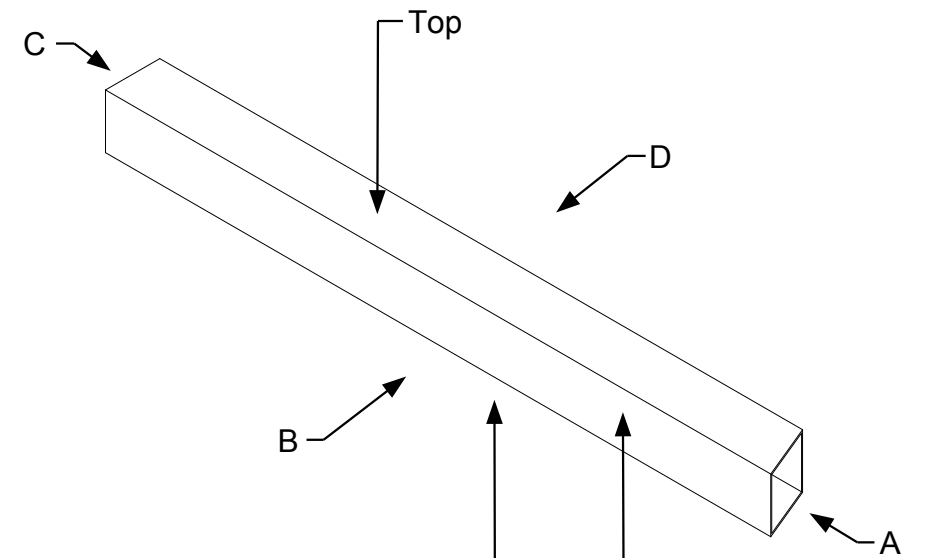
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Cell "C" is labeled with a circled 'C' and Cell "A" is labeled with a circled 'A'. Cell "B" is labeled with a circled 'B' and Cell "D" is labeled with a circled 'D'.

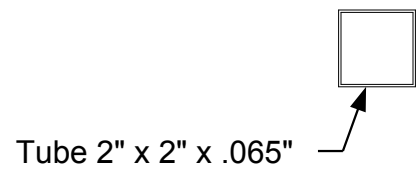
DRAWING	
Manufacturing Drafting Cell A Assembly-Interior Wall C Sub-assembly CAIWC8 & CAIWC10	
MODEL(S): Hartford	
PAGE 14	



Top & Bottom

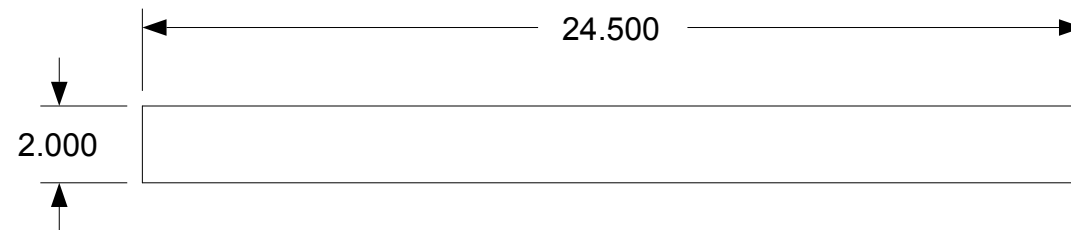


CAIWC12 & CAIWC13

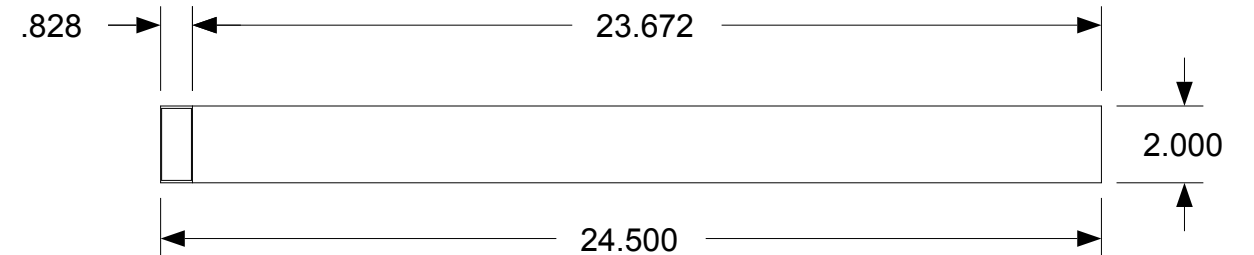


Tube 2" x 2" x .065"

A & C



B



D

OHIO I.U. APPROVED

BUILDING ST

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

April 11, 2000

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

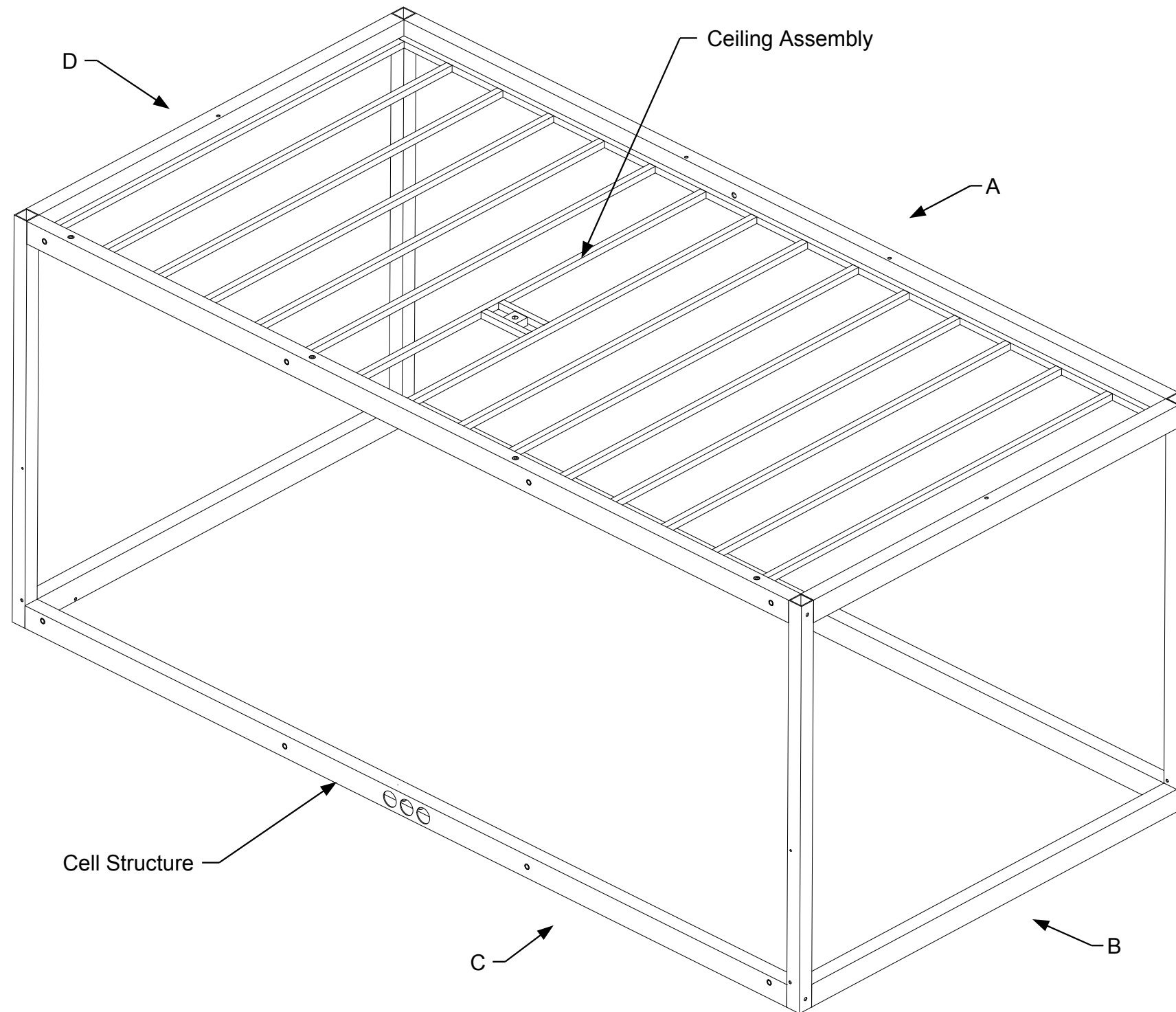
C

D

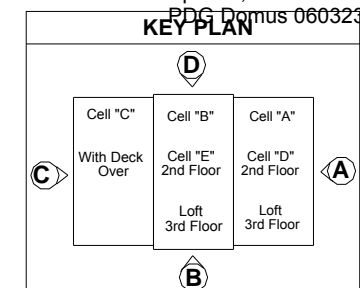
A

B

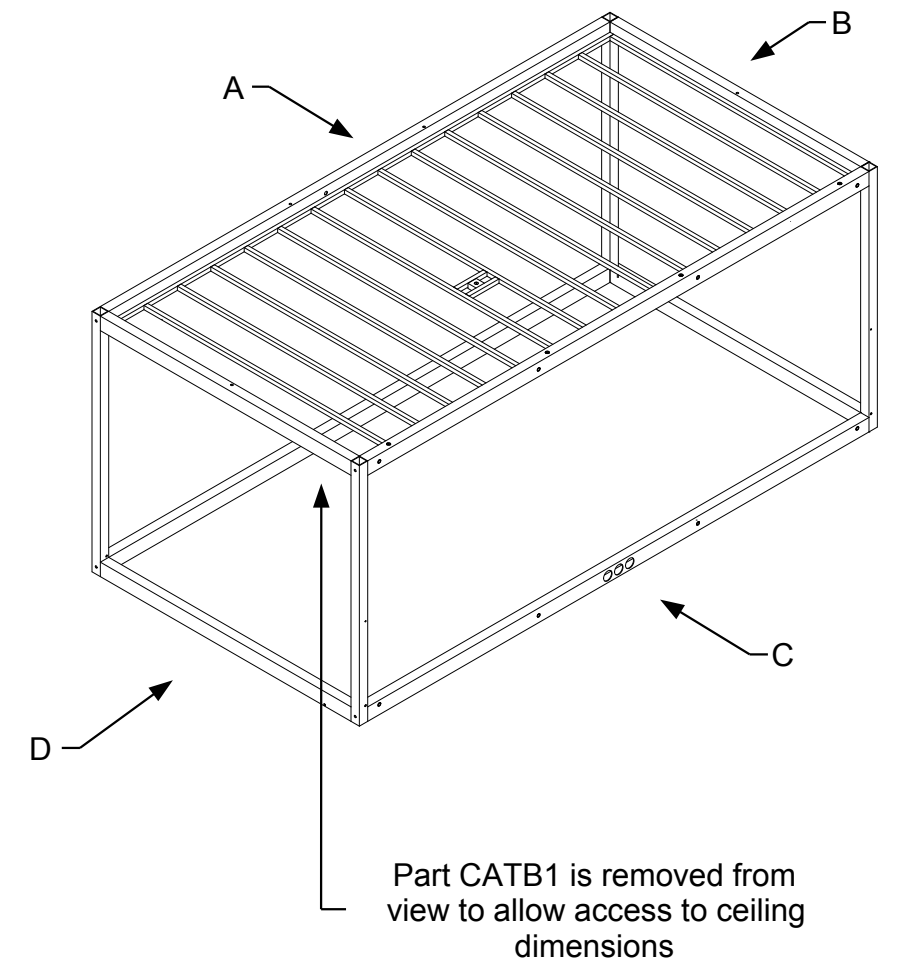
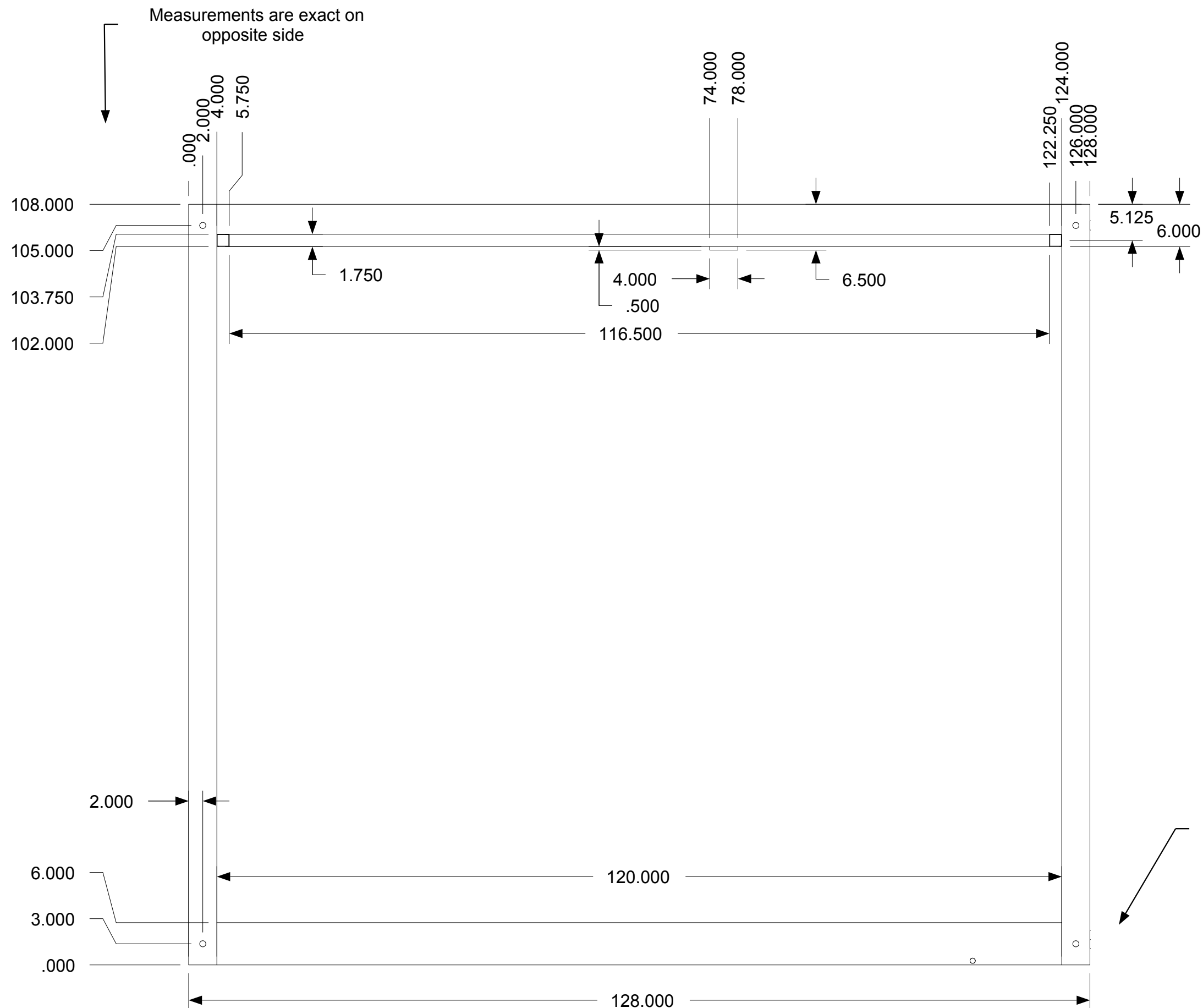
DRAWING
Manufacturing Drafting Cell A Assembly-Interior Wall C Sub-assembly CAIWC12 & CAIWC13
MODEL(S): Hartford
PAGE 15



April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell A Assembly-Ceiling In cell structure	
MODEL(S): Hartford	
PAGE 1	



Measurements are exact on opposite side

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

DRAWING

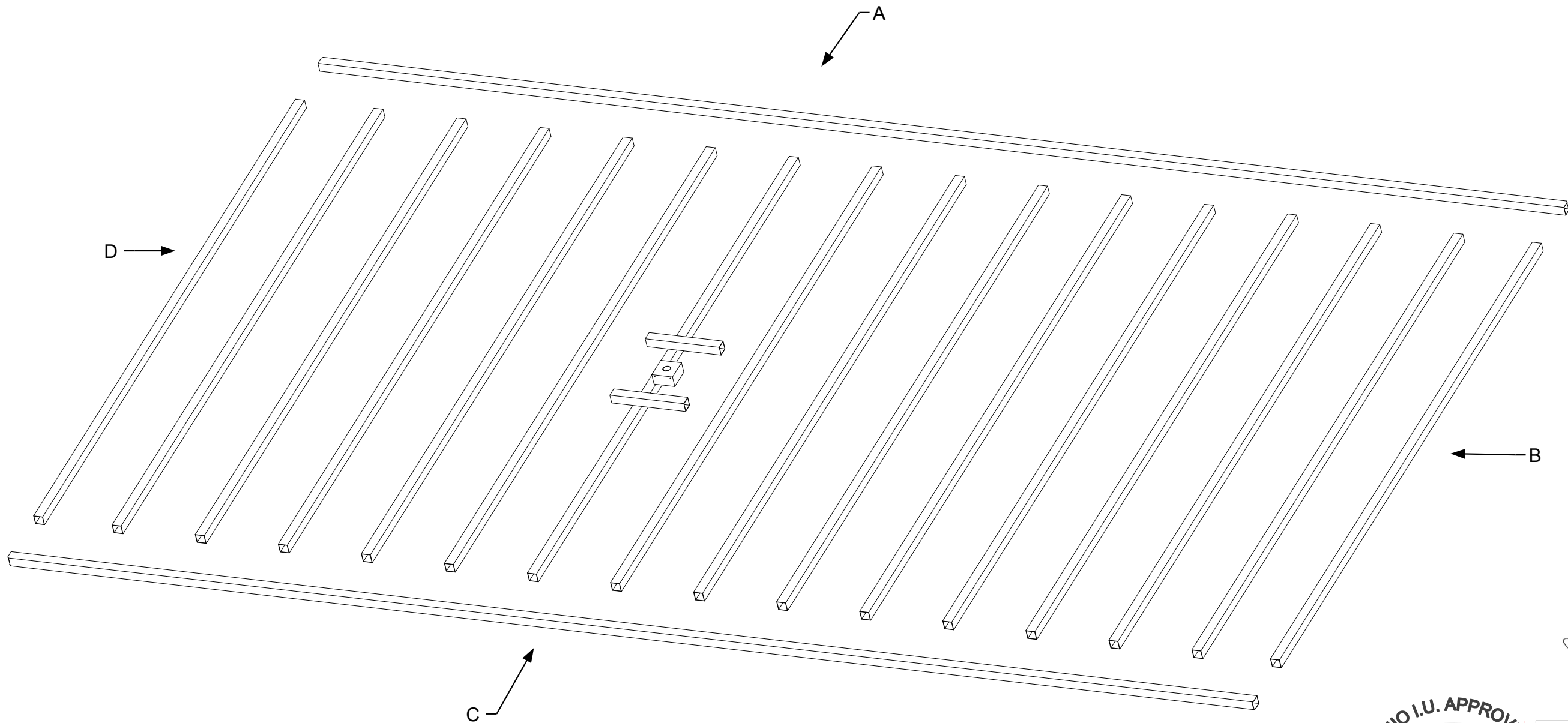
Manufacturing
Drafting
Cell A
Assembly-Ceiling
Sub-assembly
In cell structure
Detail 1

MODEL(S): Hartford

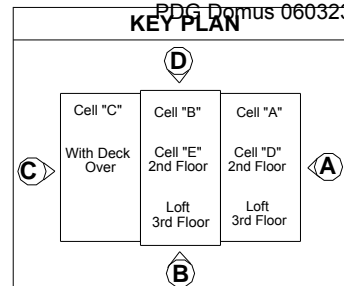
PAGE 2

KEY PLAN

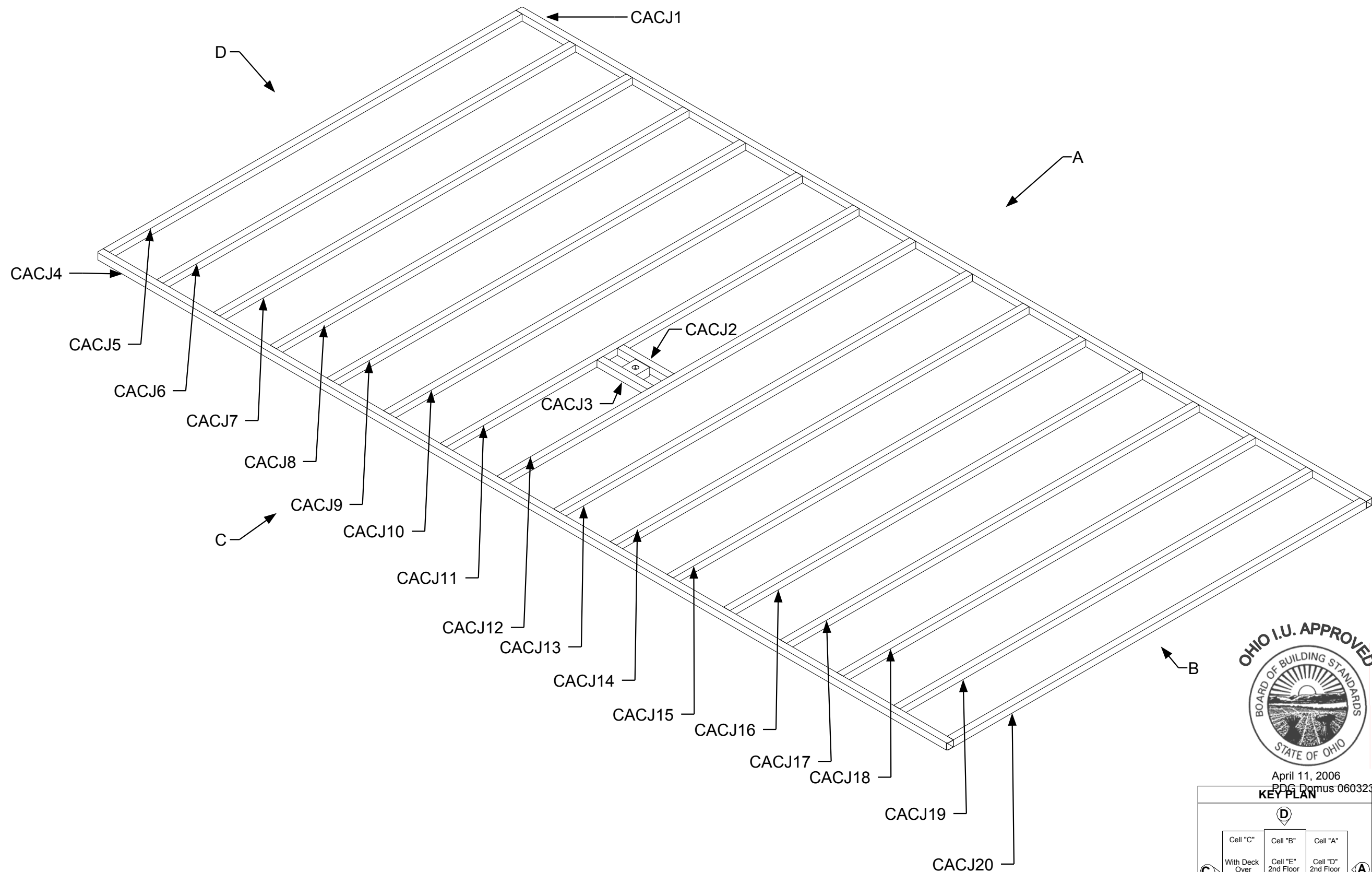
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



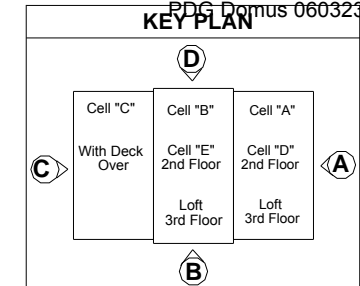
April 11, 2006
PDC-Drafting 060323-1



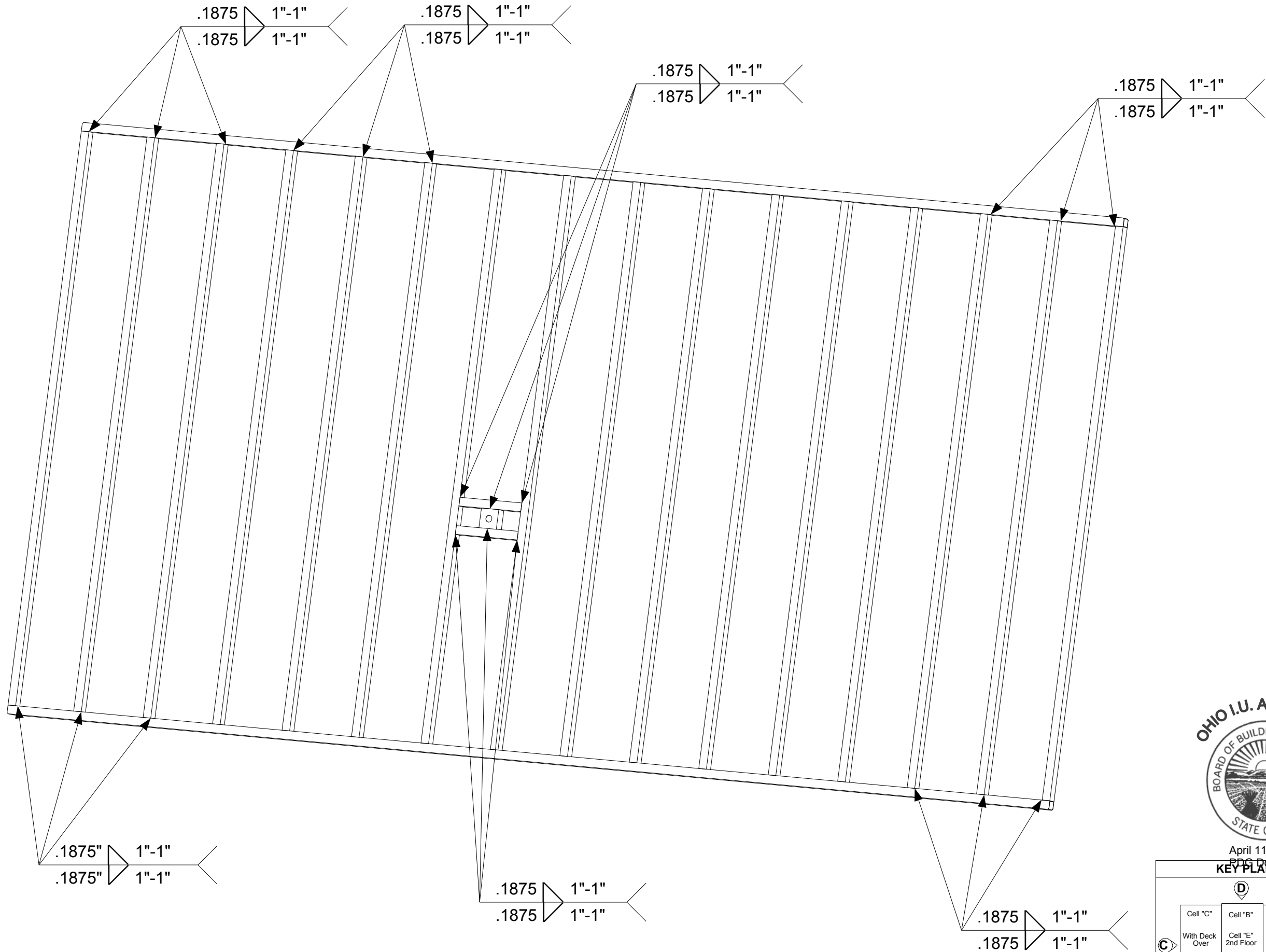
DRAWING	
Manufacturing Drafting Cell A Assembly-Ceiling Exploded view	
MODEL(S): Hartford	
PAGE 3	



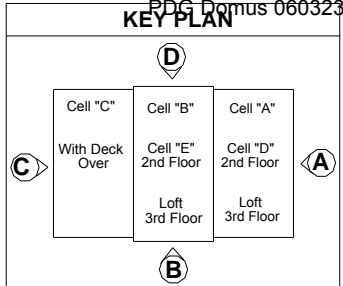
April 11, 2006
PDC Permit 060323-1



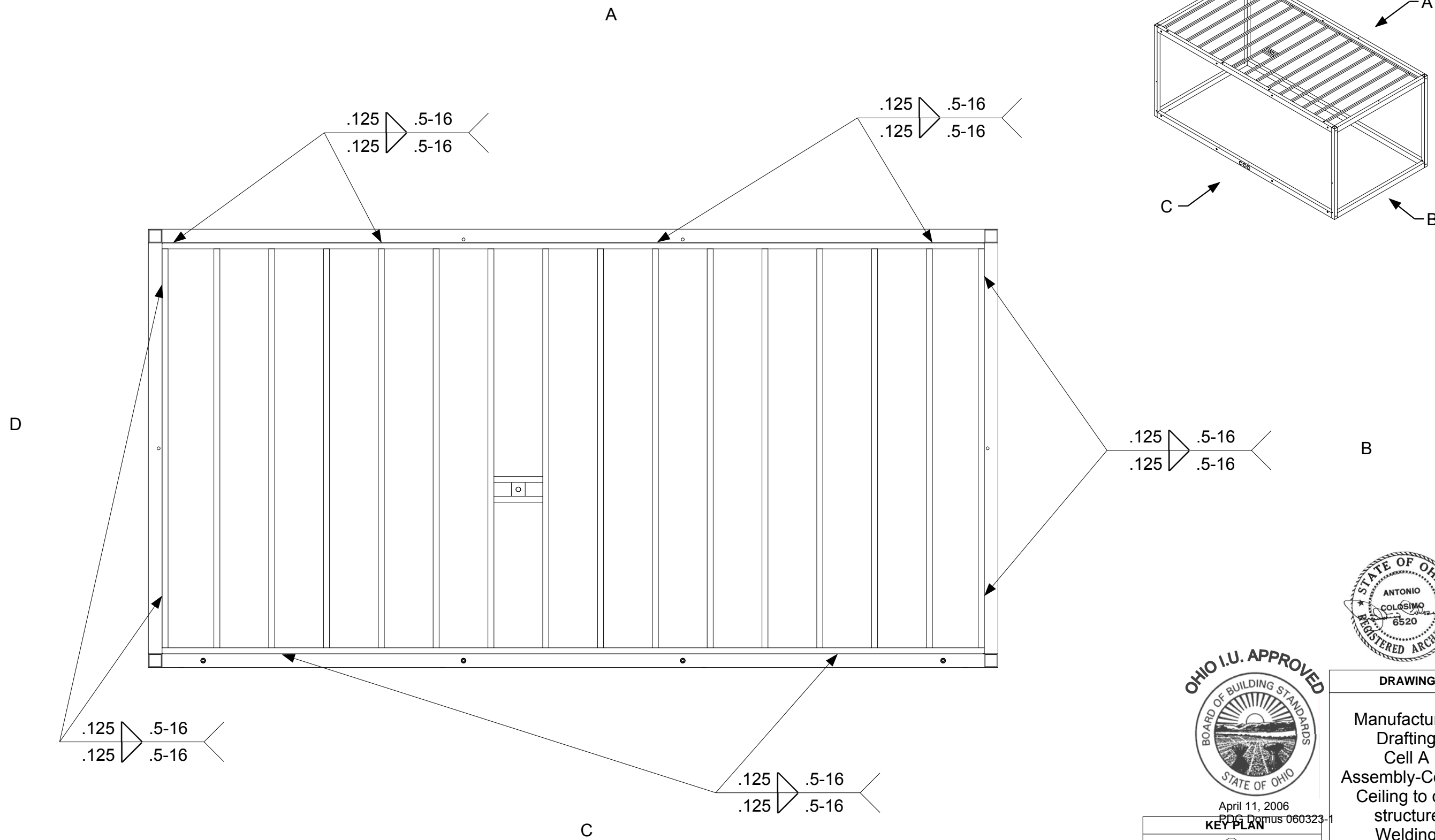
DRAWING	
Manufacturing Drafting Cell A Assembly- Ceiling Part identification	
MODEL(S): Hartford	
PAGE 4	



April 11, 2006
PDC-Domus 060323-1

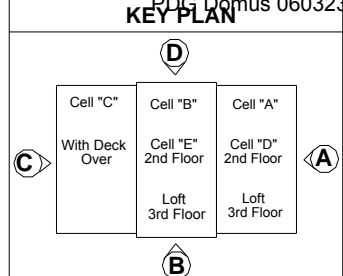


DRAWING	
Manufacturing Drafting Cell A Assembly-Ceiling Welding	
MODEL(S): Hartford	
PAGE 6	

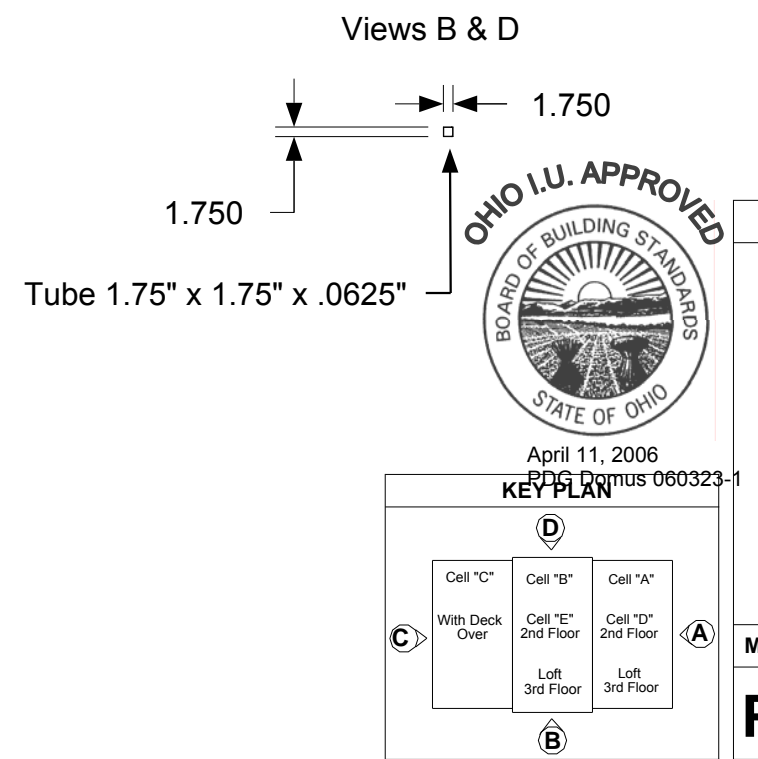
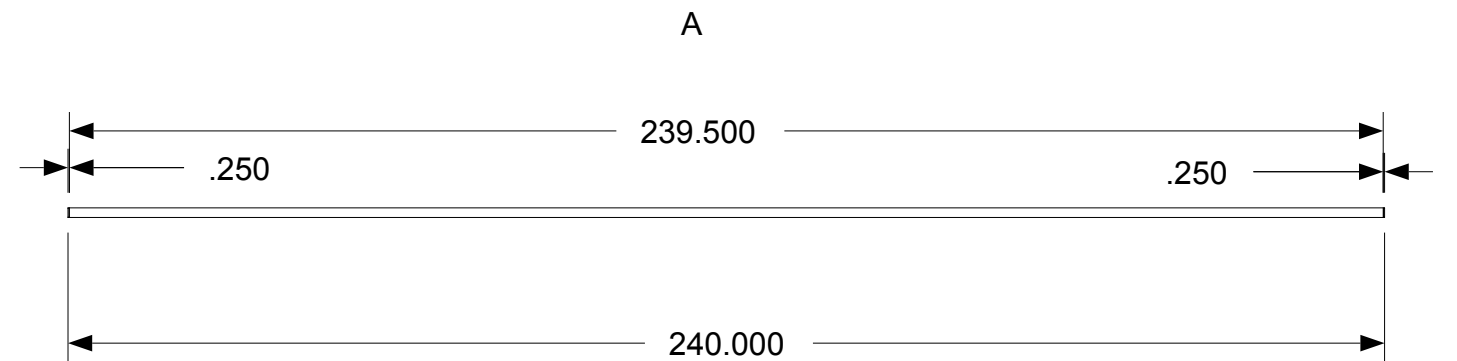
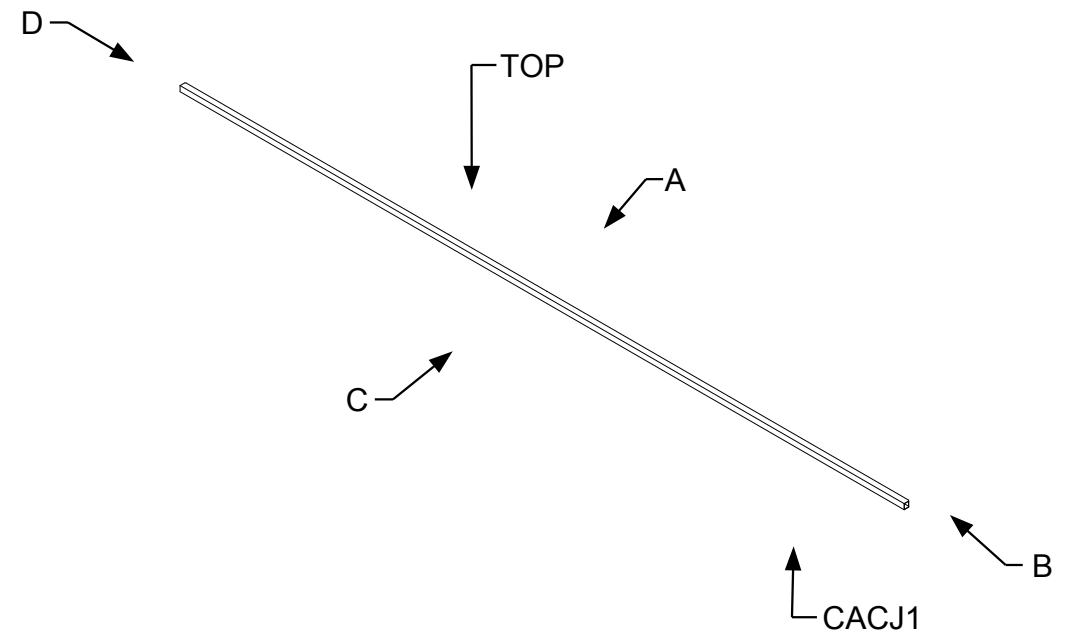
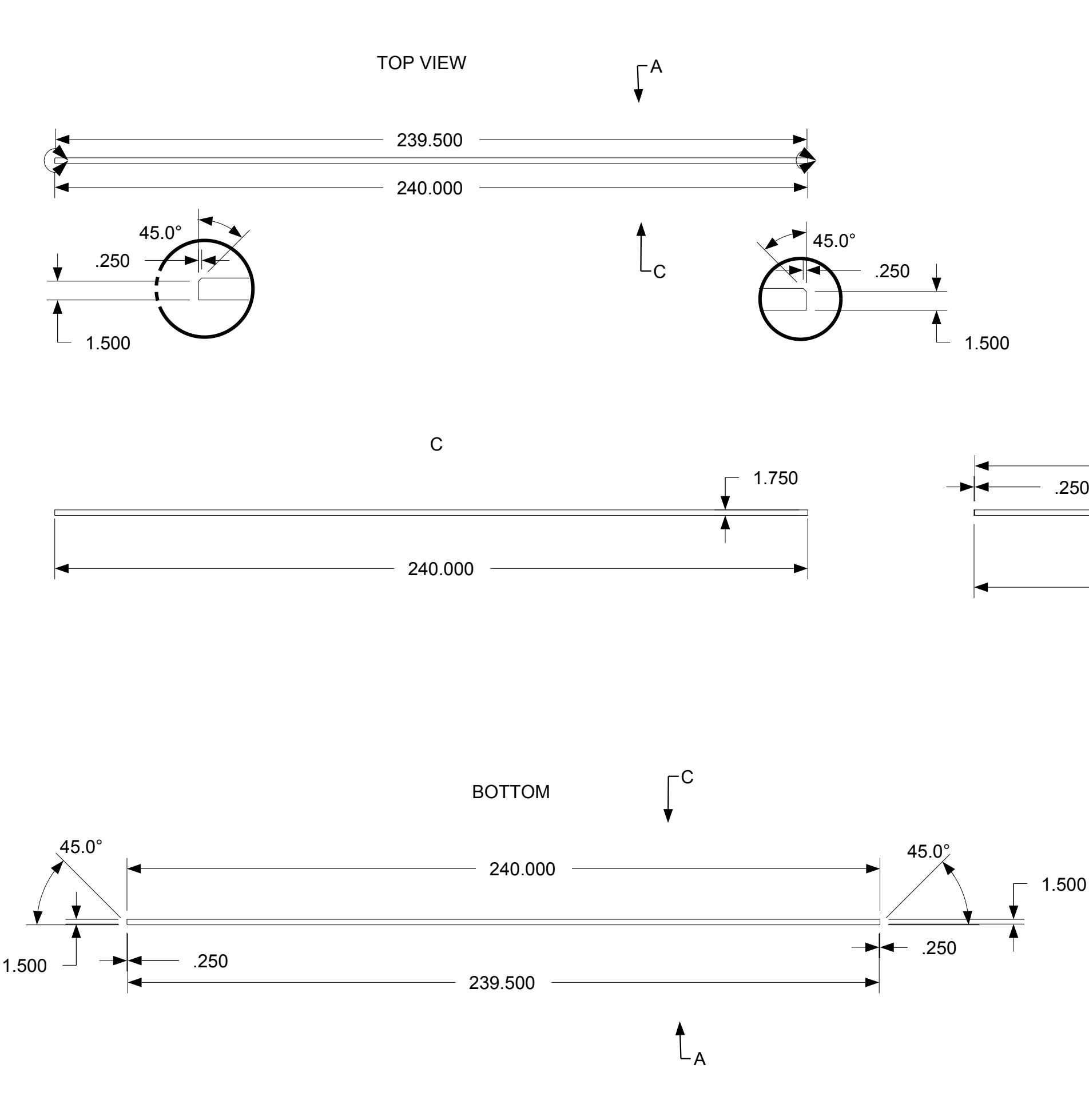


April 11, 2006
PDC-Domus 060323-1

KEY PLAN

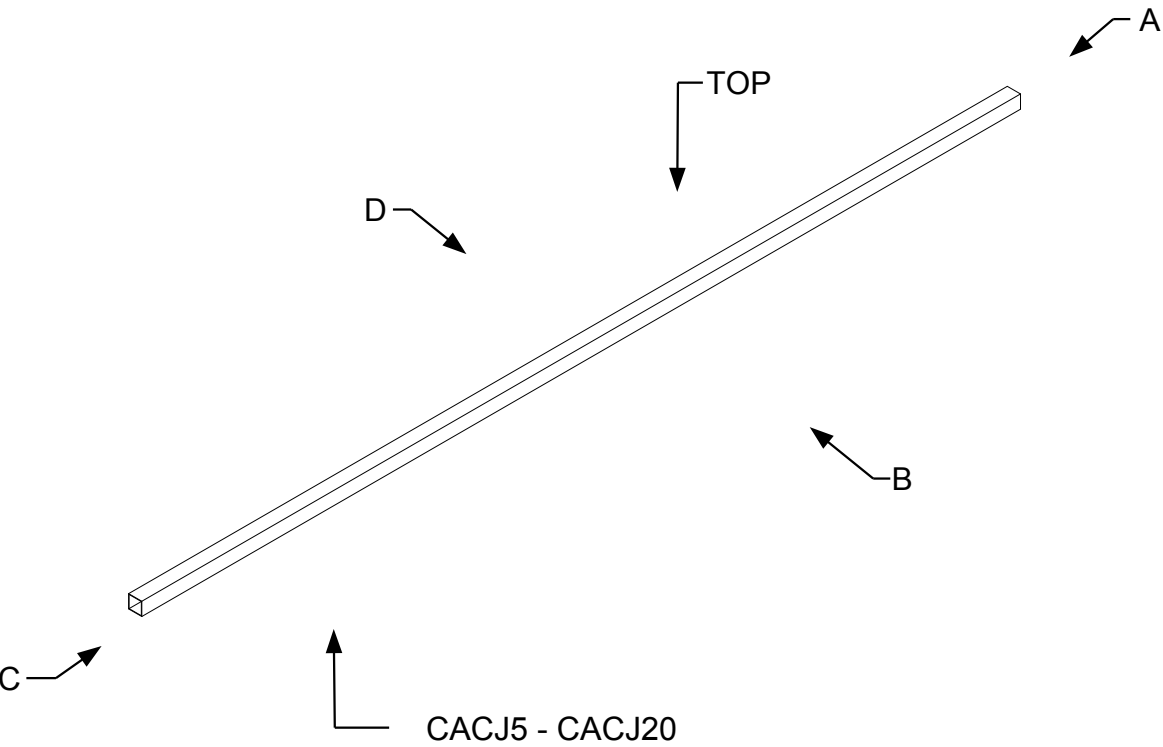


DRAWING	
Manufacturing Drafting Cell A Assembly-Ceiling Ceiling to cell structure Welding	
MODEL(S): Hartford	
PAGE 7	



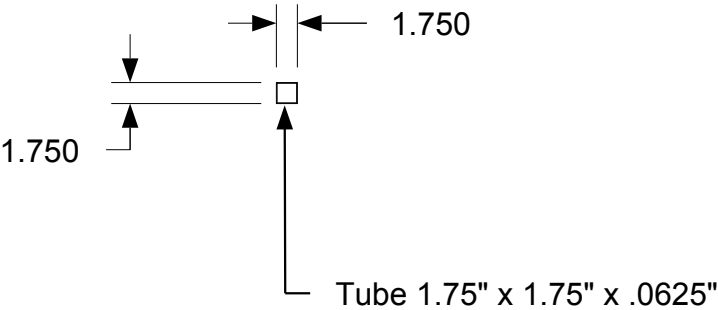
DRAWING
Manufacturing Drafting Cell A Assembly-Ceiling Sub-assembly Ceiling joist CACJ1
MODEL(S): Hartford
PAGE 8

Simple Part-No Holes

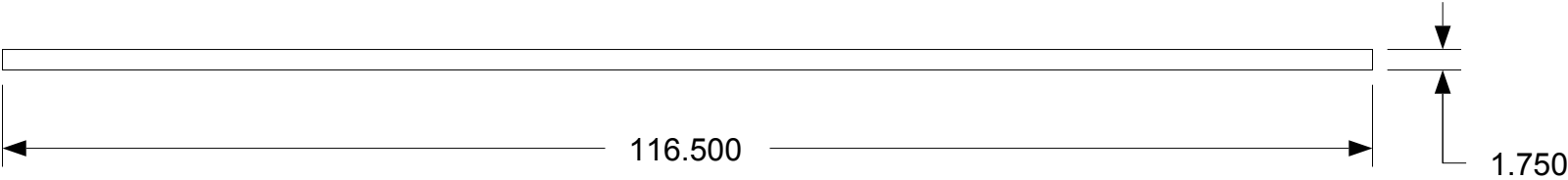


CACJ5 - CACJ20

Views C & A



Views : TOP, BOTTOM, B, D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

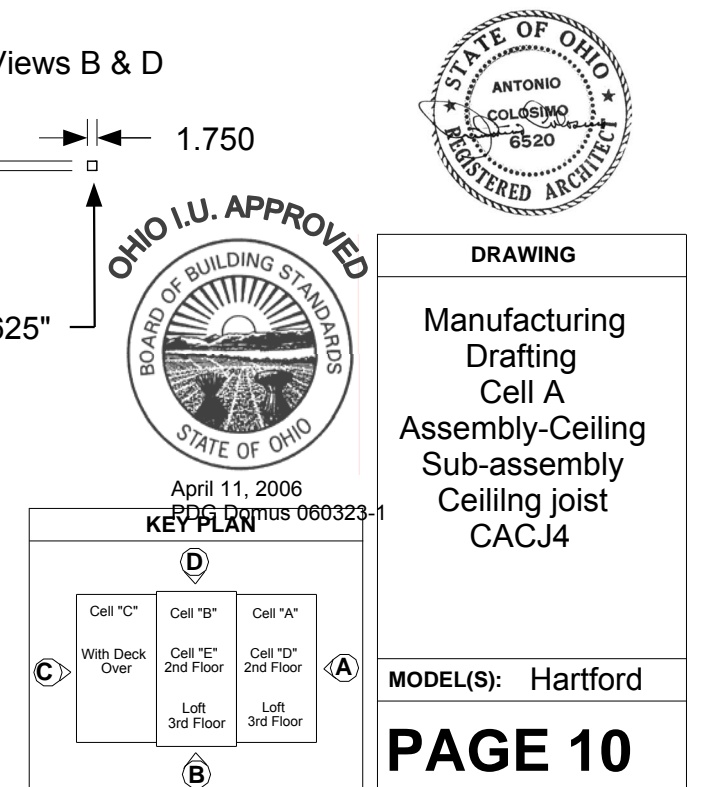
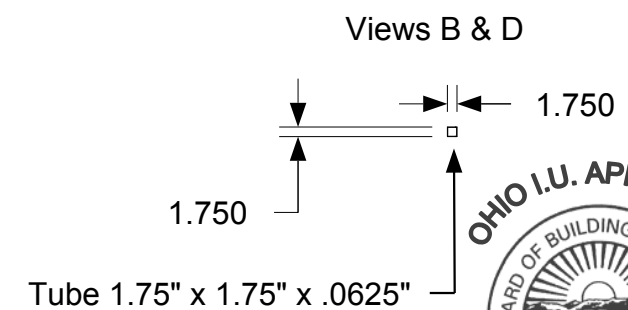
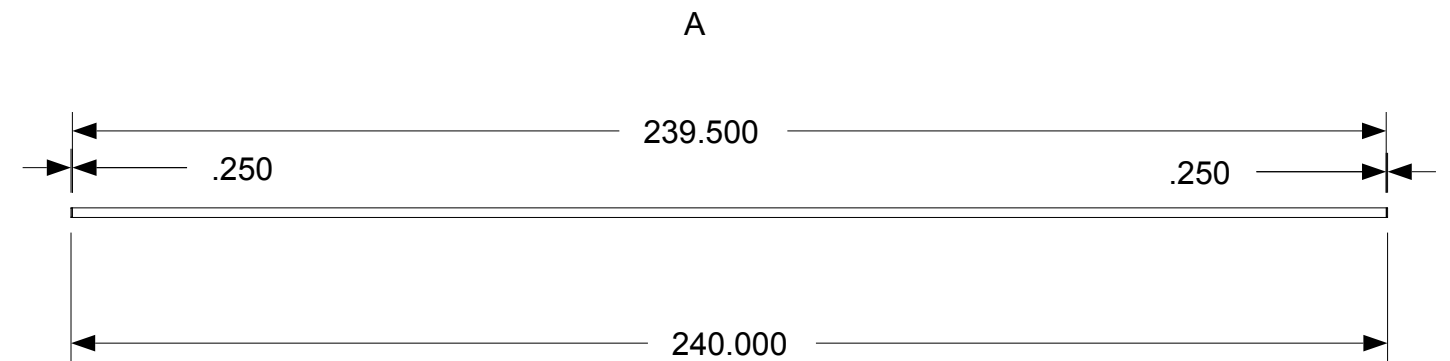
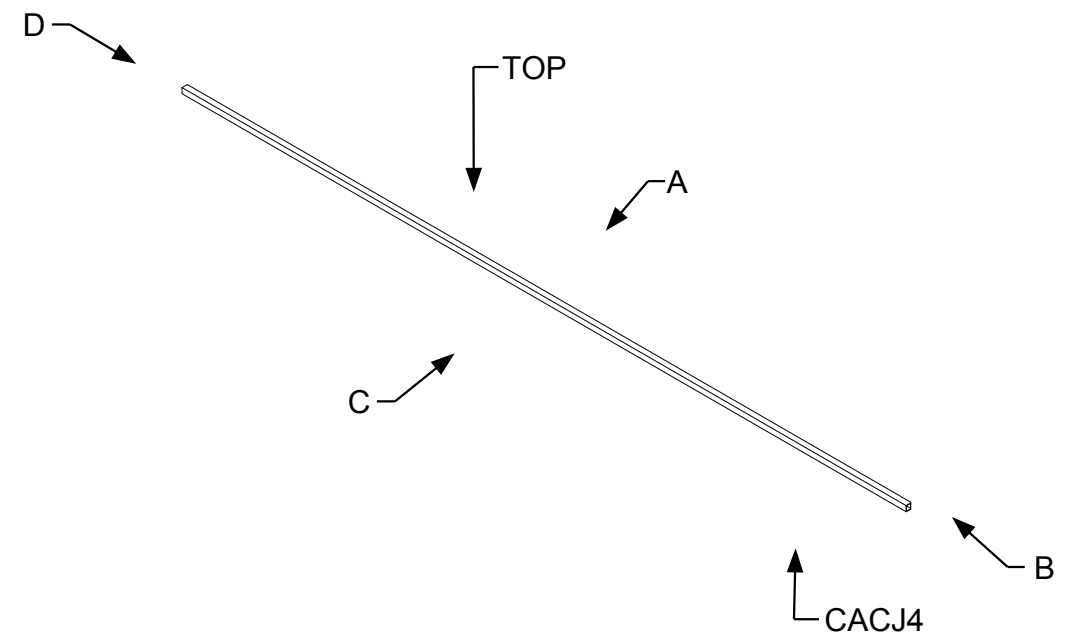
Loft 3rd Floor

DRAWING

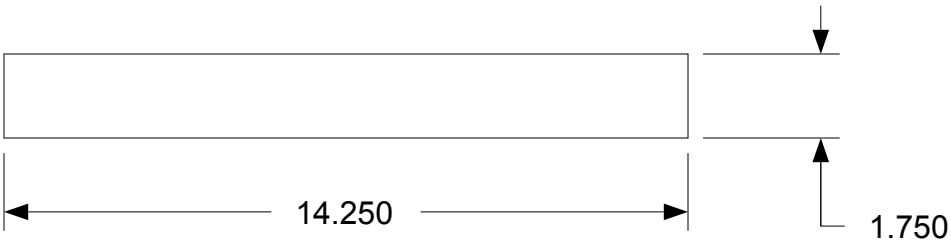
Manufacturing
Drafting
Cell A
Assembly-
Ceiling
Sub-assembly
Ceiling joist
CACJ5 - 20

MODEL(S): Hartford

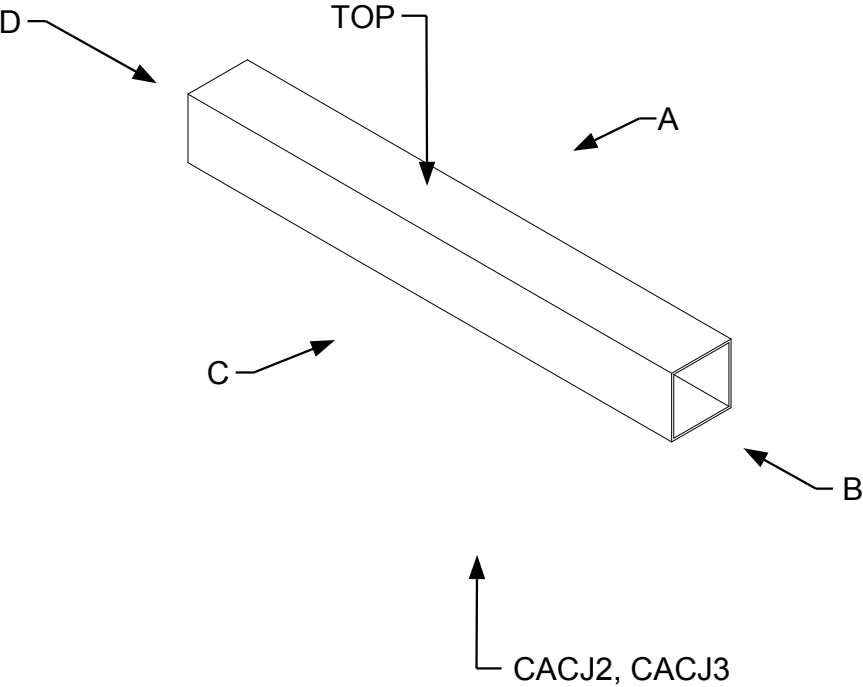
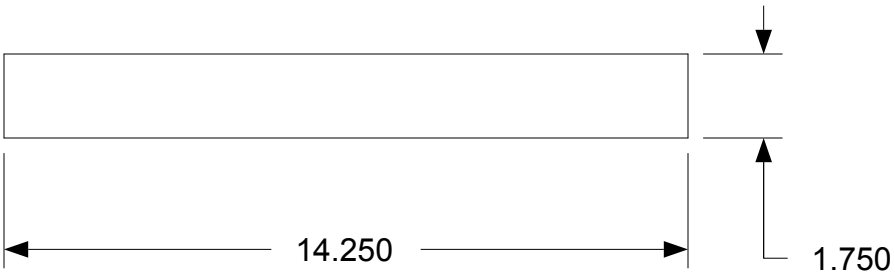
PAGE 9



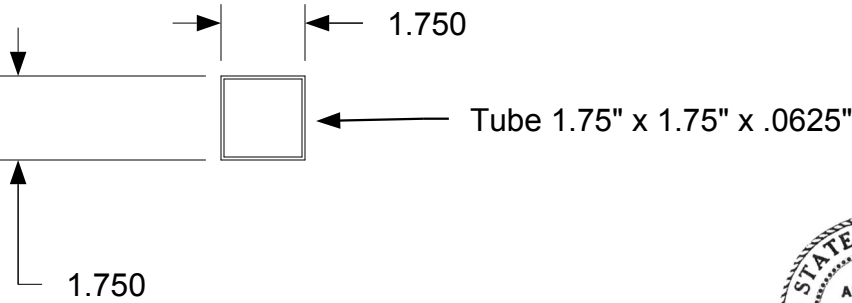
Top & Bottom



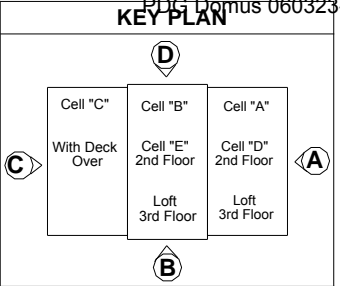
Views C & A



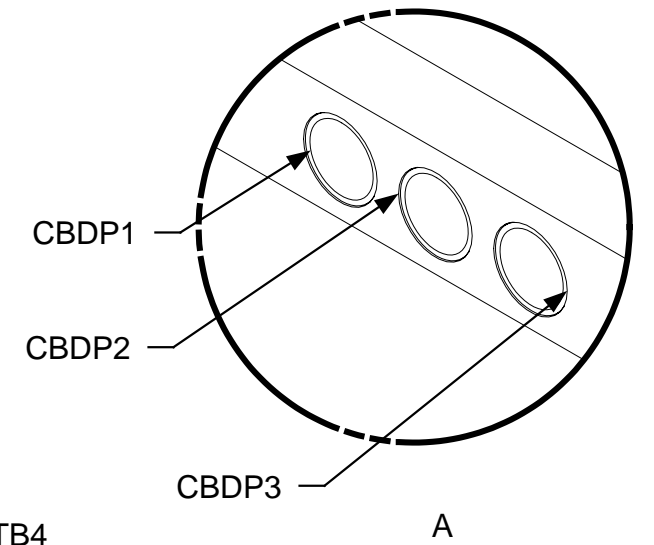
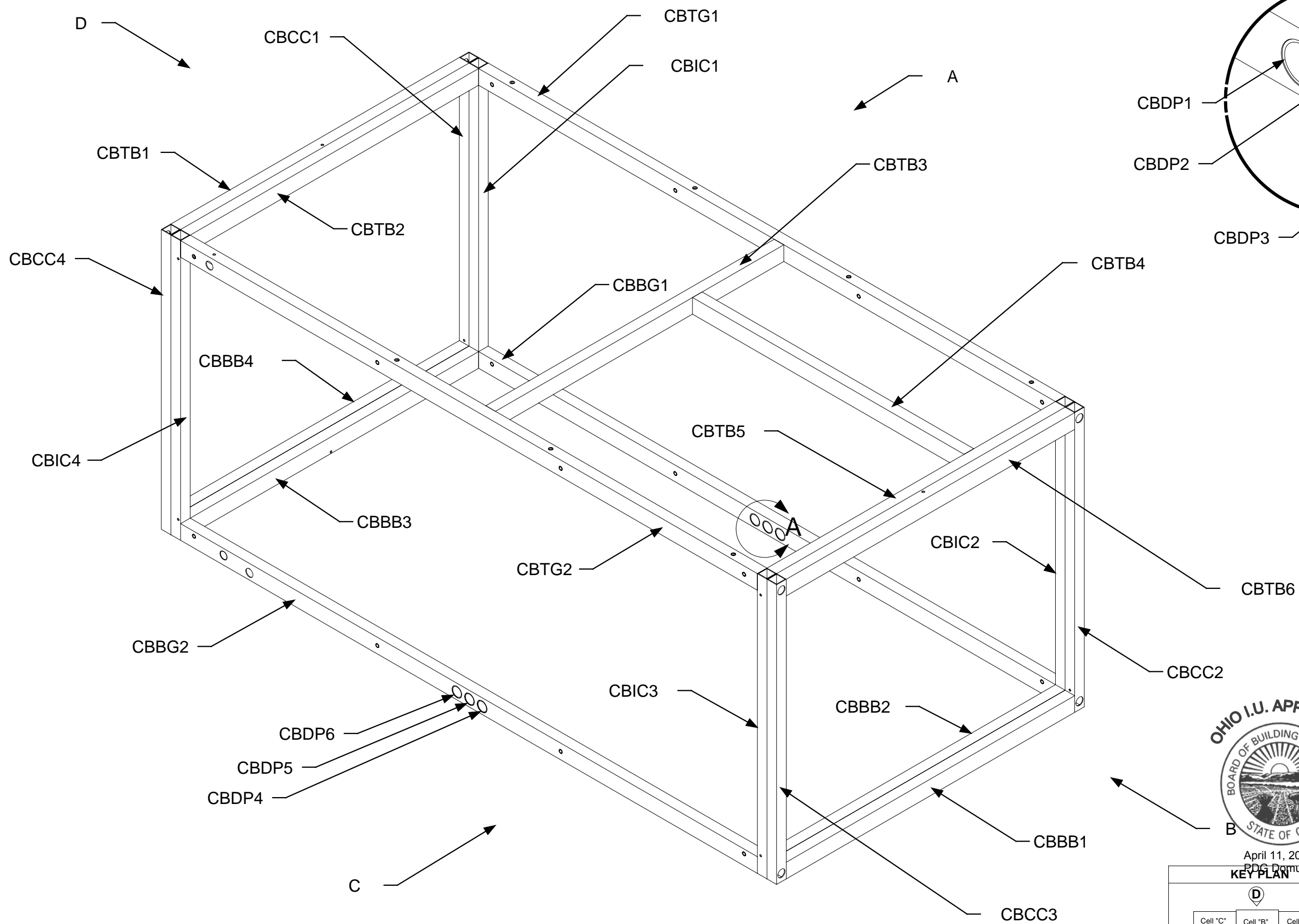
Views B & D



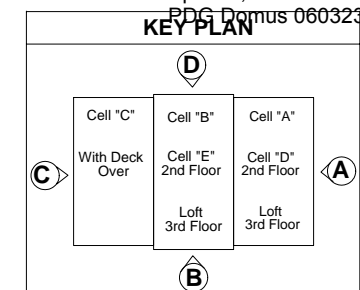
April 11, 2006
PDC-Drafting 060323-1



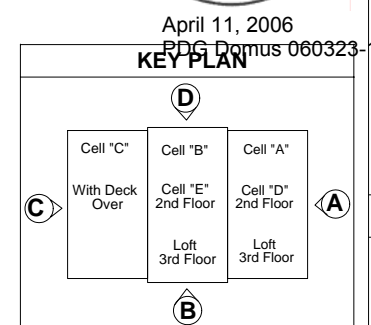
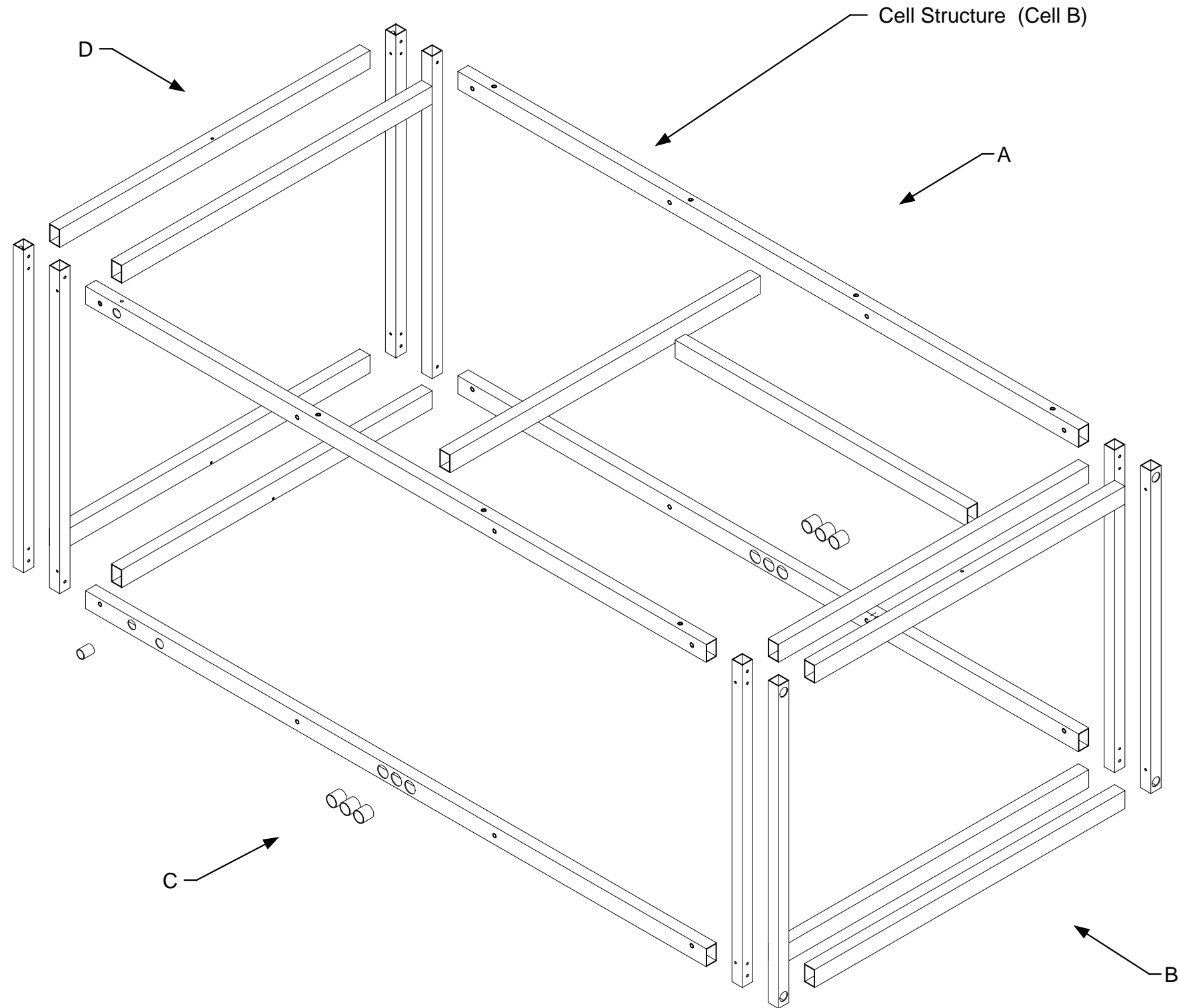
DRAWING
Manufacturing Drafting Cell A Assembly-Ceiling Sub-assembly Ceiling joist CACJ2 & CACJ3
MODEL(S): Hartford
PAGE 11



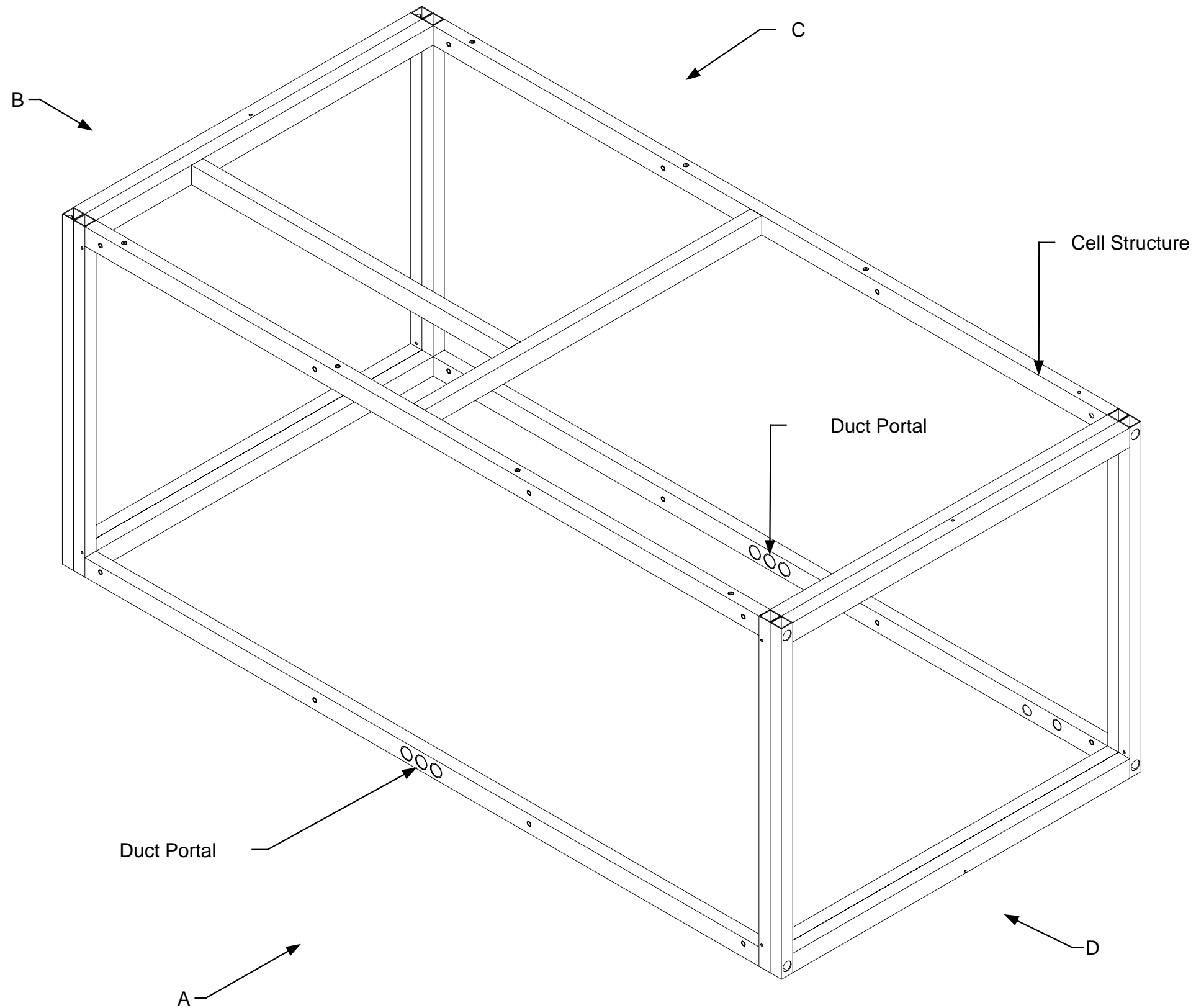
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Structural Cell Part Identification	
MODEL(S): Hartford	
PAGE 1	

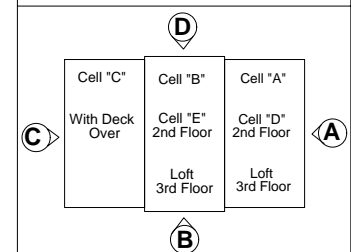


DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Exploded View
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



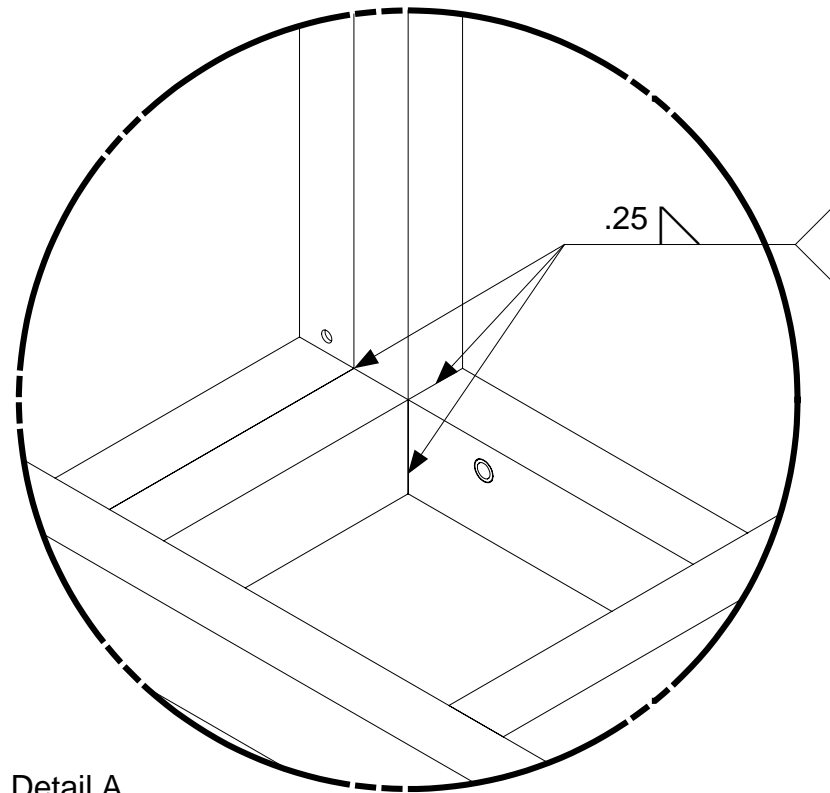
DRAWING

Manufacturing
Drafting
Assembly-
Structural Cell

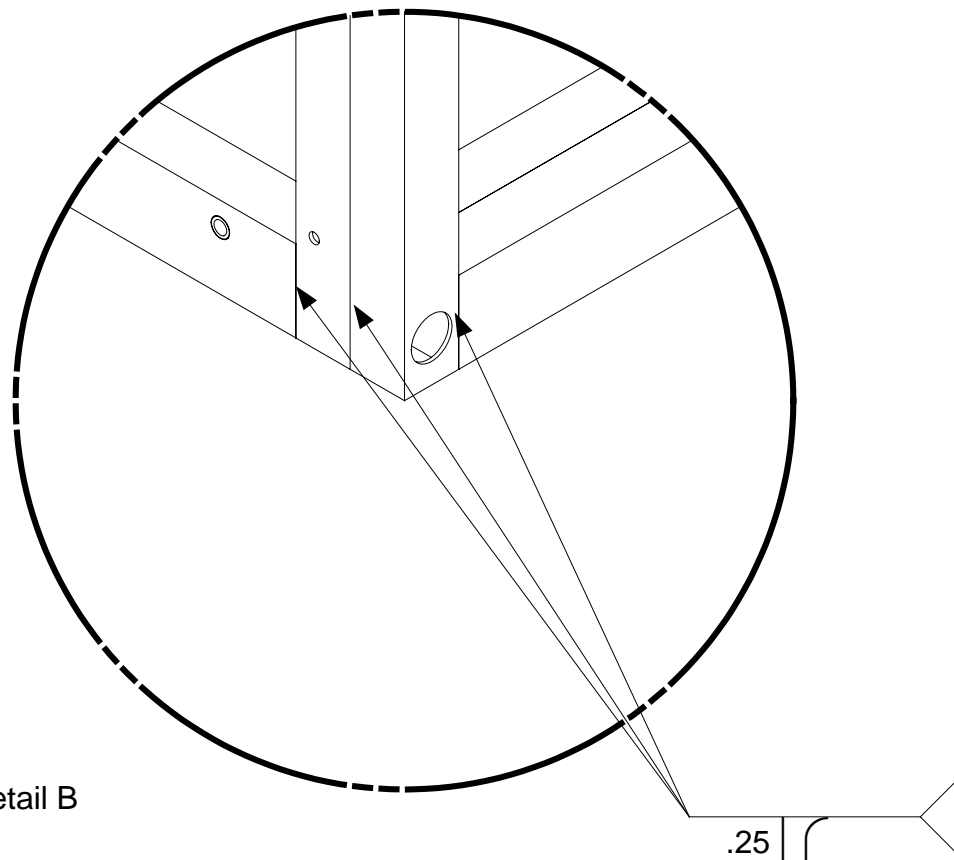
Duct Portal Installed

MODEL(S): Hartford

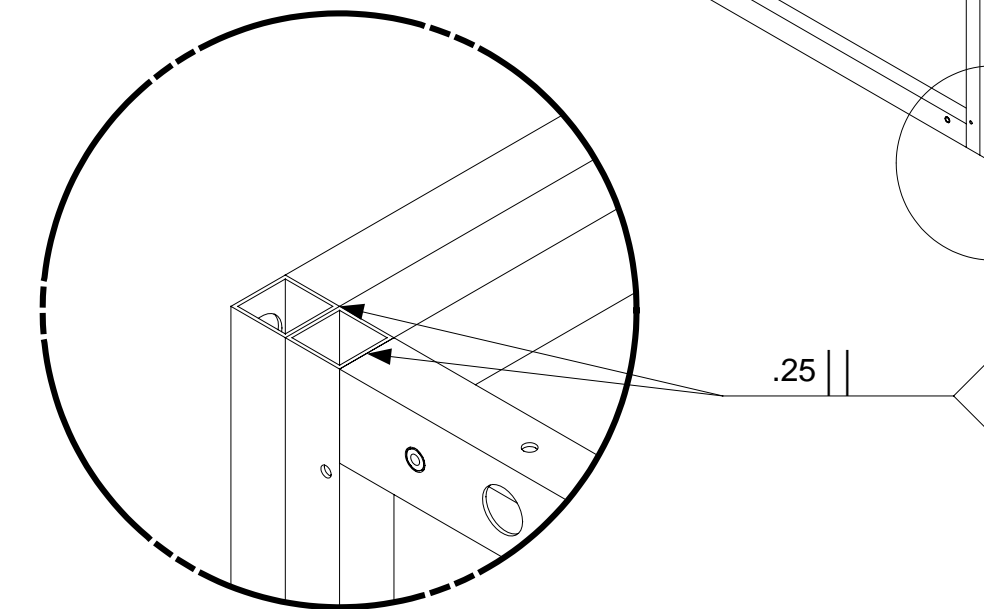
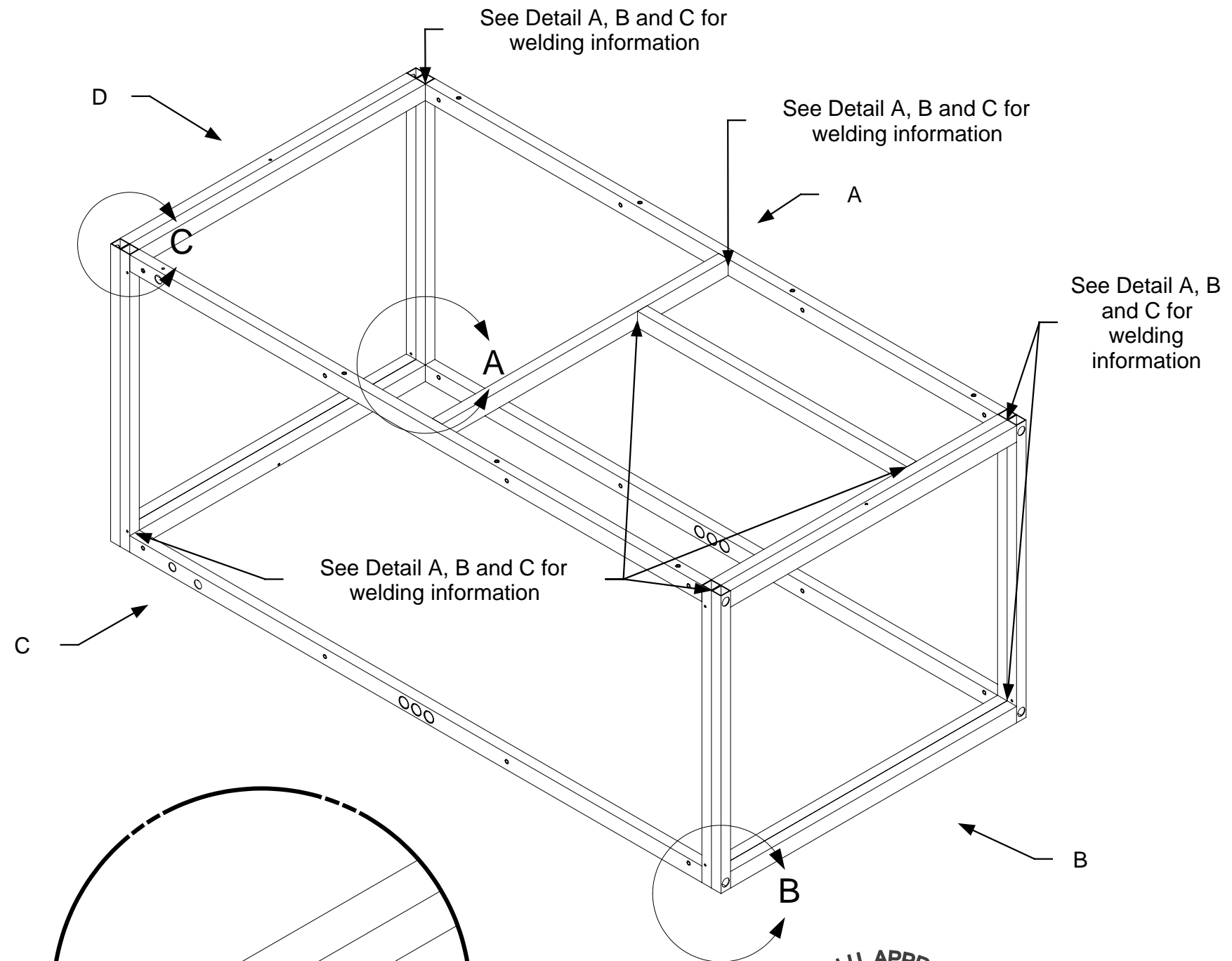
PAGE 3



Detail A



Detail B

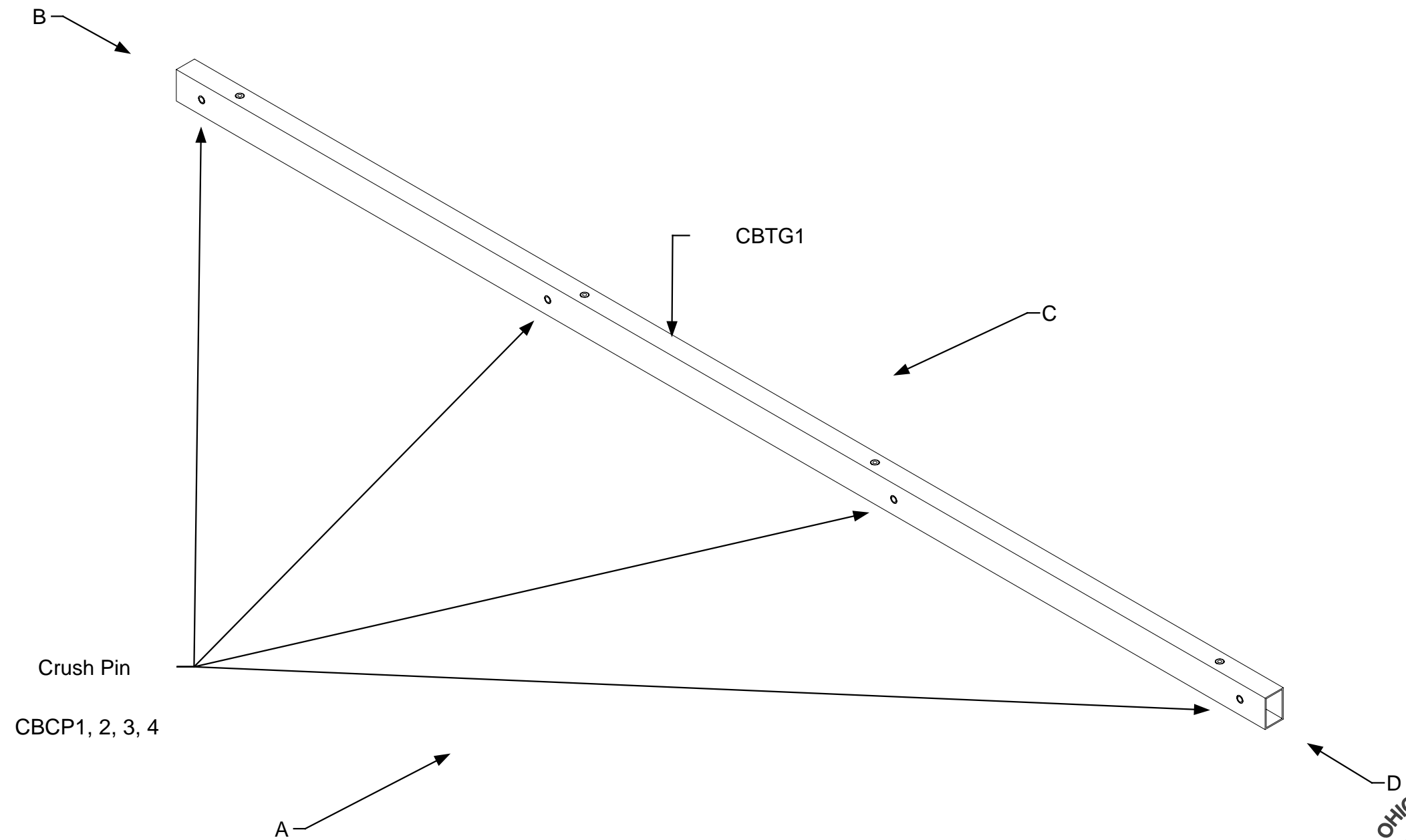


Detail C

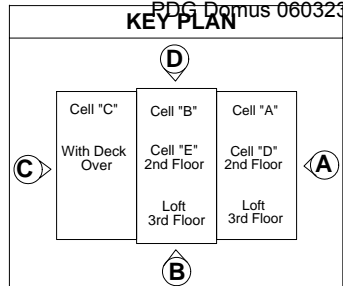
April 11, 2006
PDC-Domus 060323-1

DRAWING	
<p>Manufacturing Drafting Cell B Assembly- Structural cell</p> <p>Welding</p>	
<p>MODEL(S): Hartford</p>	
<p>PAGE 4</p>	

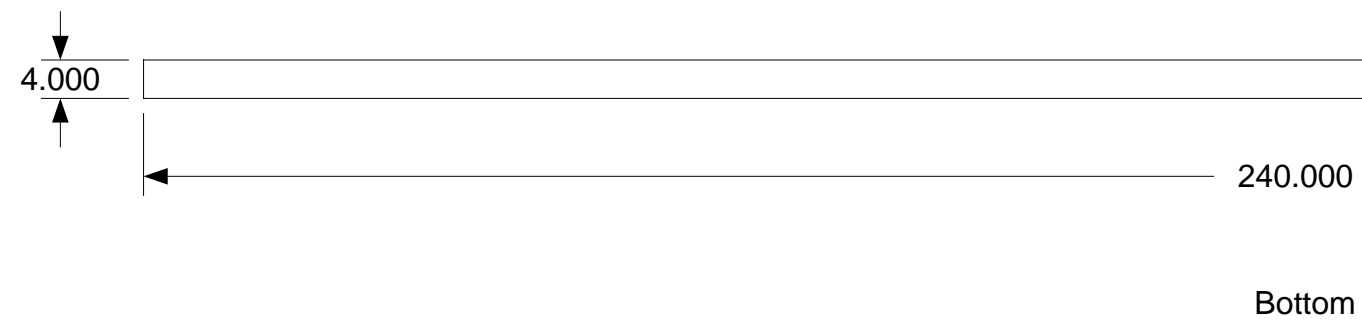
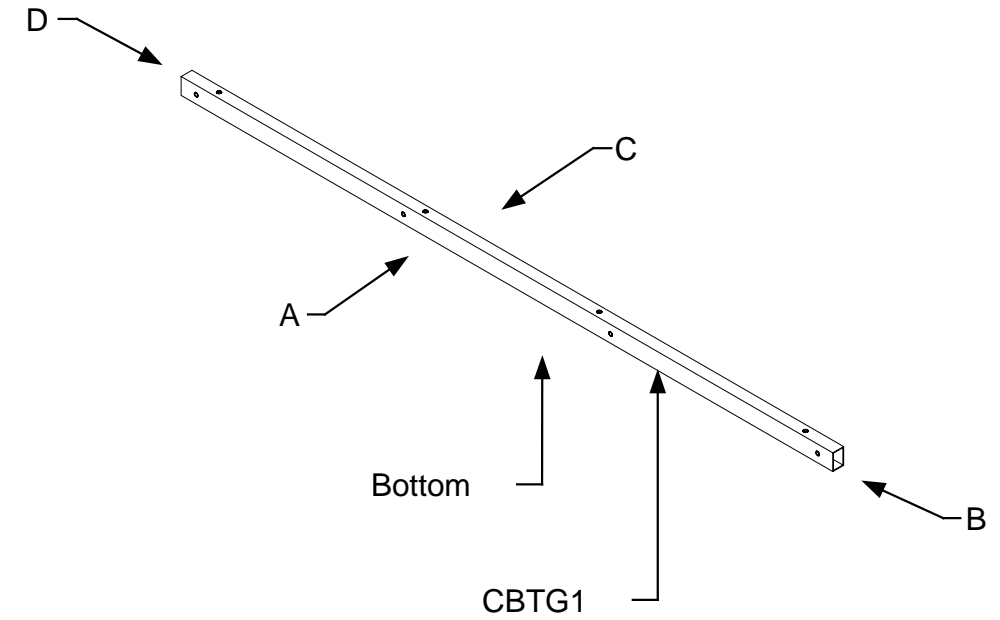
KEY PLAN



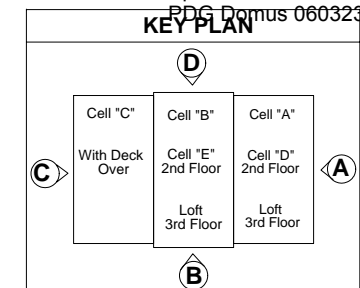
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly
CBTG1 Crush Pin Identification
MODEL(S): Hartford
PAGE 5

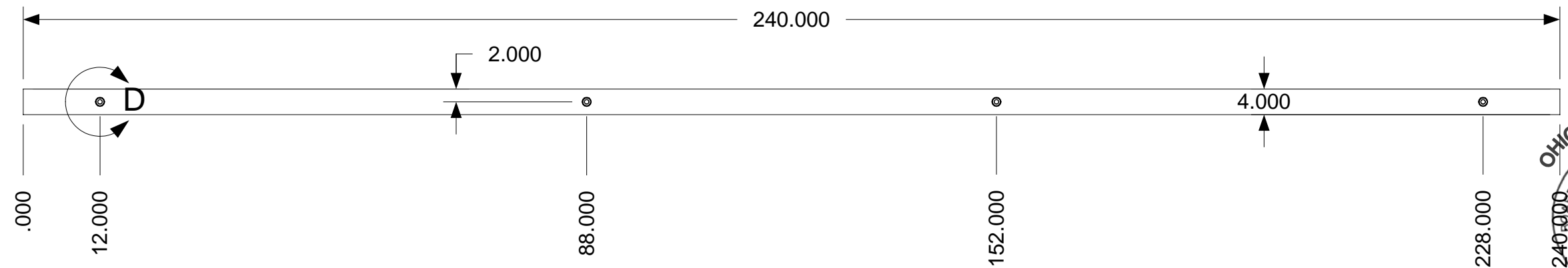
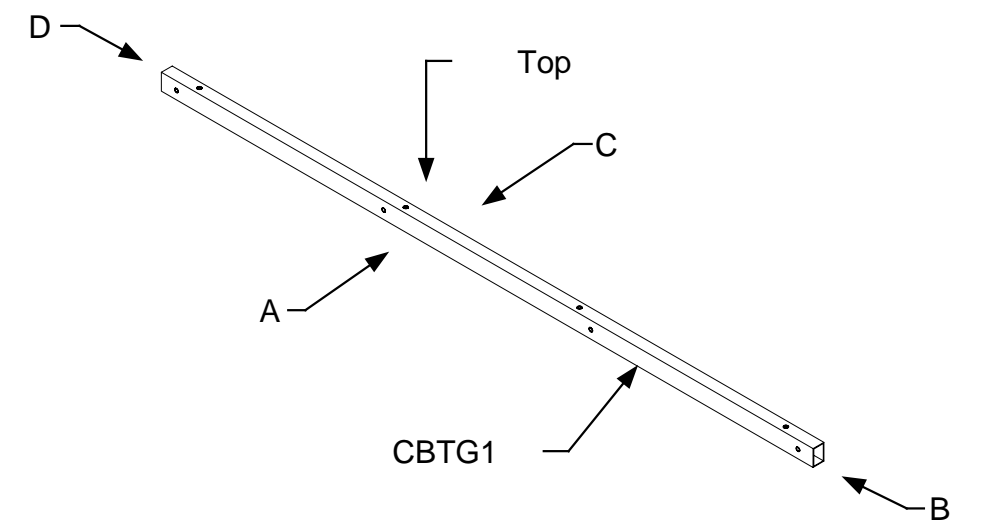
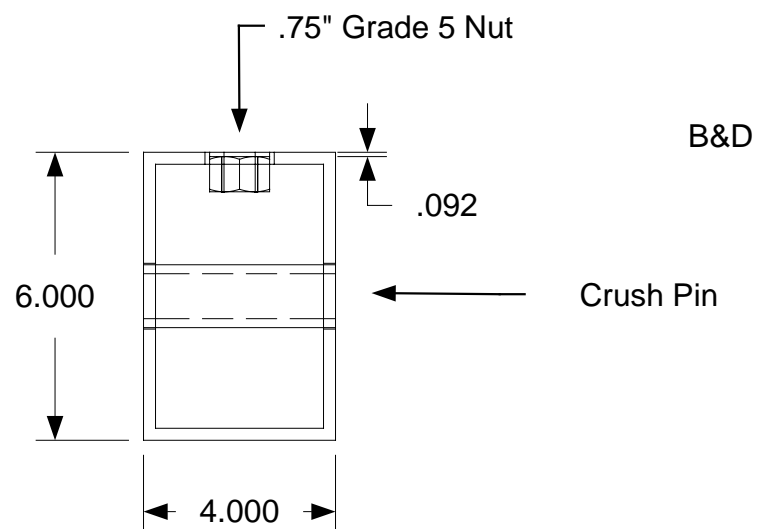
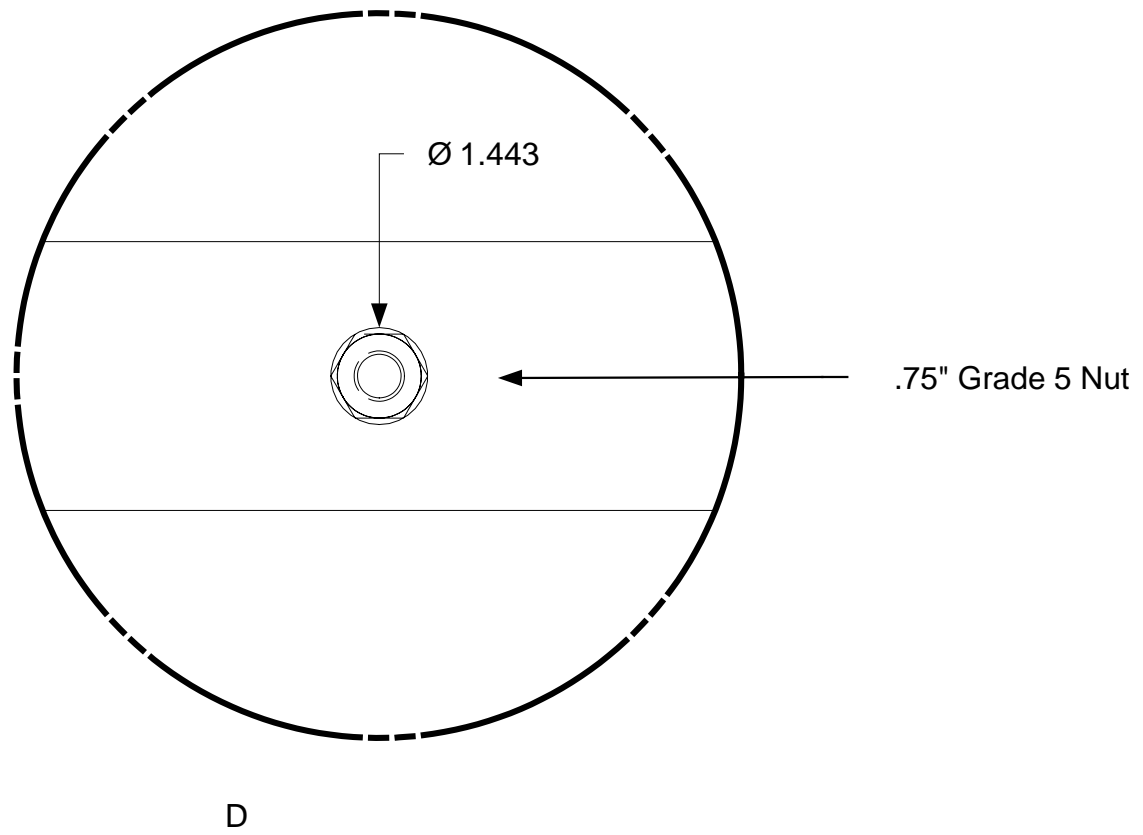


April 11, 2006
PDG Domus 060323-1
KEY PLAN



DRAWING
<p>Manufacturing Drafting Cell B Assembly-Structural cell Sub-Assembly Top Girder CBTG1</p>

MODEL(S): Hartford



Measurements take from center to outside edge

STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

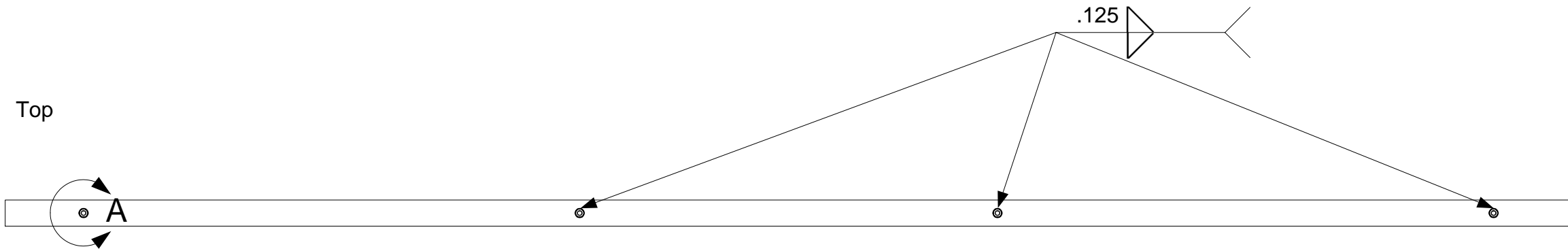
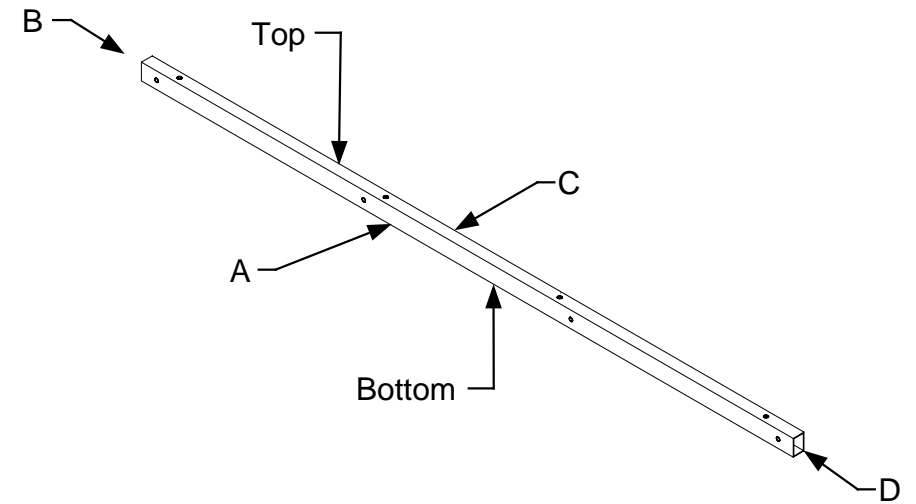
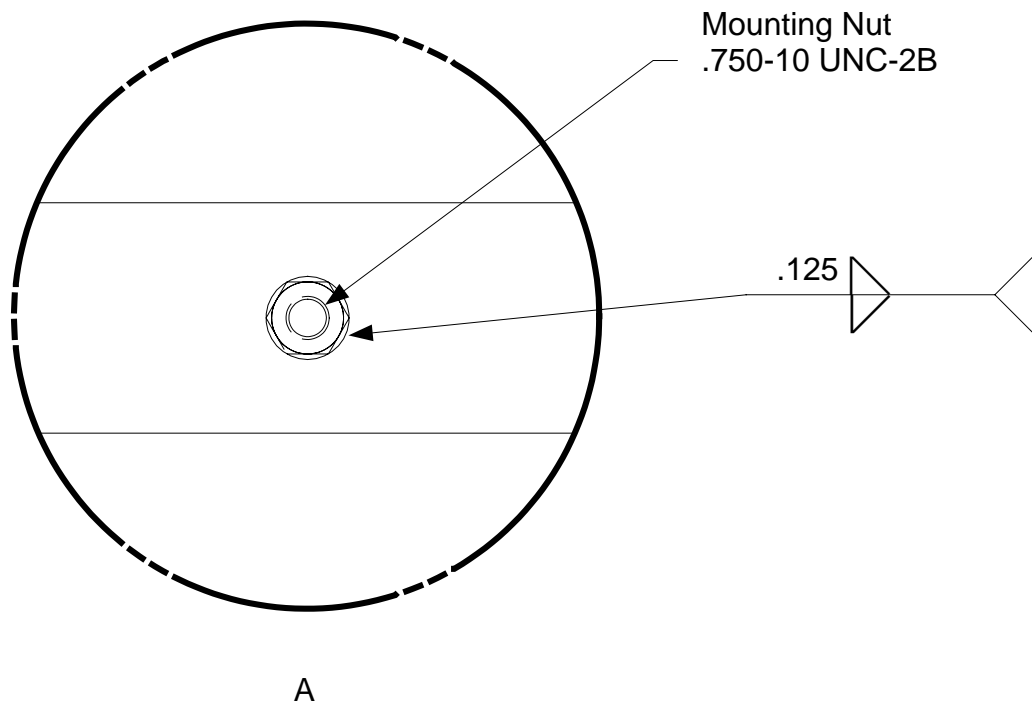
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING

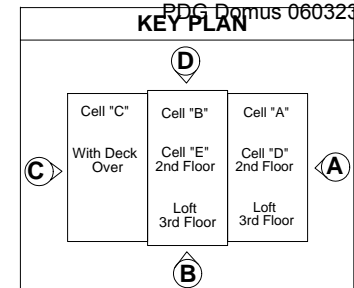
Manufacturing
Cell B
Assembly-
Structural cell
Sub-Assembly
Top Girder
CBTG1
Detail 1

MODEL(S): Hartford

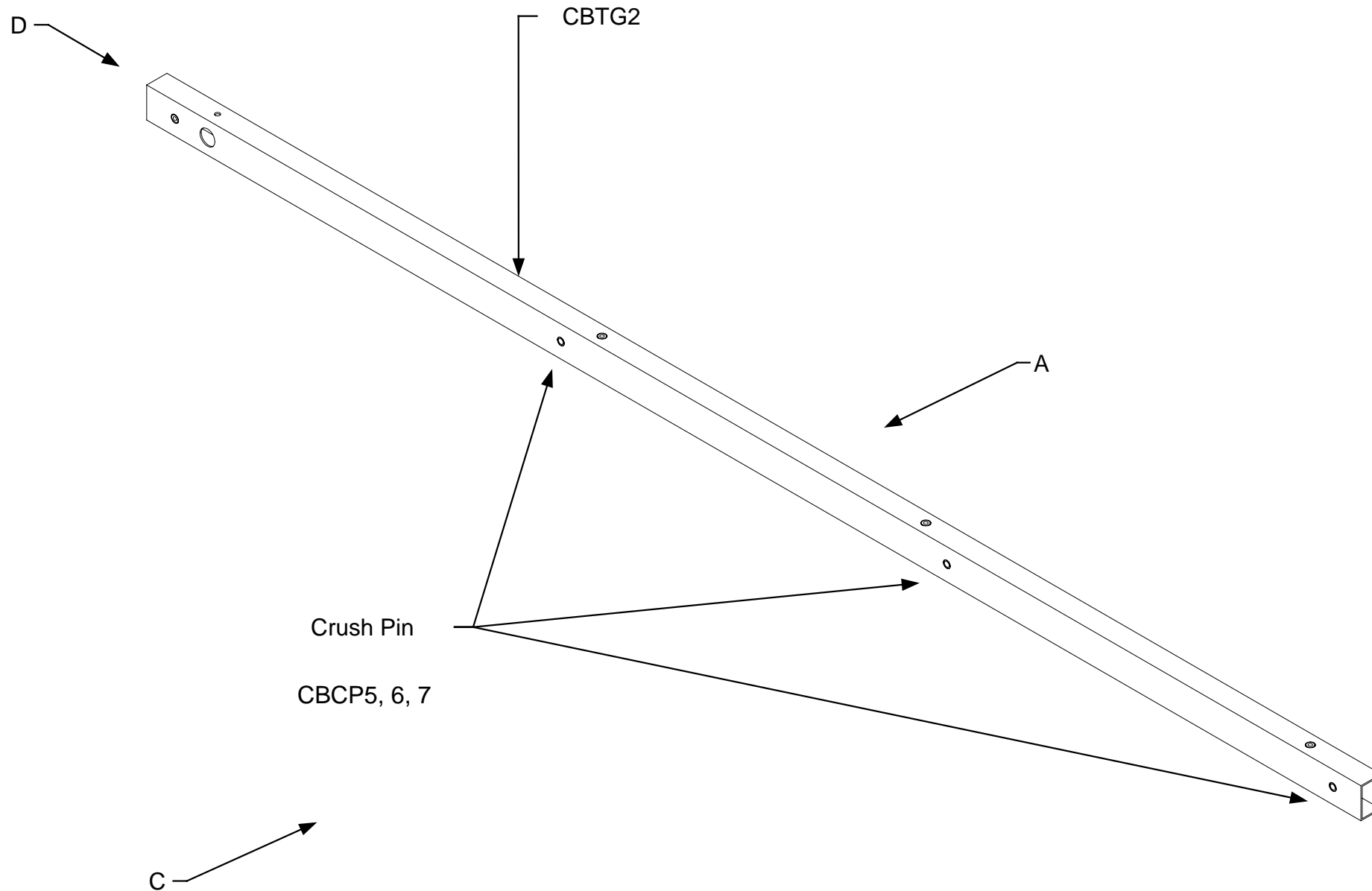
PAGE 7




April 11, 2006
PDC-Domus 060323-1



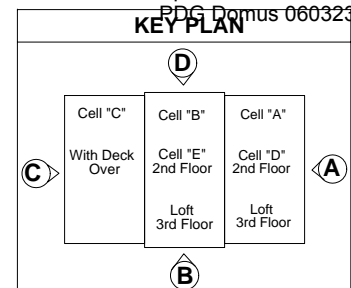
DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Top Girder Mounting Nut Welding CBTG1
MODEL(S): Hartford
PAGE 8

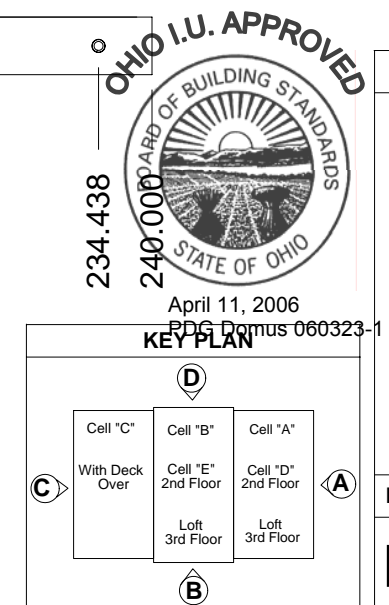
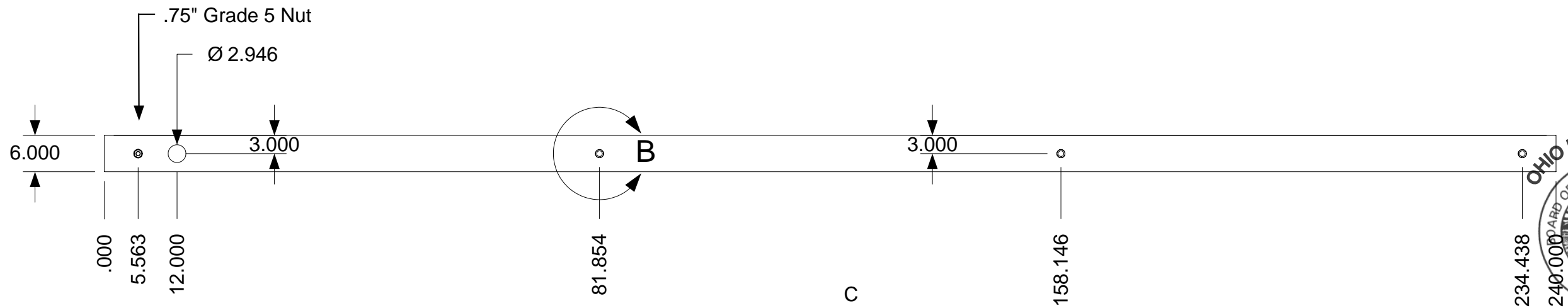
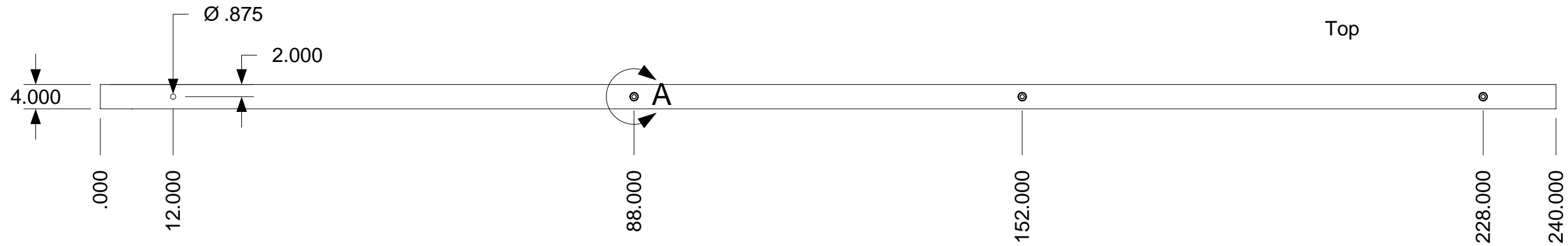
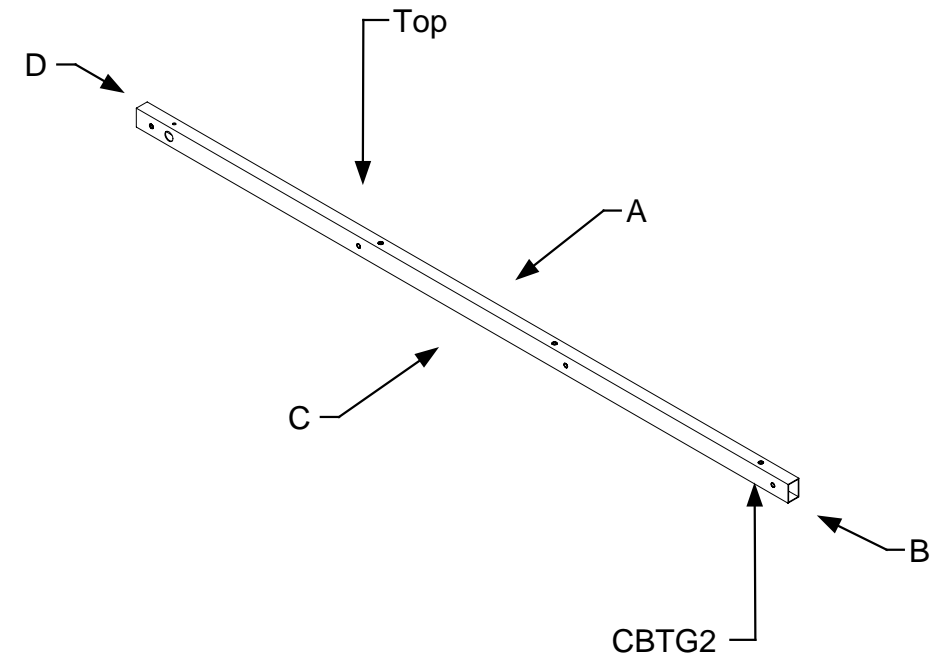
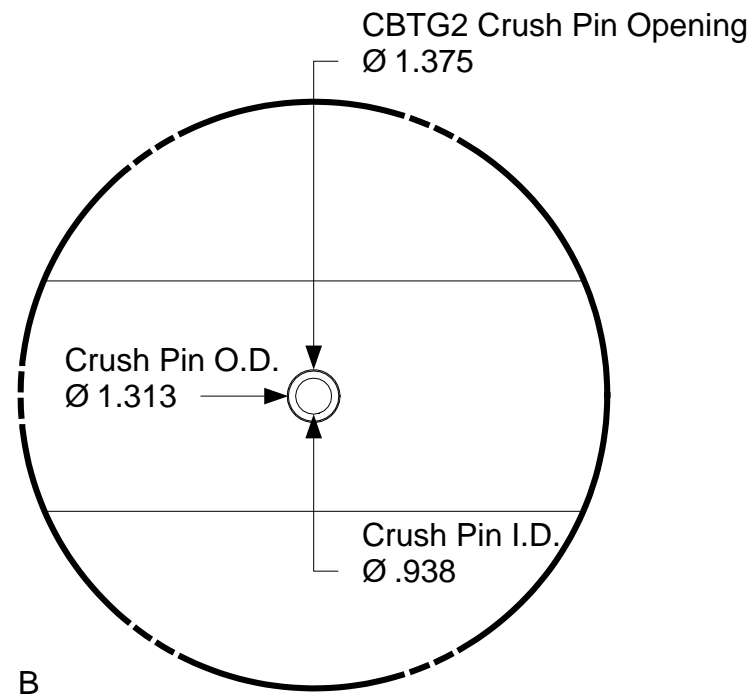
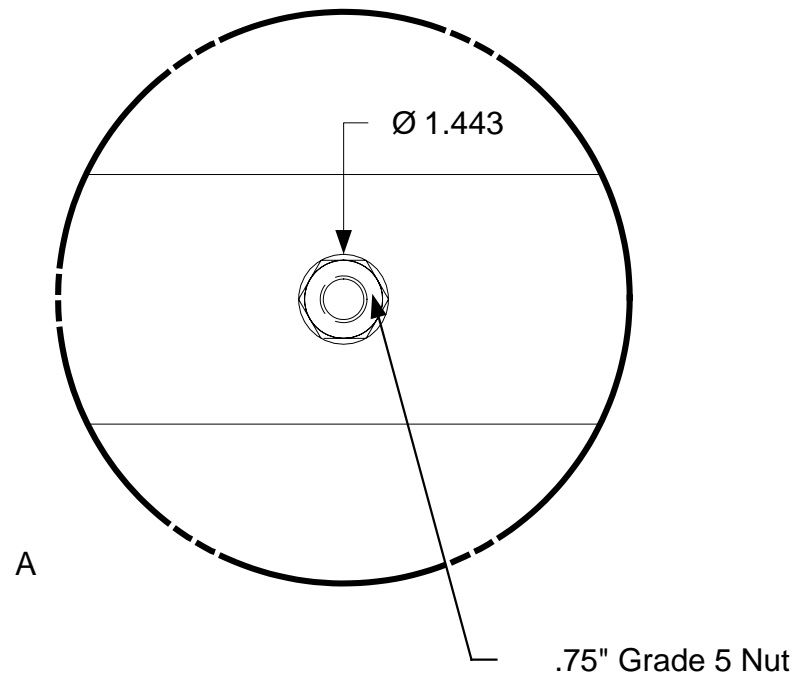




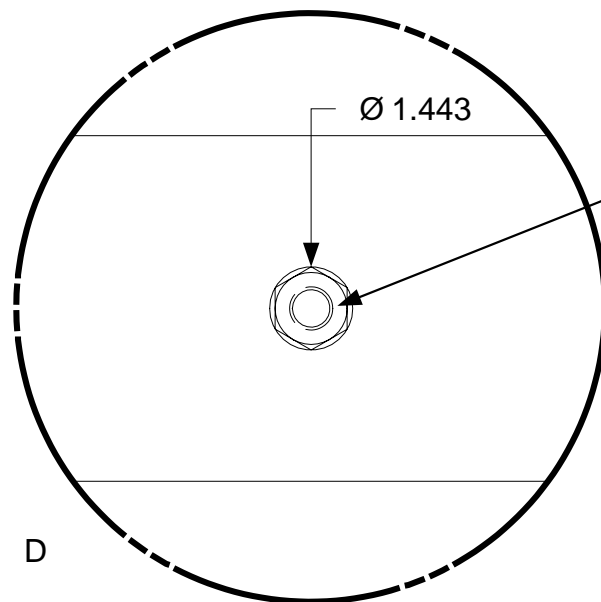
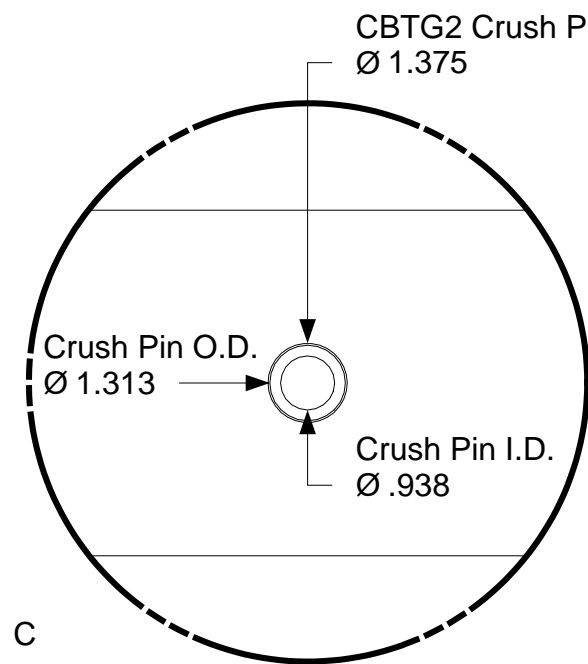
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly
CBTG2 Crush Pin Identification
MODEL(S): Hartford
PAGE 9

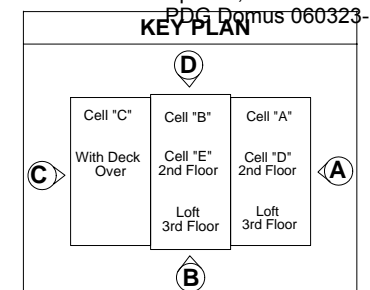
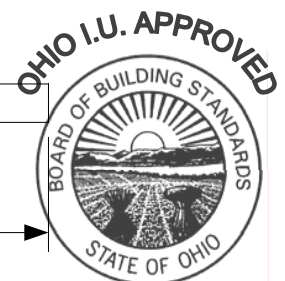
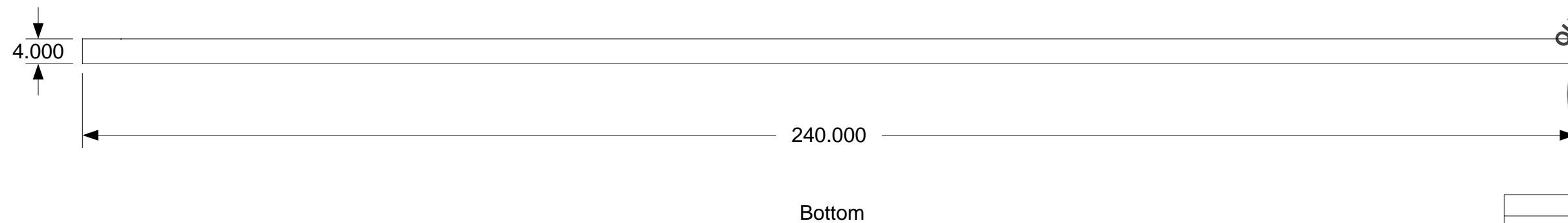
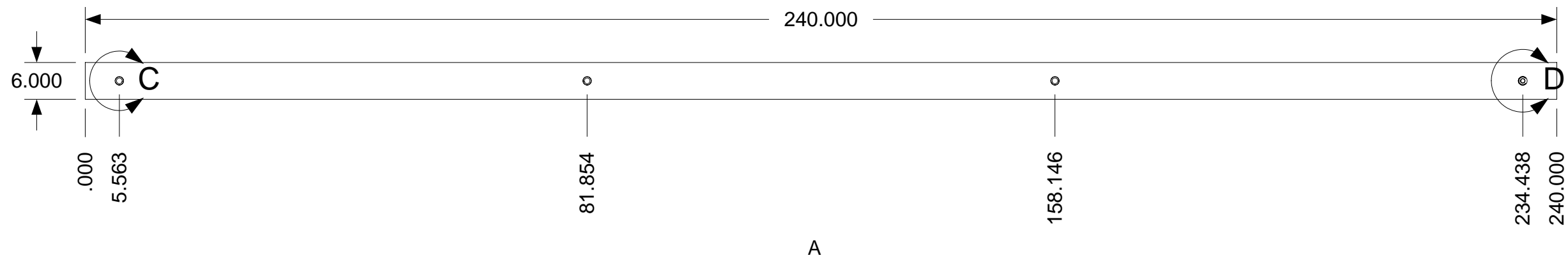
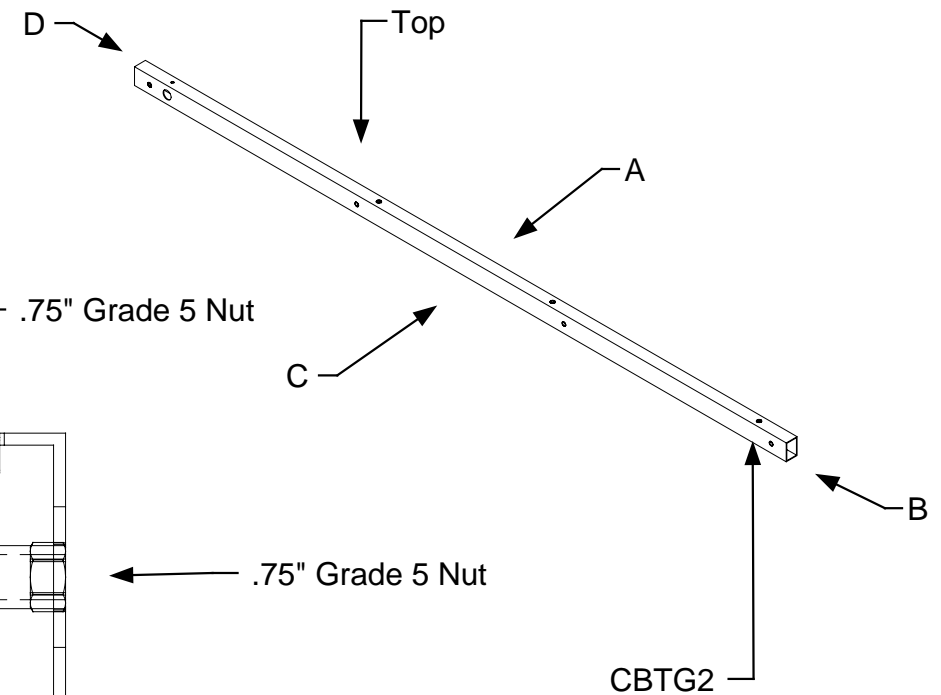
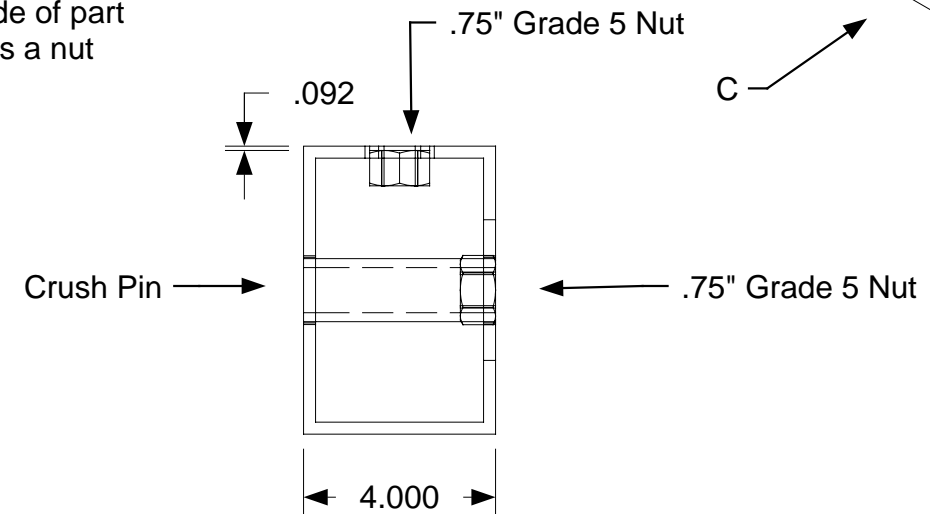




DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Top Girder CBTG2
MODEL(S): Hartford
PAGE 10



.75" Grade 5 Nut
This is the only section
on this side of part
that has a nut

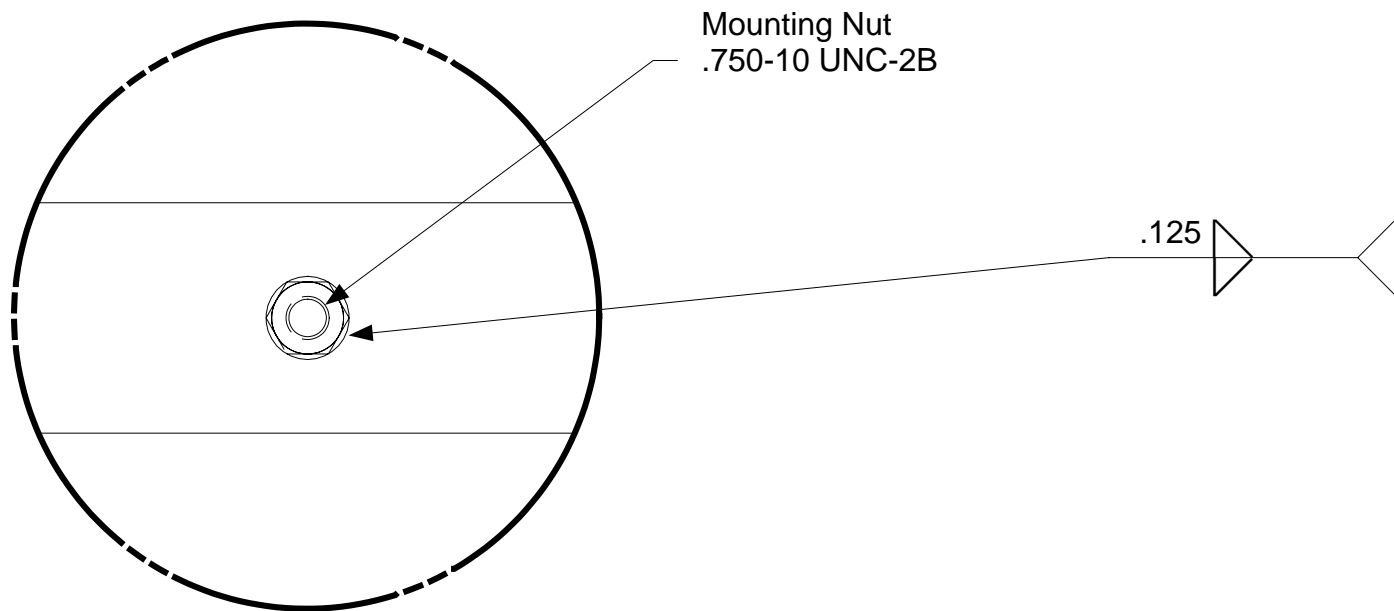


DRAWING

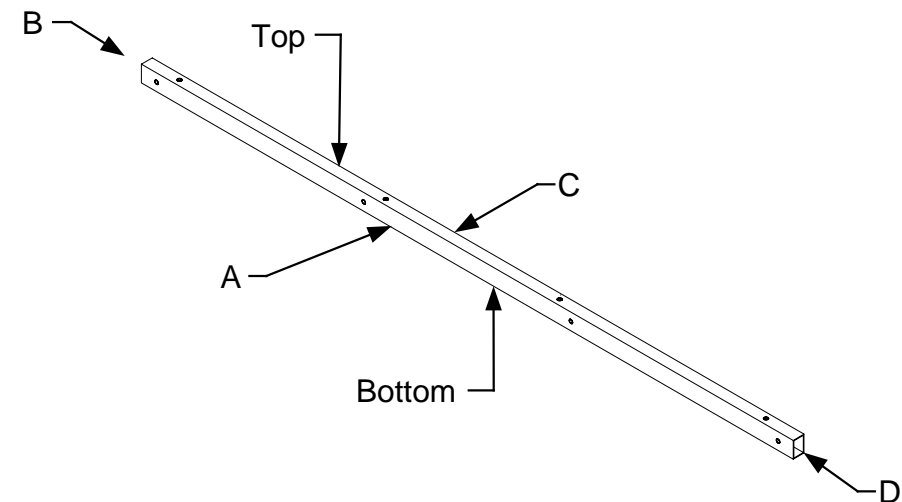
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Top Girder
CBTG2
Detail 1

MODEL(S): Hartford

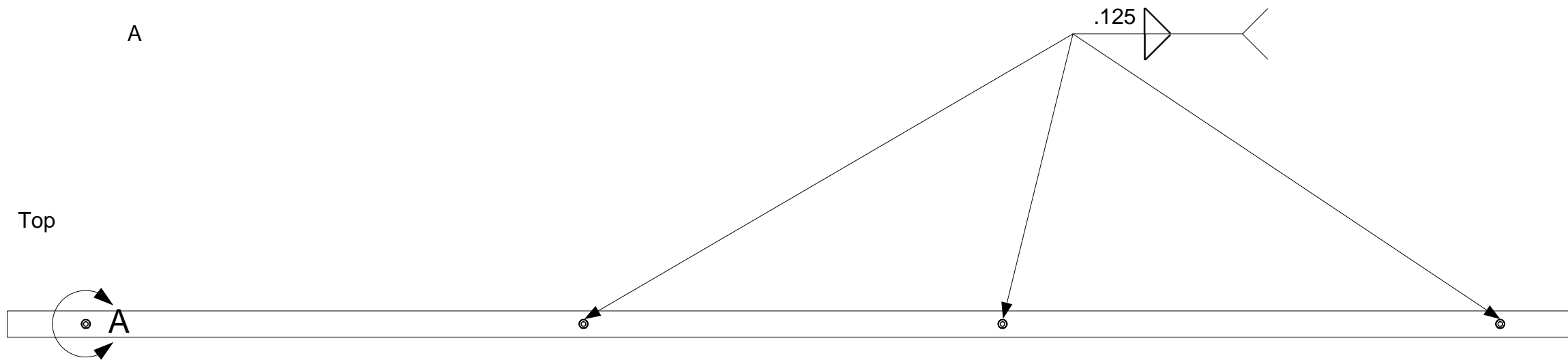
PAGE 11



A



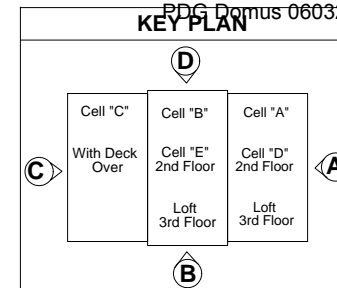
Top



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

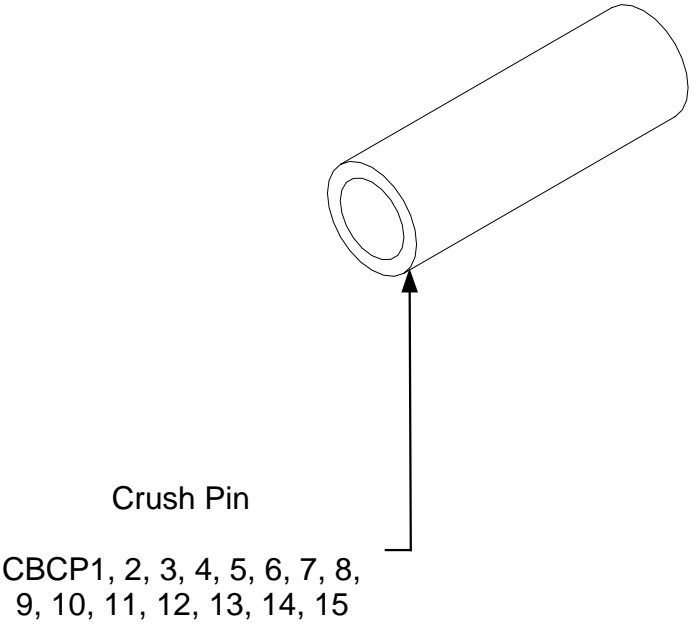
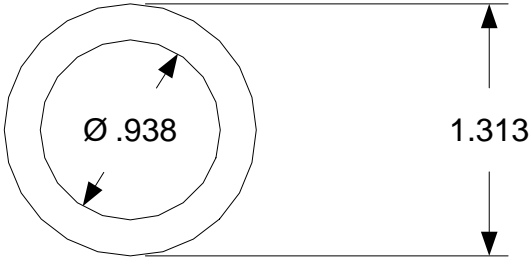
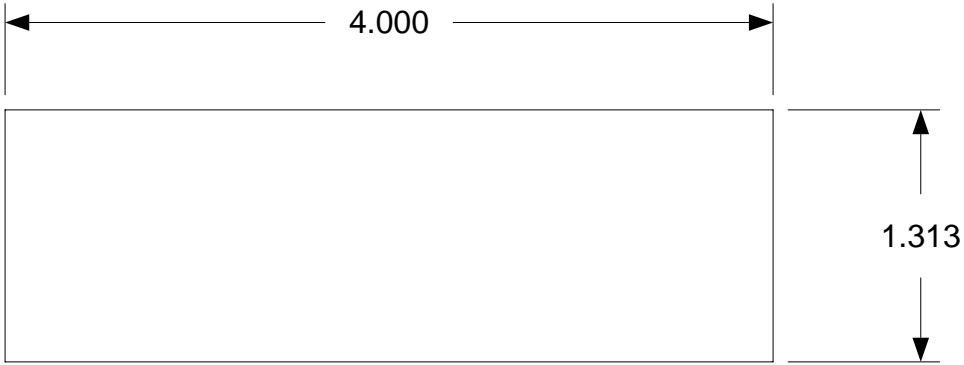


DRAWING

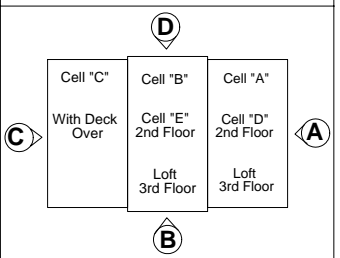
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Top Girder
Mounting Nut
Welding
CBTG2

MODEL(S): Hartford

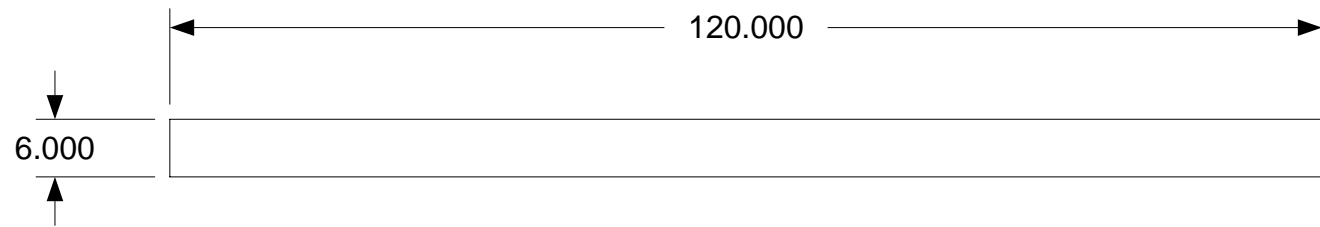
PAGE 12



April 11, 2006
PDC-Domus 060323-1

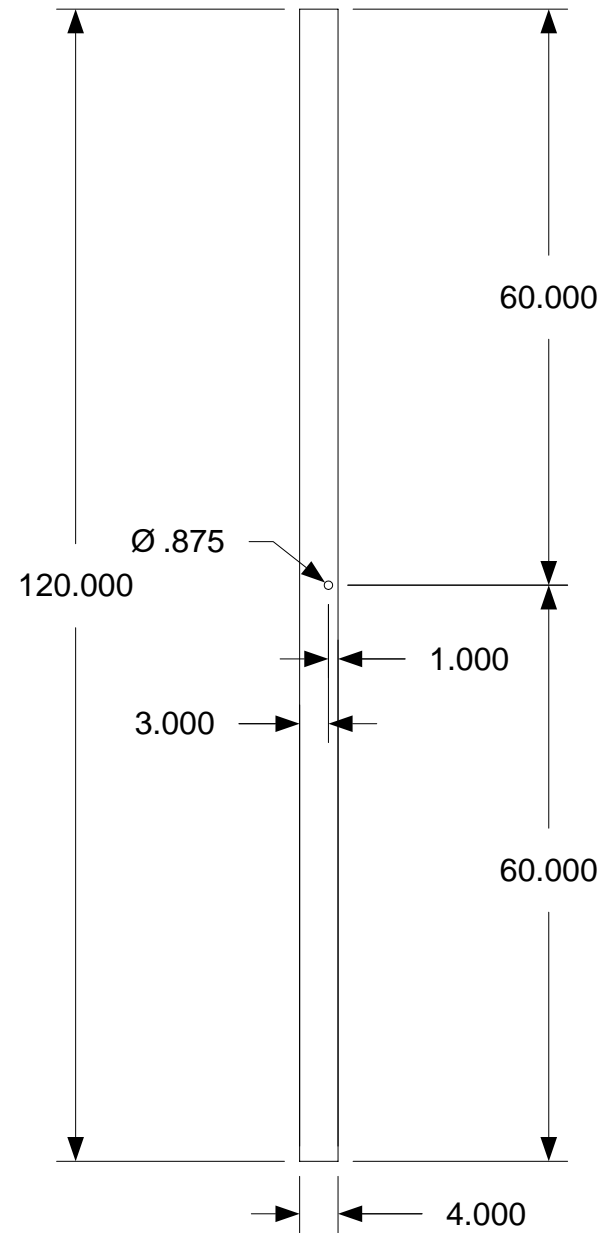


DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Crush Pin
CBCP1 - 15
MODEL(S): Hartford
PAGE 13



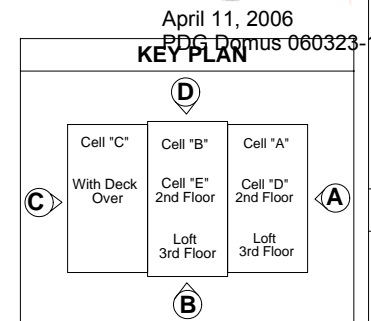
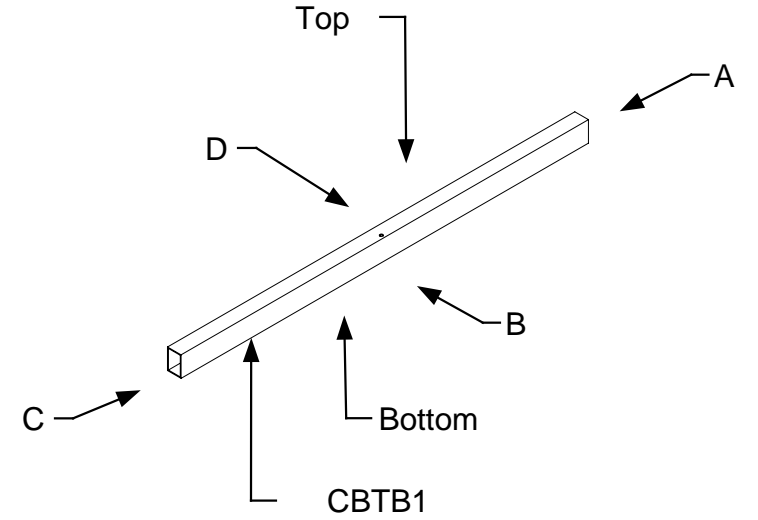
B&D

Top and Bottom

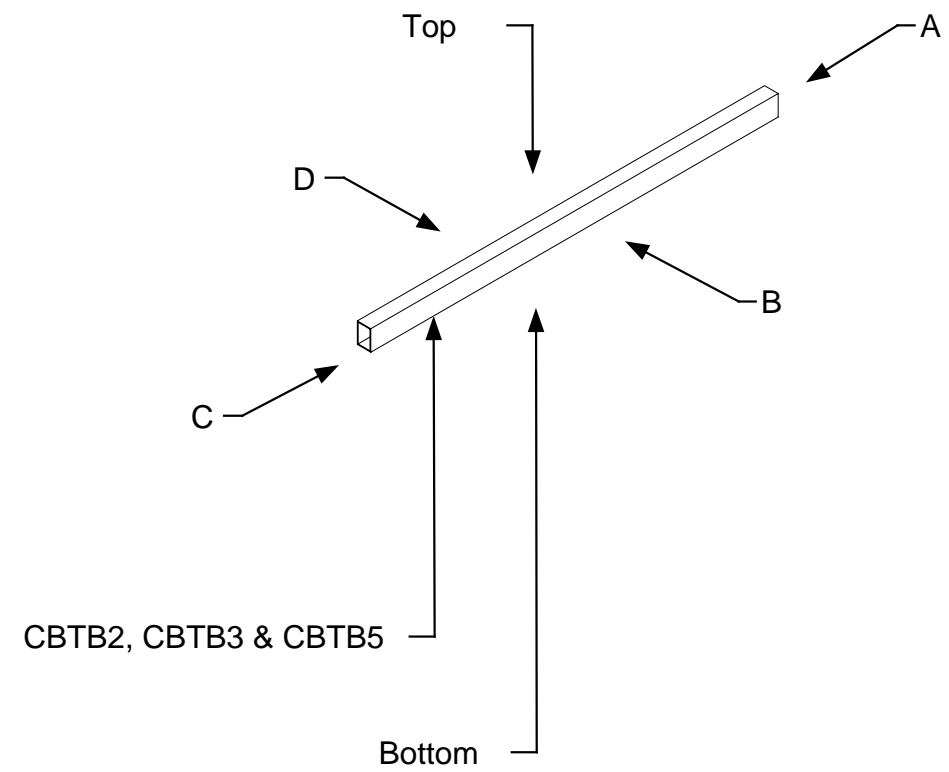
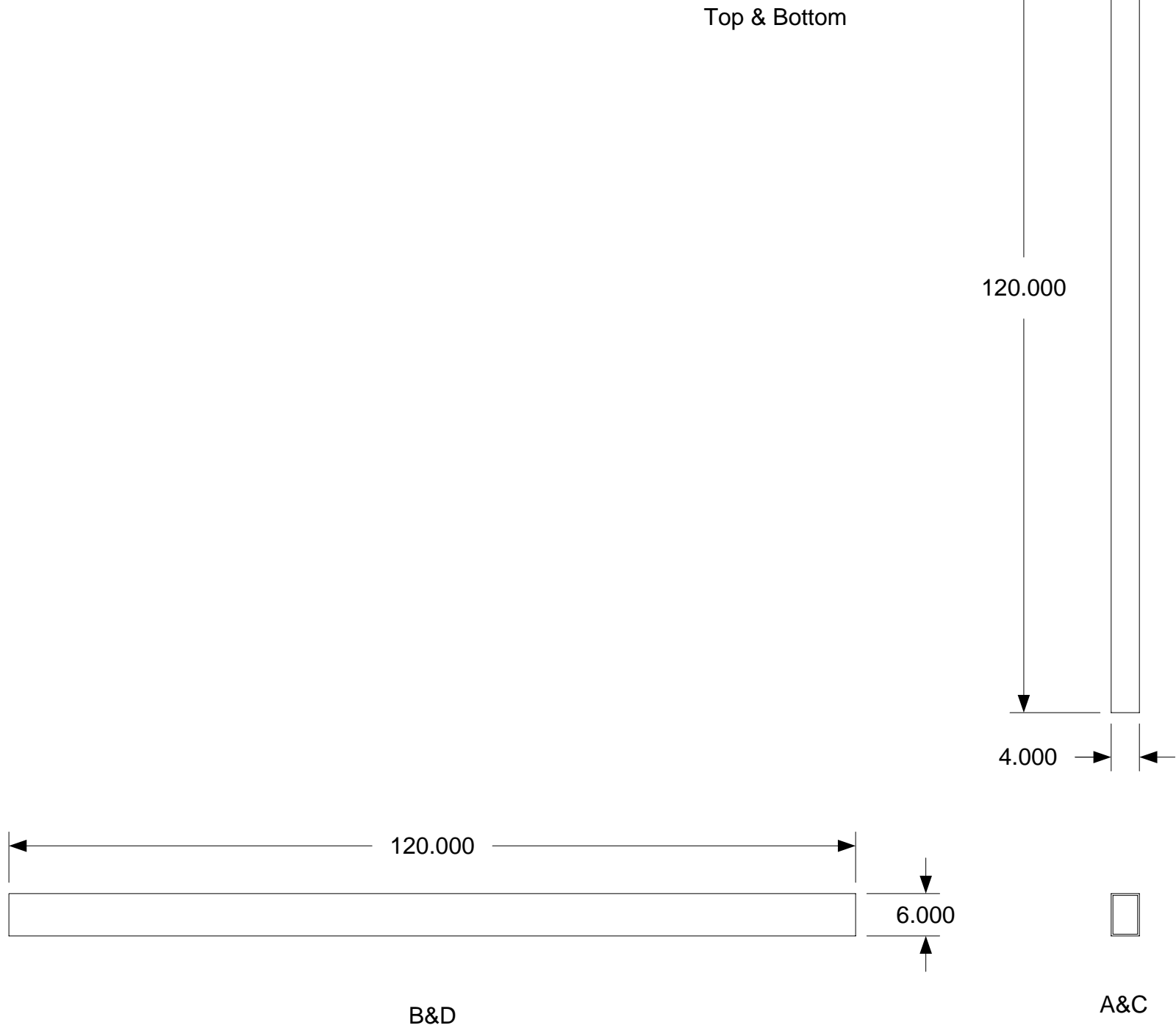


A&C



Tube 4" x 6" x .1875"



DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Top Beam CBTB1
MODEL(S): Hartford
PAGE 14

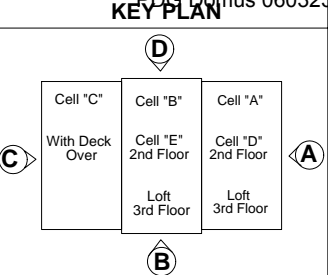


Tube 4" x 6" x .1875"



April 11, 2006
PDC Permit 060323-1

KEY PLAN

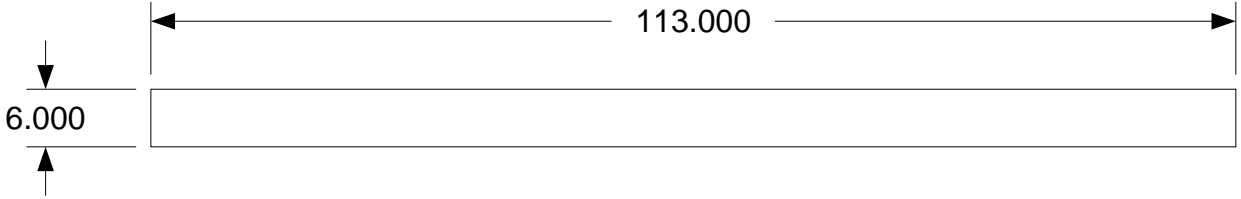


DRAWING	
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Top Beam CBTB2, CBTB3 & CBTB5	
MODEL(S): Hartford	
PAGE 15	

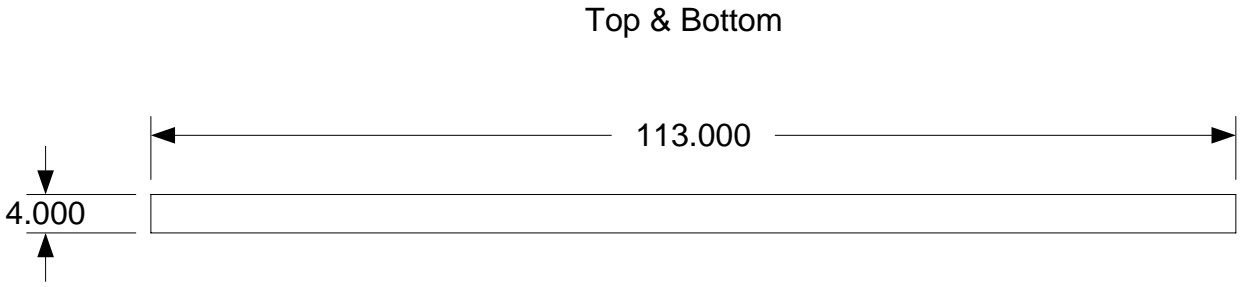


B&D

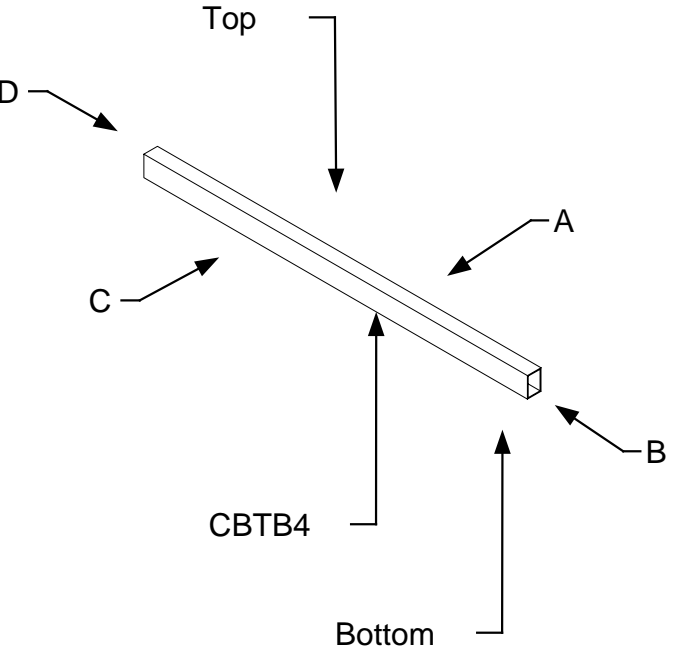
Tube 4" x 6" x .1875"



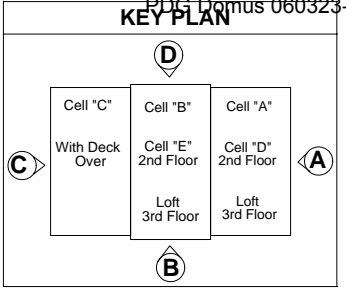
A&C



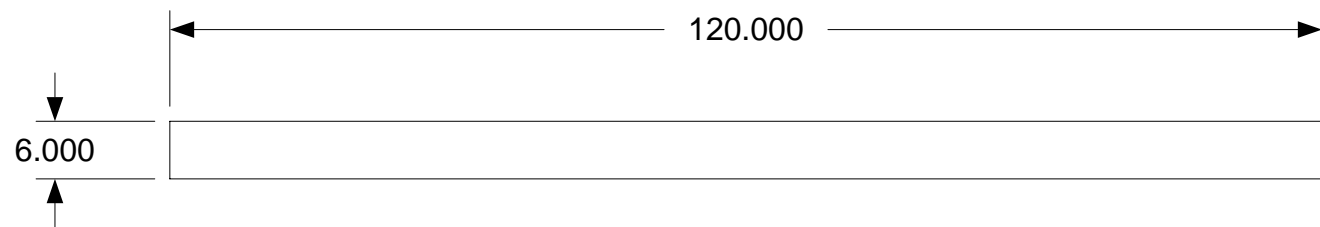
Top & Bottom



April 11, 2006
PDC-Domus 060323-1

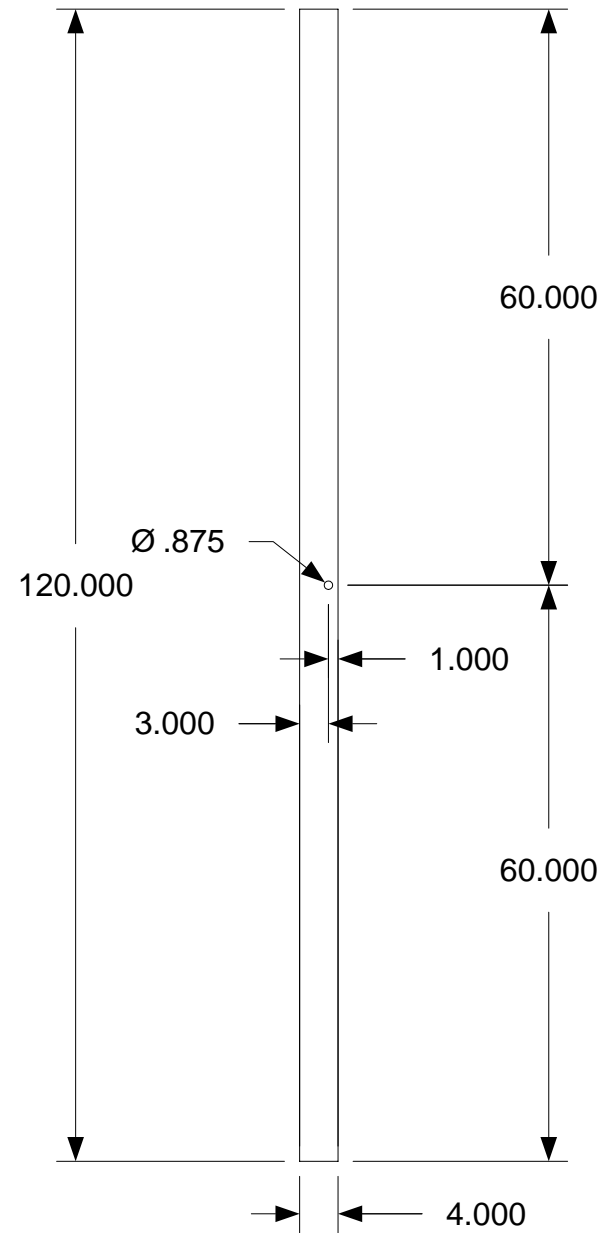


DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Top Beam
CBTB4
MODEL(S): Hartford
PAGE 16



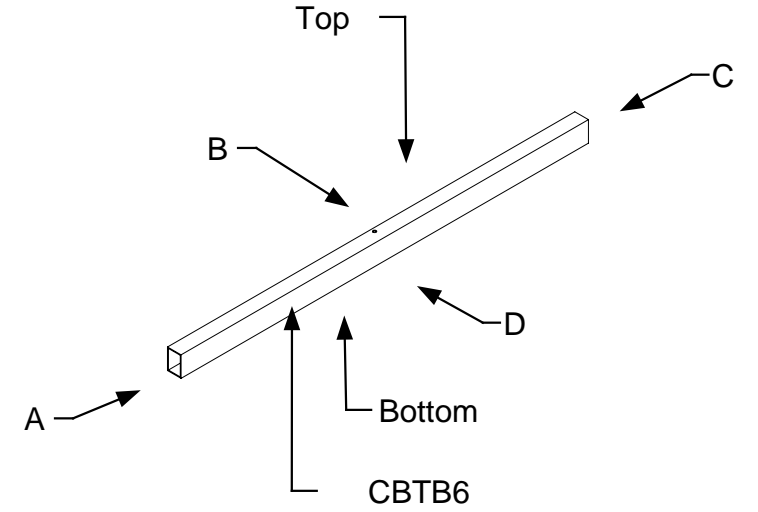
B&D

Top and Bottom



A&C

Tube 4" x 6" x .1875"



April 11, 2006
PDC Permit 060323-1

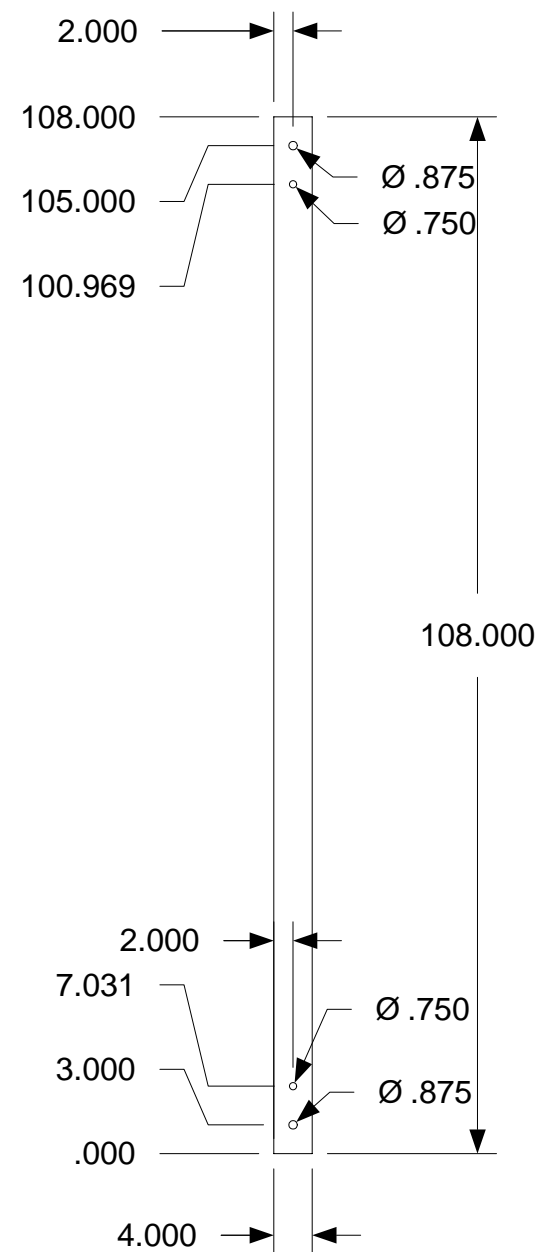
KEY PLAN

DRAWING

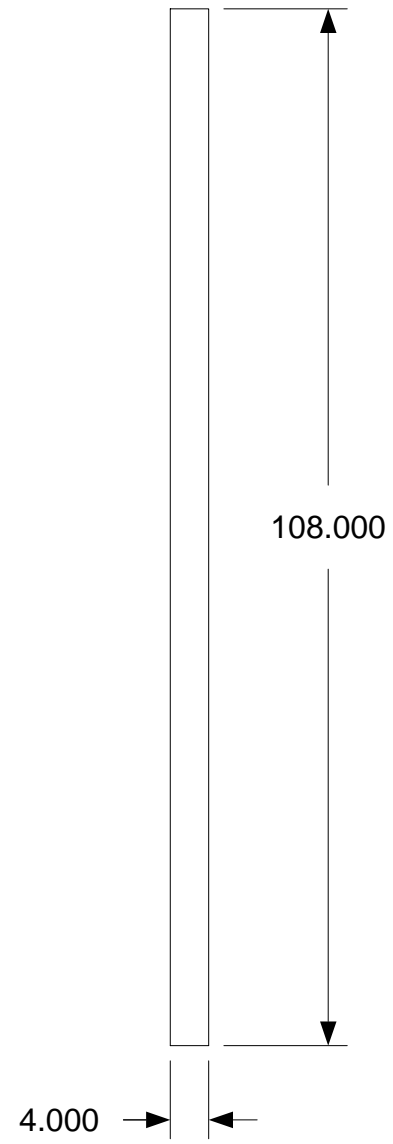
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Top Beam
CBTB6

MODEL(S): Hartford

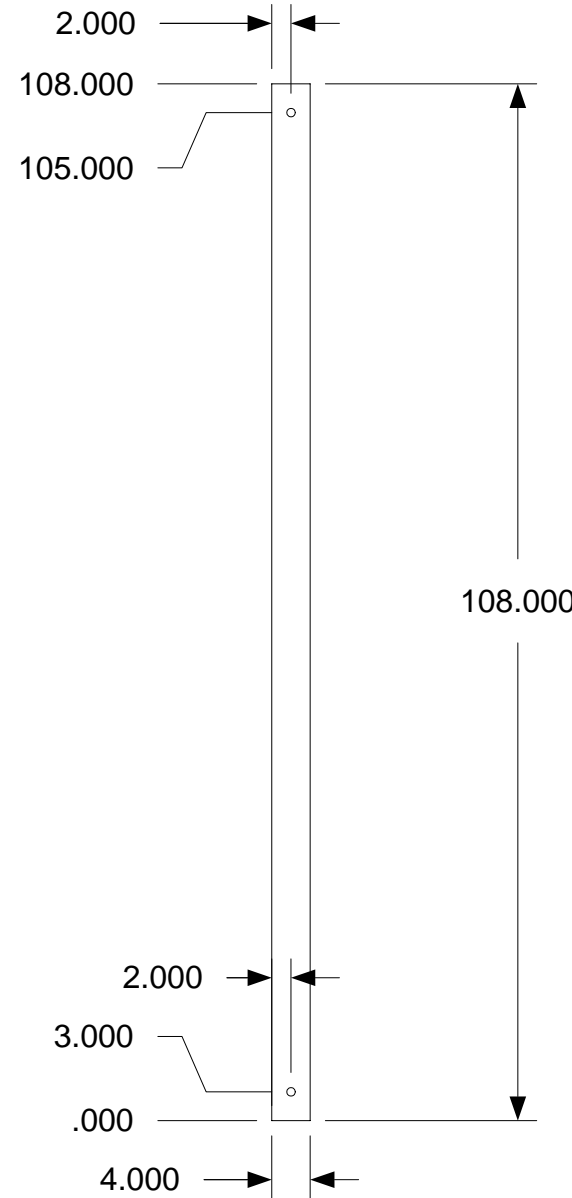
PAGE 17



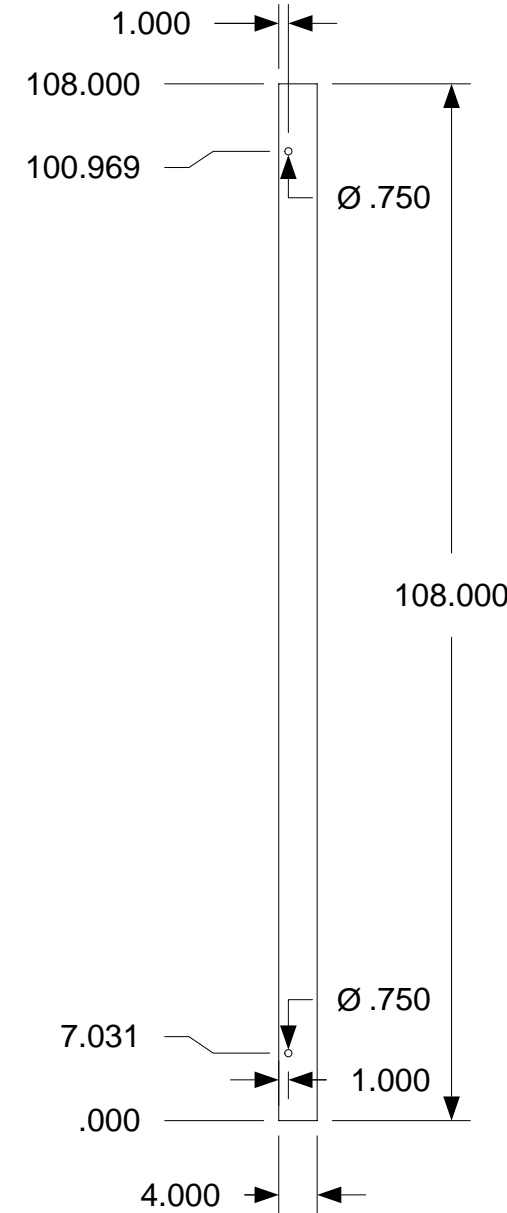
D



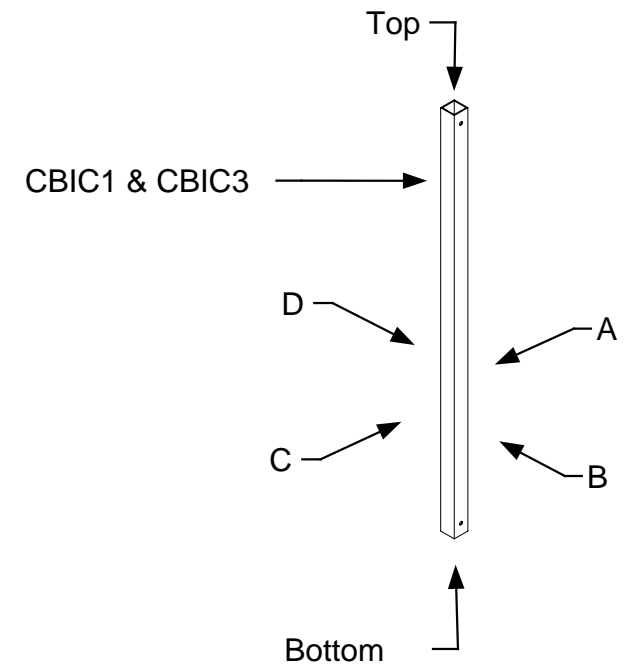
C



B




A




Top and Bottom



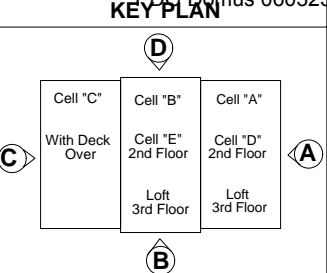
Tube 4" x 4" x .25"



April 11, 2006
PDC Permit 060323-1



KEY PLAN

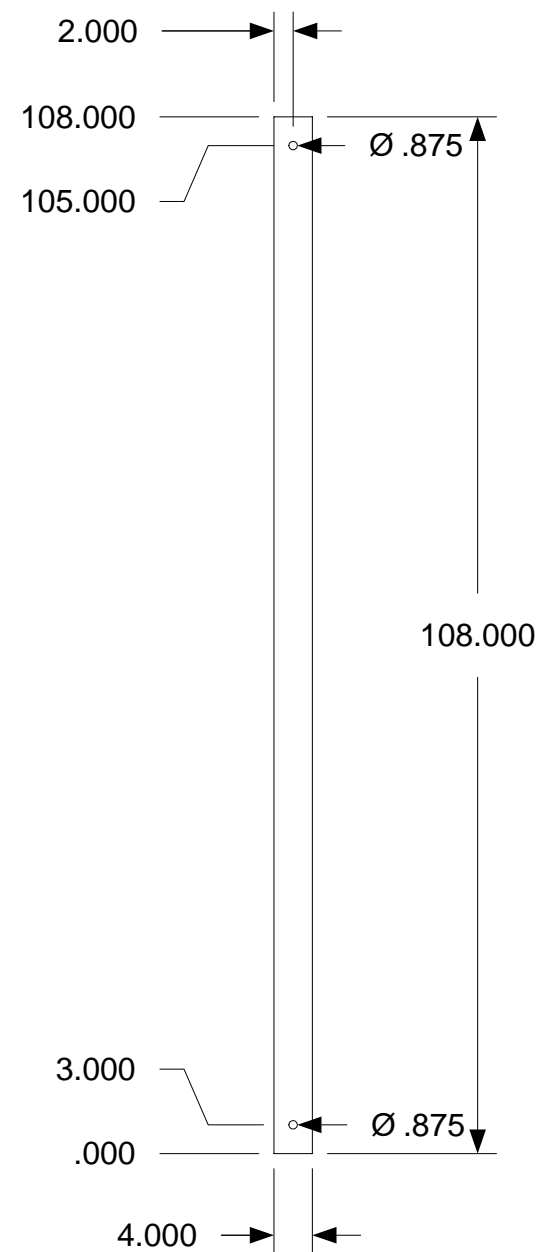


DRAWING

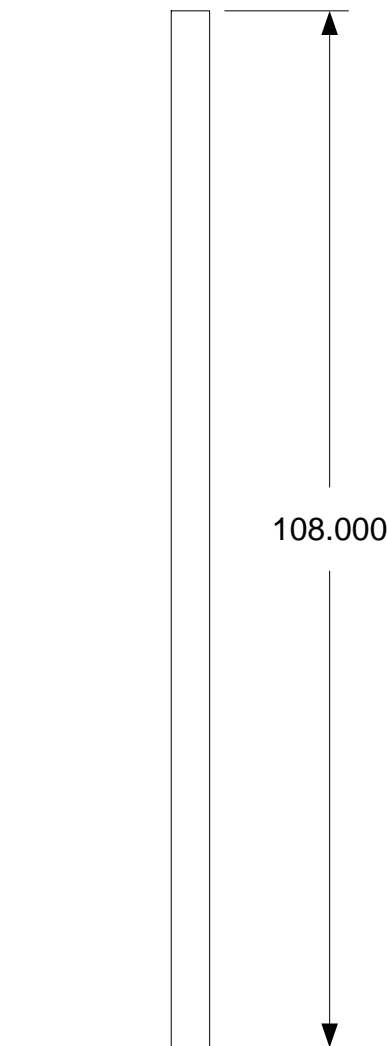
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Intermediate
Column
CBIC1 & CBIC3

MODEL(S): Hartford

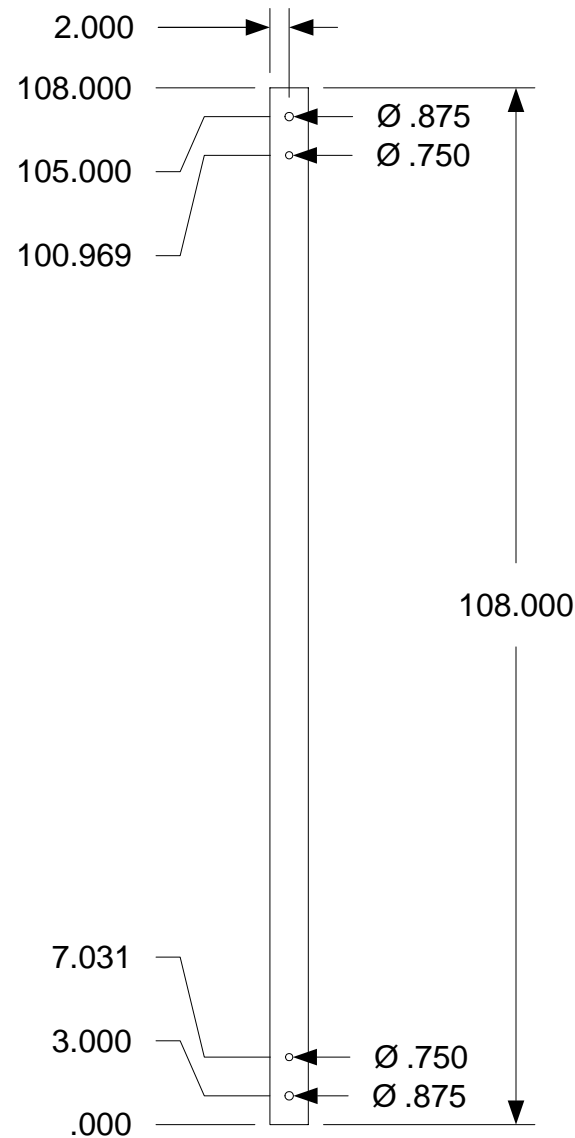
PAGE 18



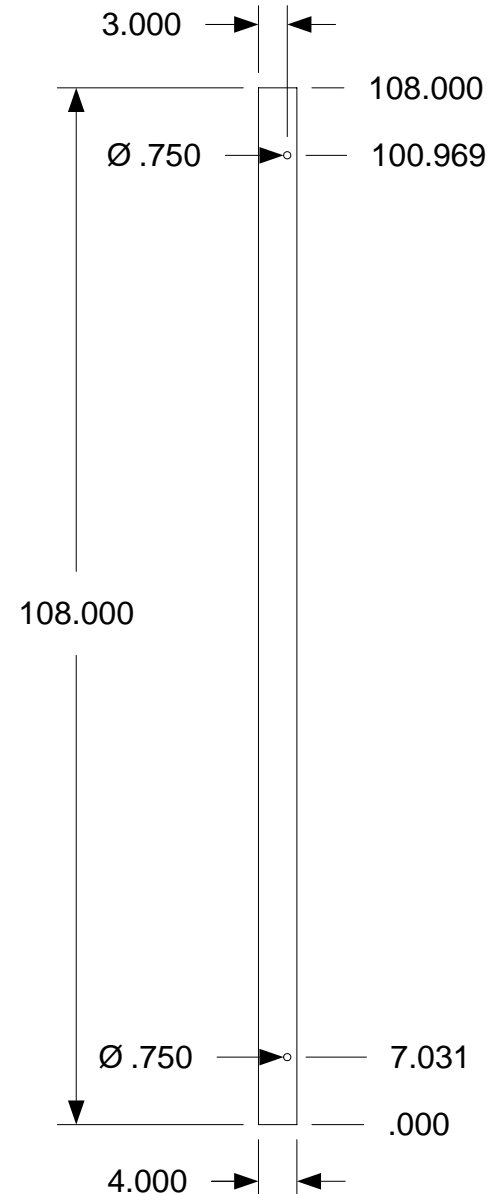
D



C



B

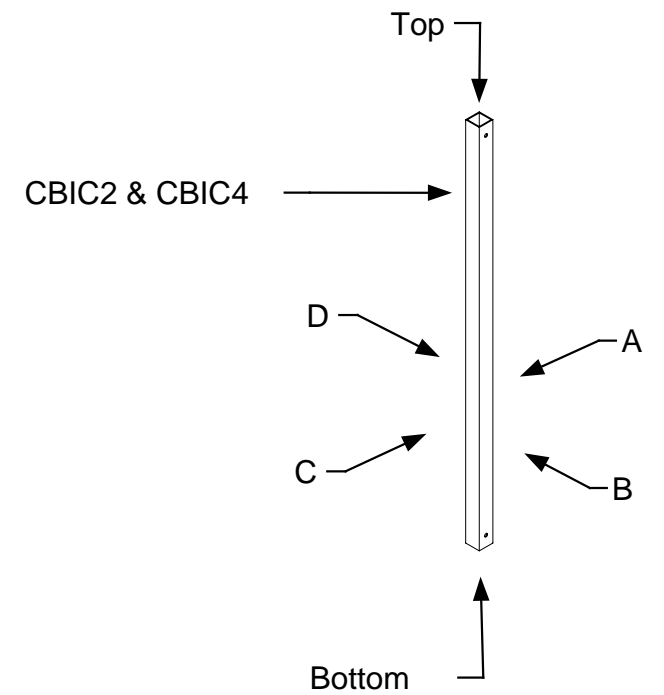


A

Top and Bottom

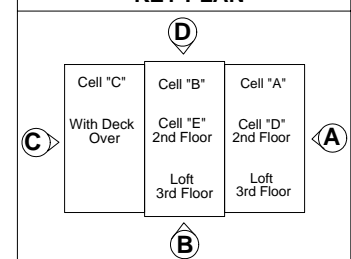


Tube 4" x 4" x .25"



April 11, 2006
PDC Permit 060323-1

KEY PLAN

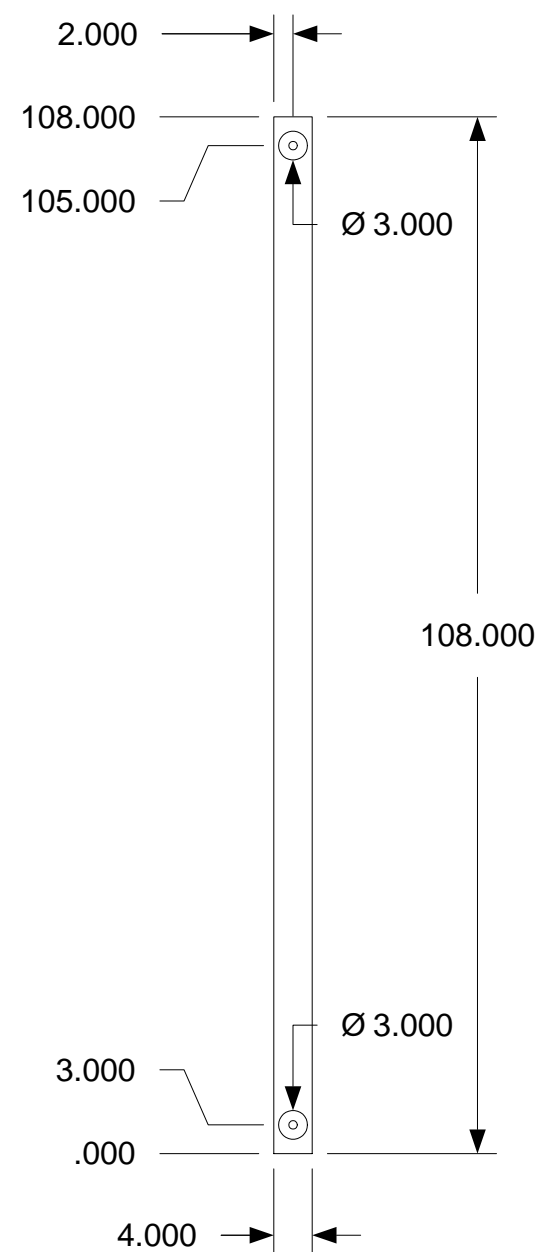


DRAWING

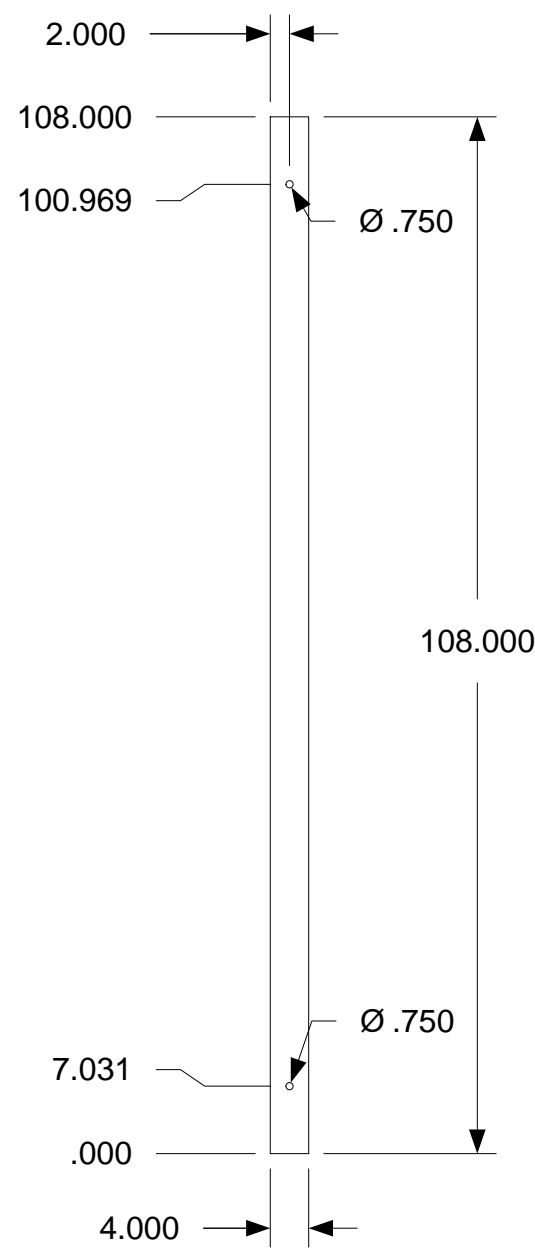
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Intermediate
Column
CBIC2 & CBIC4

MODEL(S): Hartford

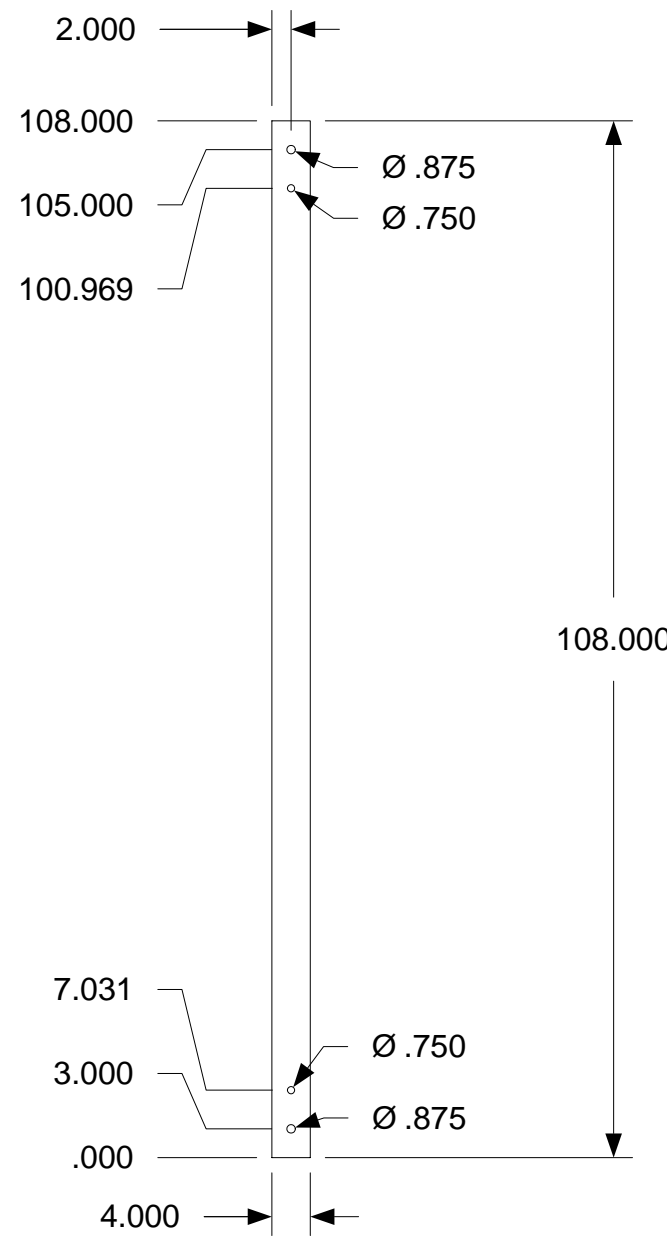
PAGE 19



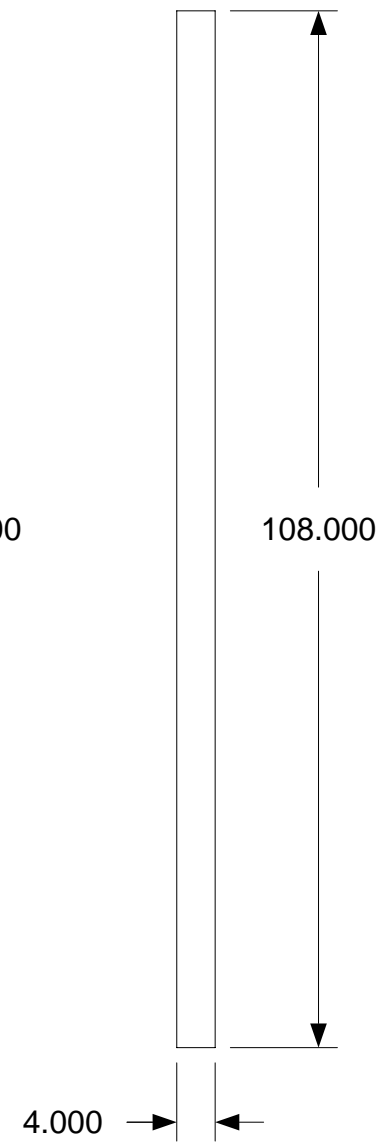
D



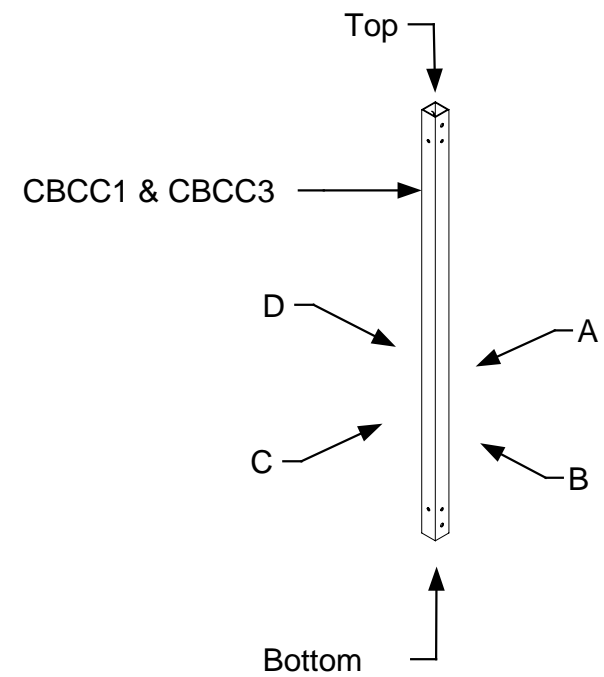
C



B



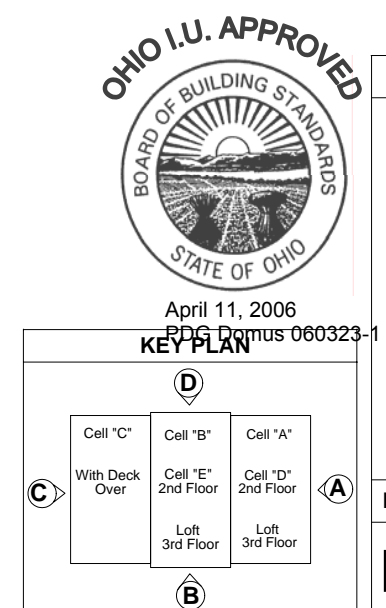
A



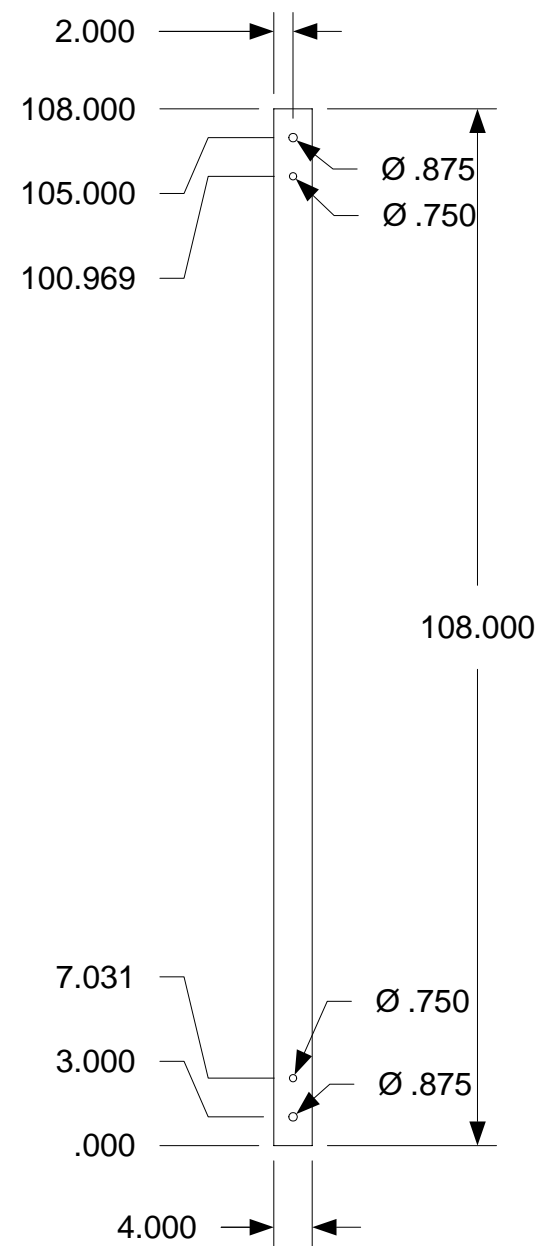
Top and Bottom



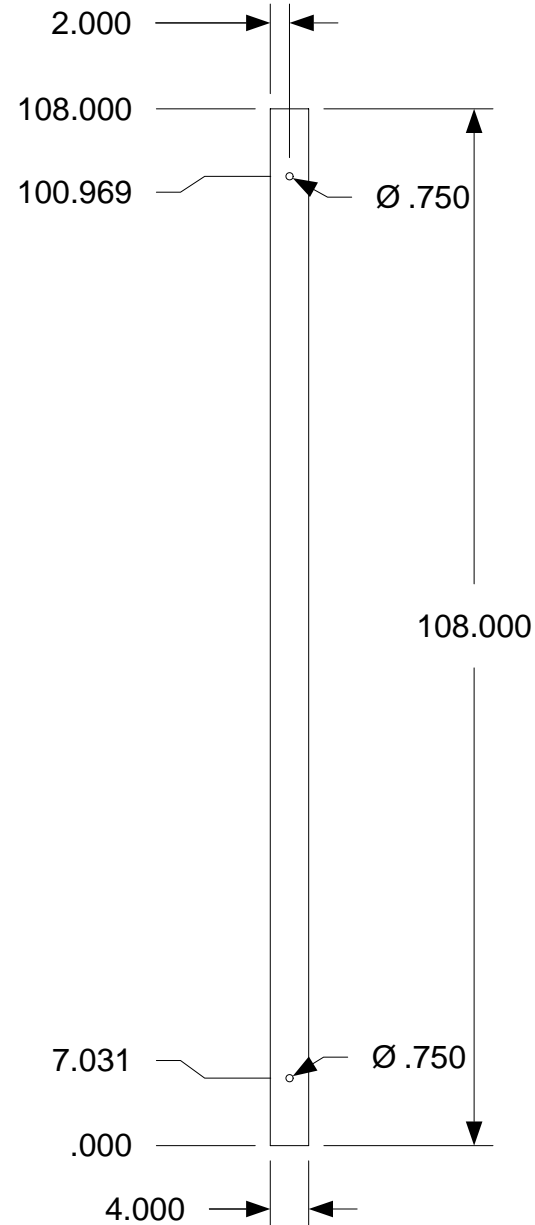
Tube 4" x 4" x .25"



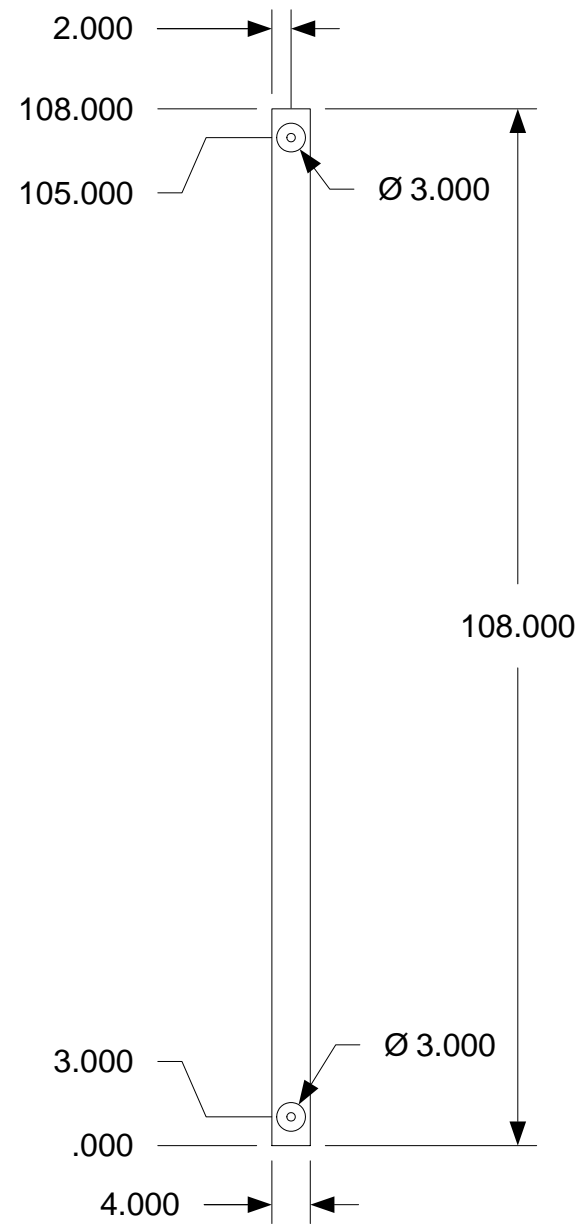
DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Corner Connector CBCC1 & CBCC3
MODEL(S): Hartford
PAGE 20



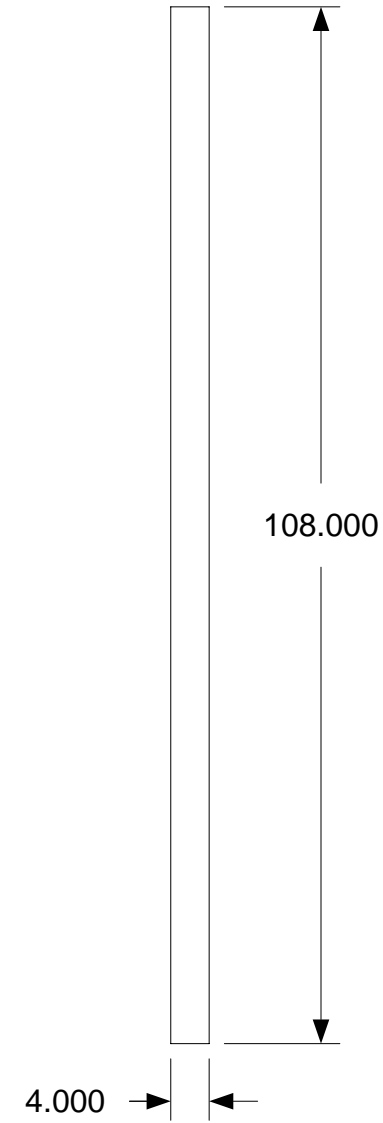
D



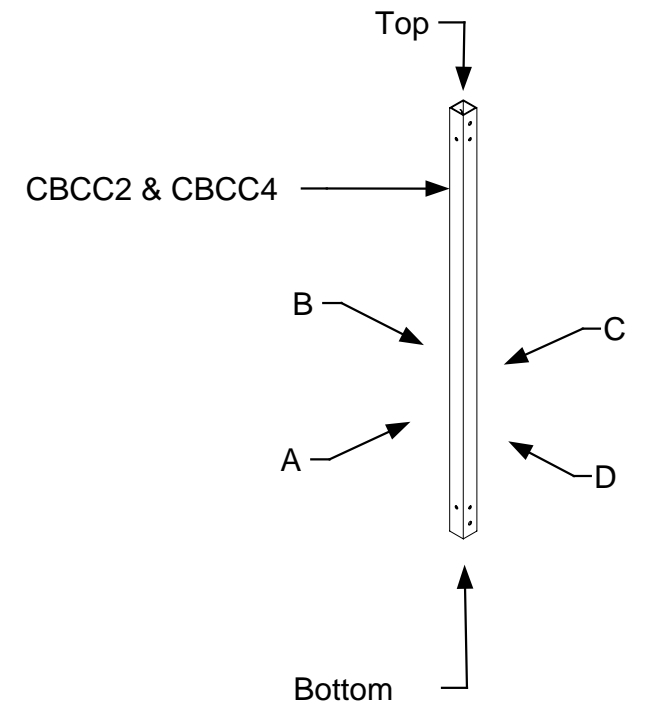
A



B




C




Top and Bottom



Tube 4" x 4" x .25"

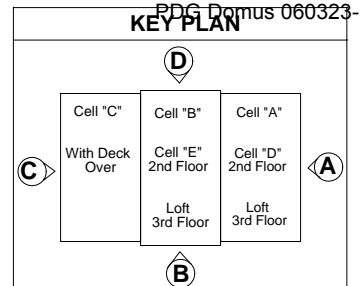


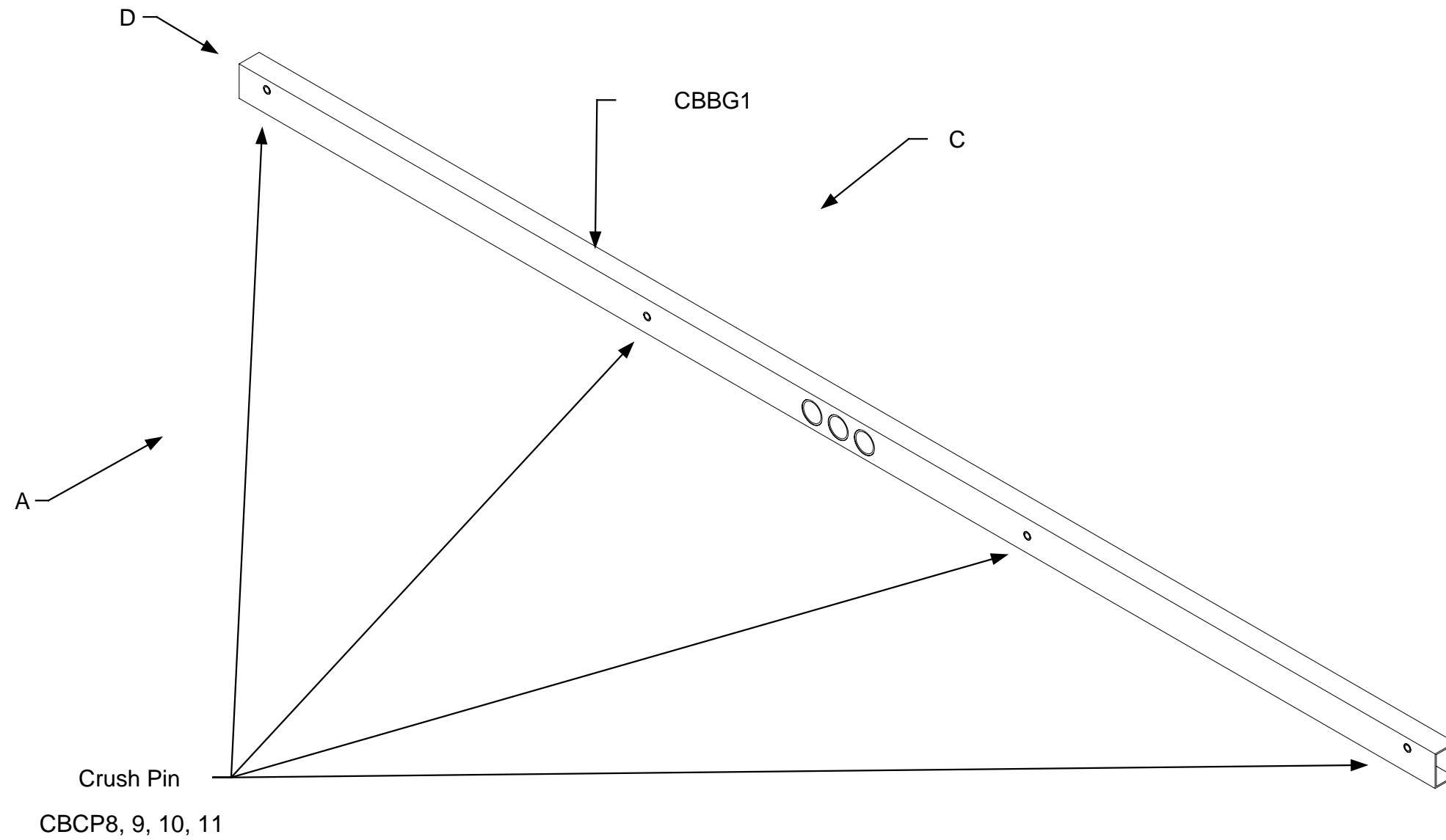
April 11, 2006
PDC Permit 060323-1



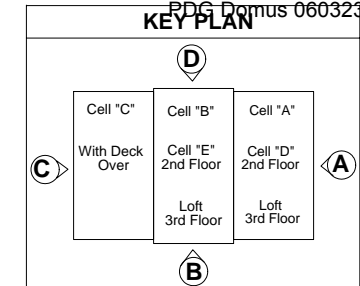
STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

DRAWING	
Manufacturing Drafting Cell B Assembly- Structural cel Sub-Assembly Corner Connector CBCC2 & CBCC4	
MODEL(S): Hartford	
PAGE 21	

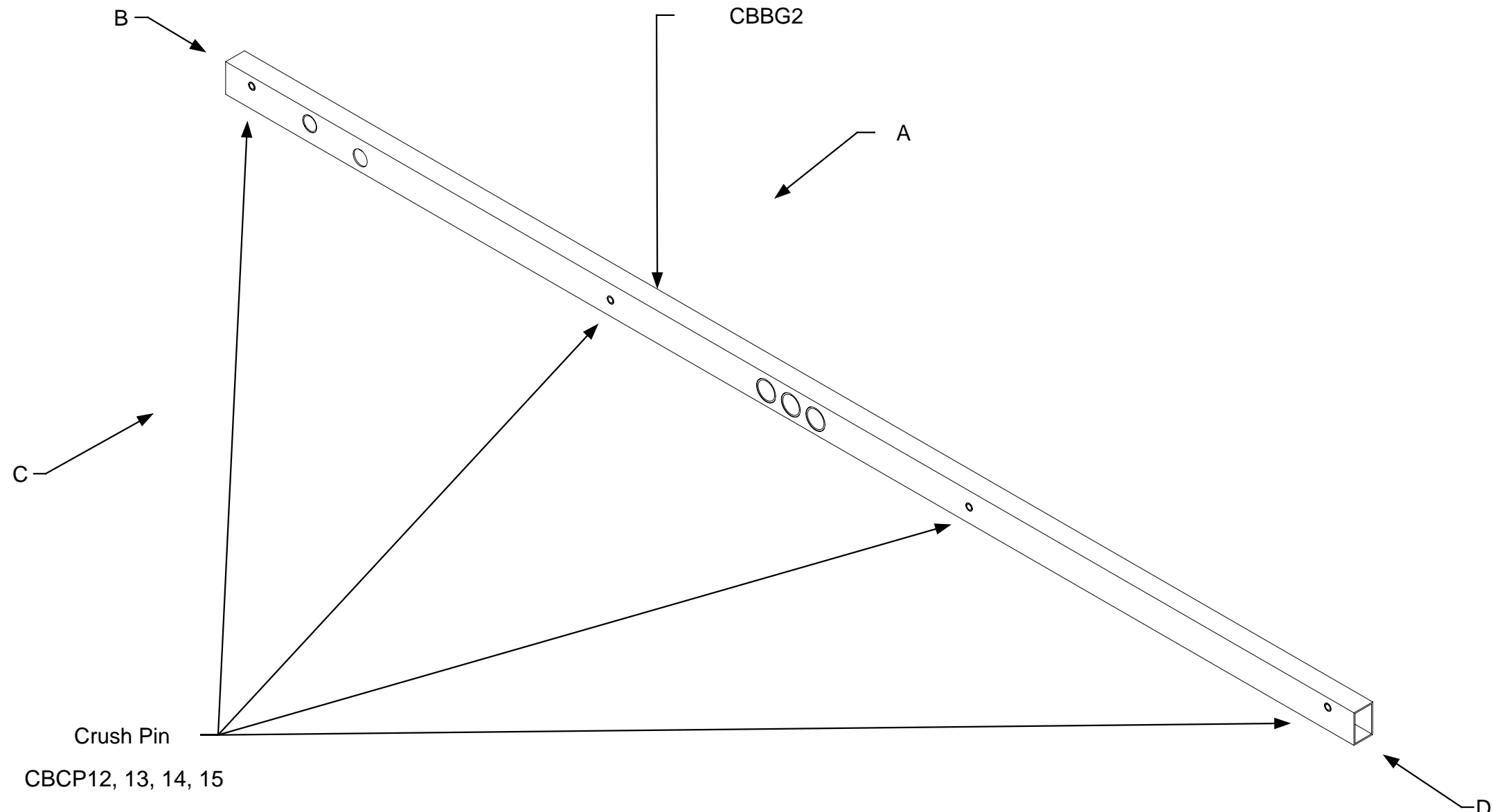




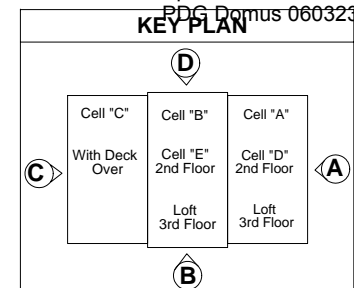
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly
CBBG1 Crush Pin Identification
MODEL(S): Hartford
PAGE 22



April 11, 2006
PDC-Drafting 060323-1



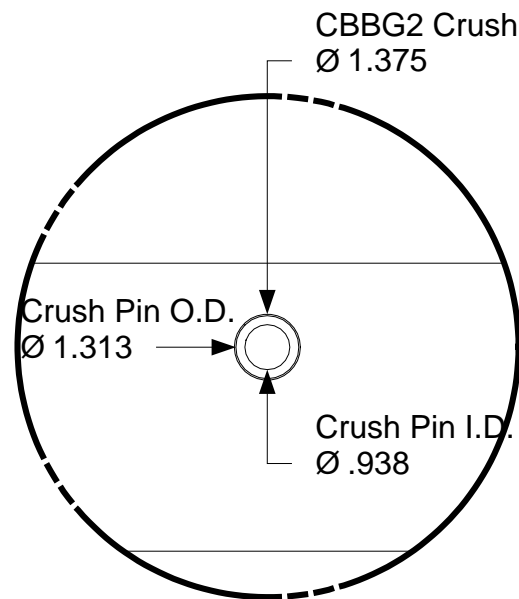
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly

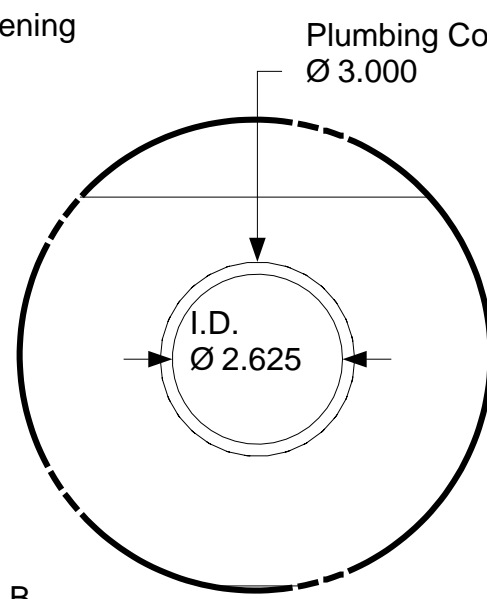
CBBG2
Crush Pin
Identification

MODEL(S): Hartford

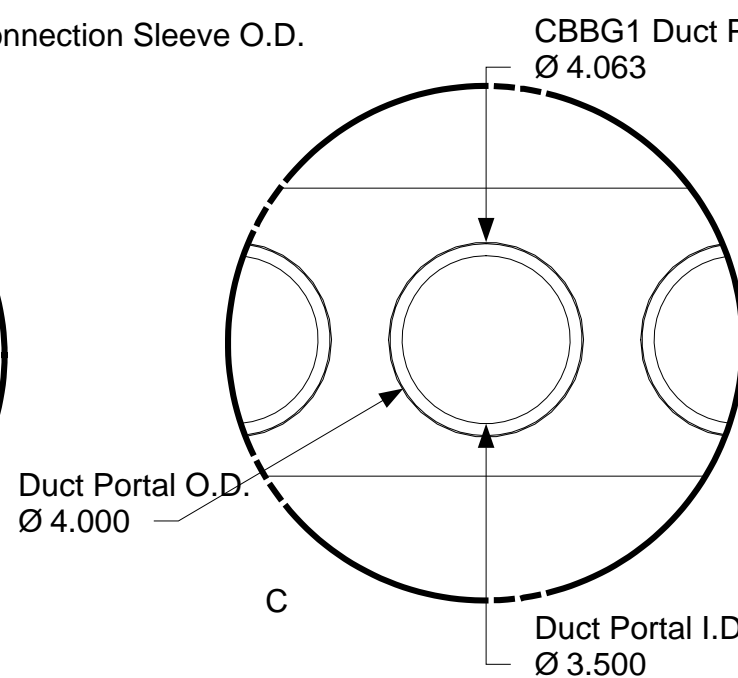
A



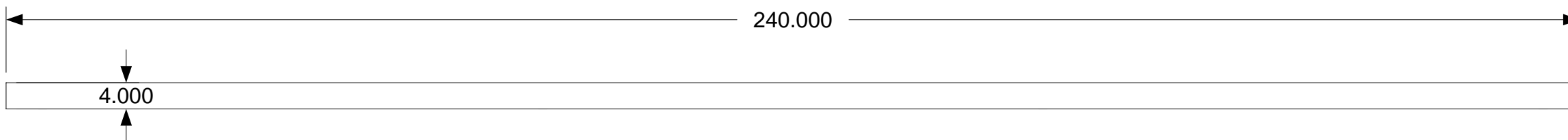
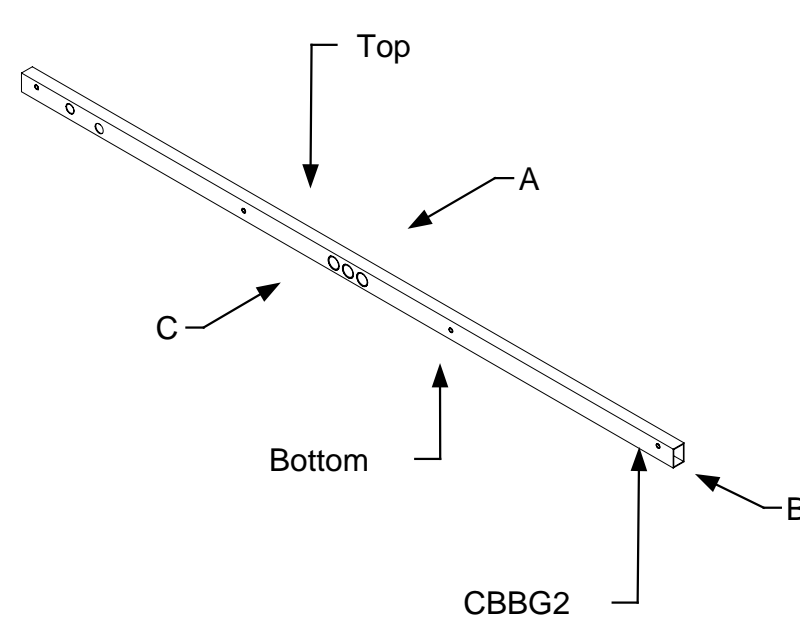
B



C



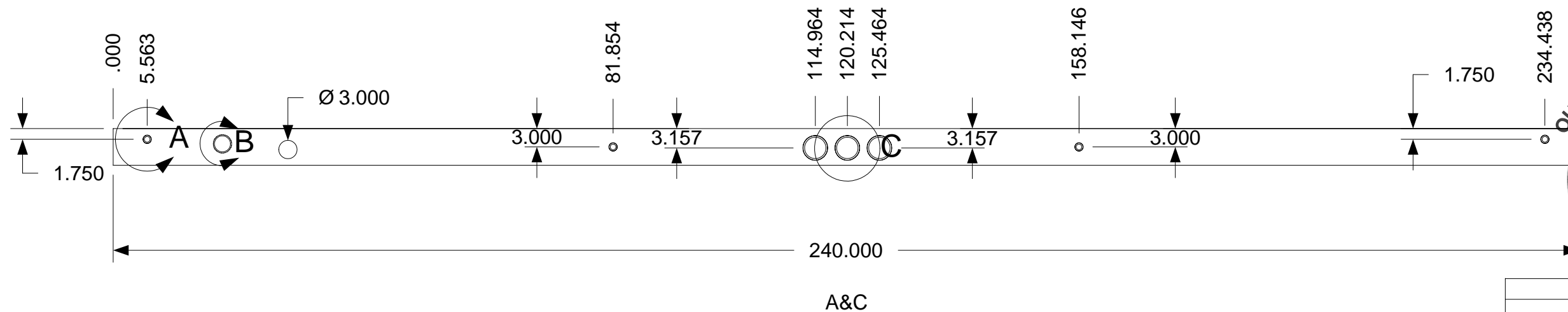
Top & Bottom



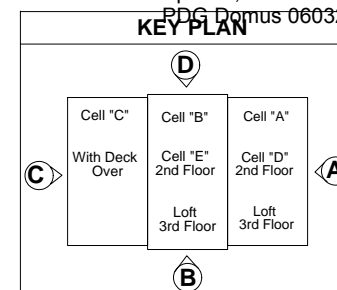
B&D



Tube 4" x 6" x .1875"



April 11, 2006
PDC-Domus 060323-1

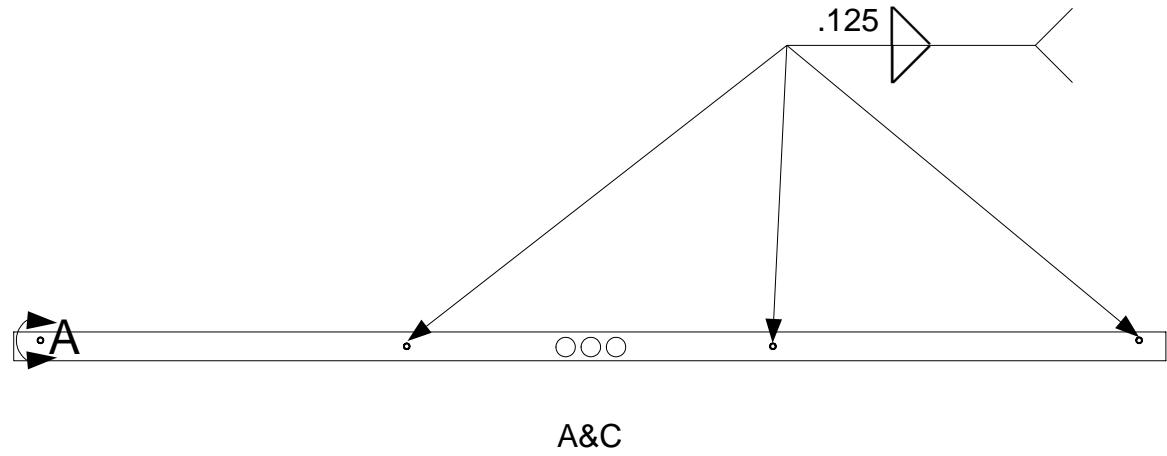
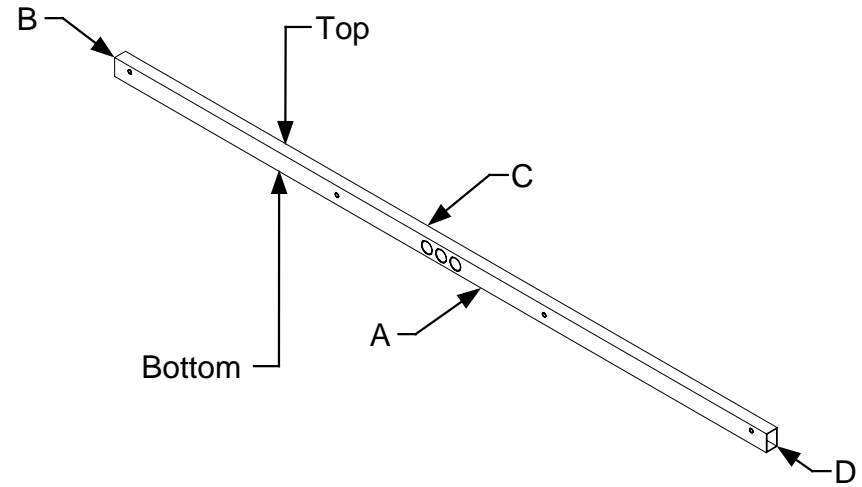
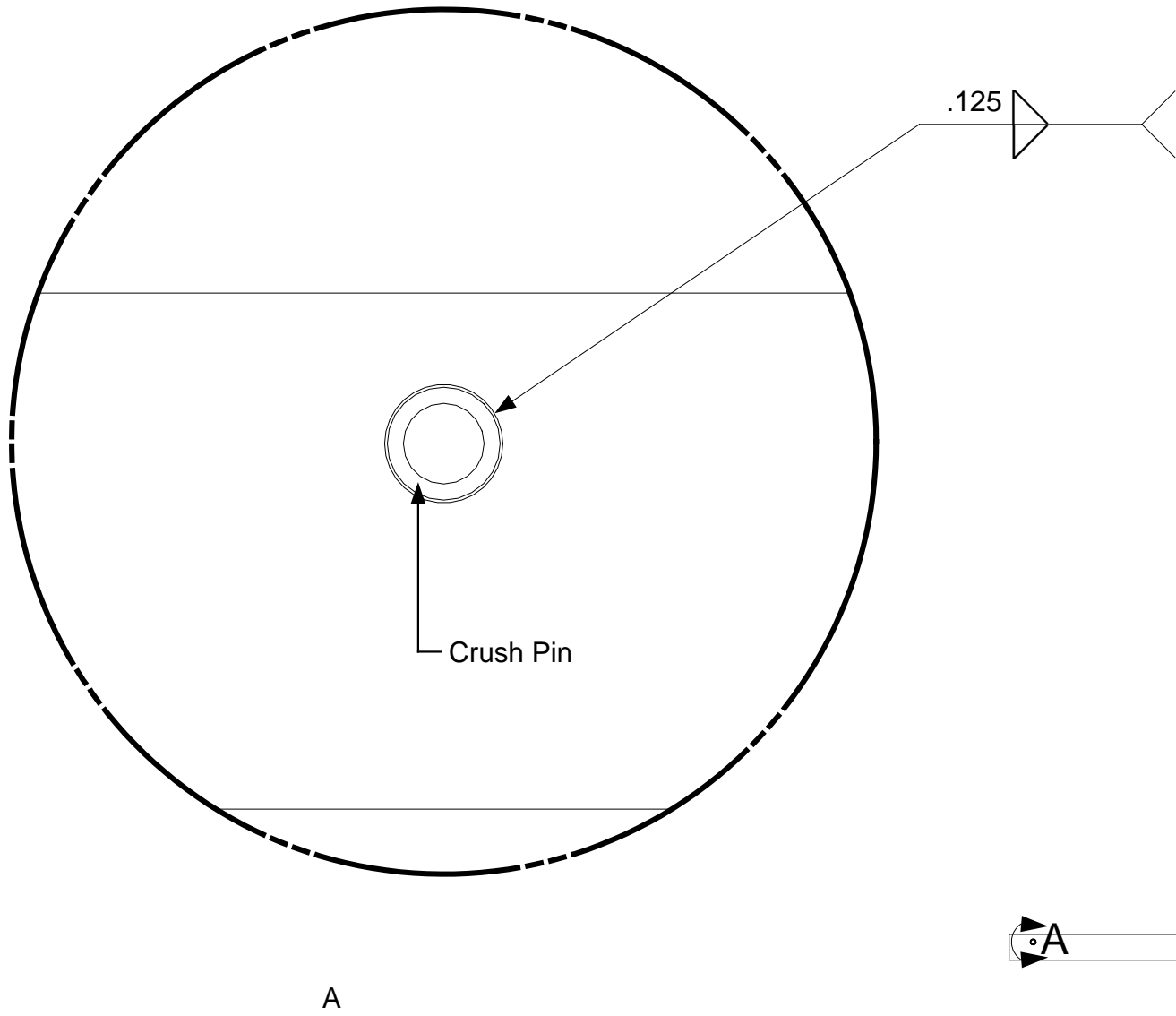


DRAWING

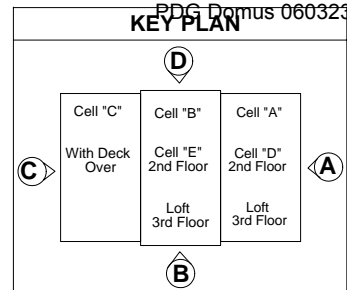
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Bottom Girder
CBBG2

MODEL(S): Hartford

PAGE 25



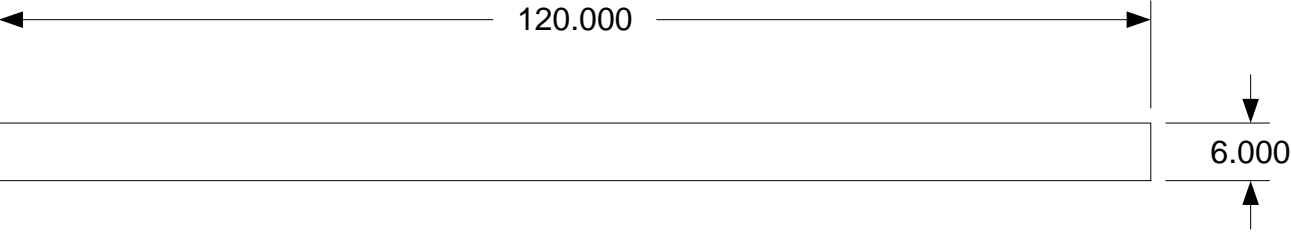
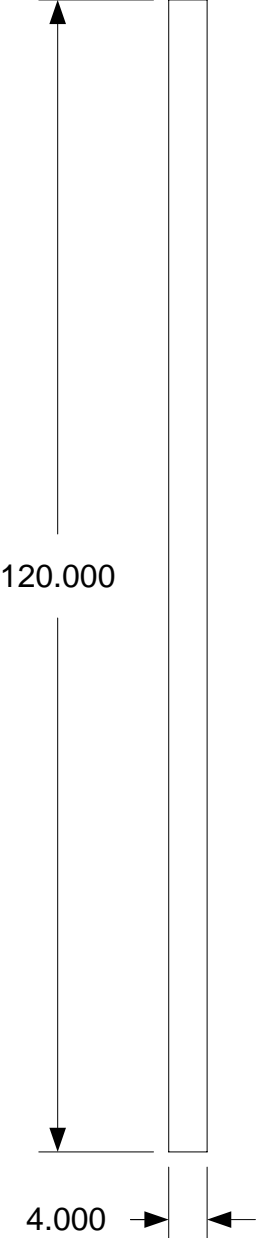
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Bottom Girder
Crush Pin
Welding

CBBG2
MODEL(S): Hartford

Top and Bottom

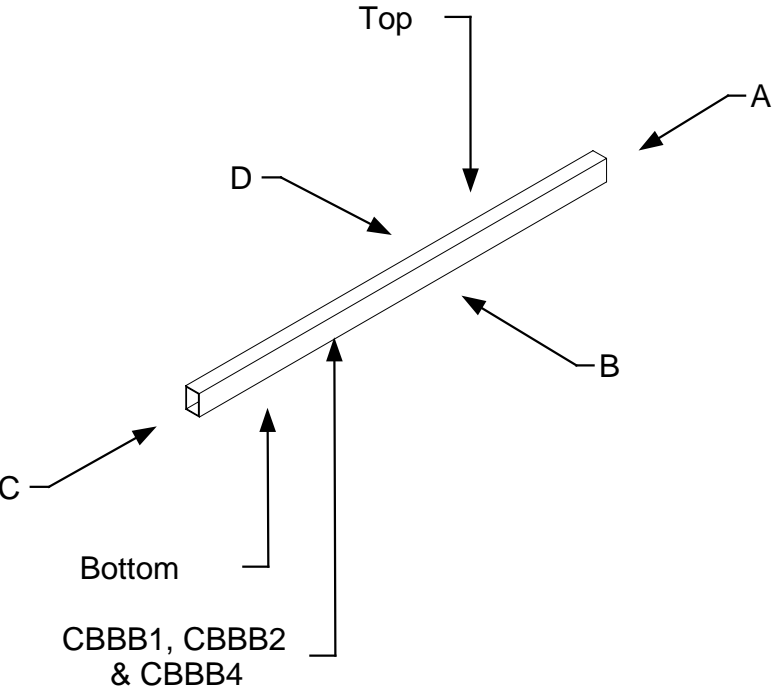



B&D



A&C

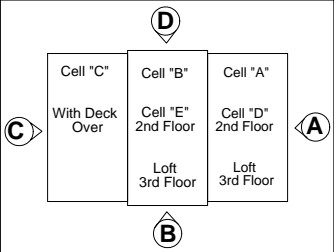
Tube 4" x 6" x .1875"





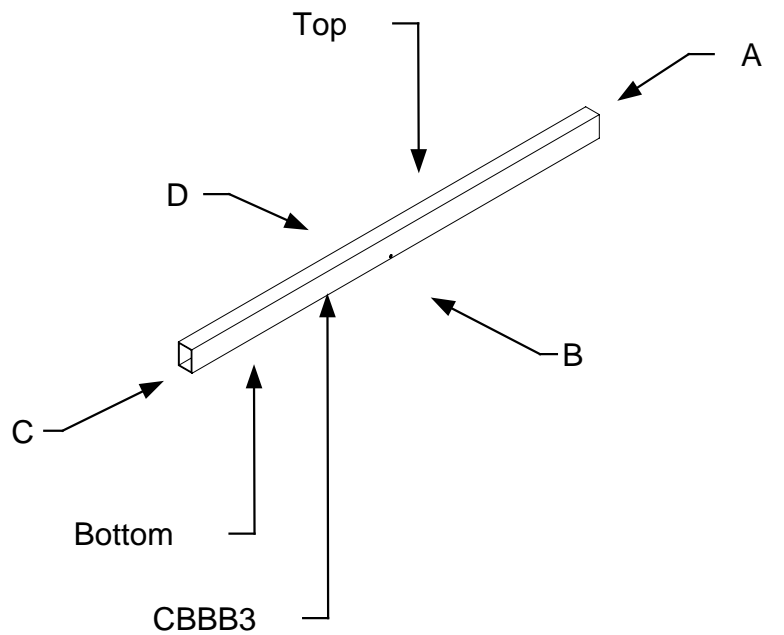
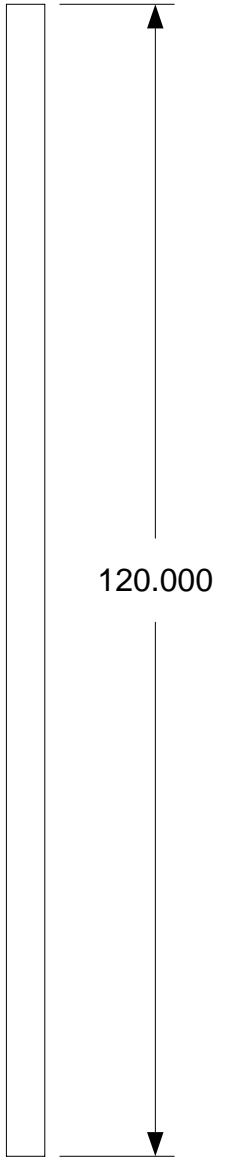
April 11, 2006
PDC Permit 060323-1

KEY PLAN

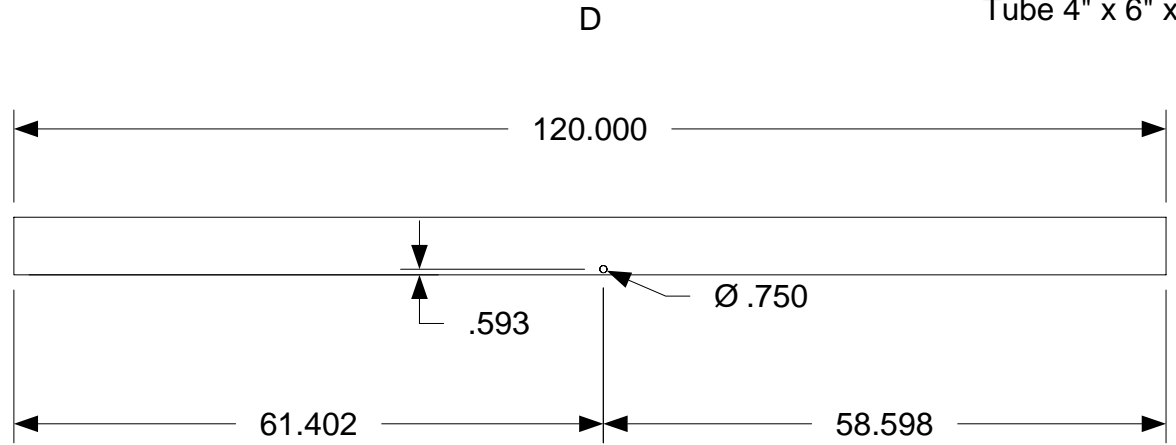


DRAWING
Manufacturing Drafting Cell B Assembly- Structural cell Sub-Assembly Bottom Beam CBBB1, CBBB2 & CBBB4
MODEL(S): Hartford
PAGE 27

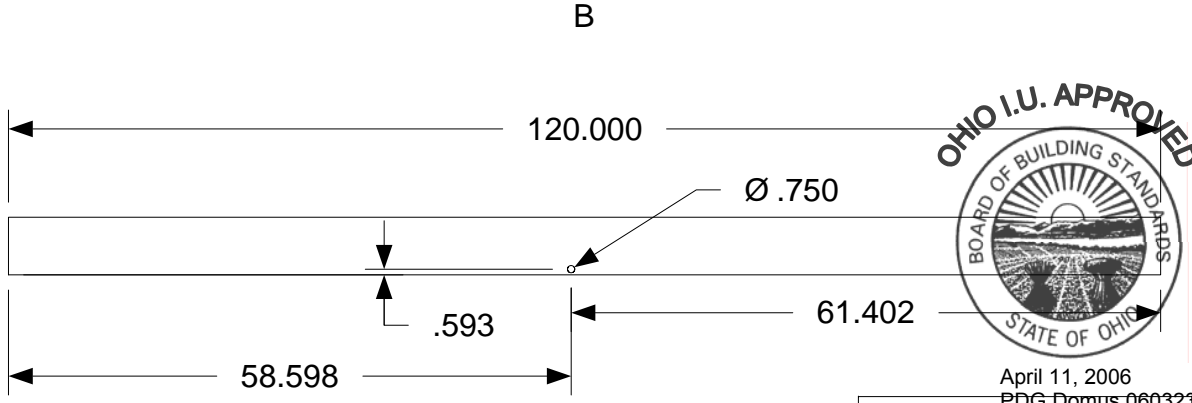
Top and Bottom



Tube 4" x 6" x .1875"



A&C



Measurement .593" taken from center of hole to outside edge

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

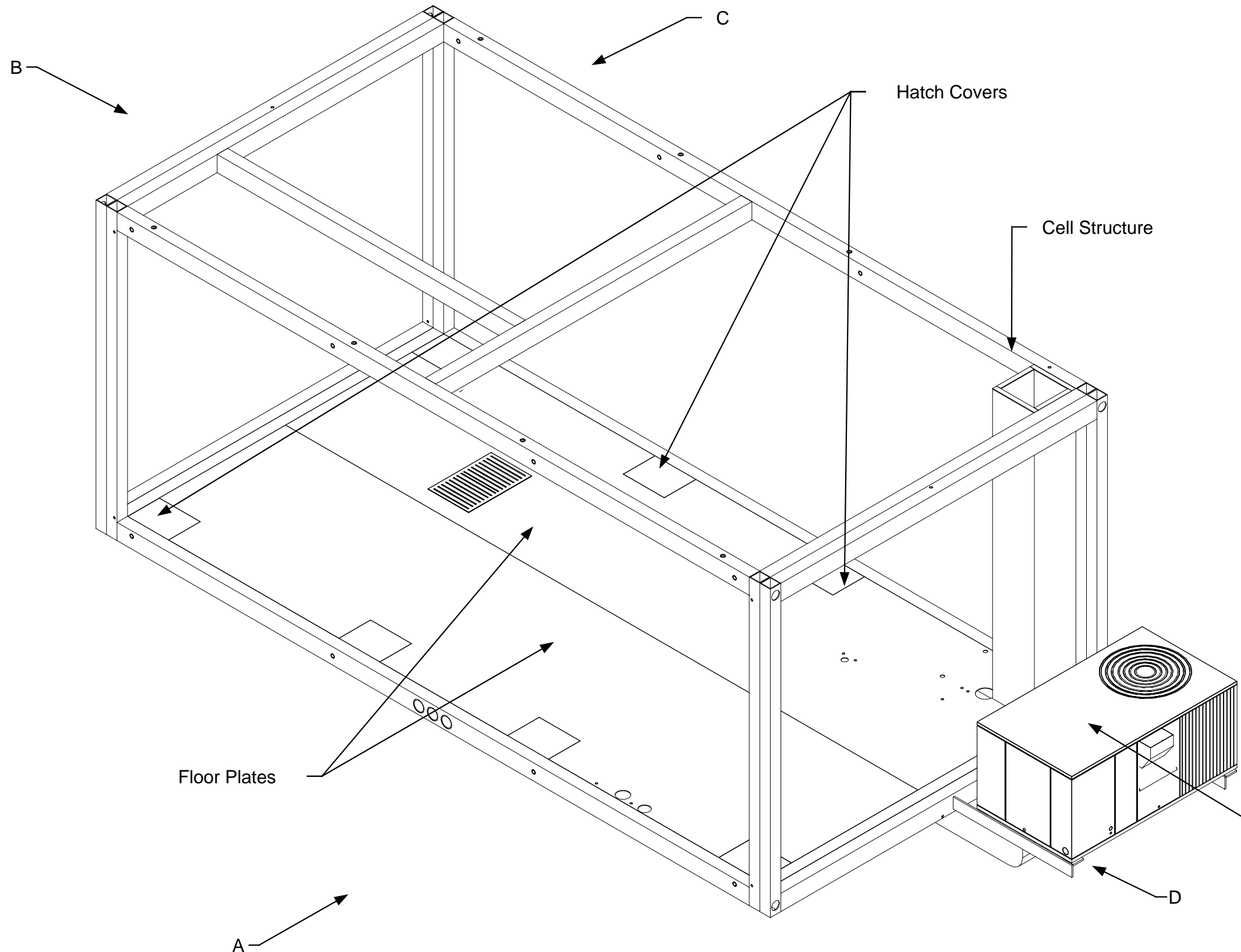




DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Bottom Beam
CBBB3

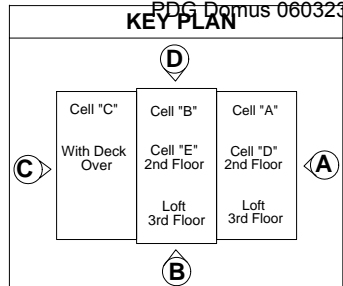
MODEL(S): Hartford

PAGE 28





April 11, 2006
PDC Permit 060323-1



KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

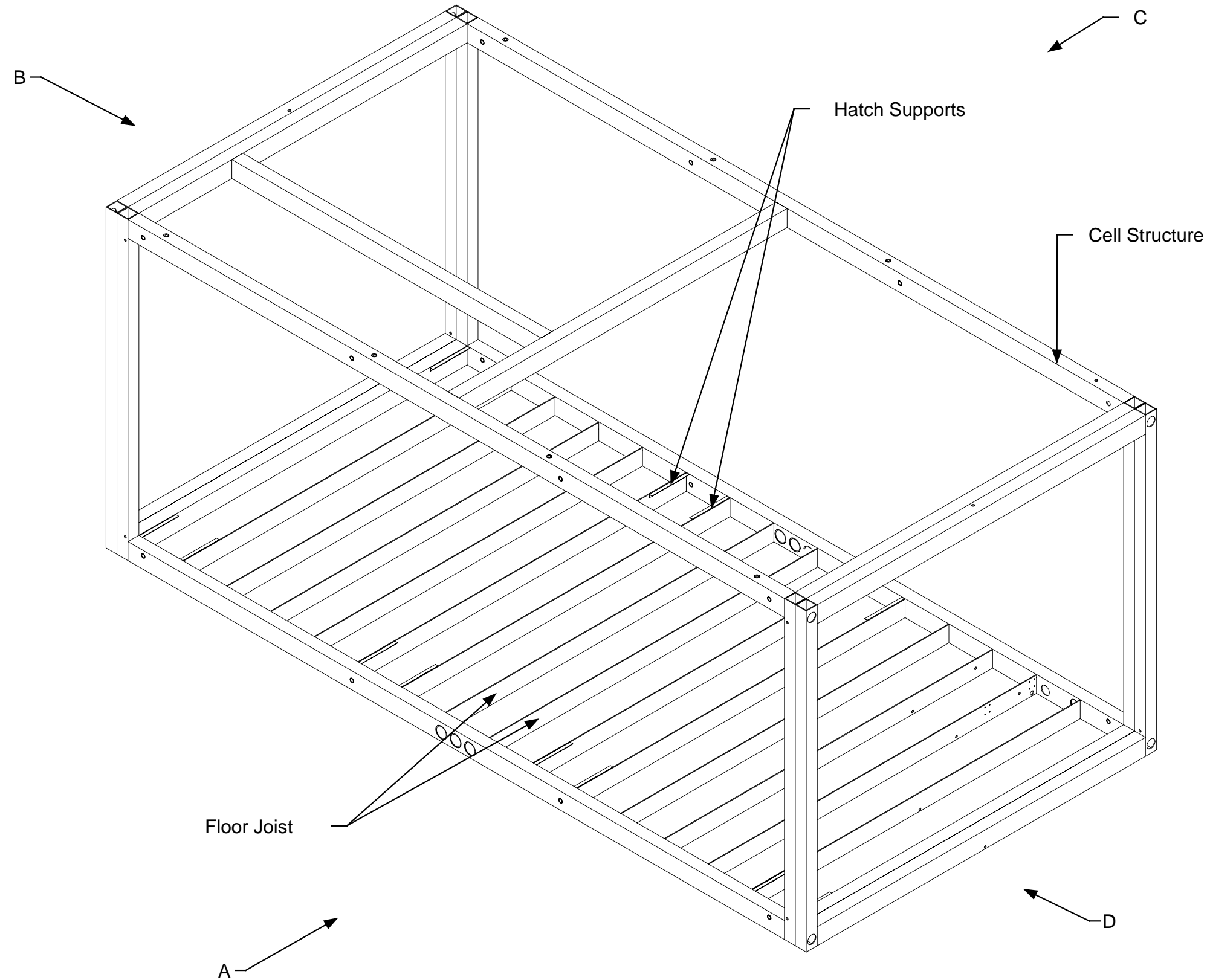
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Floor

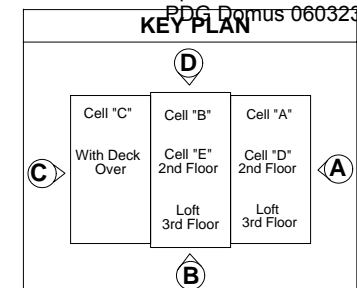
Floor Plates
Installed
HVAC Type 1

MODEL(S): Hartford

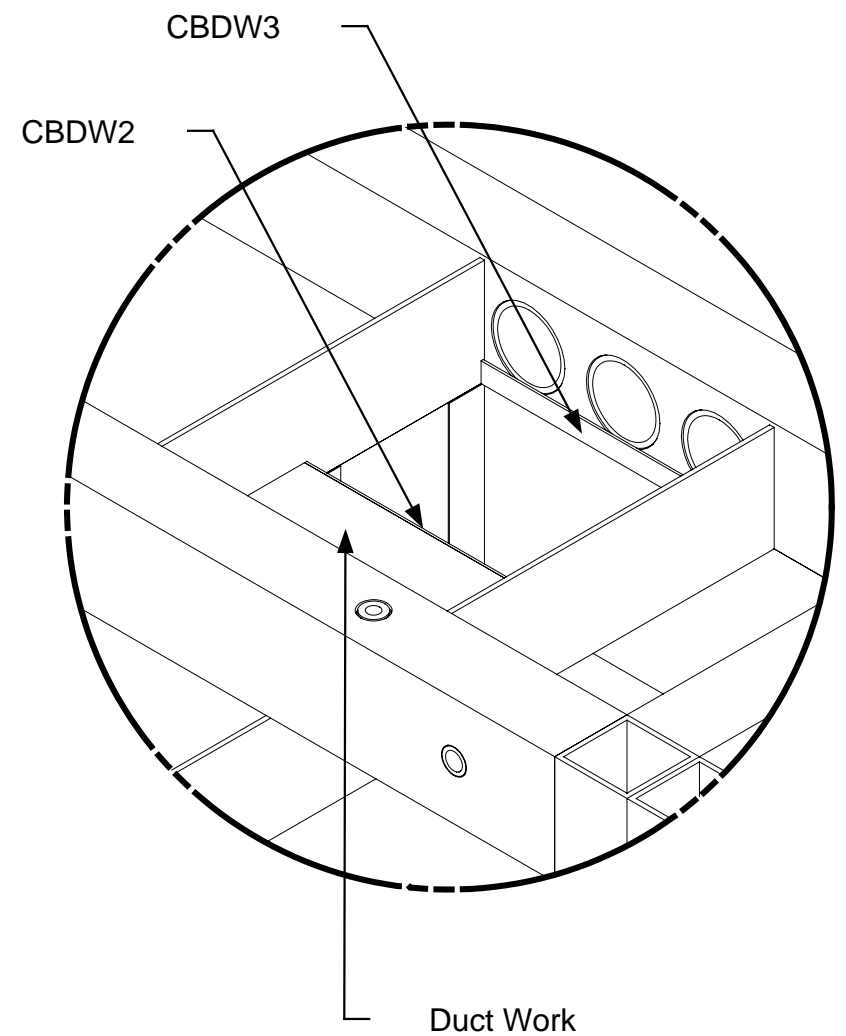
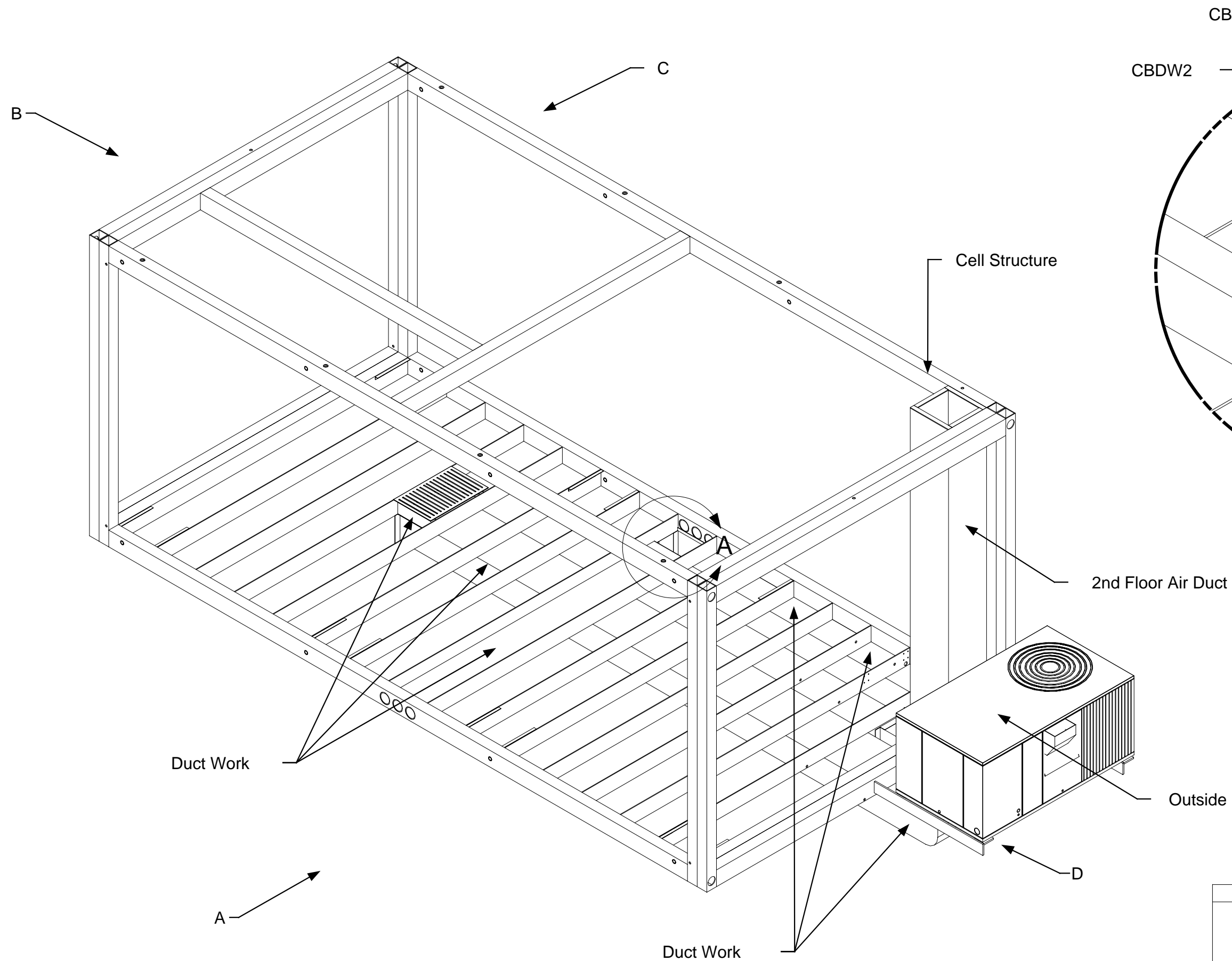
PAGE 1



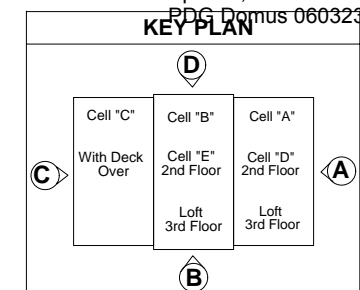
April 11, 2006
PDC-Drafting 060323-1



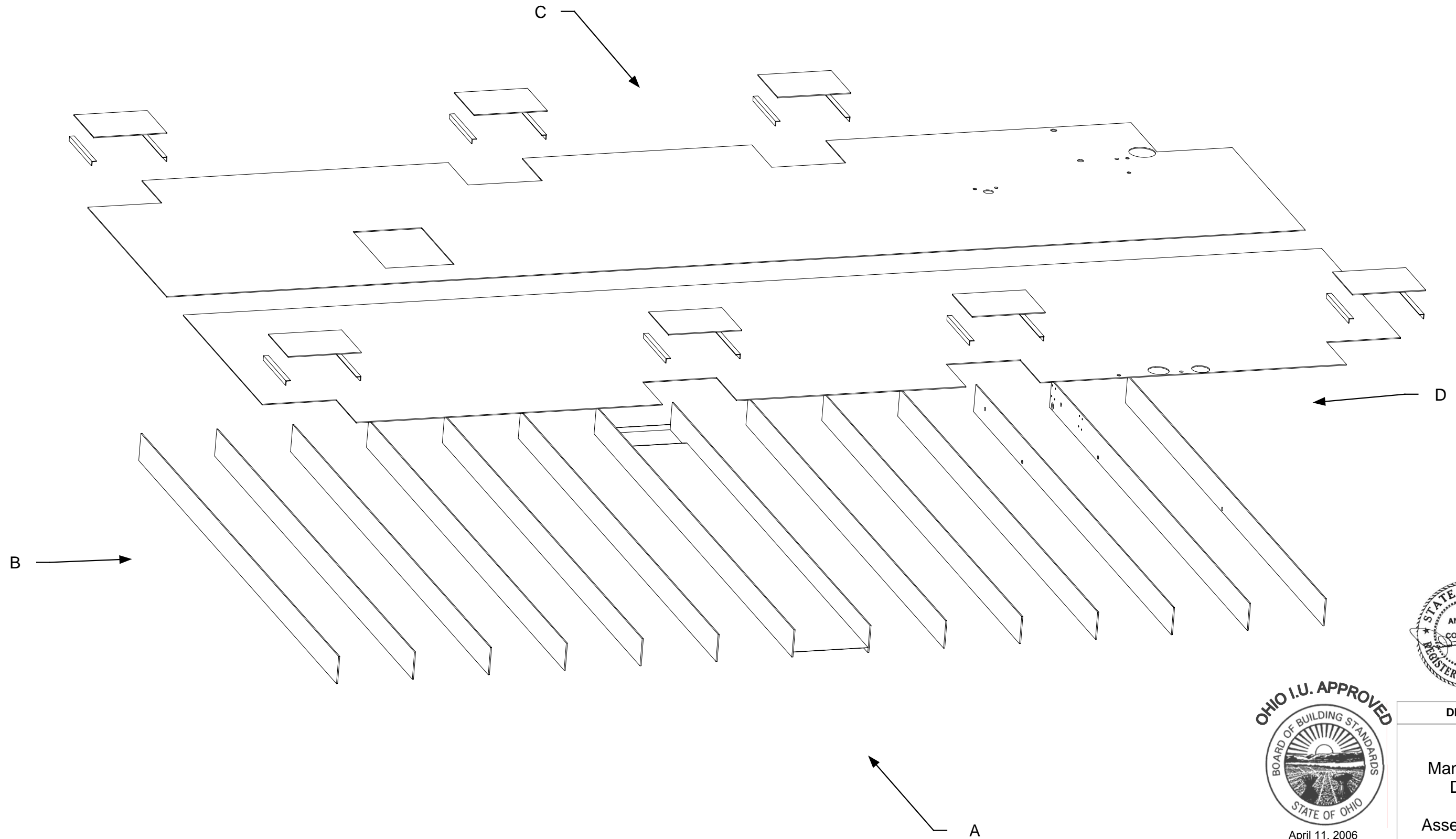
DRAWING	
Manufacturing Drafting Cell B Assembly-Floor	
Floor Joist Installed	
MODEL(S): Hartford	
PAGE 2	



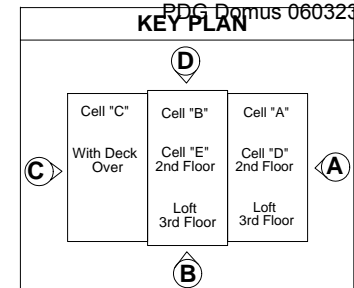
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly-Floor	
Duct Work Installed HVAC Type 1	
MODEL(S): Hartford	
PAGE 3	



April 11, 2006
PDC-Domus 060323-1



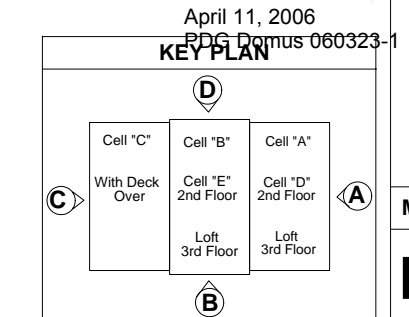
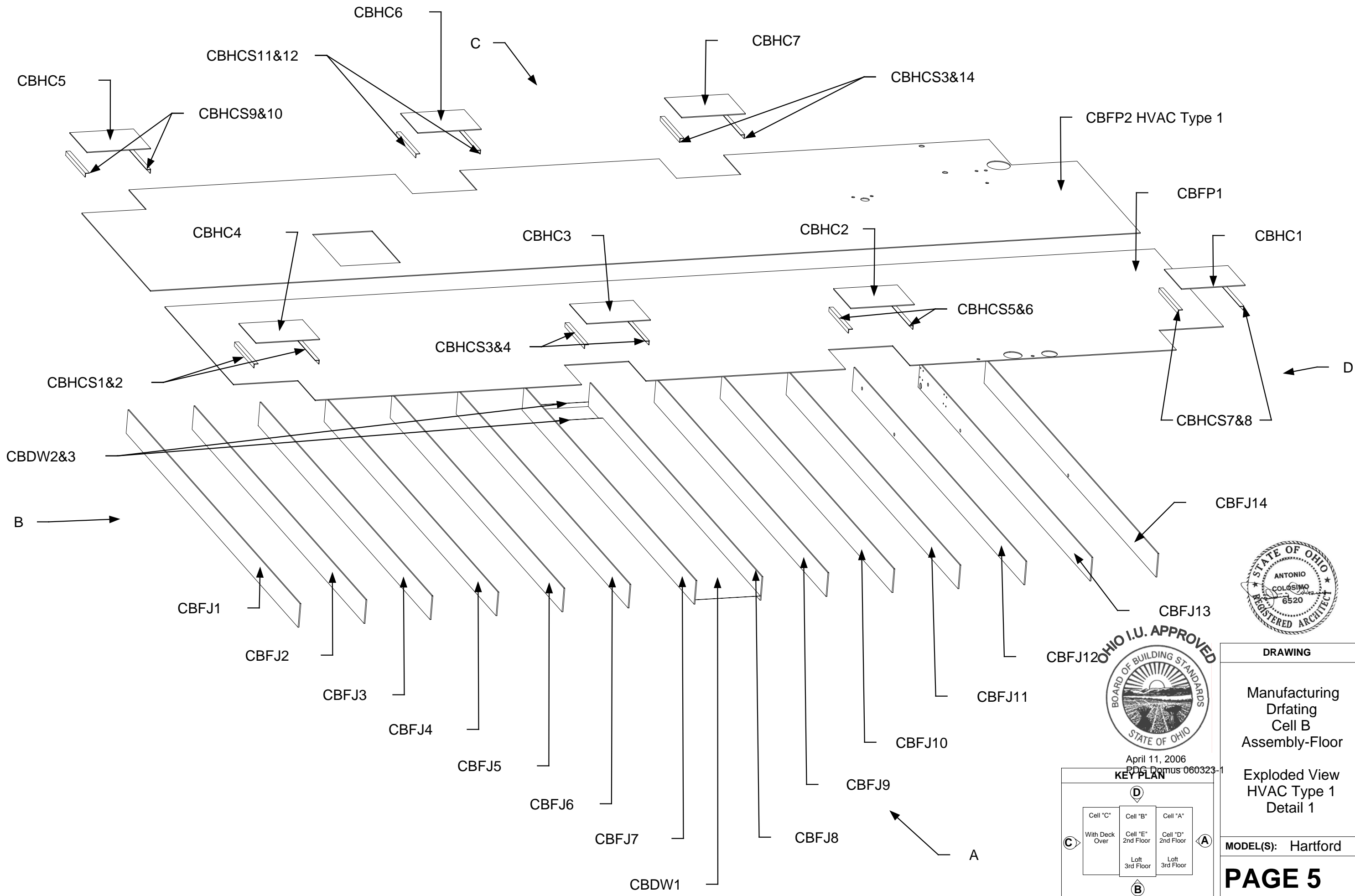
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor

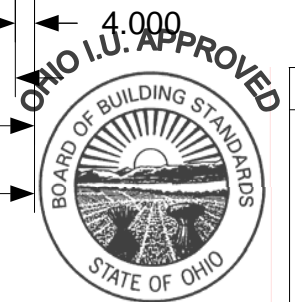
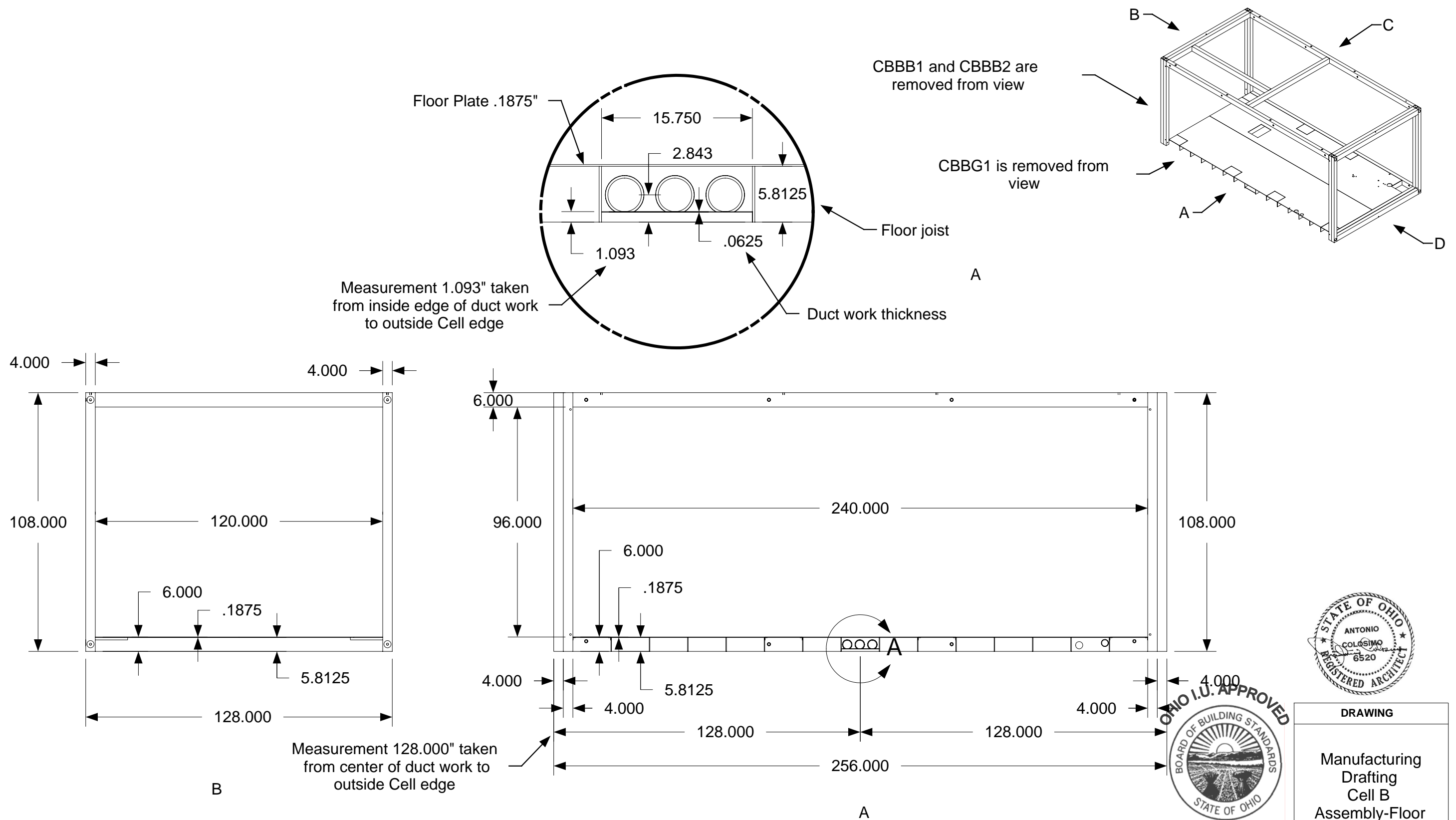
Exploded View
HVAC Type 1

MODEL(S): Hartford

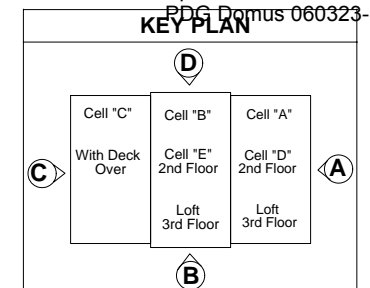
PAGE 4



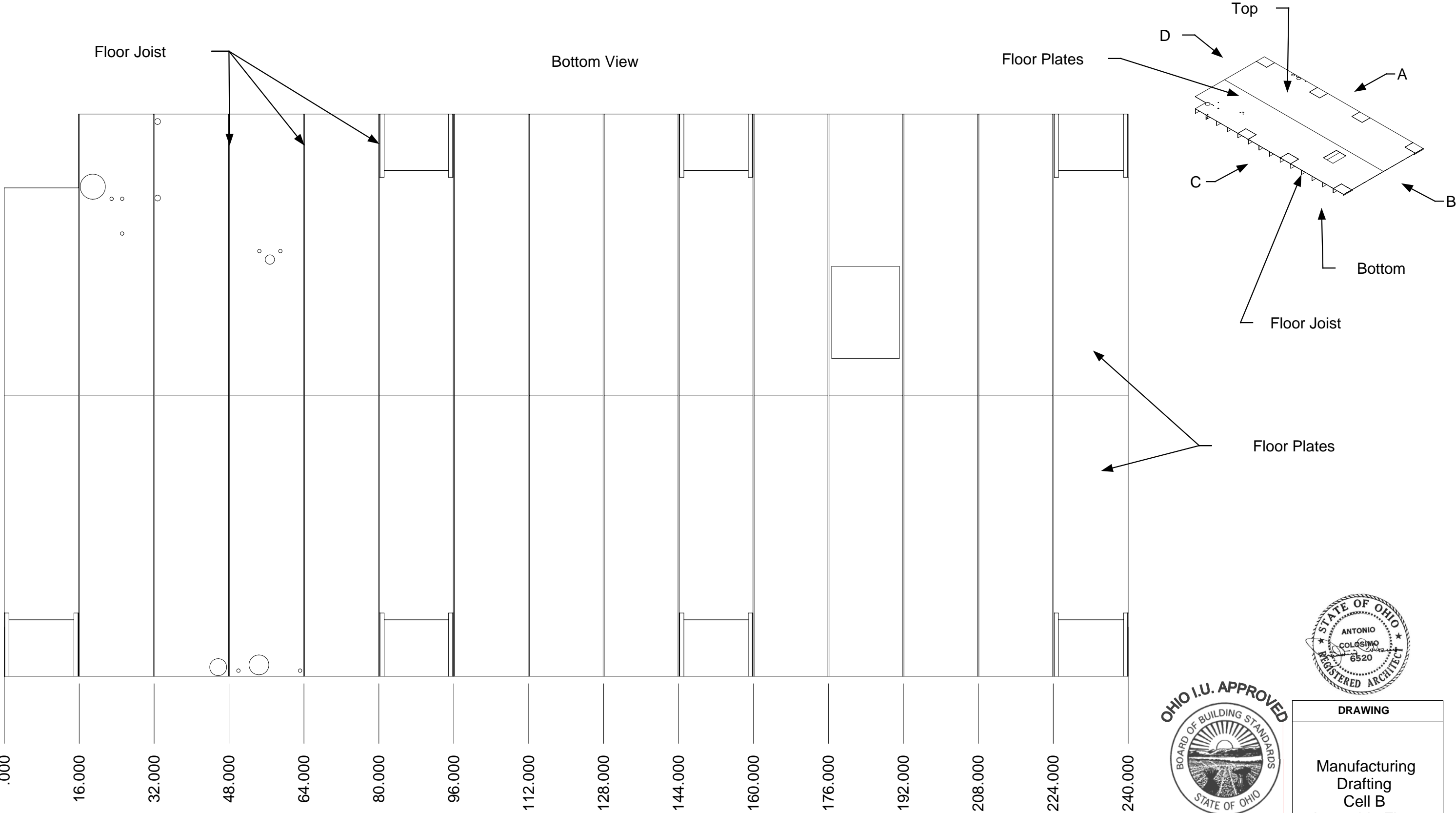
DRAWING	
Manufacturing Drfating Cell B Assembly-Floor	
Exploded View HVAC Type 1 Detail 1	
MODEL(S): Hartford	
PAGE 5	




April 11, 2006
PDC Permit 060323-1
KEY PLAN




DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Floor in Cell Structure Completed Dimensions	
MODEL(S): Hartford	
PAGE 6	





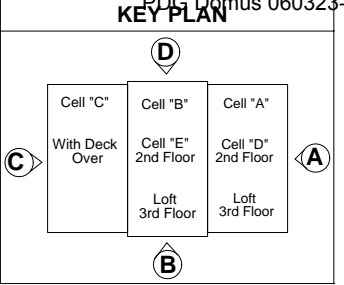
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

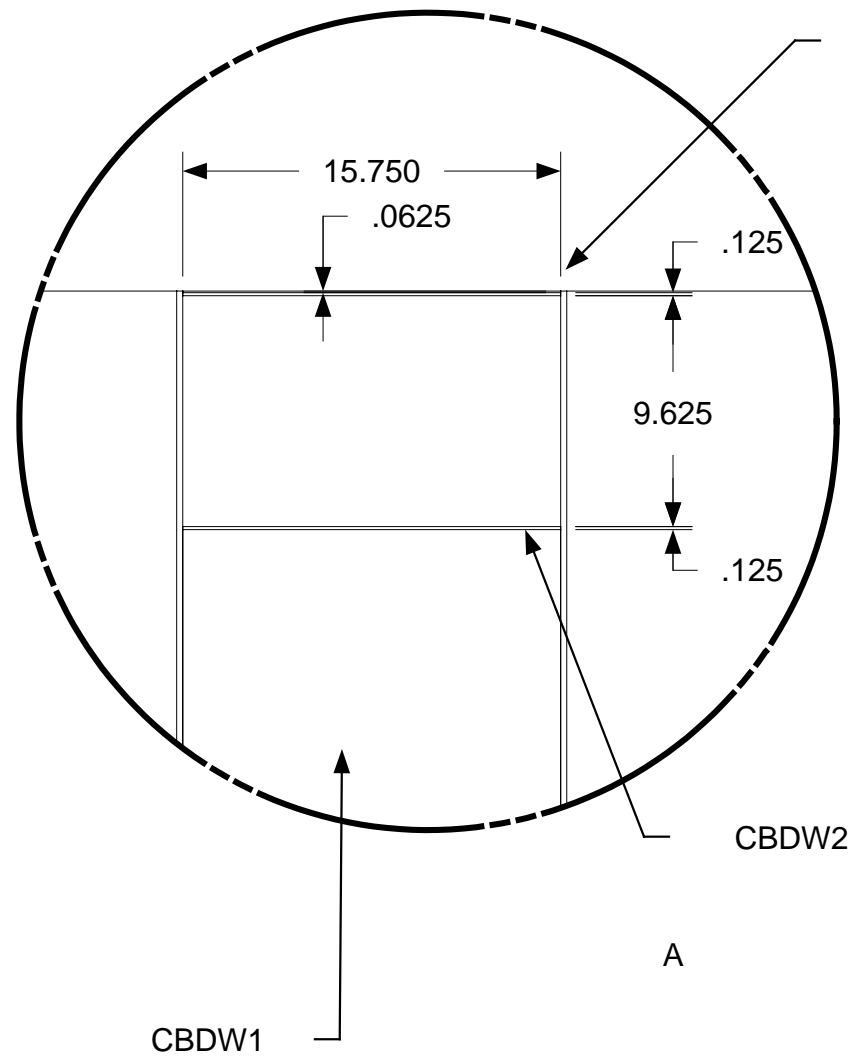


DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist Layout

MODEL(S): Hartford

PAGE 7



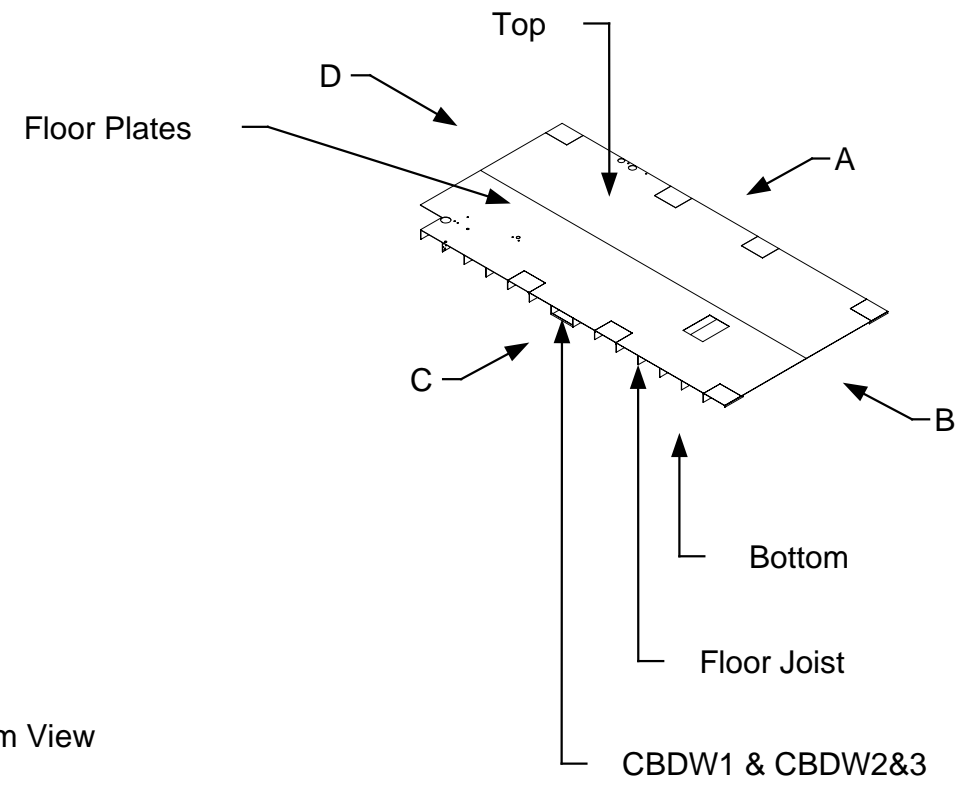
CBDW3

.0625" MEASUREMENT IS
DISTANCE FROM FLOOR
PLATE EDGE TO PART
CBDW3

CBDW2

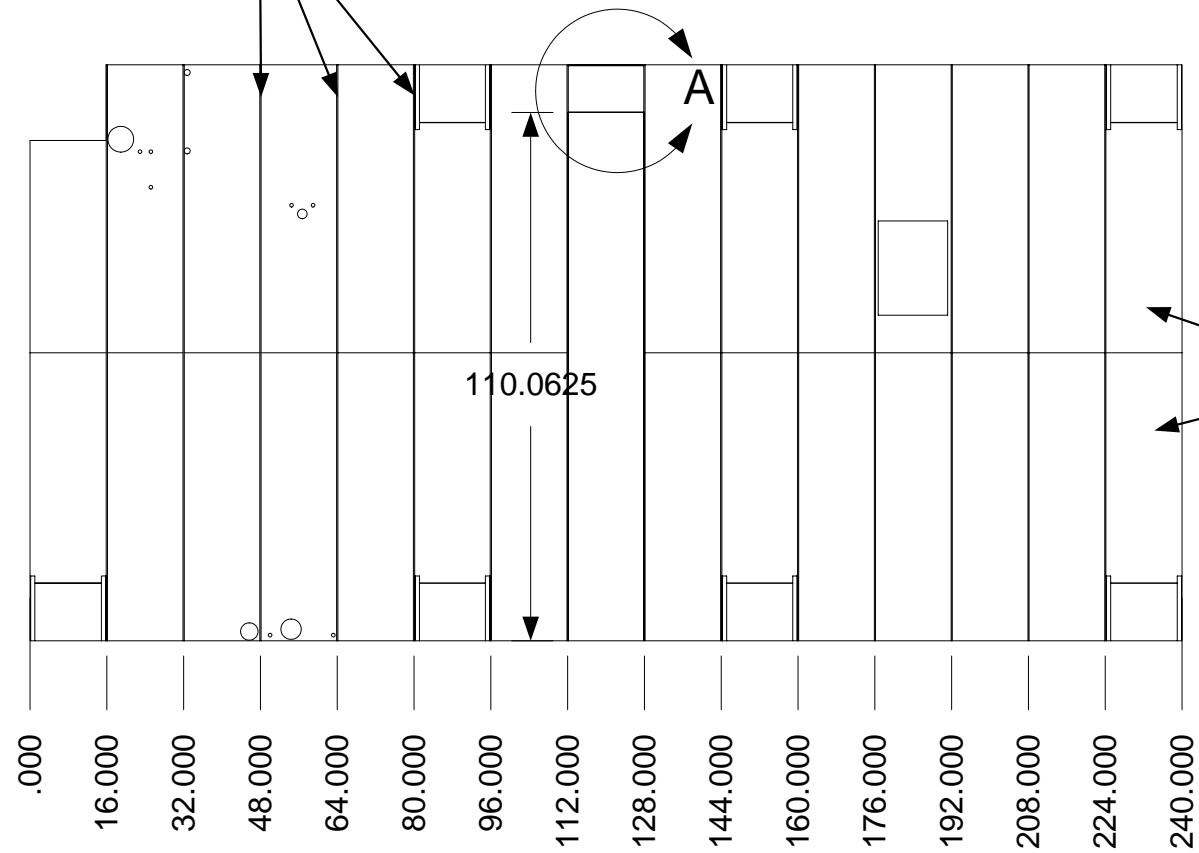
A

CBDW1



Floor Joist

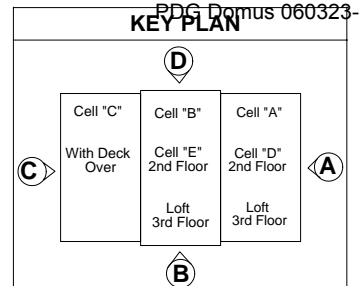
Bottom View



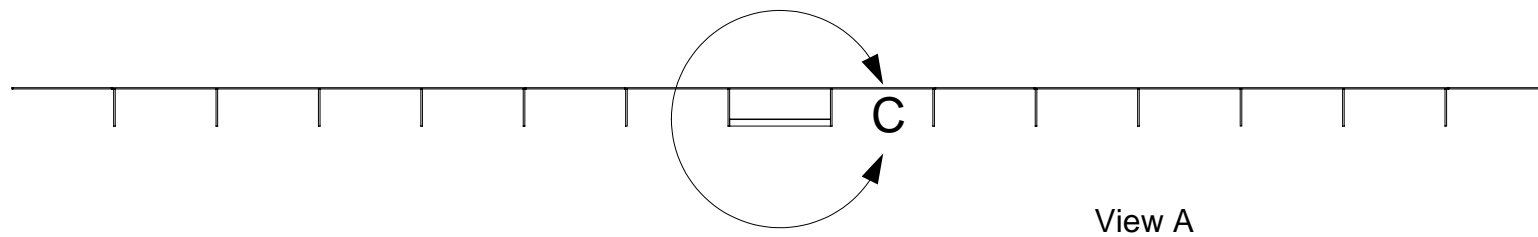
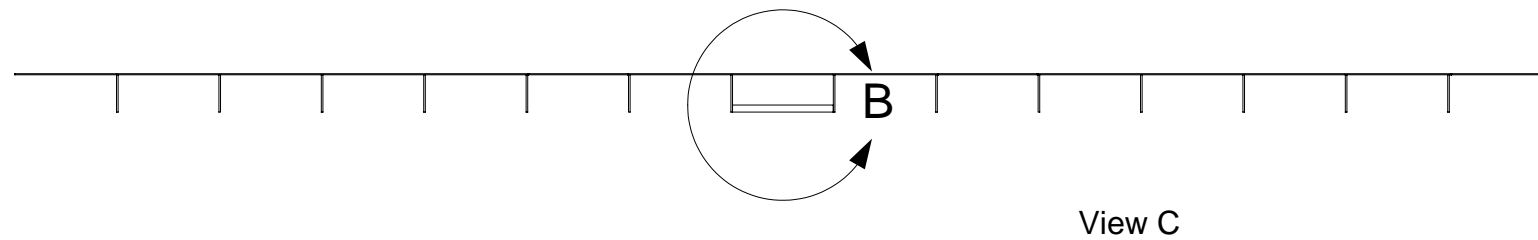
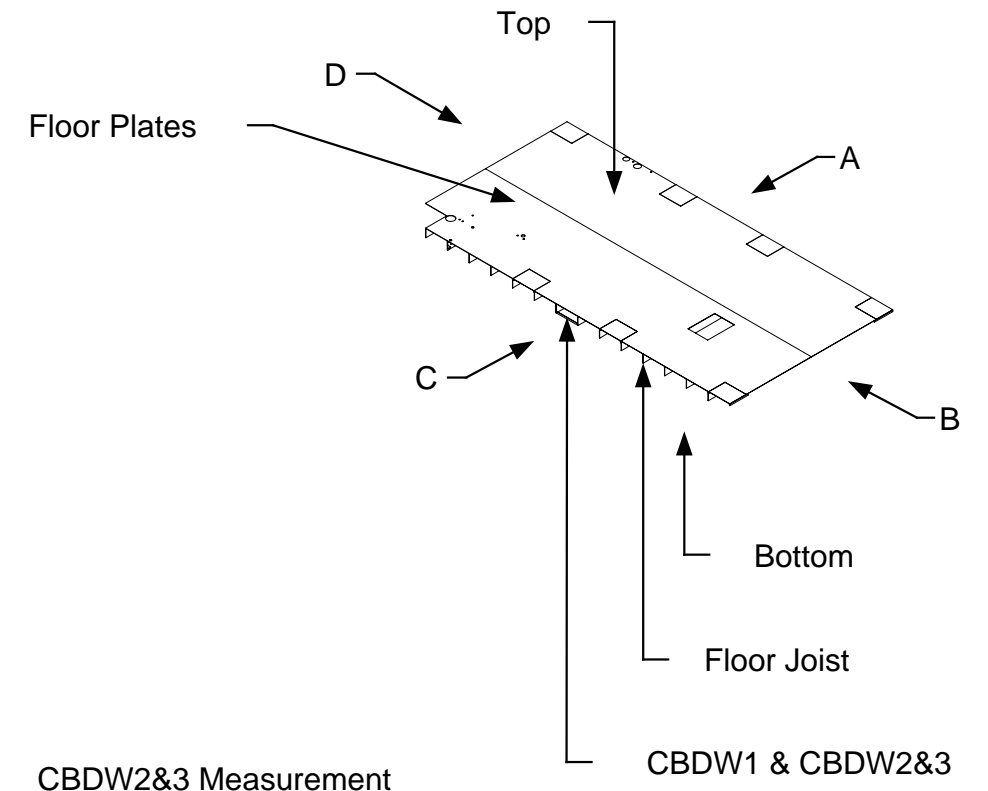
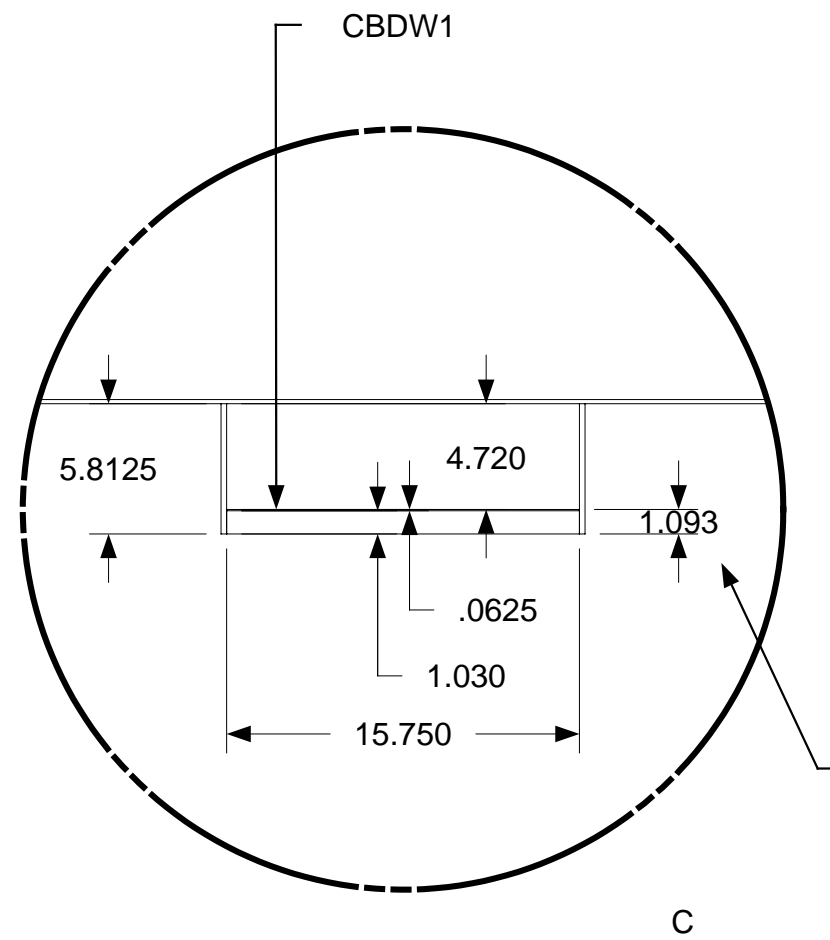
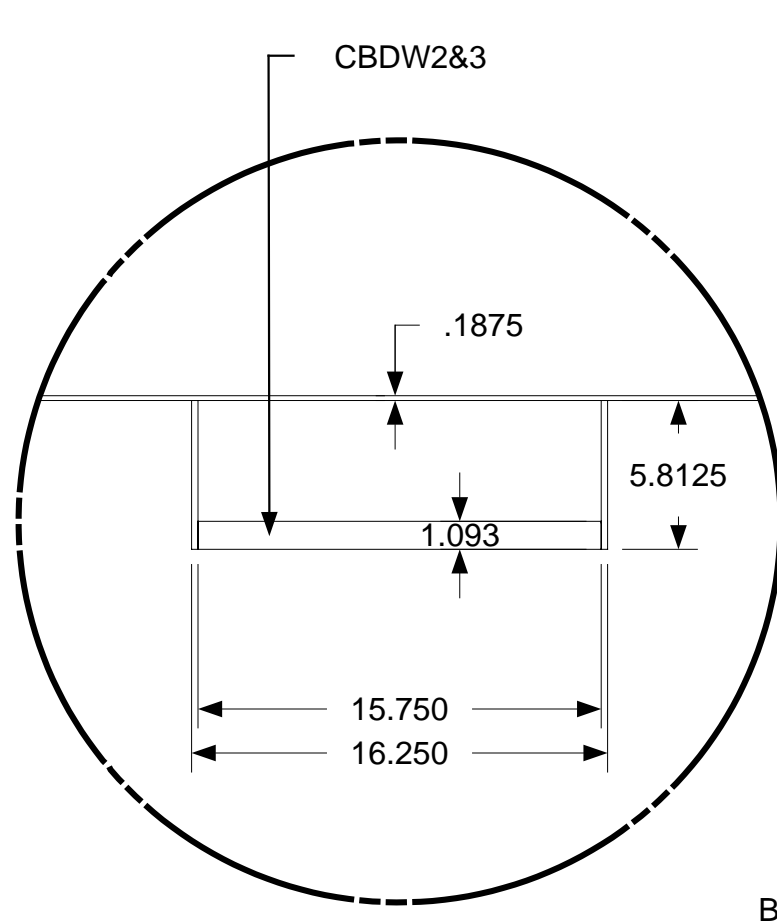
Floor Plates




April 11, 2006
PDC Drawing 060323-1




DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly CBFJ Layout With CBDW1 & CBDW2&3 (HVAC Type 1)	
MODEL(S): Hartford	
PAGE 8	

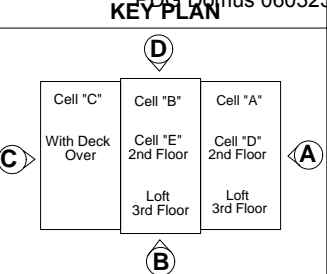




April 11, 2006
PDC Permit 060323-1



KEY PLAN



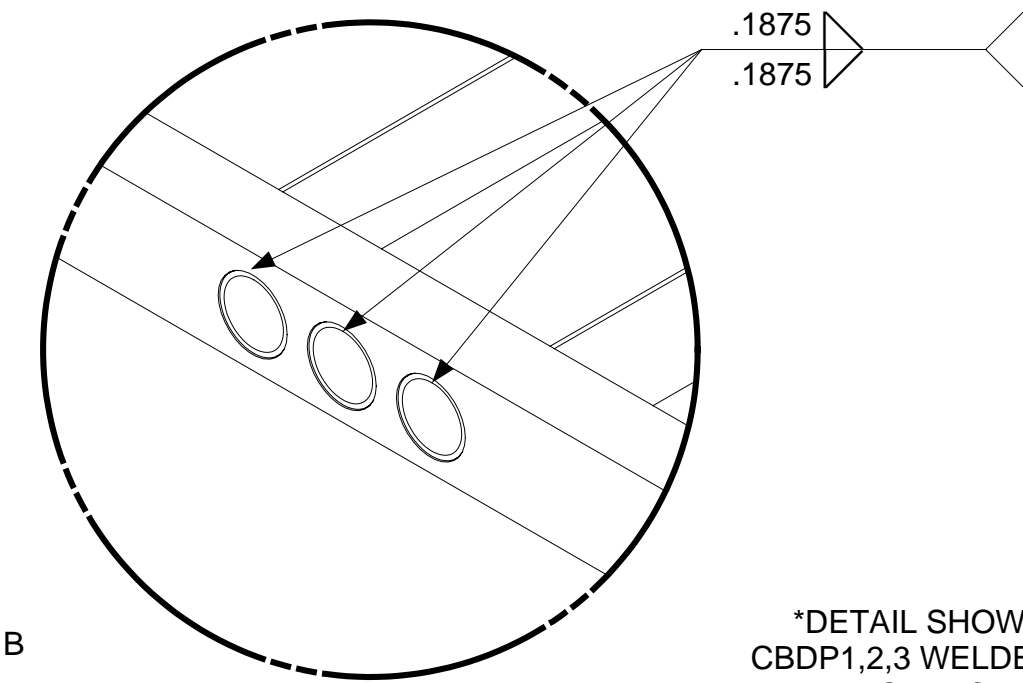
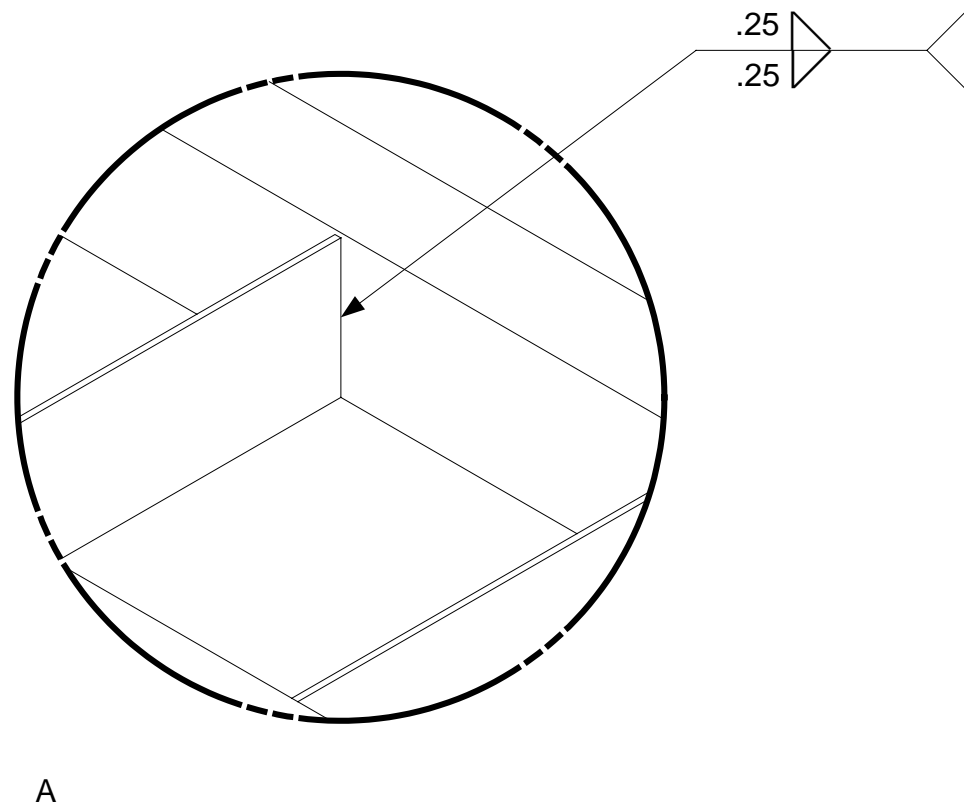
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
CBFJ Layout With
CBDW1 &
CBDW2&3
Detail 1

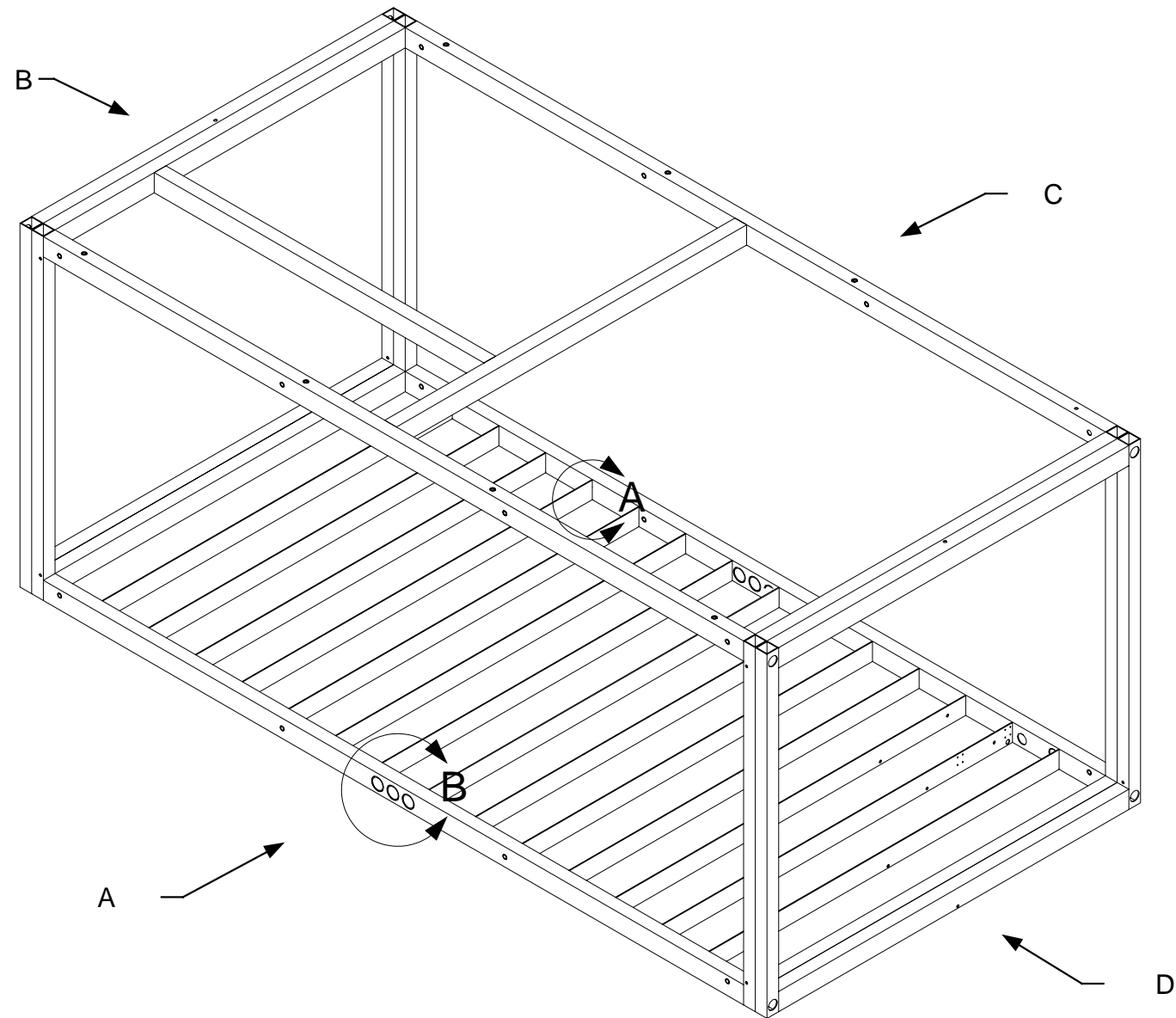
MODEL(S): Hartford

PAGE 9

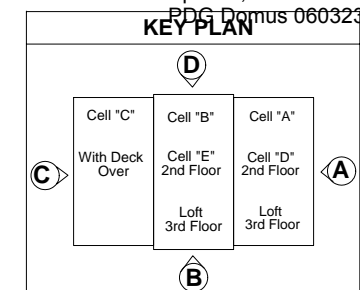
*DETAIL SHOWS FLOOR JOIST
WELDED TO CELL
STRUCTURE



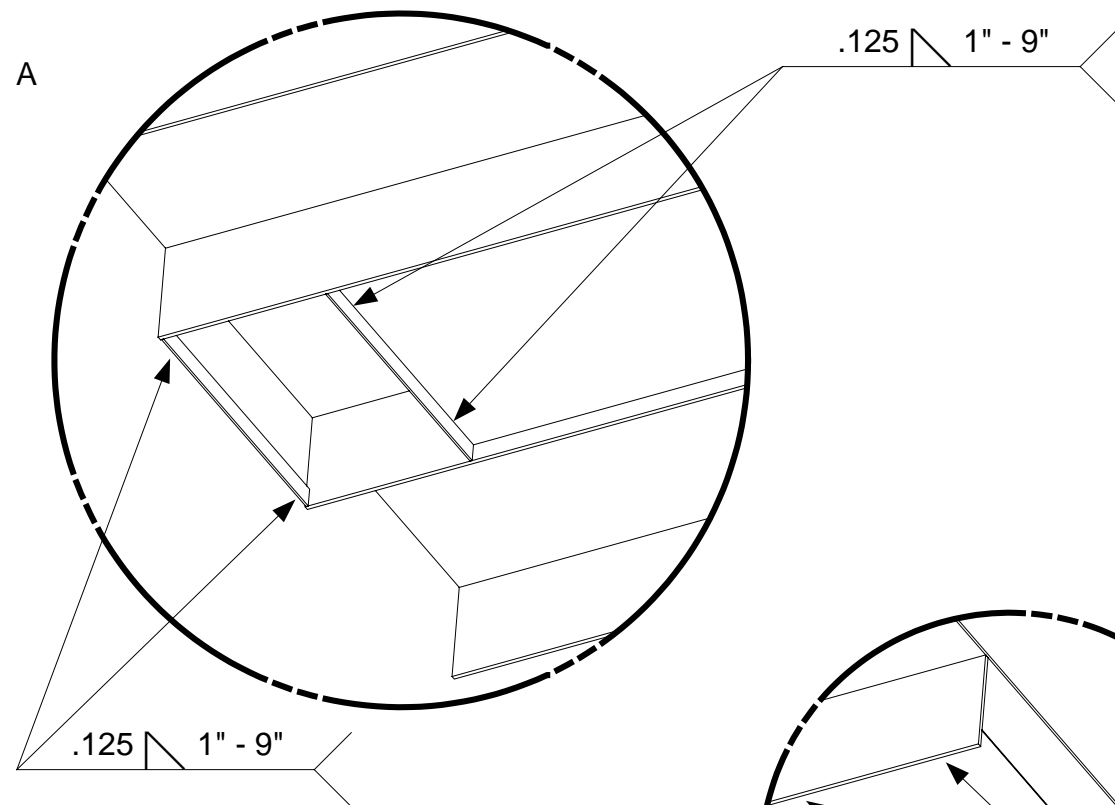
*DETAIL SHOWS PARTS
C, D, E WELDED TO CELL
STRUCTURE



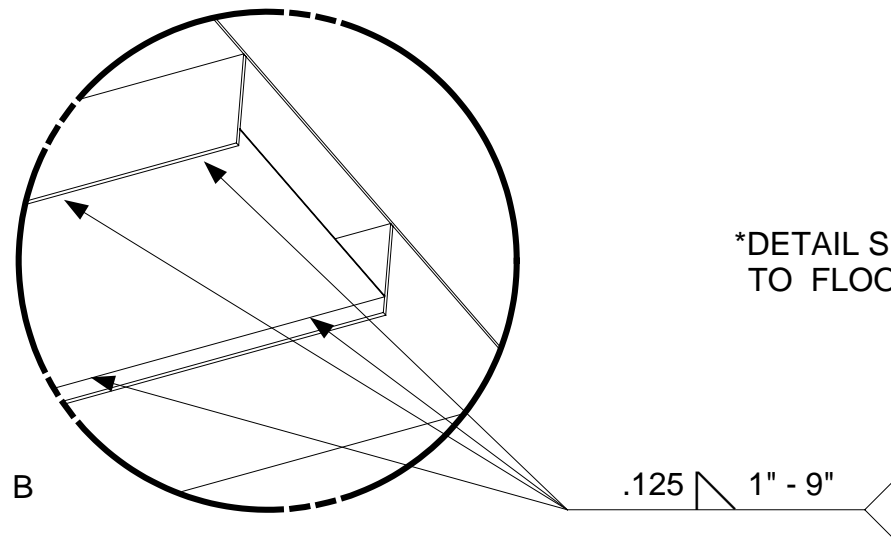
April 11, 2006
PDC Permit 060323-1



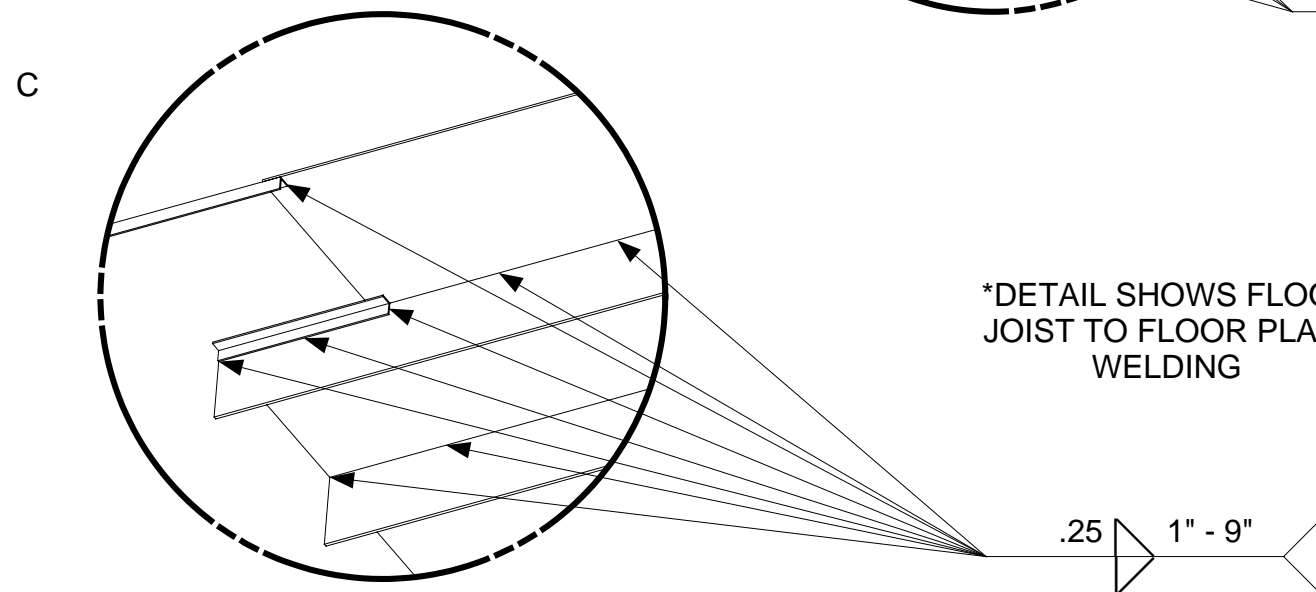
DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Joist To Cell Structure Welding	
MODEL(S): Hartford	
PAGE 10	



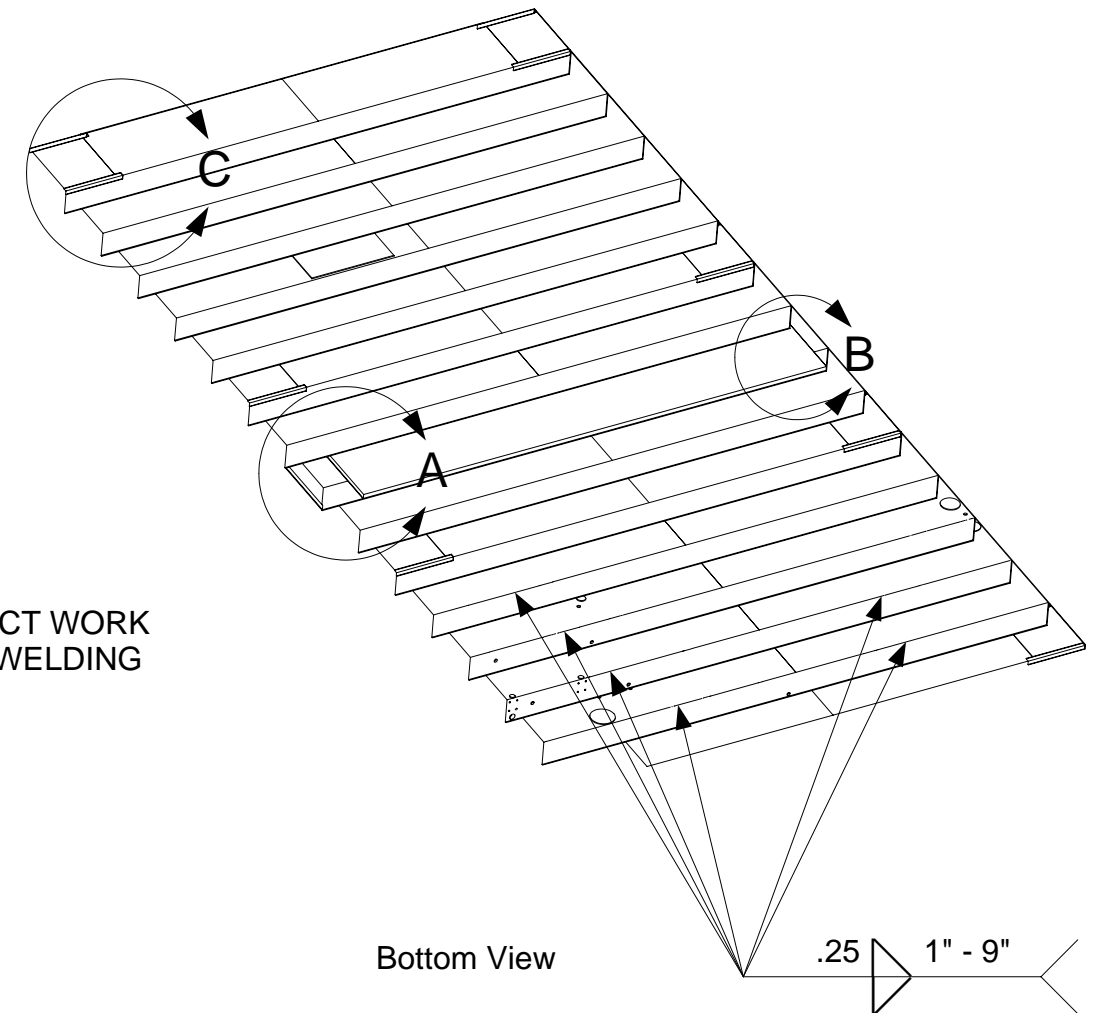
*DETAIL SHOWS DUCT WORK
WELDING POINTS




*DETAIL SHOWS DUCT WORK
TO FLOOR JOIST WELDING



*DETAIL SHOWS FLOOR
JOIST TO FLOOR PLATE
WELDING



Bottom View



April 11, 2006
PDC-Drafting 060323-1

DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Welding
(HVAC Type 1)

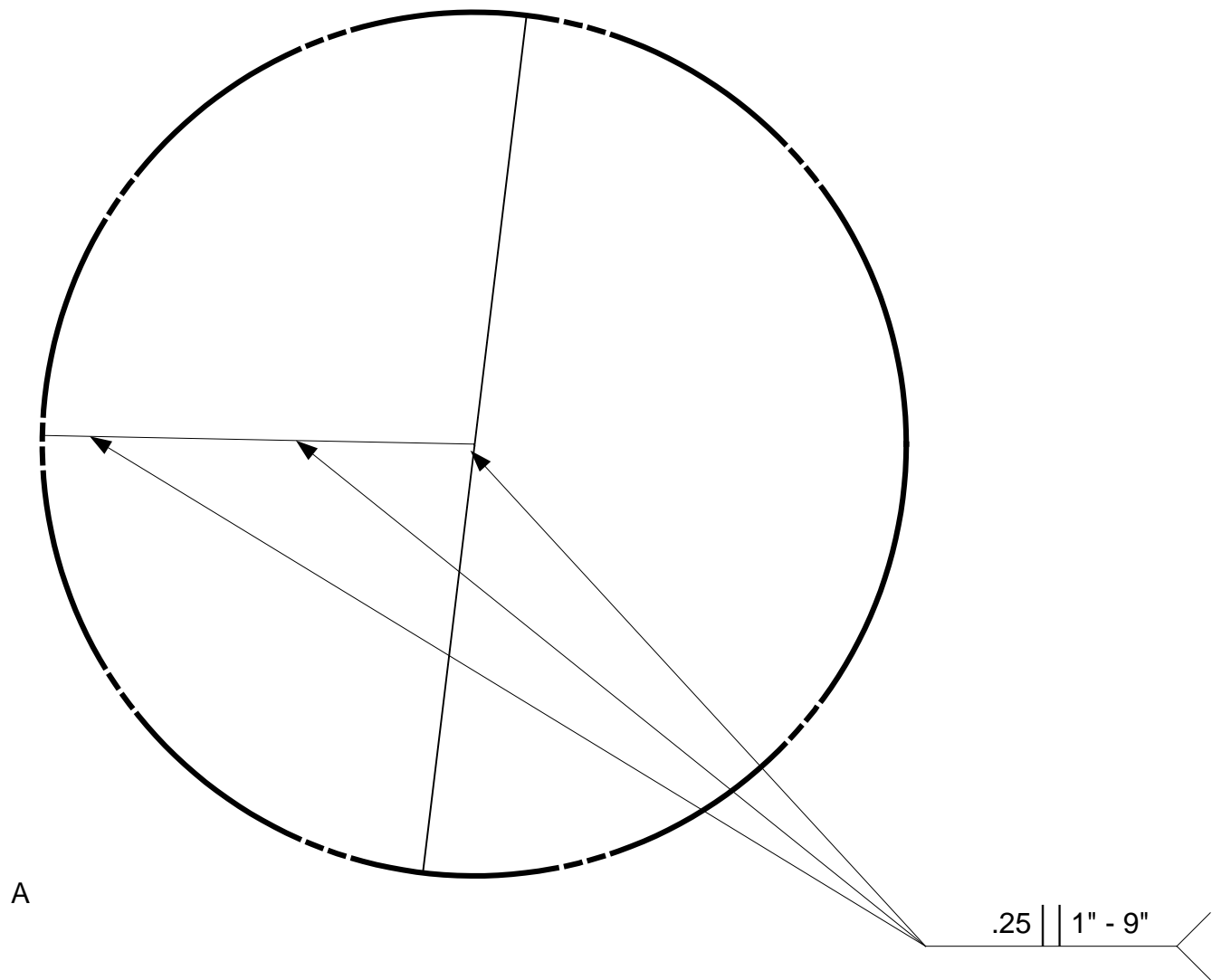
MODEL(S): Hartford

PAGE 11

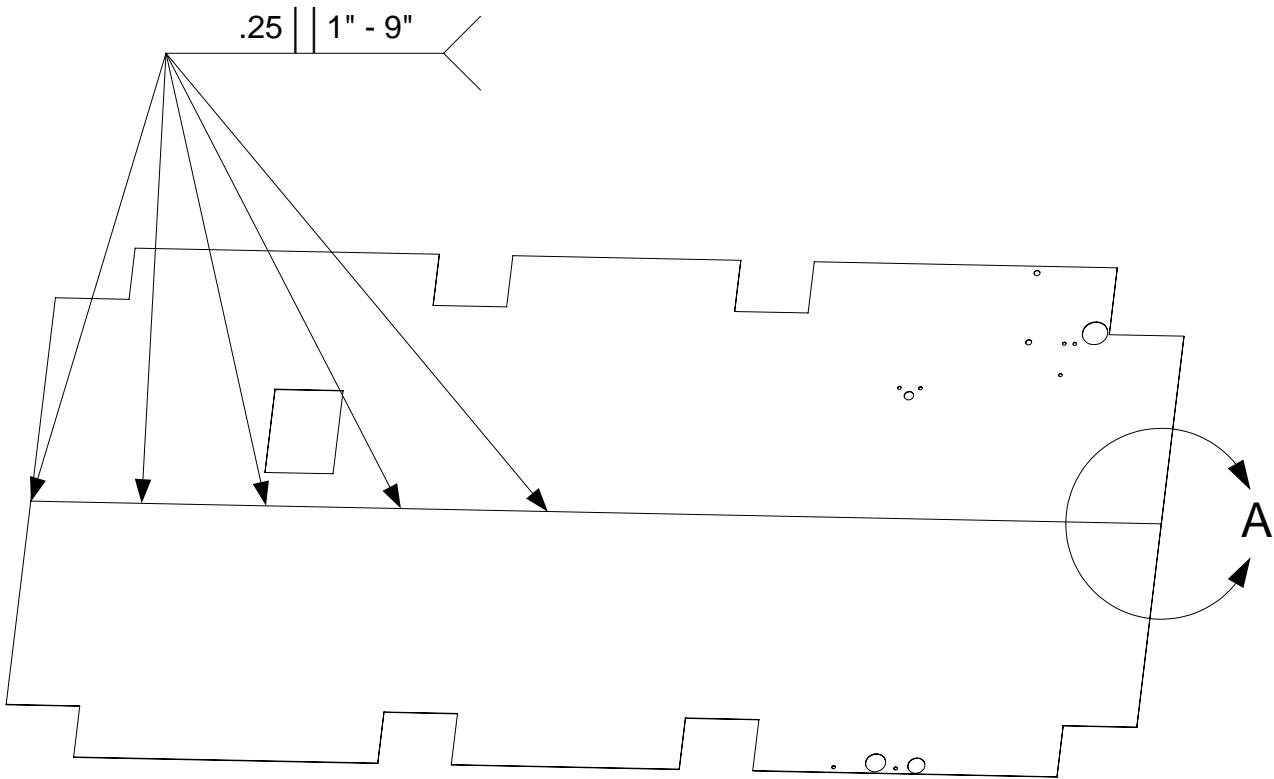
KEY PLAN

<p>Cell "C" With Deck Over</p>	<p>Cell "B" Cell "E" 2nd Floor Loft 3rd Floor</p>	<p>Cell "A" Cell "D" 2nd Floor Loft 3rd Floor</p>
--	---	---

*DETAIL SHOWS FLOOR
PLATE WELDING



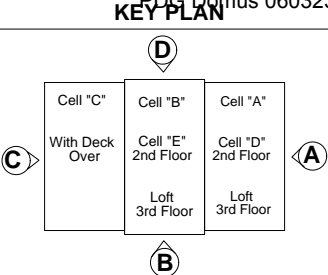
A



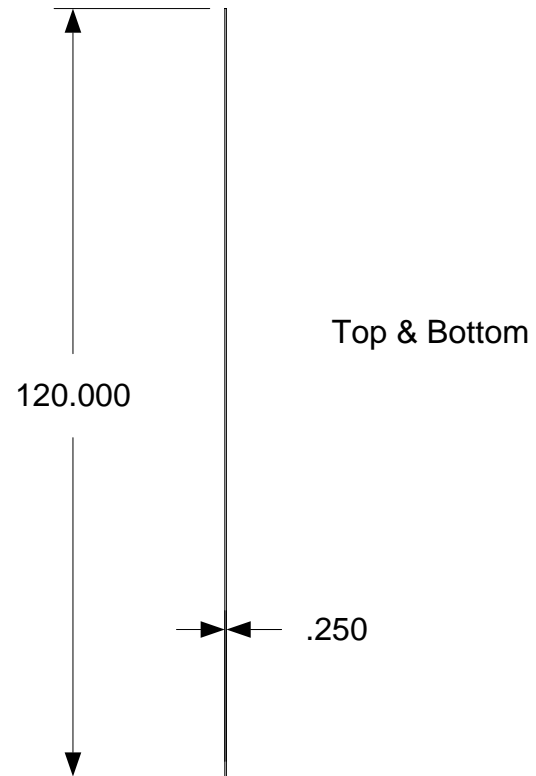
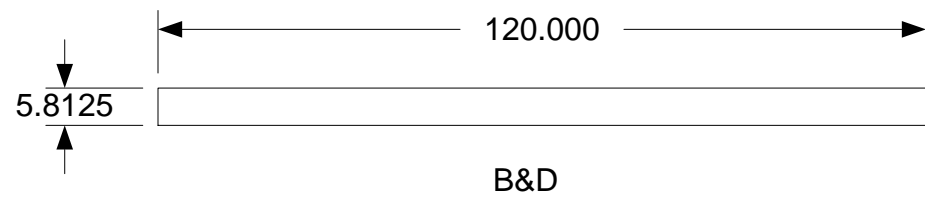
Top View



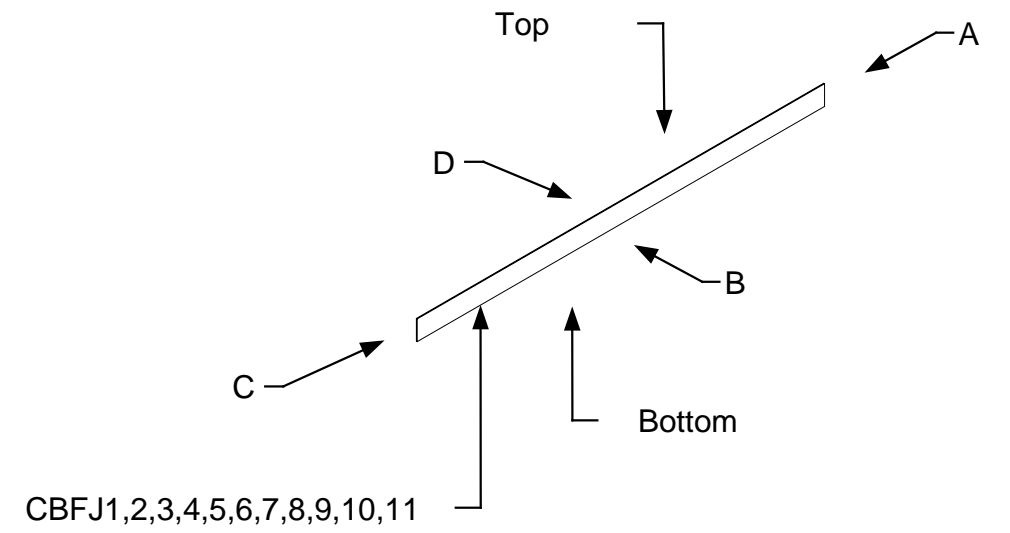
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Top Plate Welding
MODEL(S): Hartford
PAGE 12



A&C
← .25" x 5.8125 x 120



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

DRAWING

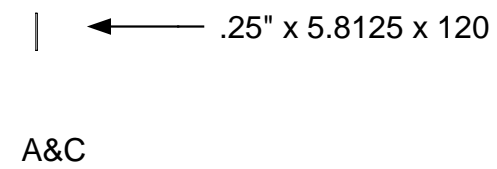
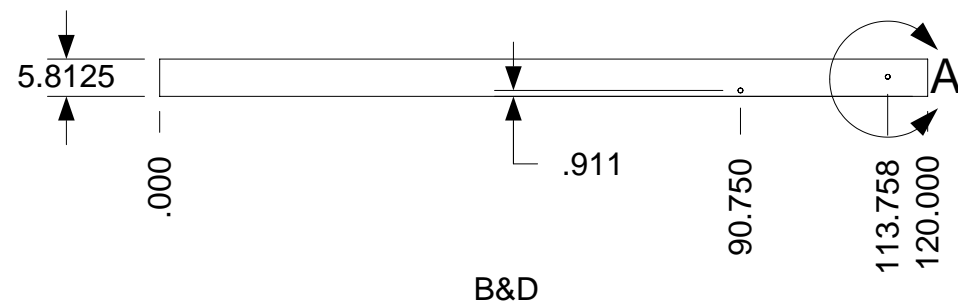
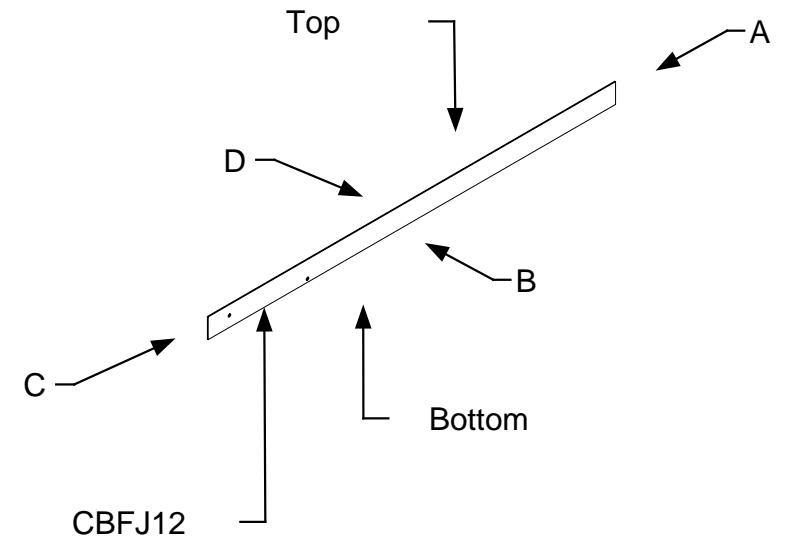
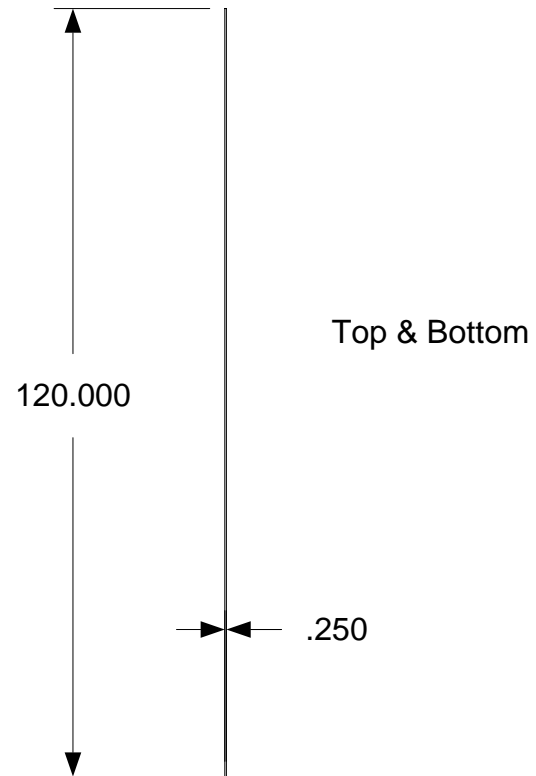
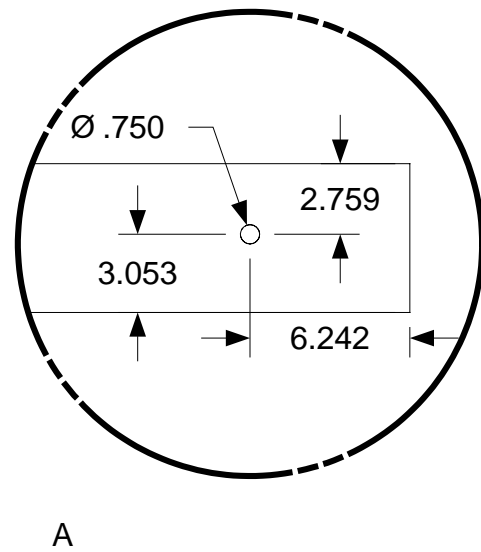
Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist

CBFJ1 - 11

MODEL(S): Hartford

PAGE 13





STATE OF OHIO

ANTONIO

COLASIMO

6520

REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck

Over

Cell "B"

Cell "E"

2nd Floor

Loft

3rd Floor

Cell "A"

Cell "D"

2nd Floor

Loft

3rd Floor

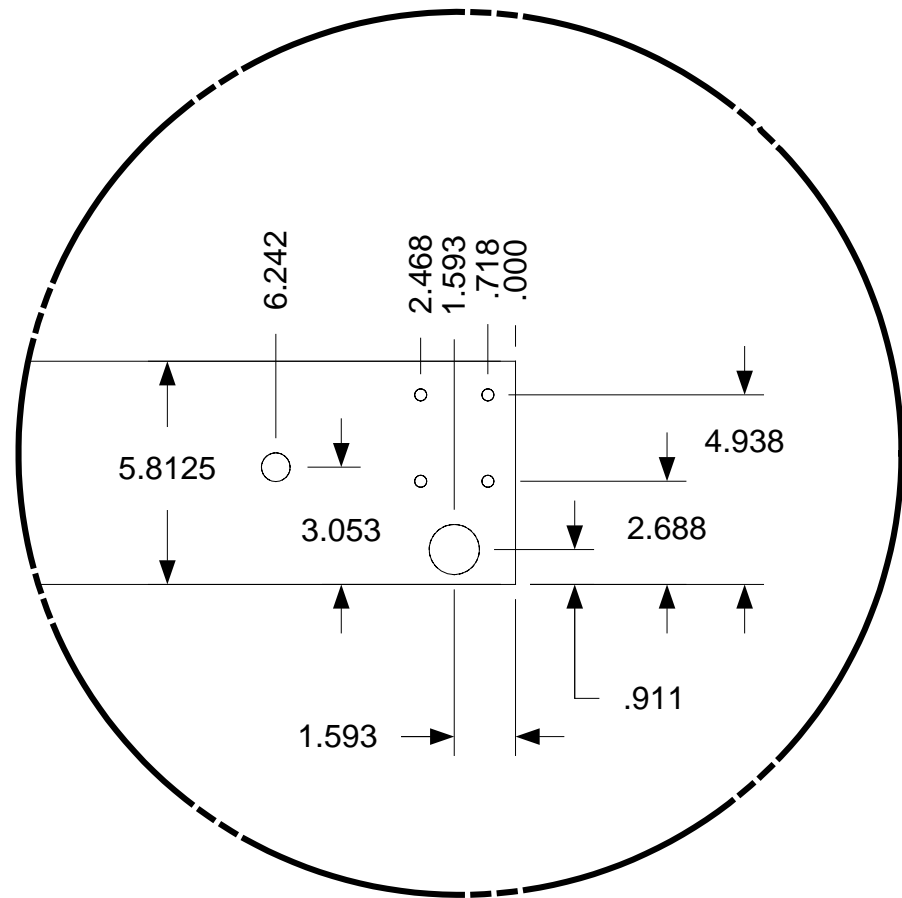
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist

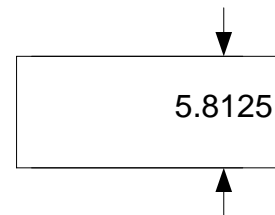
CBFJ12

MODEL(S): Hartford

PAGE 14

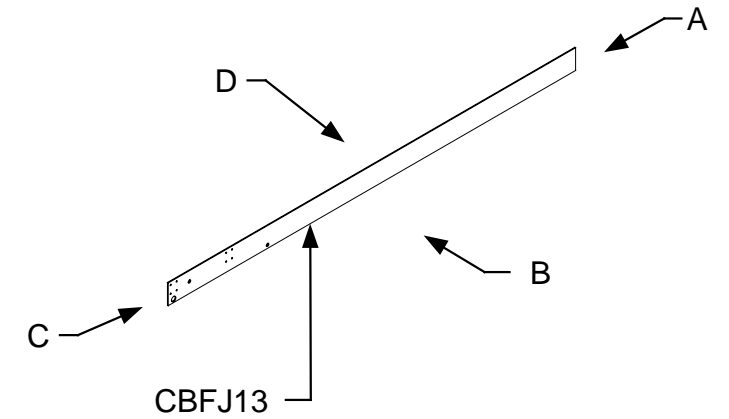


A



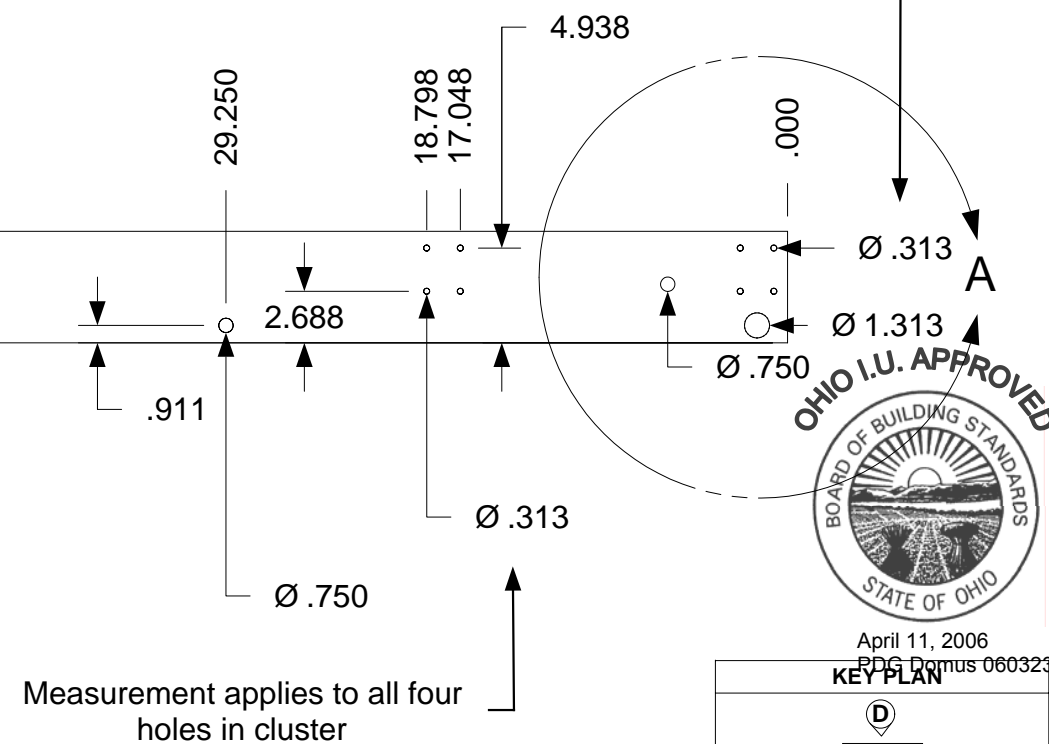
B&D

All measurements are taken from center to outside edge



CBFJ13

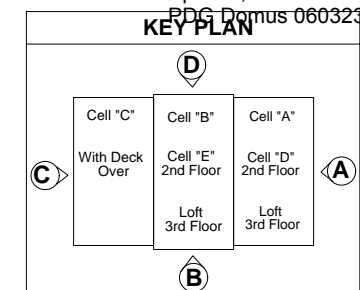
Measurements applies to all four holes in cluster



Measurement applies to all four holes in cluster



April 11, 2006
PDC Permit 060323-1



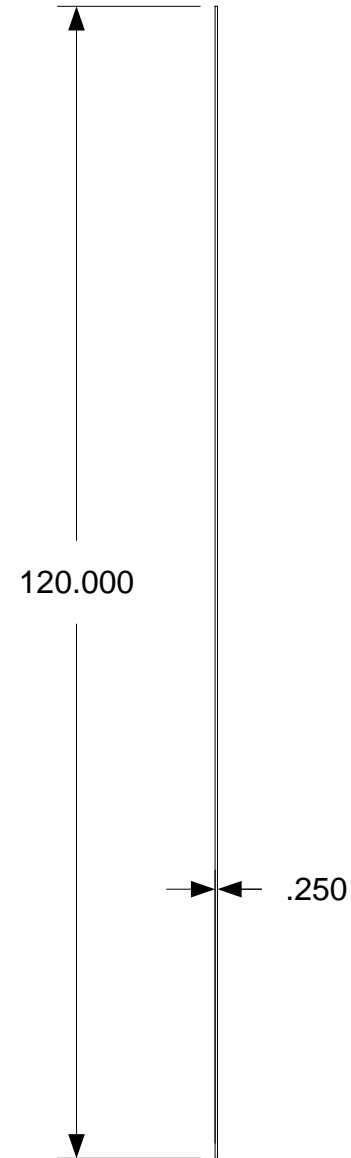
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist

CBFJ13
Hole Details

MODEL(S): Hartford

PAGE 15

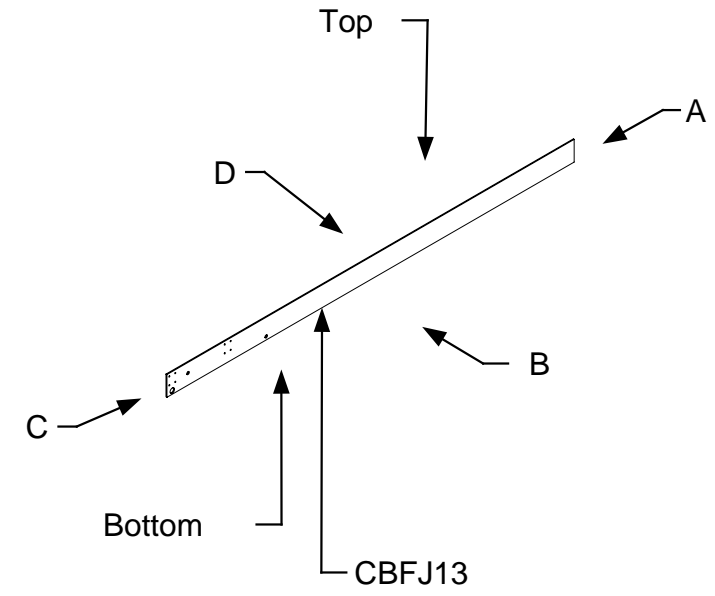


Top & Bottom

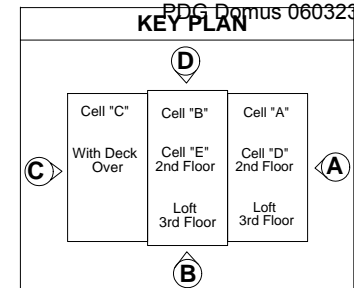
.250

A&C

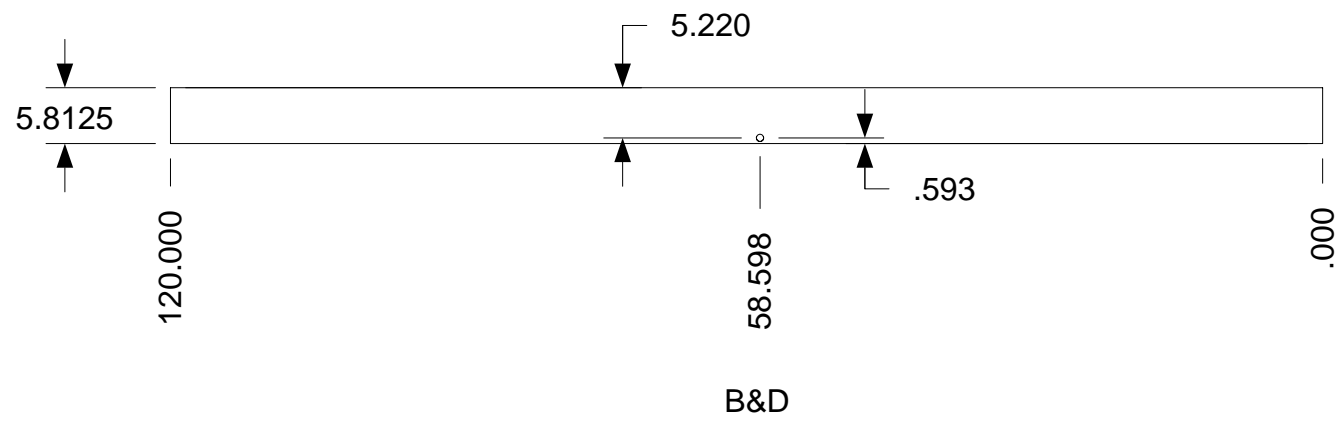
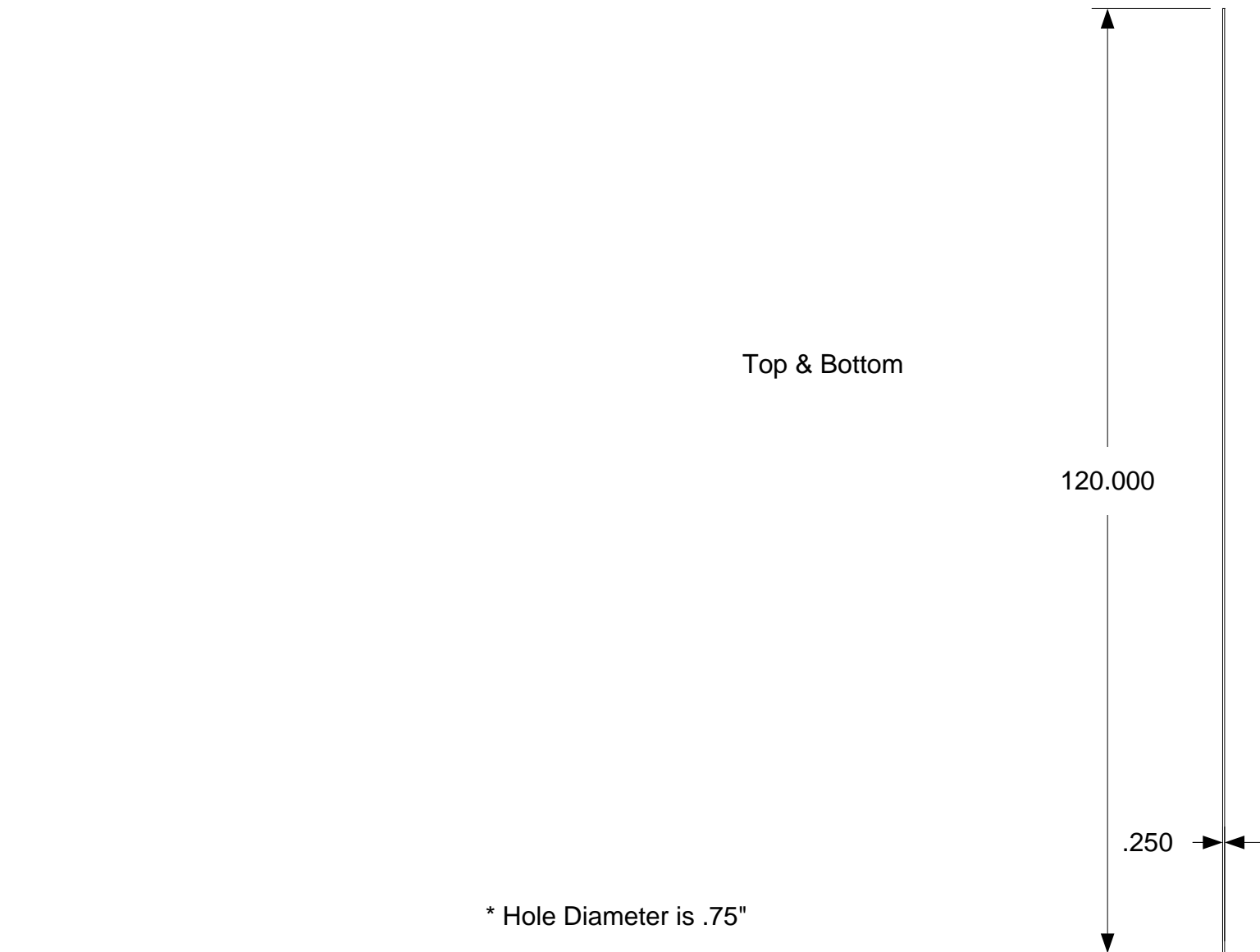
Plate .25" x 5.8125" x 120"



April 11, 2006
PDC-Drafting 060323-1

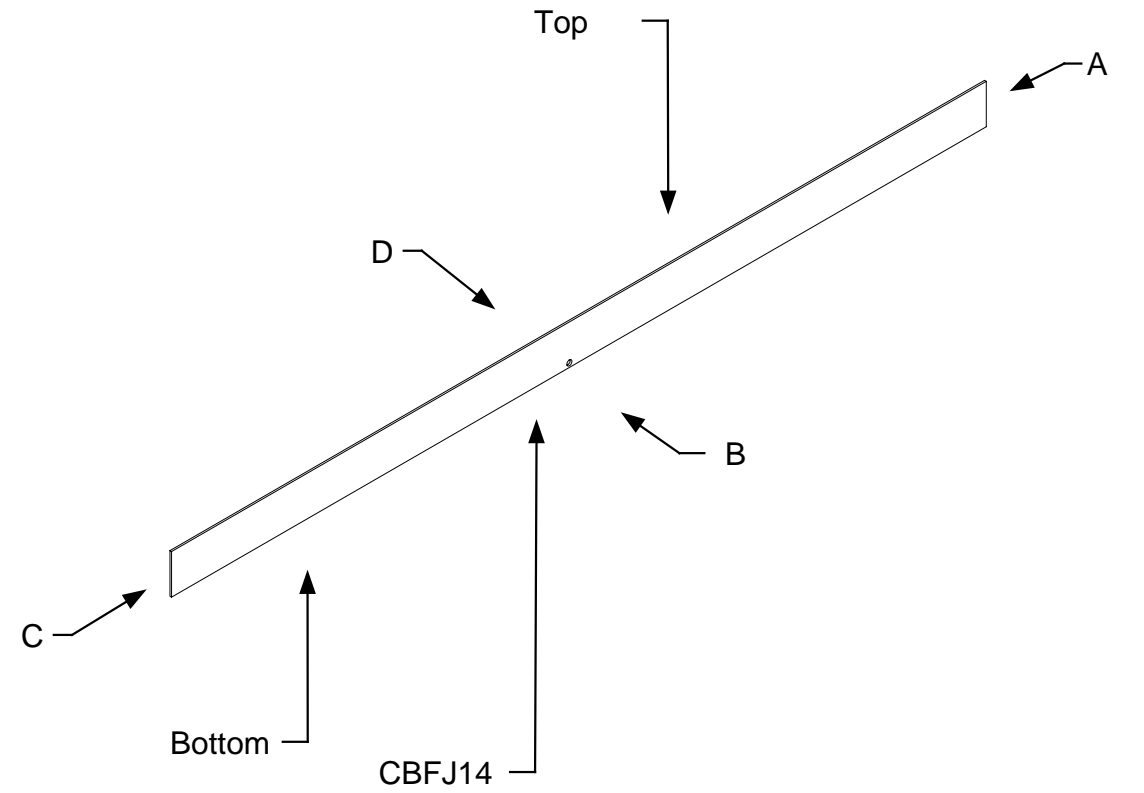



DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Joist
CBFJ13 Views A&C and Top & Bottom
MODEL(S): Hartford
PAGE 16



← Plate .25" x 5.8125" x 120"

A&C






April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



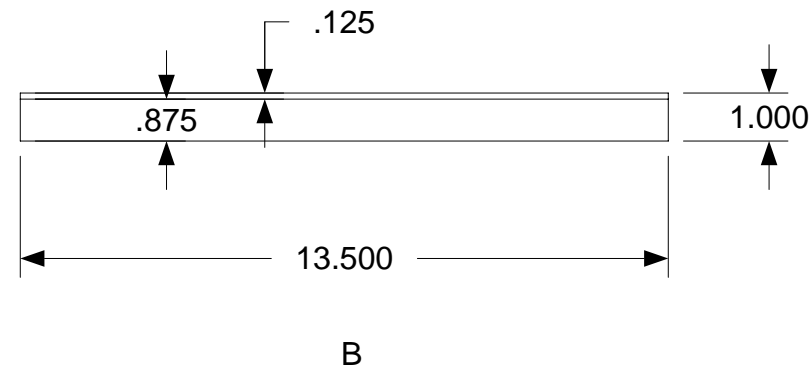
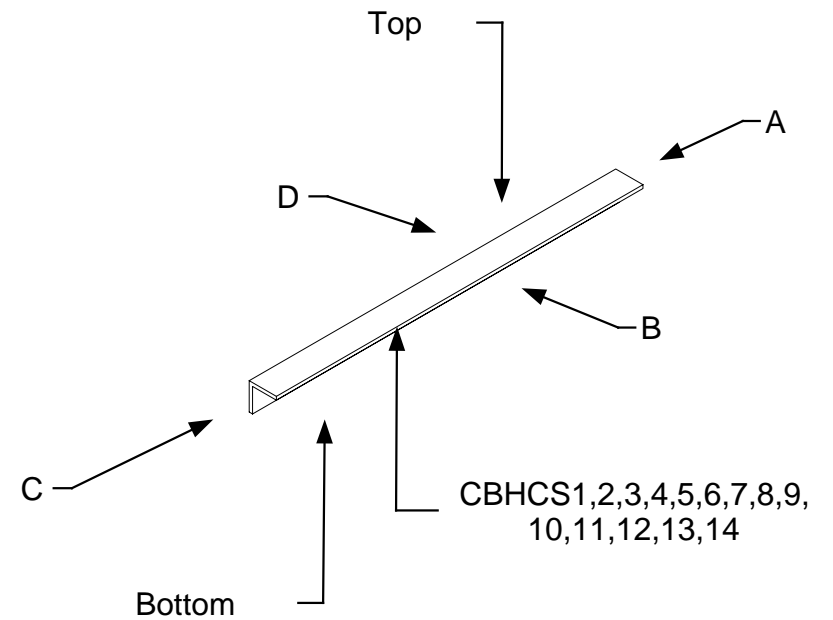
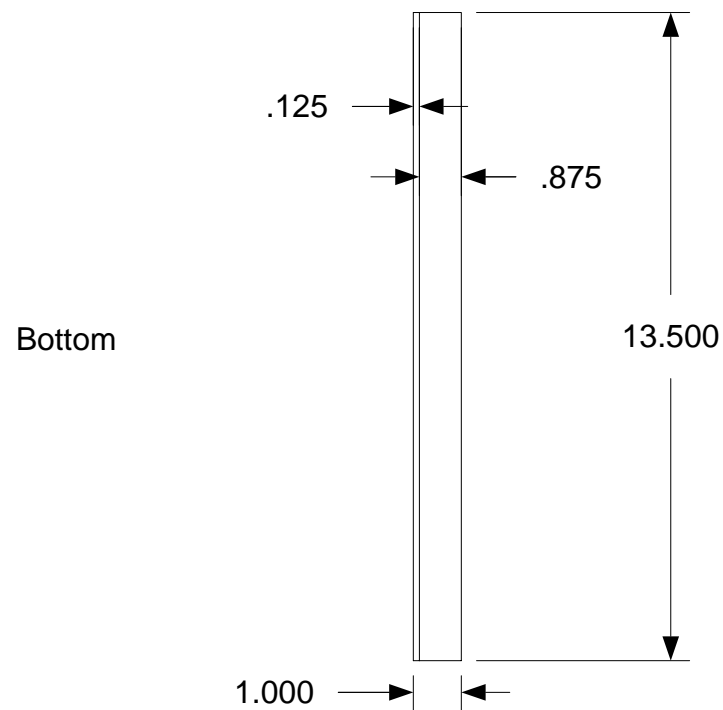
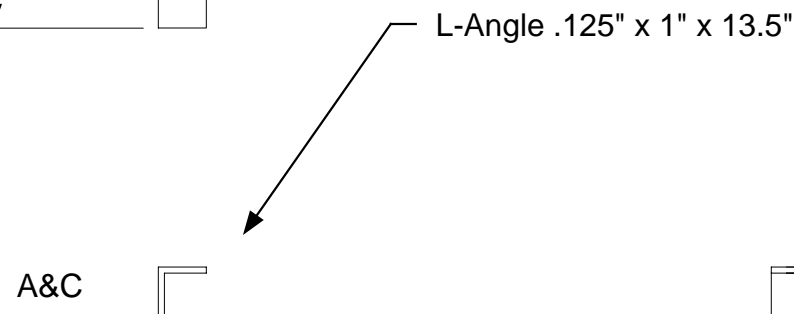
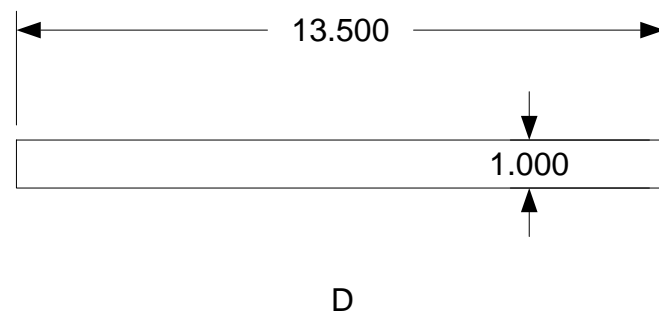
DRAWING


Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist

CBFJ14

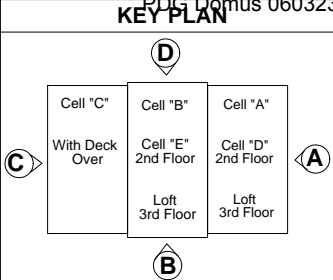
MODEL(S): Hartford

PAGE 17






April 11, 2006
PDC Permit 060323-1



KEY PLAN

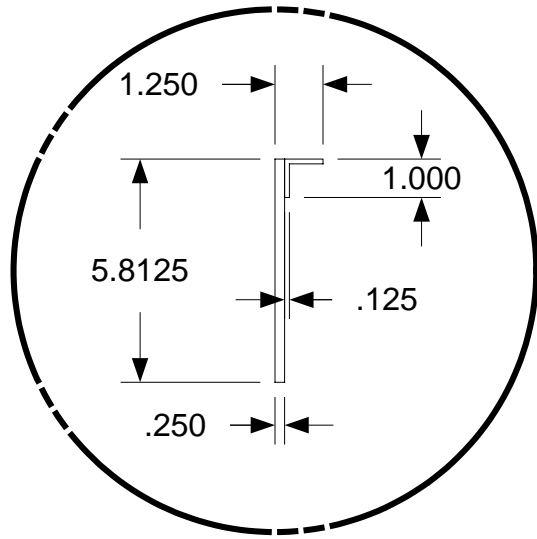


DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Hatch Cover
Support
CBHCS1 - 14

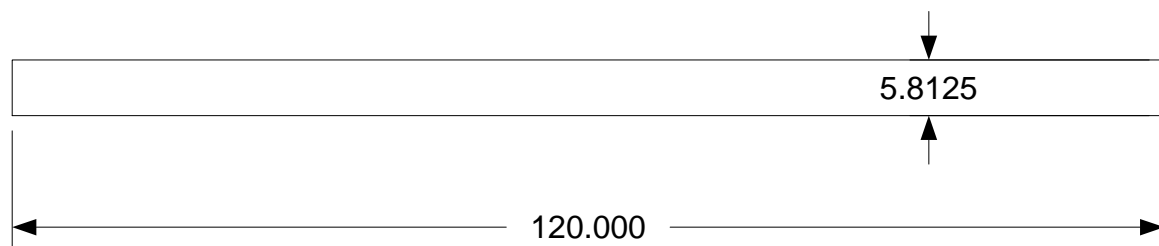
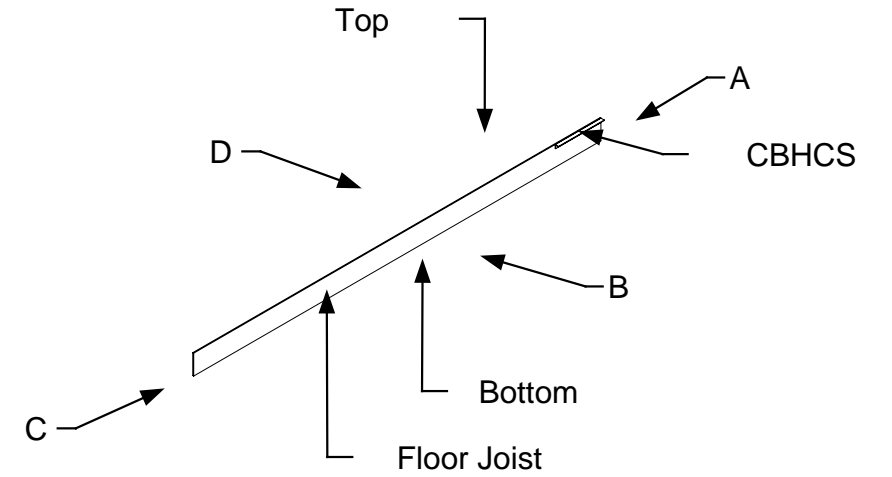
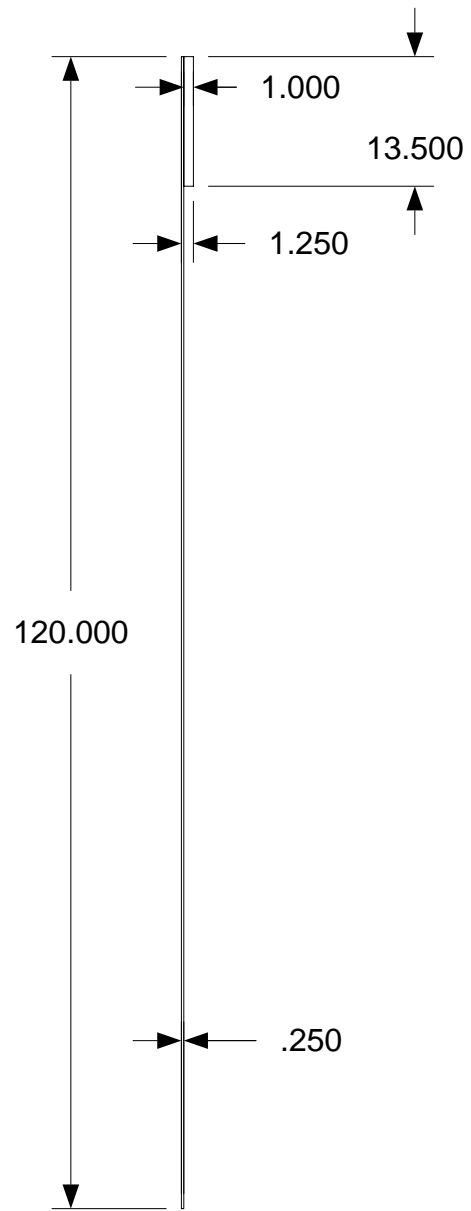
MODEL(S): Hartford

PAGE 18

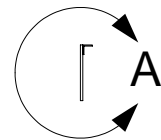


A

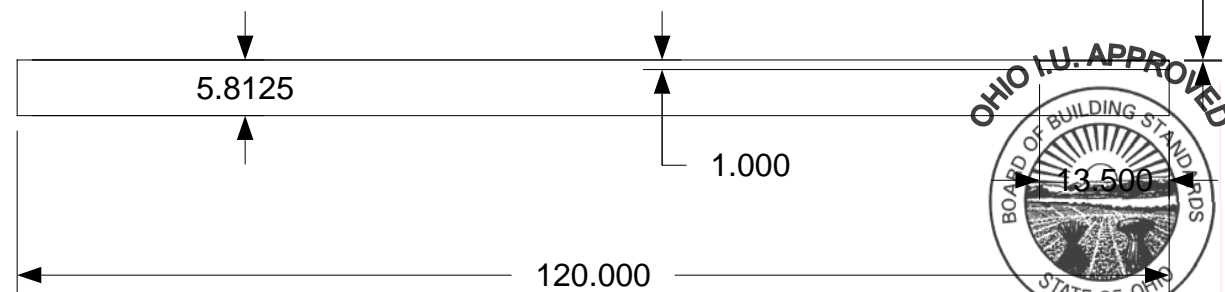
Top & Bottom



D



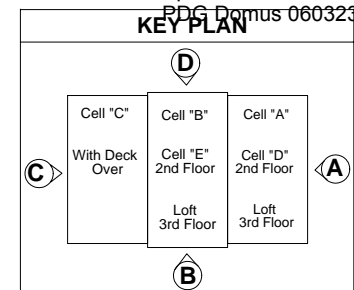
A



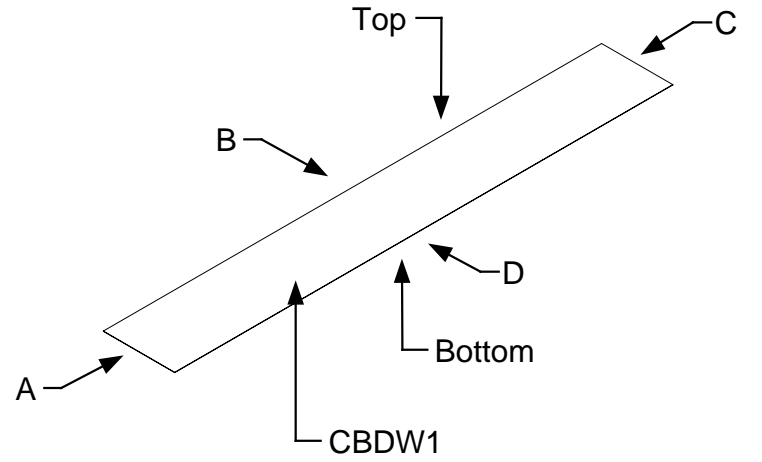
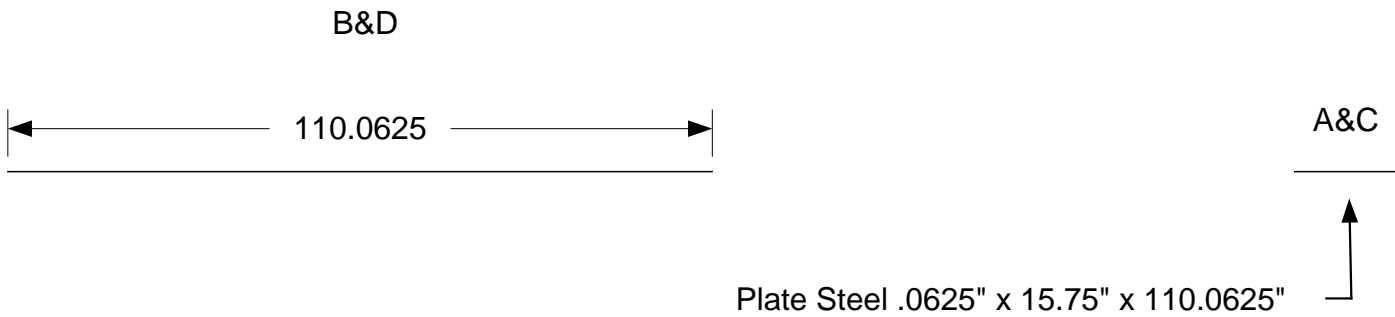
B




April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly
CBHCS Placement On Floor Joist
MODEL(S): Hartford
PAGE 19





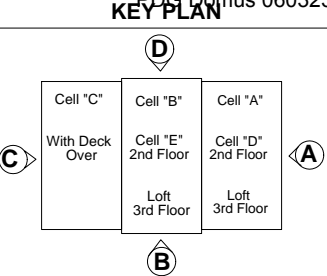
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

April 11, 2006
PDC-Domus 060323-1

KEY PLAN



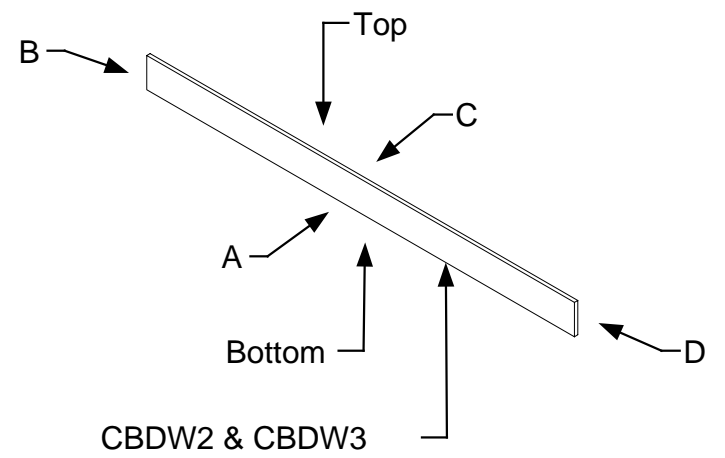
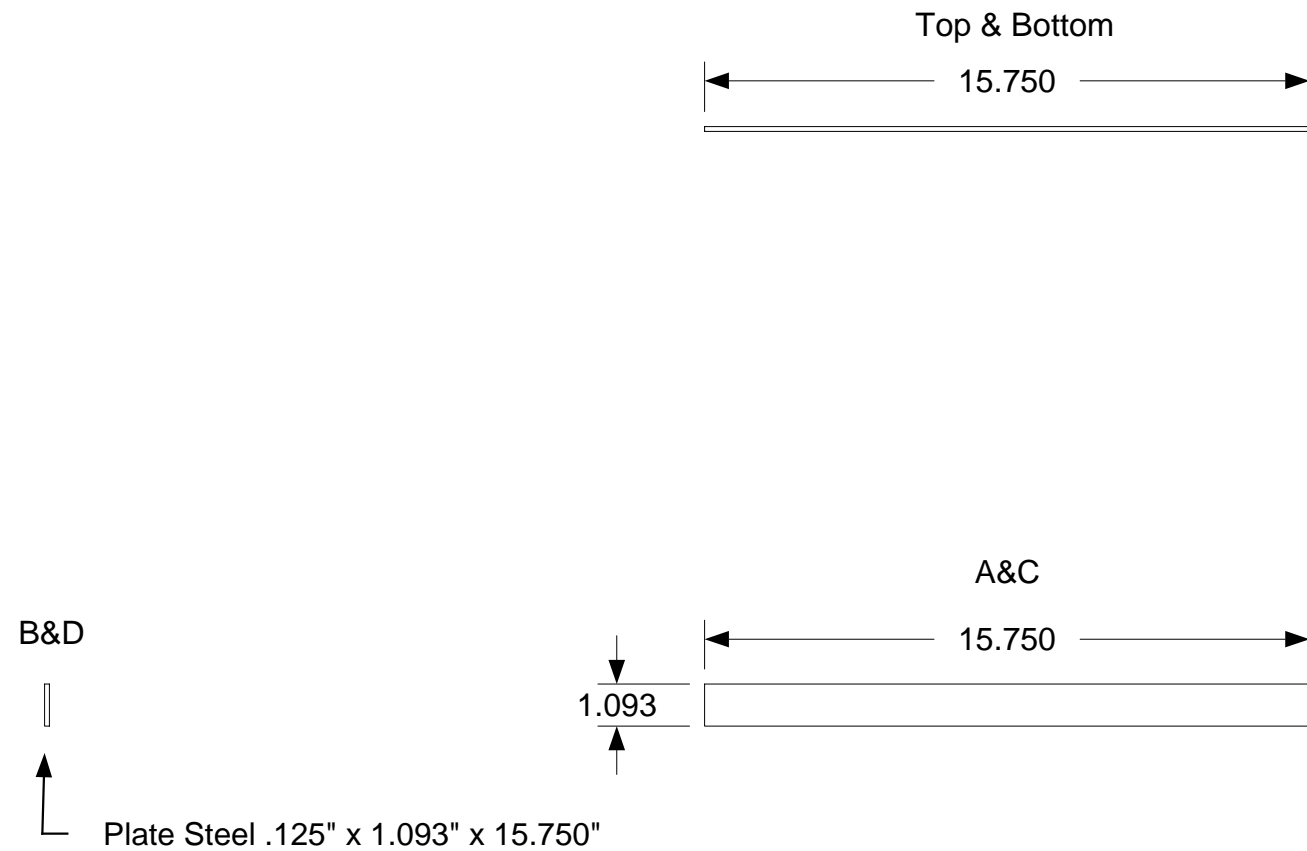
The key plan diagram shows a layout of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. The diagram is surrounded by a border with labels 'C', 'B', 'A', and 'D' at the corners.

DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Duct Work
CBDW1

MODEL(S): Hartford

PAGE 20



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

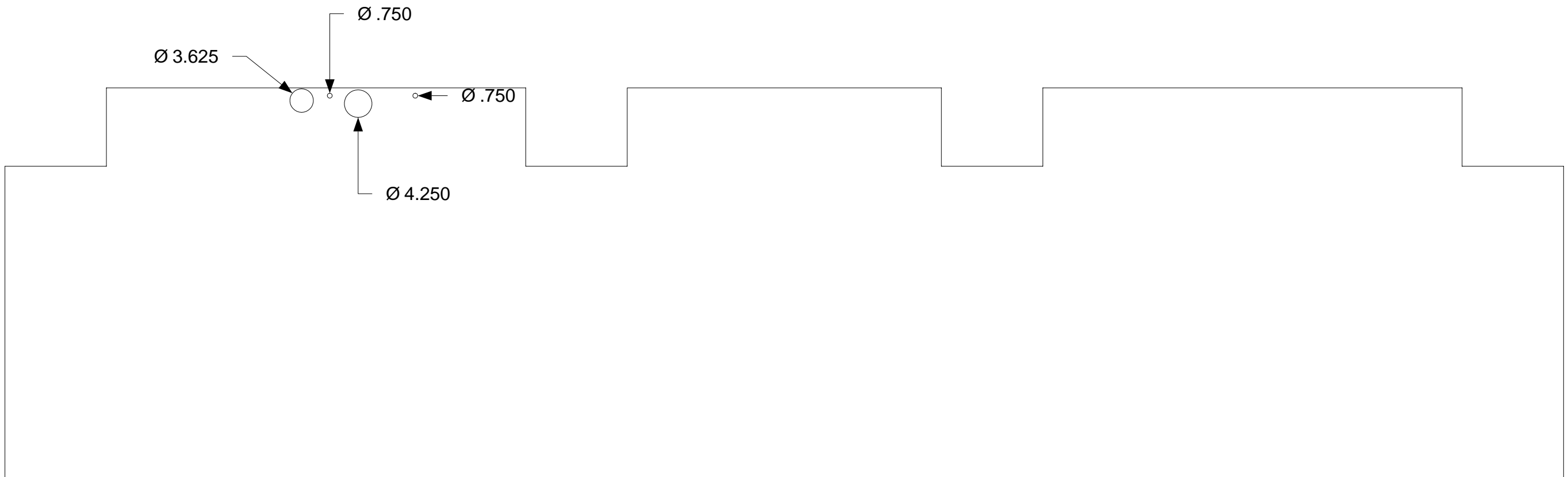
DRAWING

Manufacturing Cell B Assembly-Floor Sub-Assembly Ductwork

CBDW2 & CBDW3

MODEL(S): Hartford

PAGE 21



Top and Bottom

April 11, 2006
PDC-Drafting 060323-1

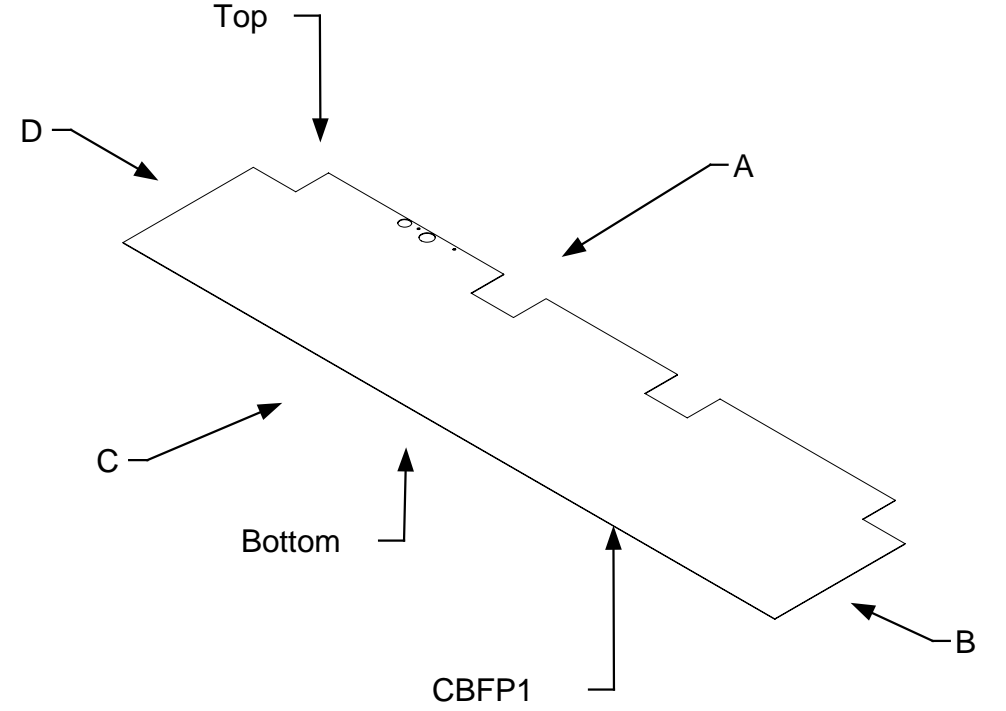
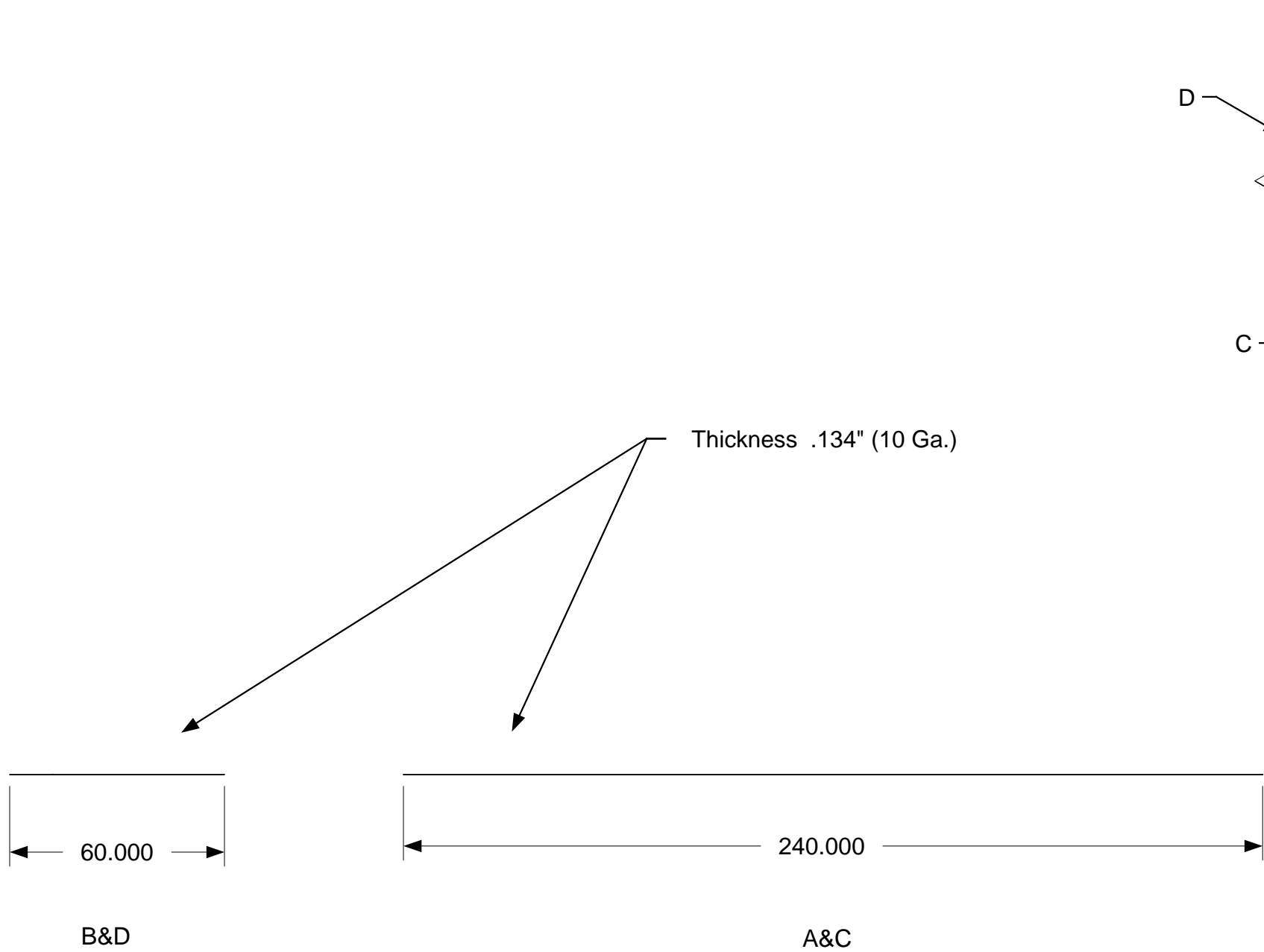
KEY PLAN

The key plan diagram shows a rectangular layout with the following labels:

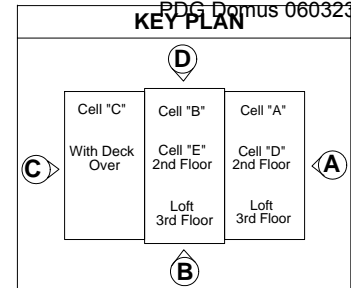
- Cell "C" (With Deck Over)
- Cell "B" (Cell "E" 2nd Floor)
- Cell "A" (Cell "D" 2nd Floor)
- Loft 3rd Floor (under Cell "B")
- Loft 3rd Floor (under Cell "A")

Section lines are marked with letters A, B, C, and D in circles.

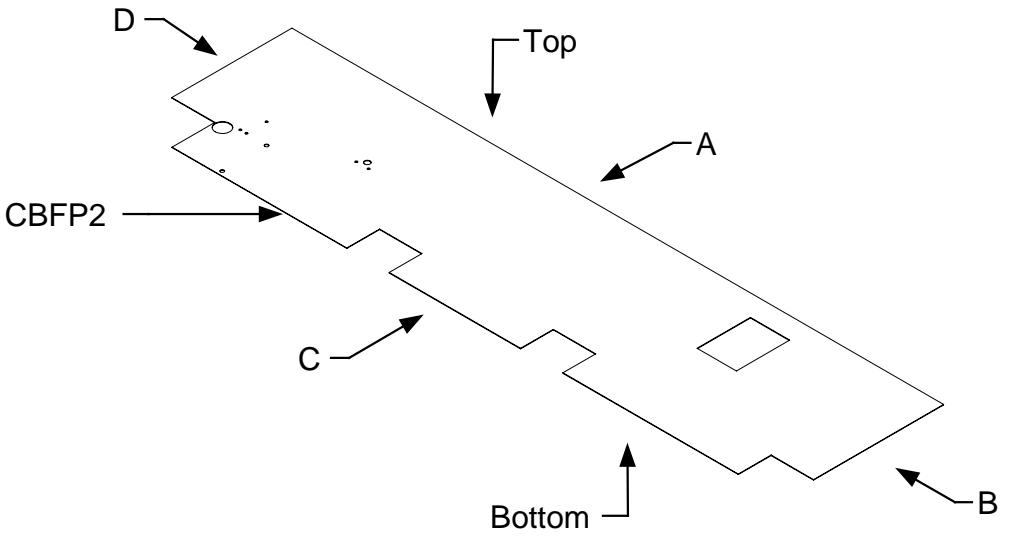
DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate
CBFP1 Hole Diameters
MODEL(S): Hartford
PAGE 23



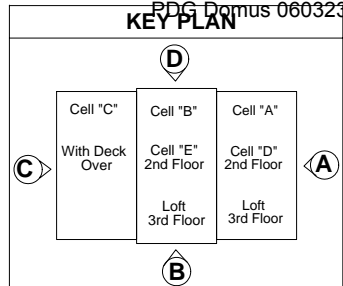
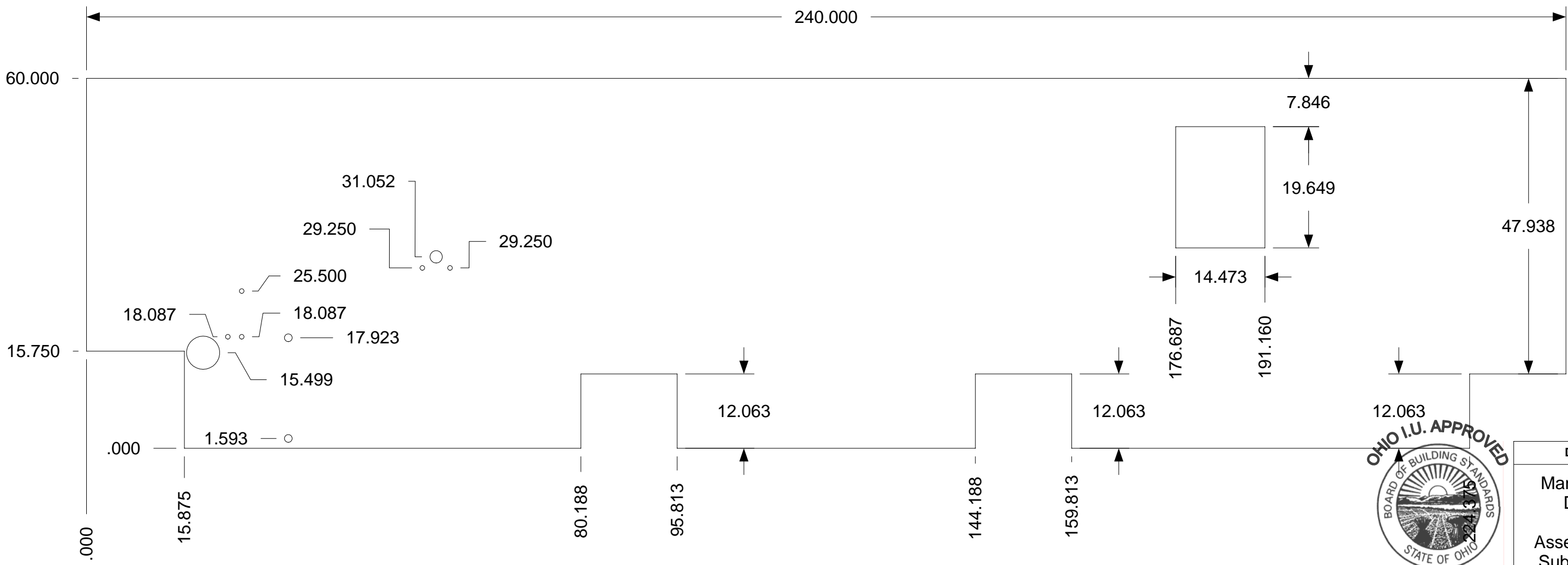
April 11, 2006
PDC-Drafting 060323-1



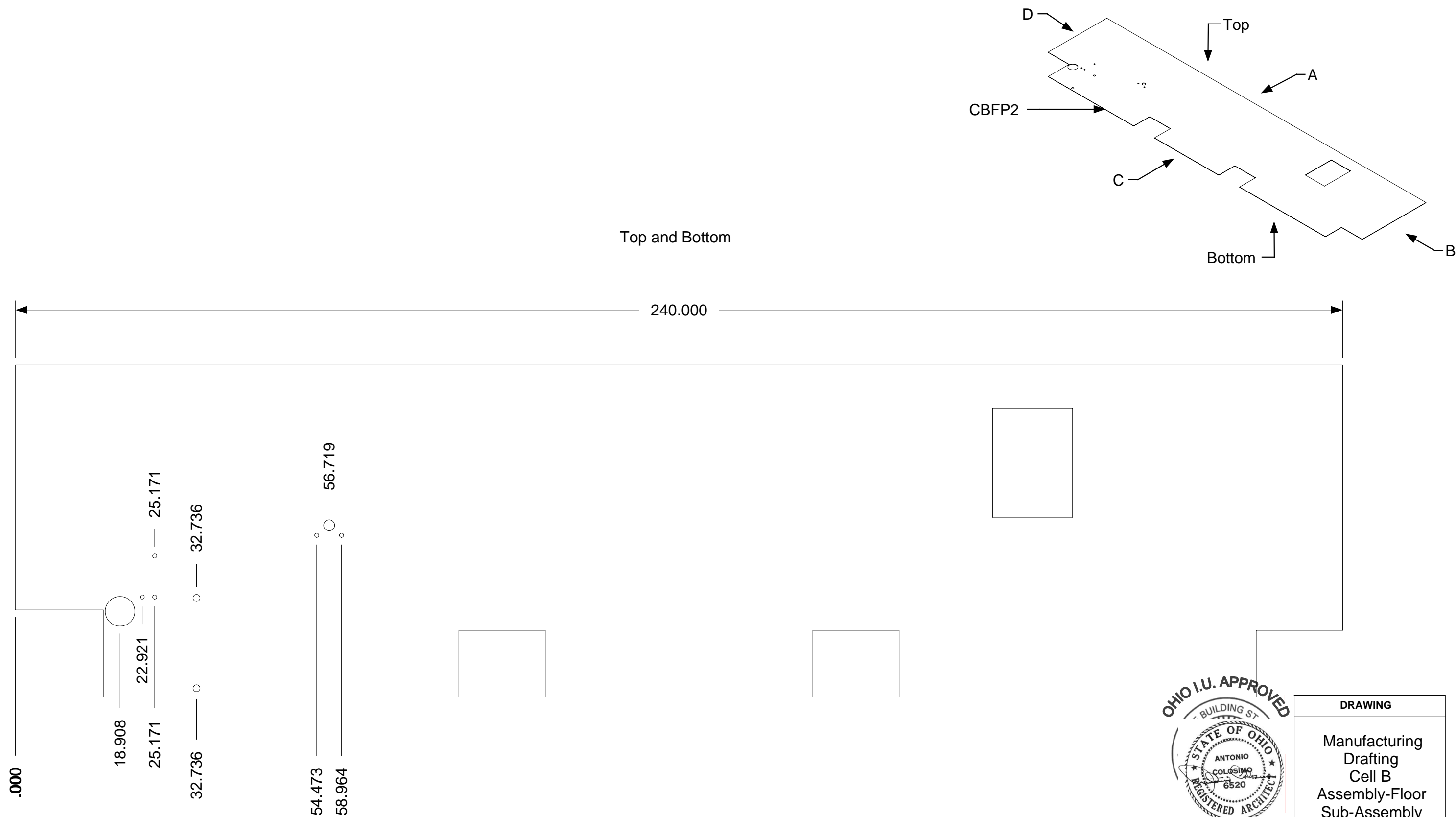
DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate
CBFP1 Views A&C and B&D
MODEL(S): Hartford
PAGE 24



Top and Bottom



DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate
CBFP2 HVAC Type 1 Dimensions 1
MODEL(S): Hartford
PAGE 25



OHIO I.U. APPROVED

BUILDING ST

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

C

A

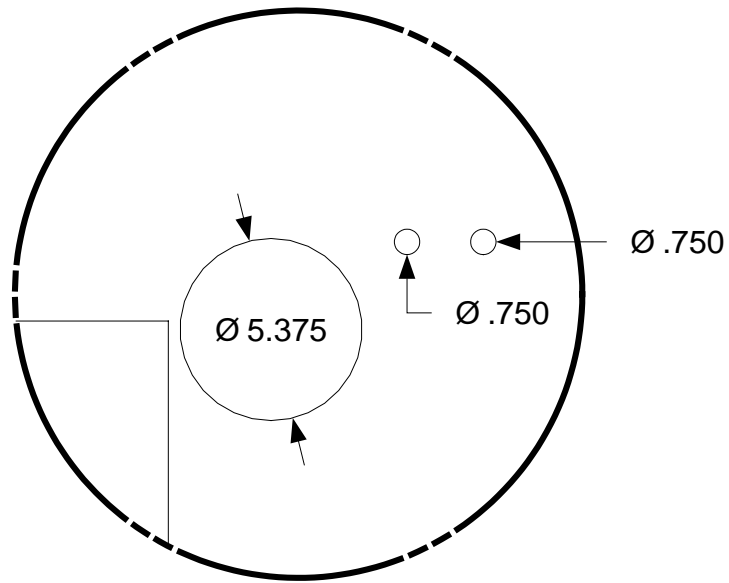
B

DRAWING

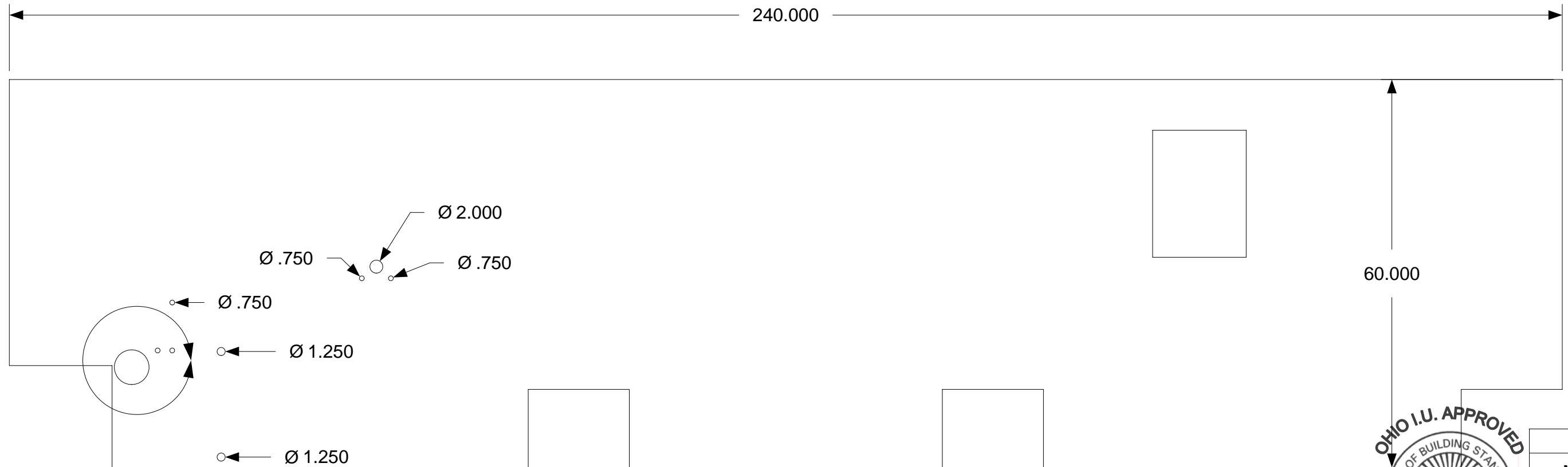
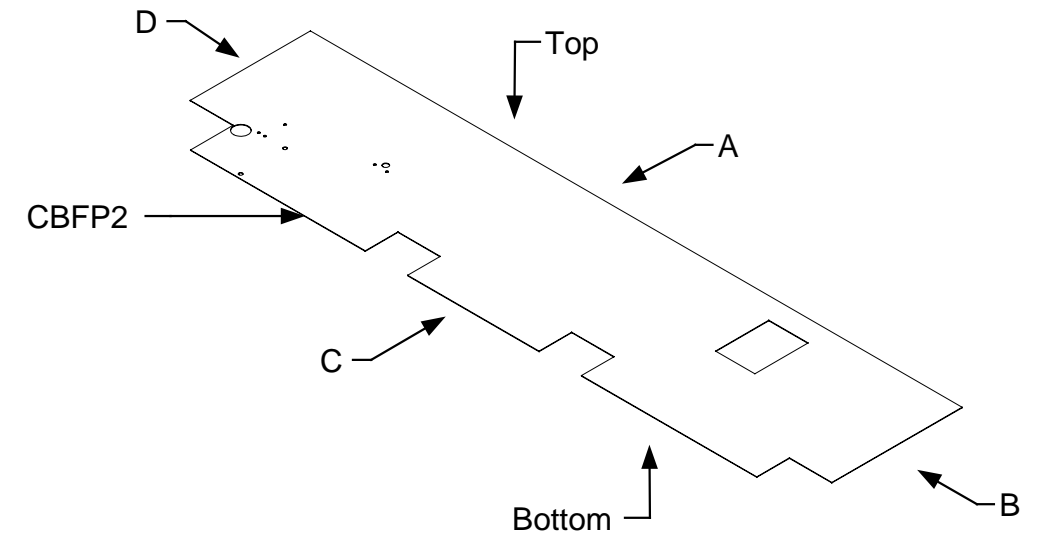
Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Plate
CBFP2
HVAC Type 1
Detail 1

MODEL(S): Hartford

PAGE 26

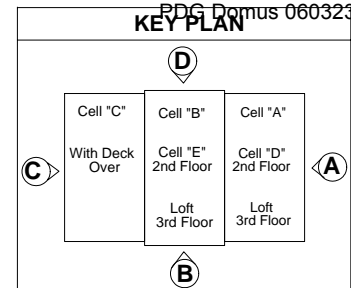


Top and Bottom

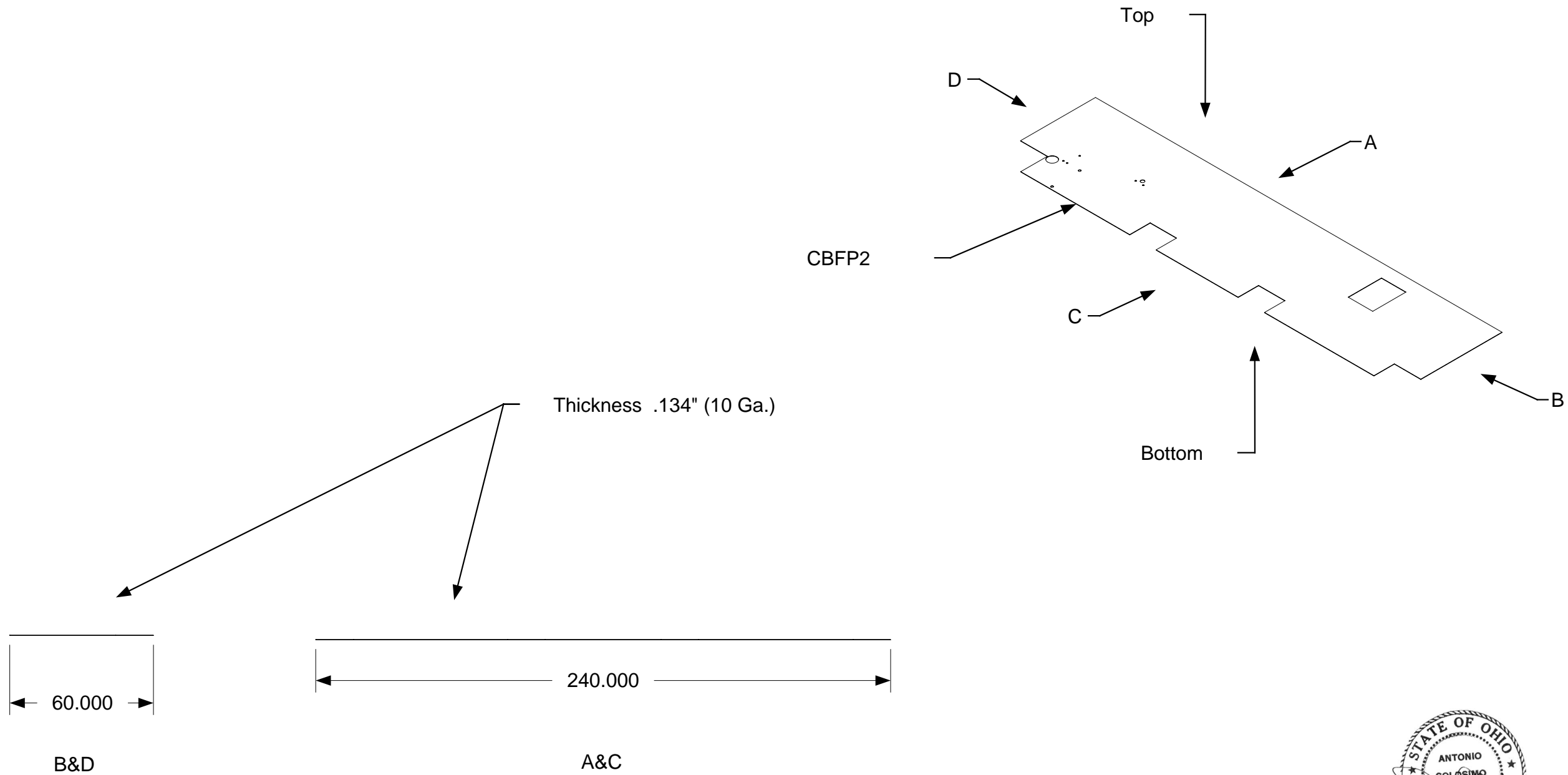




April 11, 2006
PDC-Domus 060323-1

KEY PLAN



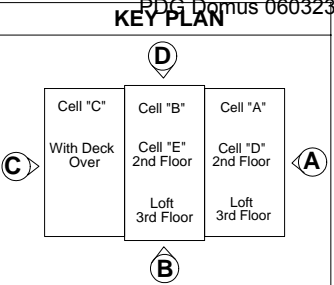
DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate
CBFP2 HVAC Type 1 Hole Dimensions
MODEL(S): Hartford
PAGE 27





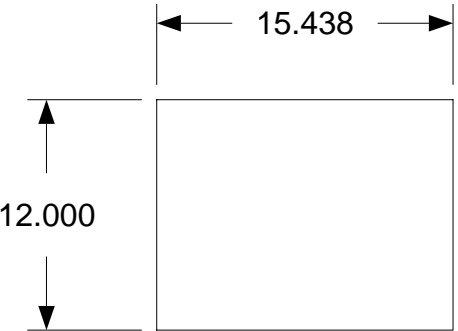
April 11, 2006
PDC Permit 060323-1

KEY PLAN

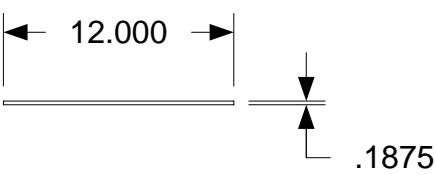


DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate CBFP2 HVAC Type 1 Dimensions 2	
MODEL(S): Hartford	
PAGE 28	

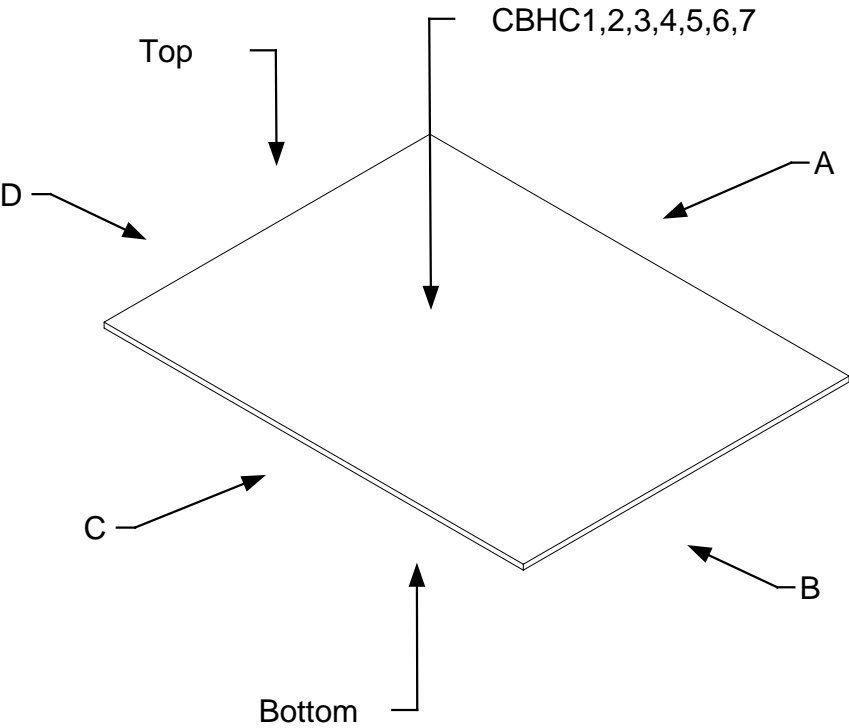
Top & Bottom




B&D




A&C

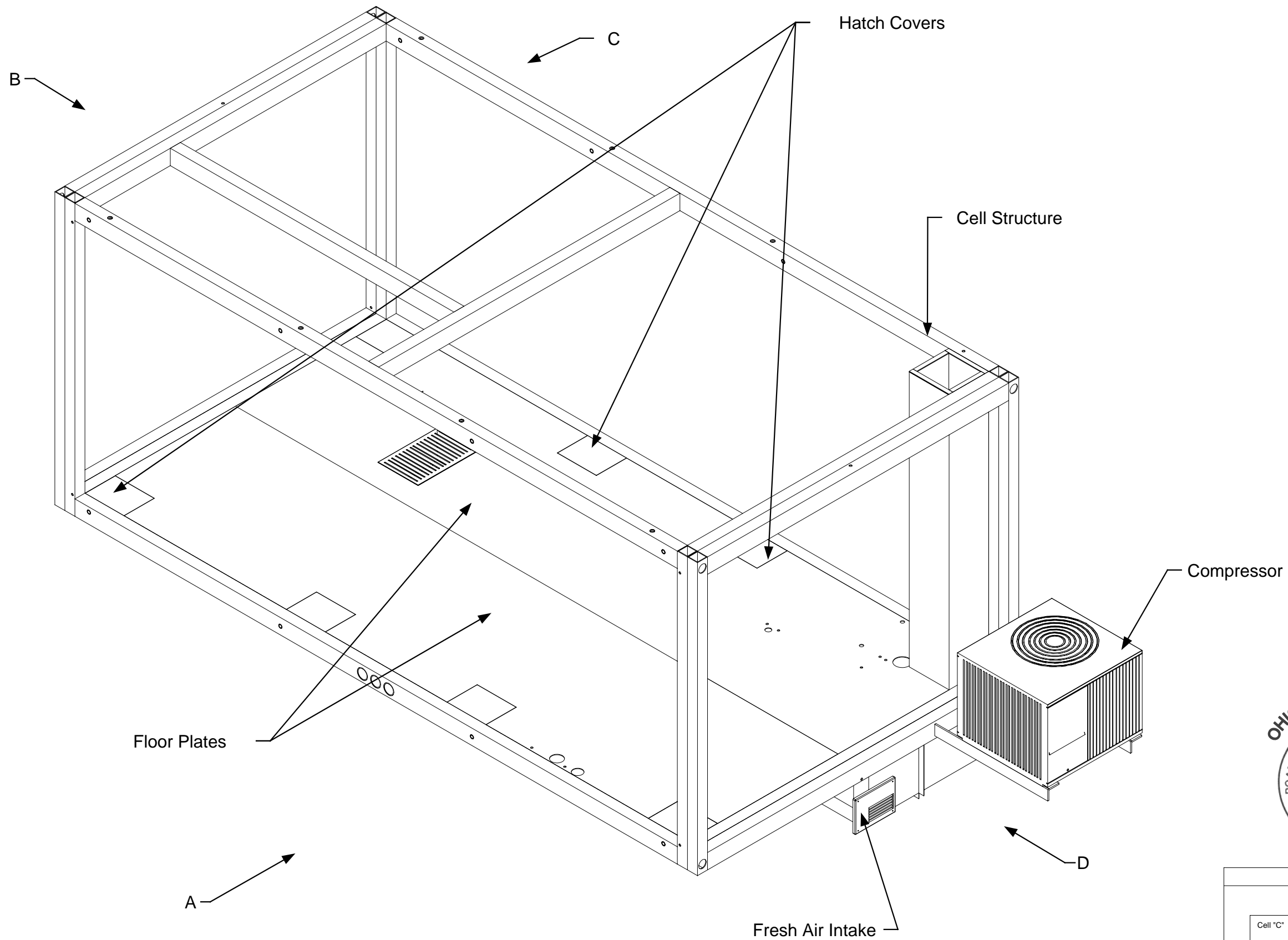





April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Hatch Cover CBHC1 - 7
MODEL(S): Hartford
PAGE 29






DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor

Floor Plates
Installed
HVAC Type 2

MODEL(S): Hartford

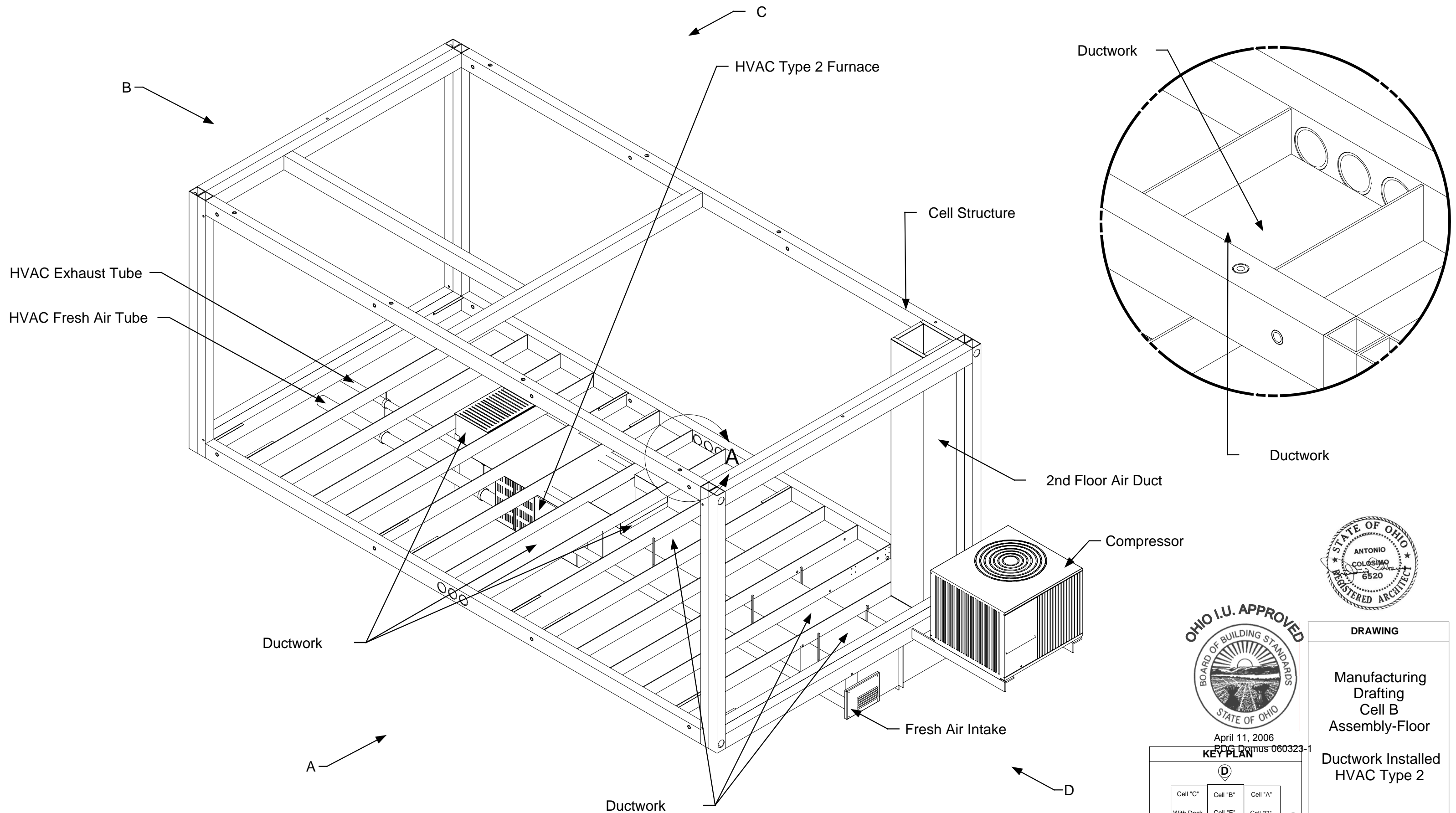
PAGE 1



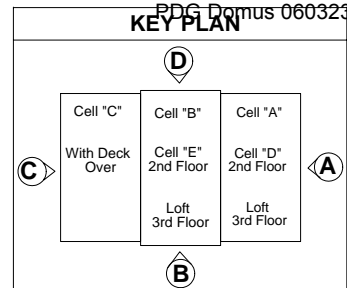
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

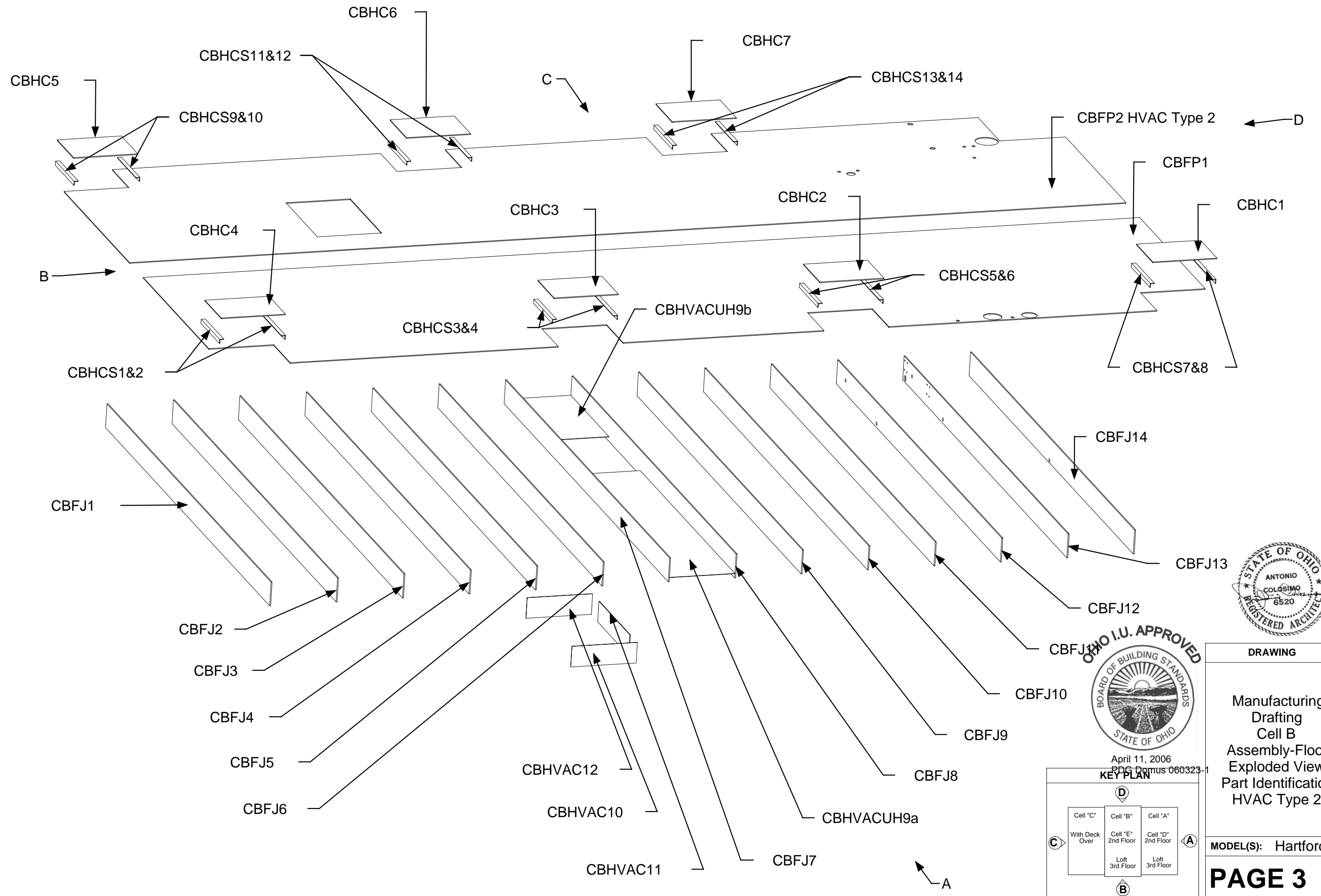
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



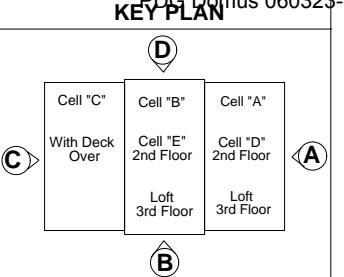
April 11, 2006
PDC-Domus 060323-1



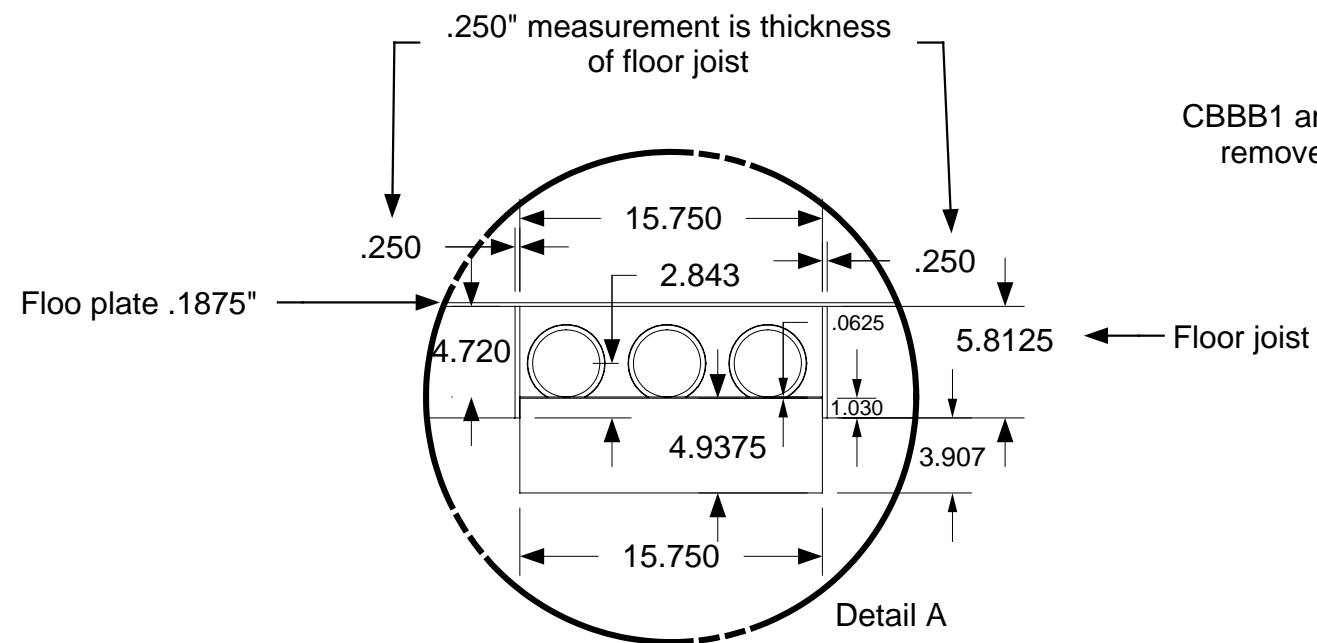
DRAWING	
Manufacturing Drafting Cell B Assembly-Floor	
Ductwork Installed HVAC Type 2	
MODEL(S): Hartford	
PAGE 2	



April 11, 2006
PDC Permit 060323-1

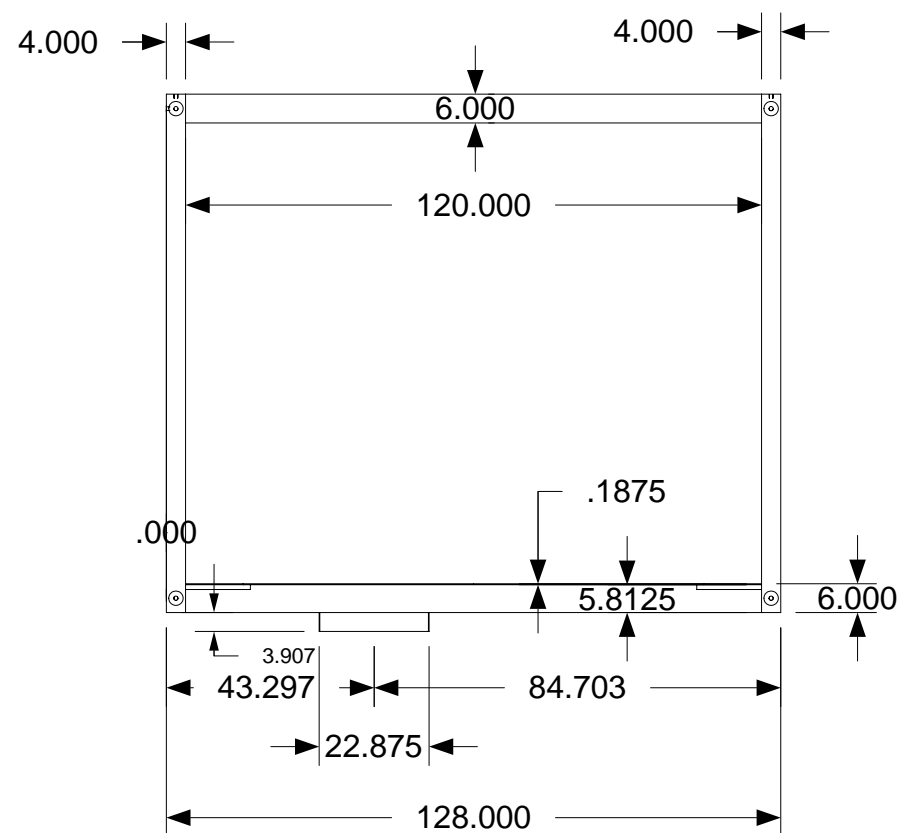
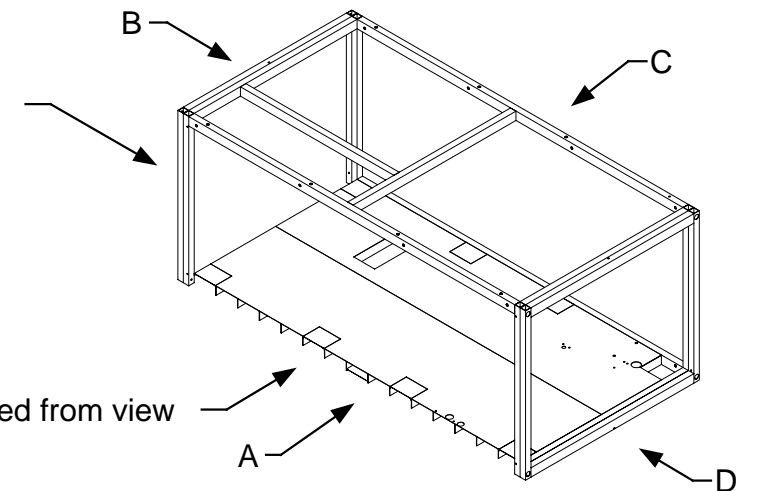


DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Exploded View Part Identification HVAC Type 2	
MODEL(S): Hartford	
PAGE 3	

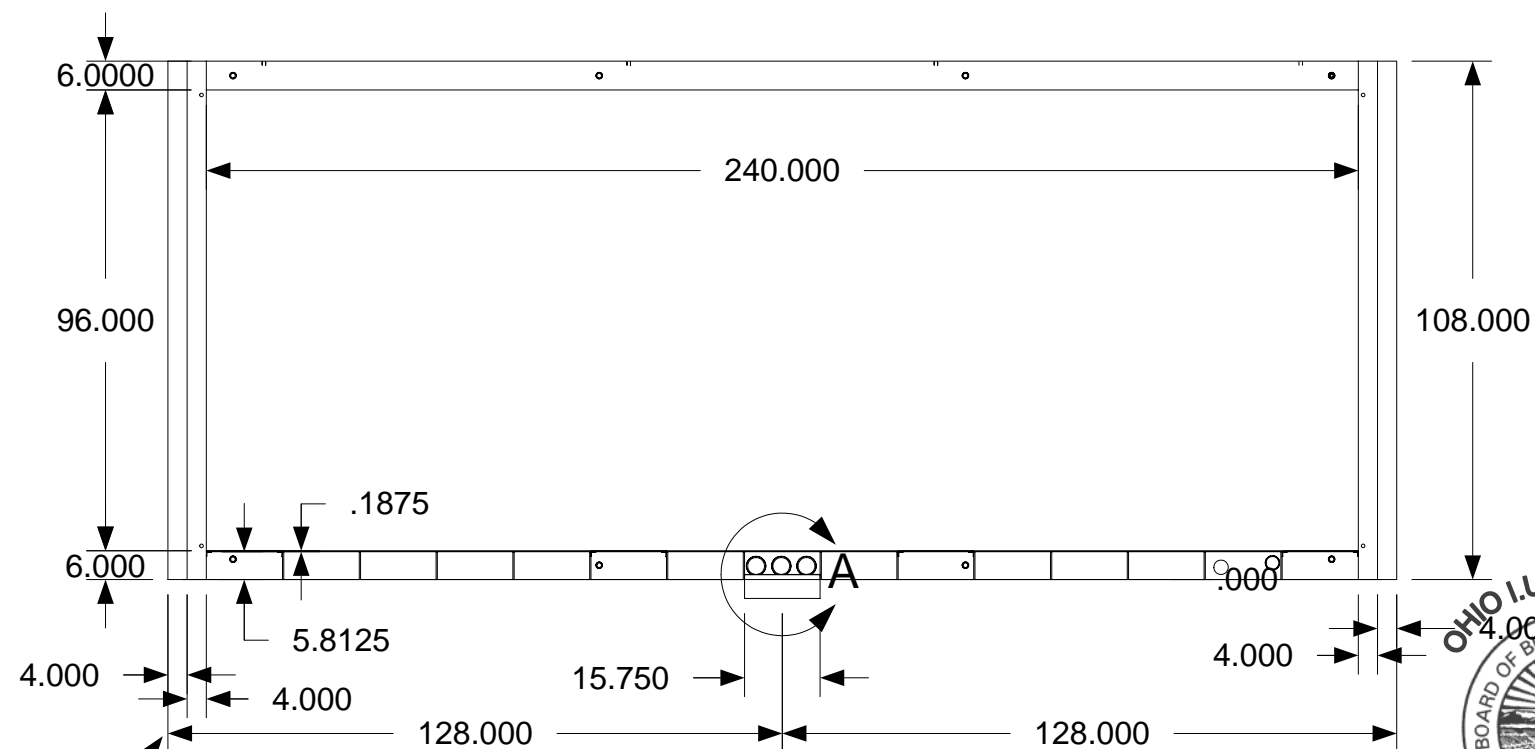


CBBB1 and CBBB2 are removed from view

CBBG1 is removed from view



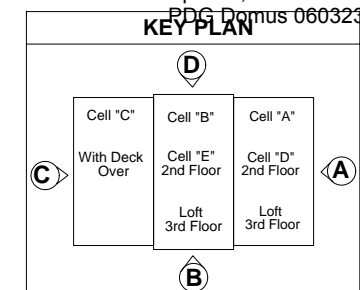
Measurement 128.000" taken from center of duct work to outside Cell edge



A



April 11, 2006
PDC Permit 060323-1

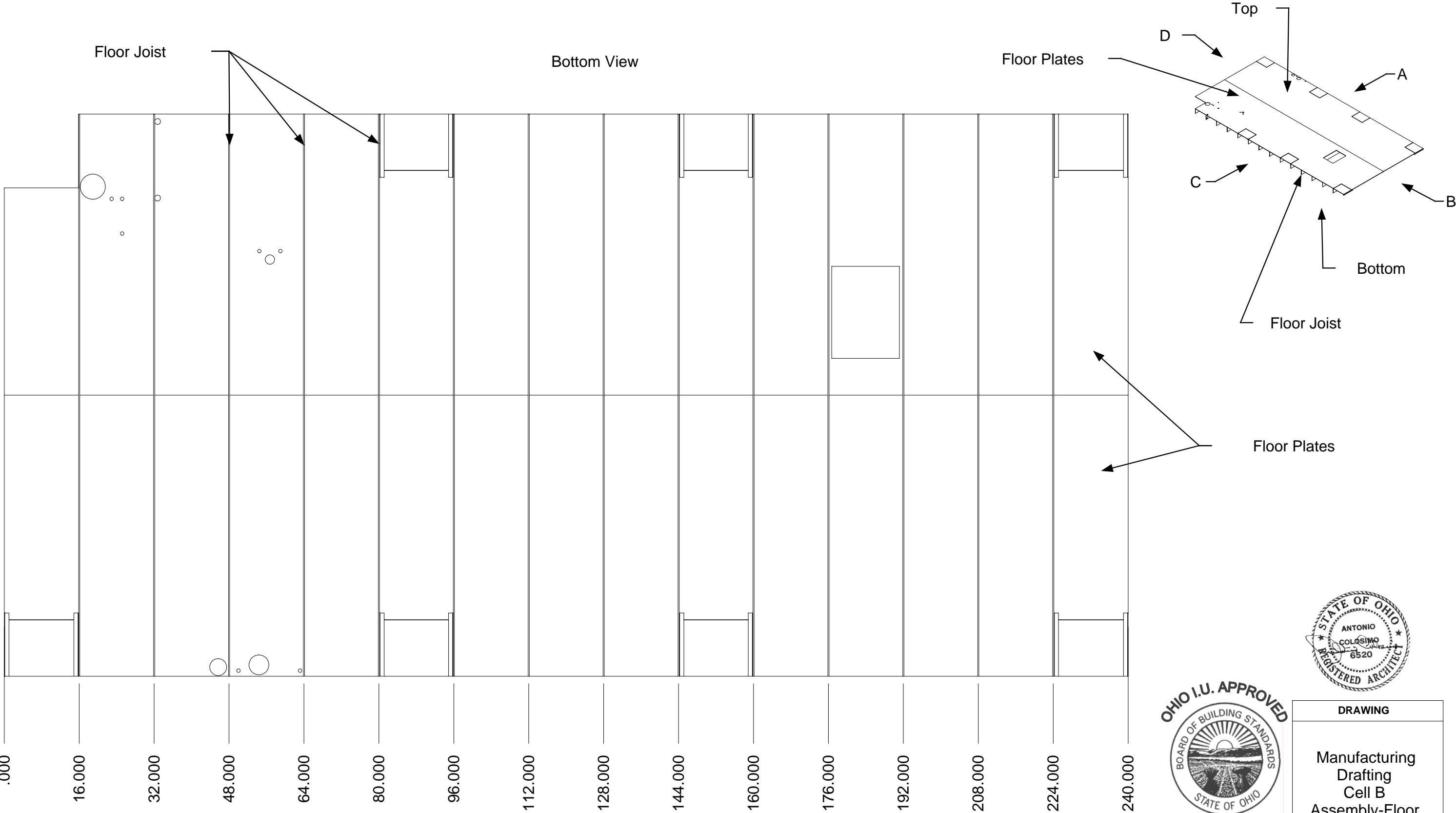


DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
In Cell Structure
Completed
Dimensions
(HVAC Type 2)
Detail 1

MODEL(S): Hartford

PAGE 4

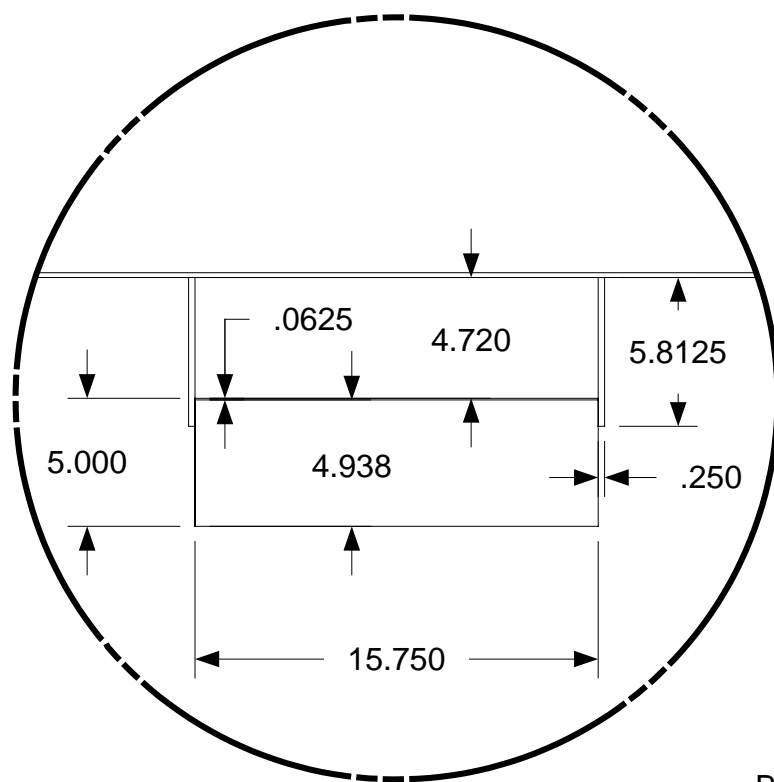


OHIO I.U. APPROVED

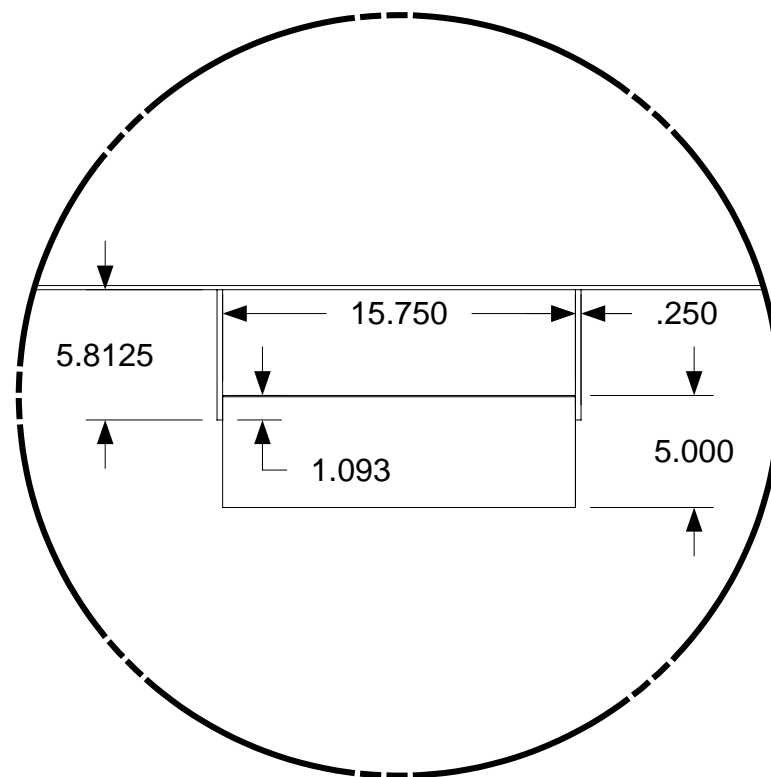
April 11, 2006
PDC Permit 060323-1

KEY PLAN

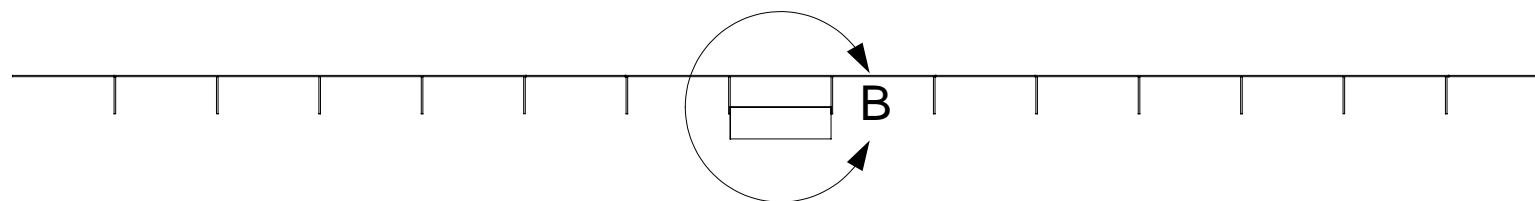
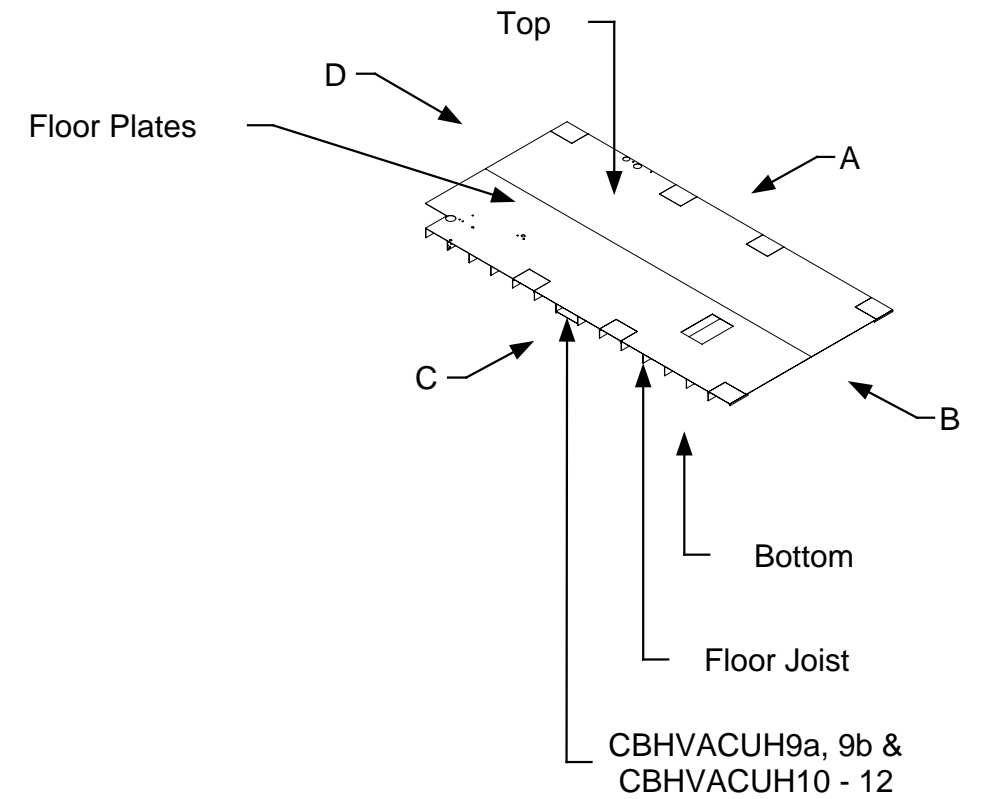
DRAWING	
<p>Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Joist CBFJ Layout</p>	
<p>MODEL(S): Hartford</p>	
<p>PAGE 5</p>	



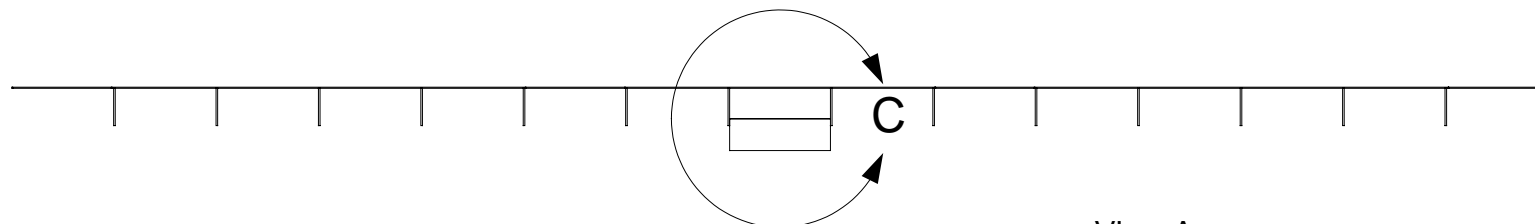
B




C




View C



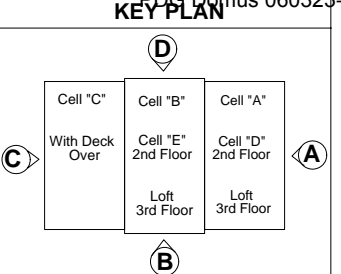
View A



April 11, 2006
PDC Permit 060323-1



KEY PLAN

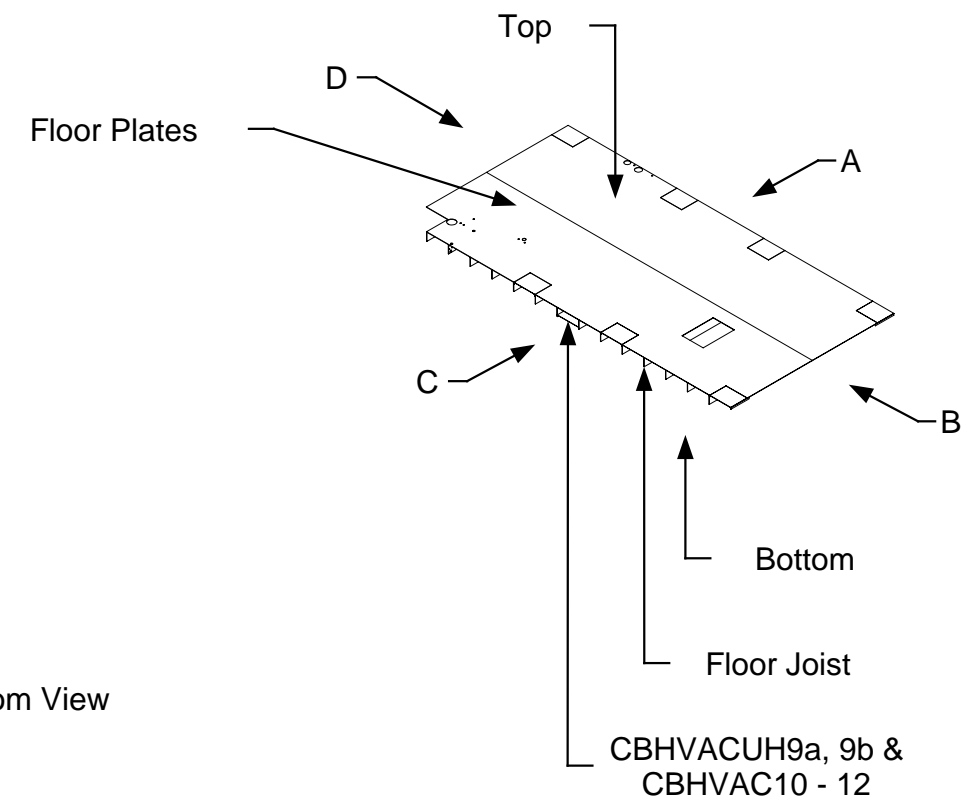
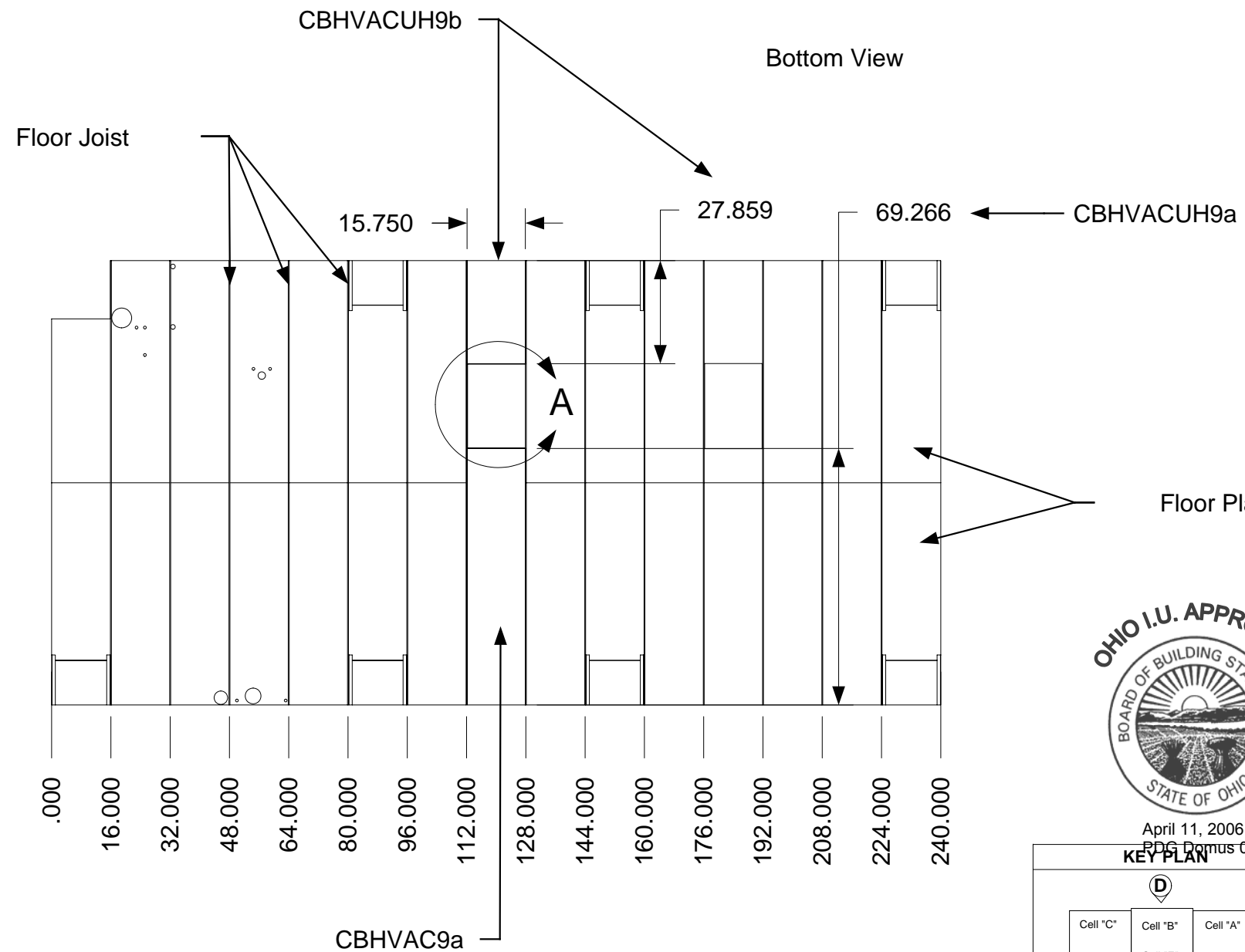
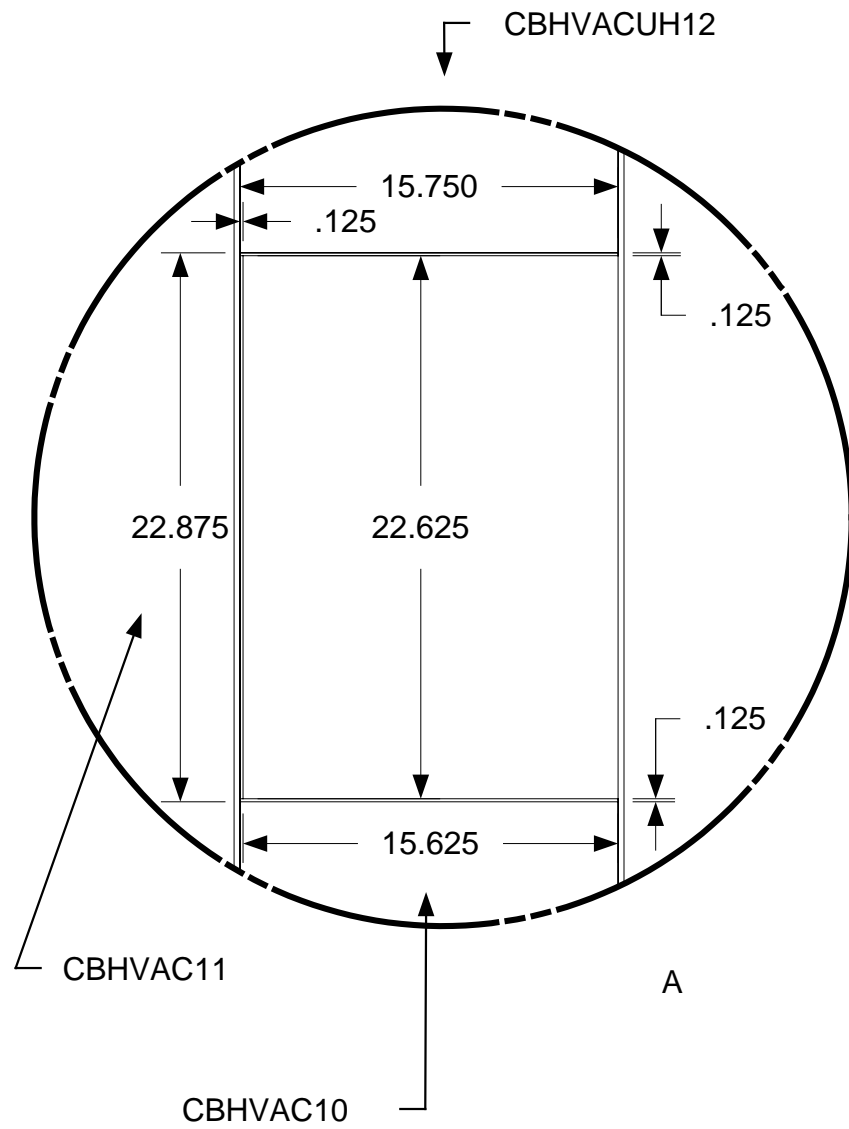



DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
CBFJ Layout With
CBHVACUH9a , 9b
& CBHVACUH10 -
12
Detail 1


MODEL(S): Hartford

PAGE 6





April 11, 2006
PDC Permit 060323-1



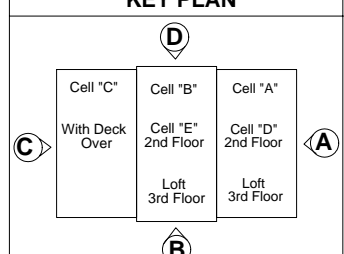
DRAWING

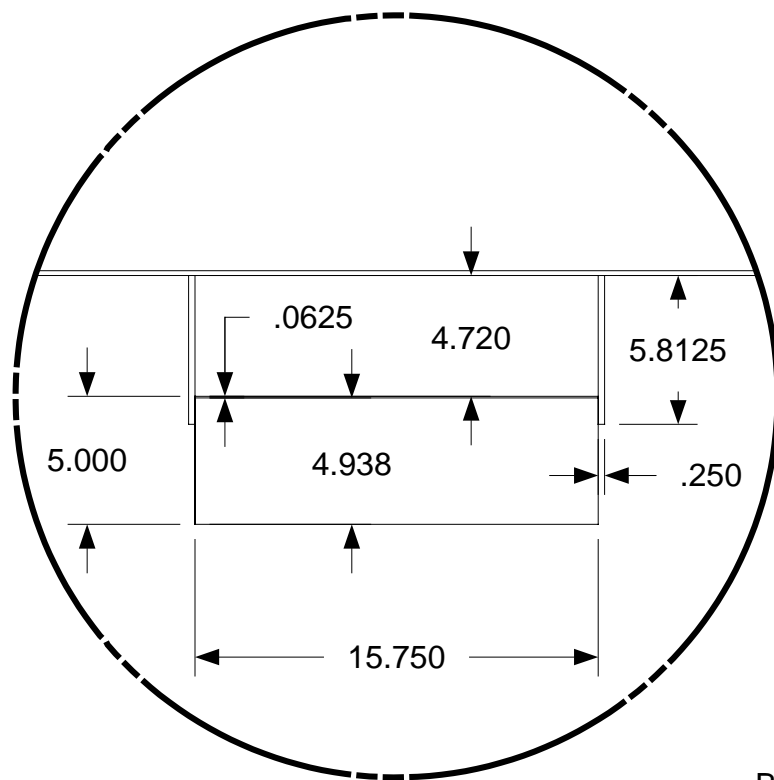
Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
CBFJ Layout With
CBHVACUH9a , 9b
& CBHVACUH10 -
12
Detail 2

MODEL(S): Hartford

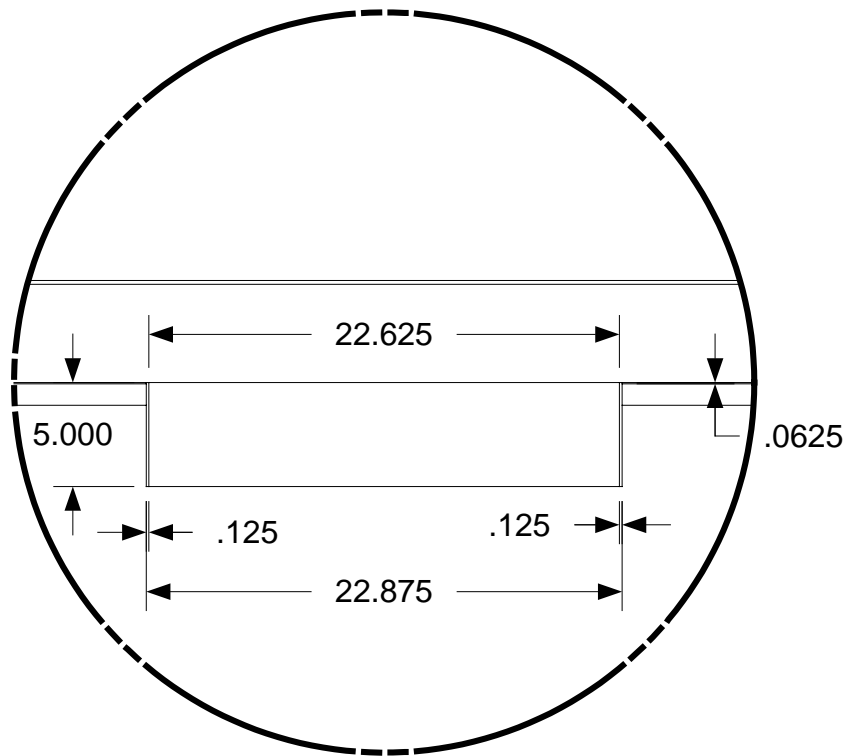
PAGE 7

KEY PLAN

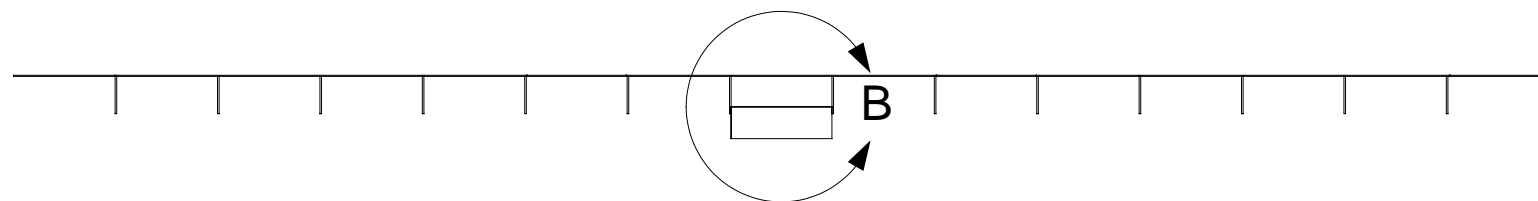




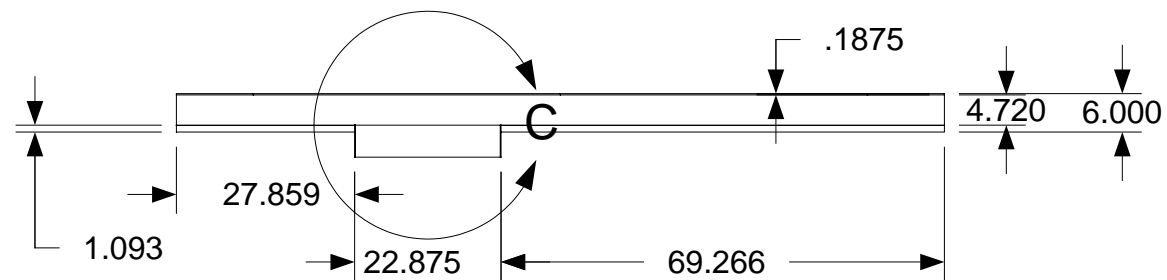
B



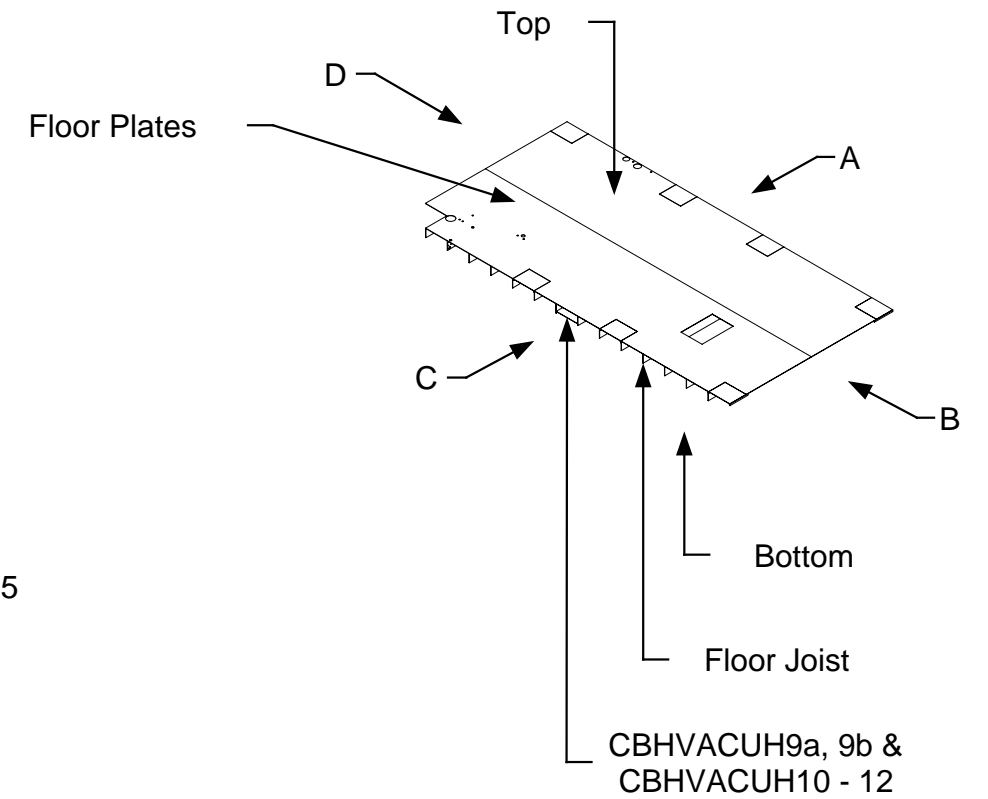
C



View C

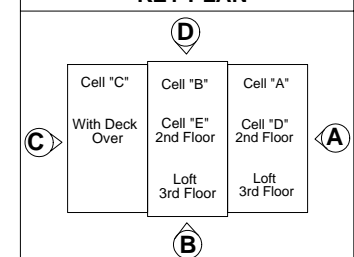


View B



April 11, 2006
PDC Permit 060323-1

KEY PLAN

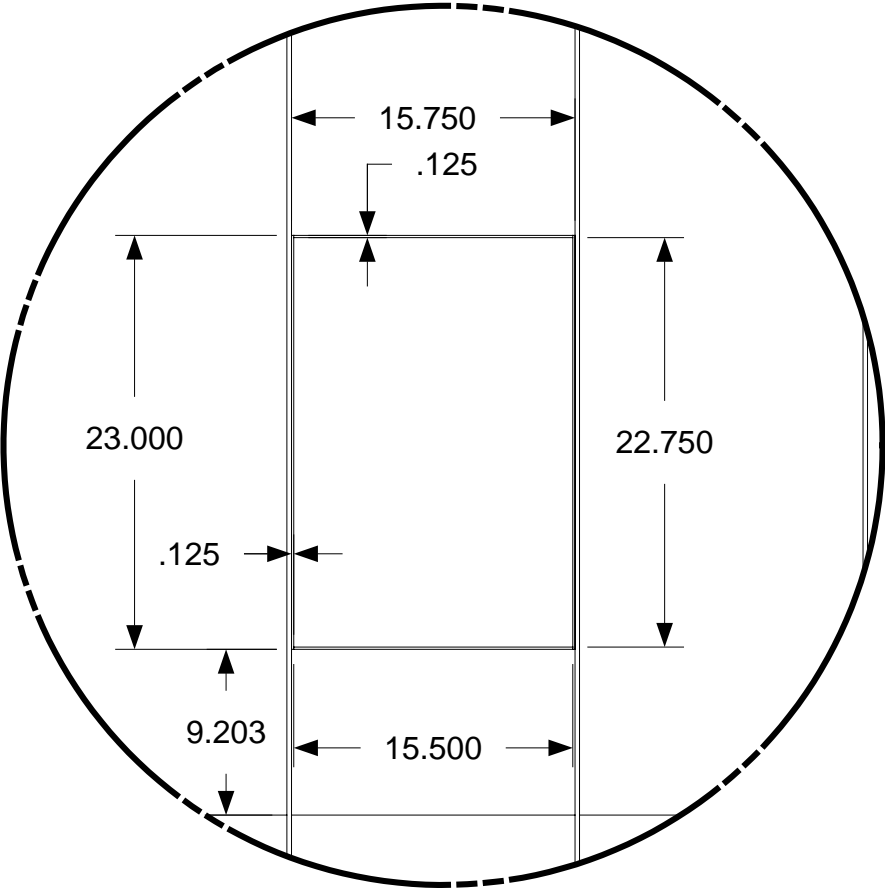


DRAWING

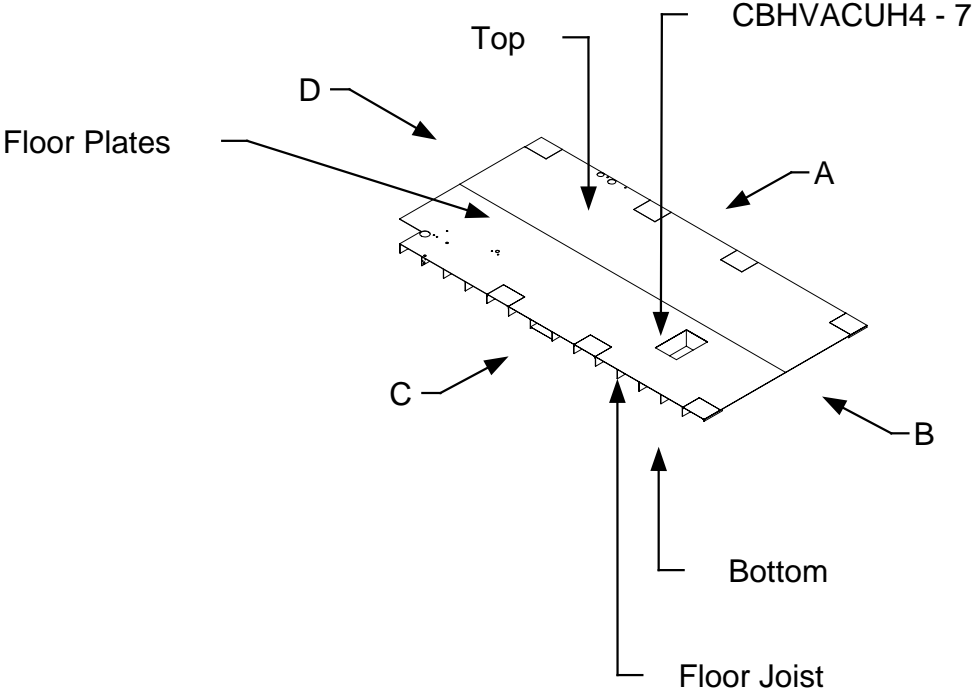
Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
CBFJ Layout With
CBHVACUH9a , 9b
& CBHVACUH10 -
12
Detail 3

MODEL(S): Hartford

PAGE 8

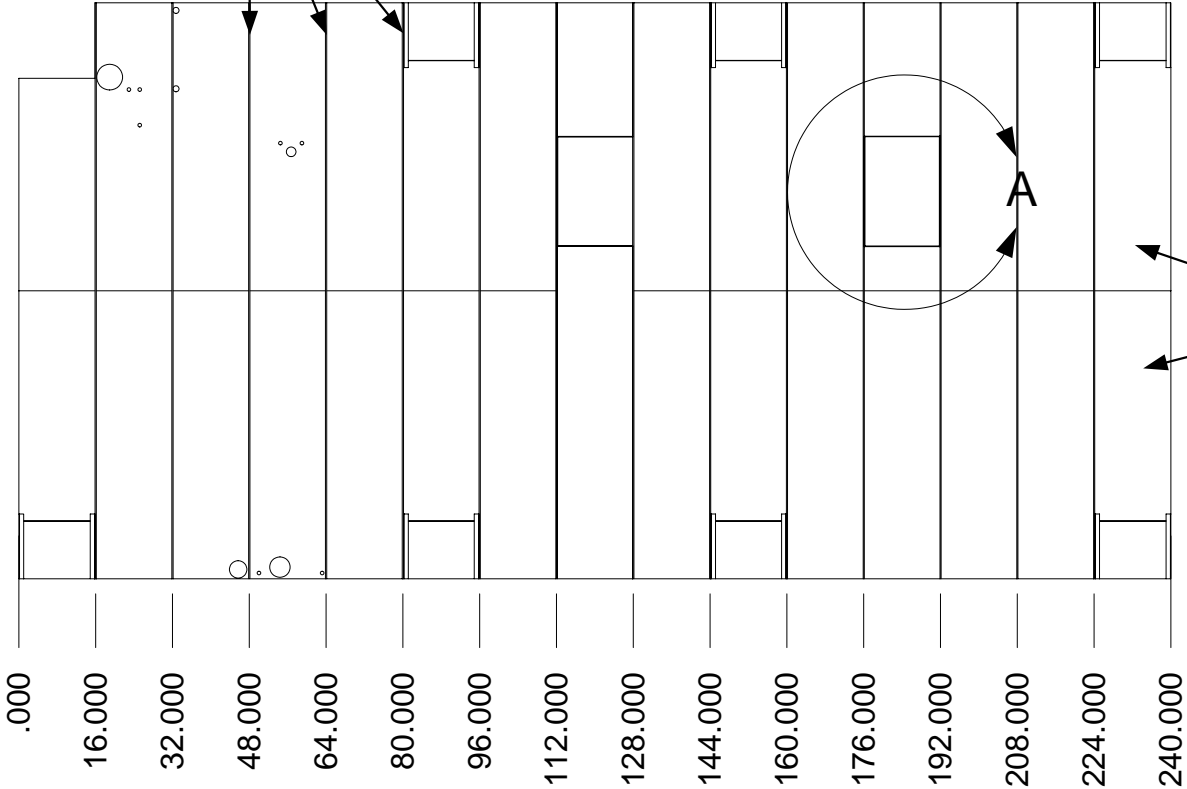


A



Floor Joist

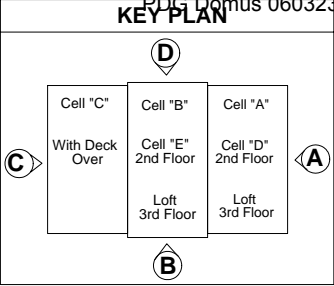
Bottom View



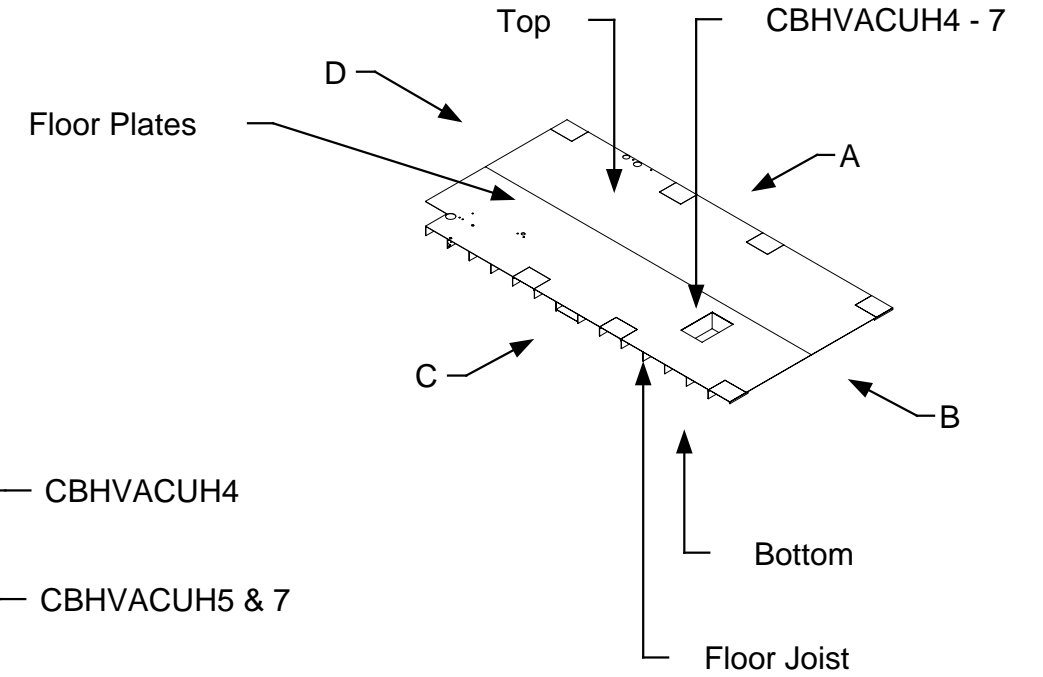
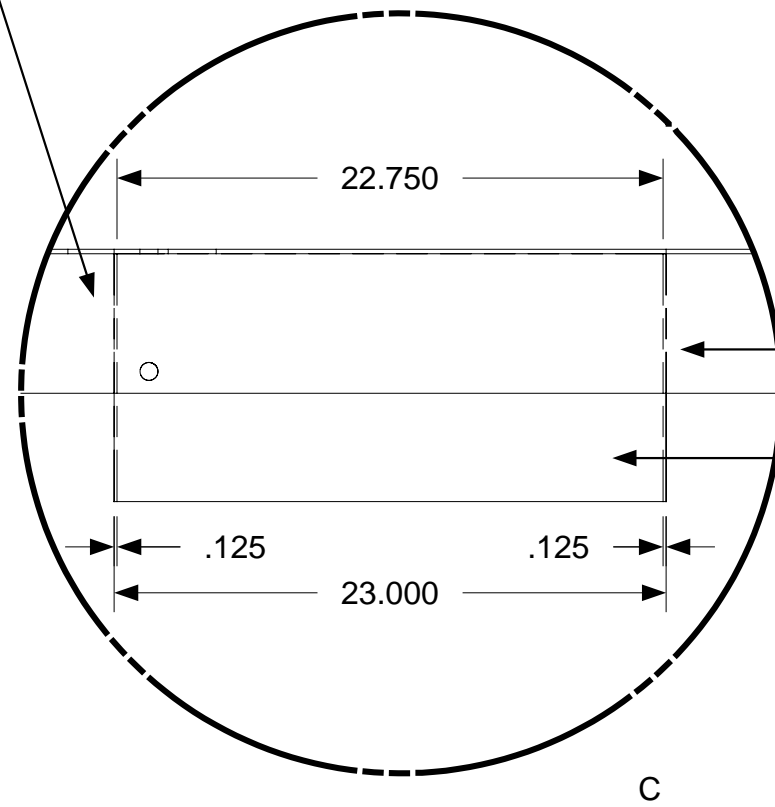
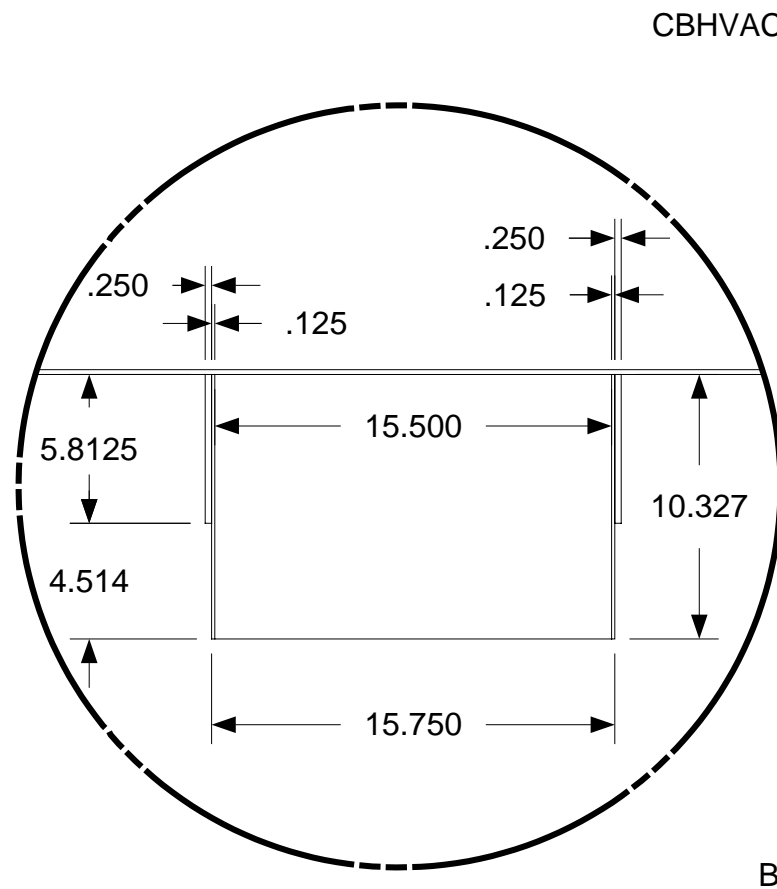
Floor Plates



April 11, 2006
PDC-Domus 060323-1

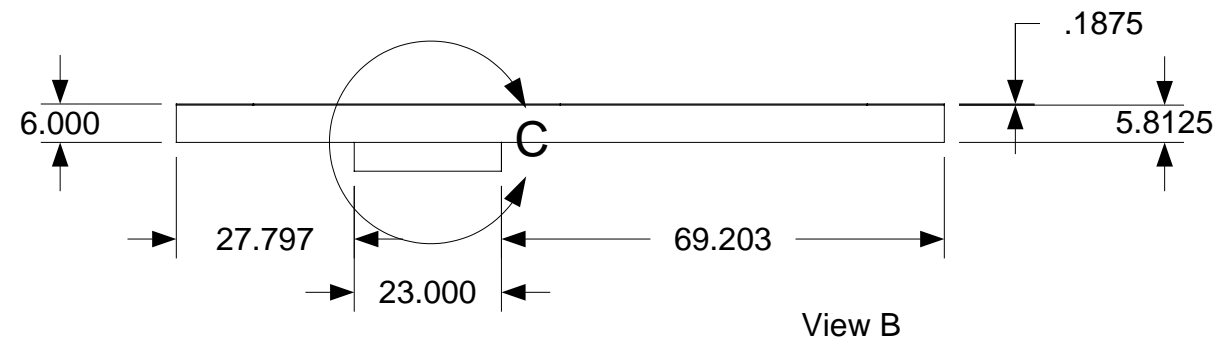
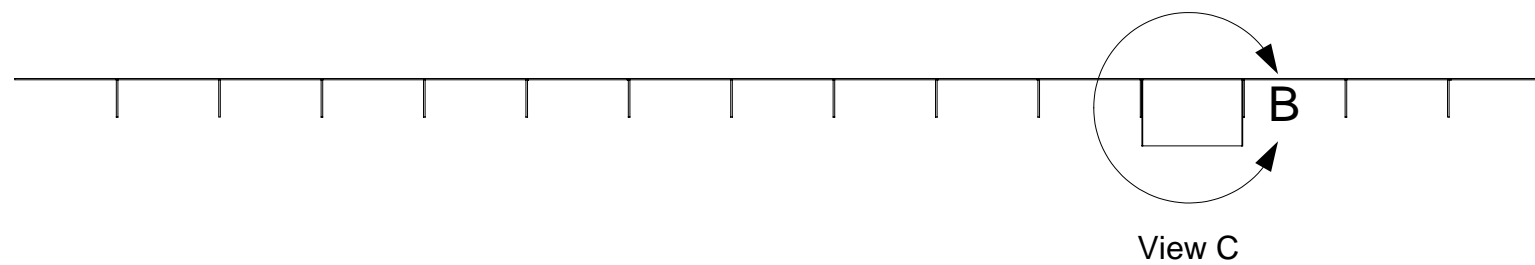



DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly CBFJ Layout With CBHVACUH4 - 7 Detail 4	
MODEL(S): Hartford	
PAGE 9	




See Through Detail View

* NOTE: Hole Near
CBHVACUH6 is not apart
of CBHVACUH4 - 7





April 11, 2006
PDC Permit 060323-1



KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

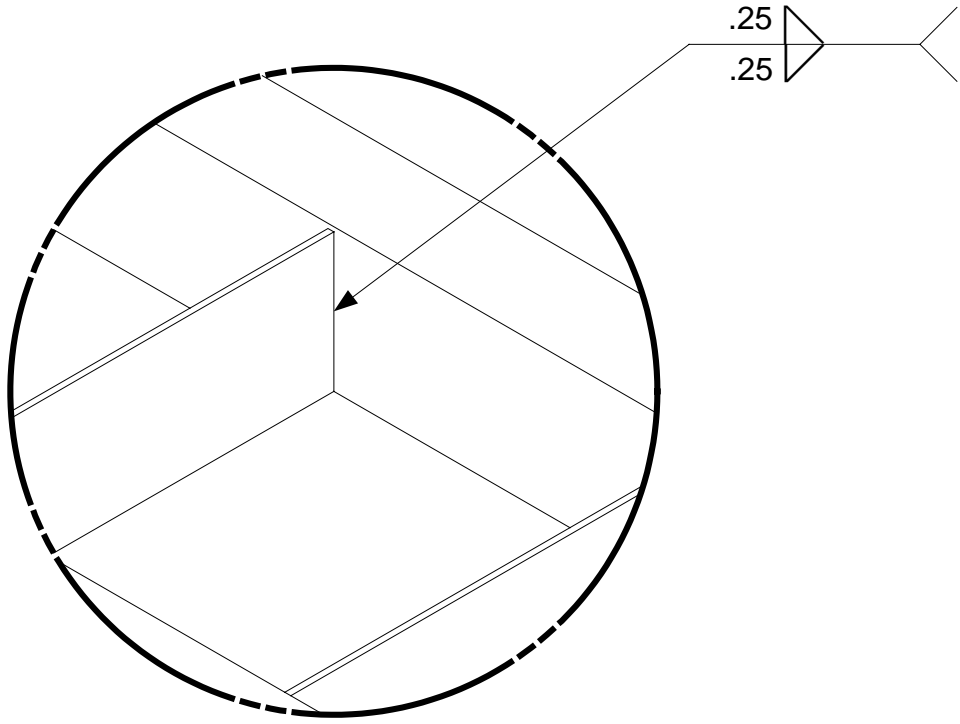
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
CBFJ Layout With
CBHVACUH4 - 7
Views C & B
Detail 5

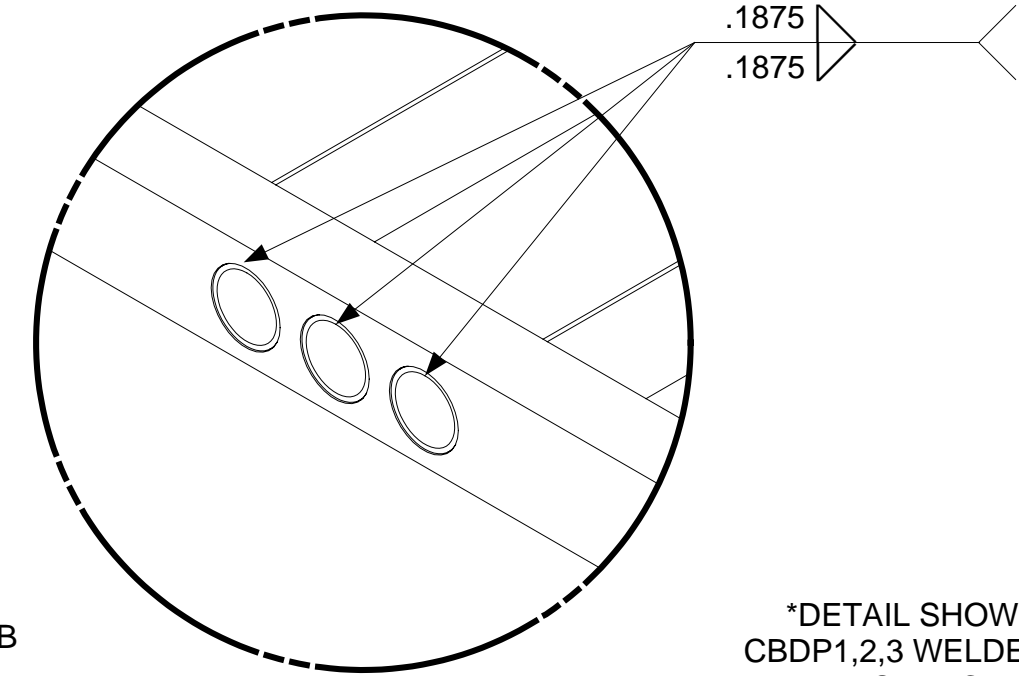
MODEL(S): Hartford

PAGE 10

*DETAIL SHOWS FLOOR JOIST
WELDED TO CELL
STRUCTURE

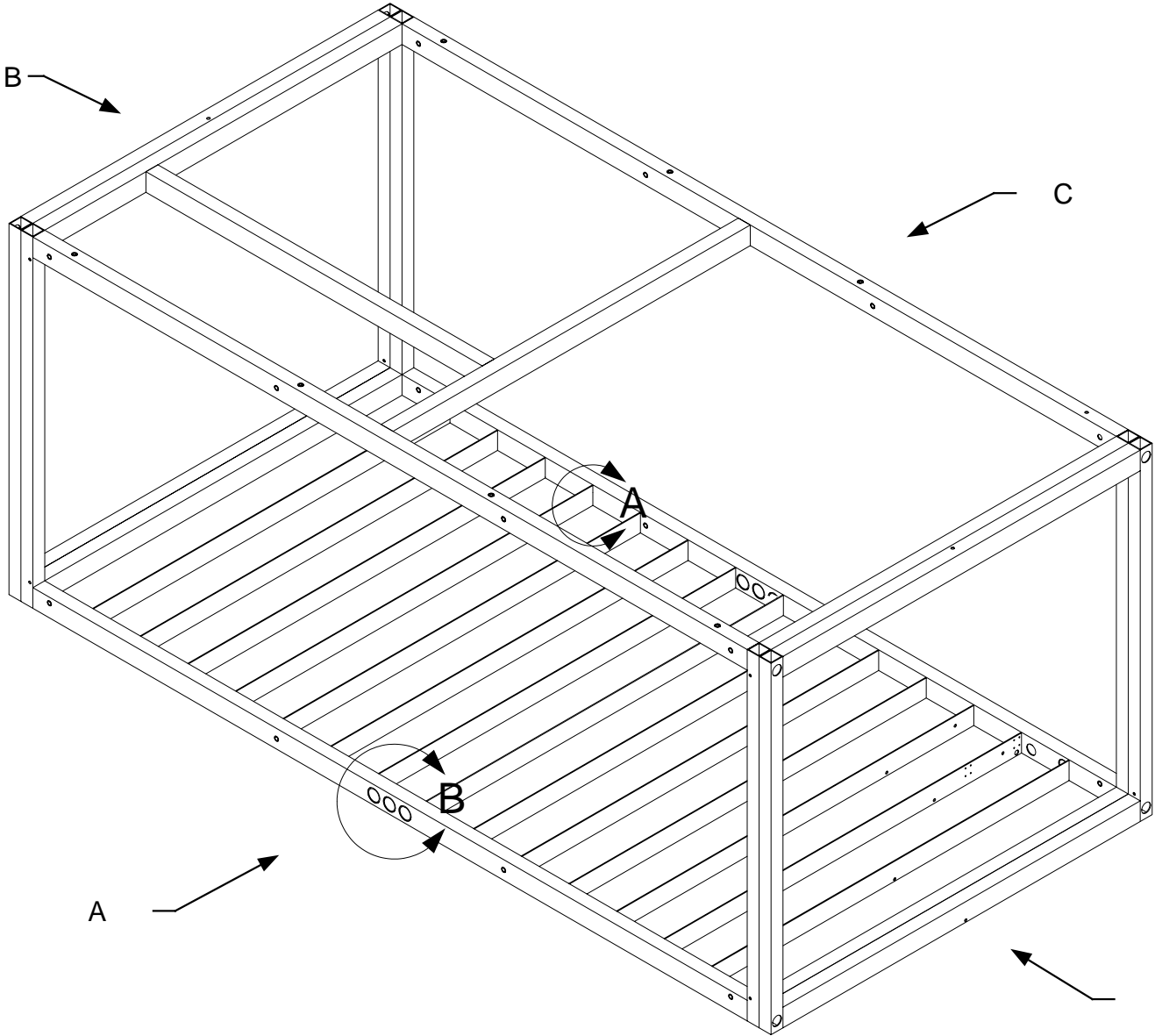


A



B

*DETAIL SHOWS PARTS
CBDP1,2,3 WELDED TO CELL
STRUCTURE



B

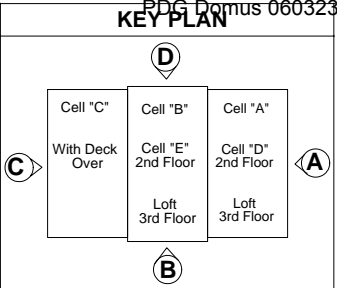
C

D

A



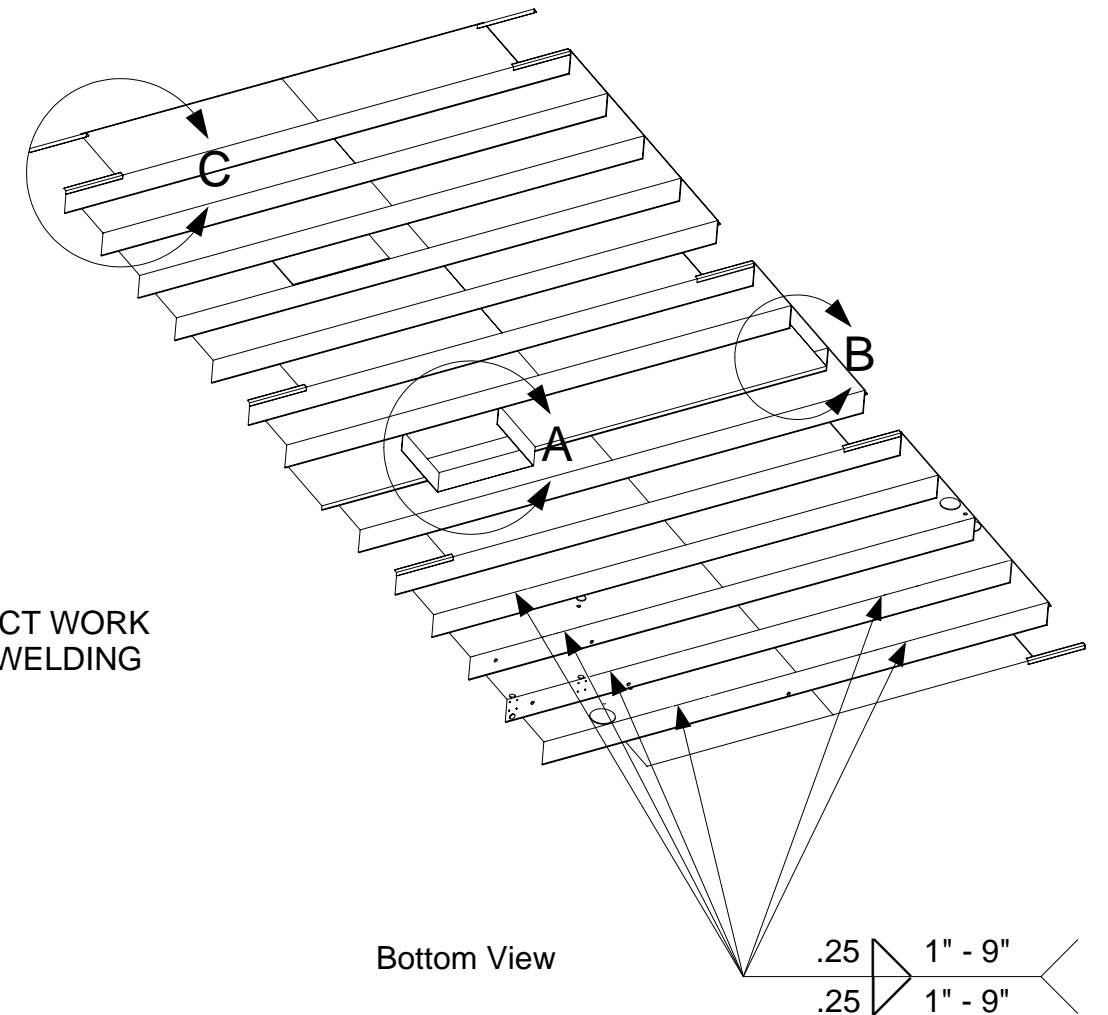
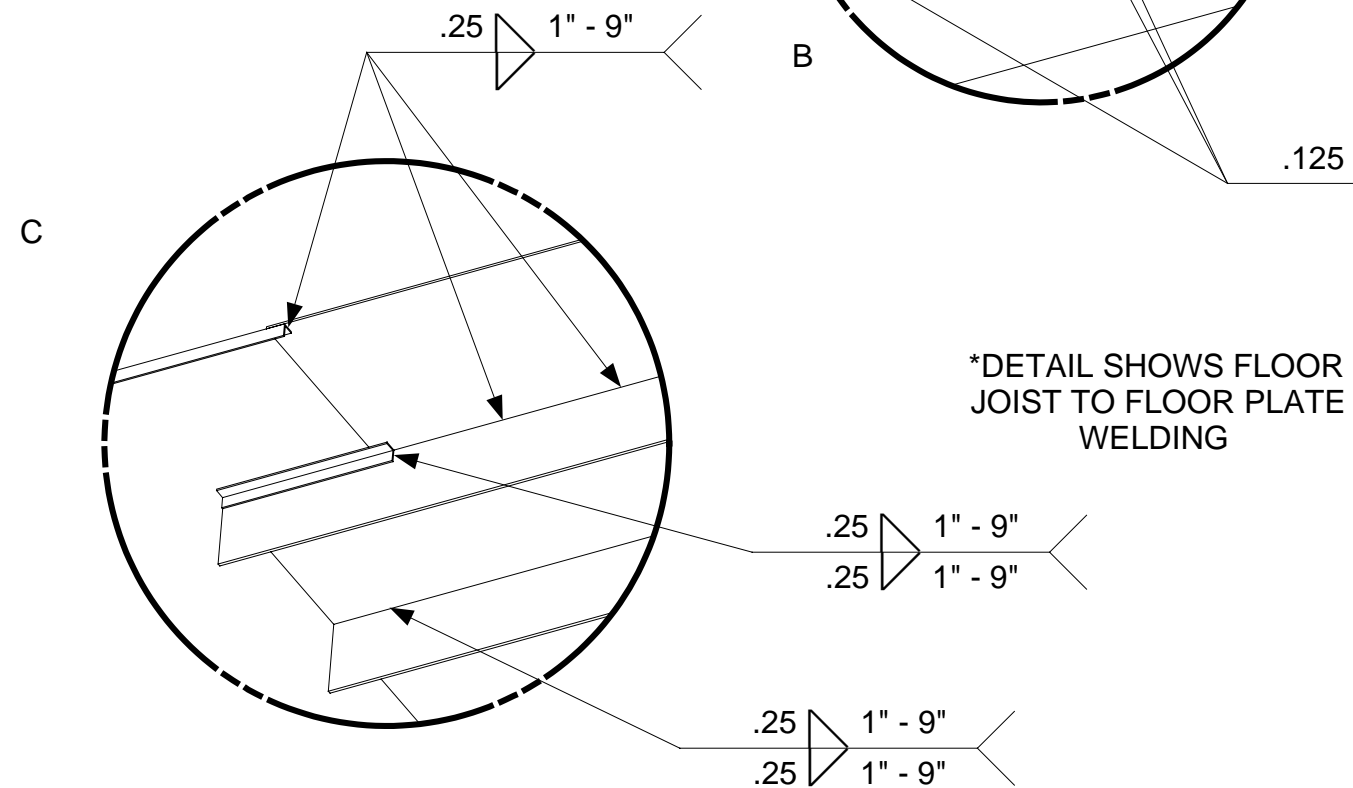
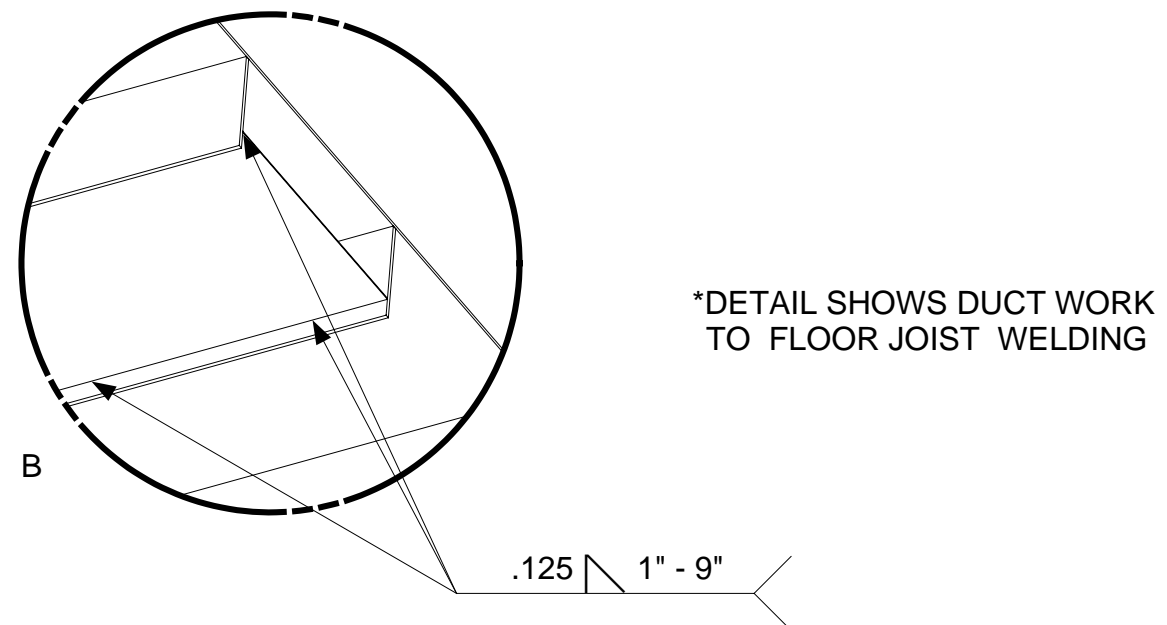
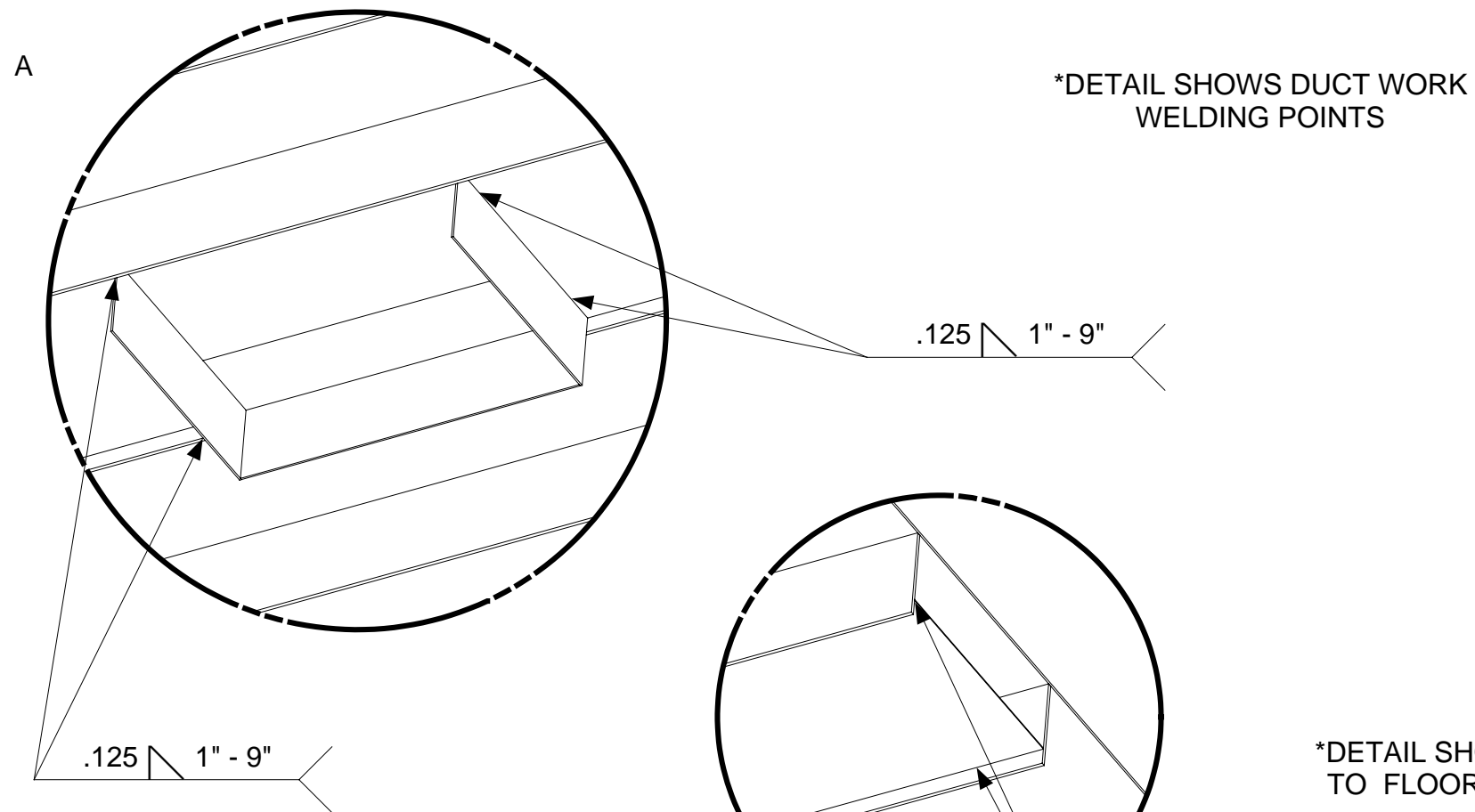
April 11, 2006
PDC Permit 060323-1



DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist To
Cell Structure
Welding

MODEL(S): Hartford



April 11, 2006
PDC-Domus 060323-1

DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Welding
(HVAC Type 2)

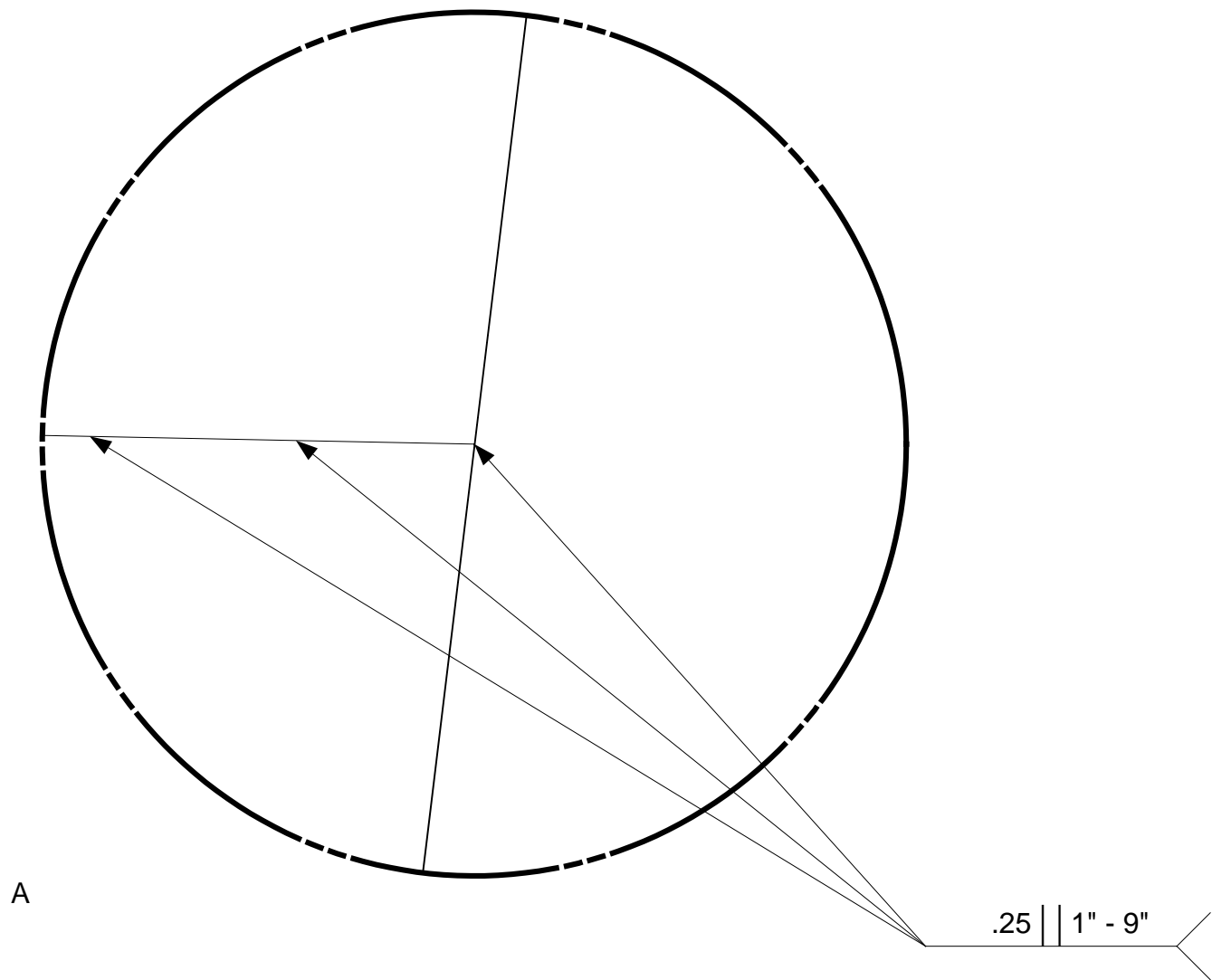
MODEL(S): Hartford

PAGE 12

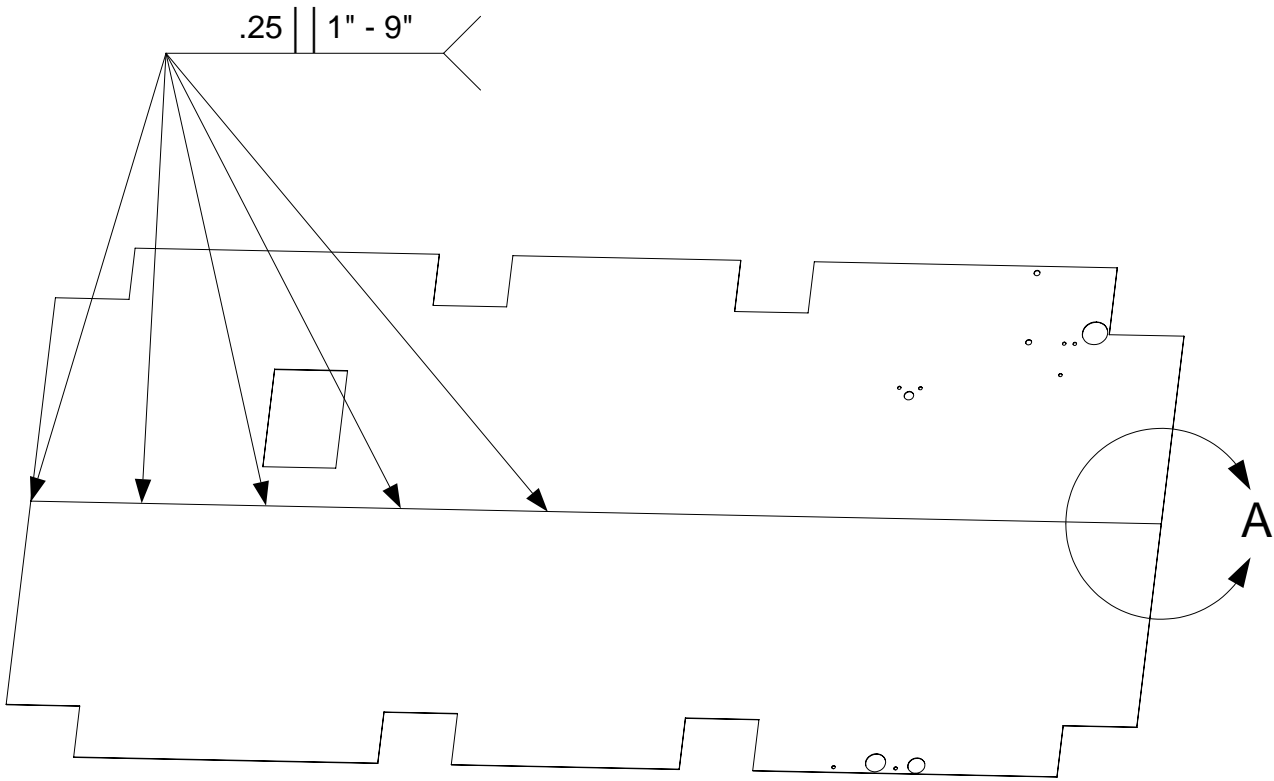
KEY PLAN

D		
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
C	B	A


*DETAIL SHOWS FLOOR
PLATE WELDING




A



Top View



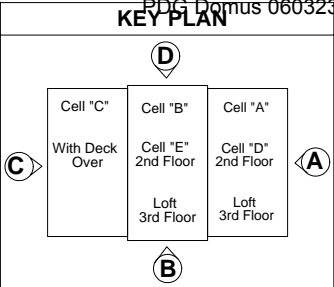
April 11, 2006
PDC-Drafting 060323-1



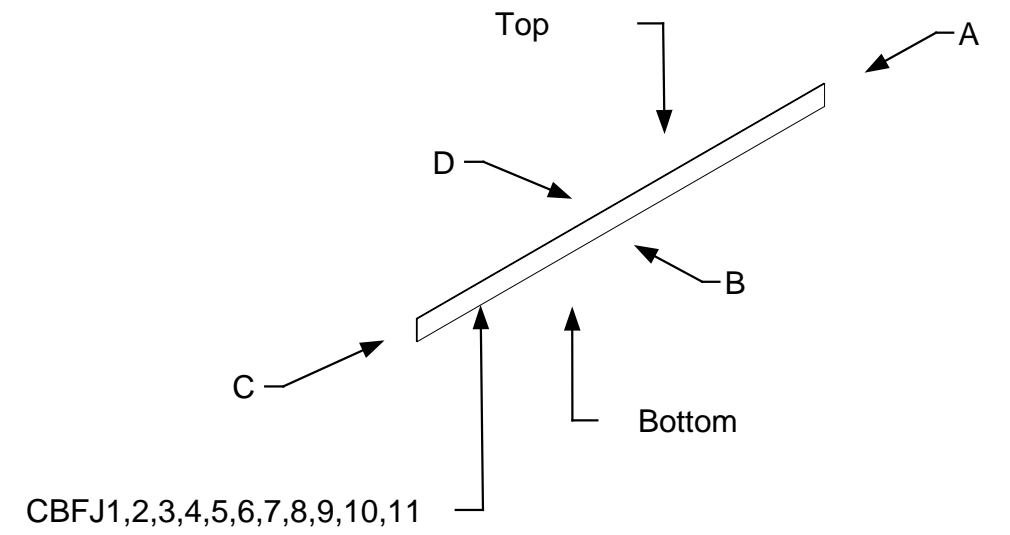
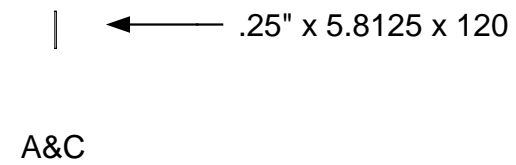
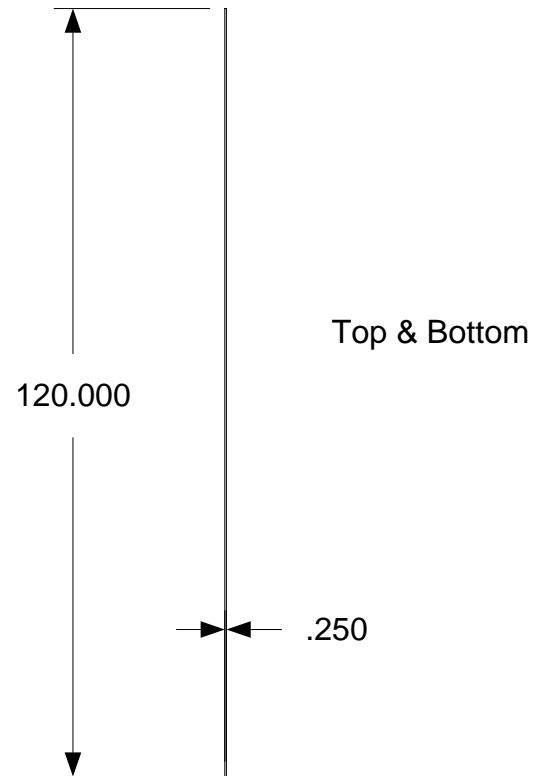
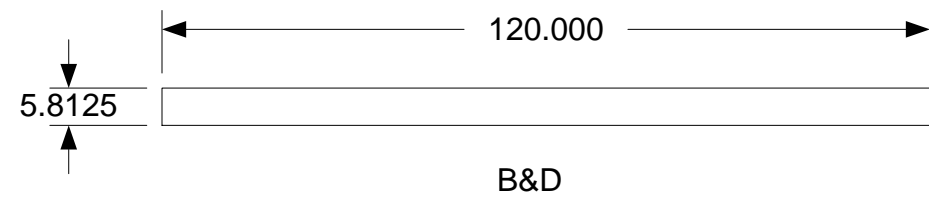
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Top Plate Welding HVAC Type 2	
MODEL(S): Hartford	
PAGE 13	

KEY PLAN



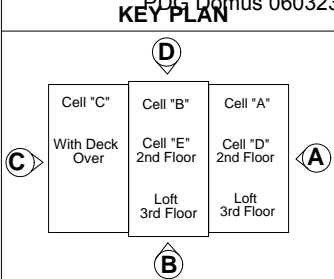
Cell "C"
With Deck
Over
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



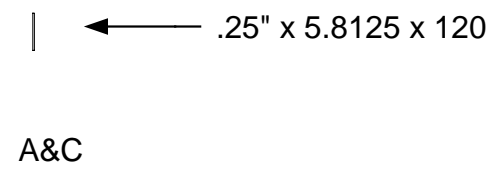
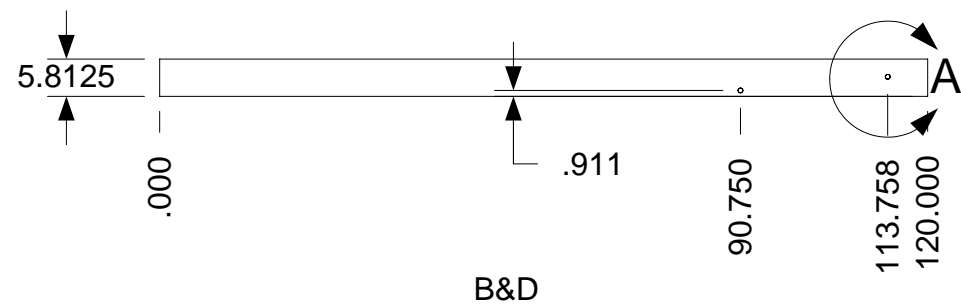
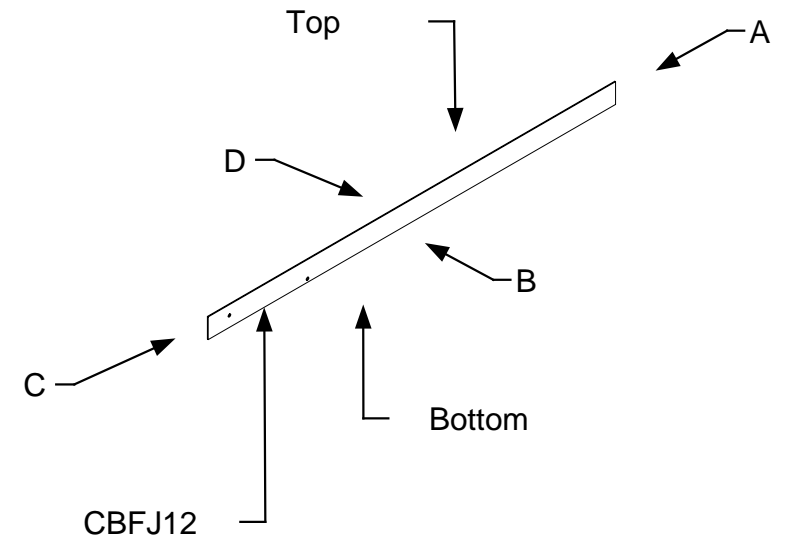
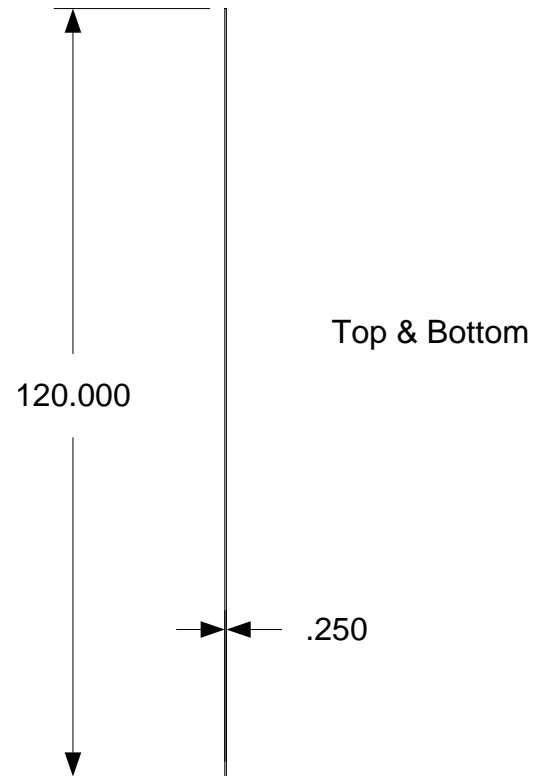
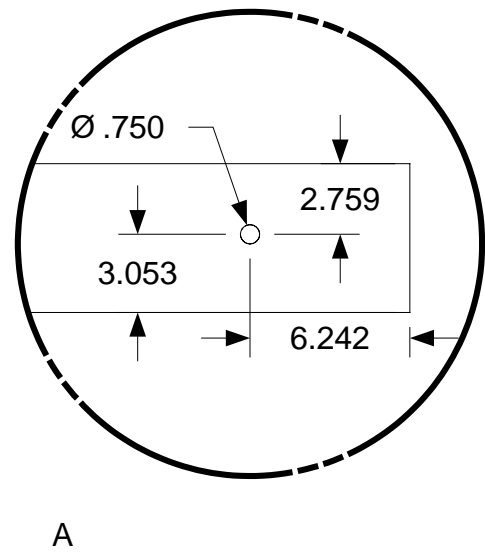



April 11, 2006
PDC Permit 060323-1

KEY PLAN



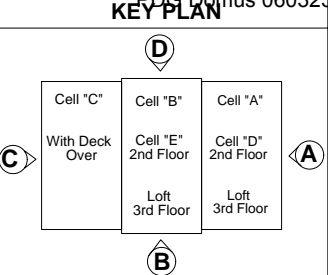
DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Joist
CBFJ1 - 11
MODEL(S): Hartford
PAGE 14






April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan diagram shows a grid of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. The diagram is bounded by a dashed line with a circle 'D' at the top, a circle 'B' at the bottom, a circle 'C' on the left, and a circle 'A' on the right.



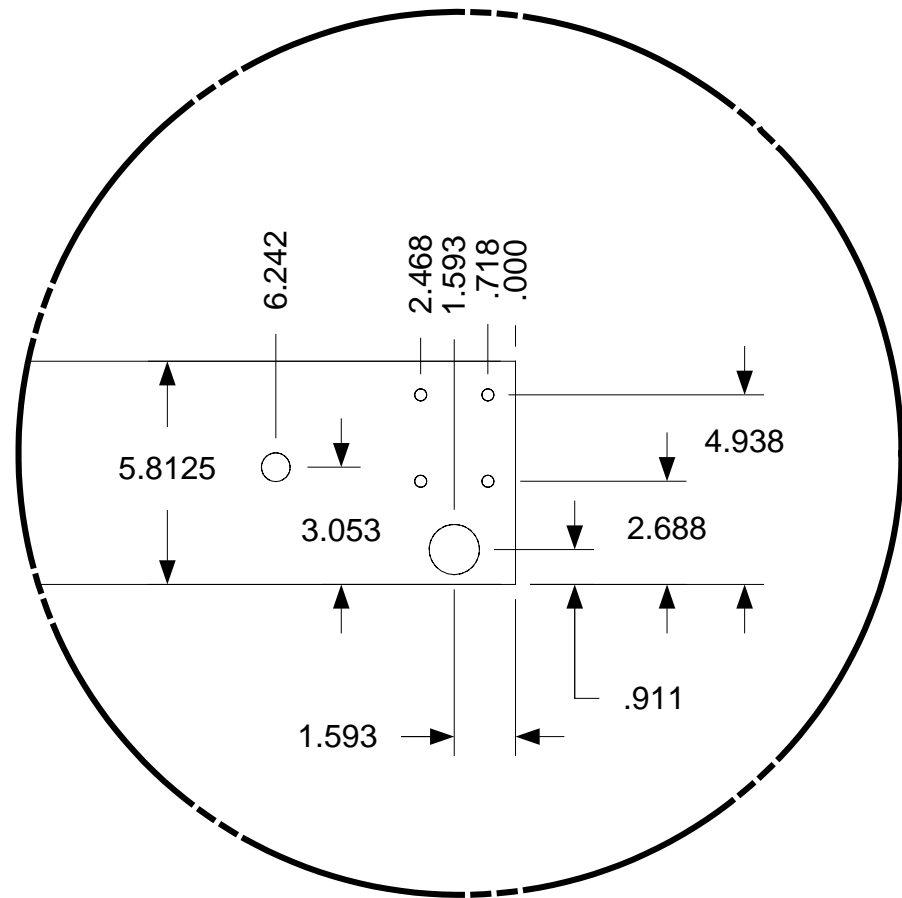
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist

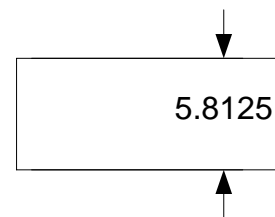
CBFJ12

MODEL(S): Hartford

PAGE 15

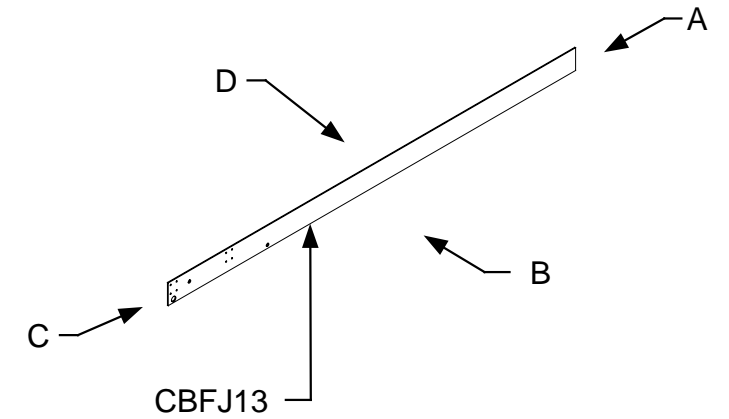


A

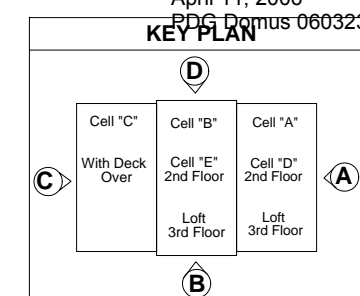
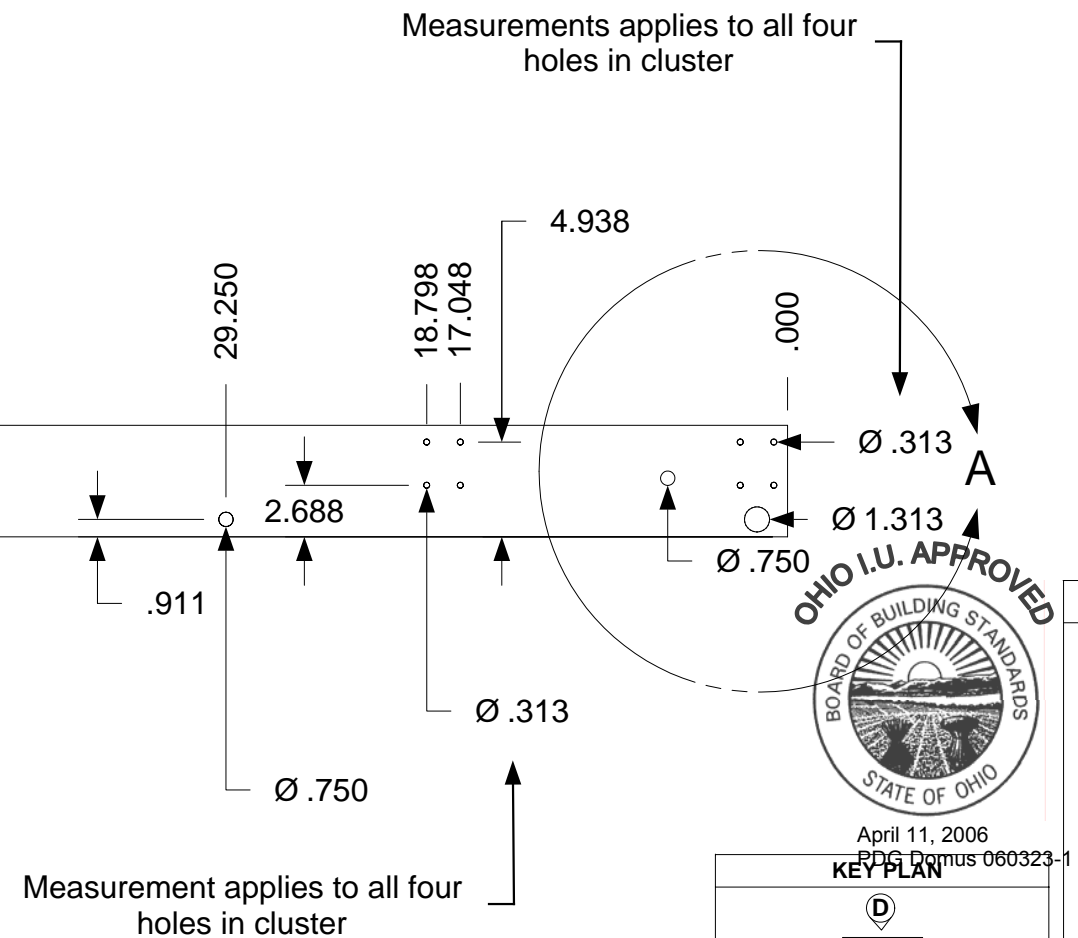


B&D

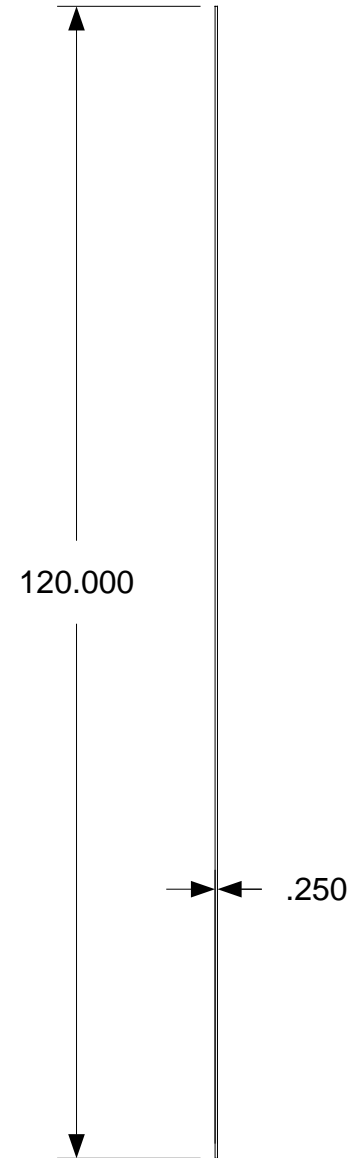
All measurements are taken from center to outside edge



CBFJ13



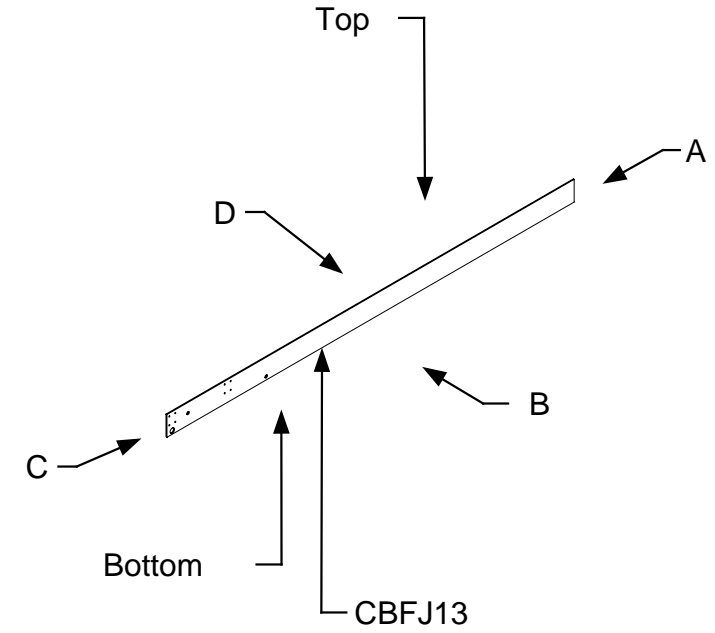
DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Joist
CBFJ13 Hole Details
MODEL(S): Hartford
PAGE 16



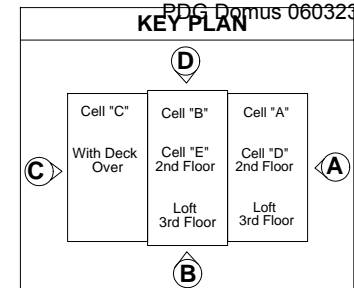
Top & Bottom

← Plate .25" x 5.8125" x 120"

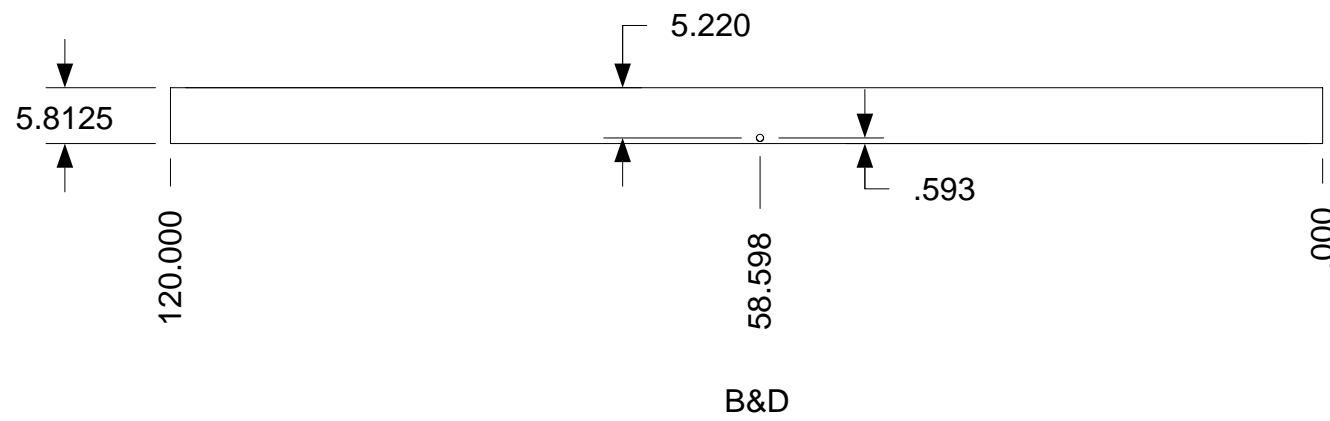
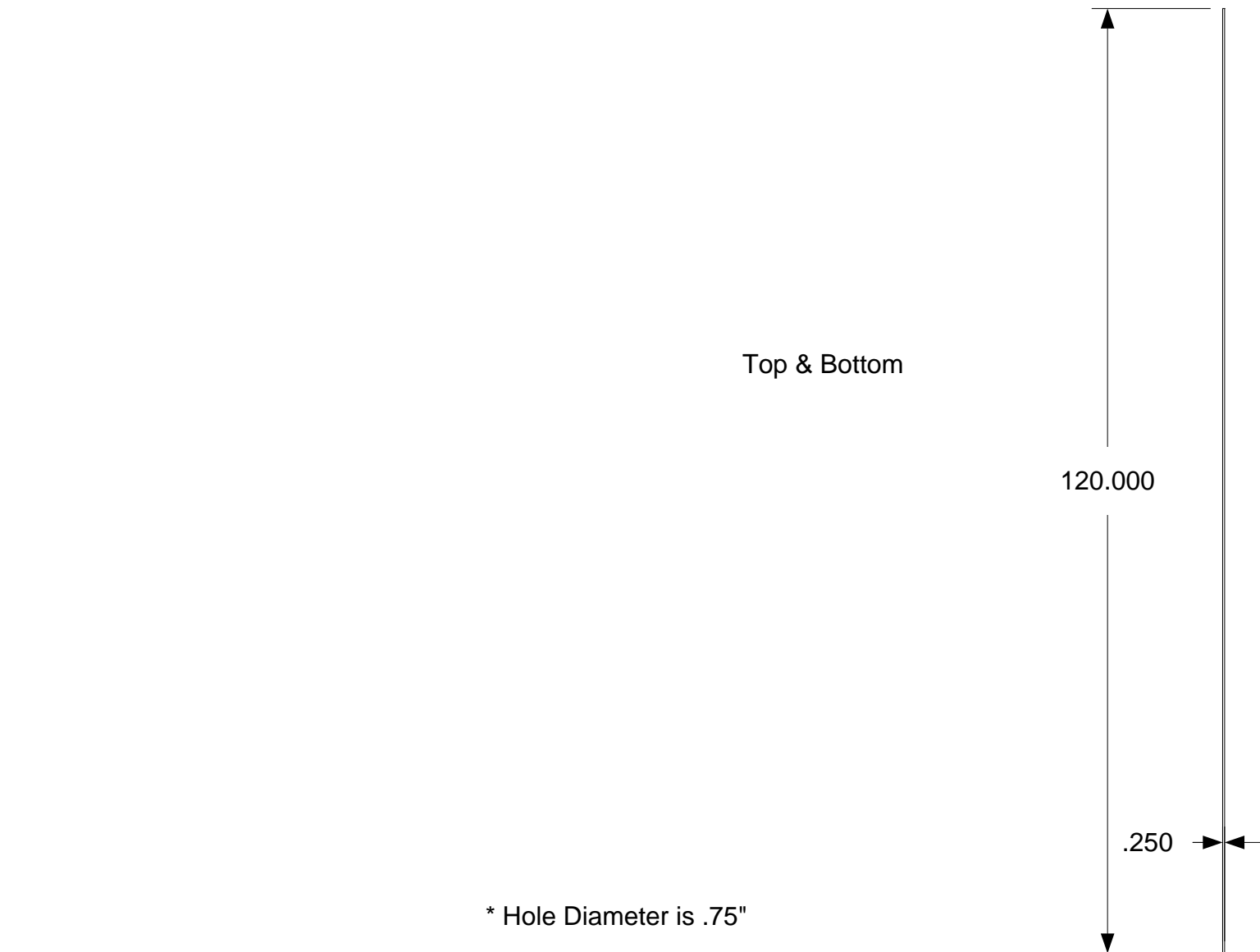
A&C



April 11, 2006
PDC-Drafting 060323-1

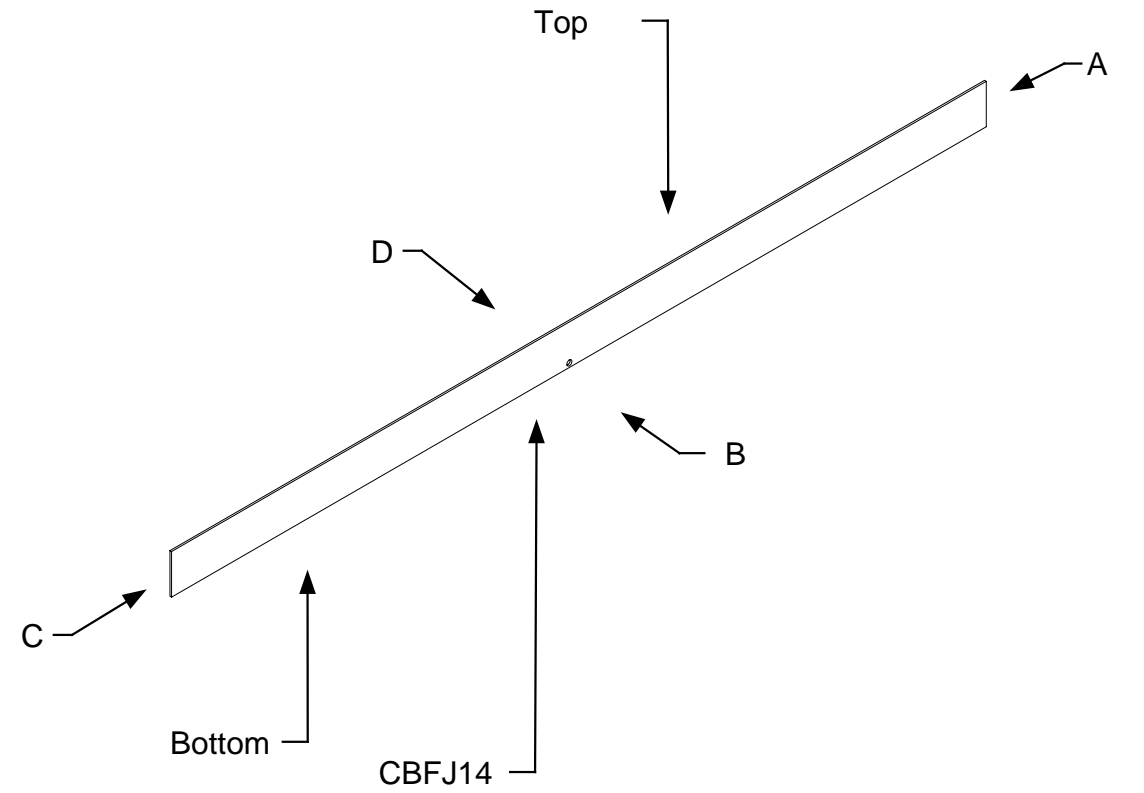



DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Joist
CBFJ13 Views A&C and Top & Bottom
MODEL(S): Hartford
PAGE 17



← Plate .25" x 5.8125" x 120"

A&C






April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



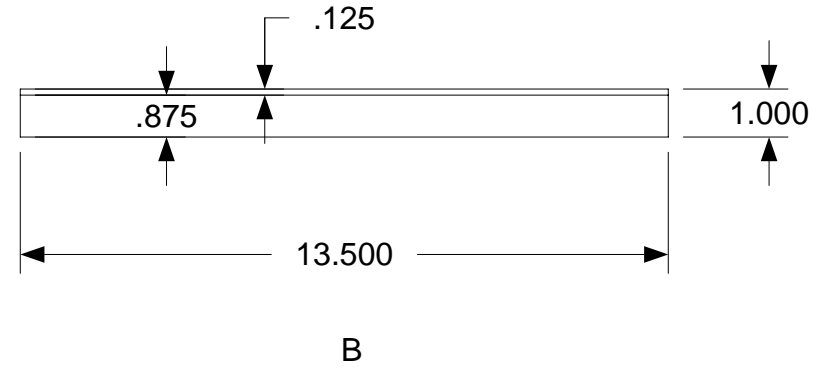
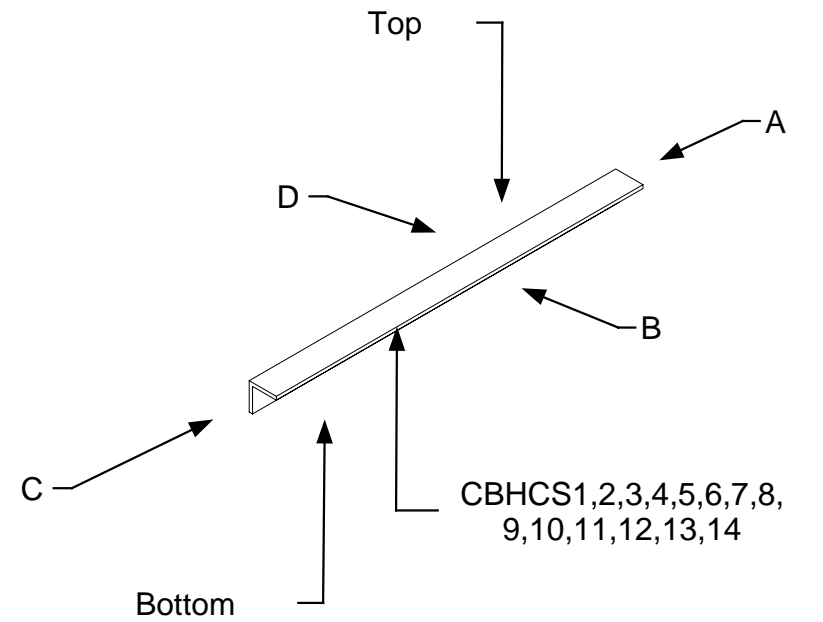
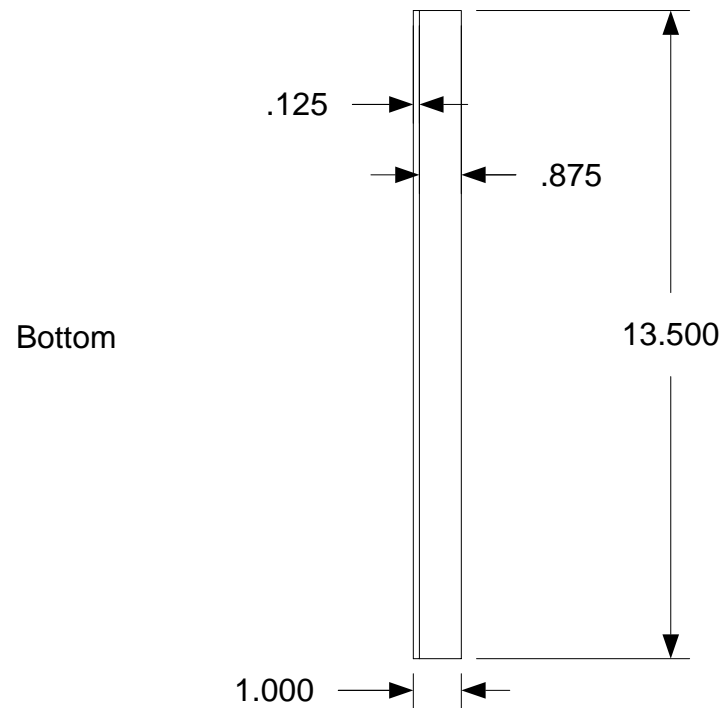
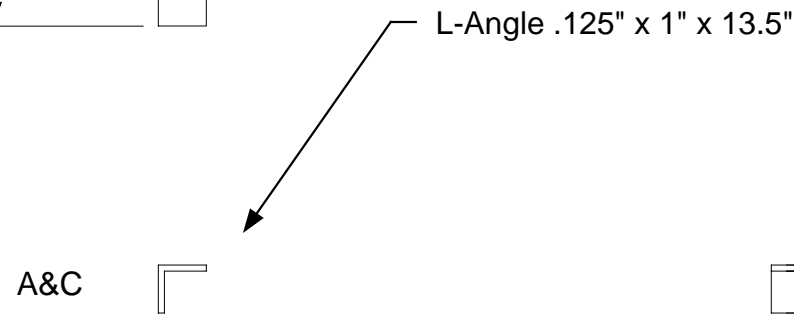
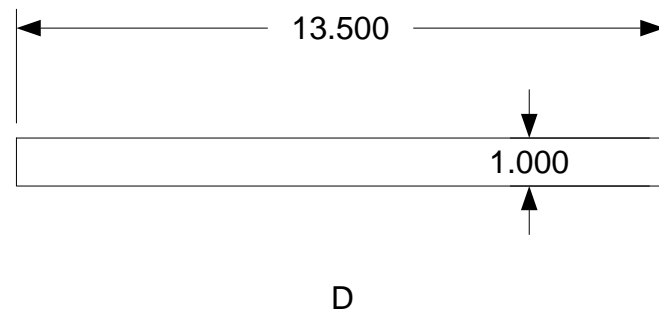
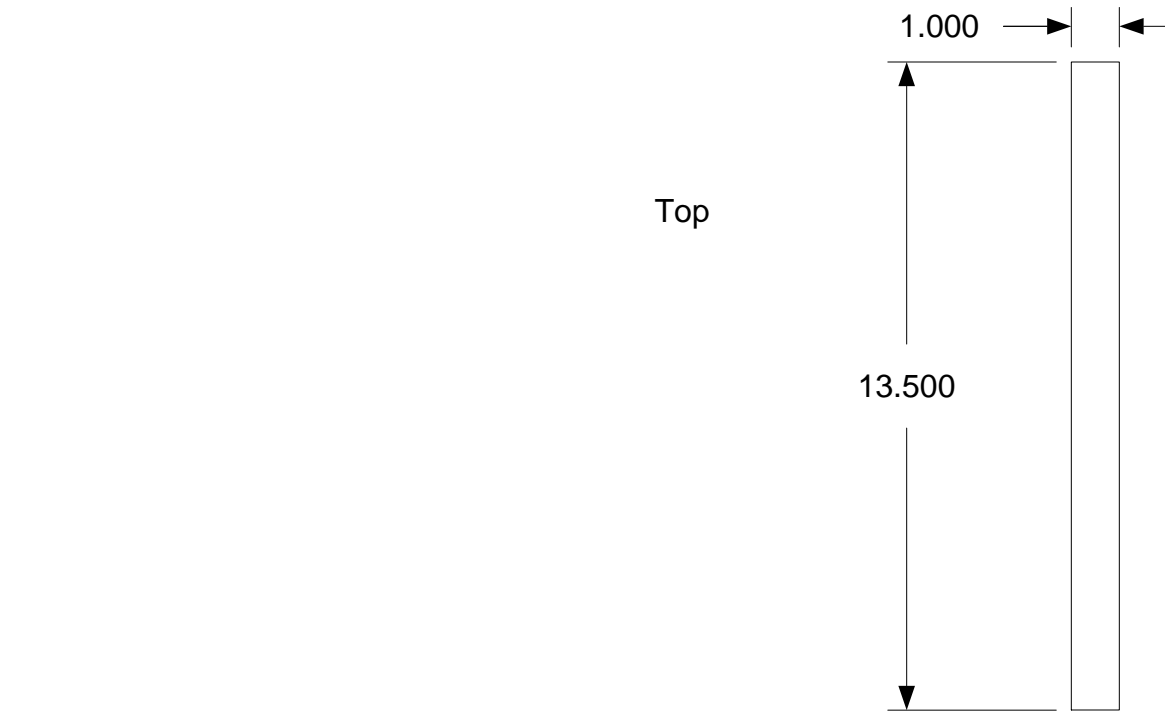
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Joist

CBFJ14

MODEL(S): Hartford

PAGE 18



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

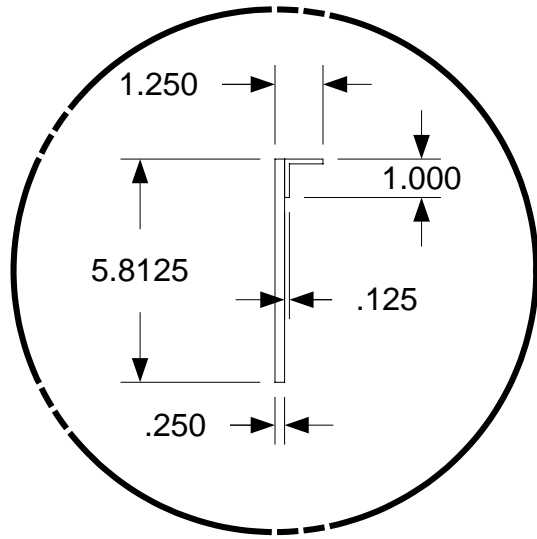
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Hatch Cover
Support
CBHCS1 - 14

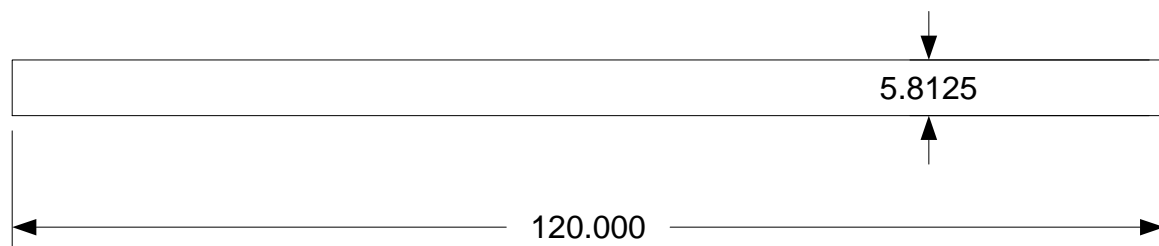
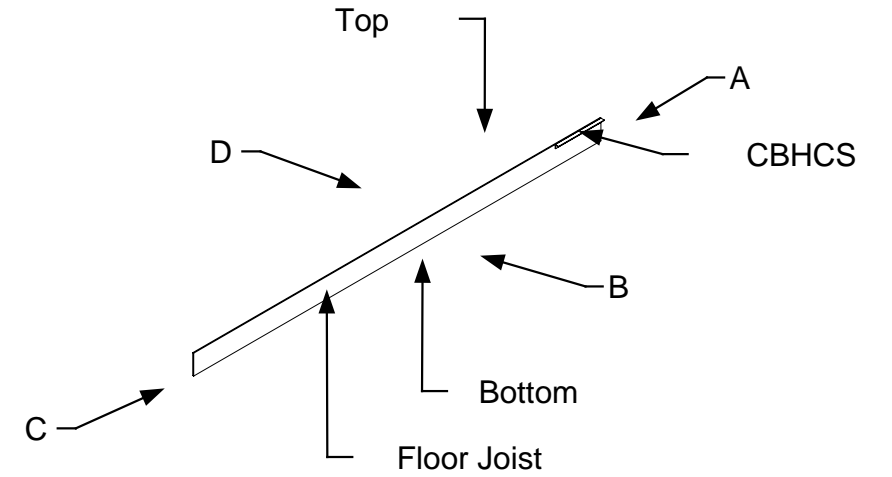
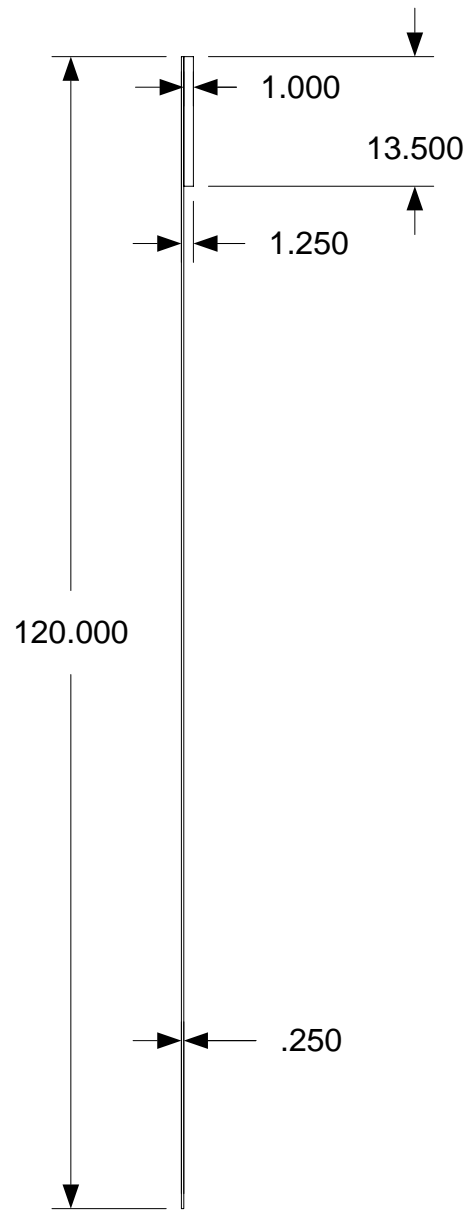
MODEL(S): Hartford

PAGE 19

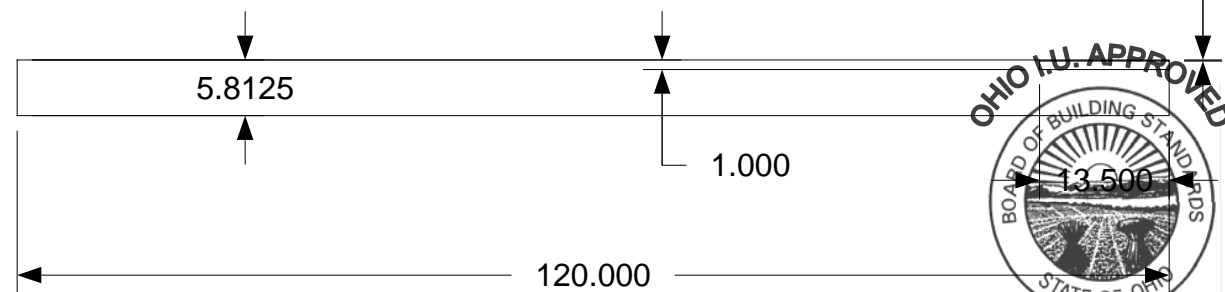
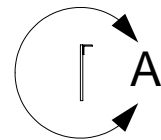


A

Top & Bottom



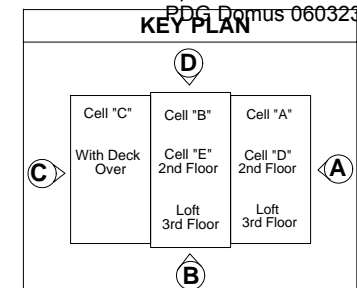
D



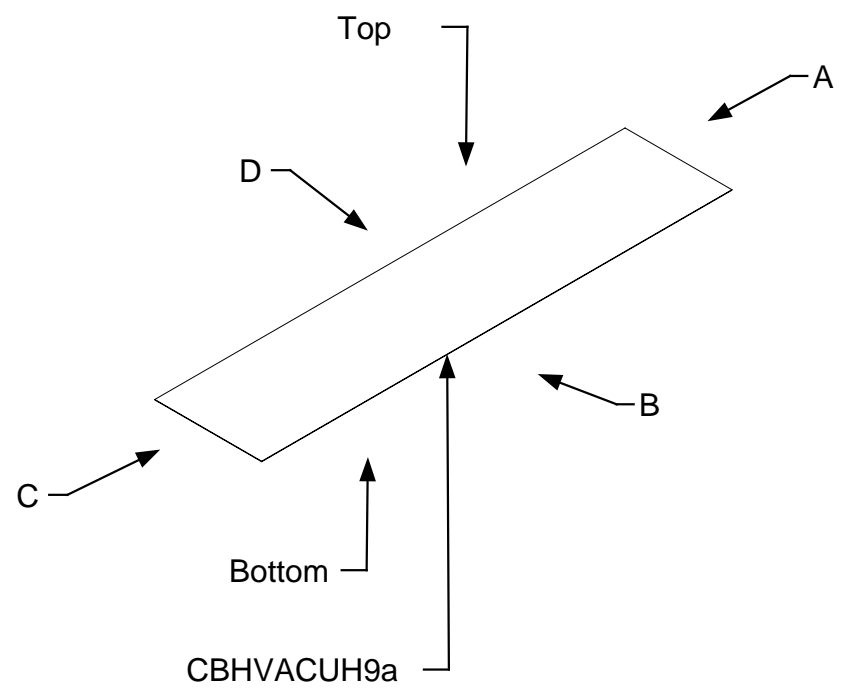
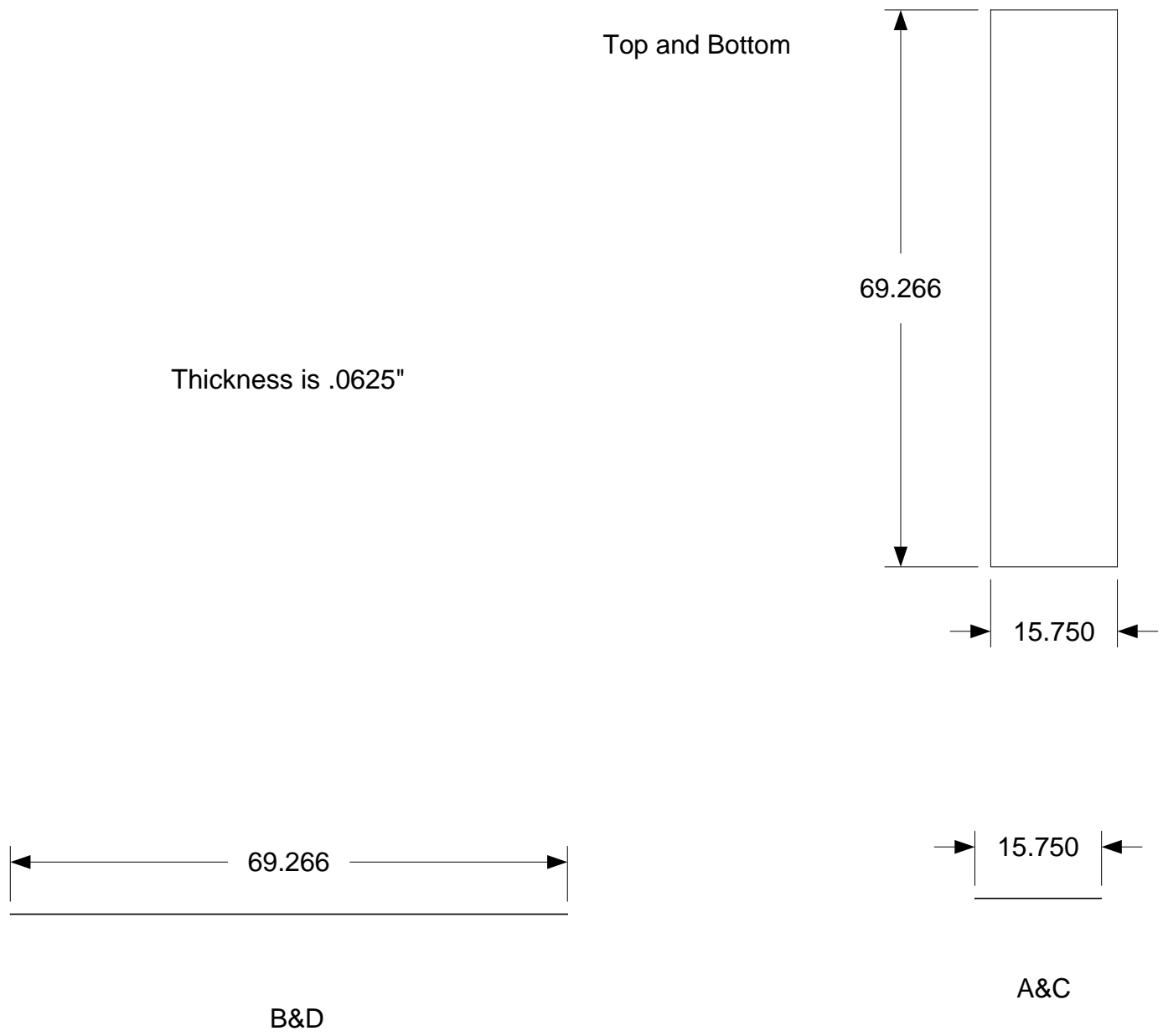
B





.125



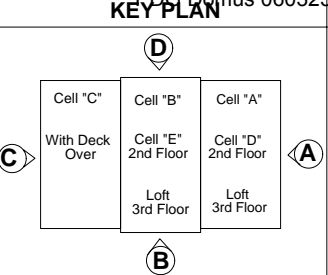
DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly CBHCS Placement On Floor Joist	
MODEL(S): Hartford	
PAGE 20	





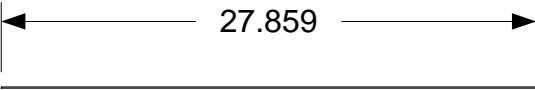
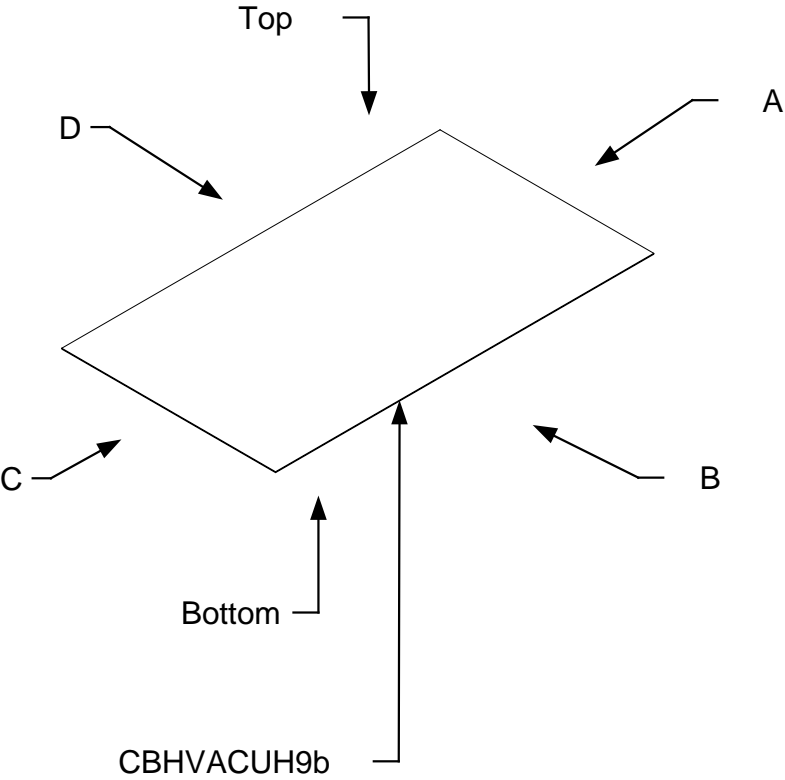
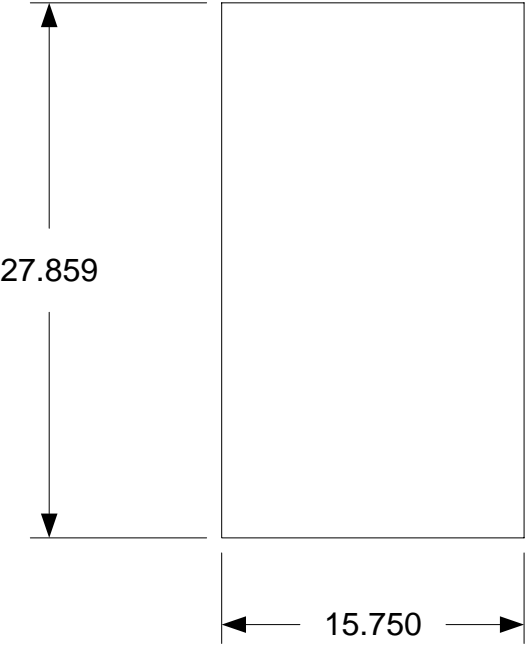
April 11, 2006
PDC Permit 060323-1

KEY PLAN

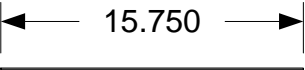


DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Ductwork	
CBHVACUH9a (HVAC Type 2)	
MODEL(S): Hartford	
PAGE 21	

Top and Bottom



B&D



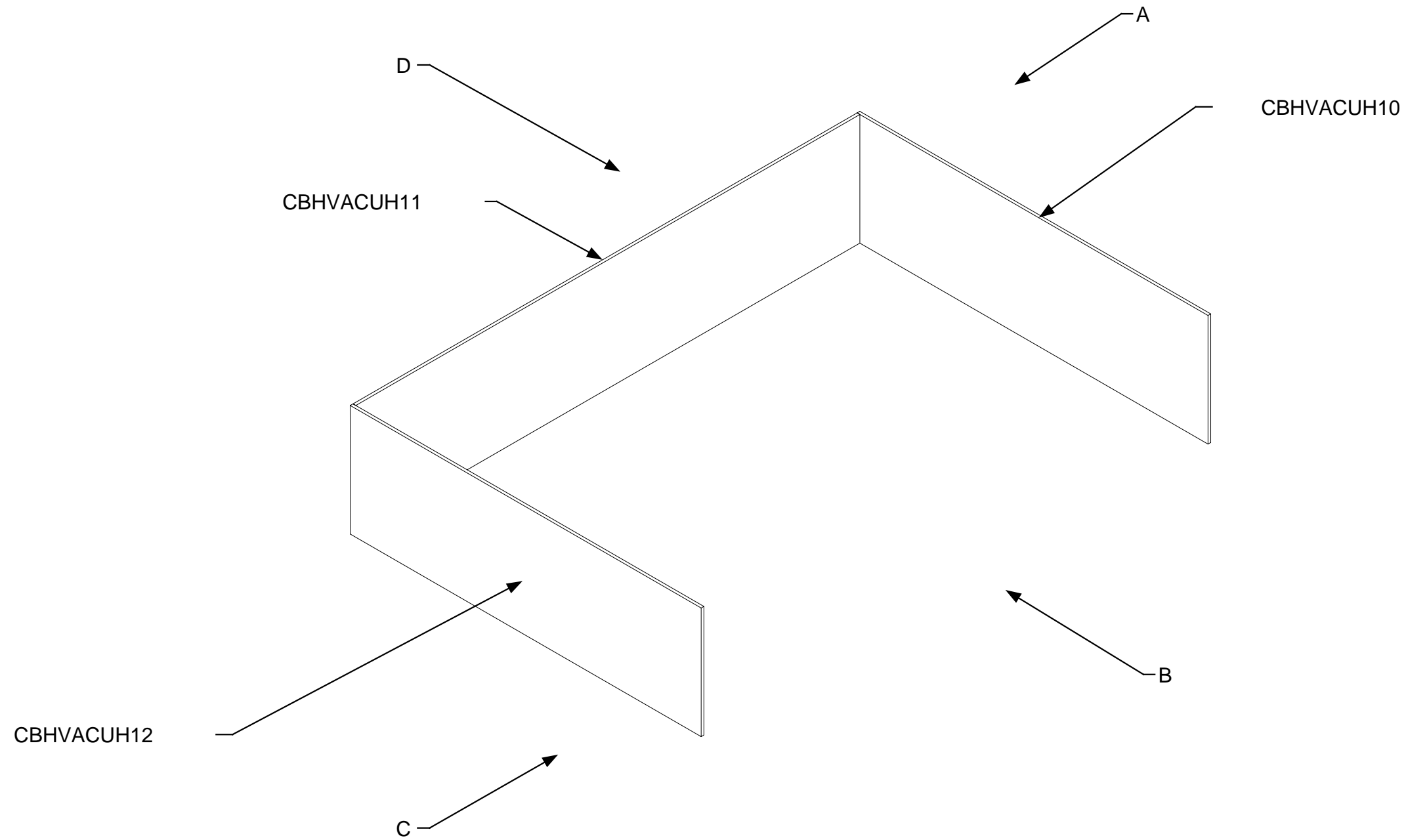
A&C

Thickness is .0625"

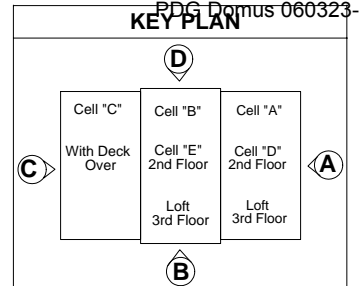
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Cell B Assembly-Floor Sub-Assembly Ductwork
CBHVACUH9b (HVAC Type 2)
MODEL(S): Hartford
PAGE 22

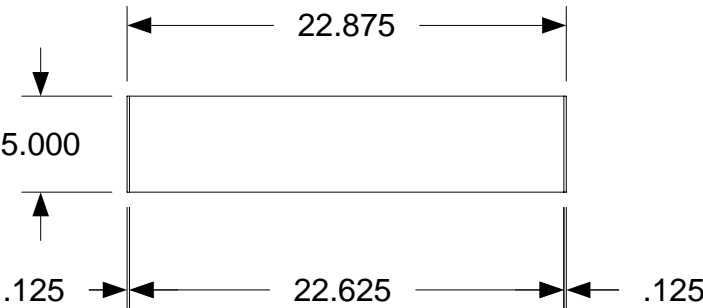
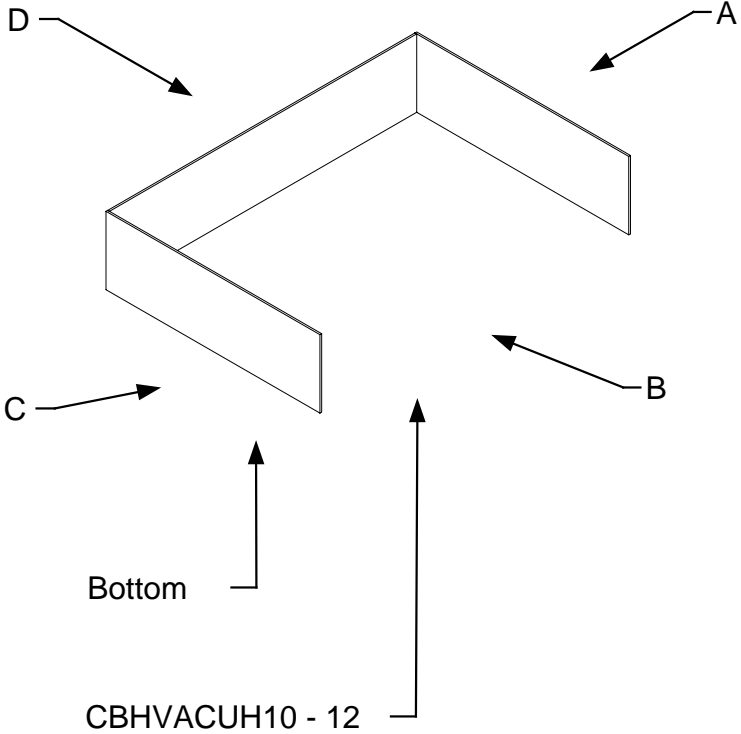
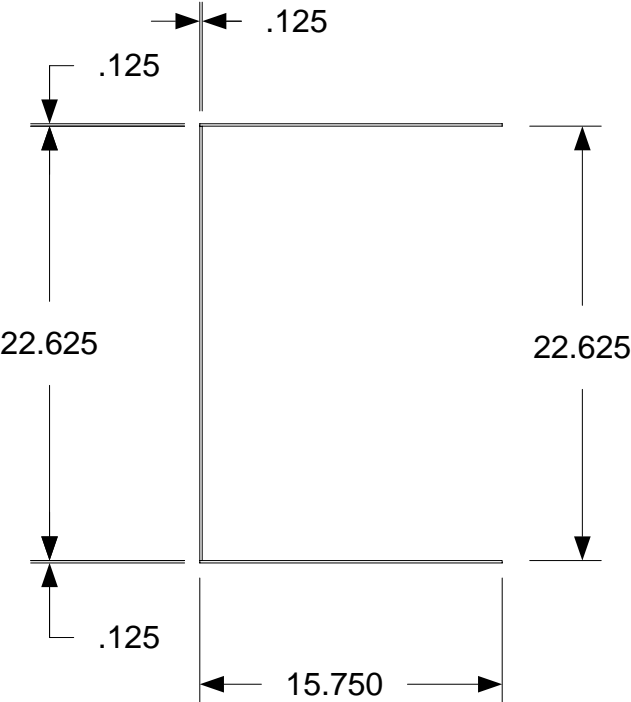


April 11, 2006
PDC-Drafting 060323-1

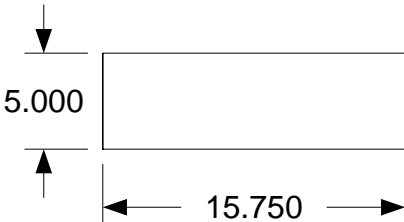


DRAWING
Manufacturing Drafting Cell B Assembly-Floor Ductwork-Assembly CBHVACUH10 - 12 Part Identification (HVAC Type 2)
MODEL(S): Hartford
PAGE 23

Top and Bottom



B&D



A&C

ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

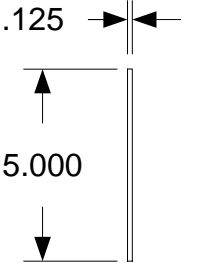
Loft
3rd Floor

DRAWING

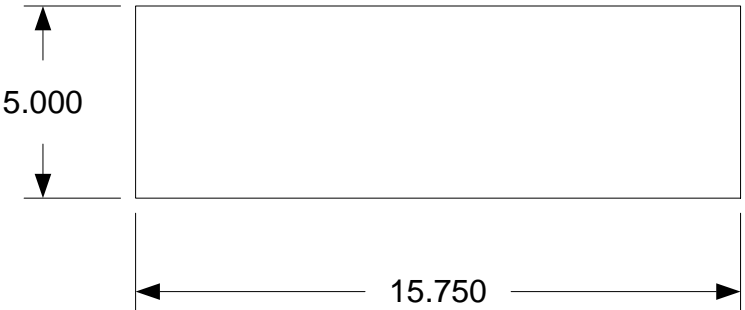
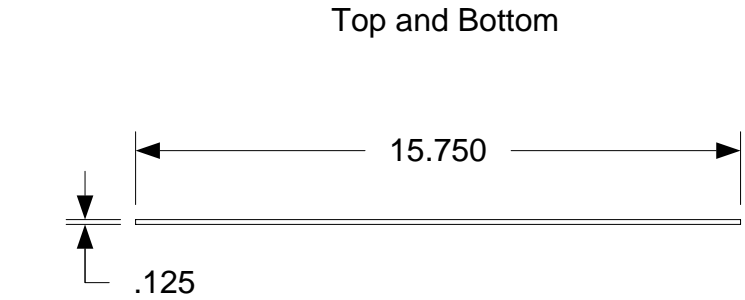
Manufacturing
Drafting
Cell B
Assembly-Floor
Ductwork-Assembly
CBHVACUH10 - 12
Completed
Dimensions
(HVAC Type 2)

MODEL(S): Hartford

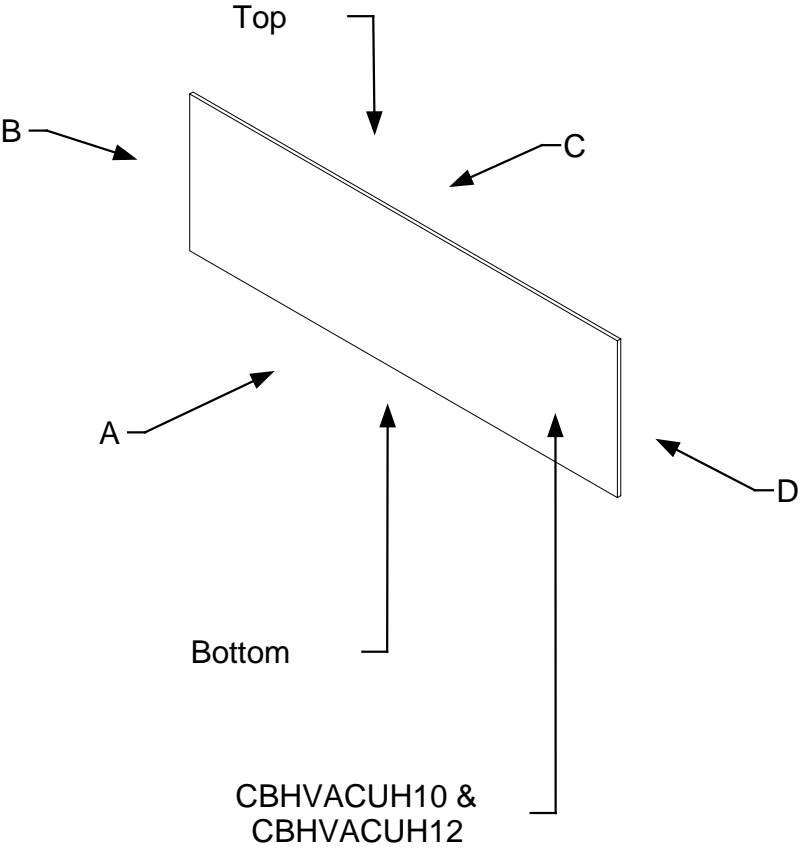
PAGE 24




B&D




A&C



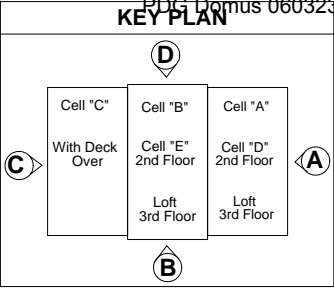


April 11, 2006
PDC Permit 060323-1

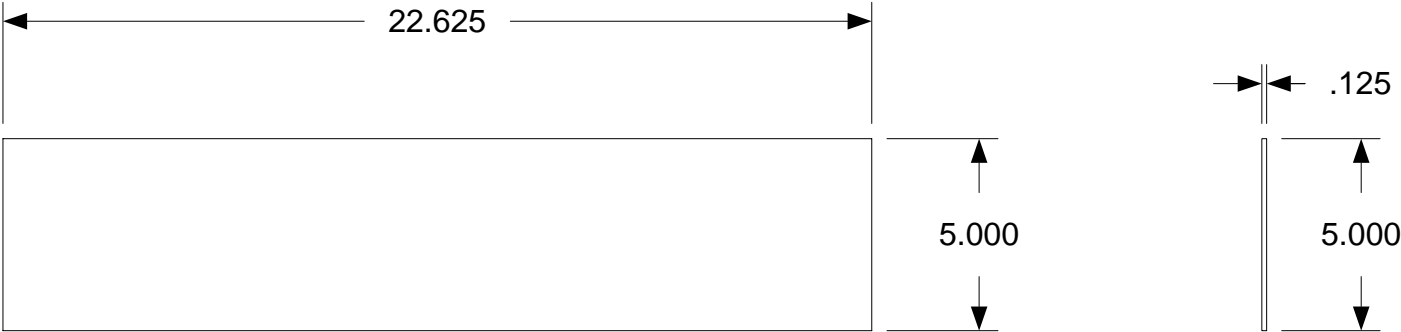
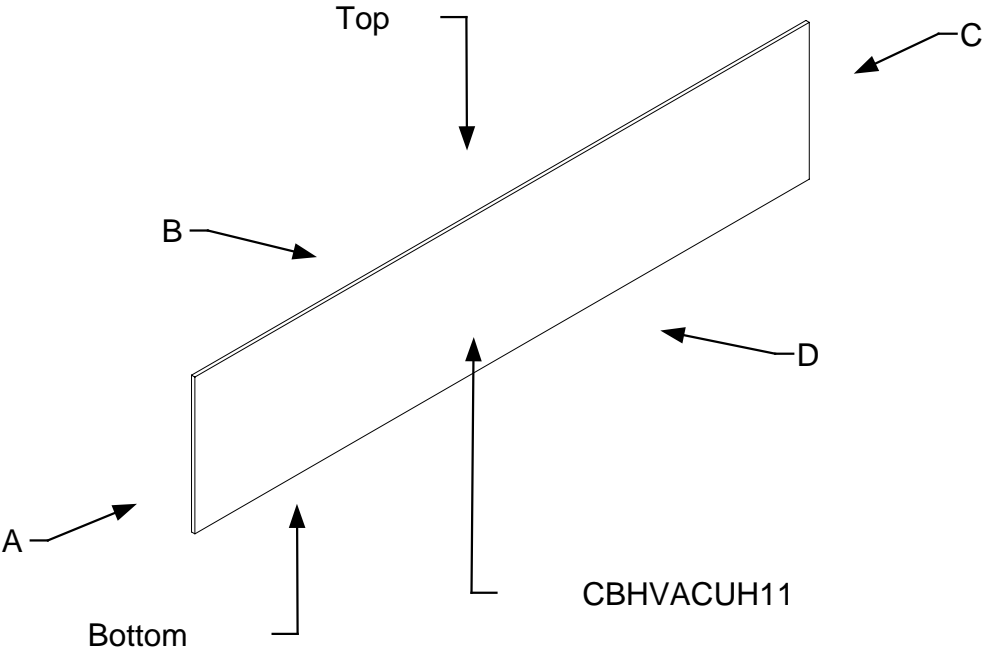
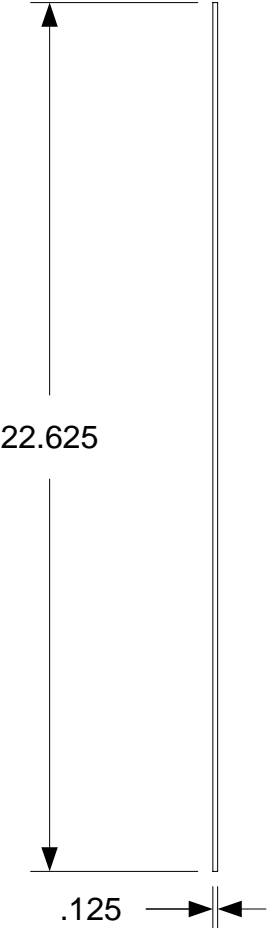


STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Ductwork CBHVACUH10 (HVAC Type 2)	
MODEL(S): Hartford	
PAGE 25	



Top and Bottom



B&D

A&C

ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT
STATE OF OHIO

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
2nd Floor

Cell "A"
2nd Floor

Cell "E"
2nd Floor

Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

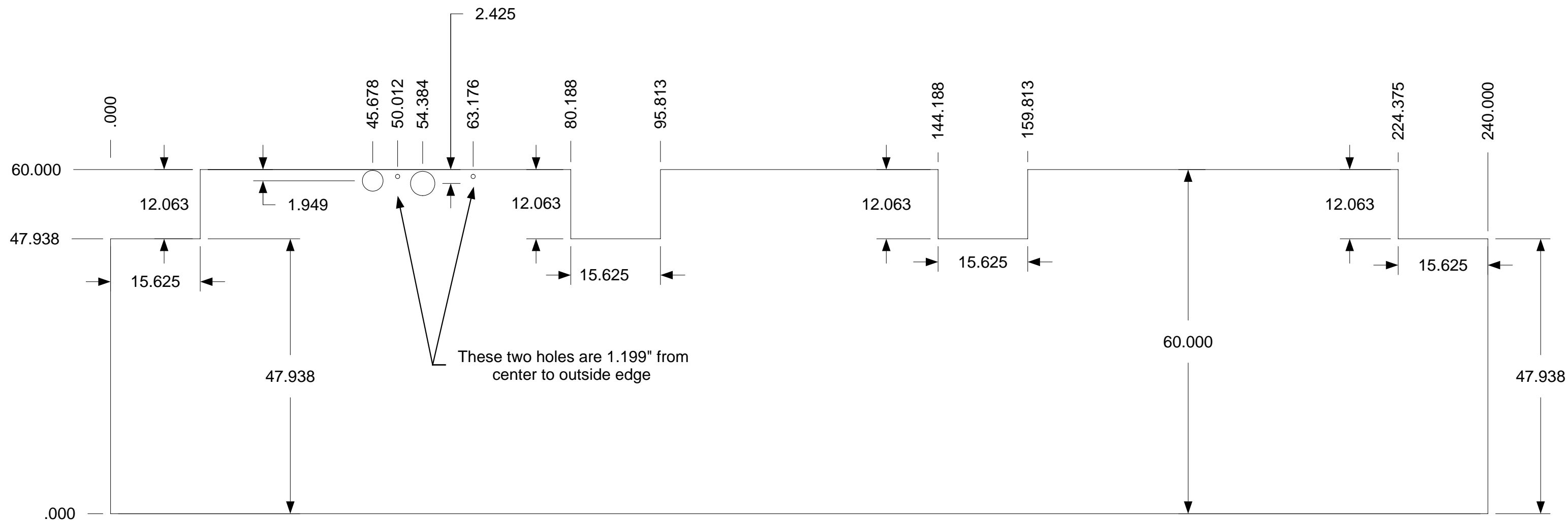
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Ductwork

CBHVACUH11
(HVAC Type 2)

MODEL(S): Hartford

PAGE 26



Top and Bottom

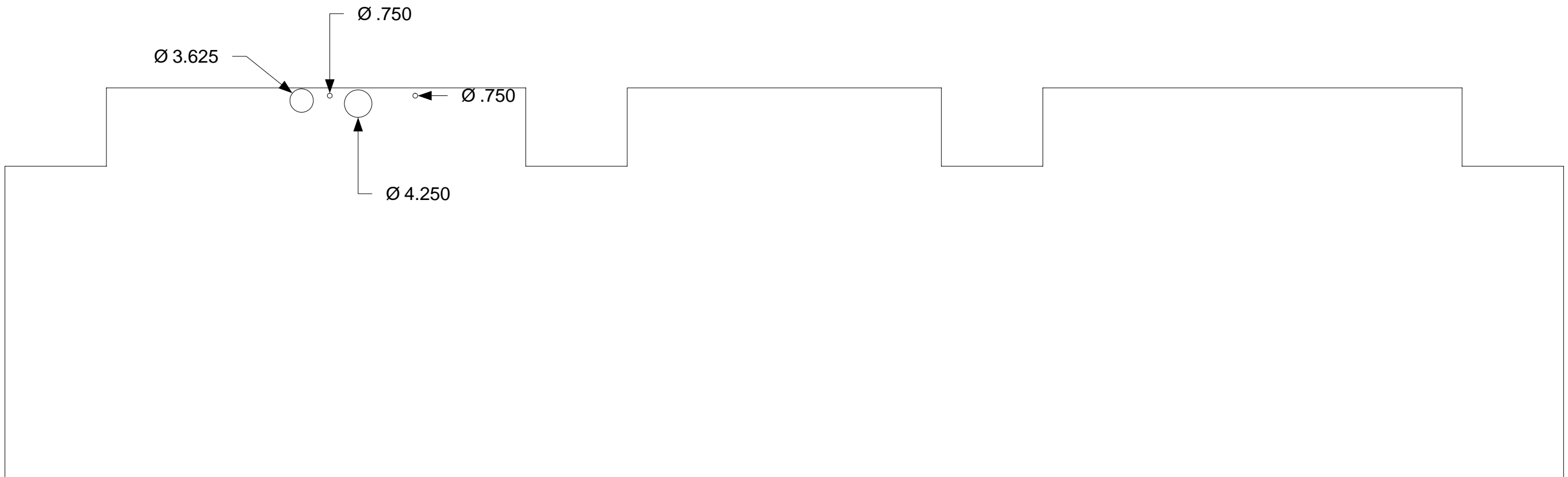
April 11, 2000
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Cell "C" is marked with a circled 'C' and an arrow pointing right. Cell "A" is marked with a circled 'A' and an arrow pointing left. Cell "B" is marked with a circled 'B' and an arrow pointing up. Cell "D" is marked with a circled 'D' and an arrow pointing down.

DRAWING
Manufacturing Cell B Assembly-Floor Sub-Assembly Floor Plate CBFP1 Dimensions 1
MODEL(S): Hartford
PAGE 27



Top and Bottom

OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLOSIMO 6520

REGISTERED ARCHITECT

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

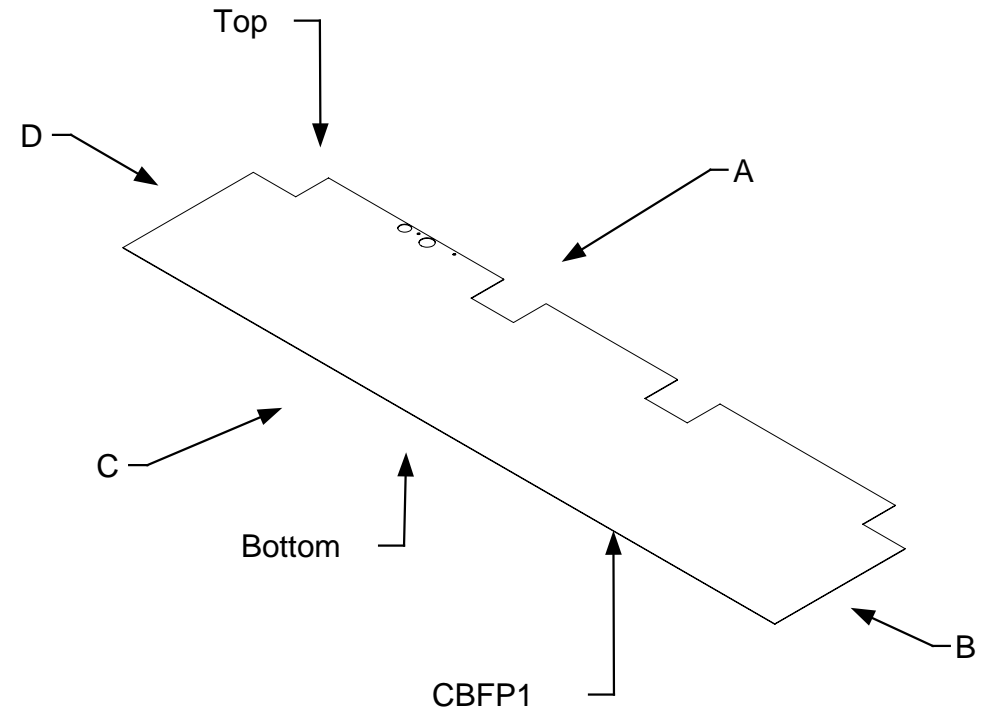
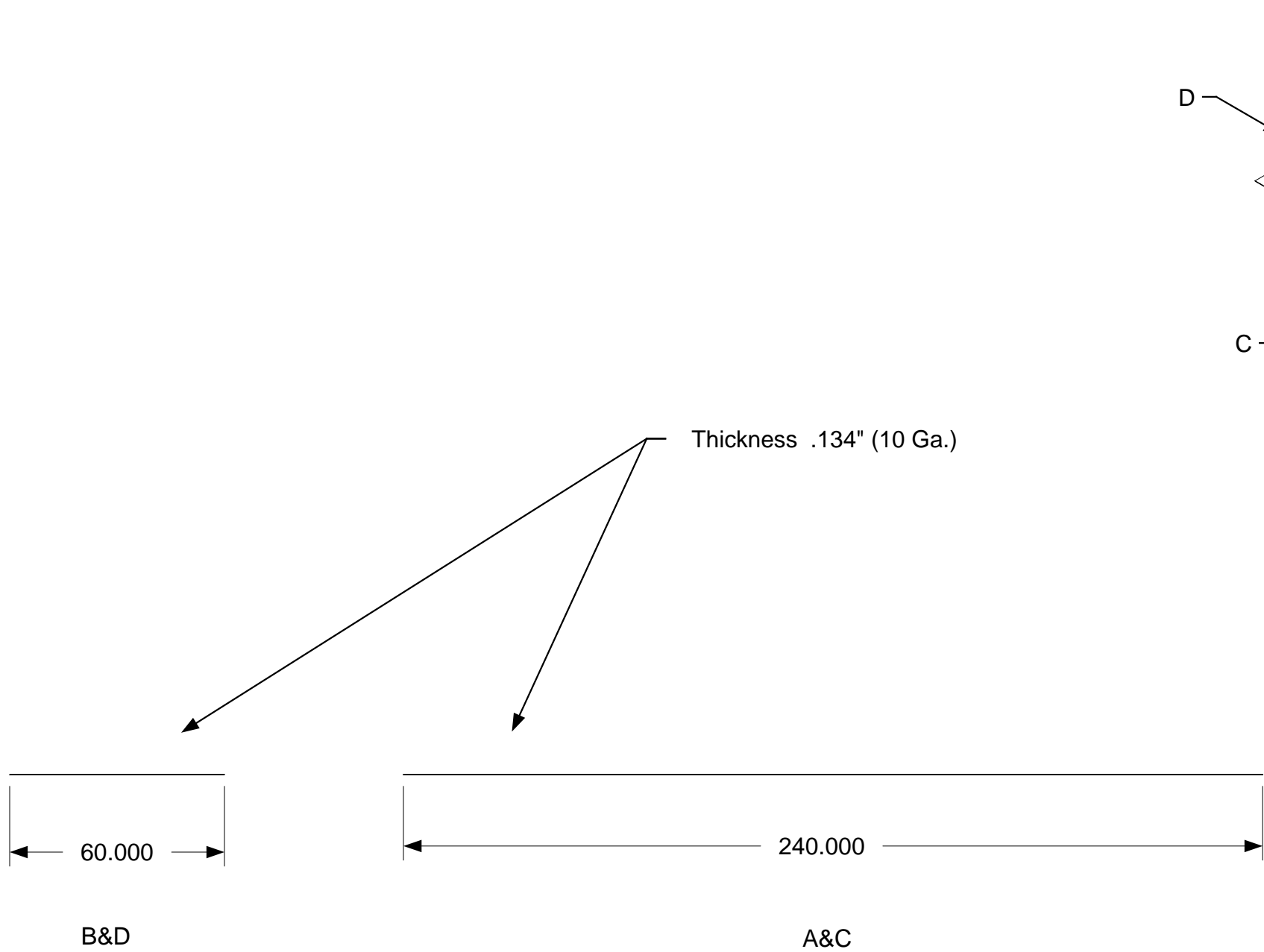
DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Plate

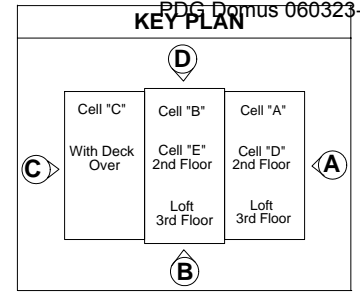
CBFP1
Hole Diameters

MODEL(S): Hartford

PAGE 28

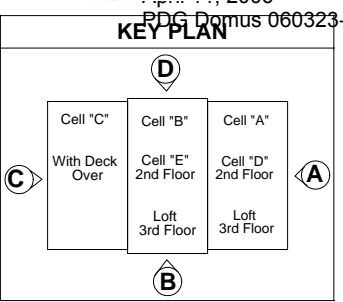
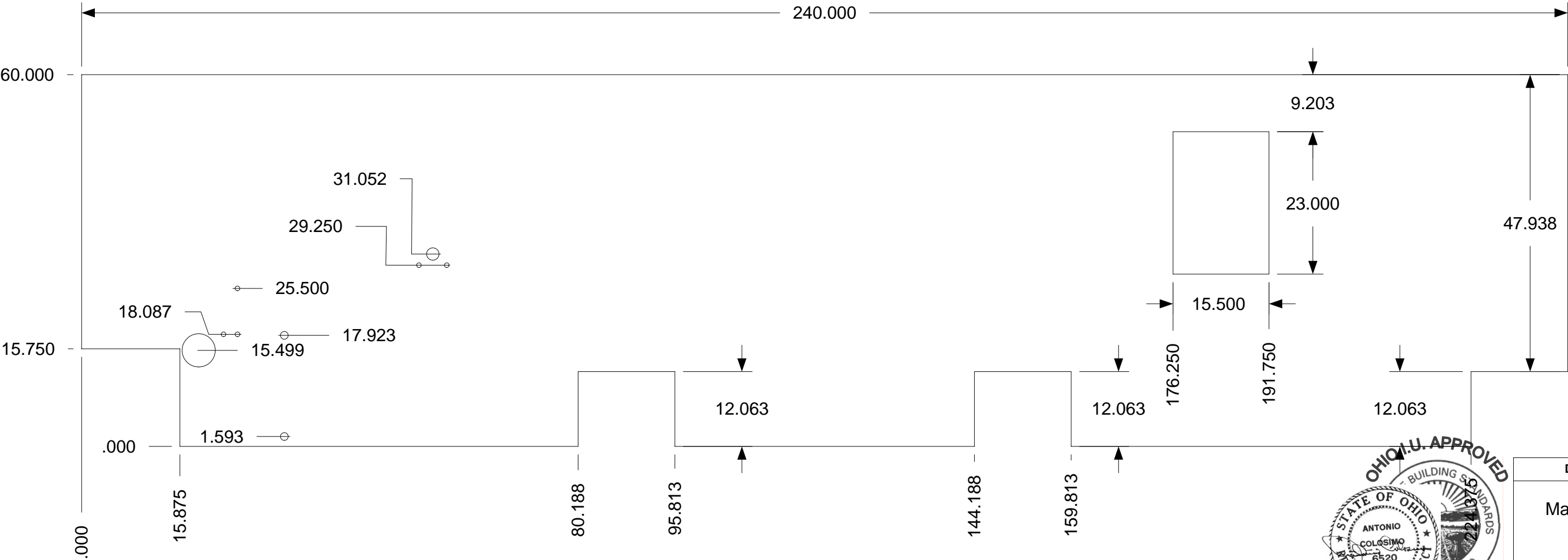


April 11, 2006
PDC-Drafting 060323-1



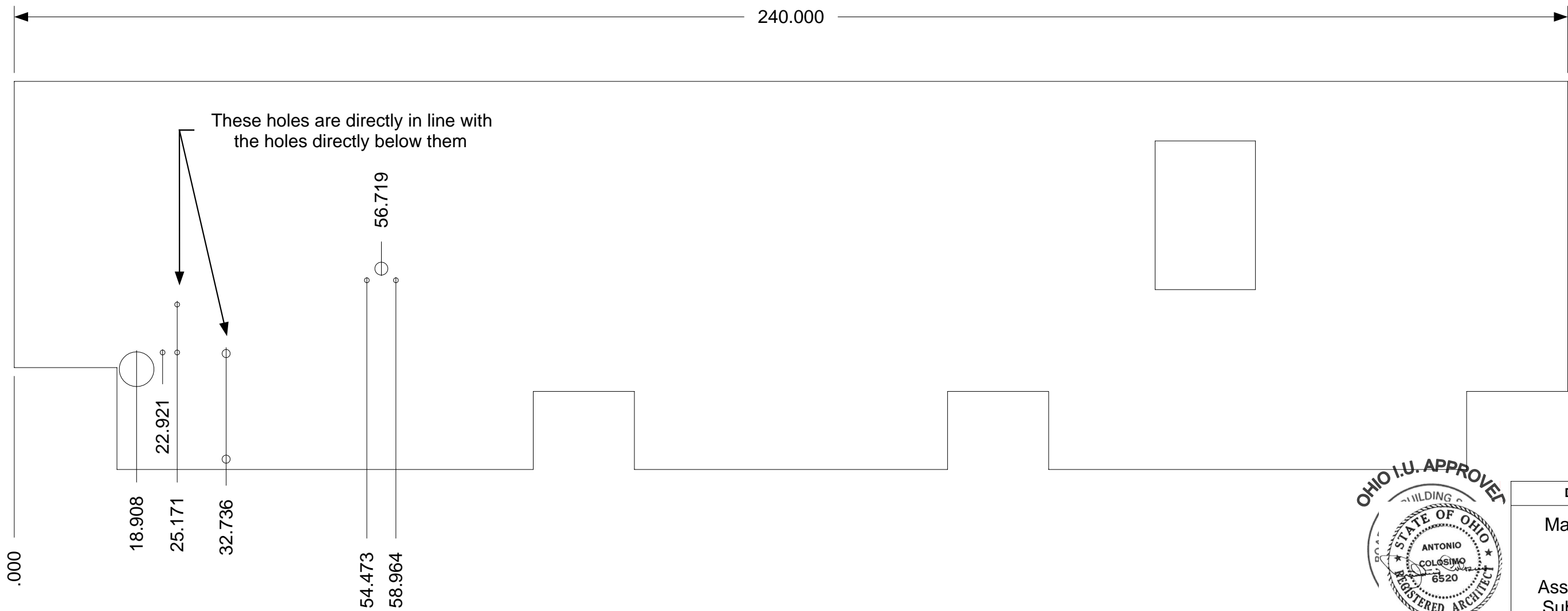
DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate
CBFP1 Views A&C and B&D
MODEL(S): Hartford
PAGE 29

Top and Bottom

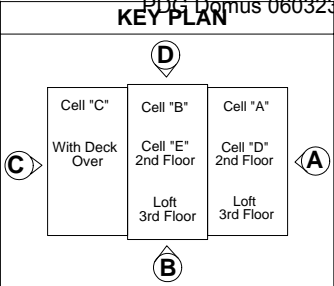


DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate HVAC Type 2 CBFP2 Dimensions 1
MODEL(S): Hartford
PAGE 30

Top and Bottom

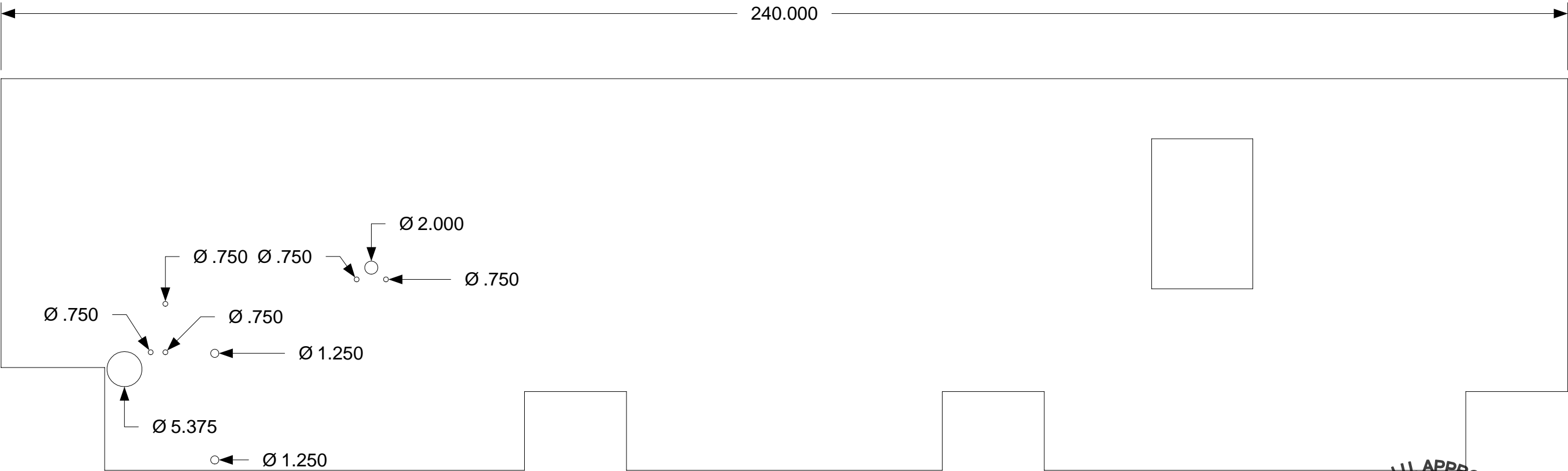


April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly Floor Plate
CBFP2 HVAC Type 2 Dimensions 2
MODEL(S): Hartford
PAGE 31

Top and Bottom

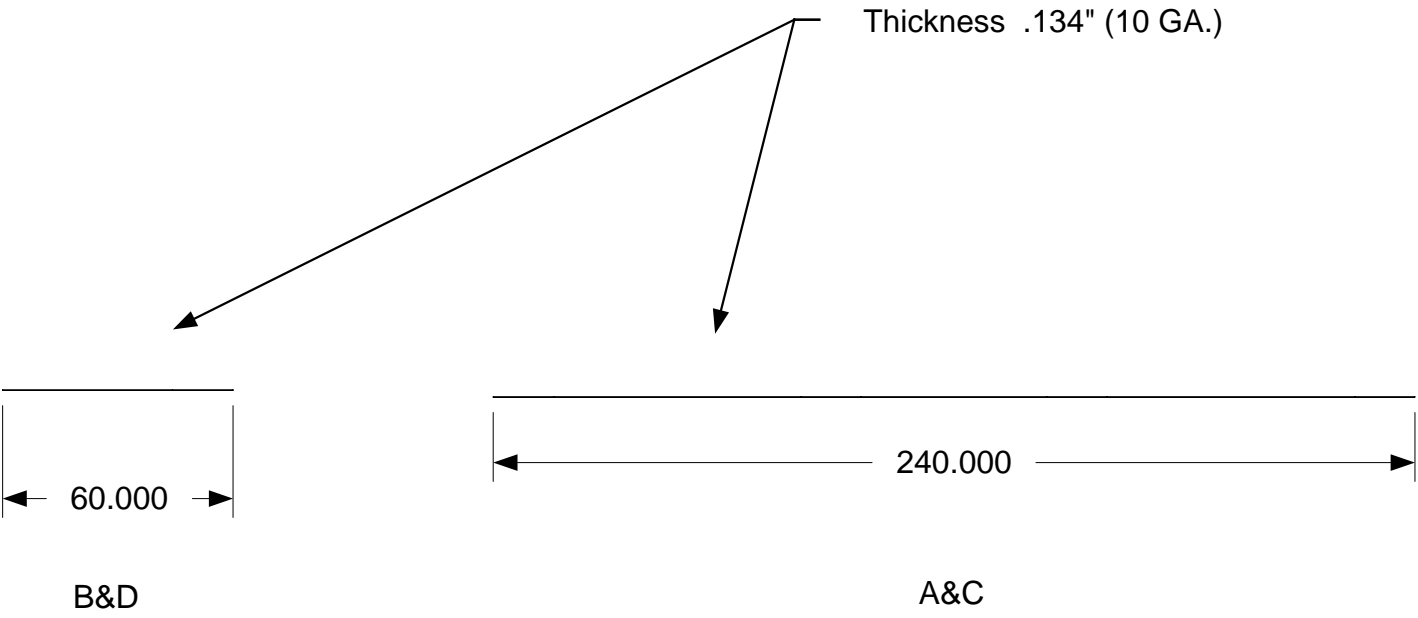


OHIO I.U. APPROVED
BUILDING S+
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT
APR 11, 2000
PDC-Domus 060323-1

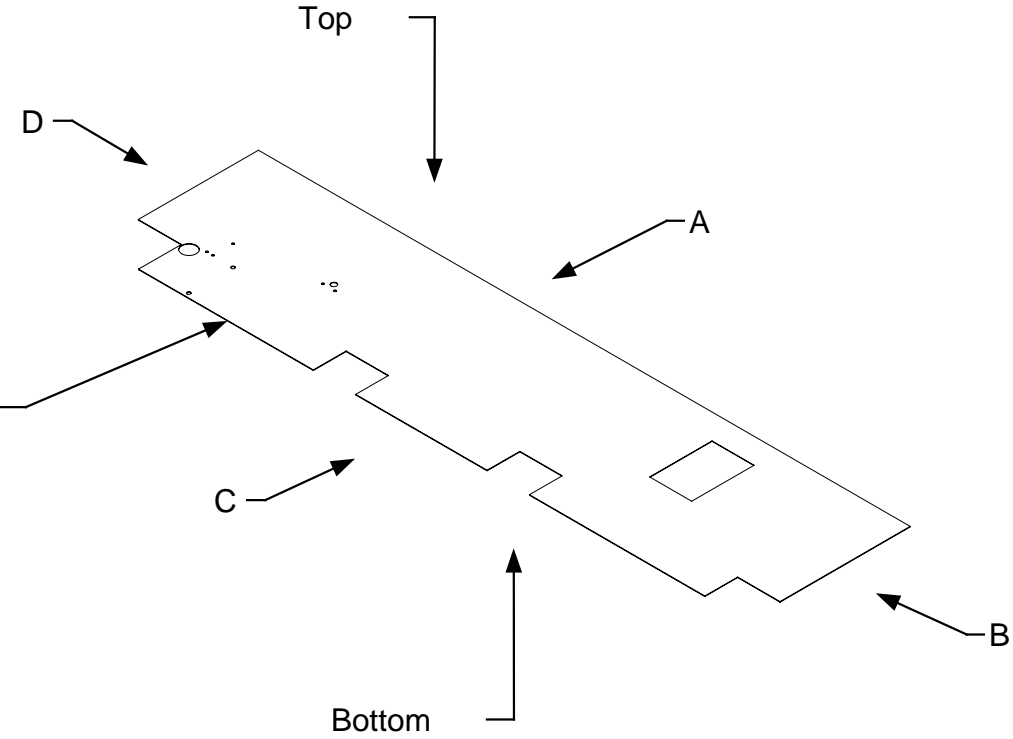
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell B Assembly-Floor Sub-Assembly
CBFP2 Hole Diameters HVAC Type 2
MODEL(S): Hartford
PAGE 32



CBFP2



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

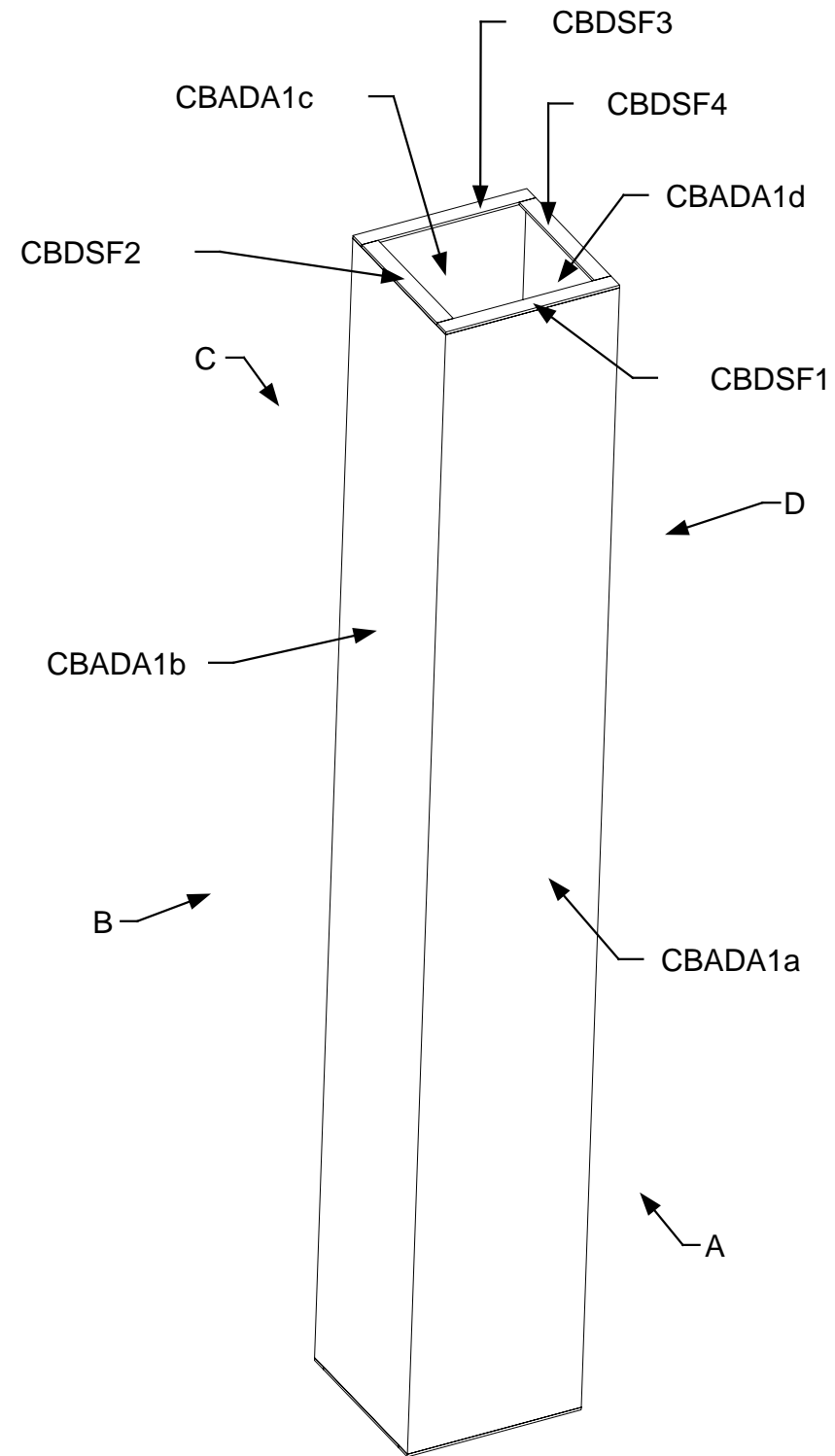
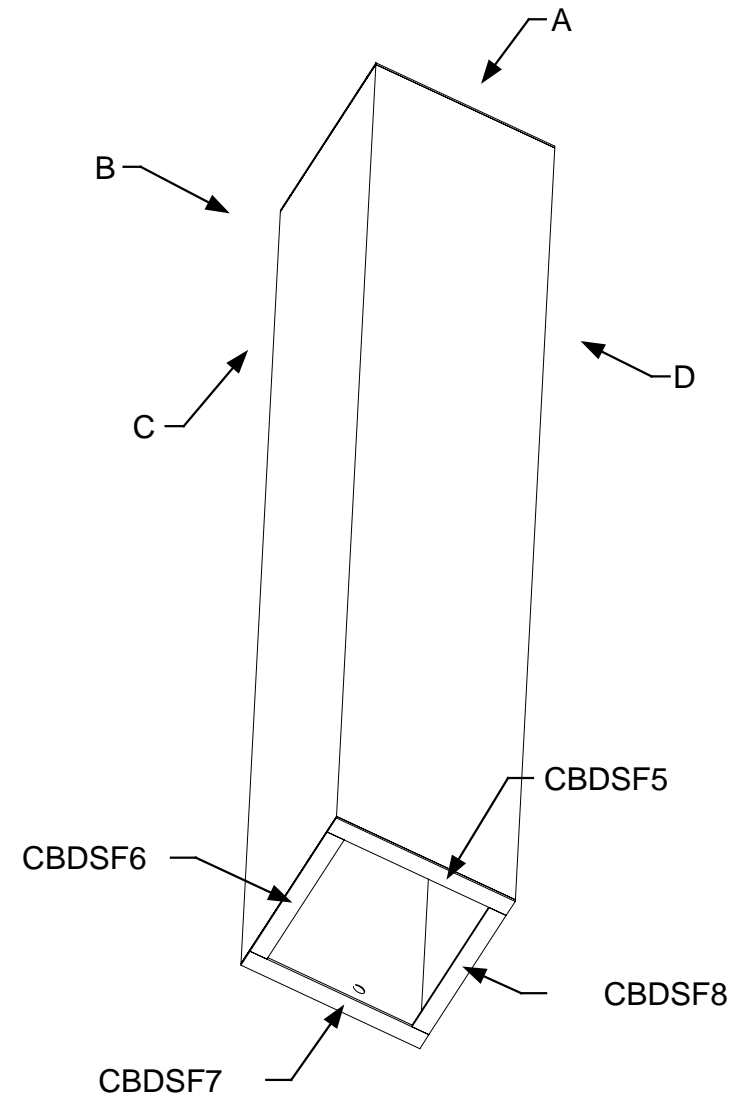
Loft
3rd Floor


DRAWING

Manufacturing
Drafting
Cell B
Assembly-Floor
Sub-Assembly
Floor Plate
HVAC Type 2
CBFP2
Views A&C and
B&D

MODEL(S): Hartford

PAGE 33






April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

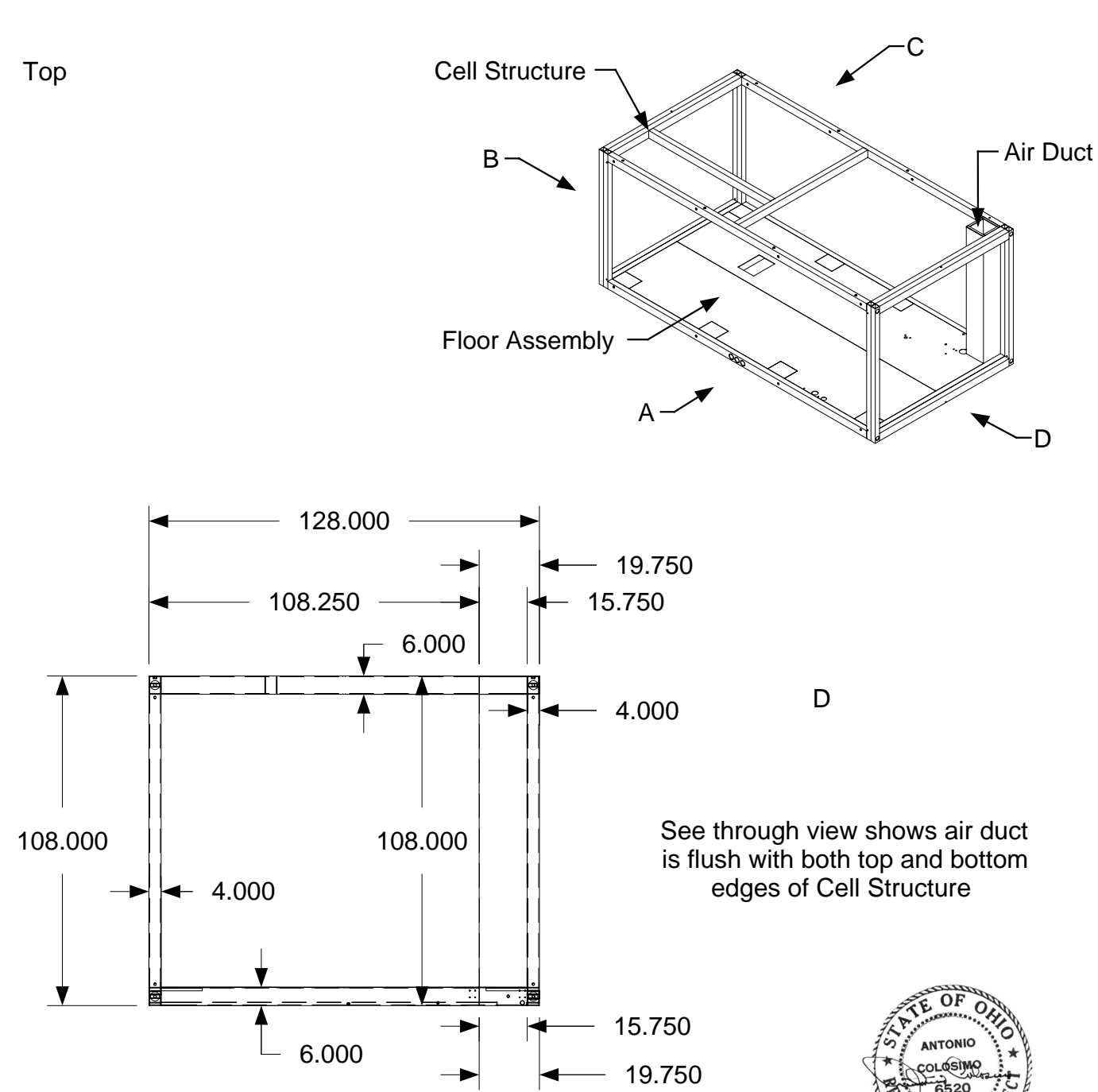
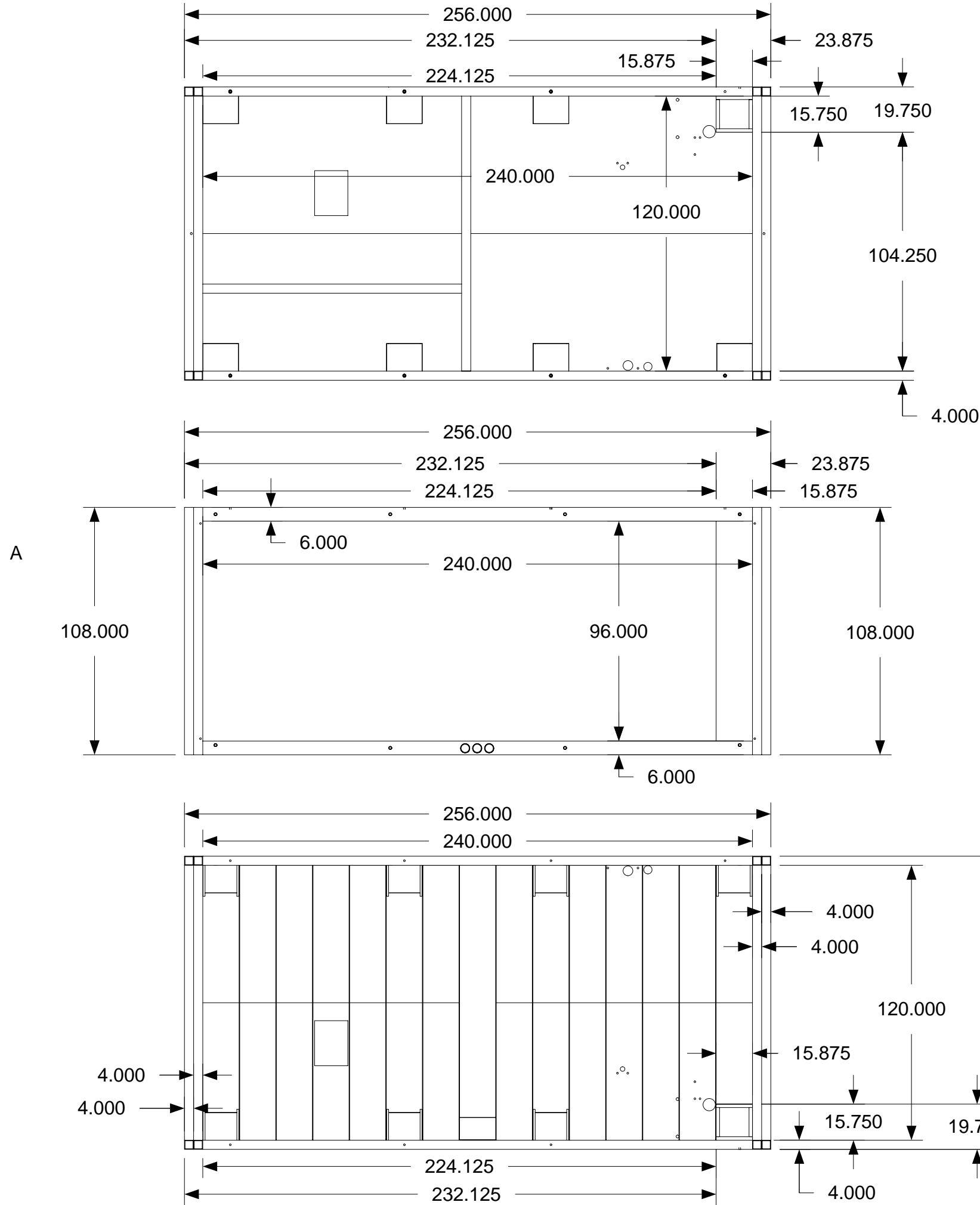


DRAWING

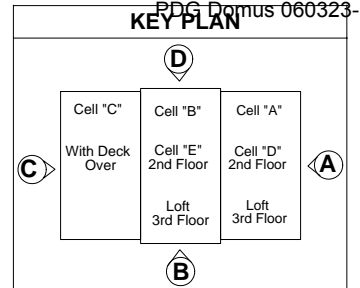
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly
Air Duct
CBADA
Part Identification

MODEL(S): Hartford

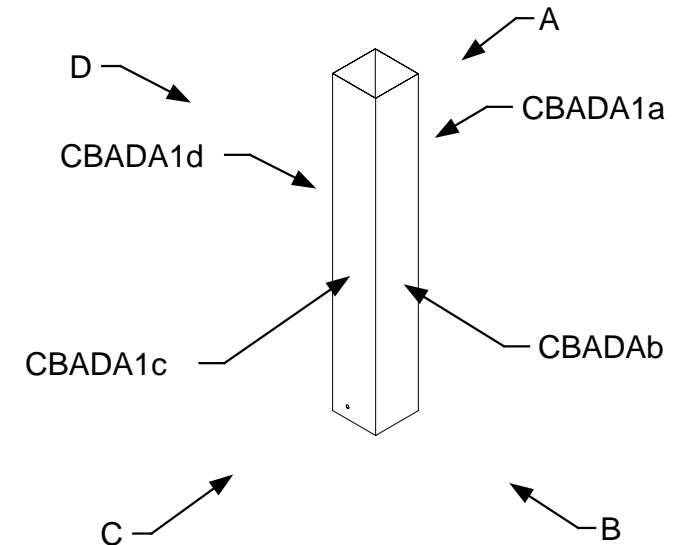
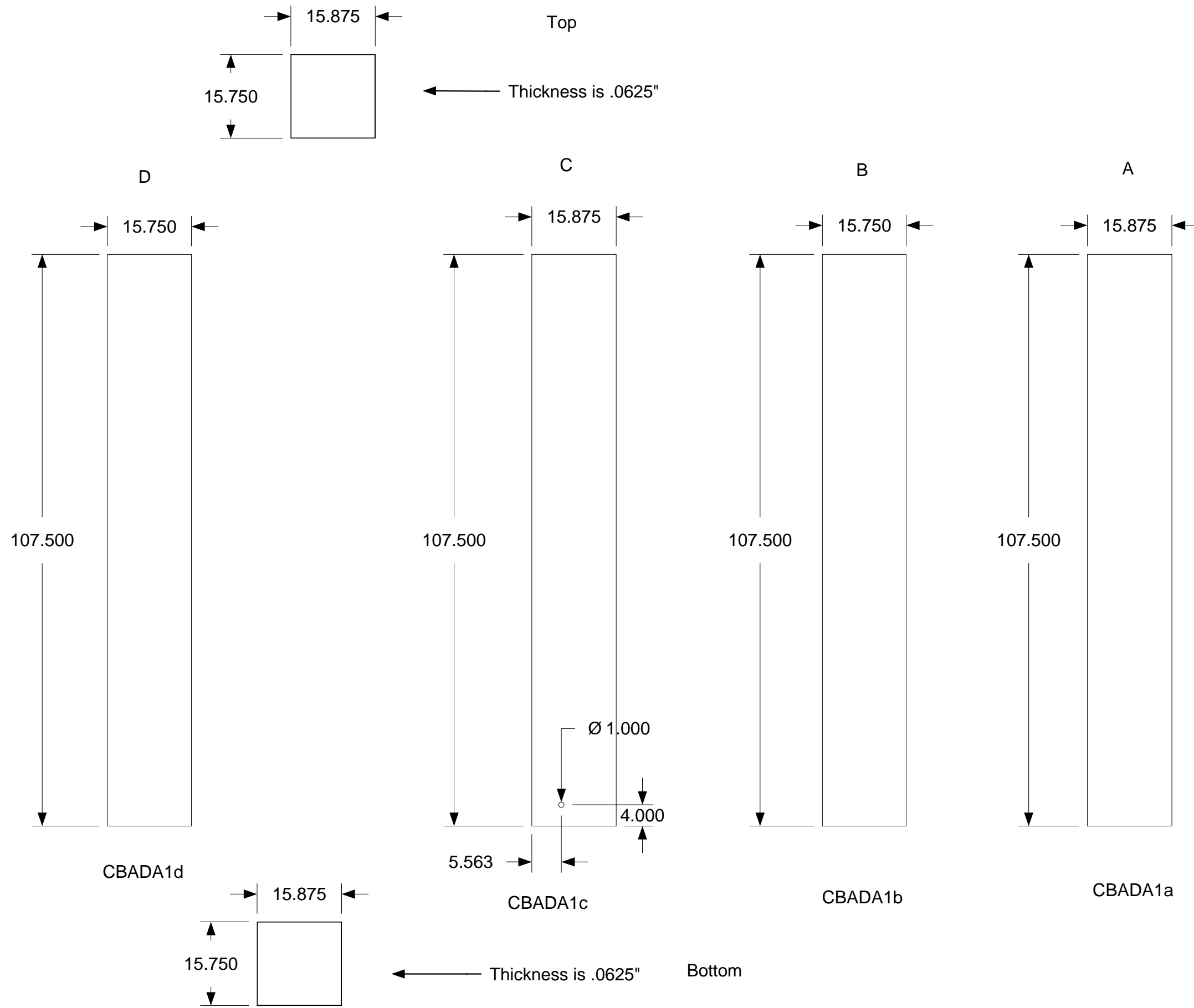
PAGE 1



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly Air Duct Cell Structure Detail
MODEL(S): Hartford
PAGE 2



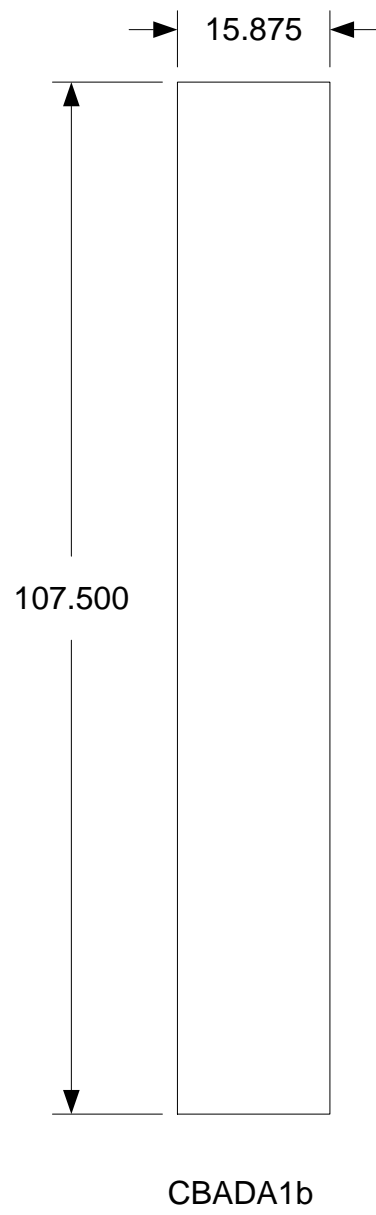
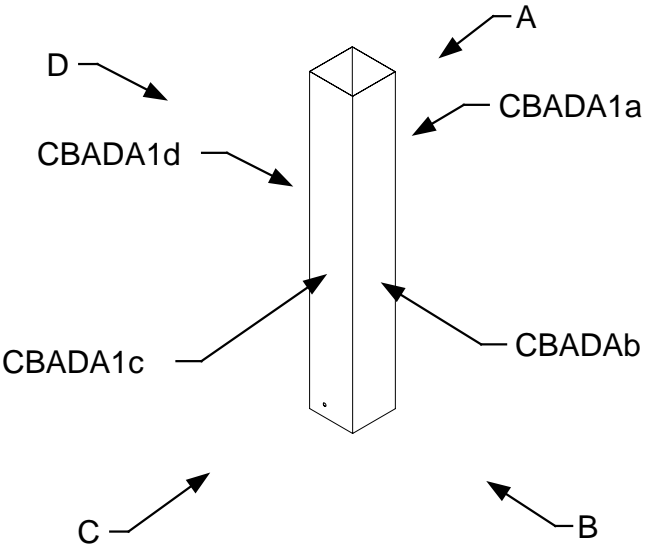
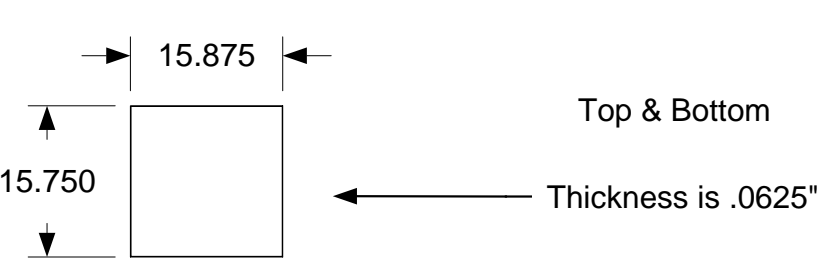
NOTE: CBDSF1-8 have been removed from view

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

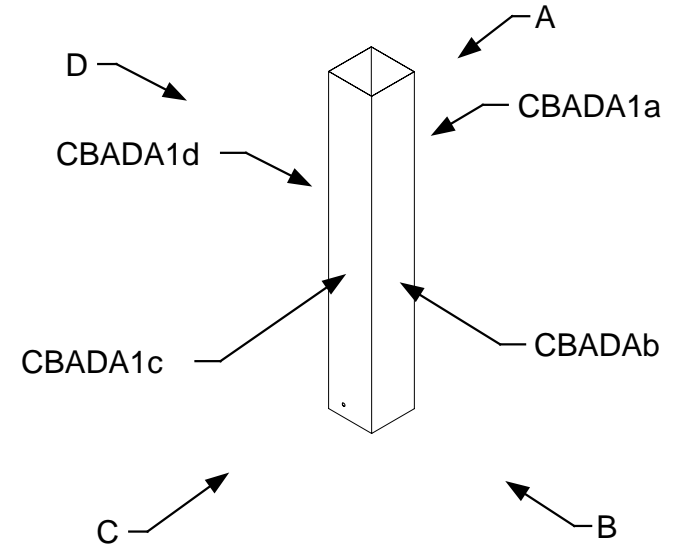
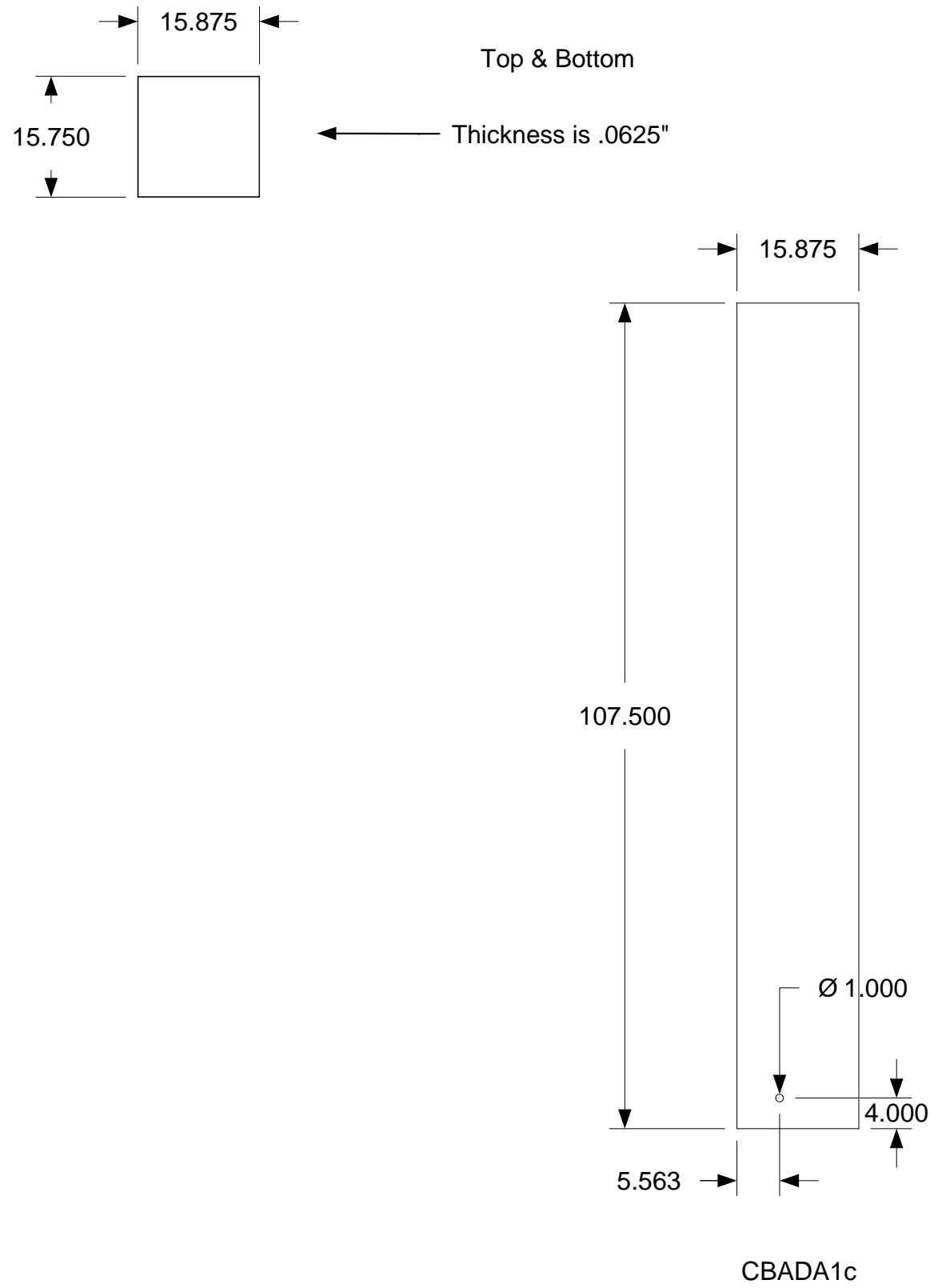
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBADA1a-1c Completed Dimensions
MODEL(S): Hartford
PAGE 3



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub--Assembly CBADA1b	
MODEL(S): Hartford	
PAGE 5	



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

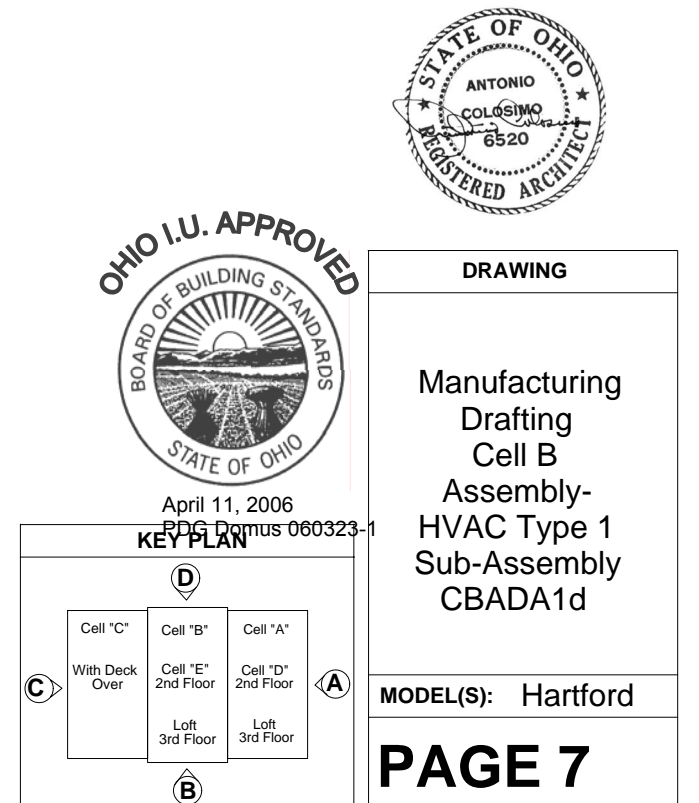
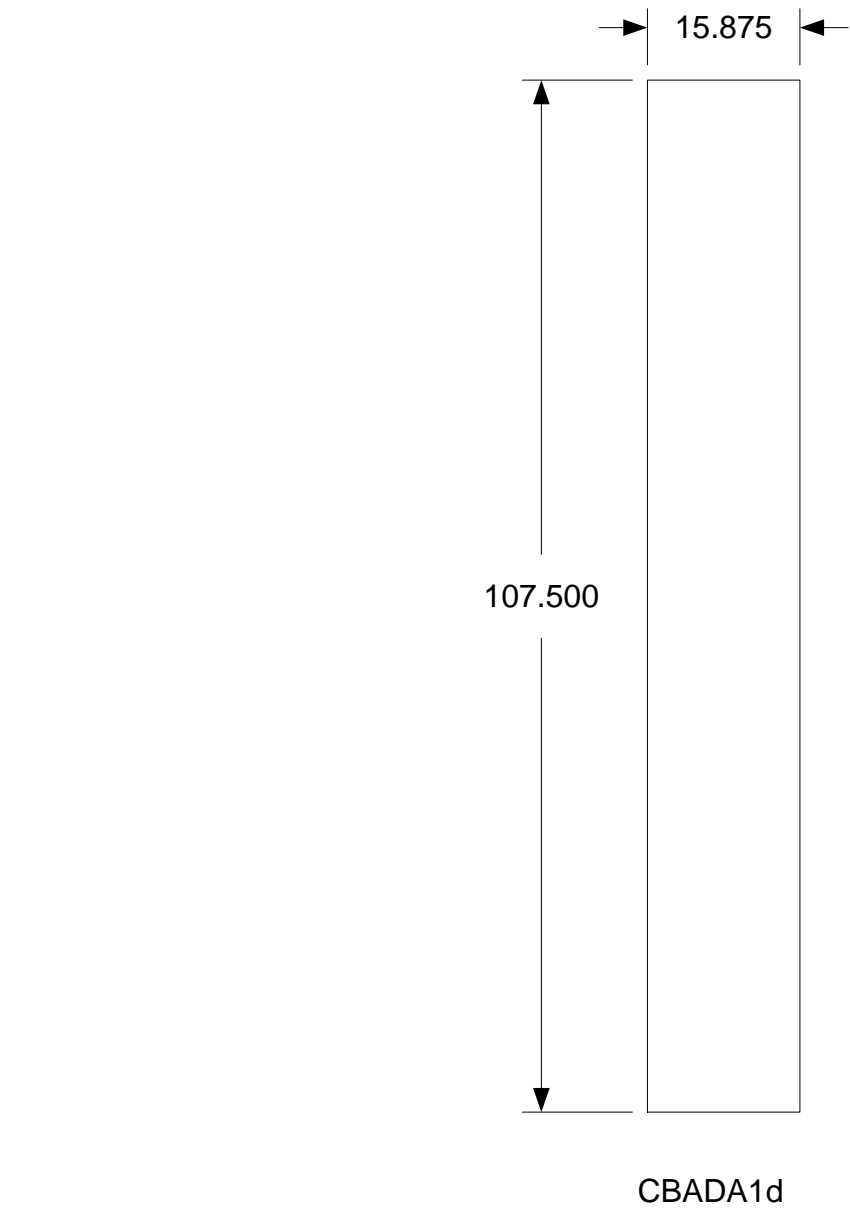
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

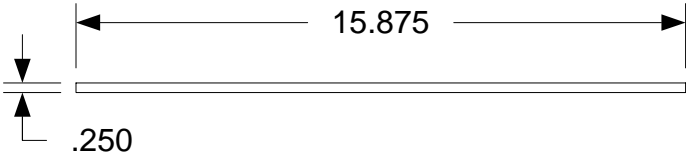
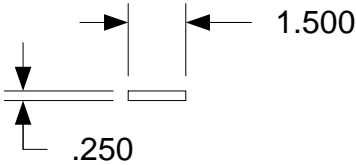
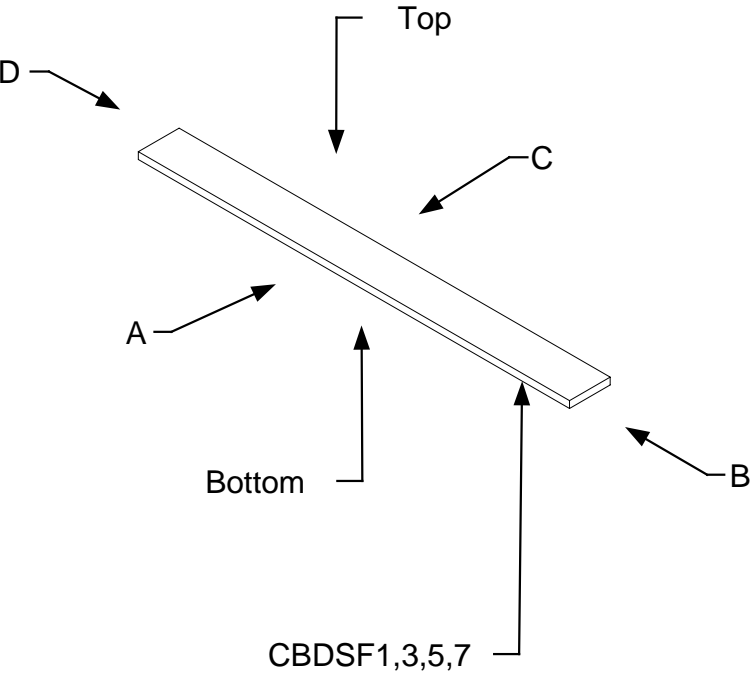
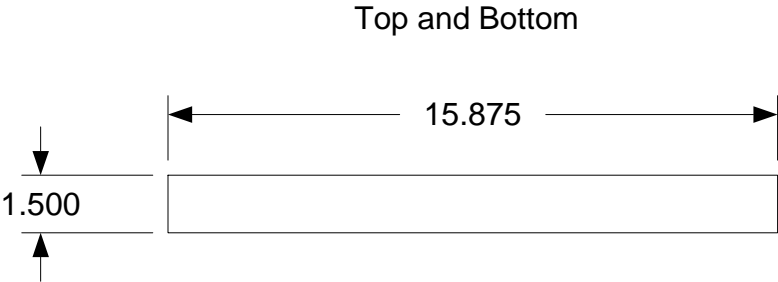
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC TYpe 1
Sub-Assembly
CBADA1c

MODEL(S): Hartford

PAGE 6





B&D

A&C

STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

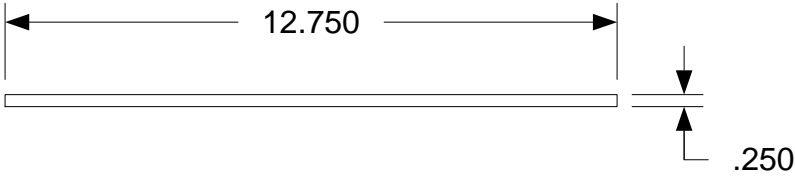
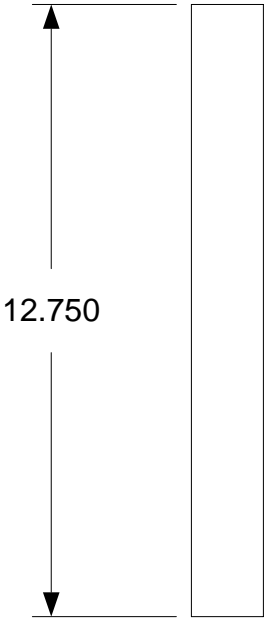
Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

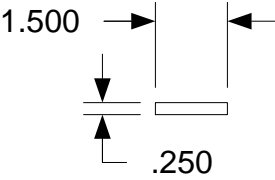
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBDSF1, 3, 5, 7
MODEL(S): Hartford
PAGE 8

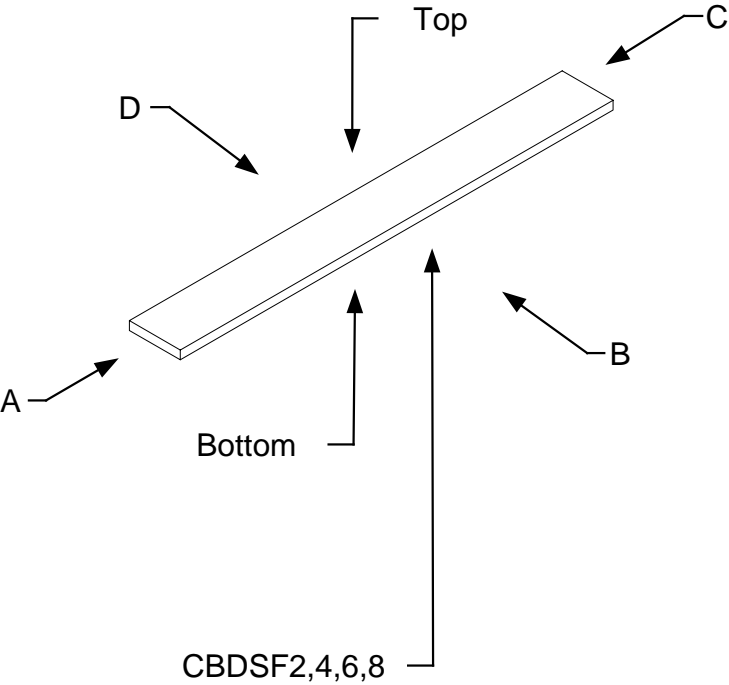
Top and Bottom



B&D



A&C



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

The key plan diagram shows a rectangular layout with four cells labeled "Cell 'C'", "Cell 'B'", "Cell 'A'", and "Cell 'E'". Cell "C" is on the left, Cell "B" is in the center, Cell "A" is on the right, and Cell "E" is below Cell "B". Cell "C" is labeled "With Deck Over". Cell "E" is labeled "2nd Floor". Cell "A" is labeled "2nd Floor". Cell "B" is labeled "Loft 3rd Floor". Cell "A" is labeled "Loft 3rd Floor". The diagram is surrounded by a border with labels "C", "B", "A", and "D" at the corners.

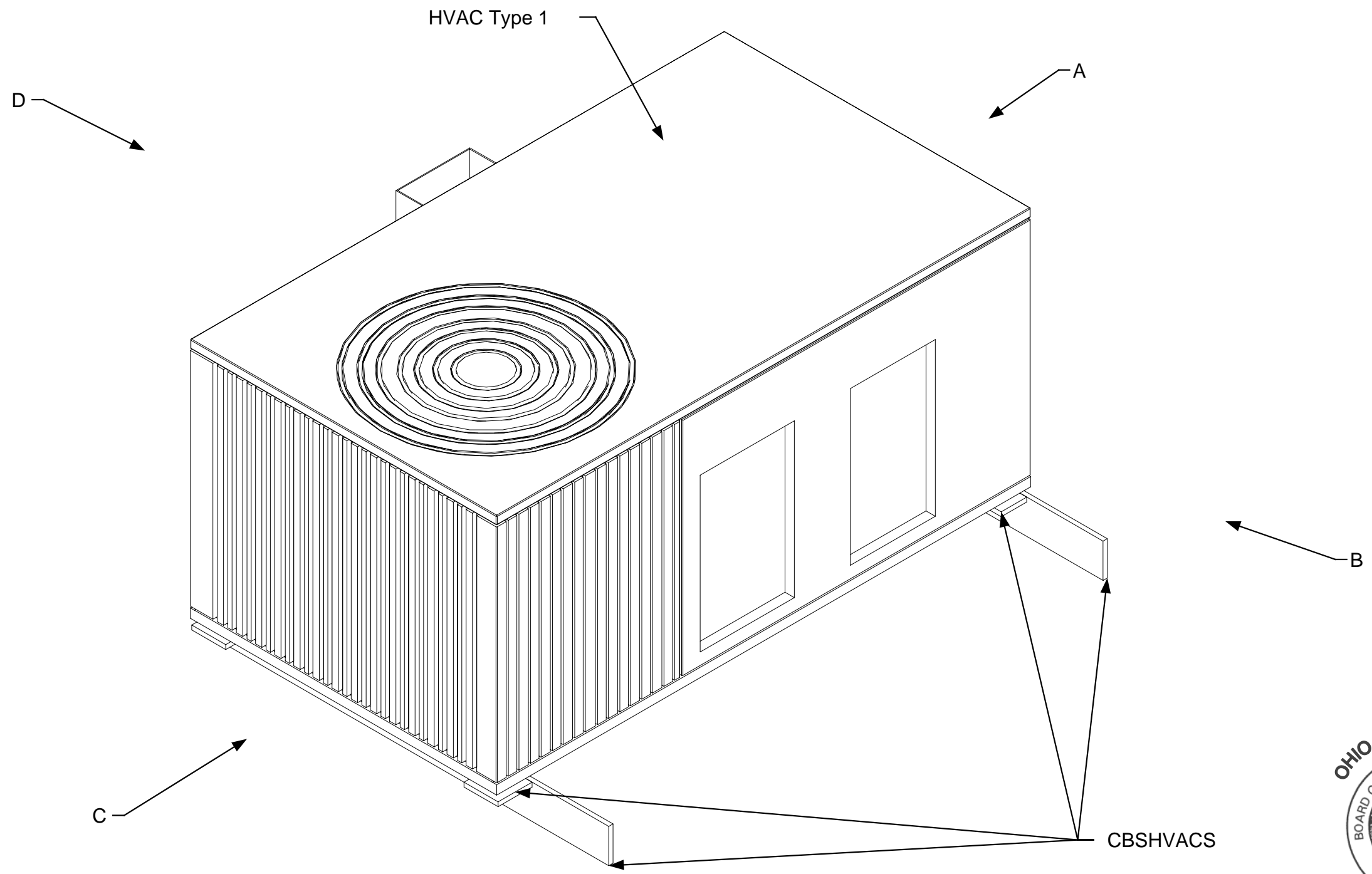


DRAWING

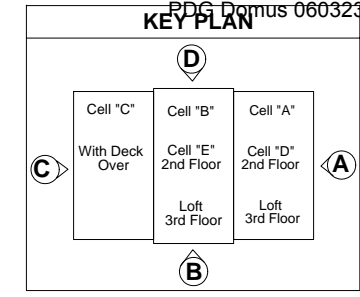
Manufacturing
Cell B
Assembly-Cell
Air Duct-Assembly
CBDSF2, 4, 6, 8

MODEL(S): Hartford

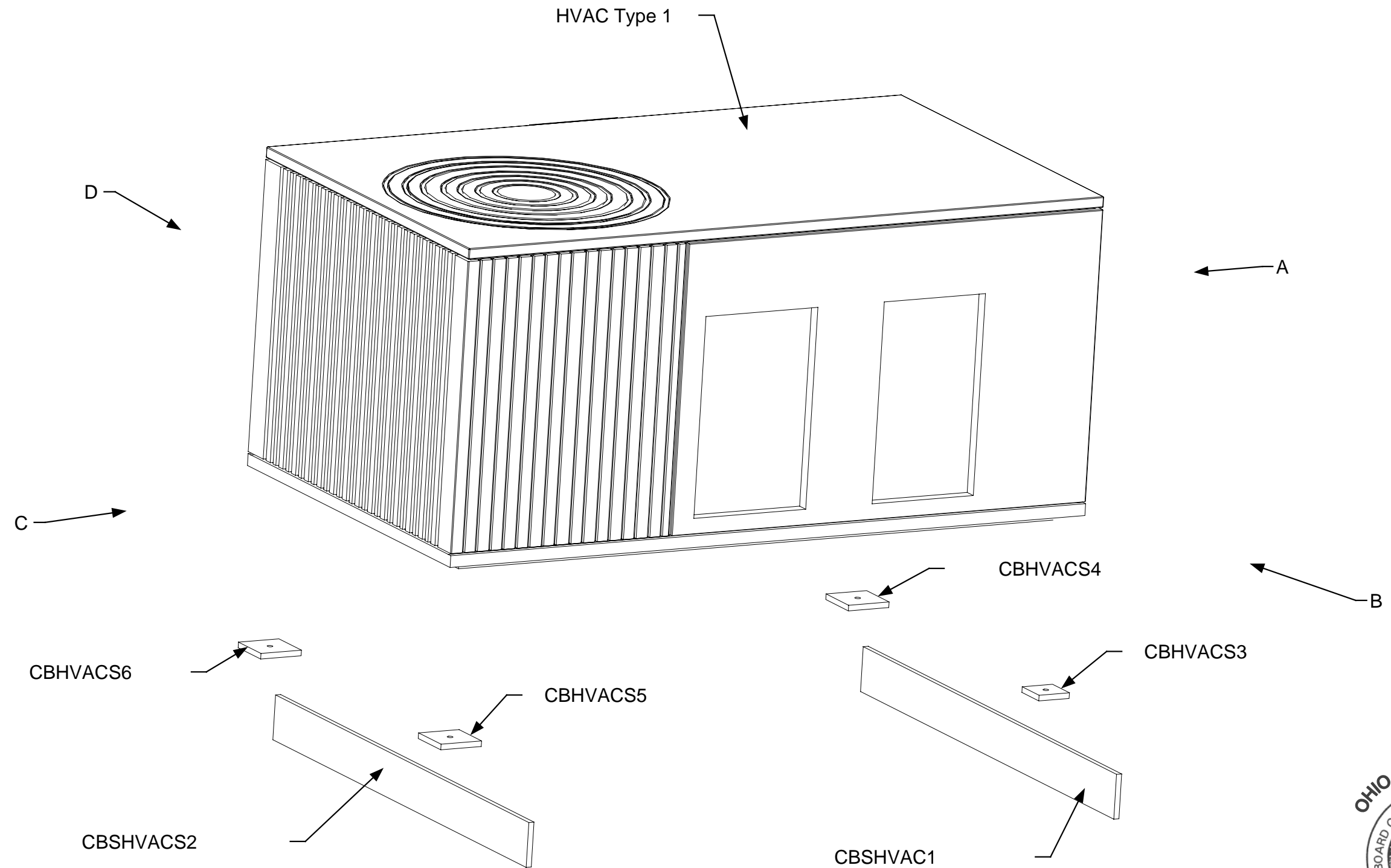
PAGE 9



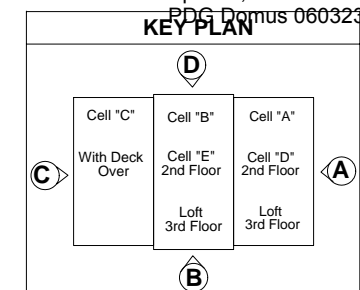
April 11, 2006
PDC-Drafting 060323-1



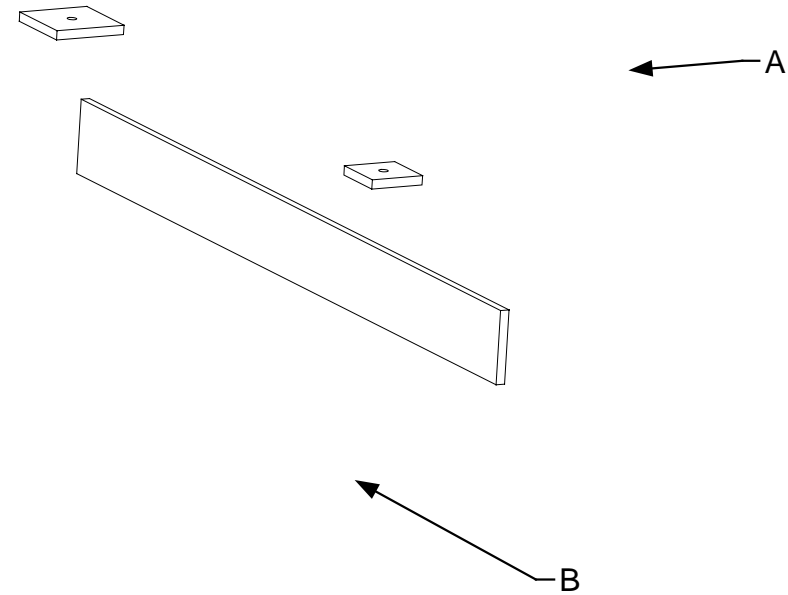
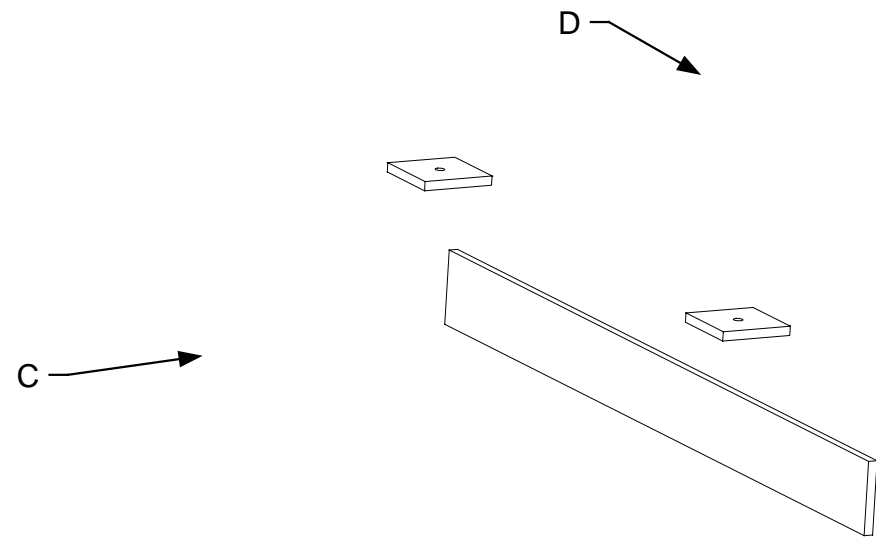
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly HVAC Support
MODEL(S): Hartford
PAGE 10



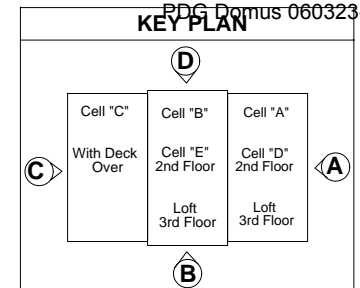
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly HVAC Support Exploded View 1	
MODEL(S): Hartford	
PAGE 11	



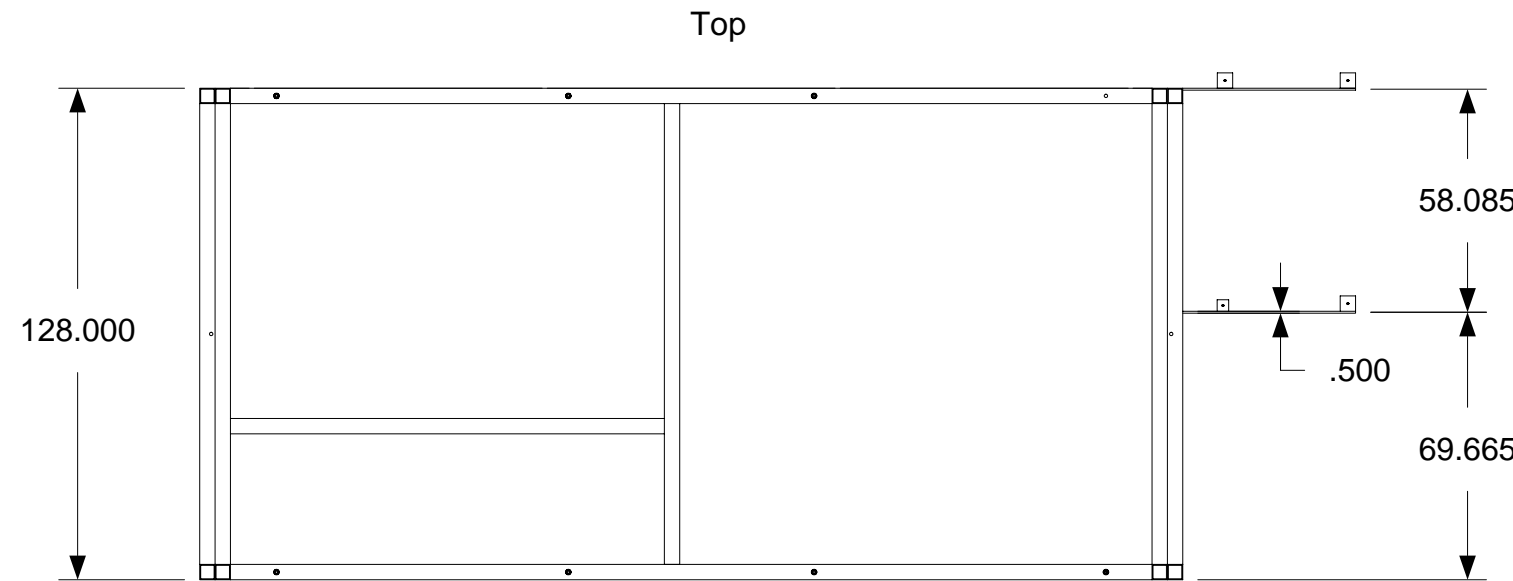
April 11, 2006
PDC-Domus 060323-1



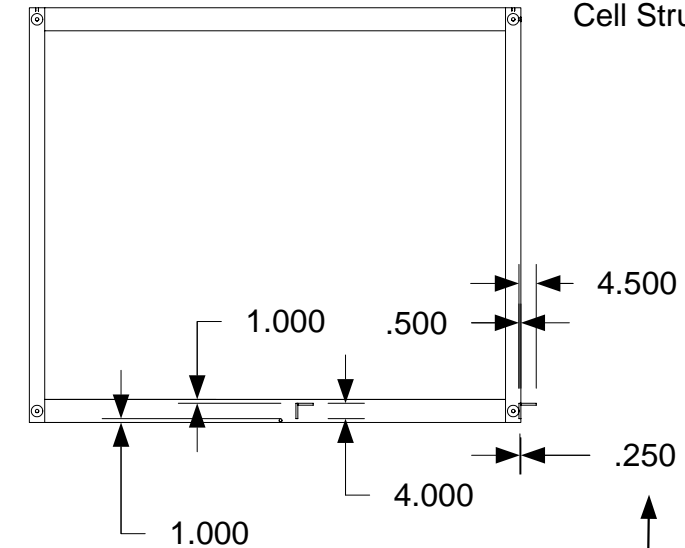
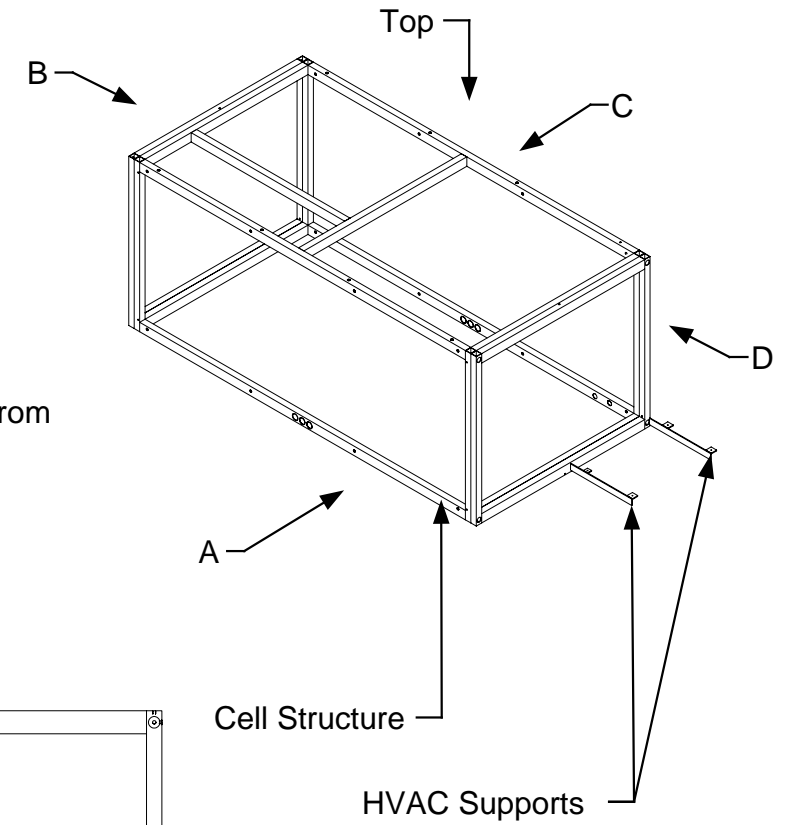
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly
HVAC Support
Exploded View 2

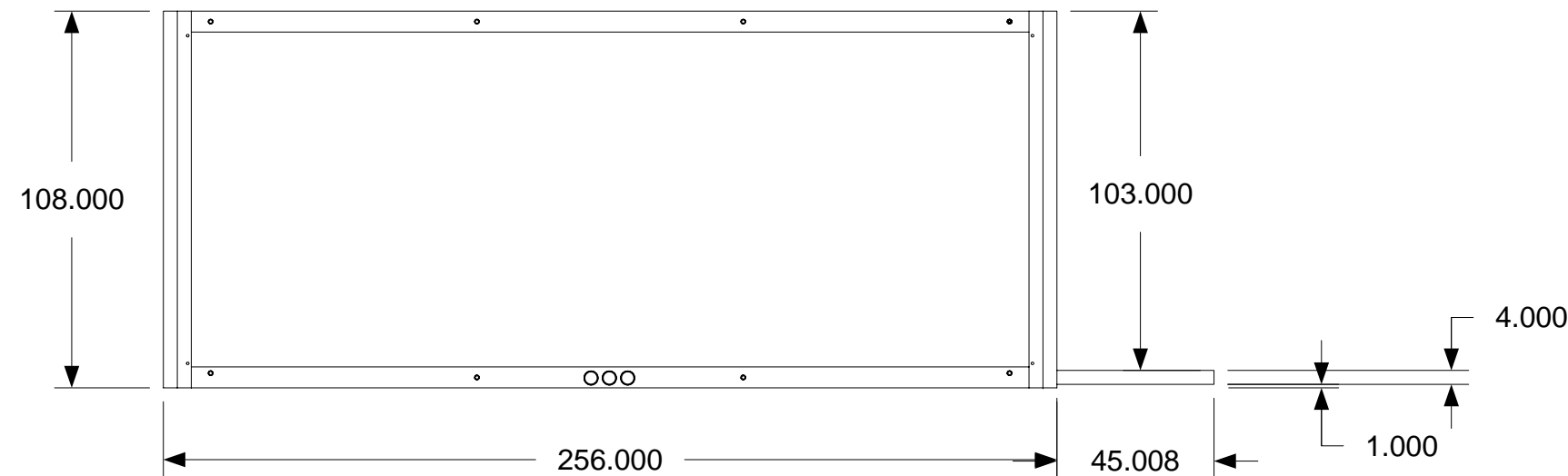
MODEL(S): Hartford



Measurements are taken from center to outside edge



Measurement taken from center to outside edge



A

April 11, 2006
PDC Permit 060323-1

DRAWING

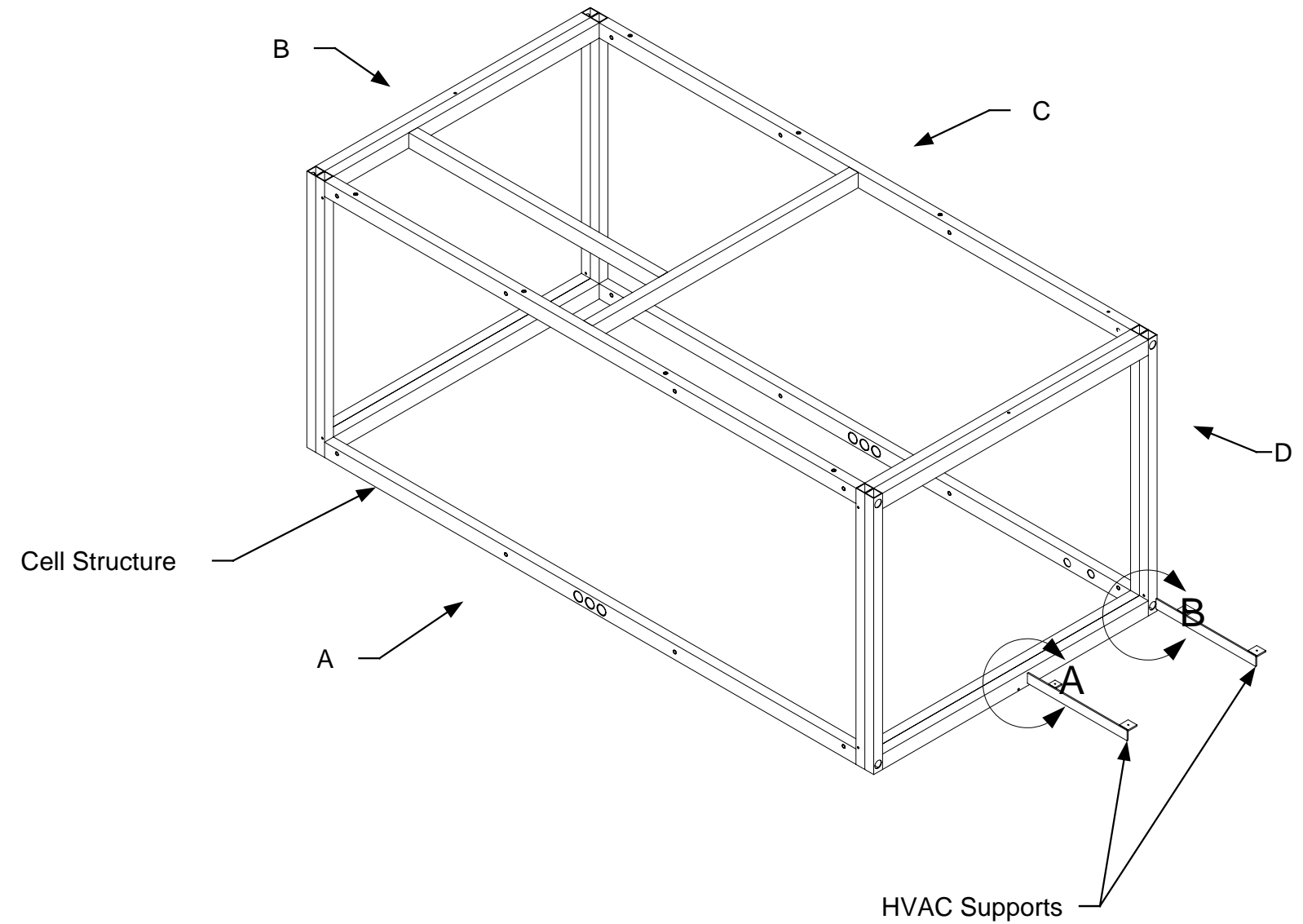
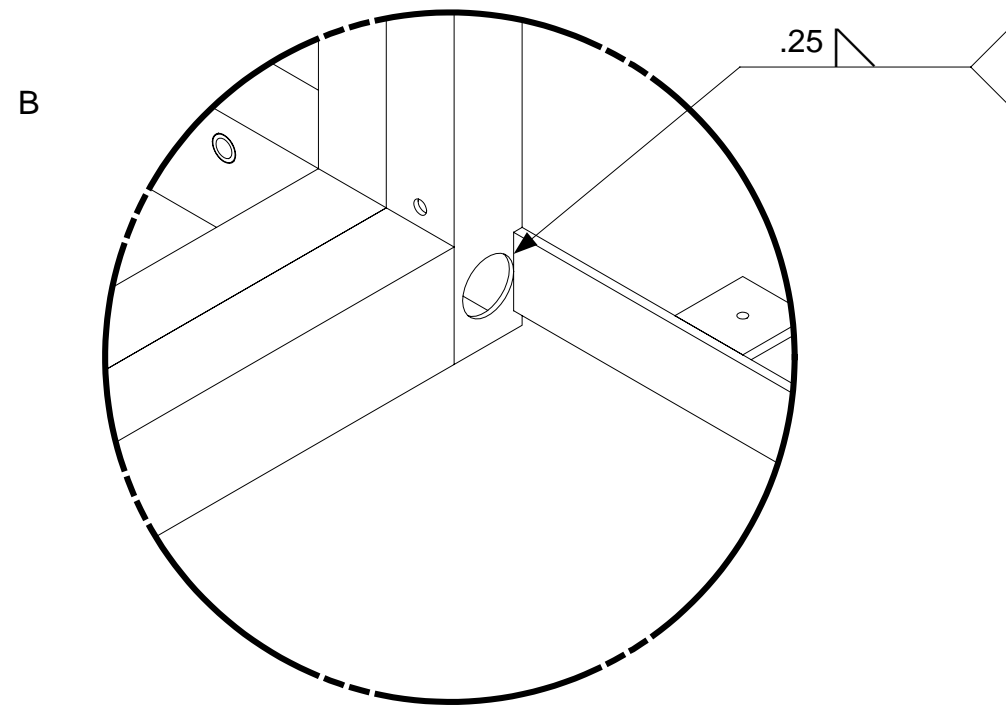
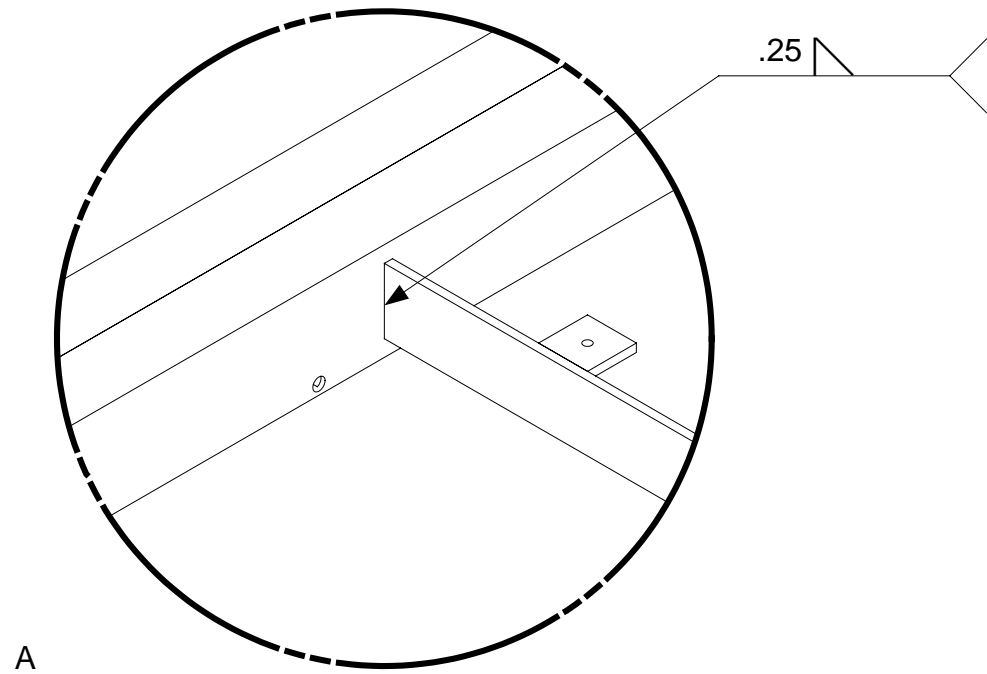
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1 Sub-
Assembly
HVAC Supports To
Cell Structure
Installed

MODEL(S): Hartford

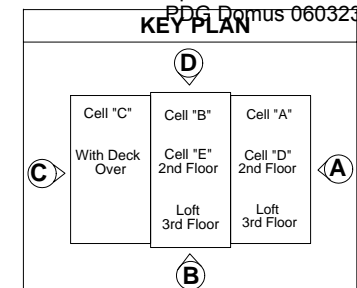
PAGE 13

KEY PLAN

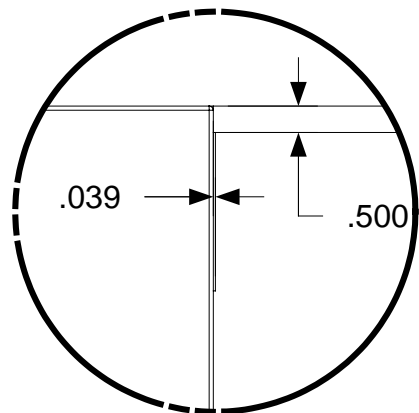
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor



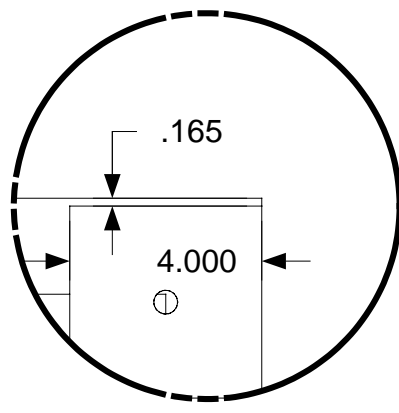
April 11, 2006
PDC-Domus 060323-1



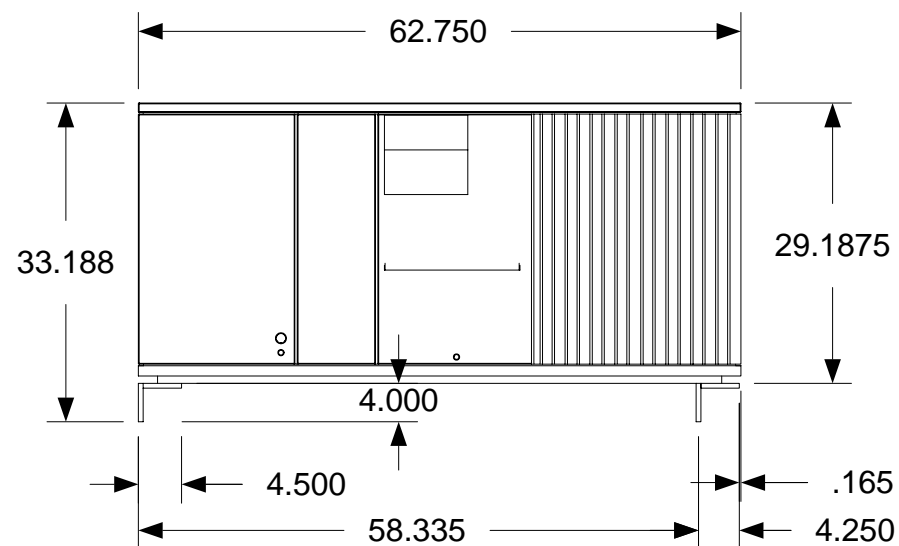
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly HVAC Supports To Cell Structure Welding
MODEL(S): Hartford
PAGE 14



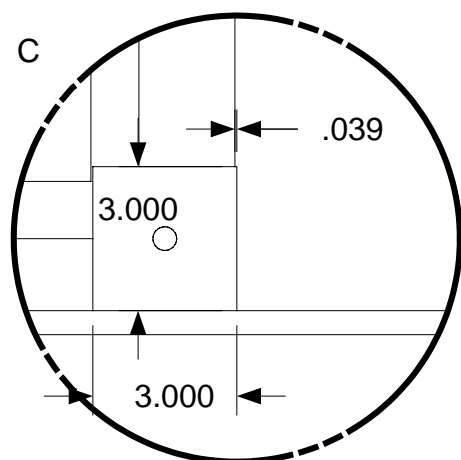
A



B

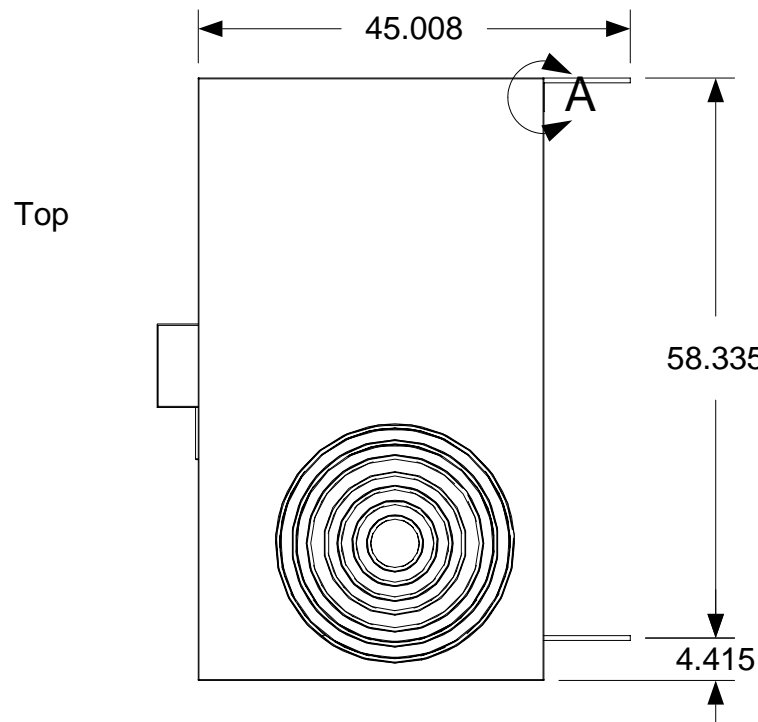


D

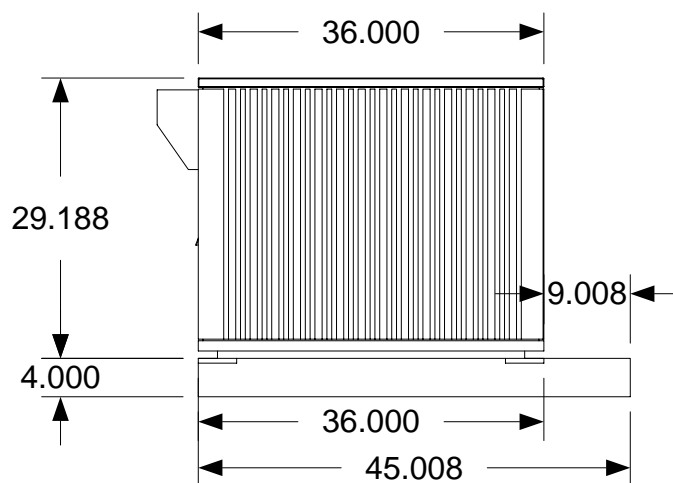


C

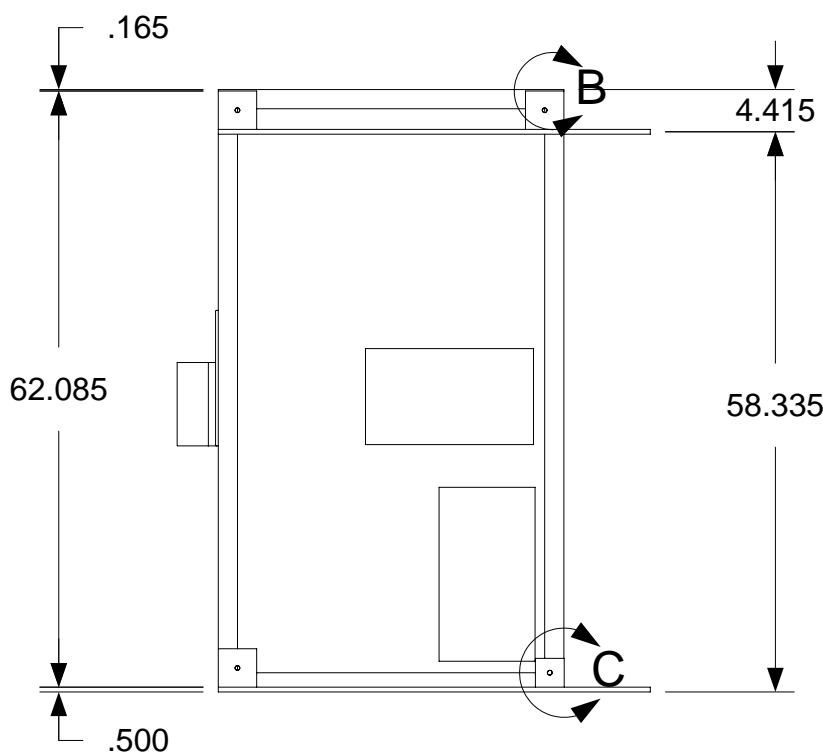
Bottom



Top

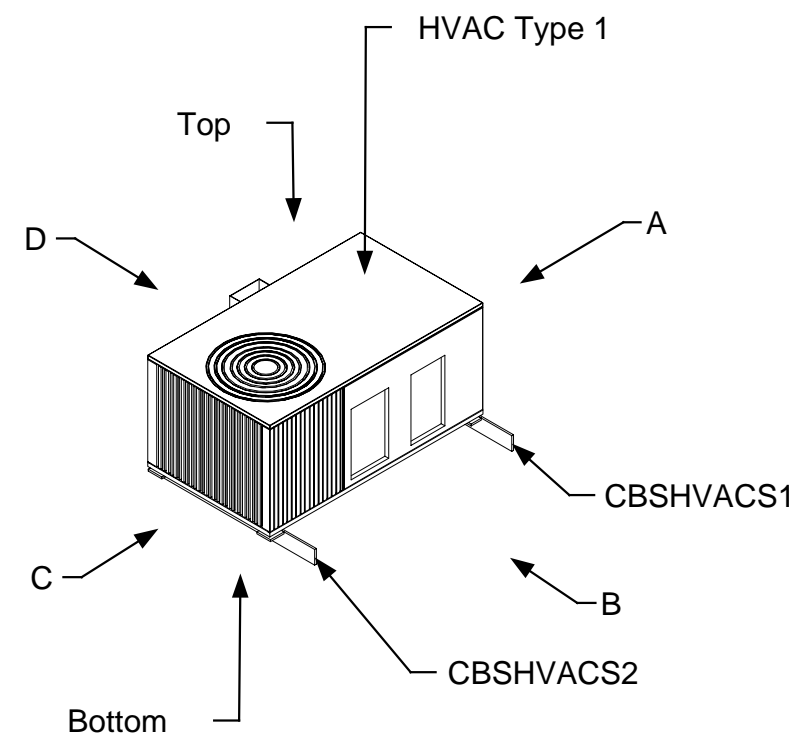


C

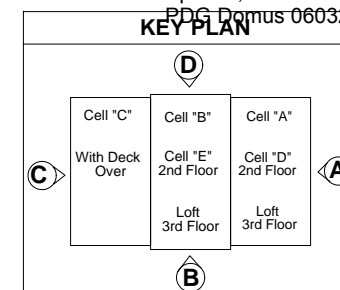


Measurements are taken from center to outside edge

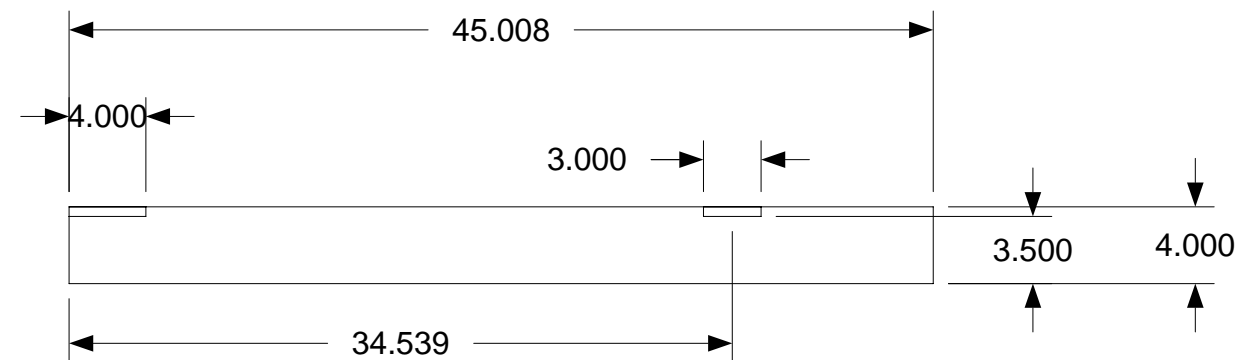
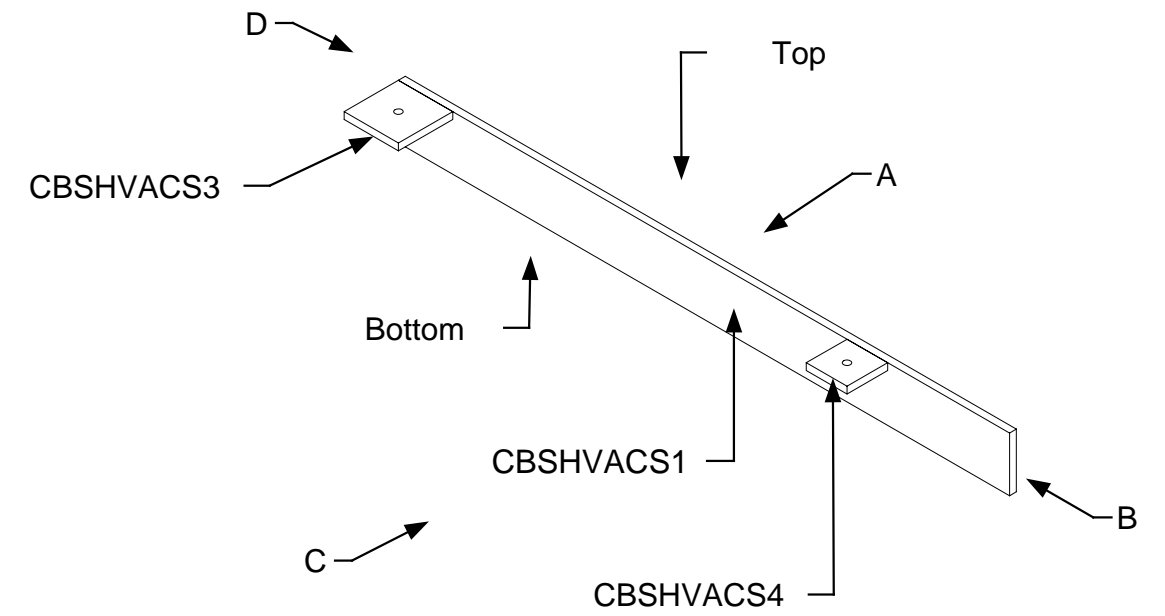
Measurements are taken from center to outside edge



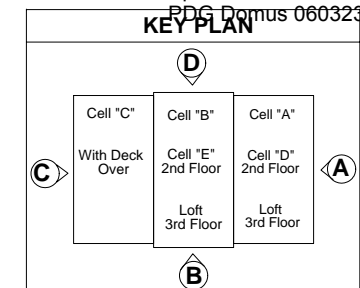
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly HVAC Support Completed Dimensions Installed
MODEL(S): Hartford
PAGE 15



April 11, 2006
PDG Domus 060323-1
KEY PLAN



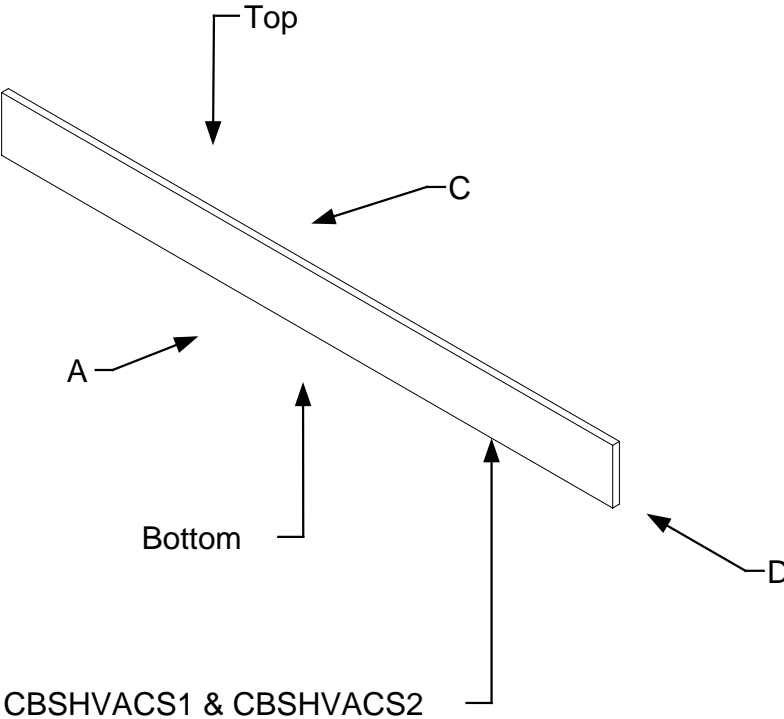
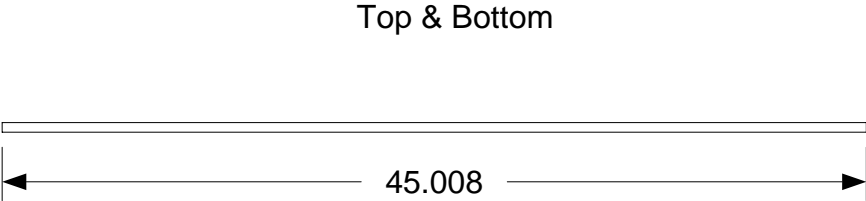
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

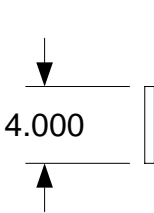
CBSHVACS1,3,4
Layout

MODEL(S): Hartford

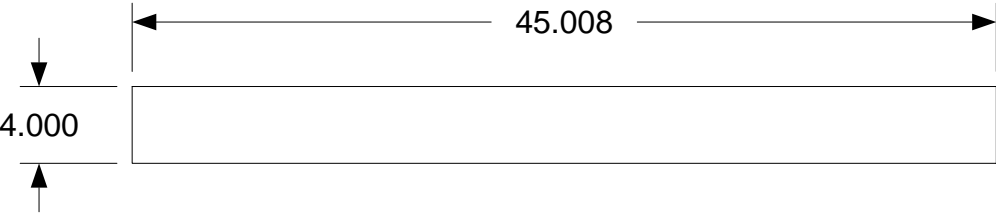
PAGE 16



Thickness is .25"



B&D



A&C

April 11, 2006
PDC Permit 060323-1

ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

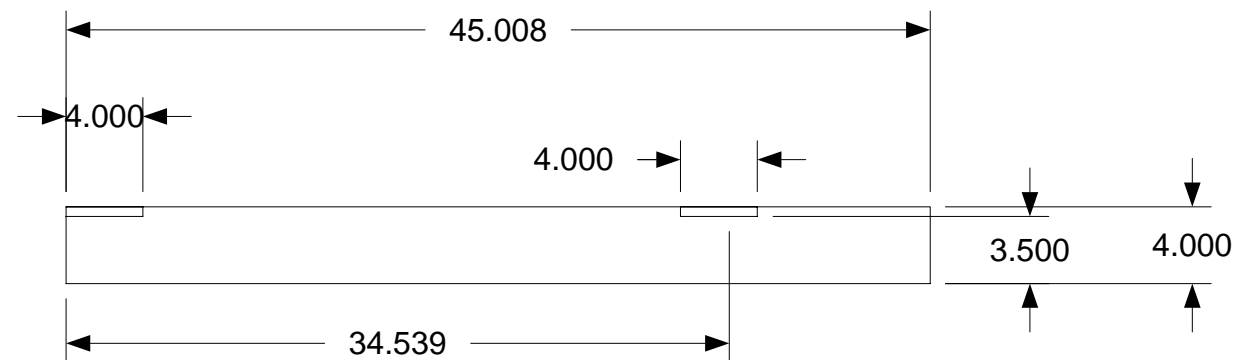
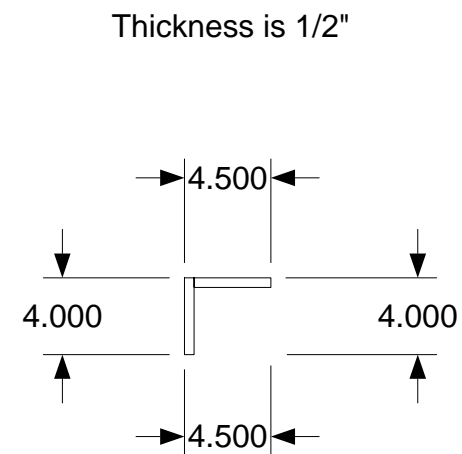
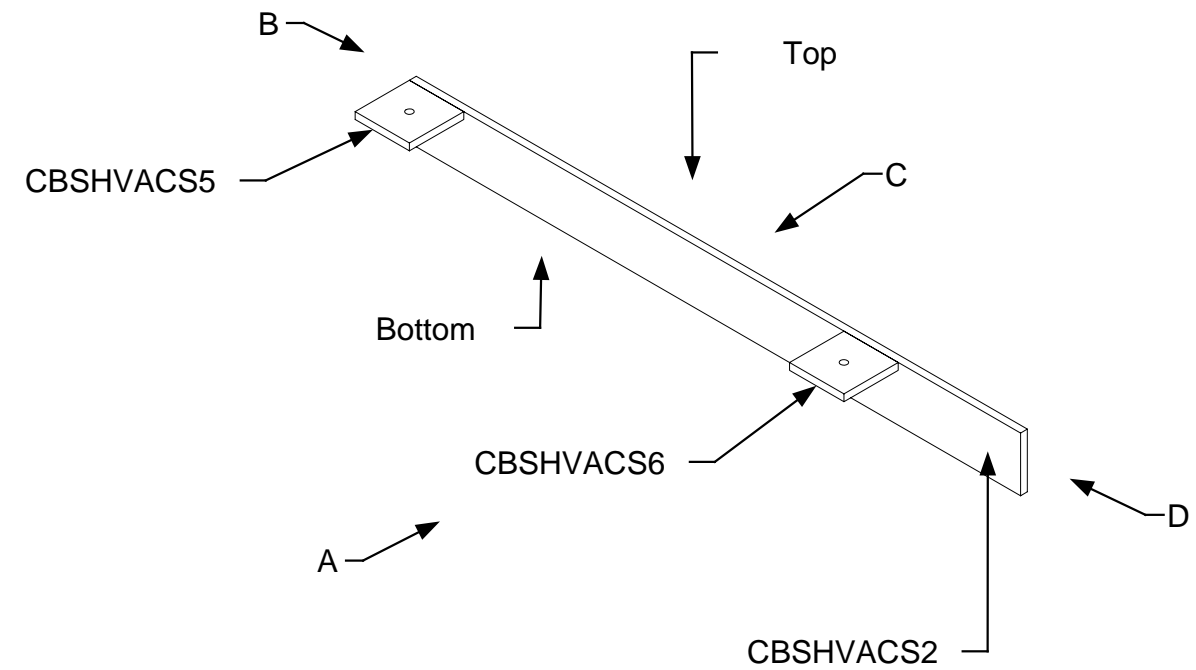
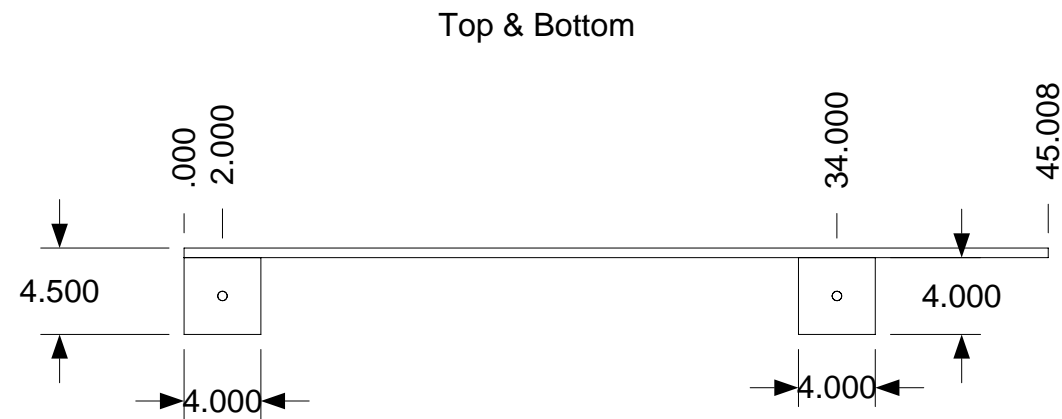
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

**CBSHVACS1 &
CBSHVACS2**

MODEL(S): Hartford

PAGE 17



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

STATE OF OHIO
ANTONIO
COLASIMO
6520
REGISTERED ARCHITECT

DRAWING

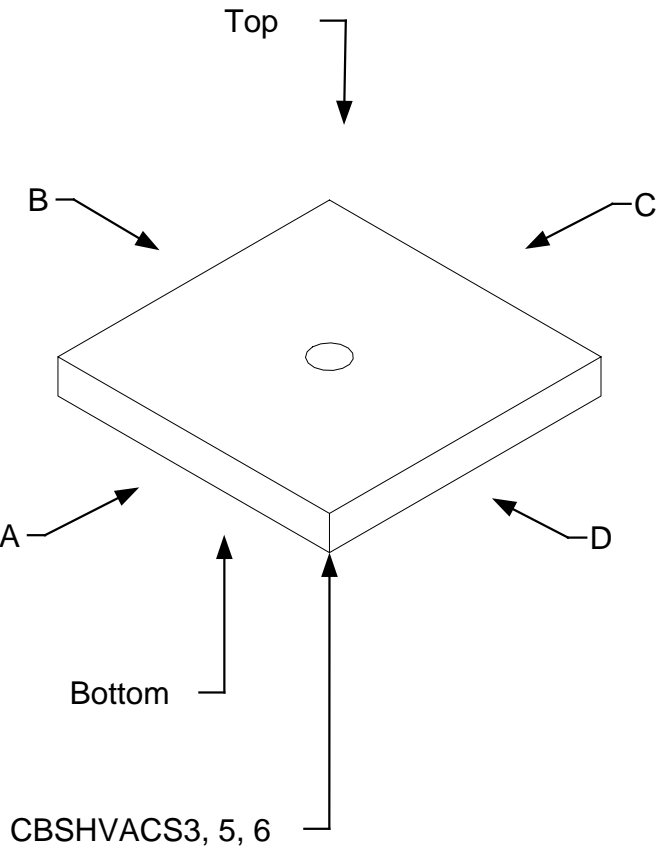
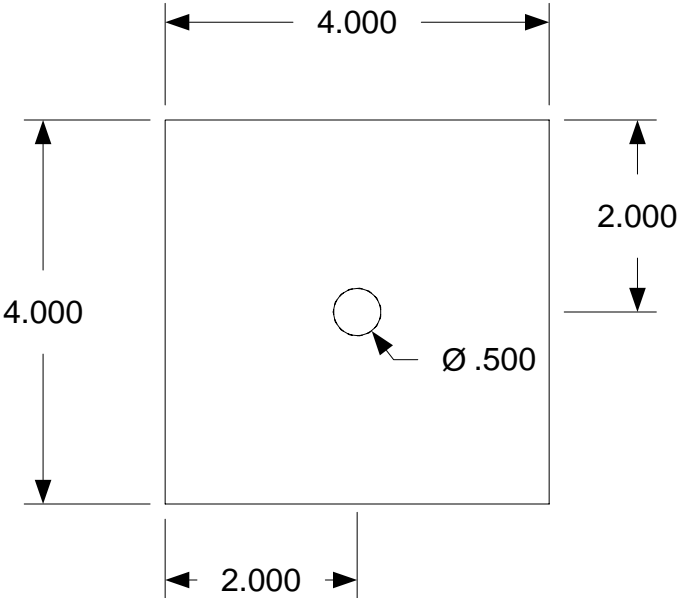
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

CBSHVACS2,5,6
Layout

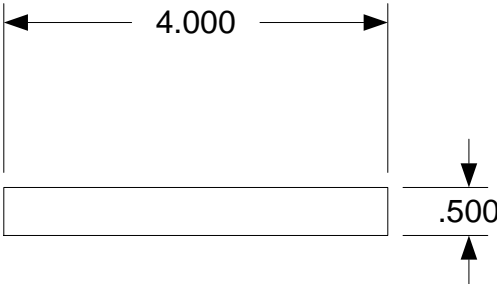
MODEL(S): Hartford

PAGE 18

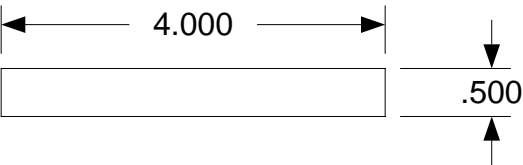
Top & Bottom



B&D



A&C



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING

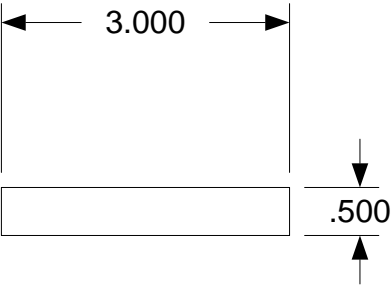
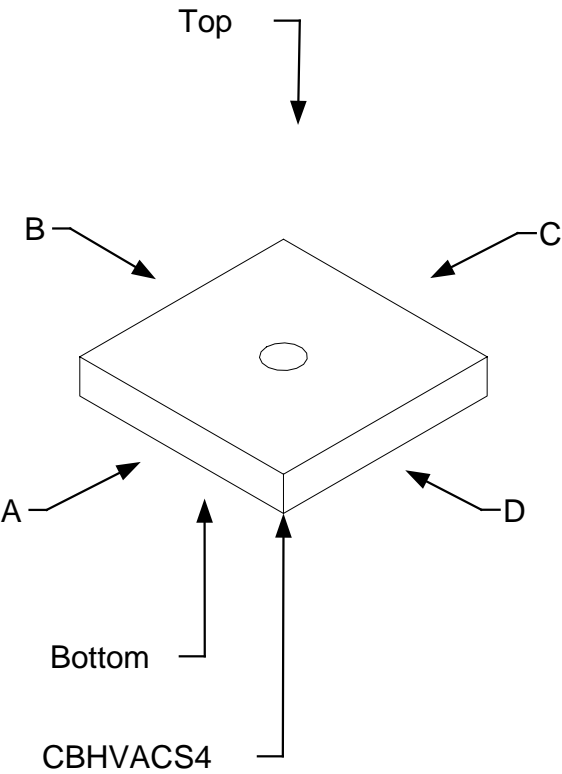
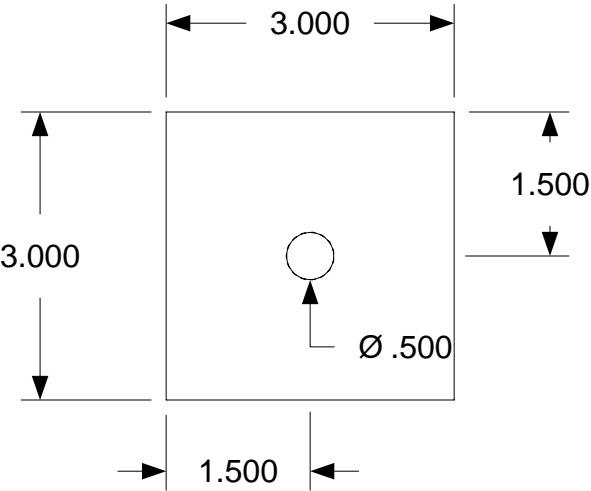
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

CBSHVACS3, 5, 6

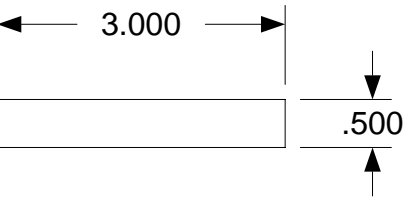
MODEL(S): Hartford

PAGE 19

Top & Bottom



B&D



A&C

STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

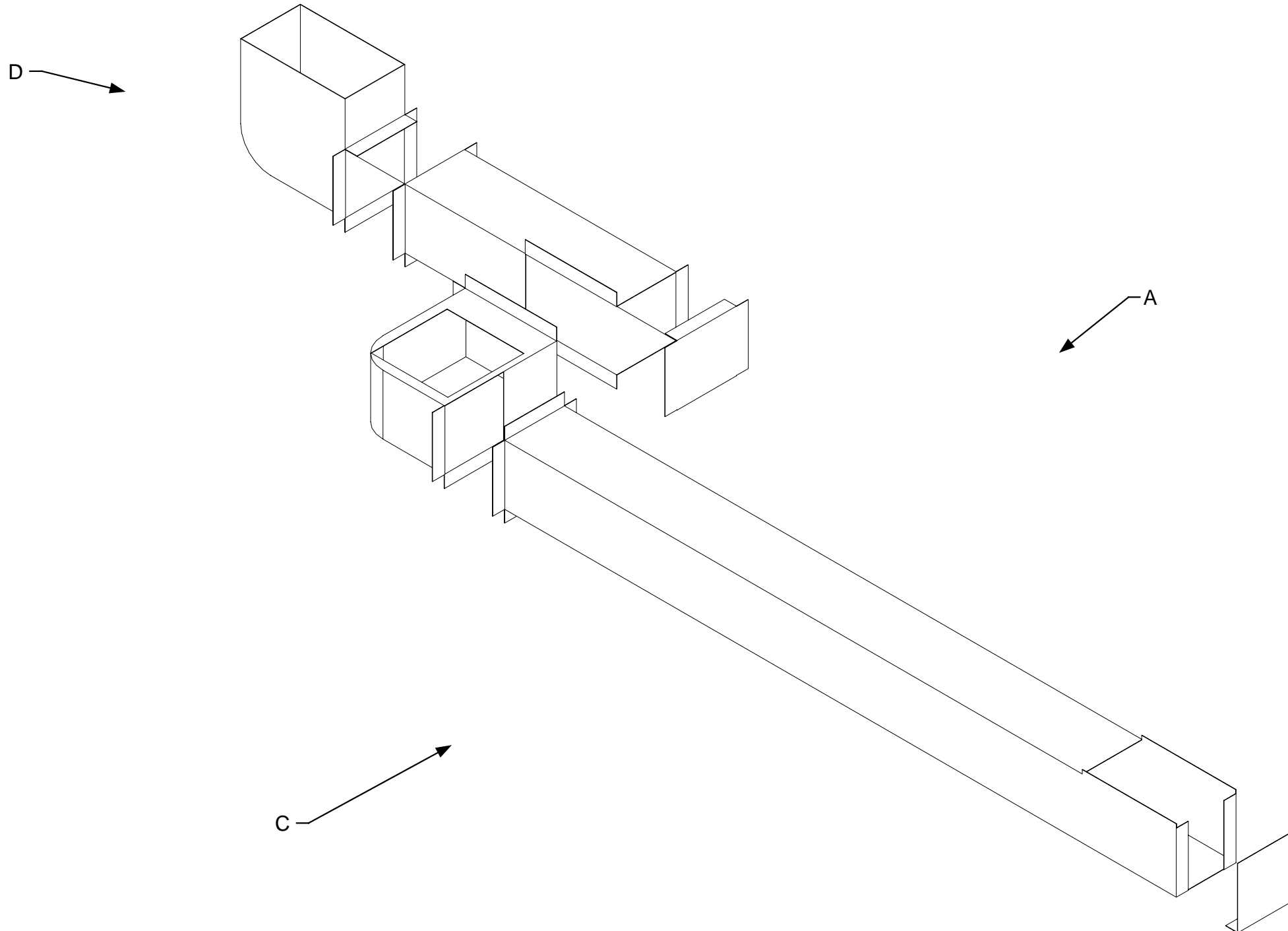
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

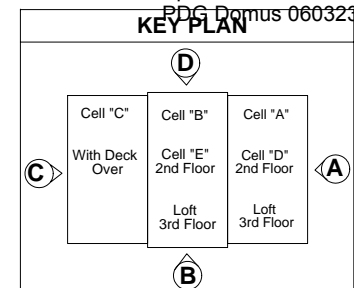
CBSHVACS4

MODEL(S): Hartford

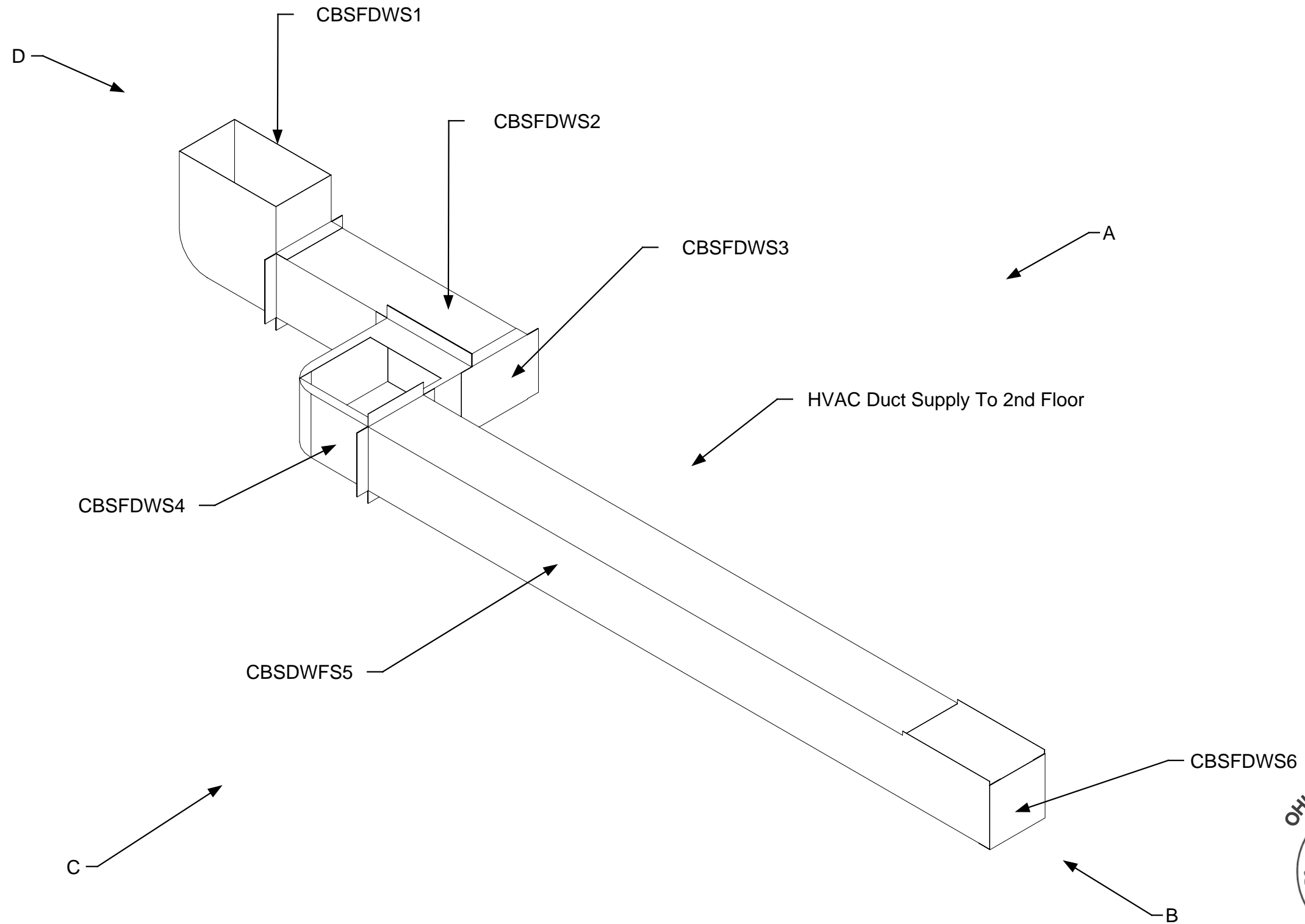
PAGE 20



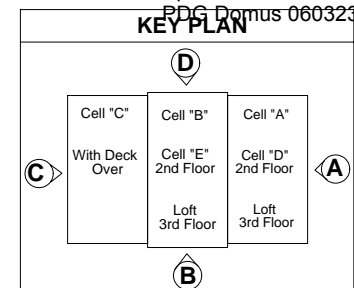
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly Second Floor Supply Exploded View
MODEL(S): Hartford
PAGE 21



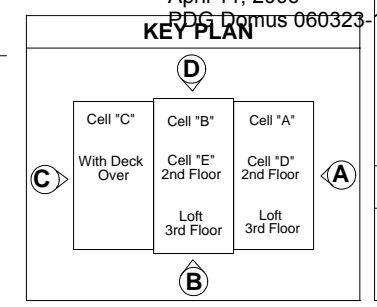
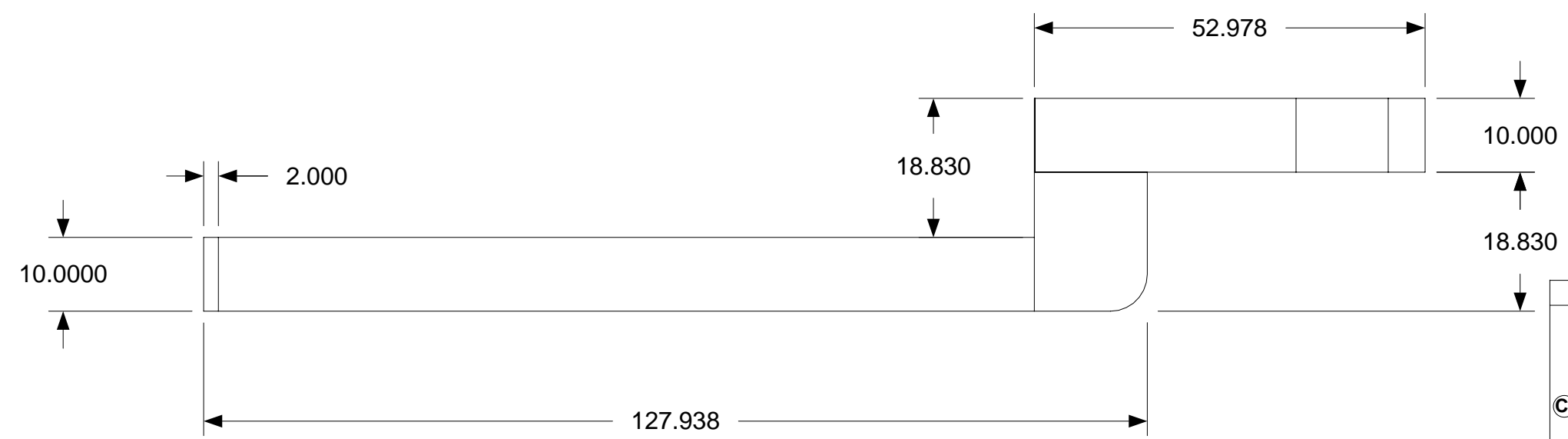
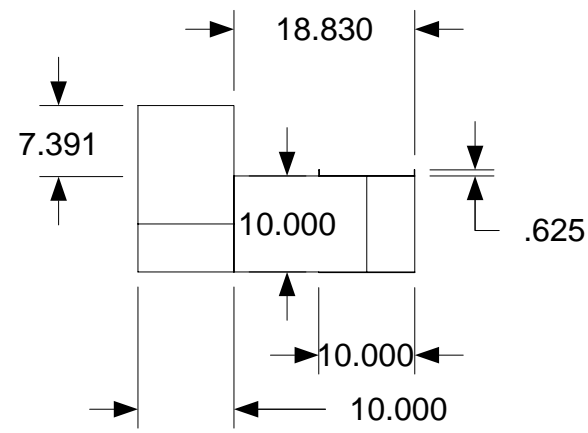
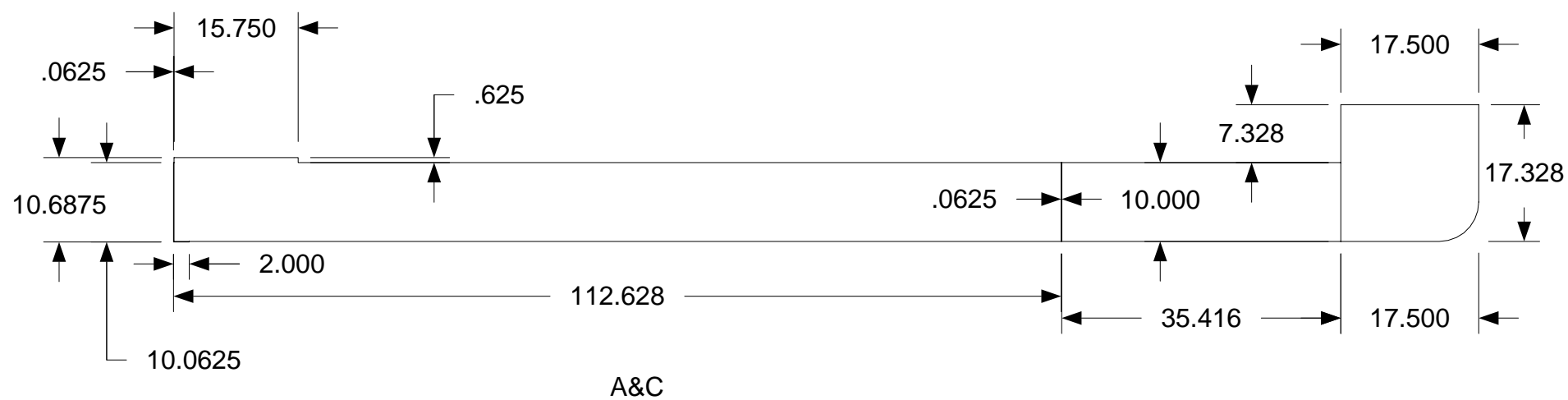
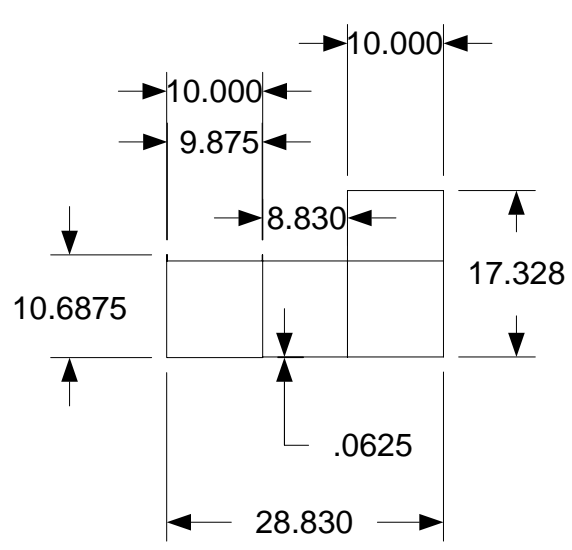
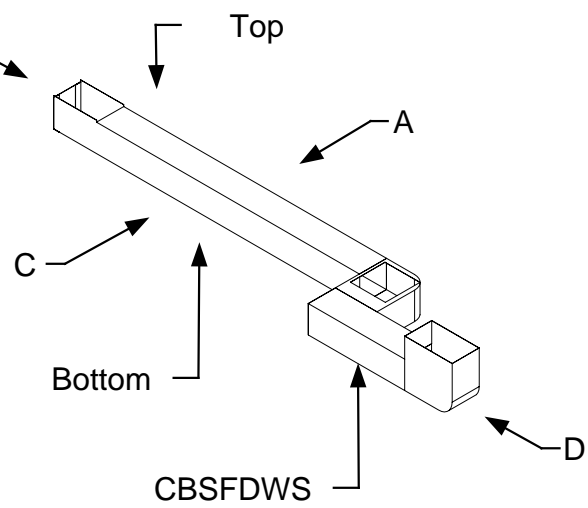
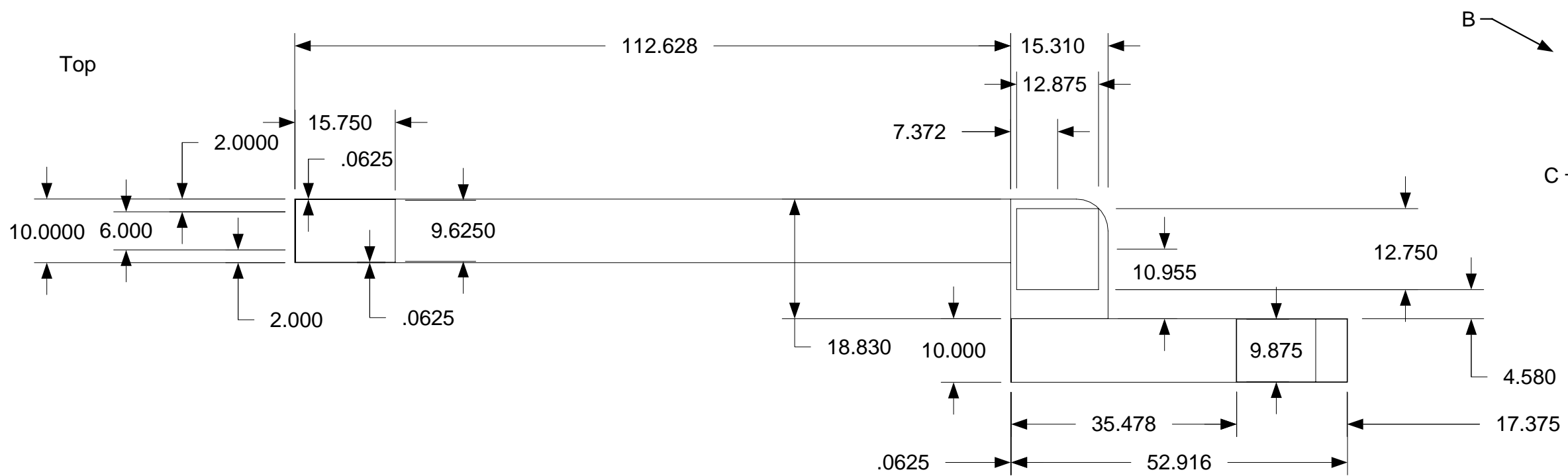
April 11, 2006
 PDC-Domus 060323-1



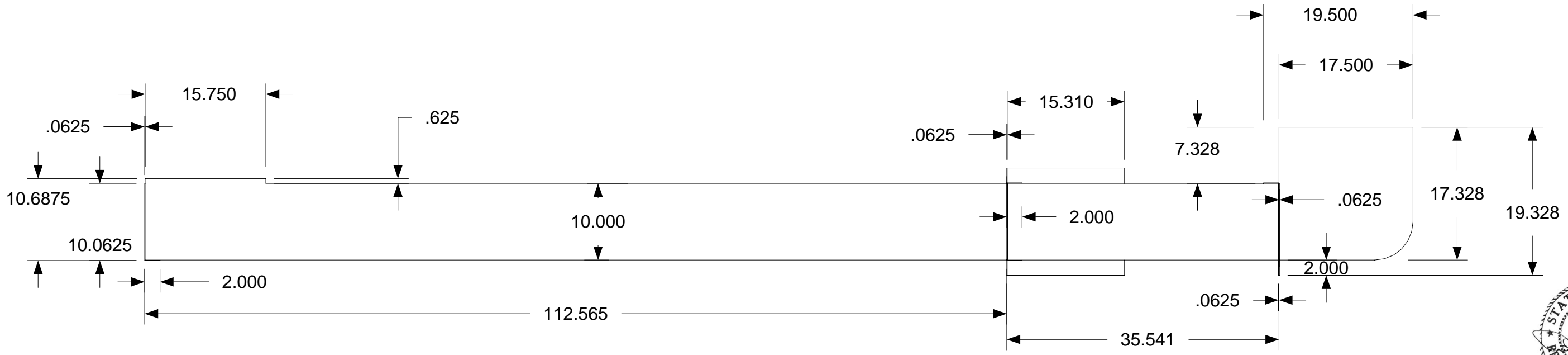
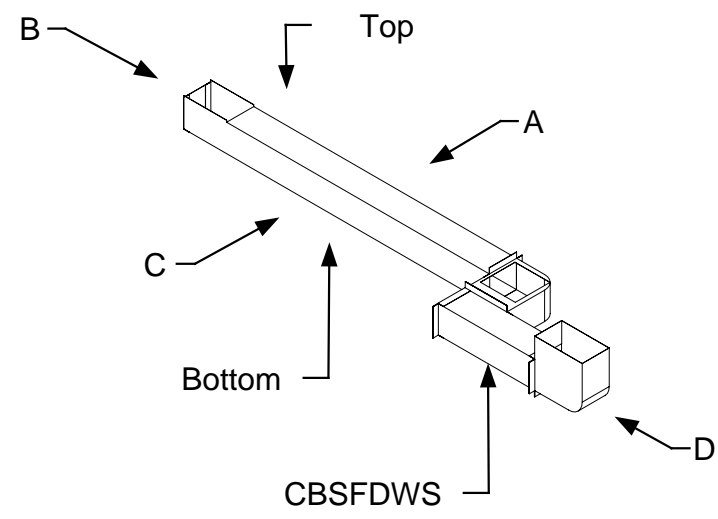
DRAWING

Manufacturing
 Drafting
 Cell B
 Assembly-
 HVAC Type 1
 Sub-Assembly
 Second Floor
 Supply-Assembly
 Part Identification

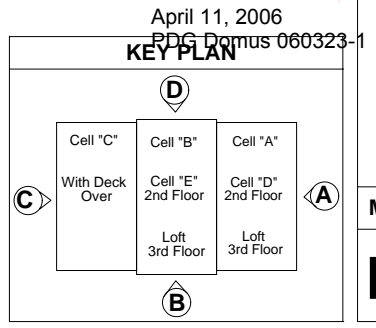
MODEL(S): Hartford



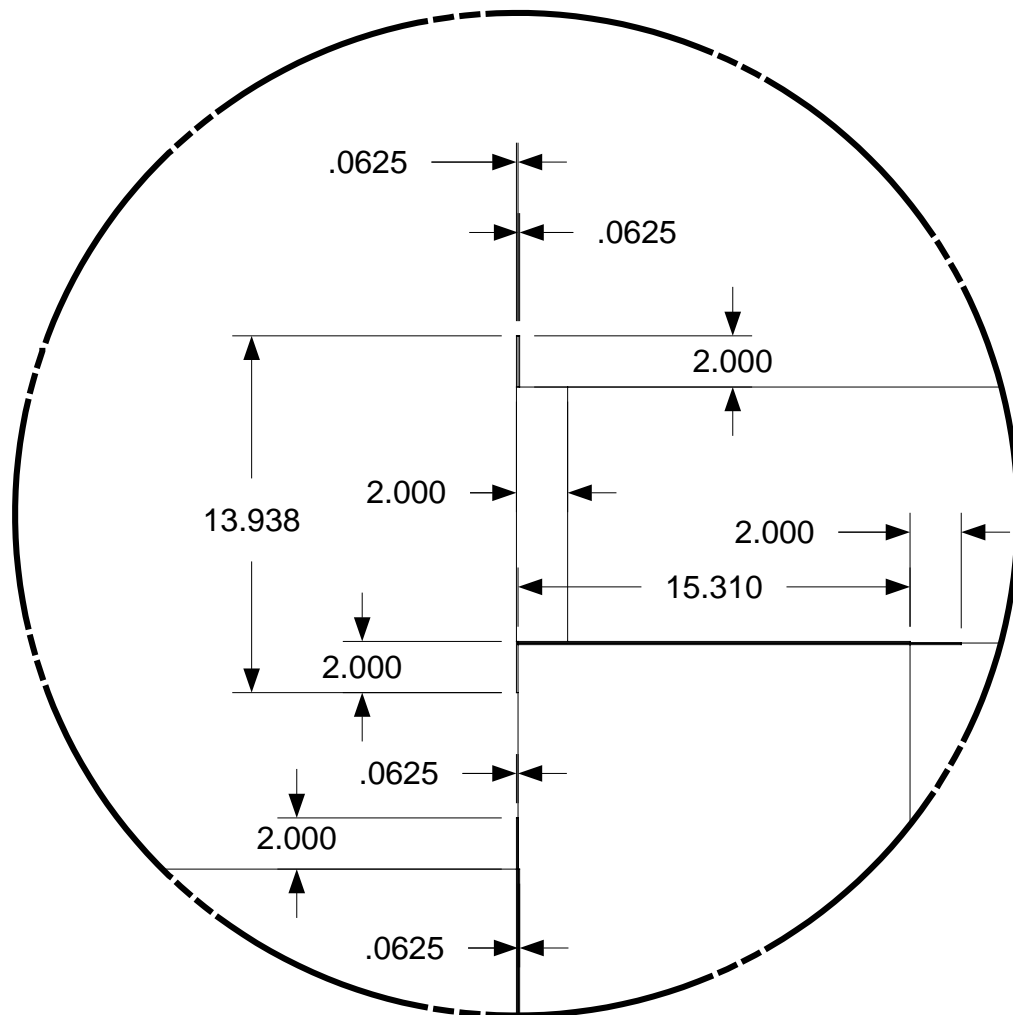
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly Second Floor Supply Completed Dimensions
MODEL(S): Hartford
PAGE 23



C

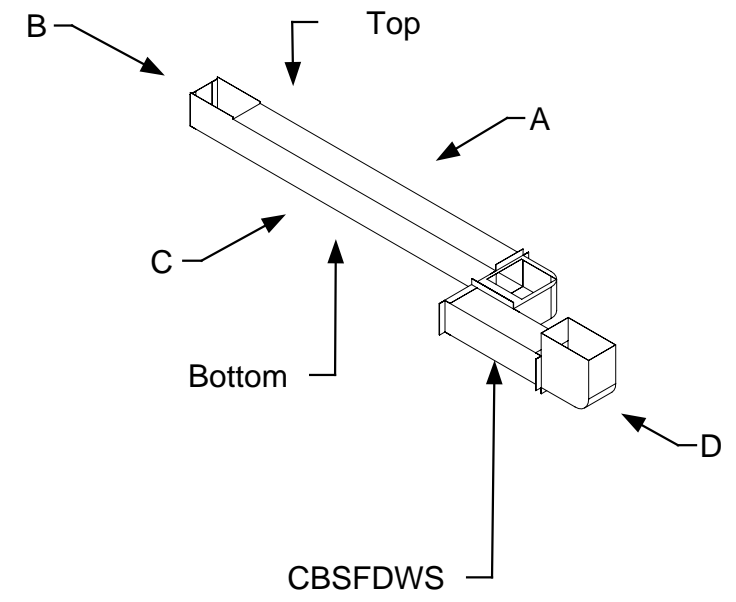


DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly Second Floor Supply Completed Dim.'s Detail 1
MODEL(S): Hartford
PAGE 24

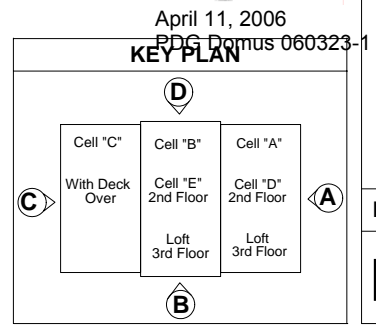
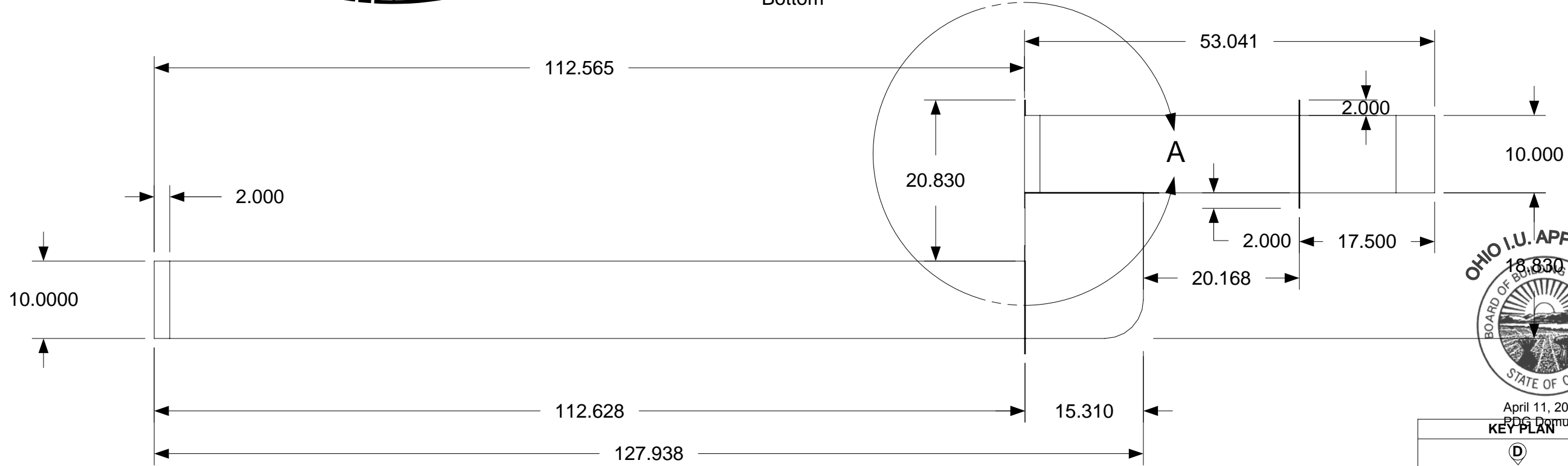


A

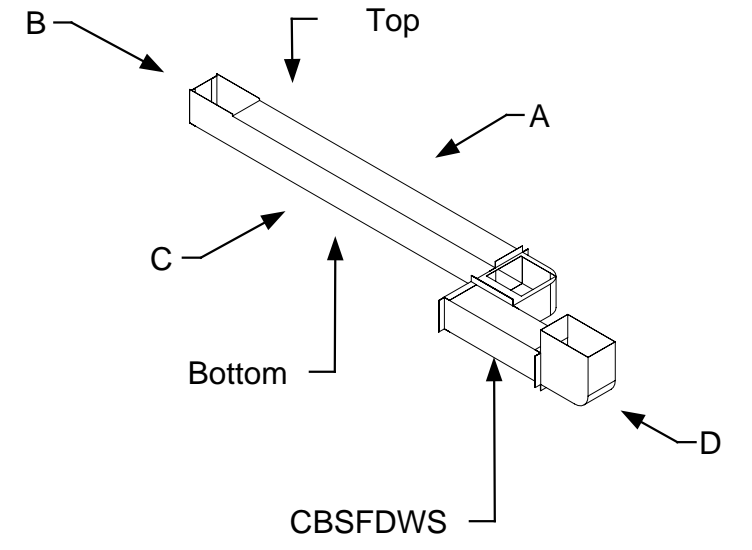
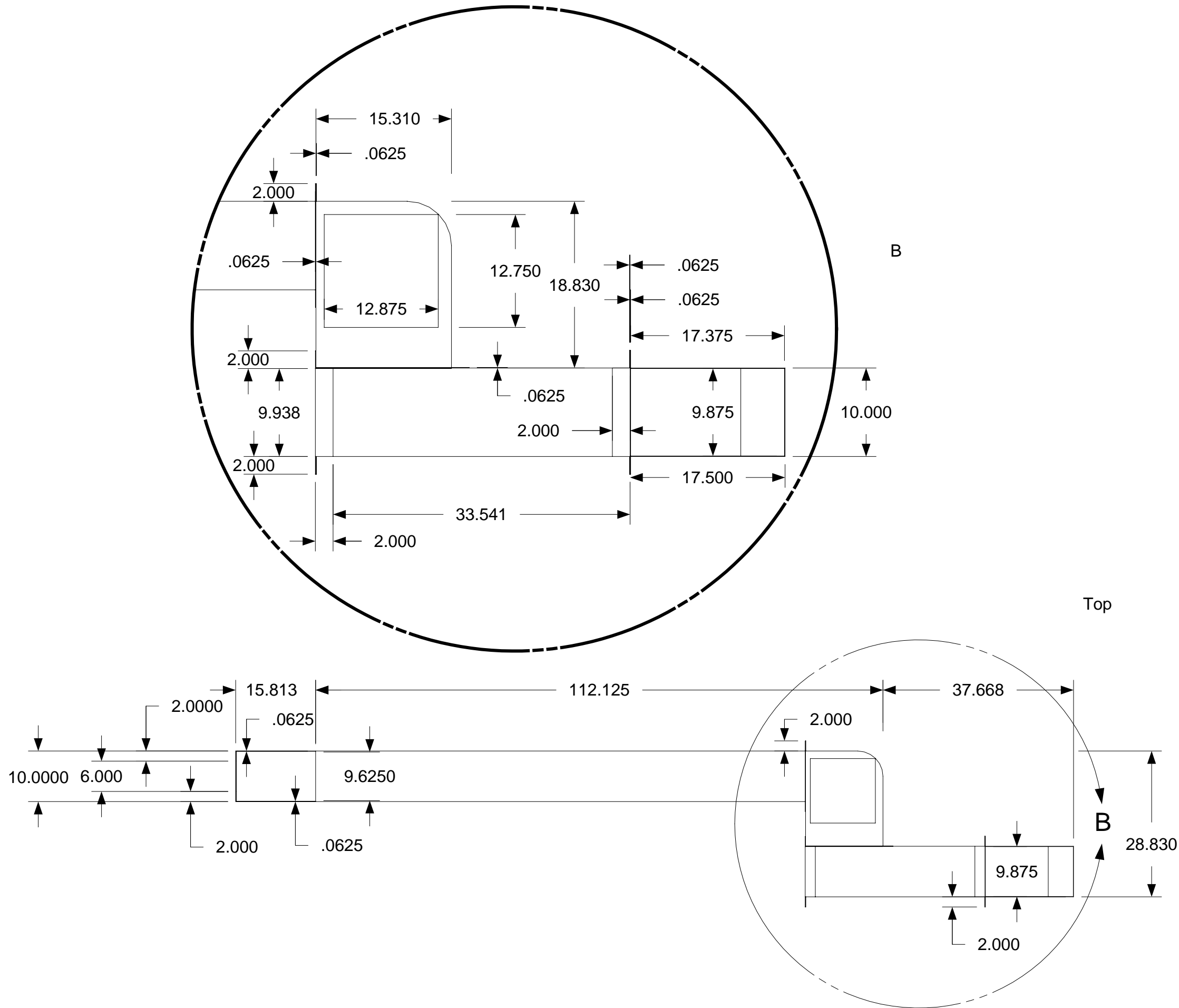
Thickness .0625"




Bottom




DRAWING
 Manufacturing
 Cell B
 Assembly-
 HVAC Type 1
 Sub-Assembly
 Second Floor
 Supply
 Completed
 Dimensions
 Detail 2
MODEL(S): Hartford
PAGE 25



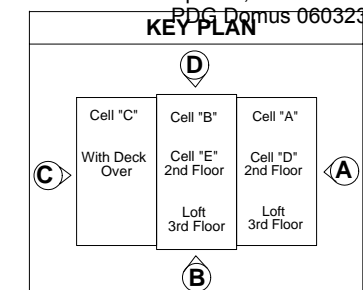
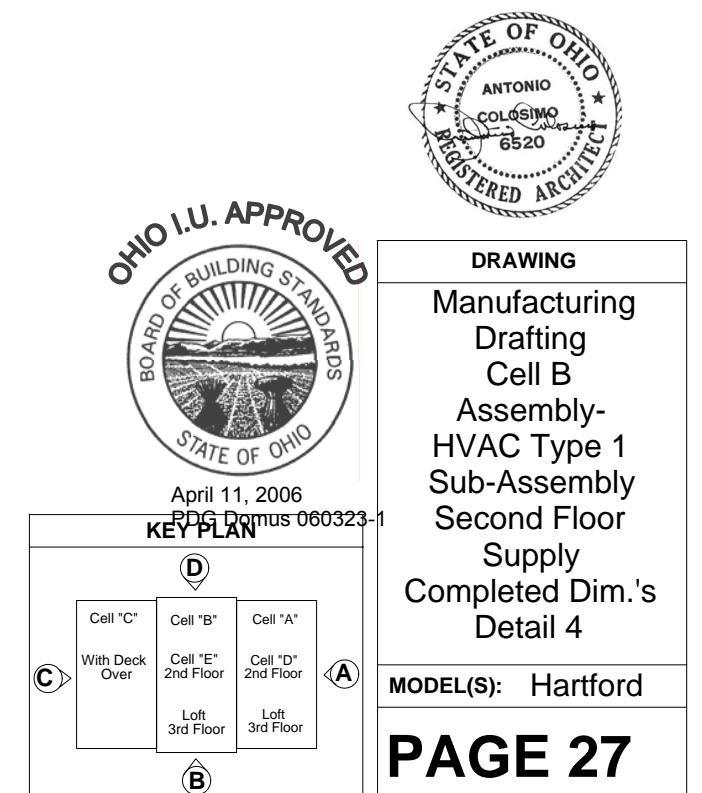
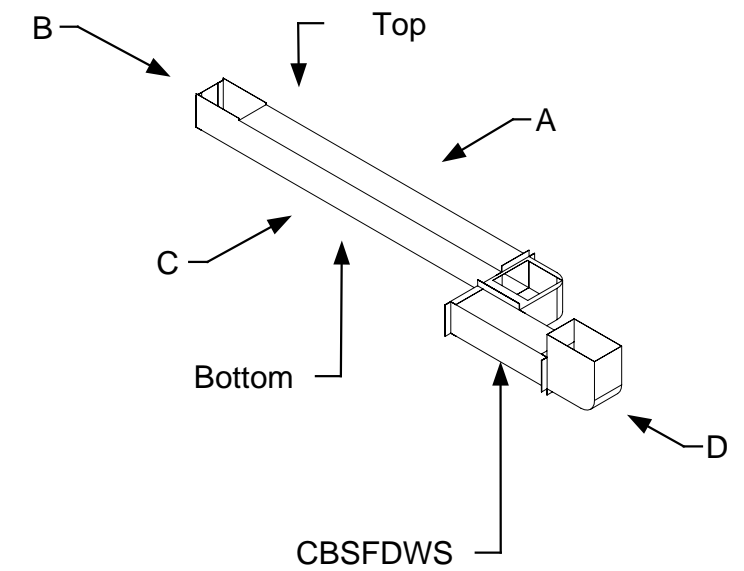
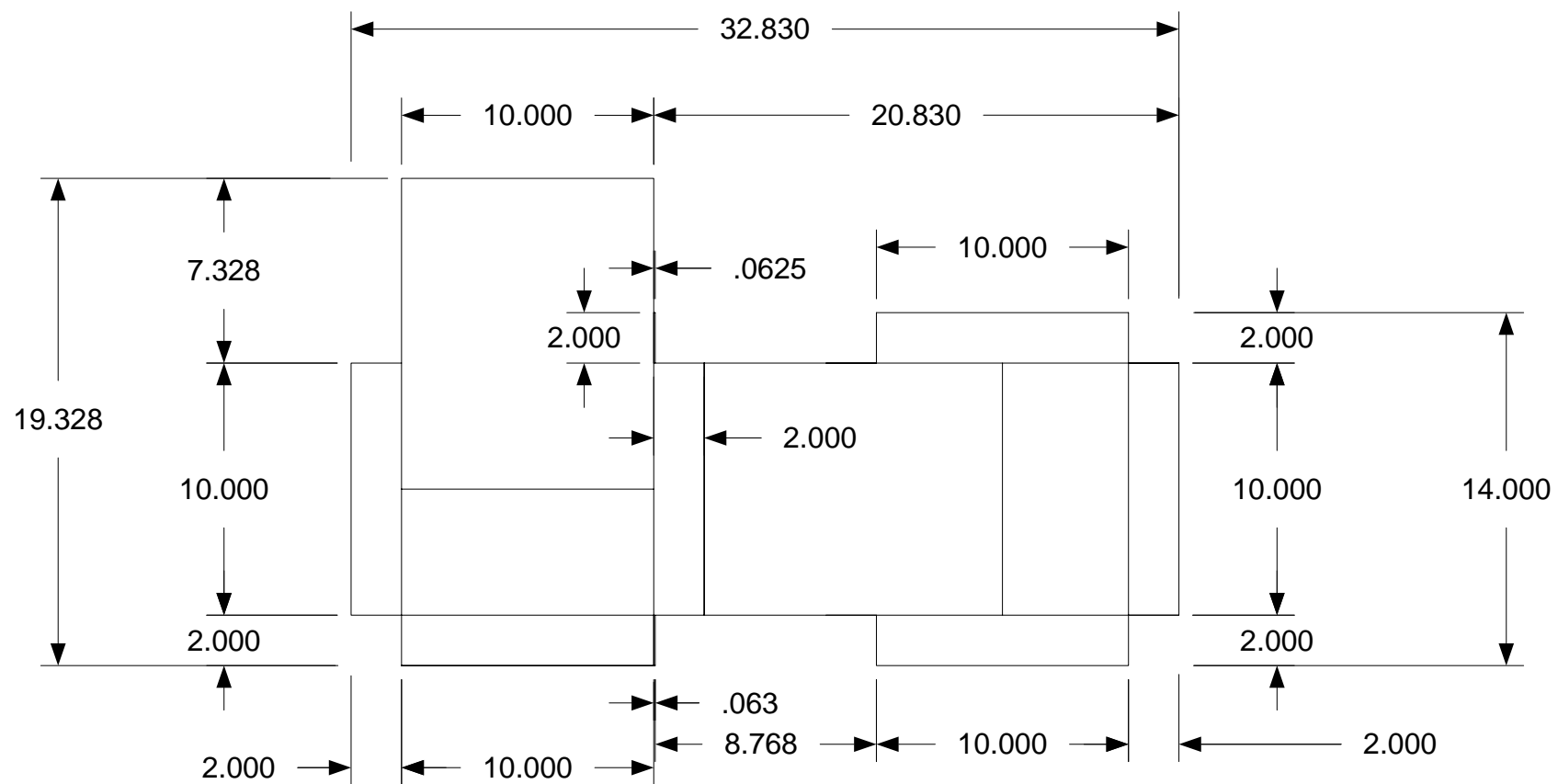
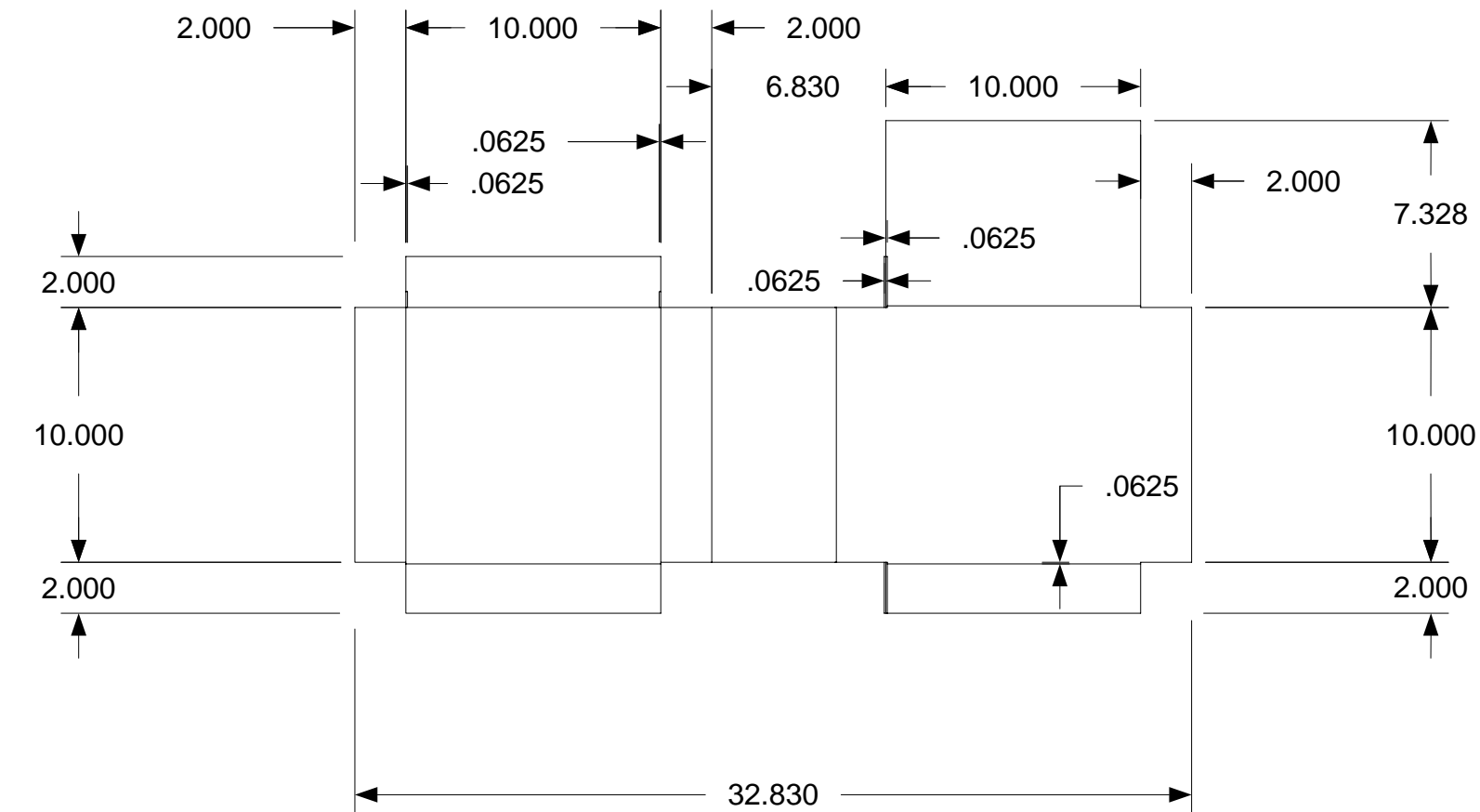


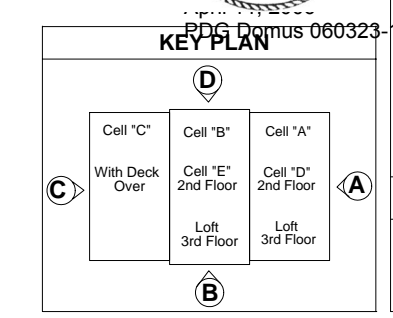
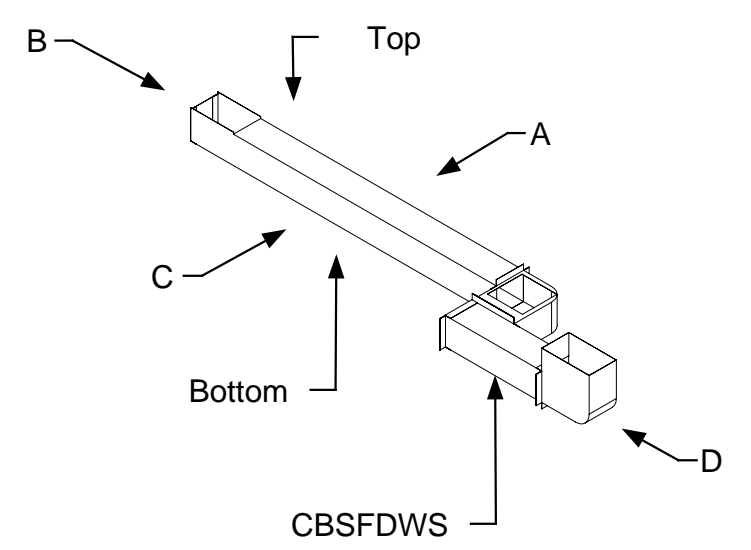
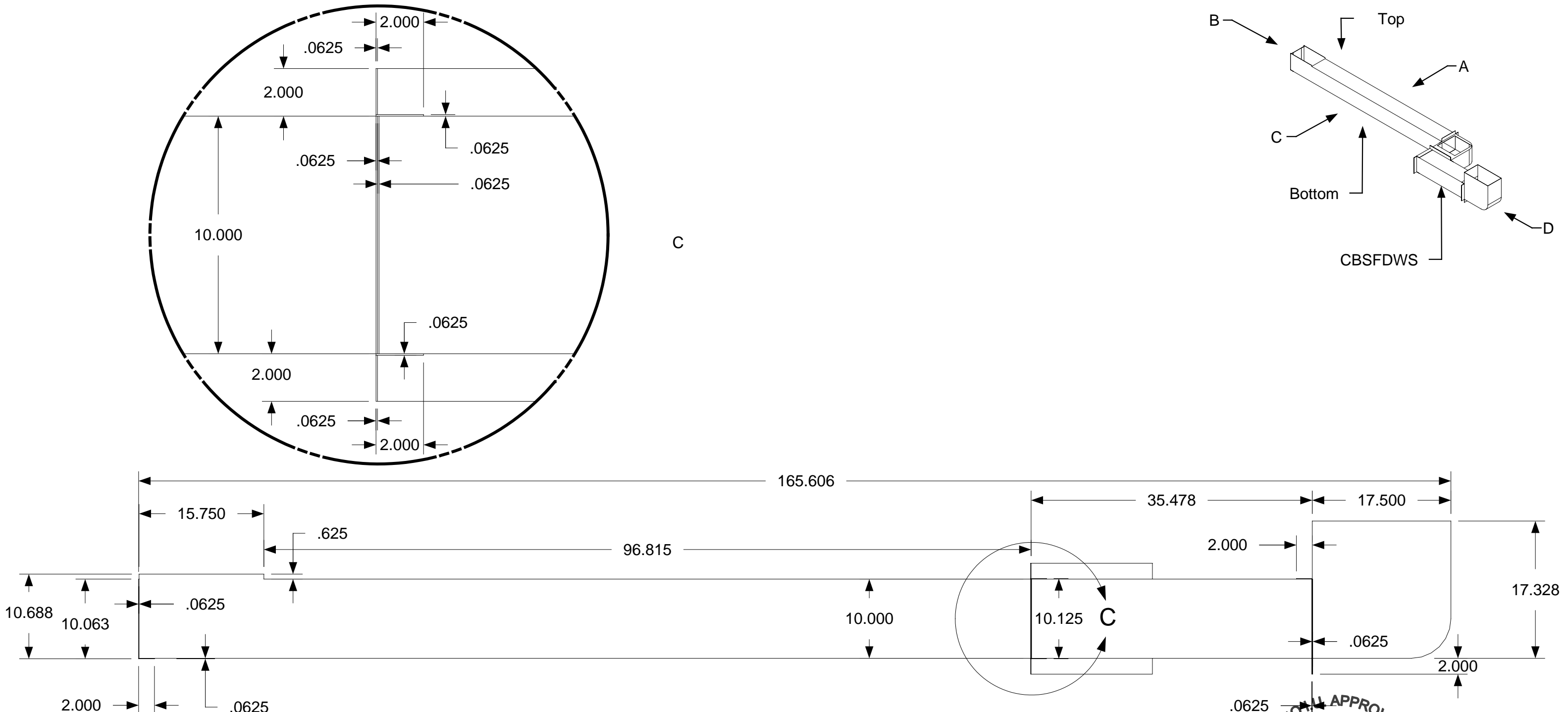
April 11, 2006
PDC Permit 060323-1



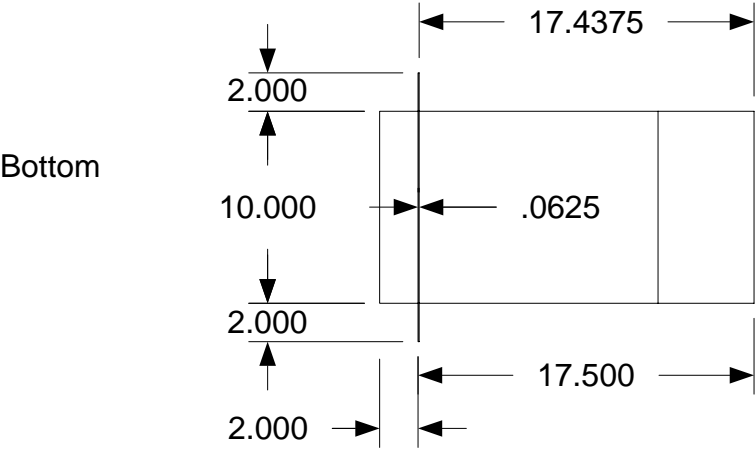
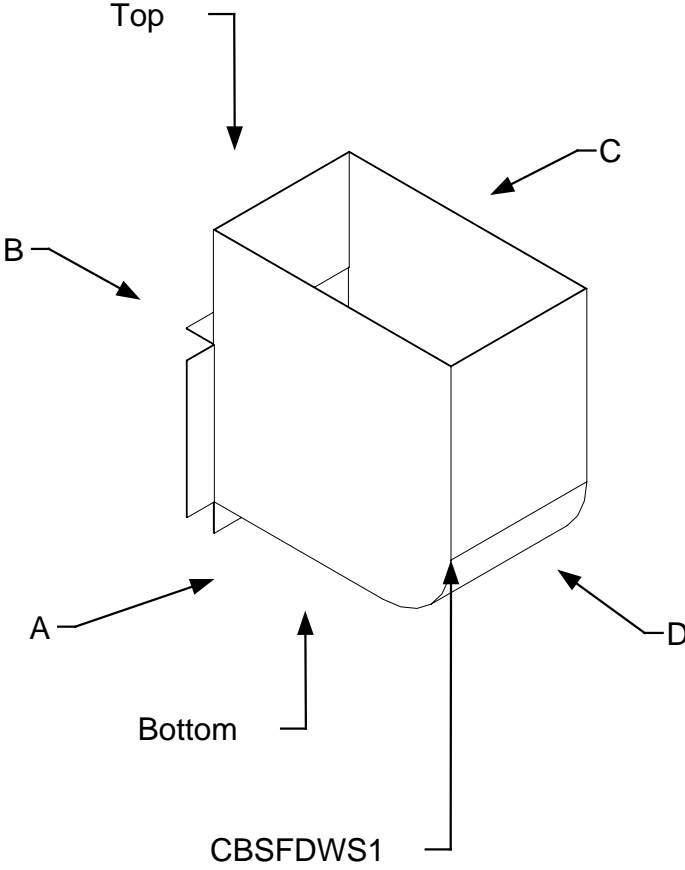
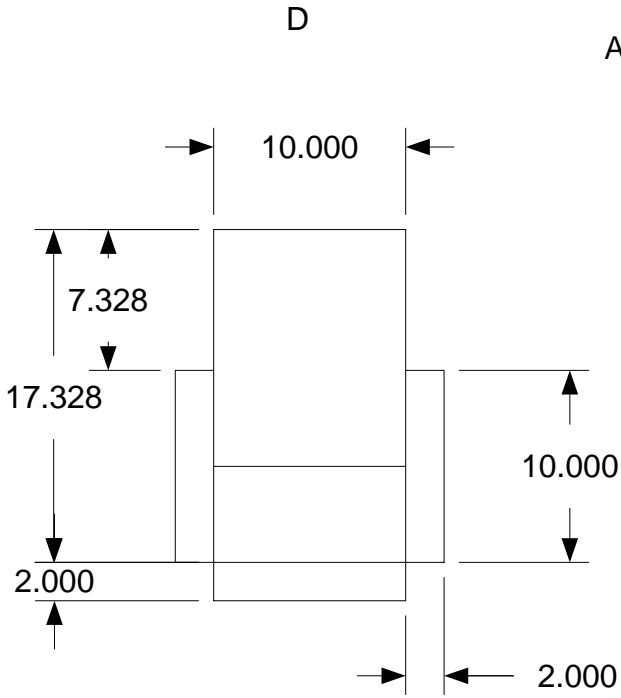
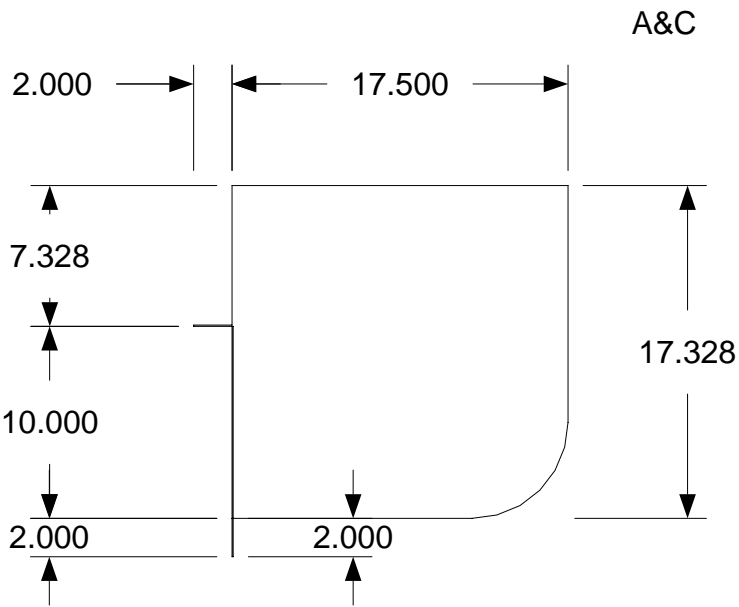
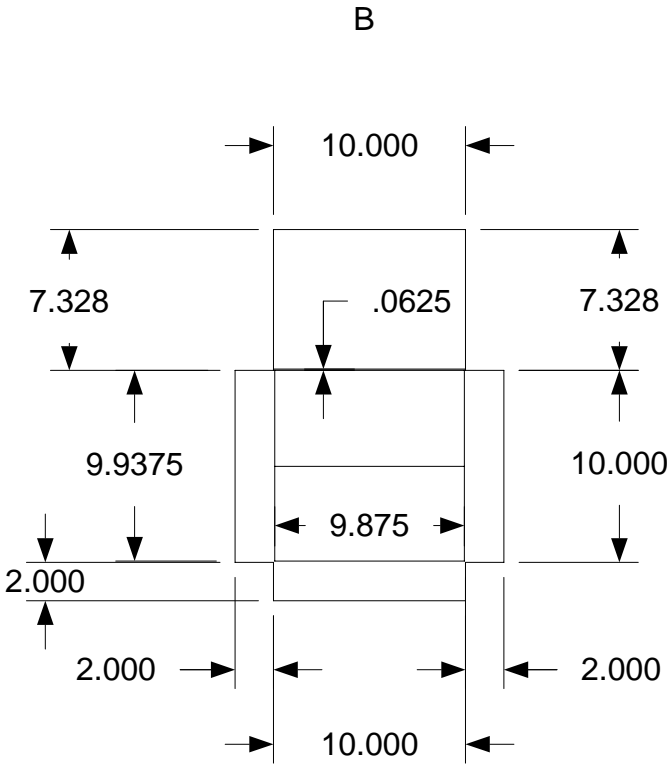
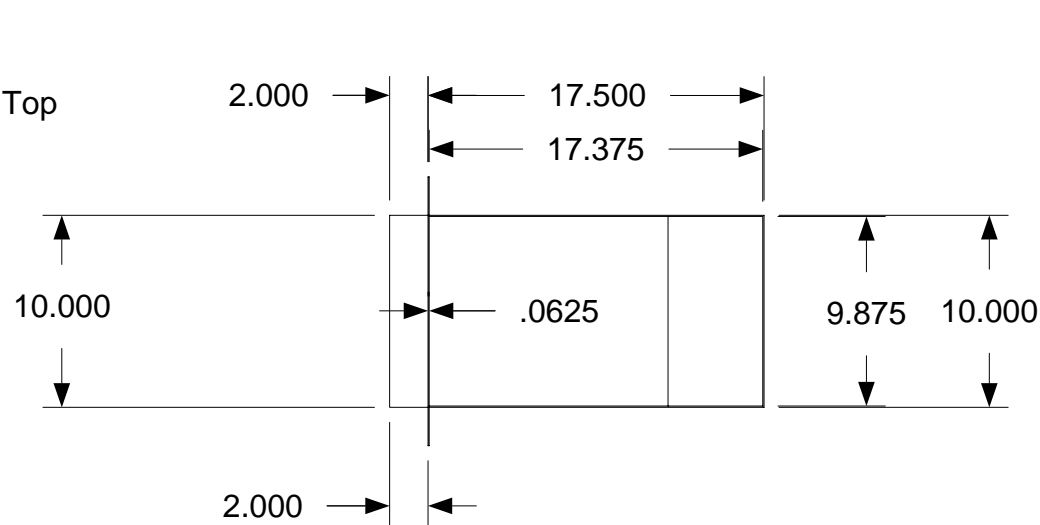
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly Second Floor Supply Completed Dim.'s Detail 3	
MODEL(S): Hartford	
PAGE 26	

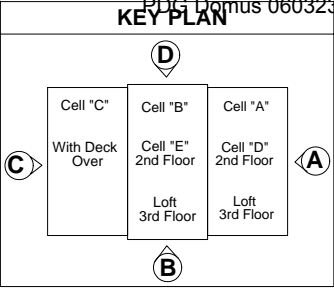




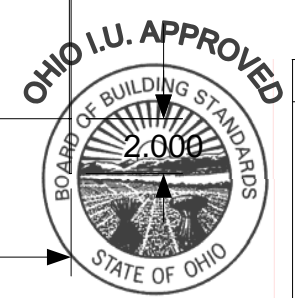
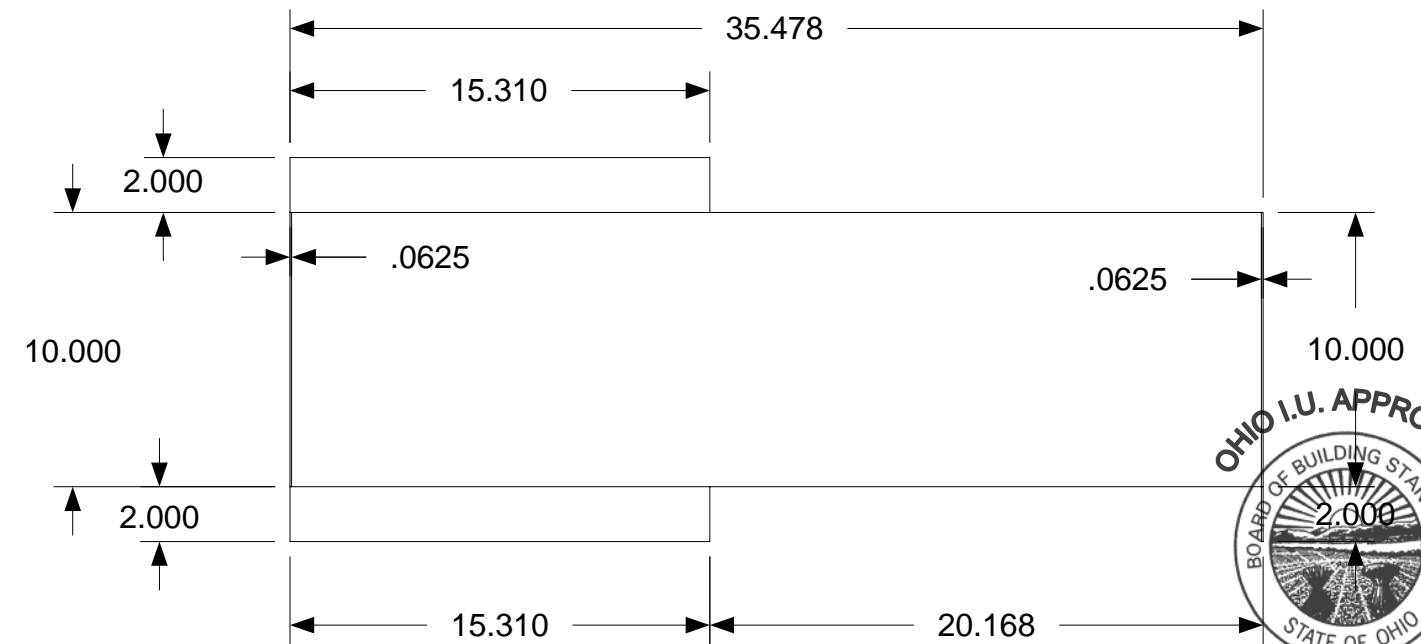
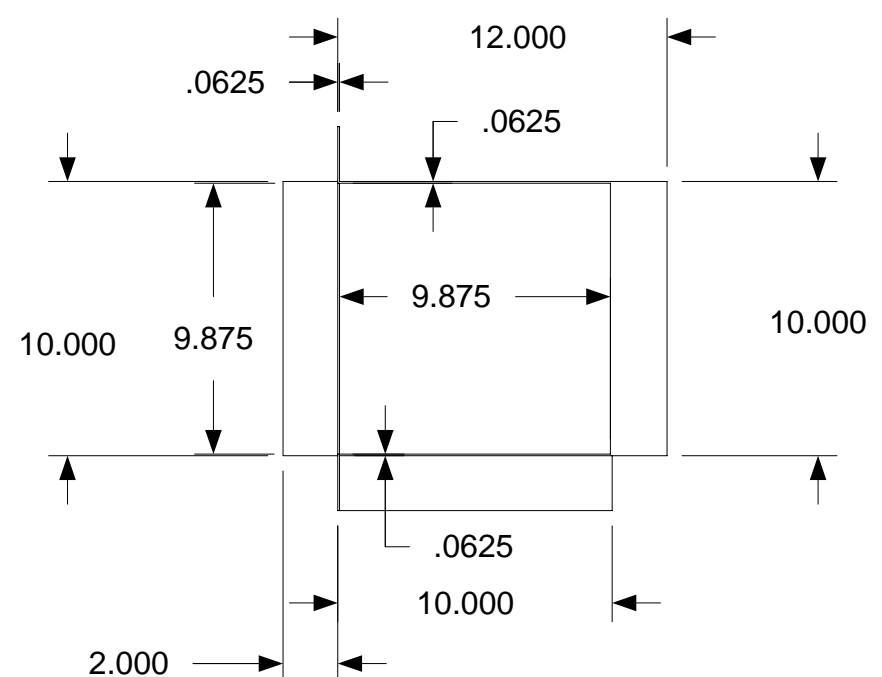
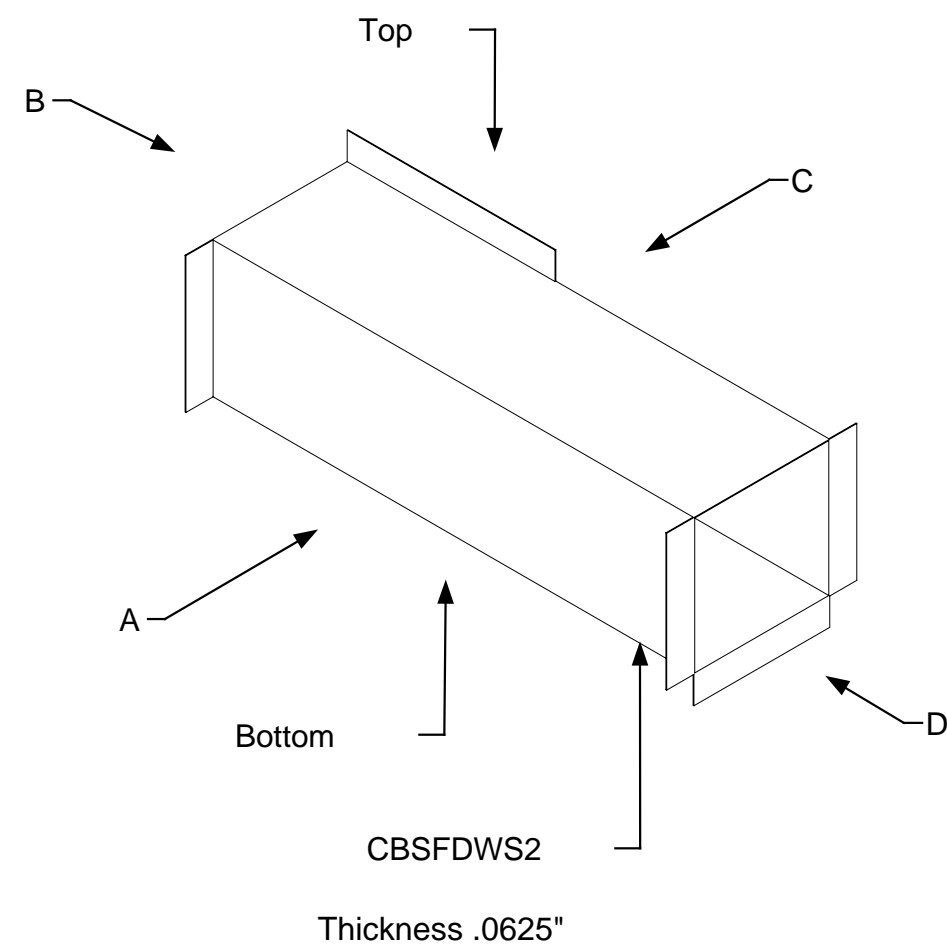
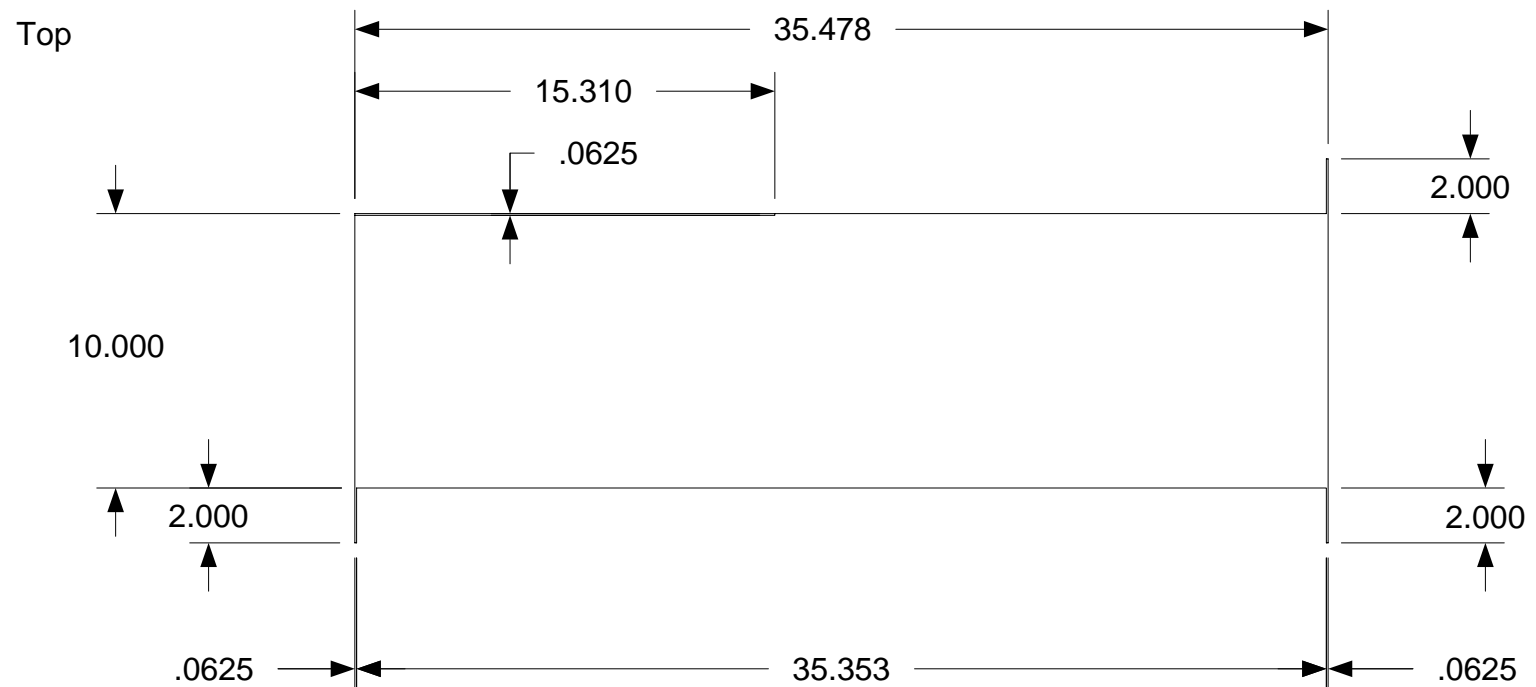
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly Second Floor Supply-Assembly Completed Dim.'s Detail 5
MODEL(S): Hartford
PAGE 28



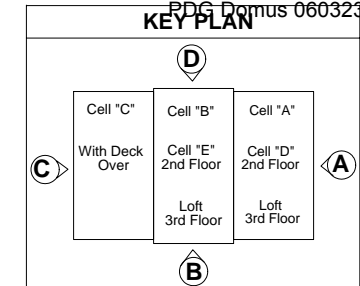
April 11, 2006
PDC-Domus 060323-1



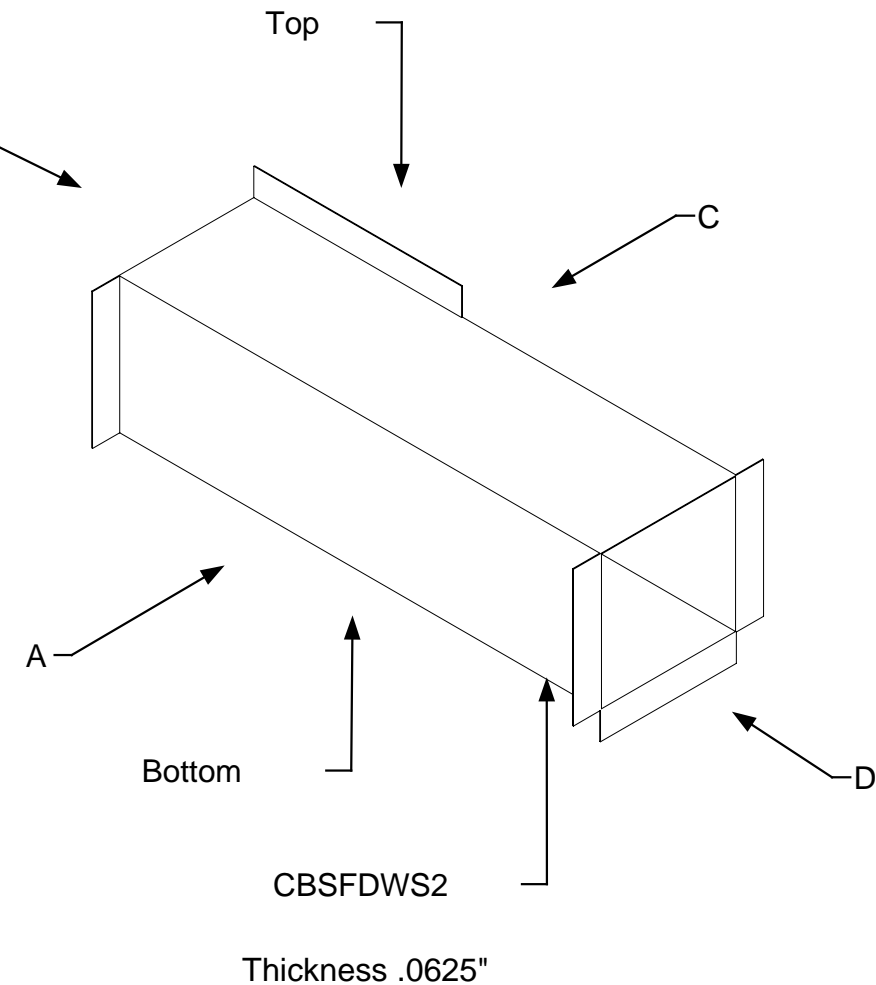
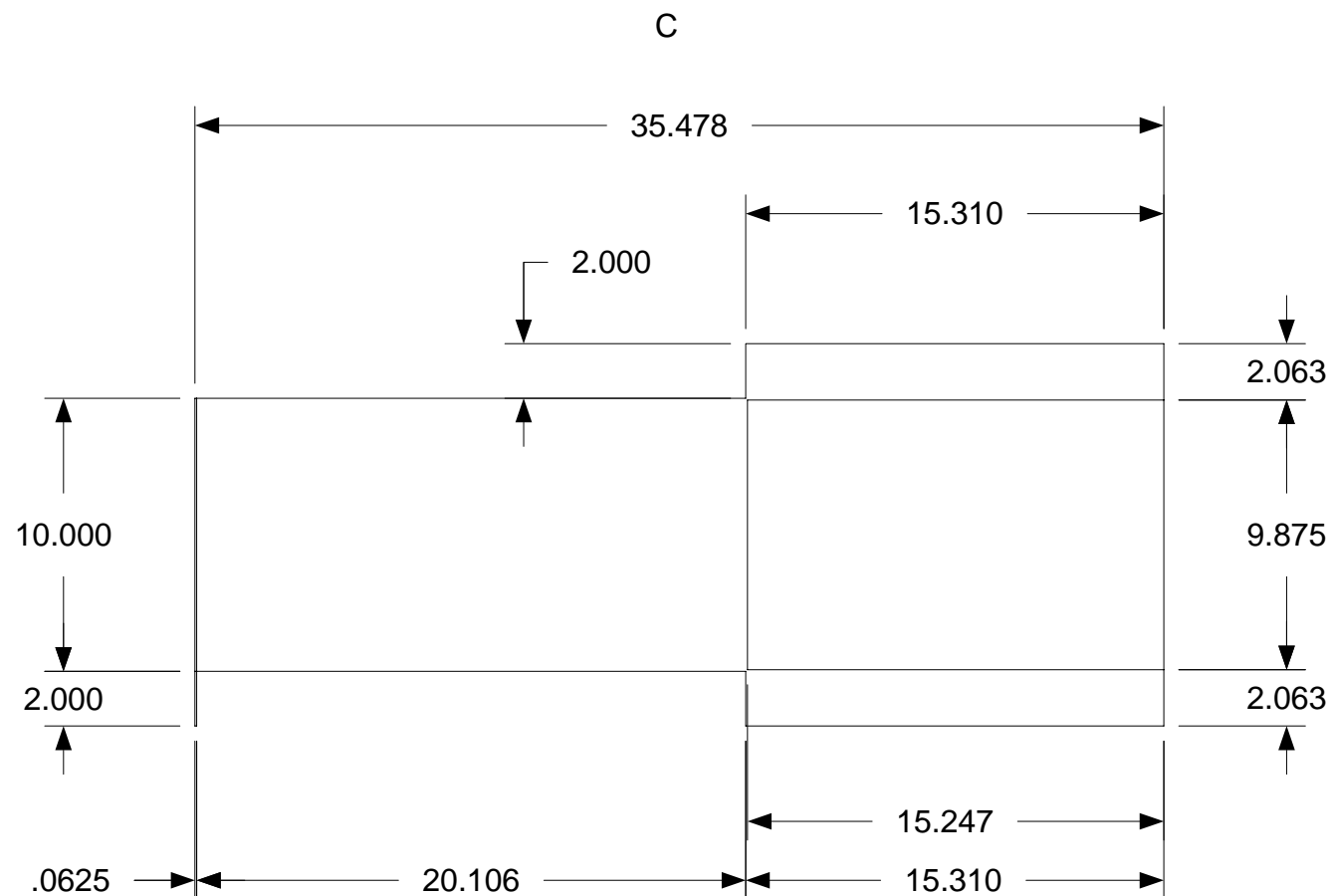
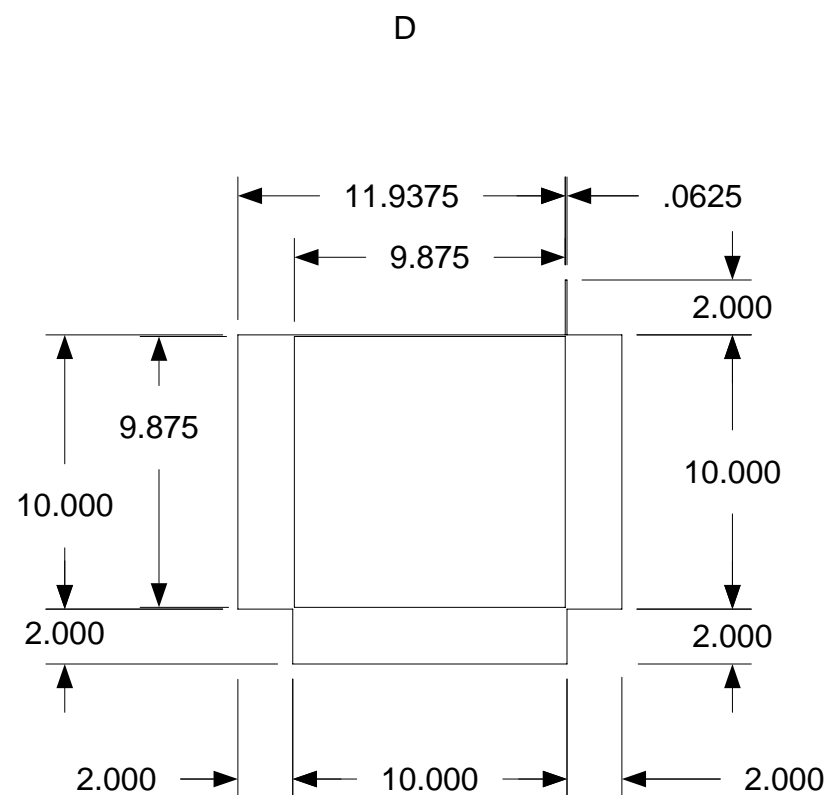
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBSFDWCS1
MODEL(S): Hartford
PAGE 29



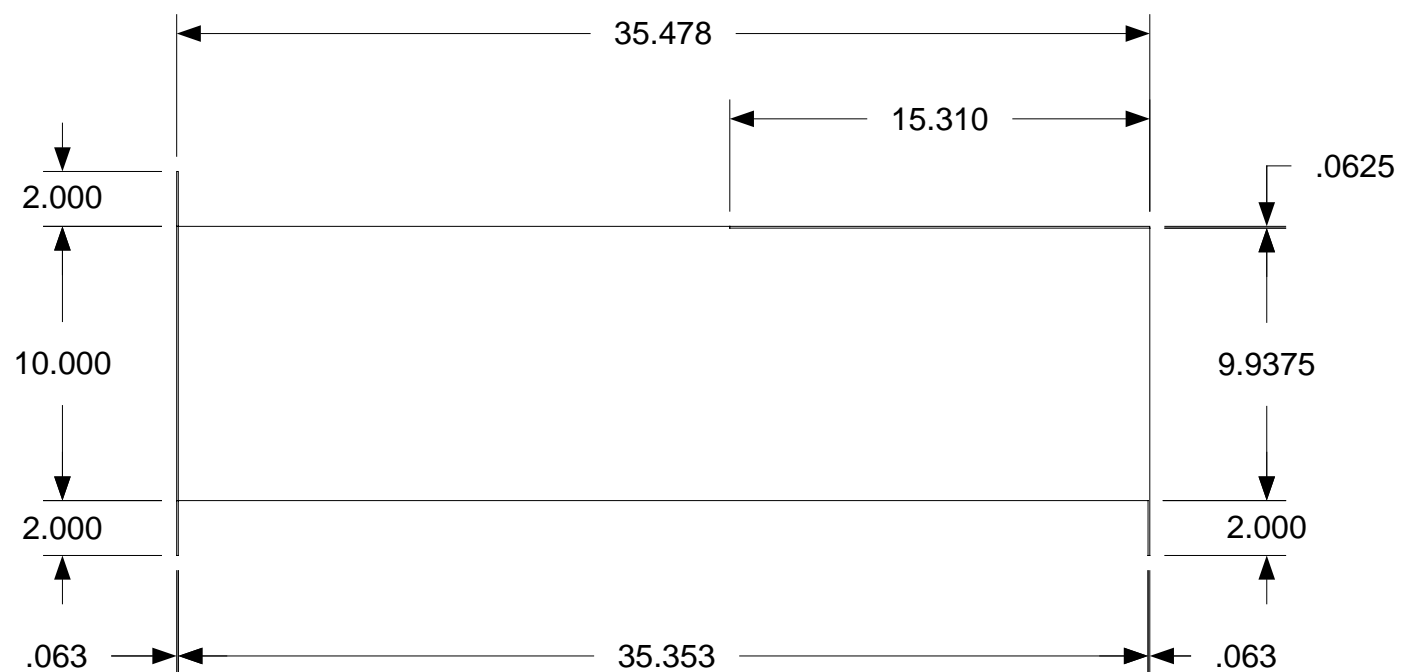
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly	
CBSFDWS2	
MODEL(S): Hartford	
PAGE 30	



Bottom



April 11, 2006
PDC-Domus 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

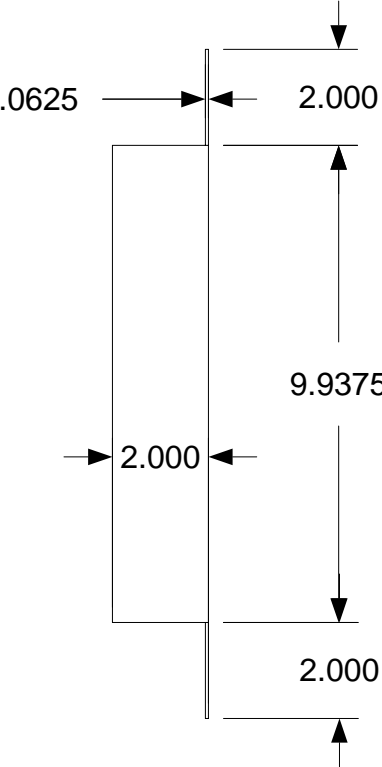
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly
CBSFDWS2
Dimensions 2

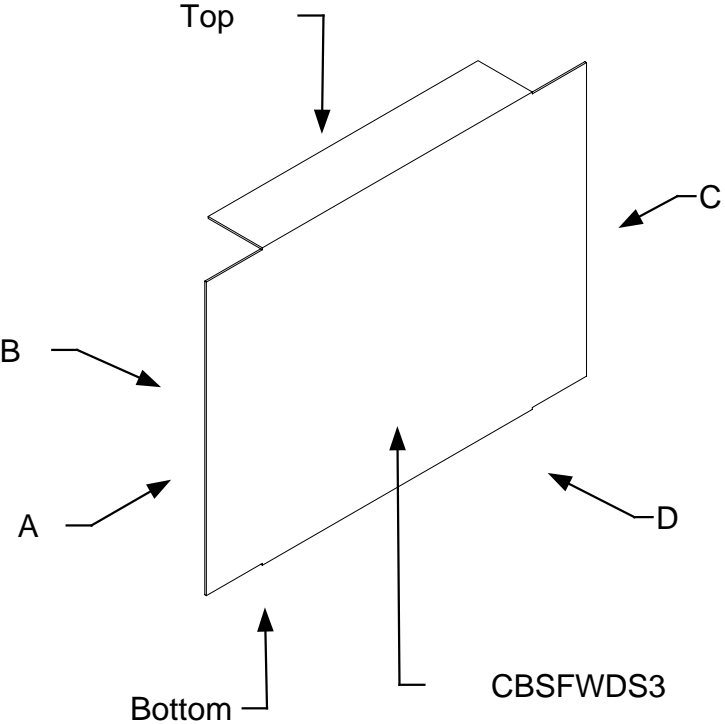
MODEL(S): Hartford

PAGE 31

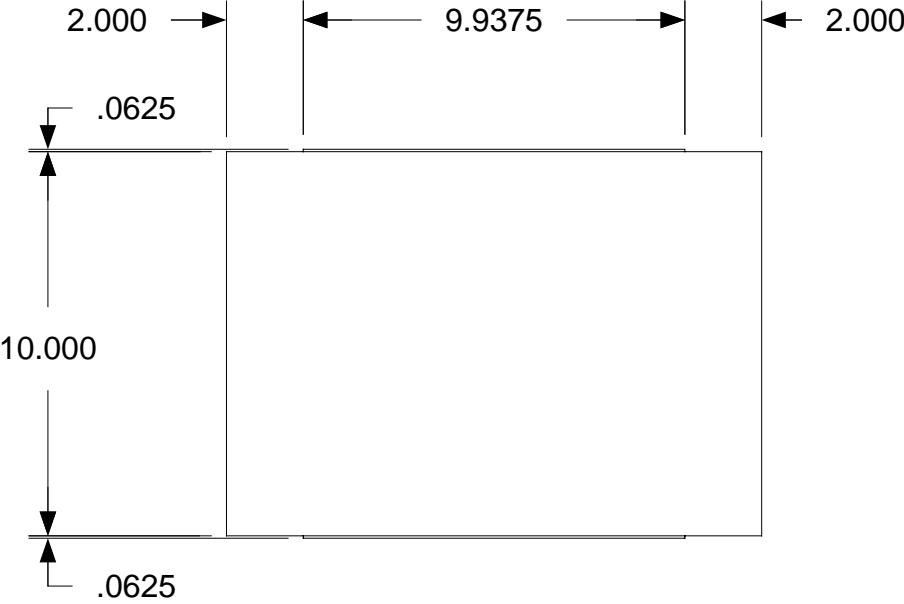
Top & Bottom



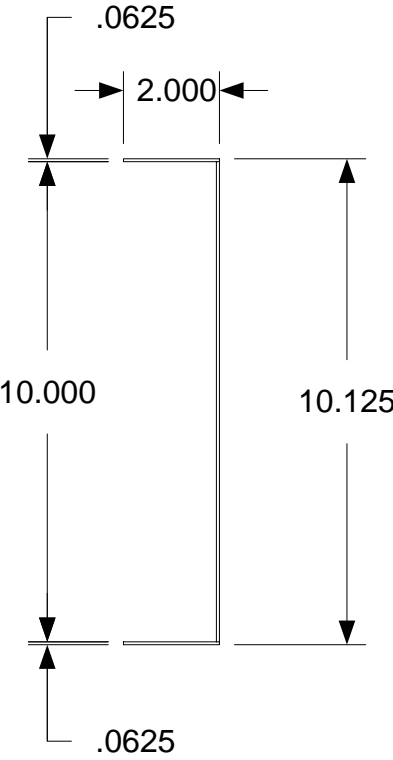
Thickness .0625"



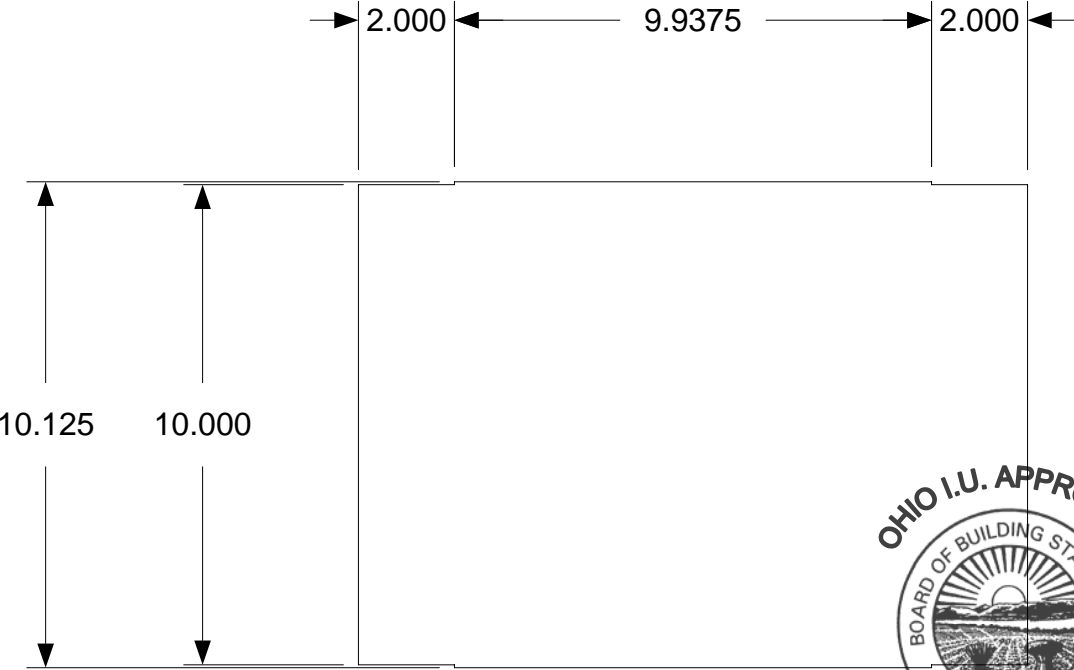
B



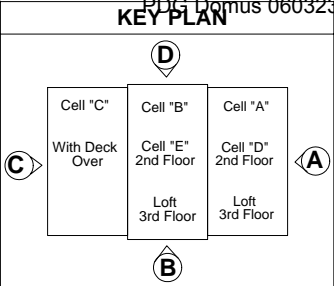
A&C



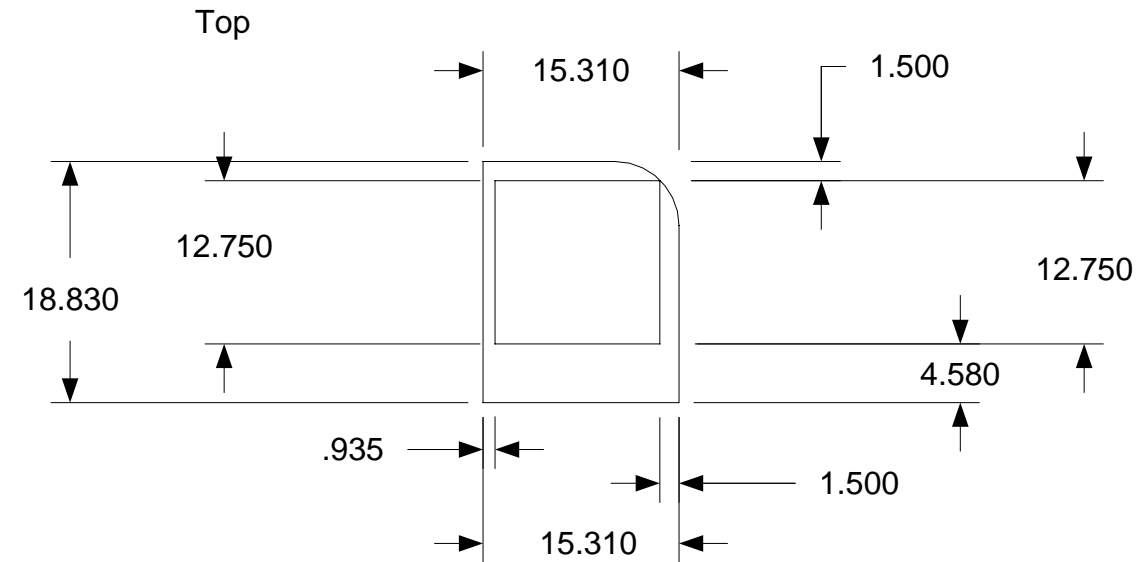
D



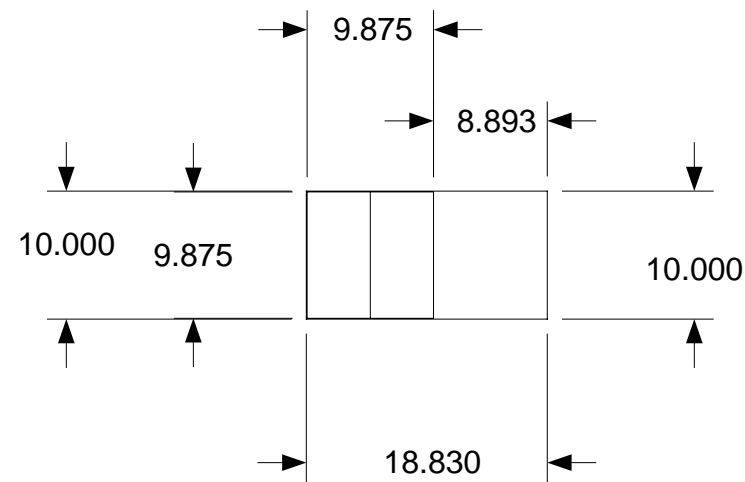
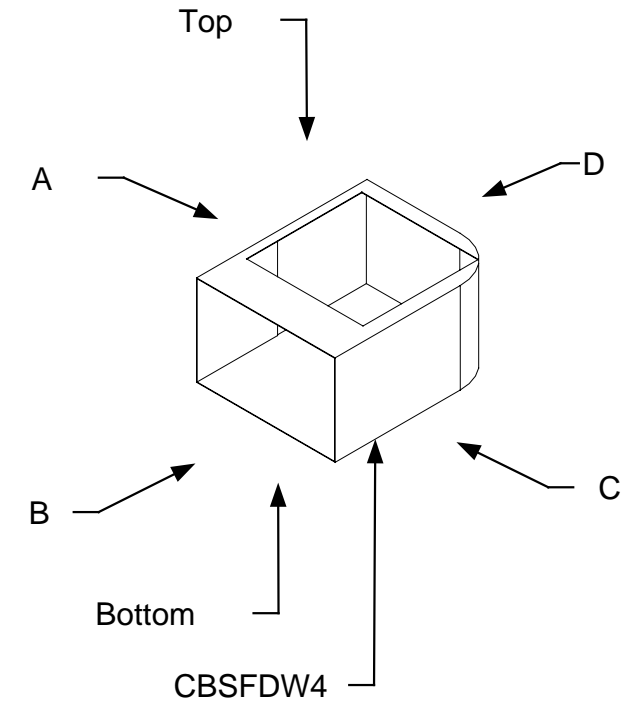
April 11, 2006
PDC Permit 060323-1



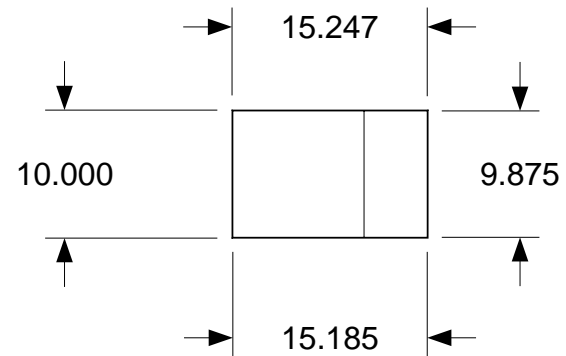
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBSFDWS3
MODEL(S): Hartford
PAGE 32



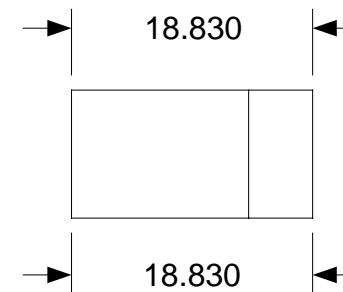
Thickness .0625"



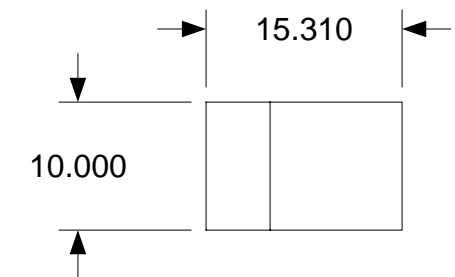
A



B



C

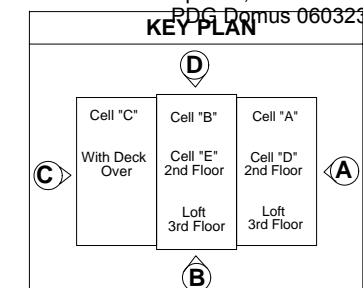


D

Bottom

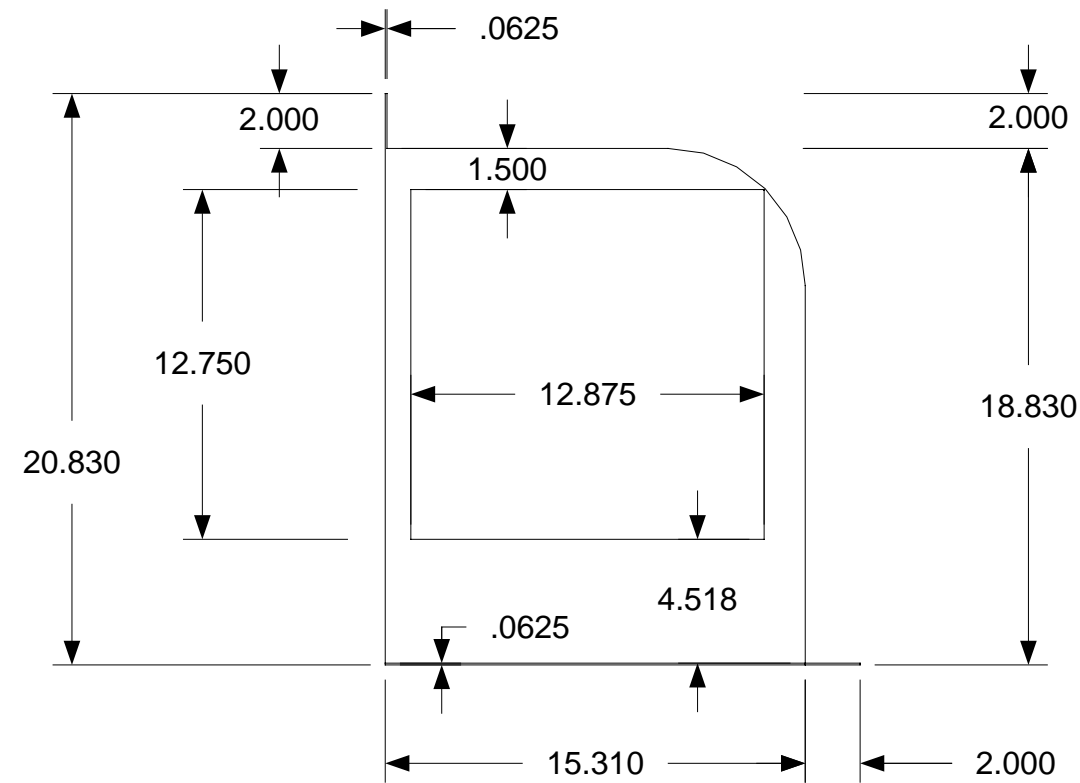


April 11, 2006
PDC Permit 060323-1



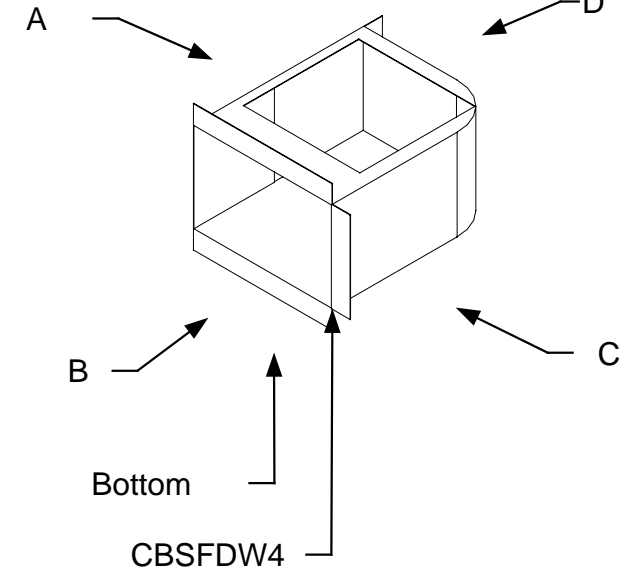
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBSFDWS4
MODEL(S): Hartford
PAGE 33

Top

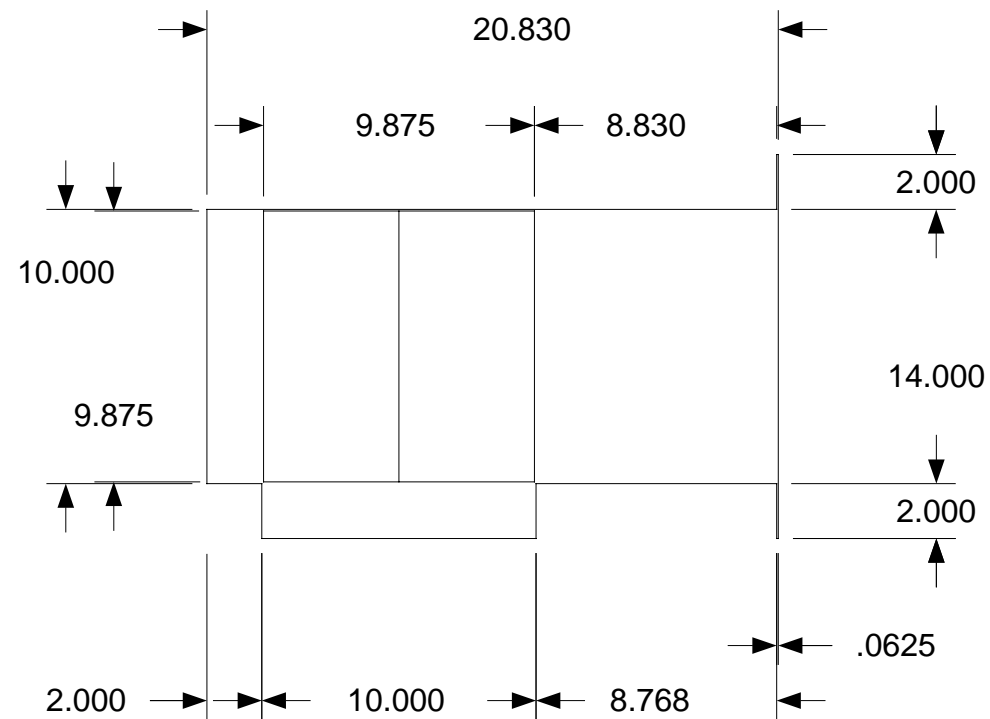


Thickness .0625"

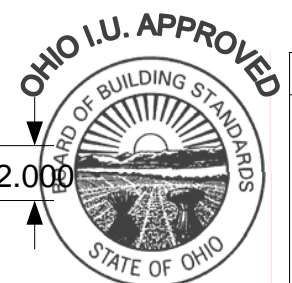
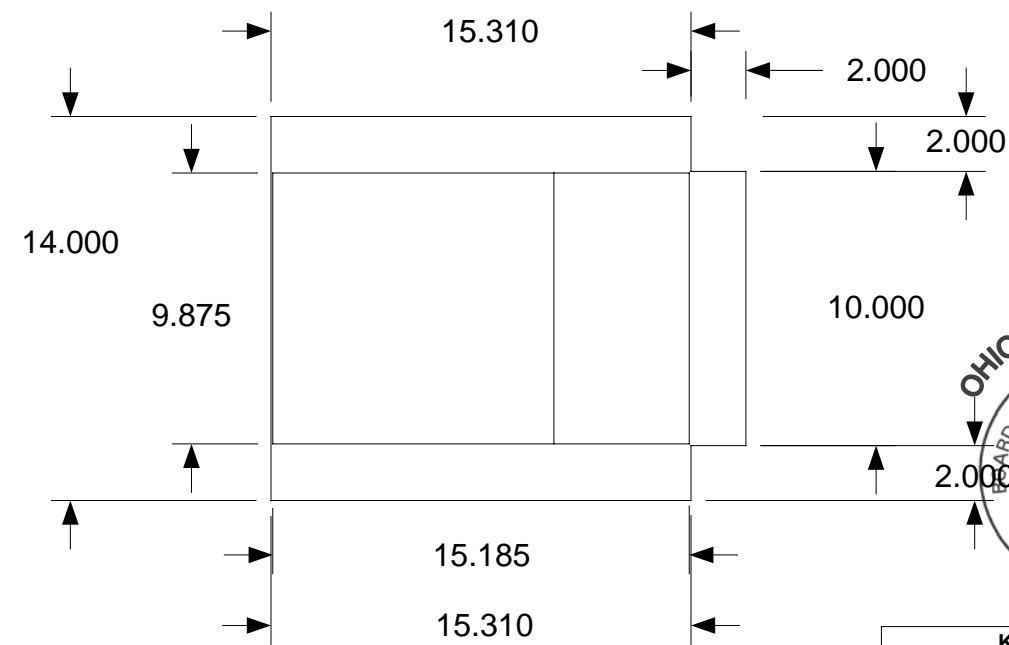
Top



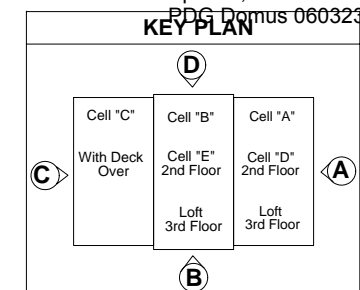
A



B



April 11, 2006
PDC Permit 060323-1



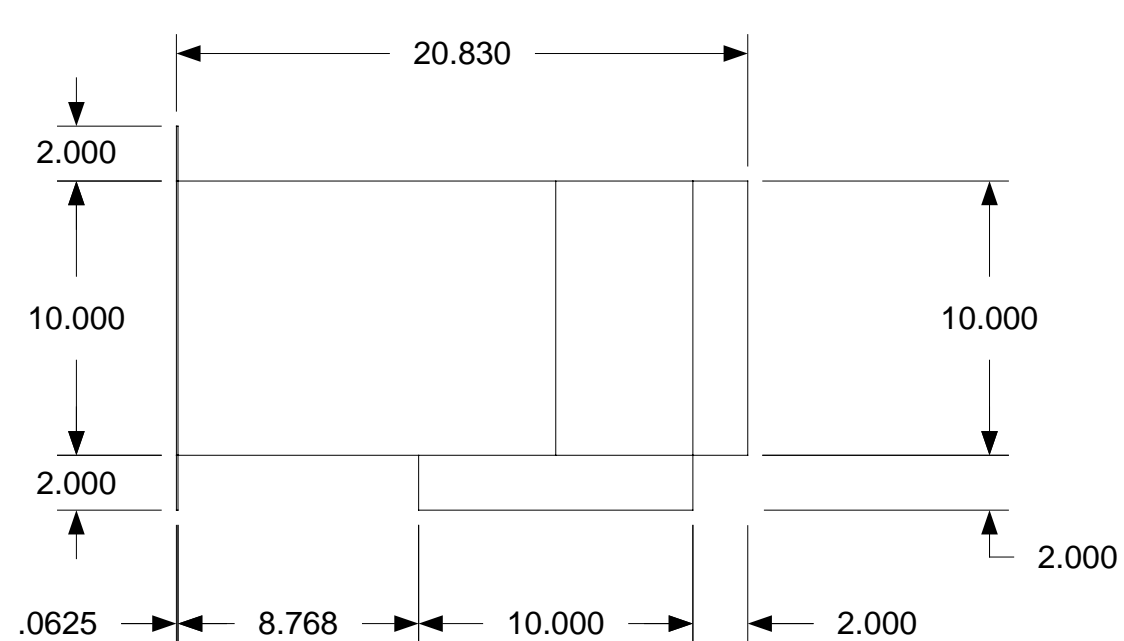
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

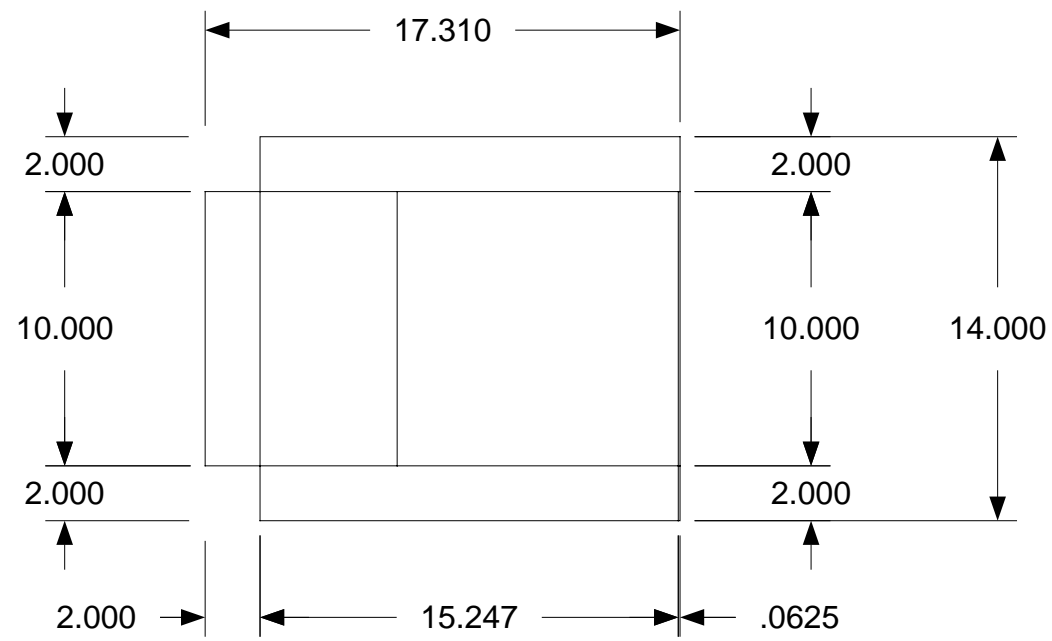
CBSFDWS4
Detail 1

MODEL(S): Hartford

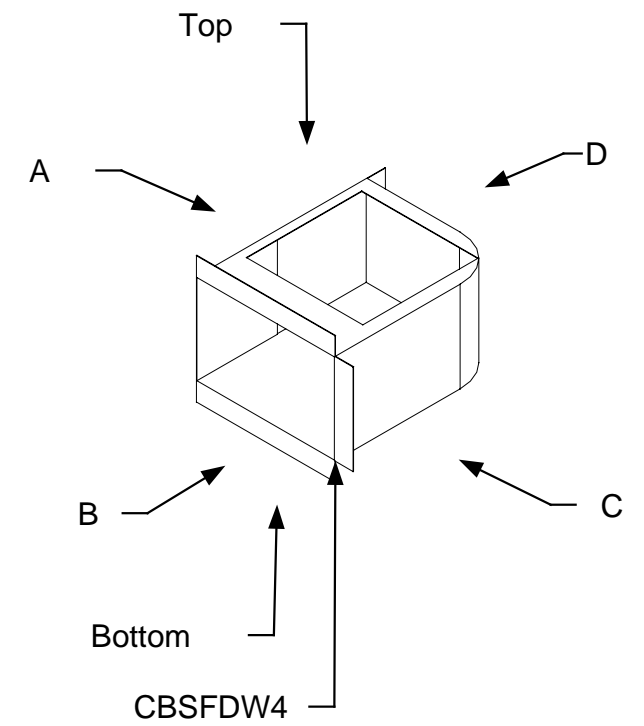
PAGE 34



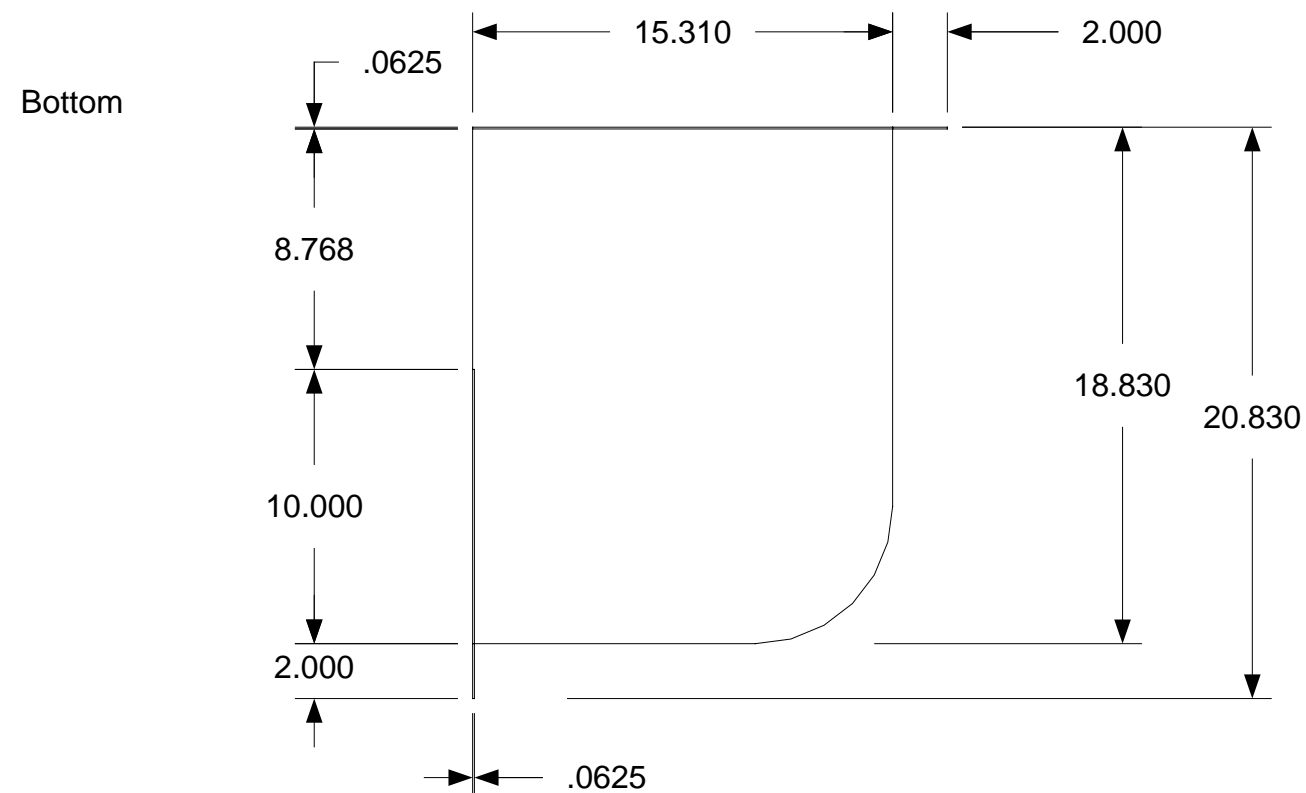
C




D




Thickness .0625"



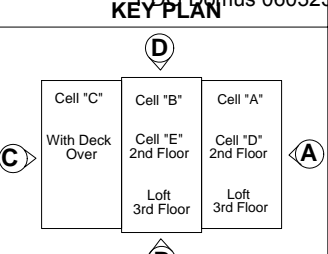
Bottom



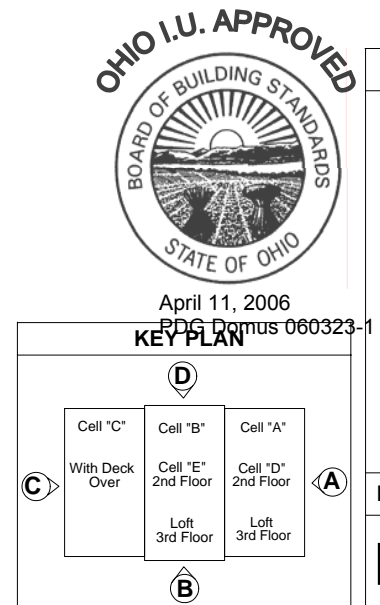
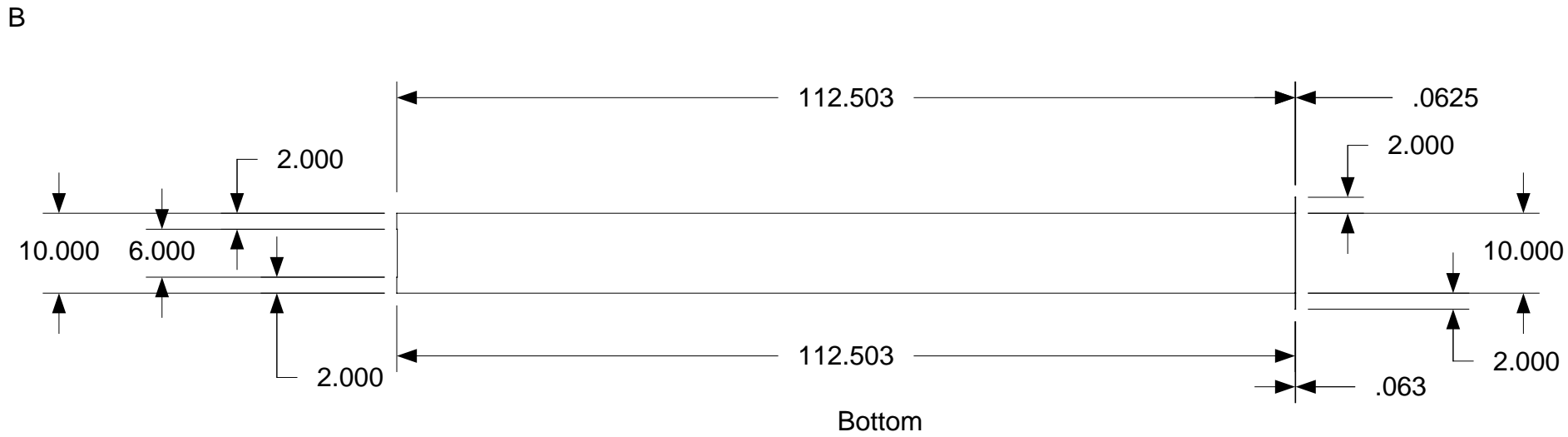
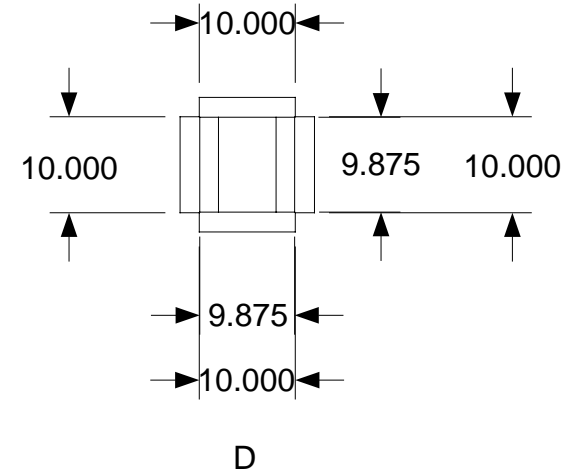
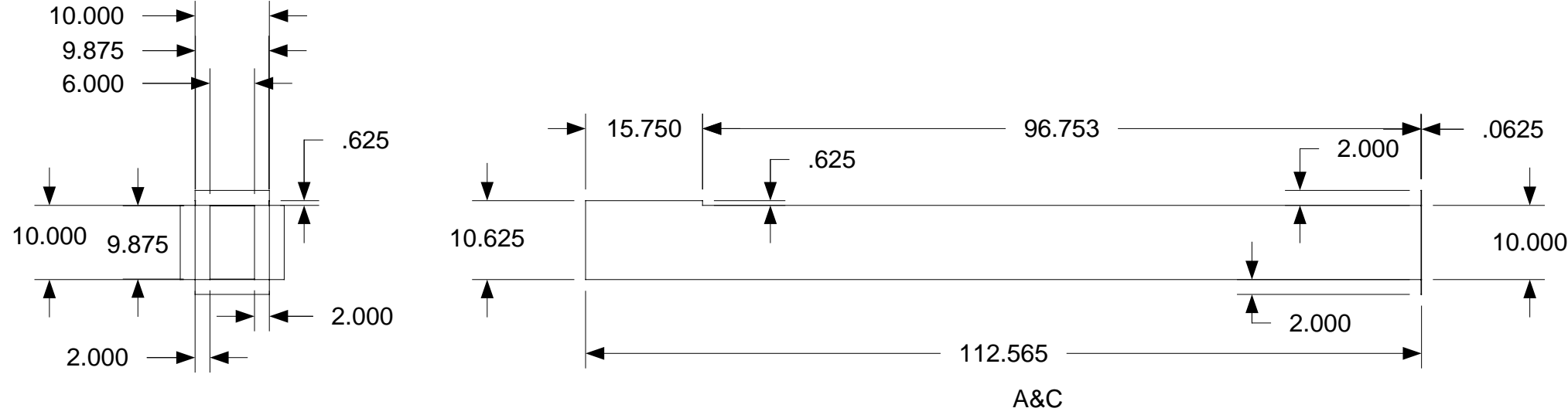
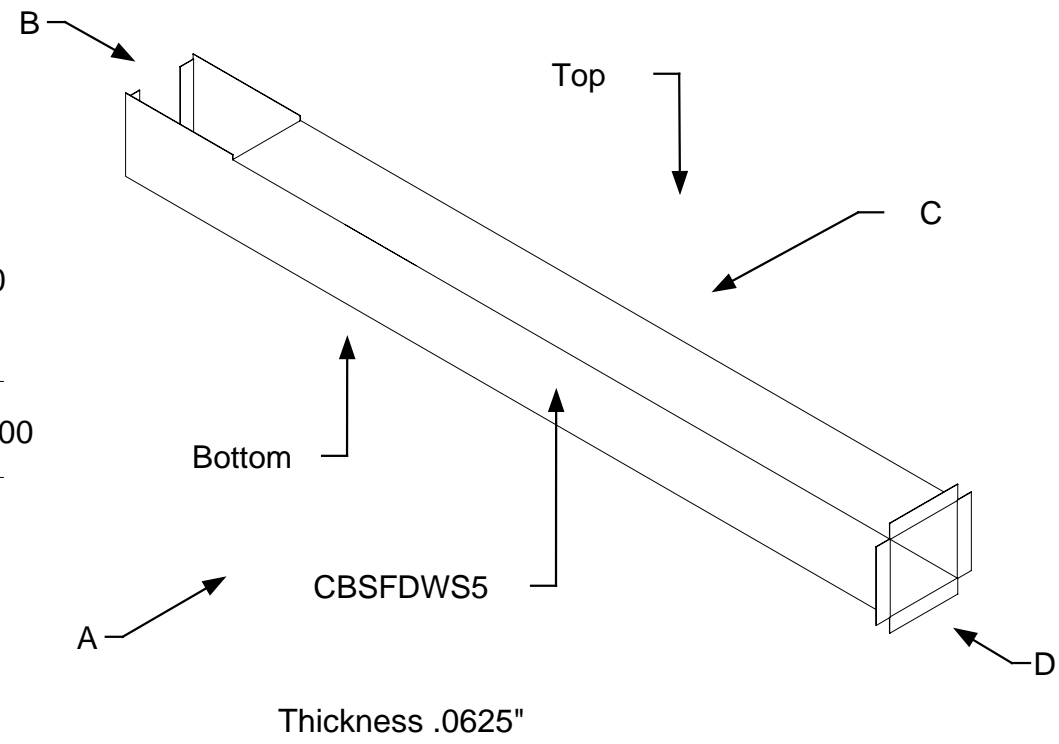
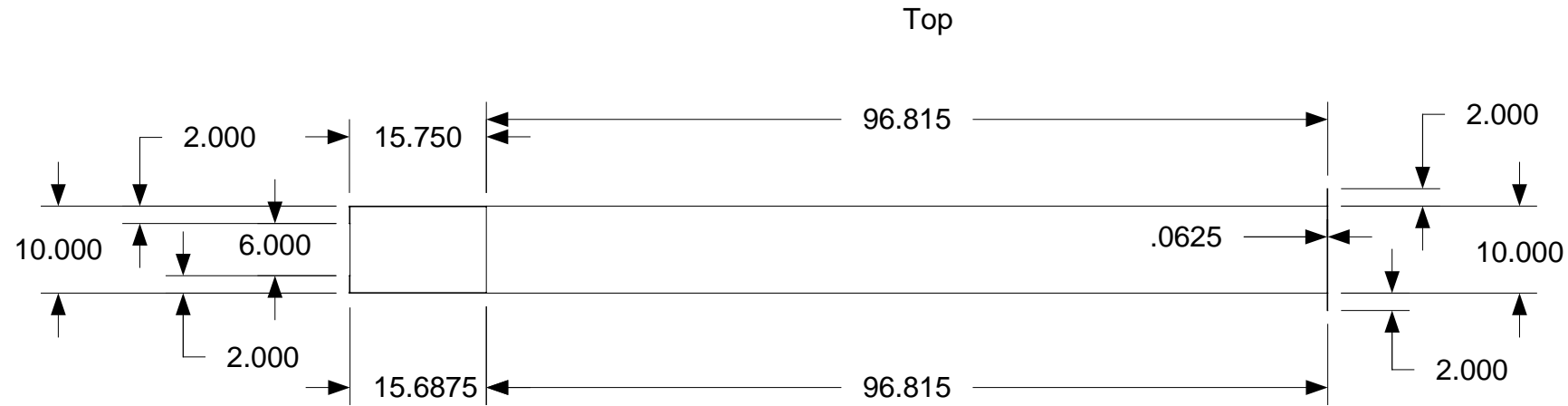
April 11, 2006
PDC Permit 060323-1



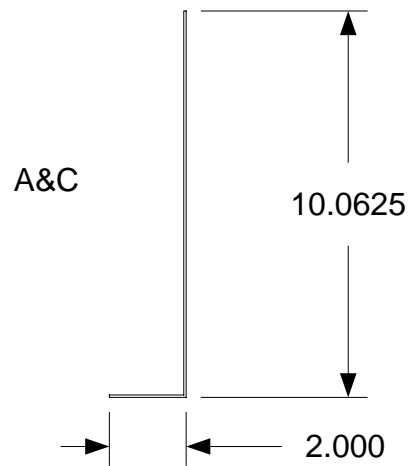
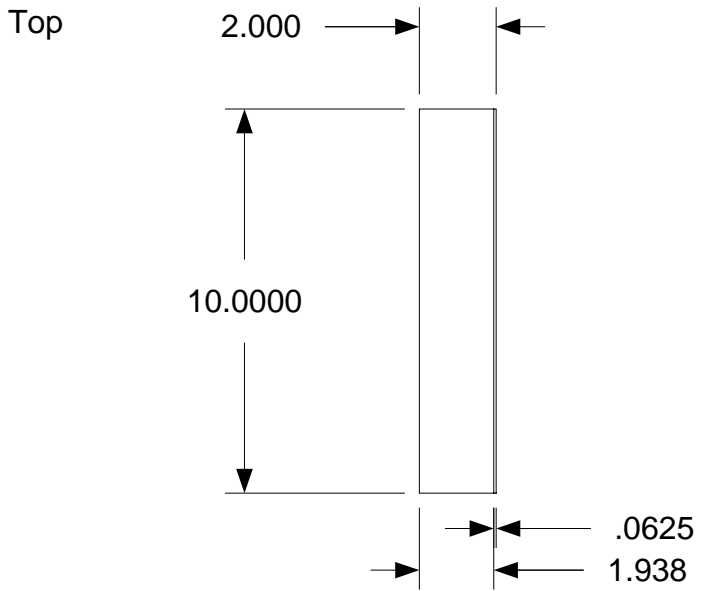
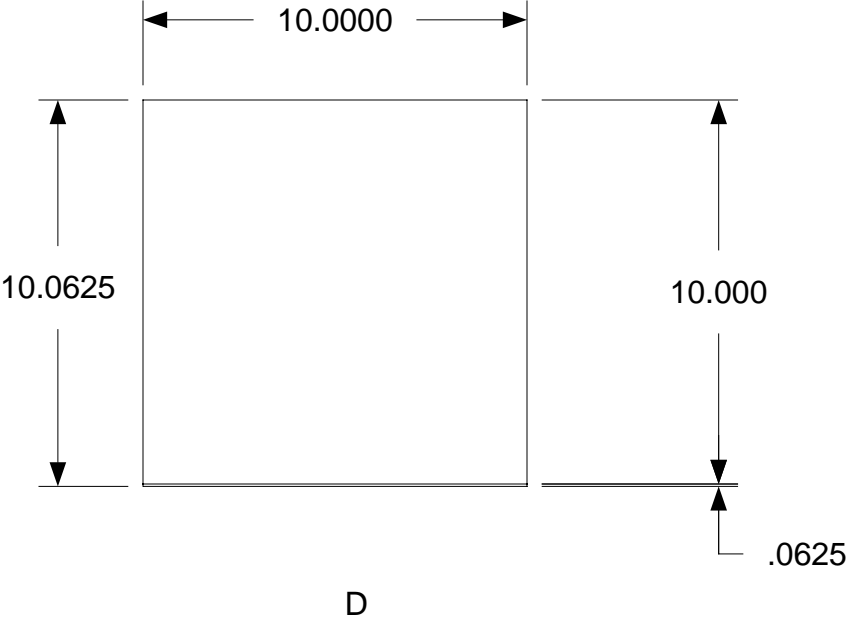
DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly	
CBSFDWS4 Detail 2	
MODEL(S): Hartford	



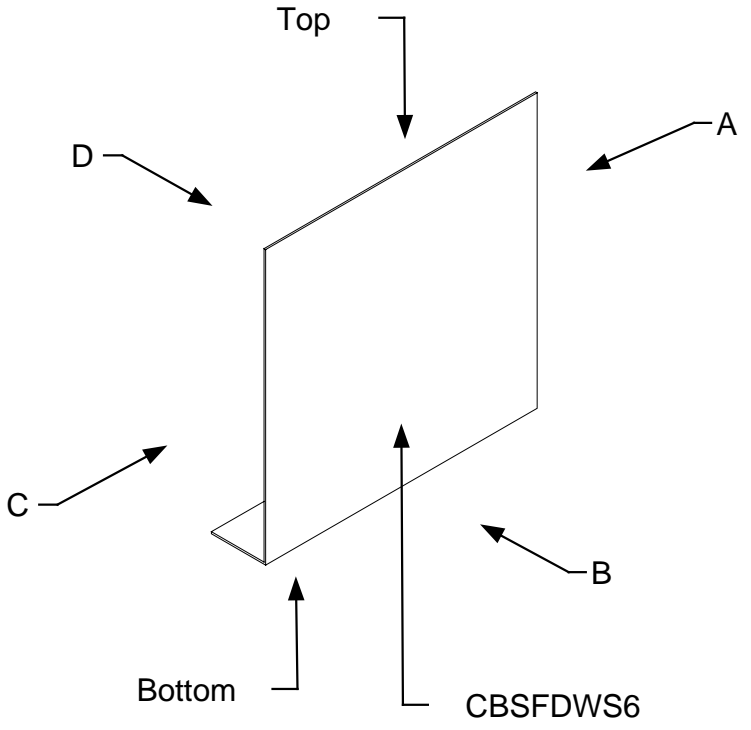
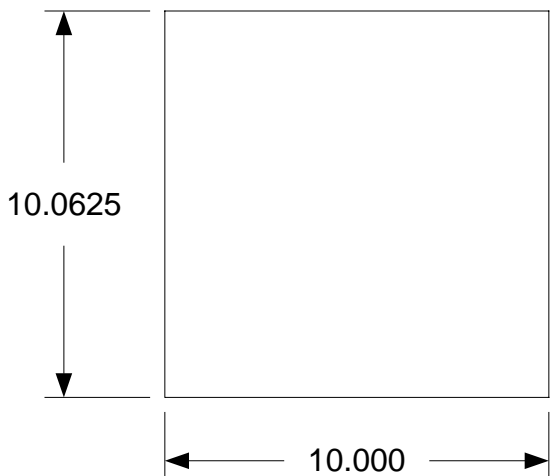
PAGE 35



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBSFDWS5
MODEL(S): Hartford
PAGE 36



Thickness .0625"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

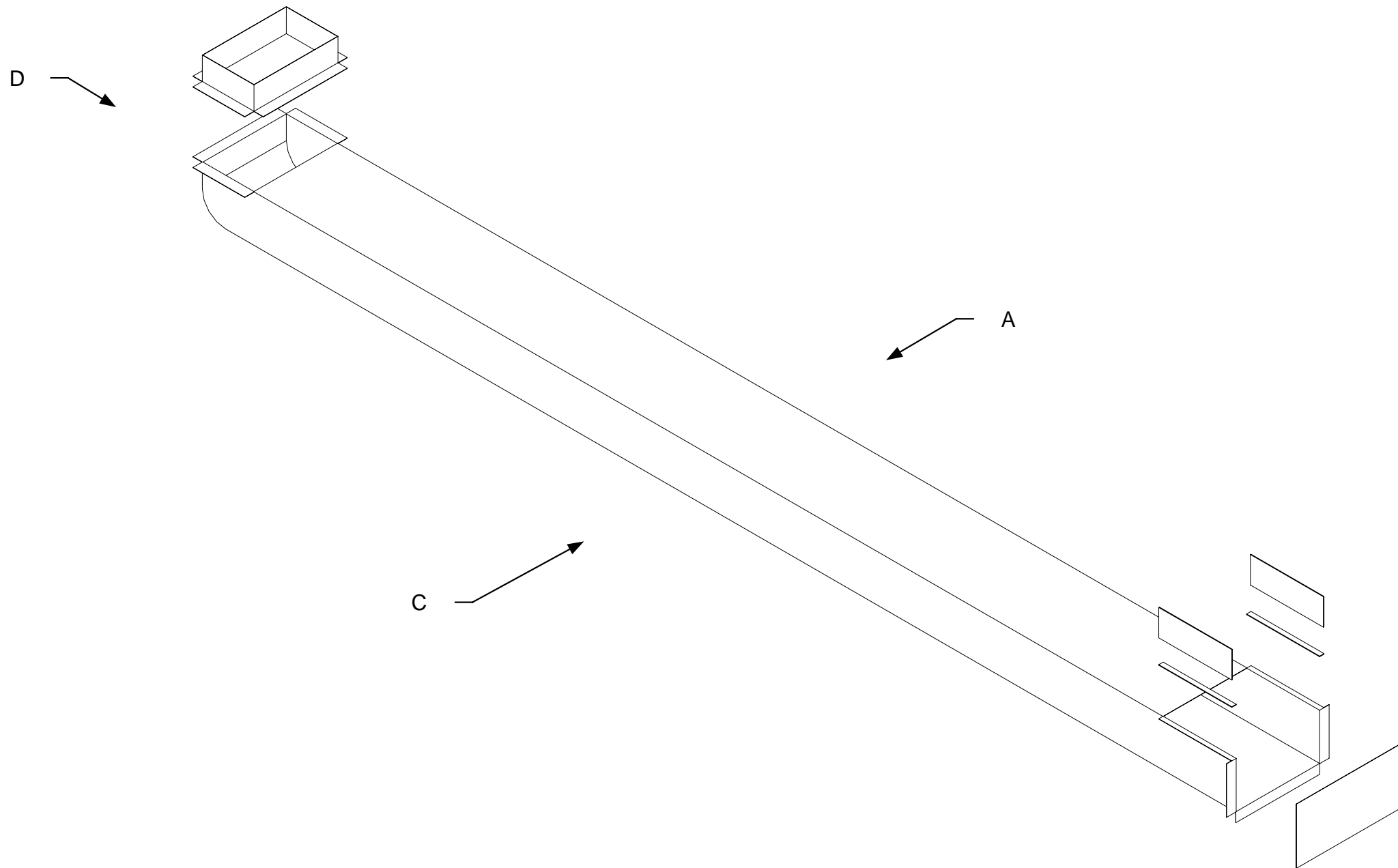
D

C

A

B

DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBSFDWS6
MODEL(S): Hartford
PAGE 37



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

D

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

C **A** **B**



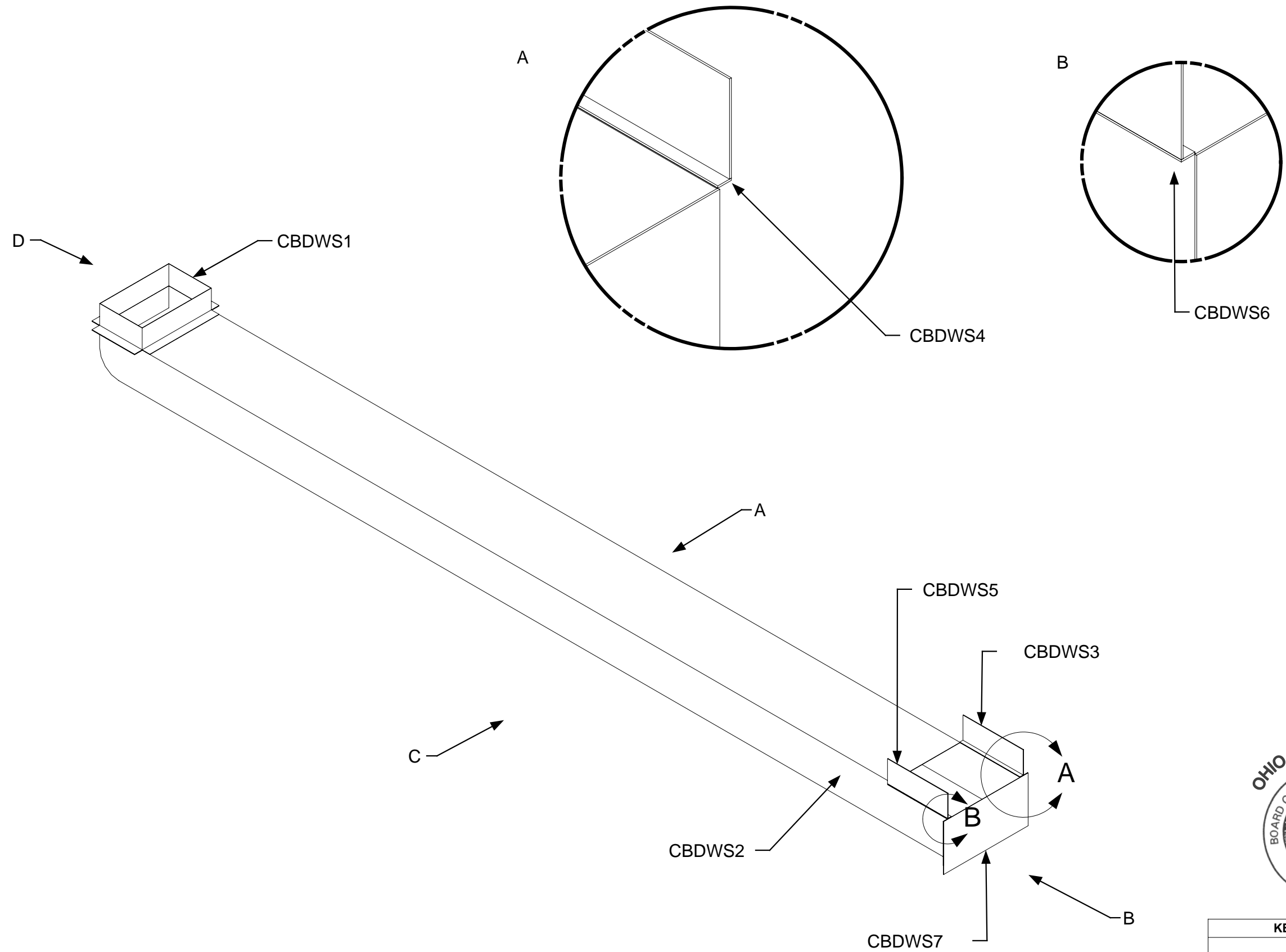
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

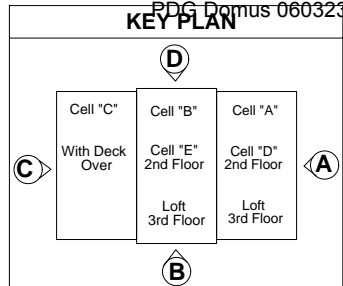
CBDWS
Exploded View

MODEL(S): Hartford

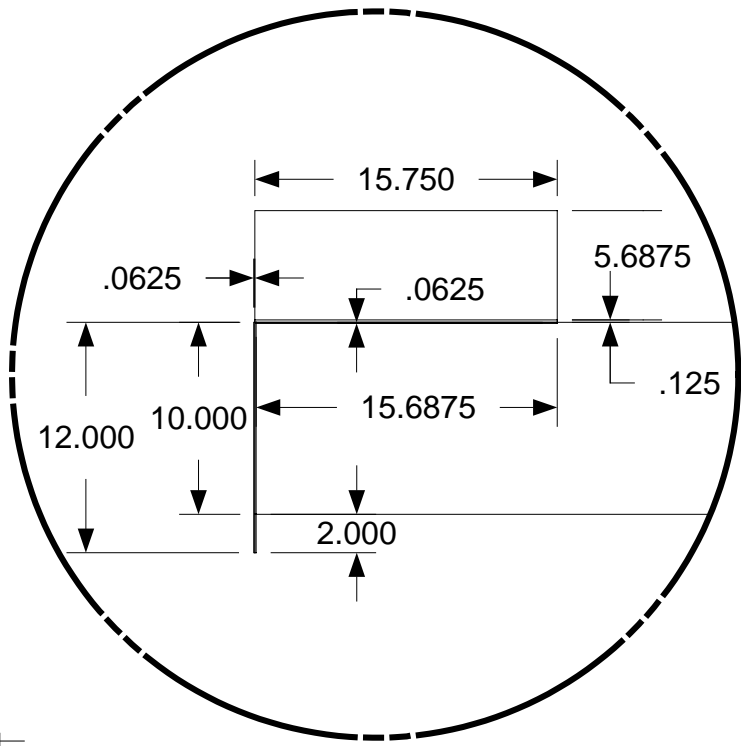
PAGE 38



April 11, 2006
PDC-Drafting 060323-1

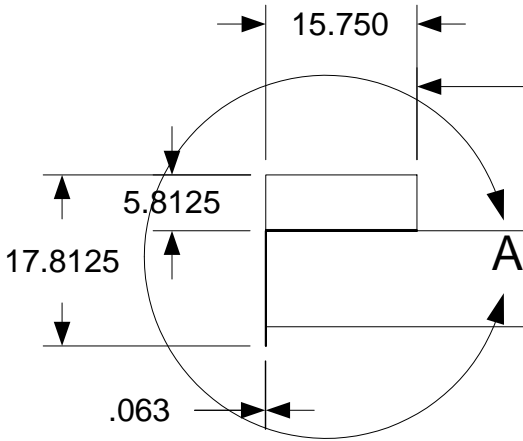
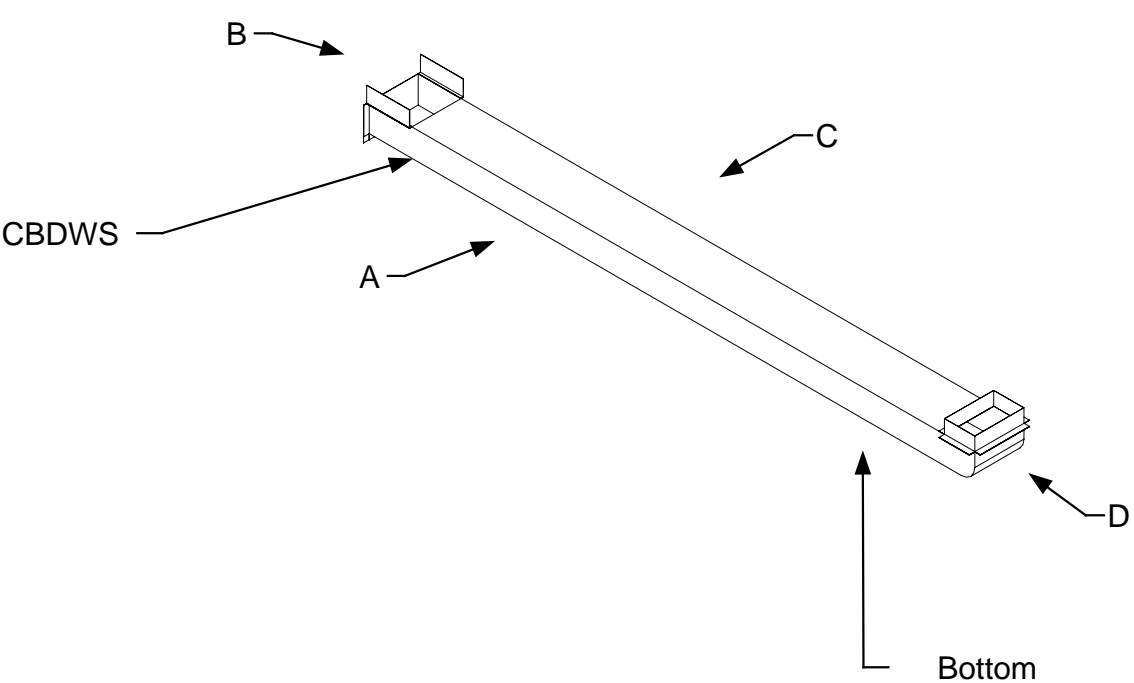


DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBDWS Part Identification
MODEL(S): Hartford
PAGE 39



A

A&C



17.8125

5.8125

15.750

196.133

2.000

11.160

5.000

15.000

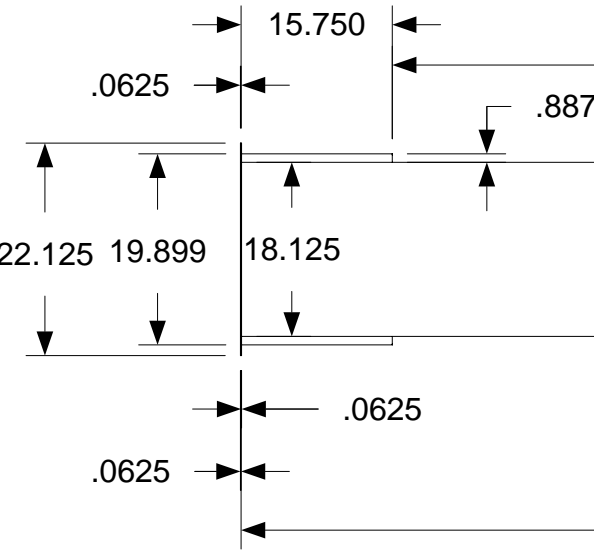
2.000

.063

.063

.063

Bottom



22.125

19.899

18.125

.887

196.133

11.160

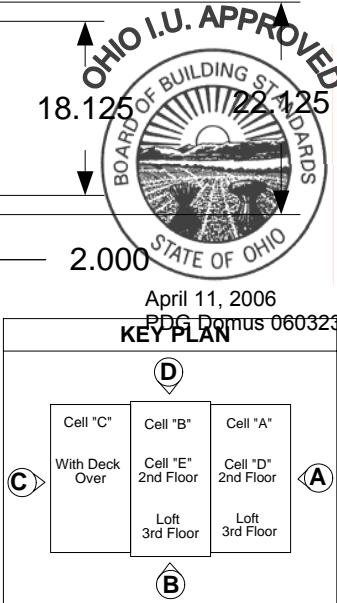
18.125

22.125

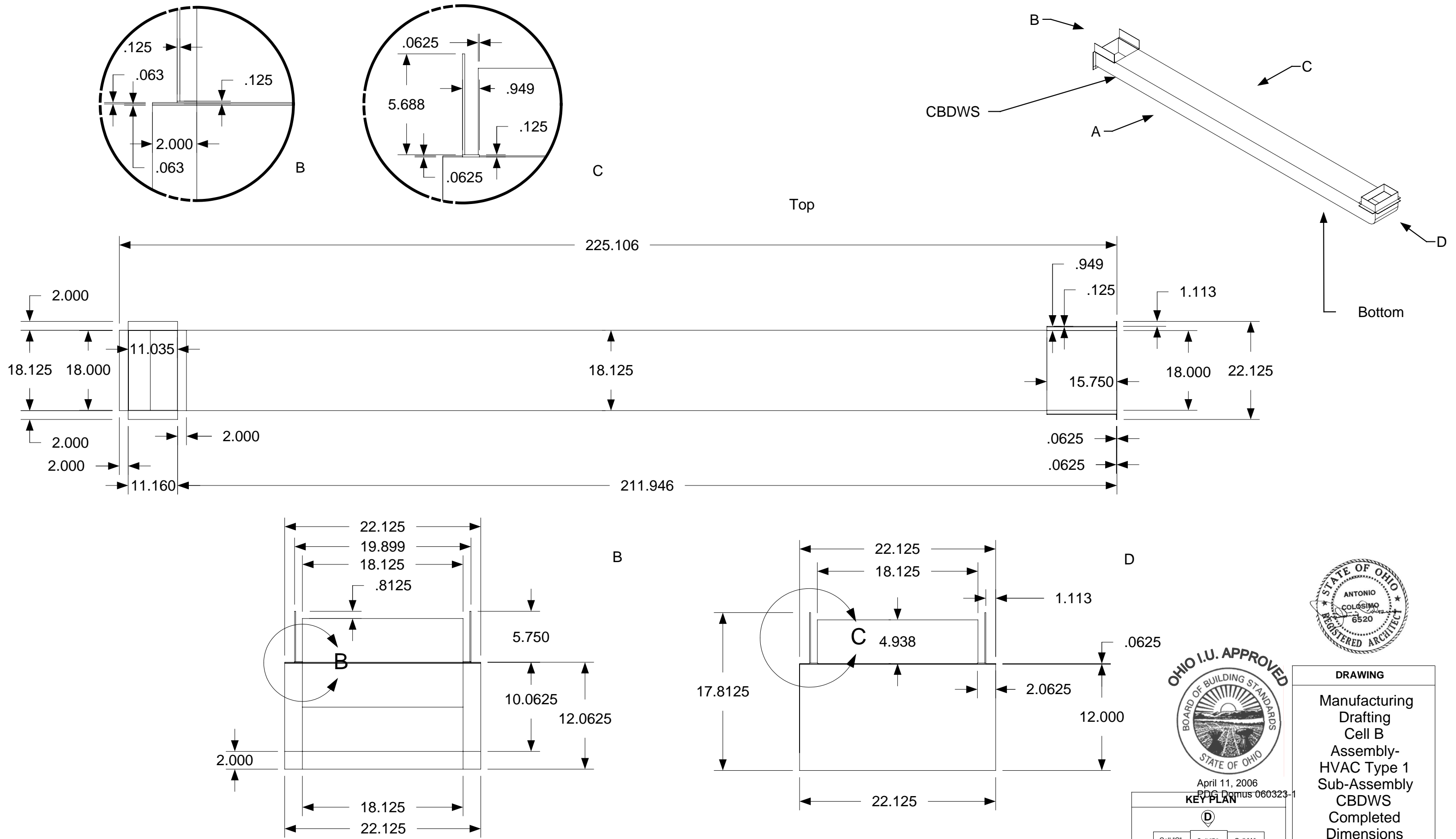
2.000

11.160

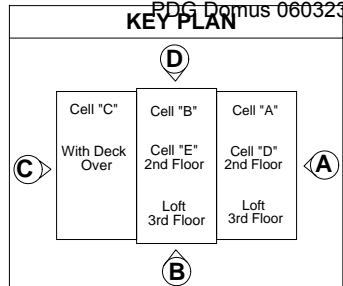
225.043



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBDWS Dimensions
MODEL(S): Hartford
PAGE 40

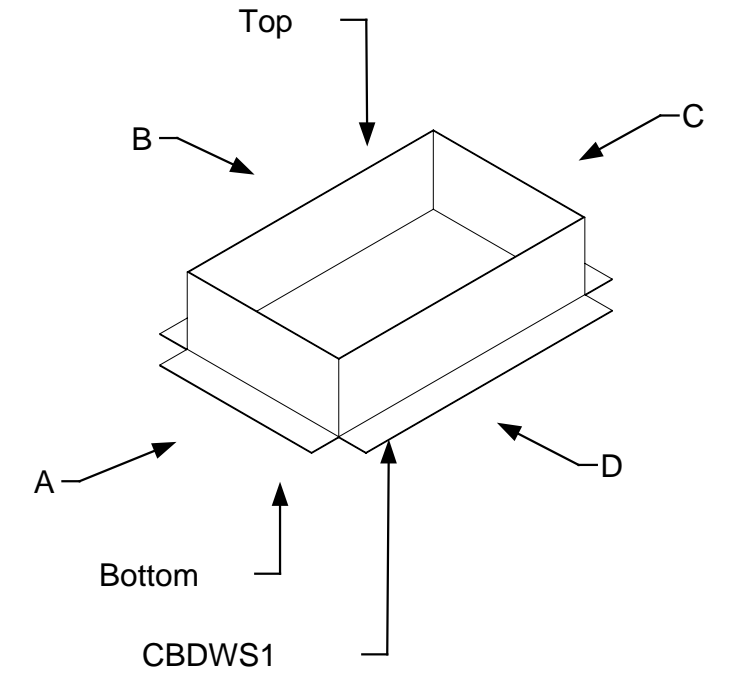
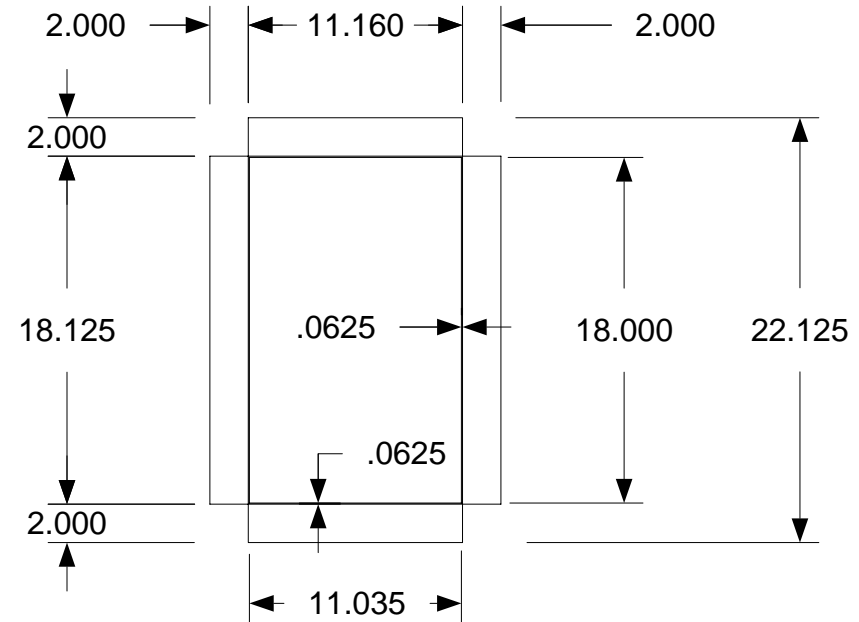


April 11, 2006
PDC-Domus 060323-1



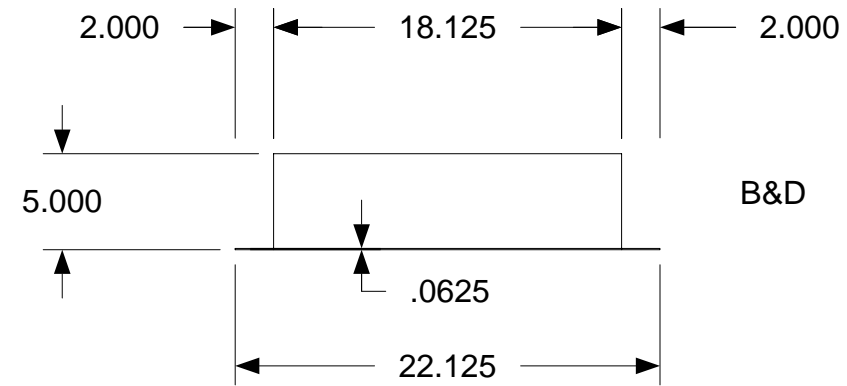
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBDWS Completed Dimensions Views B, D & Top
MODEL(S): Hartford
PAGE 41

Top

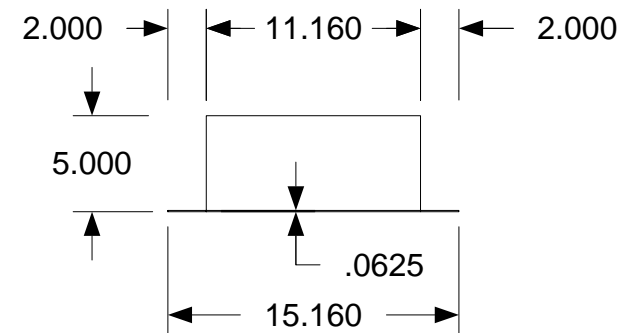


Thickness .0625"

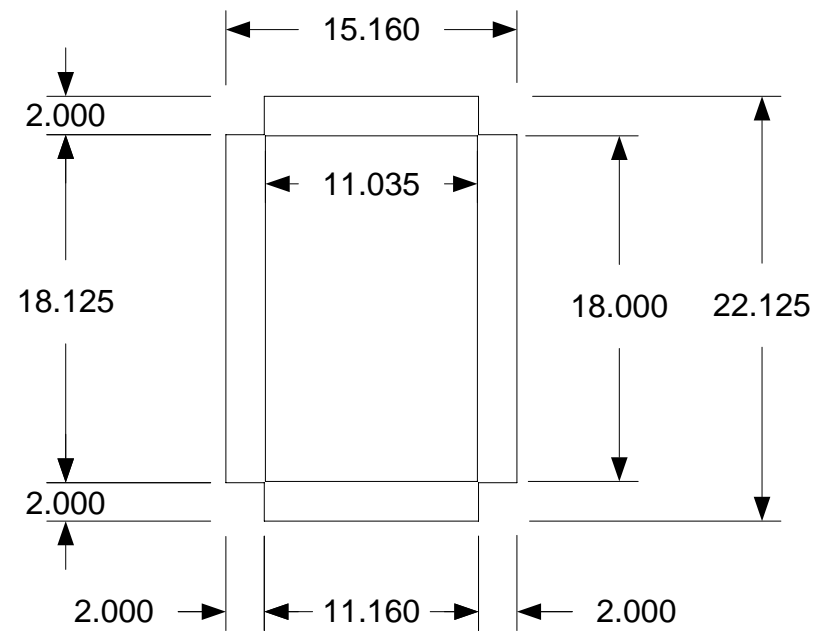
B&D



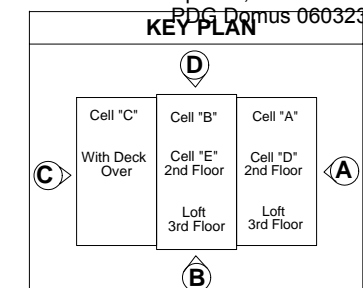
A&C



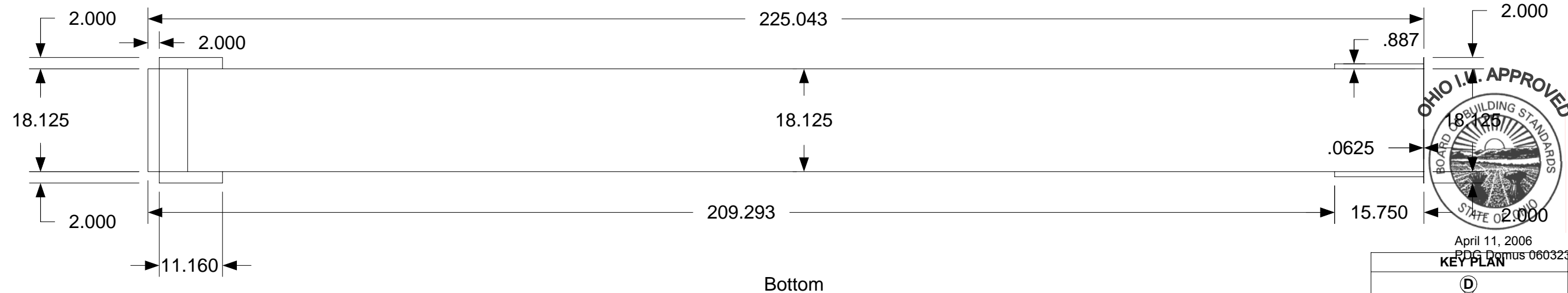
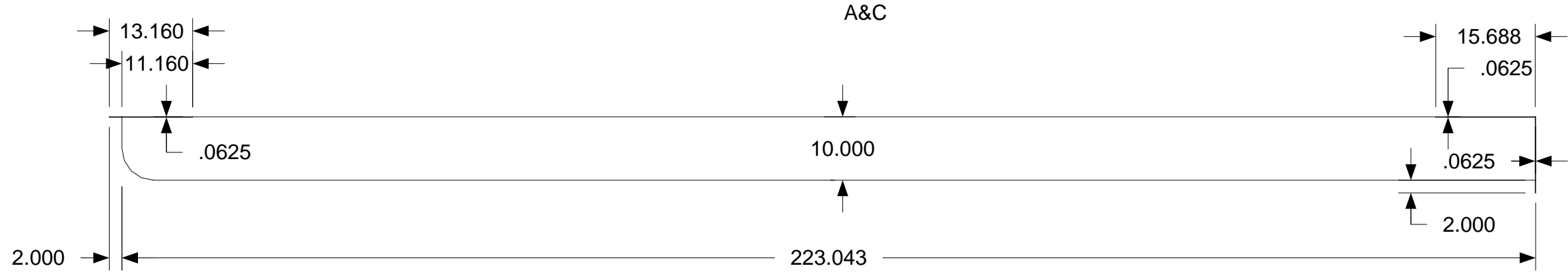
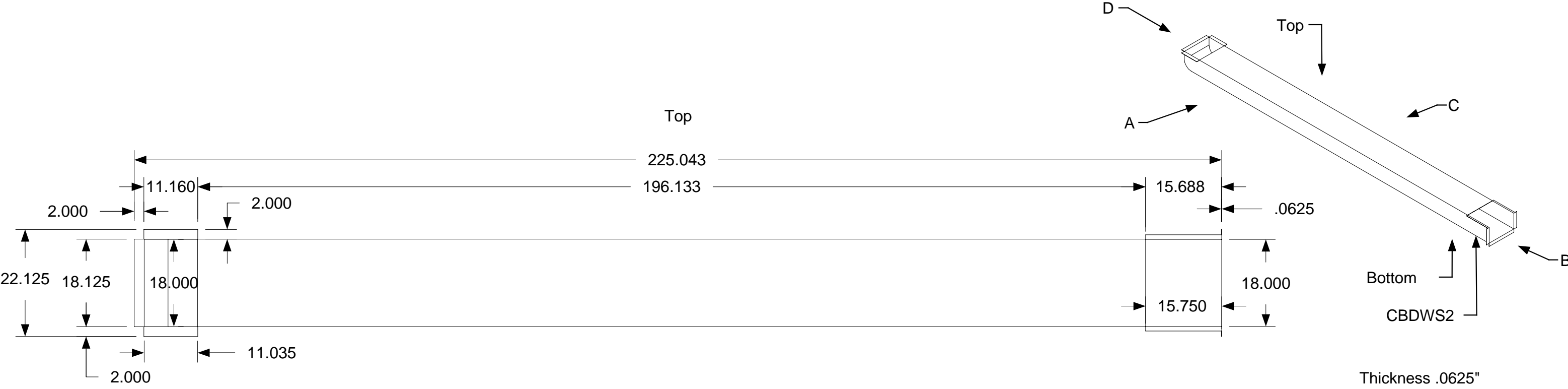
Bottom



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBDWS1
MODEL(S): Hartford
PAGE 42



OHIO I.A. APPROVED

BOARD OF BUILDING STANDARDS

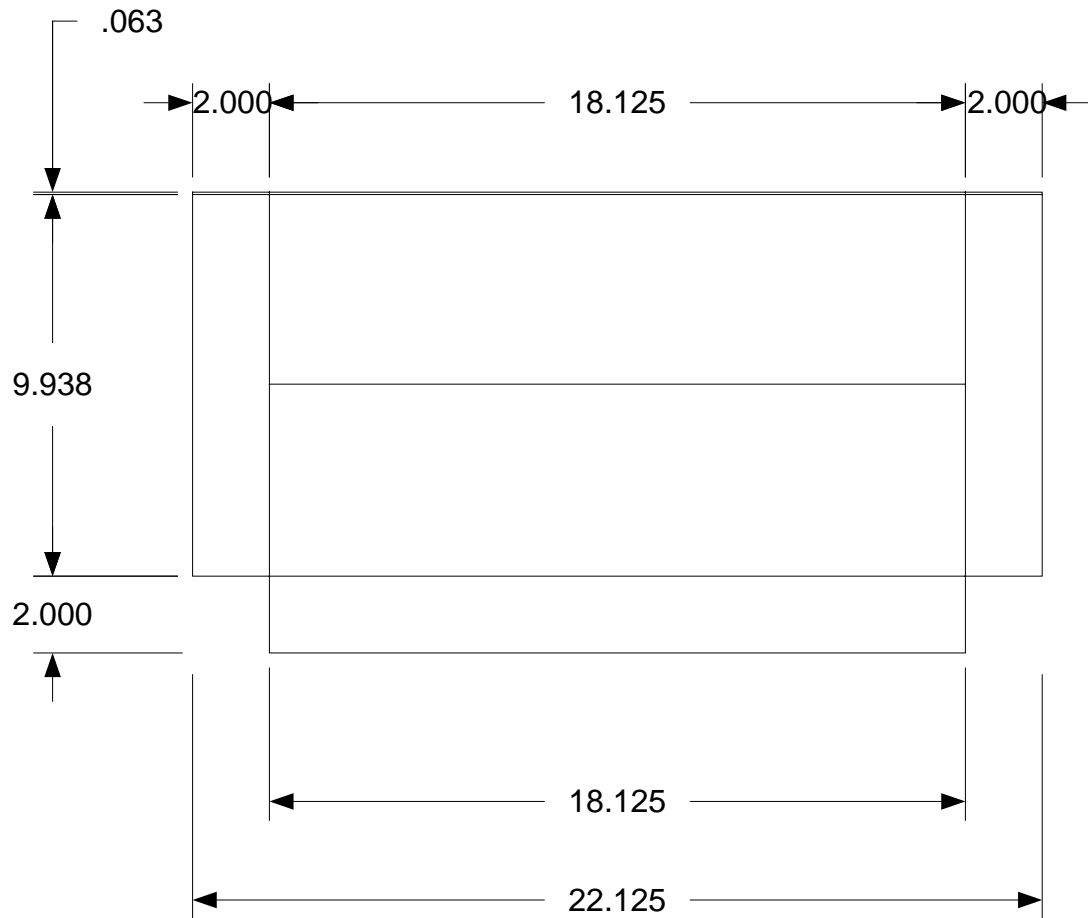
STATE OF OHIO

April 11, 2006

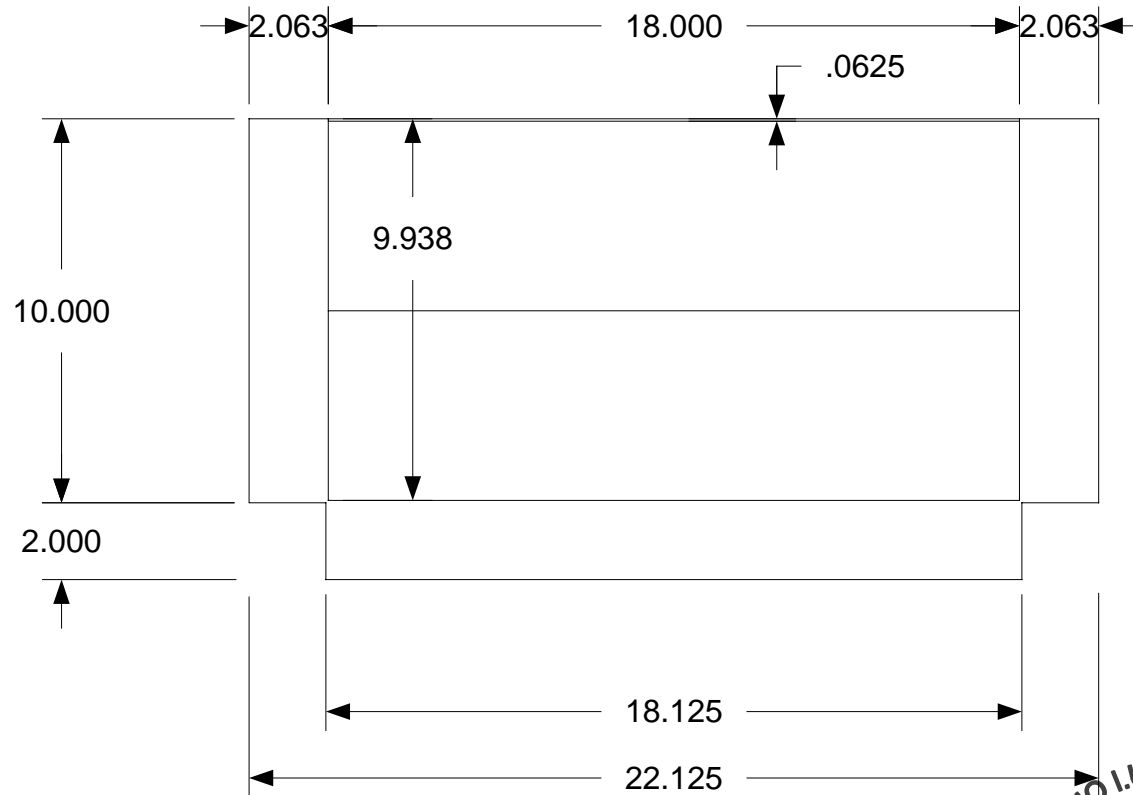
PDC Permit 060323-1

KEY PLAN

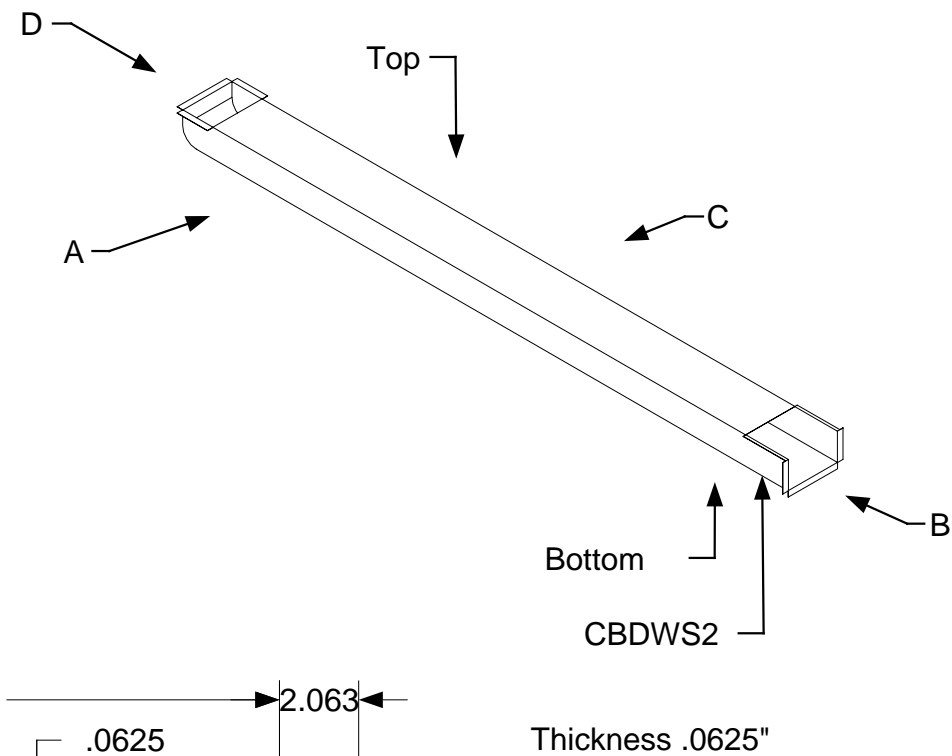
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBDWS2
MODEL(S): Hartford
PAGE 43



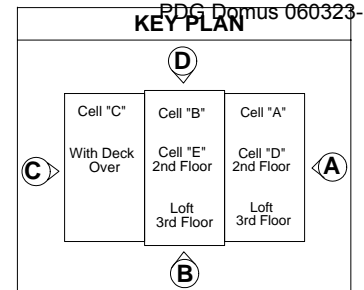
B



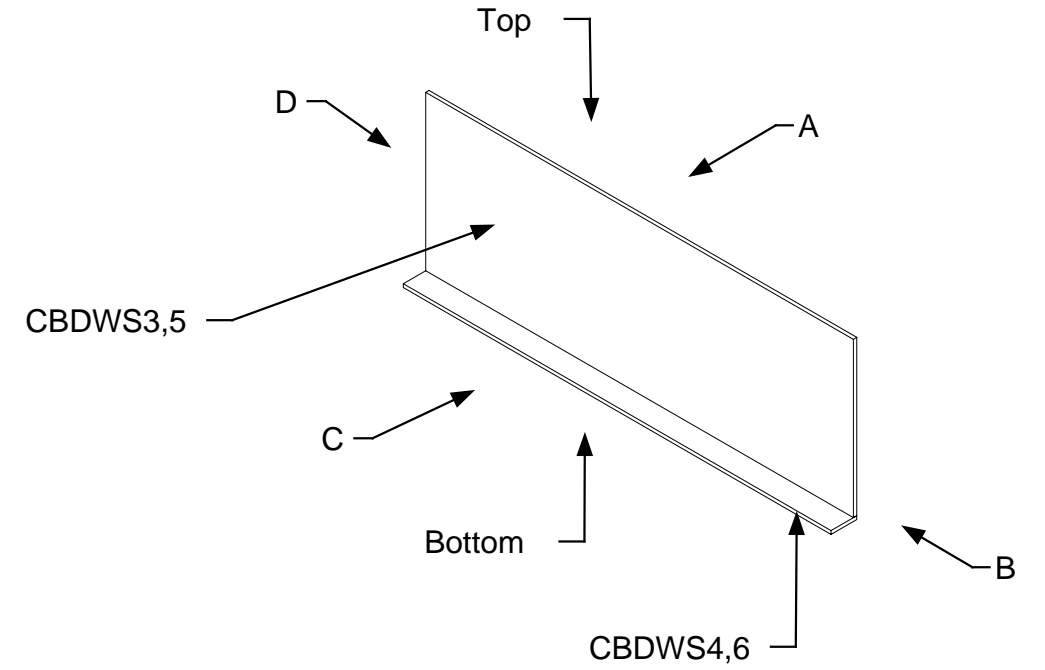
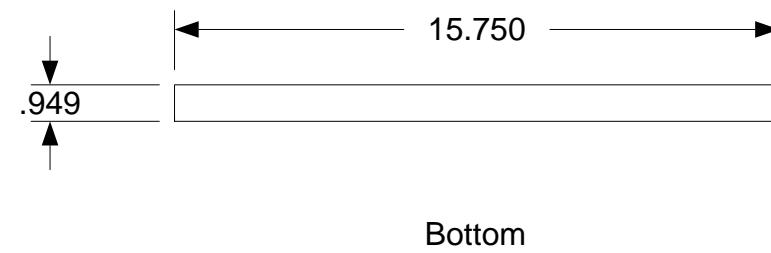
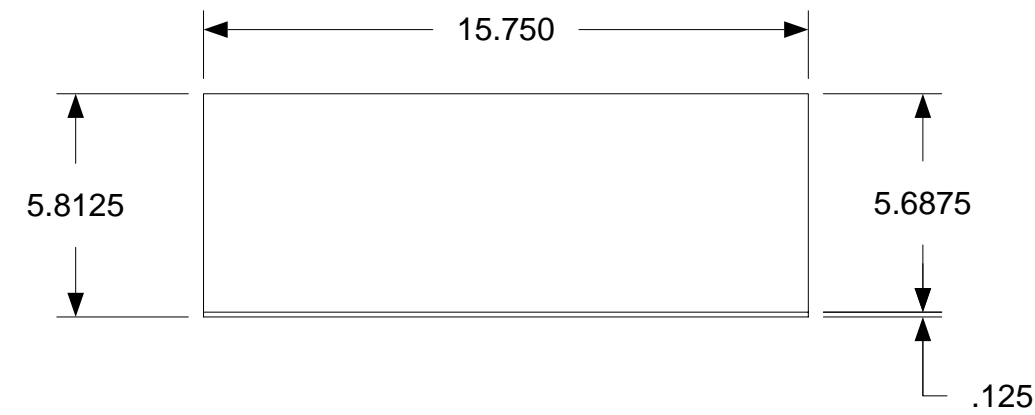
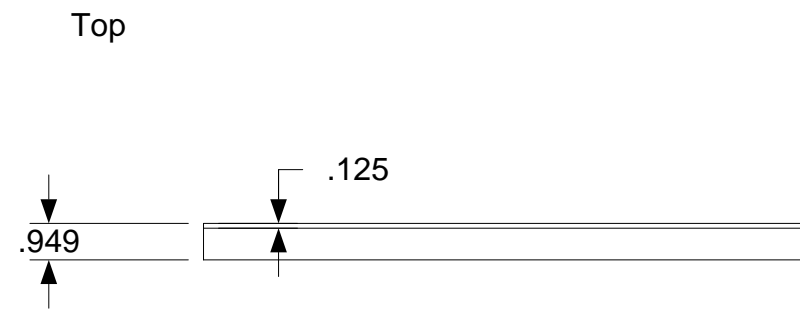
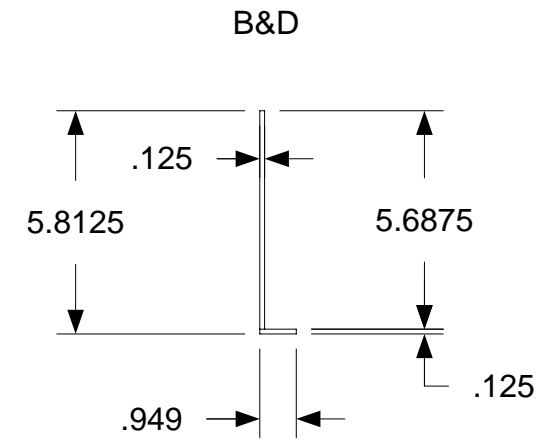
D




April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBDWS2 View B And D
MODEL(S): Hartford
PAGE 44





April 11, 2006
PDC Permit 060323-1



DRAWING

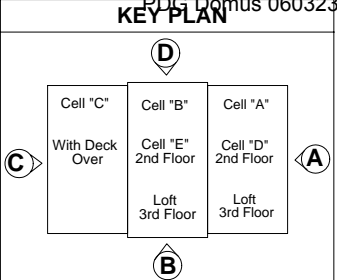
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

CBDWS3-6
Completed
Dimensions

MODEL(S): Hartford

PAGE 45

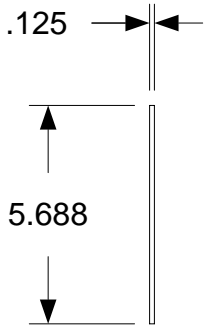
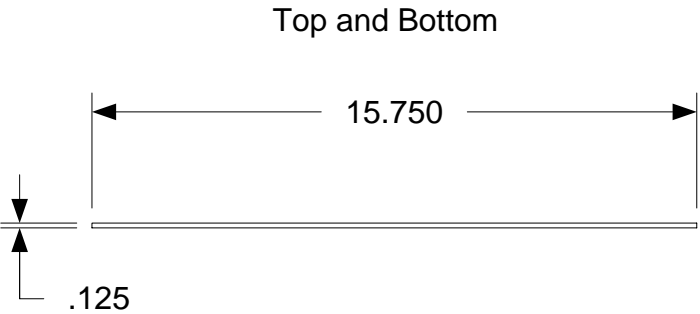
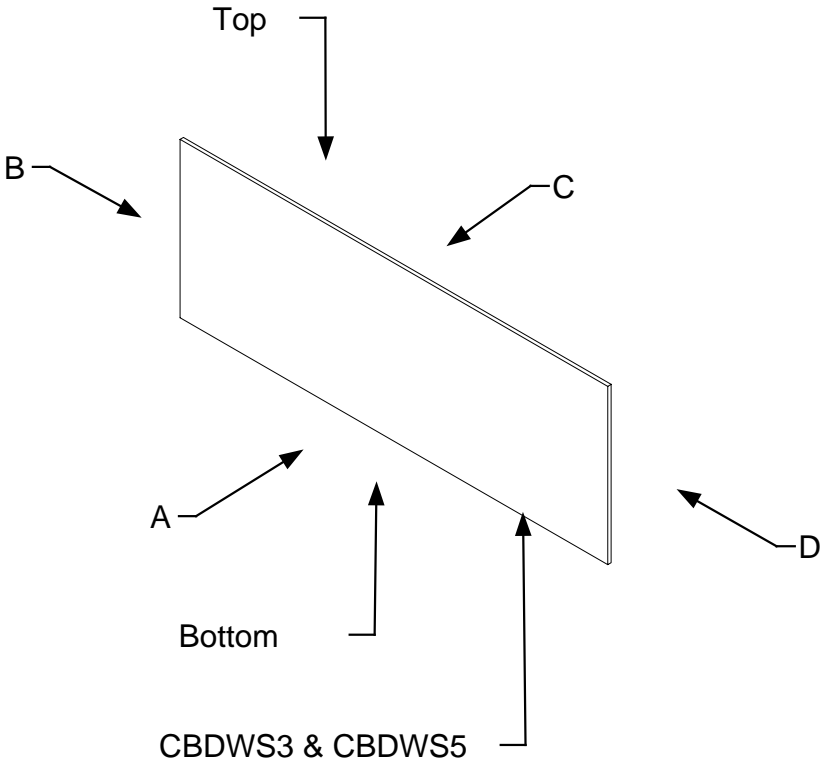
KEY PLAN



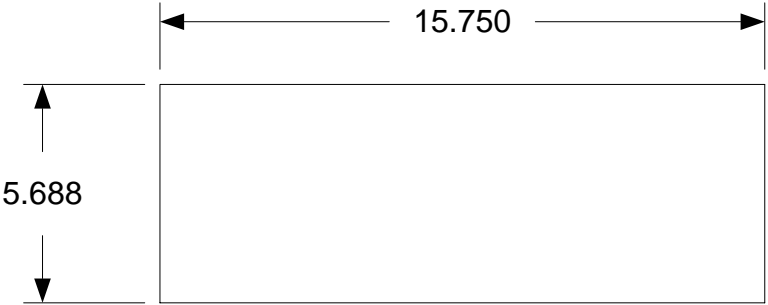
Cell "C"
With Deck
Over
Loft
3rd Floor

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor



Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



B&D

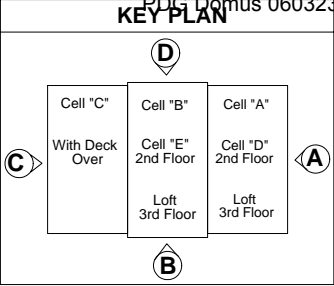


A&C

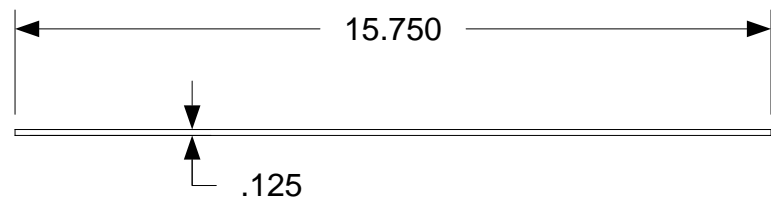
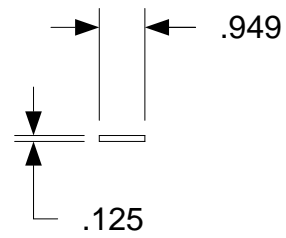
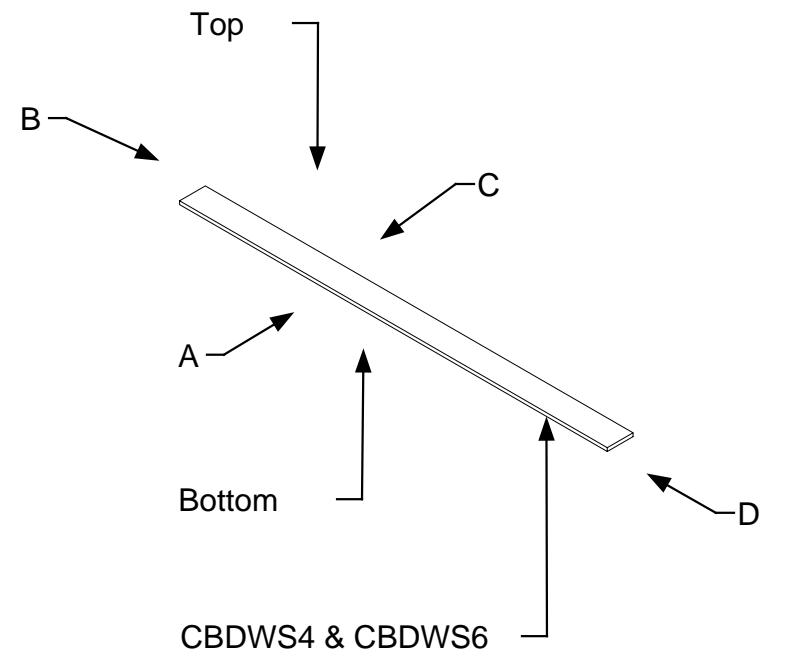
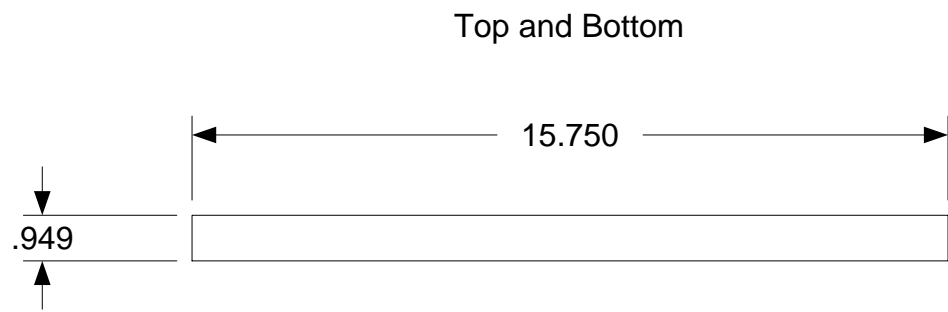


April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly
CBDWS3 & CBDWS5
MODEL(S): Hartford
PAGE 46



A&C

B&D

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

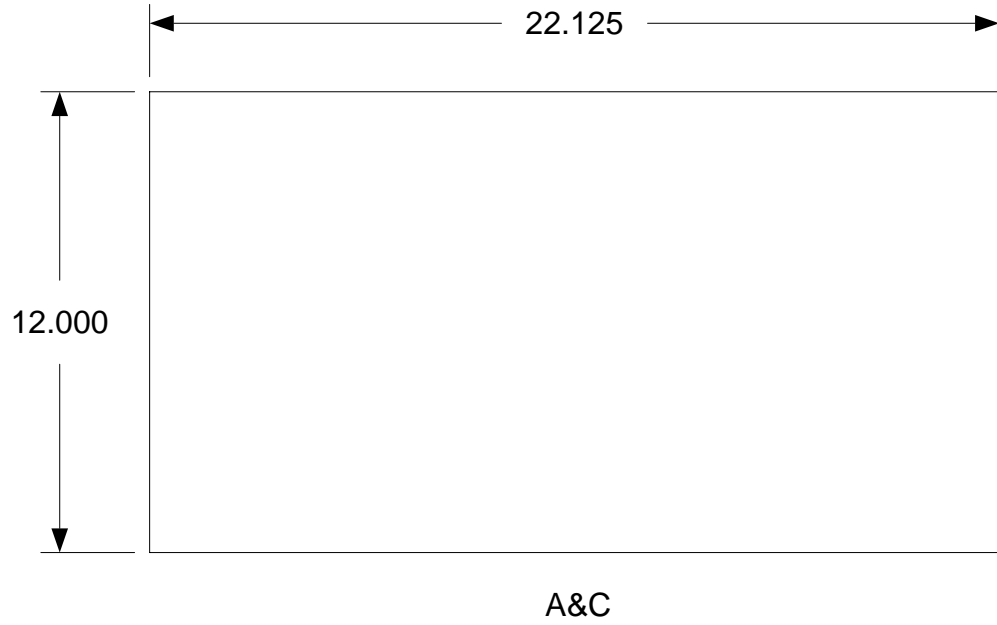
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 1
Sub-Assembly

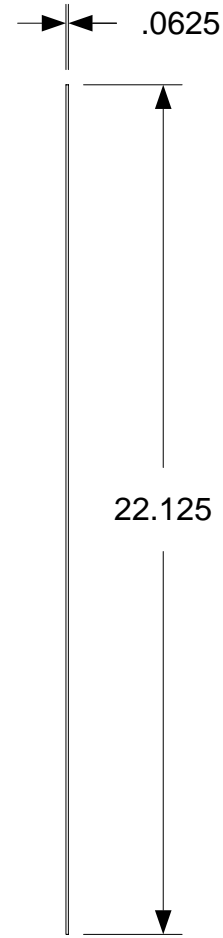
CBDWS4 &
CBDWS6

MODEL(S): Hartford

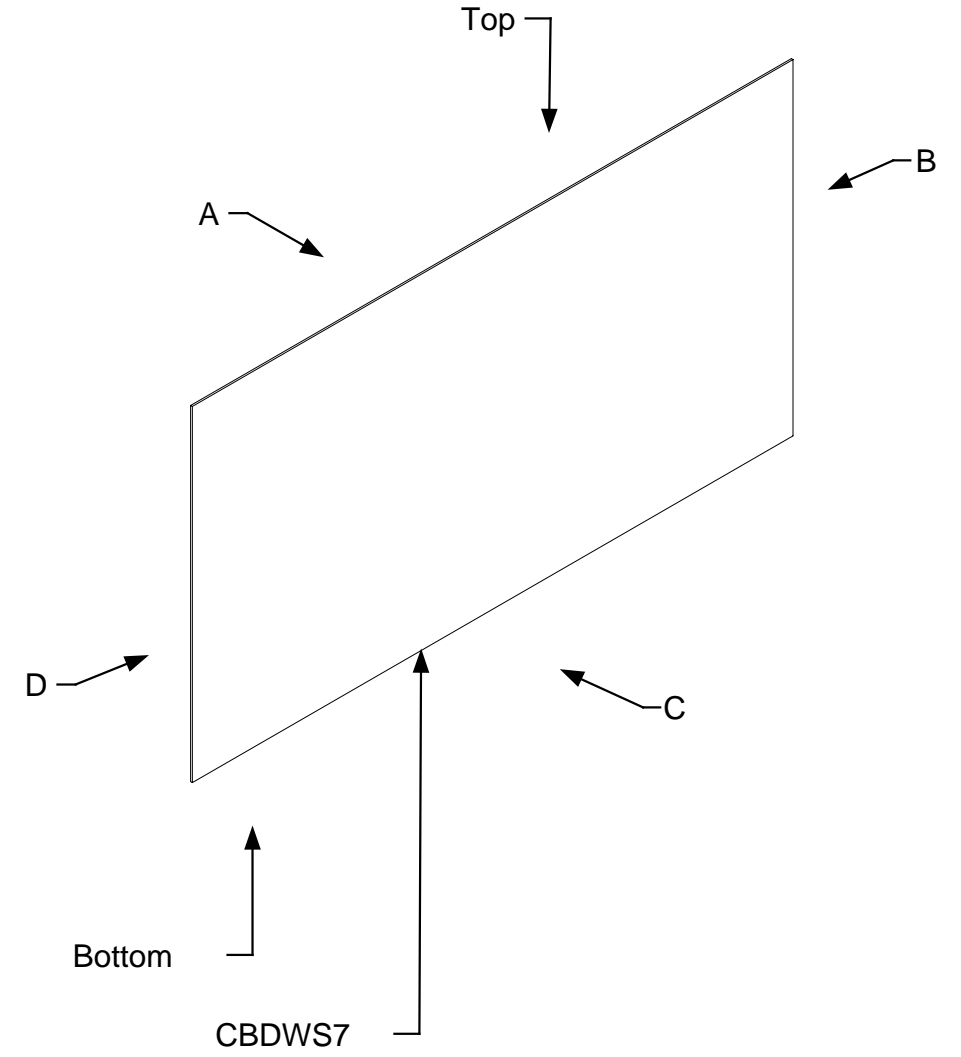
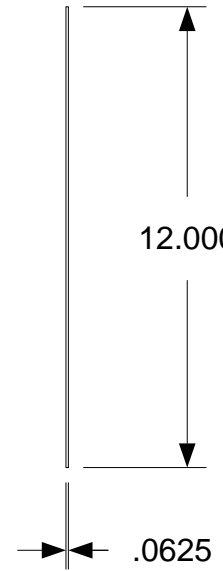
PAGE 47



Top and Bottom



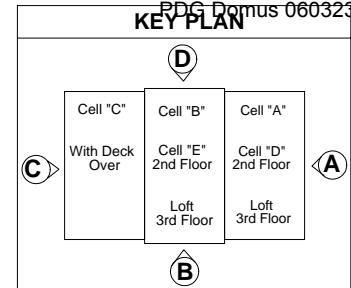
B&D



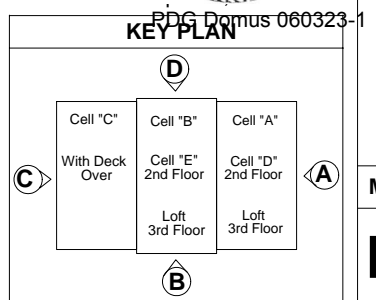
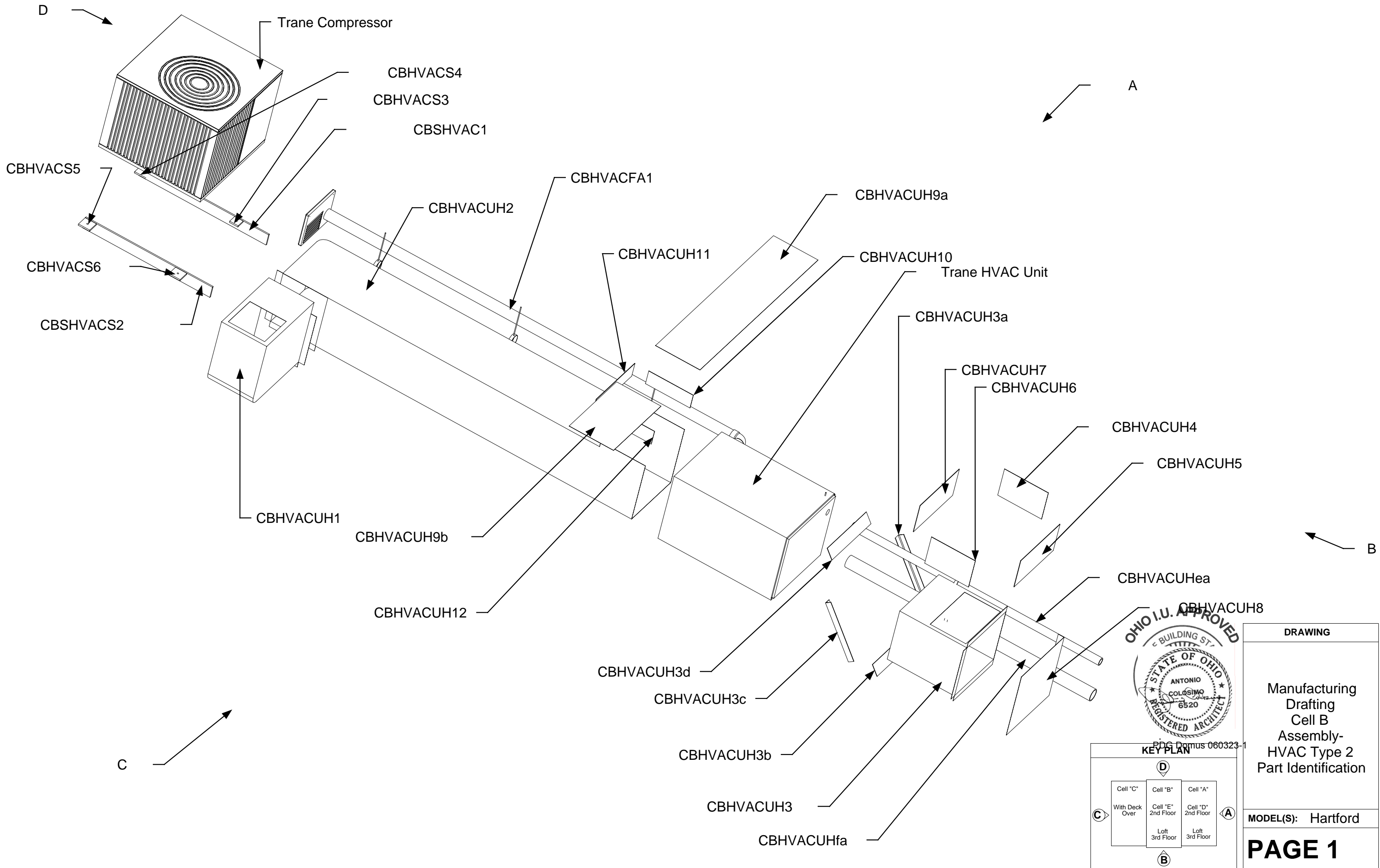
April 11, 2006

PDC Permit 060323-1

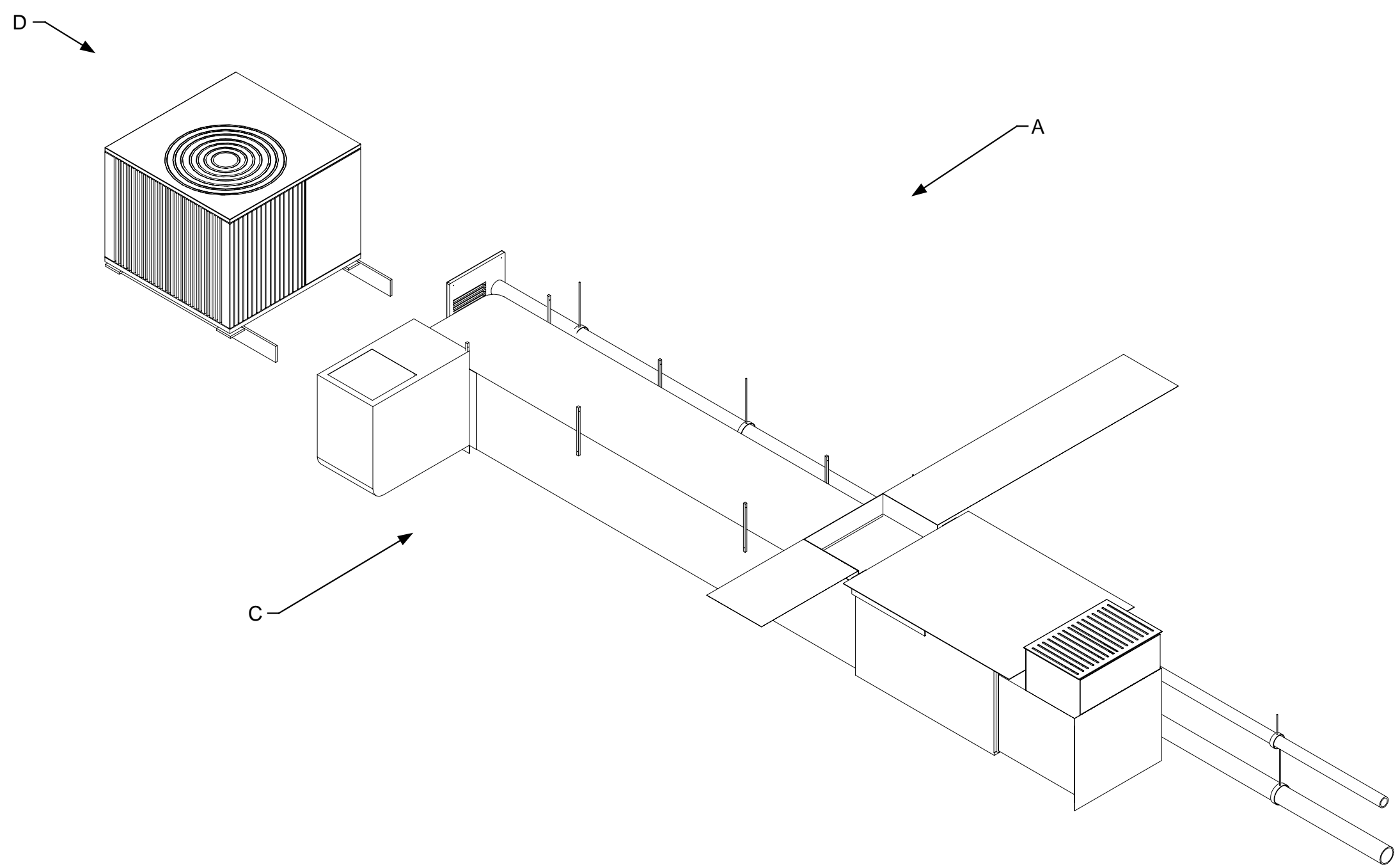
KEY PLAN



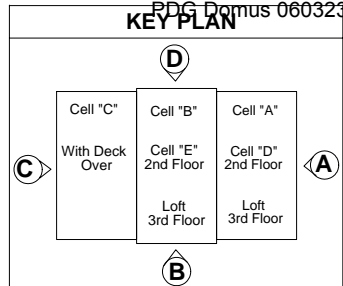
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 1 Sub-Assembly CBDWS7
MODEL(S): Hartford
PAGE 48



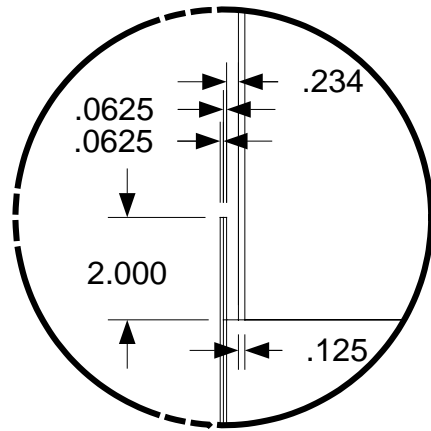
DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Part Identification	
MODEL(S): Hartford	
PAGE 1	



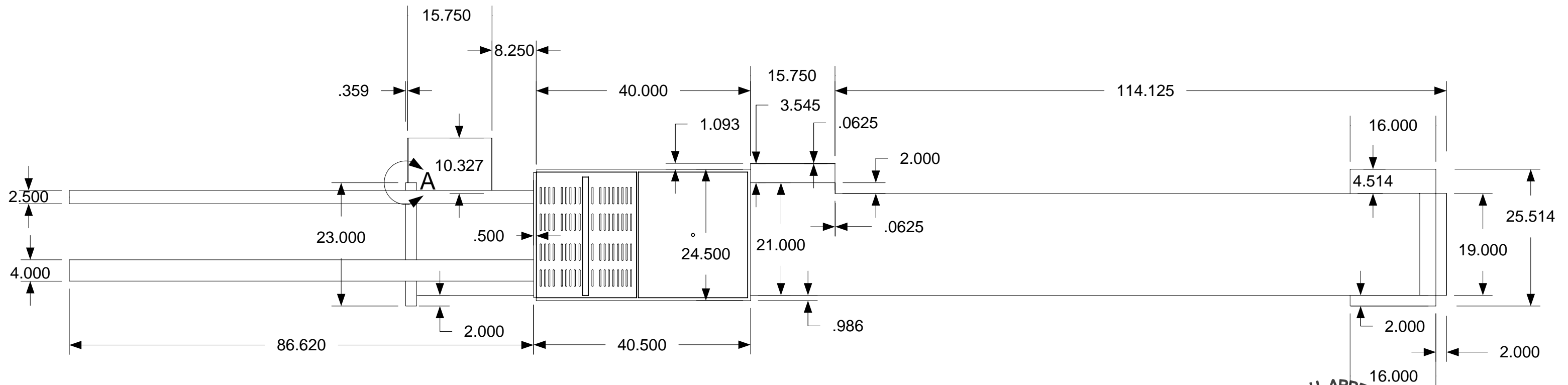
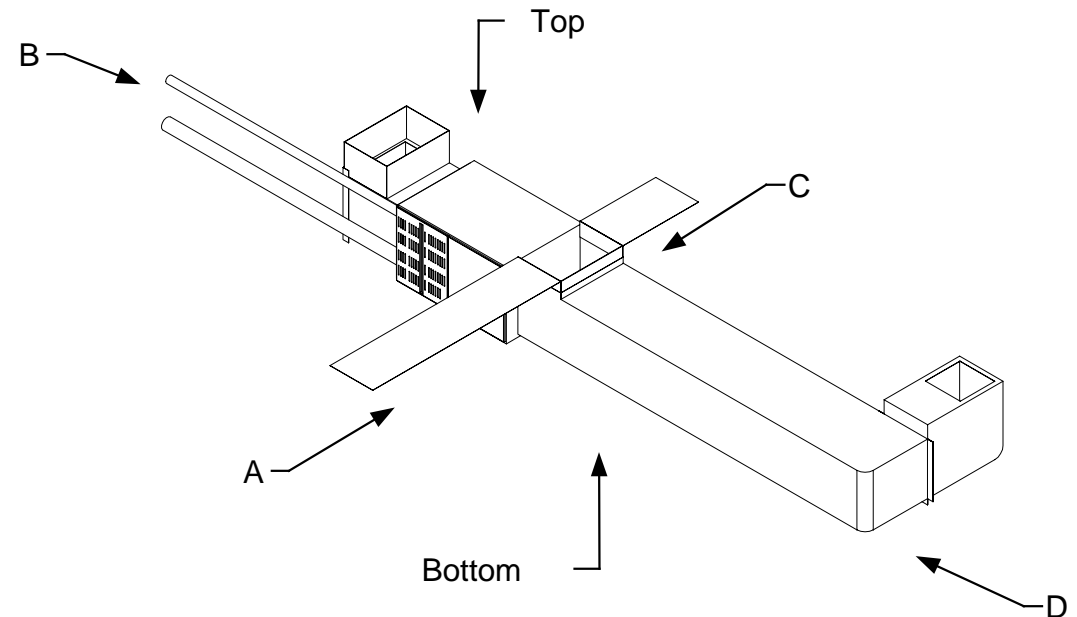
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Detail 1	
MODEL(S): Hartford	
PAGE 2	



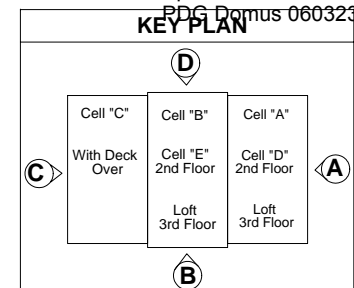
A



View A



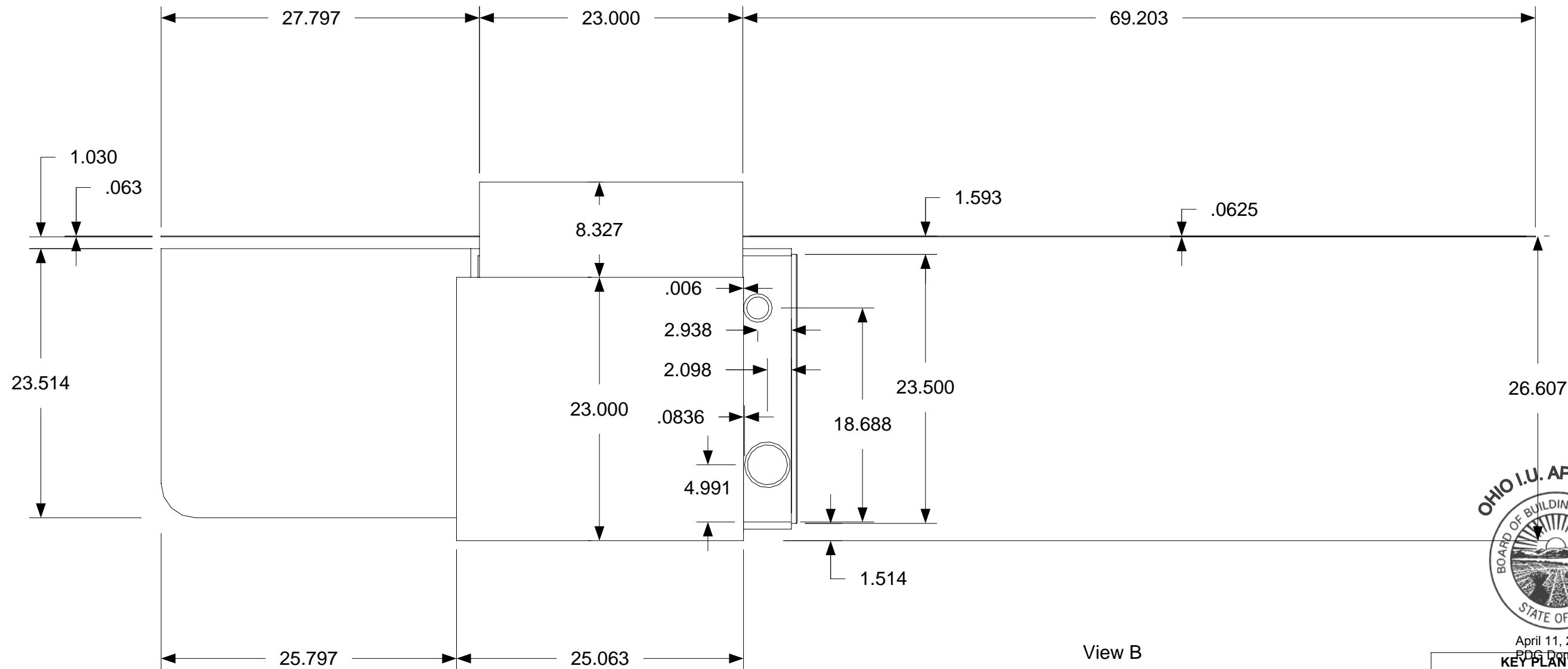
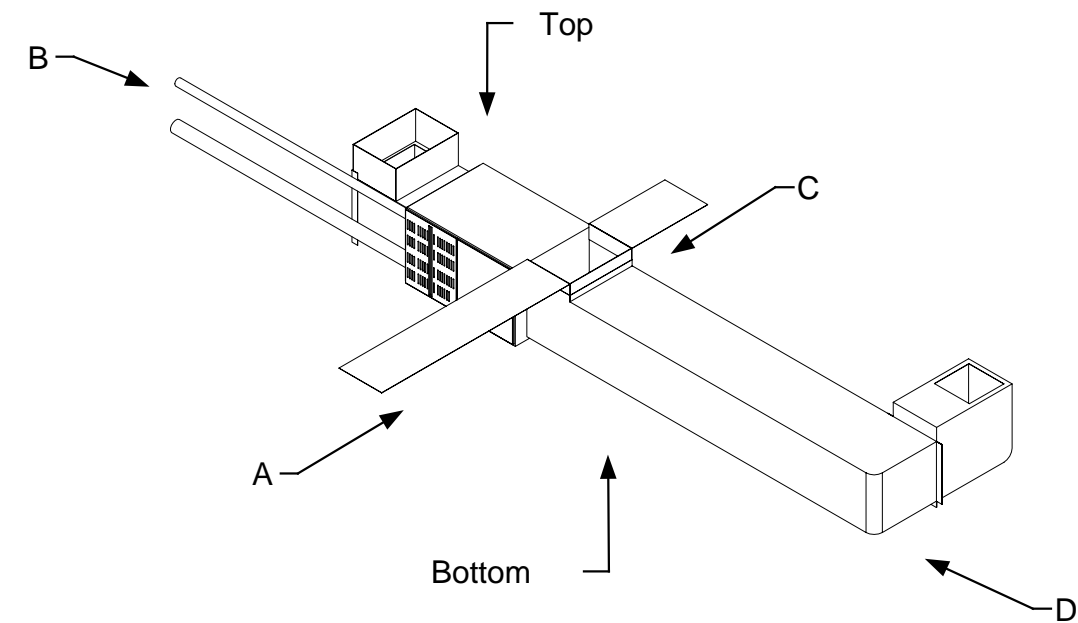
APR 11, 2000
PDC-Domus 060323-1
KEY PLAN



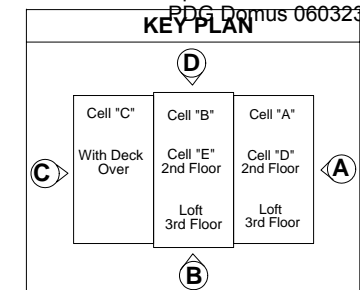
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Completed
Dimensions
View A

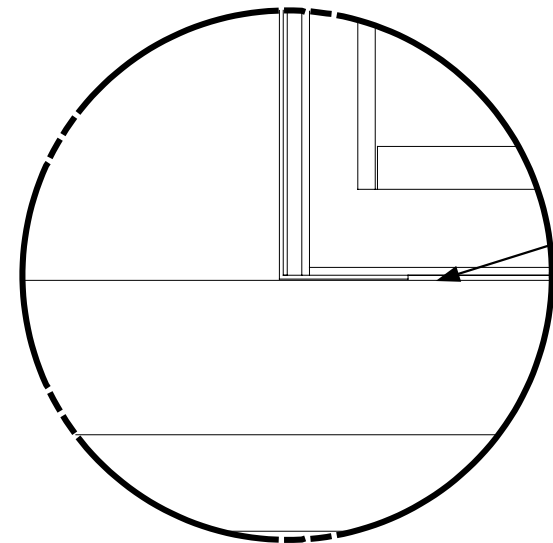
MODEL(S): Hartford



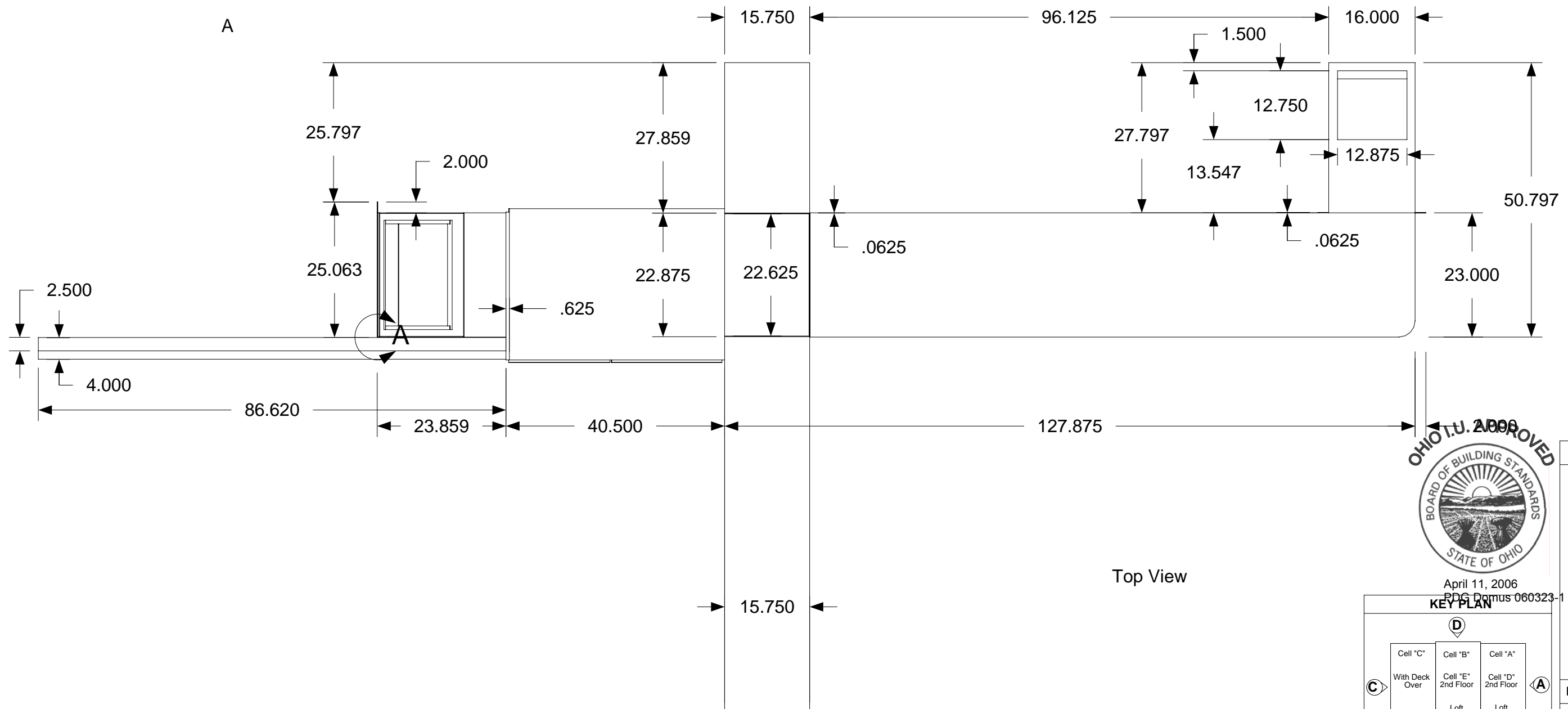
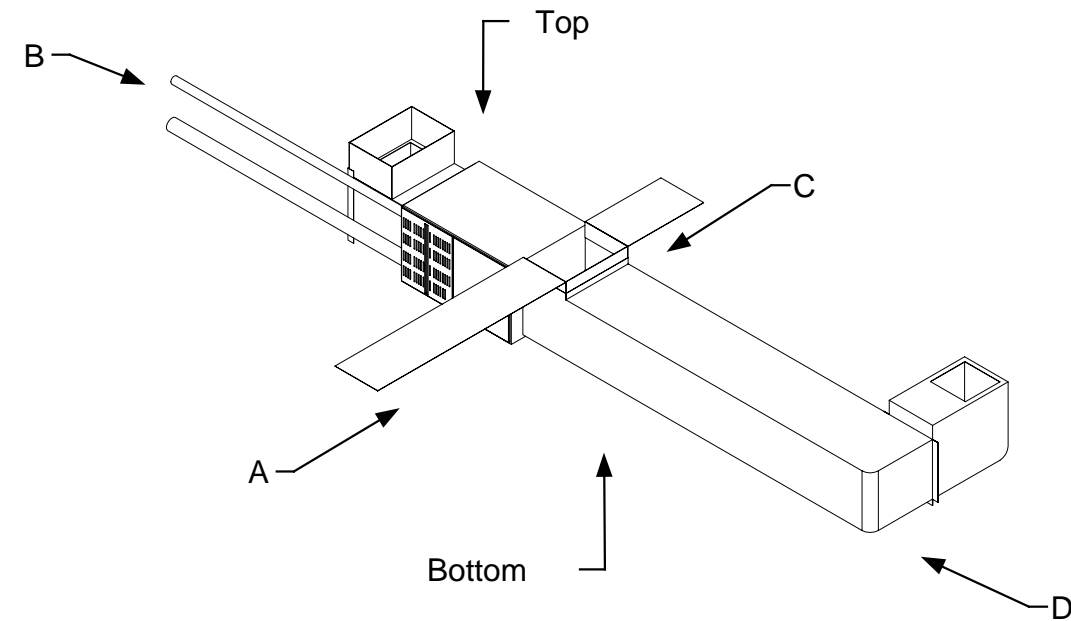
April 11, 2006
PDC-Domus 060323-1



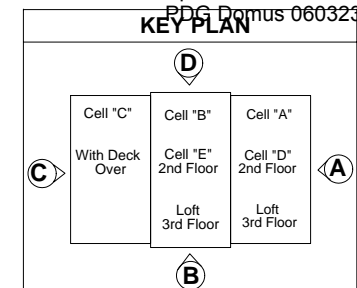
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Completed Dimensions View B
MODEL(S): Hartford
PAGE 4



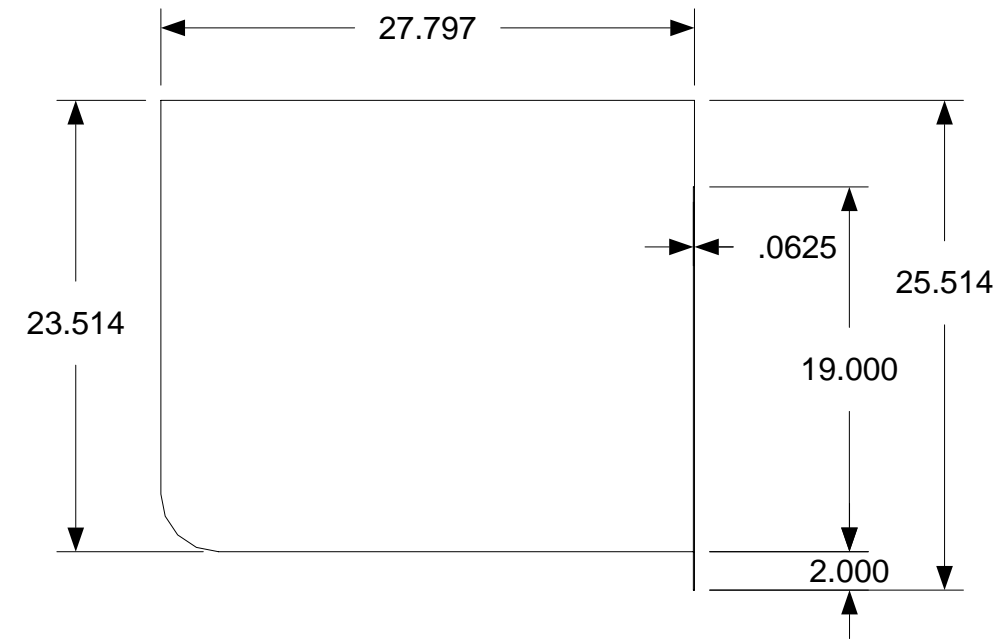
Distance between
CBHVACUH8 & CBHVACUHfa
is .0836"



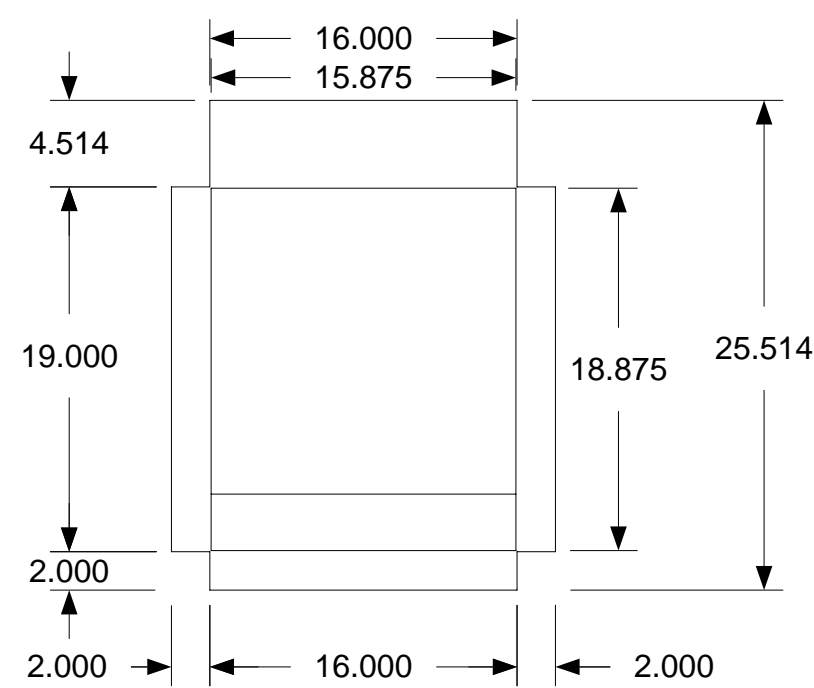
APPROVED
April 11, 2006
P.E. Antonio Colosimo 060323-1
KEY PLAN



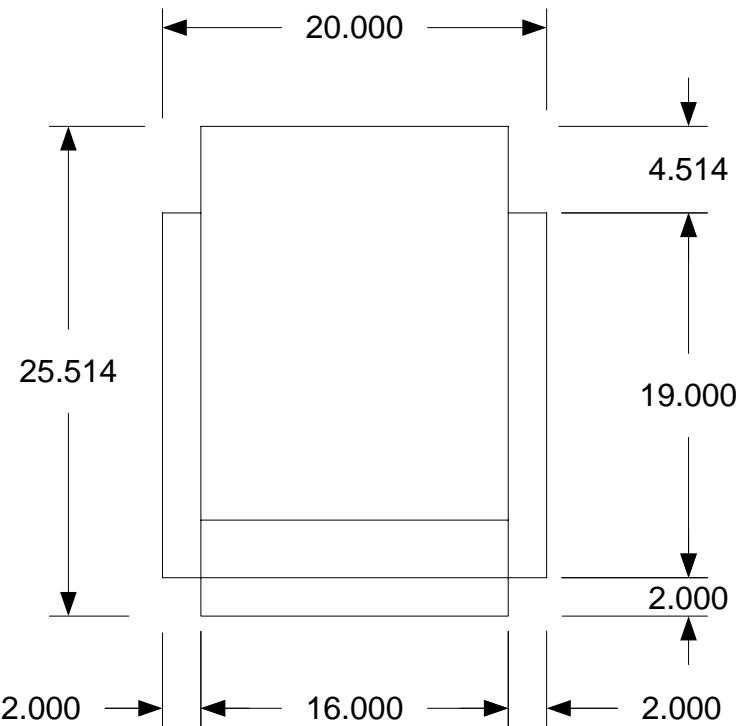
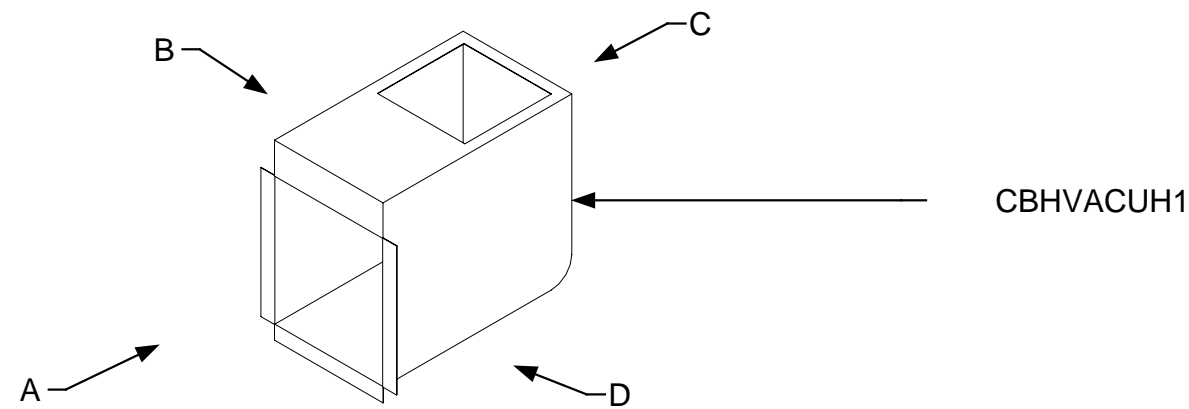
DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Completed Dimensions Top View	
MODEL(S): Hartford	
PAGE 5	



B&D



A



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

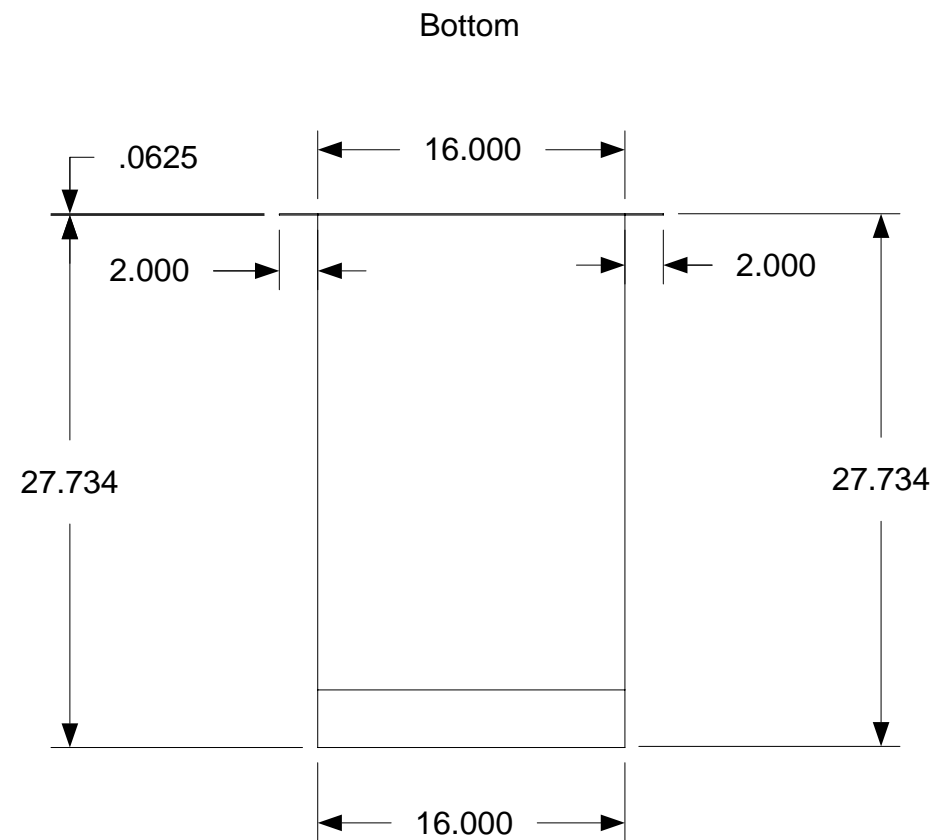
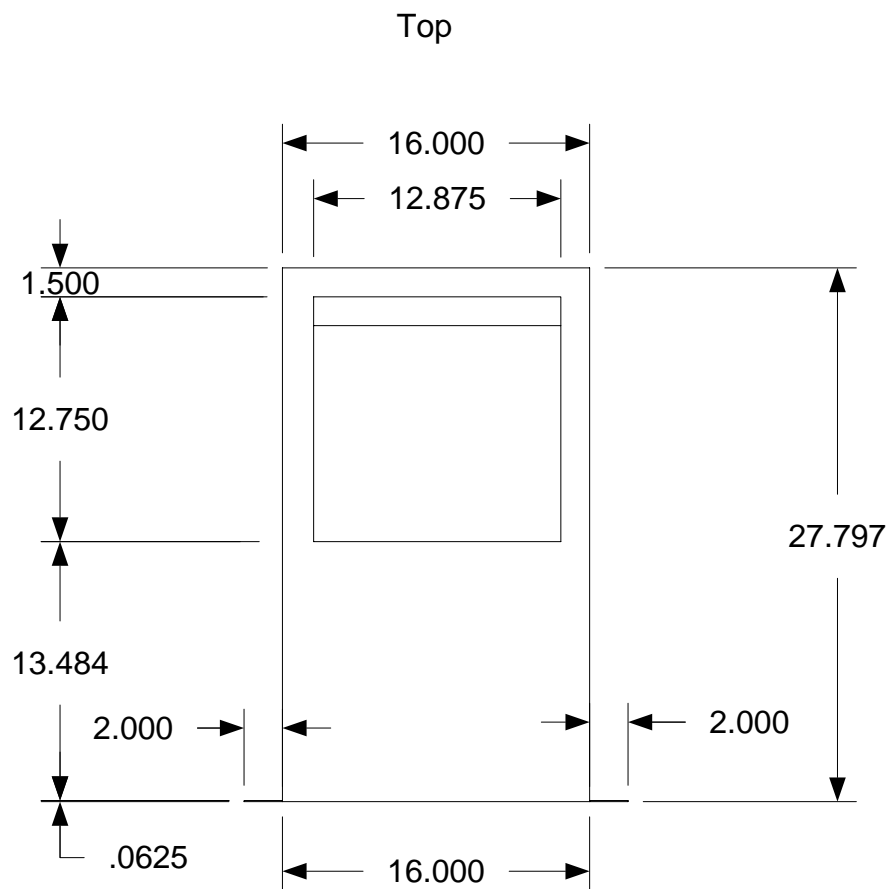
Loft 3rd Floor

Cell "A"

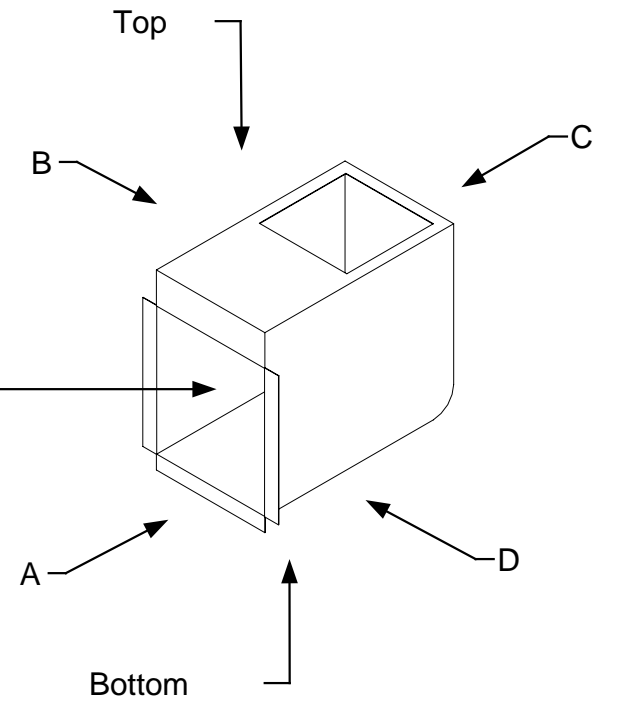
Cell "D" 2nd Floor


Loft 3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly
CBHVACUH1 (HVAC Type 2)
MODEL(S): Hartford
PAGE 6



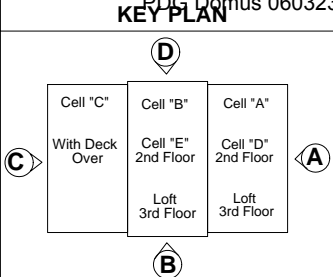
CBHVACUH1





April 11, 2006
PDC-Domus 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



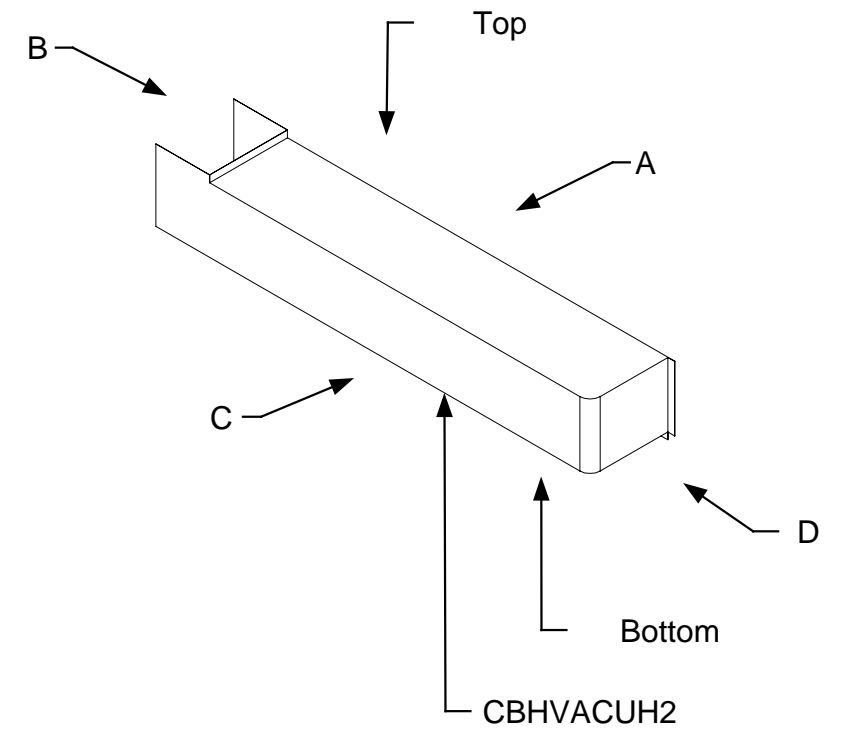
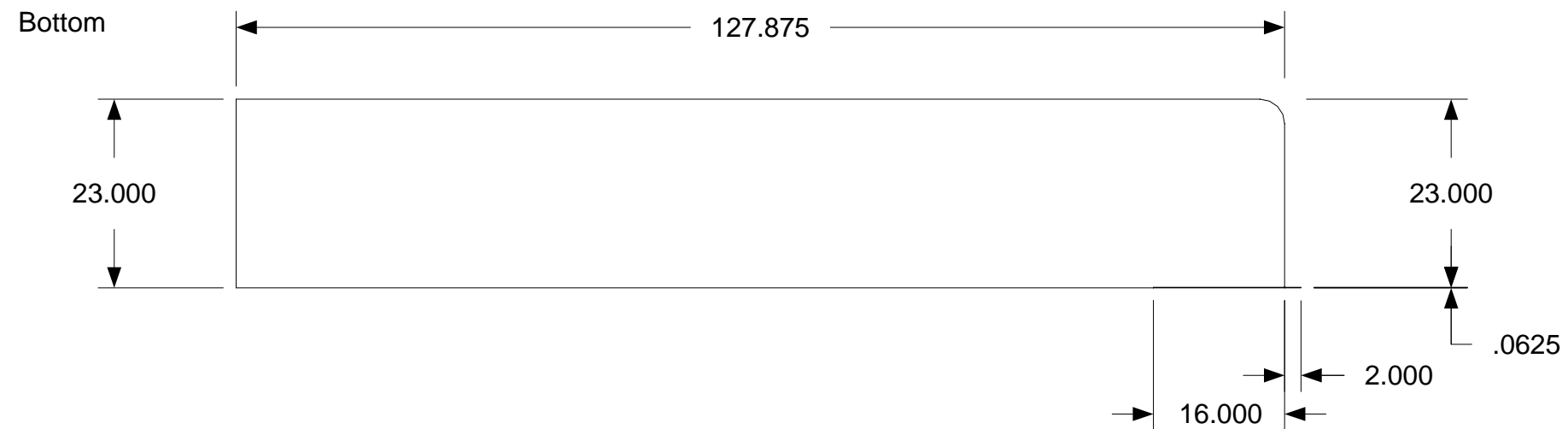
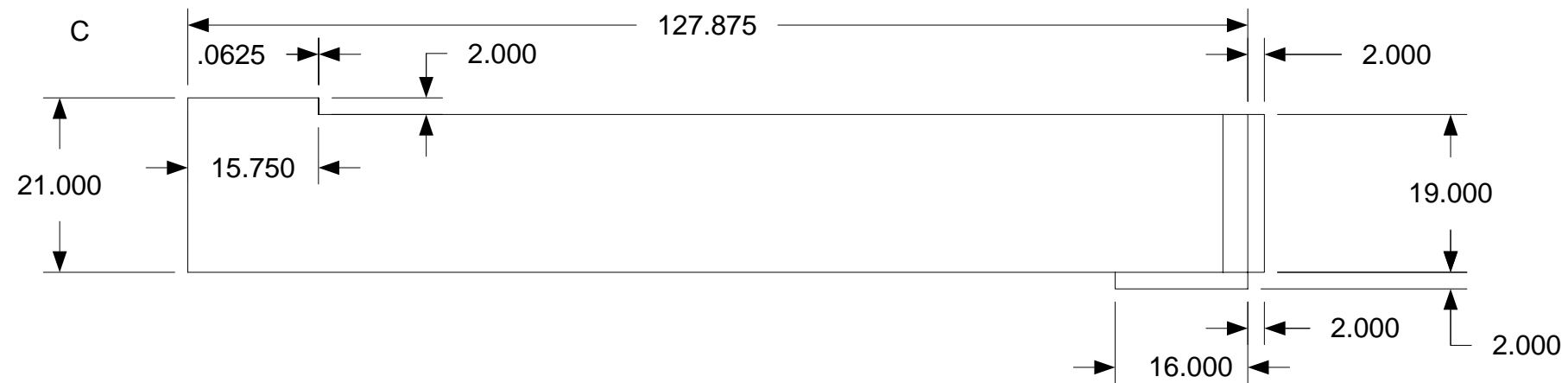
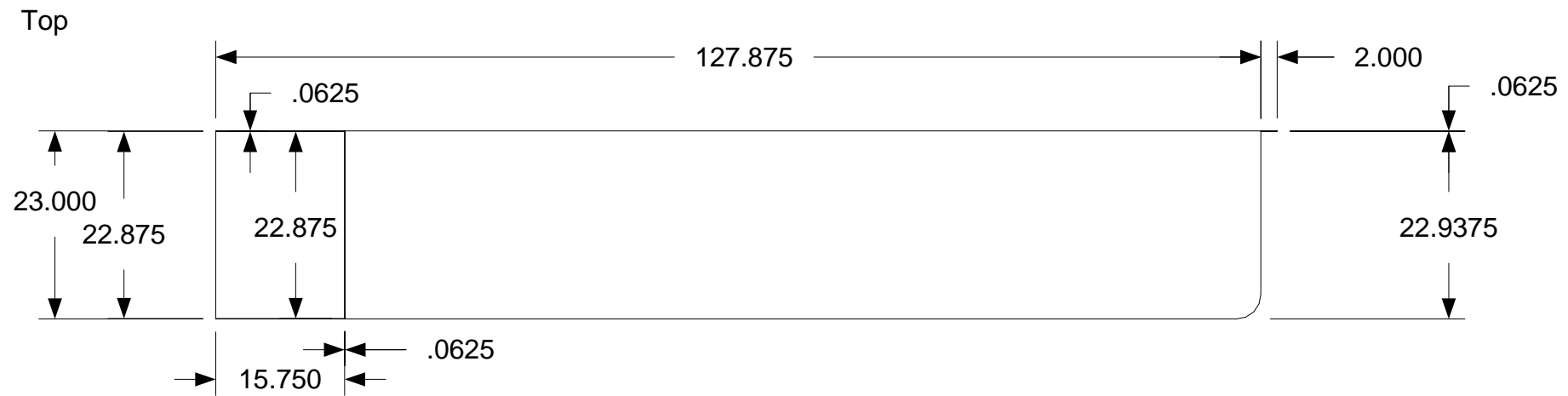
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly

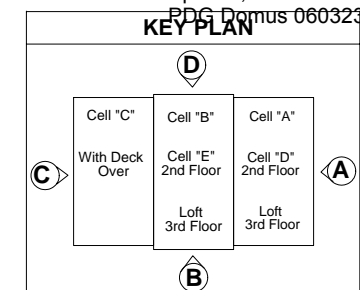
CBHVACUH1
Top and Bottom
(HVAC Type 2)

MODEL(S): Hartford

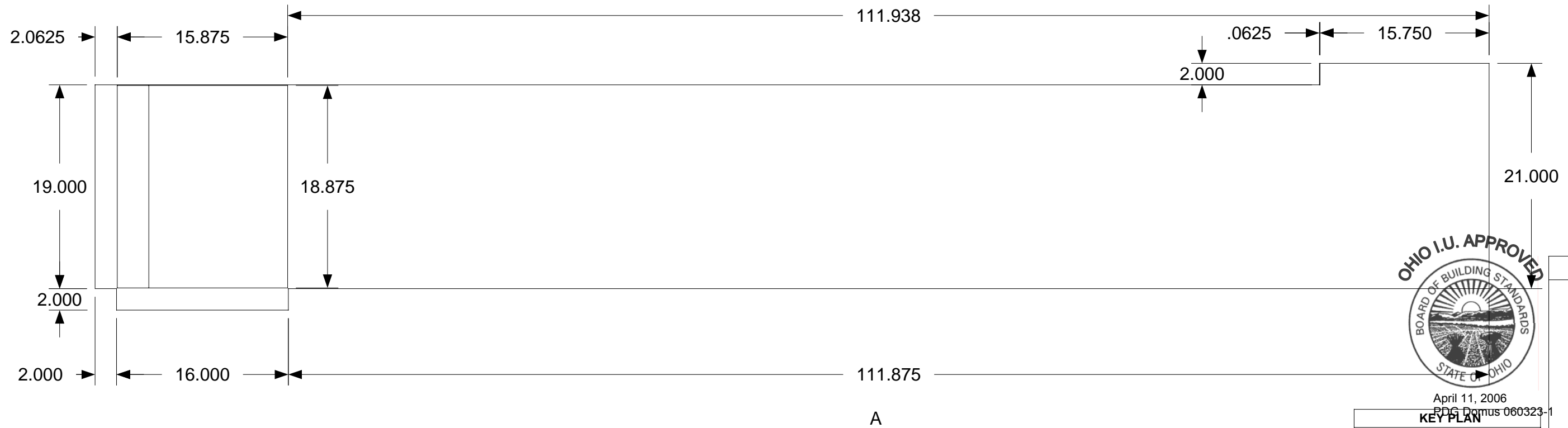
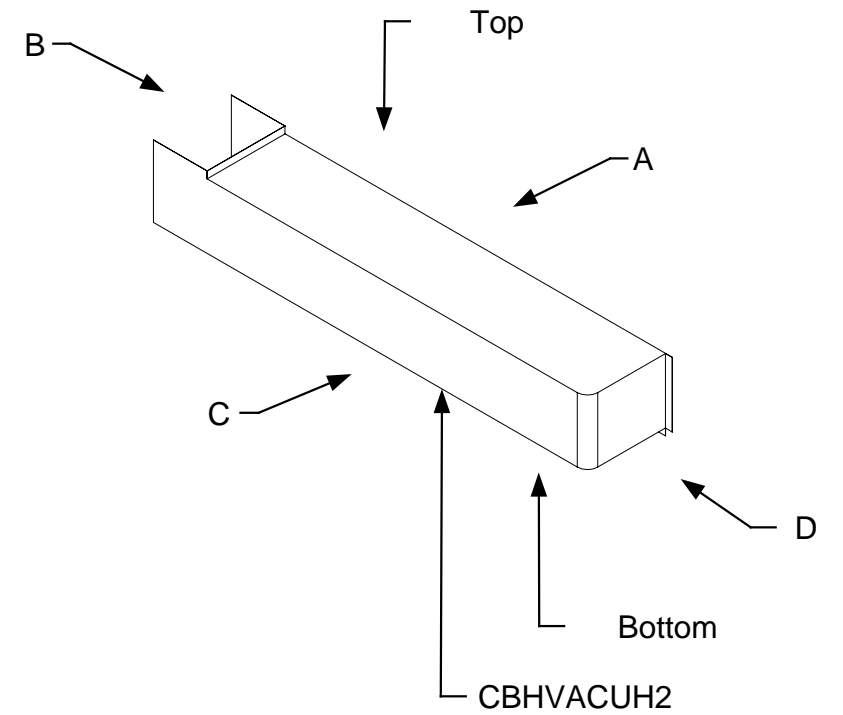
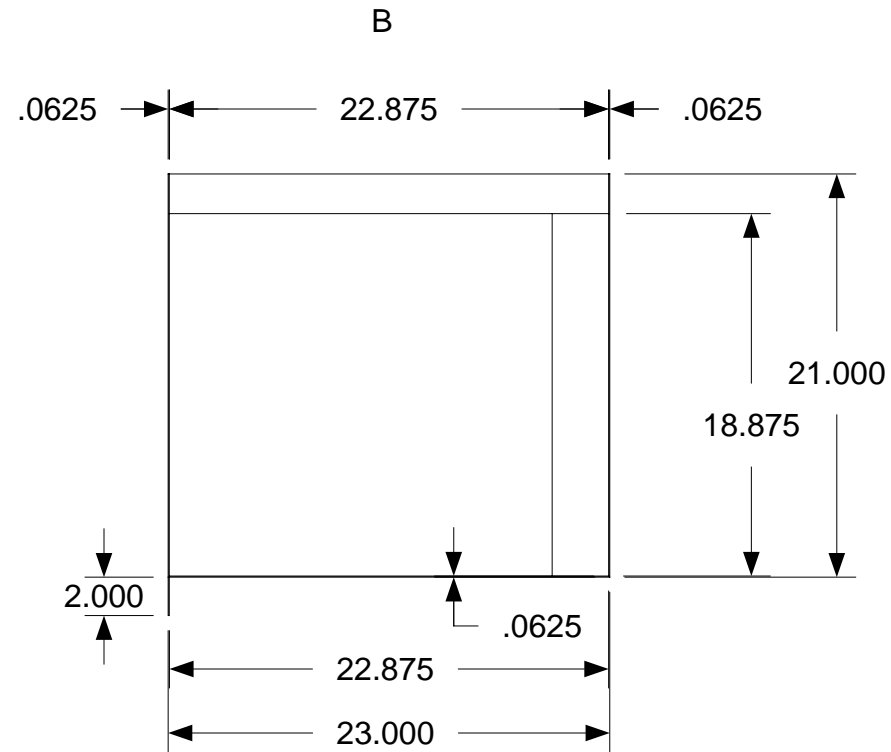
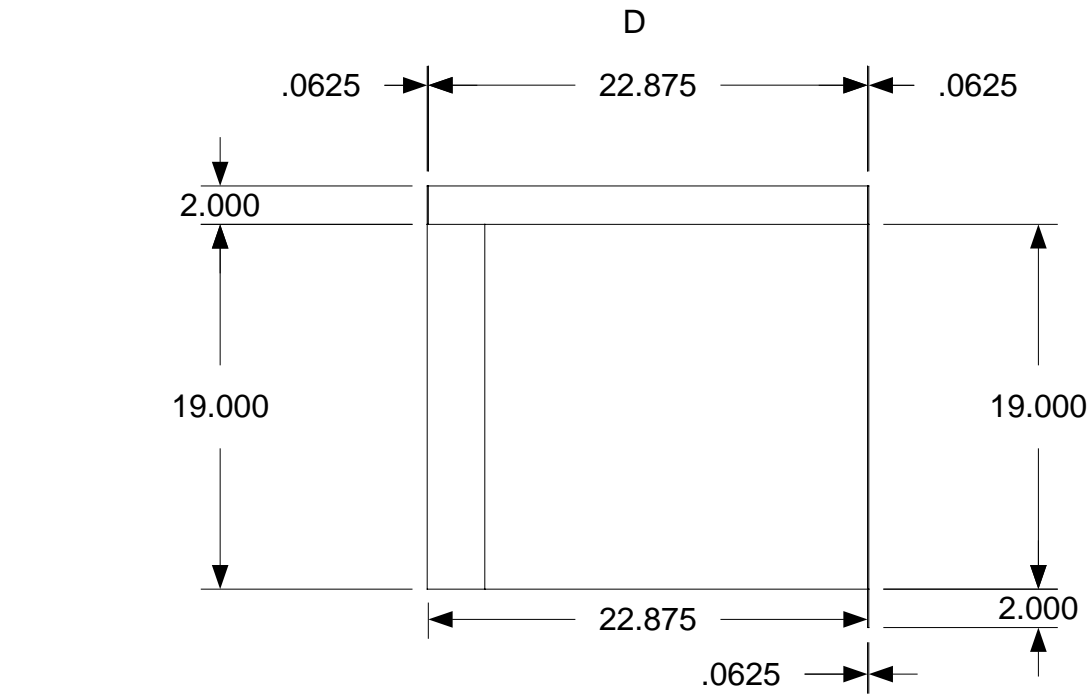
PAGE 7



April 11, 2006
PDC Permit 060323-1

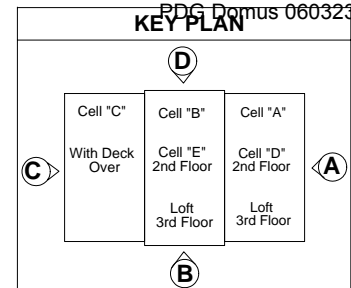


DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH (HVAC Type 2)
MODEL(S): Hartford
PAGE 8

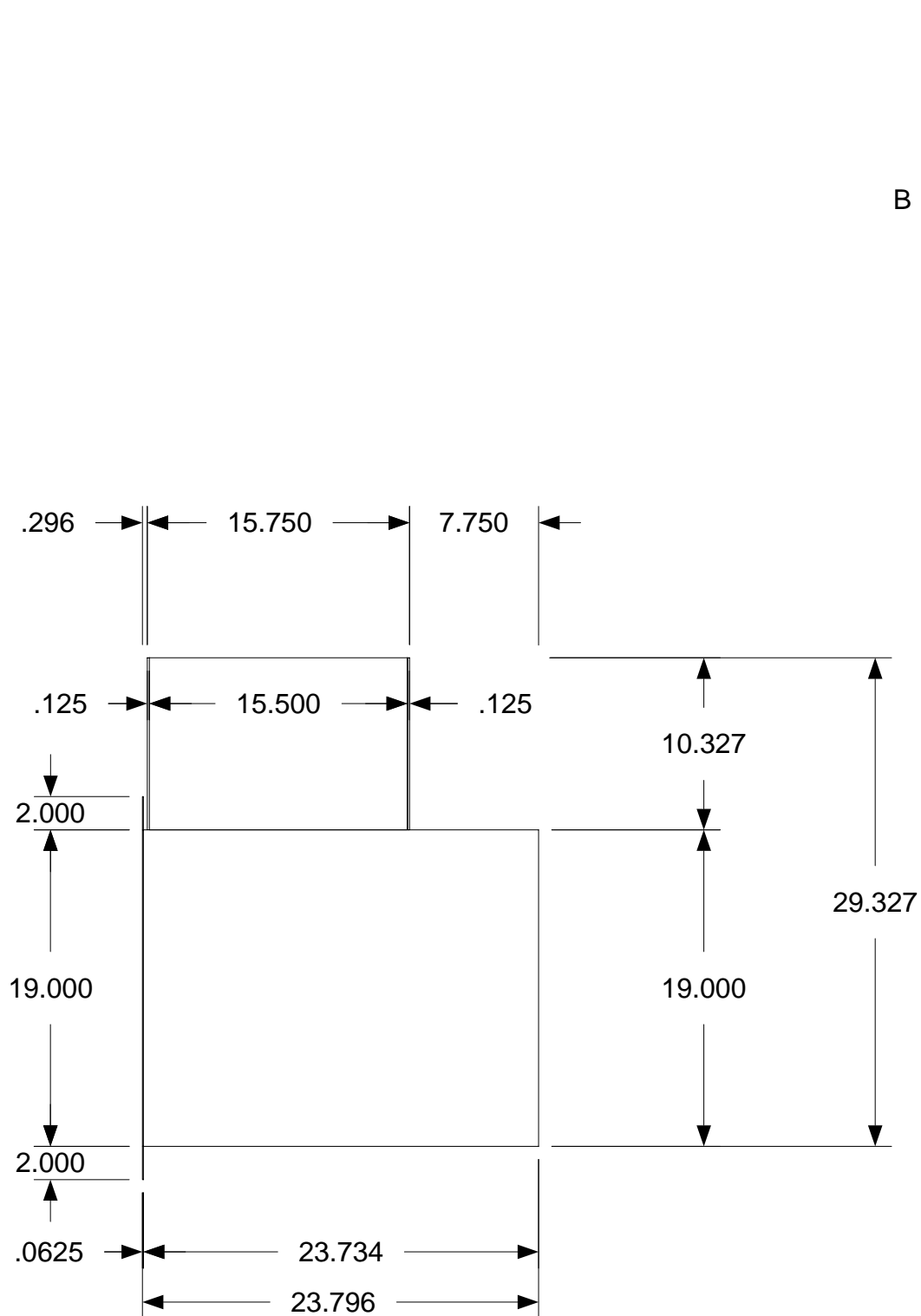


April 11, 2006
PDC-Drafting-060323-1

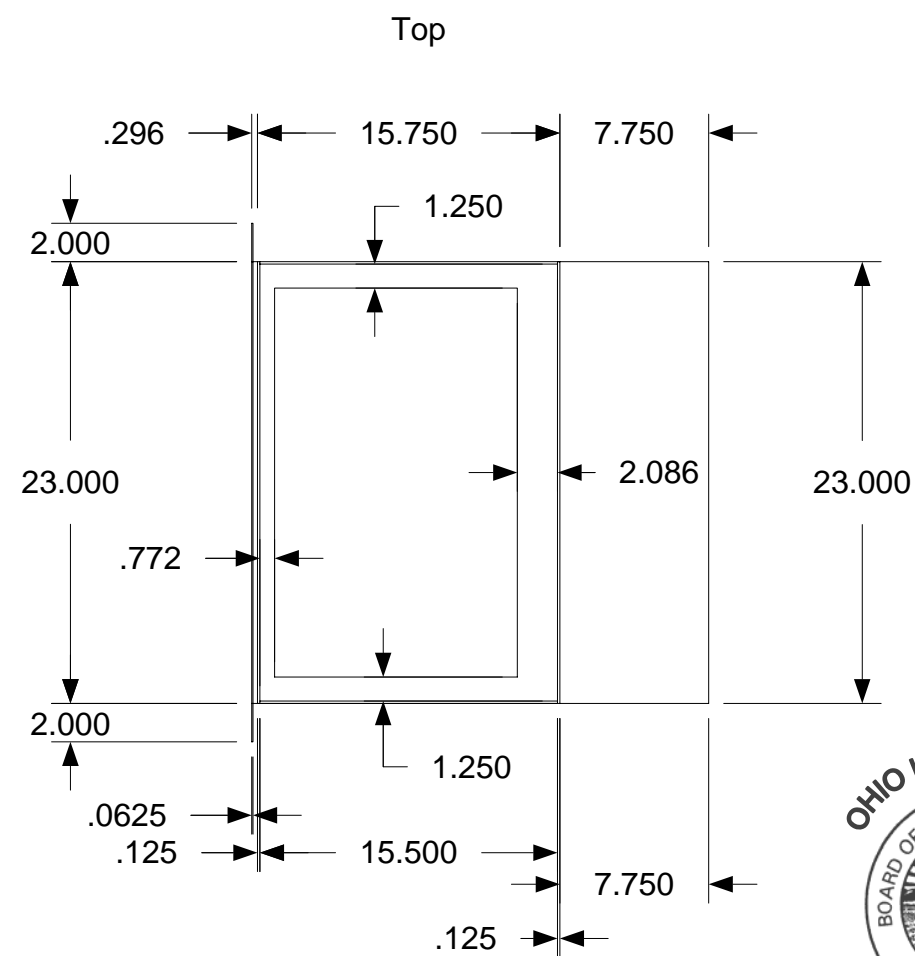
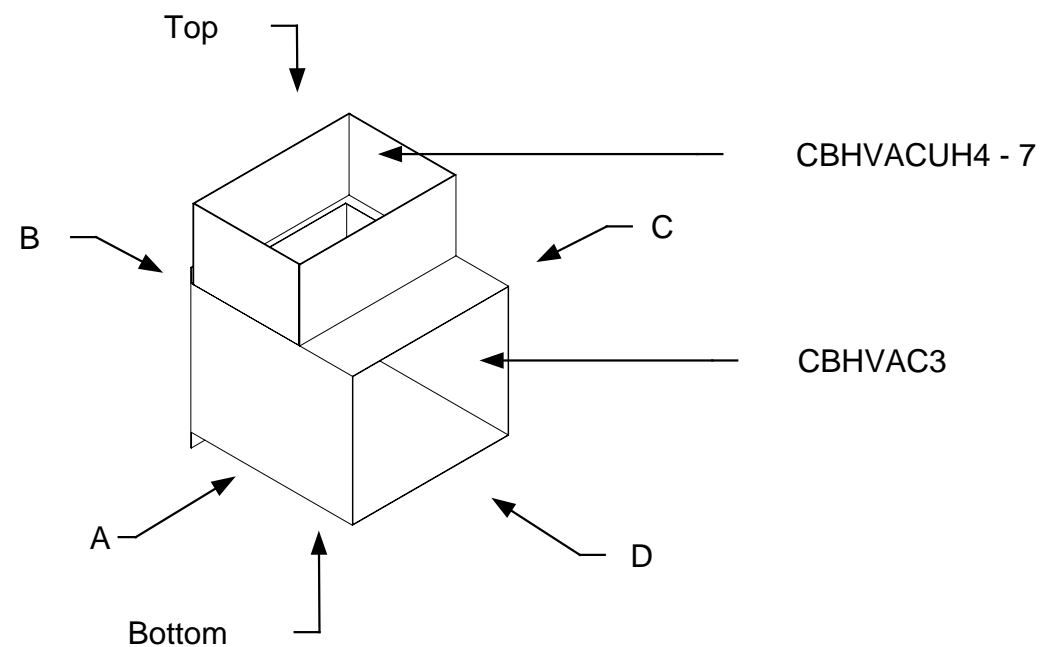
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly
CBHVACUH2 Views A, B and D
MODEL(S): Hartford
PAGE 9



A&C

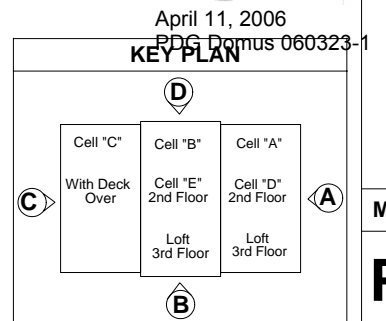
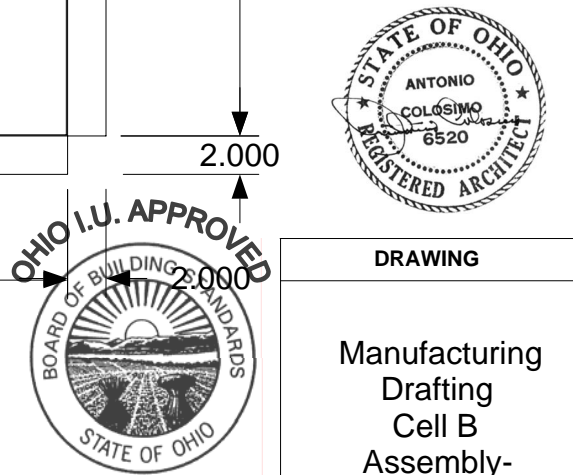
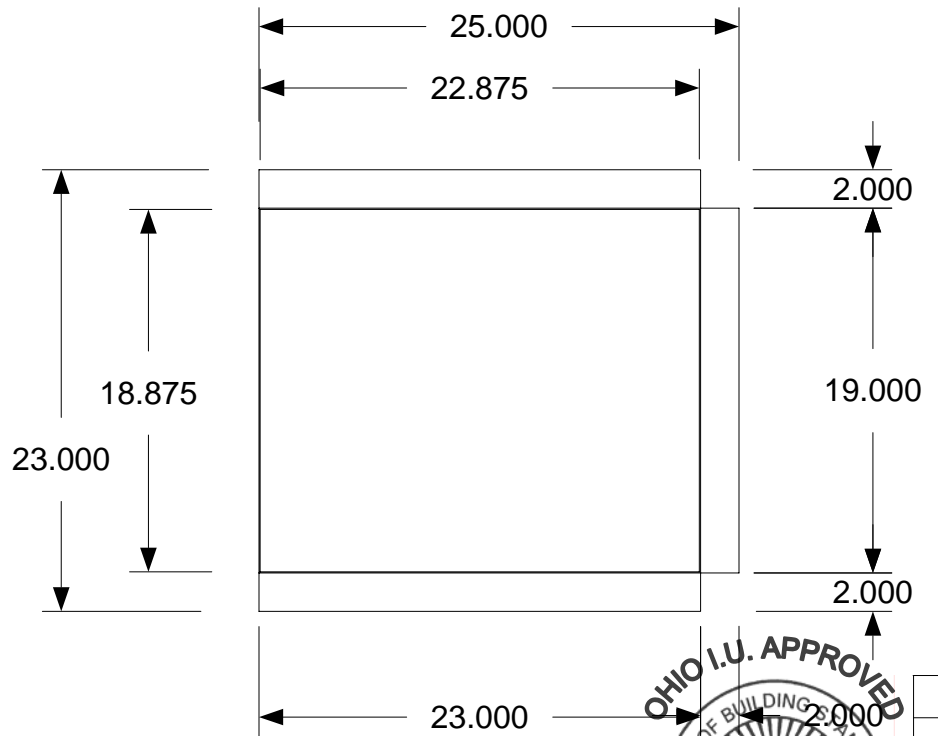
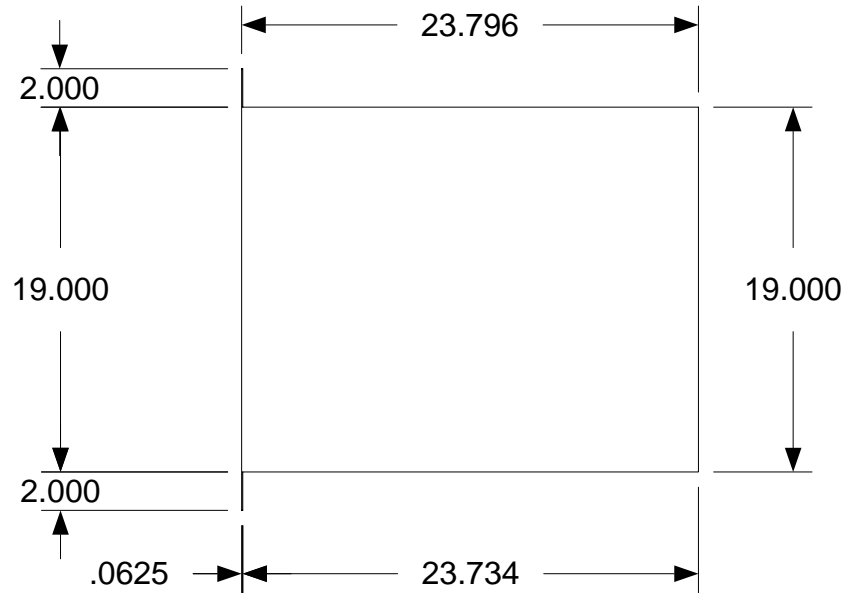
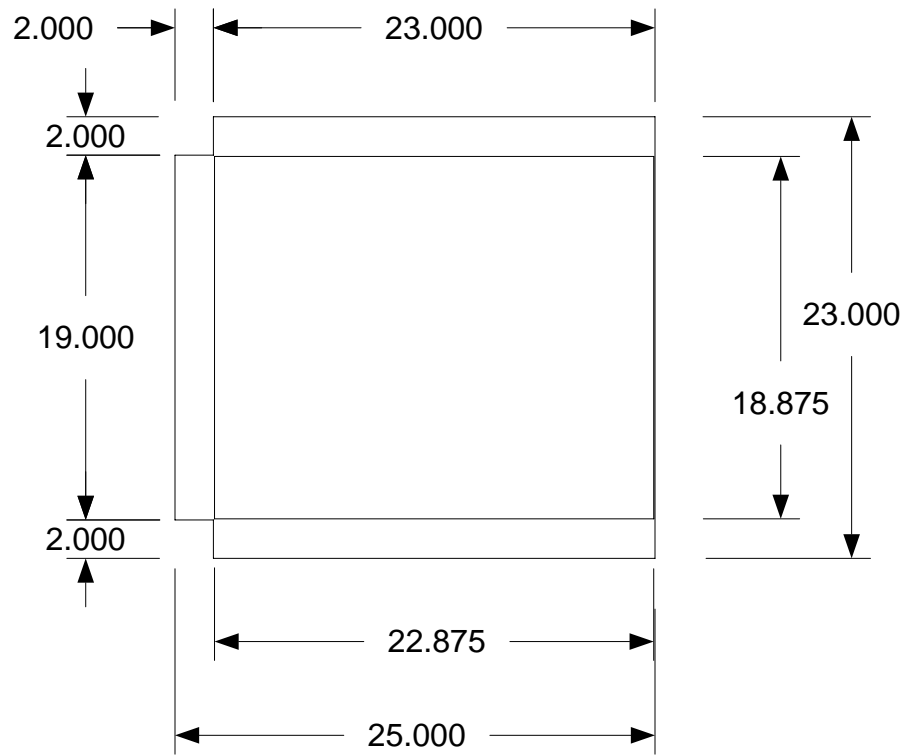
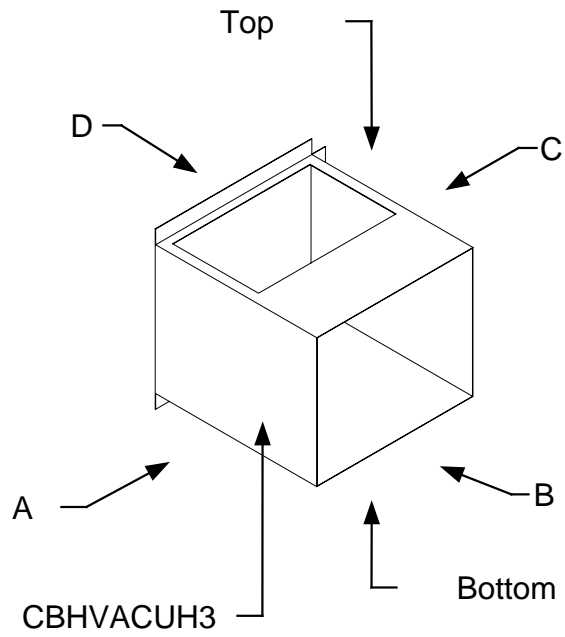


April 11, 2006
PDC-Domus 060323-1

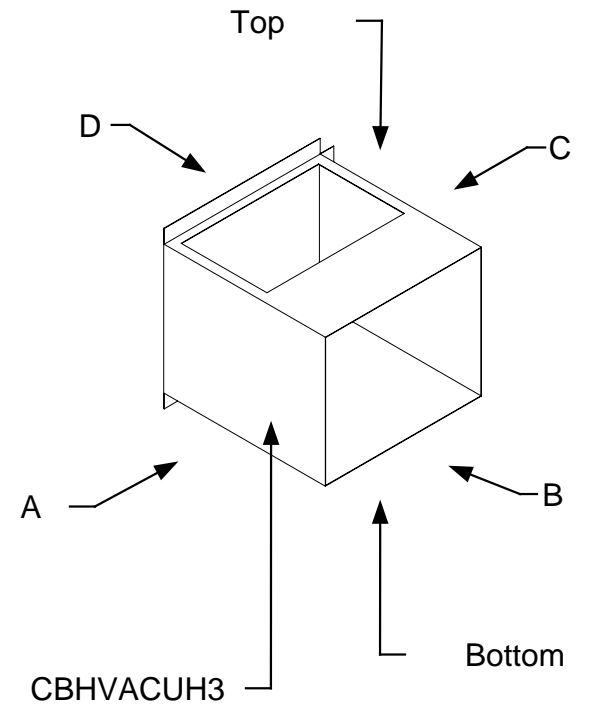
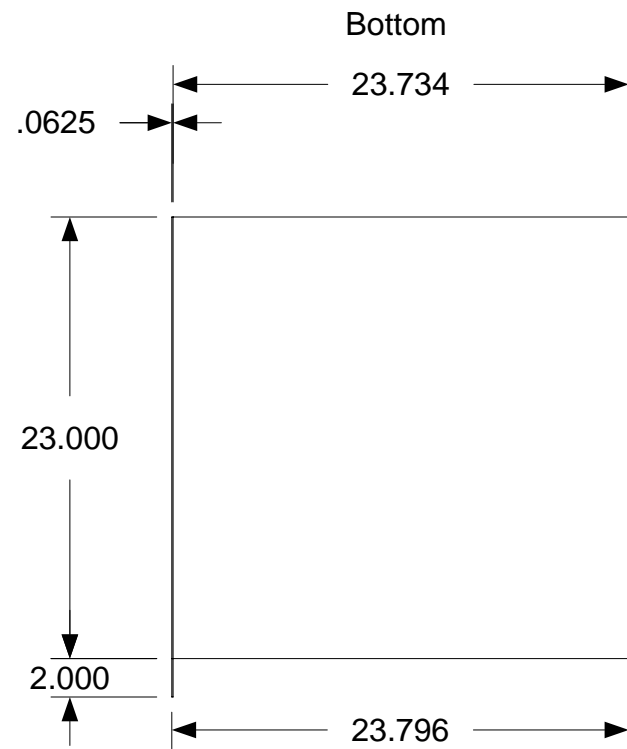
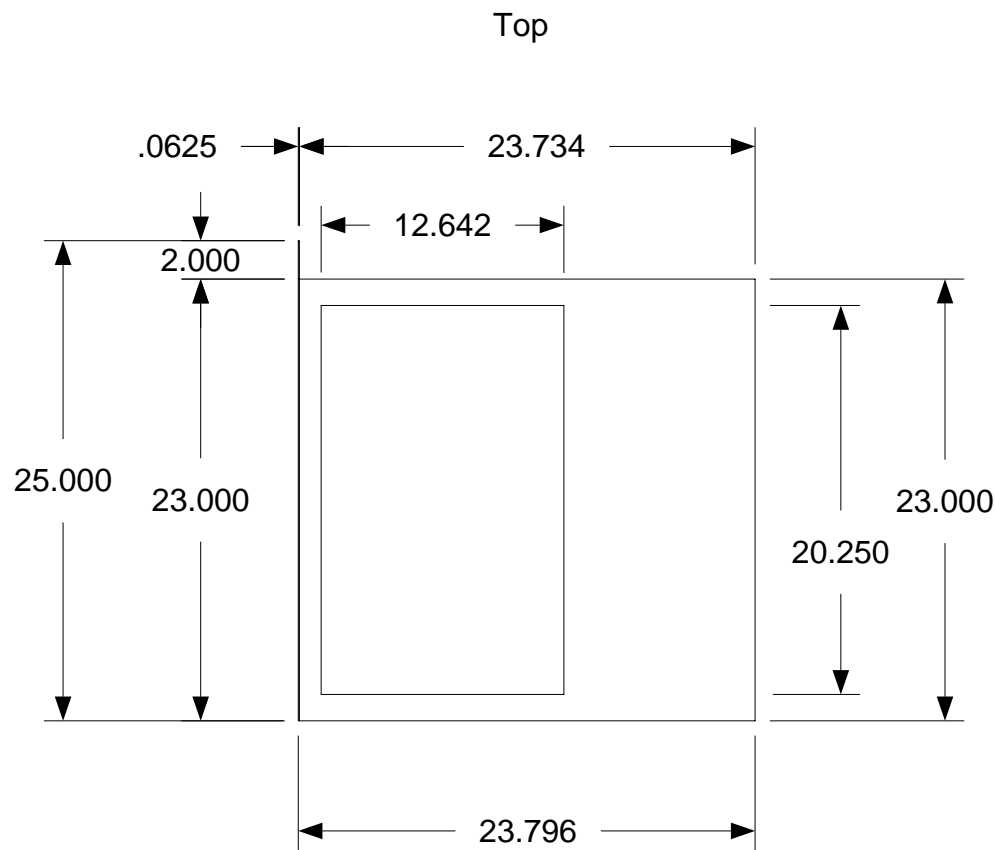
KEY PLAN


Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Cell B Drafting Assembly- HVAC Type 2 Sub-Assembly CBHVACUH3 & CBHVACUH4-7 Completed Dimensions
MODEL(S): Hartford
PAGE 10



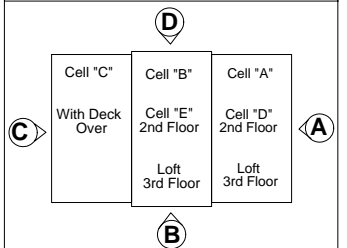
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH3
MODEL(S): Hartford
PAGE 11





April 11, 2006
PDC-Drafting 060323-1


KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



DRAWING

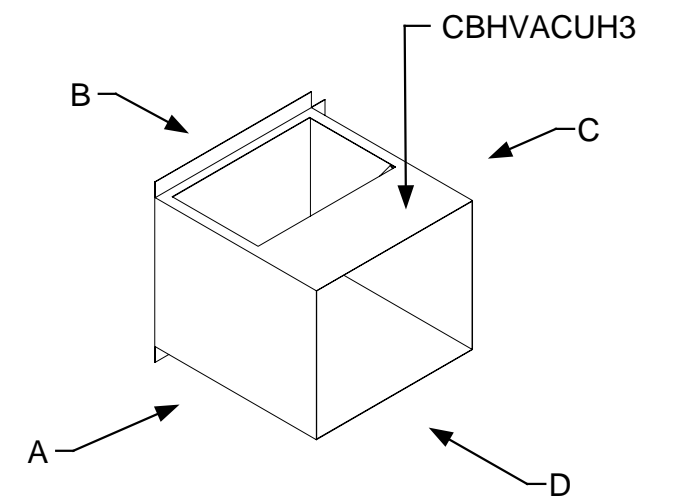
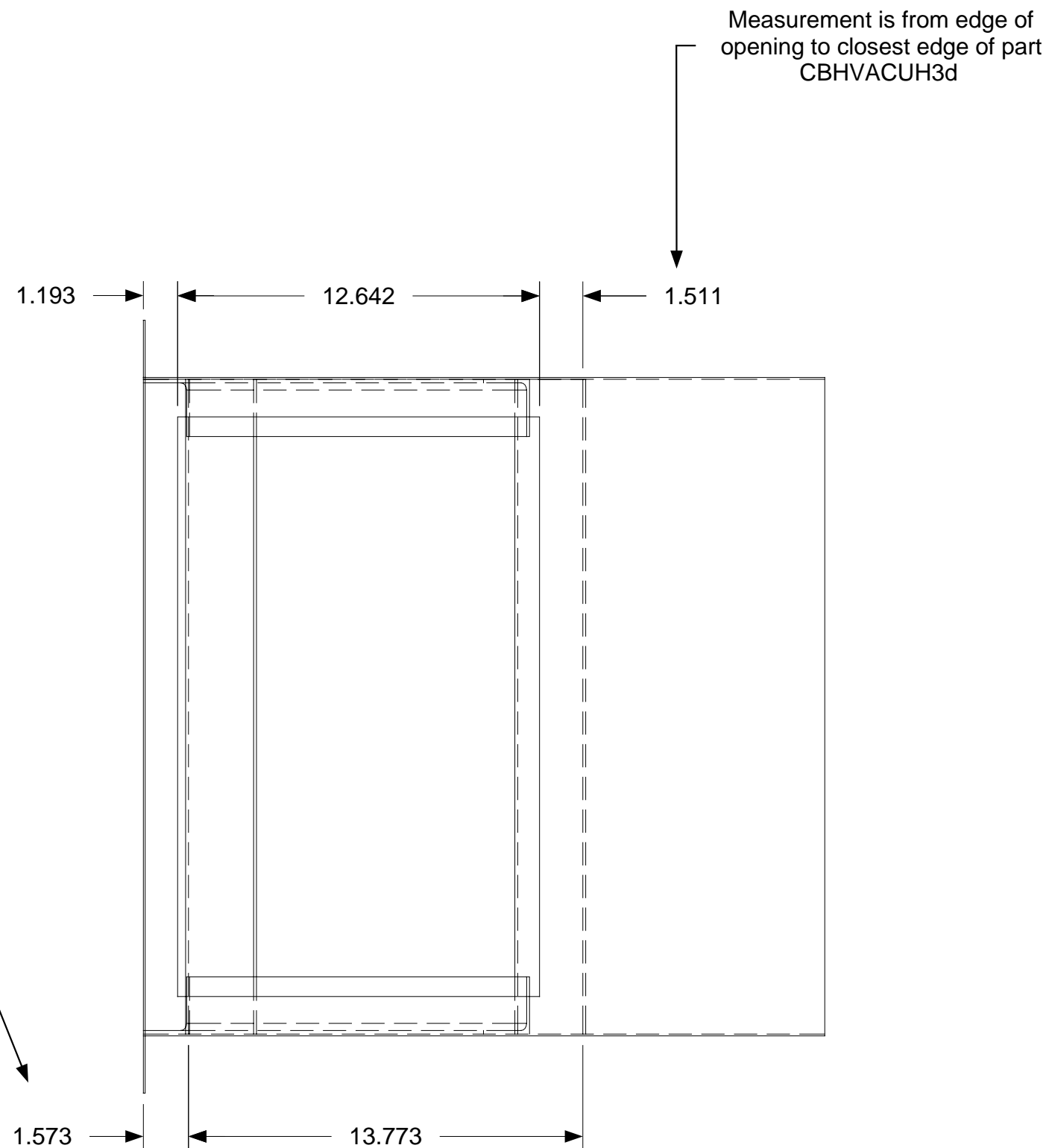
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly
CBHVACUH3
Top and Bottom
Views


MODEL(S): Hartford

PAGE 12

Top View
See Though Detail View

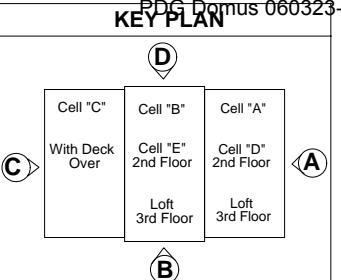
Bottom Measurements from
previous page






April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan diagram shows a grid of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. Section lines A-A, B-B, C-C, and D-D are indicated around the grid.



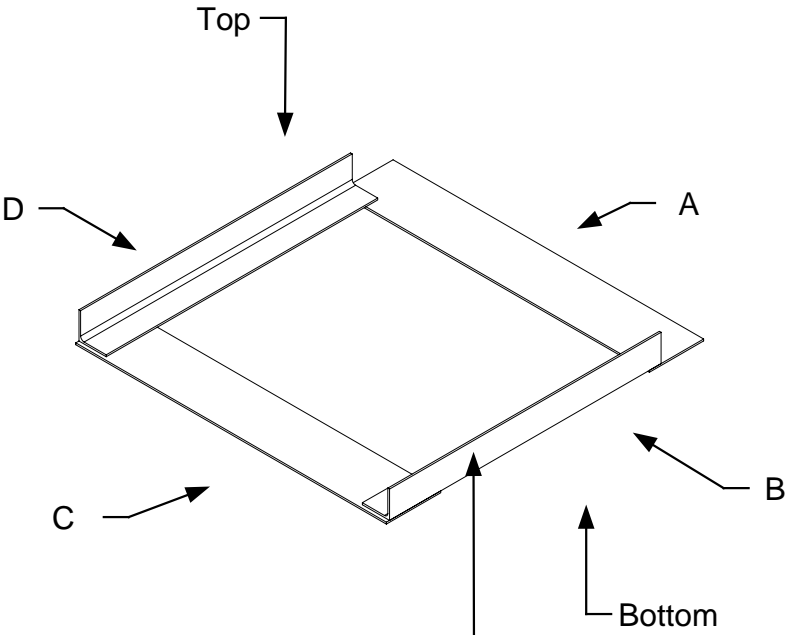
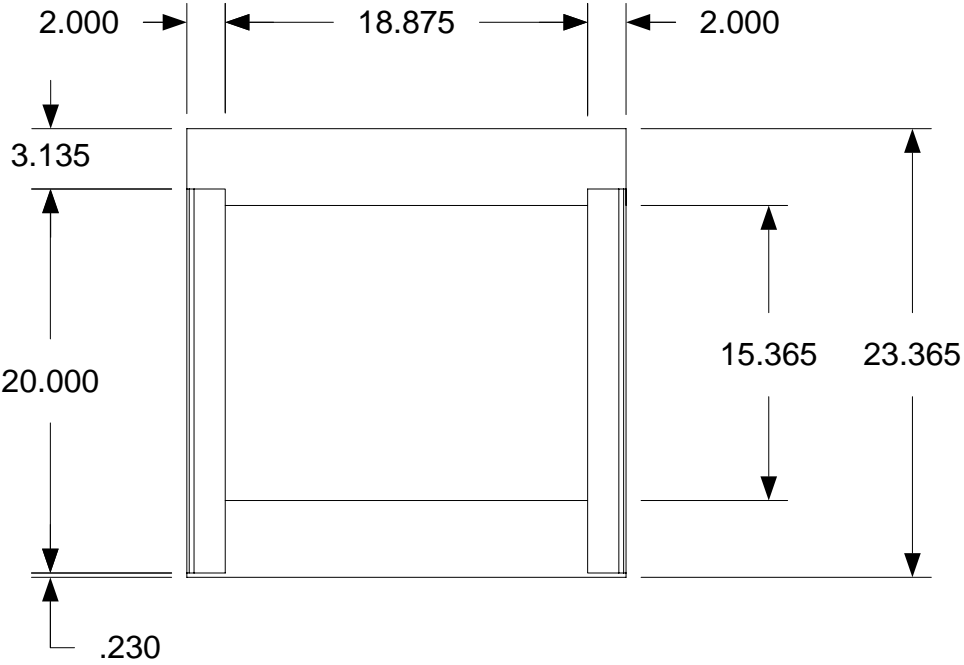
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly
CBHVACUH
See Through Detail
View Top

MODEL(S): Hartford

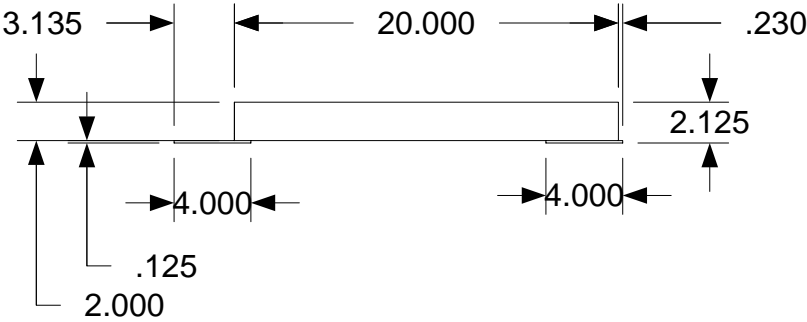
PAGE 13

Top

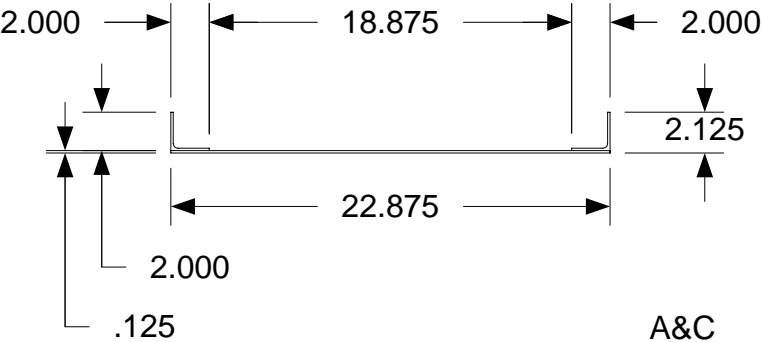


CBHVAC3a - 3d

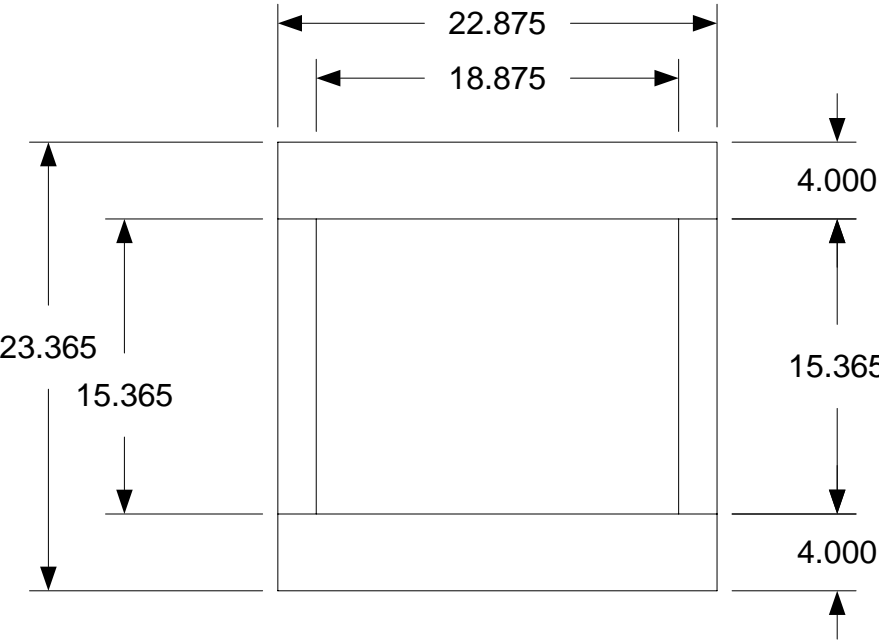
B&D



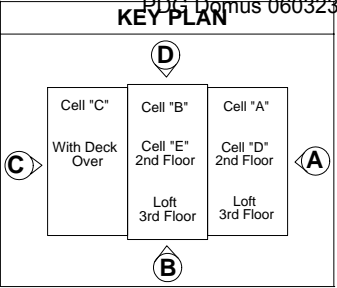
A&C



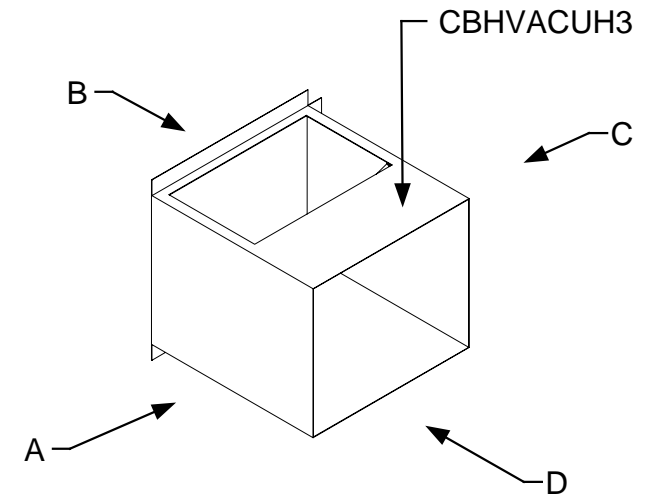
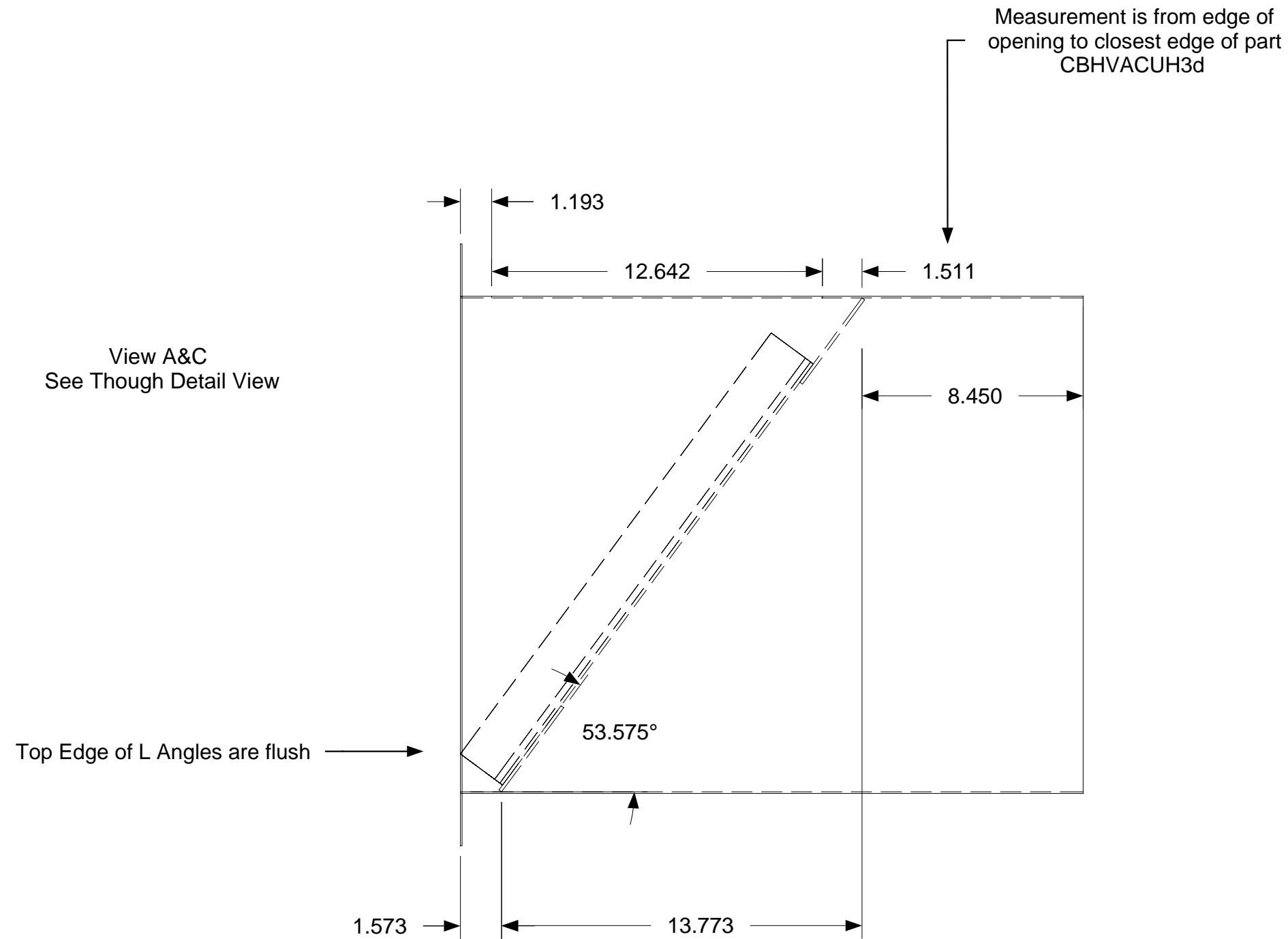
Bottom



April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH3a-d Completed Dimensions	
MODEL(S): Hartford	
PAGE 14	



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

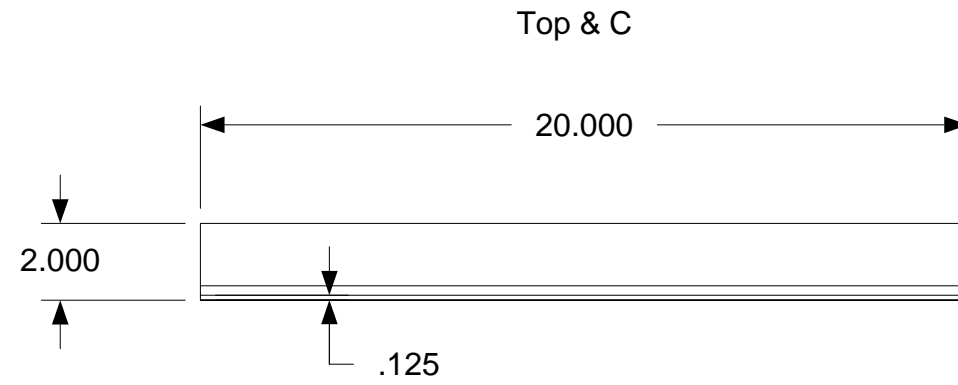
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

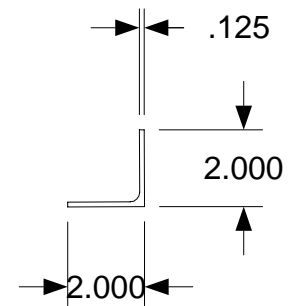
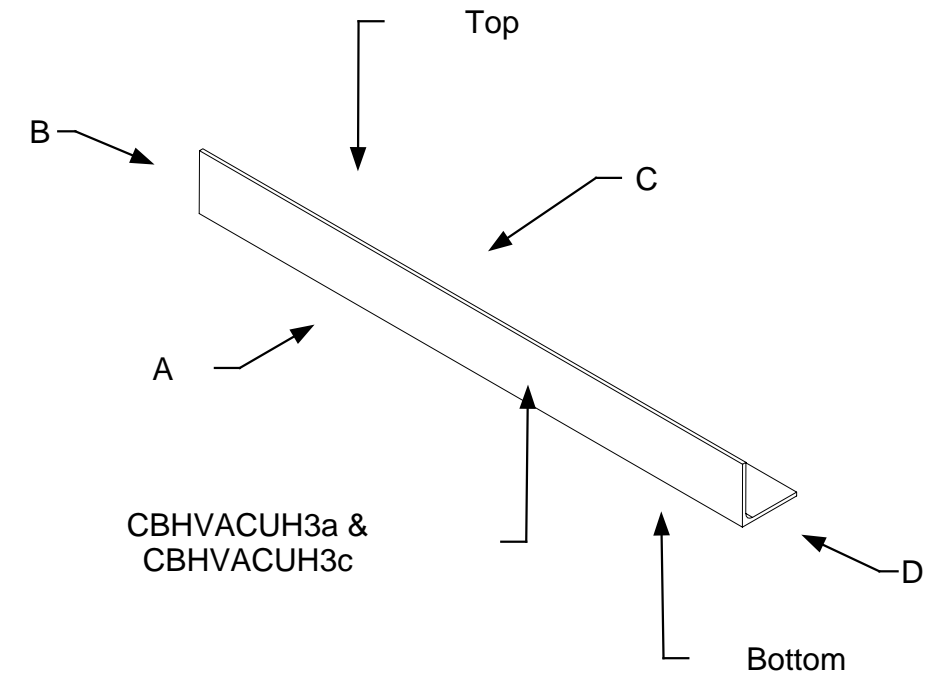
Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly
CBHVACUH
See Through Detail
View A&C

MODEL(S): Hartford

PAGE 15

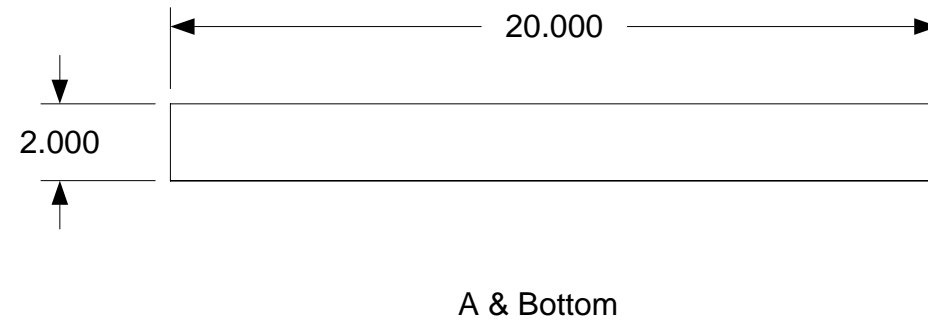


* Views shown on this page are the only views needed to make this part

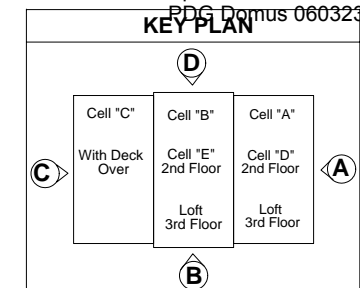


2" x 2" x .125" L Bracket

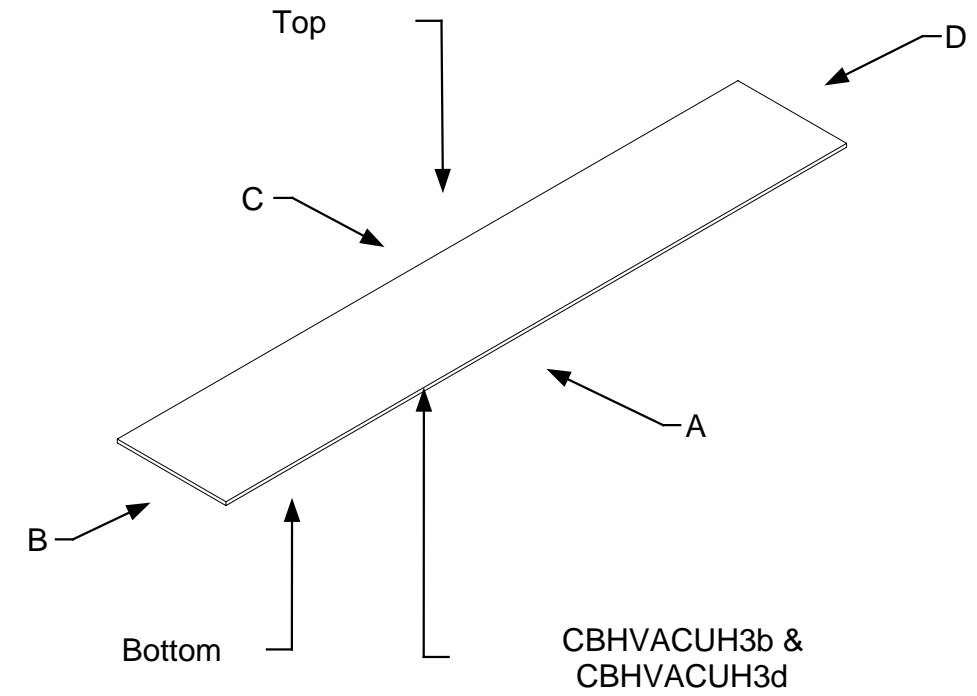
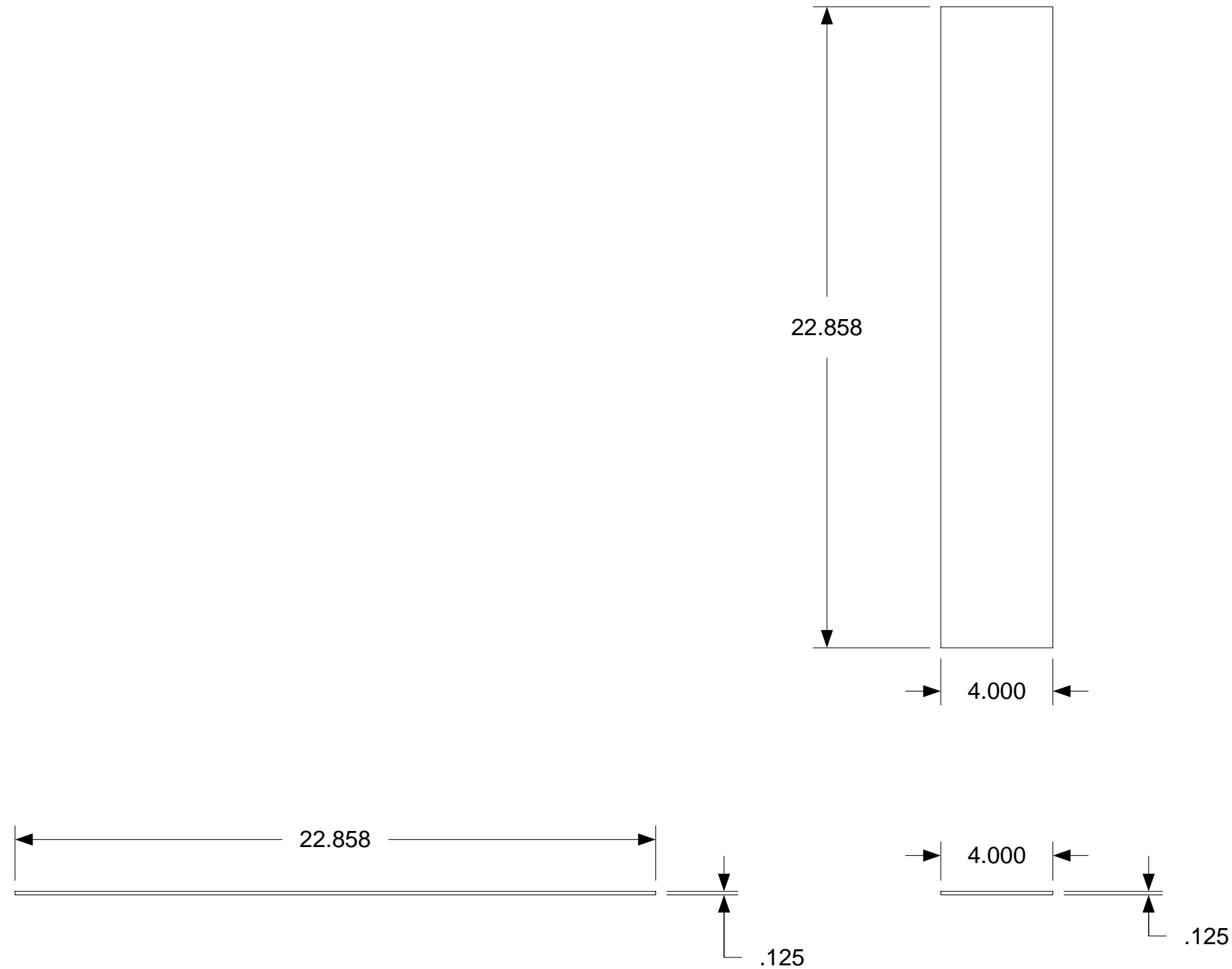
B&D



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH3a & CBHVACUH3c
MODEL(S): Hartford
PAGE 16



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

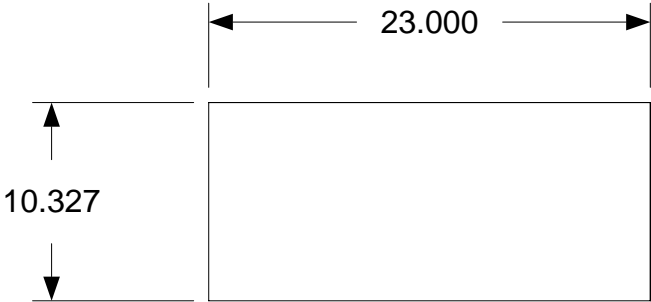
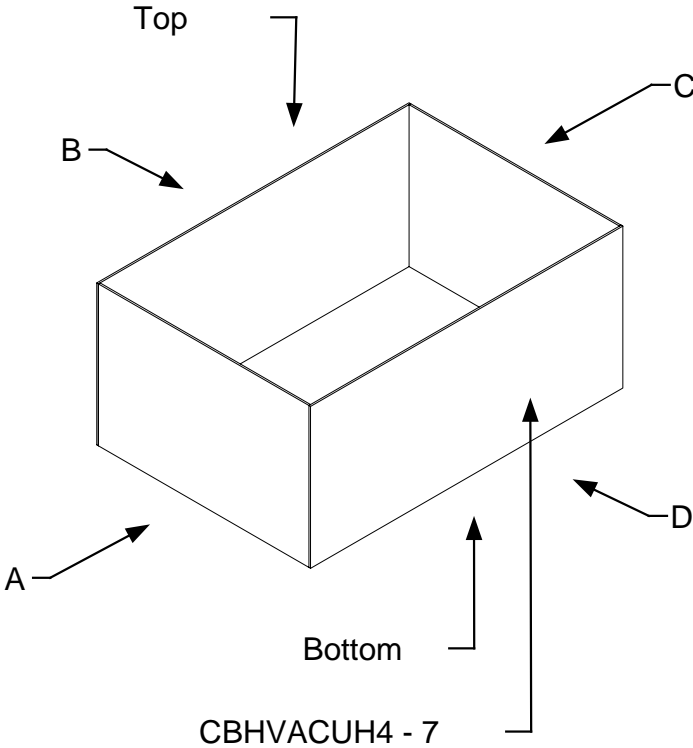
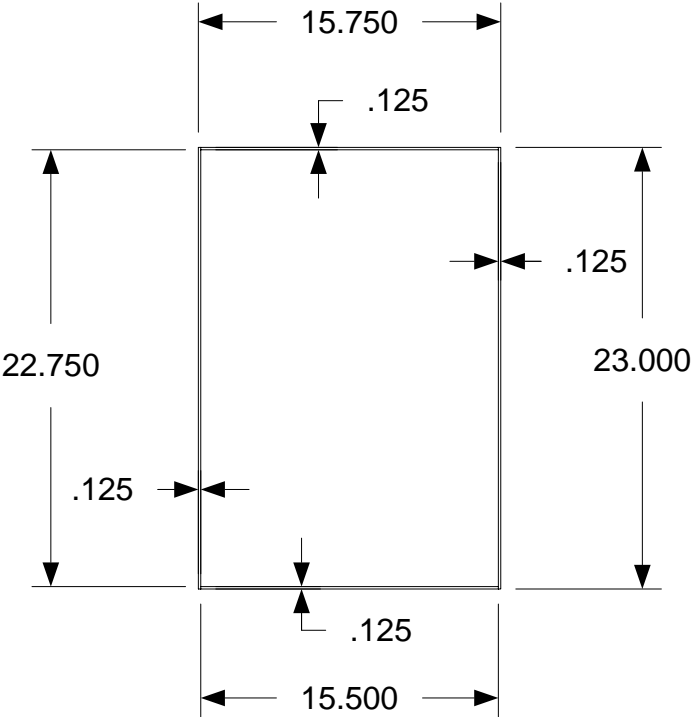
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly
CBHVACUH3b &
CBHVACUH3d

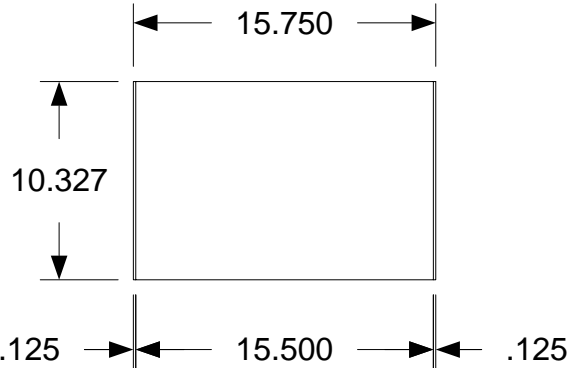
MODEL(S): Hartford

PAGE 17

Top and Bottom



B&D



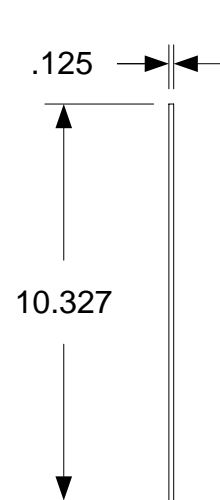
A&C

April 11, 2006
PDC Permit 060323-1

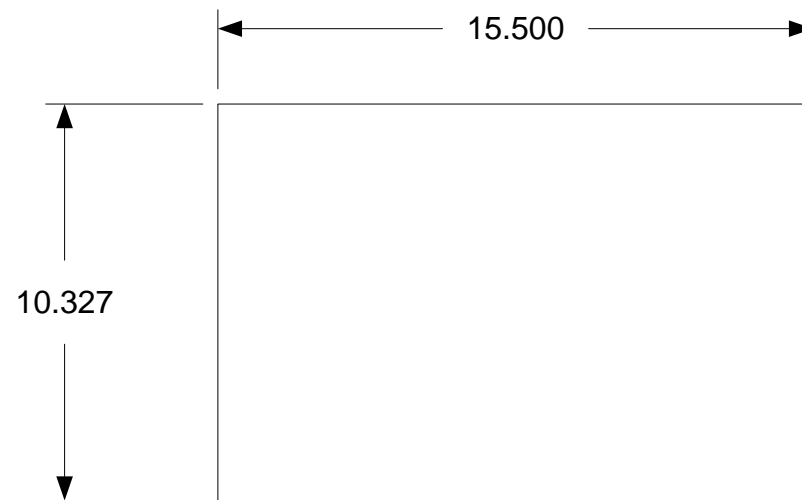
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

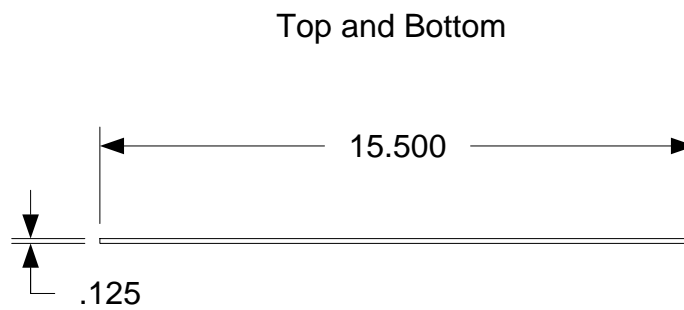
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH4 - 7 Completed Dimensions
MODEL(S): Hartford
PAGE 18



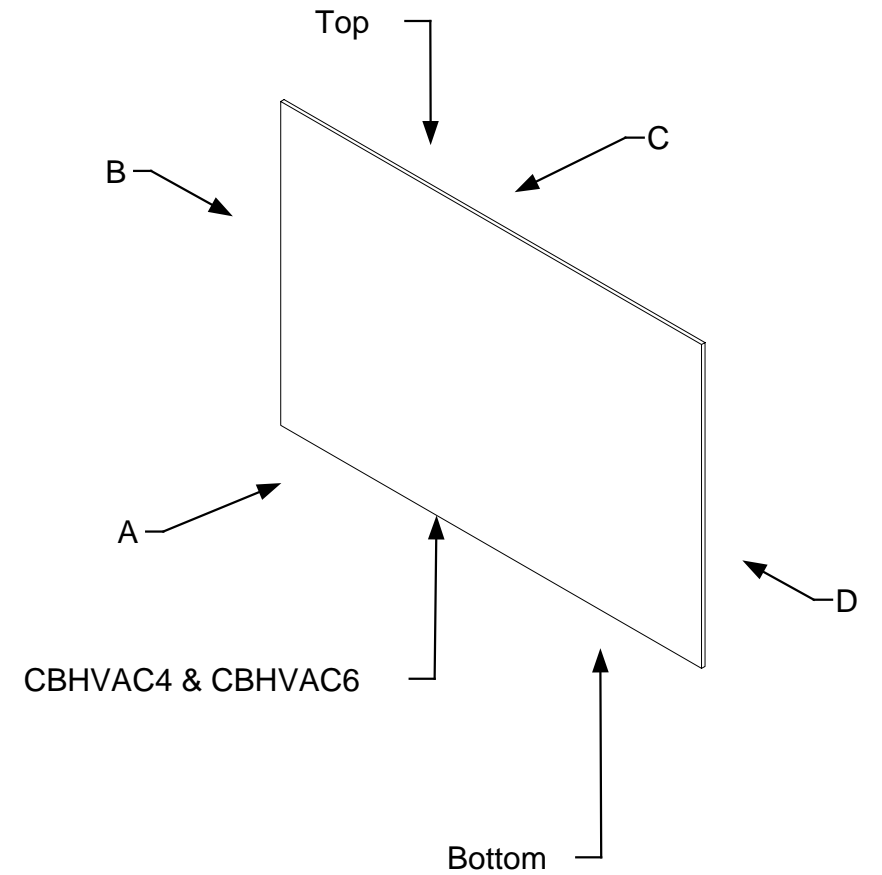
B&D



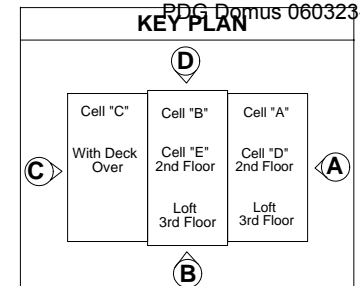
A&C



Top and Bottom



April 11, 2006
PDC-Domus 060323-1



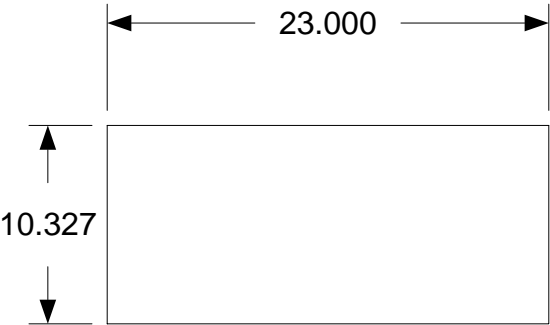
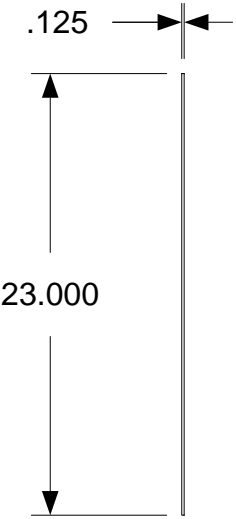
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly
CBHVACUH4 &
CBHVACUH6

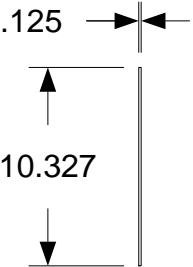
MODEL(S): Hartford

PAGE 19

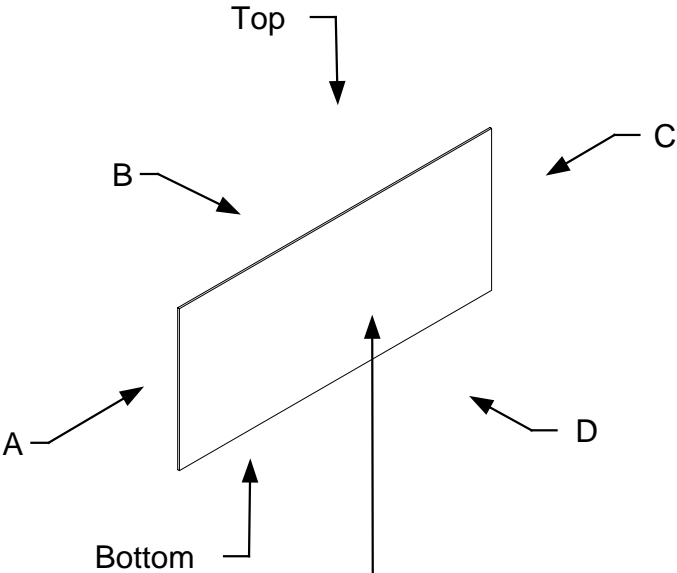
Top and Bottom



B&D



A&C



CBHVACUH5 & CBHVACUH7



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

D

A

B

Cell "C"

Cell "B"

Cell "A"

Cell "E" 2nd Floor

Cell "D" 2nd Floor

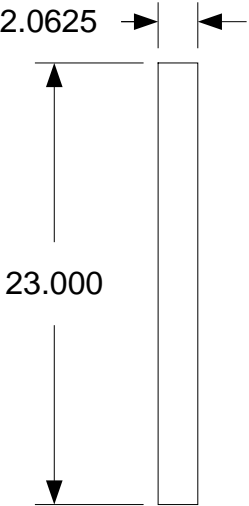
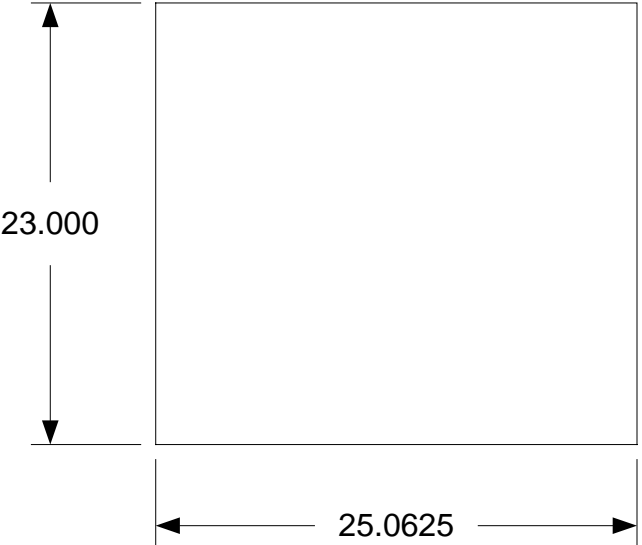
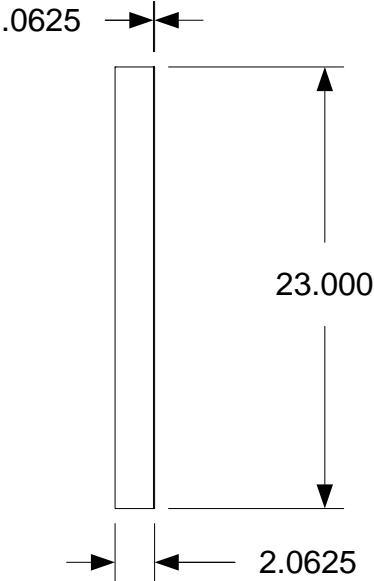
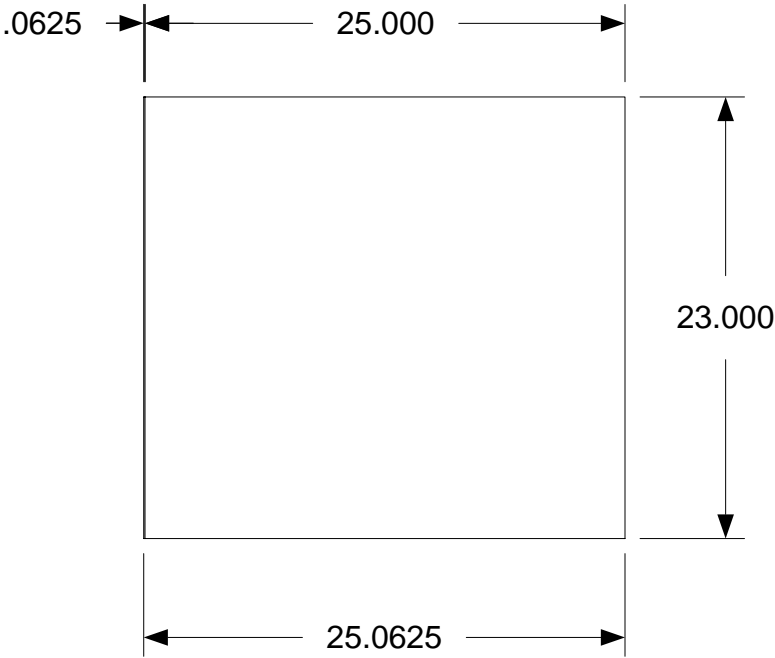
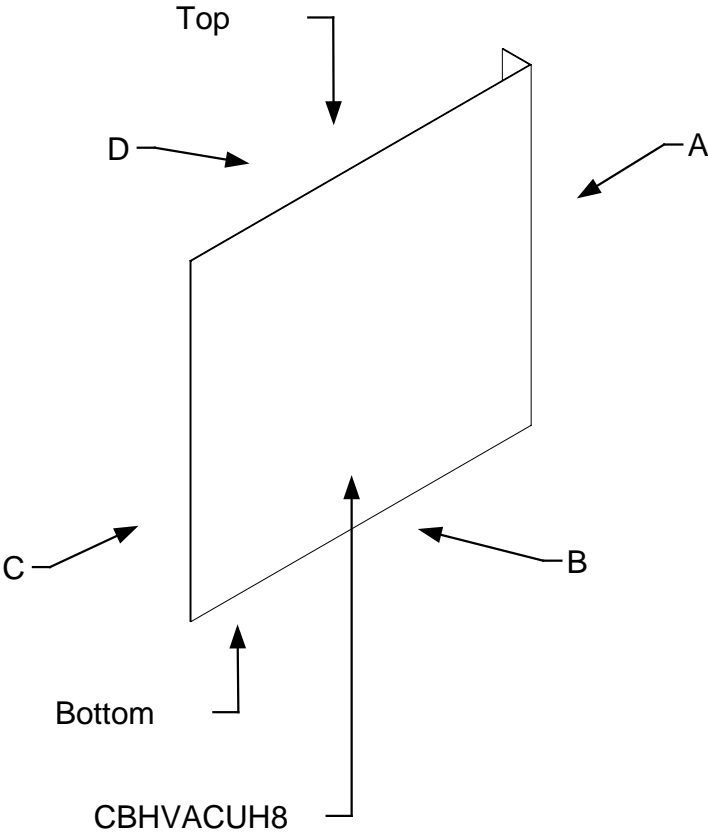
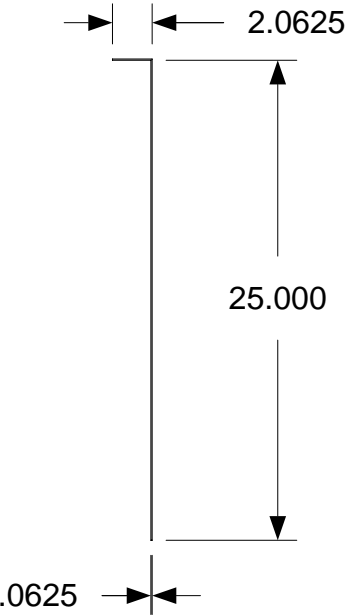
Loft 3rd Floor

Loft 3rd Floor

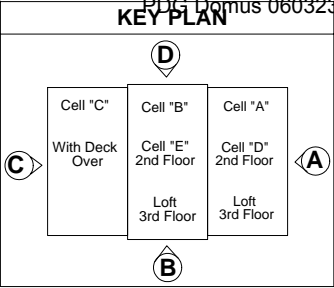
With Deck Over

DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH5 & CBHVACUH7
MODEL(S): Hartford
PAGE 20

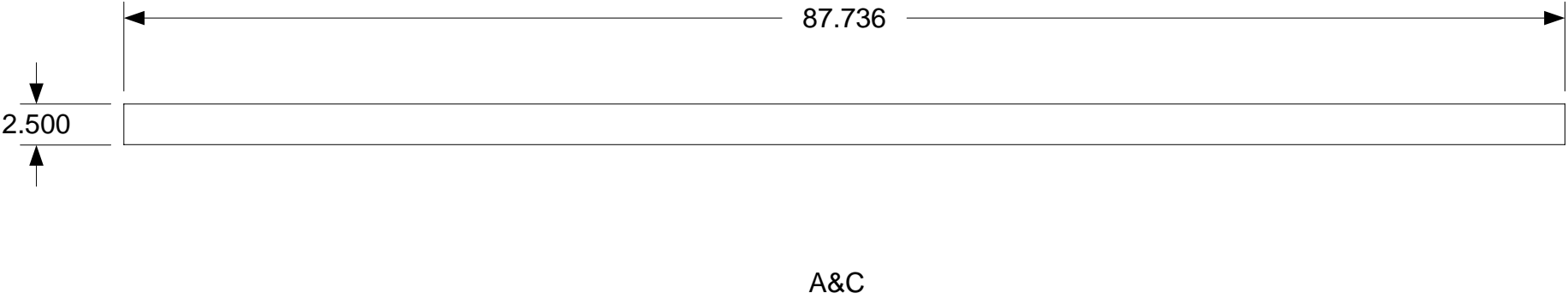
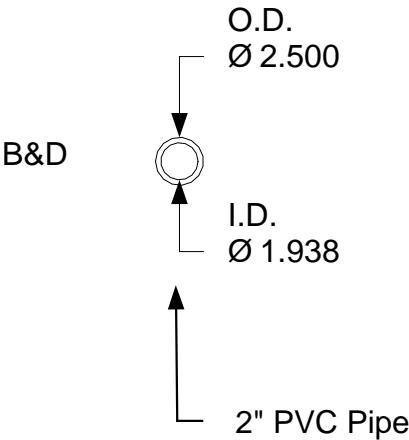
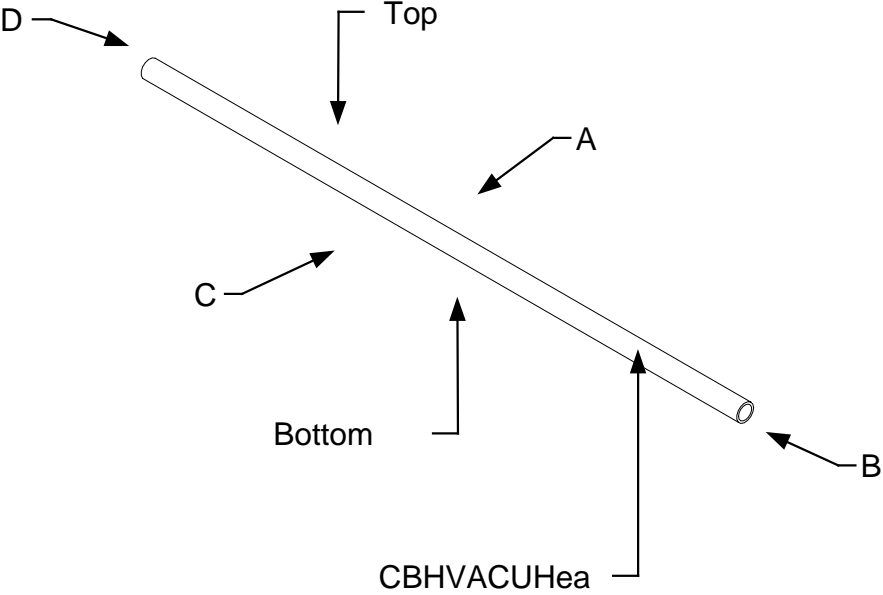
Top and Bottom





April 11, 2006
PDC-Domus 060323-1



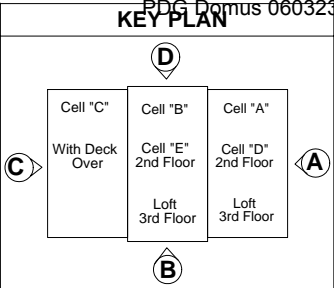
DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUH8
MODEL(S): Hartford
PAGE 21



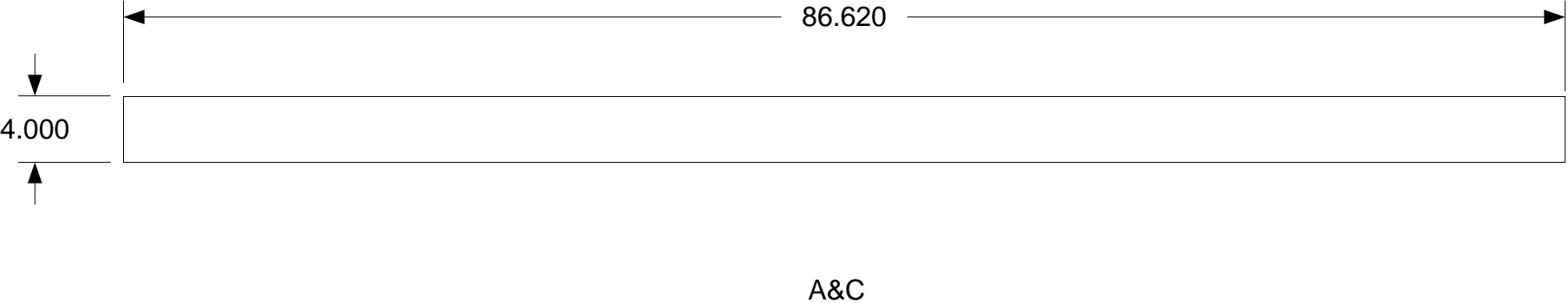
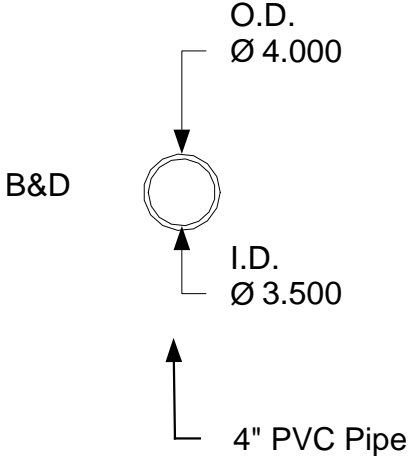
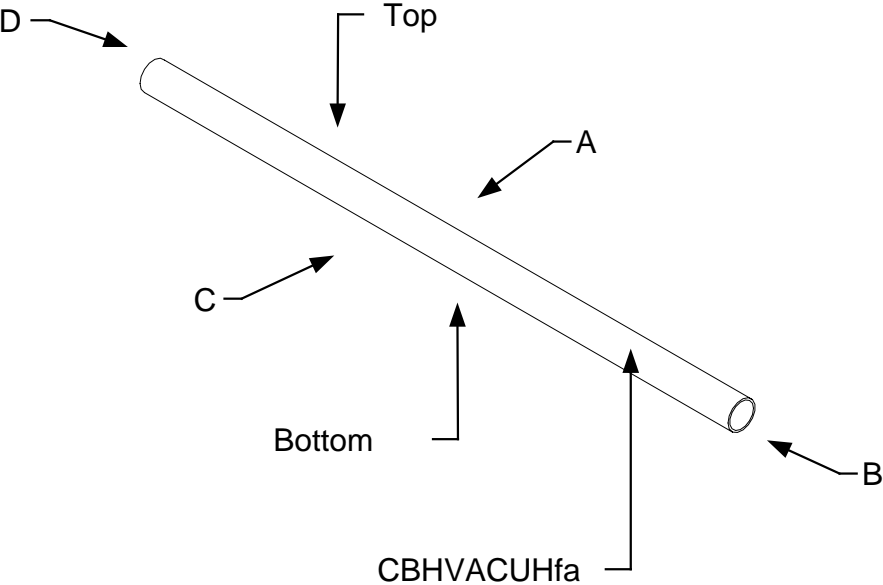



April 11, 2006
PDC Permit 060323-1

KEY PLAN




DRAWING
Manufacturing Drafting Cell B Assembly- HVAC Type 2 Sub-Assembly CBHVACUHea
MODEL(S): Hartford
PAGE 22



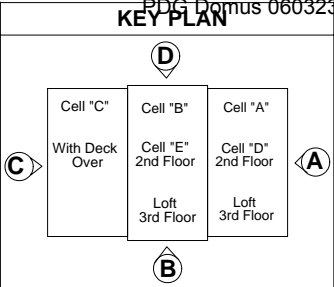


OHIO I.U. APPROVED



April 11, 2006
PDC Permit 060323-1

KEY PLAN



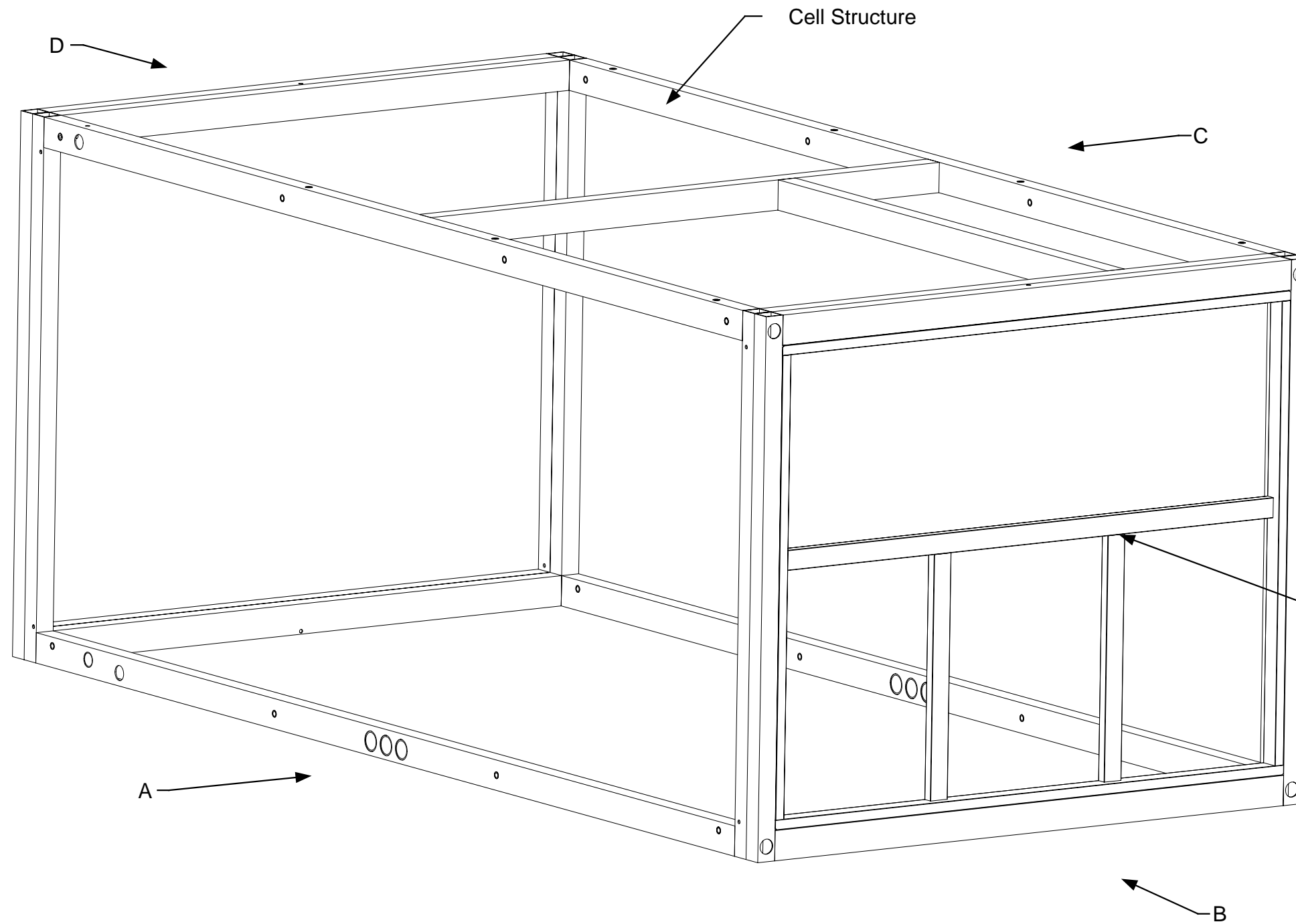
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
HVAC Type 2
Sub-Assembly

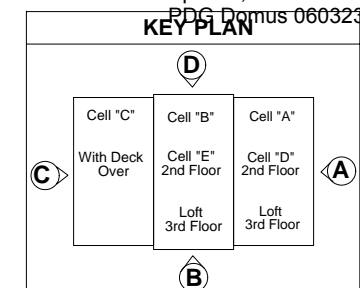
CBHVACUHfa

MODEL(S): Hartford

PAGE 23



April 11, 2006
PDC Permit 060323-1

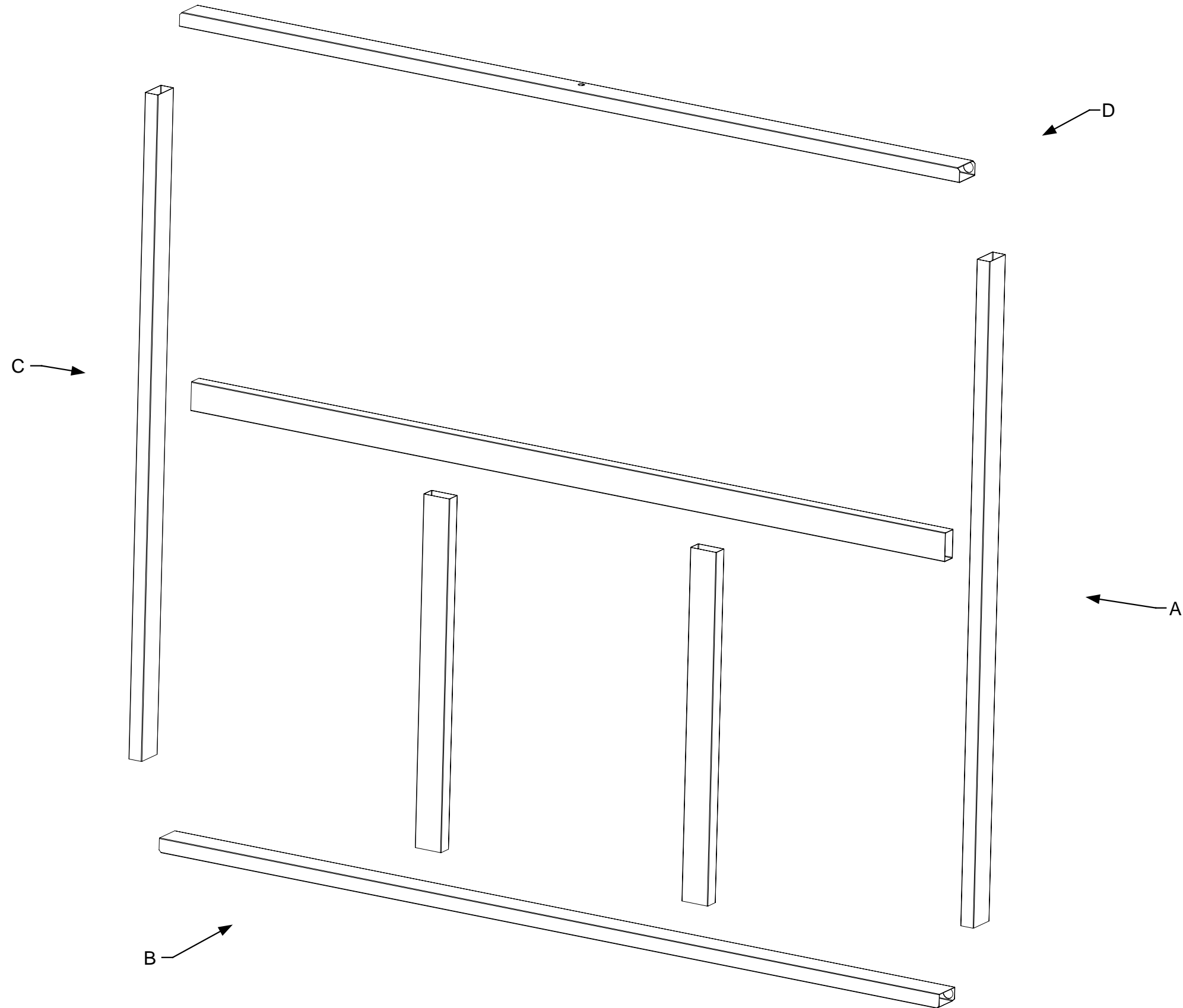


DRAWING

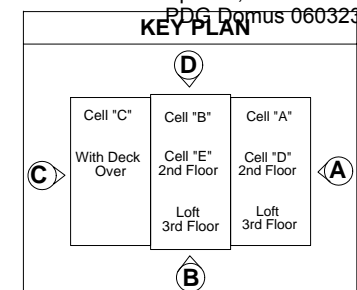
Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall B
In Cell Structure

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

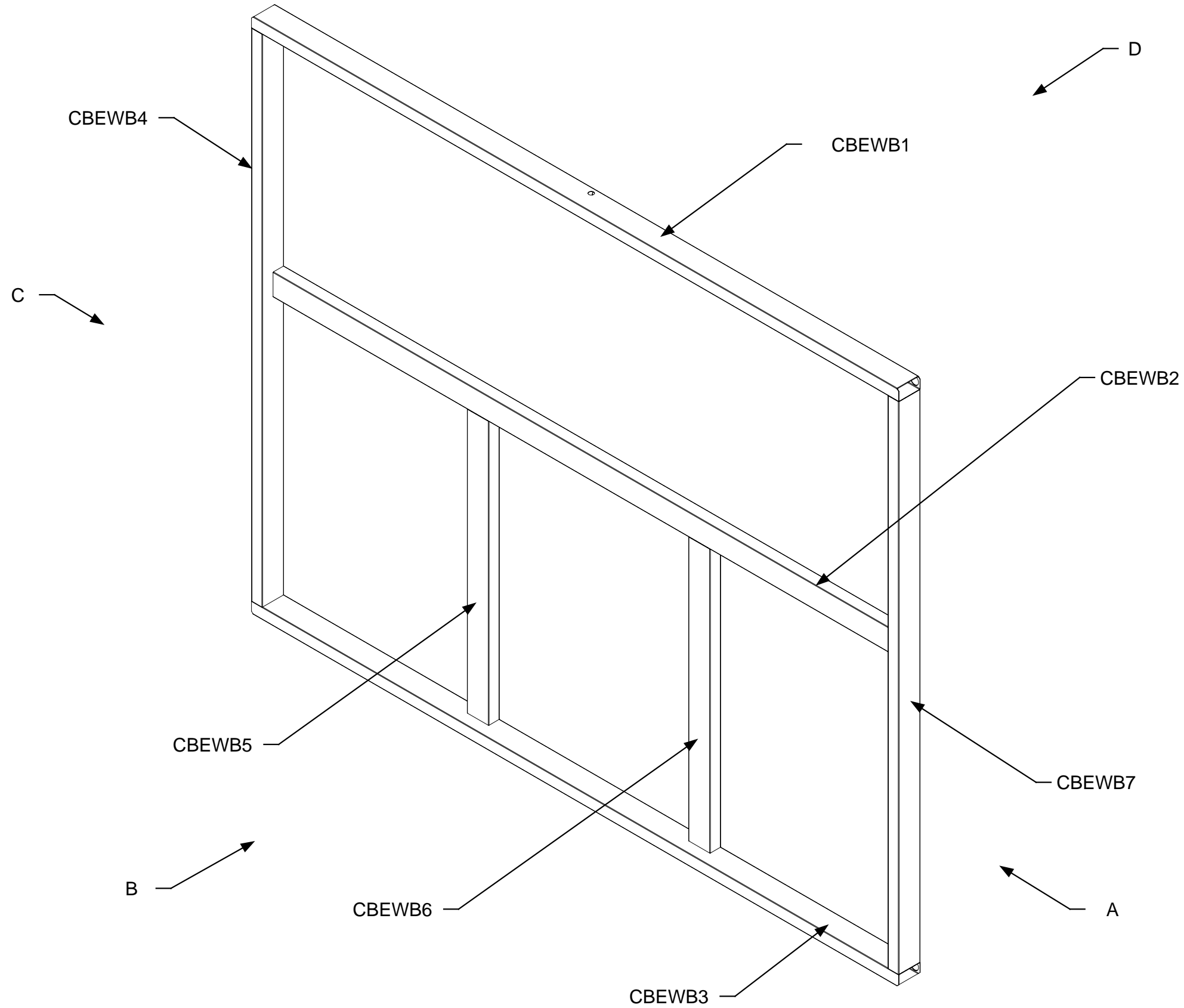


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall B
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC Permit 060323-1

KEY PLAN

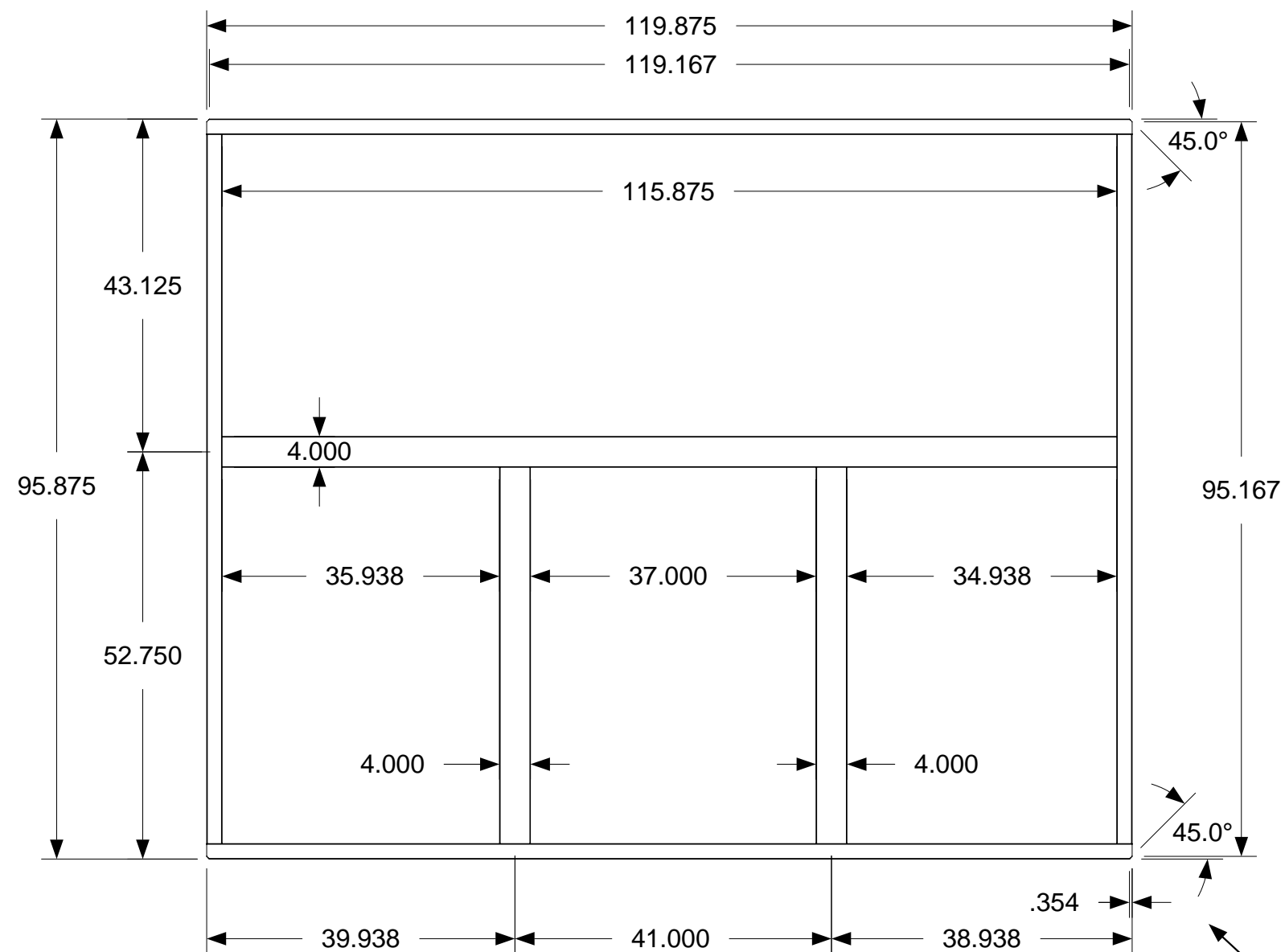
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall B
Part Identification

MODEL(S): Hartford

PAGE 3

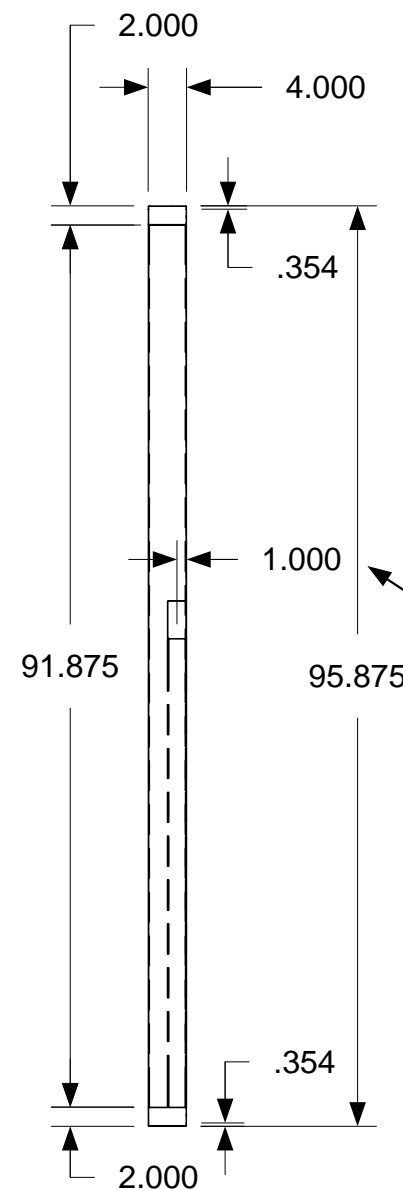


For detail on angle dimesions see page

Manufacturing
 Celll B
 View drafting
 Assembly-Cell
 Exterior wall B-Assembly

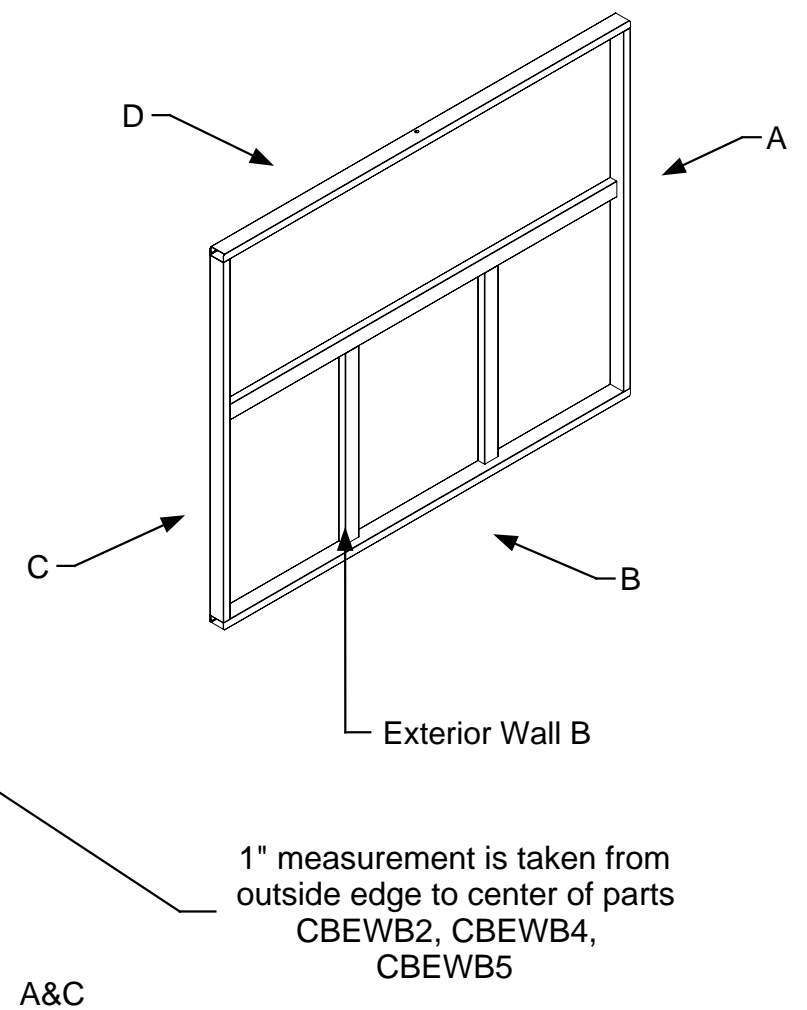
CBEWB1
 Also
 CBEWB3


D




45 Degree angle and distance of
 angle (.354") appears the same at
 each corner

Measurements are taken from center to
 outside edge

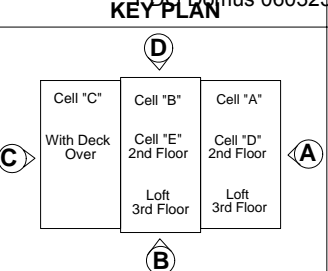




April 11, 2006
PDC Permit 060323-1



KEY PLAN

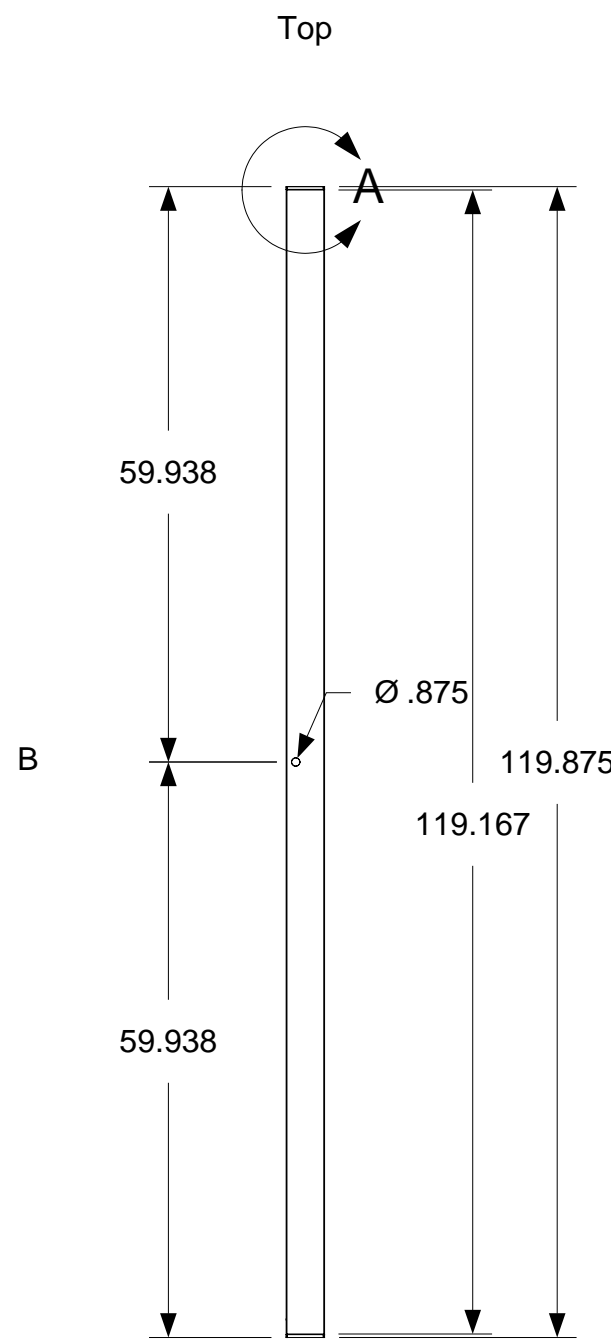


DRAWING

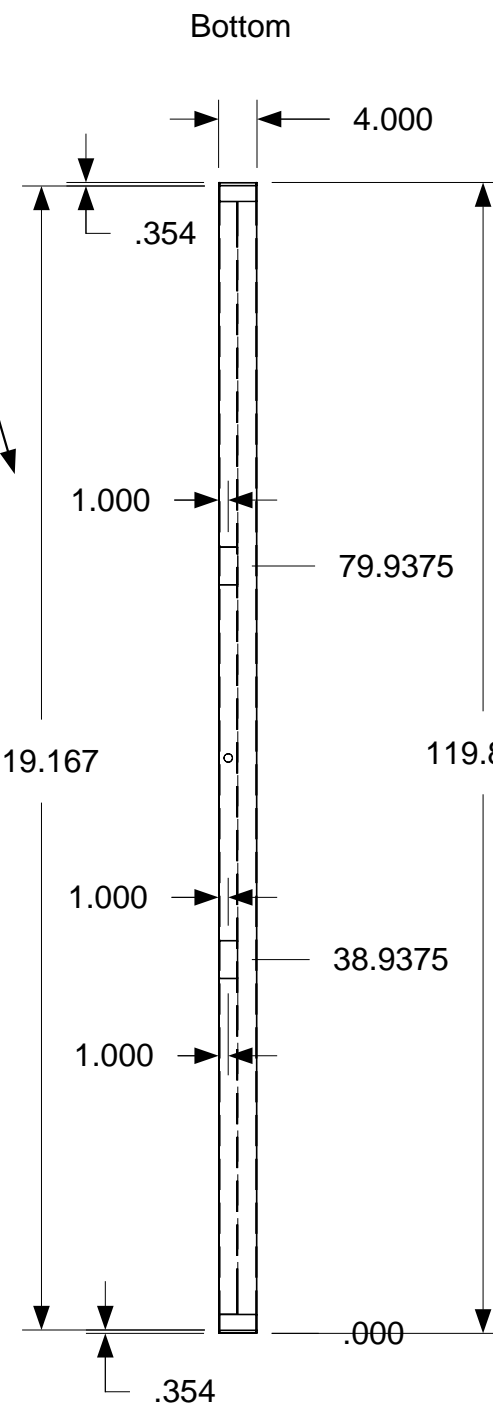
Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall B
Completed
Dimensions

MODEL(S): Hartford

PAGE 4



1" measurement is taken from outside edge to center of parts CBEWB2, CBEW4, CBEWB5

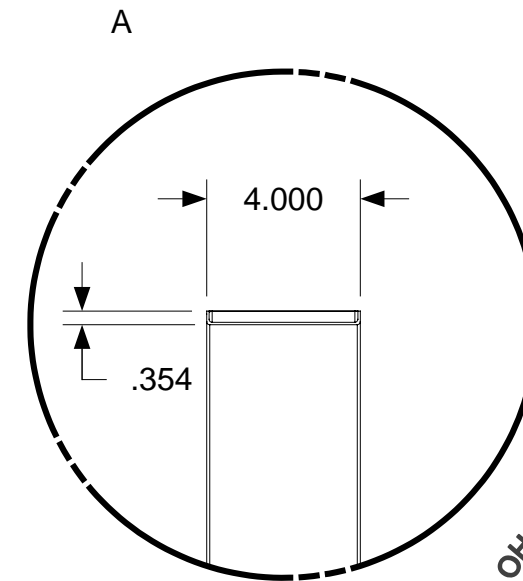
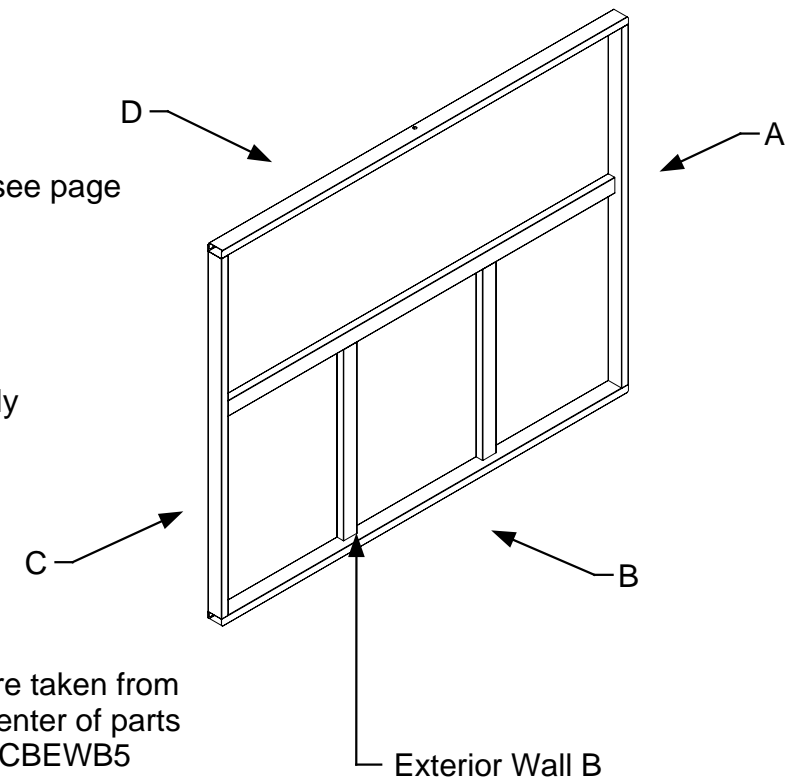


For detail on angle dimesions see page

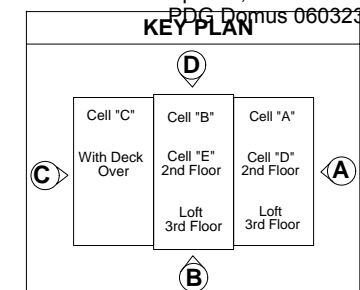
Manufacturing
Cell B
View drafting
Assembly-Cell
Exterior wall B-Assembly

CBEWB1
Also
CBEWB3

Measurements are taken from
outside edge to center of parts
CBEWB4 and CBEWB5

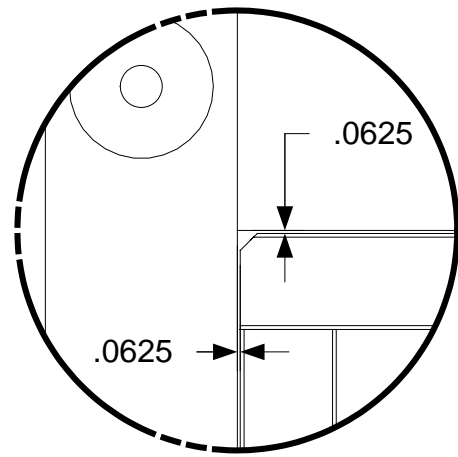


April 11, 2006
PDC-Domus 060323-1

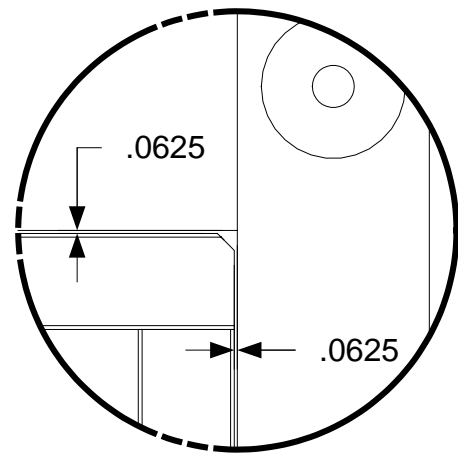


NOTE: Bottom dimension is the same as found in detail view A

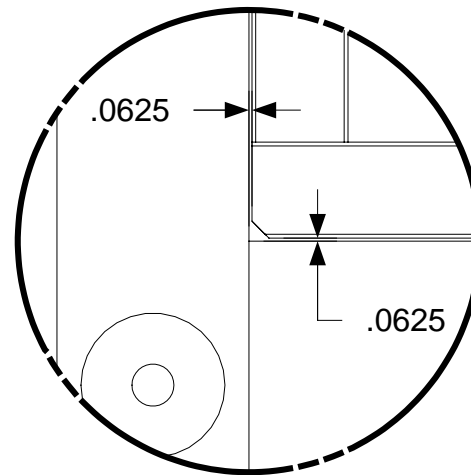
DRAWING	
Manufacturing Drafting Cell B Assembly- Exterior Wall B Completed Dimensions Detail 1	
MODEL(S): Hartford	
PAGE 5	



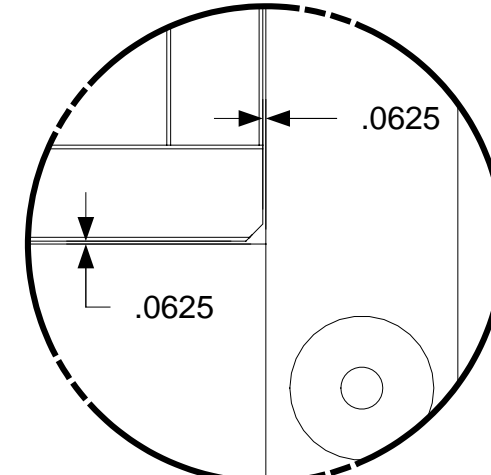
A



B

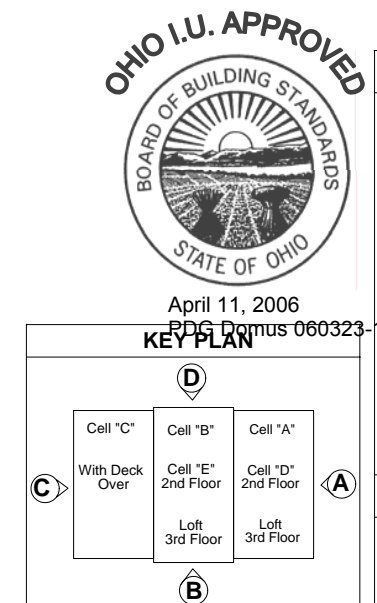
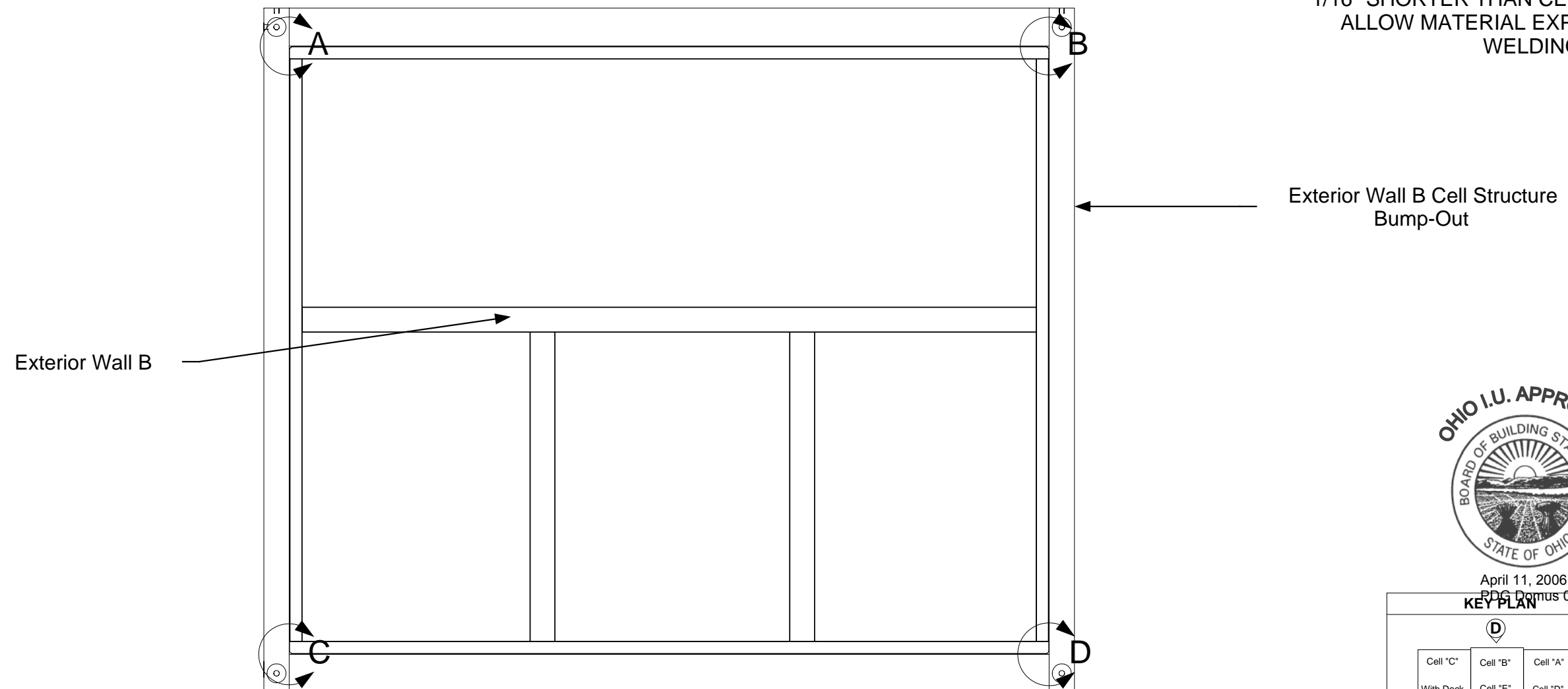


C

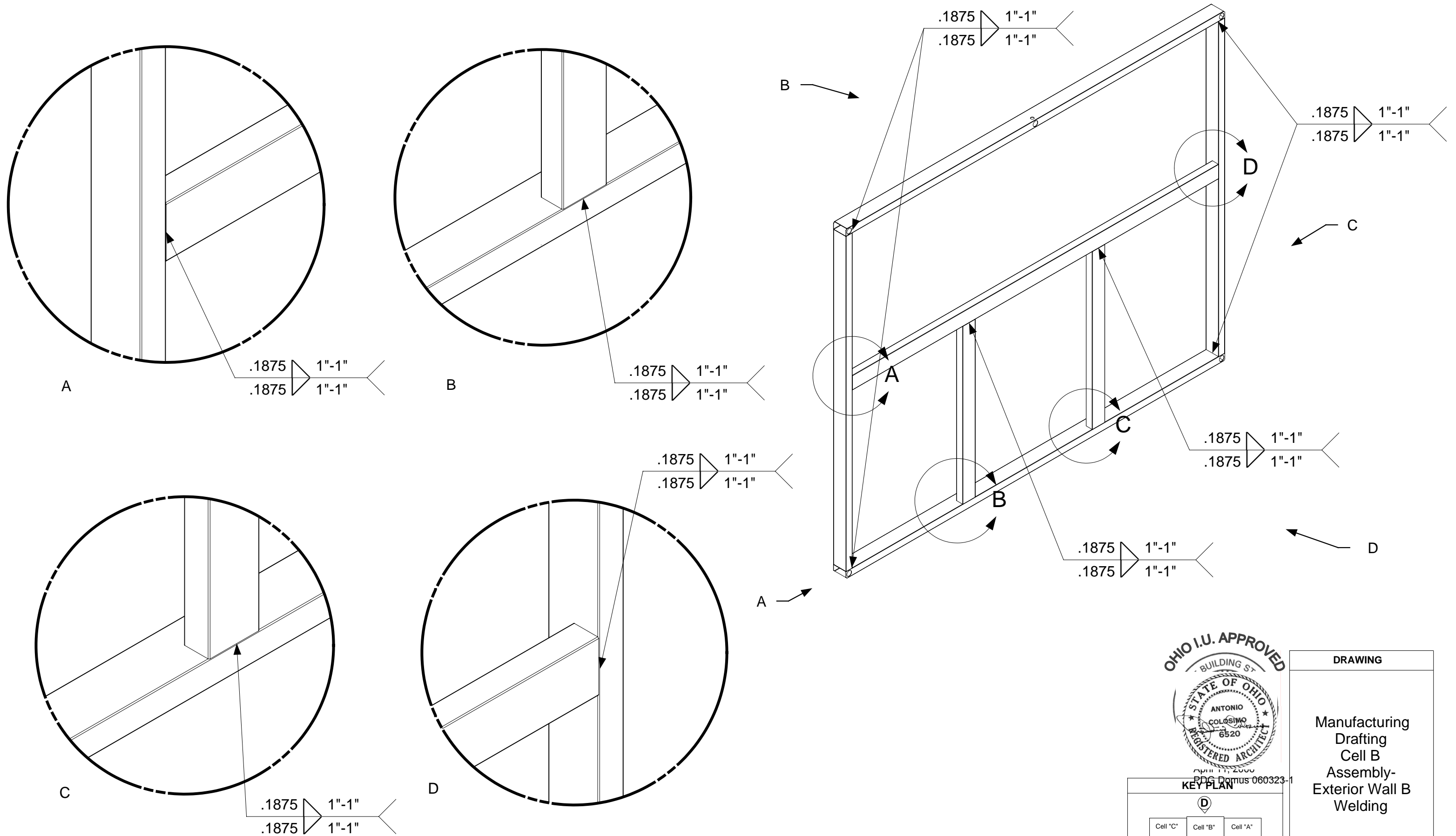


D

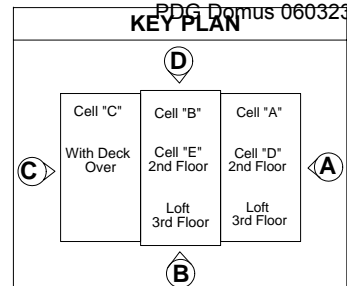
*DETAILS SHOW EXTERIOR WALL B IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



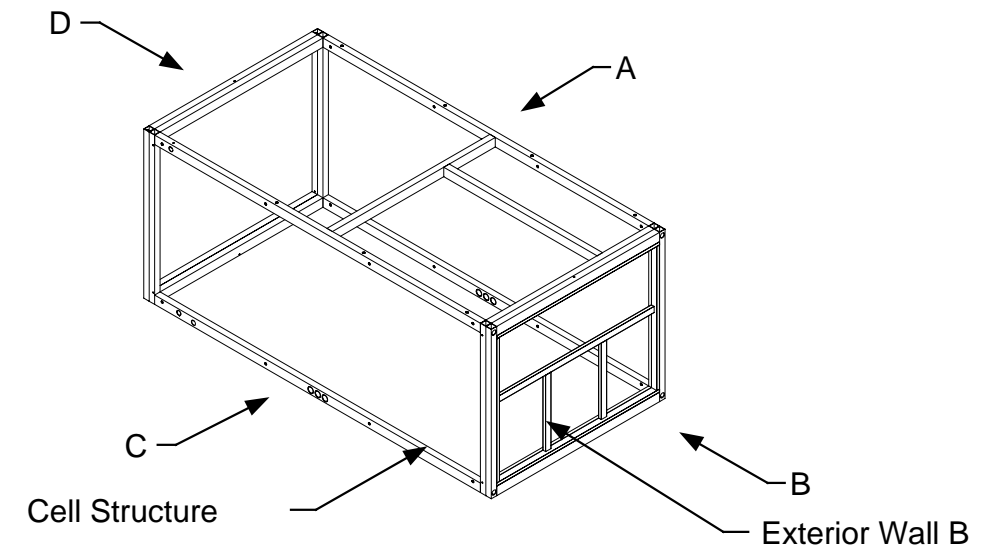
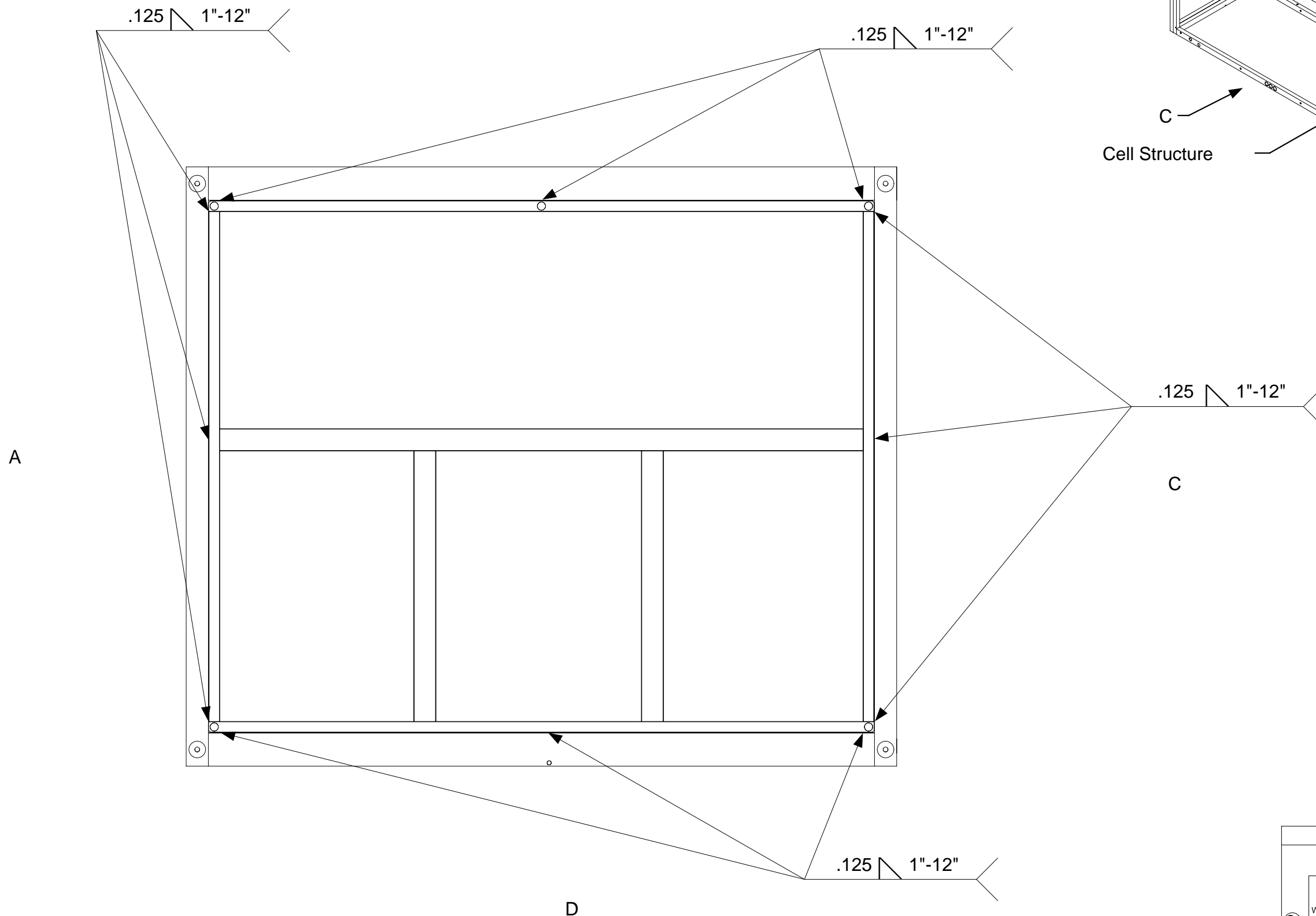
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall B and Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 6



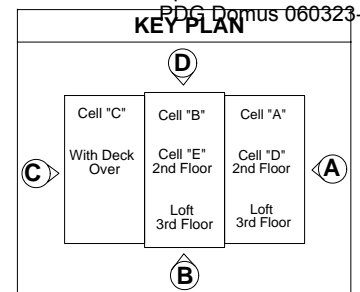
April 11, 2000
PDC-Domus 060323-1
KEY PLAN



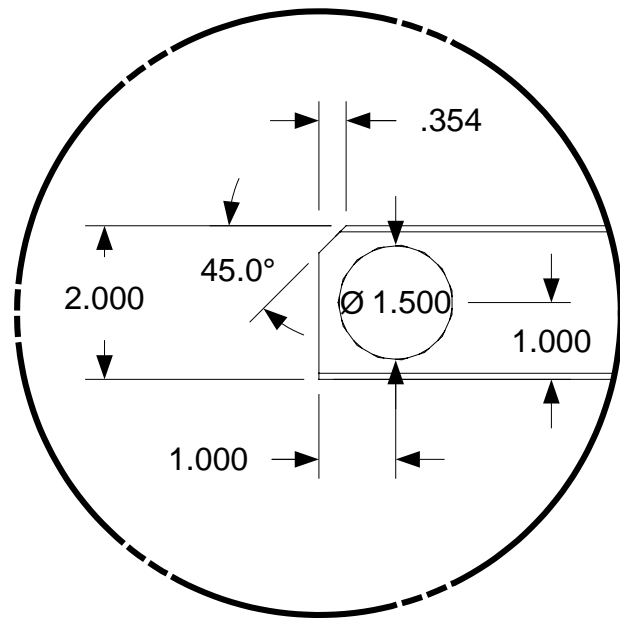
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall B Welding
MODEL(S): Hartford
PAGE 7



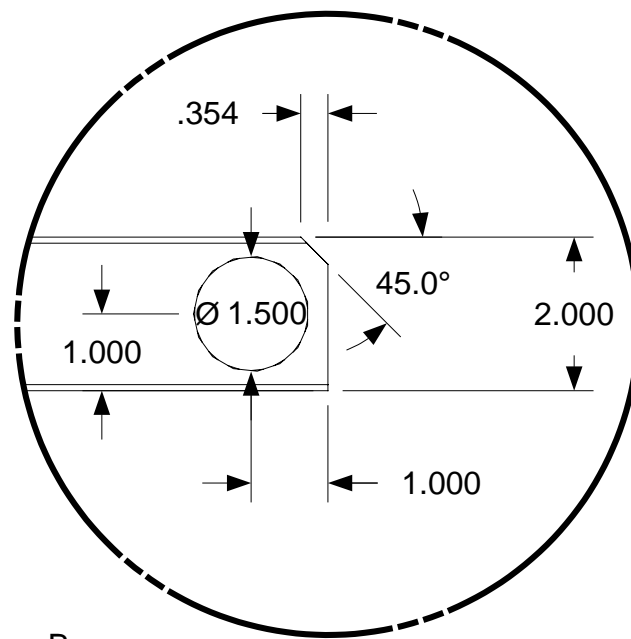
April 11, 2006
PDC-Drafting 060323-1



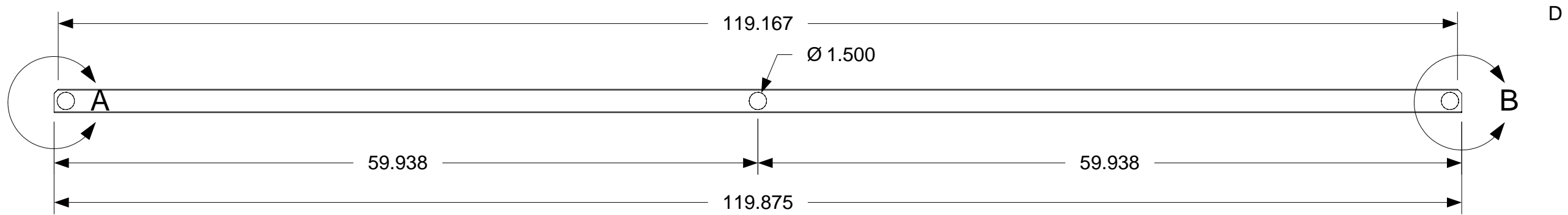
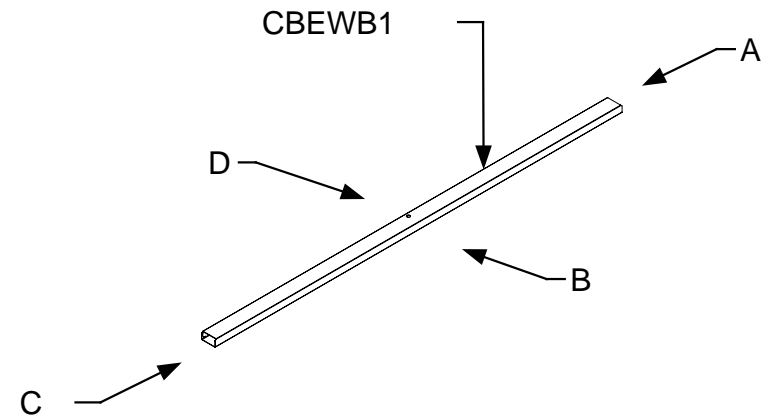
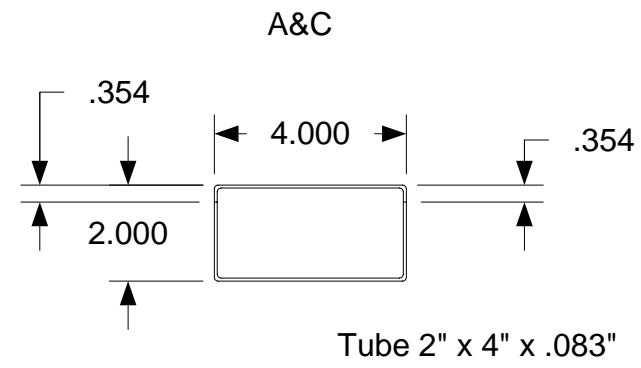
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall B And Cell Structure Welding
MODEL(S): Hartford
PAGE 8



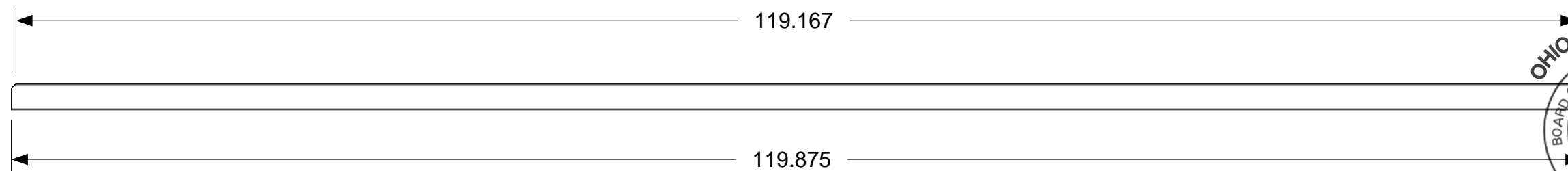
A



B



D



B

NOTE: Corner angle dimensions are the same as dimensions found in detail views A & B

OHIO I.U. APPROVED

April 11, 2006

PDC Permit 060323-1

KEY PLAN

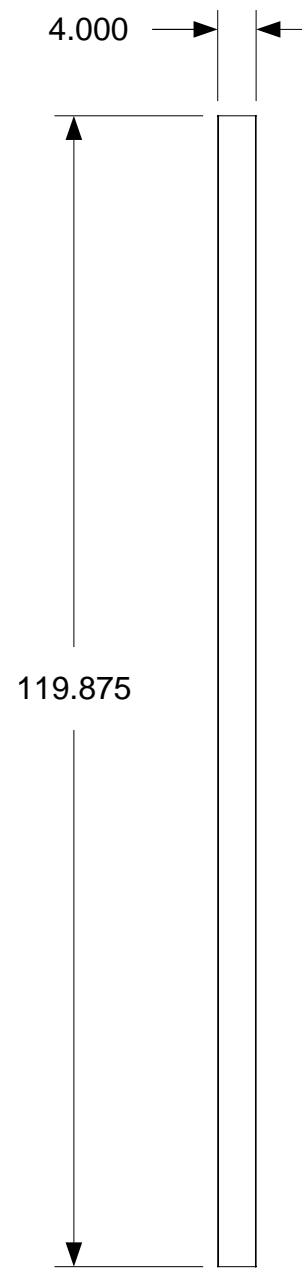
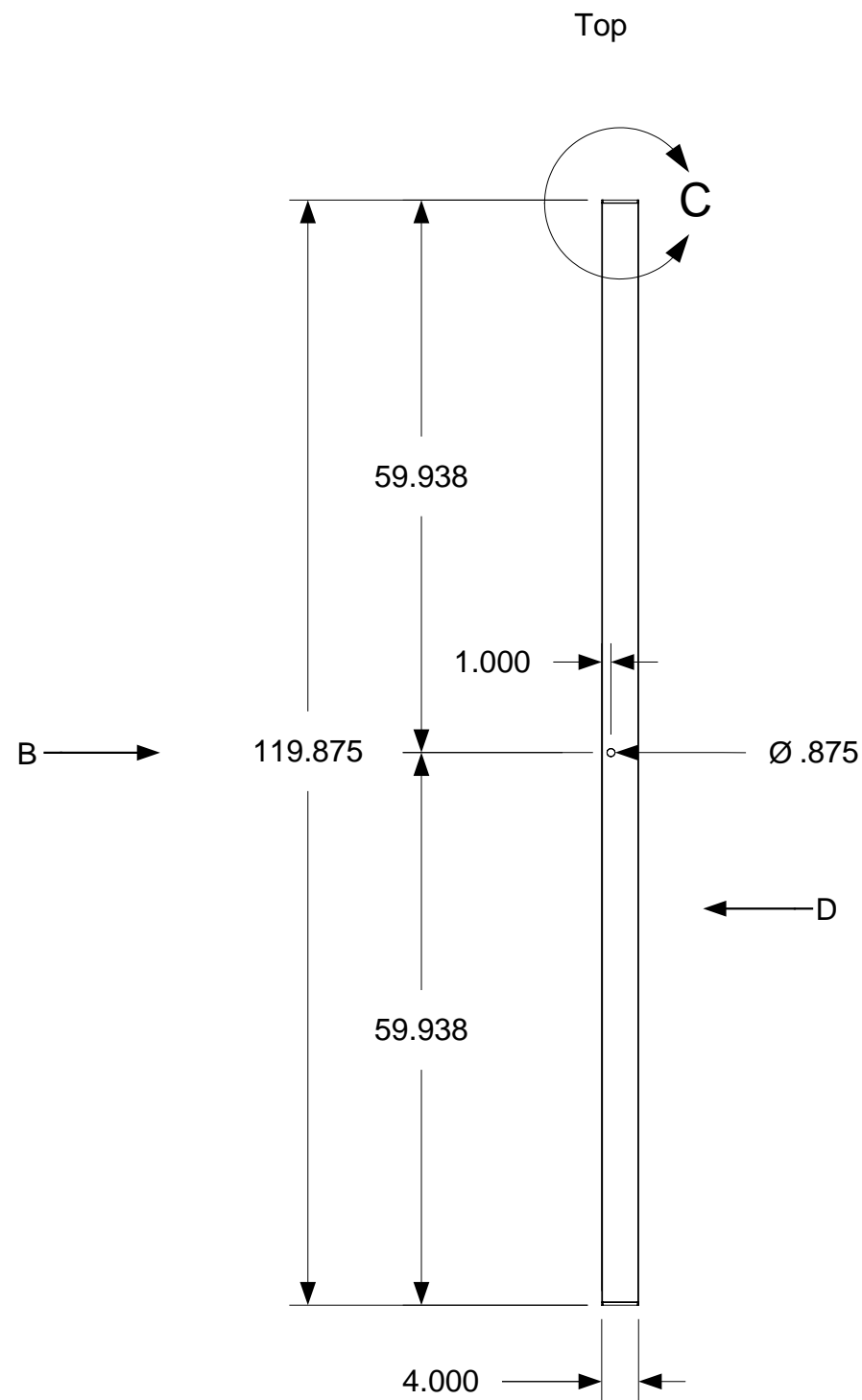
DRAWING

Manufacturing
Drafting
Cell B
View Drafting
Assembly-
Exterior Wall B
Sub-Assembly

CBEWB1

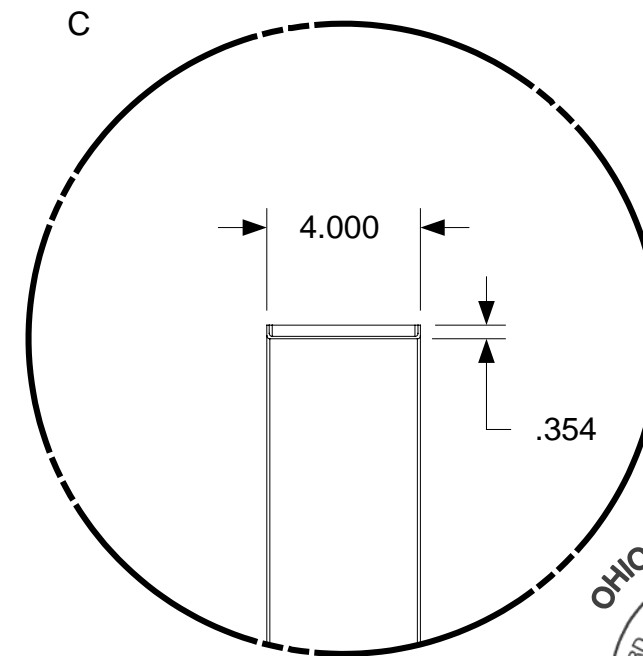
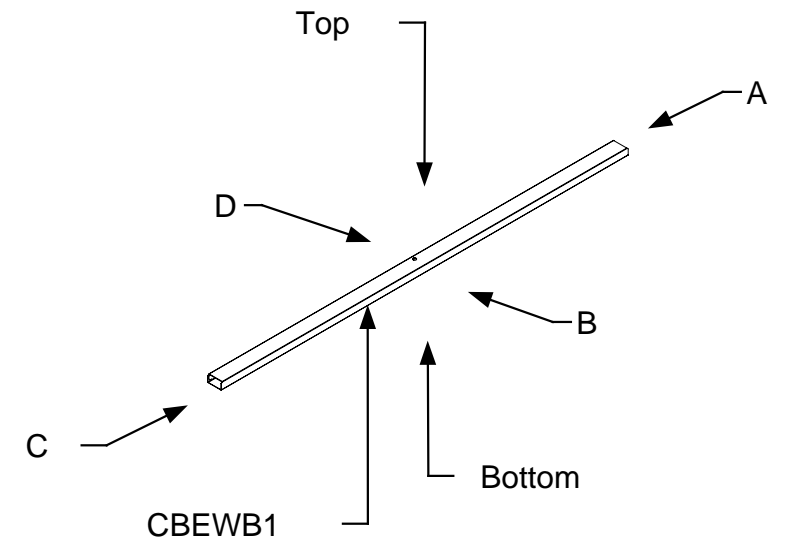
MODEL(S): Hartford

PAGE 9



Bottom

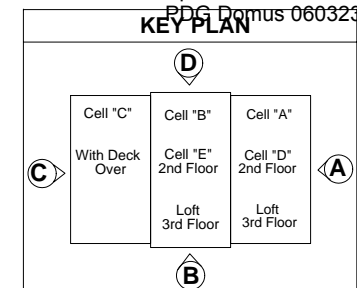
NOTE: Bottom dimension is the same as found in detail view C



Tube 2" x 4" x .083"



April 11, 2006
PDC Permit 060323-1



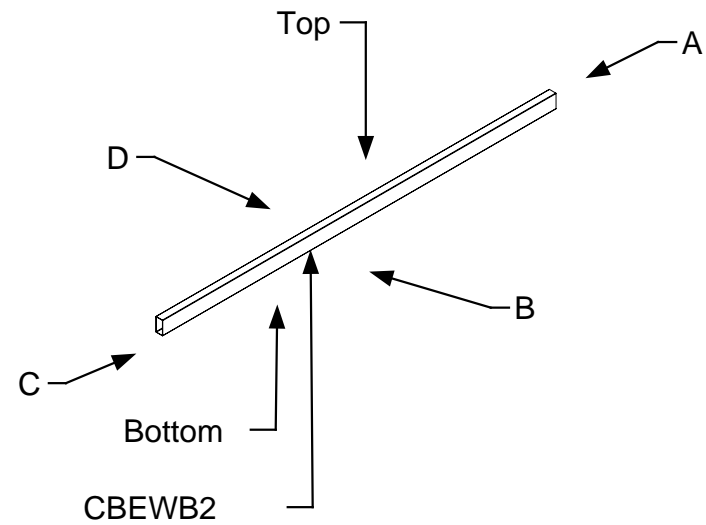
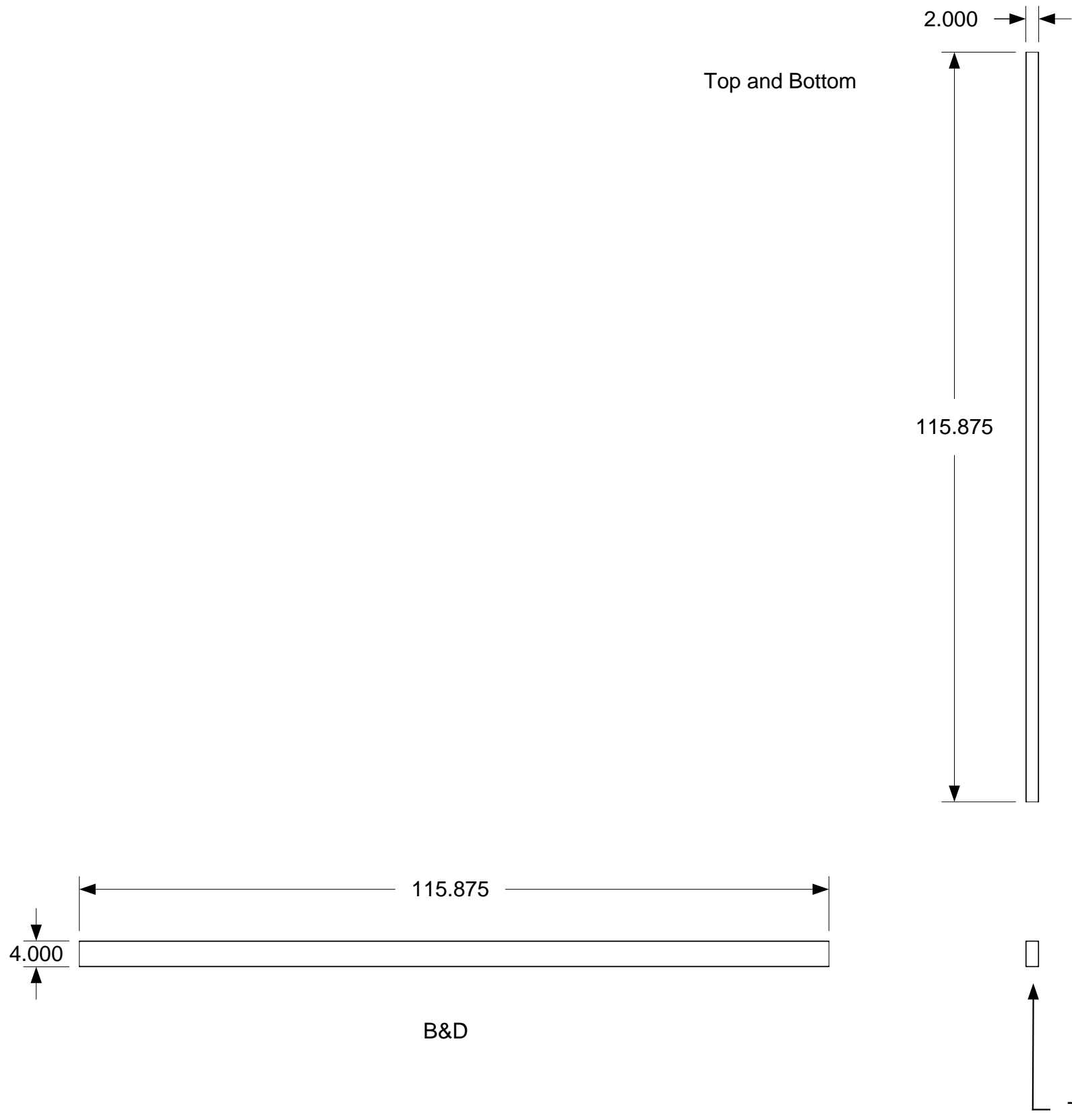
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall B
Sub-Assembly

CBEWB1
Top and Bottom
View

MODEL(S): Hartford

PAGE 10



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

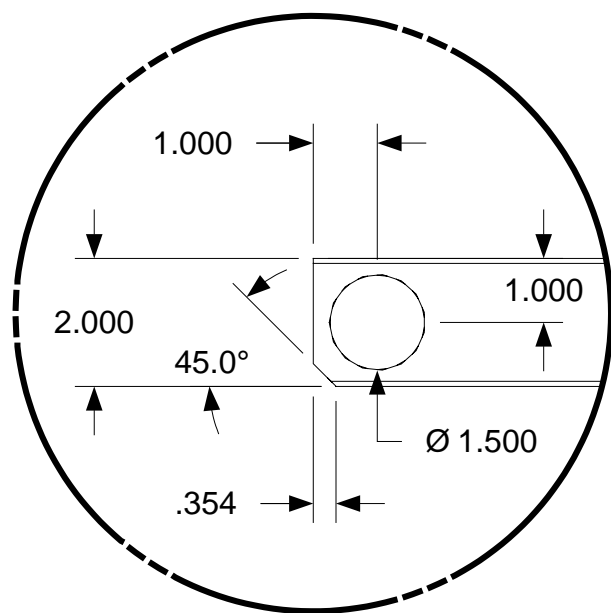
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior wall B
Sub-Assembly

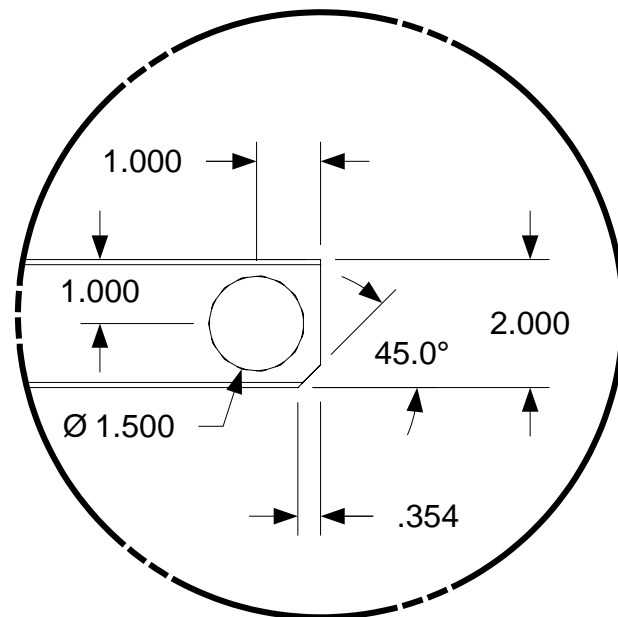
CBEWB2

MODEL(S): Hartford

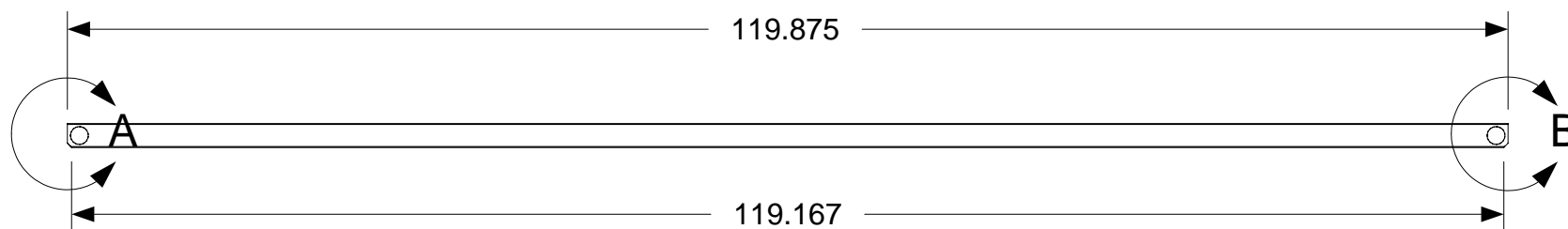
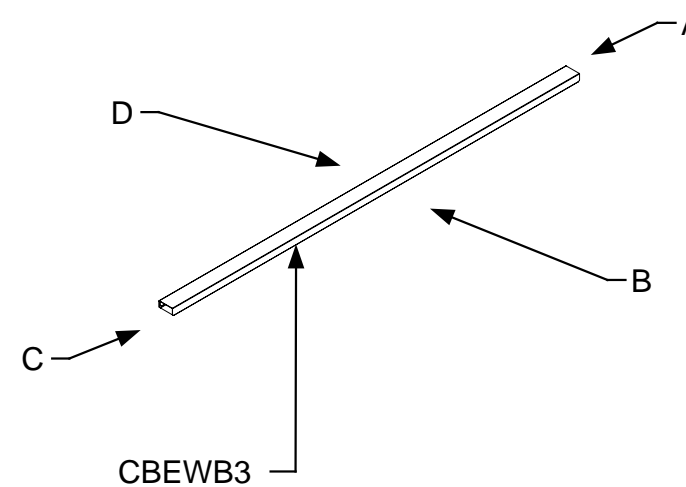
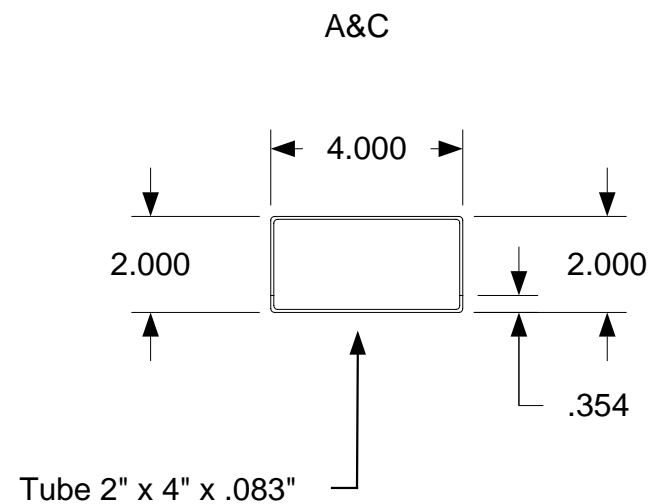
PAGE 11



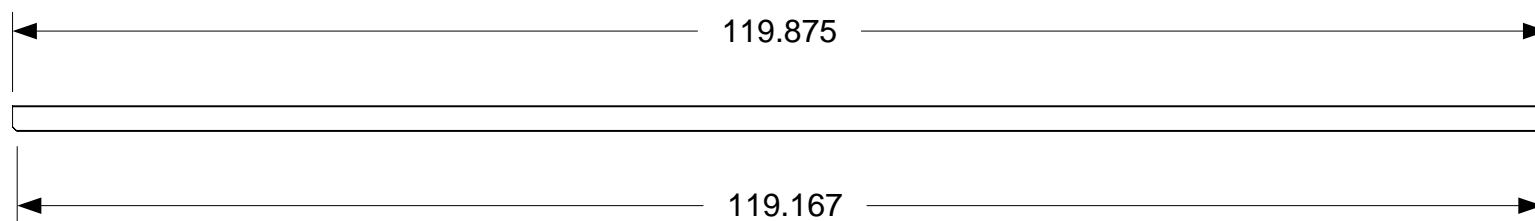
A




B




D



NOTE: Corner angle dimensions are the same as dimensions found in detail views A & B



April 11, 2006
PDC Permit 060323-1



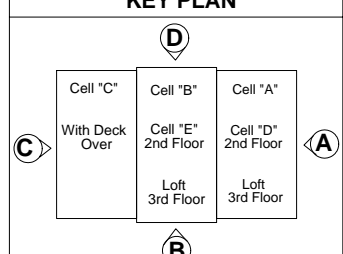
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall B
Sub-Assembly

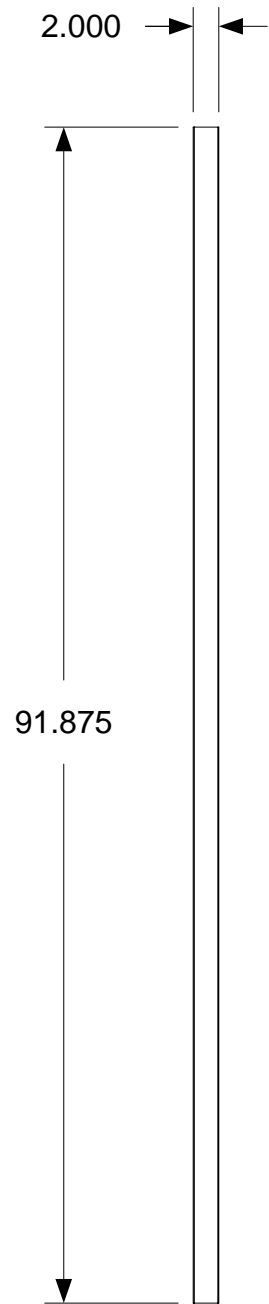
CBEWB3

MODEL(S): Hartford

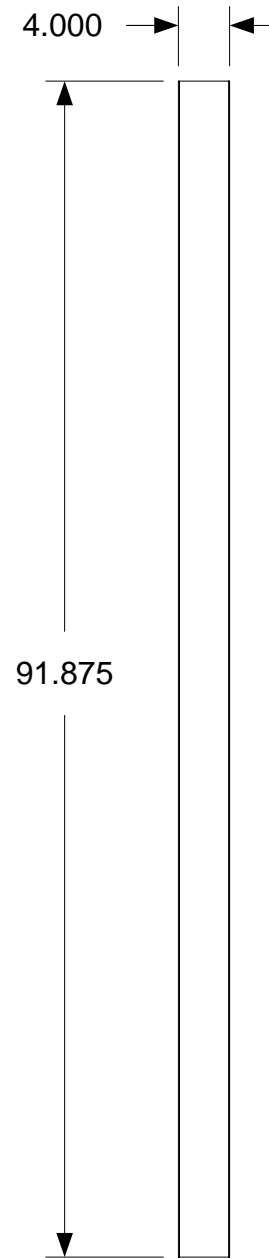
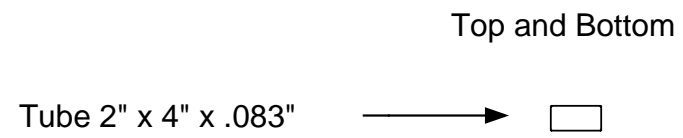
KEY PLAN



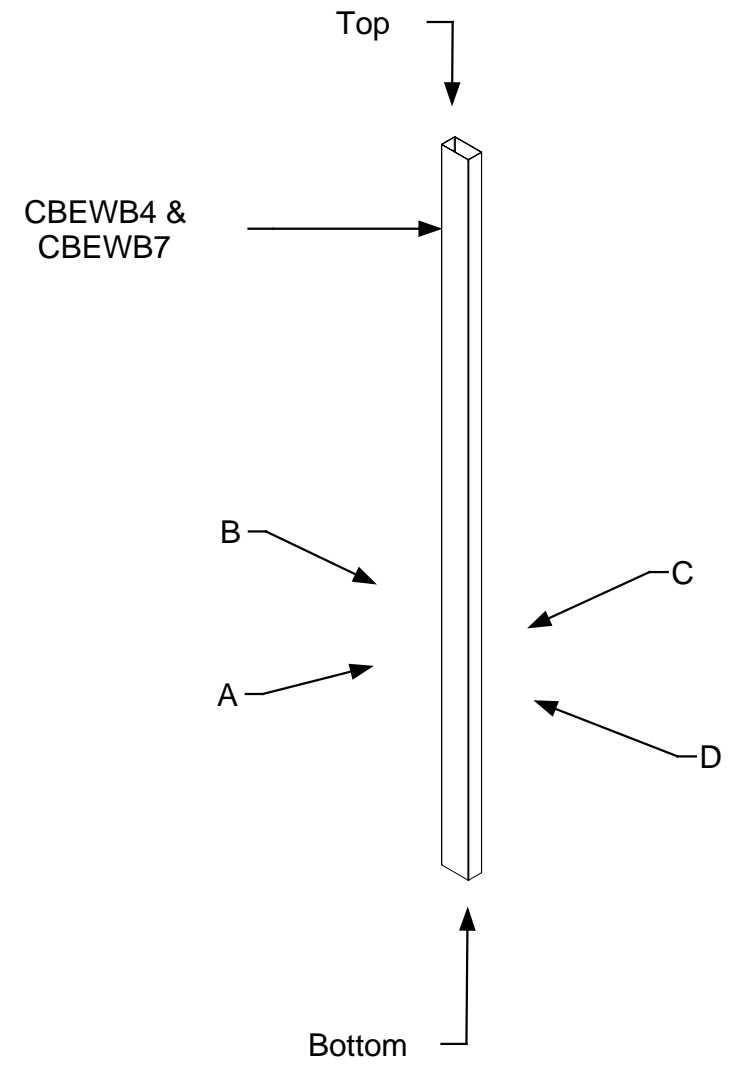
PAGE 12



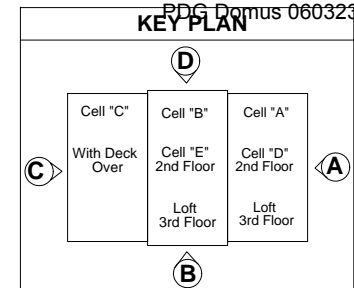
B&D



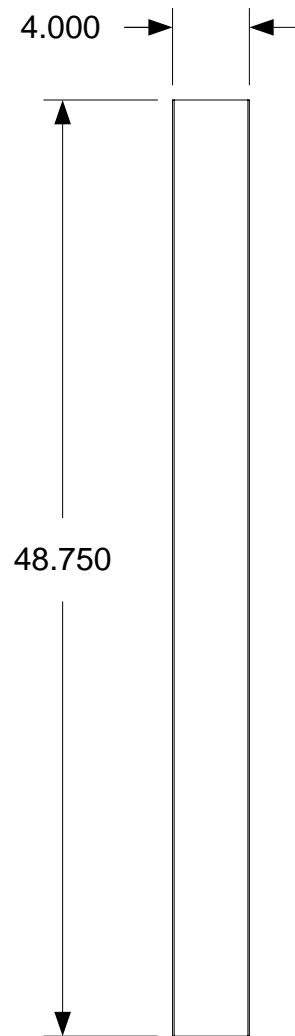
A&C



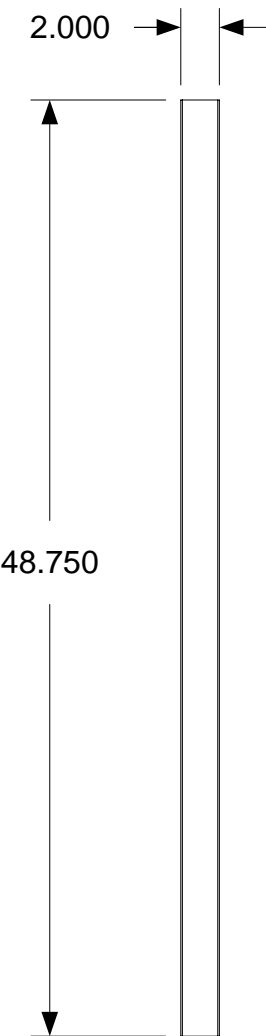
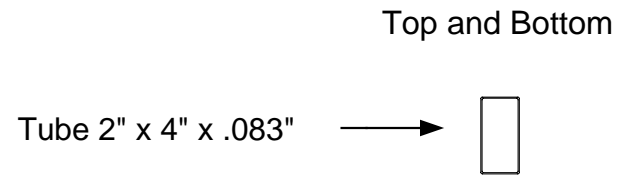
April 11, 2006
PDC Permit 060323-1



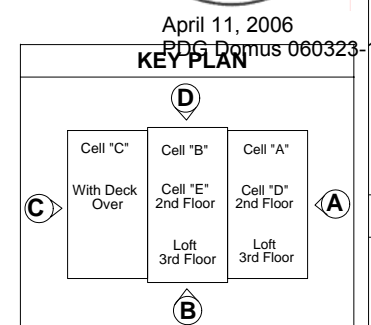
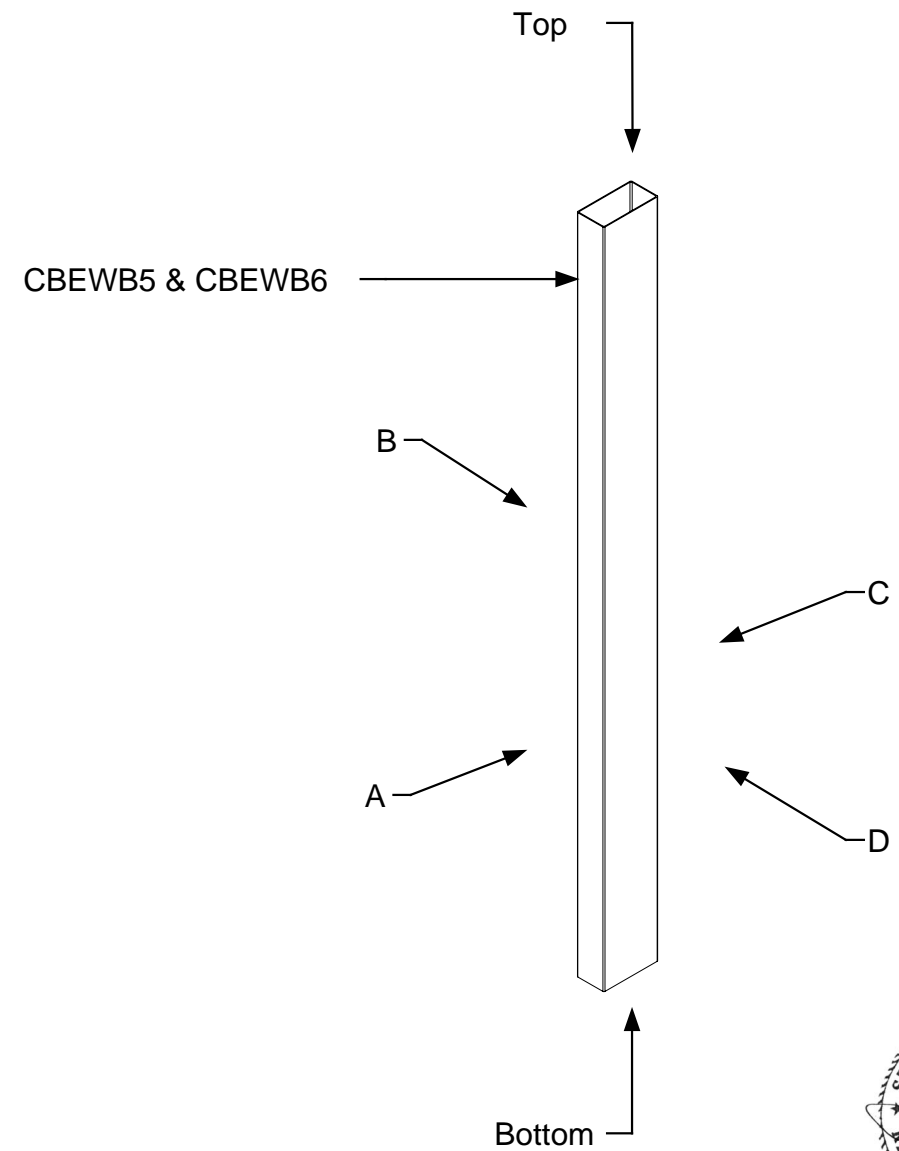
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior wall B Sub- Assembly
CBEWB4 & CBEWB7
MODEL(S): Hartford
PAGE 13



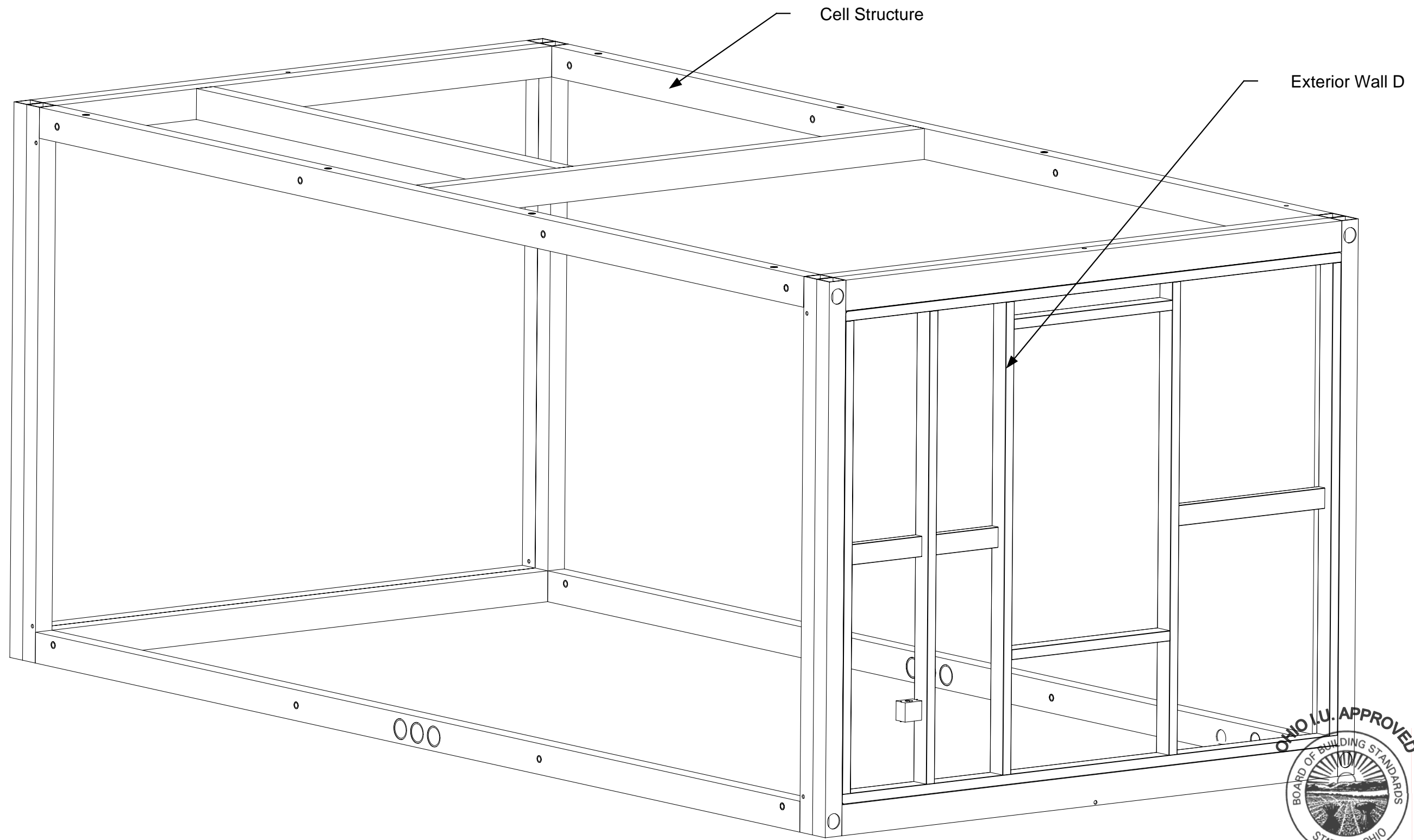
B&D



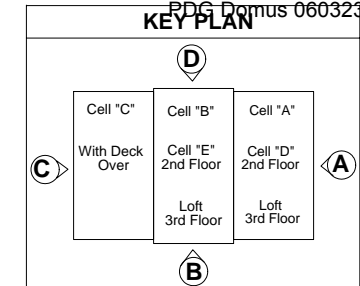
A&C



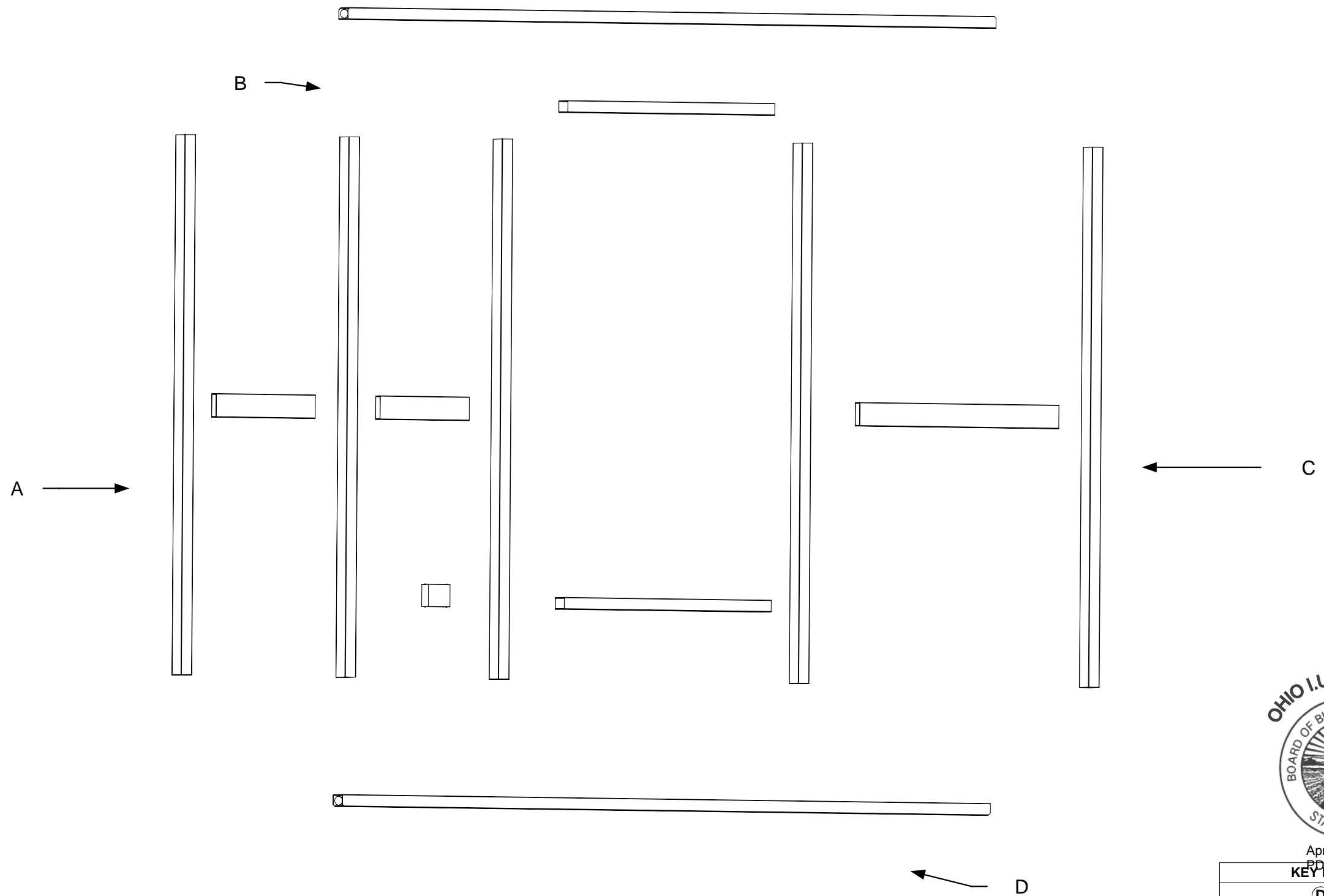
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall B Sub-Assembly
CBEWB5 & CBEWB6
MODEL(S): Hartford
PAGE 14



April 11, 2006
PDC-Drafting 060323-1

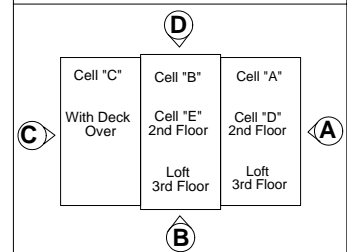


DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D In Cell Structure
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC-Drafting 060323-1

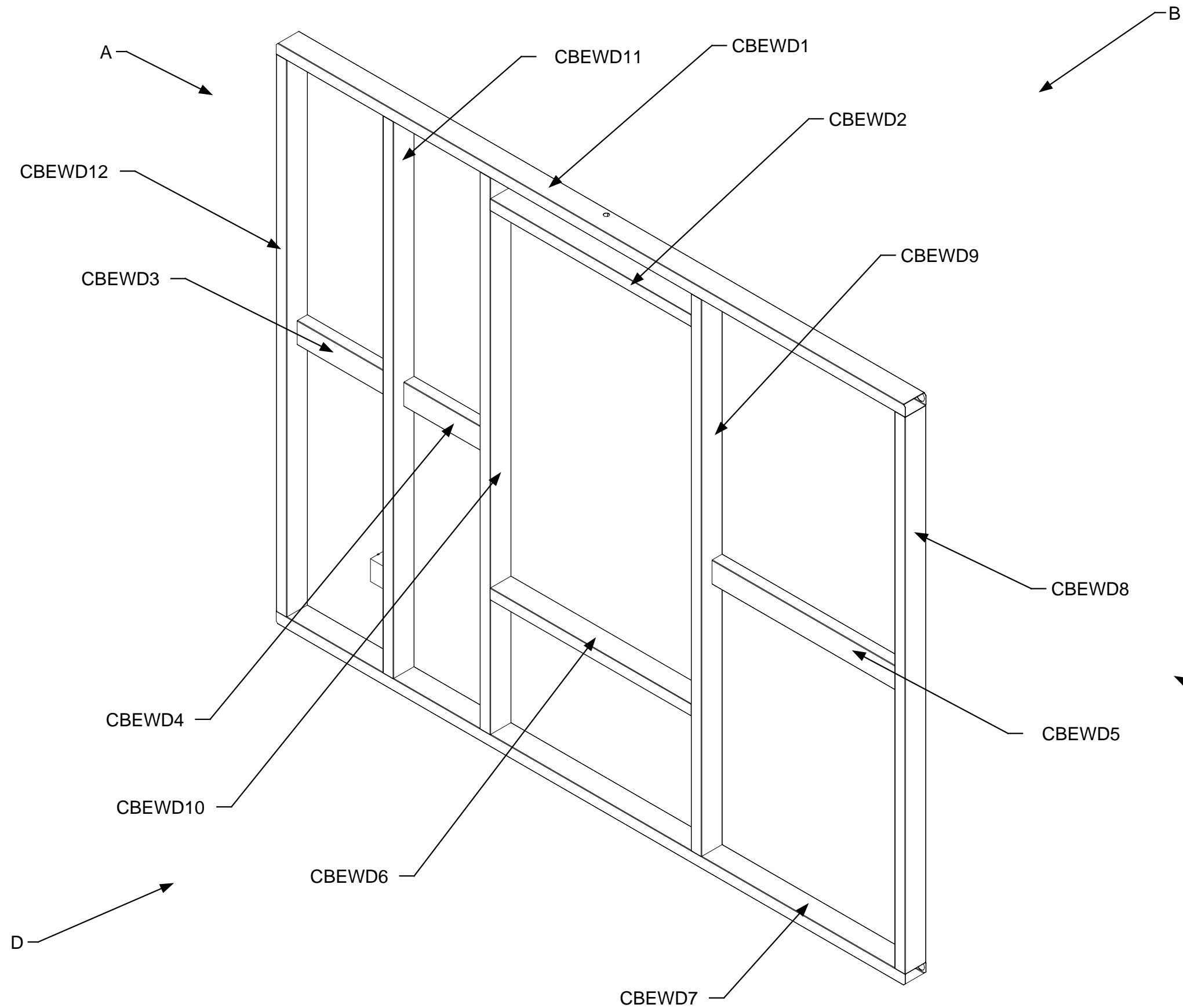
KEY PLAN




DRAWING


Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall D
Exploded View

MODEL(S): Hartford

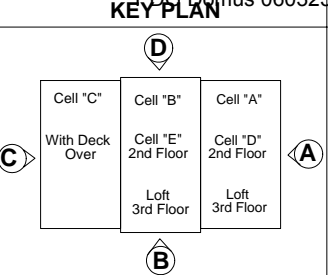




April 11, 2006
PDC Permit 060323-1



KEY PLAN

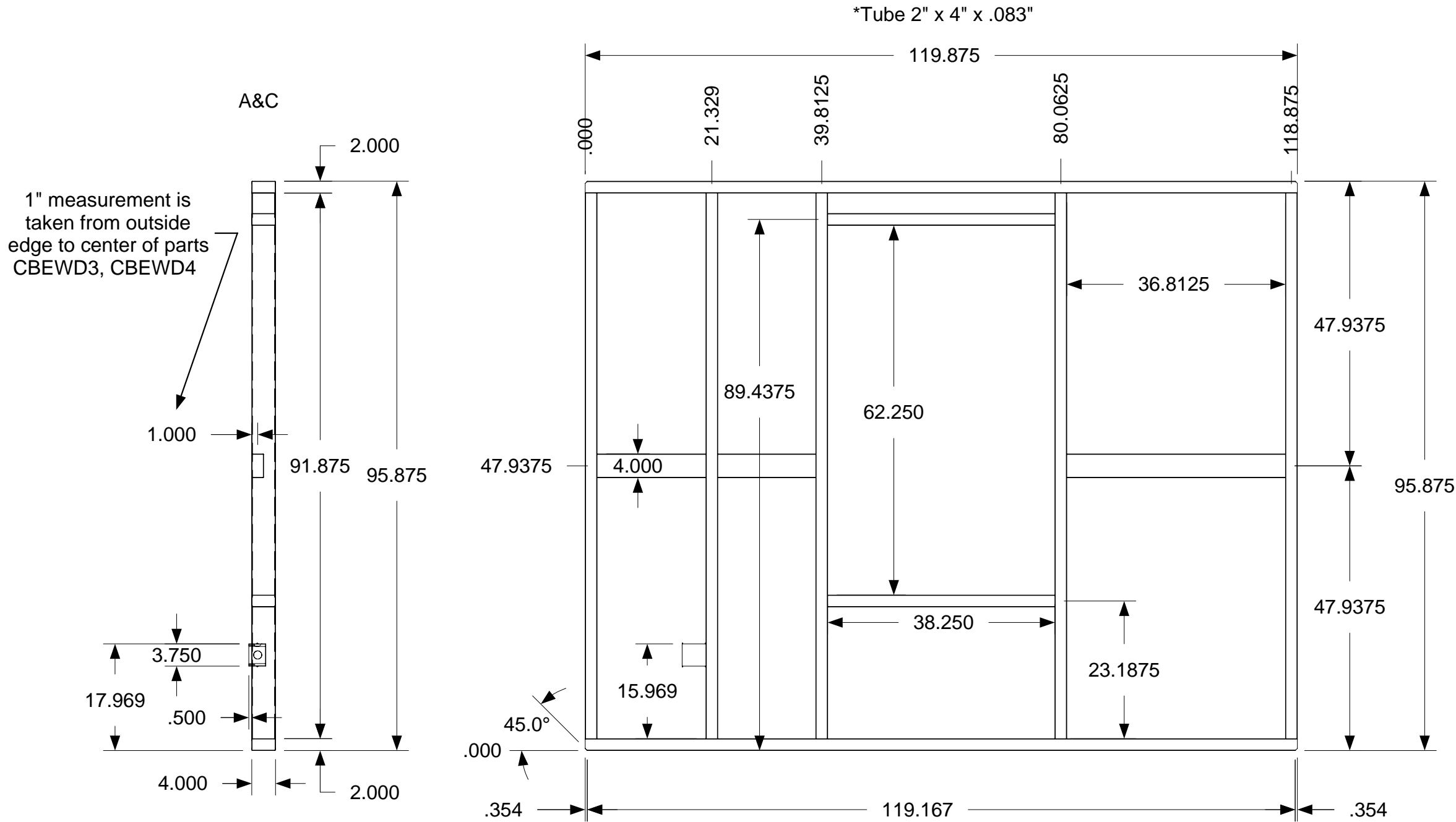


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall D
Part Identification

MODEL(S): Hartford

PAGE 3



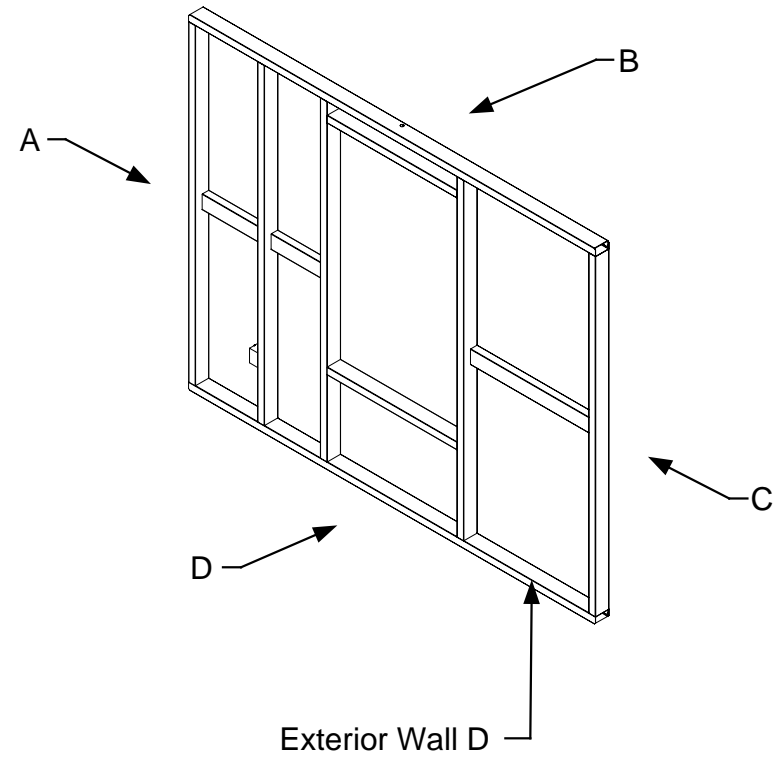
45 Degree angle and distance of angle (.354") appears the same at each corner

For detail on angle dimesions see page

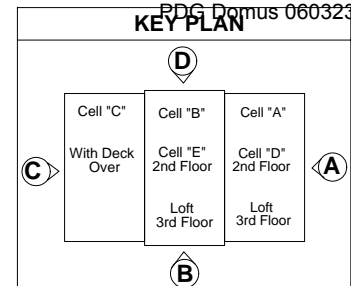
Manufacturing
Cell B
View Drafting
Assembly-Cell
Exterior Wall D-Assembly

CBEWD1
Also
CBEWD7

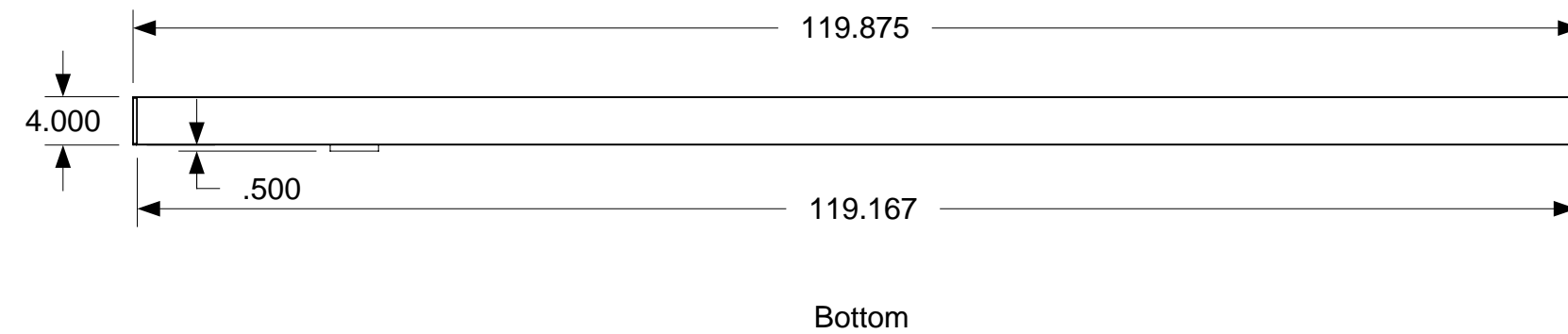
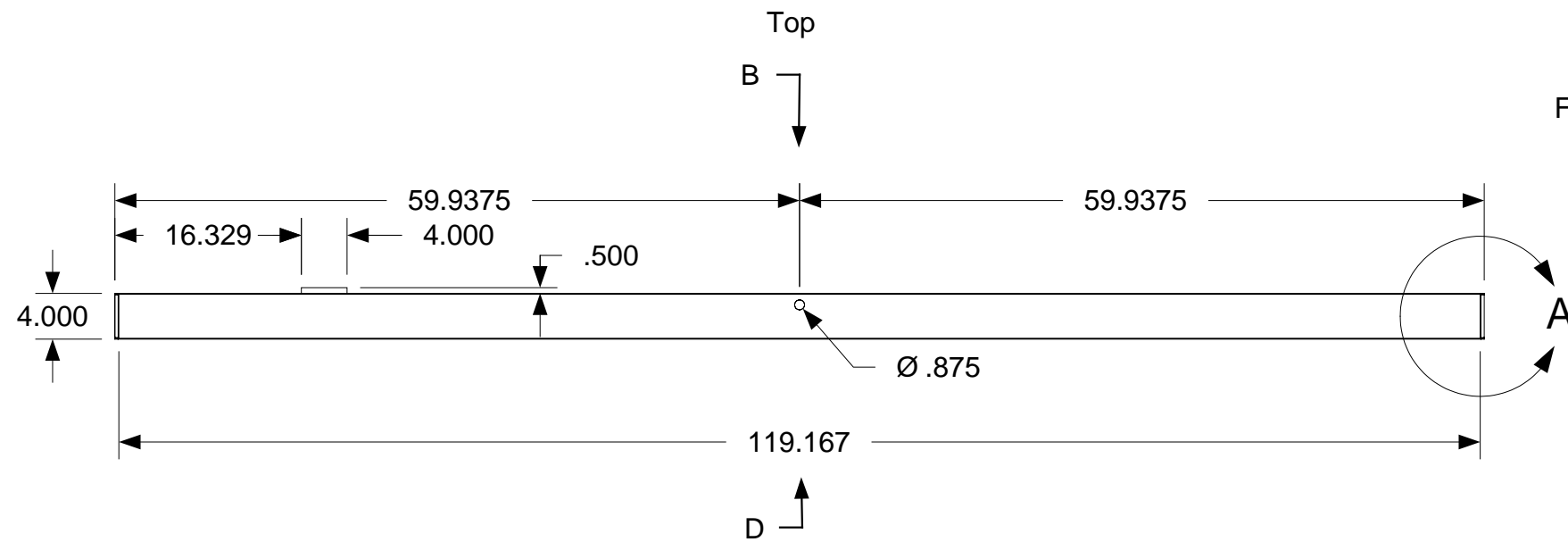
View D



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D Completed Dimensions
MODEL(S): Hartford
PAGE 4

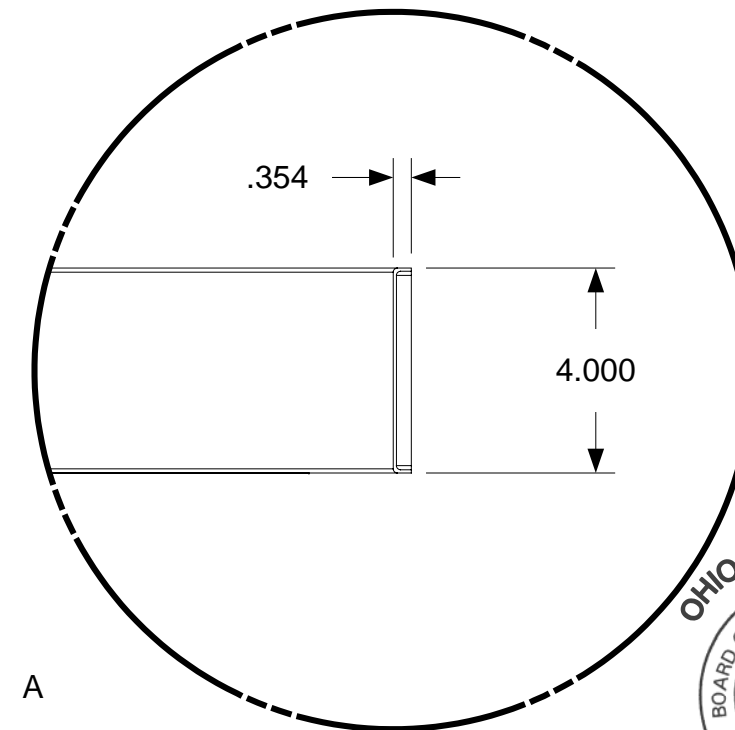
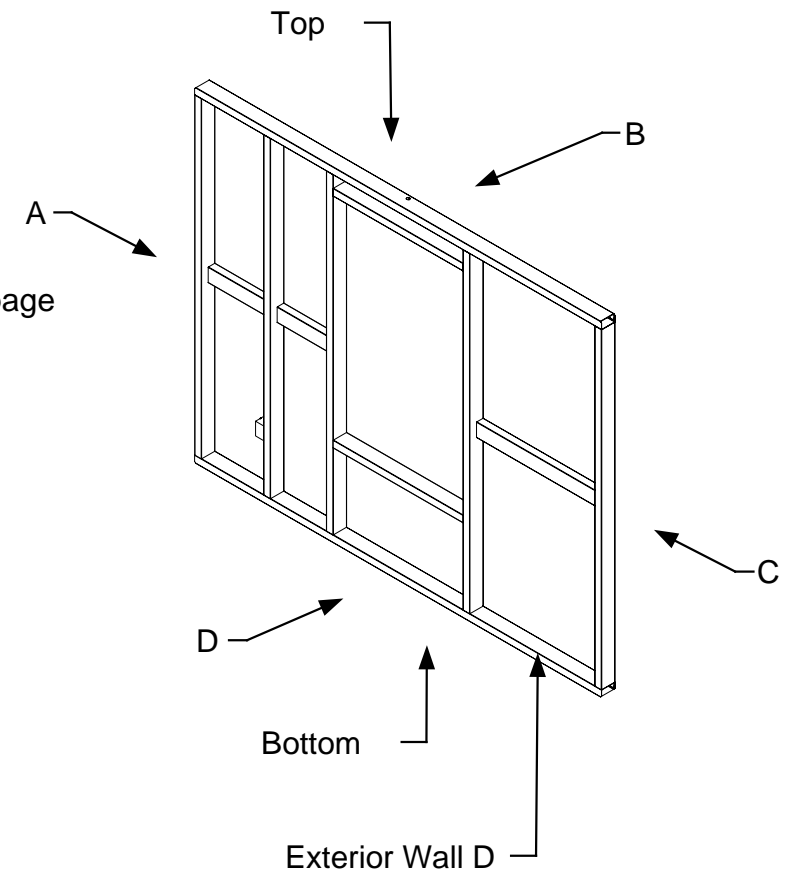


NOTE: Bottom dimension is the same as found in detail view A

For detail on angle dimesions see page

Manufacturing
Celll B
View drafting
Assembly-Cell
Exterior wall B-Assembly

CBEWB1
Also
CBEWB3



Tube 2" x 4" x .083"

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

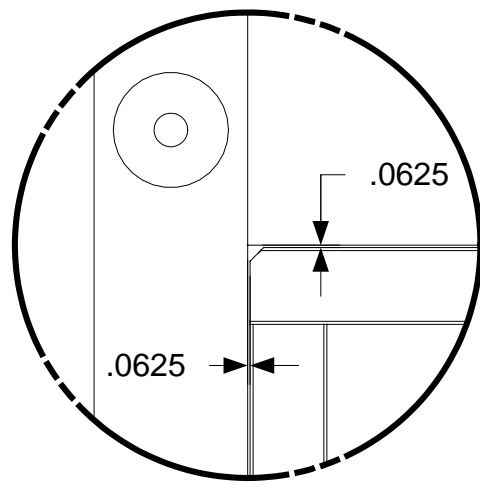
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

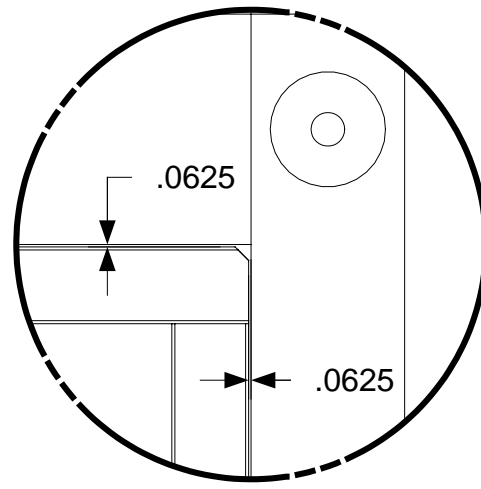
Manufacturing
Drafting
Cell BAssembly-
Exterior Wall D
Completed
Dimensions
Top & Bottom

MODEL(S): Hartford

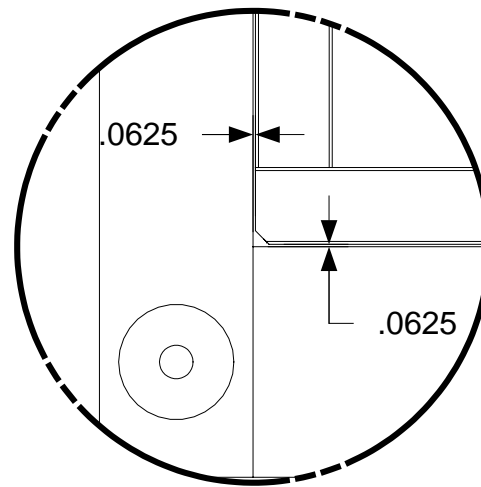
PAGE 5



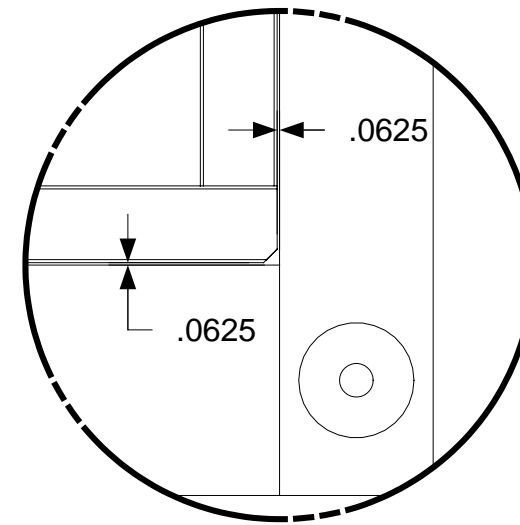
A



B

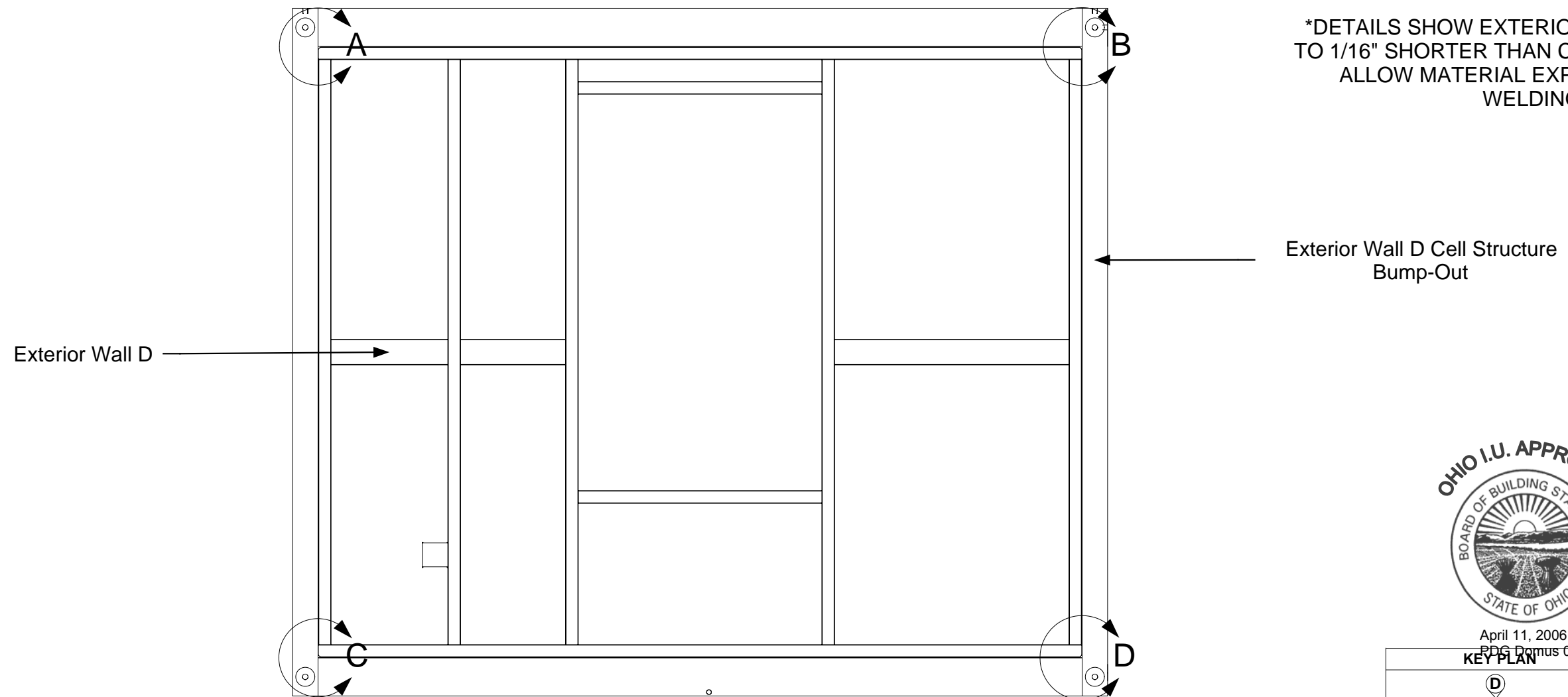


C



D

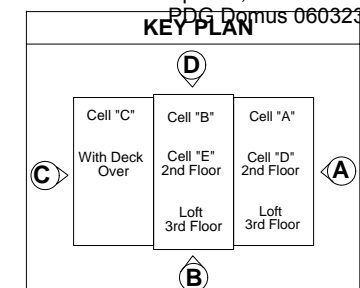
*DETAILS SHOW EXTERIOR WALL D IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



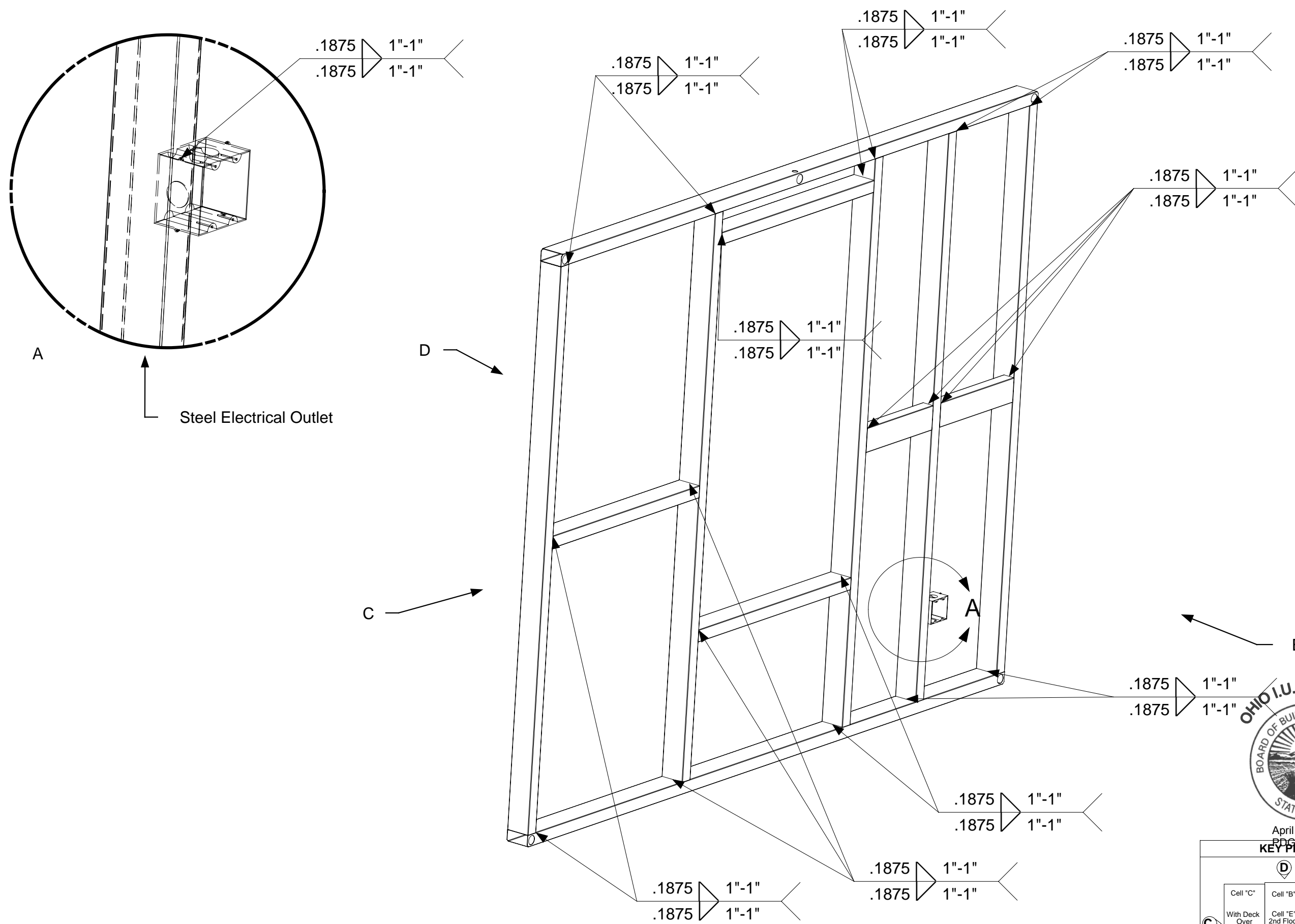
View D



April 11, 2006
PDC-Domus 060323-1
KEY PLAN



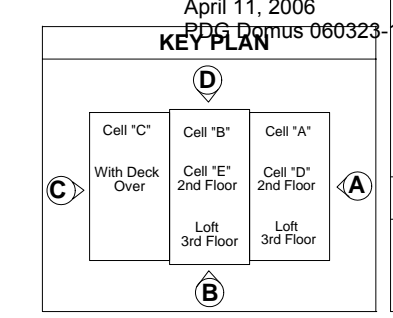
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D in Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 6



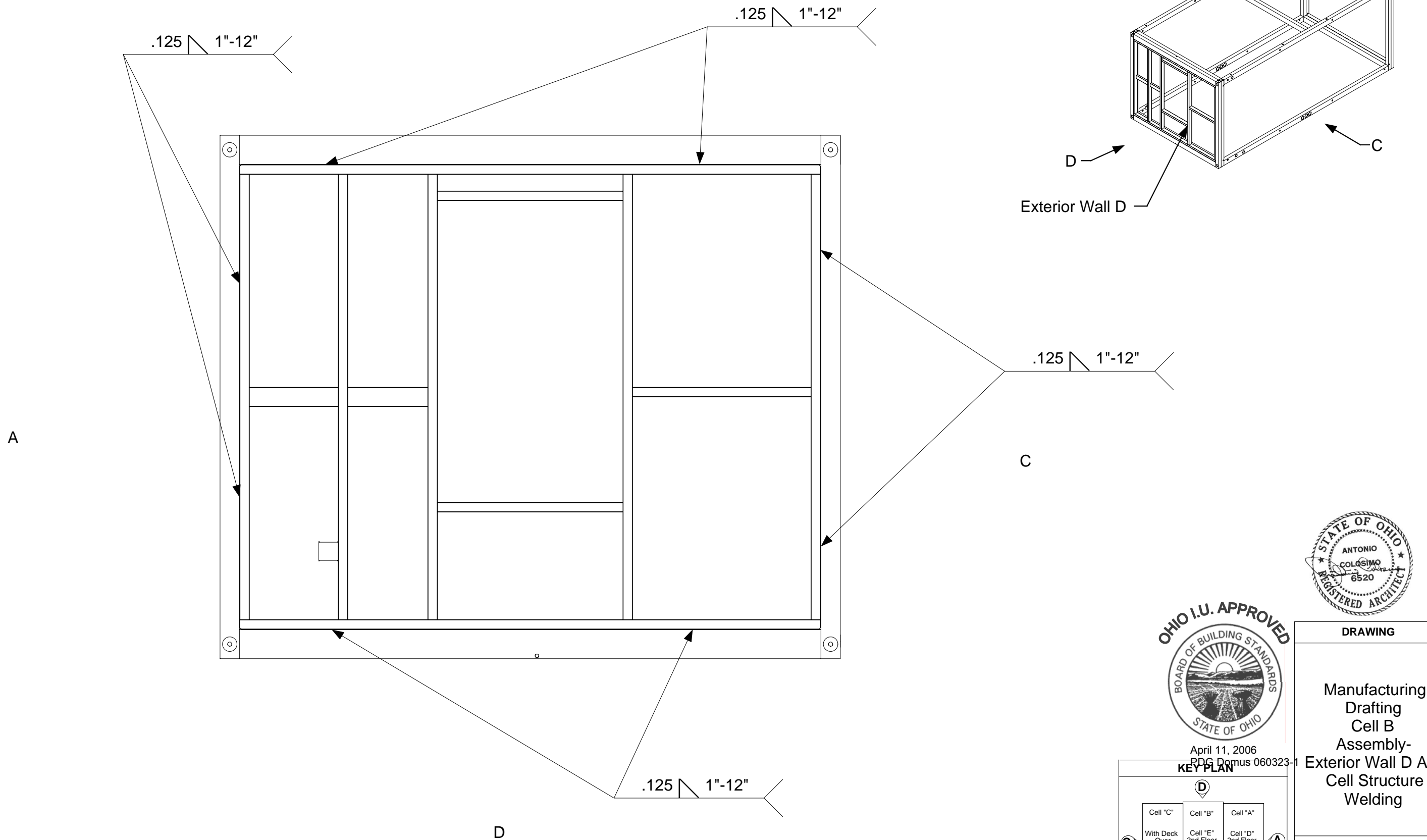
Steel Electrical Outlet




April 11, 2006
PDC Permit 060323-1




DRAWING	
Manufacturing Drafting Cell B Assembly- Exterior Wall D Welding	
MODEL(S): Hartford	
PAGE 7	





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

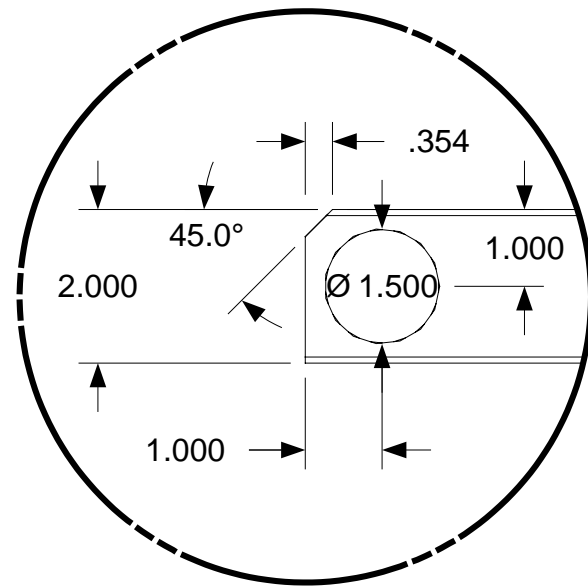
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

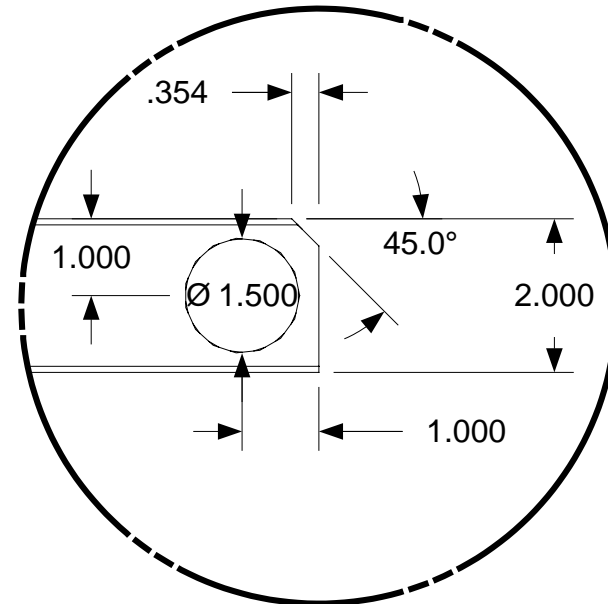
Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall D And
Cell Structure
Welding

MODEL(S): Hartford

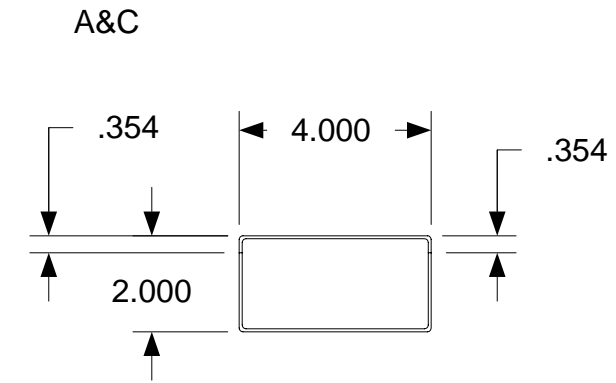
PAGE 8



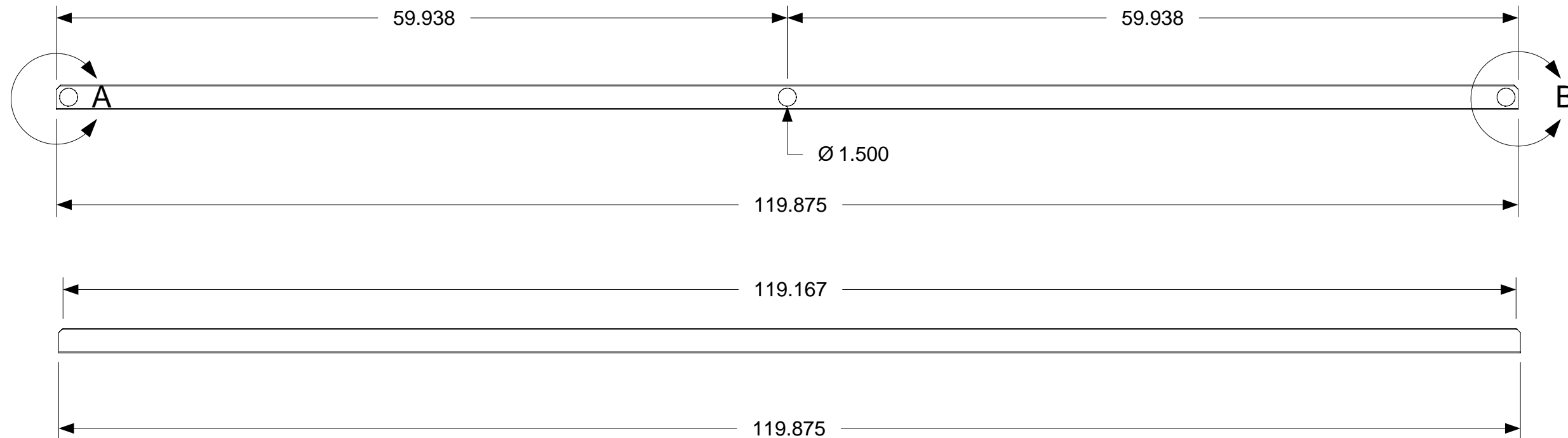
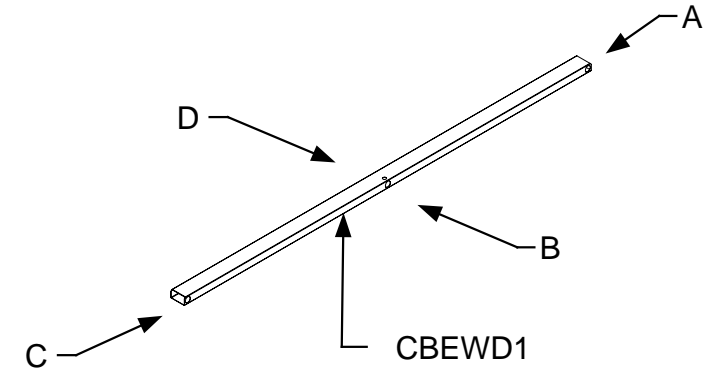
A





B



Tube 2" x 4" x .083"



NOTE: Corner angle dimensions are the same as dimensions found in detail views A & B



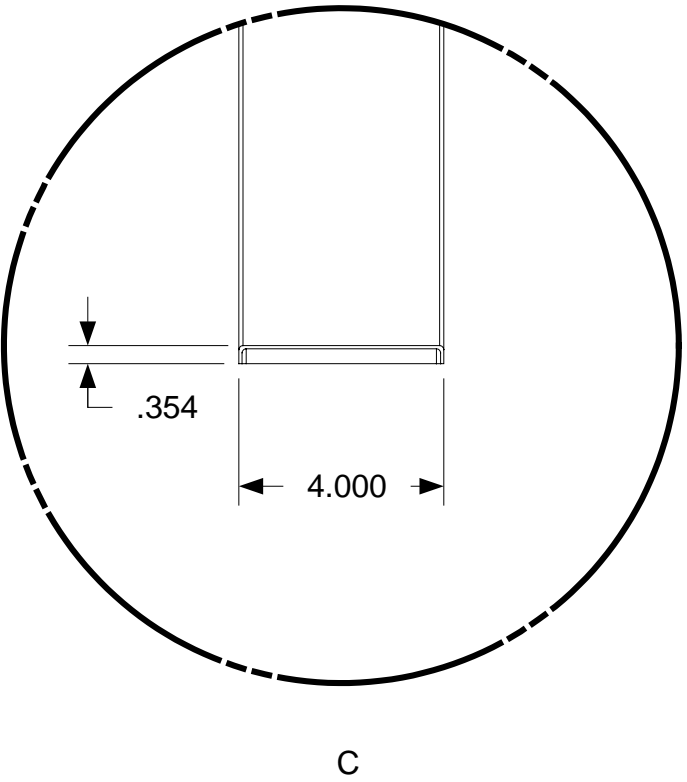
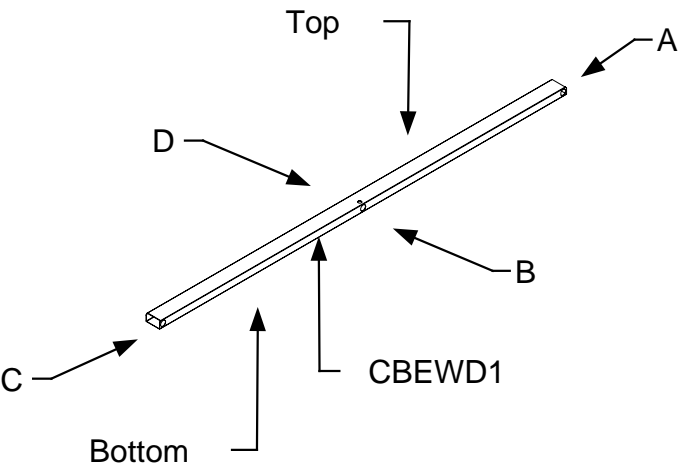
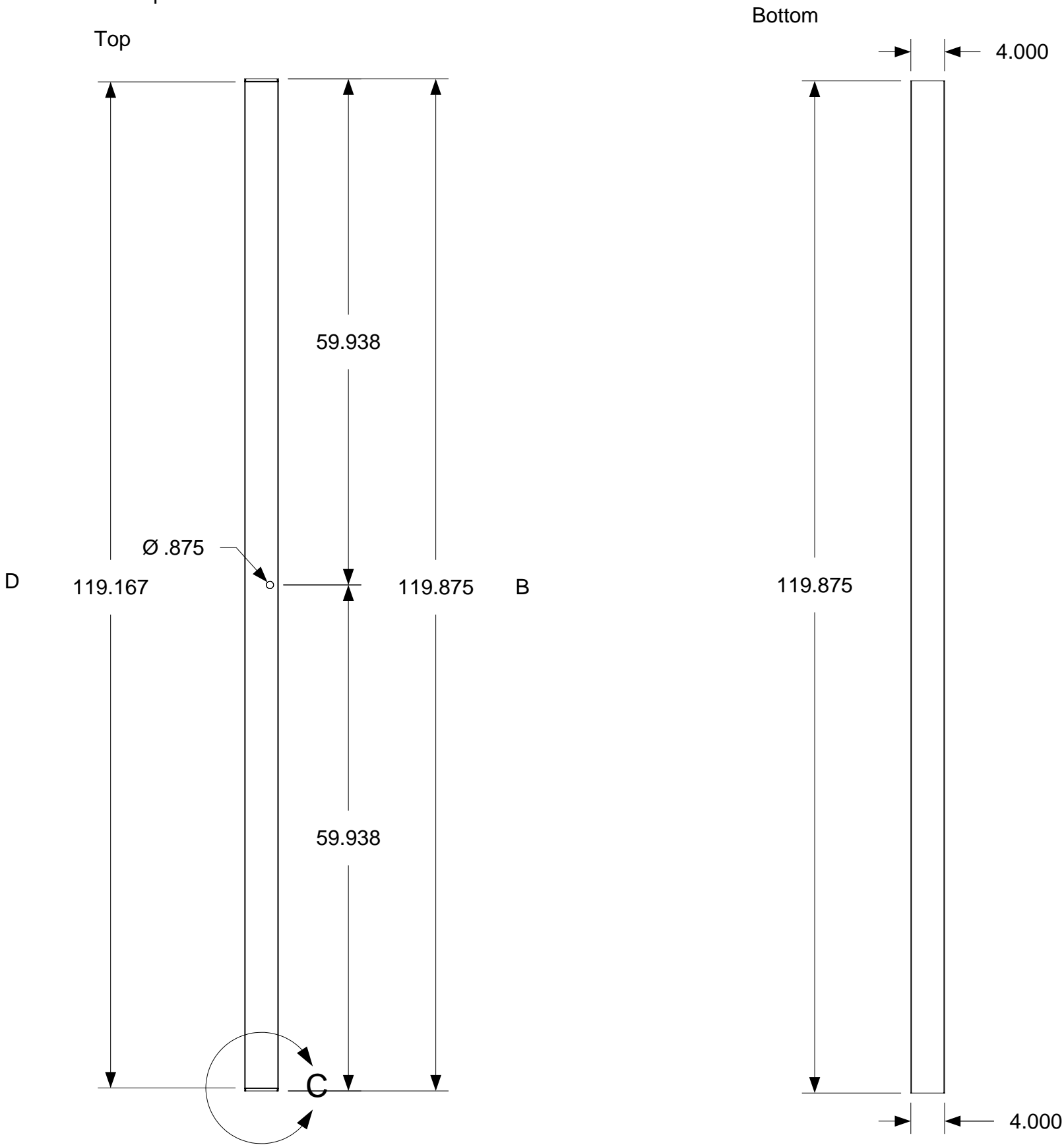
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell B Assembly- Exterior Wall D Sub-Assembly	
CBEWD1	
MODEL(S): Hartford	
PAGE 9	

NOTE: Top dimension is the same as found in detail view C

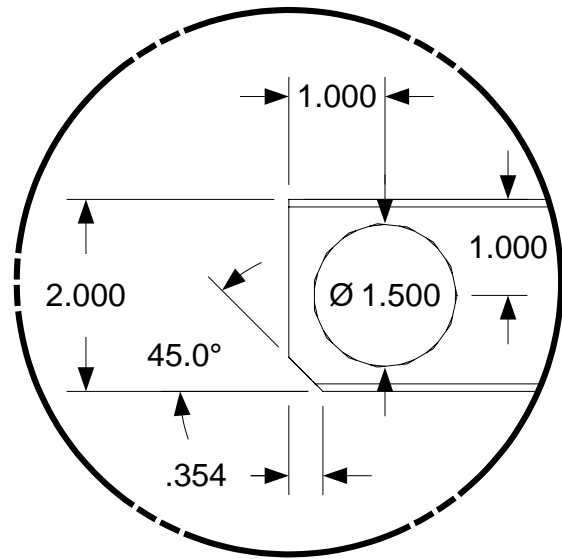


April 11, 2006
PDC Permit 060323-1

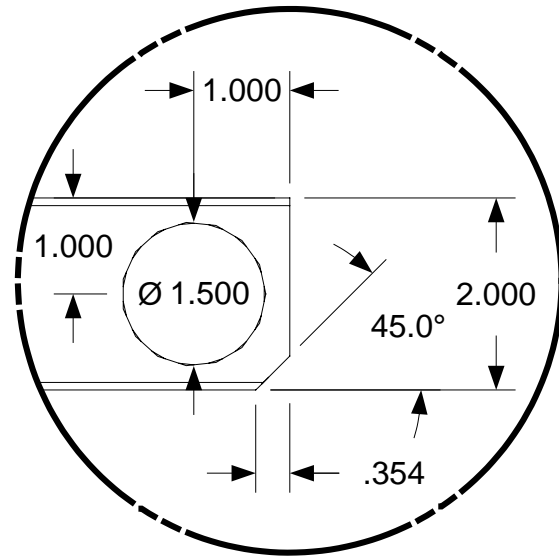
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

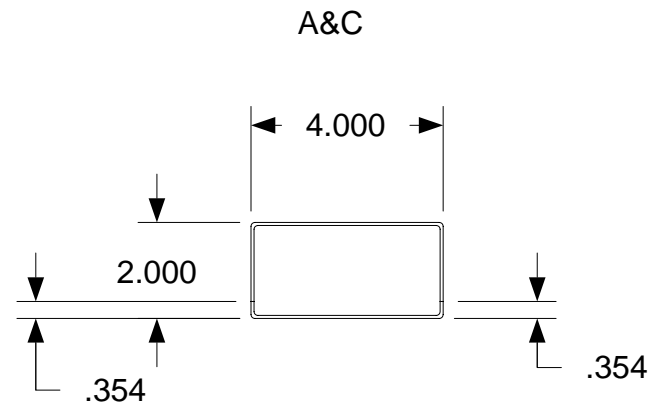
DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D Sub-Assembly
CBEWD1 Top and Bottom View
MODEL(S): Hartford
PAGE 10



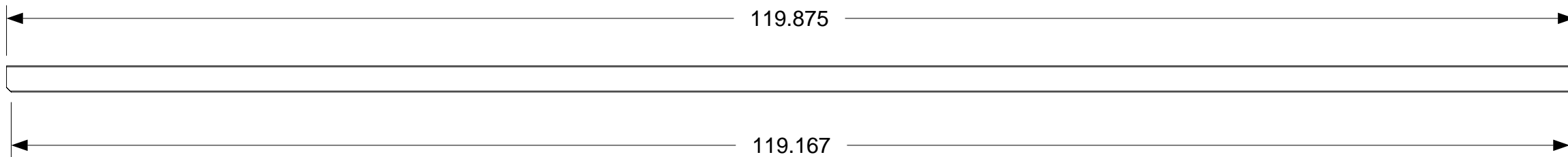
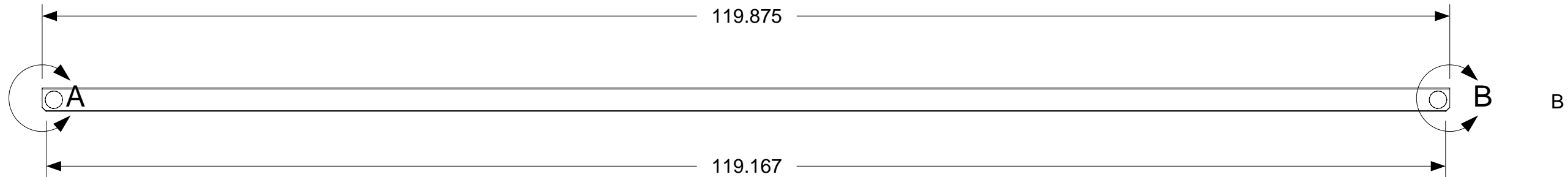
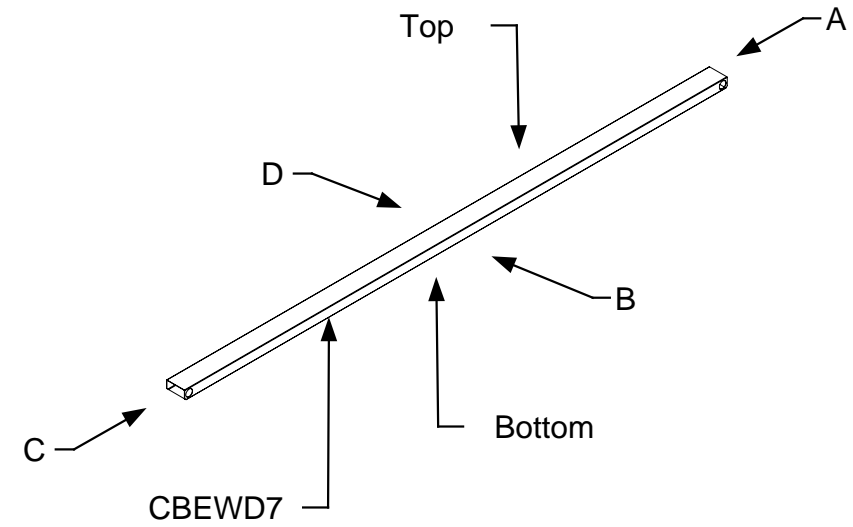
A



B



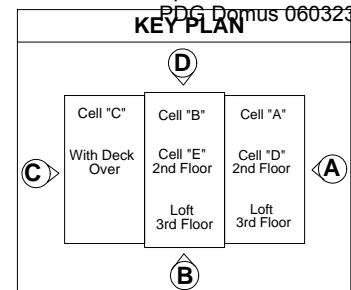
Tube 2" x 4" x .083"



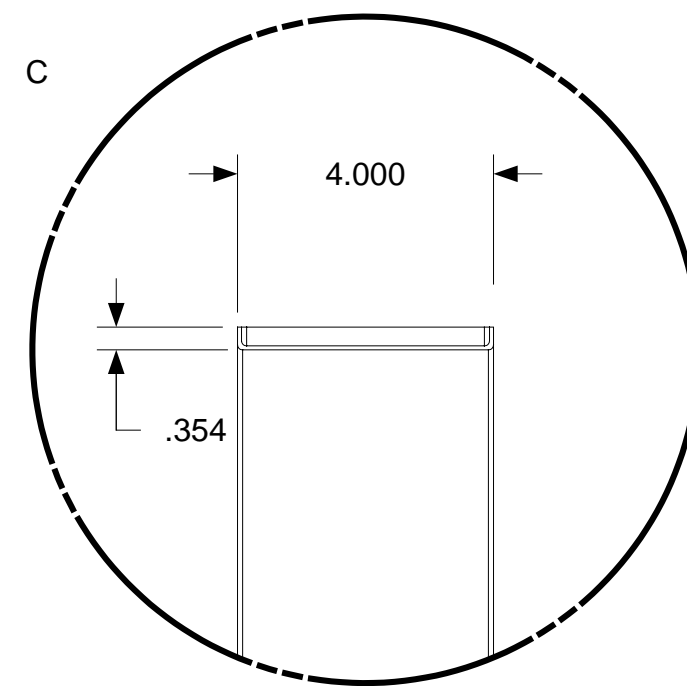
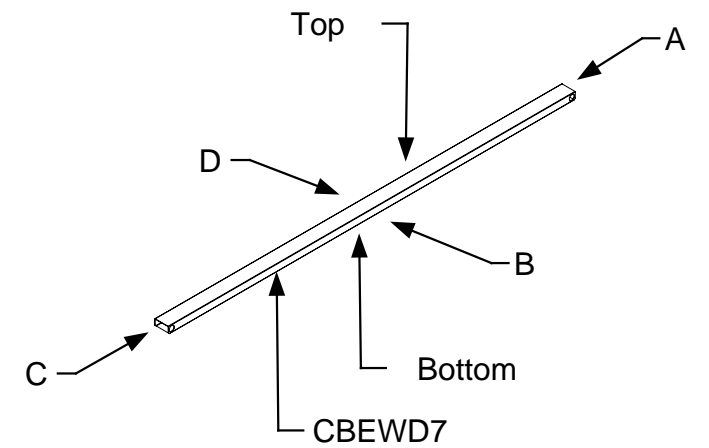
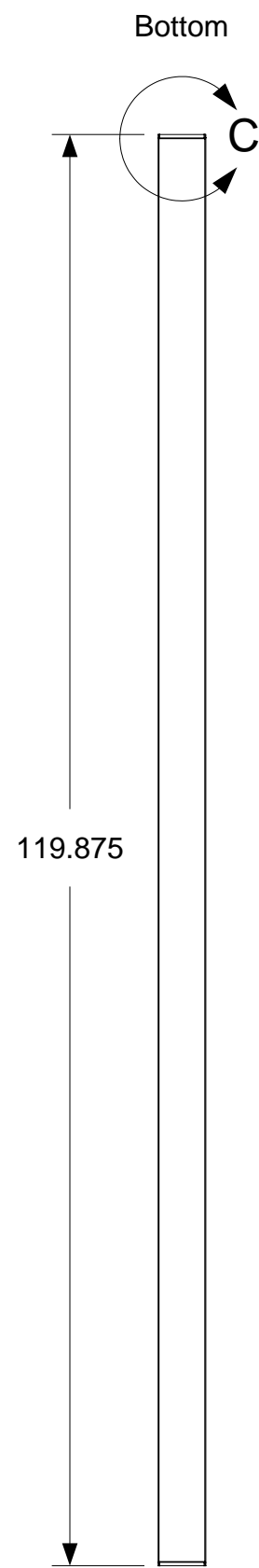
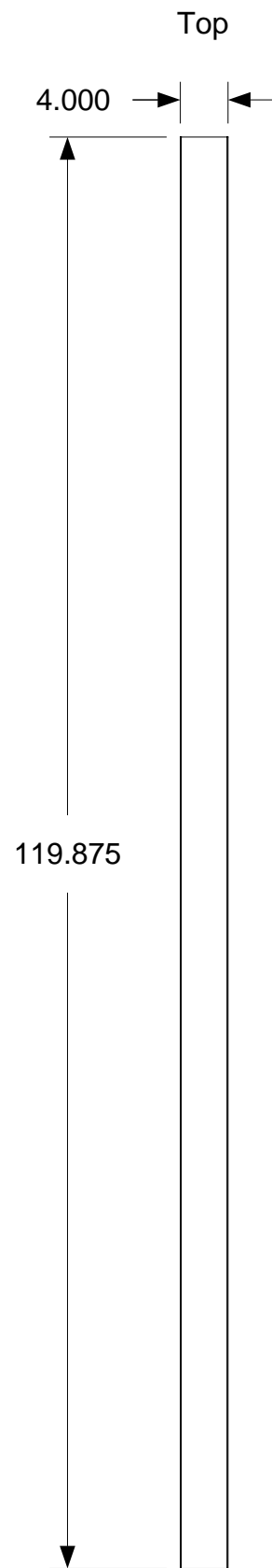
NOTE: Corner angle dimensions are the same as dimensions found in detail views A & B



April 11, 2006
PDC-Domus 060323-1





DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D Sub-Assembly
CBEWD7
MODEL(S): Hartford
PAGE 11



Tube 2" x 4" x .083"

NOTE: Bottom dimension is the same as found in detail view C



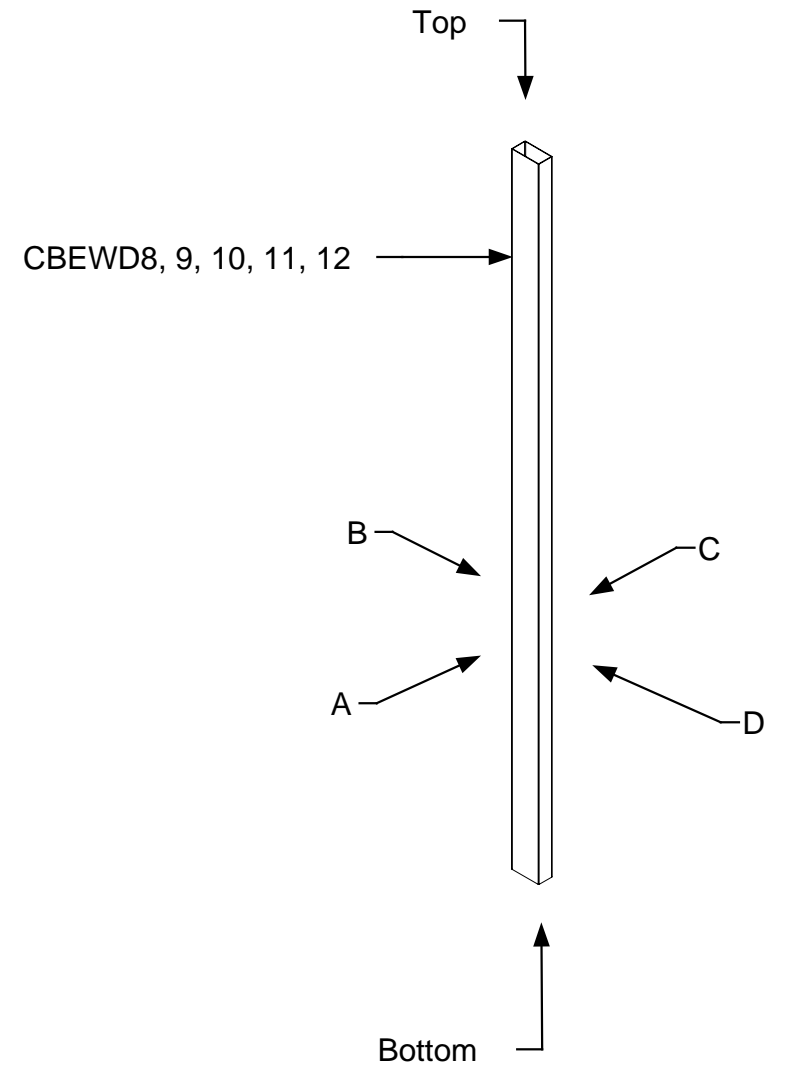
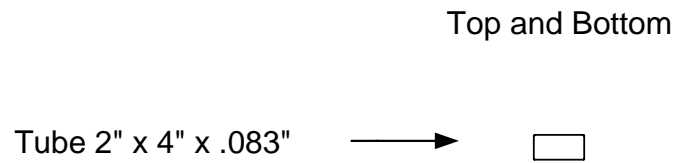
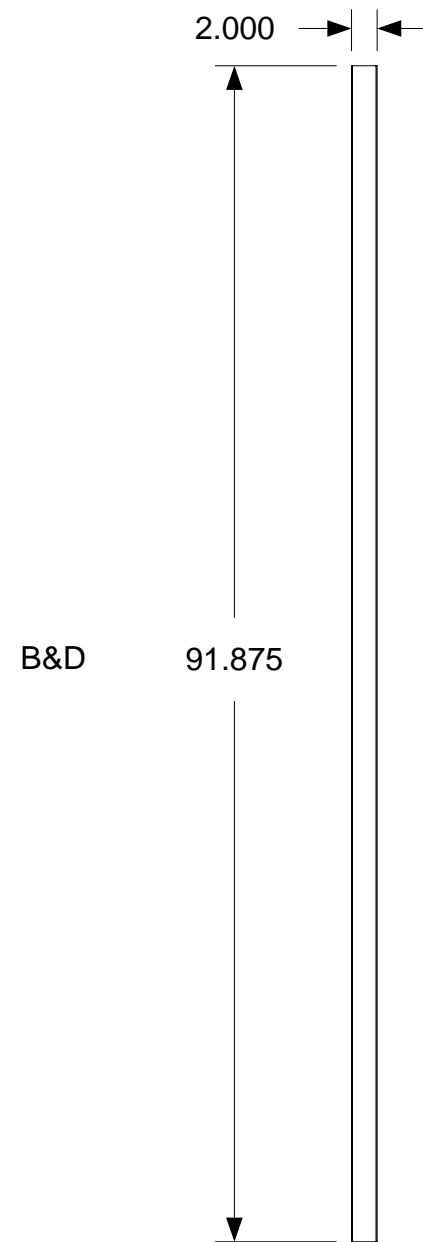
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Section lines: (C), (A), (B), (D)

DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D Sub-Assembly
CBEWD7 Top and Bottom View
MODEL(S): Hartford
PAGE 12



April 11, 2006

PDC-Drafting 060323-1

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

6520

DRAWING

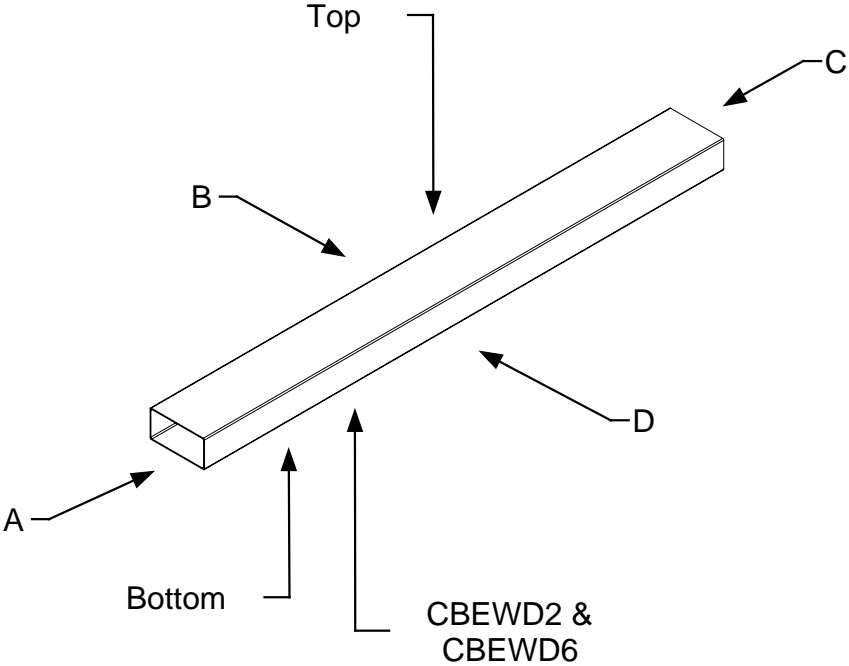
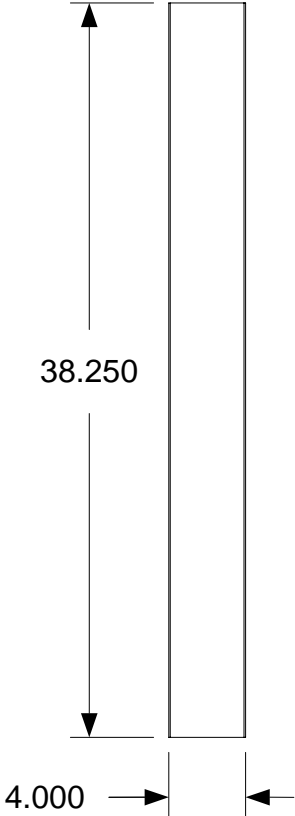
Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall D
Sub-Assembly

CBEWD8, 9, 10,
11, 12

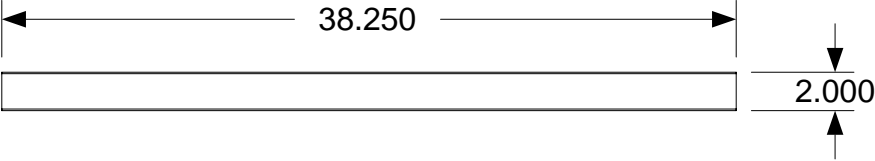
MODEL(S): Hartford

PAGE 13

Top and Bottom




B&D



A&C

Tube 2" x 4" x .083"




DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall D
Sub-Assembly

CBEWD2 &
CBEWD6

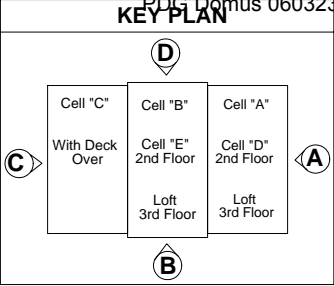
MODEL(S): Hartford

PAGE 14

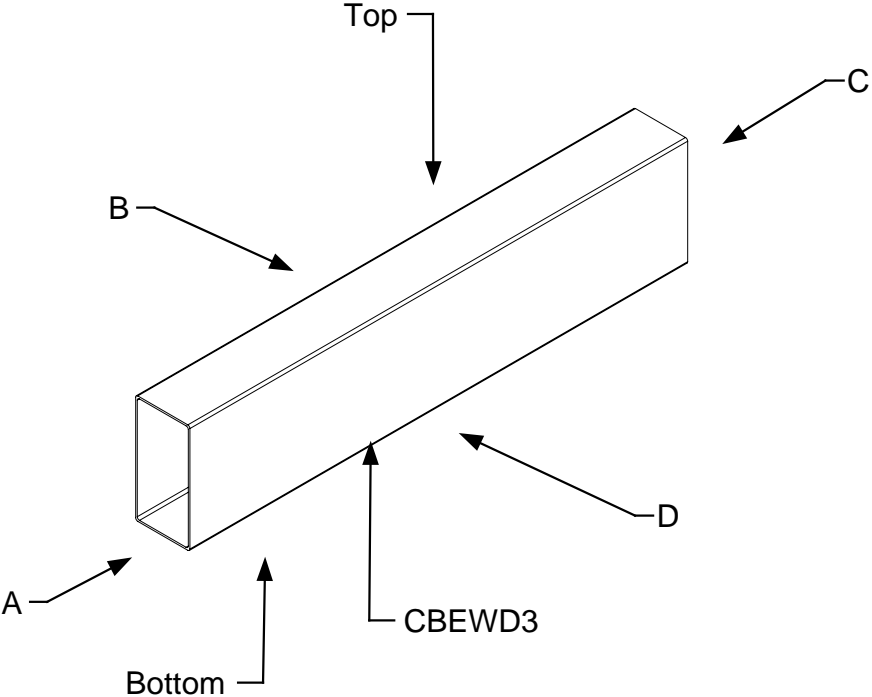
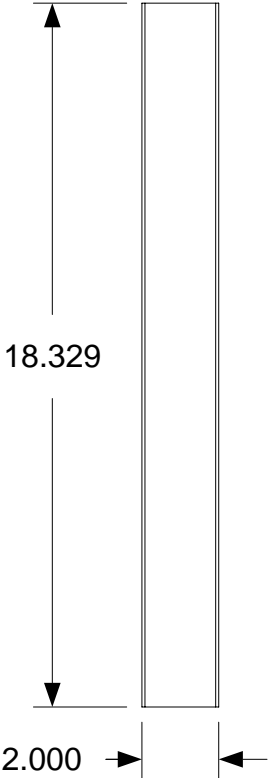


April 11, 2006
PDC Permit 060323-1

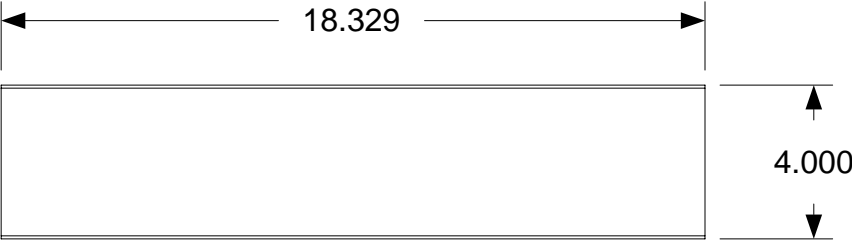
KEY PLAN



Top and Bottom




B&D




A&C



Tube 2" x 4" x .083"

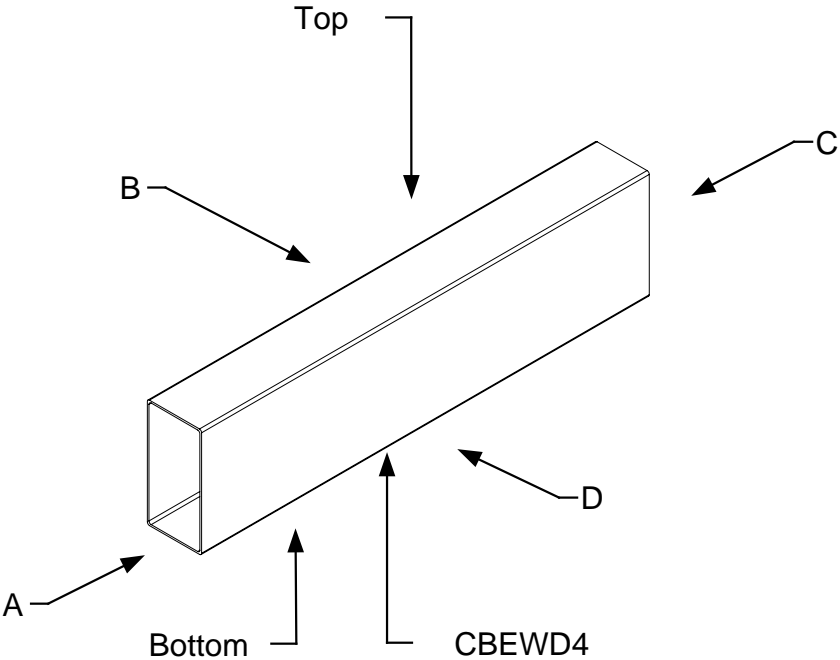
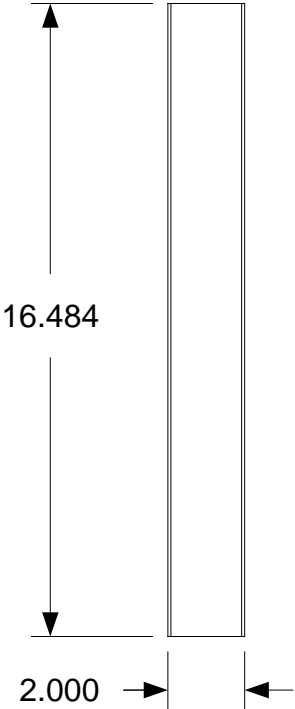


April 11, 2006
PDC Permit 060323-1

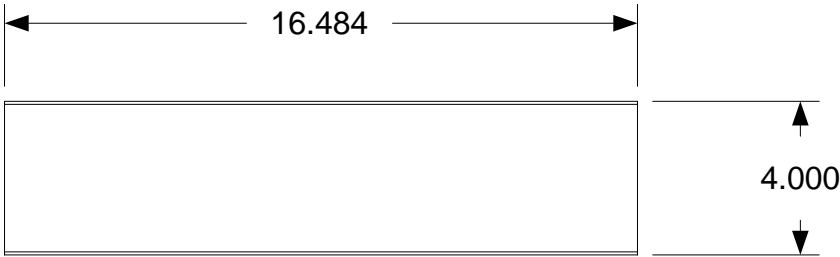


DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D Sub-Assembly
CBEWD3
MODEL(S): Hartford
PAGE 15

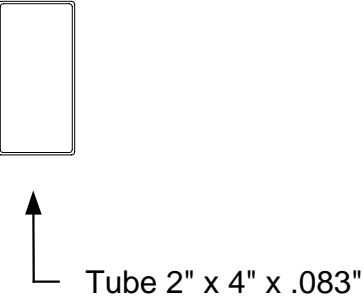
Top and Bottom





B&D



A&C

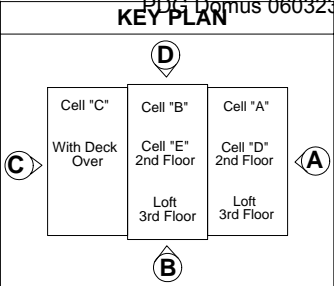






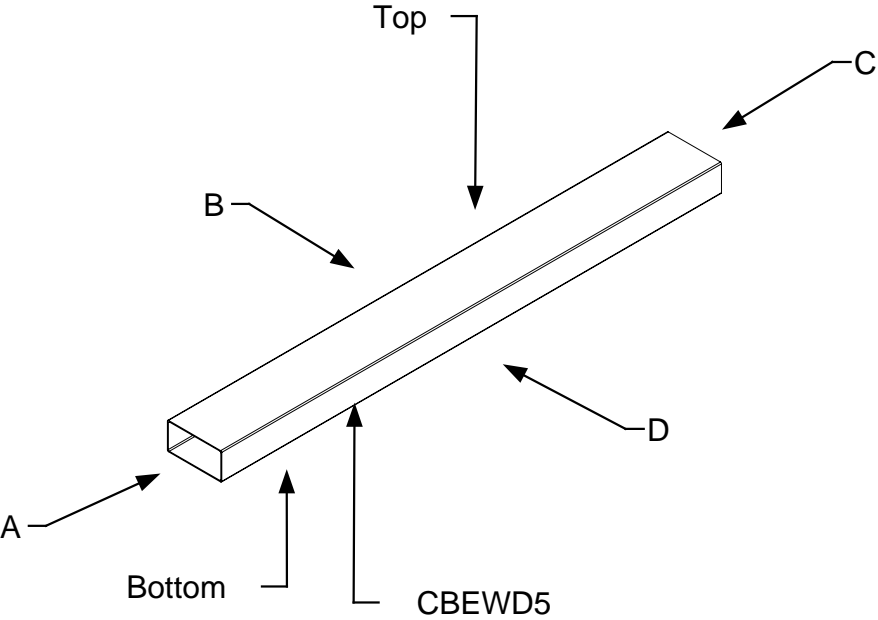
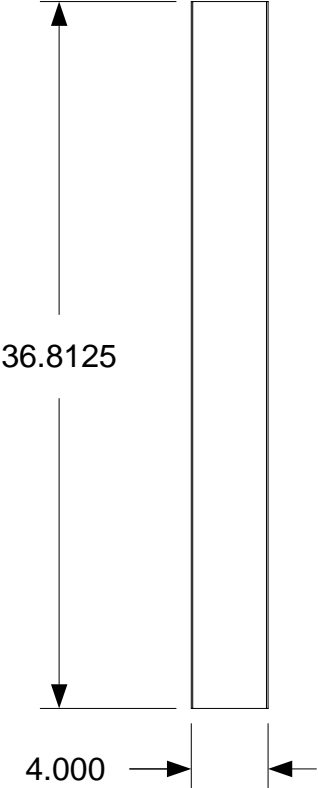
April 11, 2006
PDC Permit 060323-1

KEY PLAN

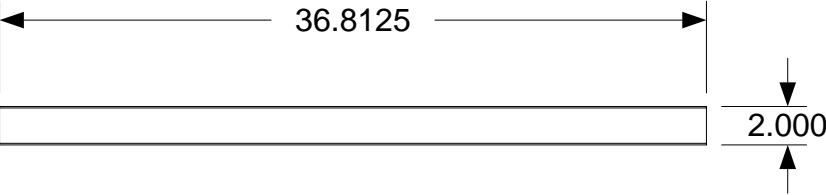


DRAWING
Manufacturing Drafting Cell B Assembly- Exterior Wall D Sub-Assembly
CBEWD4
MODEL(S): Hartford
PAGE 16


Top and Bottom



B&D



Tube 2" x 4" x .083"
A&C




DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Exterior Wall D
Sub-Assembly

CBEWD5

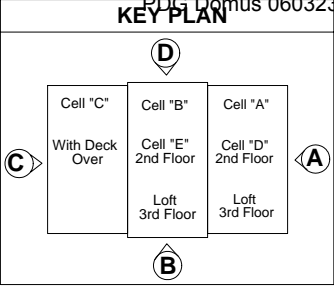
MODEL(S): Hartford

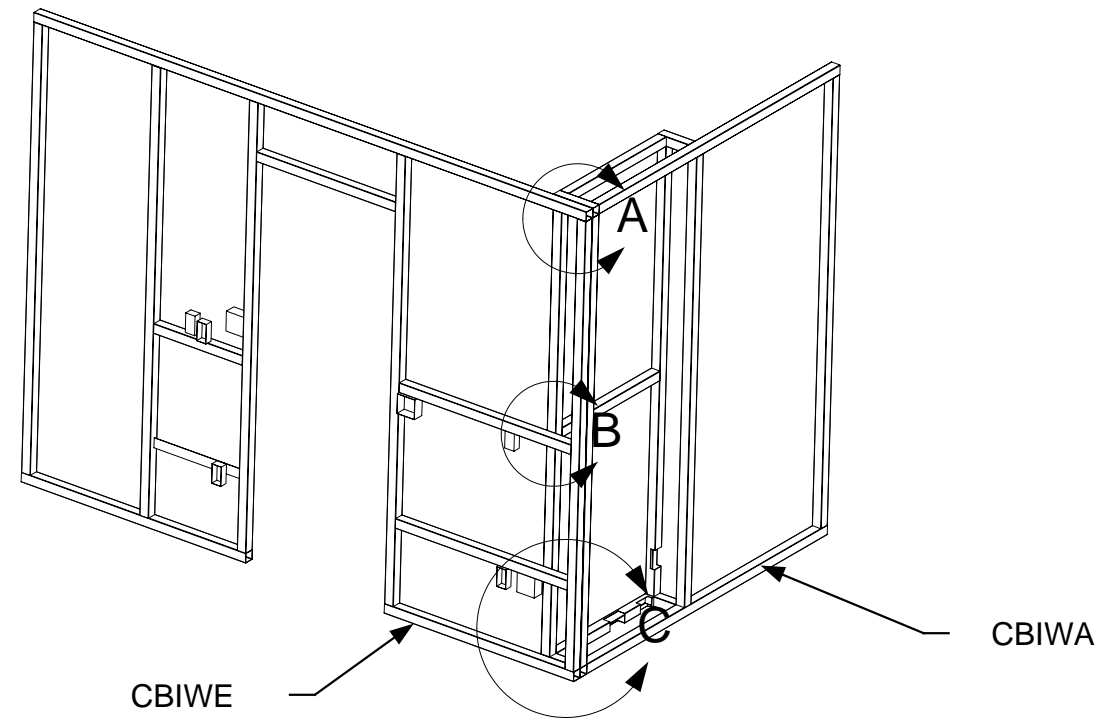
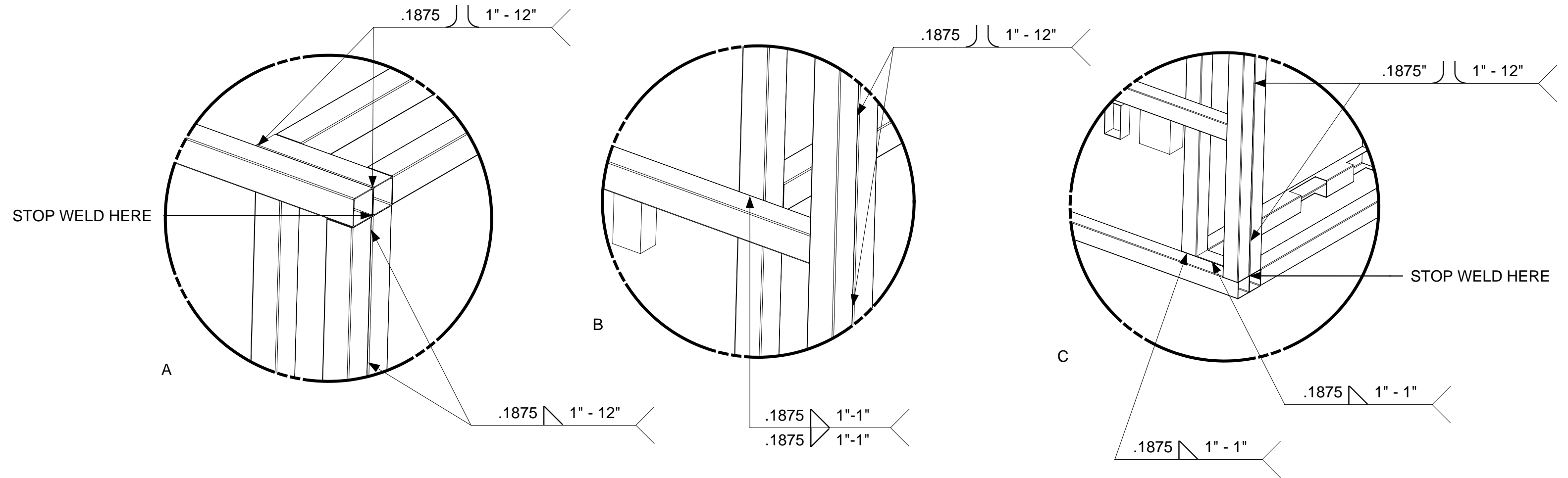
PAGE 17



April 11, 2006
PDC Permit 060323-1

KEY PLAN





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

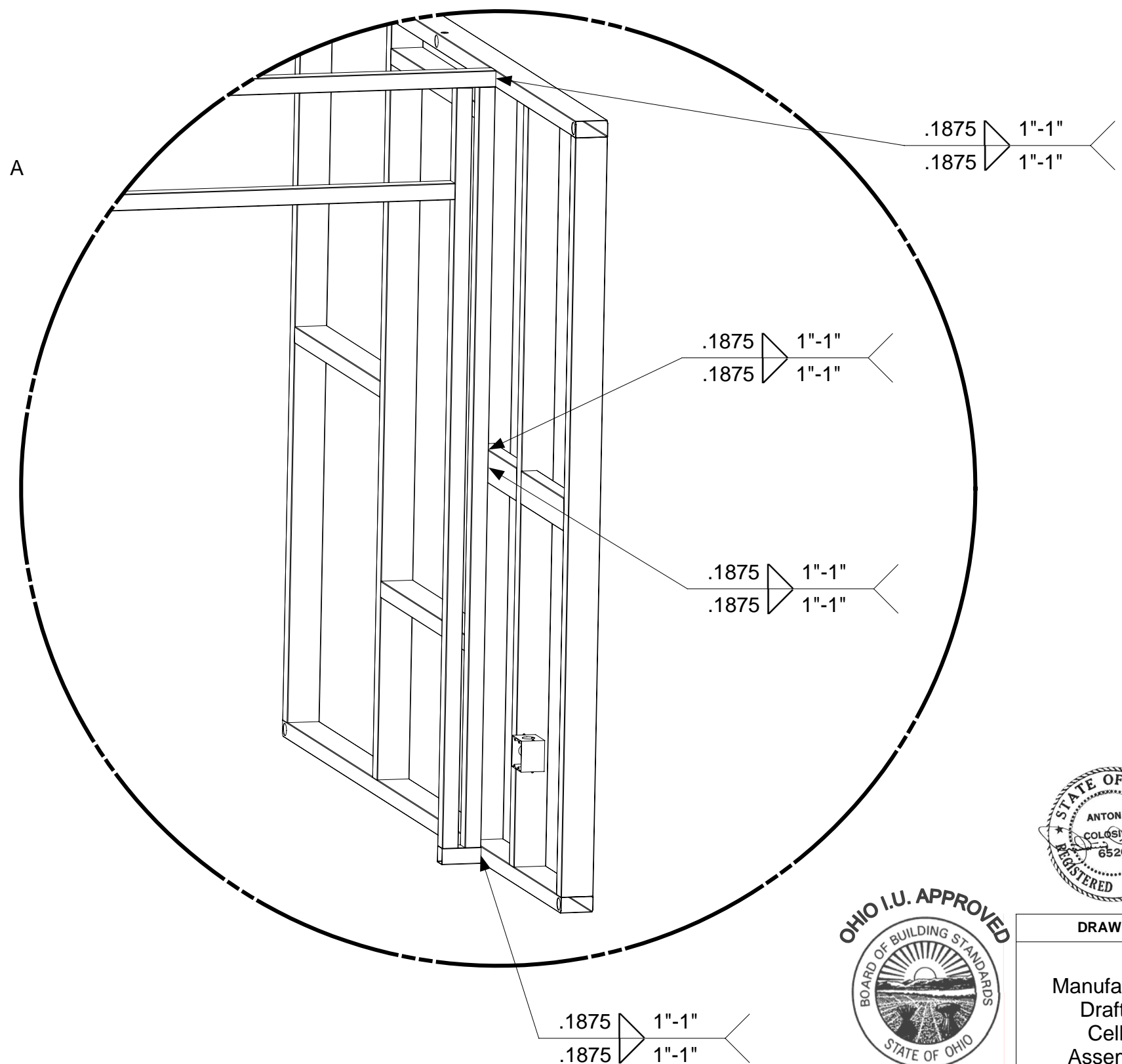
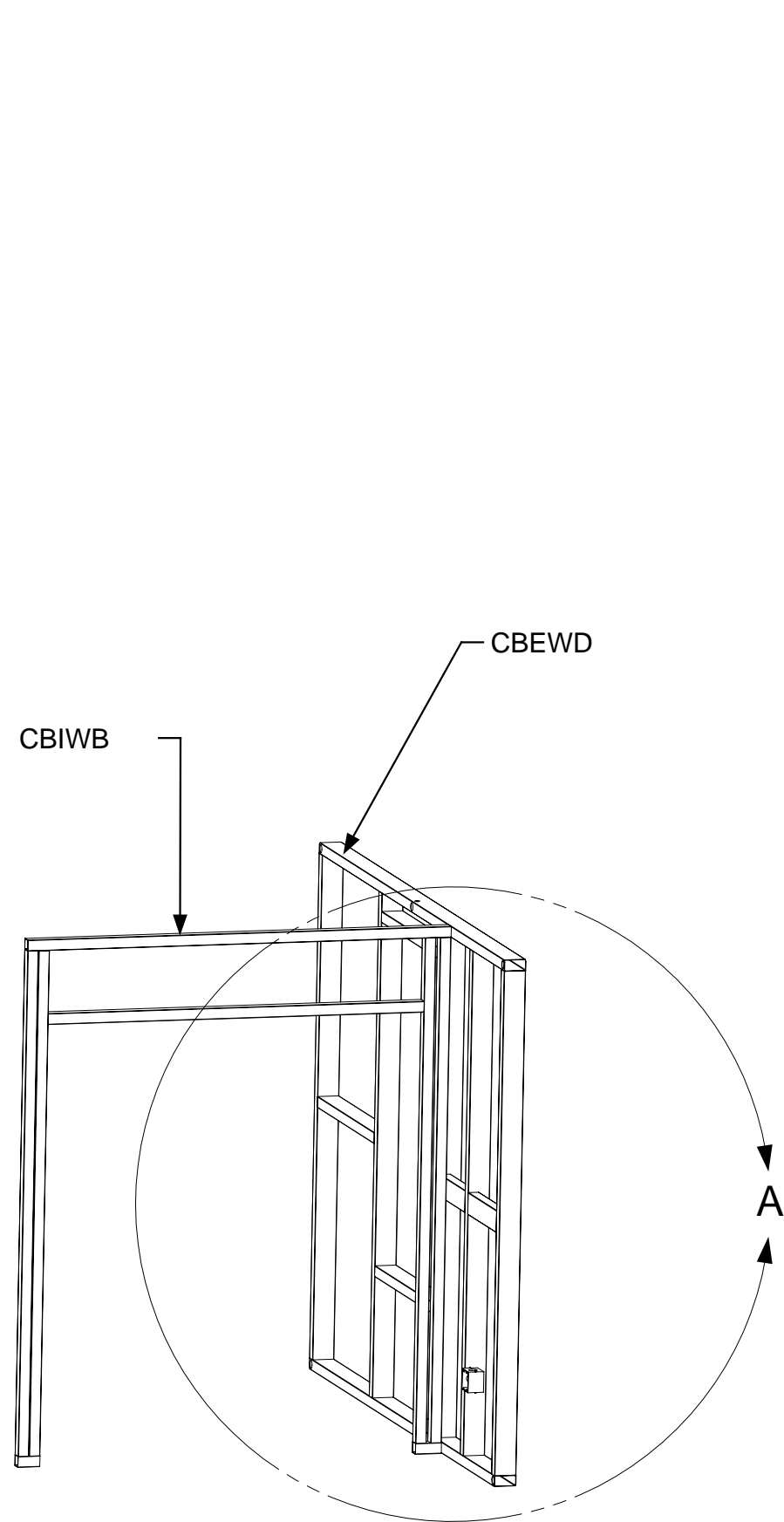
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A To
Interior Wall E

Welding

MODEL(S): Hartford

PAGE 1a



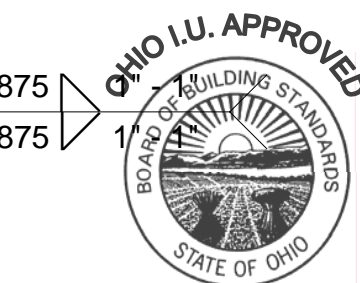
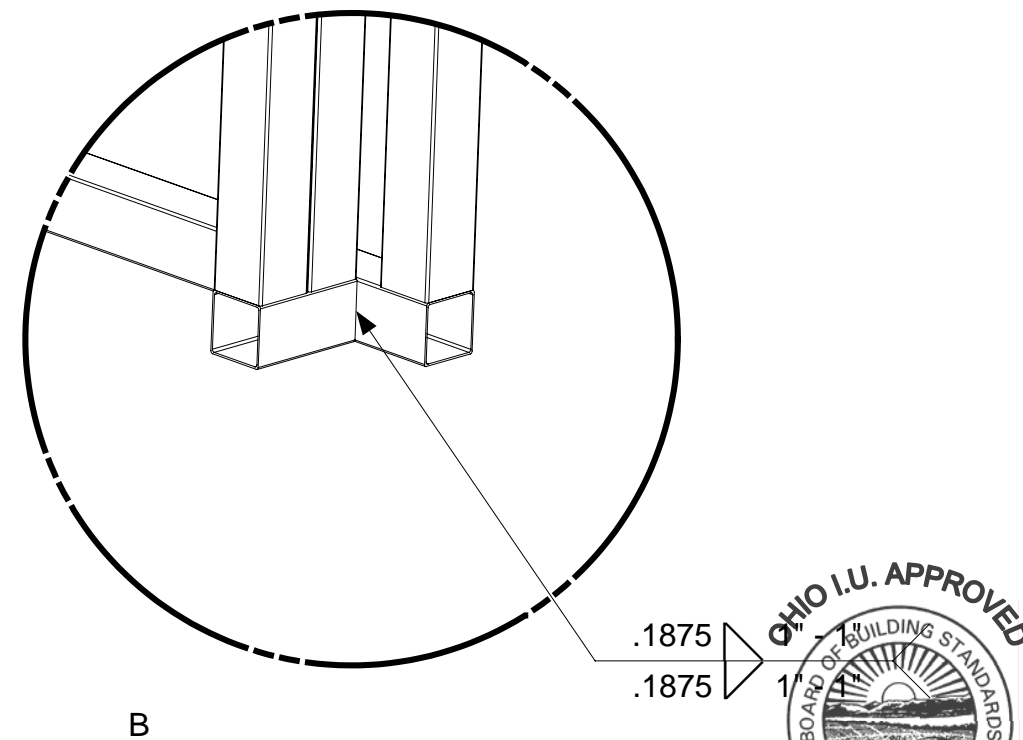
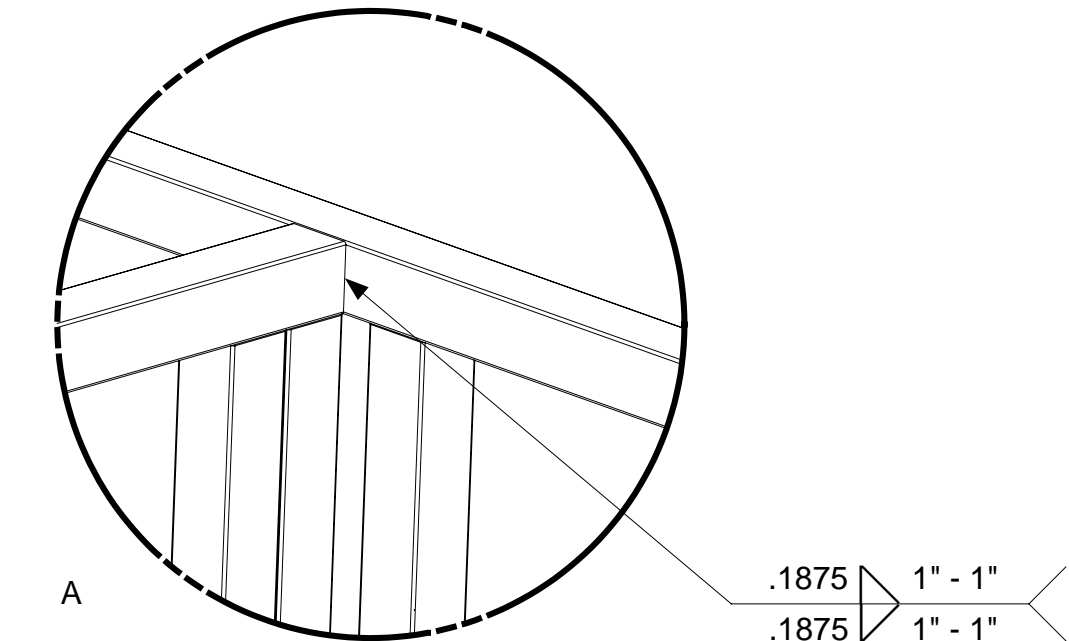
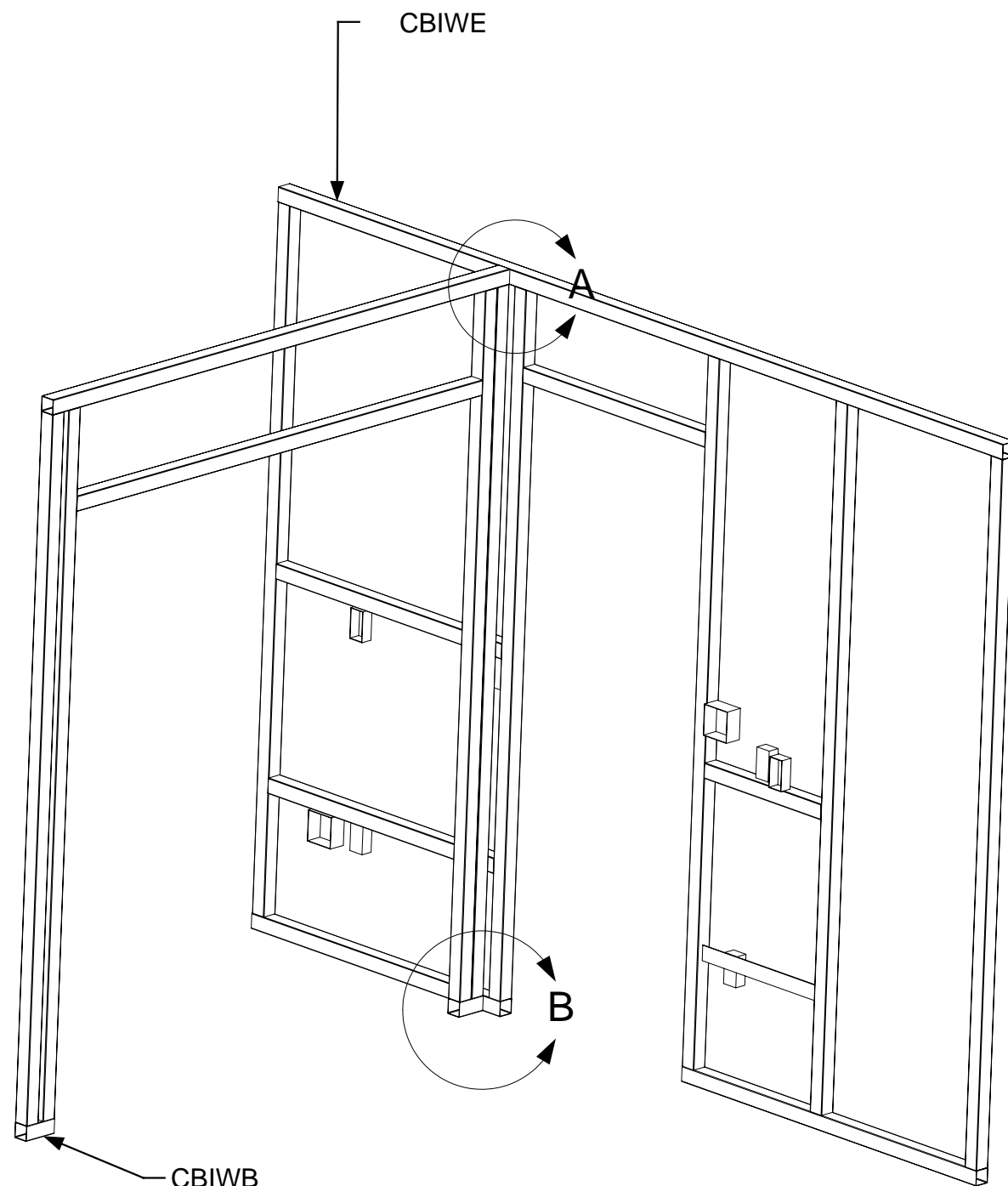
STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

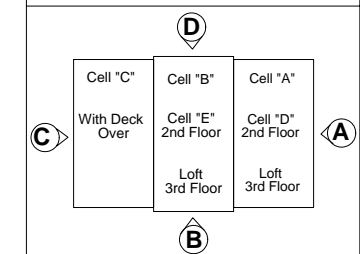
April 11, 2006
PDC Permit 060323-1

KEY PLAN		
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

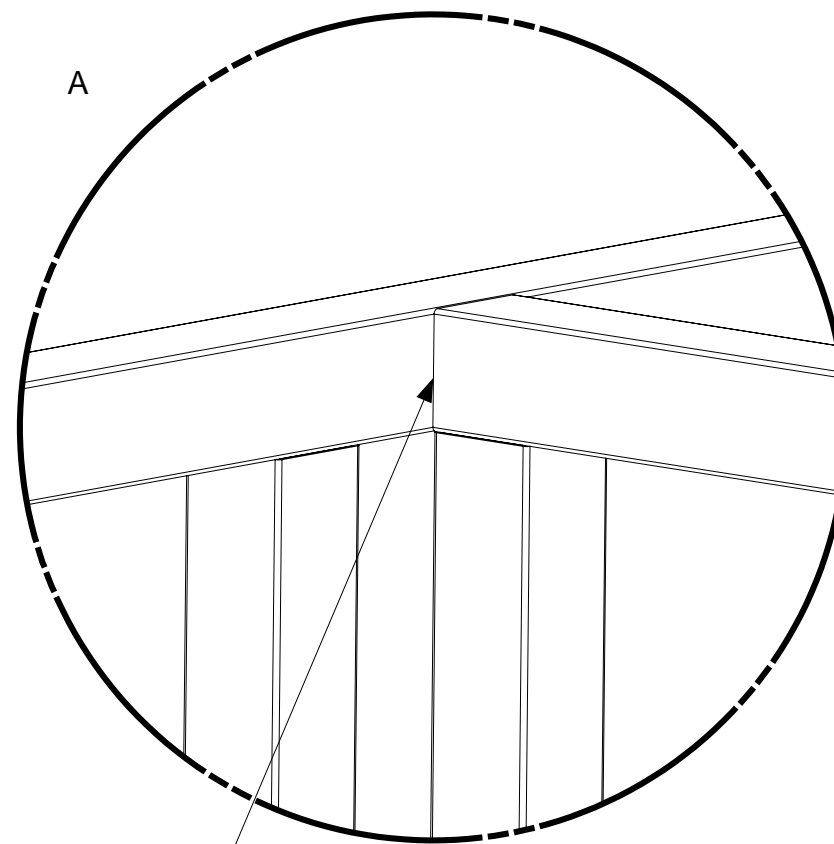
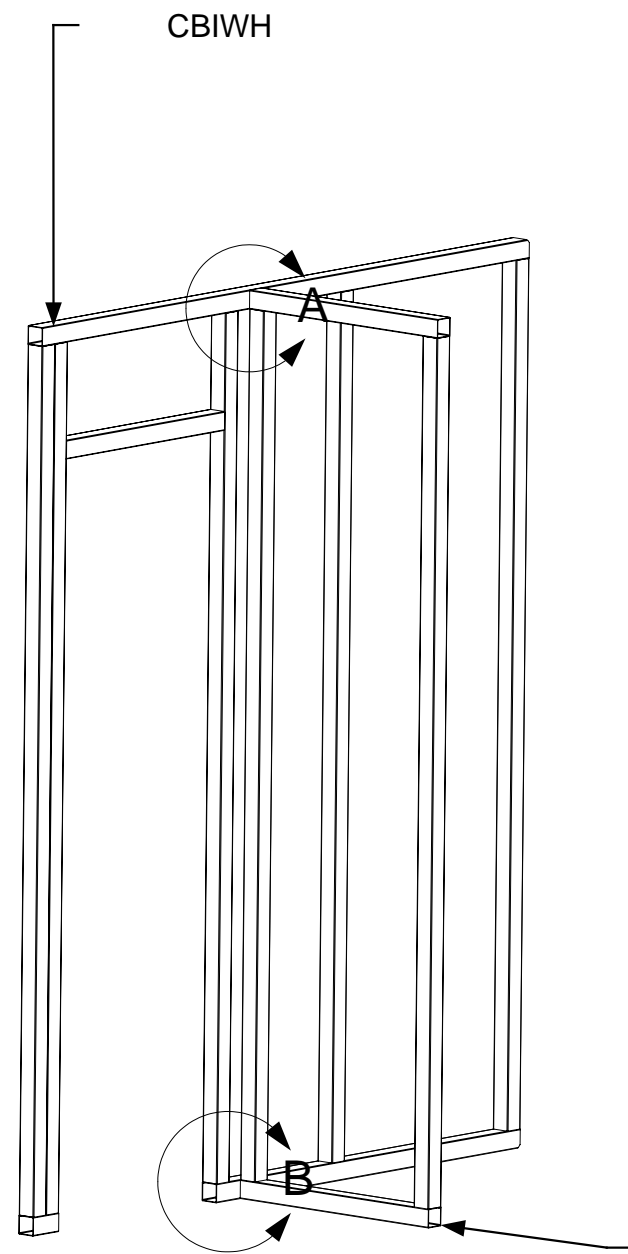
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall B To Exterior Wall D
Welding
MODEL(S): Hartford
PAGE 2a



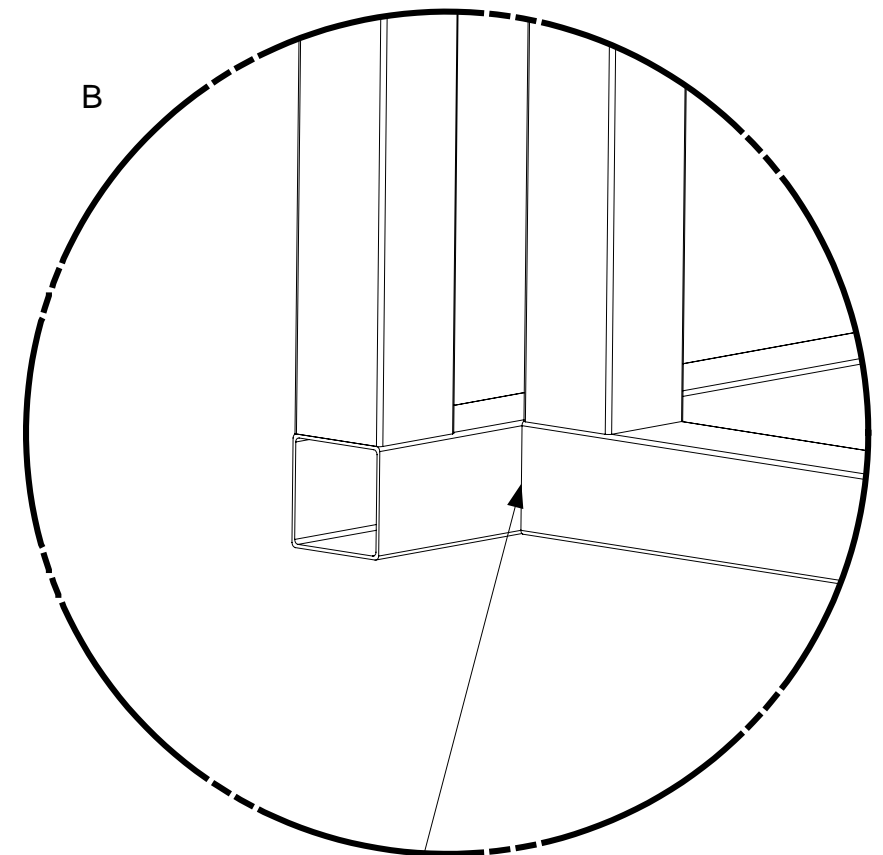
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall D To Interior Wall E
Welding
MODEL(S): Hartford
PAGE 3a



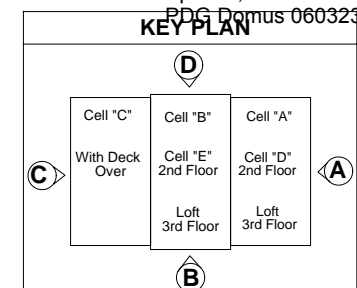
.1875 1" - 1"
.1875 1" - 1"



.1875 1" - 1"
.1875 1" - 1"



April 11, 2006
PDC-Domus 060323-1



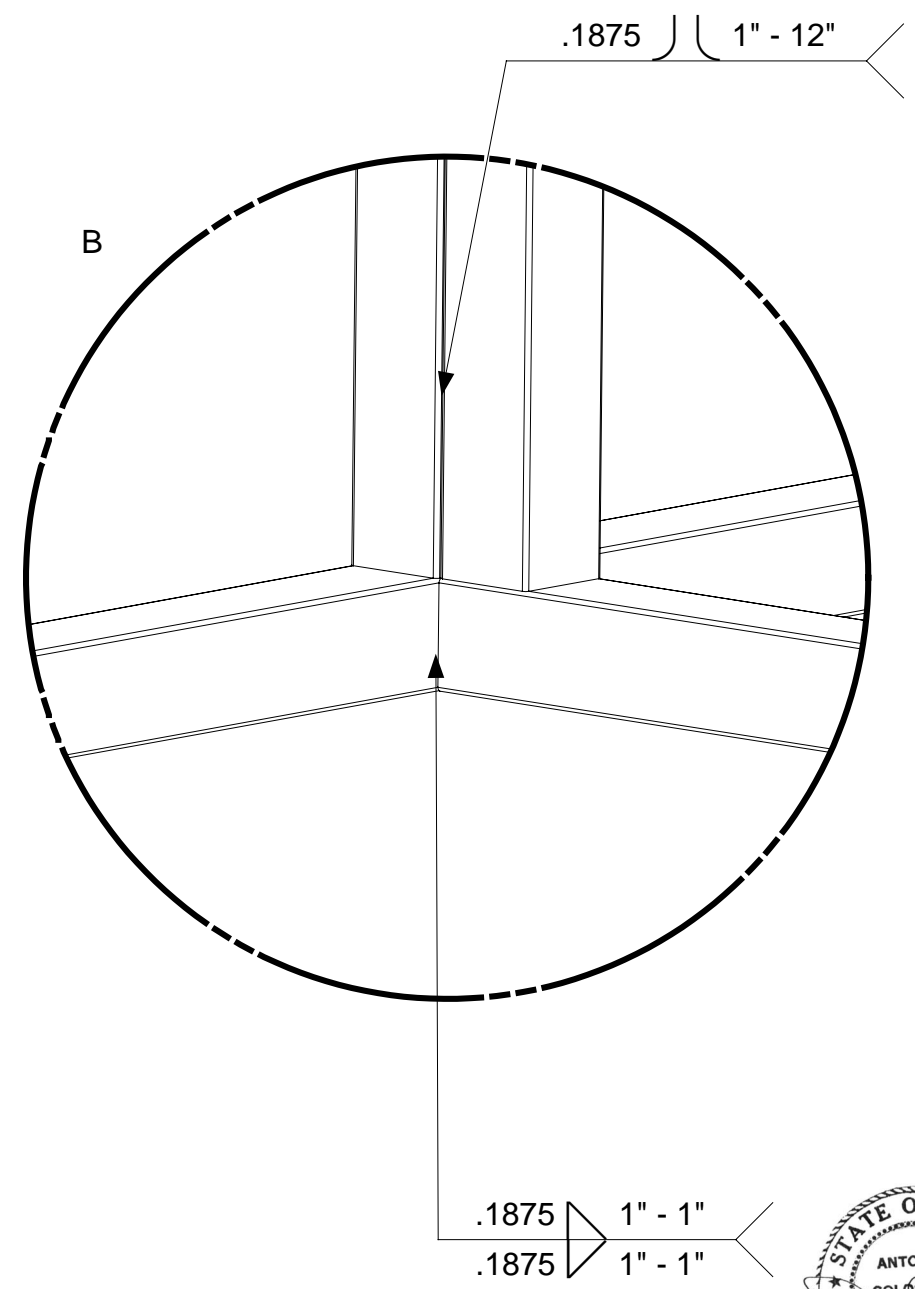
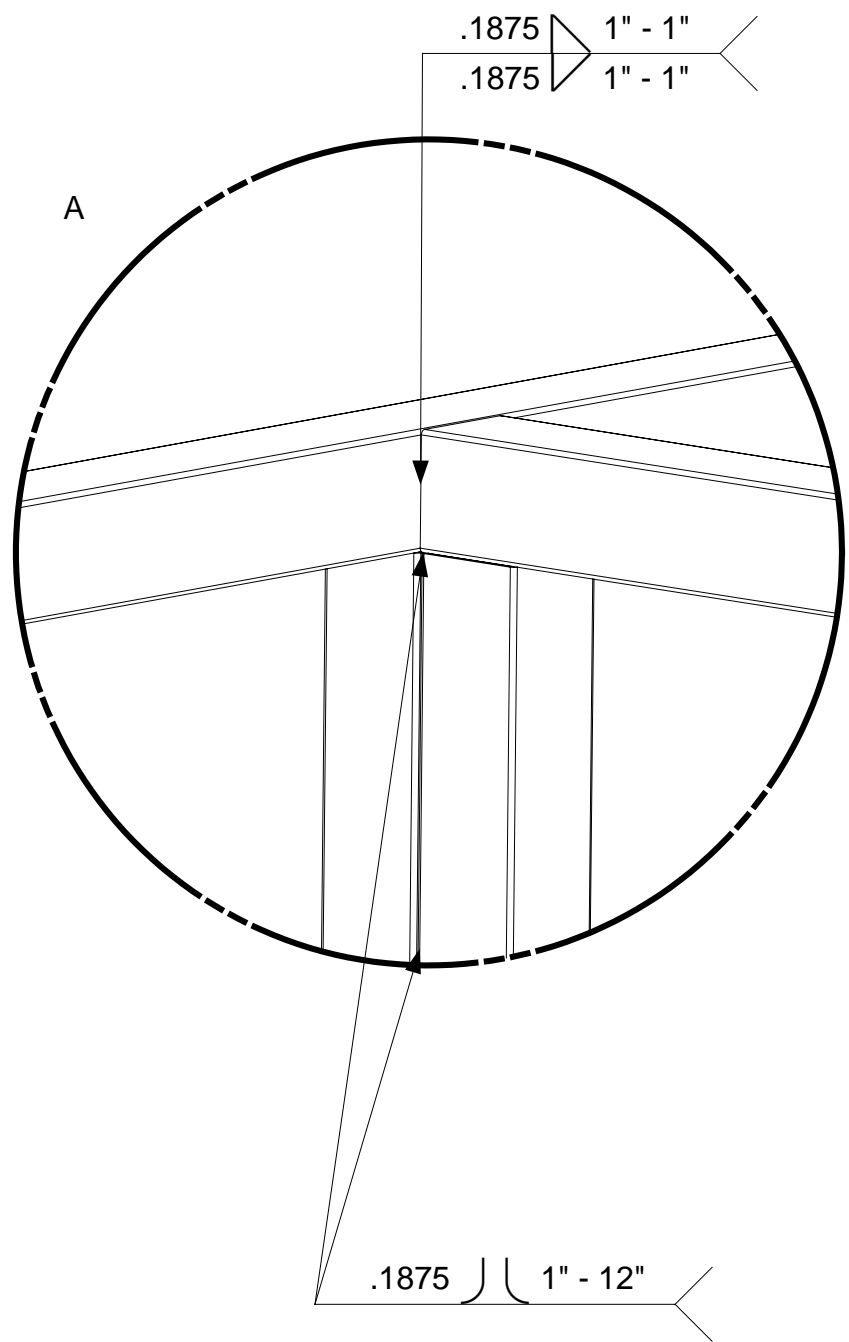
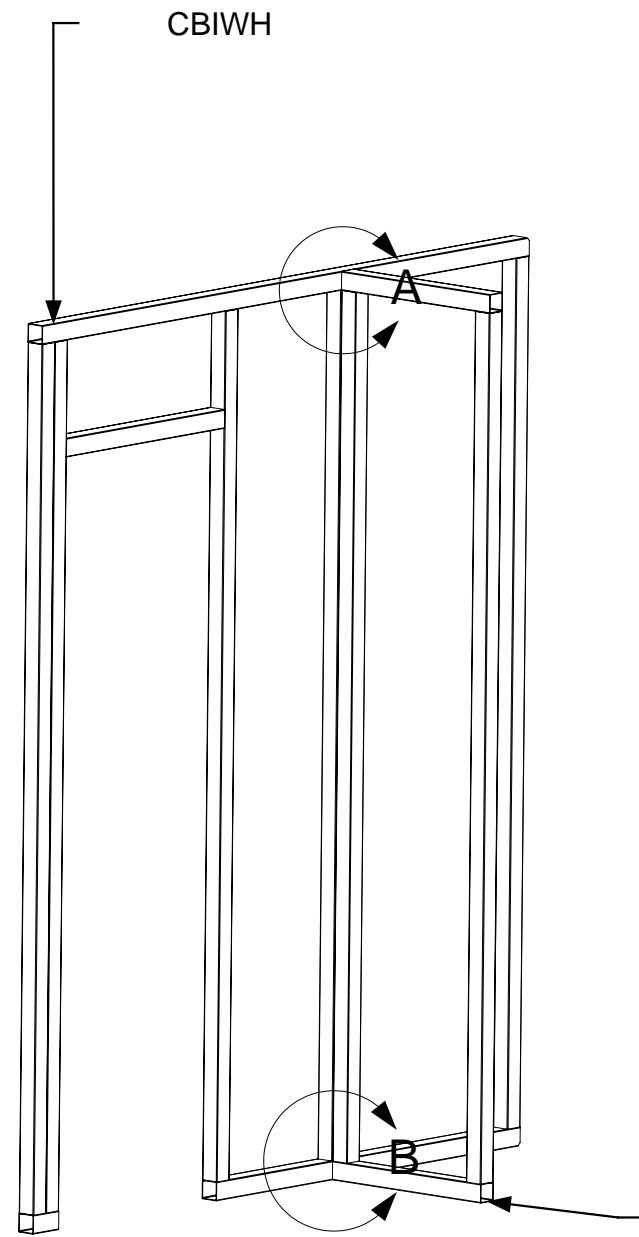
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall F To
Interior Wall H

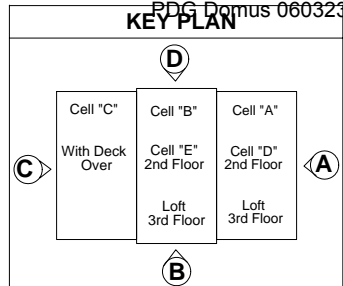
Welding

MODEL(S): Hartford

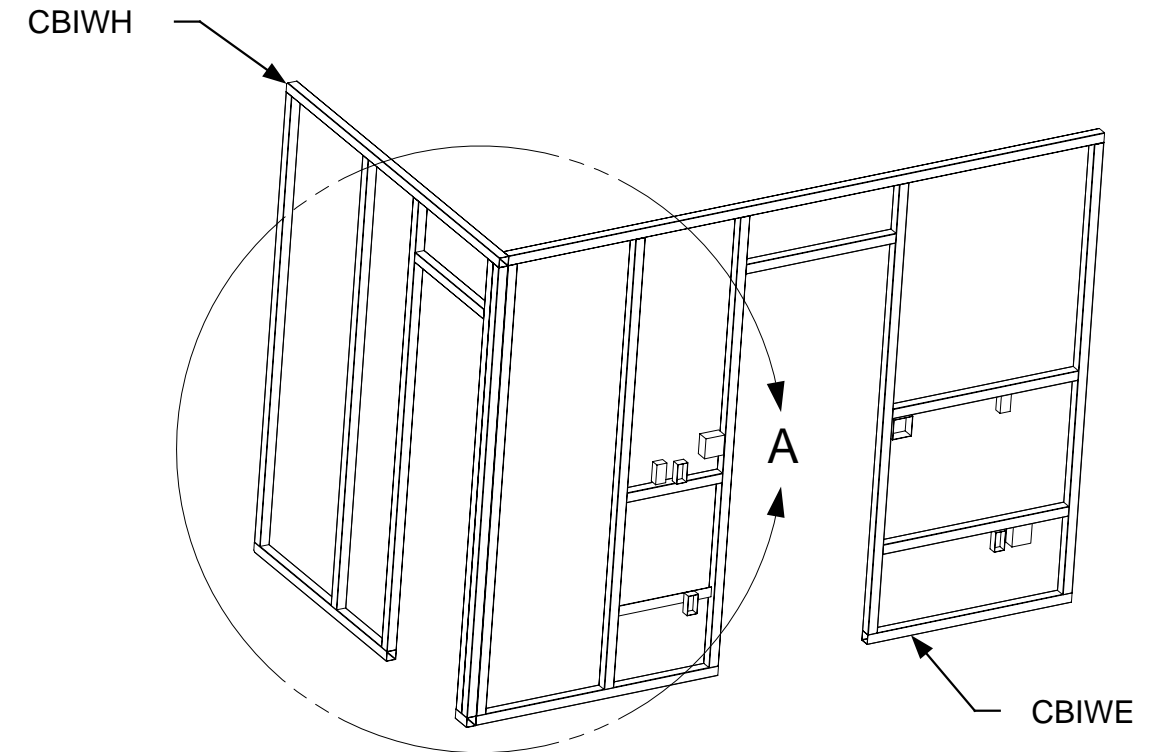
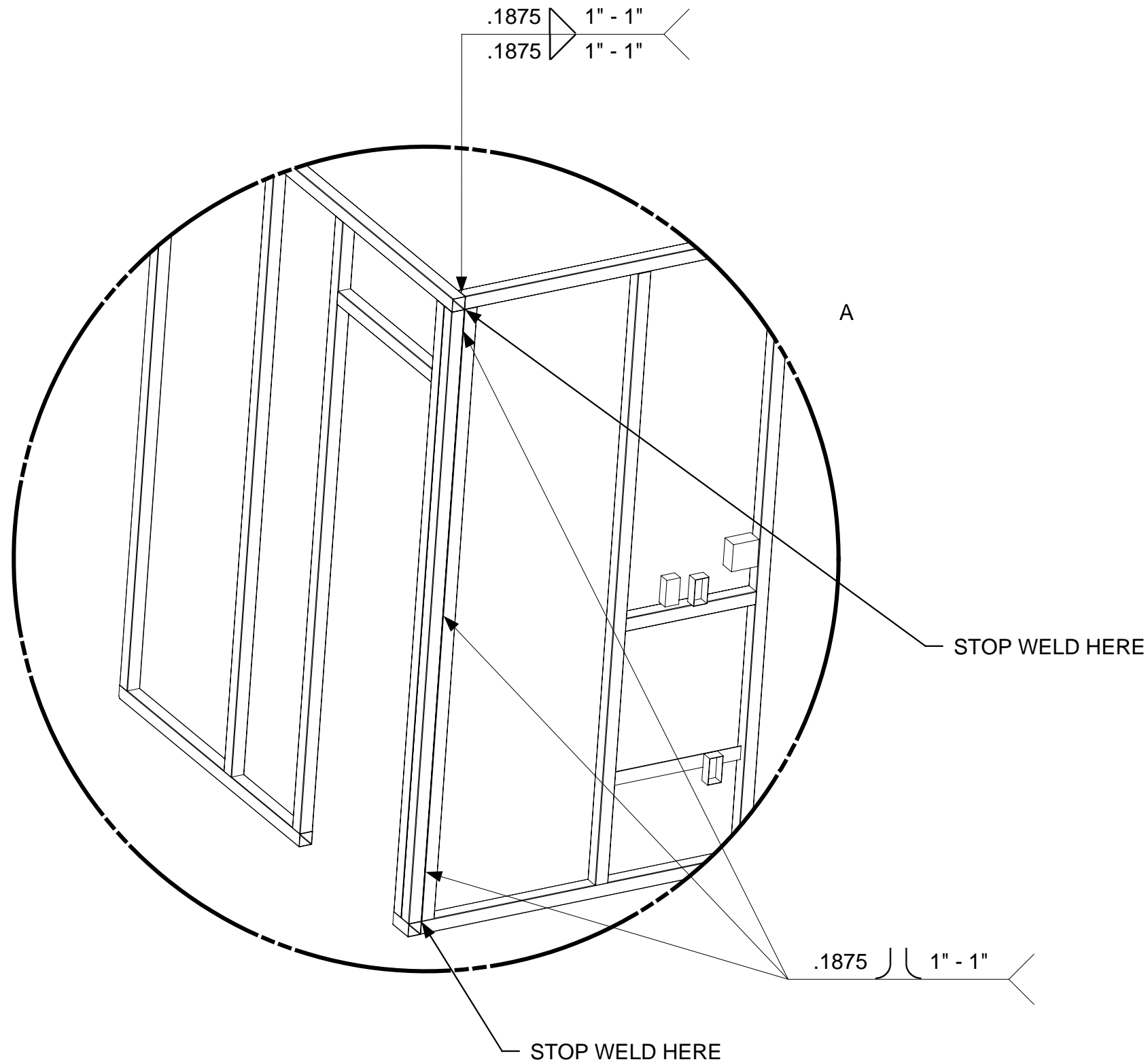
PAGE 4a



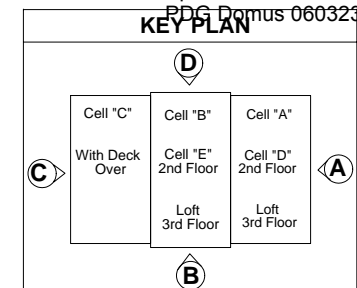
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall G To Interior Wall H
Welding
MODEL(S): Hartford
PAGE 5a



April 11, 2006
PDC-Drafting 060323-1



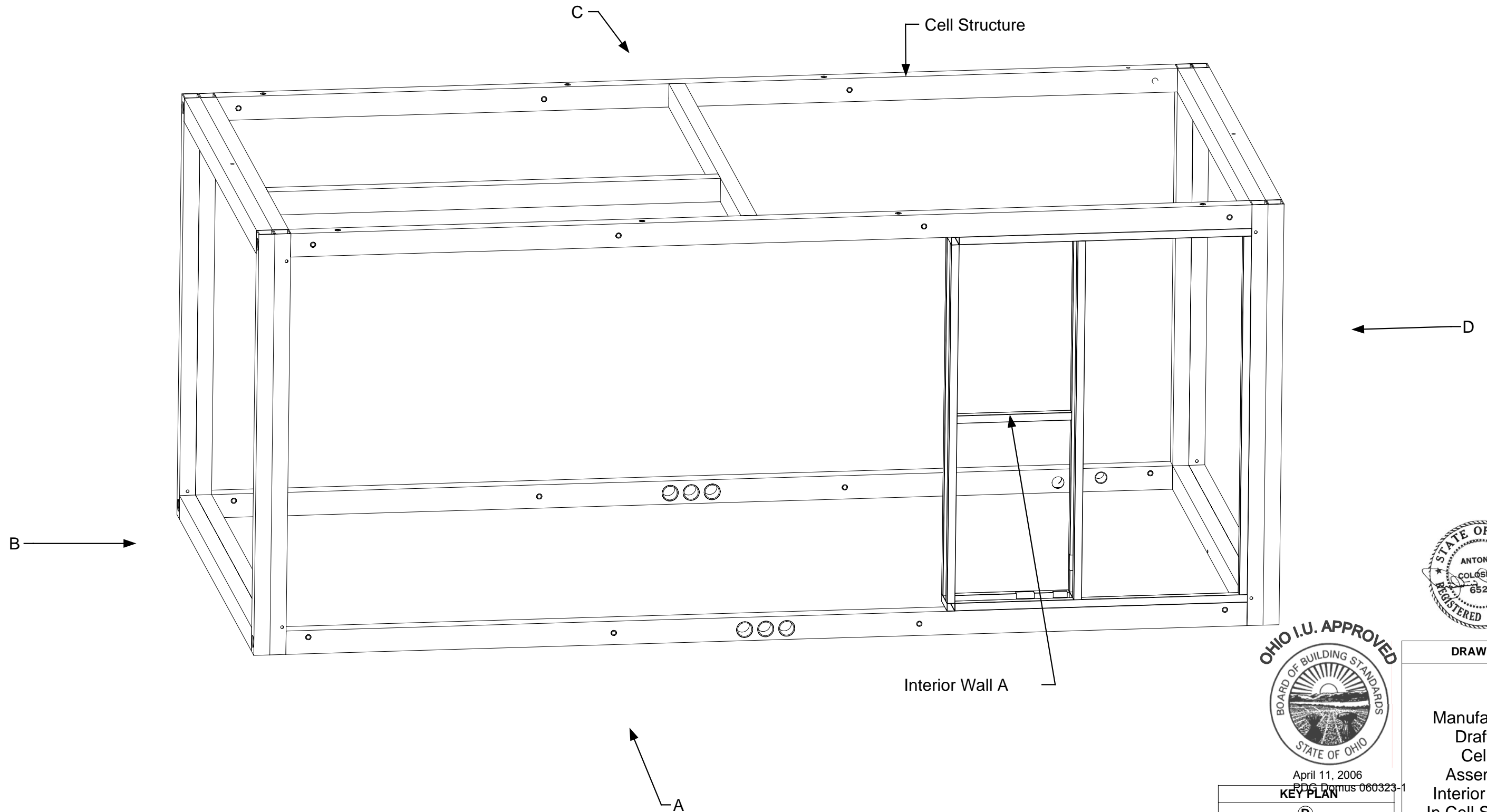
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall H To
Interior Wall E

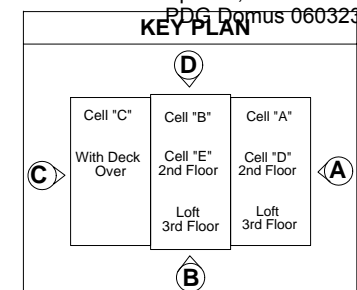
Welding

MODEL(S): Hartford

PAGE 6a



April 11, 2006
PDC-Drafting 060323-1

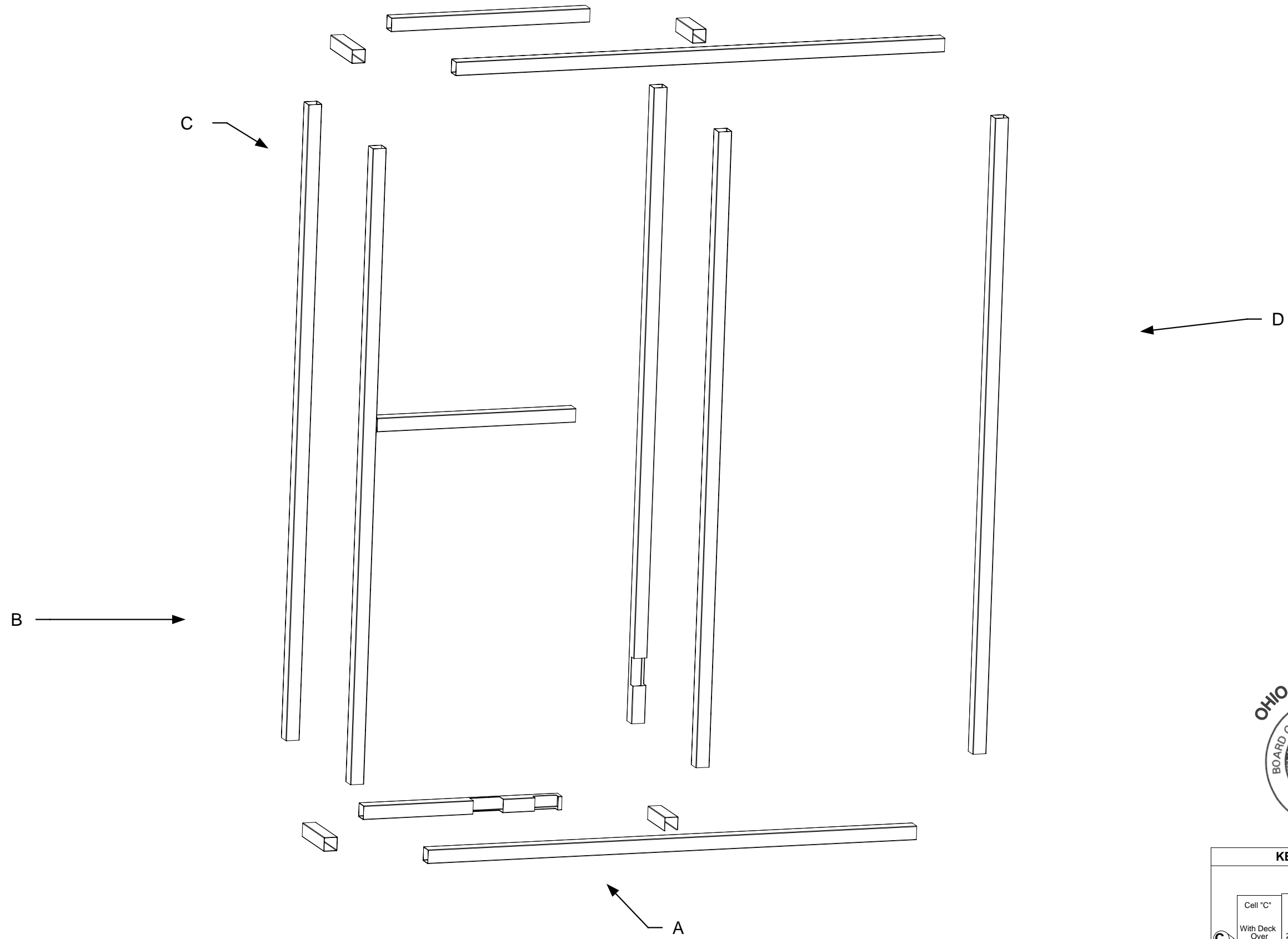


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A
In Cell Structure

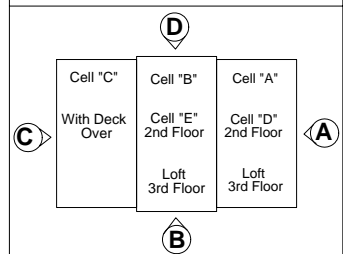
MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

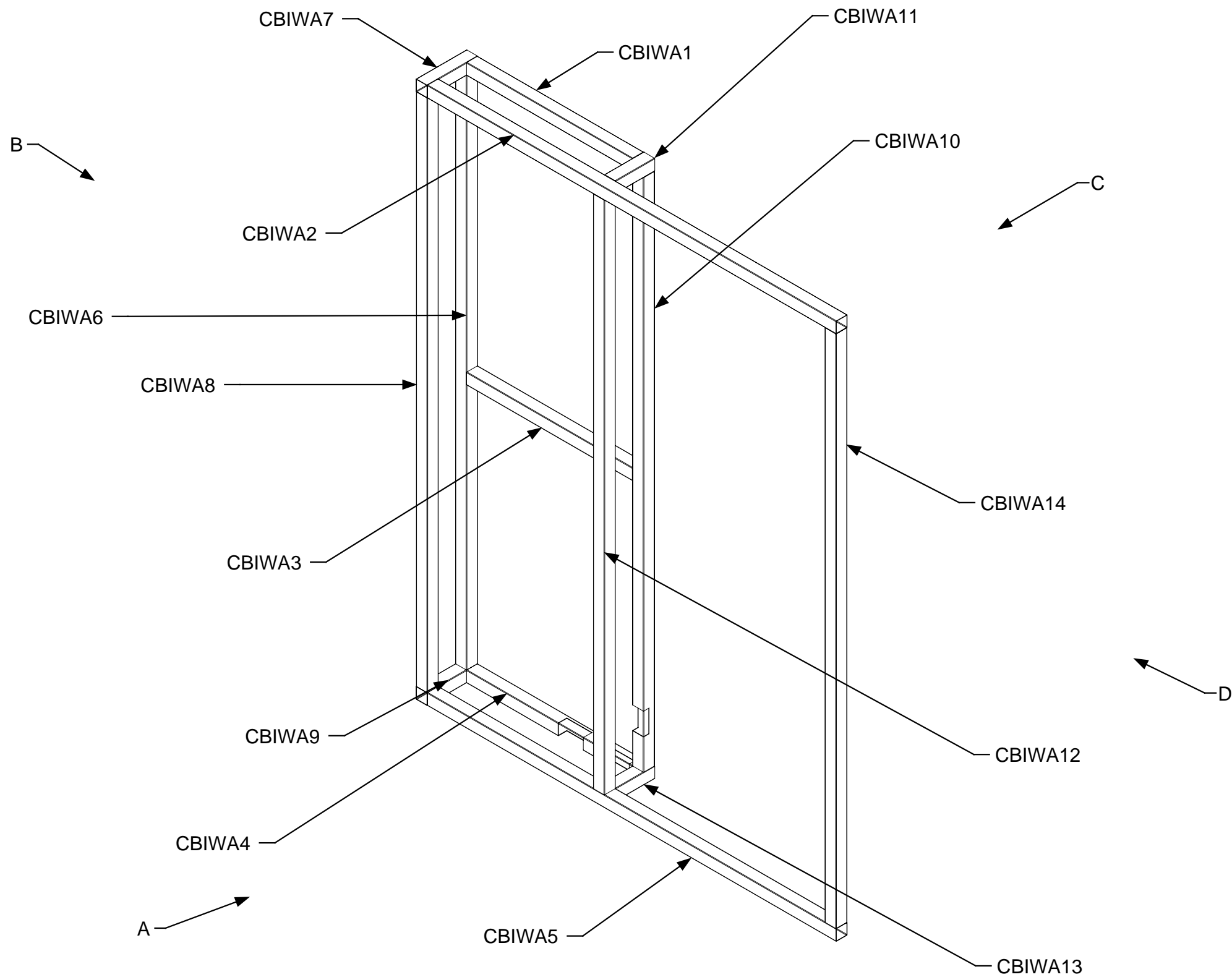
KEY PLAN




DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A
Exploded View

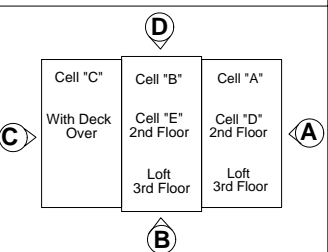
MODEL(S): Hartford






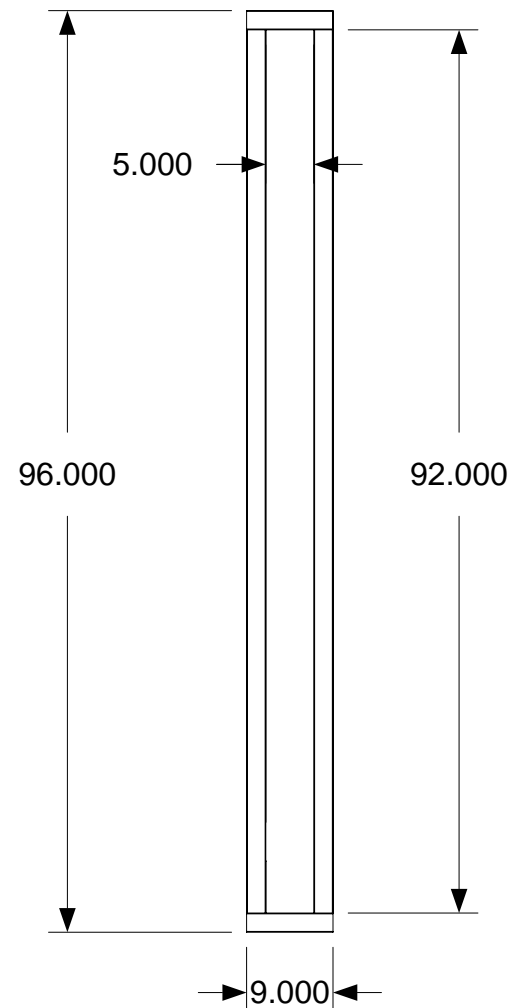
April 11, 2006
PDC Permit 060323-1

KEY PLAN

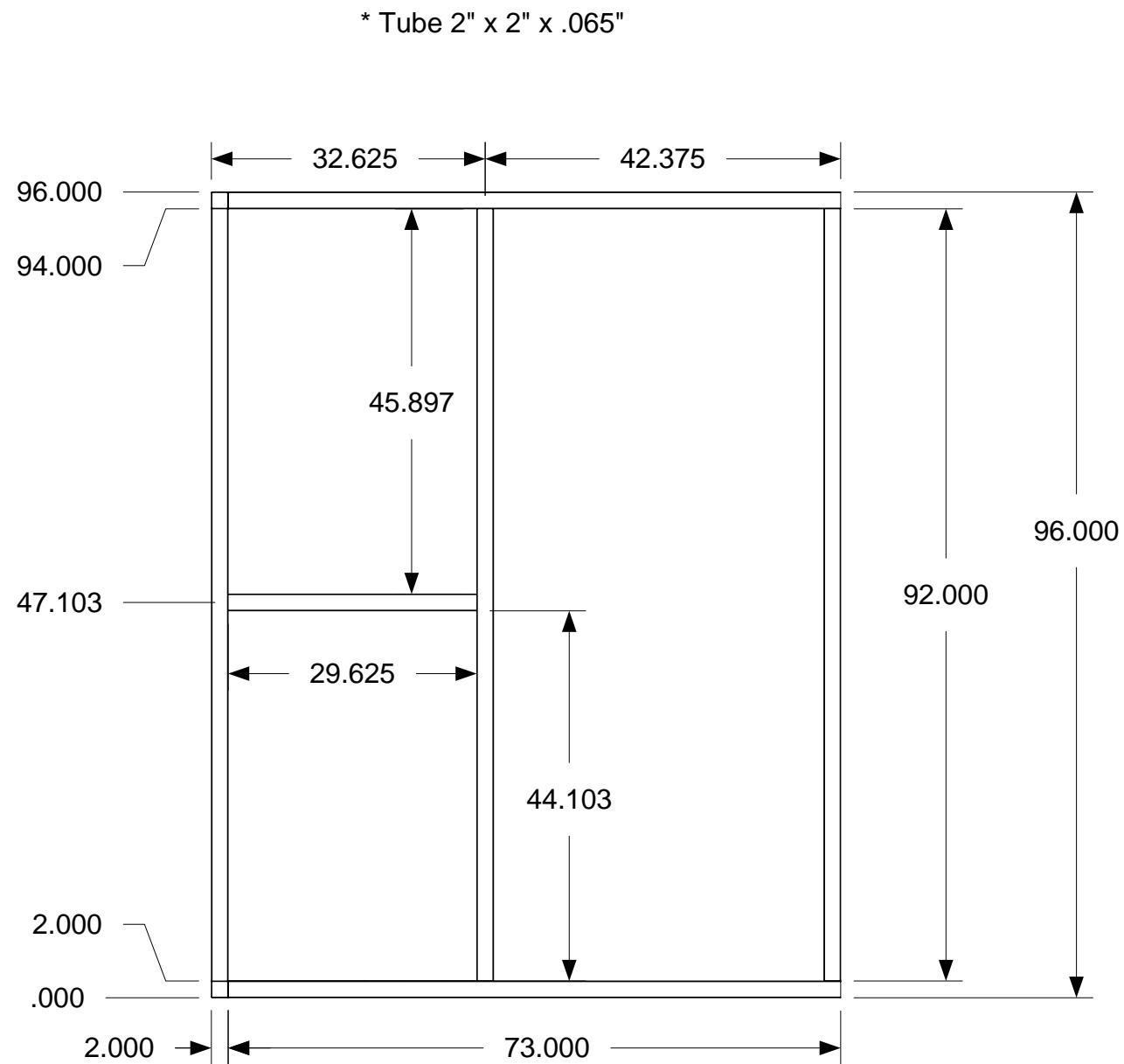




DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall A Part Identification	
MODEL(S): Hartford	
PAGE 3	

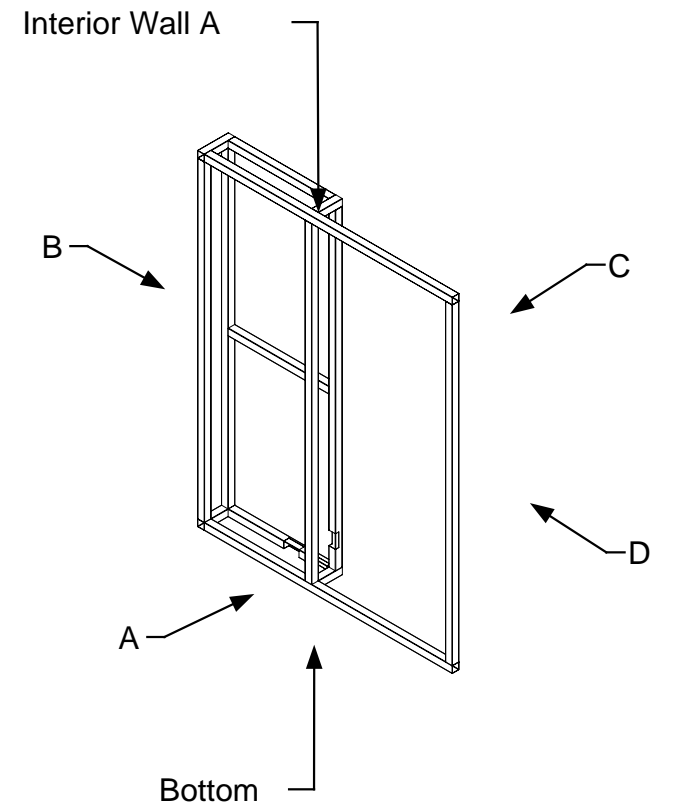
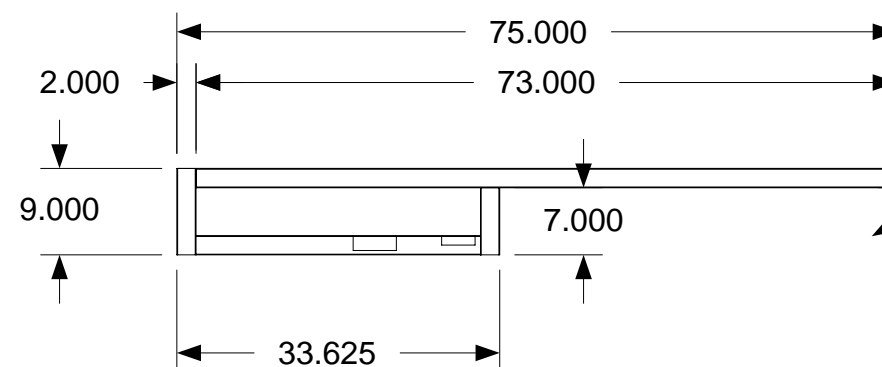


B



A

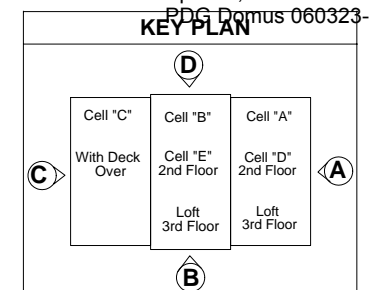
Bottom



For details on cut-out dimensions see page

Manufacturing
Cell B
View Drafting
Assembly-Cell
Interior Wall A-Assembly

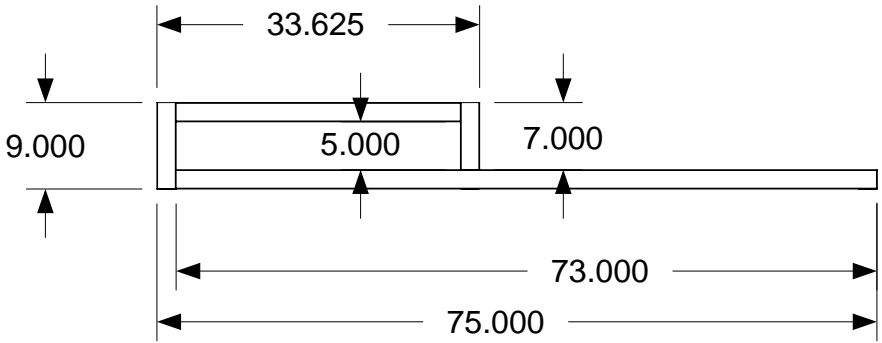
CBIWA4



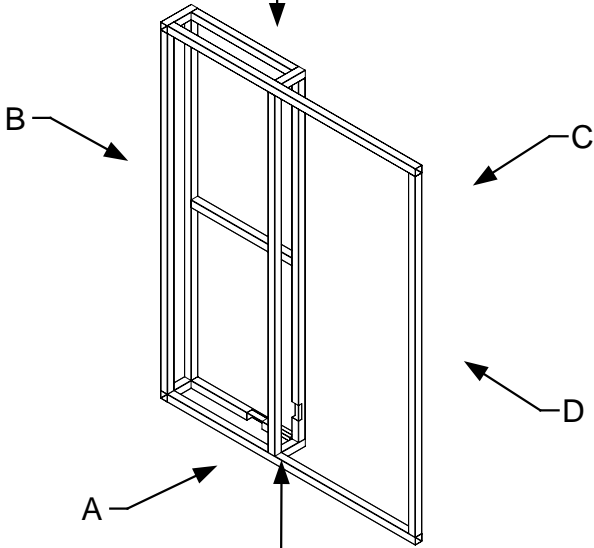
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall A Completed Dimensions
MODEL(S): Hartford
PAGE 4

* Tube 2" x 2" x .065"

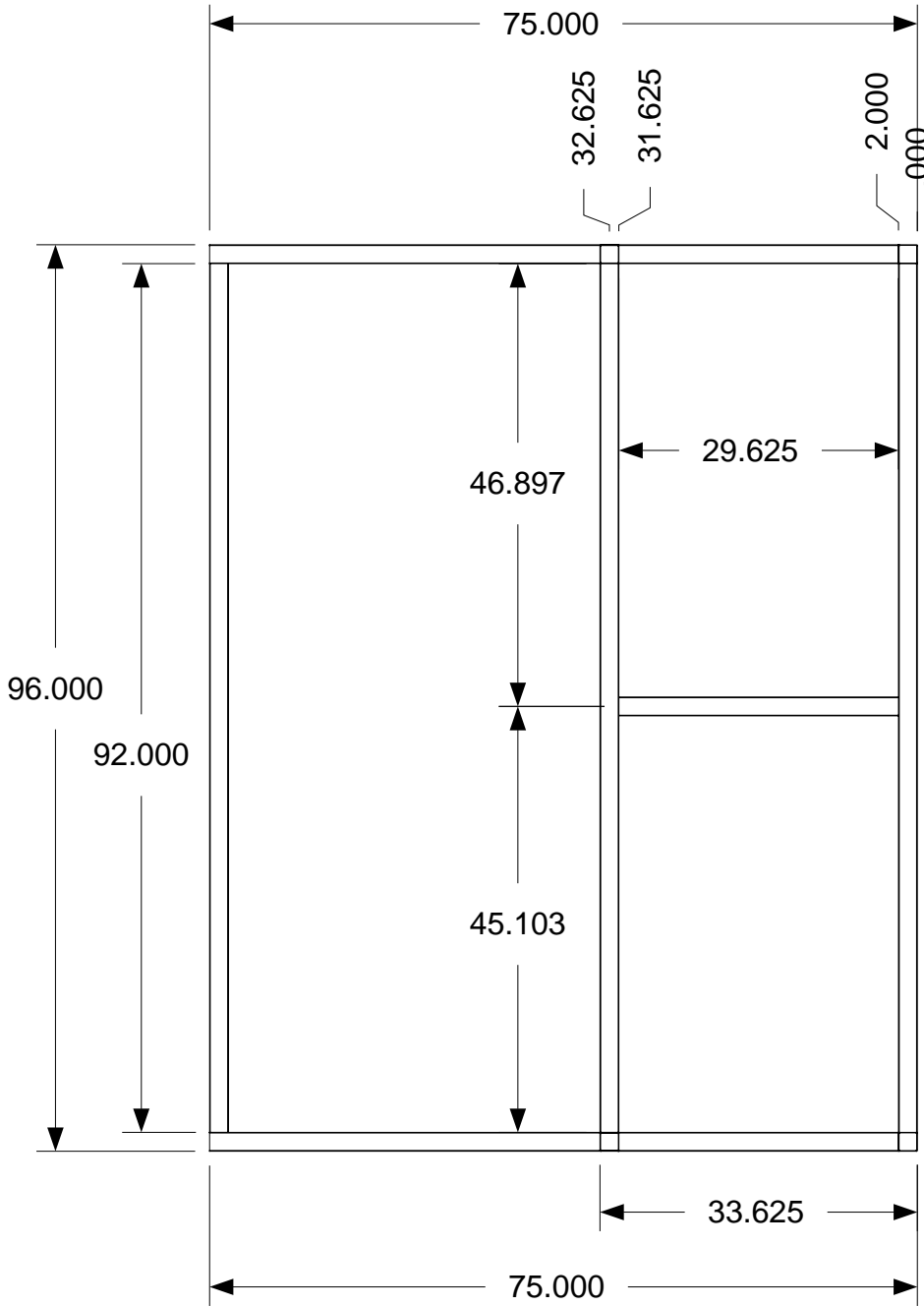
Top



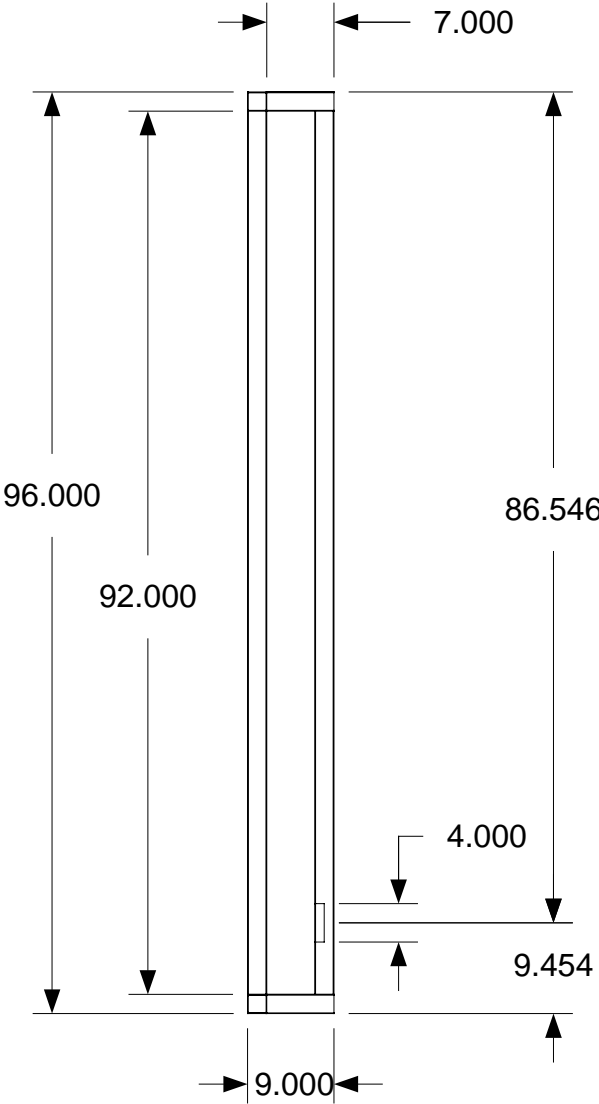
Top



Interior Wall A



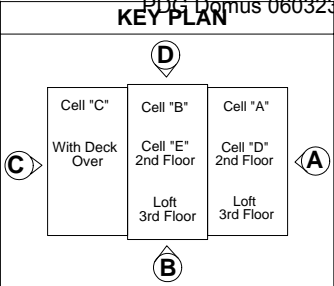
C



D



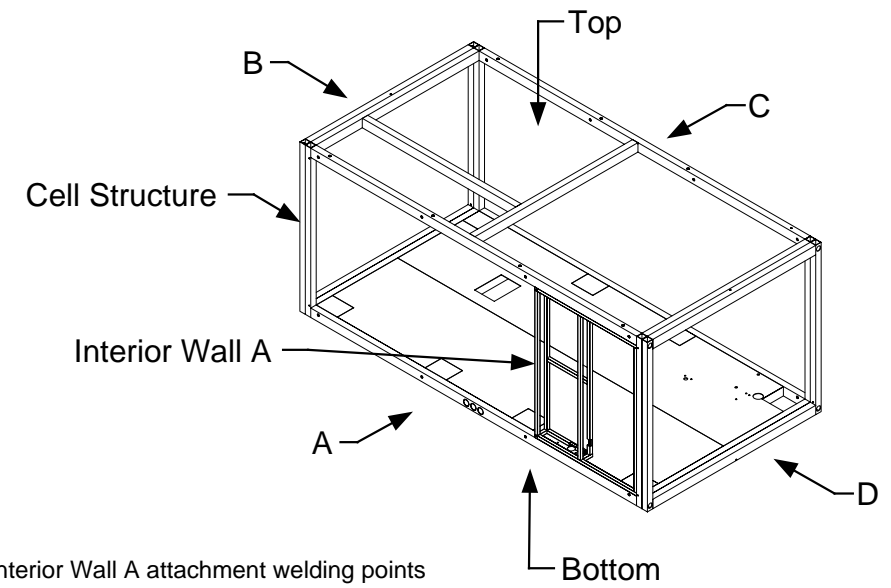
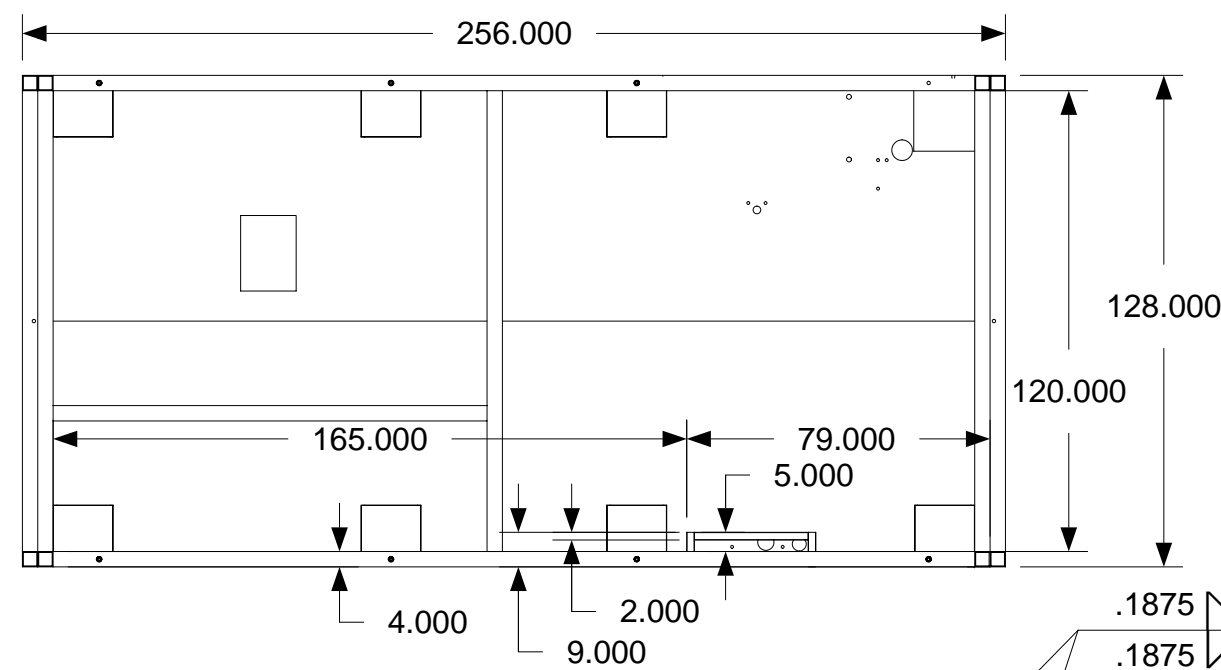
April 11, 2006
PDC Permit 060323-1



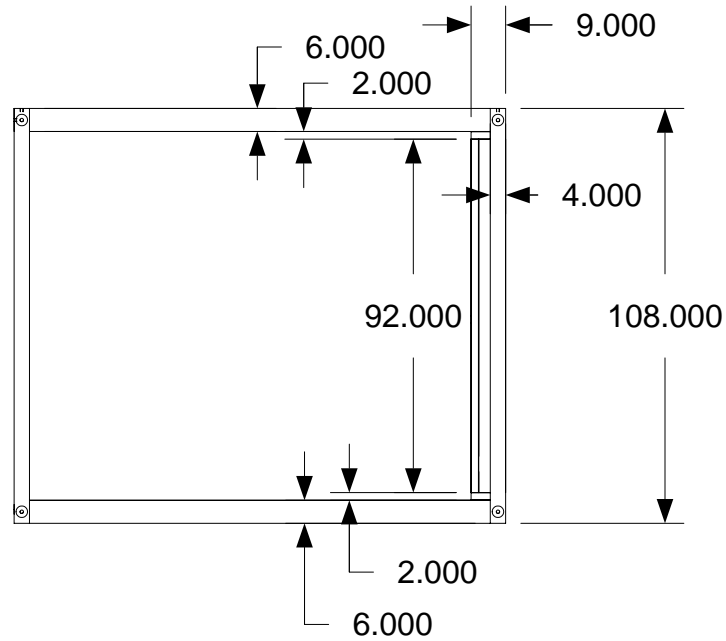
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall A Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 5

Measurements taken
without drywall on wall

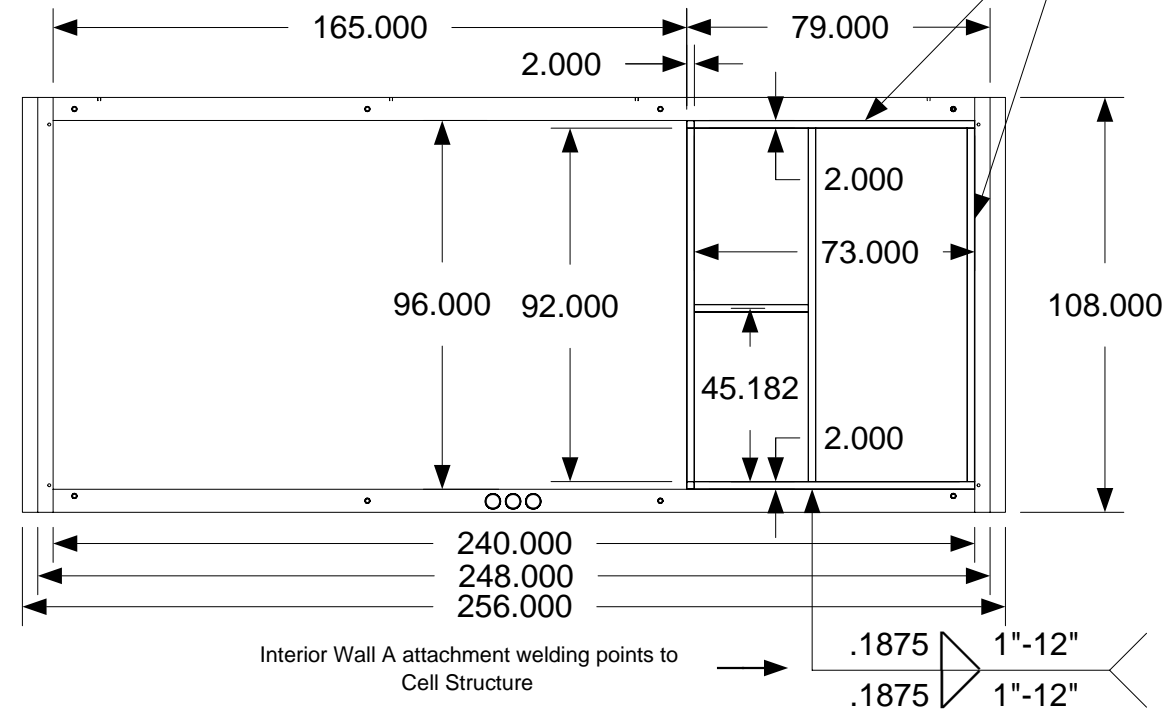
Top



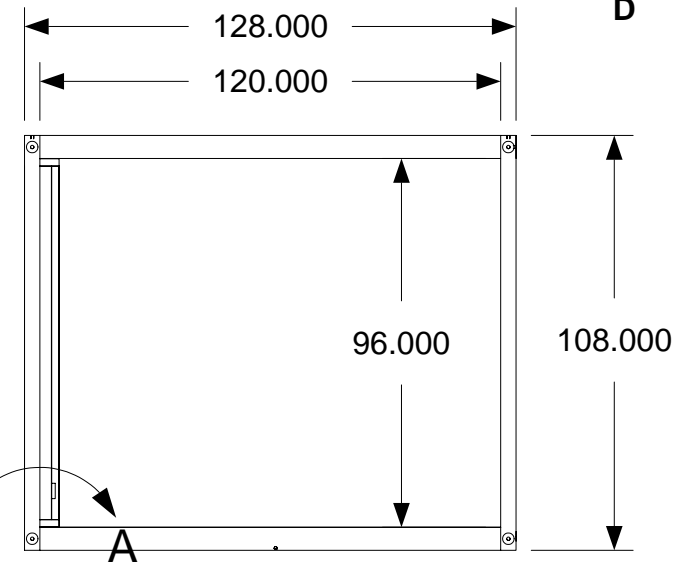
B



A



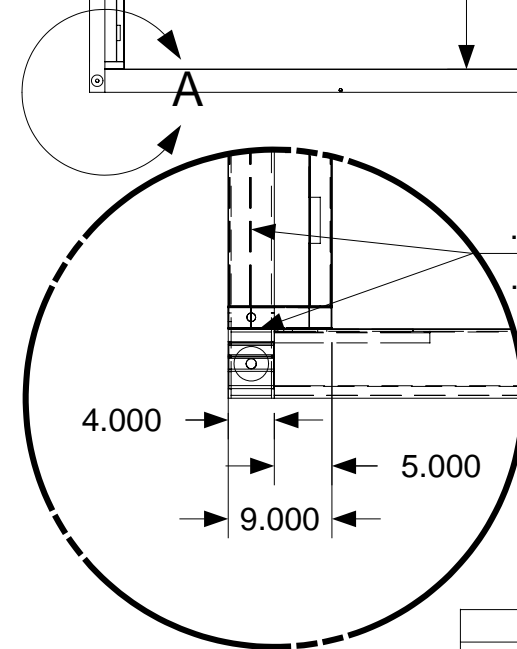
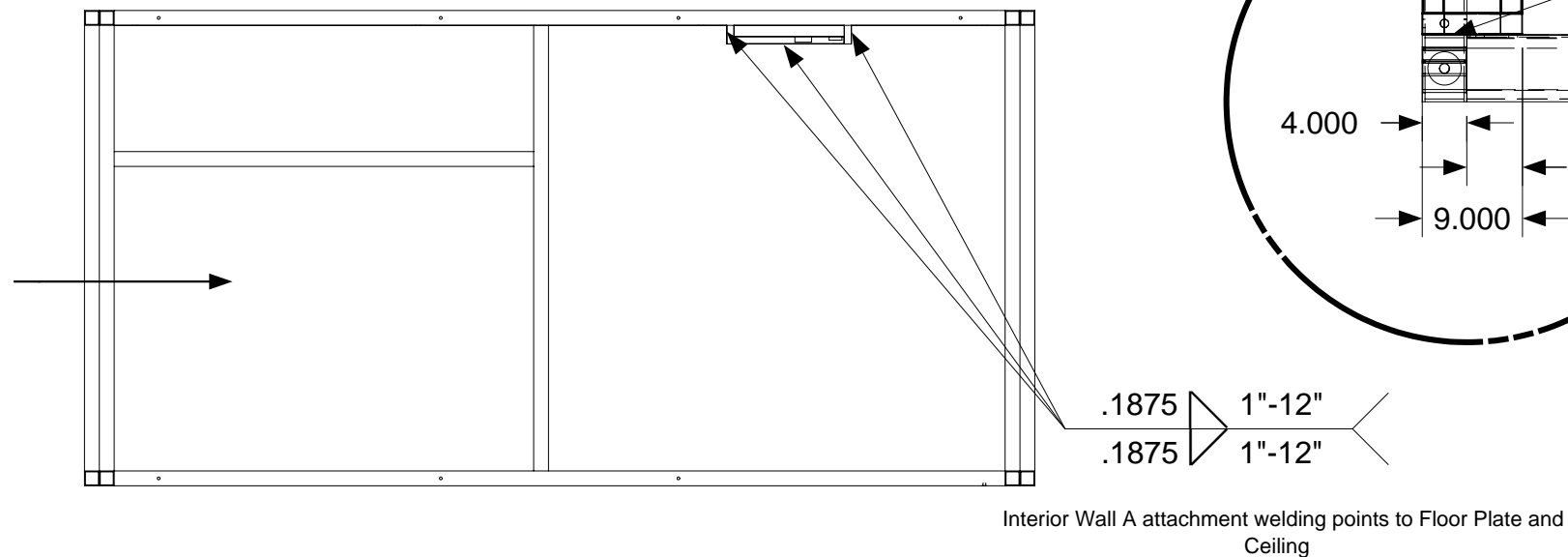
D



See through detail shows
Interior Wall A is flush with
Cell structure outside edge

Floor assembly removed so
Interior Wall A can be seen.

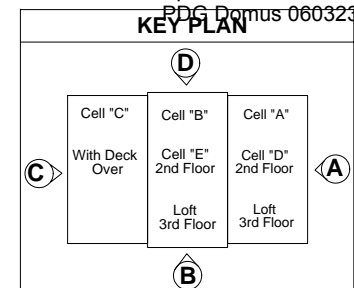
Bottom



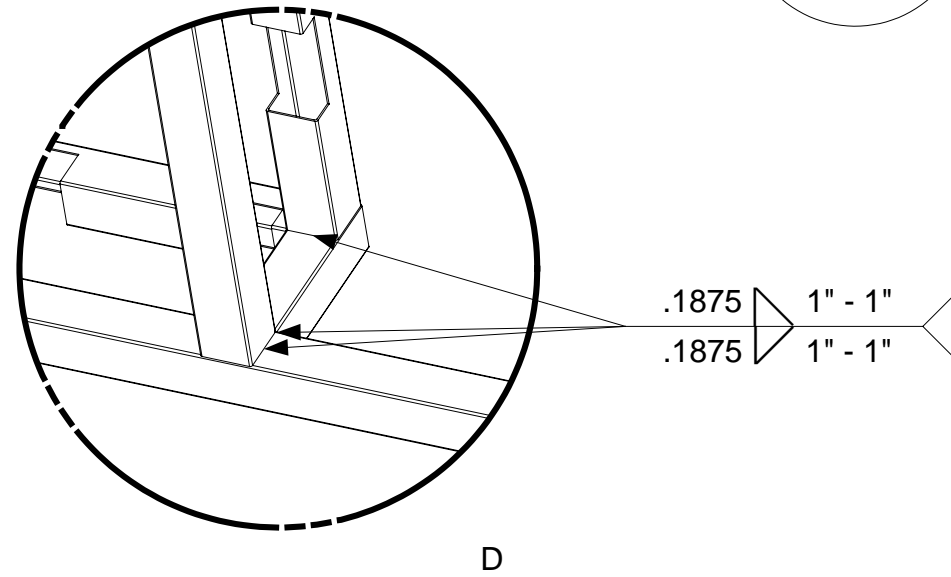
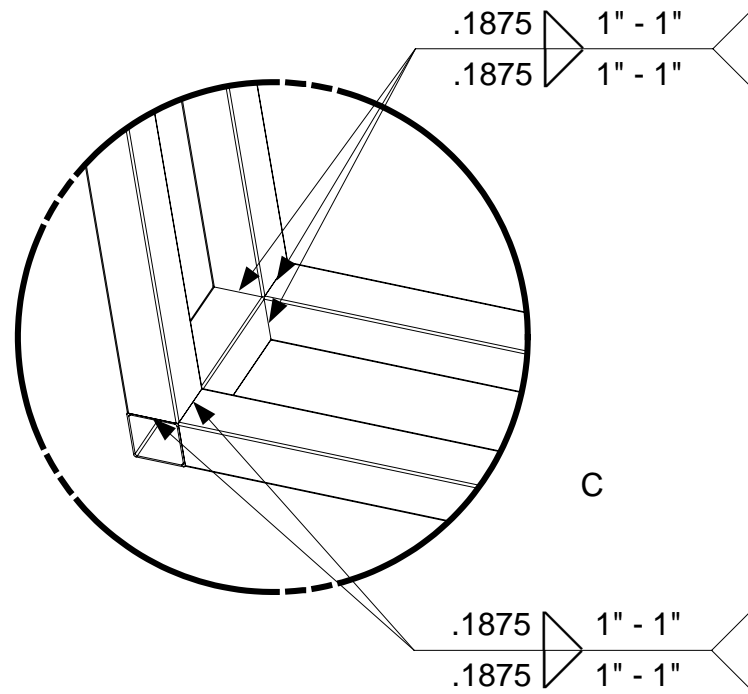
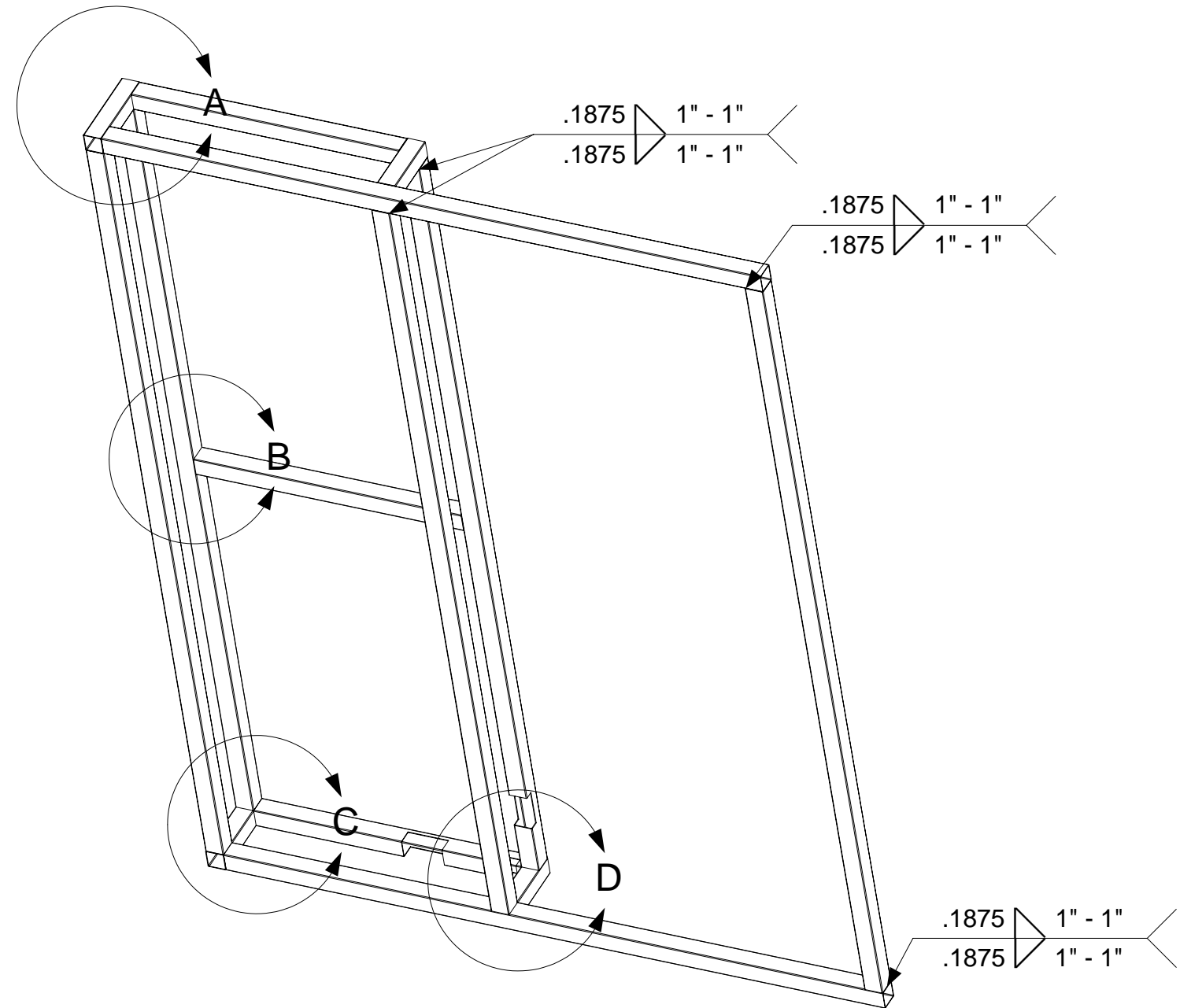
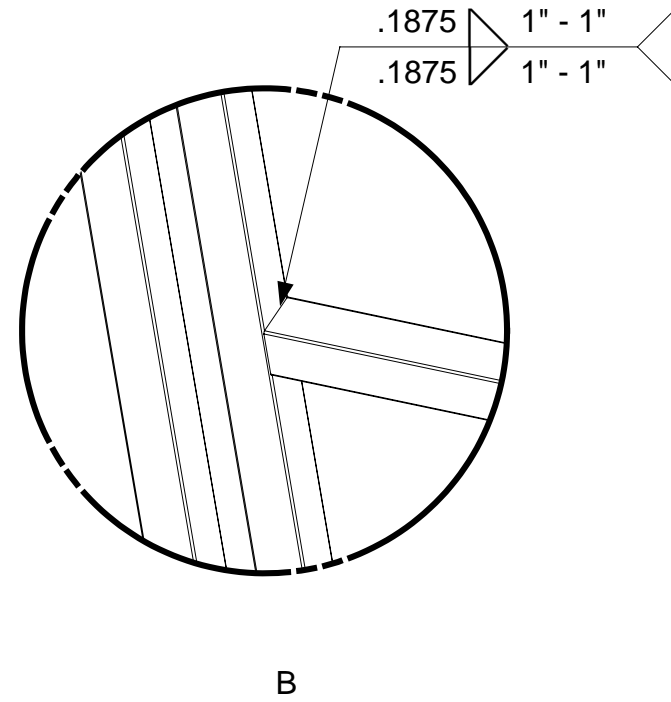
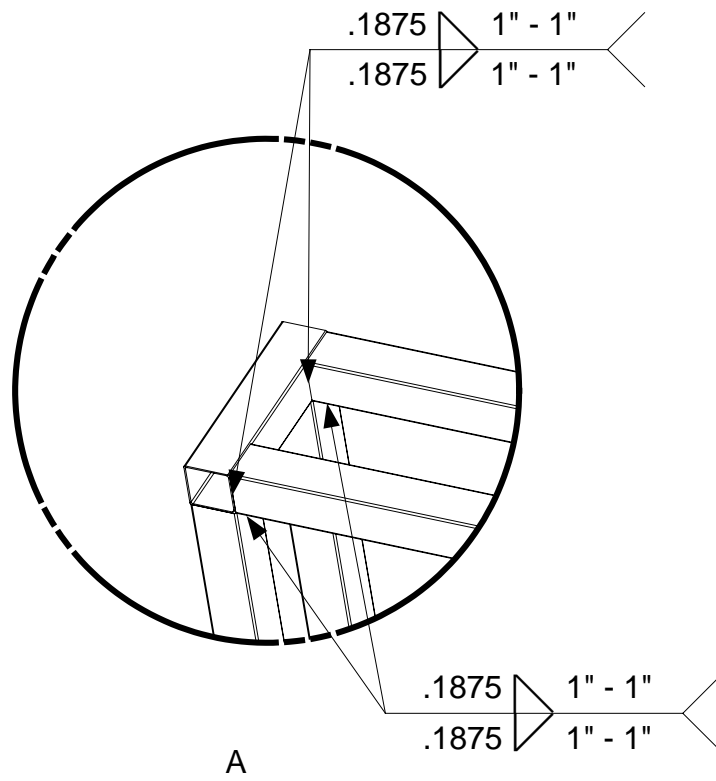
Interior Wall A attachment
welding points to Cell Structure



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Cell B Assembly- Interior Wall A In Cell Structure Detail 1	
MODEL(S): Hartford	
PAGE 6	



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO 6520

REGISTERED ARCHITECT

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"	Cell "B"	Cell "A"
With Deck Over	Cell "E" 2nd Floor	Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A
Welding

MODEL(S): Hartford

PAGE 7



B&D

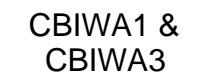
2.000

2.000

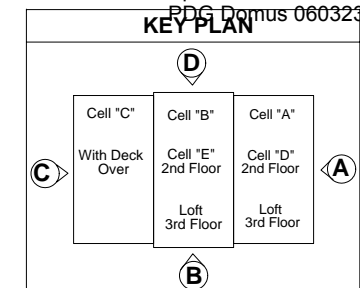
29.625

29.625

A&C



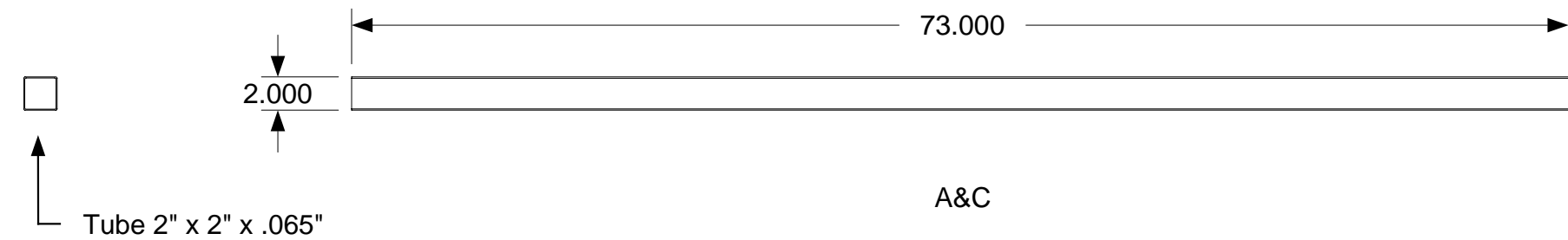
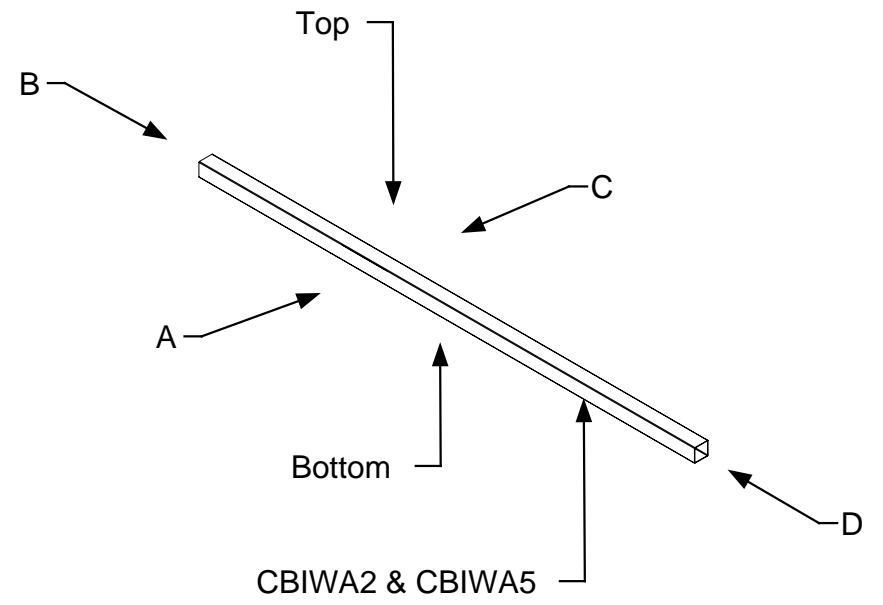
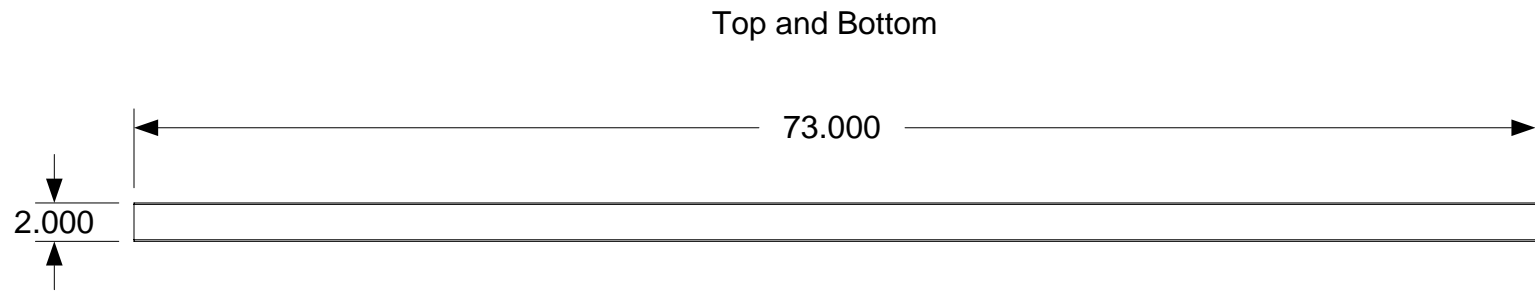
PDG Domus 060323-1




Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A
Sub-Assembly

MODEL(S):	Hartford
-----------	----------


PAGE 8



B&D



April 11, 2006
PDC Permit 060323-1



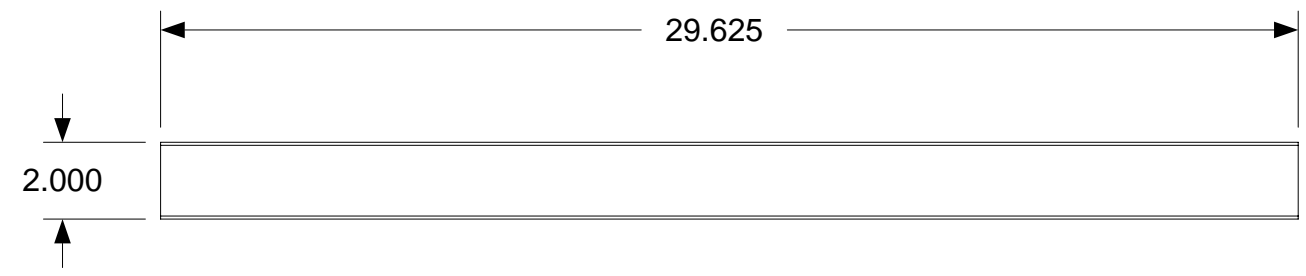
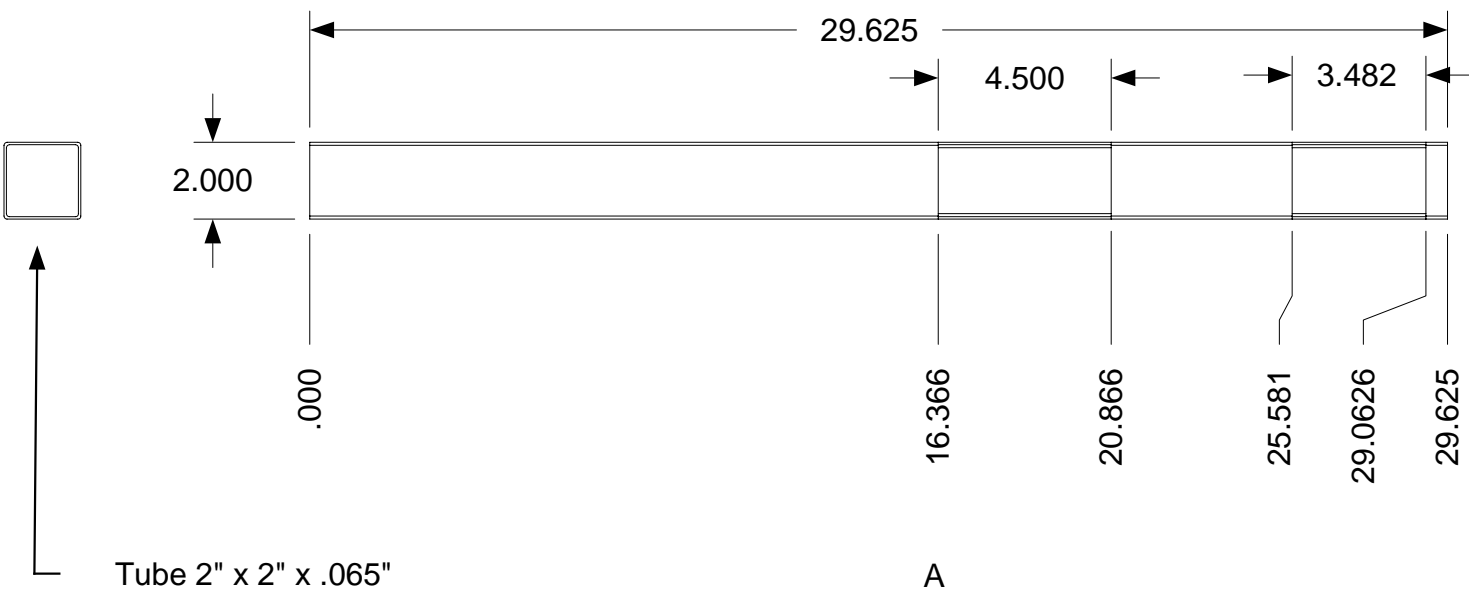
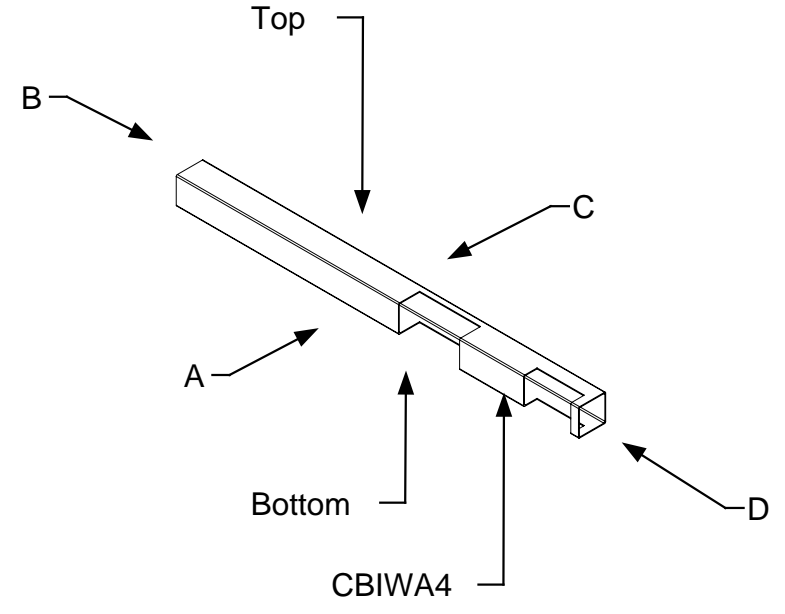
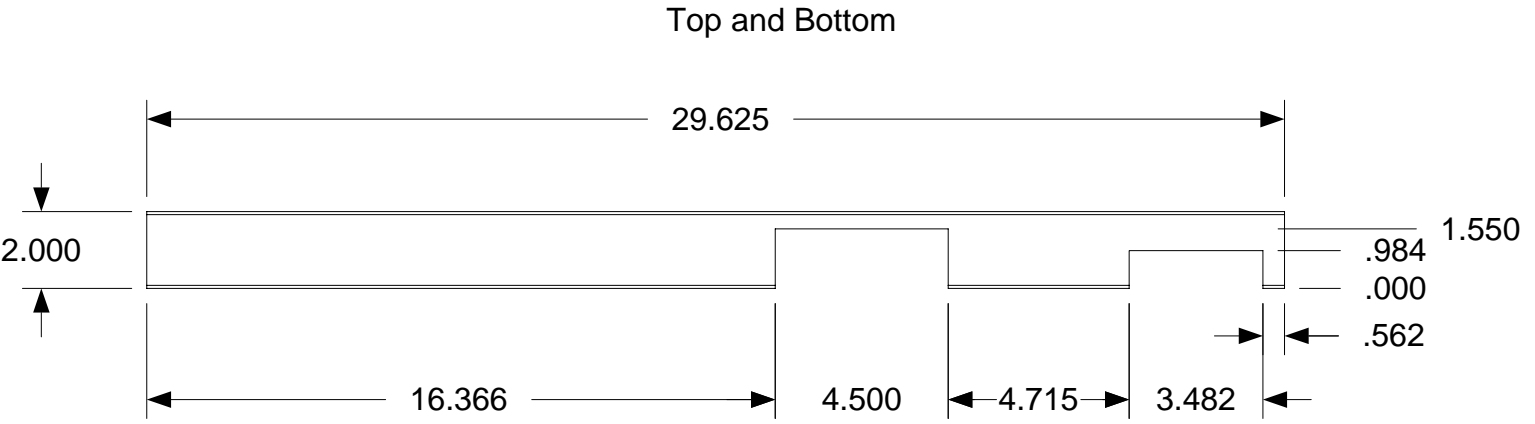
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A-Sub-
Assembly

CBIWA2 &
CBIWA5

MODEL(S): Hartford

PAGE 9



OHIO I.U. APPROVED

ANTONIO COLOSIMO

REGISTERED ARCHITECT

6520

11/1/2020

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

A

B

C

D

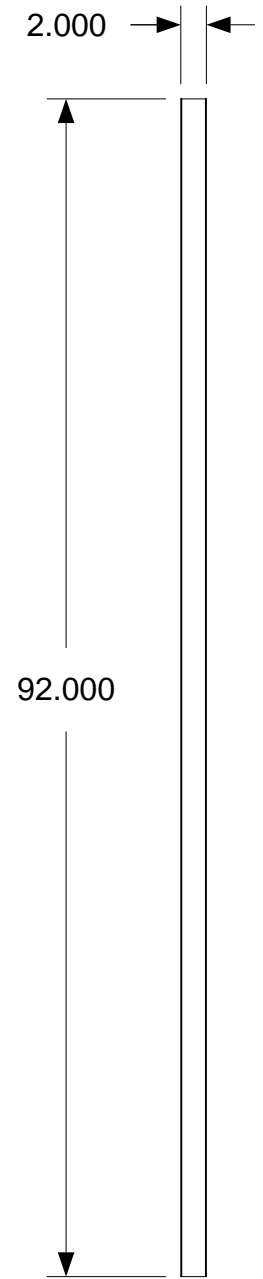
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior wall A
Sub-Assembly

CBIWA4

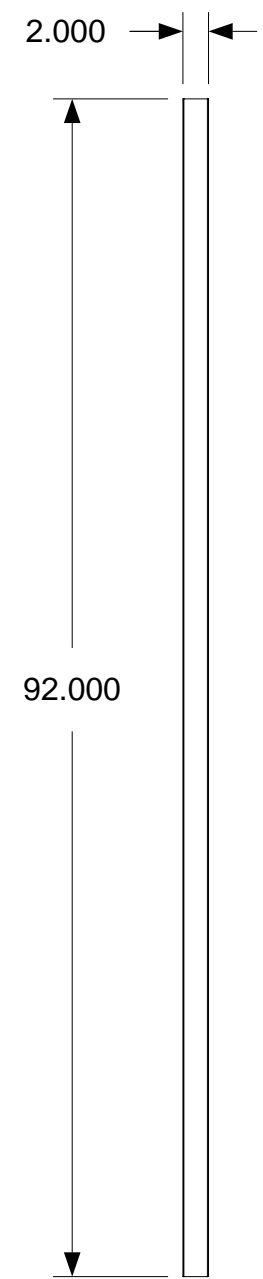
MODEL(S): Hartford

PAGE 10

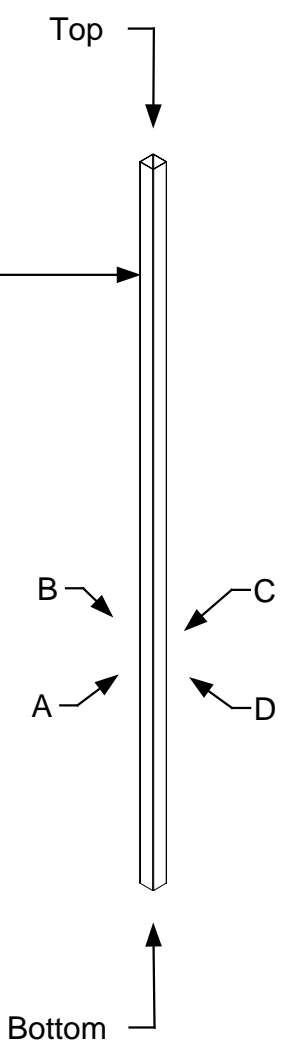


Top & Bottom

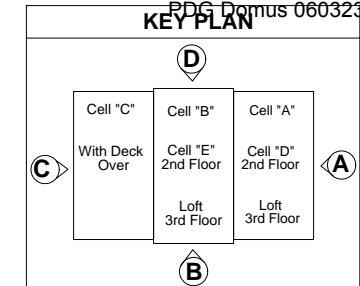
Tube 2" x 2" x .065" → □



CBIWA6, CBIWA8, CBIWA12 &
CBIWA14

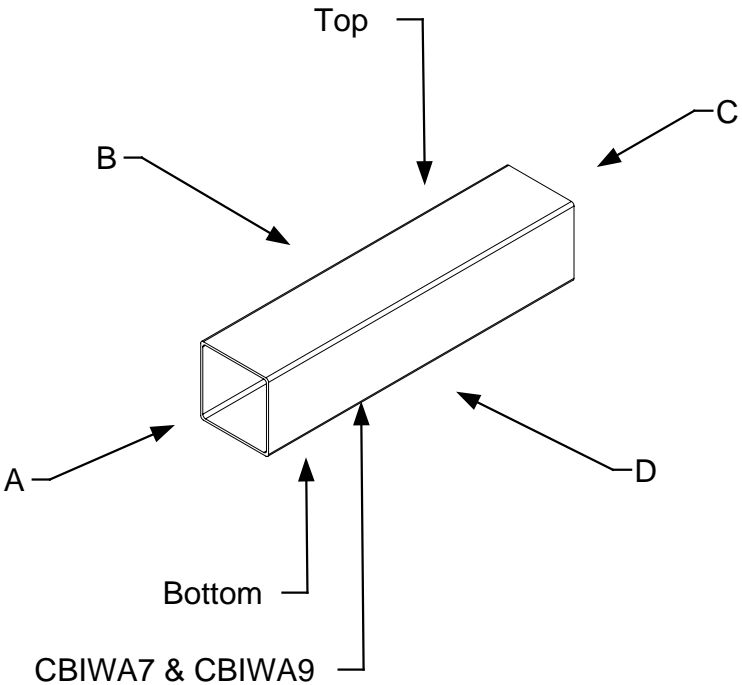
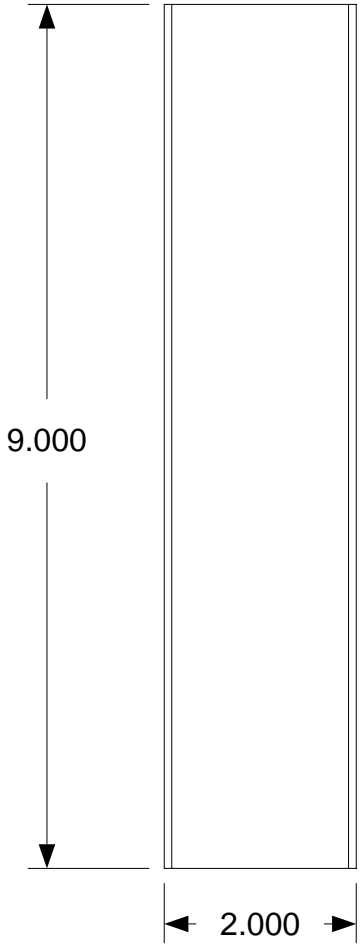


April 11, 2006
PDC-Domus 060323-1

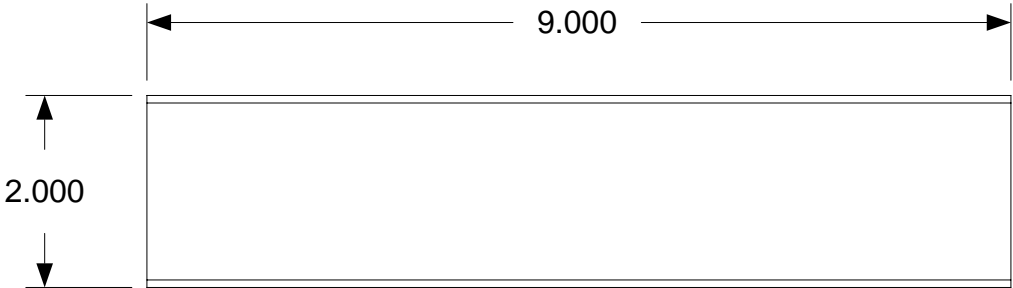


DRAWING
Manufacturing Drafting Cell B Assembly- Interior wall A Sub-Assembly
CBIWA6, CBIWA8, CBIWA12 & CBIWA14
MODEL(S): Hartford
PAGE 11

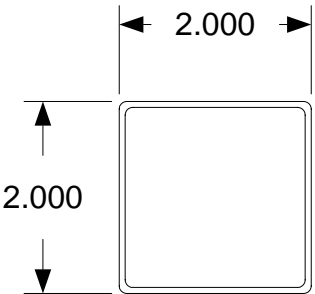
Top and Bottom



B&D




A&C



Tube 2" x 2" x .065"

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS



STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

D

C

A

B

DRAWING

Manufacturing Drafting Cell B Assembly- Interior wall A Sub-Assembly

CBIWA7 & CBIWA9

MODEL(S): Hartford

PAGE 12

STATE OF OHIO

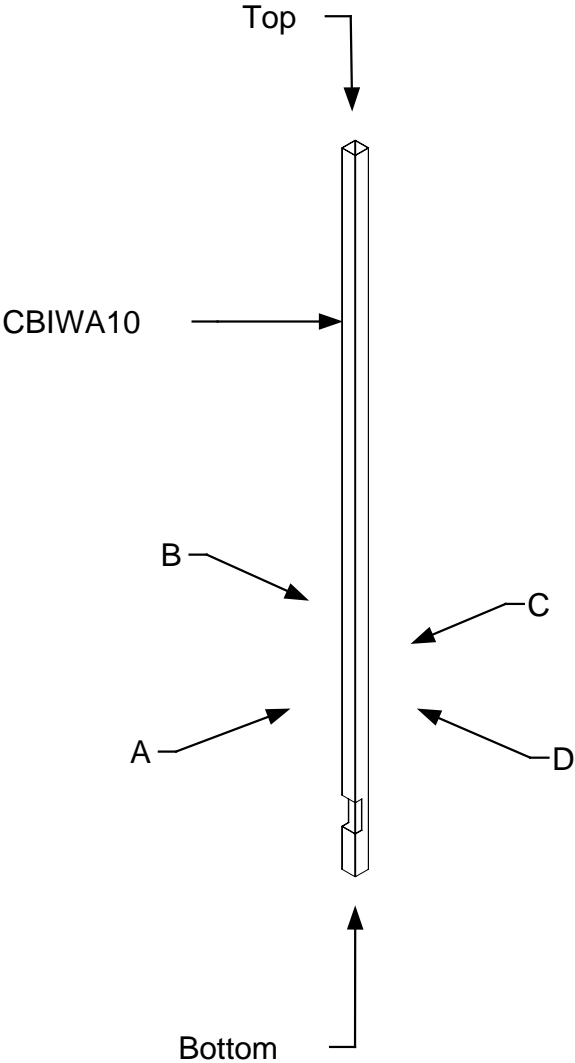
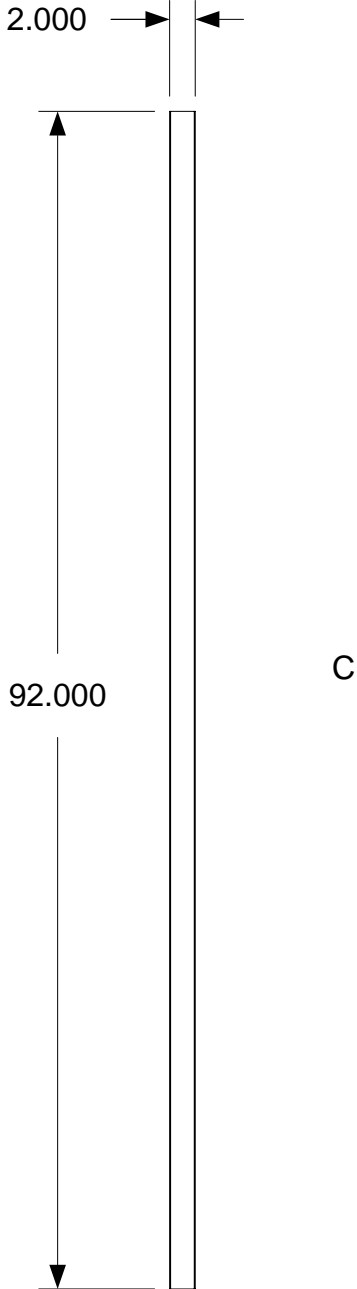
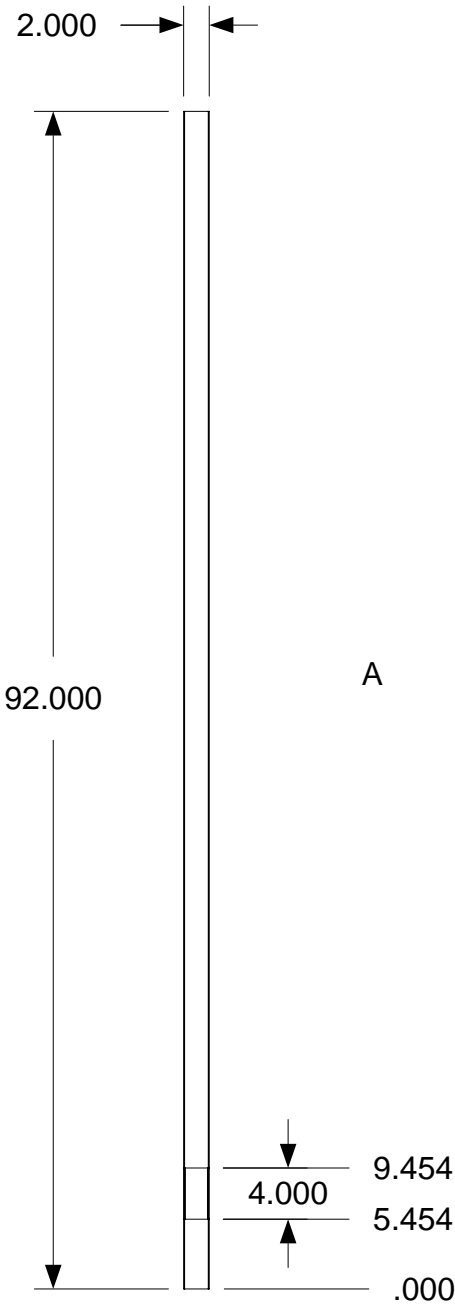
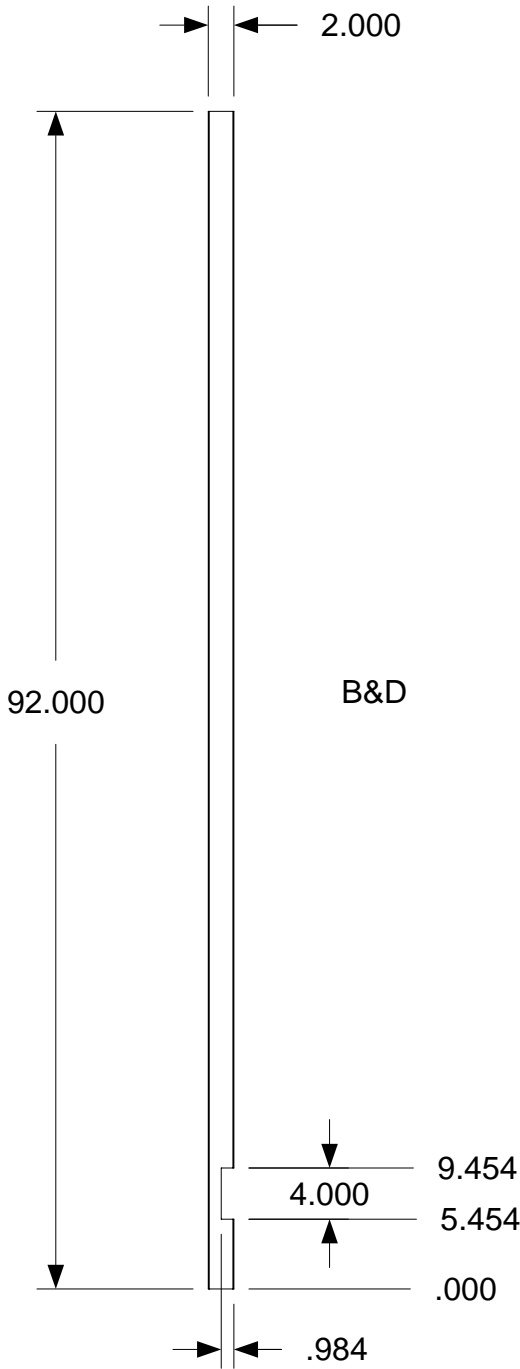
ANTONIO COLOSIMO

6520

REGISTERED ARCHITECT

Top and Bottom

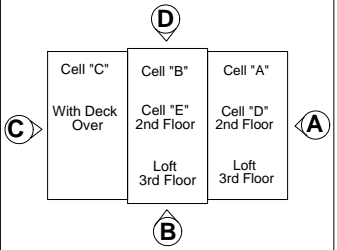
□ ← Tube 2" x 2" x .065"



April 11, 2006

PDG-Domus 060323-1

KEY PLAN



DRAWING

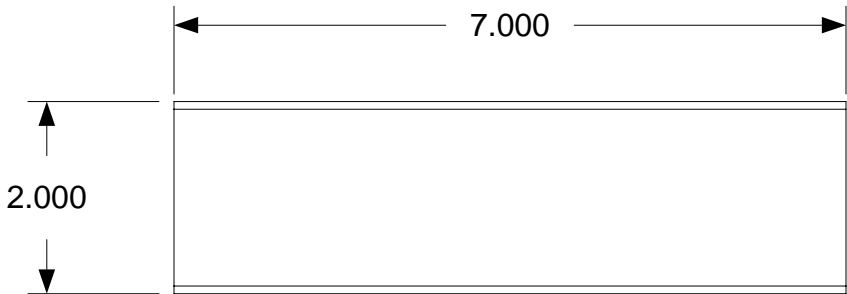
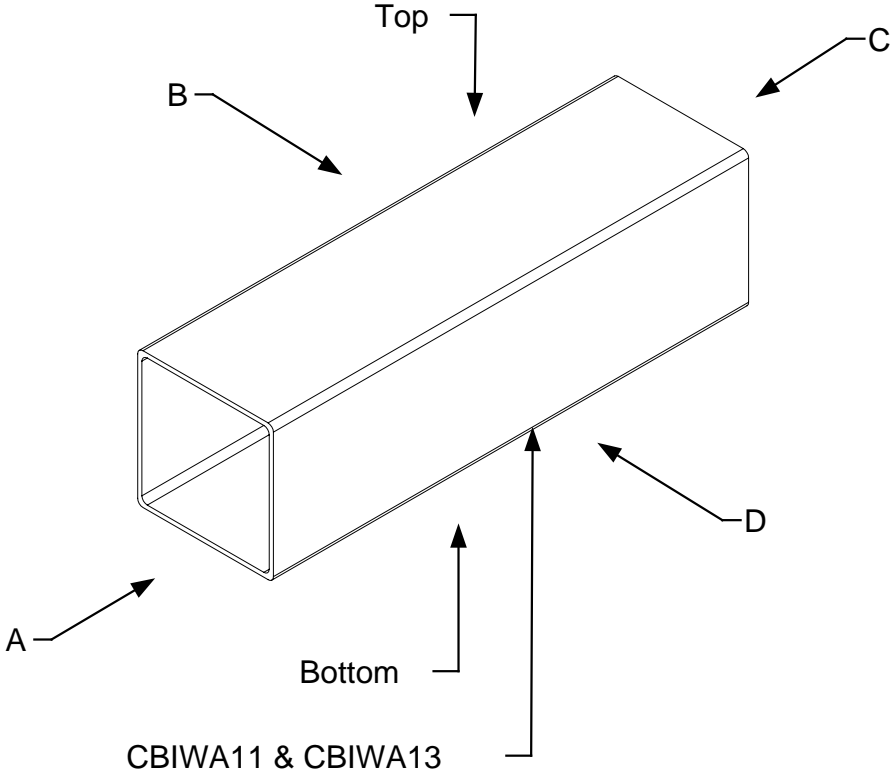
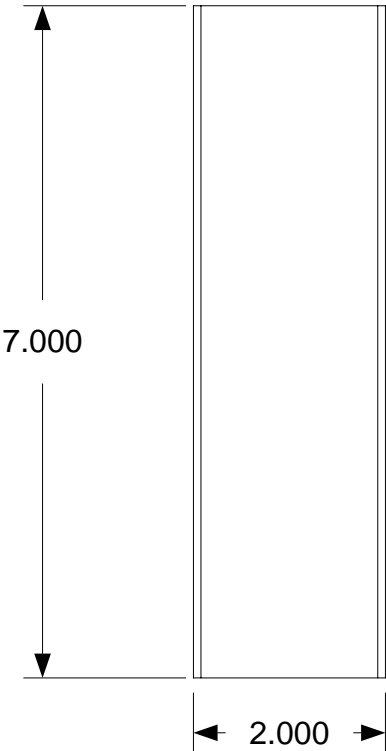
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall A
Sub-Assembly

CBIWA10

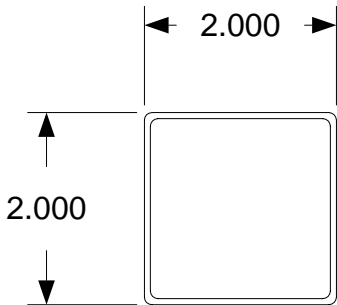
MODEL(S): Hartford

PAGE 13

Top and Bottom



B&D



A&C

Tube 2" x 2" x .065"

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

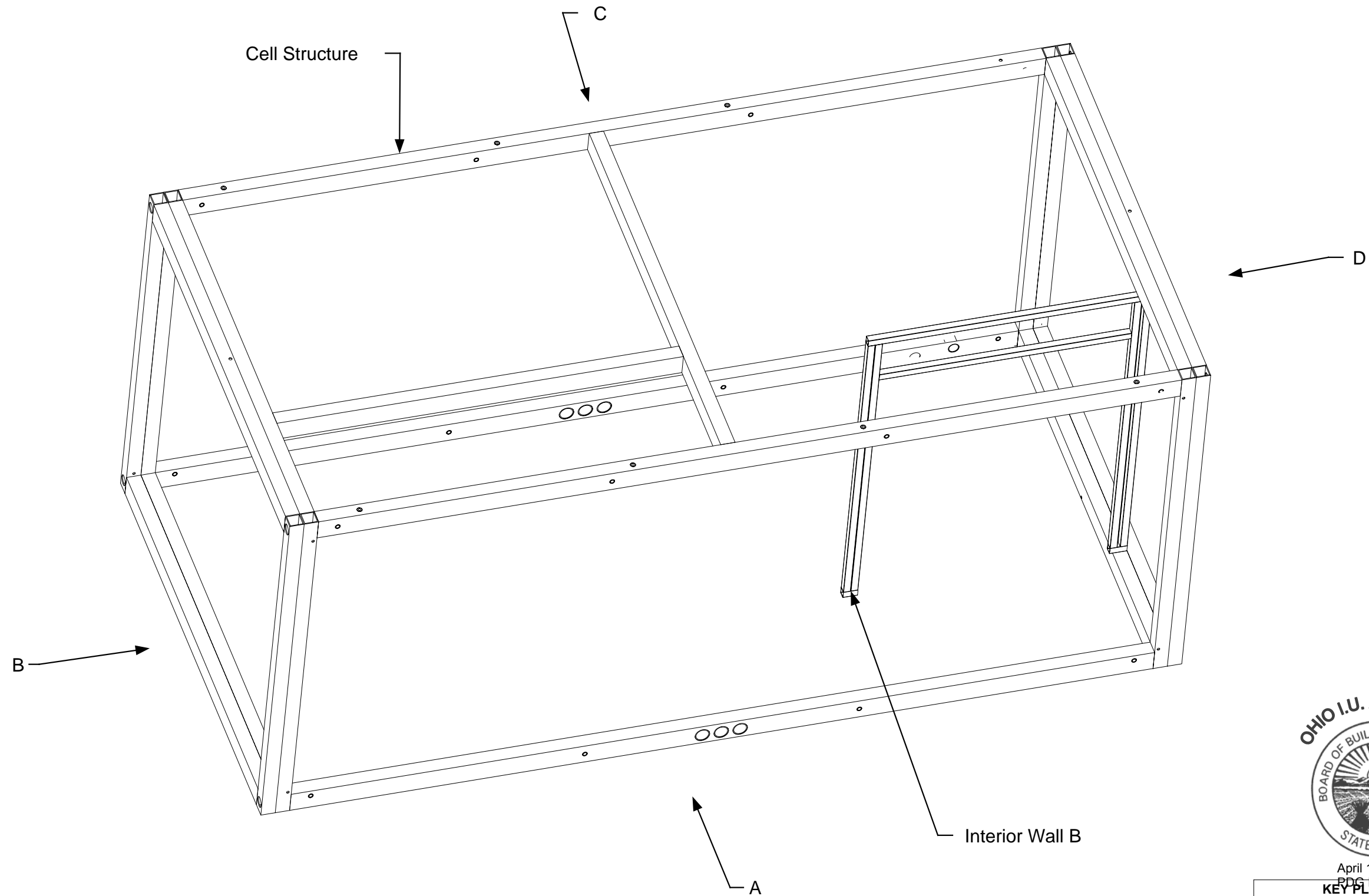
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior wall A
Sub-Assembly

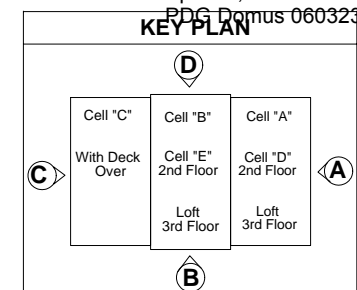
CBIWA11 &
CBIWA13

MODEL(S): Hartford

PAGE 14



April 11, 2006
PDC Permit 060323-1

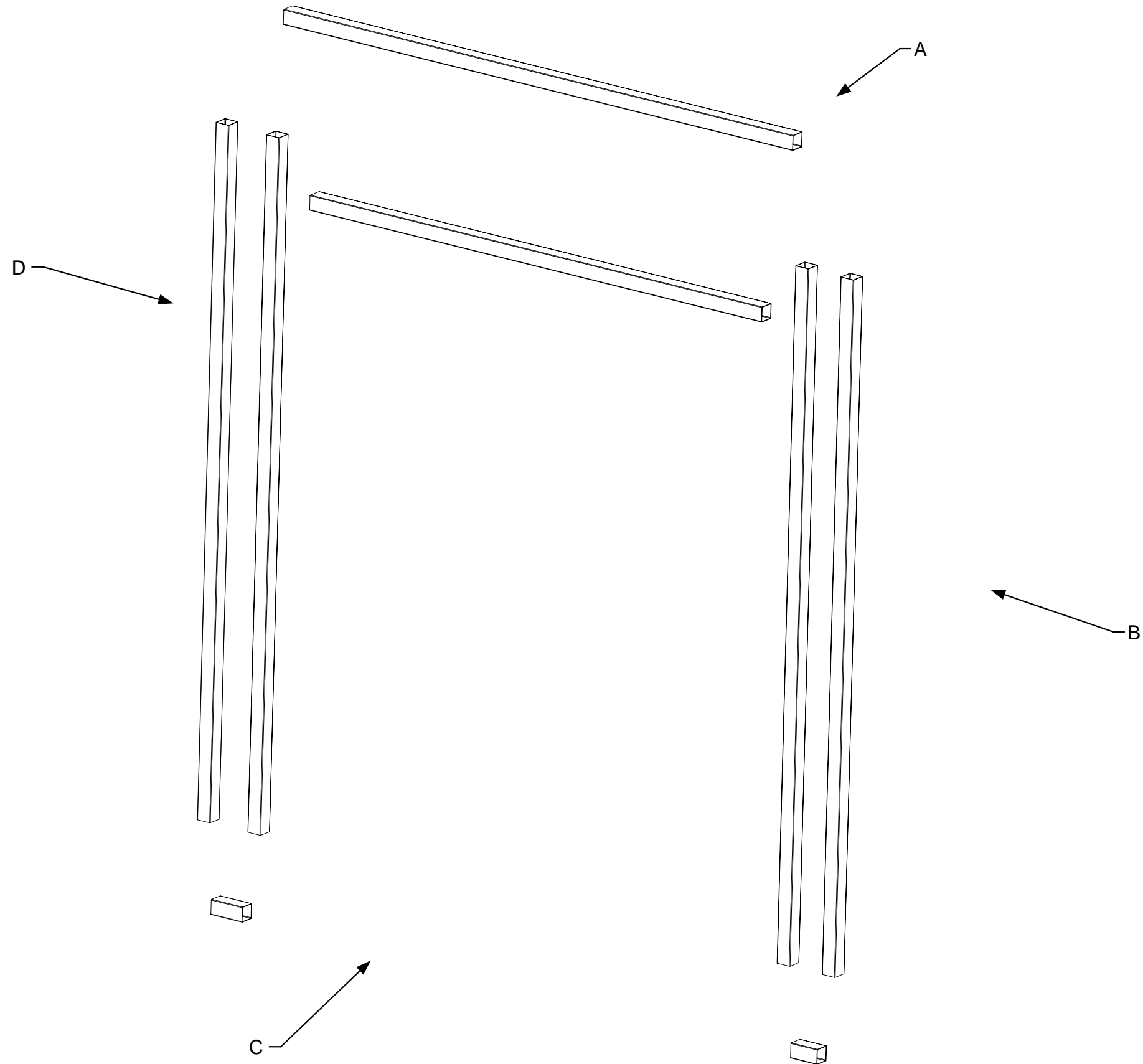



DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall B
In Cell Structure

MODEL(S): Hartford


PAGE 1





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1



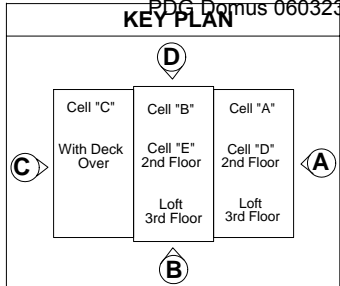
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

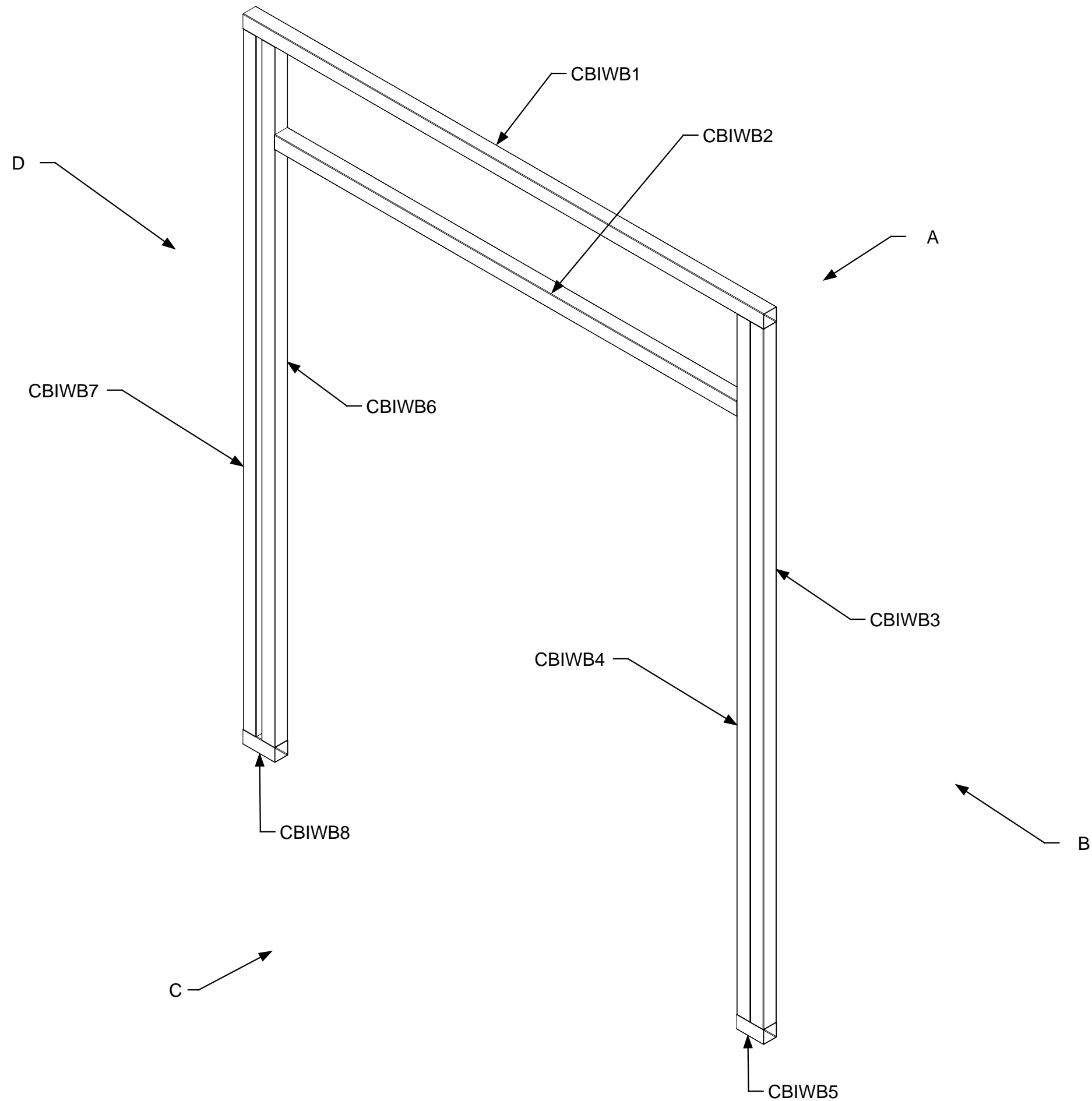
DRAWING



Manufacturing
Drafting
Cell B
Assembly-
Interior Wall B
Exploded View

MODEL(S): Hartford

PAGE 2







April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

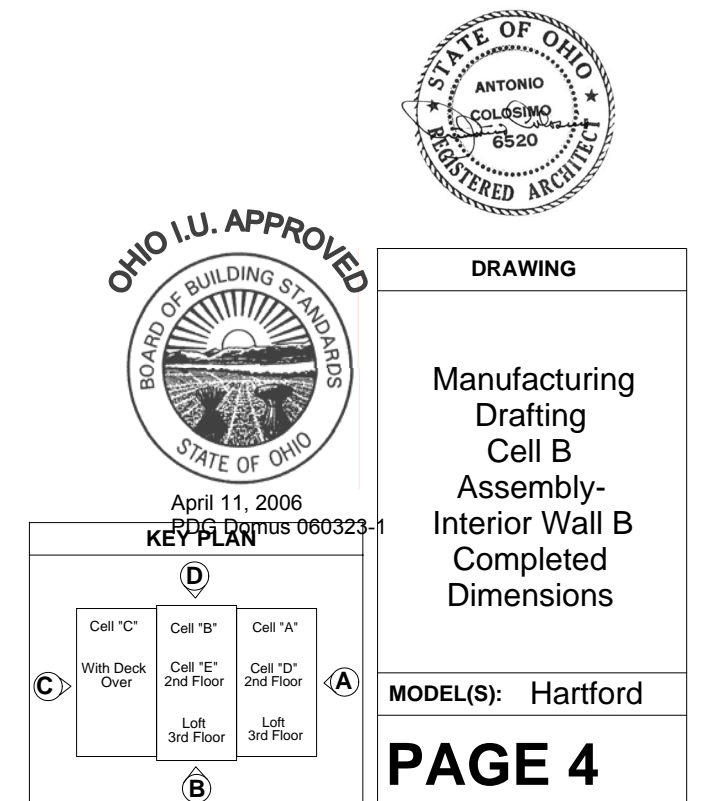
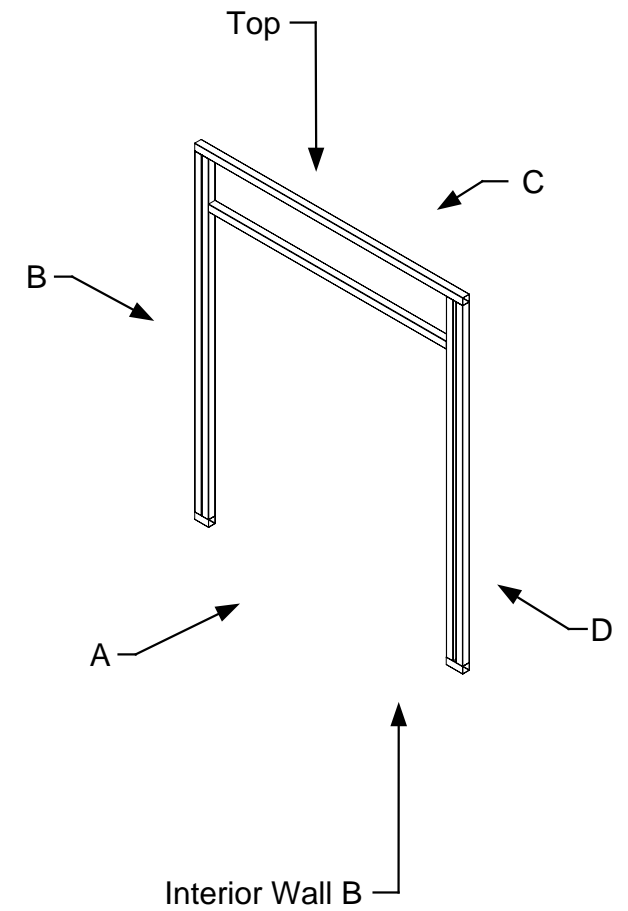
Cell "C" is marked with a circled C, Cell "B" with a circled D, Cell "A" with a circled A, and Cell "D" with a circled B.

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall B
Part Identification

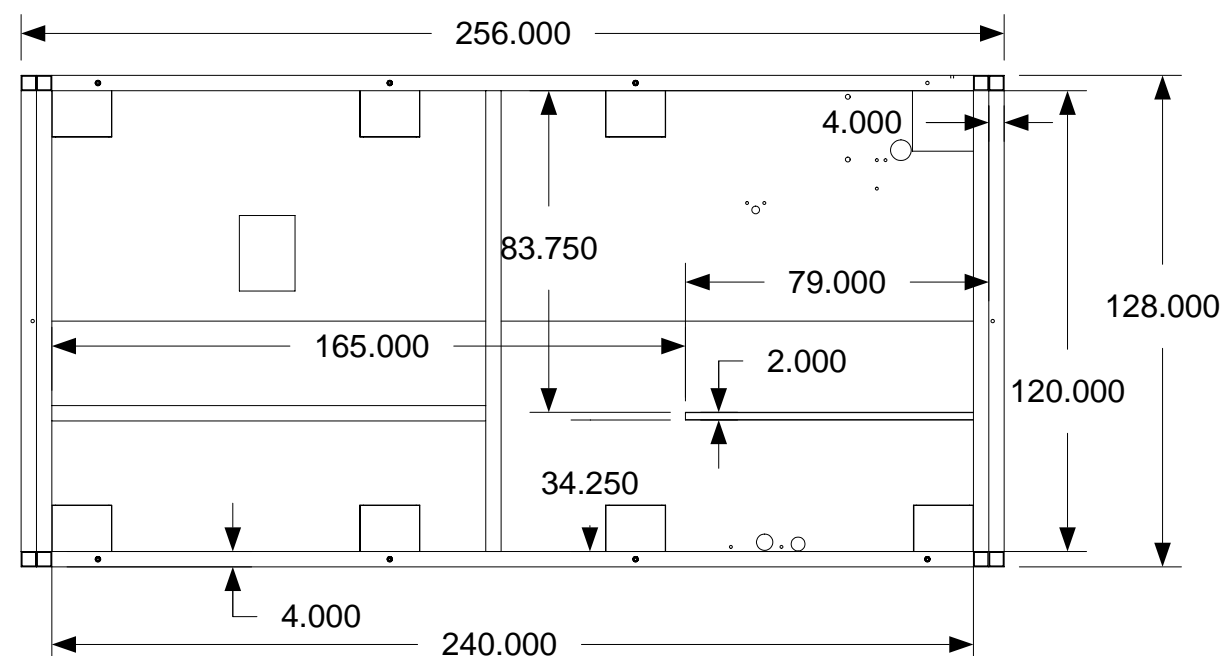
MODEL(S): Hartford

PAGE 3

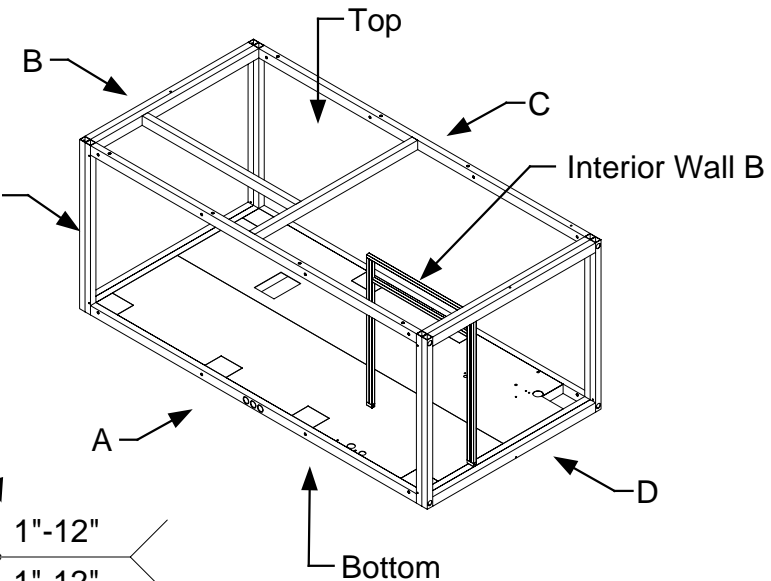


Measurements taken
without drywall on wall

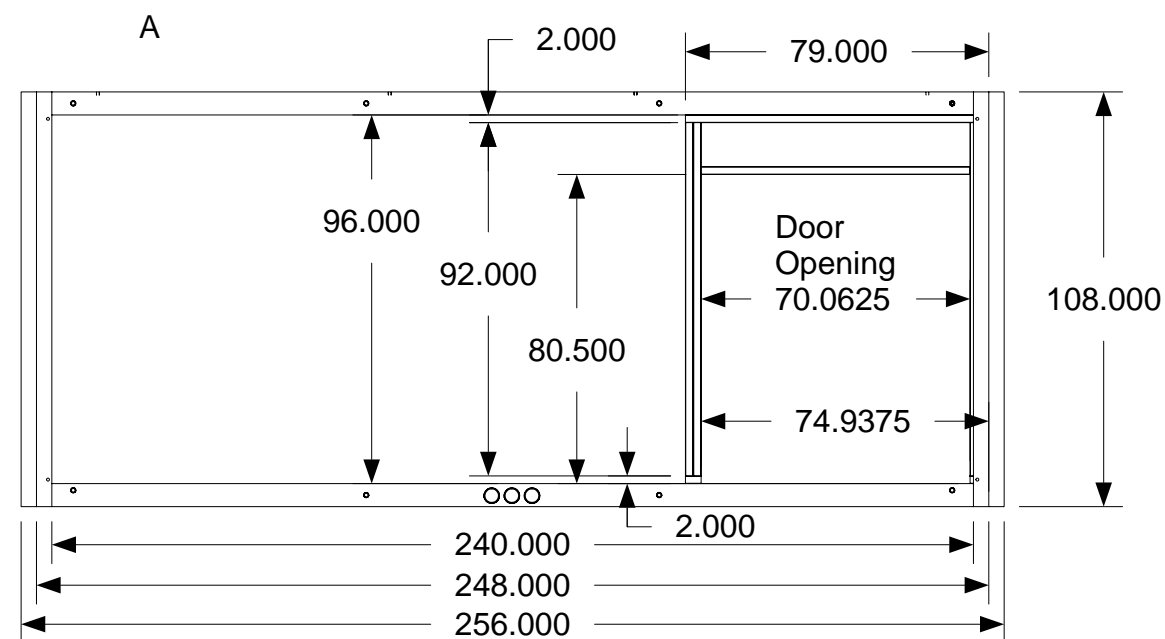
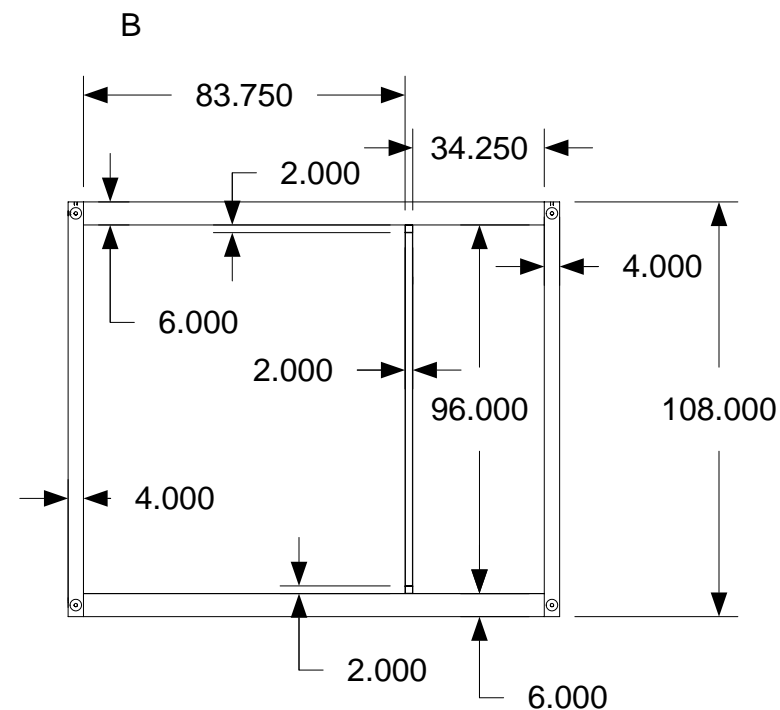
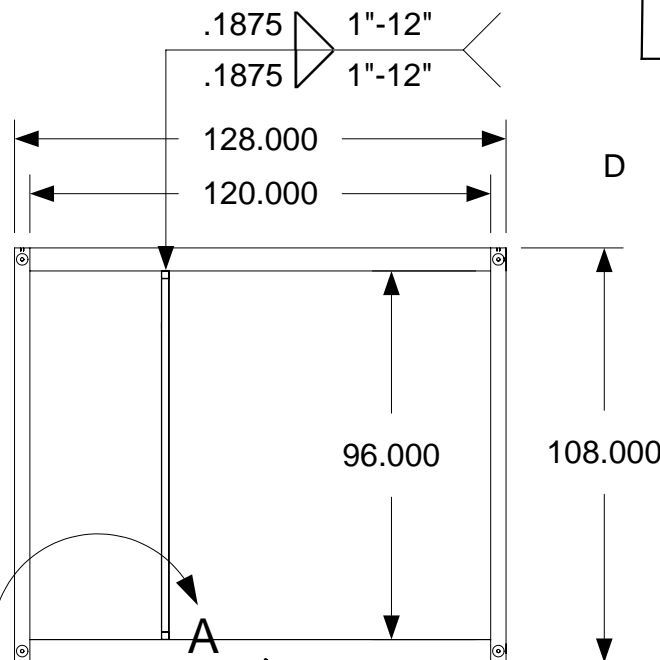
Top



Cell Structure

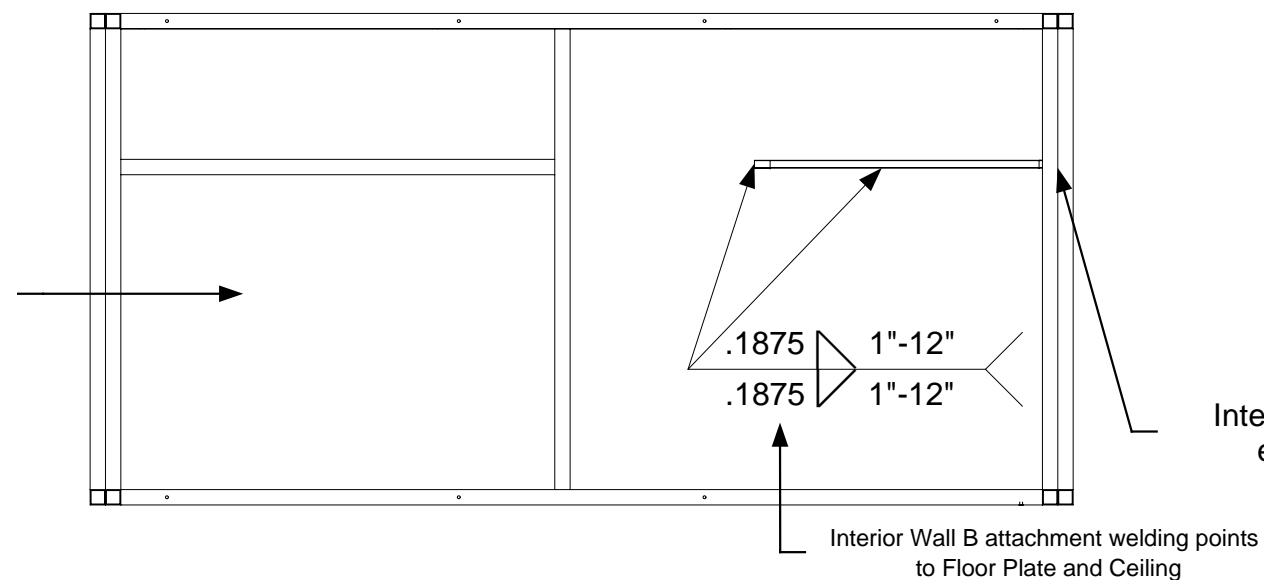


Interior Wall B attachment
welding points to Cell
Structure

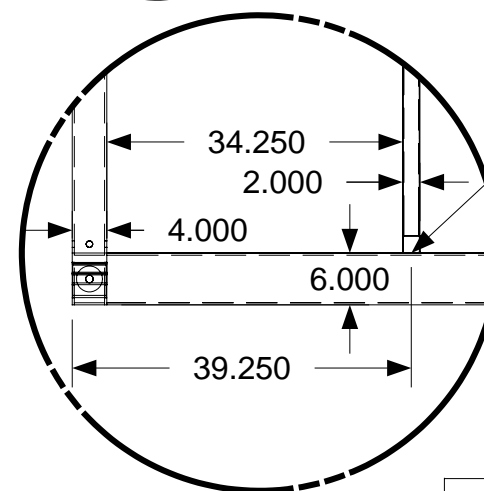


Floor assembly removed so
Interior Wall B can be seen.

Bottom



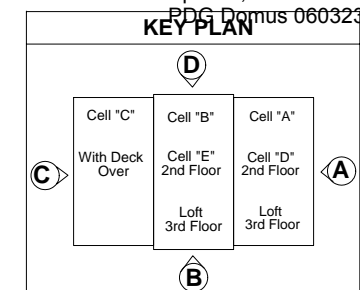
Interior wall B sets flush with
edge of Cell structure



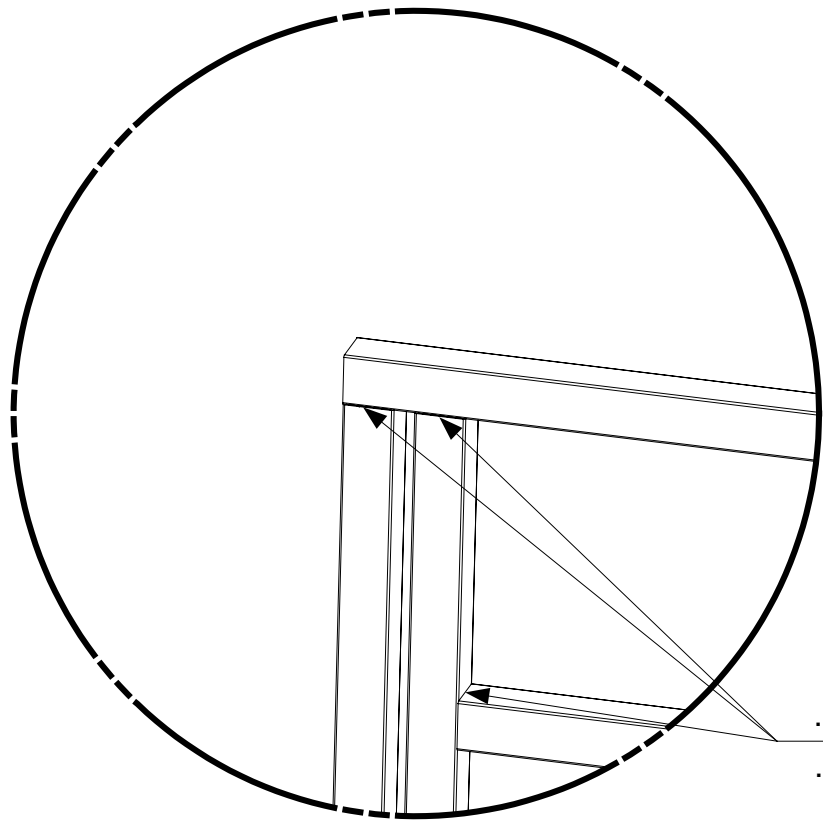
Interior Wall B attachment
welding points to Cell Structure



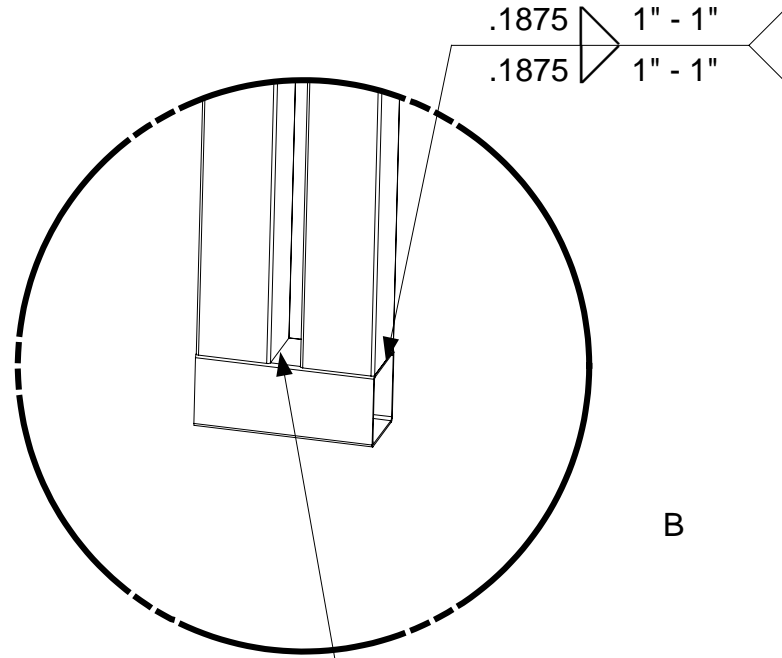
April 11, 2006
PDC Permit 060323-1



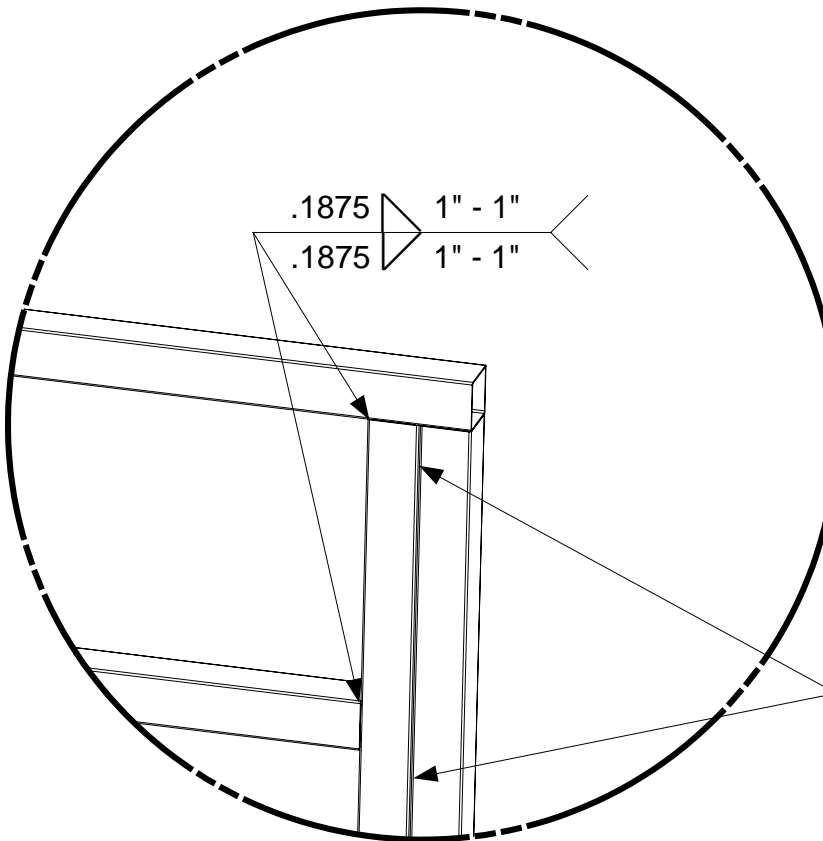
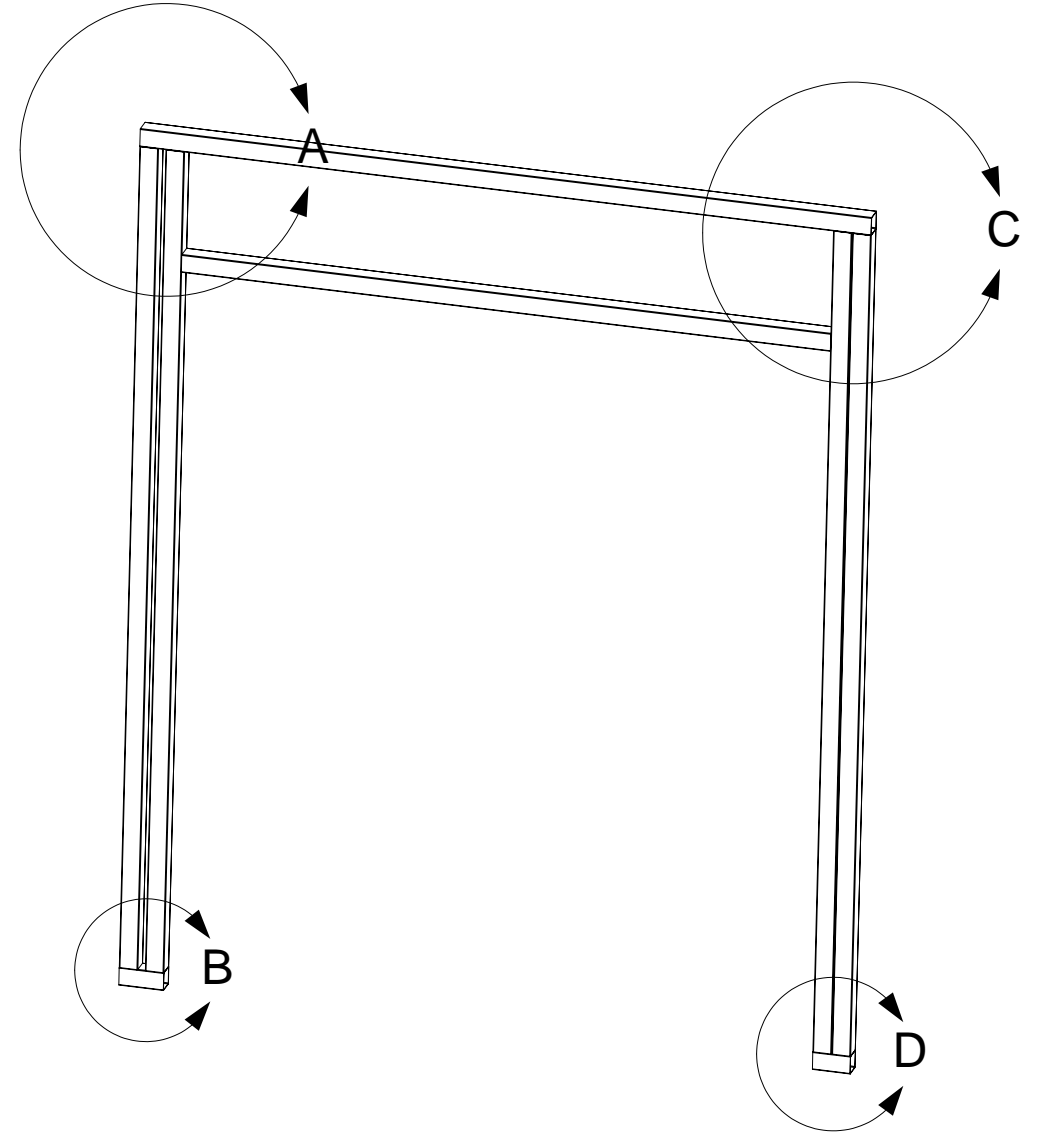
DRAWING
Manufacturing Cell B Assembly- Interior Wall B In Cell Structure Detail 1
MODEL(S): Hartford
PAGE 5



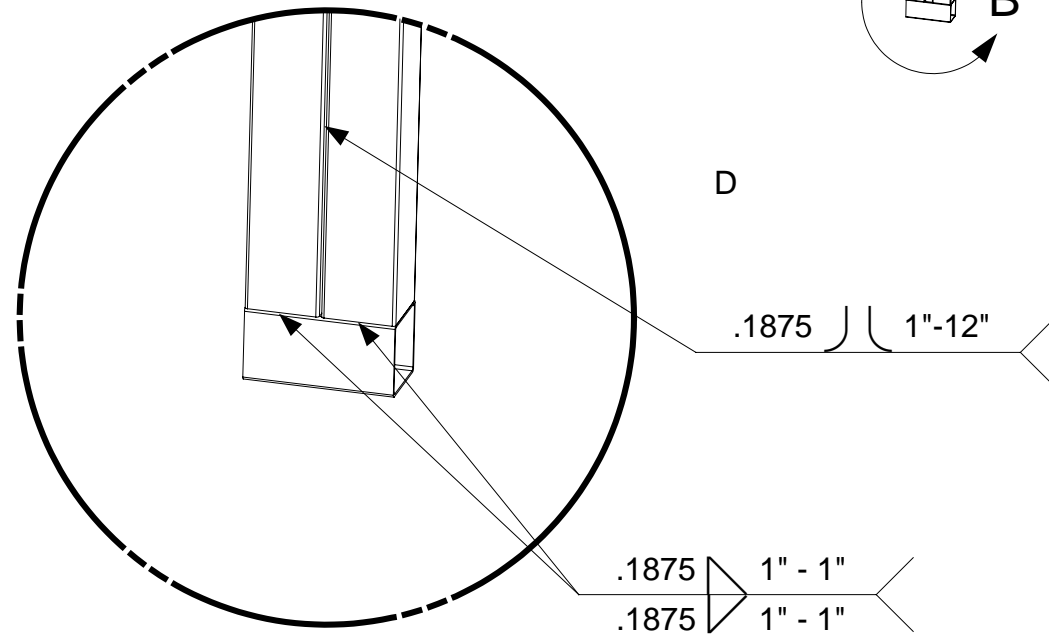
A



B



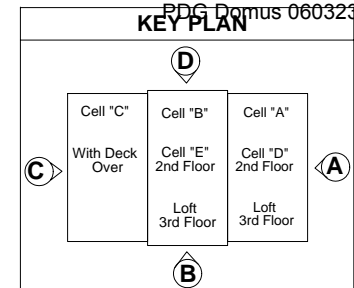
C



D



April 11, 2006
PDC Permit 060323-1

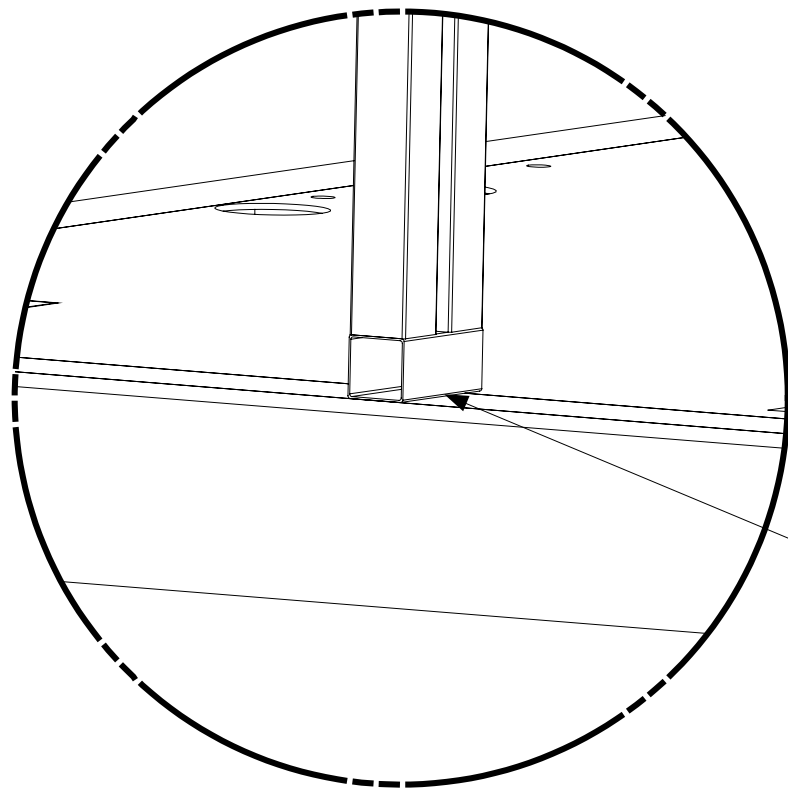


DRAWING

Manufacturing
Cell B
Assembly-
Interior Wall B
Welding

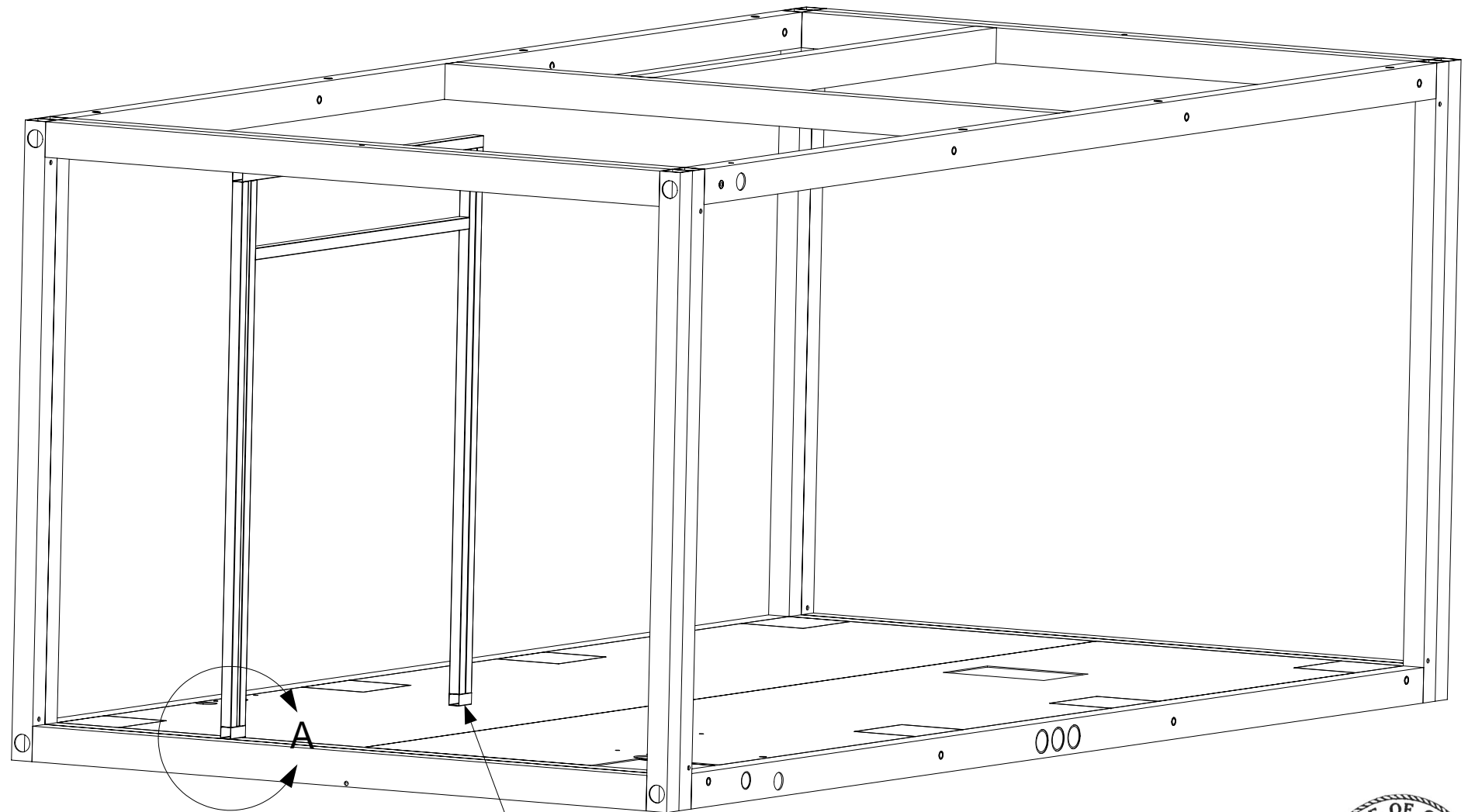
MODEL(S): Hartford

PAGE 6



A

.1875 1" -12"
.1875 1" -12"

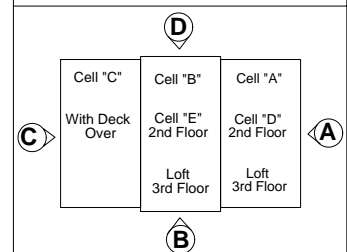


.1875 1" -12"
.1875 1" -12"



April 11, 2006
PDC Permit 060323-1

KEY PLAN



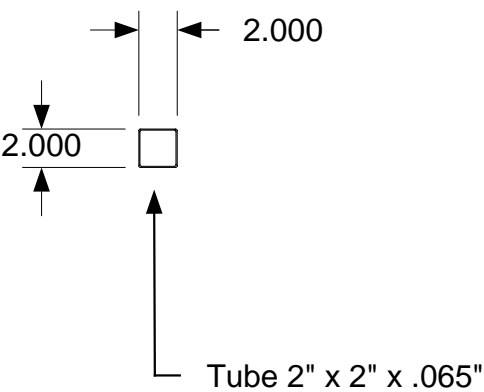
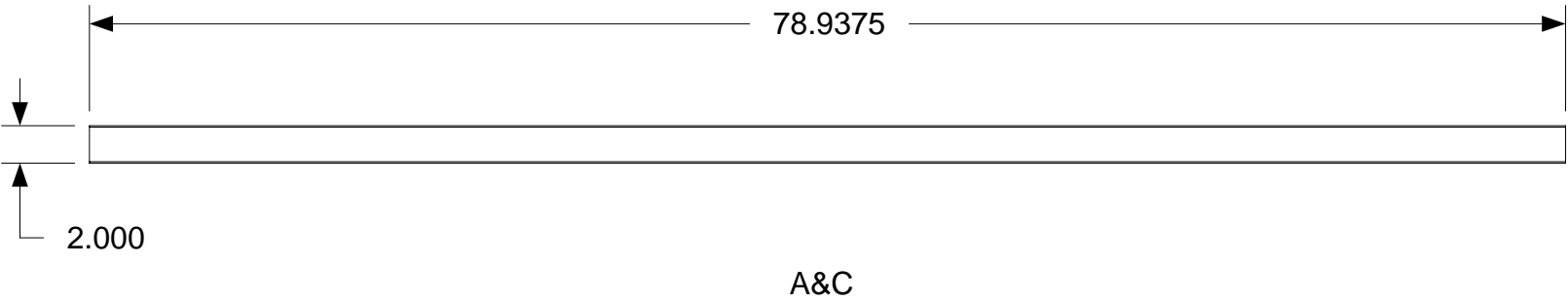
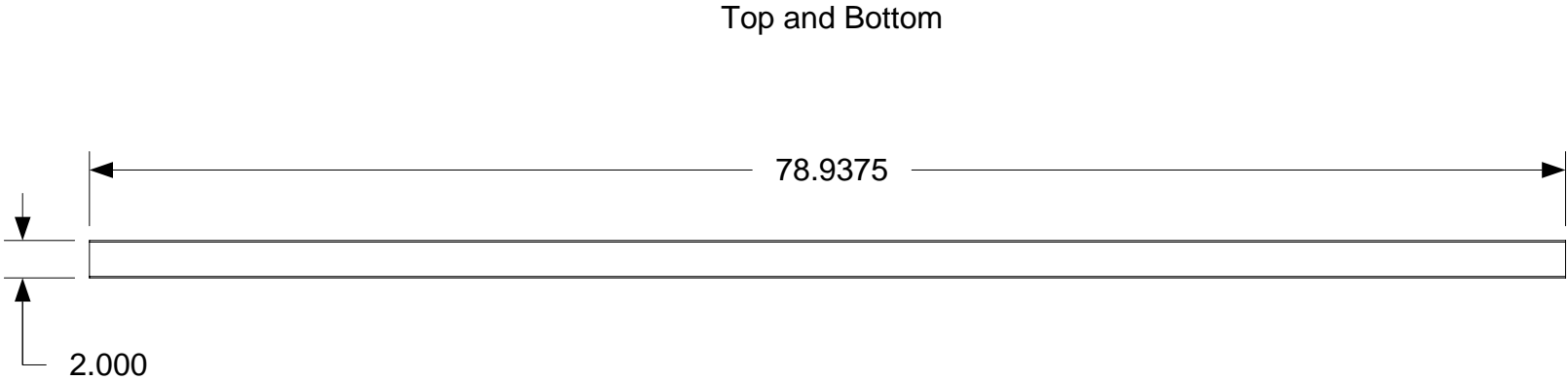
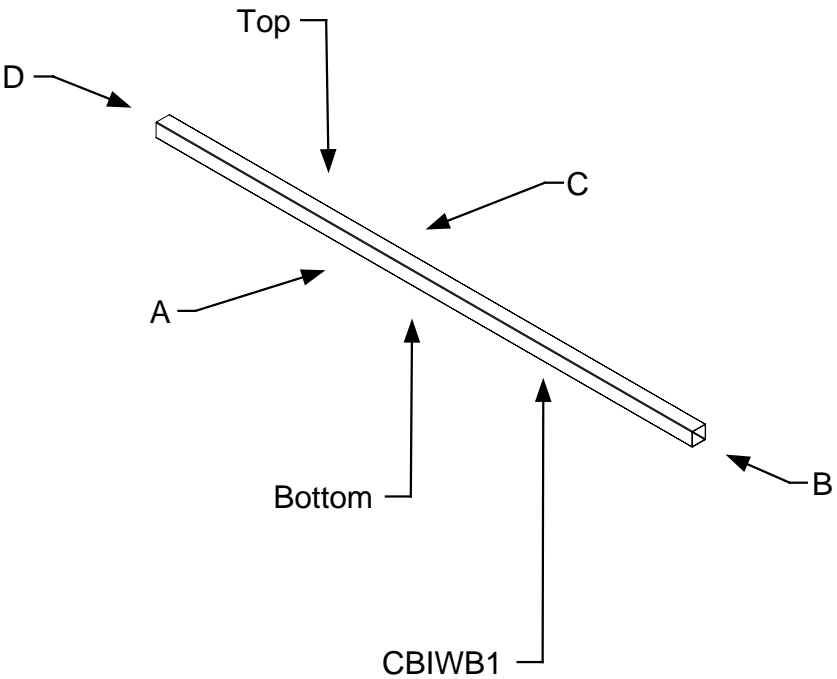
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall B
To Cell Structure

Welding

MODEL(S): Hartford

PAGE 7



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

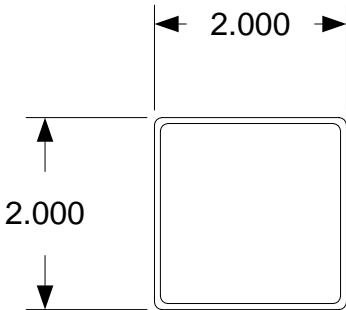
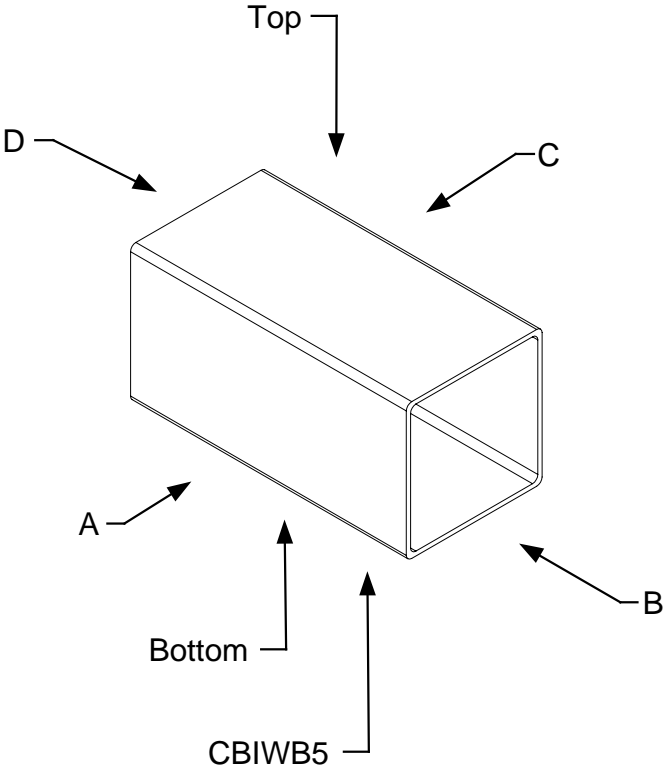
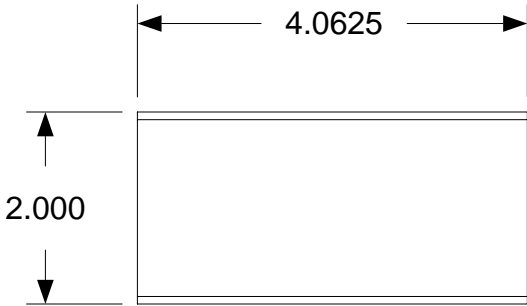
A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

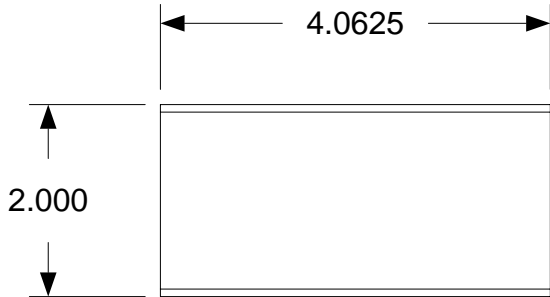
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall B Sub-Assembly CBIWB1
MODEL(S): Hartford
PAGE 8

Top and Bottom




B&D

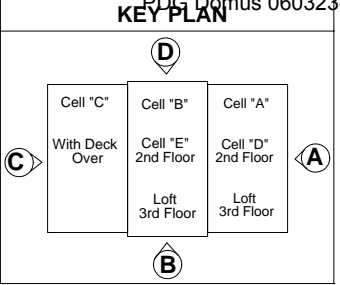
Tube 2" x 2" x .065"



A&C



April 11, 2006
PDC Permit 060323-1




KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



DRAWING

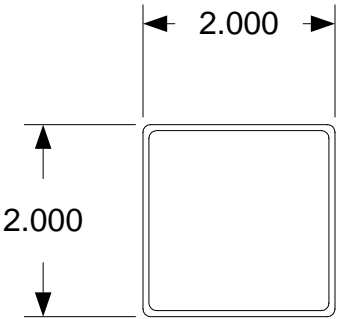
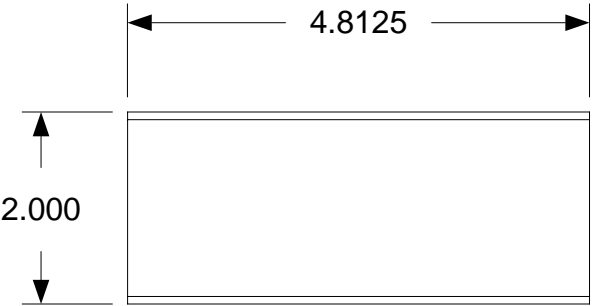
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall B
Sub-Assembly

CBIWB5

MODEL(S): Hartford

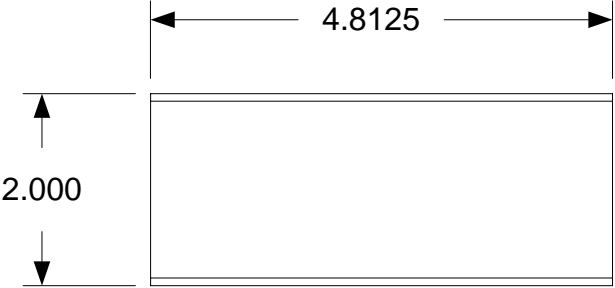
PAGE 9

Top and Bottom

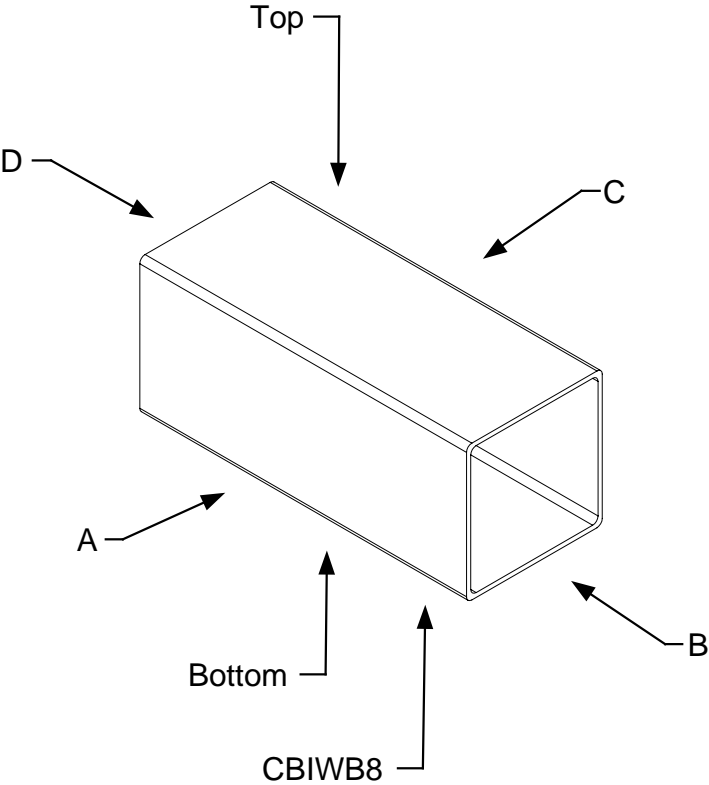


B&D

Tube 2"x2"x.065"



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

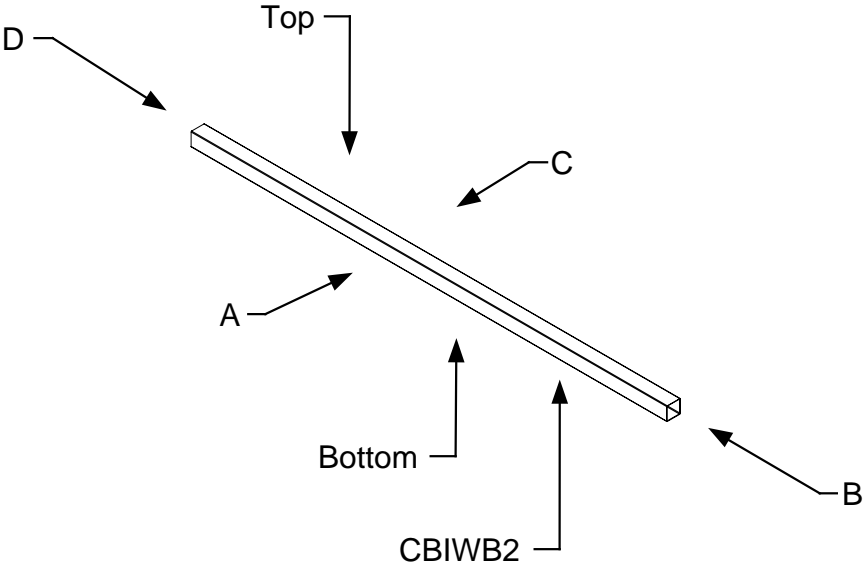
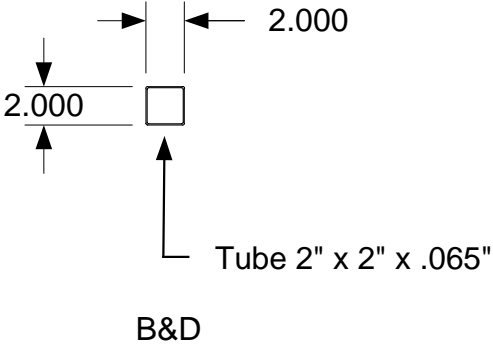
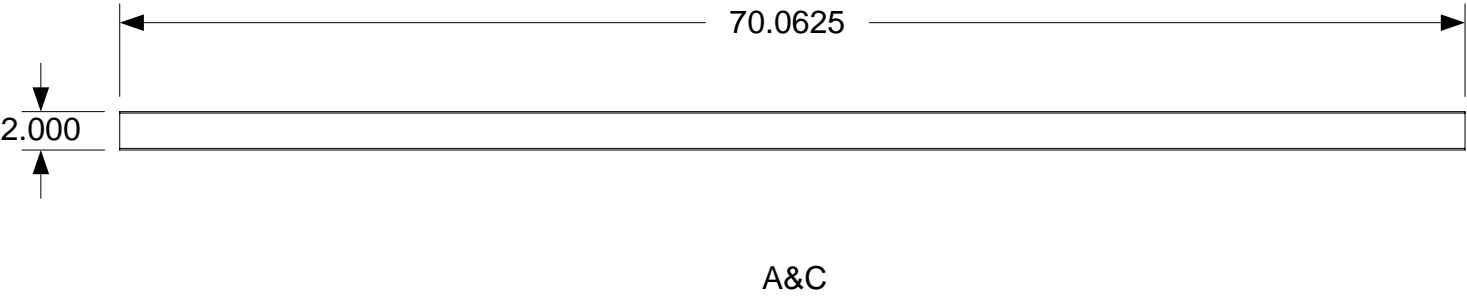
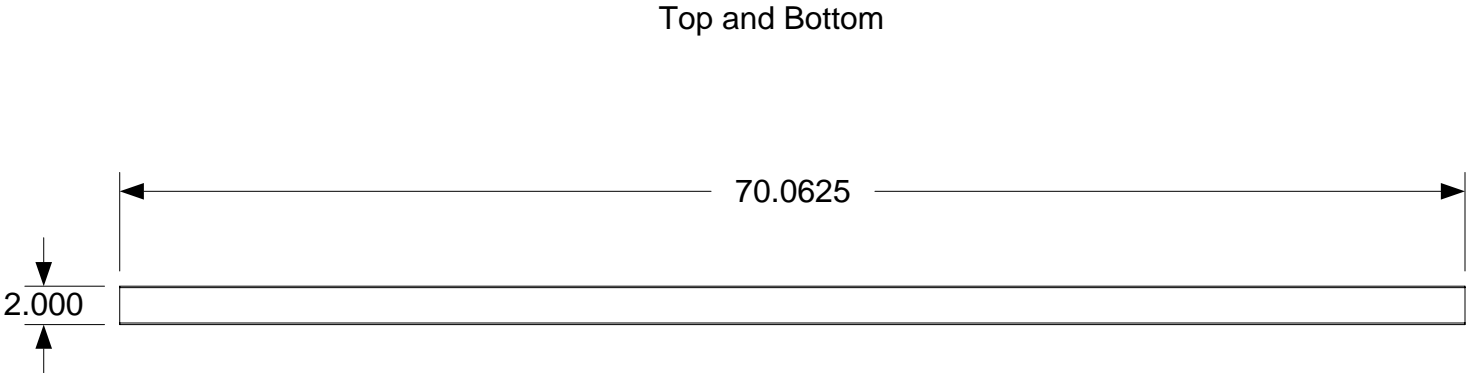
DRAWING

Manufacturing Drafting Cell B Assembly- Interior Wall B Sub-Assembly

CBIWB8

MODEL(S): Hartford

PAGE 10

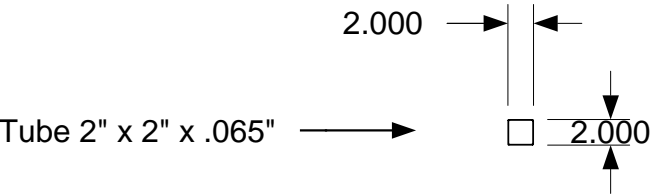


April 11, 2006
PDC Permit 060323-1

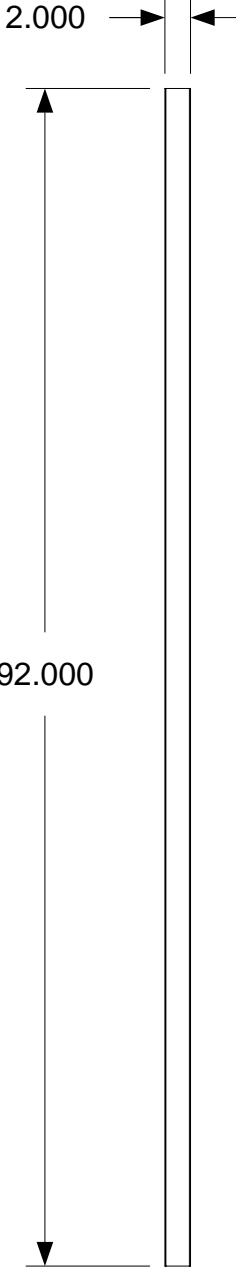
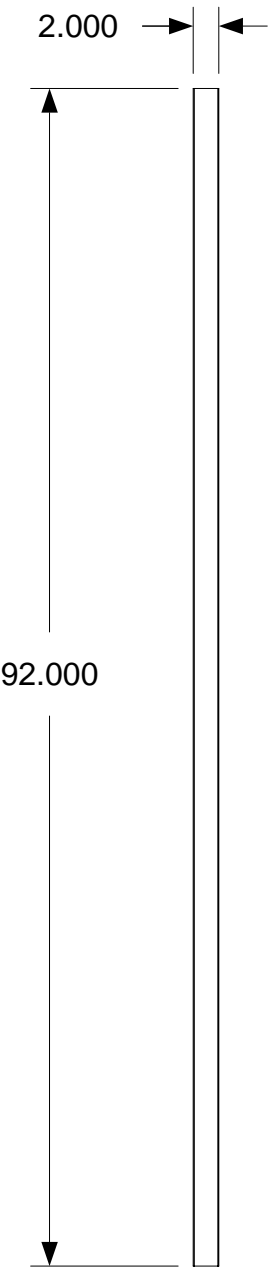
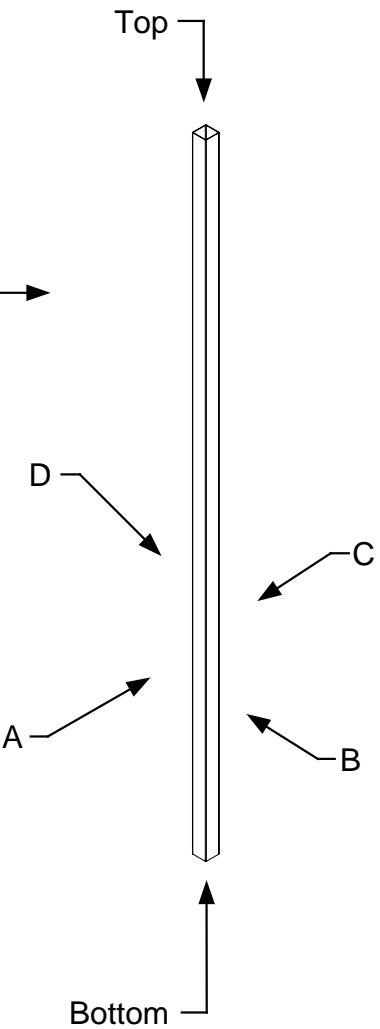
KEY PLAN

DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall B Sub-Assembly	
CBIWB2	
MODEL(S): Hartford	
PAGE 11	

Top and Bottom



CBIWB3, 4, 6, 7



B&D

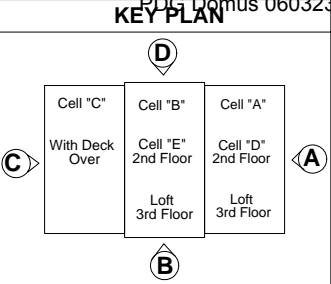
A&C



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



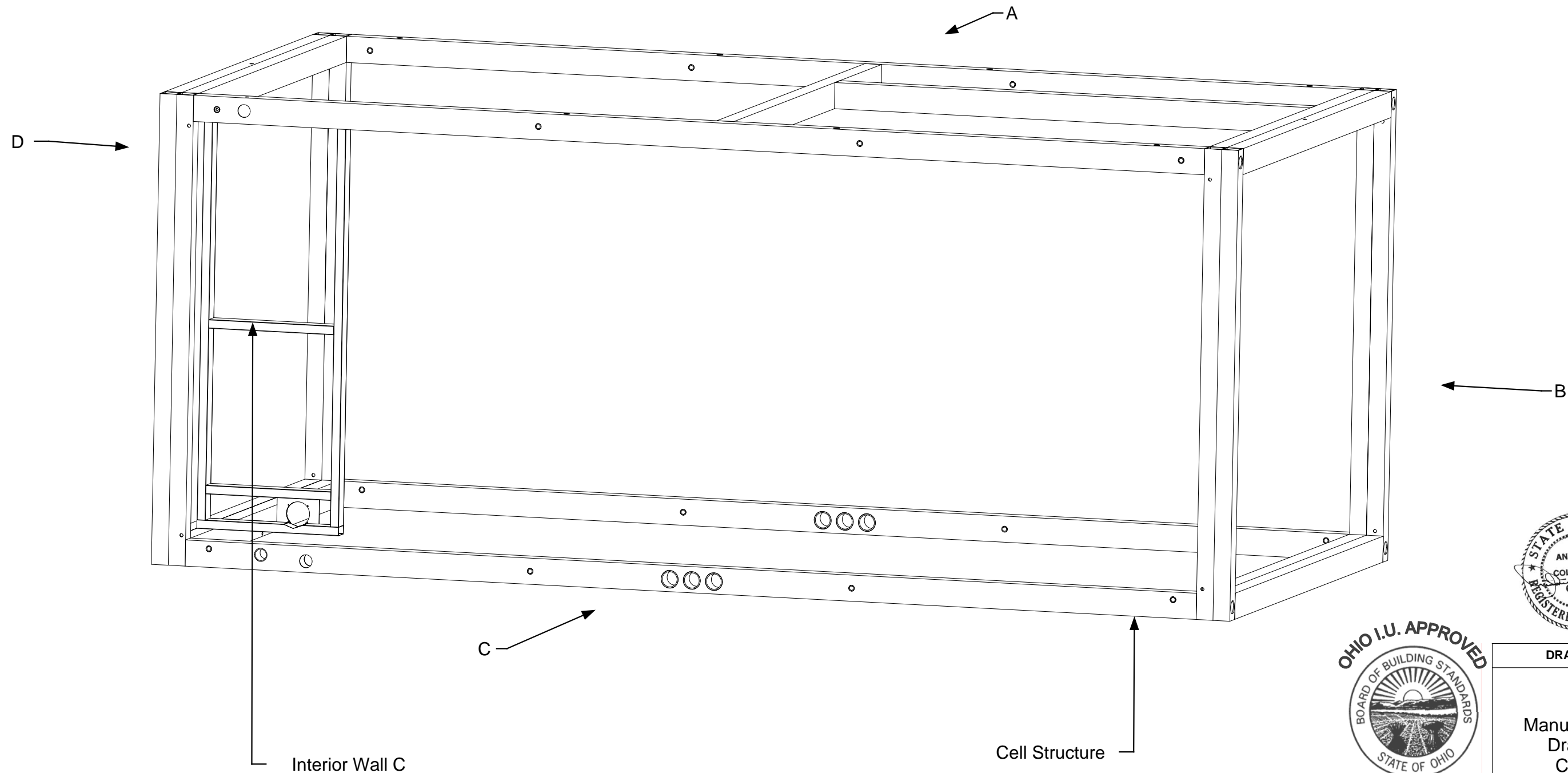
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall B
Sub-Assembly

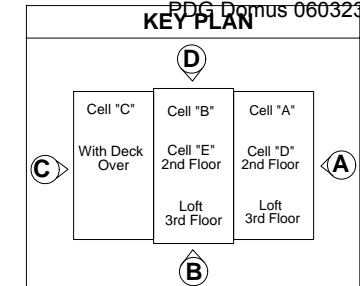
CBIWB3, 4, 6, 7

MODEL(S): Hartford

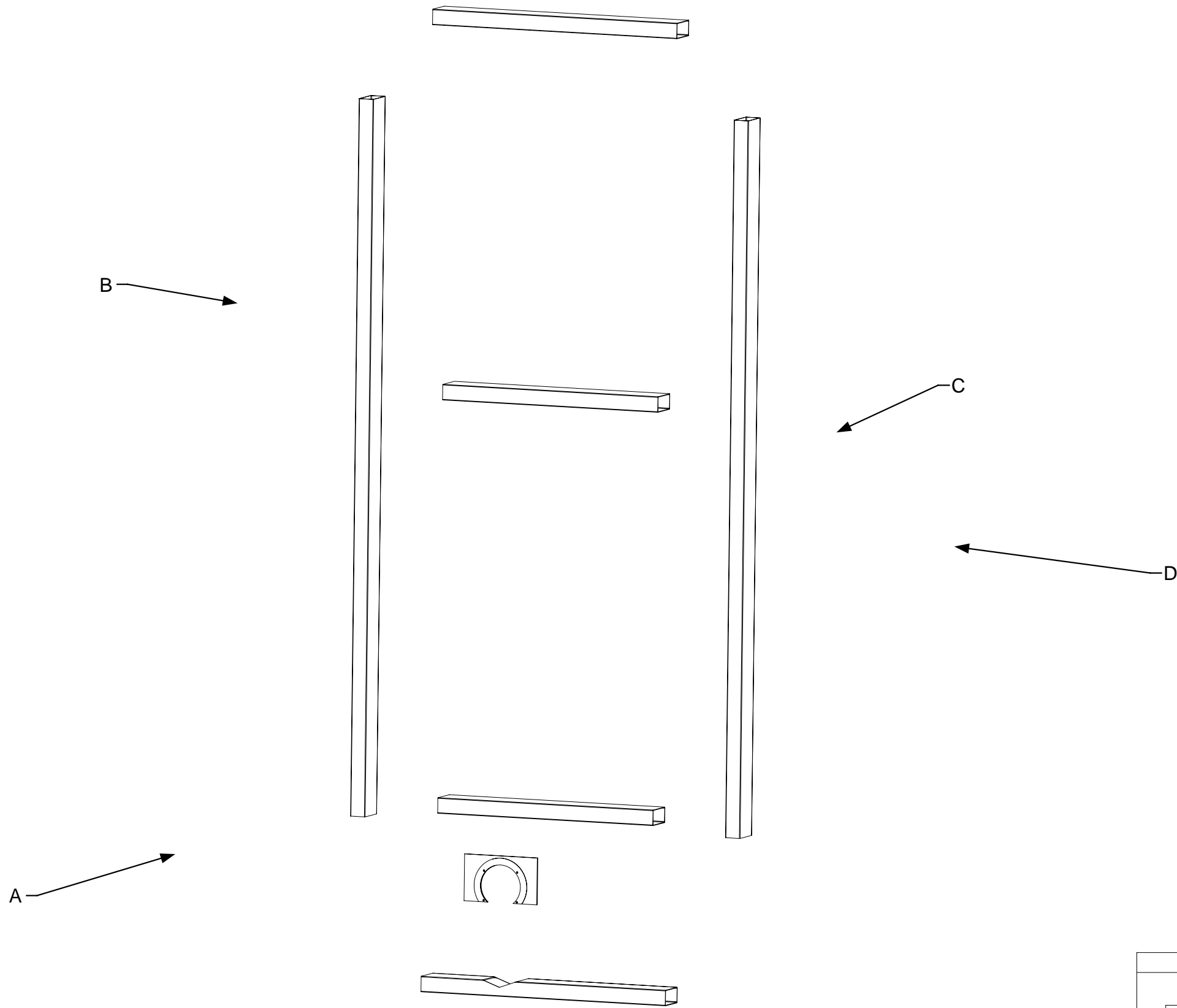
PAGE 12



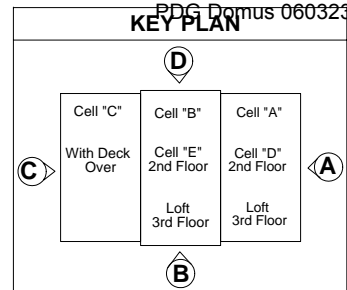
April 11, 2006
PDC-Domus 060323-1



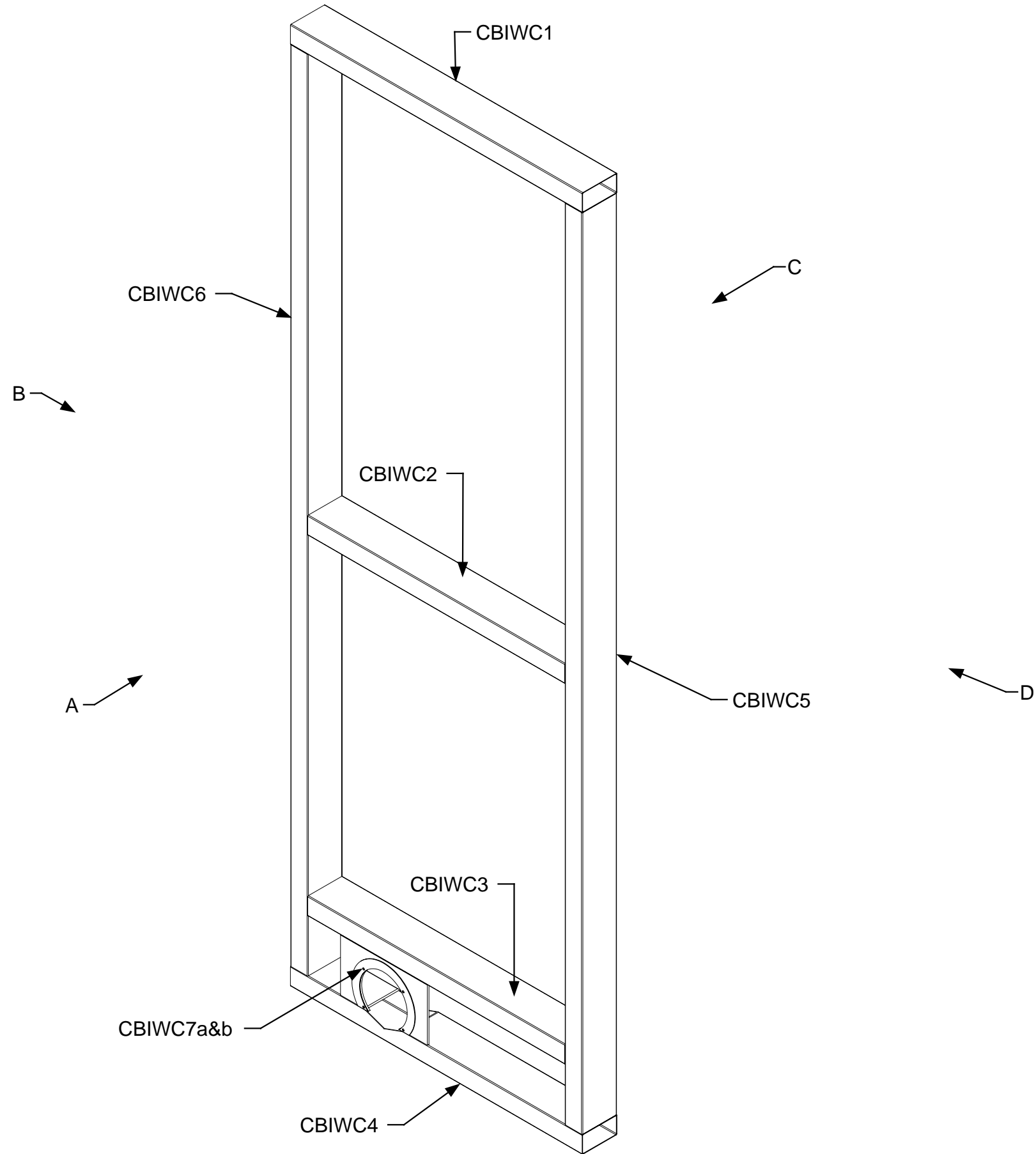
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall C In Cell Structure
MODEL(S): Hartford
PAGE 1




April 11, 2006
PDC-Drafting 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall C Exploded View
MODEL(S): Hartford
PAGE 2





STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

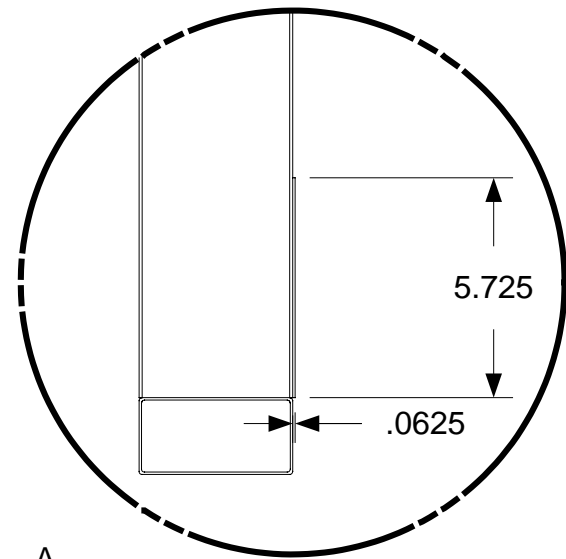


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

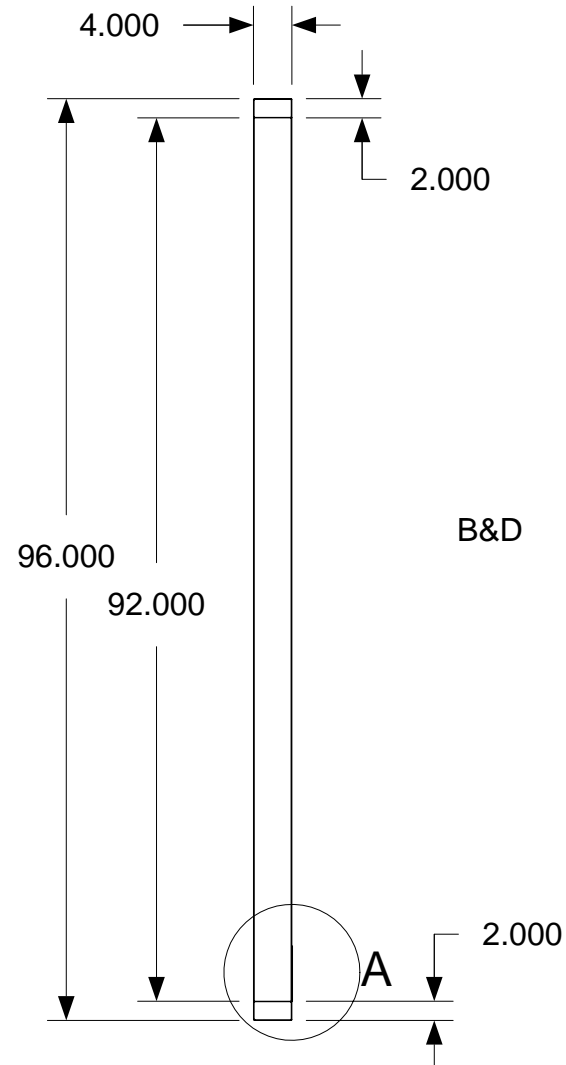
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN		
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall C Part Identification	
MODEL(S): Hartford	
PAGE 3	



A

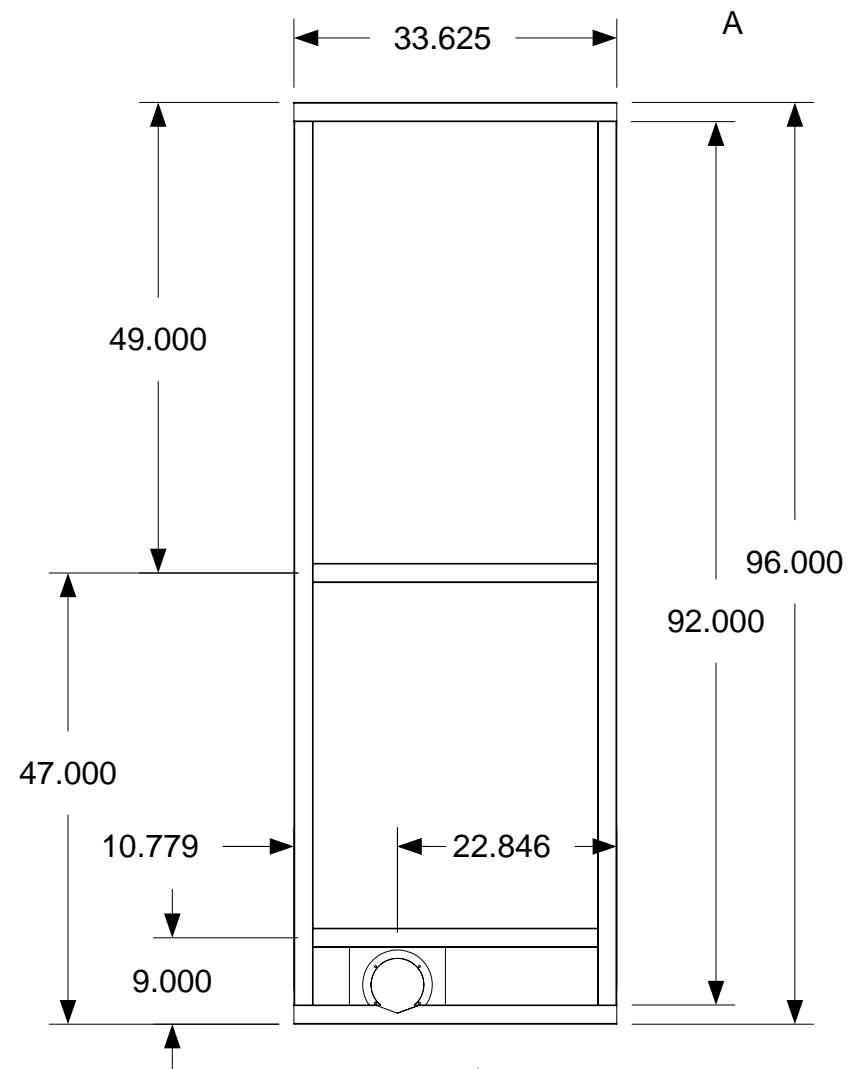
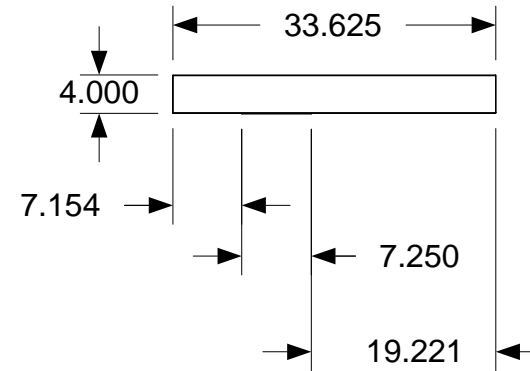


B&D

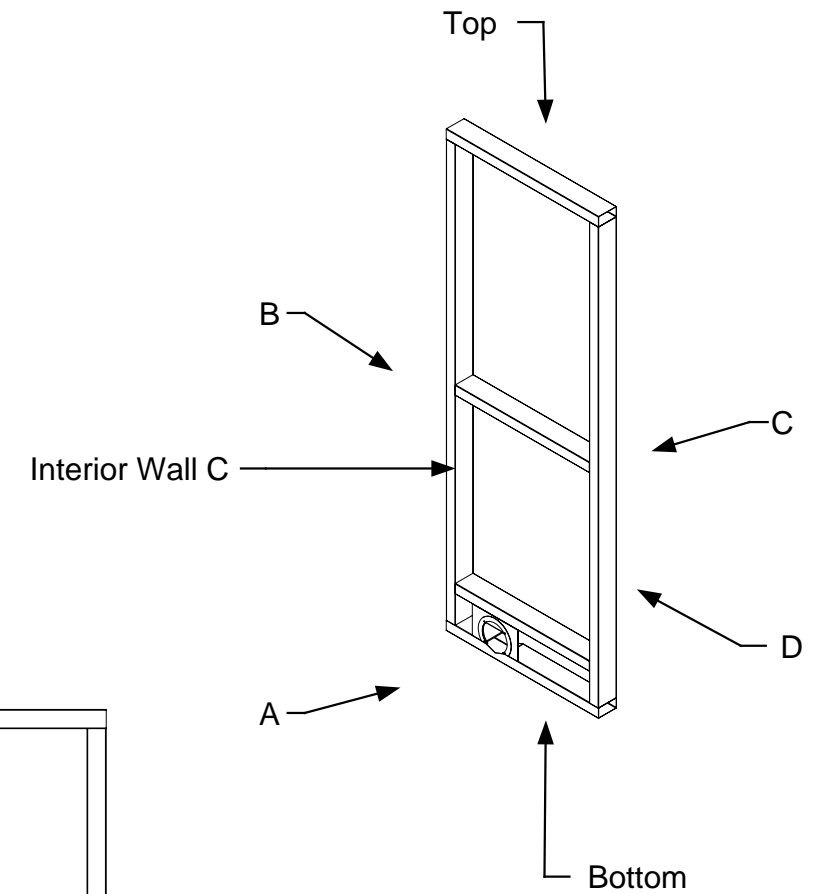
Detail shows toilet mount bump out

For Toilet Mount dimensions see page
Manufacturing
Cell B
View Drafting
Assembly-Cell
Interior Wall C-Assembly
CBIWC4, also CBIW7a, and CBIWC7b

Top and Bottom



All Tubes 2" x 4" x .083"

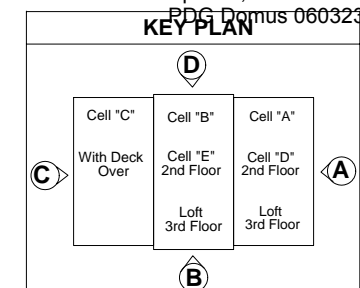


For angle dimensions see page
Manufacturing
Cell B
View Drafting
Assembly-Cell
Interior Wall C-Assembly

CBIWC4



April 11, 2006
PDC Permit 060323-1
KEY PLAN

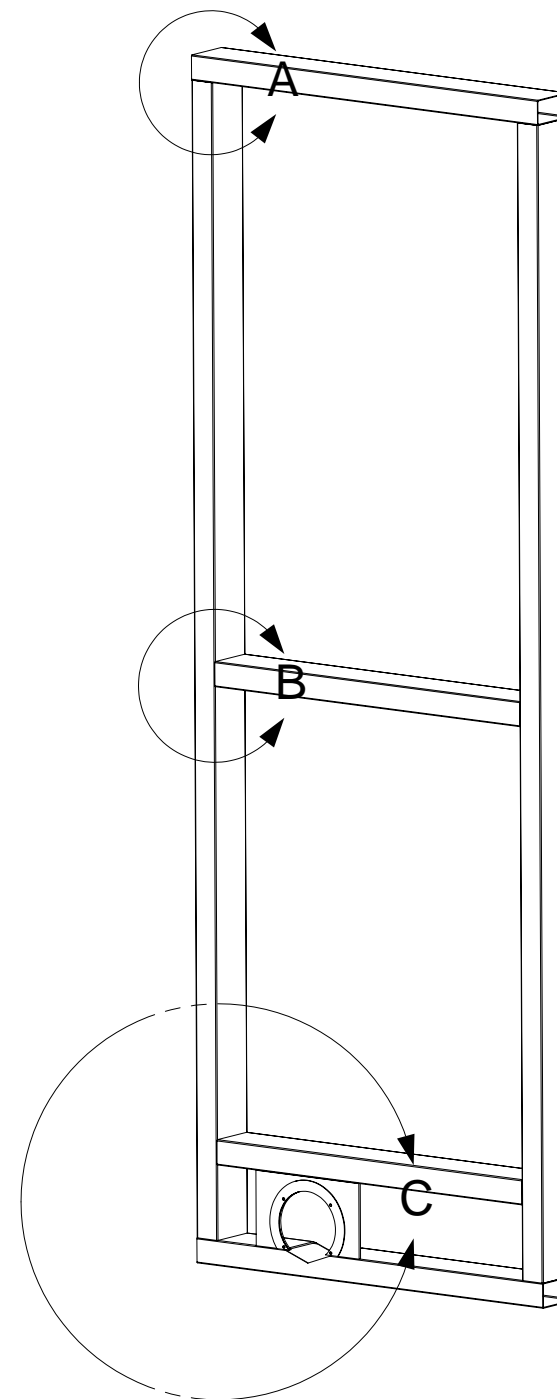
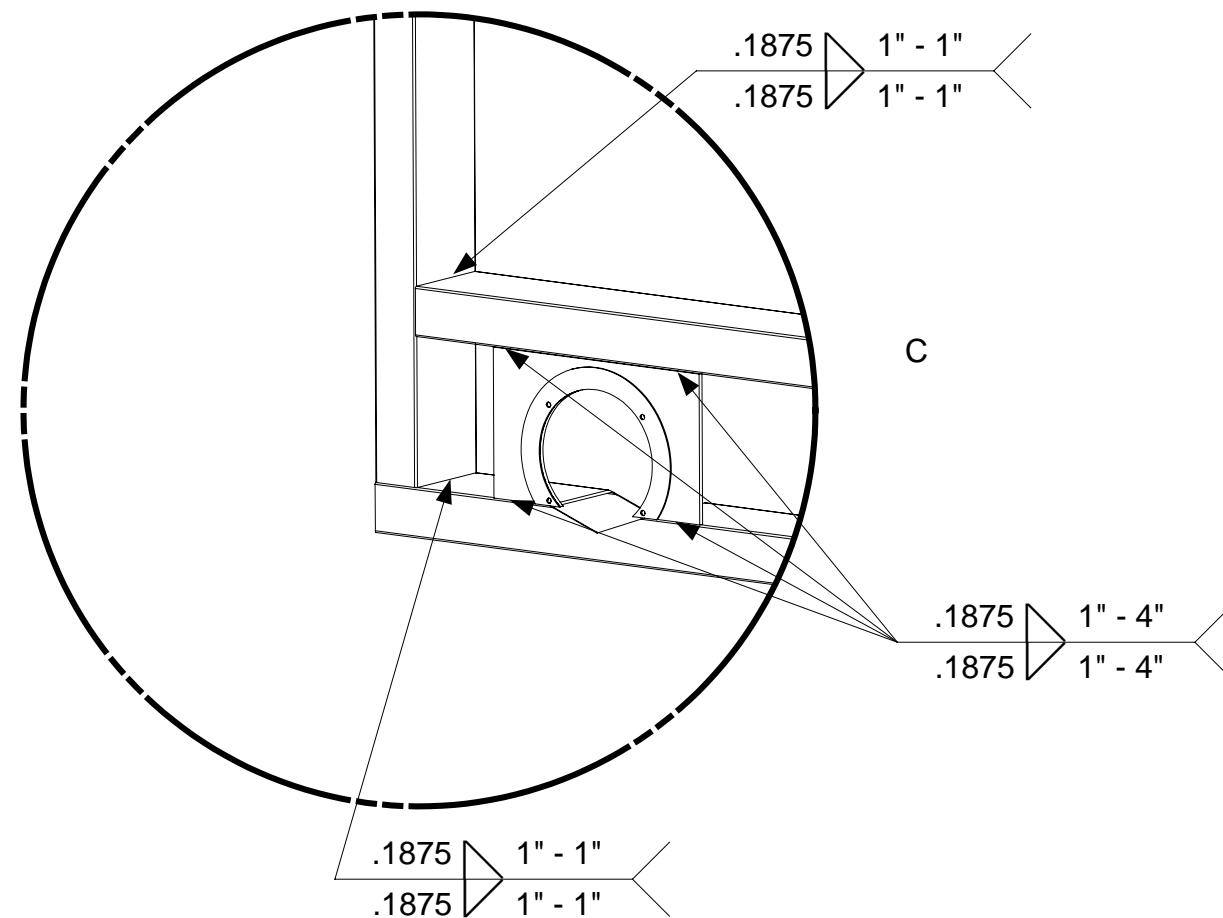
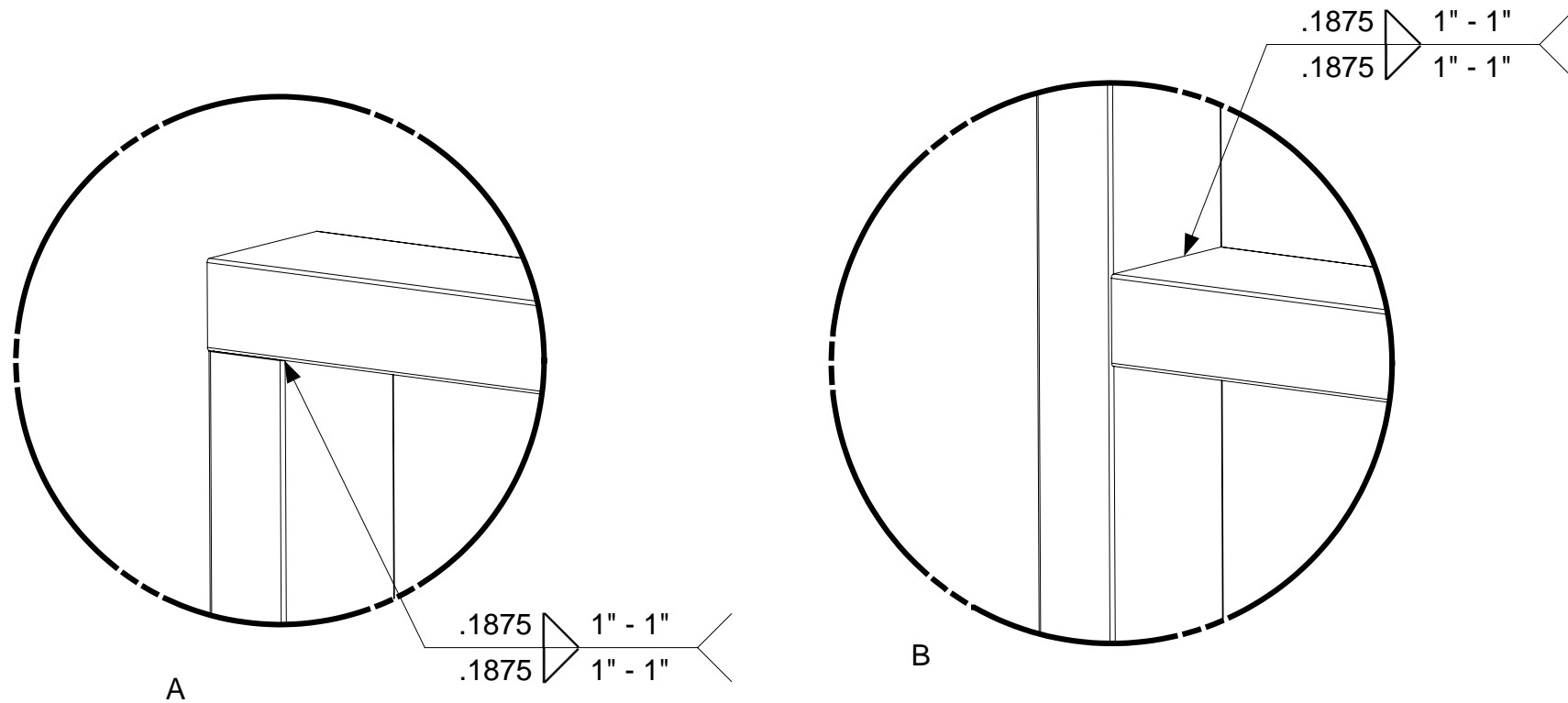


DRAWING


Manufacturing
Drafting
Cell B
Assembly-
Interior Wall C
Completed
Dimensions

MODEL(S): Hartford


PAGE 4



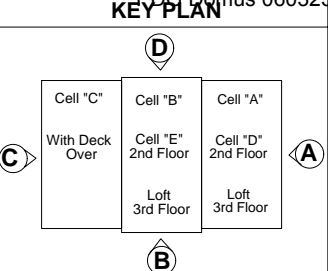
* NOTE: Welding Is Duplicated
On Opposite Side



April 11, 2006
PDC Permit 060323-1



KEY PLAN

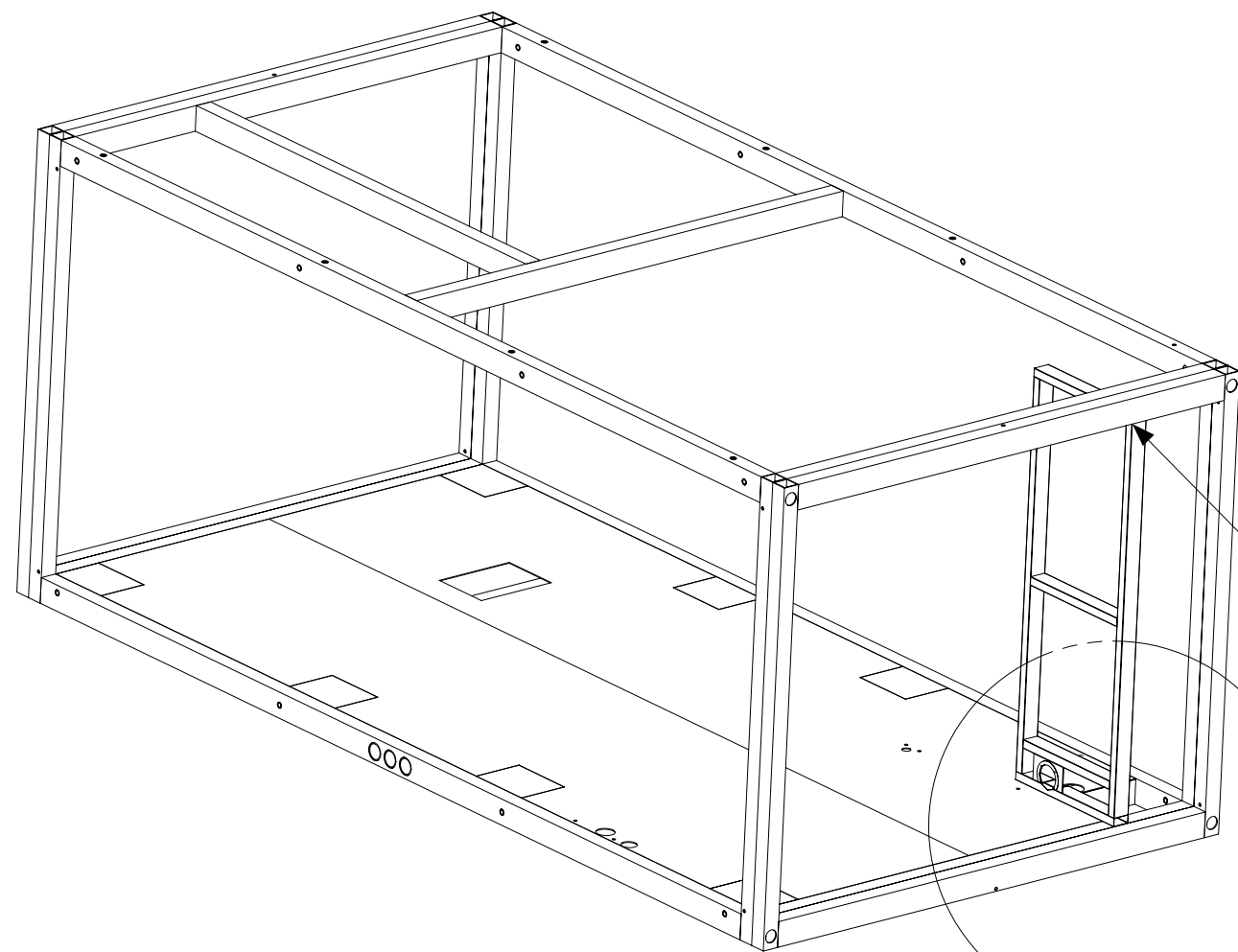


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall C
Welding

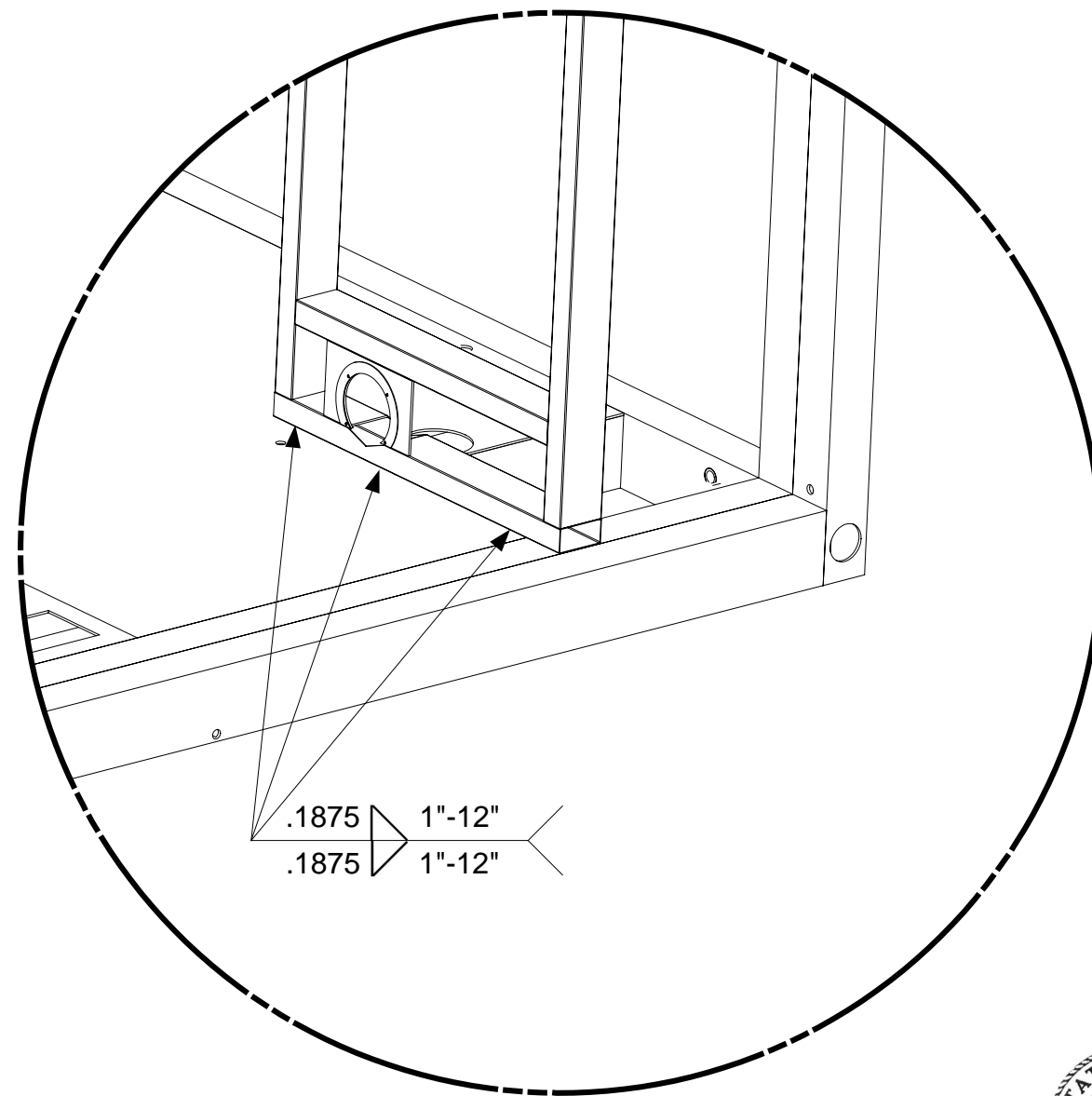
MODEL(S): Hartford

PAGE 6



.1875 1"-12"
.1875 1"-12"

A



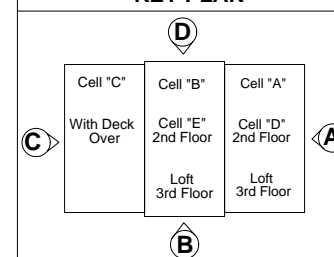
.1875 1"-12"
.1875 1"-12"



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



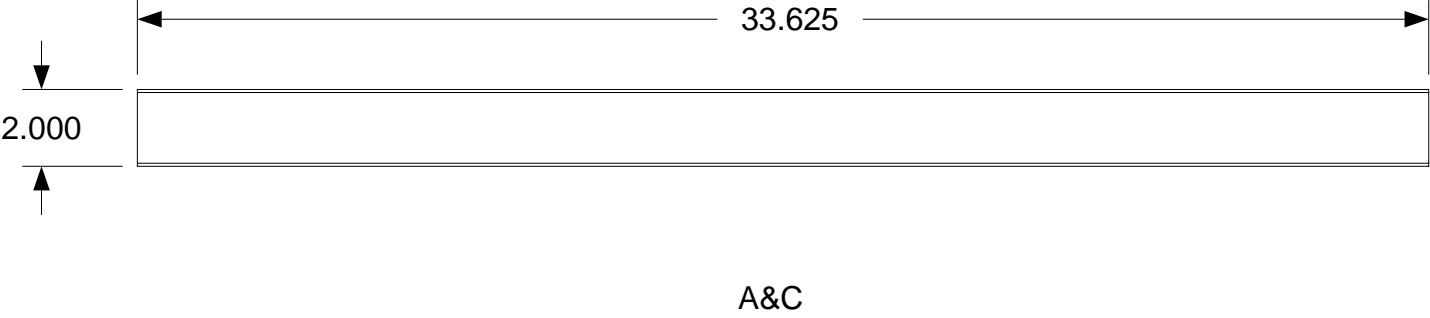
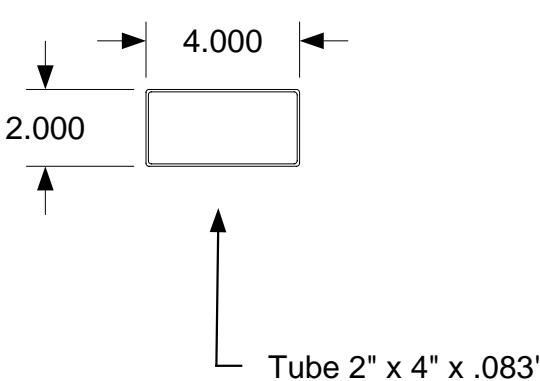
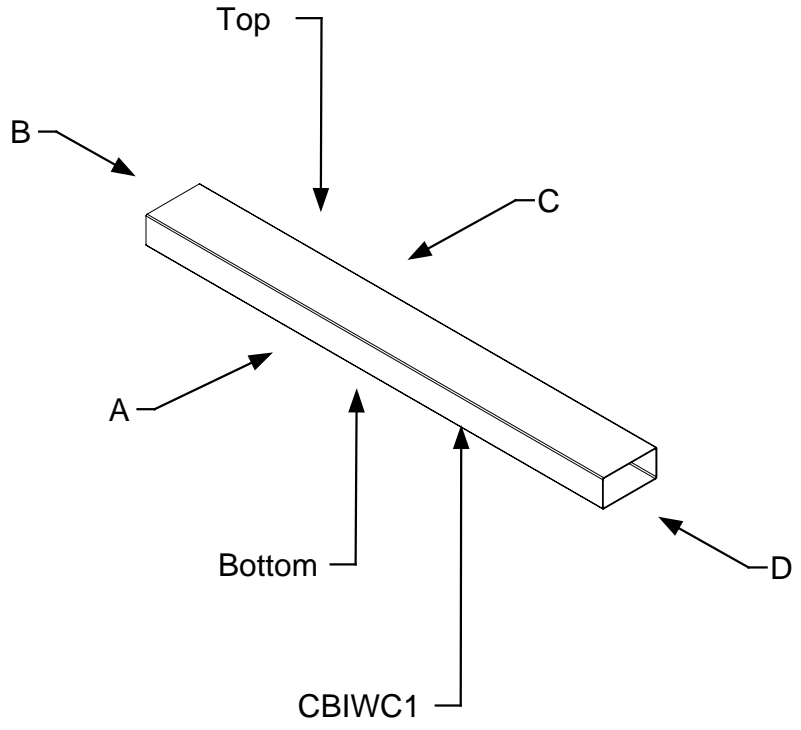
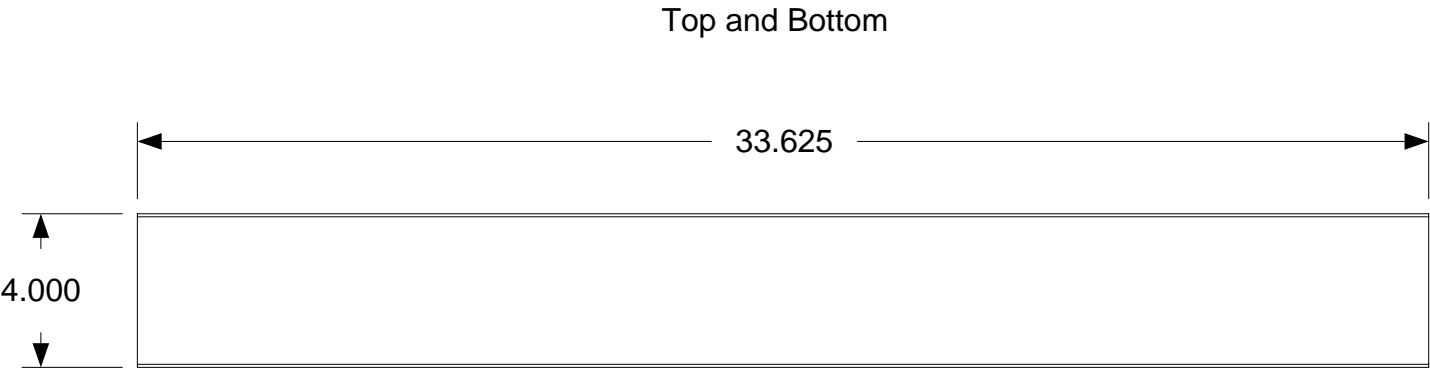
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall C
To Cell Structure

Welding

MODEL(S): Hartford

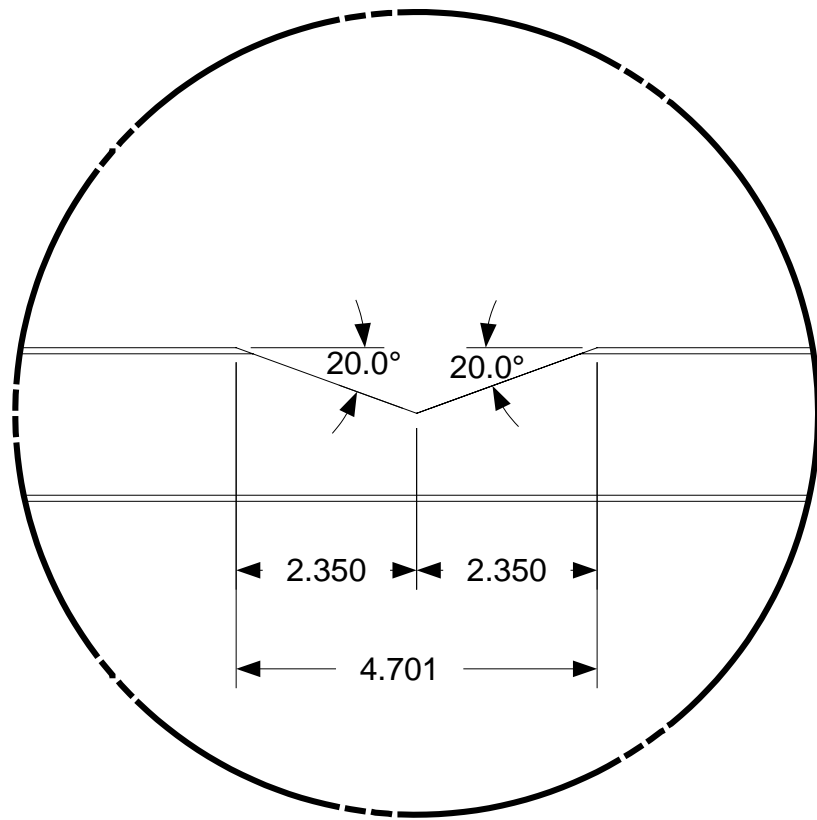
PAGE 7



April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall C Sub-Assembly	
CBIWC1	
MODEL(S): Hartford	
PAGE 8	

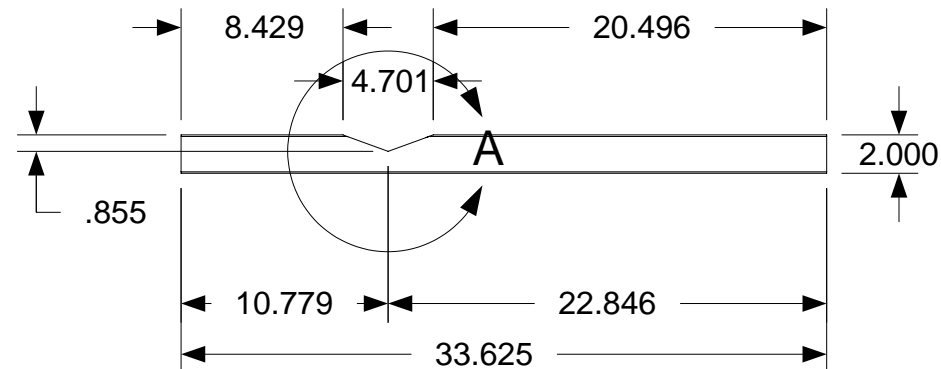
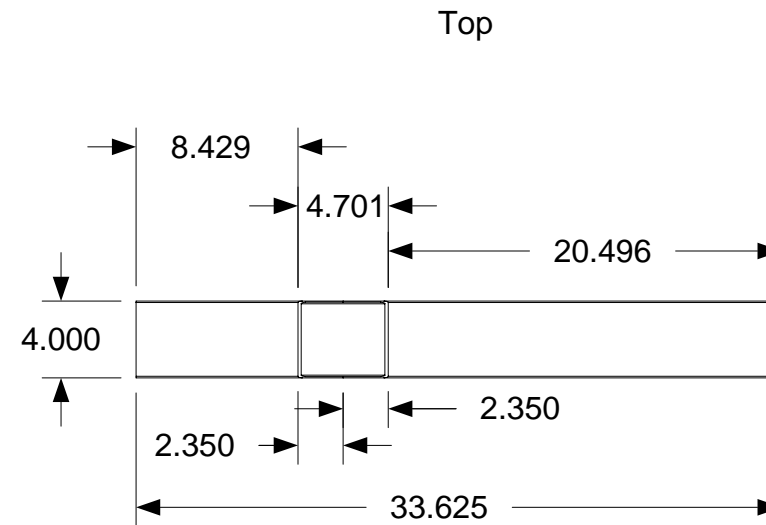


A

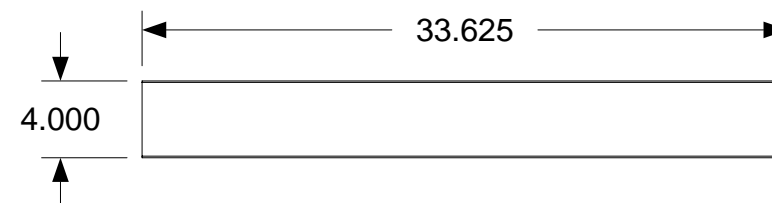


Tube 2" x 4" x .083"

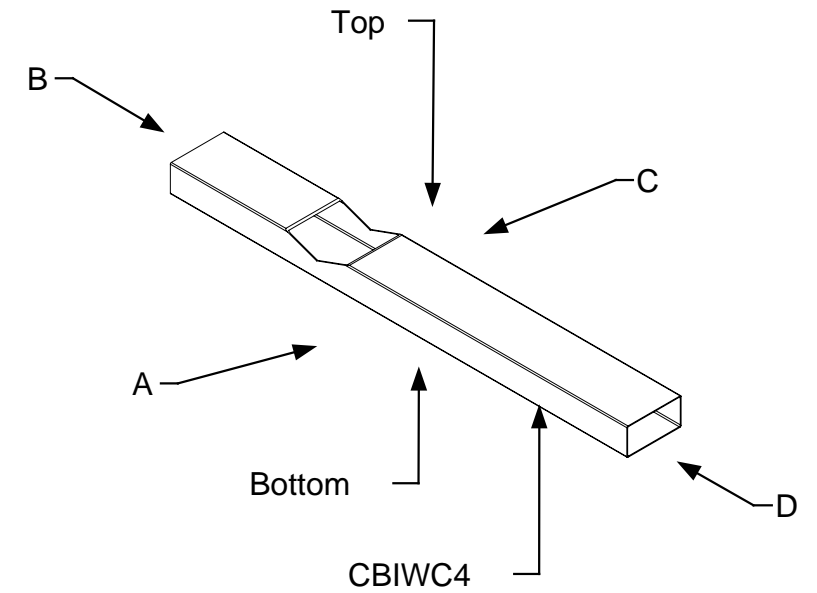
B&D



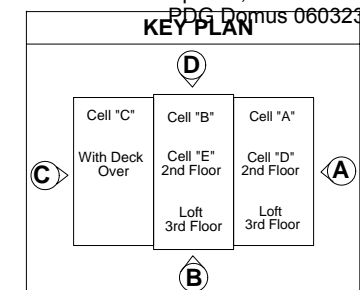
A



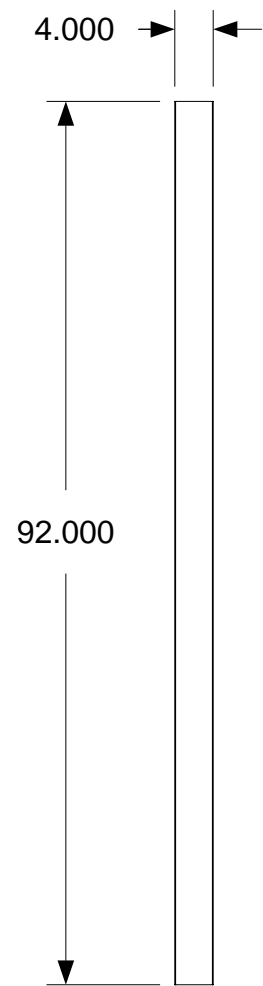
Bottom



April 11, 2006
PDC Permit 060323-1



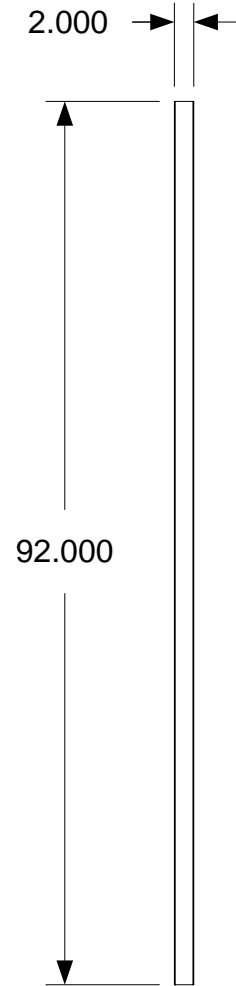
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall C Sub-Assembly CBIWC4
MODEL(S): Hartford
PAGE 9



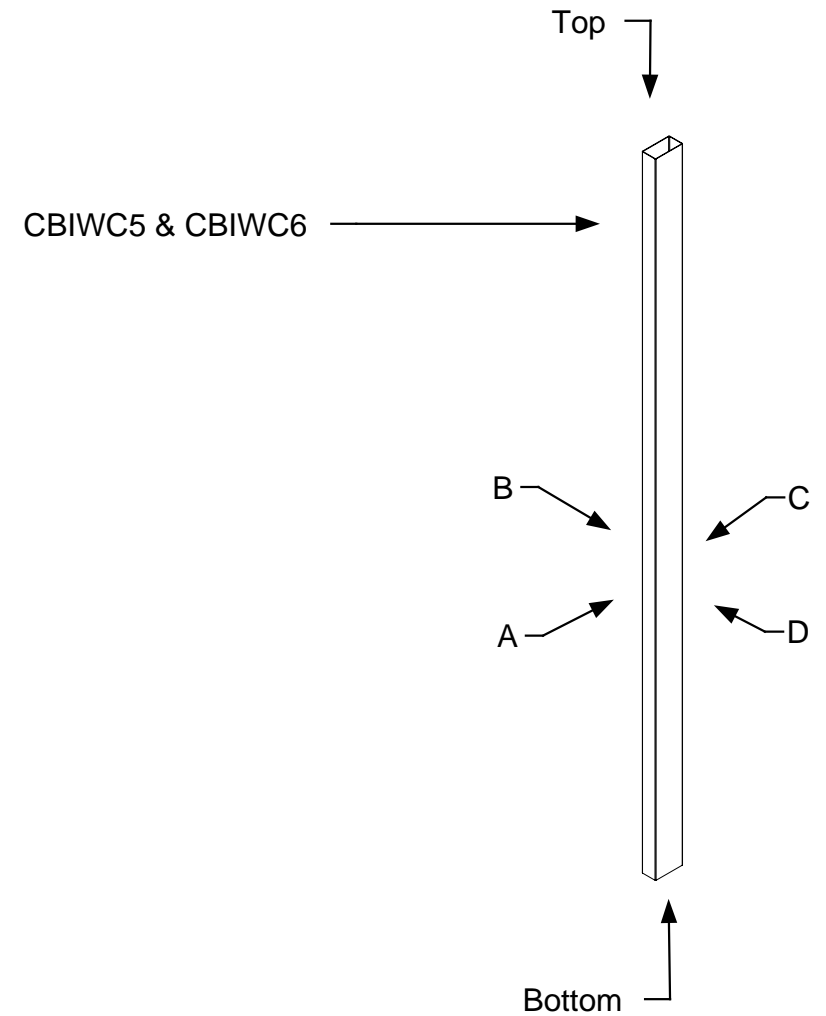
B&D



Top and Bottom


Tube 2" x 4" x .083" →



A&C

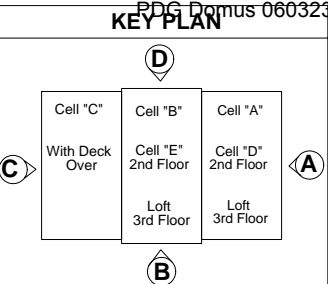




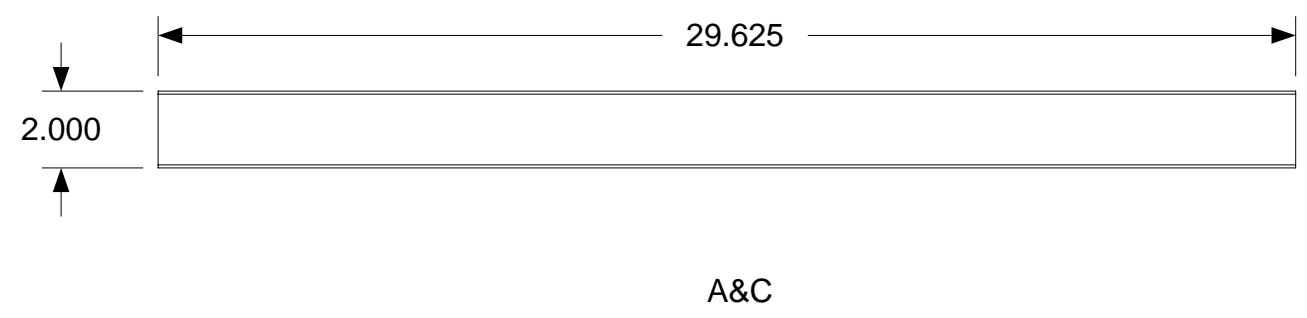
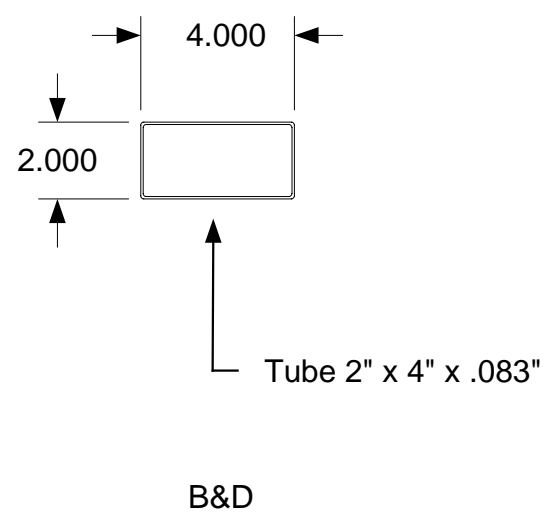
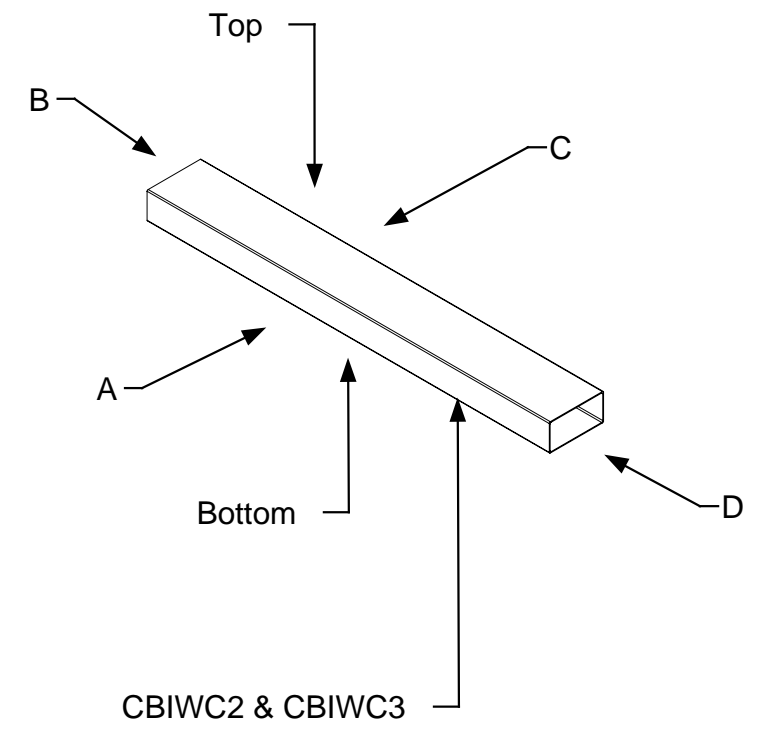
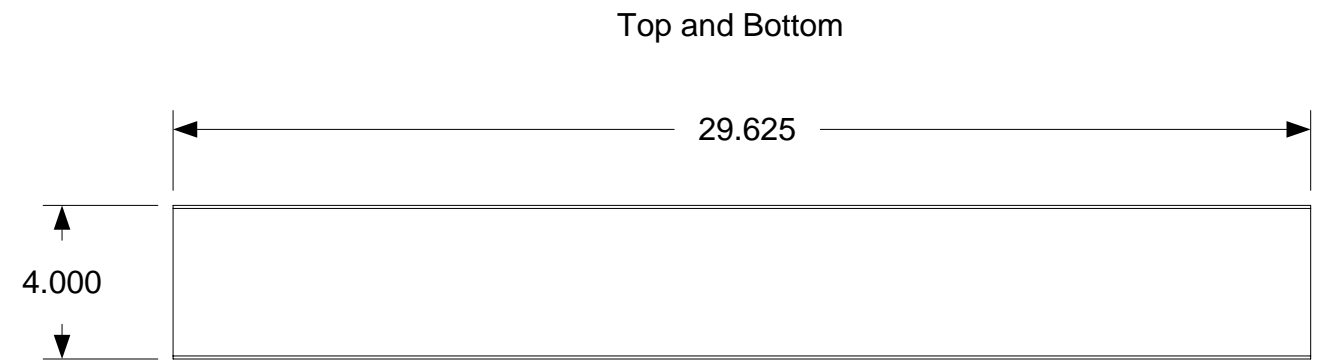



April 11, 2006
PDC Permit 060323-1

KEY PLAN




DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall C Sub-Assembly
CBIWC5 & CBIWC6
MODEL(S): Hartford
PAGE 10





April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

DRAWING

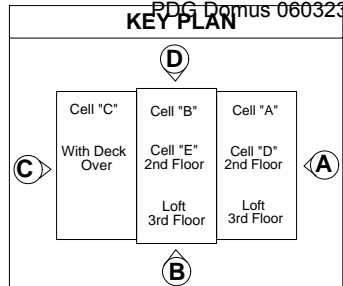
Manufacturing
Drafting
Cell B
Assembly-
Interior wall C
Sub-Assembly

CBIWC2 &
CBIWC3

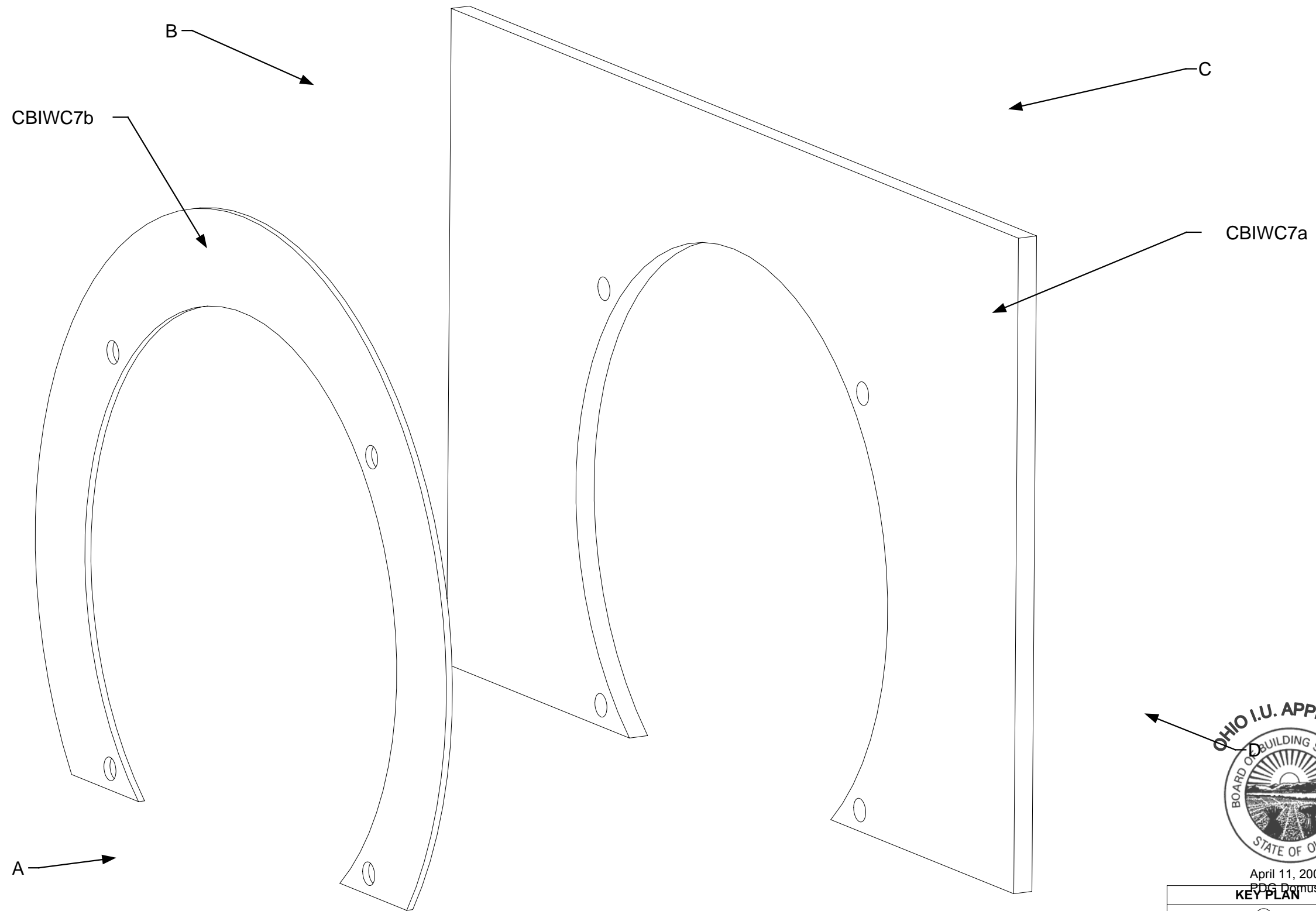
MODEL(S): Hartford


PAGE 11

KEY PLAN



The key plan shows a layout of cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor, Loft 3rd Floor), Cell "A" (Cell "D" 2nd Floor, Loft 3rd Floor). Section lines A-A, B-B, C-C, and D-D are marked around the perimeter.





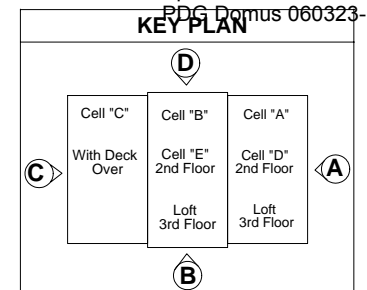
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

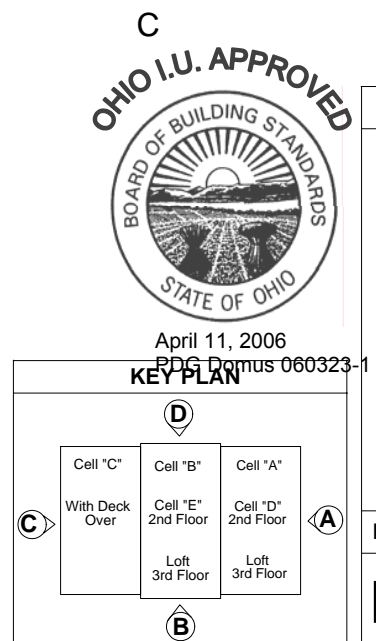
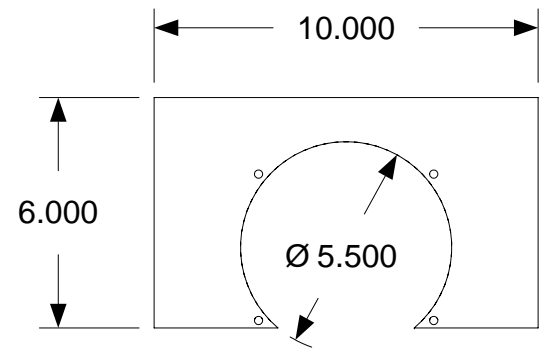
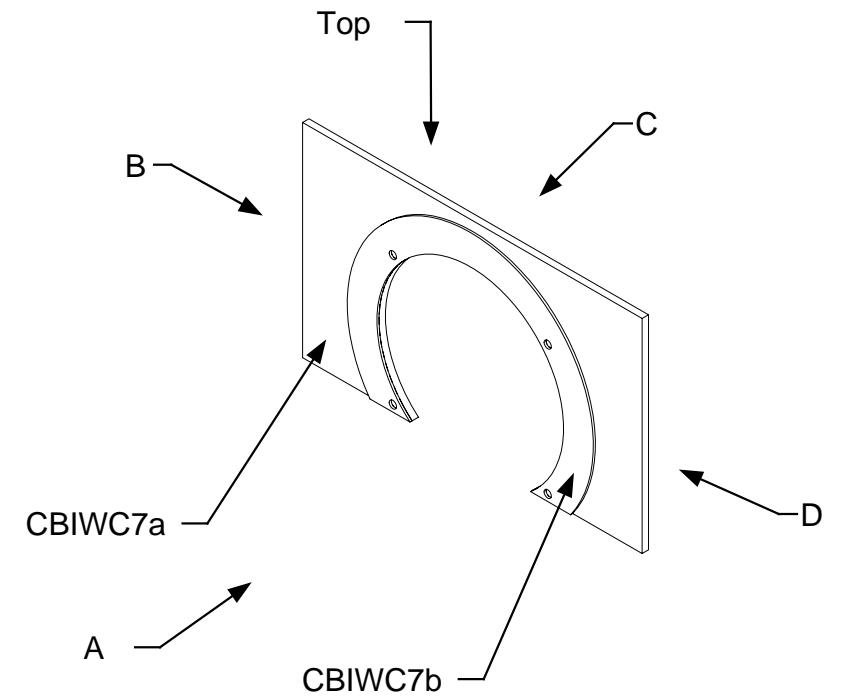
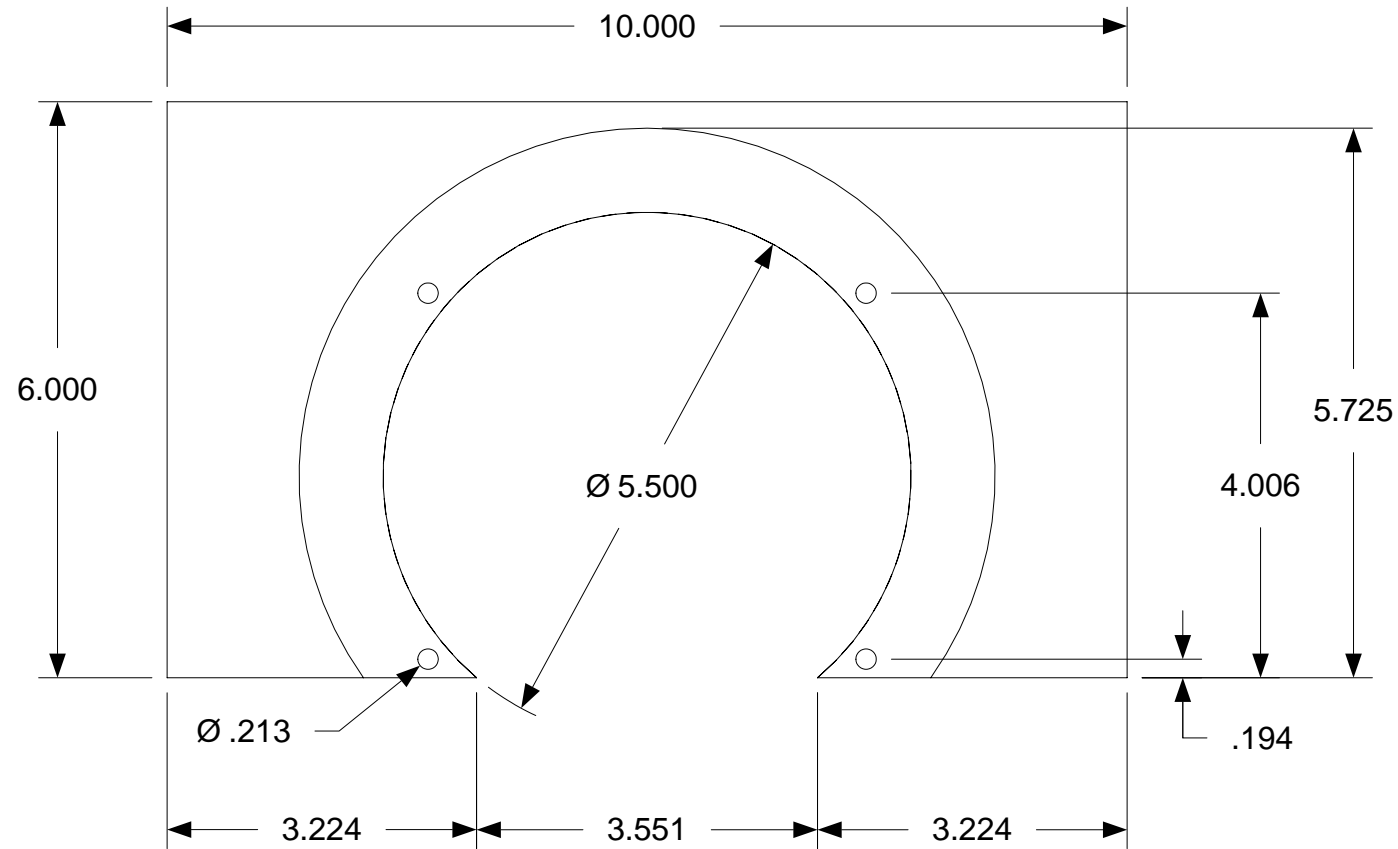
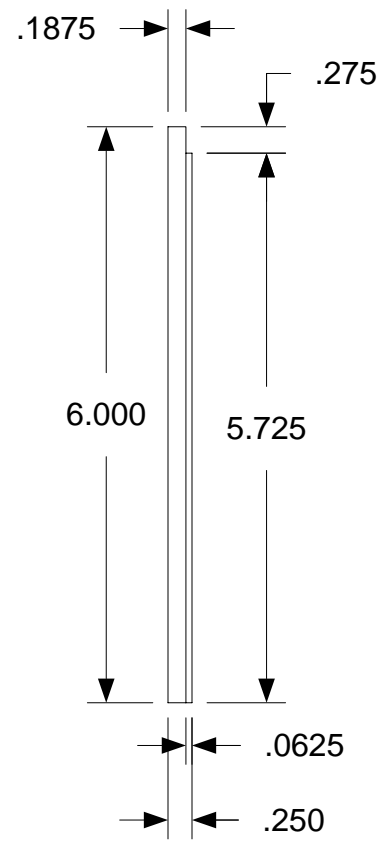
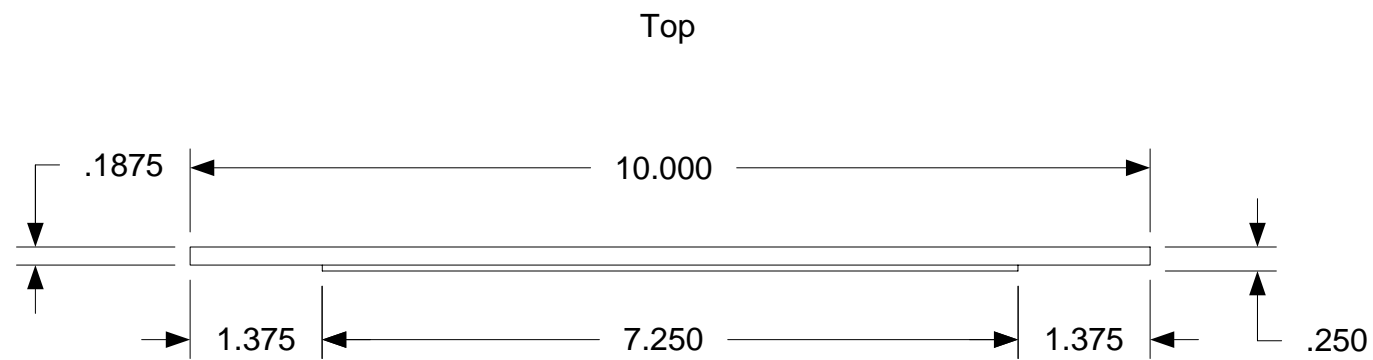
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall C
Sub-Assembly
CBIWC7a &
CBIWC7b
Exploded View

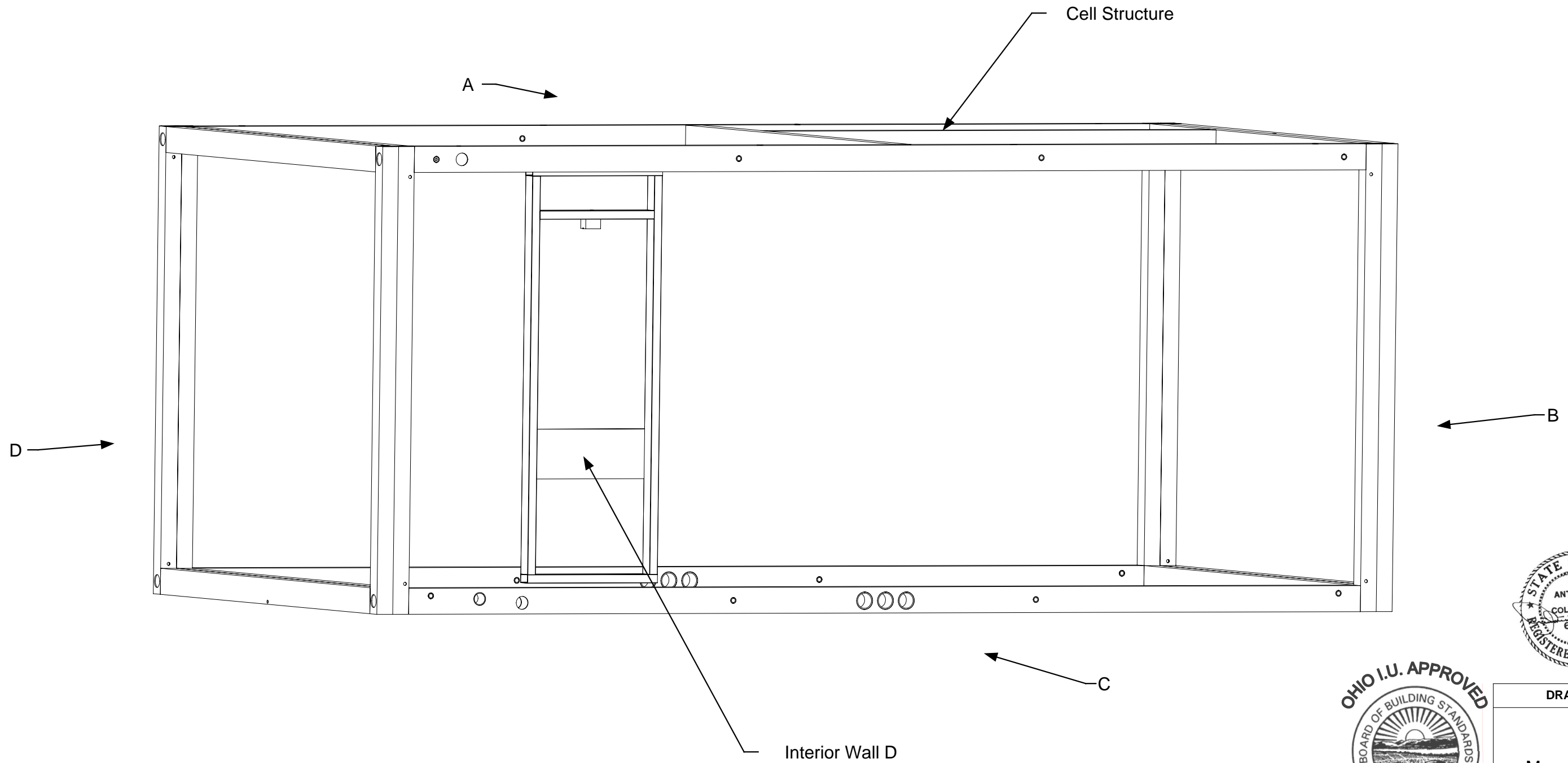
MODEL(S): Hartford

PAGE 12

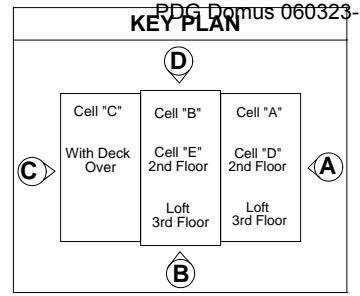




DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall C Sub-Assembly CBIWC7a & CBIWC7b Completed Dimensions
MODEL(S): Hartford
PAGE 13



April 11, 2006
PDC-Drafting 060323-1

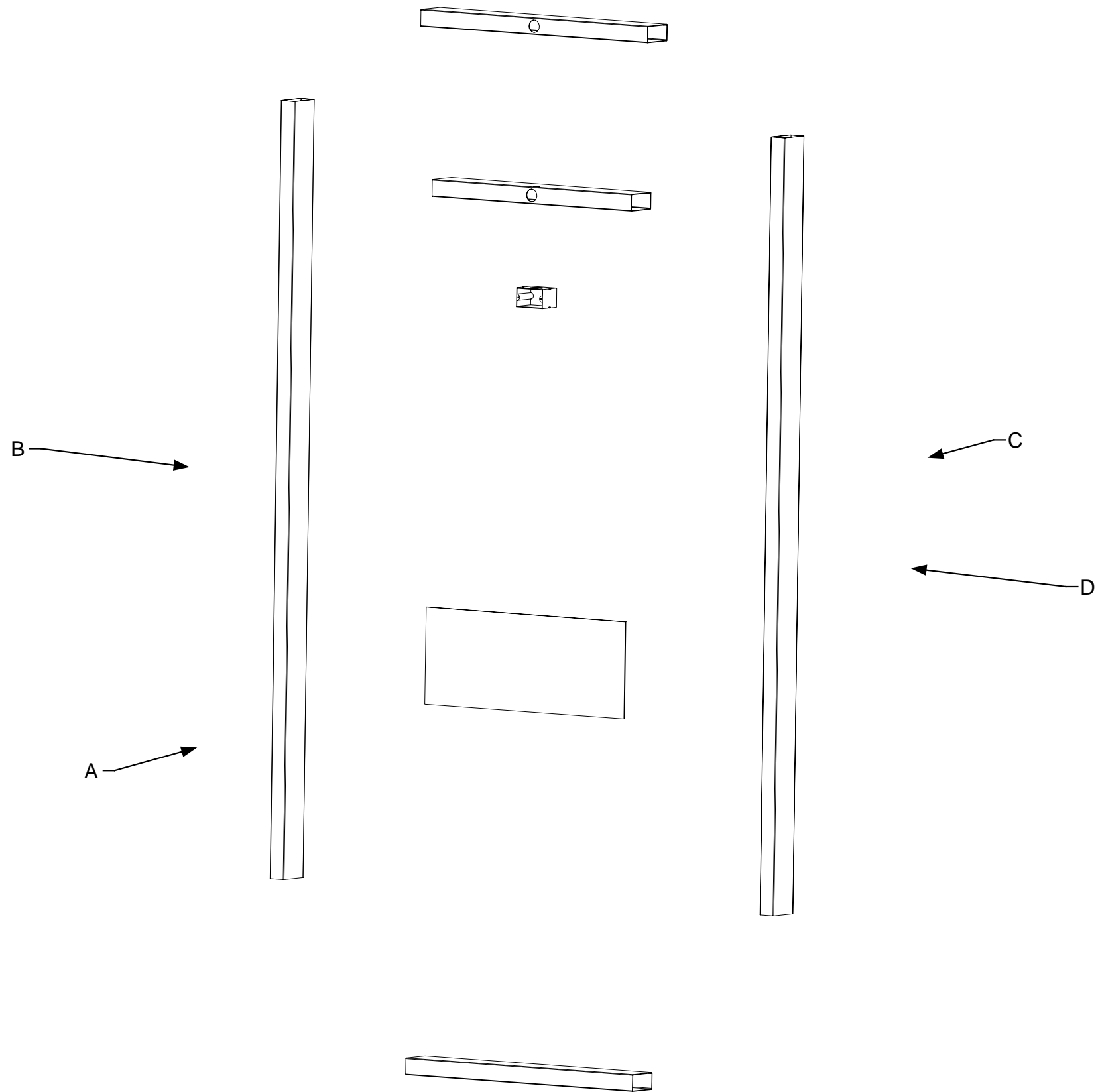


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall D
In Cell Structure

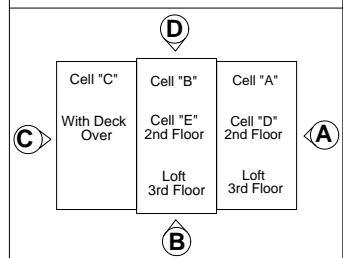
MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

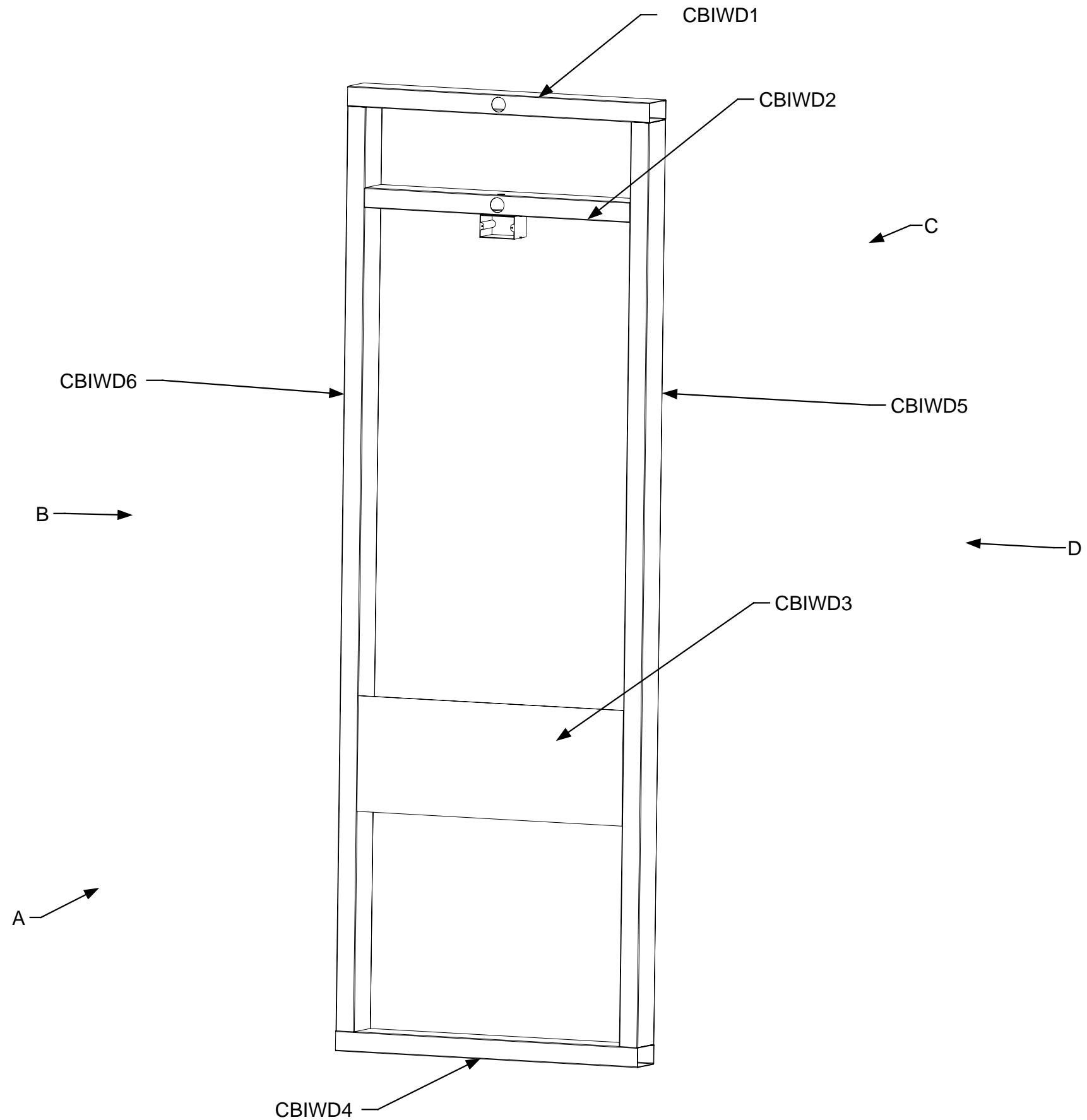


DRAWING

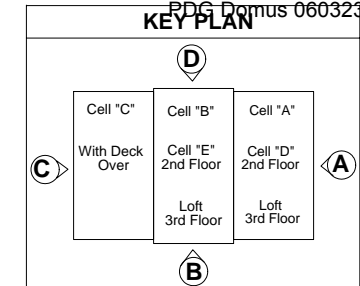
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall D
Exploded View

MODEL(S): Hartford

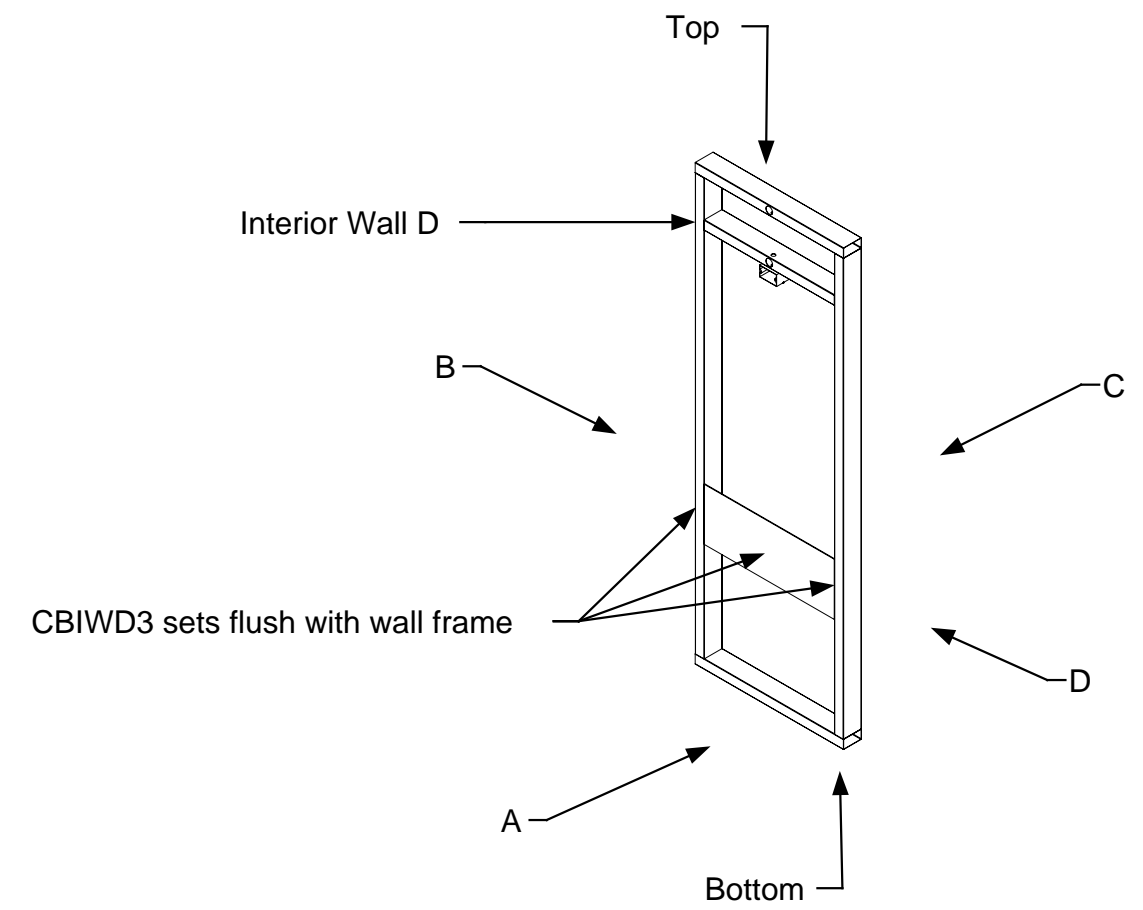
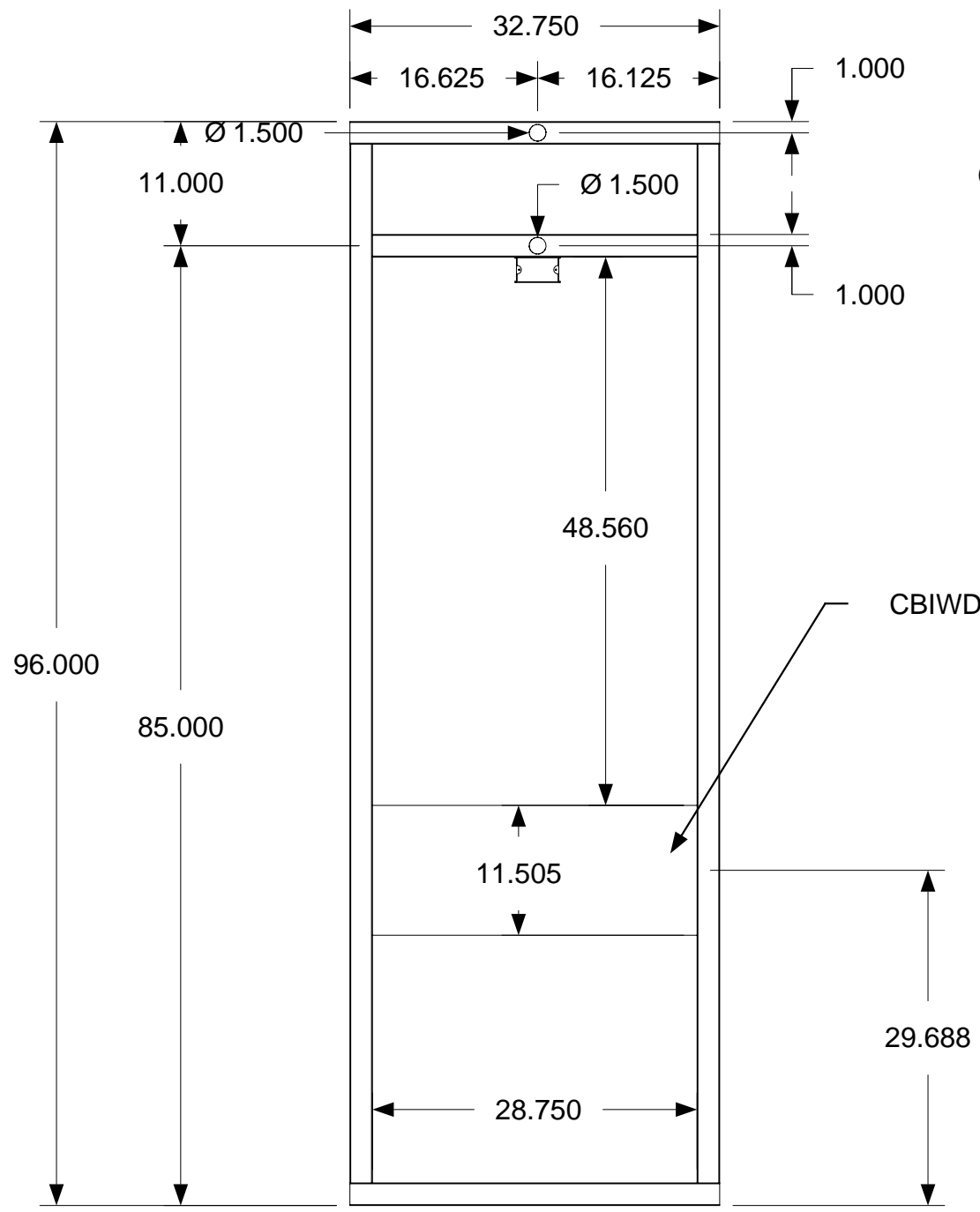
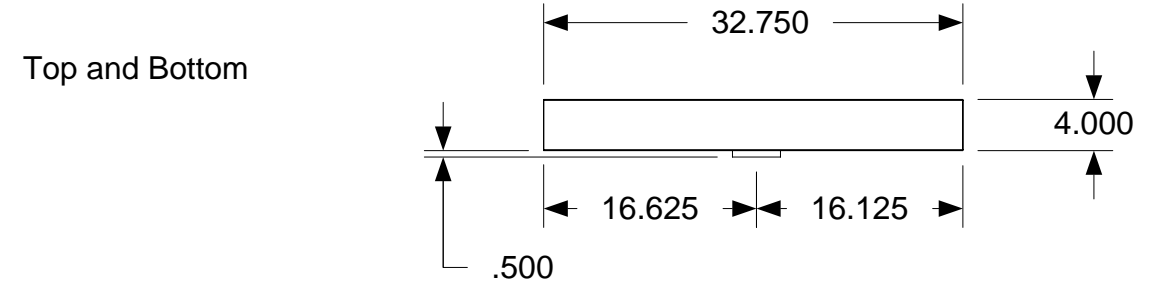
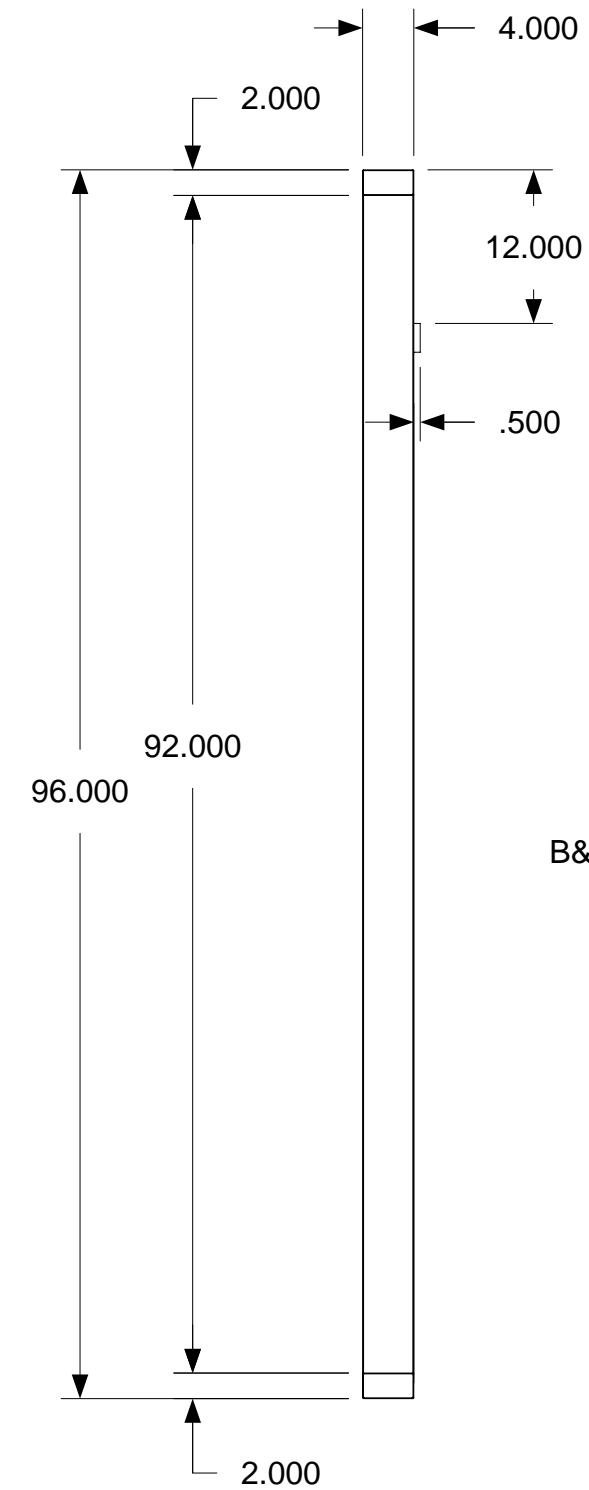
PAGE 2



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall D Part Identification	
MODEL(S): Hartford	
PAGE 3	



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall D
Completed
Dimensions

MODEL(S): Hartford

PAGE 4

The architectural floor plan shows a building with an overall width of 256.000 and an overall depth of 128.000. The plan is divided into several rooms and corridors. On the left side, there is a large room with a width of 165.000. To its right is a corridor with a width of 24.000. Further right is another room with a width of 32.750. The rightmost section of the plan has a width of 42.250. The plan also shows a central corridor with a width of 4.000. The bottom section of the plan has a width of 240.000 and a depth of 4.000. The plan includes various symbols for doors, windows, and furniture, as well as dimension lines and arrows indicating measurements.

Technical drawing of a rectangular structure, likely a floor plan or section, showing dimensions and labels.

Horizontal Dimensions (Top):

- Left section: 165.000
- Right section: 32.750
- Far right section: 42.250
- Small gap: 2.000

Horizontal Dimensions (Bottom):

- Left section: 240.000
- Right section: 2.000
- Far right section: 248.000
- Far right section: 256.000

Vertical Dimensions (Left):

- Top section: 6.000
- Middle section: 96.000
- Bottom section: 6.000

Vertical Dimensions (Right):

- Top section: 108.000

Internal Features:

- A vertical rectangular feature on the right side, labeled 32.750.
- A small square feature within the vertical rectangular feature.
- Three small circles (OOO) located near the bottom center.

Labels:

- A

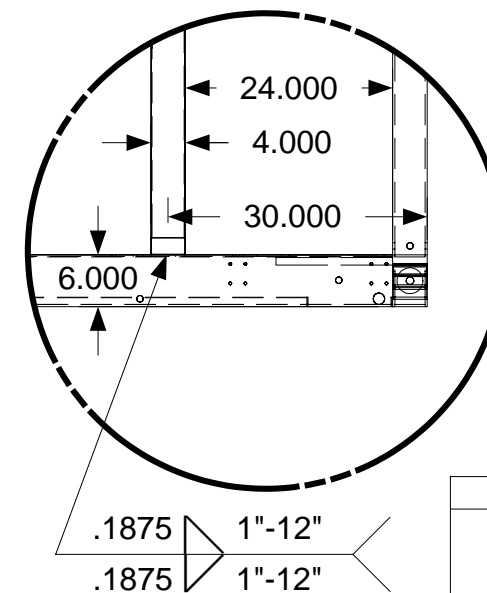
The diagram shows a rectangular frame structure with the following dimensions and loads:

- Overall Dimensions:**
 - Width: 128.000
 - Height: 108.000
- Internal Dimensions and Spacing:**
 - Top horizontal spacing: 2.000 (left), 6.000 (right)
 - Bottom horizontal spacing: 2.000 (left), 6.000 (right)
 - Left vertical spacing: 4.000 (top), 24.000 (bottom)
 - Right vertical spacing: 4.000 (top), 6.000 (bottom)
 - Internal width: 92.000
 - Internal height: 96.000
- Structural Features:**
 - Four corner joints are indicated by circles with a dot inside.
 - A vertical member is located 2.000 units from the left edge.
 - A horizontal member is located 4.000 units from the top edge.

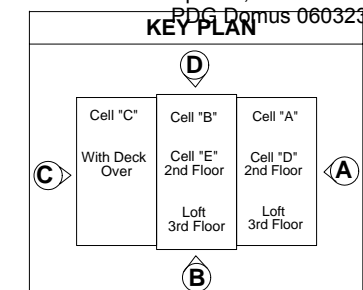
Bottom

Technical drawing of a window frame showing a cross-section and a perspective view. The cross-section on the left shows a window with a single pane and a double-pane view. The perspective view on the right shows a window with a double-pane view and a single-pane view. Dimensions are given as .1875 and 1"-12".

A 3D exploded view of the Cell Structure assembly. The diagram shows the main rectangular frame (Cell Structure) and a separate component (Interior Wall D) that fits into it. Labels with arrows point to various parts: 'Top' points to the top edge of the main structure; 'Bottom' points to the bottom edge; 'A' points to the front-left corner joint; 'B' points to the top-left corner joint; 'C' points to the top-right corner joint; 'D' points to the bottom-right corner joint; and 'Interior Wall D' points to the separate wall panel. The main structure is labeled 'Cell Structure'.

[illegible]

April 11, 2006
PDG Domus 060323-1
KEY PLAN

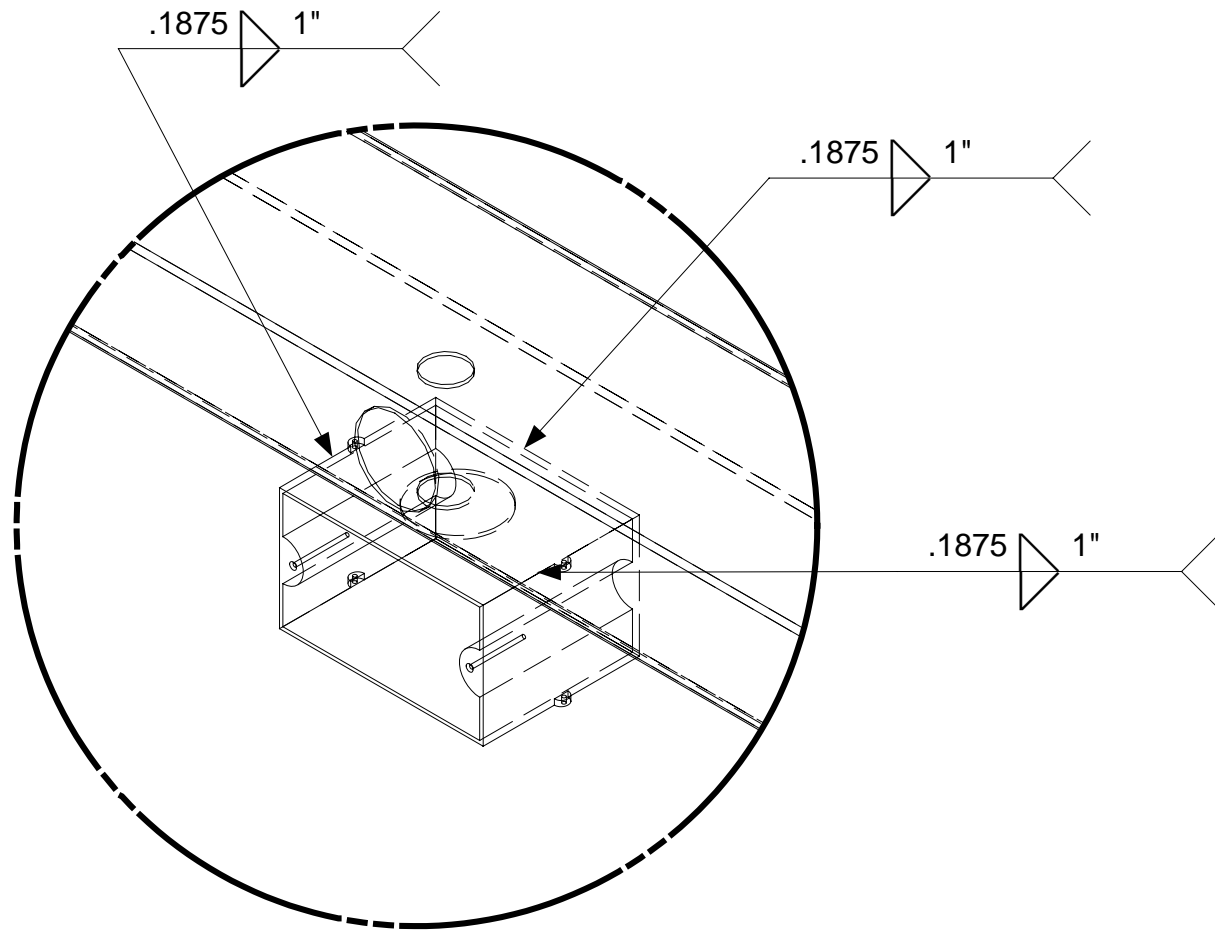


DRAWING

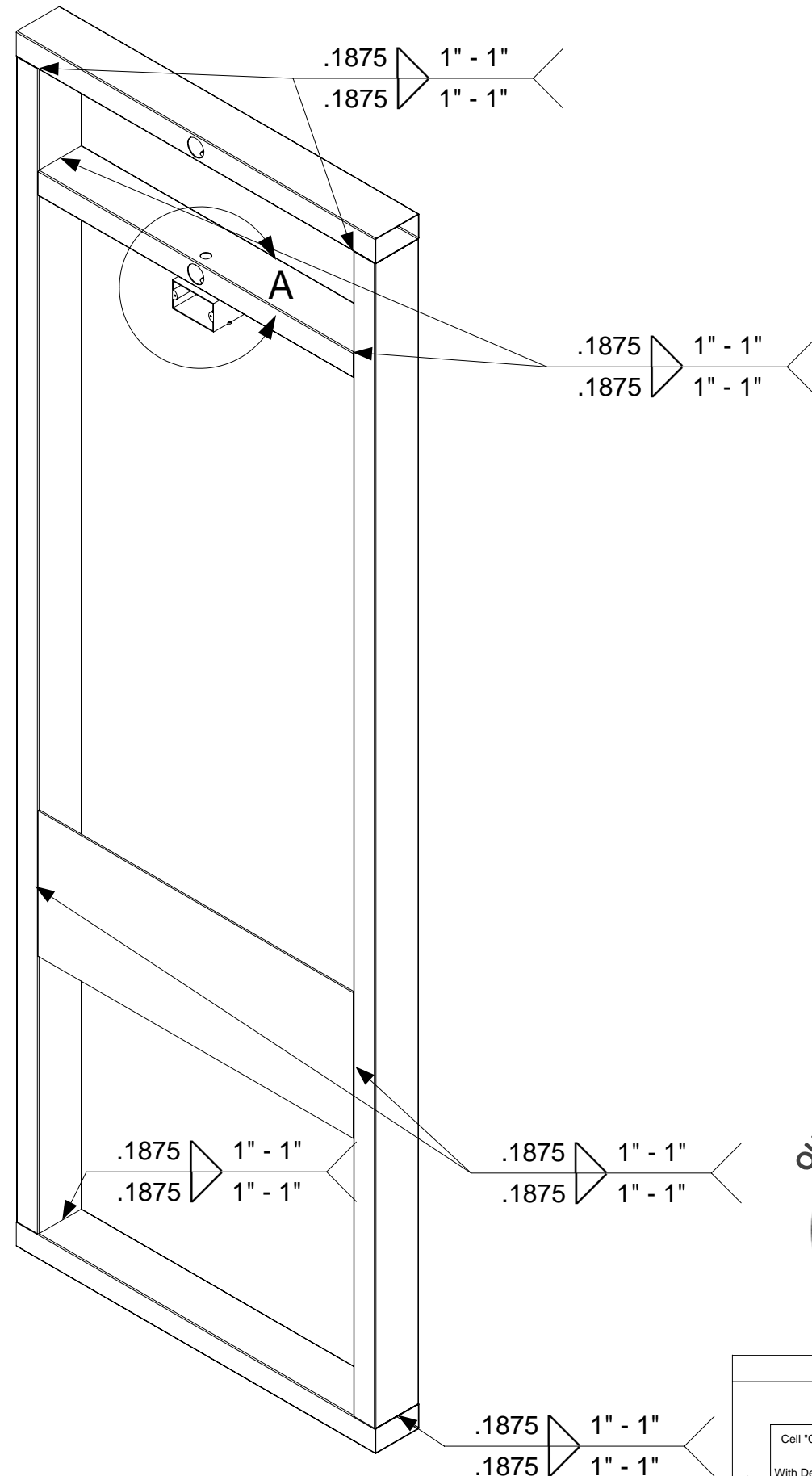
Manufacturing
Cell B
Assembly-
Interior Wall D
In Cell Structure
Detail 1

MODEL(S):	Hartford
-----------	----------

PAGE 5

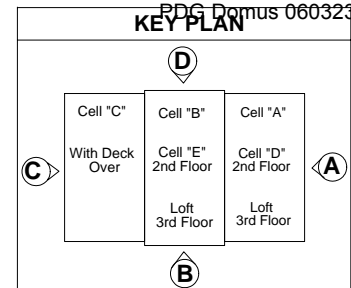


A



April 11, 2006
PDC Permit 060323-1

KEY PLAN

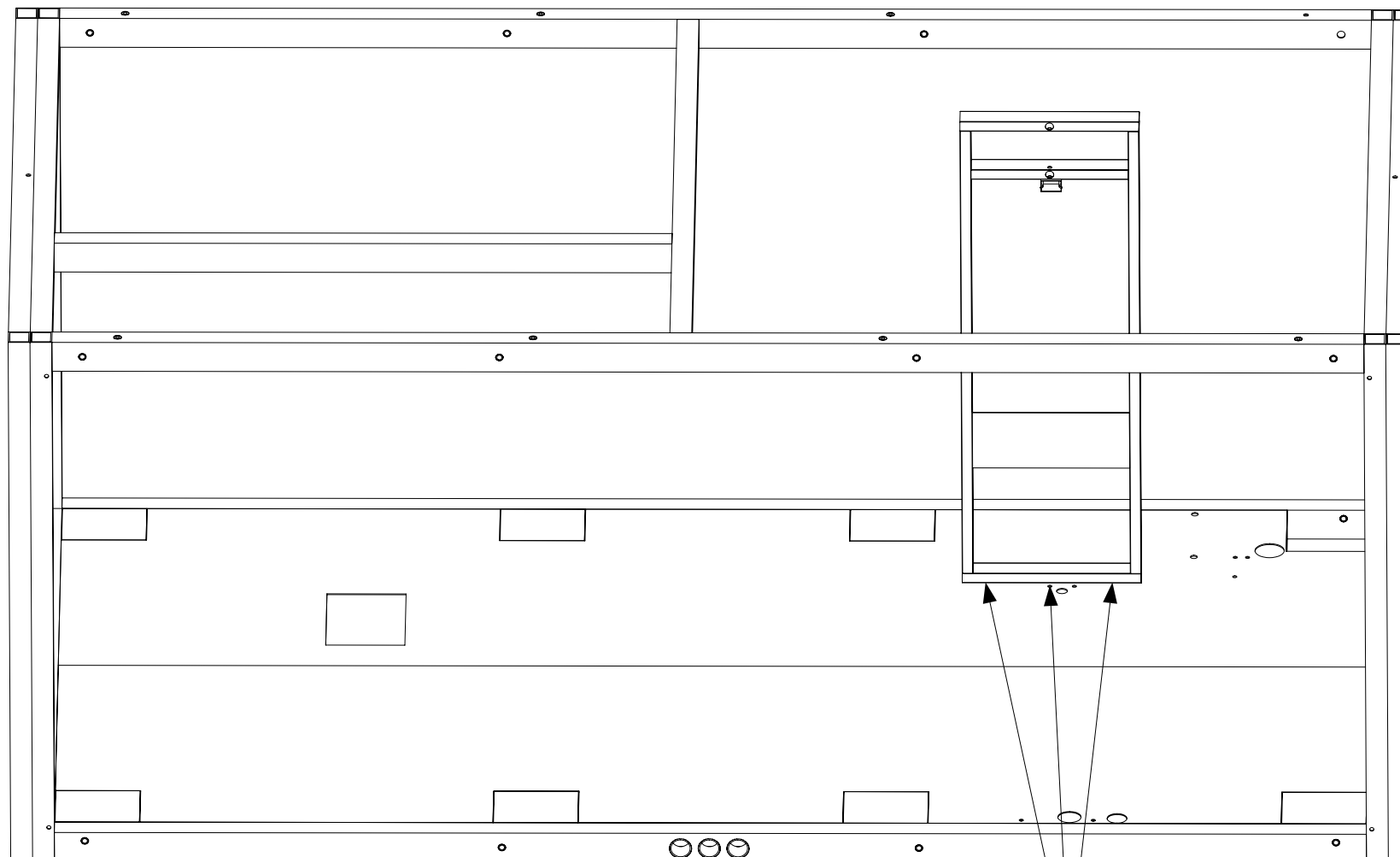


DRAWING

Manufacturing
Cell B
Assembly-
Interior Wall D
Welding

MODEL(S): Hartford

PAGE 6



NOTE: Welding takes place around
perimeter of wall section to floor and
ceiling structures

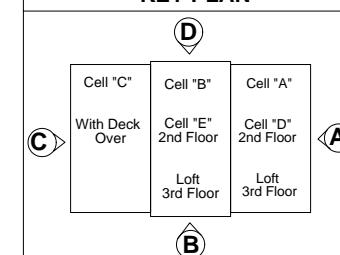
.1875 1"-12"
.1875 1"-12"



April 11, 2006

PDG-Domus 060323-1

KEY PLAN



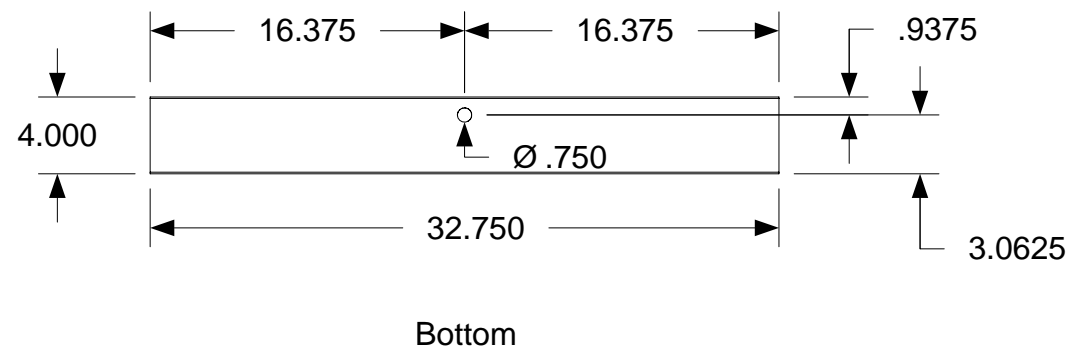
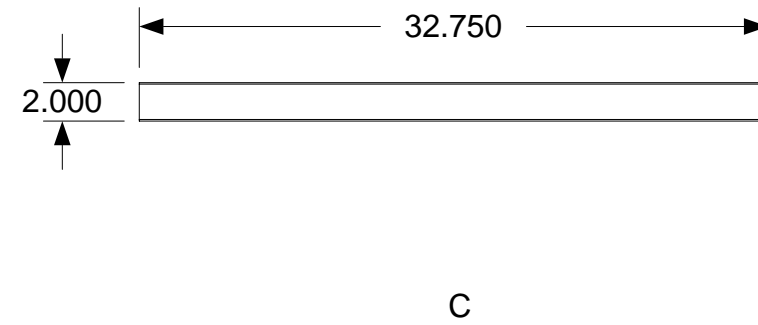
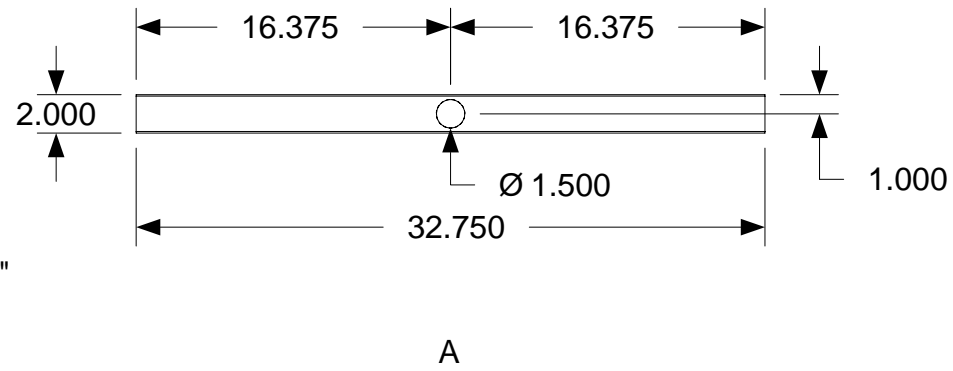
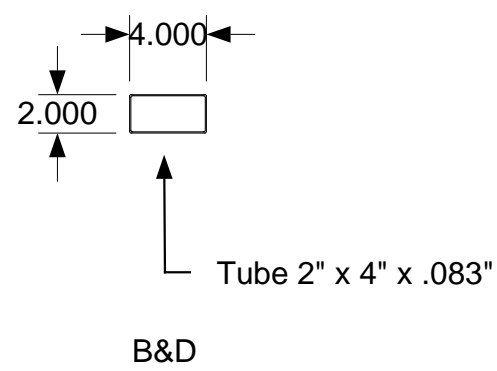
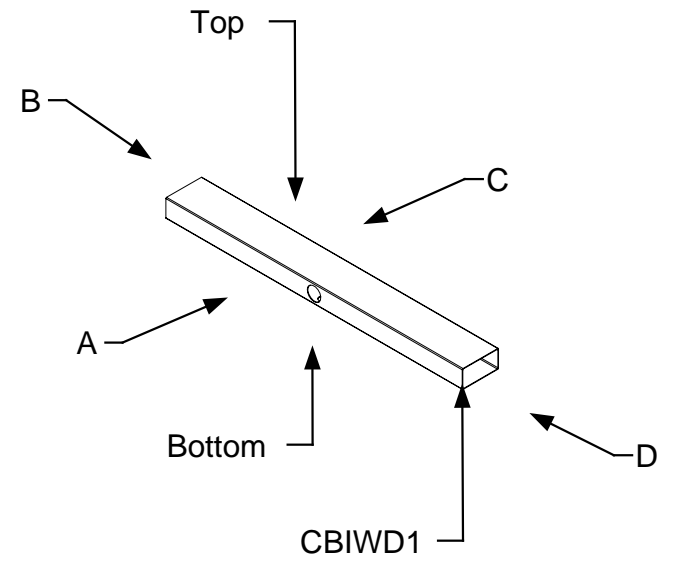
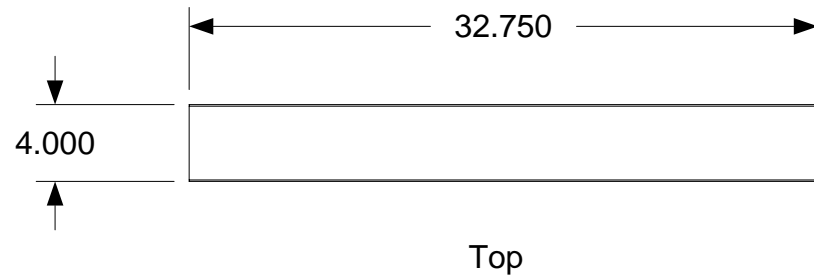
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall D

To Cell Structure
Welding

MODEL(S): Hartford

PAGE 7



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

Cell "C"

Cell "B"

Cell "A"

Cell "D"

Cell "E"

Cell "F"

Cell "G"

Cell "H"

Cell "I"

Cell "J"

Cell "K"

Cell "L"

Cell "M"

Cell "N"

Cell "O"

Cell "P"

Cell "Q"

Cell "R"

Cell "S"

Cell "T"

Cell "U"

Cell "V"

Cell "W"

Cell "X"

Cell "Y"

Cell "Z"

Cell "AA"

Cell "AB"

Cell "AC"

Cell "AD"

Cell "AE"

Cell "AF"

Cell "AG"

Cell "AH"

Cell "AI"

Cell "AJ"

Cell "AK"

Cell "AL"

Cell "AM"

Cell "AN"

Cell "AO"

Cell "AP"

Cell "AQ"

Cell "AR"

Cell "AS"

Cell "AT"

Cell "AU"

Cell "AV"

Cell "AW"

Cell "AX"

Cell "AY"

Cell "AZ"

Cell "BA"

Cell "BB"

Cell "BC"

Cell "BD"

Cell "BE"

Cell "BF"

Cell "BG"

Cell "BH"

Cell "BI"

Cell "BJ"

Cell "BK"

Cell "BL"

Cell "BM"

Cell "BN"

Cell "BO"

Cell "BP"

Cell "BQ"

Cell "BR"

Cell "BS"

Cell "BT"

Cell "BU"

Cell "BV"

Cell "BW"

Cell "BX"

Cell "BY"

Cell "BZ"

Cell "CA"

Cell "CB"

Cell "CC"

Cell "CD"

Cell "CE"

Cell "CF"

Cell "CG"

Cell "CH"

Cell "CI"

Cell "CJ"

Cell "CK"

Cell "CL"

Cell "CM"

Cell "CN"

Cell "CO"

Cell "CP"

Cell "CQ"

Cell "CR"

Cell "CS"

Cell "CT"

Cell "CU"

Cell "CV"

Cell "CW"

Cell "CX"

Cell "CY"

Cell "CZ"

Cell "DA"

Cell "DB"

Cell "DC"

Cell "DD"

Cell "DE"

Cell "DF"

Cell "DG"

Cell "DH"

Cell "DI"

Cell "DJ"

Cell "DK"

Cell "DL"

Cell "DM"

Cell "DN"

Cell "DO"

Cell "DP"

Cell "DQ"

Cell "DR"

Cell "DS"

Cell "DT"

Cell "DU"

Cell "DV"

Cell "DW"

Cell "DX"

Cell "DY"

Cell "DZ"

Cell "EA"

Cell "EB"

Cell "EC"

Cell "ED"

Cell "EE"

Cell "EF"

Cell "EG"

Cell "EH"

Cell "EI"

Cell "EJ"

Cell "EK"

Cell "EL"

Cell "EM"

Cell "EN"

Cell "EO"

Cell "EP"

Cell "EQ"

Cell "ER"

Cell "ES"

Cell "ET"

Cell "EU"

Cell "EV"

Cell "EW"

Cell "EX"

Cell "EY"

Cell "EZ"

Cell "FA"

Cell "FB"

Cell "FC"

Cell "FD"

Cell "FE"

Cell "FF"

Cell "FG"

Cell "FH"

Cell "FI"

Cell "FJ"

Cell "FK"

Cell "FL"

Cell "FM"

Cell "FN"

Cell "FO"

Cell "FP"

Cell "FQ"

Cell "FR"

Cell "FS"

Cell "FT"

Cell "FU"

Cell "FV"

Cell "FW"

Cell "FX"

Cell "FY"

Cell "FZ"

Cell "GA"

Cell "GB"

Cell "GC"

Cell "GD"

Cell "GE"

Cell "GF"

Cell "GG"

Cell "GH"

Cell "GI"

Cell "GJ"

Cell "GK"

Cell "GL"

Cell "GM"

Cell "GN"

Cell "GO"

Cell "GP"

Cell "GQ"

Cell "GR"

Cell "GS"

Cell "GT"

Cell "GU"

Cell "GV"

Cell "GW"

Cell "GX"

Cell "GY"

Cell "GZ"

Cell "HA"

Cell "HB"

Cell "HC"

Cell "HD"

Cell "HE"

Cell "HF"

Cell "HG"

Cell "HH"

Cell "HI"

Cell "HJ"

Cell "HK"

Cell "HL"

Cell "HM"

Cell "HN"

Cell "HO"

Cell "HP"

Cell "HQ"

Cell "HR"

Cell "HS"

Cell "HT"

Cell "HU"

Cell "HV"

Cell "HW"

Cell "HX"

Cell "HY"

Cell "HZ"

Cell "IA"

Cell "IB"

Cell "IC"

Cell "ID"

Cell "IE"

Cell "IF"

Cell "IG"

Cell "IH"

Cell "II"

Cell "IJ"

Cell "IK"

Cell "IL"

Cell "IM"

Cell "IN"

Cell "IO"

Cell "IP"

Cell "IQ"

Cell "IR"

Cell "IS"

Cell "IT"

Cell "IU"

Cell "IV"

Cell "IW"

Cell "IX"

Cell "IY"

Cell "IZ"

Cell "JA"

Cell "JB"

Cell "JC"

Cell "JD"

Cell "JE"

Cell "JF"

Cell "JG"

Cell "JH"

Cell "JI"

Cell "JJ"

Cell "JK"

Cell "JL"

Cell "JM"

Cell "JN"

Cell "JO"

Cell "JP"

Cell "JQ"

Cell "JR"

Cell "JS"

Cell "JT"

Cell "JU"

Cell "JV"

Cell "JW"

Cell "JX"

Cell "JY"

Cell "JZ"

Cell "KA"

Cell "KB"

Cell "KC"

Cell "KD"

Cell "KE"

Cell "KF"

Cell "KG"

Cell "KH"

Cell "KI"

Cell "KJ"

Cell "KK"

Cell "KL"

Cell "KM"

Cell "KN"

Cell "KO"

Cell "KP"

Cell "KQ"

Cell "KR"

Cell "KS"

Cell "KT"

Cell "KU"

Cell "KV"

Cell "KW"

Cell "KX"

Cell "KY"

Cell "KZ"

Cell "LA"

Cell "LB"

Cell "LC"

Cell "LD"

Cell "LE"

Cell "LF"

Cell "LG"

Cell "LH"

Cell "LI"

Cell "LJ"

Cell "LK"

Cell "LL"

Cell "LM"

Cell "LN"

Cell "LO"

Cell "LP"

Cell "LQ"

Cell "LR"

Cell "LS"

Cell "LT"

Cell "LU"

Cell "LV"

Cell "LW"

Cell "LX"

Cell "LY"

Cell "LZ"

Cell "MA"

Cell "MB"

Cell "MC"

Cell "MD"

Cell "ME"

Cell "MF"

Cell "MG"

Cell "MH"

Cell "MI"

Cell "MJ"

Cell "MK"

Cell "ML"

Cell "MM"

Cell "MN"

Cell "MO"

Cell "MP"

Cell "MQ"

Cell "MR"

Cell "MS"

Cell "MT"

Cell "MU"

Cell "MV"

Cell "MW"

Cell "MX"

Cell "MY"

Cell "MZ"

Cell "NA"

Cell "NB"

Cell "NC"

Cell "ND"

Cell "NE"

Cell "NF"

Cell "NG"

Cell "NH"

Cell "NI"

Cell "NJ"

Cell "NK"

Cell "NL"

Cell "NM"

Cell "NN"

Cell "NO"

Cell "NP"

Cell "NQ"

Cell "NR"

Cell "NS"

Cell "NT"

Cell "NU"

Cell "NV"

Cell "NW"

Cell "NX"

Cell "NY"

Cell "NZ"

Cell "OA"

Cell "OB"

Cell "OC"

Cell "OD"

Cell "OE"

Cell "OF"

Cell "OG"

Cell "OH"

Cell "OI"

Cell "OJ"

Cell "OK"

Cell "OL"

Cell "OM"

Cell "ON"

Cell "OO"

Cell "OP"

Cell "OQ"

Cell "OR"

Cell "OS"

Cell "OT"

Cell "OU"

Cell "OV"

Cell "OW"

Cell "OX"

Cell "OY"

Cell "OZ"

Cell "PA"

Cell "PB"

Cell "PC"

Cell "PD"

Cell "PE"

Cell "PF"

Cell "PG"

Cell "PH"

Cell "PI"

Cell "PJ"

Cell "PK"

Cell "PL"

Cell "PM"

Cell "PN"

Cell "PO"

Cell "PP"

Cell "PQ"

Cell "PR"

Cell "PS"

Cell "PT"

Cell "PU"

Cell "PV"

Cell "PW"

Cell "PX"

Cell "PY"

Cell "PZ"

Cell "QA"

Cell "QB"

Cell "QC"

Cell "QD"

Cell "QE"

Cell "QF"

Cell "QG"

Cell "QH"

Cell "QI"

Cell "QJ"

Cell "QK"

Cell "QL"

Cell "QM"

Cell "QN"

Cell "QO"

Cell "QP"

Cell "QQ"

Cell "QR"

Cell "QS"

Cell "QT"

Cell "QU"

Cell "QV"

Cell "QW"

Cell "QX"

Cell "QY"

Cell "QZ"

Cell "RA"

Cell "RB"

Cell "RC"

Cell "RD"

Cell "RE"

Cell "RF"

Cell "RG"

Cell "RH"

Cell "RI"

Cell "RJ"

Cell "RK"

Cell "RL"

Cell "RM"

Cell "RN"

Cell "RO"

Cell "RP"

Cell "RQ"

Cell "RR"

Cell "RS"

Cell "RT"

Cell "RU"

Cell "RV"

Cell "RW"

Cell "RX"

Cell "RY"

Cell "RZ"

Cell "SA"

Cell "SB"

Cell "SC"

Cell "SD"

Cell "SE"

Cell "SF"

Cell "SG"

Cell "SH"

Cell "SI"

Cell "SJ"

Cell "SK"

Cell "SL"

Cell "SM"

Cell "SN"

Cell "SO"

Cell "SP"

Cell "SQ"

Cell "SR"

Cell "SS"

Cell "ST"

Cell "SU"

Cell "SV"

Cell "SW"

Cell "SX"

Cell "SY"

Cell "SZ"

Cell "TA"

Cell "TB"

Cell "TC"

Cell "TD"

Cell "TE"

Cell "TF"

Cell "TG"

Cell "TH"

Cell "TI"

Cell "TJ"

Cell "TK"

Cell "TL"

Cell "TM"

Cell "TN"

Cell "TO"

Cell "TP"

Cell "TQ"

Cell "TR"

Cell "TS"

Cell "TT"

Cell "TU"

Cell "TV"

Cell "TW"

Cell "TX"

Cell "TY"

Cell "TZ"

Cell "UA"

Cell "UB"

Cell "UC"

Cell "UD"

Cell "UE"

Cell "UF"

Cell "UG"

Cell "UH"

Cell "UI"

Cell "UJ"

Cell "UK"

Cell "UL"

Cell "UM"

Cell "UN"

Cell "UO"

Cell "UP"

Cell "UQ"

Cell "UR"

Cell "US"

Cell "UT"

Cell "UU"

Cell "UV"

Cell "UW"

Cell "UX"

Cell "UY"

Cell "UZ"

Cell "VA"

Cell "VB"

Cell "VC"

Cell "VD"

Cell "VE"

Cell "VF"

Cell "VG"

Cell "VH"

Cell "VI"

Cell "VJ"

Cell "VK"

Cell "VL"

Cell "VM"

Cell "VN"

Cell "VO"

Cell "VP"

Cell "VQ"

Cell "VR"

Cell "VS"

Cell "VT"

Cell "VU"

Cell "VV"

Cell "VW"

Cell "VX"

Cell "VY"

Cell "VZ"

Cell "WA"

Cell "WB"

Cell "WC"

Cell "WD"

Cell "WE"

Cell "WF"

Cell "WG"

Cell "WH"

Cell "WI"

Cell "WJ"

Cell "WK"

Cell "WL"

Cell "WM"

Cell "WN"

Cell "WO"

Cell "WP"

Cell "WQ"

Cell "WR"

Cell "WS"

Cell "WT"

Cell "WU"

Cell "WV"

Cell "WW"

Cell "WX"

Cell "WY"

Cell "WZ"

Cell "XA"

Cell "XB"

Cell "XC"

Cell "XD"

Cell "XE"

Cell "XF"

Cell "XG"

Cell "XH"

Cell "XI"

Cell "XJ"

Cell "XK"

Cell "XL"

Cell "XM"

Cell "XN"

Cell "XO"

Cell "XP"

Cell "XQ"

Cell "XR"

Cell "XS"

Cell "XT"

Cell "XU"

Cell "XV"

Cell "XW"

Cell "XX"

Cell "XY"

Cell "XZ"

Cell "YA"

Cell "YB"

Cell "YC"

Cell "YD"

Cell "YE"

Cell "YF"

Cell "YG"

Cell "YH"

Cell "YI"

Cell "YJ"

Cell "YK"

Cell "YL"

Cell "YM"

Cell "YN"

Cell "YO"

Cell "YP"

Cell "YQ"

Cell "YR"

Cell "YS"

Cell "YT"

Cell "YU"

Cell "YV"

Cell "YW"

Cell "YX"

Cell "YY"

Cell "YZ"

Cell "ZA"

Cell "ZB"

Cell "ZC"

Cell "ZD"

Cell "ZE"

Cell "ZF"

Cell "ZG"

Cell "ZH"

Cell "ZI"

Cell "ZJ"

Cell "ZK"

Cell "ZL"

Cell "ZM"

Cell "ZN"

Cell "ZO"

Cell "ZP"

Cell "ZQ"

Cell "ZR"

Cell "ZS"

Cell "ZT"

Cell "ZU"

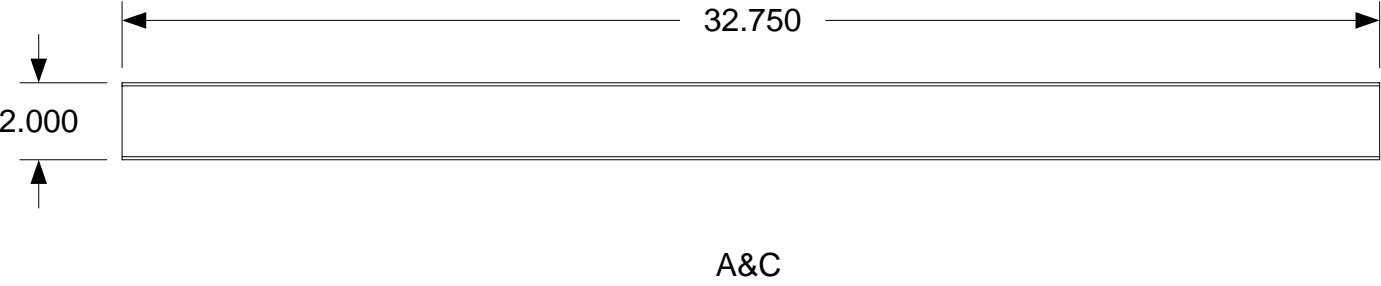
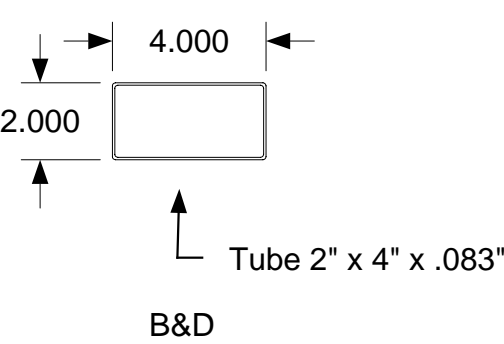
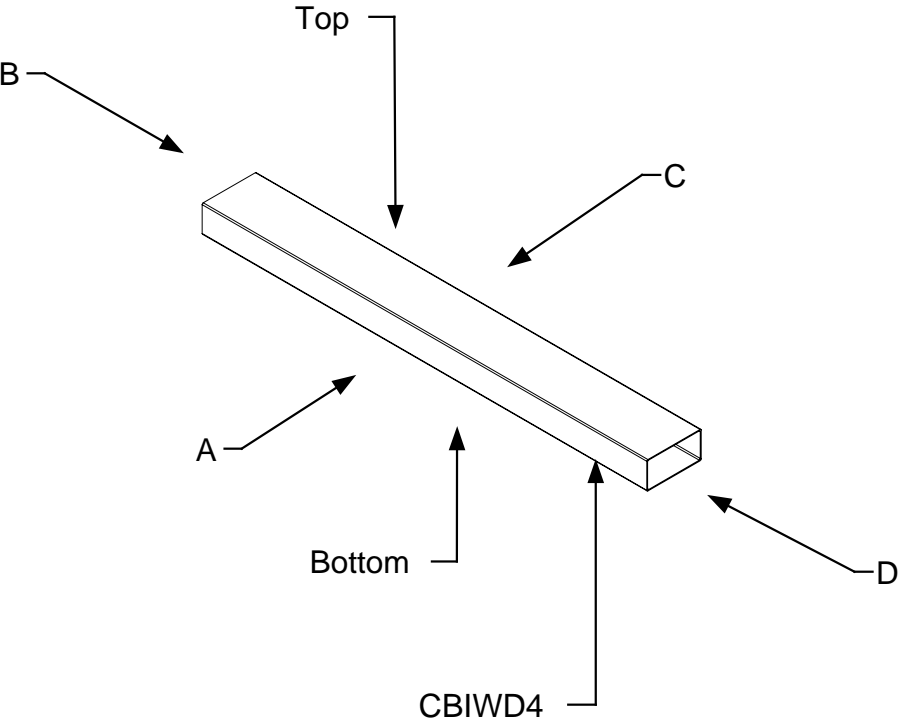
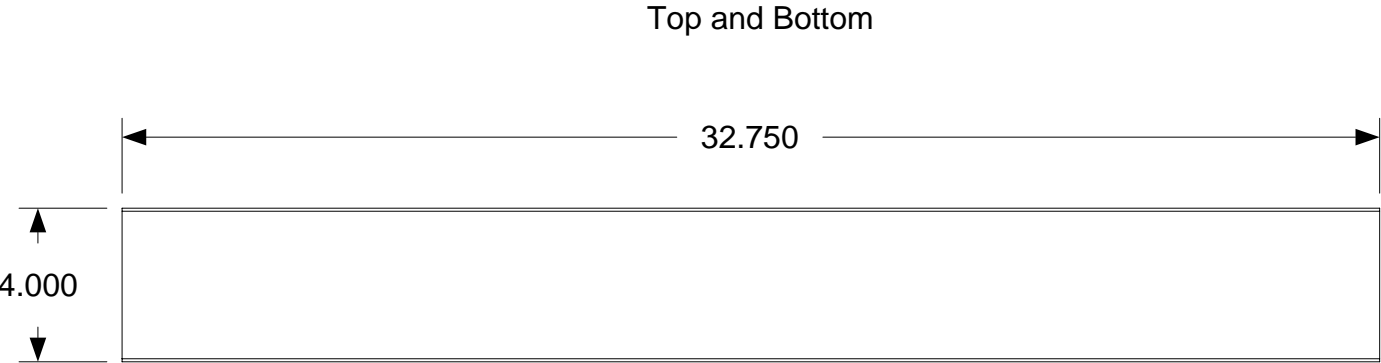
Cell "ZV"

Cell "ZW"

Cell "ZX"

Cell "ZY"

Cell "ZZ"



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

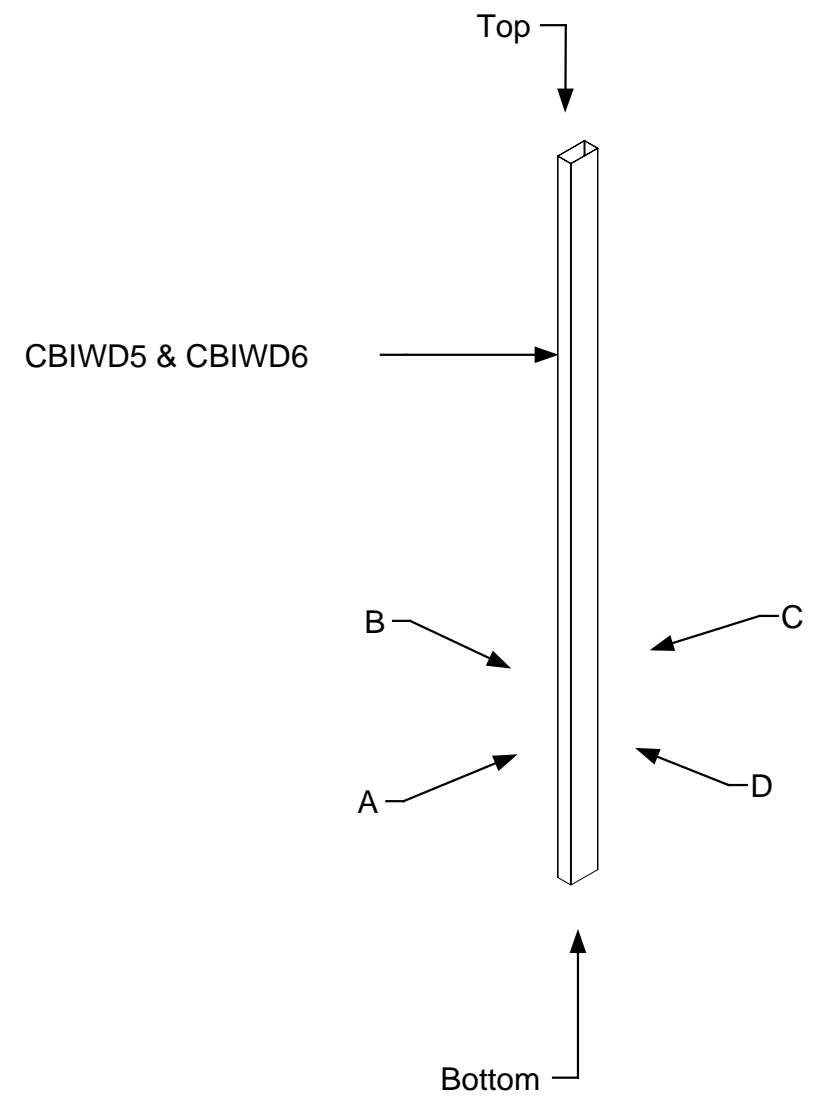
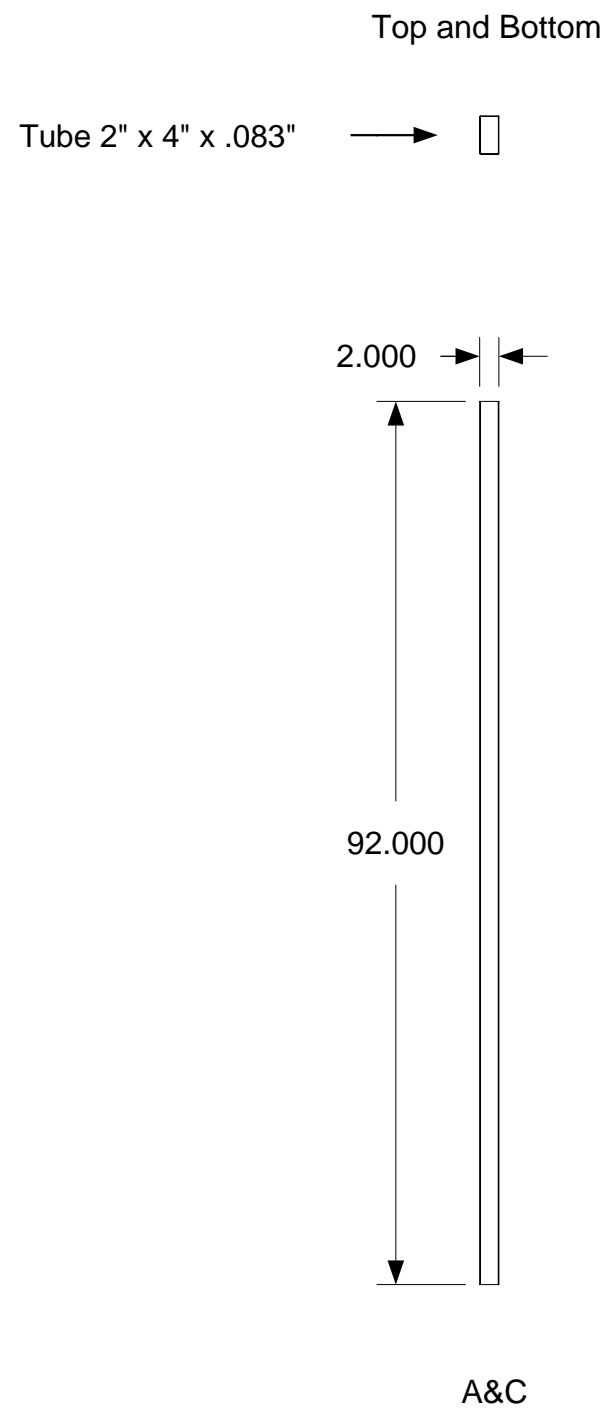
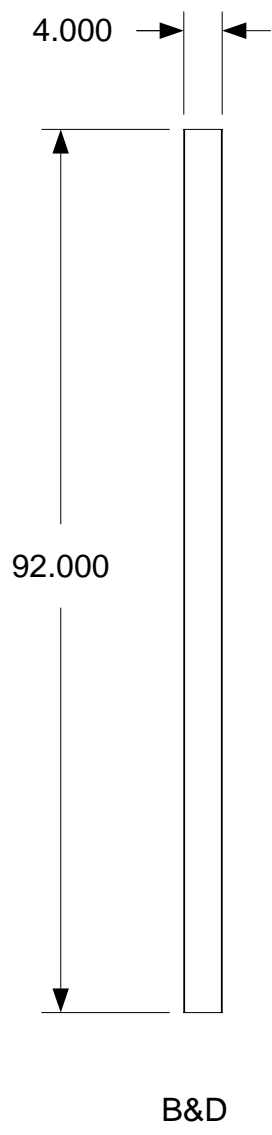
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall D Sub-Assembly
CBIWD4
MODEL(S): Hartford
PAGE 9



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

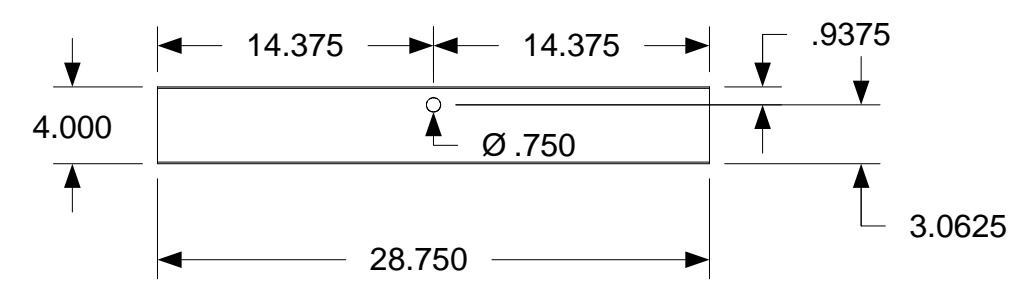
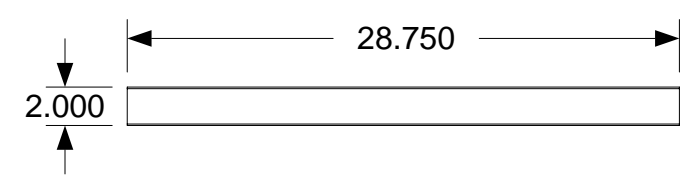
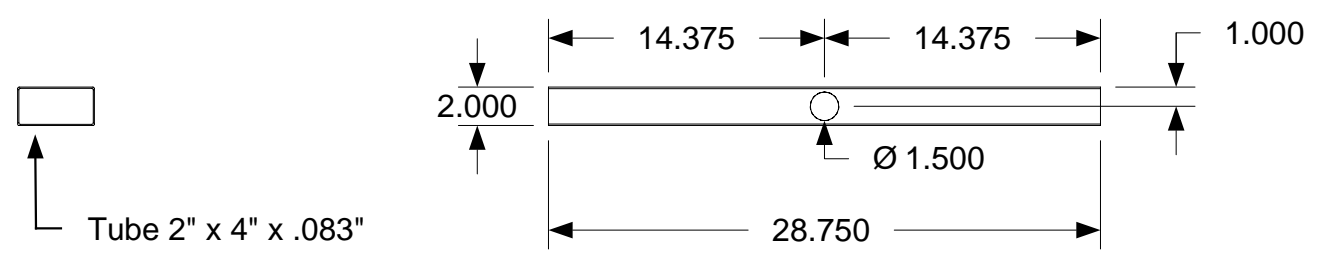
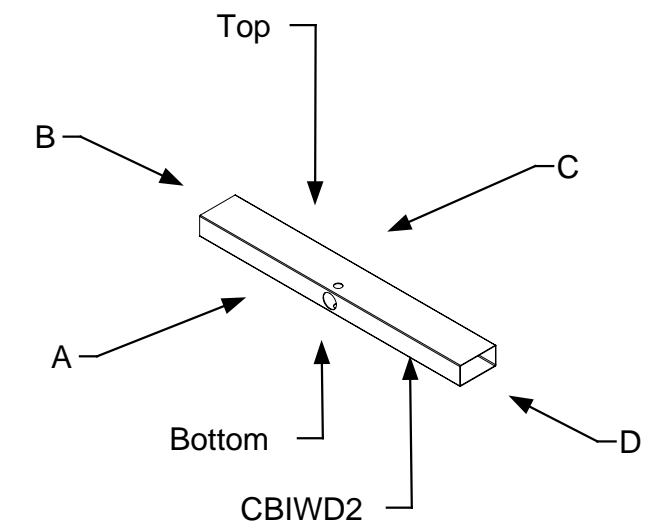
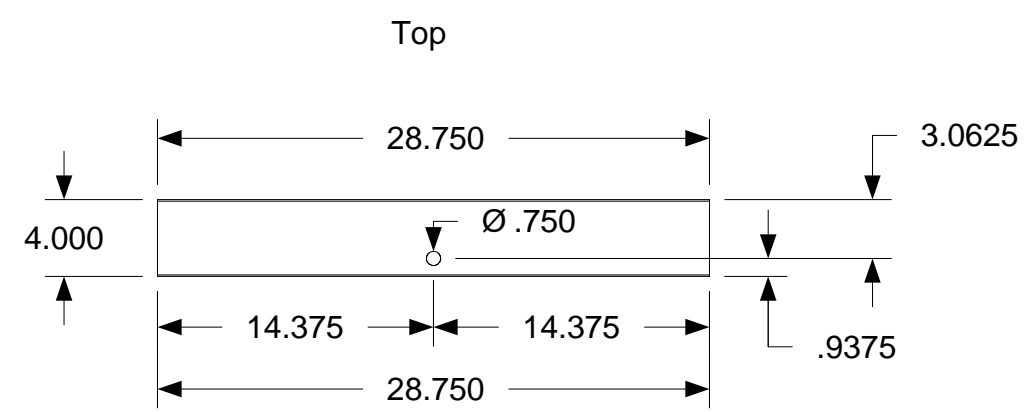
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall D
Sub-Assembly

CBIWD5 & CBIWD6

MODEL(S): Hartford

PAGE 10



C

Bottom

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

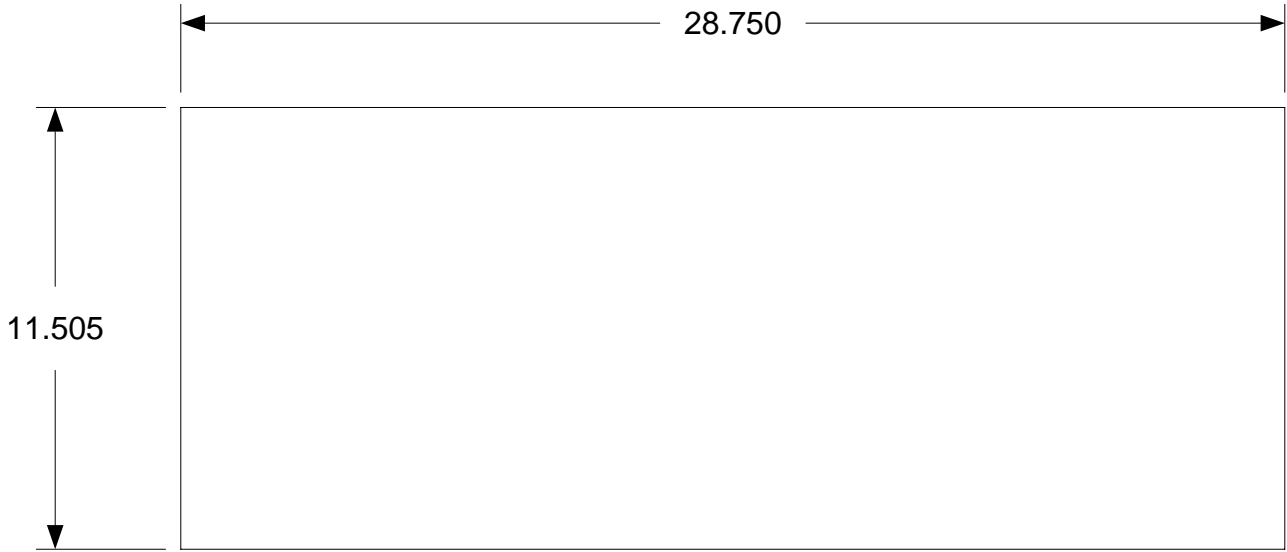
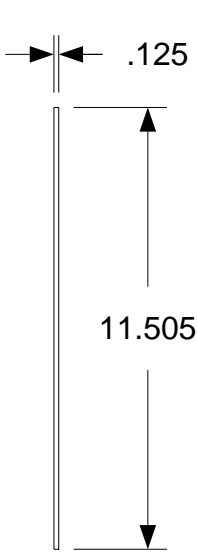
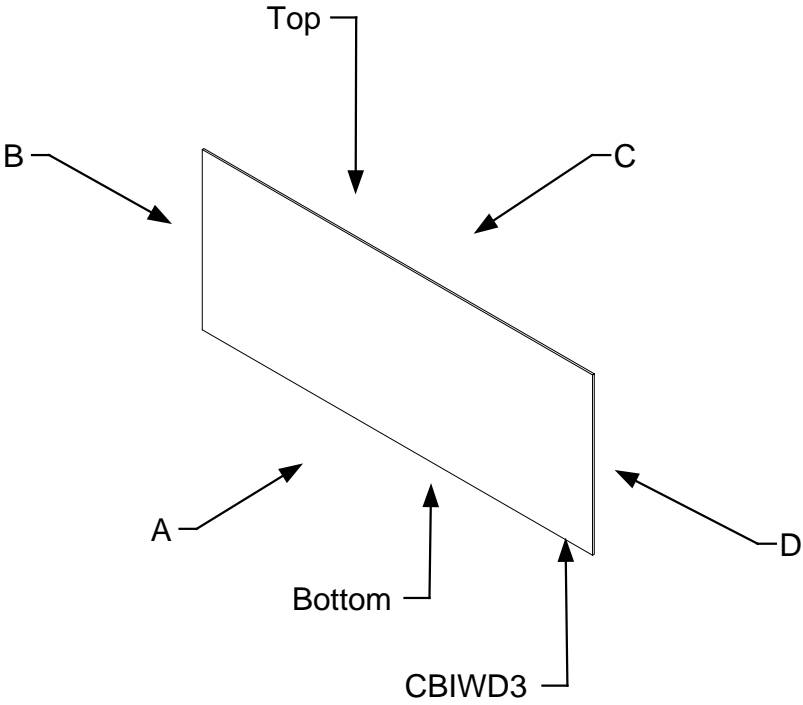
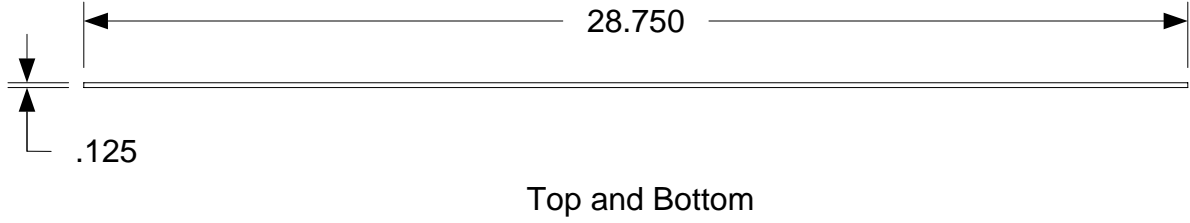
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor


Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall D Sub-Assembly
CBIWD2
MODEL(S): Hartford
PAGE 11




B&D

A&C

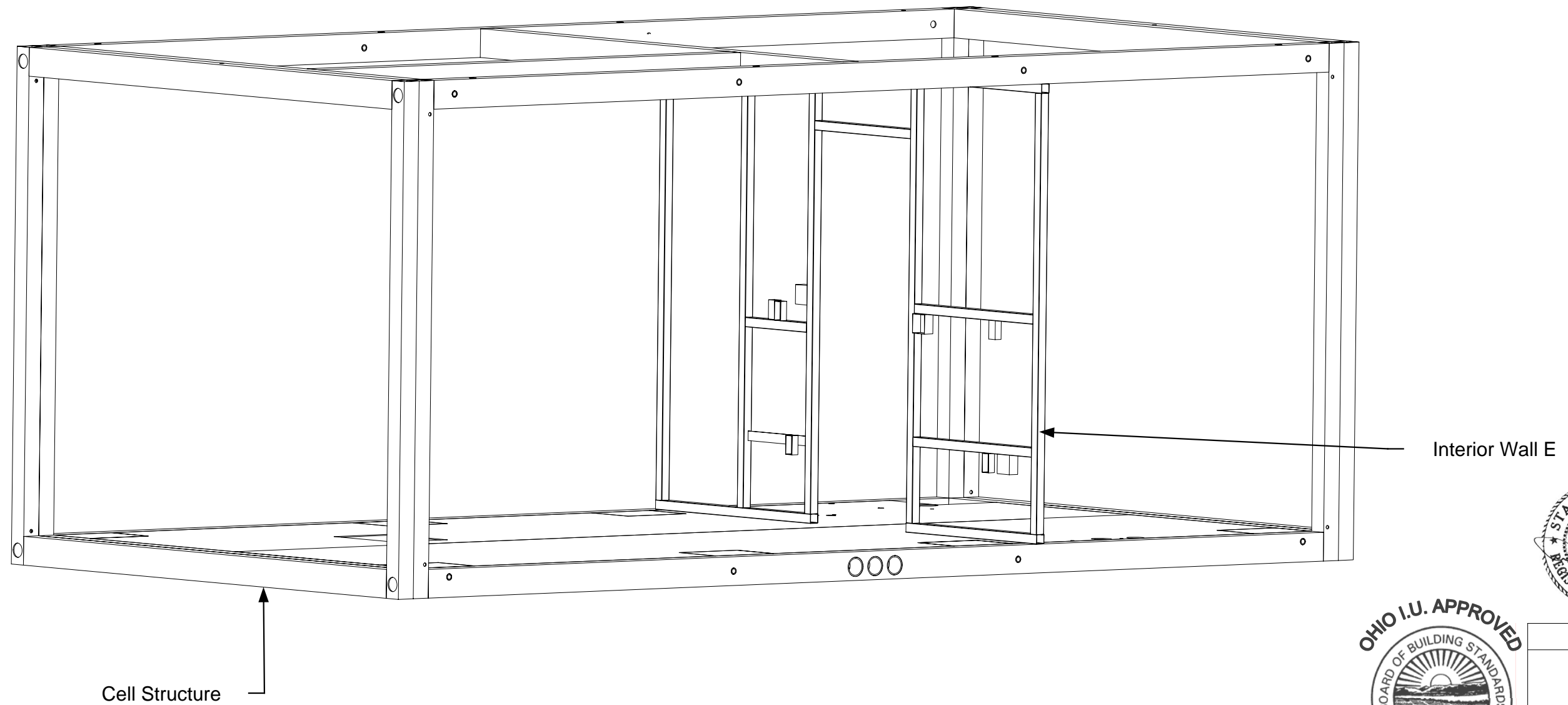


April 11, 2006
PDC Permit 060323-1

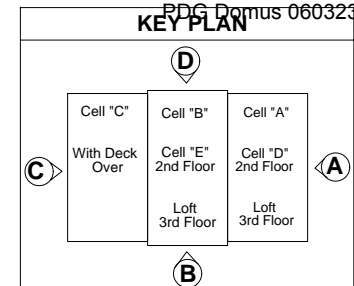


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell B Assembly- Interior wall D Sub-Assembly
CBIWD3
MODEL(S): Hartford
PAGE 12



April 11, 2006
PDC Permit 060323-1

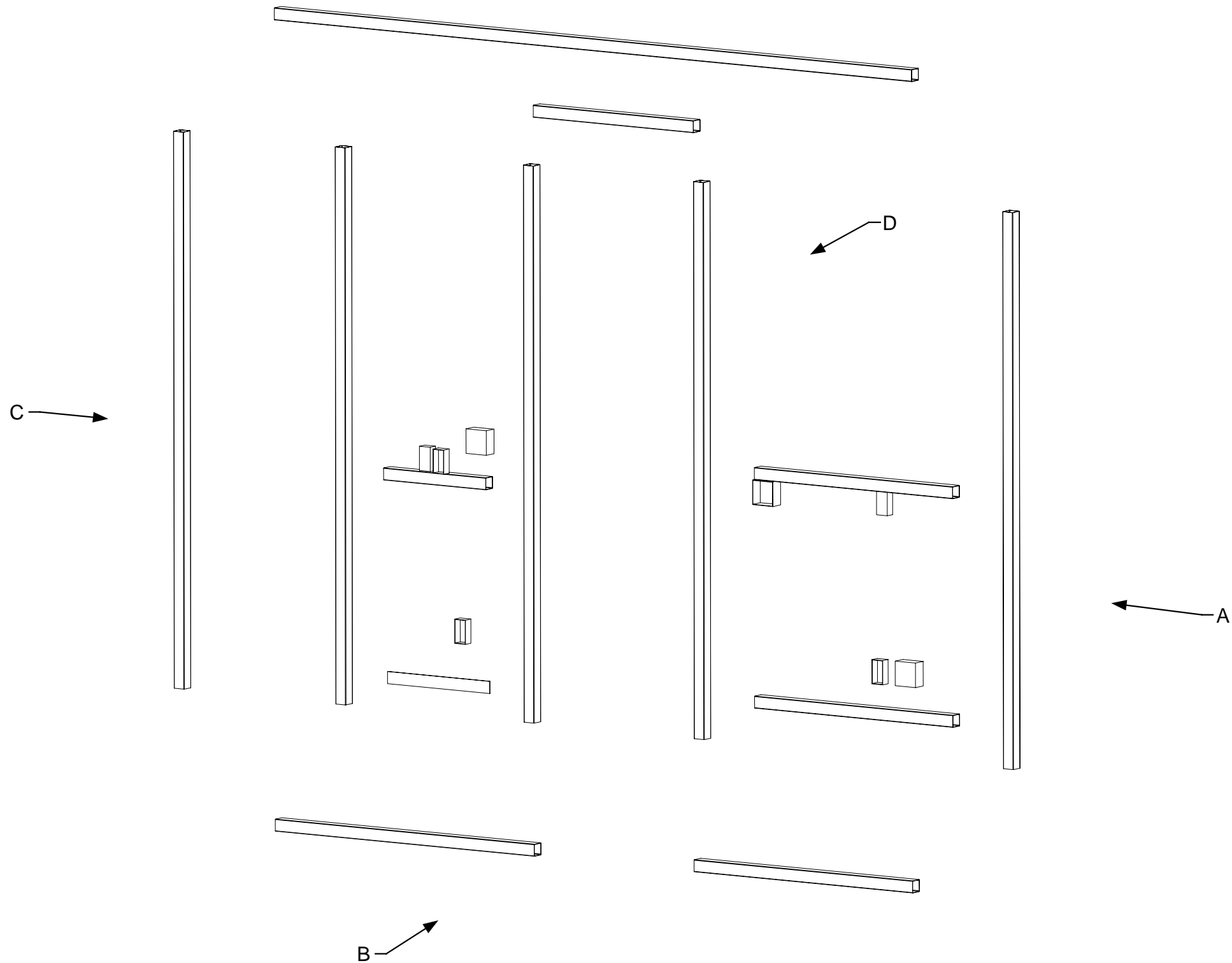


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
In Cell Structure

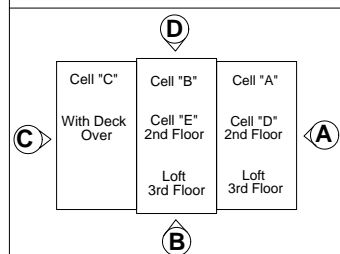
MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC Permit 060323-1

KEY PLAN

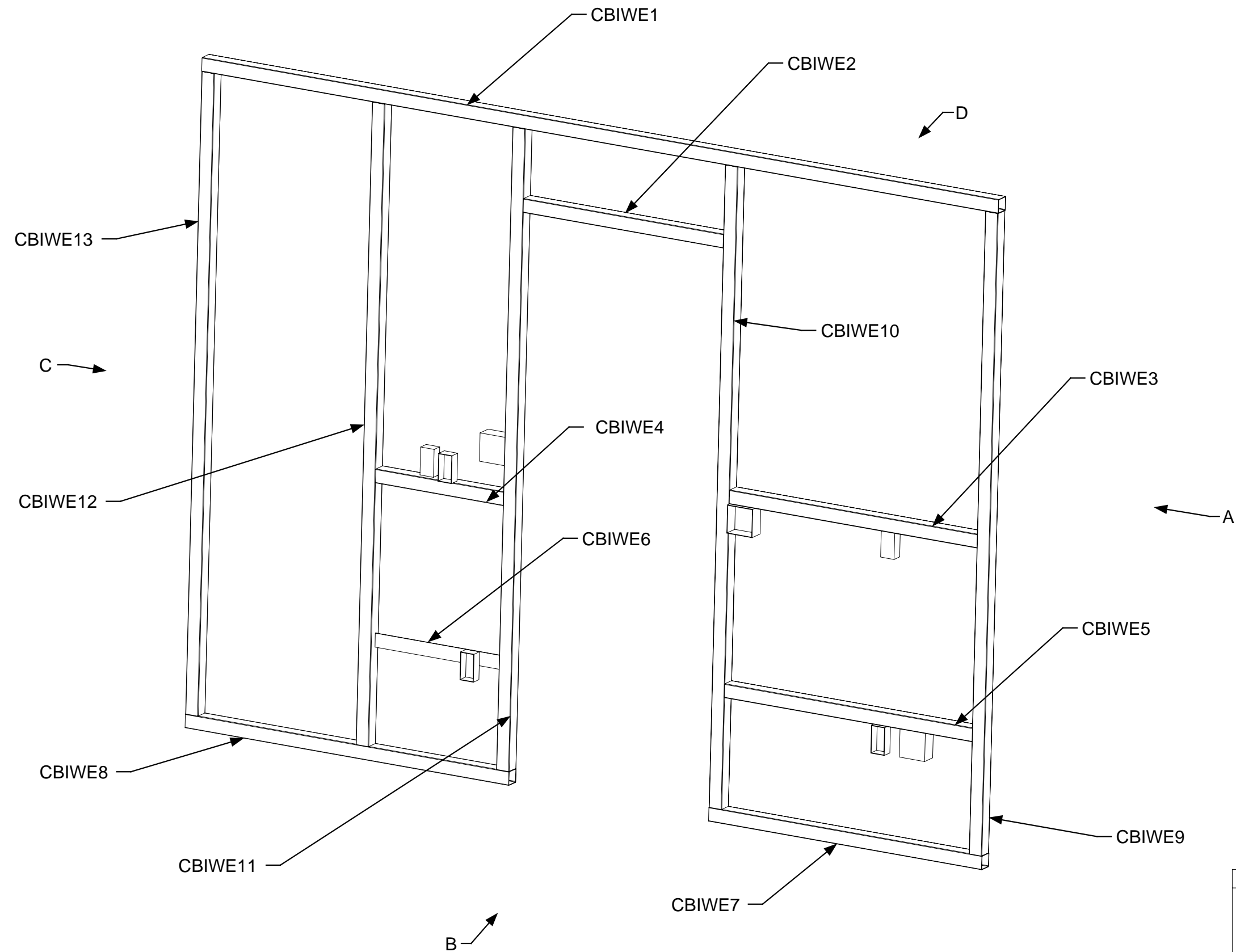


DRAWING

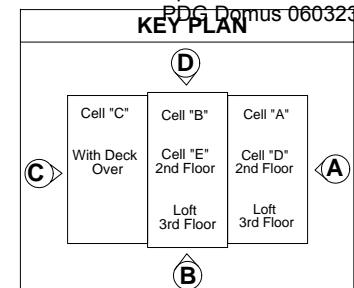
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Drafting 060323-1



DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Part Identification

MODEL(S): Hartford

PAGE 3

Measurements taken
without drywall on wall

Interior Wall E sets flush with
edge of Cell Structure

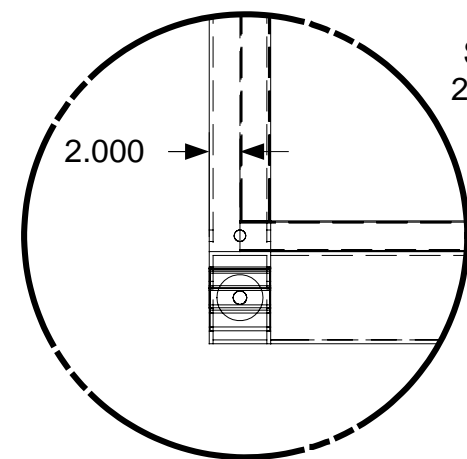
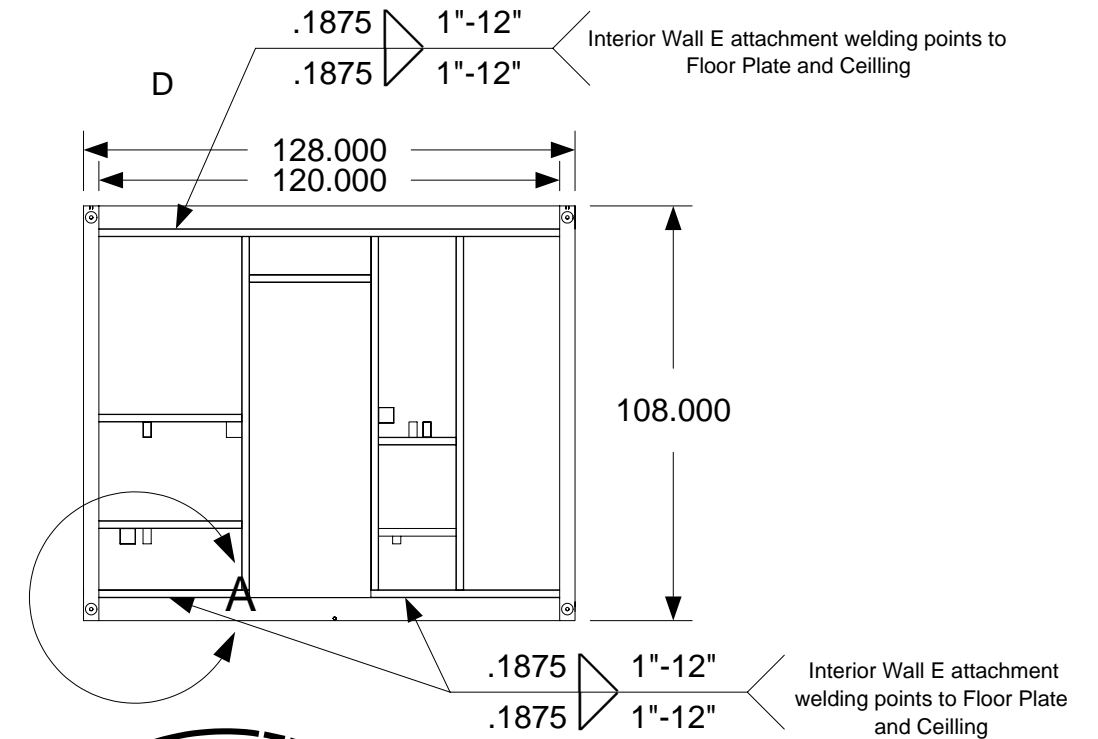
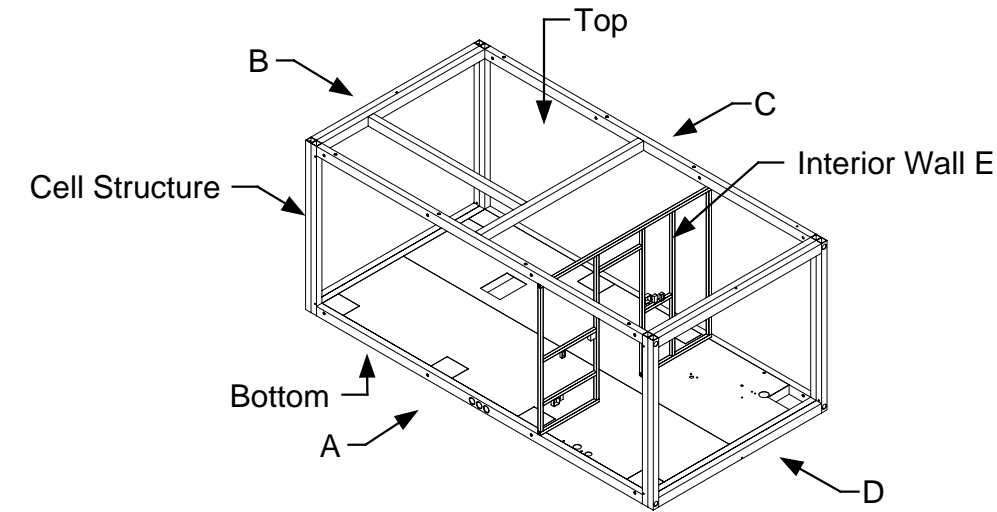
Interior Wall E sets in 2" from
Cell Structure outer edge

Top

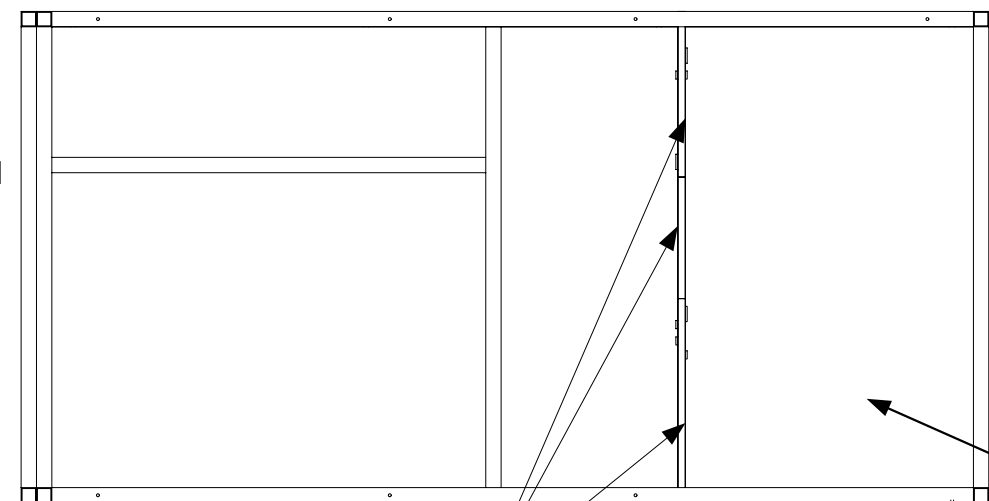
B

A

Bottom

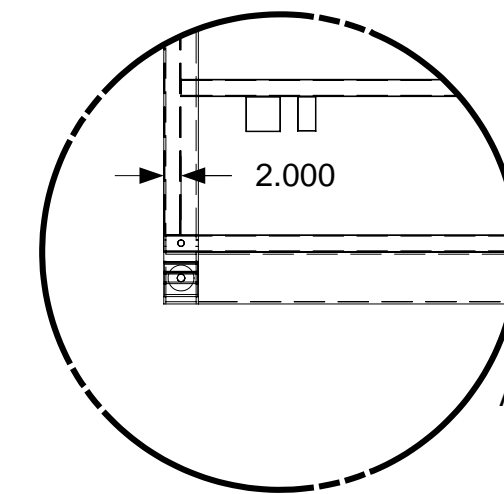


See through view shows
2" set back of Interior Wall
E from outside edge of
Cell Structure.

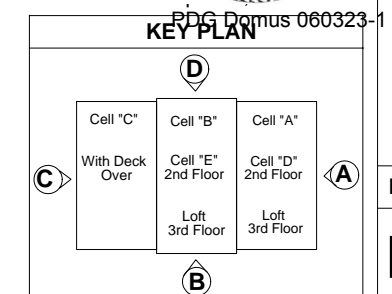
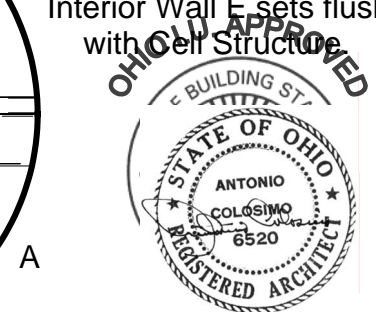


.1875 1"-12"
.1875 1"-12"

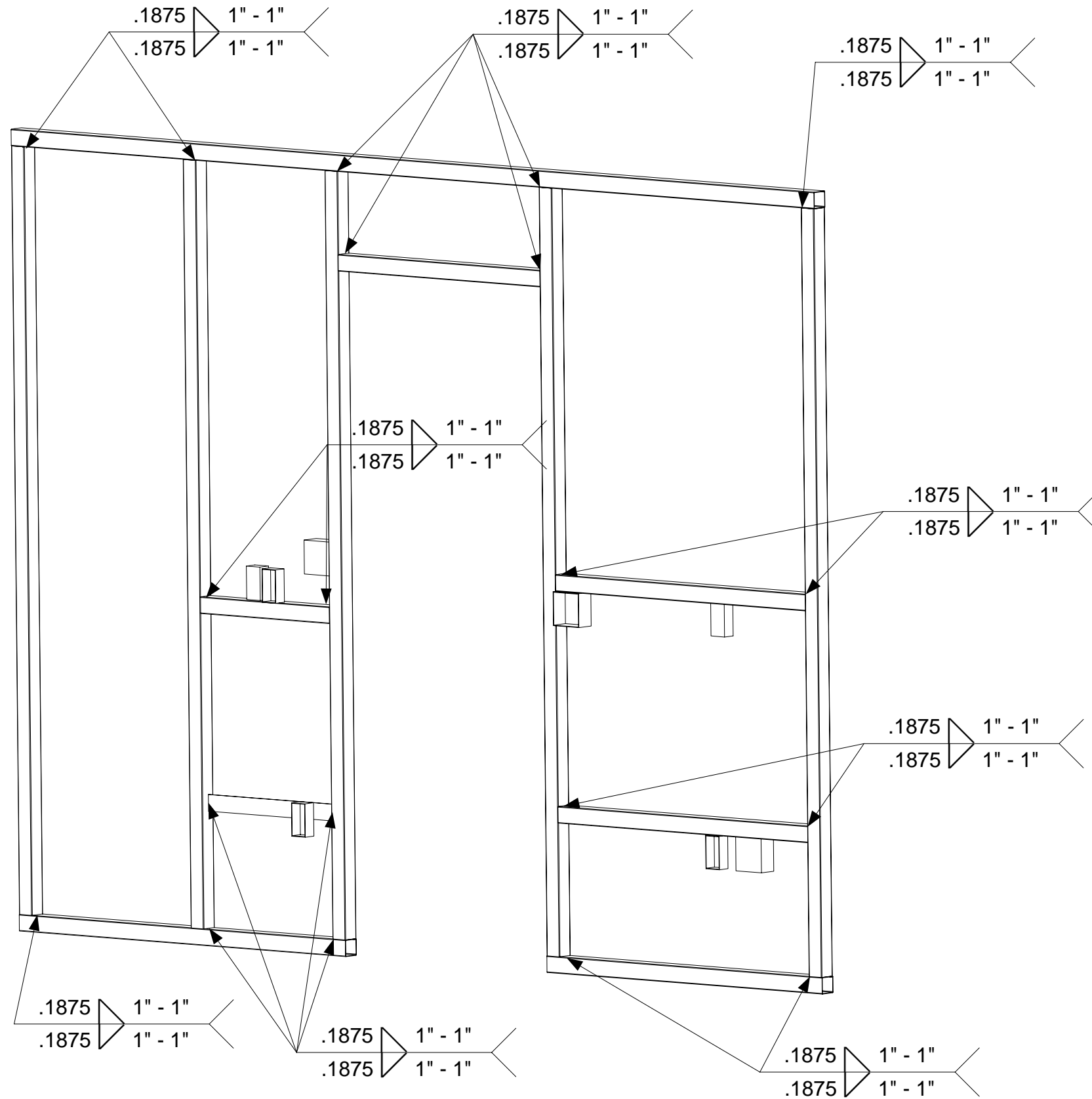
Interior Wall E attachment
welding points to Floor Plate
and Ceiling




See through view shows
Interior Wall E sets flush
with cell structure



DRAWING	
Manufacturing Cell B Assembly- Interior Wall E In Cell Structure Detail 1	
MODEL(S): Hartford	
PAGE 5	





DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Welding

MODEL(S): Hartford

PAGE 6

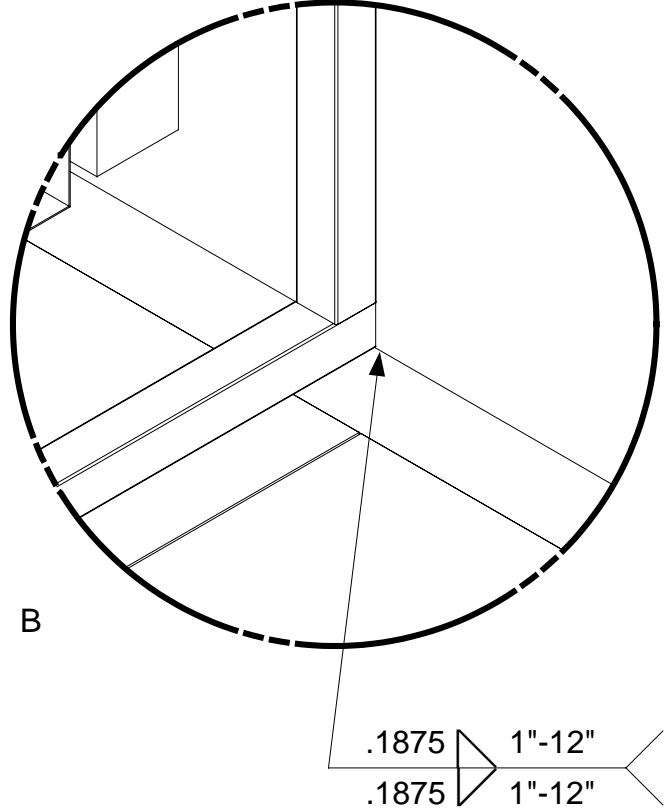
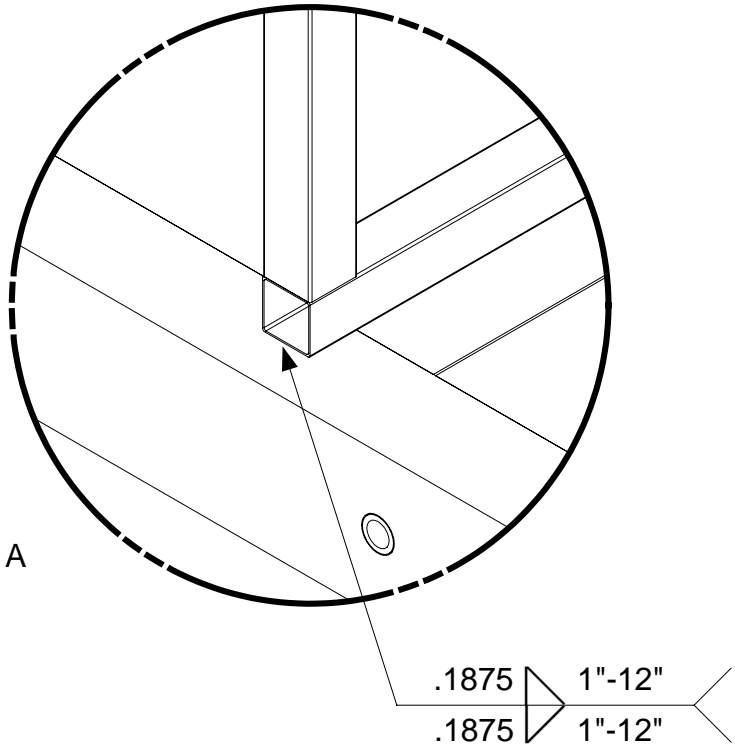
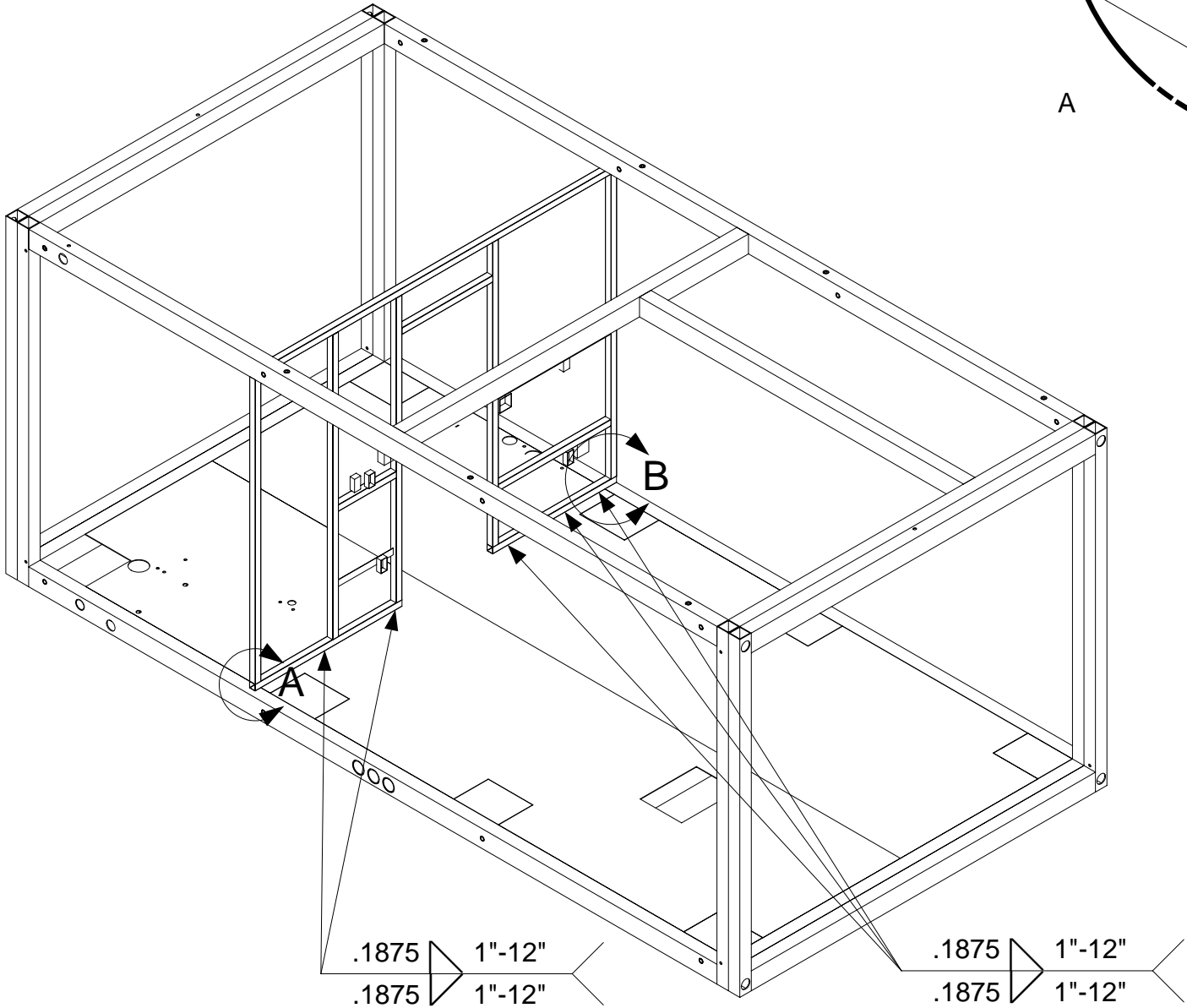
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

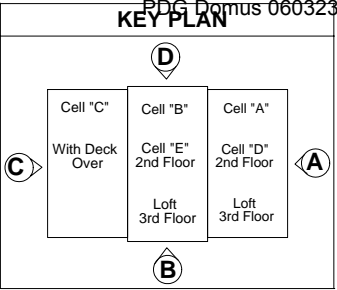
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

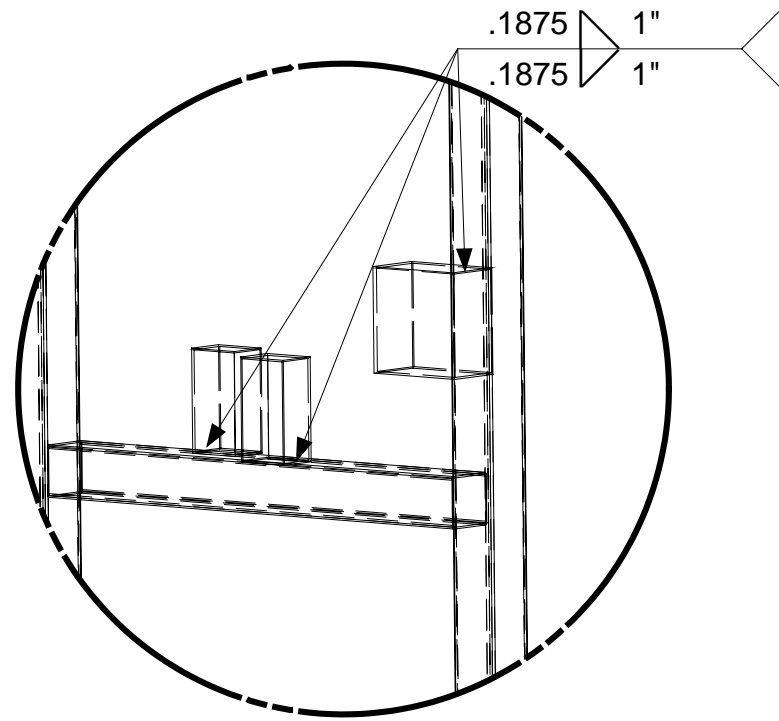
NOTE: Welding takes place around
perimeter of wall section to floor and
ceiling structures



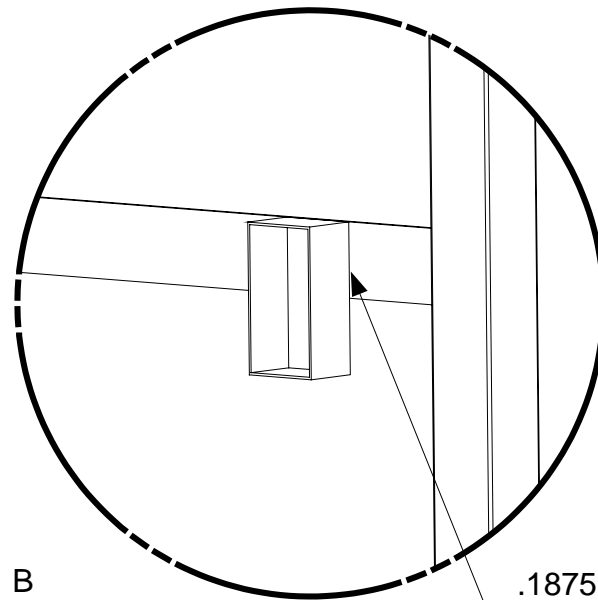
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall E To Cell Structure
Welding
MODEL(S): Hartford
PAGE 7

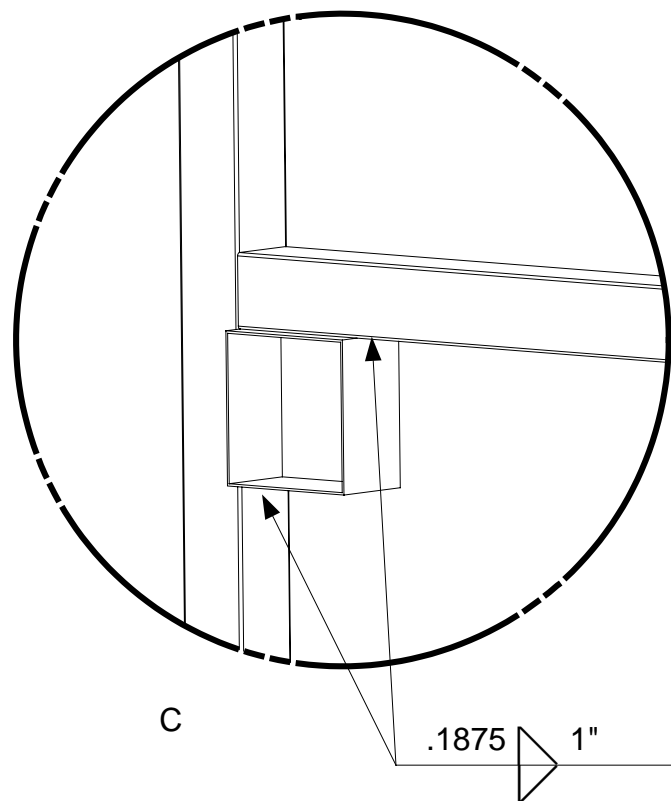


A



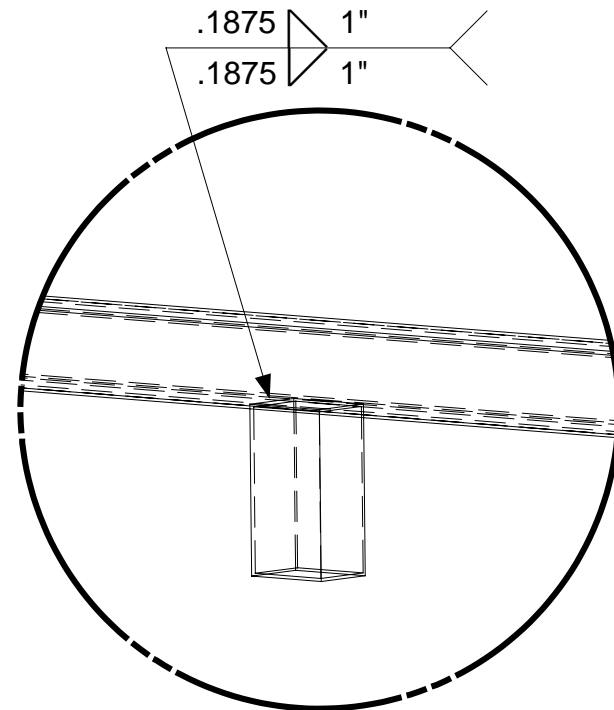
B

.1875 1"
.1875 1"



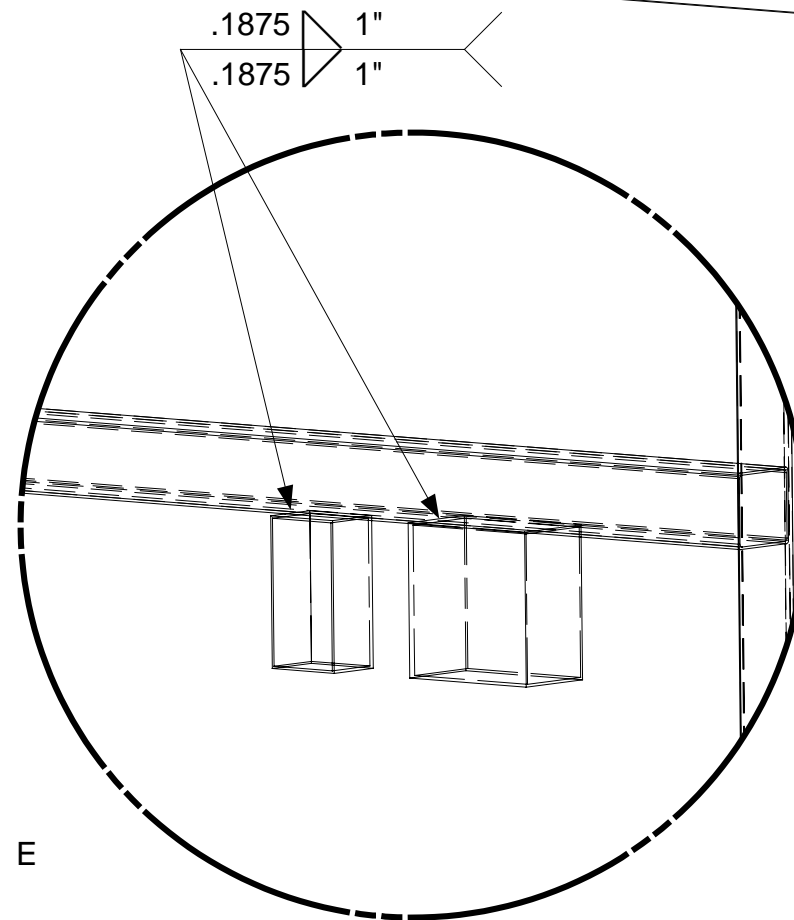
C

.1875 1"



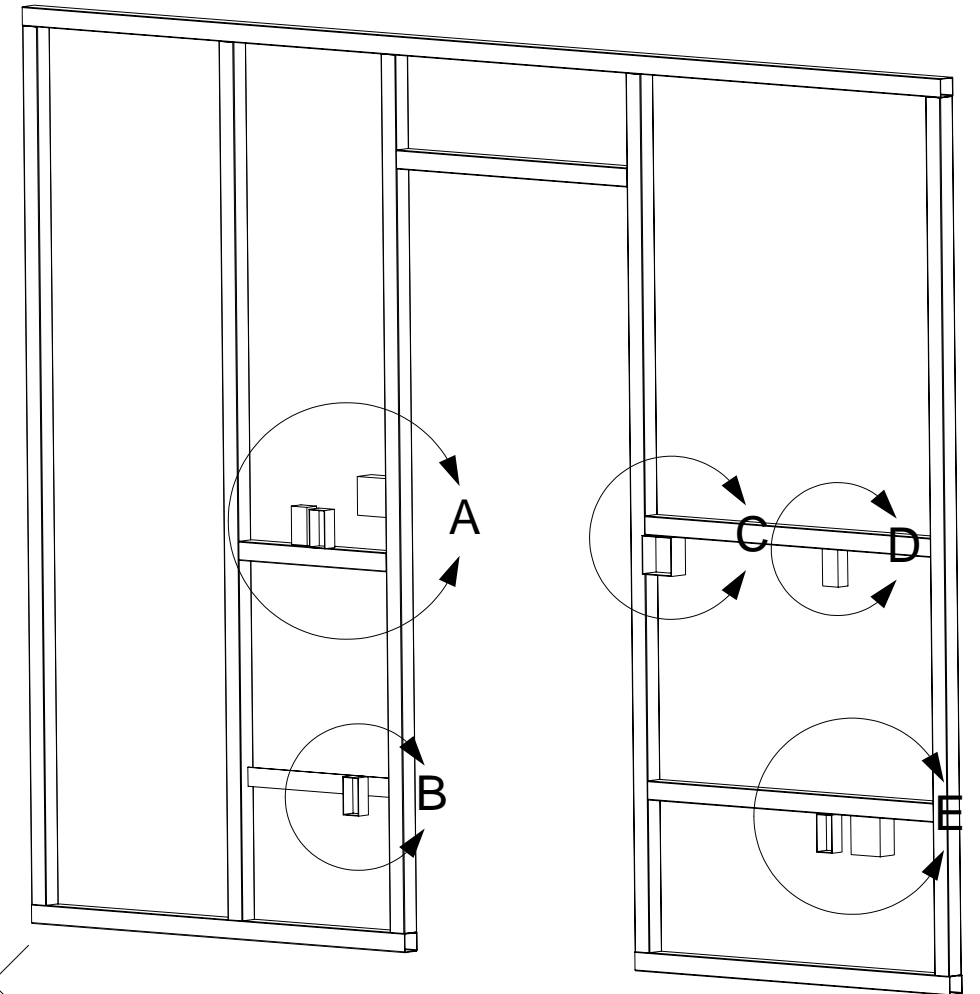
D

.1875 1"
.1875 1"

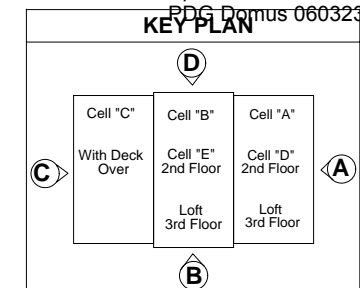


E

.1875 1"
.1875 1"



April 11, 2006
PDC-Domus 060323-1



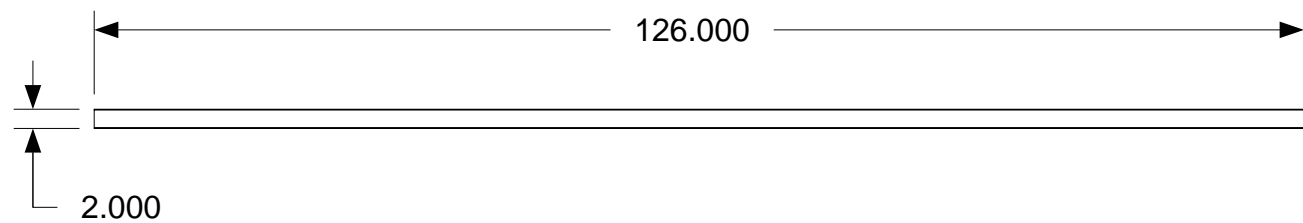
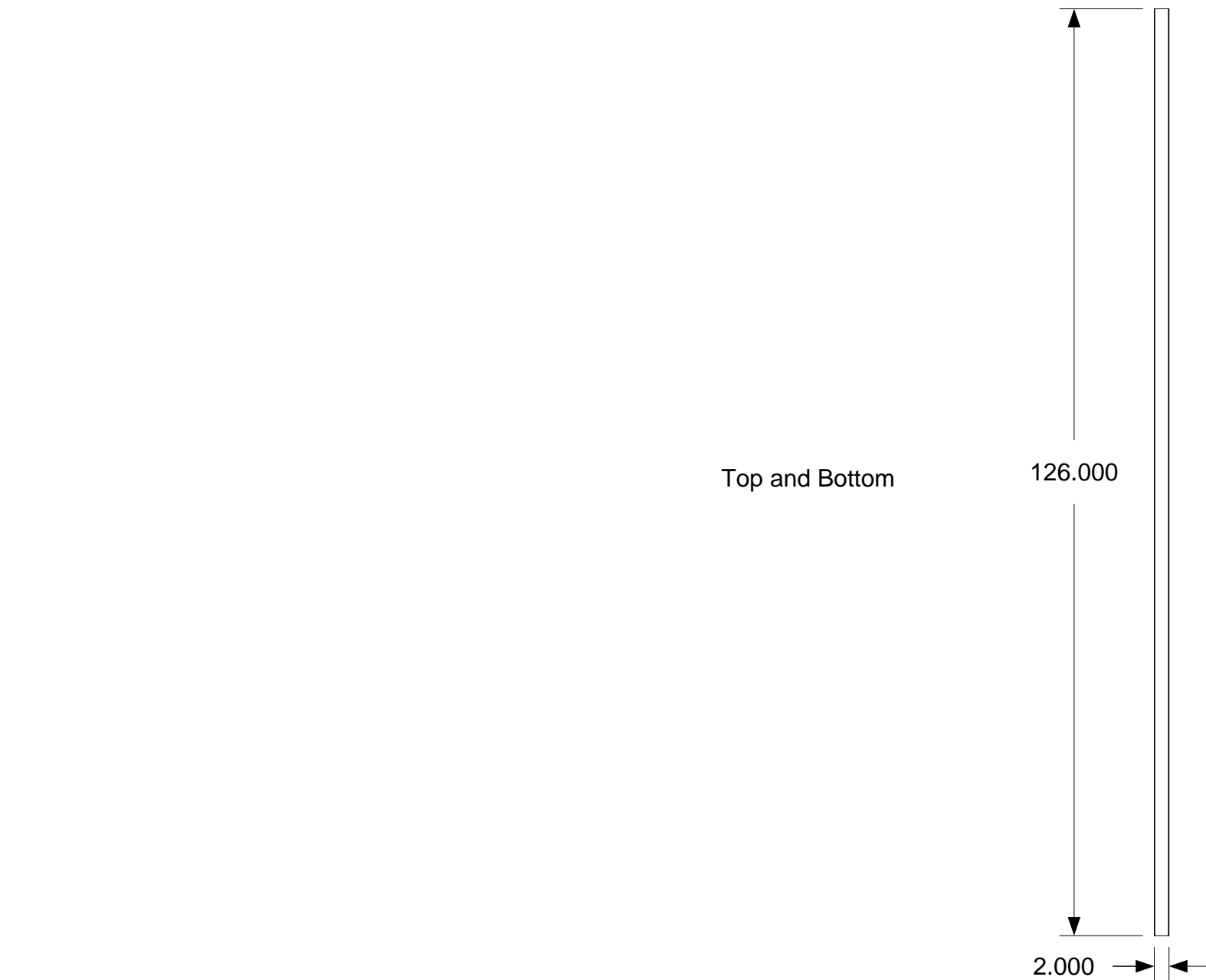
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E

Electrical Outlet
Welding

MODEL(S): Hartford

PAGE 8

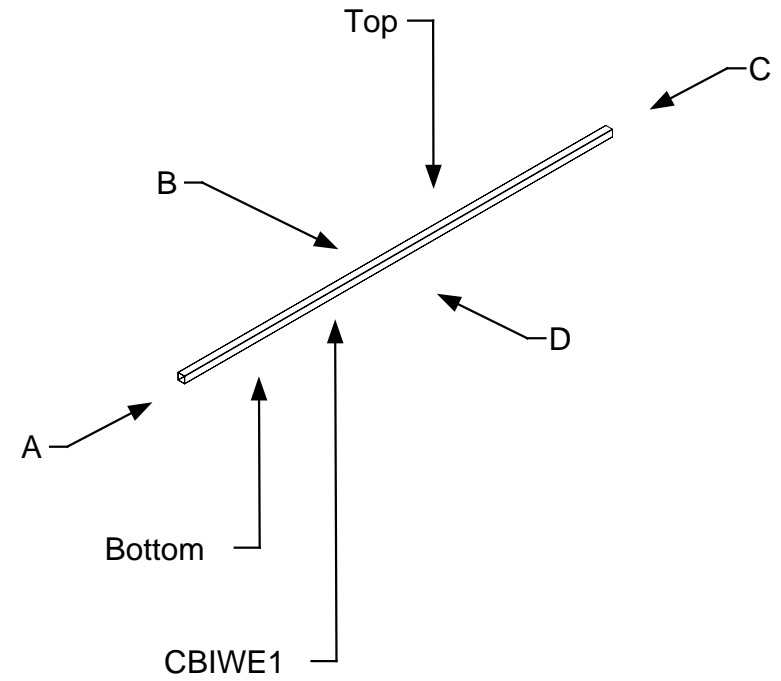


B&D



Tube 2" x 2" x .065"

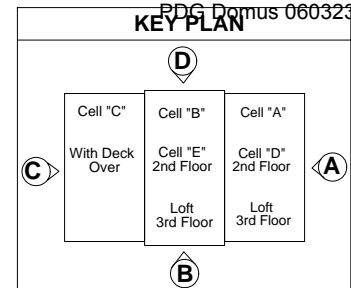
A&C



April 11, 2006

PDC Permit 060323-1

KEY PLAN



DRAWING

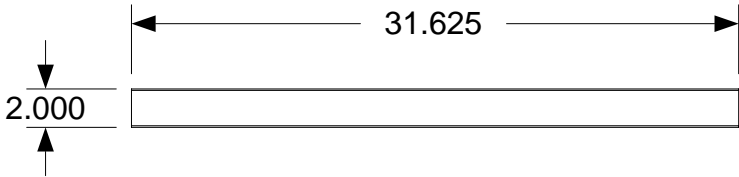
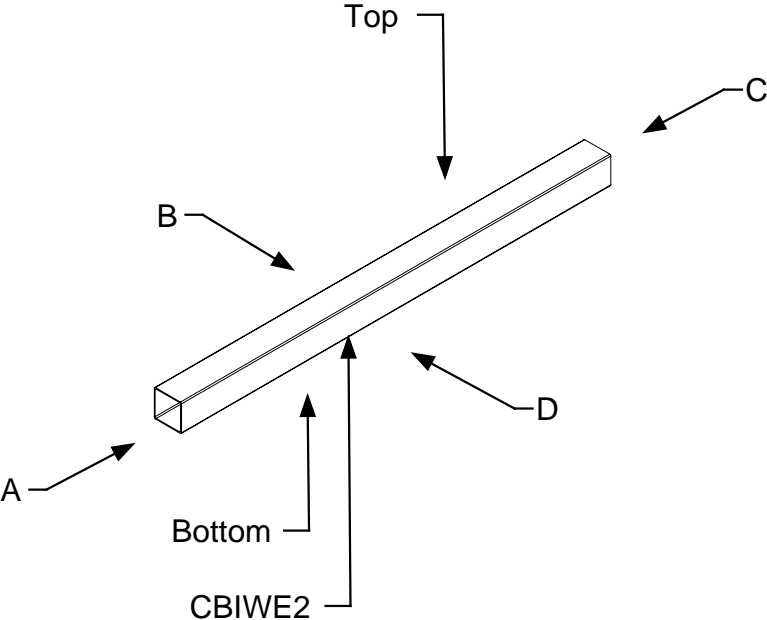
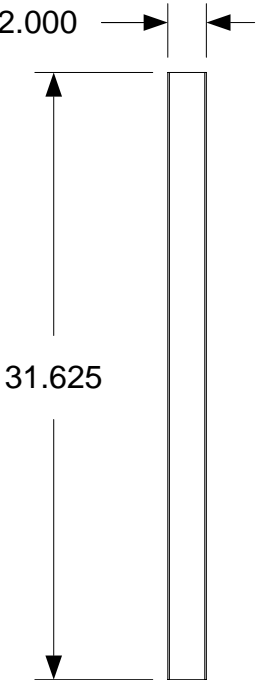
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Sub-Assembly

CBIWE1

MODEL(S): Hartford

PAGE 9

Top and Bottom




B&D



Tube 2" x 2" x .065"

A&C




DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Sub-Assembly

CBIWE2

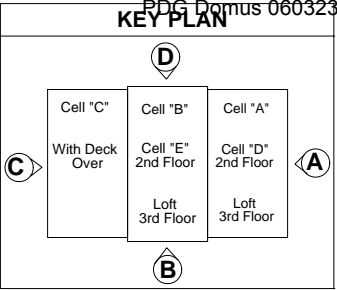
MODEL(S): Hartford

PAGE 10

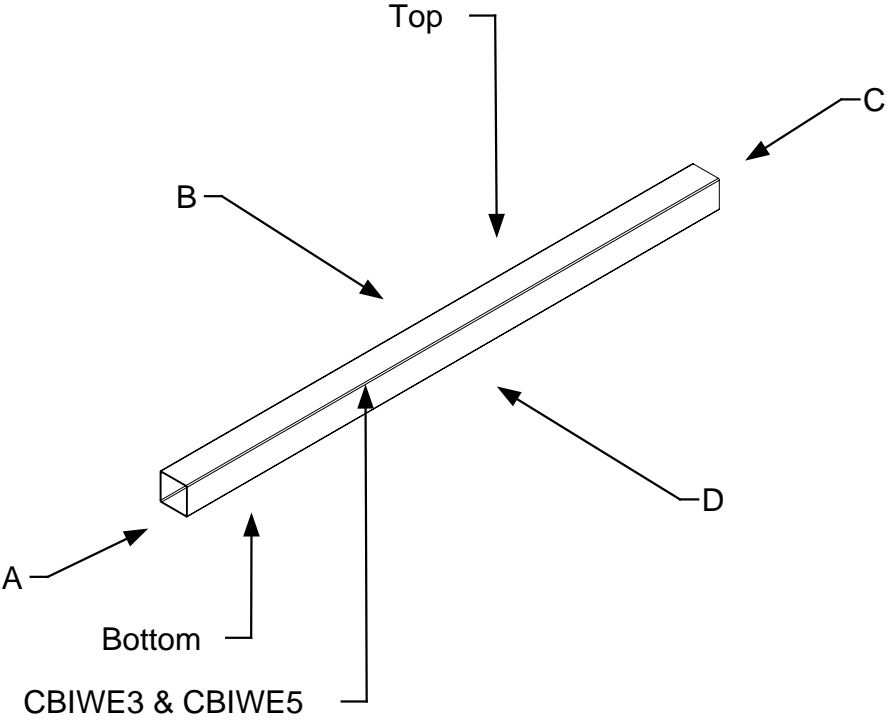
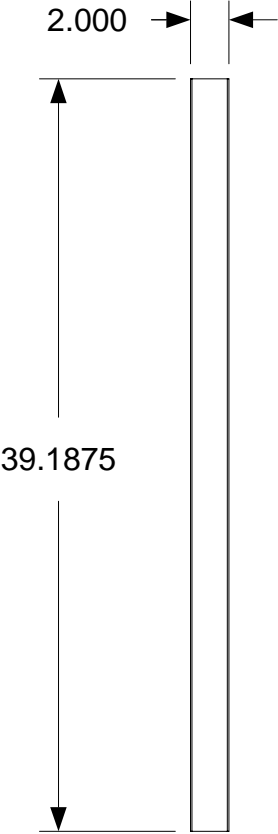


April 11, 2006
PDC Permit 060323-1

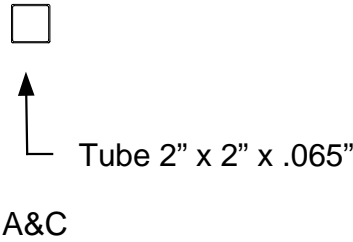
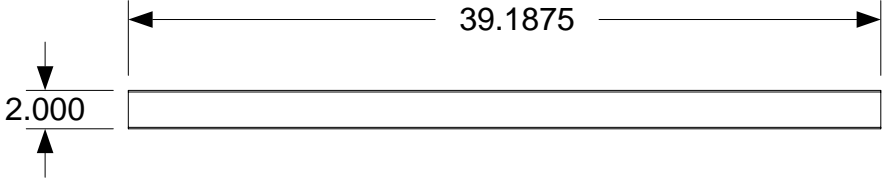
KEY PLAN




Top and Bottom



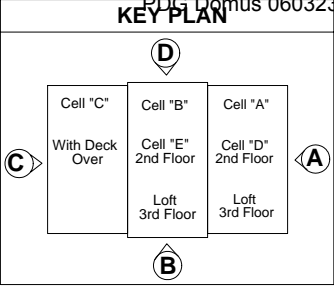
B&D






April 11, 2006
PDC Permit 060323-1

KEY PLAN





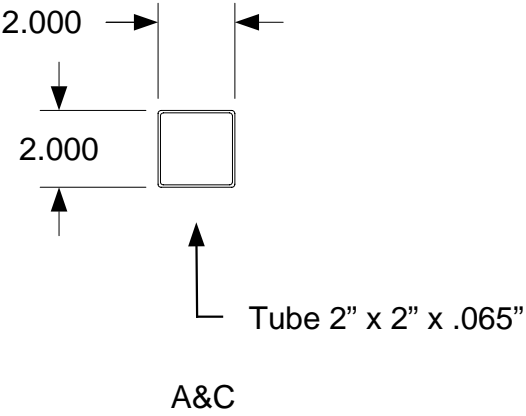
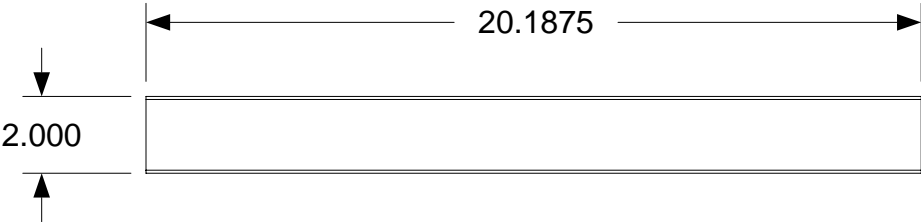
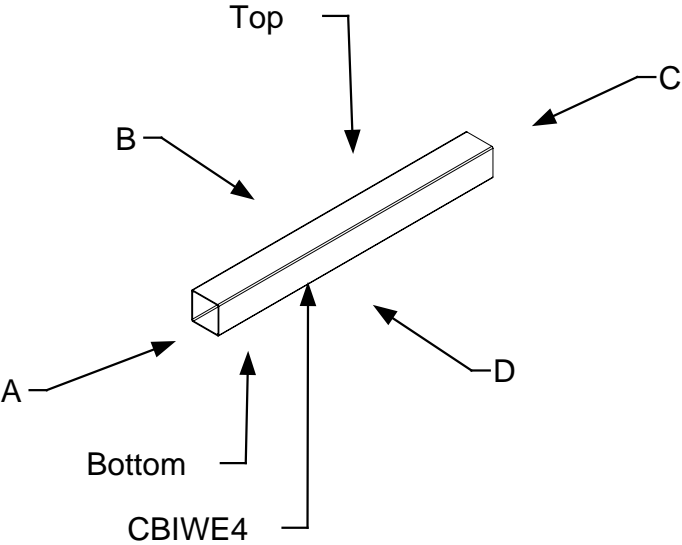
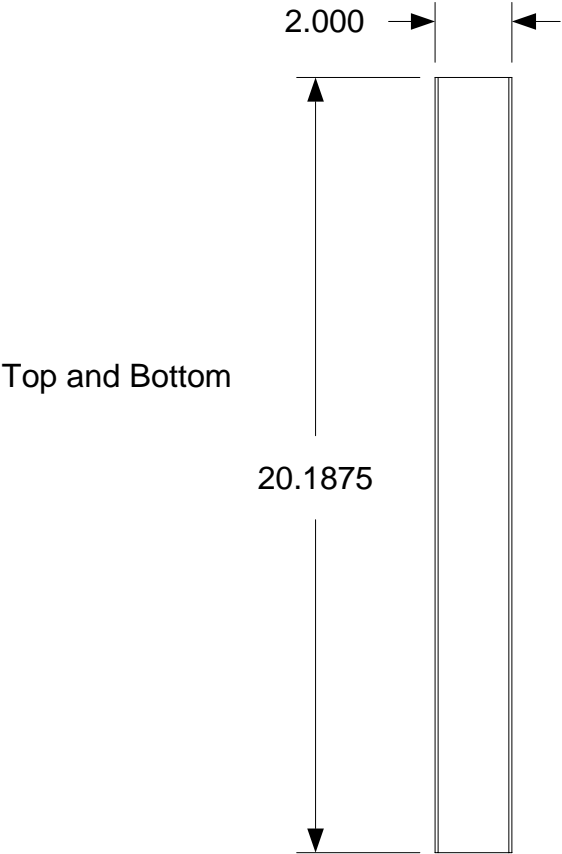
DRAWING



Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Sub-Assembly

CBIWE3 &
CBIWE5

MODEL(S): Hartford

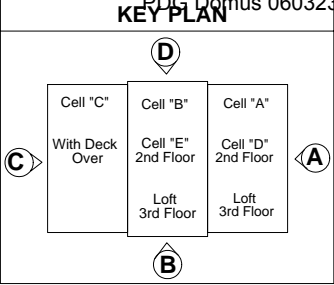
PAGE 11





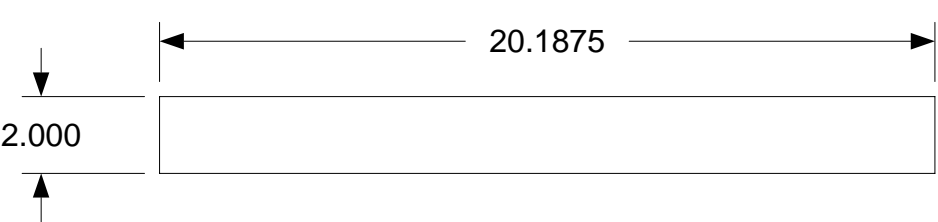
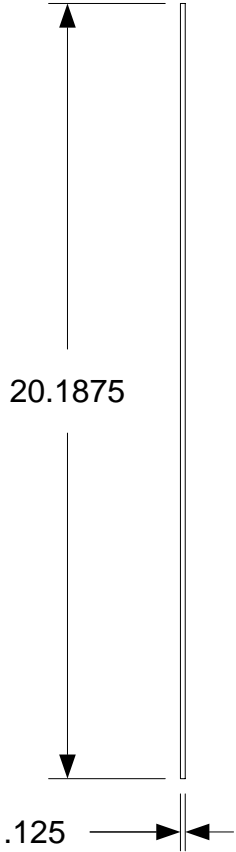
April 11, 2006
PDC Permit 060323-1

KEY PLAN

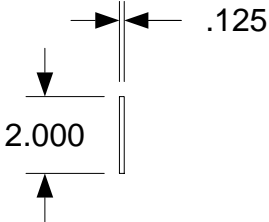


DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall E Sub-Assembly
CBIWE4
MODEL(S): Hartford
PAGE 12

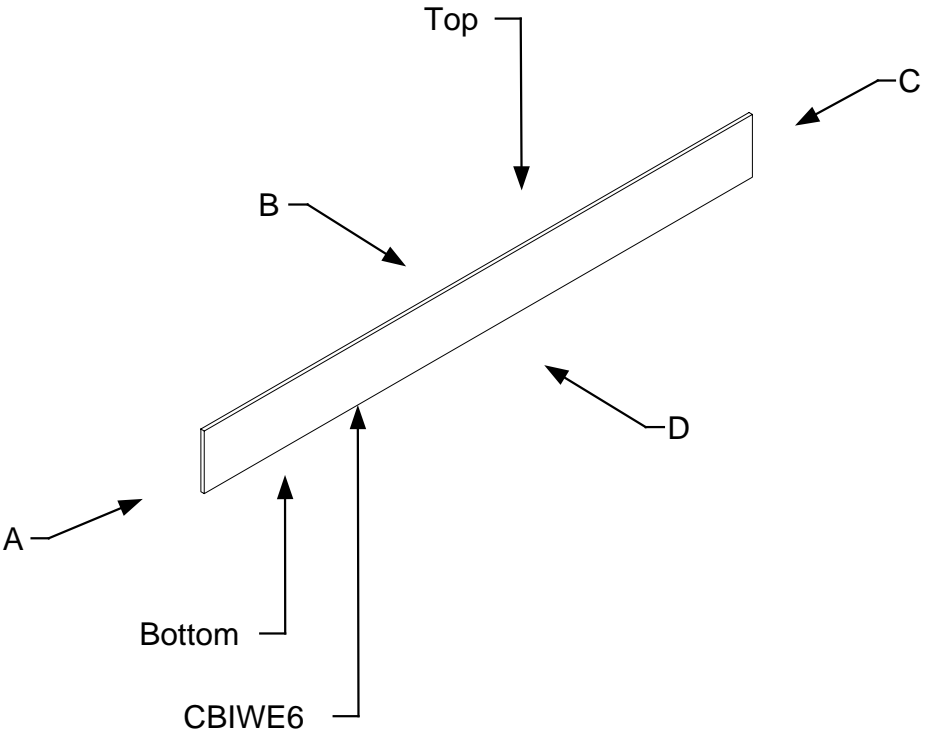
Top and Bottom



B&D

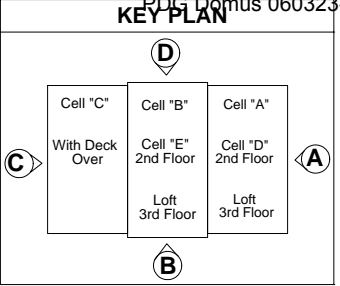


A&C



April 11, 2006
PDC Permit 060323-1

KEY PLAN



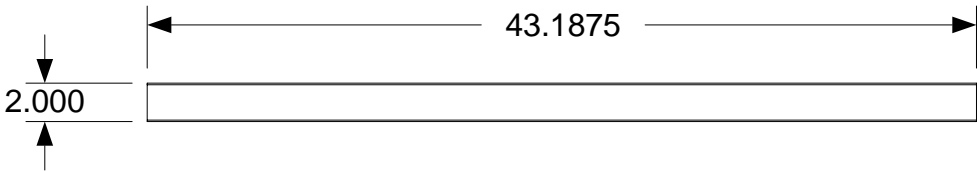
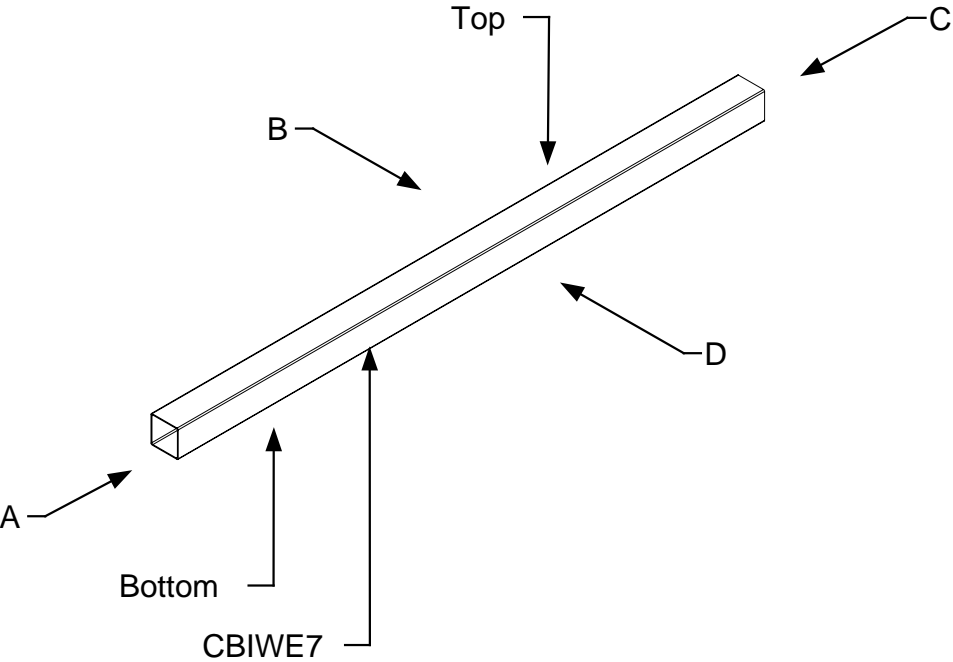
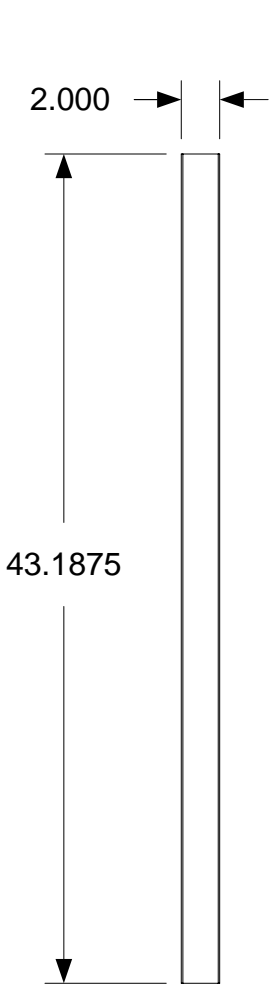
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Sub-Assembly

CBIWE6

MODEL(S): Hartford

Top and Bottom




B&D




Tube 2" x 2" x .065"

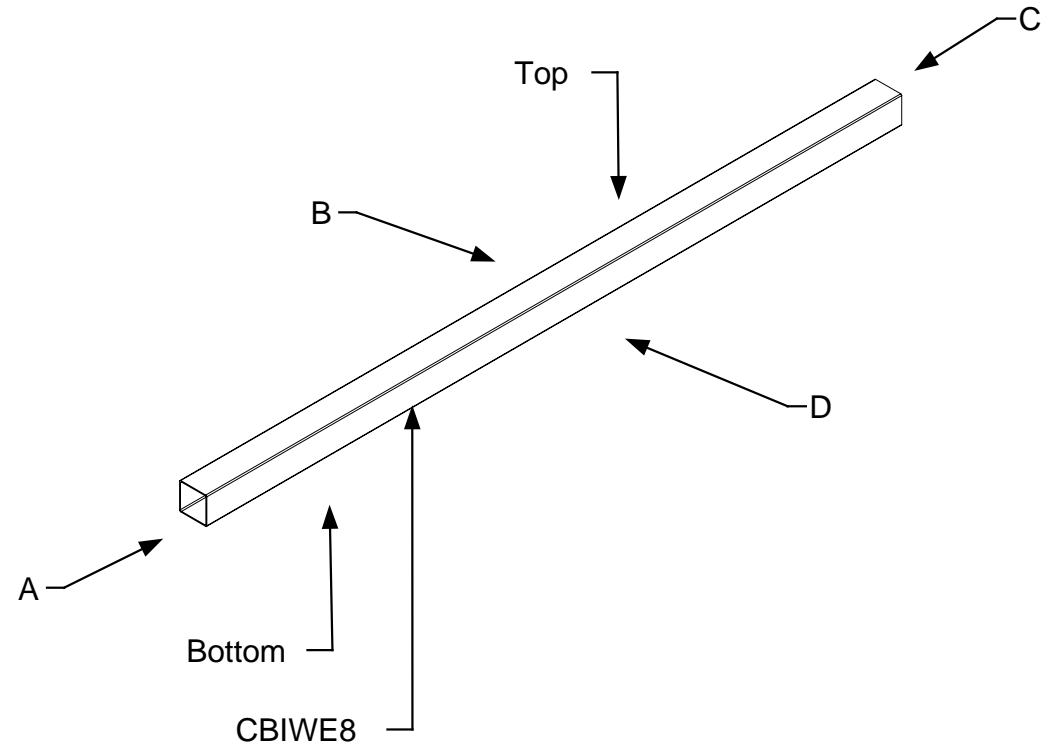
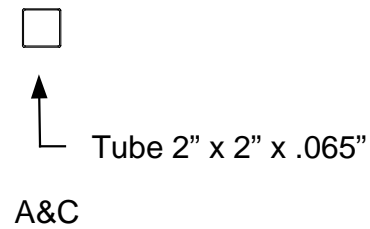
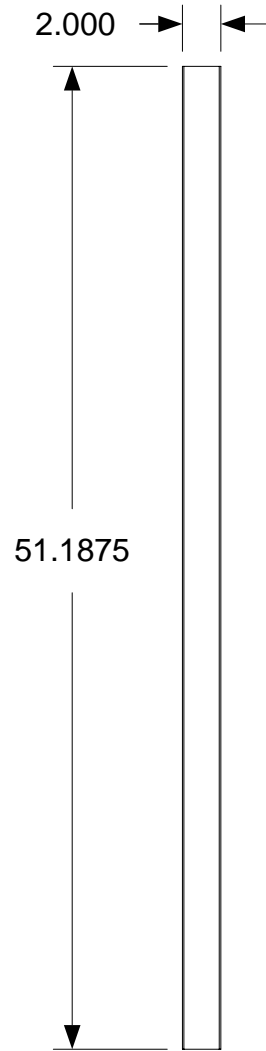
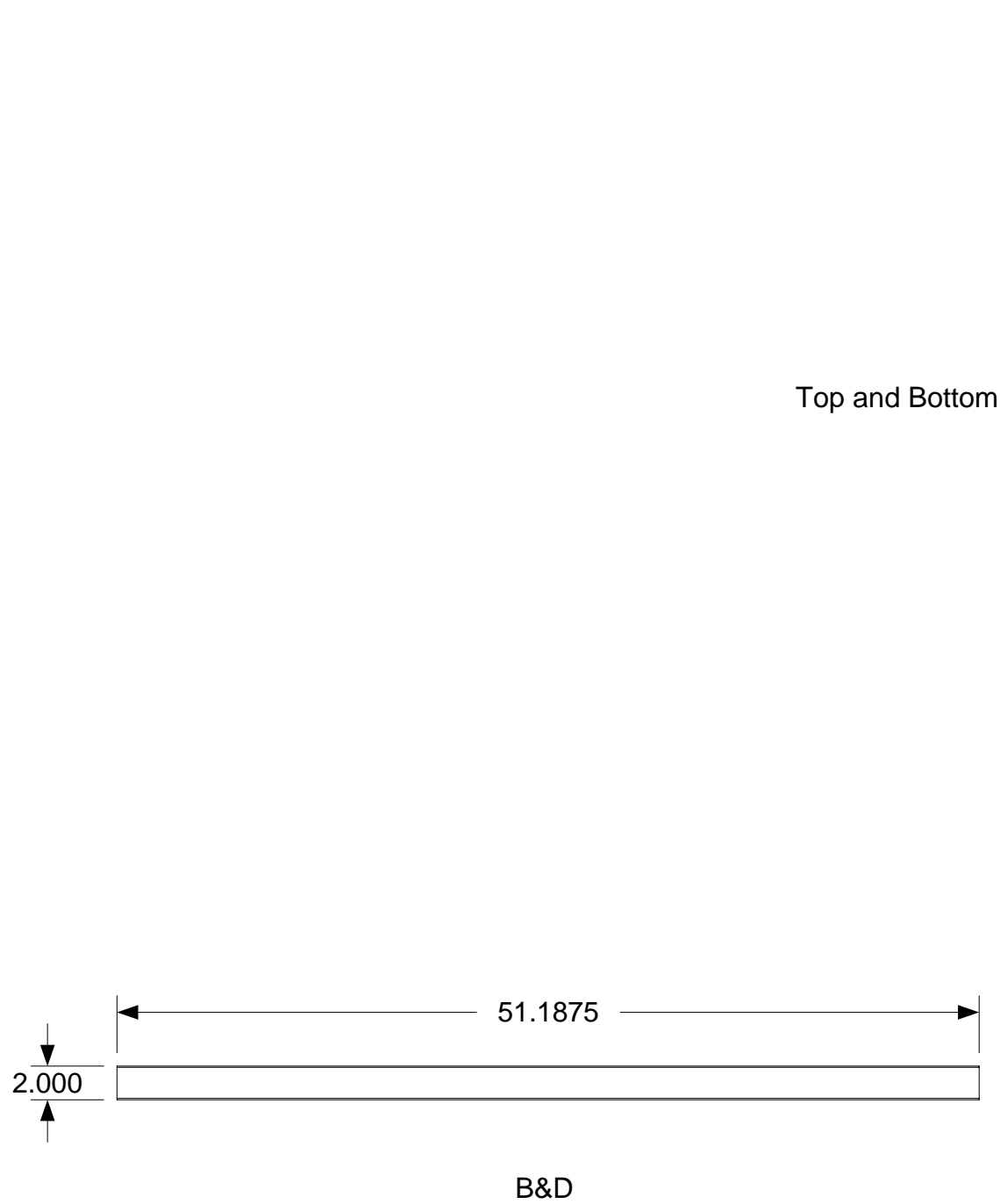
A&C



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall E Sub-Assembly	
CBIWE7	
MODEL(S): Hartford	
PAGE 14	



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

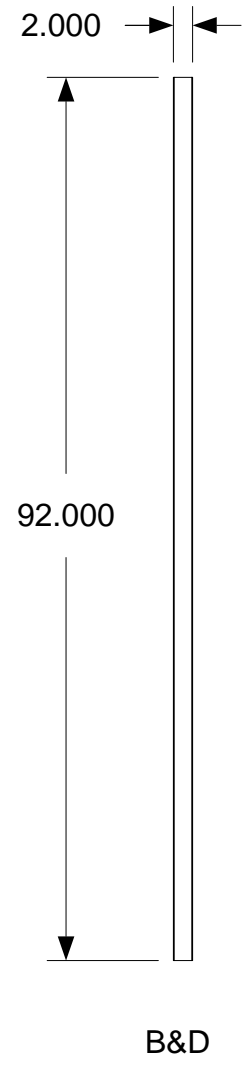
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Sub-Assembly

CBIWE8

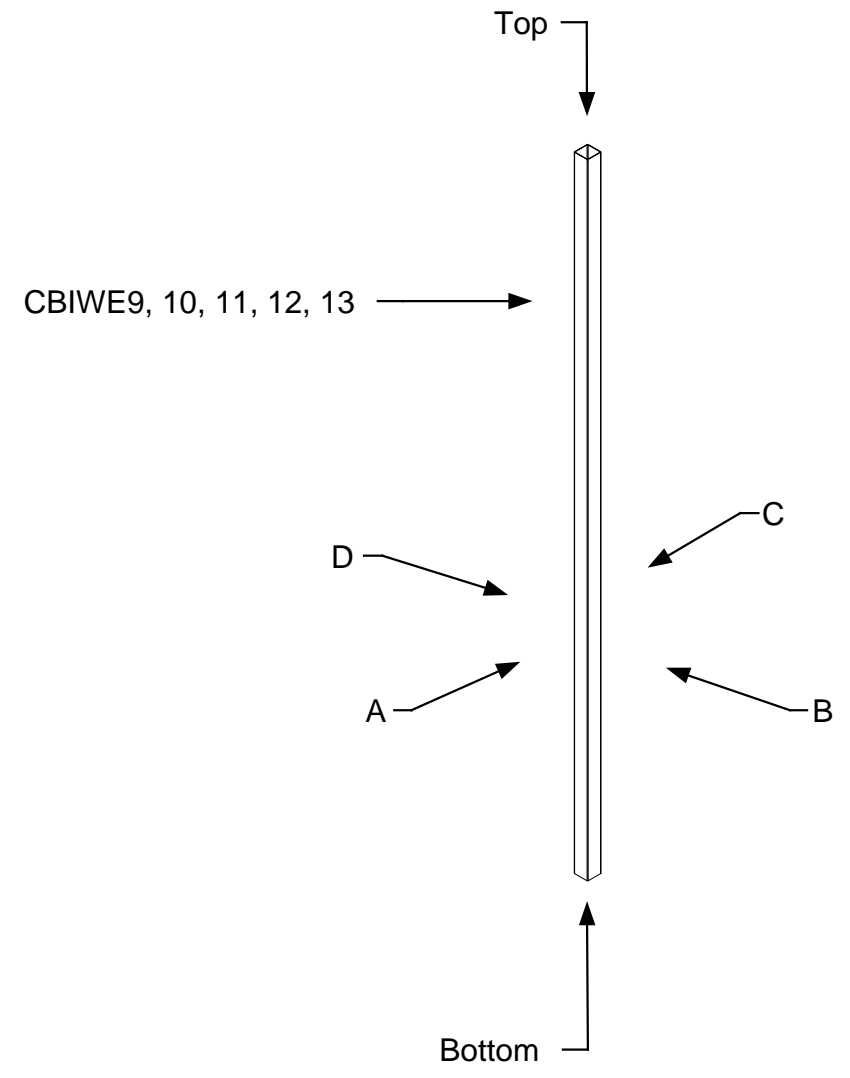
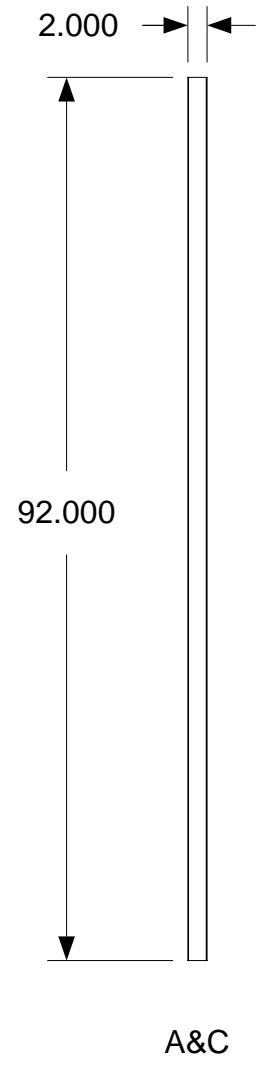
MODEL(S): Hartford

PAGE 15



Top and Bottom

Tube 2" x 2" x .065" → □



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

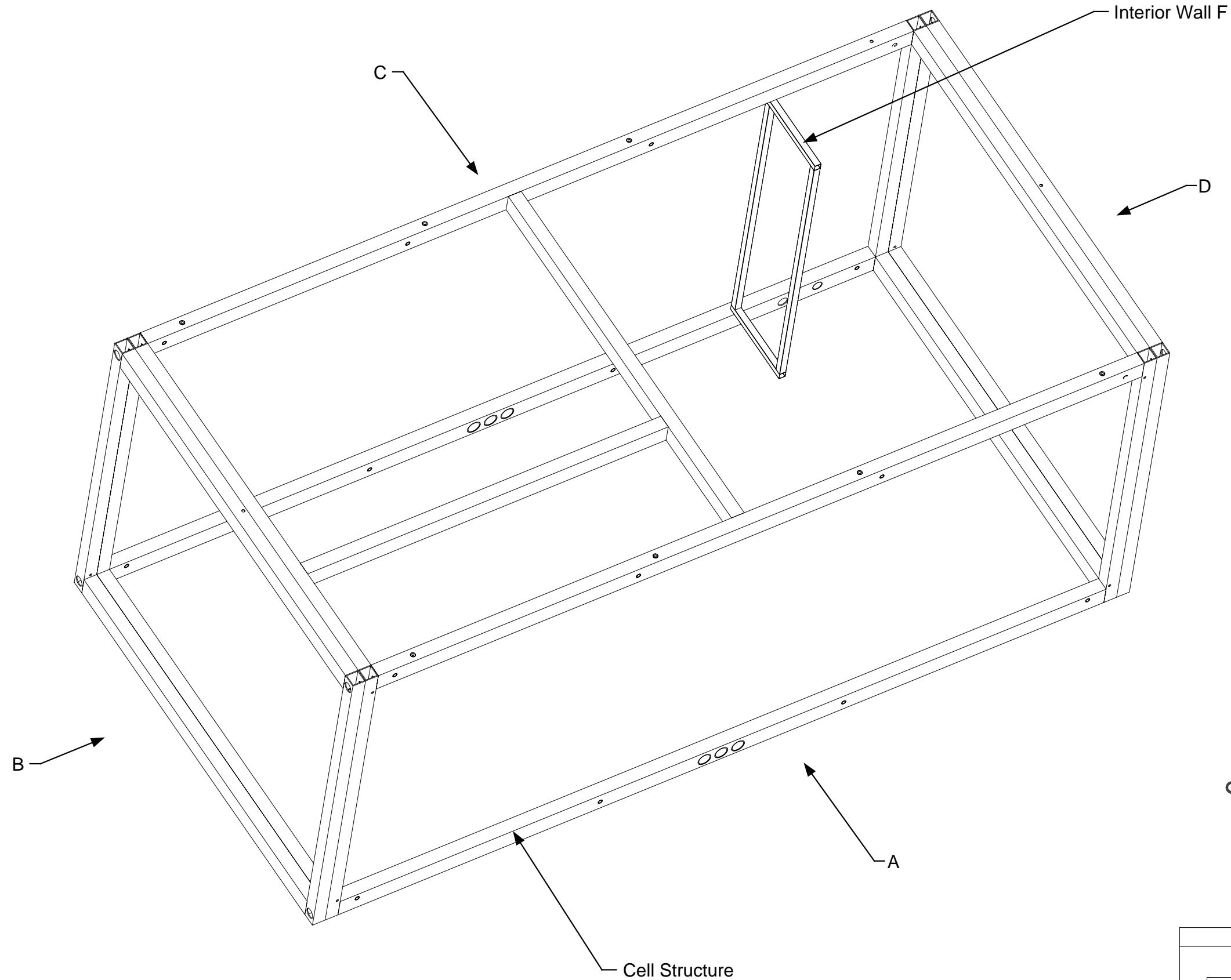
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall E
Sub-Assembly

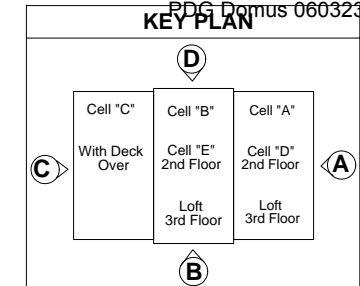
CBIWE9, 10, 11,
12, 13

MODEL(S): Hartford

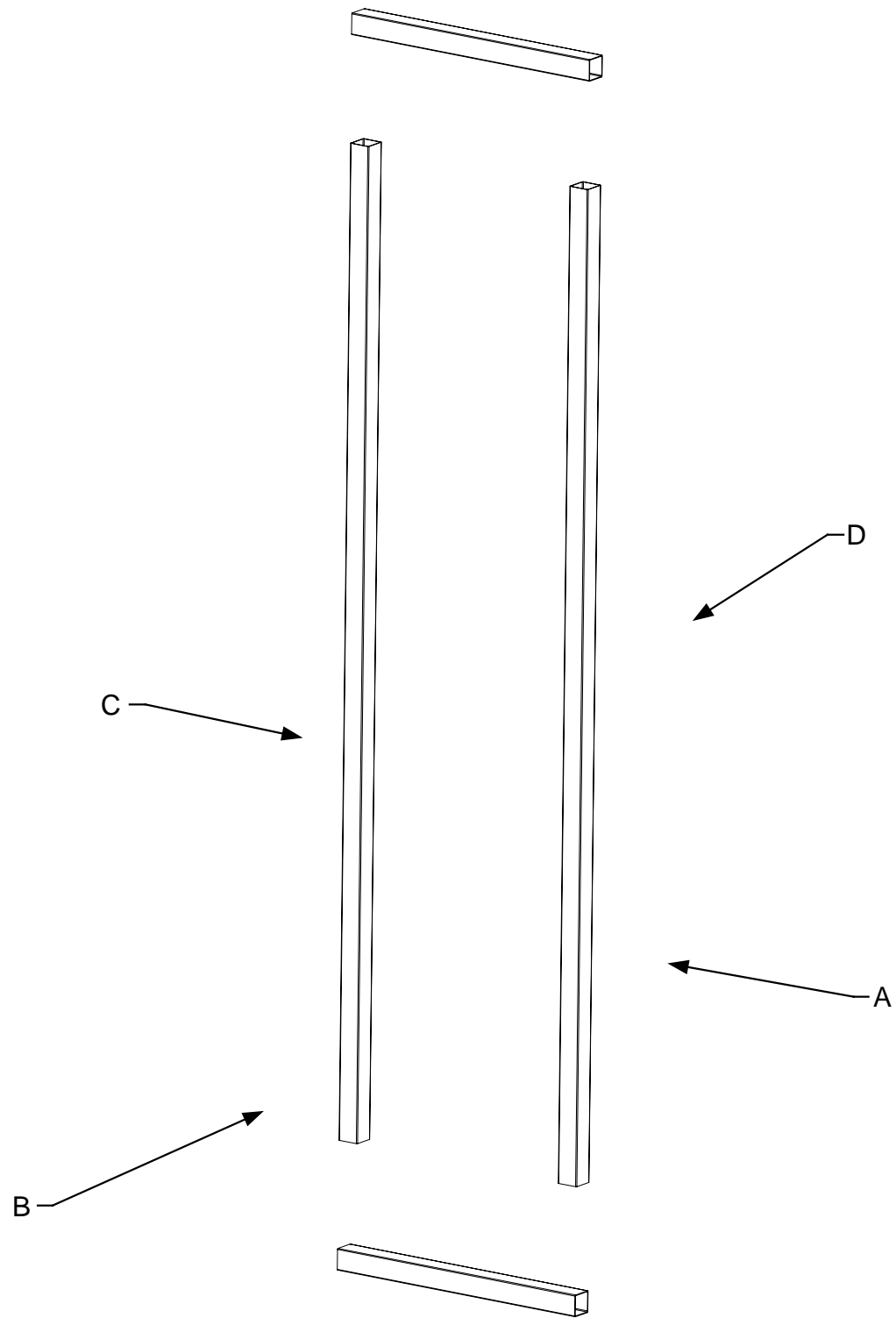
PAGE 16



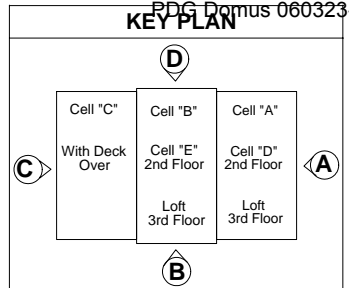
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall F In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC Permit 060323-1

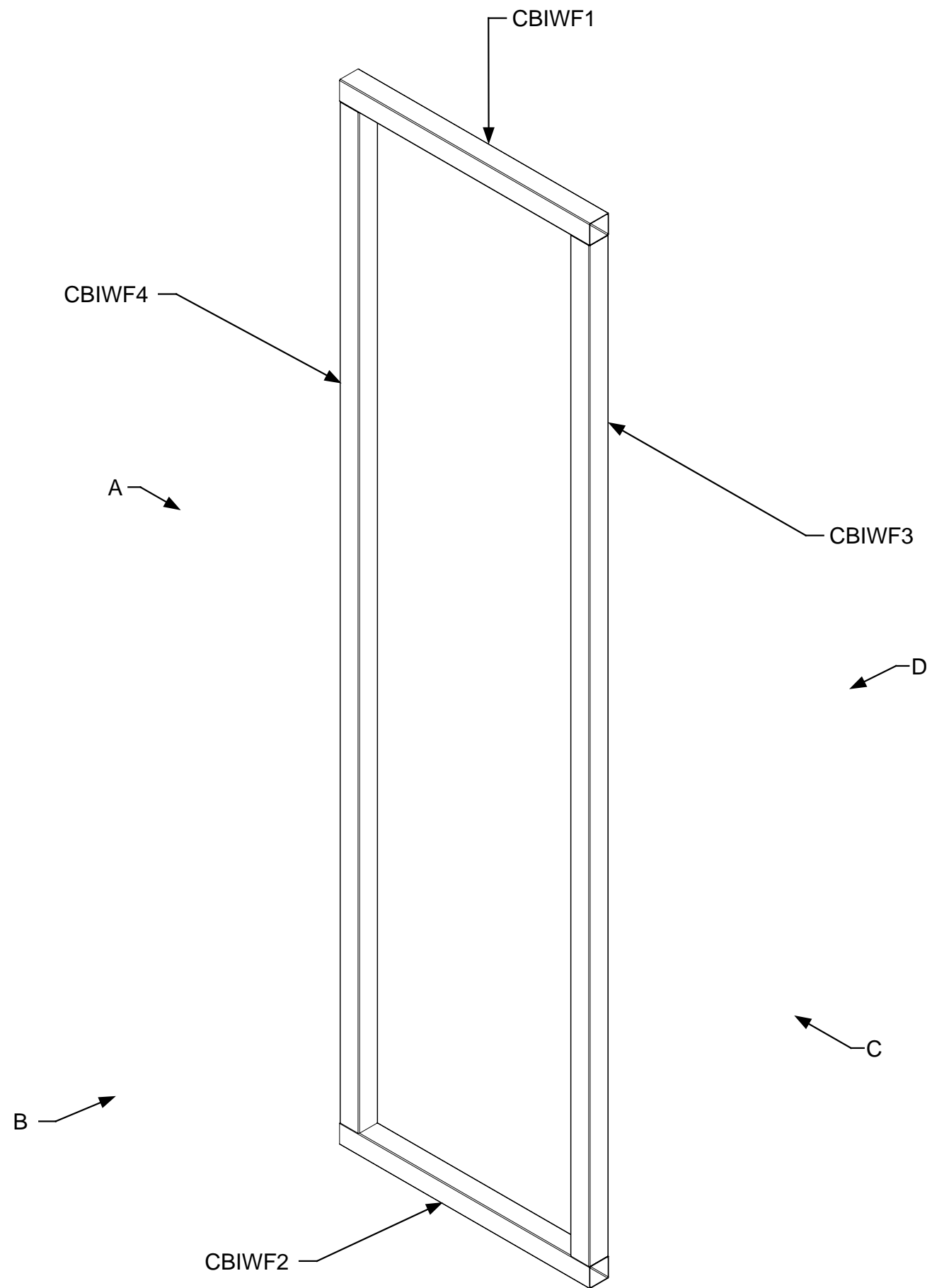



DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall F
Exploded View

MODEL(S): Hartford

PAGE 2






DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall F
Part Identification

MODEL(S): Hartford

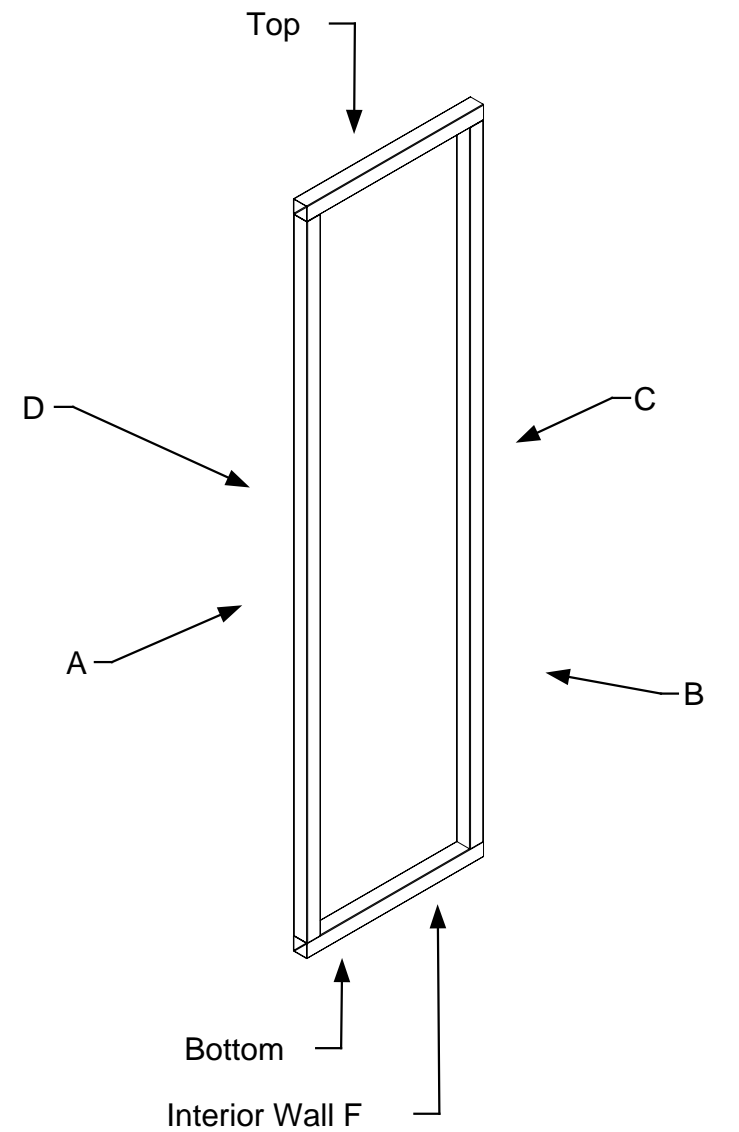
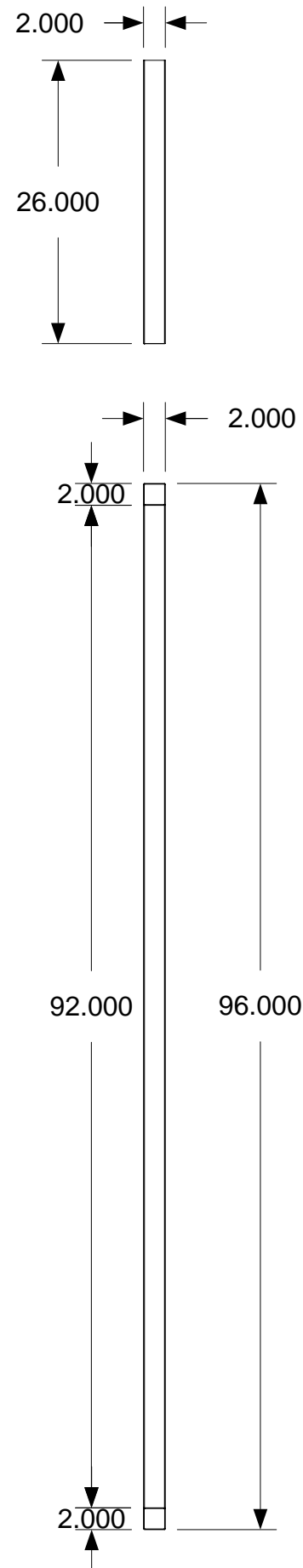
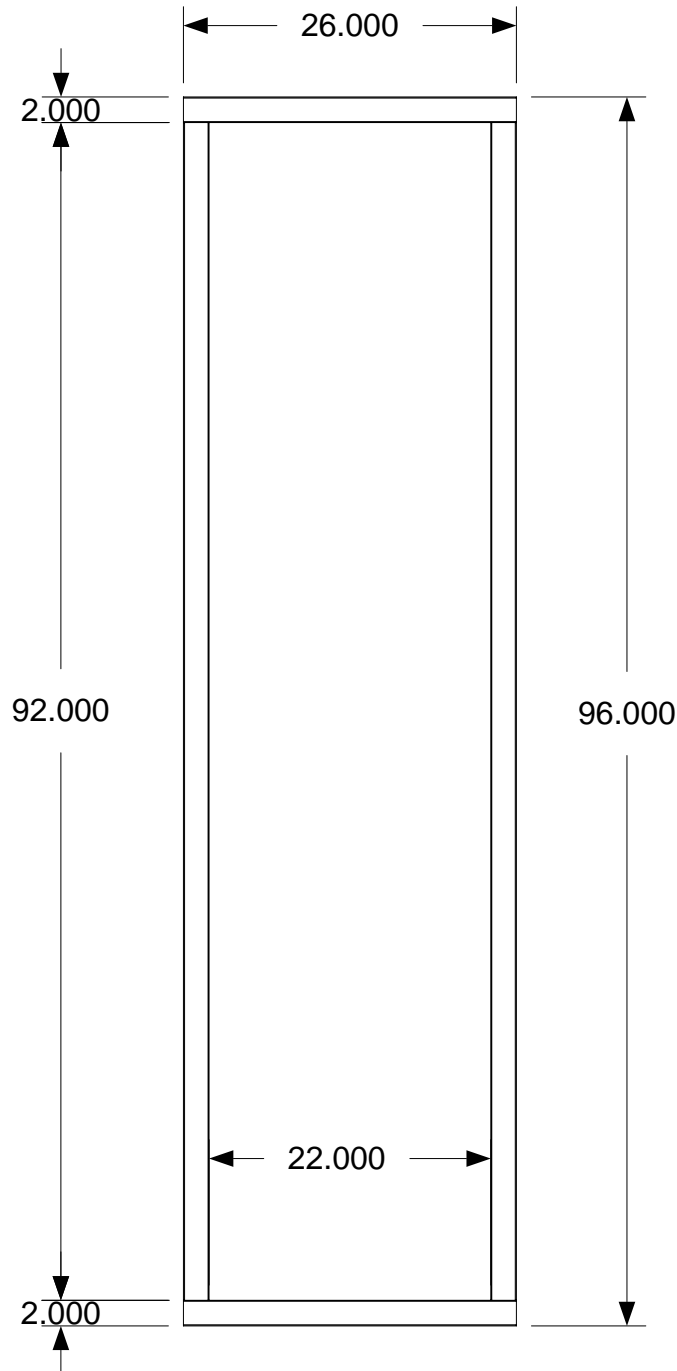
PAGE 3



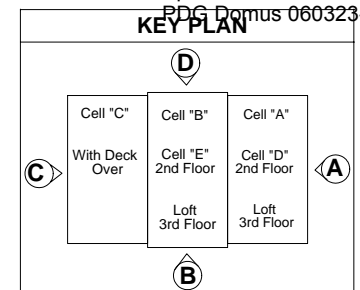
April 11, 2006
PDC Permit 060323-1

KEY PLAN

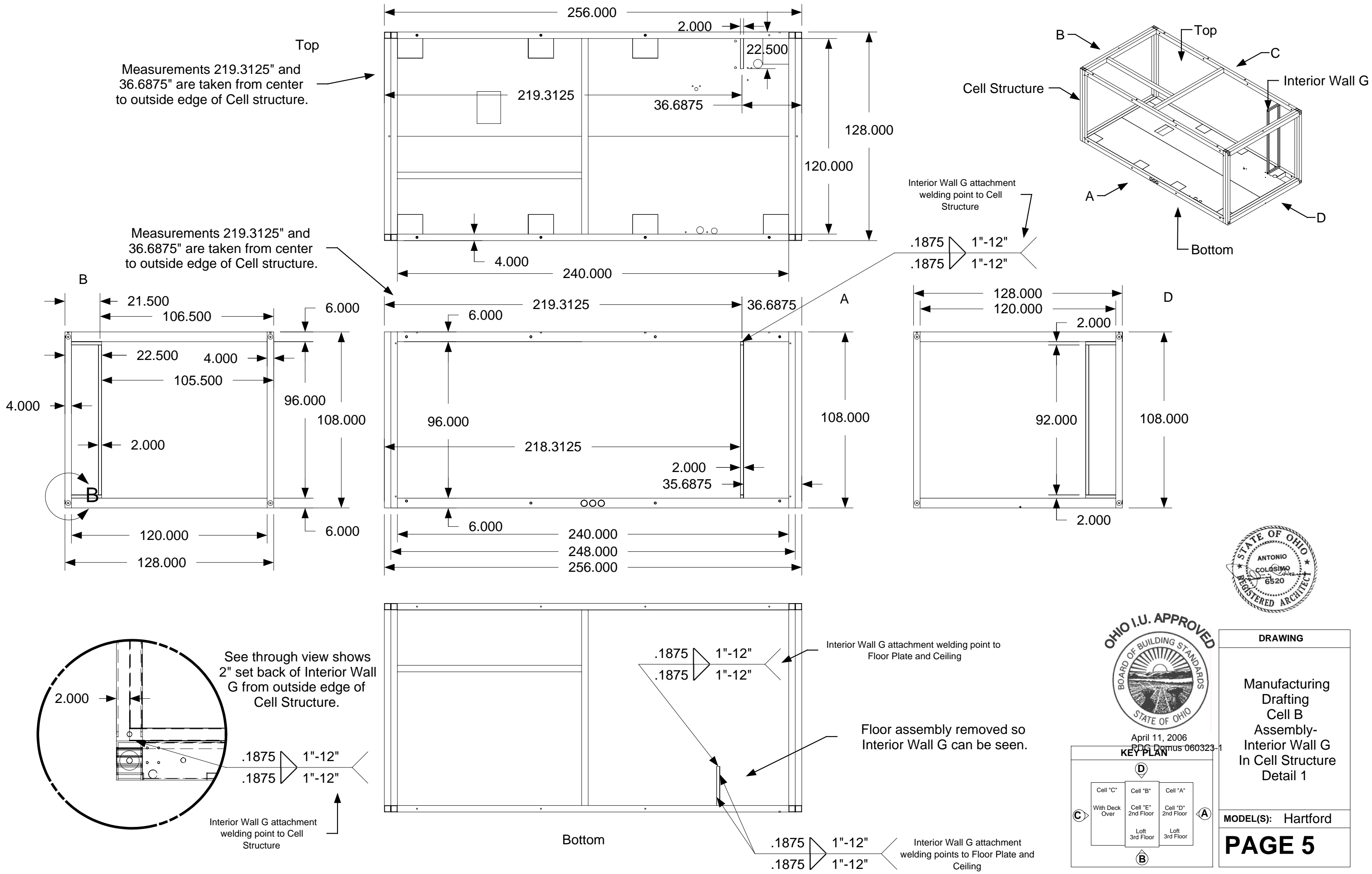
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

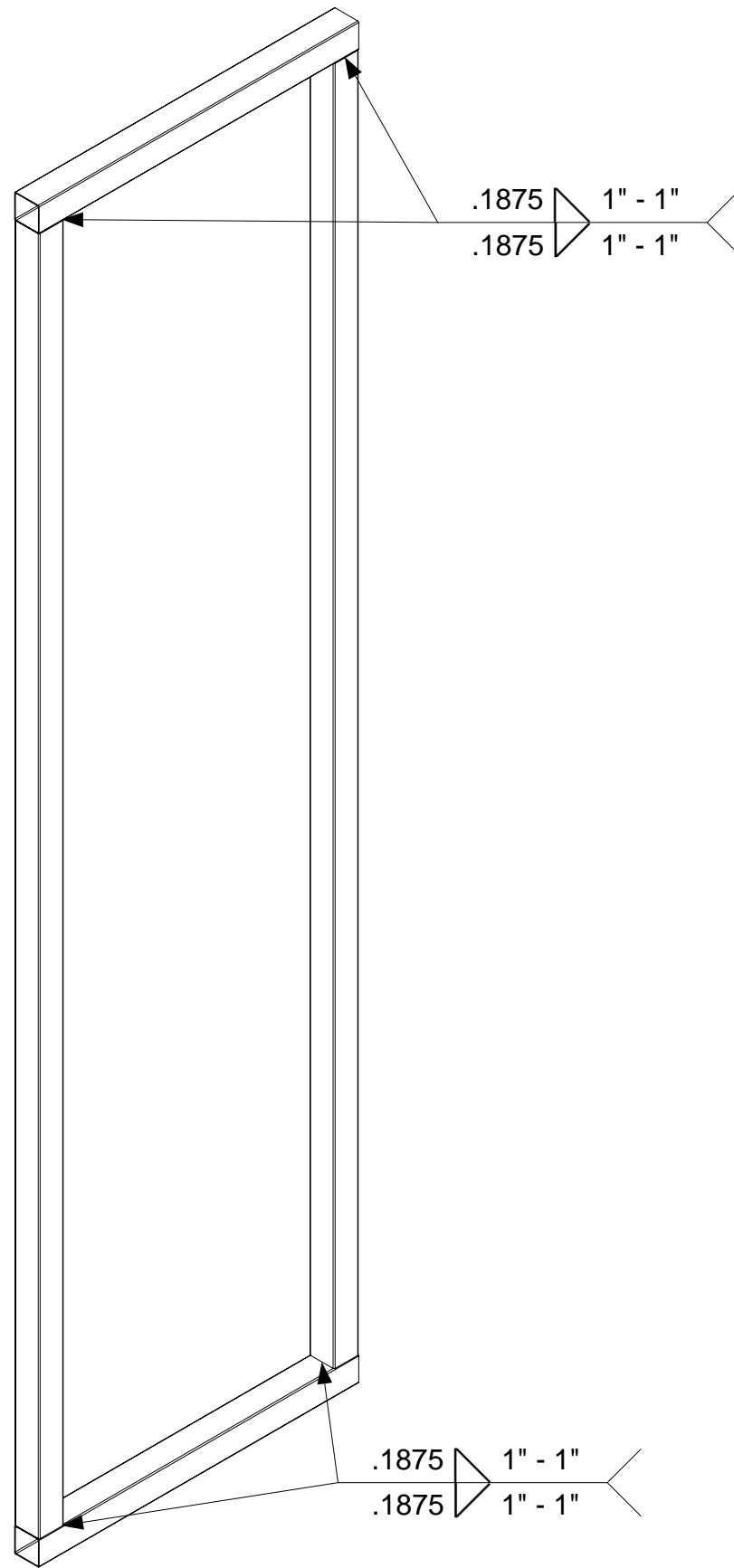


April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacting Drafting Cell B Assembly- Interior Wall F Completed Dimensions
MODEL(S): Hartford
PAGE 4

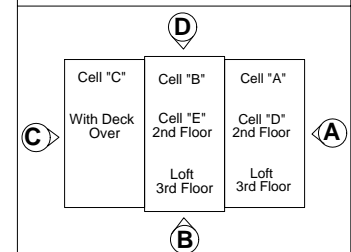




April 11, 2006

PDG Domus 060323-1

KEY PLAN

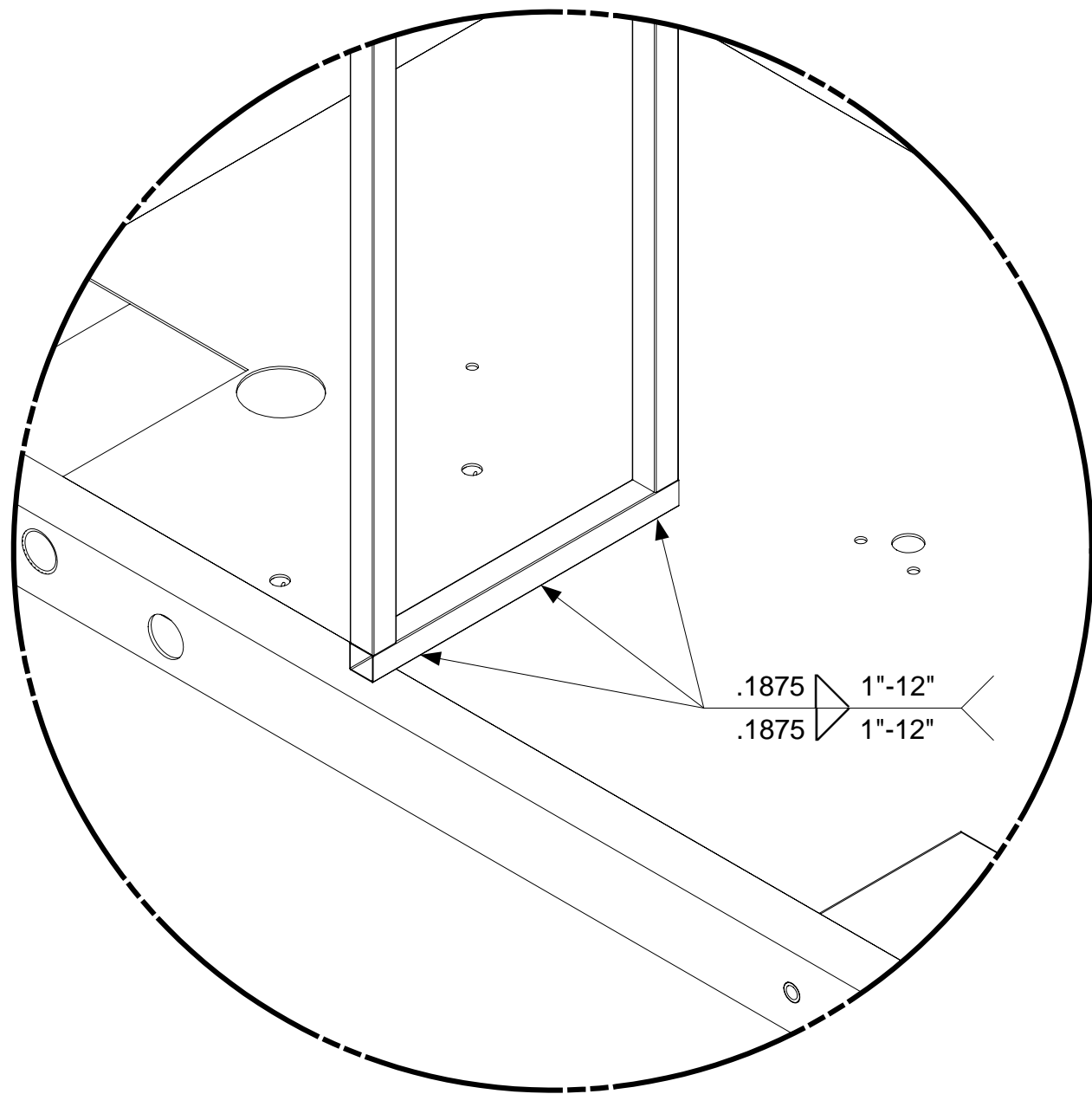


DRAWING

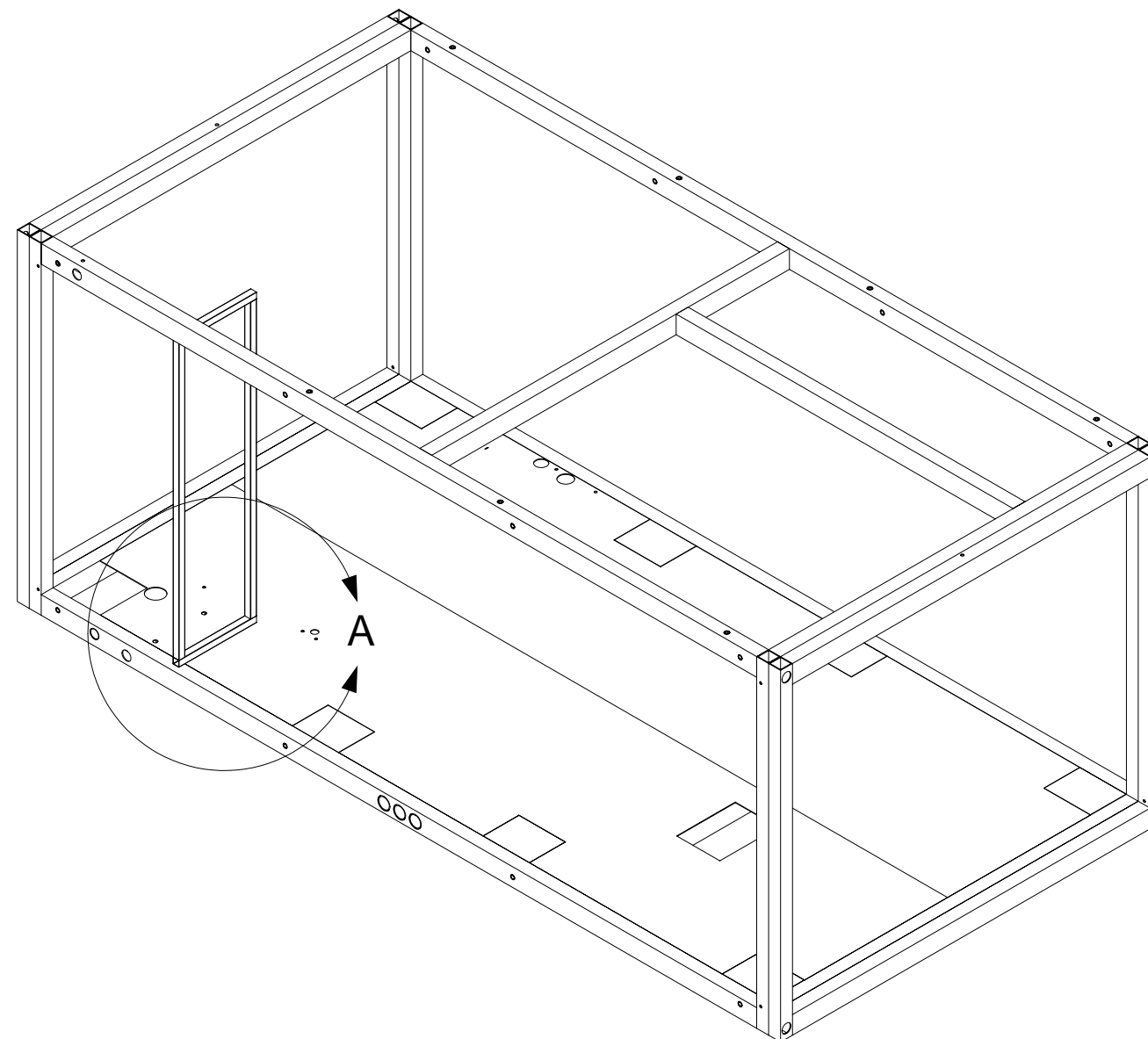
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall F
Welding

MODEL(S): Hartford

PAGE 6



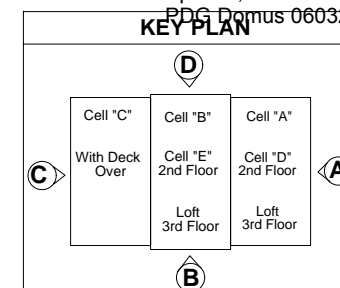
A



NOTE: Welding takes place around perimeter of wall section to floor and ceiling structures



April 11, 2006
PDC-Domus 060323-1



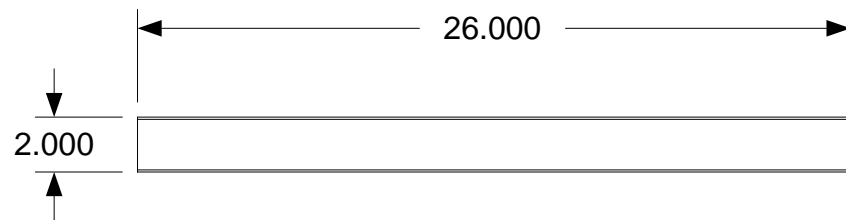
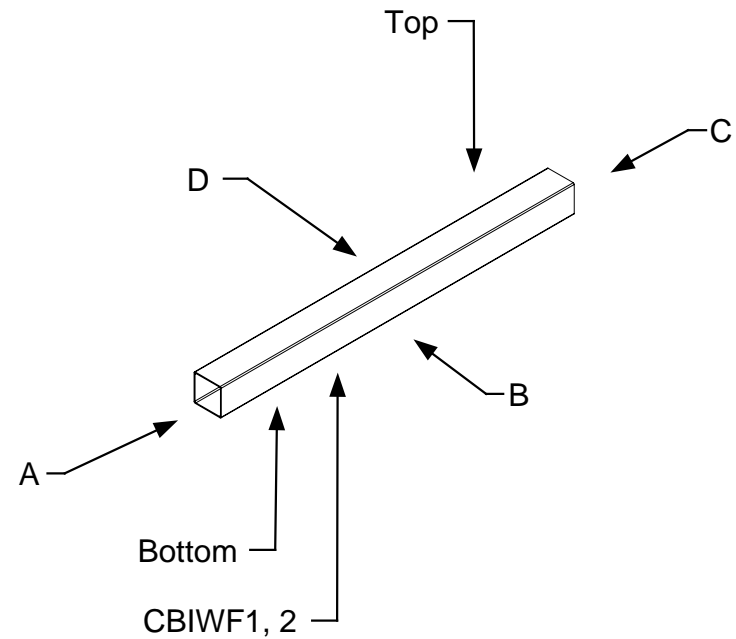
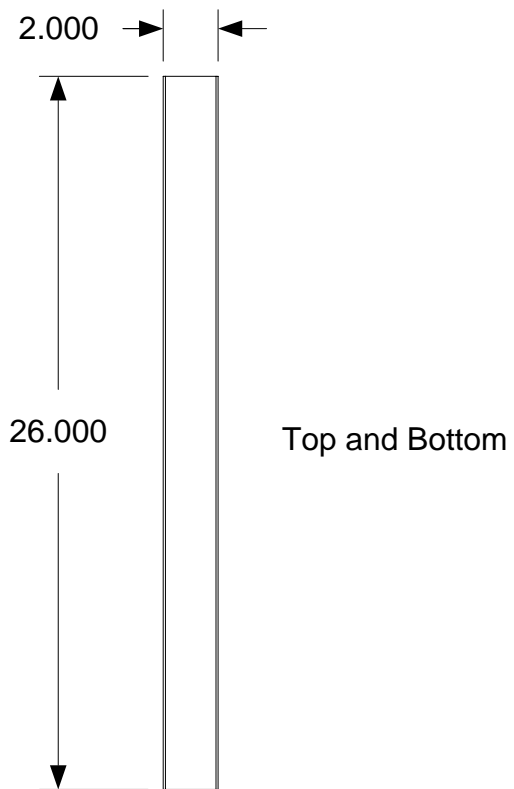
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall F
To Floor Plate

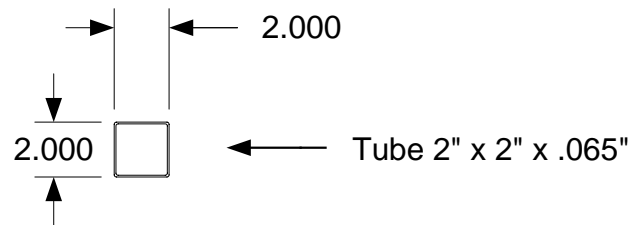
Welding

MODEL(S): Hartford


PAGE 7



B&D

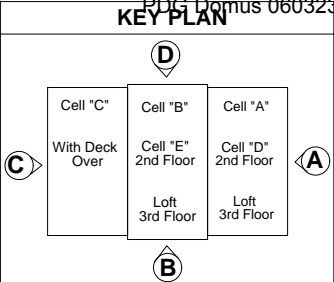



A&C



April 11, 2006
PDC Permit 060323-1

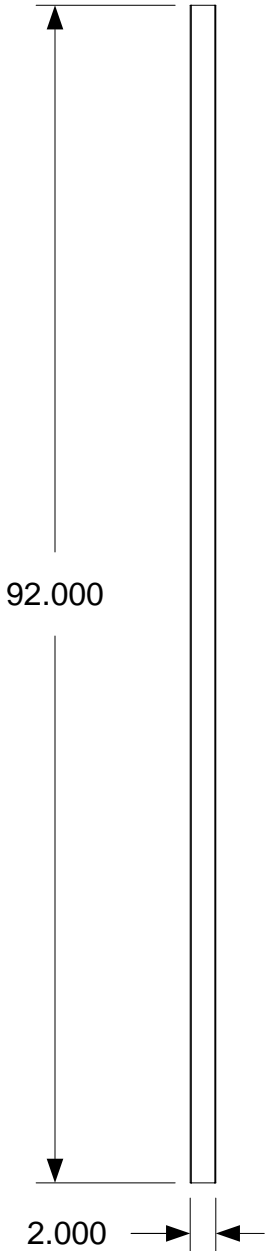
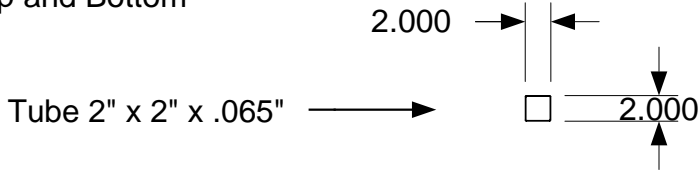
KEY PLAN



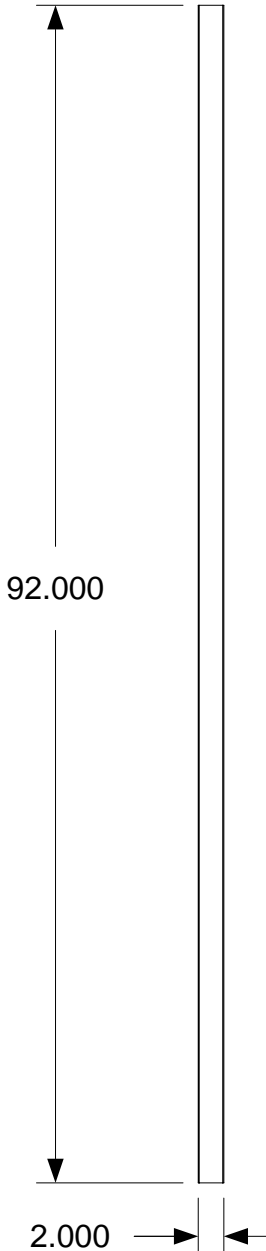


DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall F Sub-Assembly
CBIWF1, 2
MODEL(S): Hartford
PAGE 8

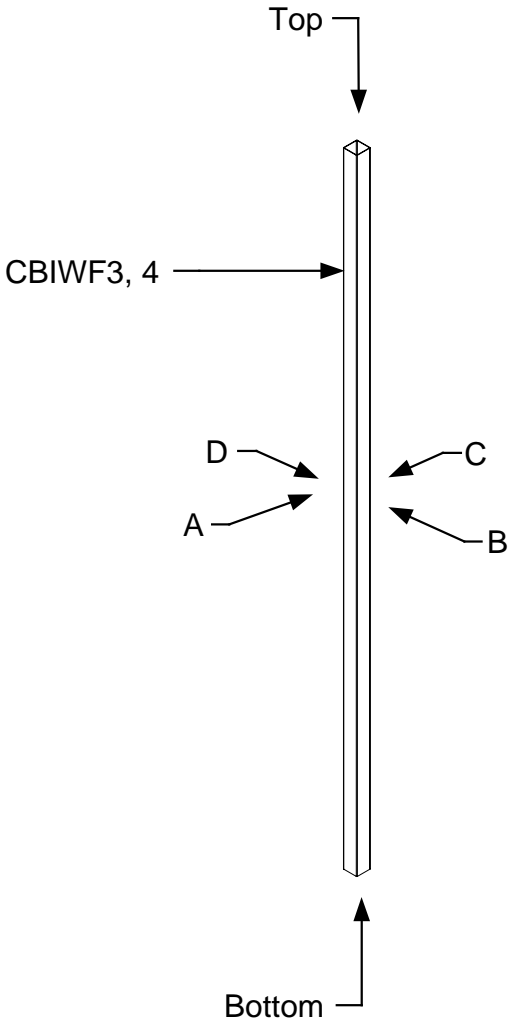
Top and Bottom



B&D



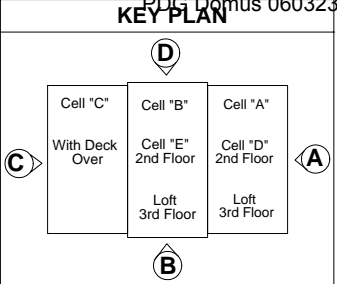
A&C



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



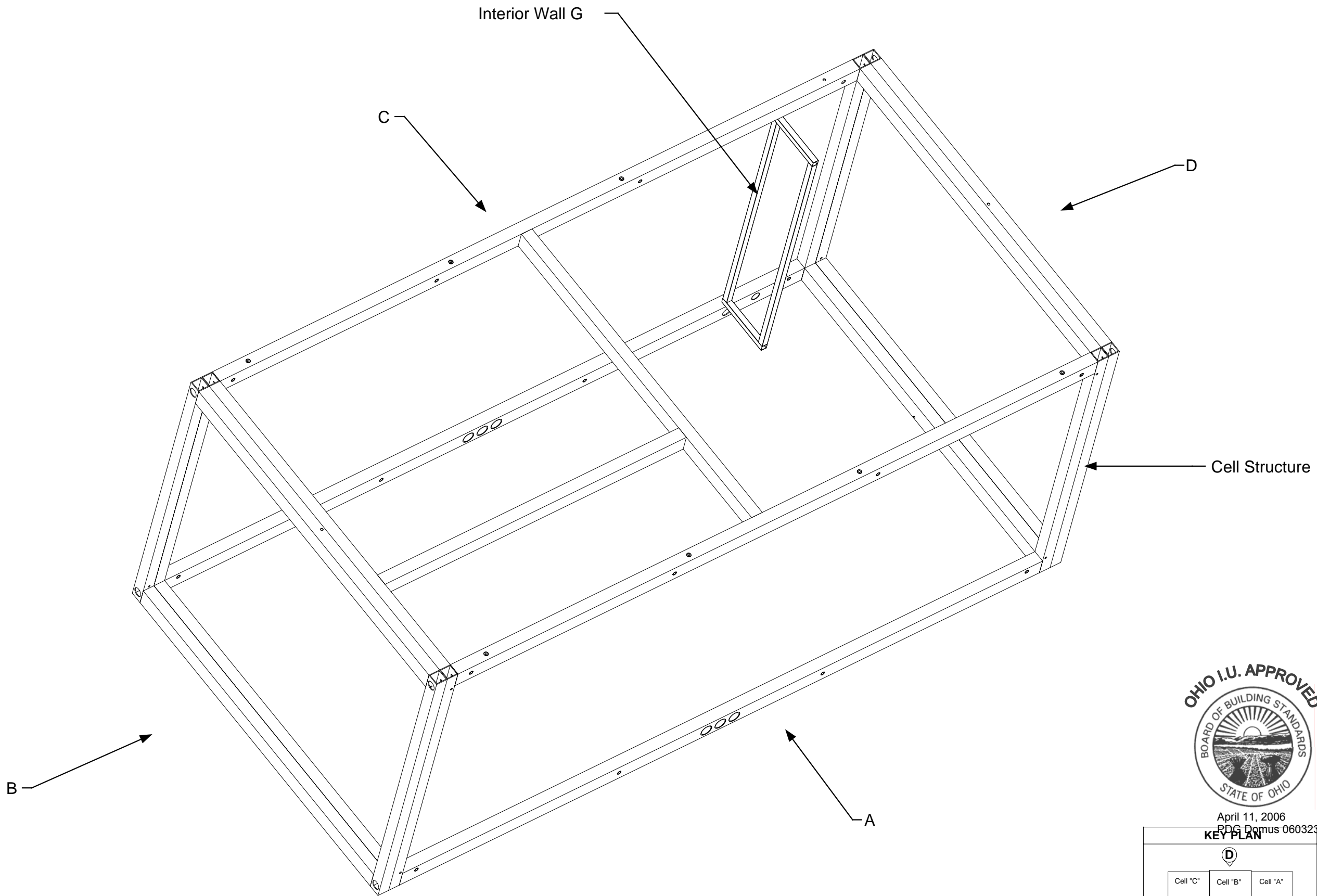
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall F
Sub-Assembly

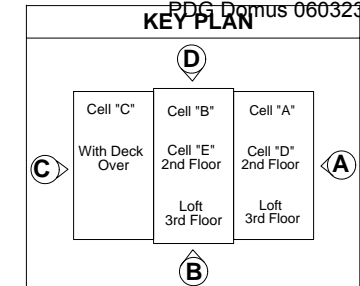
CBIWF3, 4

MODEL(S): Hartford

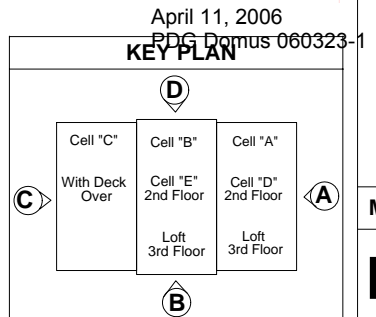
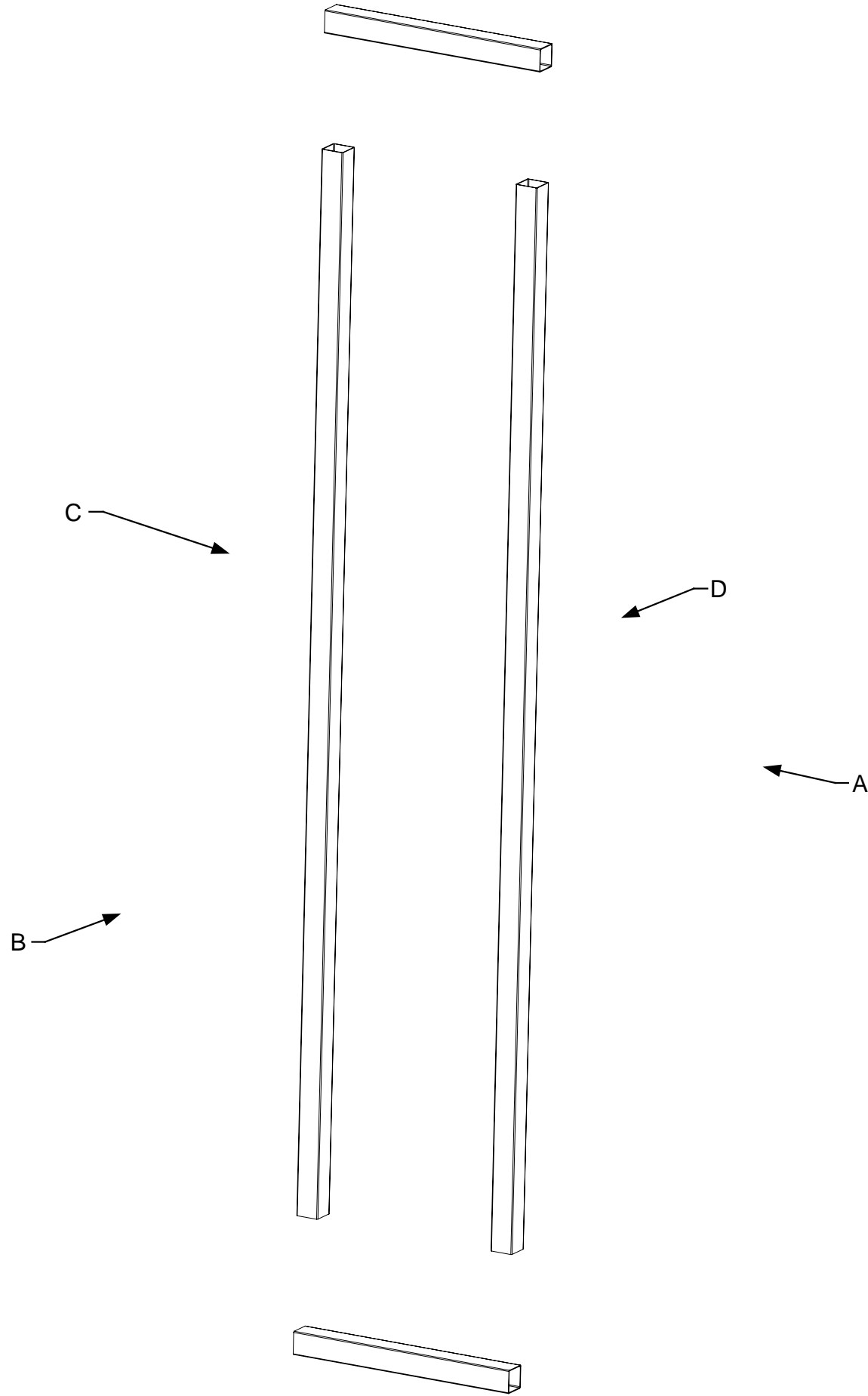
PAGE 9



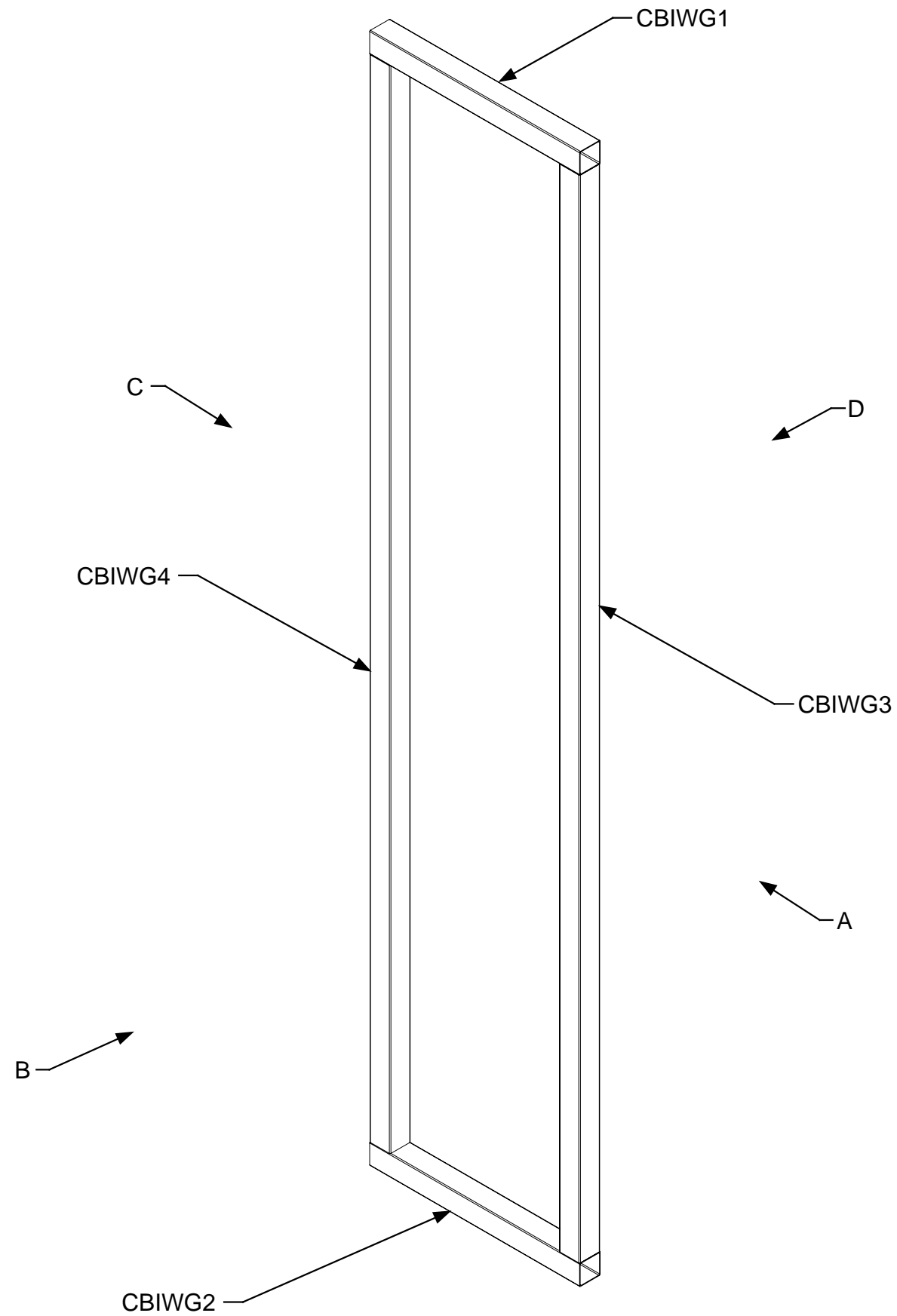
April 11, 2006
PDC-Drafting 060323-1




DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall G In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall G Exploded View	
MODEL(S): Hartford	
PAGE 2	






DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall G
Part Identification

MODEL(S): Hartford

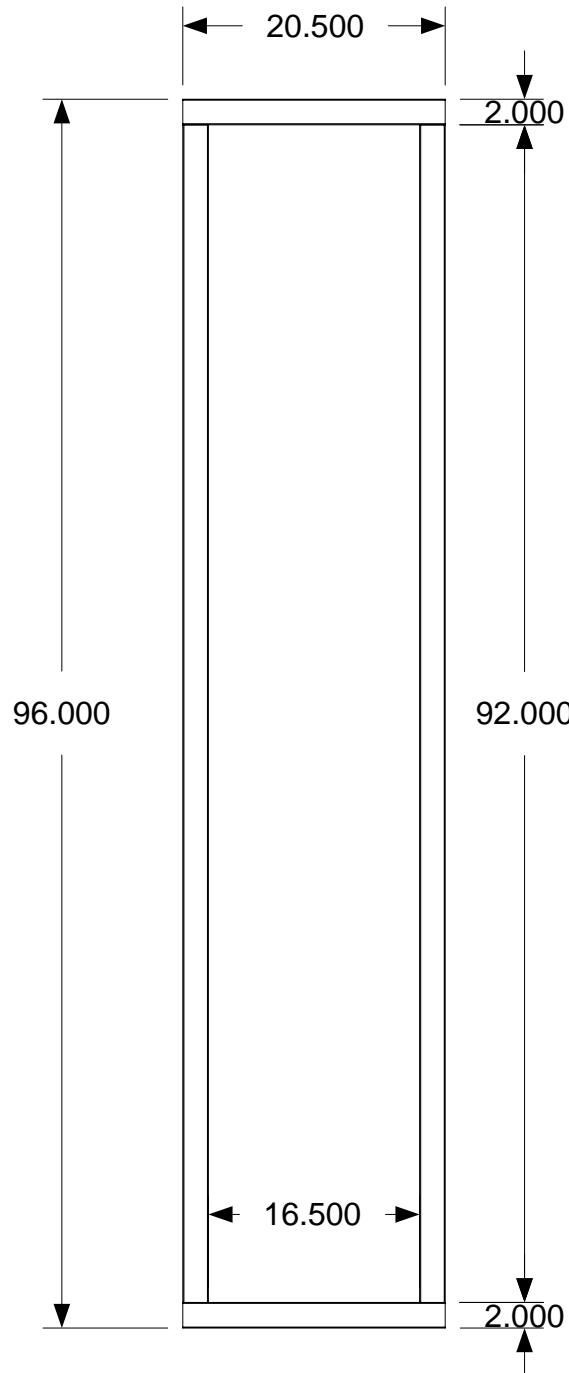
PAGE 3



April 11, 2006
PDC-Drafting 060323-1

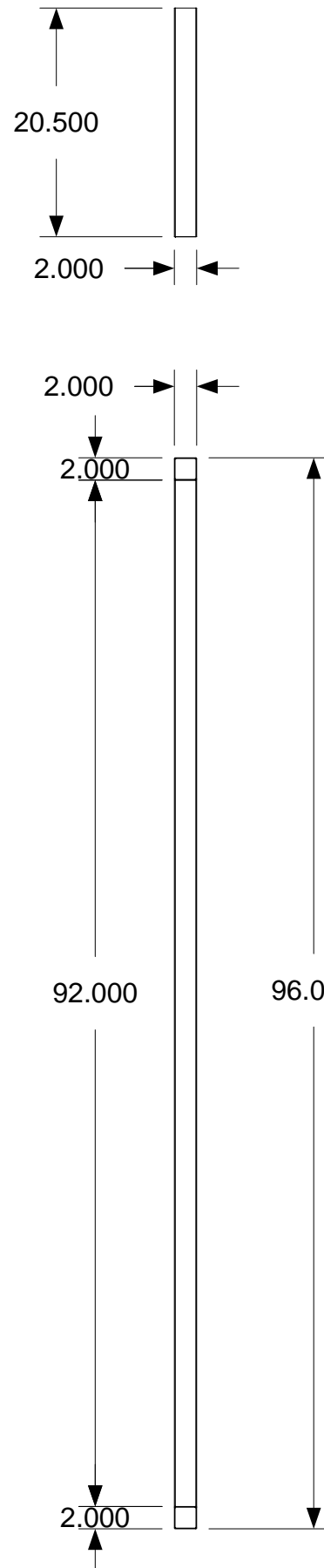
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

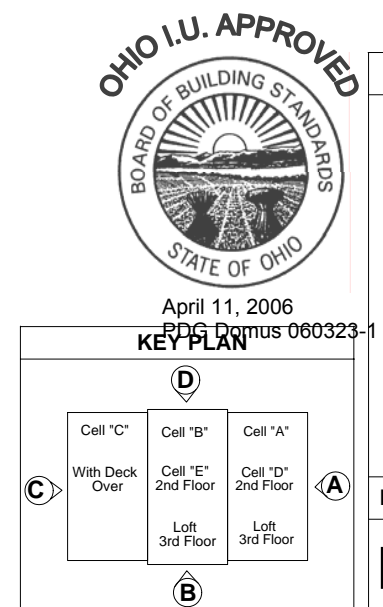
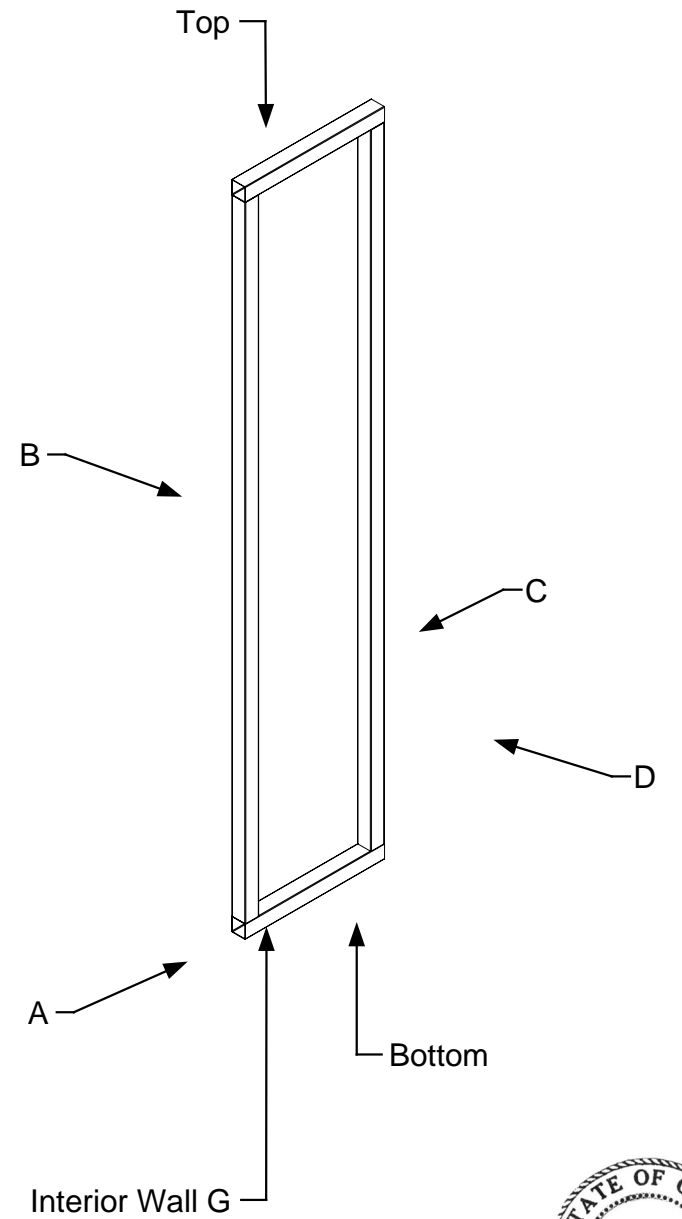


B&D

Top and Bottom



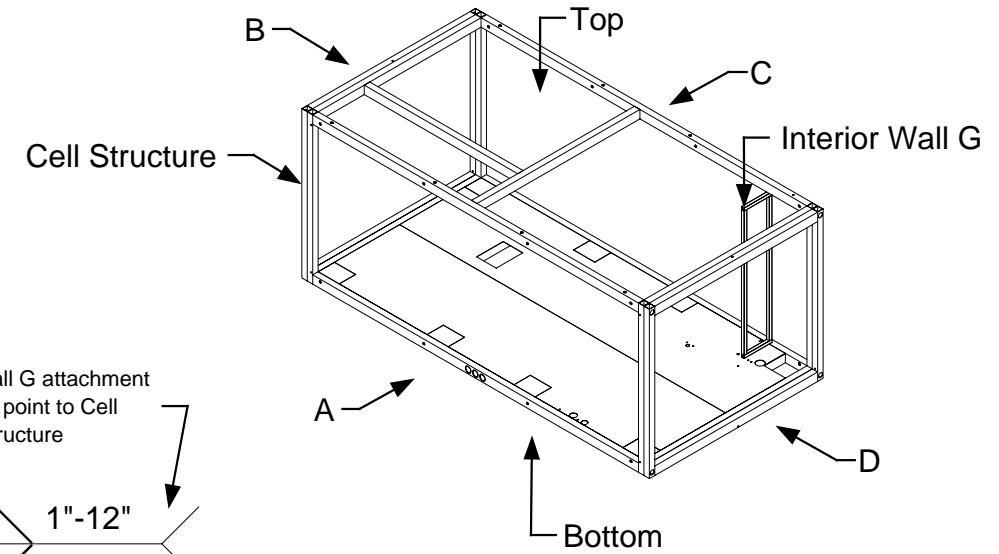
A&C



DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall G Completed Dimensions
MODEL(S): Hartford
PAGE 4

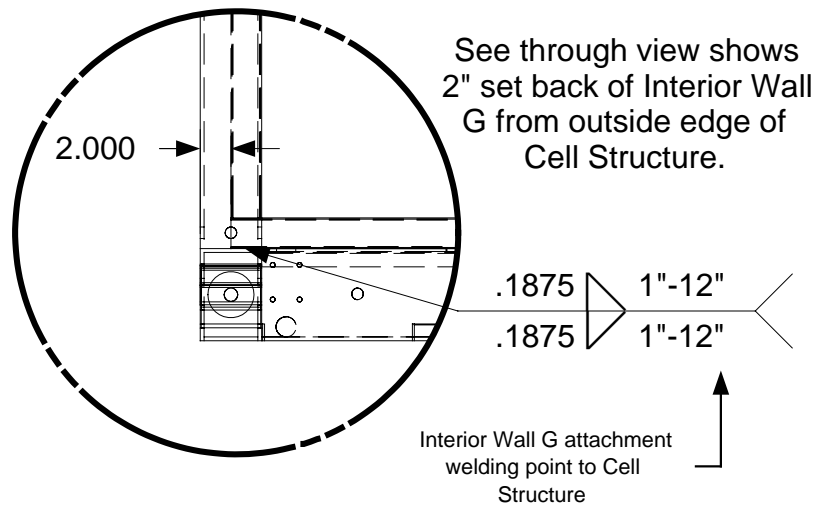
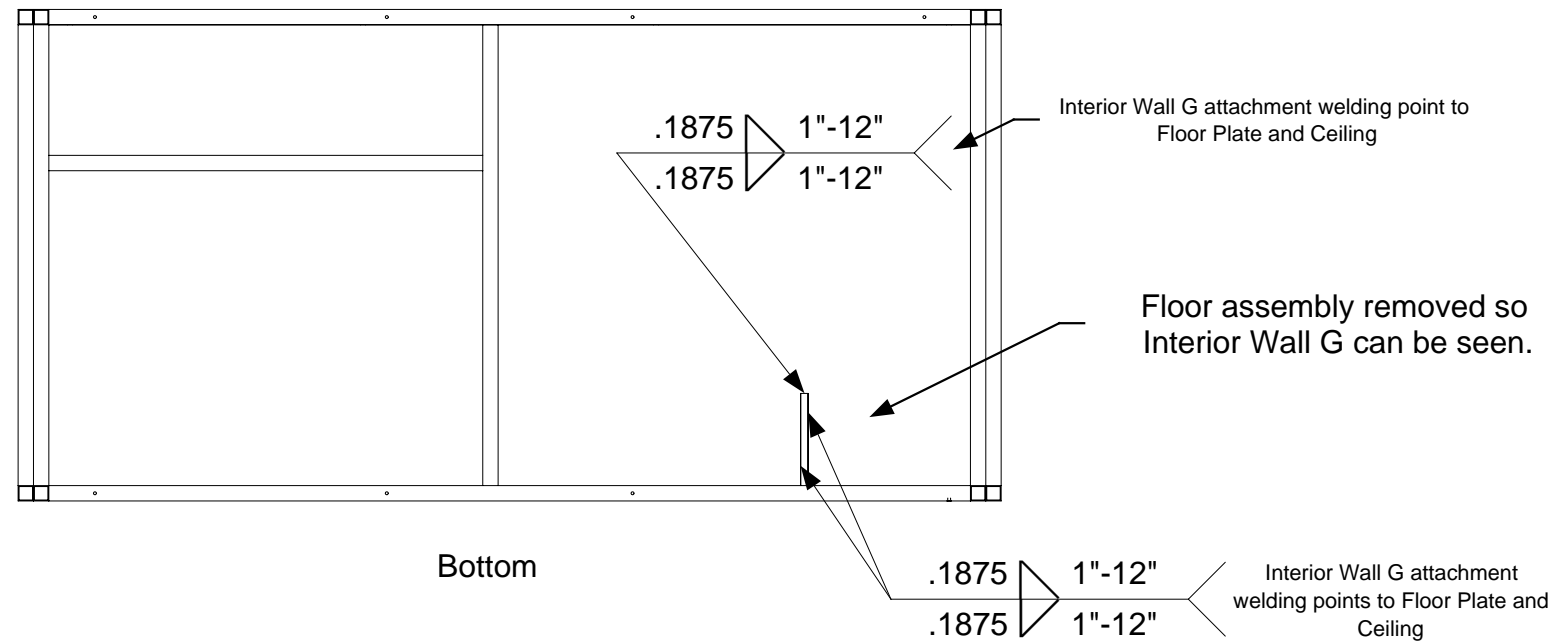
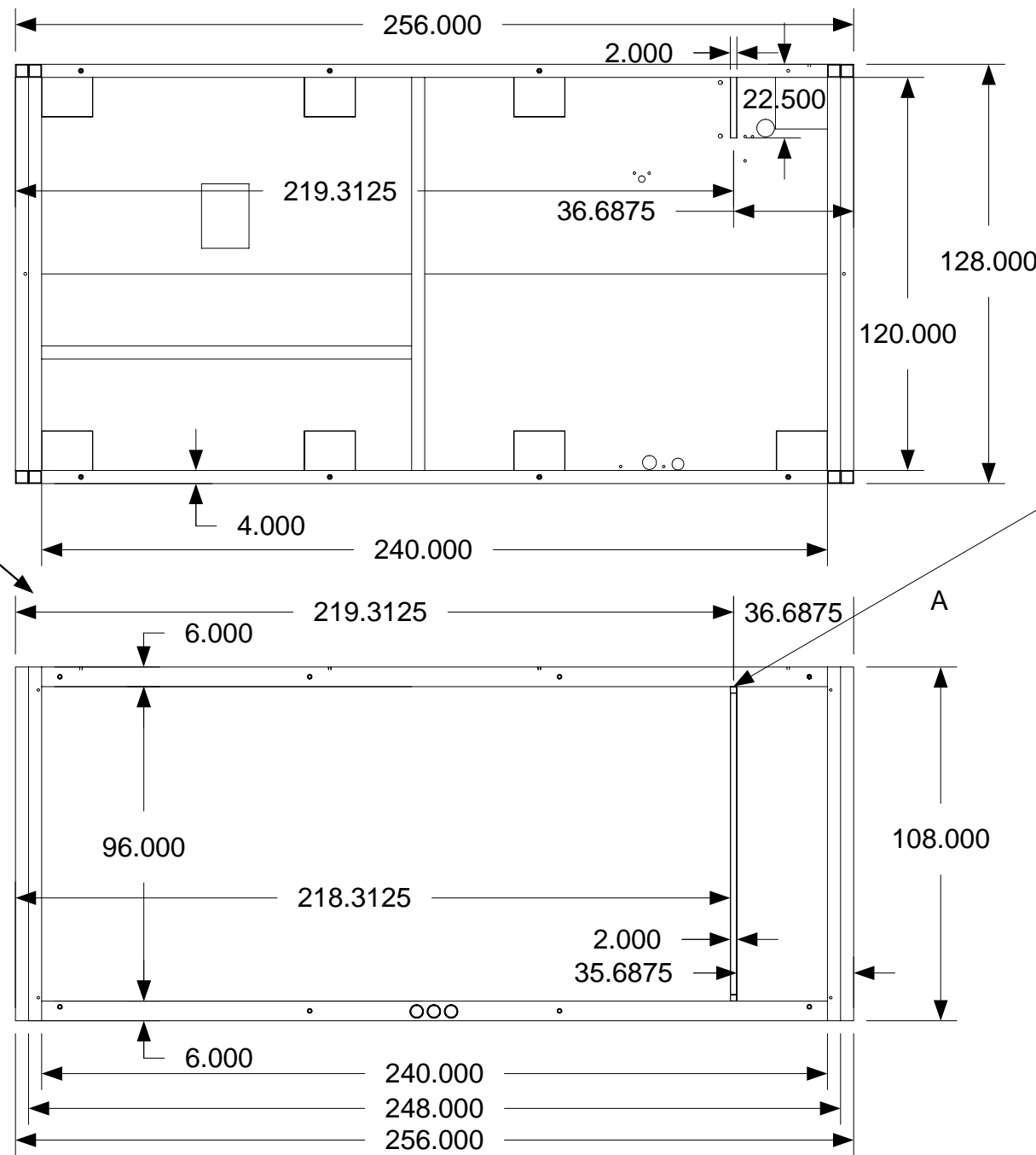
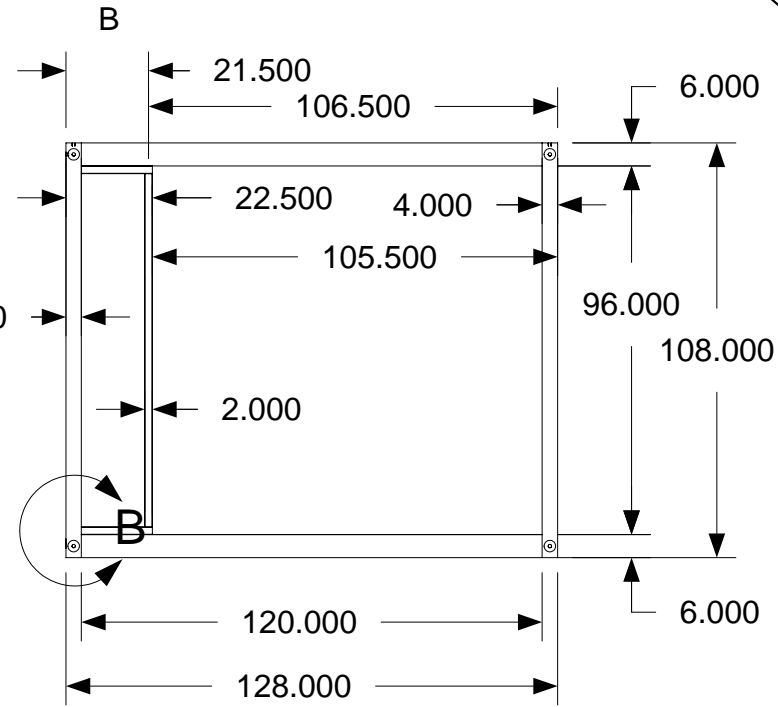
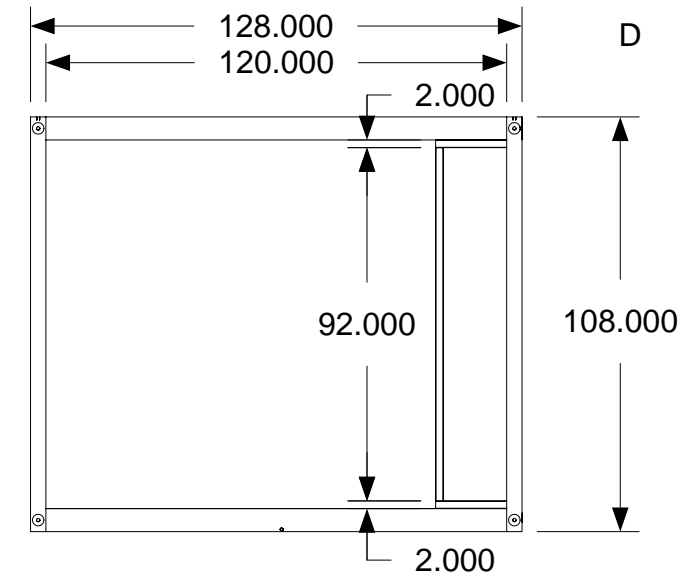
Measurements 219.3125" and 36.6875" are taken from center to outside edge of Cell structure.

Measurements 219.3125" and 36.6875" are taken from center to outside edge of Cell structure.



Interior Wall G attachment welding point to Cell Structure

.1875 1"-12"
.1875 1"-12"

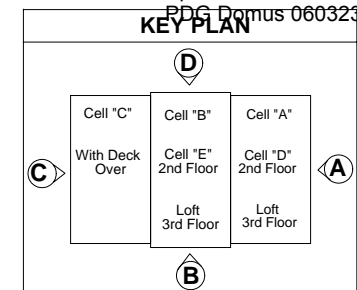


See through view shows 2" set back of Interior Wall G from outside edge of Cell Structure.

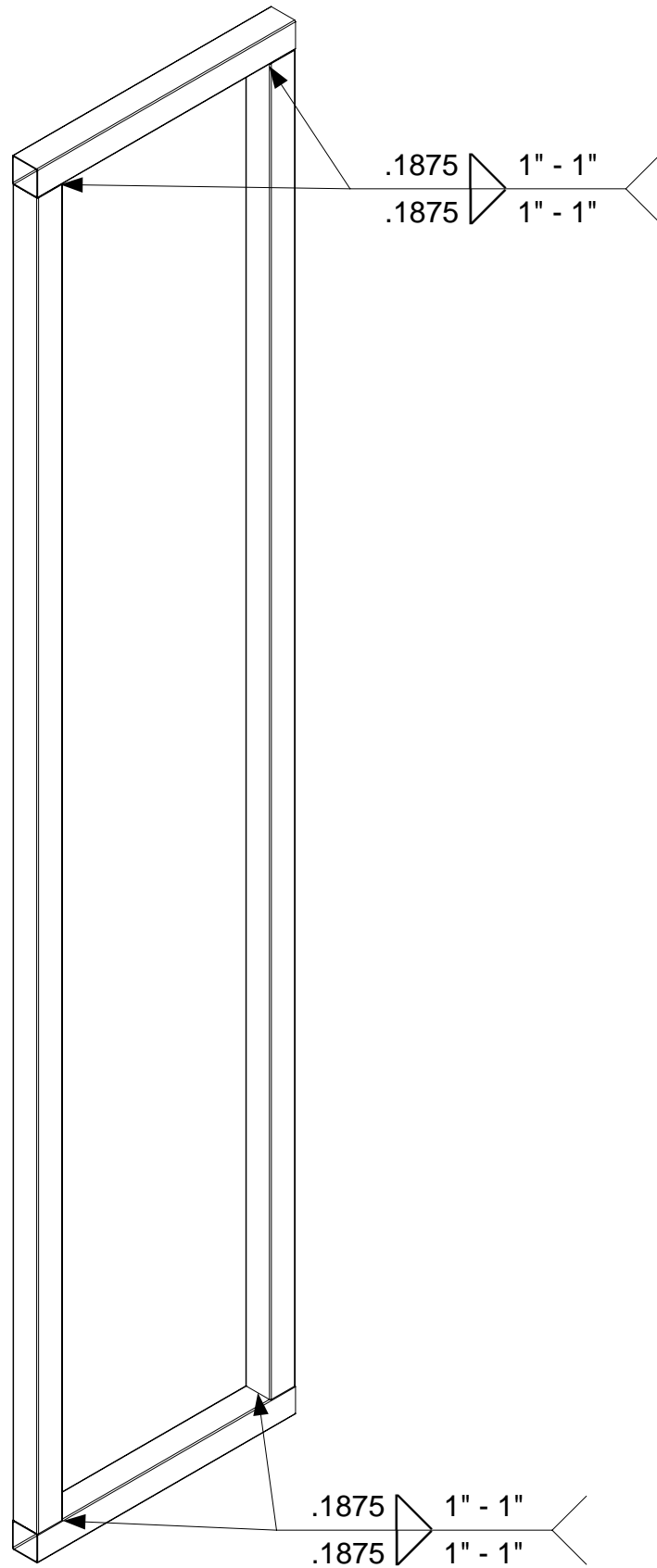
Interior Wall G attachment welding point to Cell Structure



April 11, 2006
PDC Permit 060323-1

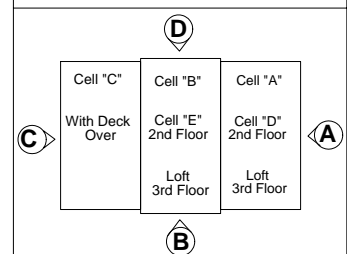


DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall G In Cell Structure Detail 1
MODEL(S): Hartford
PAGE 5



April 11, 2006
PDC Permit 060323-1

KEY PLAN

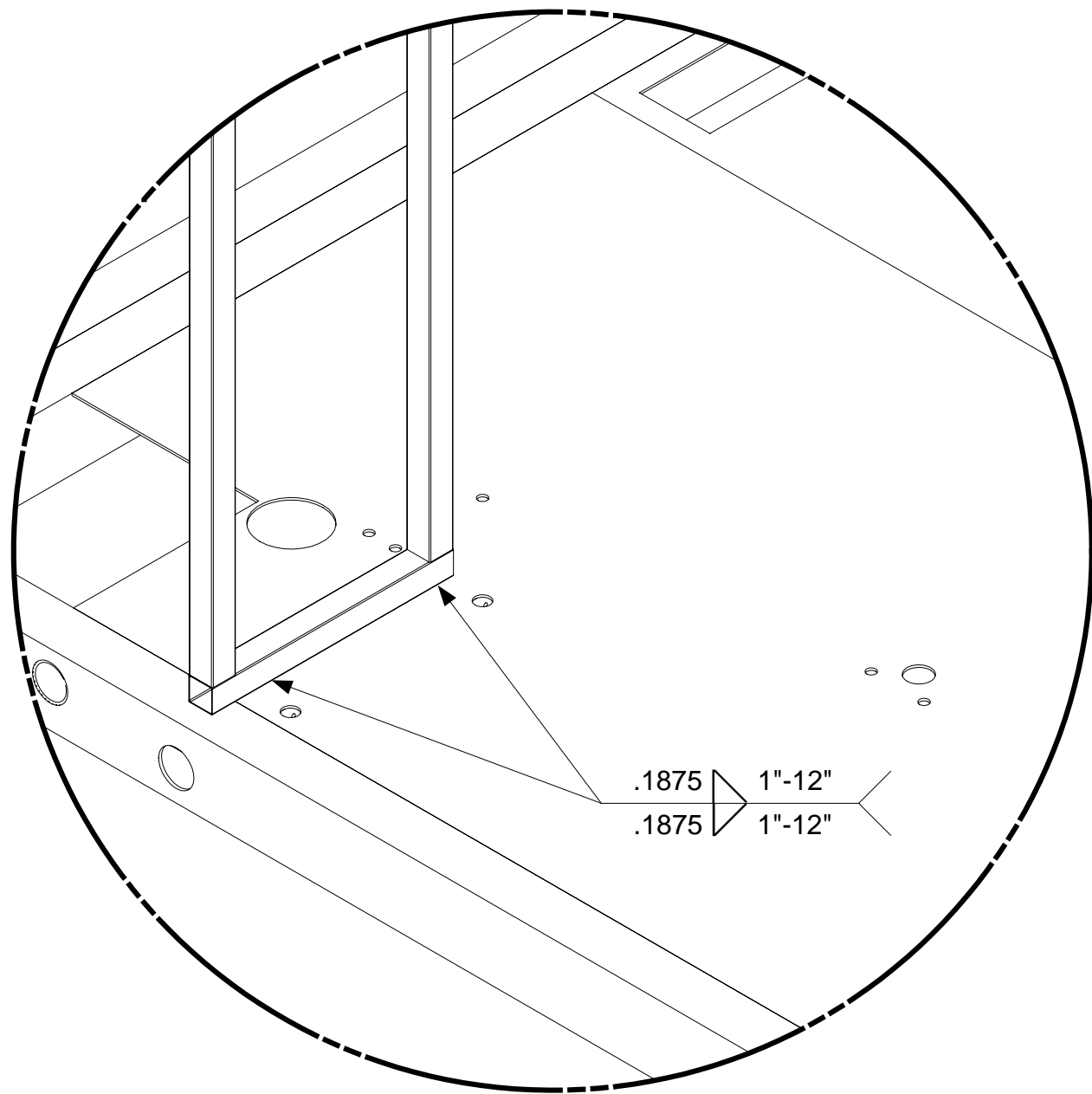


DRAWING

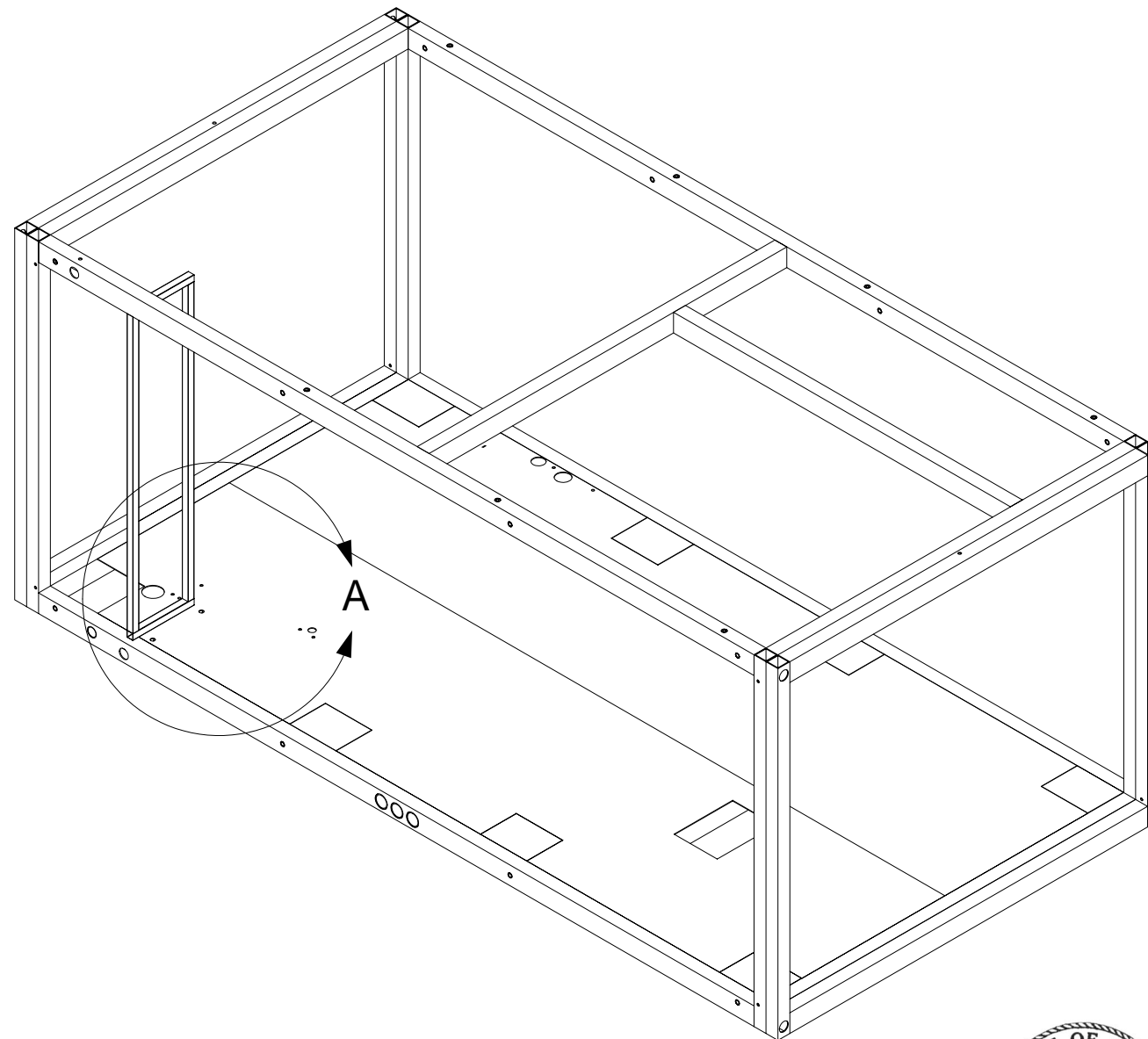
Manufacturing
Cell B
Assembly-
Interior Wall G
Welding

MODEL(S): Hartford

PAGE 6



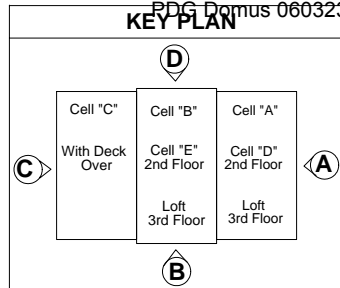
A



NOTE: Welding takes place around perimeter of wall section to floor and ceiling structures

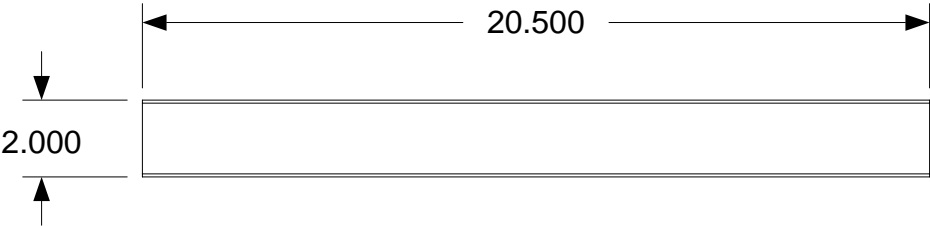
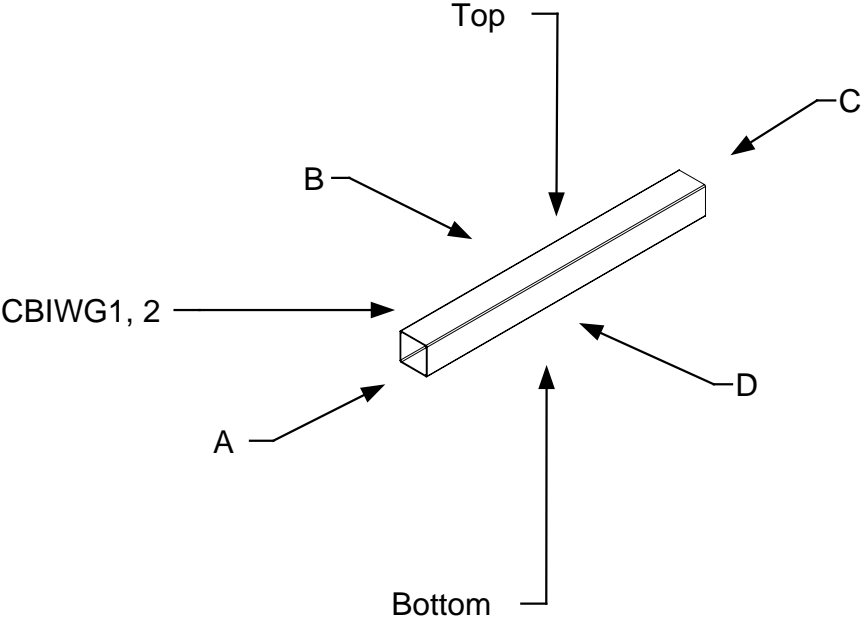
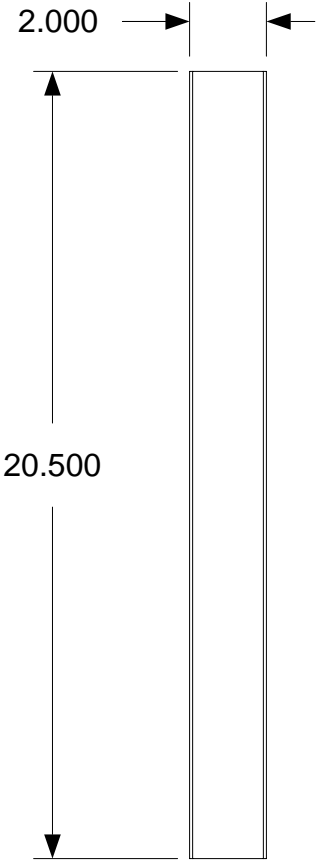


April 11, 2006
PDC-Domus 060323-1

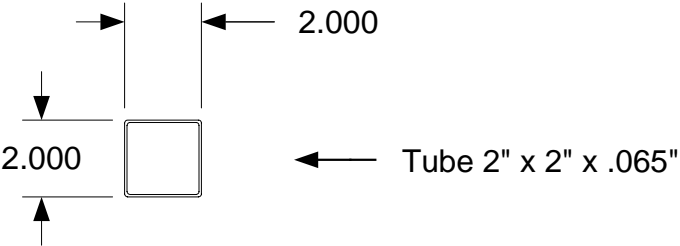


DRAWING
<p>Manufacturing Drafting Cell B Assembly- Interior Wall G Sub-Assembly To Cell Structure Welding</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 7</p>

Top and Bottom



B&D



A&C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

DRAWING

Manufacturing
Cell B
Assembly-
Interior Wall G
Sub-Assembly

CBIWG1, 2

MODEL(S): Hartford

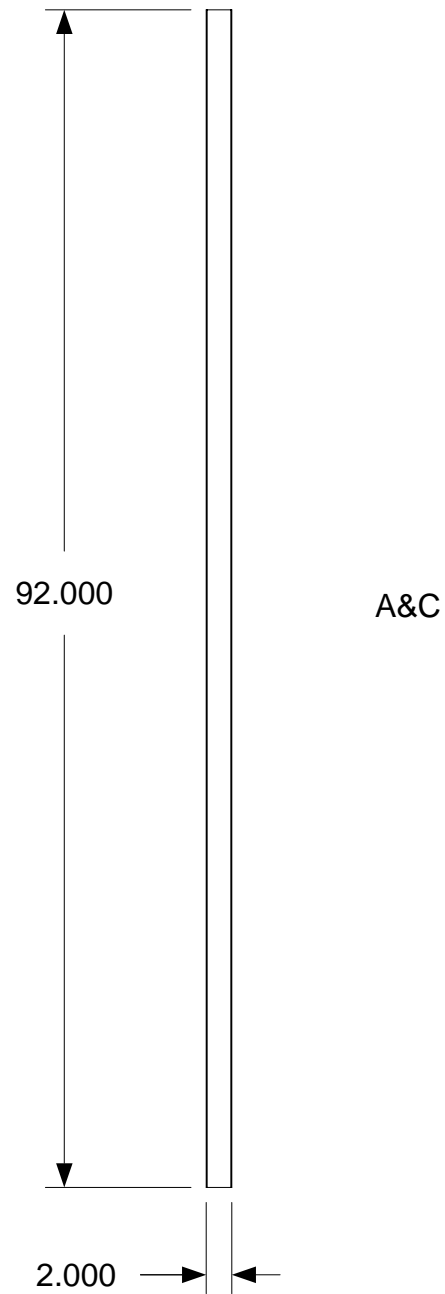
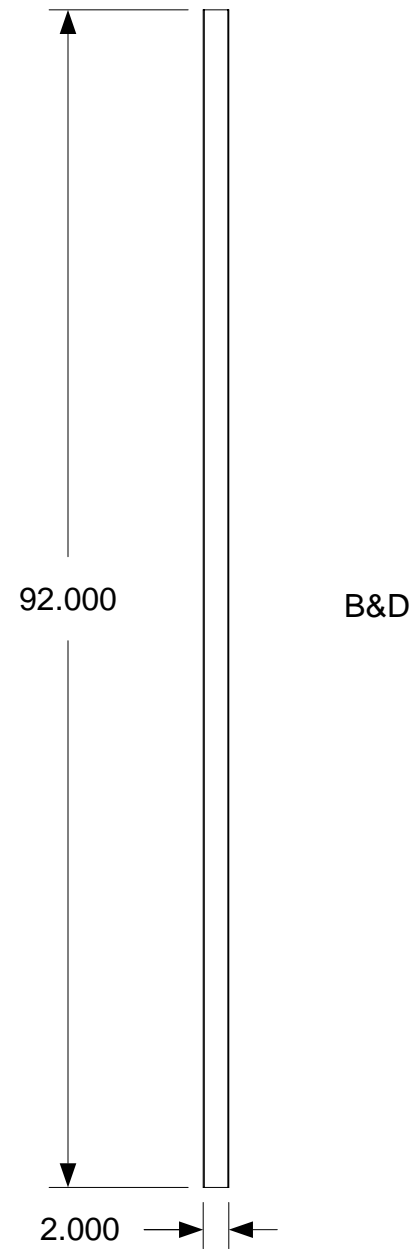
PAGE 8

STATE OF OHIO

ANTONIO COLASIMO

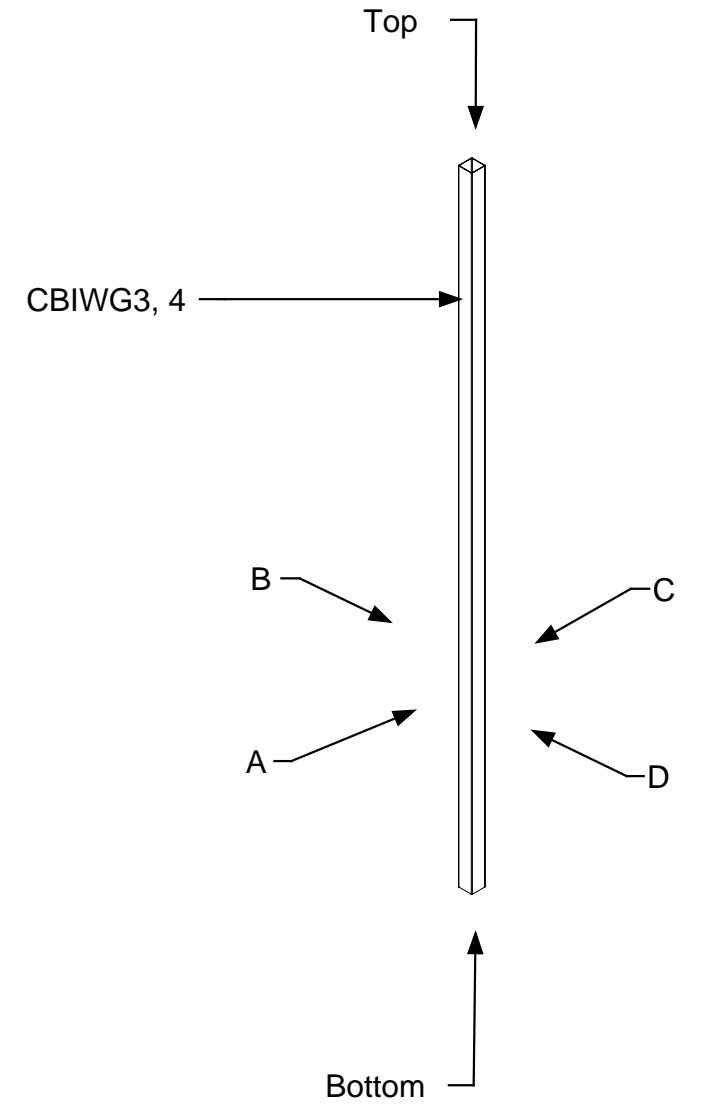
6520

REGISTERED ARCHITECT



Top and Bottom

Tube 2" x 2" x .065" → □



April 11, 2006
PDC Permit 060323-1

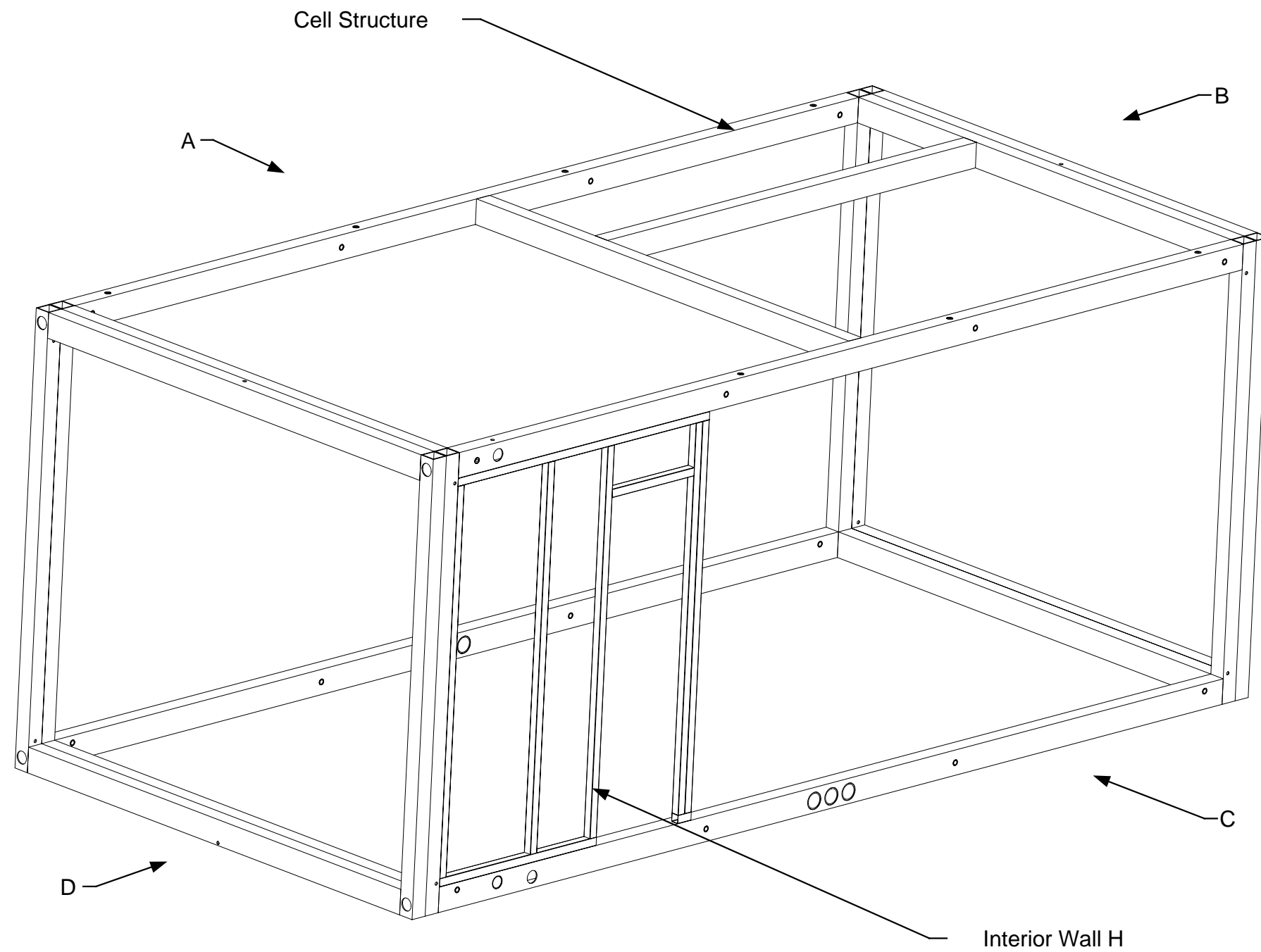
KEY PLAN

DRAWING

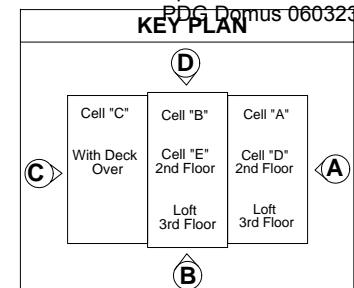
Manufacturing
Drafting
Cell B
Assembly-
Interior Wall G
Sub-Assembly
CBIWG3, 4

MODEL(S): Hartford

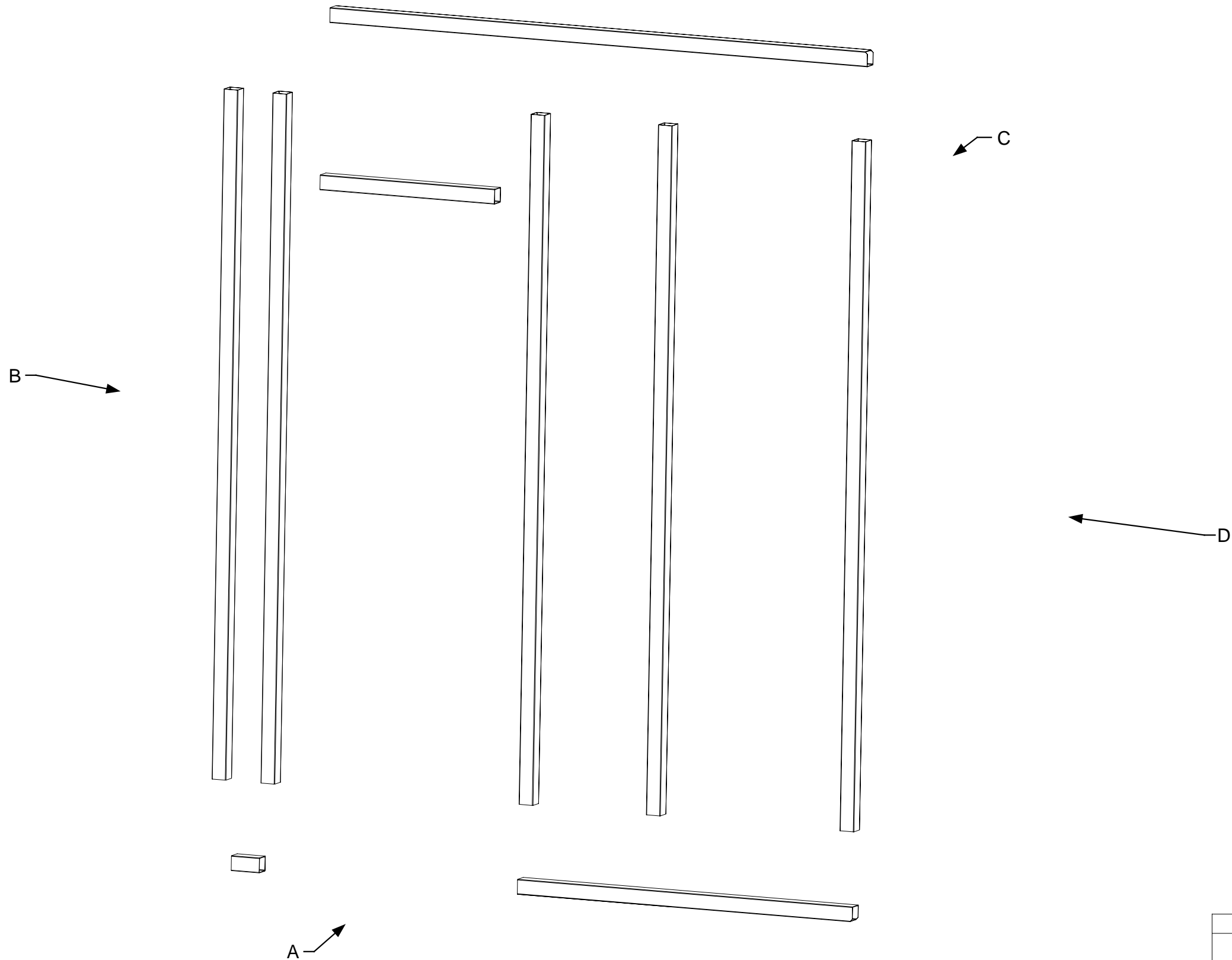
PAGE 9



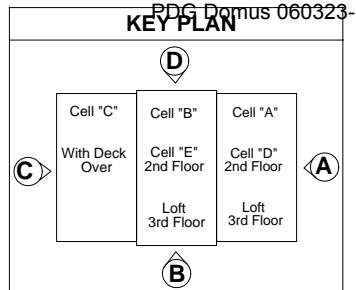
April 11, 2006
PDC-Domus 060323-1



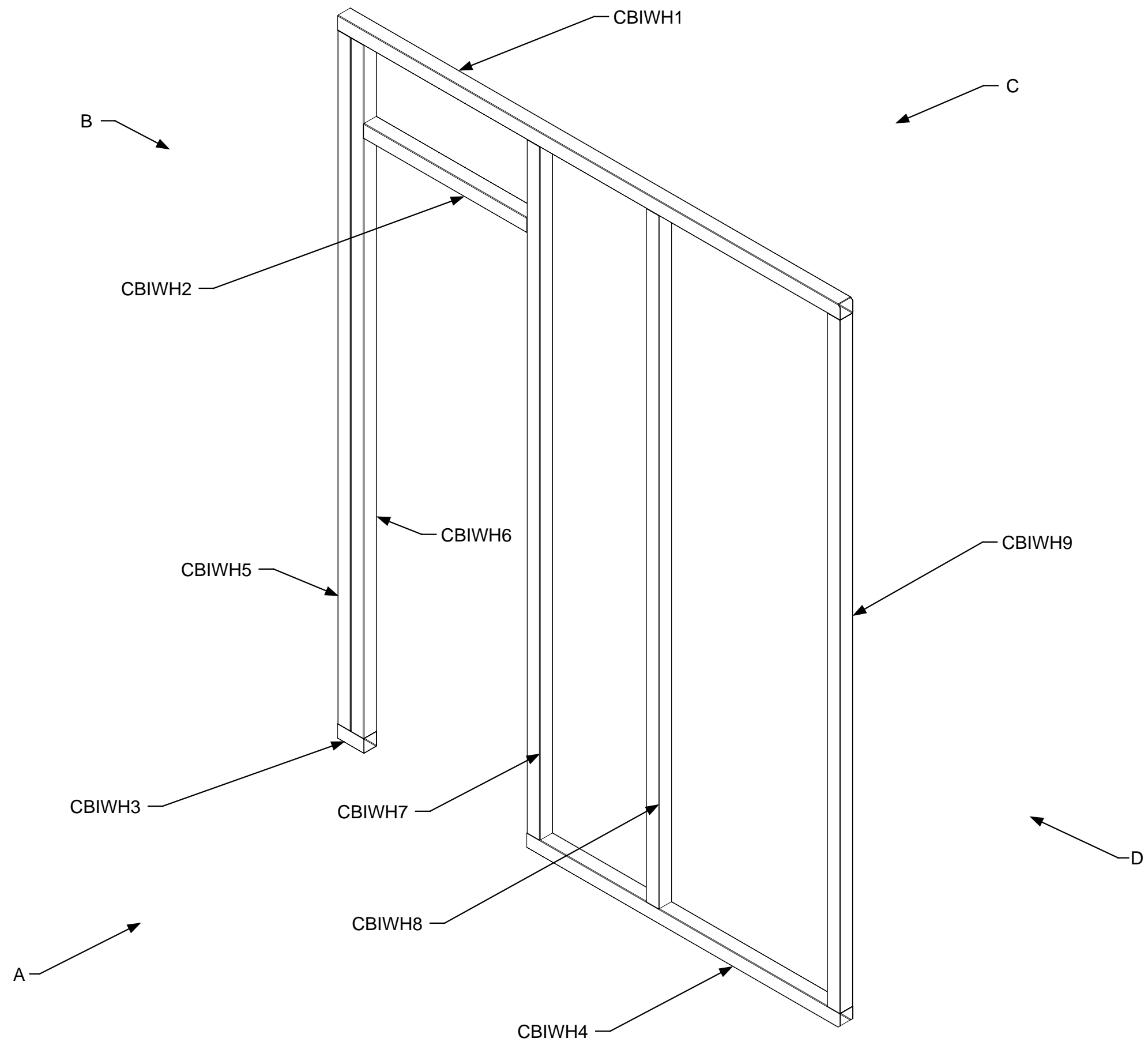
DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall H In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



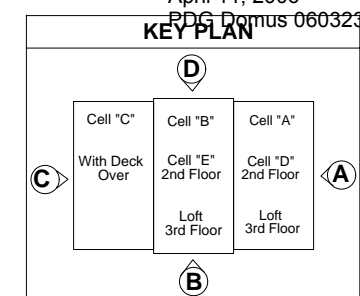
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall H Exploded View	
MODEL(S): Hartford	
PAGE 2	

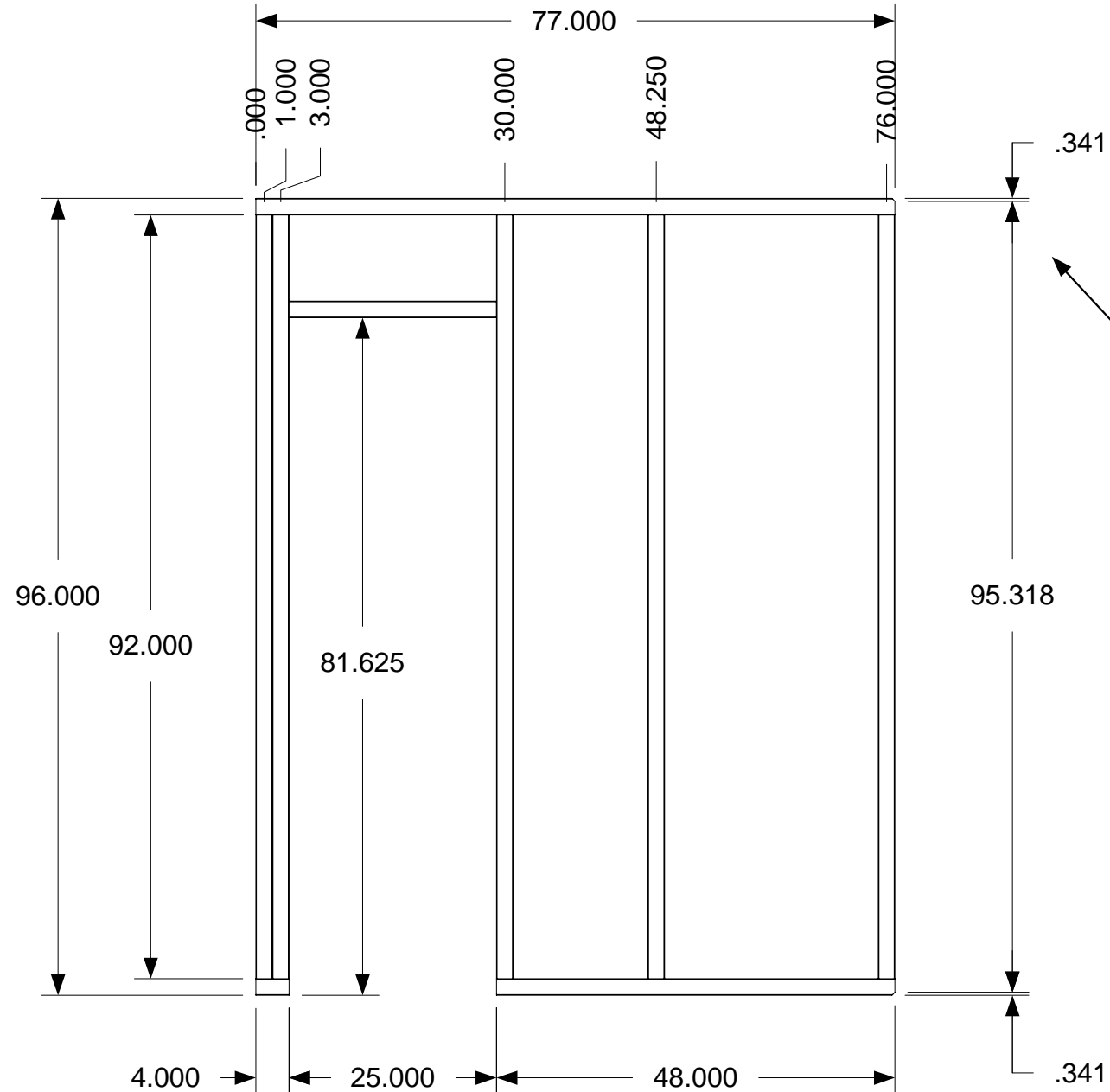
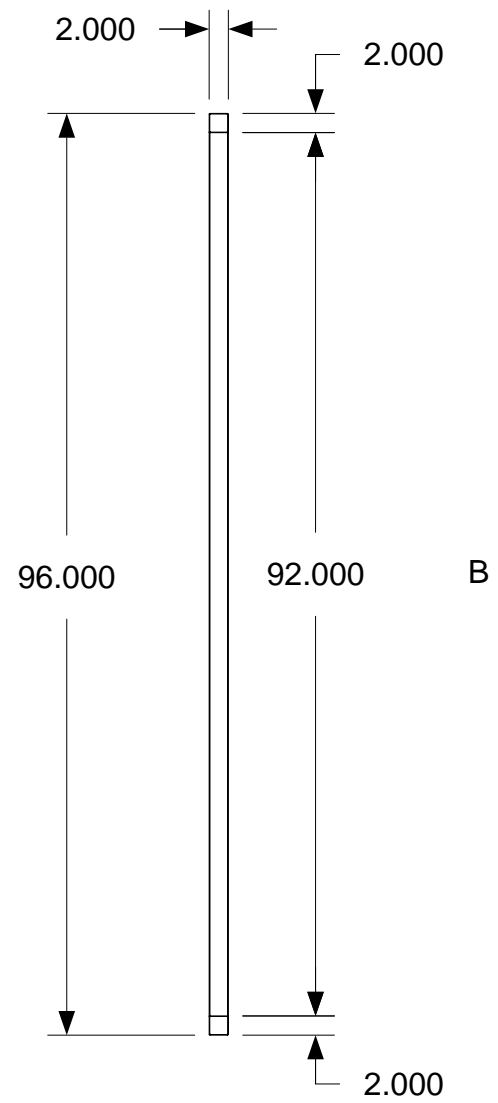
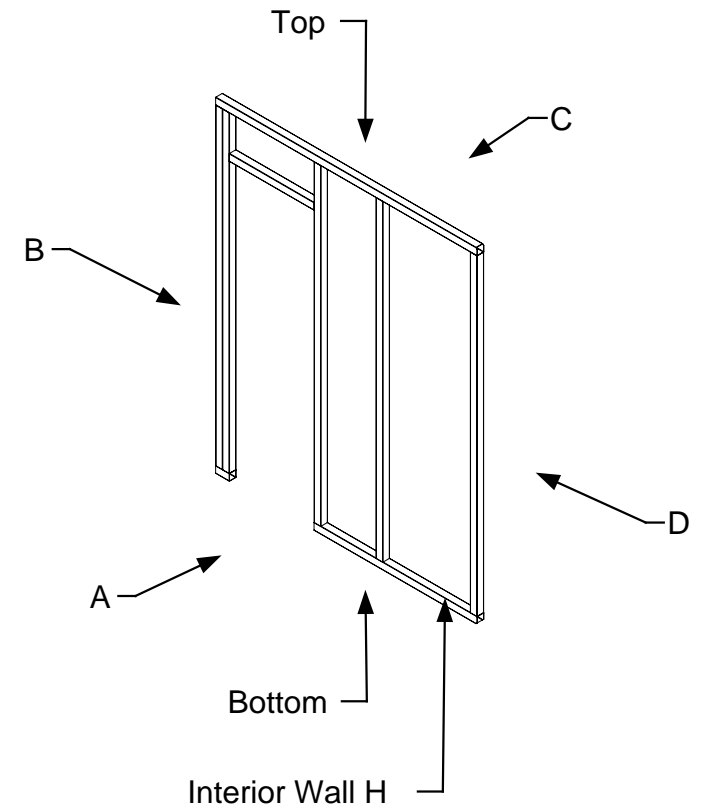
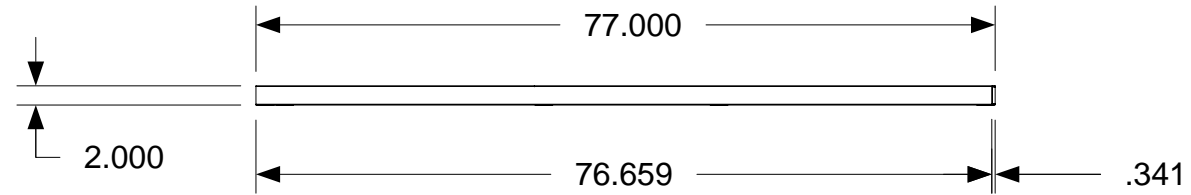


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall H Part Identification
MODEL(S): Hartford
PAGE 3

Top and Bottom

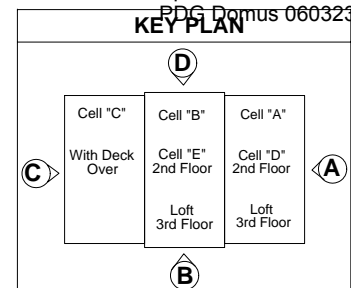


A&C

See page CBIWH1 and
CBIWH4 for corner angle detail
measurements

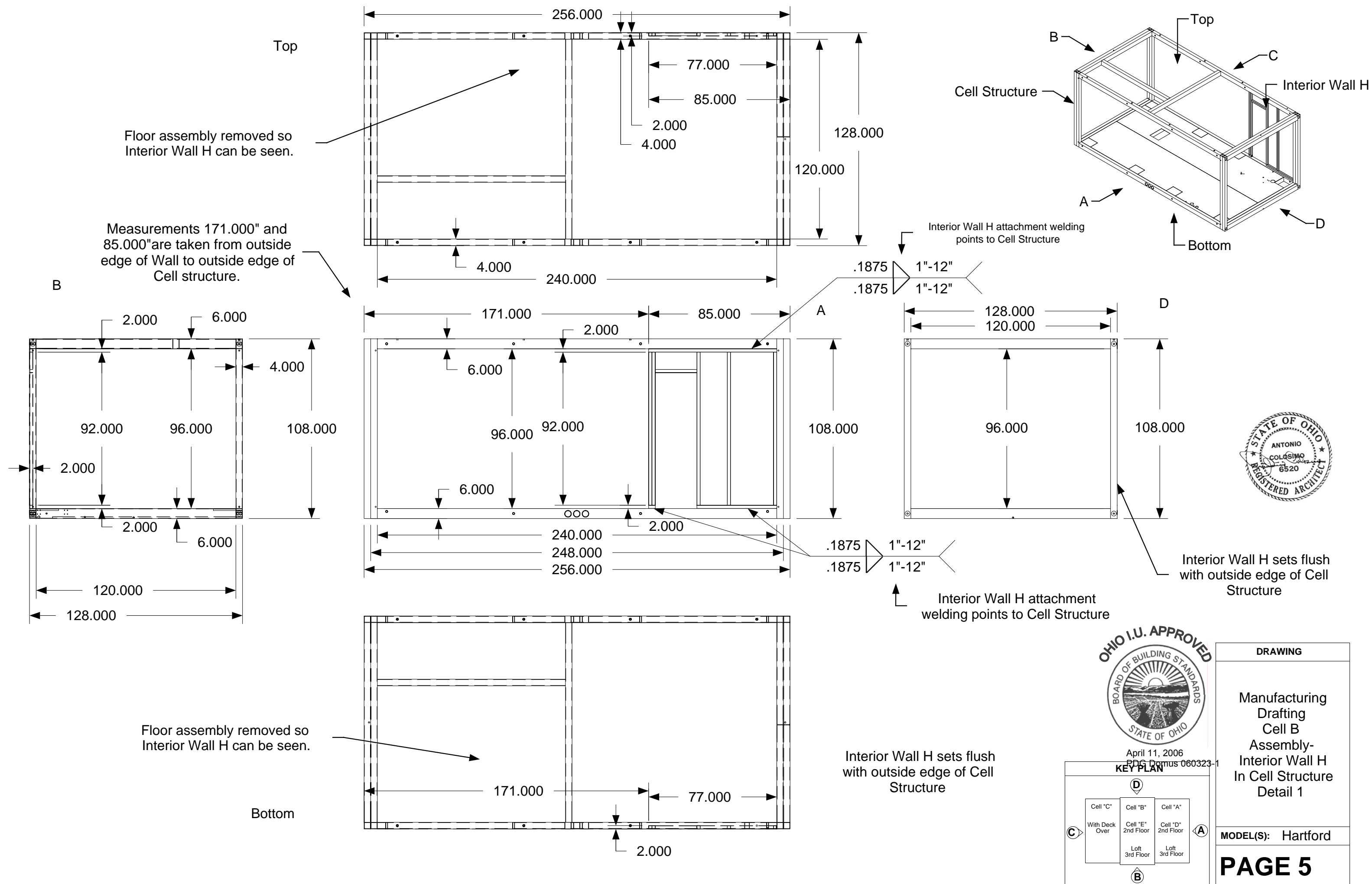


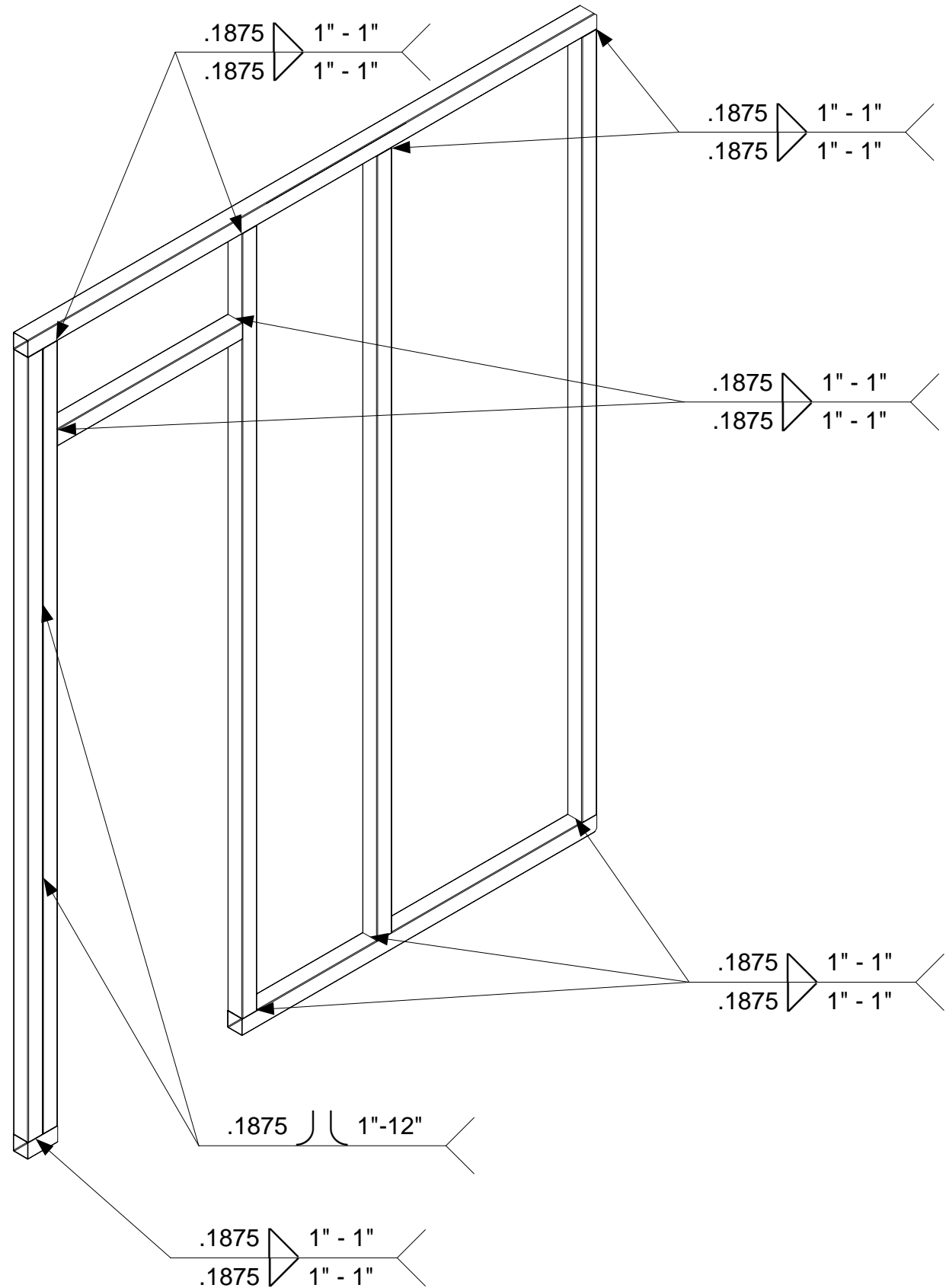
April 11, 2006
PDG Domus 060323-1





DRAWING	
1	<p>Manufacturing Drafting Cell B Assembly- Interior Wall H Completed Dimensions</p>

MODEL(S): Hartford







April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

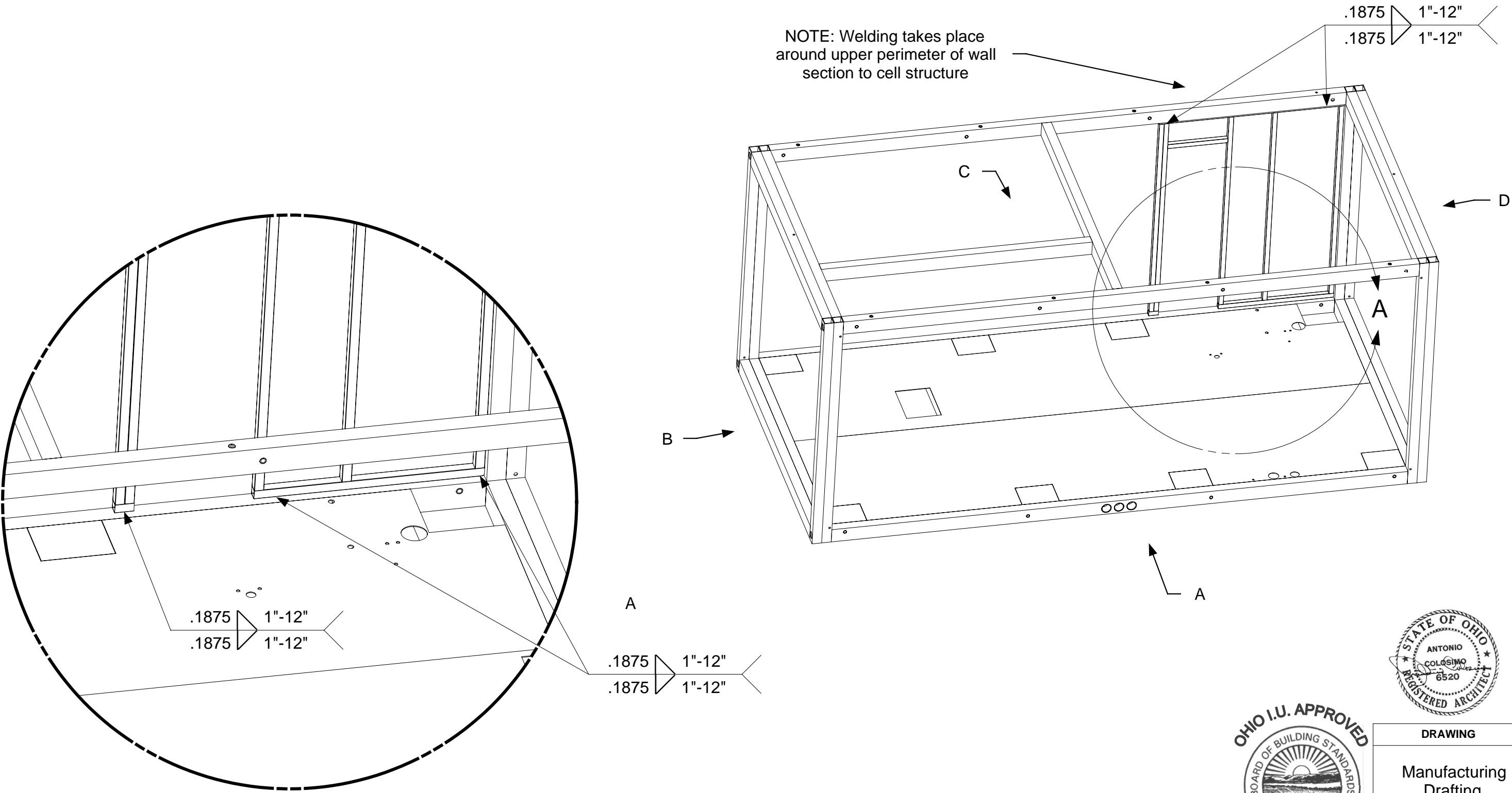
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall H
Welding

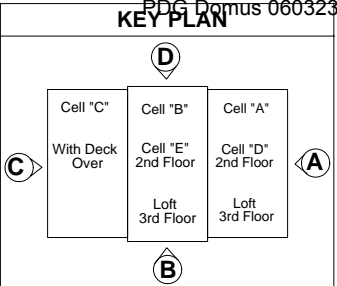
MODEL(S): Hartford

PAGE 6

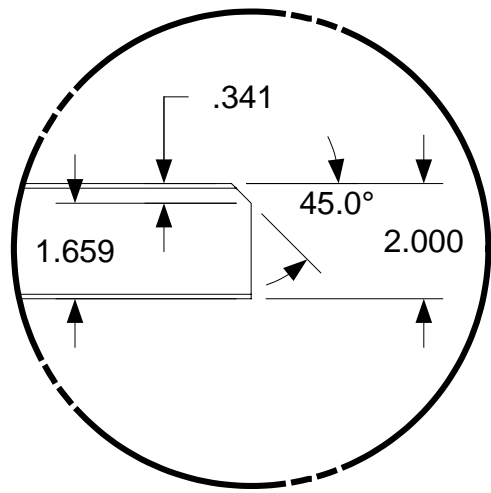
NOTE: Welding takes place
around upper perimeter of wall
section to cell structure



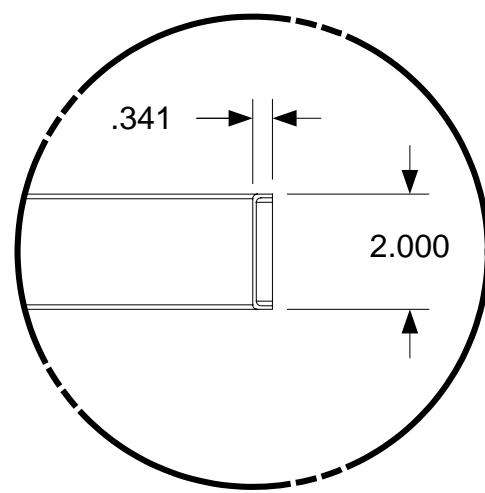
April 11, 2006
PDC Permit 060323-1



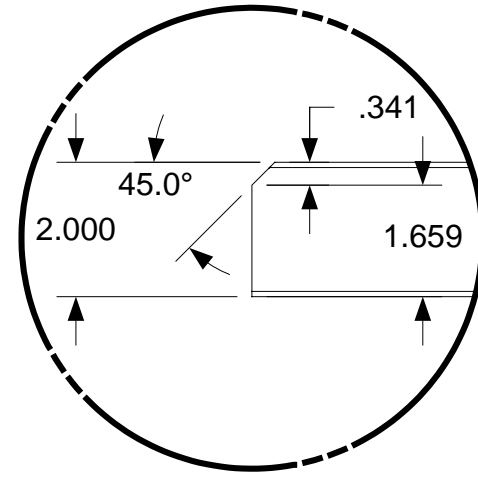
DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall H Sub-Assembly To Cell Structure
Welding
MODEL(S): Hartford
PAGE 7



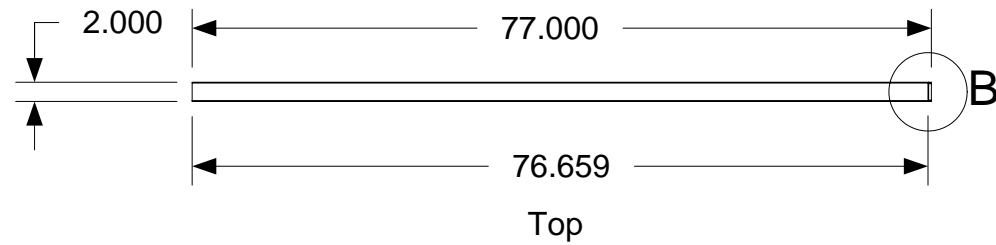
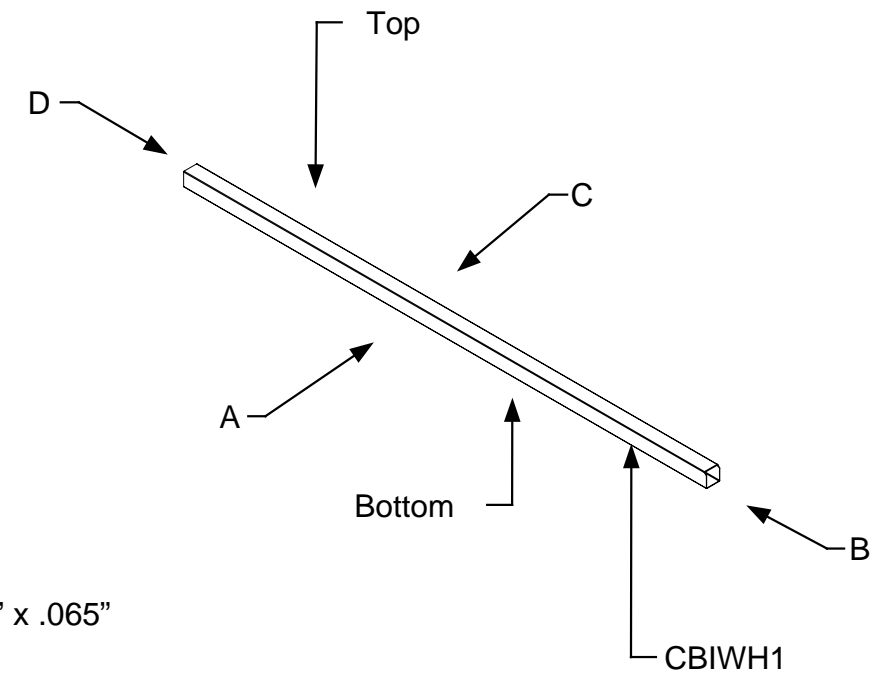
A



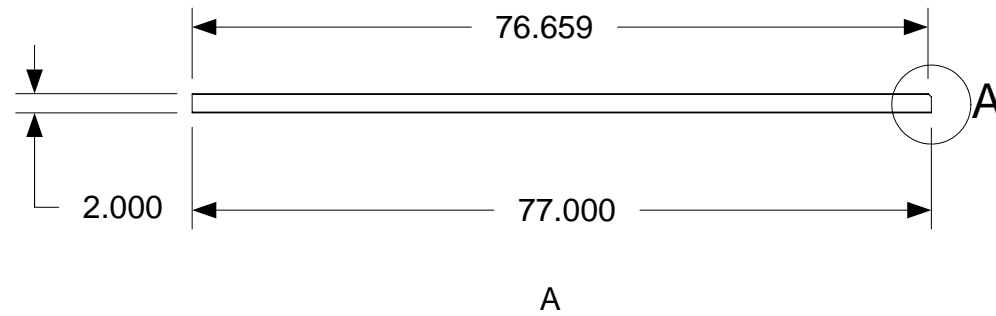
B



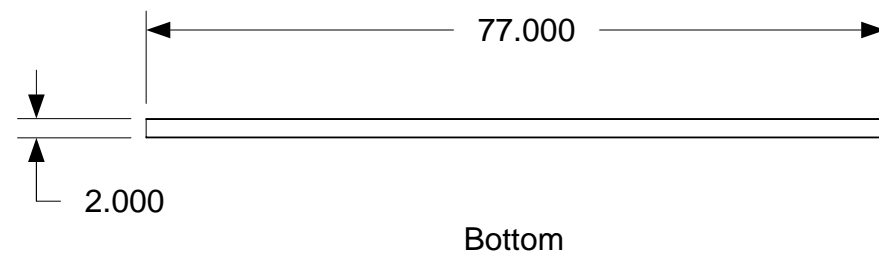
C



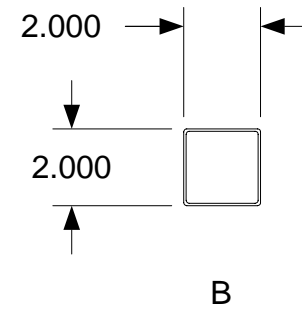
Top



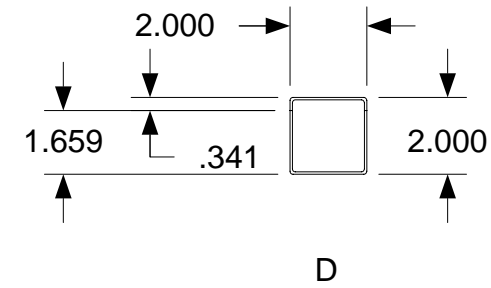
A



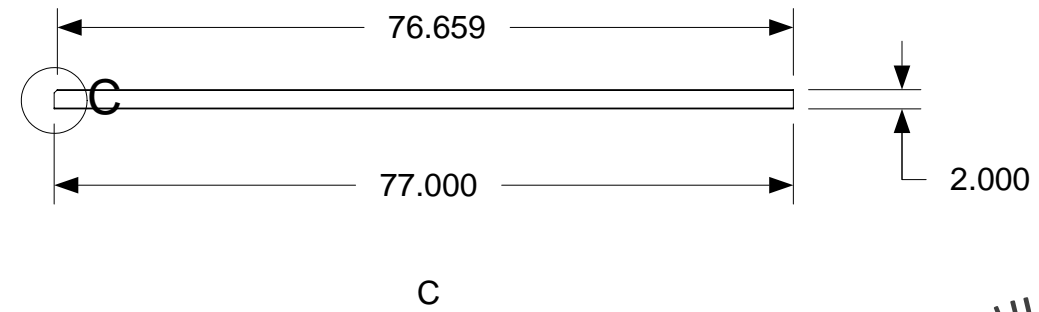
Bottom



B



D

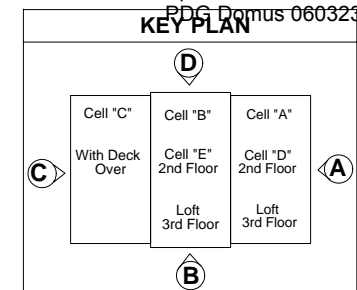


C

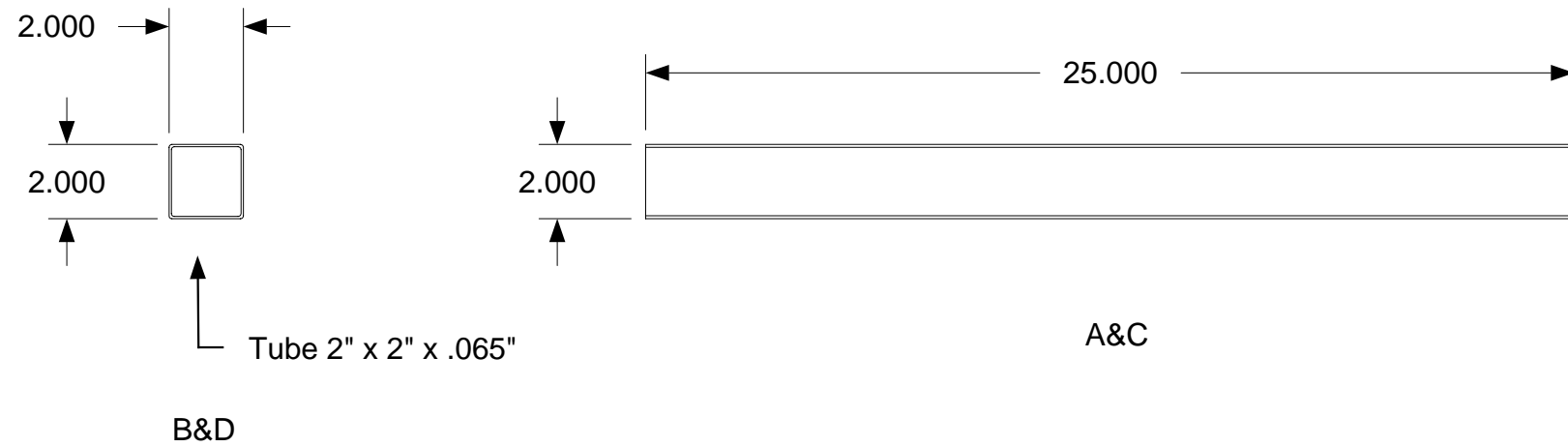
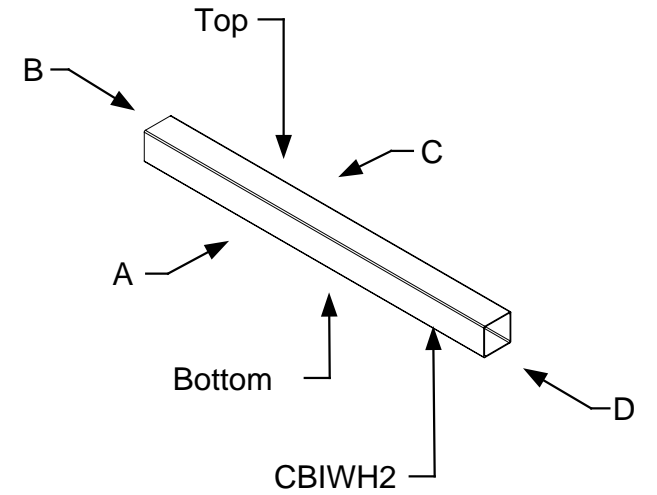
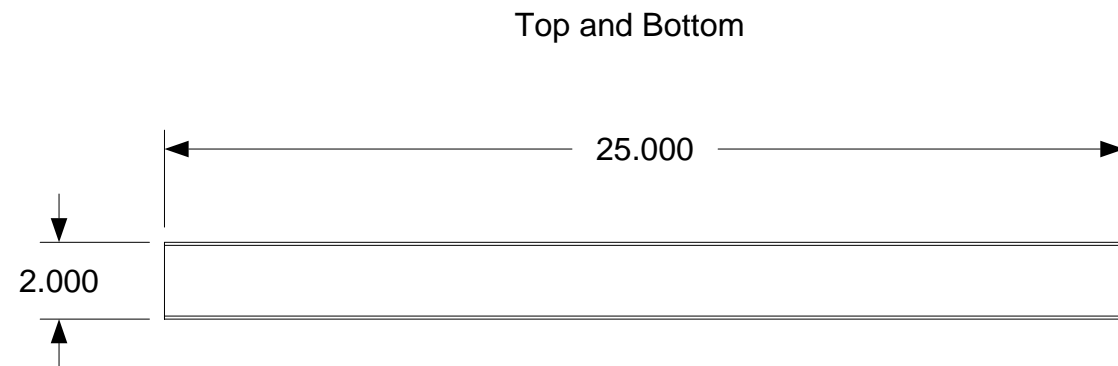
Tube 2" x 2" x .065"




April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Interior Wall H Sub-Assembly
CBIWH1
MODEL(S): Hartford
PAGE 8

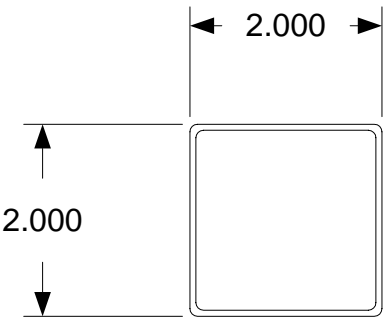
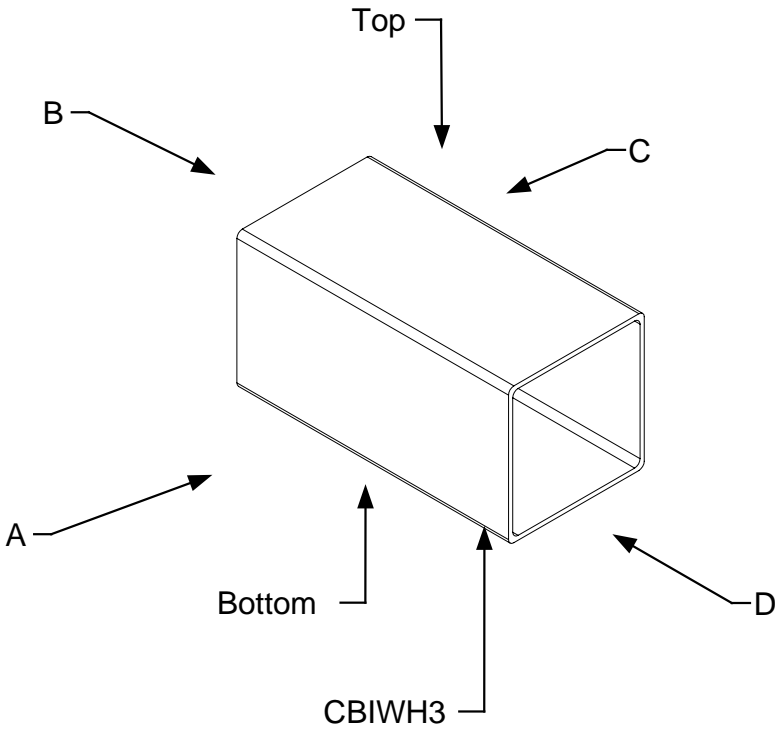
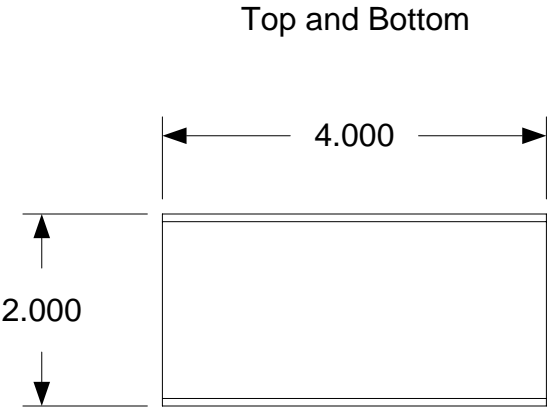




April 11, 2006
PDC Permit 060323-1

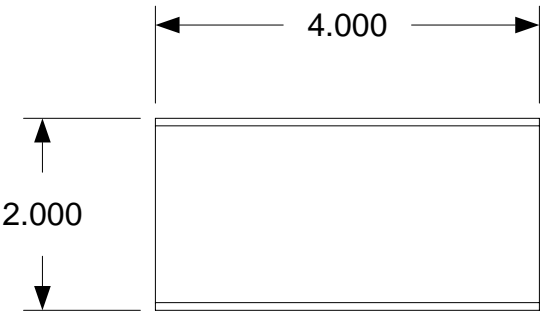


DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall H Sub-Assembly	
CBIWH2	
MODEL(S): Hartford	
PAGE 9	



Tube 2" x 2" x .065"

B&D



A&C

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

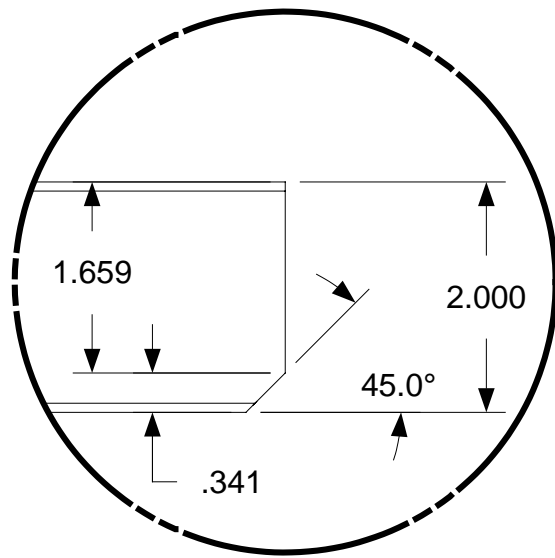
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Interior Wall H
Sub-Assembly

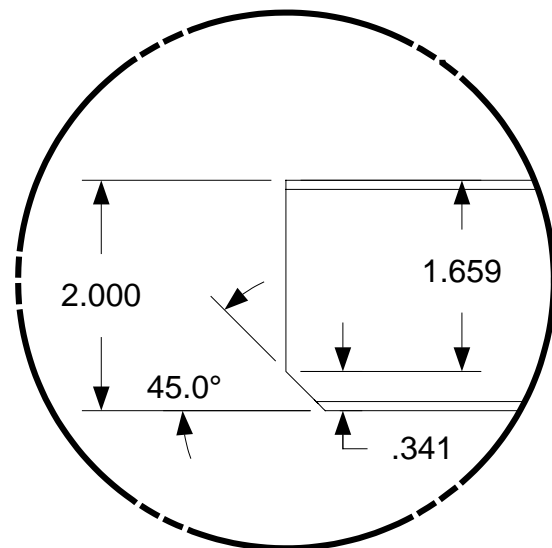
CBIWH3

MODEL(S): Hartford

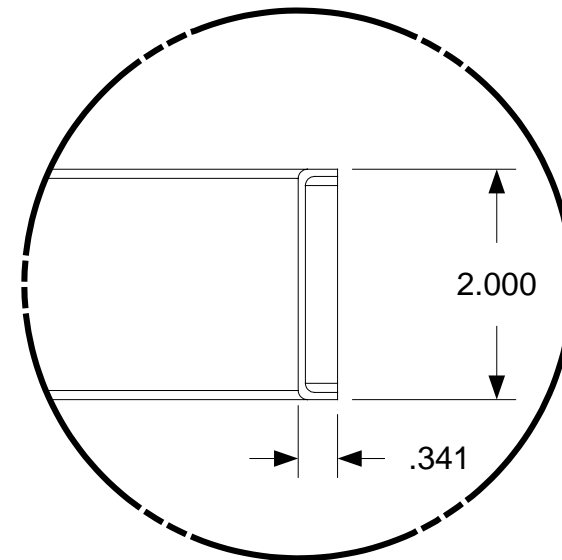
PAGE 10



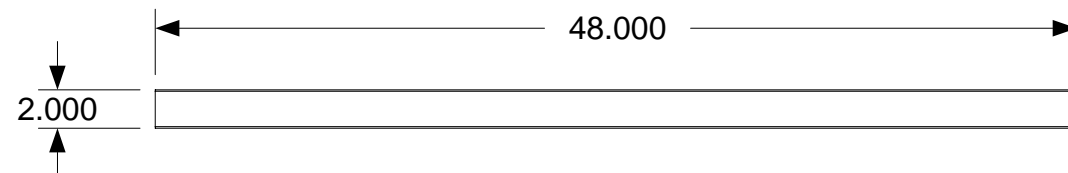
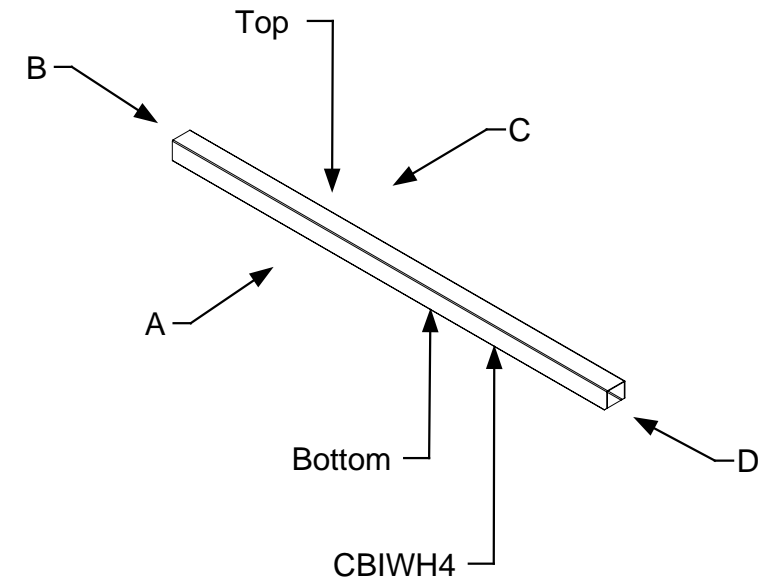
A



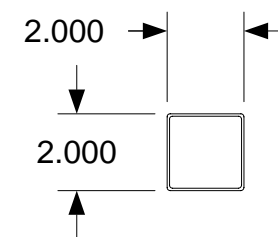
B



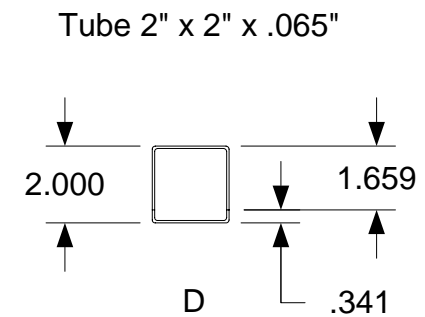
C



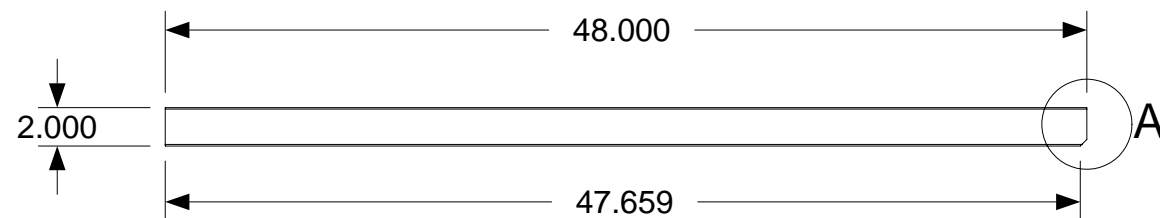
Top



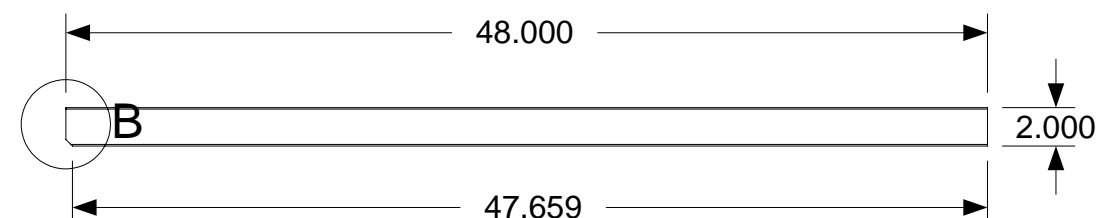
B



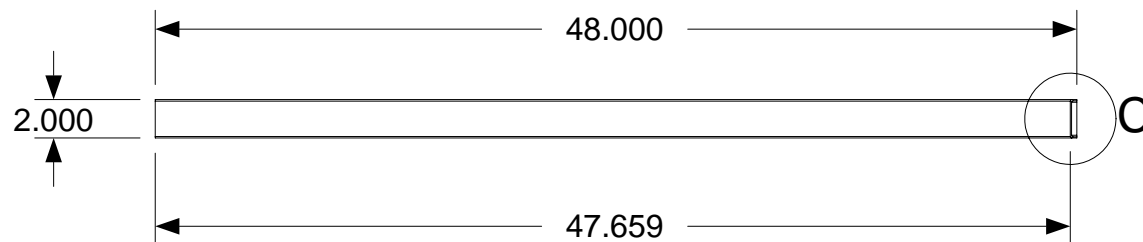
D



A&C



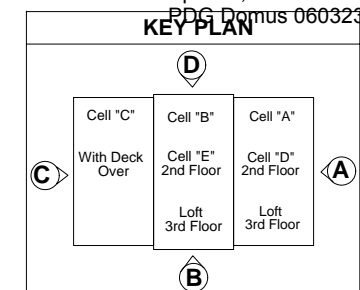
B



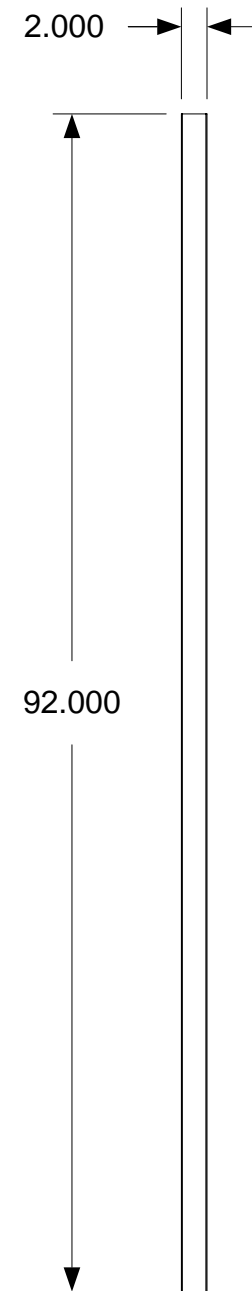
Bottom



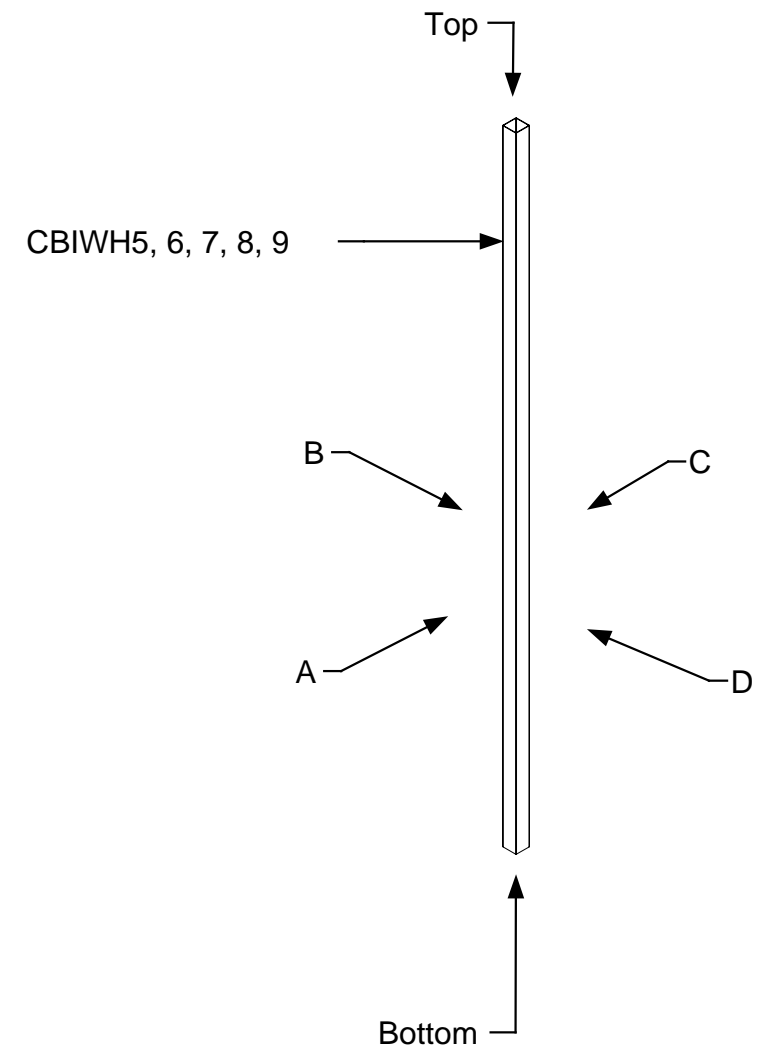
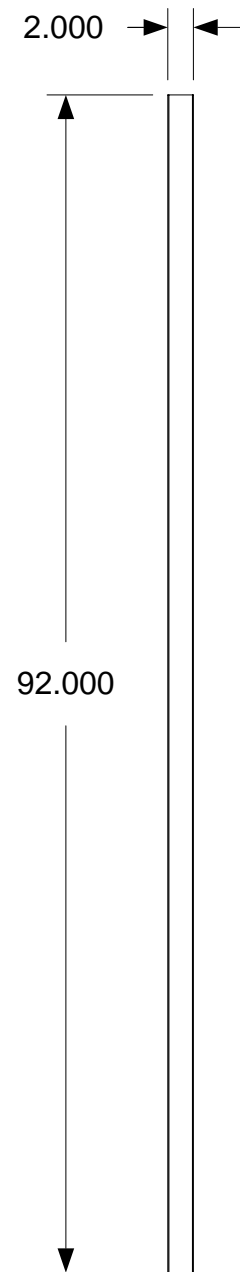
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall H Sub-Assembly	
CBIWH4	
MODEL(S): Hartford	
PAGE 11	



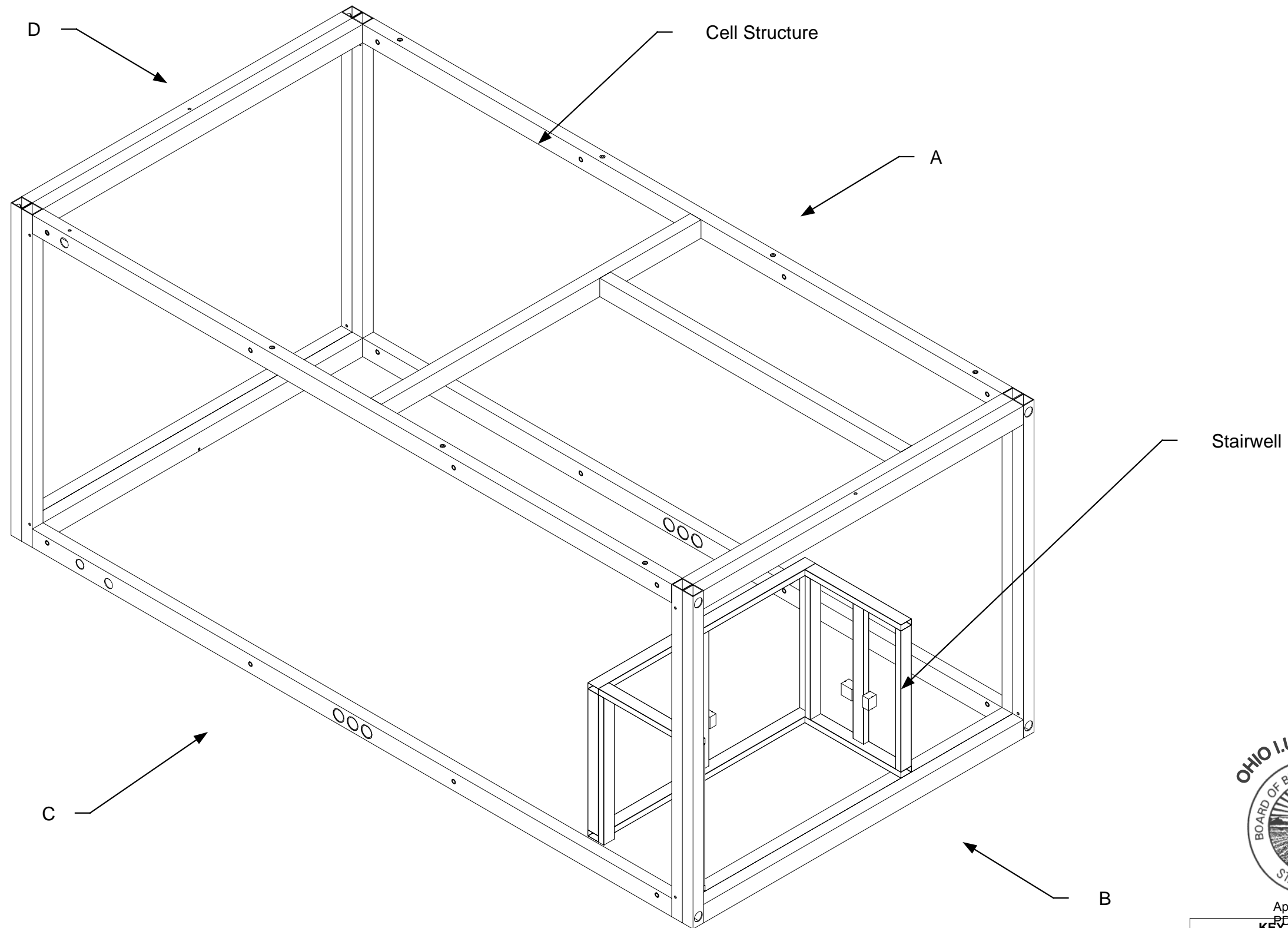
Tube 2" x 2" x .065" → □



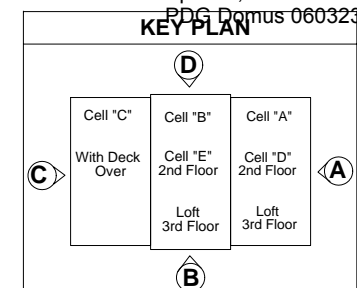
April 11, 2006
PDC Permit 060323-1

ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

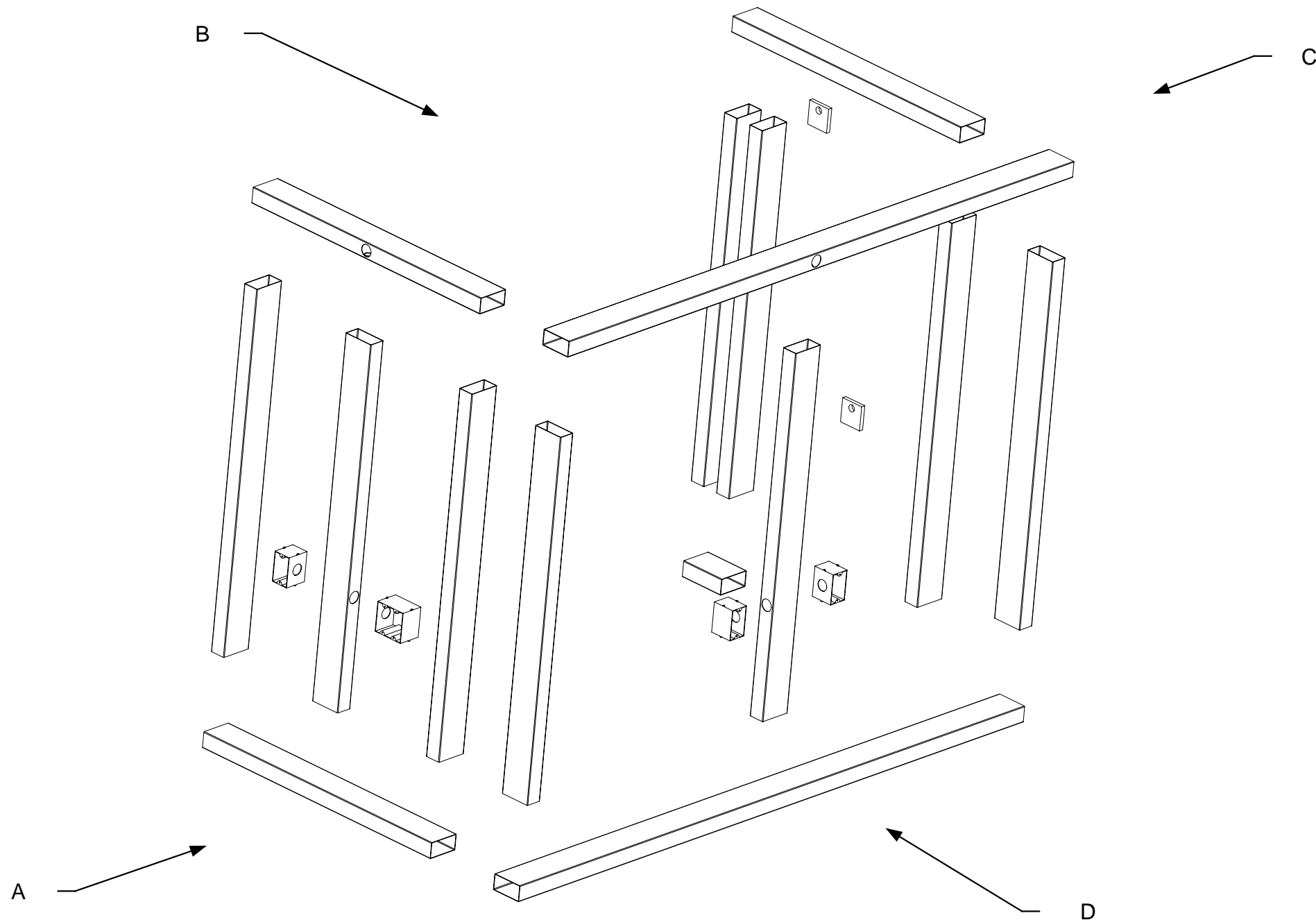
DRAWING	
Manufacturing Drafting Cell B Assembly- Interior Wall H Sub-Assembly CBIWH5,6,7,8,9	
MODEL(S): Hartford	
PAGE 12	



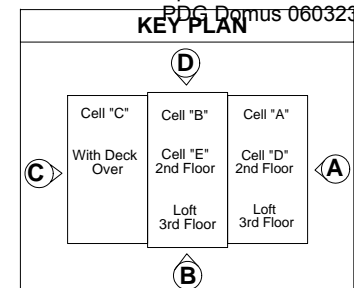
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell In Cell Structure
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC-Drafting 060323-1

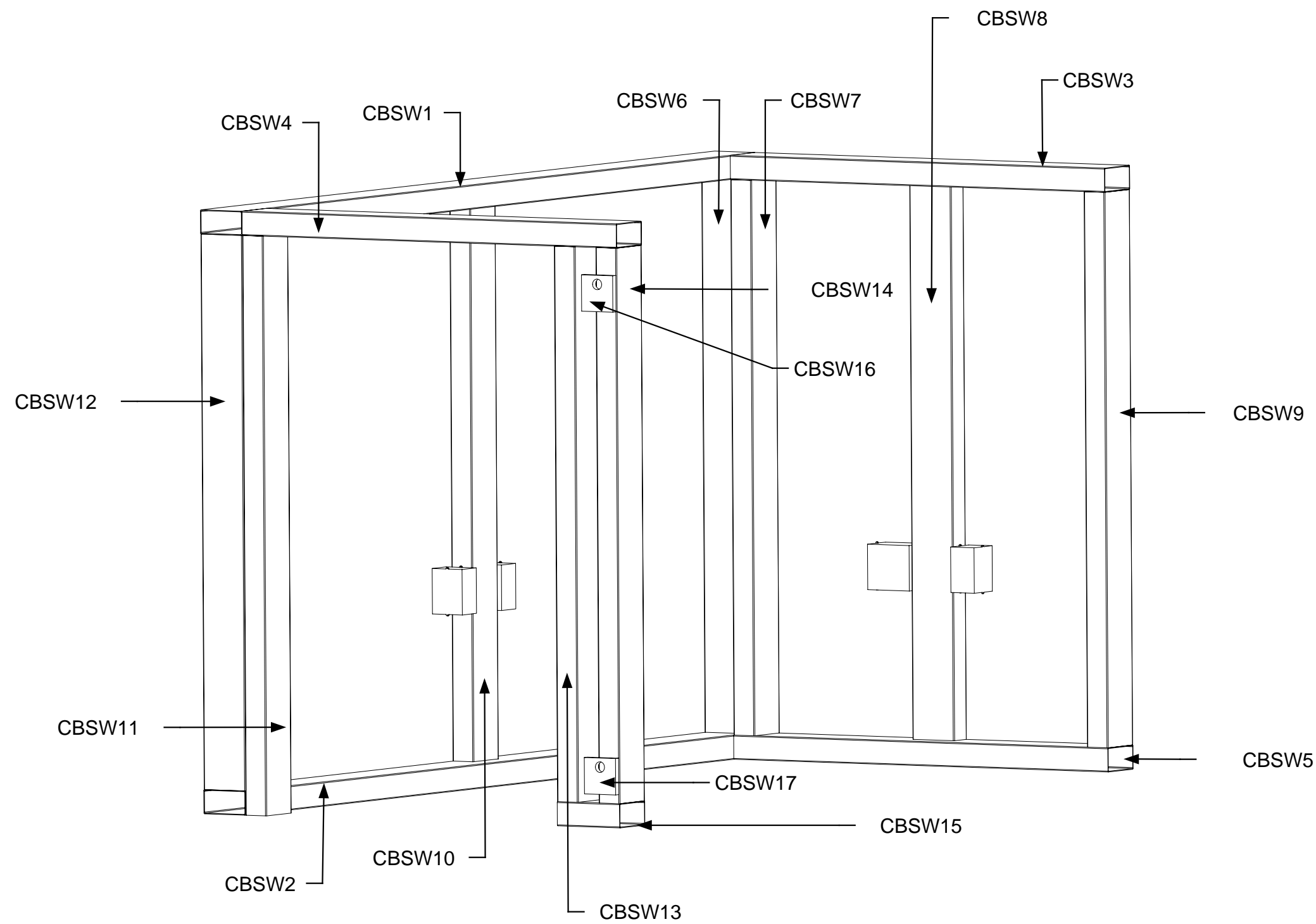



DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwell
Exploded View


MODEL(S): Hartford

PAGE 2

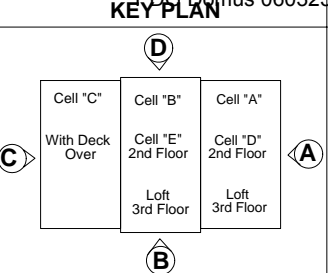




April 11, 2006
PDC-Drafting 060323-1



KEY PLAN



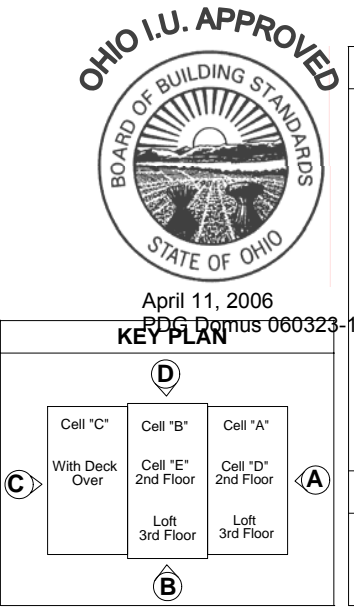
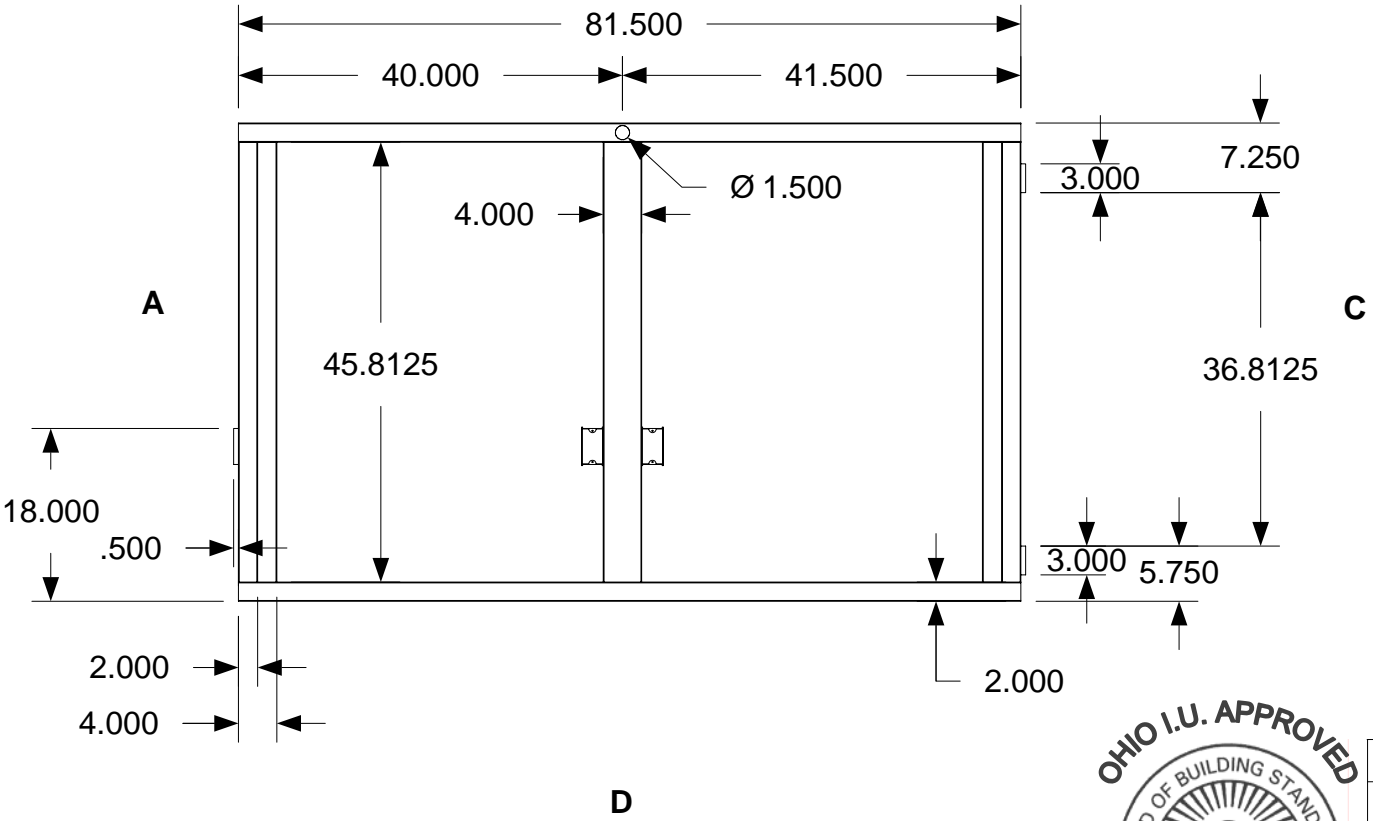
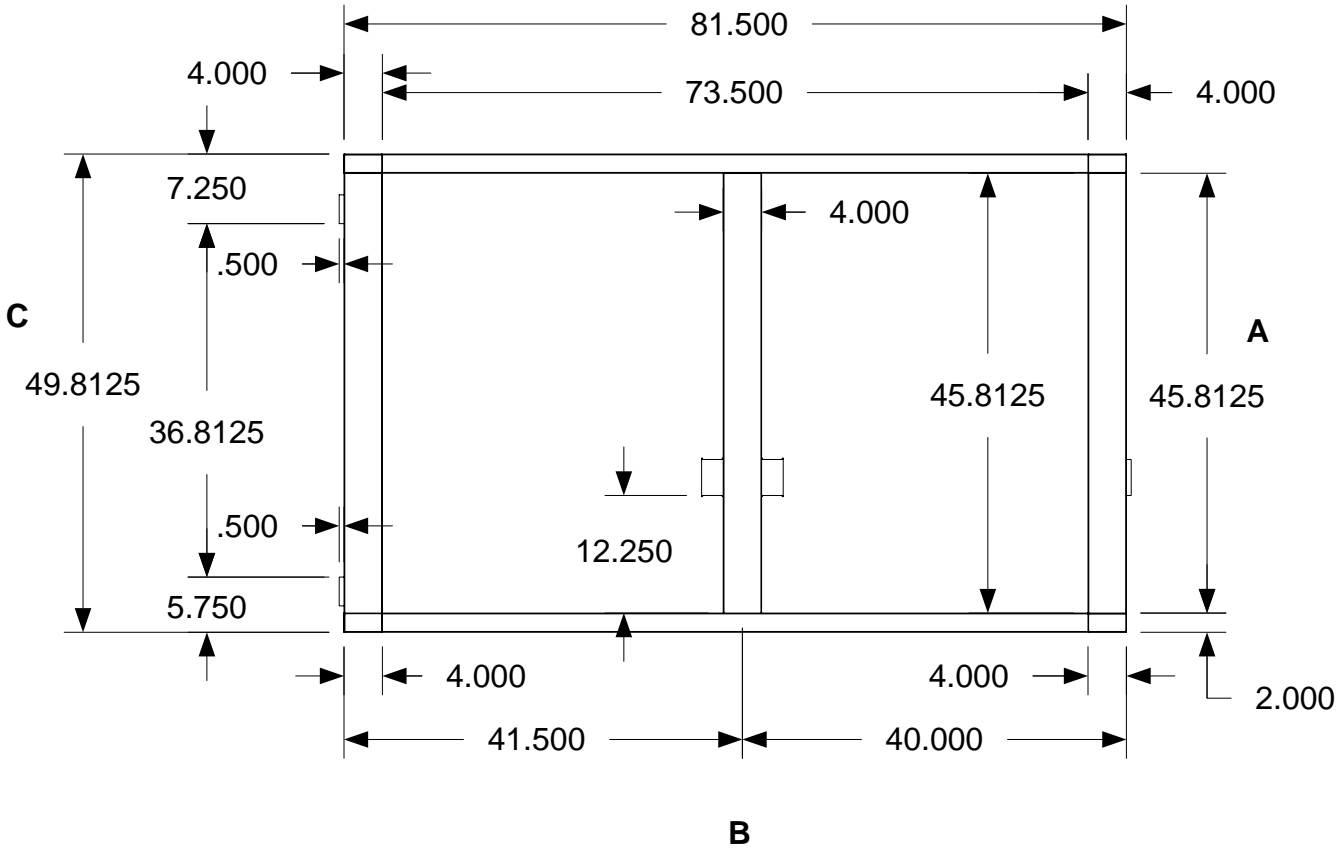
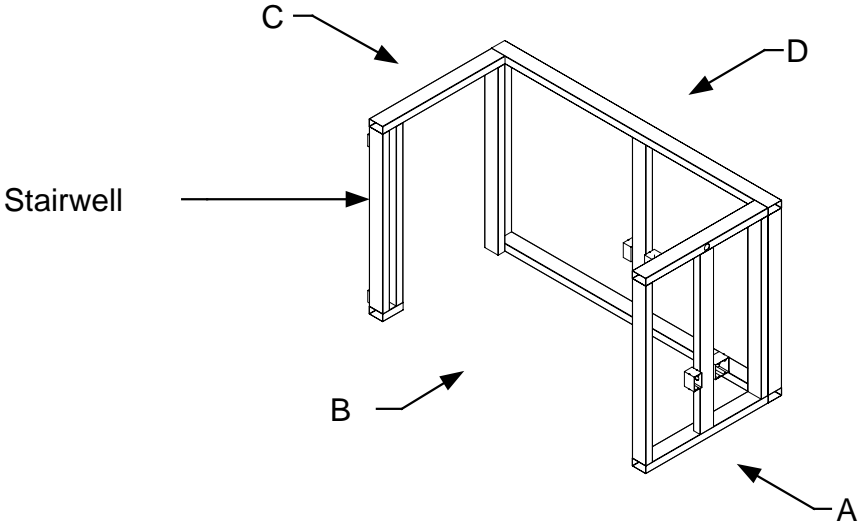
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwell
Part Identification

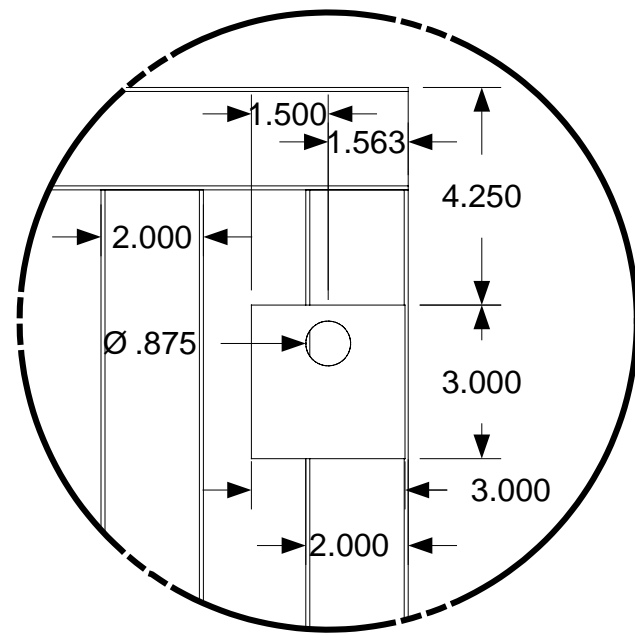
MODEL(S): Hartford

PAGE 3

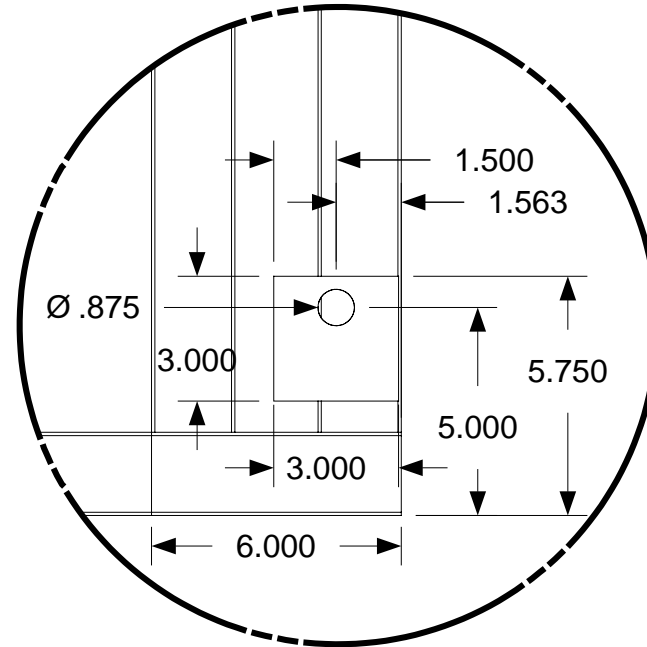
* Tube 2" x 4" x .083"



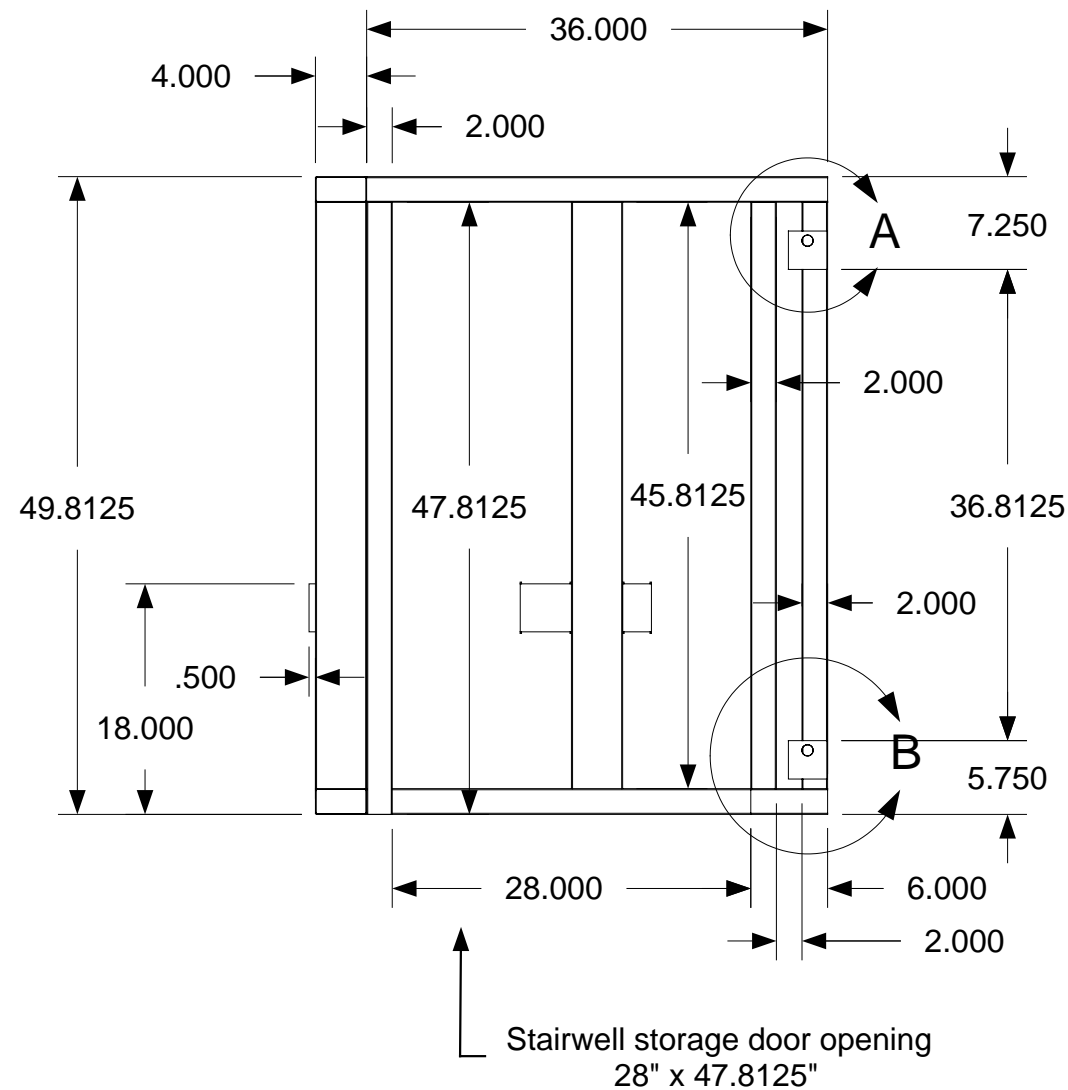
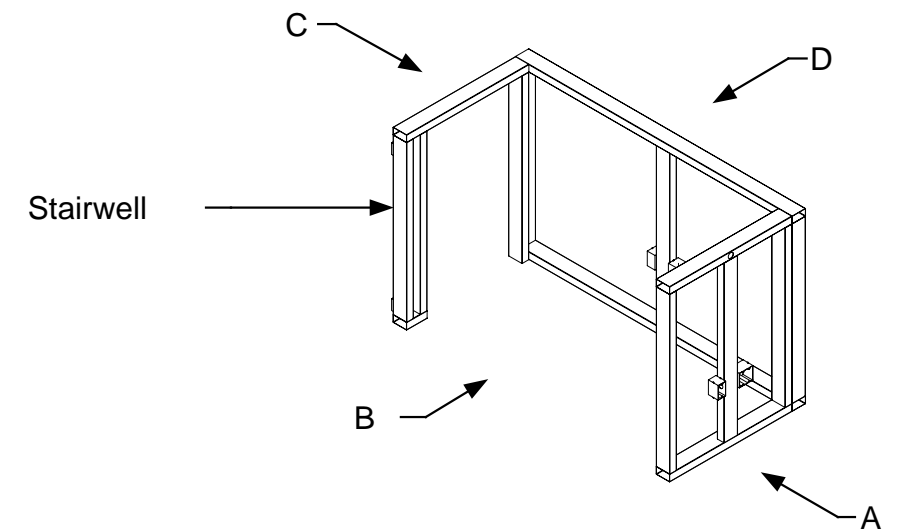
DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Completed Dimensions
MODEL(S): Hartford
PAGE 4



A

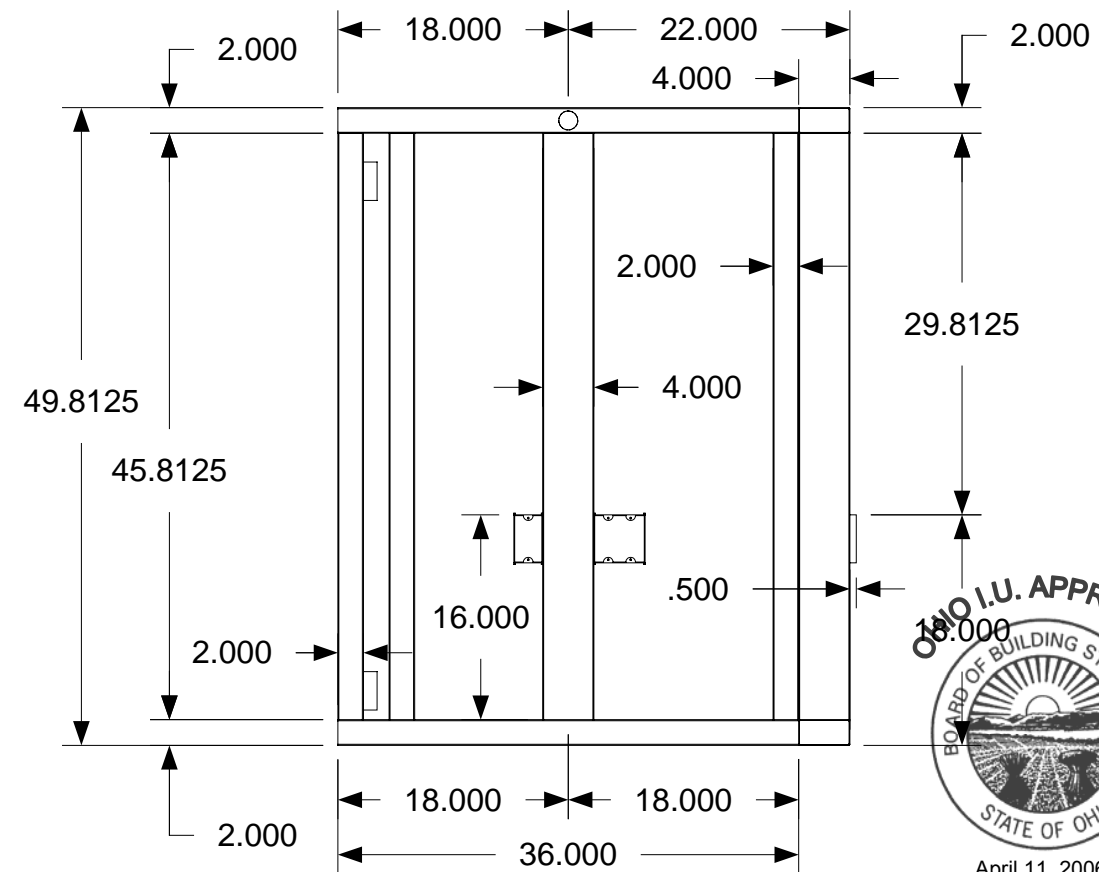


B



* Tube 2" x 4" x .083"

C



A

April 11, 2006
PDC Permit 060323-1

KEY PLAN

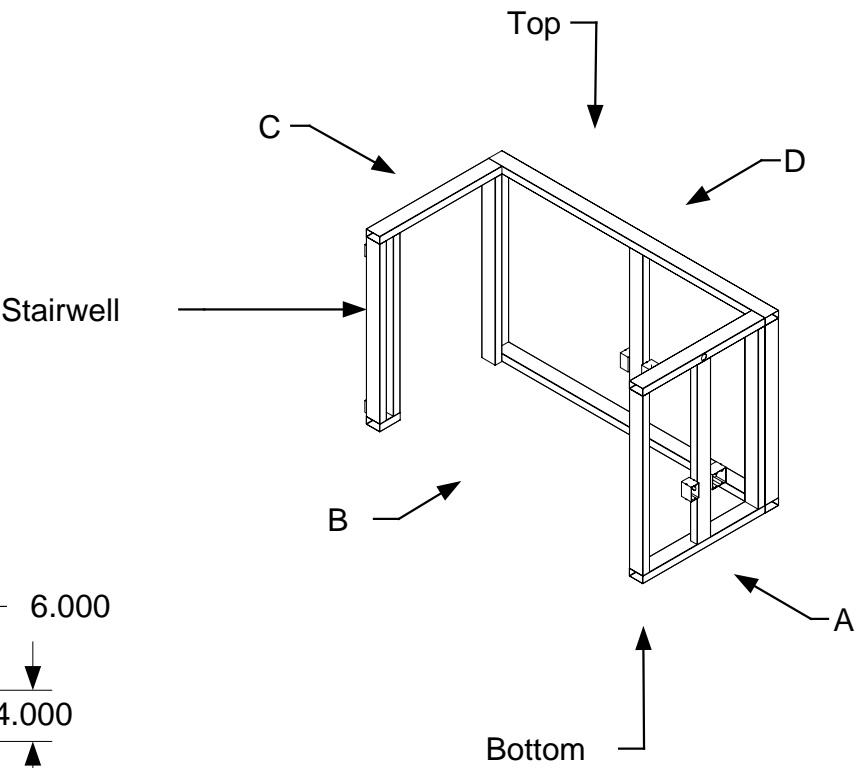
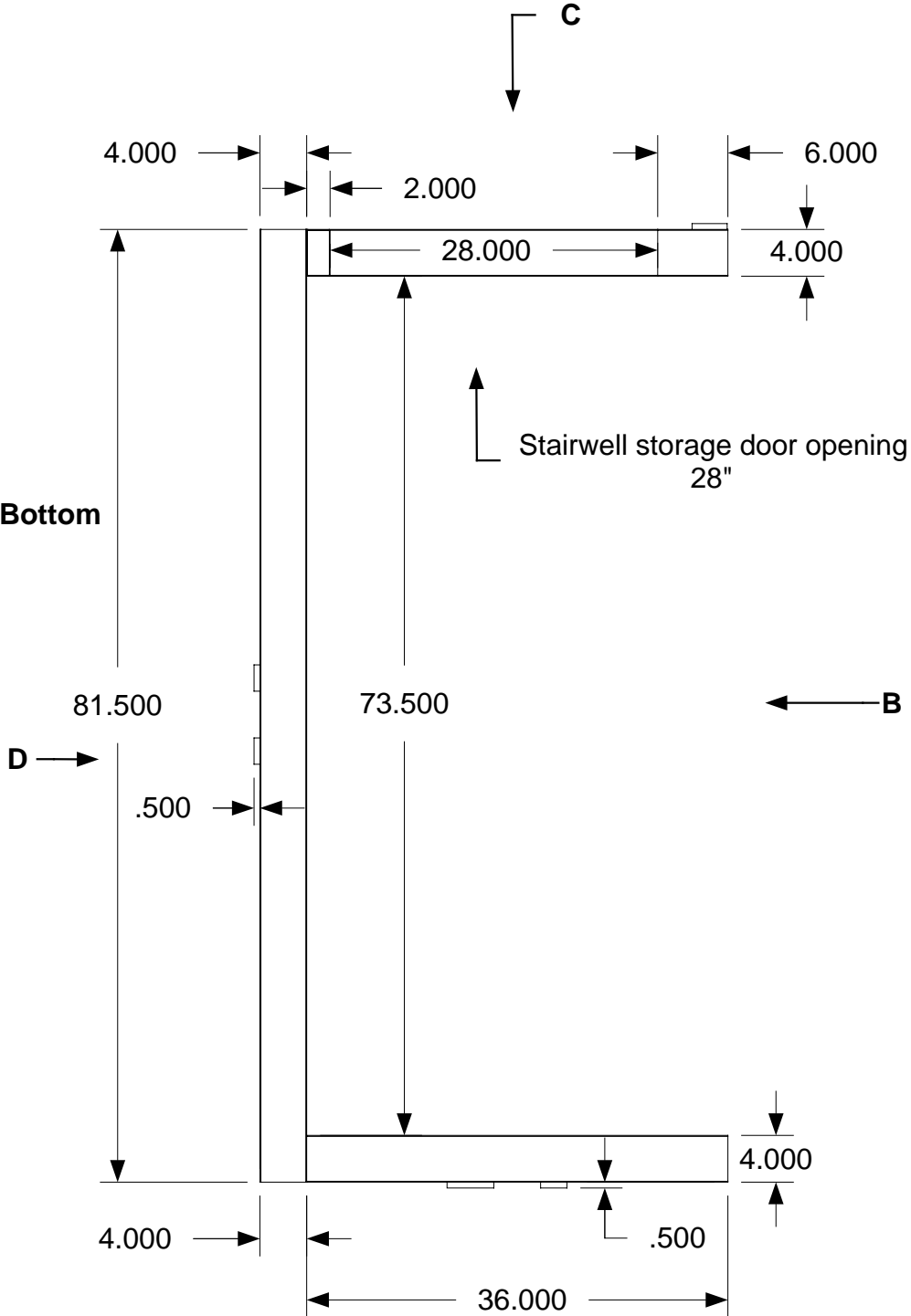
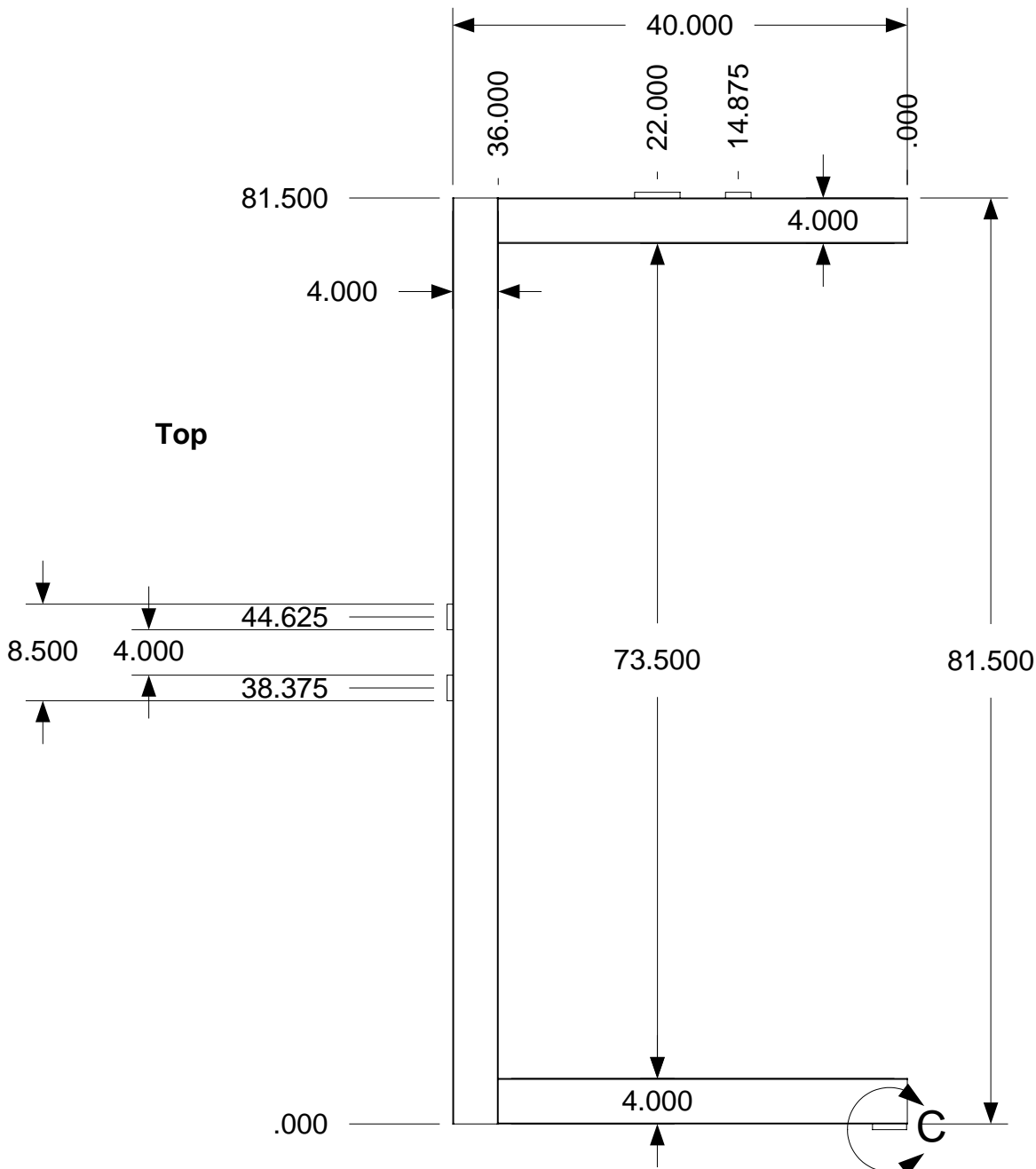
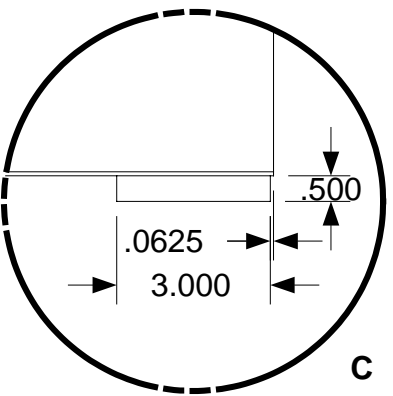
DRAWING

Manufacturing
Cell B
Stairwell
Completed
Dimensions View
A&C

MODEL(S): Hartford

PAGE 5

* Tube 2" x 4" x .083"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

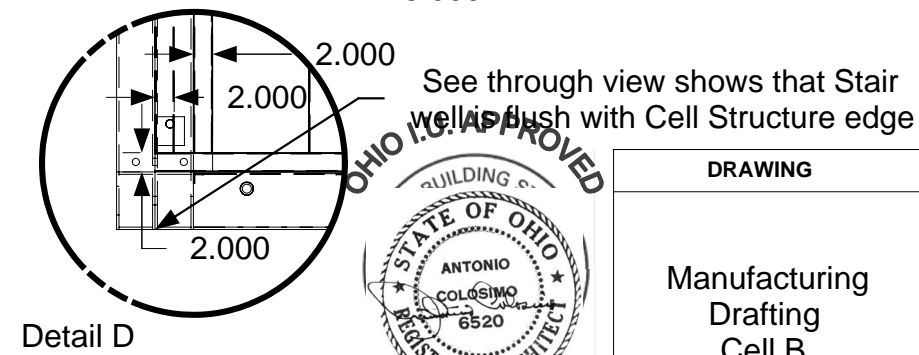
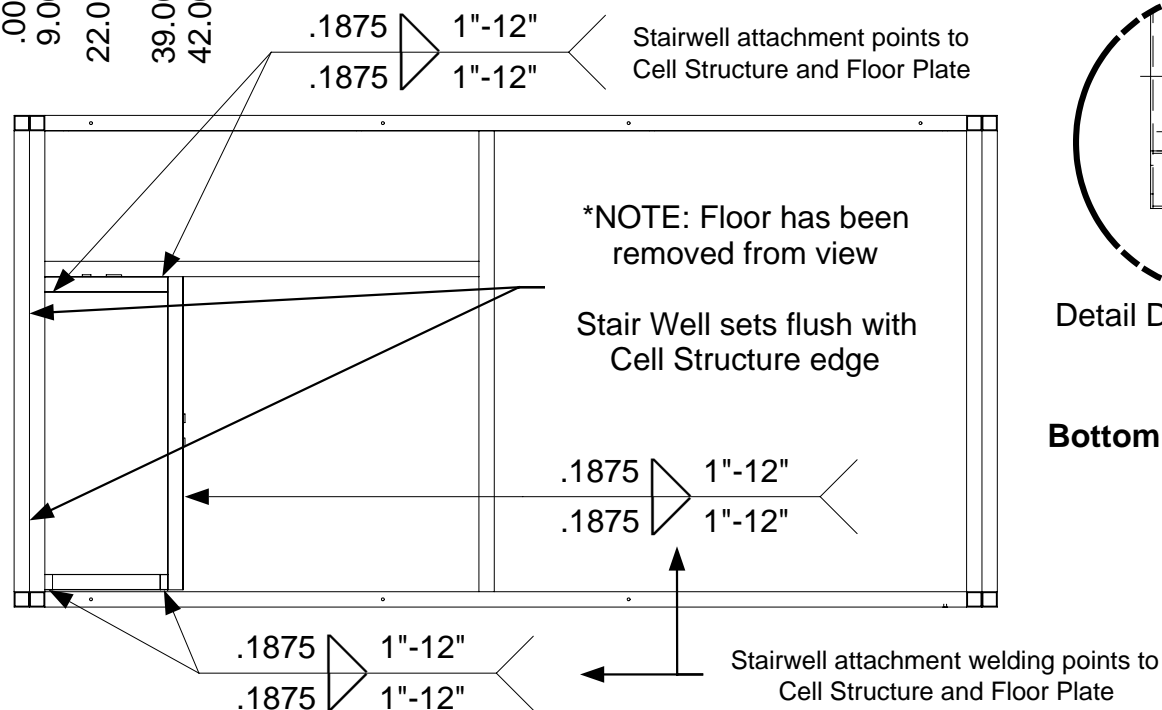
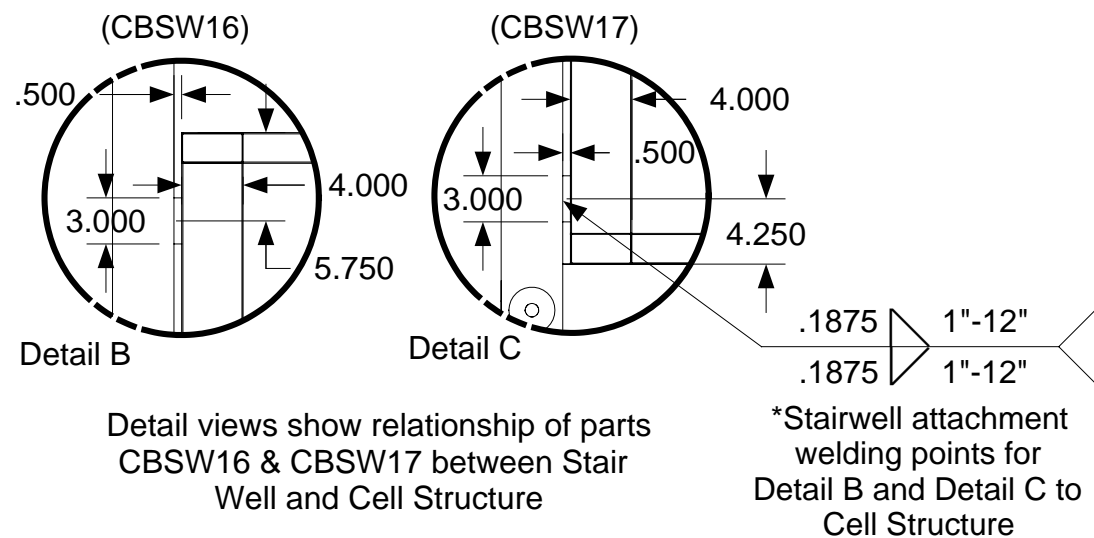
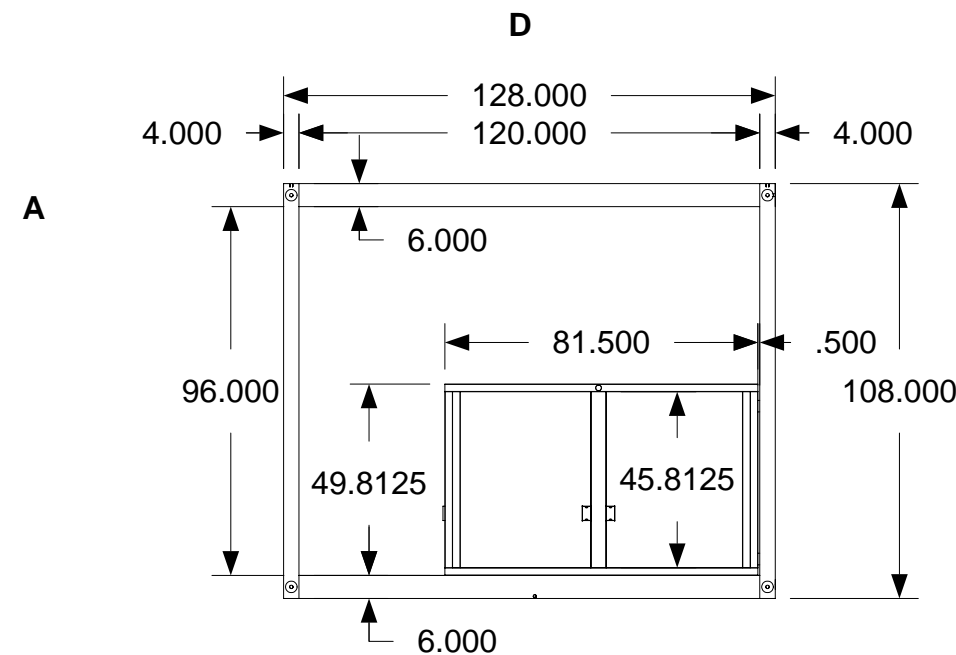
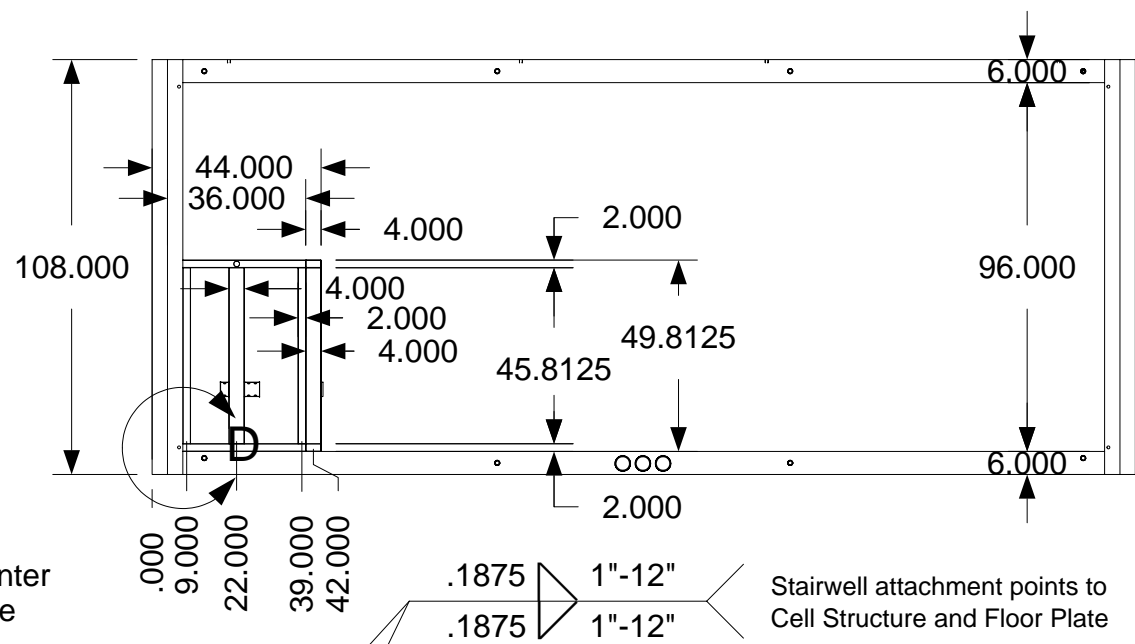
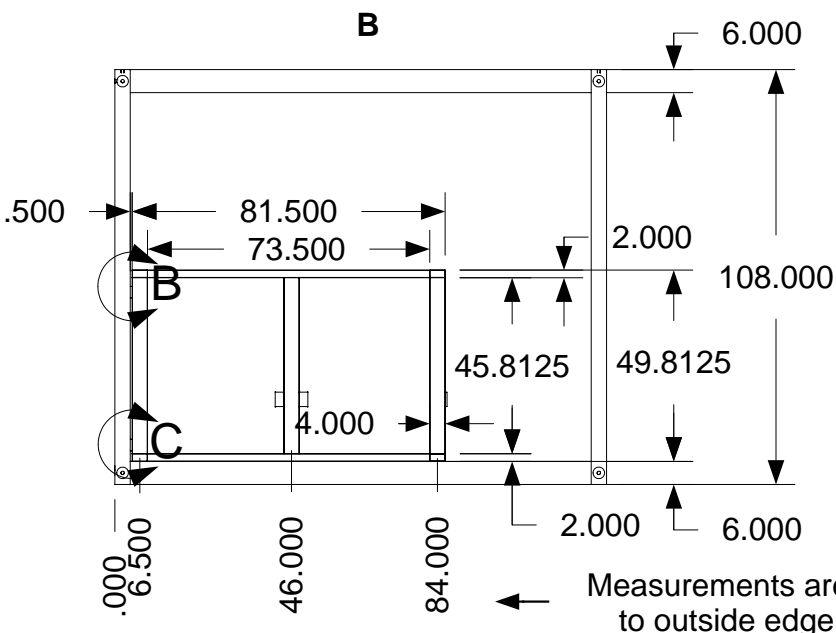
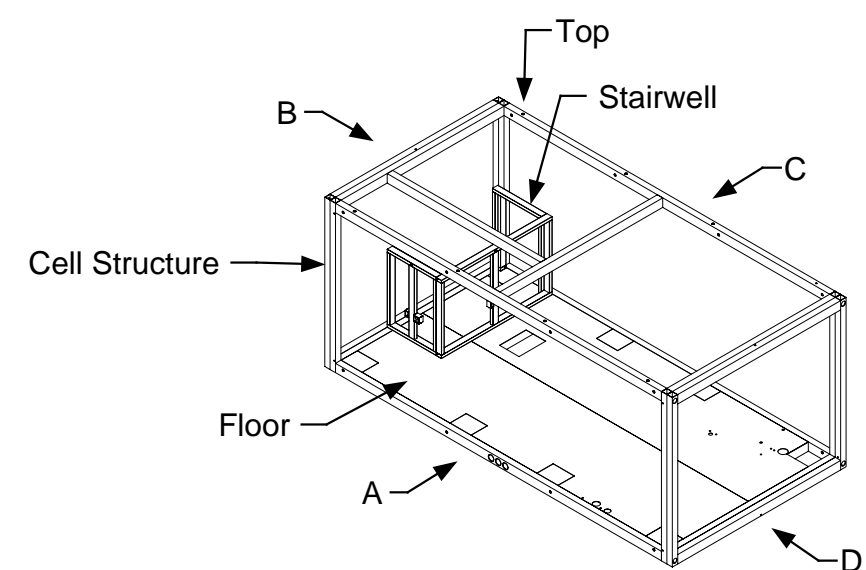
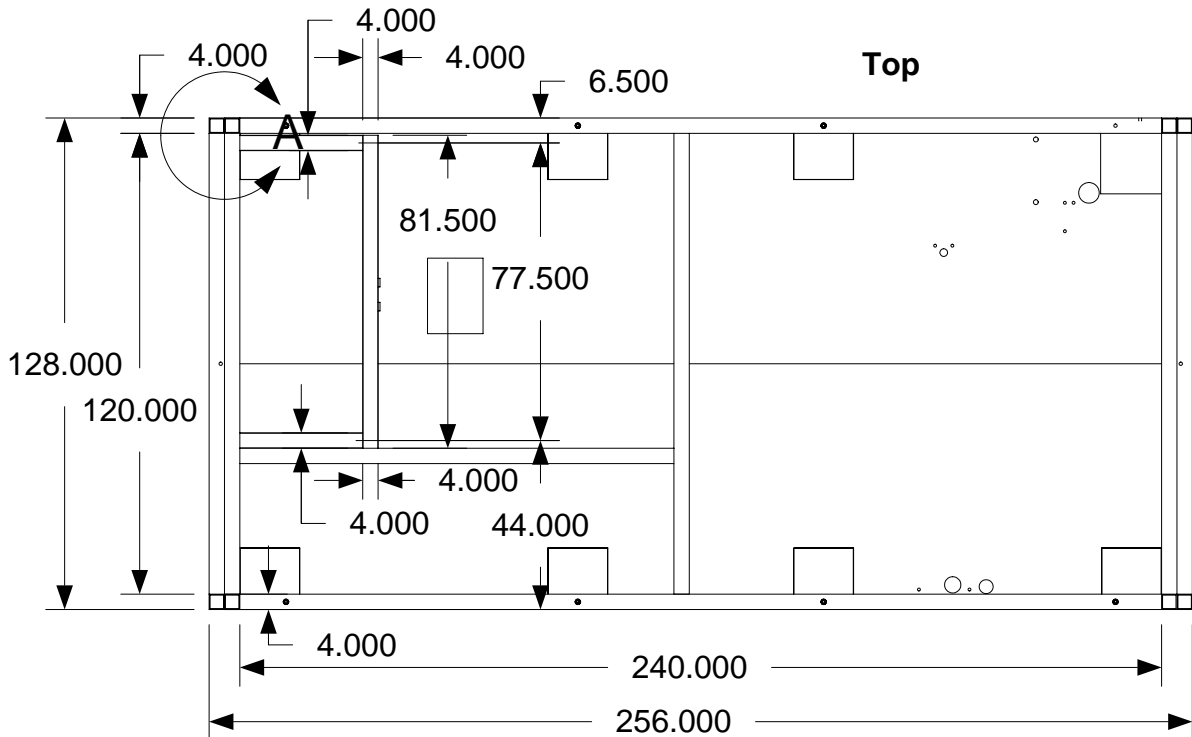
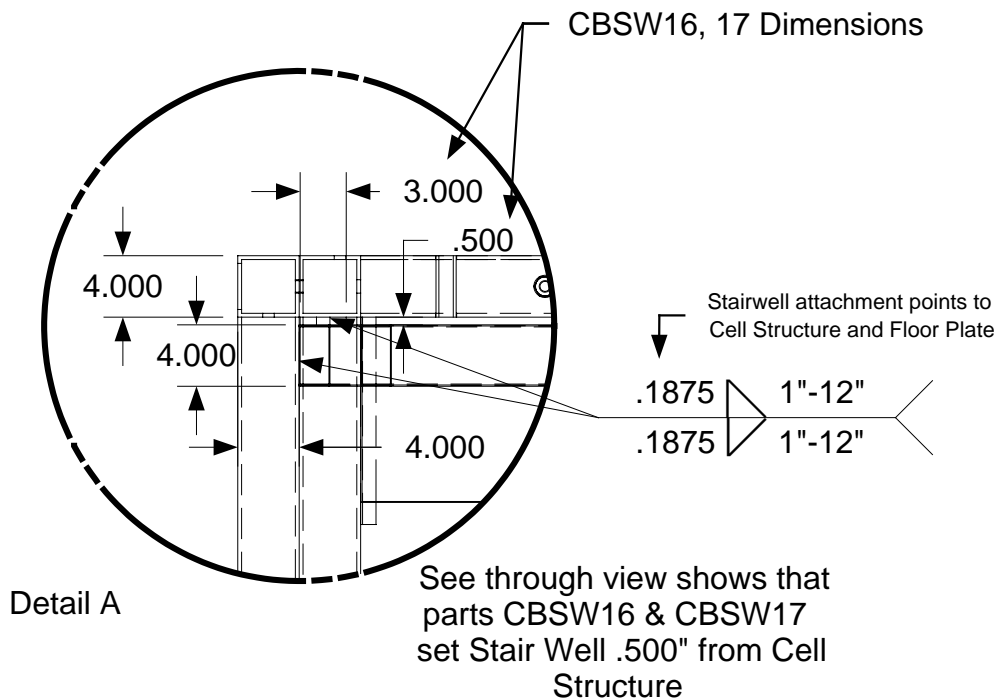
6520

DRAWING

Manufacturing Cell B Stairwell Completed Dimensions Top and Bottom View

MODEL(S): Hartford

PAGE 6



Bottom

OHIO I.C. APPROVED

BUILDING CODE

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor

Cell "A" Cell "D" 2nd Floor

Loft 3rd Floor

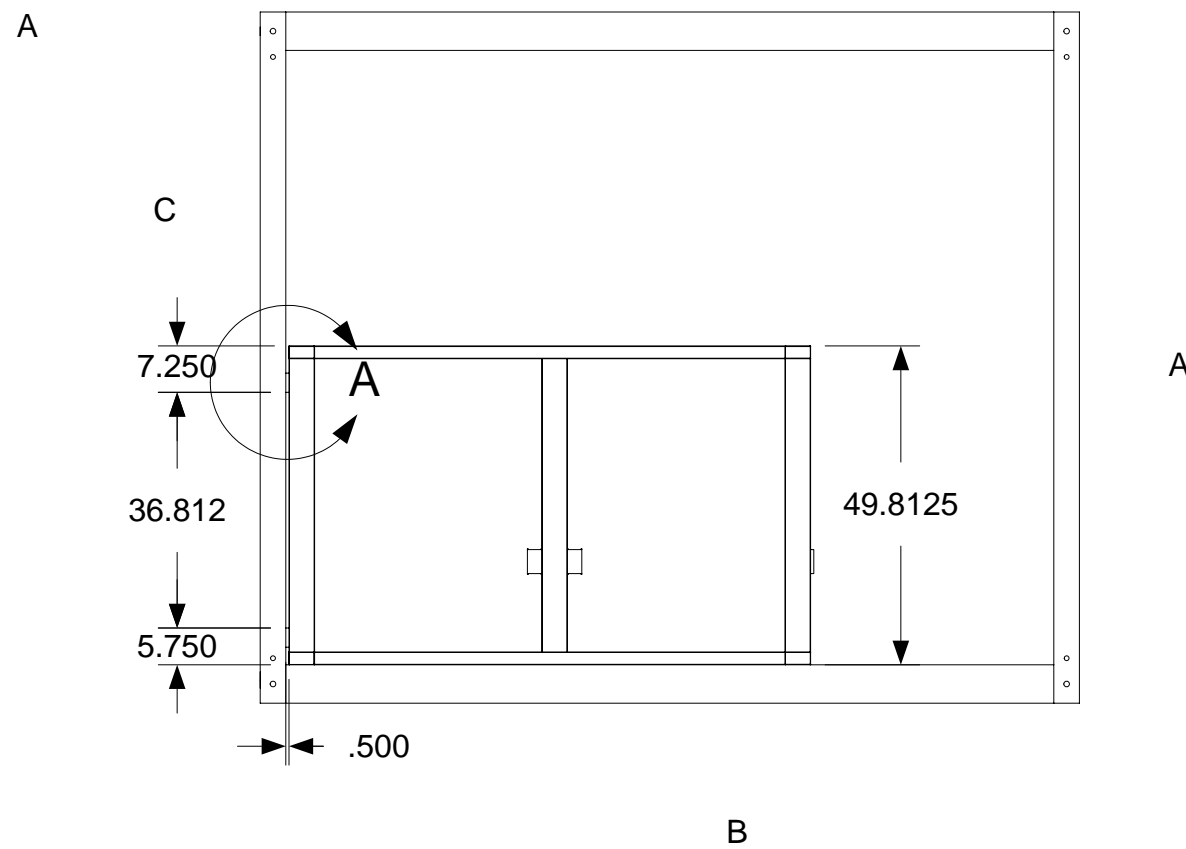
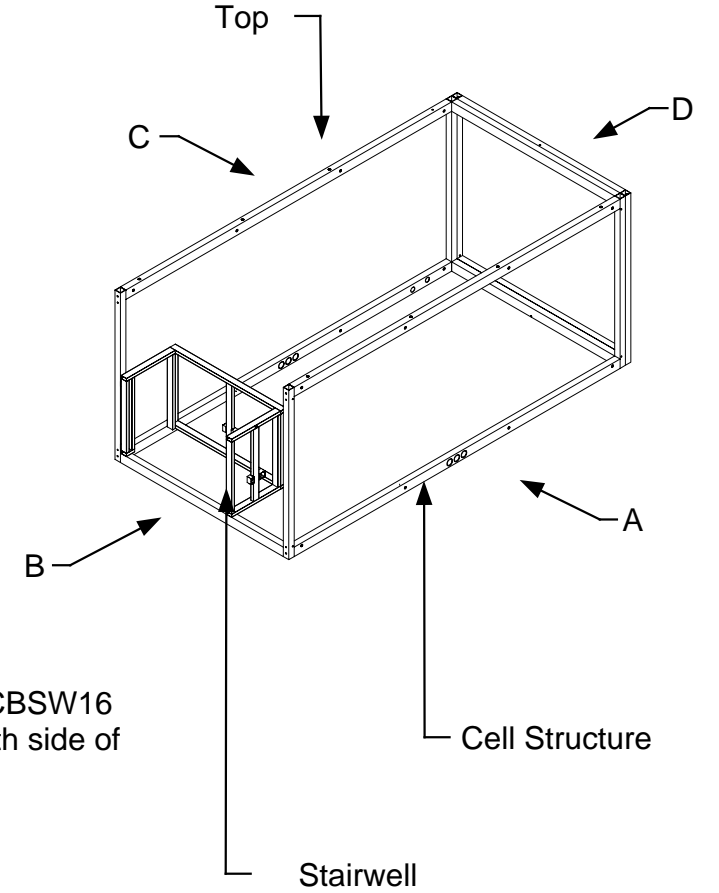
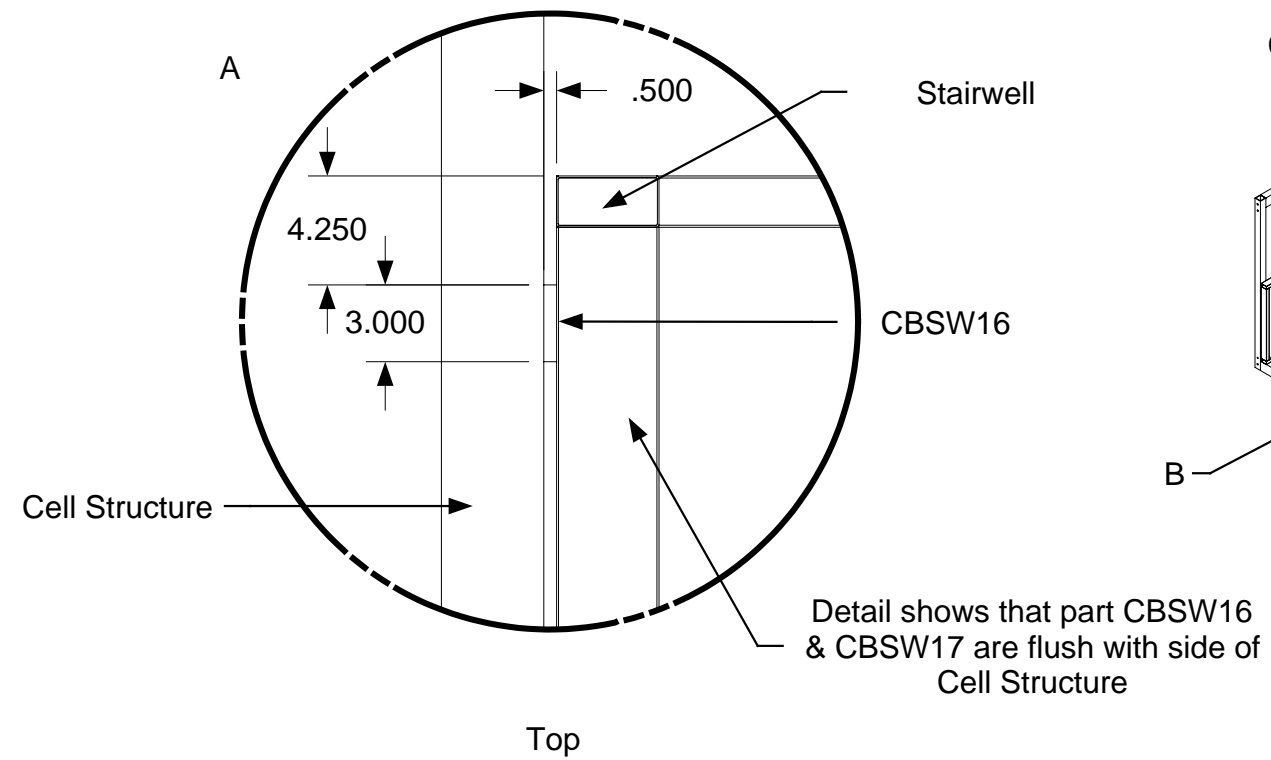
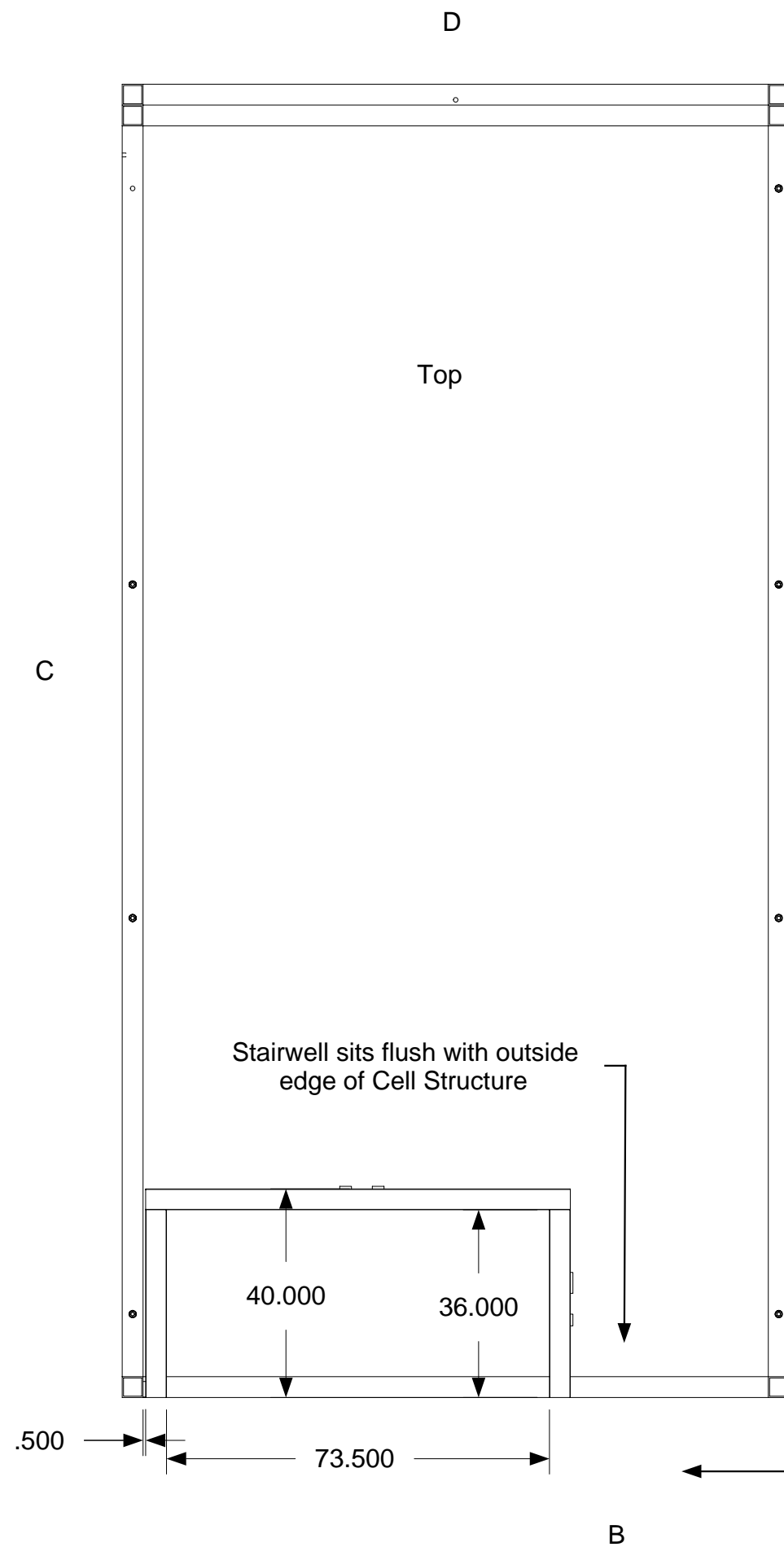
Loft 3rd Floor

DRAWING


Manufacturing Drafting Cell B Assembly - Stairwell In Cell Structure Detail 1

MODEL(S): Hartford


PAGE 7



*NOTE: Exterior Wall B Cell Structure & CBTB3, 4, 5 have been removed from view to show position of Stairwell to Cell Structure



April 11, 2006
PDC Permit 060323-1



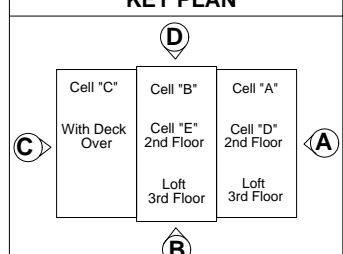
DRAWING

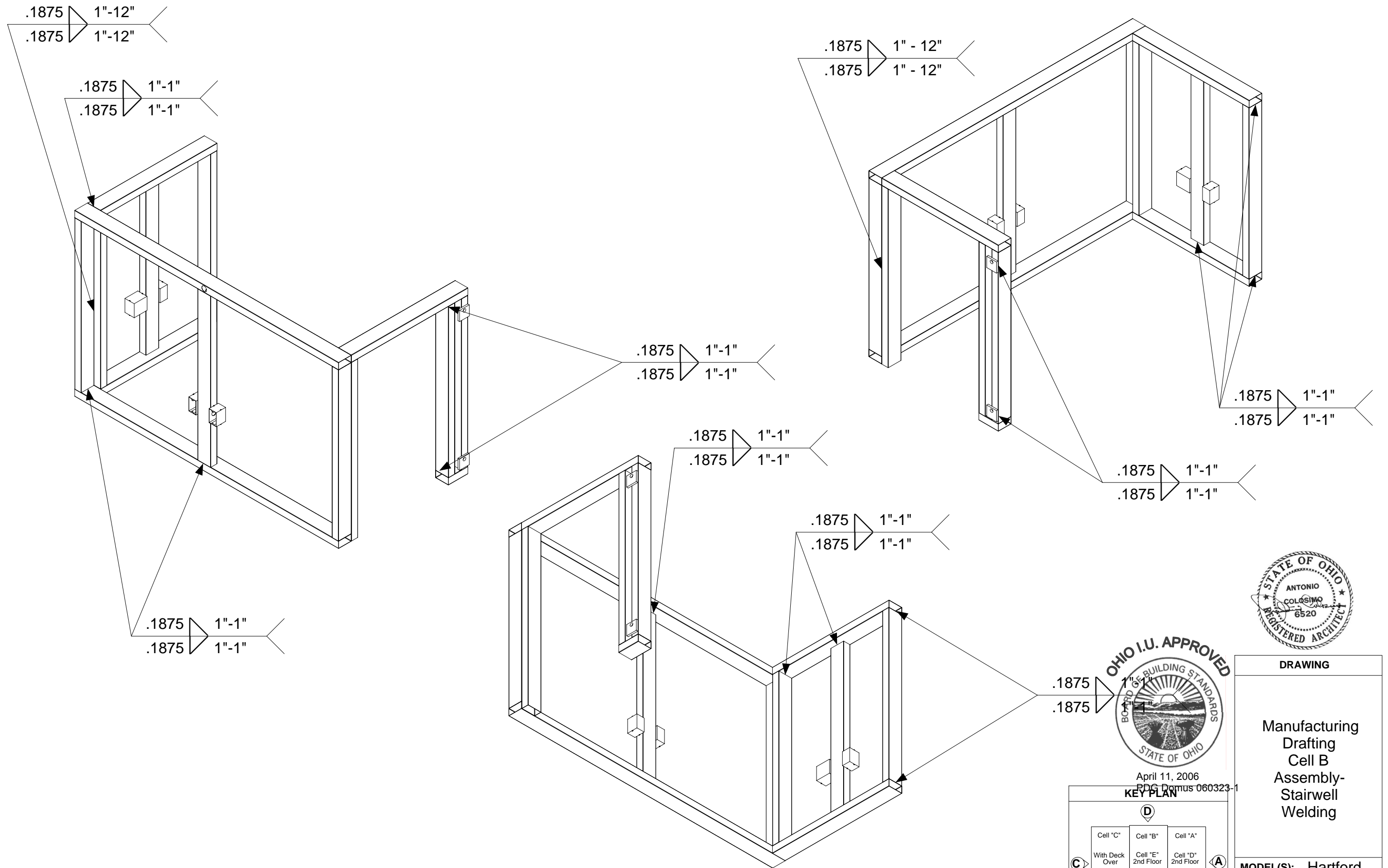
Manufacturing
Drafting
Cell B
Assembly-
Stairwell
In Cell Structure
Detail 2

MODEL(S): Hartford

PAGE 8

KEY PLAN

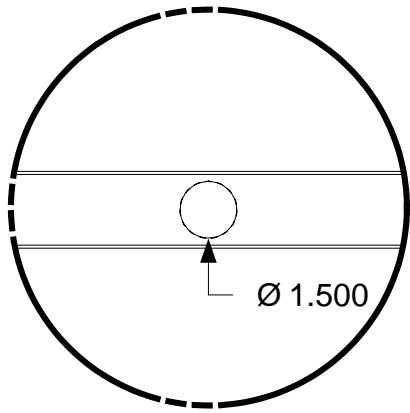




April 11, 2006
PDC Permit 060323-1

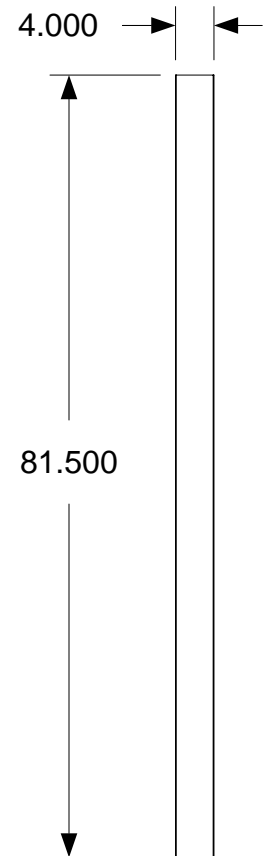
KEY PLAN

DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Welding
MODEL(S): Hartford
PAGE 9



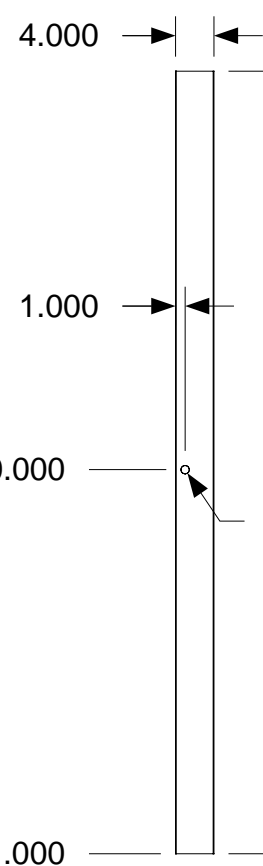
A

Top

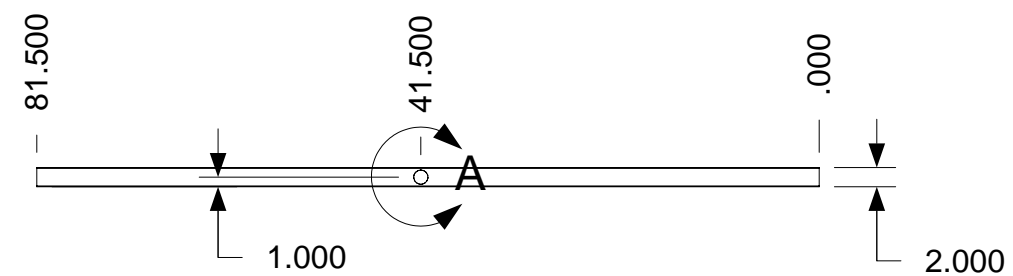


Tube 2" x 4" x .083"

A&C

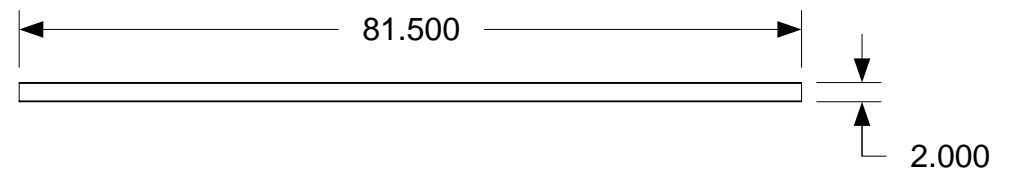


Bottom

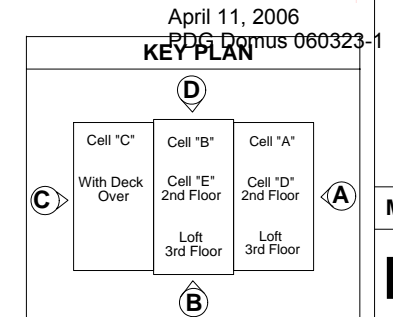
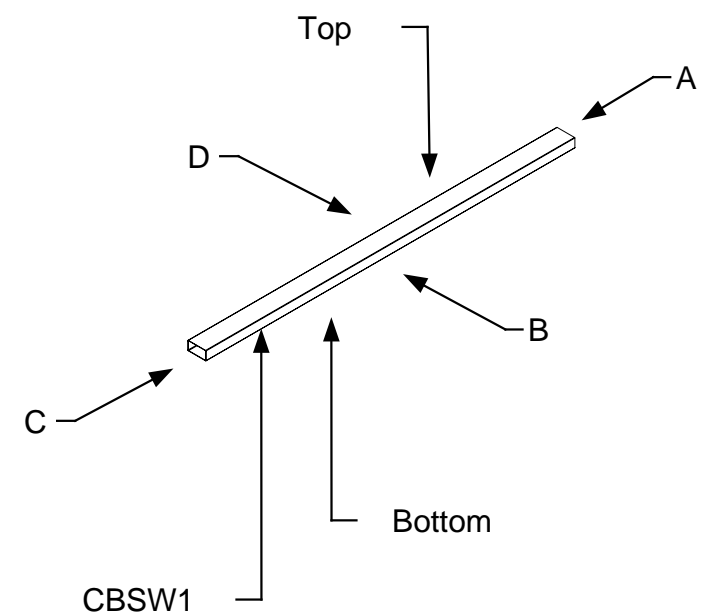


D

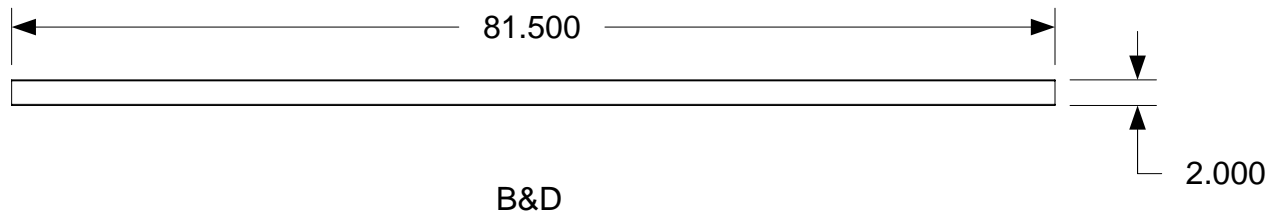
Measurements taken from center to outside edge



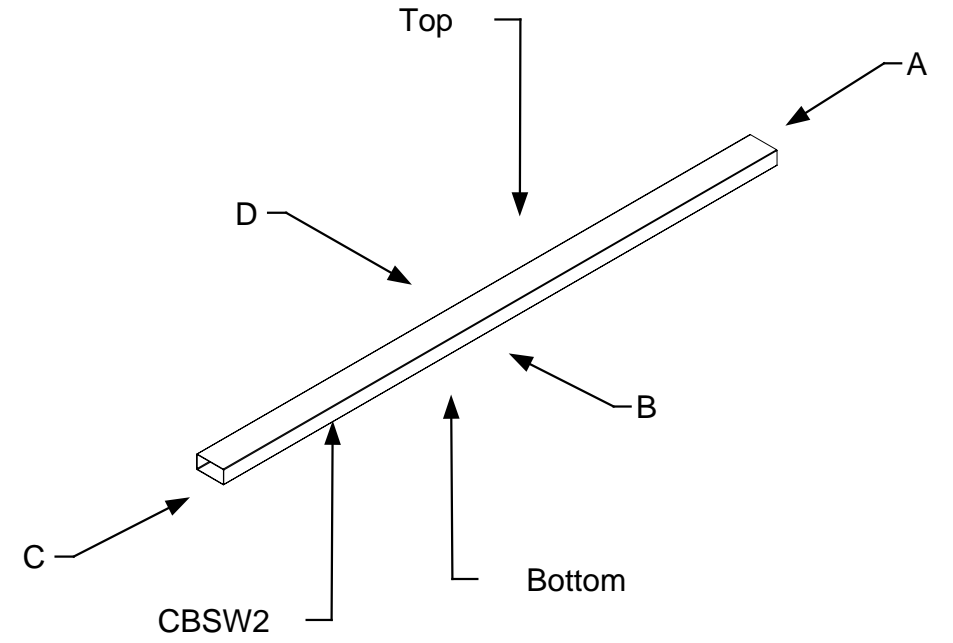
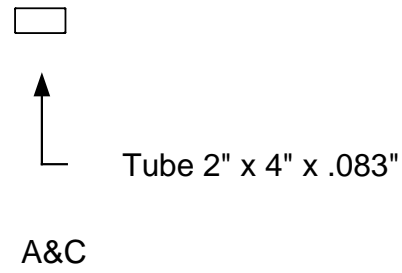
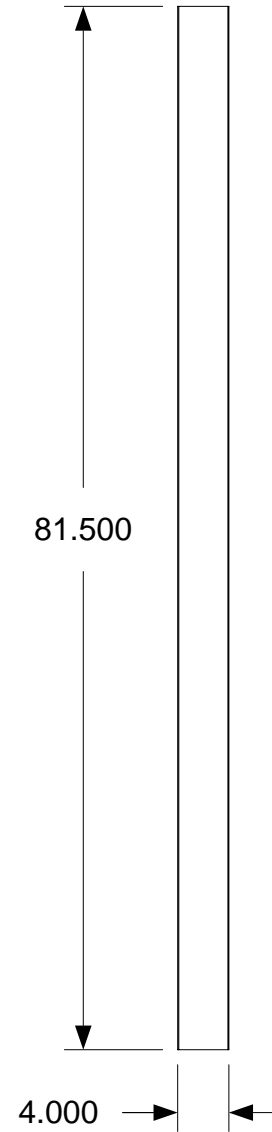
B




DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Sub-Assembly CBSW1
MODEL(S): Hartford
PAGE 10



Top and Bottom






DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwel
Subl-Assembly

CBSW2

MODEL(S): Hartford

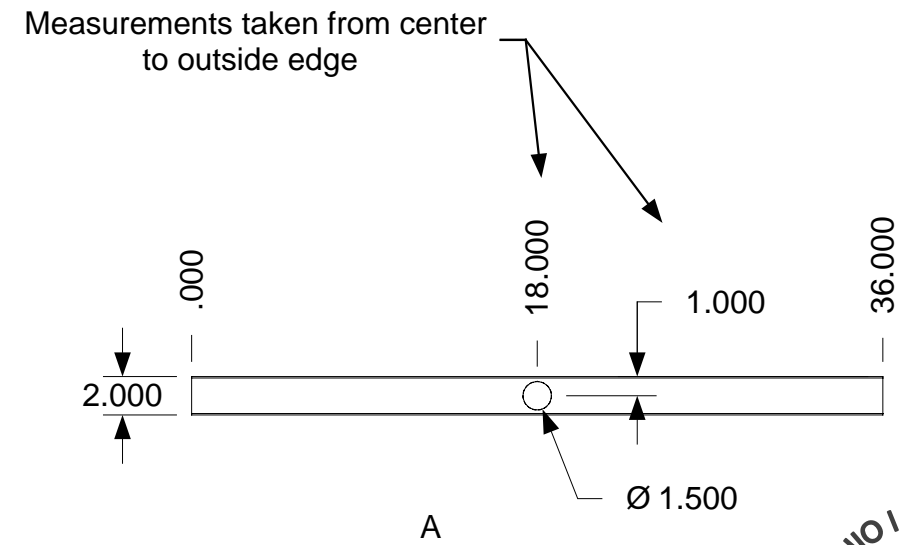
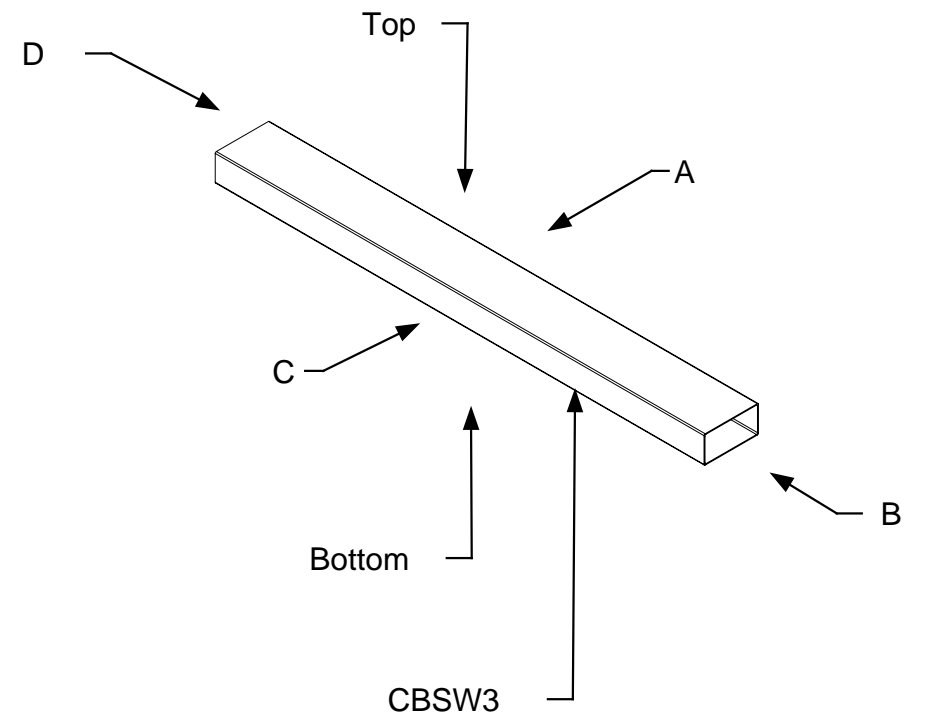
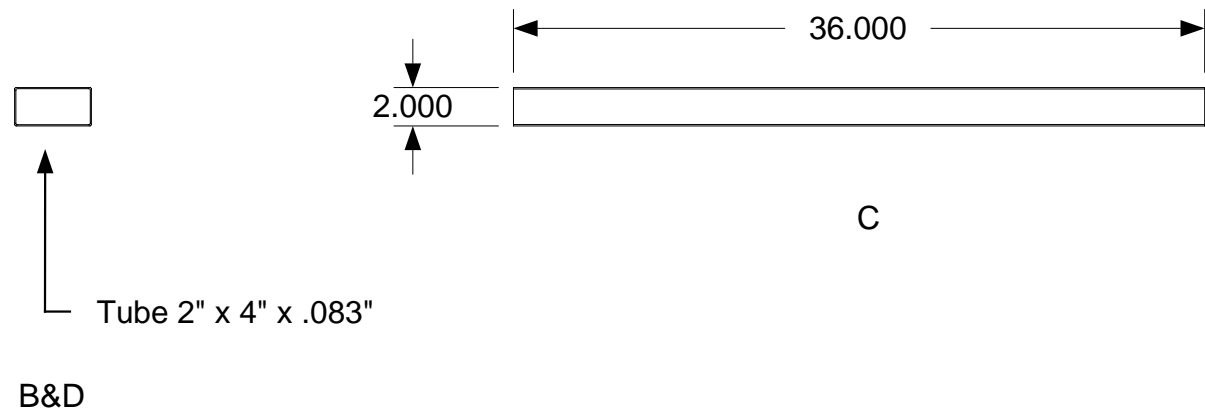
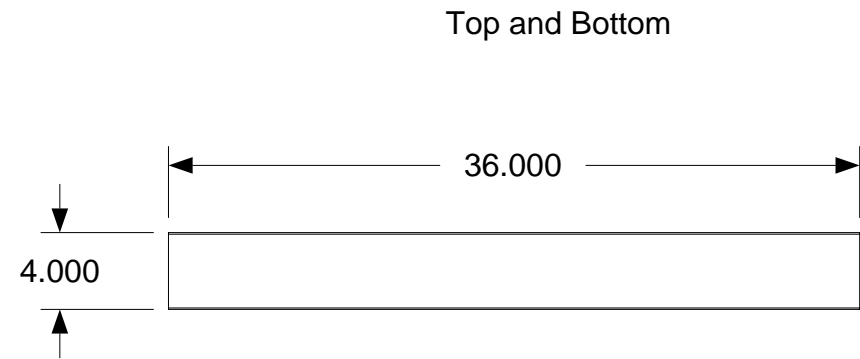
PAGE 11



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

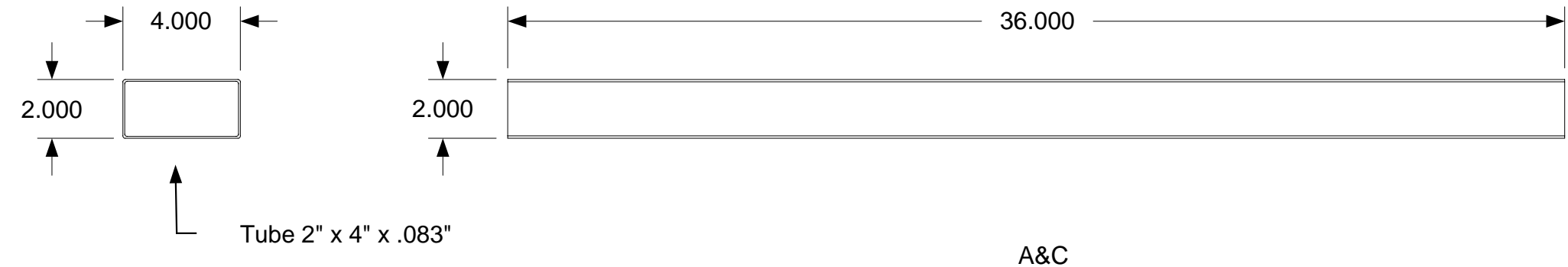
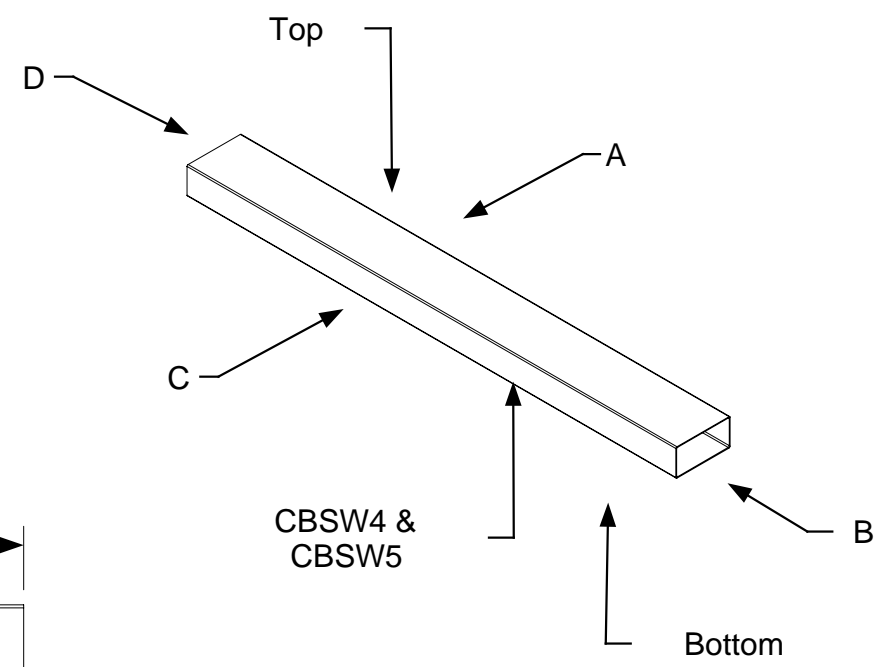
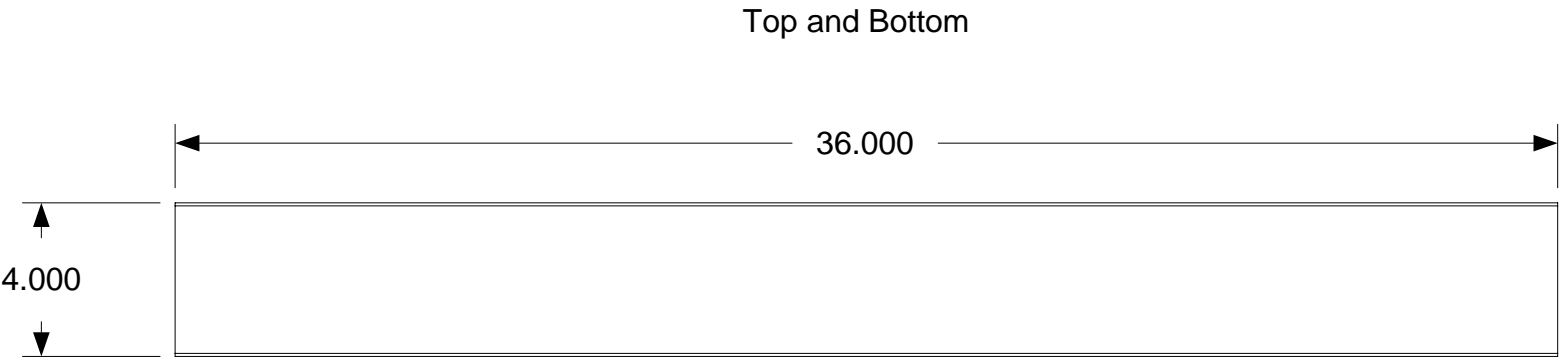
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwell
Sub-Assembly

CBSW3

MODEL(S): Hartford

PAGE 12



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

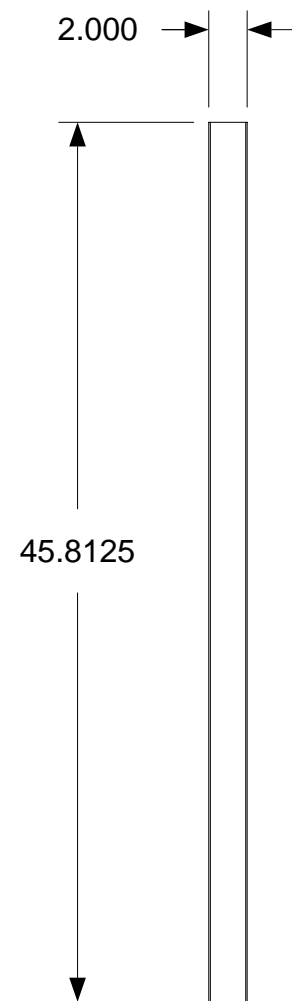
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwel
Subl-Assembly

CBSW4 & CBSW5

MODEL(S): Hartford

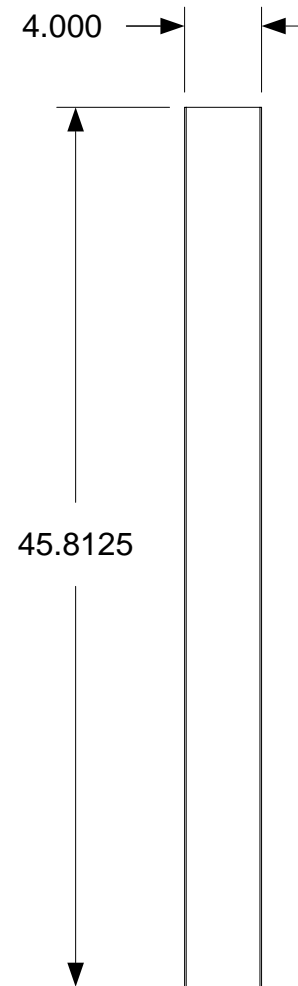
PAGE 13



B&D

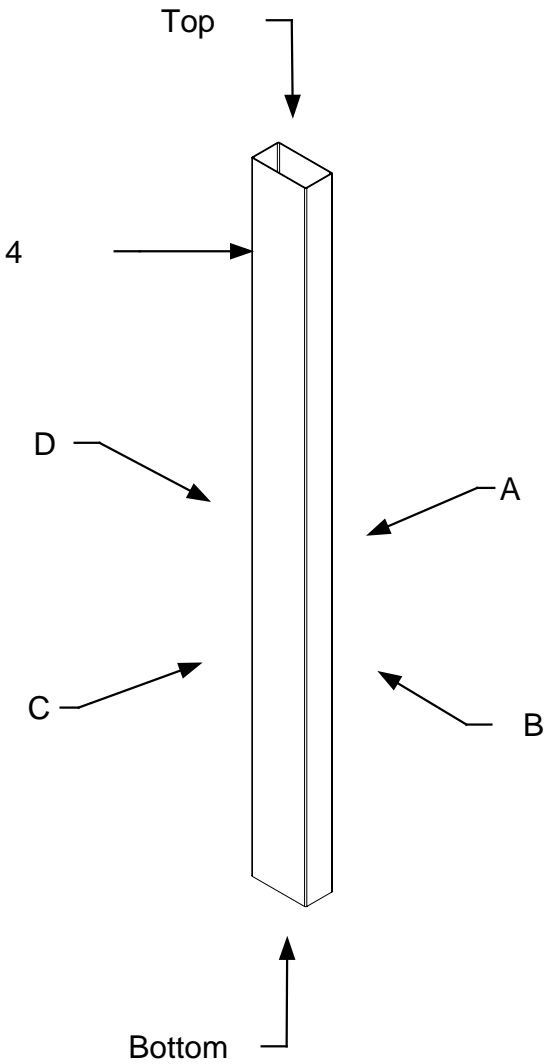
Top and Bottom

Tube 2" x 4" x .083" →



A&C



CBSW6, 7, 9, & 12, 13, 14



*For orientaion detail of parts CBSW7,
9, 13, 14
see following page

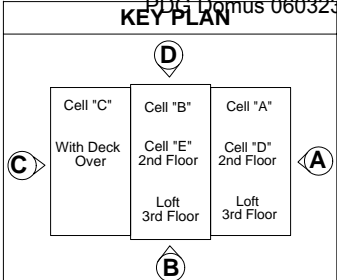
Manufacturing
Drafting
Cell B
Assembly-
Stairwell
Sub-Assembly
View Orientation

CBSW7, 9, 13, 14

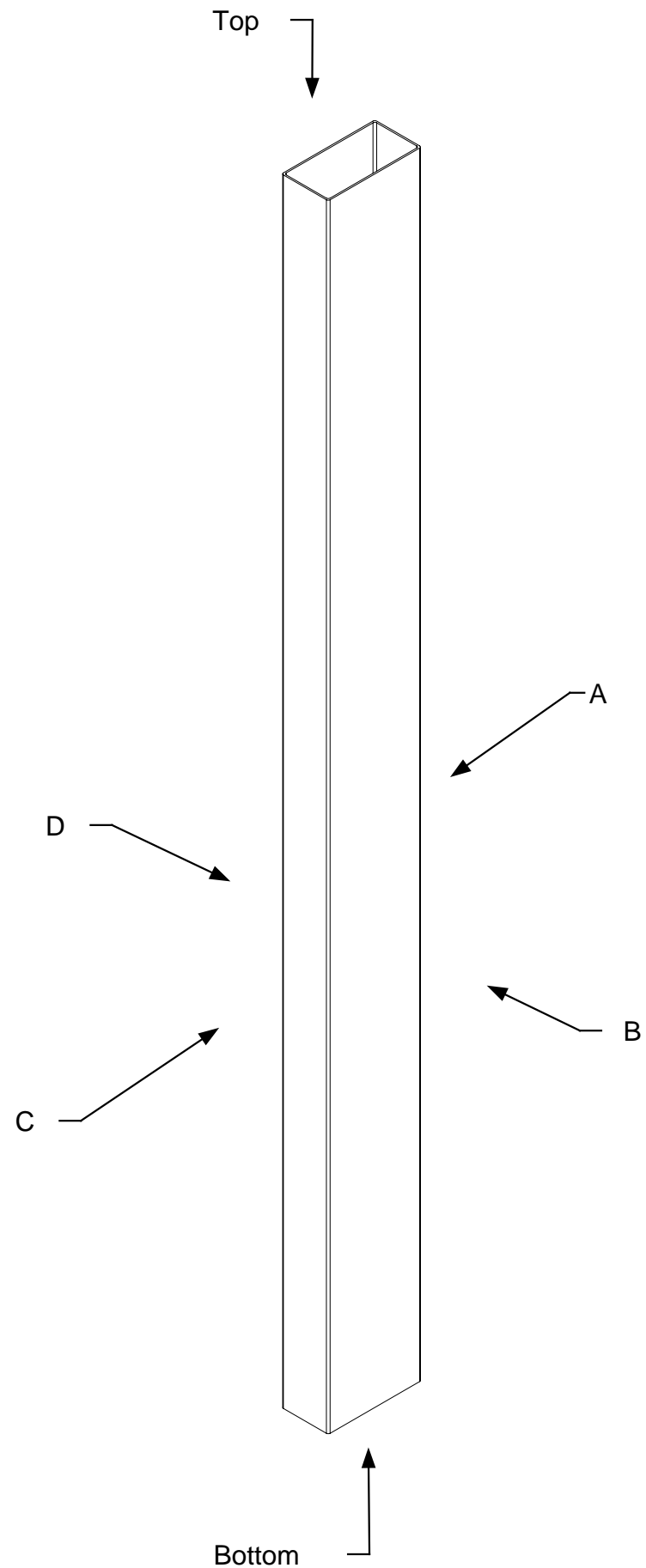


April 11, 2006
PDC Permit 060323-1


KEY PLAN



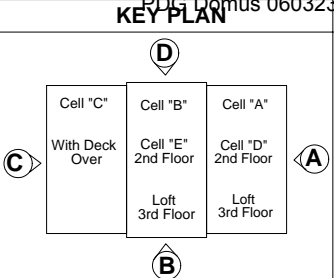
DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Sub-Assembly
CBSW6, 7, 9, & 12, 13, 14
MODEL(S): Hartford
PAGE 14



Correct Orientation For Following Parts
CBSW7, 9, 13, 14



April 11, 2006
PDC Permit 060323-1




KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

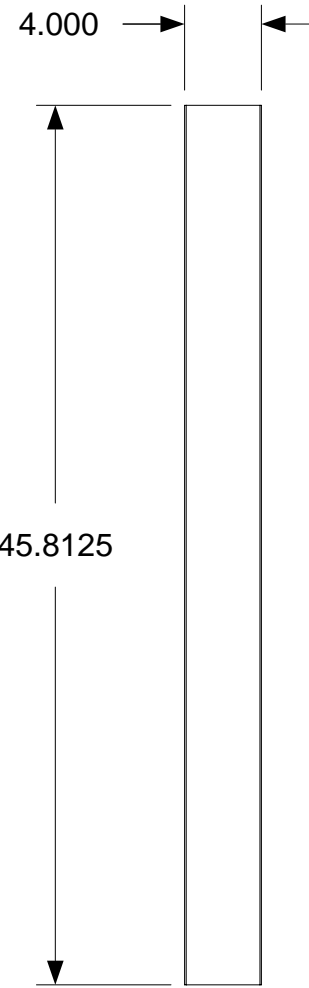
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Ⓒ Ⓐ Ⓑ Ⓓ

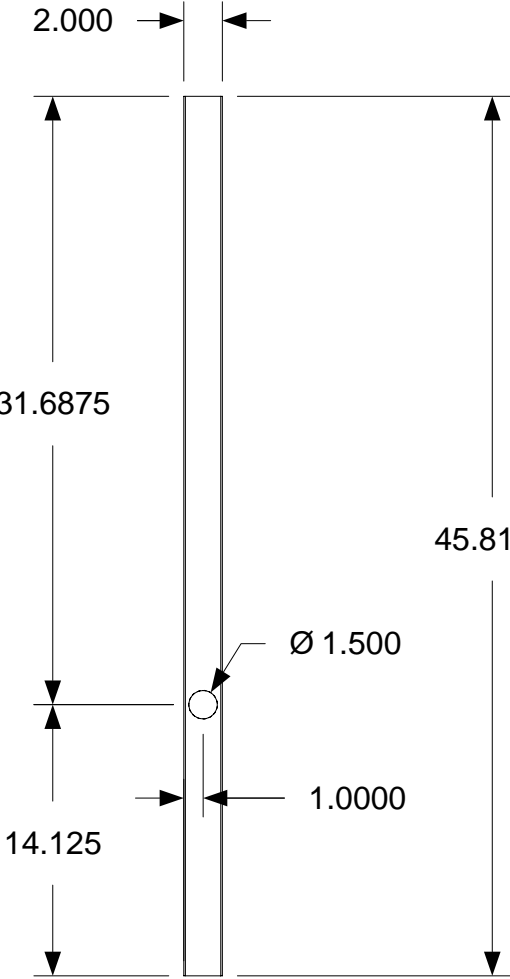
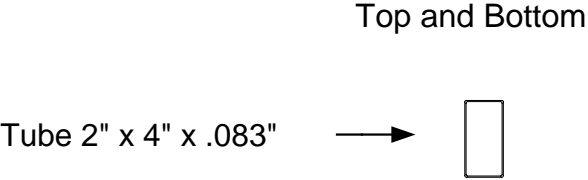


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Sub-Assembly View Orientation
CBSW7, 9, 13, 14
MODEL(S): Hartford
PAGE 15

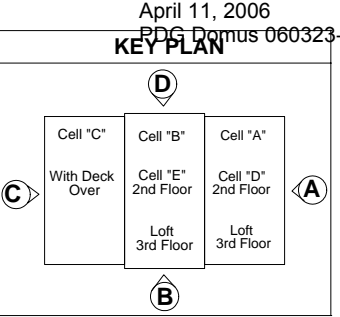
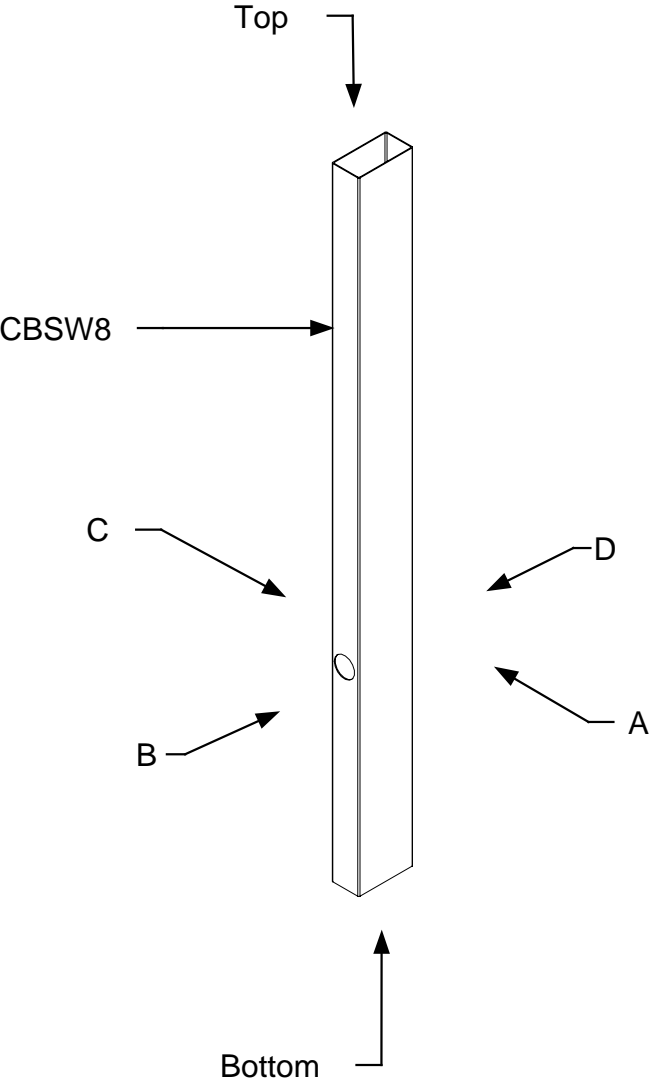


A&C

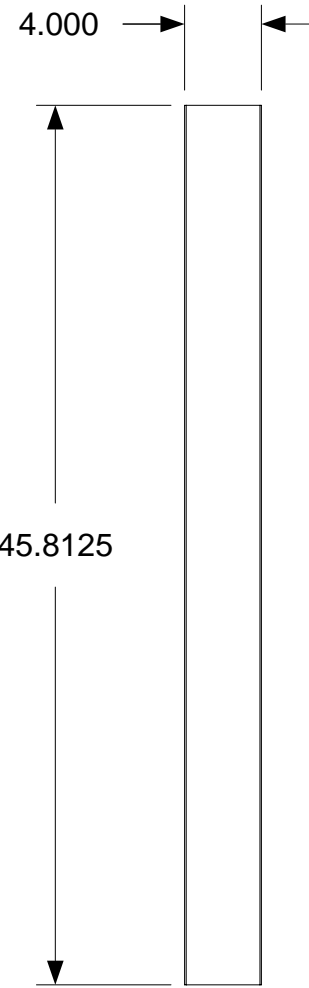


B&D

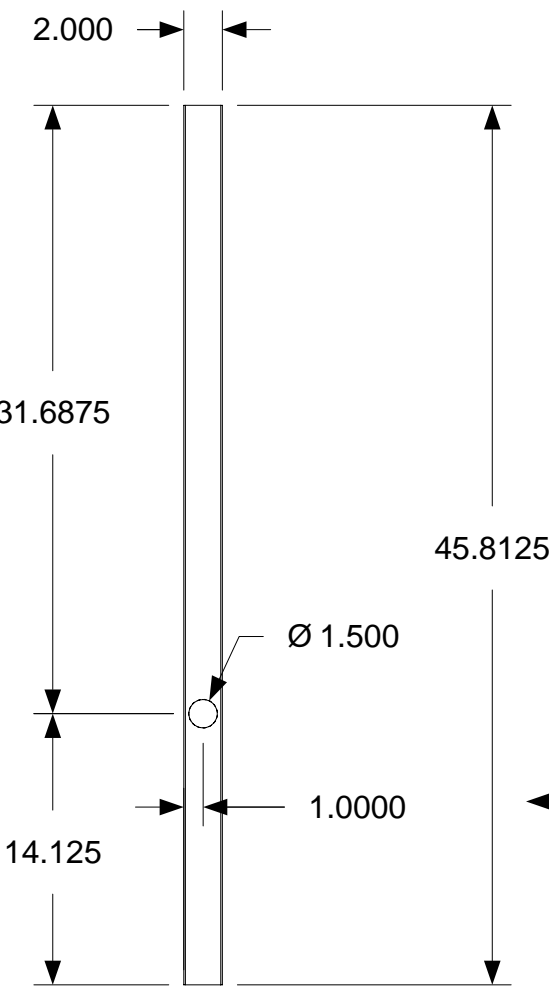
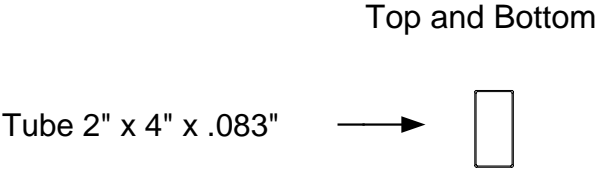
Measurement taken from center to outside edge



DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Sub-Assembly
CBSW8
MODEL(S): Hartford
PAGE 16

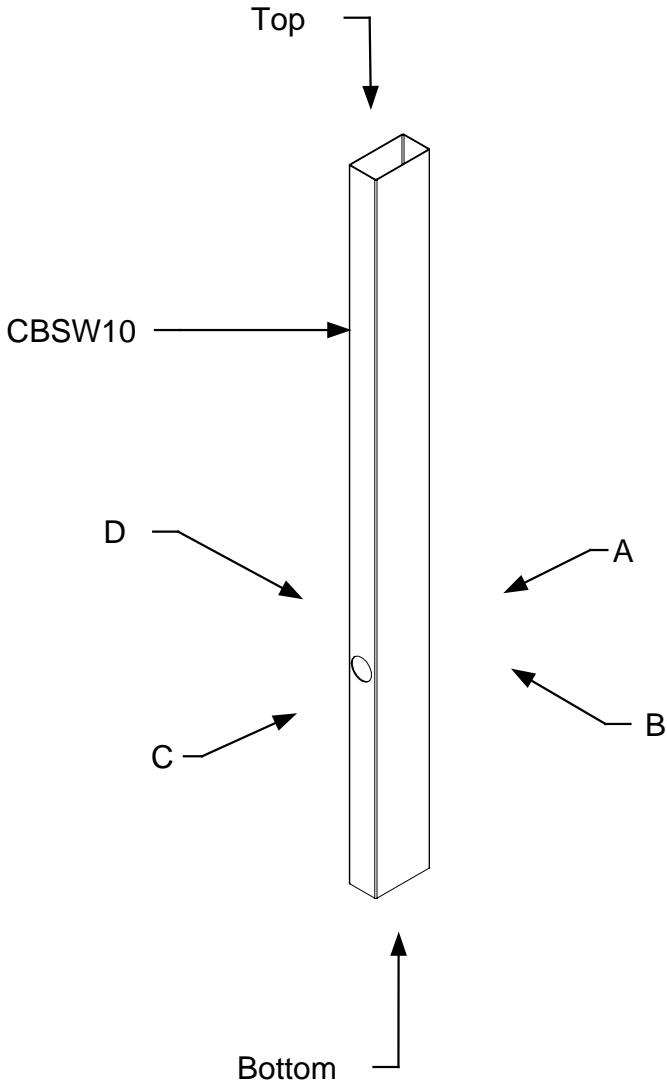


B&D



A&C

Measurement taken from center to outside edge



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

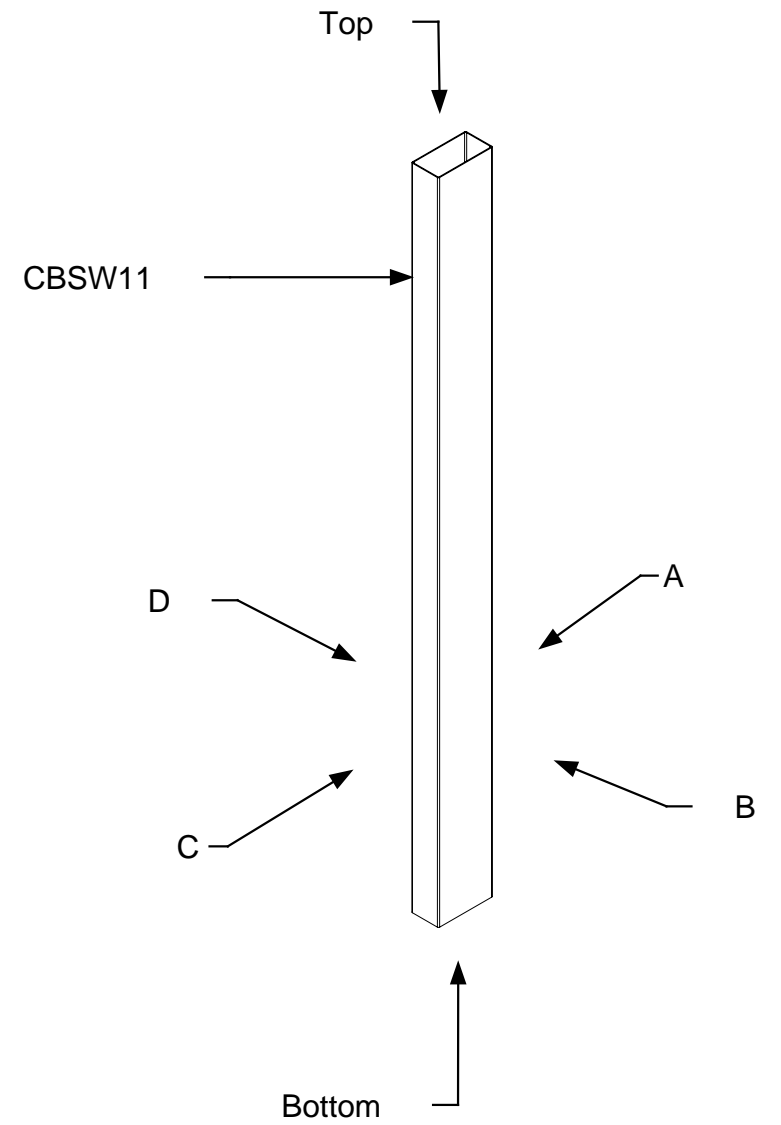
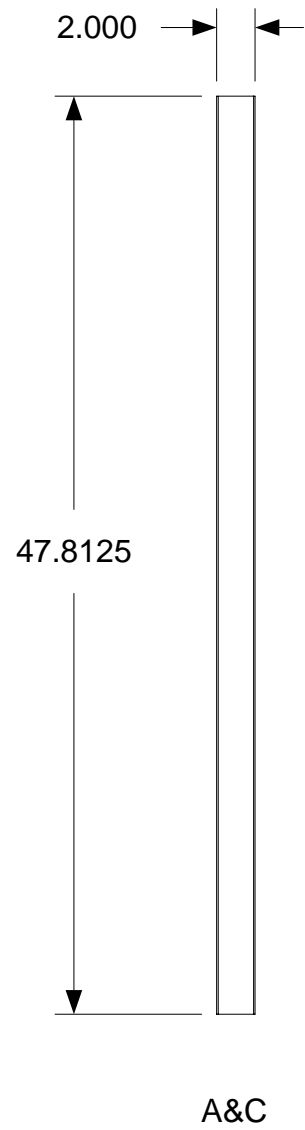
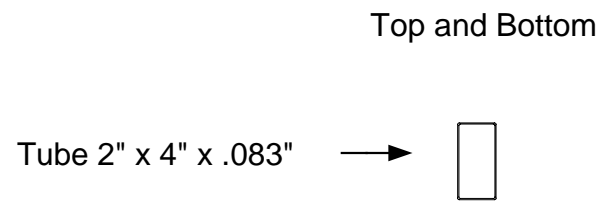
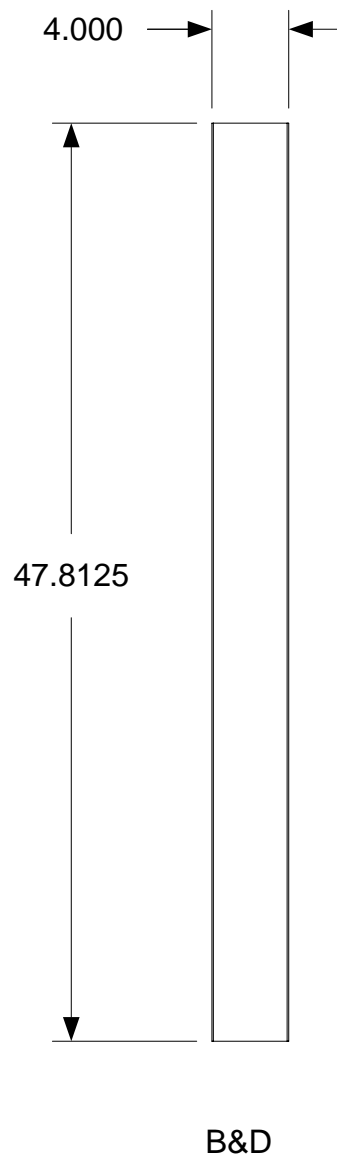
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwell
Sub-Assembly

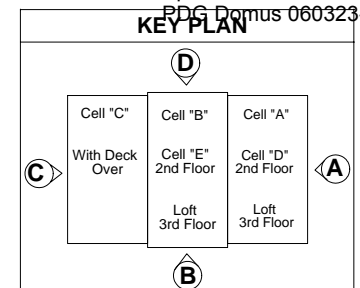
CBSW10

MODEL(S): Hartford

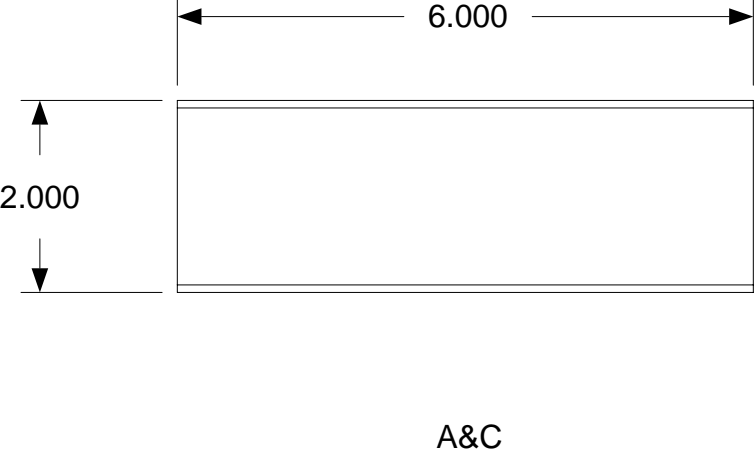
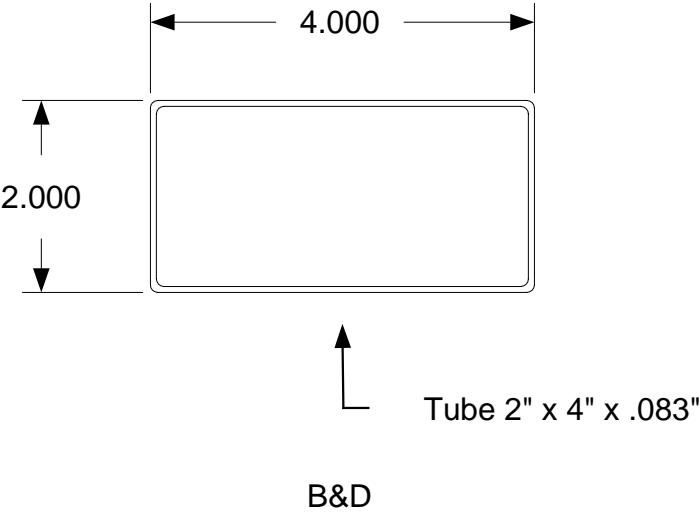
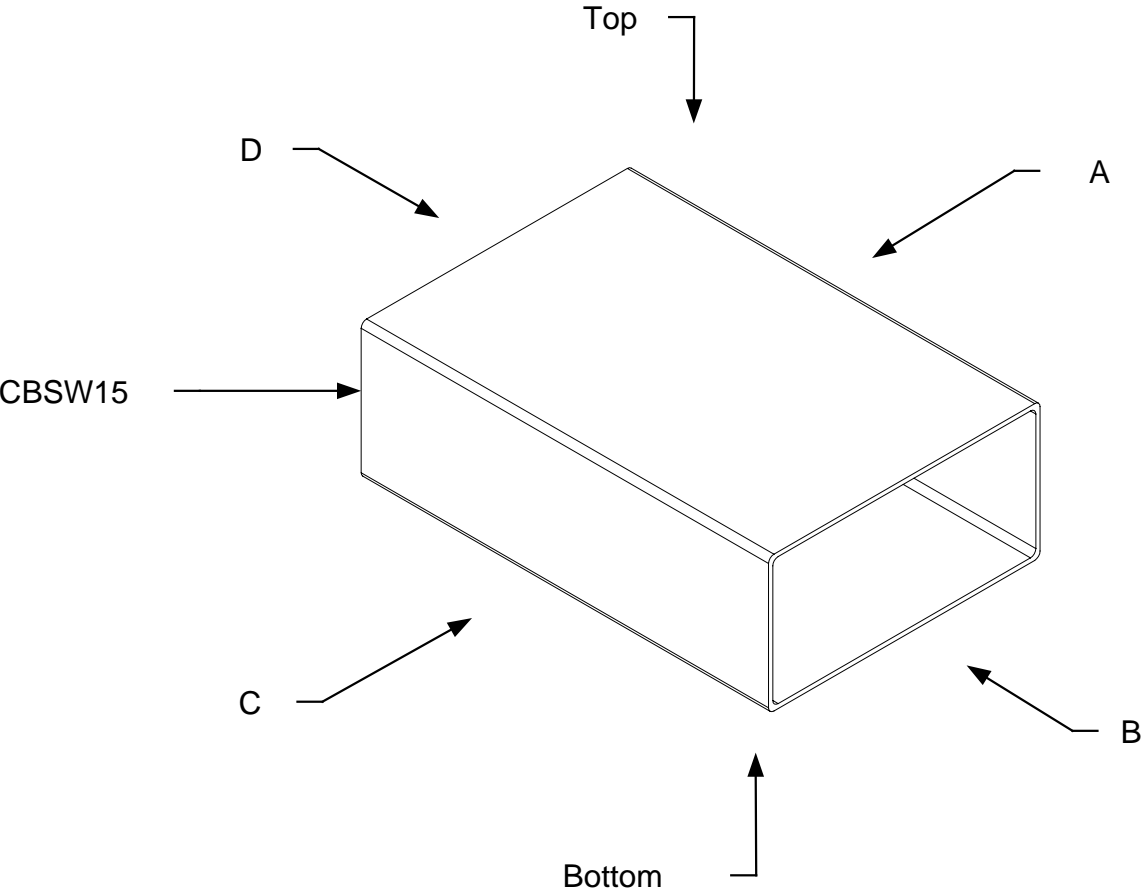
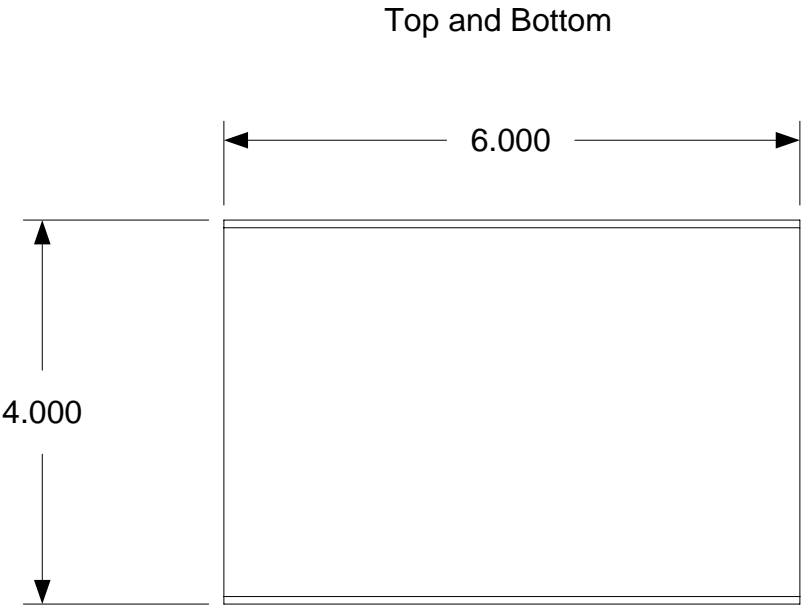
PAGE 17



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Sub-Assembly CBSW11
MODEL(S): Hartford
PAGE 18



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

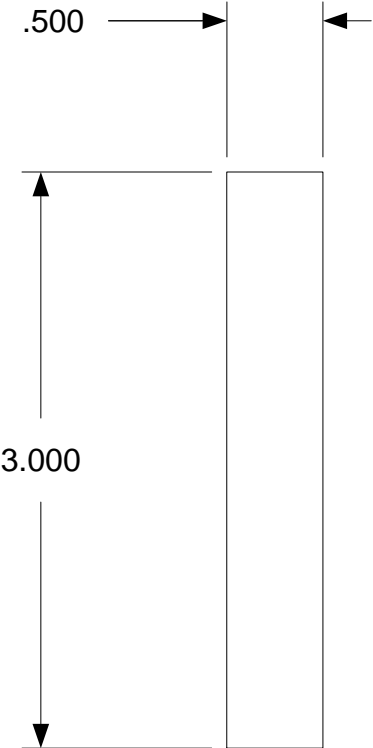
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Stairwell
Sub-Assembly

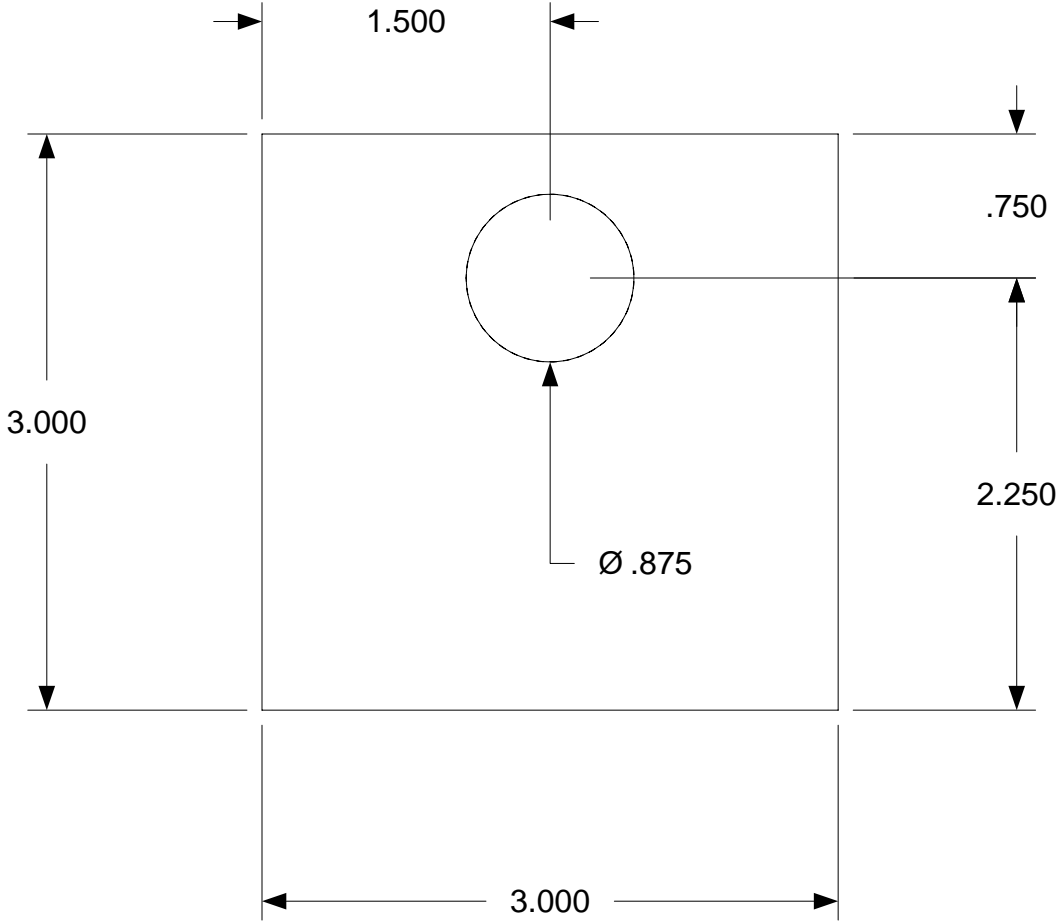
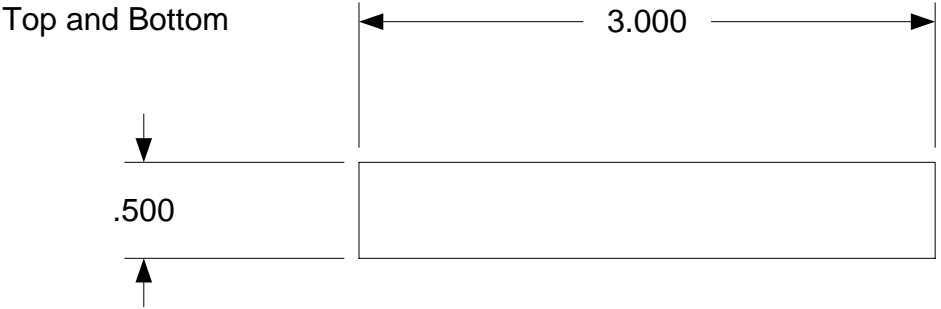
CBSW15

MODEL(S): Hartford

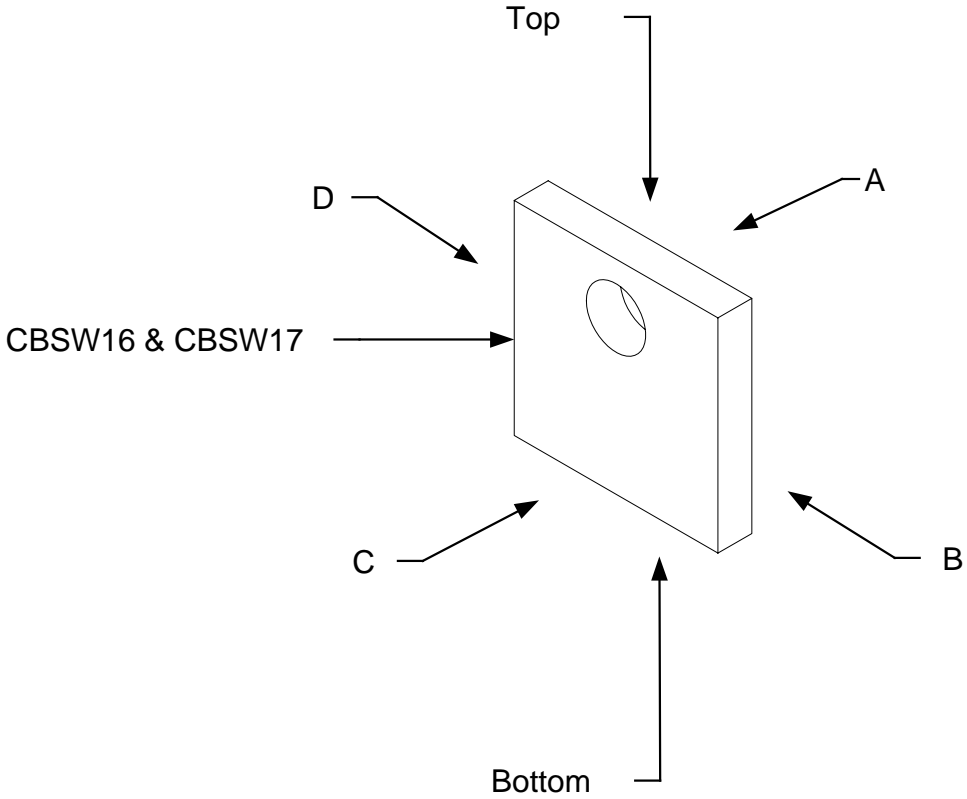
PAGE 19



B&D



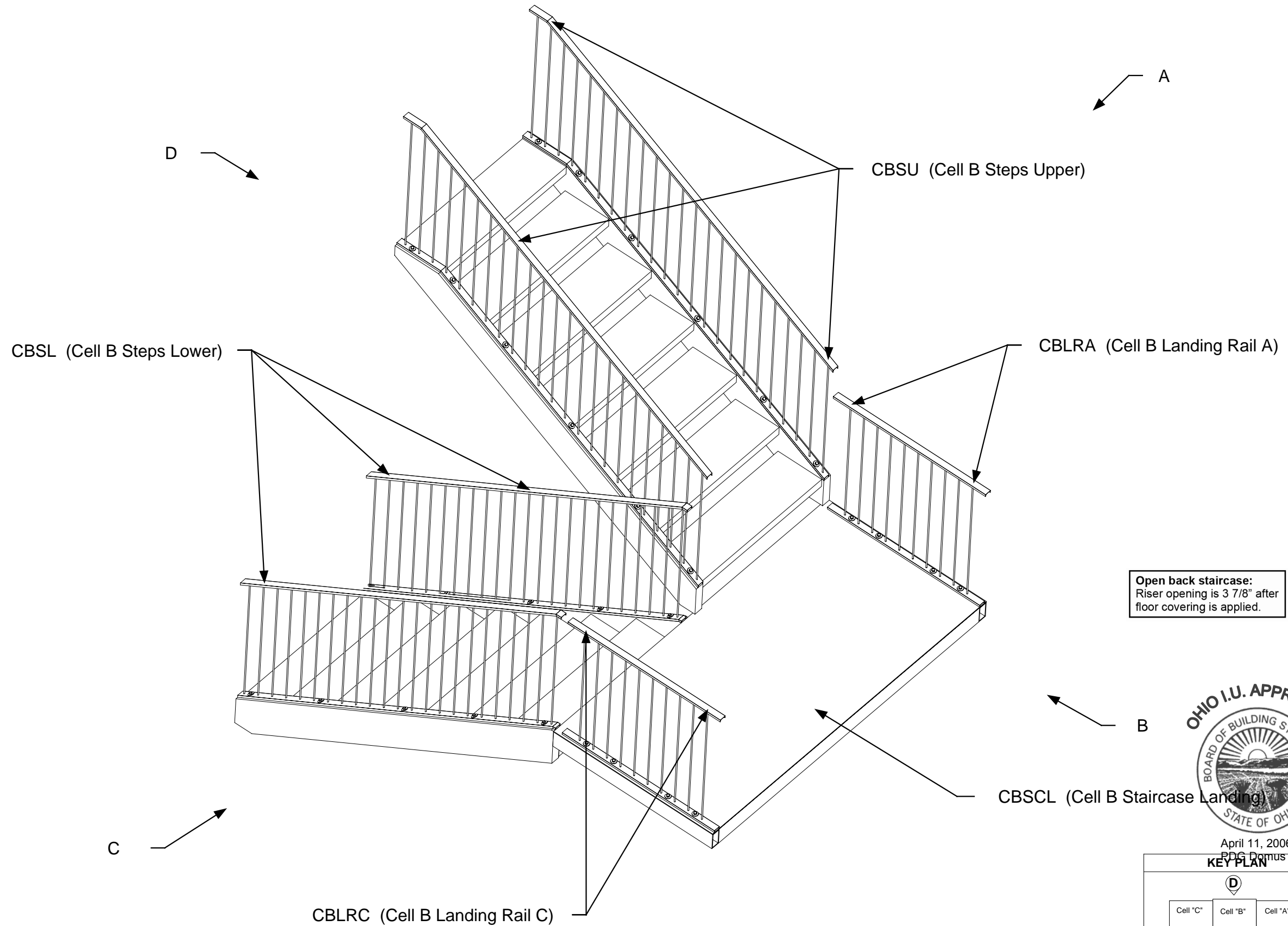
A&C



April 11, 2006
PDC Permit 060323-1

KEY PLAN

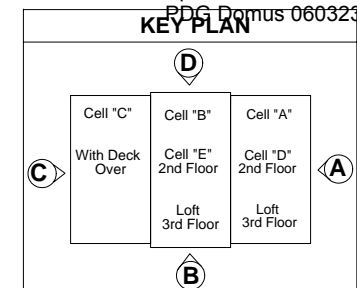
DRAWING
Manufacturing Drafting Cell B Assembly- Stairwell Sub-Assembly
CBSW16 & CBSW17
MODEL(S): Hartford
PAGE 20



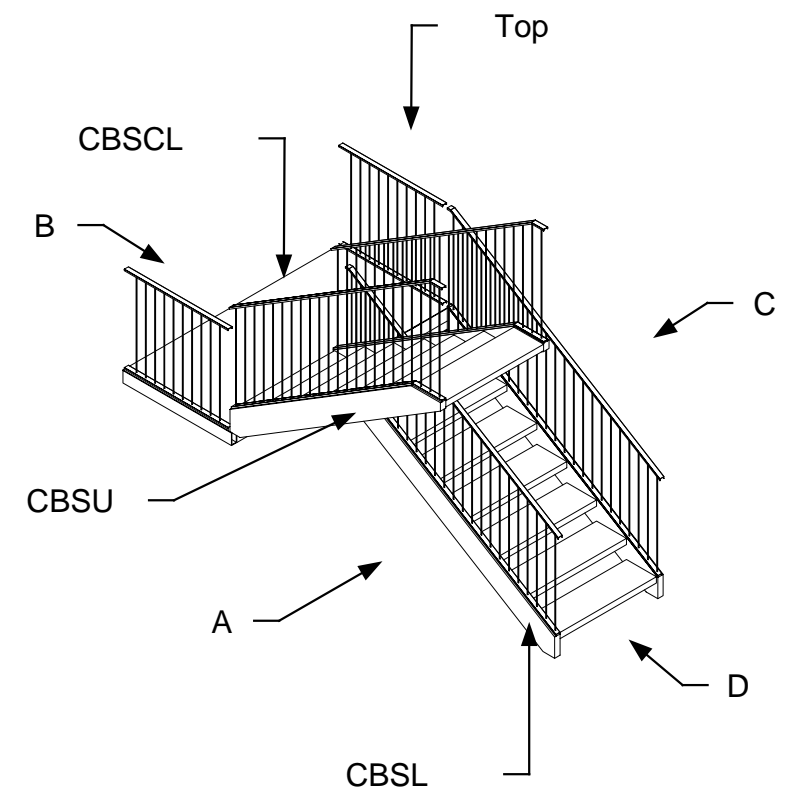
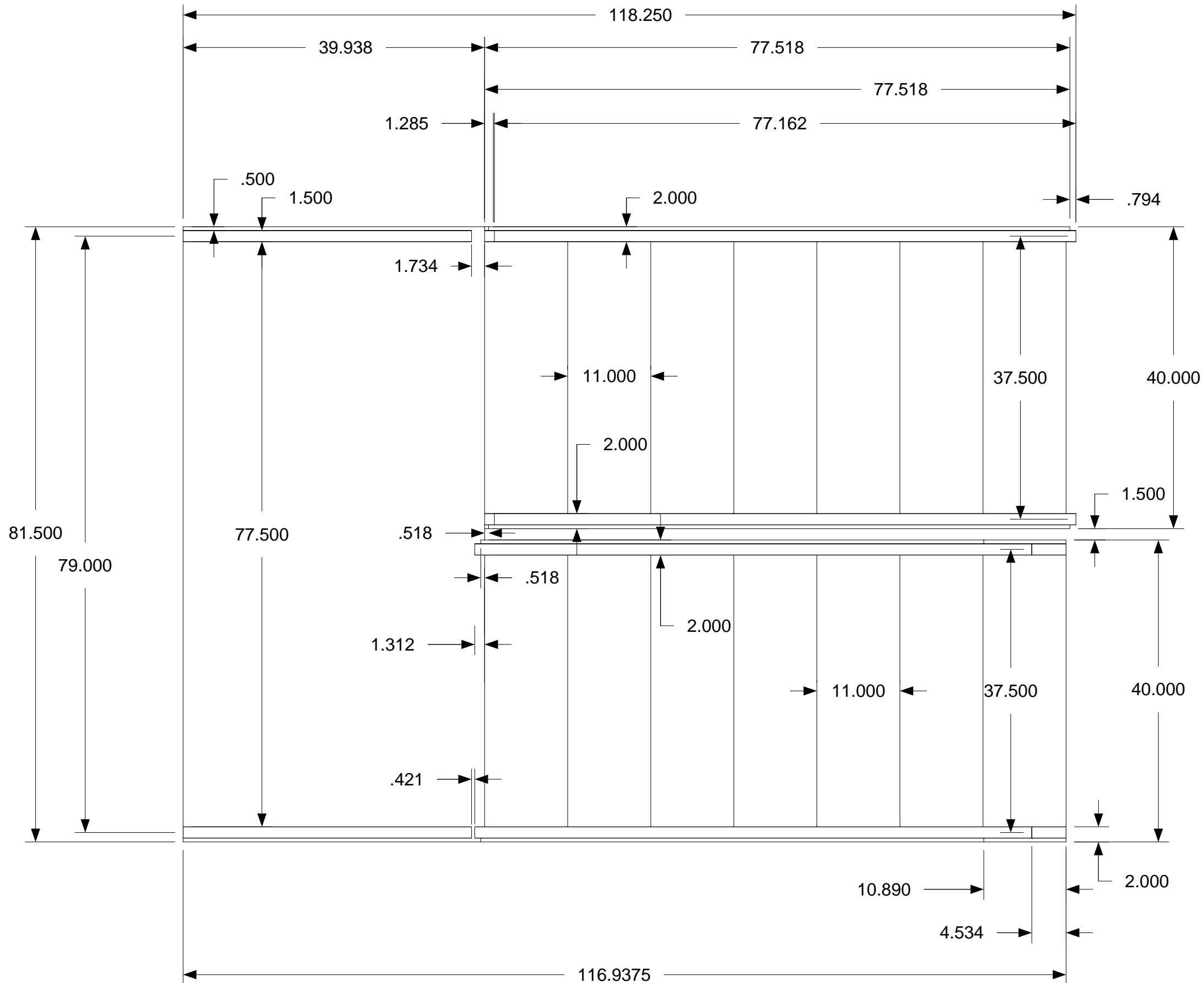
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Parts Identification
MODEL(S): Hartford
PAGE 1

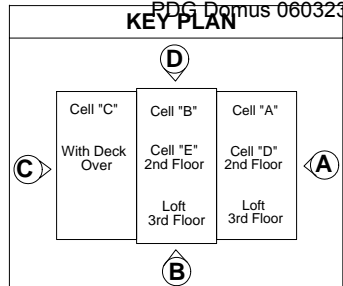


All treads are 11" x 36"

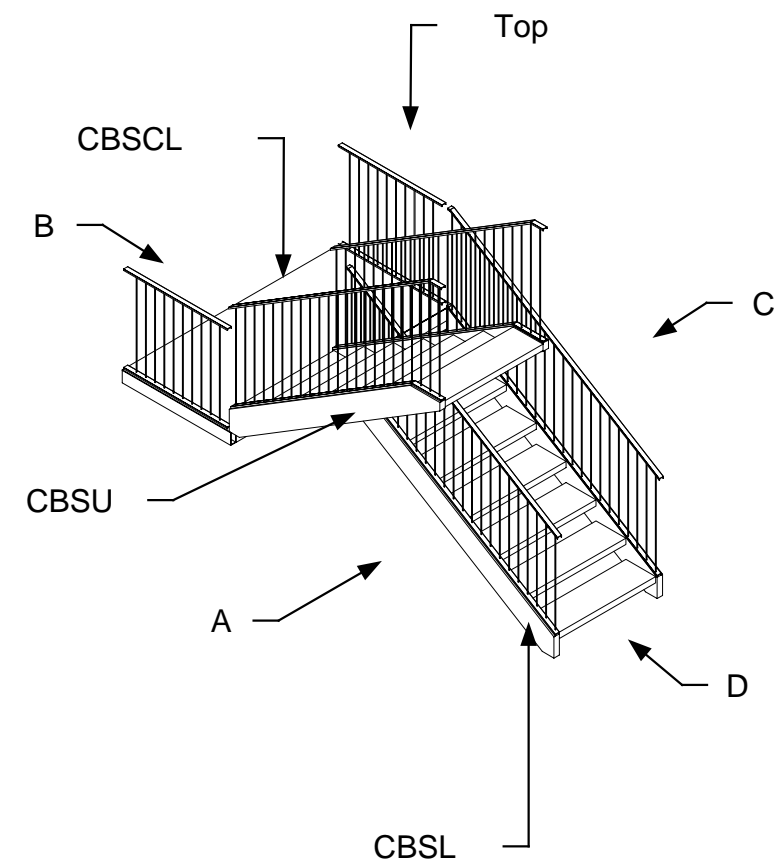
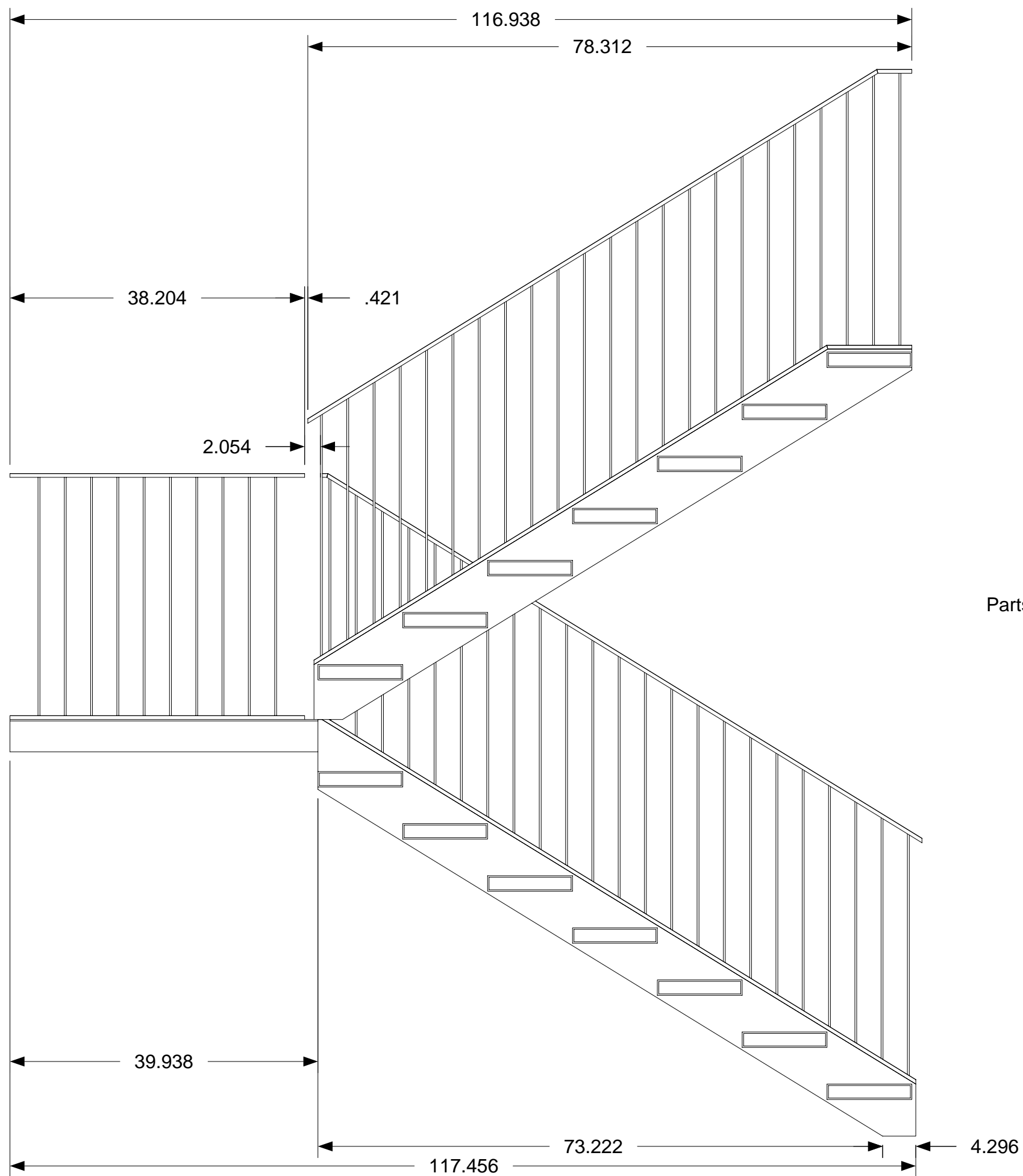
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Completed Dimensions	
MODEL(S): Hartford	
PAGE 3	

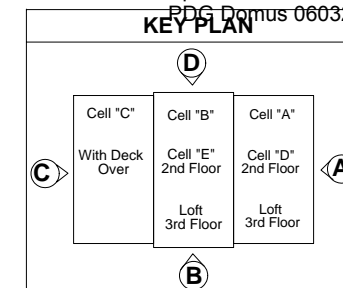


Parts CBSL51 & CBSU51 have been removed from view

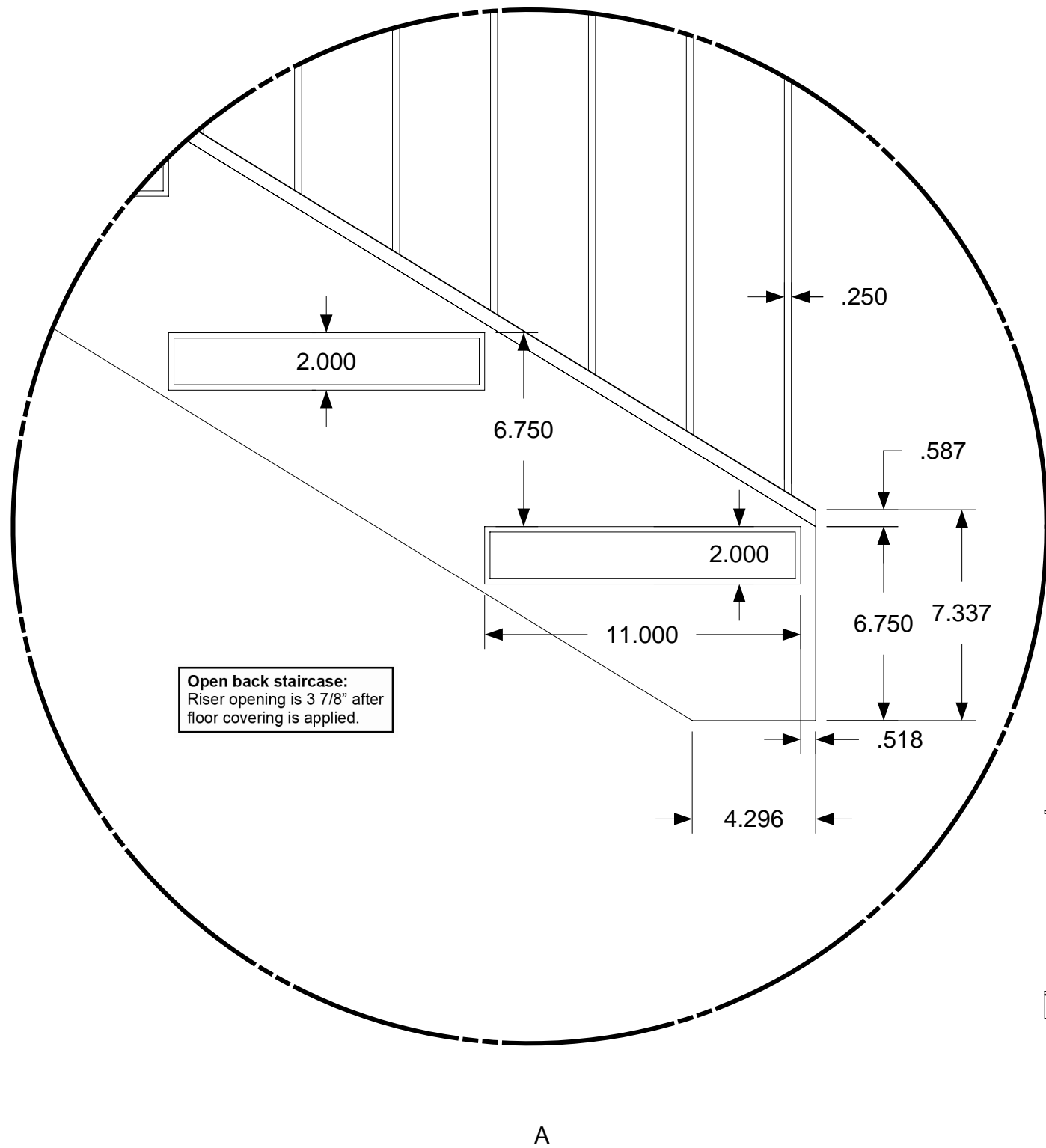
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



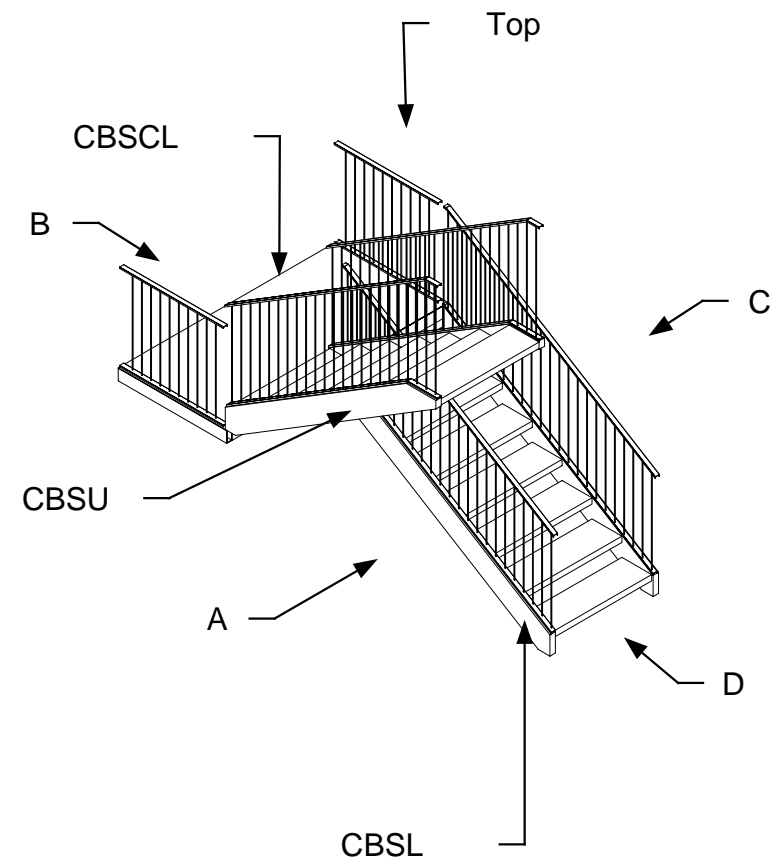
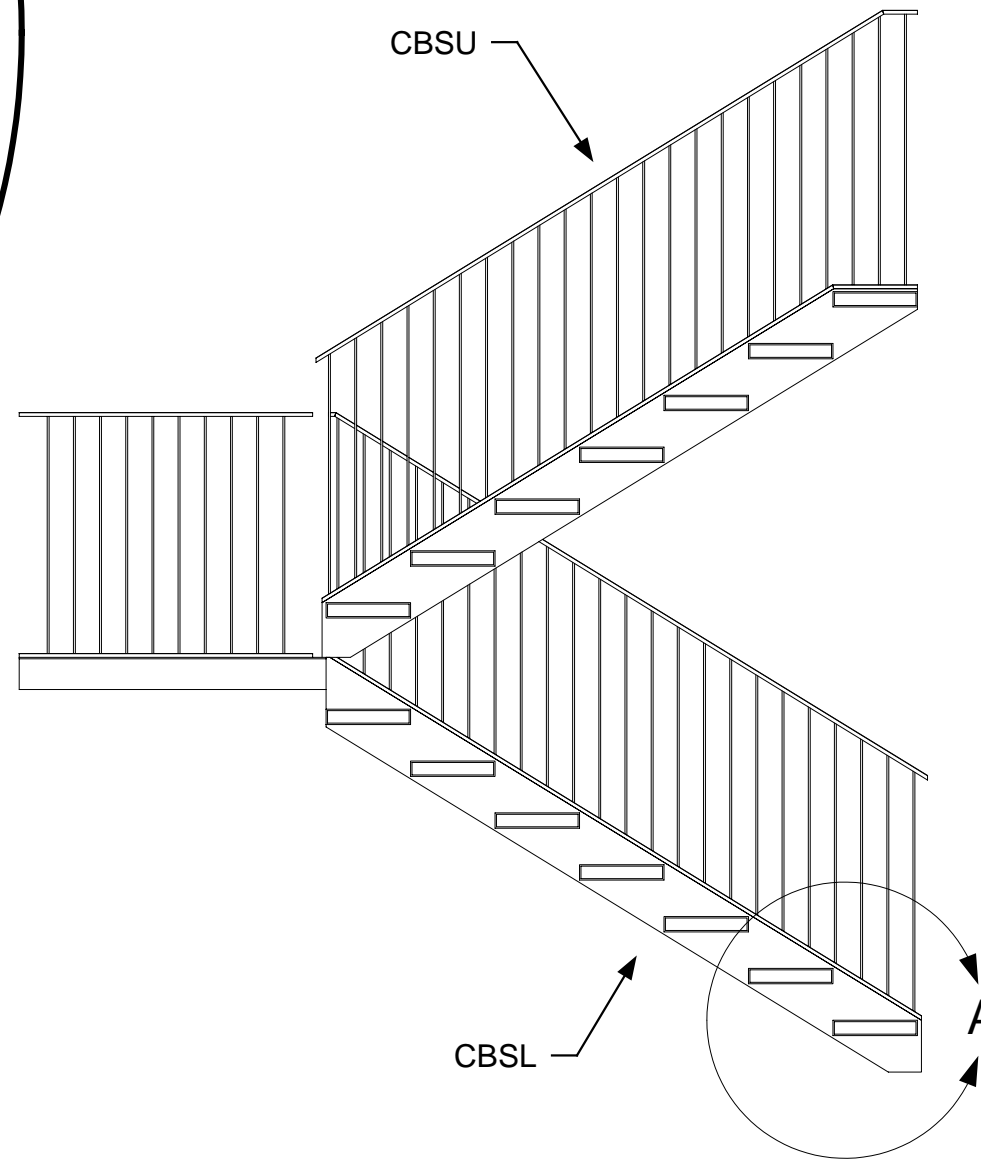
April 11, 2006
PDC Permit 060323-1



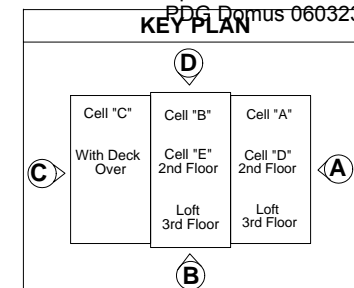
DRAWING	
Manufacturing Dtarfing Cell B Assembly- Staircase Completed Dimensions 1	
MODEL(S): Hartford	
PAGE 4	



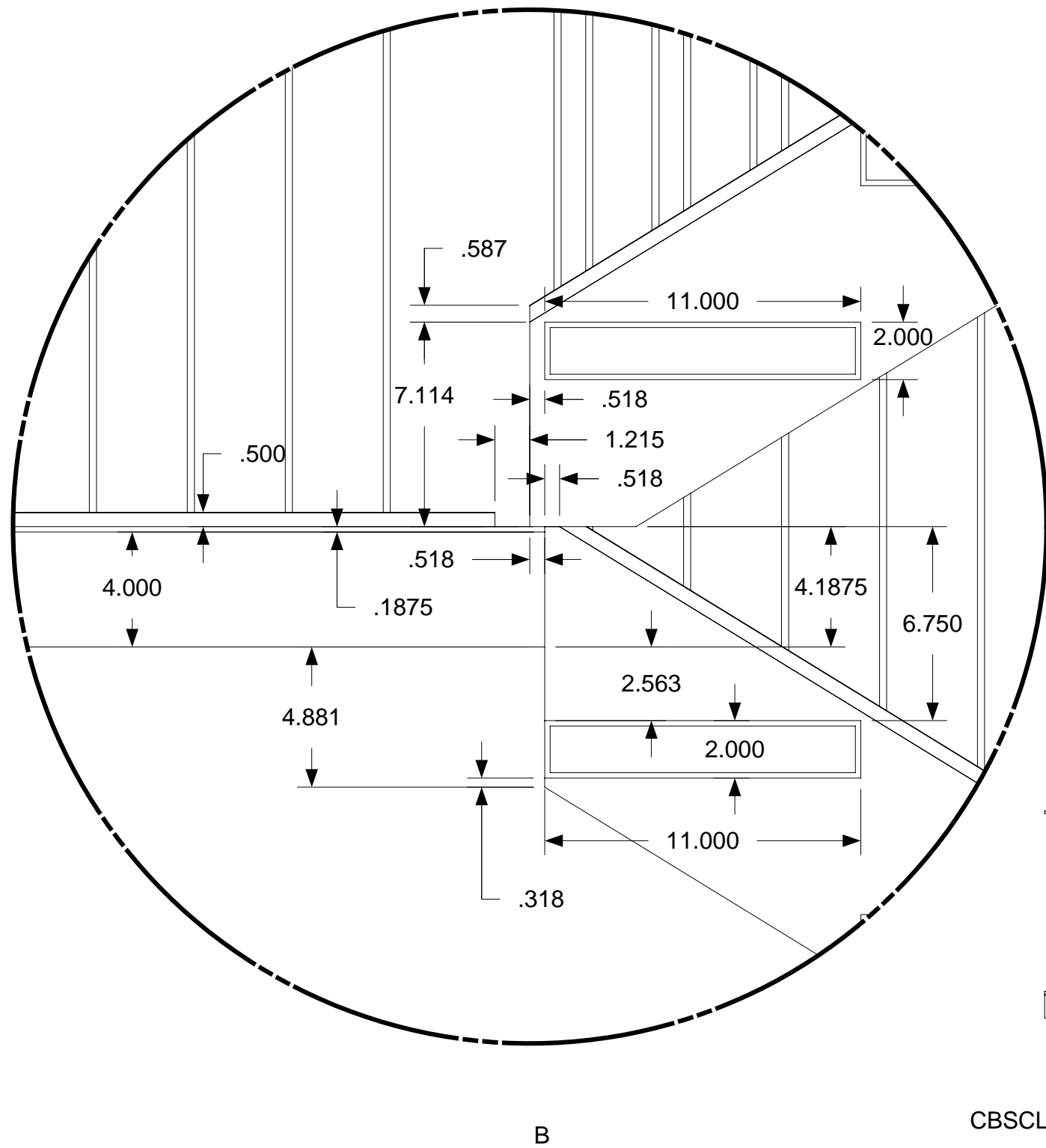
Parts CBSL51 & CBSU51 have been removed from view



April 11, 2006
PDC Permit 060323-1

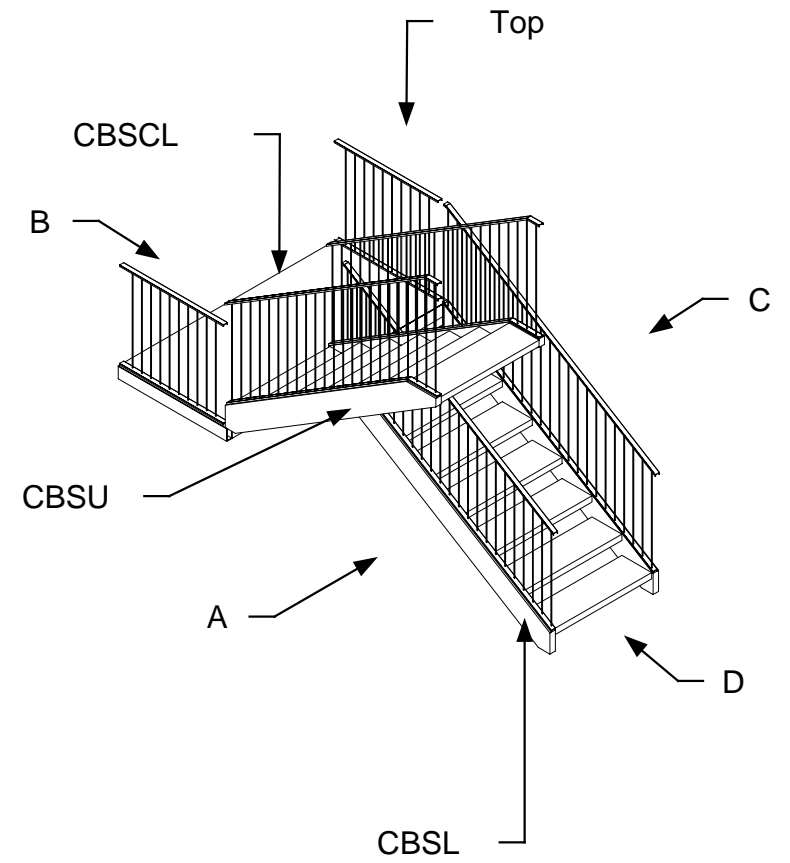
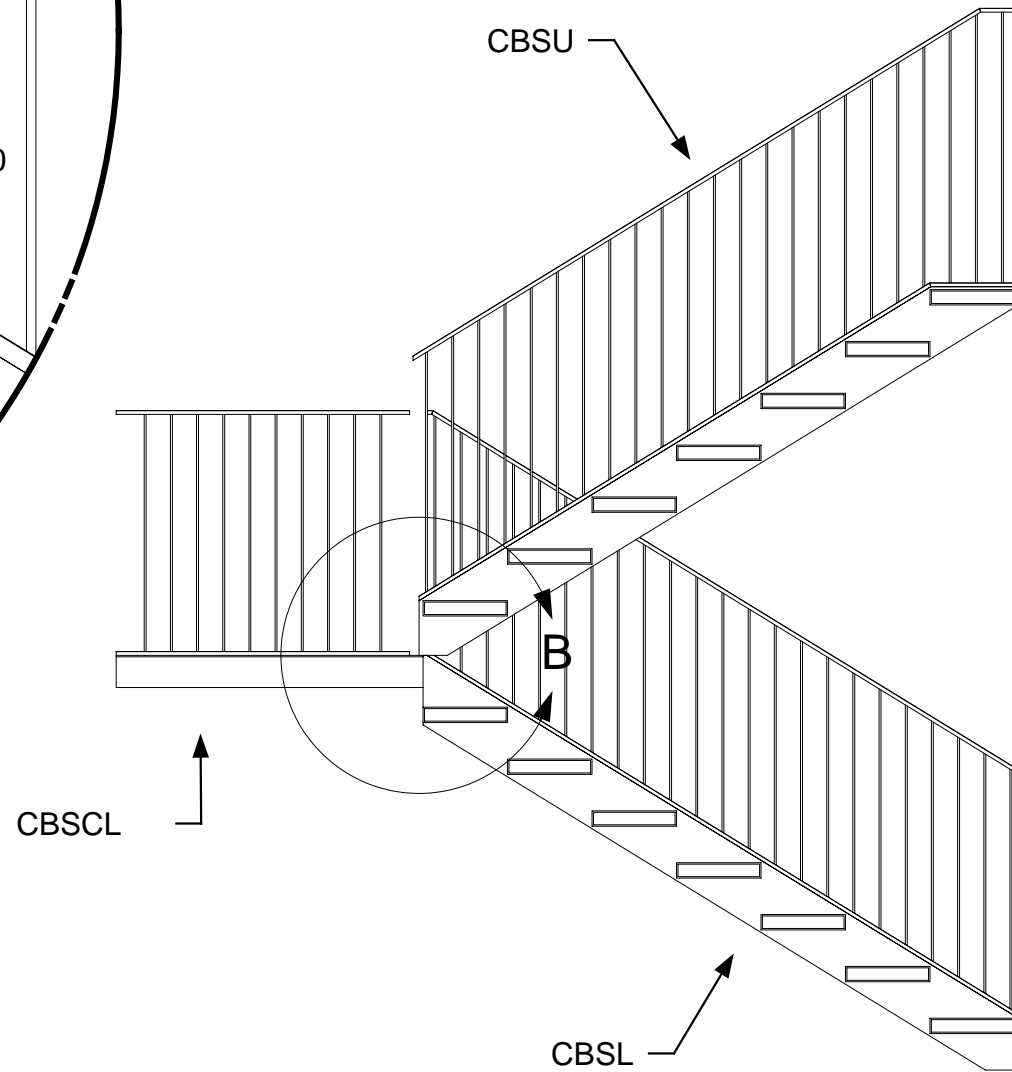


DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Completed Dimensions 1b
MODEL(S): Hartford
PAGE 6

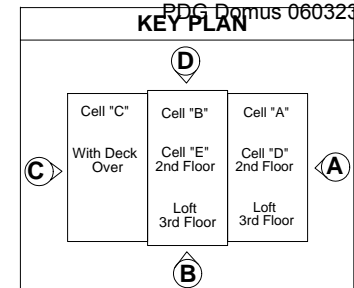


Parts CBSL51 & CBSU51 have been removed from view

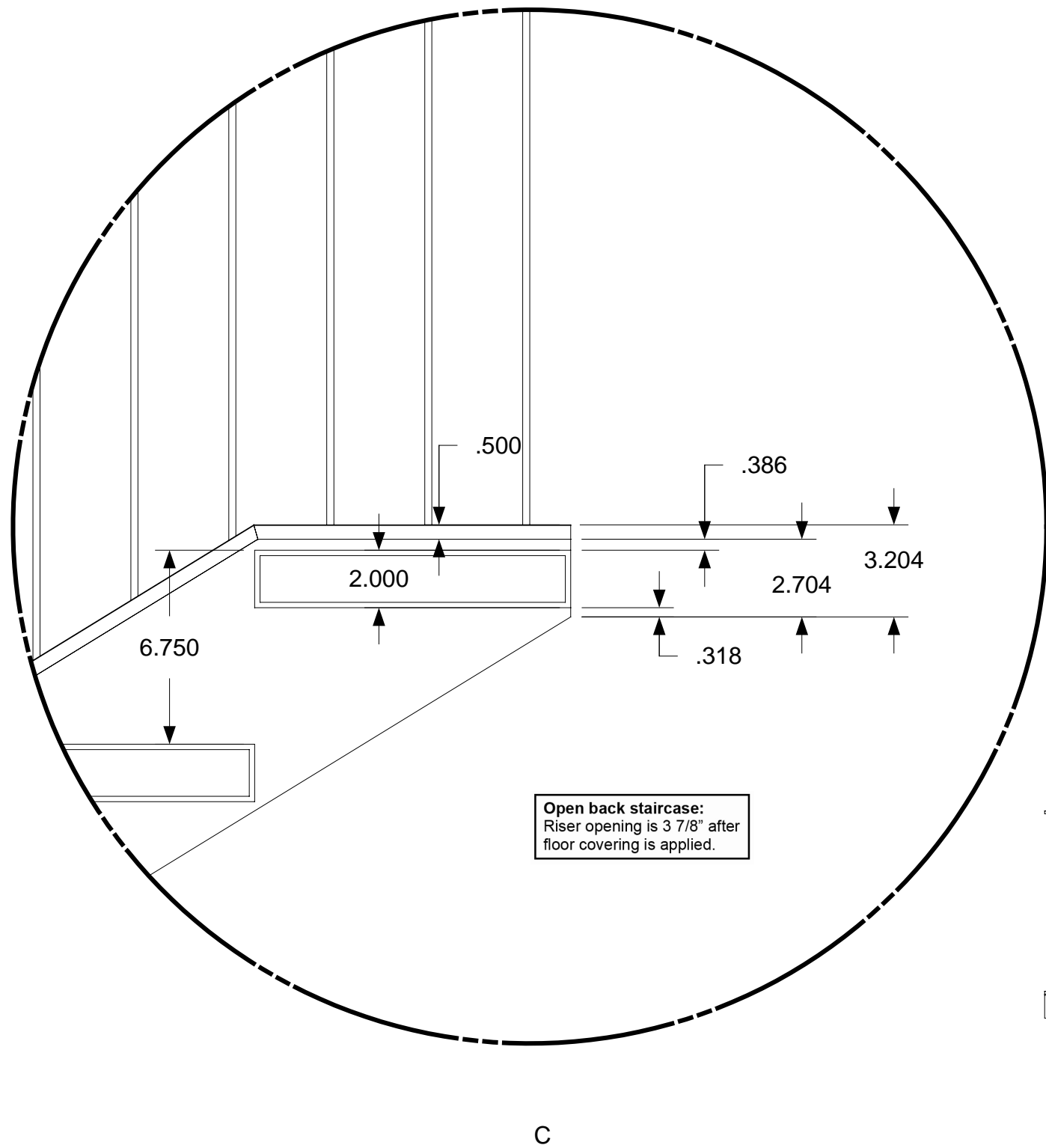
Open back staircase:
Riser opening is 3 7/8" after floor covering is applied.



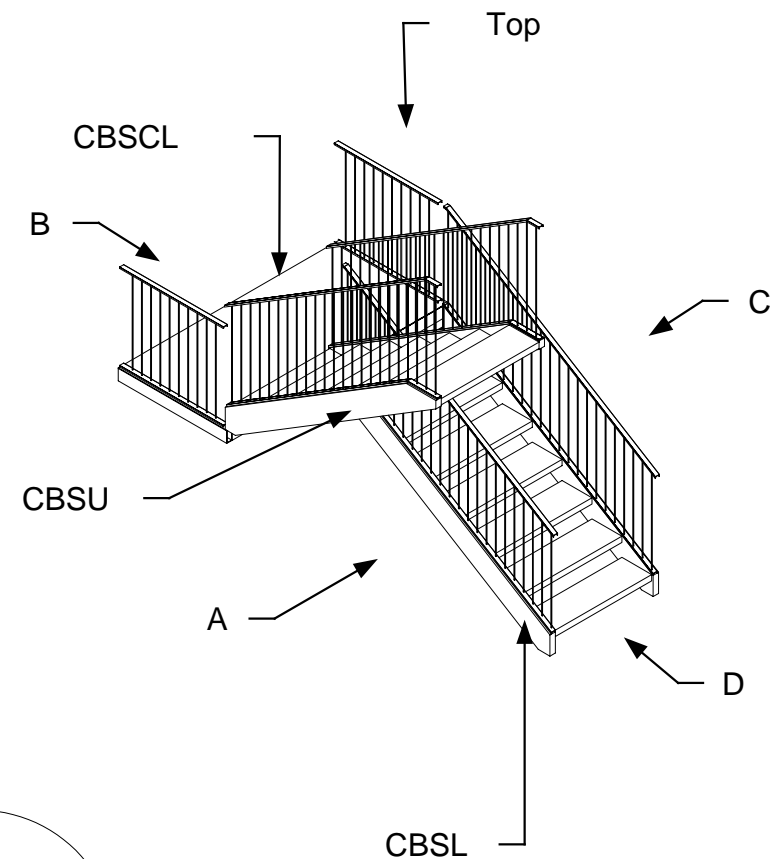
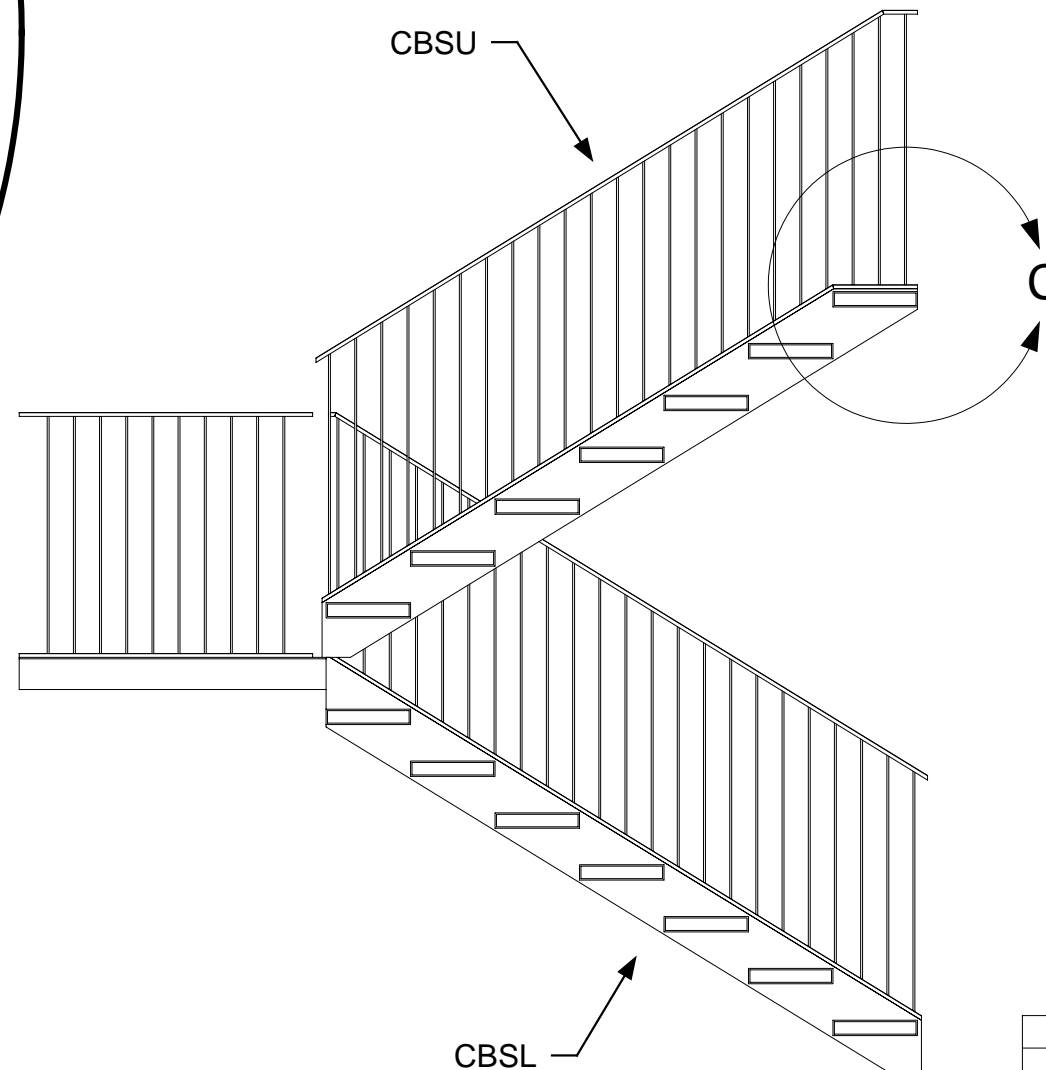
April 11, 2006
PDC Permit 060323-1



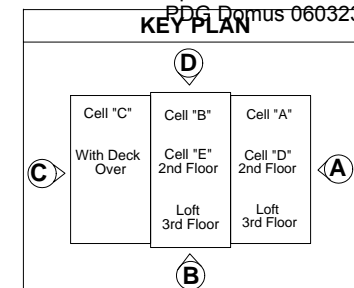
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Completed Dimensions 1c
MODEL(S): Hartford
PAGE 7



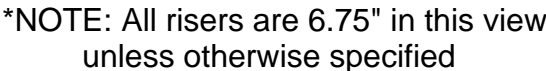
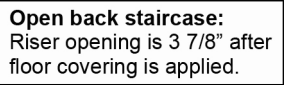
Parts CBSL51 & CBSU51 have been removed from view



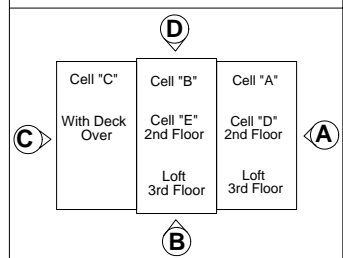
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Completed Dimensions 1d
MODEL(S): Hartford
PAGE 8



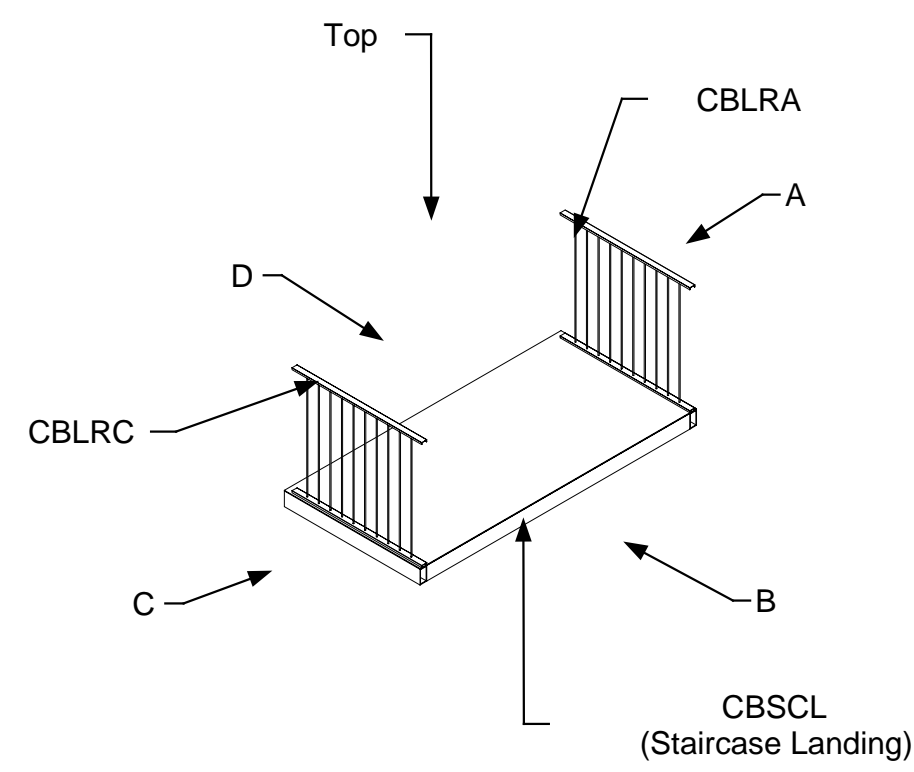
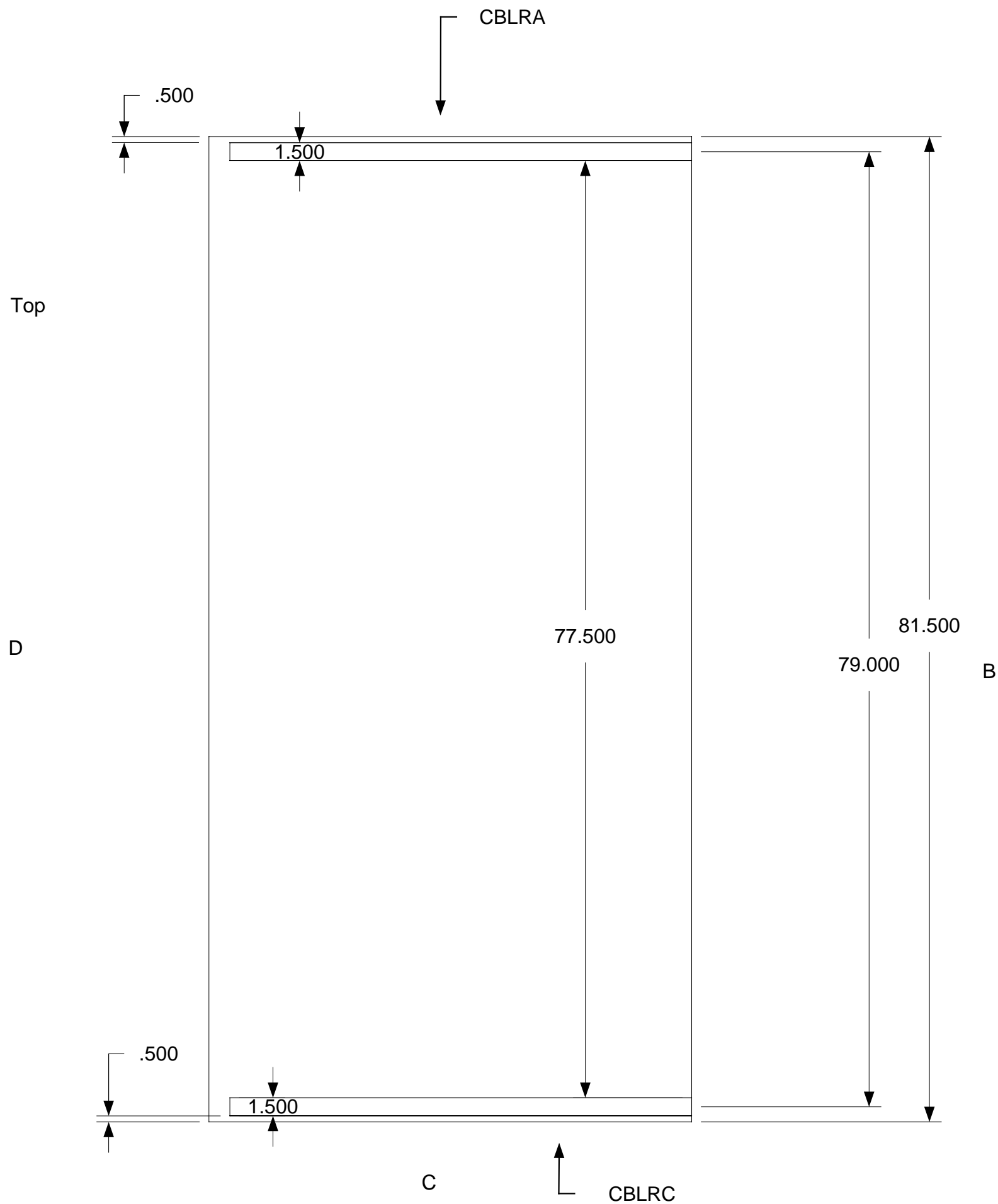
April 11, 2006
PDG Domus 060323-1
KEY PLAN



DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Completed
Dimensions 2a

MODEL(S): Hartford



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

D

C

A

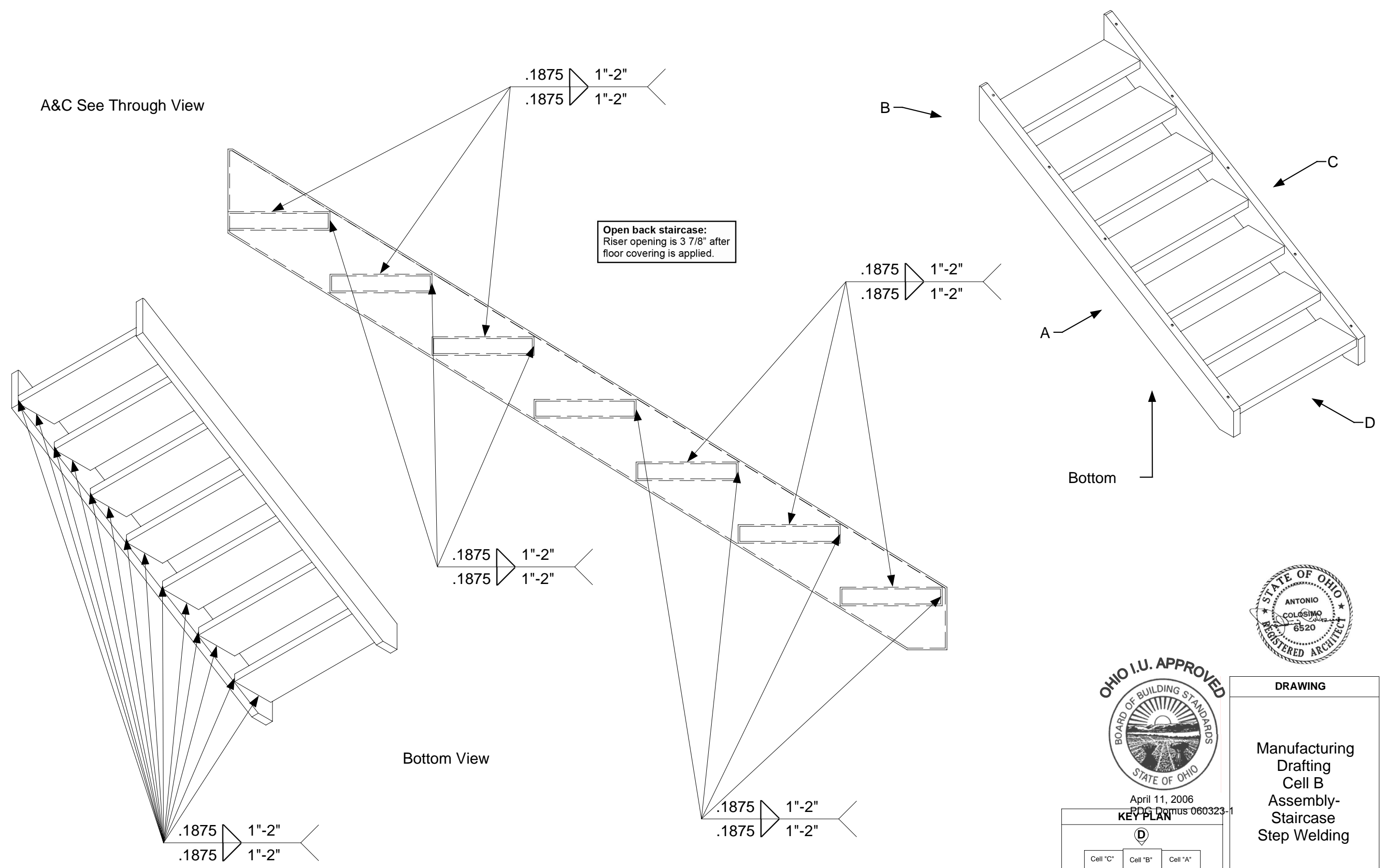
B

DRAWING

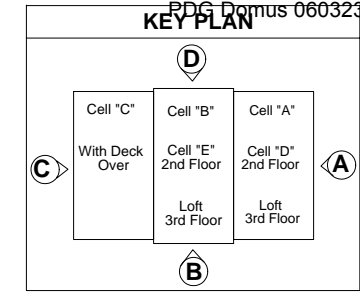
Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing
Completed
Dimensions With
CBLRA & CBLRC
Top View

MODEL(S): Hartford

PAGE 10

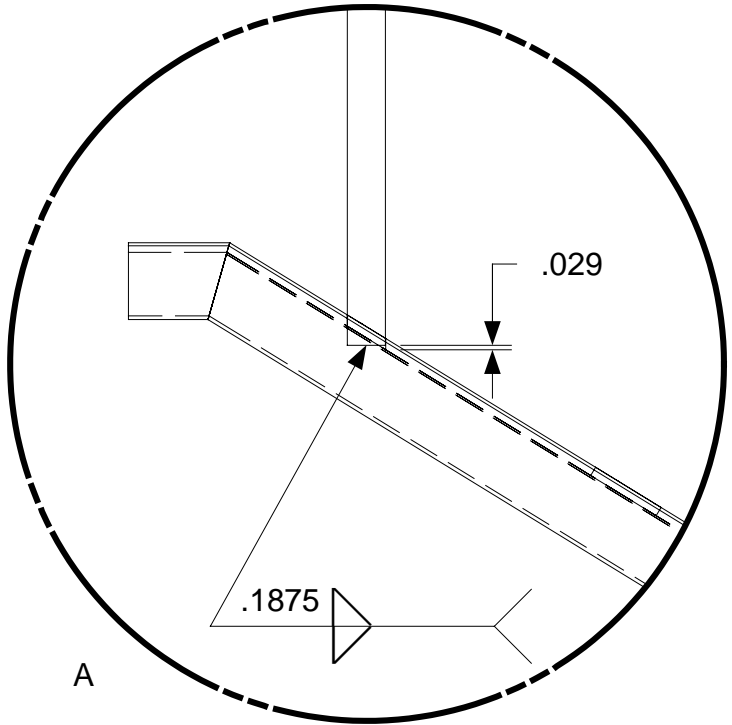


April 11, 2006
PDC-Drafting 060323-1



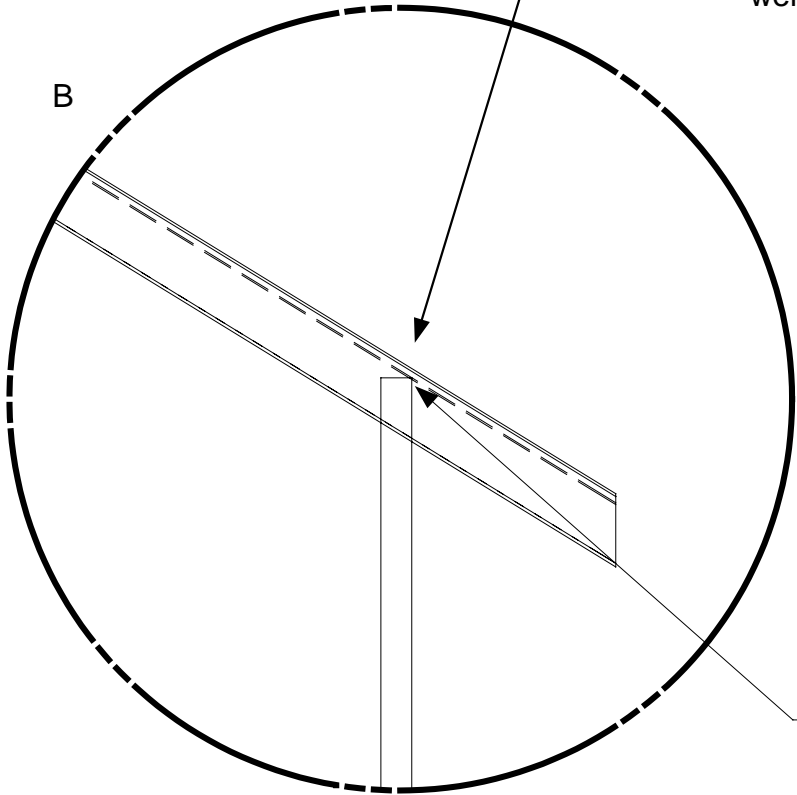
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Step Welding
MODEL(S): Hartford
PAGE 11

Spindle sits half way in hole and welded from bottom side



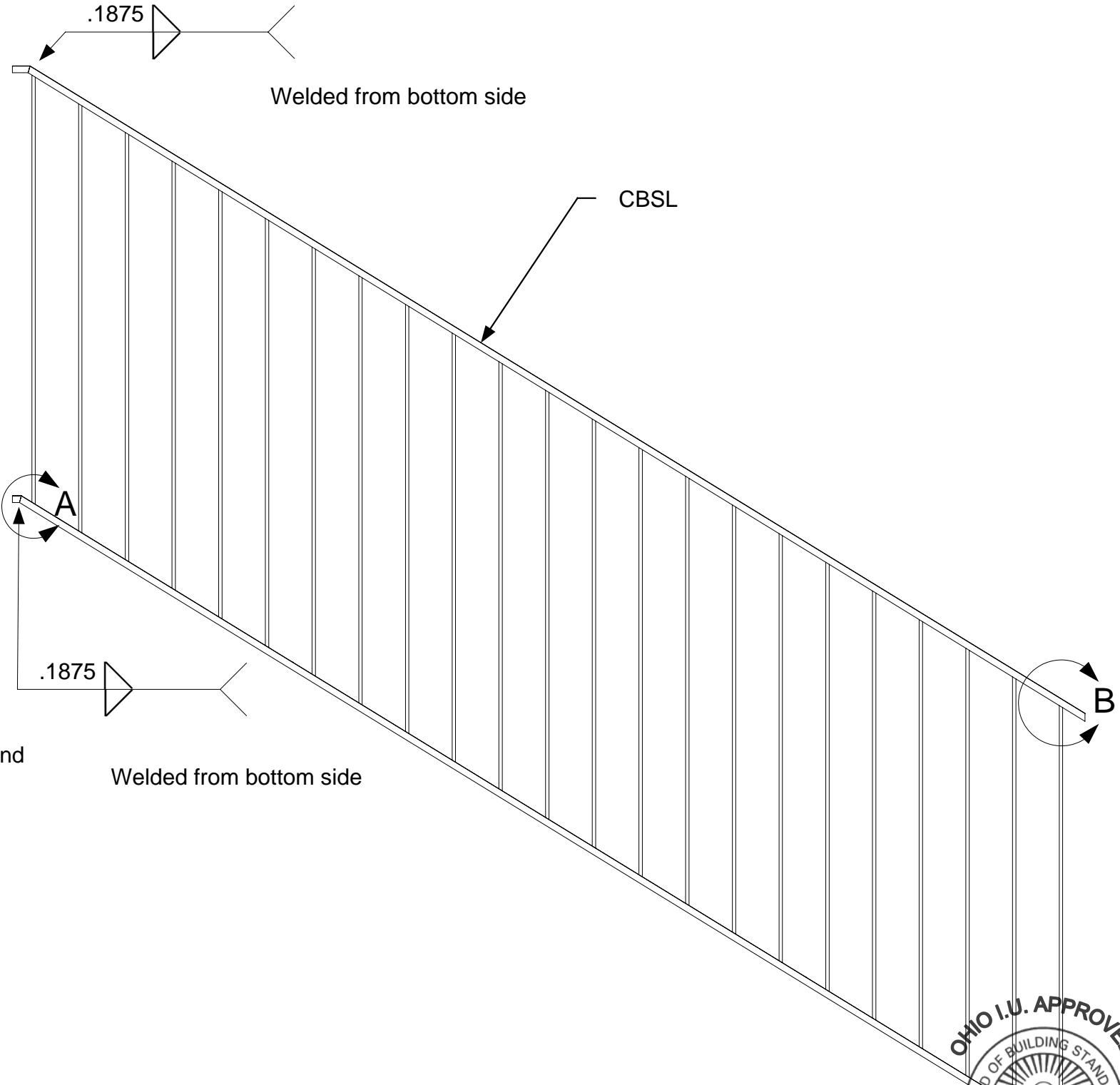
A

Spindle sits right to rail base and welded



B

Welded from bottom side

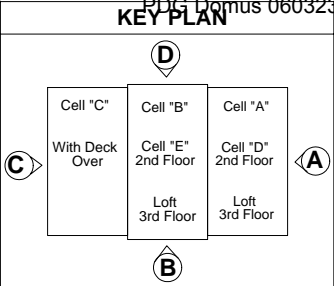


Welded from bottom side



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



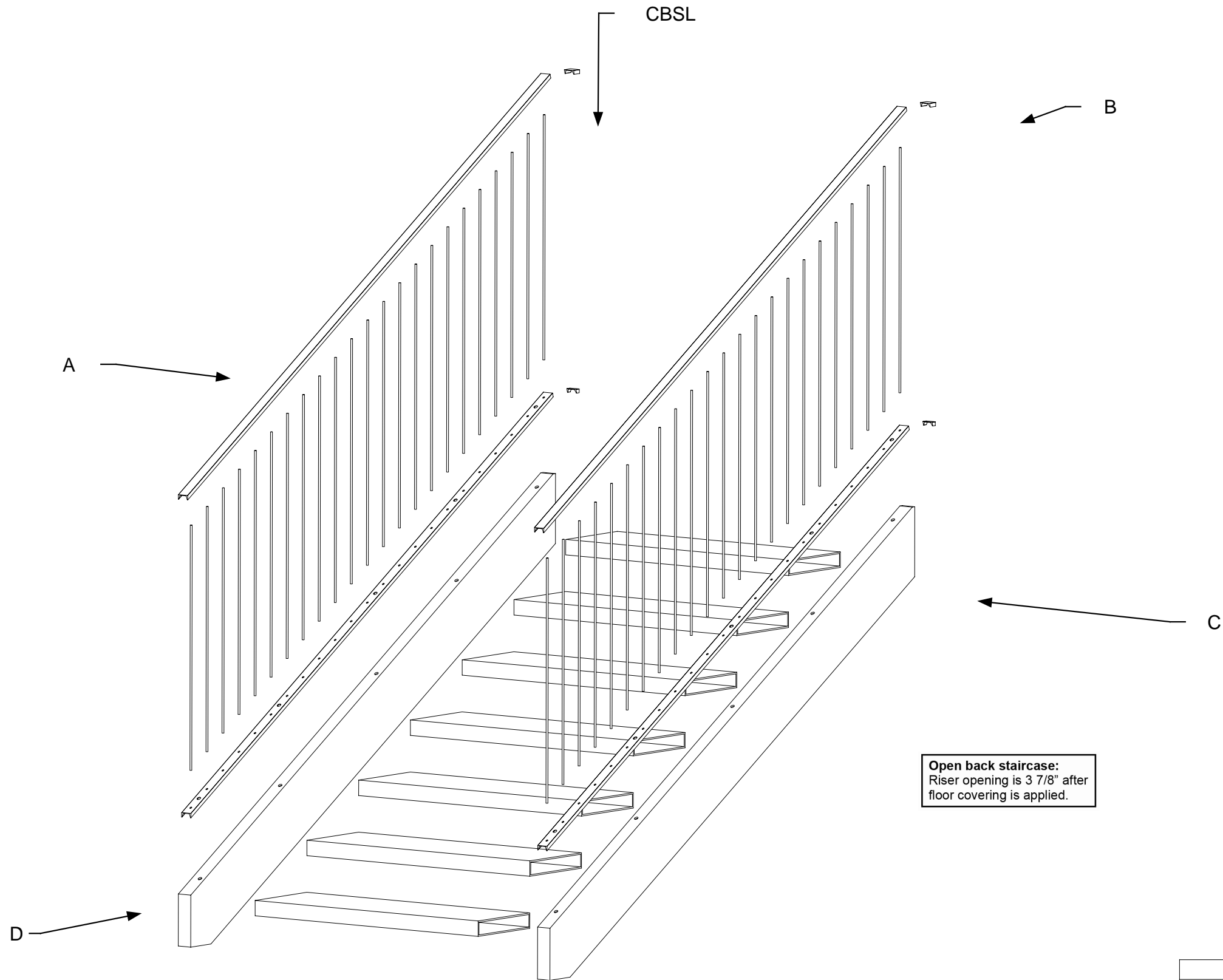
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
CBSL Rail
Assembly

Welding

MODEL(S): Hartford

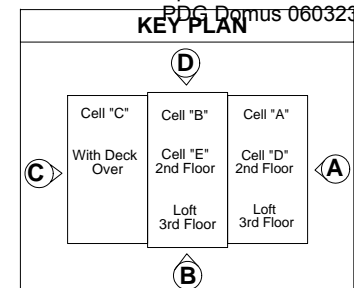
PAGE 12



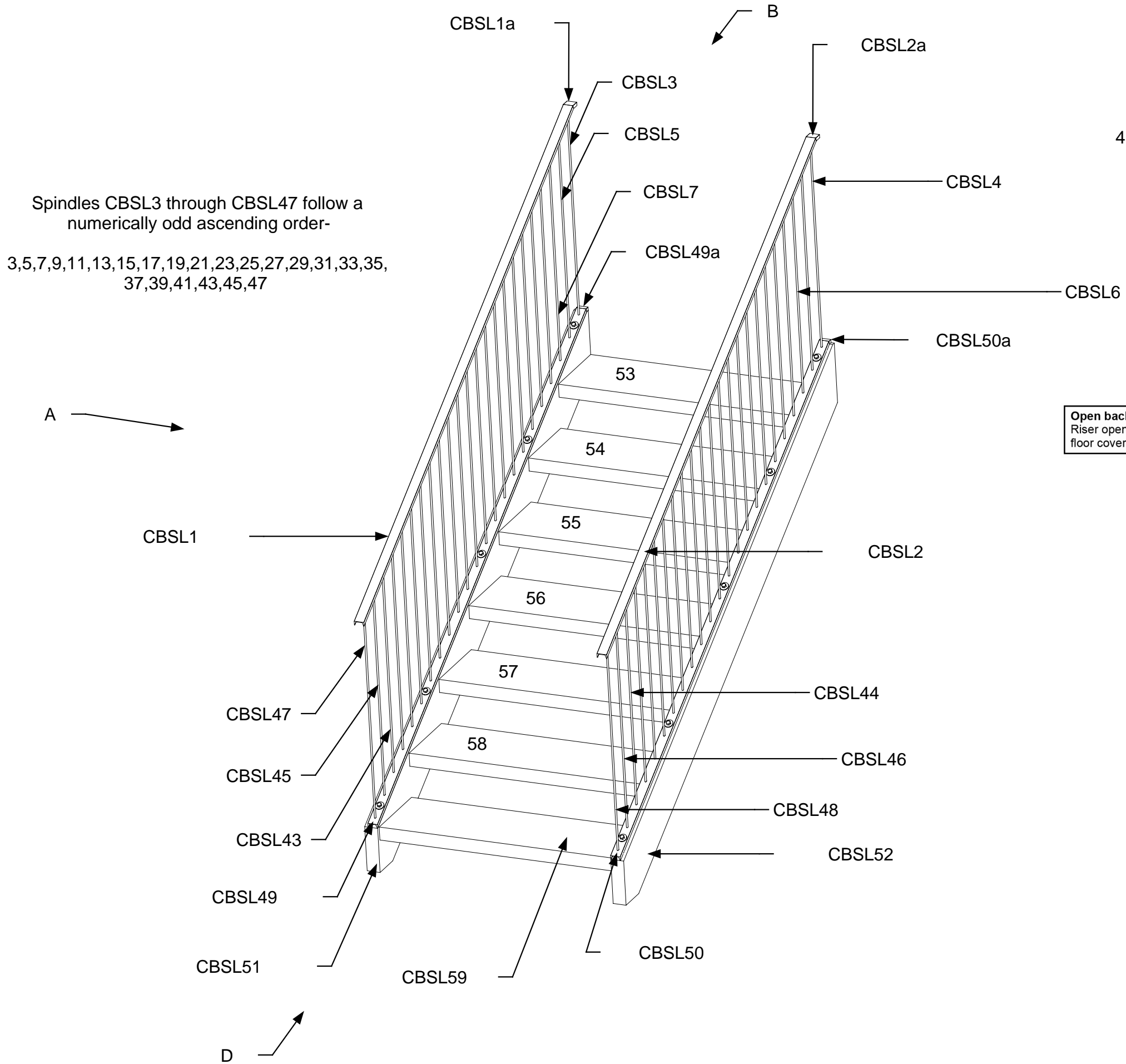
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



April 11, 2006
PDC-Drafting 060323-1



DRAWING
<p>Manufacturing Drafting Cell B Assembly- CBSL Exploded View</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 13</p>



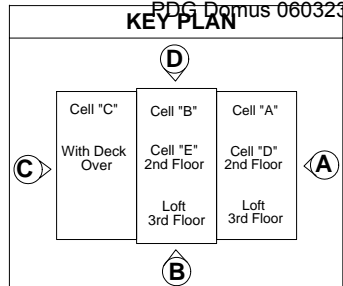
Spindles CBSL3 through CBSL47 follow a numerically odd ascending order-
3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47

Spindles CBSL4 through CBSL48 follow a numerically even ascending order-
4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48

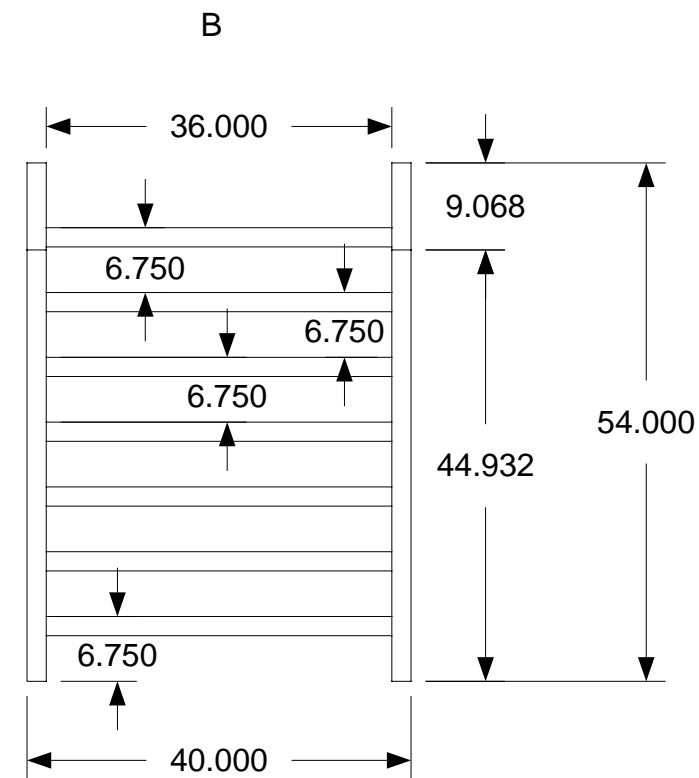
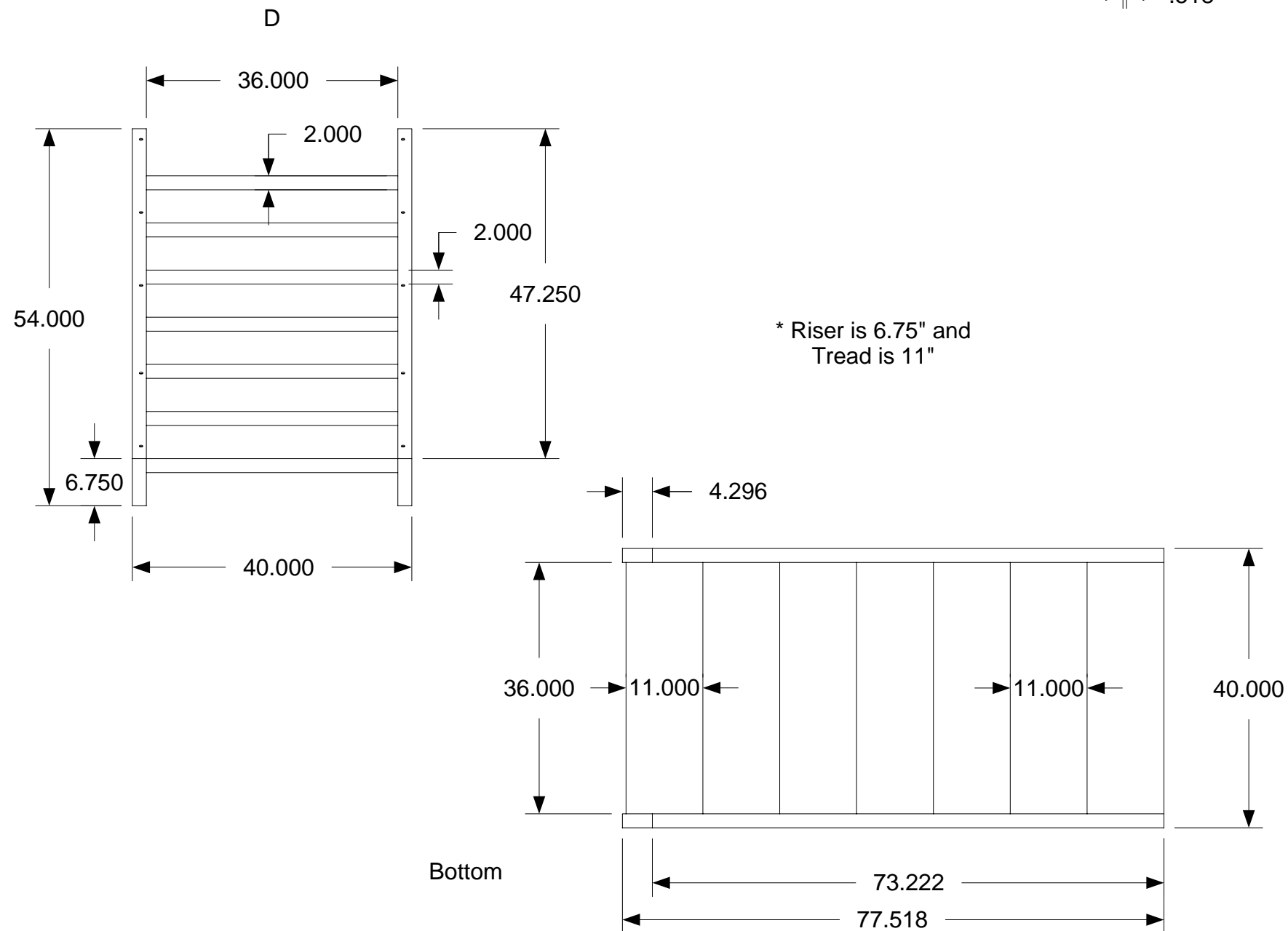
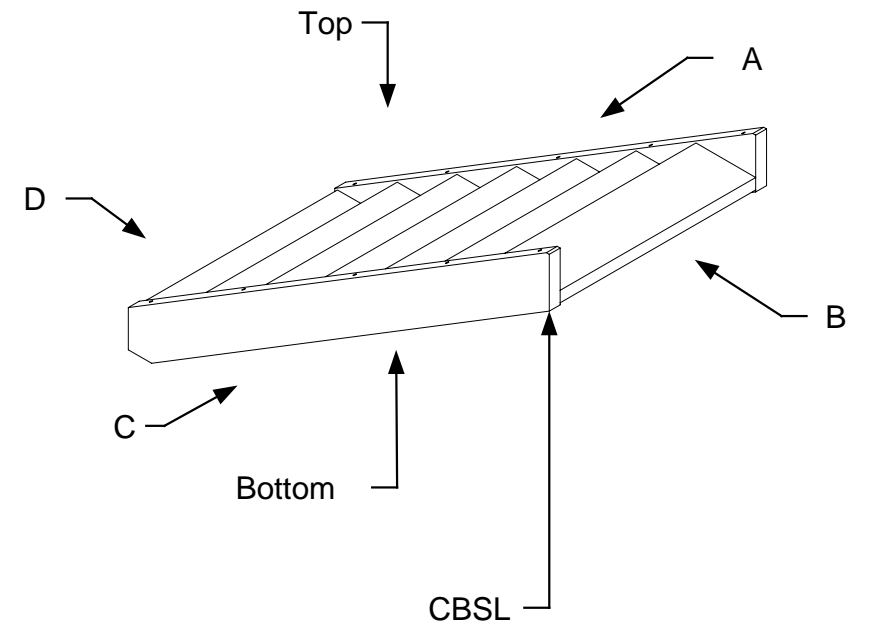
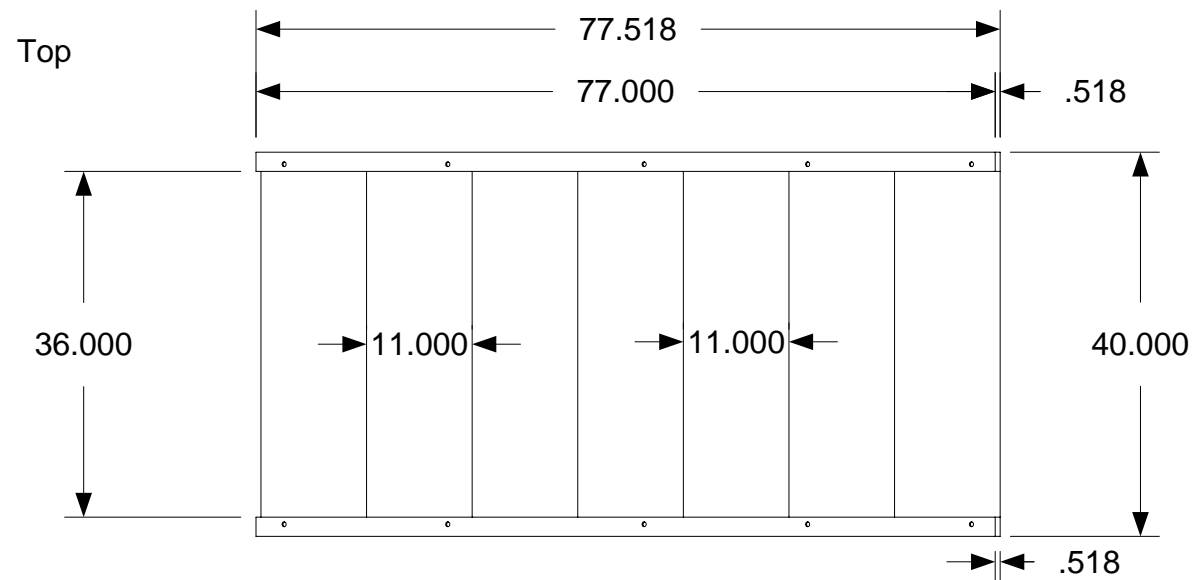
Open back staircase:
Riser opening is 3 7/8" after floor covering is applied.



April 11, 2006
PDC Permit 060323-1



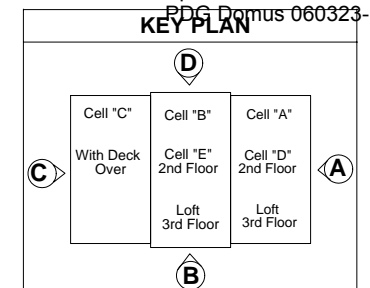
DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Part Identification CBSL	
MODEL(S): Hartford	
PAGE 14	



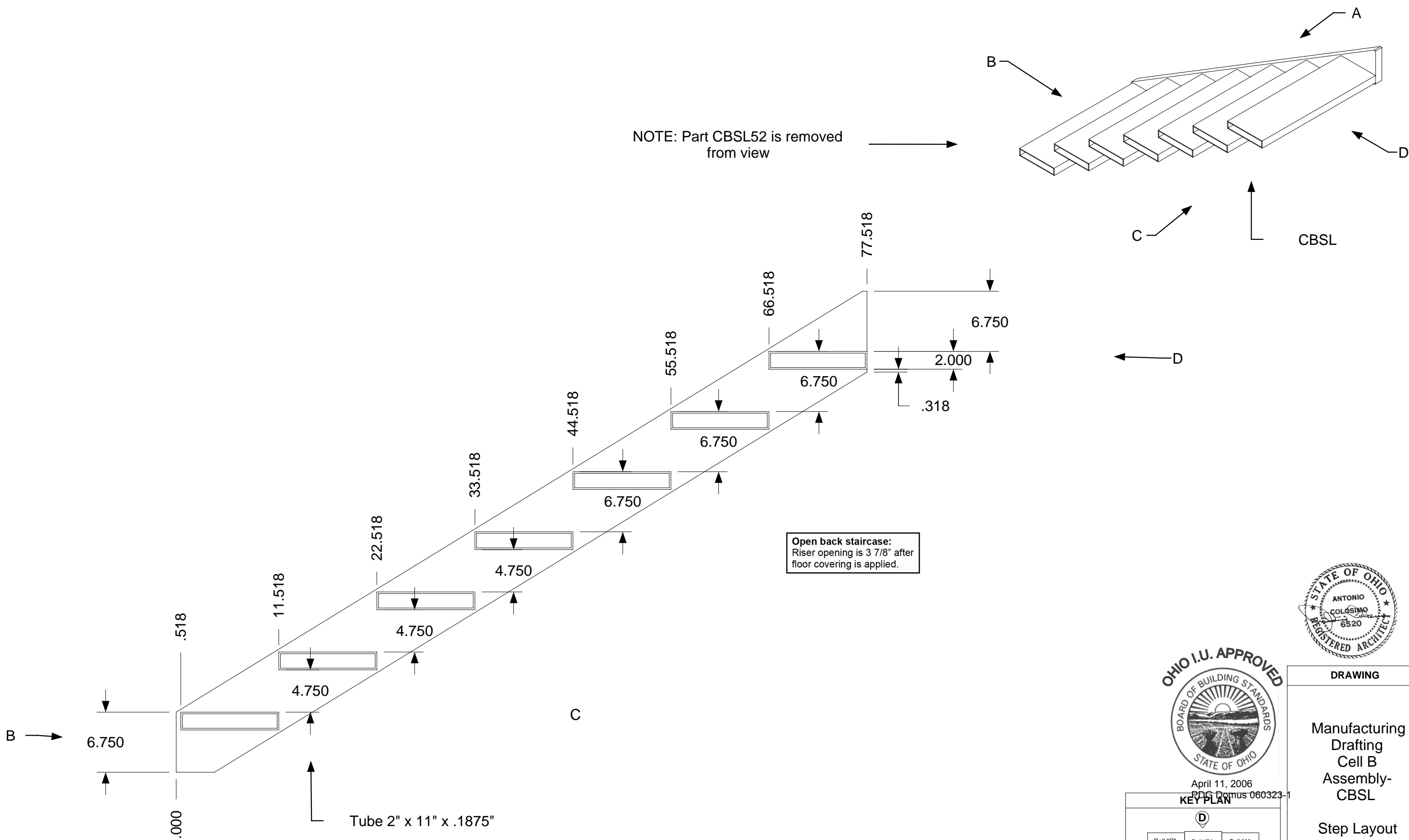
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.





April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- CBSL Step Completed Dimensions
MODEL(S): Hartford
PAGE 15





April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

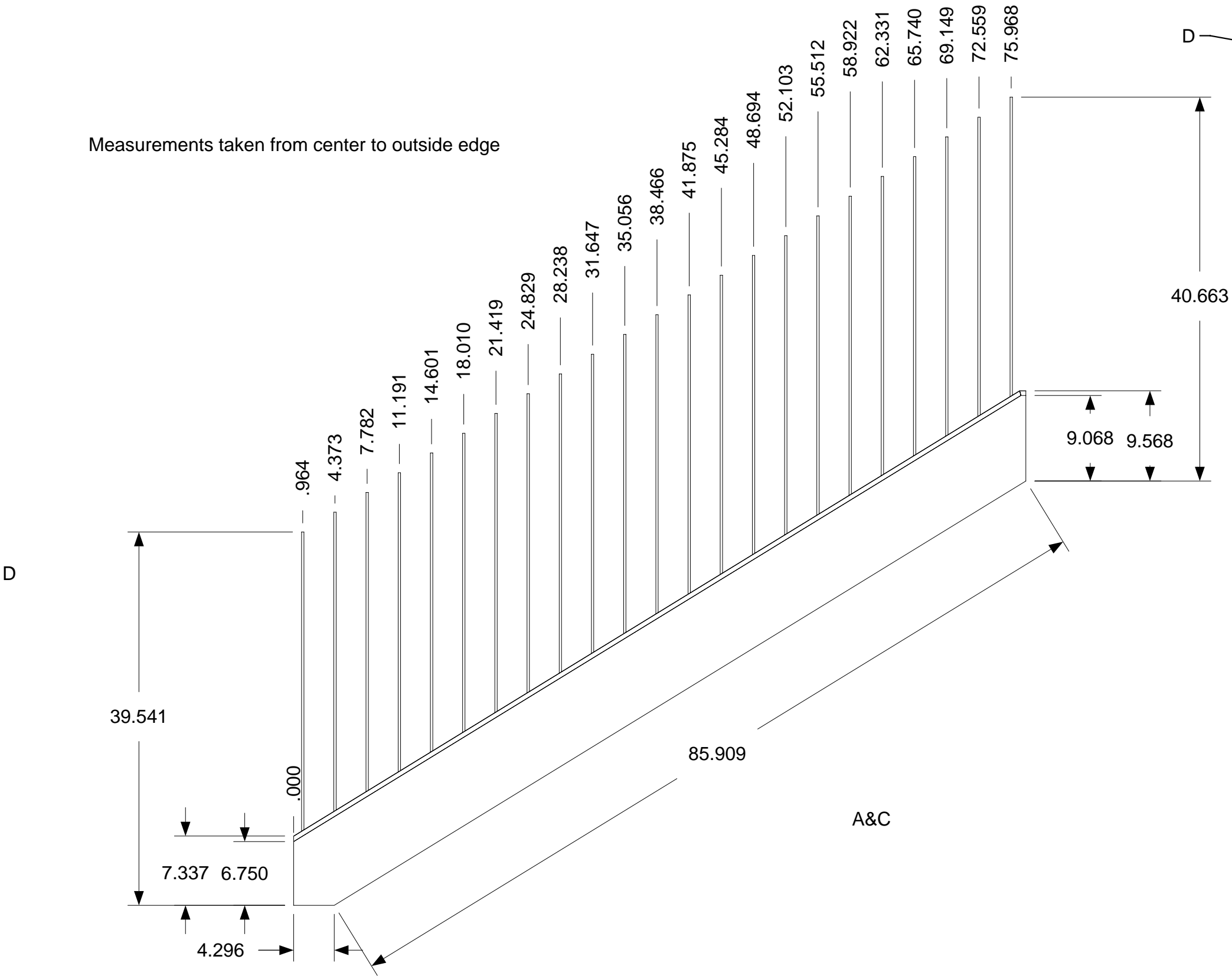
Manufacturing
Drafting
Cell B
Assembly-
CBSL

Step Layout

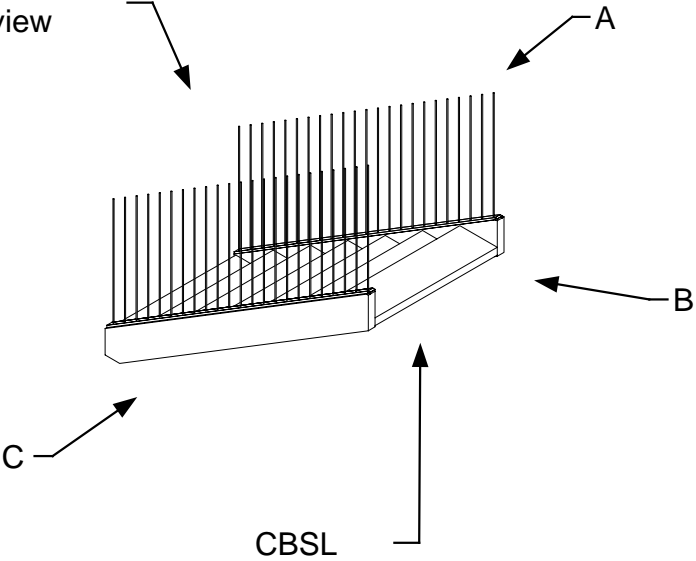
MODEL(S): Hartford

PAGE 17

Measurements taken from center to outside edge



* Parts CBSL1 & CBSL2 have been removed from view



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

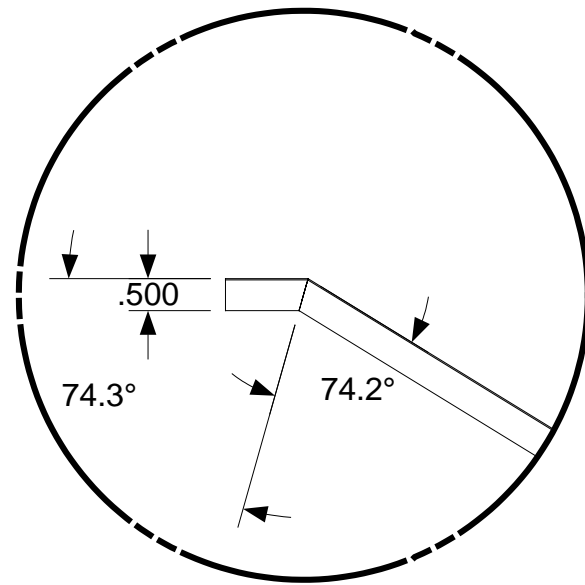
KEY PLAN

Cell "C" With Deck Over

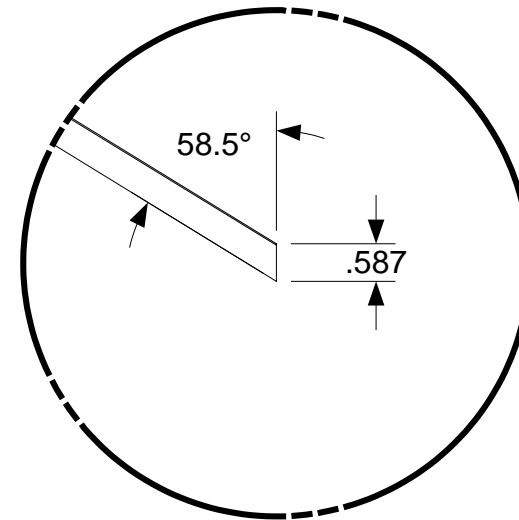
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

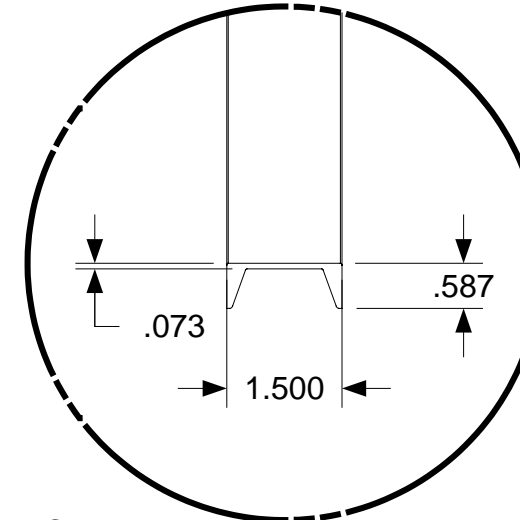
DRAWING
Manufacturing Drafting Cell B Assembly- CBSL
Spindle Layout
MODEL(S): Hartford
PAGE 18



A



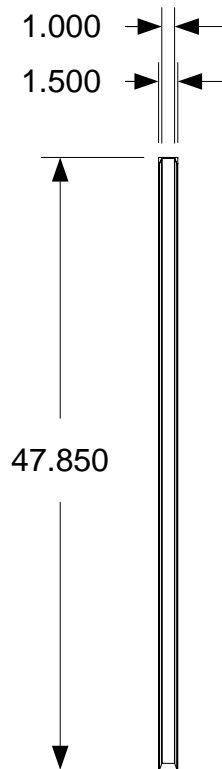
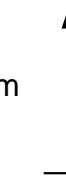
B



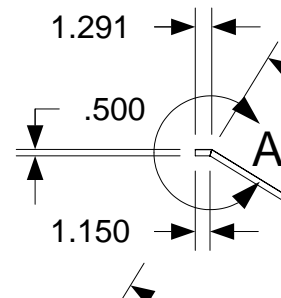
C

Detail shows part is made from
1.5" x .5" steel C Channel

* Note that view is taken from a
section where an angled cut
occurs



B

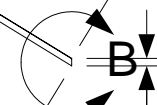


A

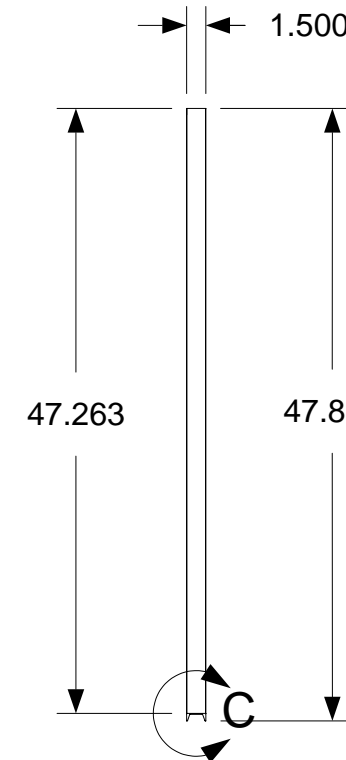
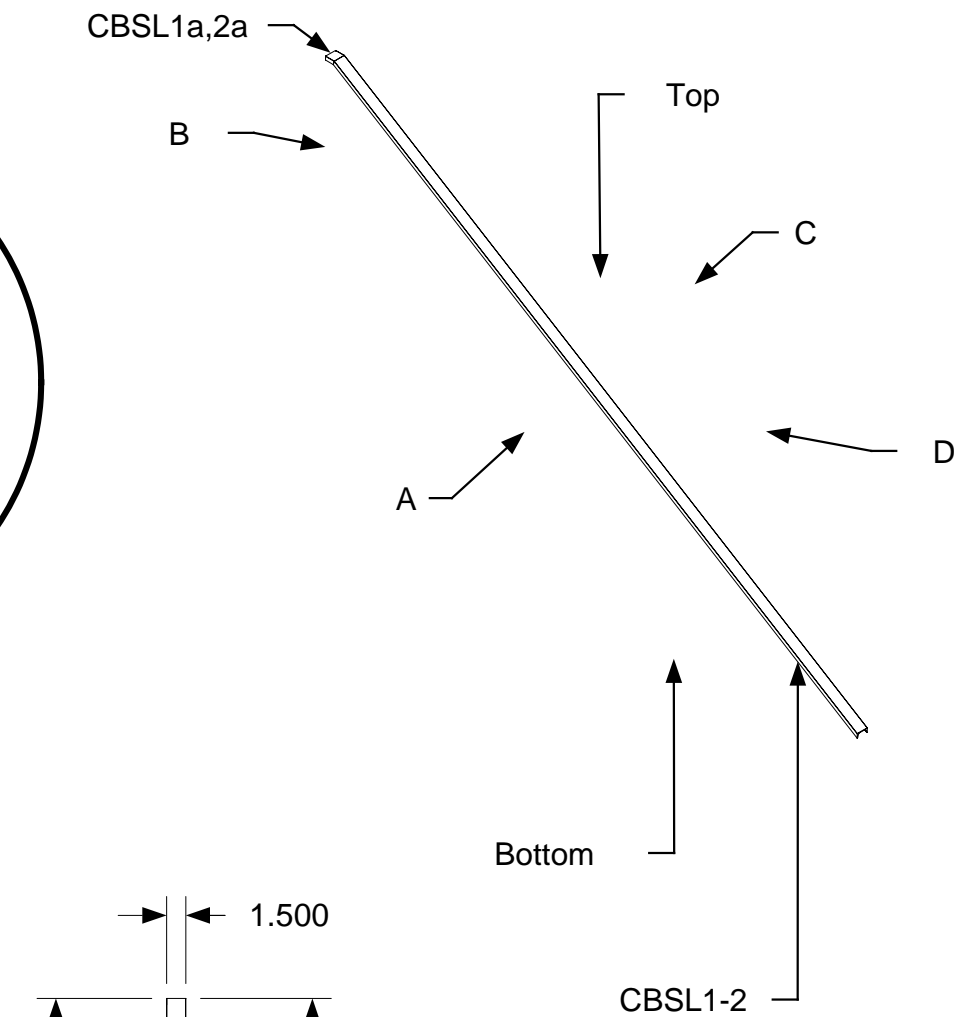
A&C

90.366

90.532



.587

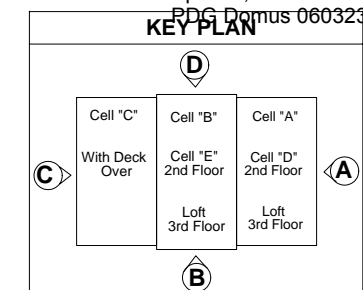


Bottom

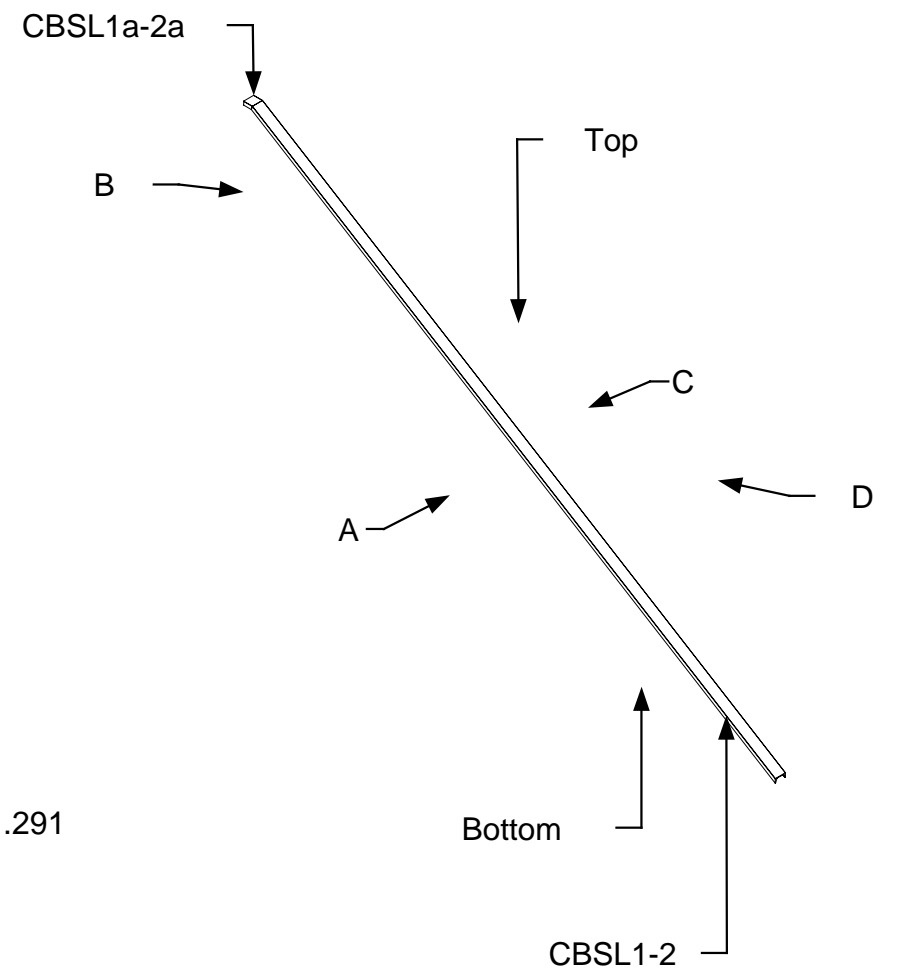
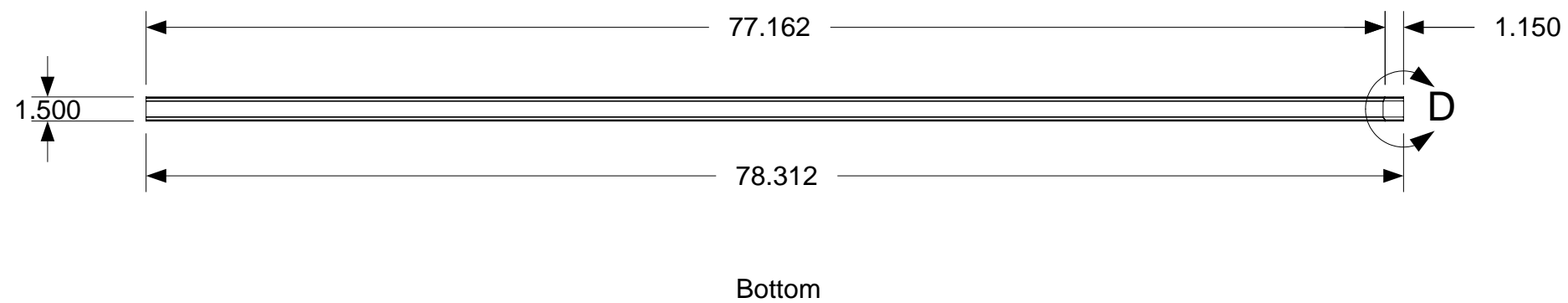
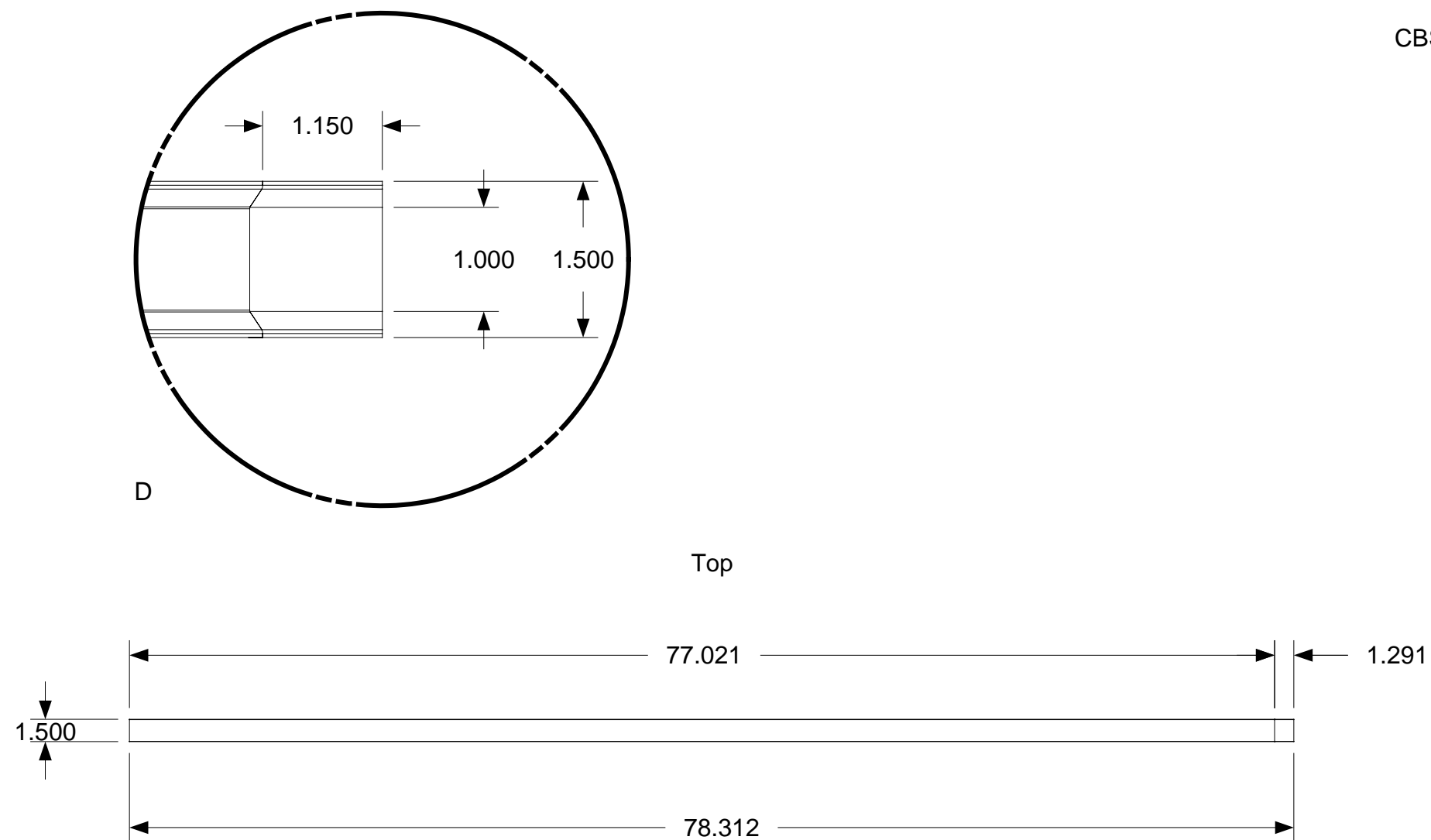
CBSL1-2



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- CBSL
CBSL1,1a 2,2a
MODEL(S): Hartford
PAGE 19



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

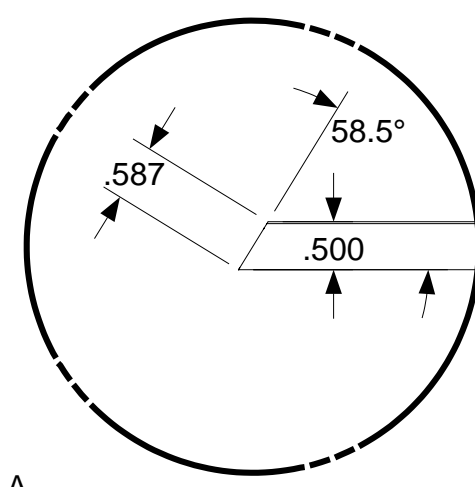
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

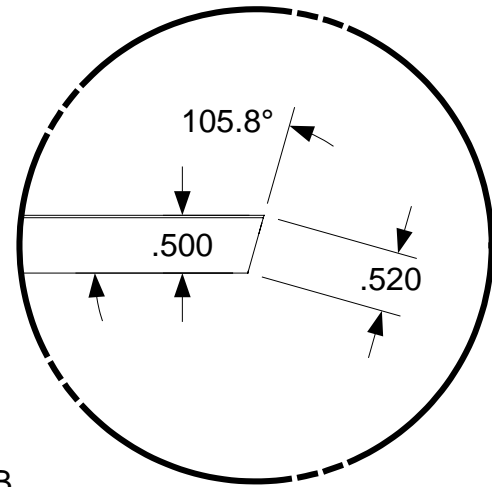
Manufacturing
Drafting
Cell B
Assembly-
Staircase
CBSL1-2 &
CBSL1a-2a
Top and Bottom

MODEL(S): Hartford

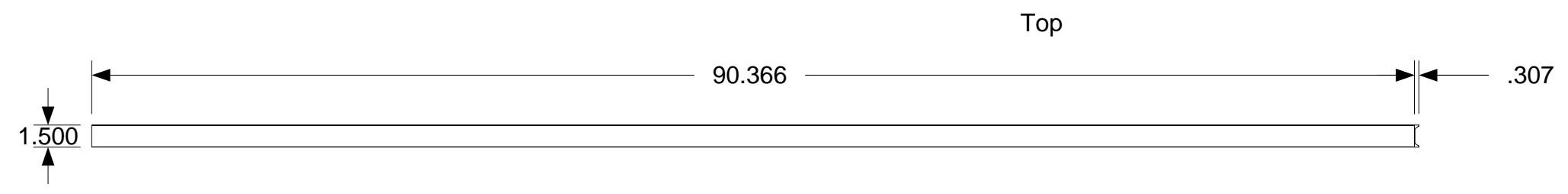
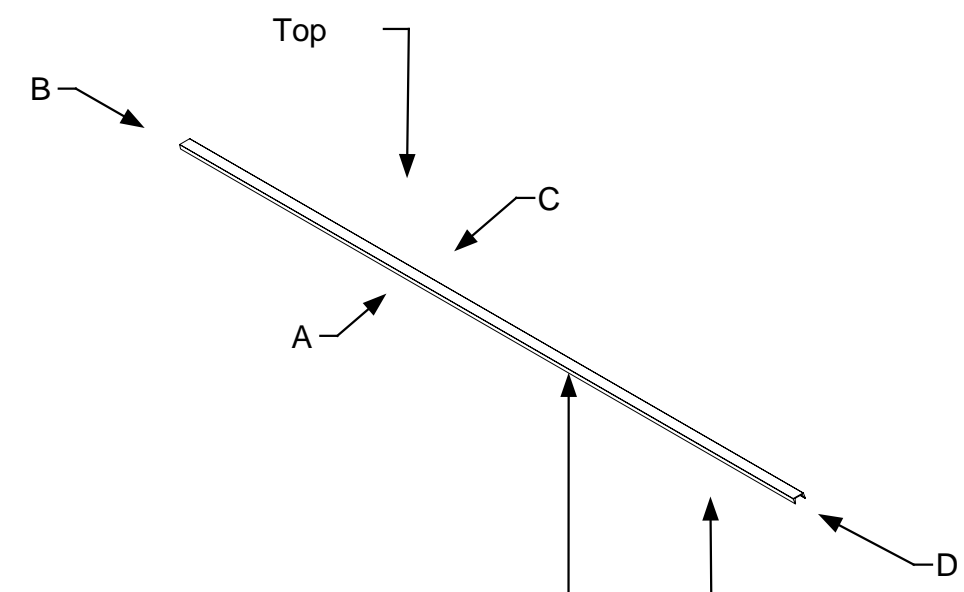
PAGE 20



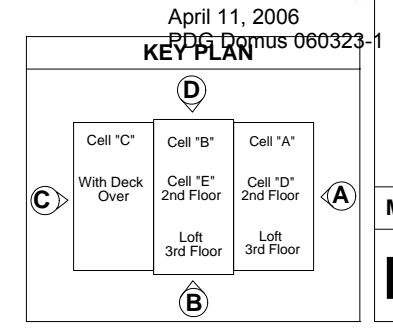
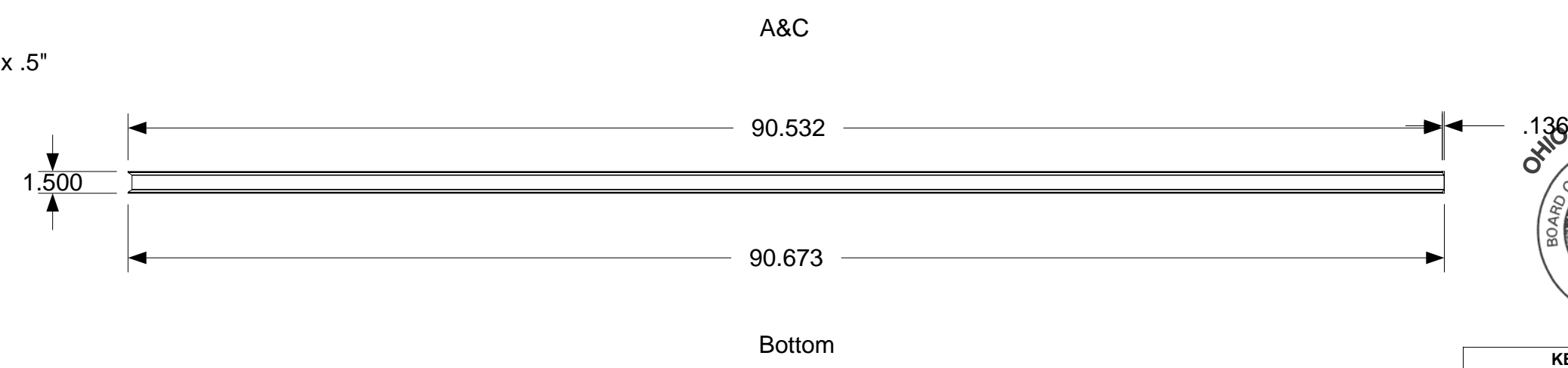
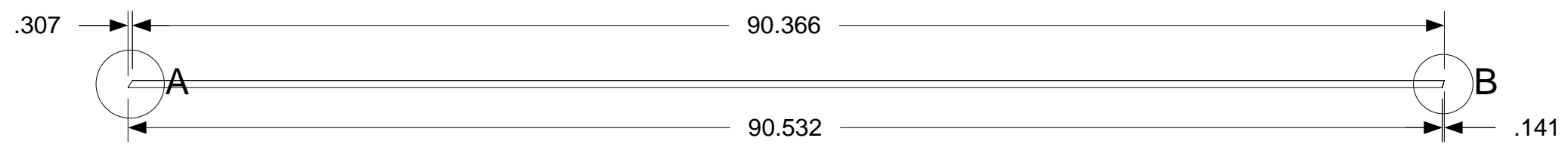
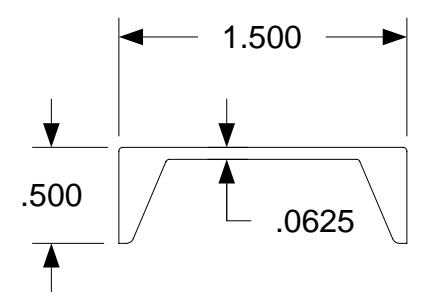
A



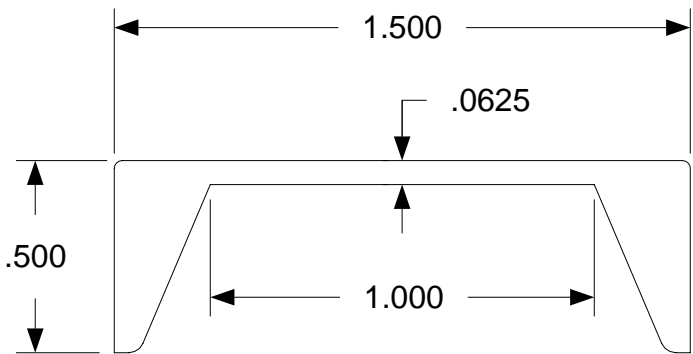
B



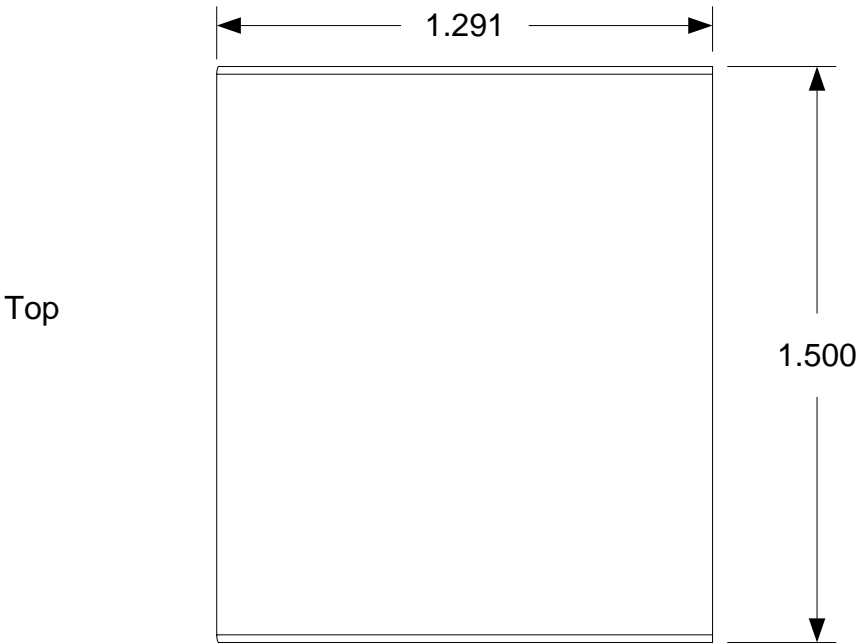
B&D



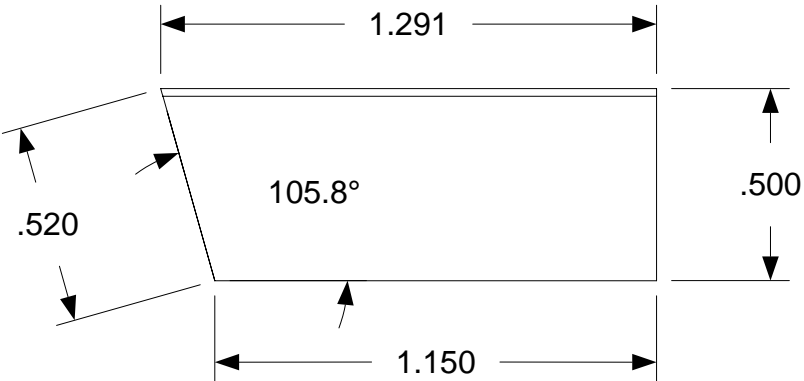
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly CBSL1 & CBSL2
MODEL(S): Hartford
PAGE 21



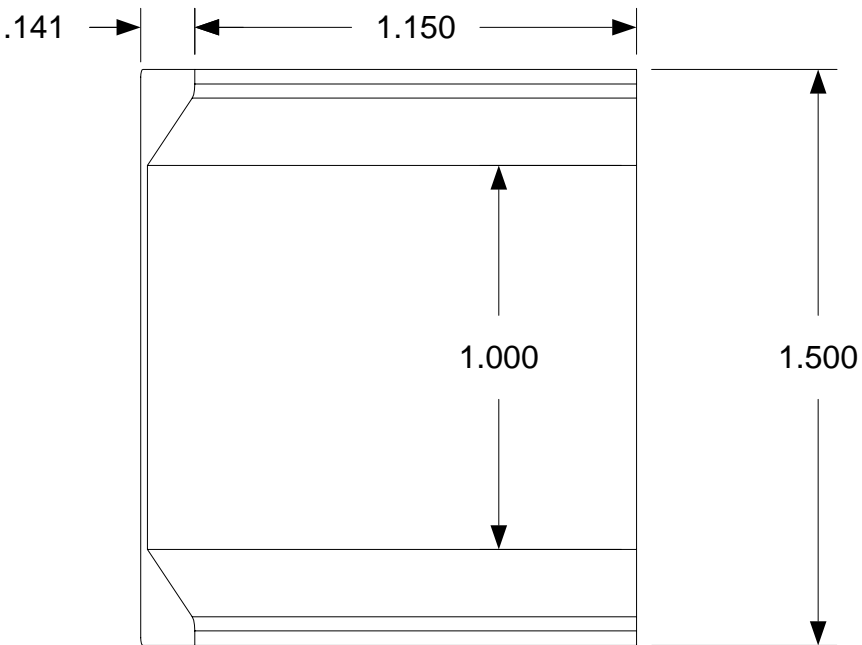
B&D



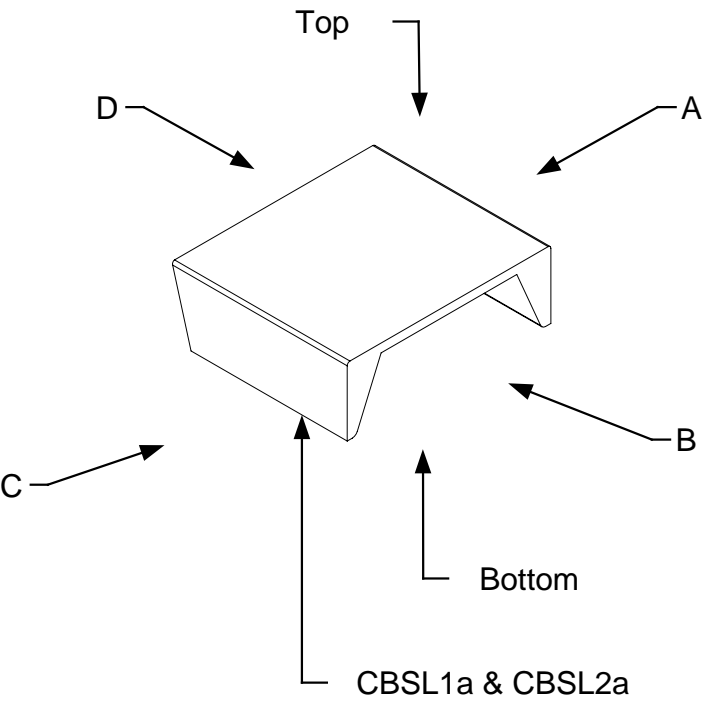
Top



A&C



Bottom



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

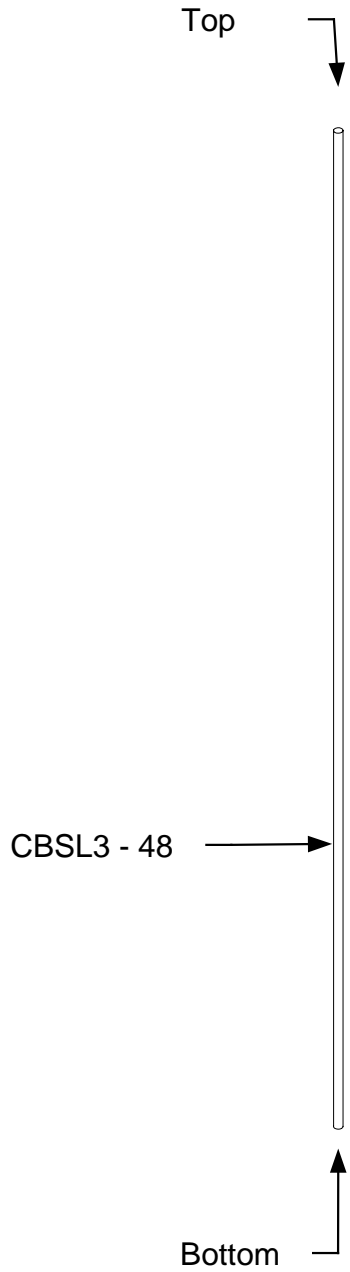
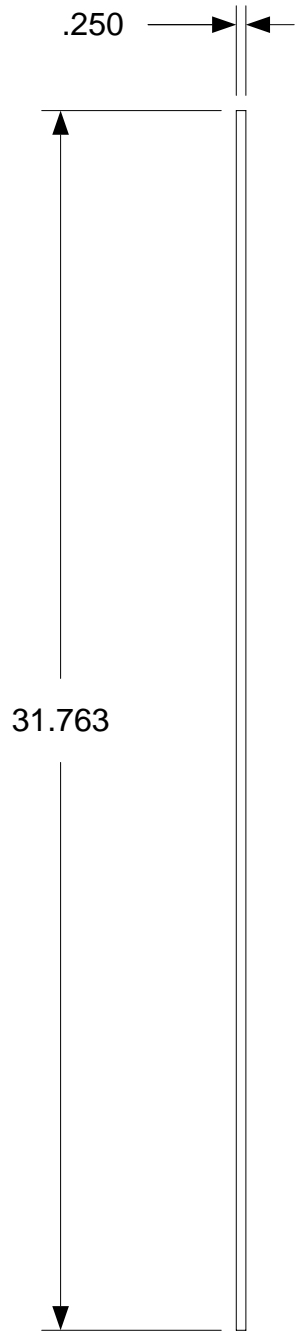
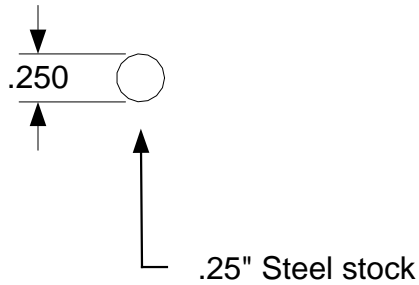
D

C

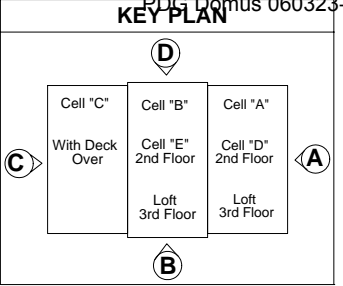
A

B

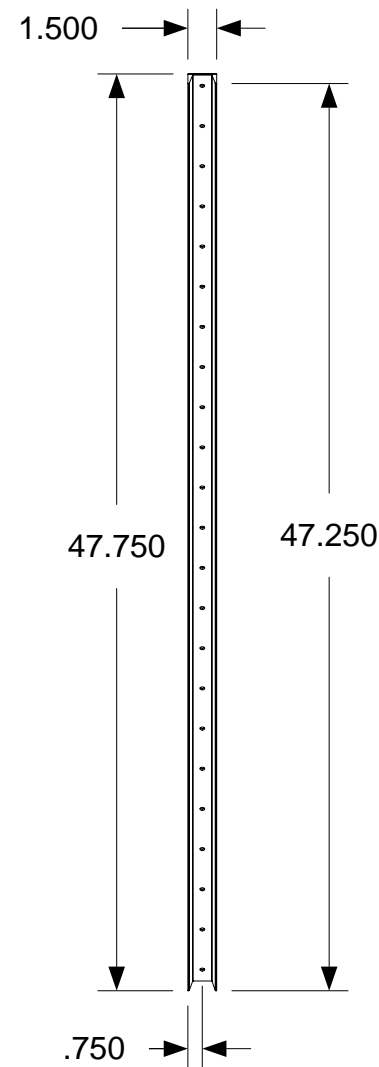
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSL1a & CBSL2a
MODEL(S): Hartford
PAGE 22



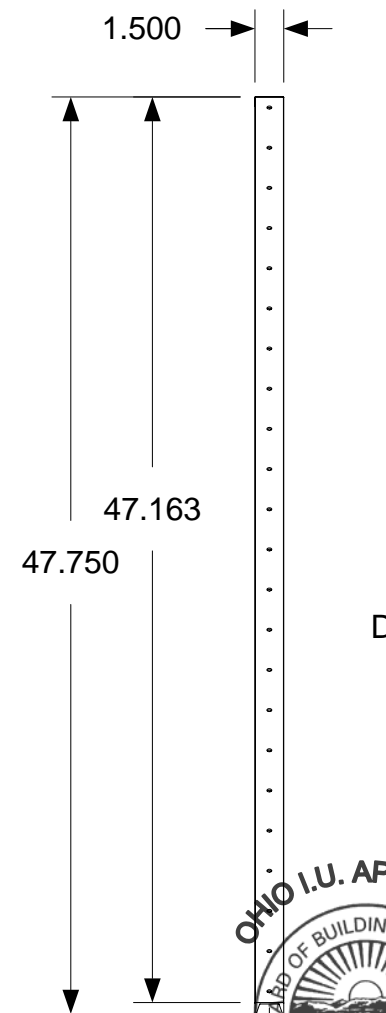
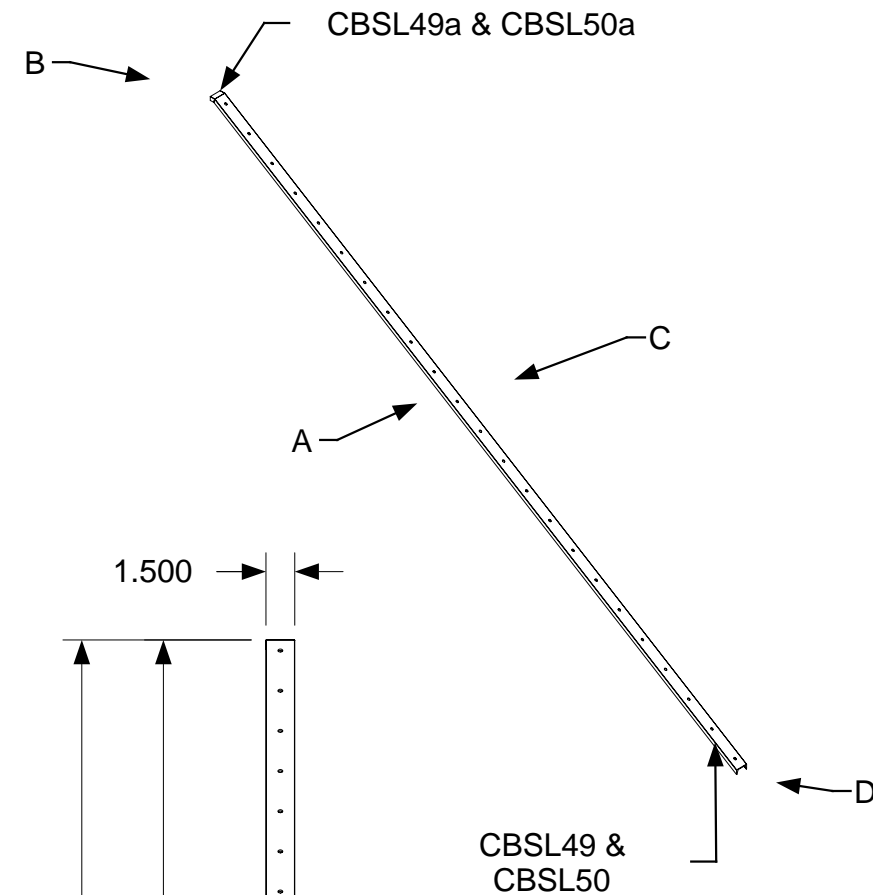
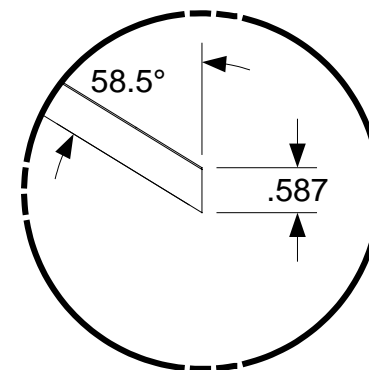
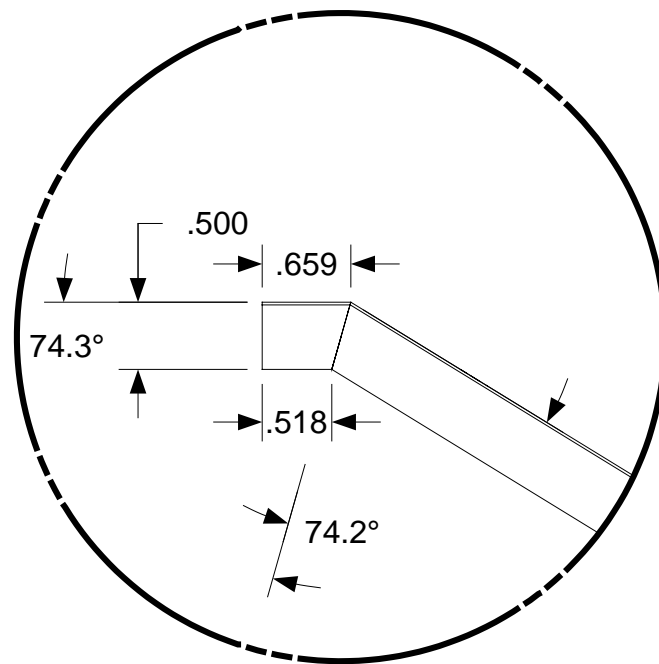
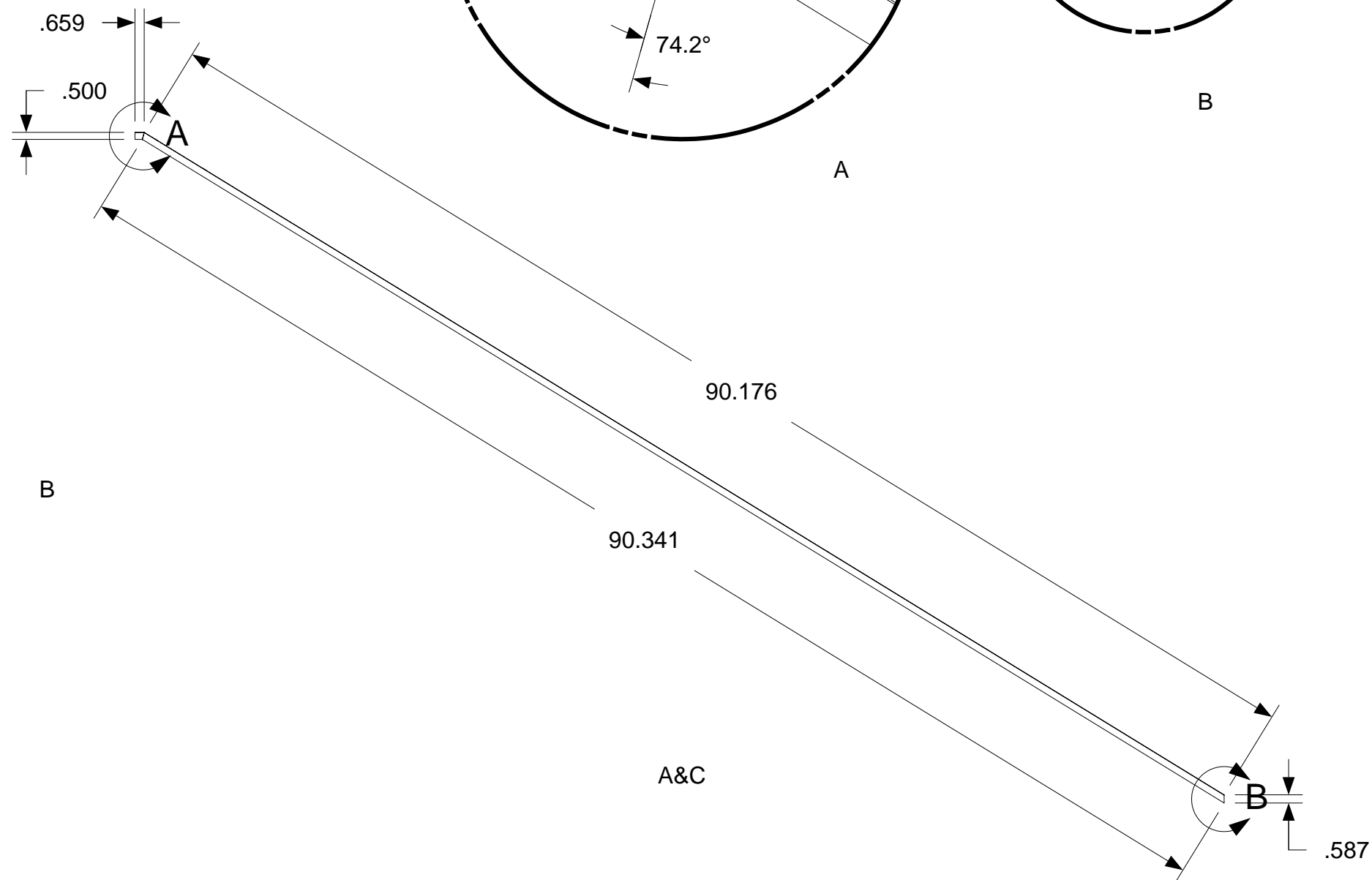
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSL3-48
MODEL(S): Hartford
PAGE 23



Holes are .25" in diameter



April 11, 2006
PDC Permit 060323-1

KEY PLAN

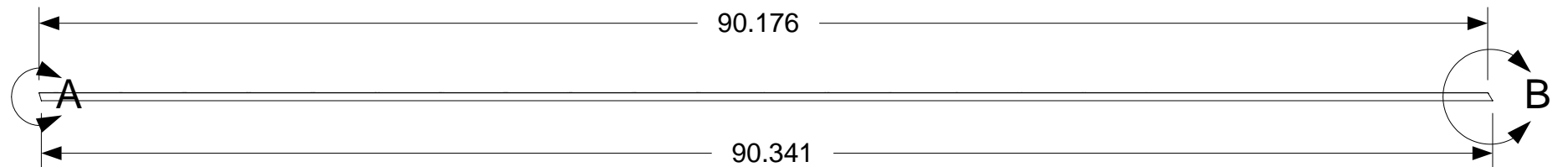
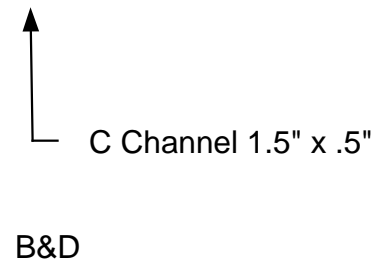
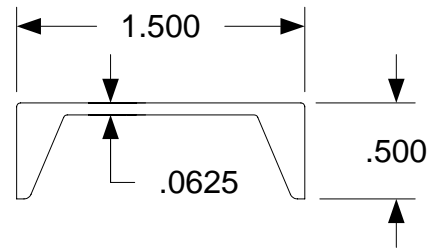
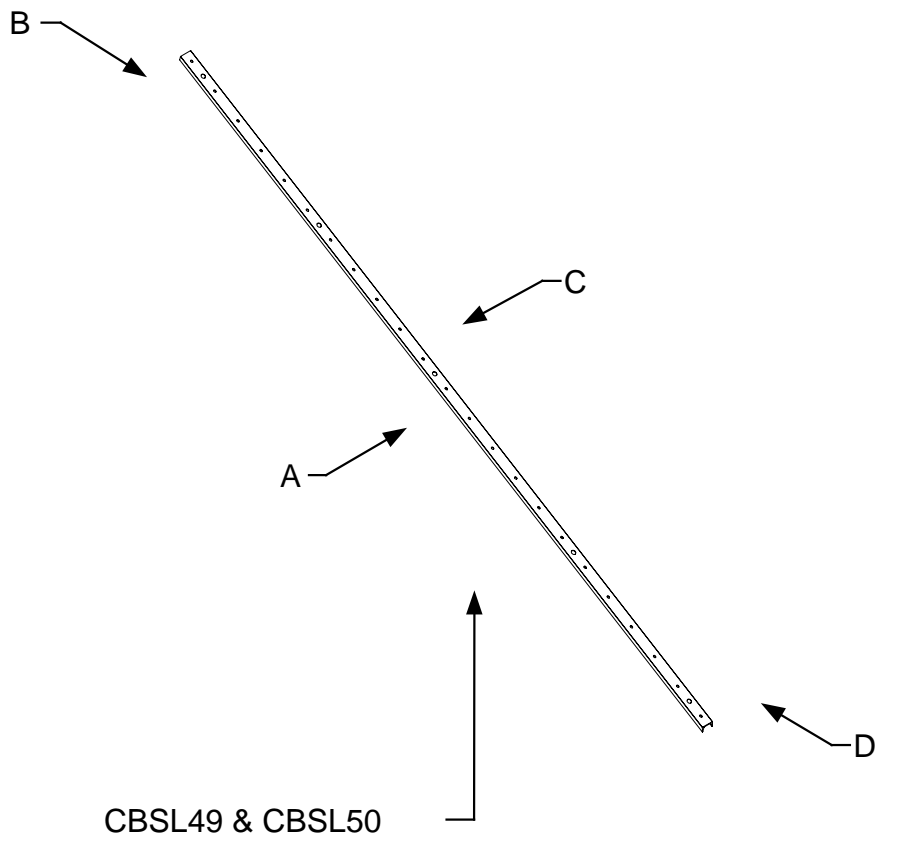
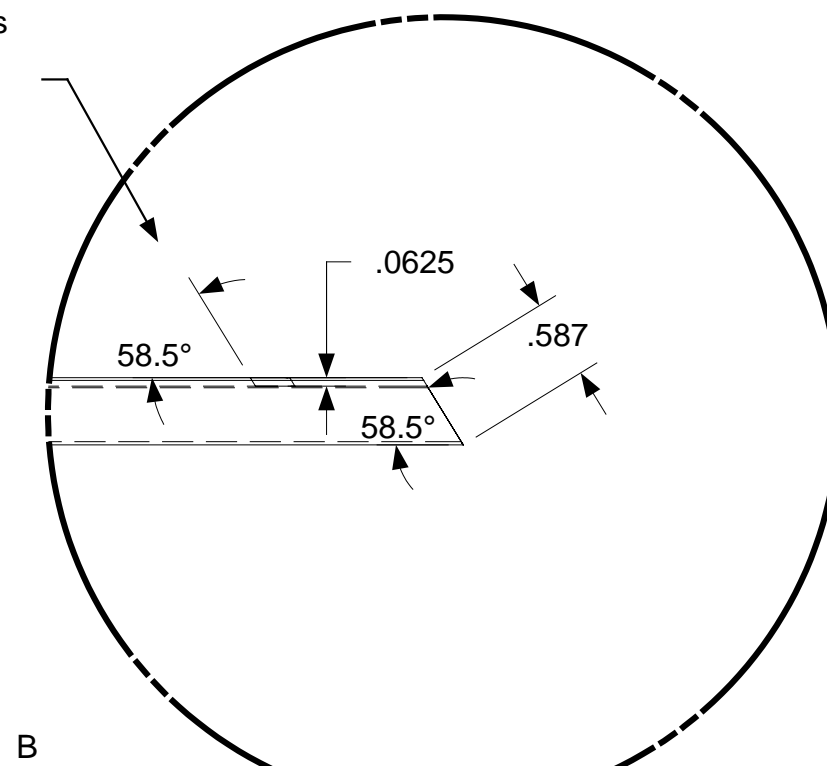
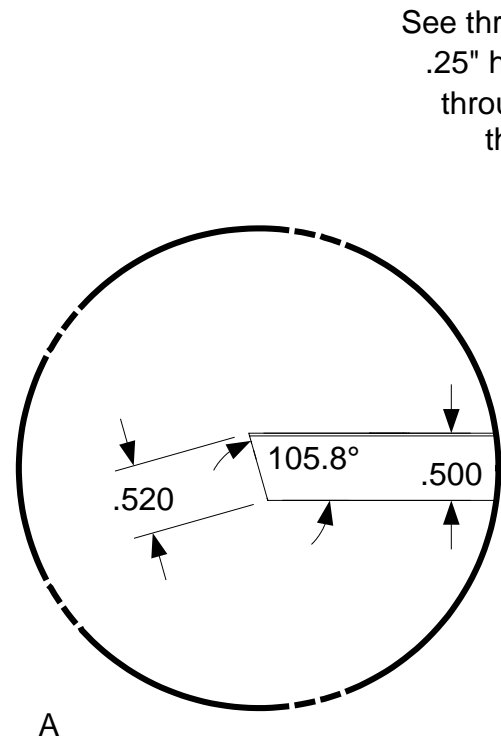
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly
CBSL49 & CBSL50
Completed
Dimensions

MODEL(S): Hartford

PAGE 24



April 11, 2006
PDC Permit 060323-1

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly

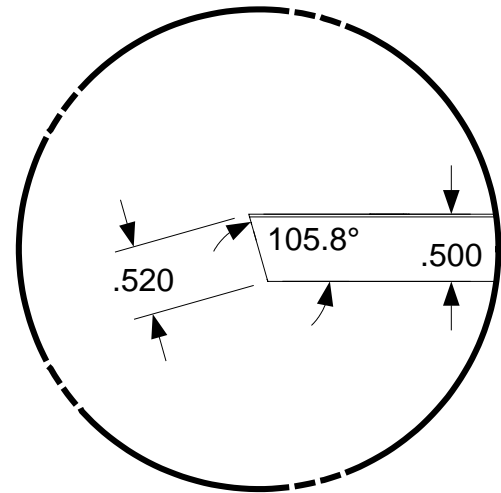
CBSL49 & CBSL50
Hole Detail 1

MODEL(S): Hartford

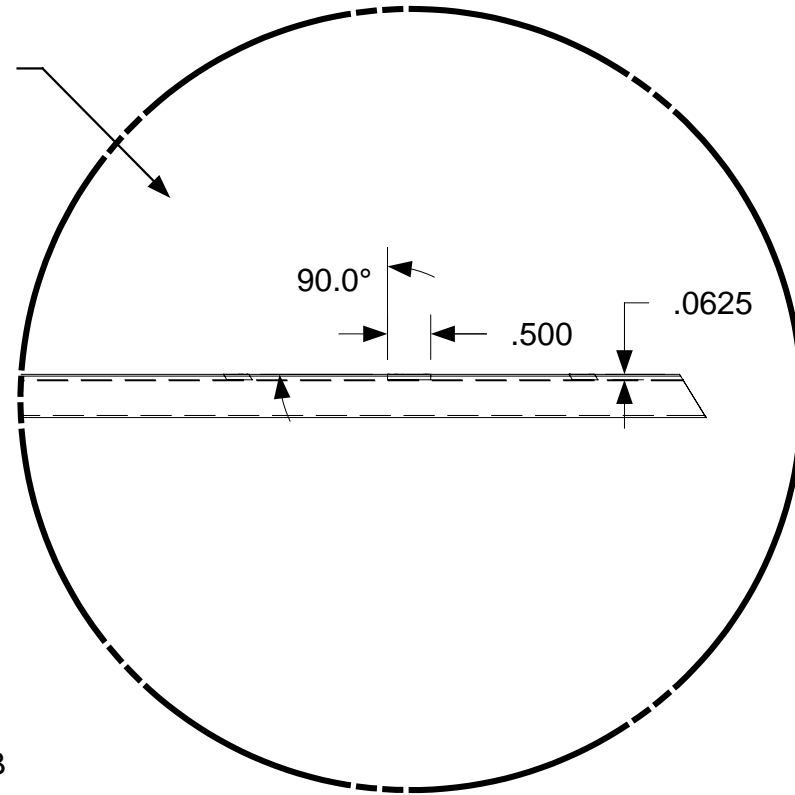
PAGE 25

KEY PLAN

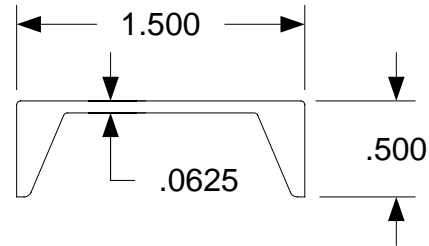
See through detail view shows 1/2" hole is drilled at 90° through the entire .0625" thickness of C bar



A

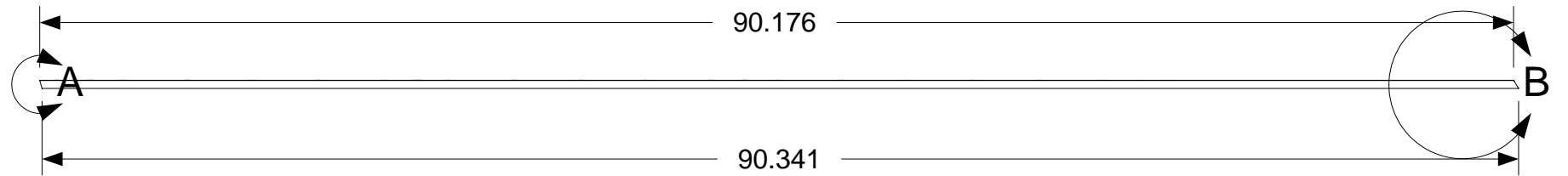


B

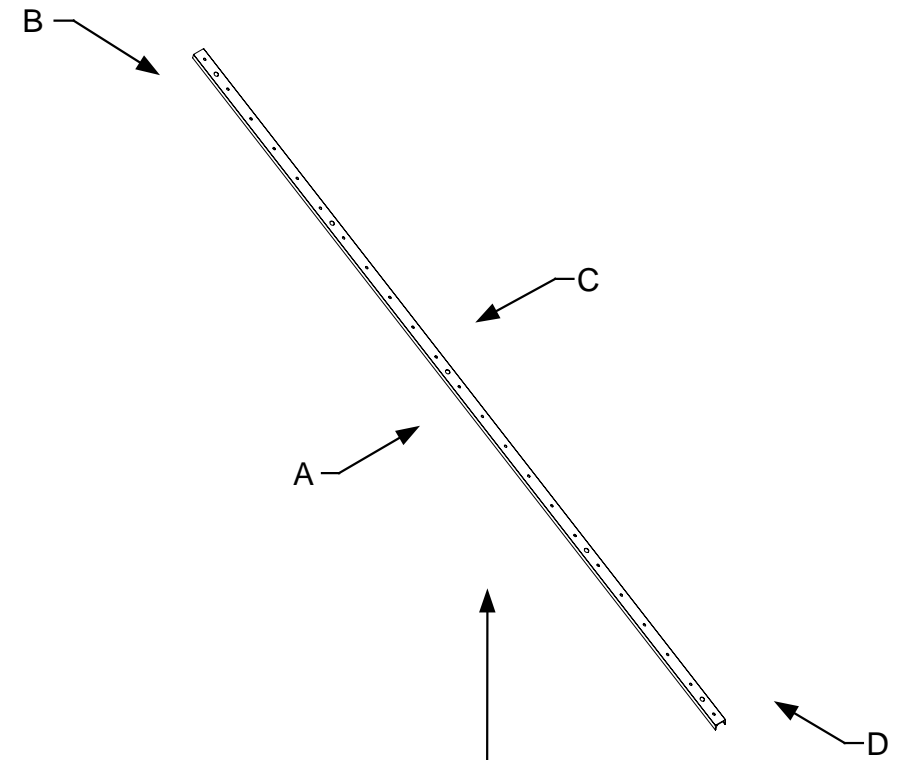


C Channel 1.5" x .5"

B&D



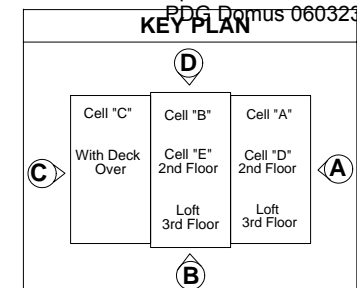
A&C



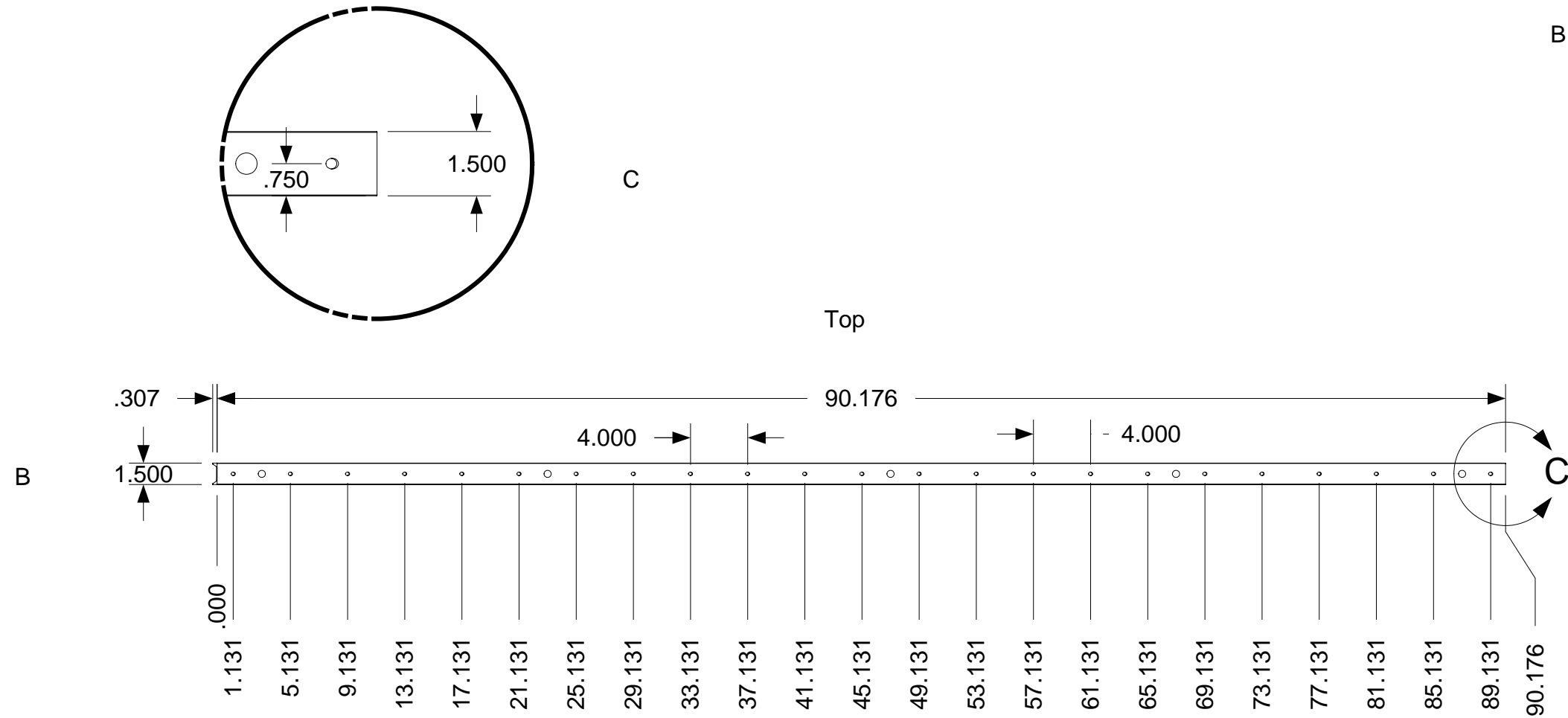
CBSL49 & CBSL50



April 11, 2006
PDC-Domus 060323-1

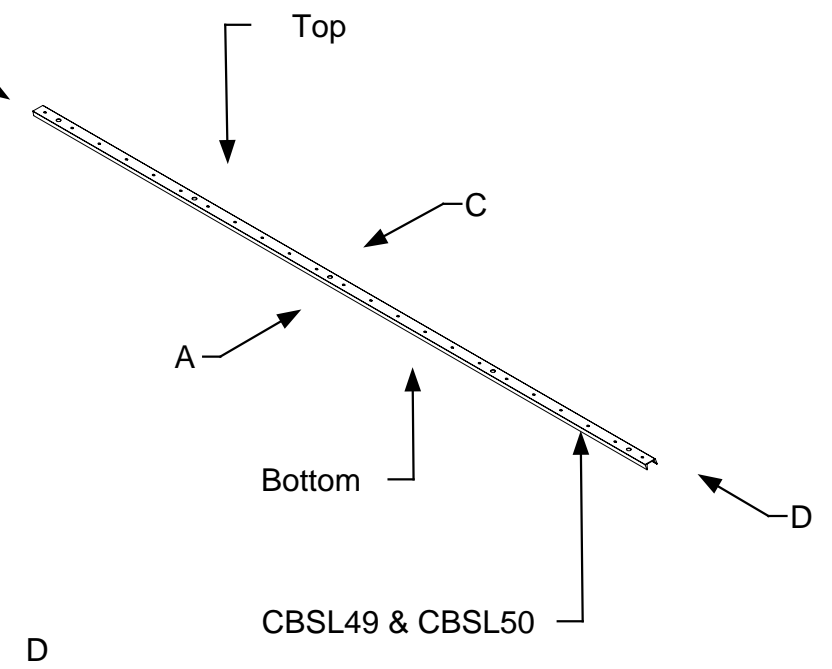
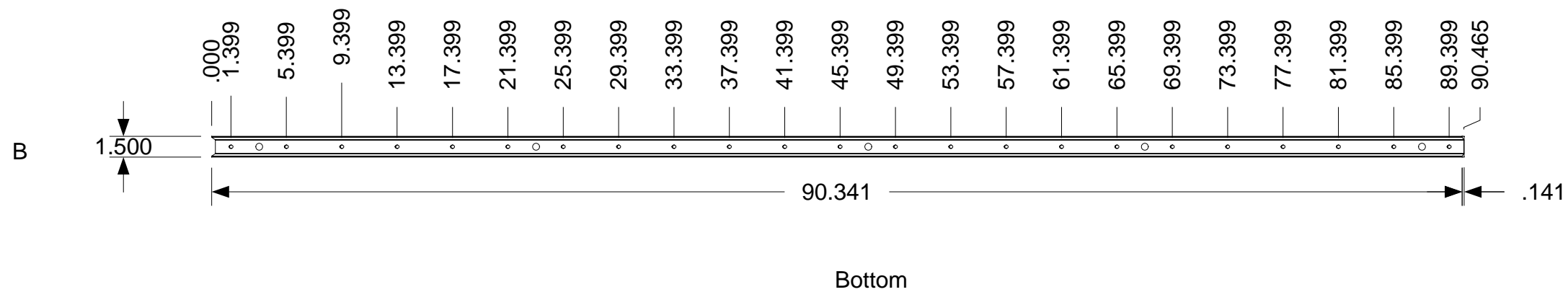


DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSL49 & CBSL50 Hole Detail 2
MODEL(S): Hartford
PAGE 26



Measurements are taken from center to top outside edge

All holes are .25" in diameter except for 5 that are 1/2" in diameter



D

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

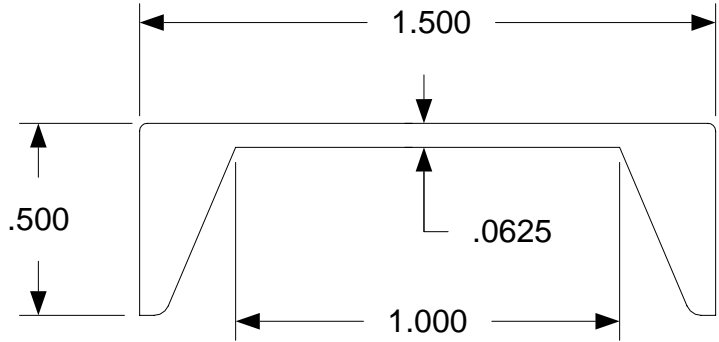
Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly

CBSL49 & CBSL50
Top and Bottom

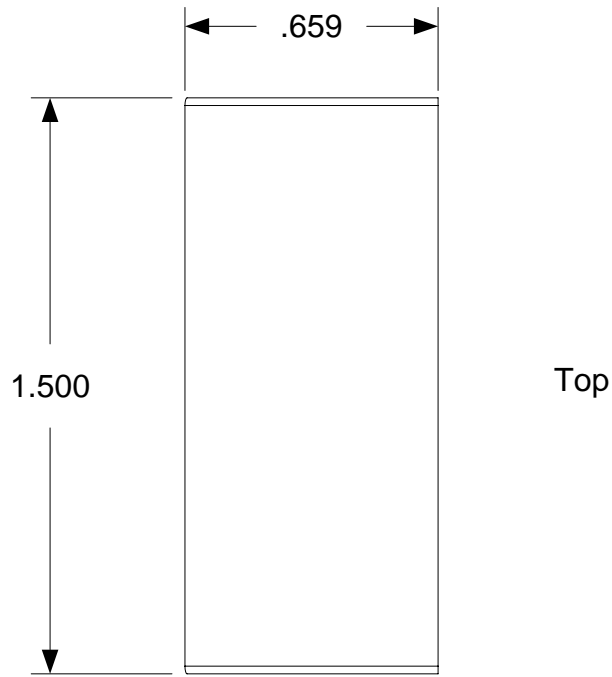
MODEL(S): Hartford

PAGE 27

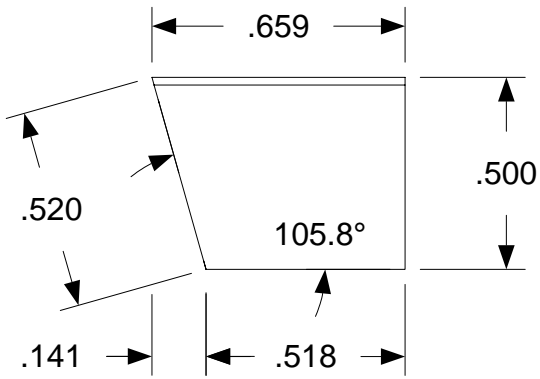
B&D



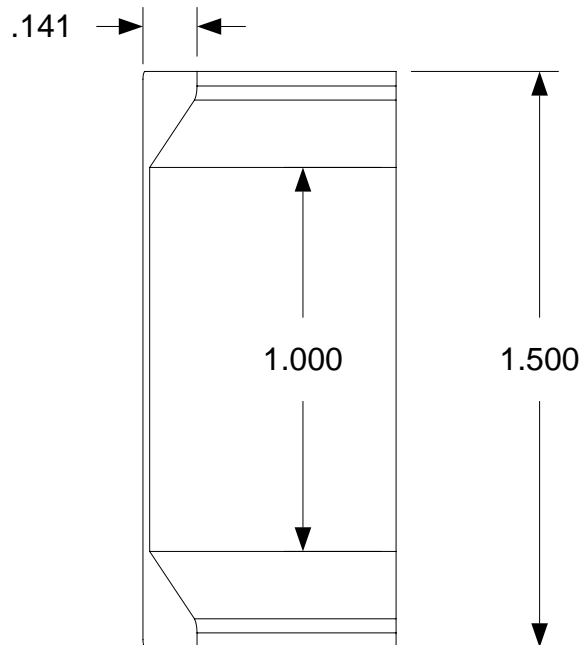
C Channel 1.5" x .5"



Top

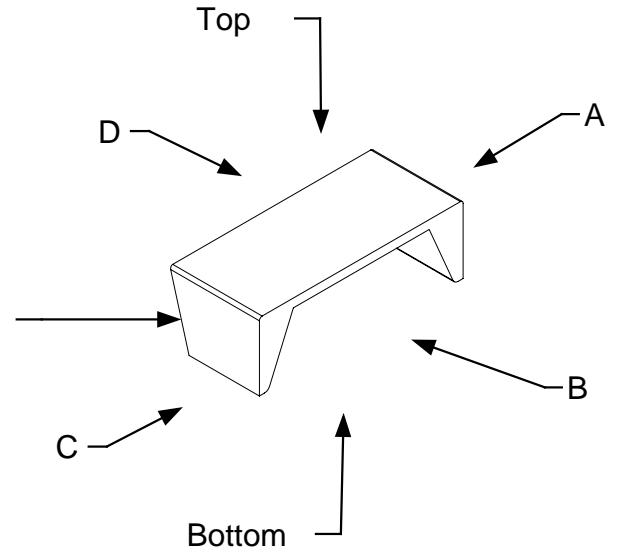


A&C



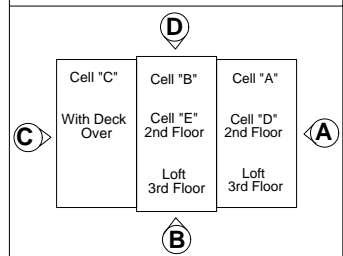
Bottom

CBSL49a & CBSL50a



April 11, 2006
PDC Permit 060323-1

KEY PLAN



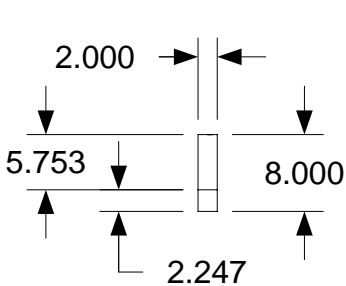
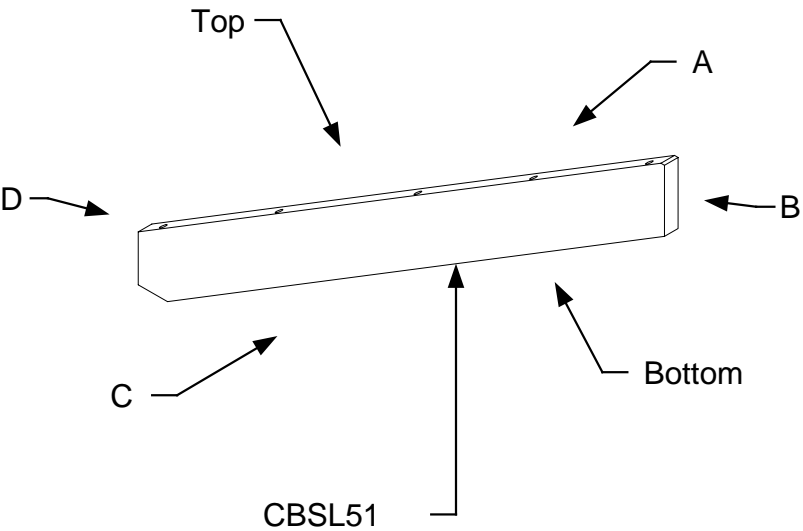
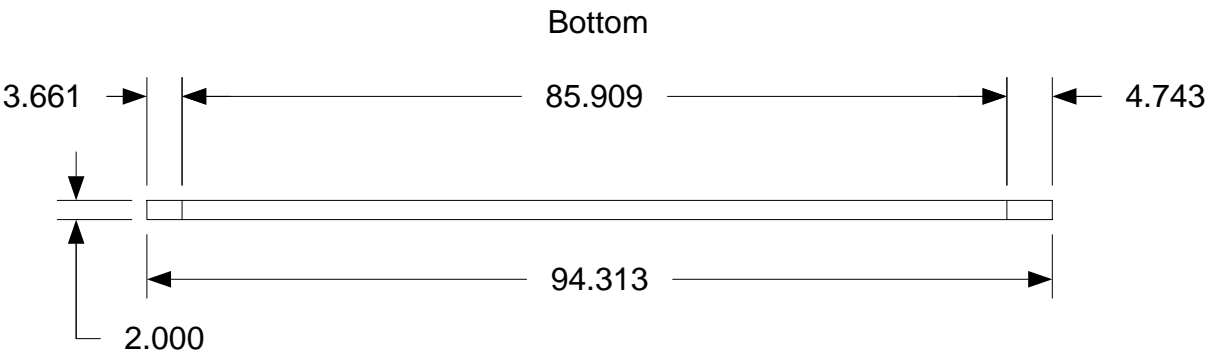
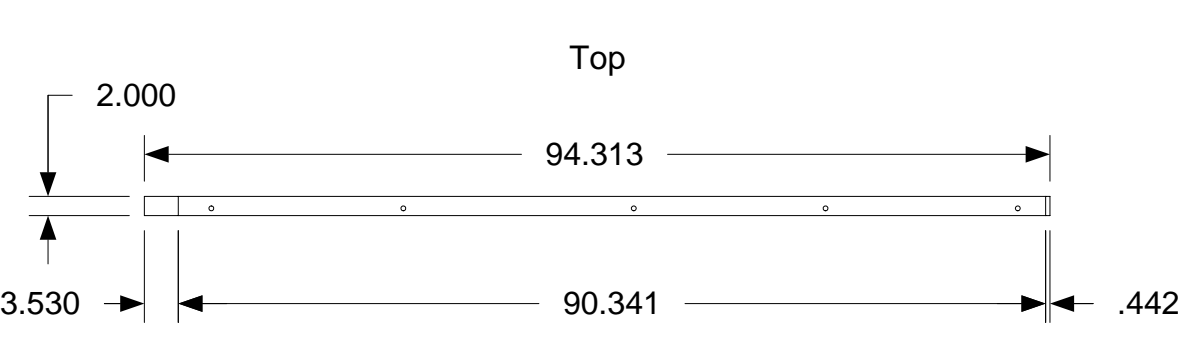
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly

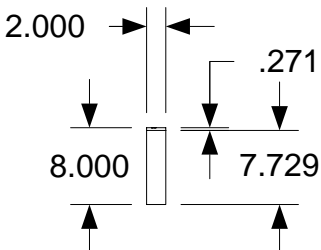
CBSL49a &
CBSL50a

MODEL(S): Hartford

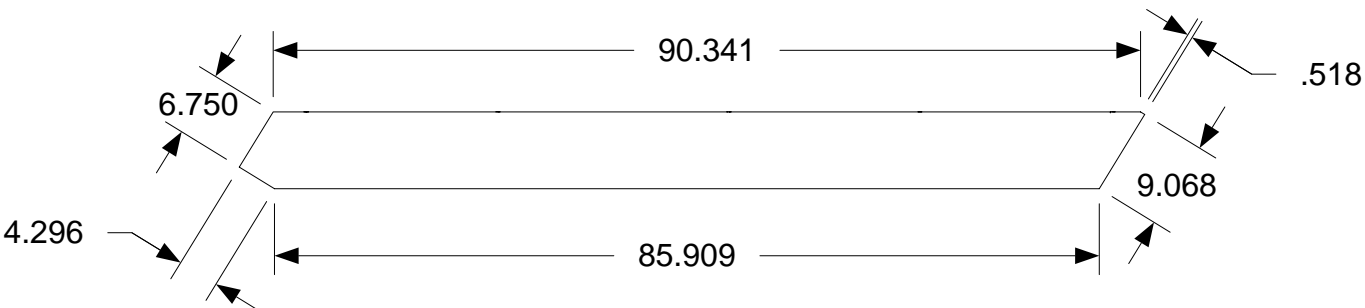
PAGE 28



D



B



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

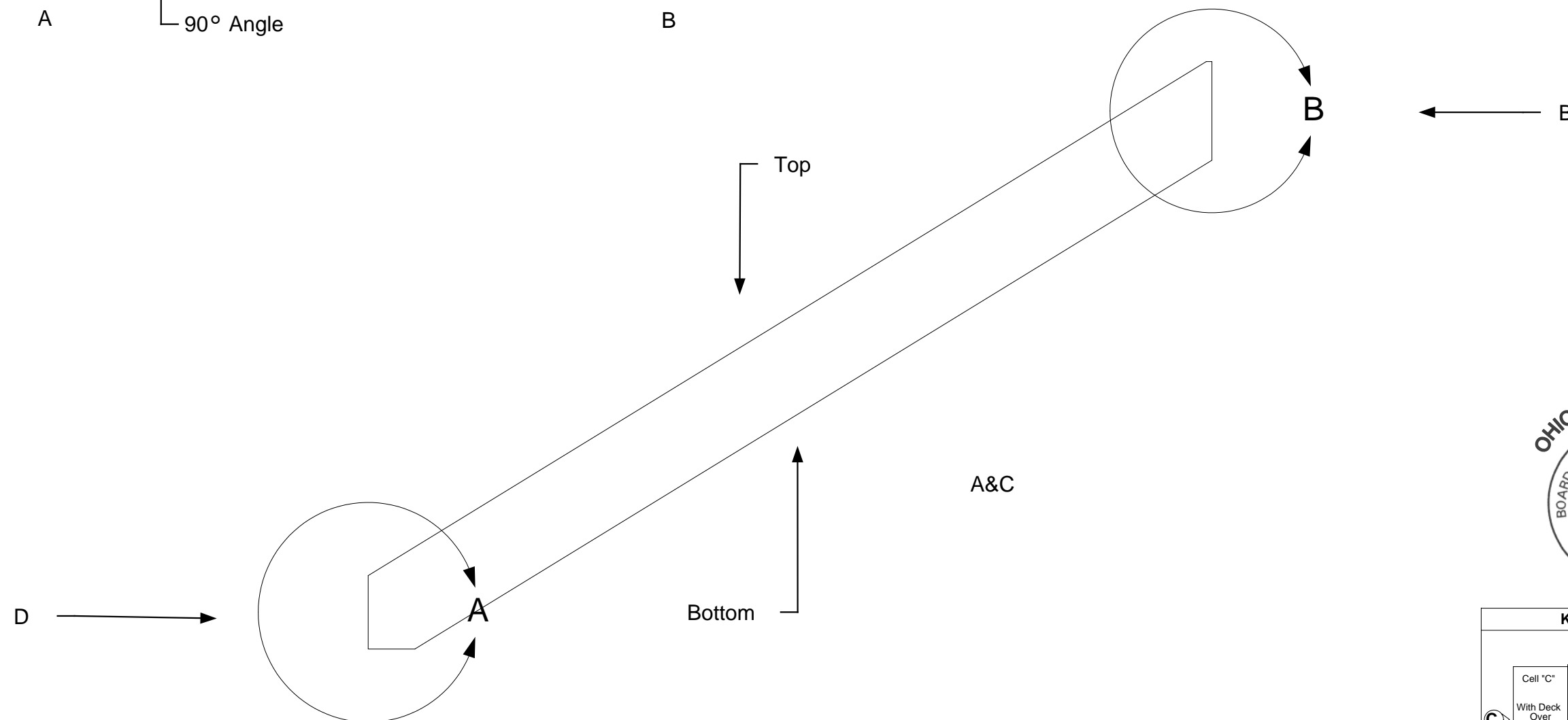
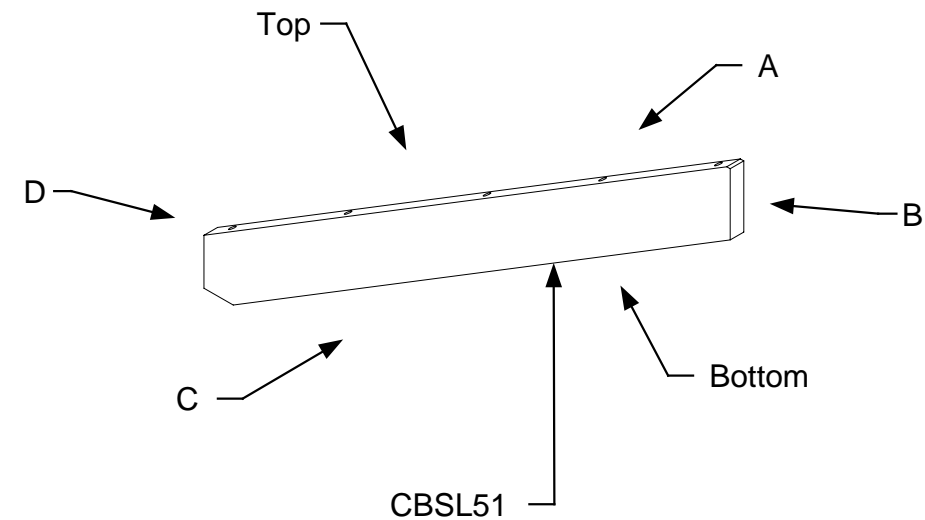
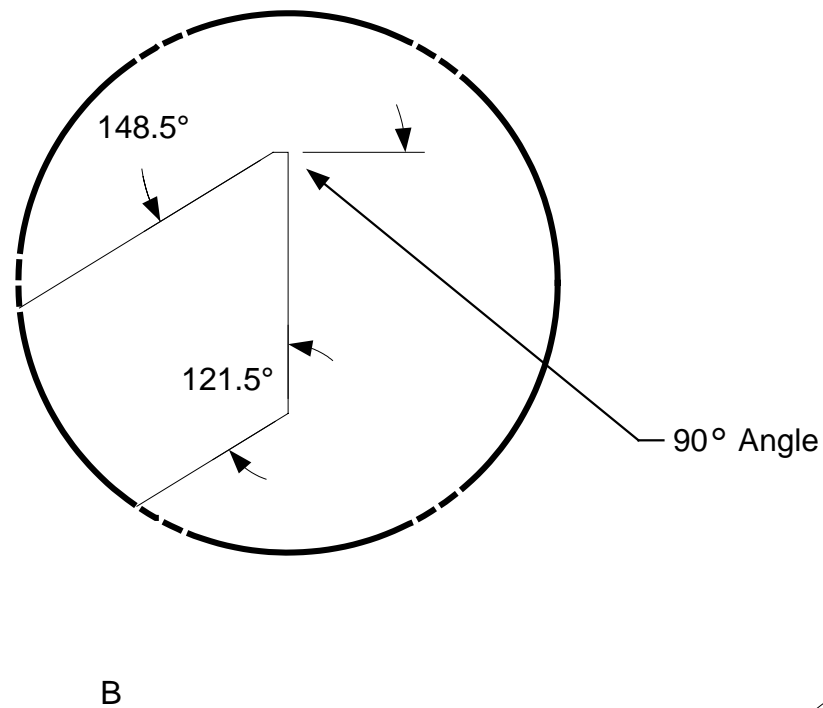
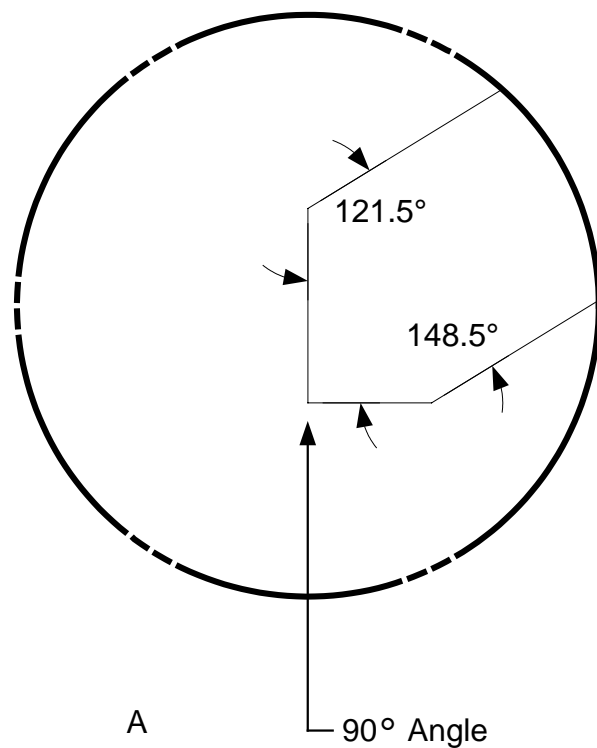
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly

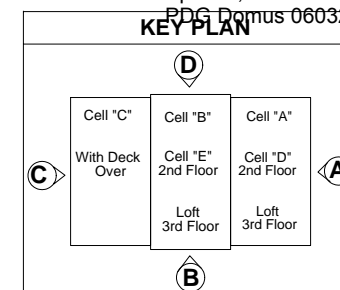
CBSL51

MODEL(S): Hartford

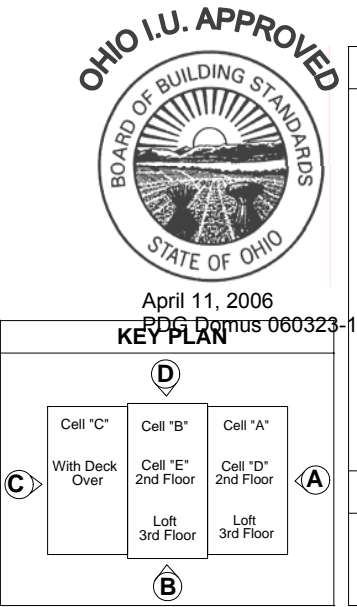
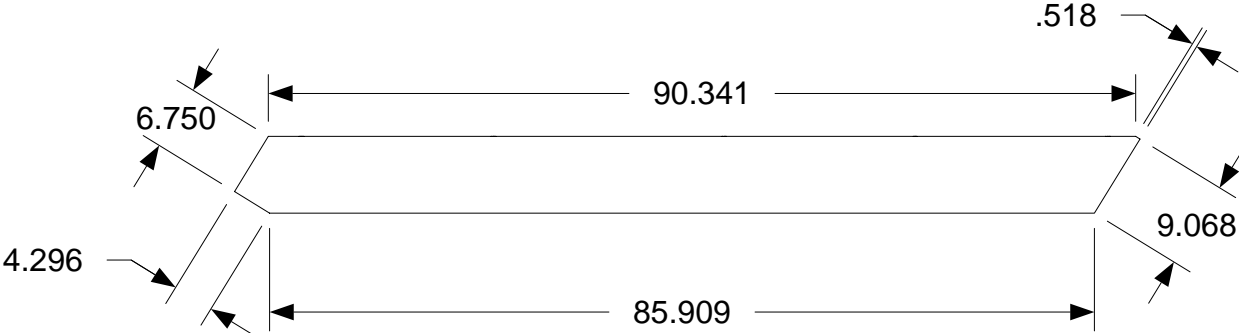
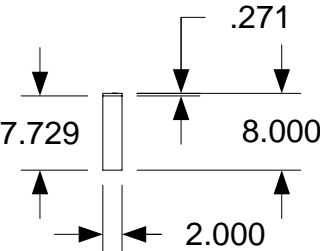
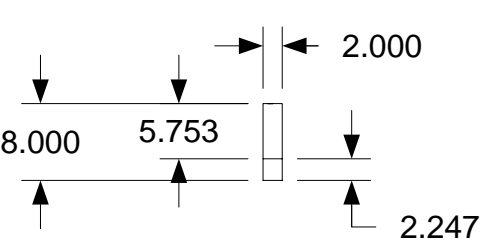
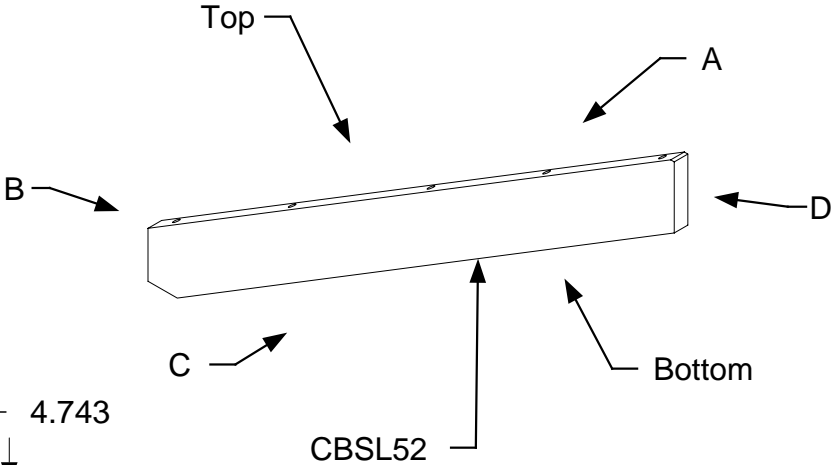
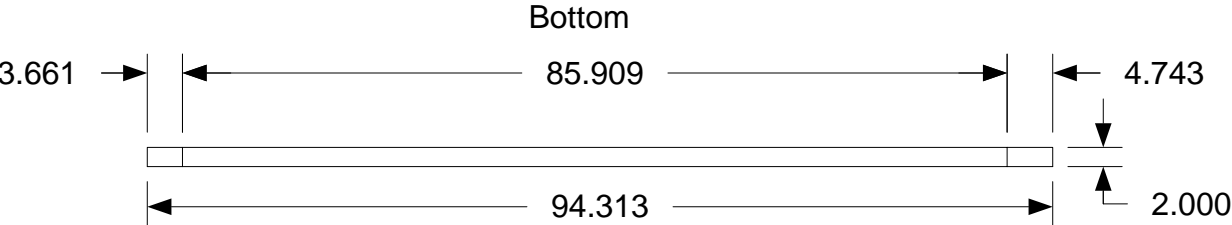
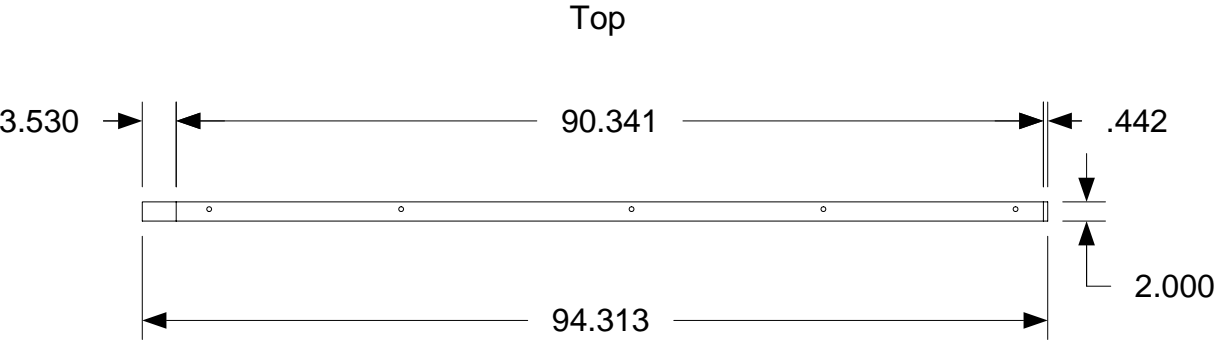
PAGE 29



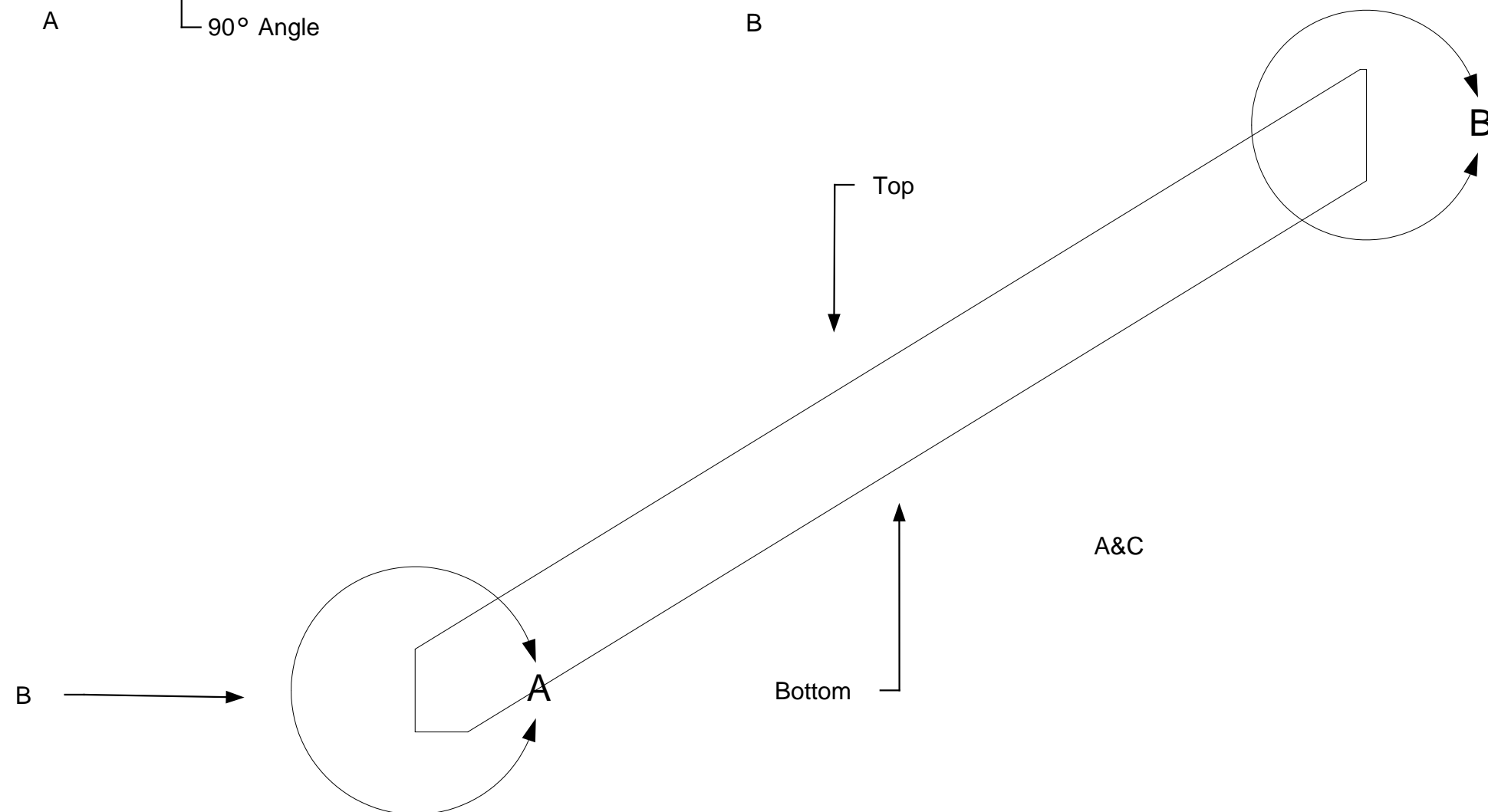
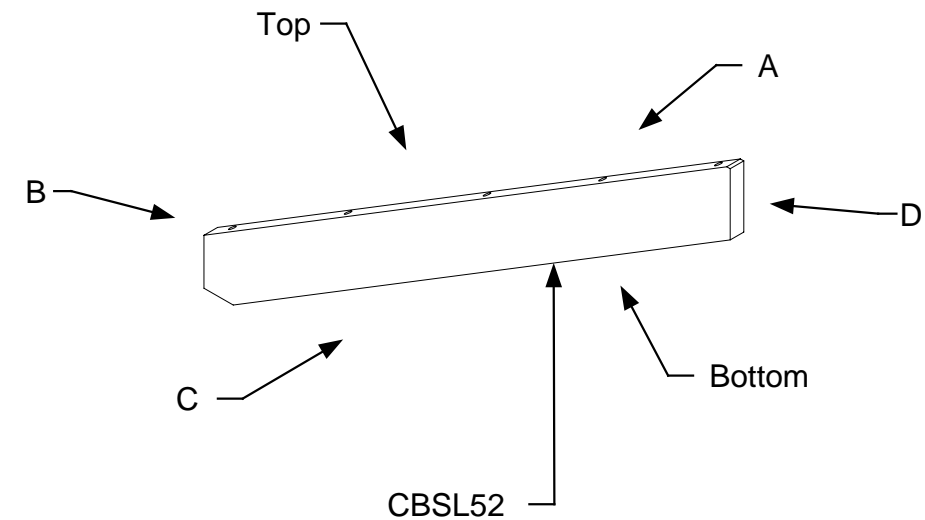
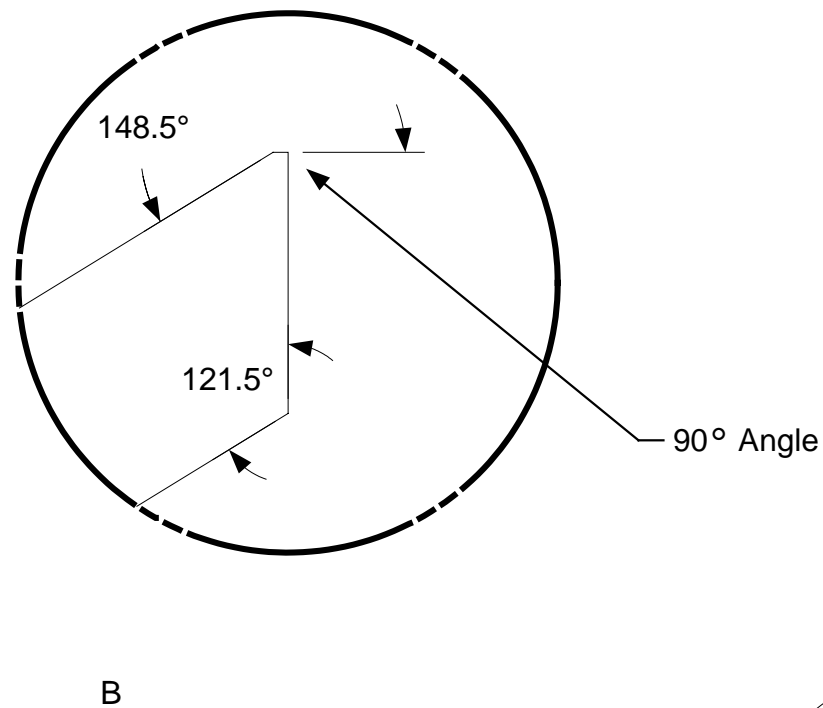
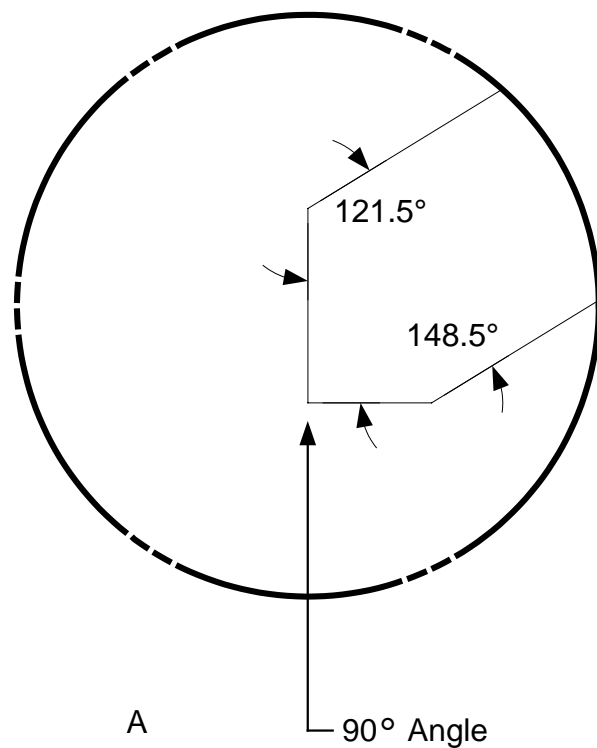
April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSL51 Angles
MODEL(S): Hartford
PAGE 30




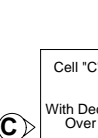
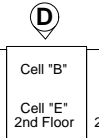
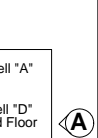
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSL52
MODEL(S): Hartford
PAGE 32



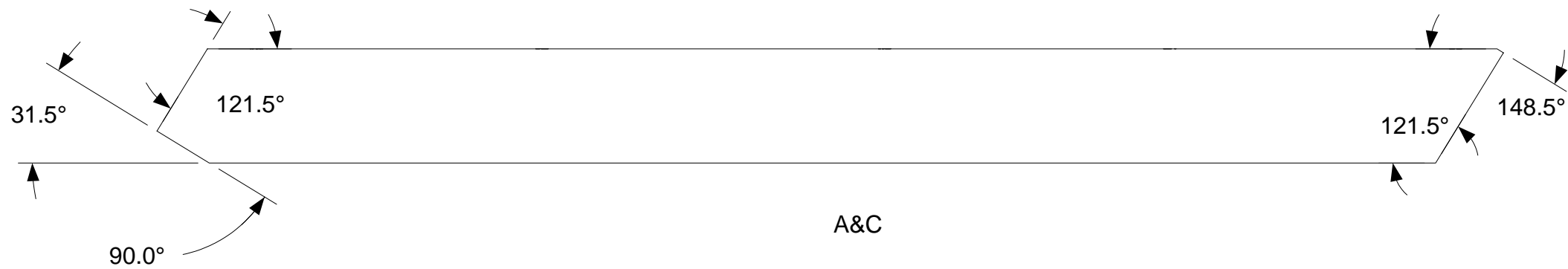
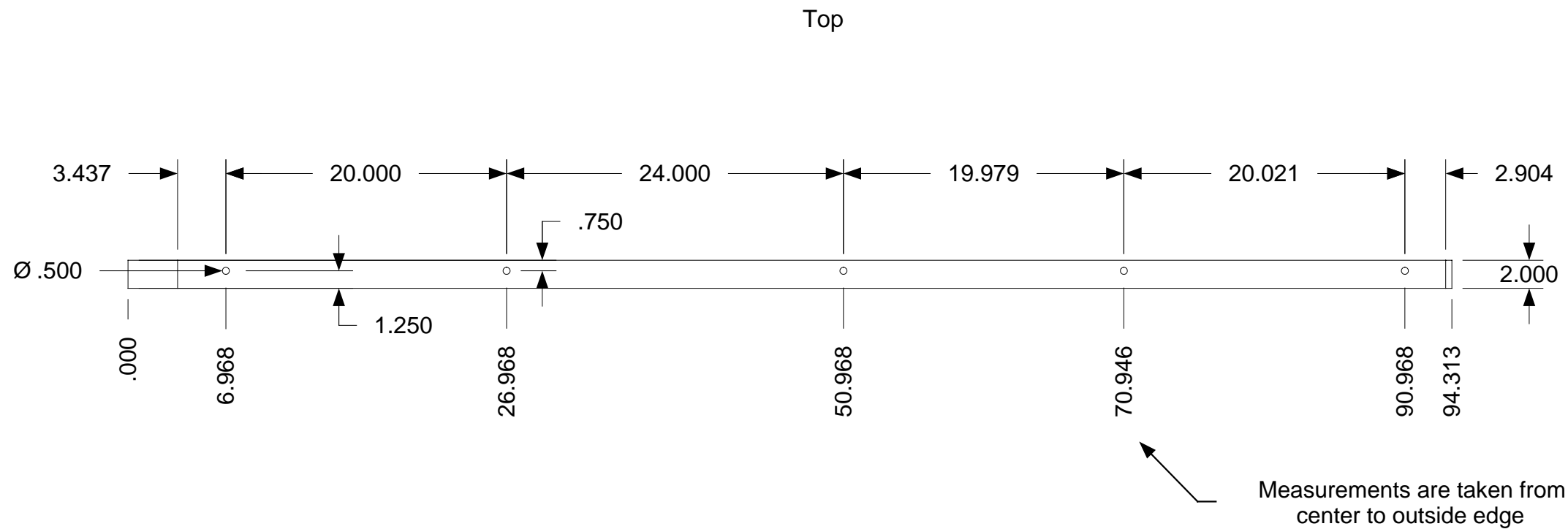
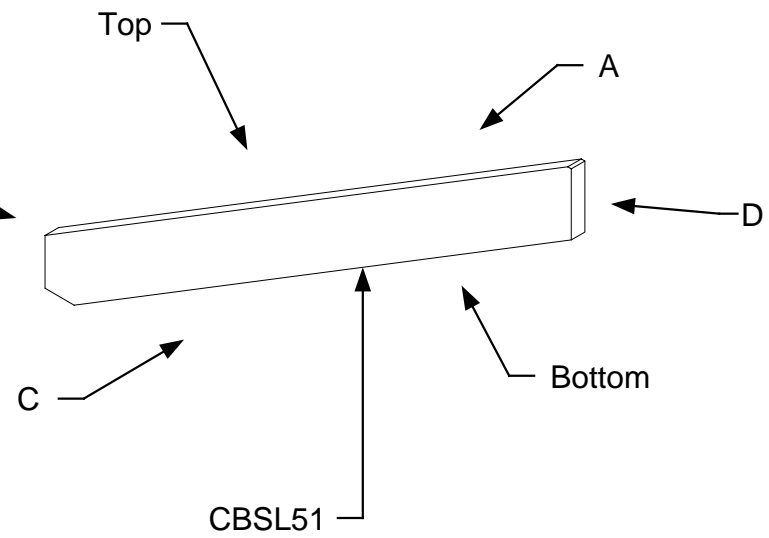


April 11, 2006
PDC Permit 060323-1

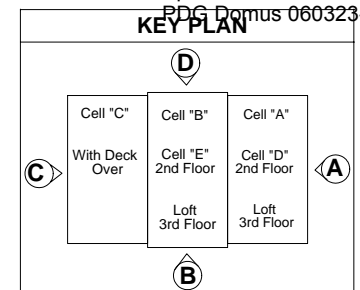


DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly CBSL52 Angles	
MODEL(S): Hartford	
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>Cell "C" With Deck Over</p> </div> <div style="text-align: center;">  <p>Cell "B" Cell "E" 2nd Floor Loft 3rd Floor</p> </div> <div style="text-align: center;">  <p>Cell "A" Cell "D" 2nd Floor Loft 3rd Floor</p> </div> </div>	

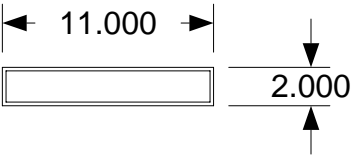
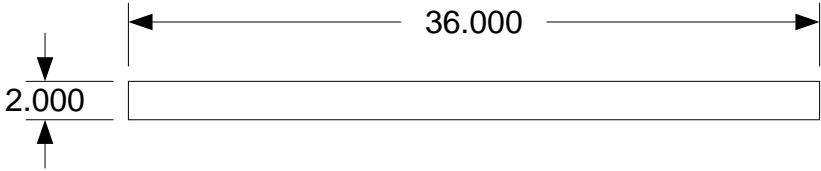
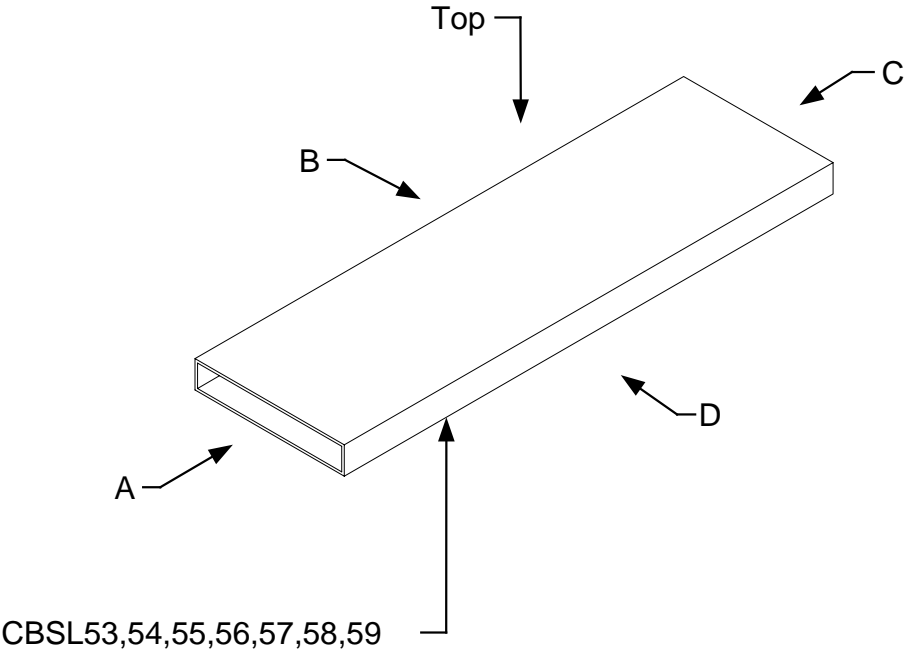
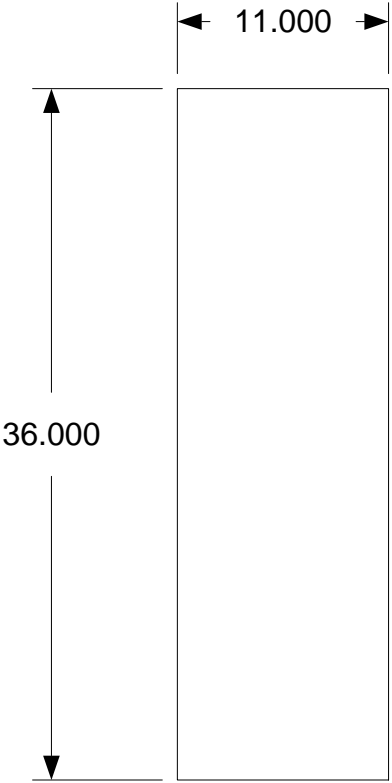
PAGE 33



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSL52 Hole Detail
MODEL(S): Hartford
PAGE 34



Tube 2"x11"x.1875"

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

The key plan shows a rectangular layout divided into several cells. Cell 'C' is on the left, labeled 'With Deck Over'. Cell 'B' is in the middle, labeled 'Cell "E" 2nd Floor' and 'Loft 3rd Floor'. Cell 'A' is on the right, labeled 'Cell "D" 2nd Floor' and 'Loft 3rd Floor'. The layout is bounded by dimensions C, D, A, and B.

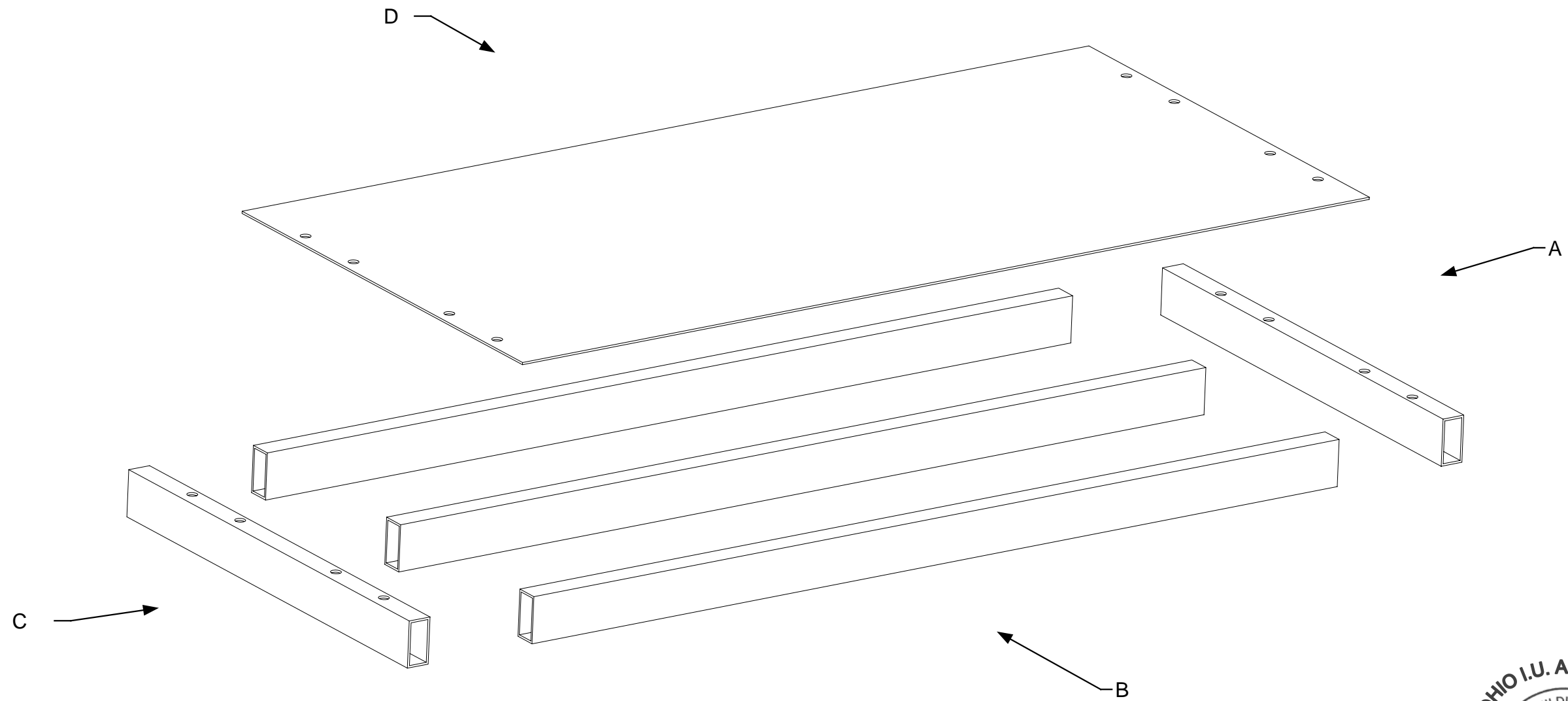
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly

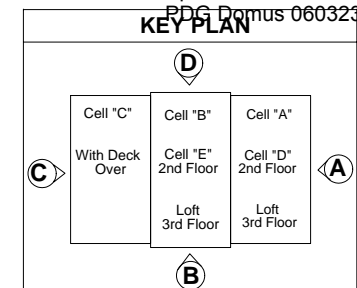
CBSL53 - 59

MODEL(S): Hartford

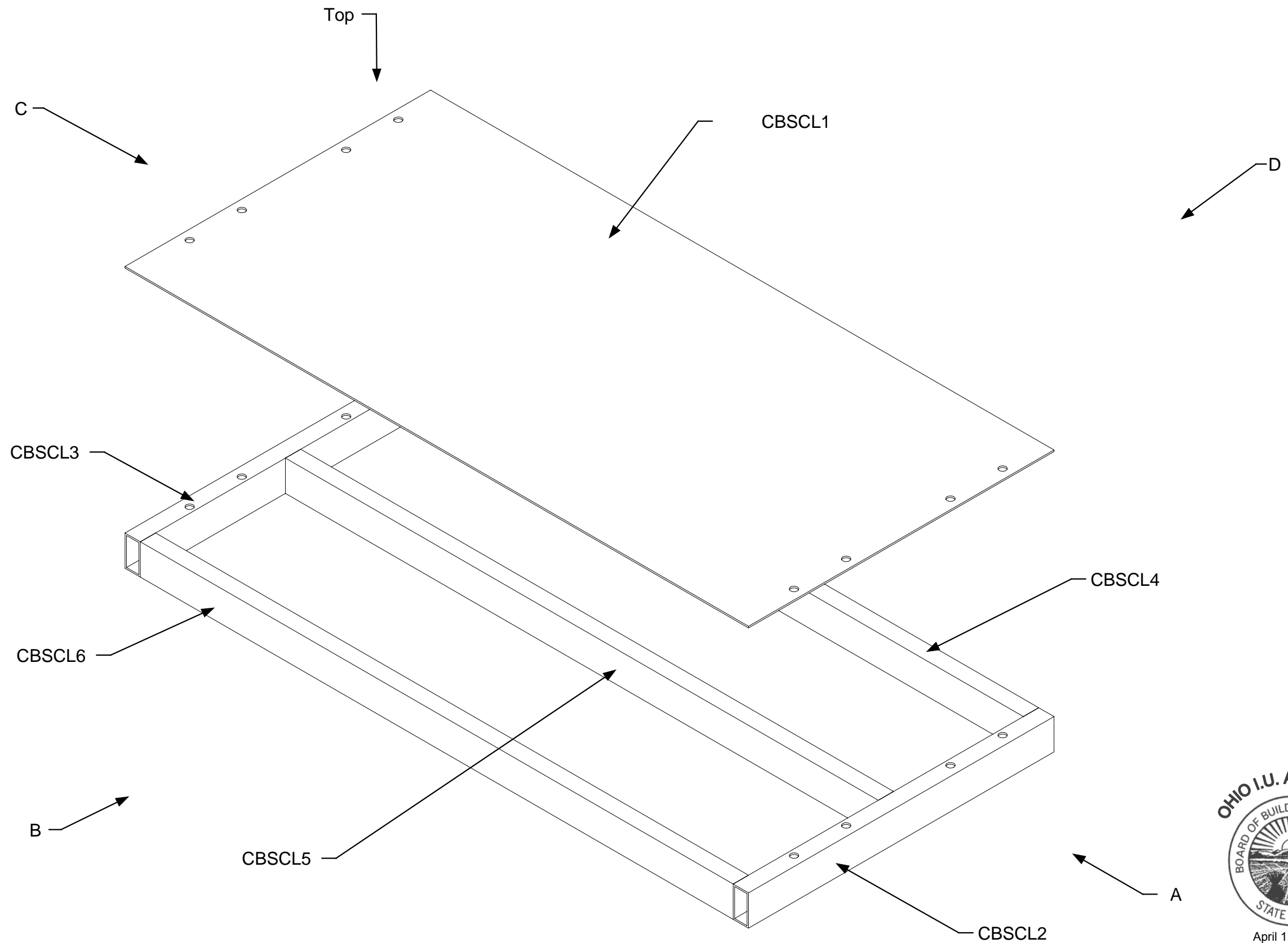
PAGE 35



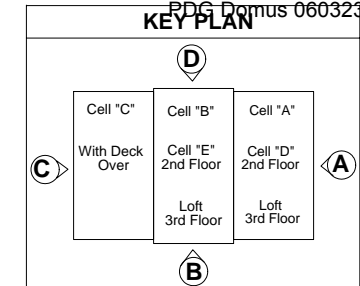
April 11, 2006
PDC-Drafting 060323-1



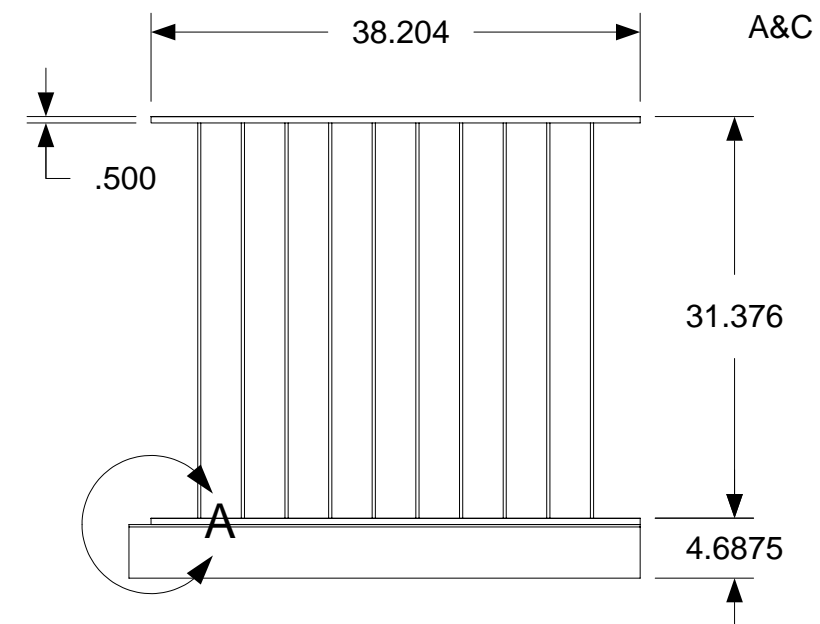
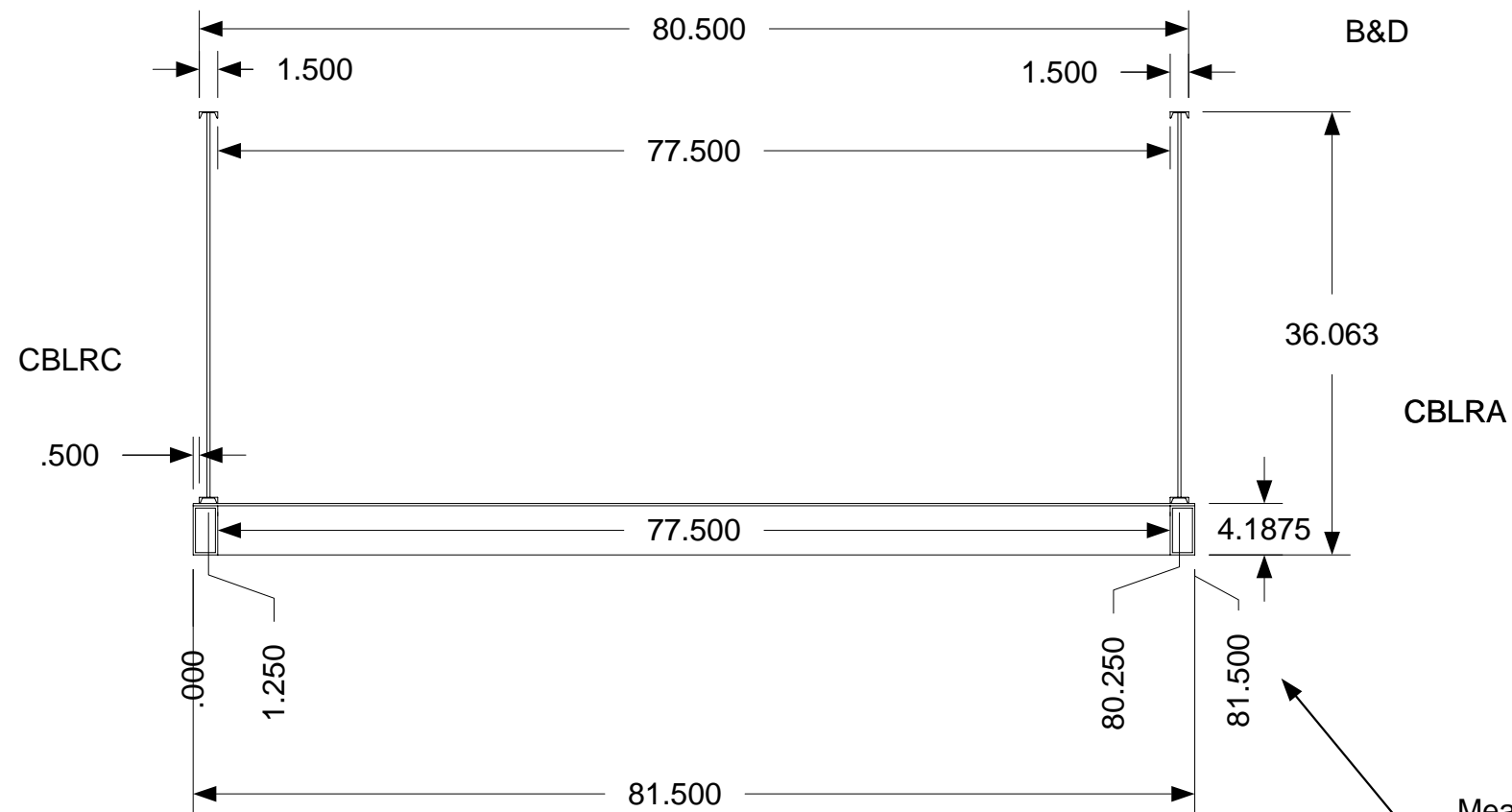
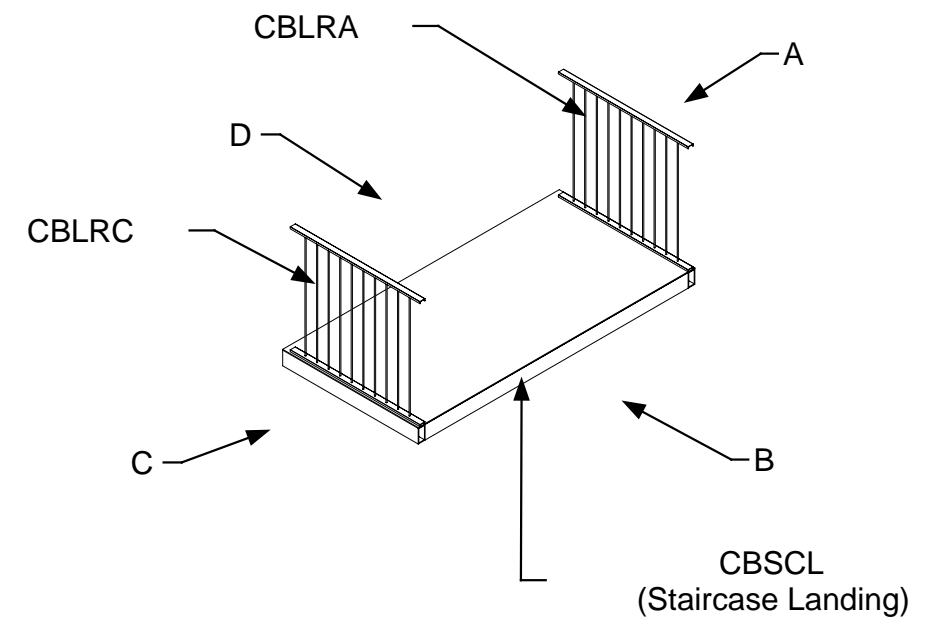
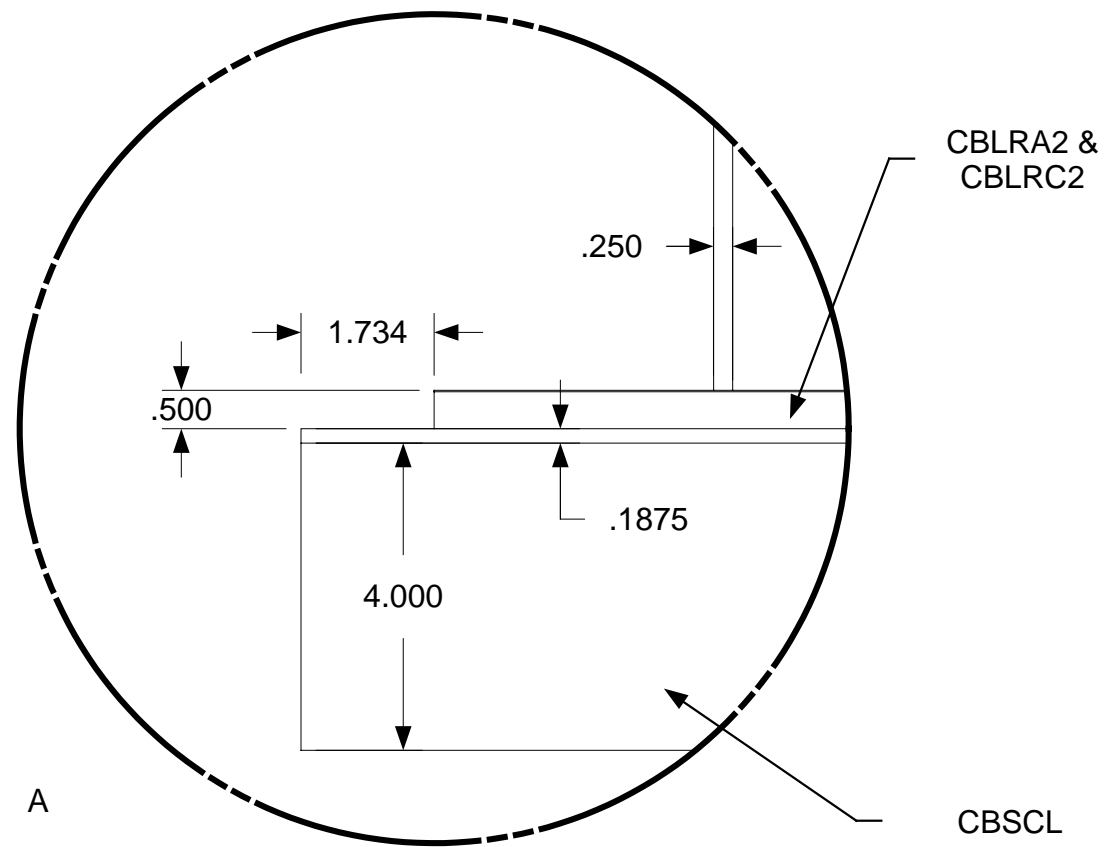
DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Landing Exploded View	
MODEL(S): Hartford	
PAGE 36	



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Landing Part Identification	
MODEL(S): Hartford	
PAGE 37	



Measurements taken from center to outside edge

April 11, 2006
PDC Permit 060323-1

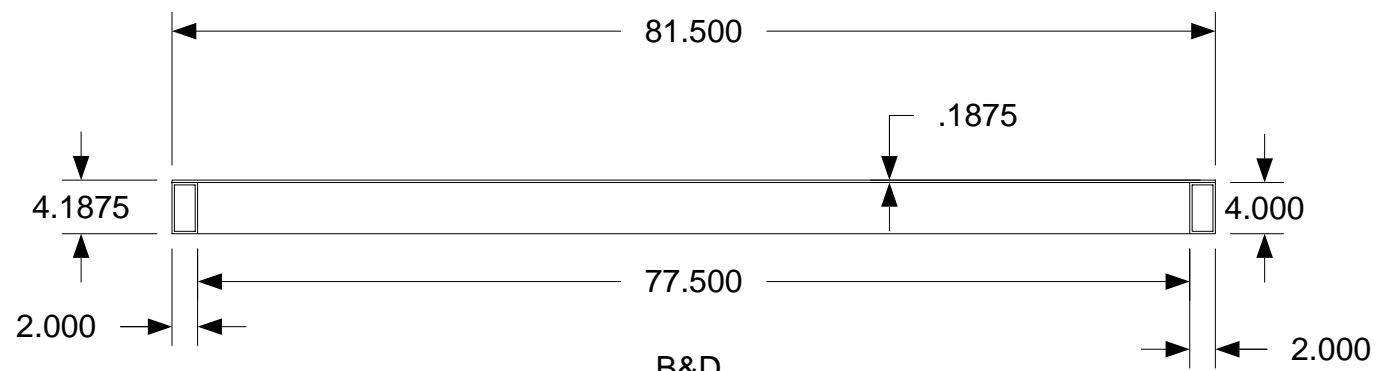
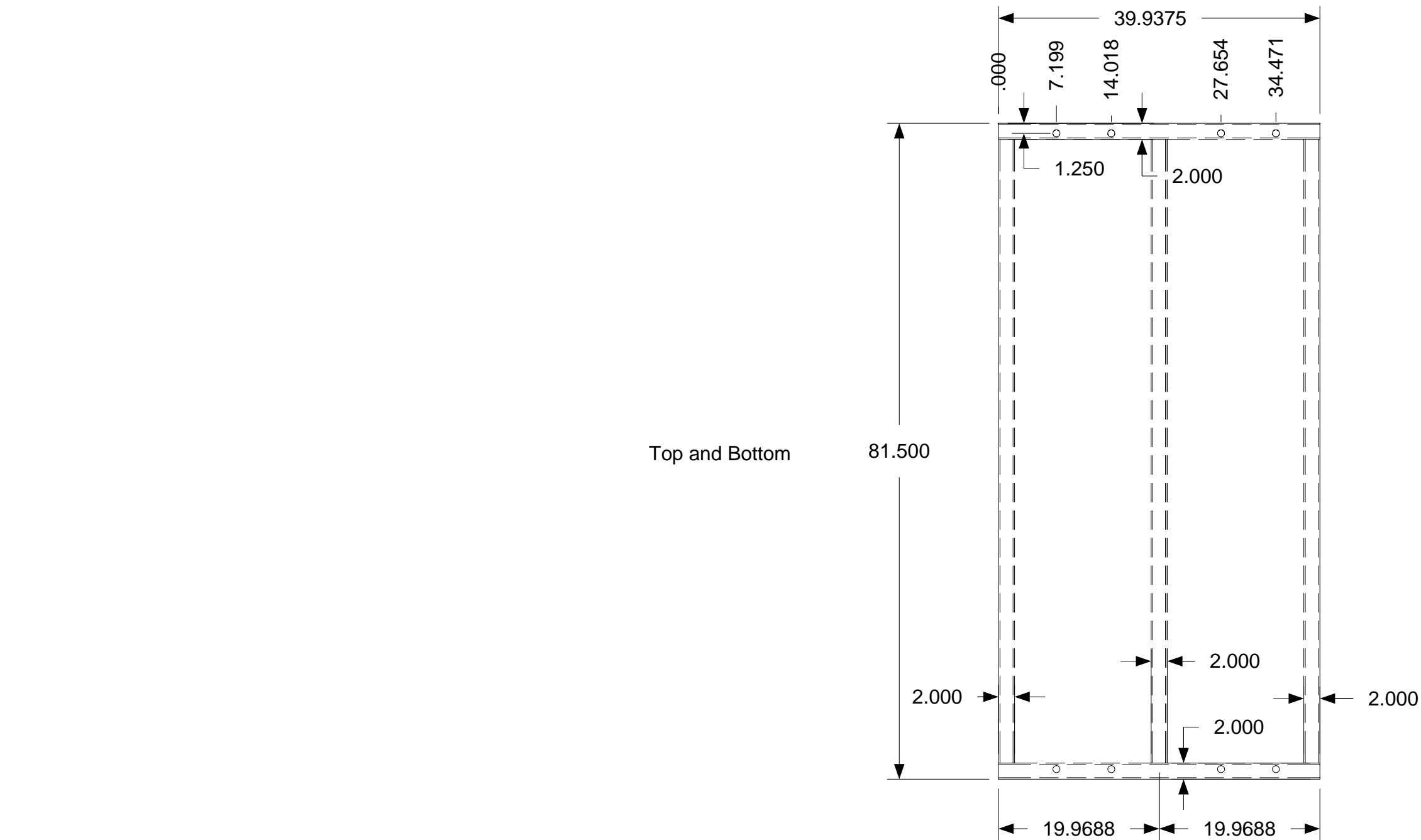
KEY PLAN

DRAWING

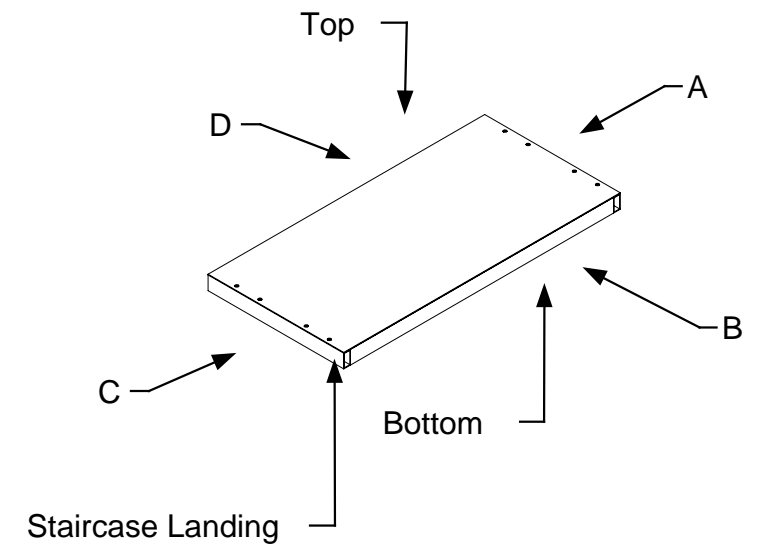
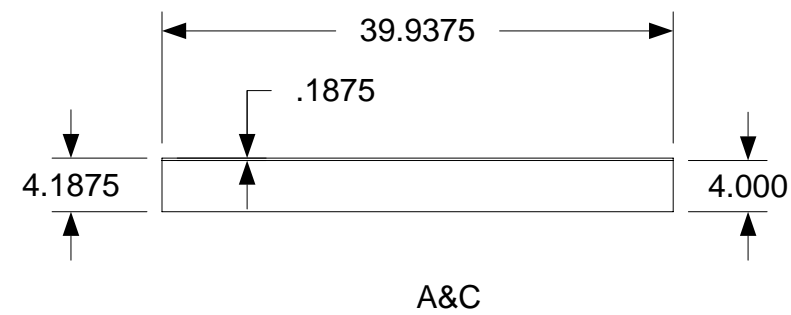
Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing
Dimensions With
CBLRA & CBLRC

MODEL(S): Hartford

PAGE 38



*Tube 2" x 4" x .083"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

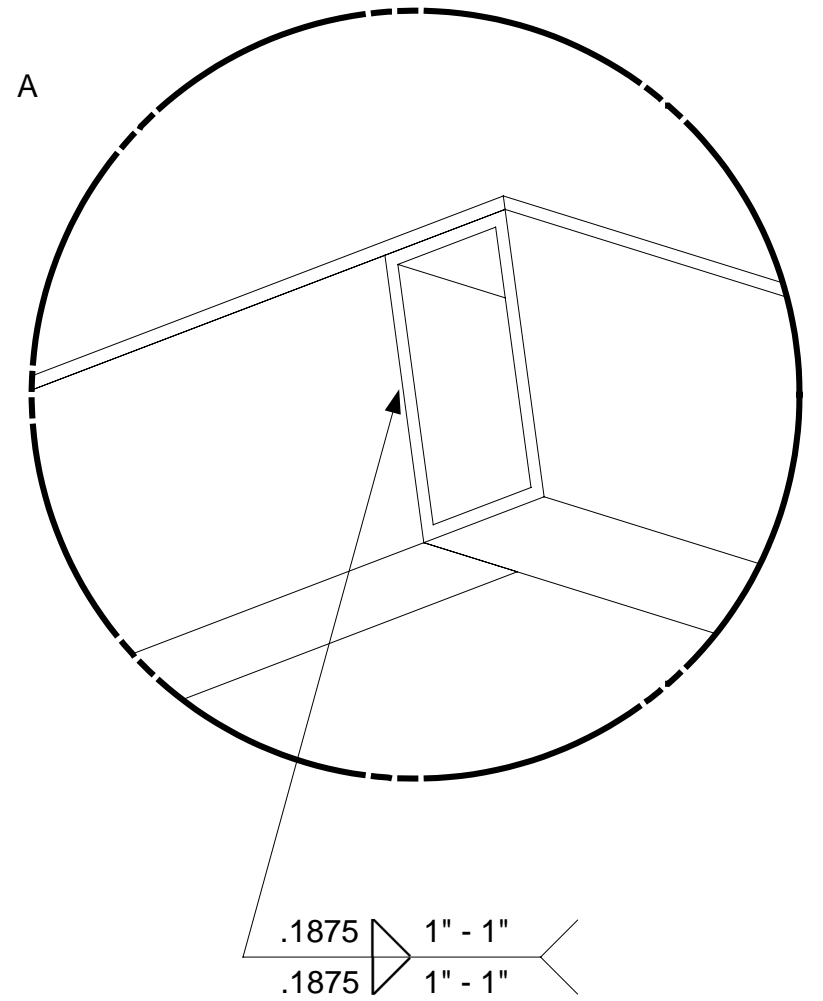
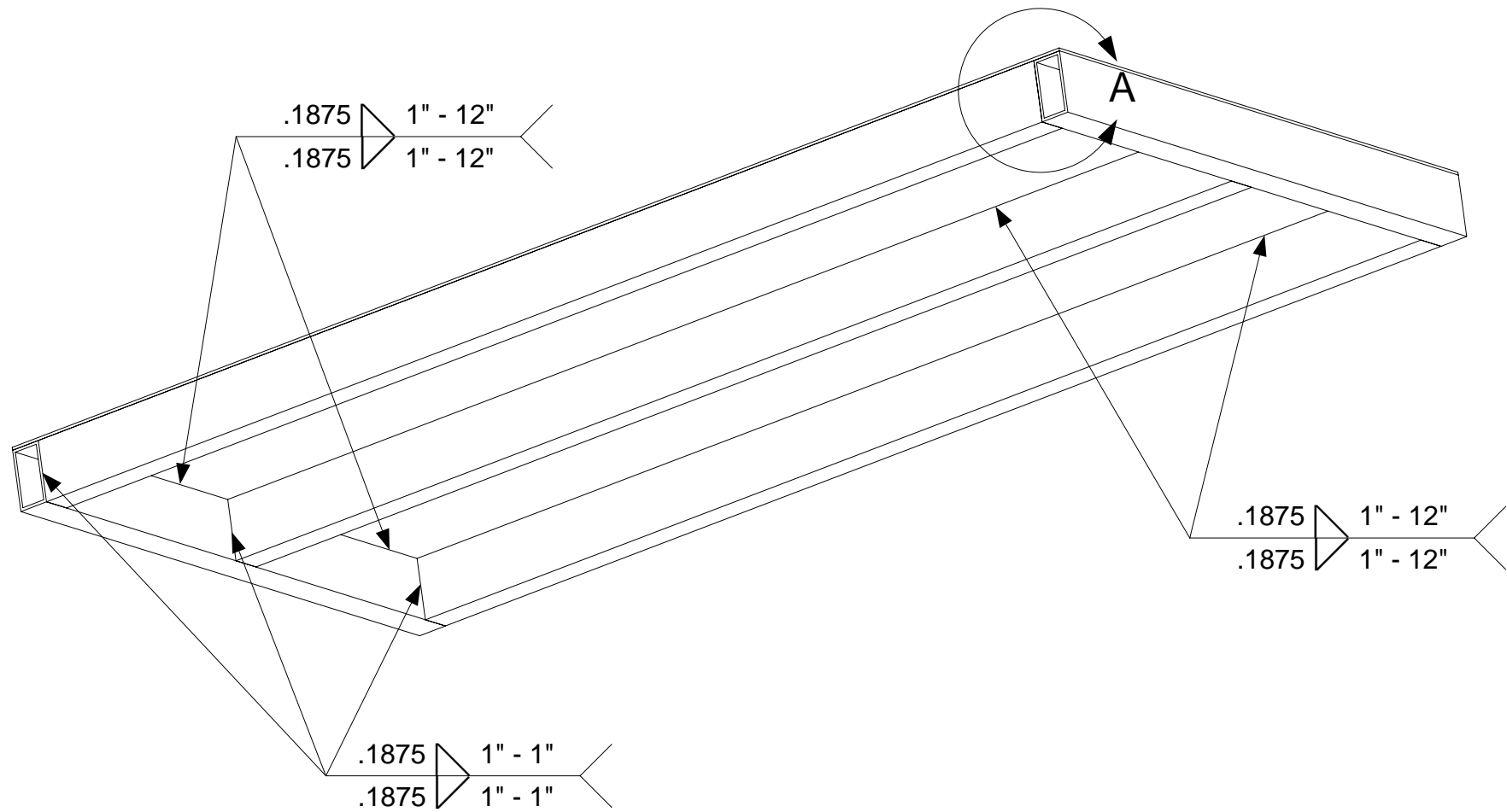
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing

Completed
Dimensions

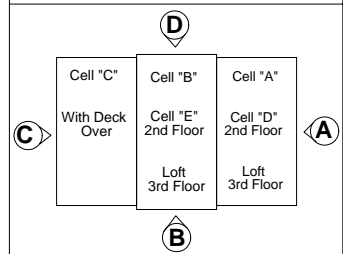
MODEL(S): Hartford

PAGE 39



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

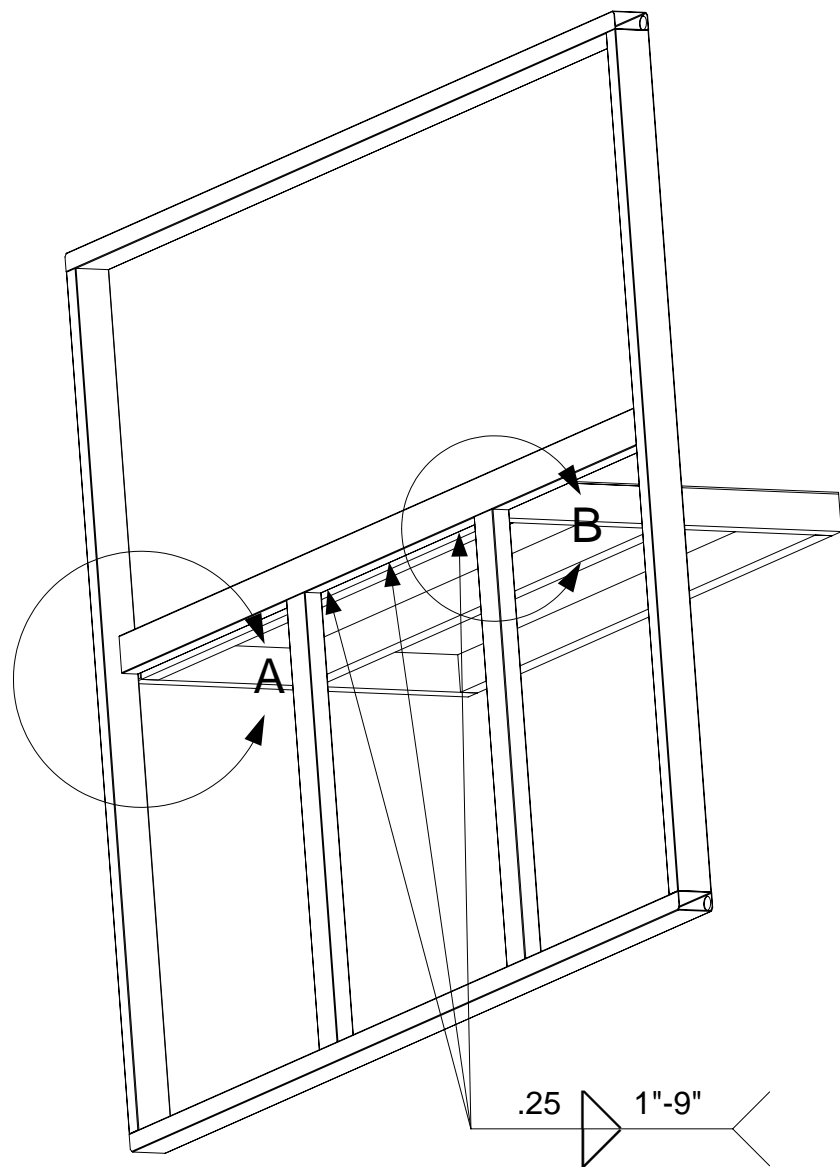


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing
Welding

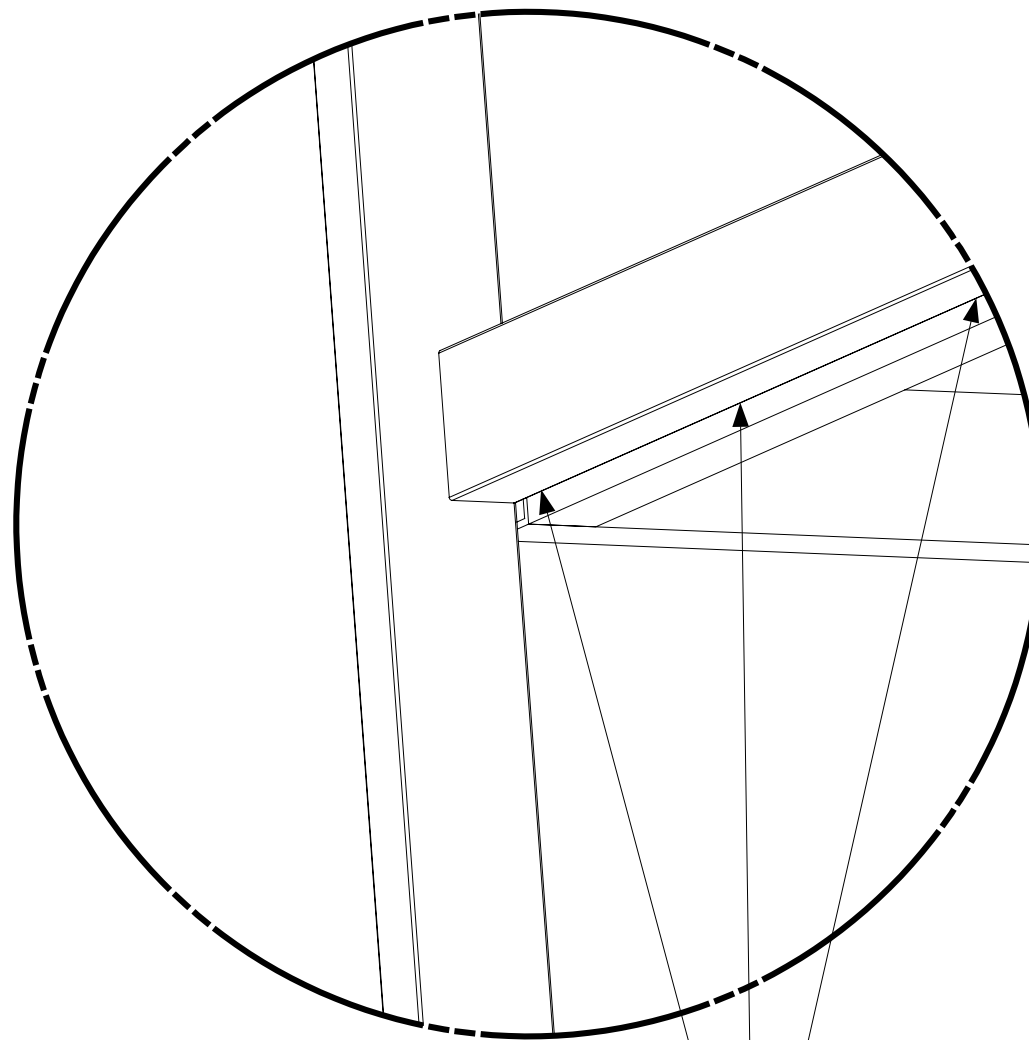
MODEL(S): Hartford

PAGE 40



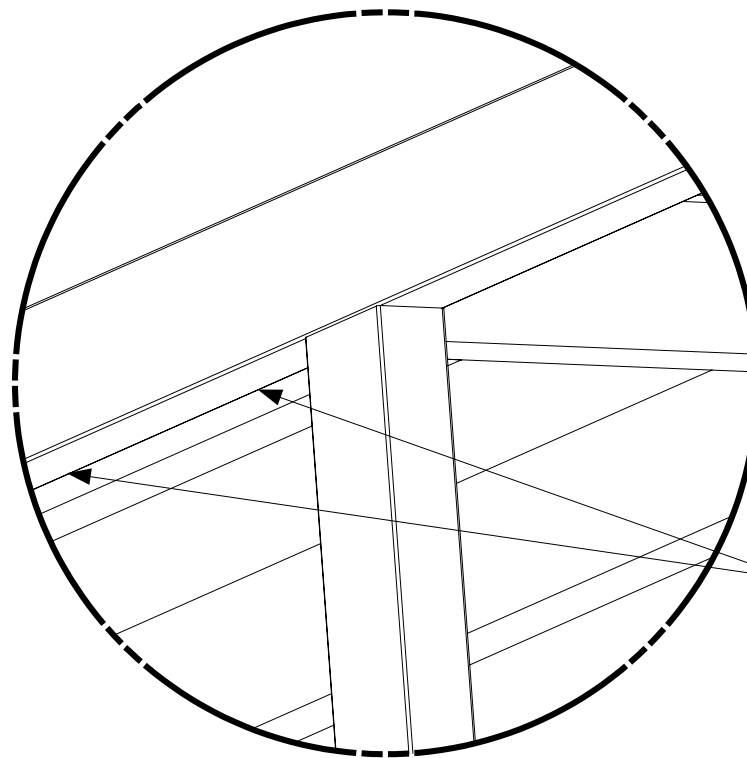
.25 1"-9"

A

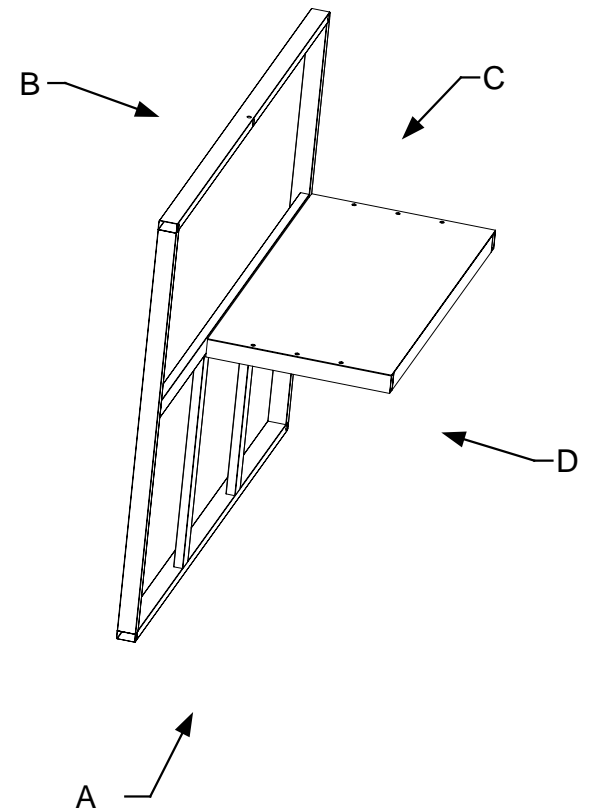


.25 1"-9"

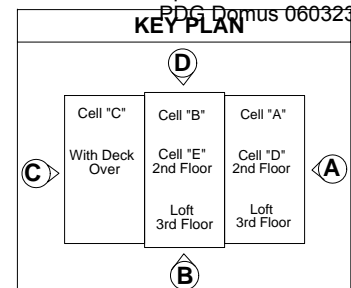
B



.25 1"-9"



April 11, 2006
PDC Permit 060323-1
KEY PLAN



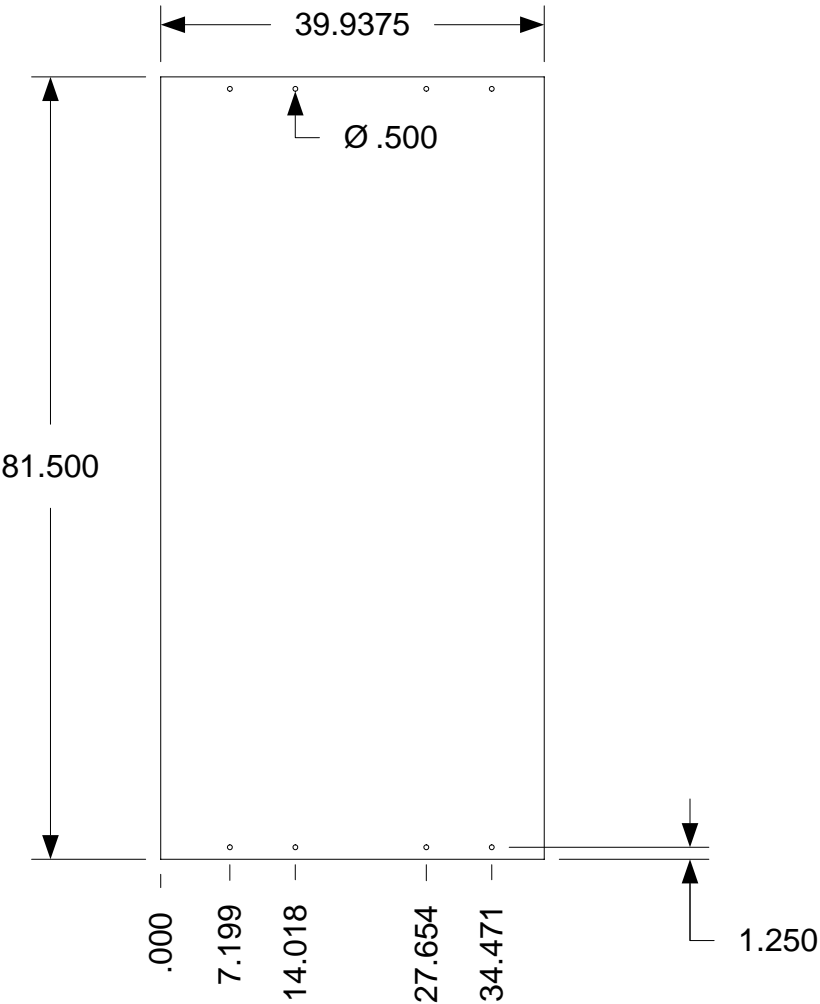
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing
to Exterior Wall B
Welding

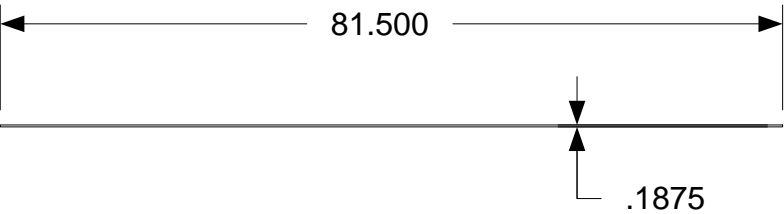
MODEL(S): Hartford

PAGE 41

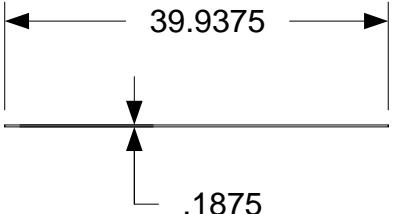
Top and Bottom



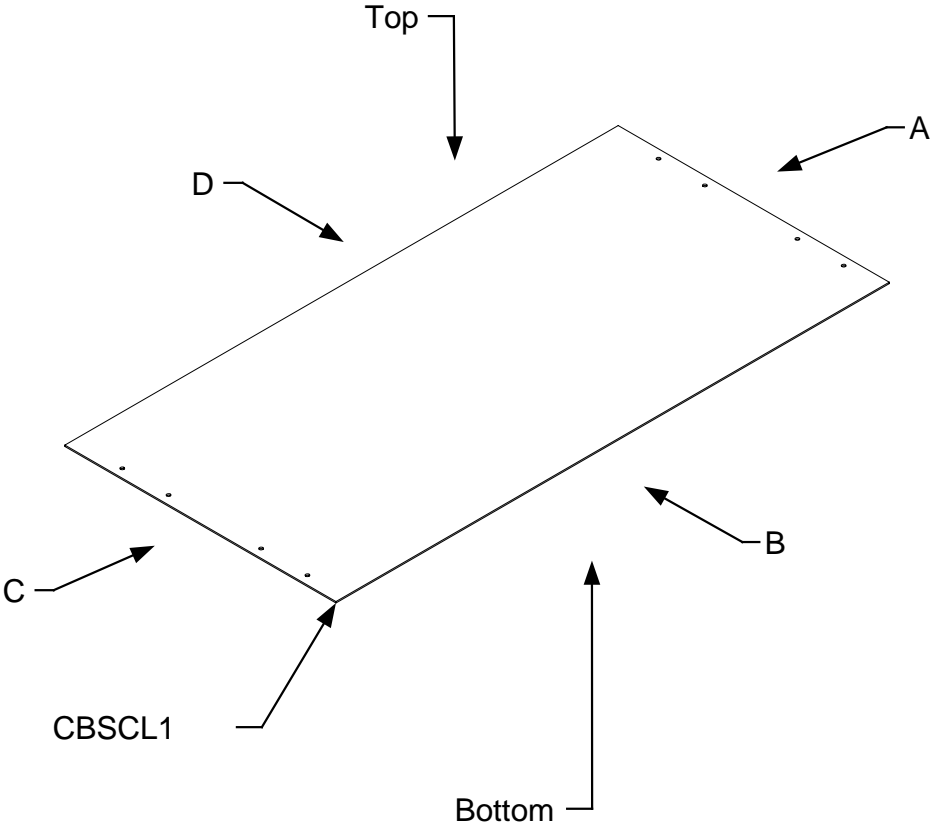
Hole Diameters are
.5"



B&D



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

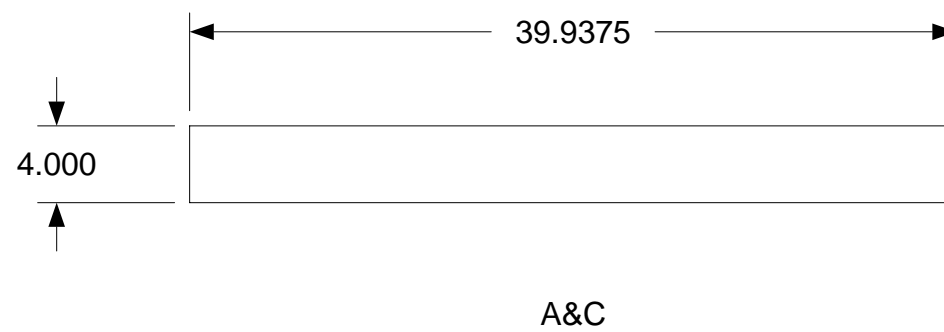
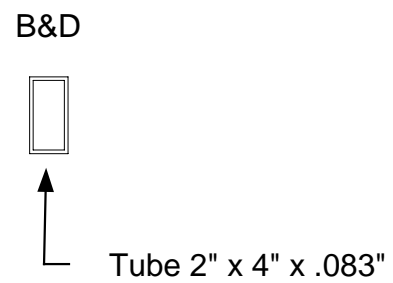
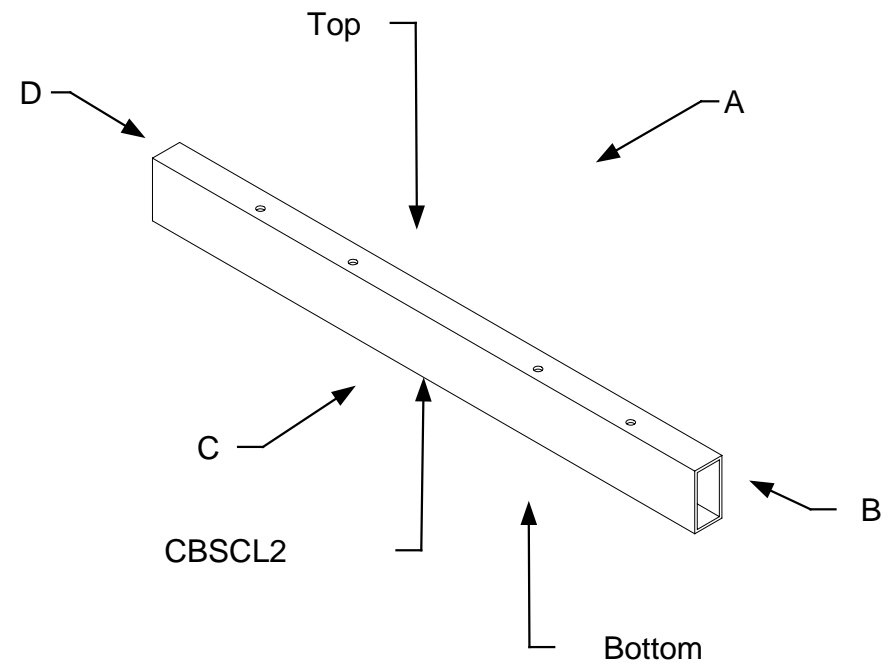
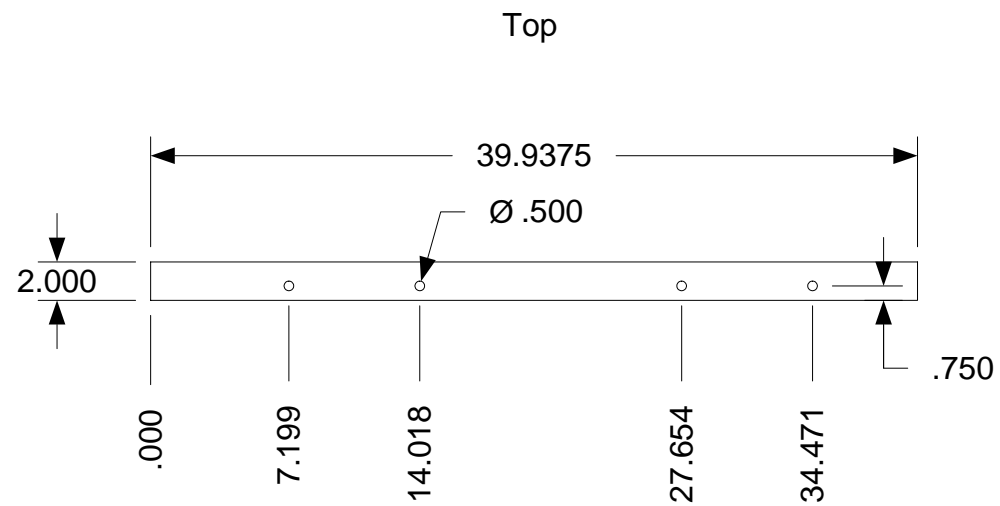
B


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing
Sub-Assembly
CBSCL1

MODEL(S): Hartford

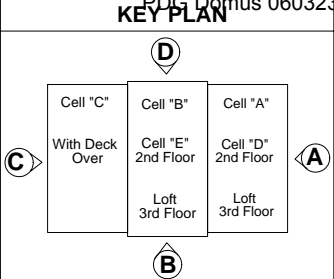
PAGE 42






April 11, 2006
PDC Permit 060323-1

KEY PLAN

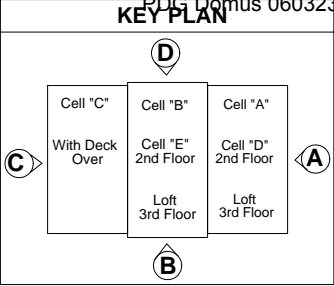
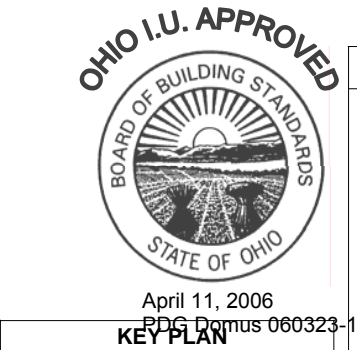
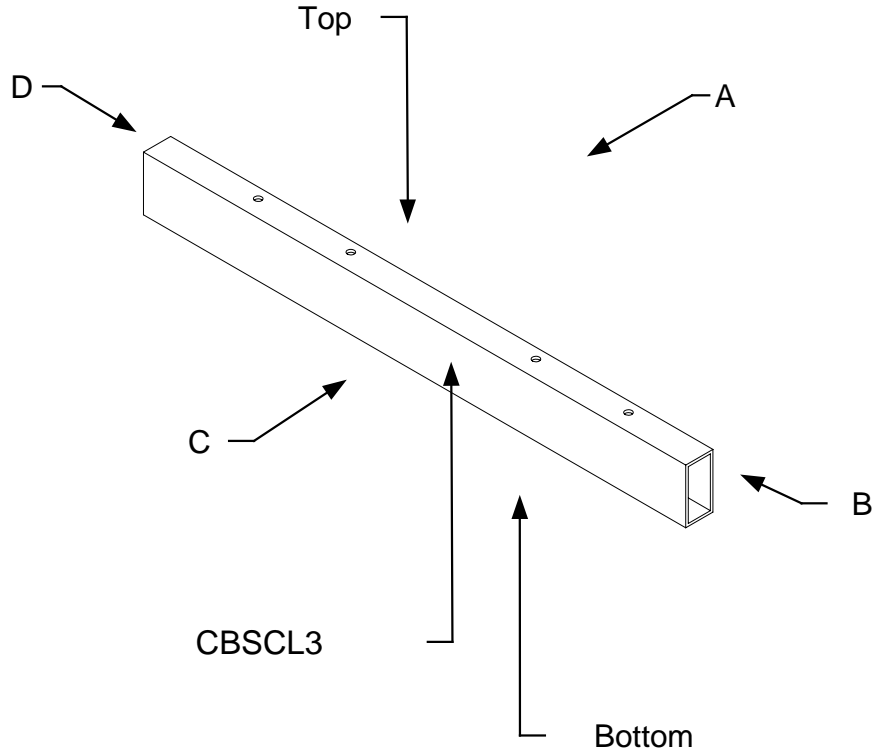
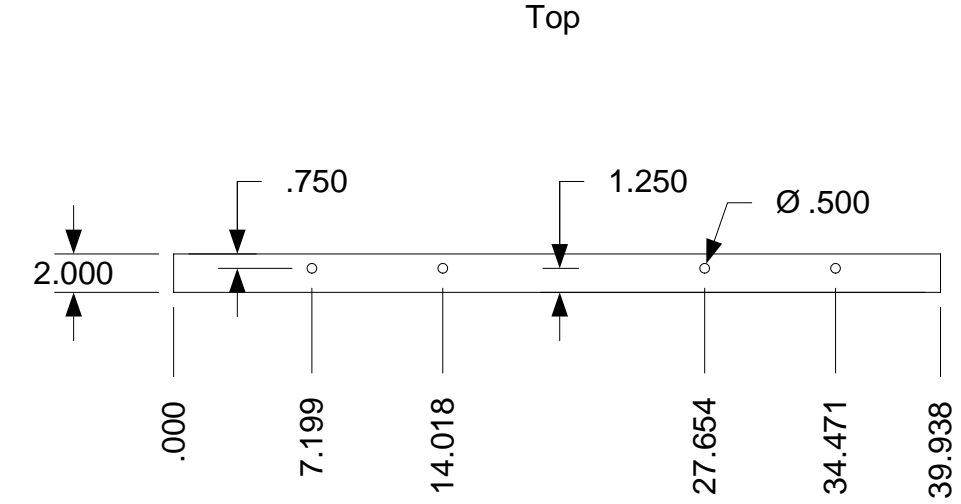
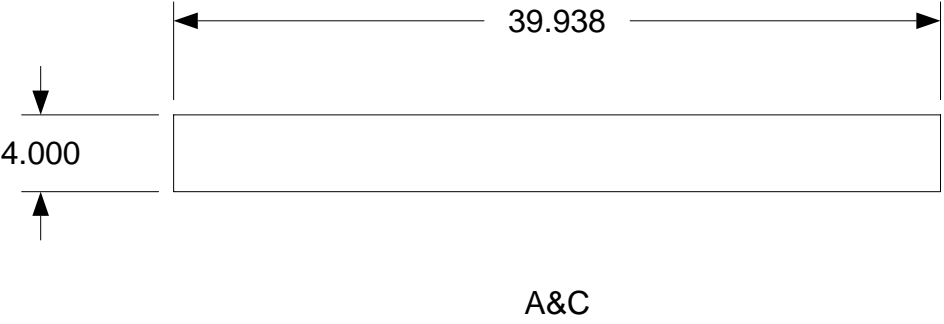
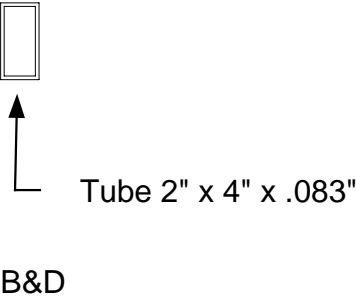


The key plan shows a grid of cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor, Loft 3rd Floor), Cell "A" (Cell "D" 2nd Floor, Loft 3rd Floor). Section lines A-A, B-B, C-C, and D-D are marked around the grid.



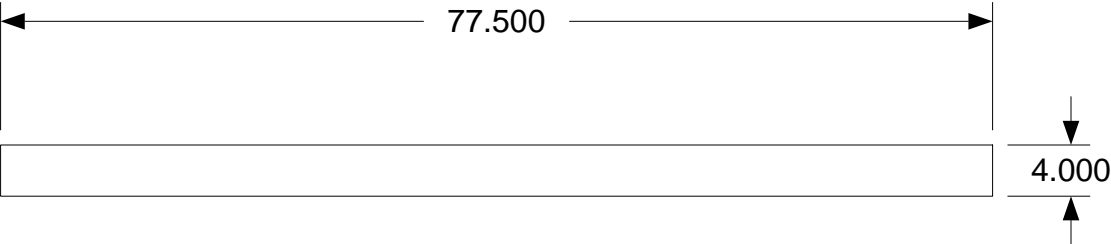
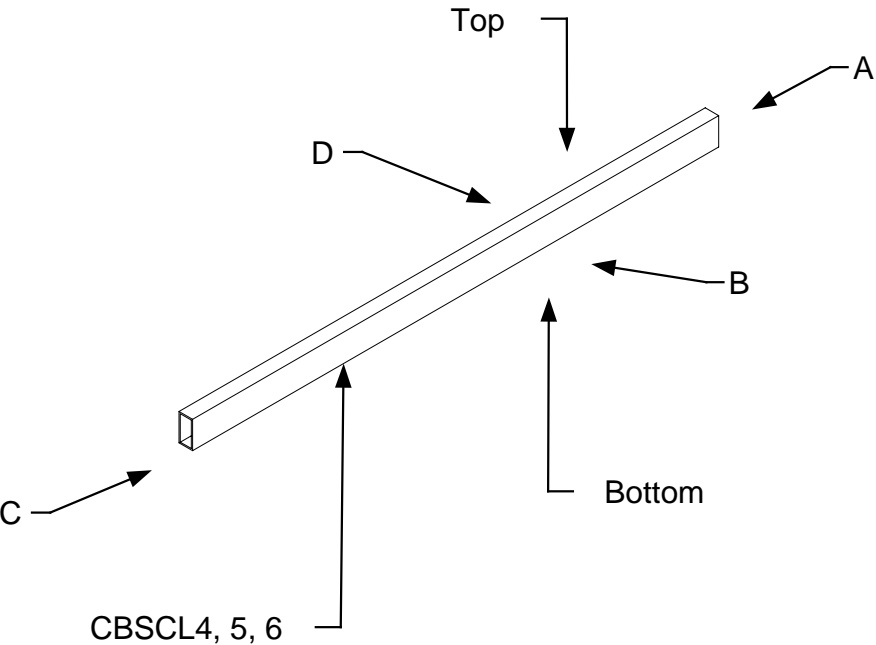
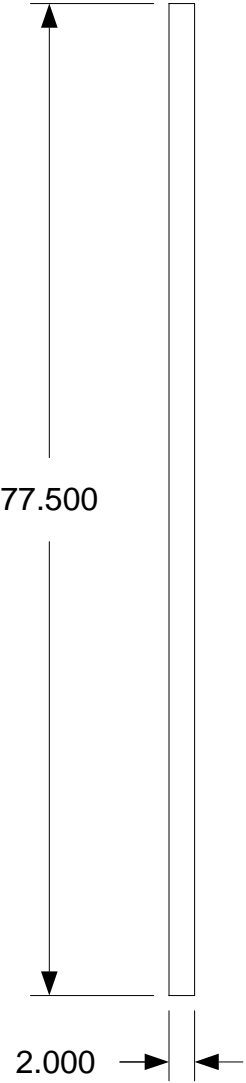
STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Landing Sub-Assembly	
CBSCL2	
MODEL(S): Hartford	
PAGE 43	



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Landing Sub-Assembly
CBSCL3
MODEL(S): Hartford
PAGE 44

Top and Bottom



B&D



Tube 2" x 4" x .083"

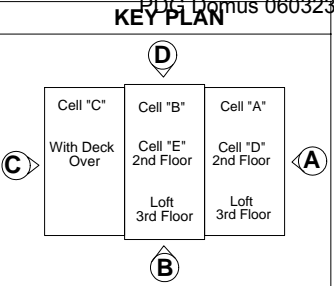
A&C



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

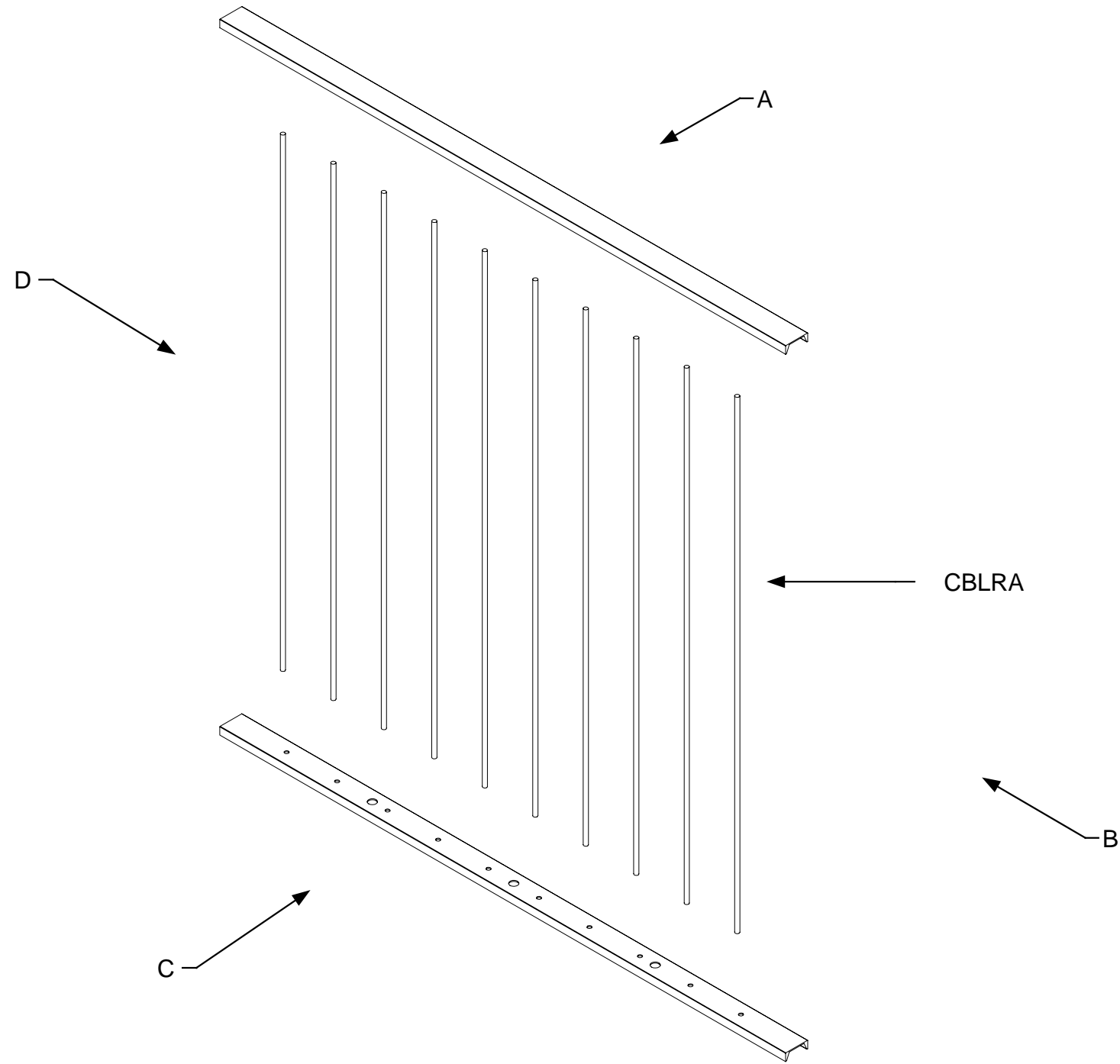


DRAWING

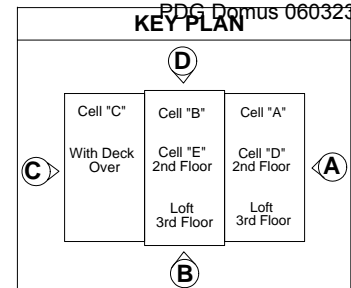
Manufacturing
Drafting
Cell B
Assembly-
Staircase Landing
Sub-Assembly

CBSCL4, 5, 6

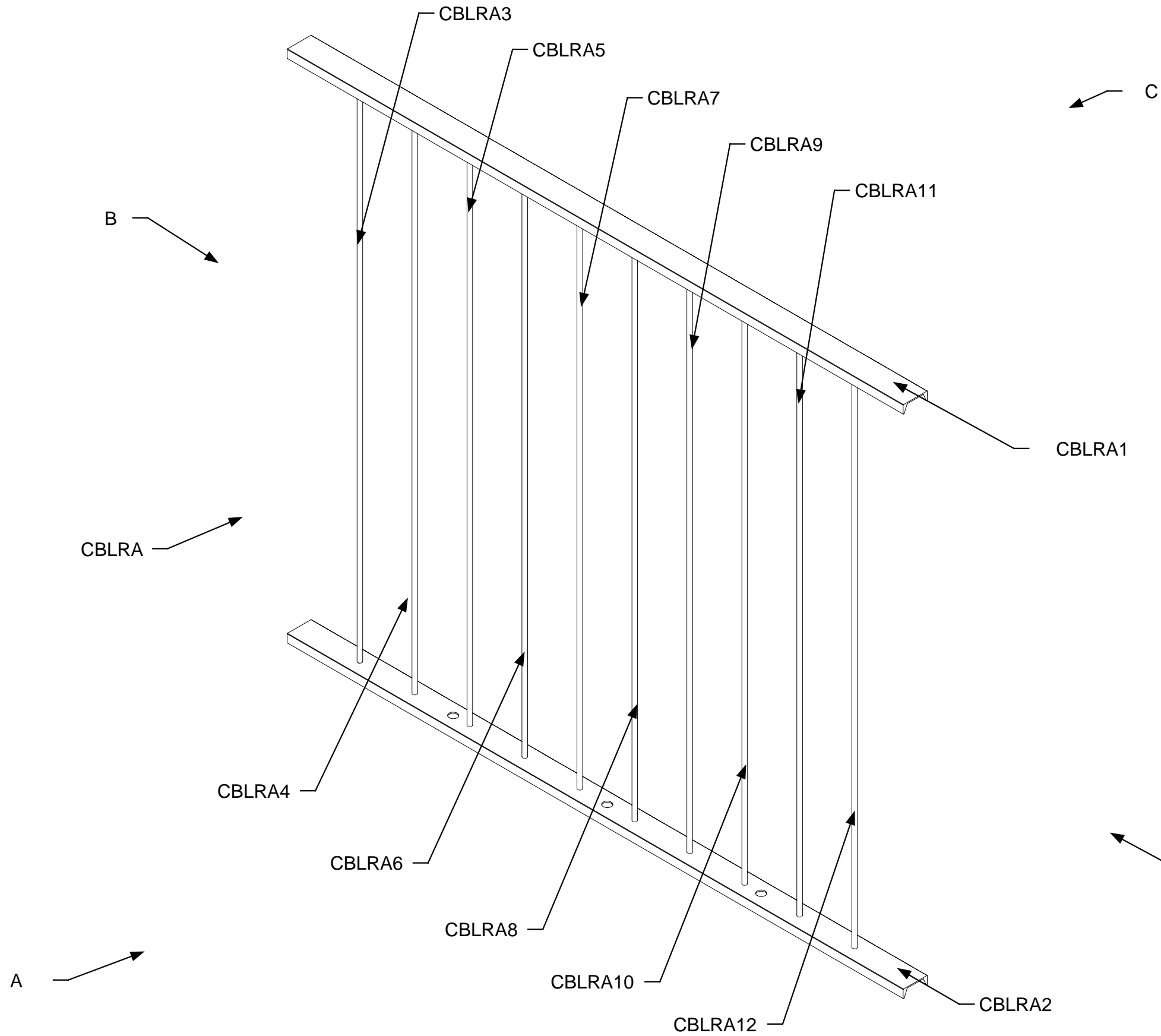
MODEL(S): Hartford



April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- CBLRA Exploded View	
MODEL(S): Hartford	
PAGE 46	



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

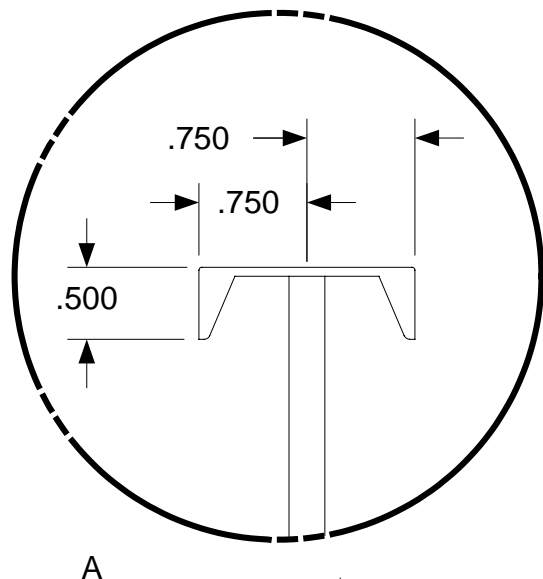
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

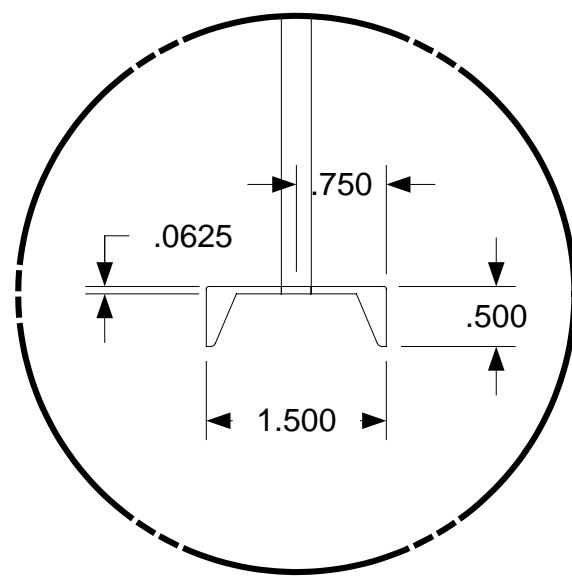
Manufacturing
Drafting
Cell B
Assembly-
CBLRA
Part Identification

MODEL(S): Hartford

PAGE 47



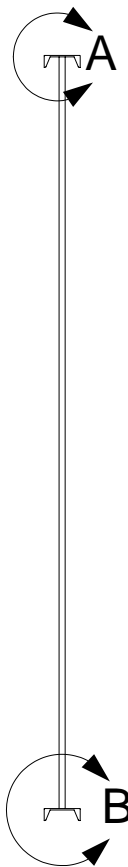
A



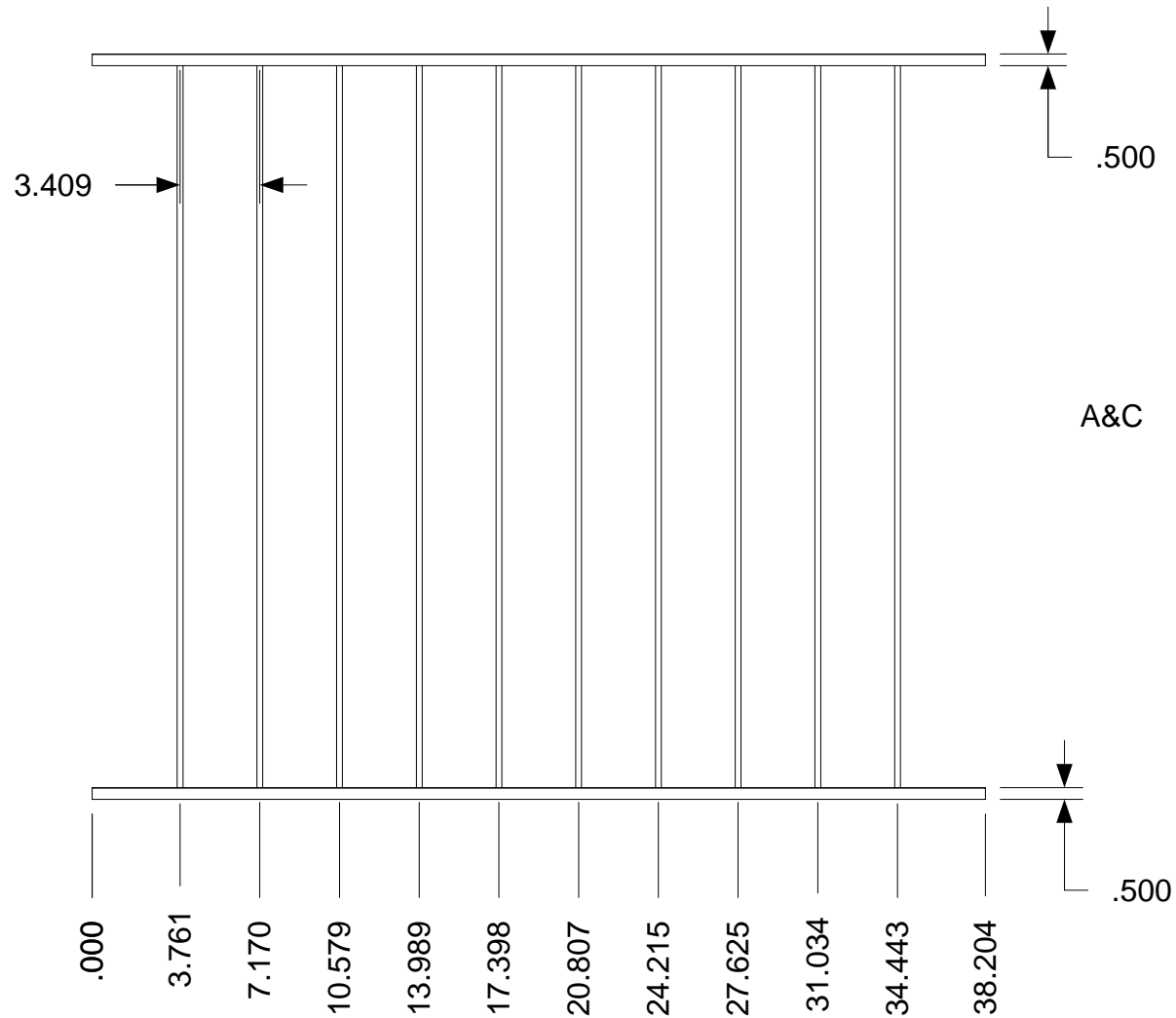
B

See through detail view shows that .25" Spindles are flush with inside surface .0625"

C Channel sits on top of .25" Spindle

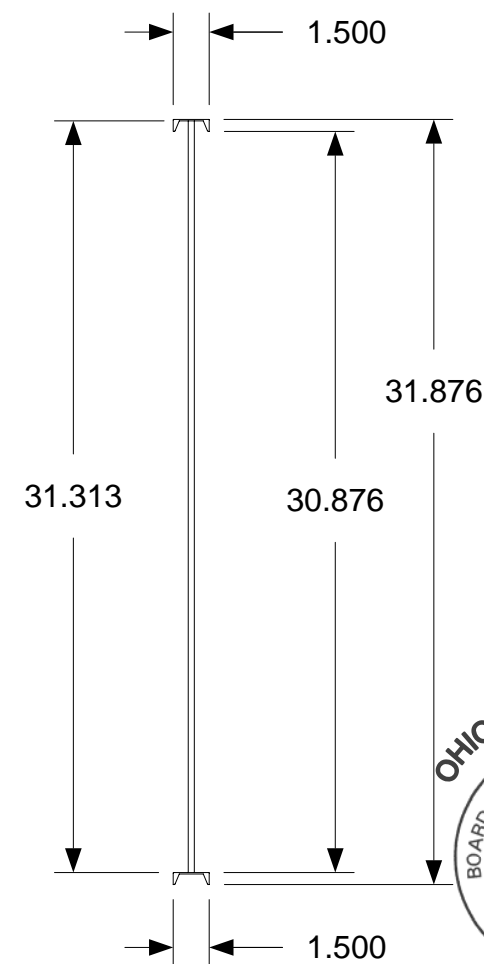
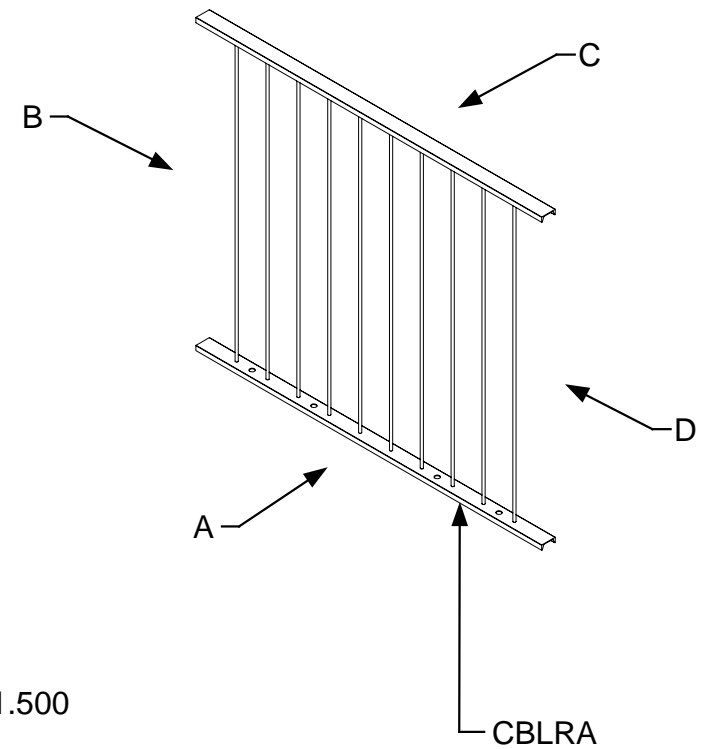


B



A&C

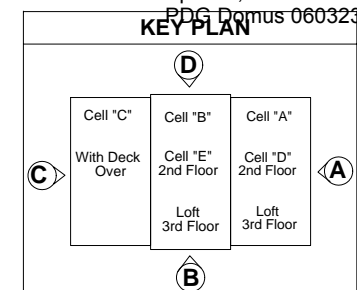
Measurements are taken from center to outside edge



D



April 11, 2006
PDC-Domus 060323-1

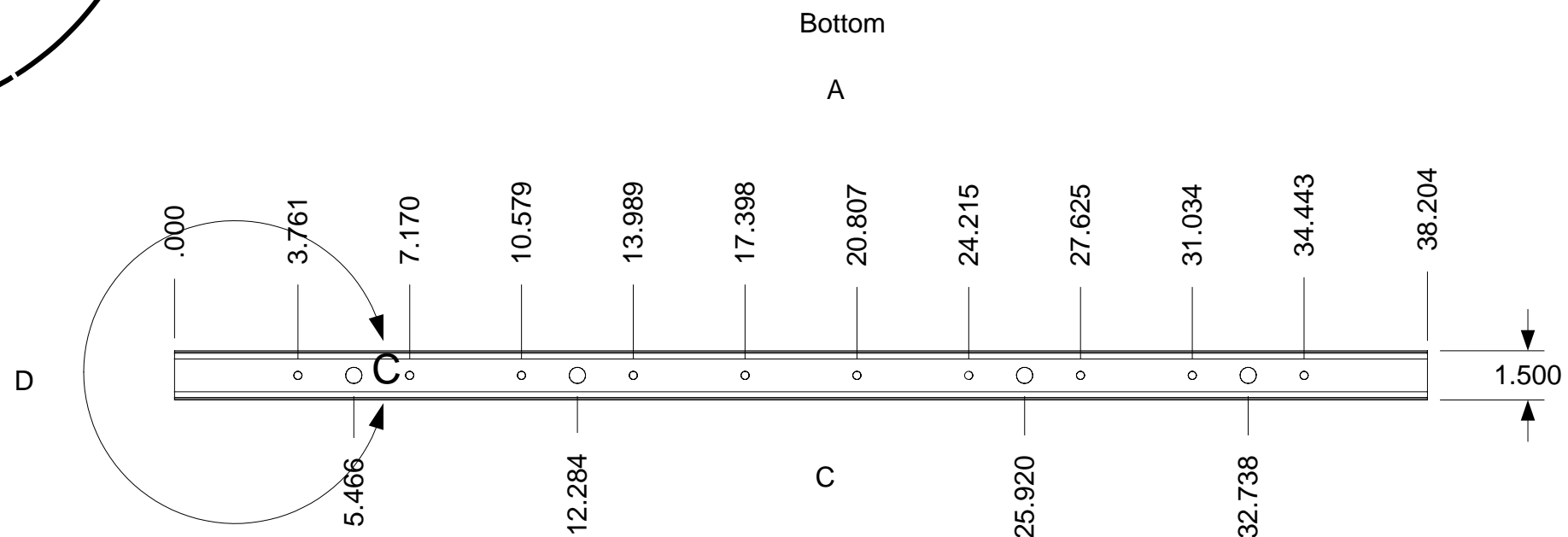
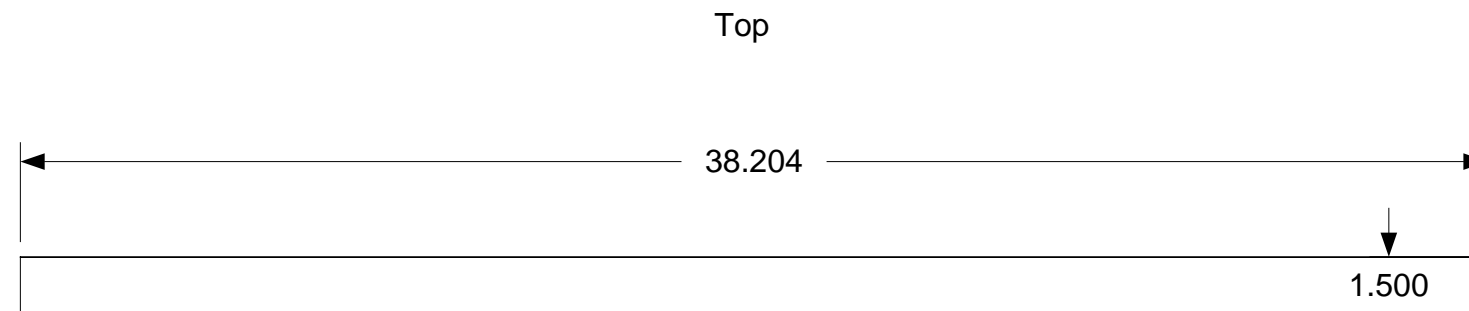
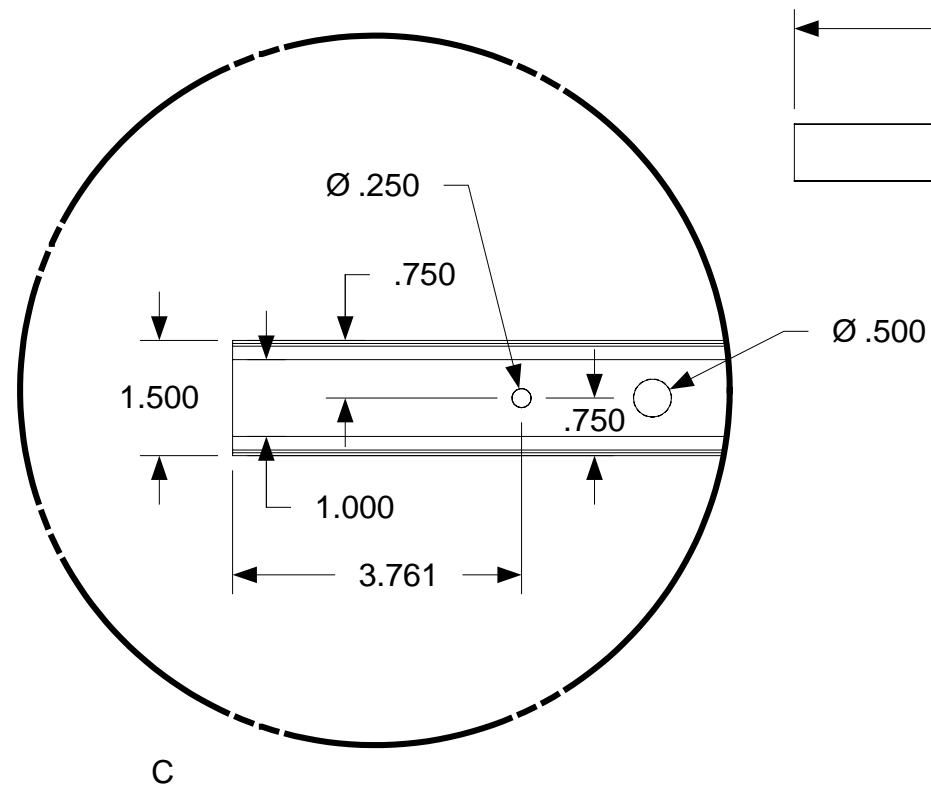


DRAWING

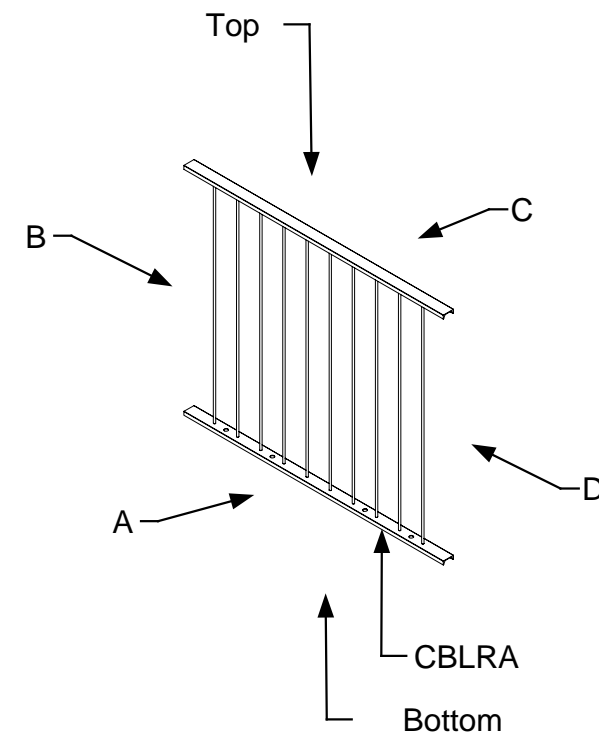
Manufacturing
Drafting
Cell B
Assembly-
CBLRA
Completed
Dimensions

MODEL(S): Hartford

PAGE 48



Measurements are taken from center to outside edge



OHIO I.U. APPROVED

April 11, 2006
PDC Permit 060323-1

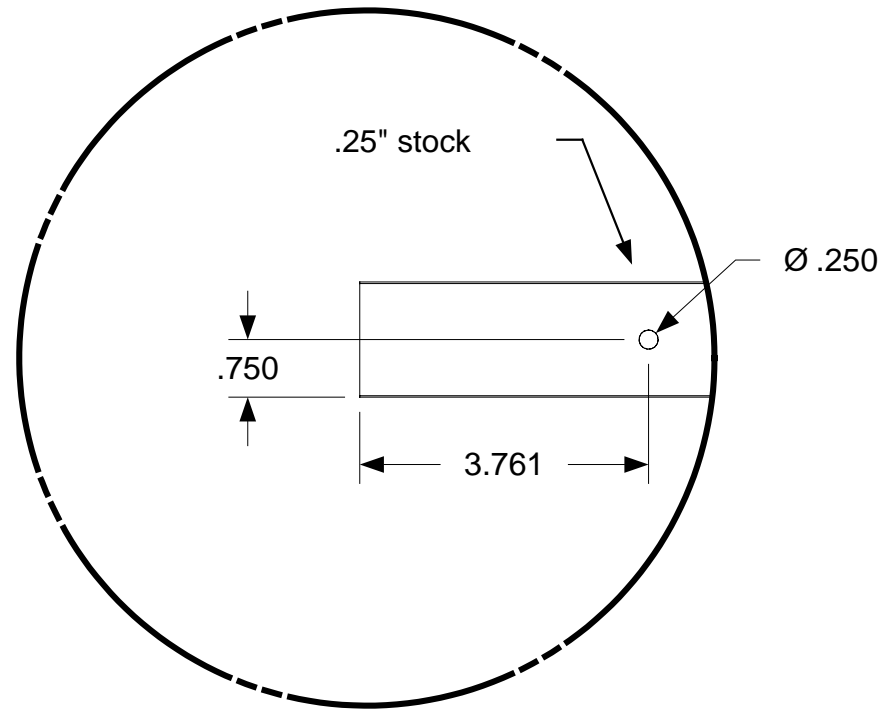
KEY PLAN

DRAWING

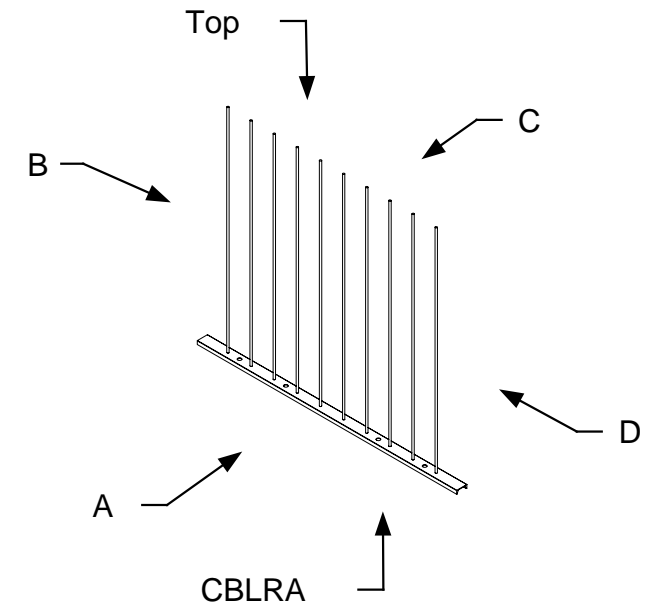
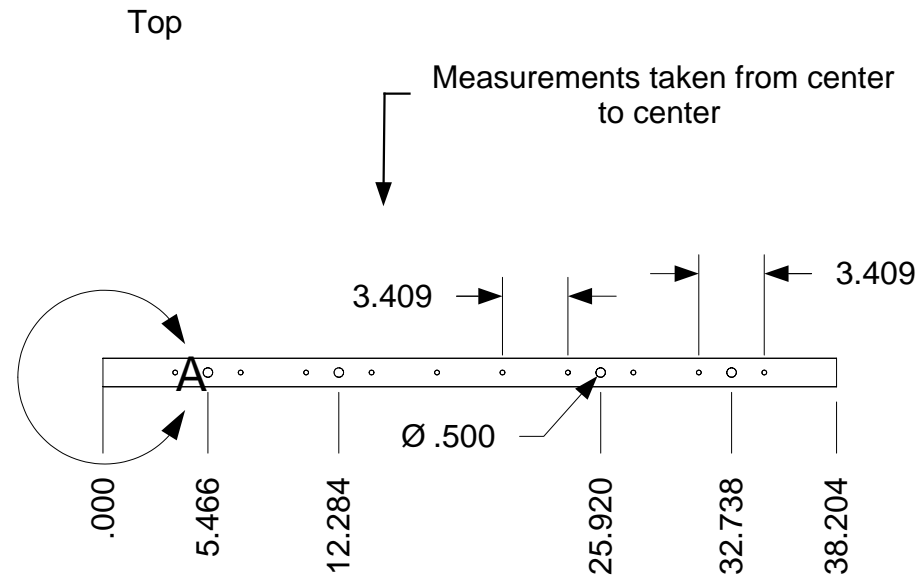
Manufacturing
Drafting
Cell B
Assembly-
CBLRA
Completed
Dimensions
Top and Bottom

MODEL(S): Hartford

PAGE 49

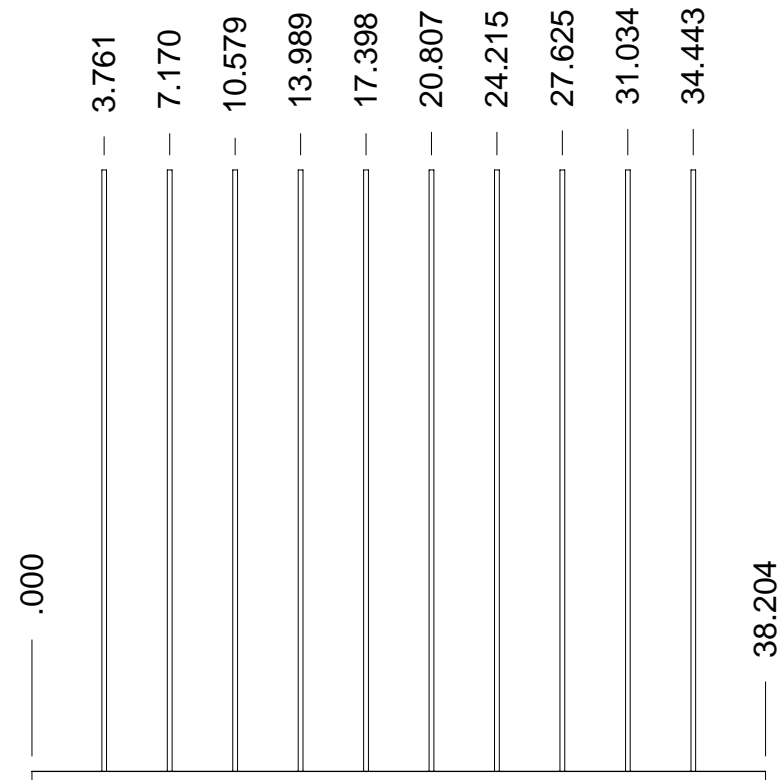


A




* NOTE: Part CBLRA1 has been removed from view


Measurements taken from center to outside edge



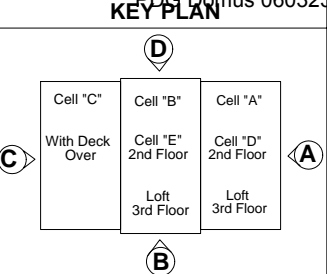
A&C



April 11, 2006
PDC Permit 060323-1



KEY PLAN

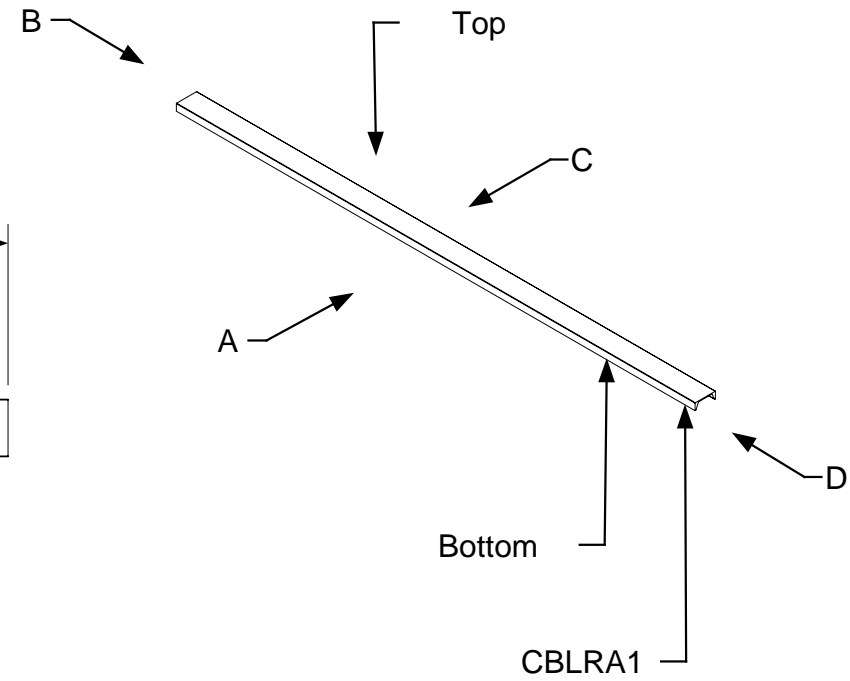
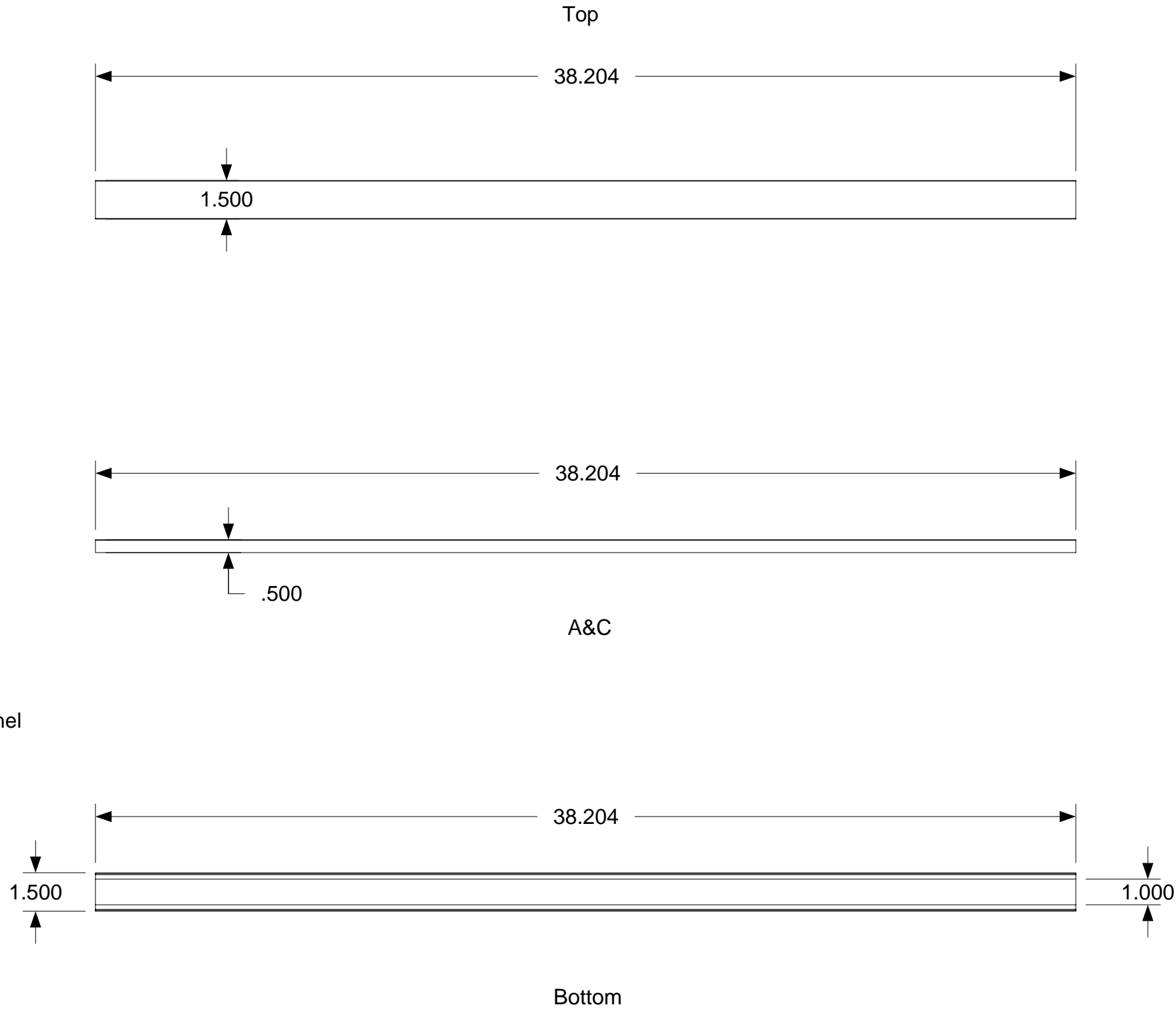
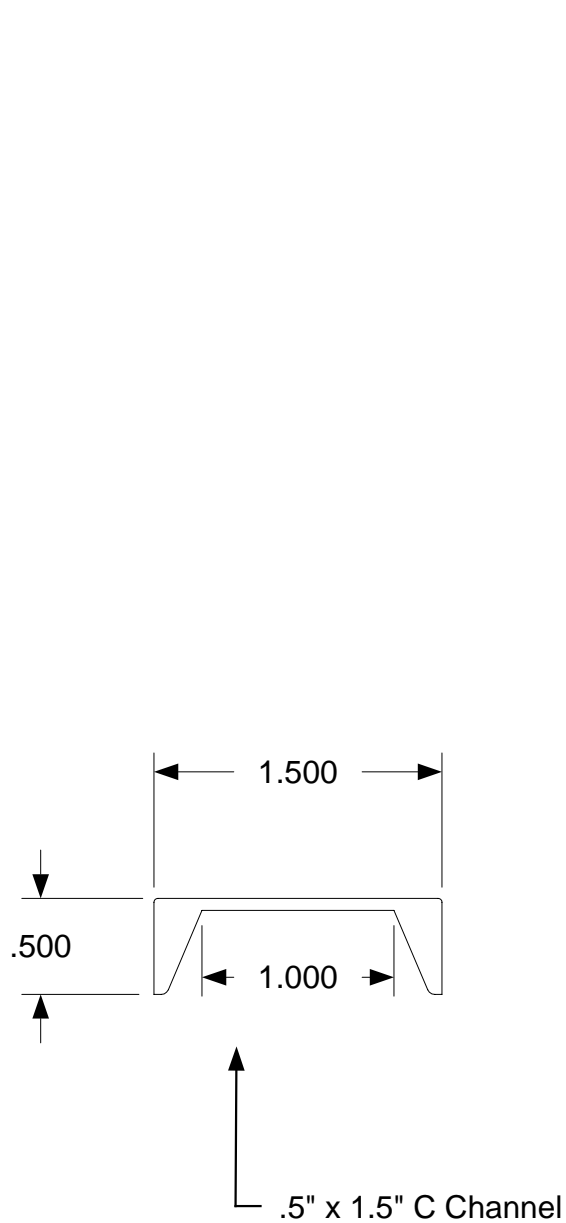


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
CBLRA
Spindle Spacing

MODEL(S): Hartford

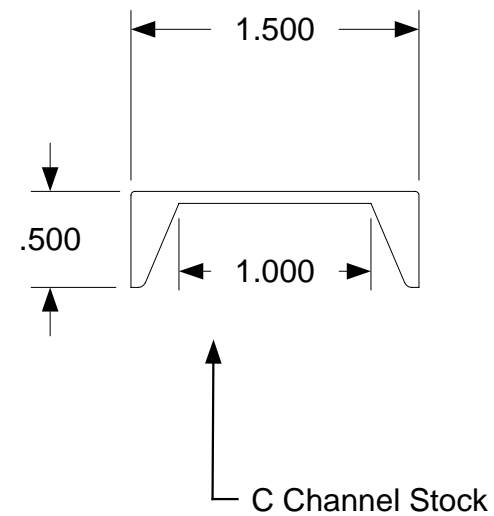
PAGE 50



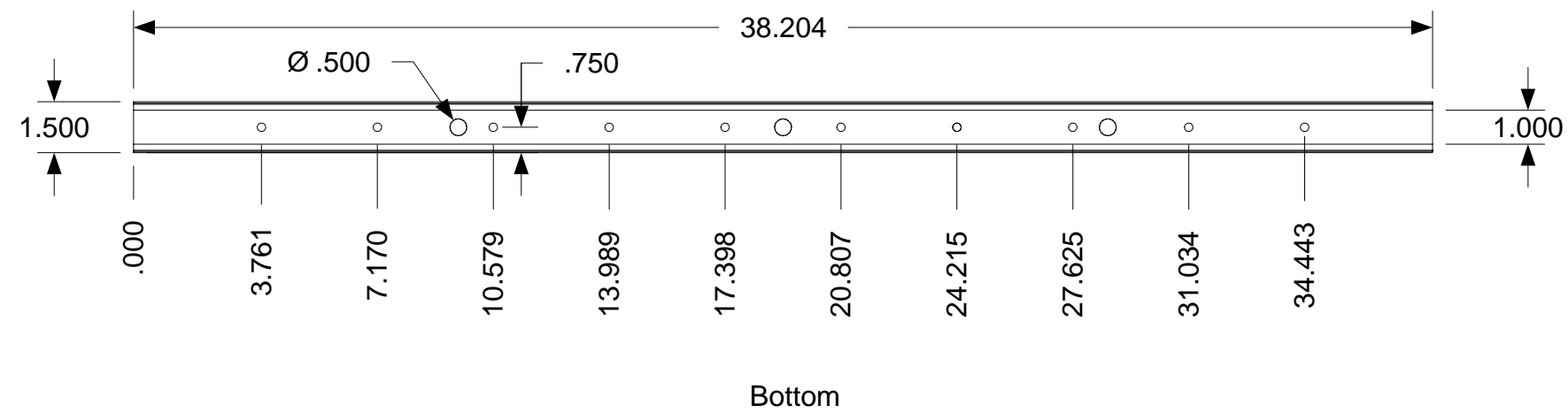
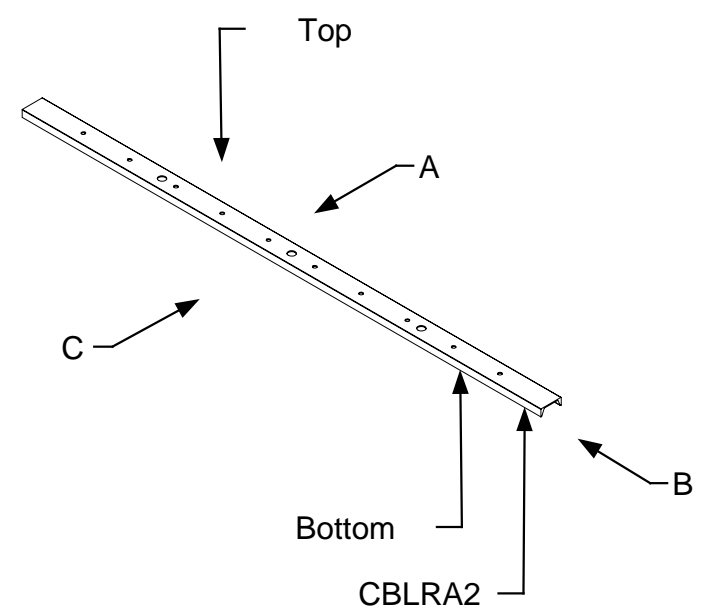
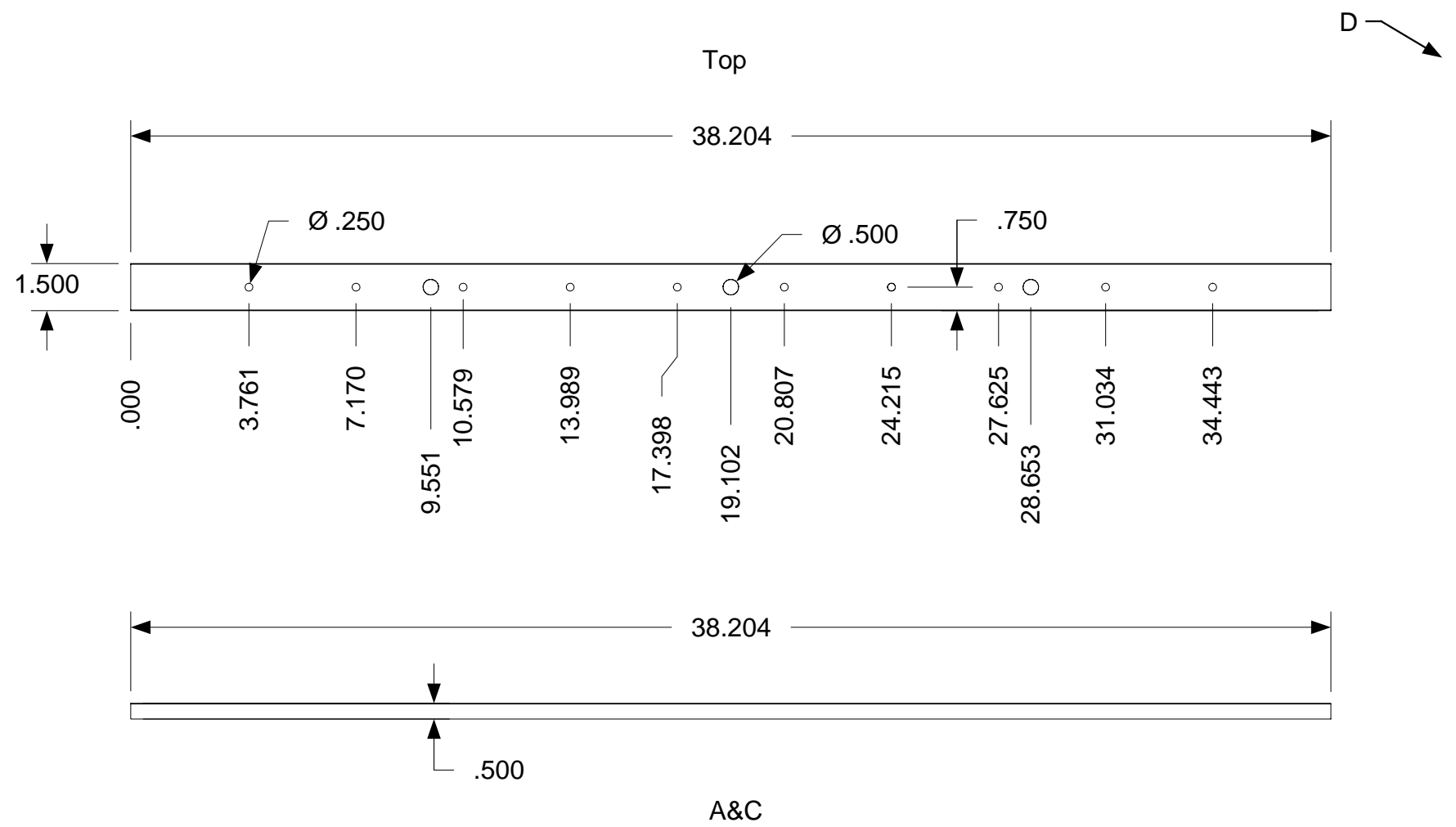
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell B Assembly- Landing Rail A Sub-Assembly
CBLRA1
MODEL(S): Hartford
PAGE 51



B&D



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

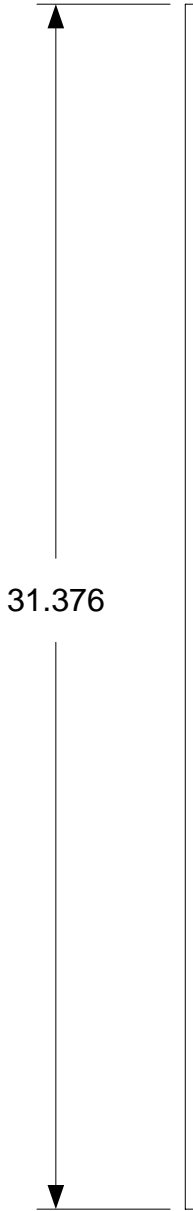
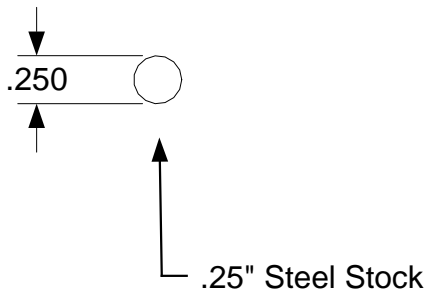
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Landing Rail A
Sub-Assembly

CBLRA2

MODEL(S): Hartford

PAGE 52



CBLRA3, 4, 5, 6, 7, 8, 9, 10, 11, 12



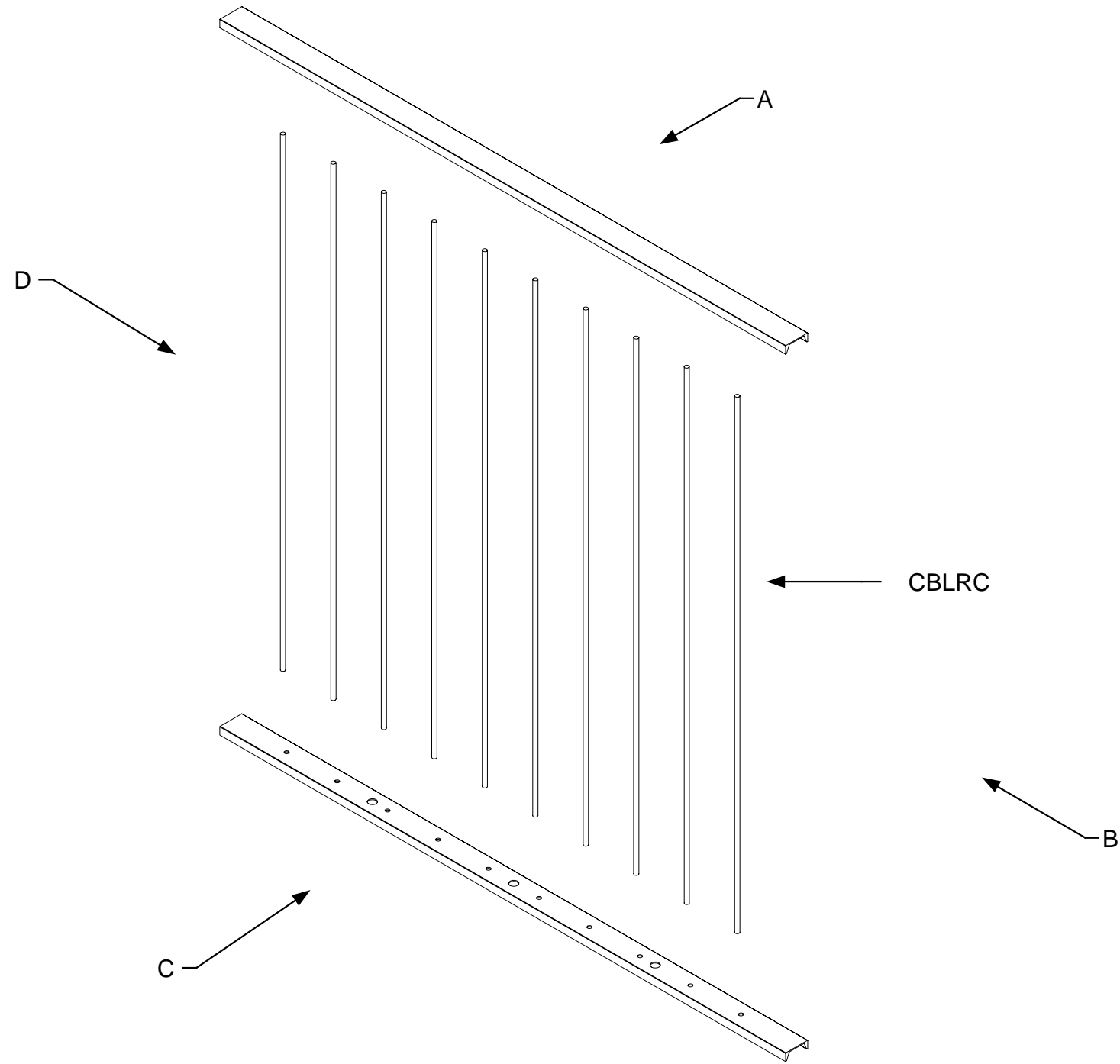
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

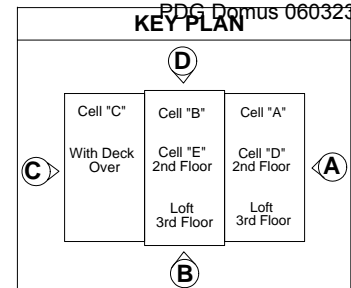
April 11, 2006
PDC Permit 060323-1

KEY PLAN

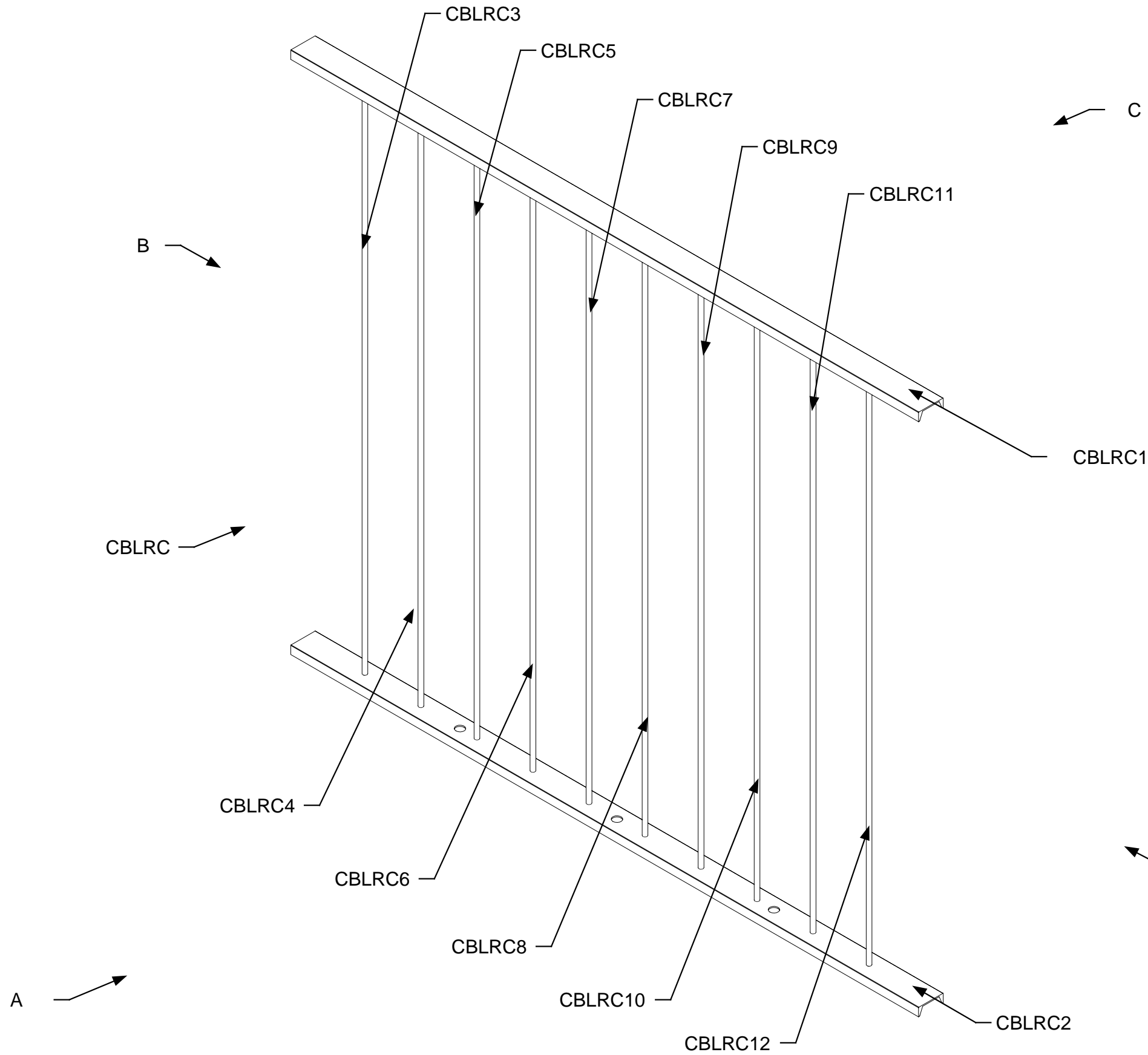
DRAWING
Manufacturing Drafting Cell B Assembly- Landing Rail A Sub-Assembly
CBLRA3-12
MODEL(S): Hartford
PAGE 53




April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- CBLRC Exploded View	
MODEL(S): Hartford	
PAGE 54	





DRAWING

Manufacturing
Drafting
Cell B
Assembly-
CBLRC
Part Identification

MODEL(S): Hartford

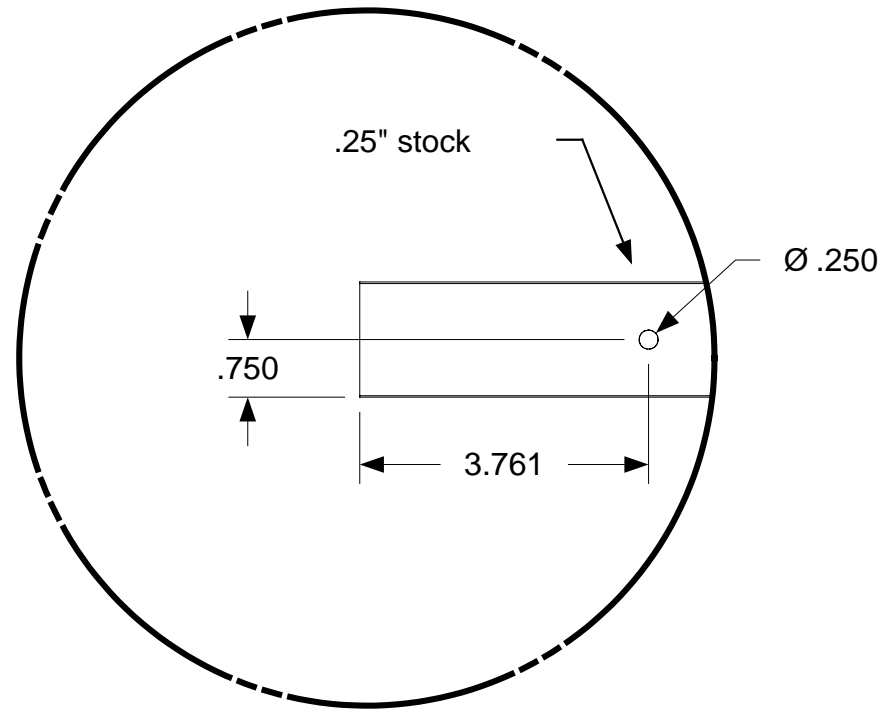
PAGE 55

April 11, 2006
PDC Permit 060323-1

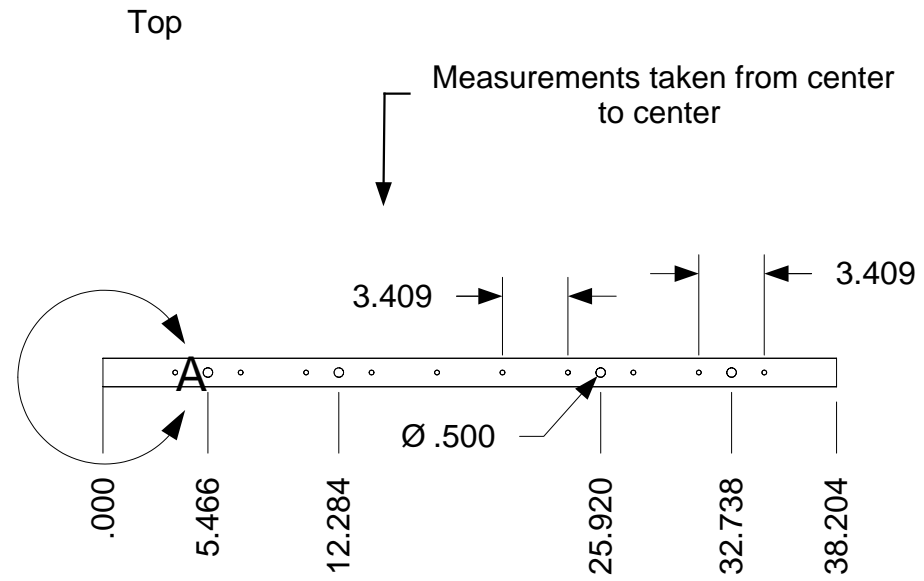
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

KEY PLAN

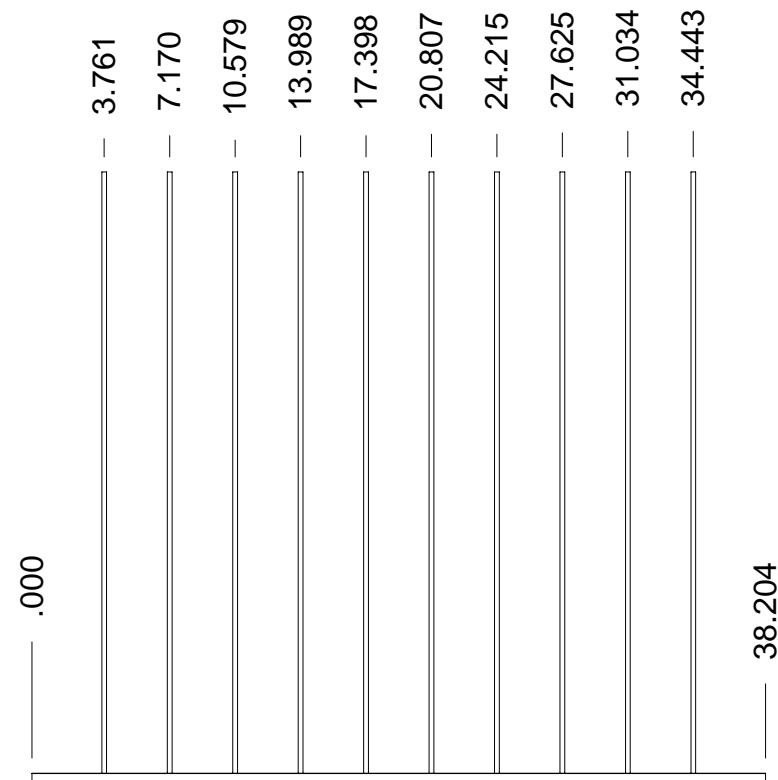
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



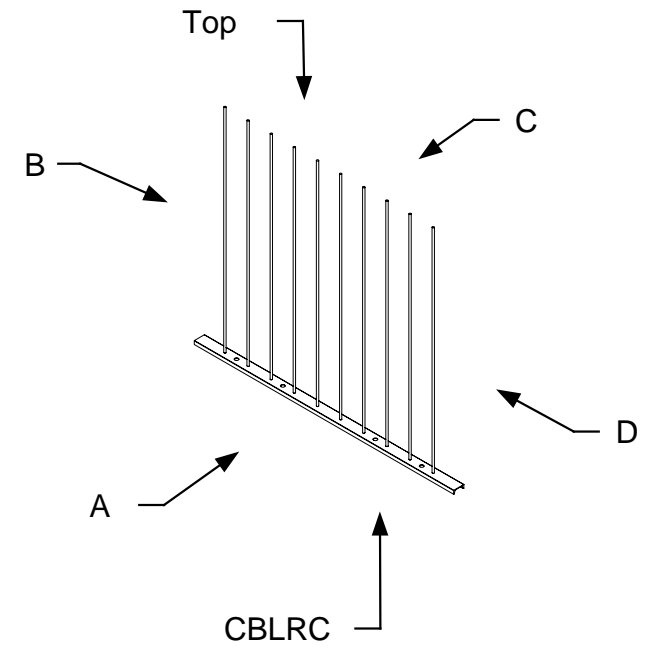
A




Measurements taken from center to outside edge




A&C



* NOTE: Part CBLRC1 has been removed from view



April 11, 2006
PDC Permit 060323-1



KEY PLAN

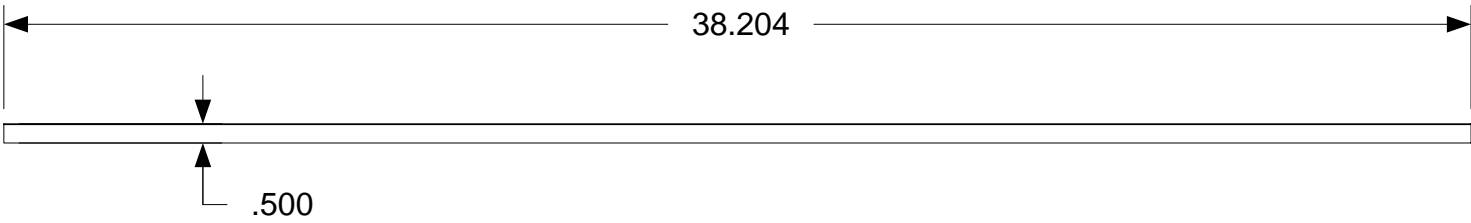
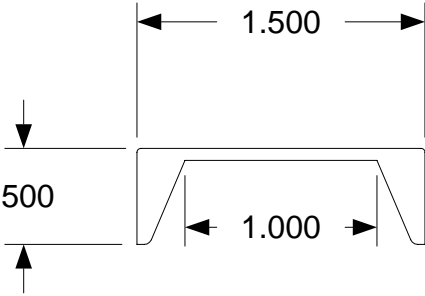
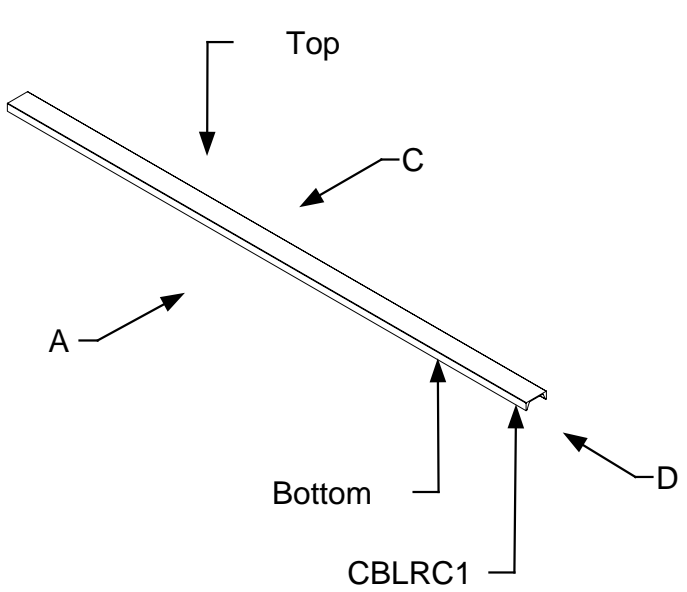
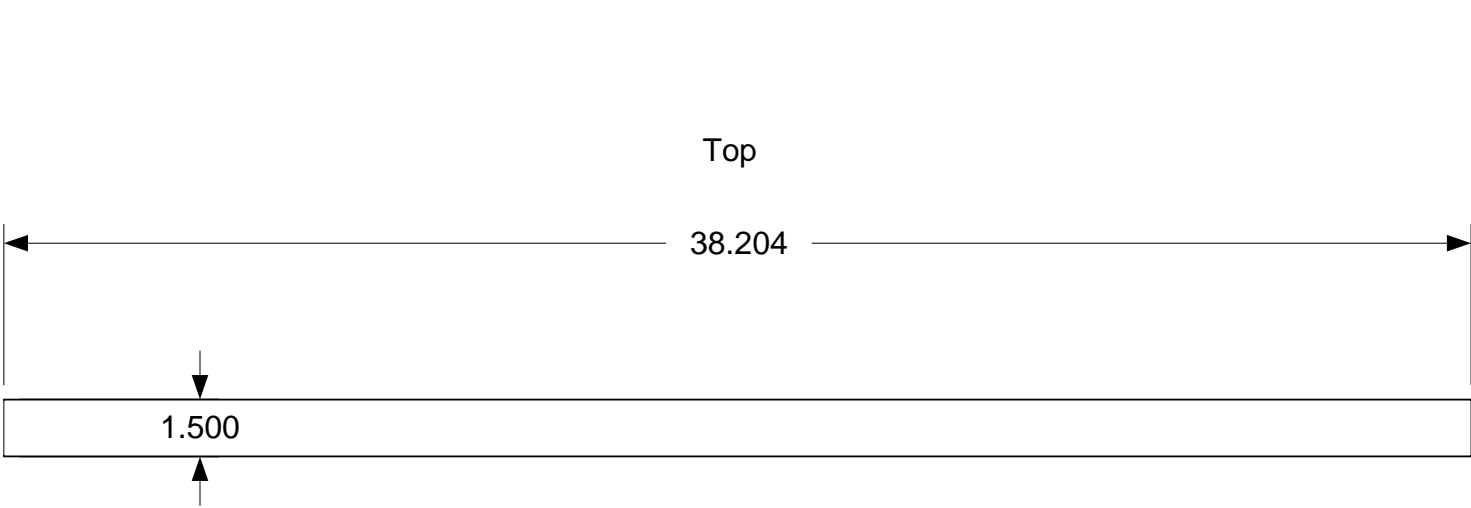
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

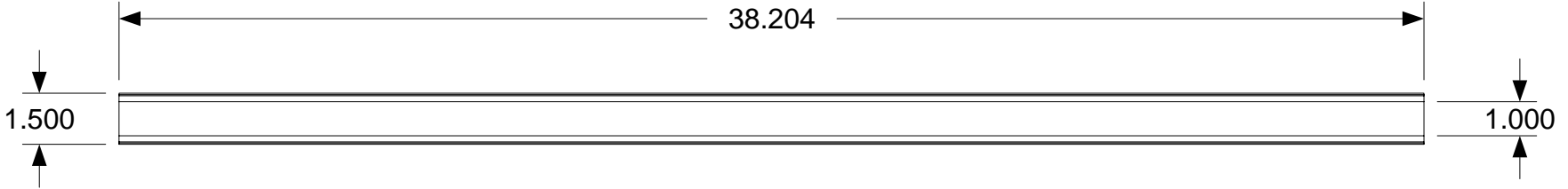
Manufacturing
Drafting
Cell B
Assembly-
CBLRC
Spindle Spacing

MODEL(S): Hartford

PAGE 58

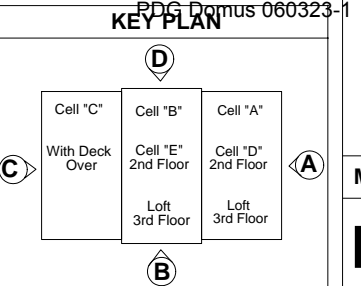
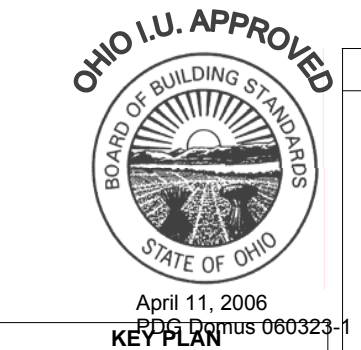


1.5" x .5" C Channel

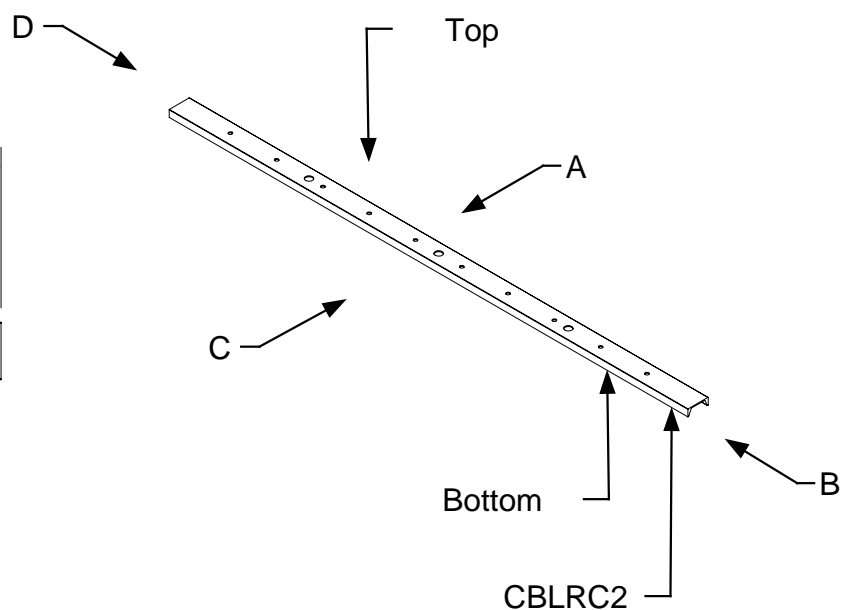
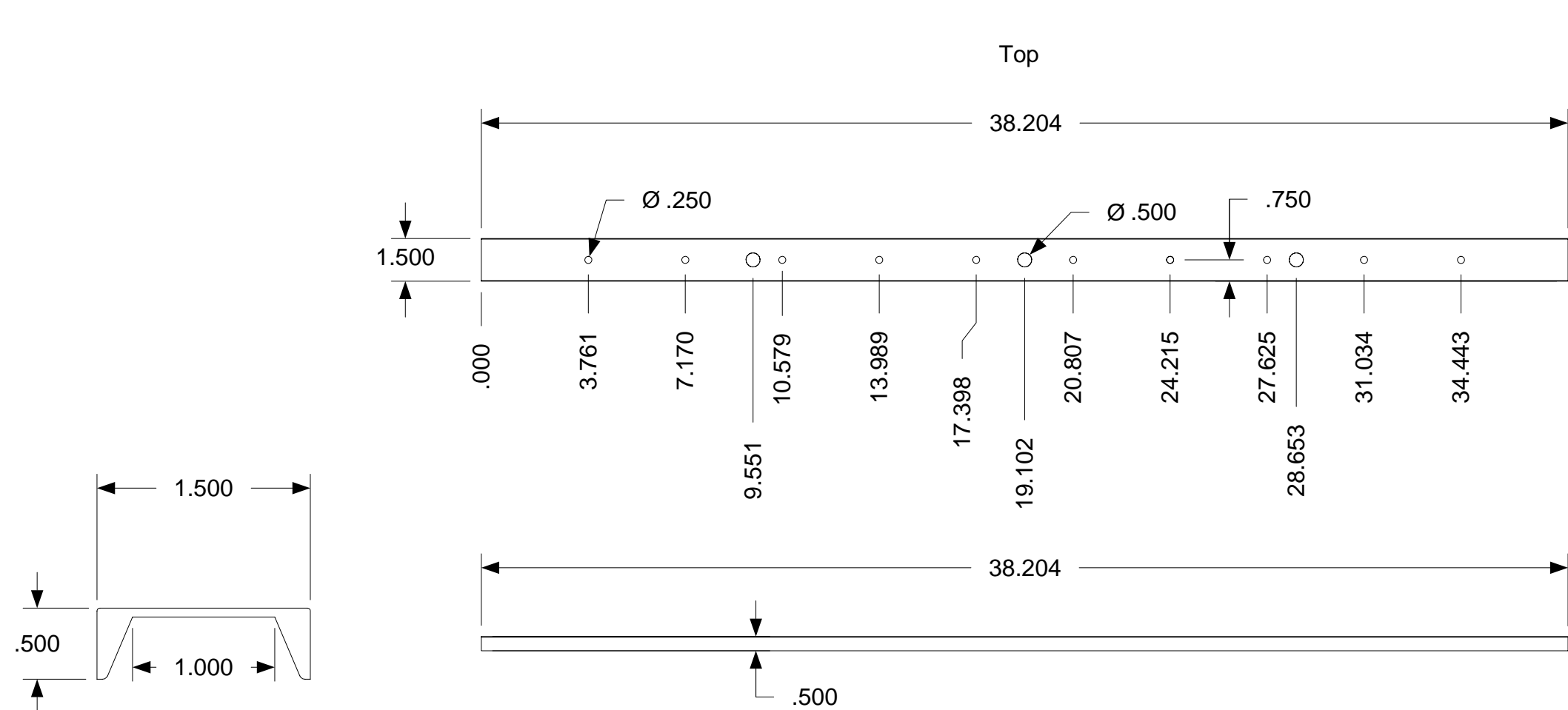


A&C

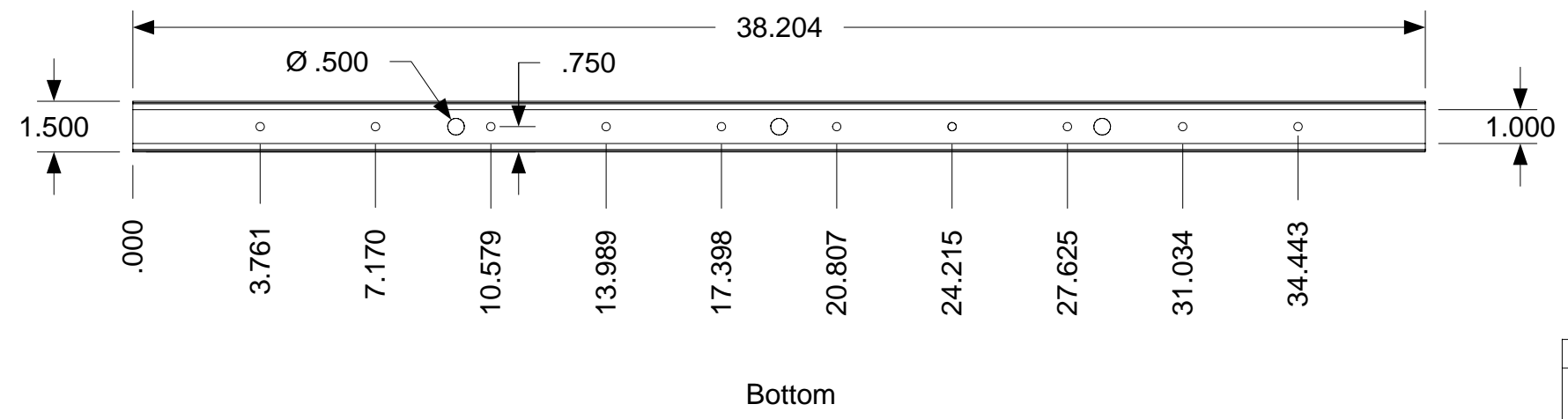
Bottom



DRAWING	
Manufacturing Drafting Cell B Assembly- Landing Rail C Sub-Assembly	
CBLRC1	
MODEL(S): Hartford	
PAGE 59	



B&D



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

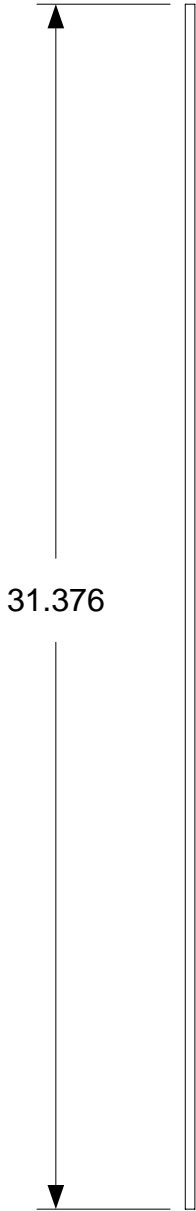
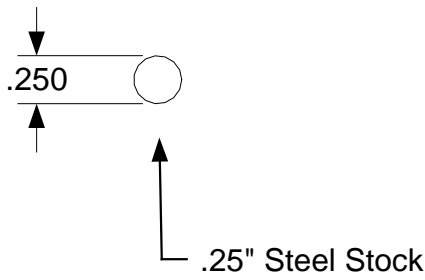
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Landing Rail C
Sub-Assembly

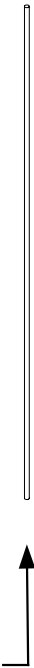
CBLRC2

MODEL(S): Hartford

PAGE 60



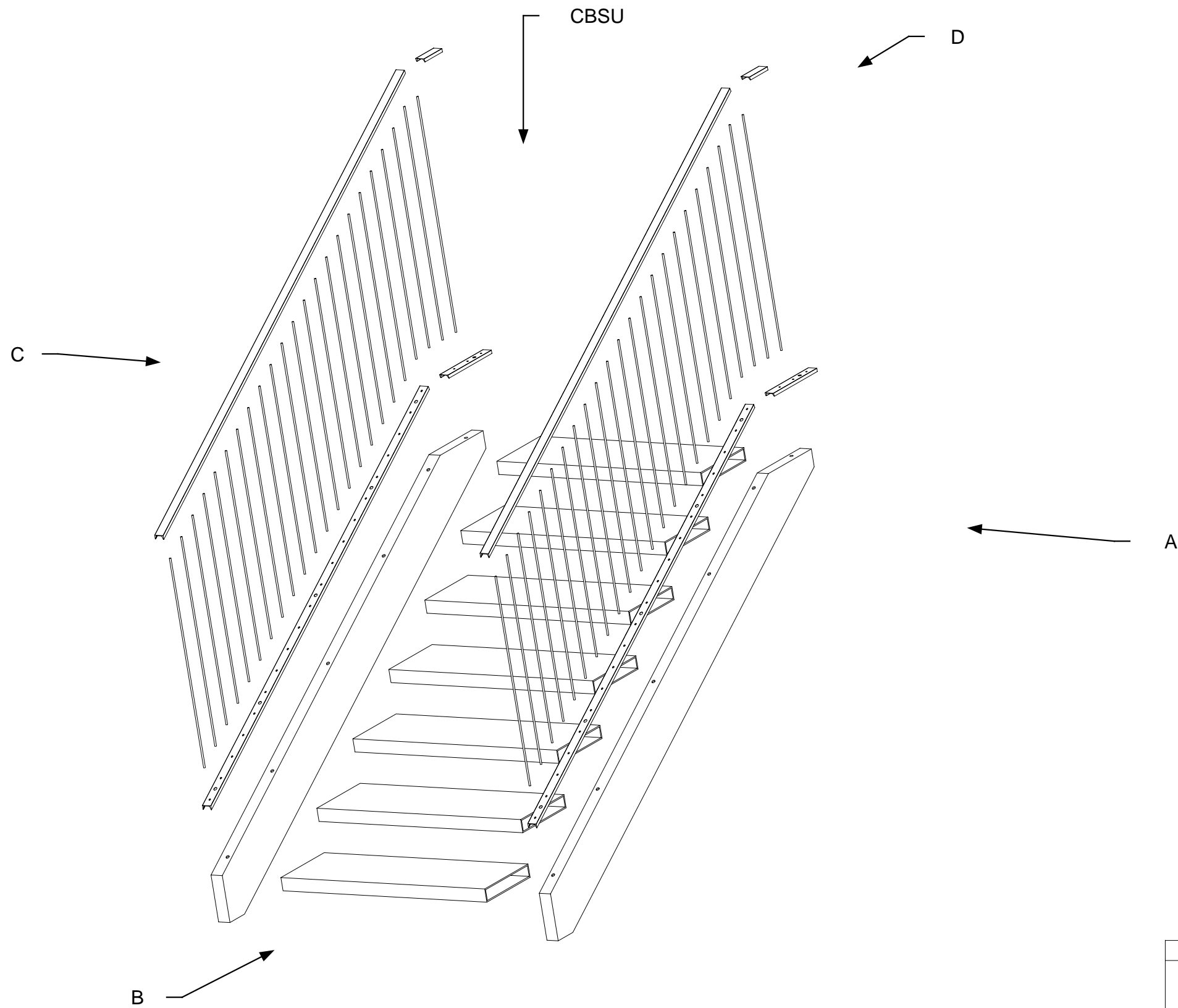
CBLRC3, 4, 5, 6, 7, 8, 9, 10, 11, 12



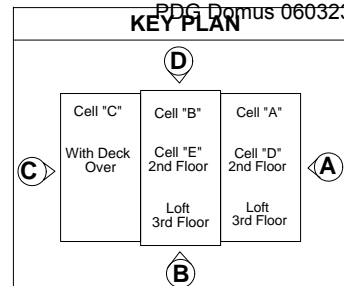
April 11, 2006
PDC Permit 060323-1

KEY PLAN

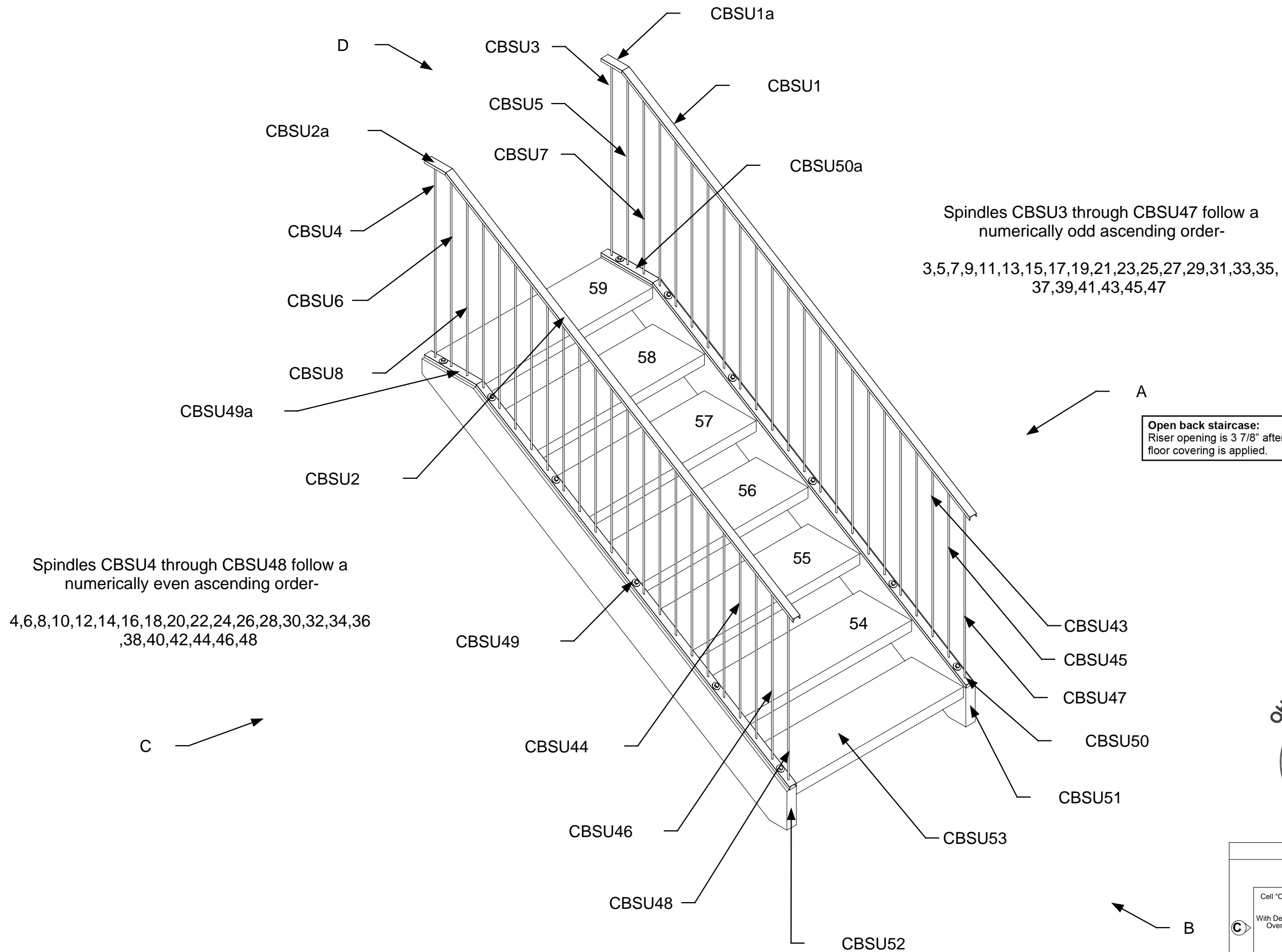
DRAWING
Manufacturing Drafting Cell B Assembly- Landing Rail C Sub-Assembly
CBLRC3-12
MODEL(S): Hartford
PAGE 61



April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- CBSU Exploded View	
MODEL(S): Hartford	
PAGE 62	

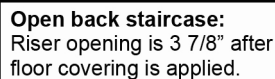


April 11, 2006
 PDC-Drafting 060323-1
KEY PLAN

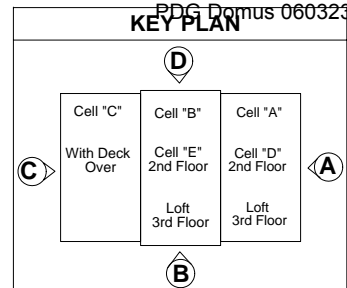
DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase CBSU Part Identification	
MODEL(S): Hartford	
PAGE 63	



Bottom



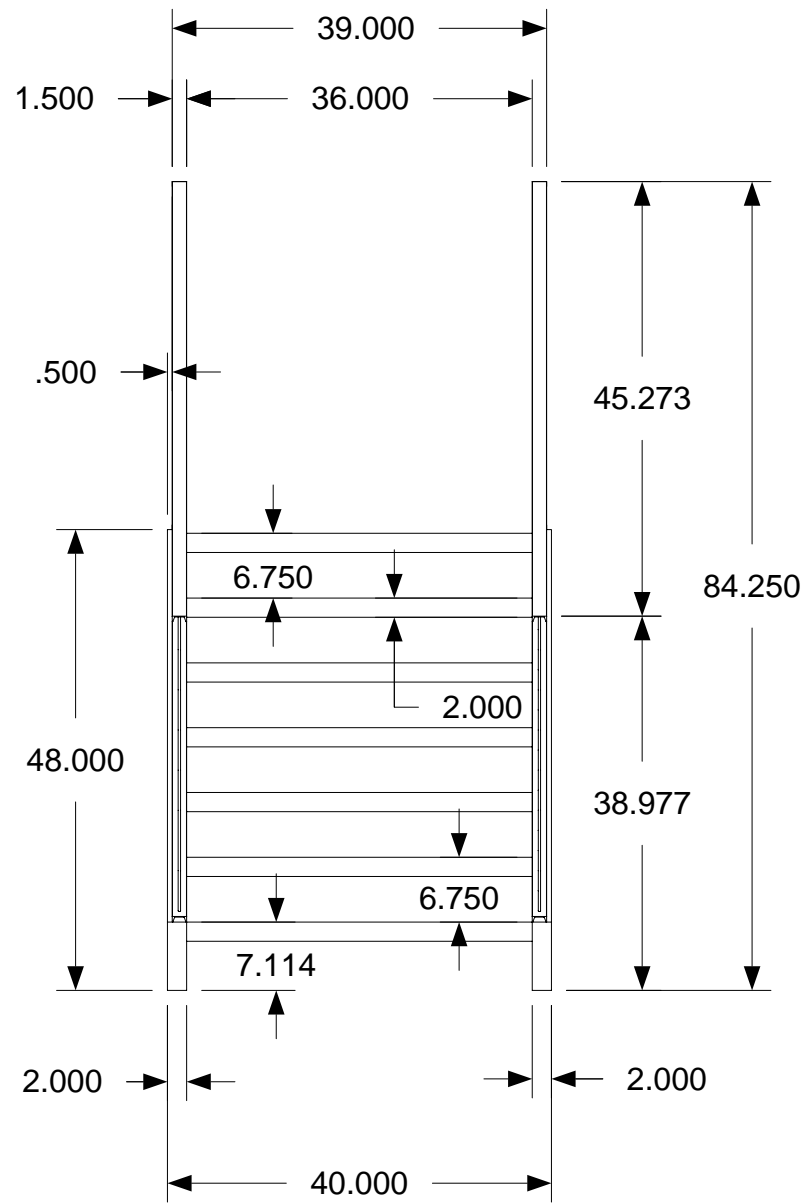
April 11, 2006
PDG Domus 060323-1



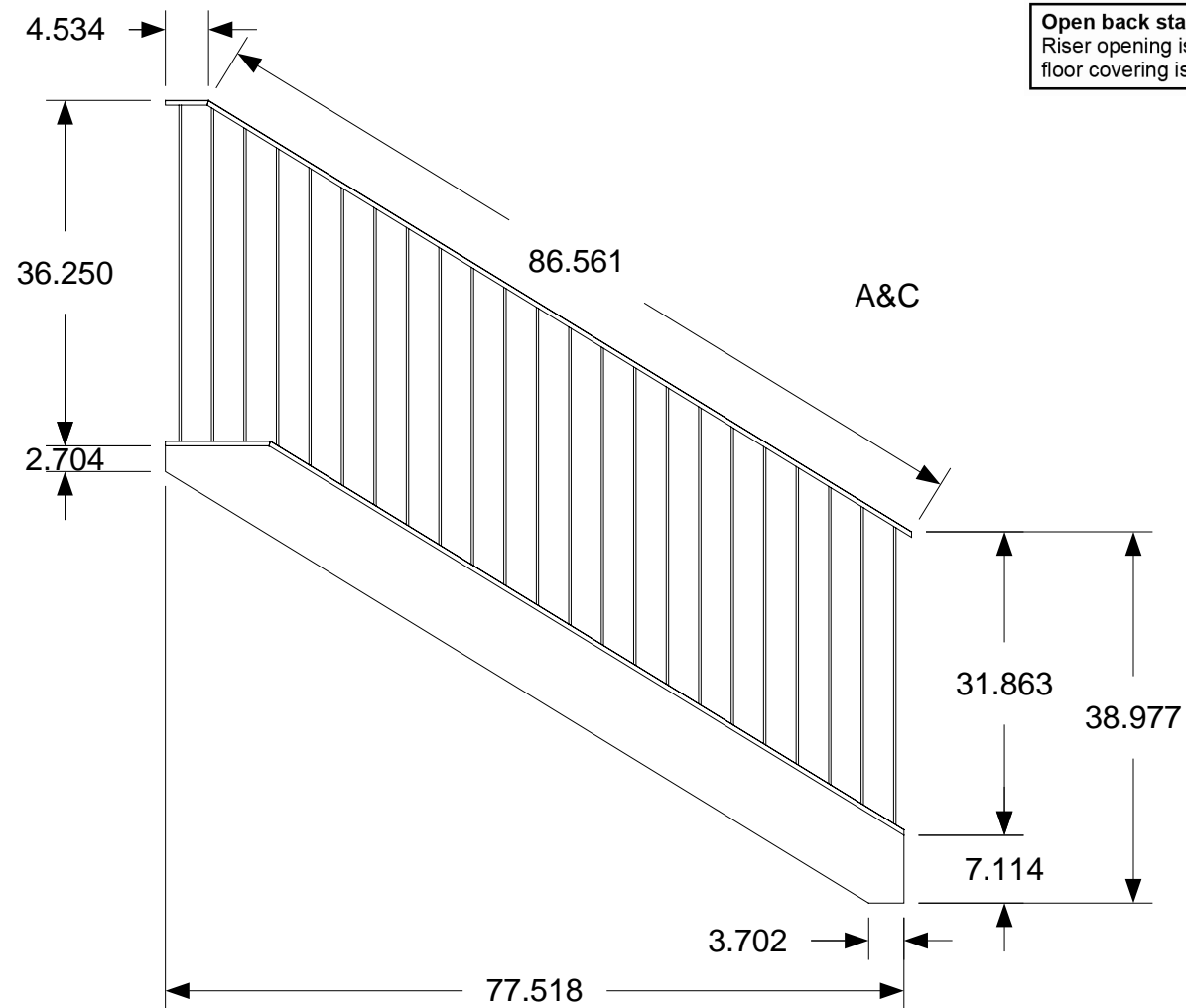
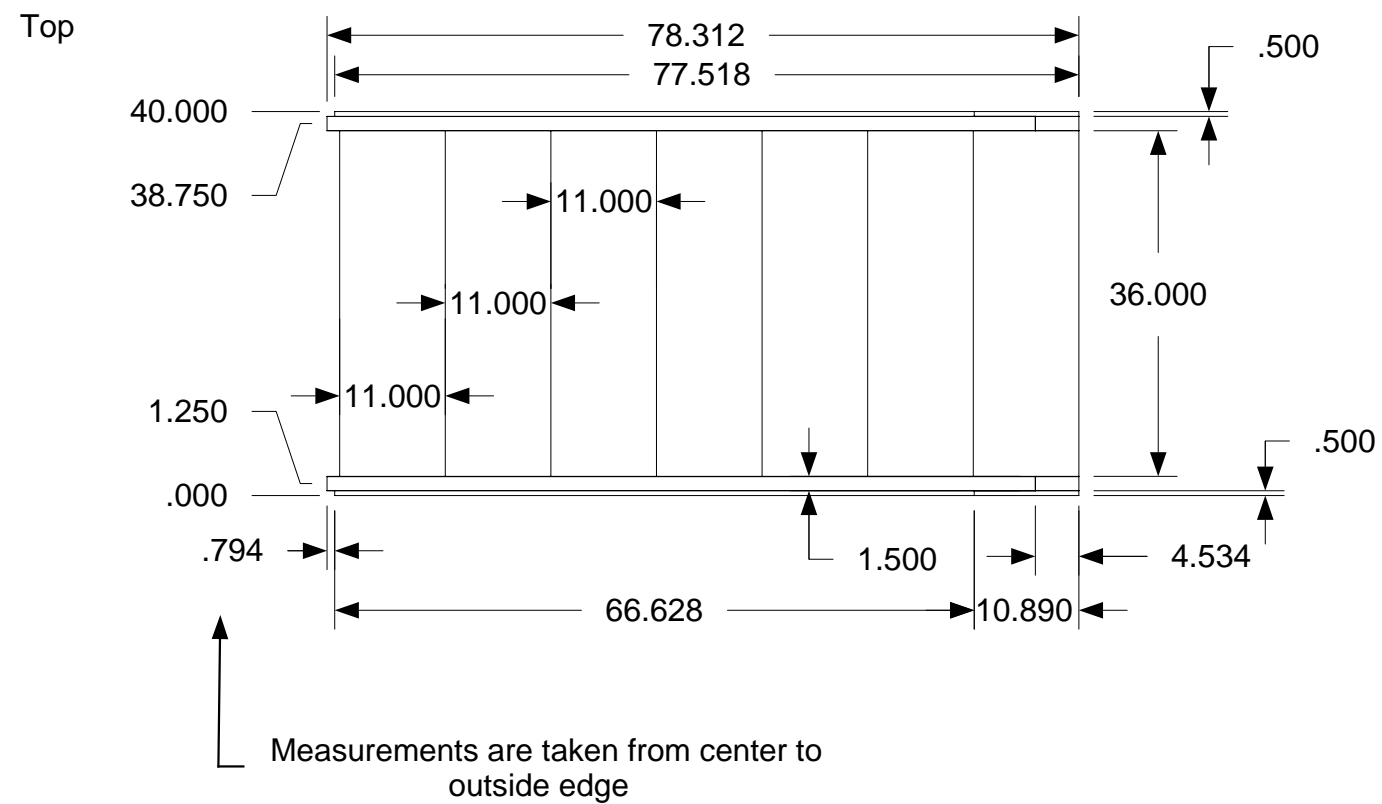
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
CBSU
Completed
Dimensions

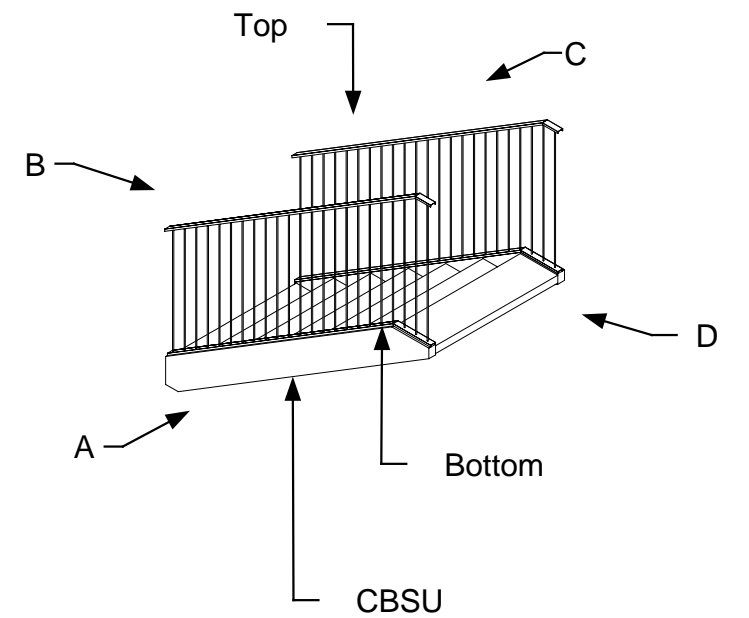
MODEL(S):	Hartford
-----------	----------




B




Open back staircase:
 Riser opening is 3 7/8" after
 floor covering is applied.





April 11, 2006
PDC Permit 060323-1



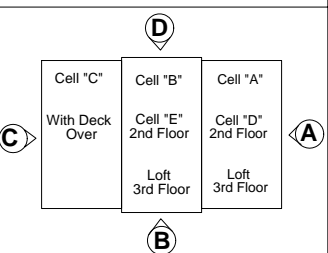
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
CBSU
Completed
Dimensions
Detail 1

MODEL(S): Hartford

PAGE 65

KEY PLAN



Measurements taken from center of pinhole

3.409

75.968

72.559

69.149

65.740

62.331

58.922

55.512

52.103

48.694

45.284

41.875

38.466

35.056

31.647

28.238

24.829

21.419

18.010

14.601

11.191

7.782


4.373

.964

3.409

3.409

3.409



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC D-100005 060323-1


KEY PLAN

(D)

Cell "C"	Cell "B"	Cell "A"
With Deck Over	Cell "E" 2nd Floor	Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

(A)

(B)



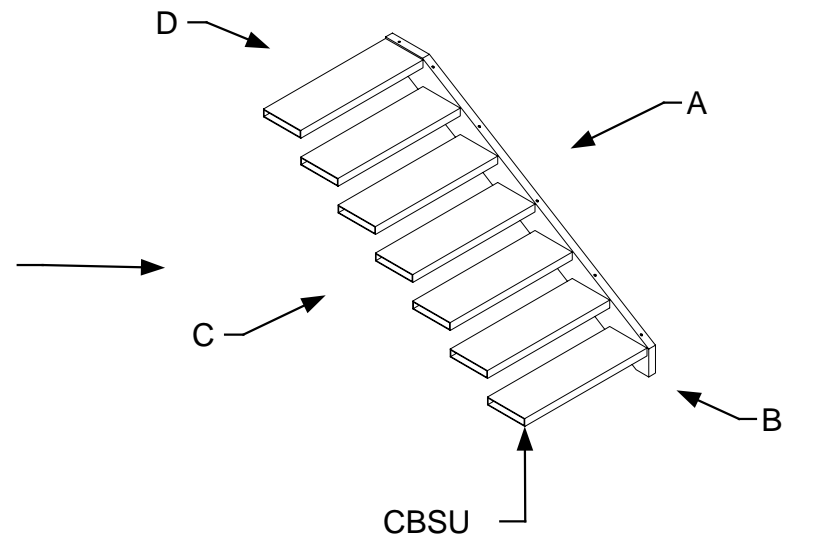
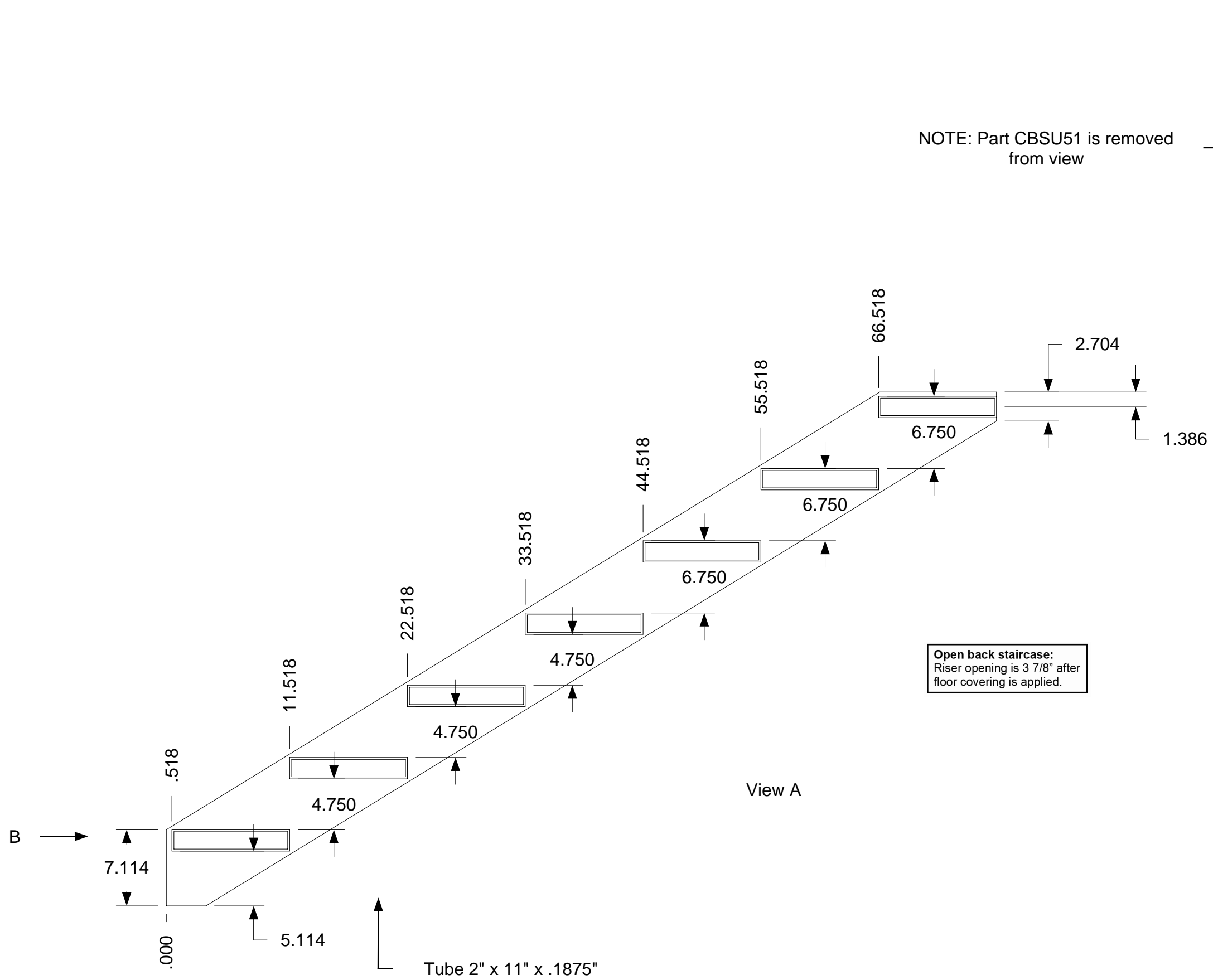
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
CBSU
Spindle Layout

MODEL(S): Hartford

PAGE 66



STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

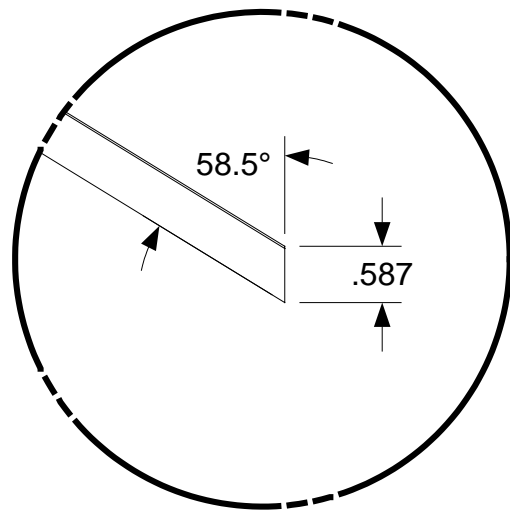
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

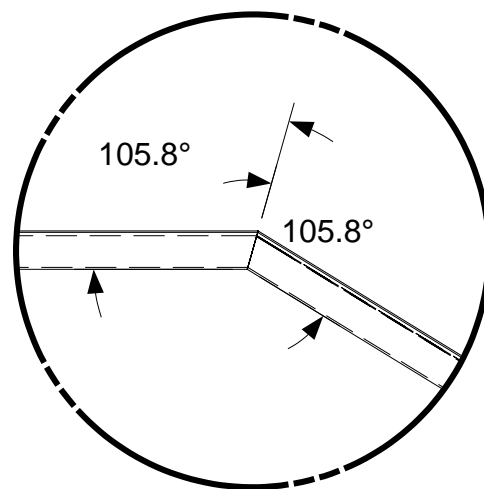
Manufacturing
Drafting
Cell B
Assembly-
CBSU
Step Layout

MODEL(S): Hartford

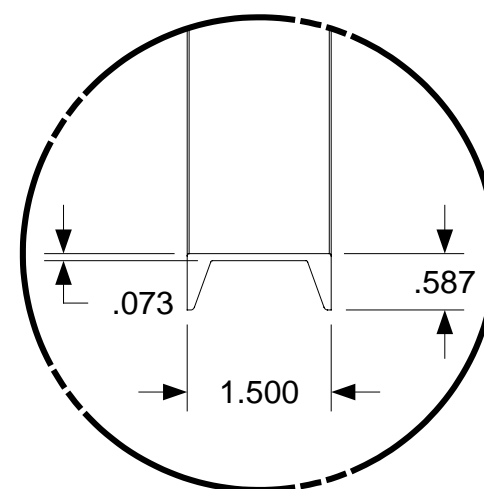
PAGE 67



A



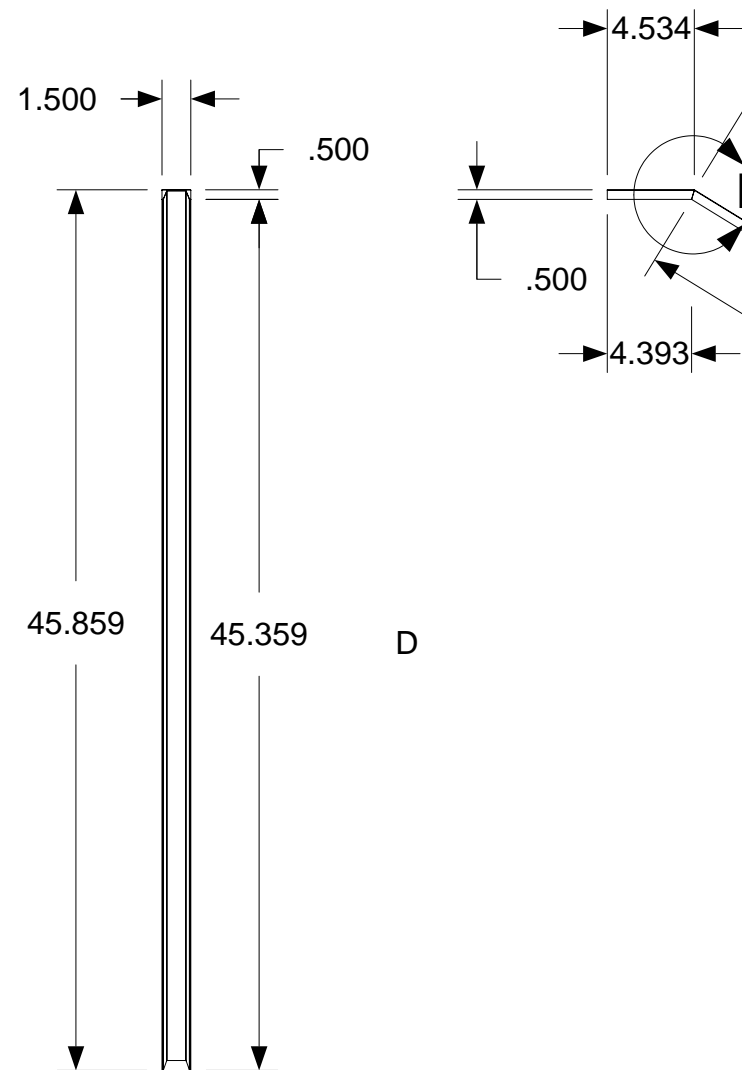
B



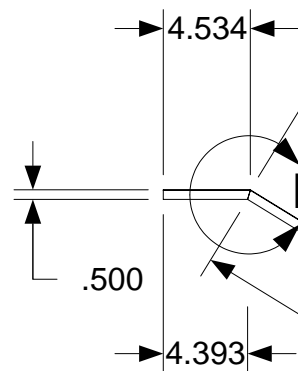
C

Detail shows part is made from
1.5" x .5" steel C bar

* Note that view is taken from a
section where an angled cut occurs



D



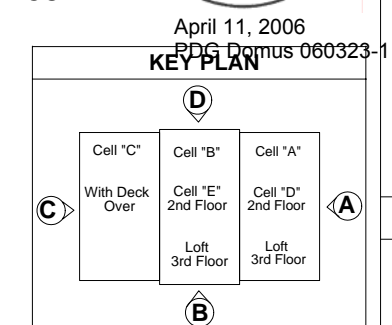
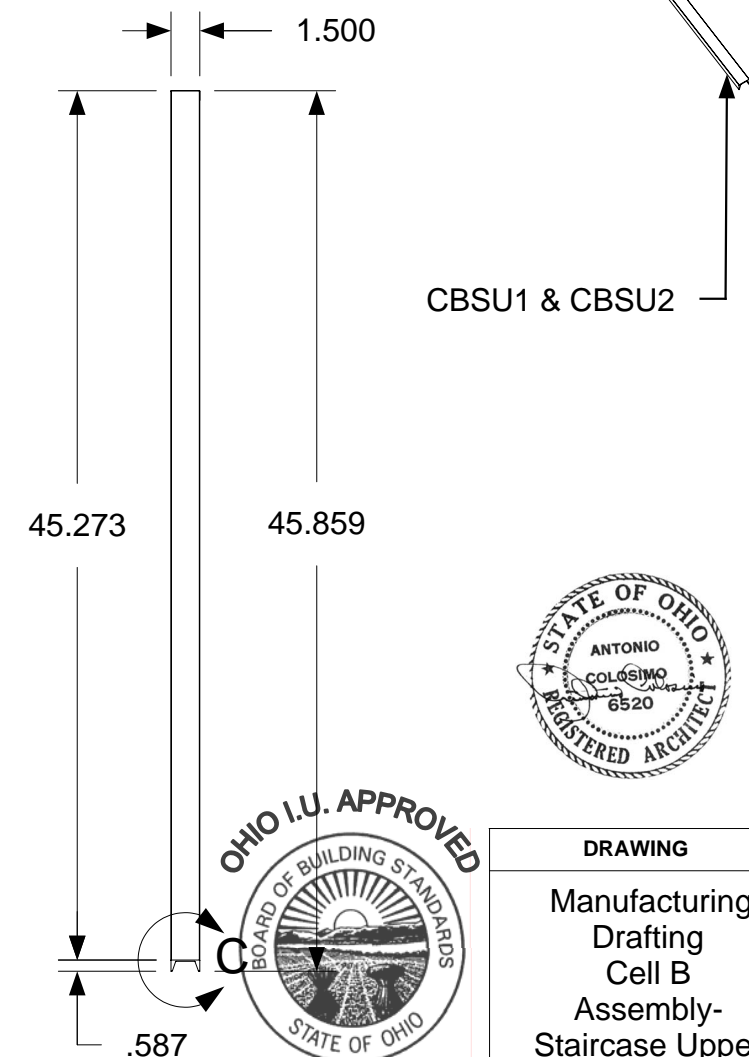
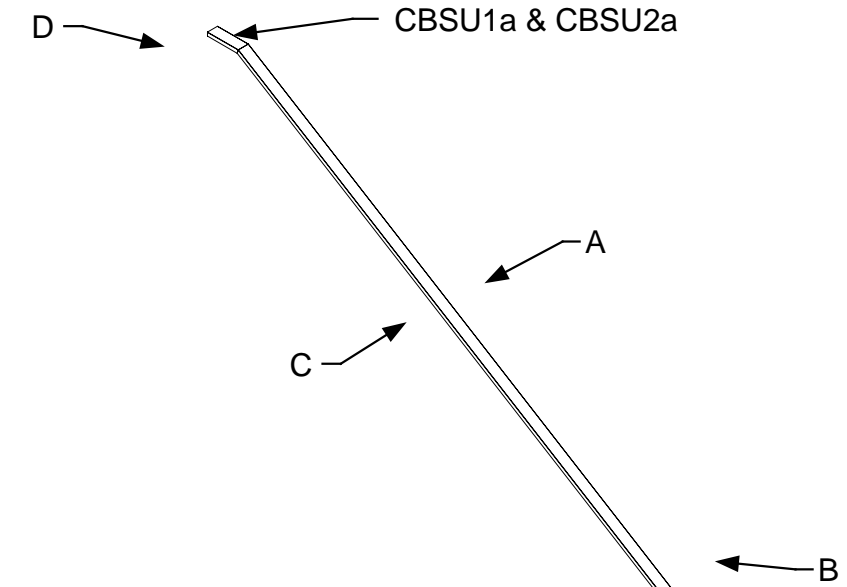
B

A&C

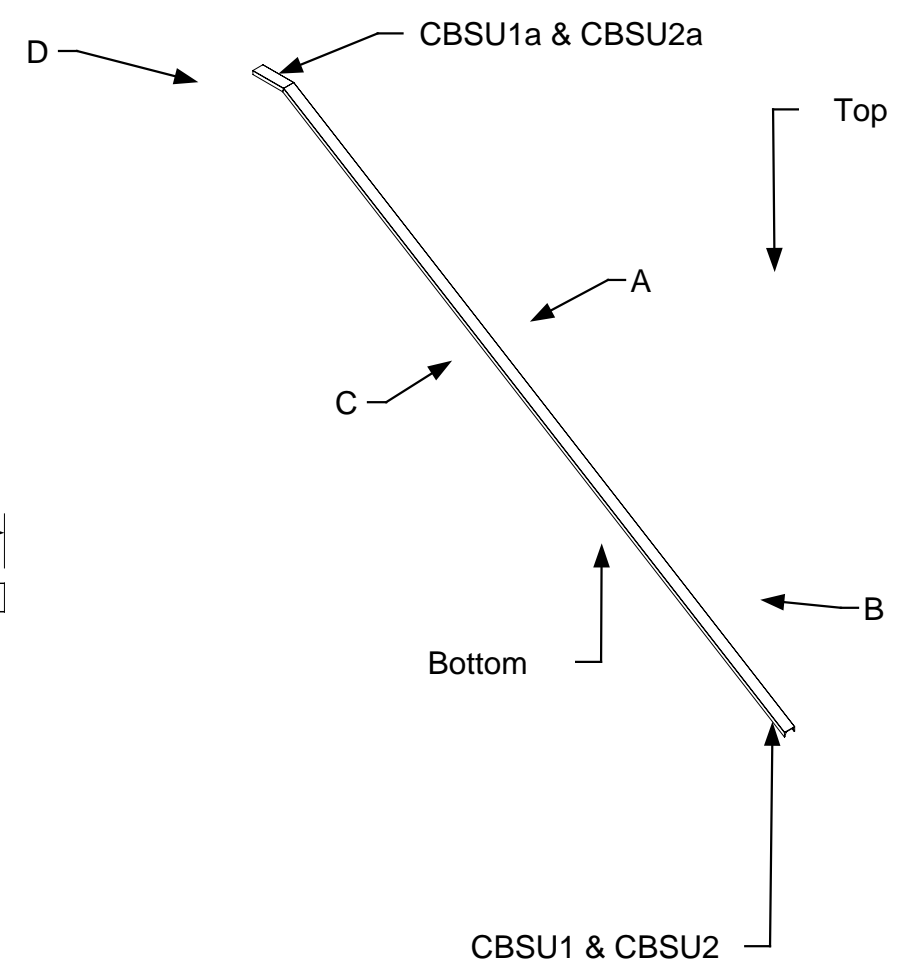
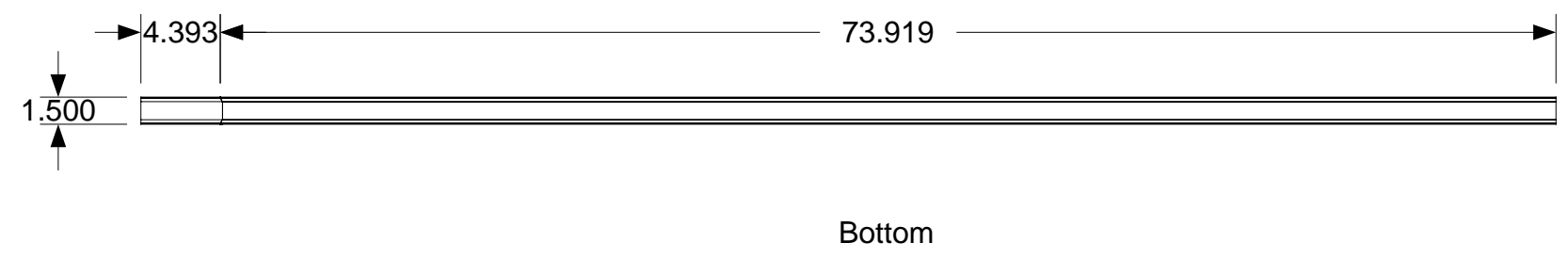
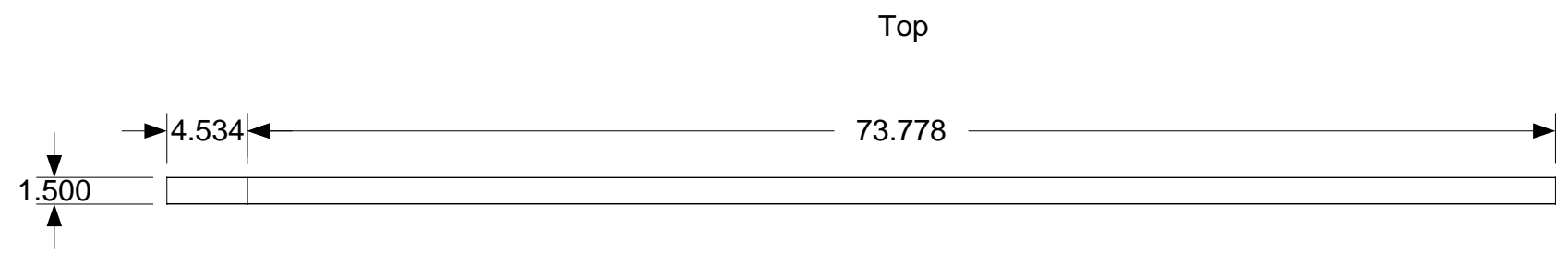
86.561

86.727

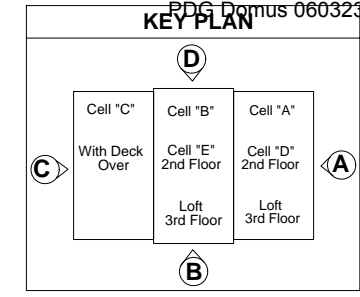
B



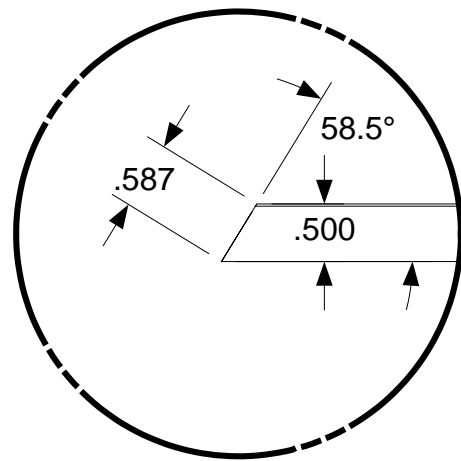
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly CBSU1,1a & CBSU2,2a Completed Dimensions
MODEL(S): Hartford
PAGE 68



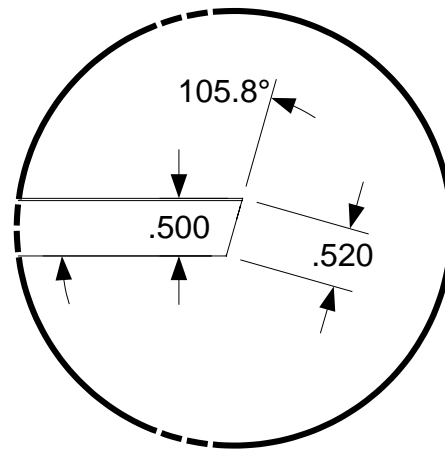
April 11, 2006
PDC-Domus 060323-1



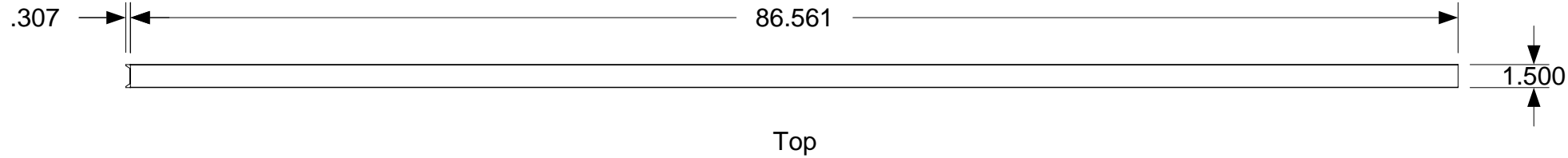
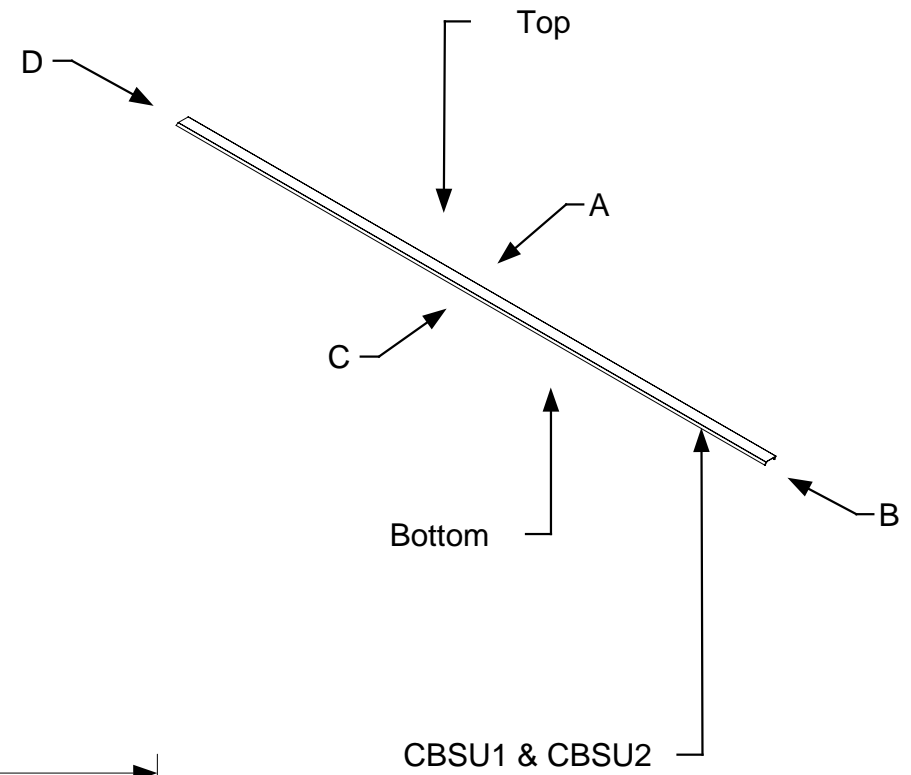
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly CBSU1 & CBSU2 Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 69



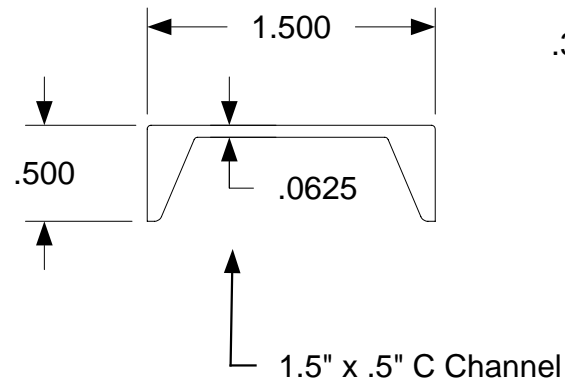
A



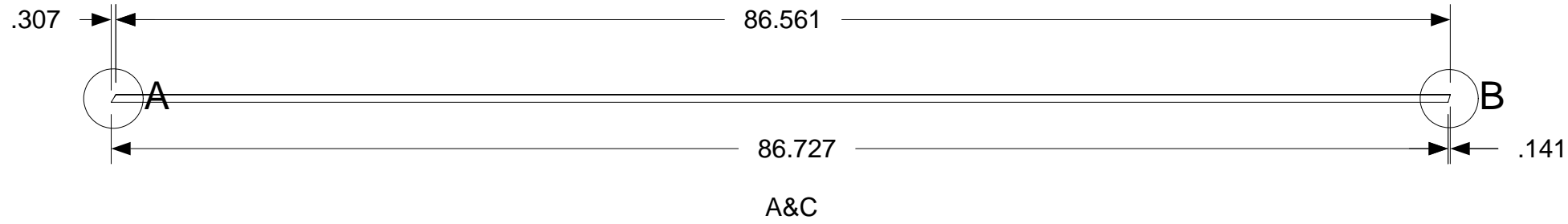
B



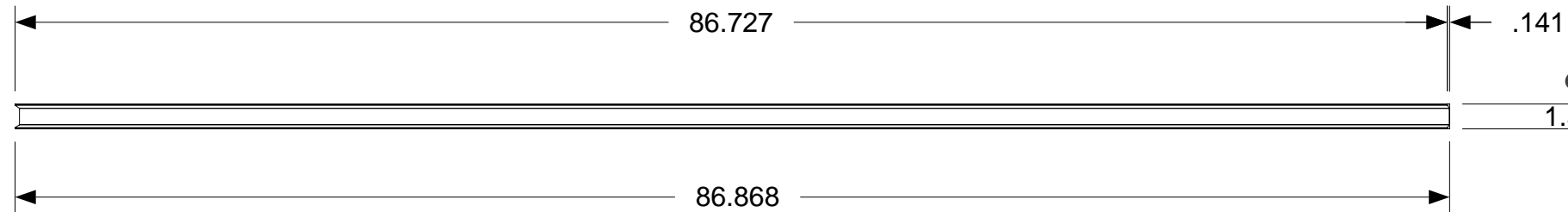
Top



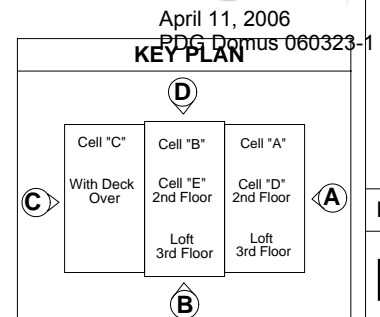
B&D



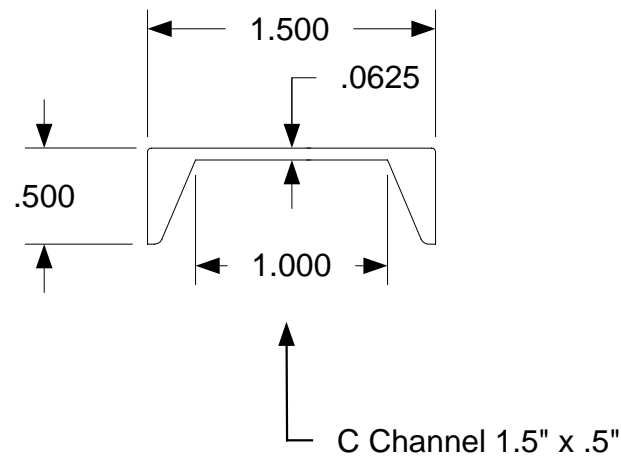
A&C



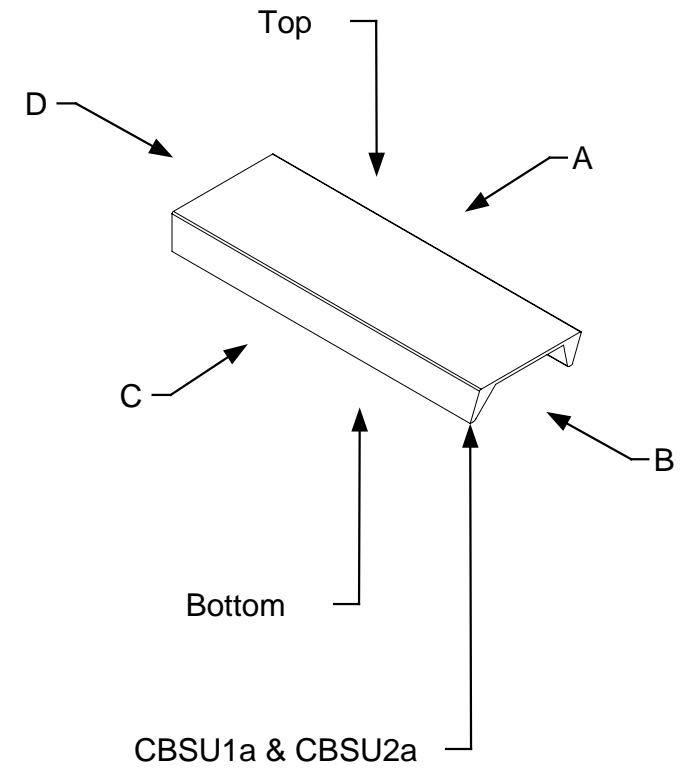
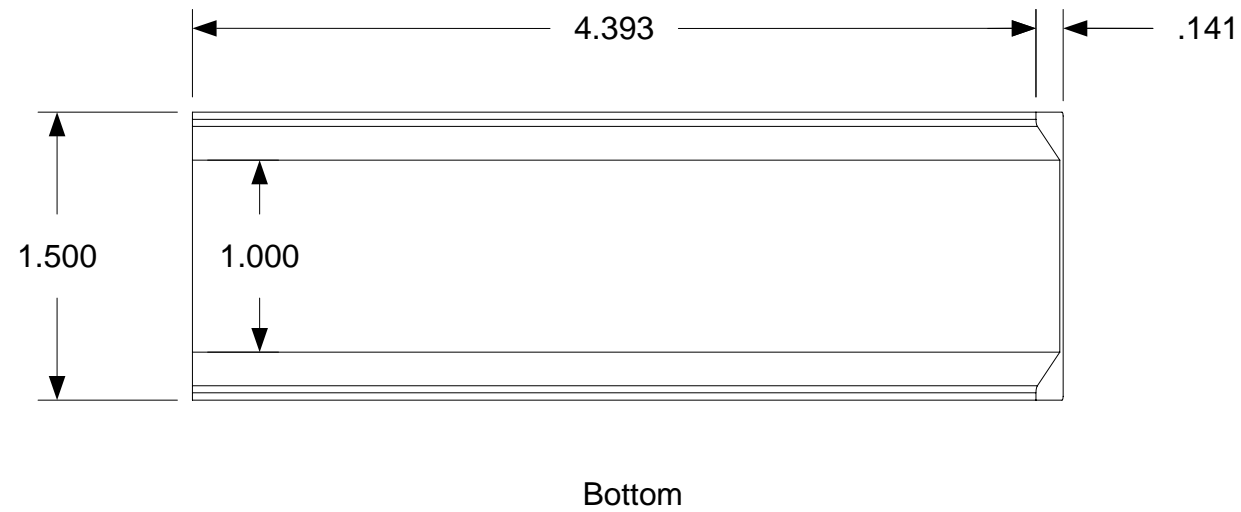
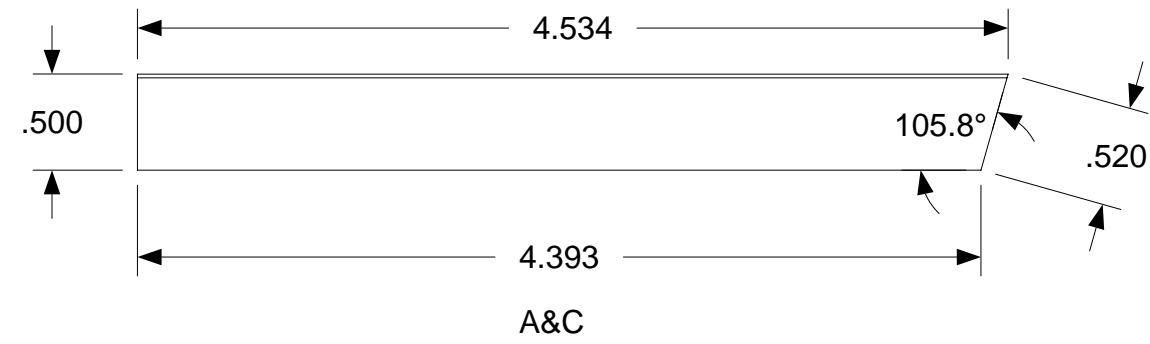
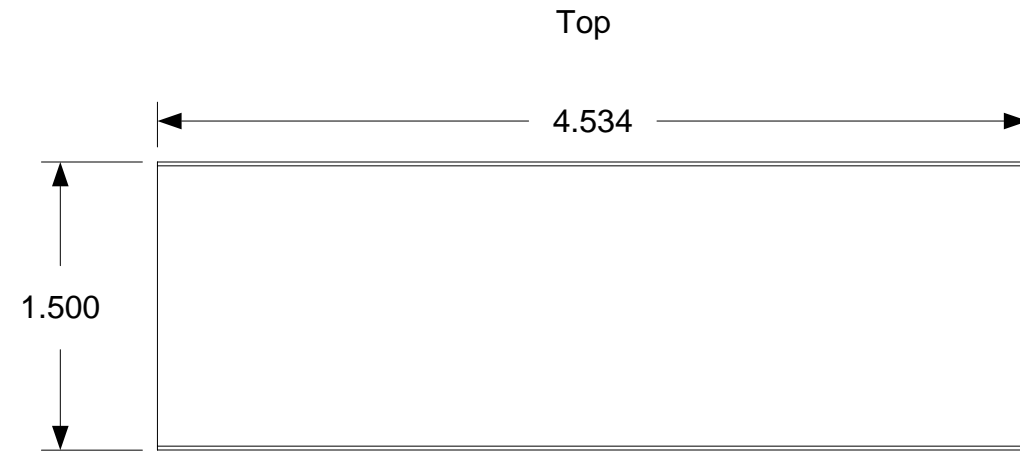
Bottom




DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly
CBSU1 & CBSU2
MODEL(S): Hartford
PAGE 70



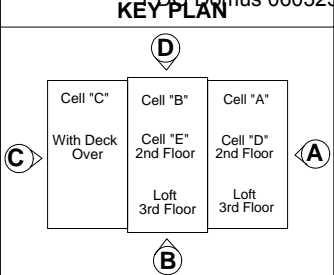
B&D






April 11, 2006
PDC Permit 060323-1

KEY PLAN





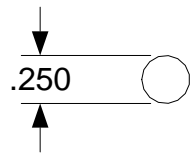
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Upper
Sub-Assembly

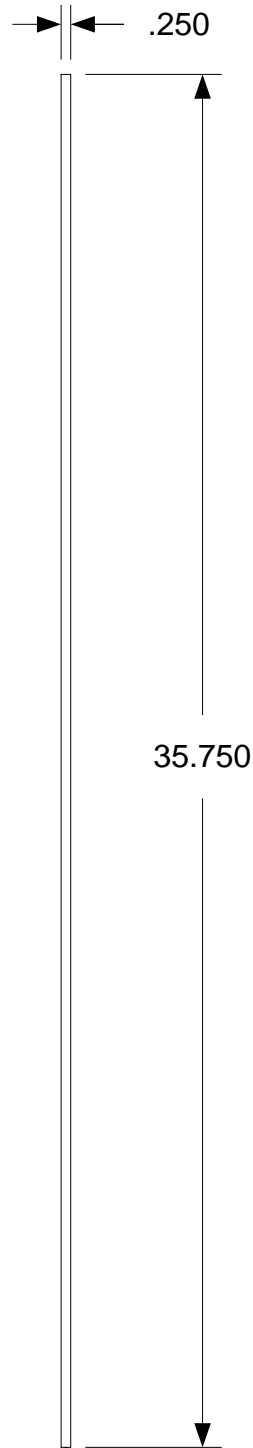
CBSU1a &
CBSU2a

MODEL(S): Hartford

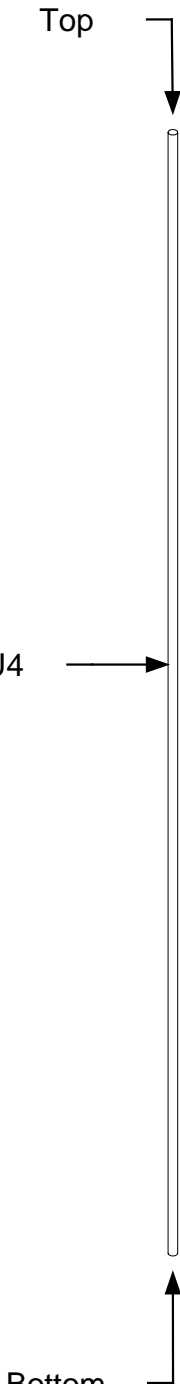
PAGE 71



Top and Bottom



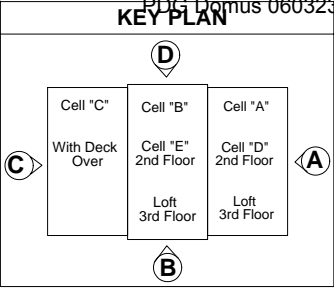
CBSU3 & CBSU4



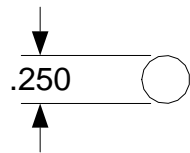
Bottom



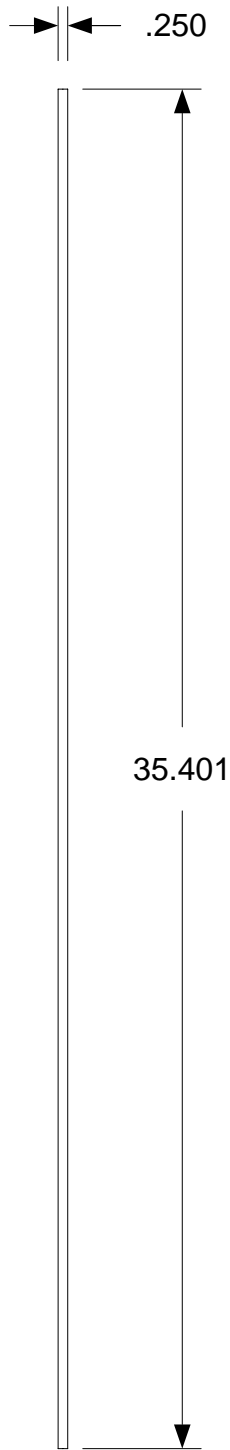
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly
CBSU3 & CBSU4
MODEL(S): Hartford
PAGE 72



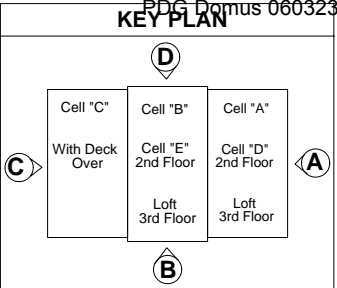
Top and Bottom



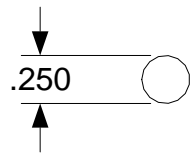
CBSU5 & CBSU6

Top

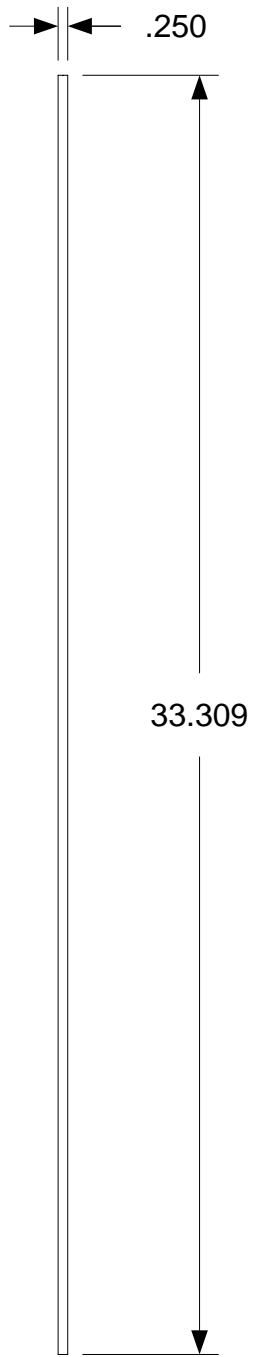
Bottom



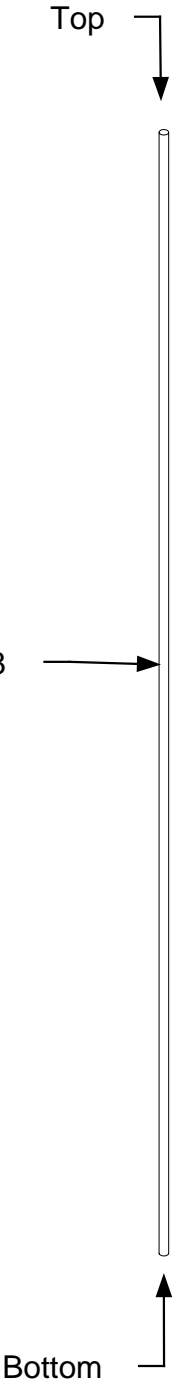
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly
CBSU5 & CBSU6
MODEL(S): Hartford
PAGE 73




Top and Bottom




CBSU7 & CBSU8



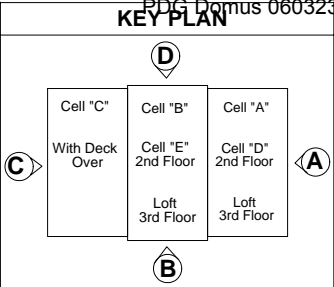


OHIO I.U. APPROVED

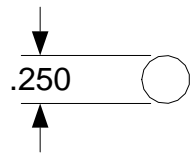


April 11, 2006
PDC Permit 060323-1

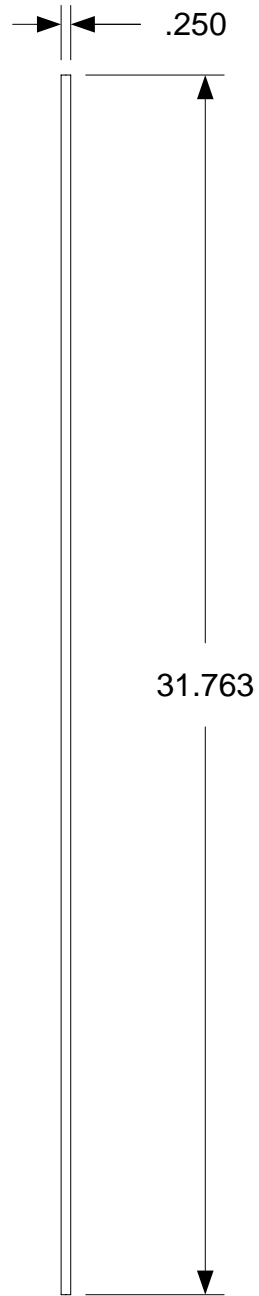
KEY PLAN



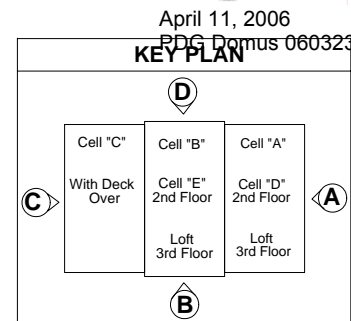
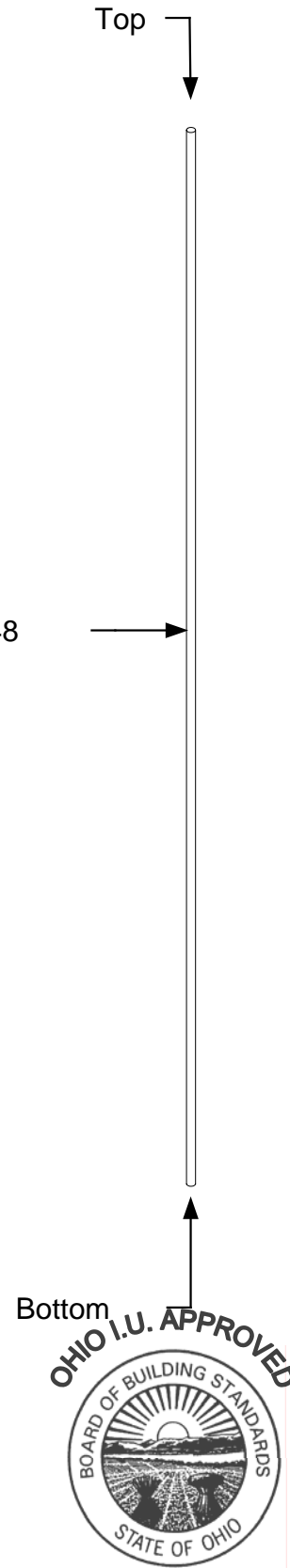
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly
CBSU7 & CBSU8
MODEL(S): Hartford
PAGE 74



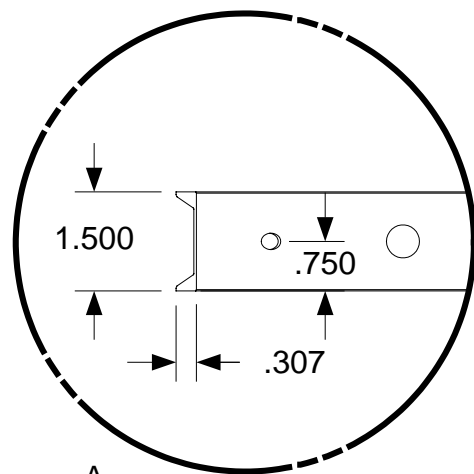
Top and Bottom



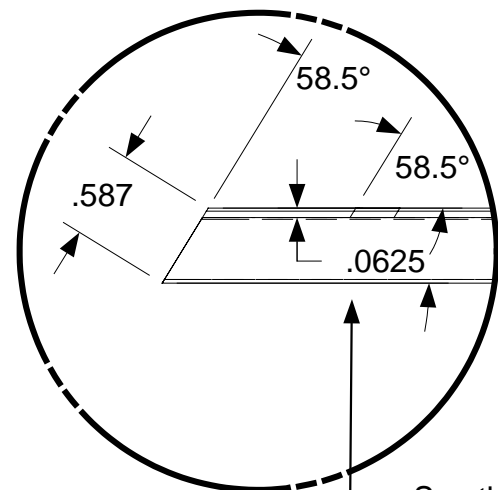
CBSU9 - 48



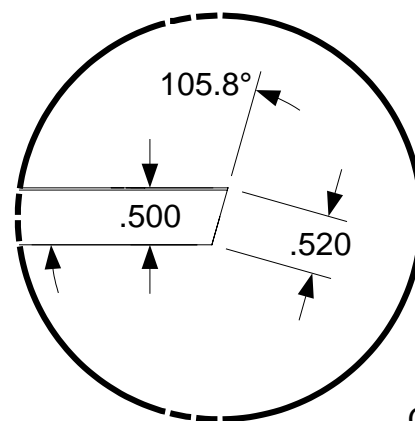
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly
CBSU9-48
MODEL(S): Hartford
PAGE 75



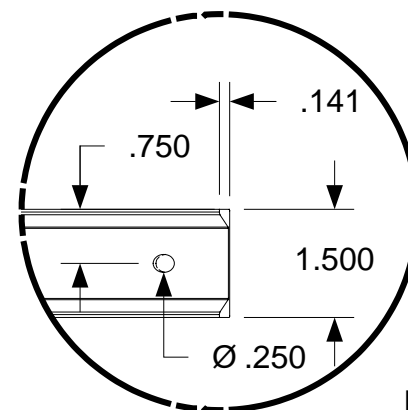
A



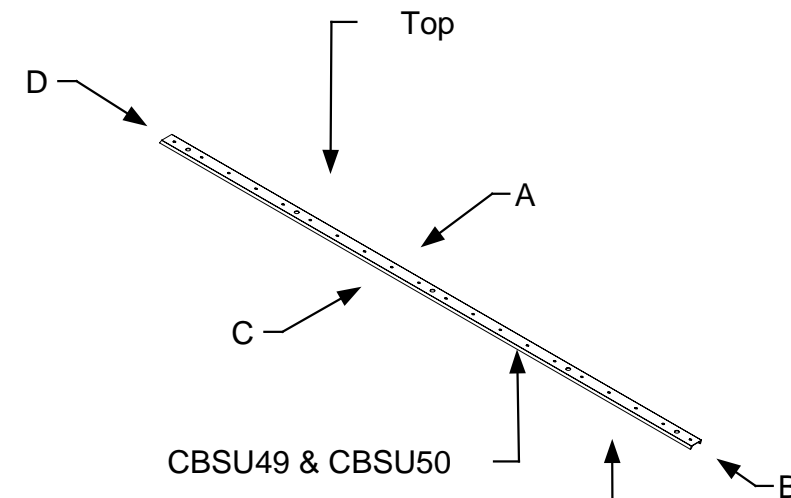
B



C

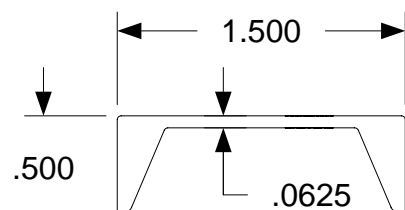
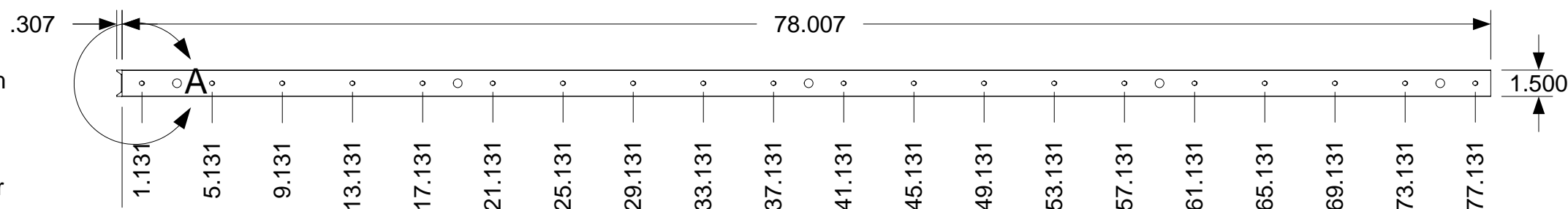


D



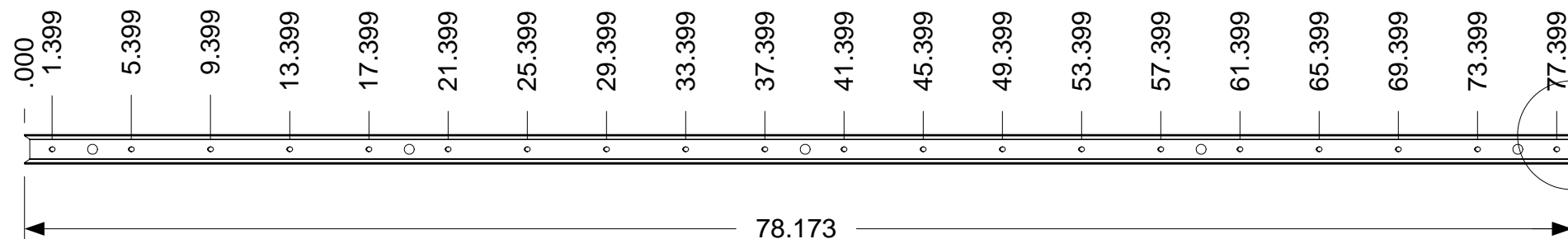
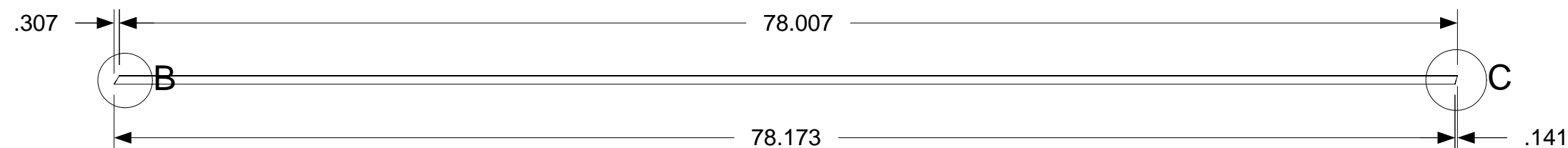
Measurements are taken from center to top outside edge

All holes are .25" in diameter, except 5 are .875" in diameter

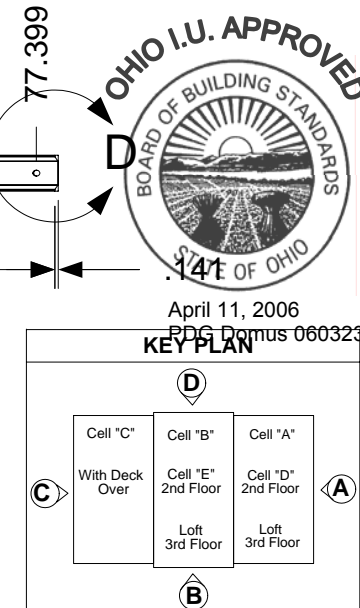


1.5" x .5" C Channel

B&D



Bottom



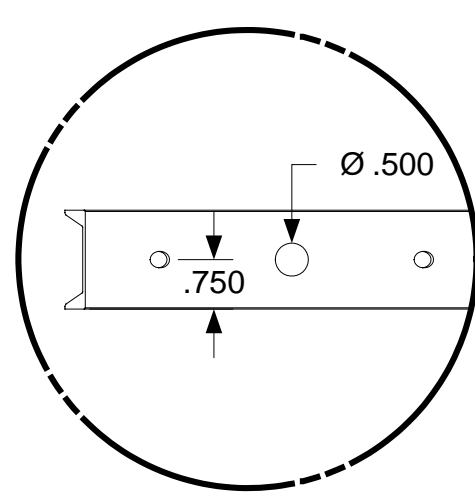
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase
Sub-Assembly

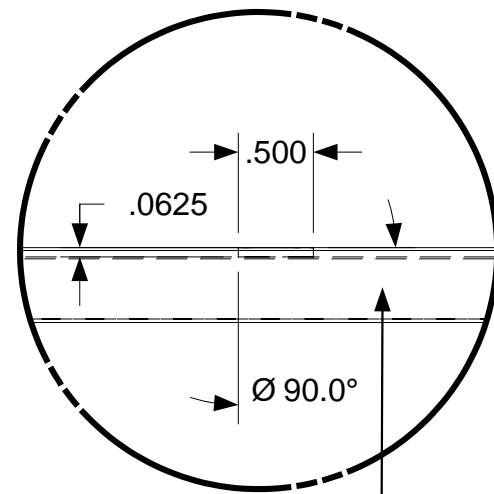
CBSU49 &
CBSU50

MODEL(S): Hartford

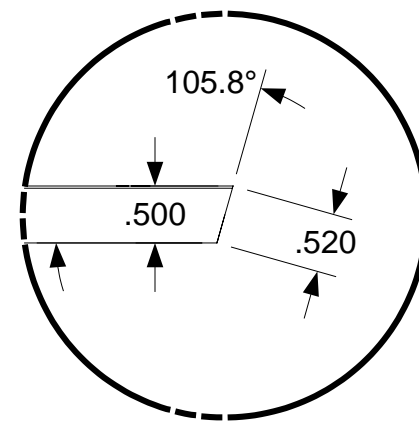
PAGE 76



A

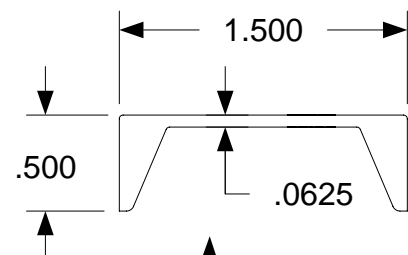
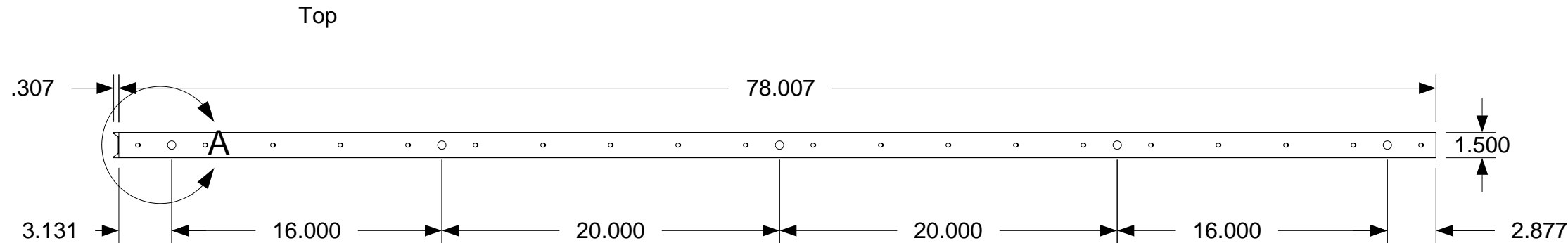
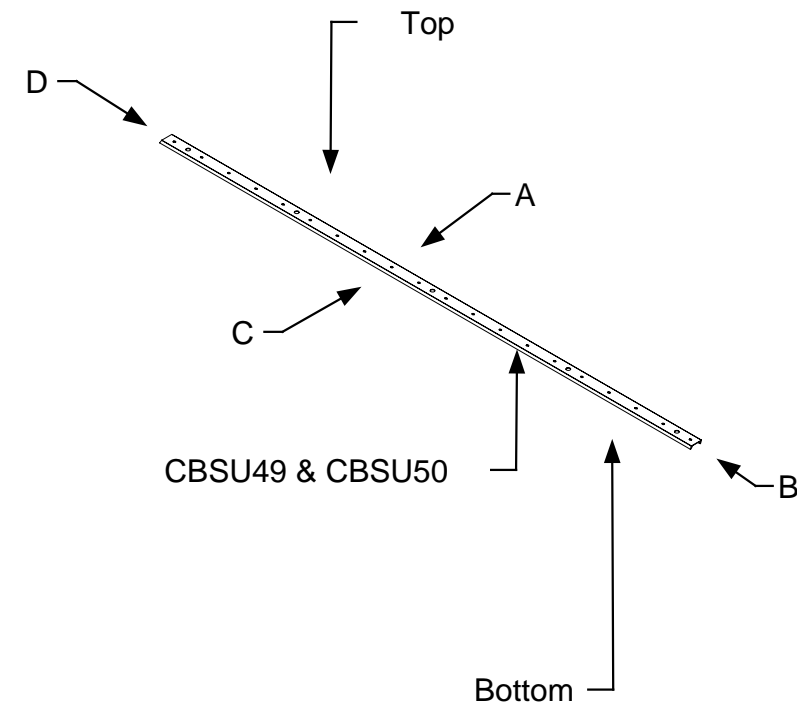


B



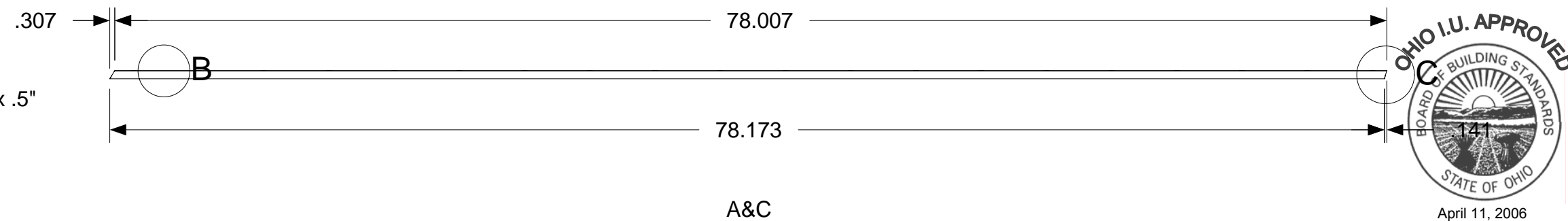
C

See through detail view shows
1/2" hole is drilled at 90° through
the entire .0625" thickness of C
bar

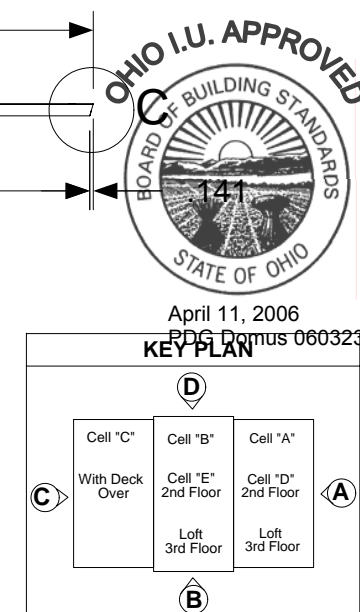


C Channel 1.5" x .5"

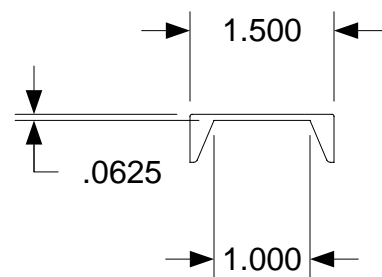
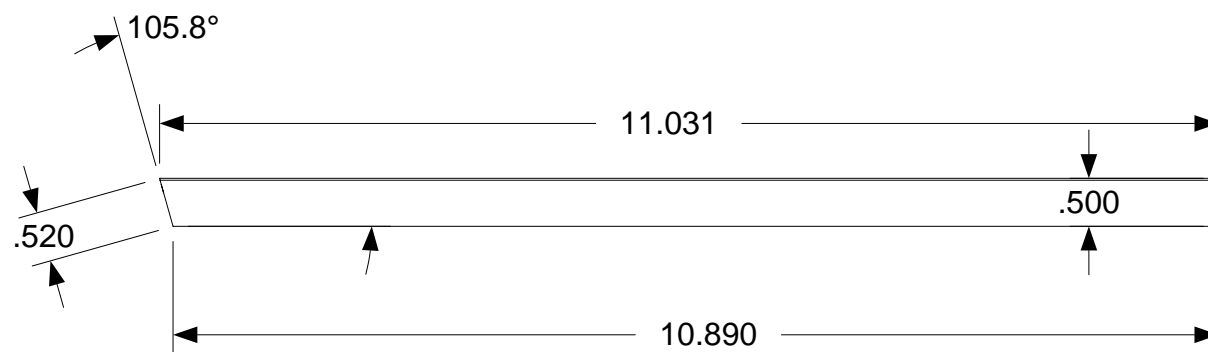
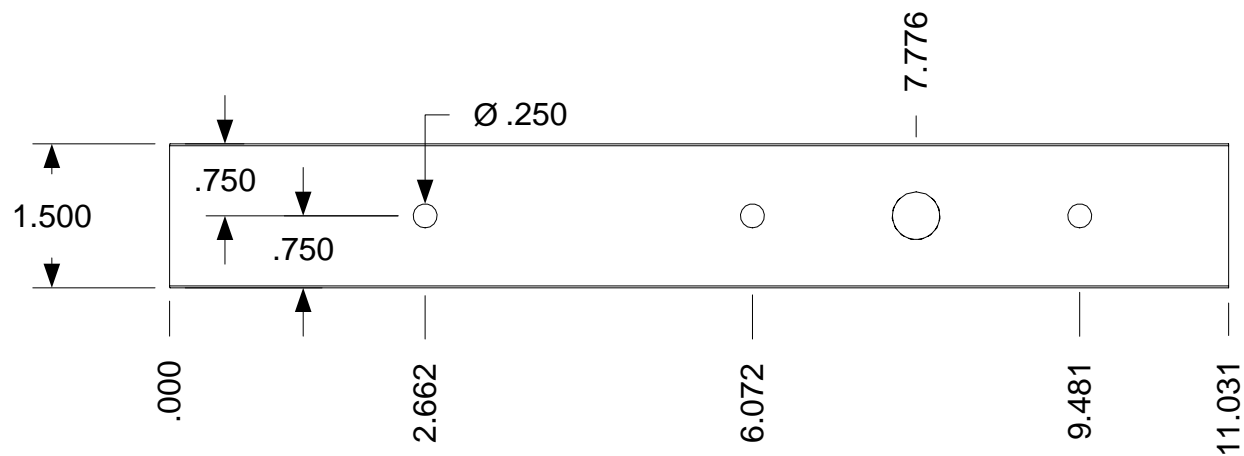
B&D



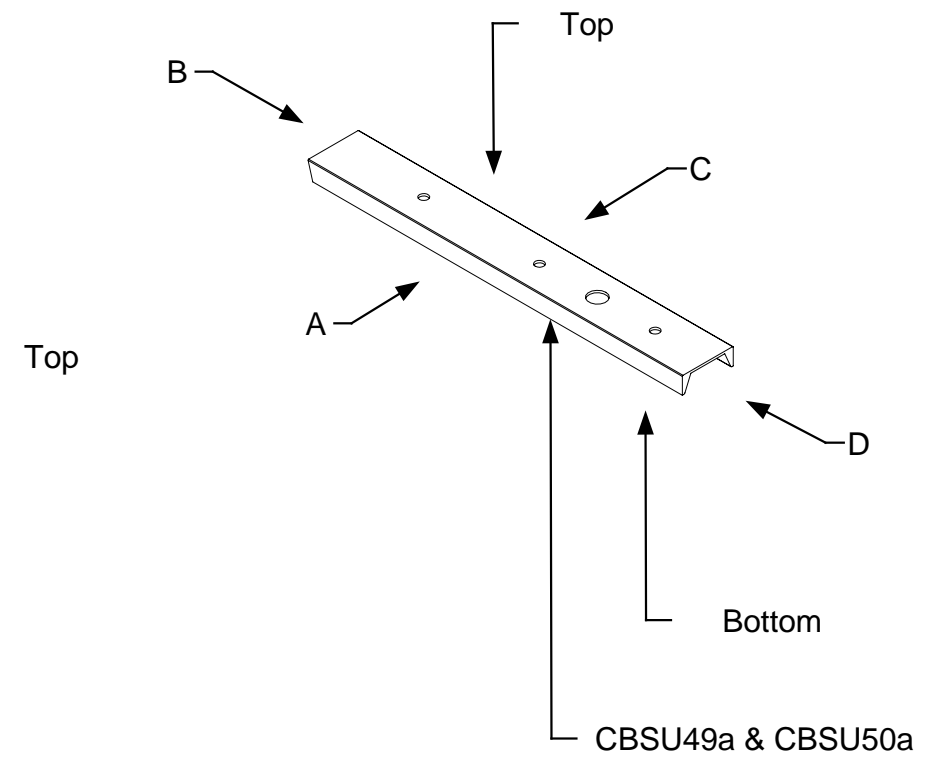
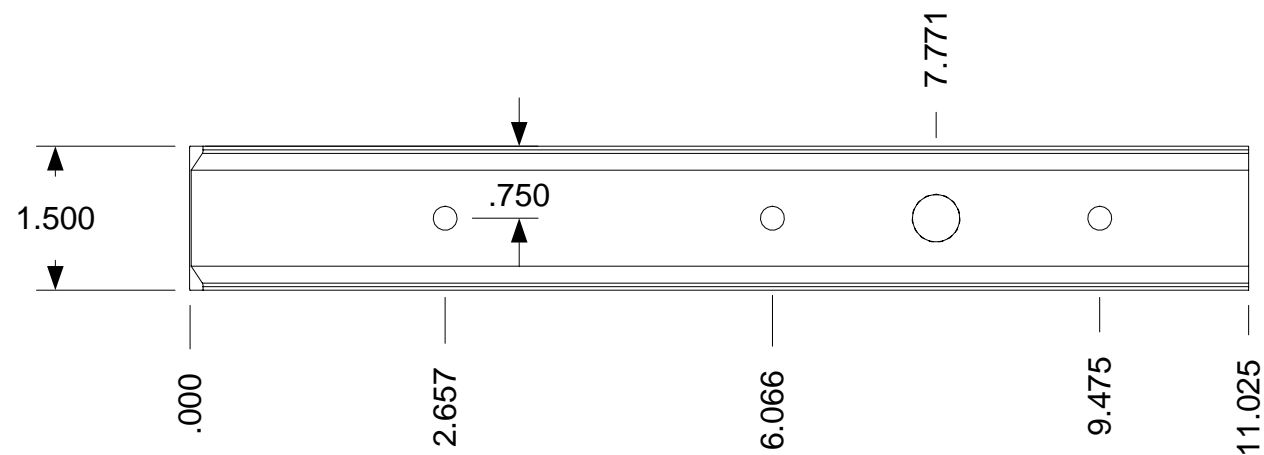
A&C



DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Sub-Assembly
CBSU49 & CBSU50 Hole Detail 1
MODEL(S): Hartford
PAGE 77




C Channel 1.5" x .5"
B&D




A&C

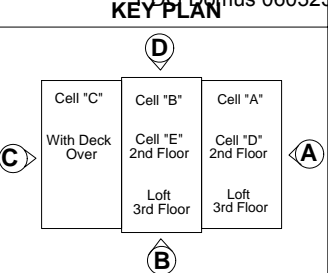
Bottom



April 11, 2006
PDC Permit 060323-1



KEY PLAN



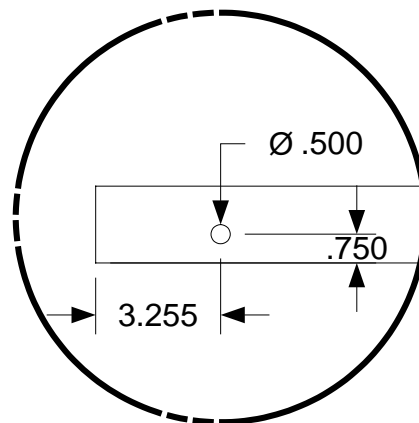
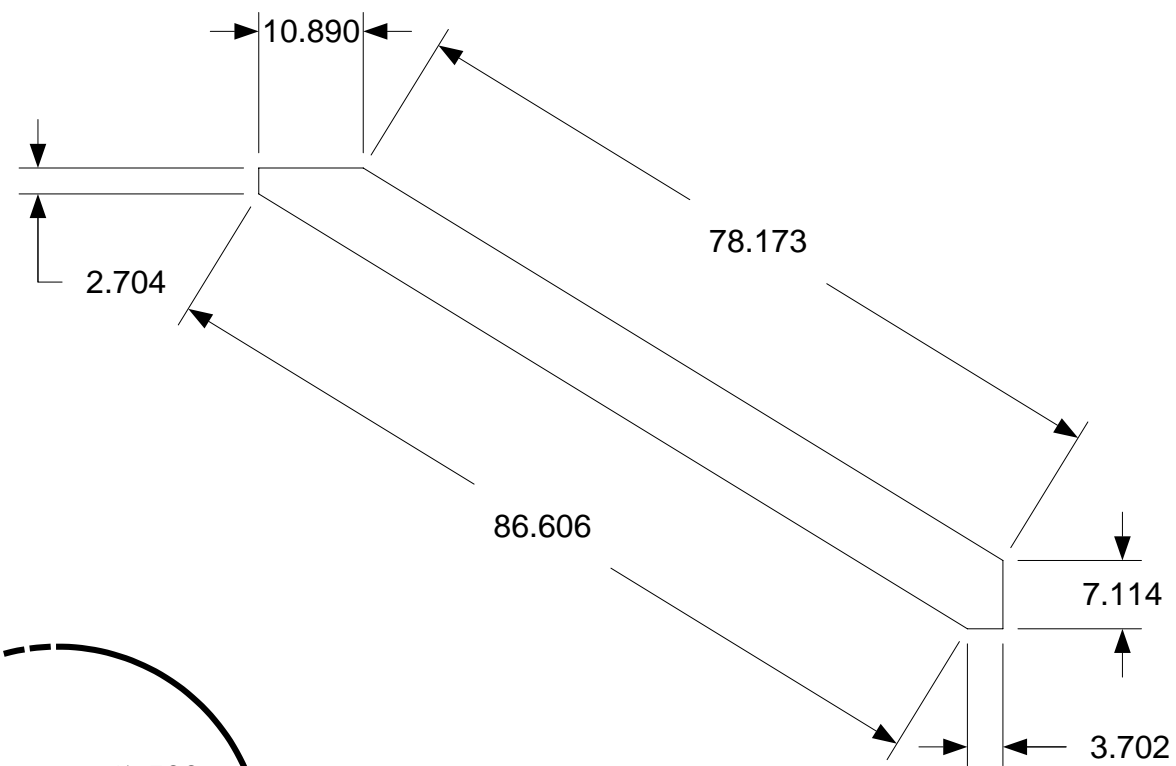
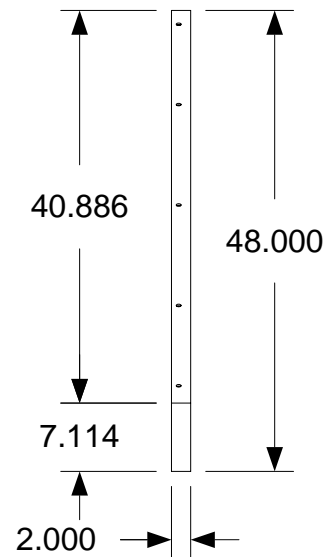
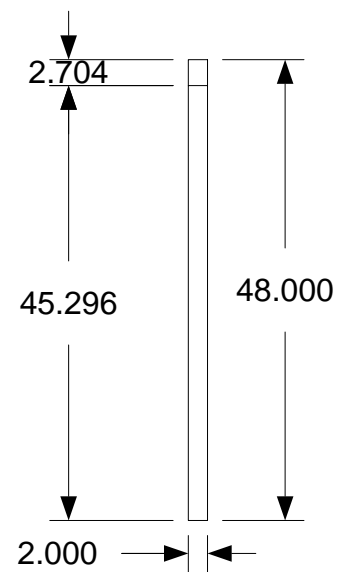
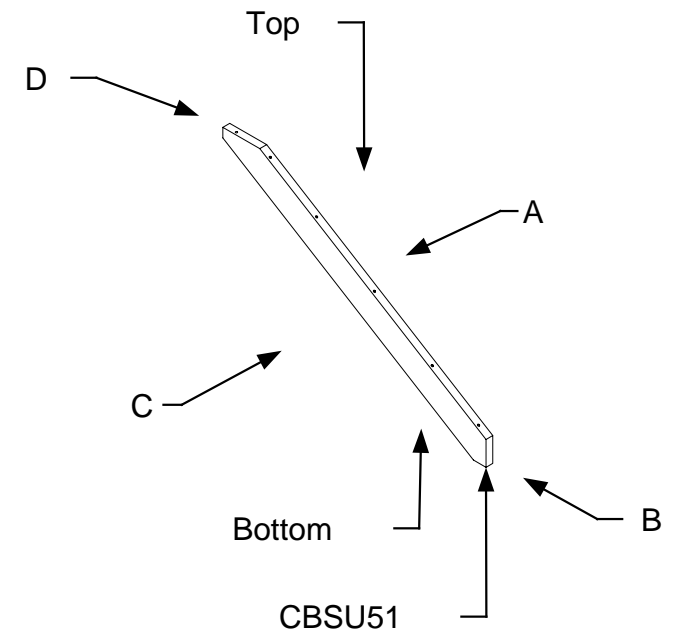
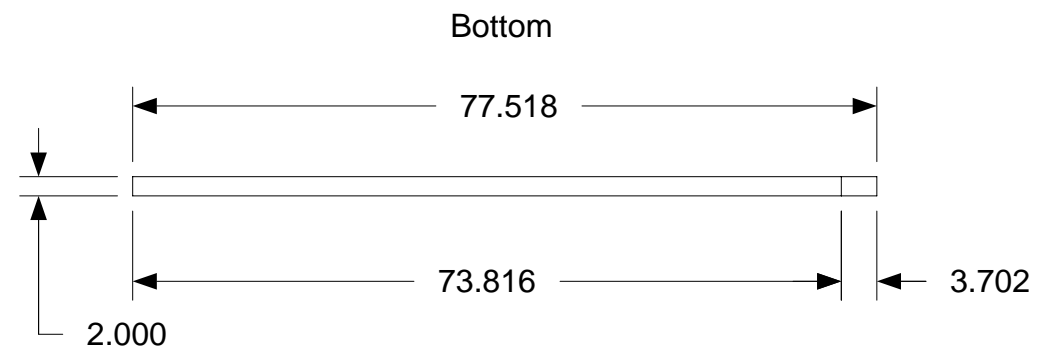
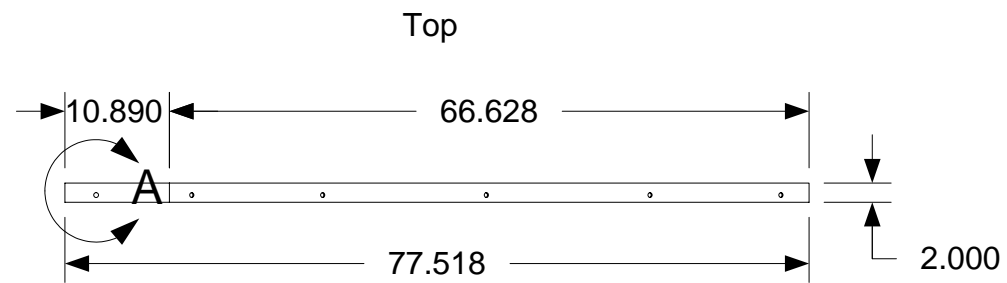
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Upper
Sub-Assembly

CBSU49a &
CBSU50a

MODEL(S): Hartford

PAGE 78



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

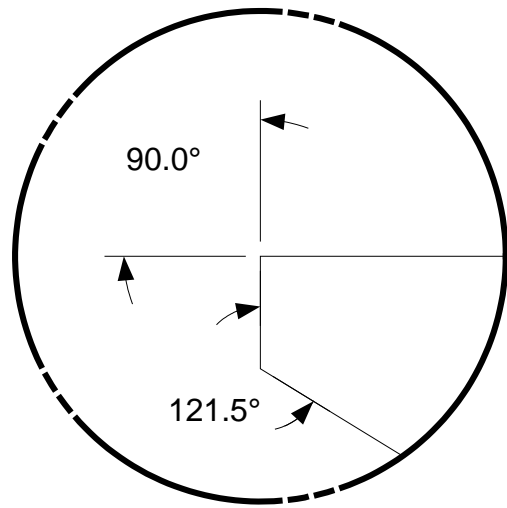
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Upper
Sub-Assembly

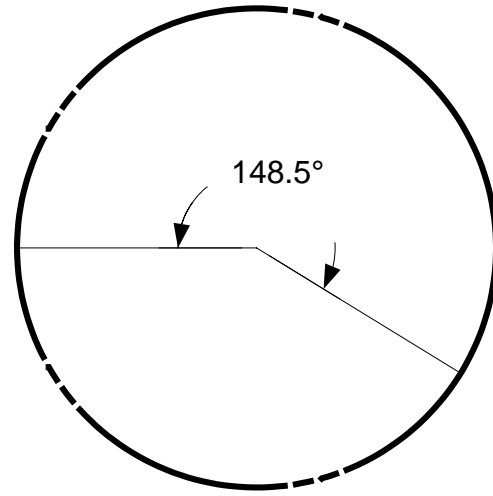
CBSU51

MODEL(S): Hartford

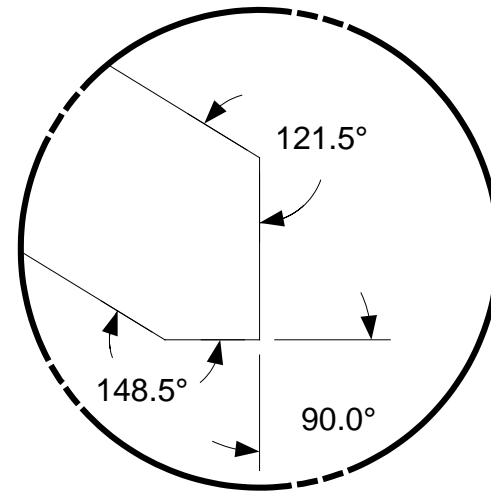
PAGE 79



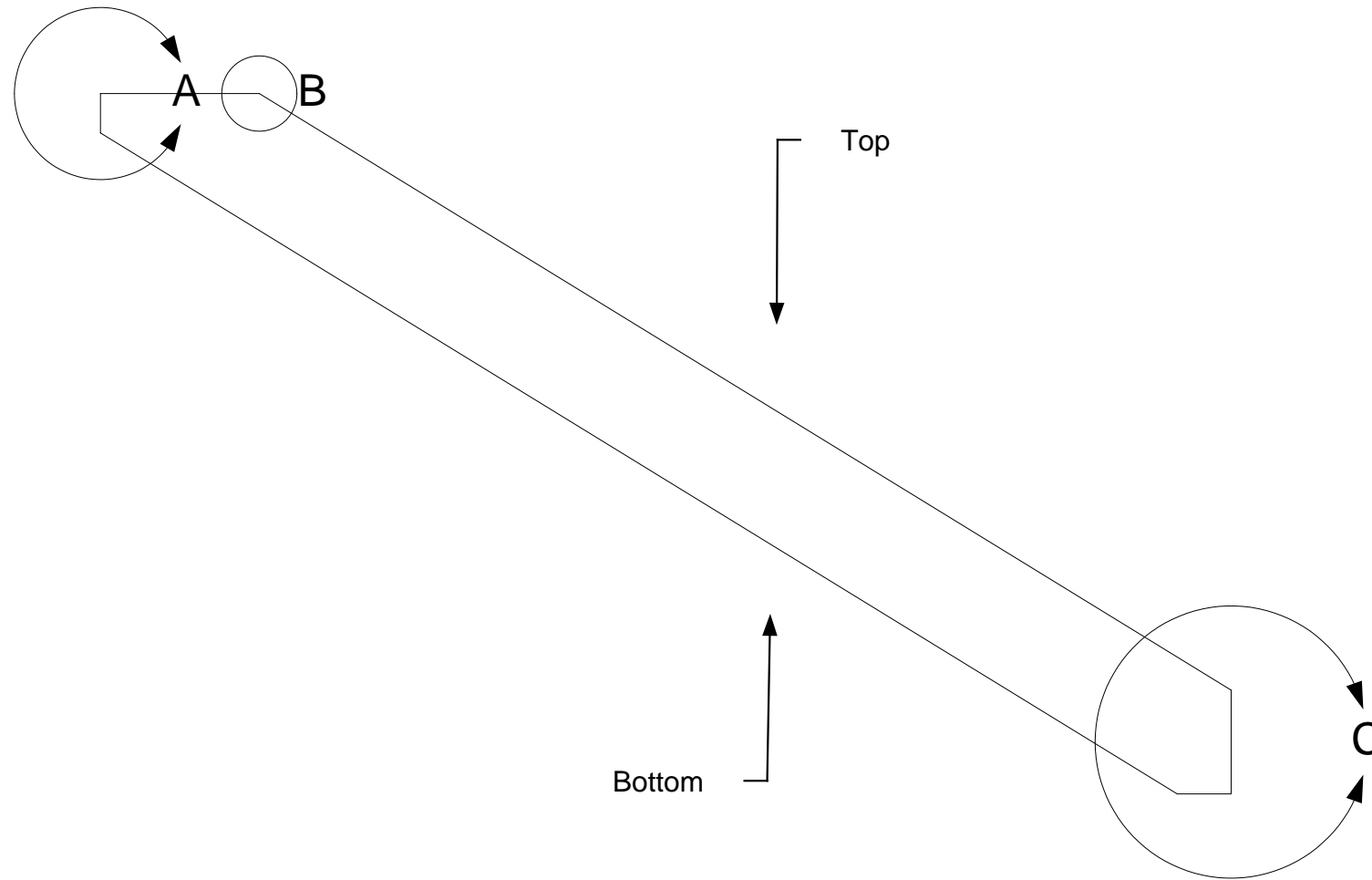
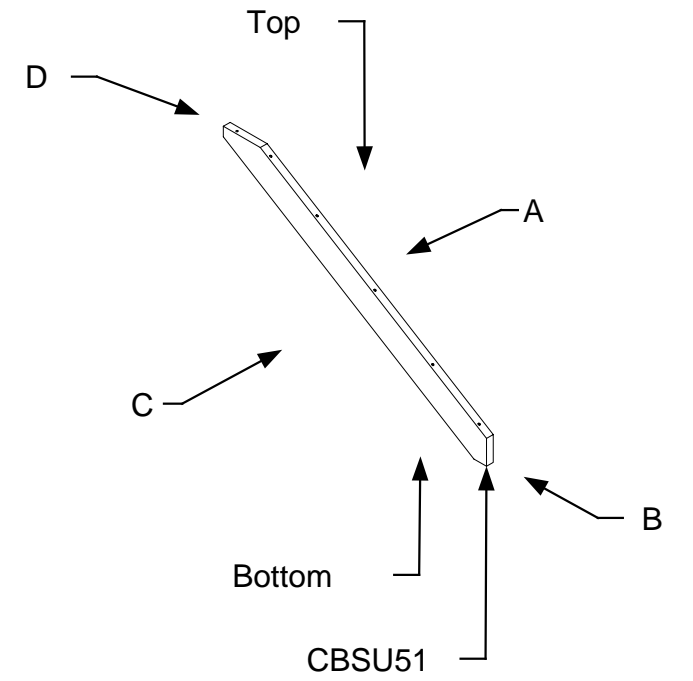
A



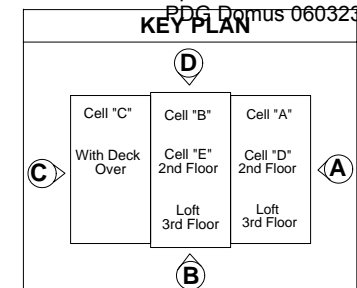
B



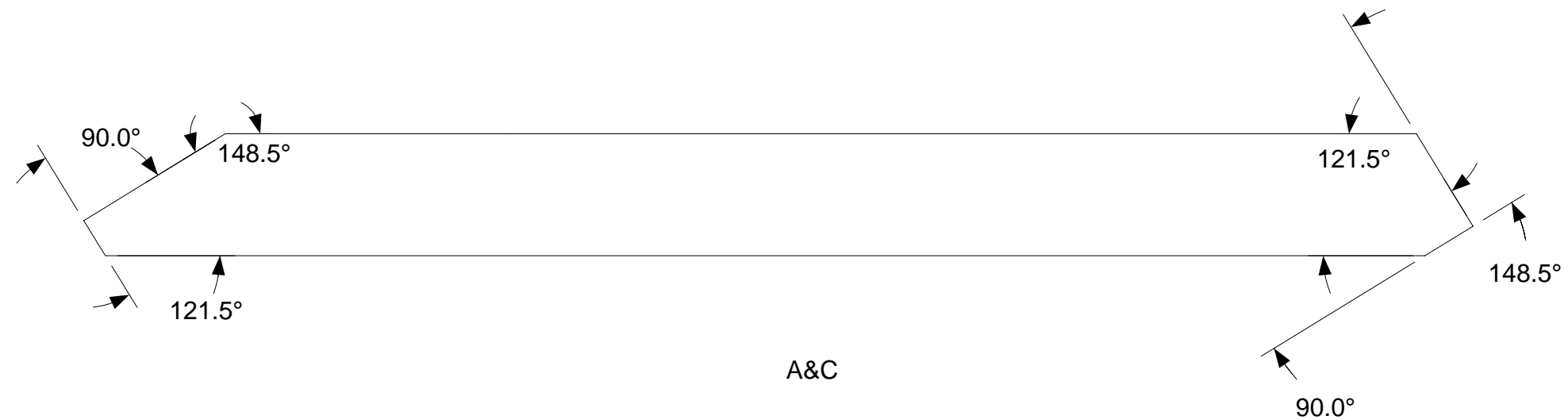
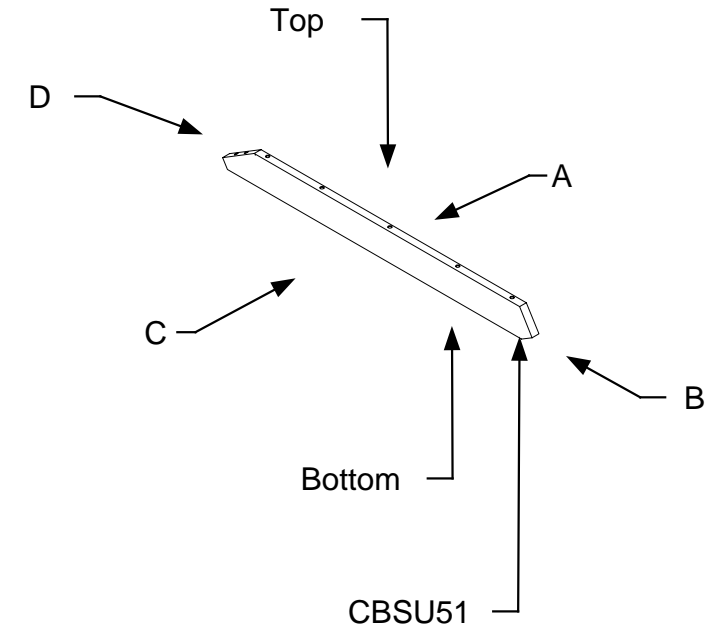
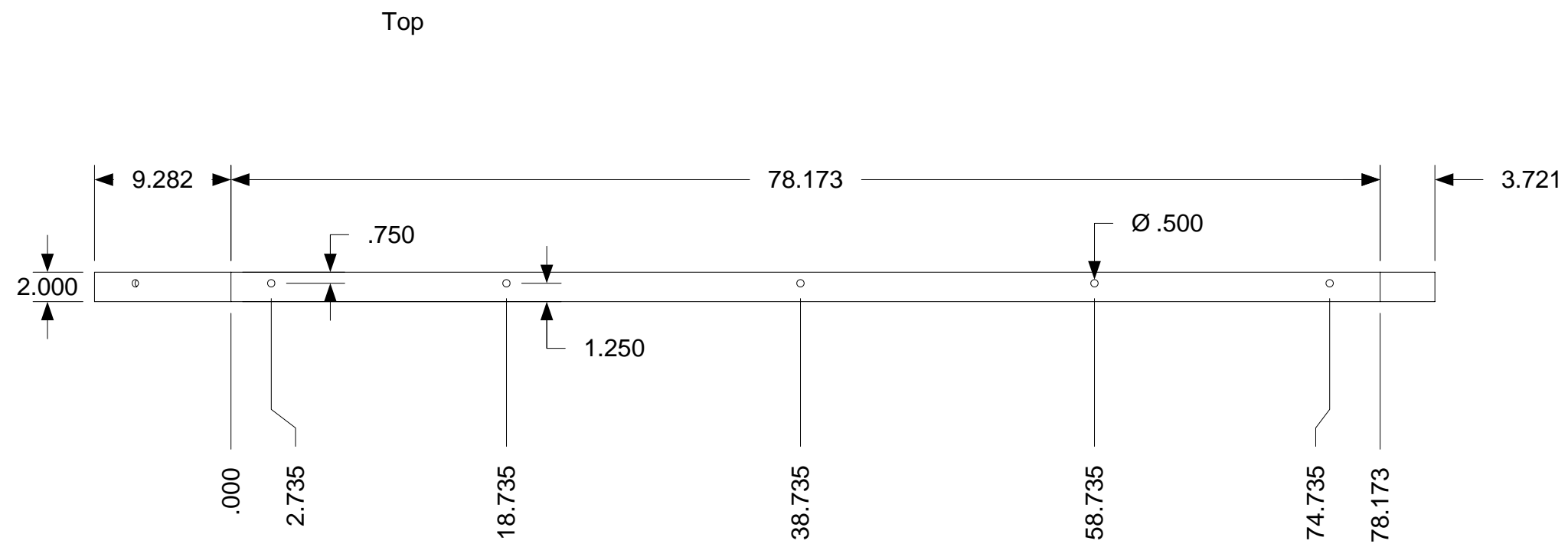
C




April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly CBSU51
MODEL(S): Hartford
PAGE 80



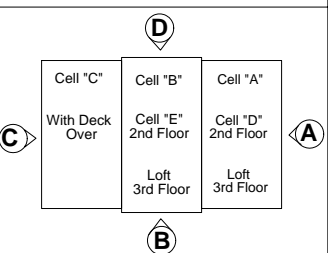


April 11, 2006
PDC Permit 060323-1



ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

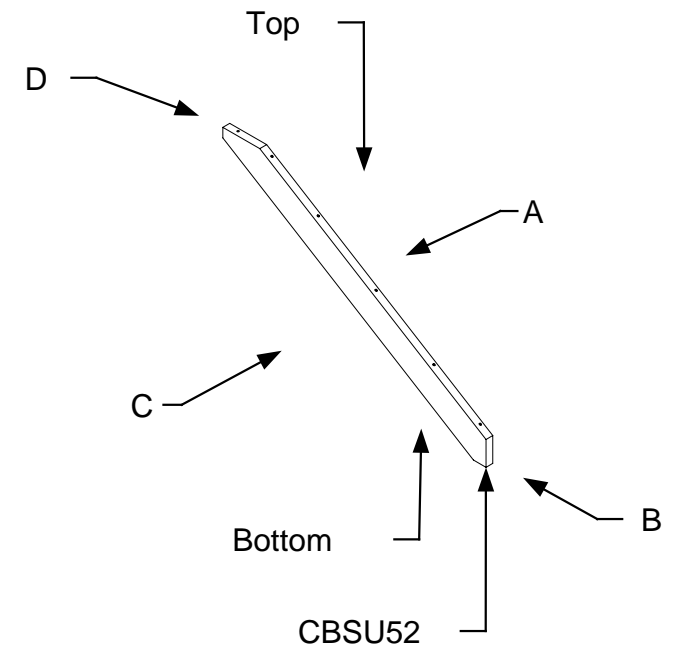
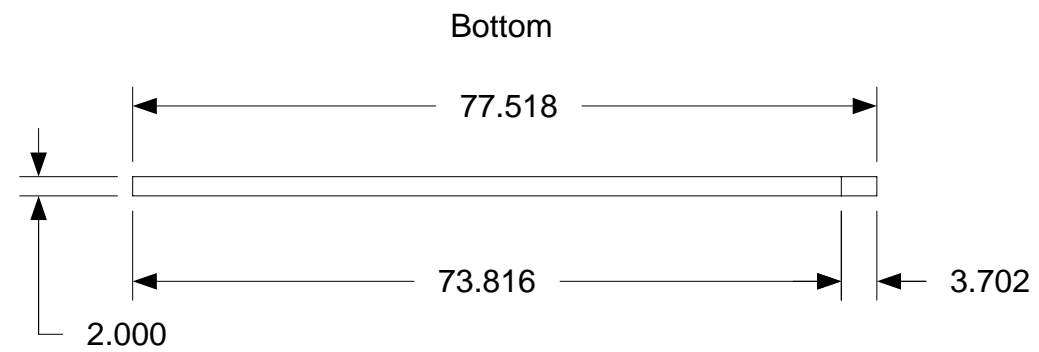
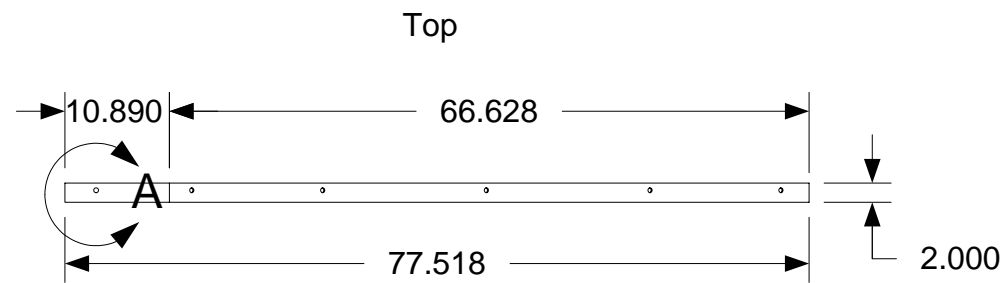
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Upper
Sub-Assembly

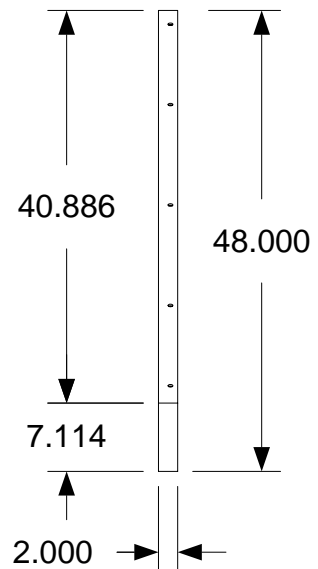
CBSU51
Hole Detail 1

MODEL(S): Hartford

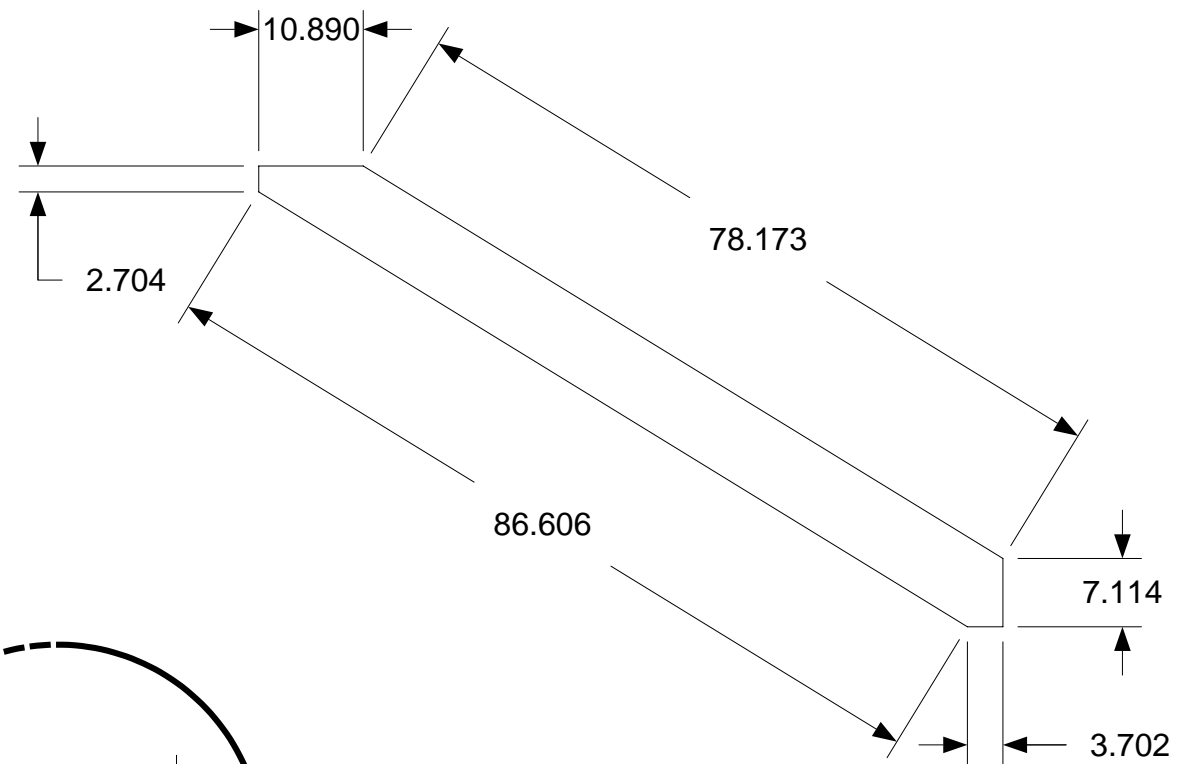
PAGE 81



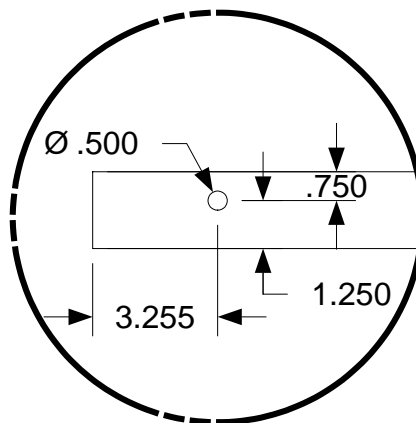
D



B



A&C



A

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

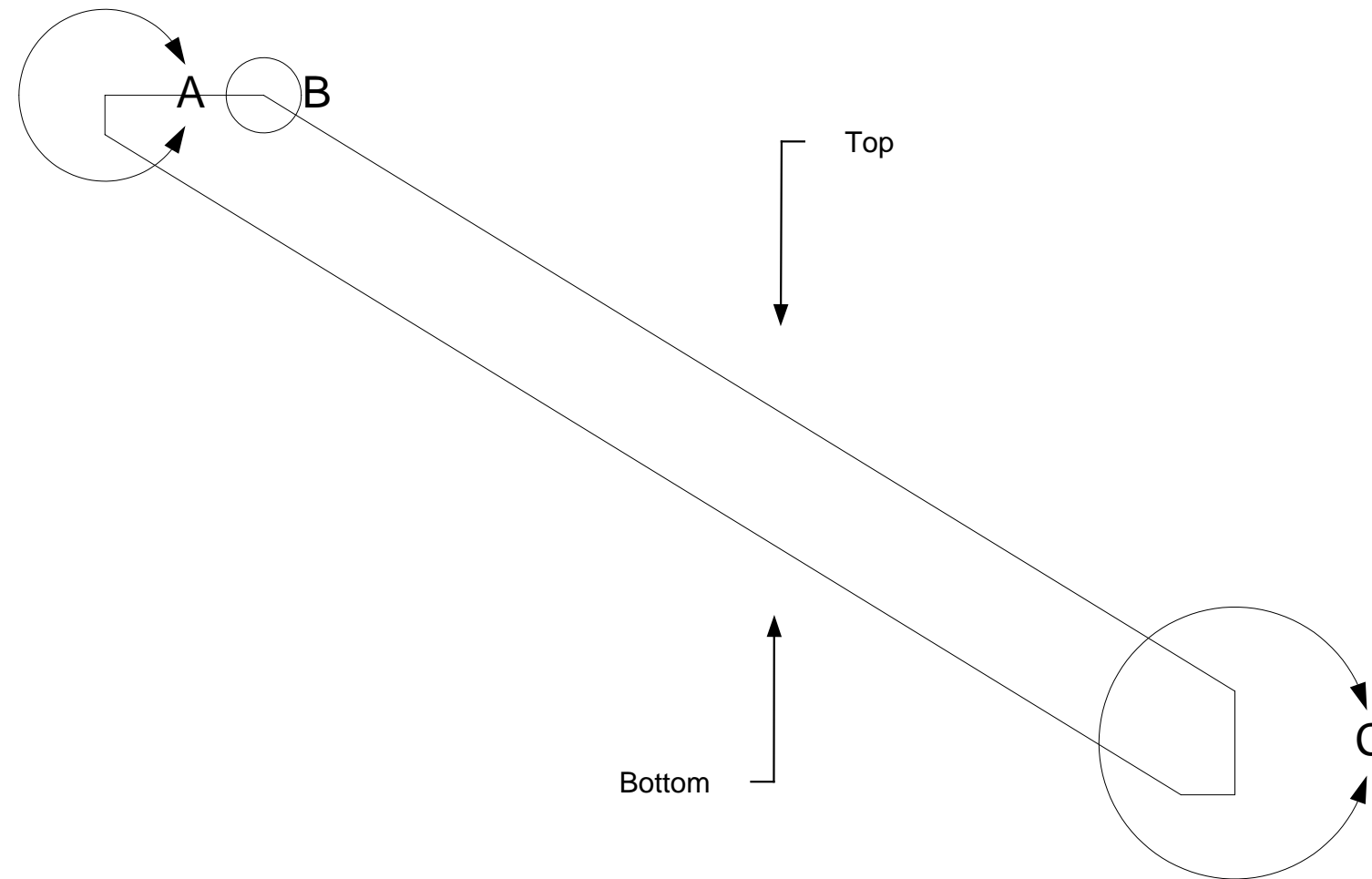
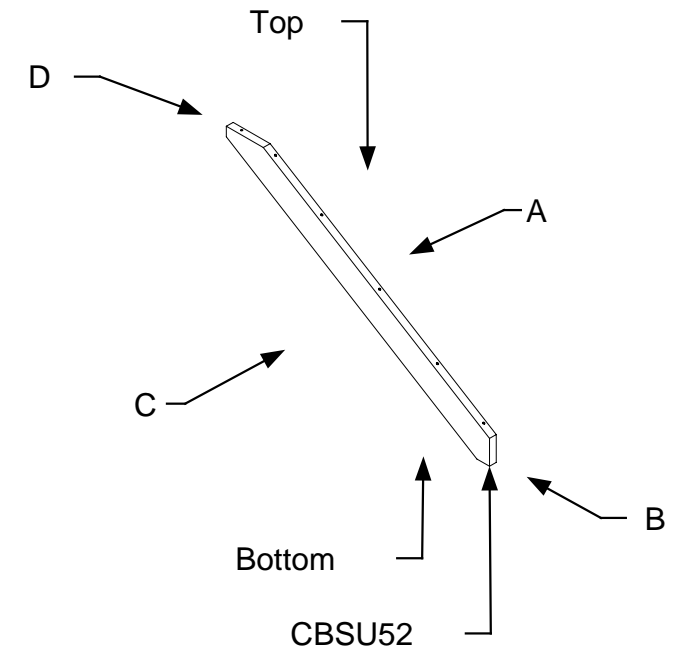
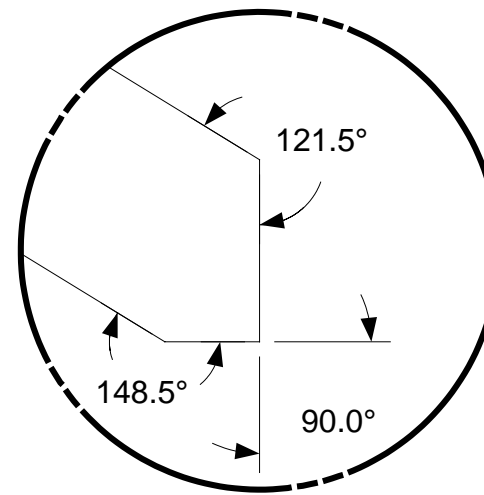
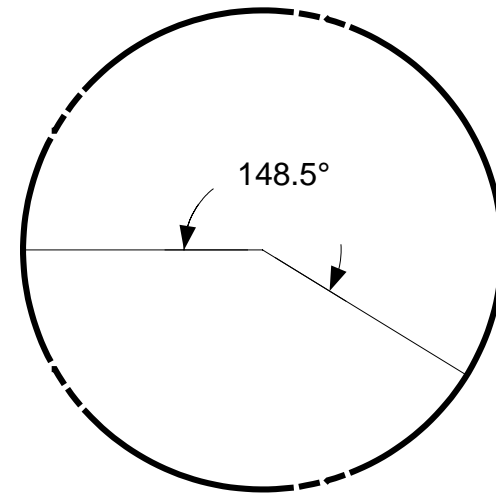
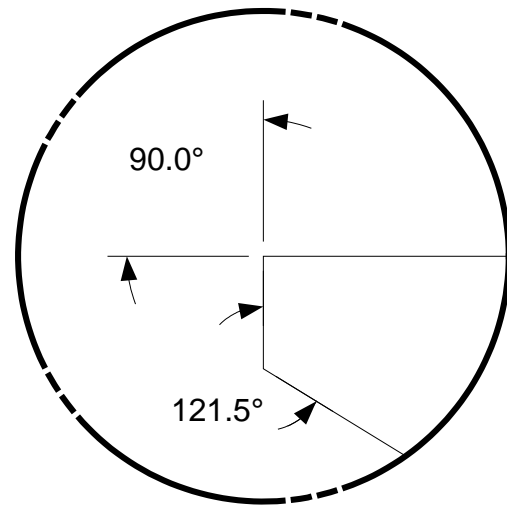
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Upper
Sub-Assembly

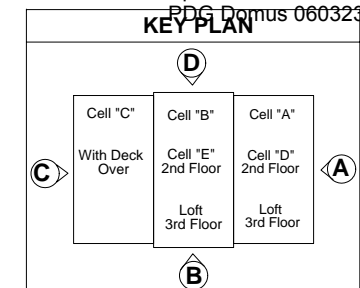
CBSU52

MODEL(S): Hartford

PAGE 82



April 11, 2006
PDG Domus 060323-
KEY PLAN



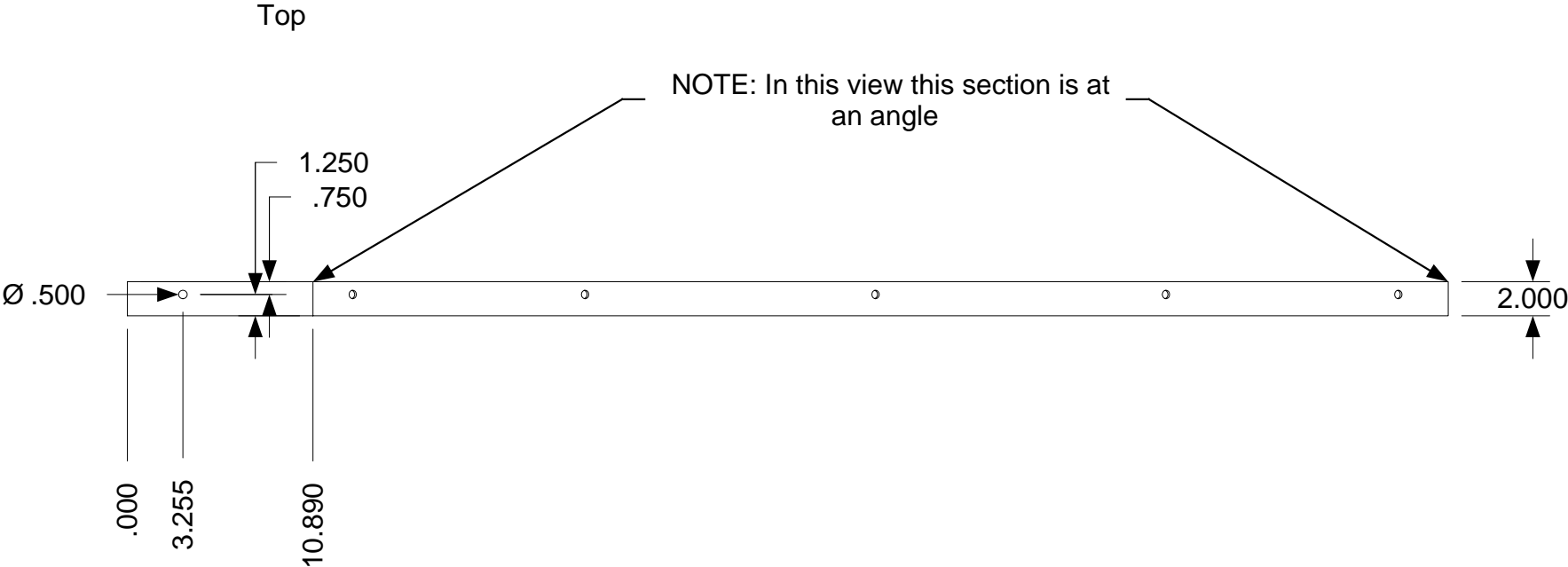
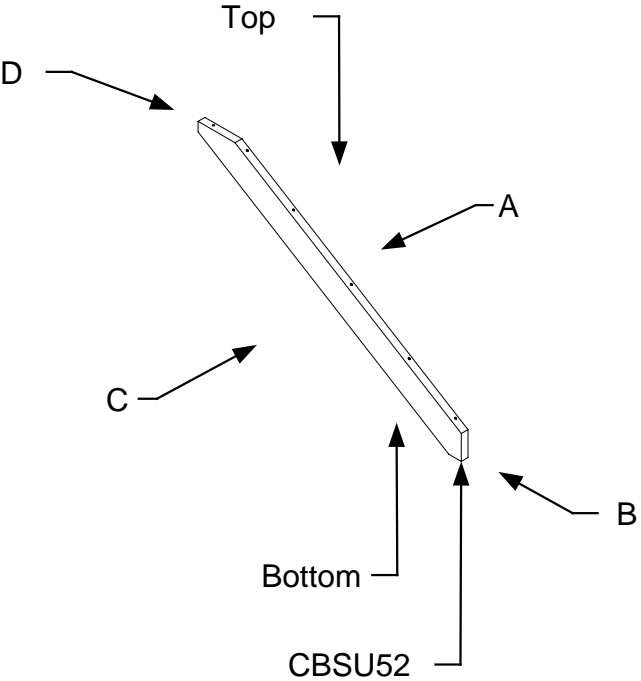
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Staircase Upper
Sub-Assembly

CBSU52

MODEL(S):	Hartford
-----------	----------

PAGE 83



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

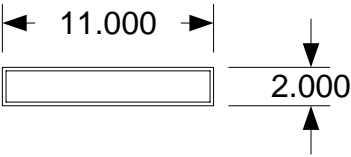
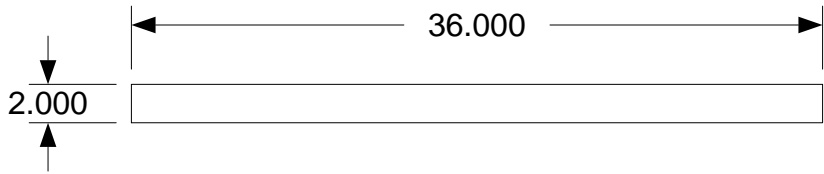
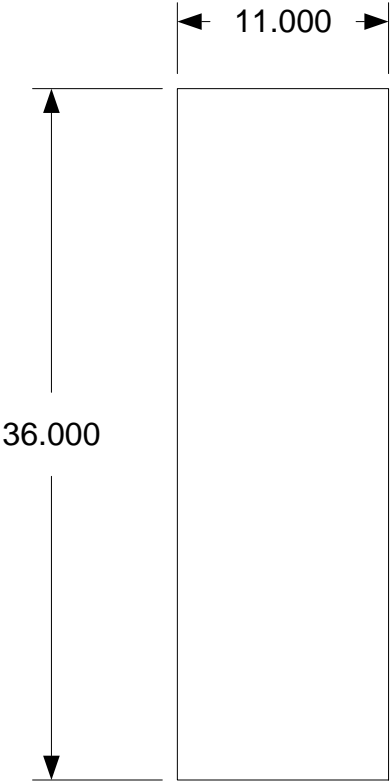
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

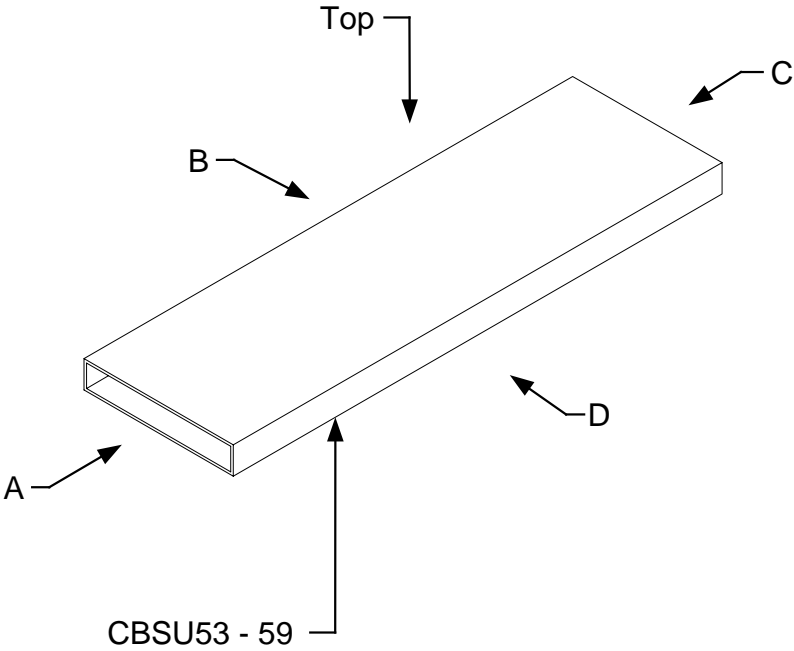
Loft
3rd Floor

Loft
3rd Floor

DRAWING	
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly	
CBSU52 Hole Detail 2	
MODEL(S): Hartford	
PAGE 85	

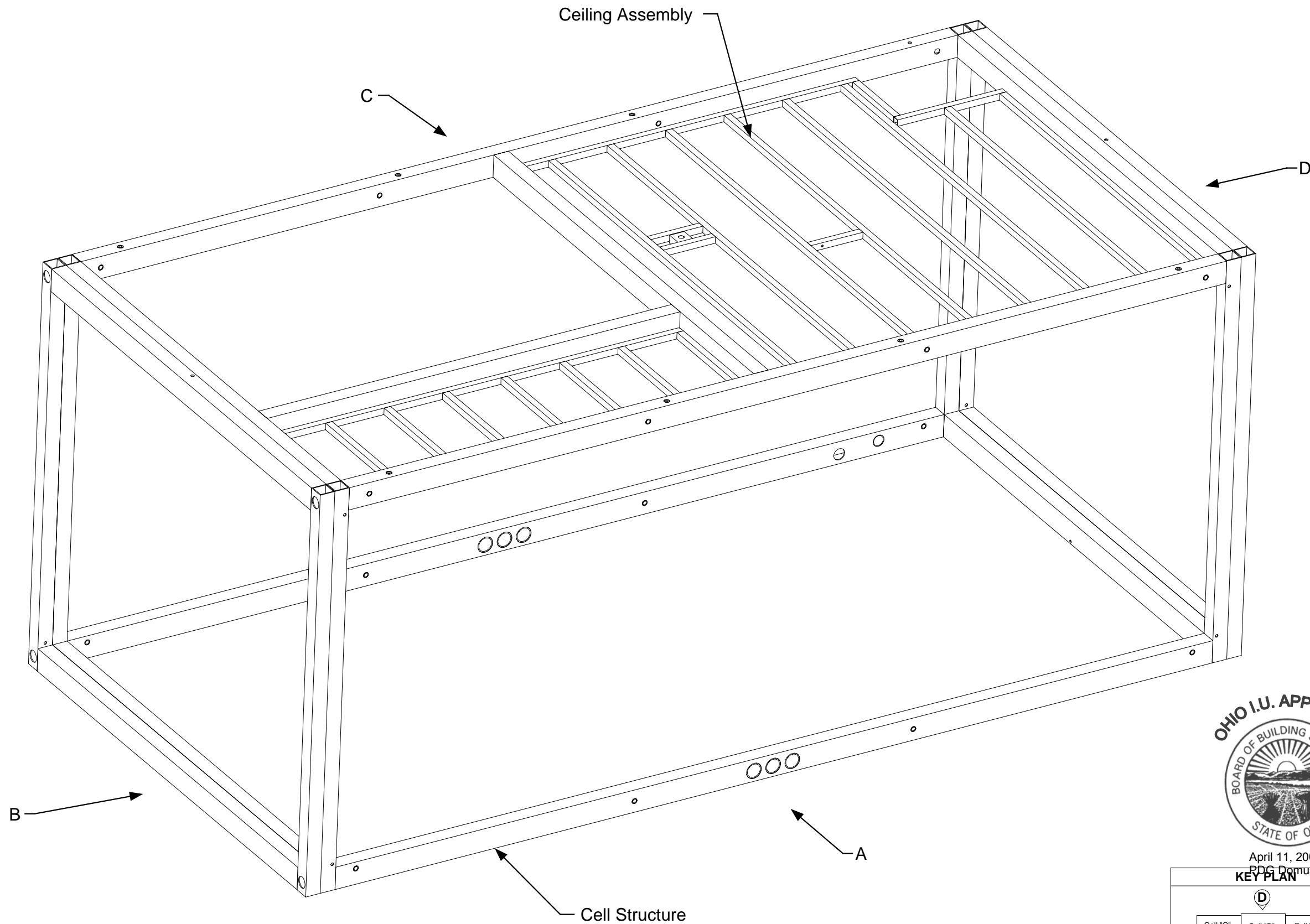


Tube 2"x11"x.1875"

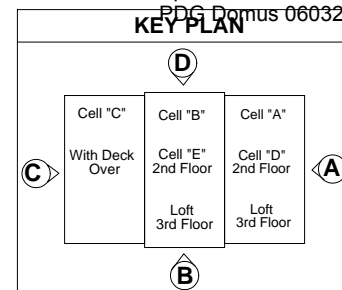


April 11, 2006
PDC Permit 060323-1

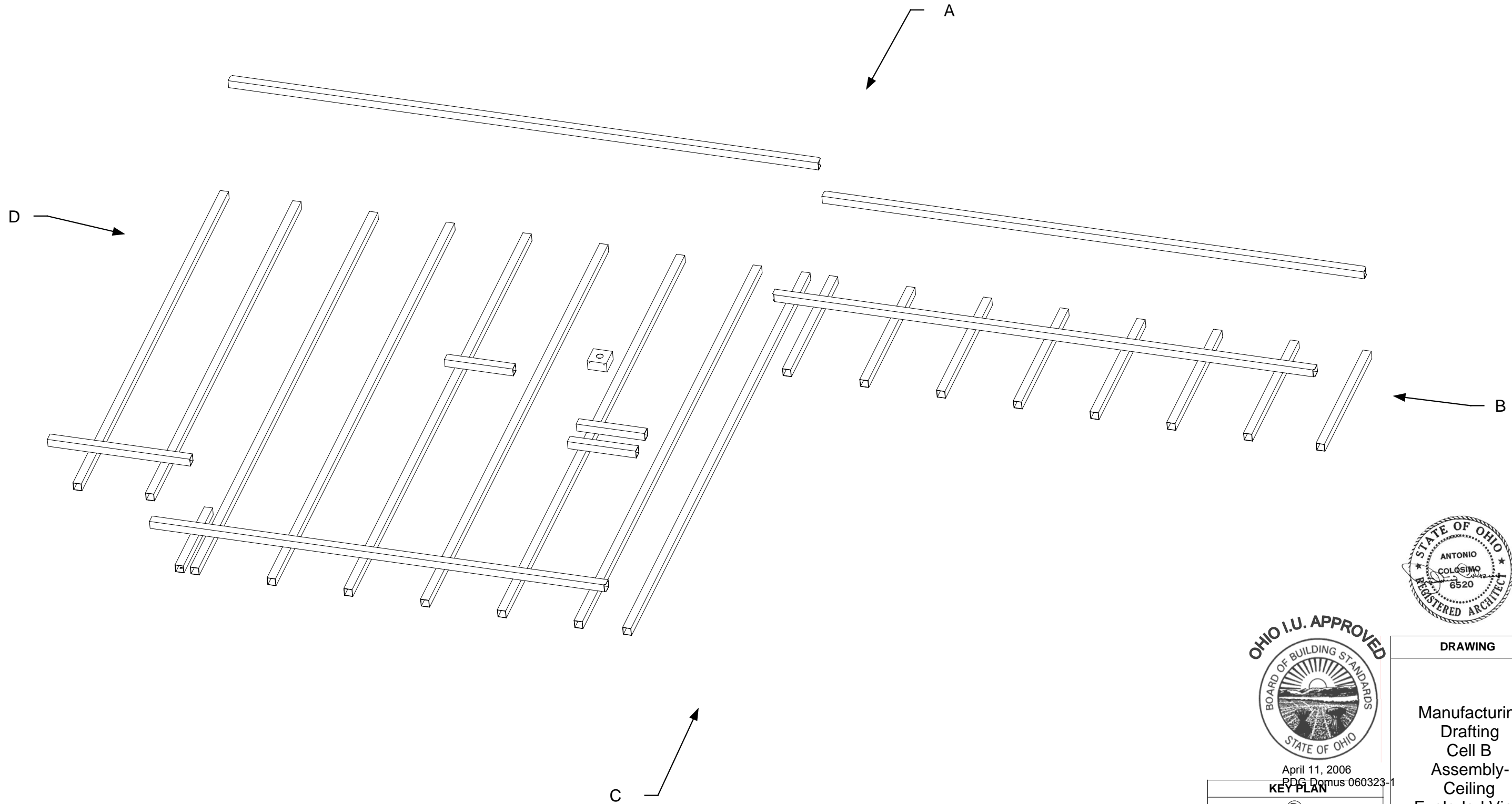
DRAWING
Manufacturing Drafting Cell B Assembly- Staircase Upper Sub-Assembly
CBSU53 - 59
MODEL(S): Hartford
PAGE 86



April 11, 2006
 PDC-Domus 060323-1

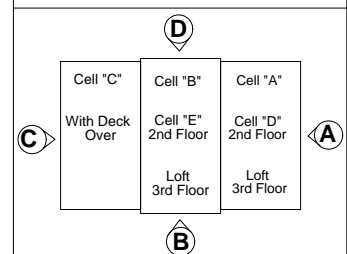


DRAWING	
Manufacturing Drafting Cell B Assembly- Ceiling In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

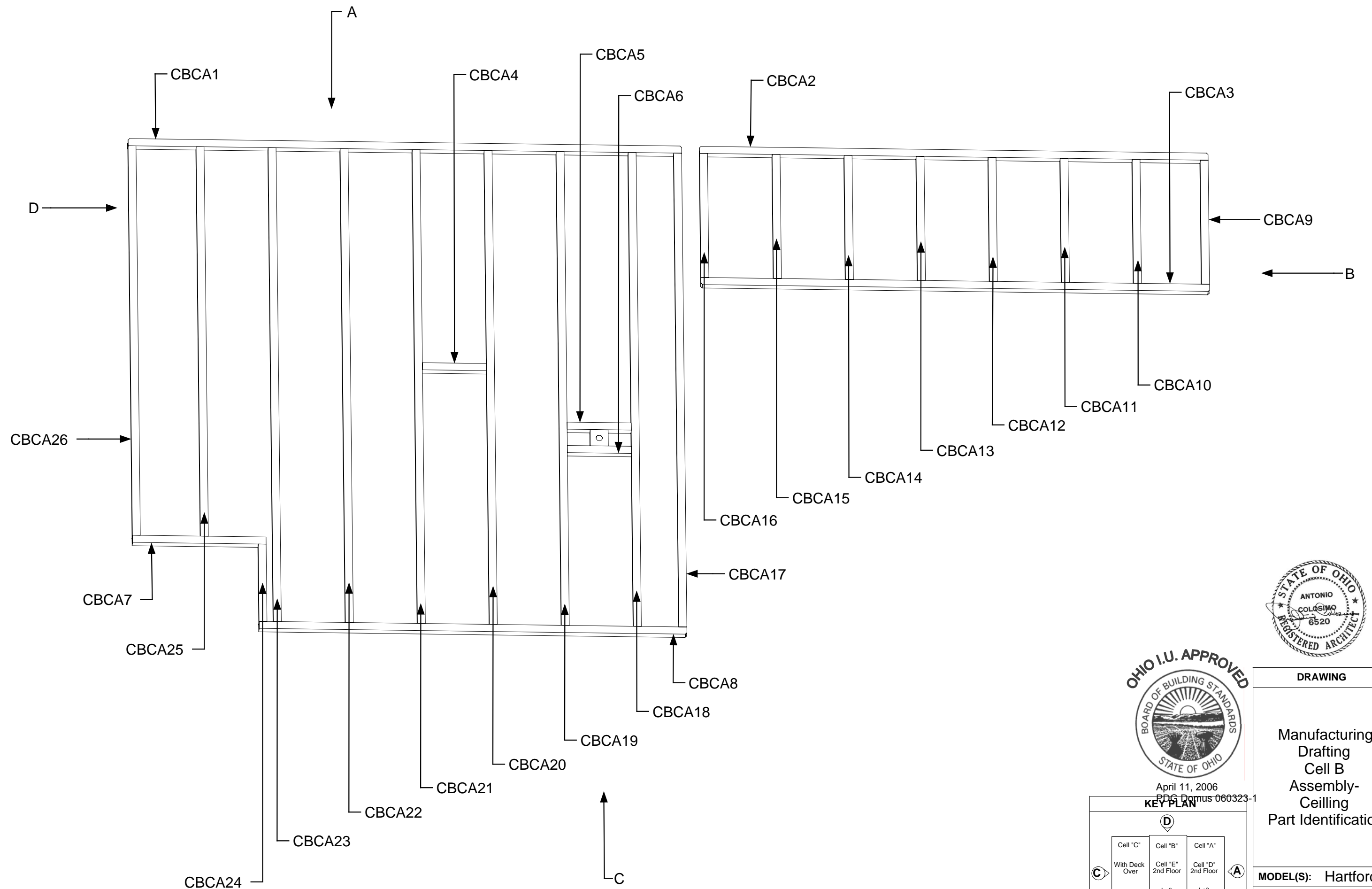


DRAWING

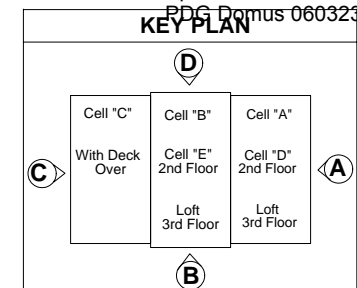
Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Drafting 060323-1

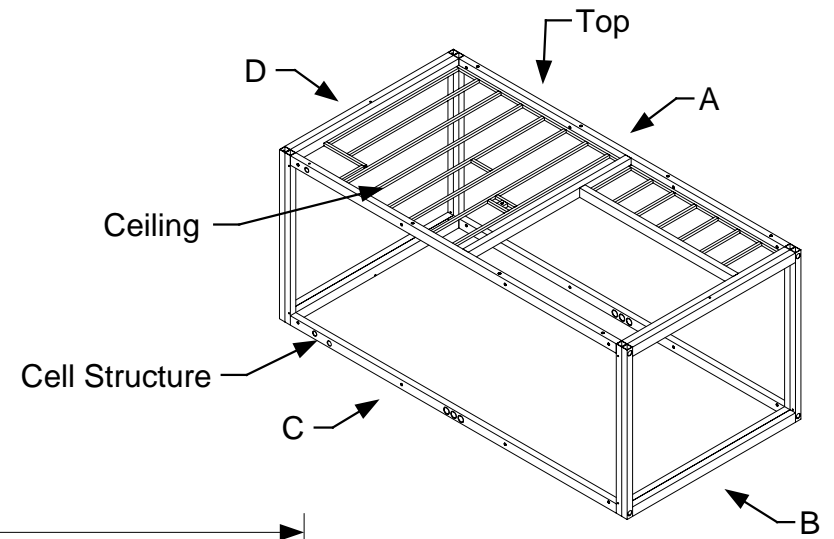


DRAWING

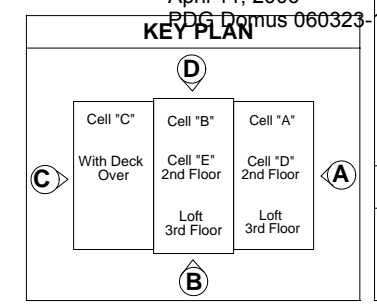
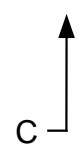
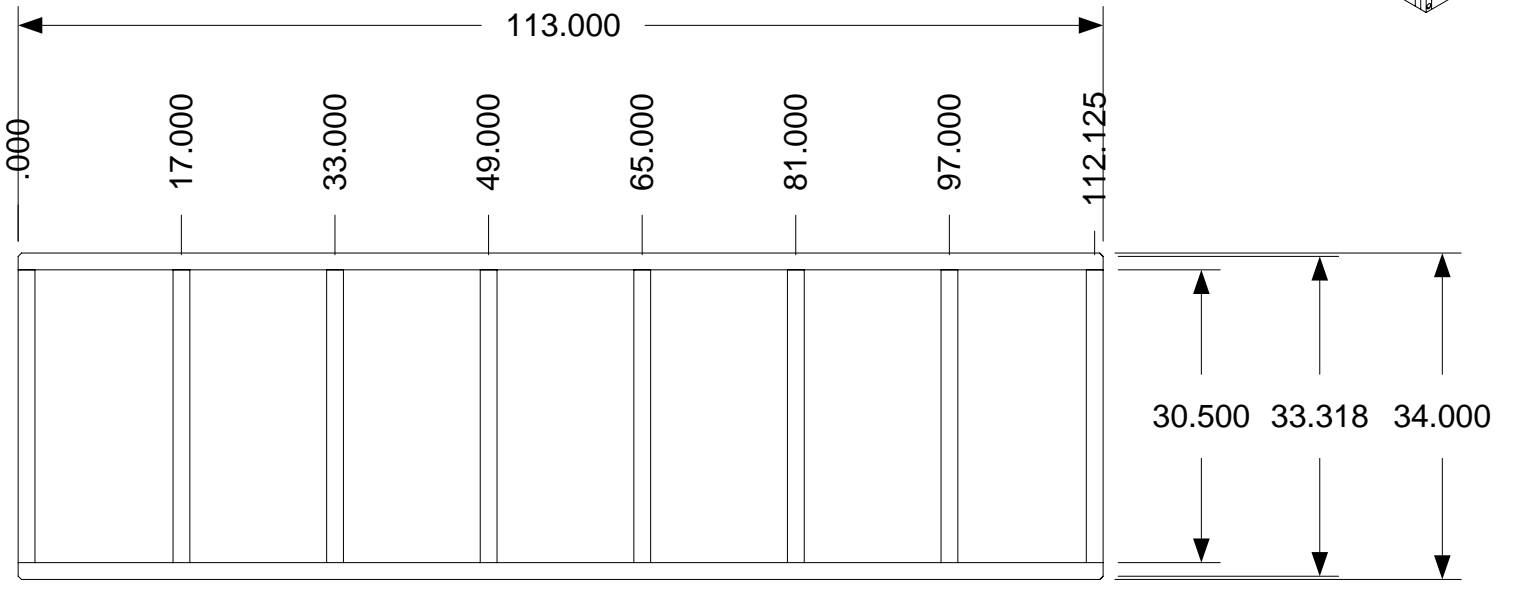
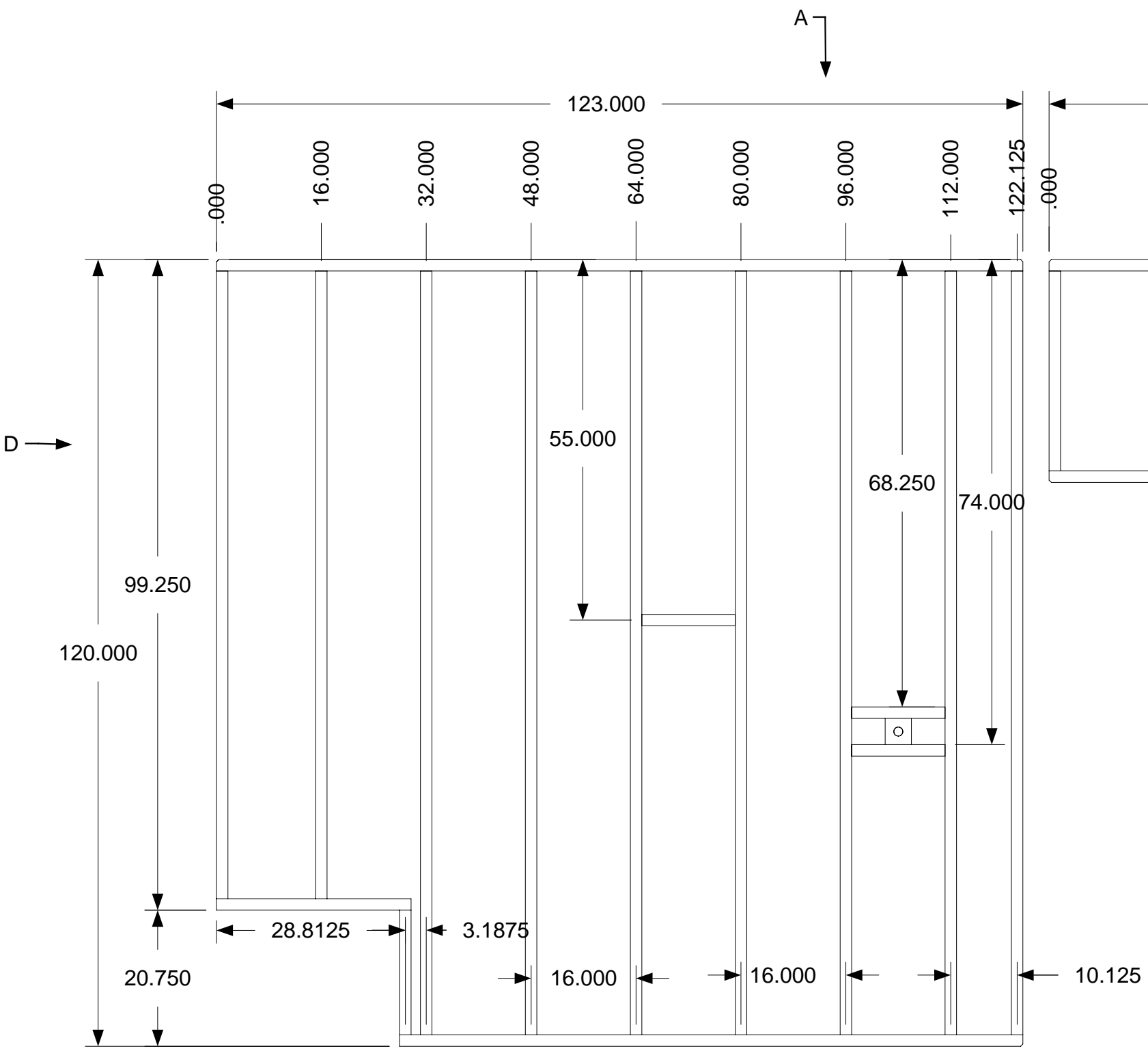
Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Part Identification

MODEL(S): Hartford

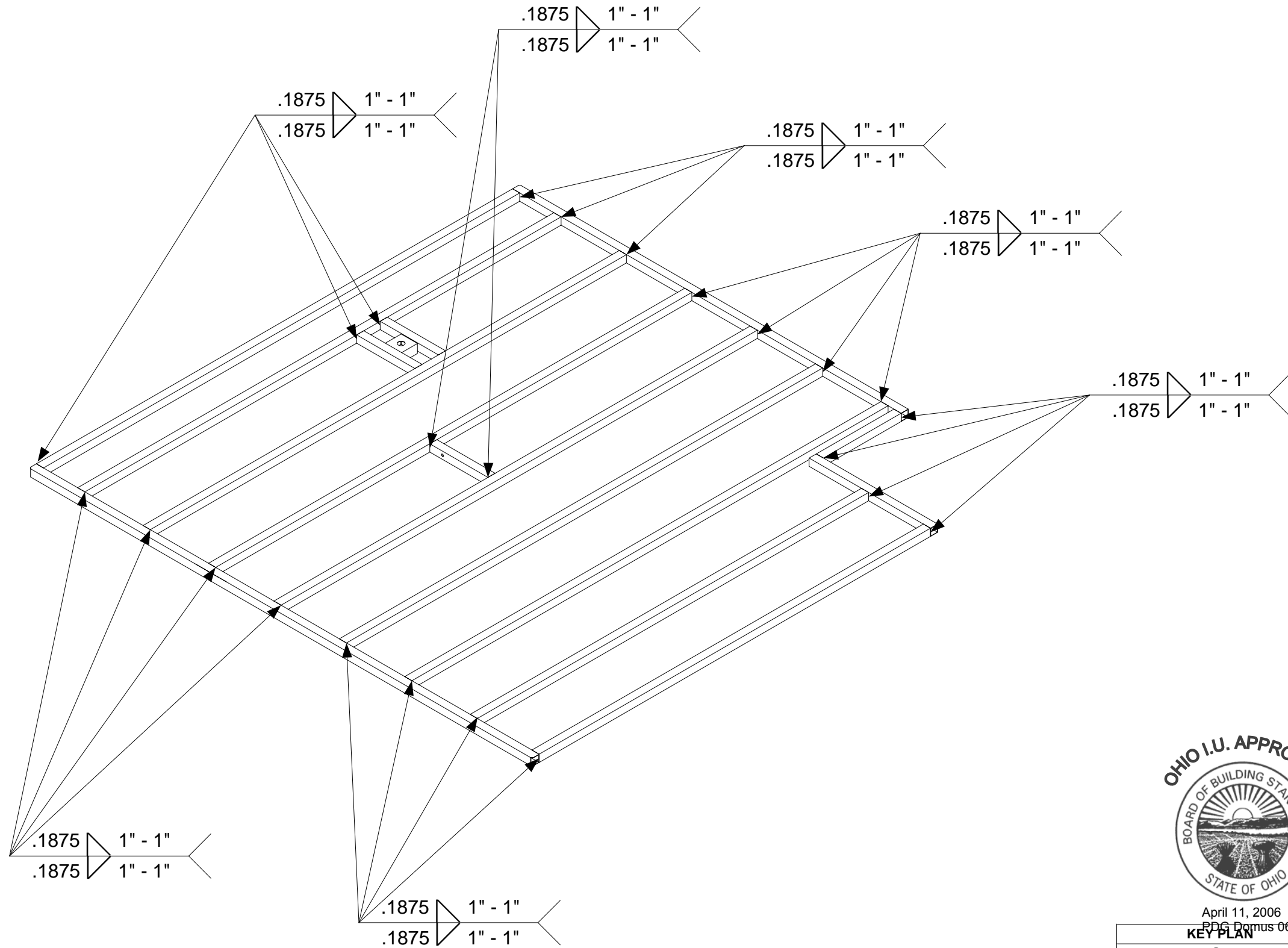
PAGE 3



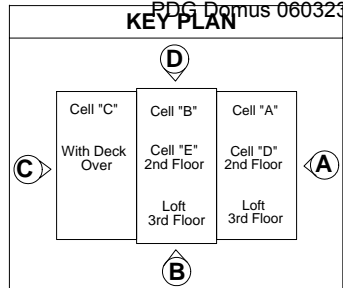
Top view



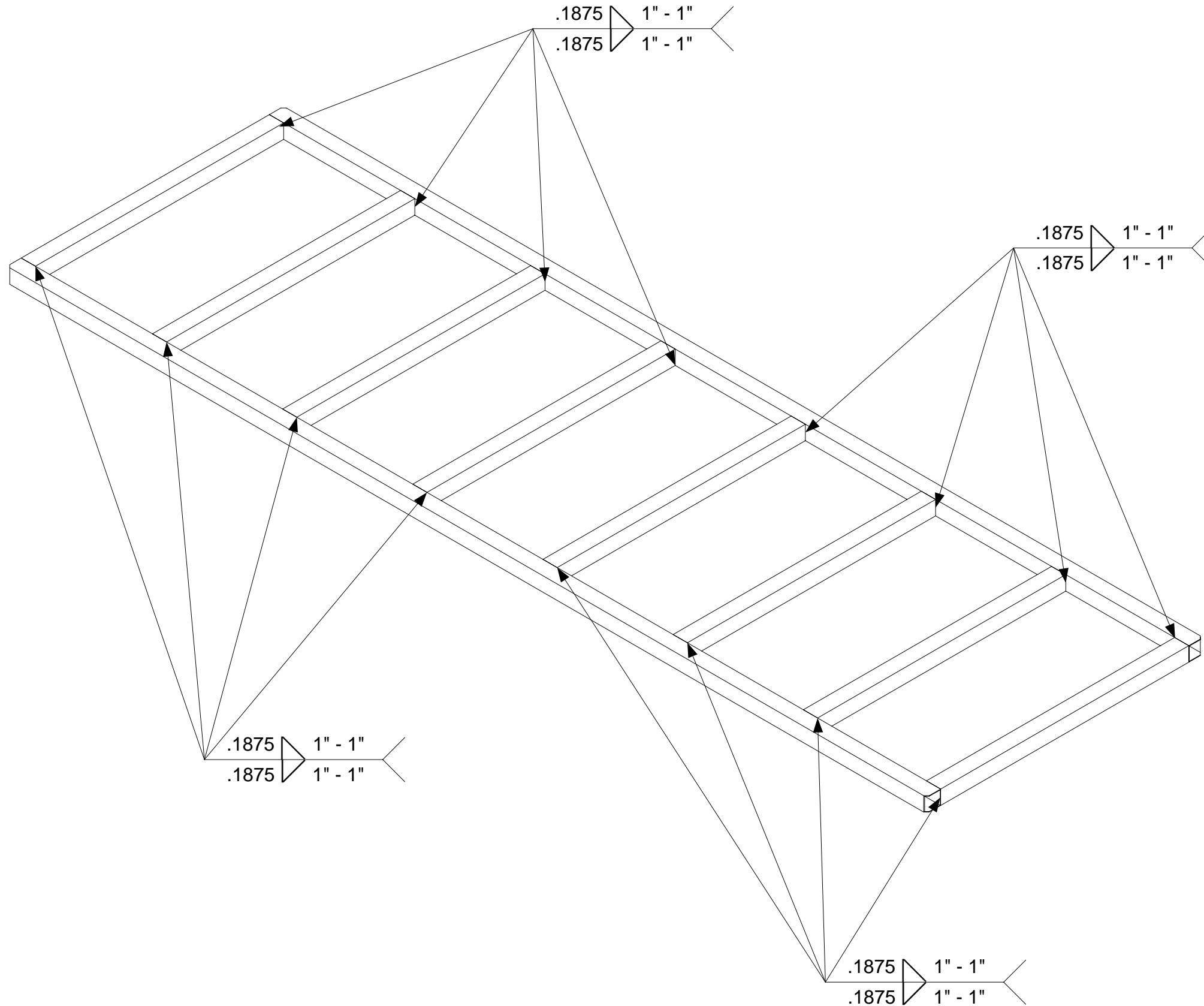
DRAWING	
Manufacturing Drafting Cell B Assembly- Ceiling Completed Dimensions	
MODEL(S): Hartford	
PAGE 4	



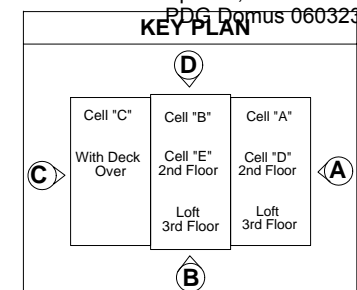
April 11, 2006
PDC-Domus 060323-1



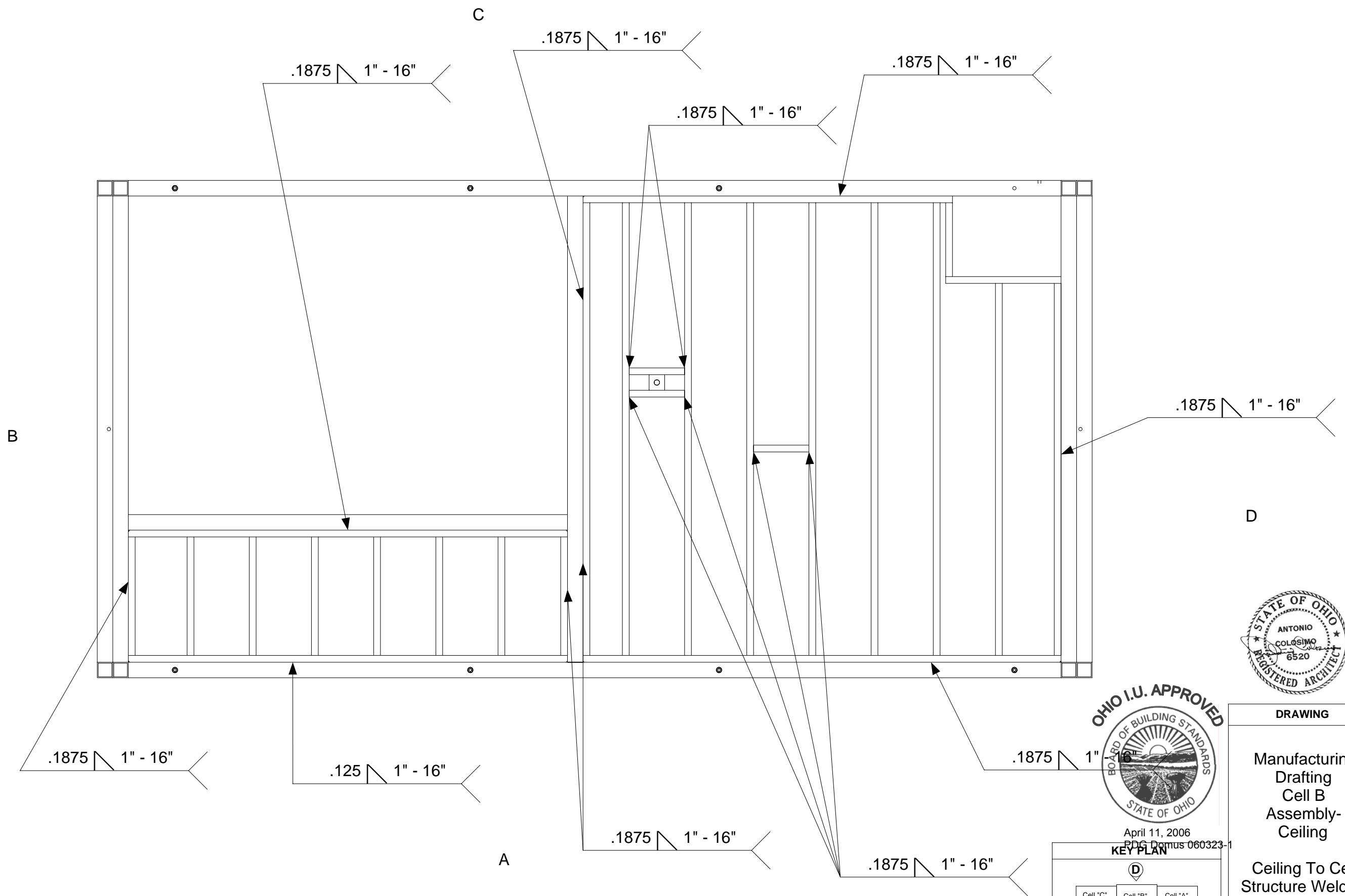
DRAWING
Manufacturing Drafting Cell B Assembly- Ceiling
Welding
MODEL(S): Hartford
PAGE 5



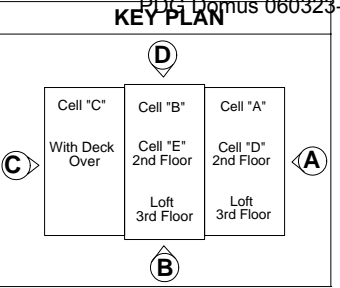
April 11, 2006
PDC-Drafting 060323-1



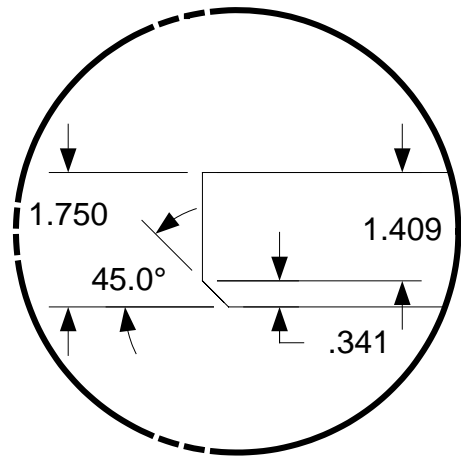
DRAWING
Manufacturing Drafting Cell B Assembly- Ceiling
Welding 2
MODEL(S): Hartford
PAGE 6



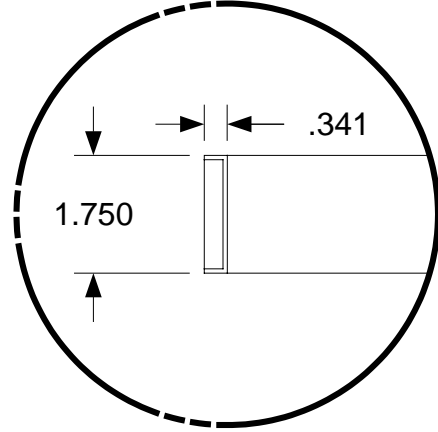
April 11, 2006
PDC-Domus 060323-1



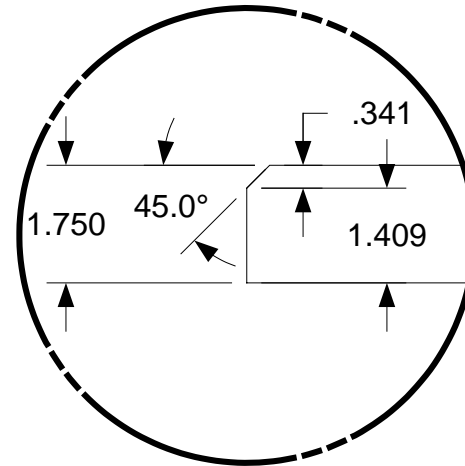
DRAWING
Manufacturing Drafting Cell B Assembly- Ceiling
Ceiling To Cell Structure Welding
MODEL(S): Hartford
PAGE 7



A



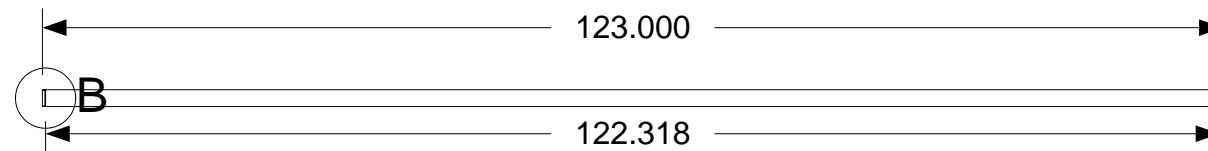
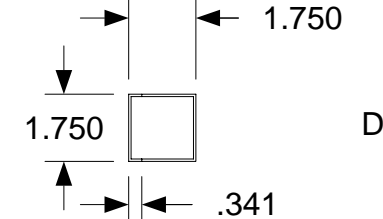
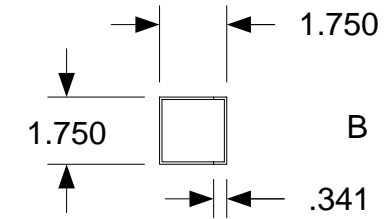
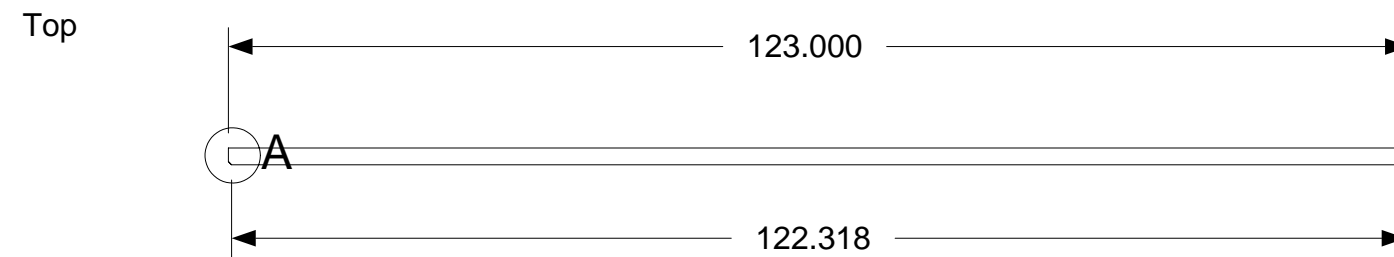
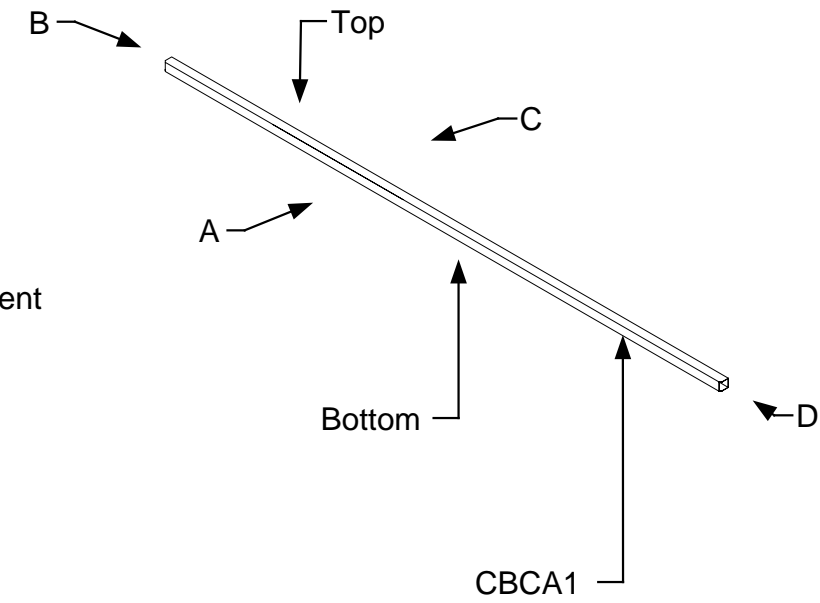
B



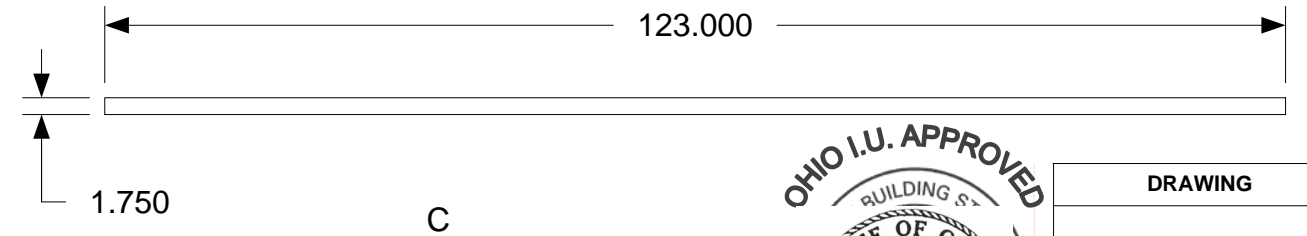
C

Note: All detail Views represent both ends of part

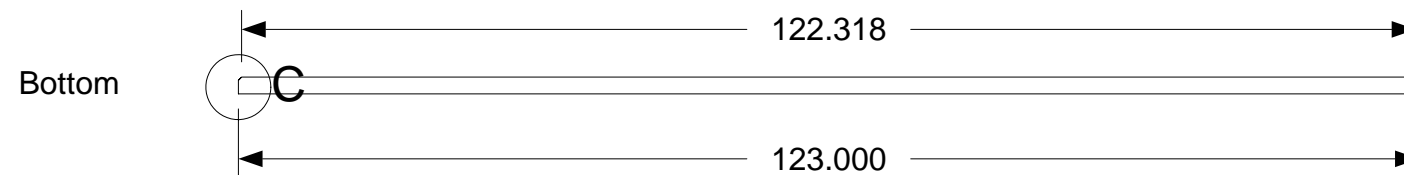
Tube 1.75 x 1.75 x .0625



A



C



Bottom

APR 11, 2000
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

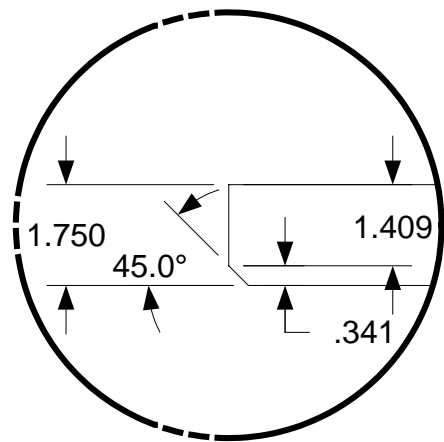
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Sub-Assembly

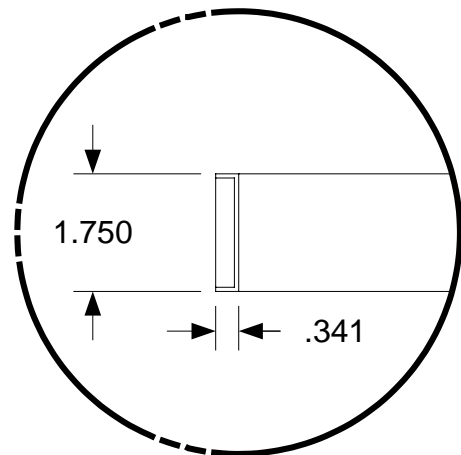
CBCA1

MODEL(S): Hartford

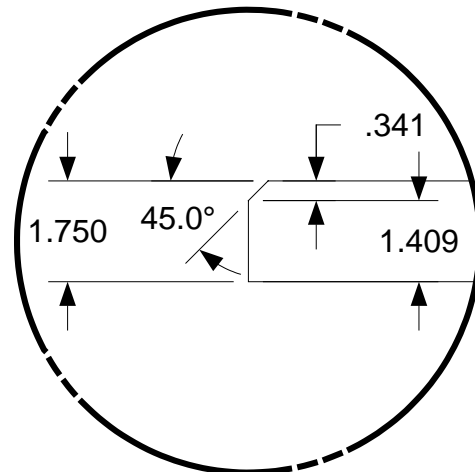
PAGE 8



A



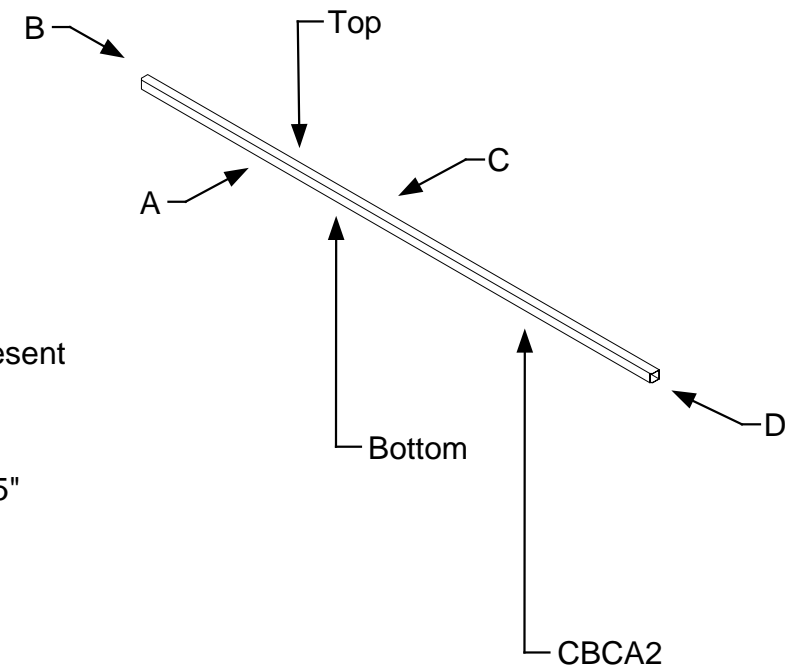
B



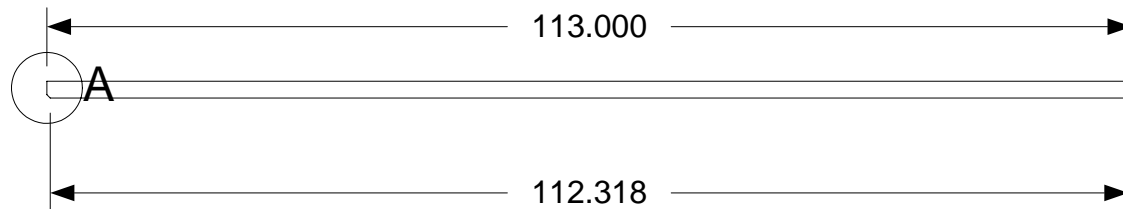
C

Note: All detail Views represent both ends of part

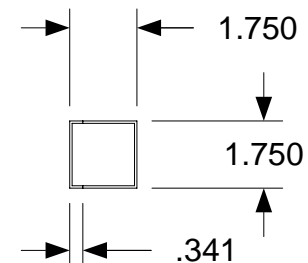
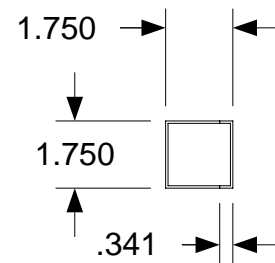
Tube 1.75" x 1.75" x .0625"



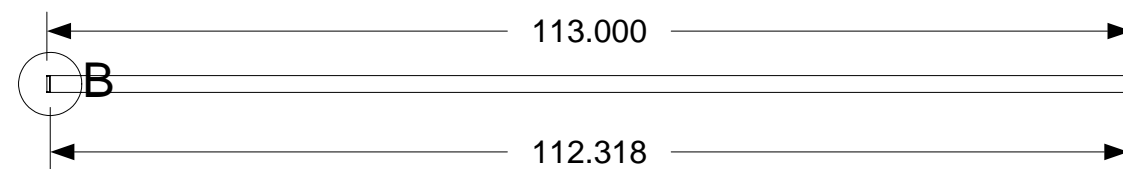
Top



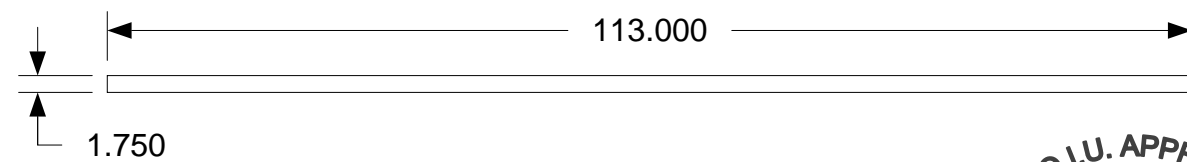
B



D

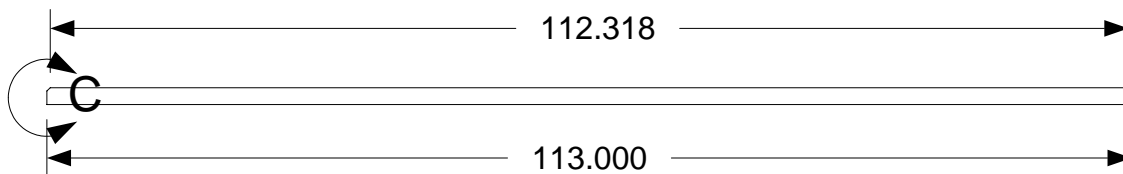


A

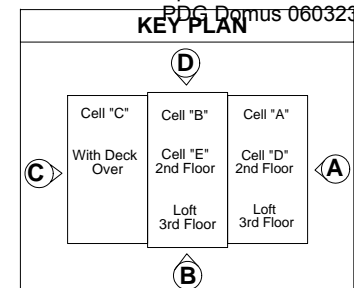


C

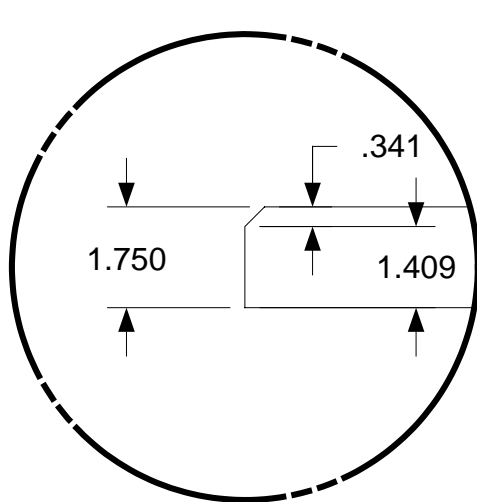
Bottom



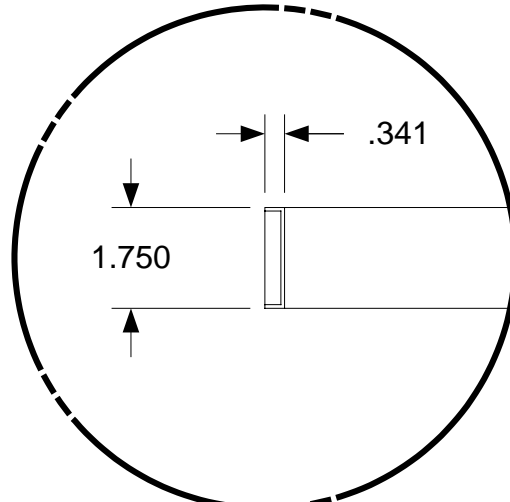
April 11, 2006
PDC Permit 060323-1



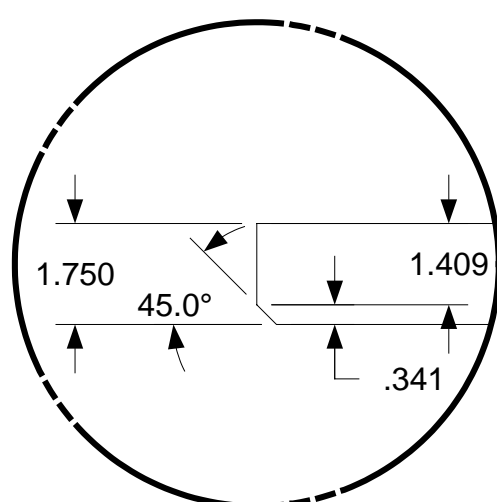
DRAWING
Manufacturing Drafting Cell B Assembly- Ceiling Sub-Assembly CBCA2
MODEL(S): Hartford
PAGE 9



A



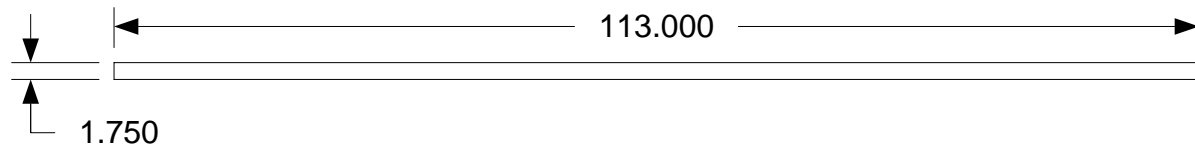
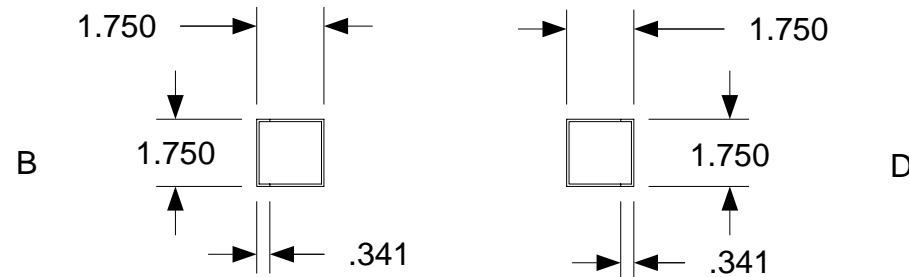
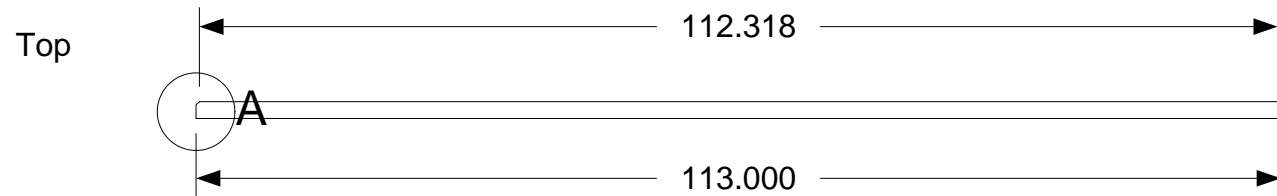
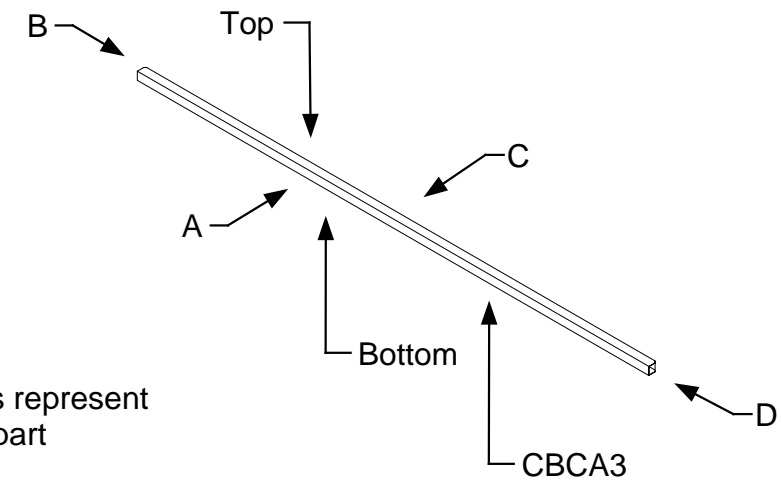
B



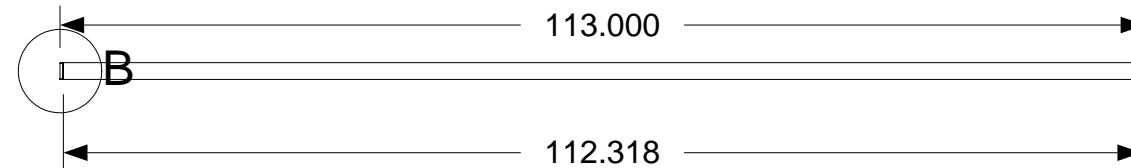
C

Note: All detail Views represent both ends of part

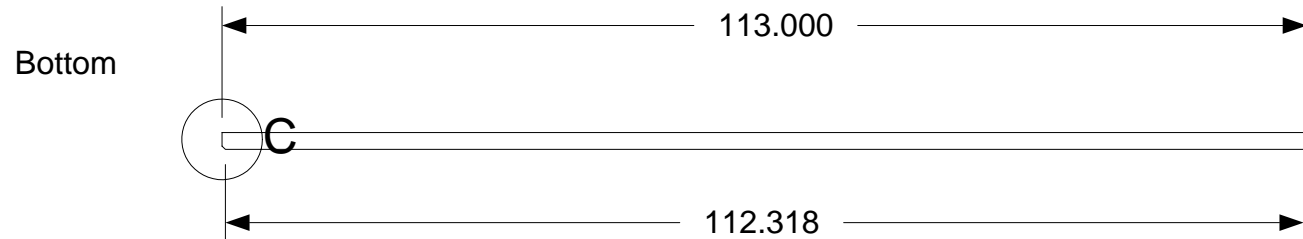
Tube 1.75" x 1.75" x .0625"



A



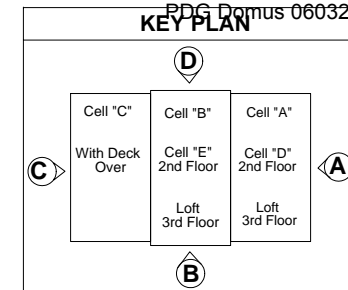
C



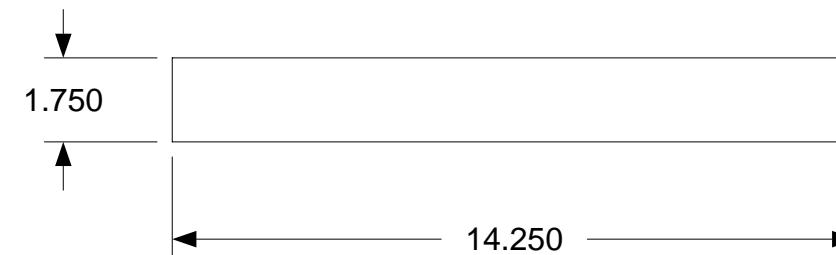
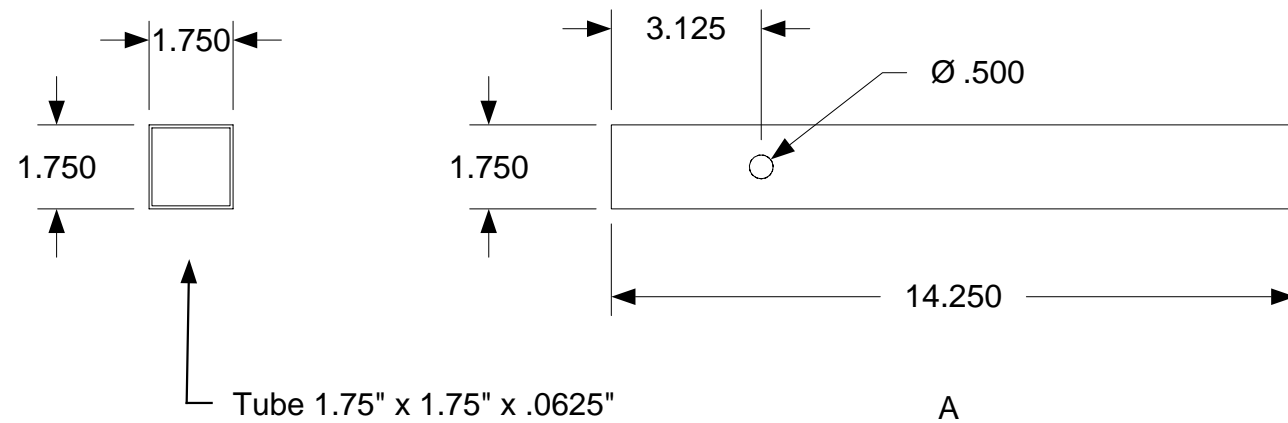
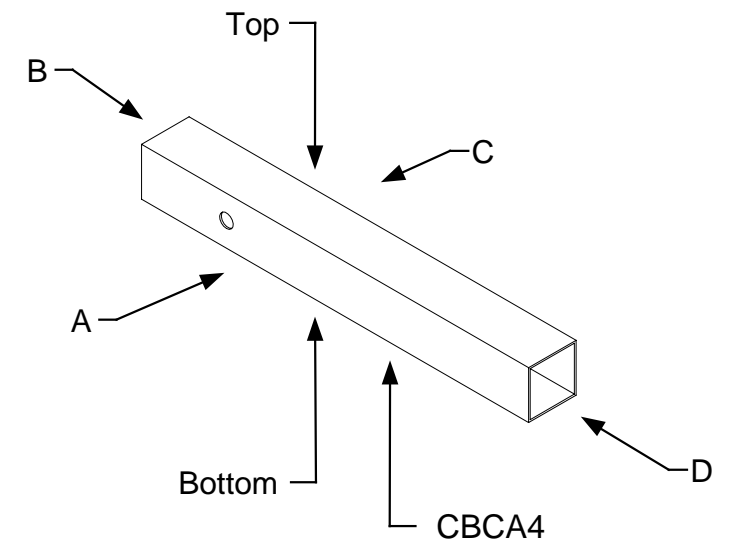
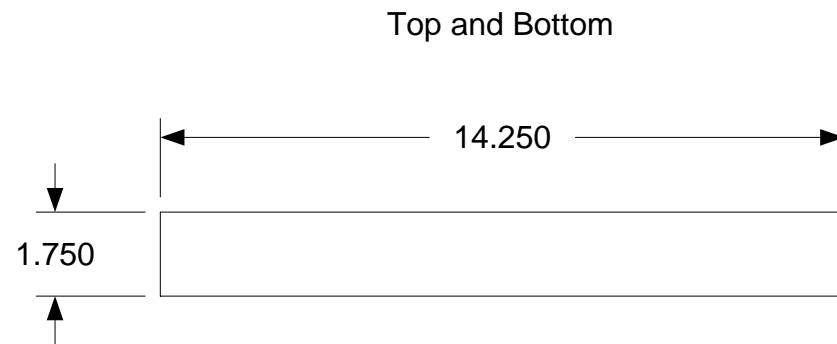
Bottom



April 11, 2006
PDC-Domus 060323-1



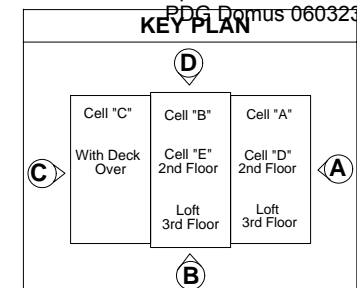
DRAWING
Manufacturing Drafting Cell B Assembly- Ceiling- Sub-Assembly
CBCA3
MODEL(S): Hartford
PAGE 10



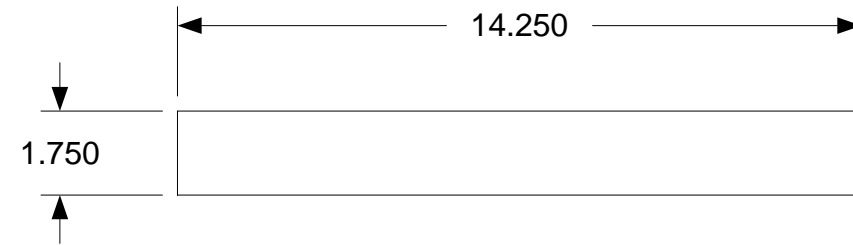
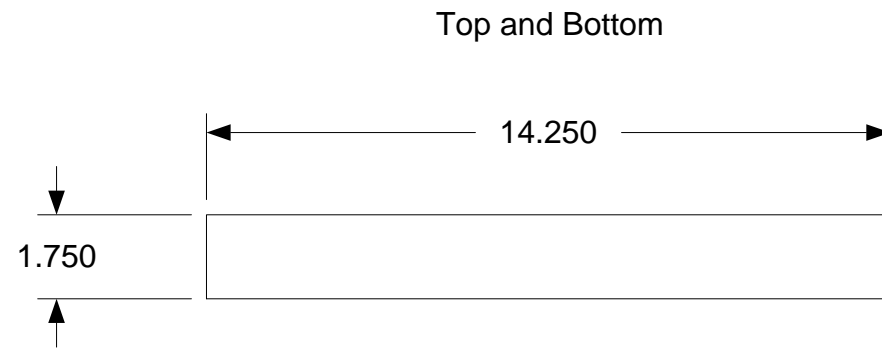
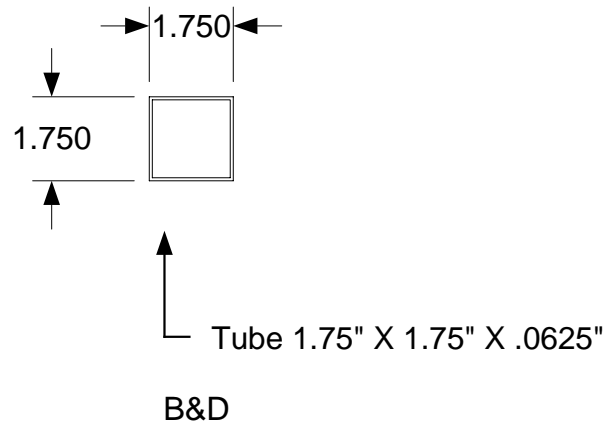
C



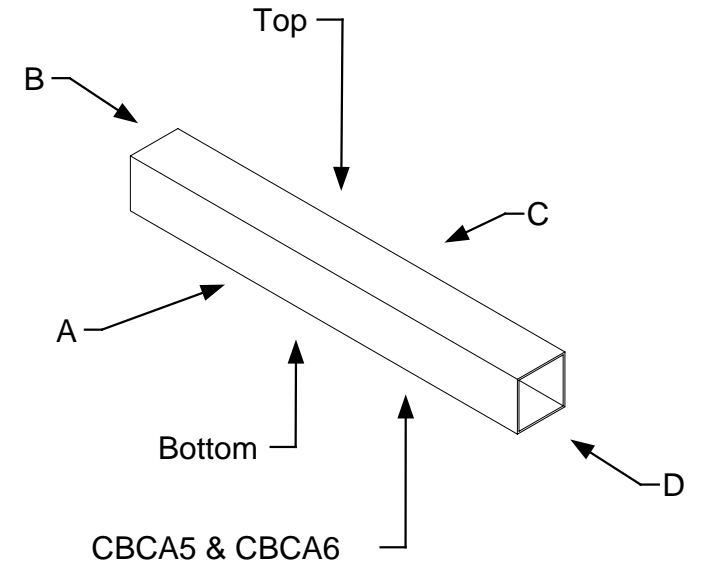
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Ceiling Sub-Assembly
CBCA4
MODEL(S): Hartford
PAGE 11



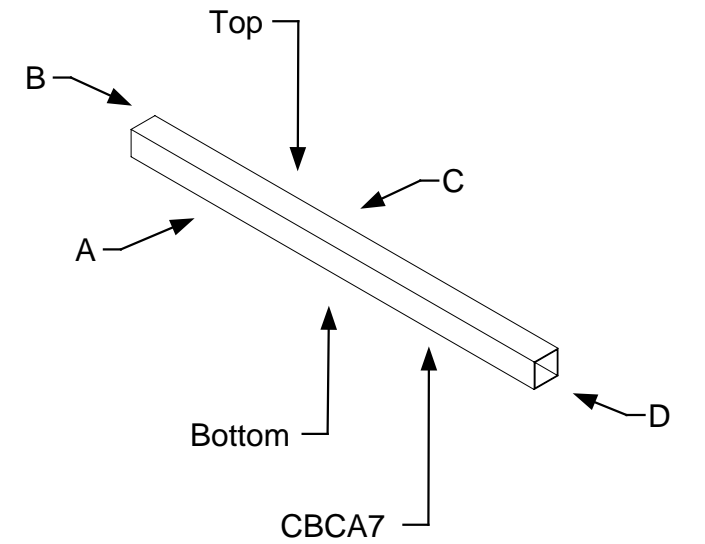
A&C



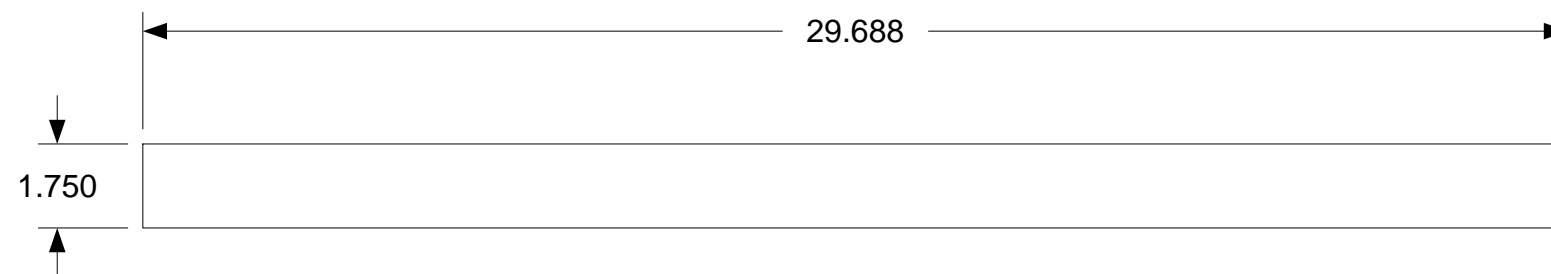
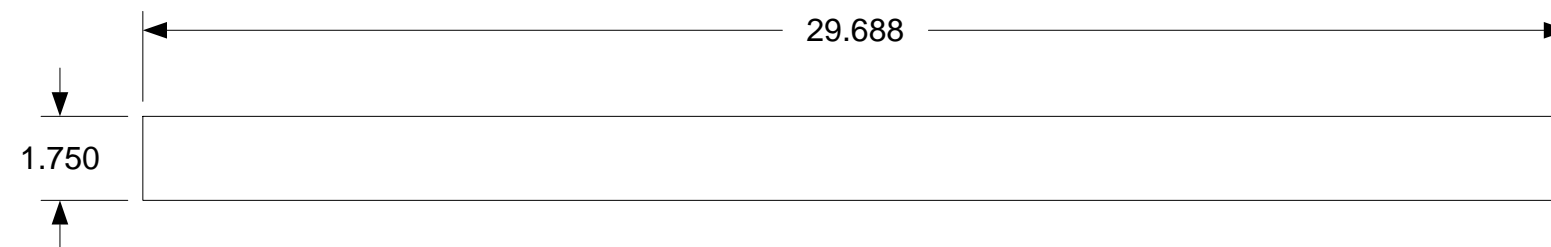
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

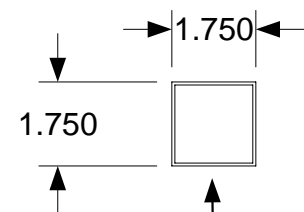
DRAWING	
Manufacturing Drafting Cell B Assembly- Ceiling Sub-Assembly	
CBCA5 & CBCA6	
MODEL(S): Hartford	
PAGE 12	



Top and Bottom




A&C



Tube 1.75" x 1.75" x .0625"

B&D




DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Sub-Assembly

CBCA7

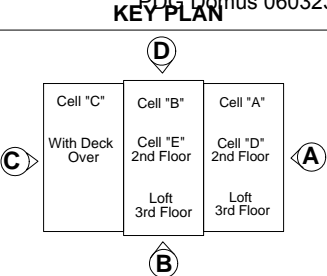
MODEL(S): Hartford

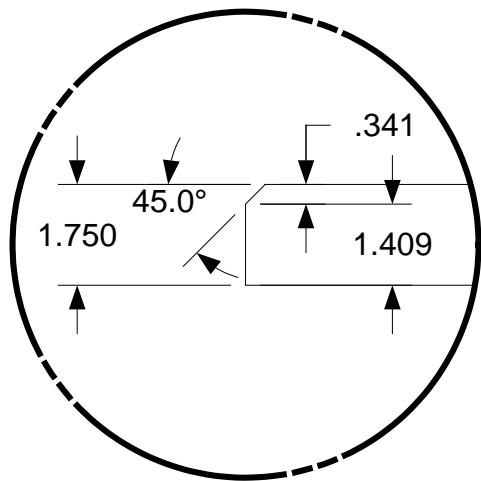
PAGE 13



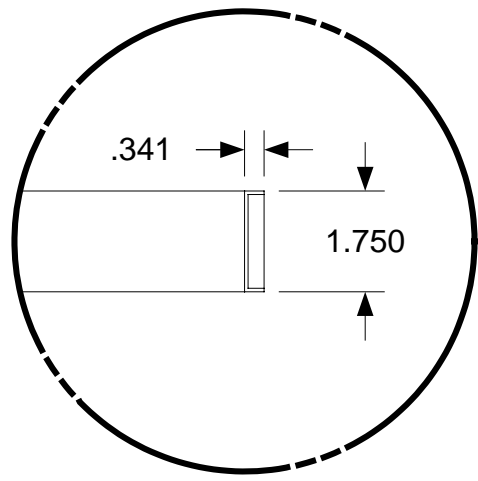
April 11, 2006
PDC Permit 060323-1

KEY PLAN

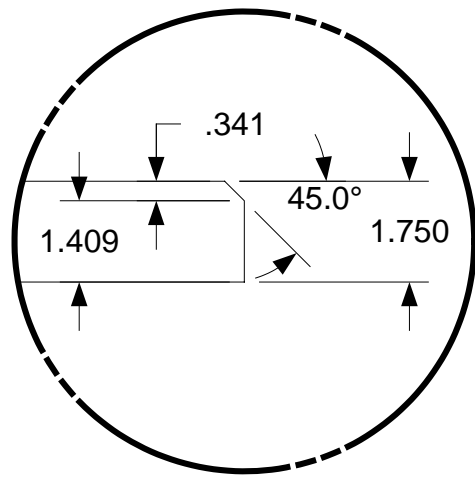




A



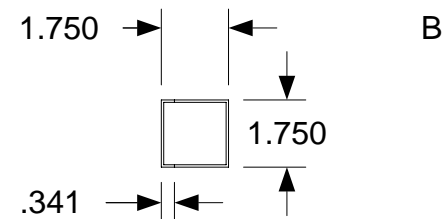
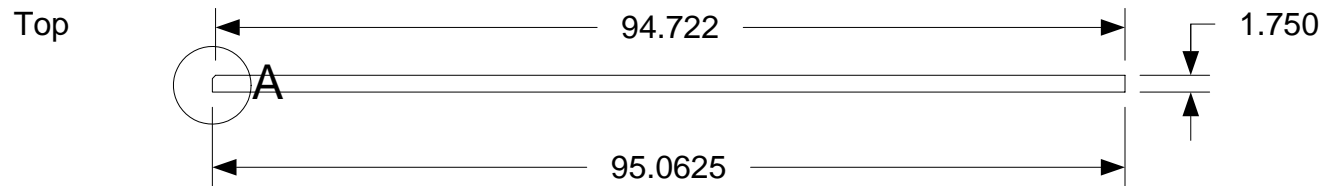
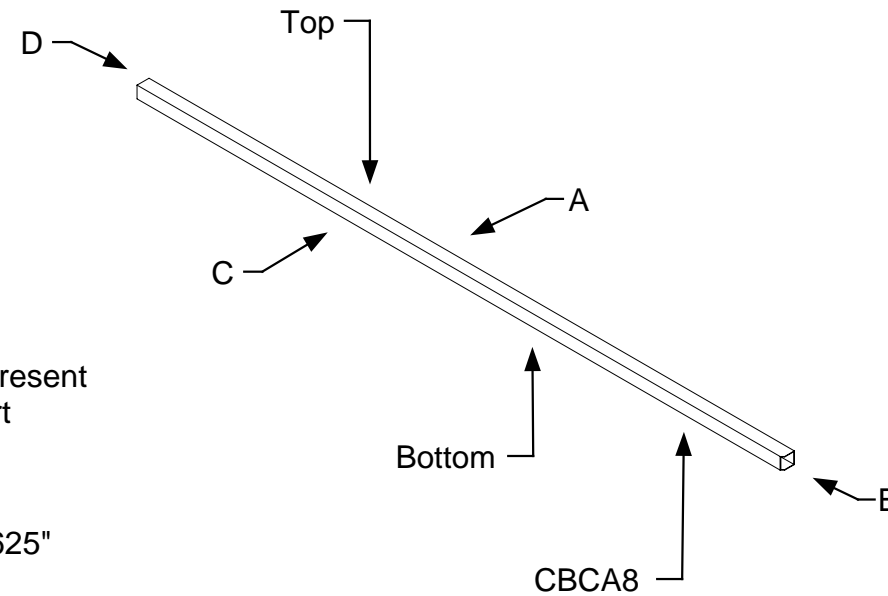
B



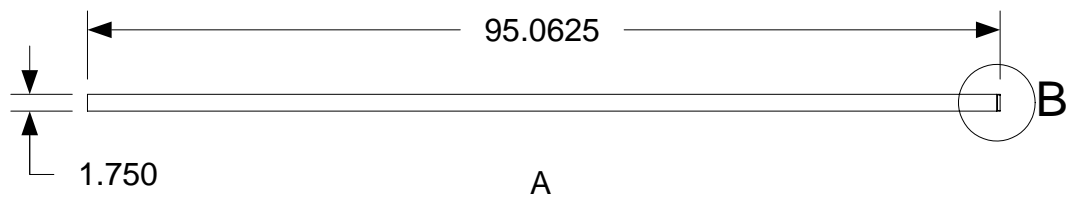
C

Note: All detail views represent only that end of part

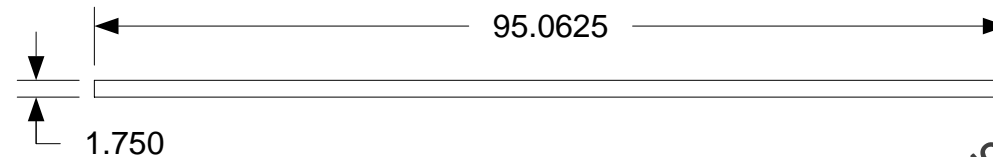
Tube 1.75" x 1.75" x .0625"



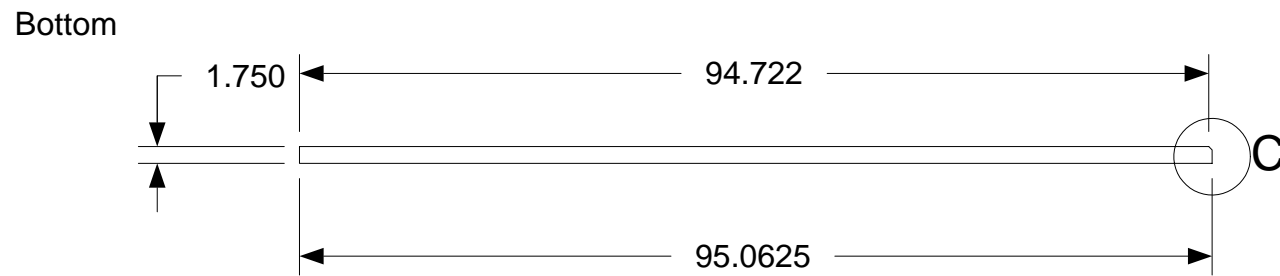
B



A



C



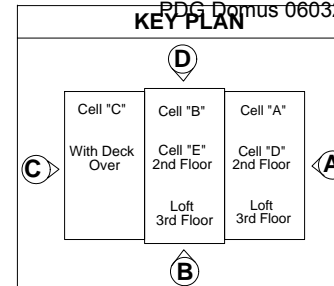
Bottom



April 11, 2006

PDC Permit 060323-1

KEY PLAN



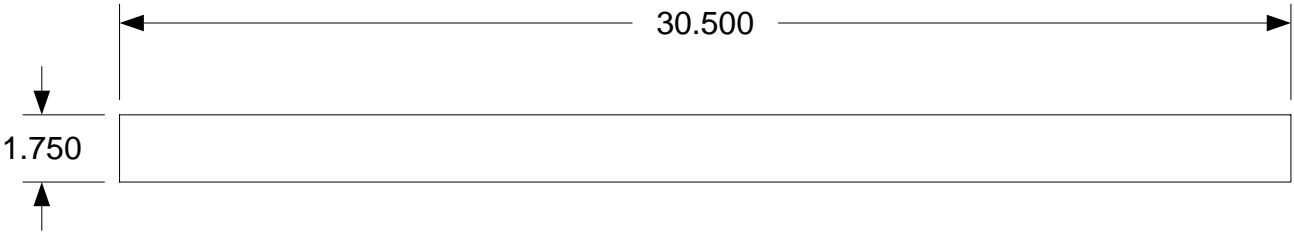
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Sub-Assembly

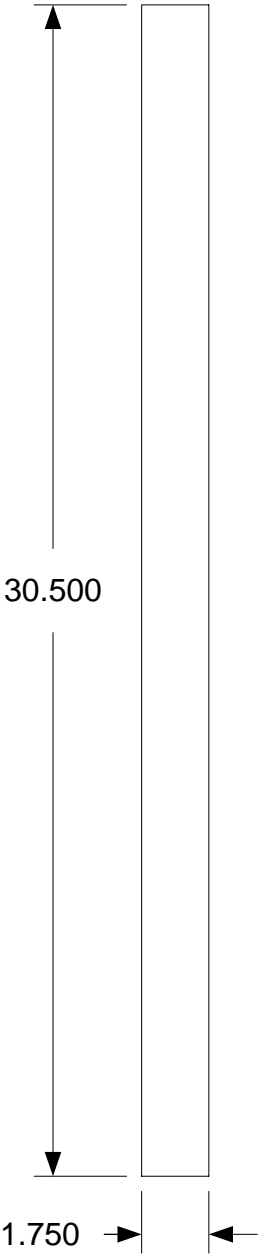
CBCA8

MODEL(S): Hartford

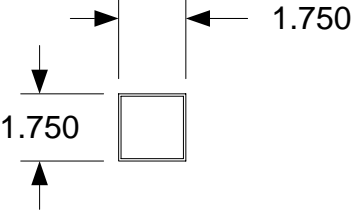
PAGE 14



B&D

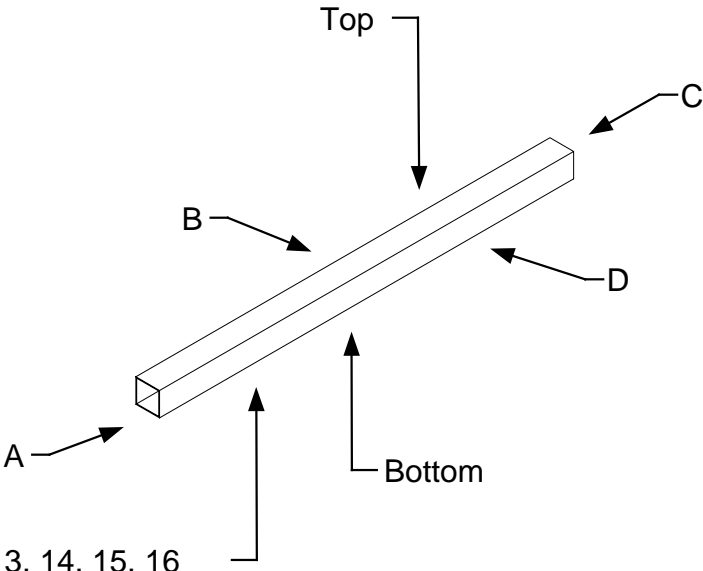


Top and Bottom




A&C


Tube 1.75" x 1.75" x .0625"



CBCA9, 10, 11, 12, 13, 14, 15, 16

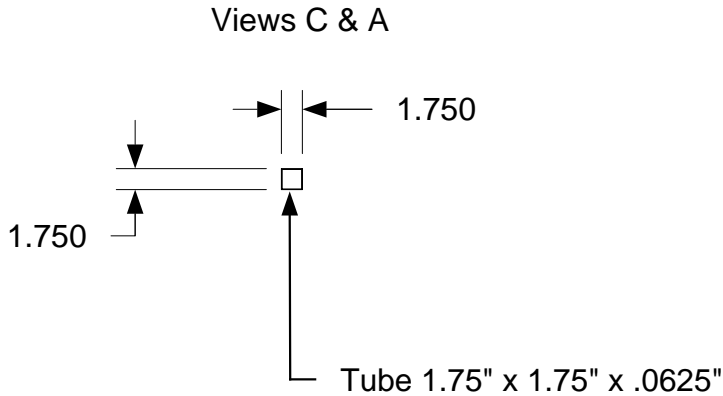
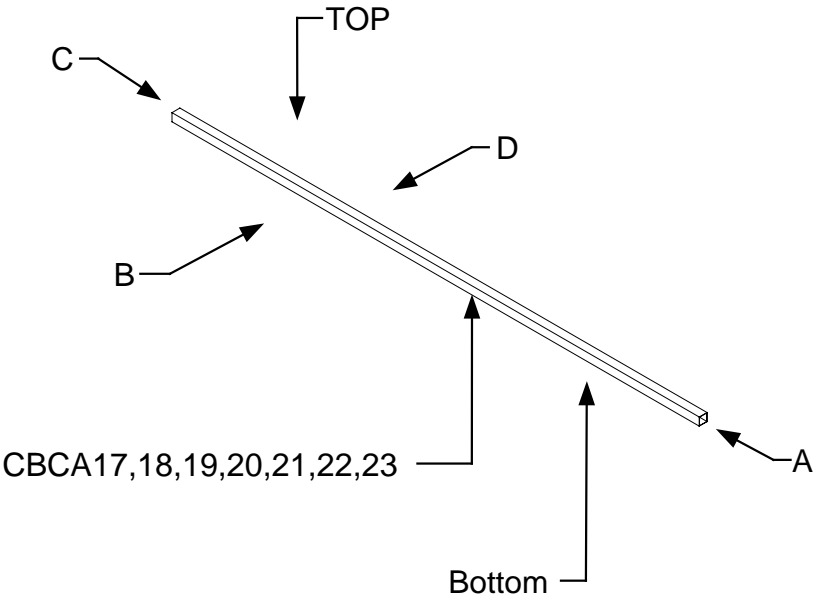


April 11, 2006
PDC Permit 060323-1

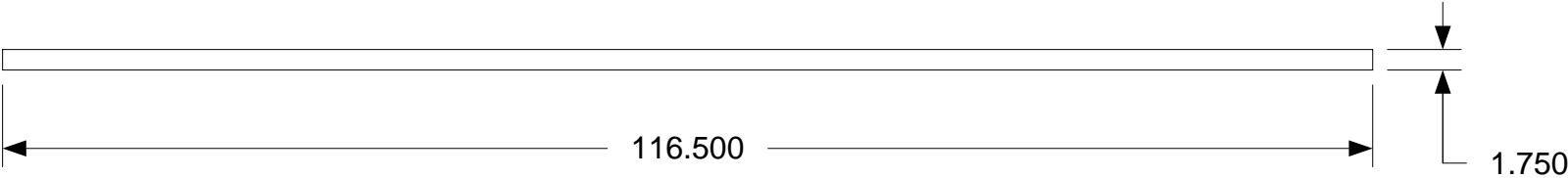


DRAWING
Manufacturing Drafting Assembly- Ceiling Sub-Assembly
CBCA9,10, 11, 12, 13, 14, 15, 16
MODEL(S): Hartford
PAGE 15

Simple Part-No Holes



Views : TOP, BOTTOM, B, D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

B

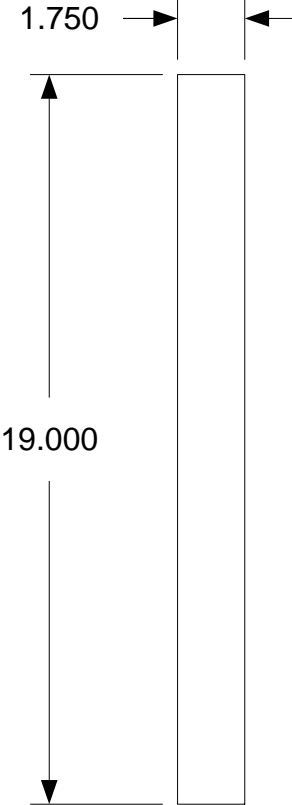
DRAWING

Manufacturing
Drating
Cell B
Assembly-
Ceiling
Sub-Assembly
CBCA17 -
CBCA23

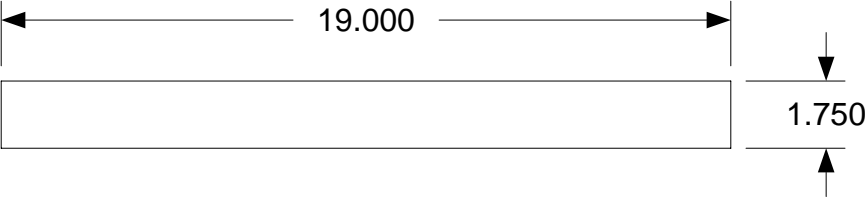
MODEL(S): Hartford

PAGE 16

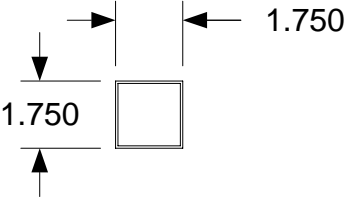
Top and Bottom



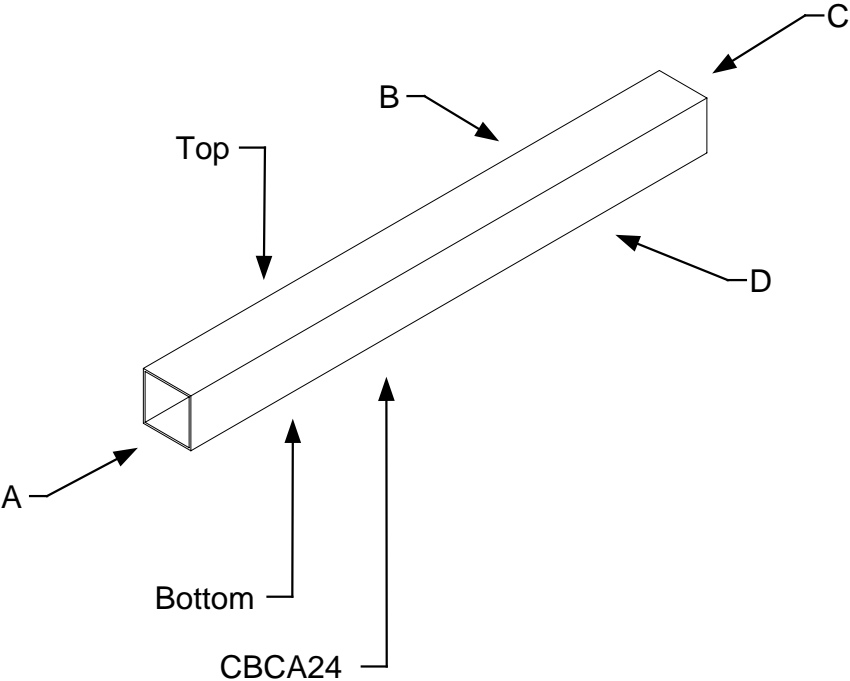
B&D



A&C



Tube 1.75" x 1.75" x .0625"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor



DRAWING

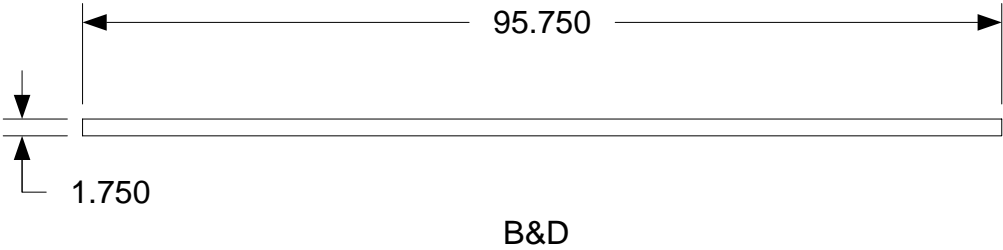
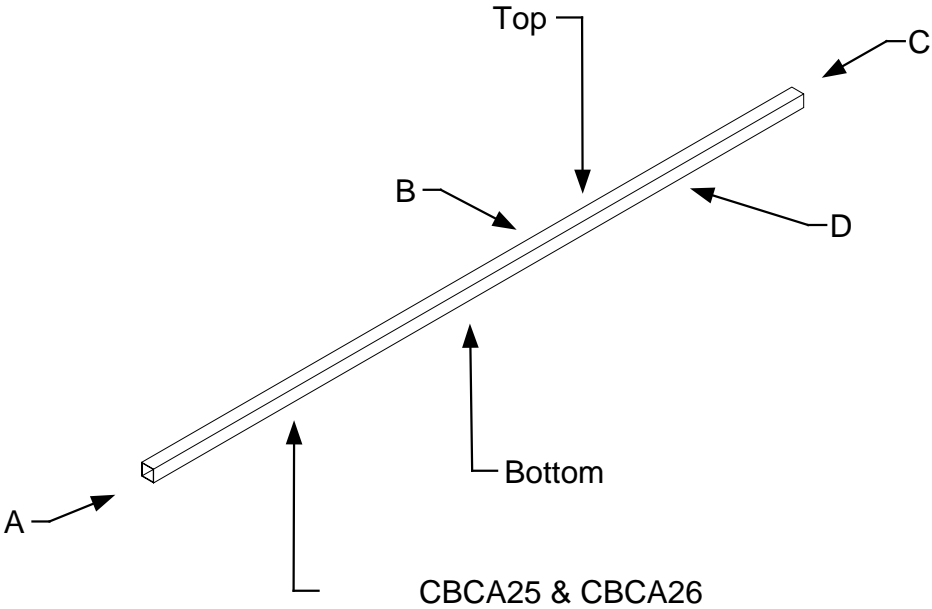
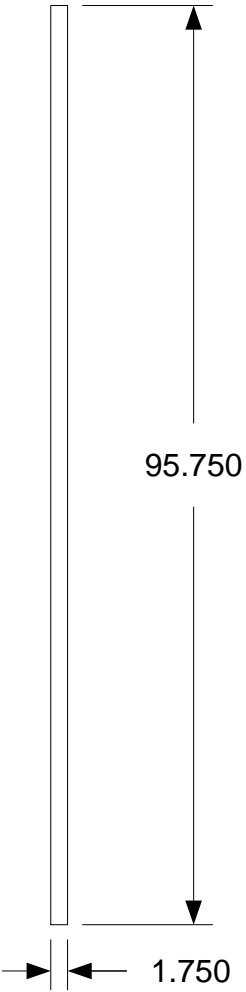
Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Sub-Assembly

CBCA24

MODEL(S): Hartford


PAGE 17

Top and Bottom

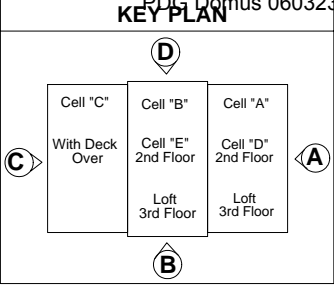


1.75"x1.75"x.0625"

A&C



April 11, 2006
PDC Permit 060323-1




KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Cell "C"
Cell "B"
Cell "A"
Cell "D"



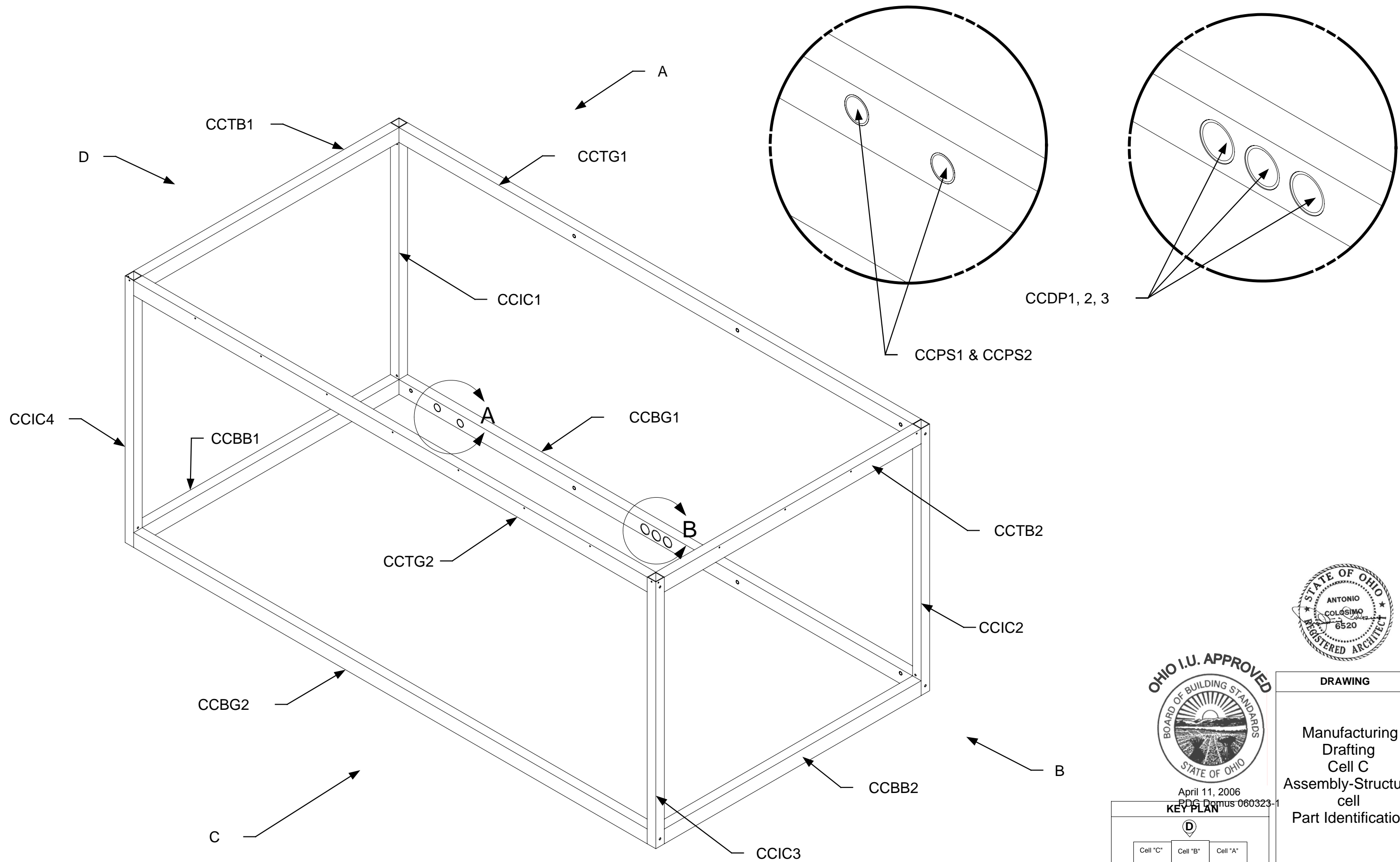
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Ceiling
Sub-Assembly

CBCA25 &
CBCA26

MODEL(S): Hartford

PAGE 18



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

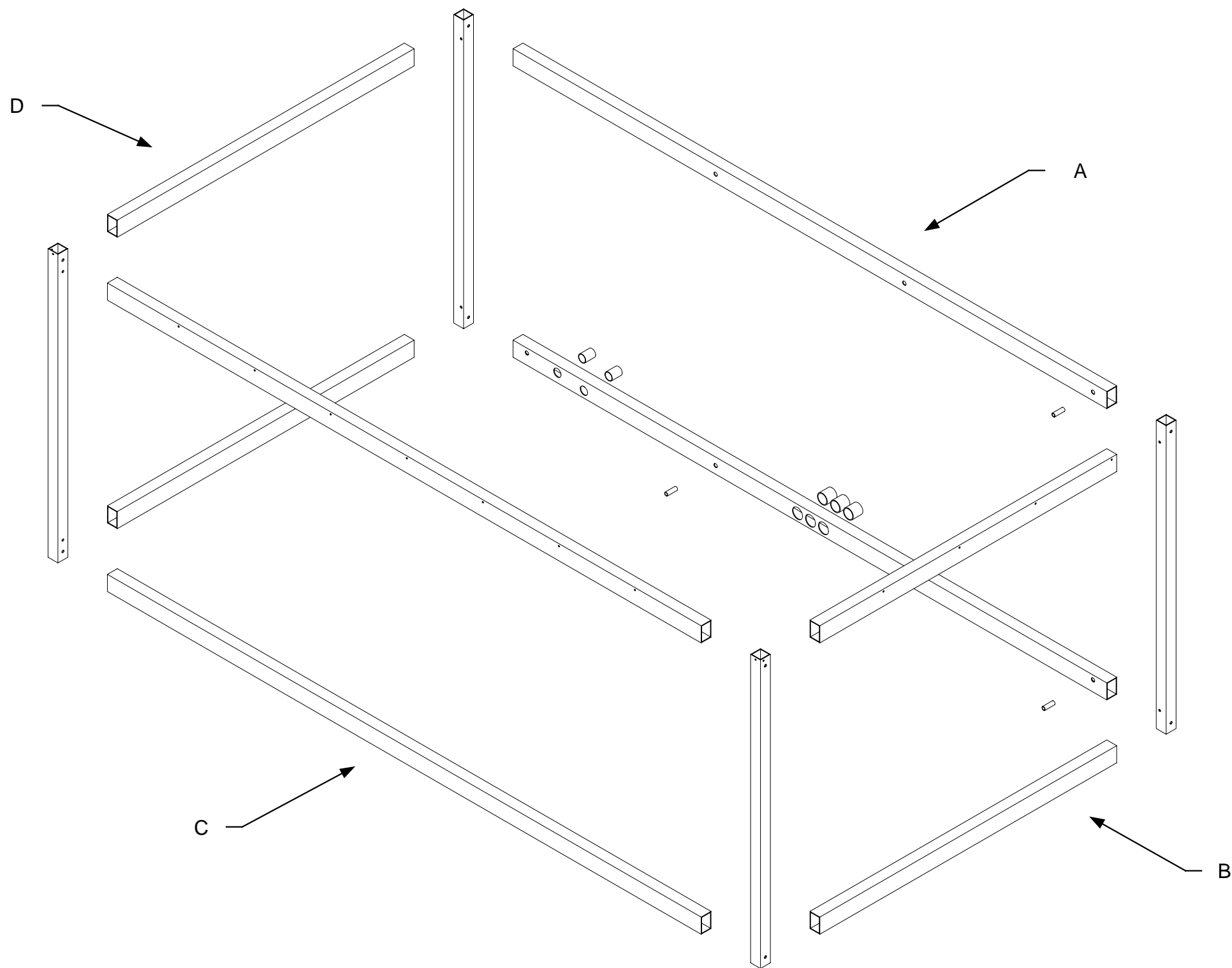
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

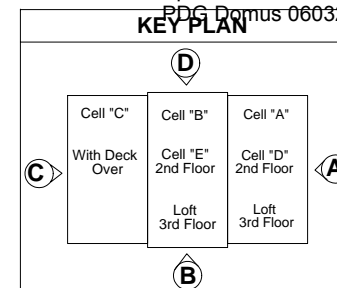
Manufacturing
Drafting
Cell C
Assembly-Structural
cell
Part Identification

MODEL(S): Hartford

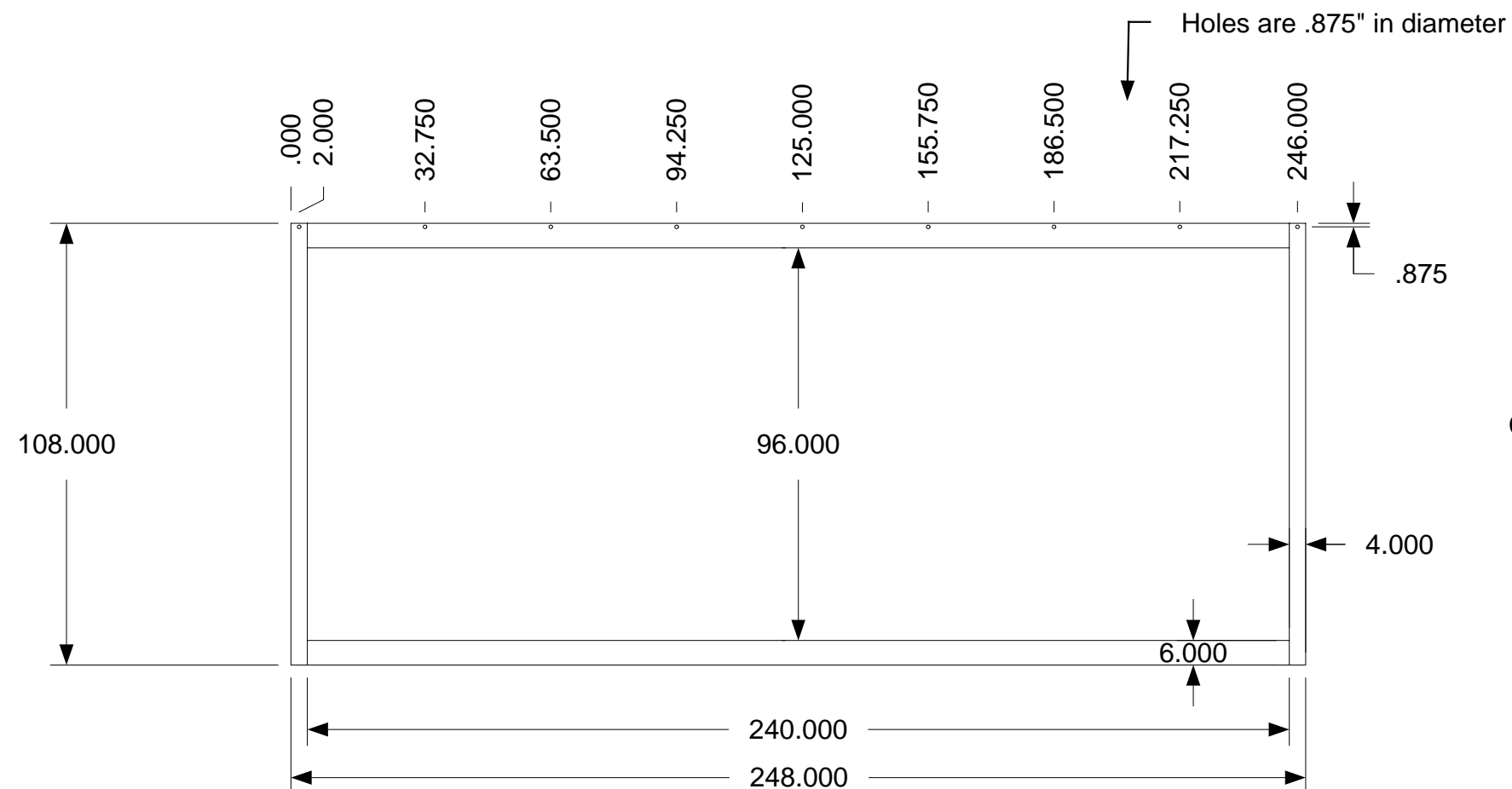
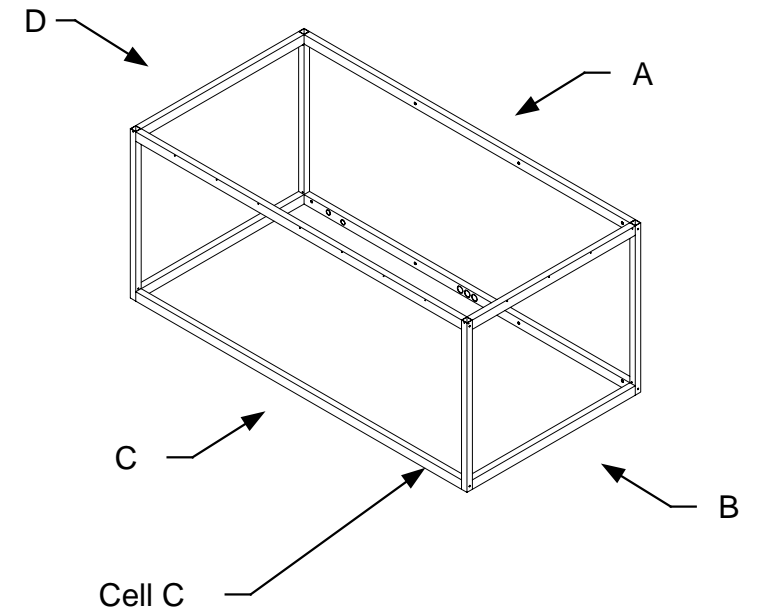
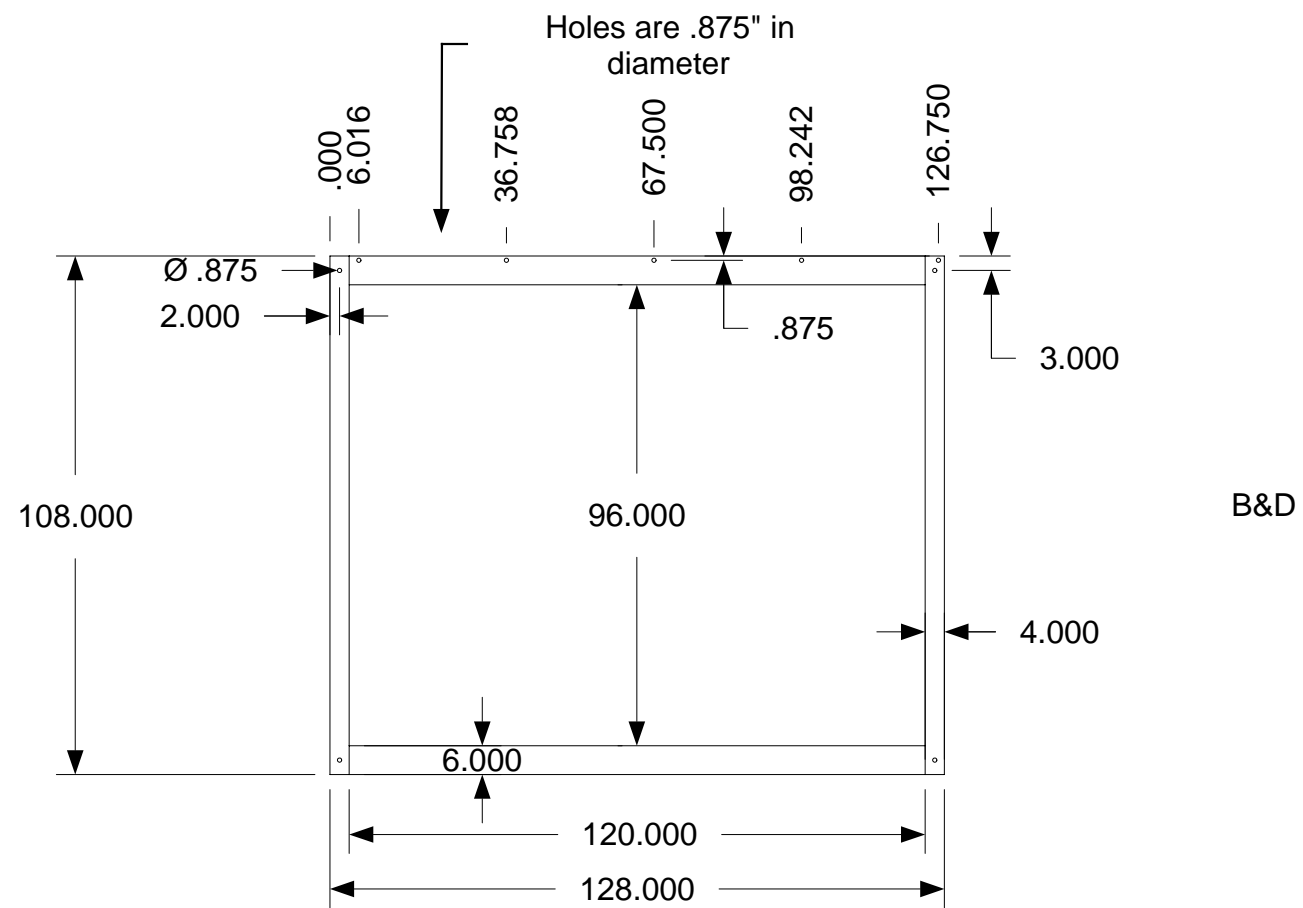
PAGE 1



April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Cell C Assembly-Structural cell Exploded View	
MODEL(S): Hartford	
PAGE 2	



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

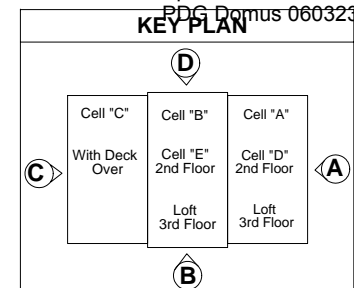
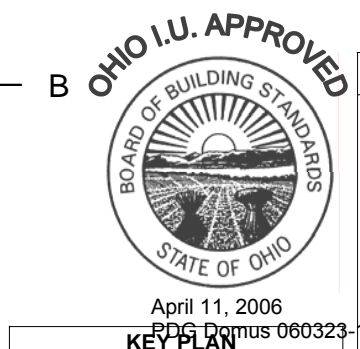
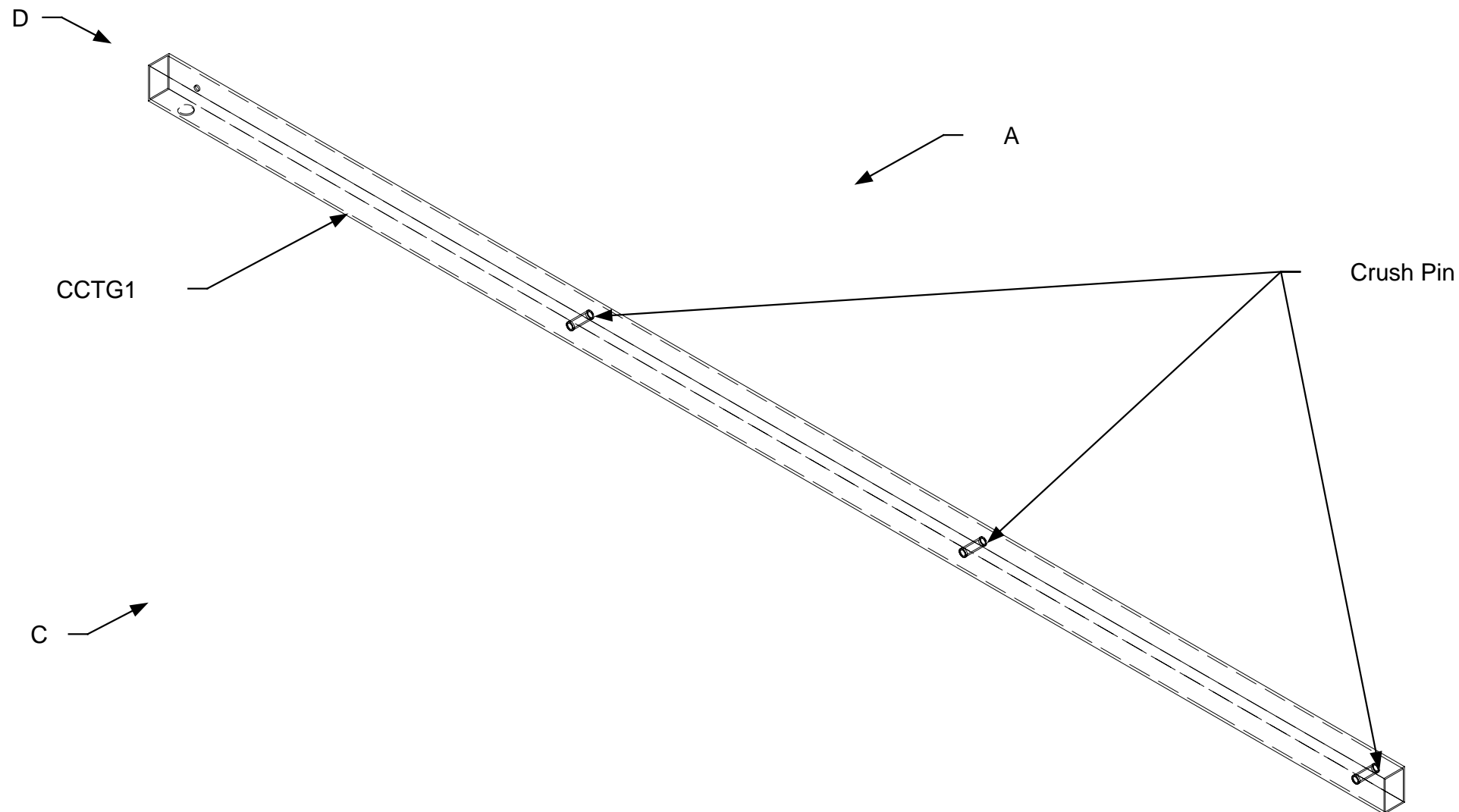
6520

DRAWING

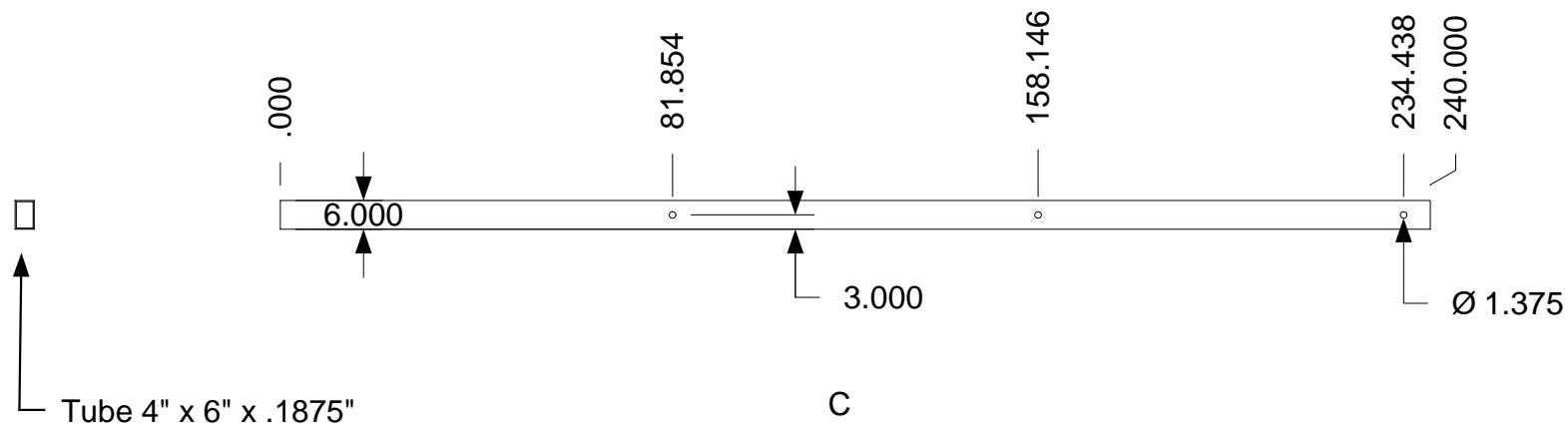
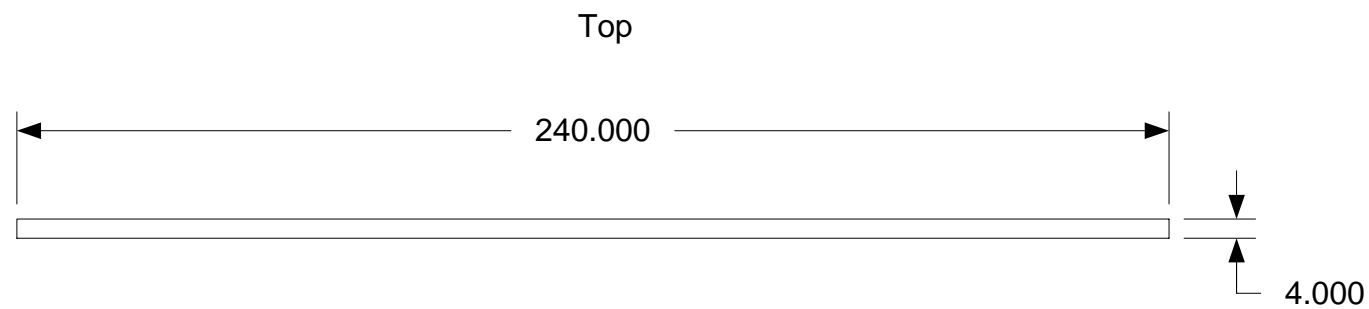
Manufacturing Drafting Cell C Assembly-Structural cell Completed Dimensions

MODEL(S): Hartford

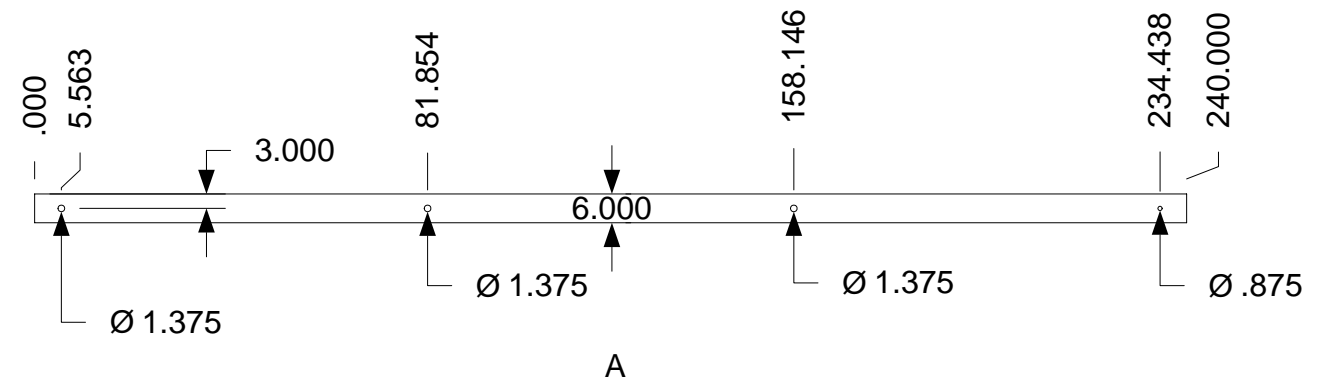
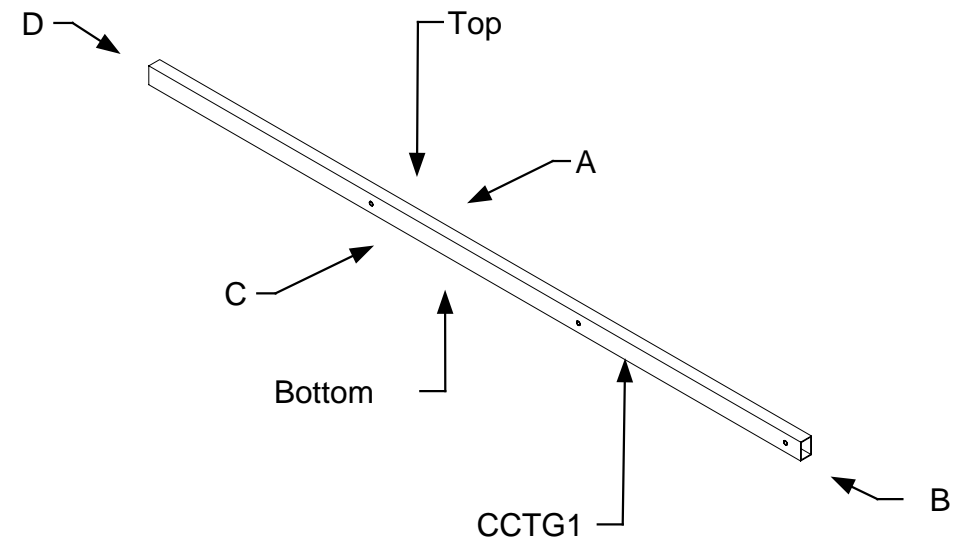
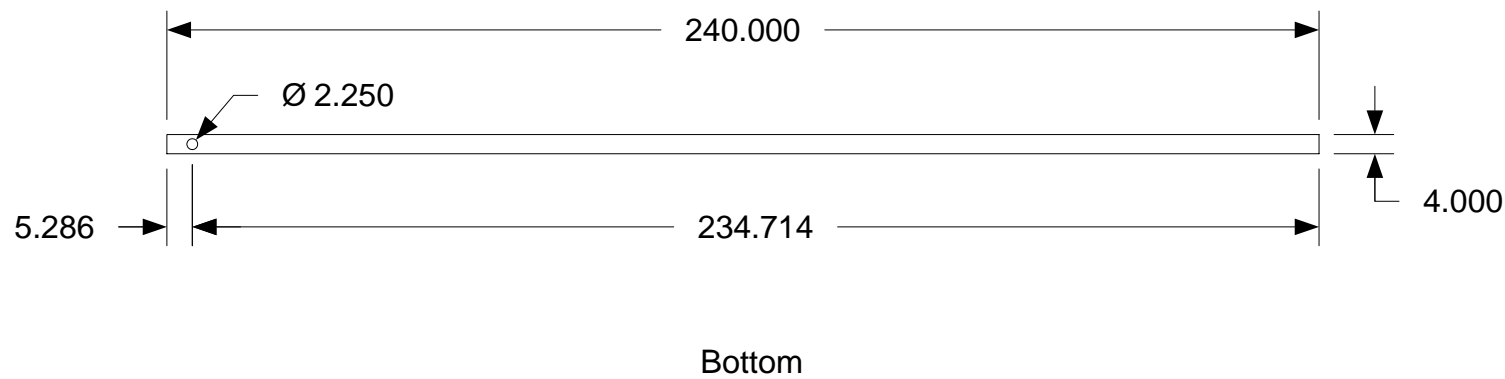
PAGE 3



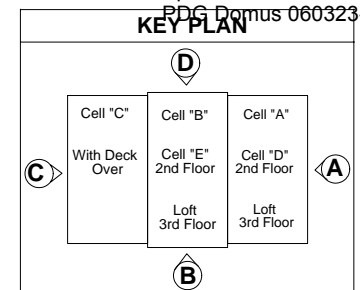
DRAWING
Manufacturing Drafting Cell C Assembly- Structural cell Sub-Assembly Top Girder CCTG1 See Through
MODEL(S): Hartford
PAGE 5



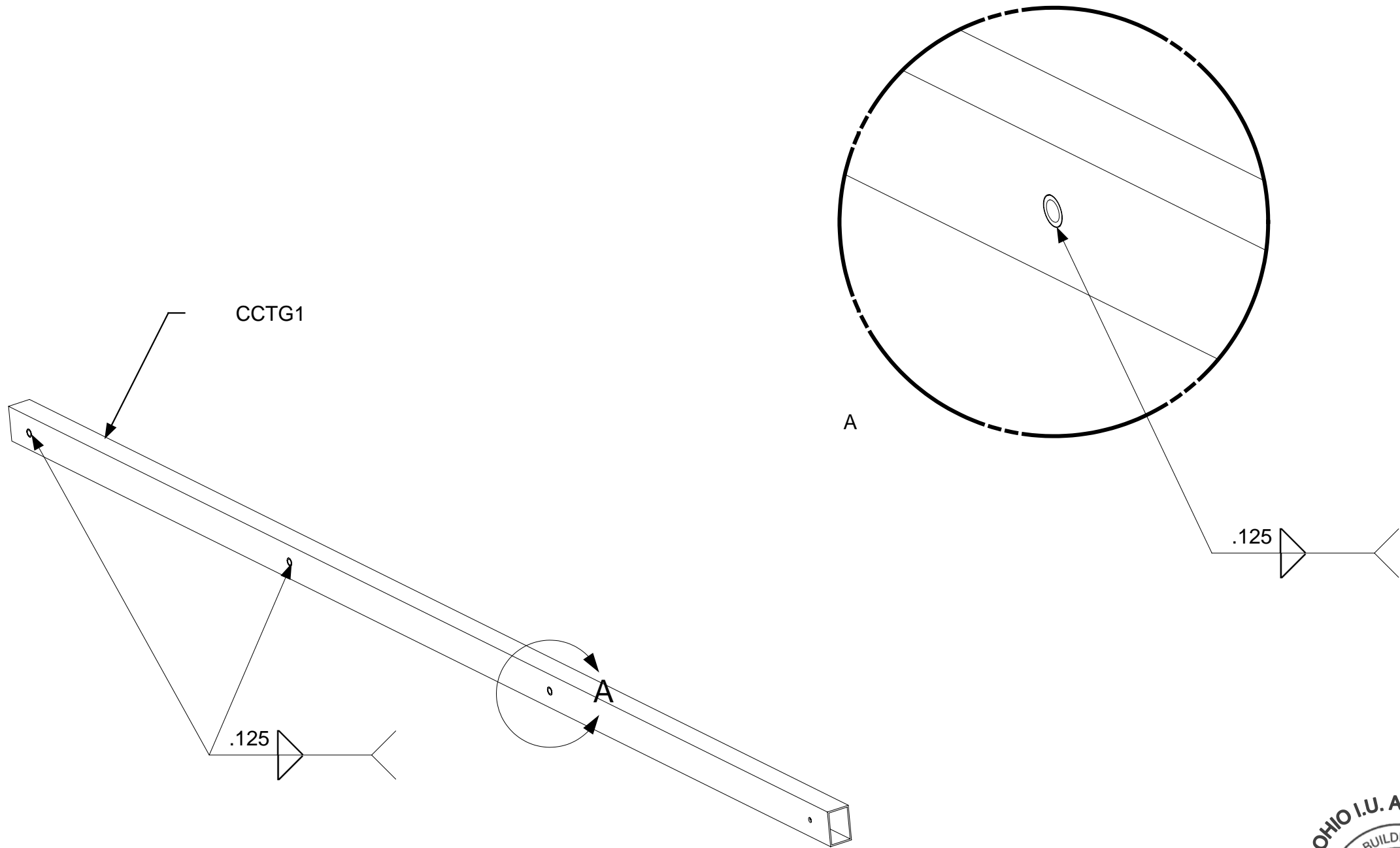
B&D



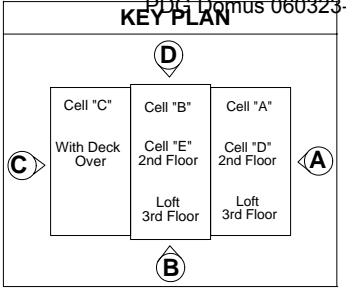
April 11, 2006
PDC-Domus 060323-1



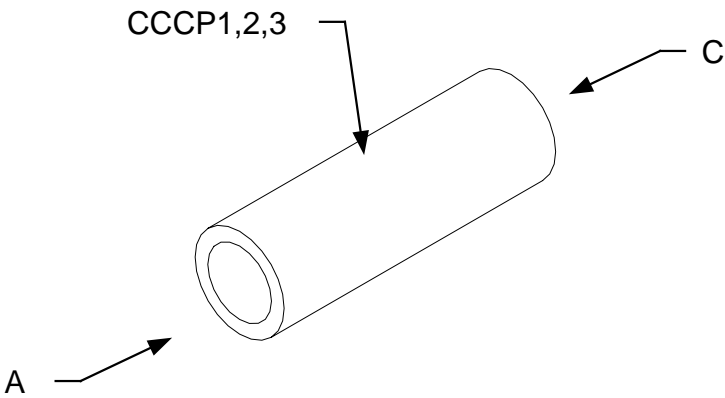
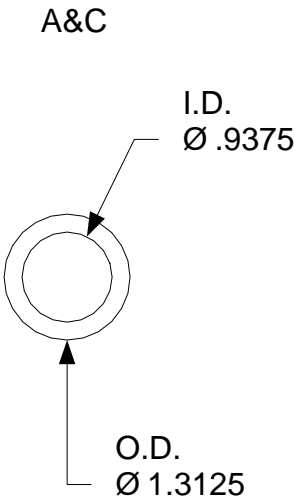
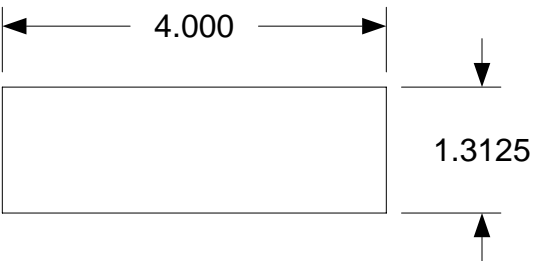
DRAWING
Manufacturing Cell C View Drafting Assembly-Cell Top Girder CCTG1
MODEL(S): Hartford
PAGE 6



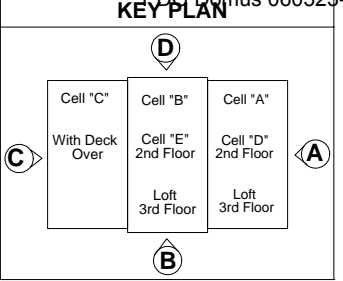
April 11, 2006
PDC-Drafting 060323-1



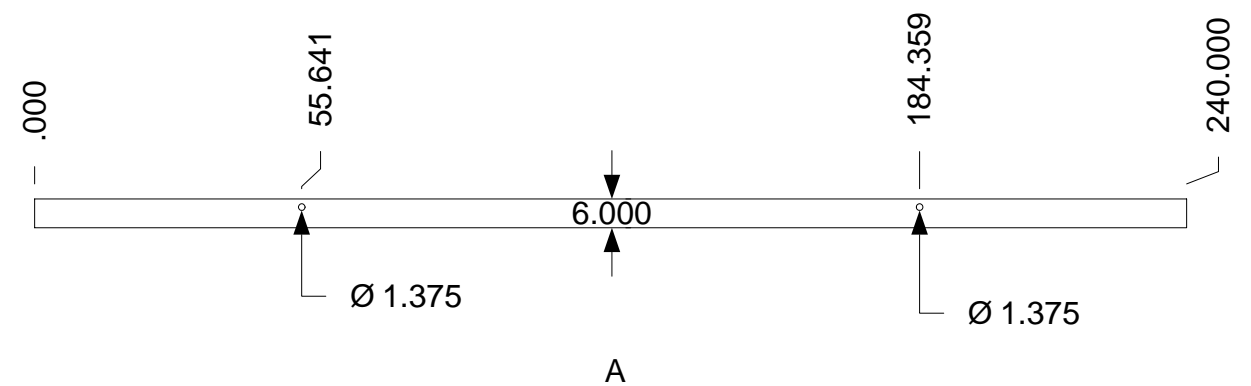
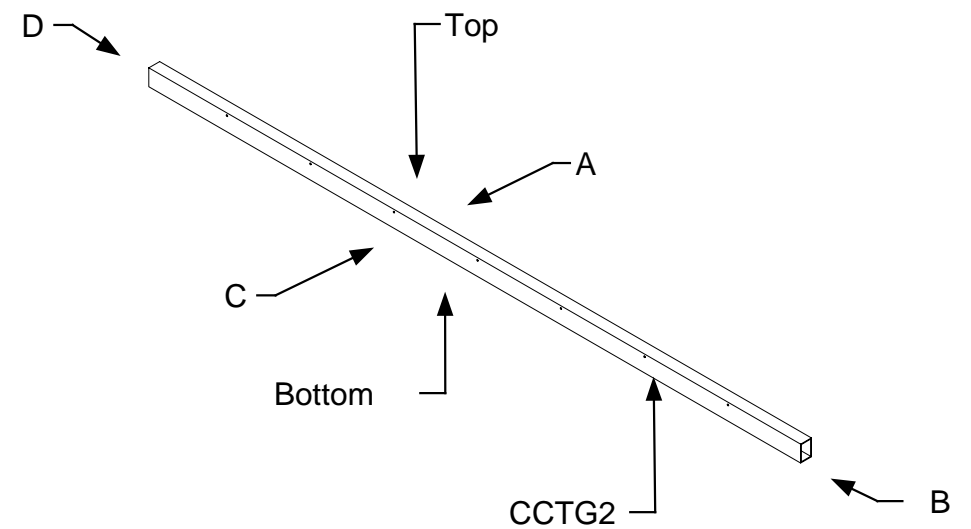
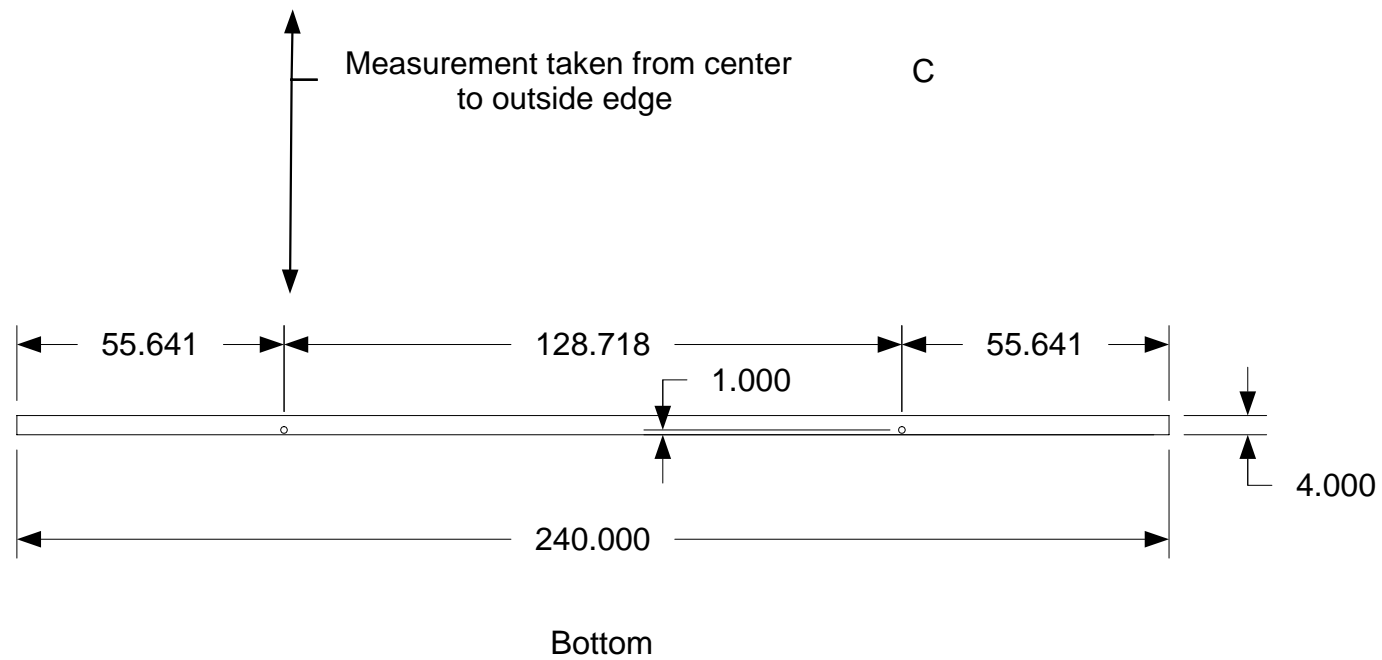
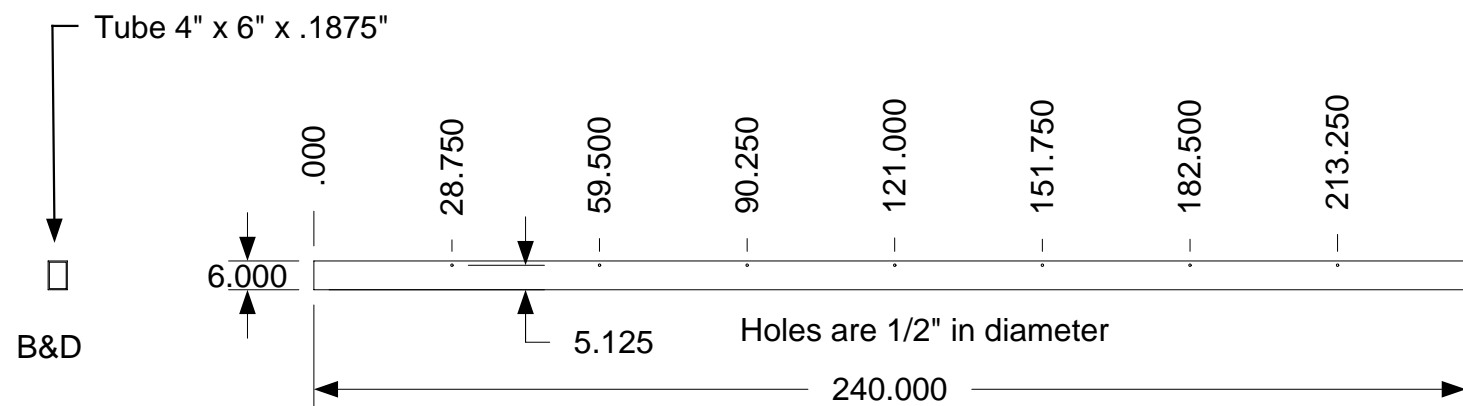
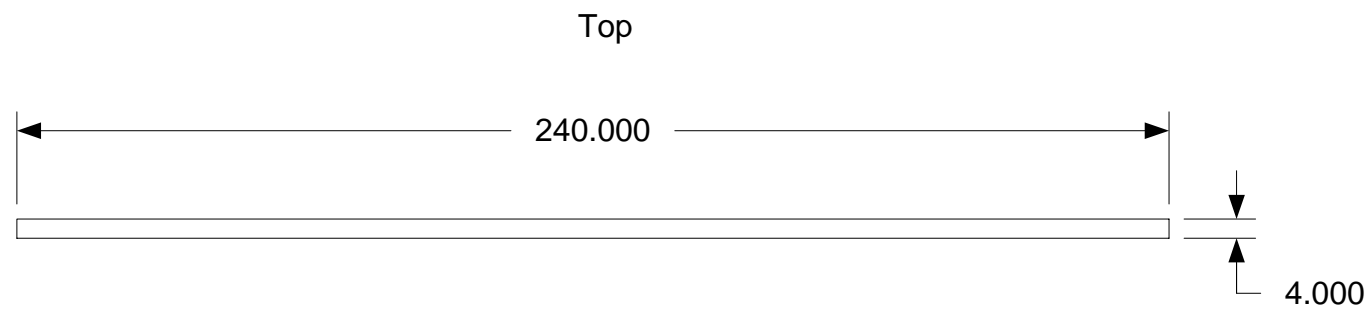
DRAWING
Manufacturing Drafting Cell C Assembly- Structural cell Sub-Assembly Top Girder CCTG1 Welding
MODEL(S): Hartford
PAGE 7



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Structural cell Sub-Assembly Crush Pin
CCCP1 - 3
MODEL(S): Hartford
PAGE 8



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

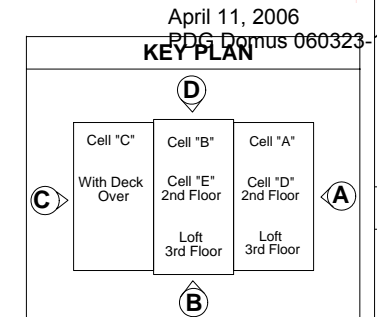
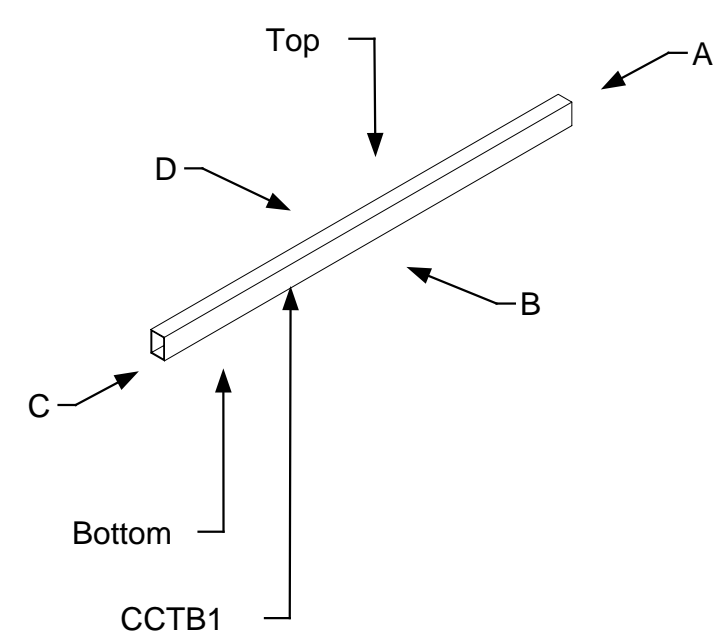
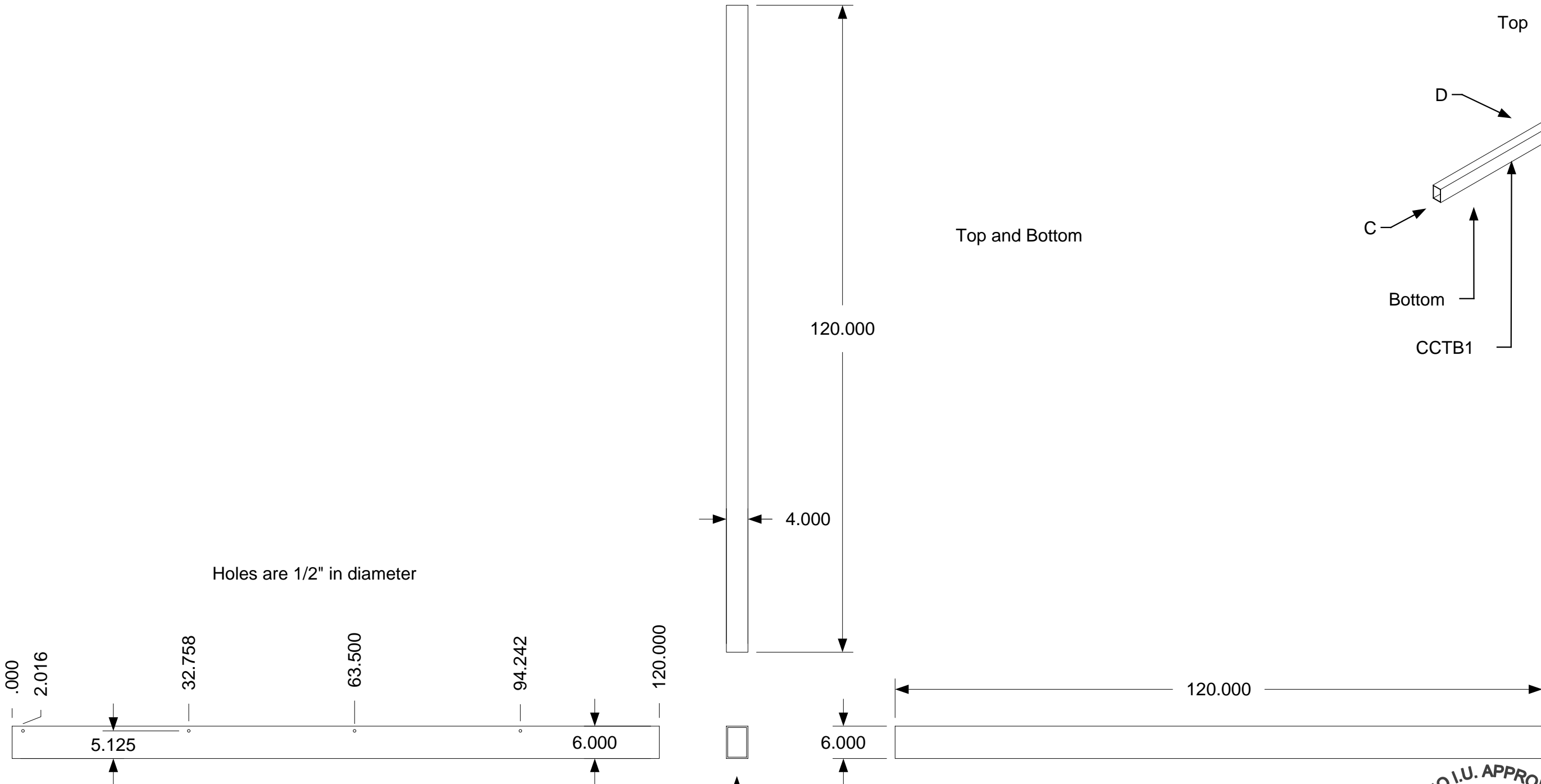
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

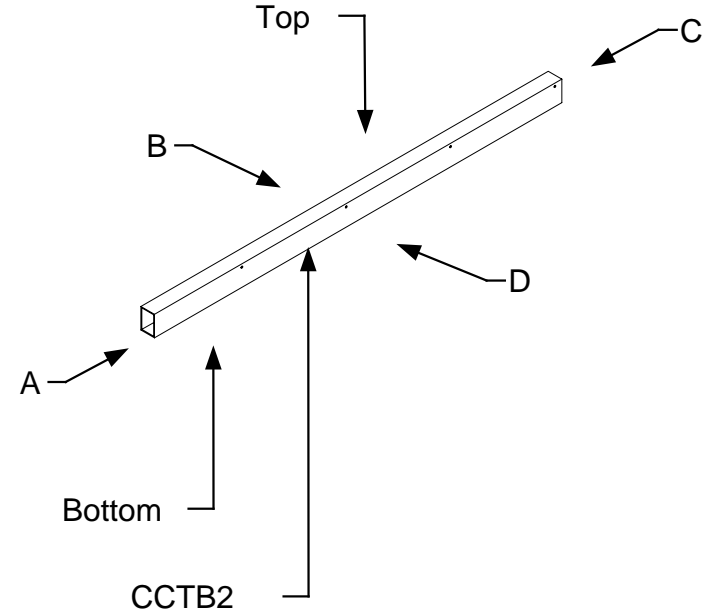
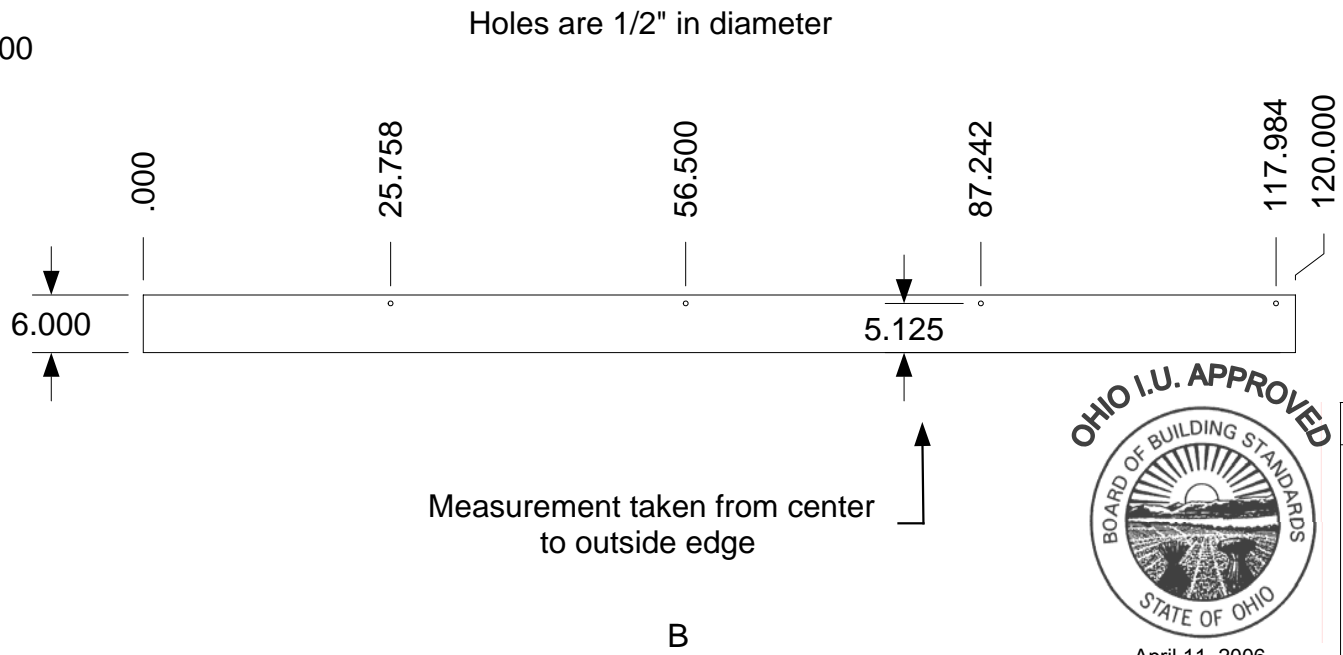
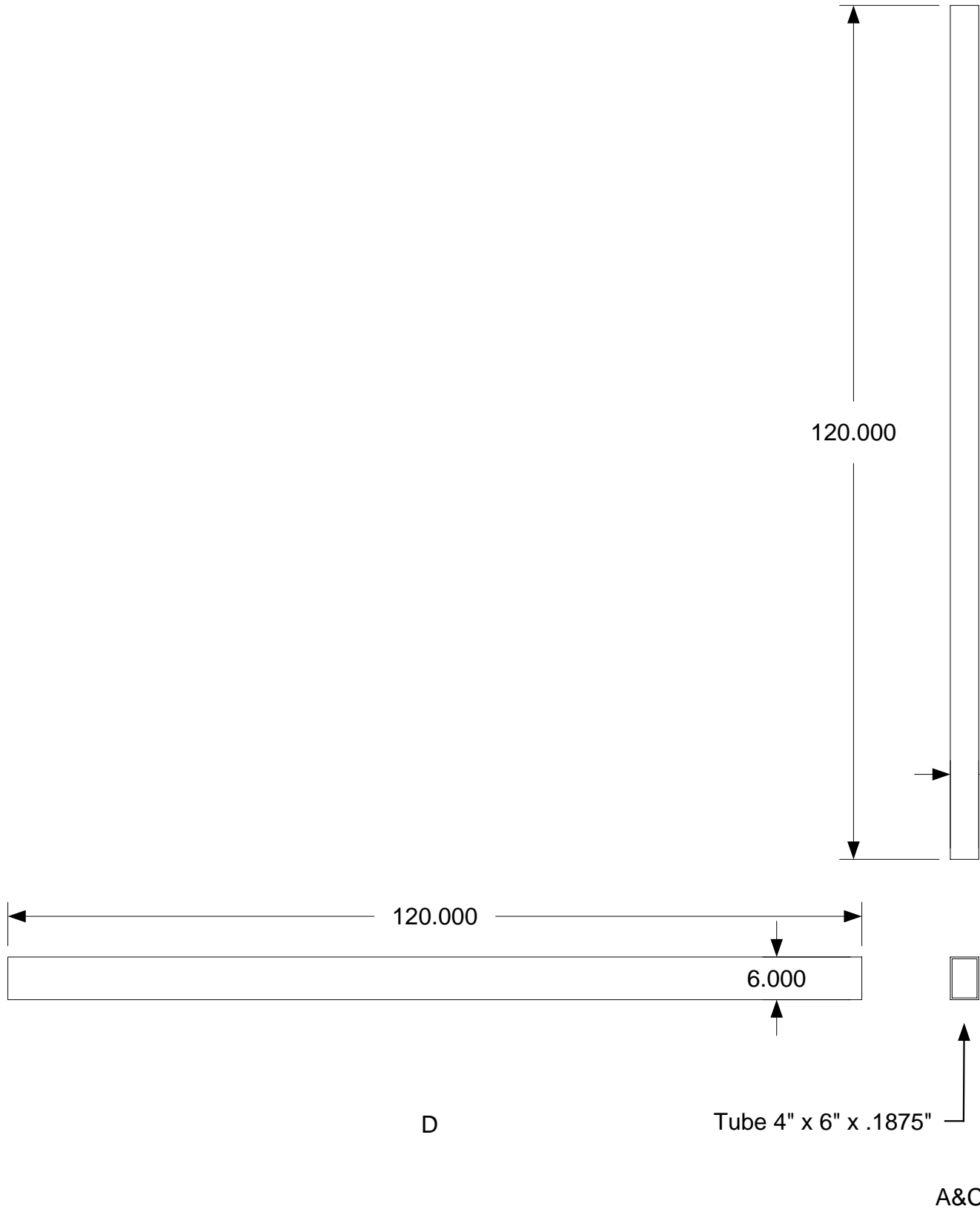
Manufacturing
Cell C
View Drafting
Assembly-Cell
Top Girder
CCTG2

MODEL(S): Hartford

PAGE 9



DRAWING	
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Top Beam CCTB1	
MODEL(S): Hartford	
PAGE 10	



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor


Cell "A" Cell "D" 2nd Floor Loft 3rd Floor



DRAWING
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Top Beam CCTB2
MODEL(S): Hartford
PAGE 11

Tube 4" x 4" x .25"

B →

C 

→

□

1


B

C

D

A

B →

C 

→

□

1

Technical drawing of a shaft with a hole. The shaft has a diameter of 3.000 and a length of 102.000. The hole has a diameter of 0.875 and a depth of 108.000. The hole is located at the top of the shaft.

Technical drawing of a stepped shaft. The shaft has a total length of 108.000. It features a step with a diameter of $\varnothing .875$ and a width of 3.000. The distance from the left end to the start of the step is 102.000.

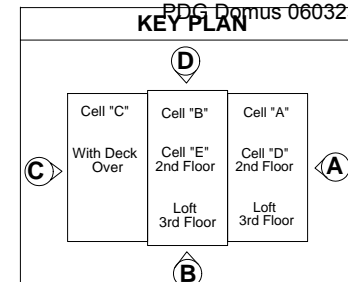
Technical drawing of a vertical shaft. The shaft has a diameter of $\varnothing .750$. The total height is 108.000. A feature is located at a height of 93.938 from the bottom, with a distance of 7.031 from the top edge to the feature's centerline.

Measurements taken from center
to outside edge

Measurements taken from center
to outside edge

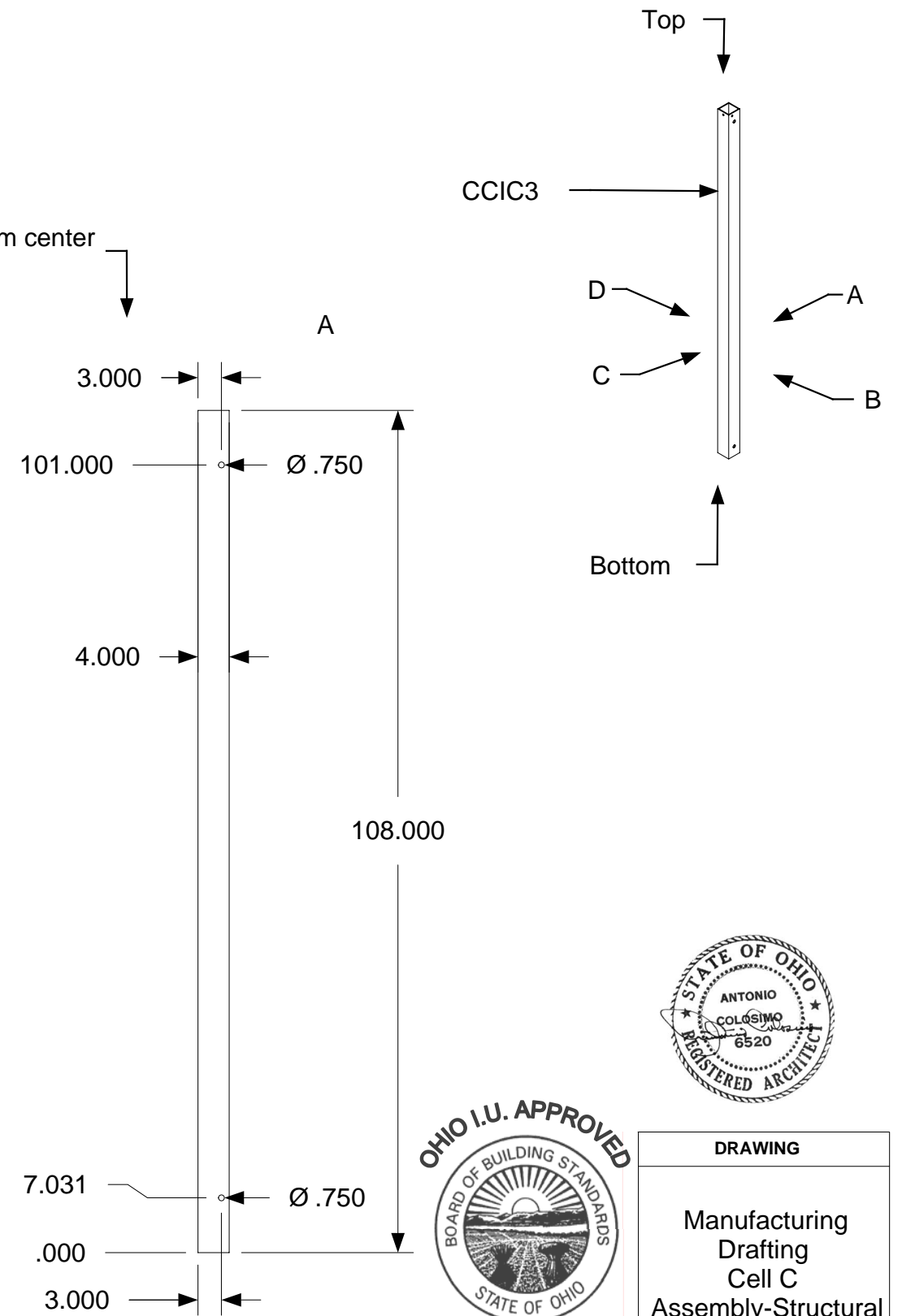
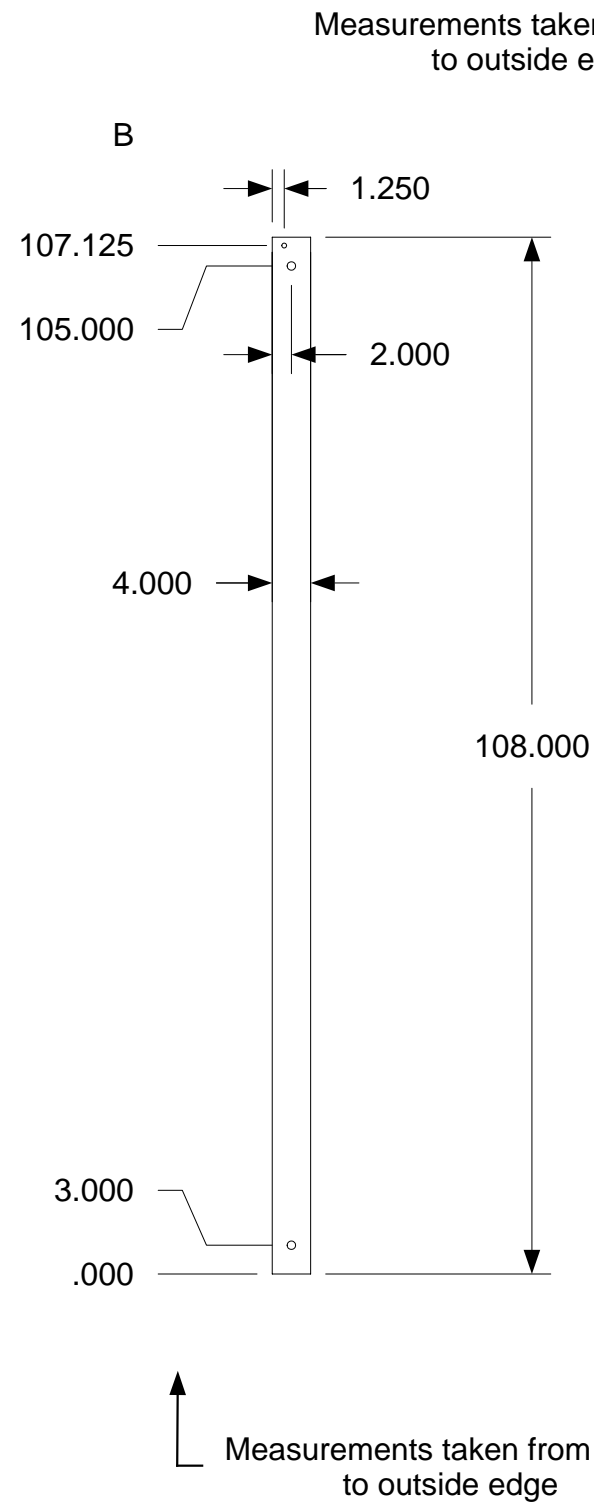
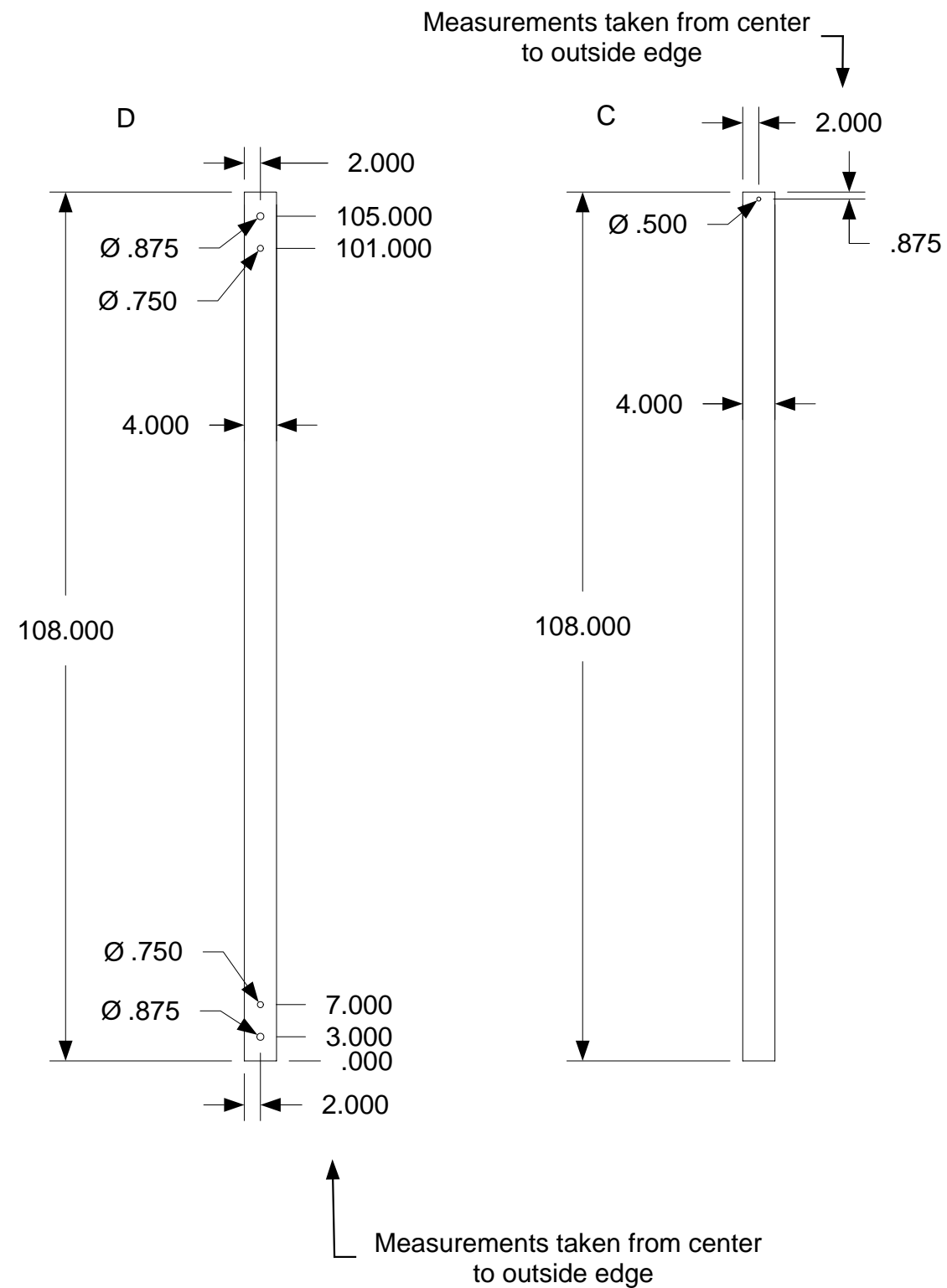


April 11, 2006
PDG Domus 060323-1

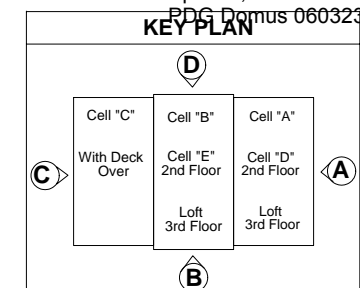


DRAWING	
Manufacturing	
Drafting	
Cell C	
Assembly-Structural	
cell	
Intermediate	
Column	
CCIC1	
MODEL(S):	Hartford
PAGE 12	

Tube 4" x 4" x .25"




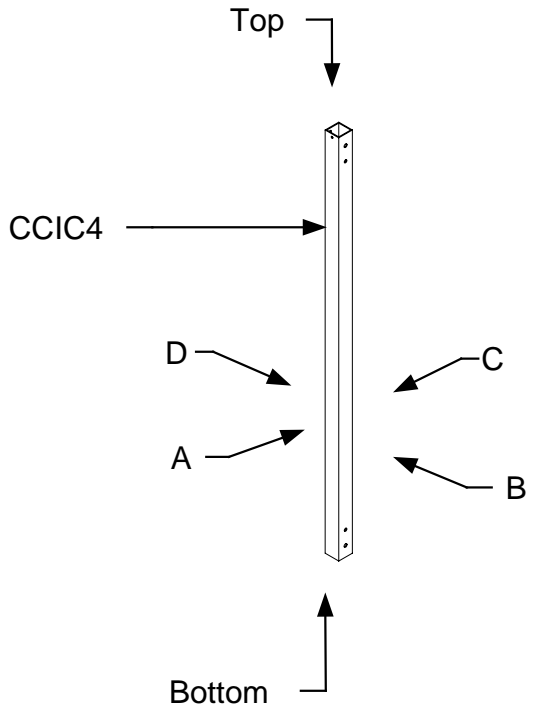
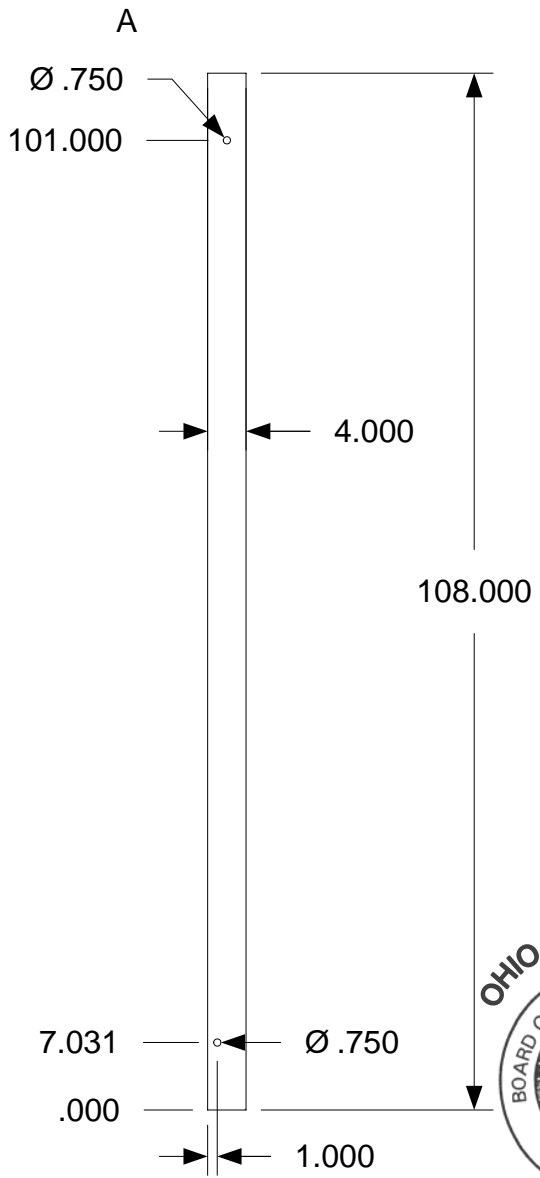
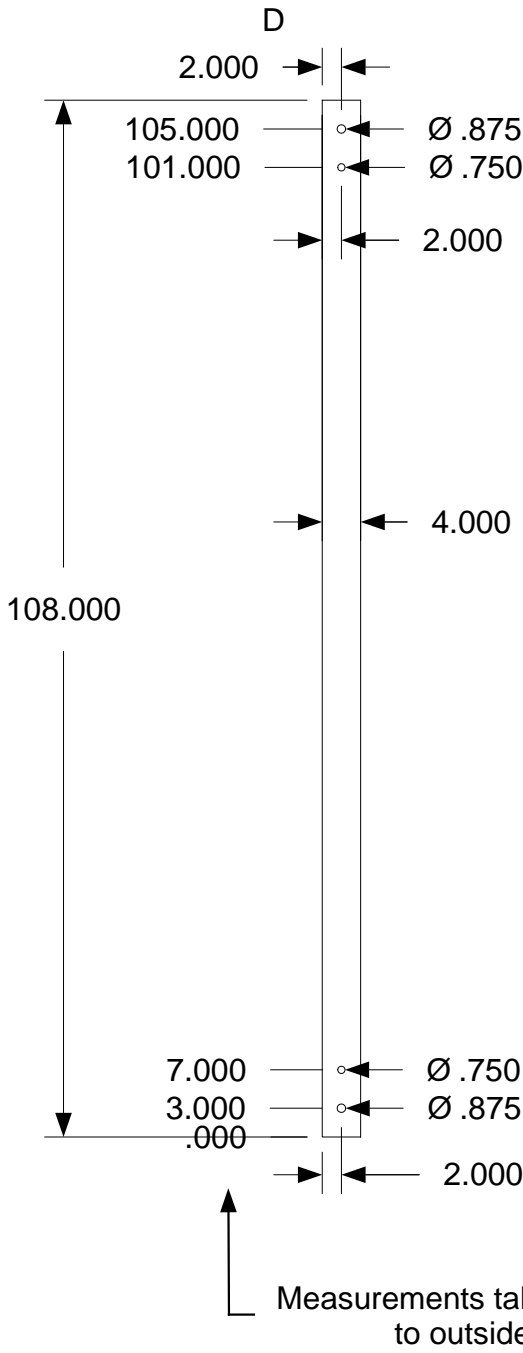
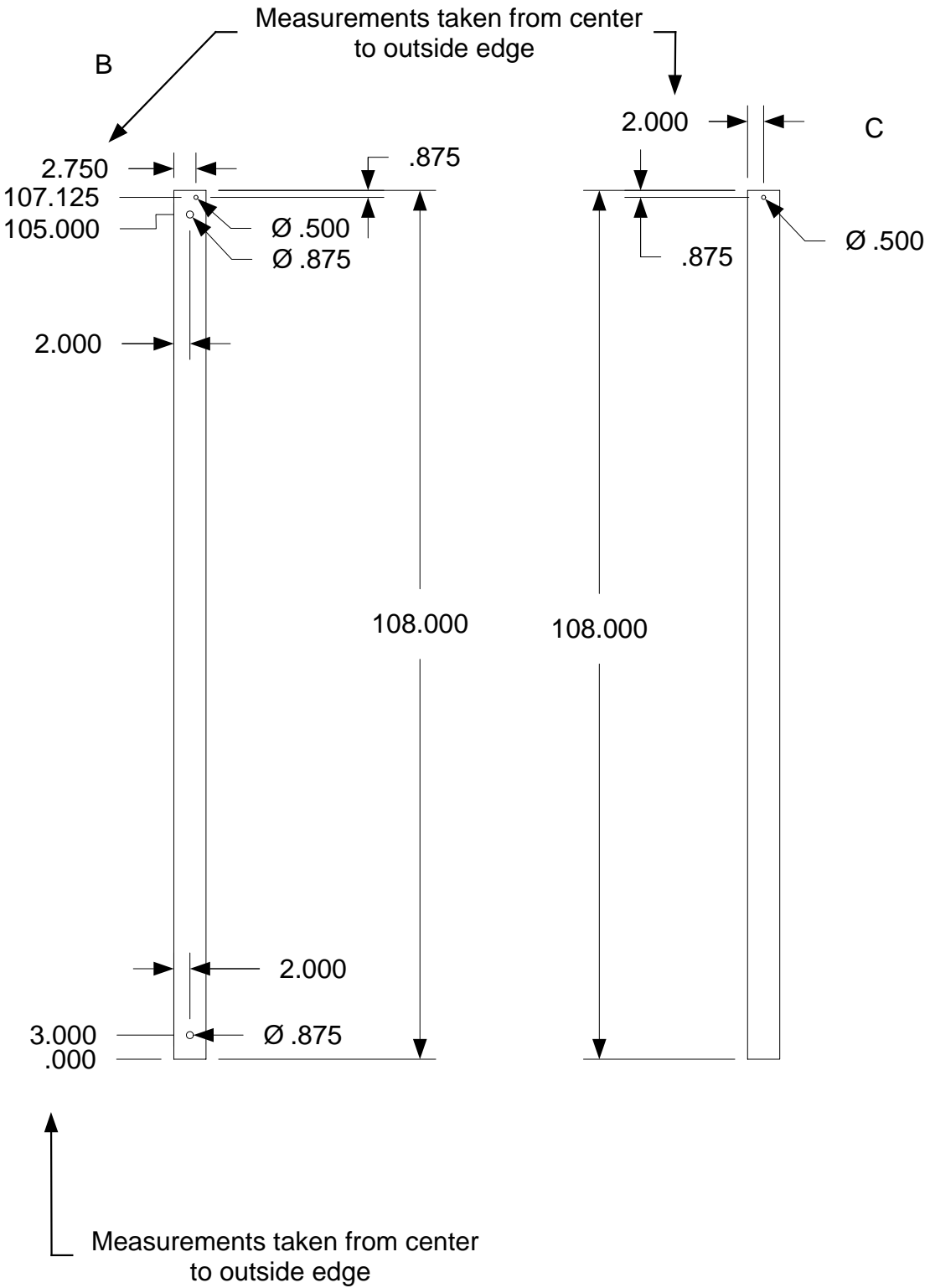
April 11, 2006
PDG Domus 060323-1



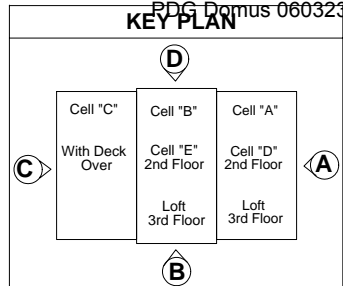
DRAWING
<p>Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Intermediate Column CCIC3</p>

MODEL(S):	Hartford
-----------	----------

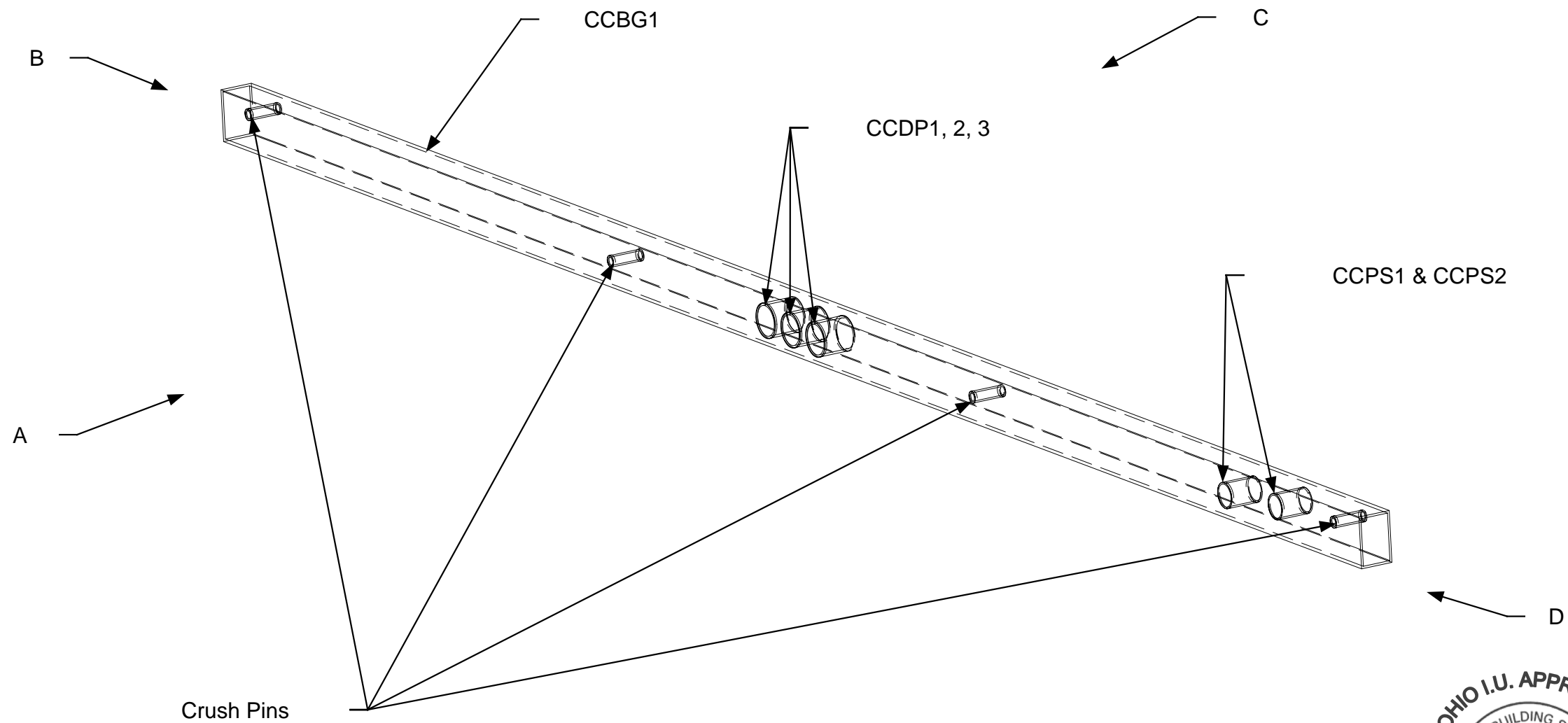
Top and Bottom  Tube 4" x 4" x .25"



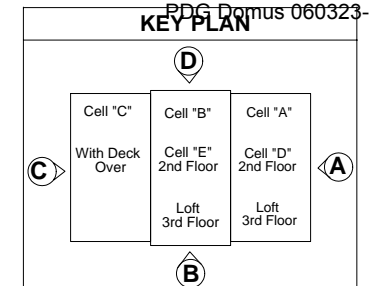
April 11, 2006
PDC Permit 060323-1



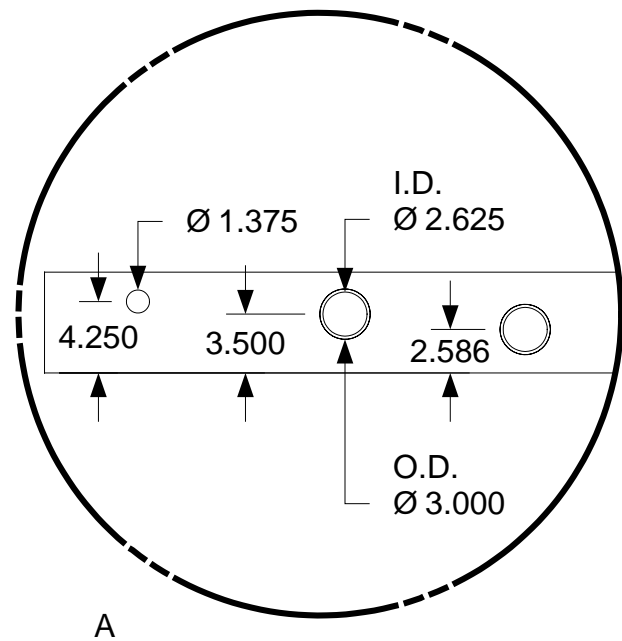
DRAWING
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Intermediate Column CCIC4
MODEL(S): Hartford
PAGE 15



April 11, 2006
 PDC-Drafting 060323-1

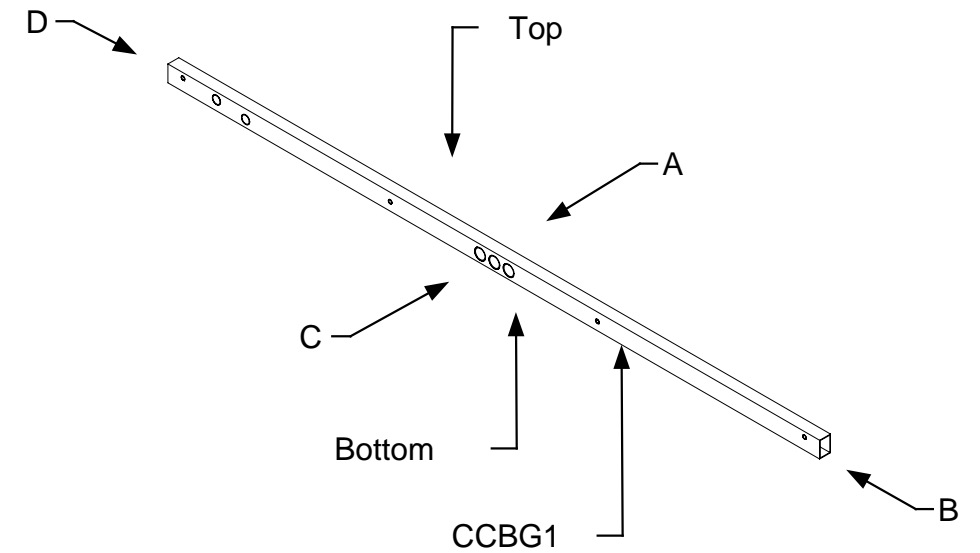
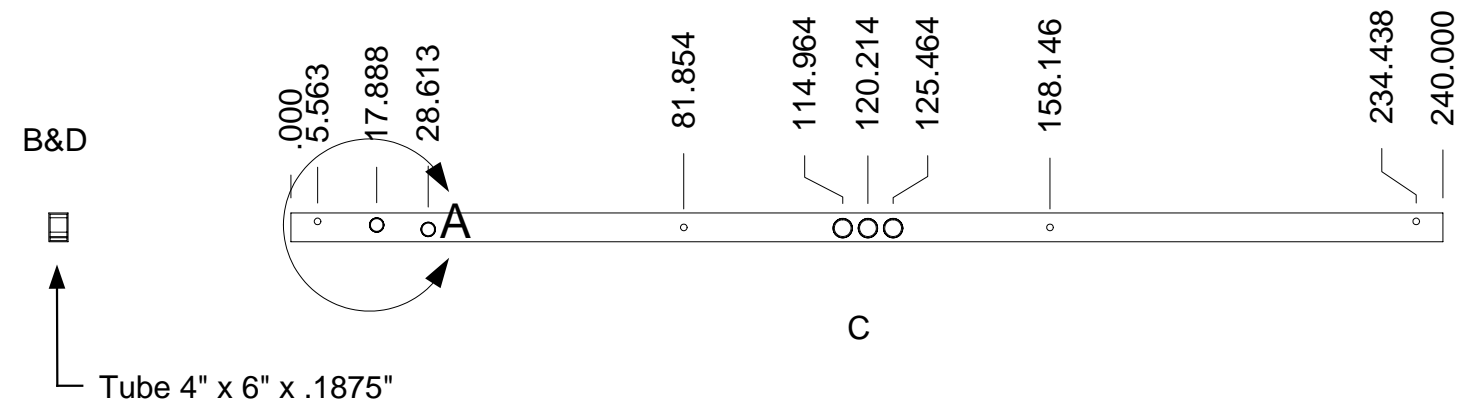
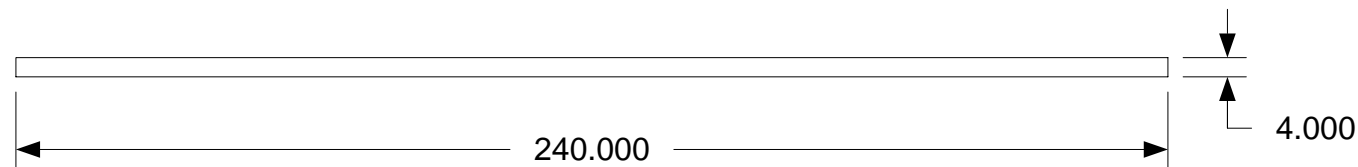


DRAWING
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Bottom Girder CCBG1 See Through
MODEL(S): Hartford
PAGE 16



Measurements taken from center to outside edge

Top and Bottom



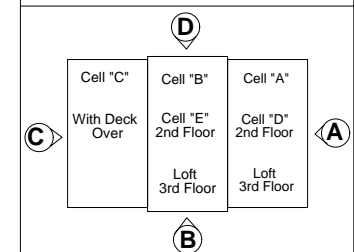
A (Measurements given in C)



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

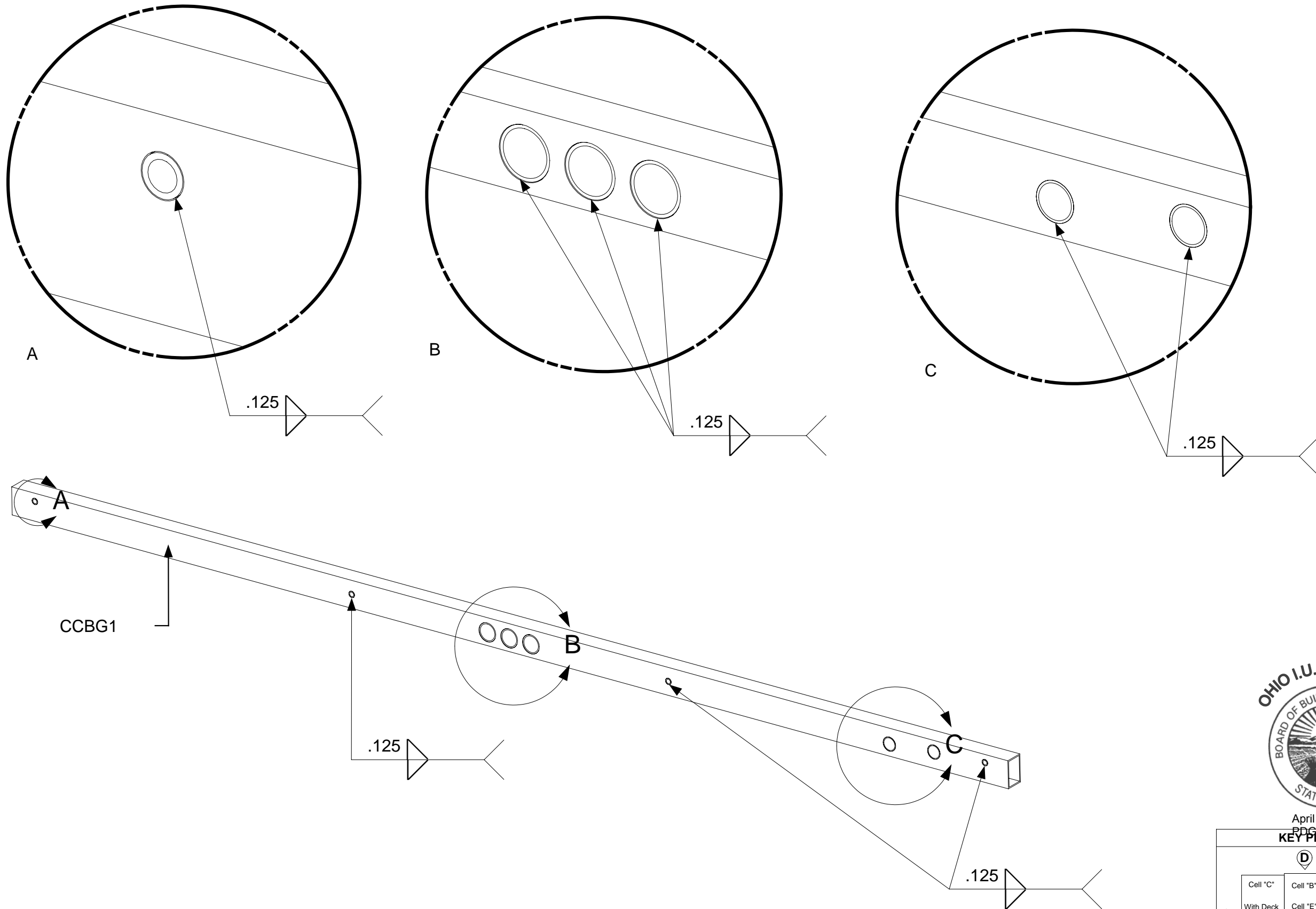


DRAWING

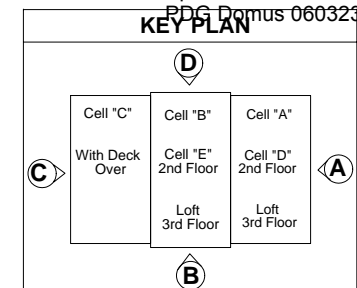
Manufacturing
Drafting
Cell C
Assembly-Structural
cell Sub-Assembly
Bottom Girder
CCBG1

MODEL(S): Hartford

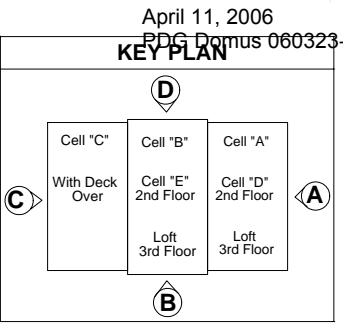
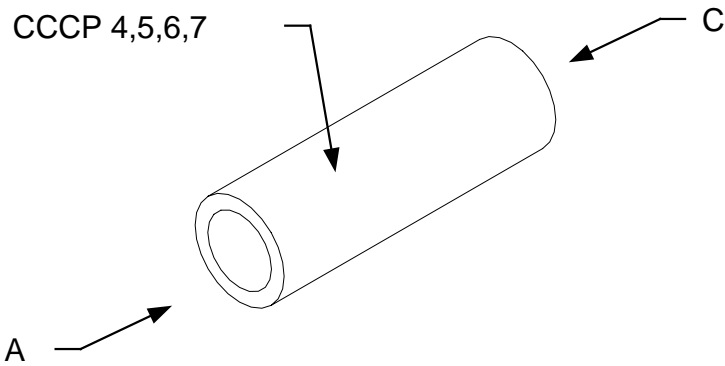
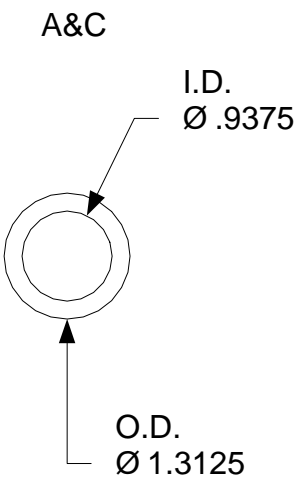
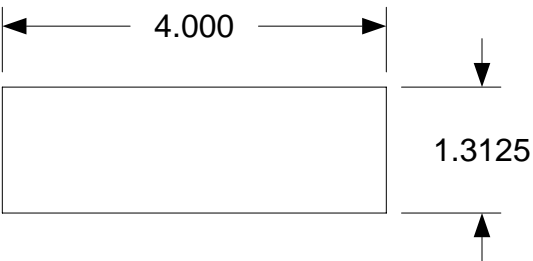
PAGE 17



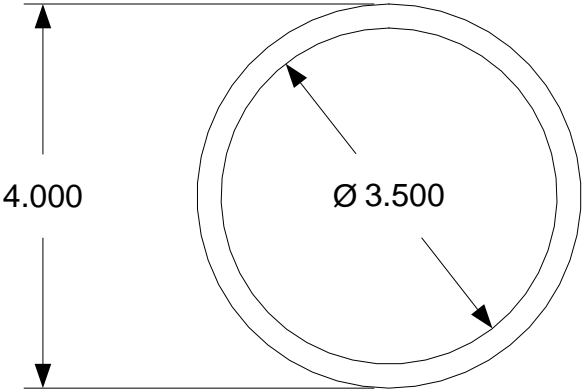
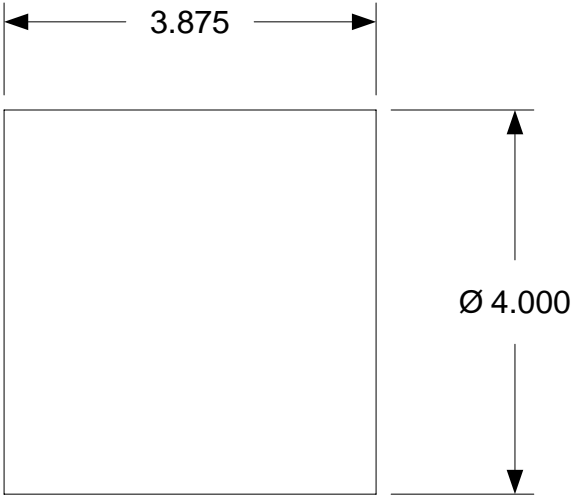
April 11, 2006
PDC-Domus 060323-1



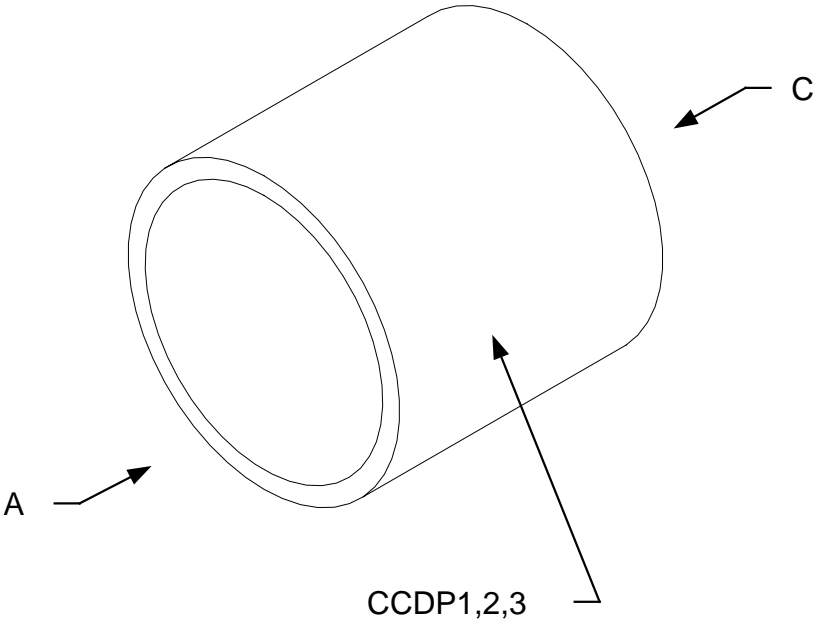
DRAWING
<p>Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Bottom Girder Welding CCBG1</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 18</p>



DRAWING
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Crush Pin CCCP4 - 7
MODEL(S): Hartford
PAGE 19

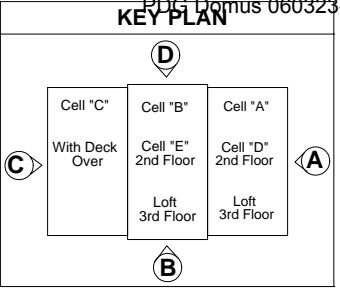


A&C

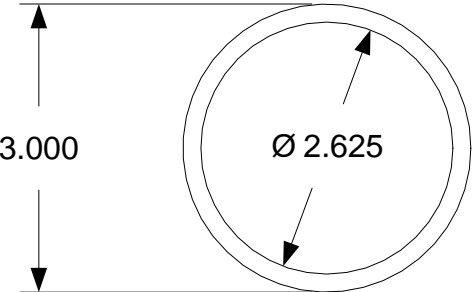
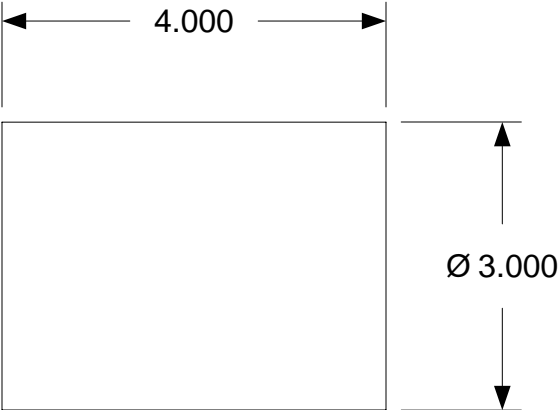


April 11, 2006

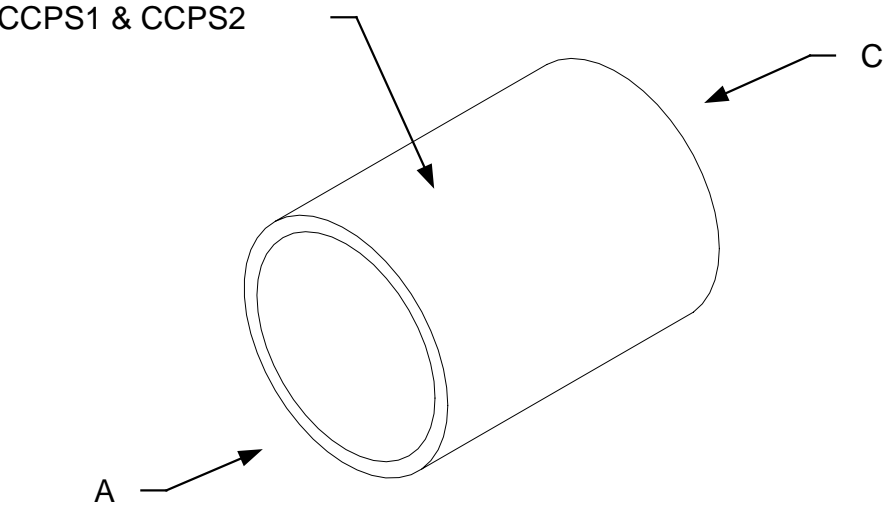
PDC-Ductus 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Duct Portal CCDP1 - 3
MODEL(S): Hartford
PAGE 20



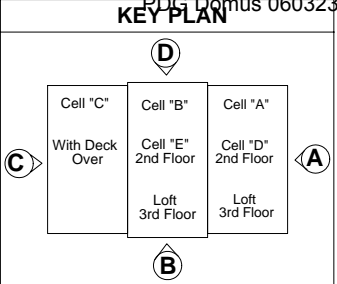
A&C



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

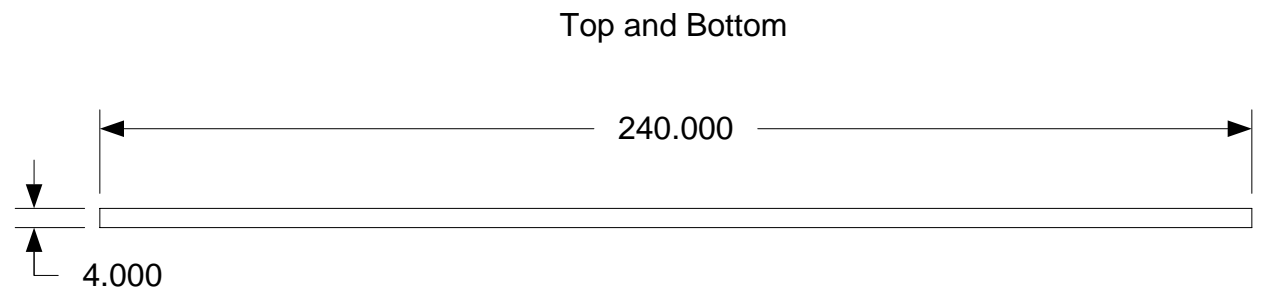


DRAWING

Manufacturing
Drafting
Cell C
Assembly-Structural
cell Sub-Assembly
Plumbing Sleeve

CCPS1 & CCPS2

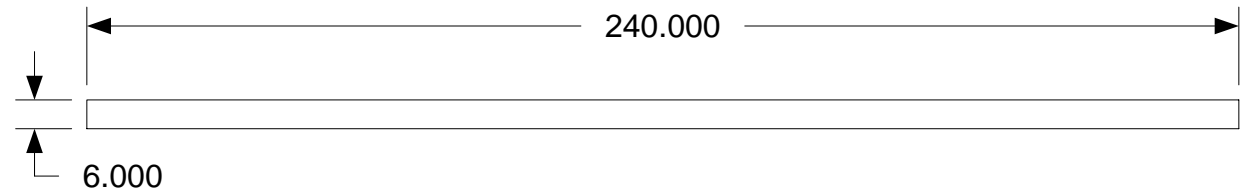
MODEL(S): Hartford



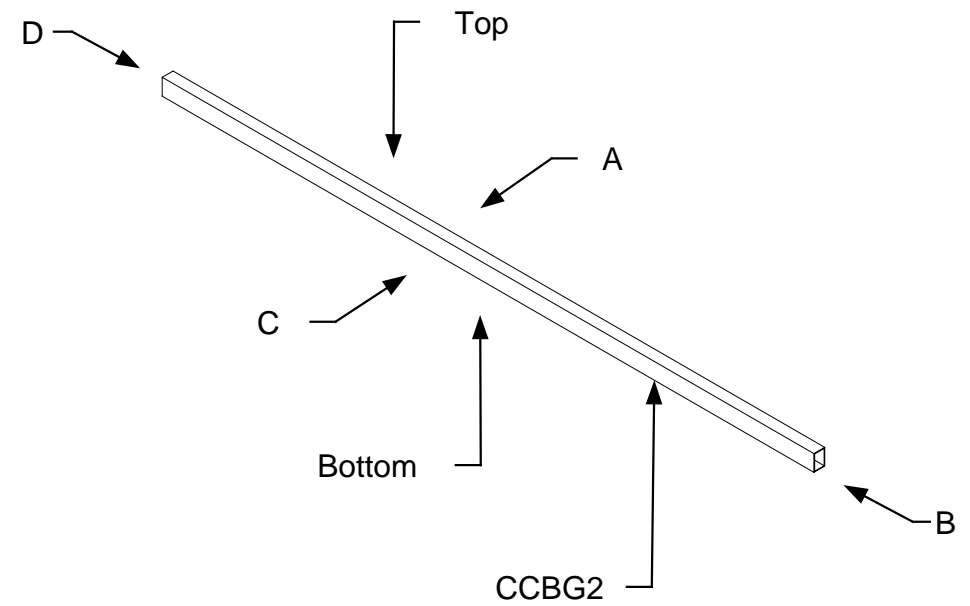
B&D



Tube 4" x 6" x .1875"

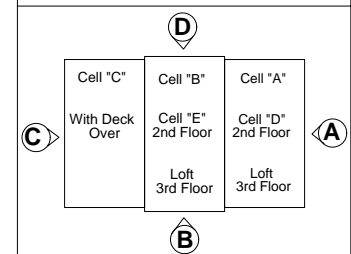


A&C



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

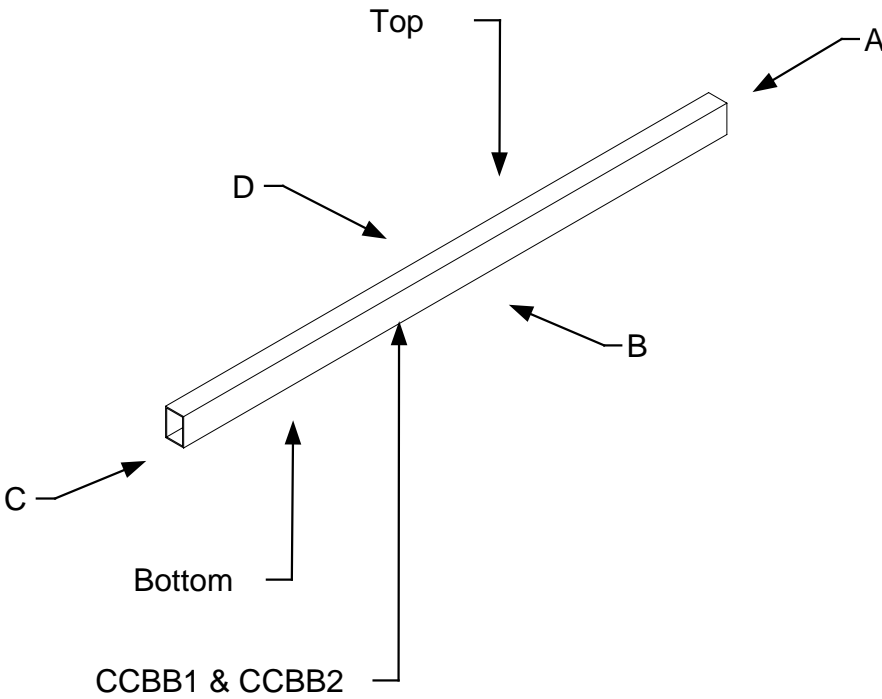


DRAWING

Manufacturing
Drafting
Cell C
Assembly-Structural
cell Sub-Assembly
Bottom Girder
CCBG2

MODEL(S): Hartford

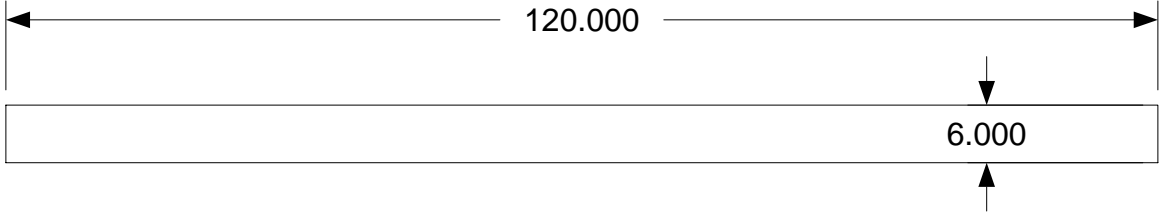
PAGE 22



Top and Bottom

120.000

4.000




B&D



A&C

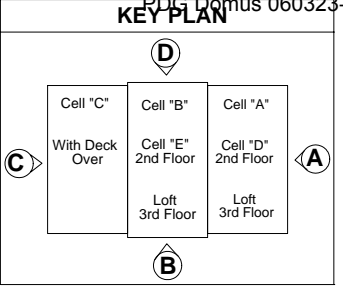
Tube 4" x 6" x .1875"



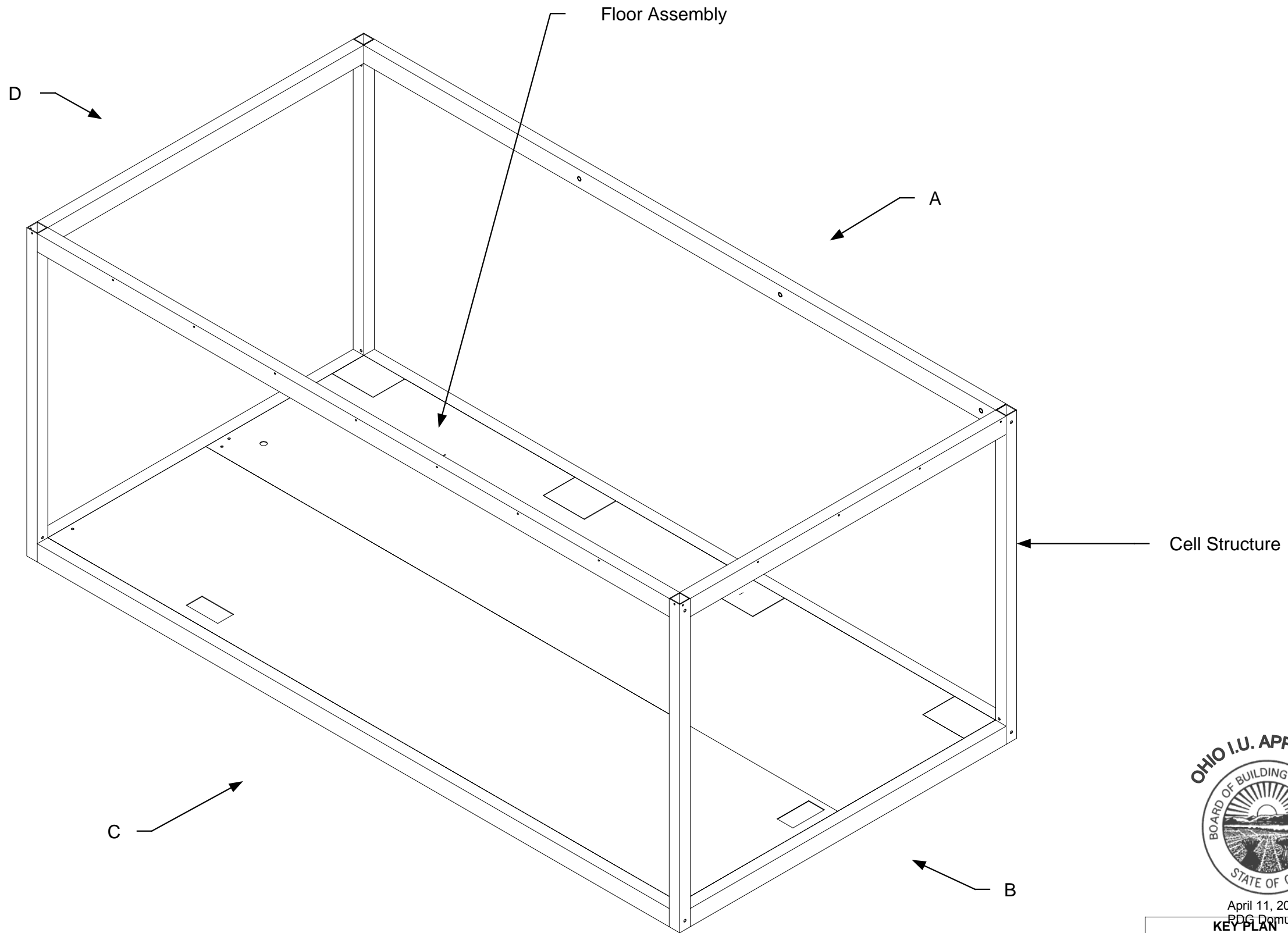


April 11, 2006
PDC Permit 060323-1

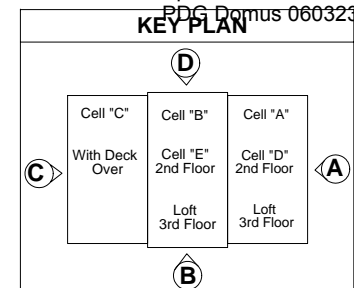
KEY PLAN



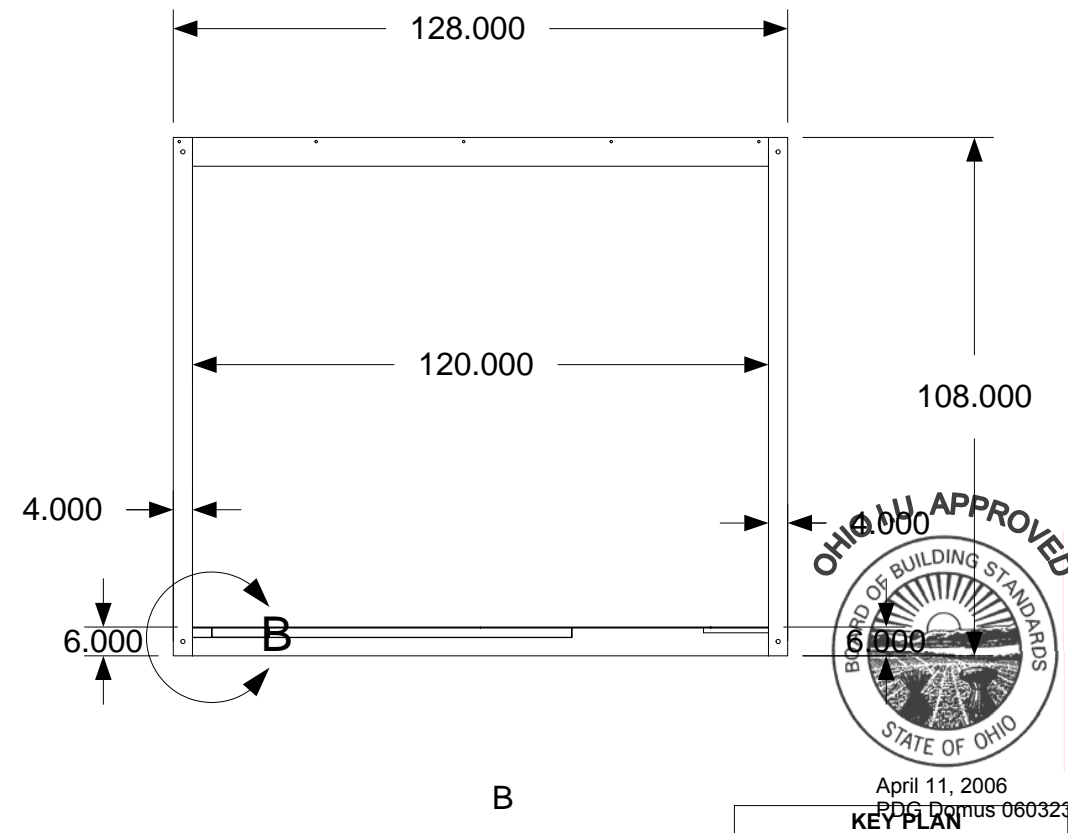
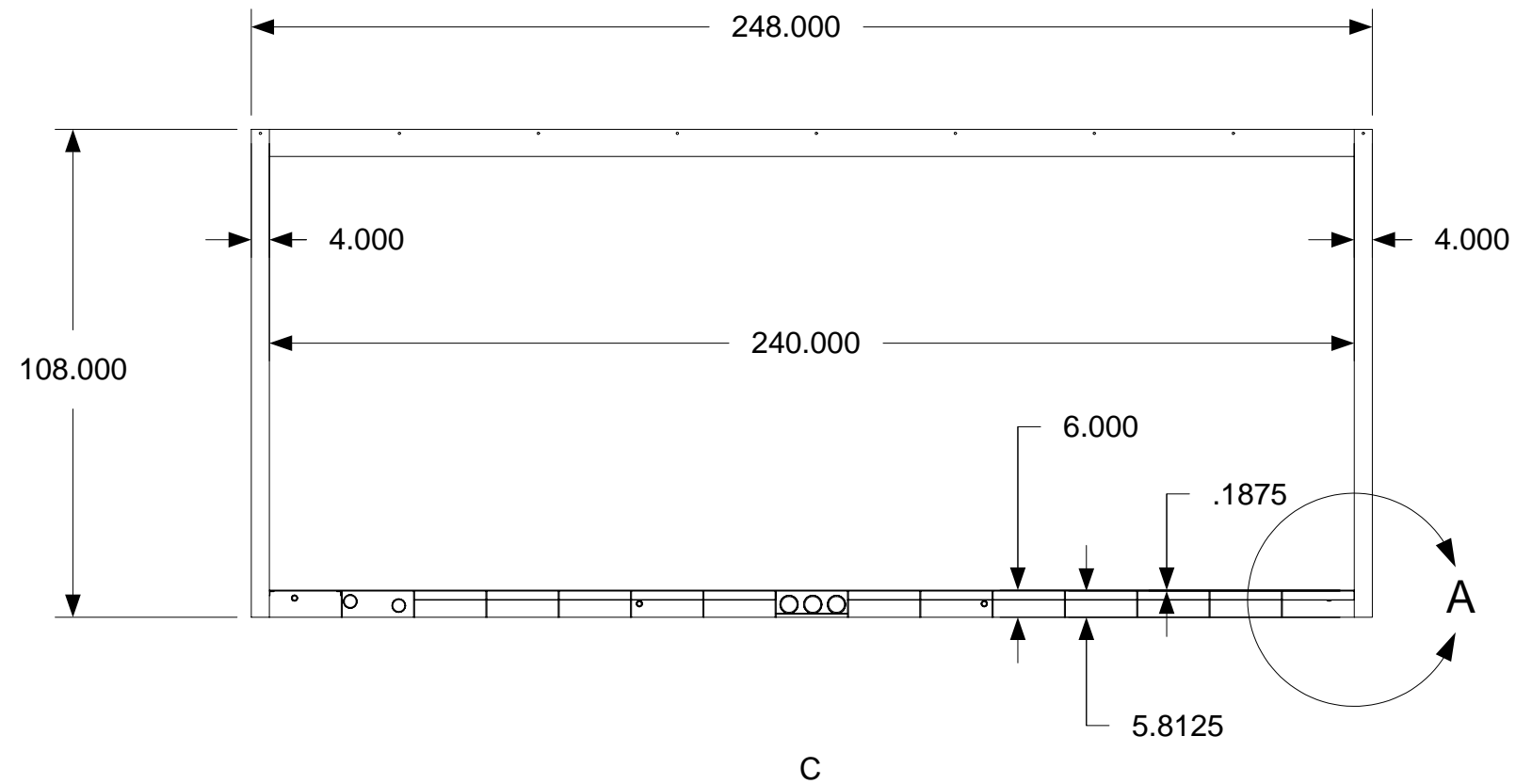
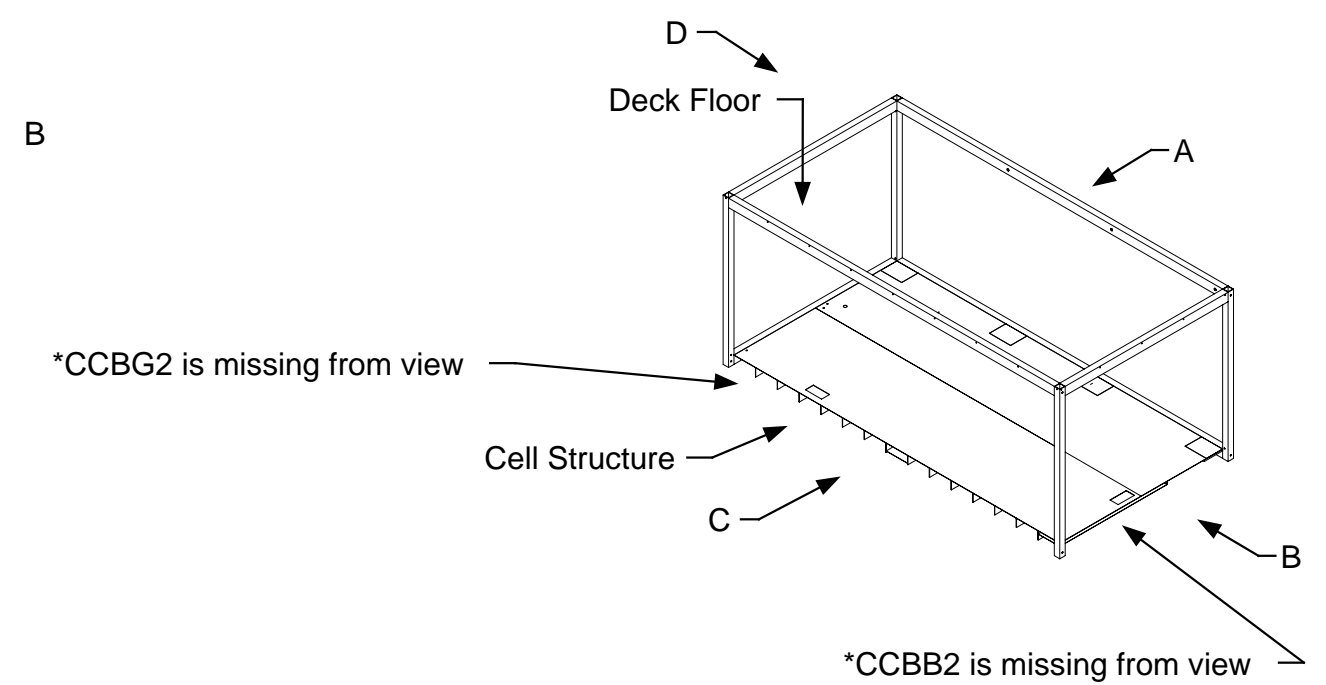
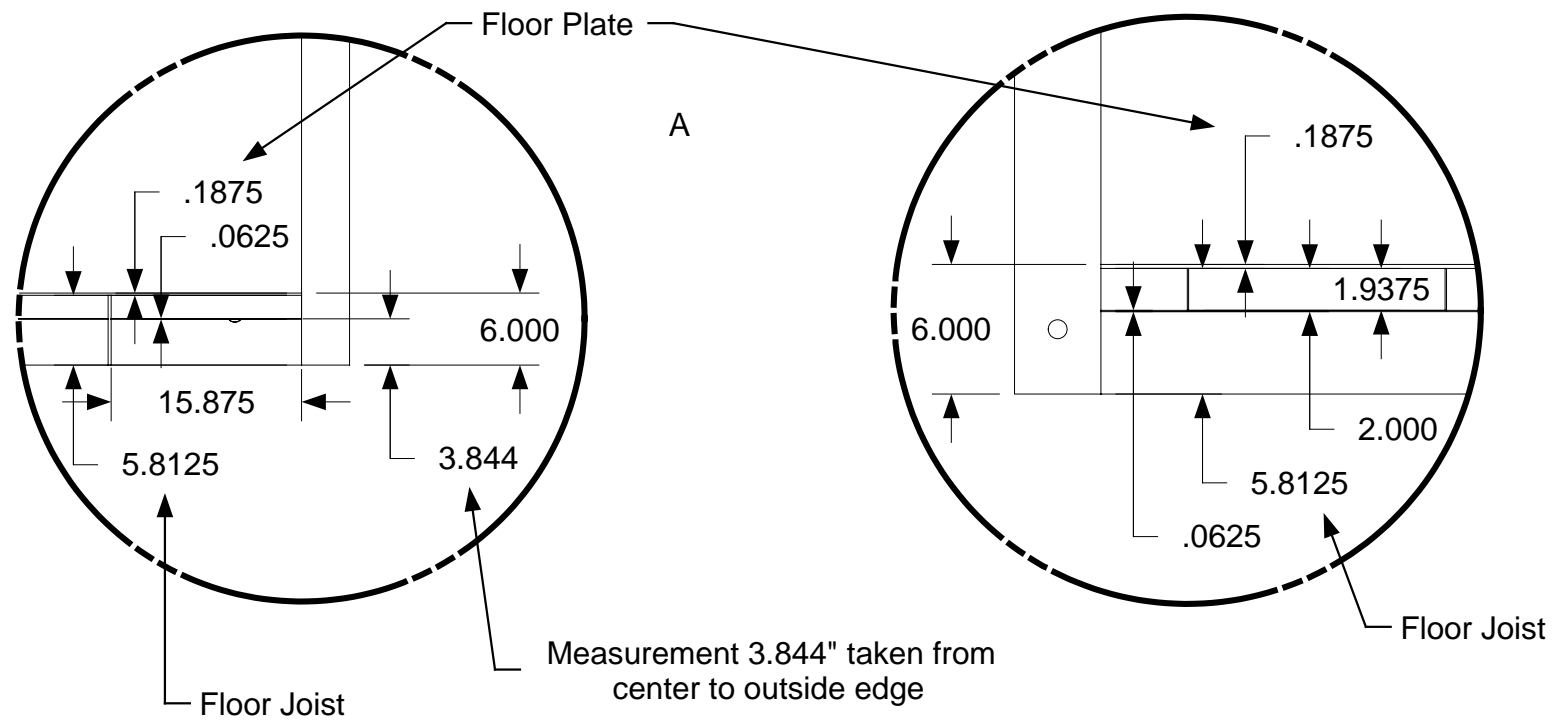
DRAWING
Manufacturing Drafting Cell C Assembly-Structural cell Sub-Assembly Top Beam CCBB1 & CCBB2
MODEL(S): Hartford
PAGE 23



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Cell C Drafting Assembly-Floor Assembly In Cell Structure
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"	Cell "B"	Cell "A"
With Deck Over	Cell "E" 2nd Floor	Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

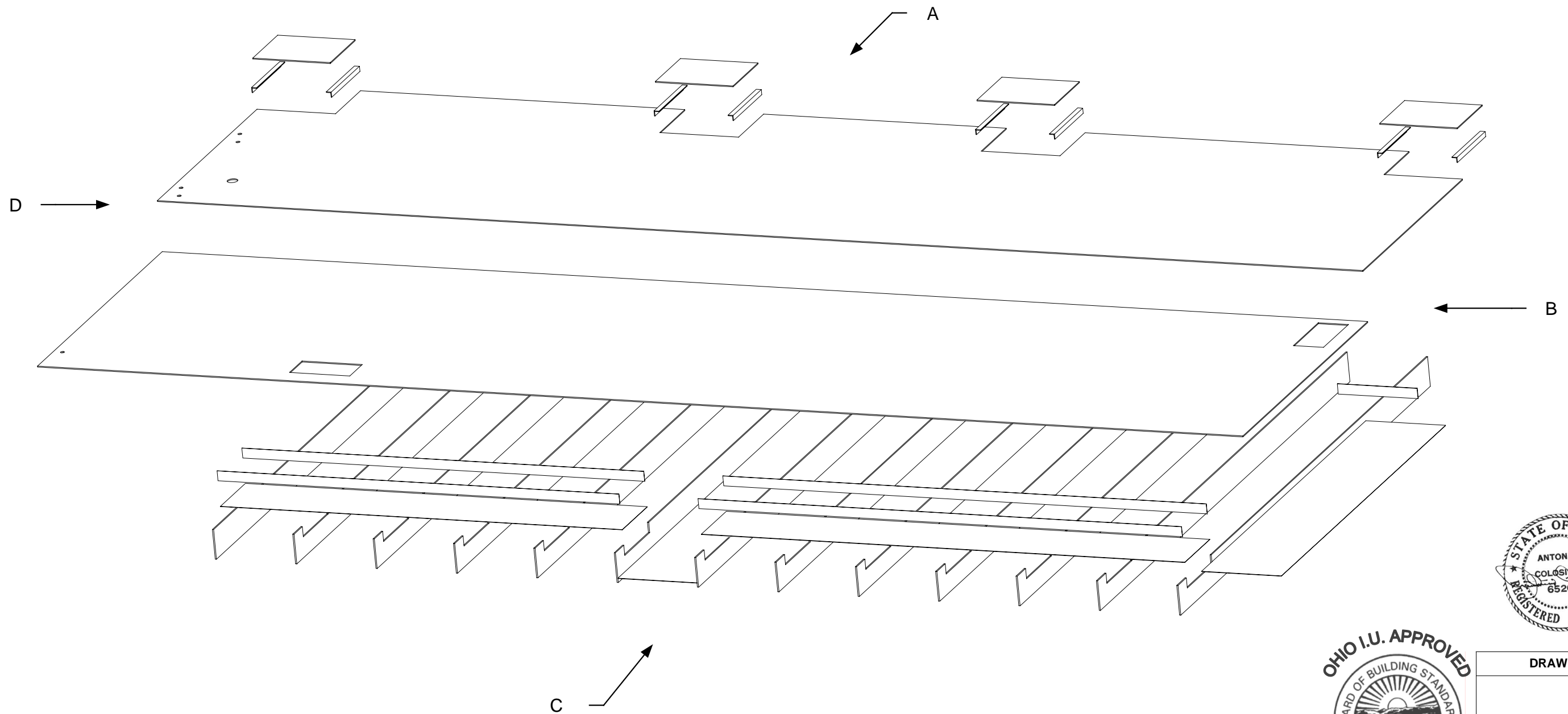
DRAWING

Manufacturing
Cell C
Drafting
Assembly-Floor
Sub-Assembly
Floor
In Cell Structure

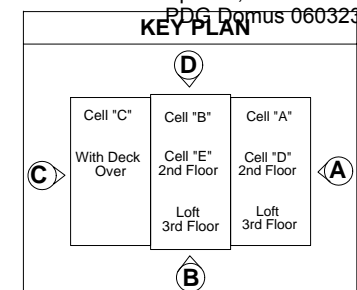
Detail 1

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Drafting 060323-1

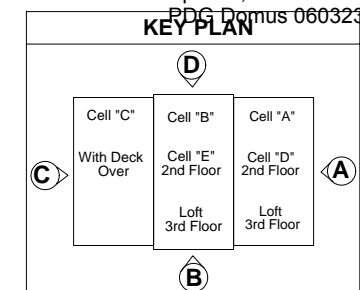
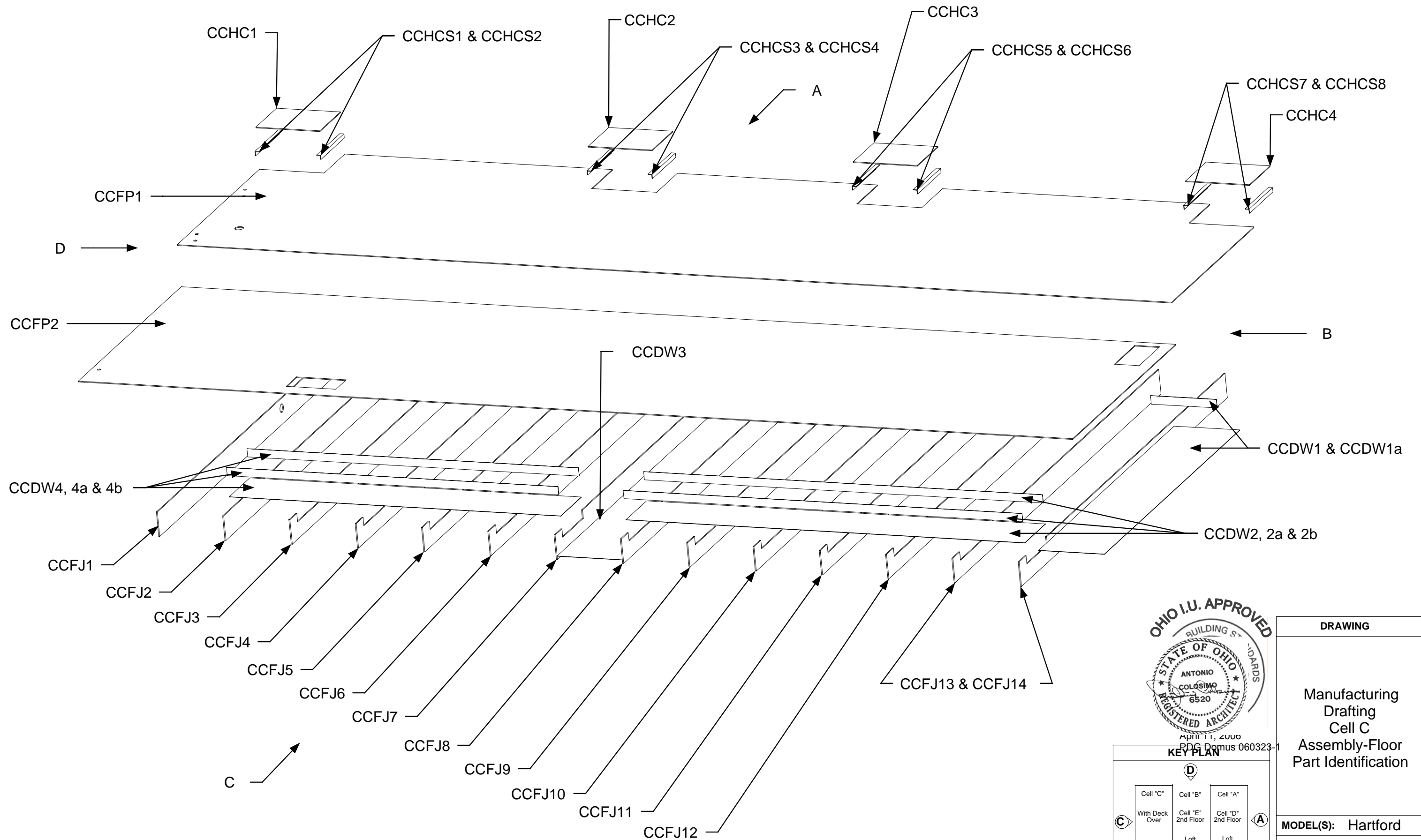


DRAWING

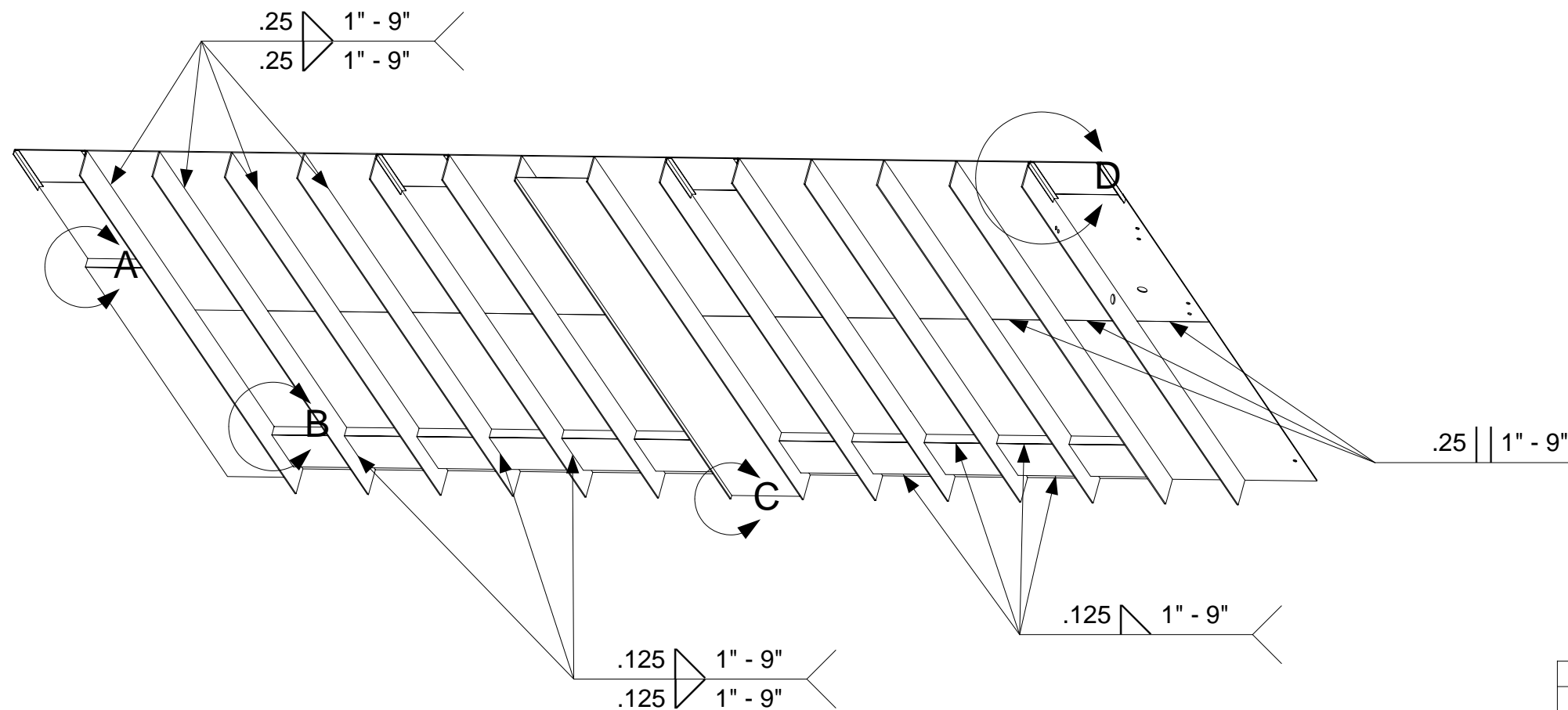
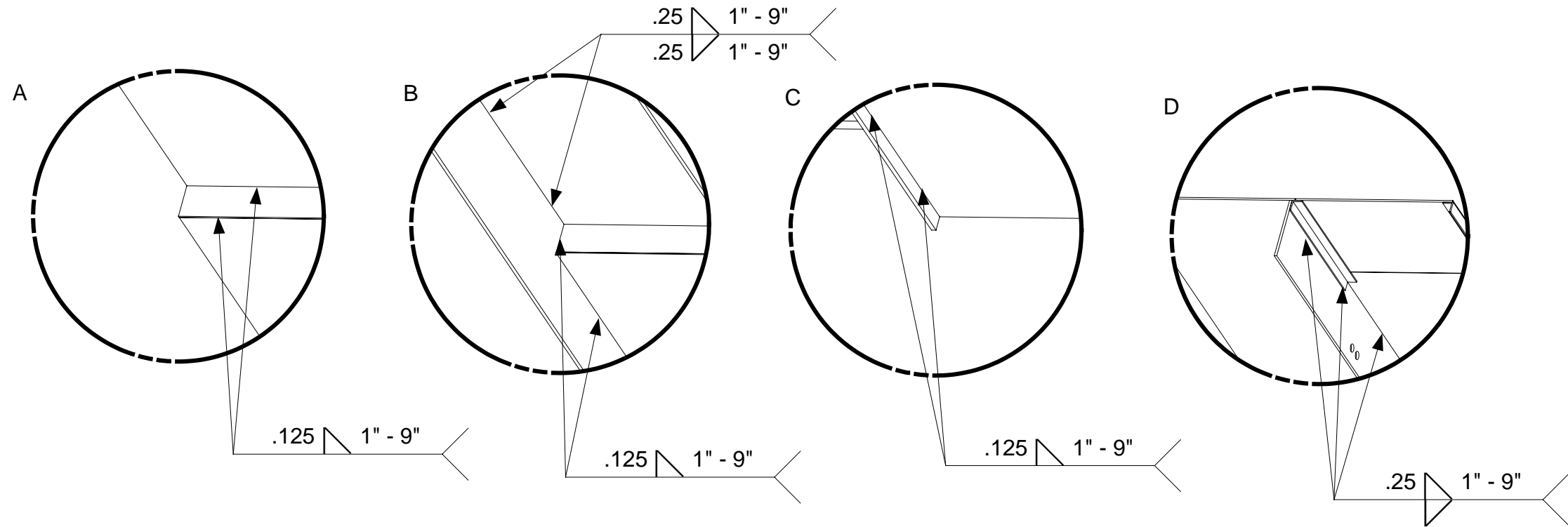
Manufacturing
Drafting
Cell C
Assembly-Floor
Exploded View

MODEL(S): Hartford

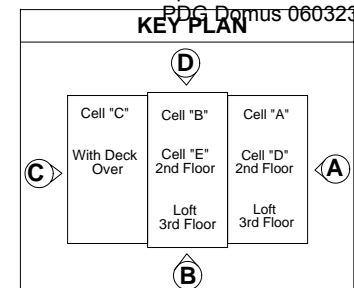
PAGE 3



DRAWING
Manufacturing Drafting Cell C Assembly-Floor Part Identification
MODEL(S): Hartford
PAGE 4



April 11, 2006
PDC Permit 060323-1
KEY PLAN

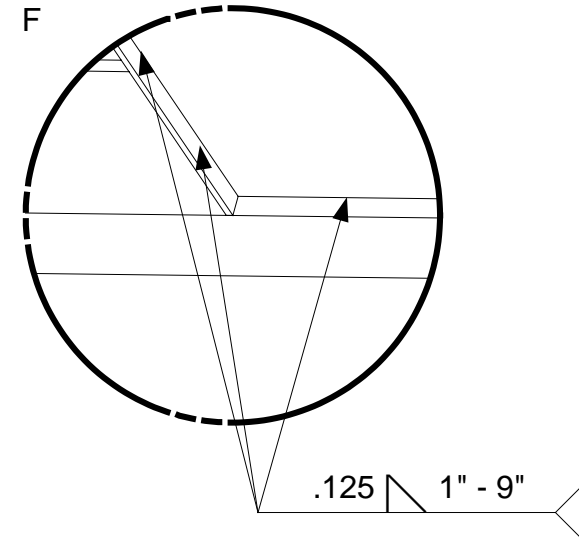


DRAWING

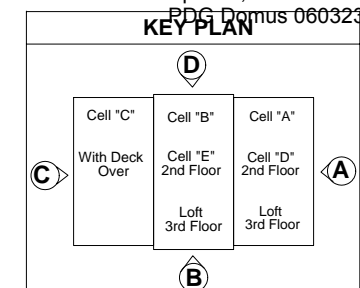
Manufacturing
Drafting
Cell C
Assembly-Floor
Welding

MODEL(S): Hartford

PAGE 5



April 11, 2006
PDG Domus 060323-1
KEY PLAN

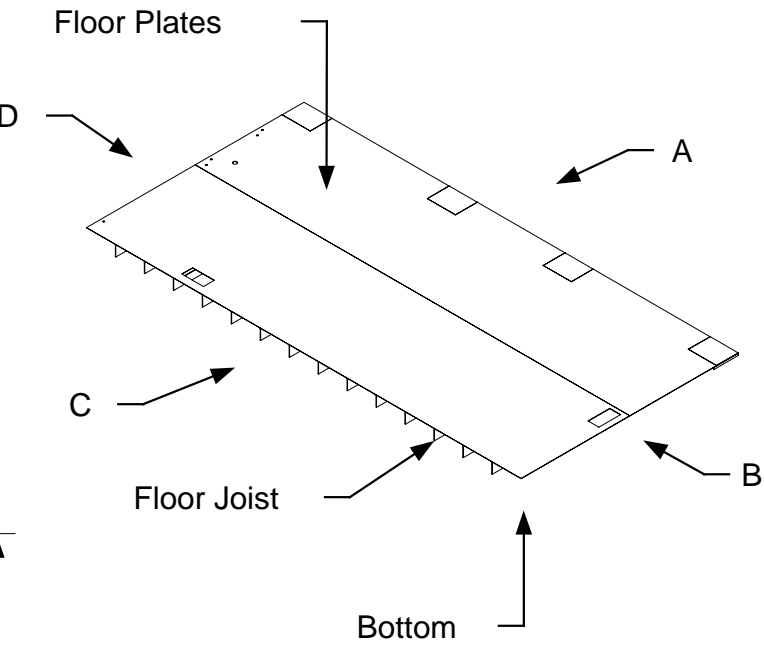
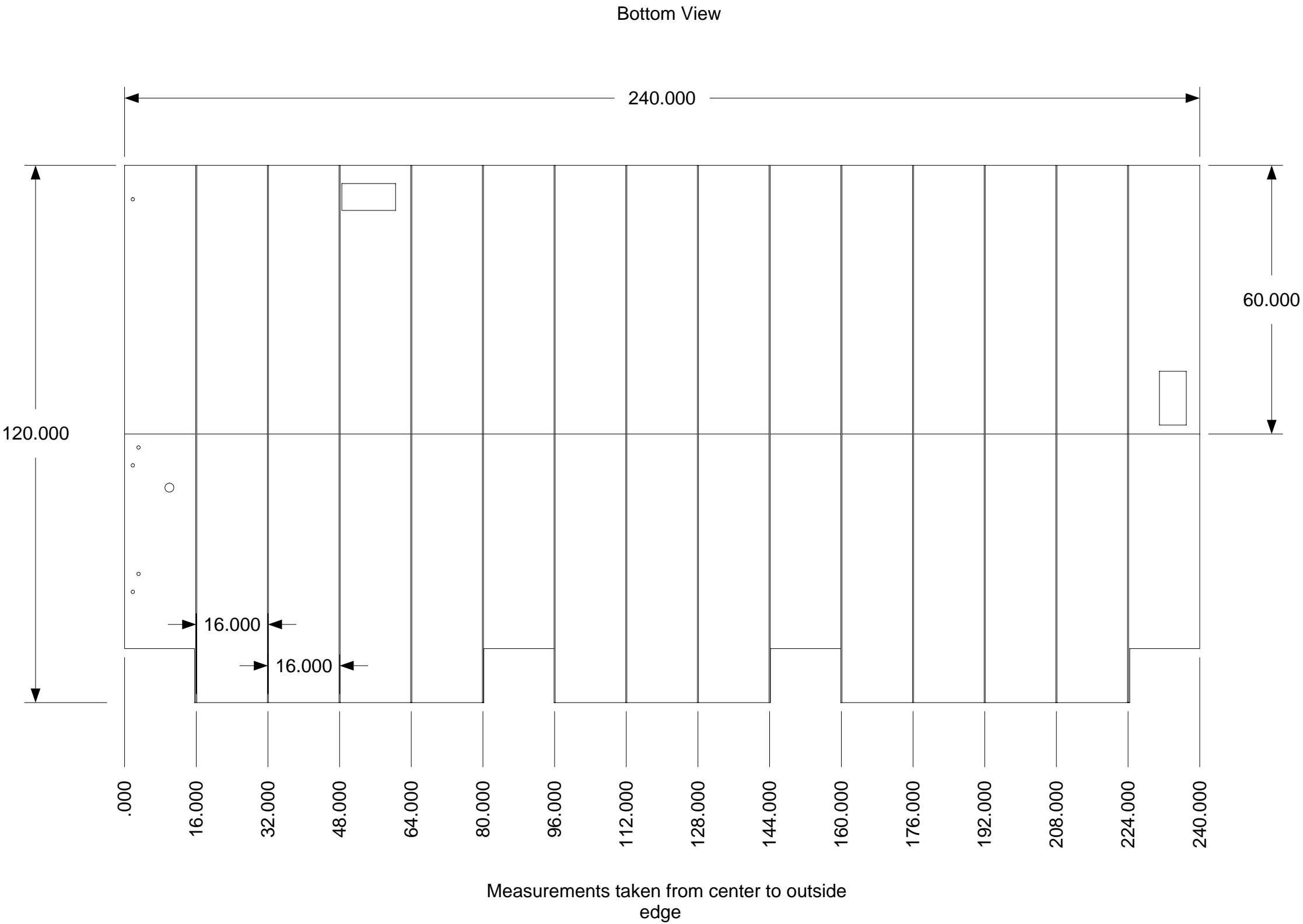


DRAWING

Manufacturing
Drafting
Cell C
Assembly-Floor to
Structure cell
Welding

MODEL(S):	Hartford
-----------	----------

PAGE 6



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Loft
3rd Floor

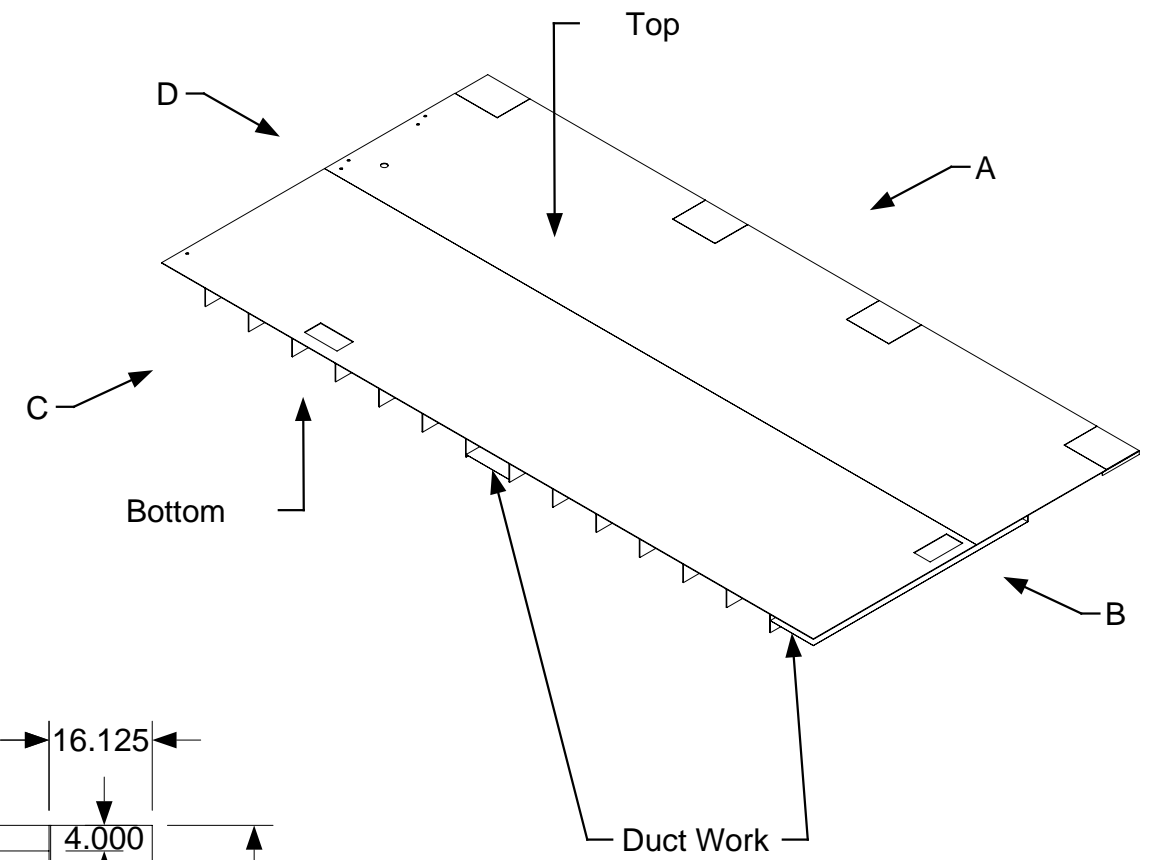
Loft
3rd Floor

DRAWING

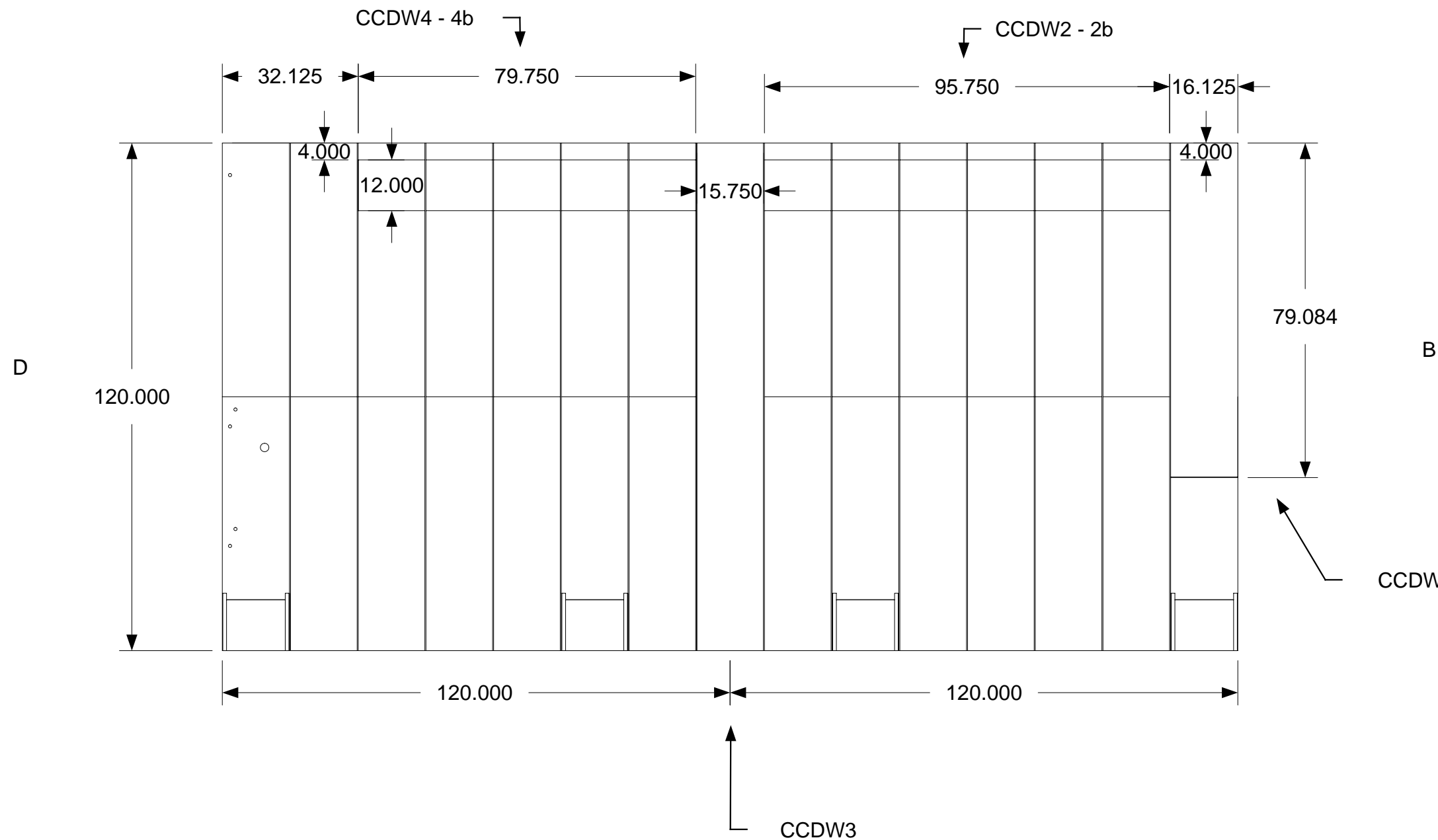
Manufacturing
Drafting
Cell C
Assembly-Floor
Sub- Assembly
Floor Joist Layout

MODEL(S): Hartford

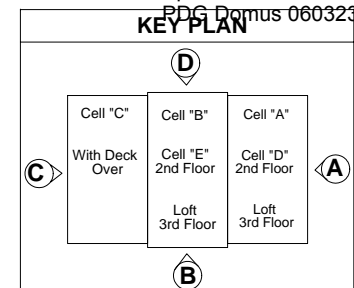
PAGE 7



Bottom View



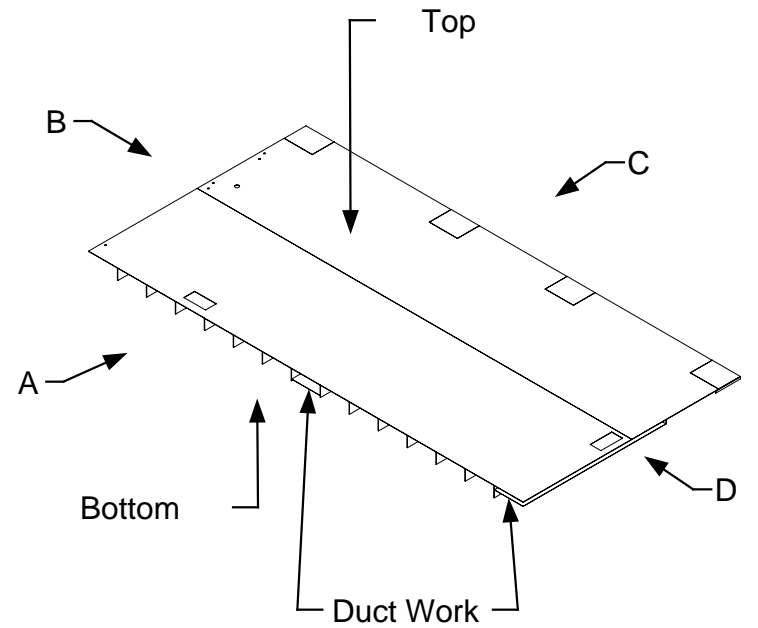
April 11, 2006
PDC Permit 060323-1
KEY PLAN



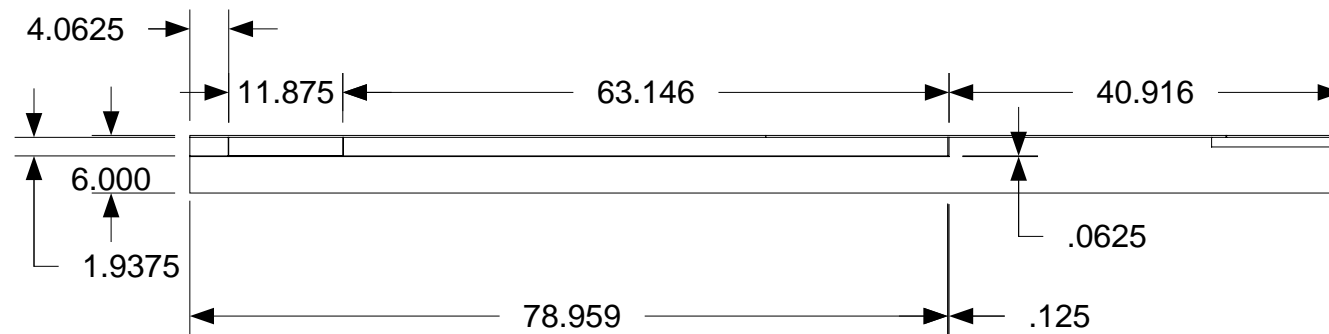
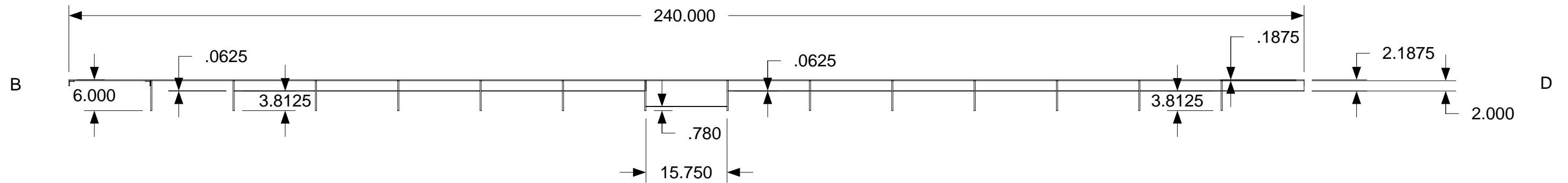
DRAWING

Manufacturing
Drafting
Cell C
Assembly-Floor
Sub- Assembly
Duct Work Layout

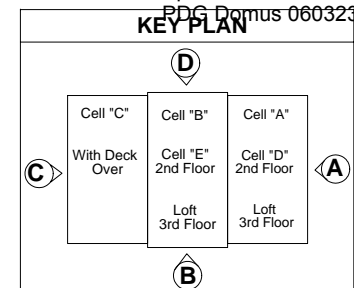
MODEL(S): Hartford



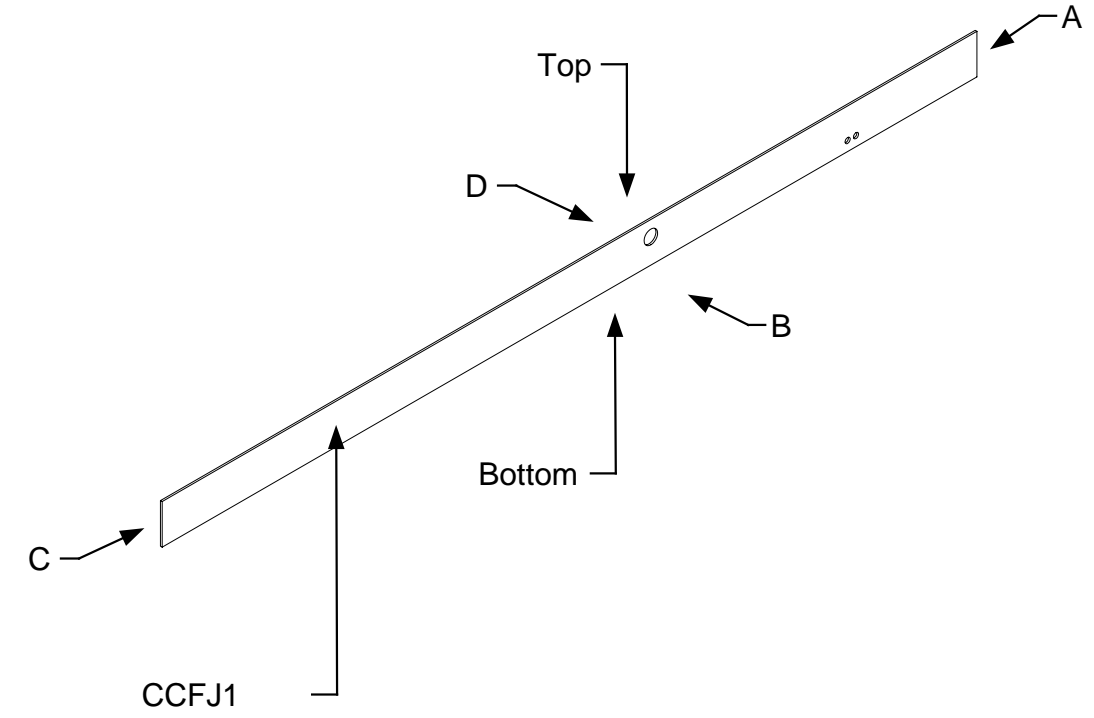
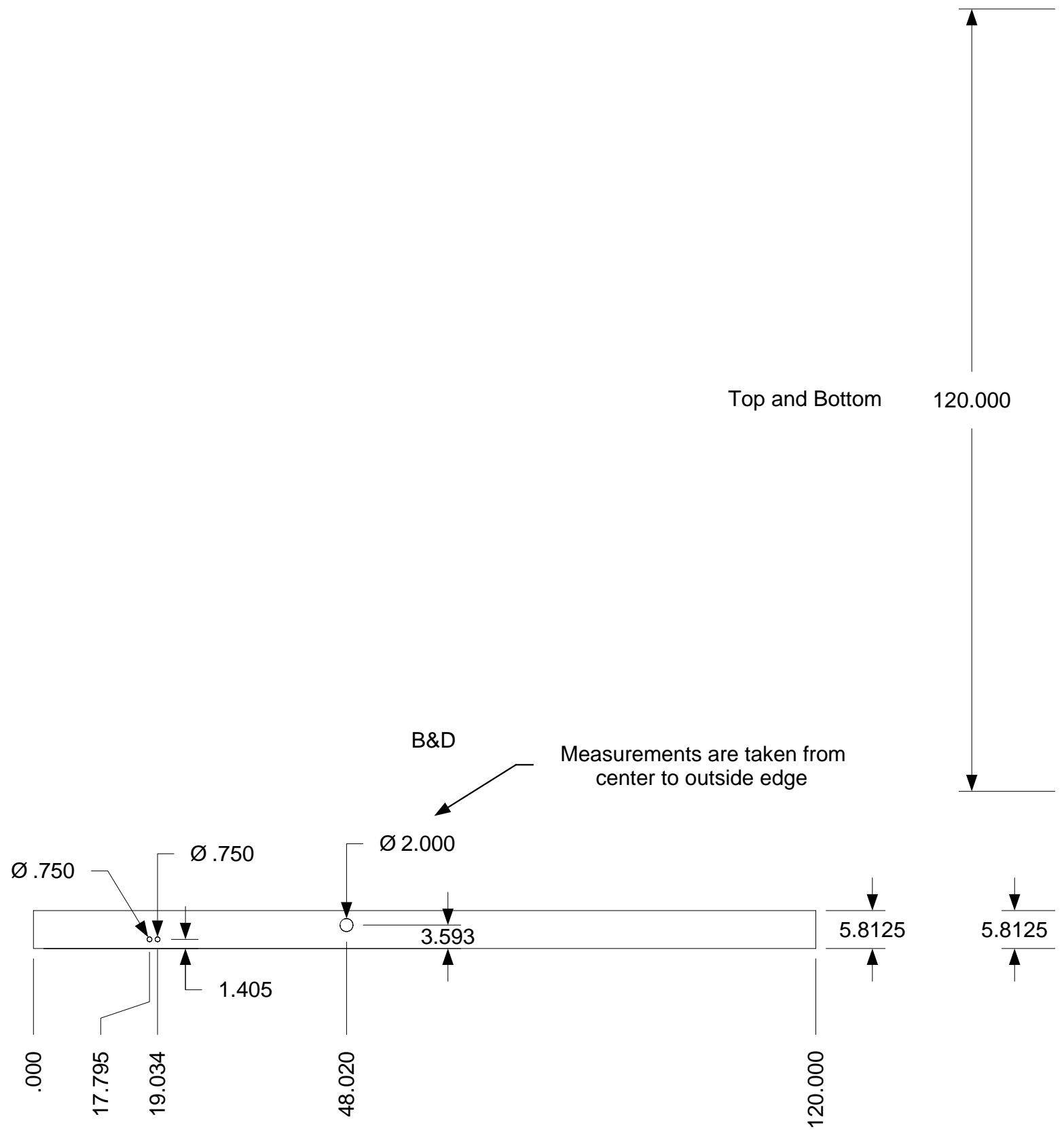
View A&C




April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub- Assembly Duct Work Layout View A&C and B&D Detail 1
MODEL(S): Hartford
PAGE 9

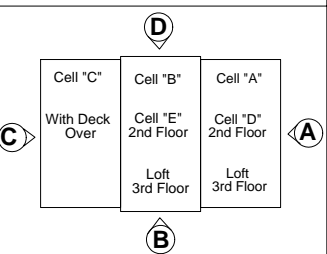


← Plate 5.8125" x 120" x .25"



April 11, 2006
PDC Permit 060323-1


KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



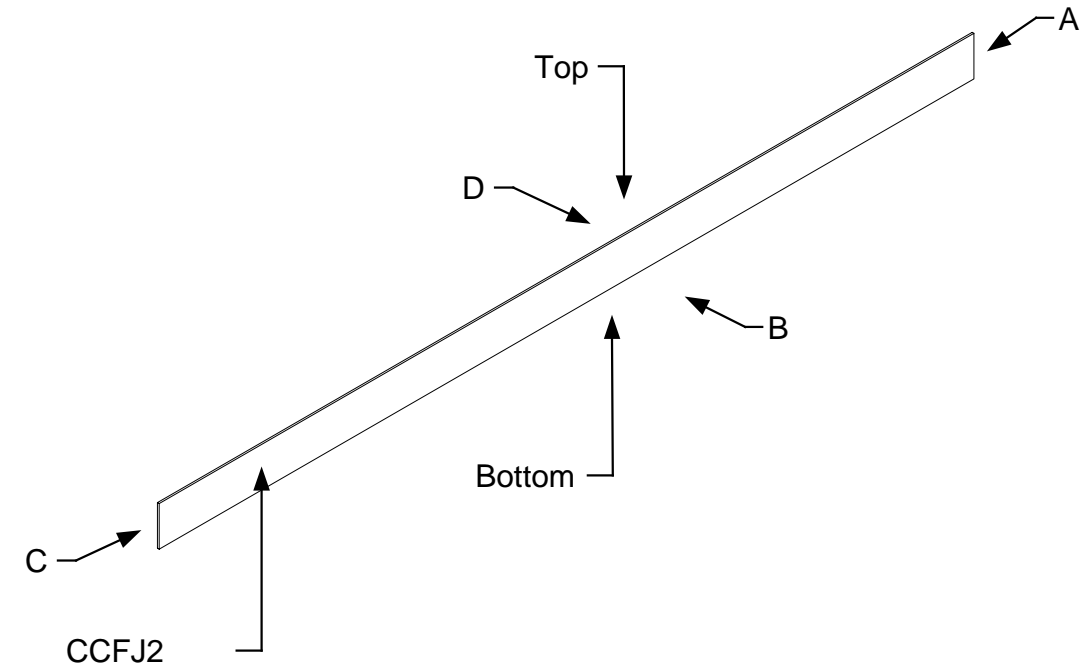
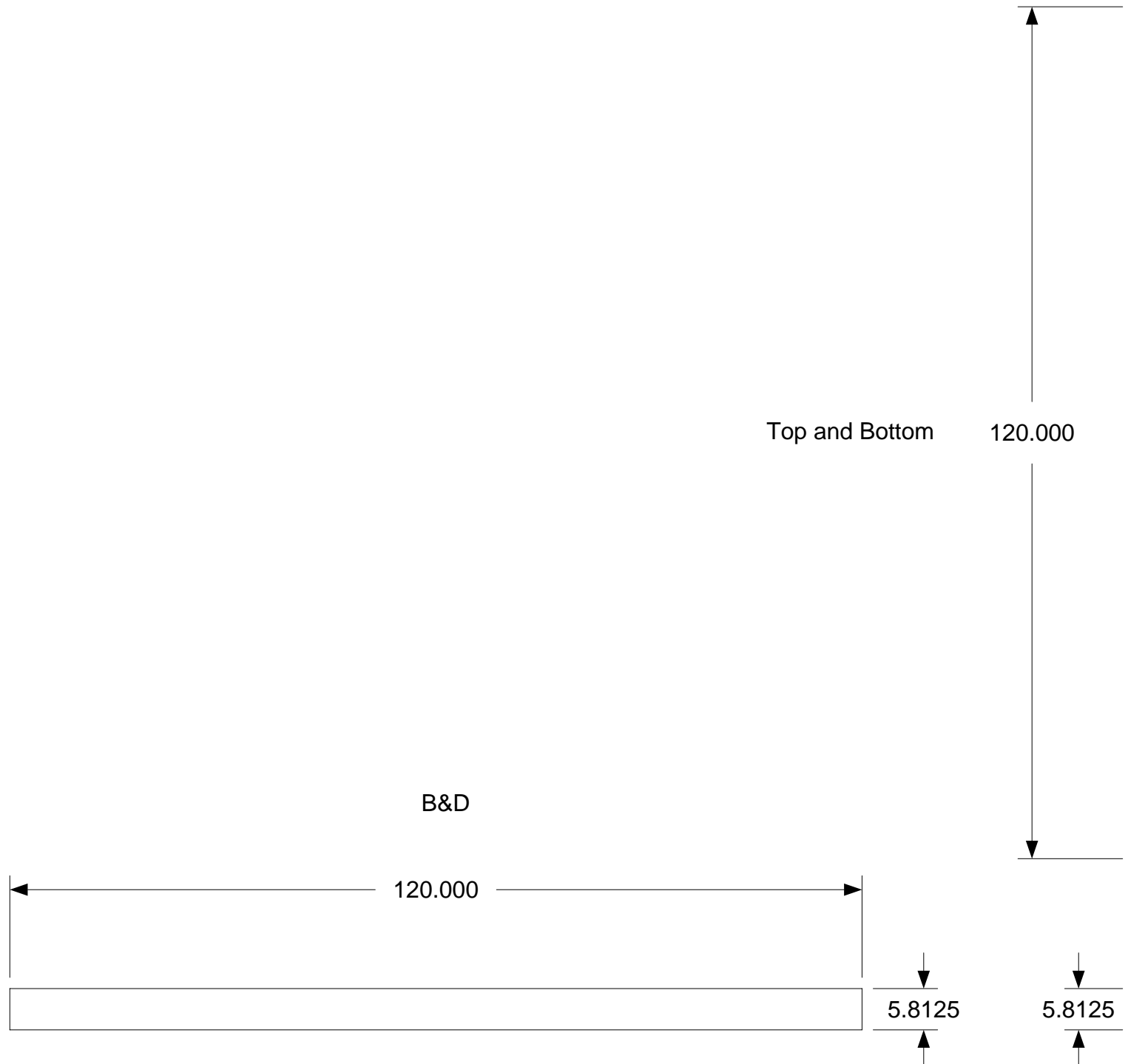
DRAWING

Manufacturing
Drafting
Cell C
Assembly-Floor
Sub-Assembly
Floor Joist

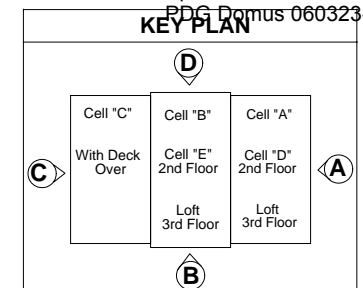
CCFJ1

MODEL(S): Hartford

PAGE 10



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Floor Joist CCFJ2
MODEL(S): Hartford
PAGE 11

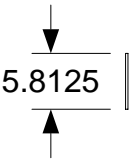
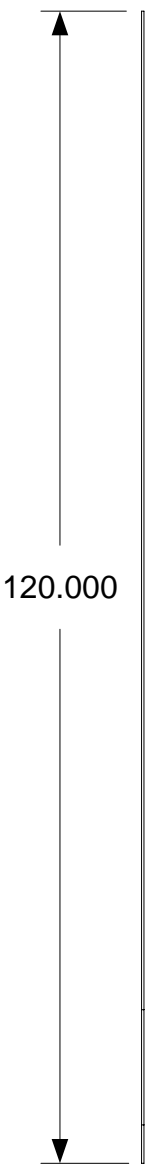
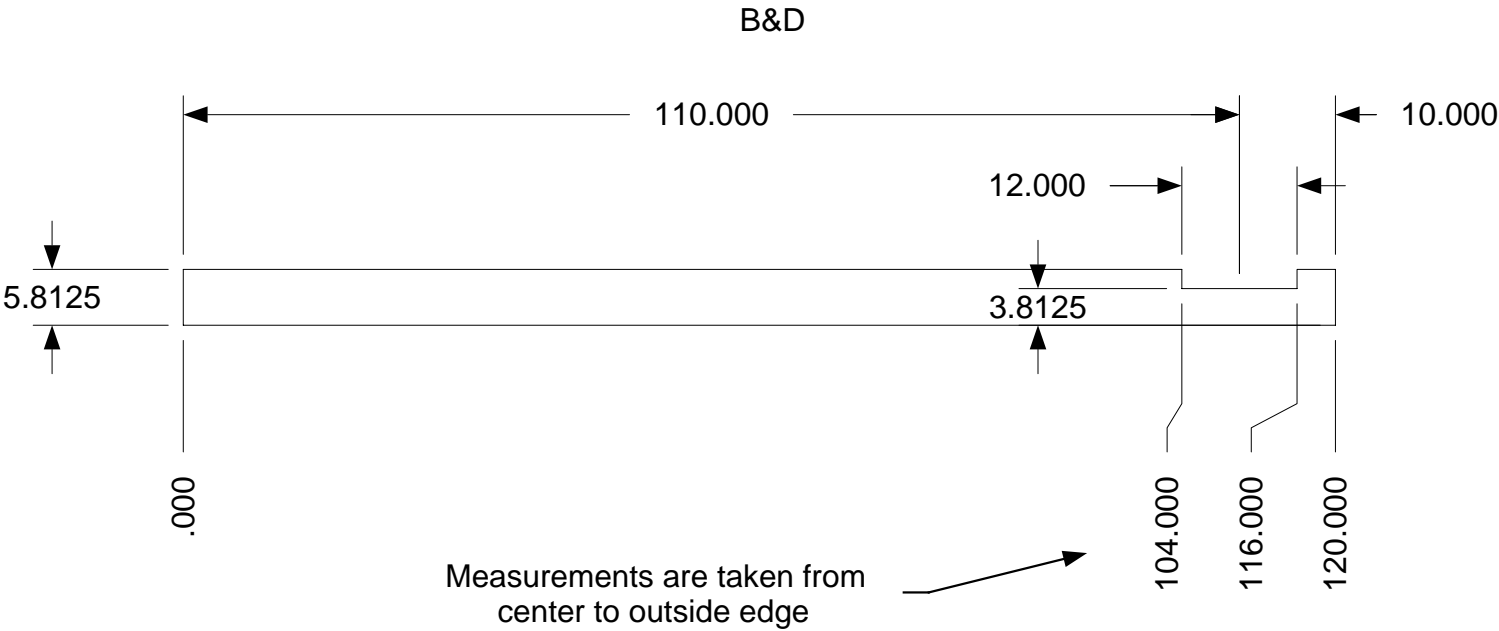
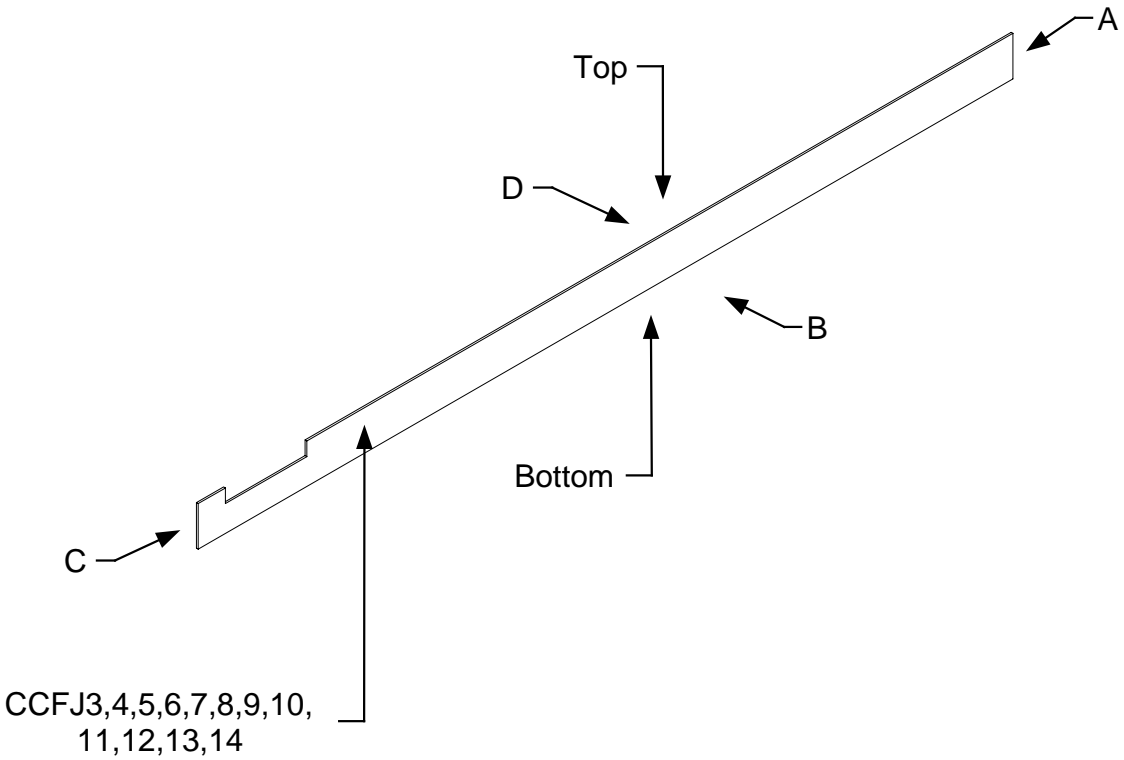



Plate 5.8125" x 120" x .25"






April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



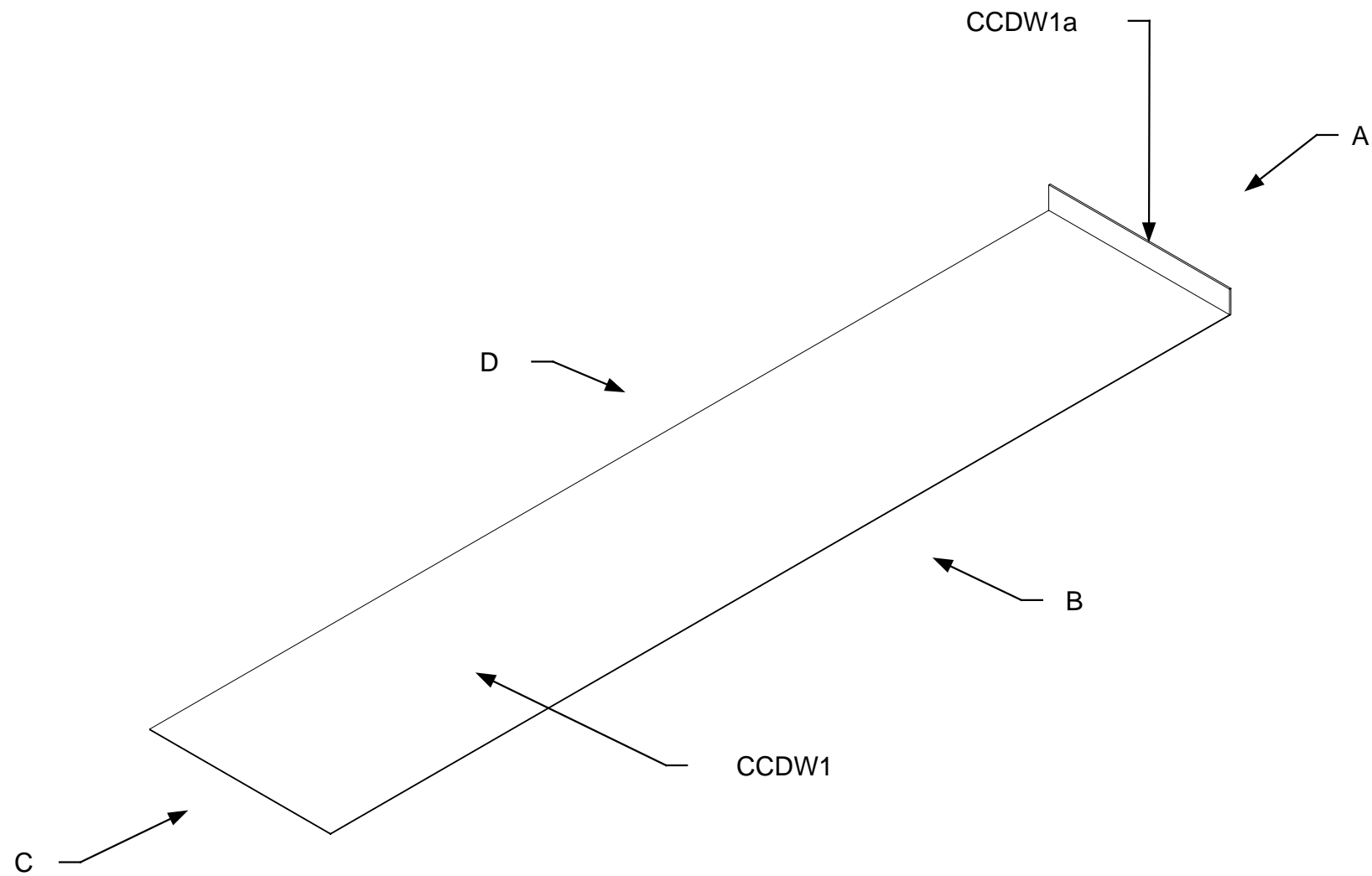
DRAWING

Manufacturing
Drafting
Cell C
Assembly-Floor
Sub-Assembly
Floor Joist

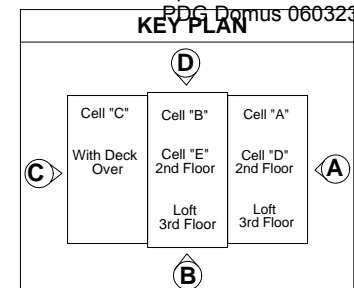
CCFJ3 - 14

MODEL(S): Hartford

PAGE 12

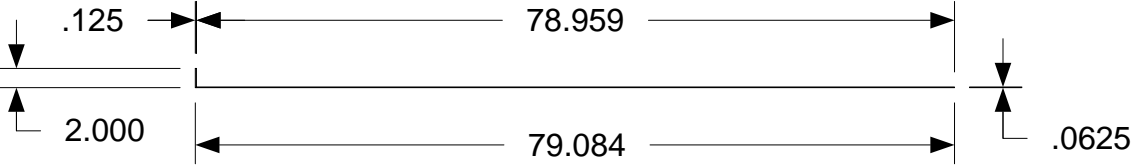
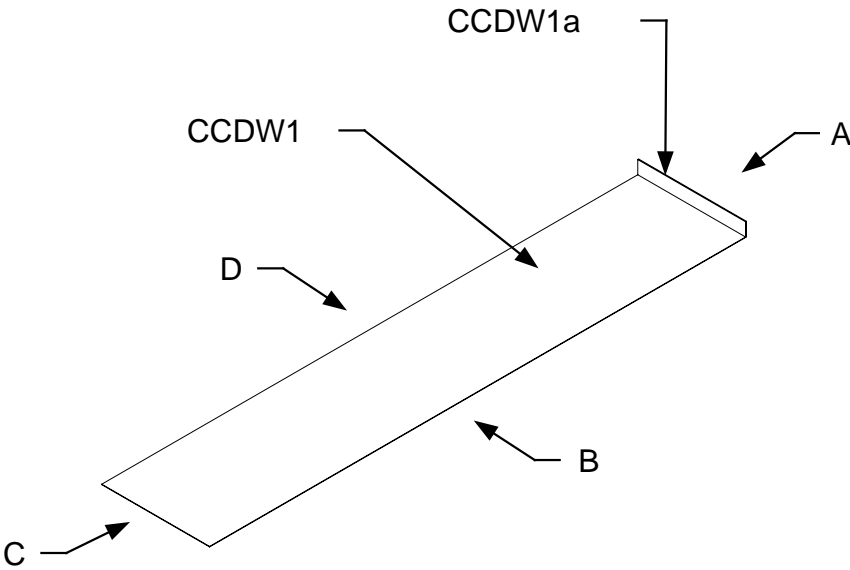
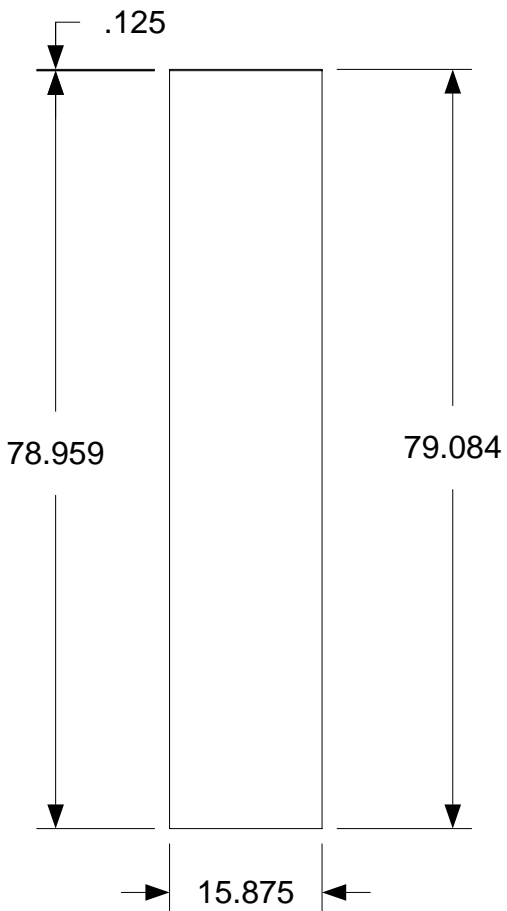


April 11, 2006
PDC-Drafting 060323-1

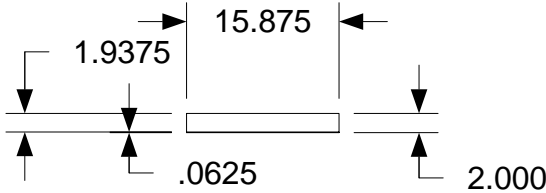


DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Duct Work Part Identification
CCDW1 & CCDW1a
MODEL(S): Hartford
PAGE 13

Top and Bottom



B&D

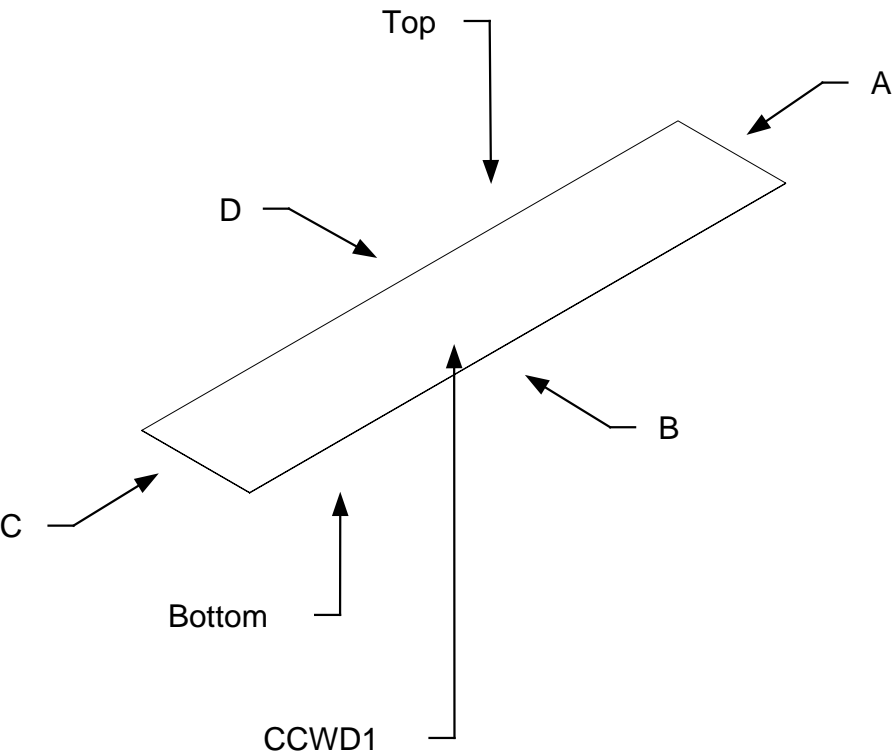
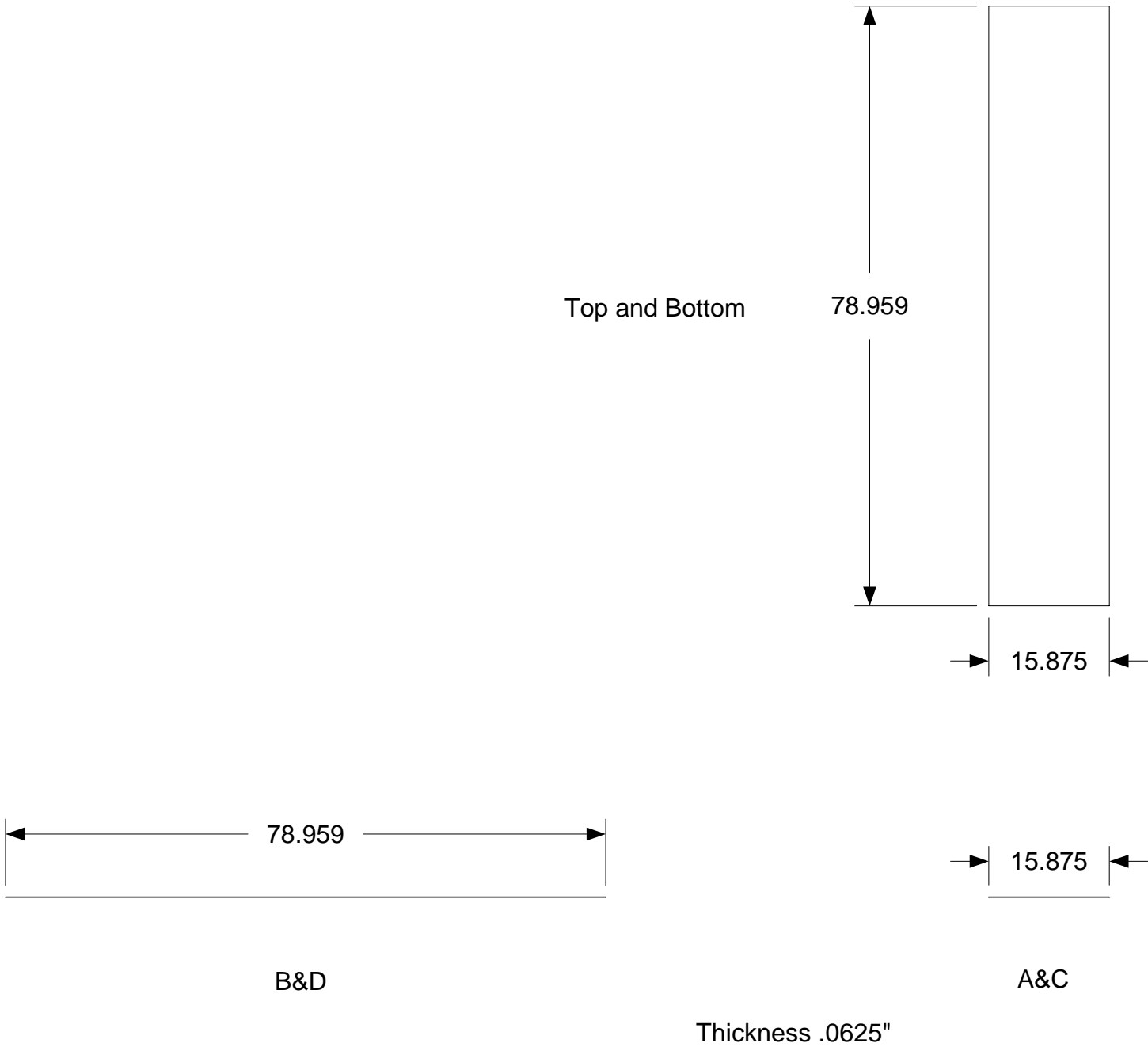


A&C

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Cell C Assembly-Floor Sub-Assembly Duct Work
CCDW1 - 1a Completed Dimensions
MODEL(S): Hartford
PAGE 14



April 11, 2006
PDC Permit 060323-1

KEY PLAN

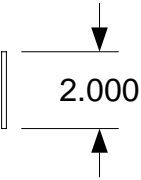
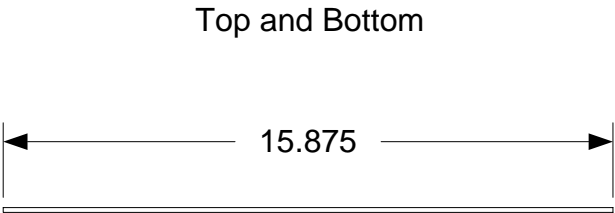
Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

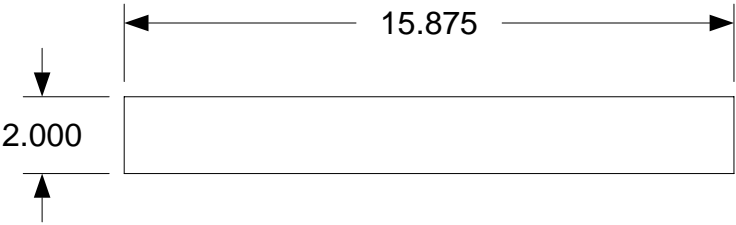
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Duct Work- Assembly
CCDW1
MODEL(S): Hartford
PAGE 15

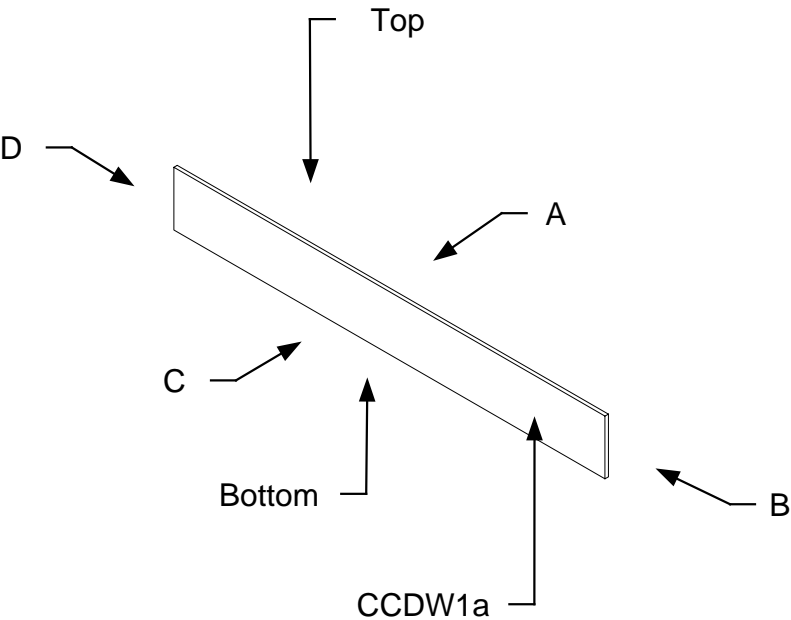
Thickness .125"



B&D



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

D

Cell "C"

With Deck Over

C

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

B

DRAWING

Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Duct Work CCDW1a

MODEL(S): Hartford

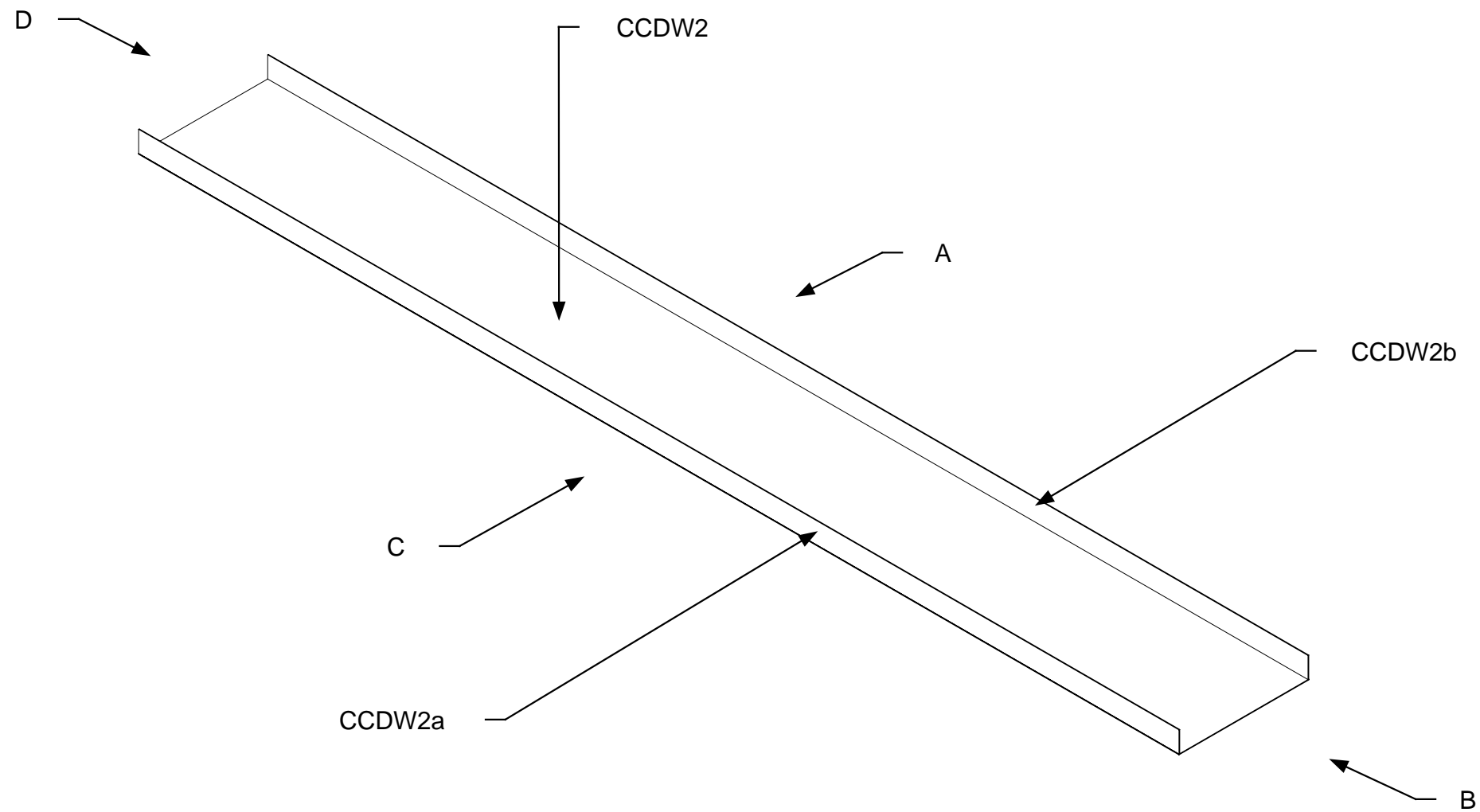
PAGE 16

STATE OF OHIO

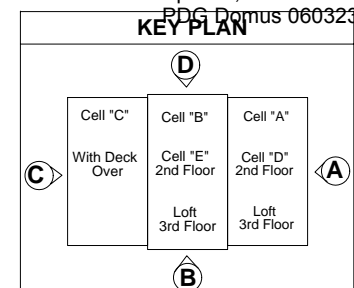
ANTONIO COLOSIMO

6520

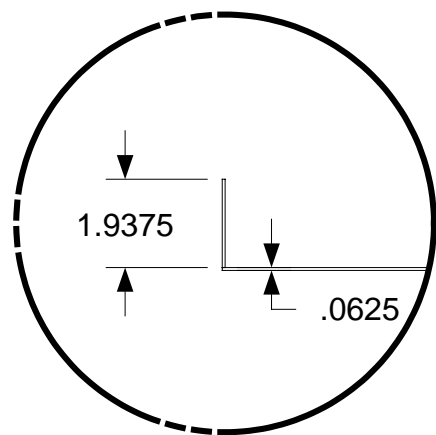
REGISTERED ARCHITECT



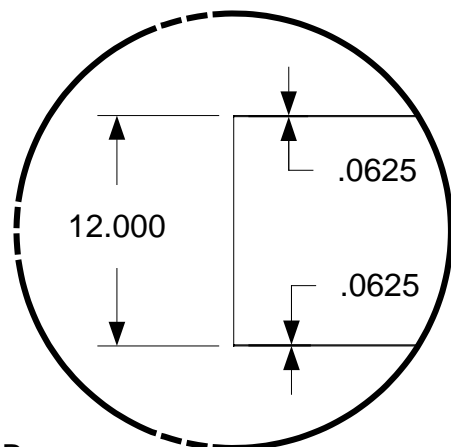
April 11, 2006
PDC-Domus 060323-1



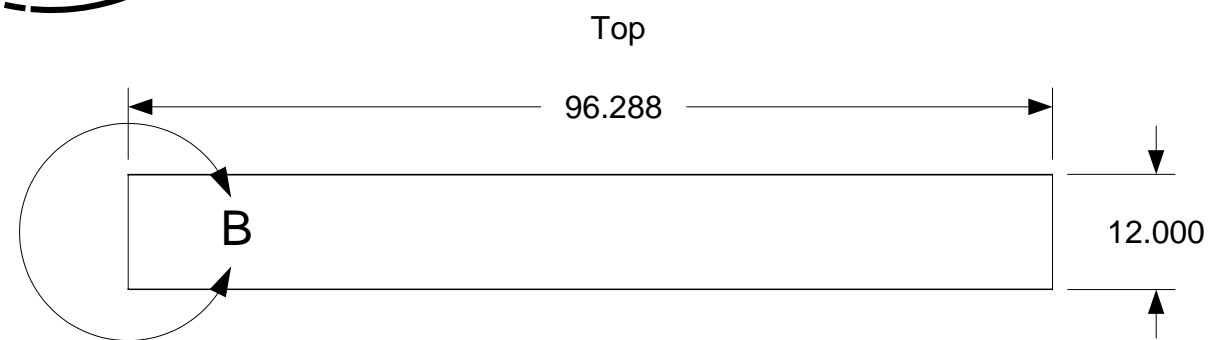
DRAWING
Manufacturing Cell C Assembly-Floor Sub-Assembly Duct Work Part Identification
CCDW2 - 2b
MODEL(S): Hartford
PAGE 17



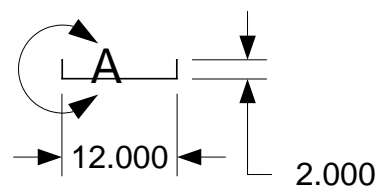
A



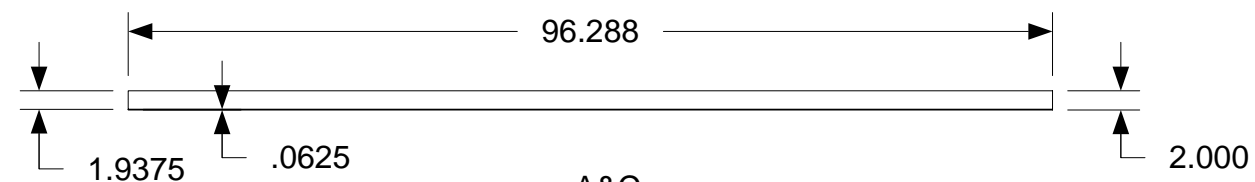
B



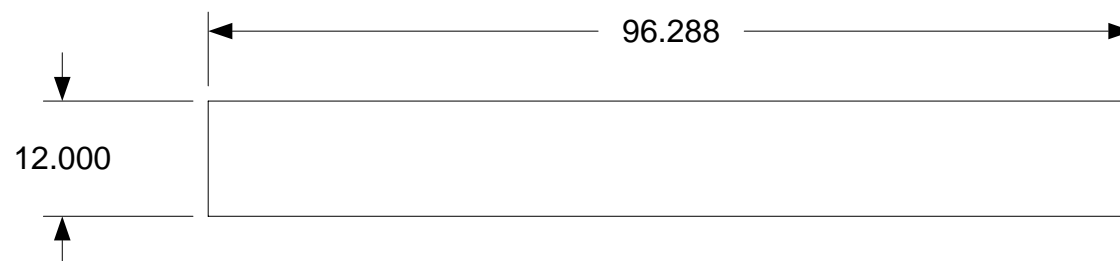
Top



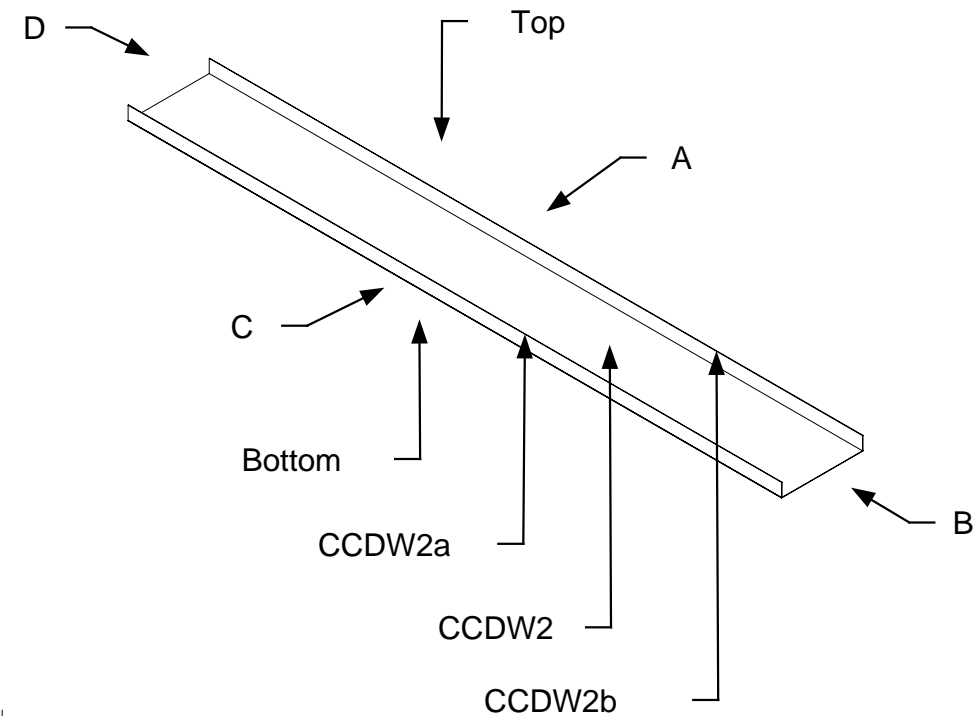
B&D



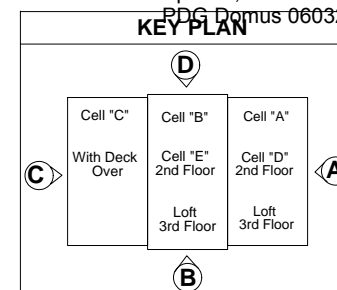
A&C



Bottom

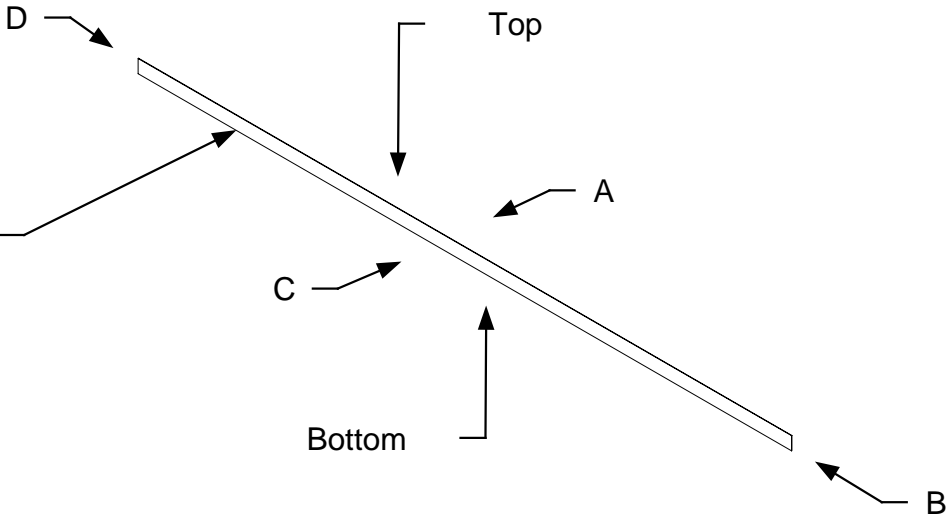


April 11, 2006
PDC Permit 060323-1



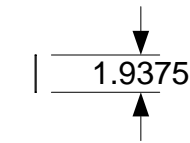
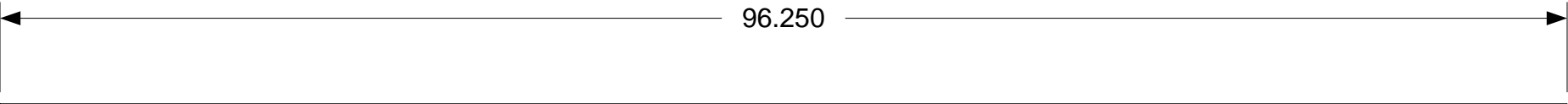
DRAWING
Manufacturing Cell C Assembly-Floor Sub-Assembly Duct Work
CCDW2 - 2b Completed Dimensions
MODEL(S): Hartford
PAGE 18

CCDW2a & CCDW2b

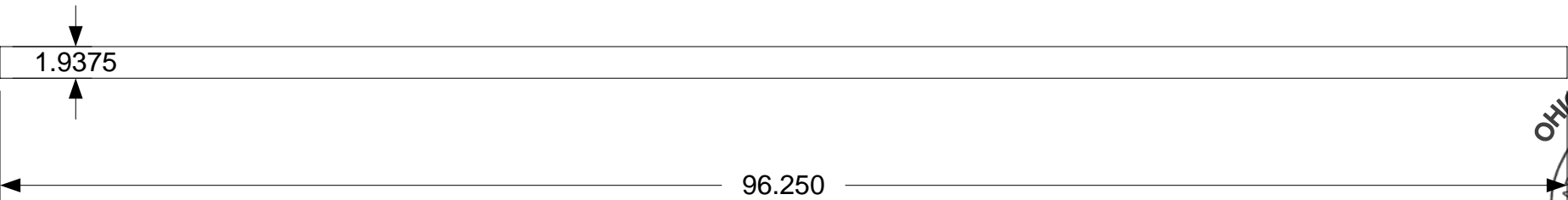


Thickness .0625"


Top and Bottom



B&D



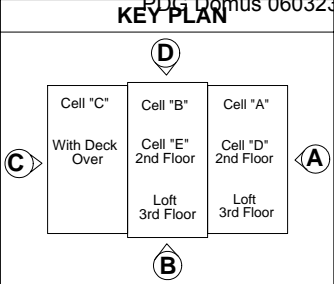
A&C

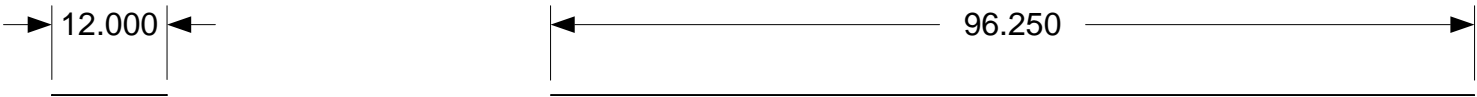
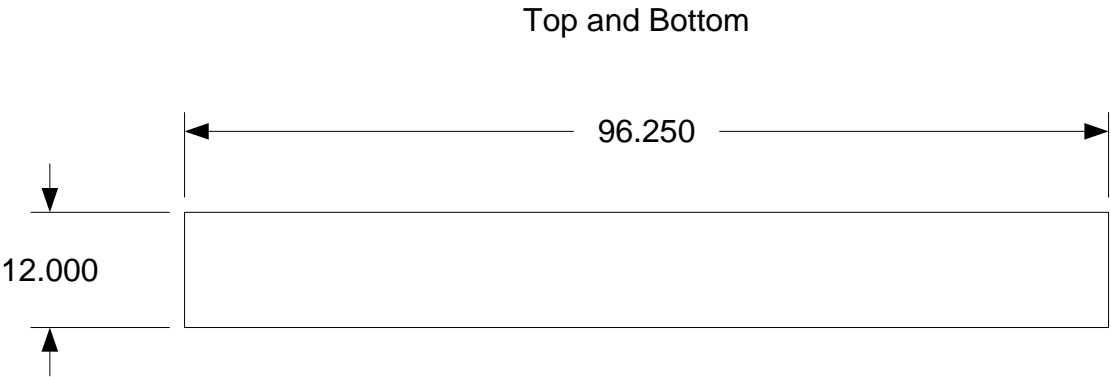


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

DRAWING
Manufacturing Cell C Assembly-Floor Sub-Assembly Duct Work
CCDW2a & CCDW2b
MODEL(S): Hartford
PAGE 19

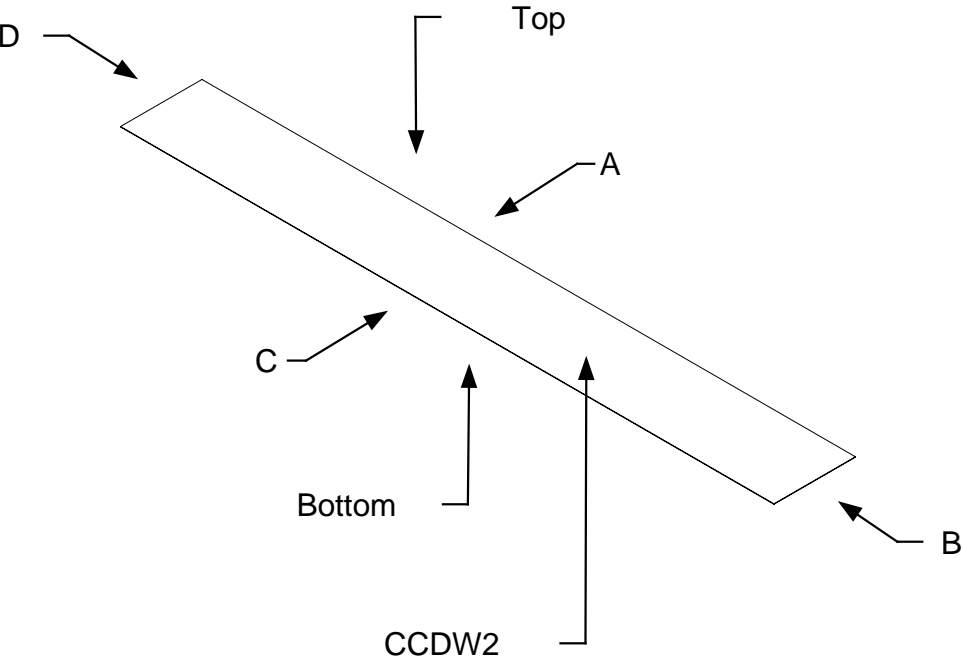
KEY PLAN





Thickness .0625"

A&C



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

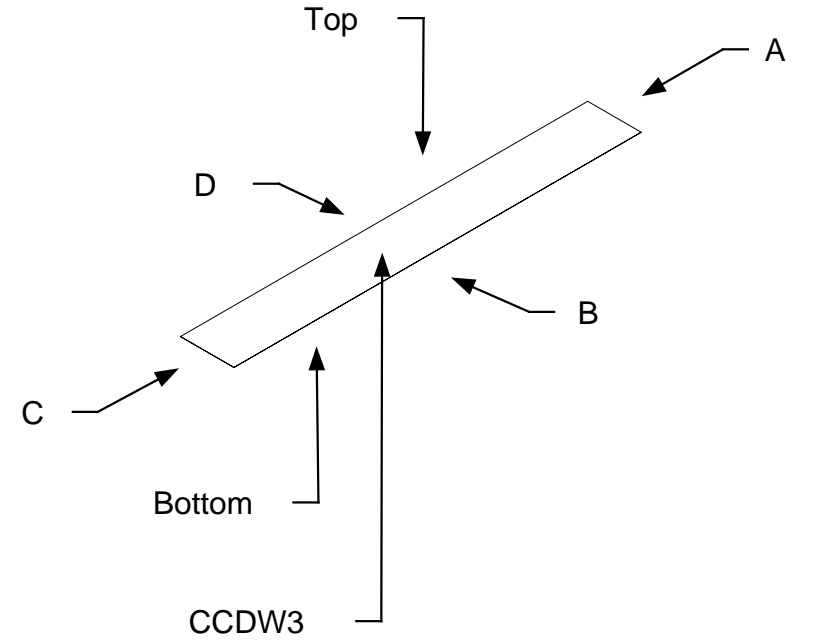
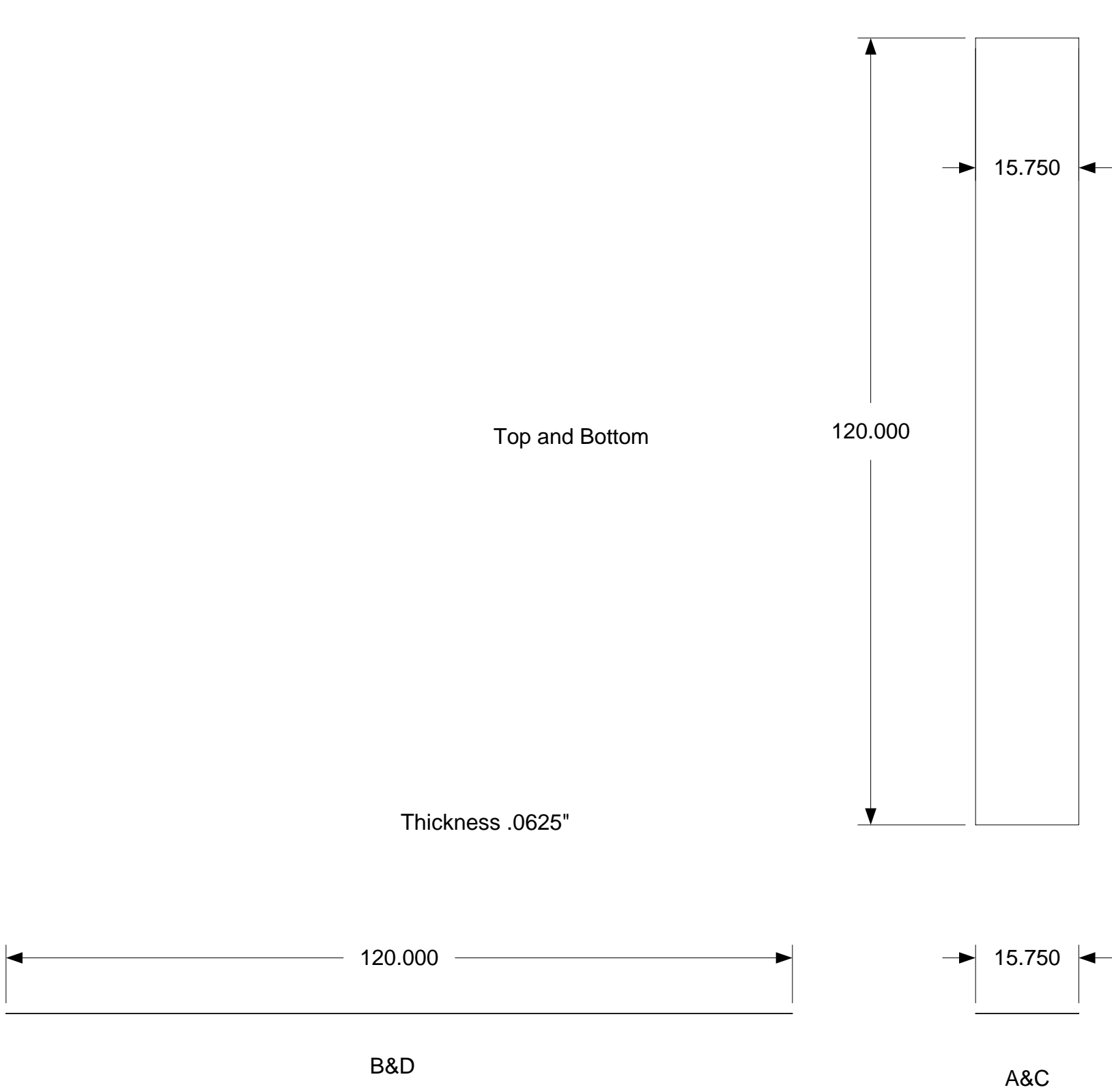
DRAWING

Manufacturing
Drafting
Cell C
Assembly-Floor
Sub-Assembly
Duct Work

CCDW2

MODEL(S): Hartford

PAGE 20



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

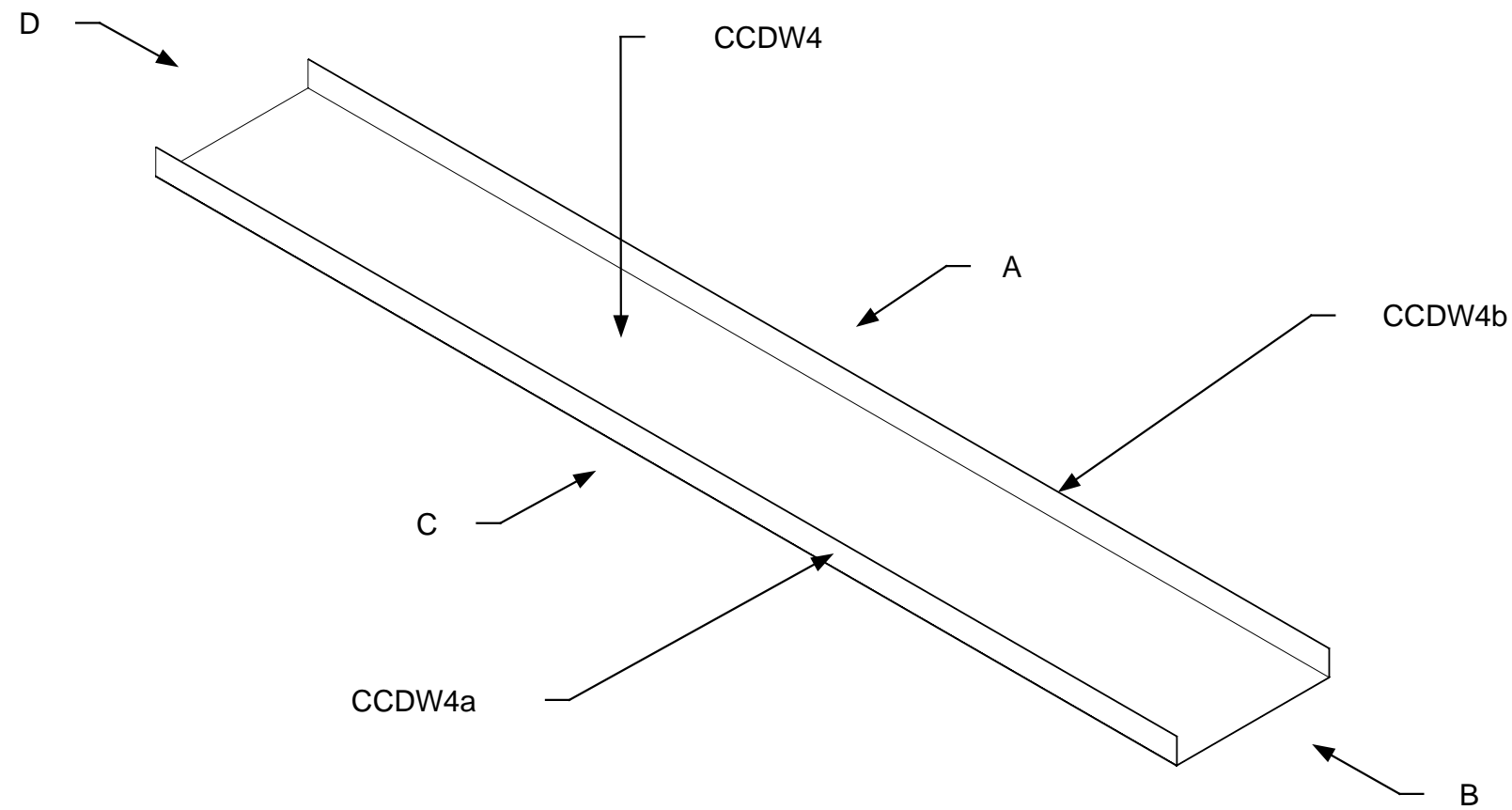
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

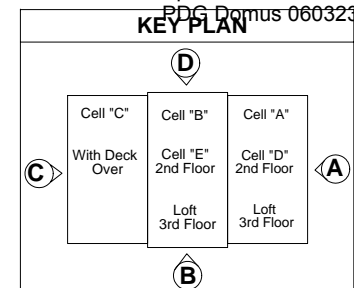
KEY PLAN

The key plan shows a grid of cells. Cell "C" is on the left, Cell "B" is in the middle, and Cell "A" is on the right. Cell "C" is labeled "Cell 'C' With Deck Over". Cell "B" is labeled "Cell 'E' 2nd Floor" and "Loft 3rd Floor". Cell "A" is labeled "Cell 'D' 2nd Floor" and "Loft 3rd Floor". The cells are labeled with circled letters: "C" on the left, "B" on the right, "A" at the top, and "D" at the bottom.

DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Duct Work CCDW3
MODEL(S): Hartford
PAGE 21



April 11, 2006
PDC-Domus 060323-1



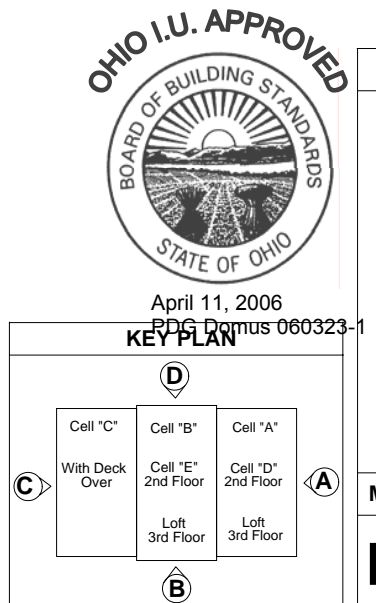
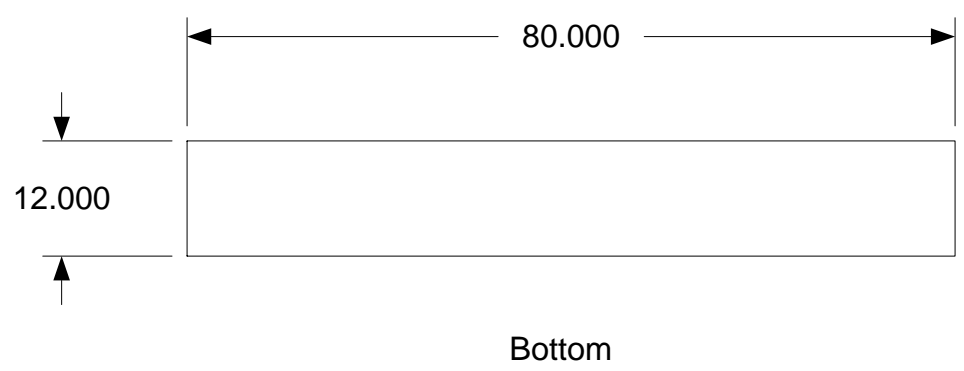
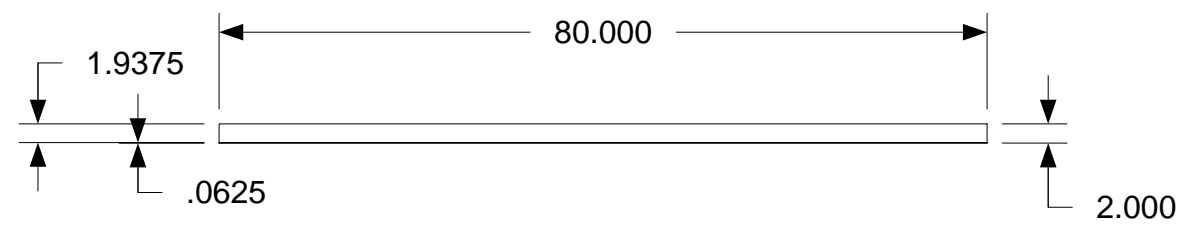
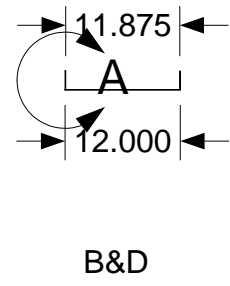
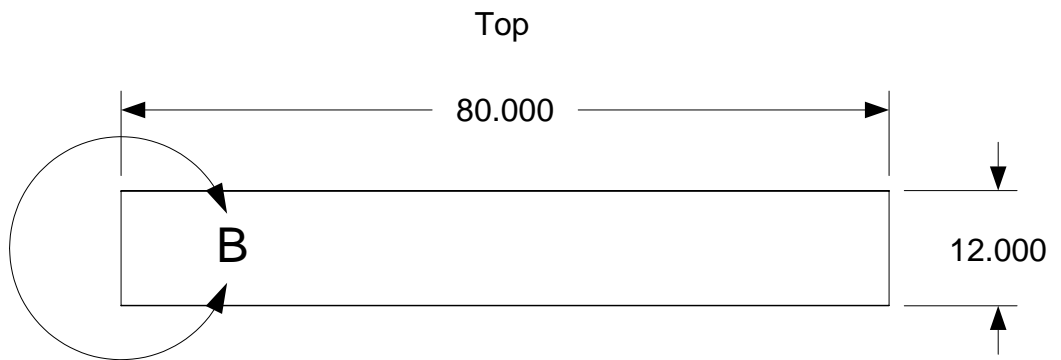
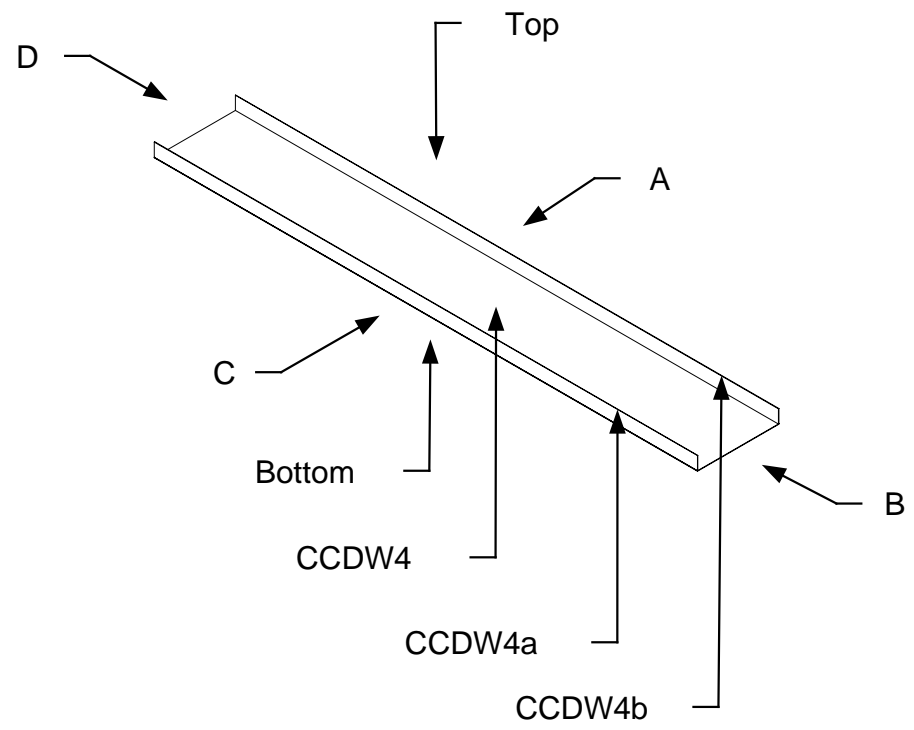
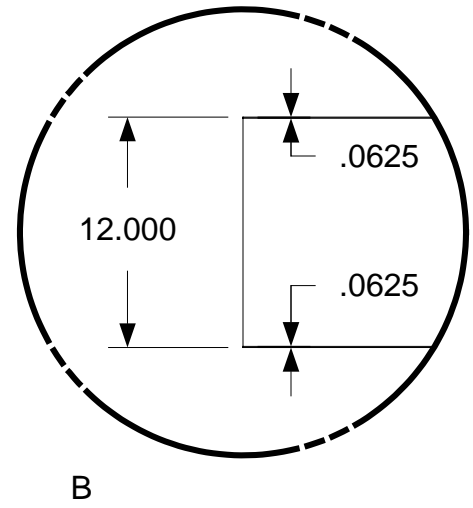
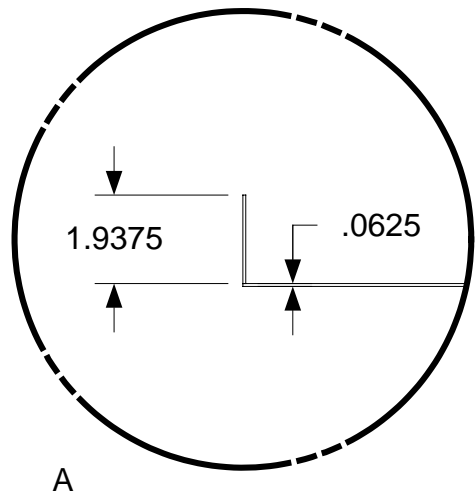
DRAWING

Manufacturing
Drafting
Cell C
Assembly-Floor
Sub-Assembly
Duct Work
Part Identification

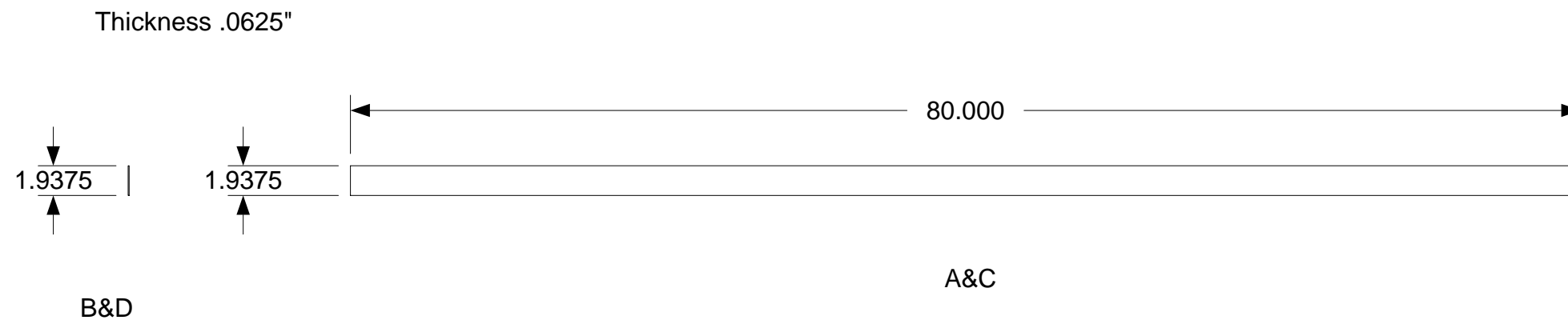
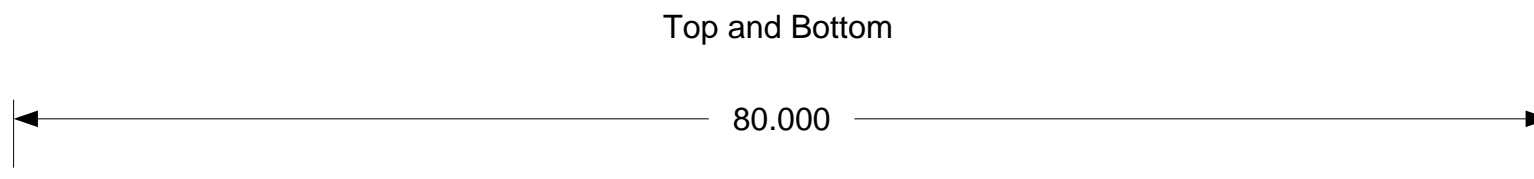
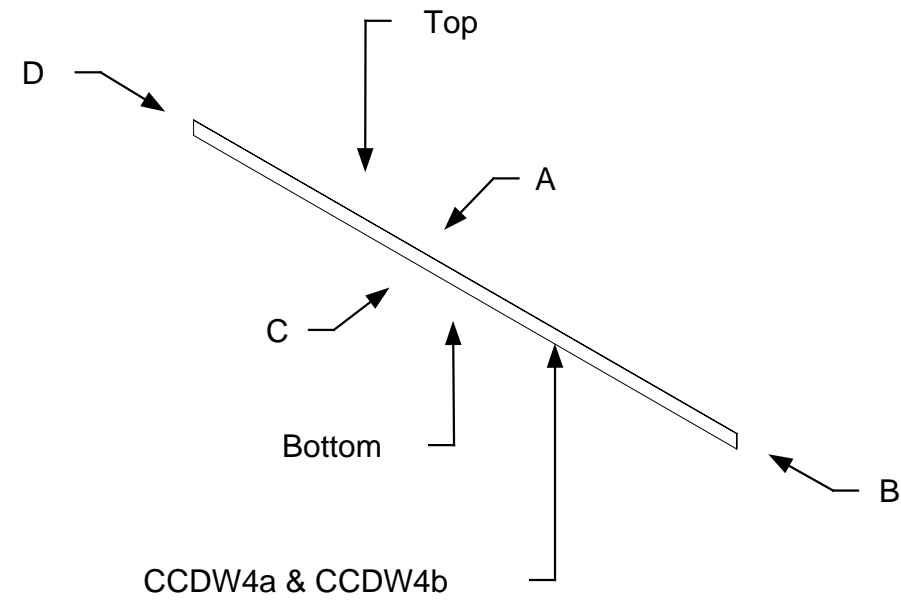
CCDW4 - 4b

MODEL(S): Hartford

PAGE 22



DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Duct Work
CCDW4 - 4b Completed Dimensions
MODEL(S): Hartford
PAGE 23



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

The key plan diagram shows a building layout with a central area labeled 'Cell "C" With Deck Over'. To the right of this area are two smaller areas labeled 'Cell "B" Cell "E" 2nd Floor' and 'Cell "D" 2nd Floor'. Below these areas are two more areas labeled 'Loft 3rd Floor'. The diagram is bounded by a rectangle with corner labels 'C' (bottom-left), 'D' (top-left), 'A' (top-right), and 'B' (bottom-right).



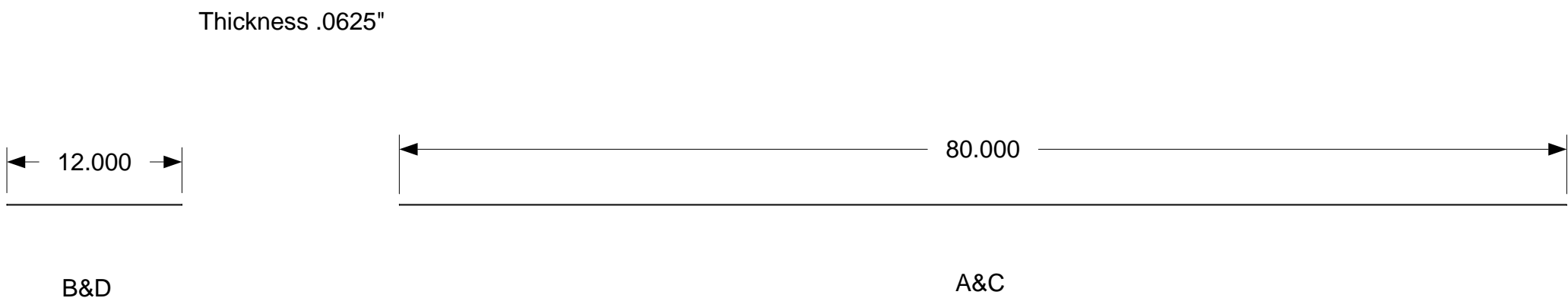
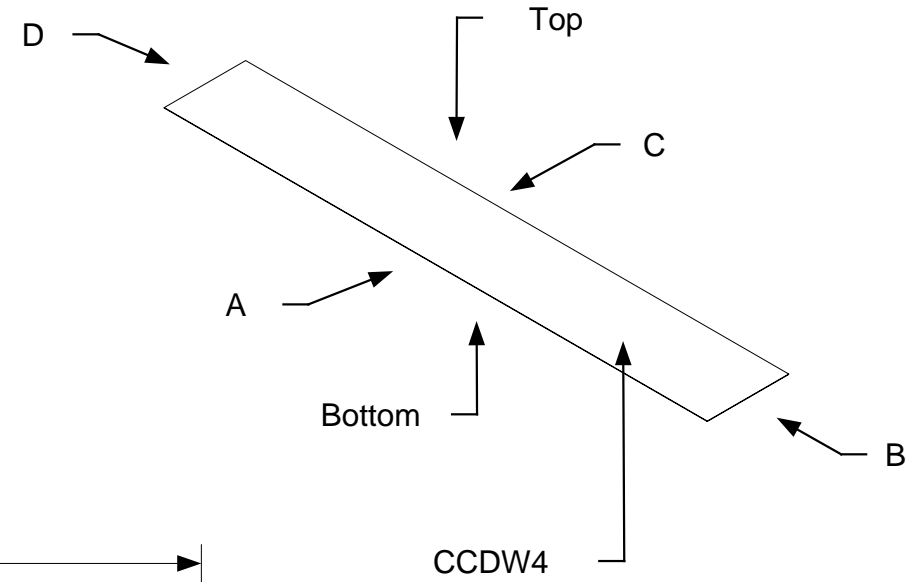
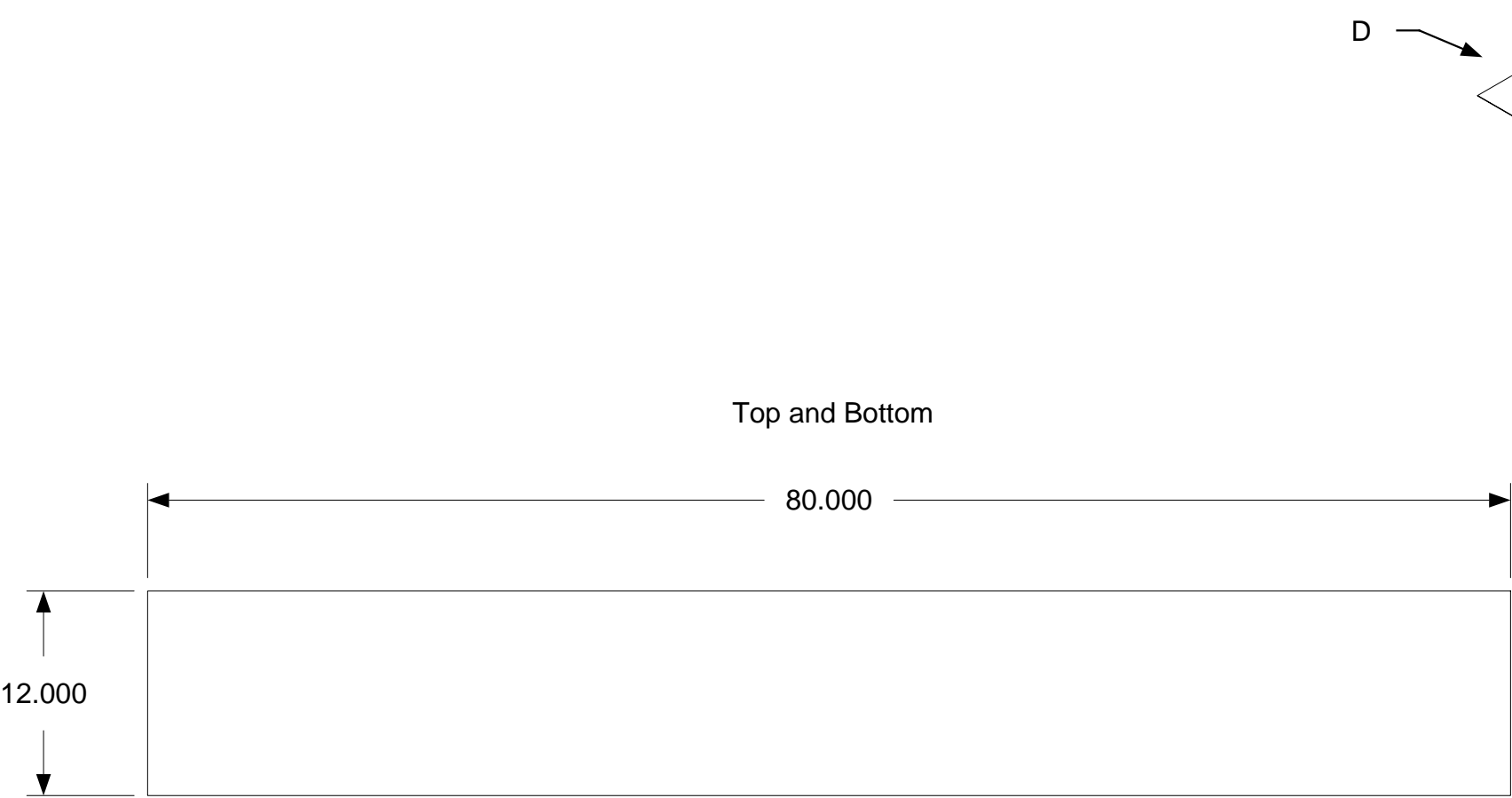
DRAWING


Manufacturing
Drafting
Cell C
Assembly-Floor
Sub-Assembly
Duct Work

CCDW4a &
CCDW4b

MODEL(S): Hartford

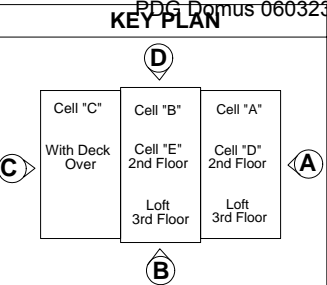
PAGE 24






April 11, 2006
PDC Permit 060323-1

KEY PLAN

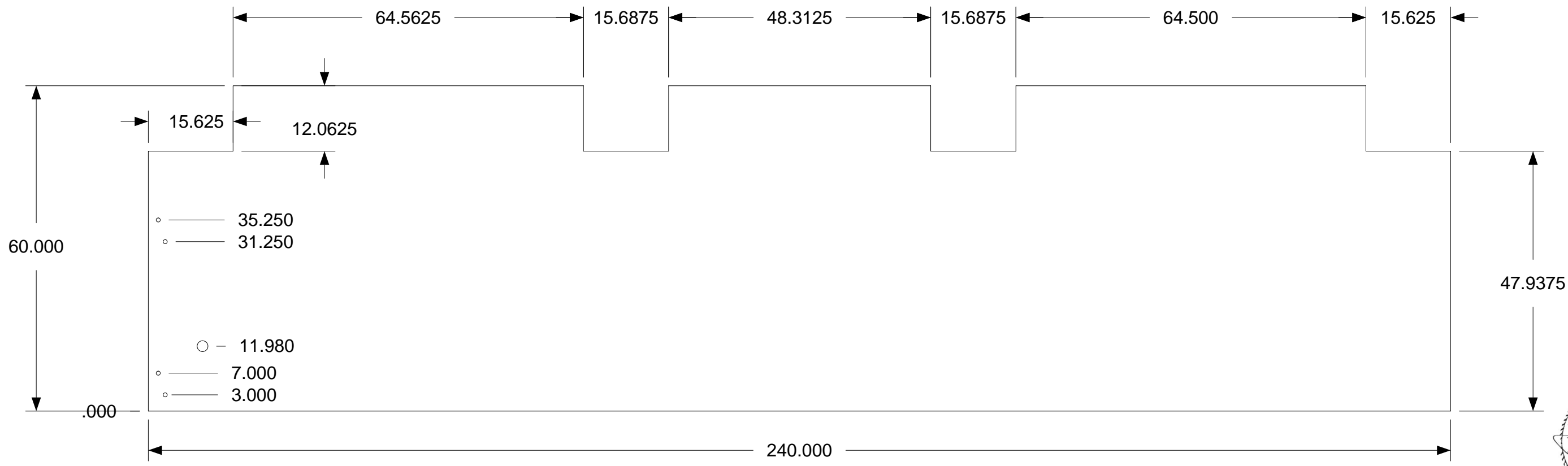
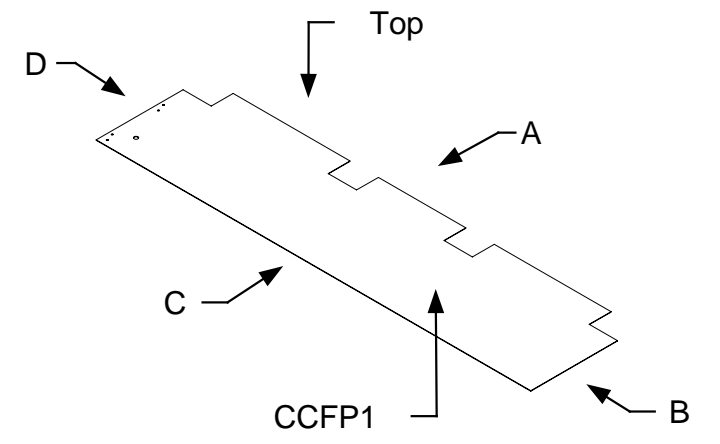


The key plan diagram shows a layout of cells. Cell "C" is on the left, Cell "B" is in the center, and Cell "A" is on the right. Cell "C" is labeled "With Deck Over". Cell "B" is labeled "Cell 'E' 2nd Floor" and "Loft 3rd Floor". Cell "A" is labeled "Cell 'D' 2nd Floor" and "Loft 3rd Floor". The diagram is surrounded by a border with labels A, B, C, and D at the corners.

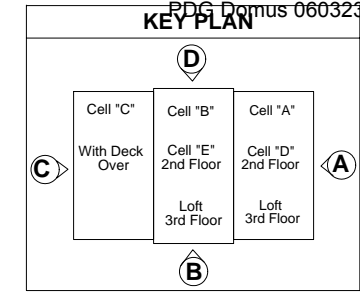


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

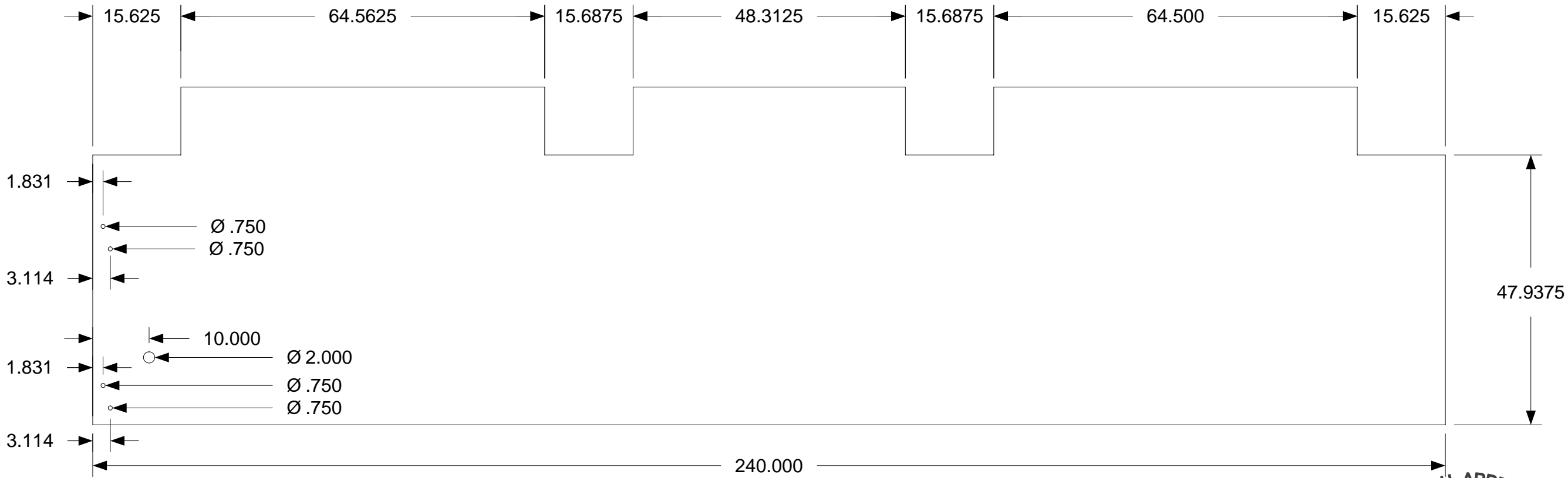
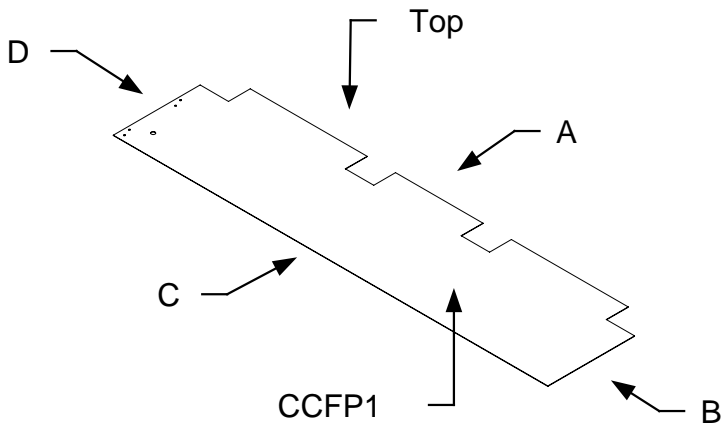
DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Duct Work CCDW4
MODEL(S): Hartford
PAGE 25



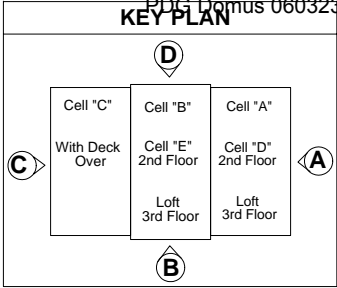
April 11, 2006
PDC Permit 060323-1



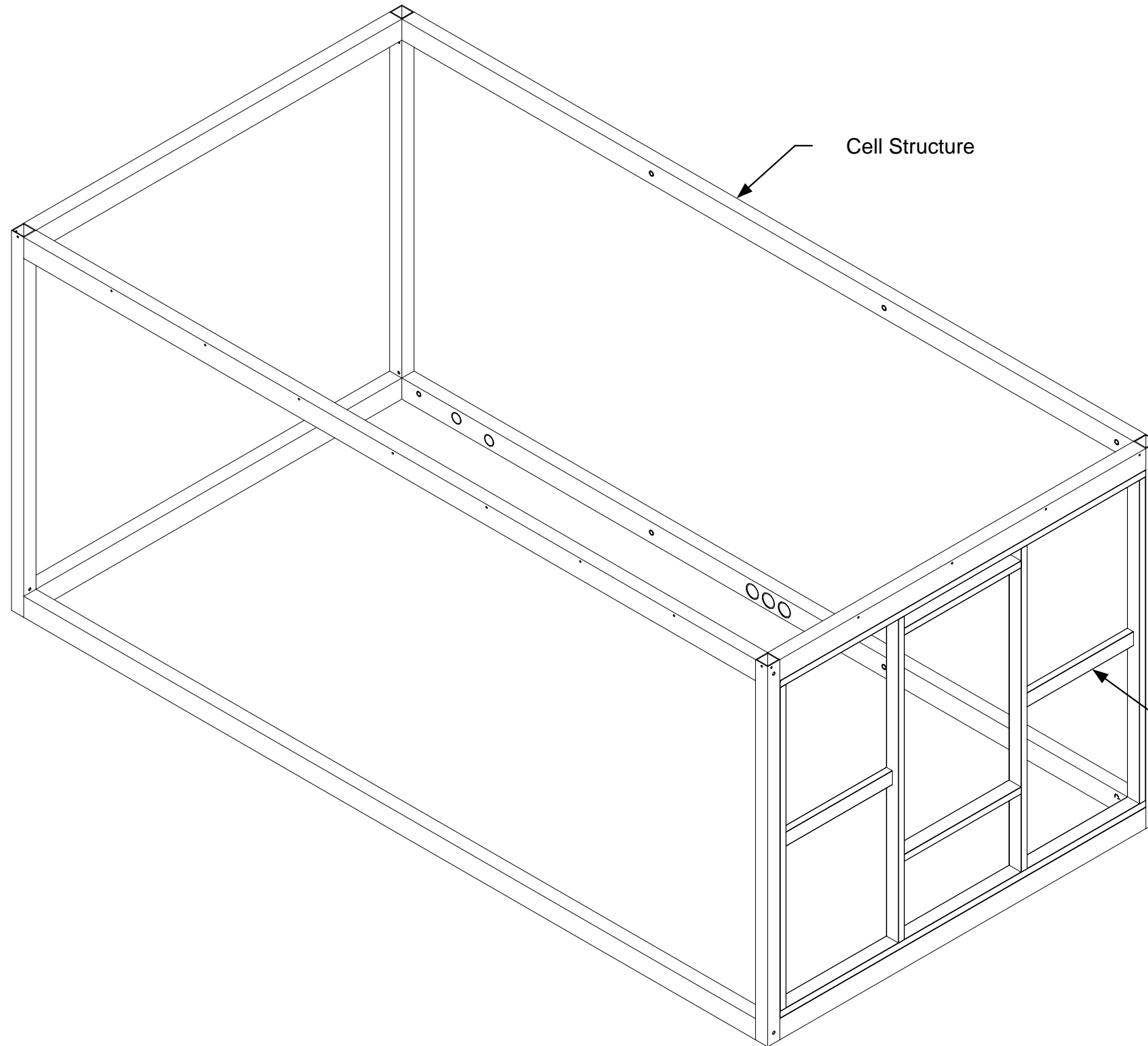
DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Floor Plate
CCFP1 Dimensions
MODEL(S): Hartford
PAGE 26



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly-Floor Sub-Assembly Floor Plate CCFP1 Dimensions Detail 1
MODEL(S): Hartford
PAGE 27

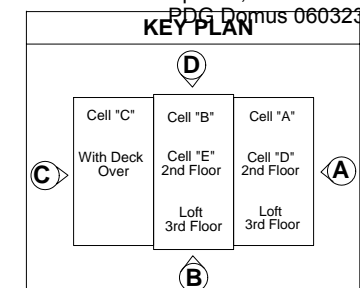


Cell Structure

Exterior Wall B



April 11, 2006
PDC Permit 060323-1

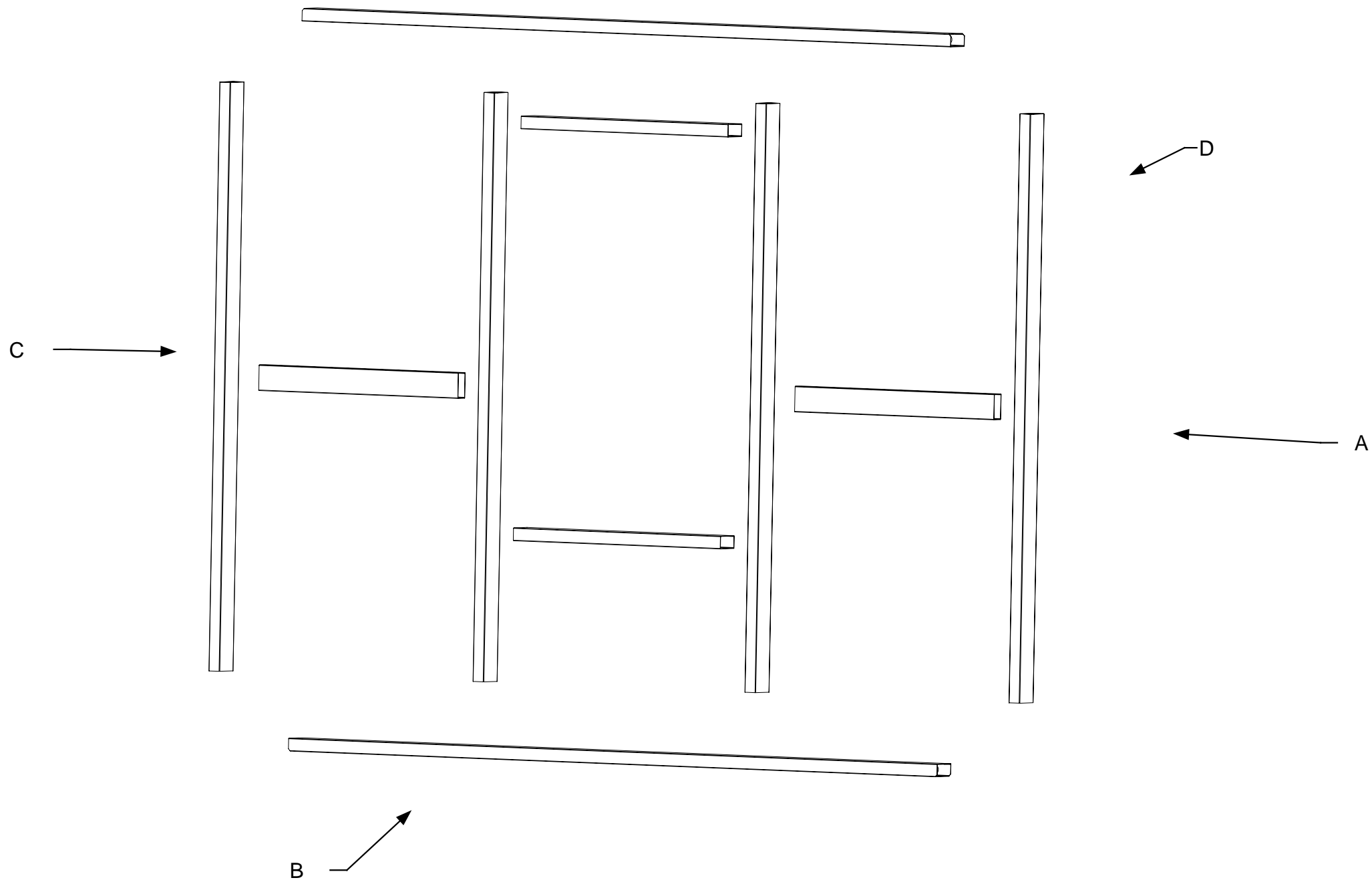


DRAWING

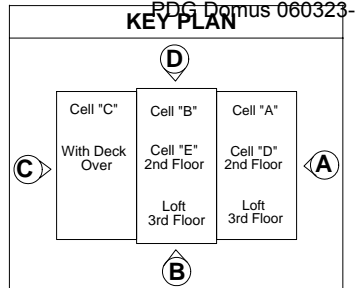
Manufacturing
Drafting
Cell C
Assembly
Exterior Wall B
In Cell Structure

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Domus 060323-1

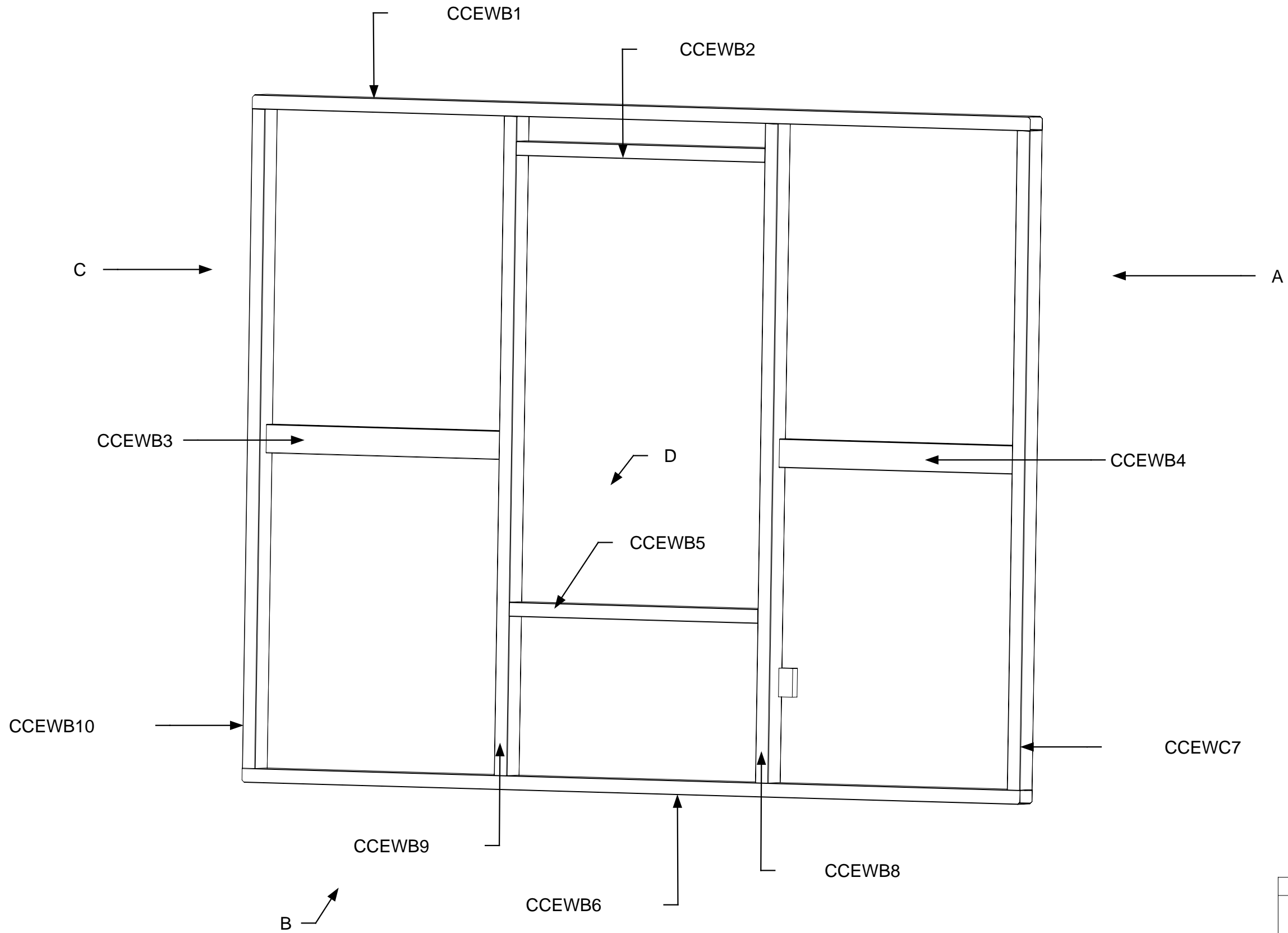


DRAWING

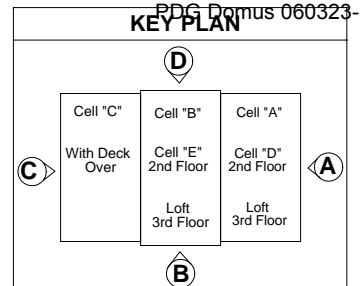
Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall B
Exploded View

MODEL(S): Hartford

PAGE 2



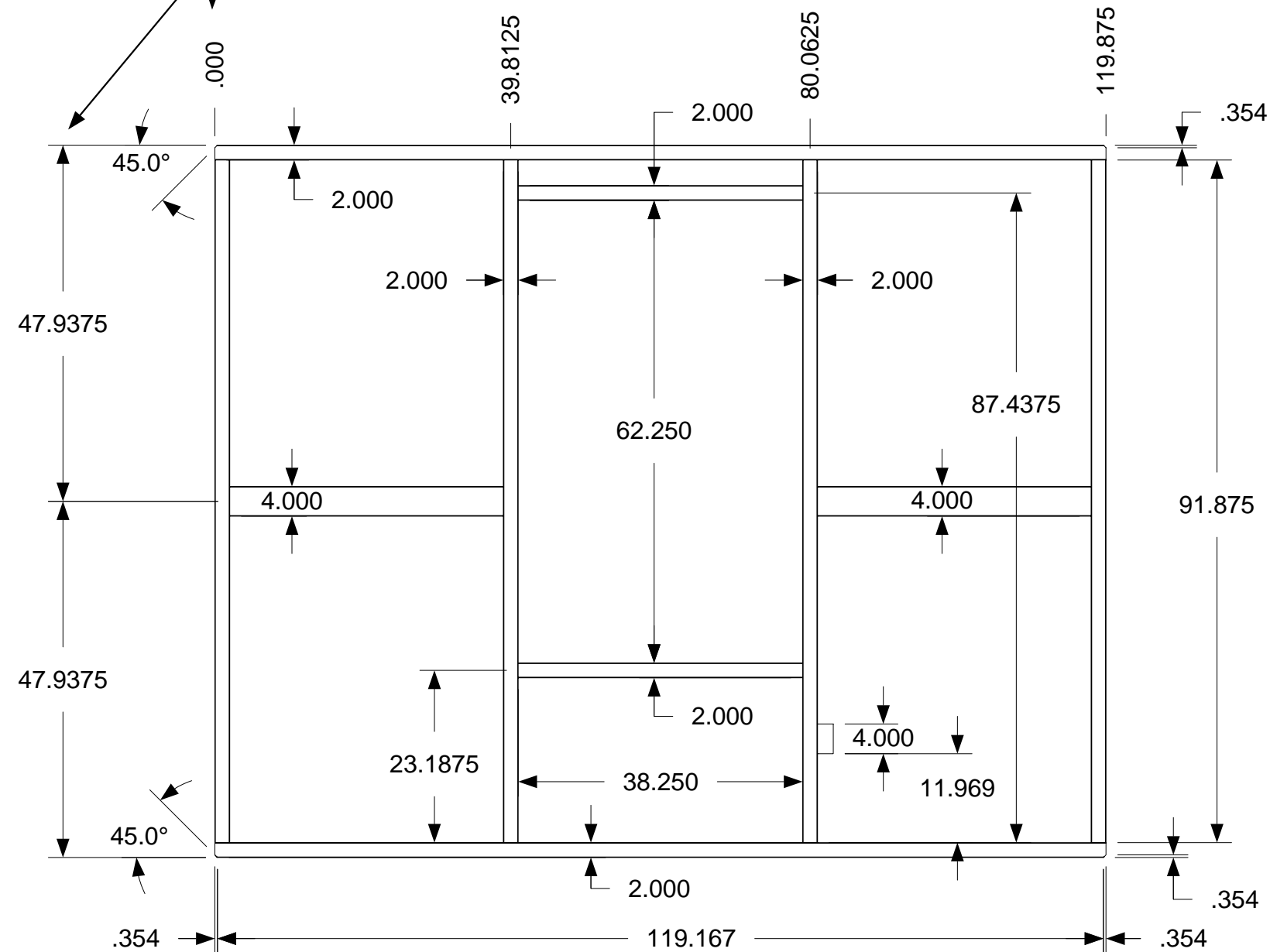
April 11, 2006
PDC-Domus 060323-1



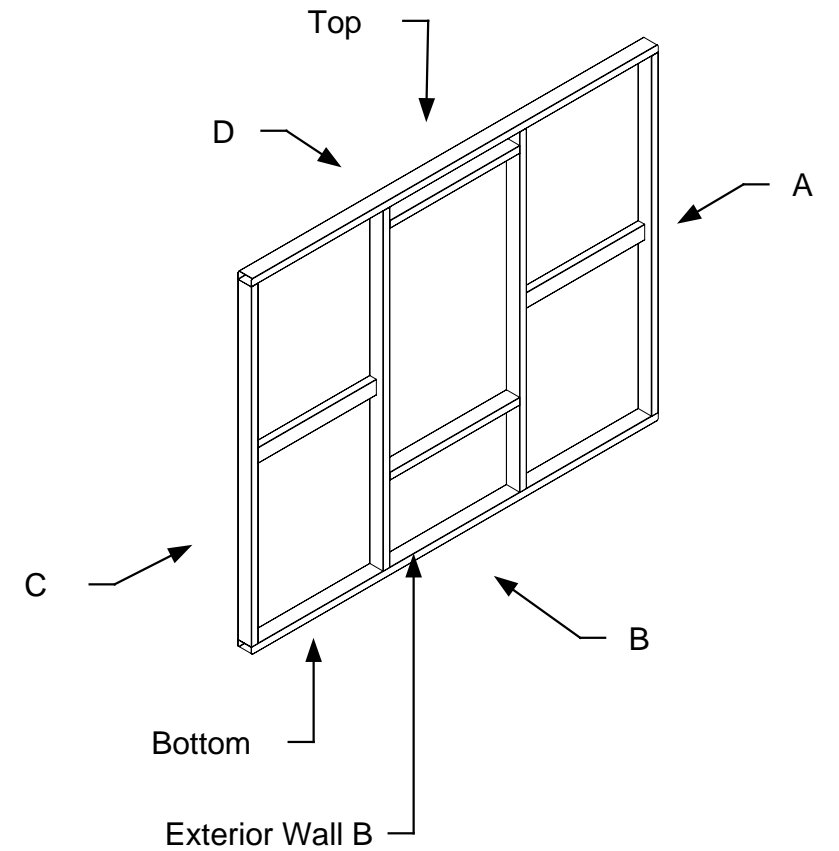
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall B
Parts Identification
MODEL(S): Hartford
PAGE 3

NOTE: Some measurements taken from center to outside edge may not be noted

Measurements are taken from
center to outside edge



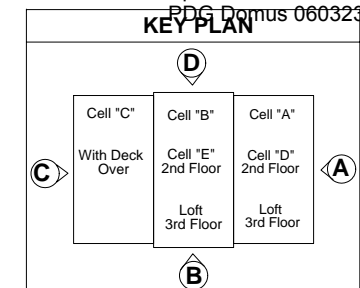
View B



Corners are chamfered 45° like side C



April 11, 2006
PDG Domus 060323-1



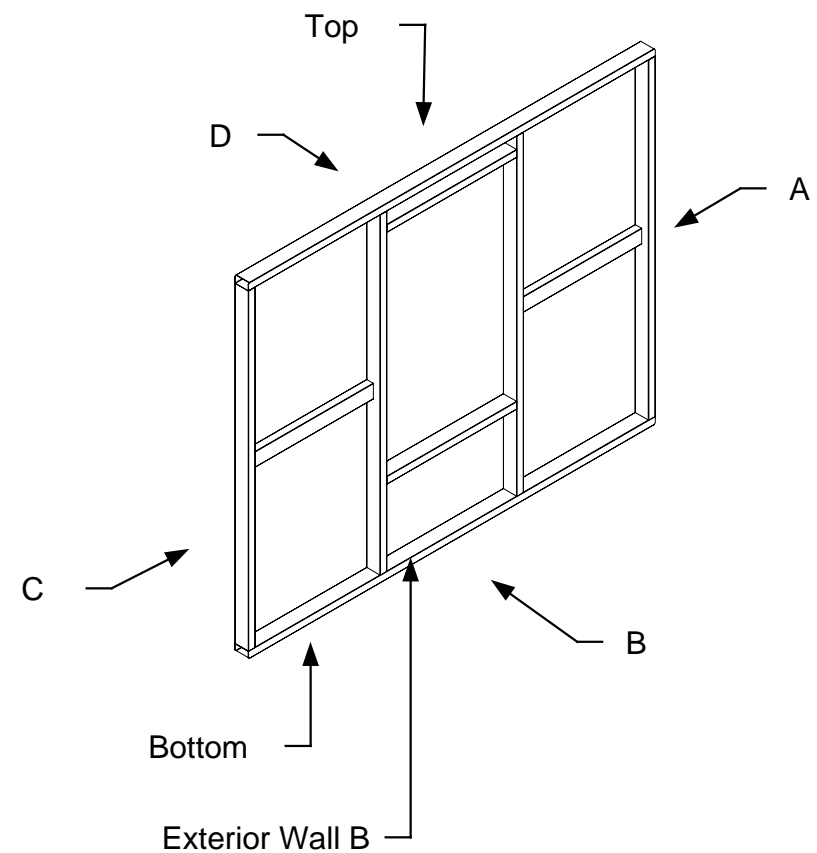
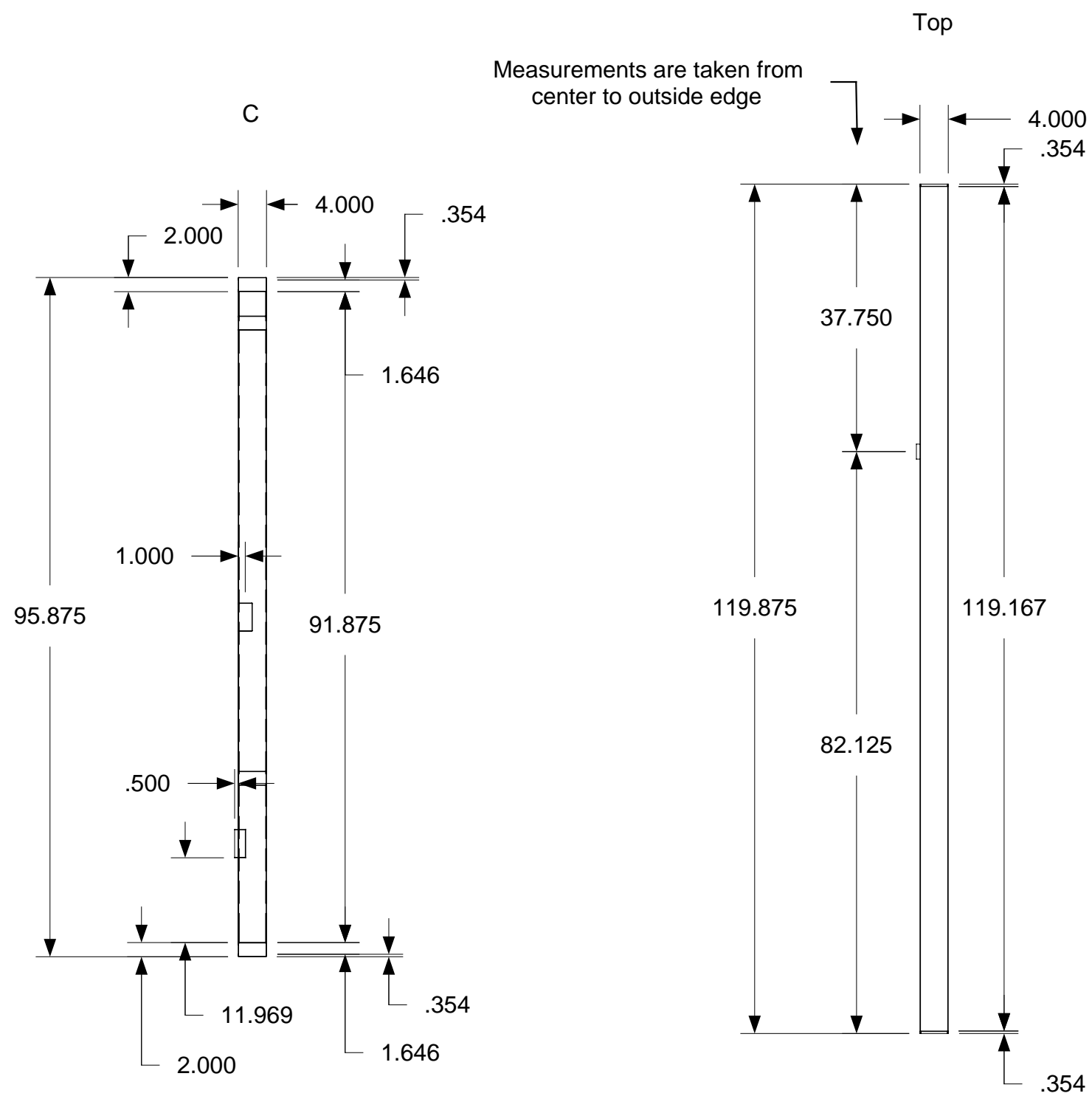
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall B

Completed
Dimensions

MODEL(S): Hartford

PAGE 4



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

D

C

A

B

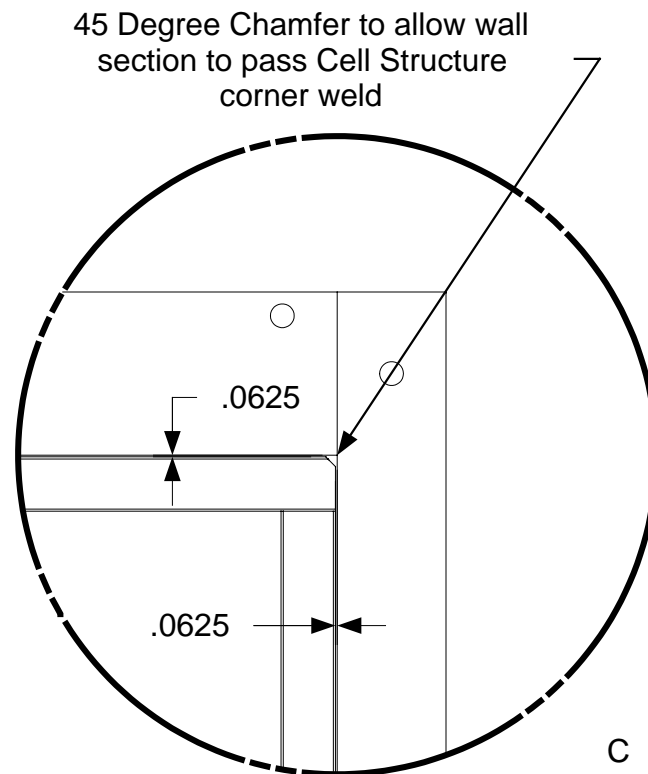
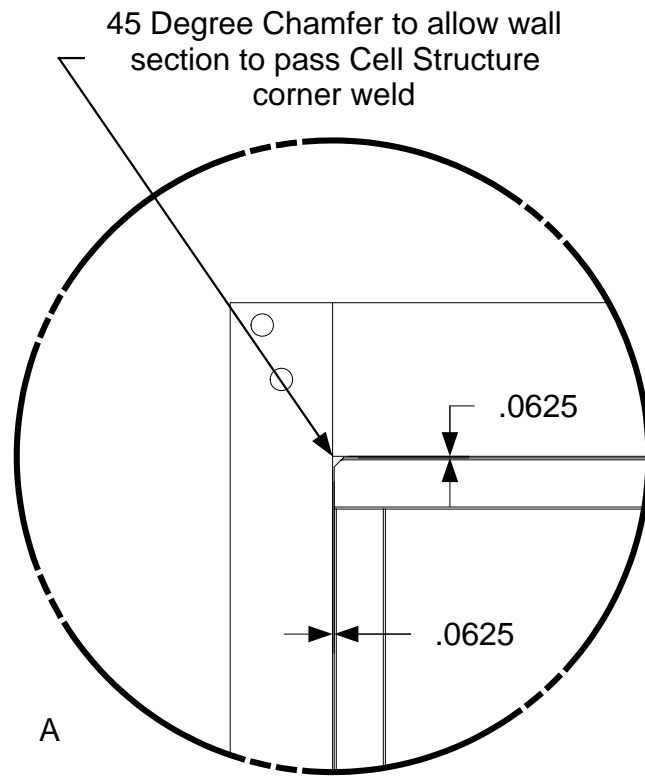
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall B

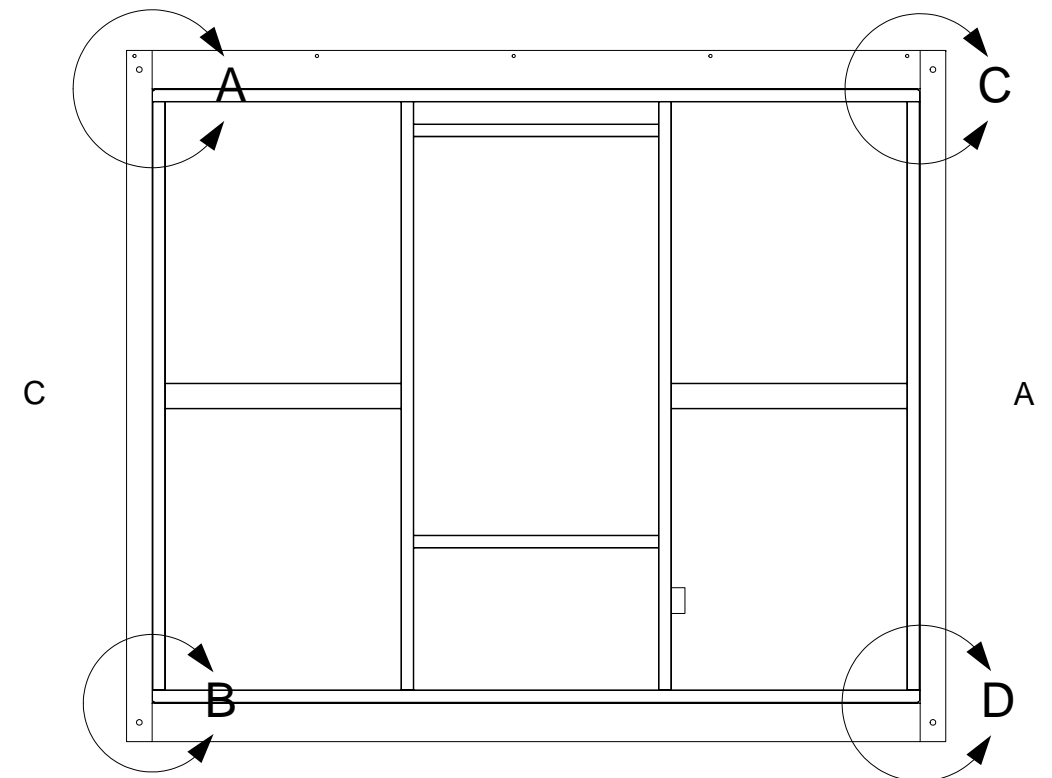
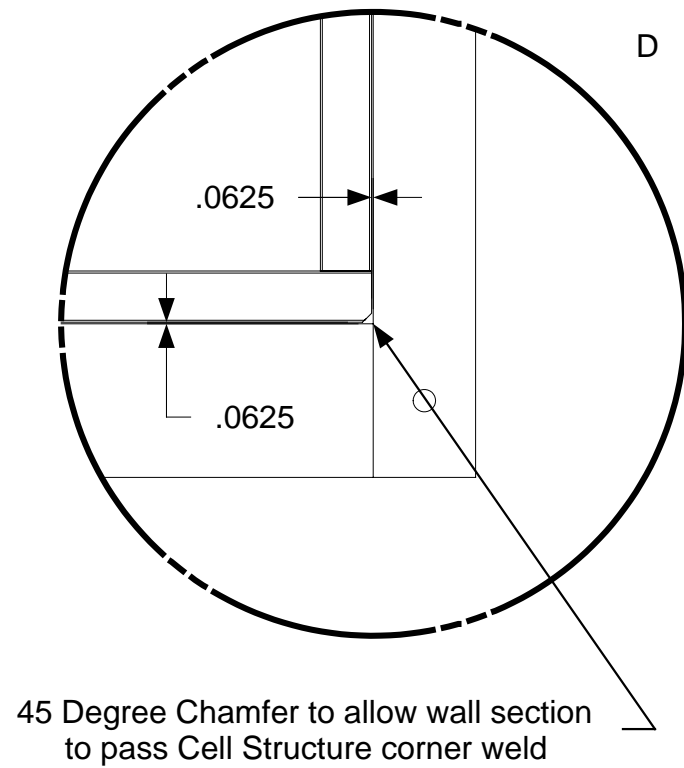
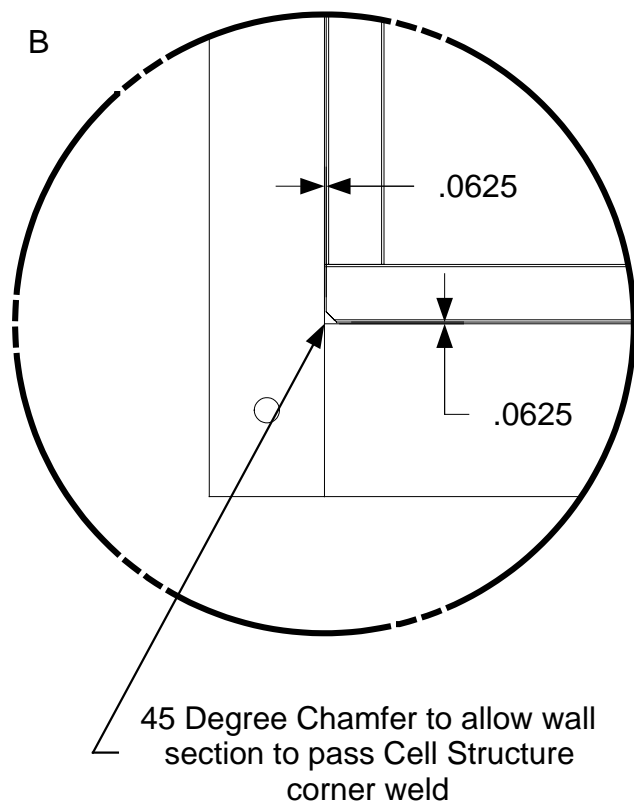
Completed
Dimensions
Detail 1

MODEL(S): Hartford

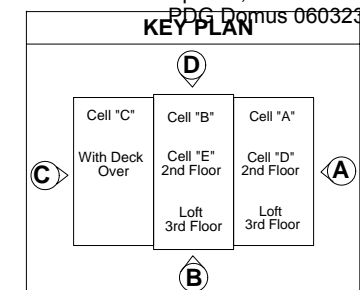
PAGE 5



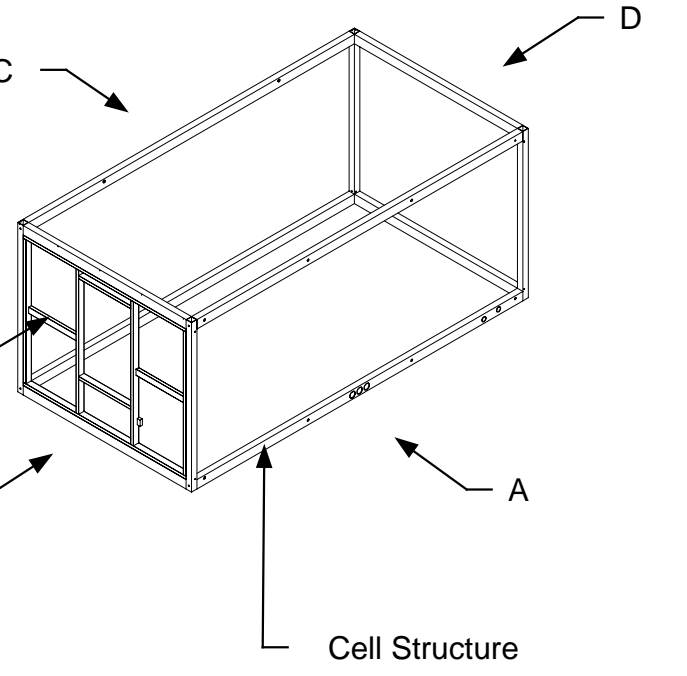
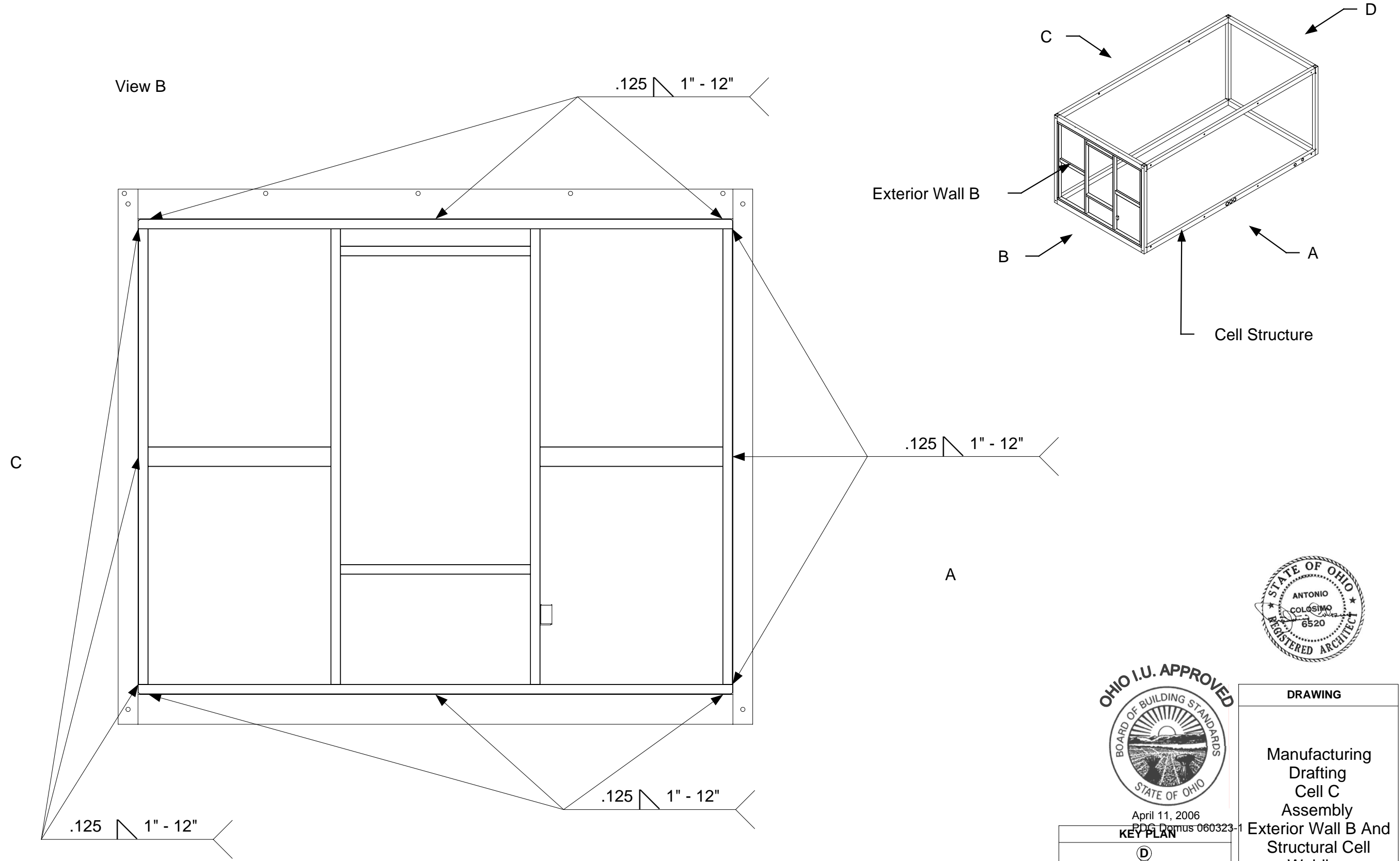
*DEATILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



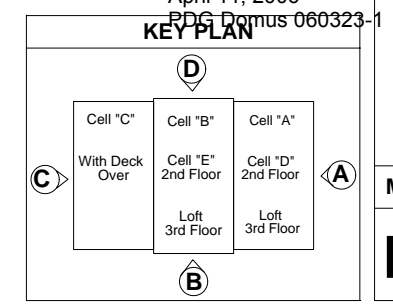
April 11, 2006
PDC-Domus 060323-1



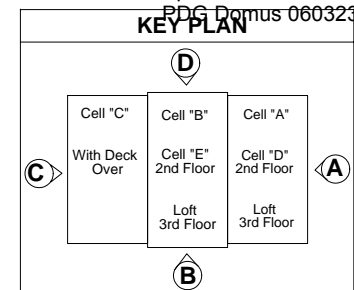
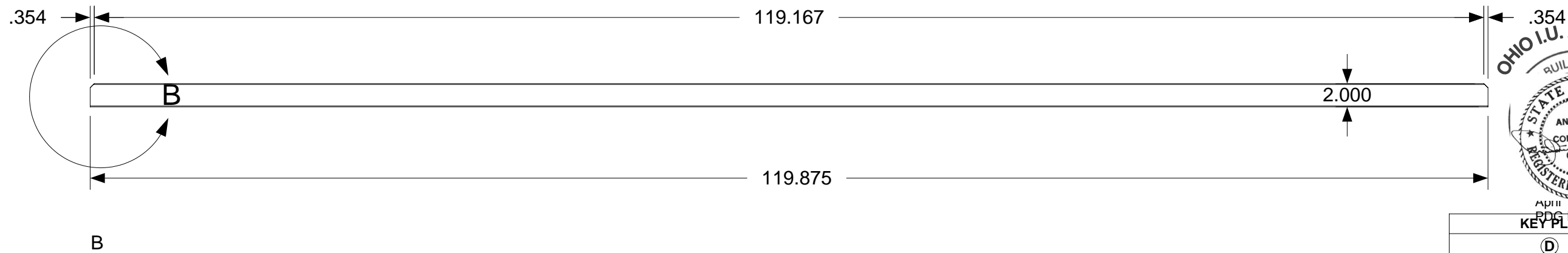
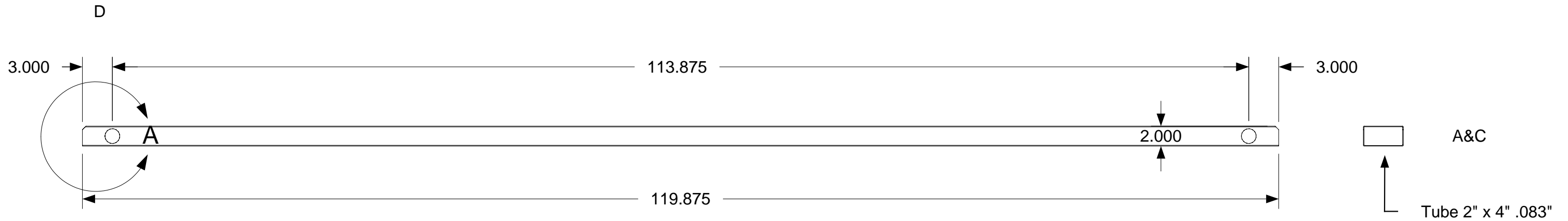
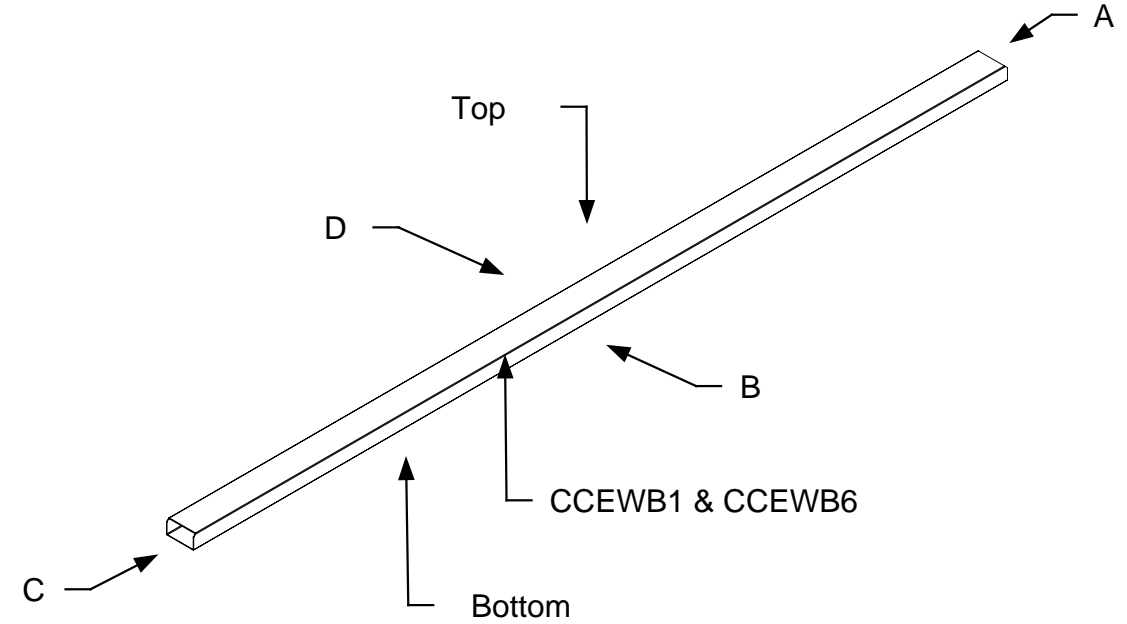
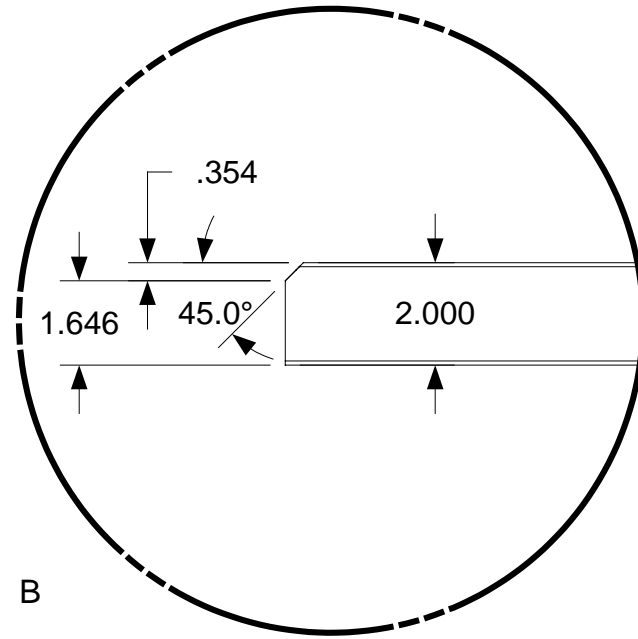
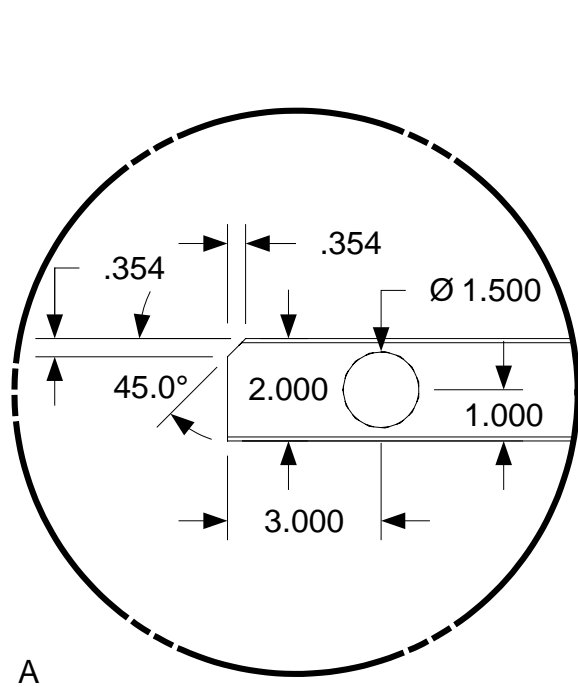
DRAWING
Manufacturing Drafting Cell C Assembly Exterior Wall B And Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 6



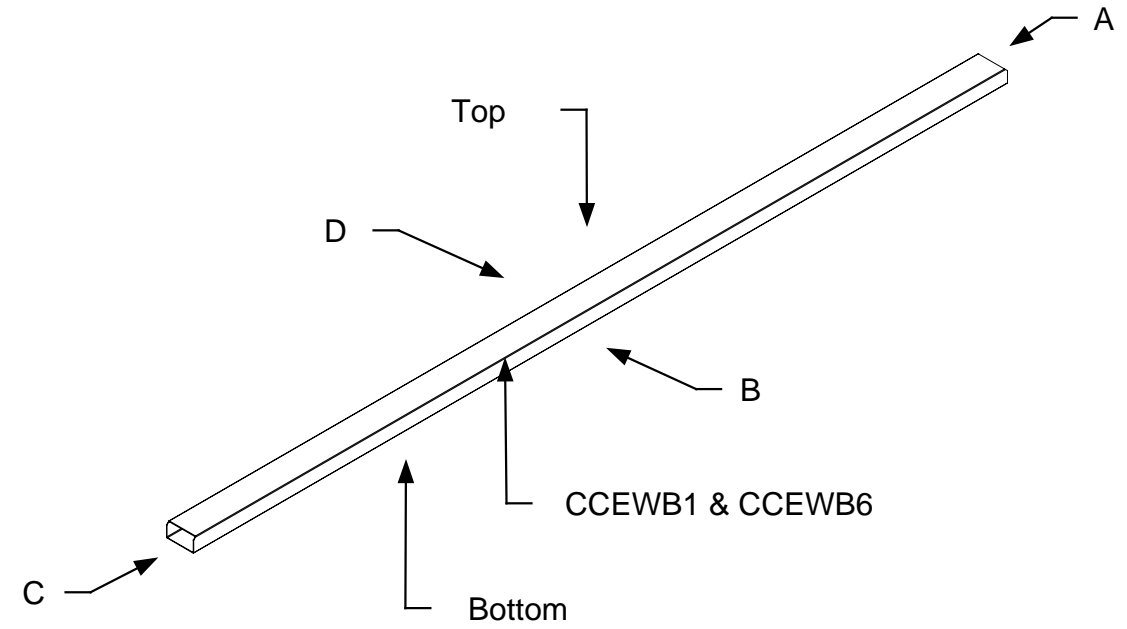
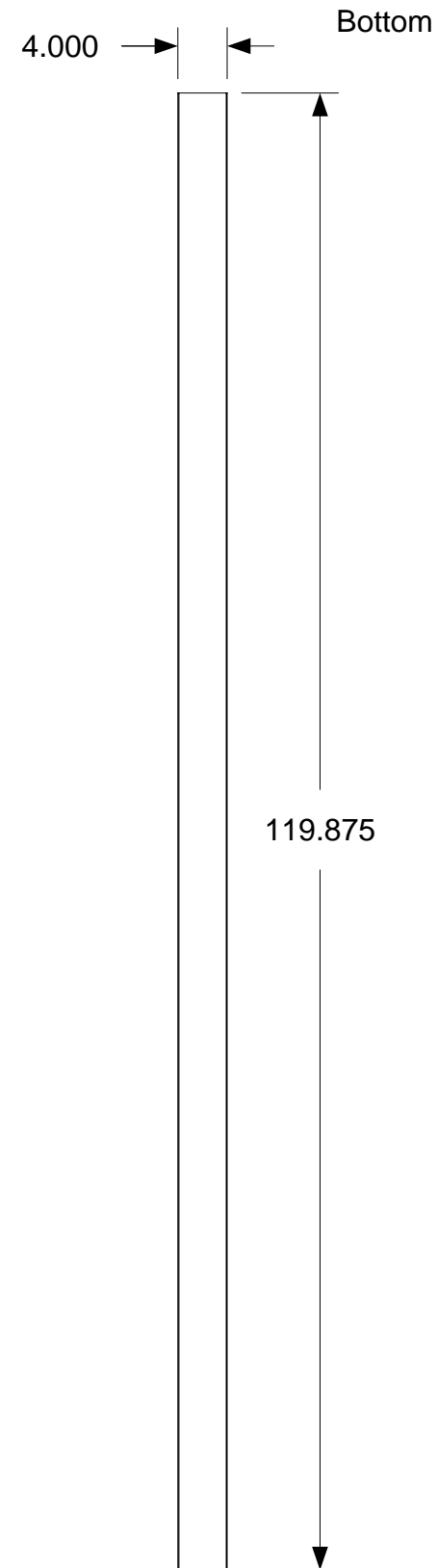
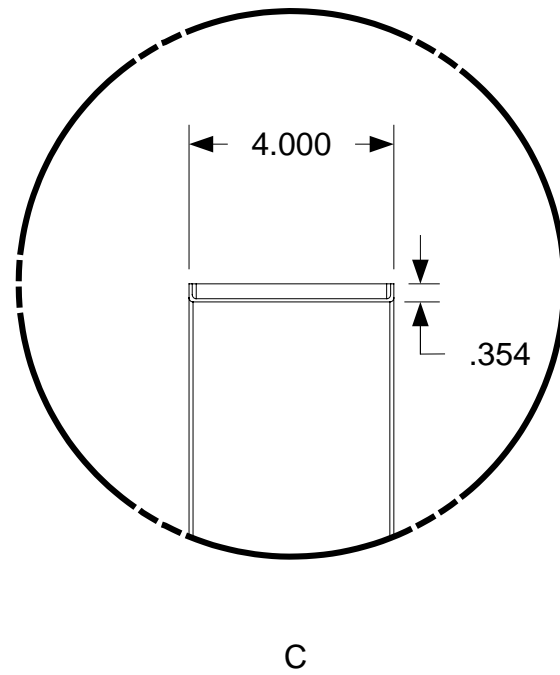
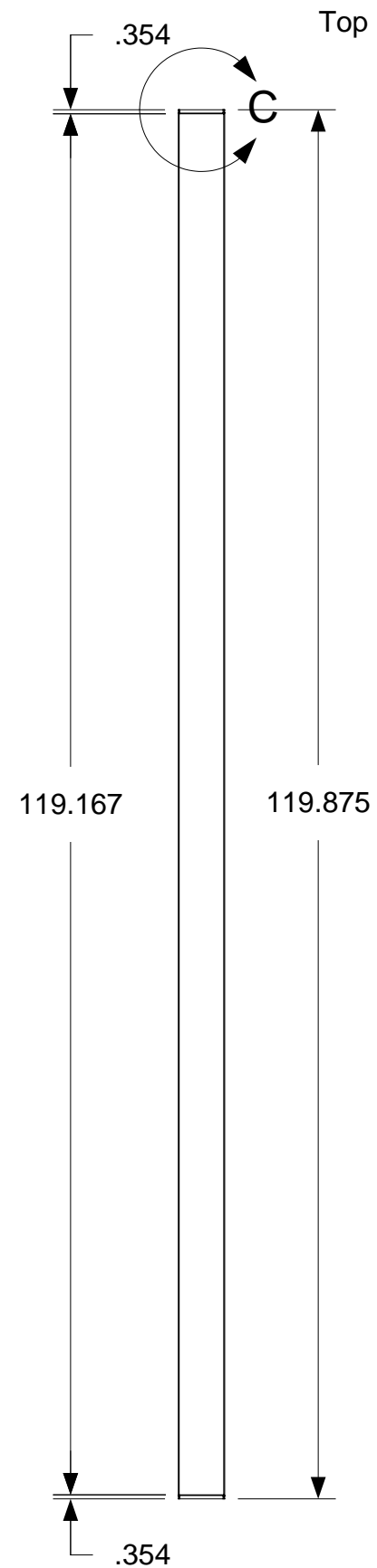
April 11, 2006
PDC-Domus 060323-1




DRAWING	
Manufacturing Drafting Cell C Assembly Exterior Wall B And Structural Cell Welding	
MODEL(S): Hartford	
PAGE 8	



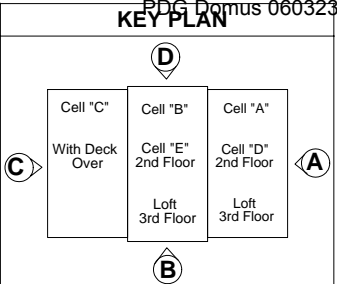
DRAWING
Manufacturing Drafting Cell C Assembly-Exterior Wall B Sub-Assembly Exterior Wall B
CCEWB1 & CCEWB6
MODEL(S): Hartford
PAGE 9






April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan diagram shows a grid of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. The grid is bounded by callouts 'C', 'A', 'B', and 'D'.

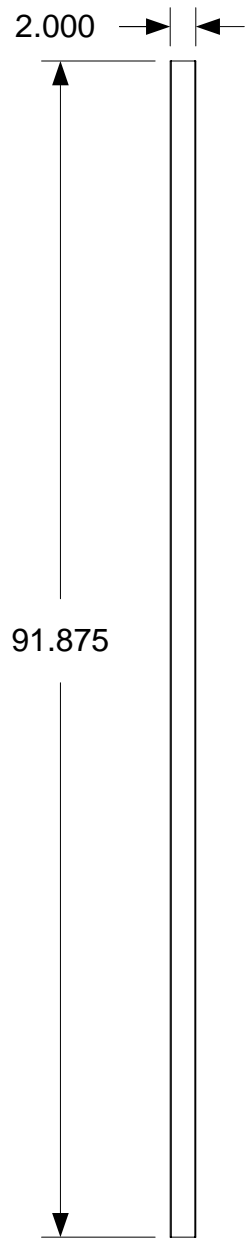


DRAWING


Manufacturing
Drafting
Cell C
Assembly-Exterior
Wall B
Sub-Assembly
Exterior Wall B
CCEWB1&
CCEWB6
Top & Bottom View

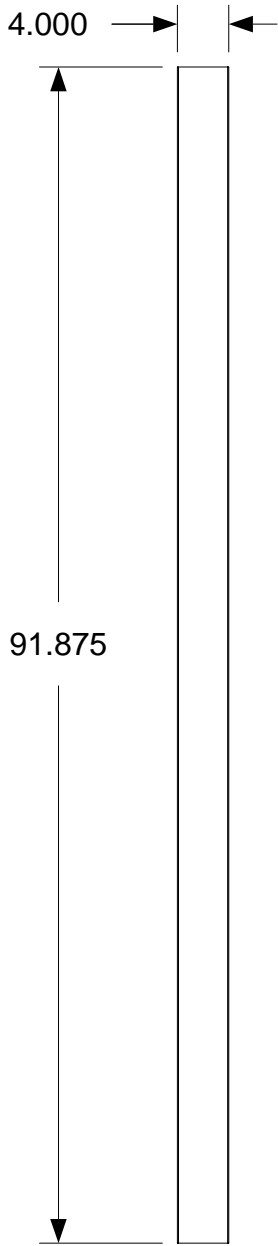
MODEL(S): Hartford

PAGE 10

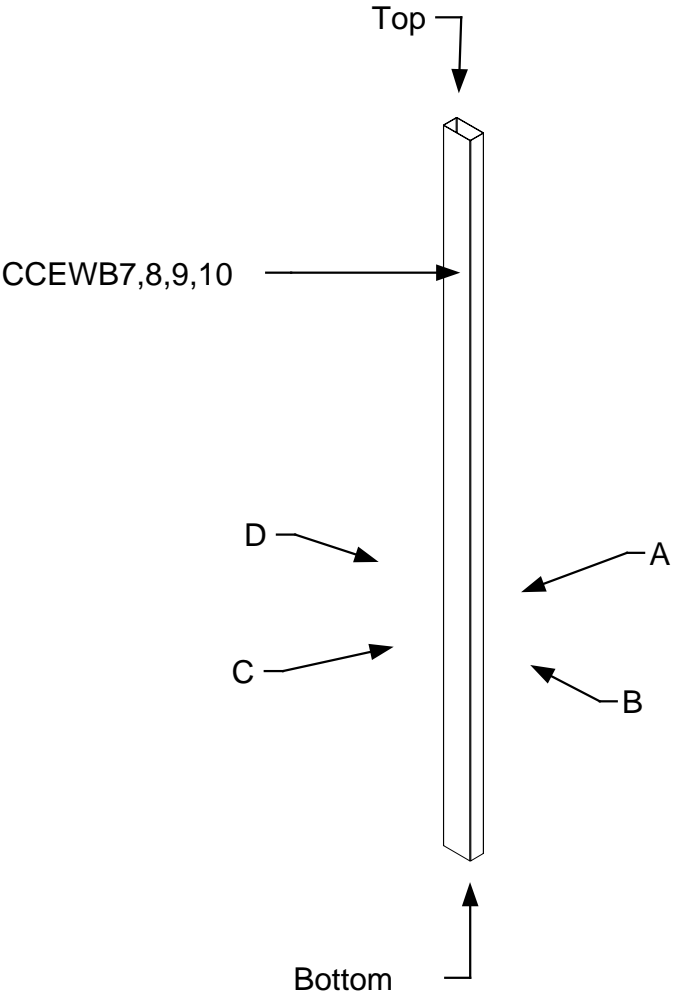



B&D

Top and Bottom
Tube 2" x 4" x .083" → 



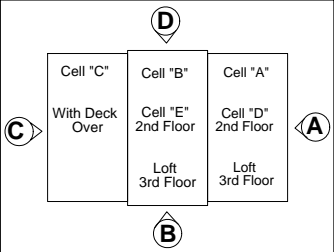
A&C



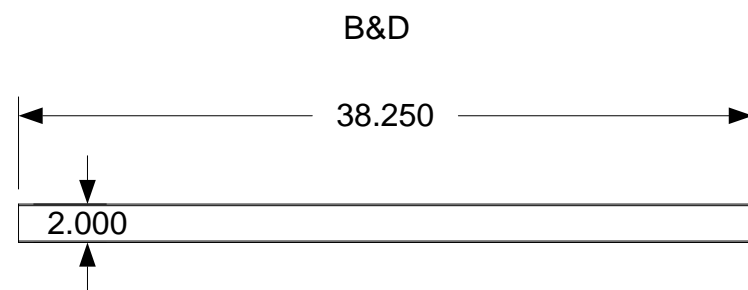


April 11, 2006
PDC Permit 060323-1

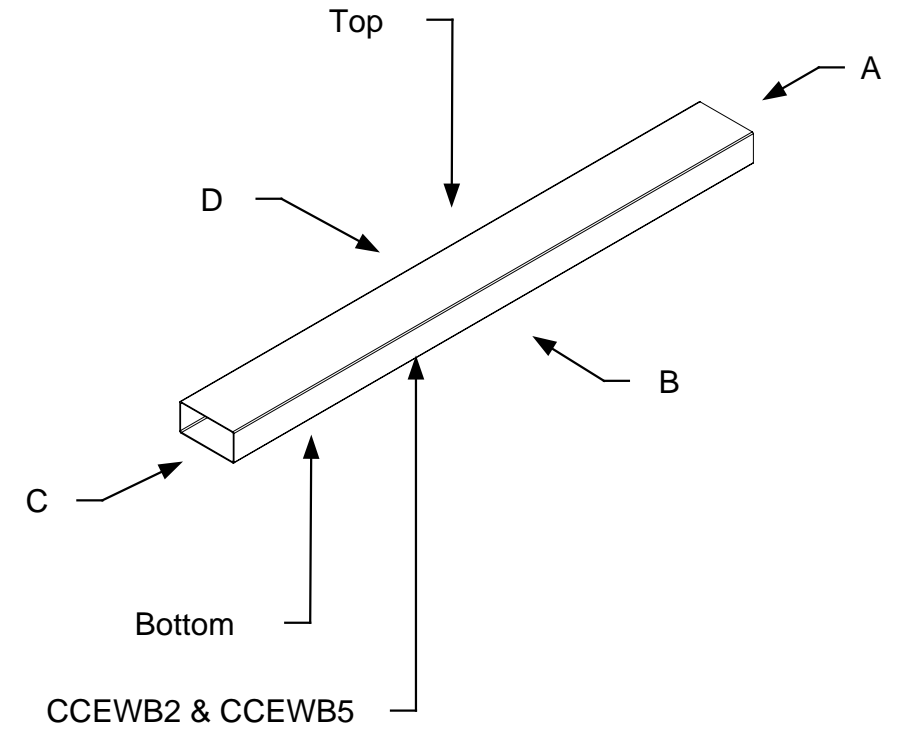
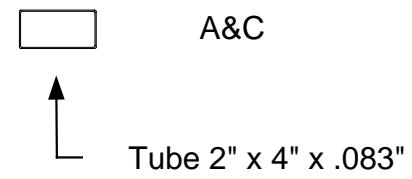
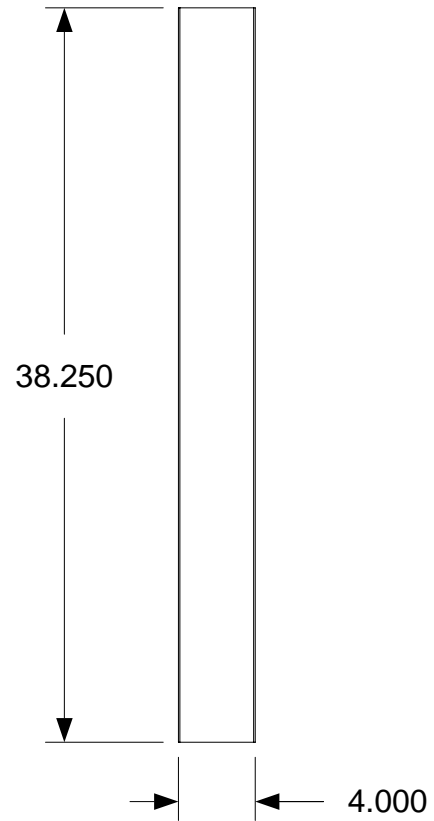
KEY PLAN



DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall B Sub-Assembly Exterior Wall B
CCEWB7 - 10
MODEL(S): Hartford
PAGE 11



Top and Bottom



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDG Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

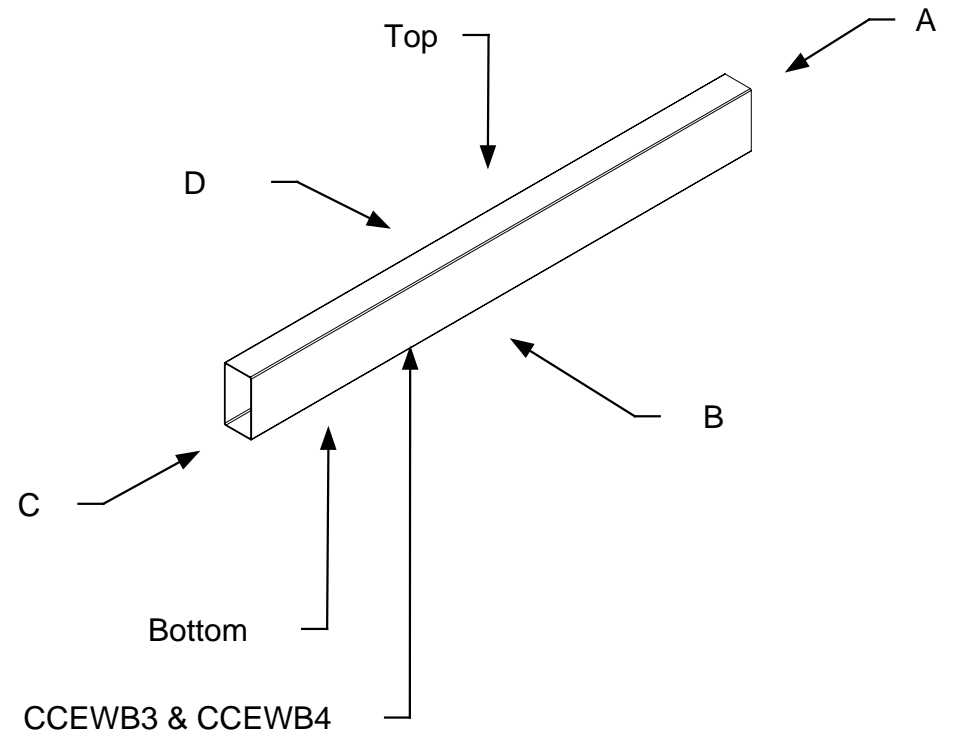
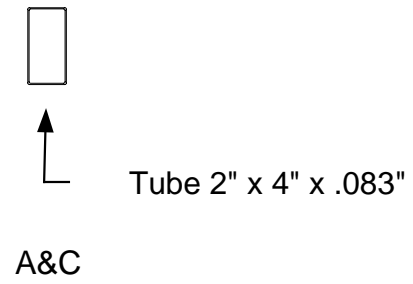
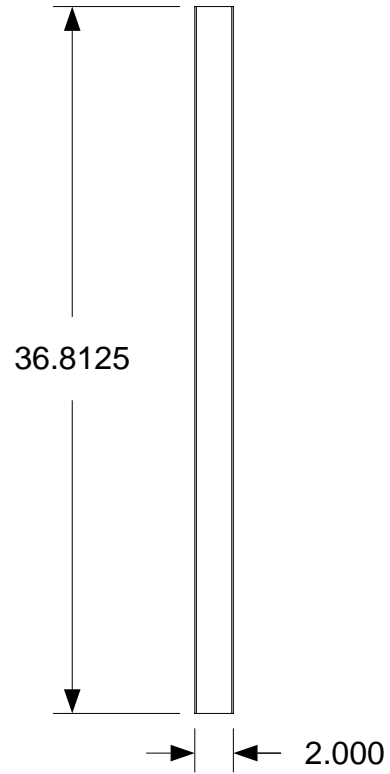
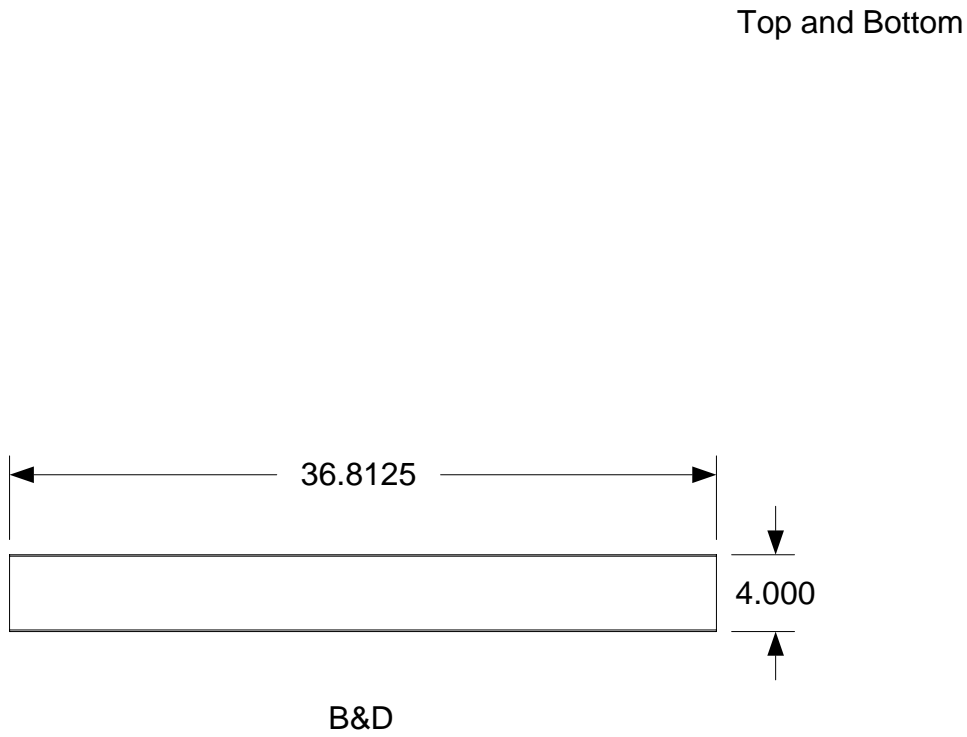
DRAWING


Manufacturing Cell C Exterior Wall Sub-Assembly Exterior Wall B

CCEWB2 & CCEWB5

MODEL(S): Hartford

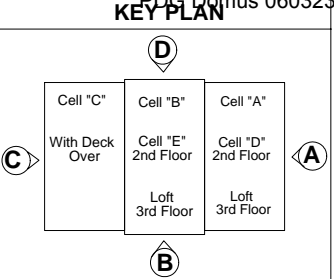
PAGE 12






April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan diagram shows a rectangular layout with four cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', and 'Cell "D"'. 'Cell "C"' is on the left, 'Cell "B"' is in the center, 'Cell "A"' is on the right, and 'Cell "D"' is below 'Cell "B"'. 'Cell "C"' is labeled 'With Deck Over'. Below 'Cell "B"' is 'Loft 3rd Floor', and below 'Cell "D"' is 'Loft 3rd Floor'. The diagram is surrounded by a border with labels 'D' at the top, 'B' at the bottom, 'C' on the left, and 'A' on the right.



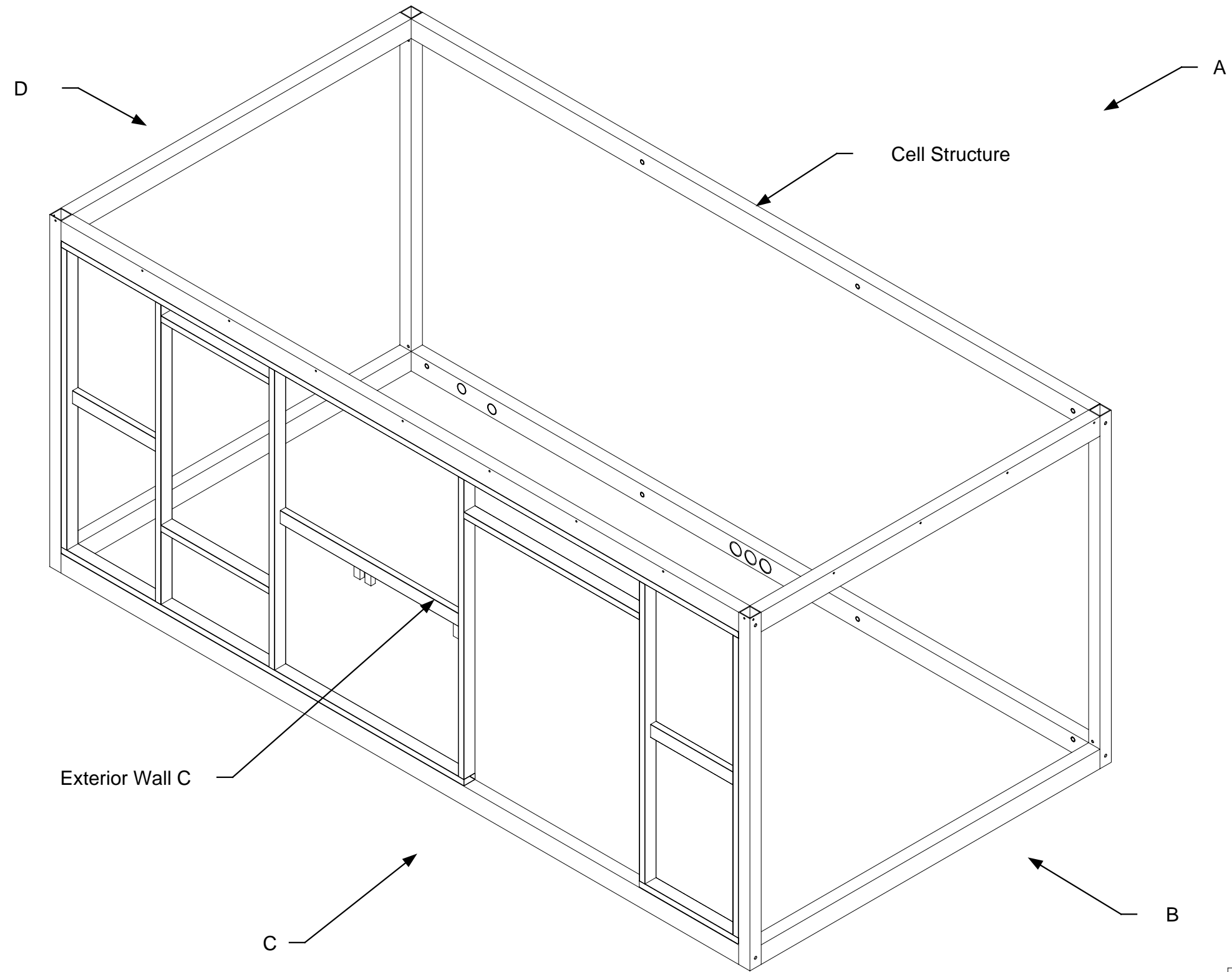
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall B
Sub-Assembly
Exterior Wall B

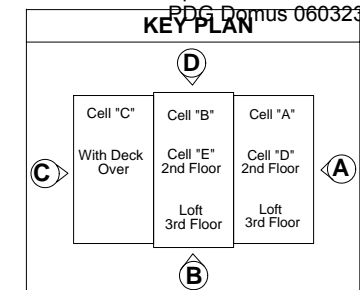
**CCEWB3 &
CCEWB4**

MODEL(S): Hartford

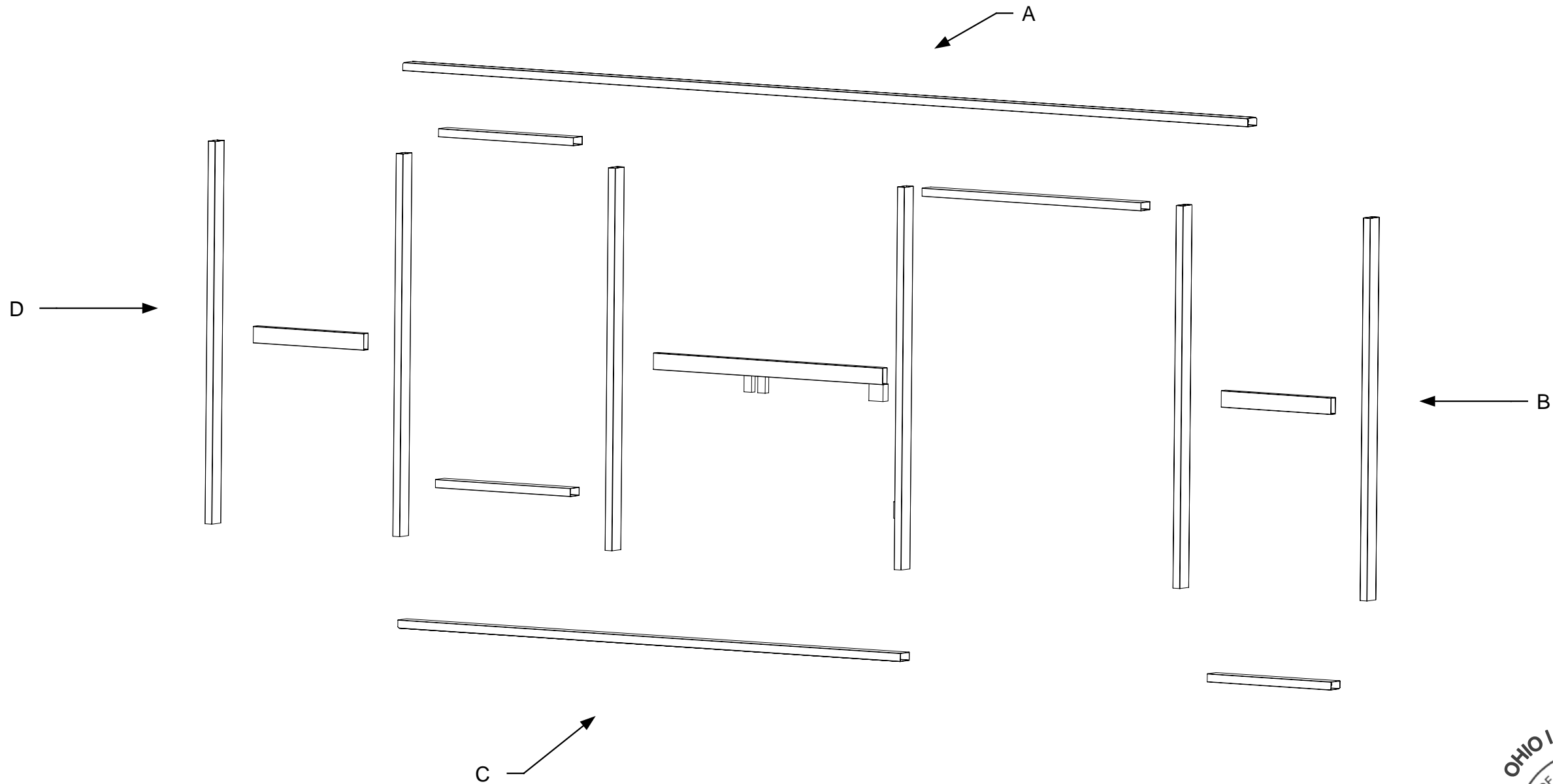
PAGE 13



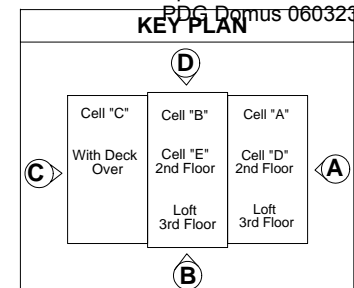
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell C Assembly- Exterior Wall C In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC-Drafting 060323-1

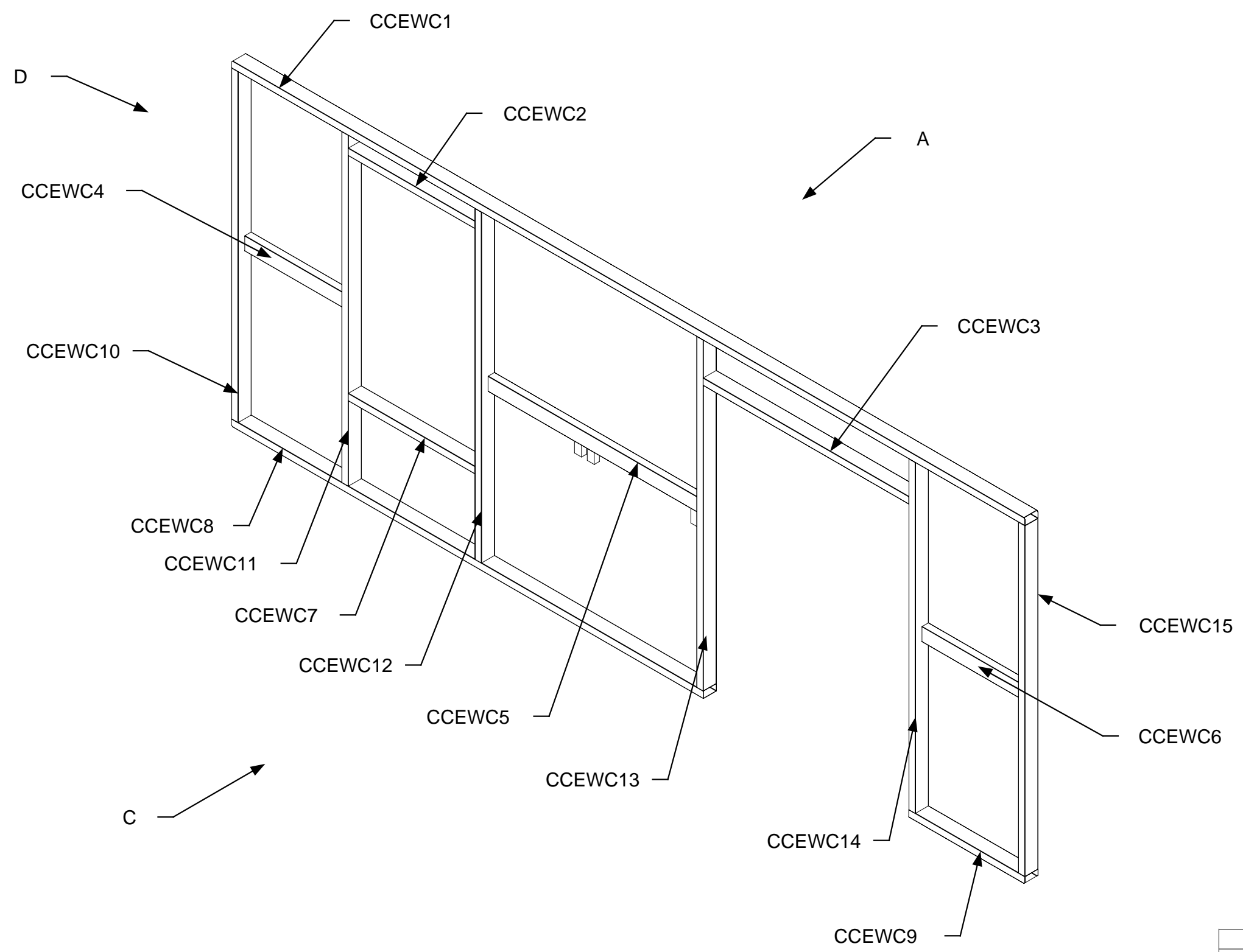


DRAWING

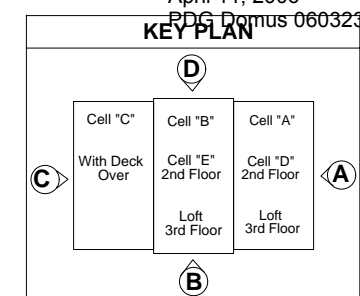
Manufacturing
Drafting
Cell C
Assembly
Exterior Wall C
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
 PDC-Drafting-060323-1

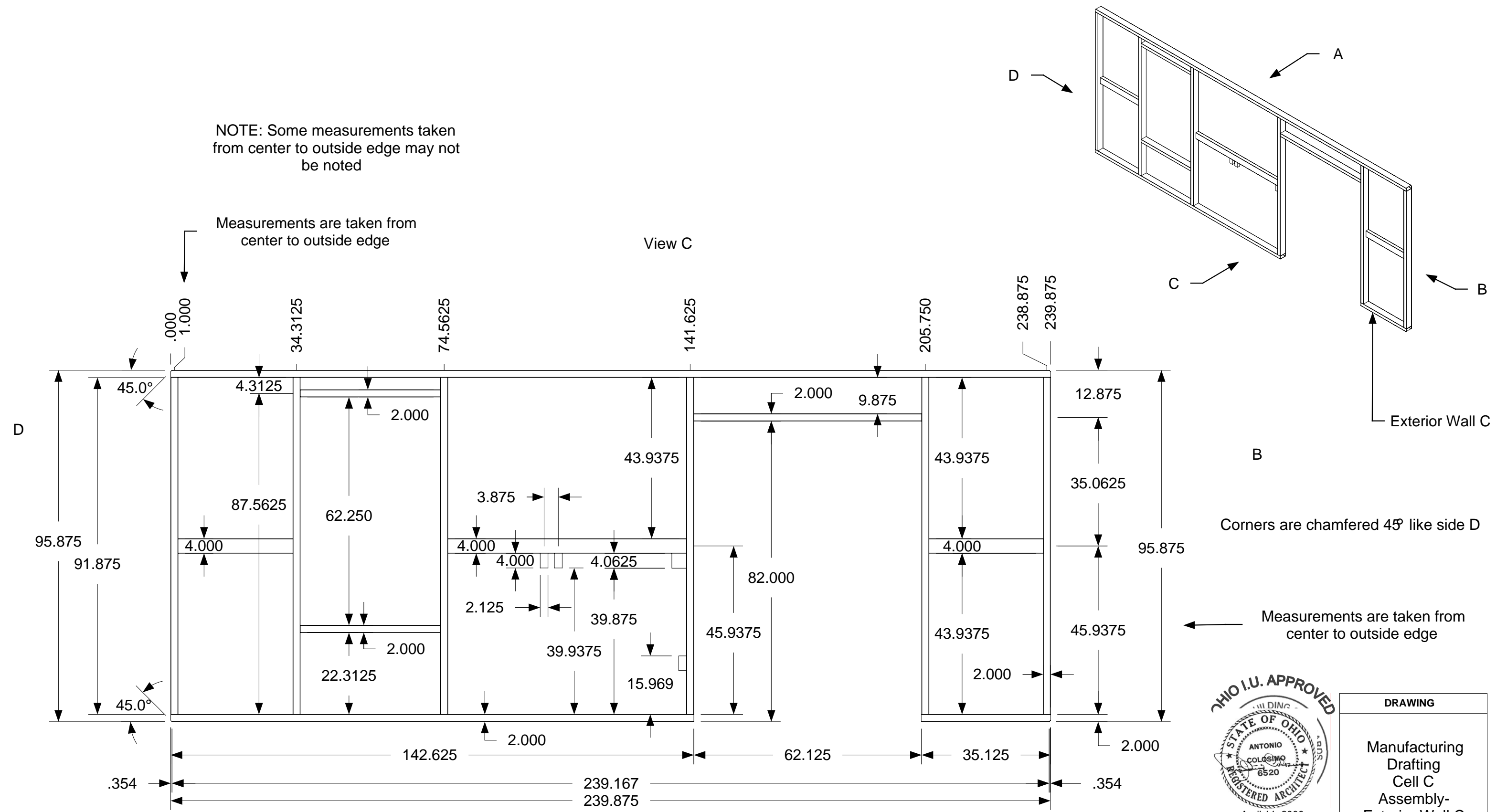


DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C
Parts Identification
MODEL(S): Hartford
PAGE 3

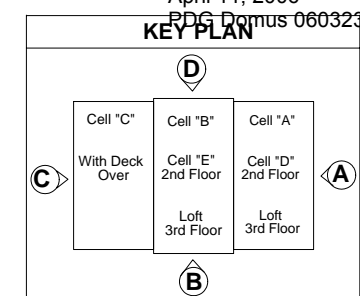
NOTE: Some measurements taken from center to outside edge may not be noted

Measurements are taken from center to outside edge

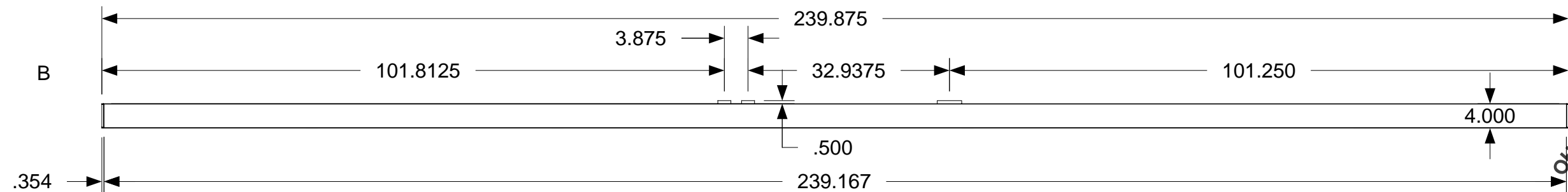
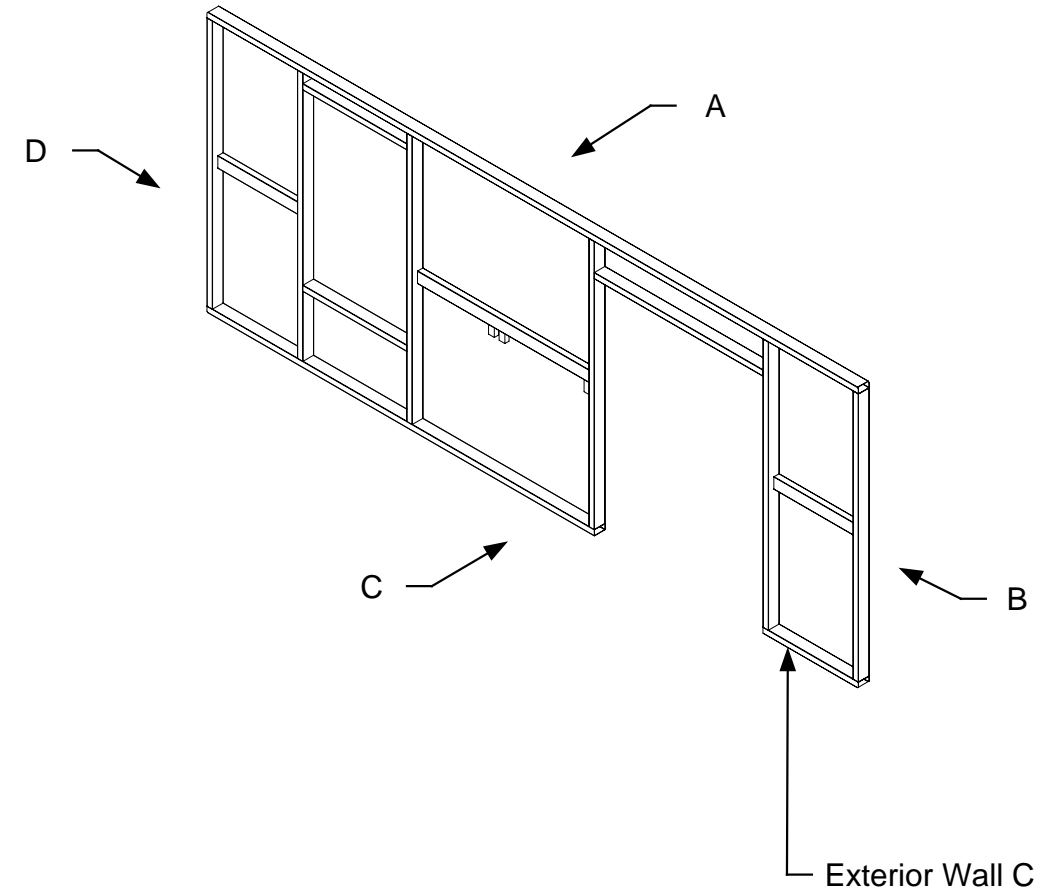
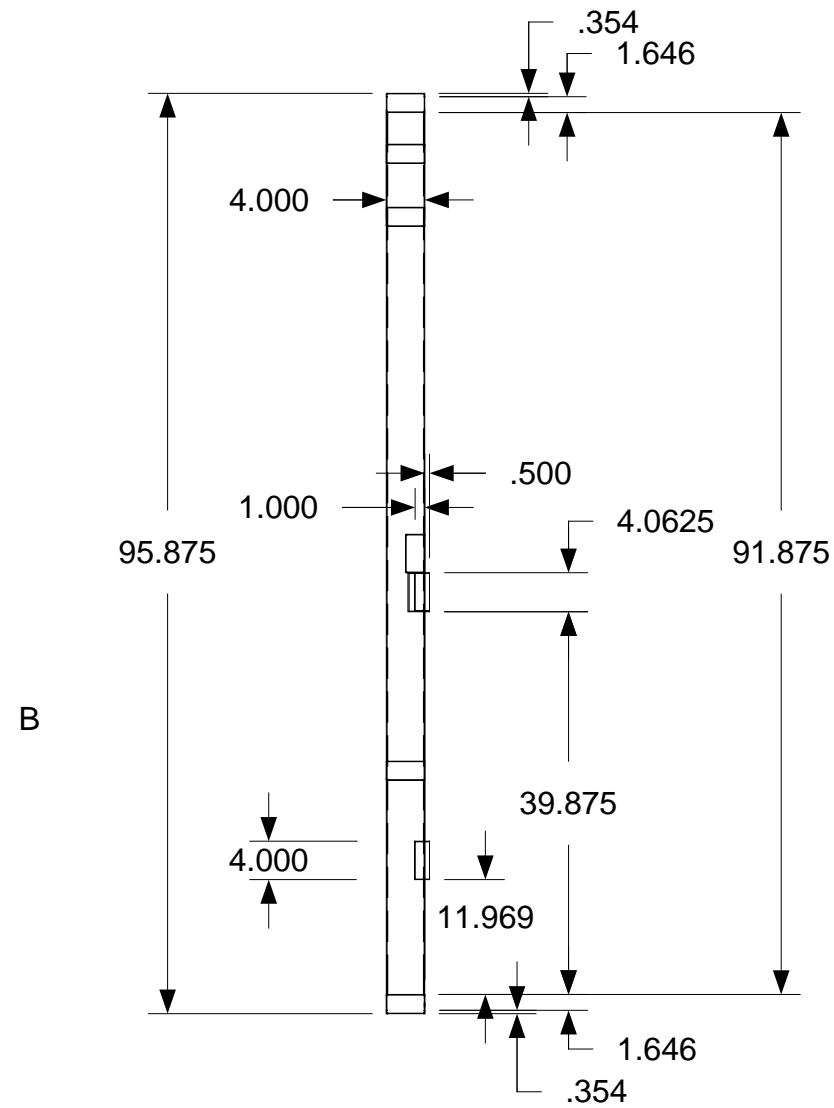
View C



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C
Completed Dimensions
MODEL(S): Hartford
PAGE 4



Top and Bottom

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

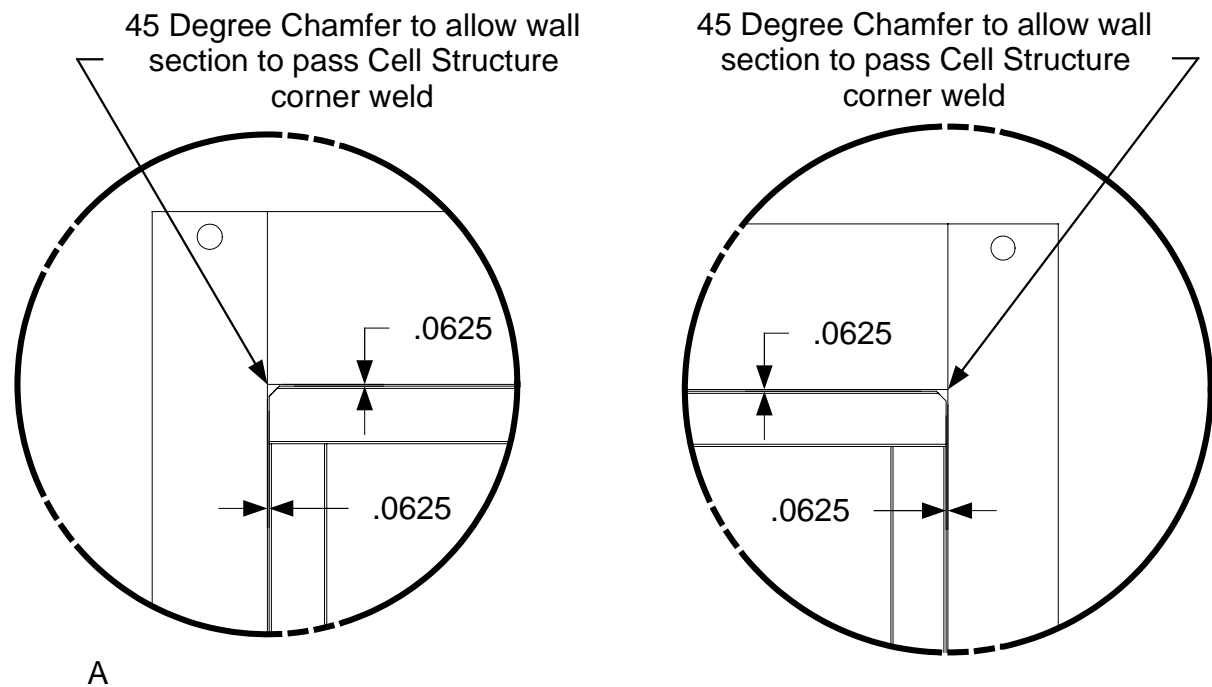
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall C

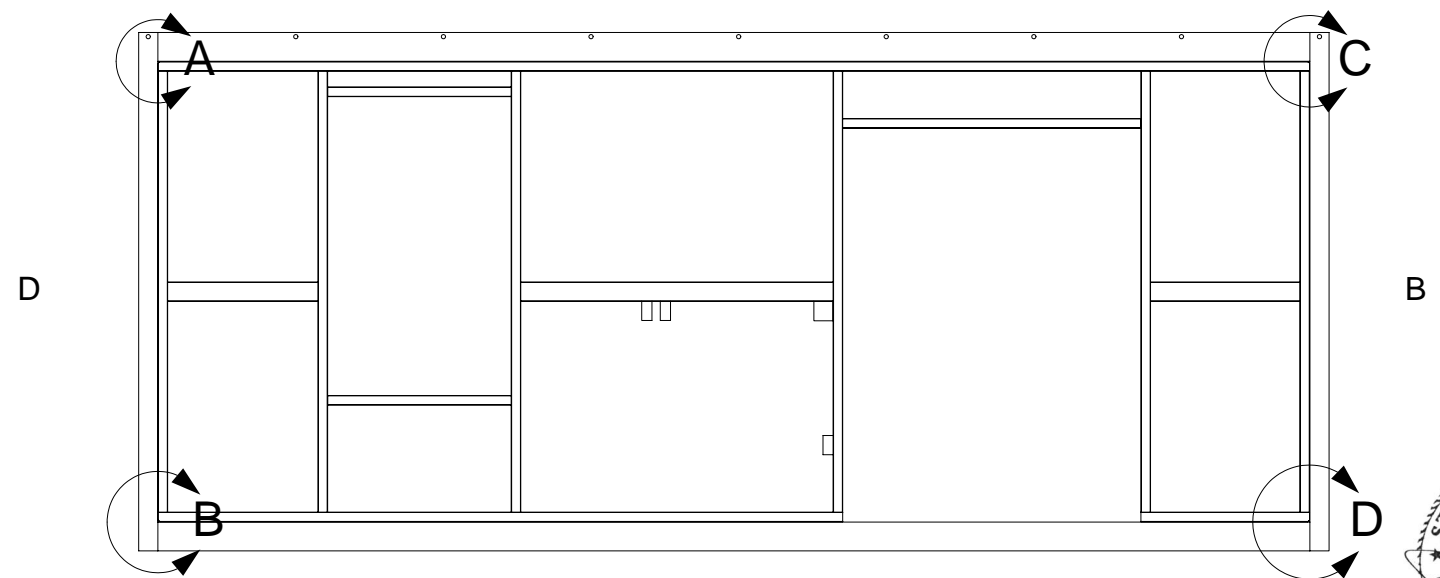
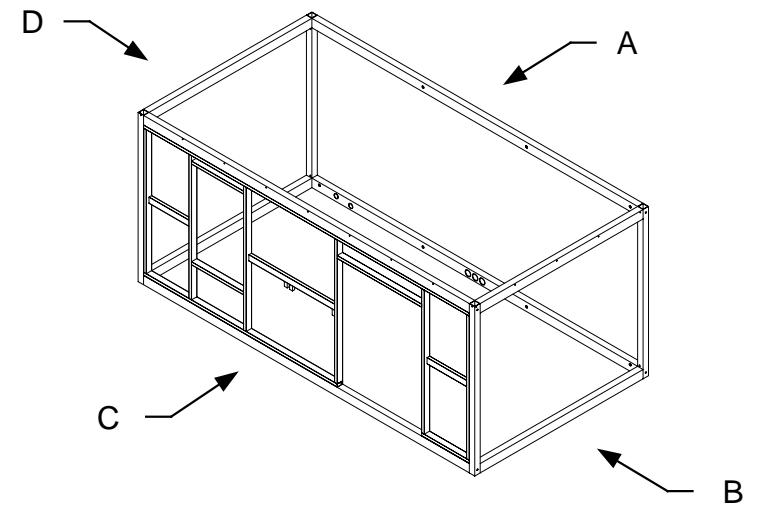
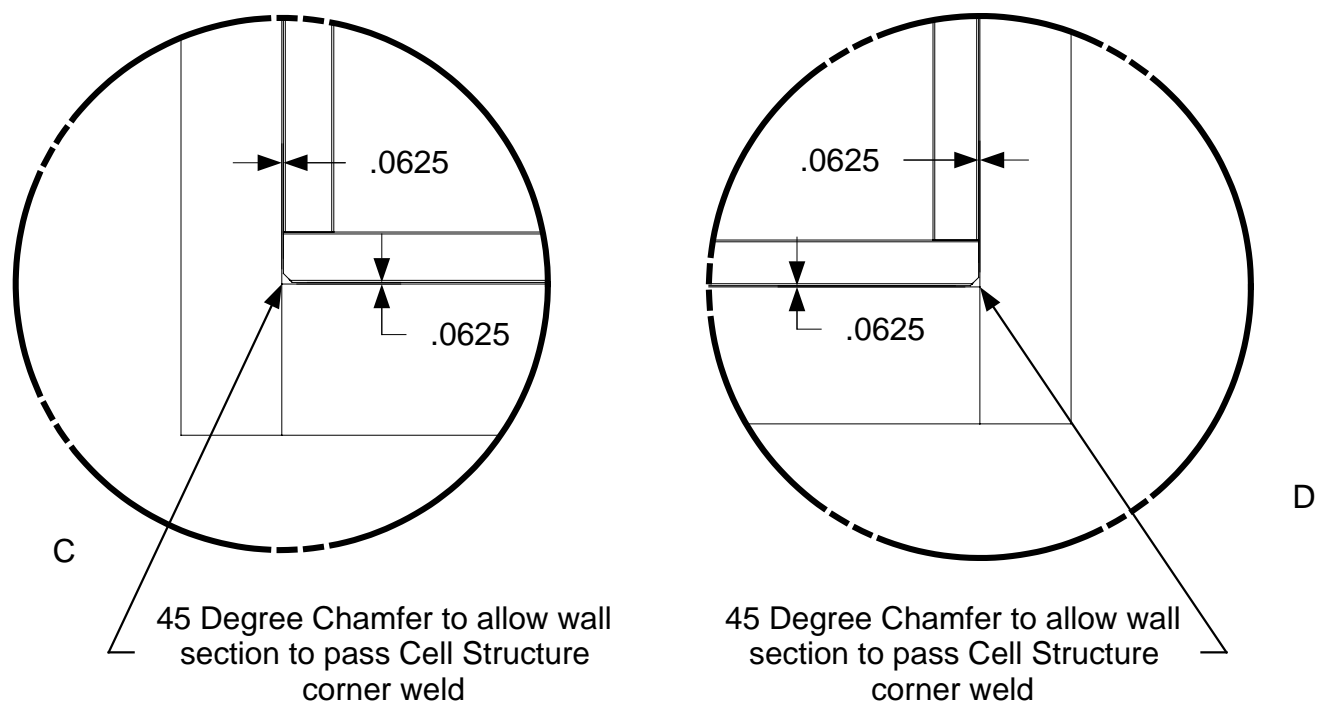
Completed
Dimensions
Top&Bottom view

MODEL(S): Hartford

PAGE 5



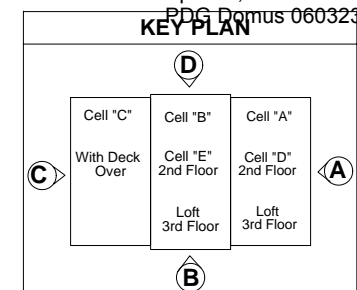
*DEATILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



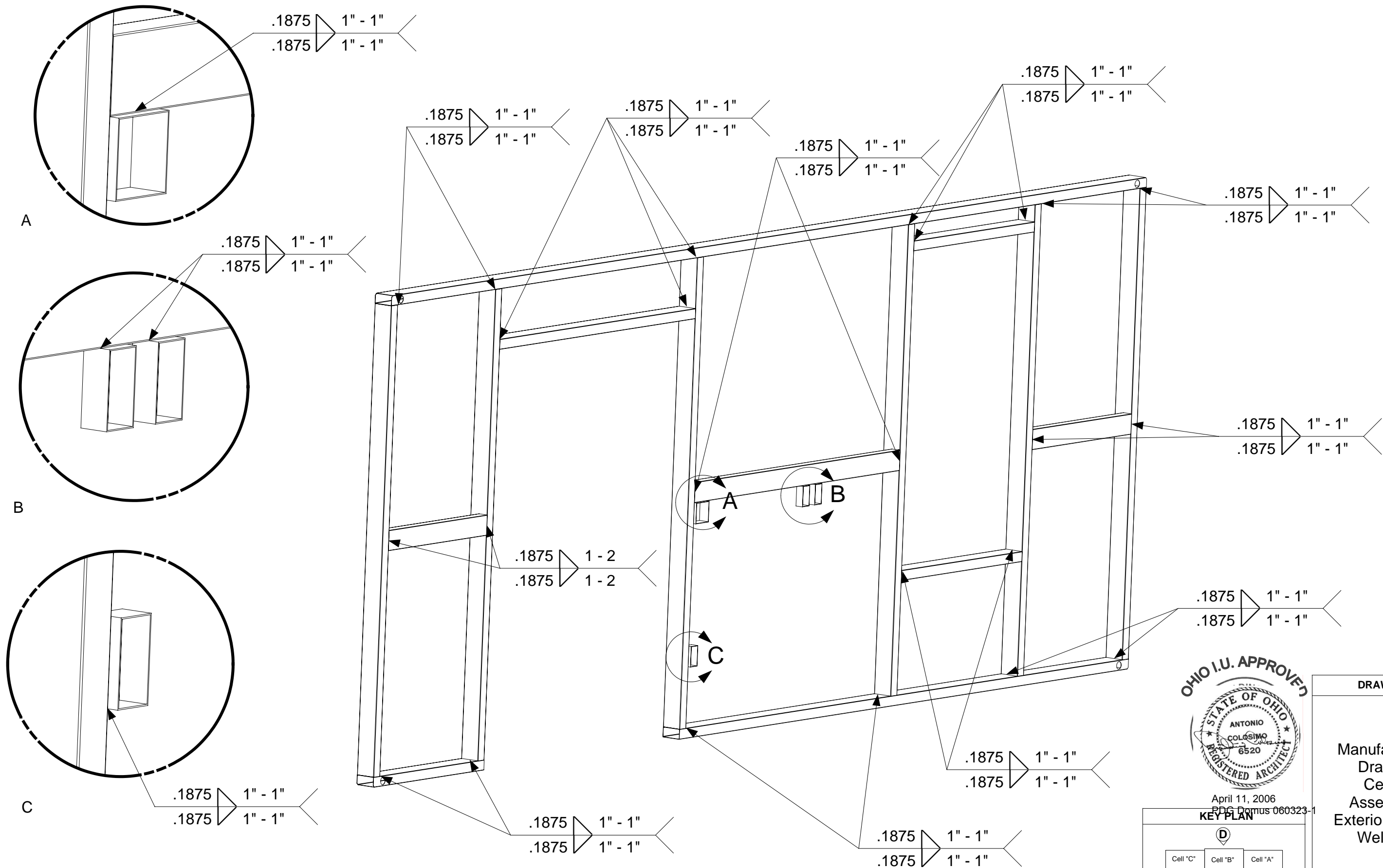
View C



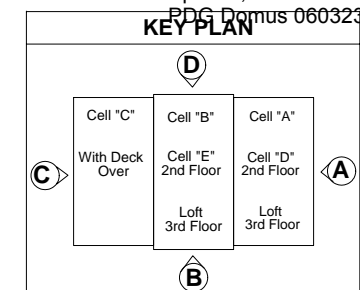
April 11, 2006
PDC-Drafting 060323-1



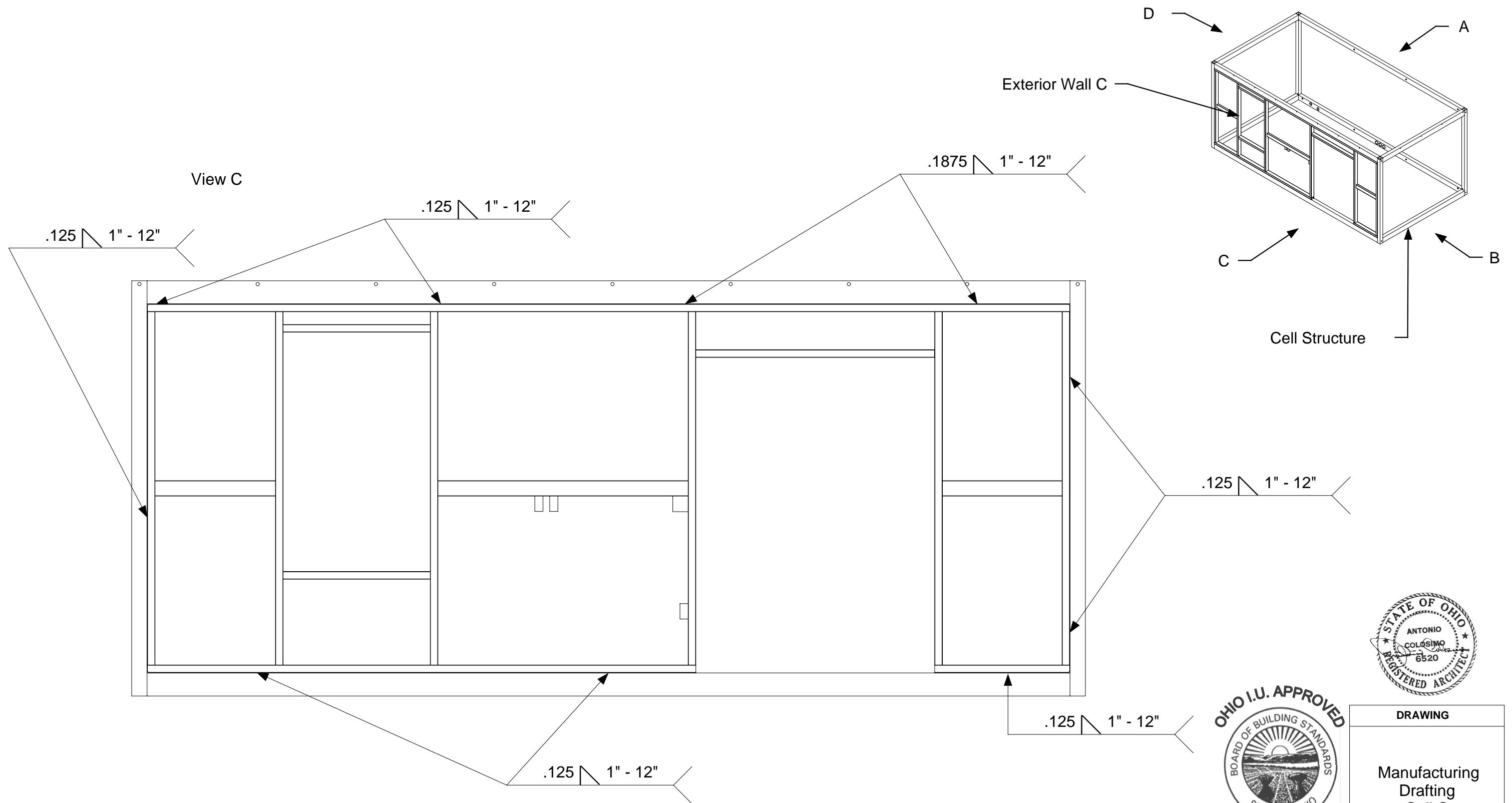
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C And Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 6



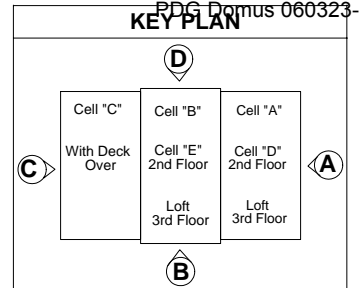
April 11, 2006
PDC-Drafting 060323-1



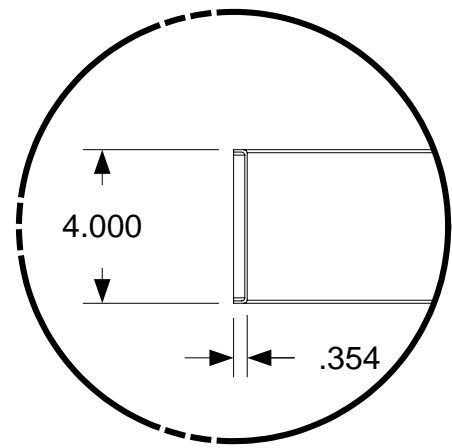
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Welding
MODEL(S): Hartford
PAGE 7



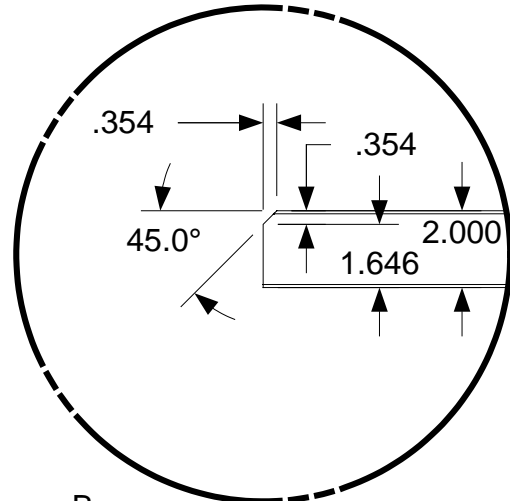
April 11, 2006
PDC-Drafting 060323-1



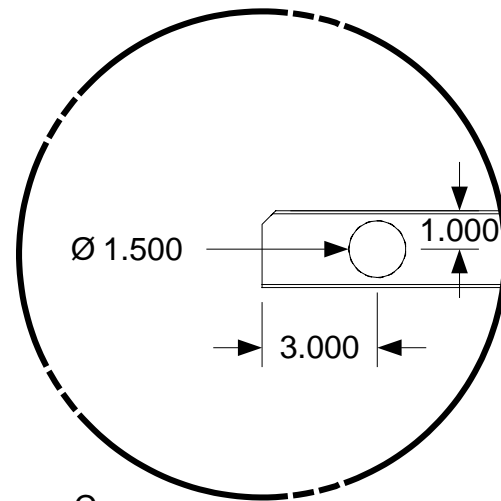
DRAWING	
Manufacturing Drafting Cell C Assembly- Exterior Wall C And Cell Structure Welding	
MODEL(S): Hartford	
PAGE 8	



A

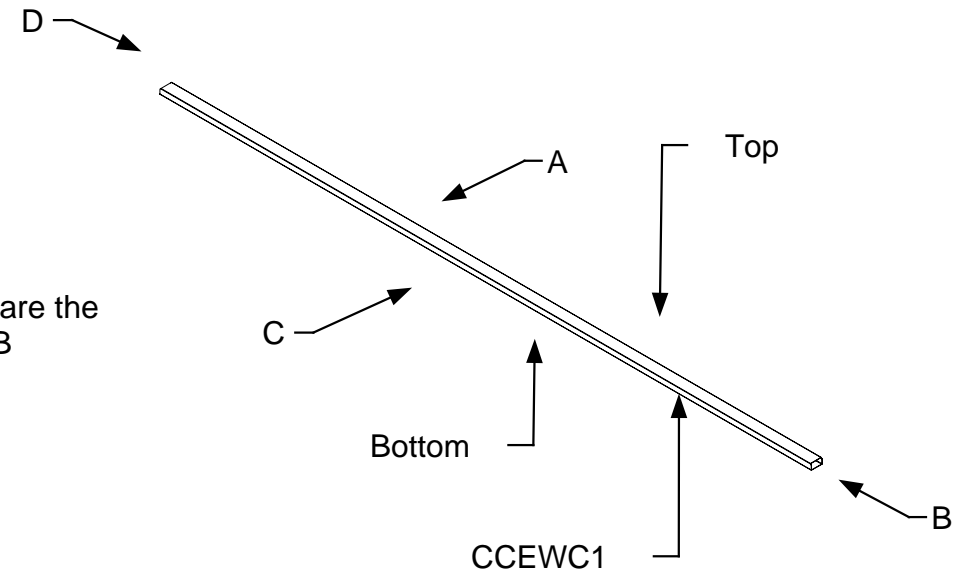


B

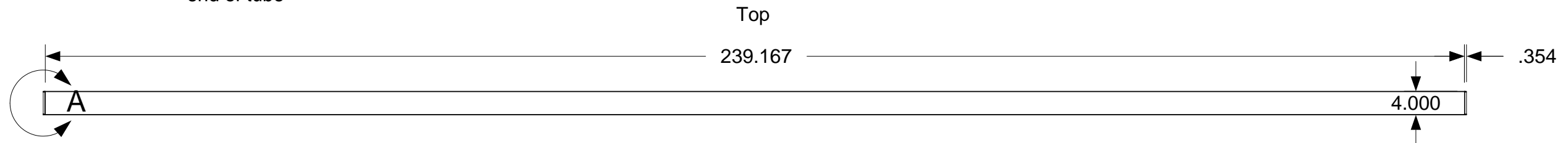


C

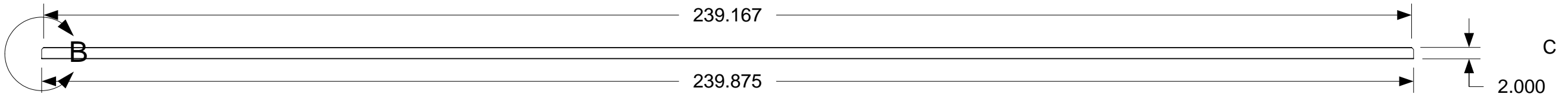
Edge measurements are the same as detail B



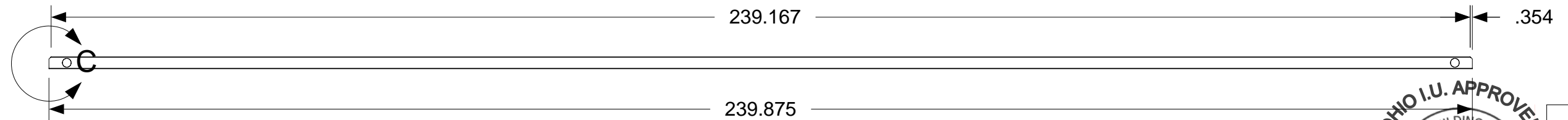
Edge detail located at opposite end of tube



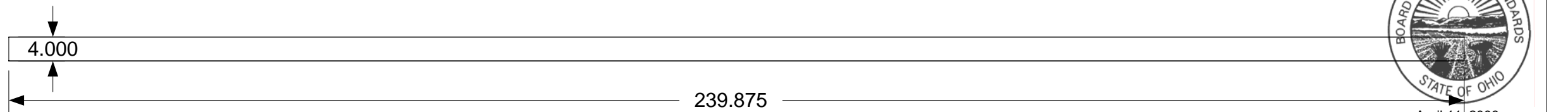
B & D



Tube 2" x 4" x .083"



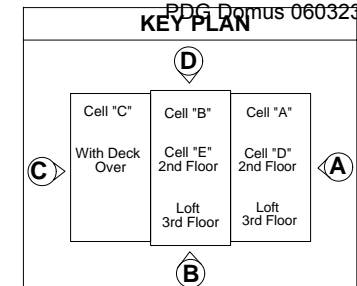
A



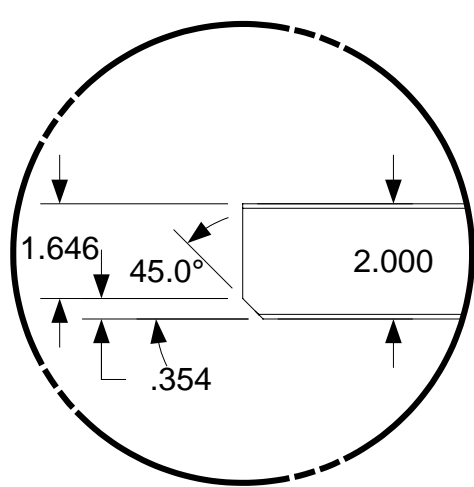
Bottom



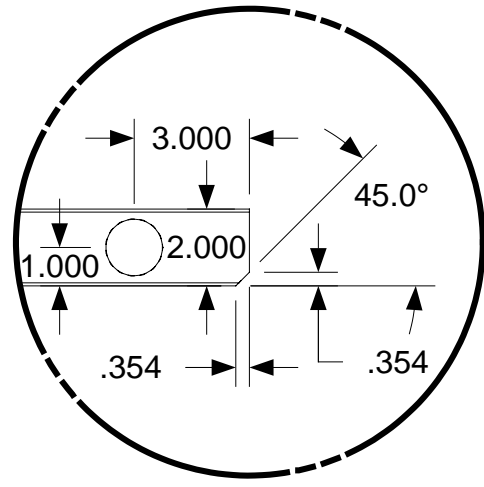
April 11, 2006
PDC-Domus 060323-1
KEY PLAN



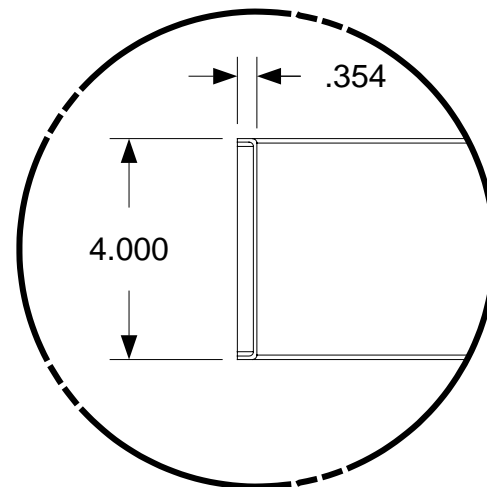
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C
CCEWC1
MODEL(S): Hartford
PAGE 9



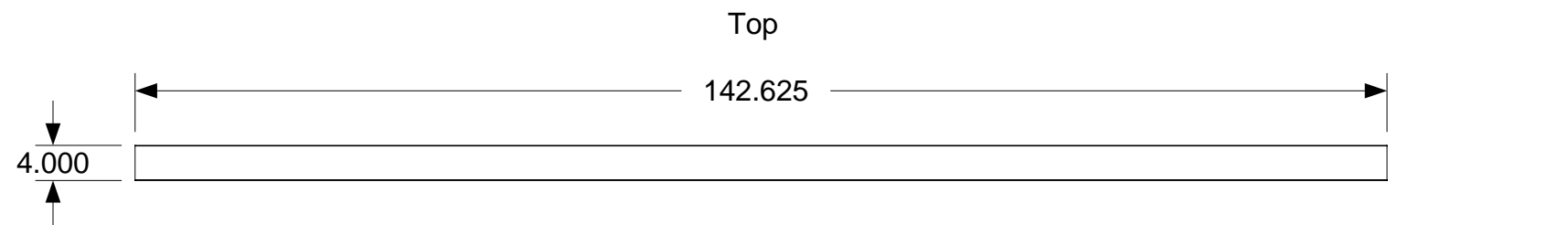
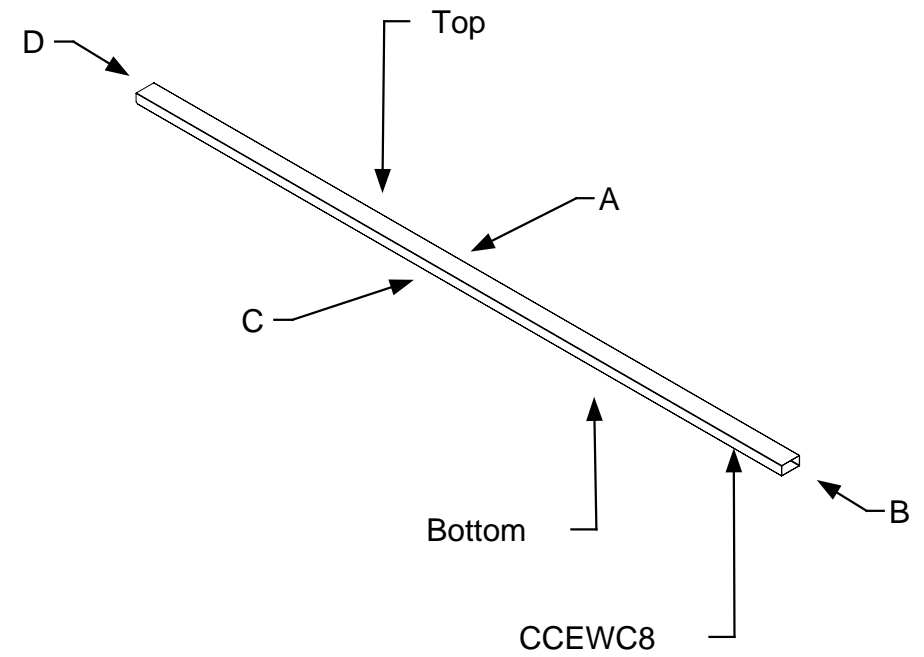
A



B



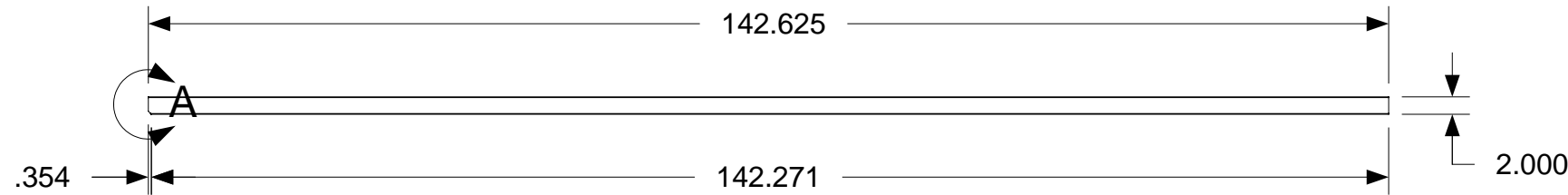
C



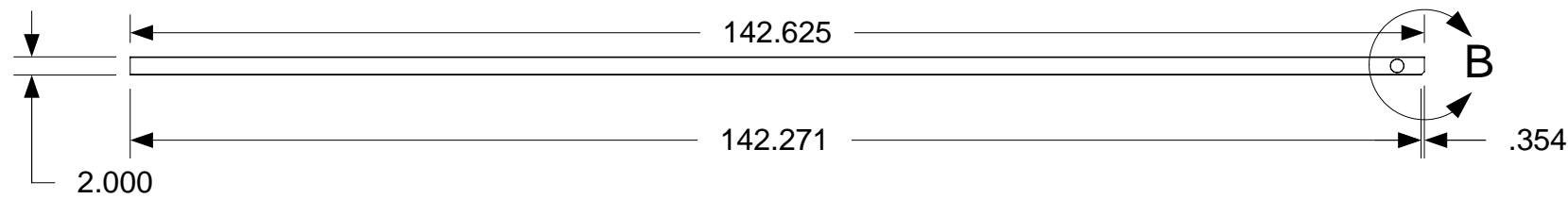
B&D



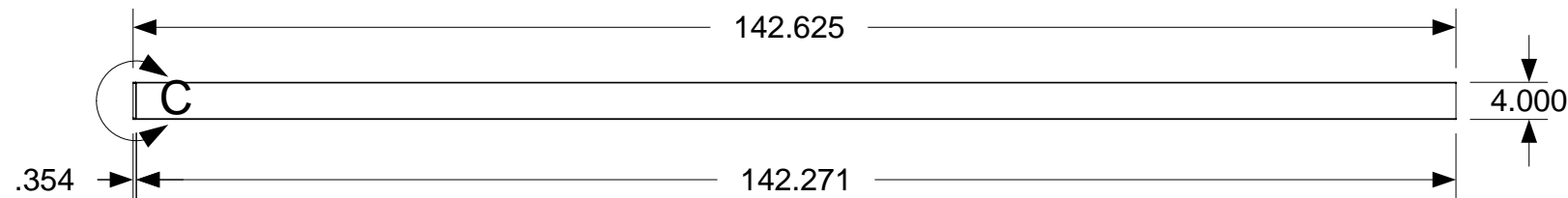
Tube 2" x 4" x .083"



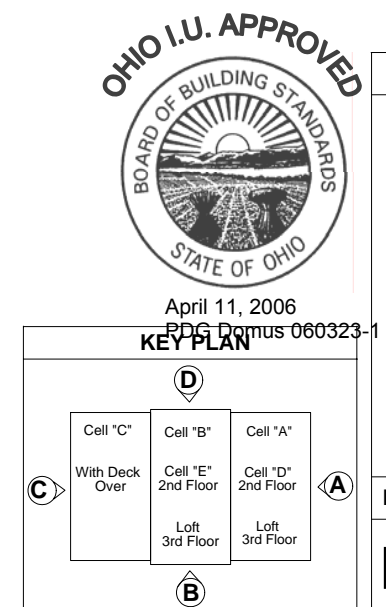
C



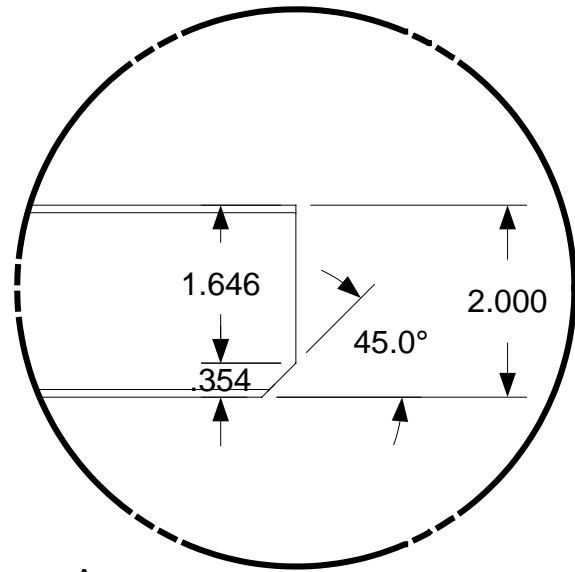
A



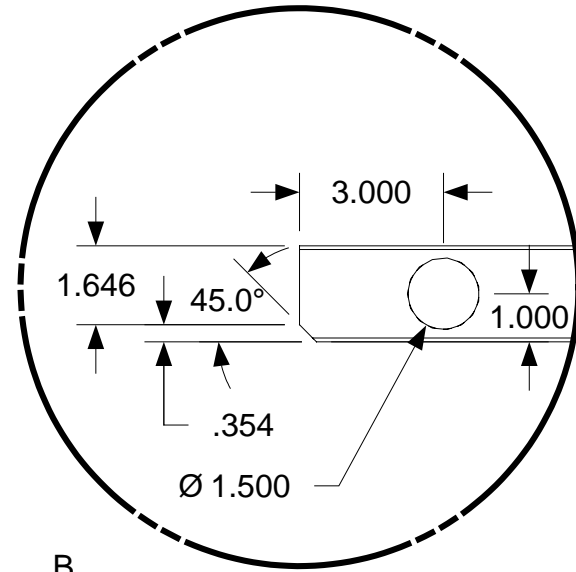
Bottom



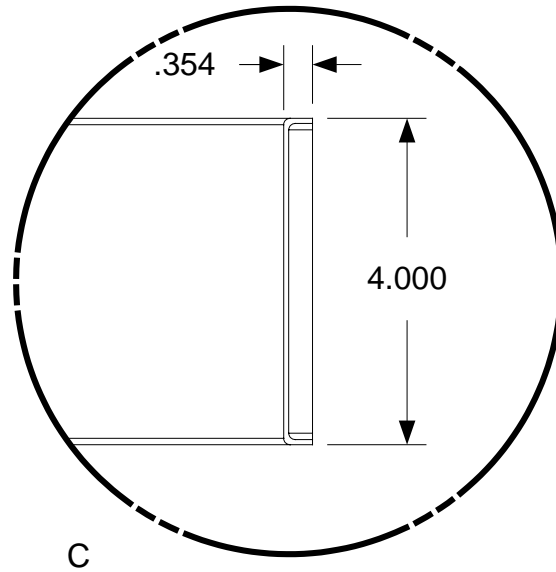
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C CCEWC8
MODEL(S): Hartford
PAGE 10



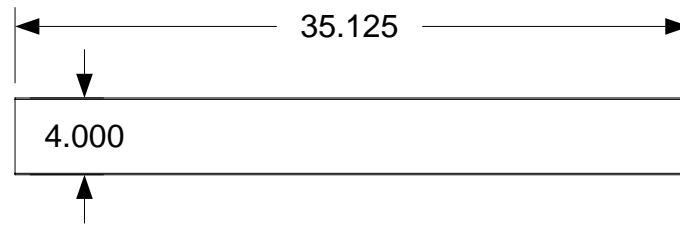
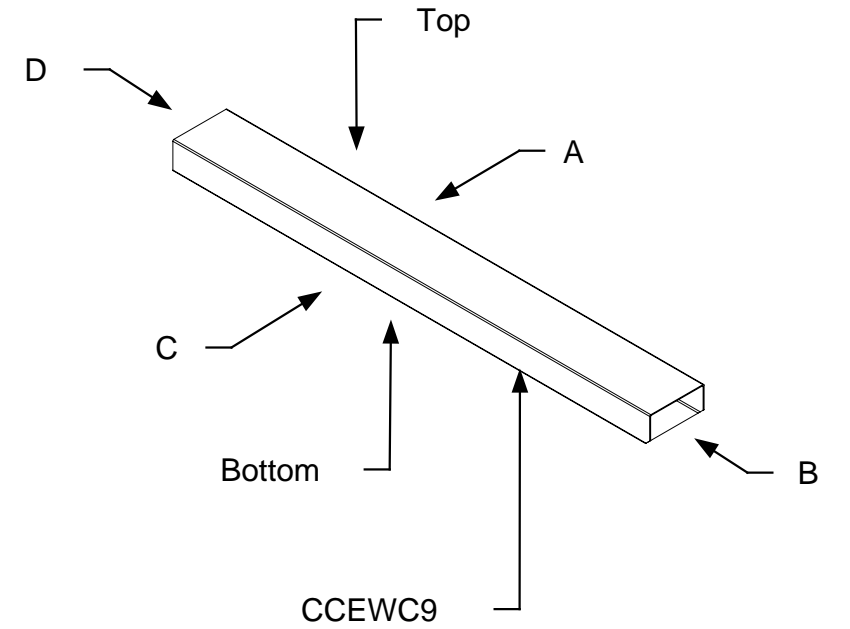
A



B



C

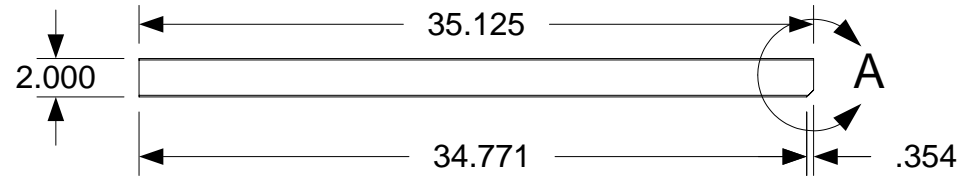


Top

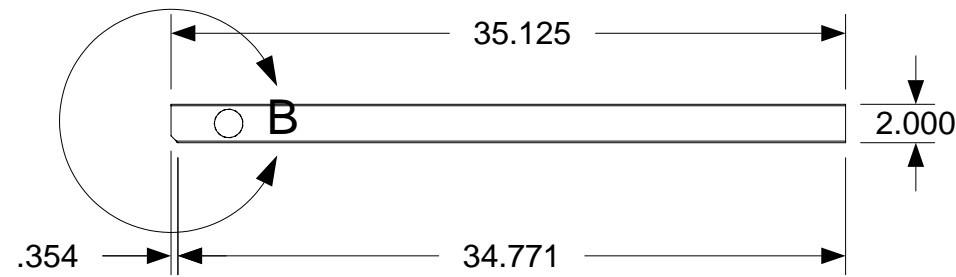
B&D



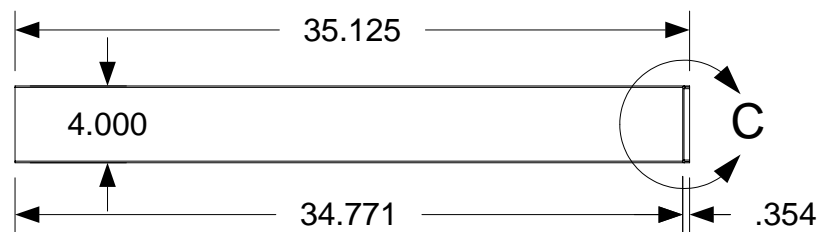
Tube 2" x 4" x .083"



C



A



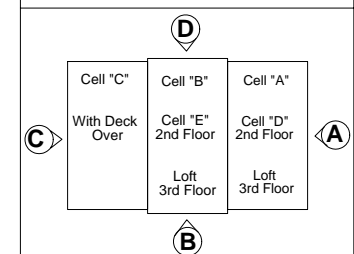
Bottom



April 11, 2006

PDC Permit 060323-1

KEY PLAN

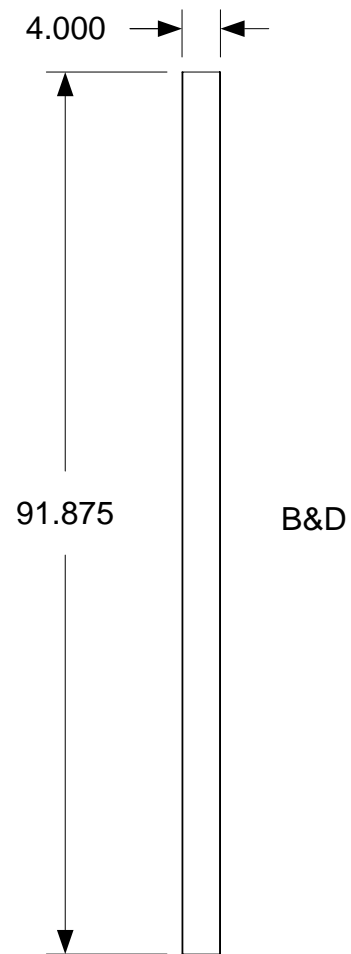


DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall C
Sub-Assembly
Exterior Wall C
CCEWC9

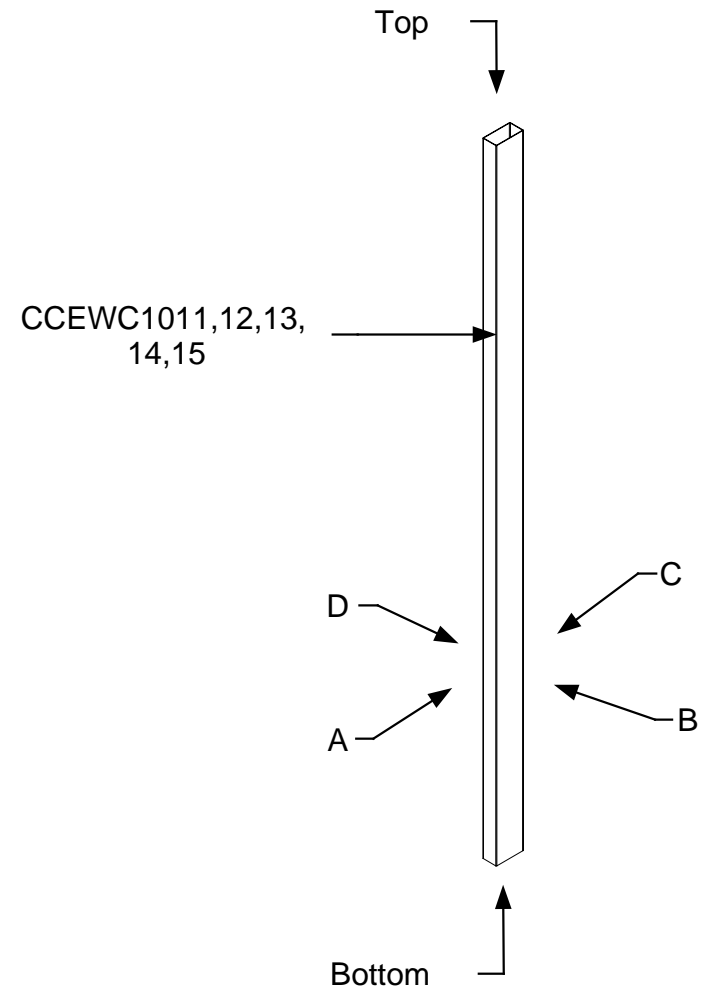
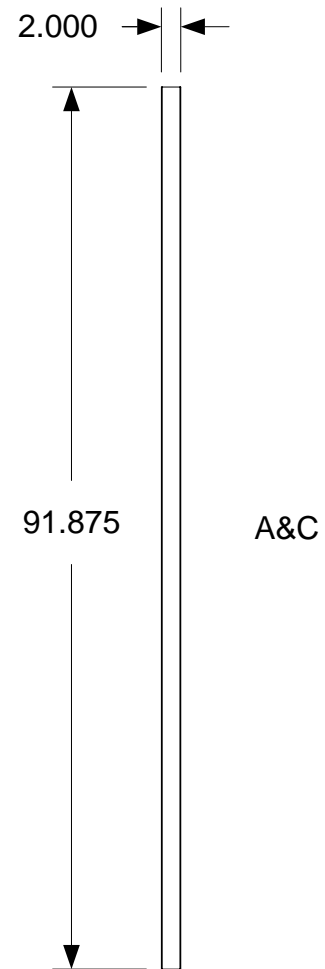
MODEL(S): Hartford

PAGE 11



Tube 2" x 4" x .083"

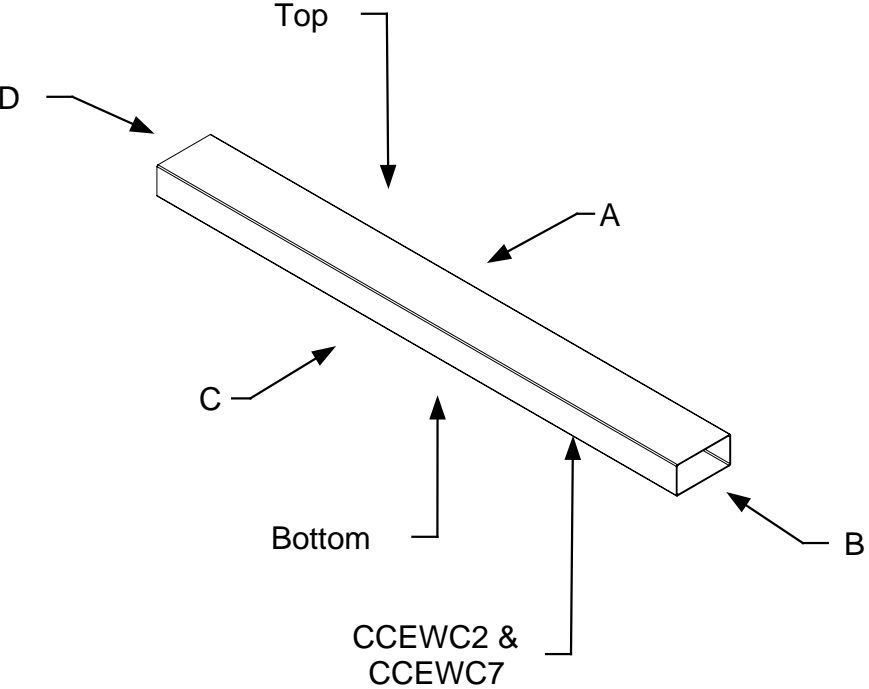
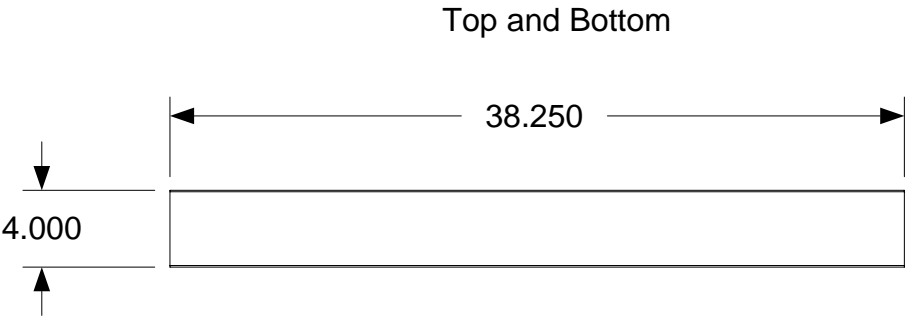
Top and Bottom



April 11, 2006
PDC Permit 060323-1

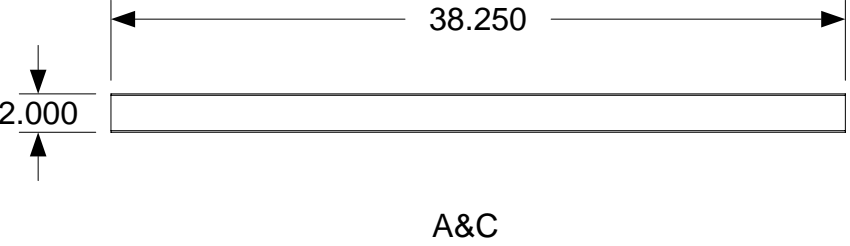
KEY PLAN



DRAWING	
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C CCEWC10 - 15	
MODEL(S): Hartford	
PAGE 12	



B&D

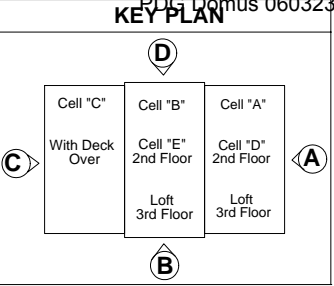
Tube 2" x 4" x .083"



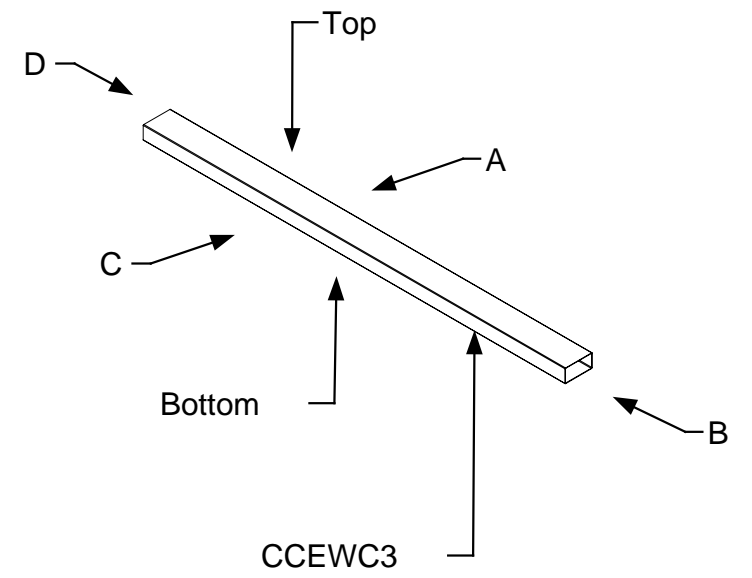
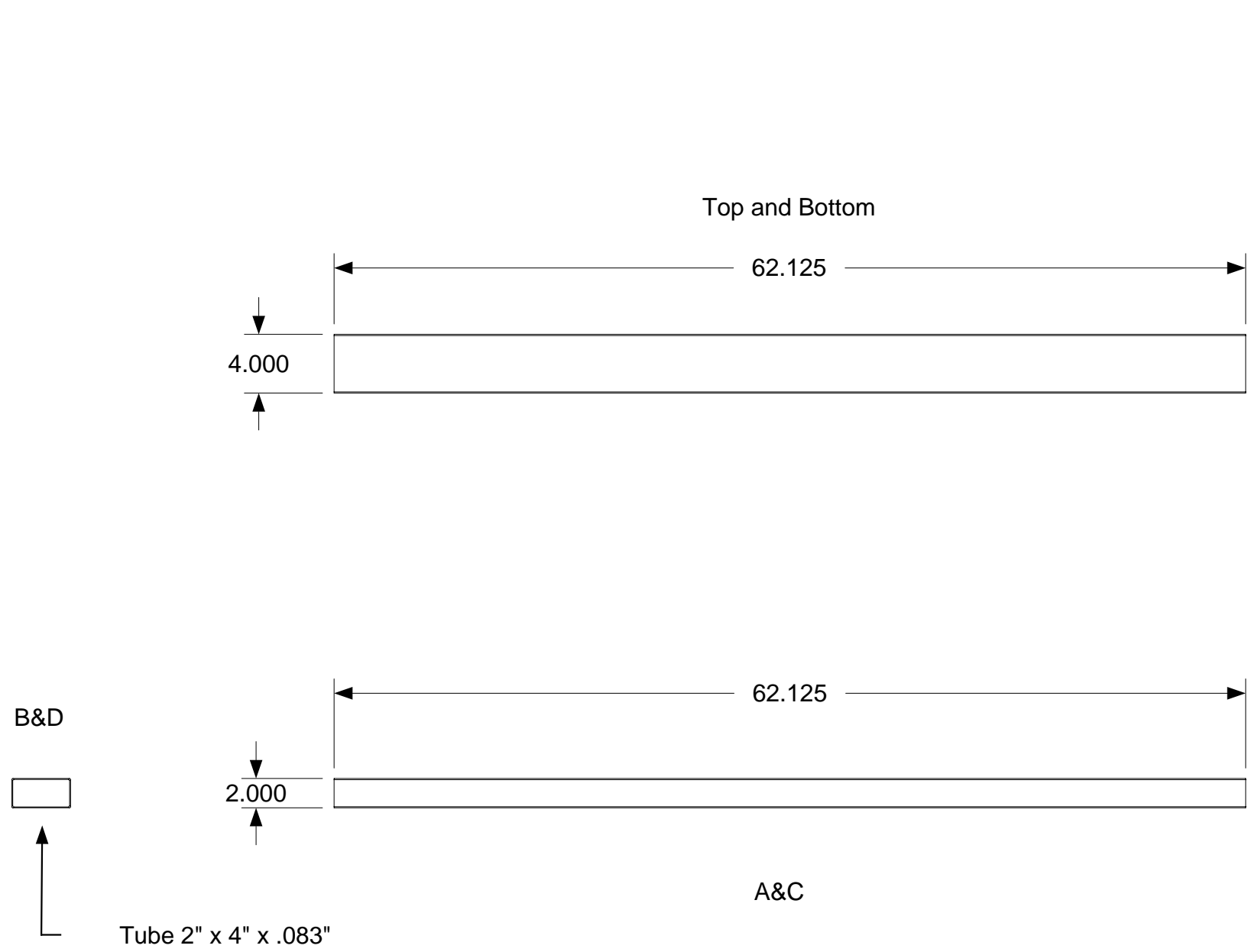




April 11, 2006
PDC Permit 060323-1

KEY PLAN



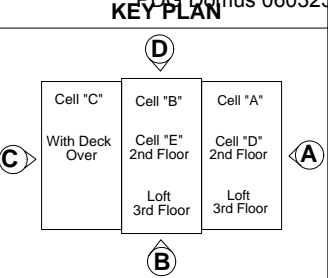
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C
CCEWC2 & CCEWC7
MODEL(S): Hartford
PAGE 13



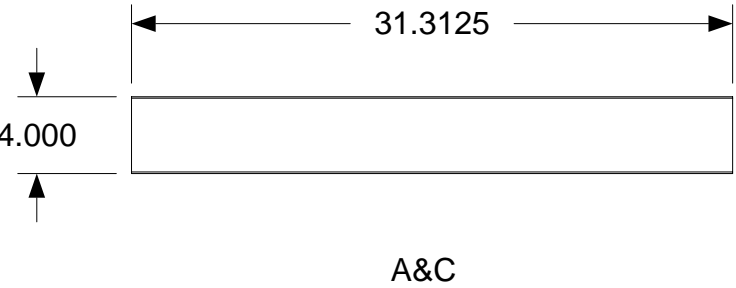
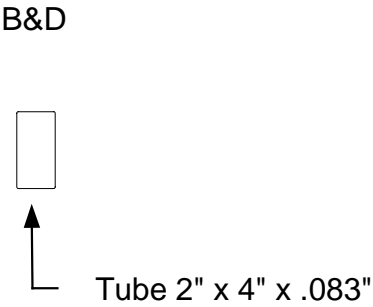
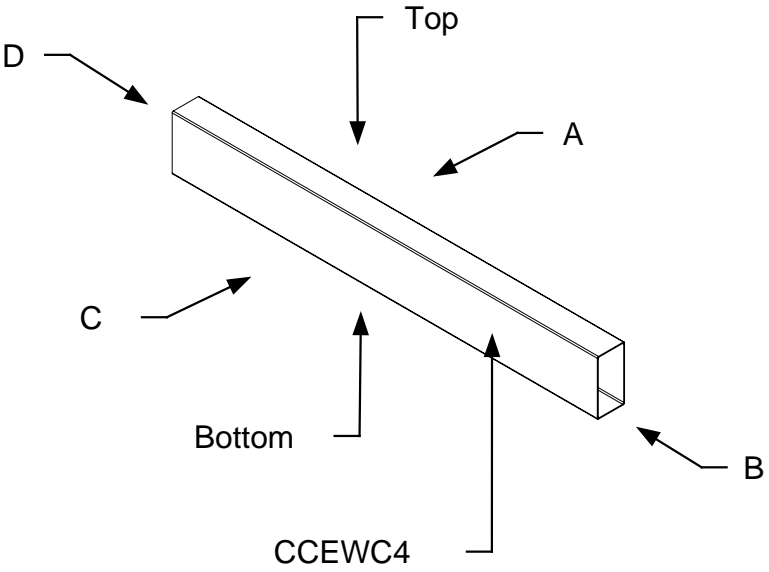
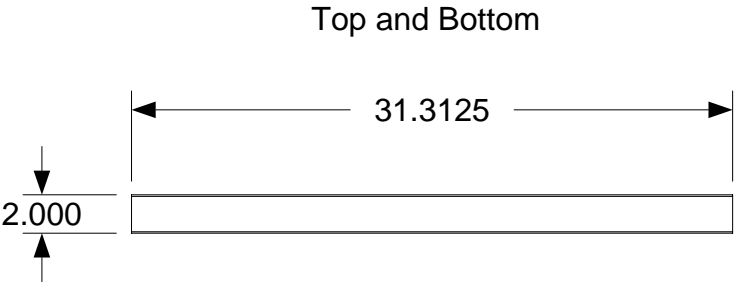


April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C
CCEWC3
MODEL(S): Hartford
PAGE 14



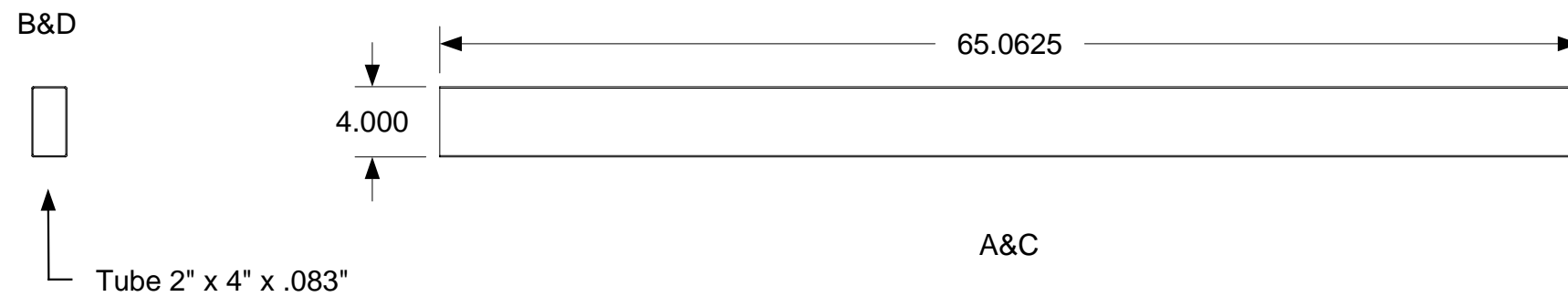
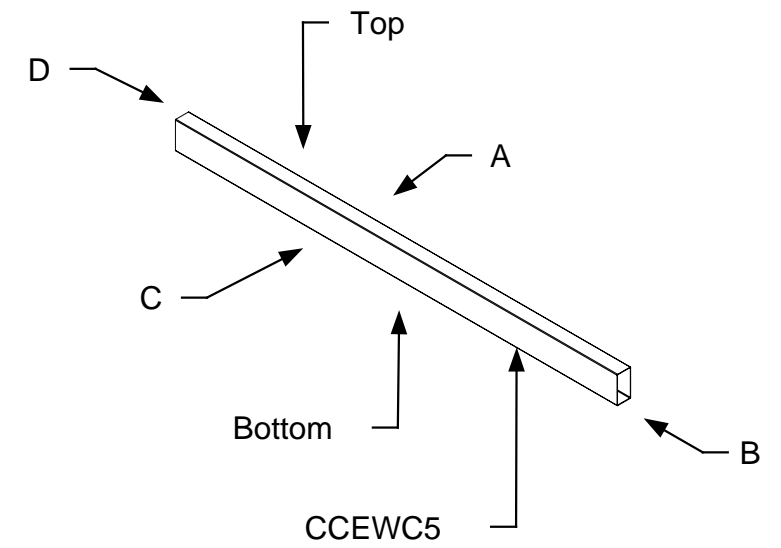
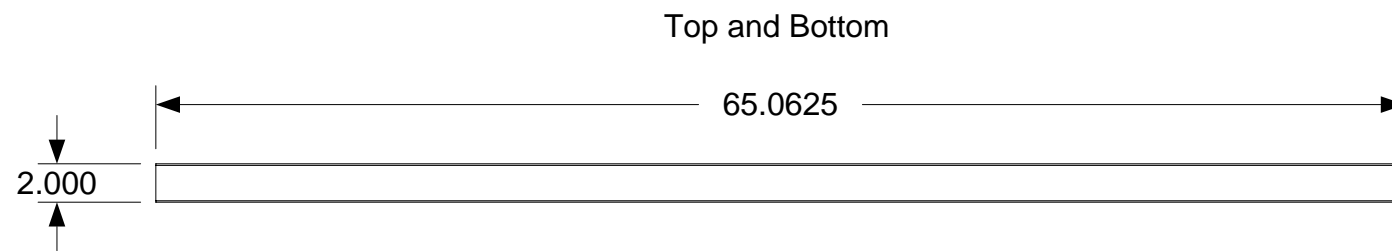
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

The key plan shows a building layout with a central section labeled 'Cell "C" With Deck Over'. To its right are 'Cell "B" 2nd Floor' and 'Cell "A" 2nd Floor'. Below these are 'Loft 3rd Floor' and 'Loft 3rd Floor'. Section cut lines A, B, C, and D are indicated with arrows pointing to the corresponding views.

DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C
CCEWC4
MODEL(S): Hartford
PAGE 15



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
2nd Floor

Cell "A"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

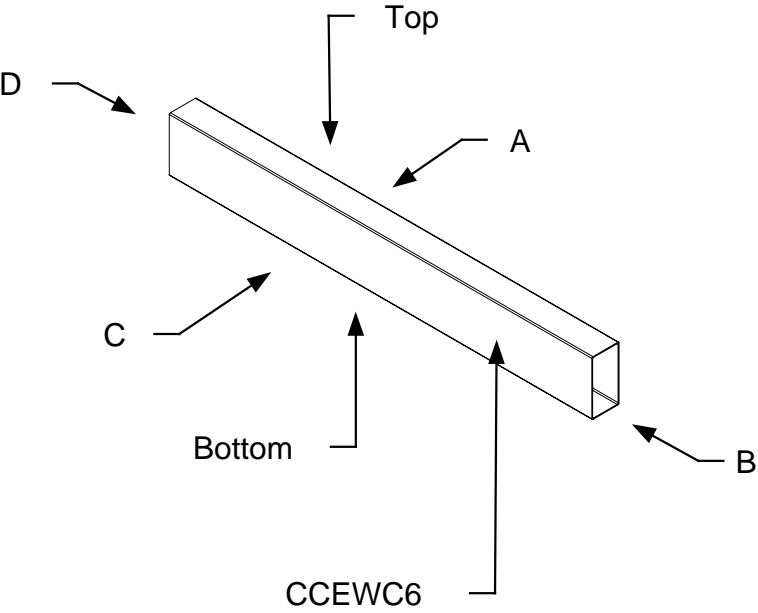
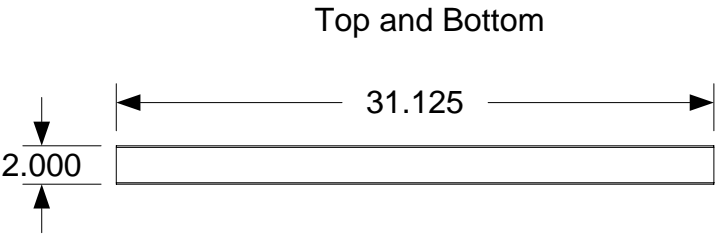
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall C
Sub-Assembly
Exterior Wall C

CCEWC5

MODEL(S): Hartford

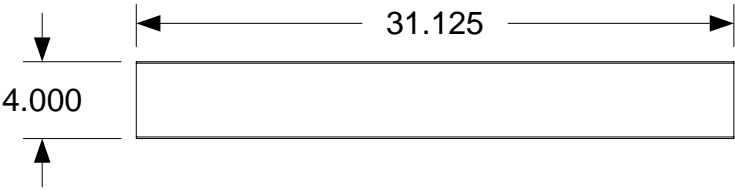
PAGE 16



B&D



Tube 2" x 4" x .083"



A&C

STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

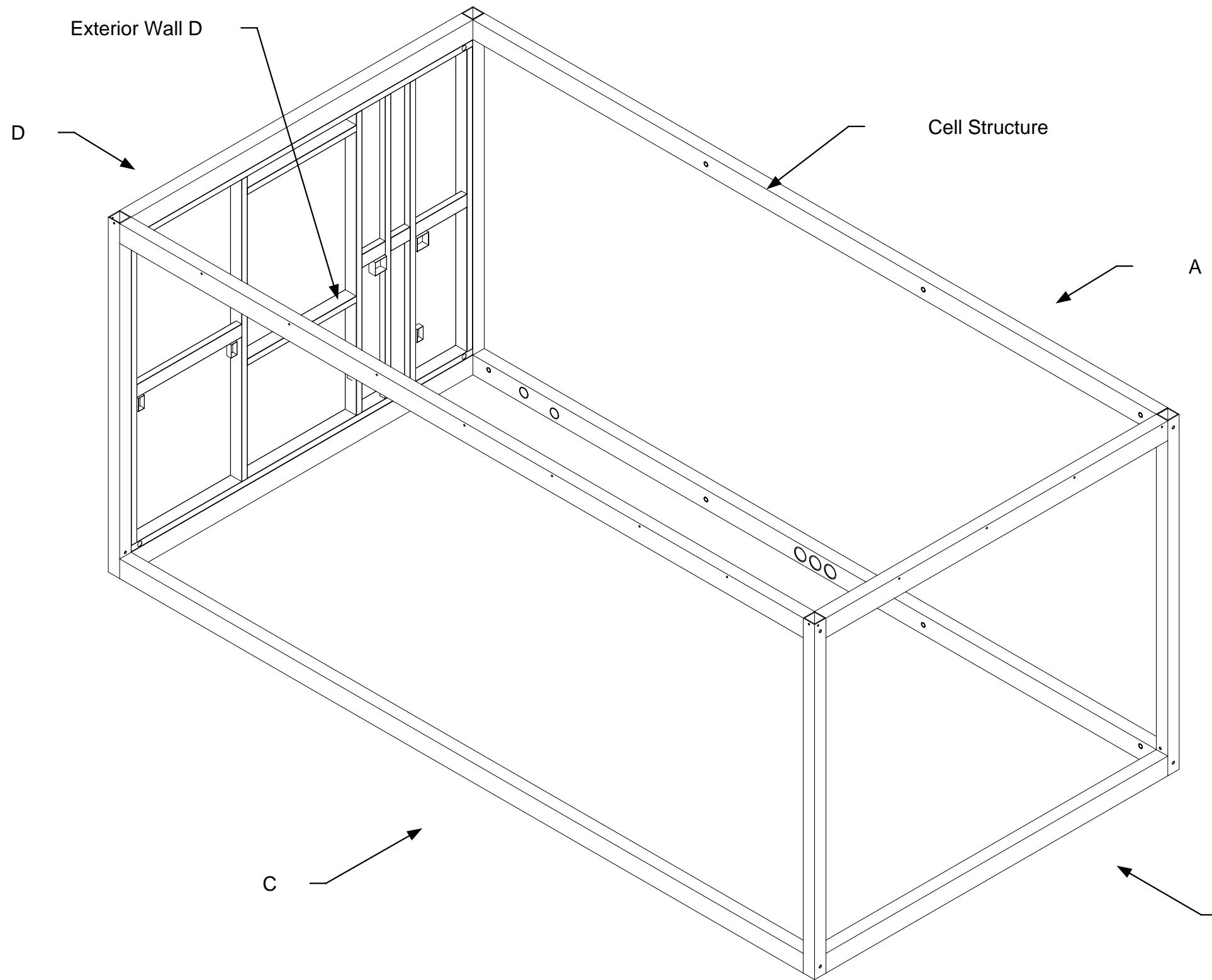
KEY PLAN

Cell "C"
With Deck
Over

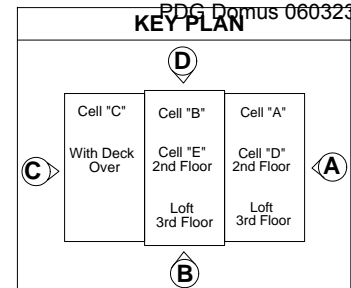
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall C Sub-Assembly Exterior Wall C
CCEWC6
MODEL(S): Hartford
PAGE 17



April 11, 2006
PDC-Domus 060323-1
KEY PLAN

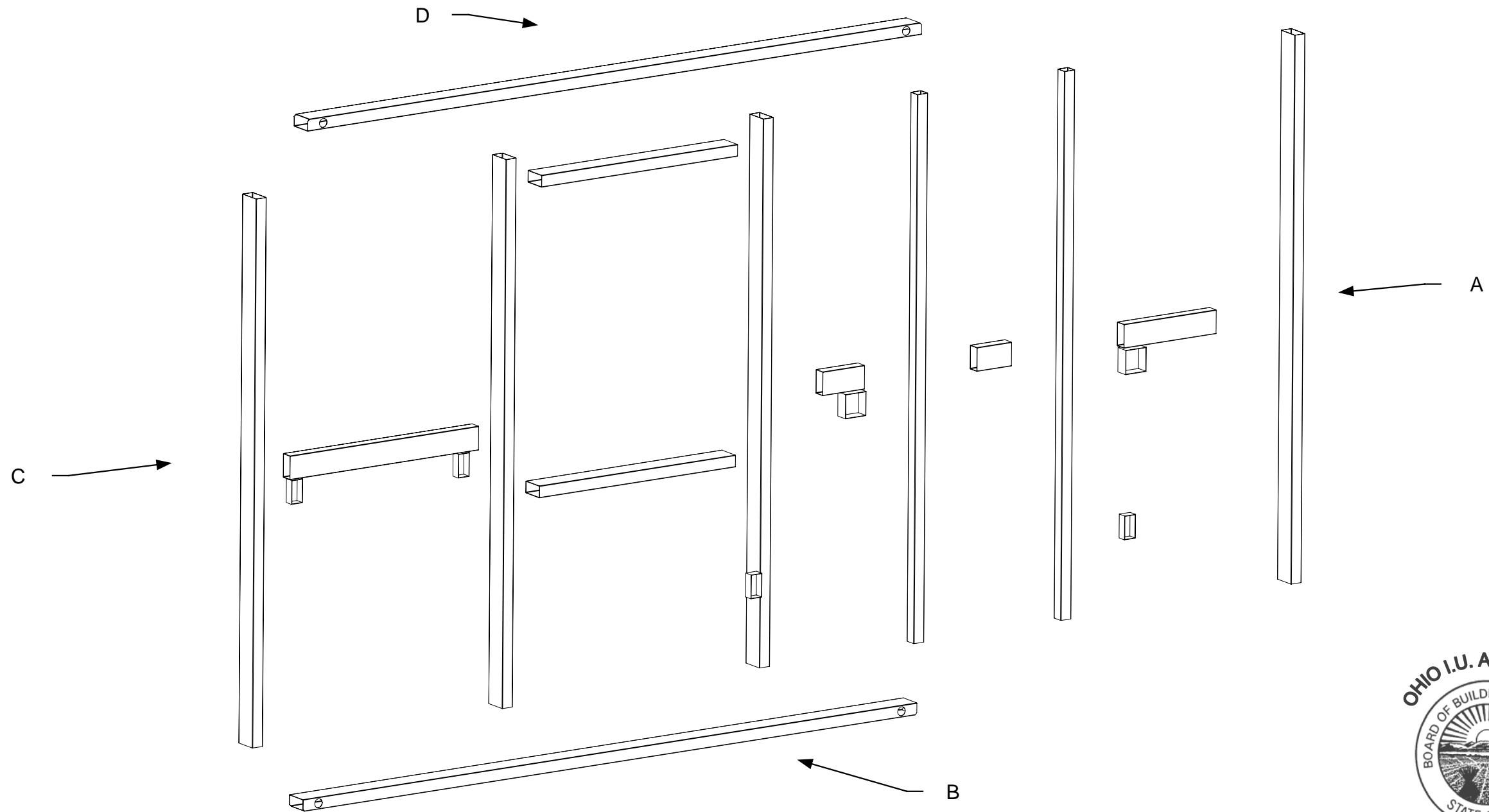


DRAWING

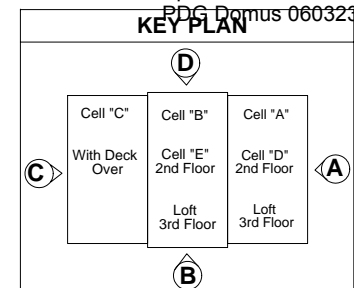
Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall D
In Cell Structure

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

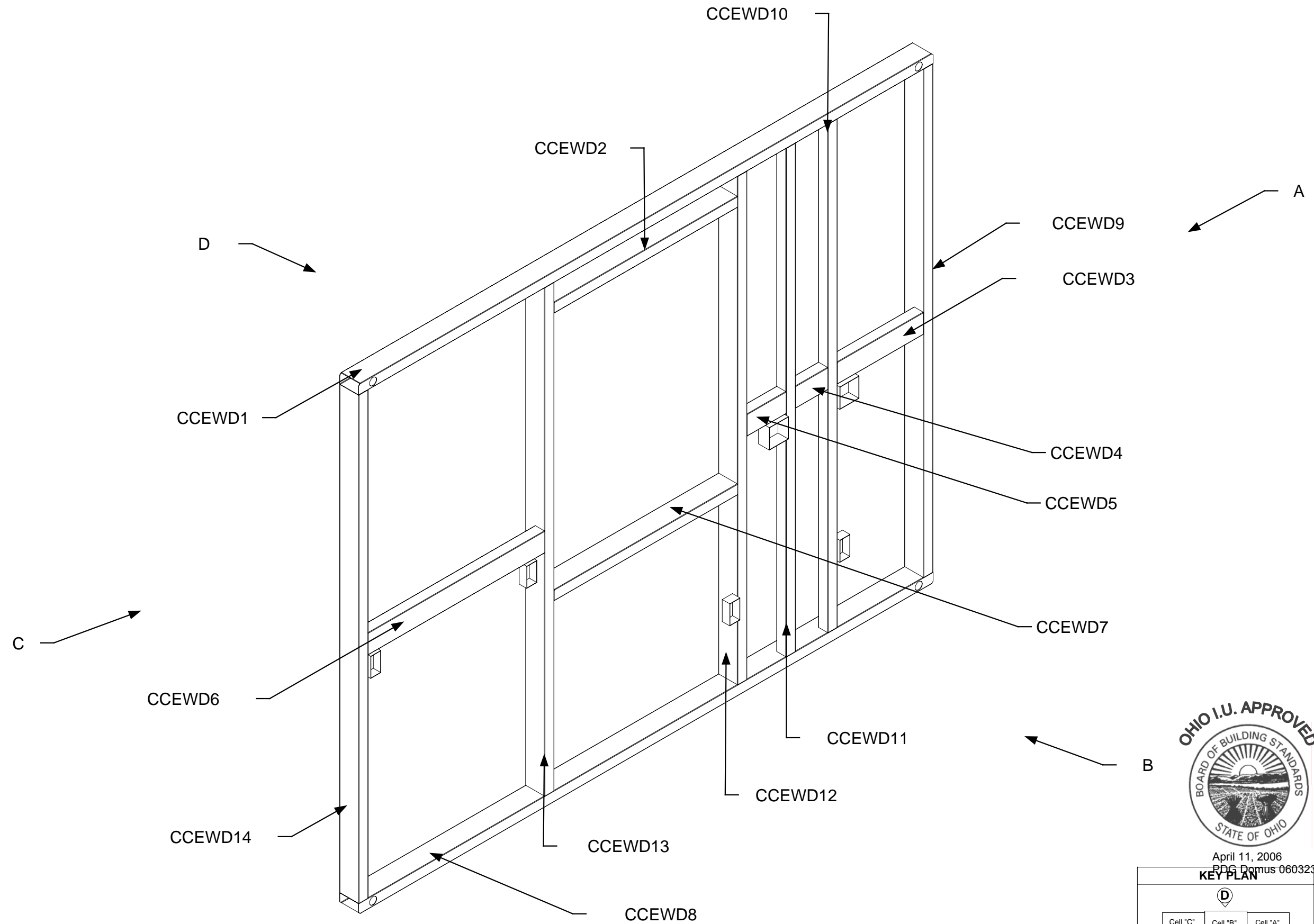


DRAWING

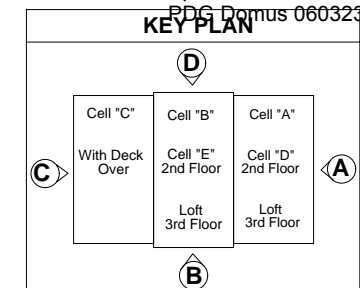
Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall D
Exploded View

MODEL(S): Hartford

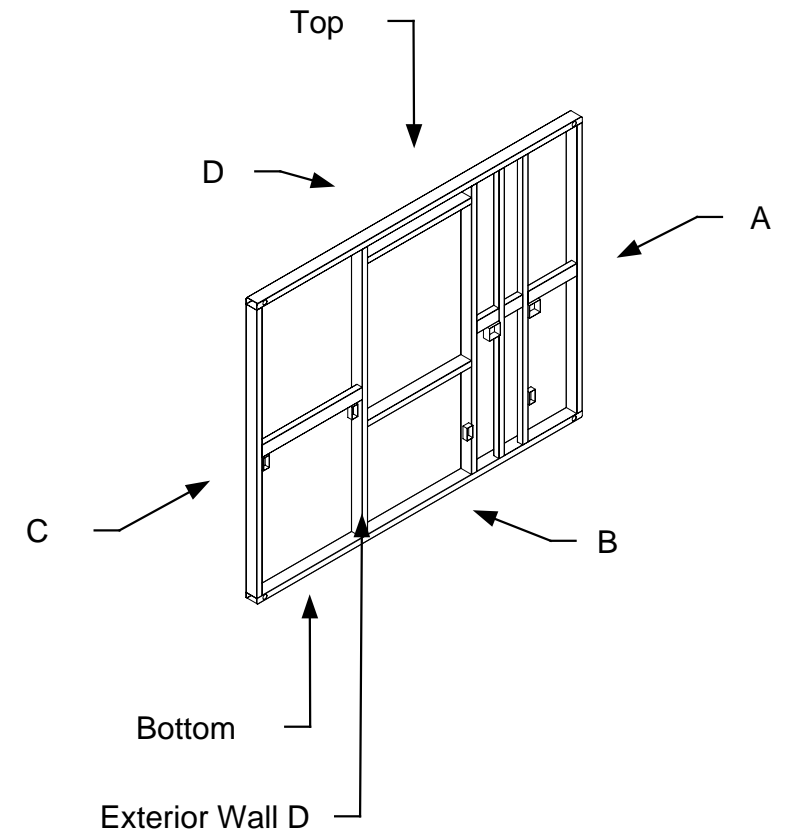
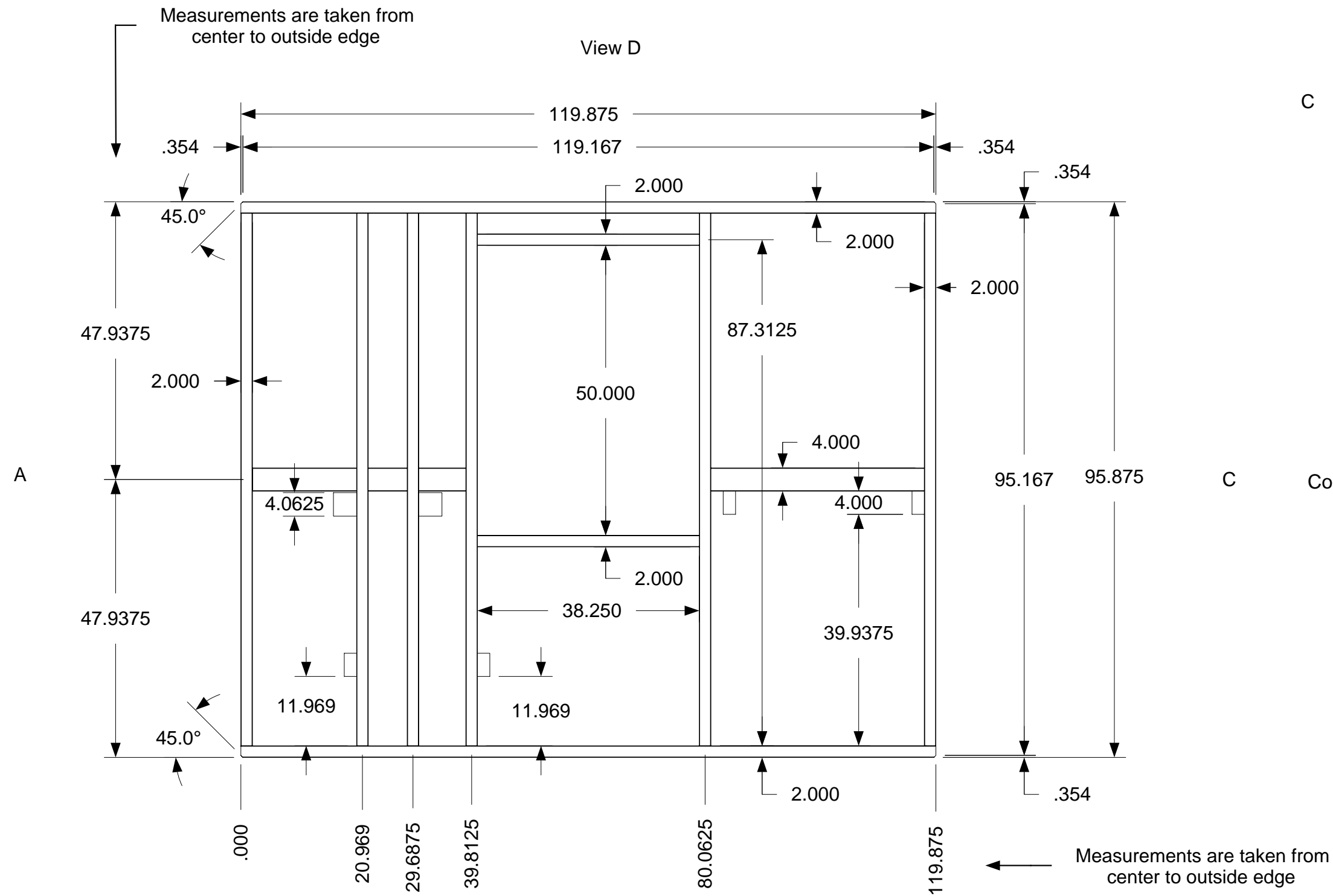
PAGE 2



April 11, 2006
 PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall D
Parts Identification
MODEL(S): Hartford
PAGE 3



Corners are chamfered 45° like side A

April 11, 2006
PDC Permit 060323-1

DRAWING	
Manufacturing Drafting Cell C Assembly- Exterior Wall D	
Completed Dimensions	
MODEL(S): Hartford	
PAGE 4	

KEY PLAN

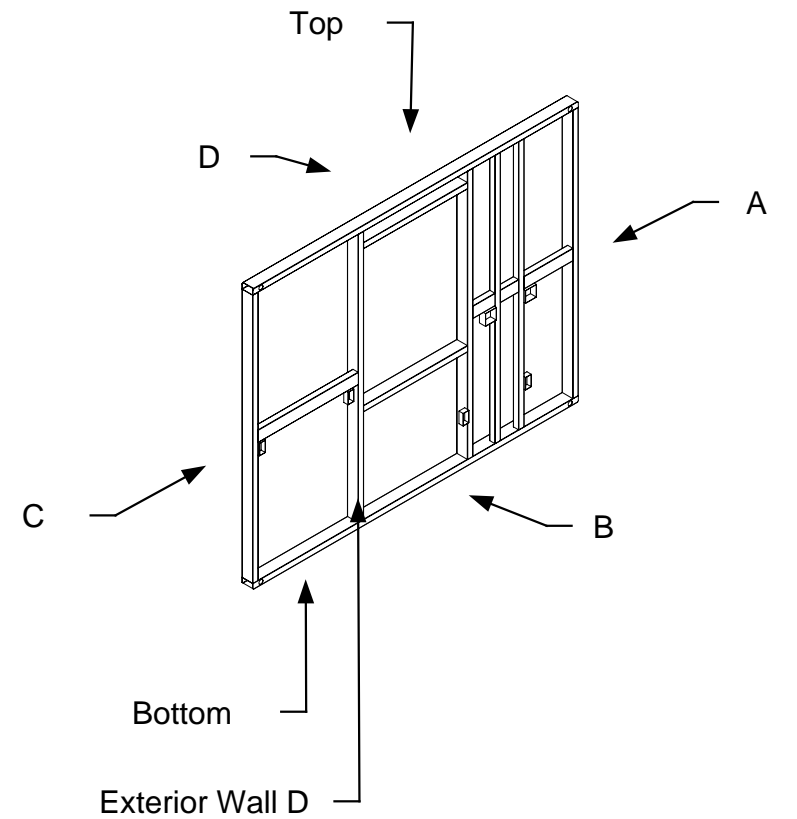
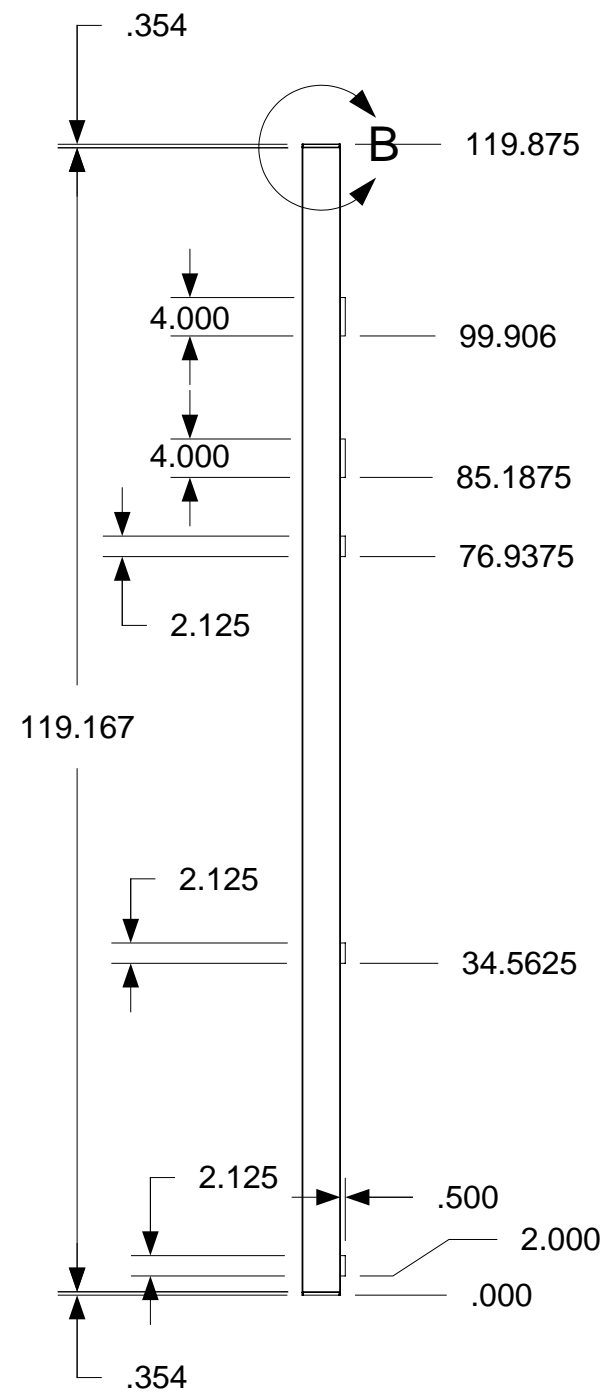
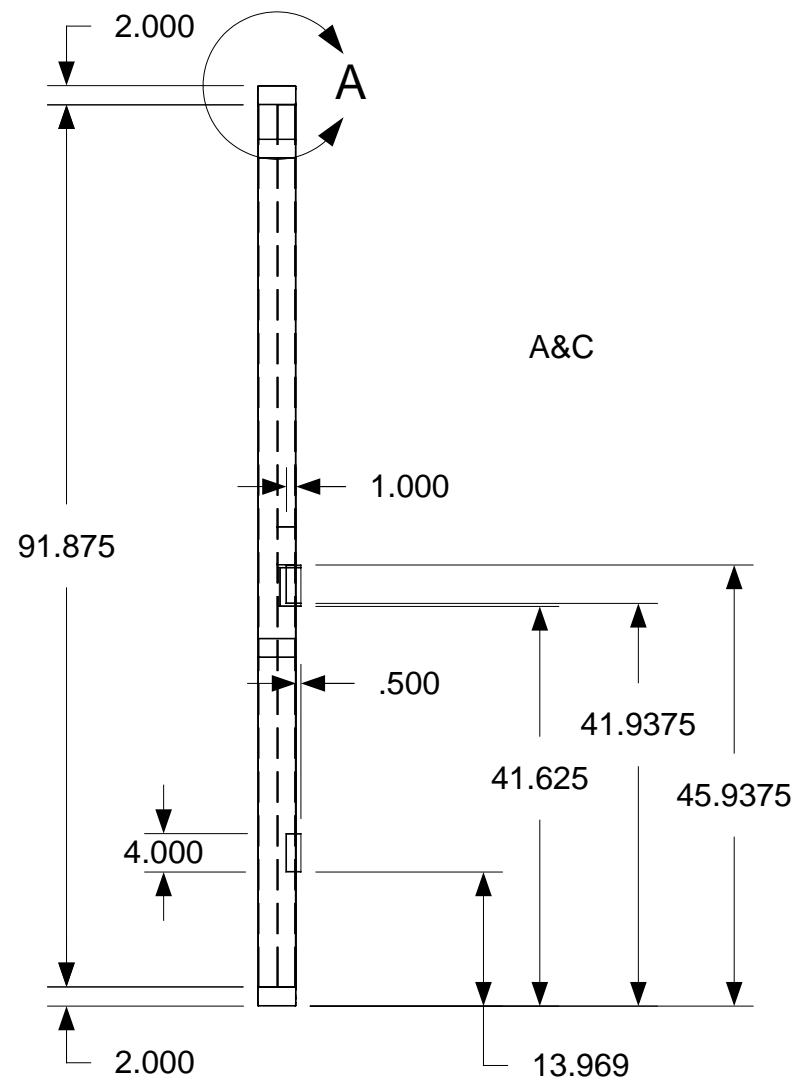
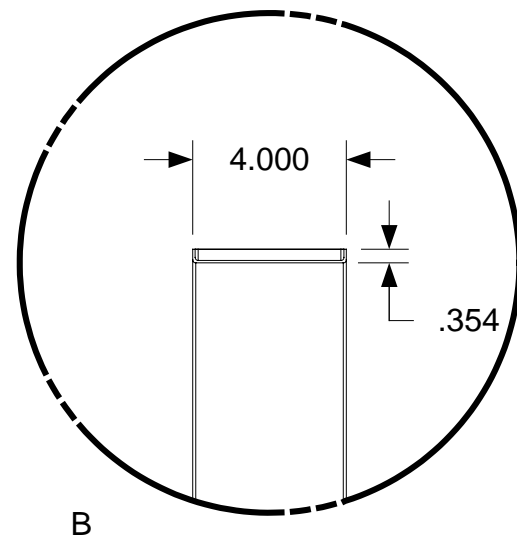
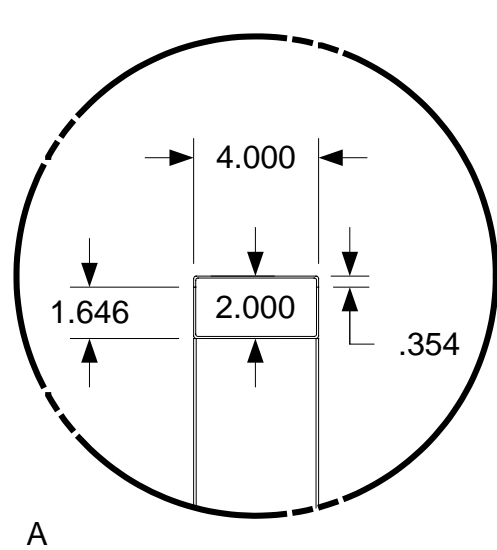
Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor


Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor


Loft
3rd Floor



Top and Bottom

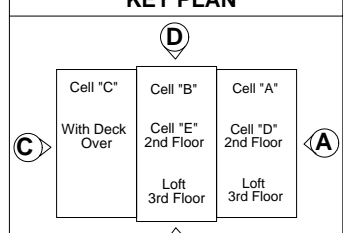


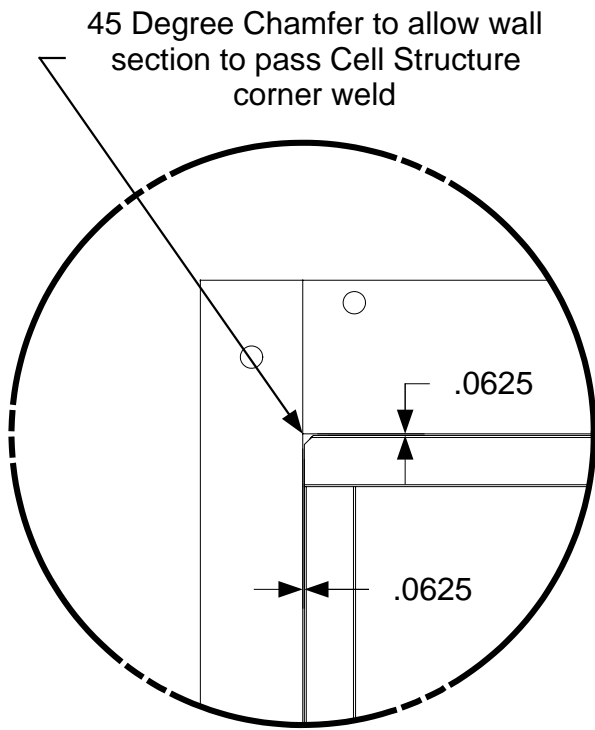
April 11, 2006
PDC Permit 060323-1



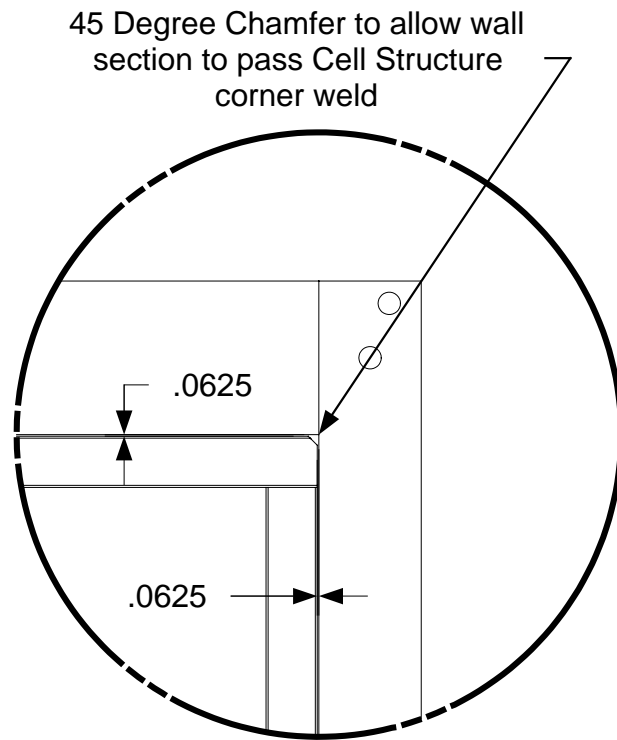
DRAWING	
Manufacturing Cell C Assembly-Cell Exterior Wall D-Sub- Assembly	
Completed Dimensions Top and A&C	
MODEL(S): Hartford	
PAGE 5	

KEY PLAN



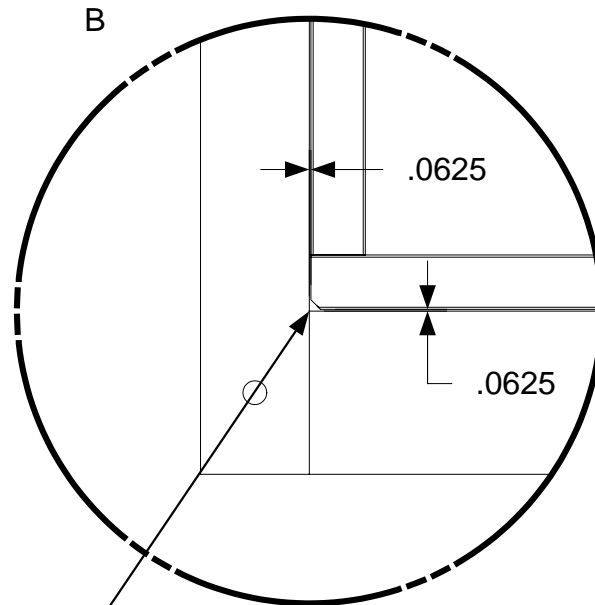


A

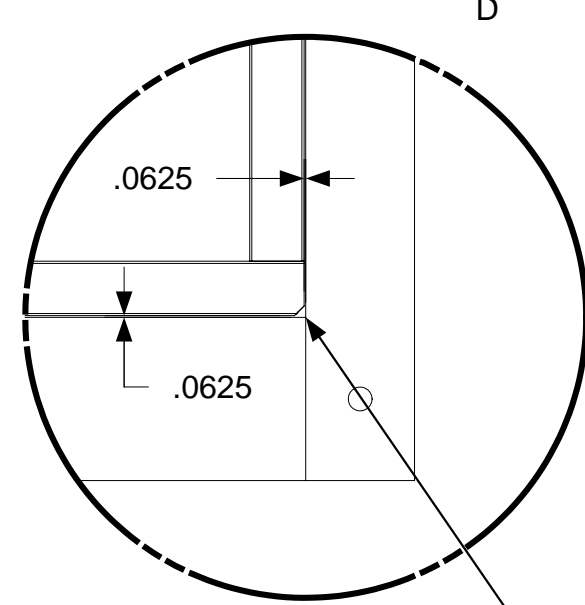


C

*DEATILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



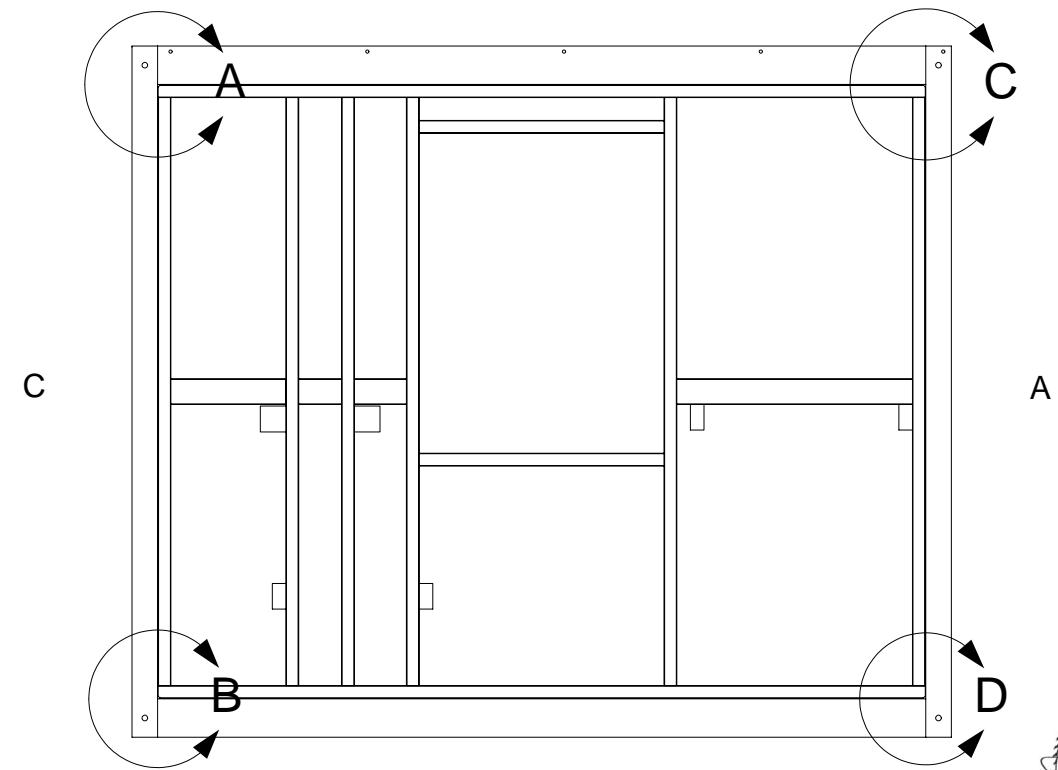
B



D

45 Degree Chamfer to allow wall section to pass Cell Structure corner weld

45 Degree Chamfer to allow wall section to pass Cell Structure corner weld



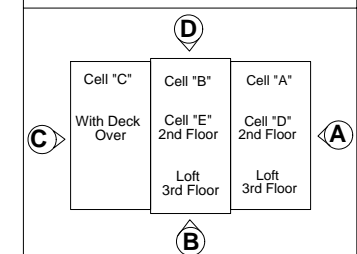
View D



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

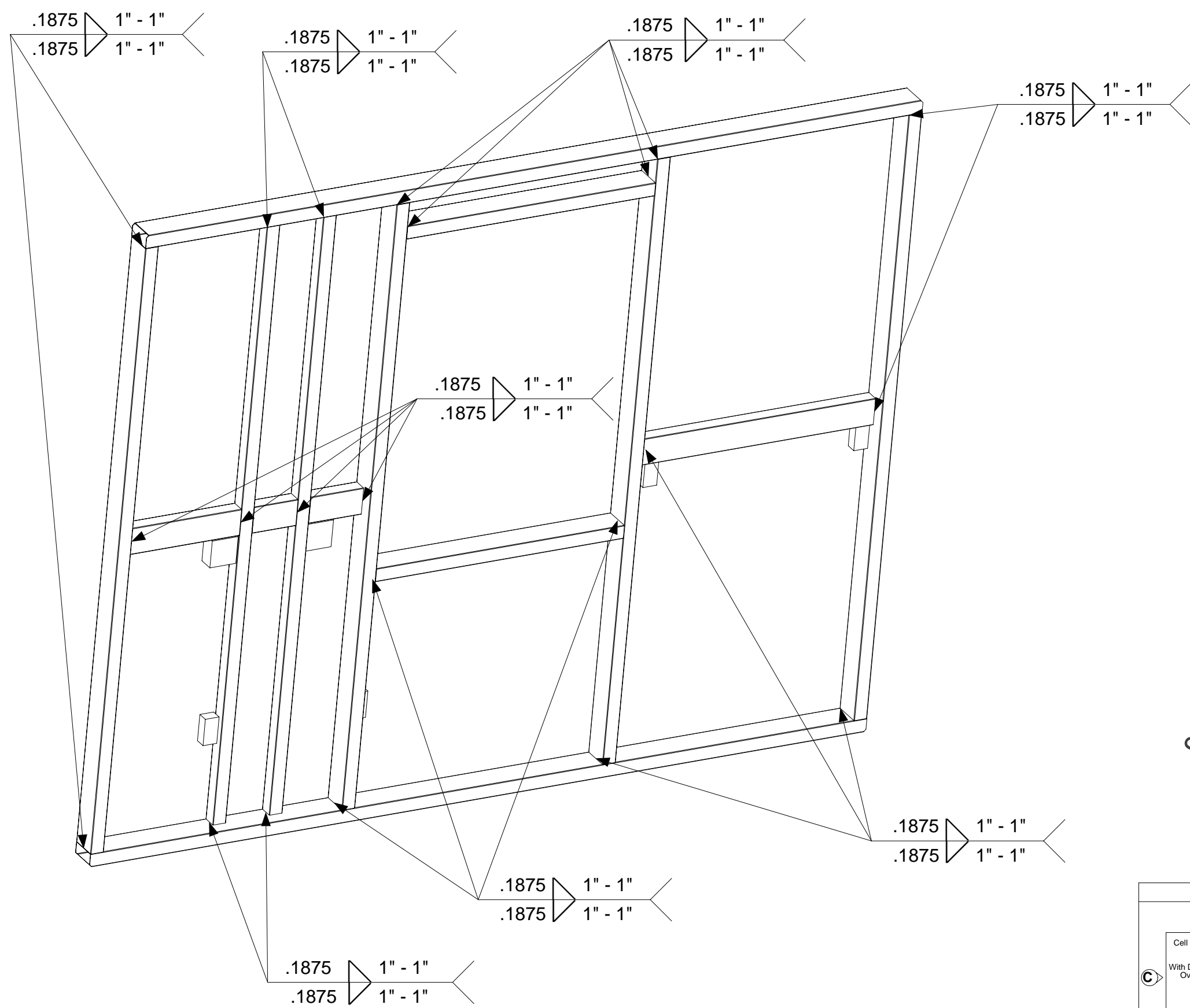


DRAWING

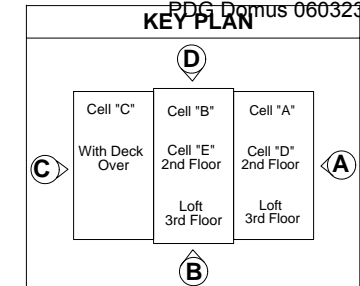
Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall D And
Cell Structure
1/16" spacing

MODEL(S): Hartford

PAGE 6



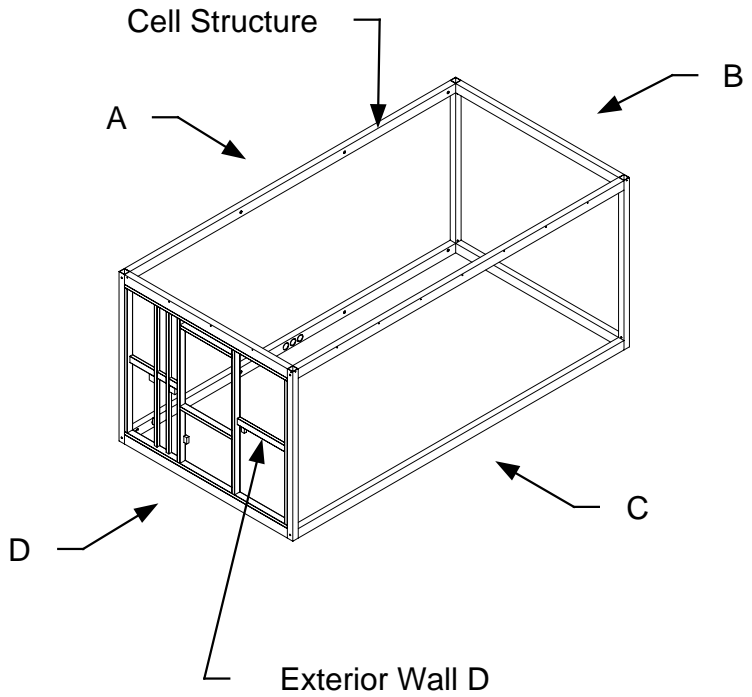
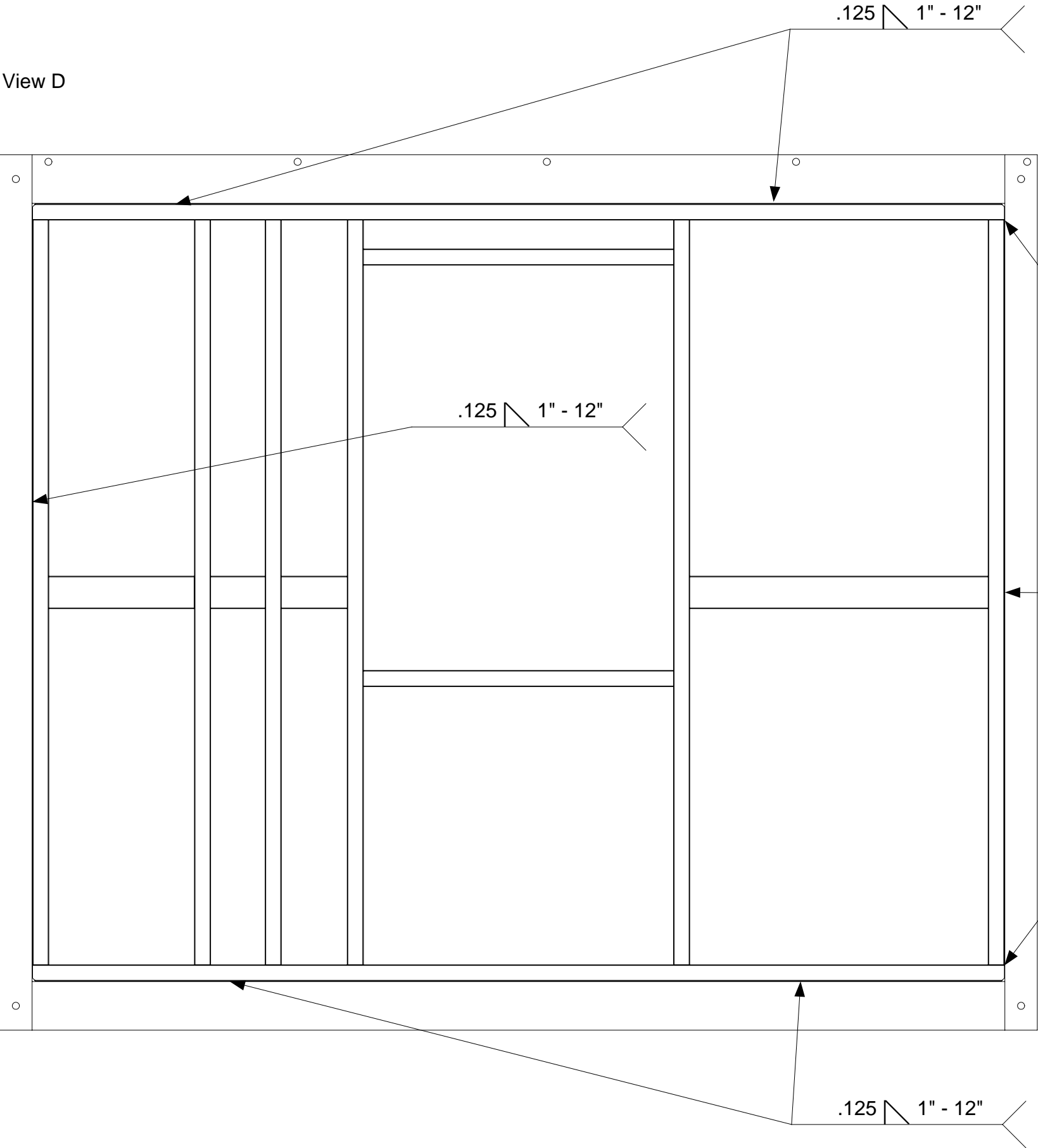
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell C Assembly Exterior Wall D Welding	
MODEL(S): Hartford	
PAGE 7	

View D

A



C

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

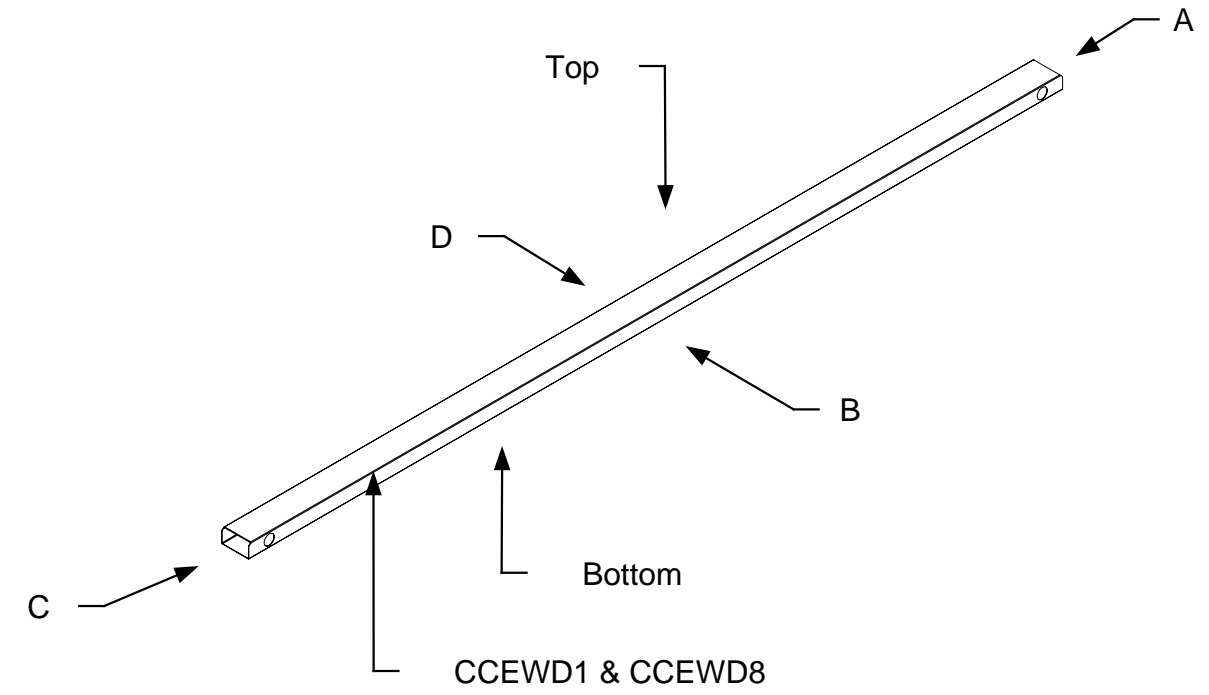
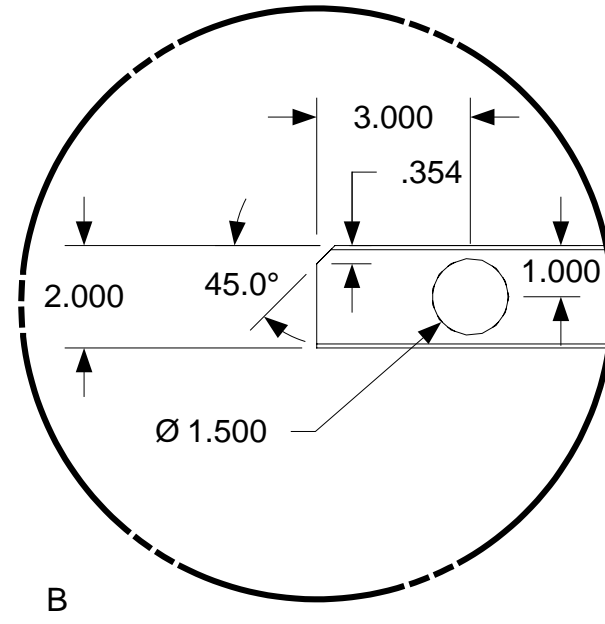
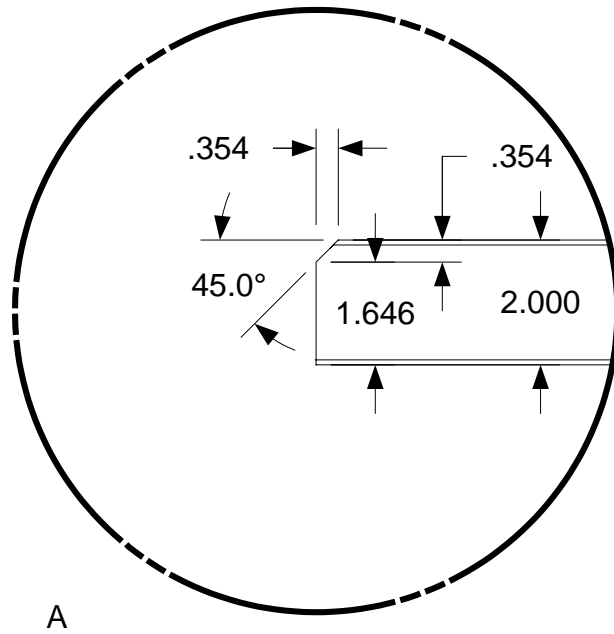
The key plan shows a rectangular layout with several labeled areas: 'Cell "C" With Deck Over' (top left), 'Cell "B" Cell "E" 2nd Floor' (top middle), 'Cell "A" Cell "D" 2nd Floor' (top right), and 'Loft 3rd Floor' (bottom middle). Section cut symbols A, B, C, and D are placed around the perimeter of the key plan.


DRAWING

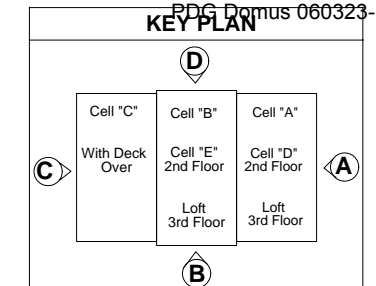
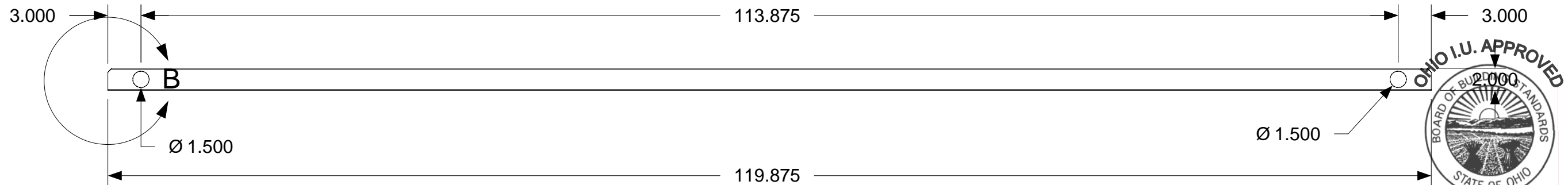
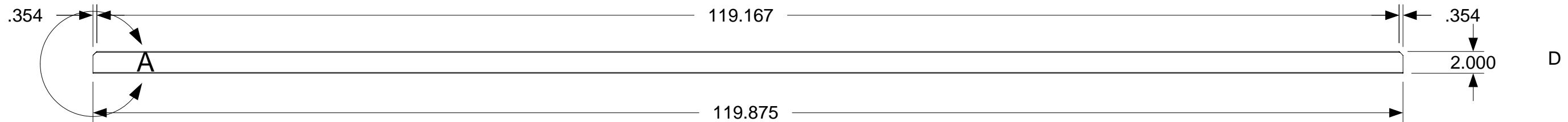
Manufacturing
Drafting
Cell C
Assembly
Exterior Wall D And
Cell Structure
Welding

MODEL(S): Hartford

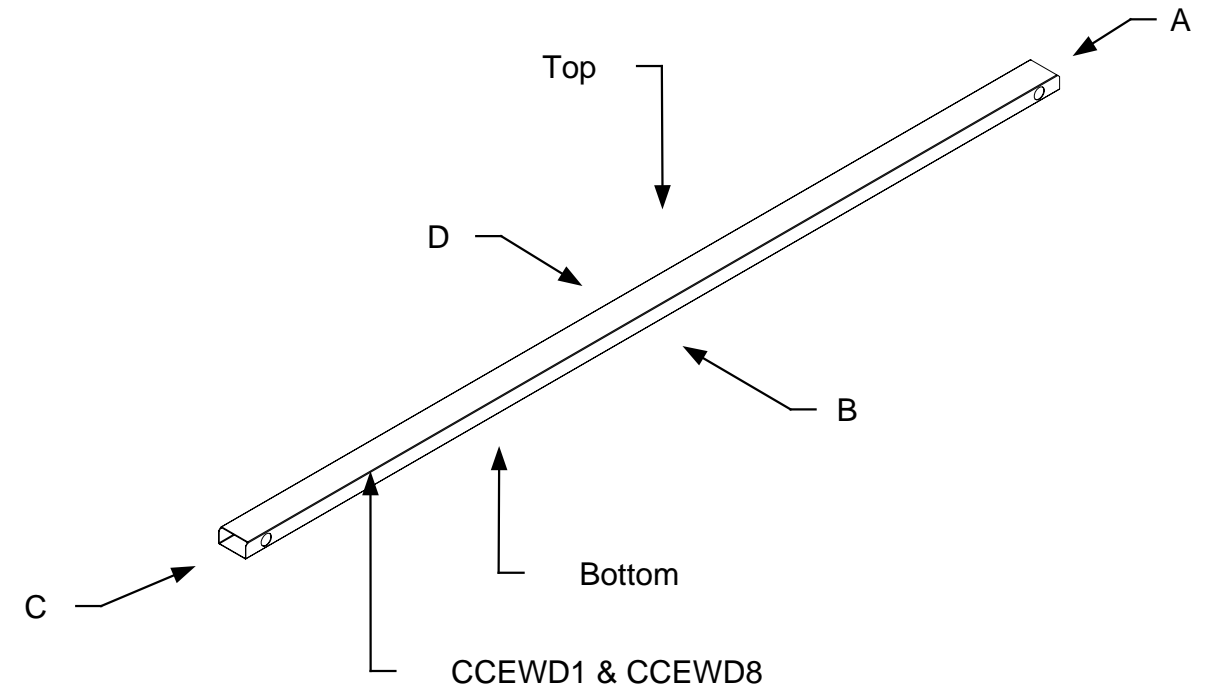
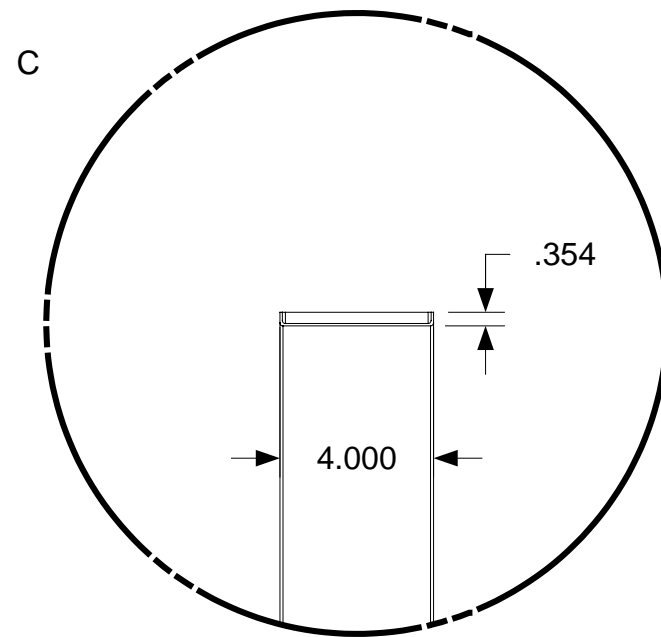
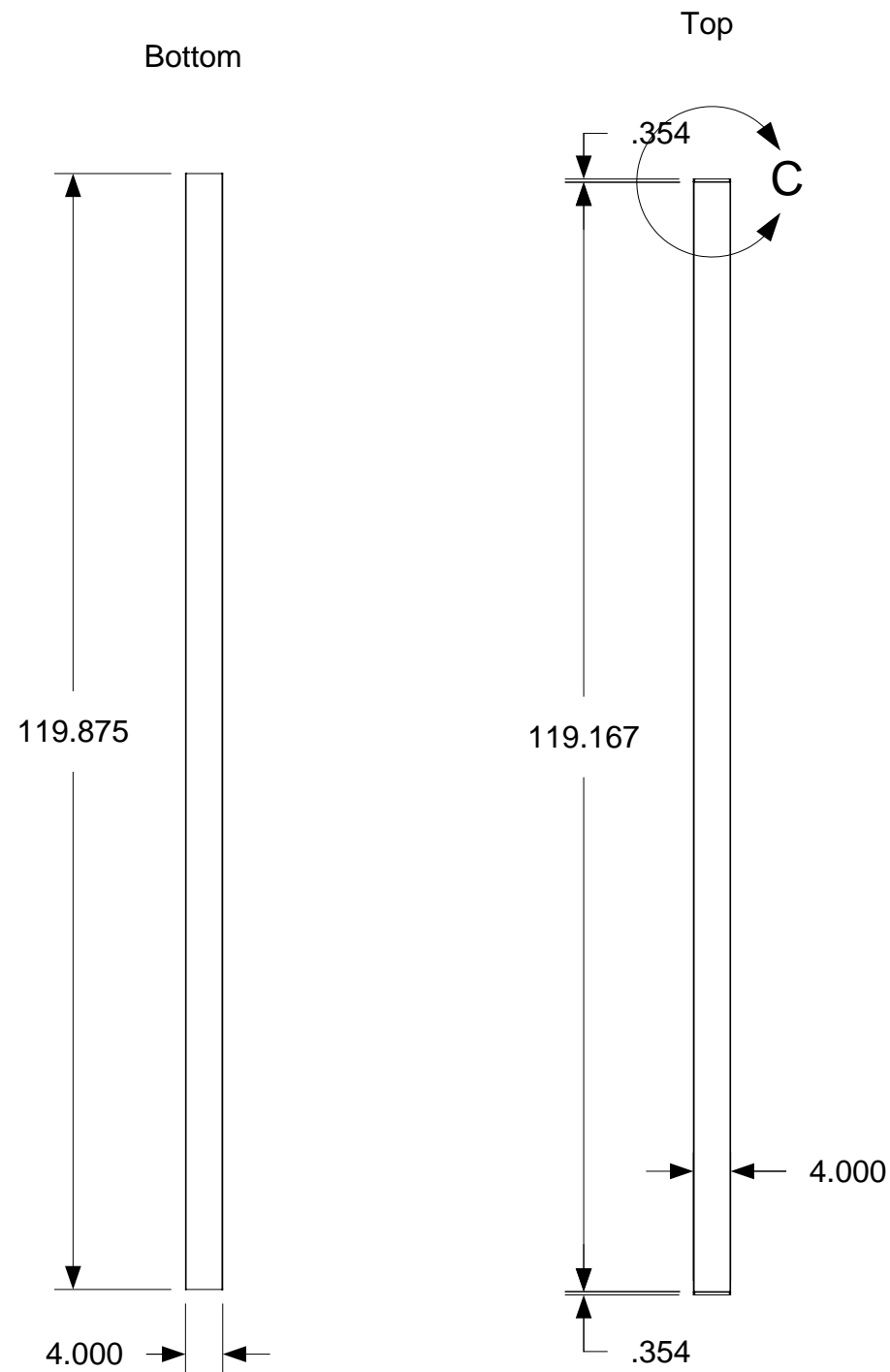
PAGE 8




A&C  Tube 2" x 4" x .083"



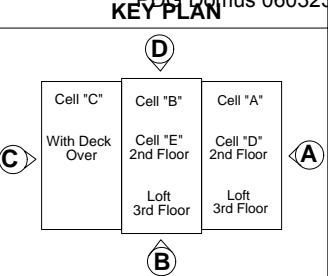
DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CCEWD1 & CCEWD8
MODEL(S): Hartford
PAGE 9





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

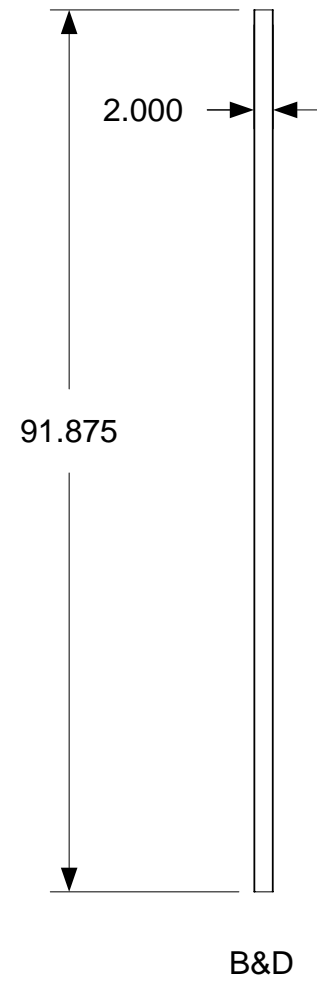


DRAWING

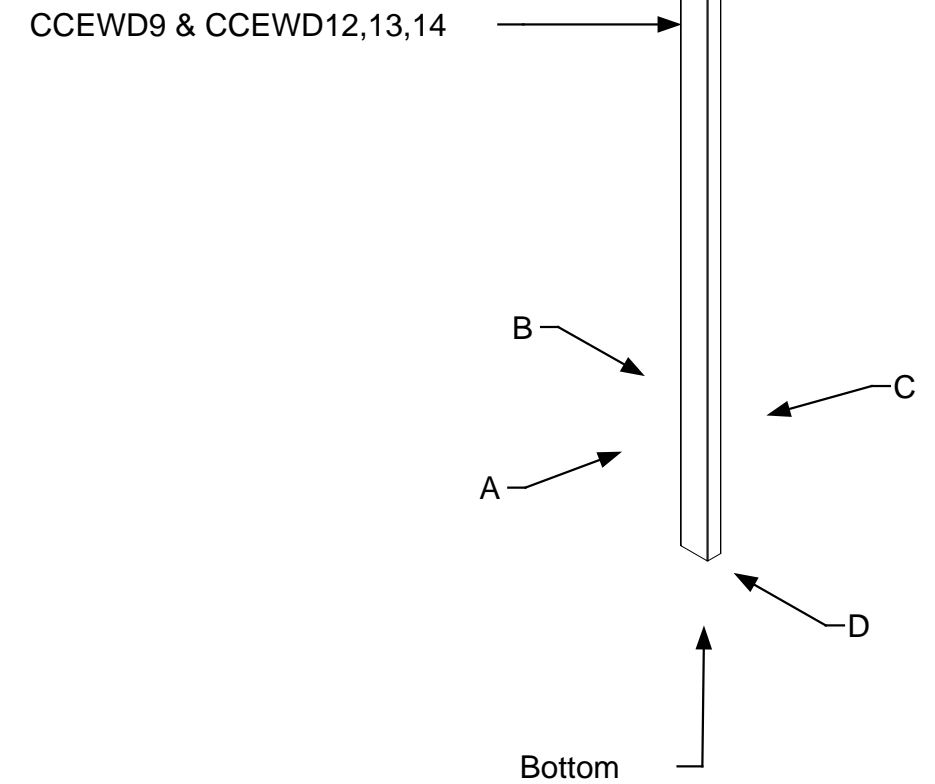
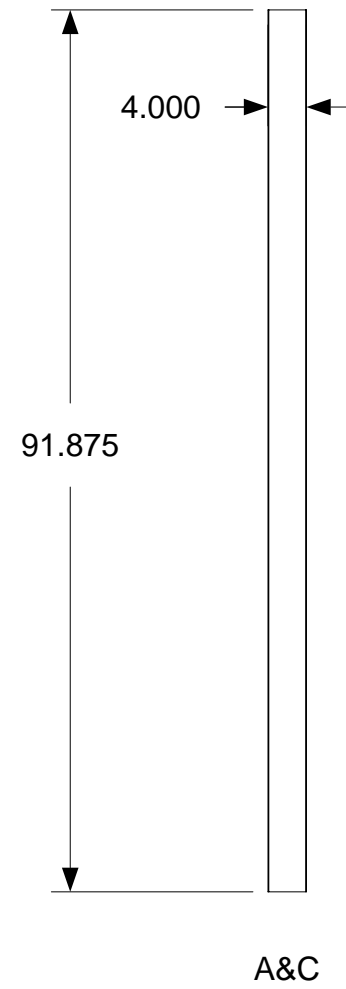
Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D
CCEWD1 &
CCEWD8
Top and Bottom



MODEL(S): Hartford

PAGE 10

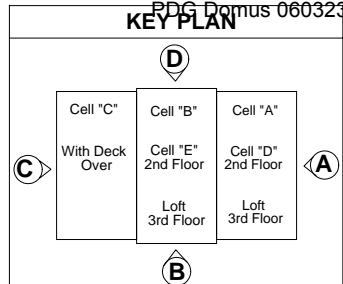


Tube 2" x 4" x .083" →





April 11, 2006
PDC Permit 060323-1



KEY PLAN

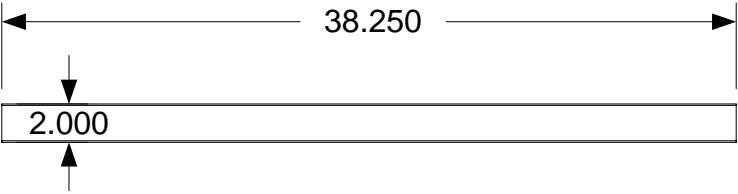
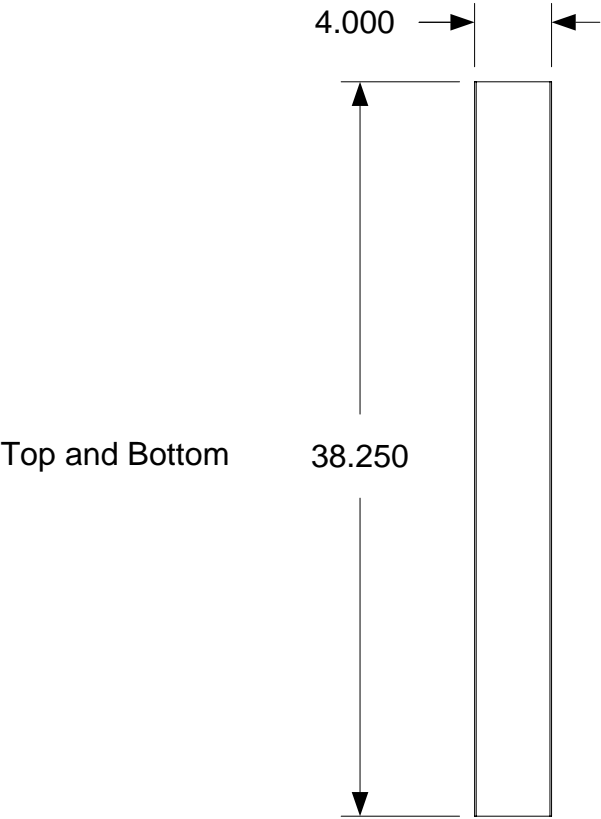
Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

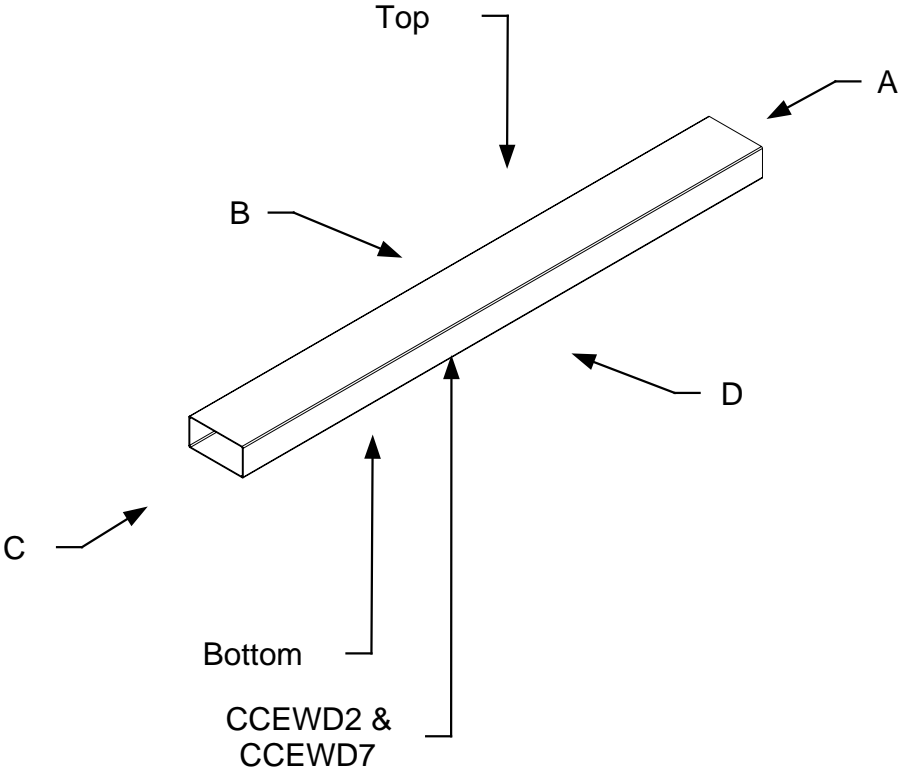
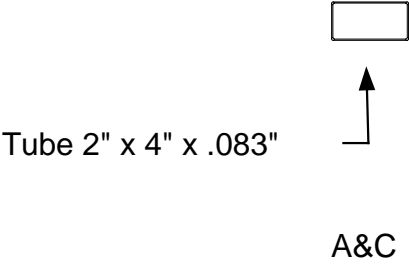
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

① ② ③ ④

DRAWING	
Manufacturing Drafting Cell C Assembly- Exterior Wall D Sub-Assembly Exterior Wall D	
CCEWD9 & CCEWD12 - 14	
MODEL(S): Hartford	
PAGE 11	



B&D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

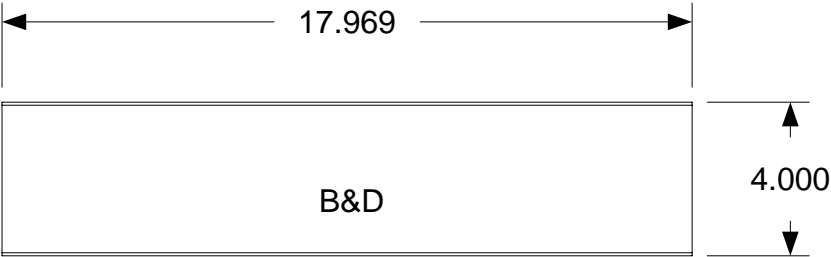
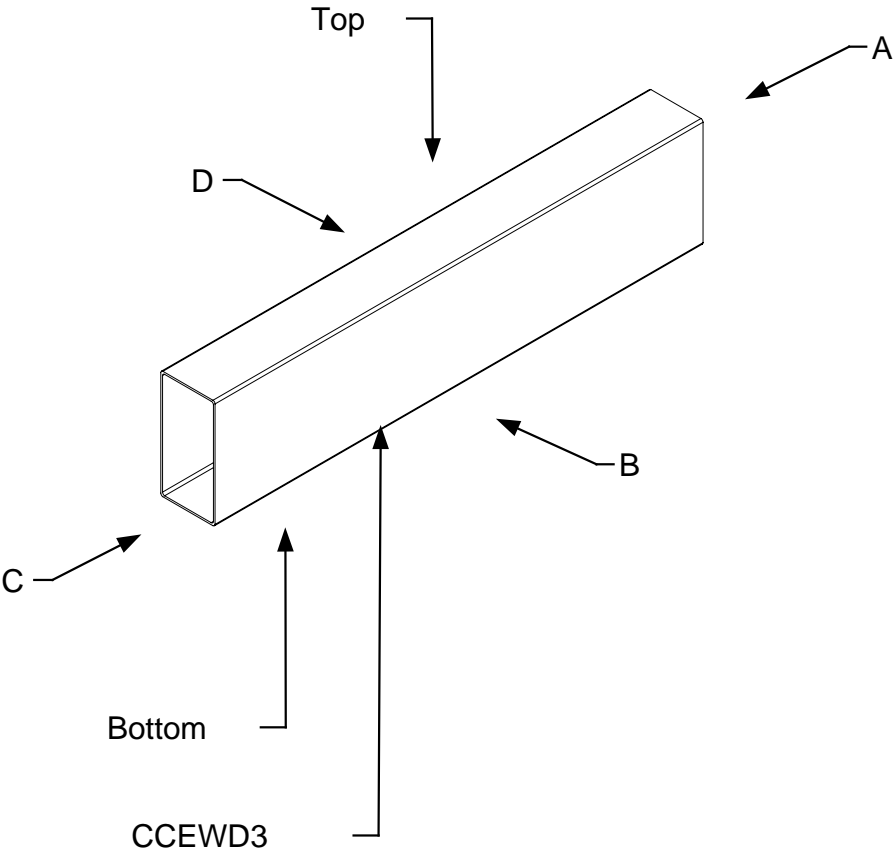
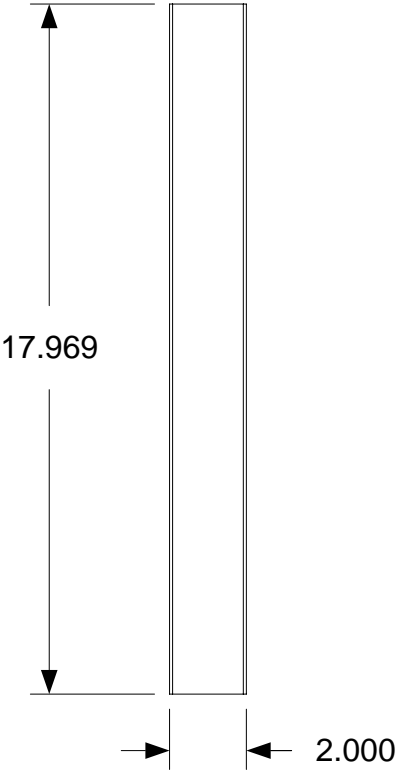
D

A

B

DRAWING
Manufacturing Cell C Drafting Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CCEWD2 & CCEWD7
MODEL(S): Hartford
PAGE 12

Top and Bottom



A&C

Tube 2" x 4" x .083"

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

D

C

A

B

DRAWING

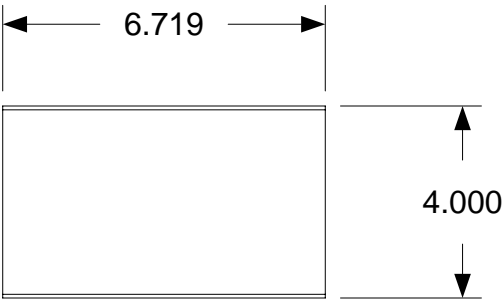
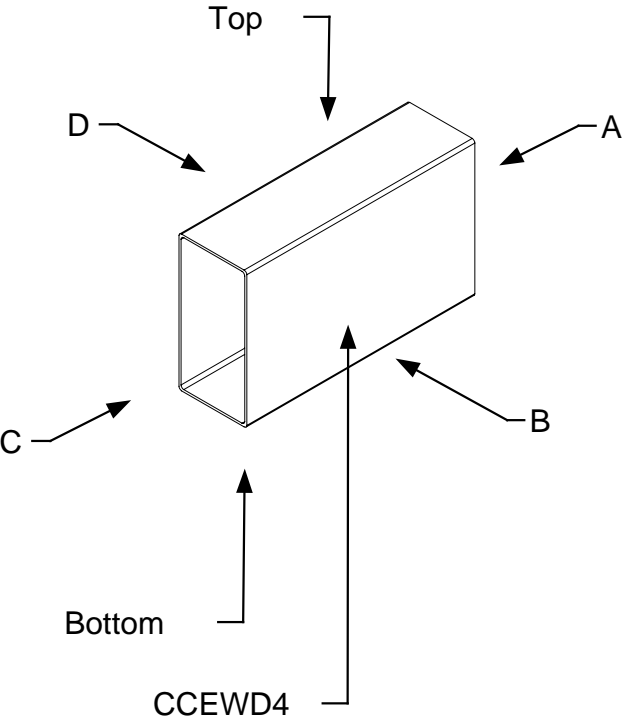
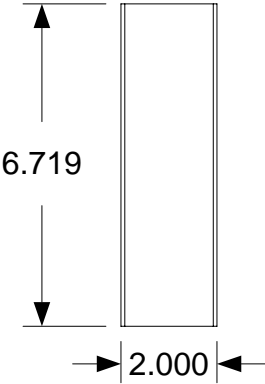
Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

CCEWD3

MODEL(S): Hartford

PAGE 13

Top and Bottom



B&D



A&C

Tube 2" x 4" x .083"

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

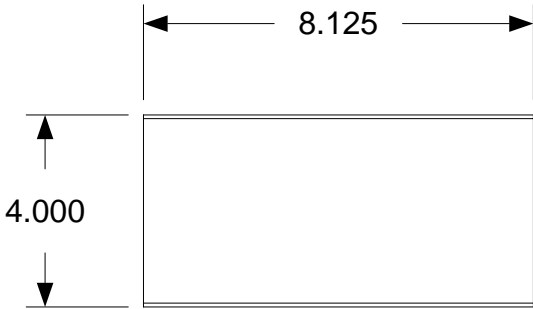
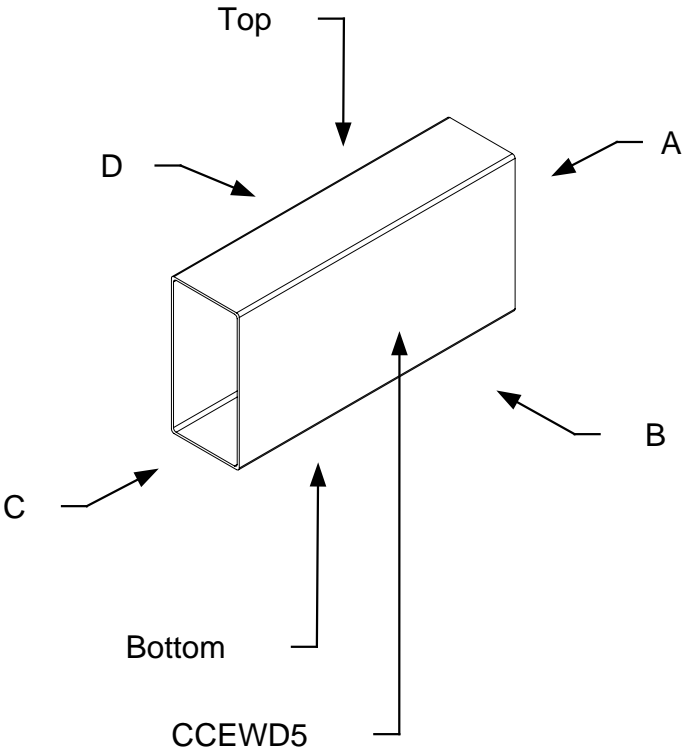
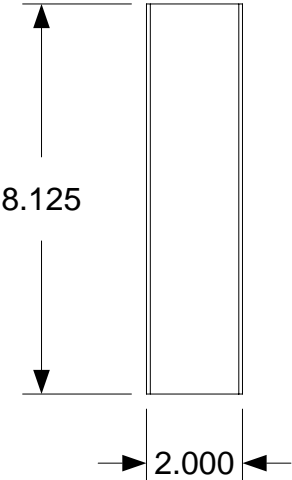
A

D

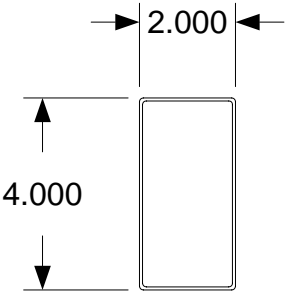
B

DRAWING
Manufacturing Drafting Cell C Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CCEWD4
MODEL(S): Hartford
PAGE 14

Top and Bottom



B&D



A&C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

D

C

A

B

DRAWING

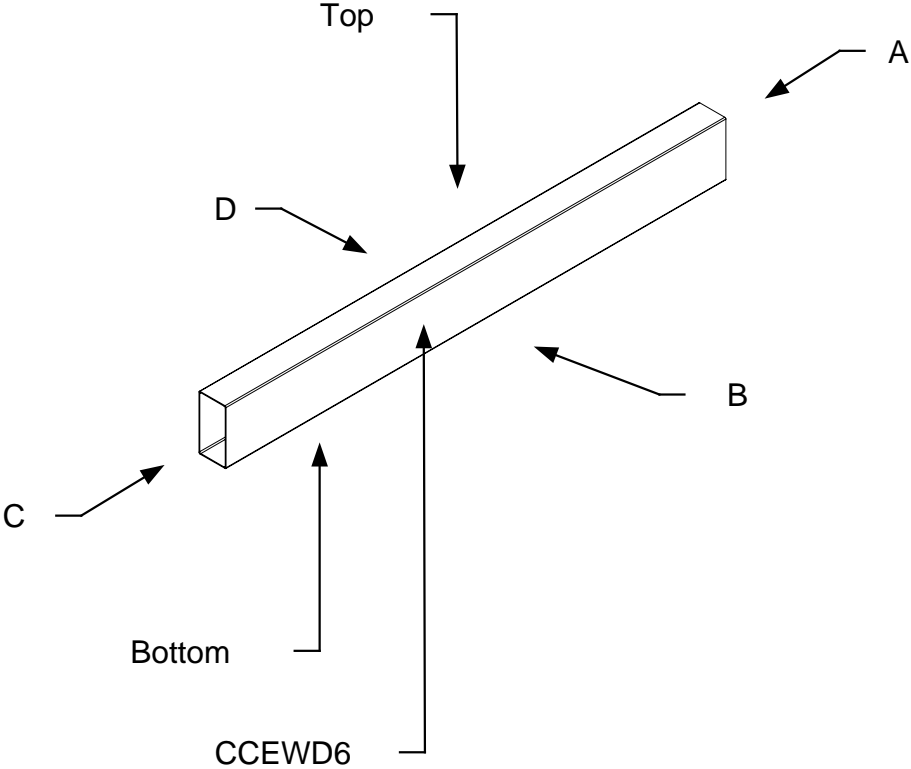
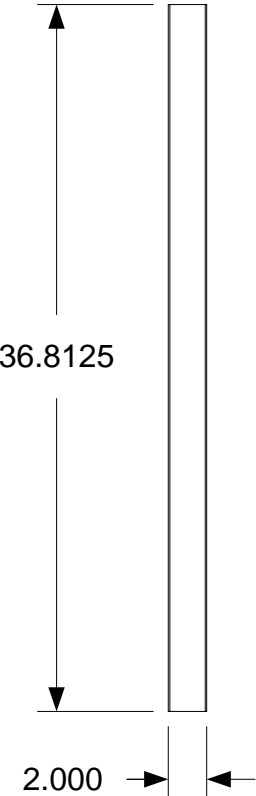
Manufacturing Drafting Cell C Assembly- Exterior Wall D Sub-Assembly Exterior Wall D

CCEWD5

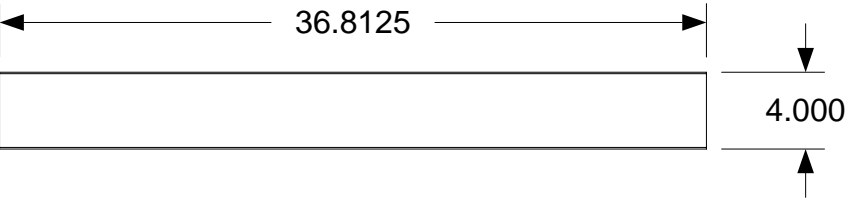
MODEL(S): Hartford

PAGE 15

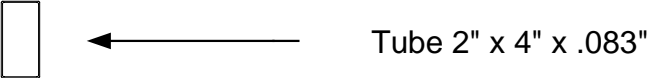
Top and Bottom




B&D




A&C

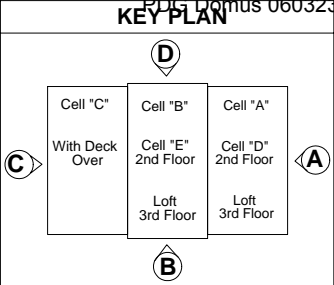




April 11, 2006
PDC Permit 060323-1



KEY PLAN



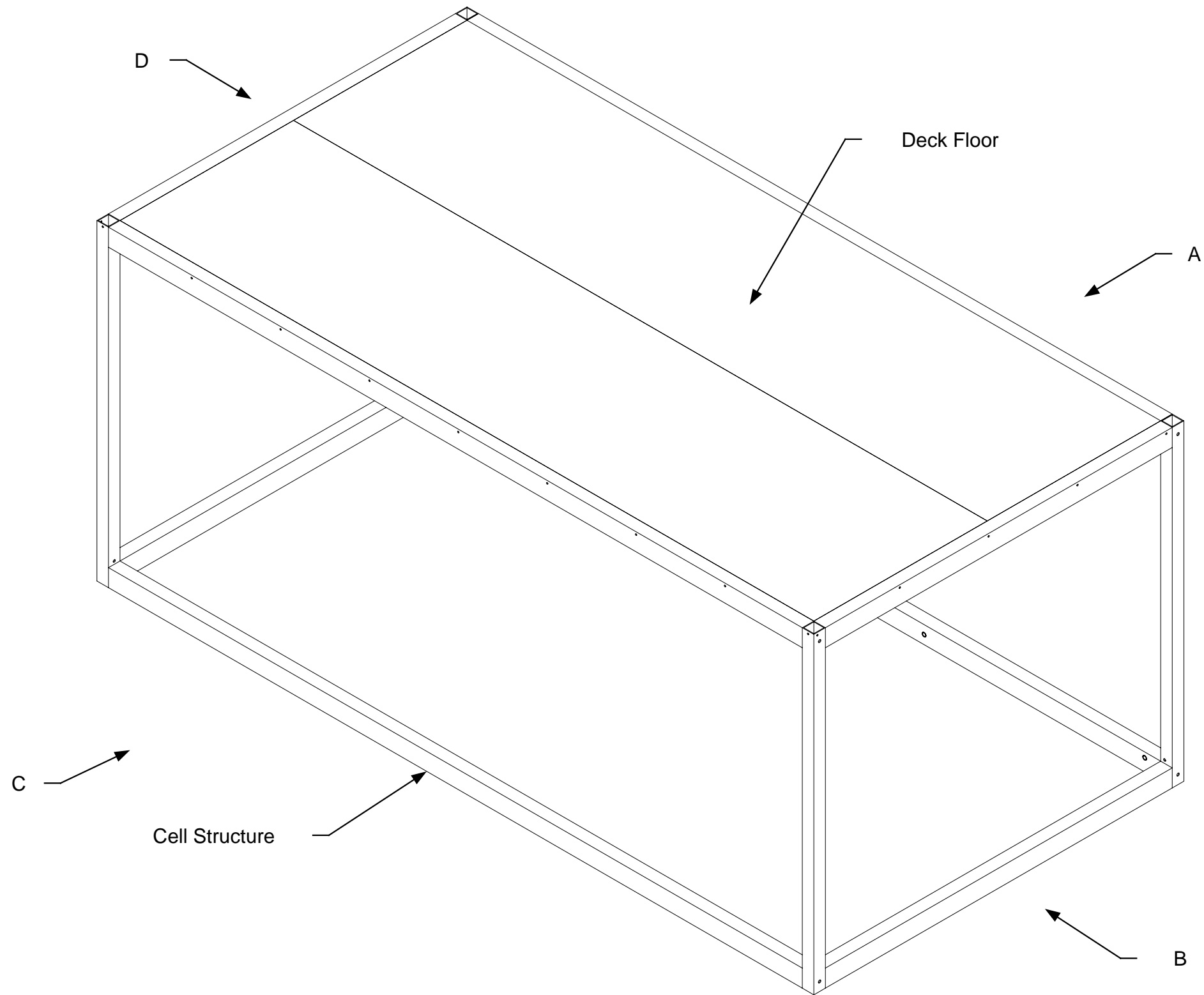
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

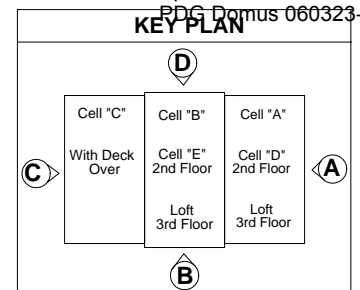
CCEWD6

MODEL(S): Hartford

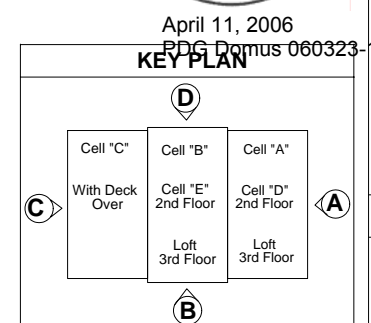
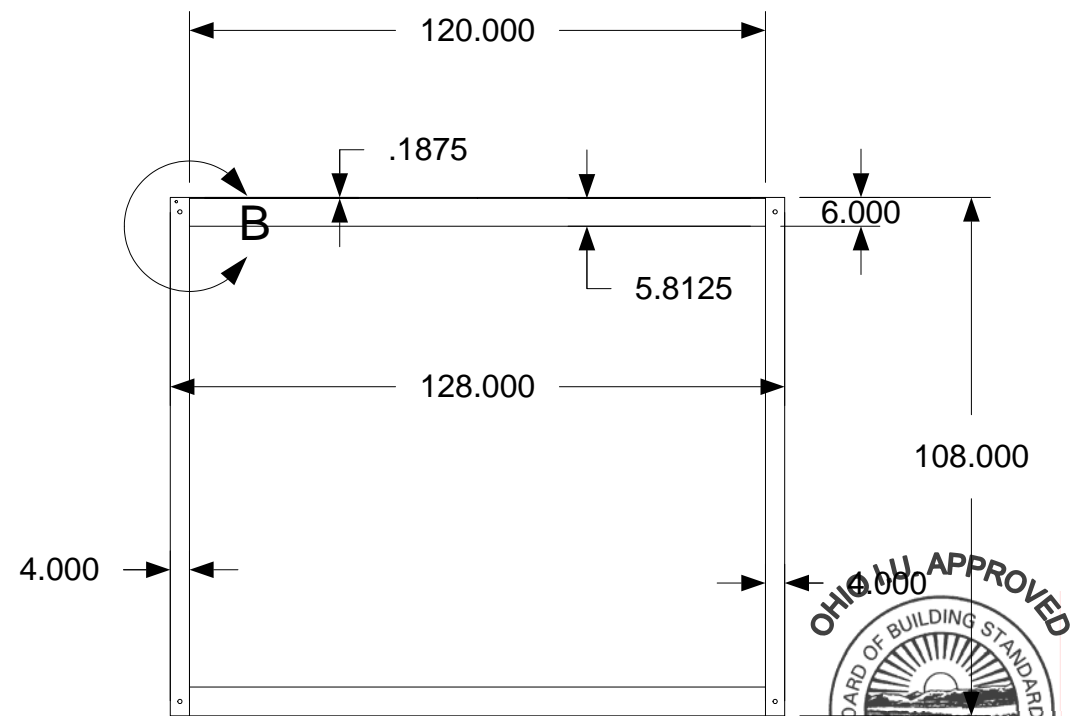
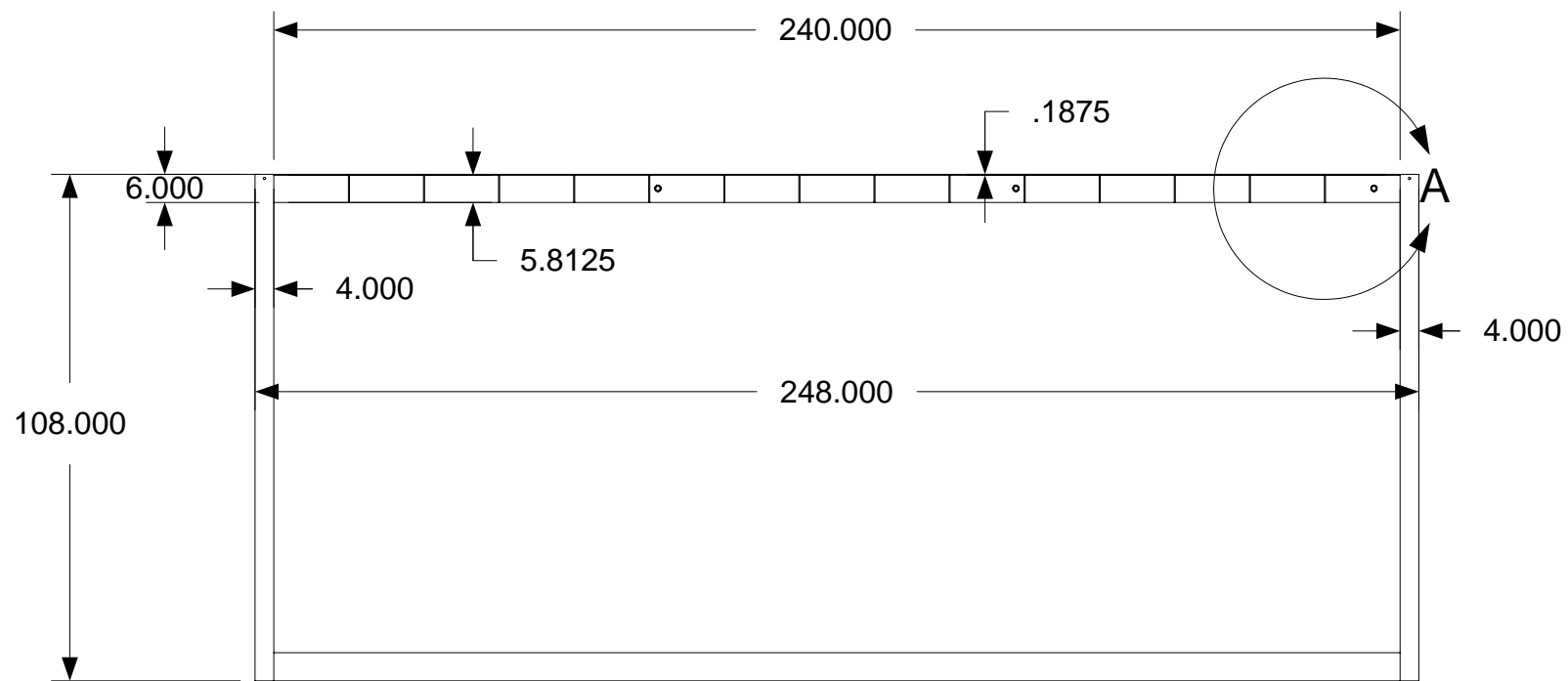
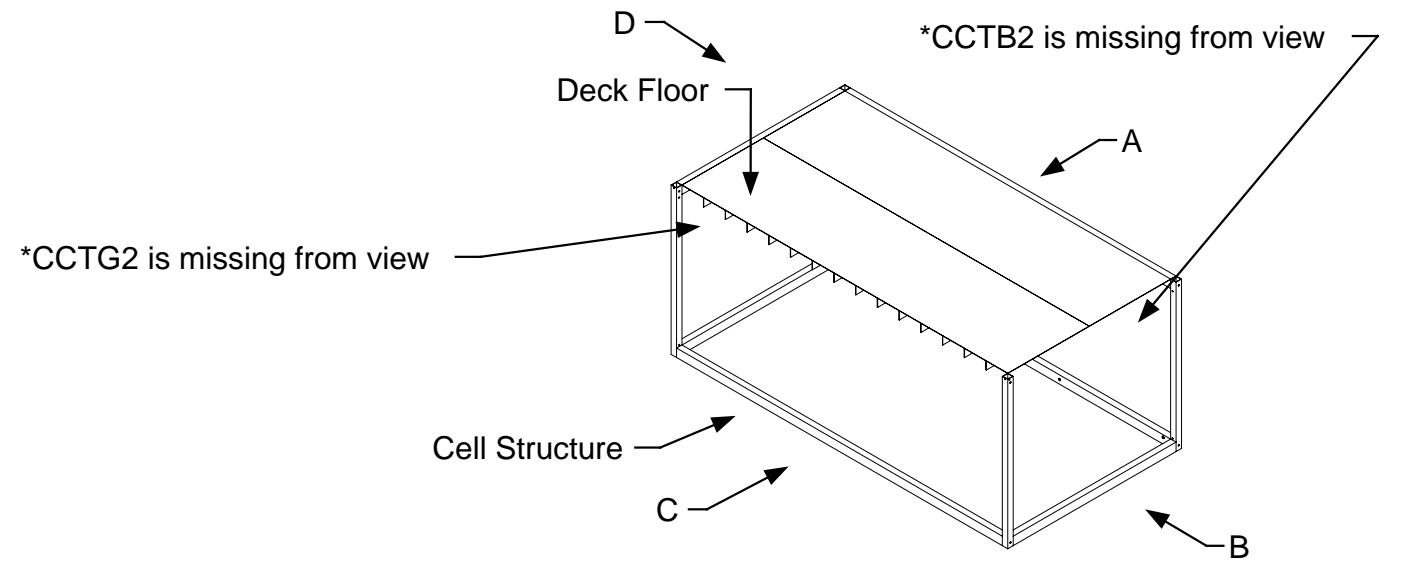
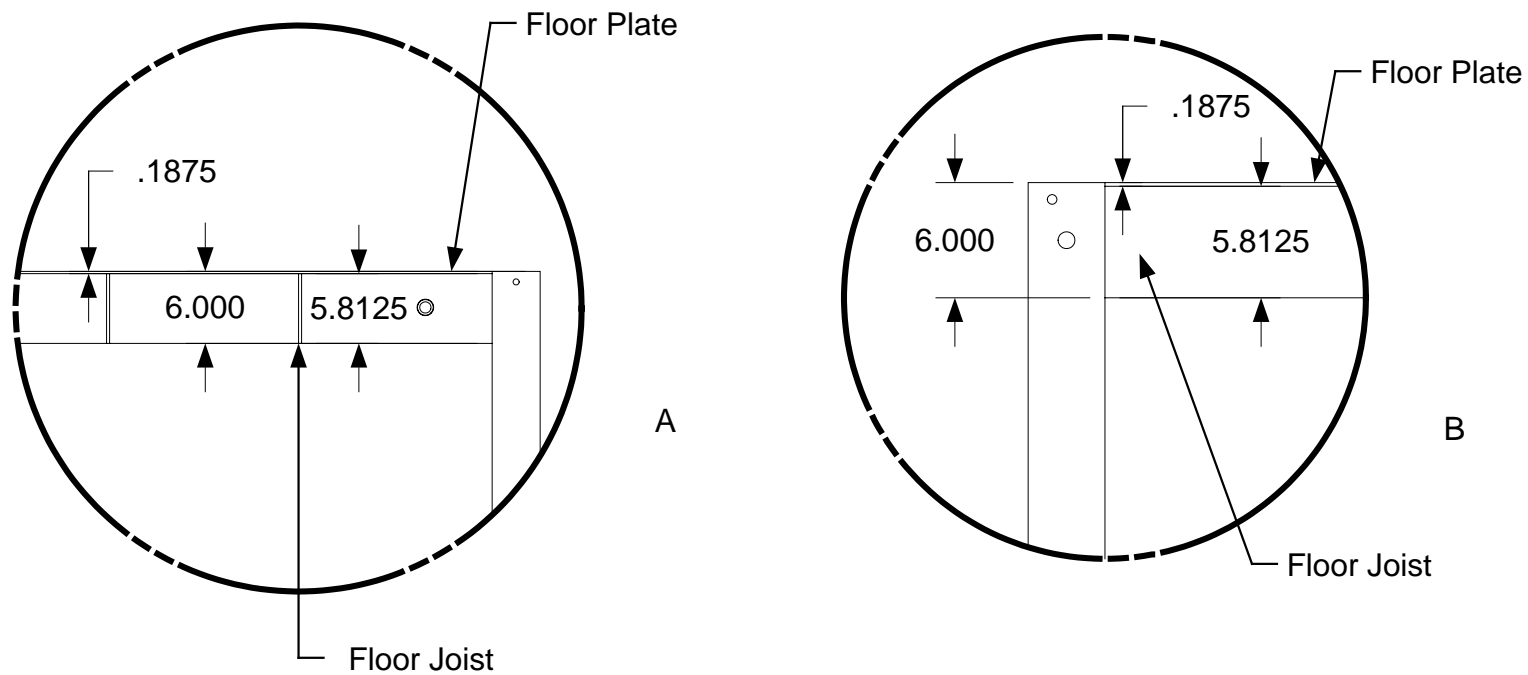
PAGE 16



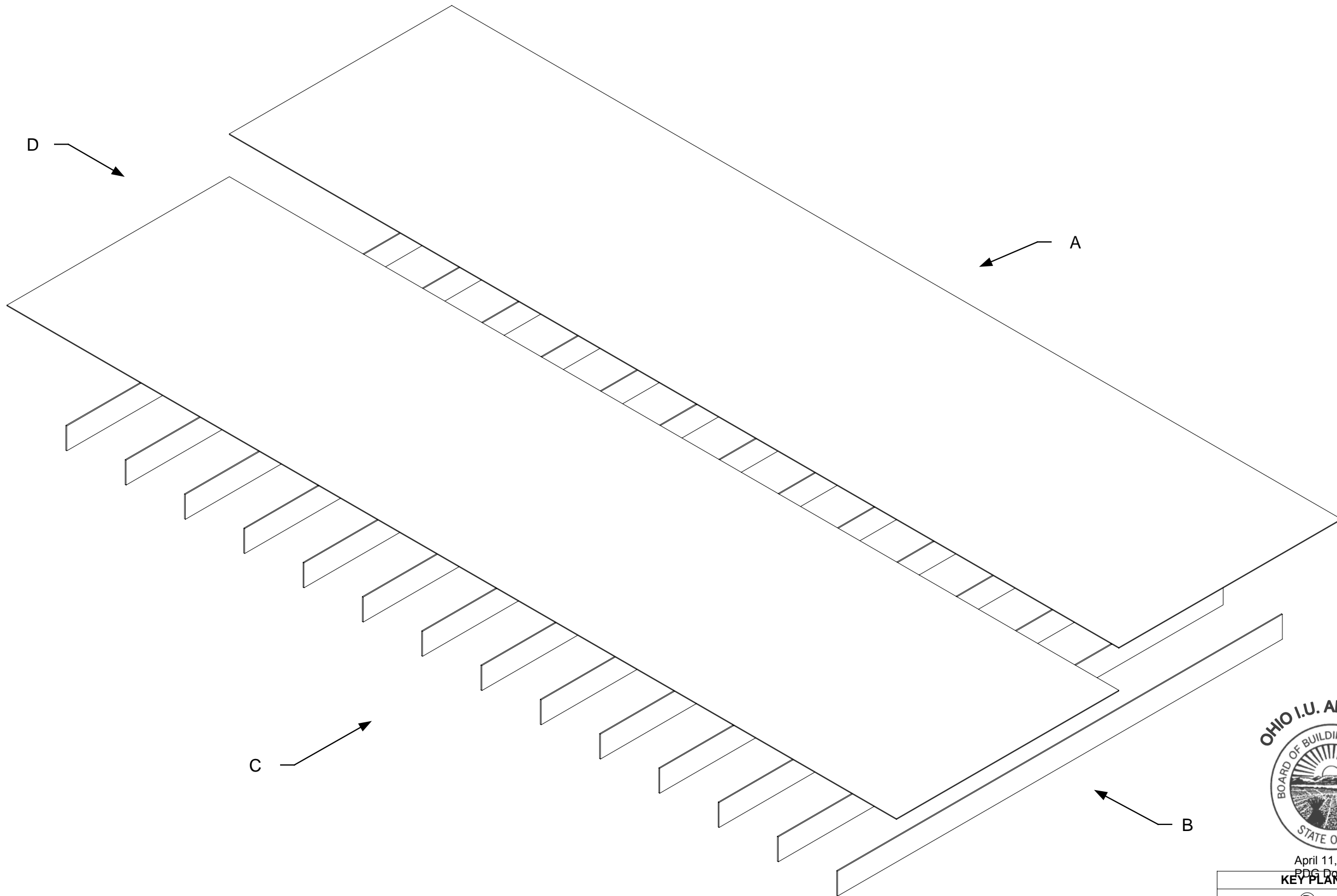
April 11, 2006
PDC Permit 060323-1



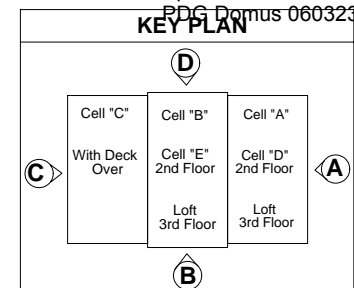
DRAWING	
Manufacturing Drafting Cell C Assembly- Deck Floor In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Floor In Cell Structure Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Drafting 060323-1

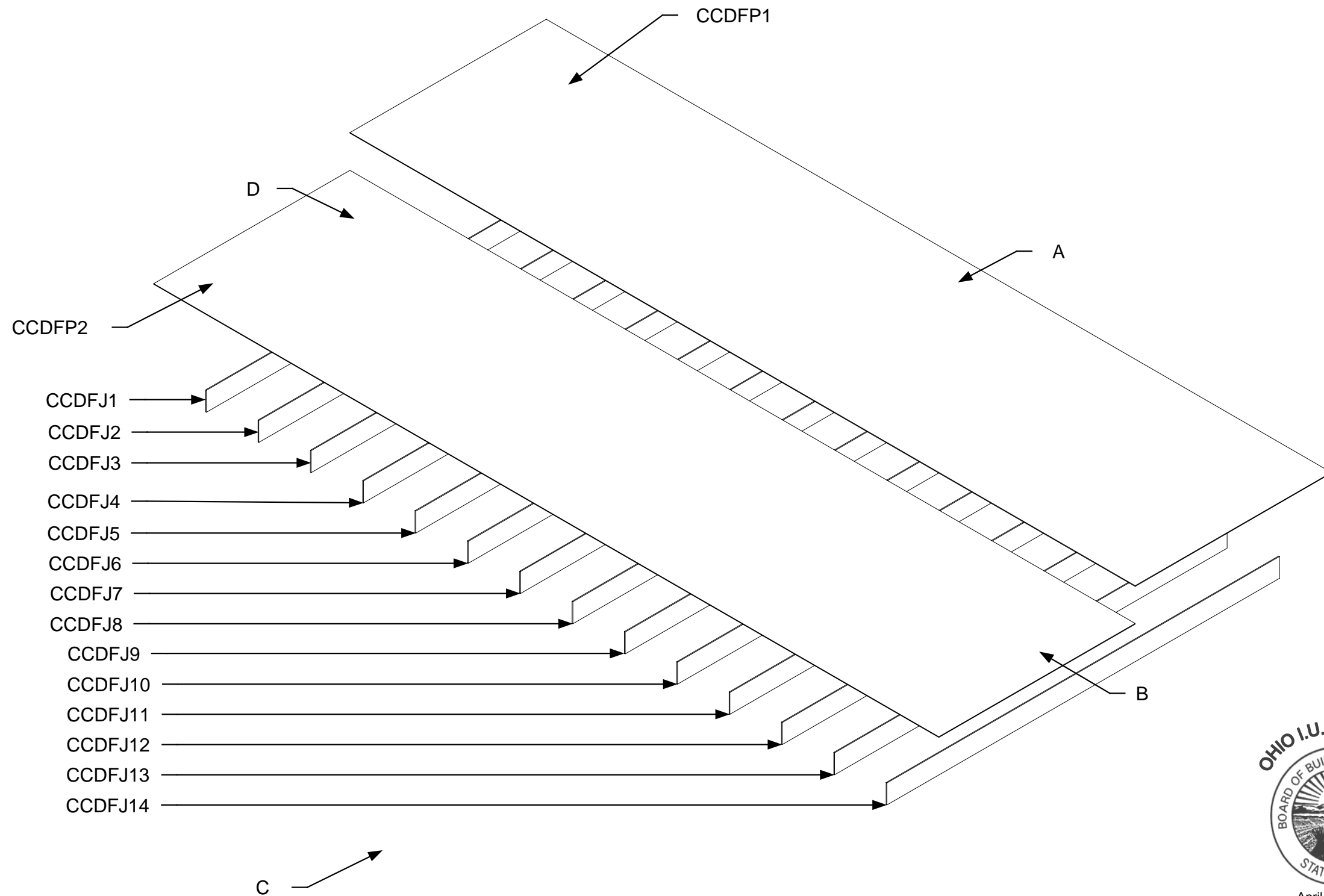


DRAWING

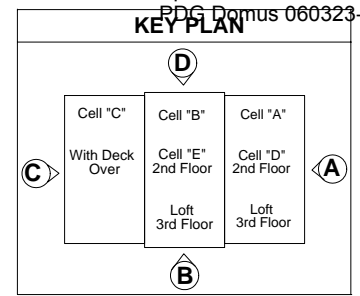
Manufacturing
Drafting
Cell C
Assembly-
Deck Floor
Exploded View

MODEL(S): Hartford

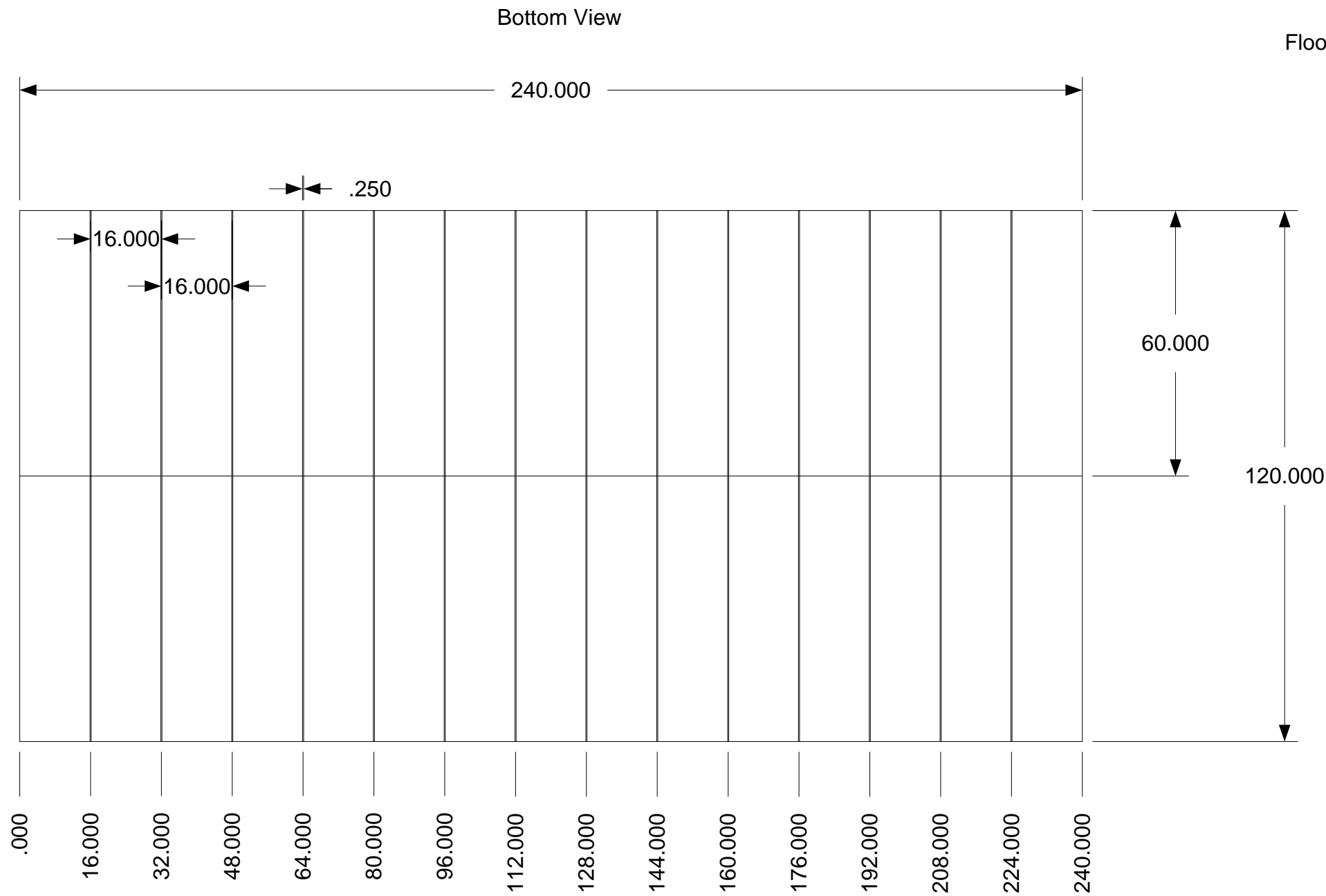
PAGE 3



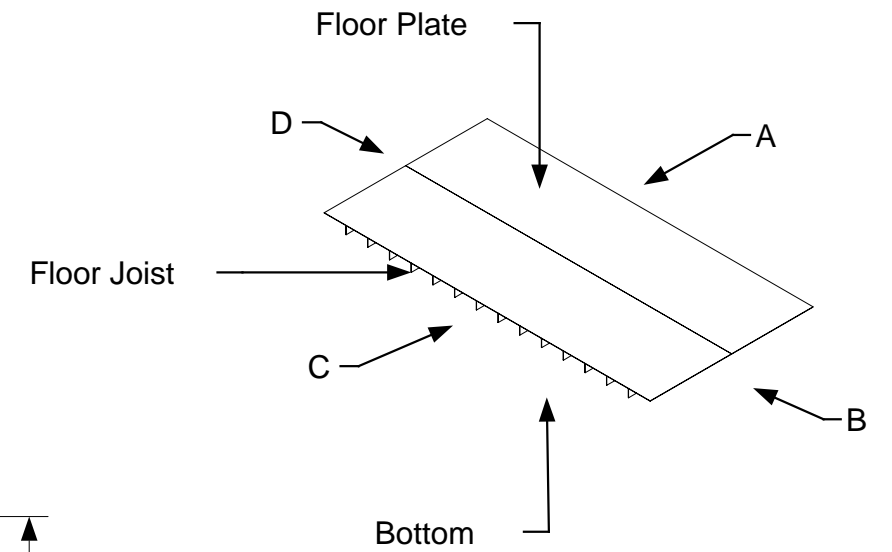
April 11, 2006
 PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell C Assembly- Deck Floor Part Identification	
MODEL(S): Hartford	
PAGE 4	



Floor Joist Thickness .25"



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

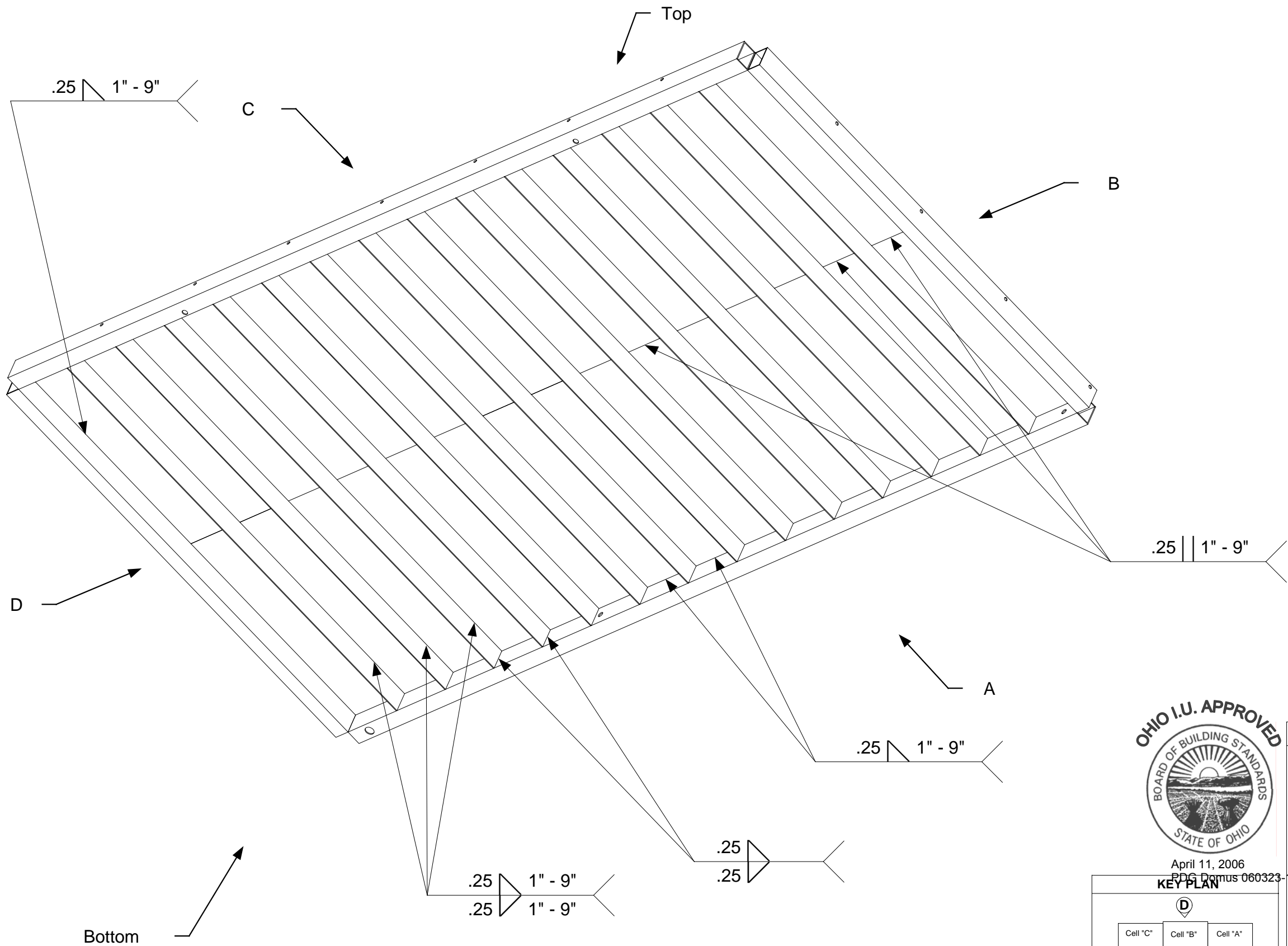
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

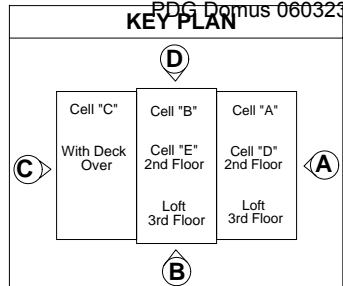
Manufacturing
Drafting
Cell C
Assembly-
Deck Floor
Sub-Assembly
Floor Joist Layout

MODEL(S): Hartford

PAGE 5



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor
Welding
MODEL(S): Hartford
PAGE 6

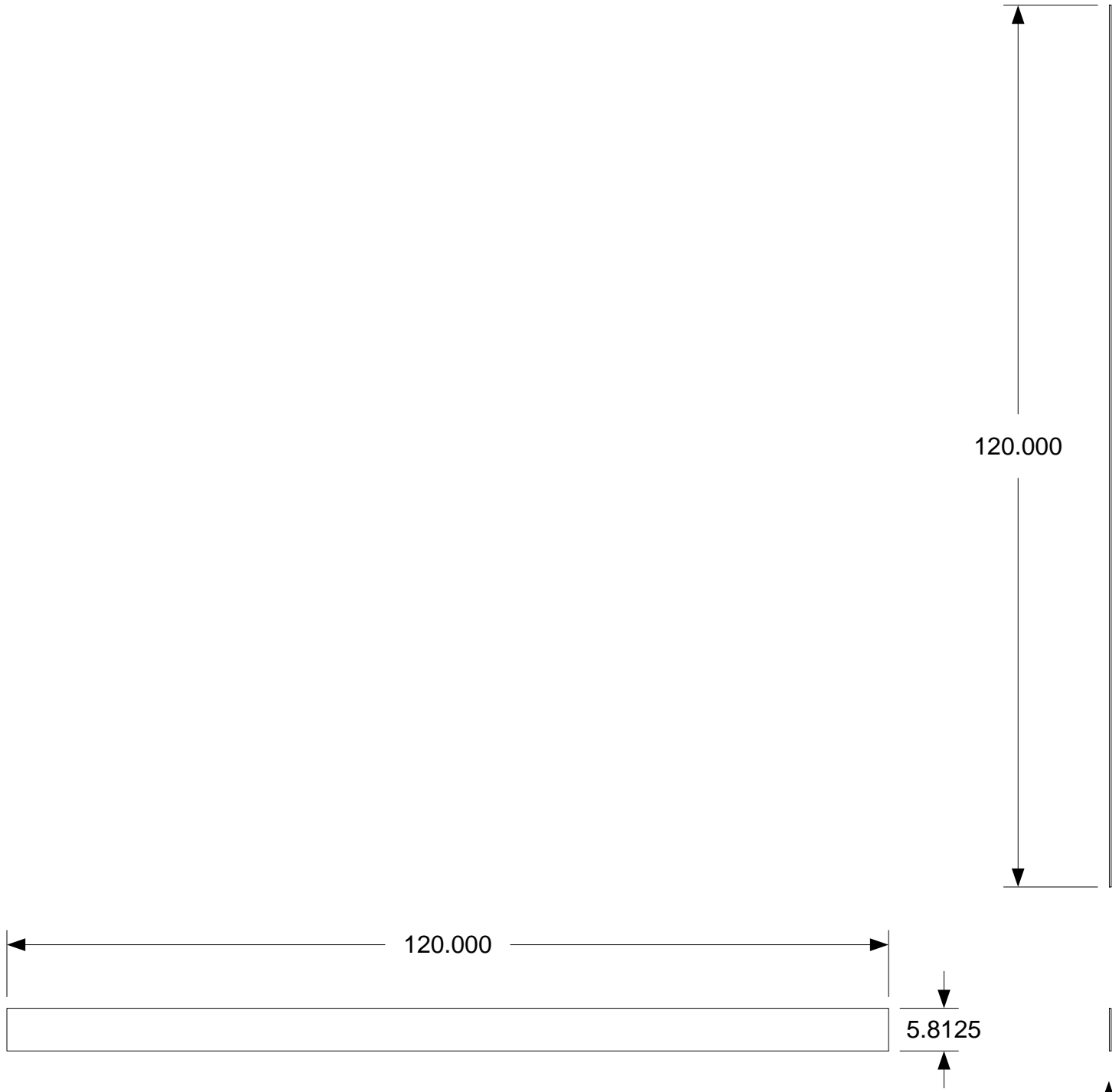
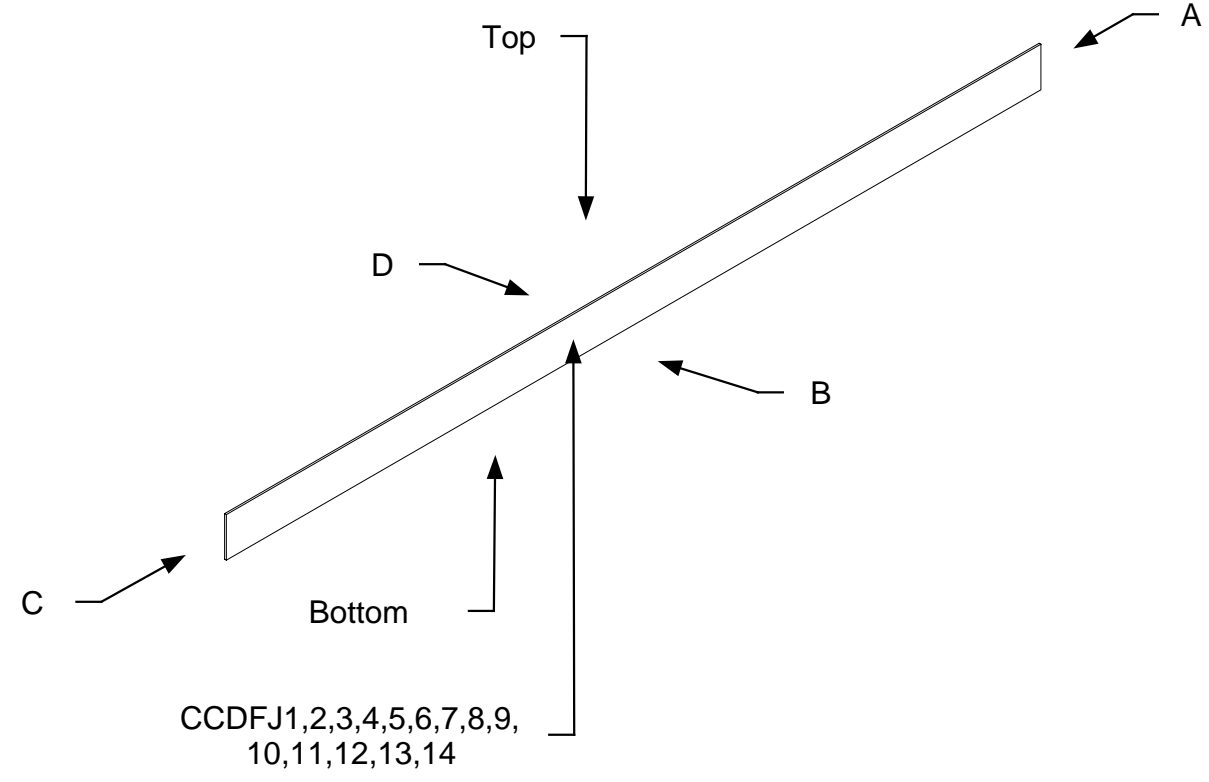




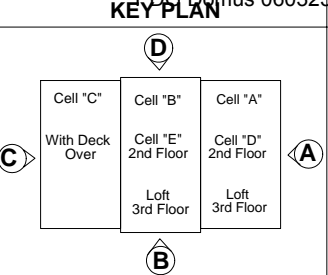
Plate .25" x 5.8125" x 120"



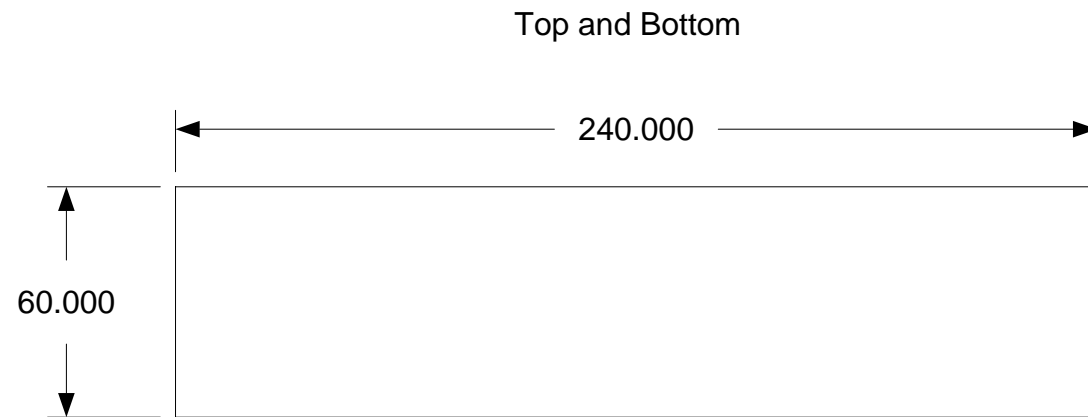


April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



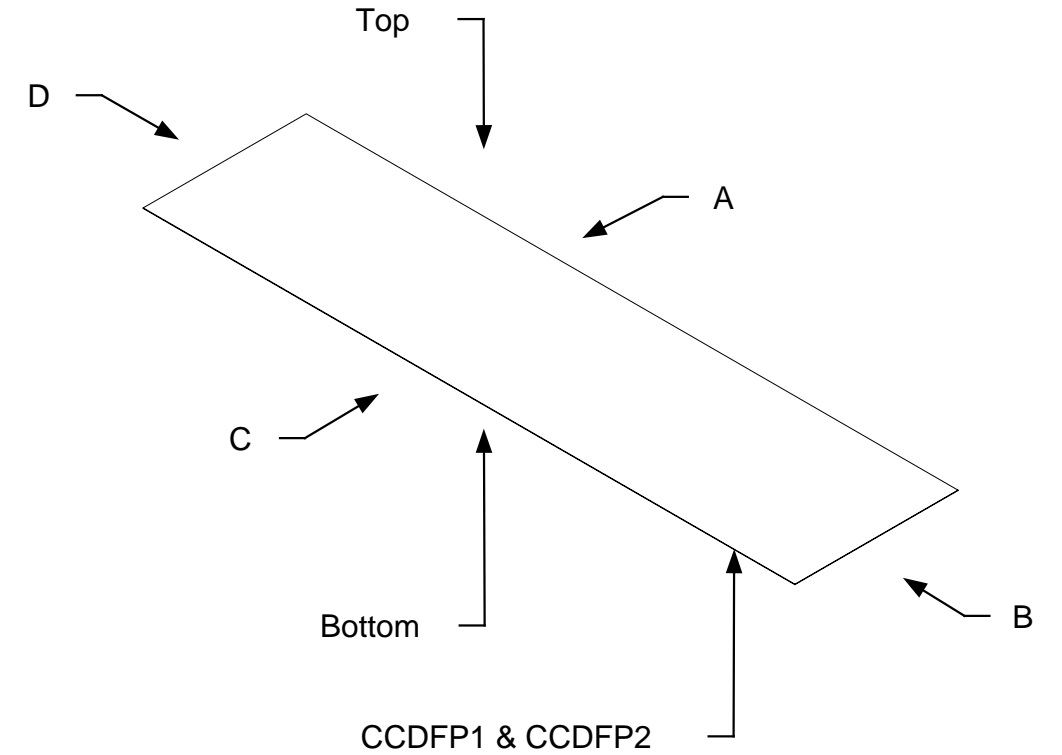
DRAWING
Manufacturing Drafting Cell C Assembly- Deck Floor Sub-Assembly Deck Floor Joist
CCDFJ1 - 14
MODEL(S): Hartford
PAGE 7



B&D

A&C

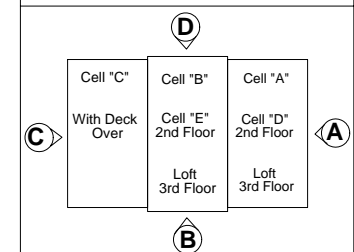
Thickness .134" (10 GA.)



April 11, 2006

PDC Permit 060323-1

KEY PLAN



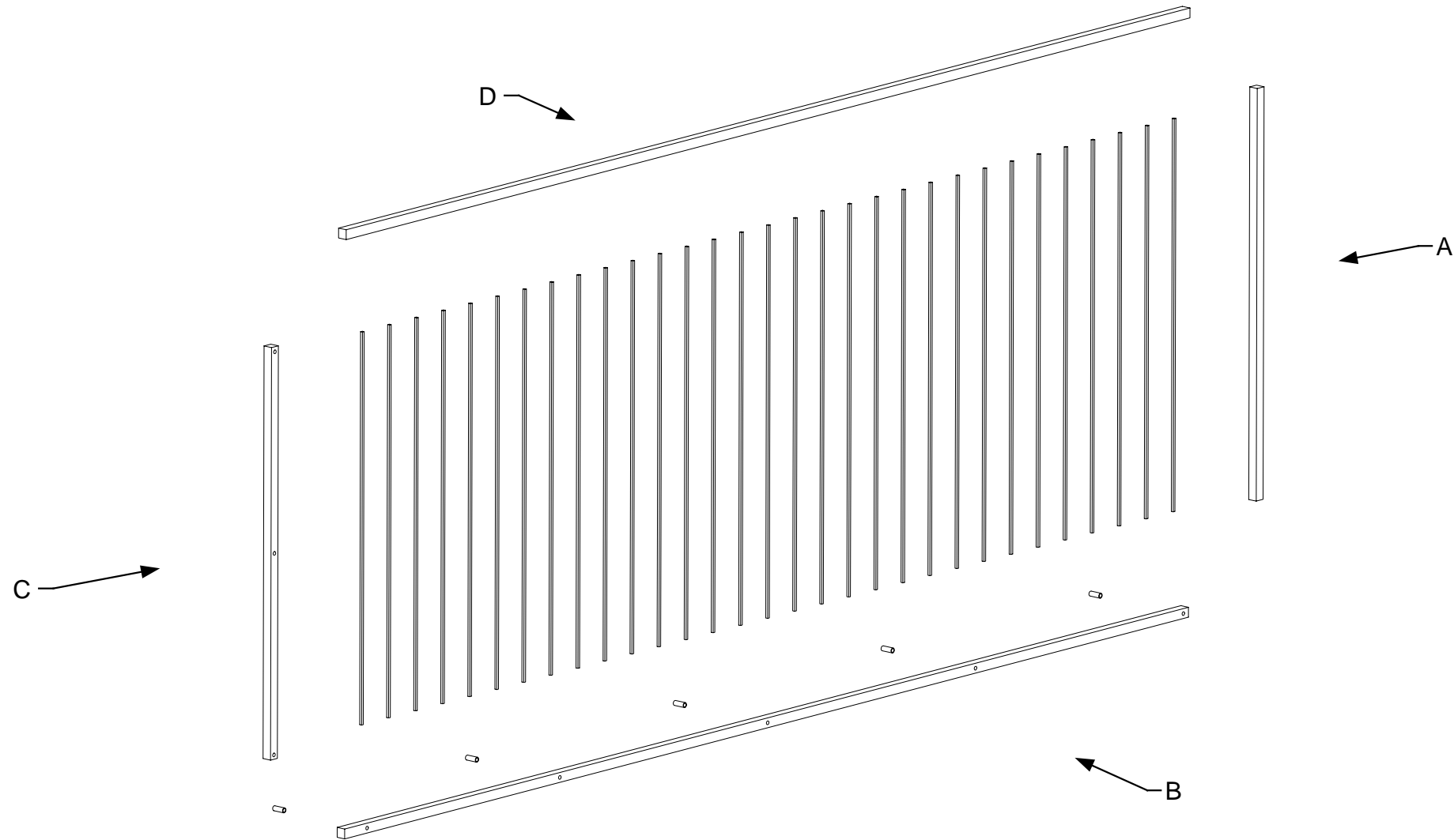
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Floor
Sub-Assembly
Deck Floor Plate

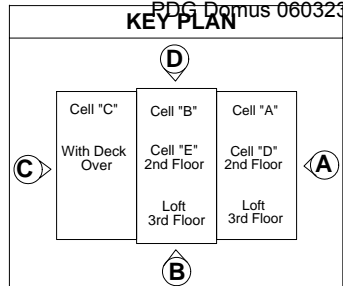
CCDFP1 &
CCDFP2

MODEL(S): Hartford

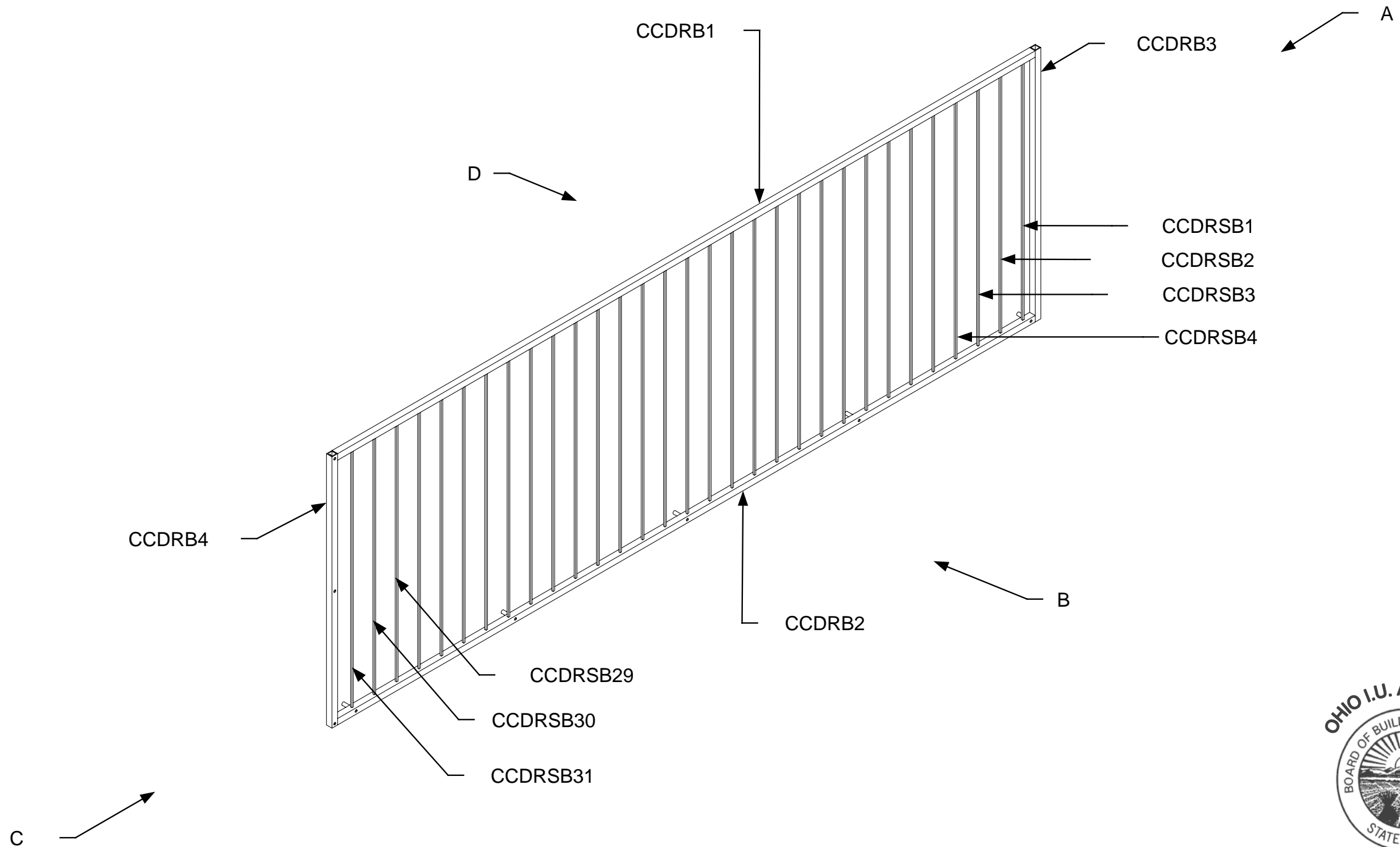
PAGE 8



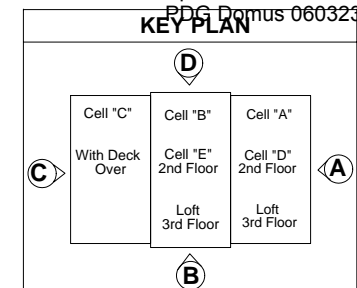
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell C Assembly- Deck Rail B	
Exploded View	
MODEL(S): Hartford	
PAGE 1	

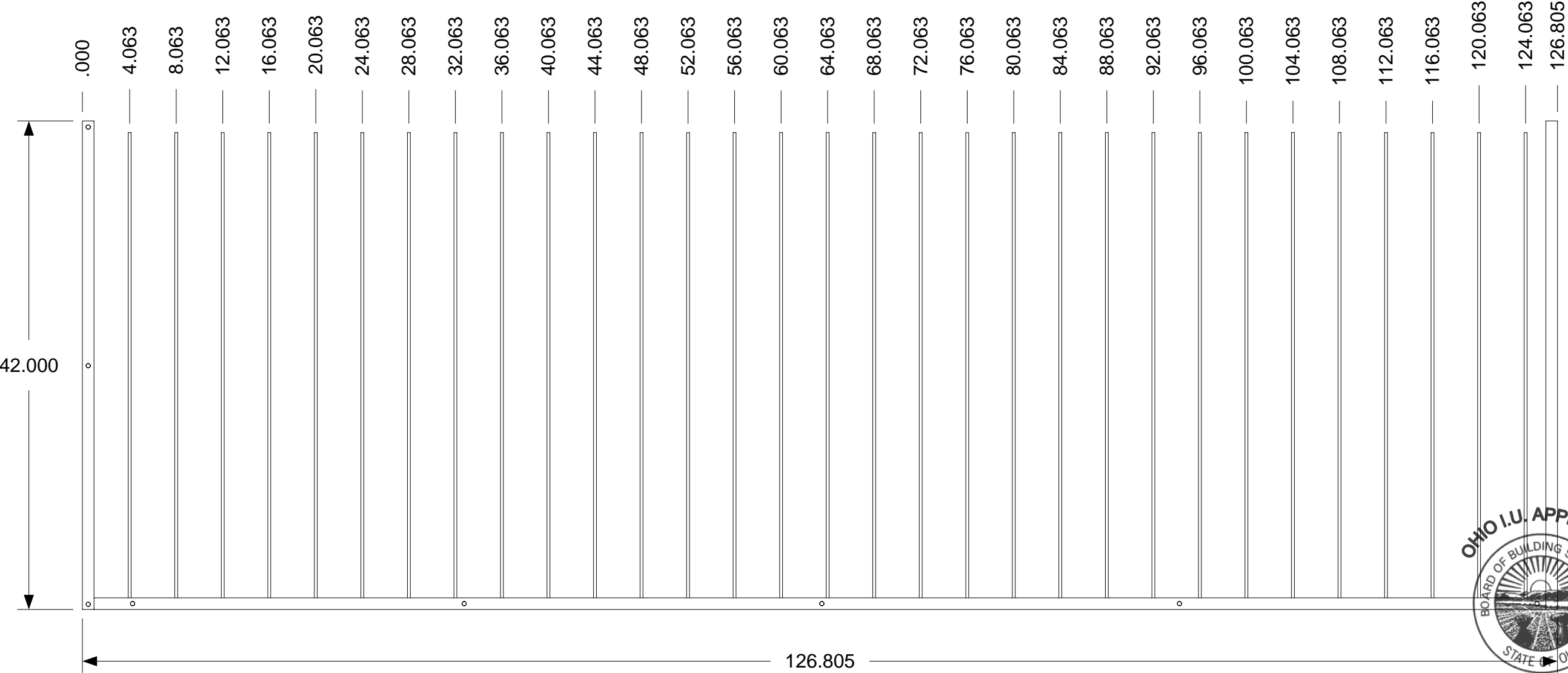
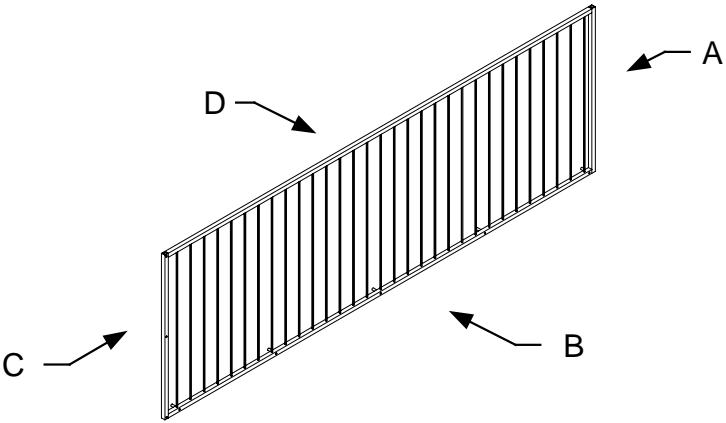


April 11, 2006
PDC-Domus 060323-1

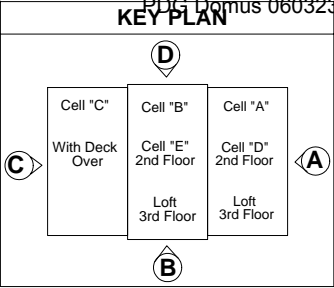


DRAWING	
Manufacturing Drafting Cell C Assembly- Deck Rail B Part Identification	
MODEL(S): Hartford	
PAGE 2	

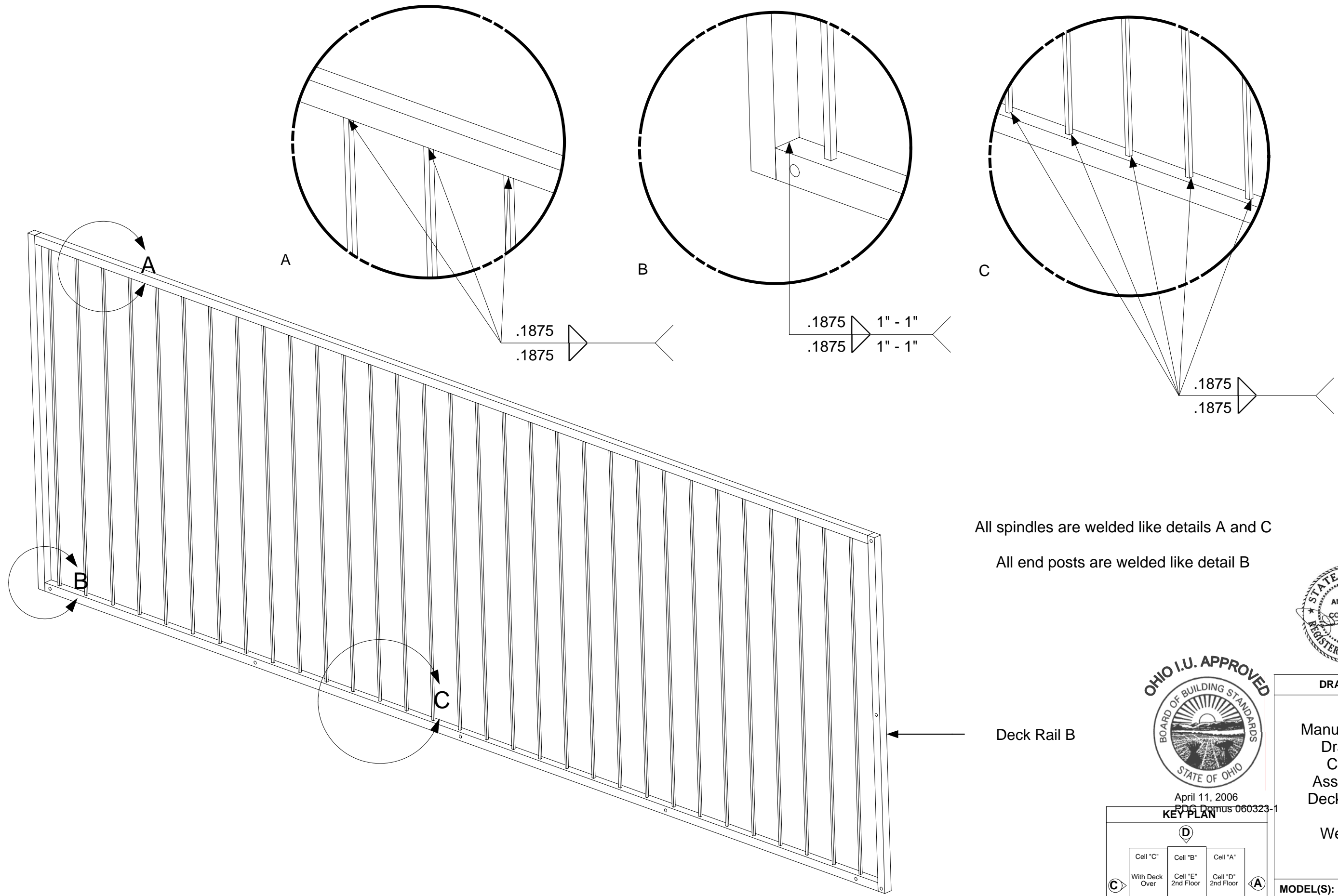
*NOTE: Part CCDRB1 is removed from view



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail B
Completed Dimensions
MODEL(S): Hartford
PAGE 3



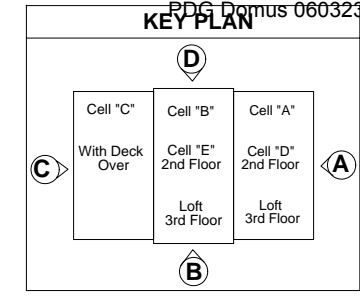
All spindles are welded like details A and C

All end posts are welded like detail B

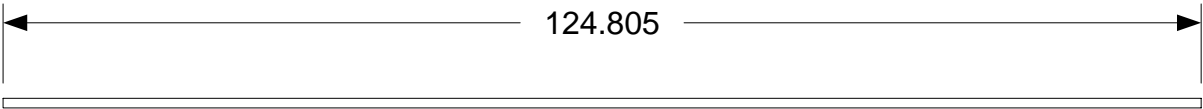
Deck Rail B



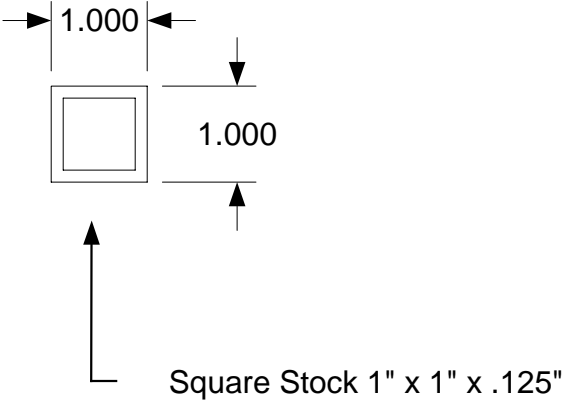
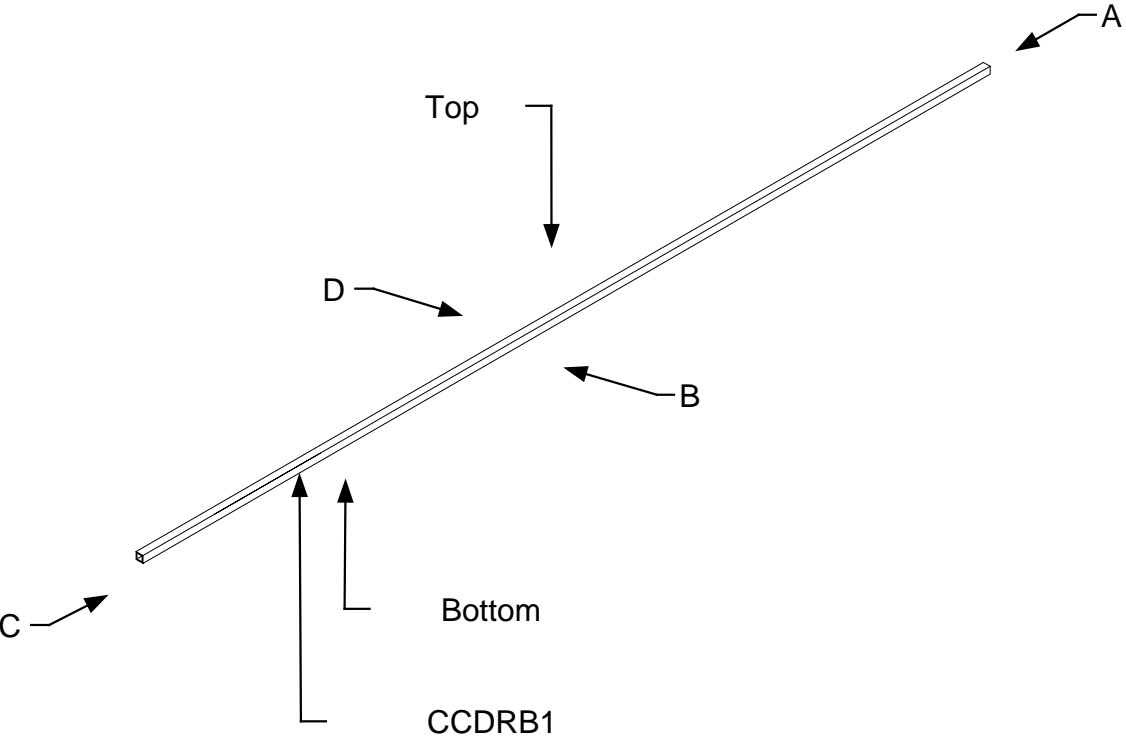
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail B Welding
MODEL(S): Hartford
PAGE 4



B&D and Top and Bottom



A&C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

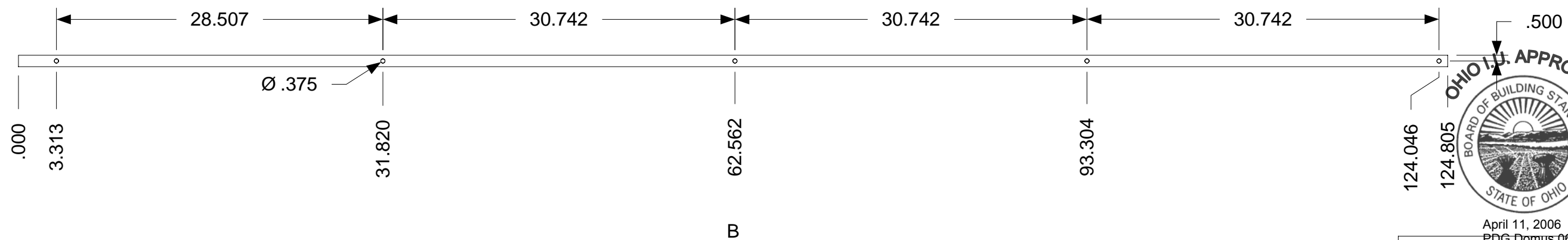
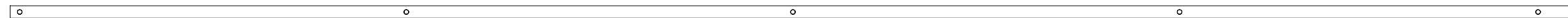
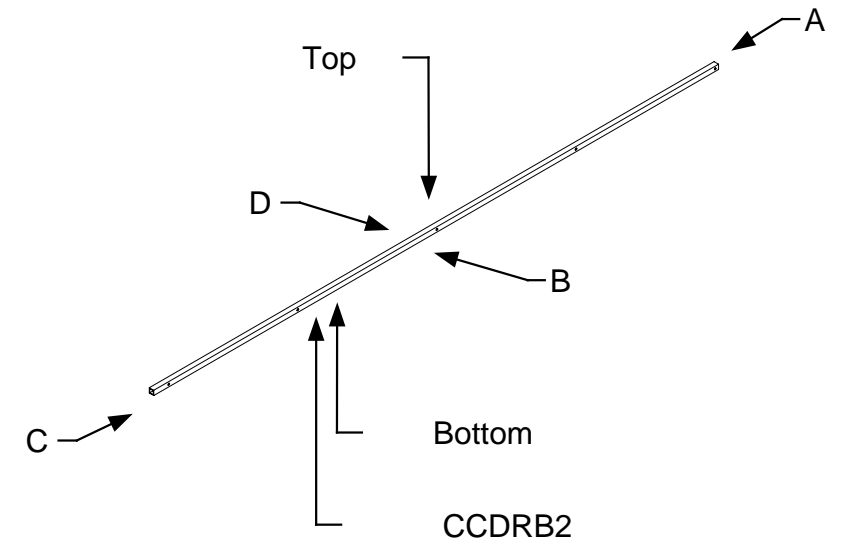
Loft 3rd Floor

DRAWING

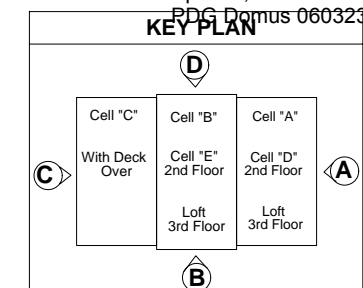
Manufacturing
Drafting
Cell C
Assembly-
Deck Rail B
Sub-Assembly
Deck rail B
CCDRB1

MODEL(S): Hartford

PAGE 5

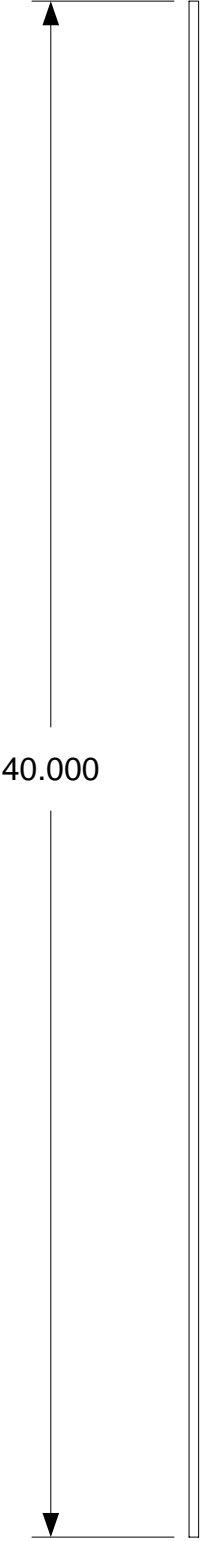


April 11, 2006
PDG Domus 060323-1



DRAWING	
1	<p>Manufacturing Drafting Cell C Assembly- Deck Rail B Sub-Assembly Deck rail B CCDRB2</p>

MODEL(S):	Hartford
-----------	----------



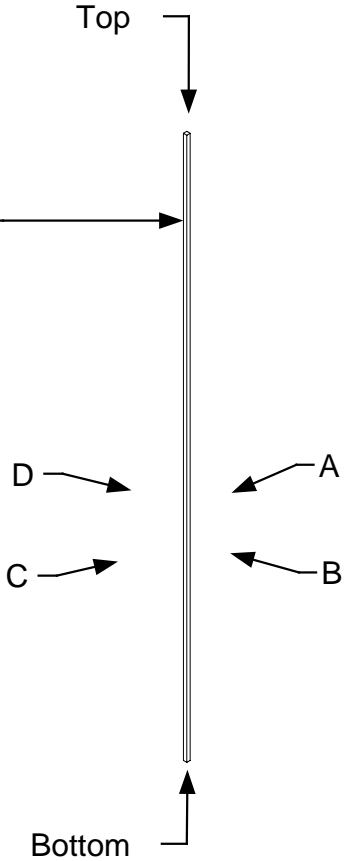
A&C and B&D


Top and Bottom




Square Stock .25" x .25" x 40"

CCDRSB1 - 31



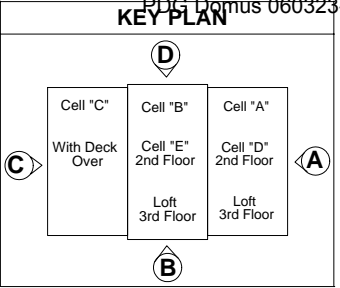
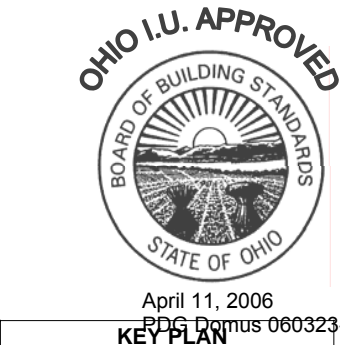
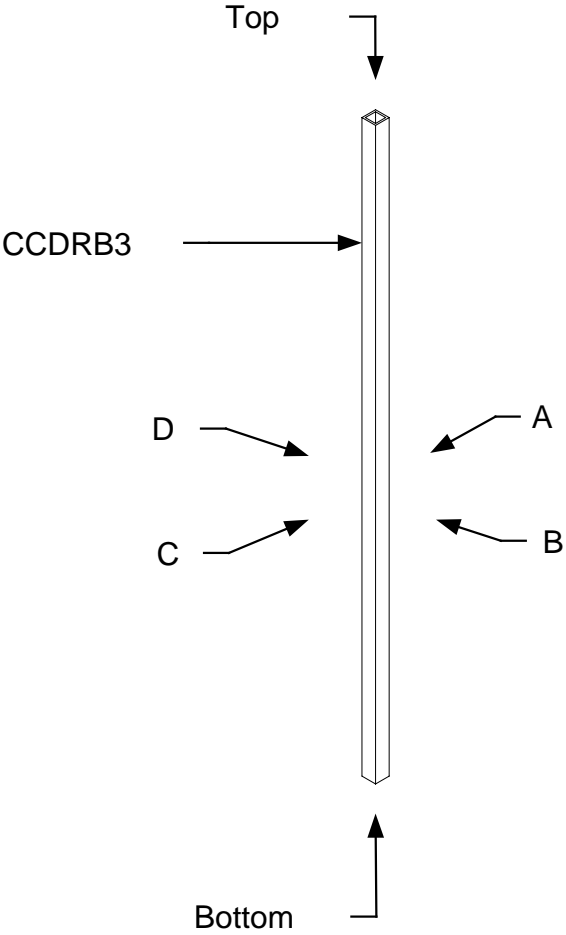
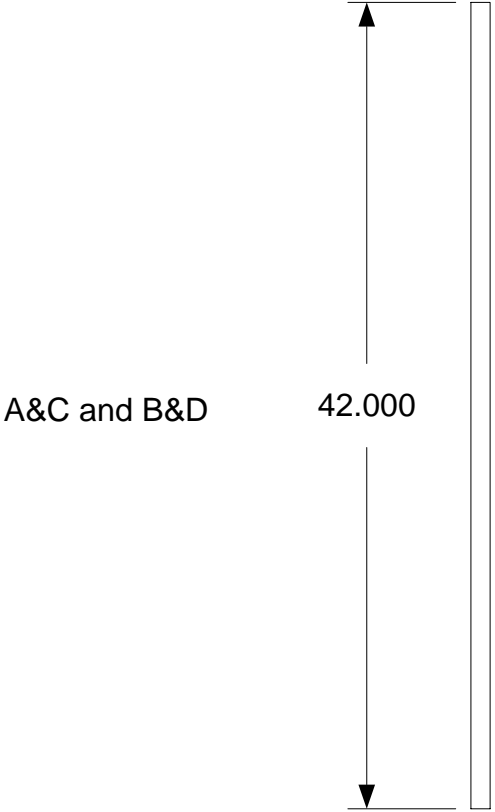
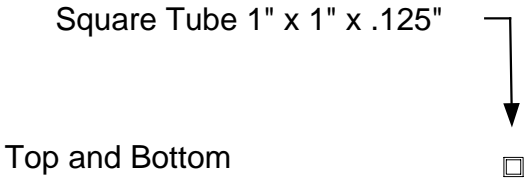


April 11, 2006
PDC Permit 060323-1

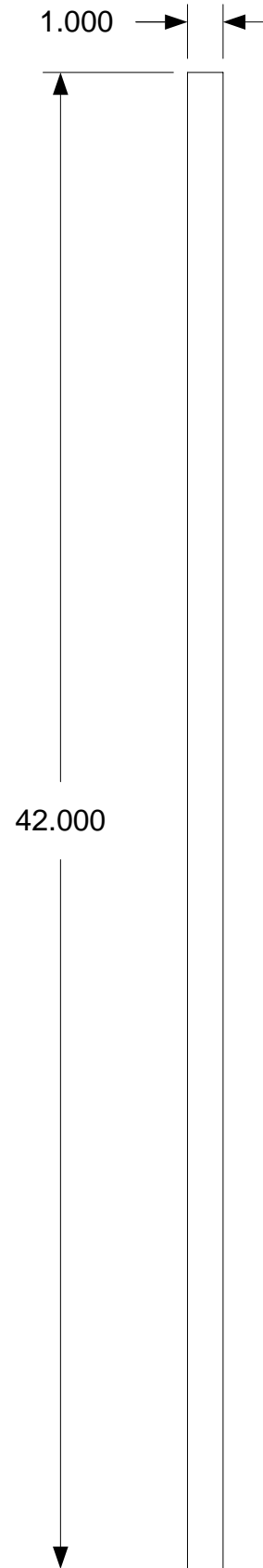
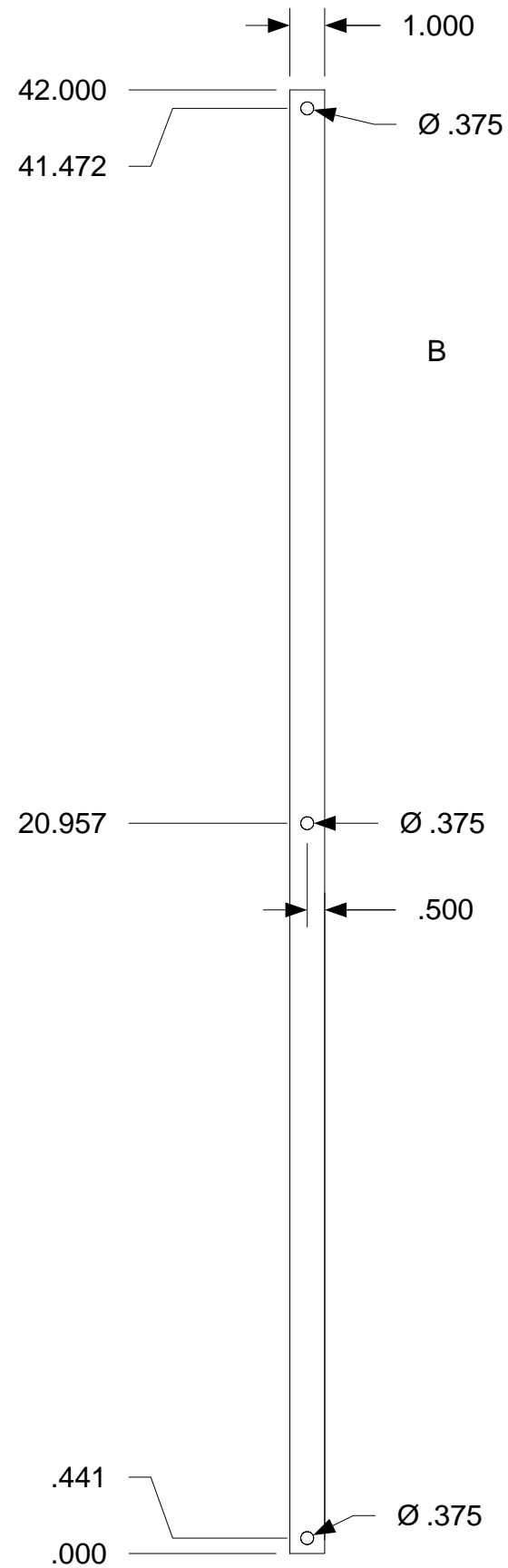


STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

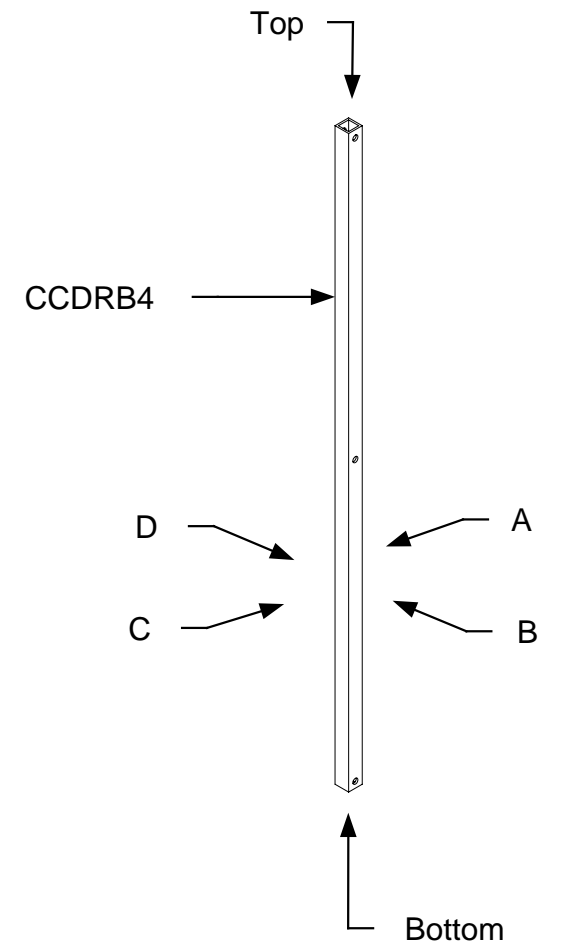
DRAWING	
Manufacturing Drafting Cell C Assembly- Deck Rail B Sub-Assembly Deck Rail Spindle B CCDRSB1 - 31	
MODEL(S): Hartford	
PAGE 7	



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail B Sub-Assembly Deck Rail B CCDRB3
MODEL(S): Hartford
PAGE 8



View A&C and D



Top and Bottom

ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

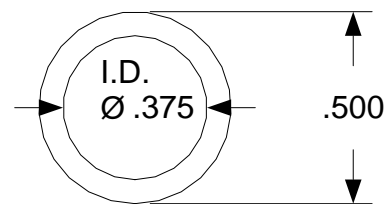
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING

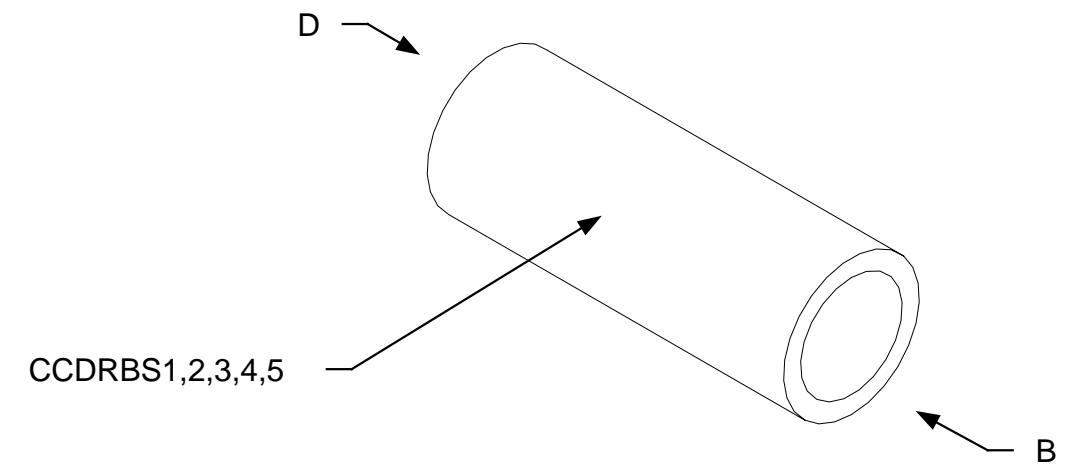
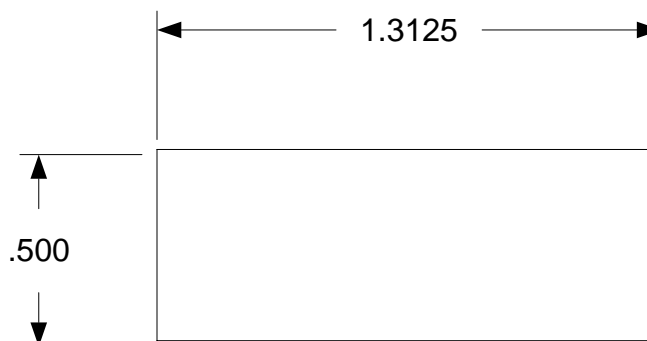
Manufacturing
Drafting
Cell C
Assembly-
Deck Rail B
Sub-Assembly
Deck Rail B
CCDRB4

MODEL(S): Hartford

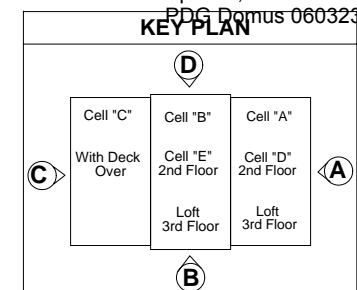
PAGE 9



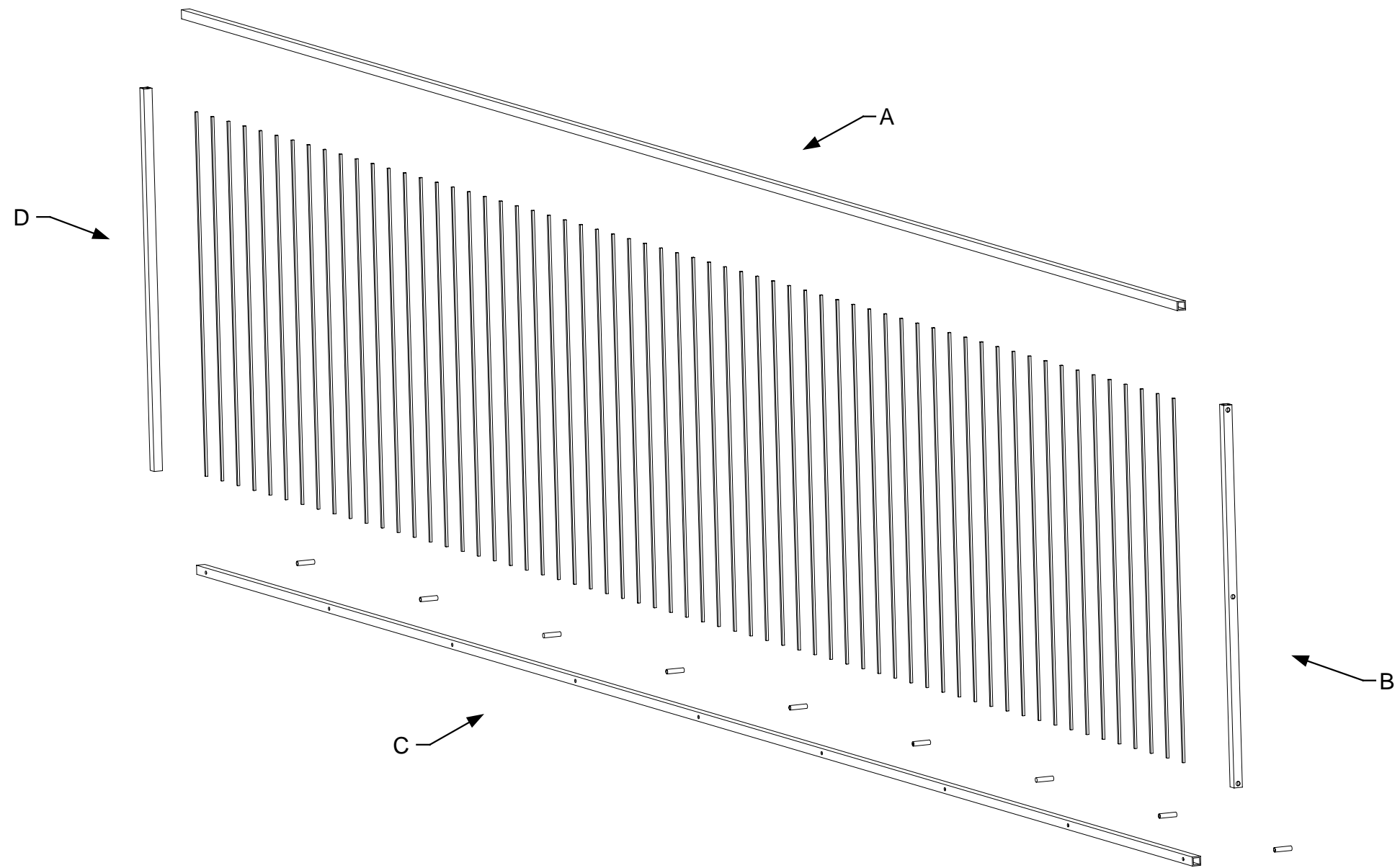
B&D



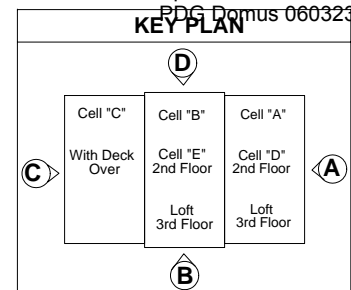
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail B Spacer Sub-Assembly Deck Rail B Spacer CCDRBS1 - 5
MODEL(S): Hartford
PAGE 10



April 11, 2006
PDC-Drafting 060323-1



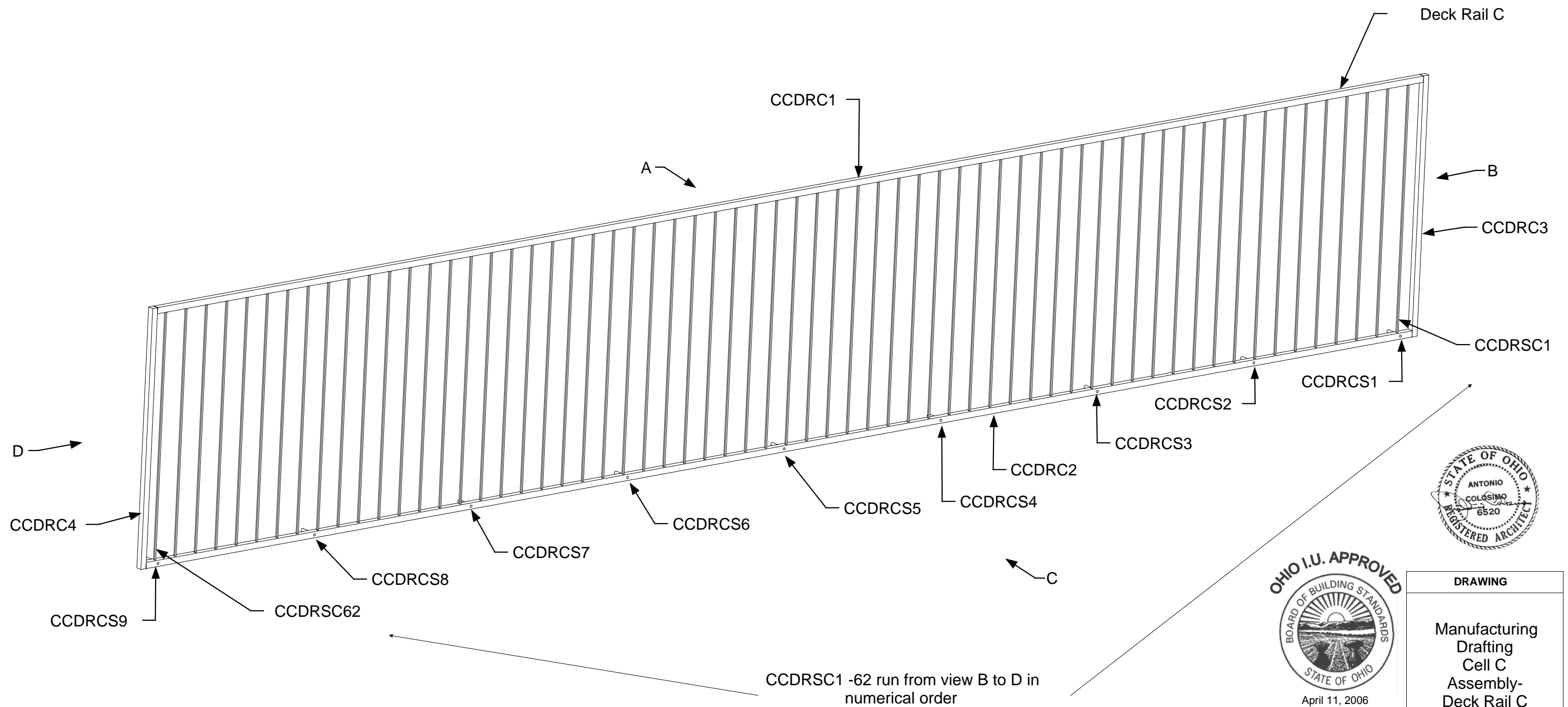
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail C

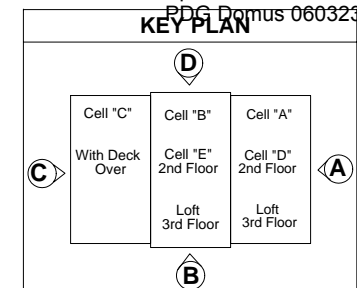
Exploded View

MODEL(S): Hartford

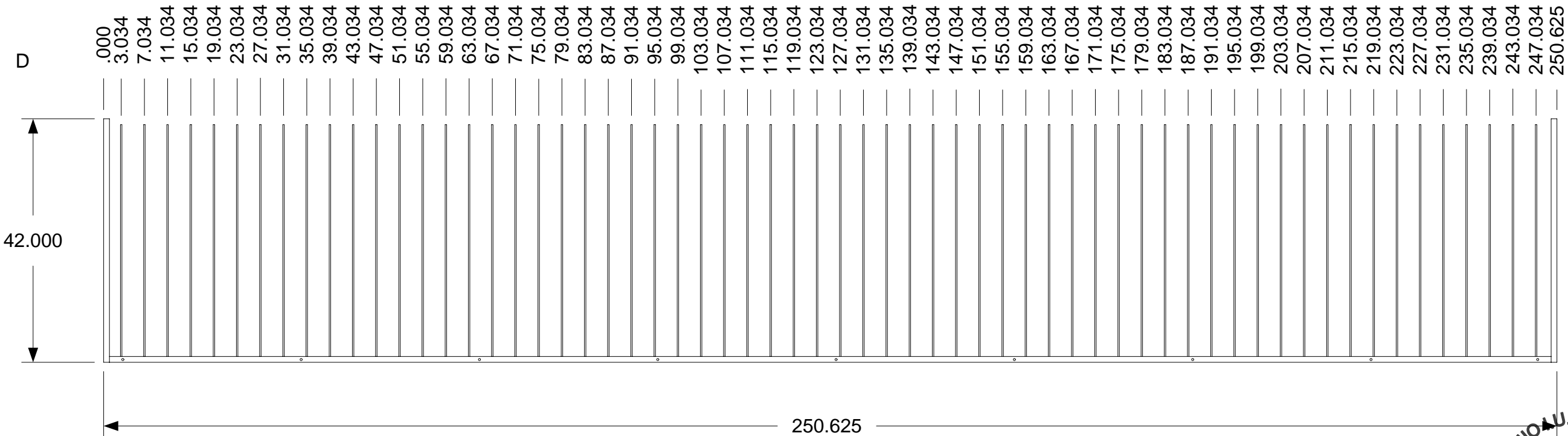
PAGE 1



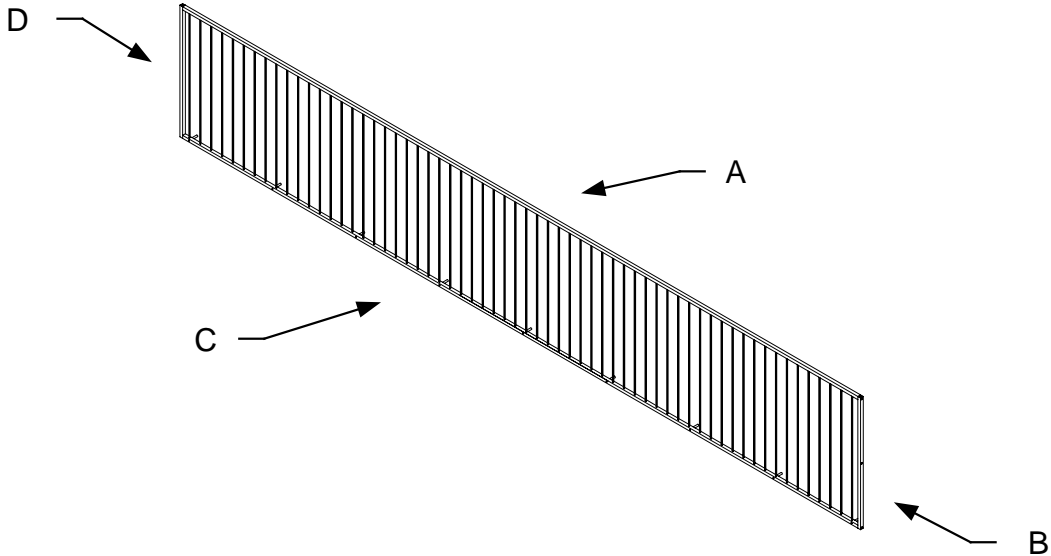
April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail C
Part Identification
MODEL(S): Hartford
PAGE 2



*NOTE: Part CCDRC1 is removed from view



OHIO U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail C

Completed
Dimensions

MODEL(S): Hartford

PAGE 3

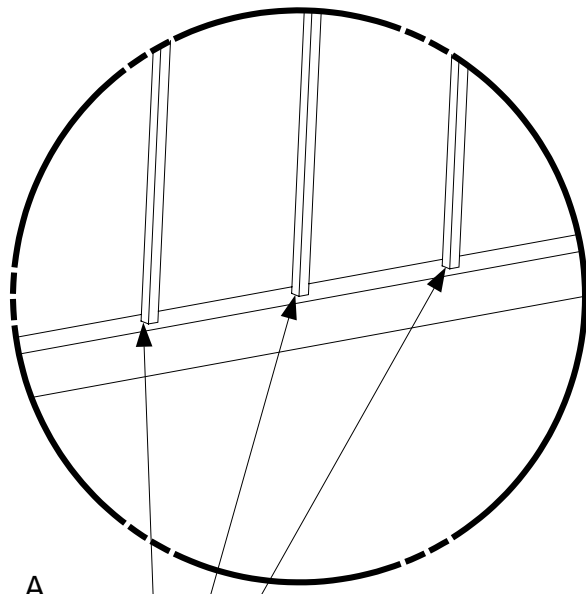
STATE OF OHIO

ANTONIO

COLOSIMO

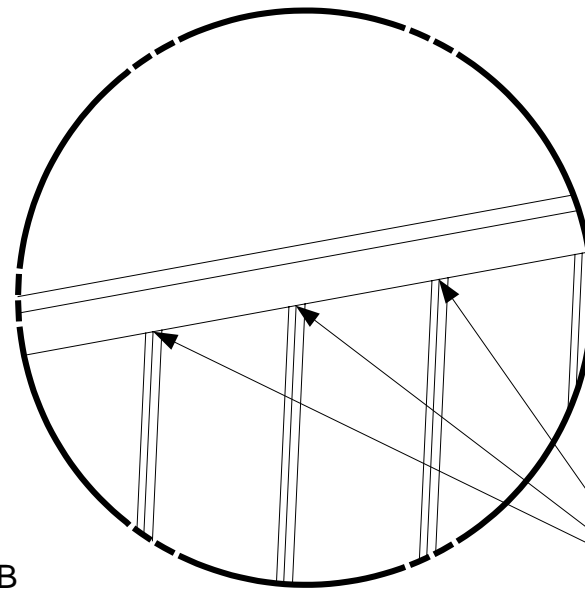
6520

REGISTERED ARCHITECT



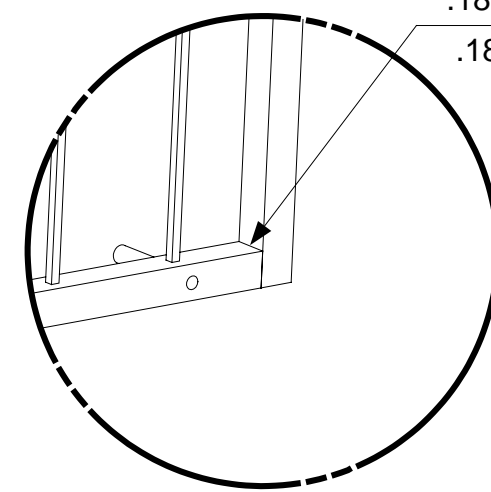
A

.1875
.1875



B

.1875
.1875



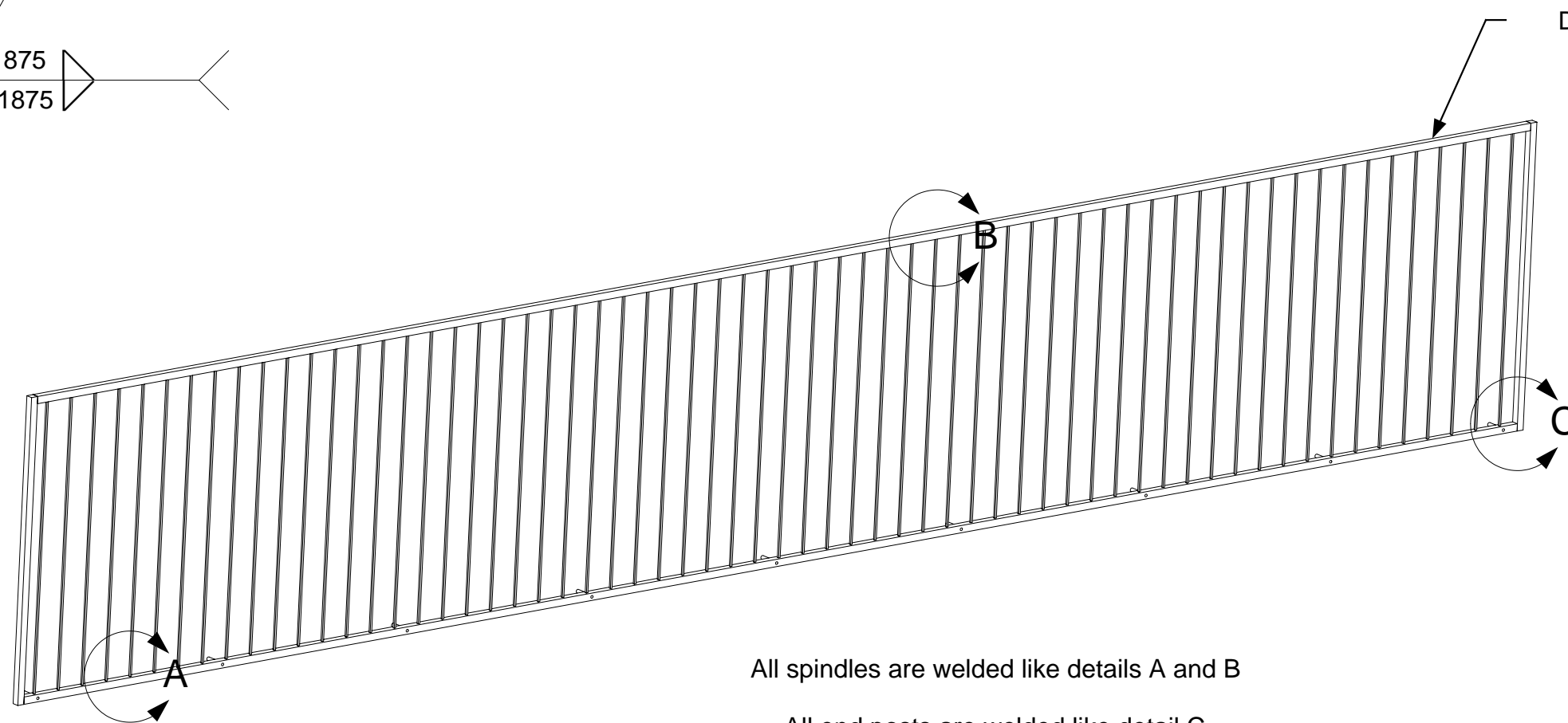
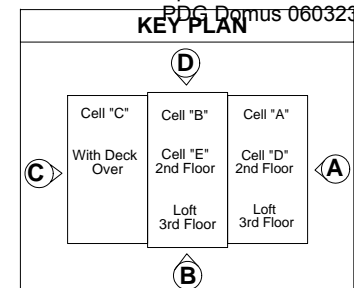
C

.1875
.1875



April 11, 2006
PDC Permit 060323-1

KEY PLAN



Deck Rail C

All spindles are welded like details A and B

All end posts are welded like detail C

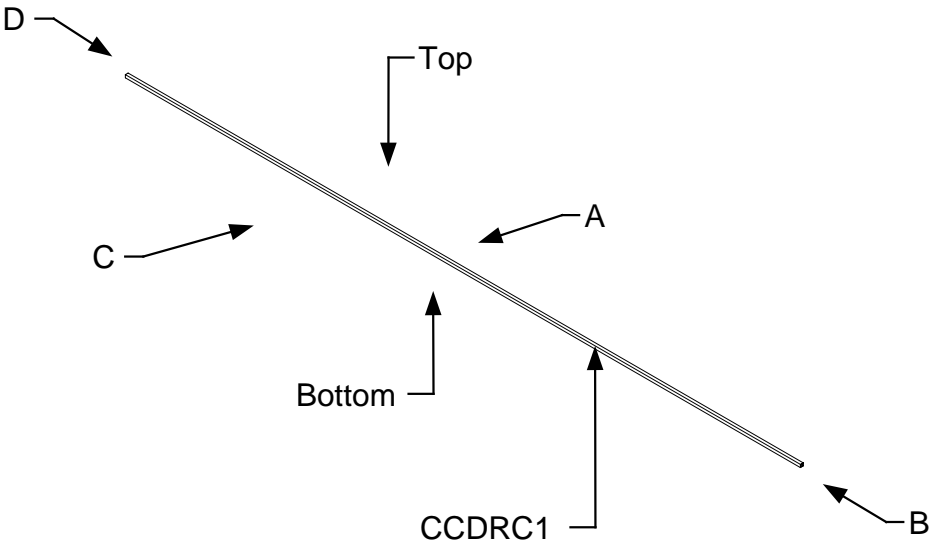
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail C

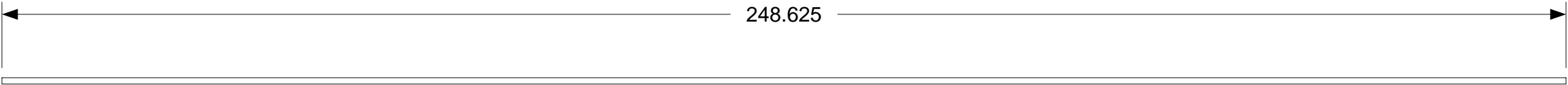
Welding

MODEL(S): Hartford

PAGE 4



Top and Bottom and B&D



A&C



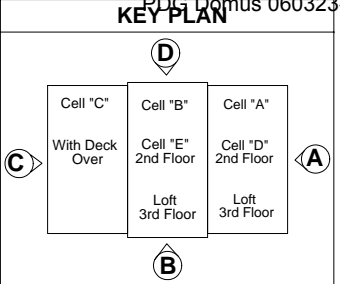
Square Stock 1" x 1" x .125"



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



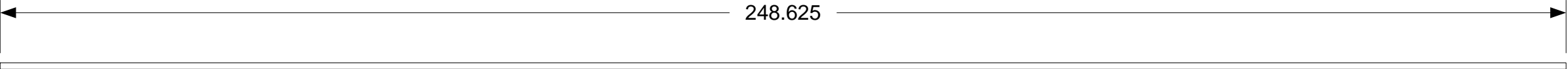
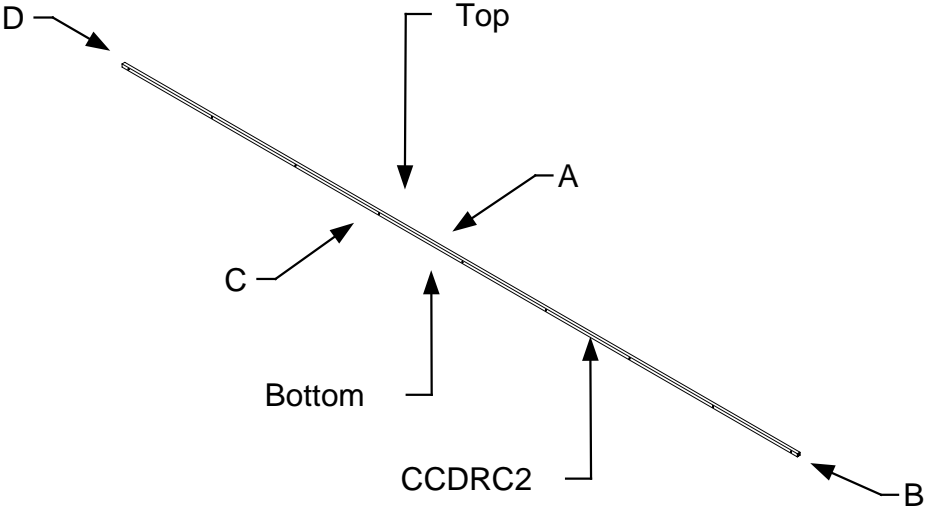
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail C
Sub-Assembly
Deck Rail C
CCDRC1

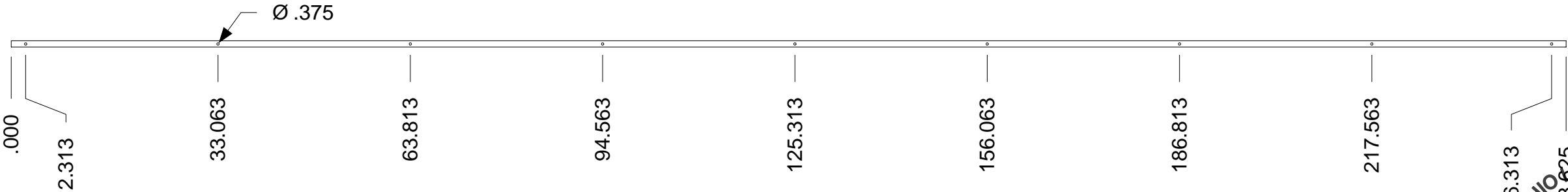
MODEL(S): Hartford

Tube 1" x 1" x .125"

B&D



View A and Top & Bottom



C

OHIO U.S. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

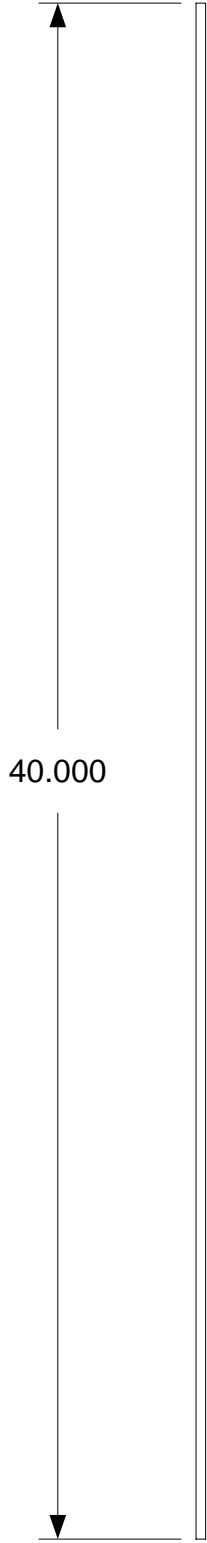
KEY PLAN

DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail C
Sub-Assembly
Deck Rail C
CCDRC2

MODEL(S): Hartford

PAGE 6

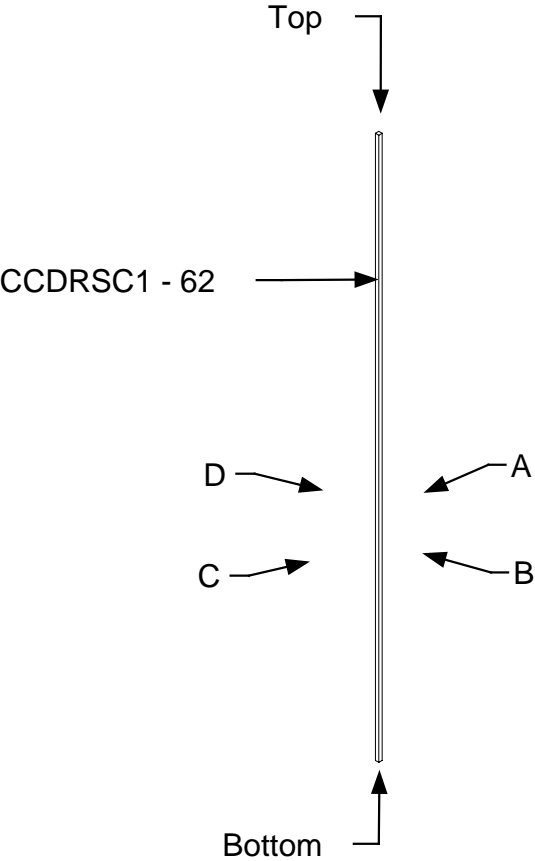



A&C and B&D

Top and Bottom

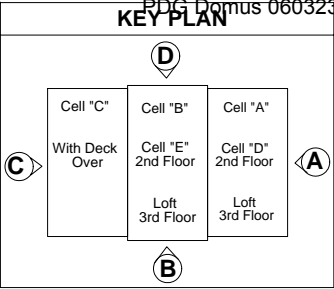



Square Stock .25" x .25" x 40"



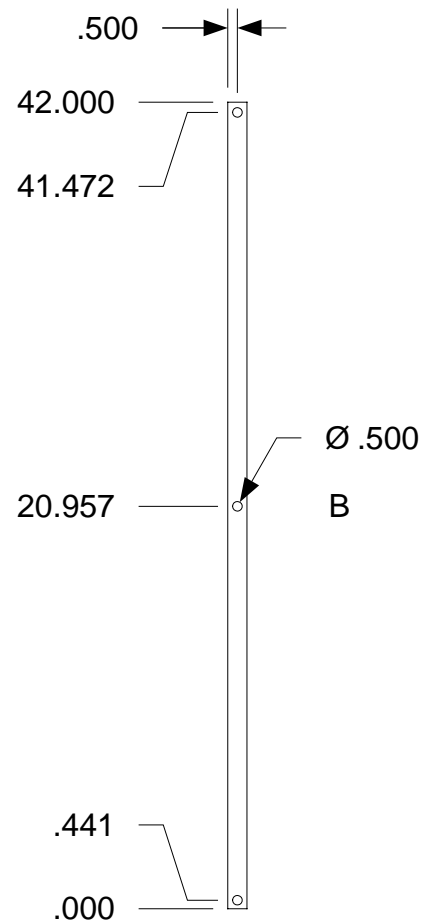
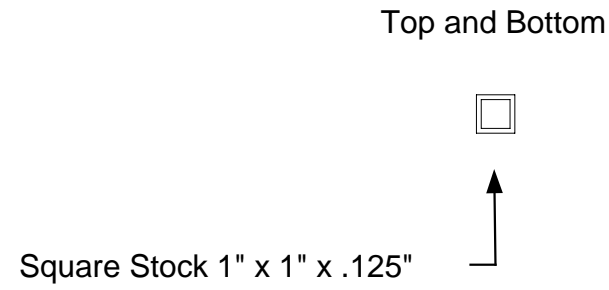
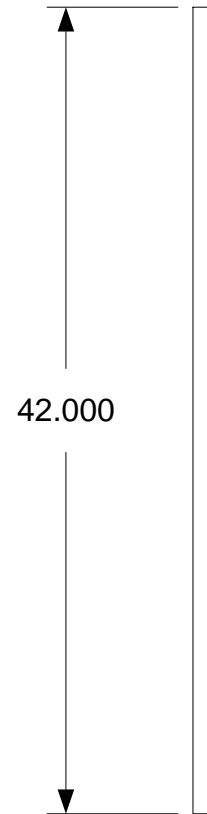
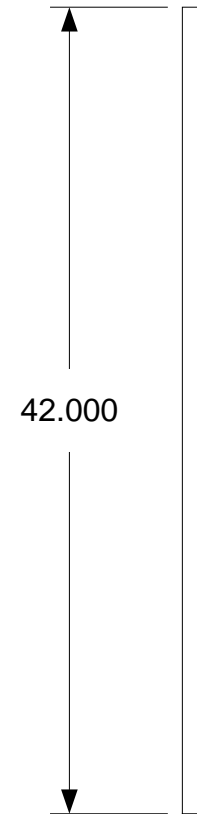


April 11, 2006
PDC Permit 060323-1



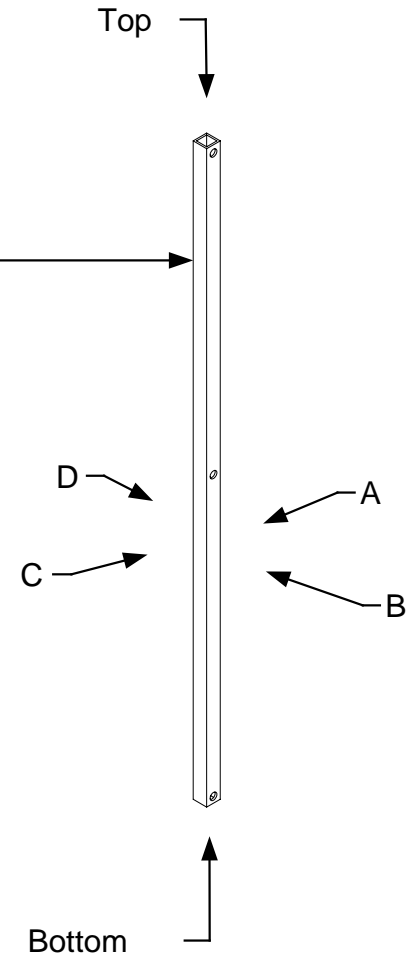


DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail C Sub-Assembly Deck Rail Spindle C CCDRSC1 - 62
MODEL(S): Hartford
PAGE 7

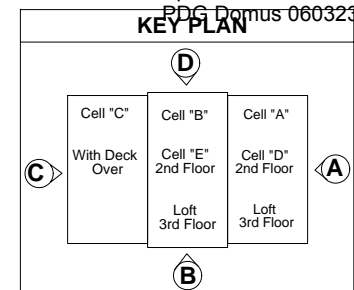


Measurements are taken from center to outside edge

CCDRC3 & CCDRC4



April 11, 2006
PDC Permit 060323-1

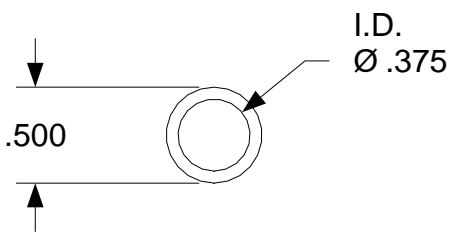
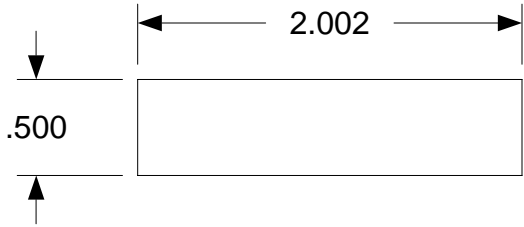


DRAWING

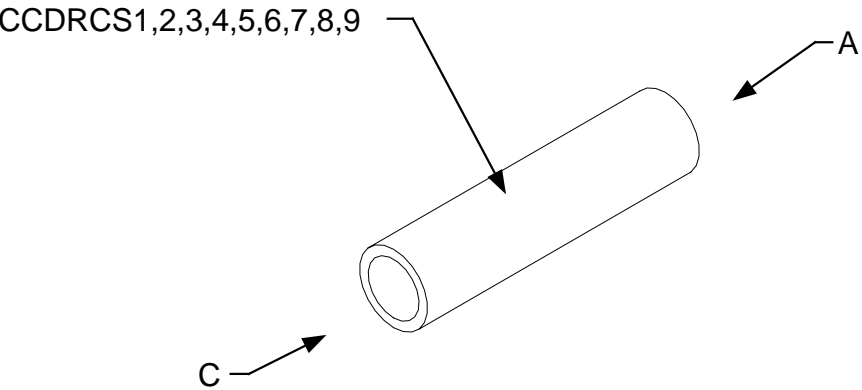
Manufacturing
Drafting
Cell C
Assembly-
Deck Rail C
Sub-Assembly
Deck Rail C
CCDRC3 &
CCDRC4

MODEL(S): Hartford

PAGE 8



A&C



ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

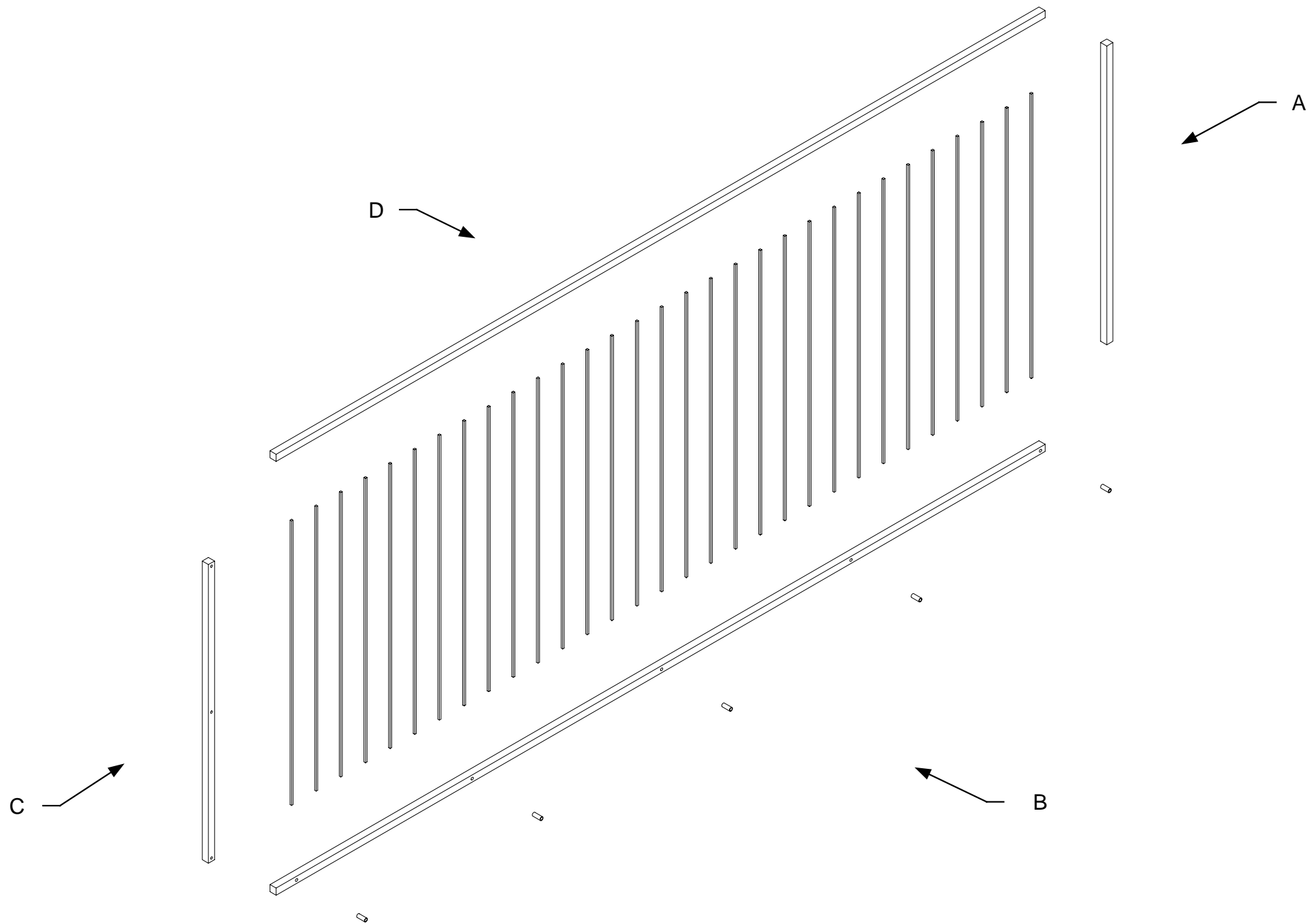
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor
Cell "A" Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

DRAWING

Manufacturing Drafting Cell C Assembly-Deck Rail C Sub-Assembly Deck Rail C Spacer CCDRCS1 - 9

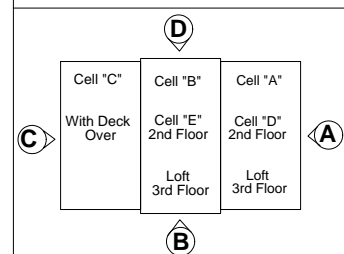
MODEL(S): Hartford

PAGE 9



April 11, 2006
PDC Permit 060323-1

KEY PLAN



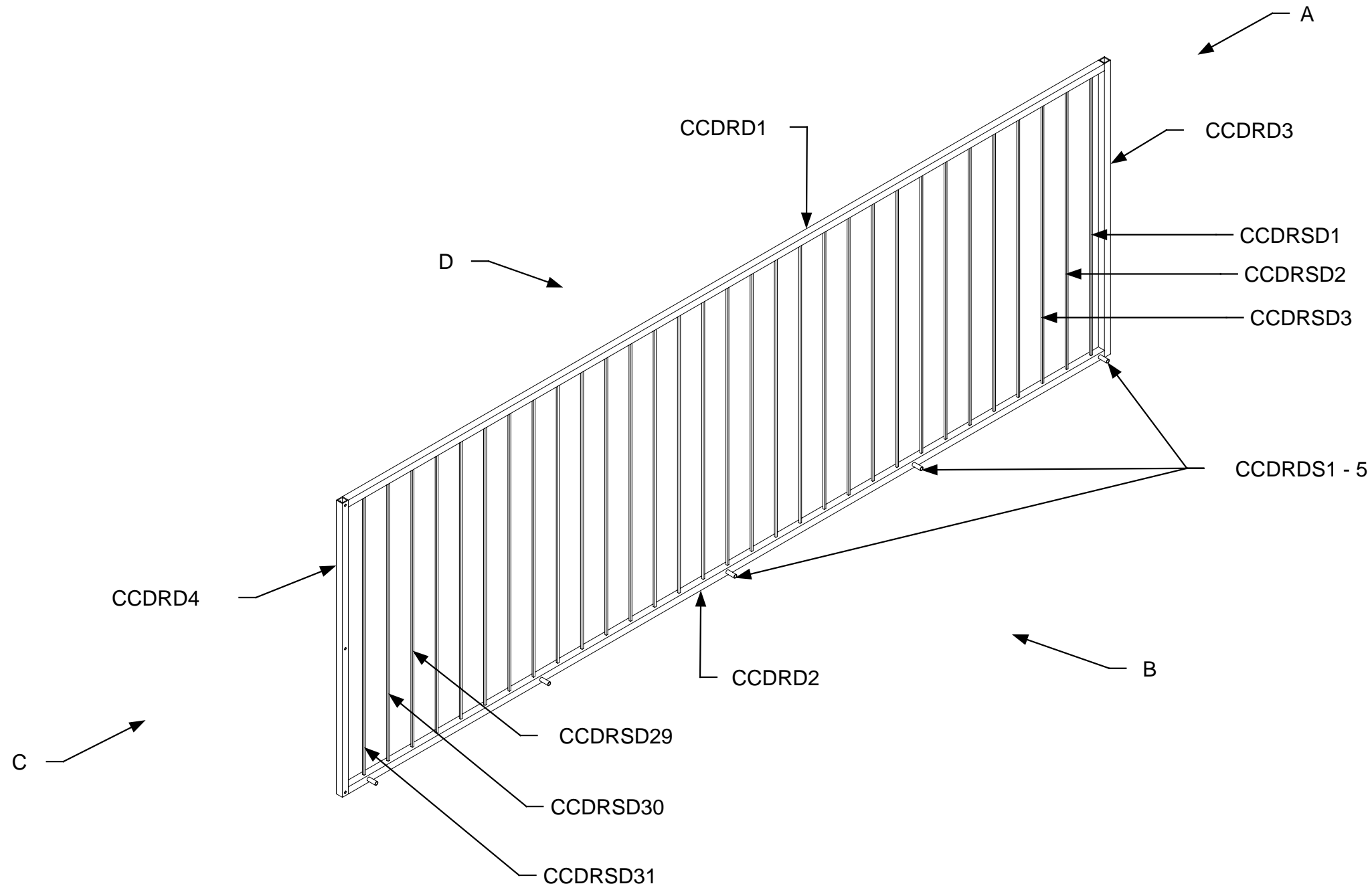
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail D

Exploded View

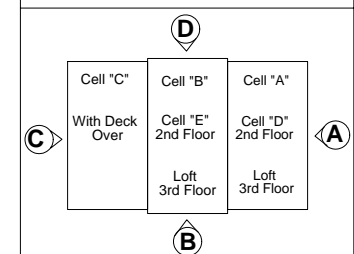
MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC Permit 060323-1

KEY PLAN



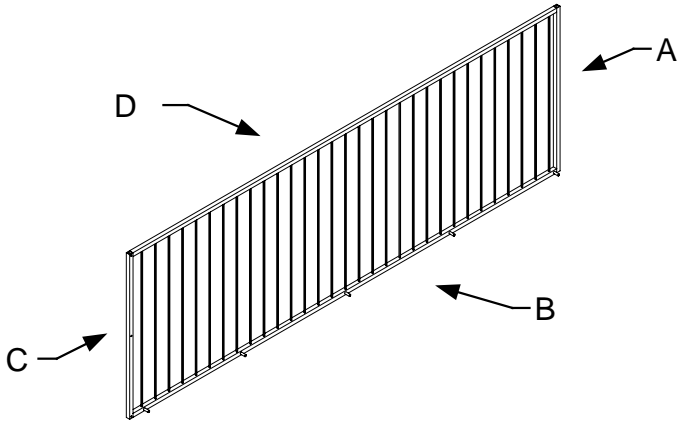
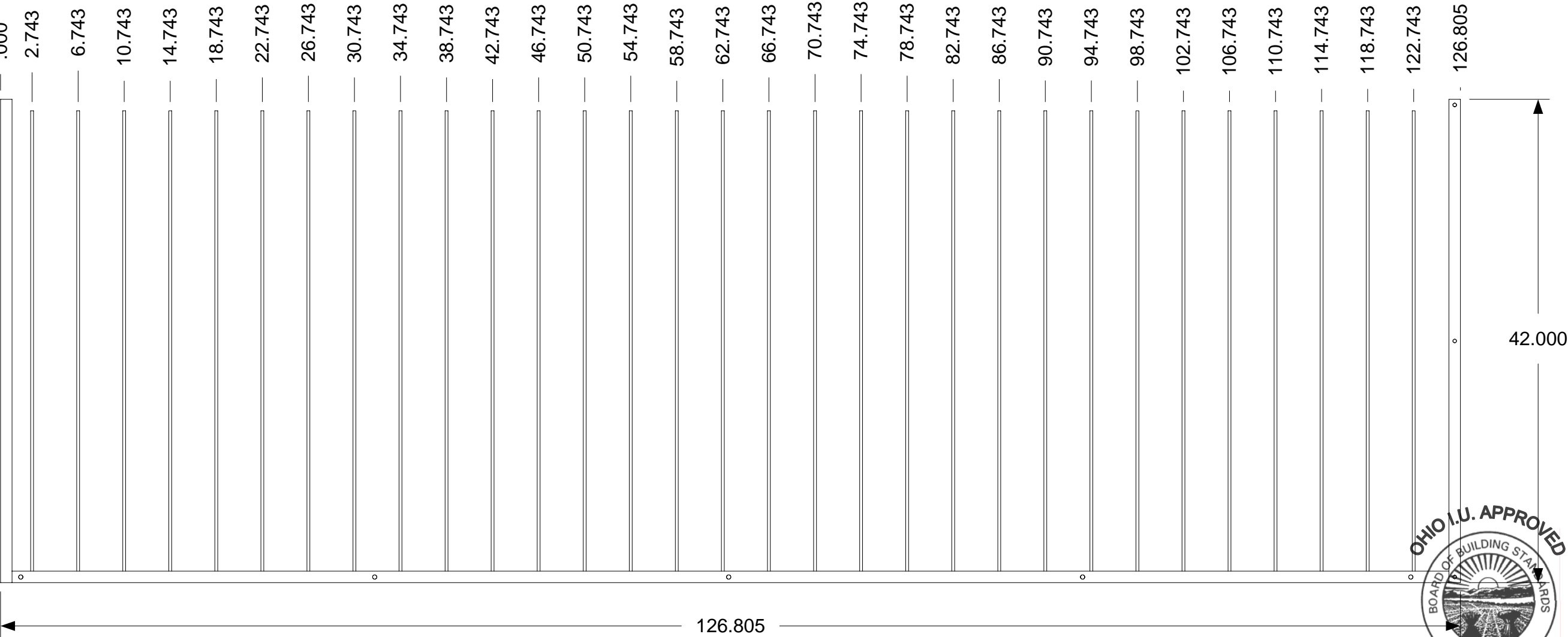
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail D
Part Identification

MODEL(S): Hartford

PAGE 2

*NOTE: Part CCDRD1 is removed from view



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

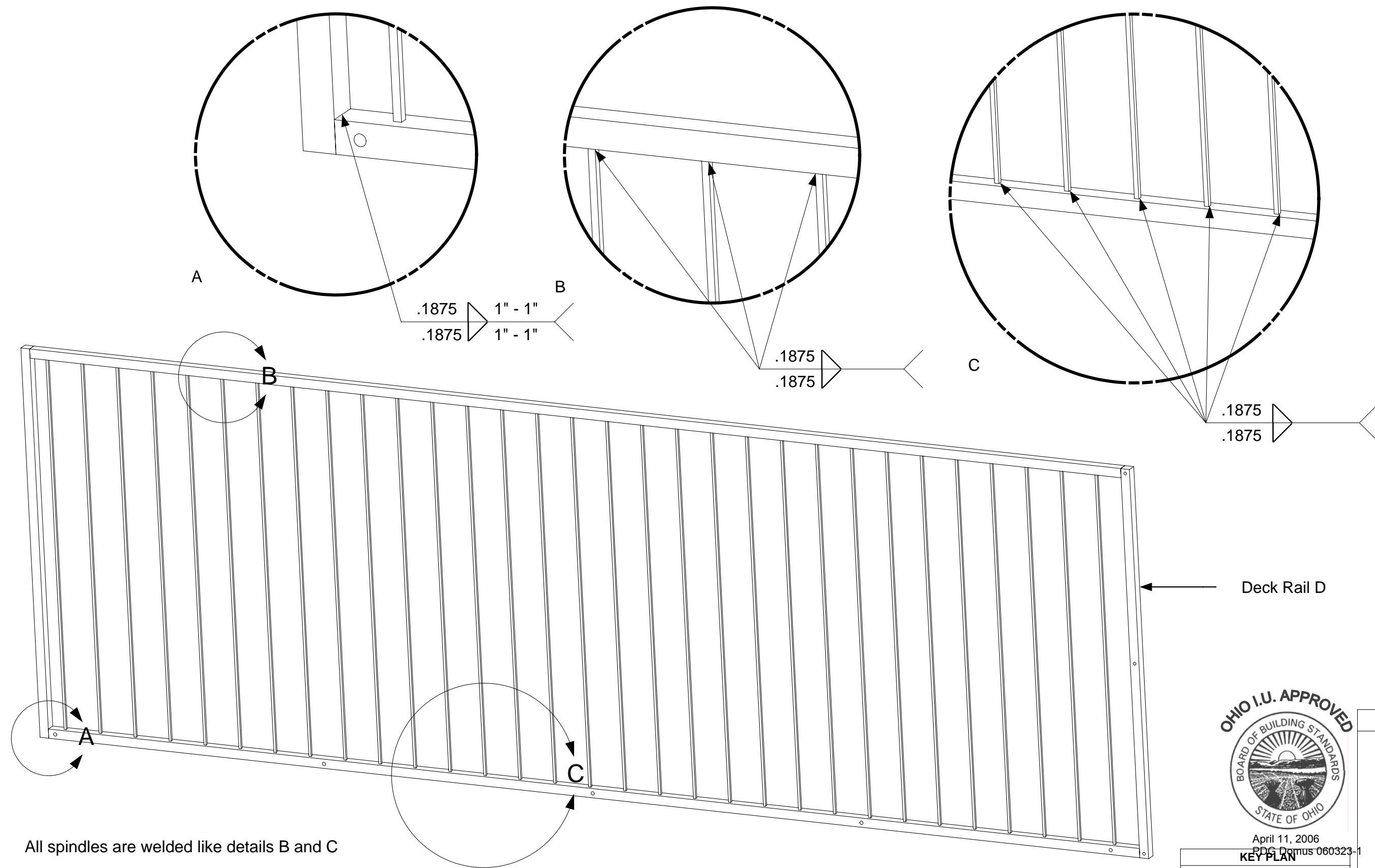
DRAWING

Manufacturing
Drafting
Cell C
Assembly-
Deck Rail D

Completed
Dimensions

MODEL(S): Hartford

PAGE 3

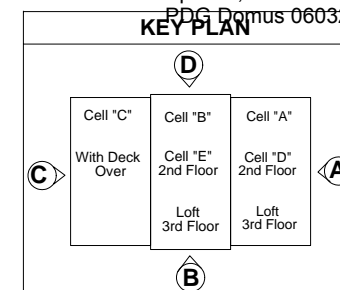


All spindles are welded like details B and C

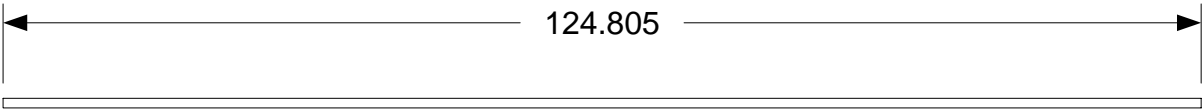
All end posts are welded like detail A



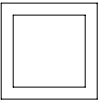
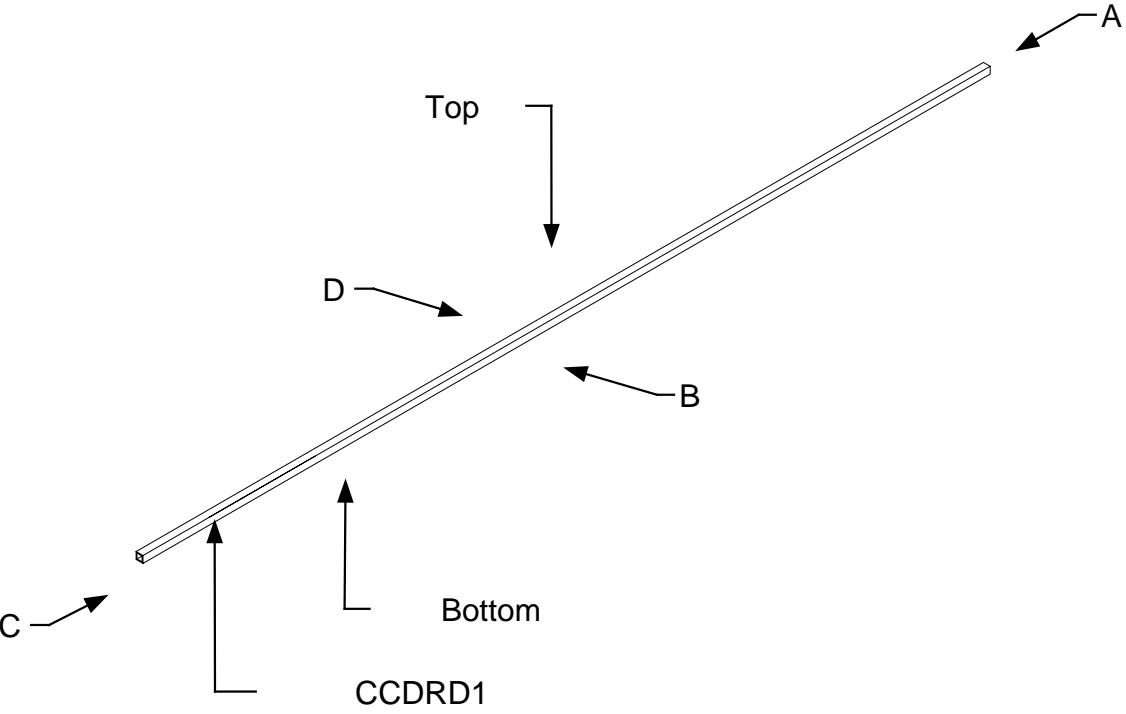
April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail D
Welding
MODEL(S): Hartford
PAGE 4



B&D and Top and Bottom



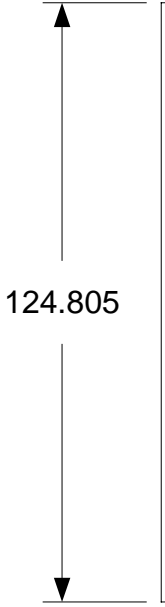
Square Stock 1" x 1" x .125"

A&C

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

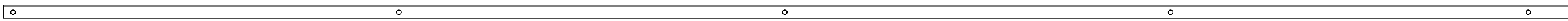
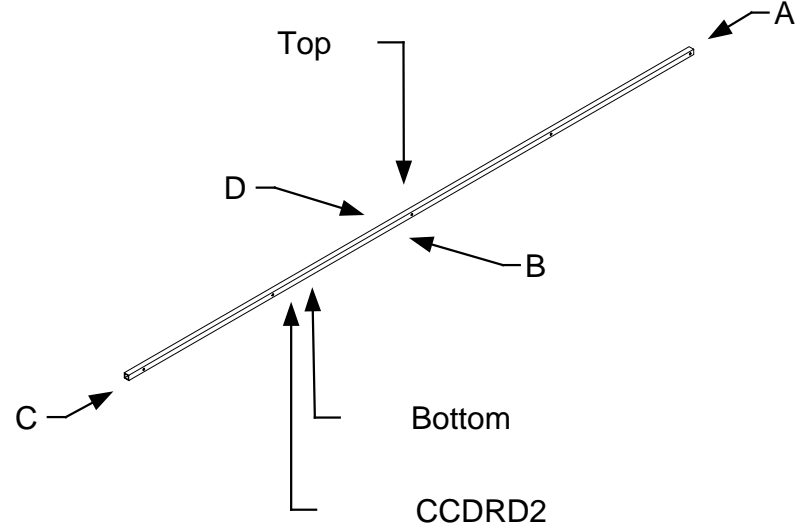
DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail D Sub-Assembly Deck Rail D CCDRD1
MODEL(S): Hartford
PAGE 5



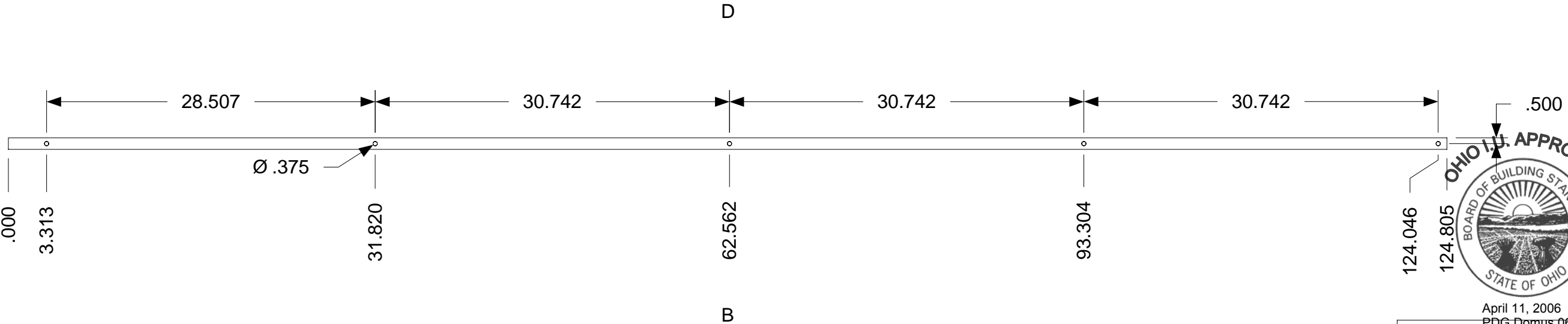
Top and Bottom



Square Stock 1" x 1" x .125"

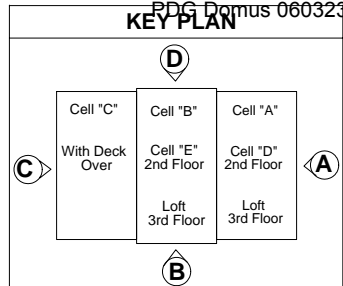
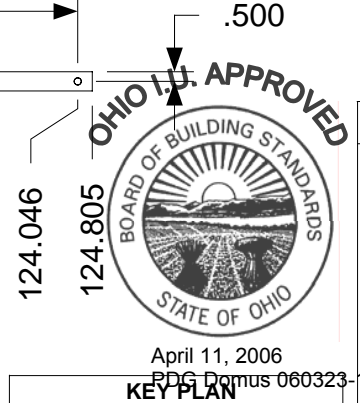


Measurements given in view B

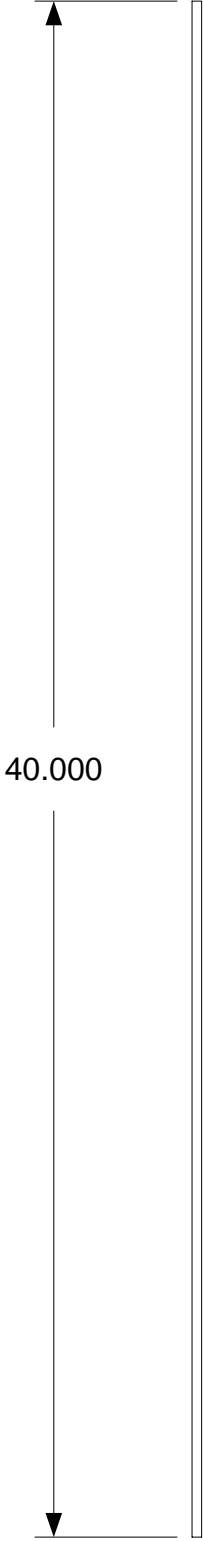


D

B



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail D Sub-Assembly Deck Rail D CCDRD2
MODEL(S): Hartford
PAGE 6



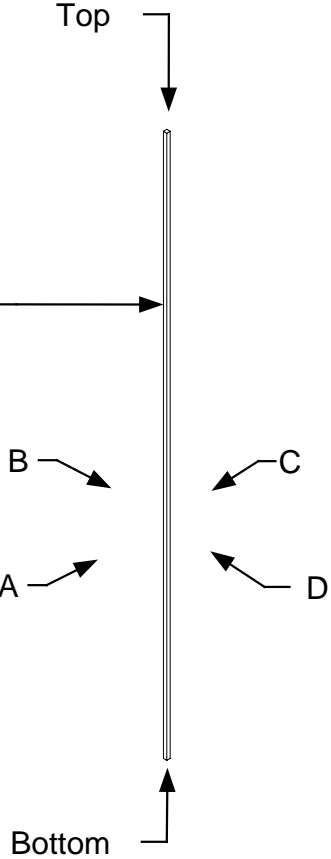
A&C and B&D

Top and Bottom



Square Stock .25" x .25" x 40"

CCDRSD1 - 31



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

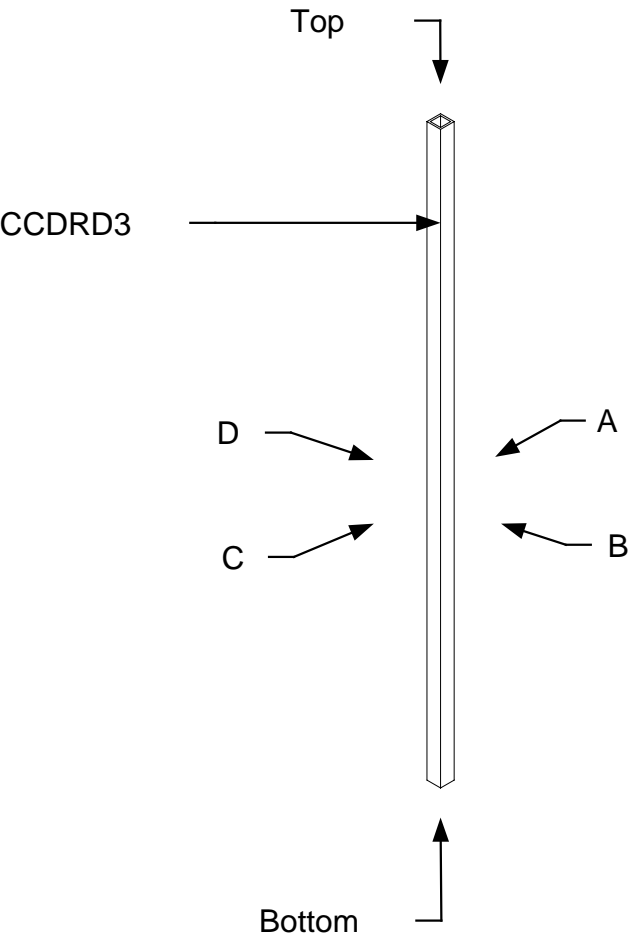
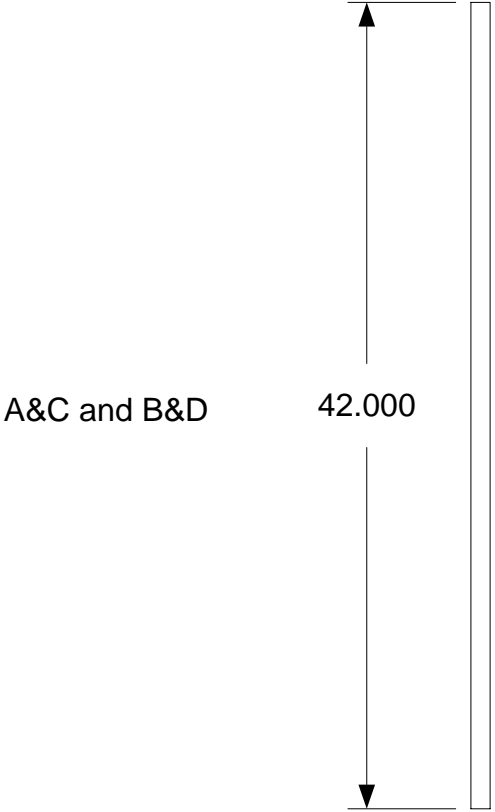
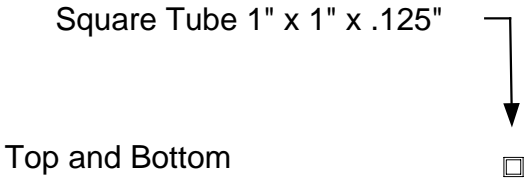
STATE OF OHIO

April 11, 2006

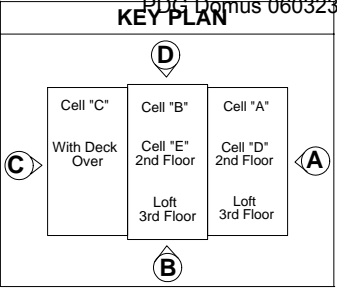
PDC Permit 060323-1

KEY PLAN

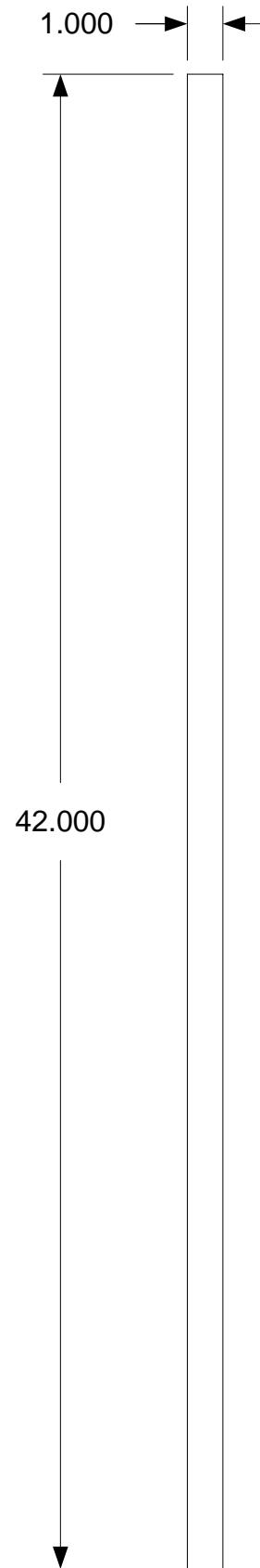
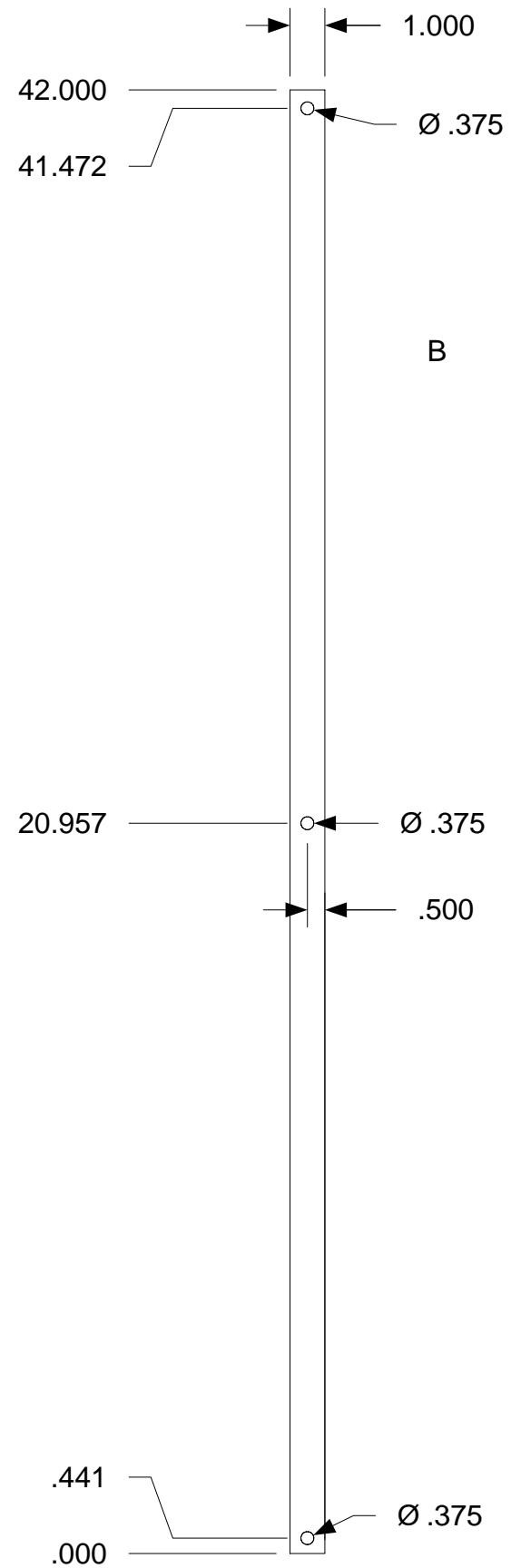
DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail Spindle D Sub-Assembly Deck Rail Spindle D CCDRSD1 - 31
MODEL(S): Hartford
PAGE 7



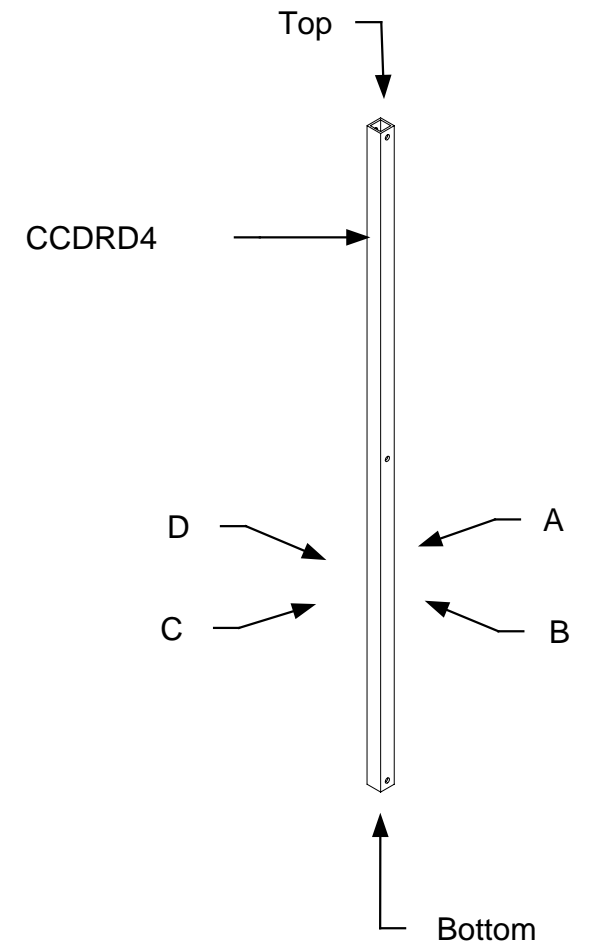
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail D Sub-Assembly Deck Rail D CCDRD3
MODEL(S): Hartford
PAGE 8



View A&C and D

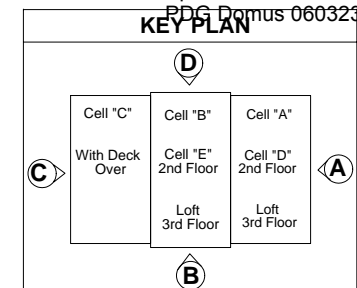


Top and Bottom

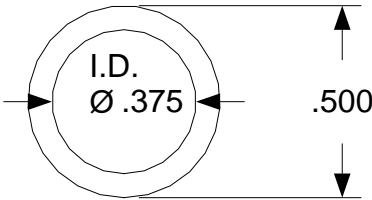
Square Stock 1" X 1" X .125"



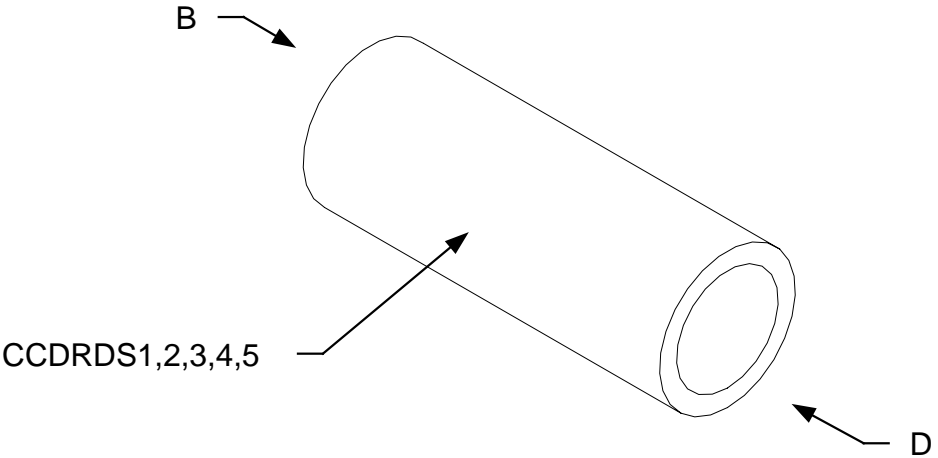
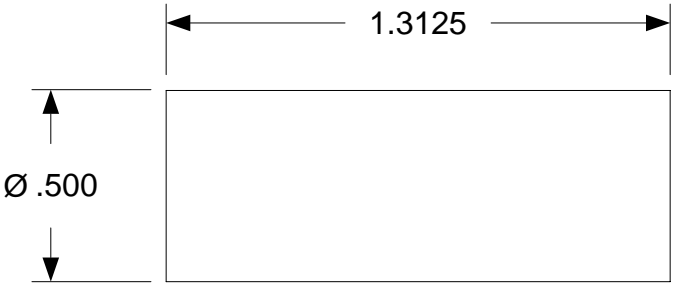
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell C Assembly- Deck Rail D Sub-Assembly Deck Rail D CCDRD4
MODEL(S): Hartford
PAGE 9



B&D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

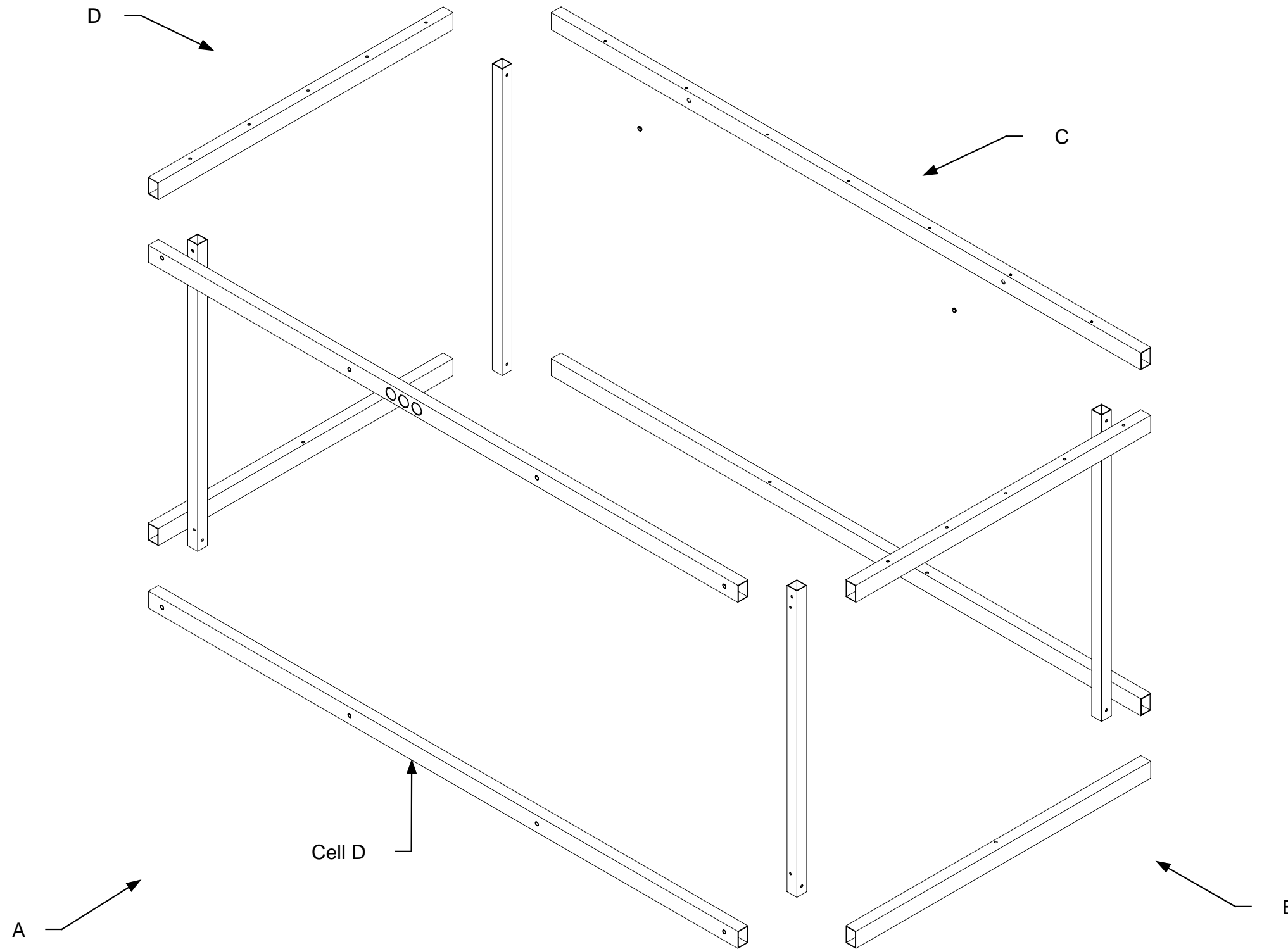
B

DRAWING

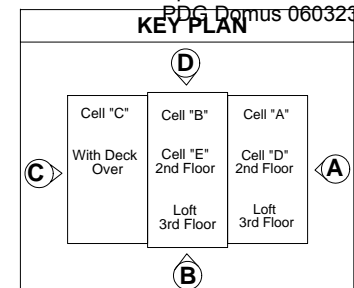
Manufacturing
Cell C
Assembly-
Deck Rail D
Sub-Assembly
Deck Rail D Spacer
CCDRDS1 - 5

MODEL(S): Hartford

PAGE 10



April 11, 2006
PDC Permit 060323-1

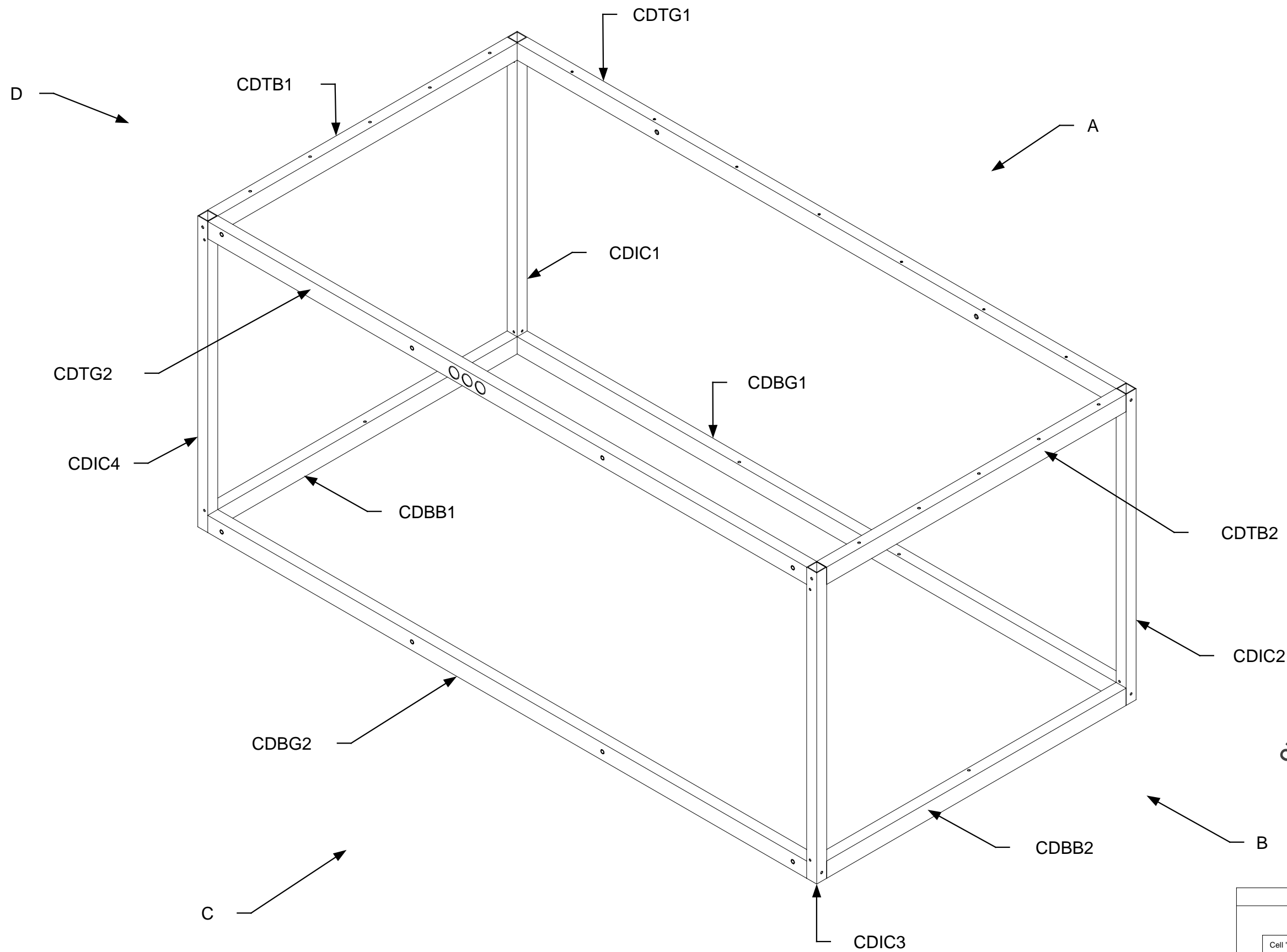


DRAWING

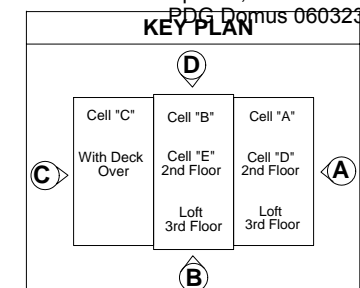
Manufacturing
Drafting
Cell D
Assembly-
Structural cell
Exploded View

MODEL(S): Hartford

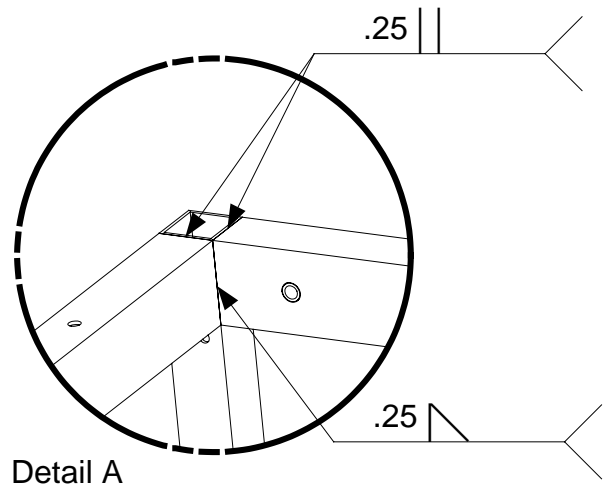
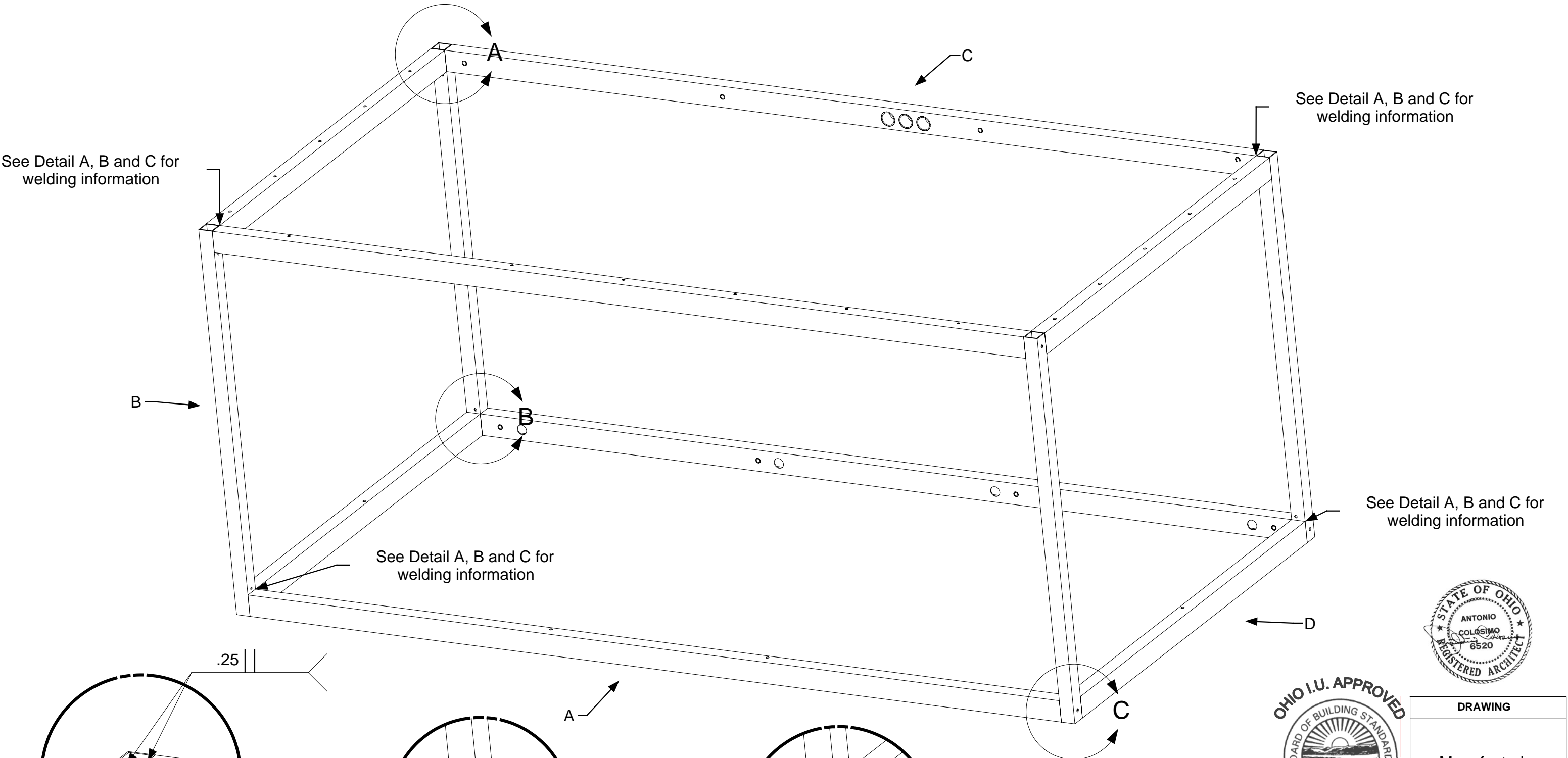
PAGE 1



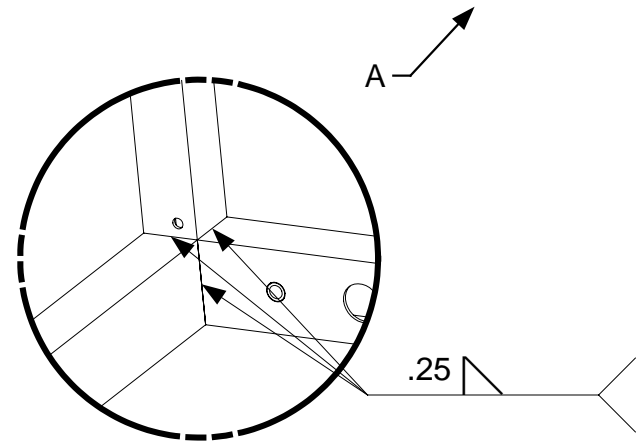
April 11, 2006
PDC-Domus 060323-1



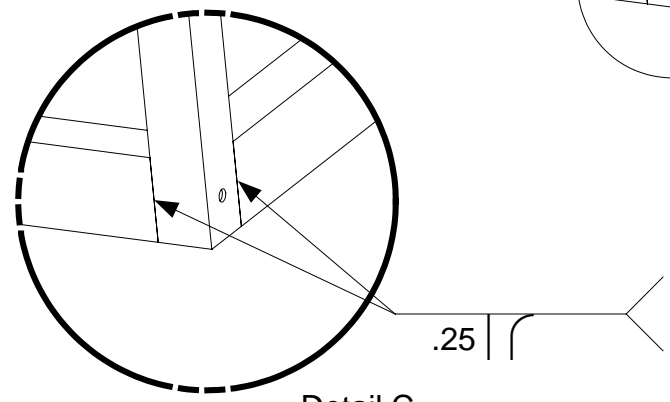
DRAWING
<p>Manufacturing Drafting Cell D Assembly- Structural cell Part Identification</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 2</p>



Detail A



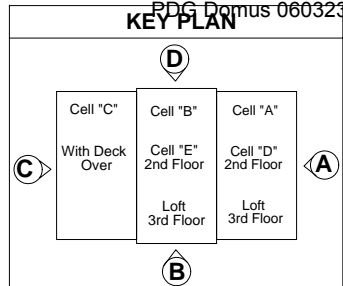
Detail B



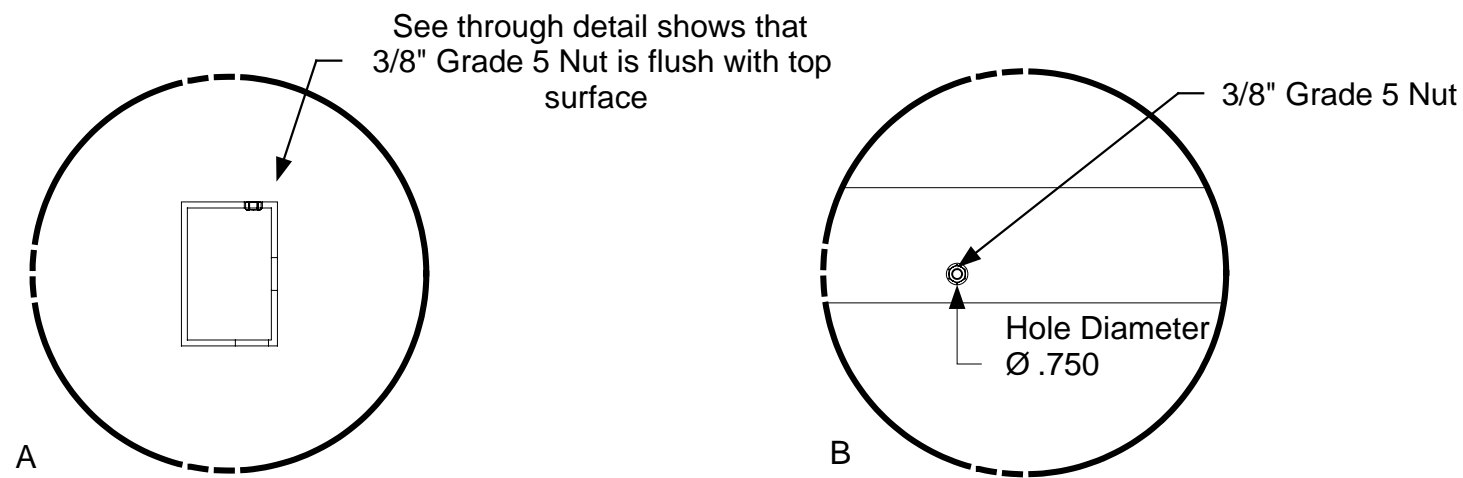
Detail C



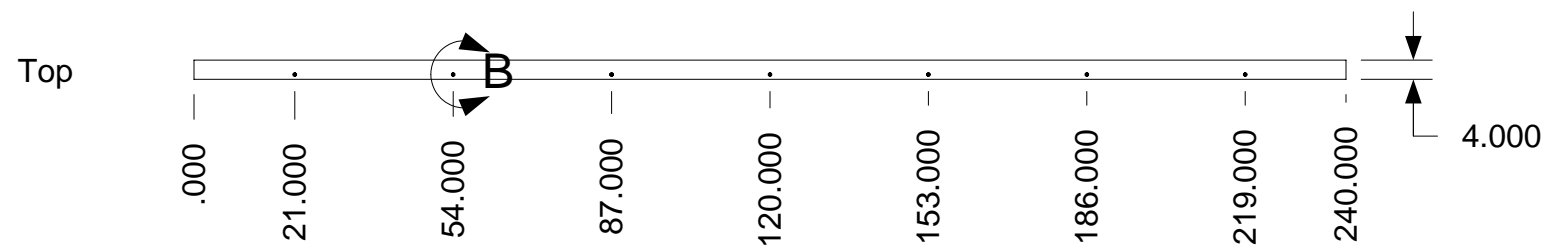
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell
Welding
MODEL(S): Hartford
PAGE 3

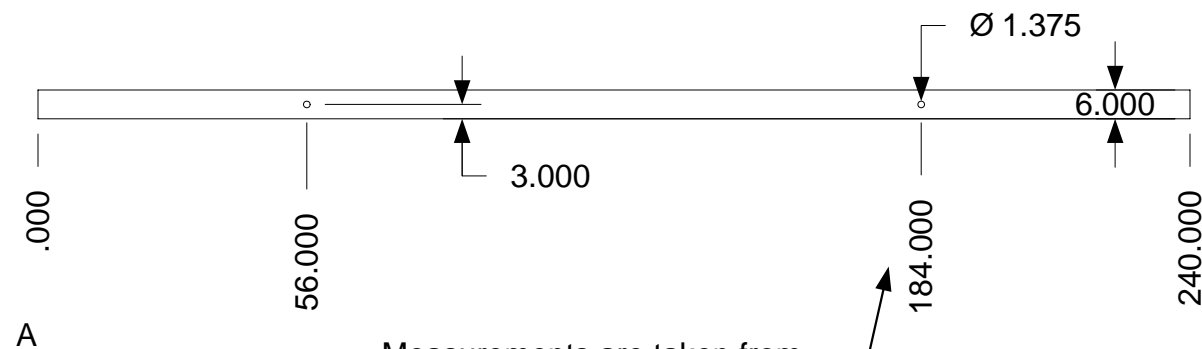


All Hole Diameters are .75" with 3/8" Grade 5 Nut

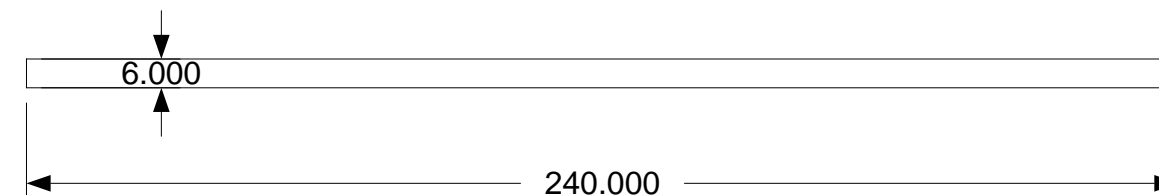


Tube 4" x 6" x .1875"

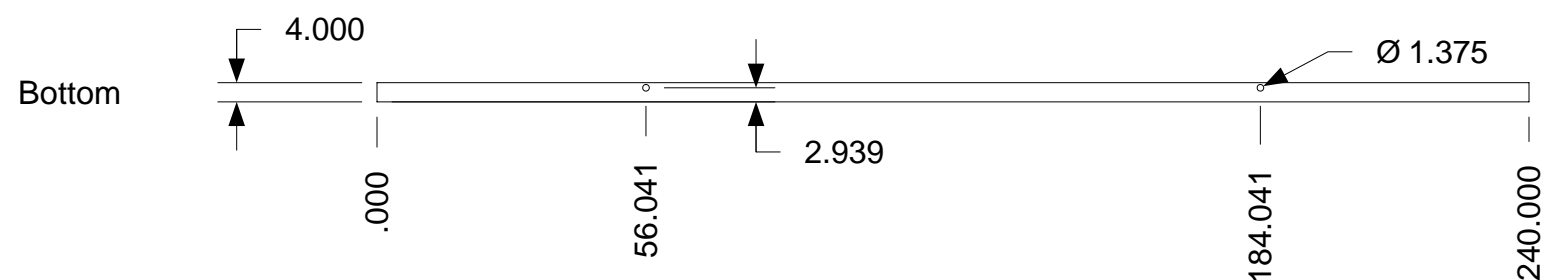
B&D



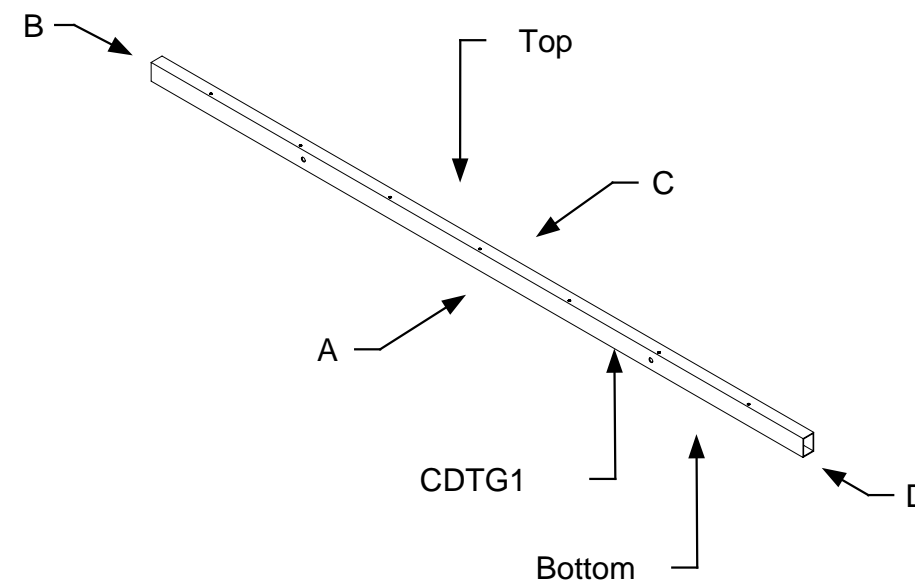
Measurements are taken from center to outside edge



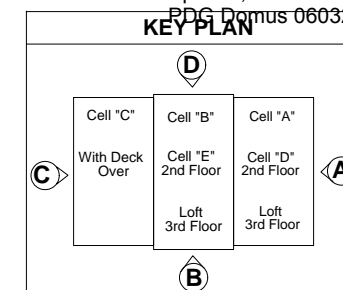
C



Measurements are taken from center to outside edge



April 11, 2006
PDC-Domus 060323-1

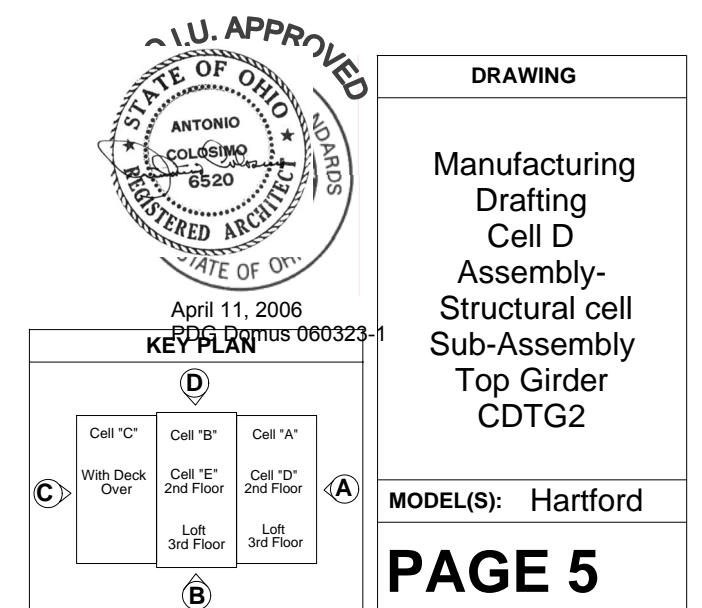
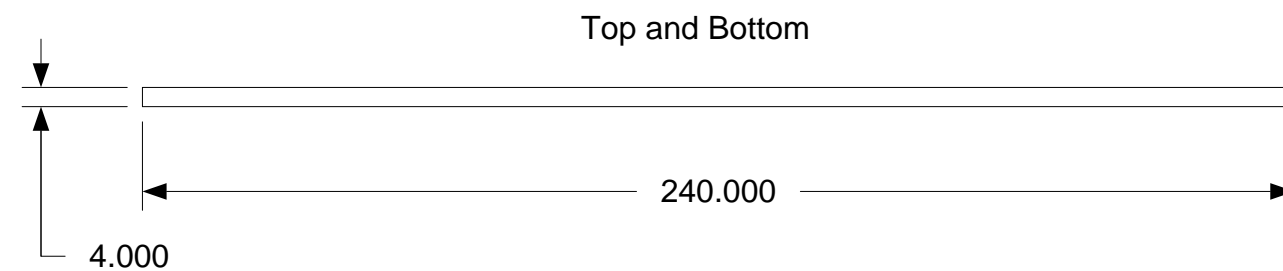
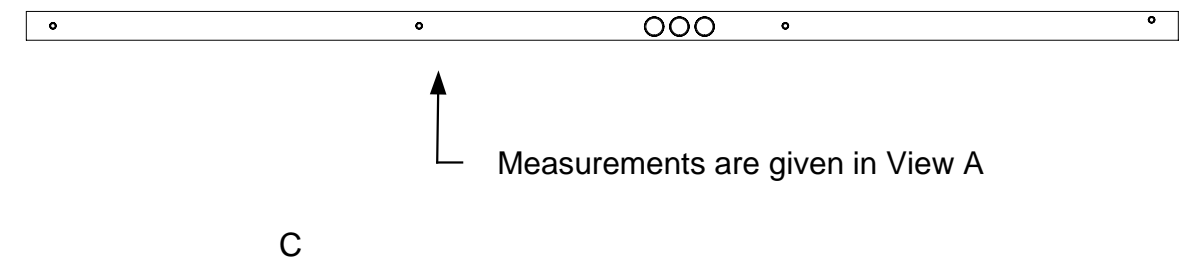
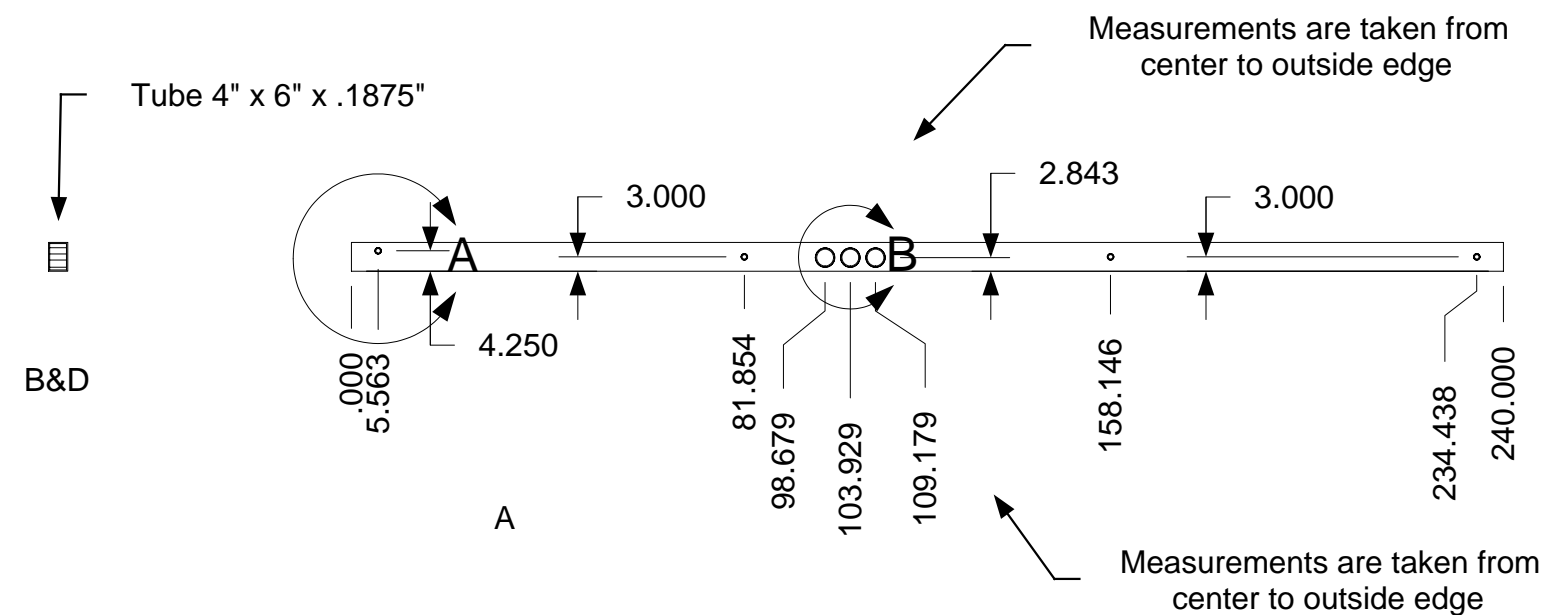
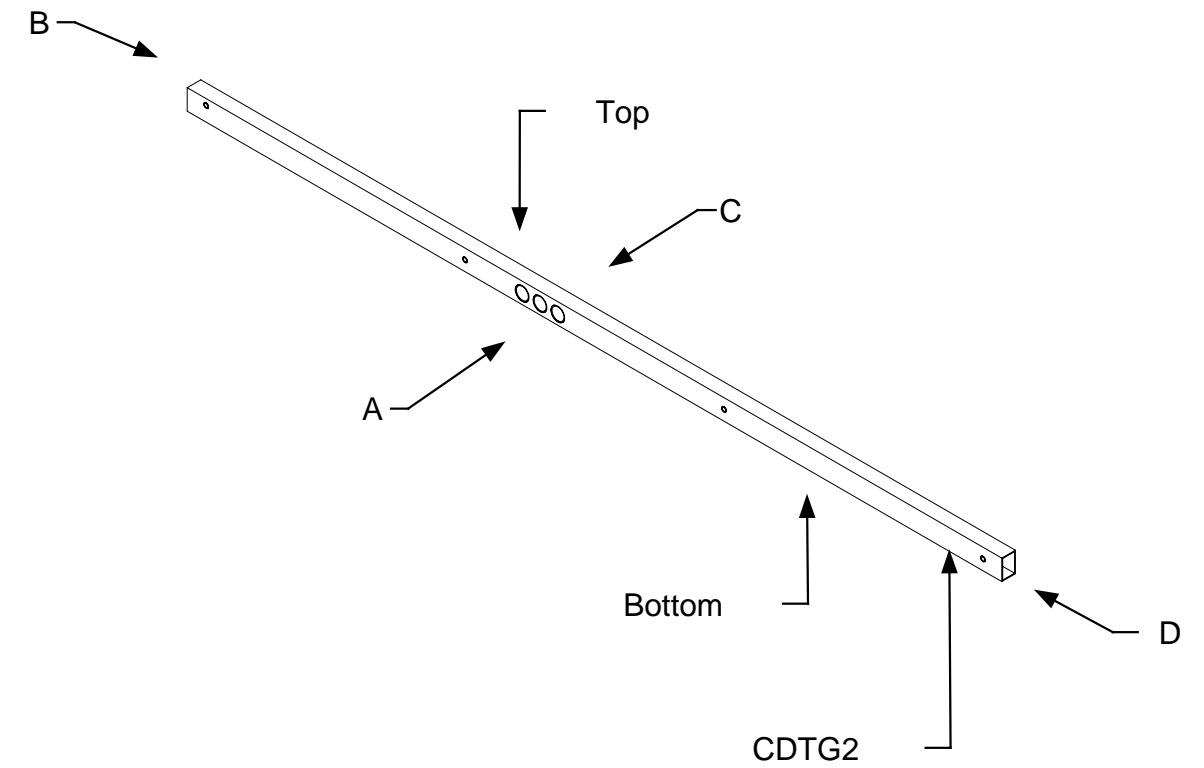
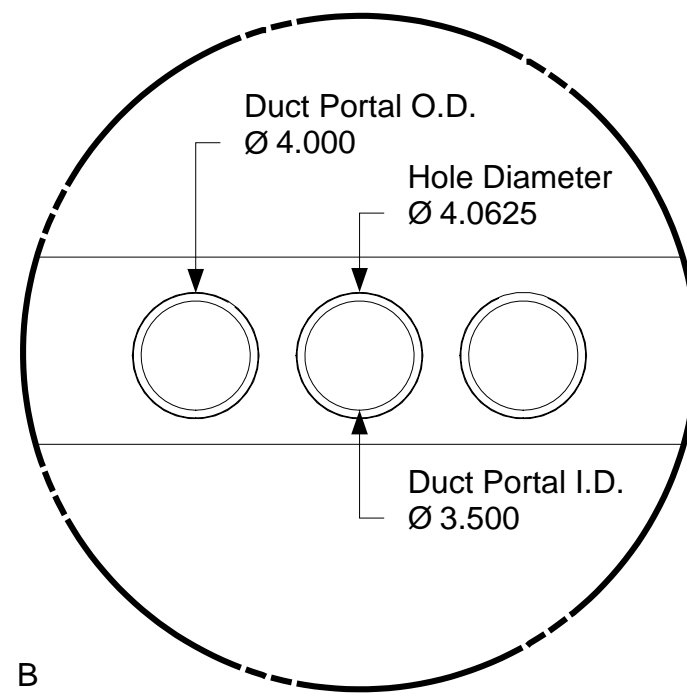
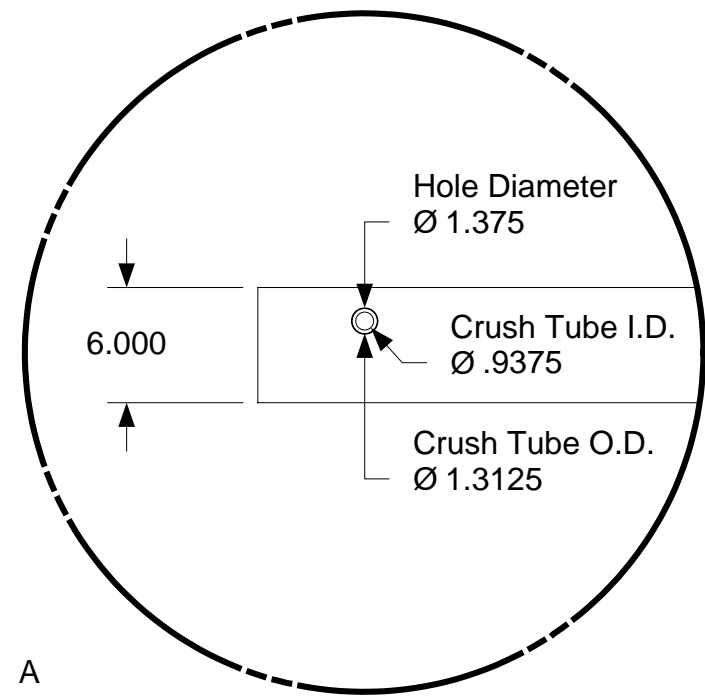


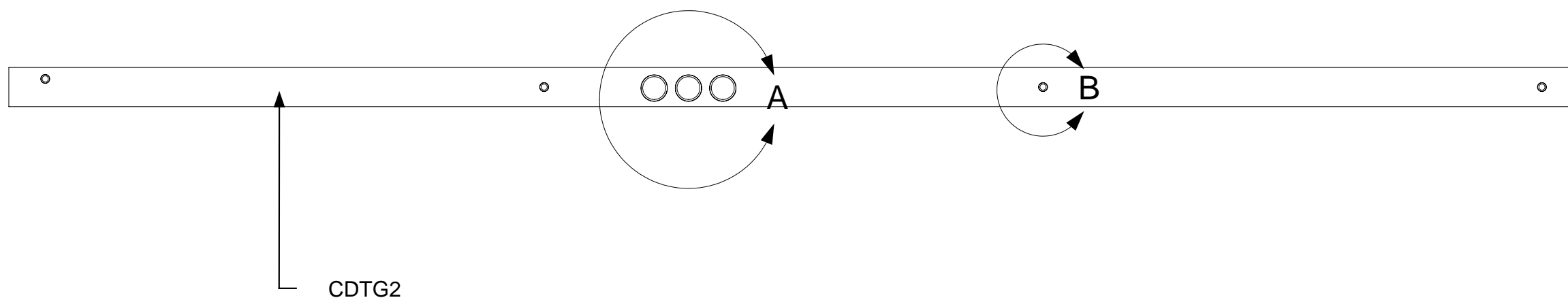
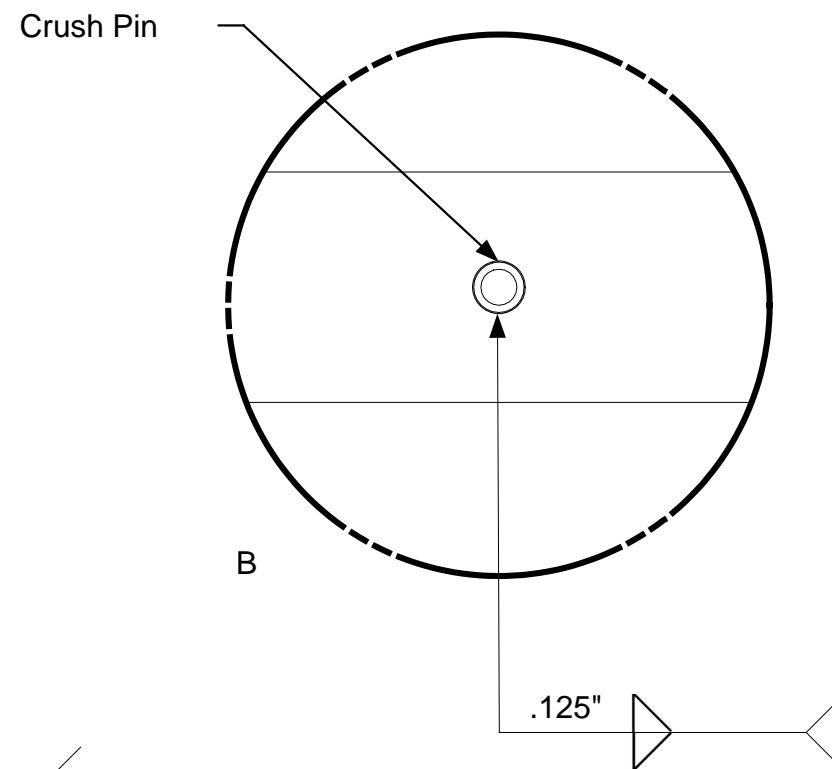
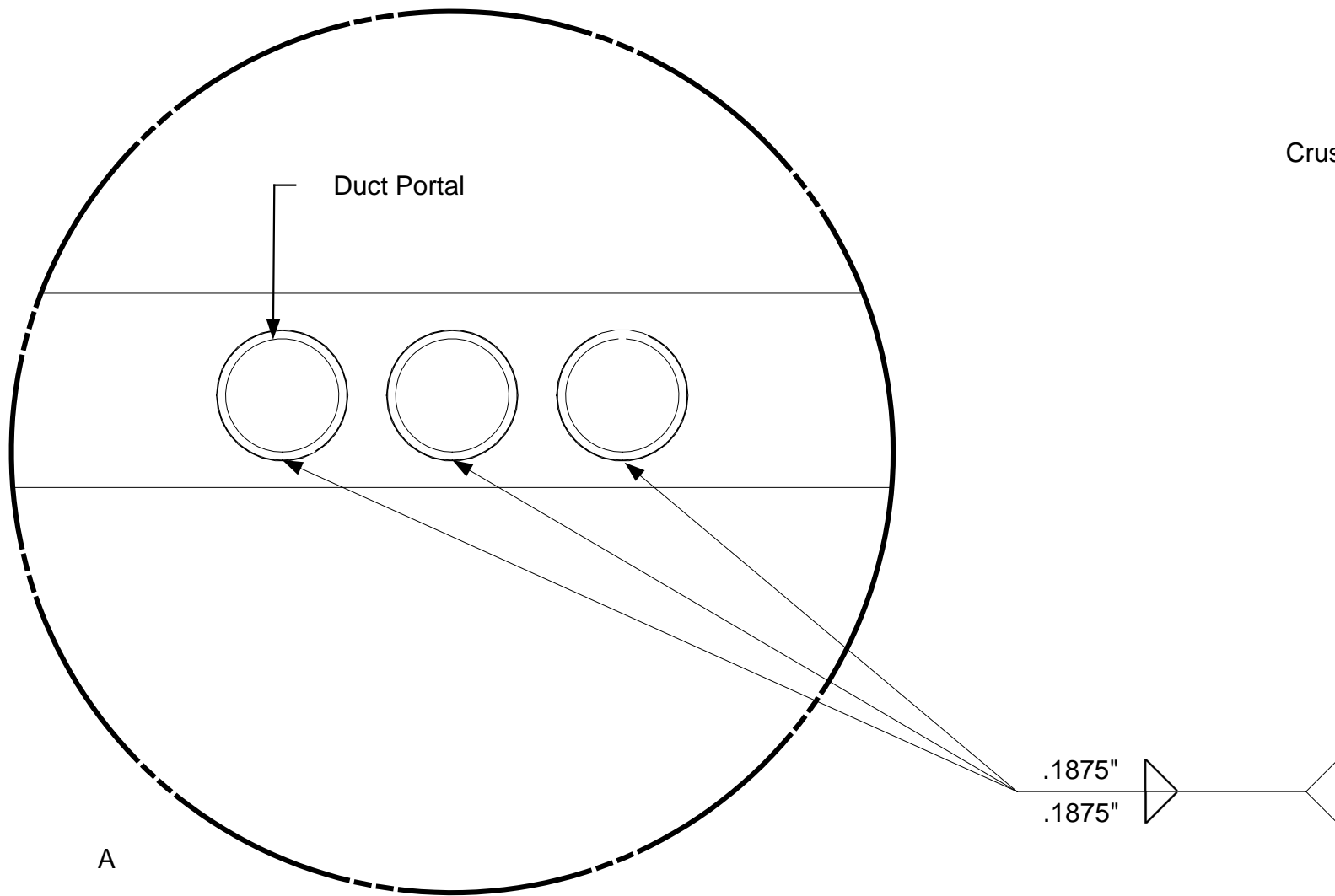
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Structural cell
Sub-Assembly
Top Girder
CDTG1

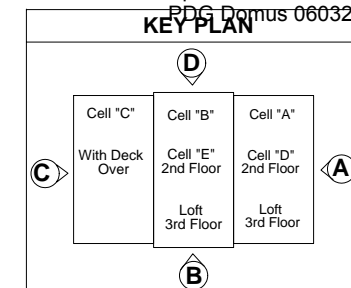
MODEL(S): Hartford

PAGE 4

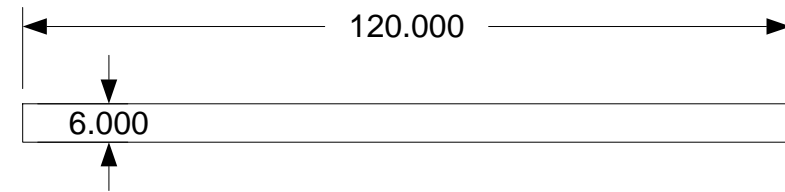




April 11, 2006
PDC-Domus 060323-1



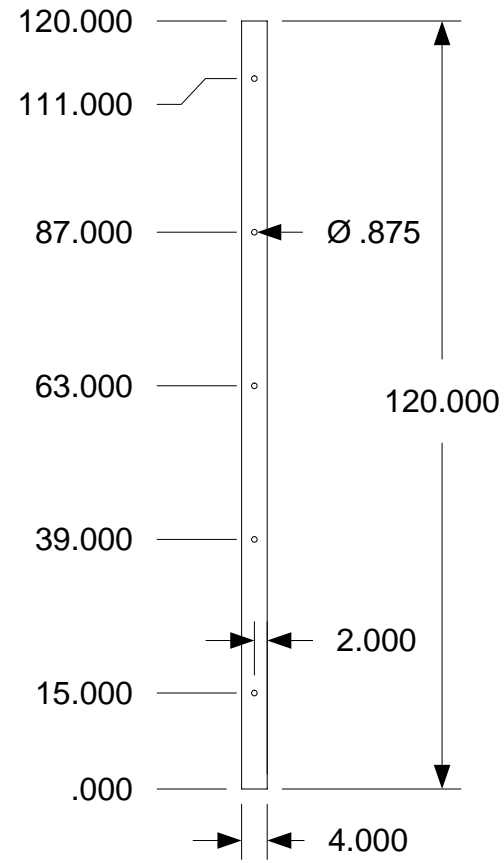
DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Duct Portal CDTG2
Welding
MODEL(S): Hartford
PAGE 6



B&D

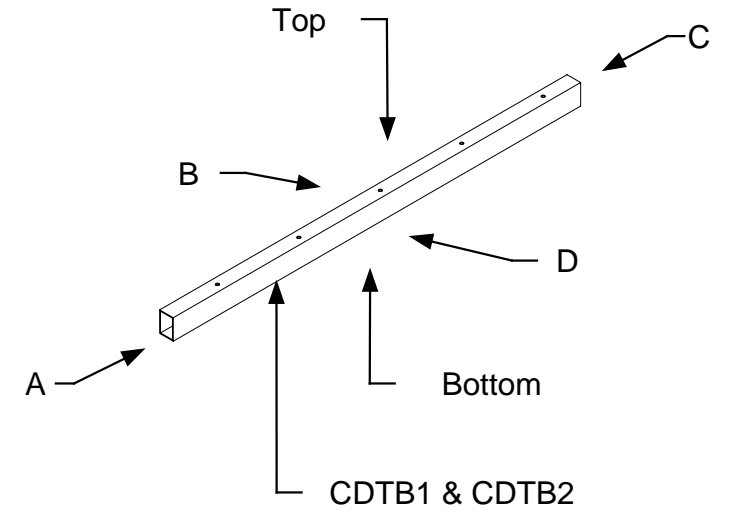
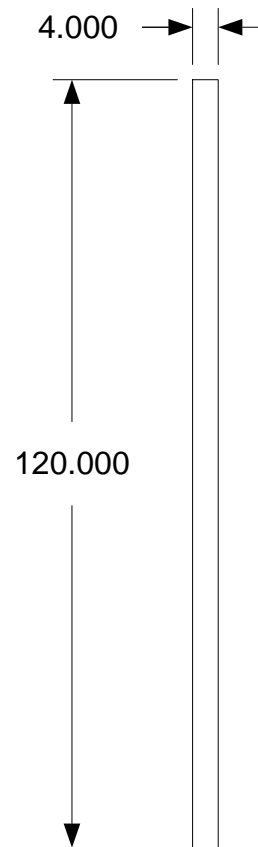
Measurements are taken from center to outside edge

Top

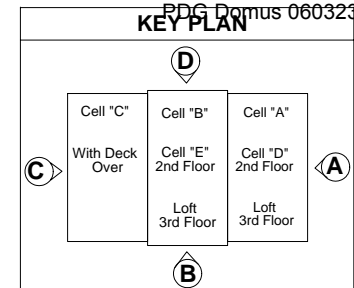


Tube 4" x 6" x .1875" A&C

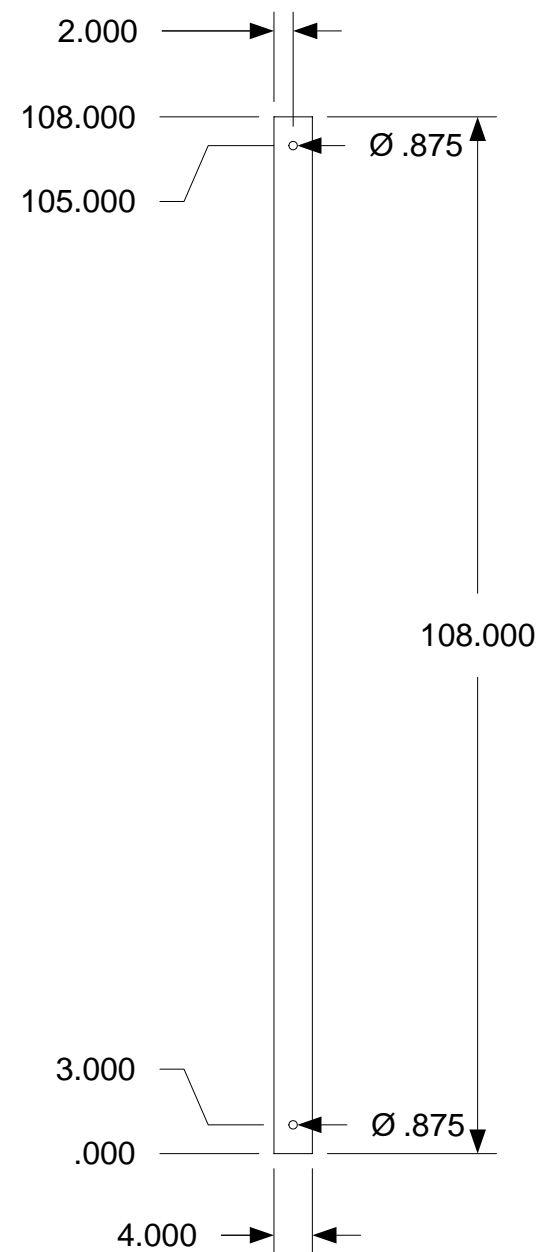
Bottom



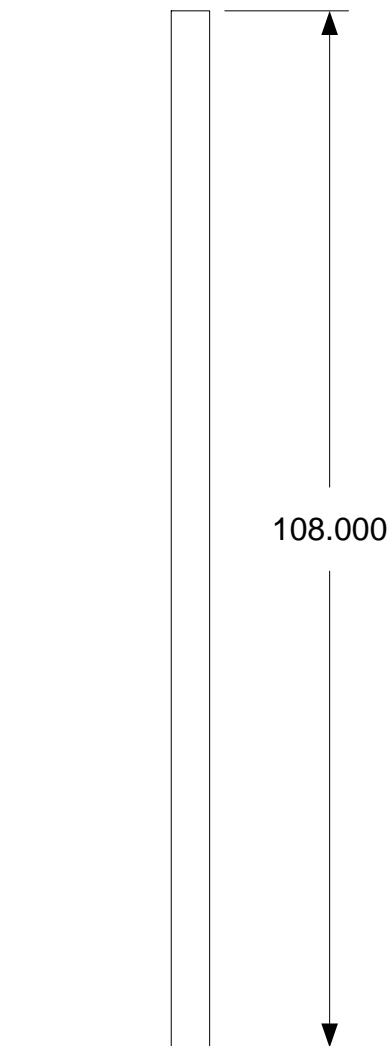
April 11, 2006
PDC Permit 060323-1



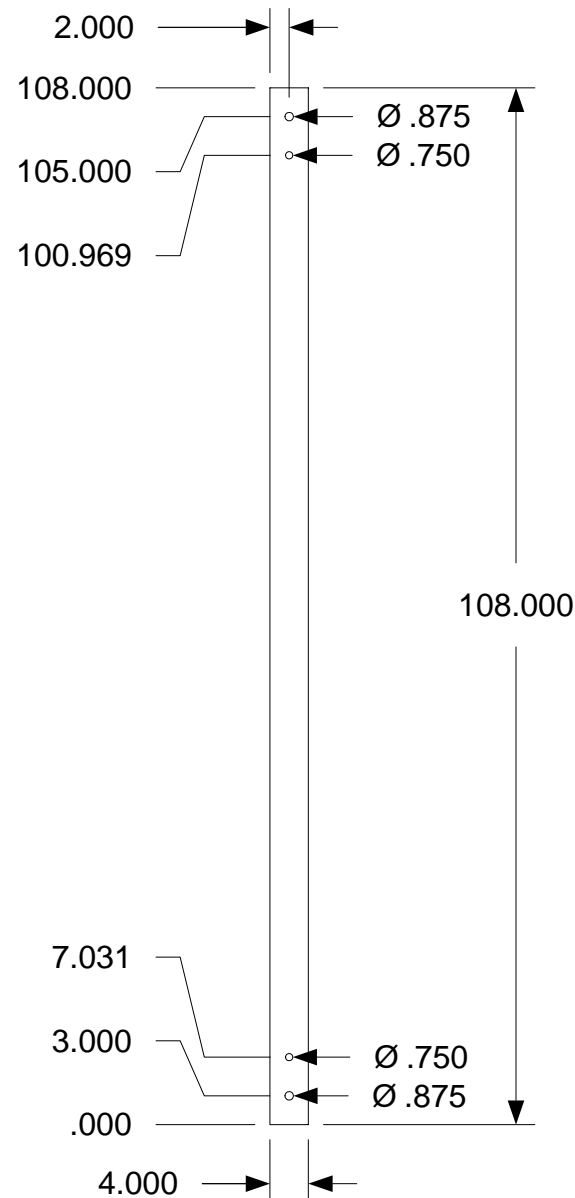
DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Top Beam CDTB1 & CDTB2
MODEL(S): Hartford
PAGE 7



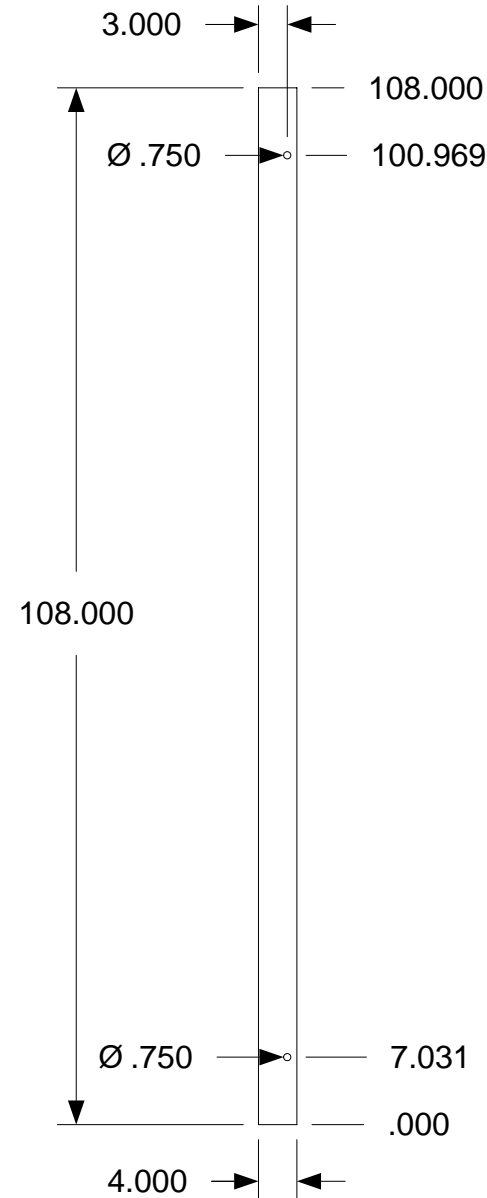
D



A

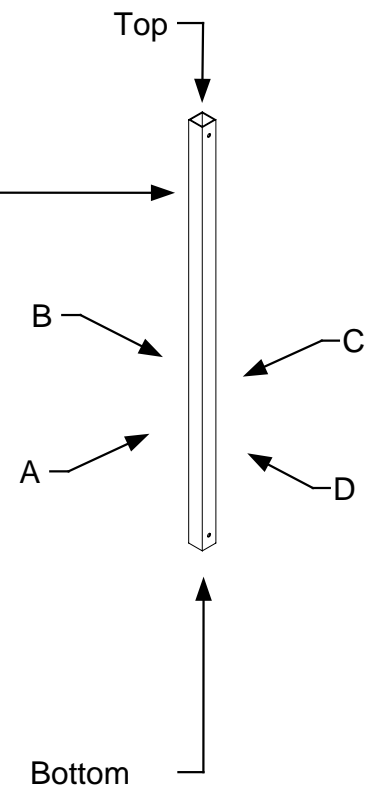


B



C


CDIC1 & CDIC3



Top and Bottom

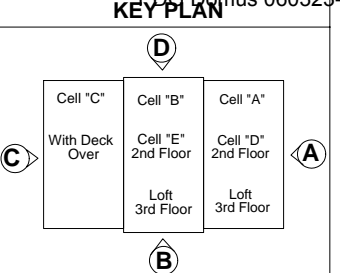


Tube 4" x 4" x .25"



April 11, 2006
PDC Permit 060323-1

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

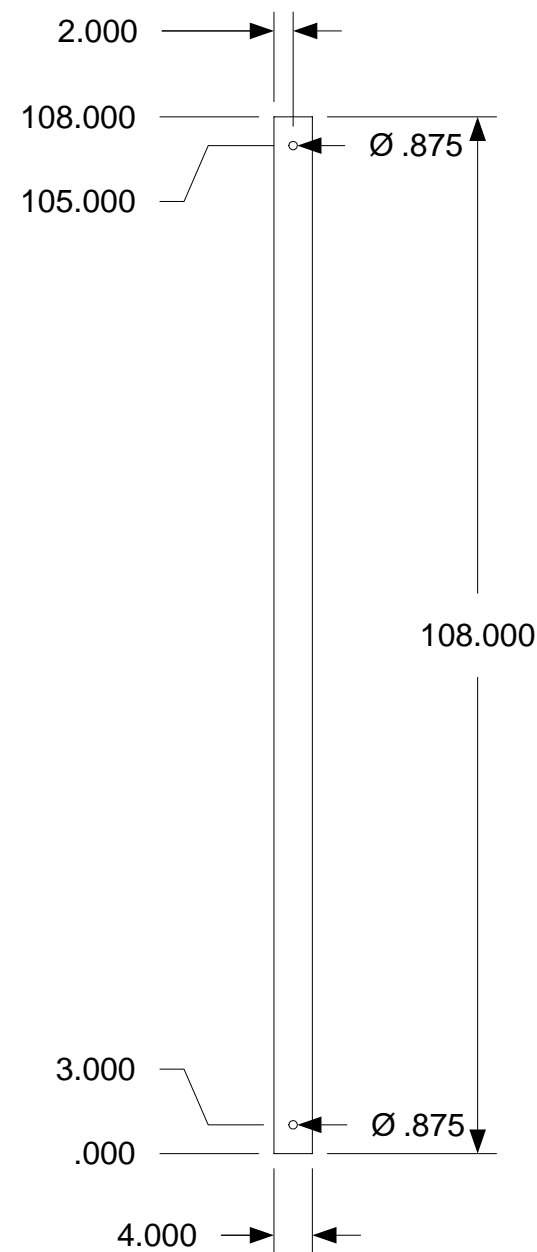
Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

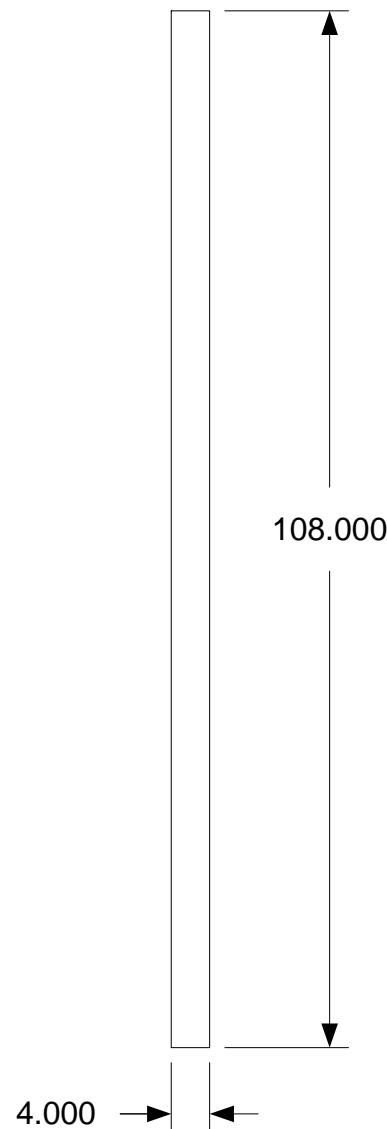
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell D Assembly-Structural cell Sub-Assembly Intermediate Column
CDIC1 & CDIC3
MODEL(S): Hartford
PAGE 8

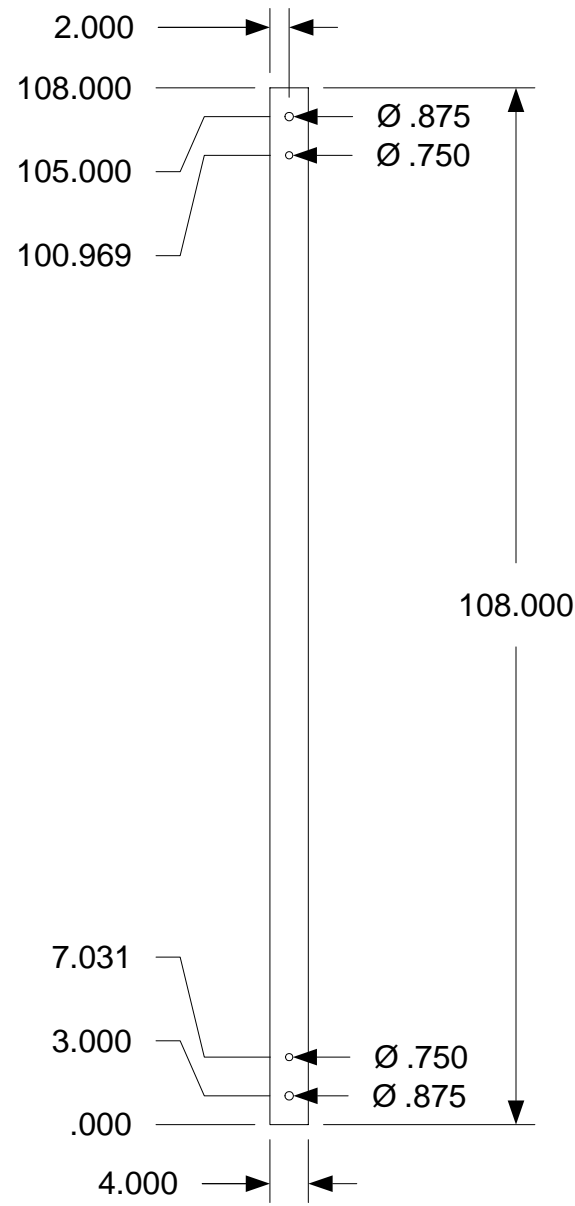




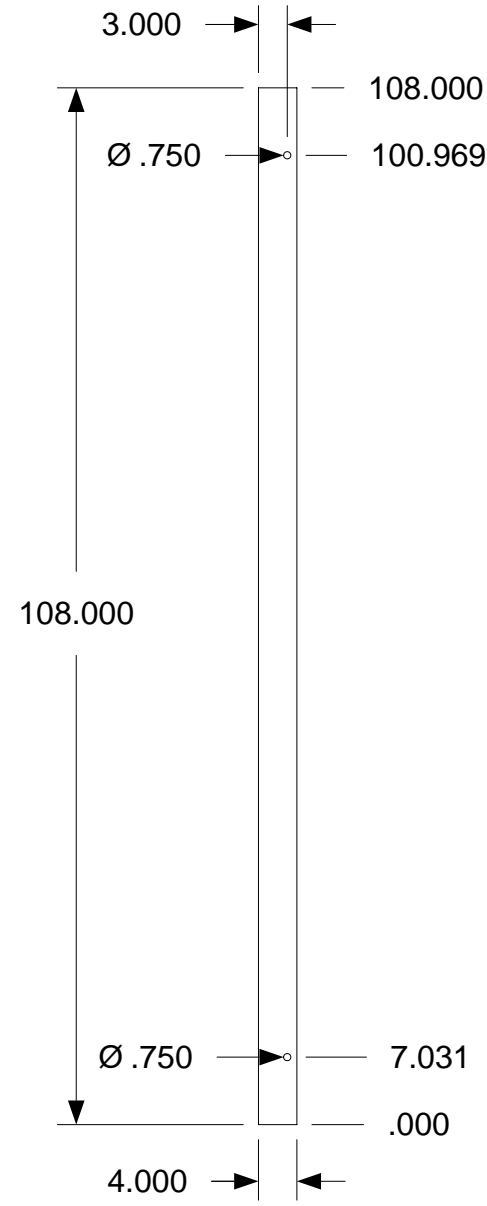
D



C



B

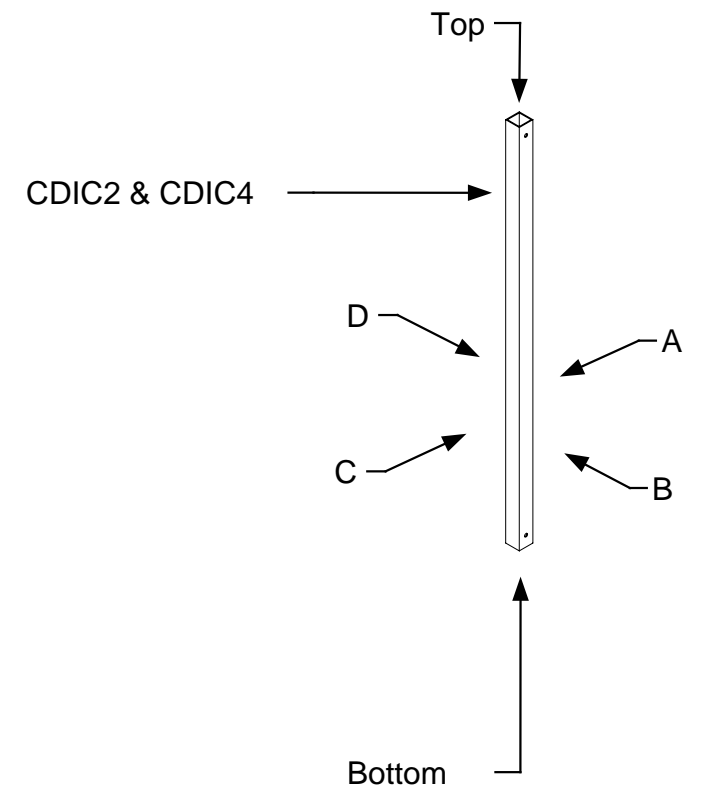


A

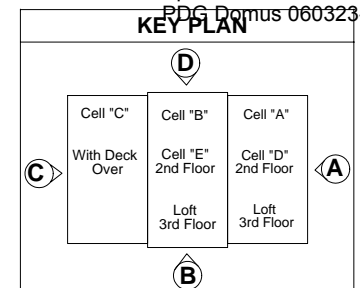
Top and Bottom



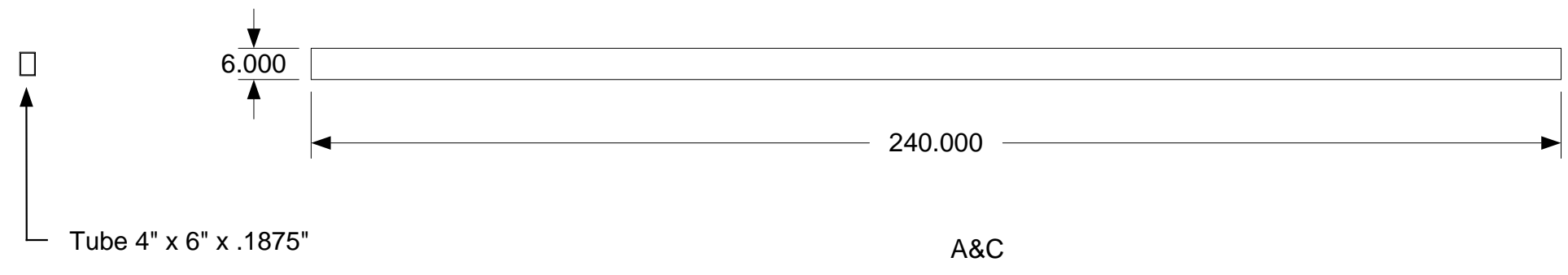
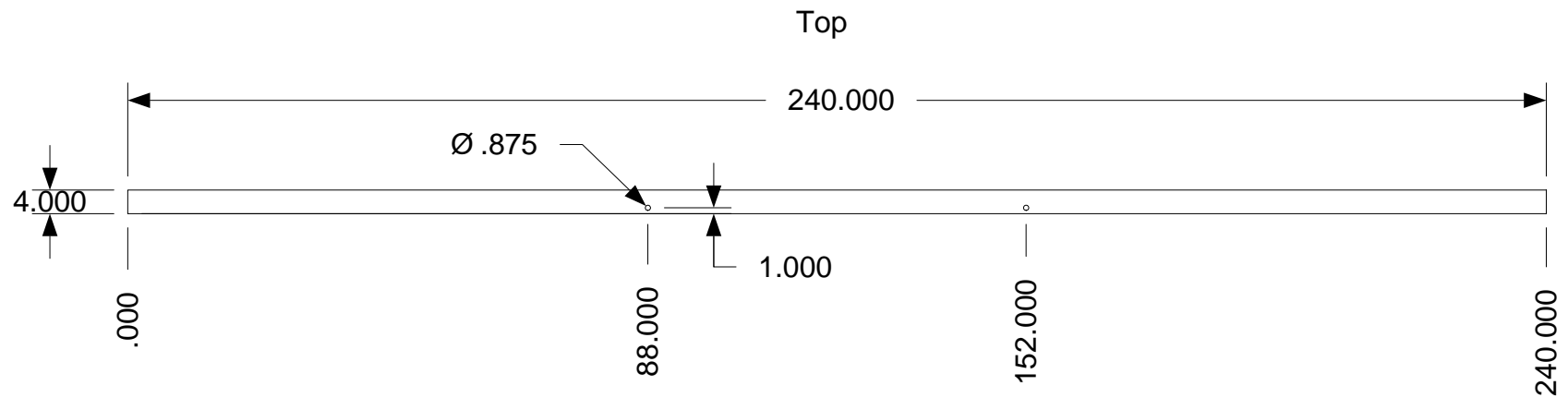
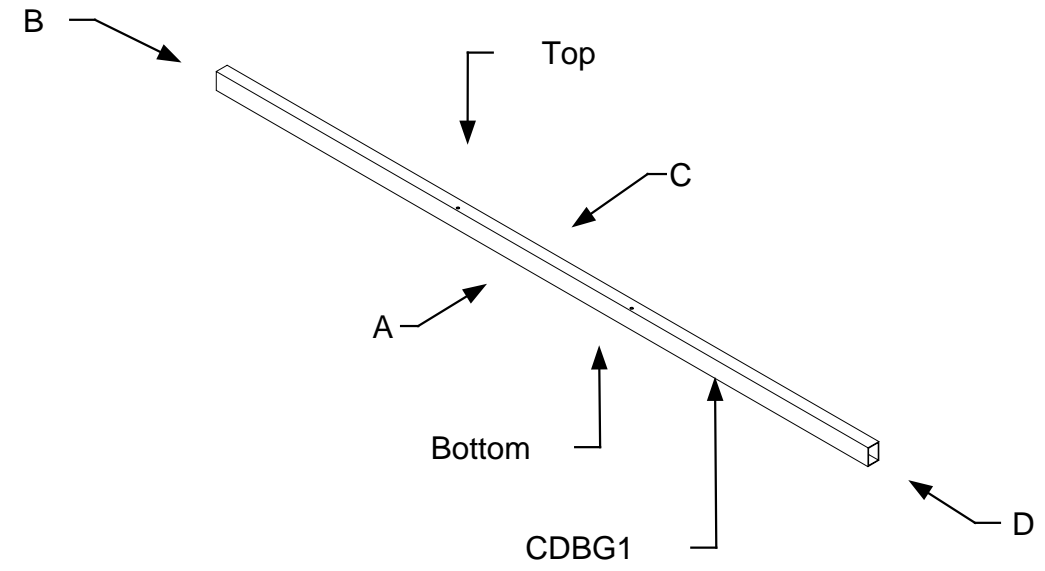
Tube 4" x 4" x .25"



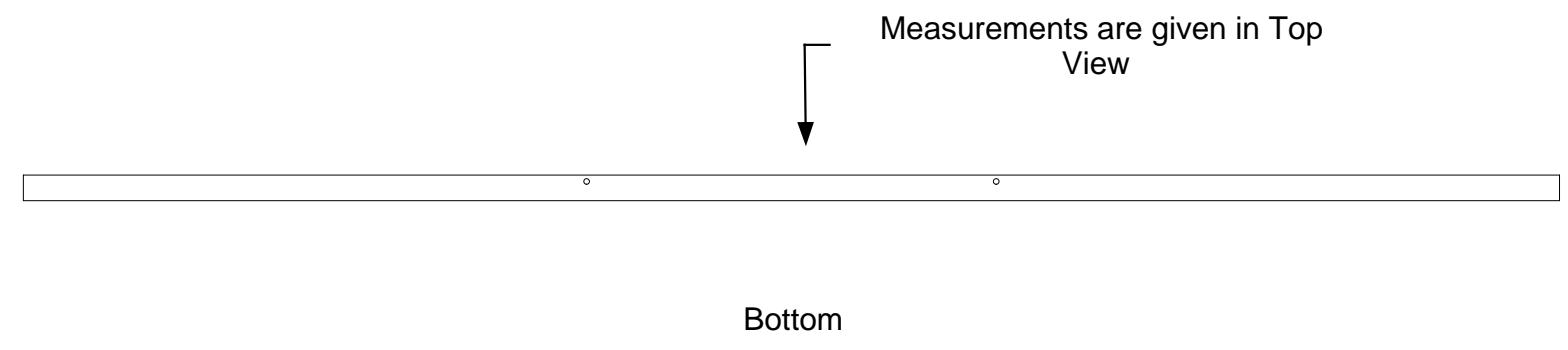
April 11, 2006
PDC-Domus 060323-1



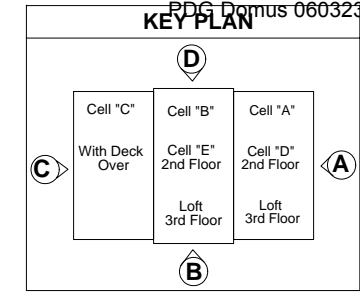
DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Intermediate Column
CDIC2 & CDIC4
MODEL(S): Hartford
PAGE 9



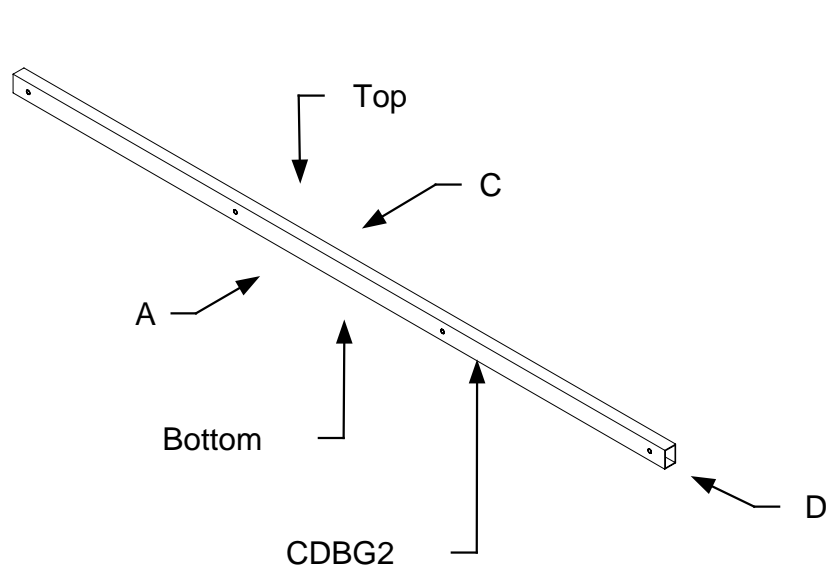
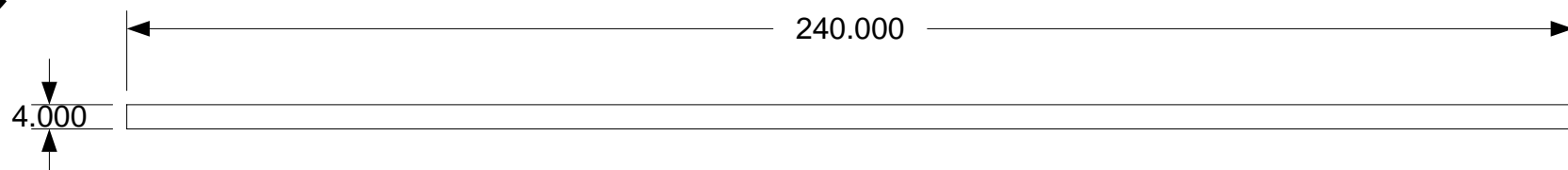
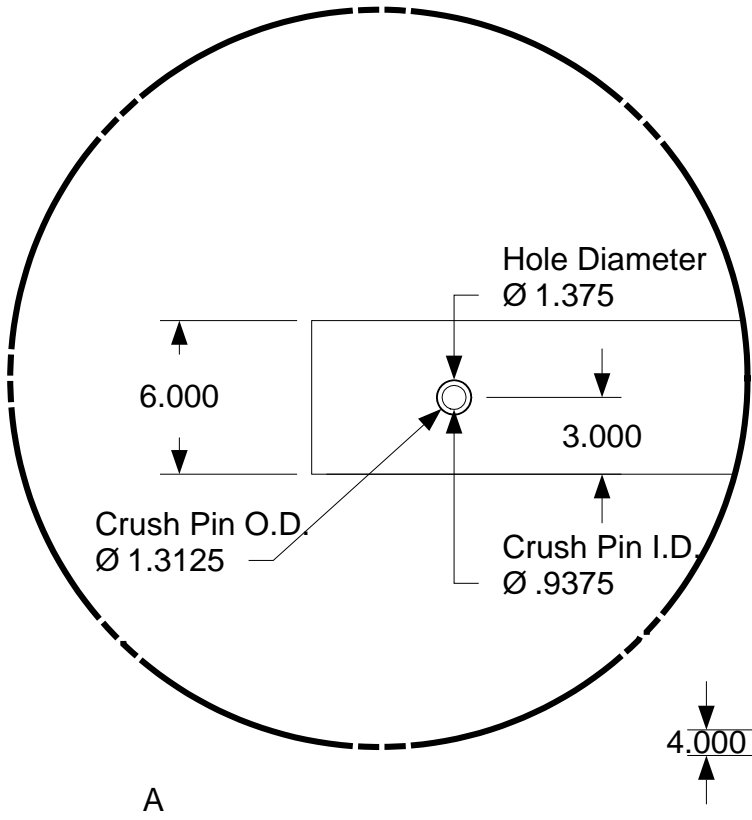
B&D



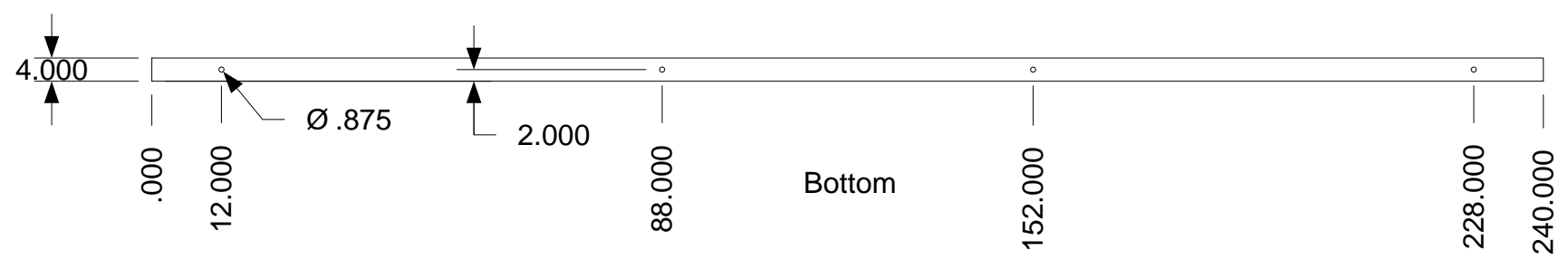
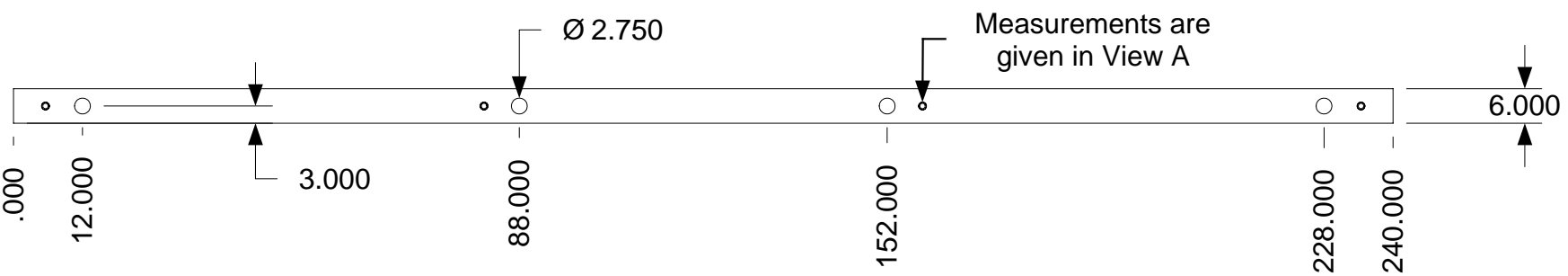
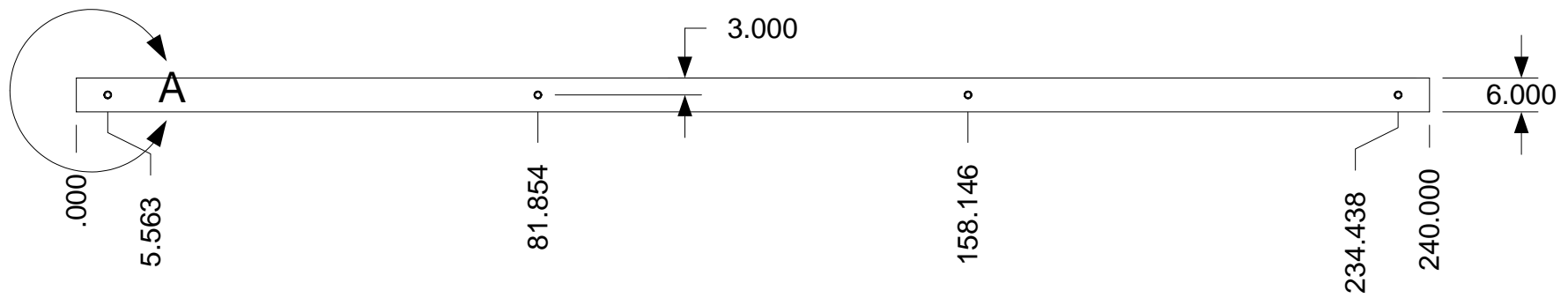
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Bottom Girder CDBG1
MODEL(S): Hartford
PAGE 10



Tube 4" x 6" x .1875"



Measurements are given in View A

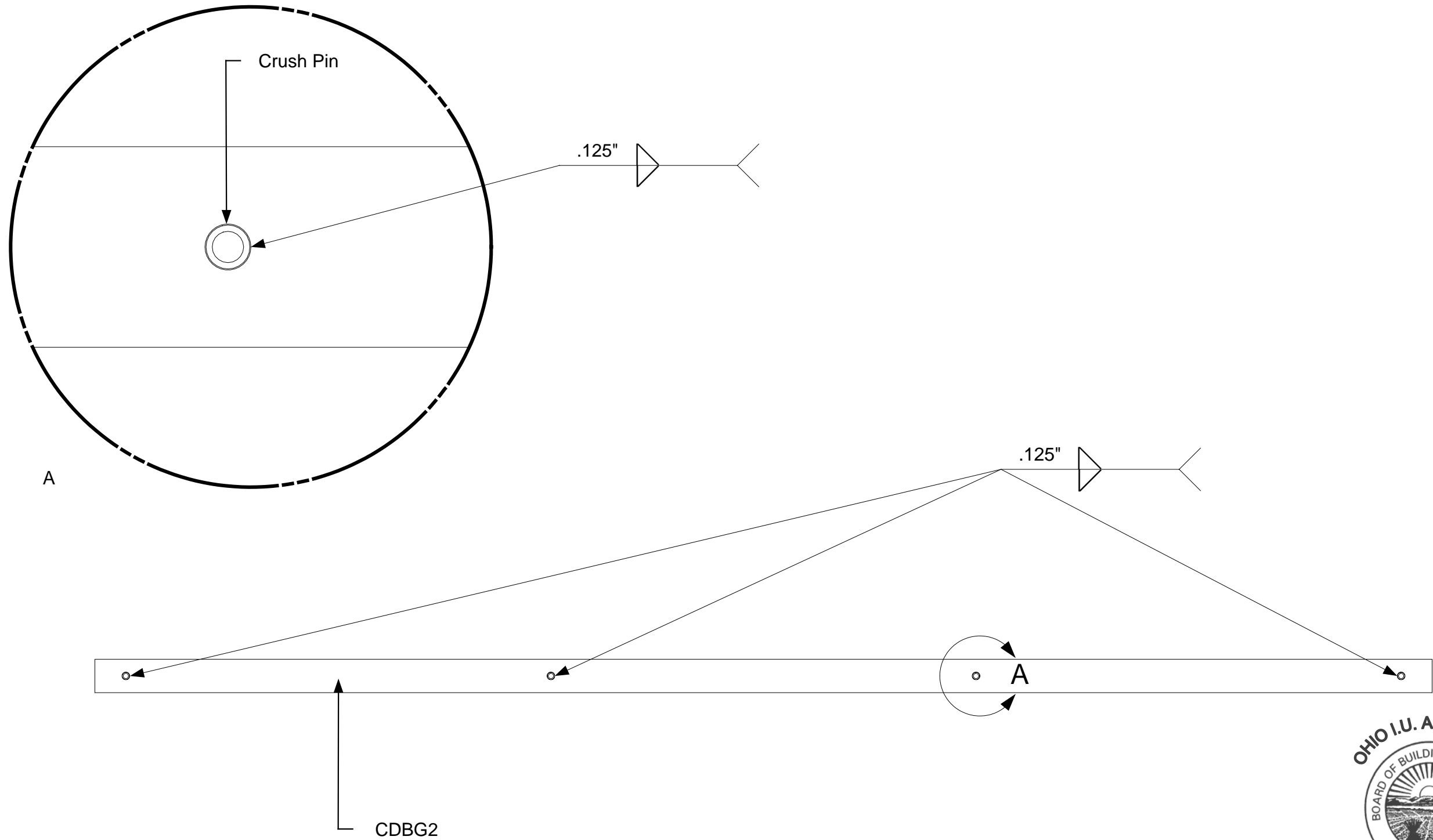


April 11, 2006
PDC-Domus 060323-1

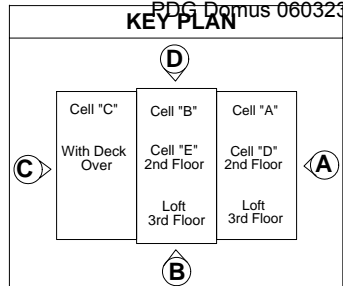
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

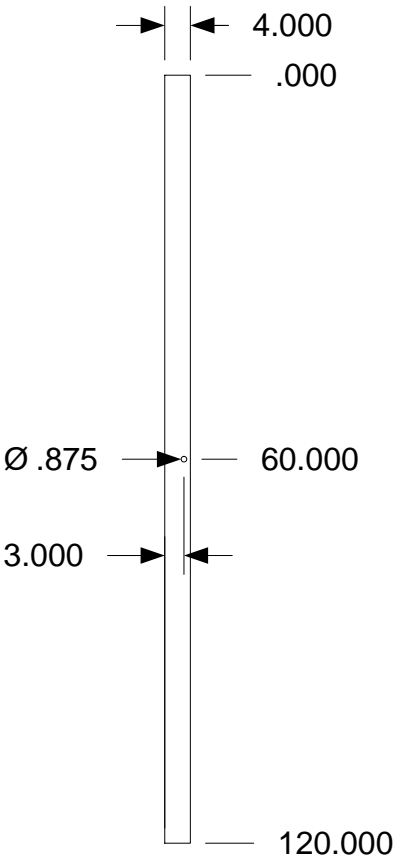
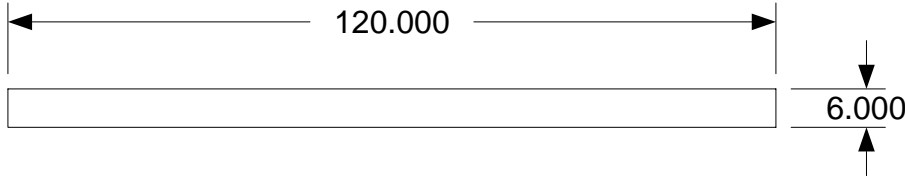
DRAWING	
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Bottom Girder CDBG2	
MODEL(S): Hartford	
PAGE 11	



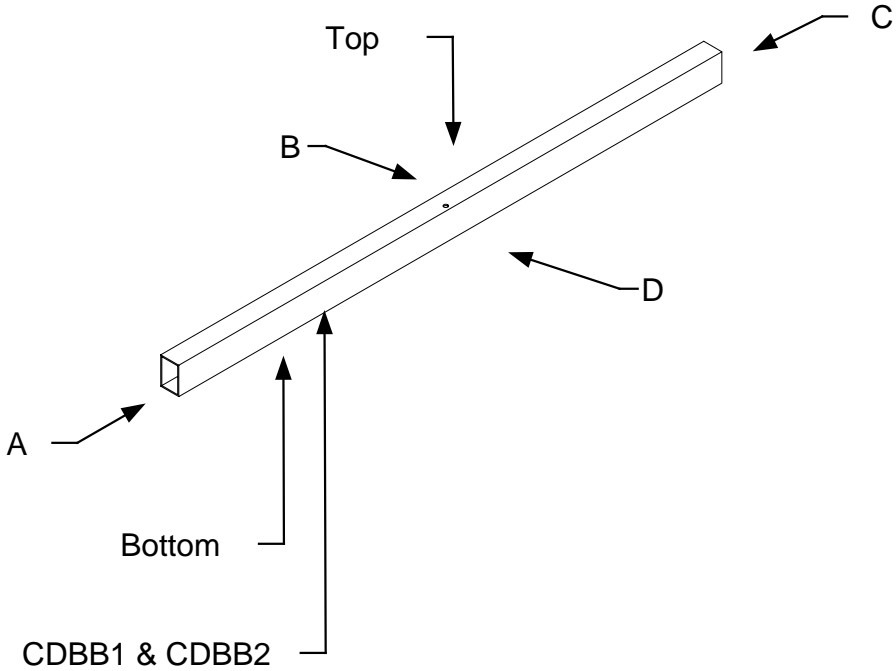
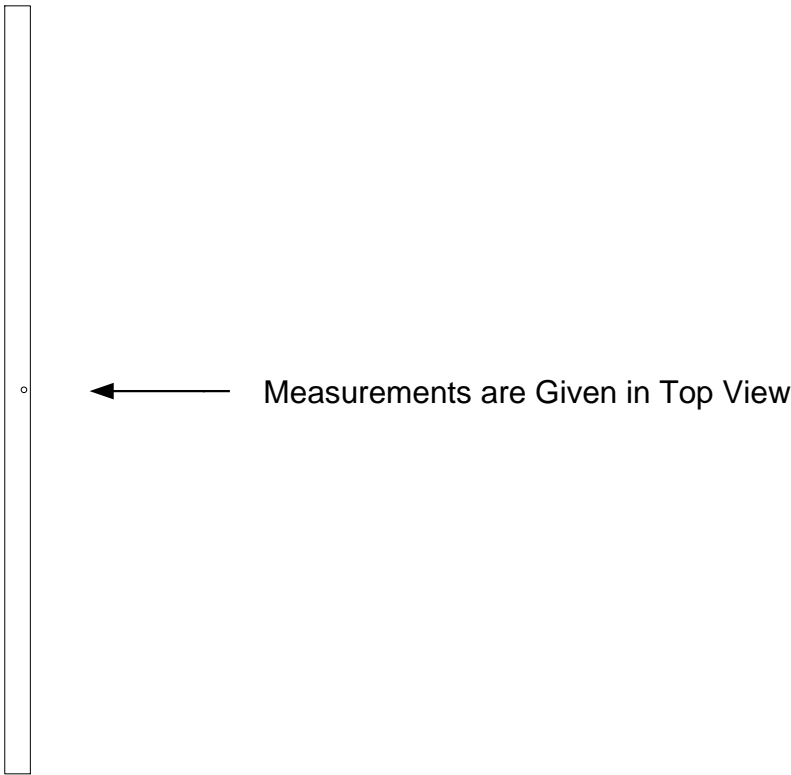
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Crush Pin CDBG2 Welding
MODEL(S): Hartford
PAGE 12



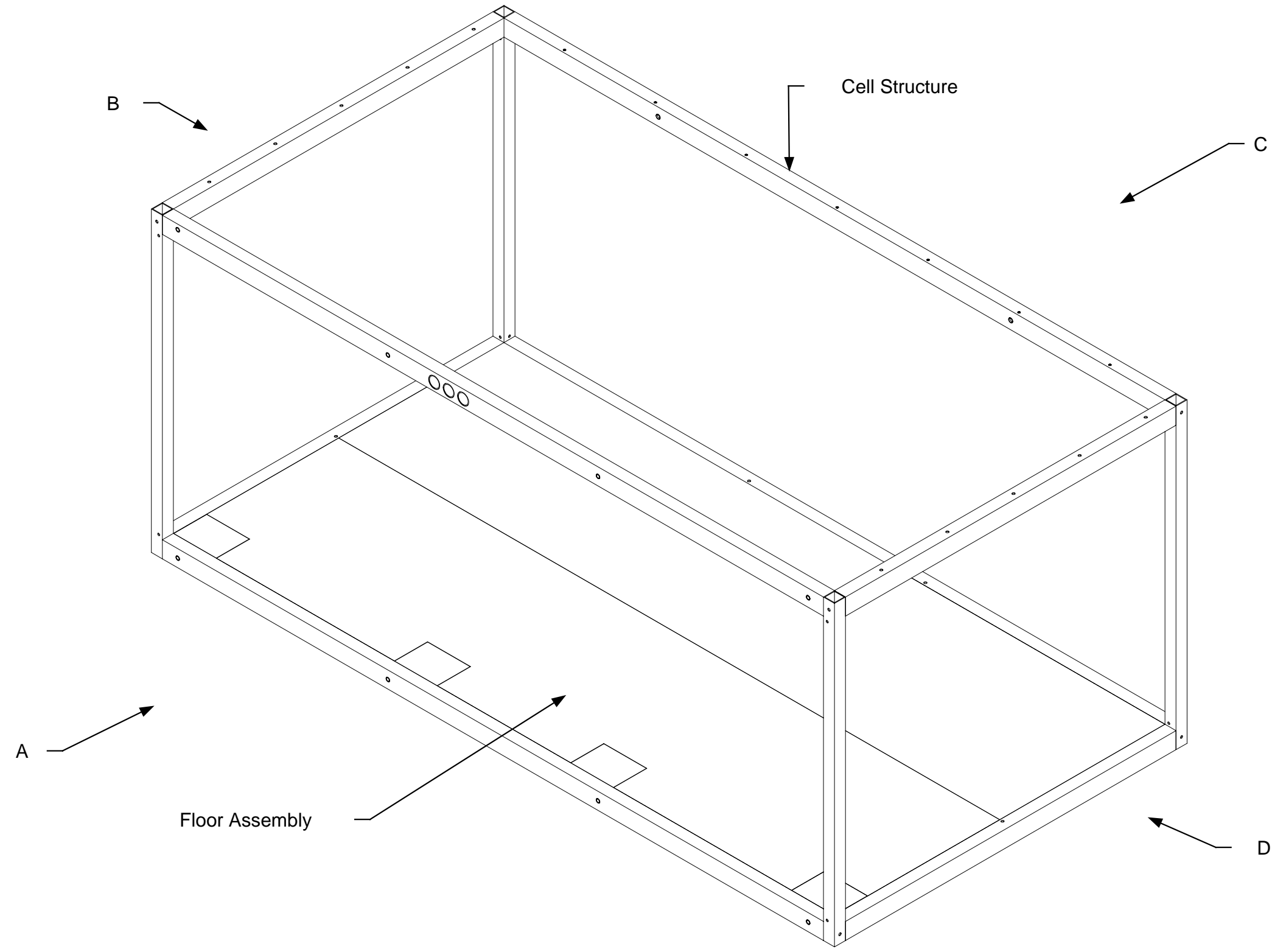
Tube 4" x 6" x .1875"



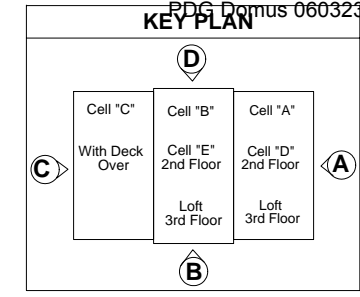
April 11, 2006
PDC Permit 060323-1

KEY PLAN

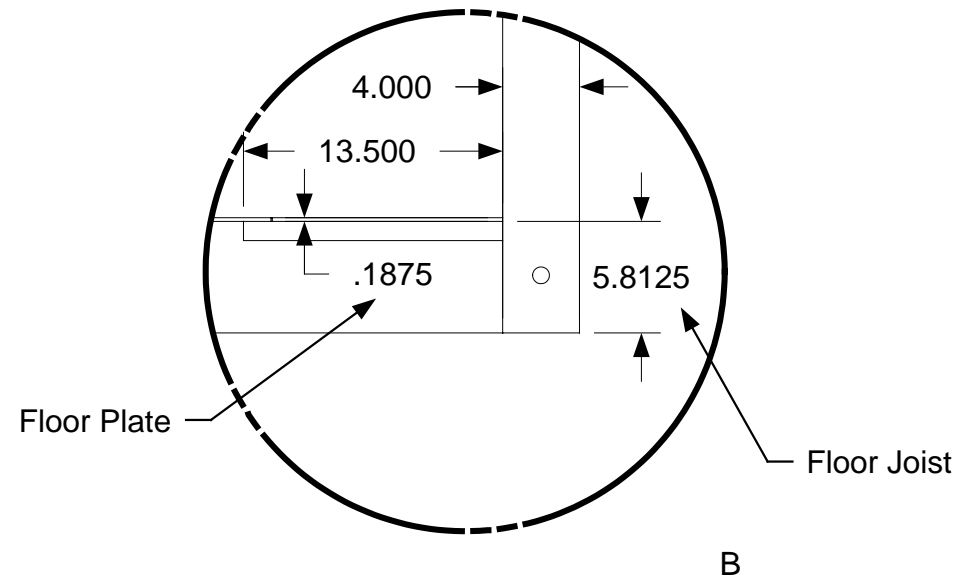
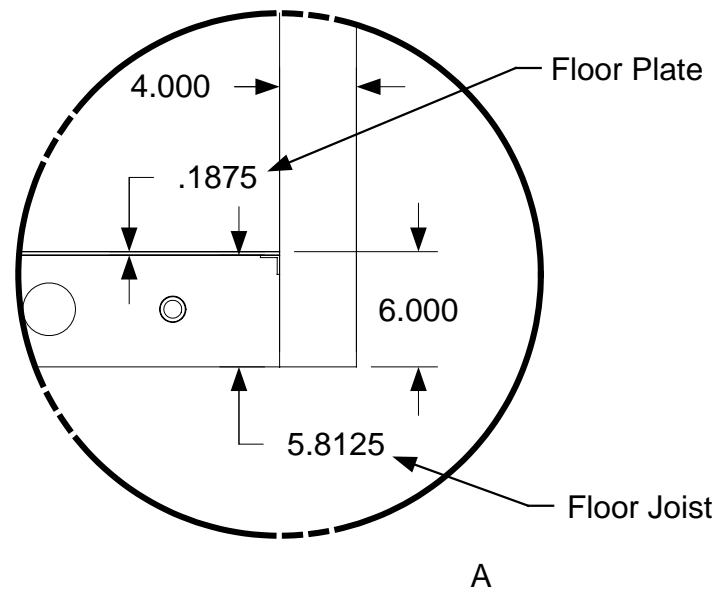
DRAWING
Manufacturing Drafting Cell D Assembly- Structural cell Sub-Assembly Bottom Beam CDBB1 & CDBB2
MODEL(S): Hartford
PAGE 13



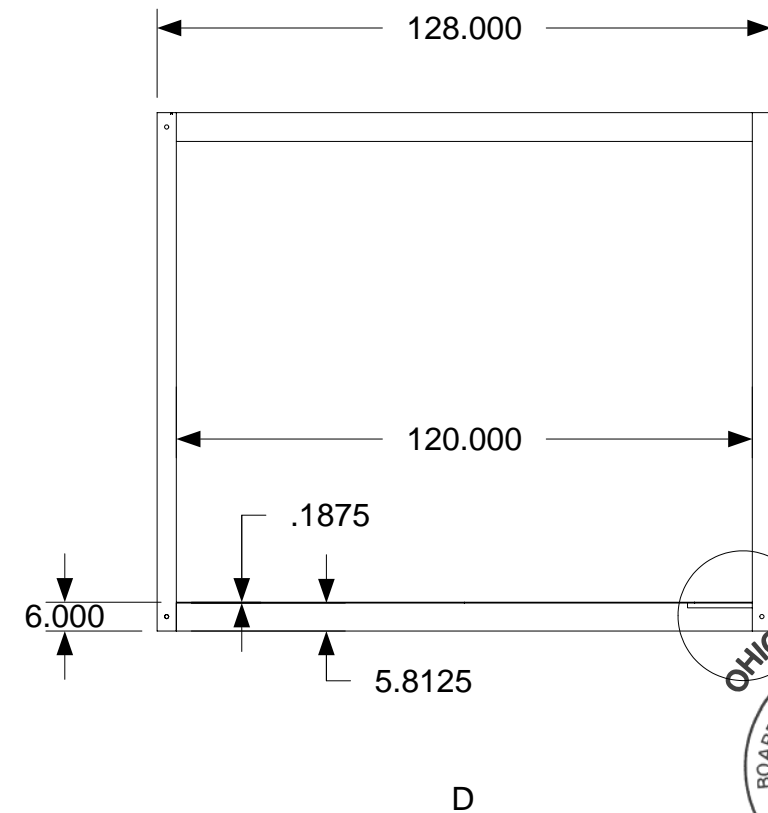
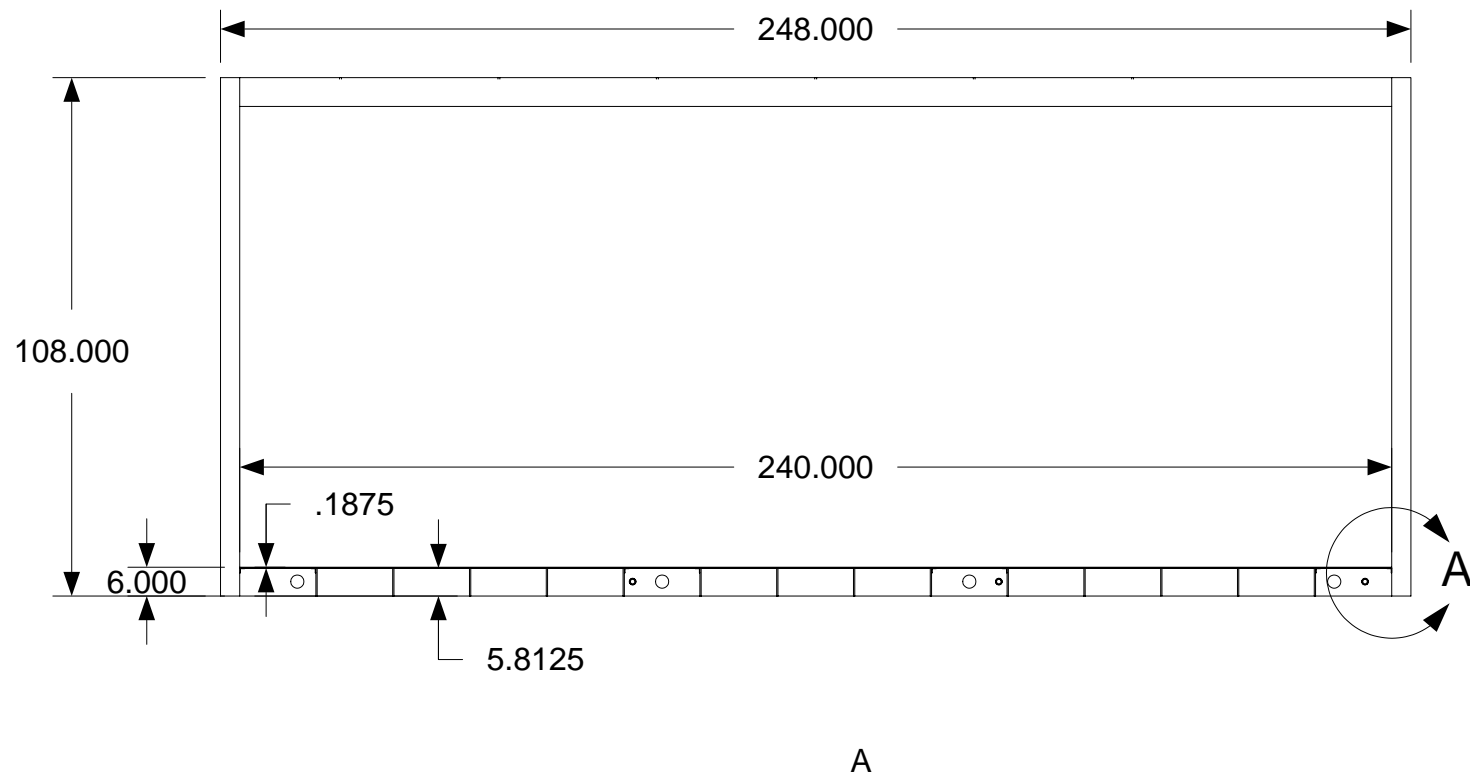
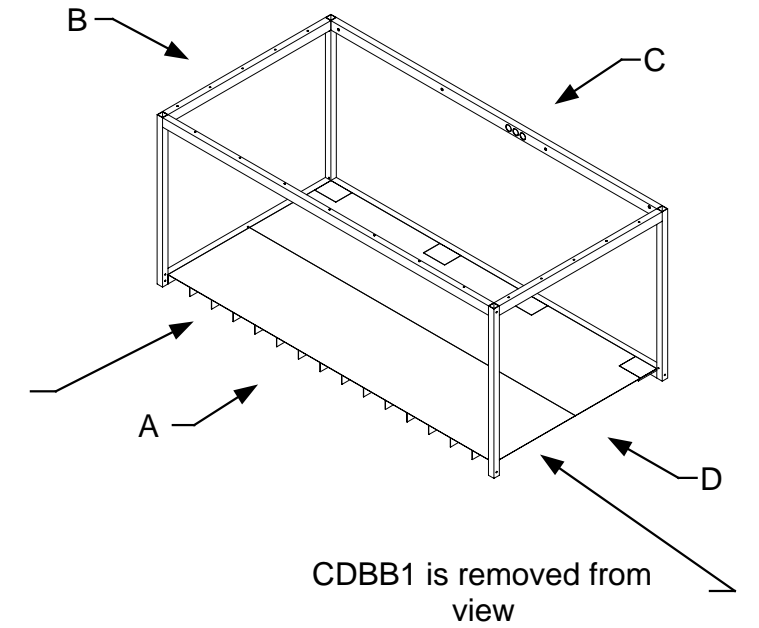
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell D Assembly-Floor In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



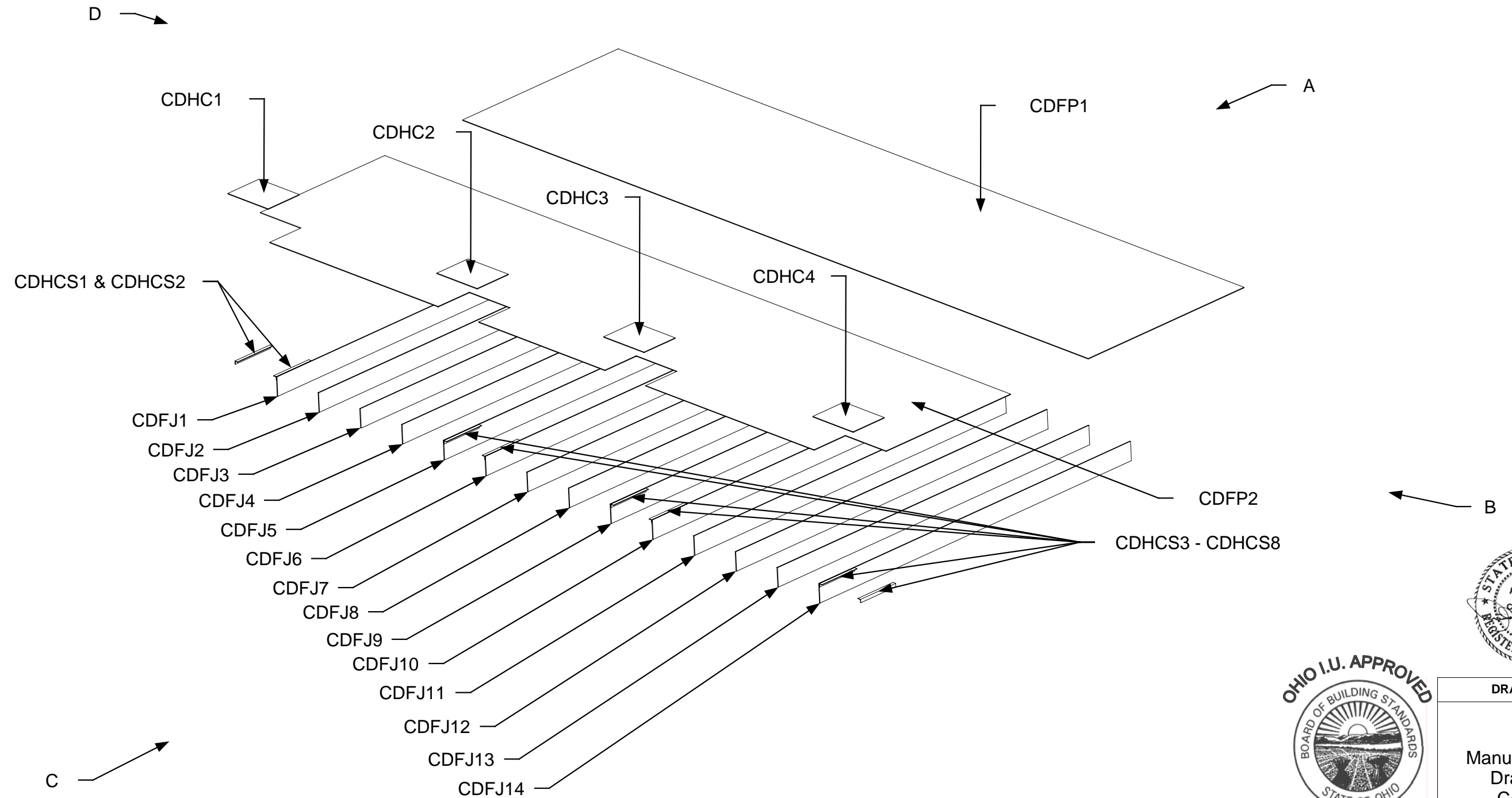
CDBG1 is removed from view



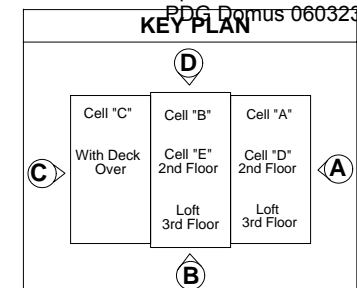
April 11, 2006
PDC-Domus 060323-1

KEY PLAN: A small map showing the layout of the facility. It includes labels for "Cell 'C' With Deck Over", "Cell 'B' 2nd Floor", "Cell 'A' 2nd Floor", "Loft 3rd Floor", and "Cell 'D' 2nd Floor". A section line A-A is indicated.

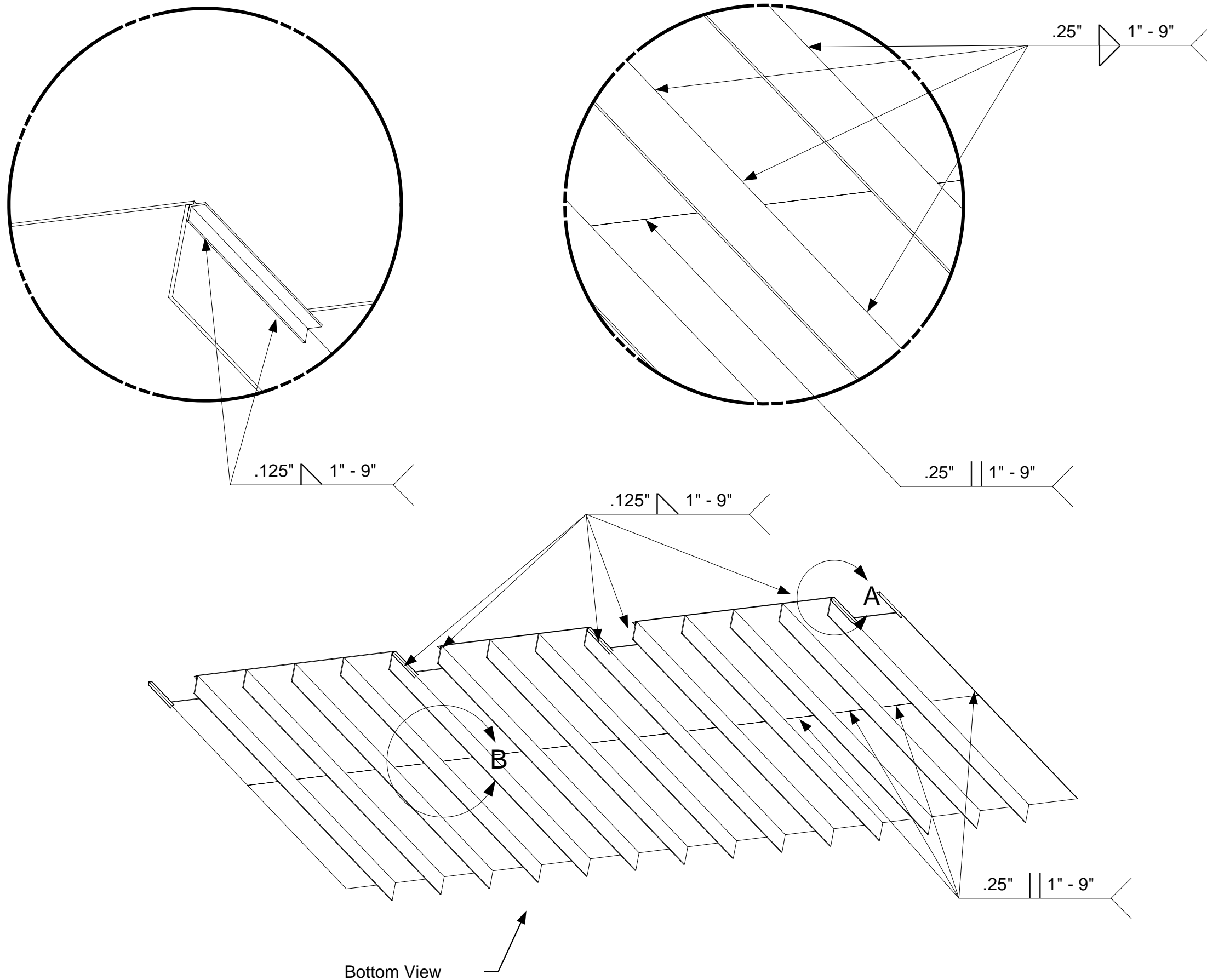
DRAWING
Manufacturing Drafting Cell D Assembly-Floor In Cell Structure Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 2



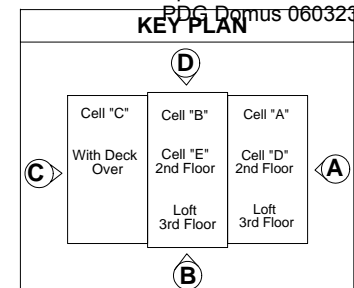
April 11, 2006
 PDC-Domus 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell D Assembly-Floor Part Identification
MODEL(S): Hartford
PAGE 3



April 11, 2006
PDC-Domus 060323-1



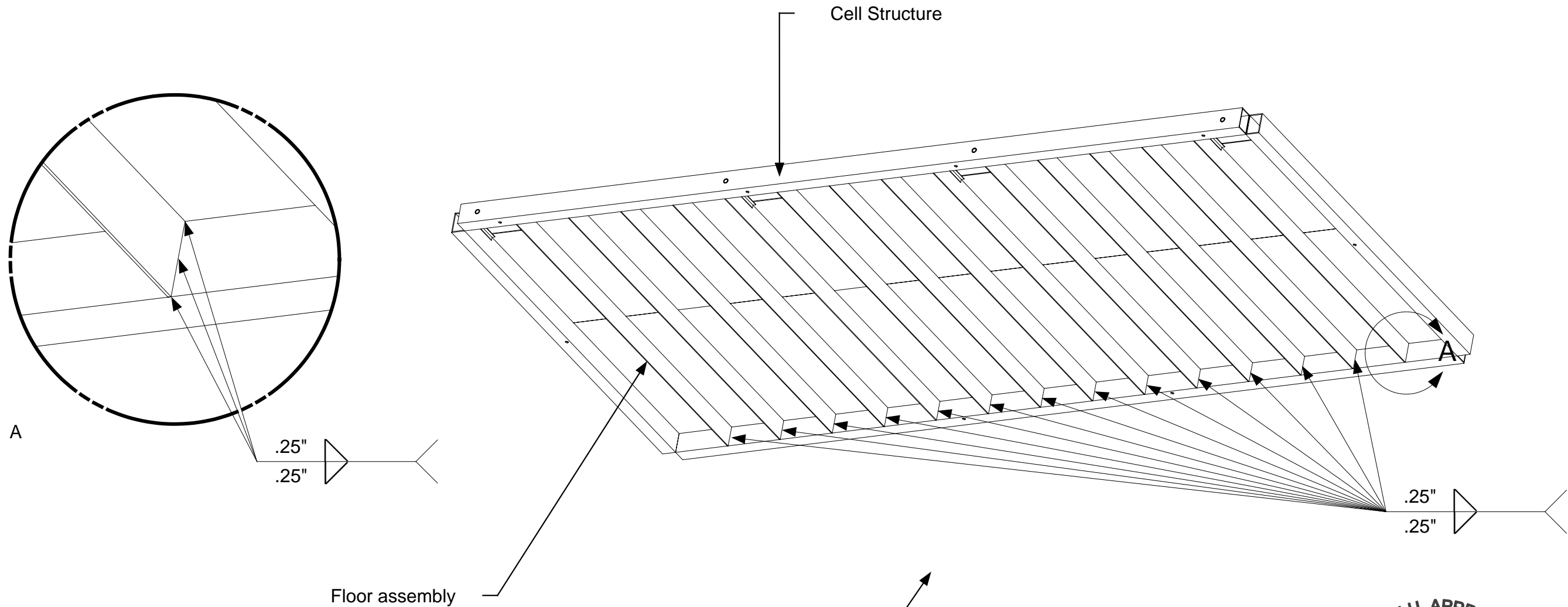
DRAWING

Manufacturing
Cell D
Assembly-
Floor

Welding

MODEL(S): Hartford

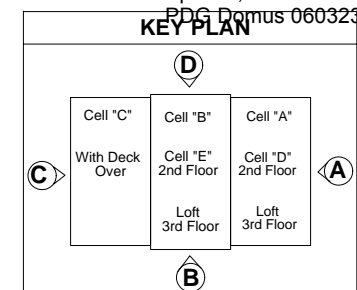
PAGE 4



Bottom View

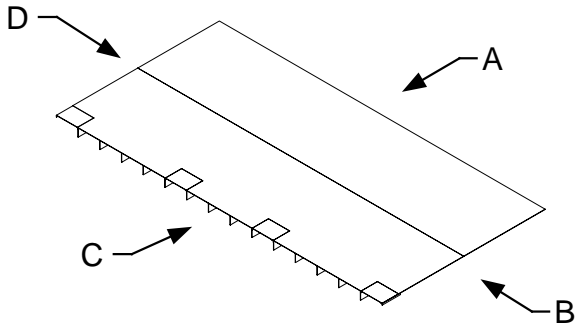
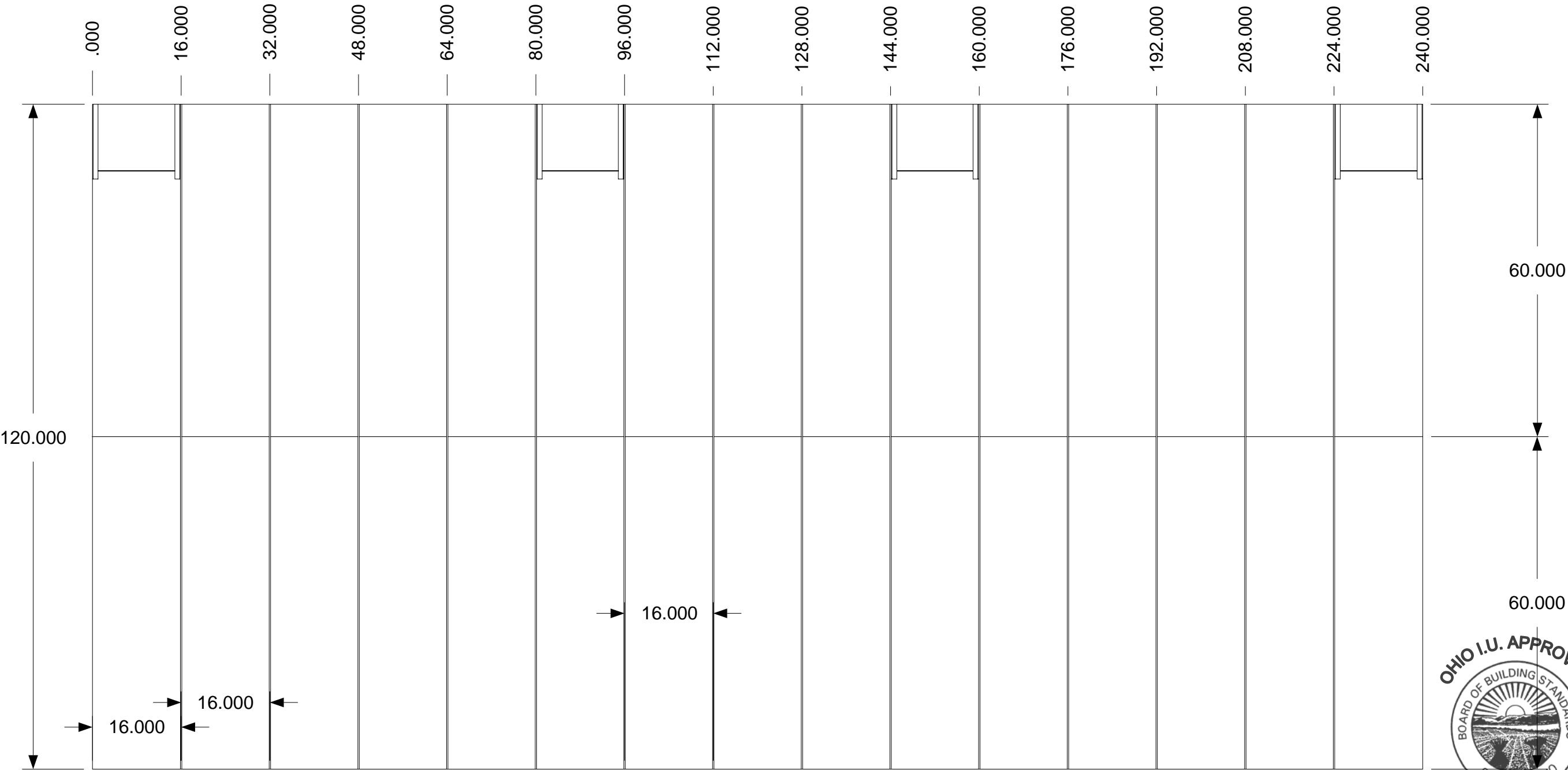


April 11, 2006
PDC-Domus 060323-1



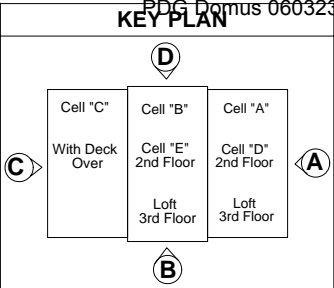
DRAWING
Manufacturing Drafting Cell D Assembly- Floor to Cell Structure
Welding
MODEL(S): Hartford
PAGE 5

Bottom View

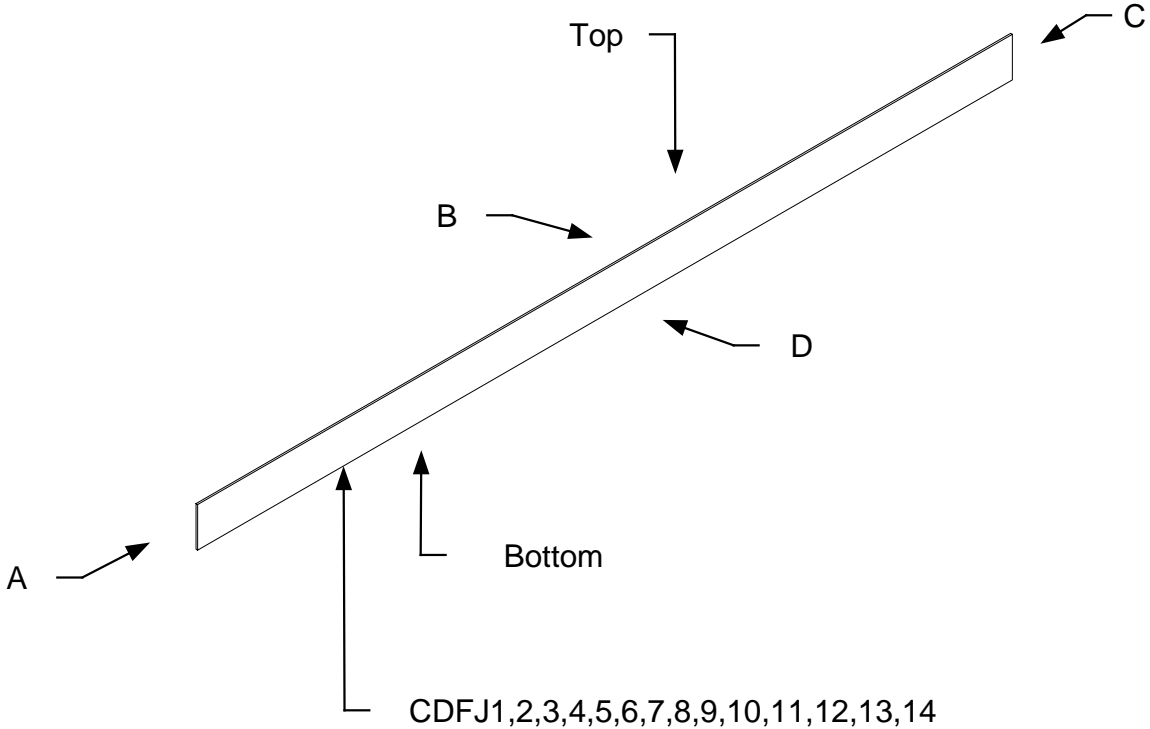
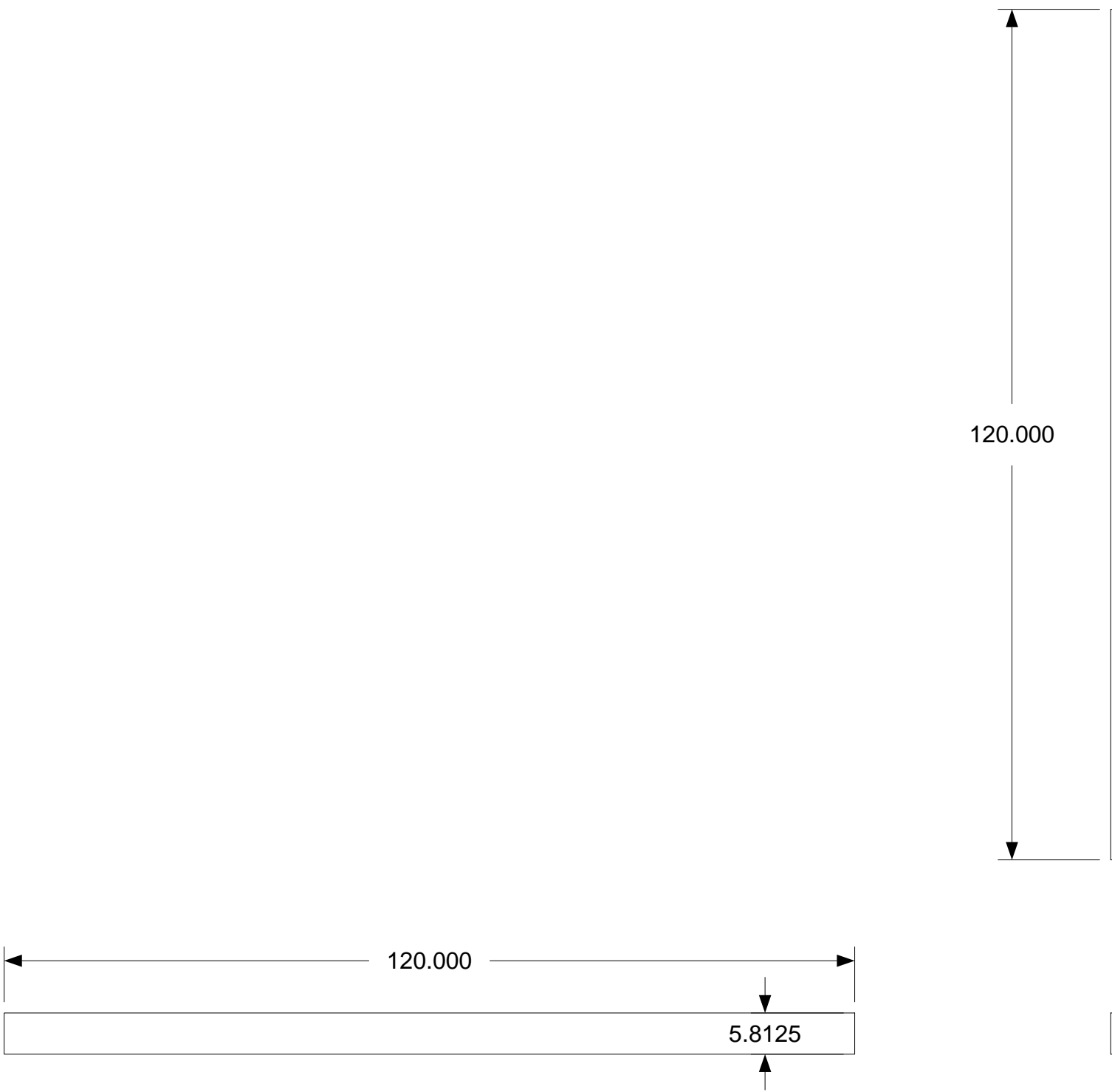


April 11, 2006
PDC-Domus 060323-1

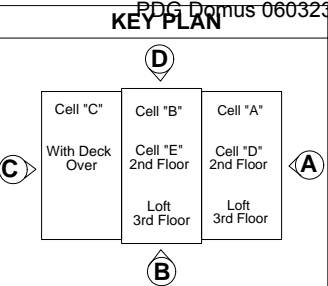
KEY PLAN



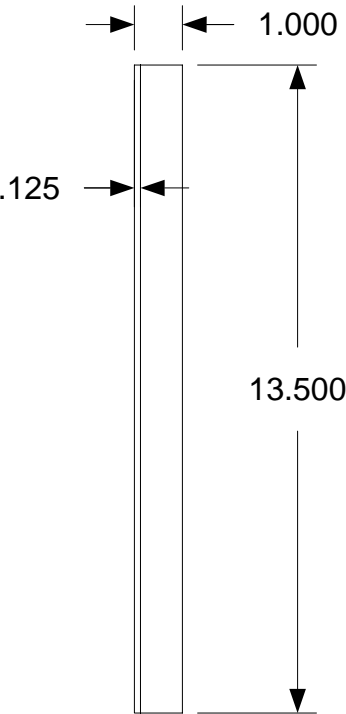
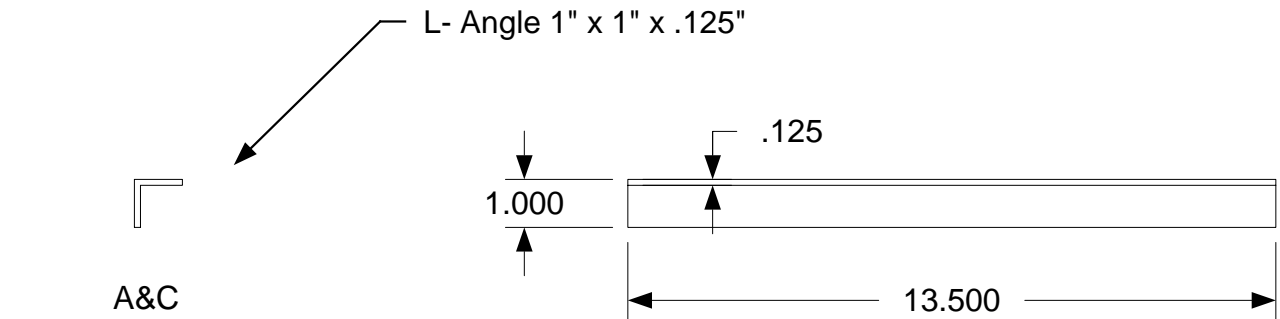
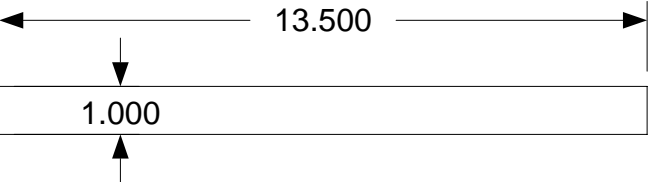
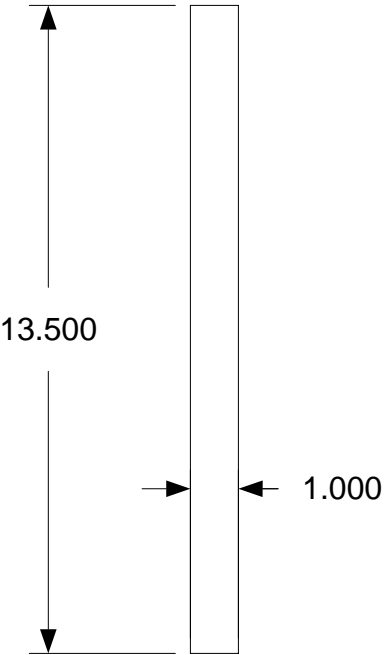
DRAWING	
Manufacturing Drafting Cell D Assembly- Floor Sub-Assembly Floor joist spacing	
MODEL(S): Hartford	
PAGE 6	



April 11, 2006
PDC-Domus 060323-1

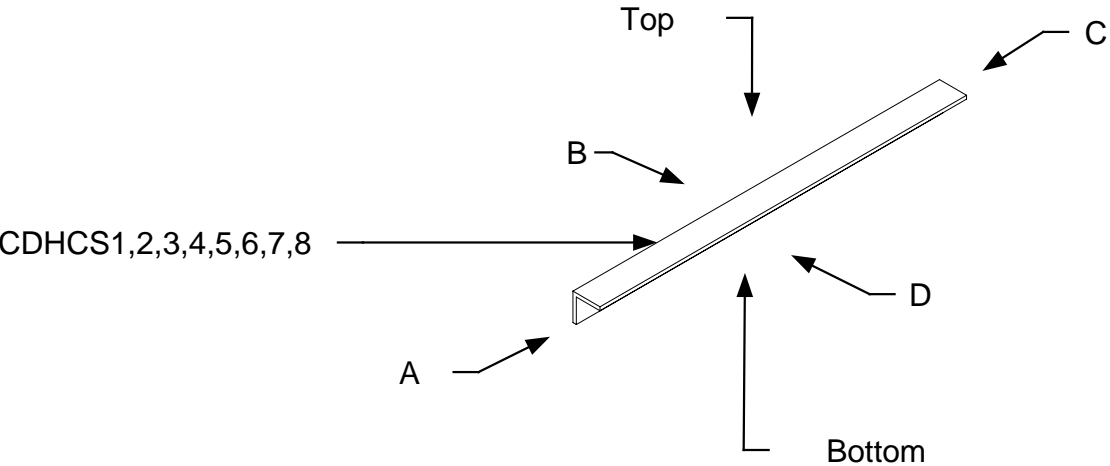



DRAWING
Manufacturing Drafting Cell D Assembly- Floor Sub-Assembly Floor Joist
CDFJ1 - 14
MODEL(S): Hartford
PAGE 7




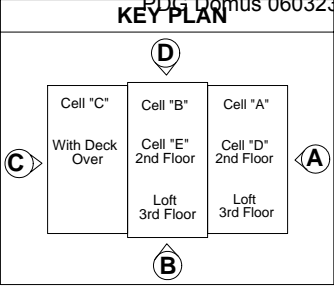
Top

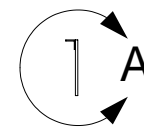
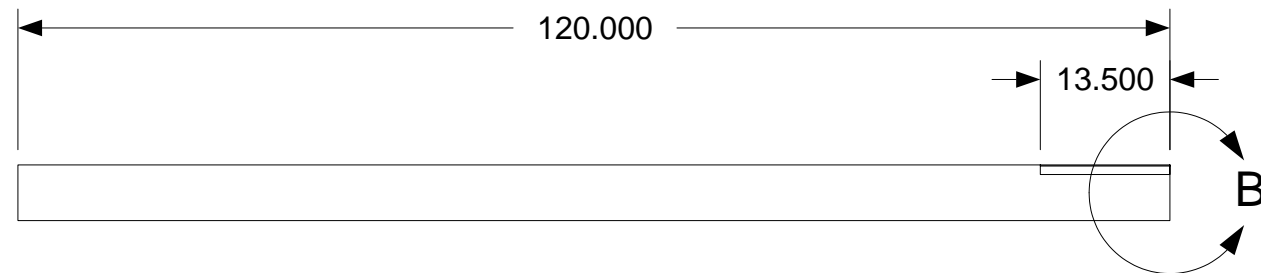
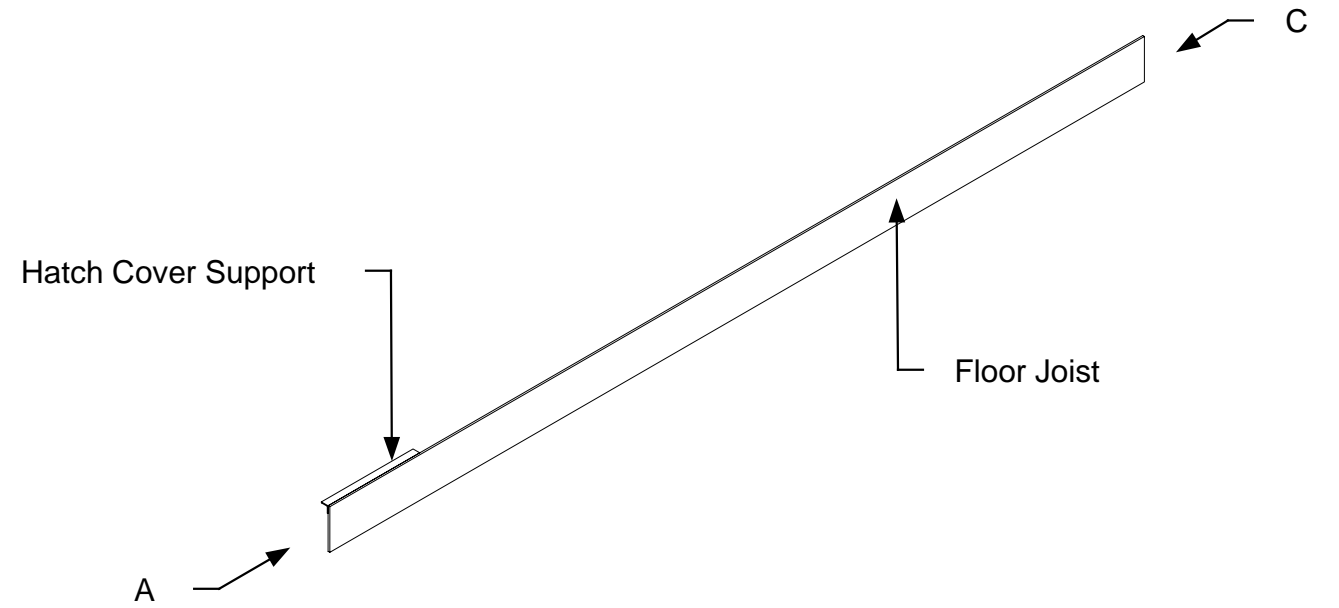
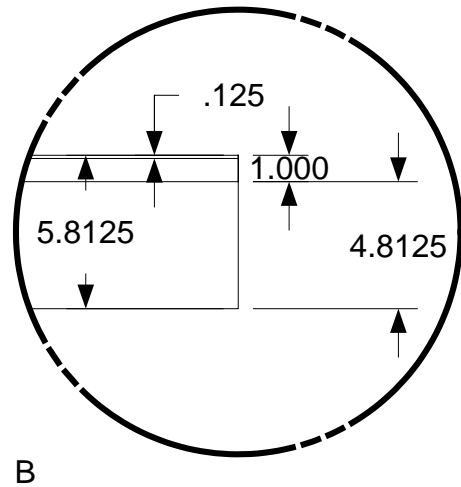
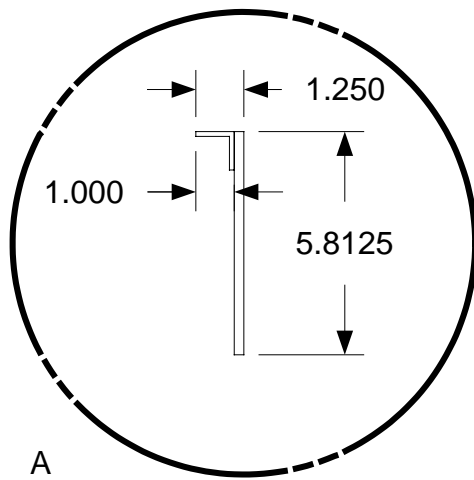
Bottom






 <p>April 11, 2006 PDC Permit 060323-1</p>	DRAWING Manufacturing Drafting Cell D Assembly- Floor Sub-Assembly Hatch Cover Support CDHCS1 - 8 MODEL(S): Hartford
PAGE 8	






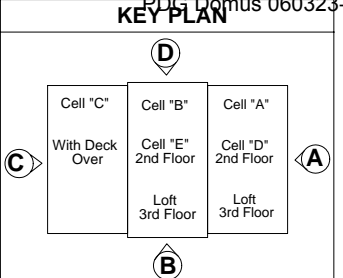
A&C



April 11, 2006
PDC Permit 060323-1



KEY PLAN

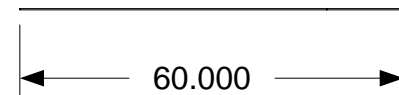
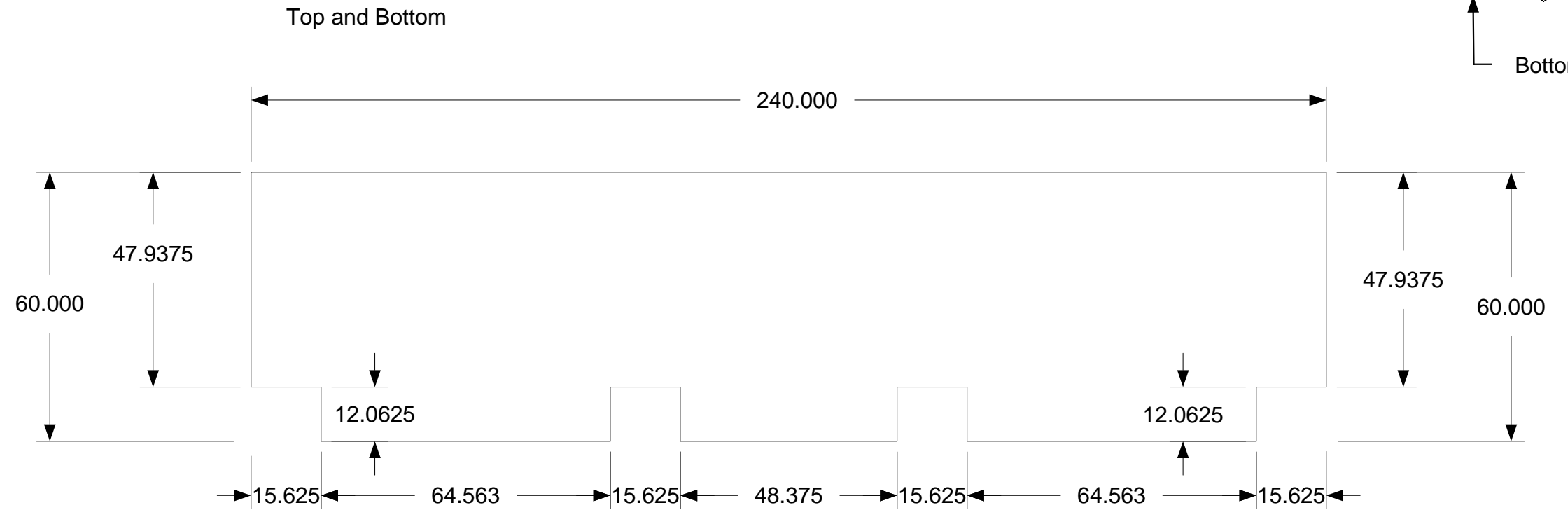
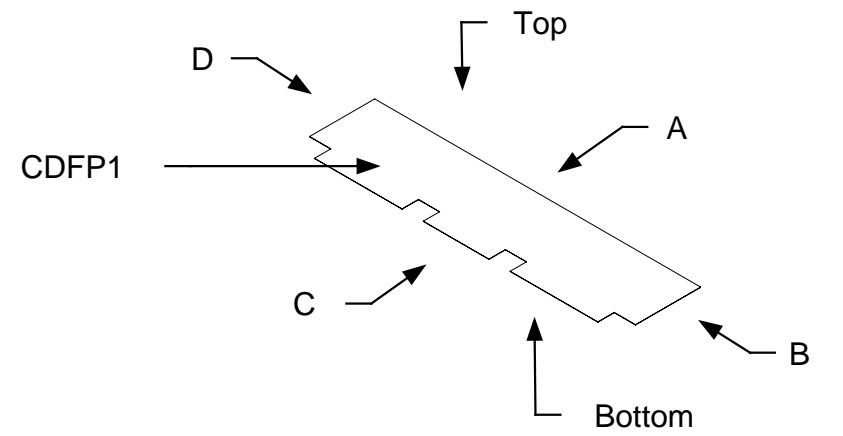


DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Floor
Sub-Assembly
Hatch Cover
Support to Floor
Joist

MODEL(S): Hartford

PAGE 9



B&D

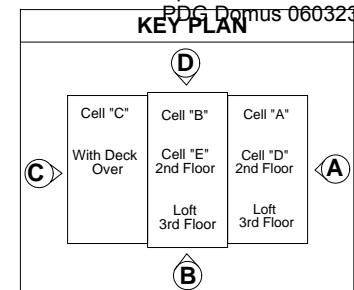
Thickness is .1875"



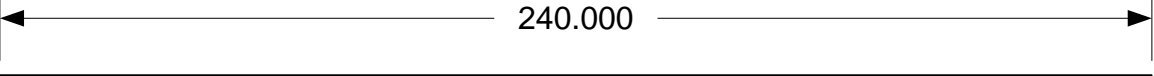
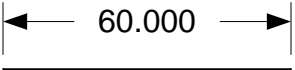
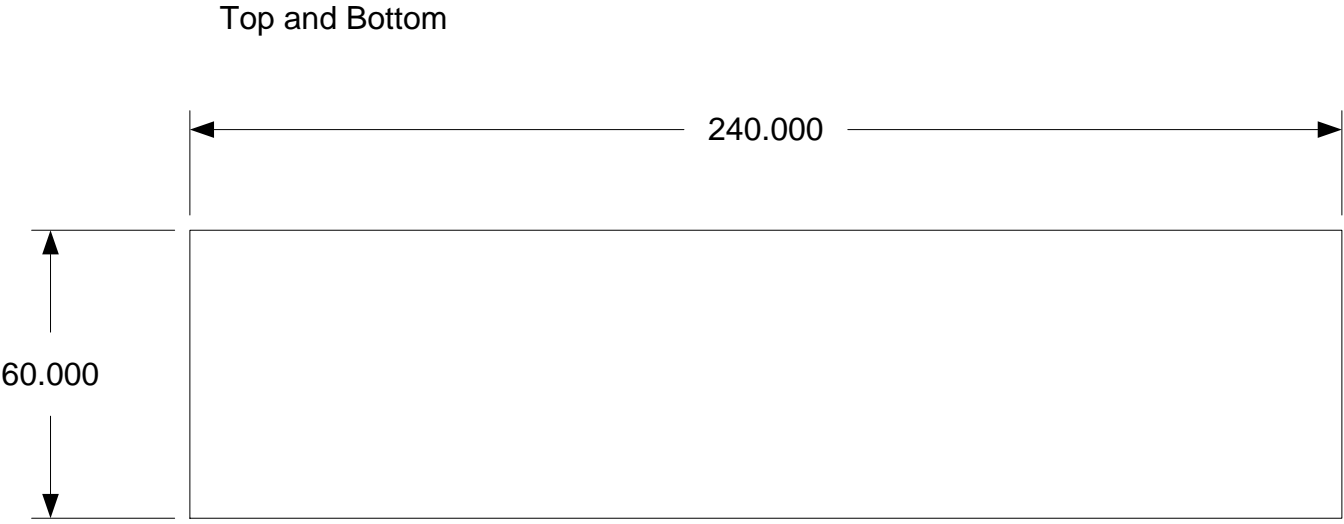
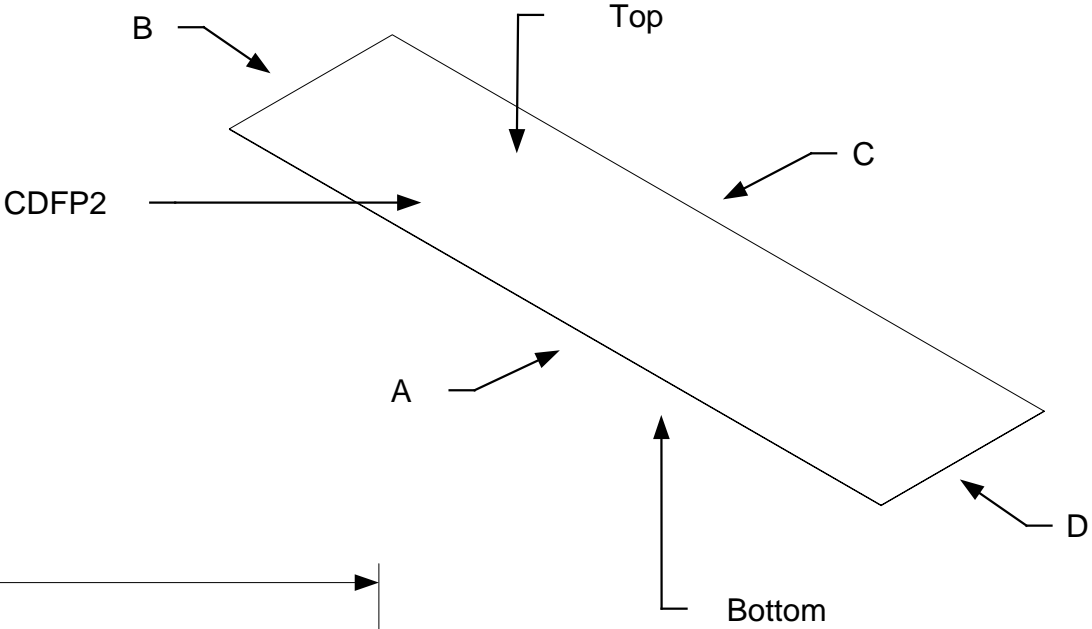
A&C



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Floor Sub-Assembly Floor Plate CDFP1
MODEL(S): Hartford
PAGE 10



B&D

A&C

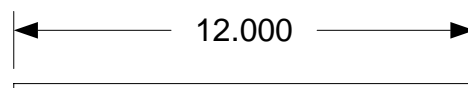
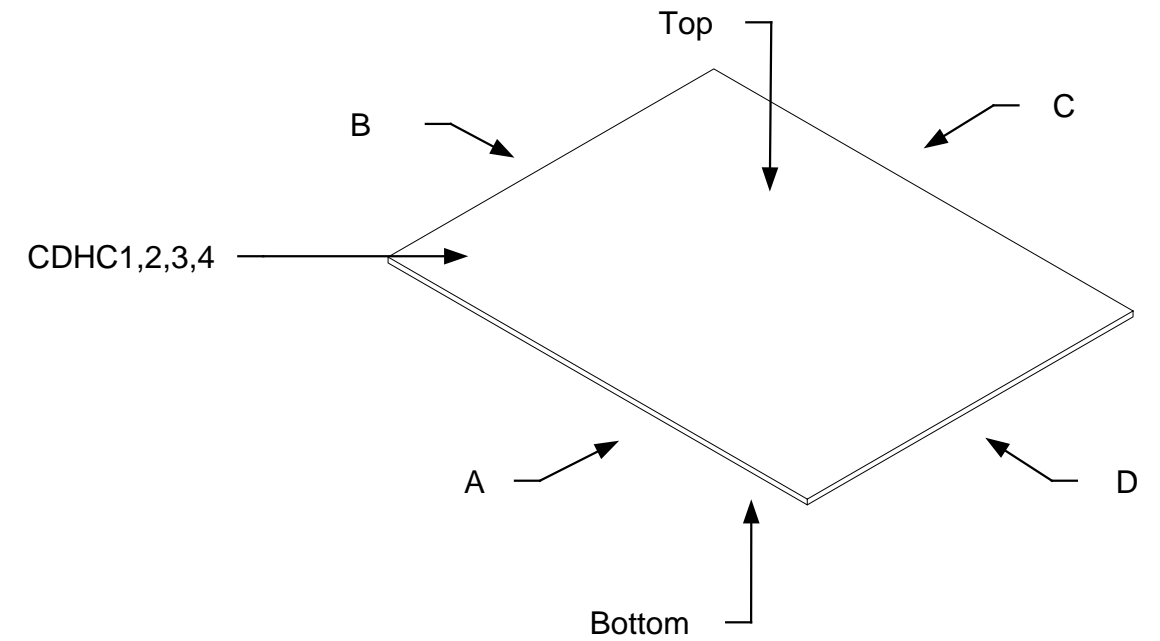
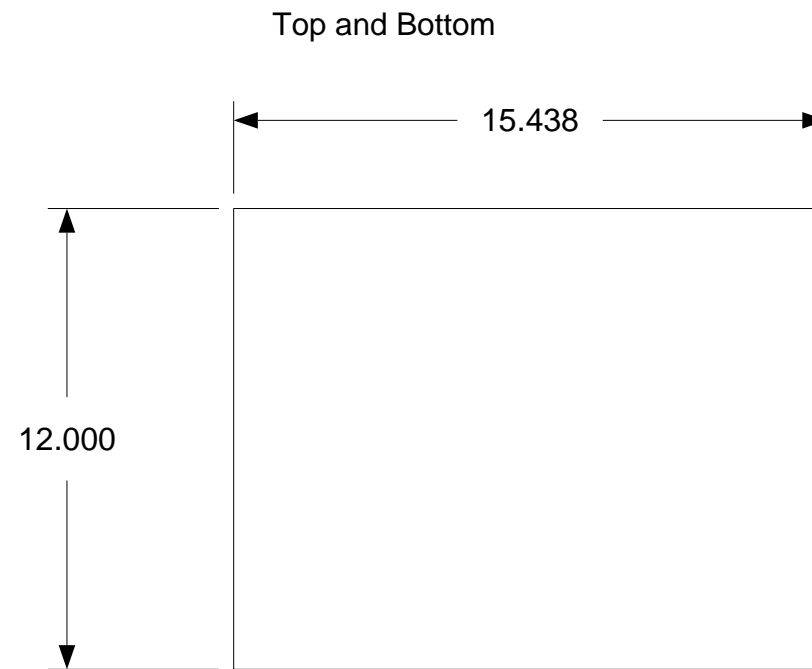
Thickness .1875"



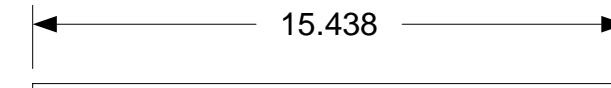
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Floor Sub-Assembly Floor Plate CDFP2
MODEL(S): Hartford
PAGE 11



B&D

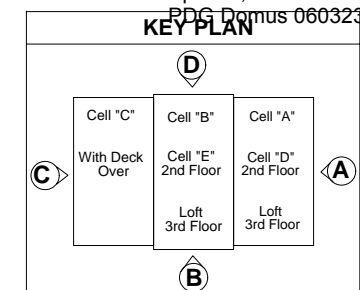


A&C

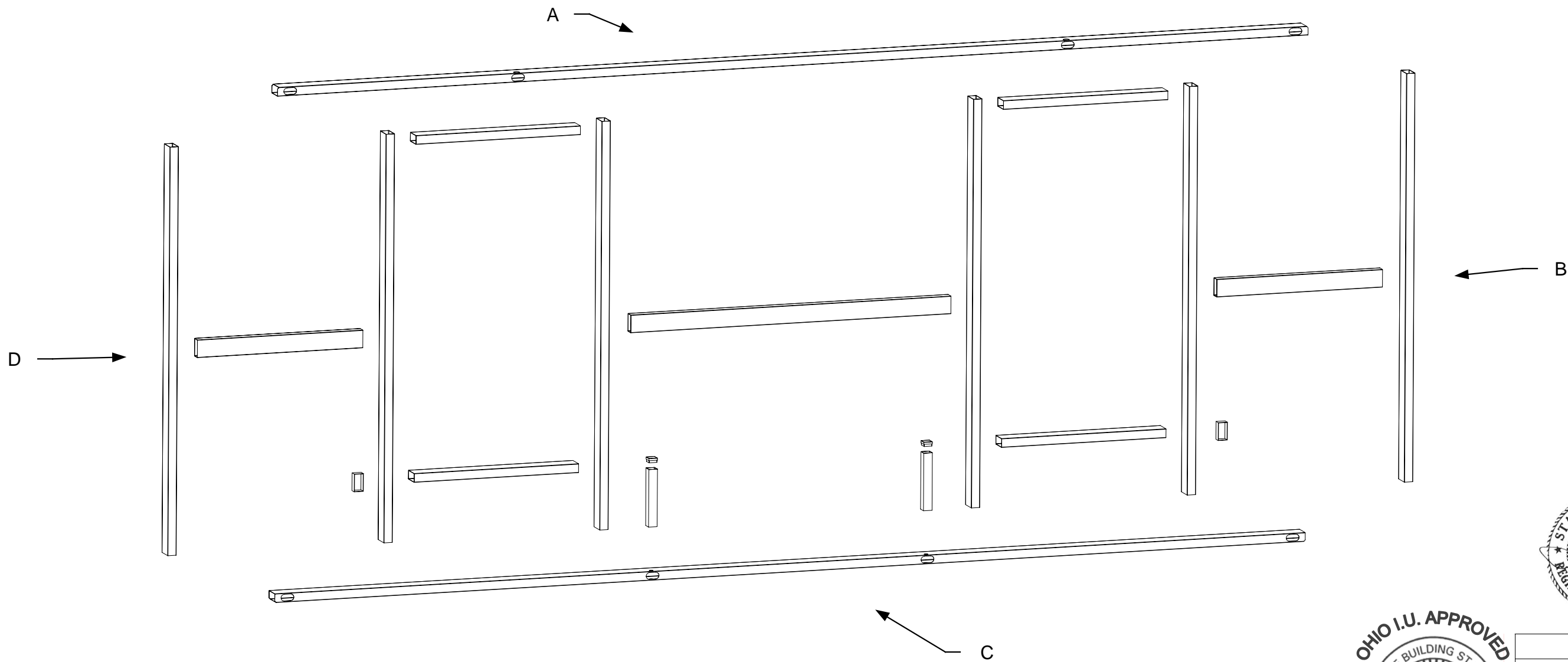
Thickness .1875"



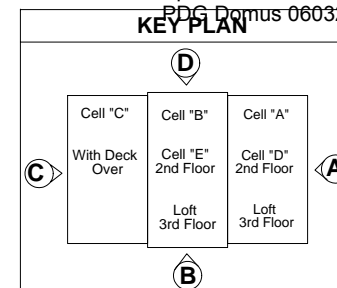
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Floor Sub-Assembly Hatch Cover
CDHC1 - 4
MODEL(S): Hartford
PAGE 12



April 11, 2006
PDC-Drafting 060323-1



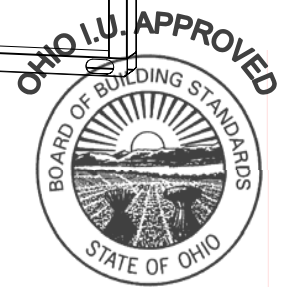
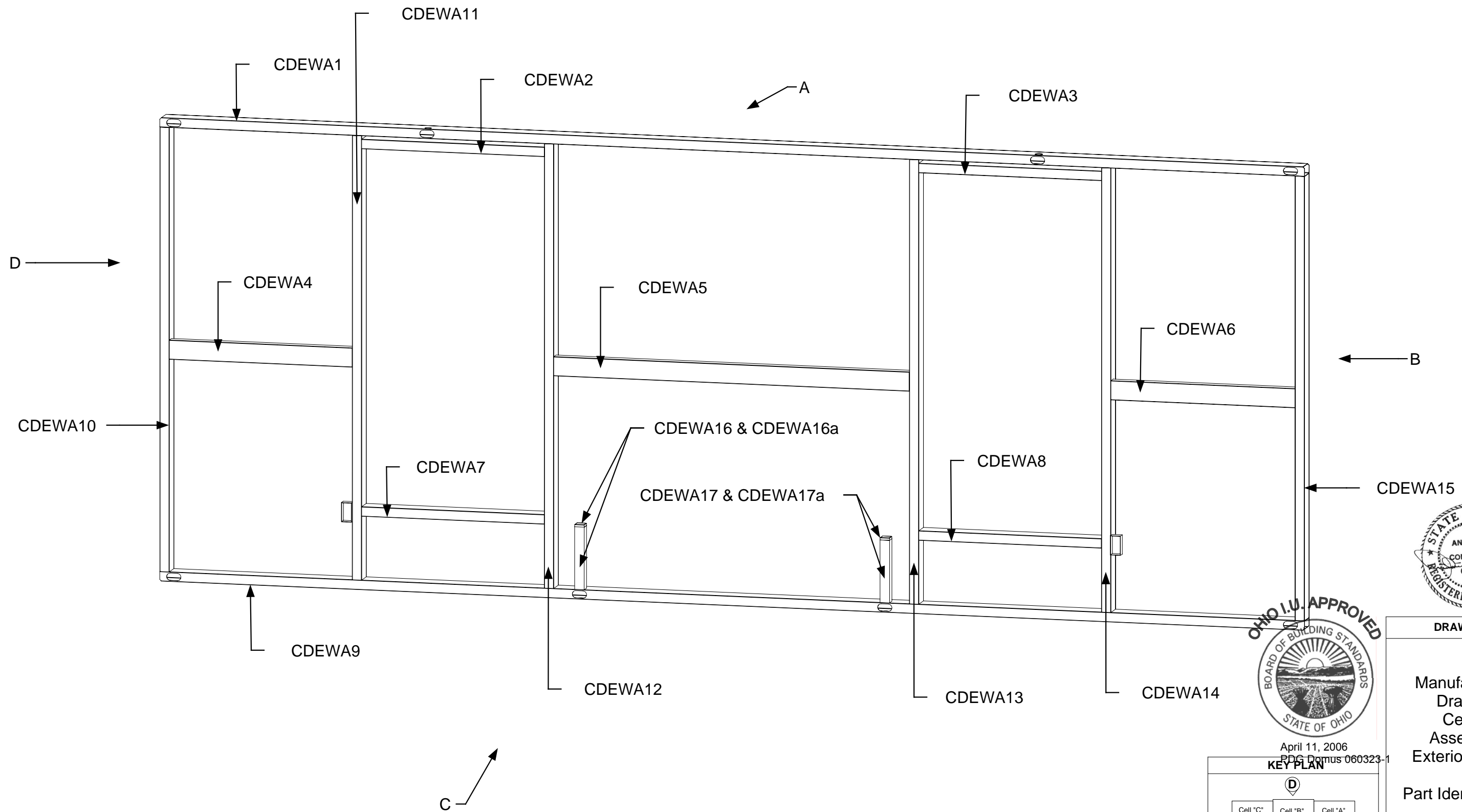
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall A

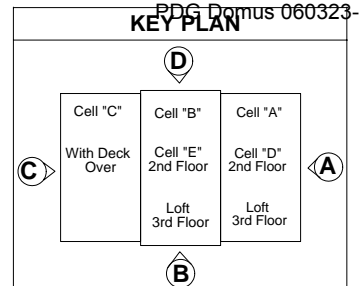
Exploded View

MODEL(S): Hartford

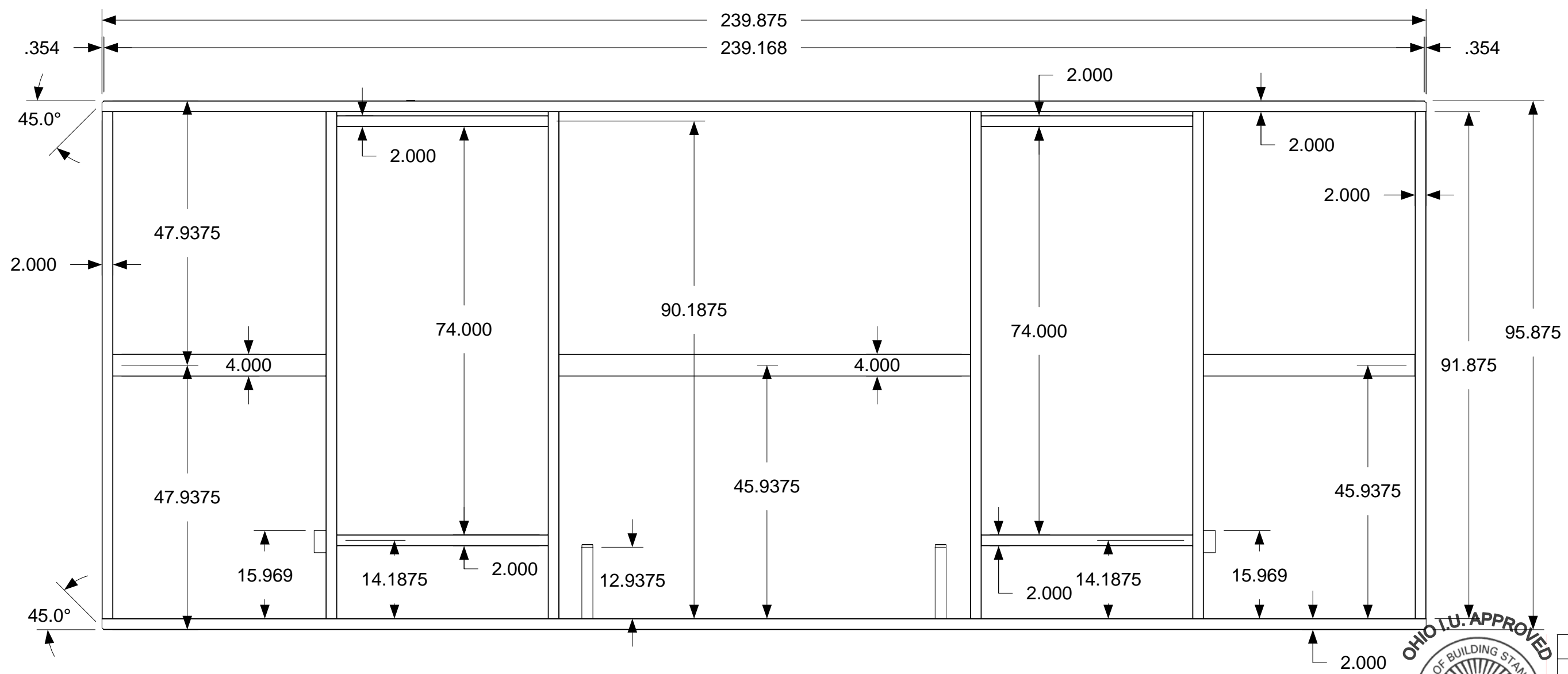
PAGE 1



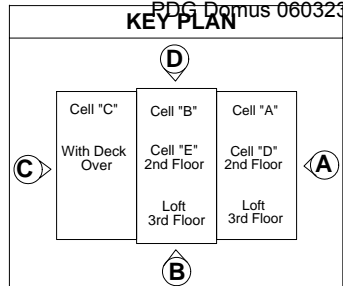
April 11, 2006
 PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly Exterior Wall A
Part Identification
MODEL(S): Hartford
PAGE 2

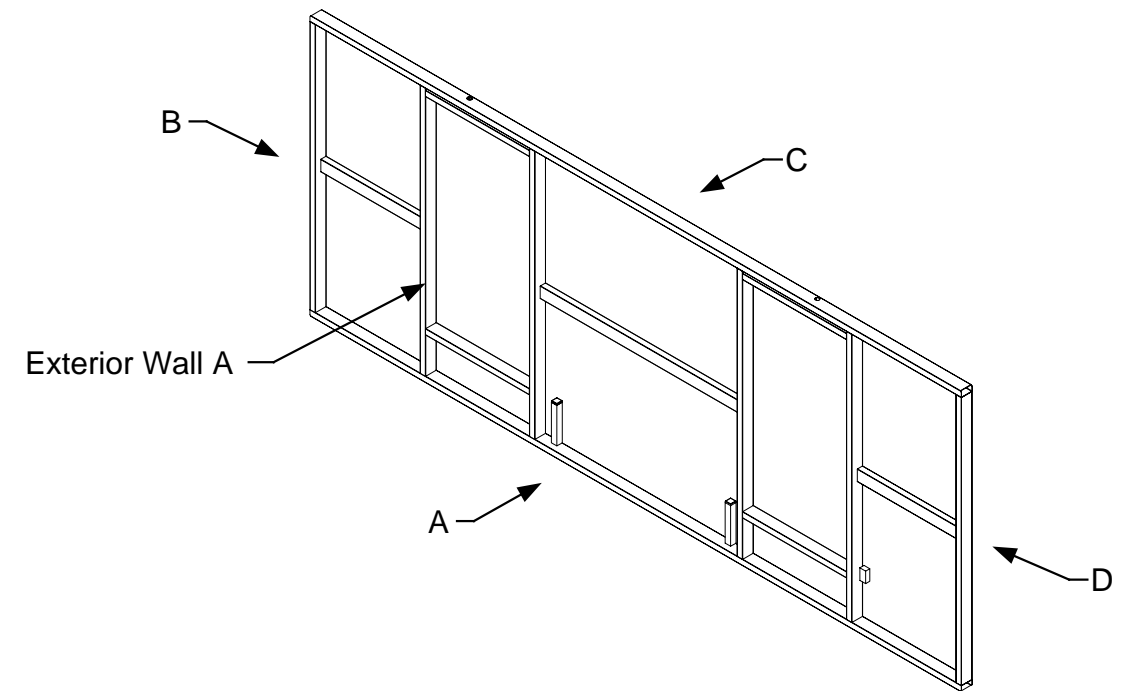
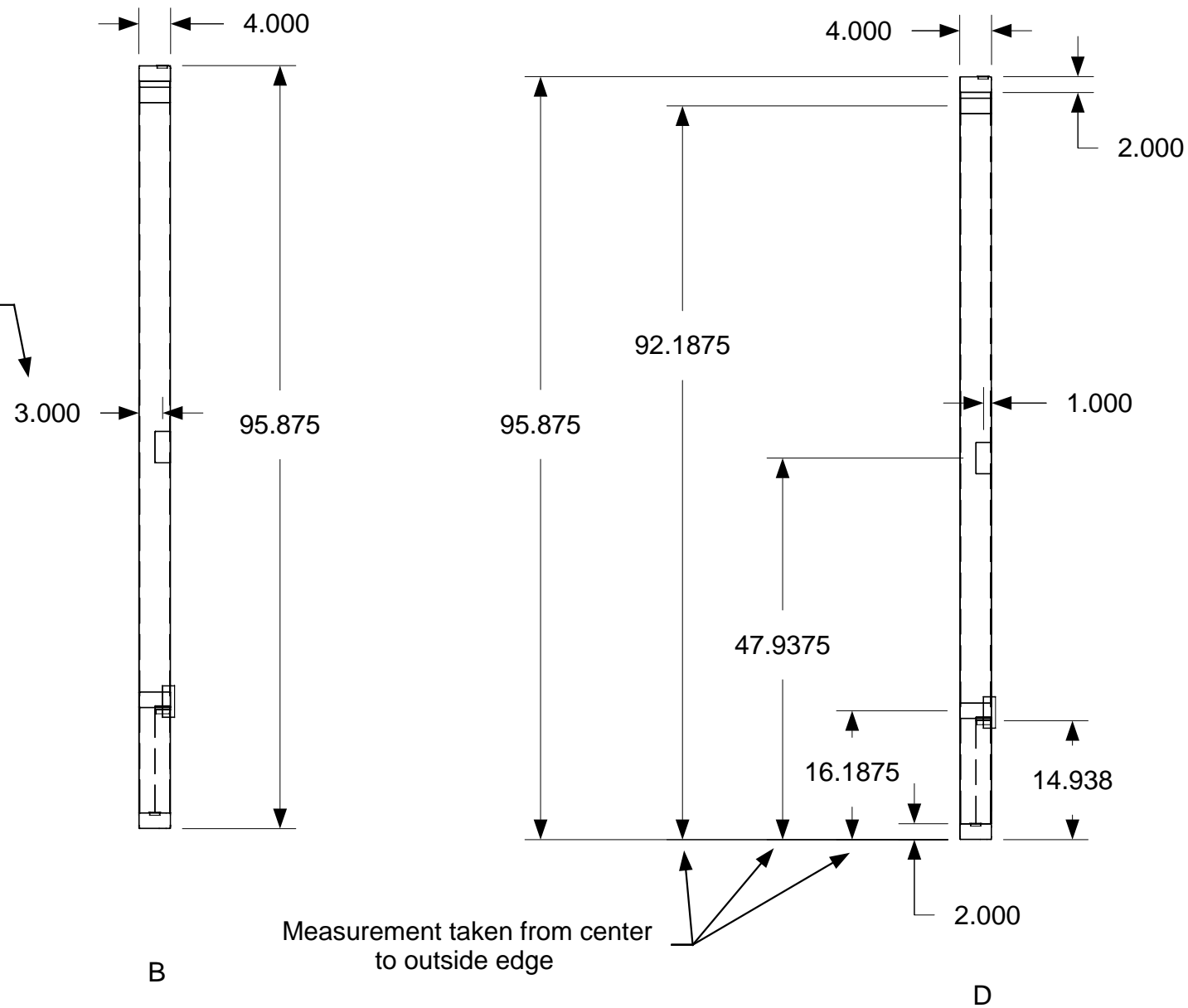


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall A
Completed Dimensions
MODEL(S): Hartford
PAGE 3

Measurement taken from outside edge to center of parts CDEWA4 & CDEWA6



Measurement taken from outside edge to center of part CDEWA5

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING

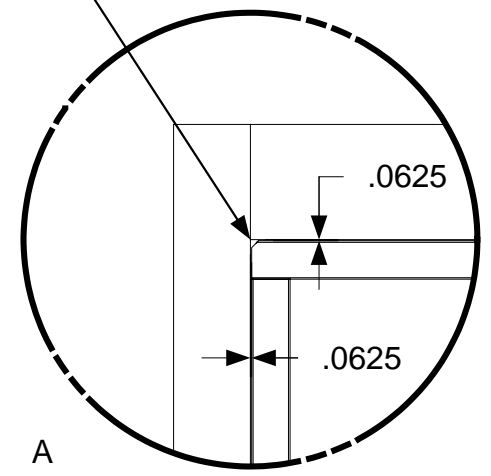
Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall A

Completed
Dimensions
Detail 1

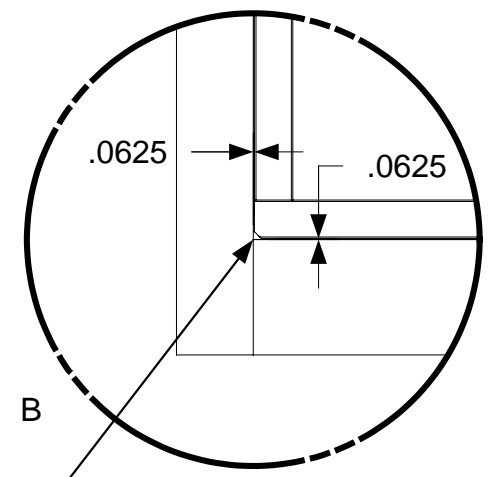
MODEL(S): Hartford

PAGE 4

45 Degree Chamfer to allow wall section to pass Cell Structure corner weld



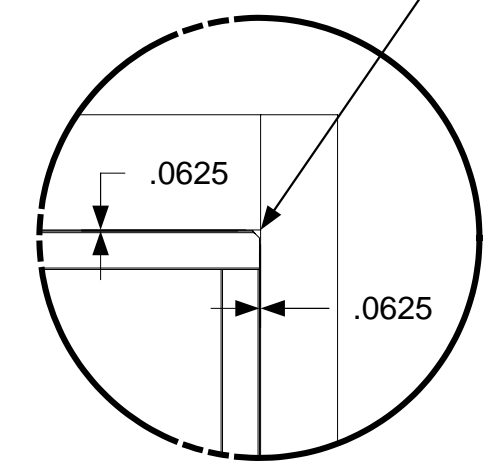
A



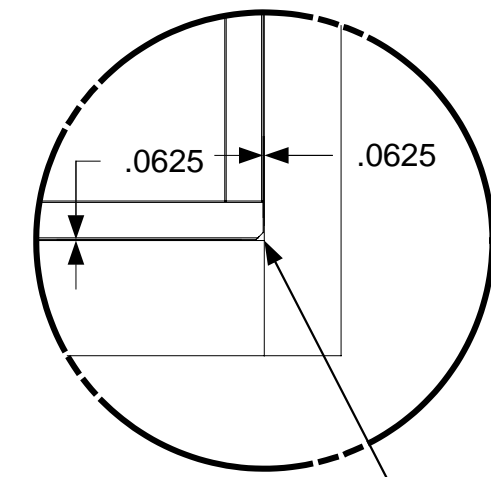
B

45 Degree Chamfer to allow wall section to pass Cell Structure corner weld

45 Degree Chamfer to allow wall section to pass Cell Structure corner weld

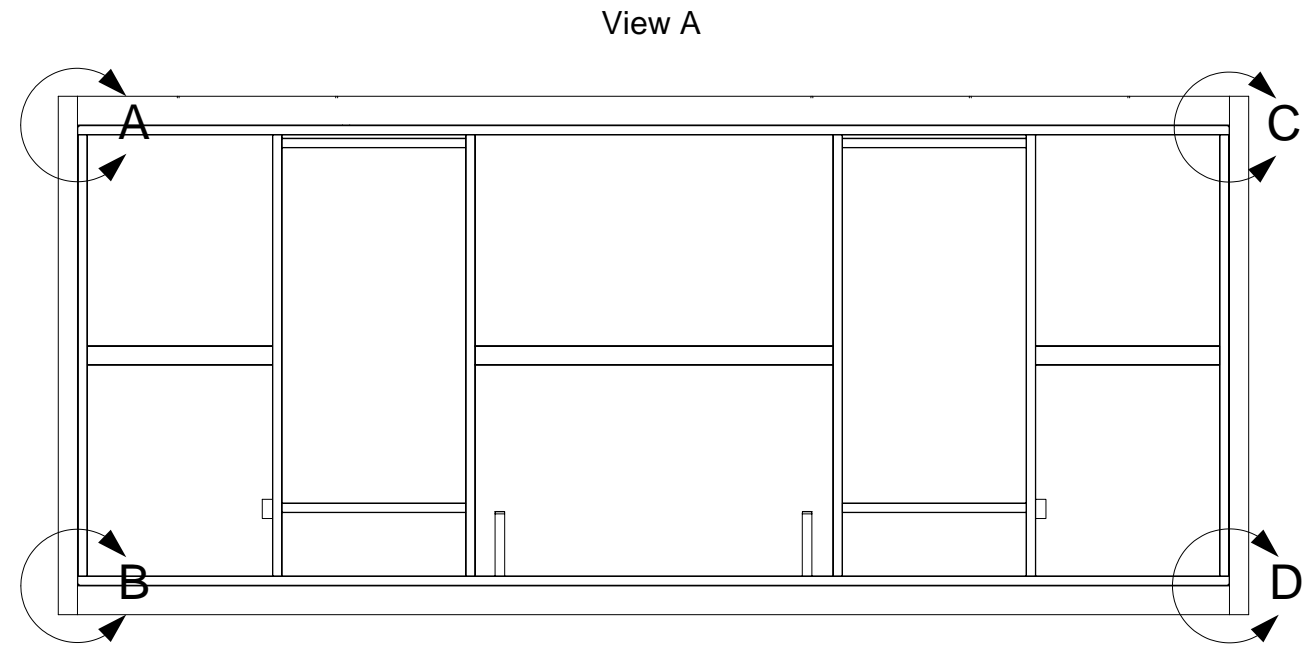


C



D

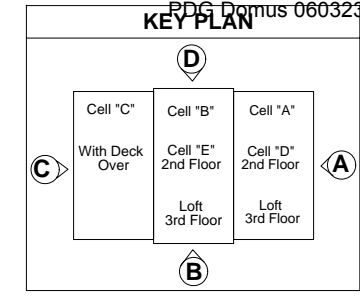
45 Degree Chamfer to allow wall section to pass Cell Structure corner weld



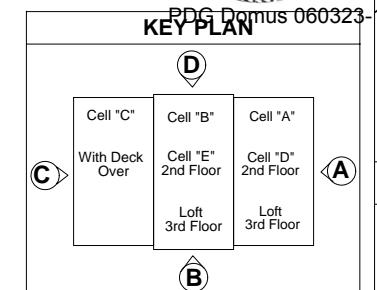
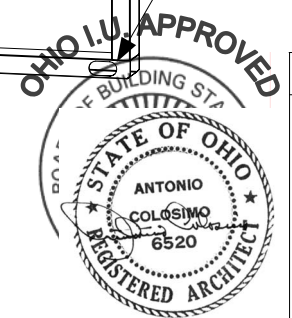
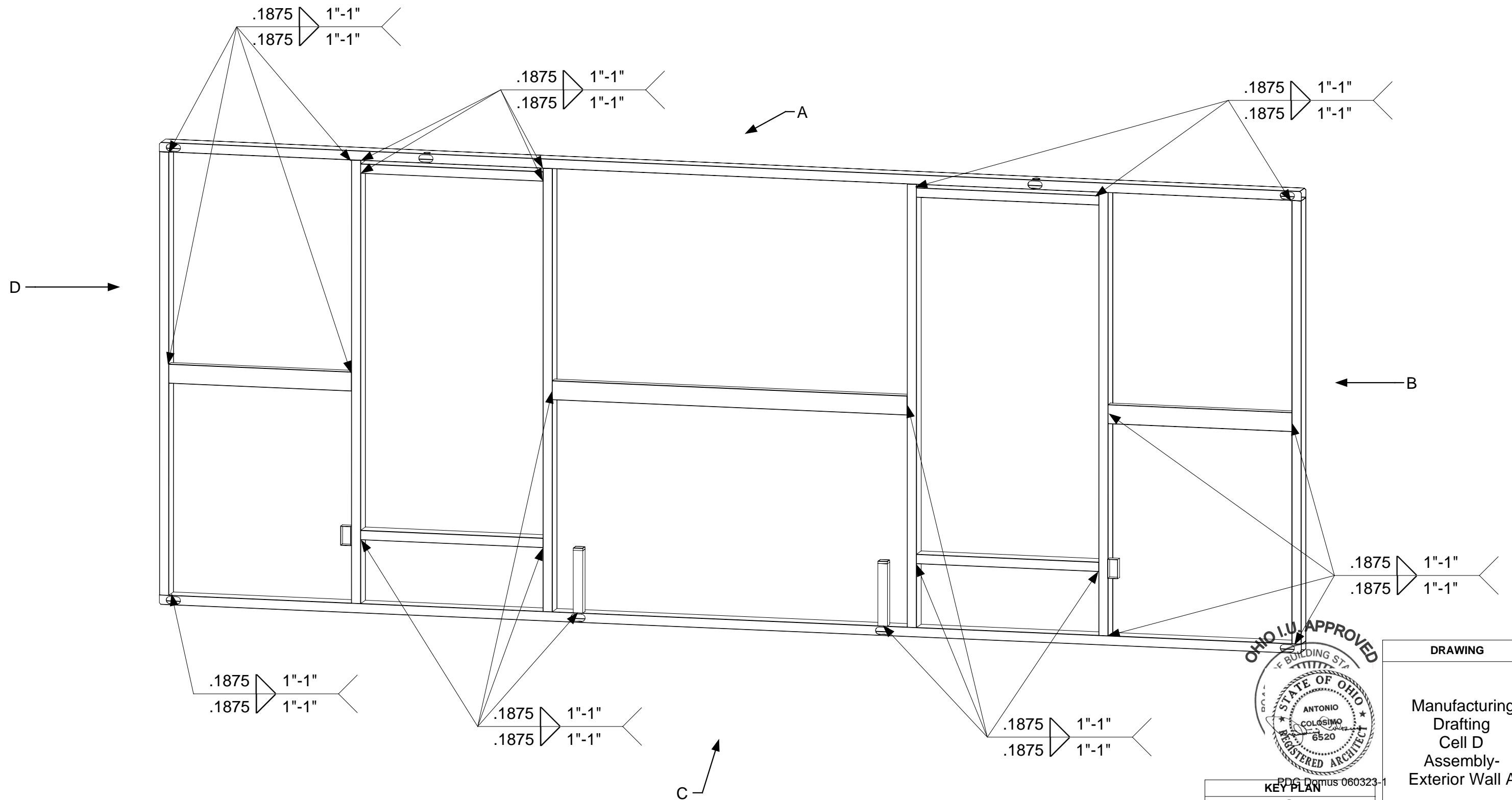
*DEATILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



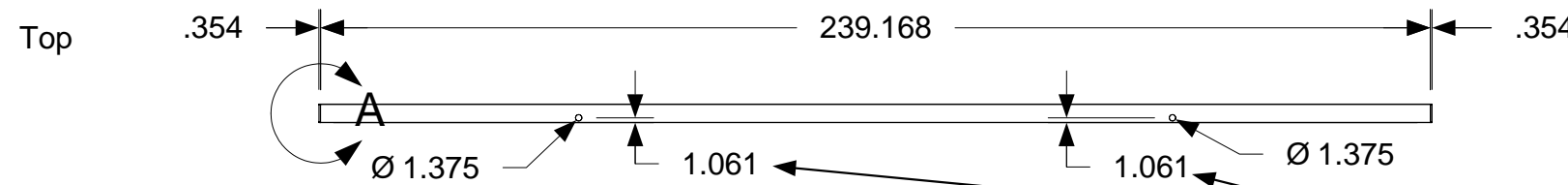
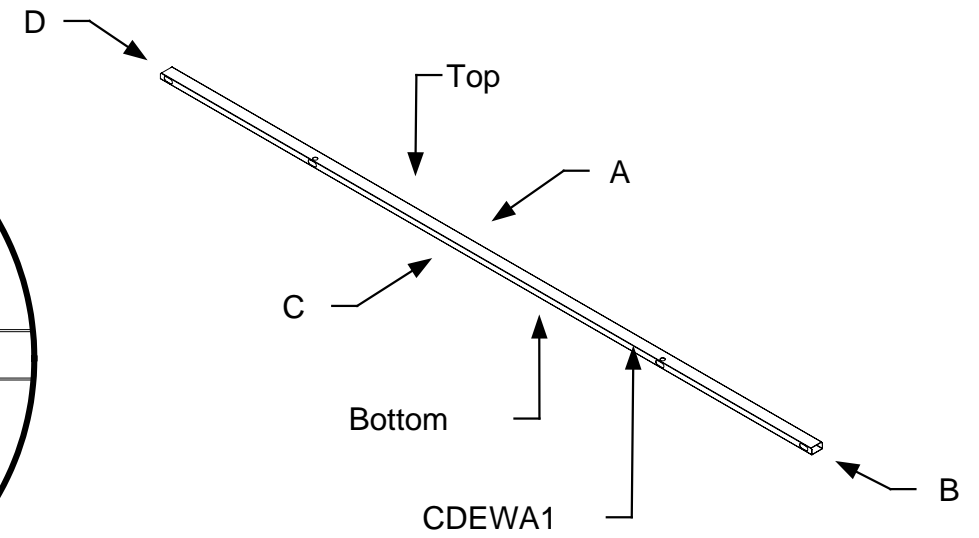
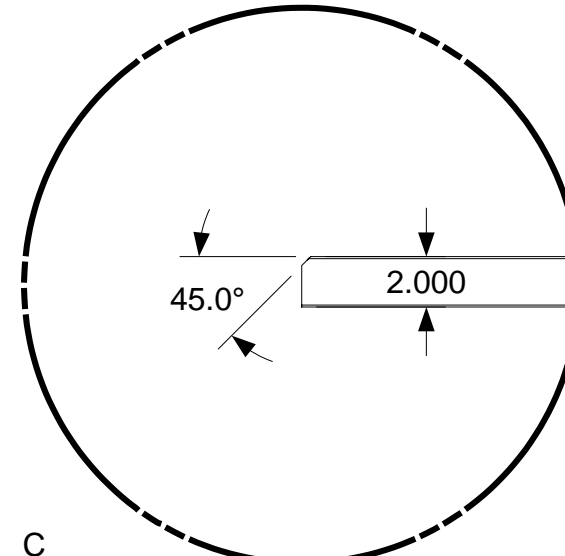
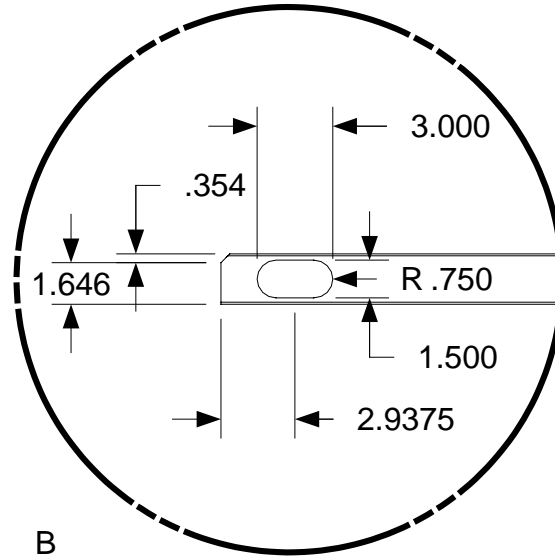
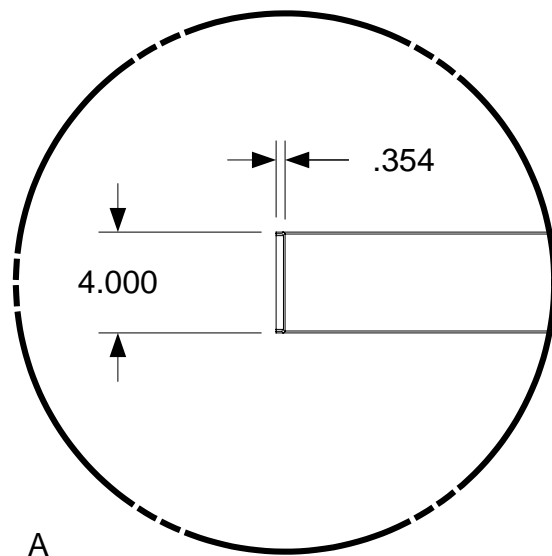
April 11, 2006
PDC-Drafting 060323-1



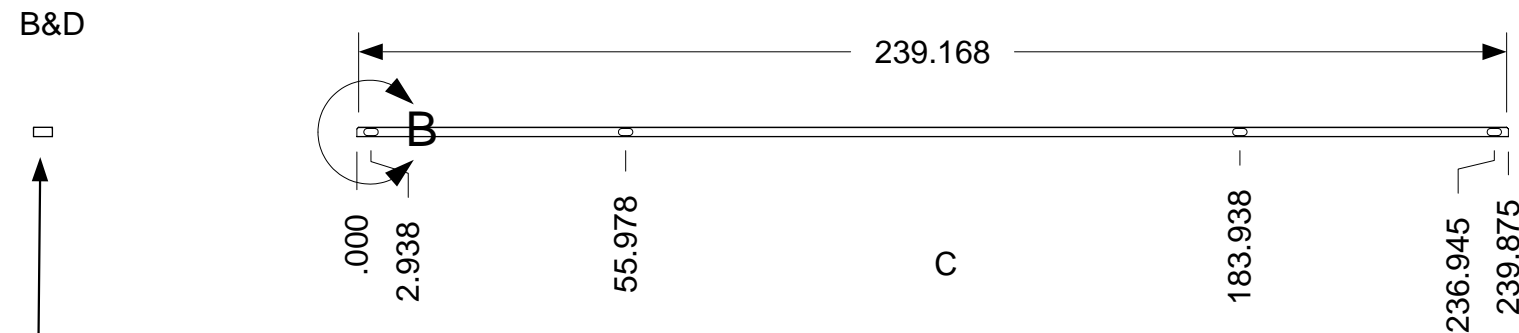
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B And Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 5



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall A
Welding
MODEL(S): Hartford
PAGE 6

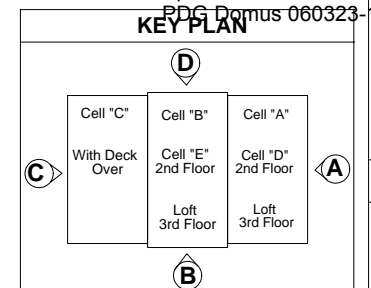
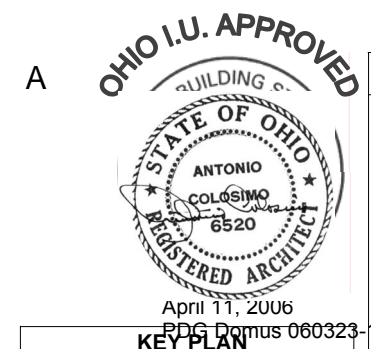
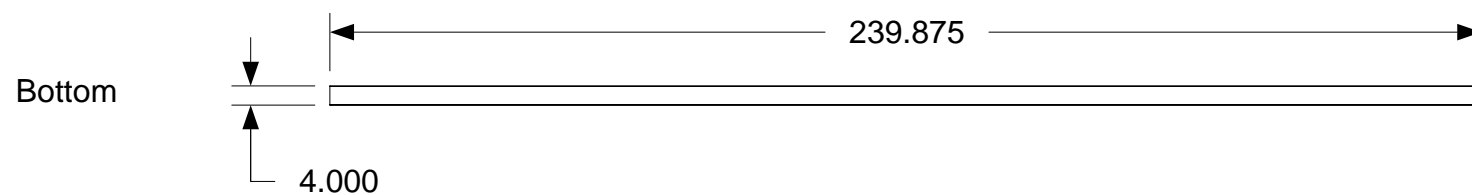


Measurements are taken from center to outside edge

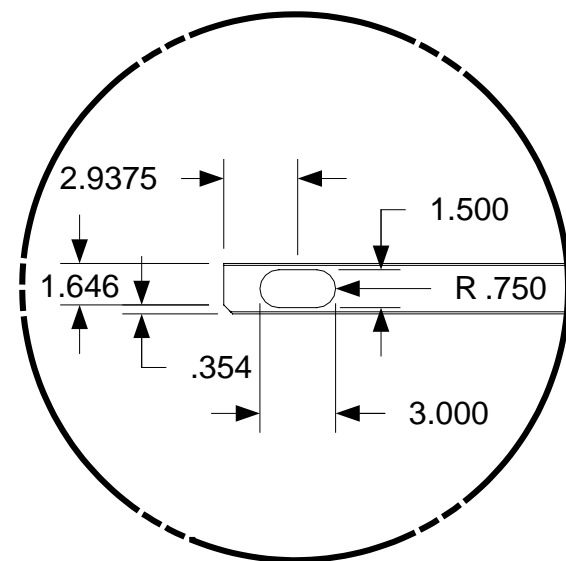


Measurements are taken from center to outside edge

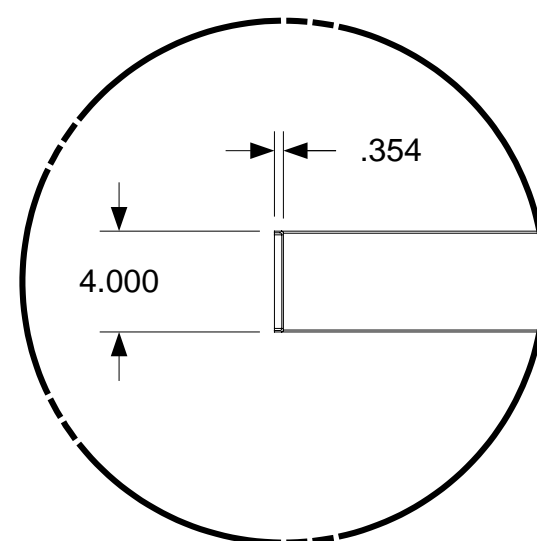
Tube 2" x 4" x .083"



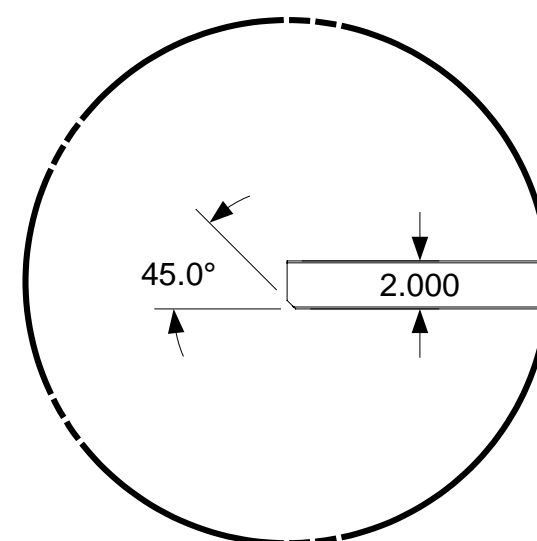
DRAWING
Manufacturing Drafting Cell D Assembly Exterior Wall A Sub-Assembly Exterior Wall A
CDEWA1
MODEL(S): Hartford
PAGE 7



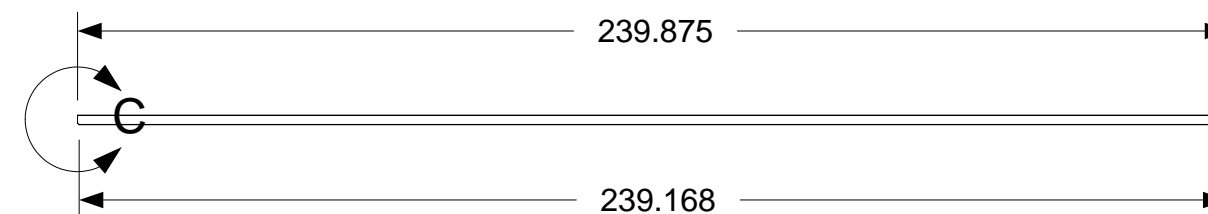
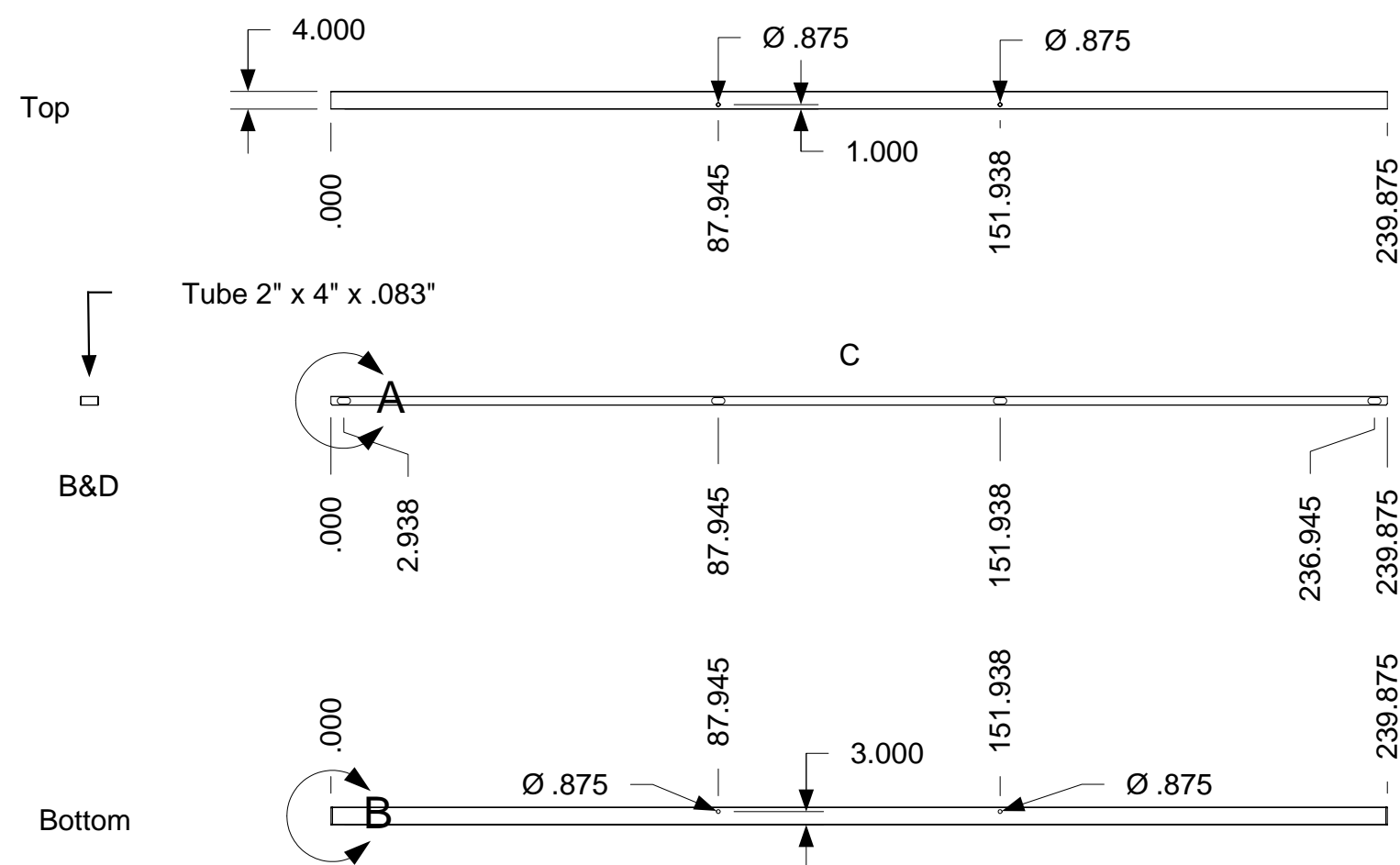
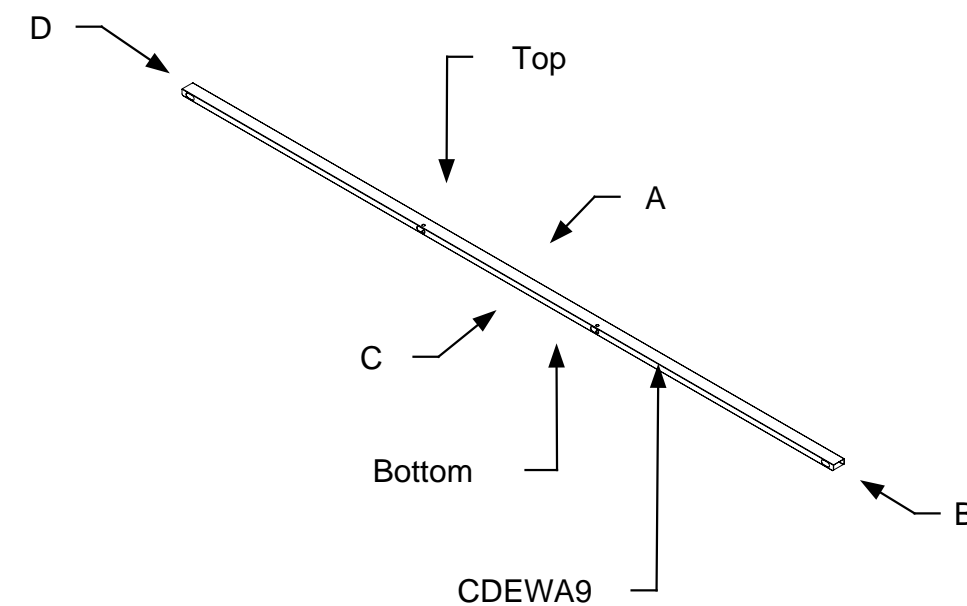
A



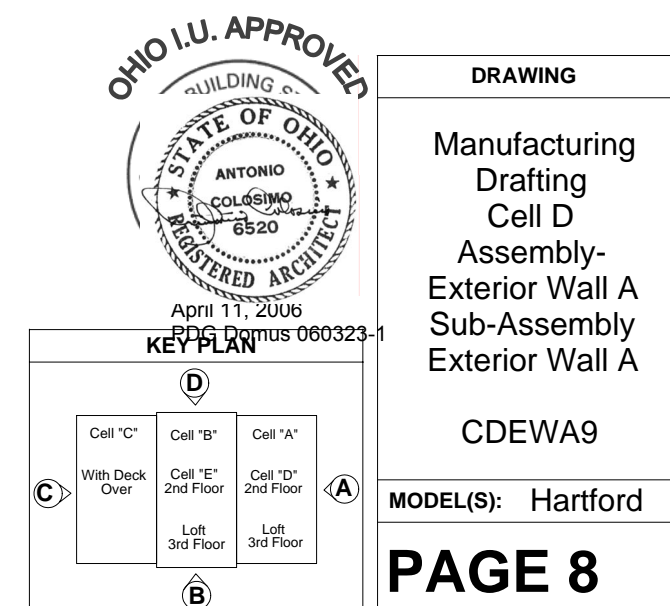
B

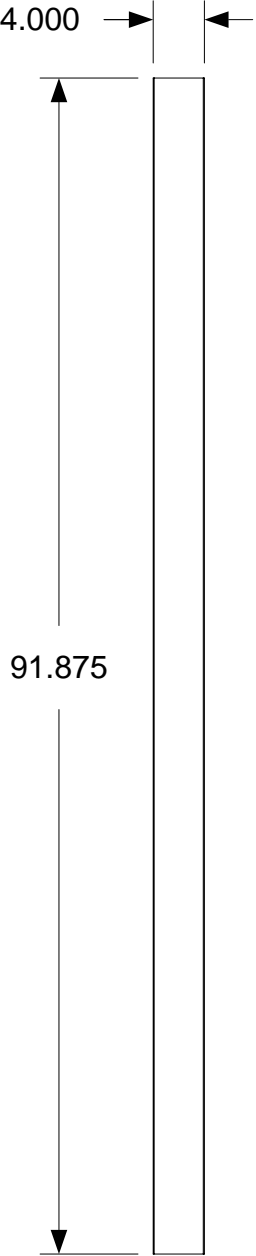


C



Measurements are taken from
center to outside edge

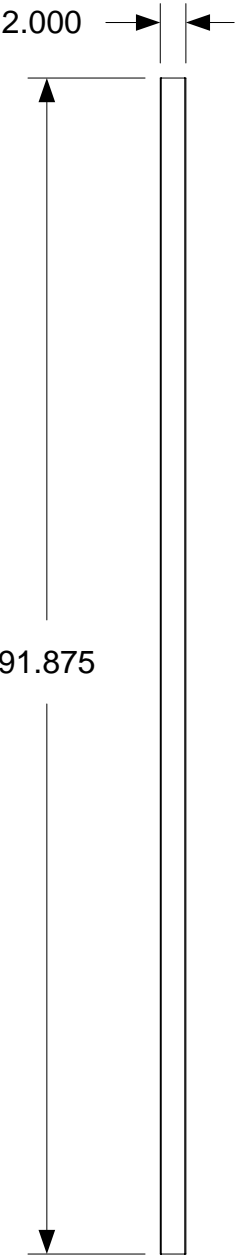
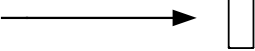




B&D

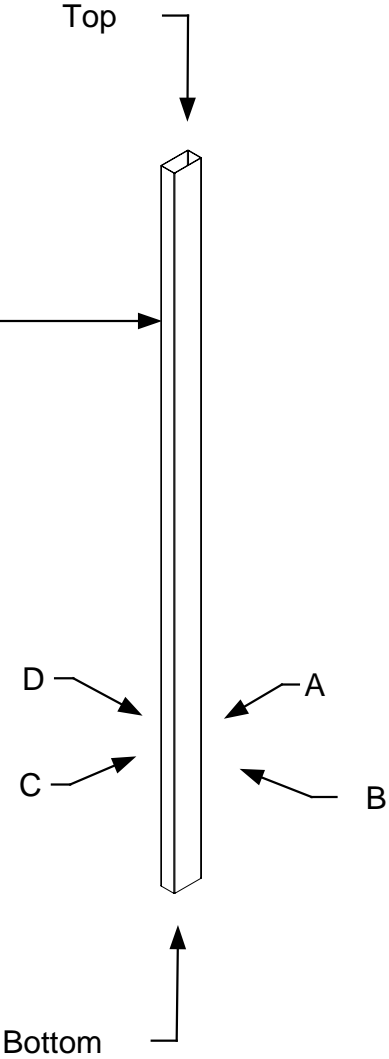
Tube 2" x 4" x .083"

Top and Bottom



A&C

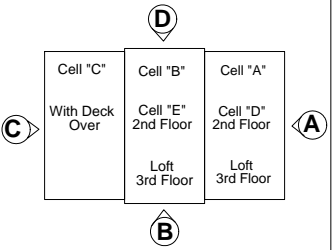
CDEWA10,11,12,13,14,15



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



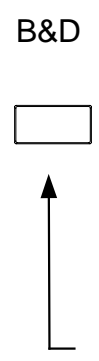
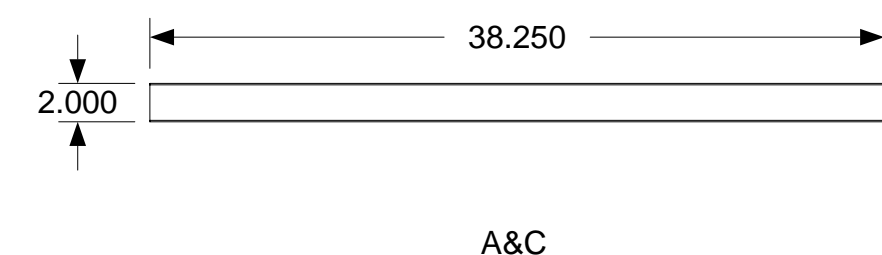
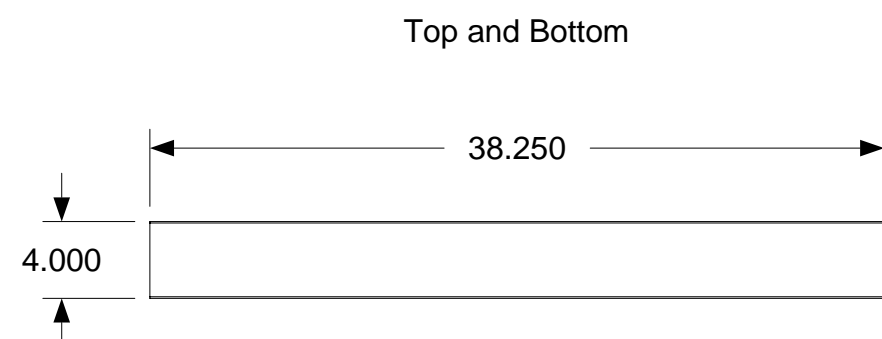
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall A
Sub-Assembly
Exterior Wall A

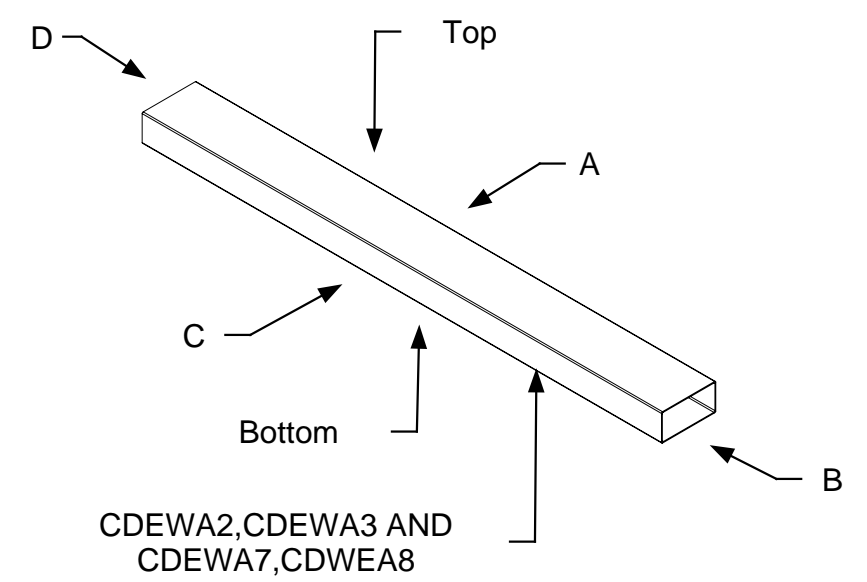
CDEWA10 - 15


MODEL(S): Hartford

PAGE 9



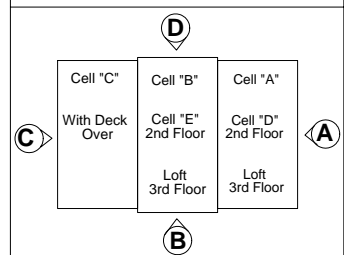
Tube 2" x 4" x .083"






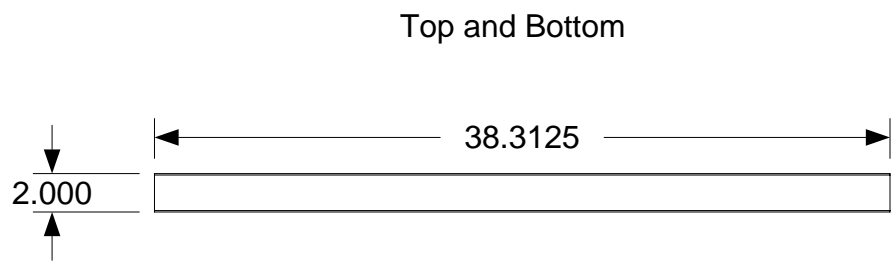
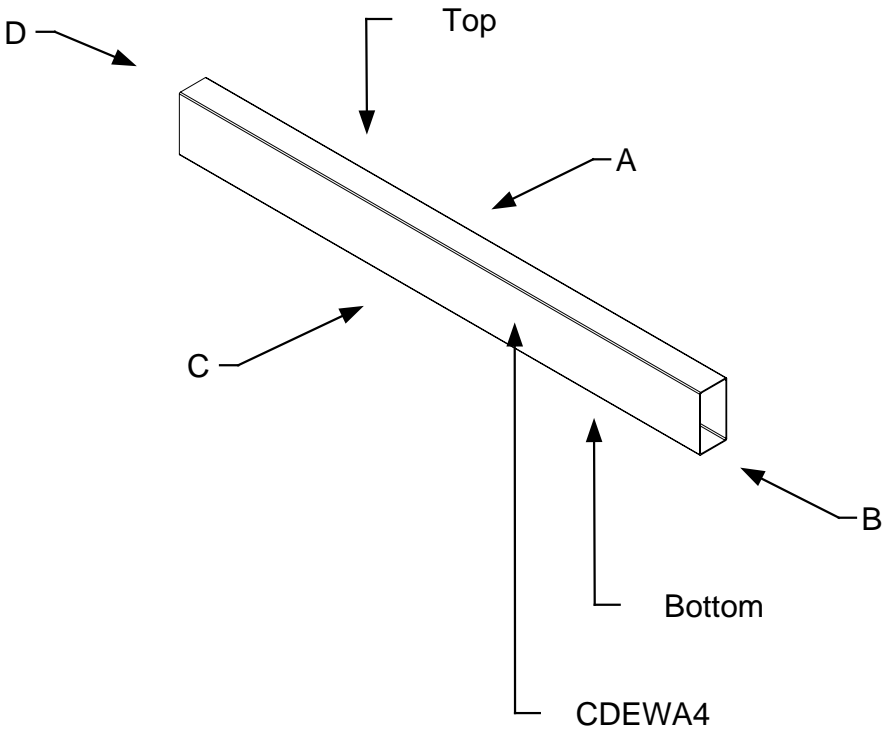
April 11, 2006
PDC-Domus 060323-1

KEY PLAN





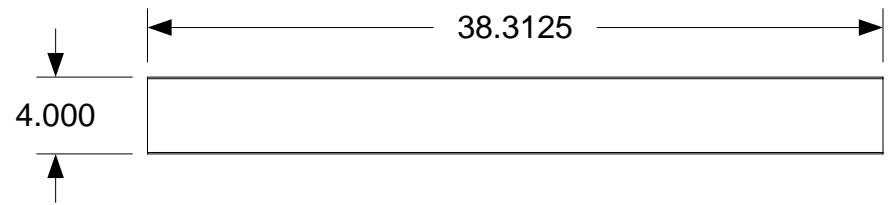
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall A Sub-Assembly Exterior Wall A CDEWA2 - 3 & CDEWA7 - 8
MODEL(S): Hartford
PAGE 10




B&D



Tube 2" x 4" x .083"

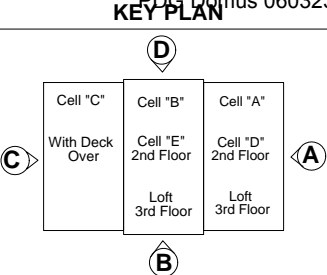


A&C




April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

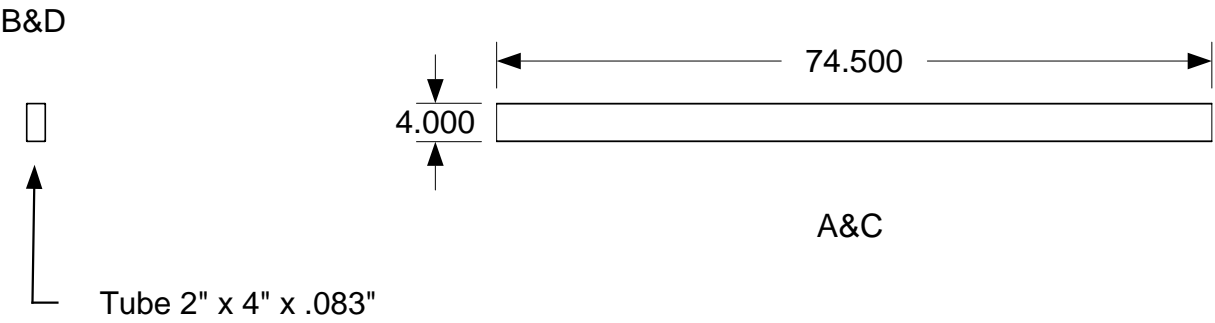
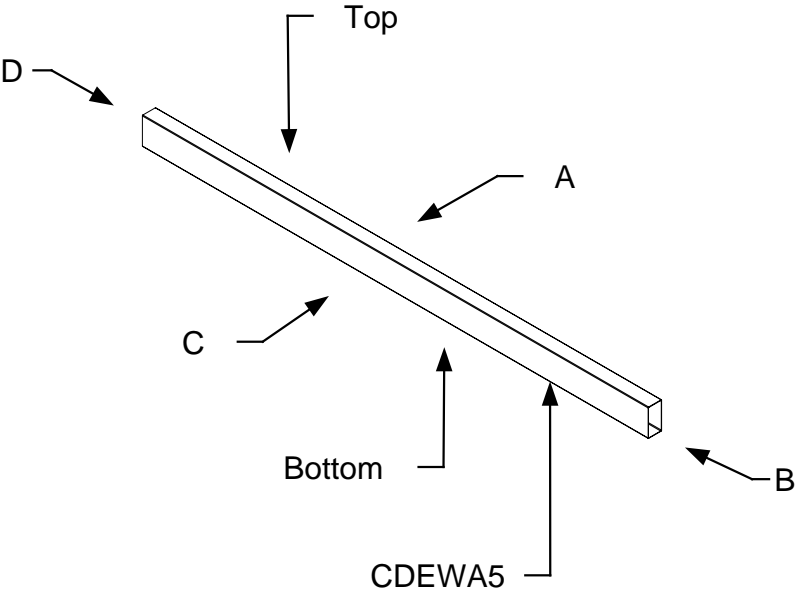
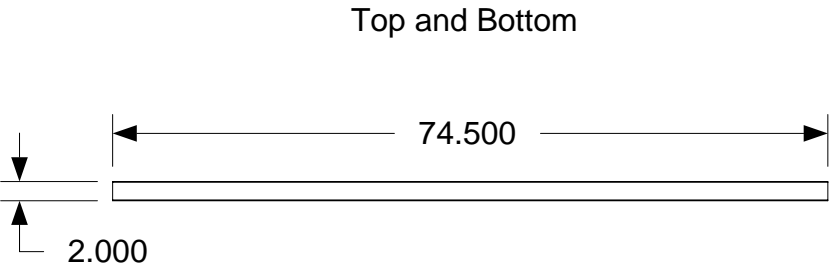


The key plan diagram shows a rectangular layout with four cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', and 'Cell "D"'. Below 'Cell "C"' is 'With Deck Over'. Below 'Cell "B"' is 'Cell "E" 2nd Floor' and 'Loft 3rd Floor'. Below 'Cell "D"' is 'Loft 3rd Floor'. Section lines A-A, B-B, C-C, and D-D are indicated with arrows.



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall A Sub-Assembly Exterior Wall A
CDEWA4
MODEL(S): Hartford

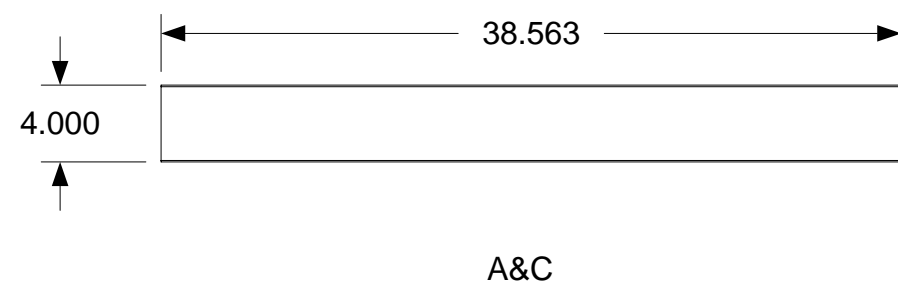
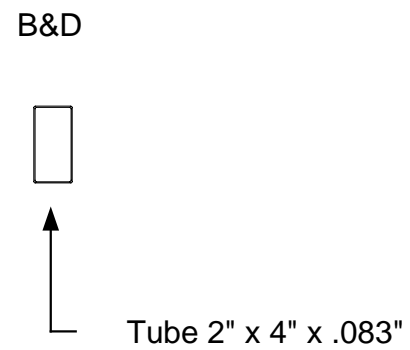
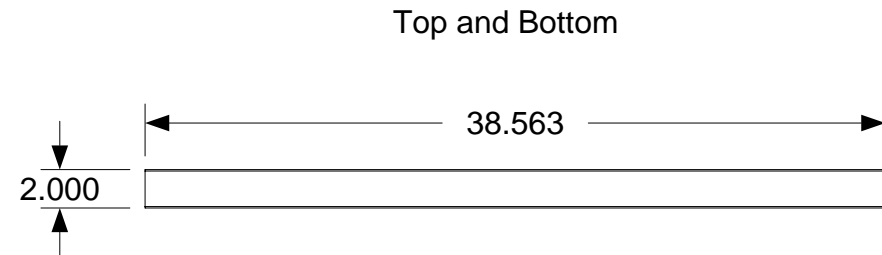
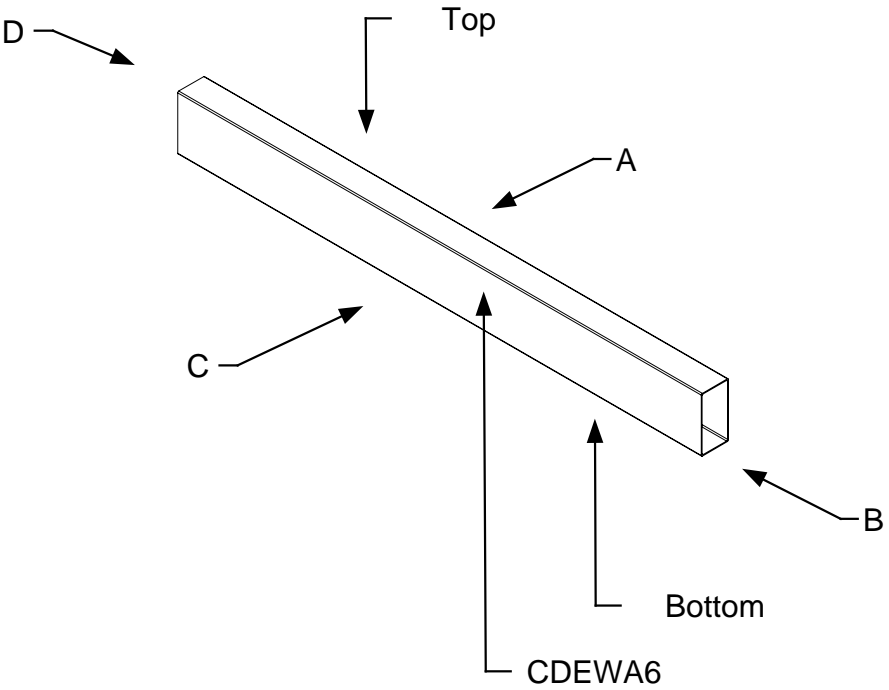
PAGE 11




April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall A Sub-Assembly Exterior Wall A
CDEWA5
MODEL(S): Hartford
PAGE 12






DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall A
Sub-Assembly
Exterior Wall A

CDEWA6

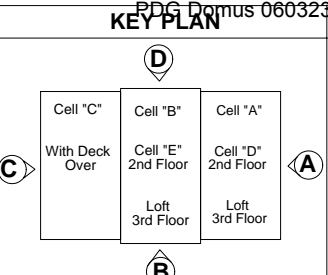
MODEL(S): Hartford

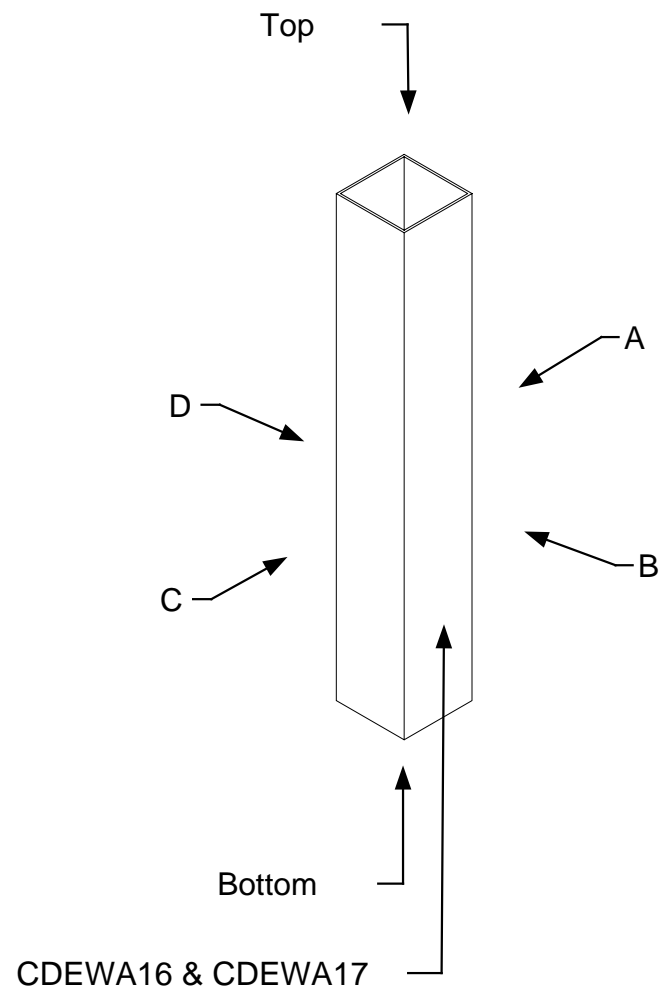
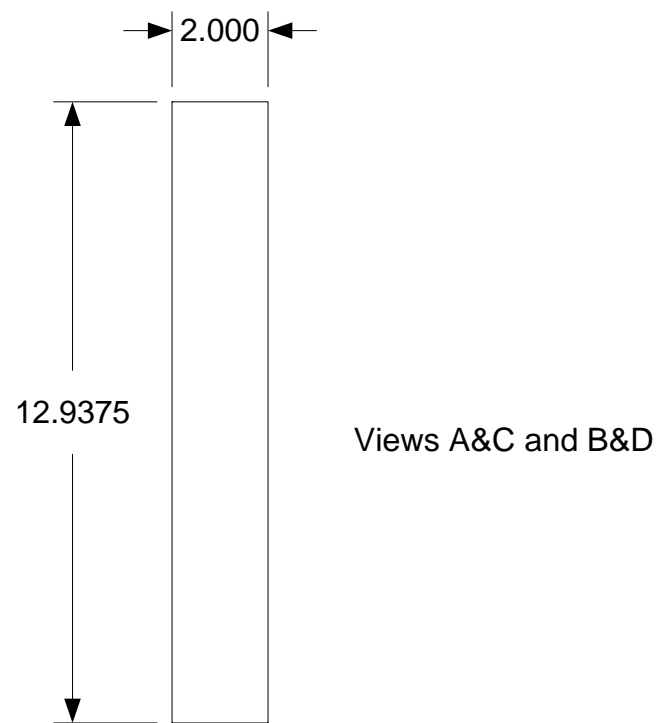
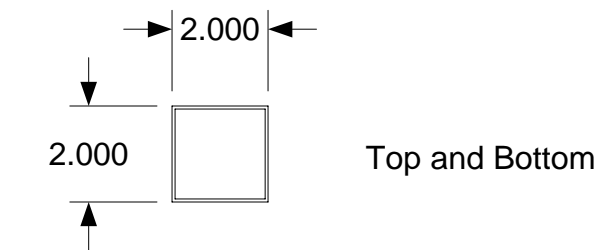
PAGE 13





April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

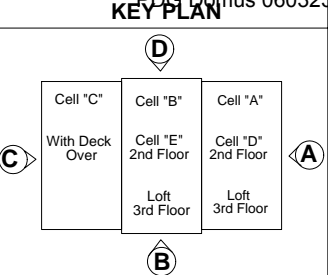




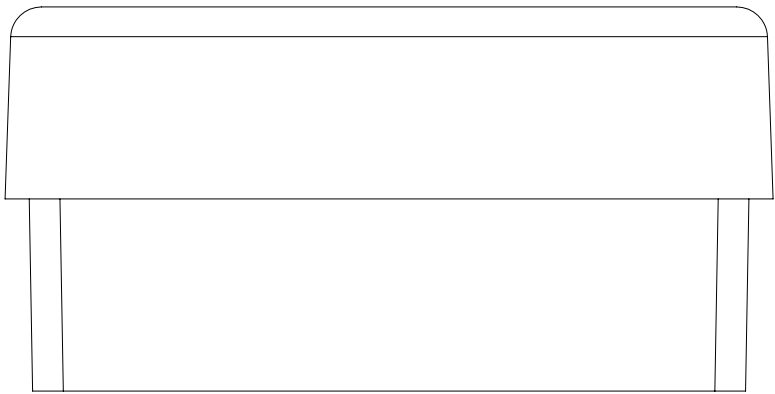


April 11, 2006
PDC-Drafting 060323-1

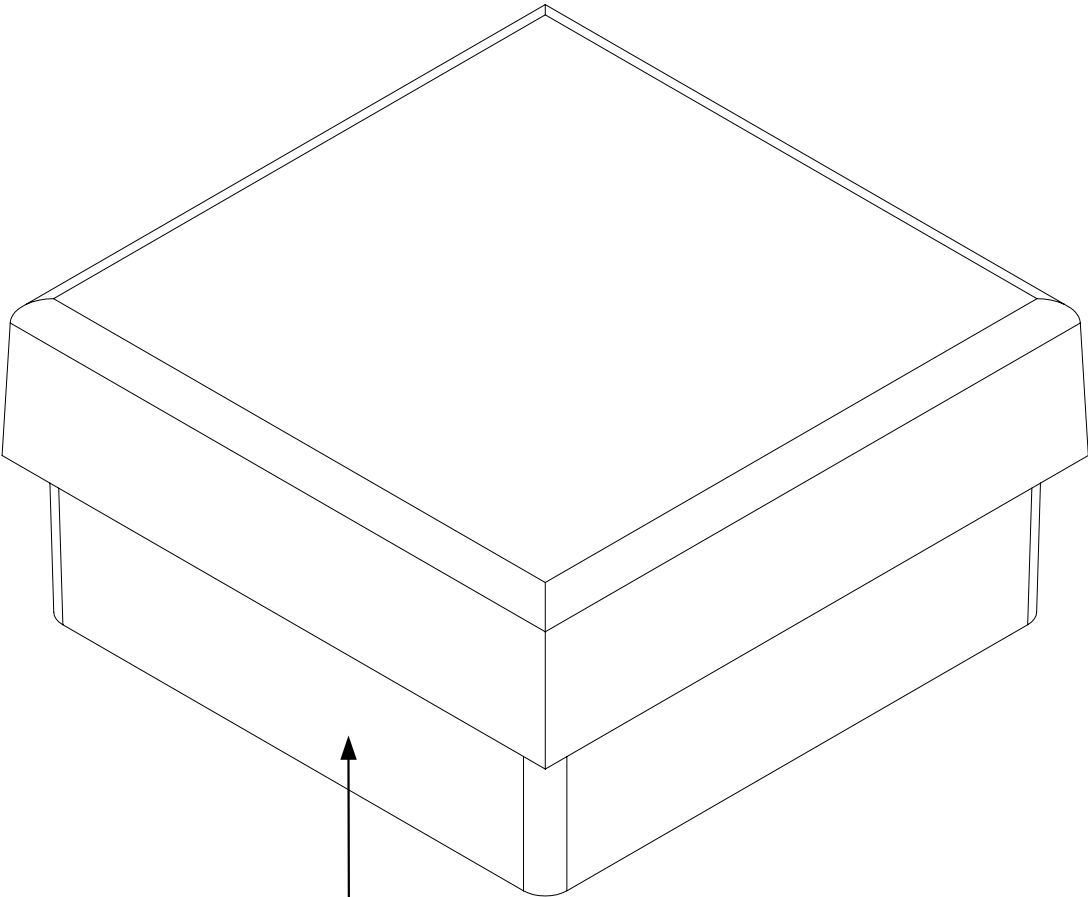
KEY PLAN



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall A Sub-Assembly Exterior Wall A
CDEWA16 & CDEWA17
MODEL(S): Hartford
PAGE 14



CDEWA16a & CDEWA17a is a Cap for part
CDEWA16 & CDEWA17



Cap
CDEWA16a & CDEWA17a

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B



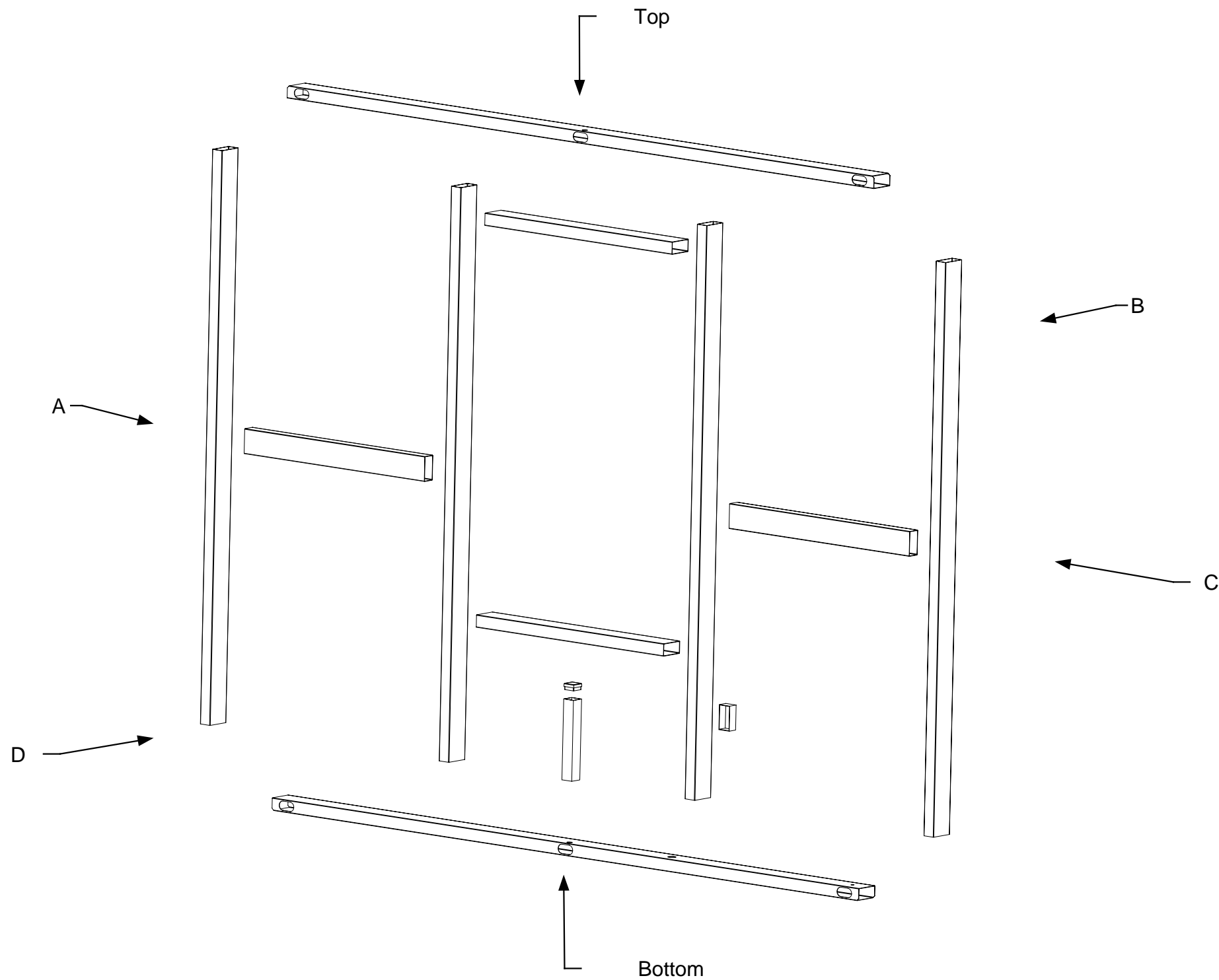
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall A
Sub-Assembly
Exterior Wall A

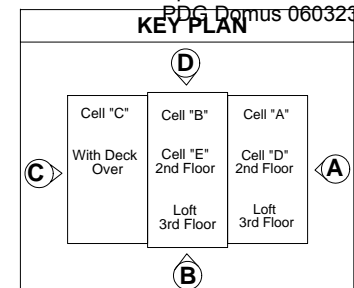
CDEWB16a
&CDEWA17a

MODEL(S): Hartford

PAGE 15



April 11, 2006
PDC-Drafting 060323-1



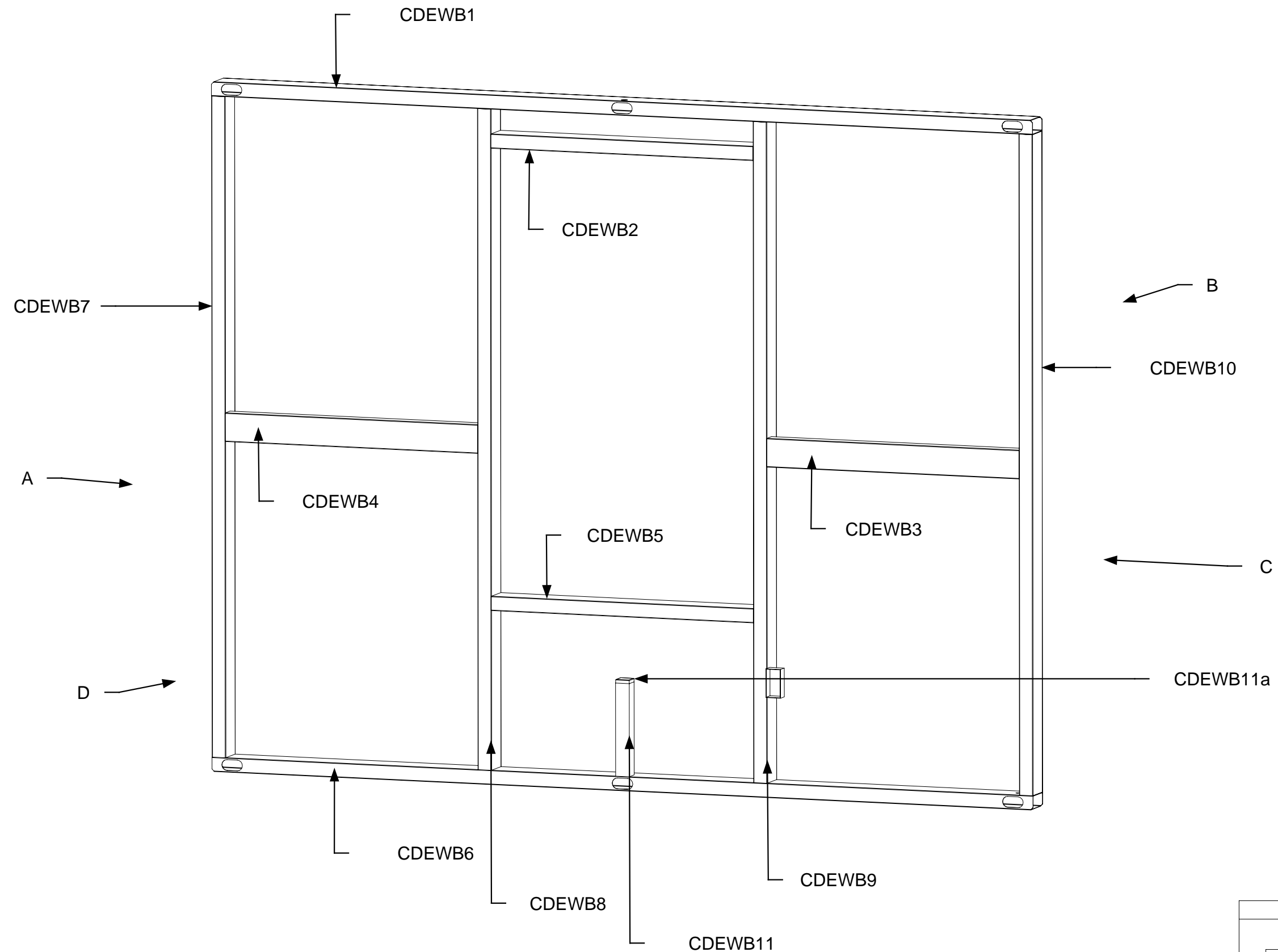
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall B

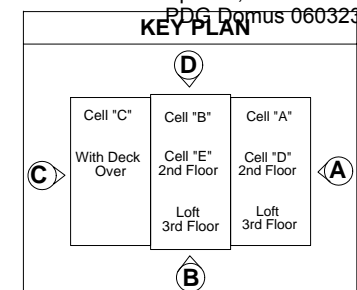
Exploded View

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



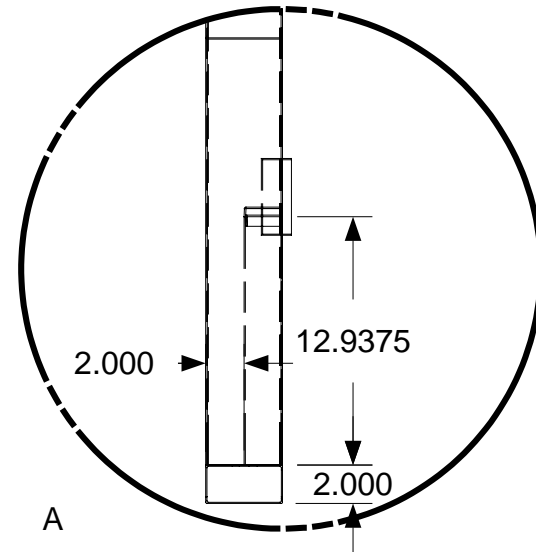
DRAWING

Manufacturing
Drafting
Cell D
Assembly
Exterior Wall B

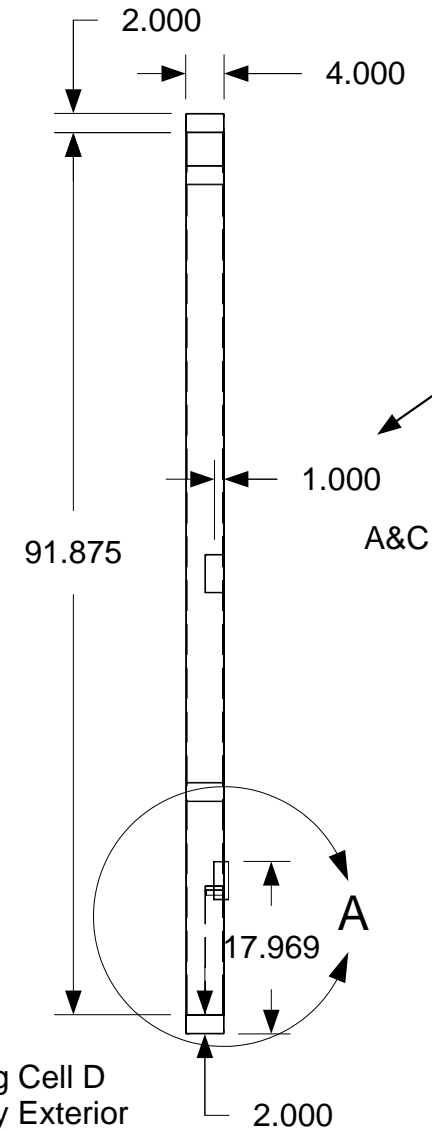
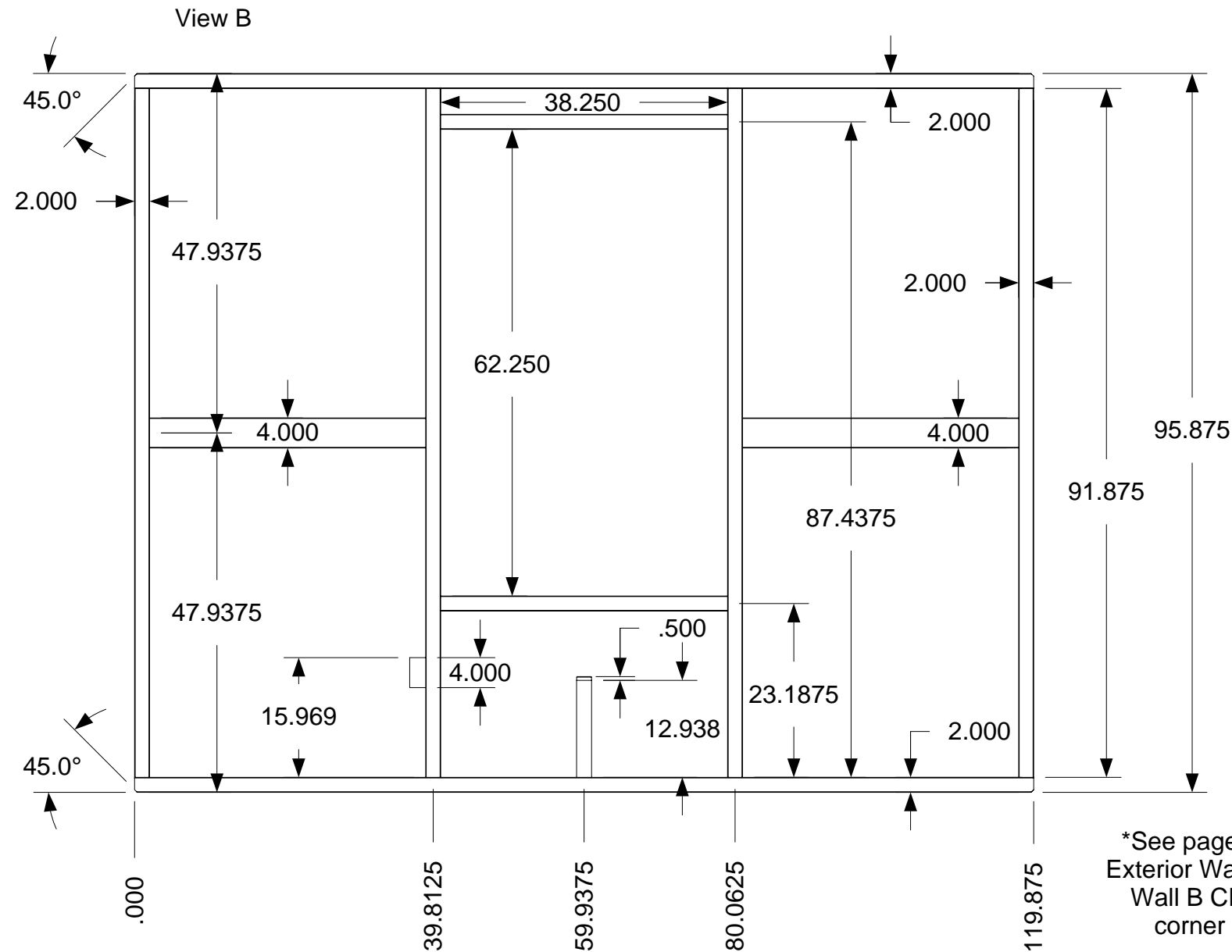
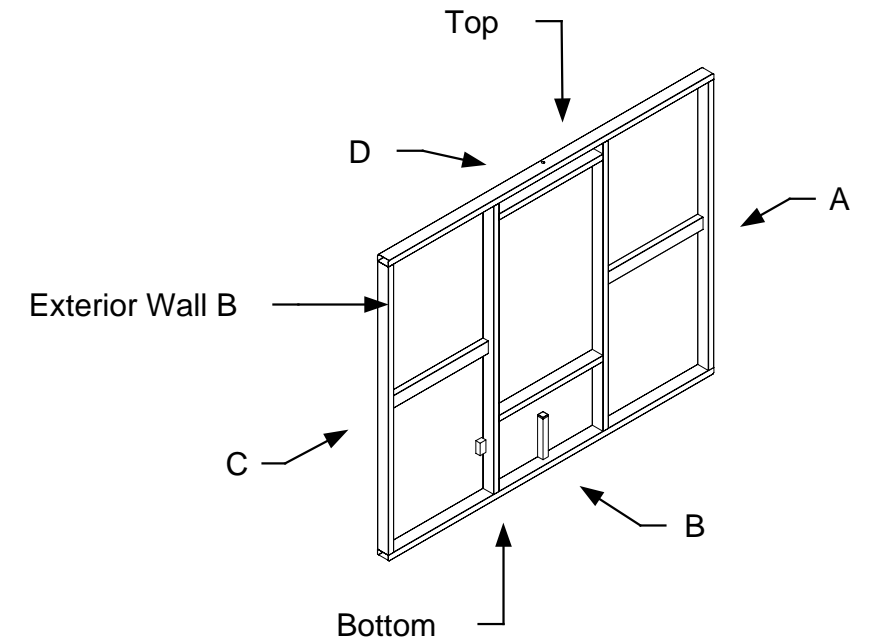
Part Identification

MODEL(S): Hartford

PAGE 2



See through detail reveals dimensions of part CDEWB11



*See pages Manufacturing Cell D Exterior Wall Sub-Assembly Exterior Wall B CDEWB1, CDEWB6 for corner chamfer dimensions

April 11, 2006
PDC Permit 060323-1

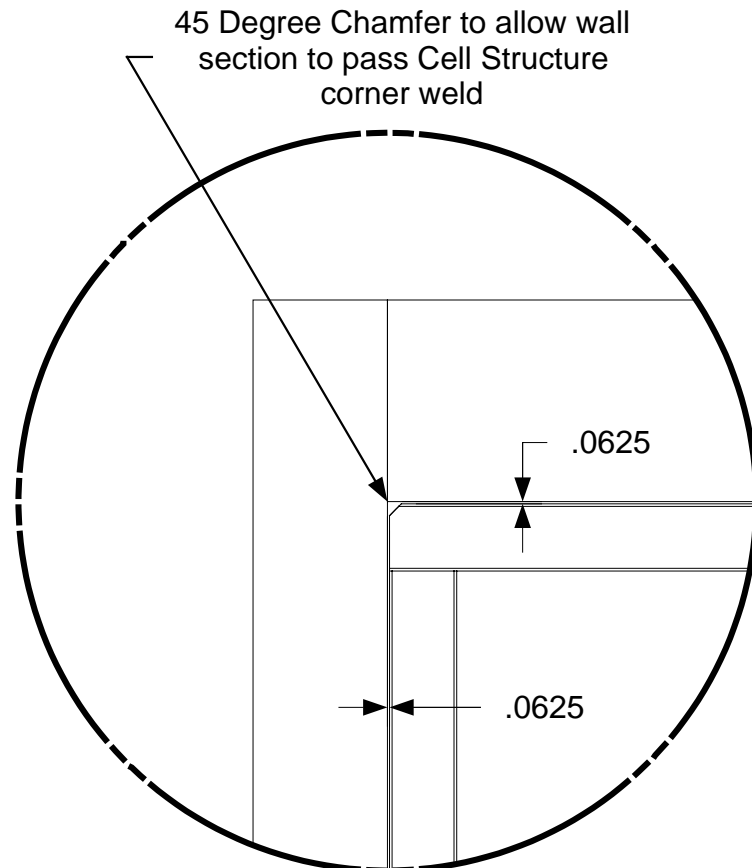
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall B

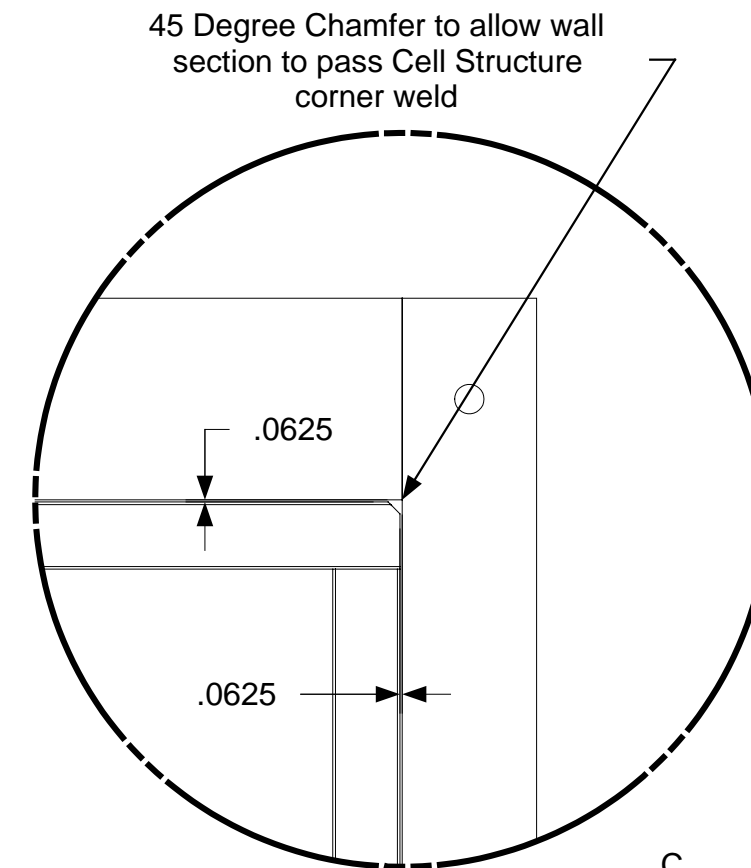
Completed
Dimensions

MODEL(S): Hartford

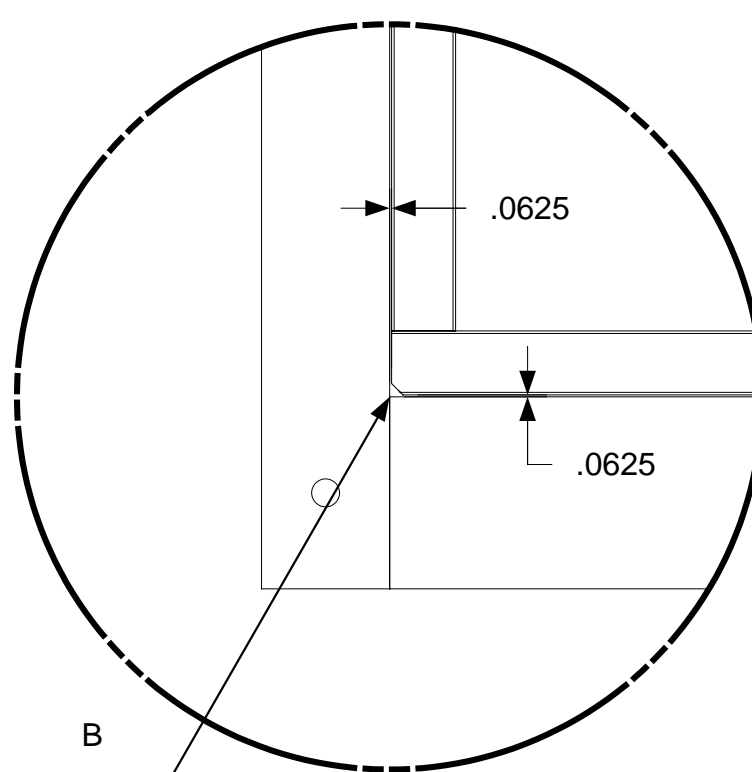
PAGE 3



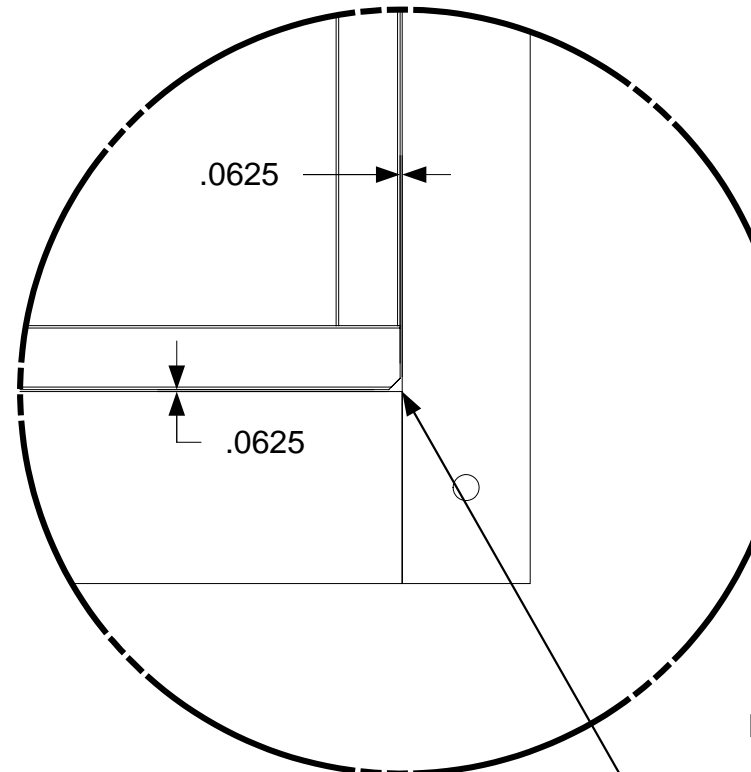
A



C

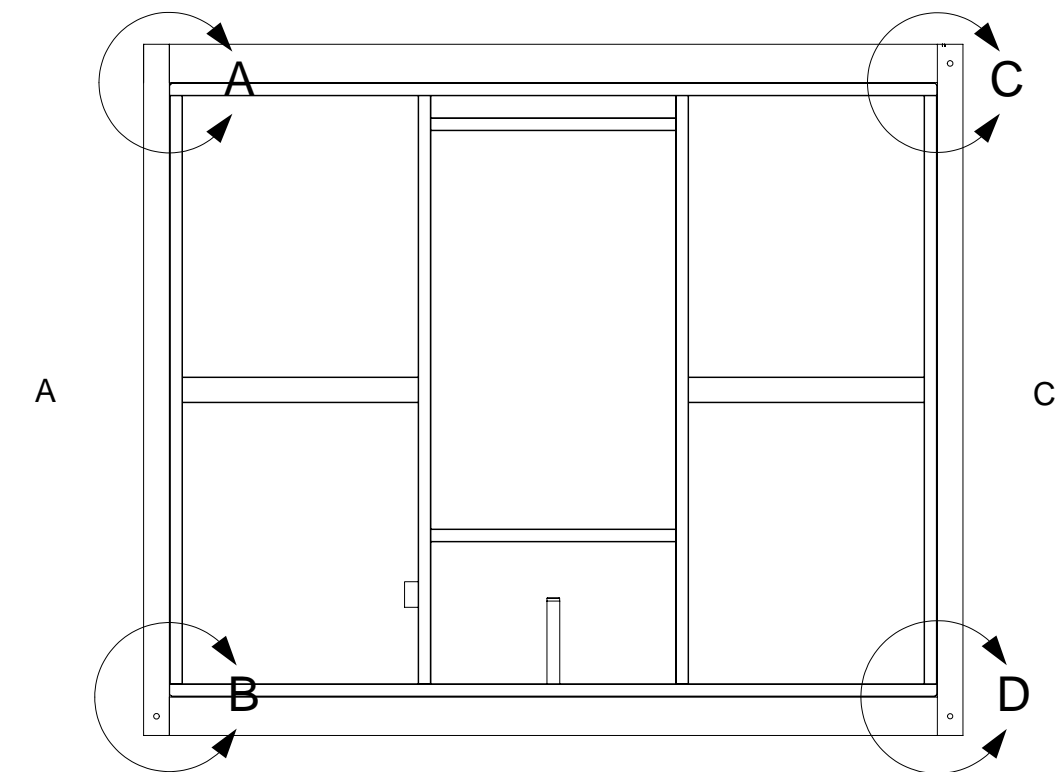


B



D

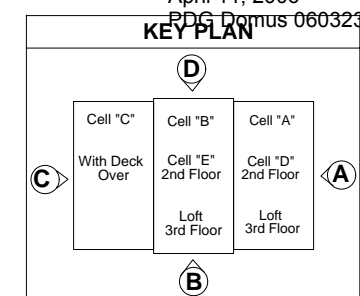
*DEATILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



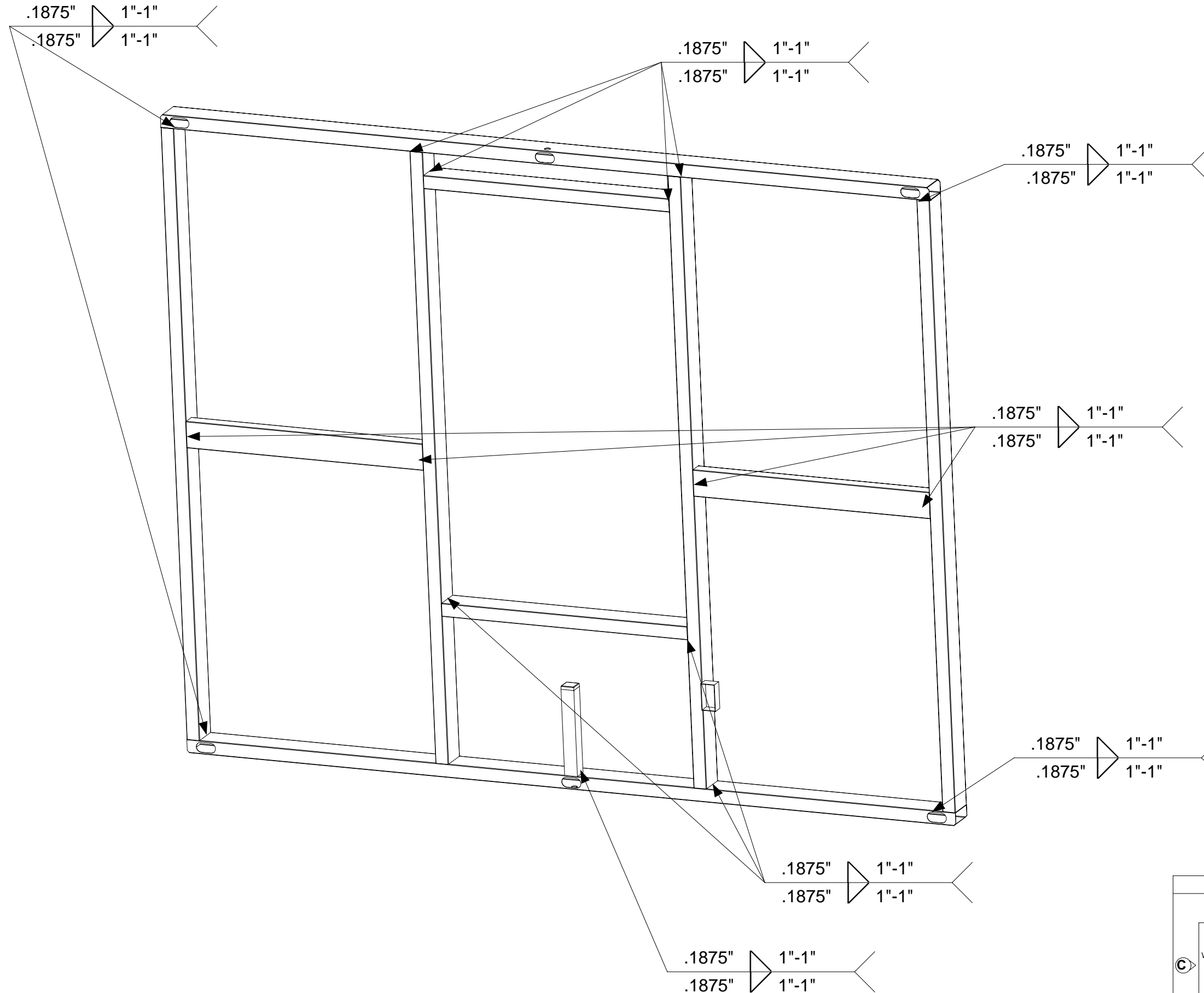
View B



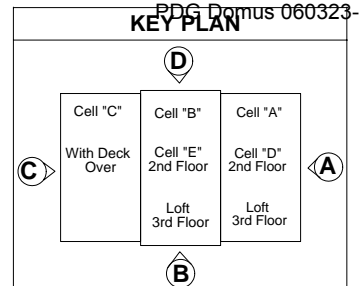
April 11, 2006
PDC-Domus 060323-1



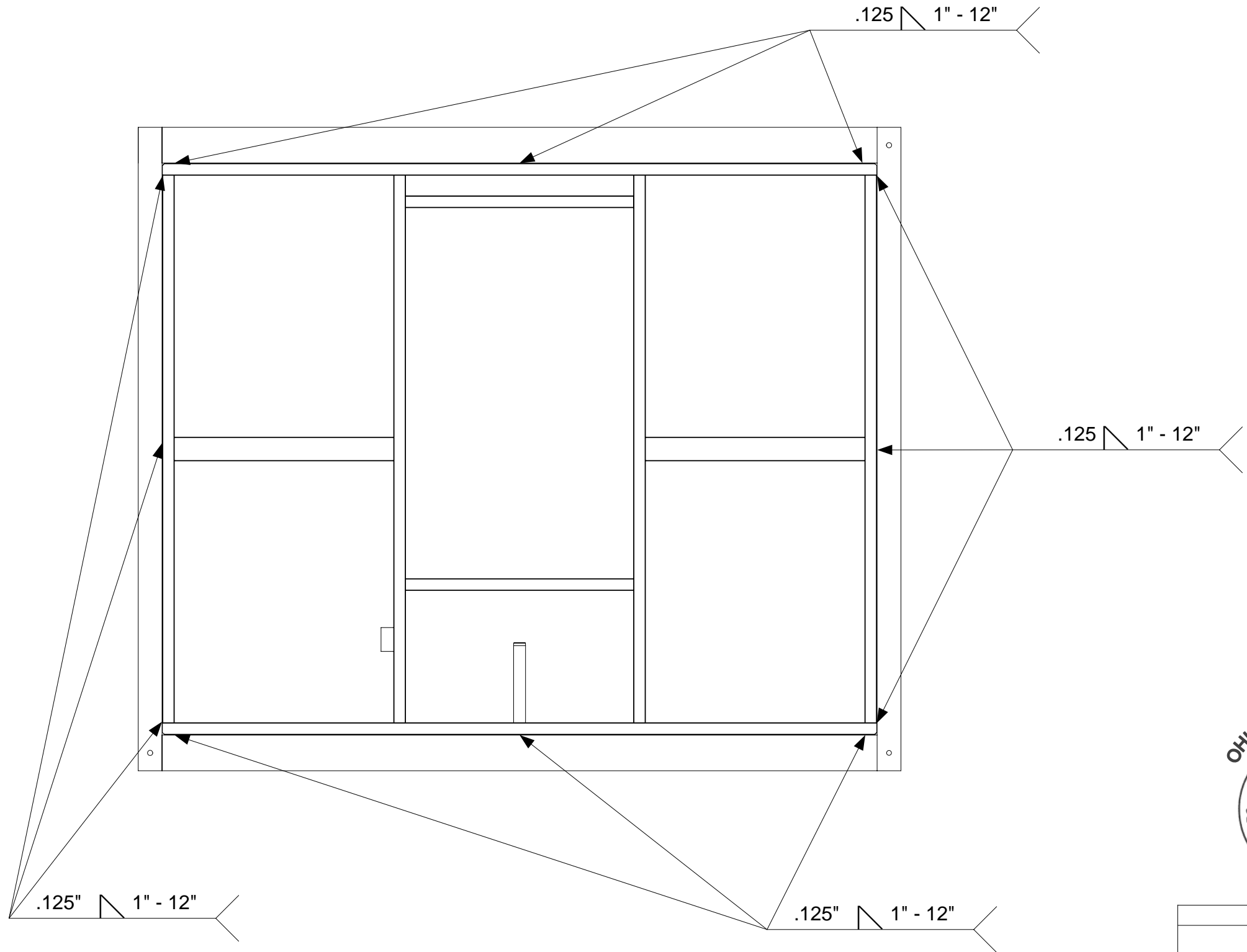
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B And Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 4



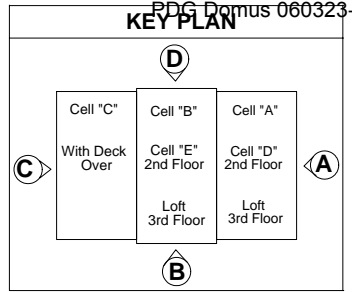
April 11, 2006
PDC-Drafting 060323-1



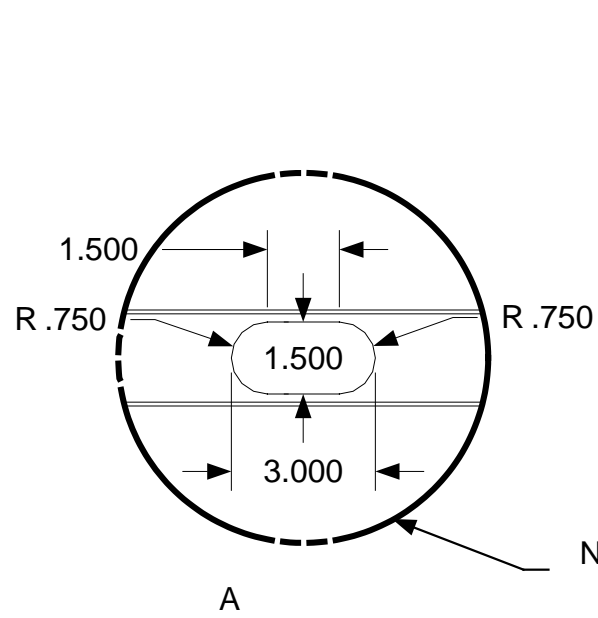
DRAWING	
Manufacturing Drafting Cell D Assembly- Exterior Wall B Welding	
MODEL(S): Hartford	
PAGE 5	



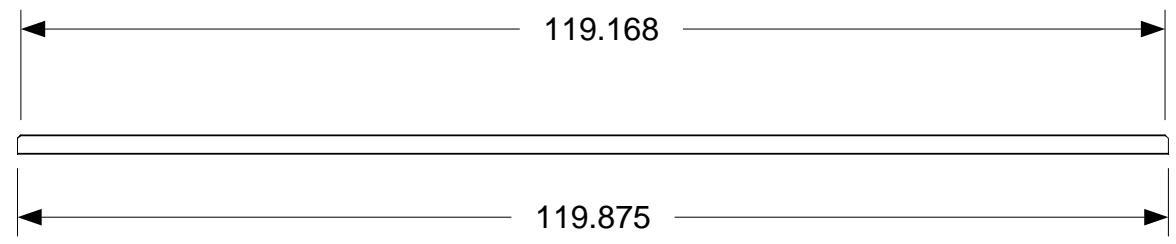
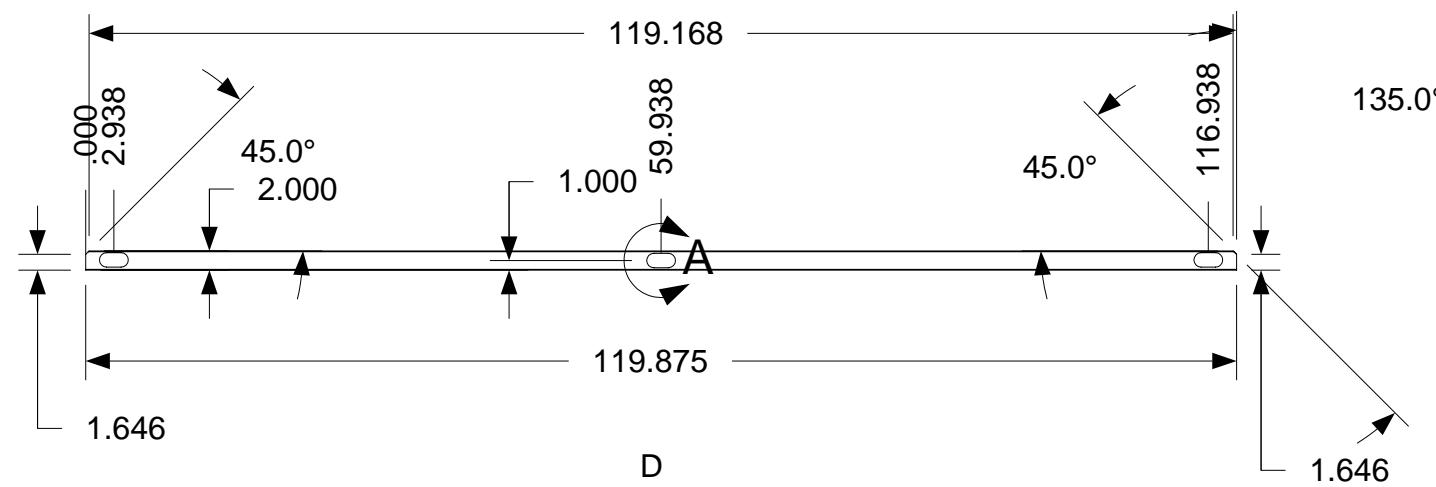
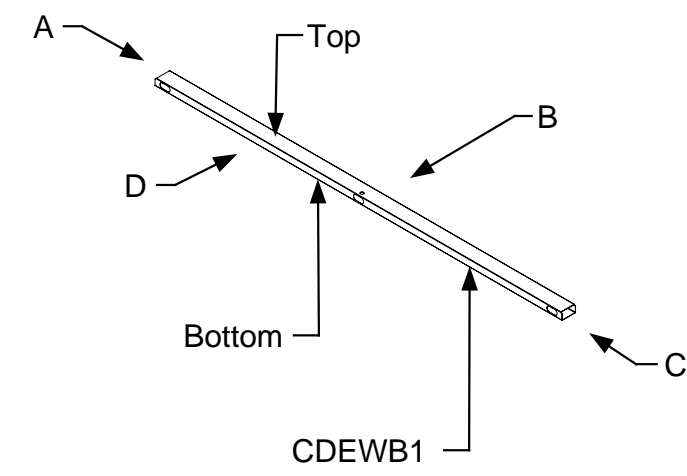
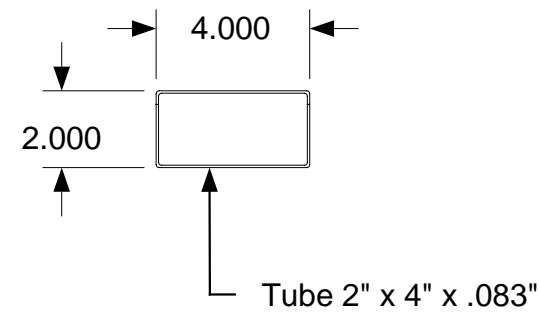
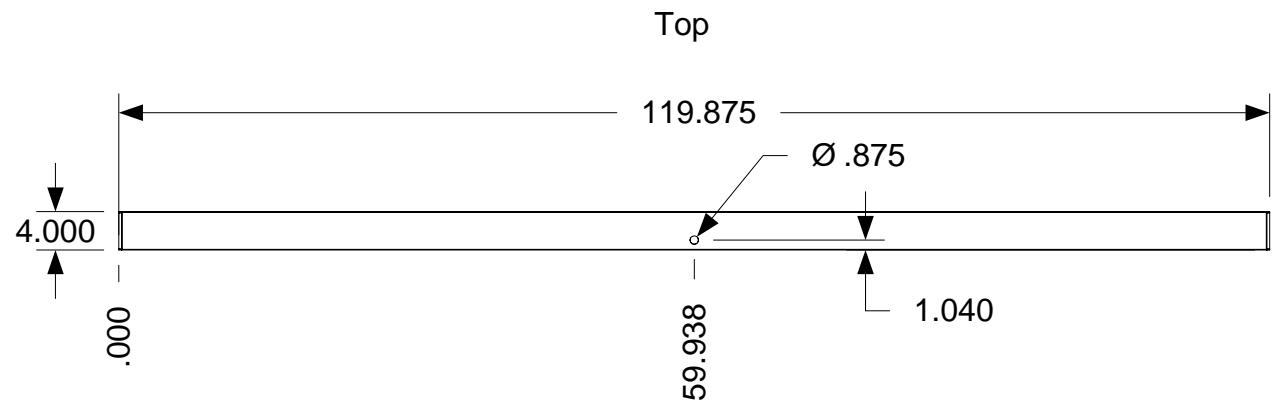
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B And Cell Structure Welding
MODEL(S): Hartford
PAGE 6



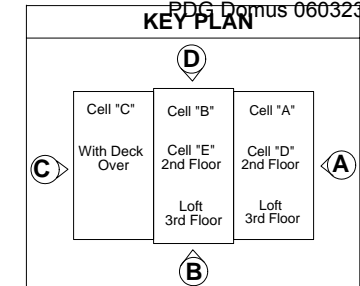
NOTE: Cut-Outs can be circular to 1.5" Diameter



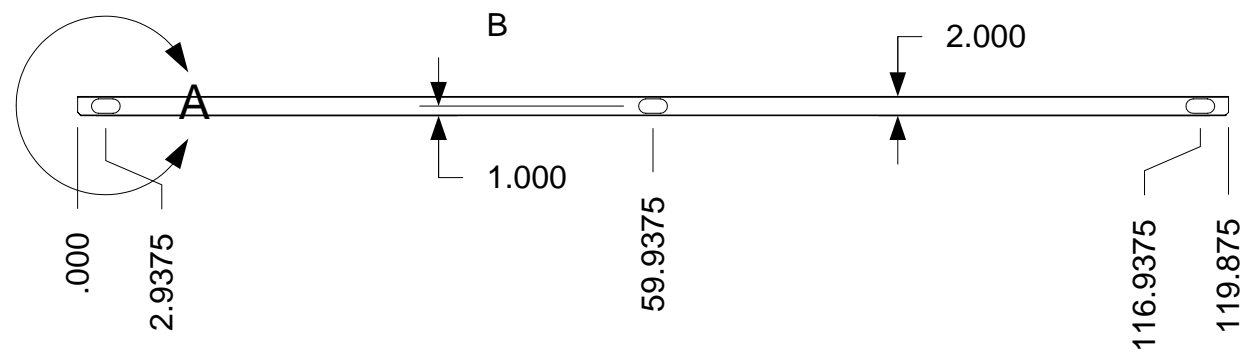
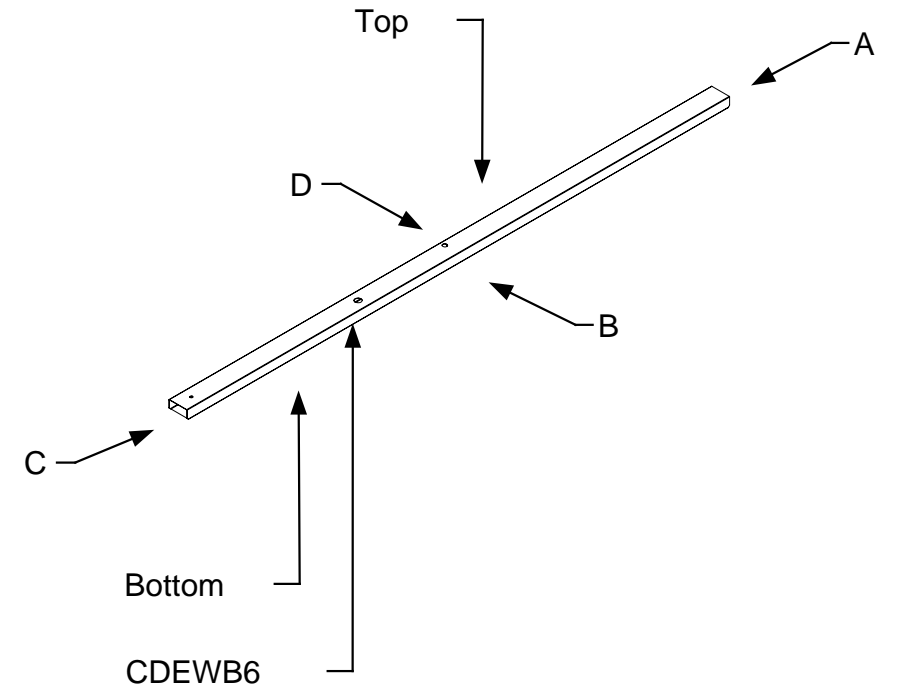
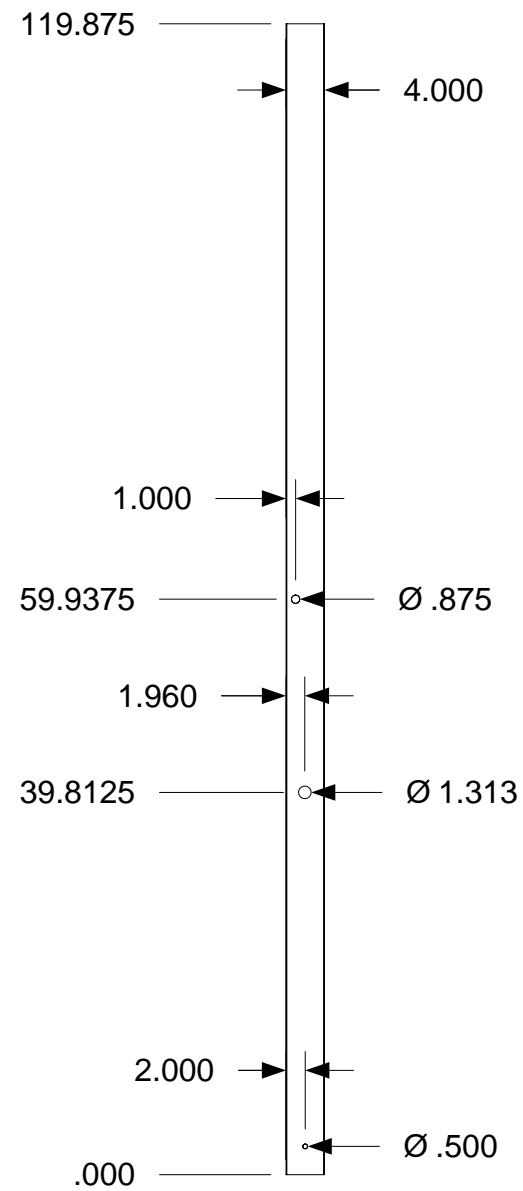
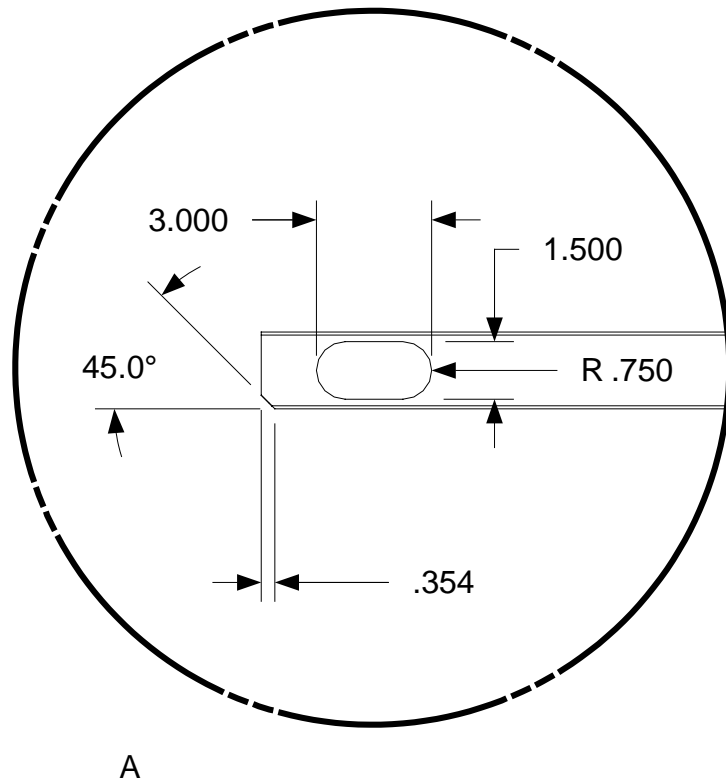
*NOTE: Angles At Ends Are The Same As Side D 45 Degrees



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Cell D Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB1
MODEL(S): Hartford
PAGE 7



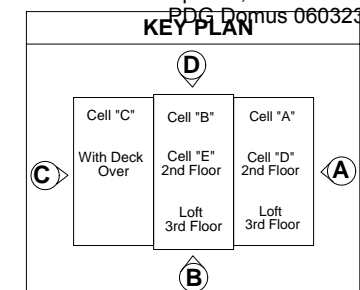
Top

Tube 2" x 4" x .083"

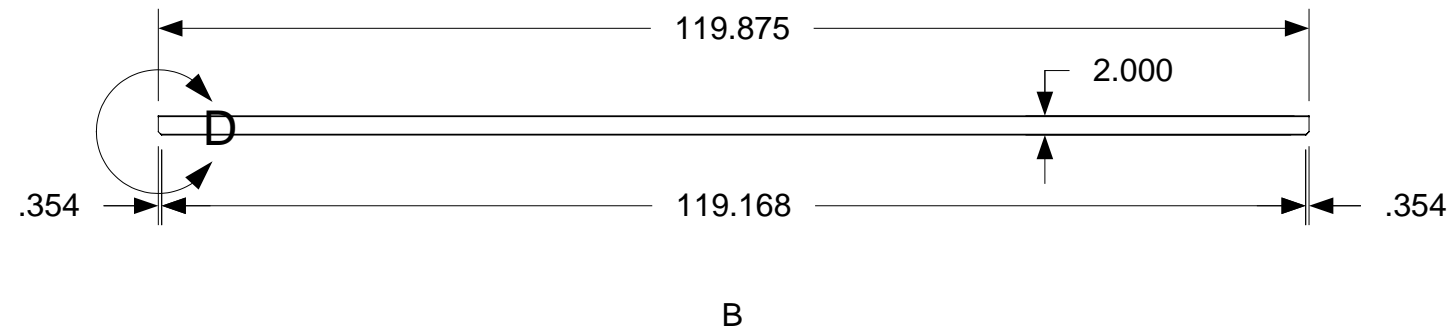
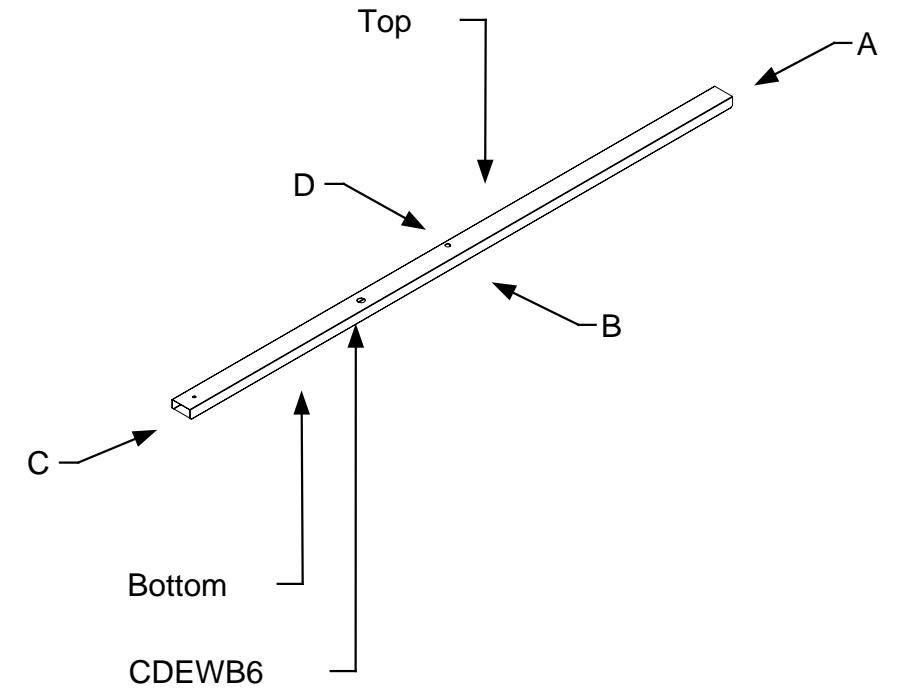
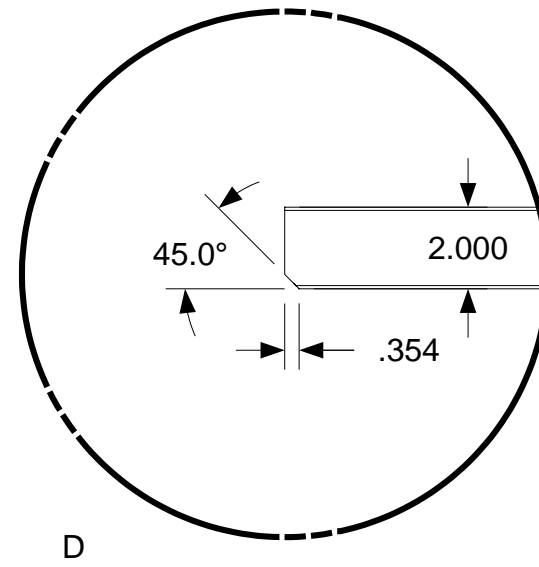
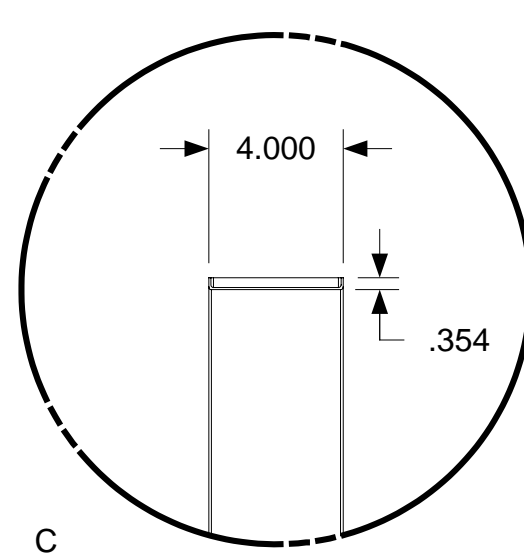
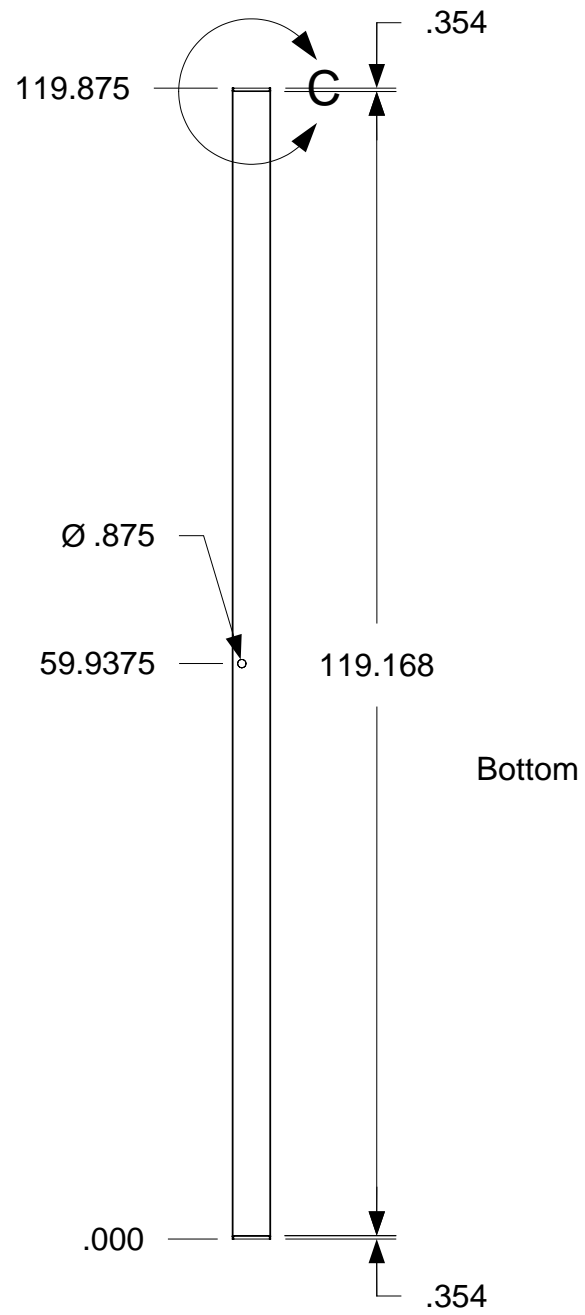
A&C




April 11, 2006
PDC Permit 060323-1



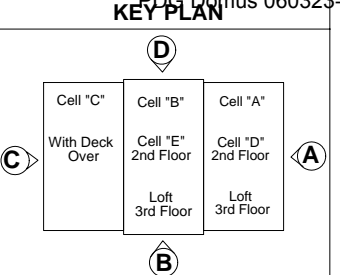
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB6
MODEL(S): Hartford
PAGE 8





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1



KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor


DRAWING

Manufacturing
Cell D
View Drafting
Exterior Wall Sub-
Assembly
Exterior Wall B

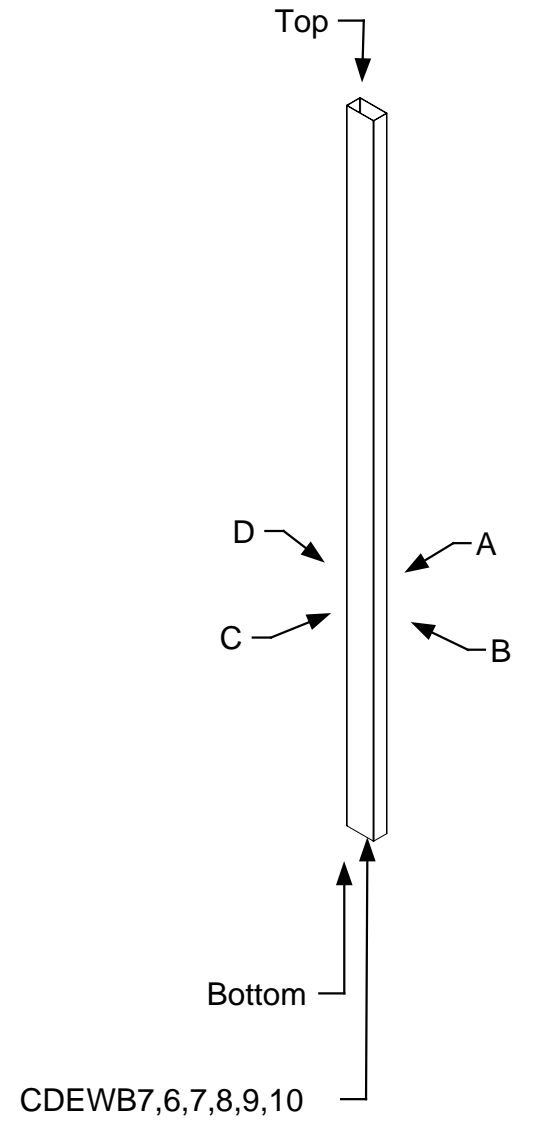
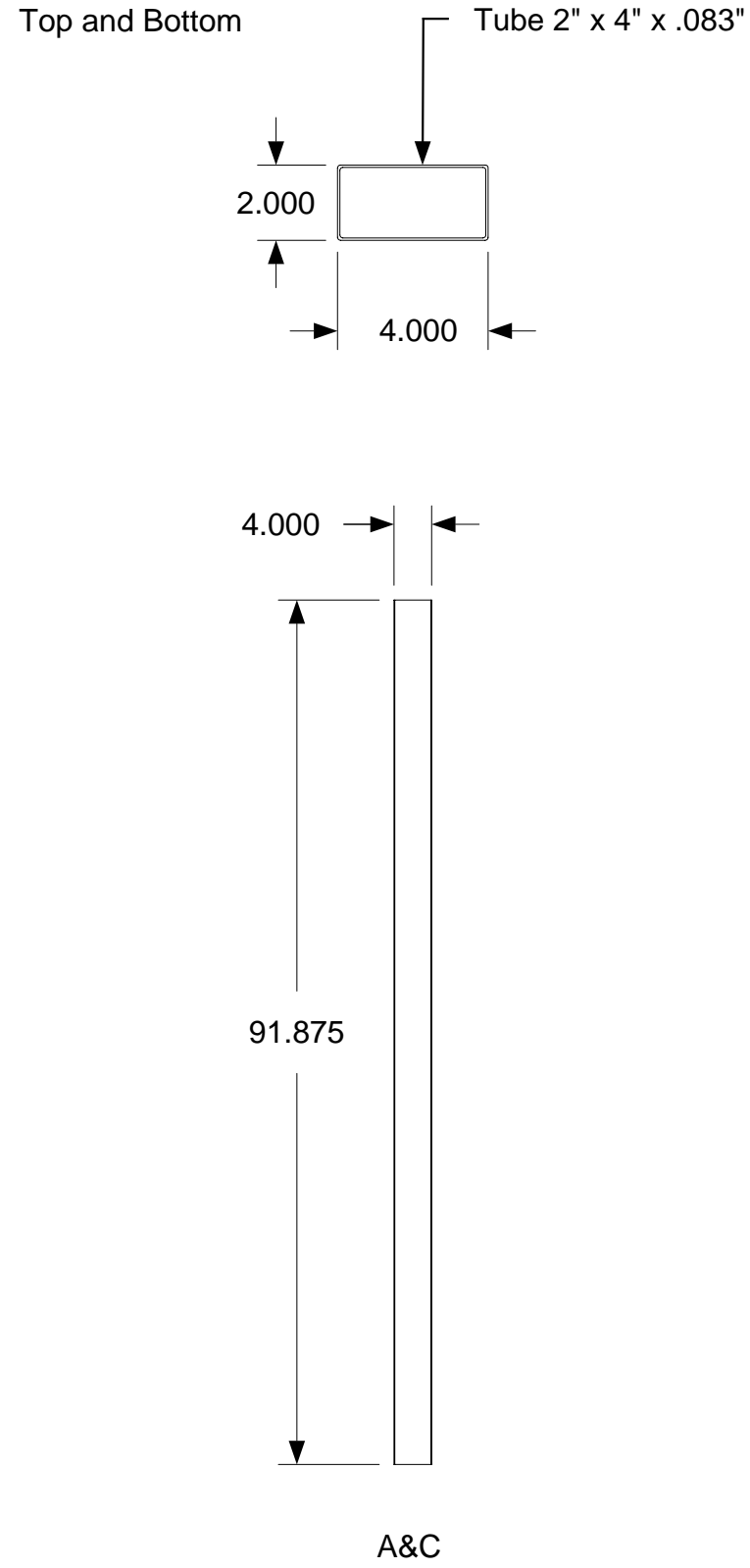
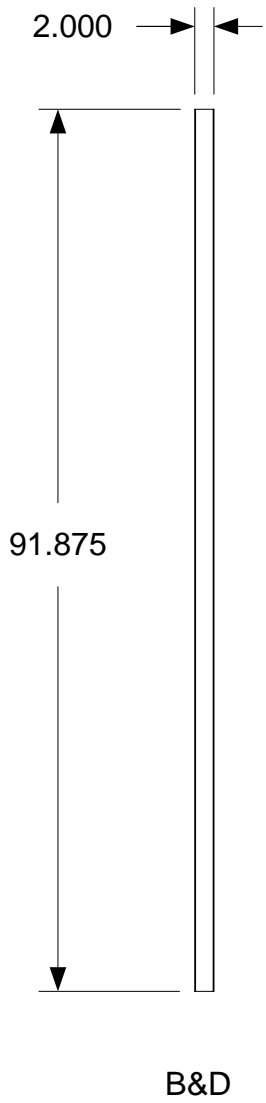
CDEWB6
Detail 1

MODEL(S): Hartford



PAGE 9



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

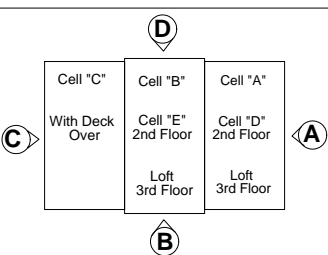


CDEWB7,6,7,8,9,10

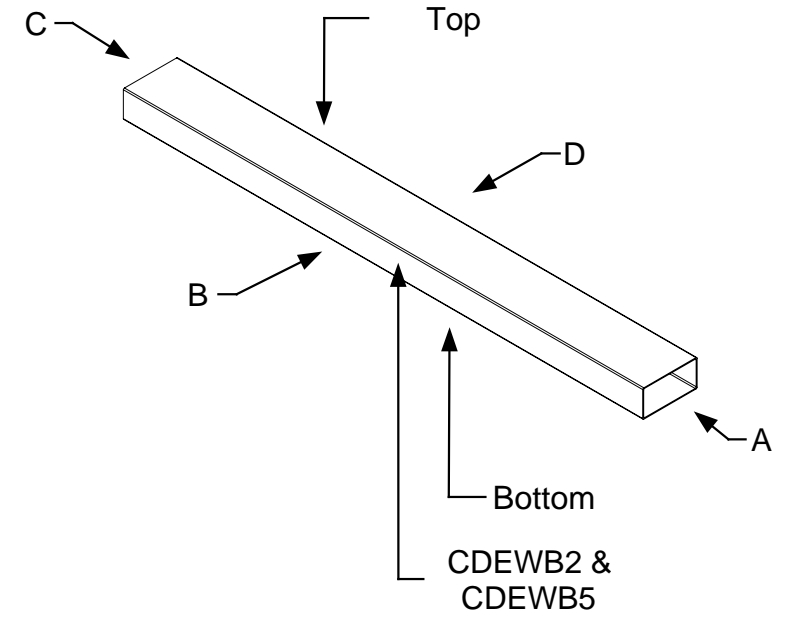
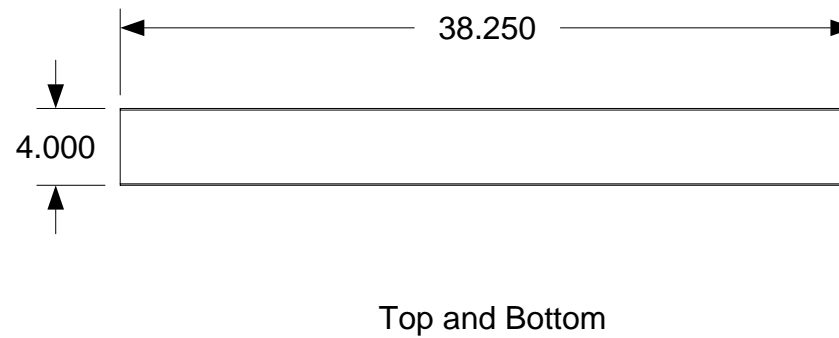
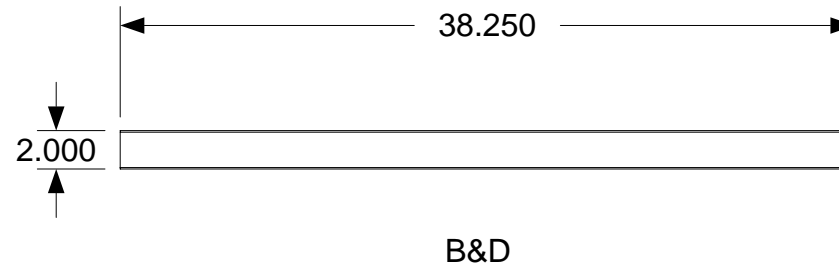
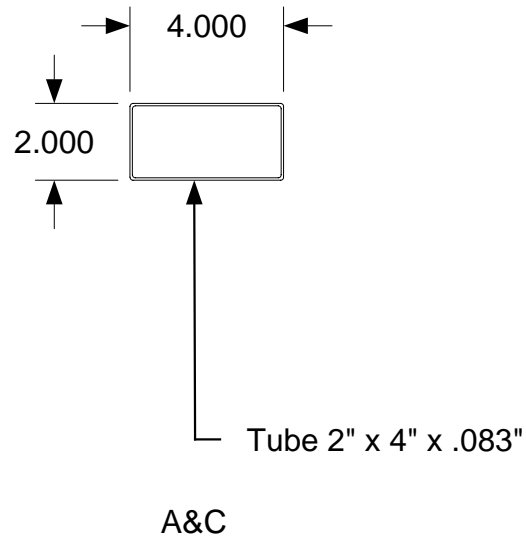


April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING	
Manufacturing Drafting Cell D Assembly- Exterior Wall B Sub-Assembly Exterior Wall B	
CDEWB7 - 10	
MODEL(S): Hartford	
PAGE 10	



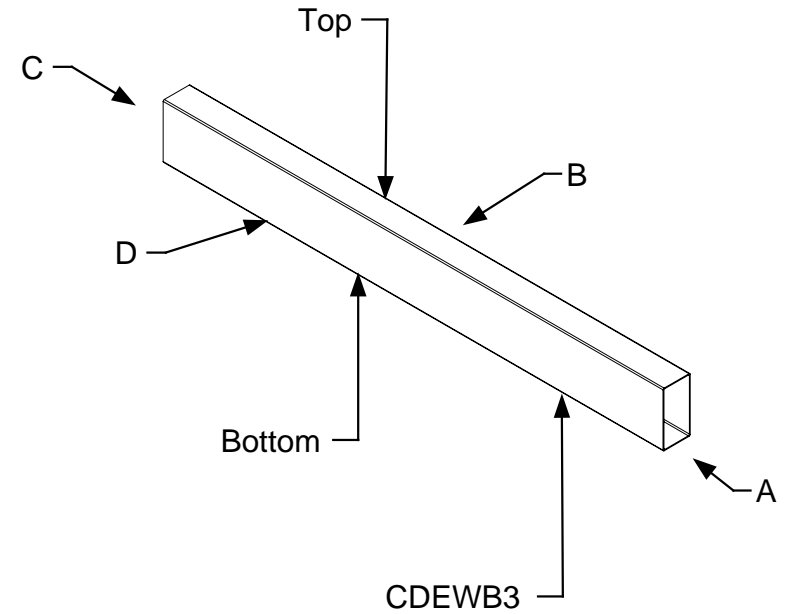
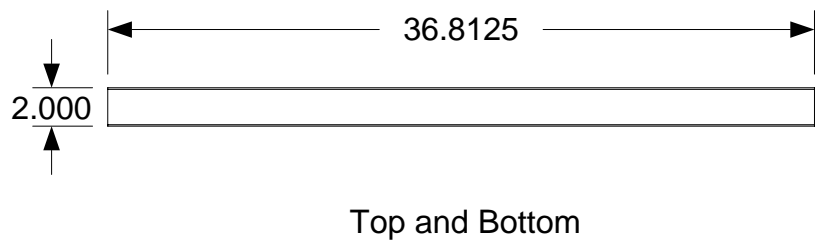
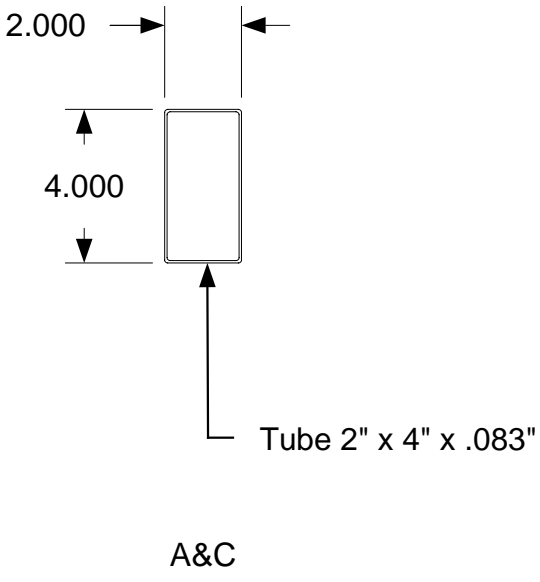
April 11, 2006

PDG-Domus 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB2 & CDEWB5
MODEL(S): Hartford
PAGE 11

ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



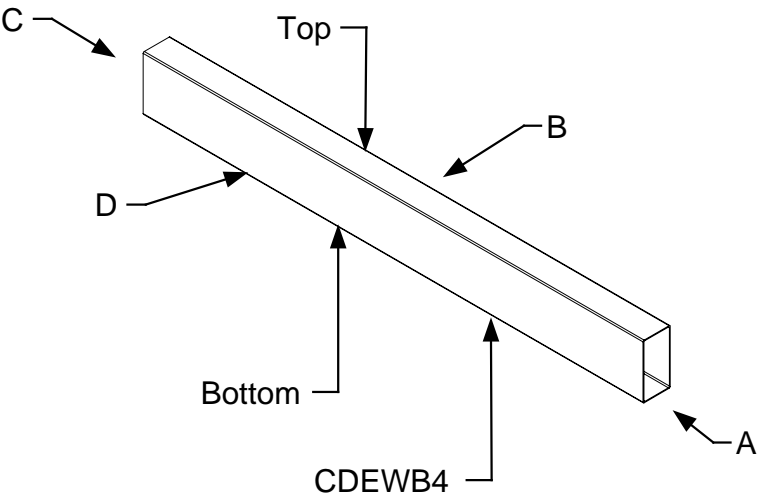
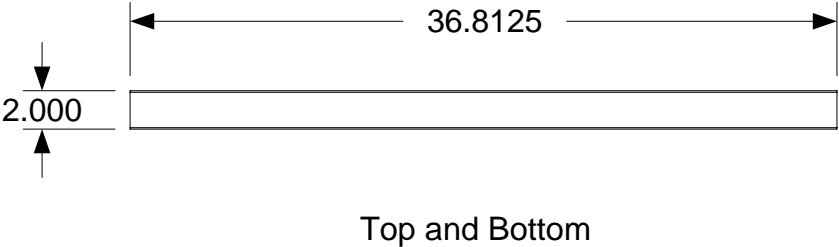
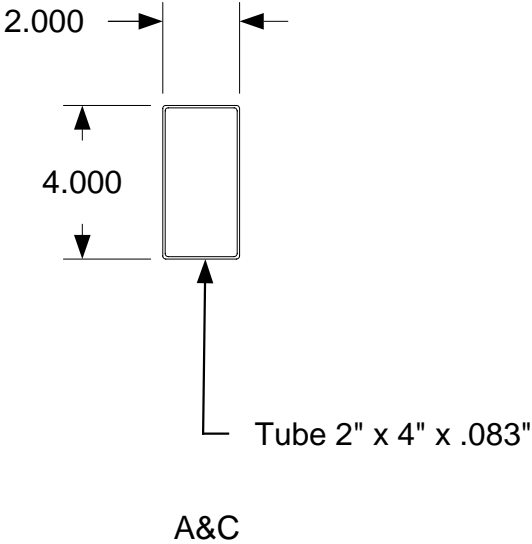
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1


KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB3
MODEL(S): Hartford
PAGE 12



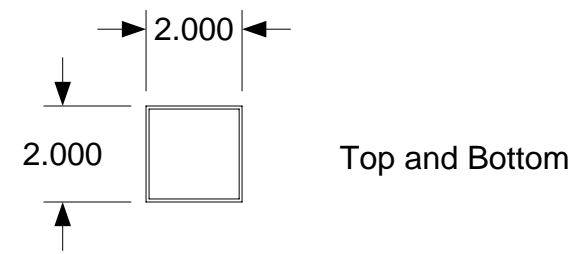


April 11, 2006
PDC Permit 060323-1

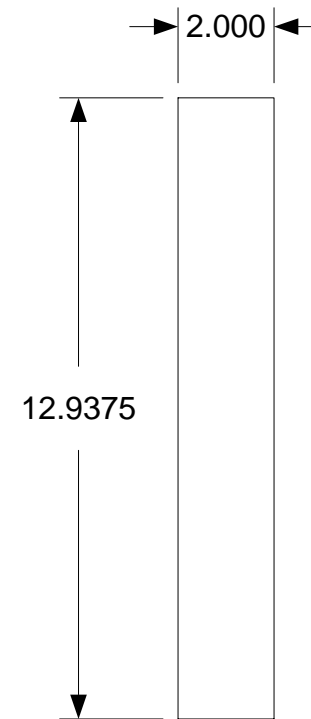


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

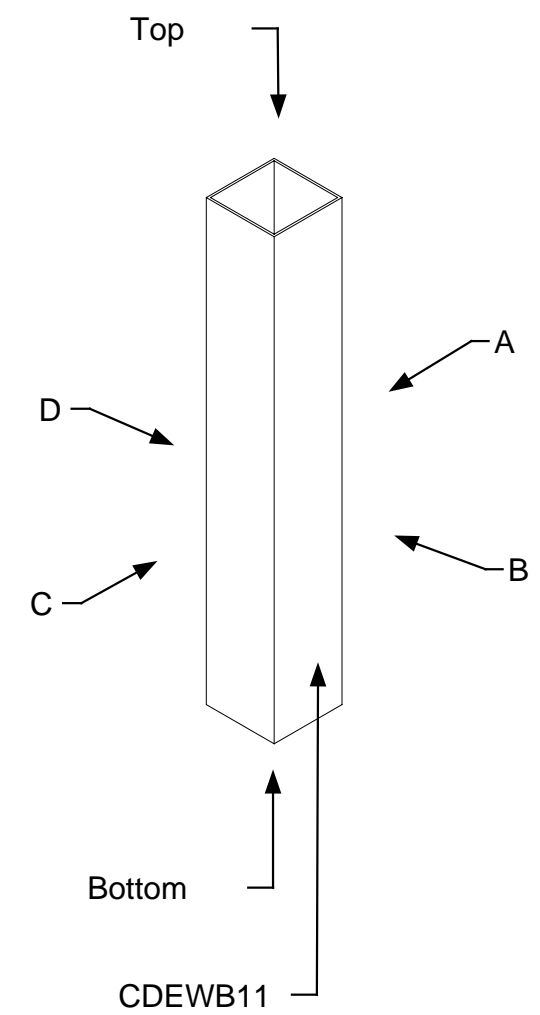
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB4
MODEL(S): Hartford
PAGE 13



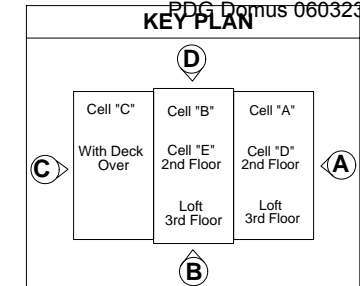
Top and Bottom



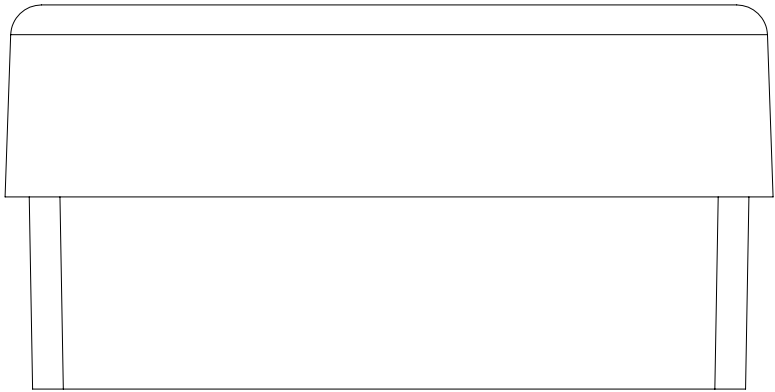
Views A&C and B&D



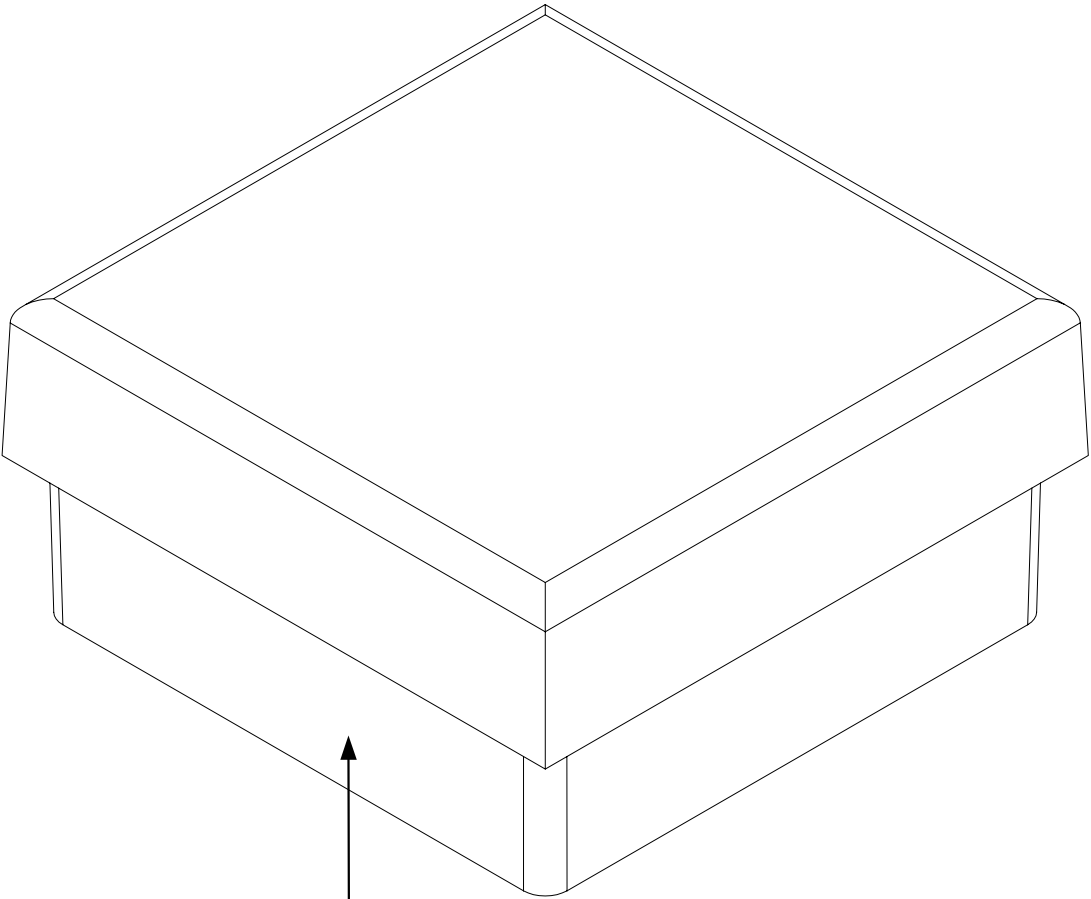
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell D Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB11
MODEL(S): Hartford
PAGE 14



CDEWB11a is a Cap for part CDEWB11



Cap
CDEWB11a



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

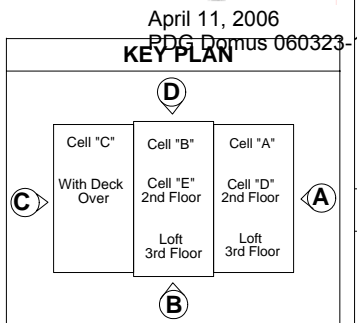
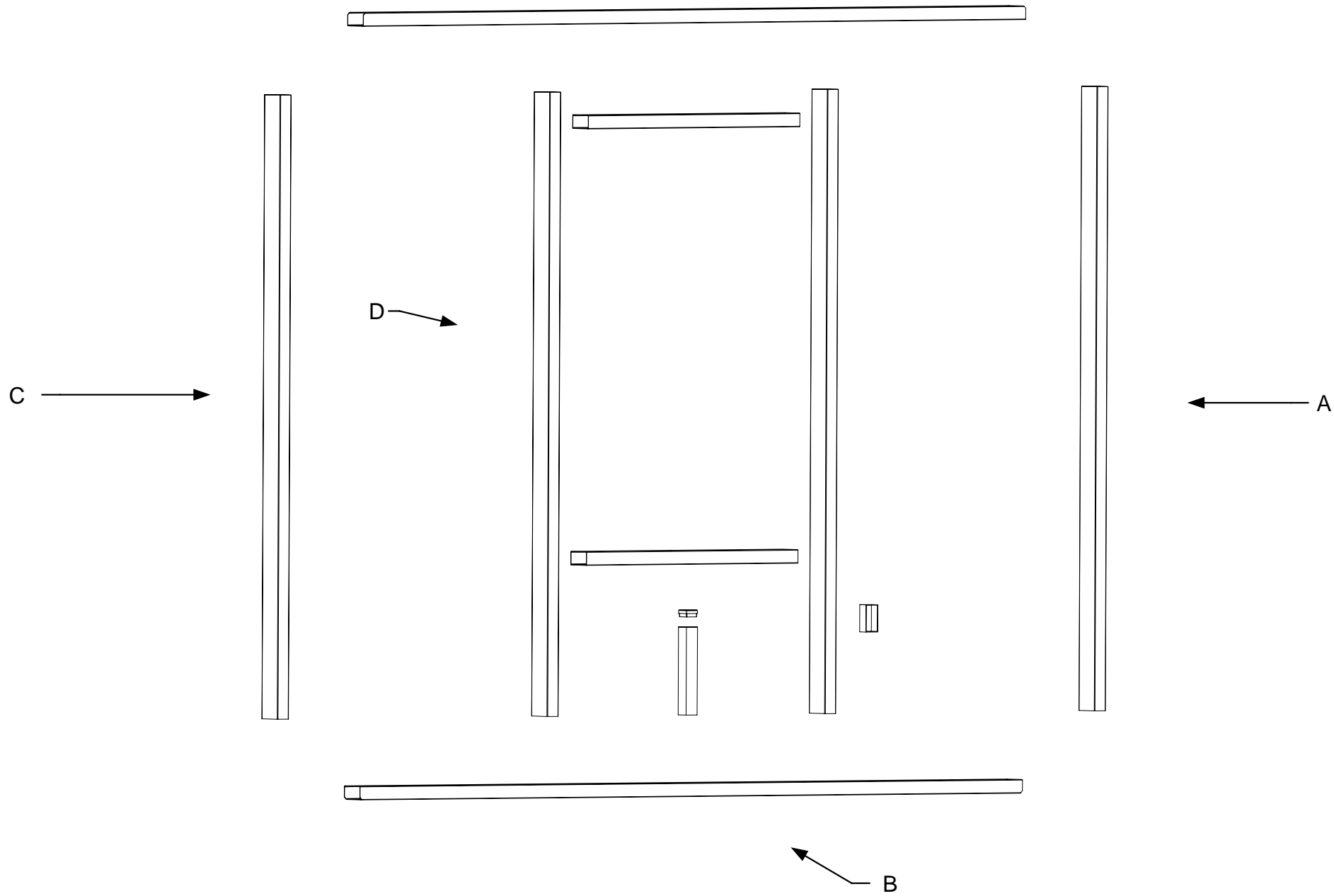
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

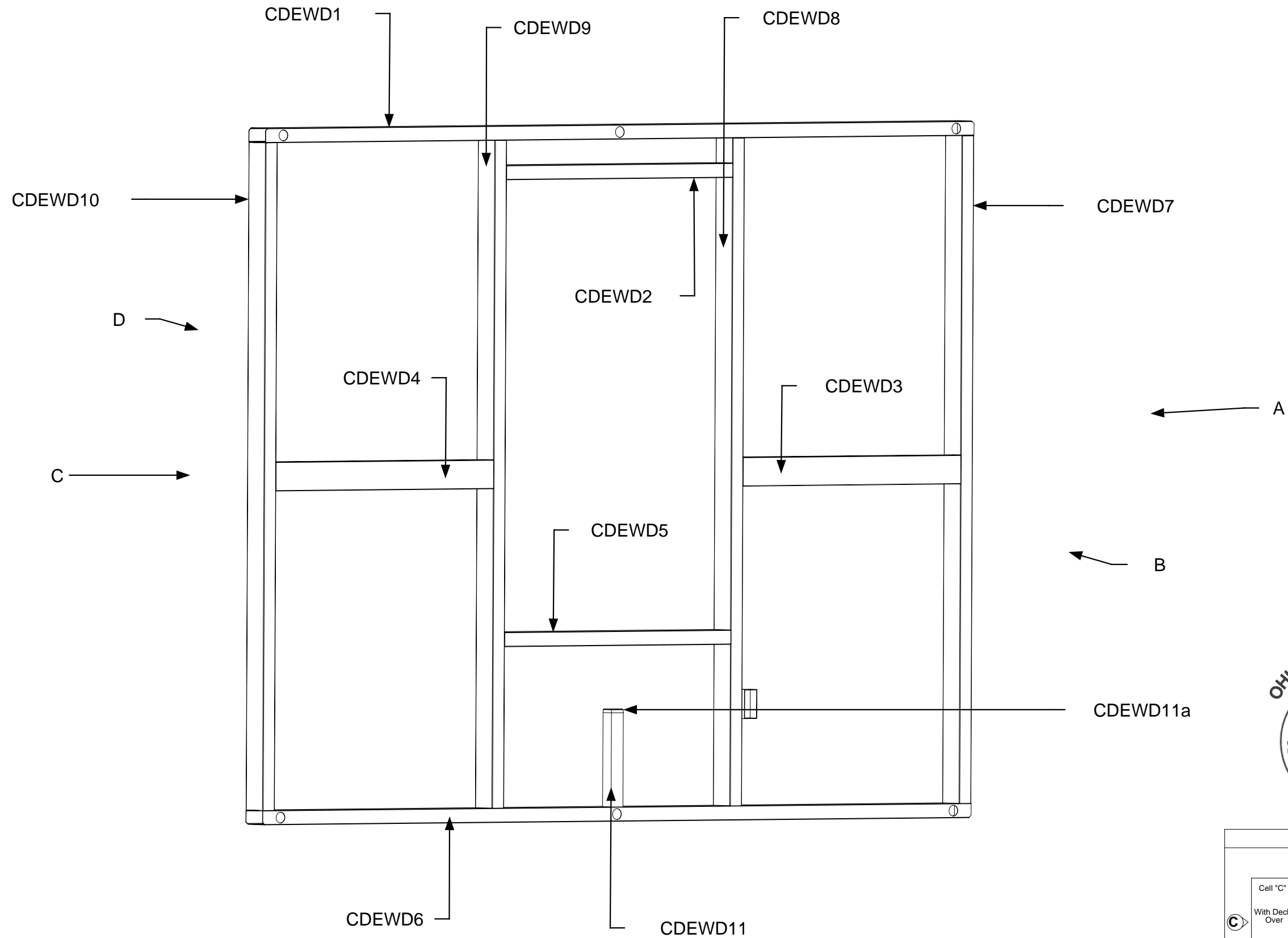
D

B

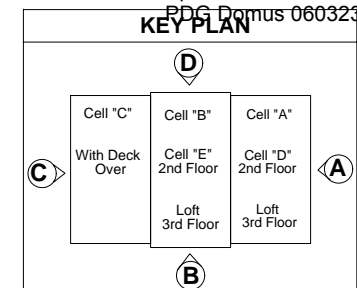
DRAWING
Manufacturing Drafting Cell D Exterior Wall B Sub-Assembly Exterior Wall B
CDEWB11a
MODEL(S): Hartford
PAGE 15



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall D Exploded View
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC-Drafting 060323-1



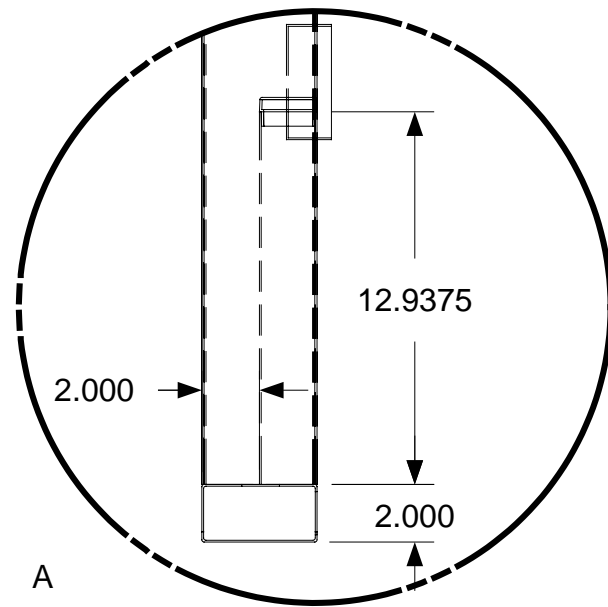
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D

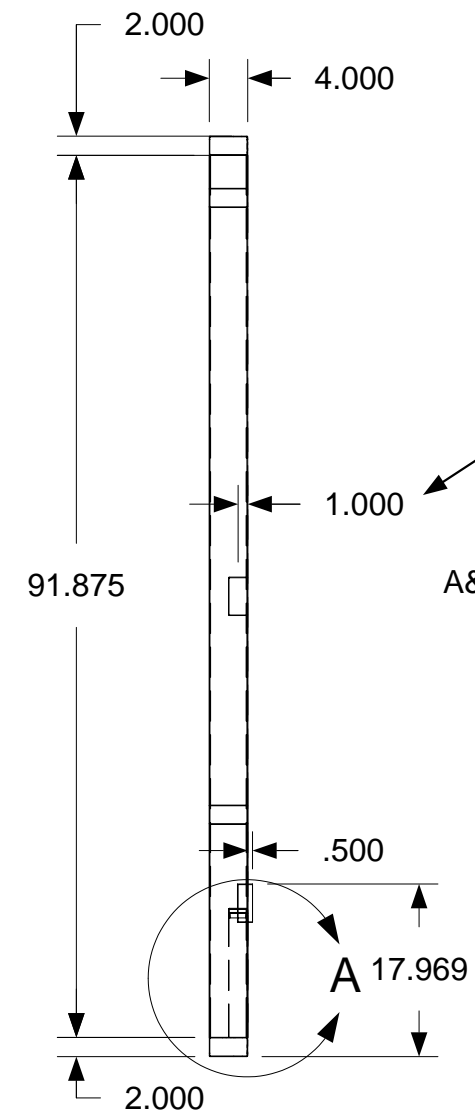
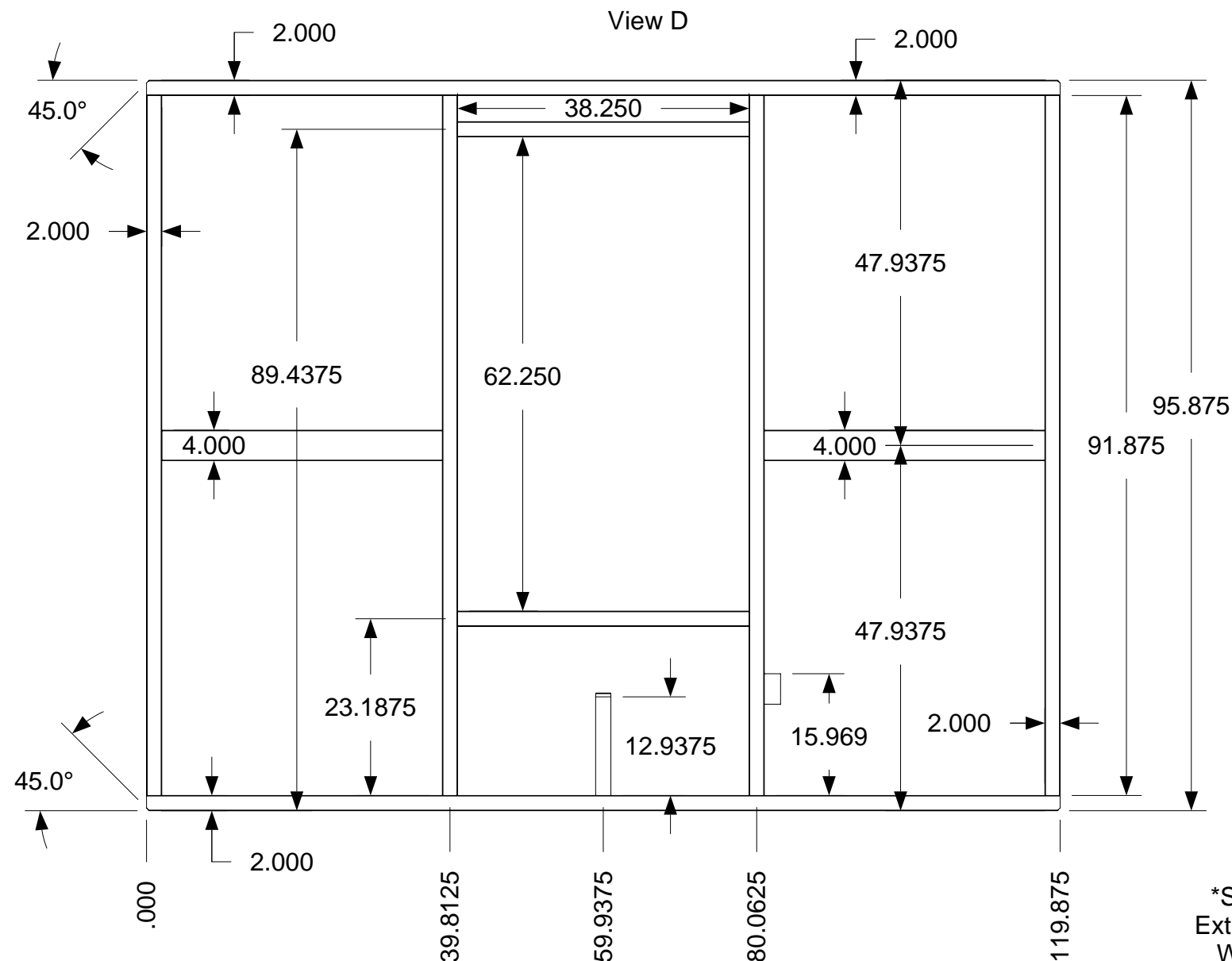
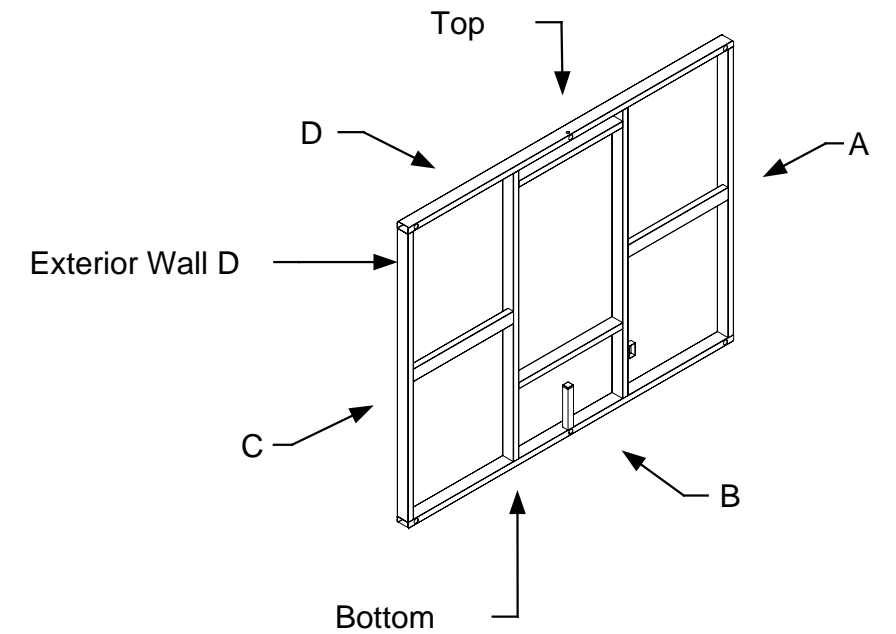
Part Identification

MODEL(S): Hartford

PAGE 2




See through detail reveals dimensions of part CDEWD11




1" measurement is taken from outside edge to center of parts CDEWD3 and CDEWD4

*See pages Manufacturing Cell D Exterior Wall Sub-Assembly Exterior Wall D CDEWD1, CDEWD6 for corner chamfer dimensions



April 11, 2006
PDC Permit 060323-1



DRAWING

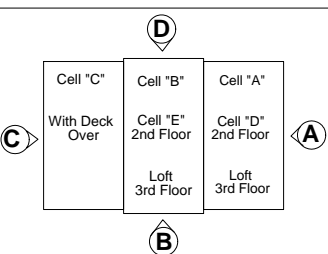
Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D

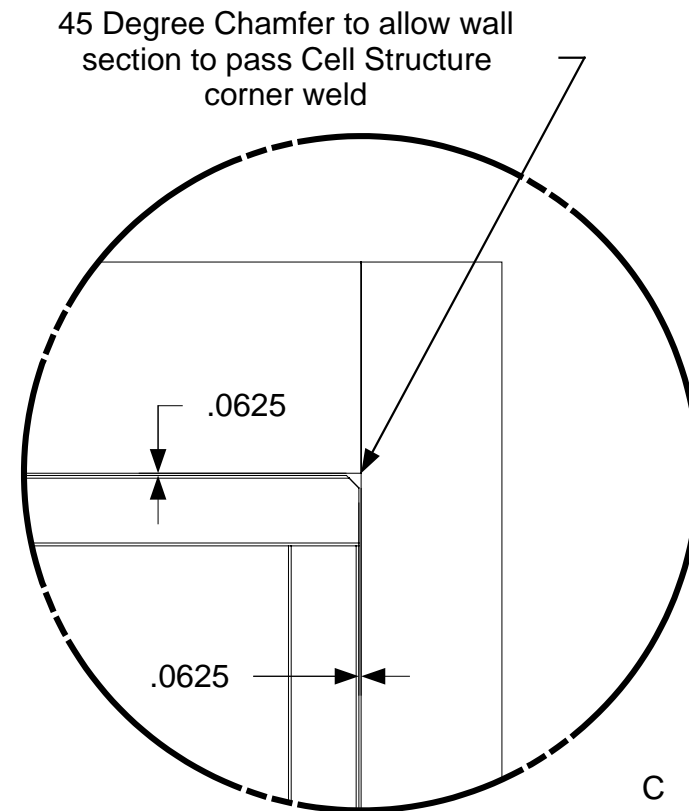
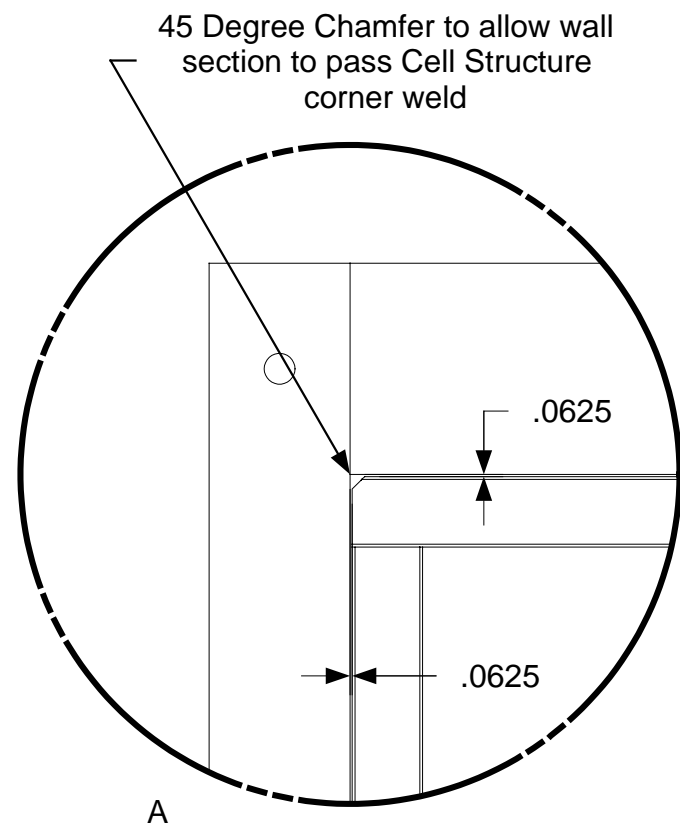
Completed
Dimensions

MODEL(S): Hartford

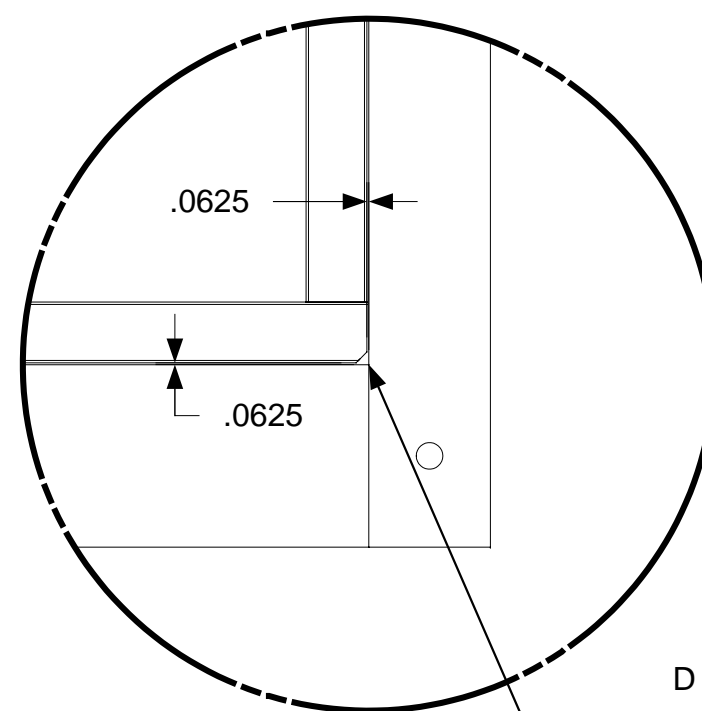
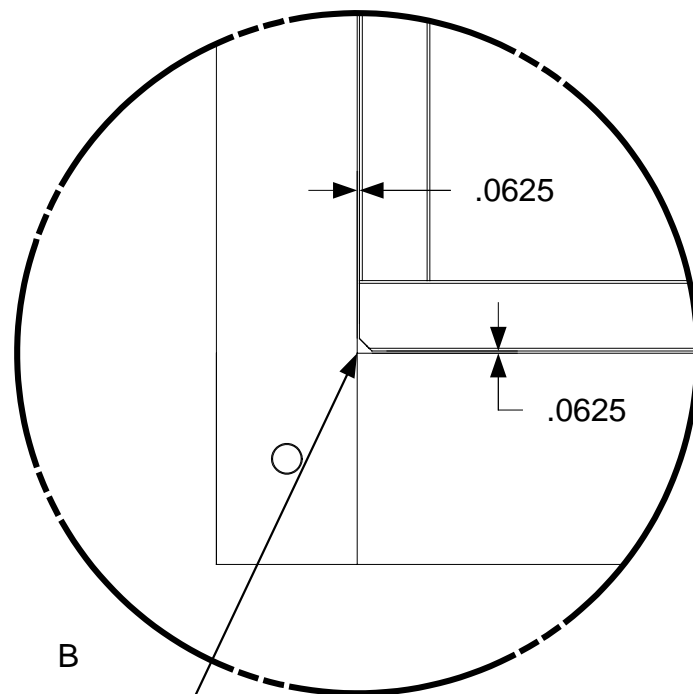
PAGE 3

KEY PLAN

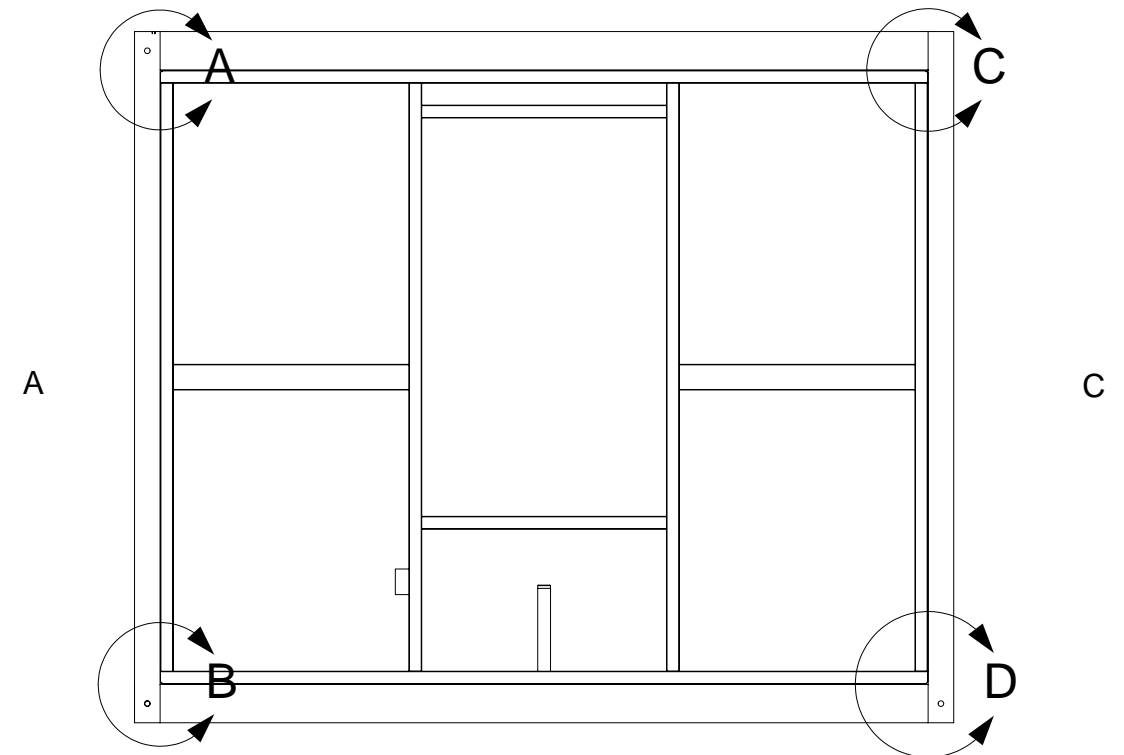




*DETAILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



45 Degree Chamfer to allow wall section to pass Cell Structure corner weld



View D

OHIO I.U. APPROVED
BUILDING C.
STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT
April 11, 2006
PDC Permit 060323-1

DRAWING

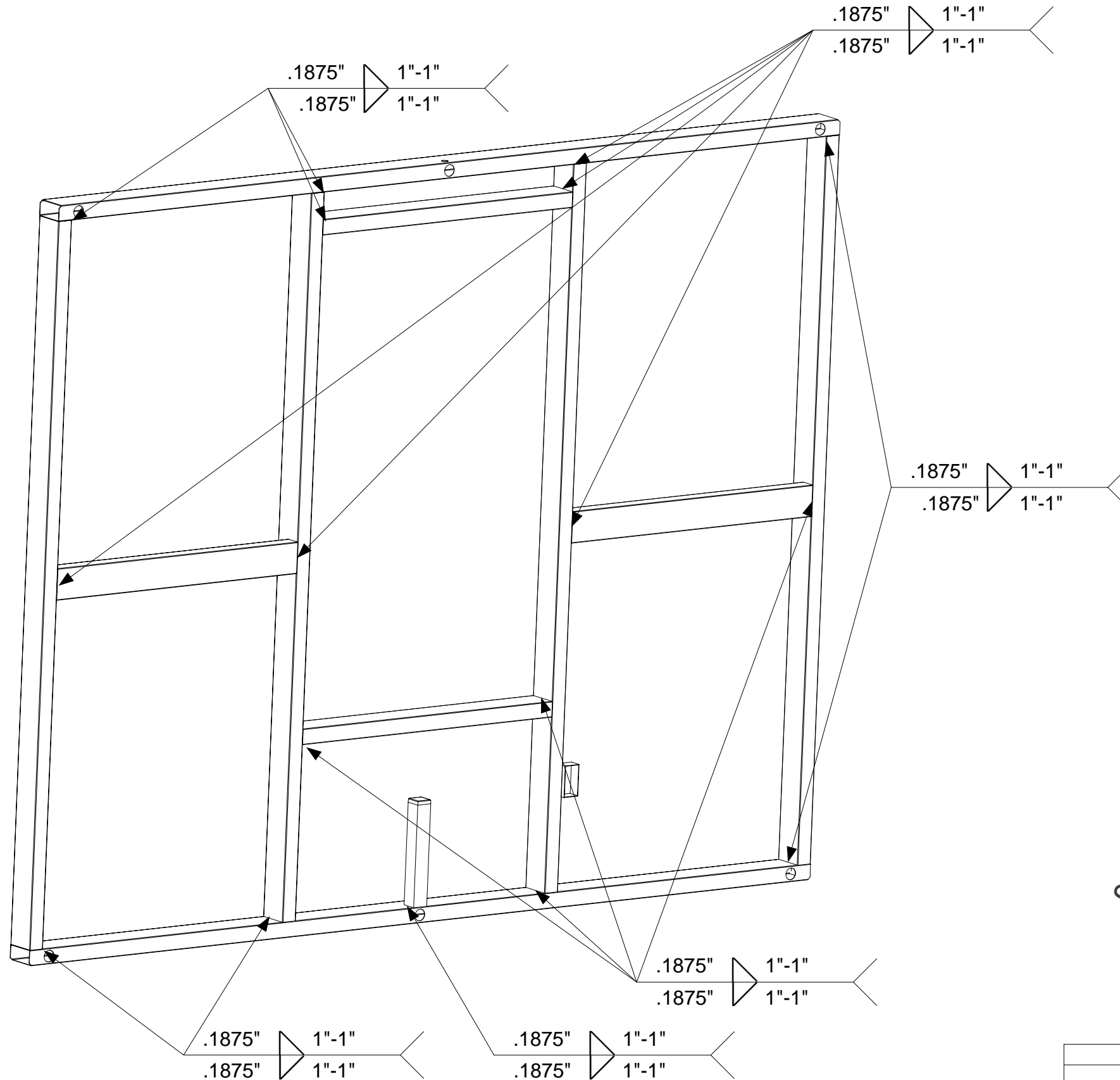
Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D And
Cell Structure
1/16" spacing

MODEL(S): Hartford

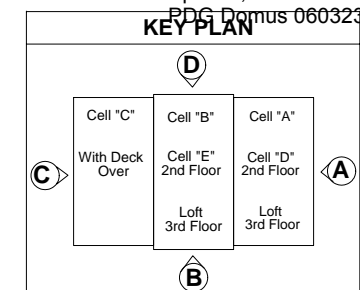
PAGE 4

KEY PLAN

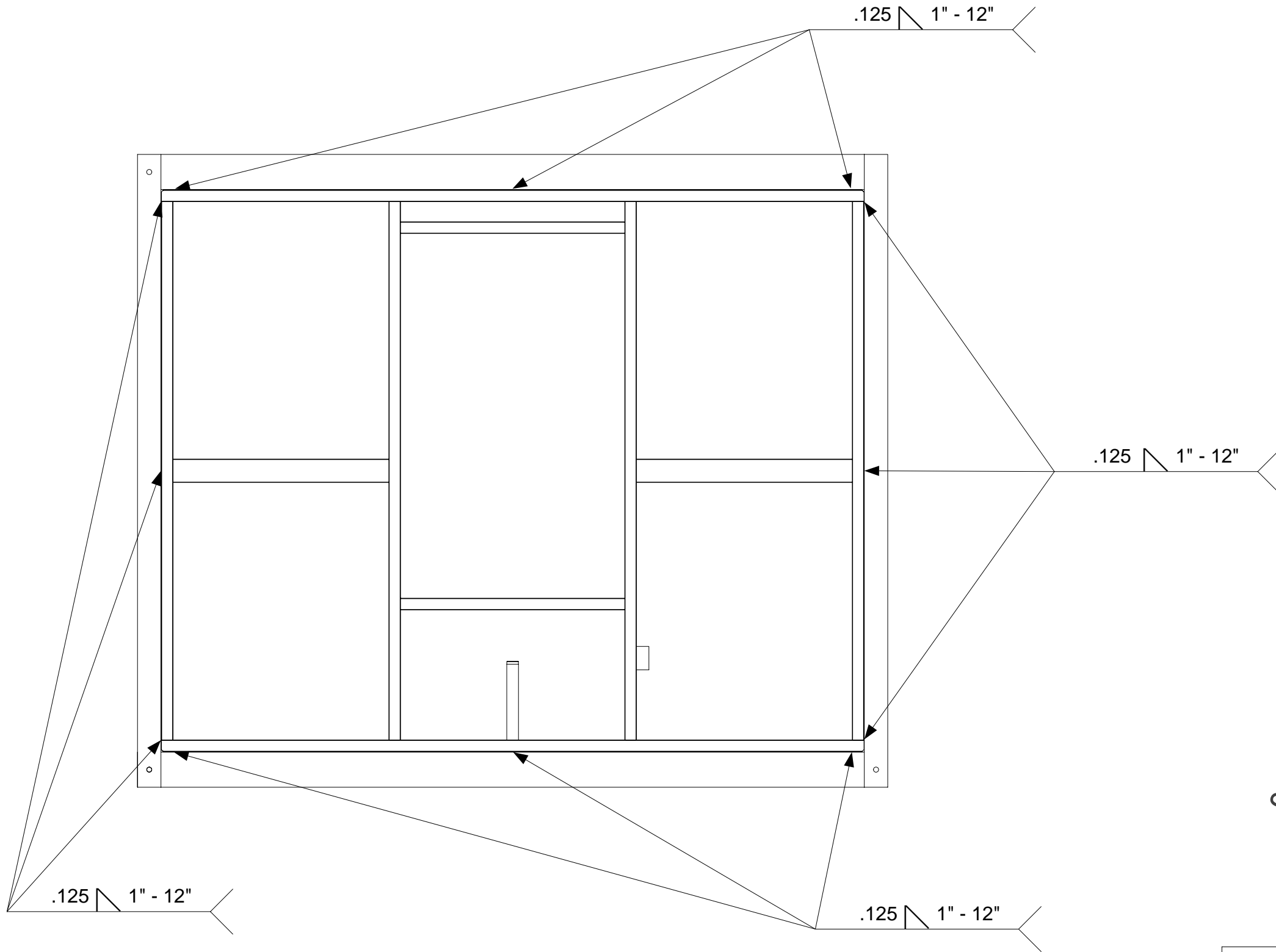
Cell "C" Cell "B" Cell "A"
With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor



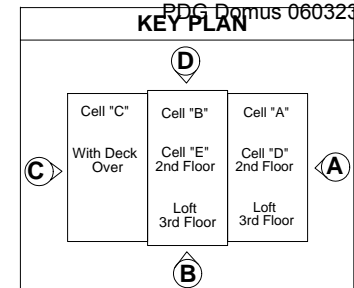
April 11, 2006
PDC-Drafting 060323-1



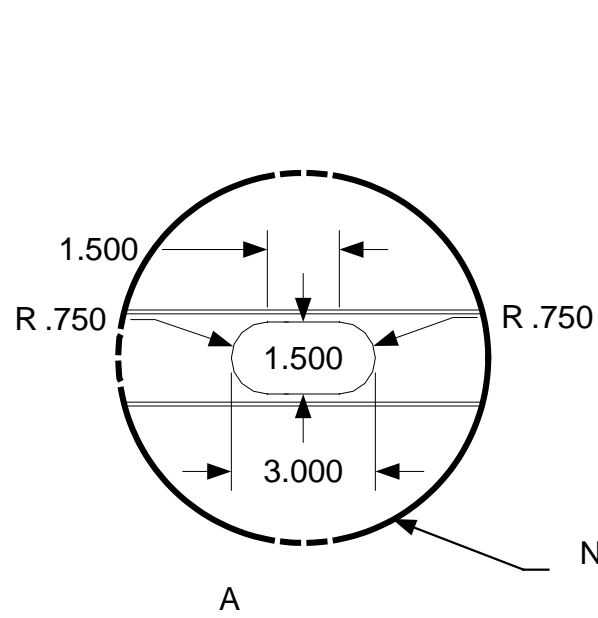
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall D Welding
MODEL(S): Hartford
PAGE 5



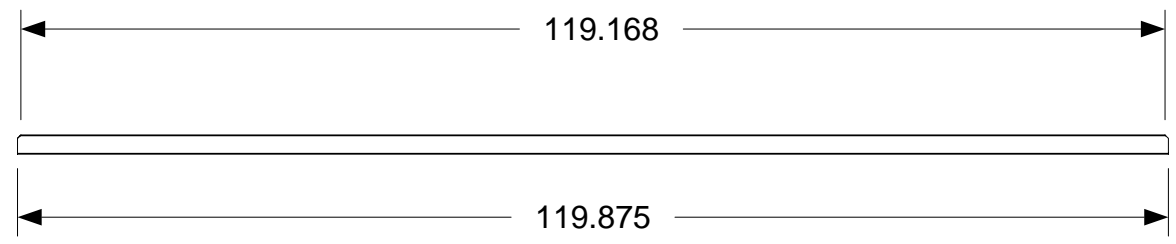
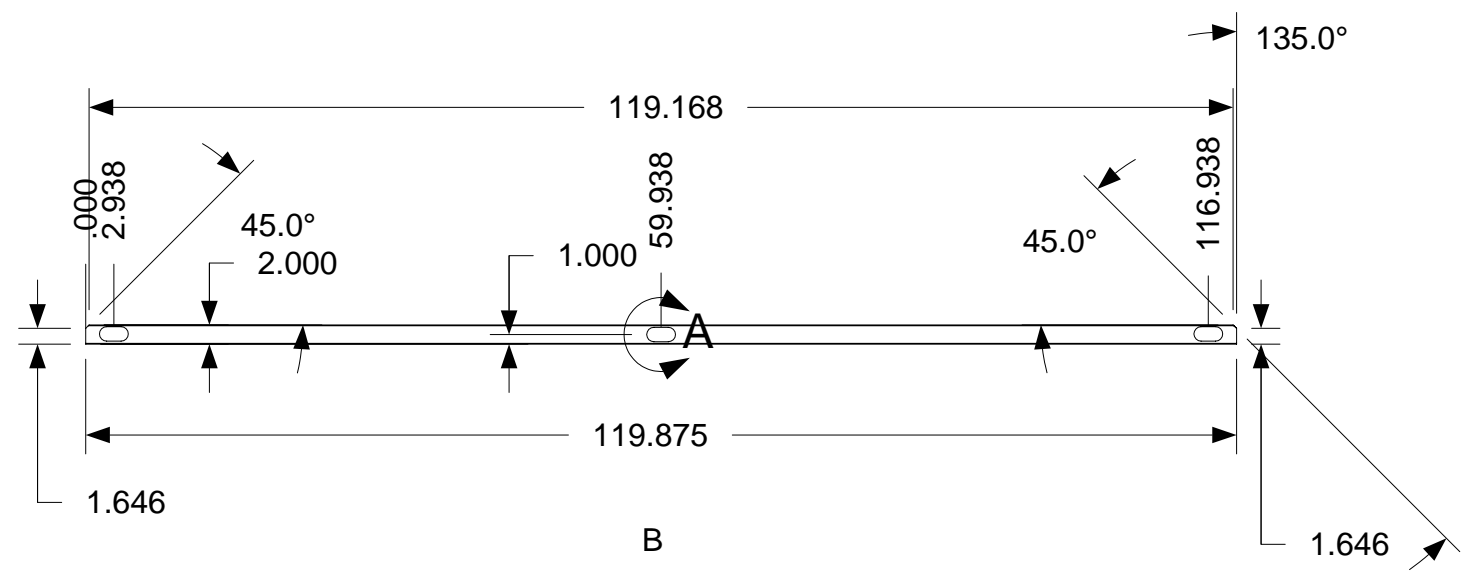
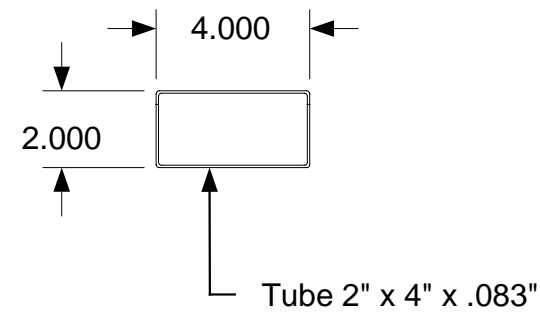
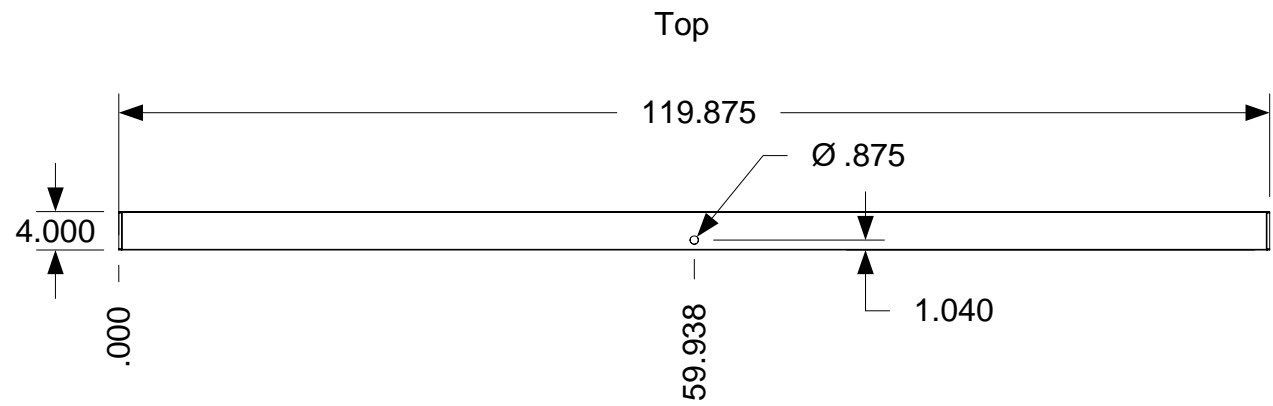
April 11, 2006
PDC Permit 060323-1



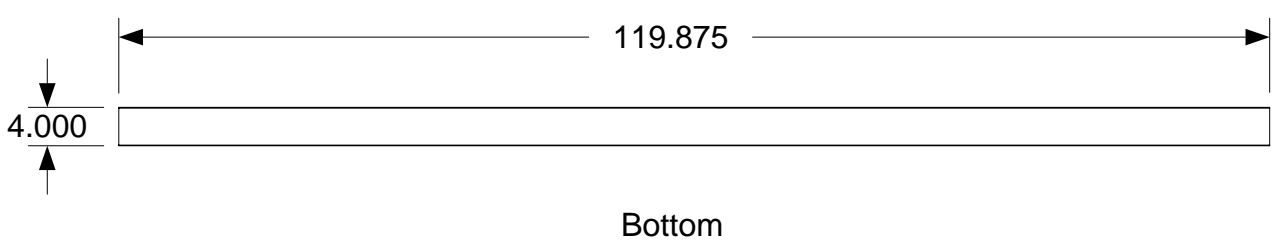
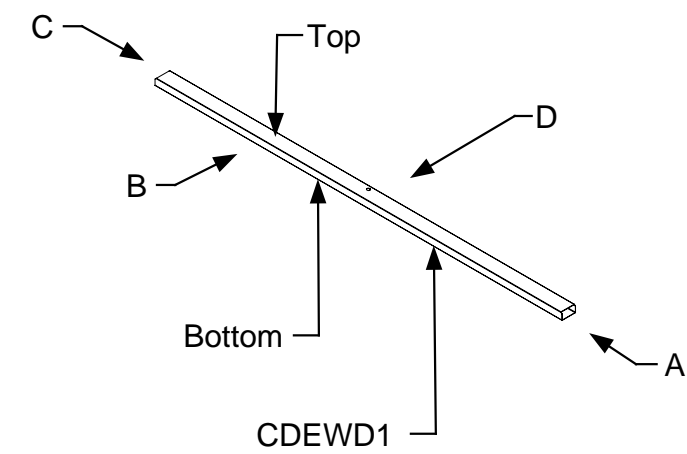
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall D And Cell Structure Welding
MODEL(S): Hartford
PAGE 6



NOTE: Cut-Outs can be circular to 1.5" Diameter



*NOTE: Angles At Ends Are The Same As Side D 45 Degrees



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

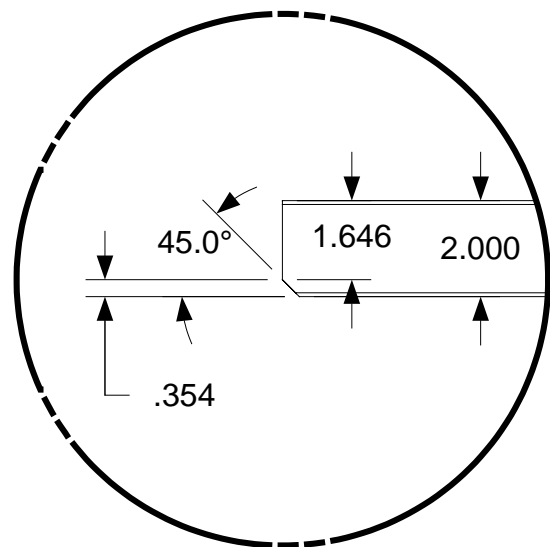
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

CDEWD1

MODEL(S): Hartford

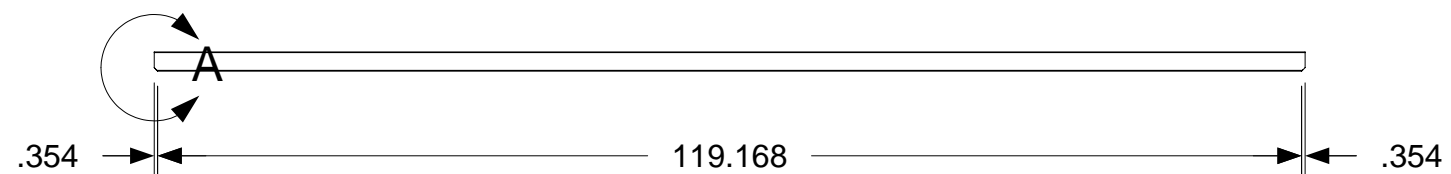
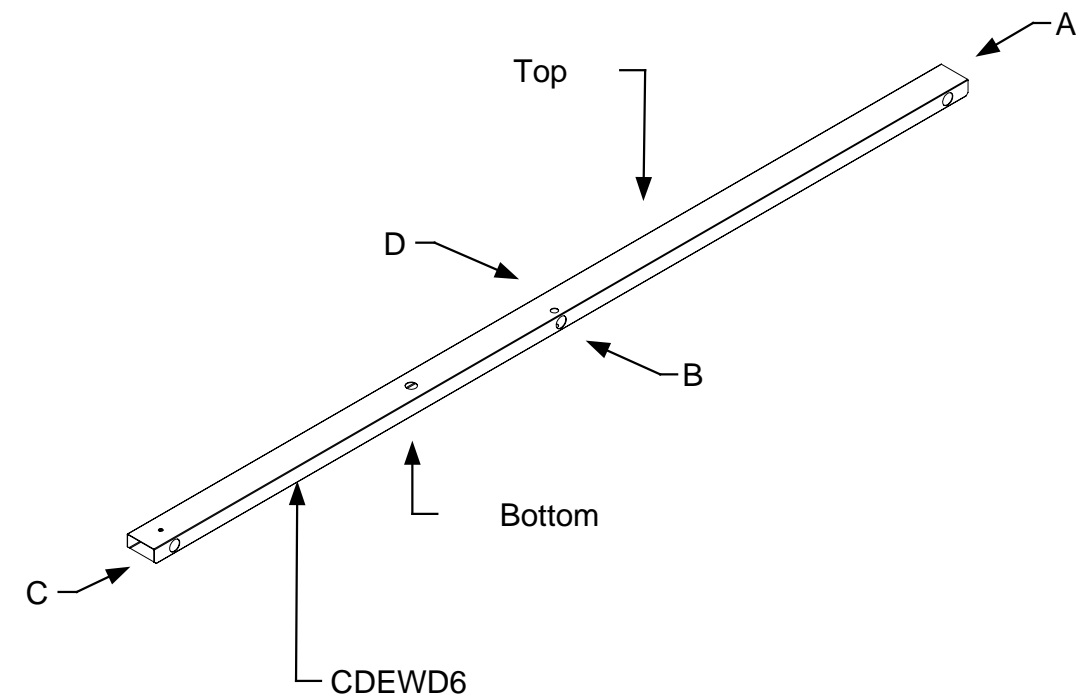
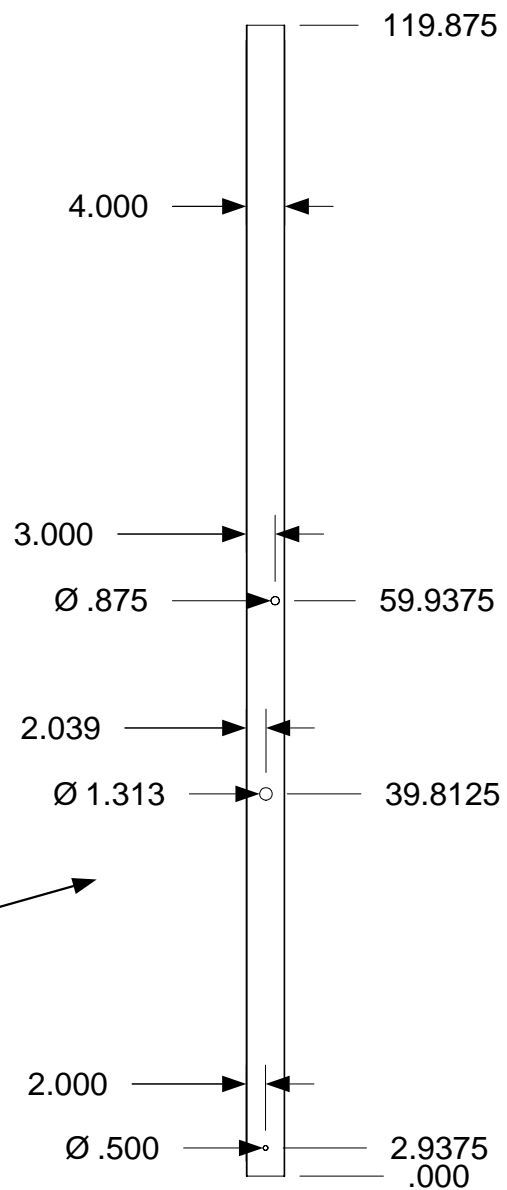
PAGE 7



A

Measurements are taken from center to outside edge

Top



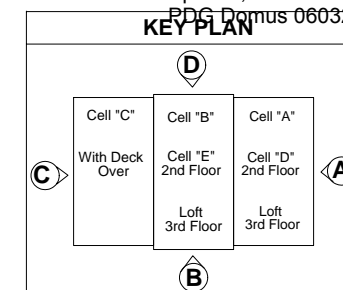
B

Tube 2" x 4" x .083"

A&C



April 11, 2006
PDC Permit 060323-1



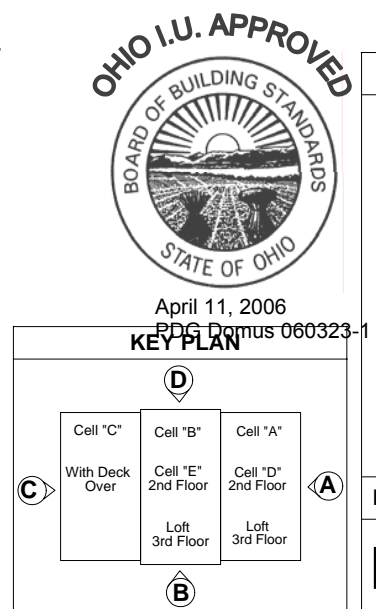
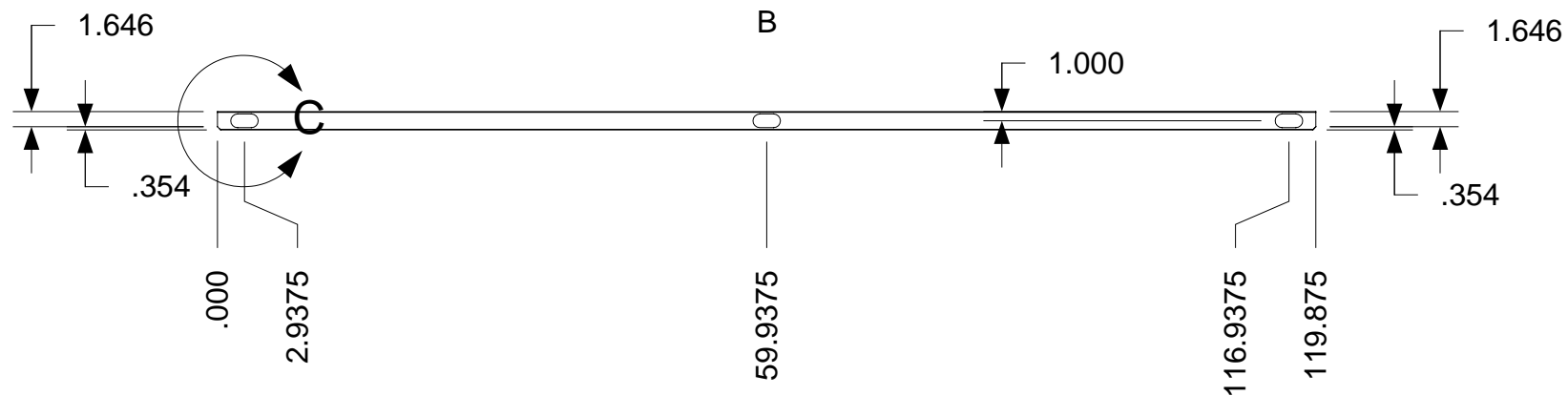
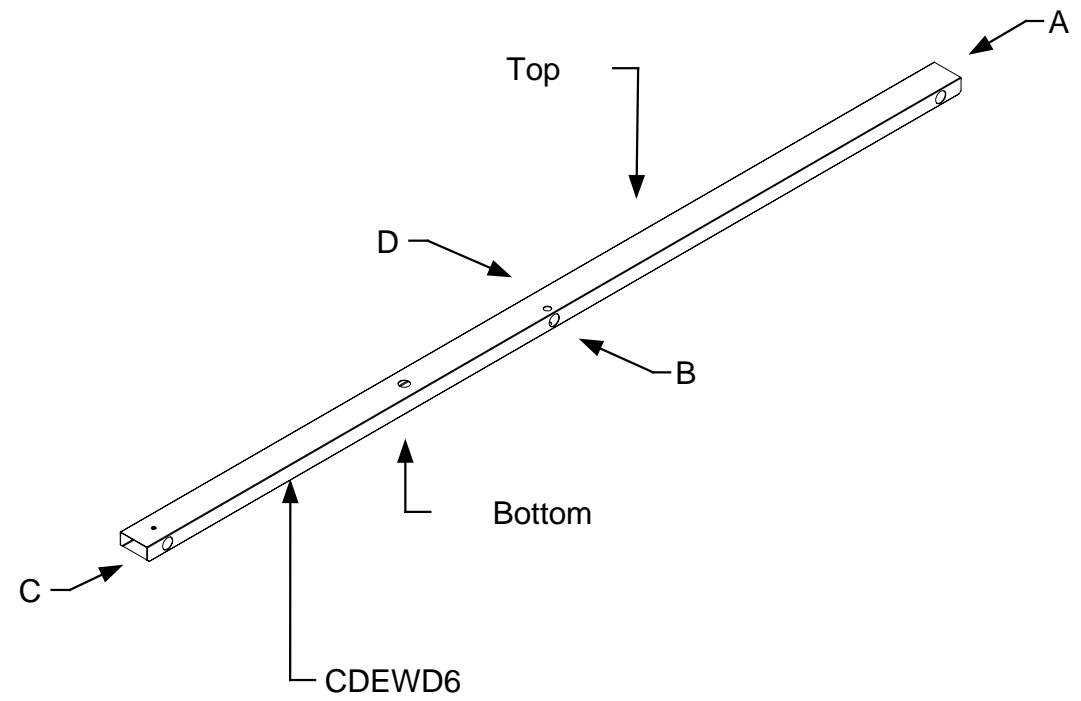
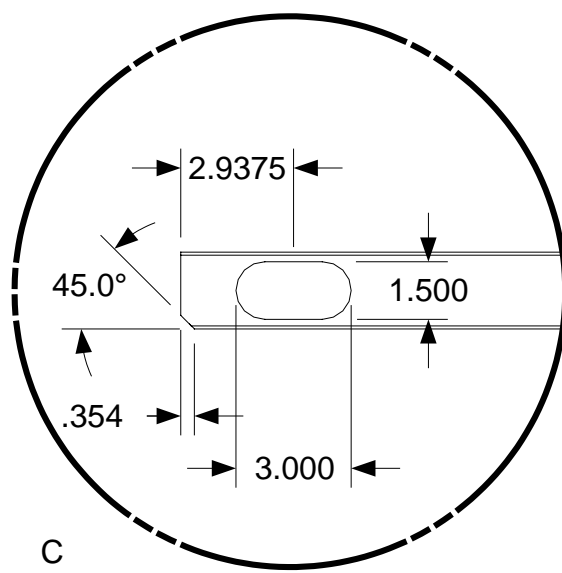
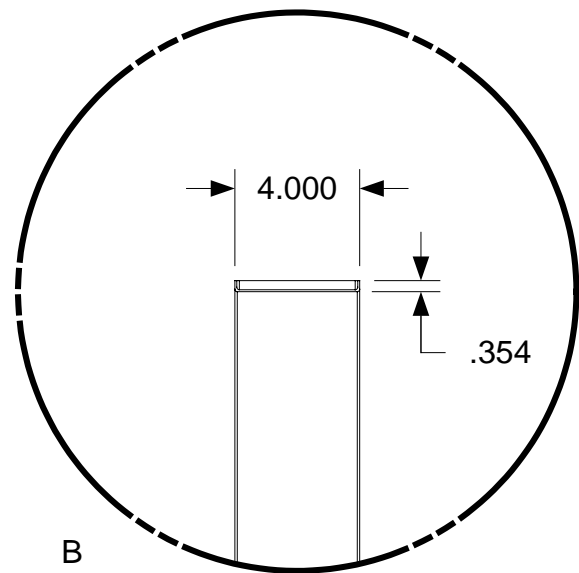
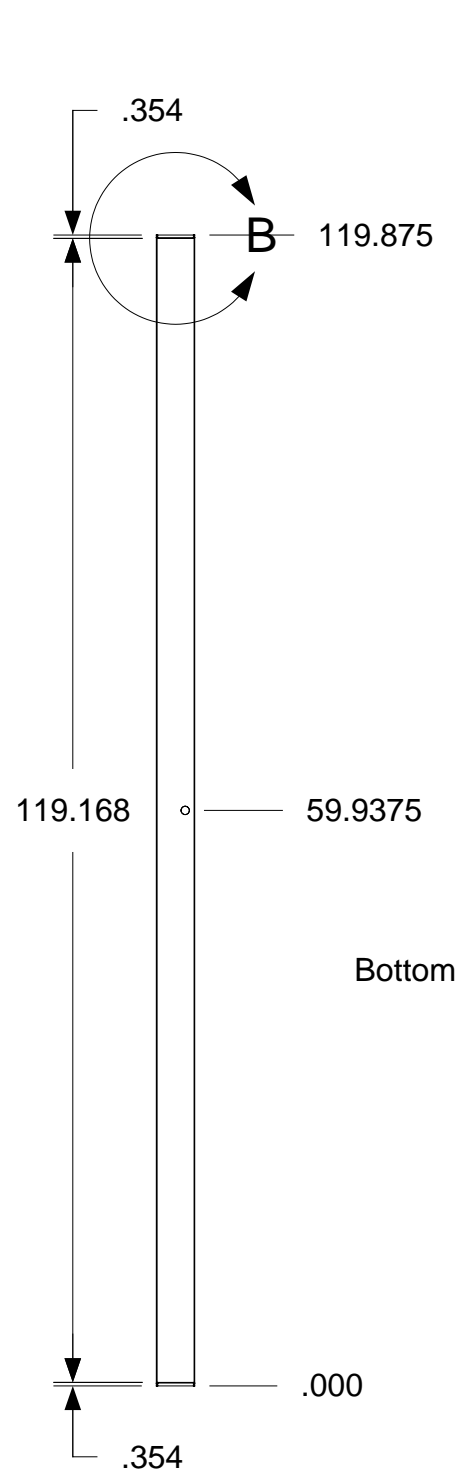
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

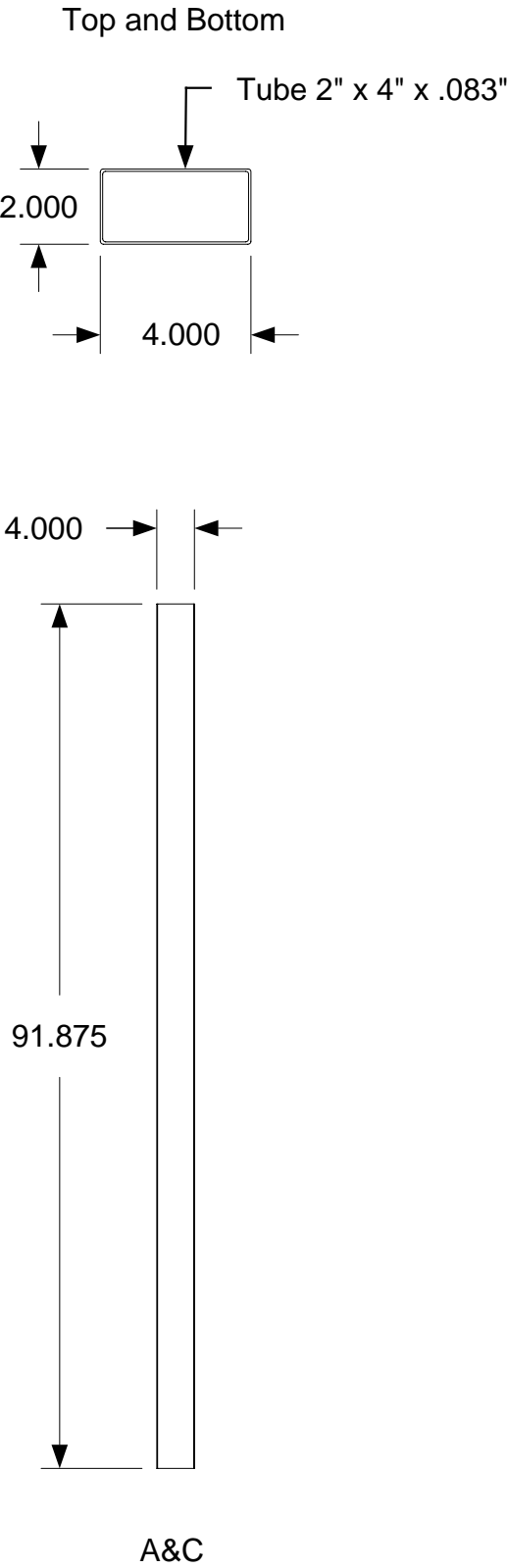
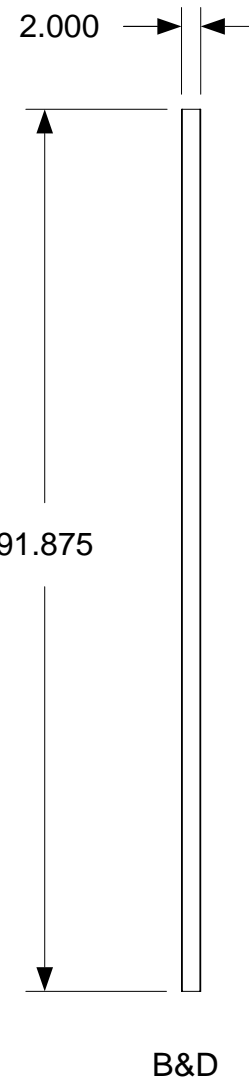
CDEWD6

MODEL(S): Hartford

PAGE 8



DRAWING	
Manufacturing Drafting Cell D Assembly- Exterior Wall D Sub-Assembly Exterior Wall D CDEWD6 Detail 1	
MODEL(S): Hartford	
PAGE 9	



Elevation A&C of a wall section. The wall is 4.000 units wide and 91.875 units high. The label "A&C" is centered below the wall.

Top

Bottom

CDEWD7,8,9,10

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

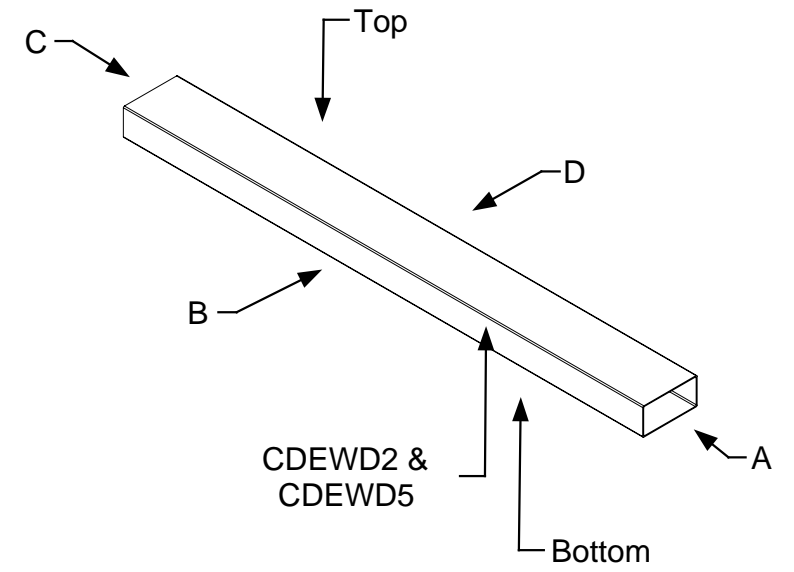
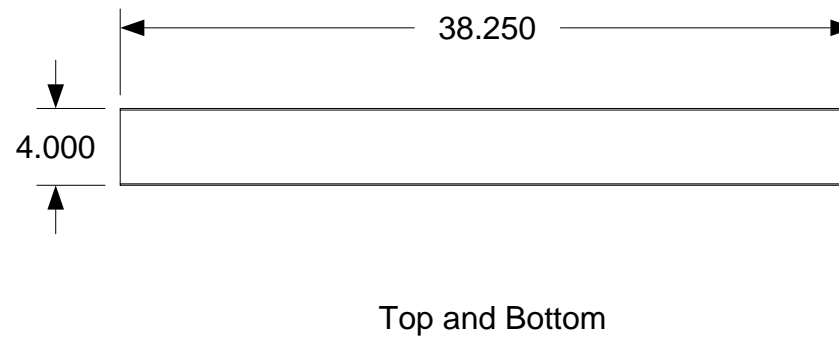
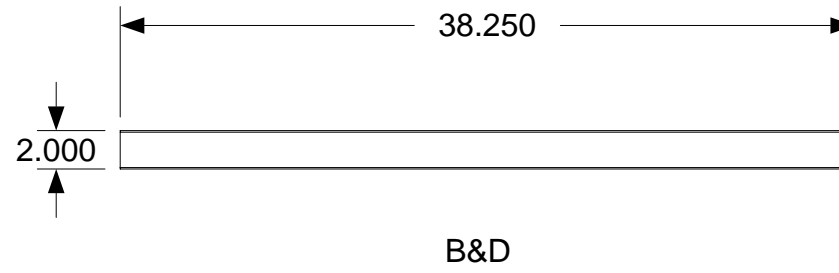
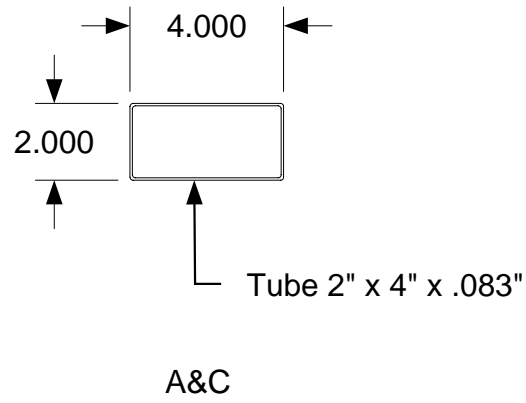
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

CDEWD7 - 10

MODEL(S): Hartford

PAGE 10



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

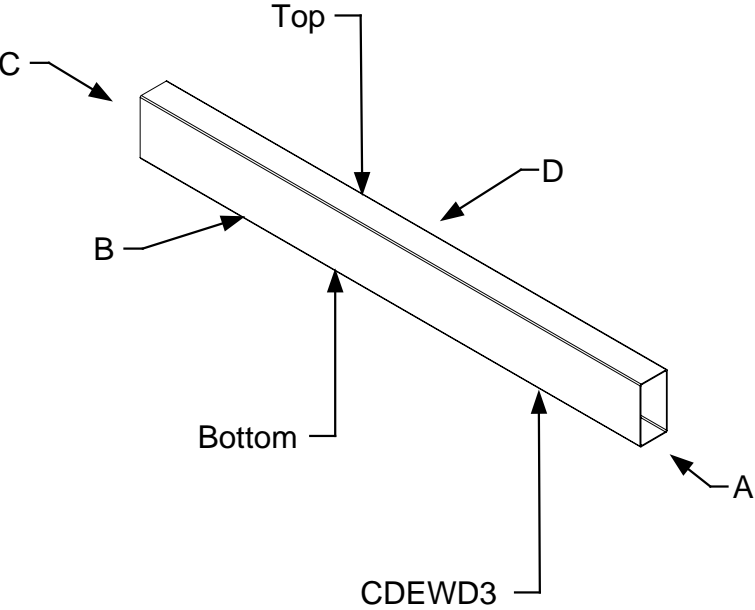
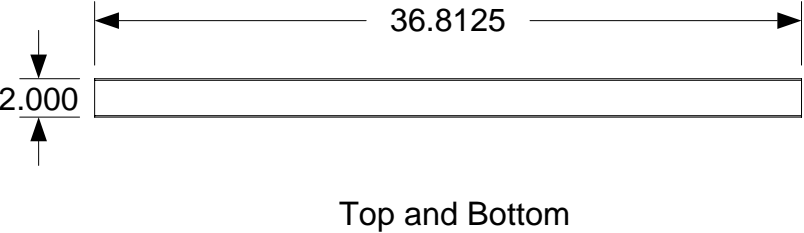
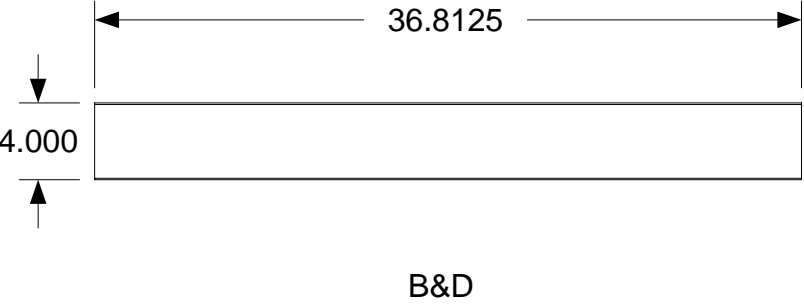
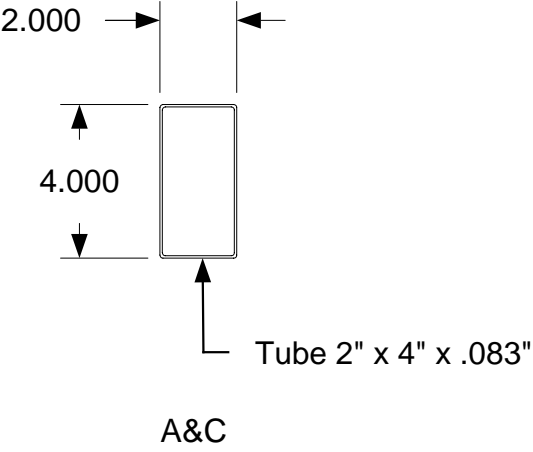
DRAWING


Manufacturing Drafting Cell D Assembly- Exterior Wall D Sub-Assembly Exterior Wall D

CDEWD2 & CDEWD5

MODEL(S): Hartford

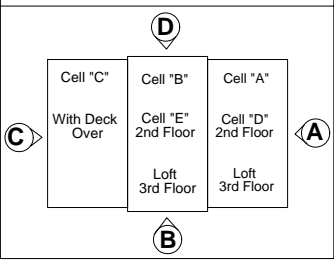
PAGE 11






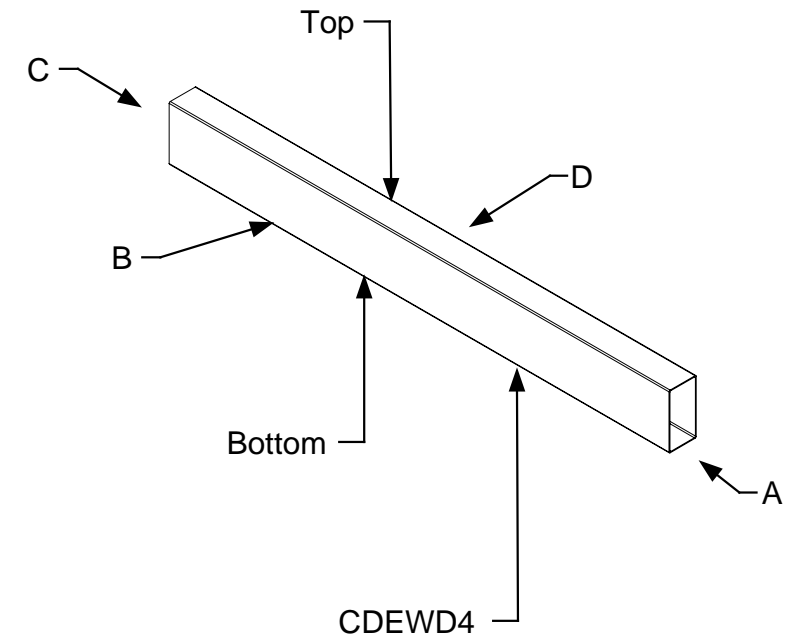
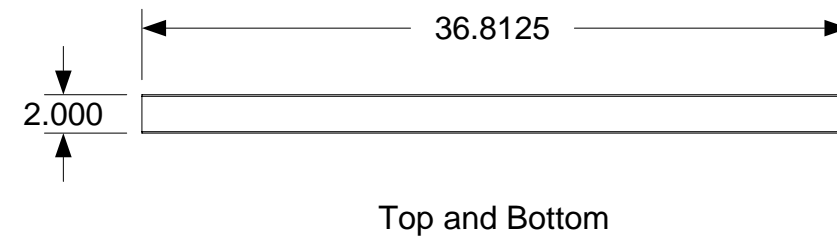
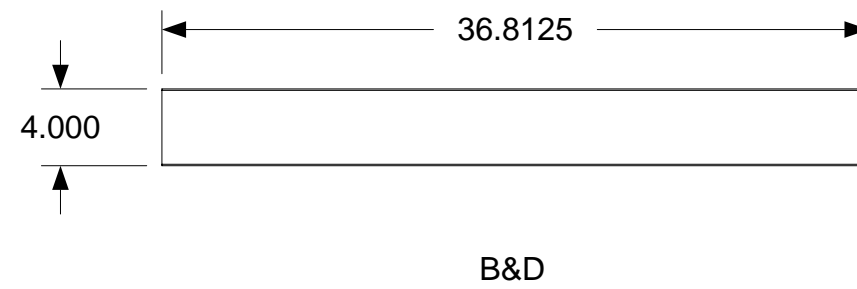
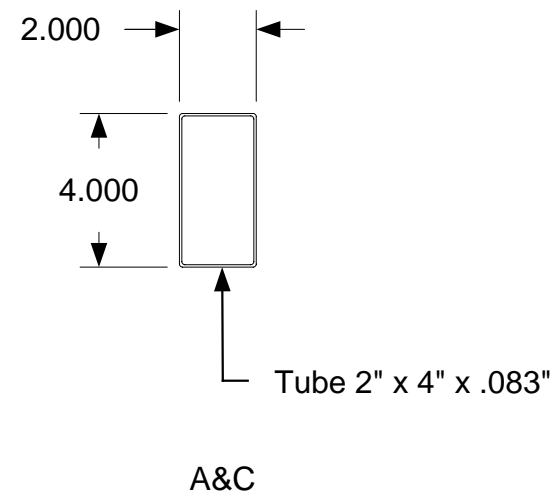
April 11, 2006
PDC Permit 060323-1


KEY PLAN





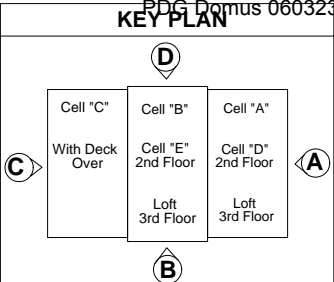
DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CDEWD3
MODEL(S): Hartford
PAGE 12






April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan diagram shows a rectangular layout with four cells labeled "Cell 'C'", "Cell 'B'", "Cell 'A'", and "Cell 'D'". Cell "C" is labeled "With Deck Over". Cell "B" is labeled "Cell 'E' 2nd Floor" and "Loft 3rd Floor". Cell "D" is labeled "Cell 'D' 2nd Floor" and "Loft 3rd Floor". The diagram is surrounded by a border with labels "C", "B", "A", and "D" at the corners.



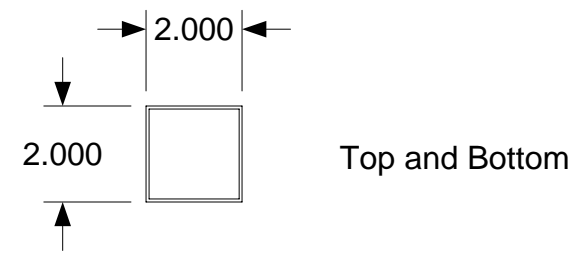
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

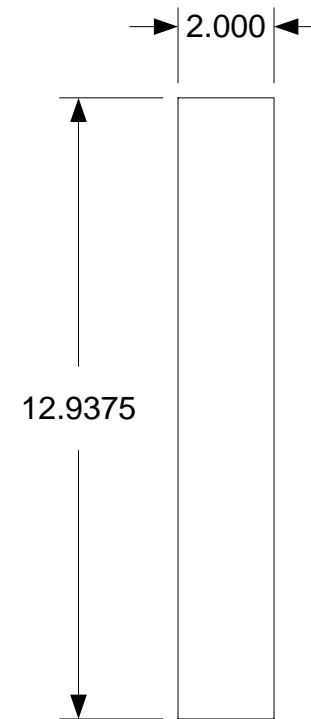
CDEWD4

MODEL(S): Hartford

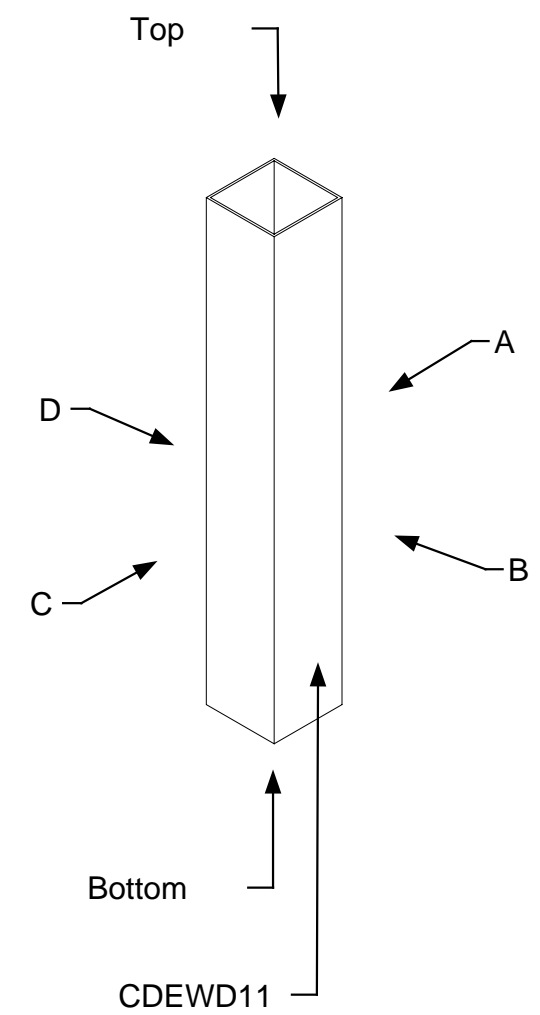
PAGE 13





Top and Bottom



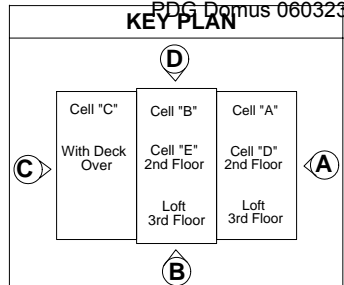
Views A&C and B&D





April 11, 2006
PDC-Drafting 060323-1

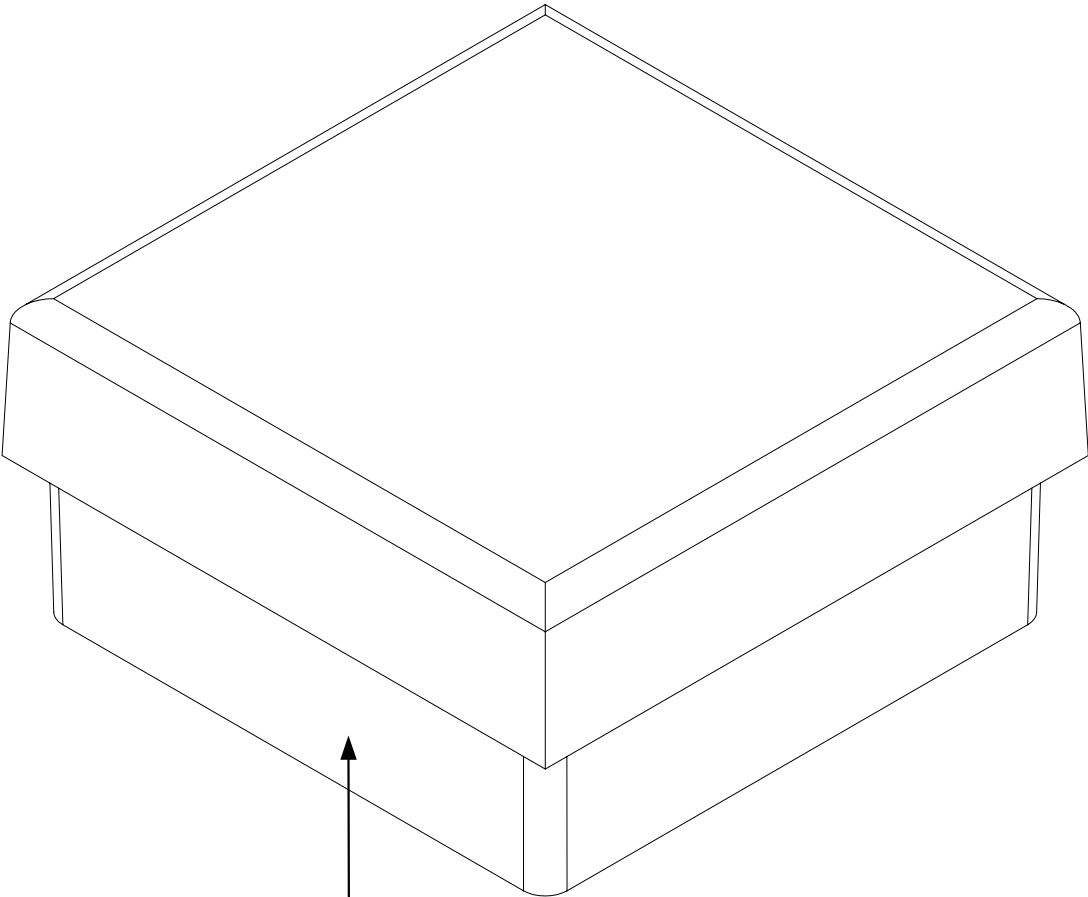
KEY PLAN



DRAWING
Manufacturing Drafting Cell D Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CDEWD11
MODEL(S): Hartford
PAGE 14



CDEWD11a is a Cap for part CDEWD11



Cap
CDEWD11a

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

D

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

B

A

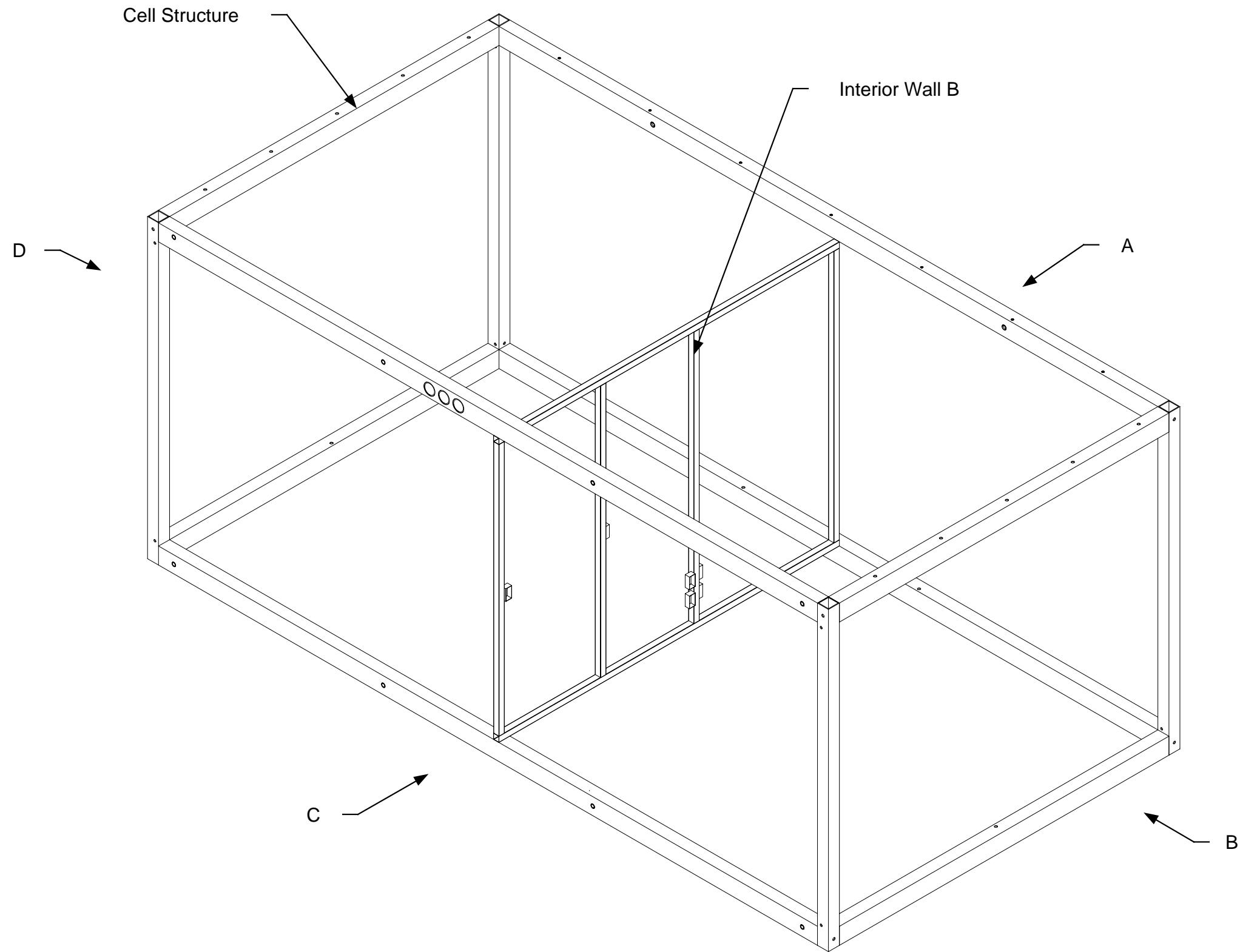
DRAWING


Manufacturing
Drafting
Cell D
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D


CDEWD11a

MODEL(S): Hartford

PAGE 15





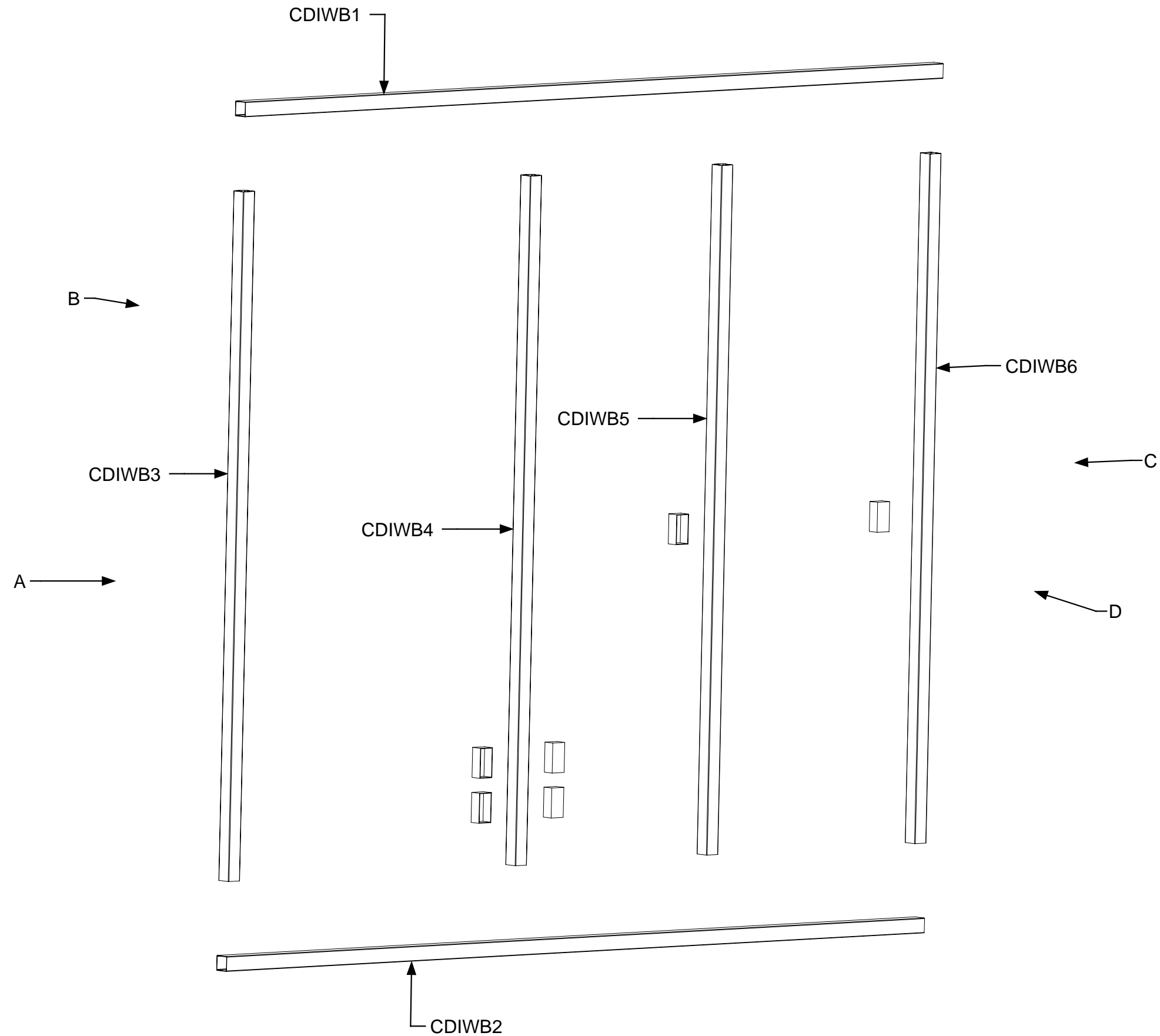




April 11, 2006
PDC-Domus 060323-1


DRAWING	
Manufacturing Drafting Cell D Assembly- Interior Wall B In Cell Structure	
MODEL(S): Hartford	
PAGE 1	

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--







April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

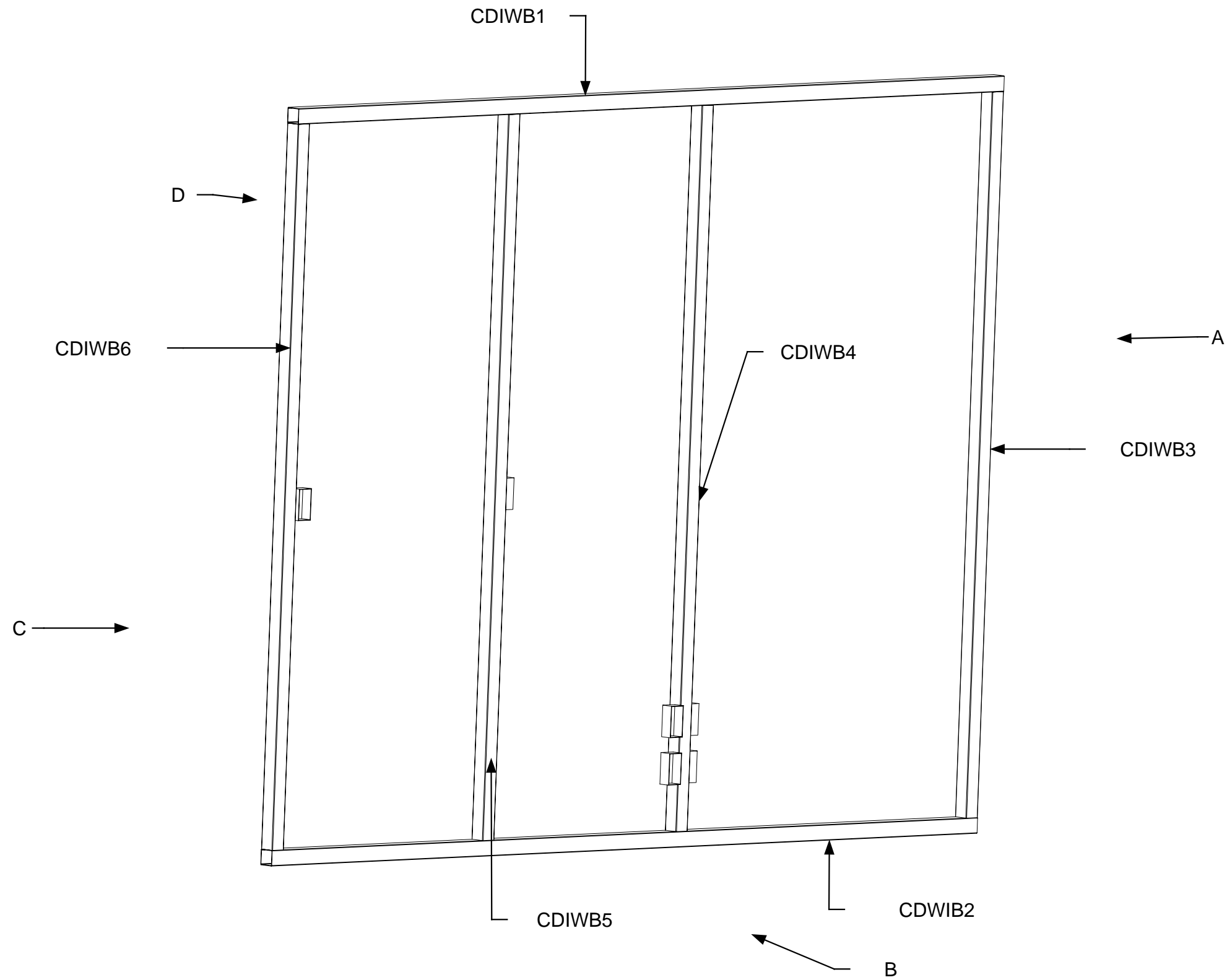
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Interior Wall B

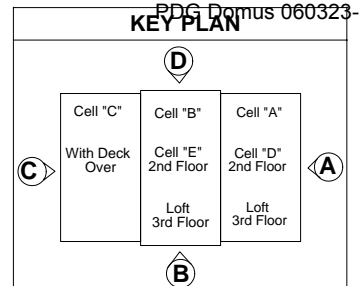
Exploded View

MODEL(S): Hartford

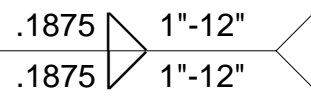
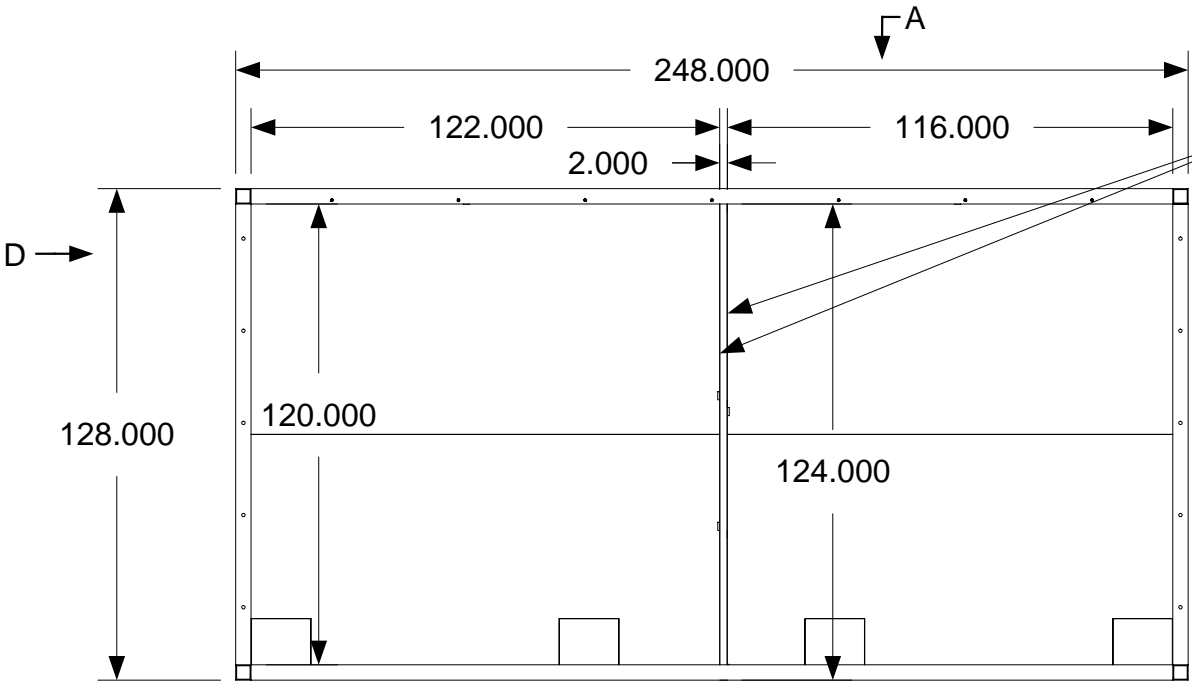
PAGE 2



April 11, 2006
PDC-Drafting 060323-1

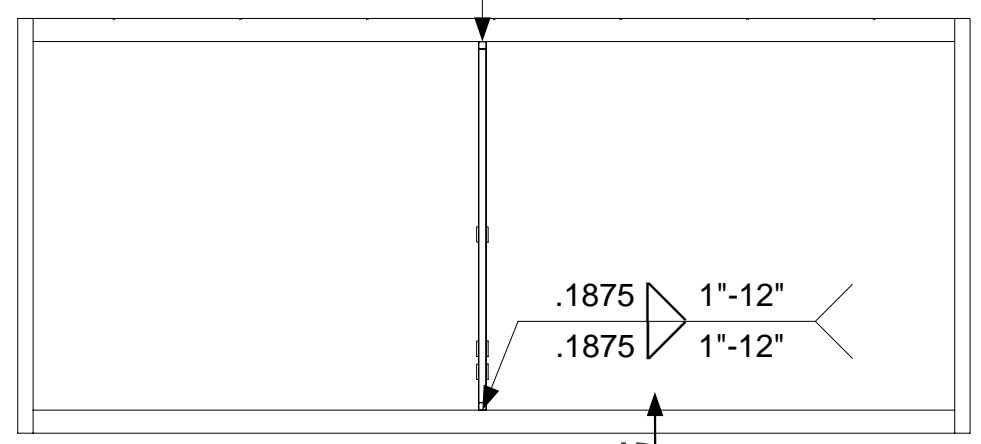
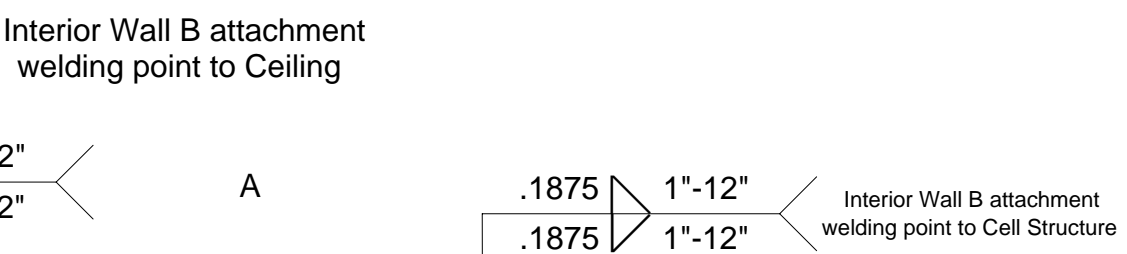
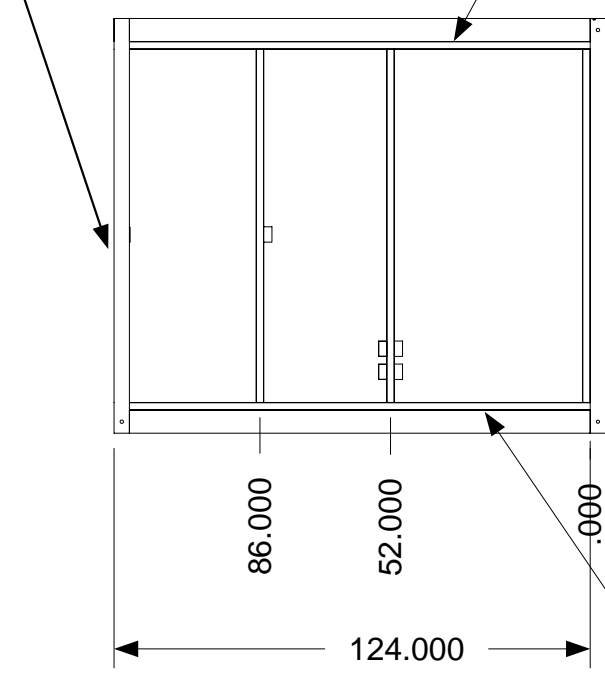
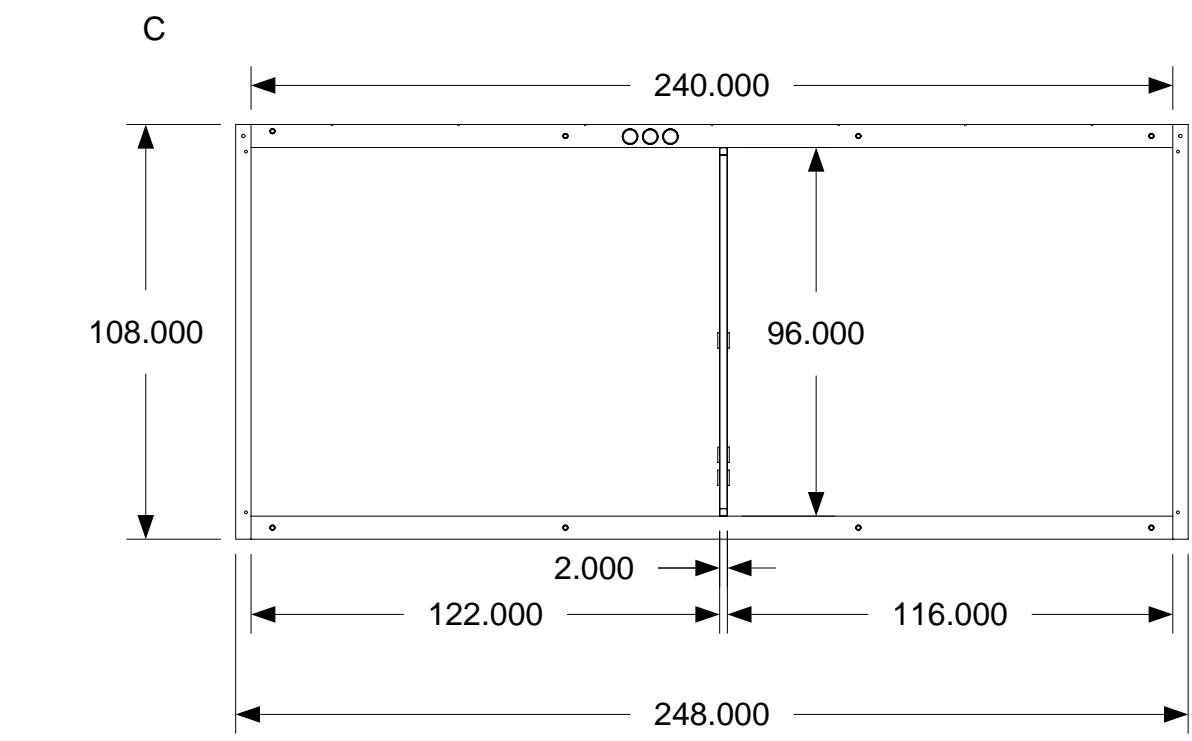
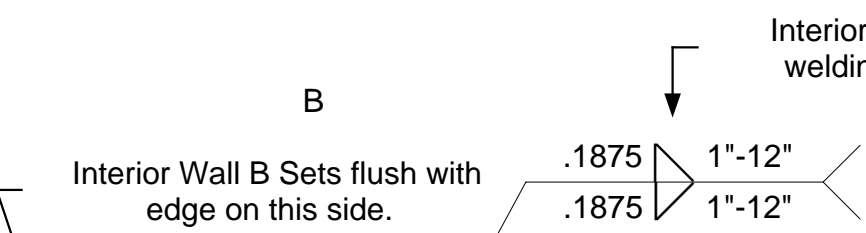
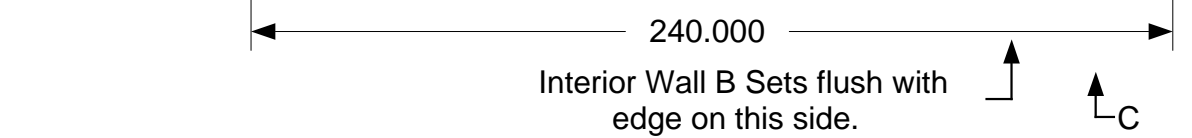
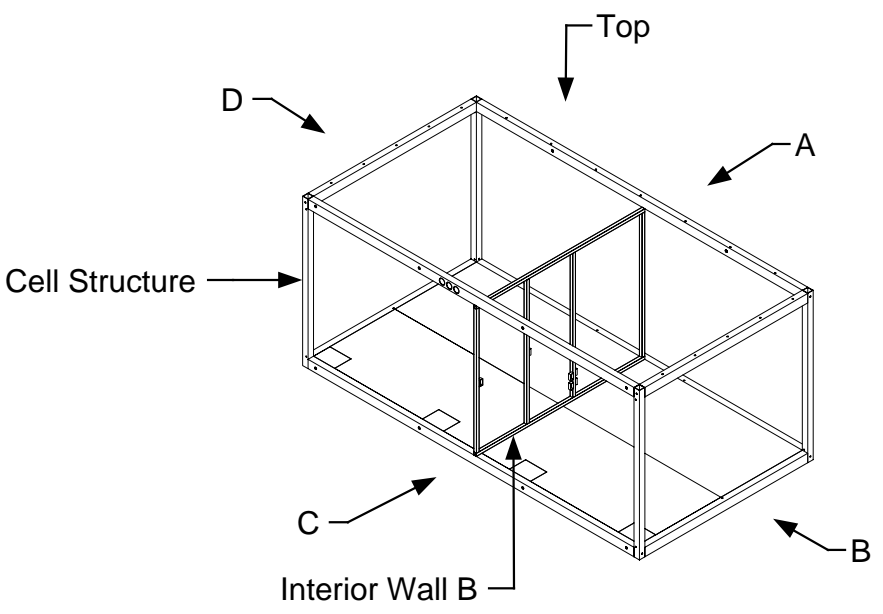


DRAWING
Manufacturing Drafting Cell D Assembly- Interior Wall B
Part Identification
MODEL(S): Hartford
PAGE 3



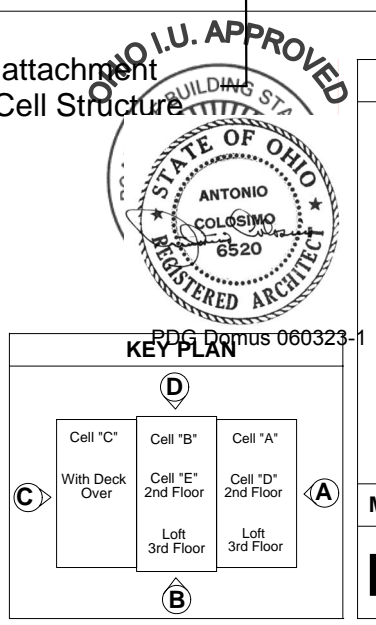
Top View

Measurements taken without drywall on wall

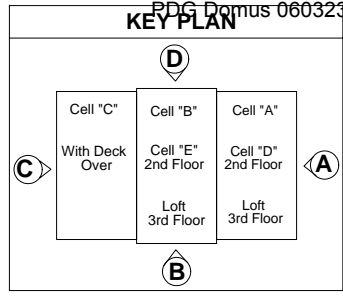


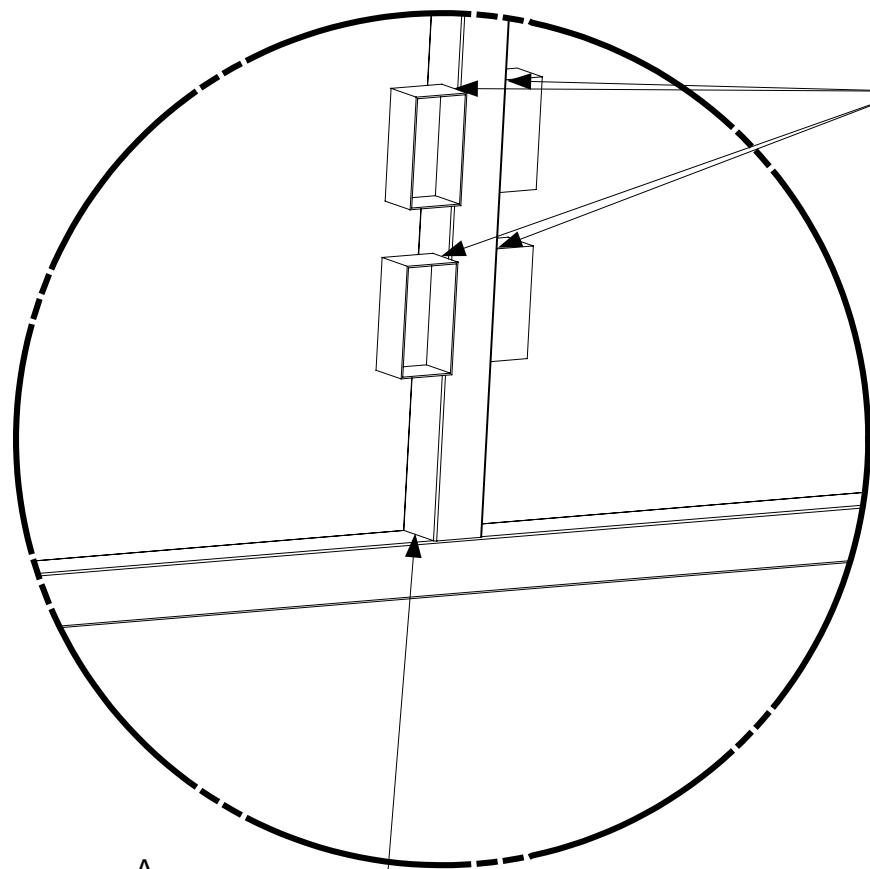
Interior Wall B attachment welding point to Cell Structure

Interior Wall B attachment welding point to Floor Plate



DRAWING
Cell D Assembly Interior Wall-Assembly Interior Wall B In Cell Structure Detail 1
MODEL(S): Hartford
PAGE 5



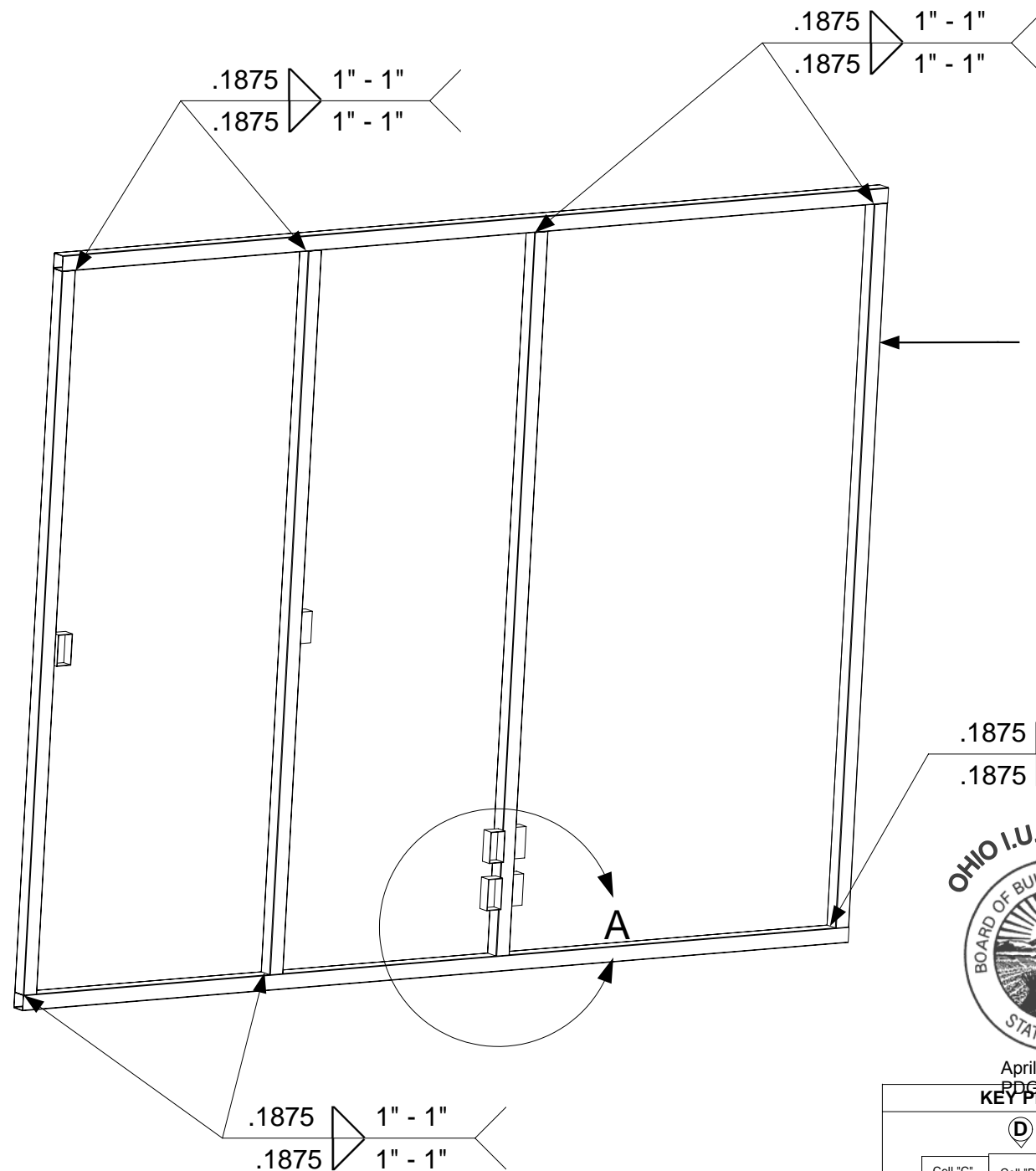


A

.1875 1" - 1"
.1875 1" - 1"

.1875 1" - 1"
.1875 1" - 1"

All Outlets welded to above spec.



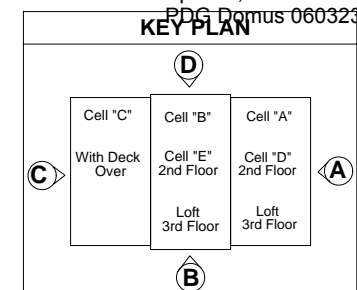
Interior Wall B

.1875 1" - 1"
.1875 1" - 1"

.1875 1" - 1"
.1875 1" - 1"



April 11, 2006
PDC-Drafting 060323-1



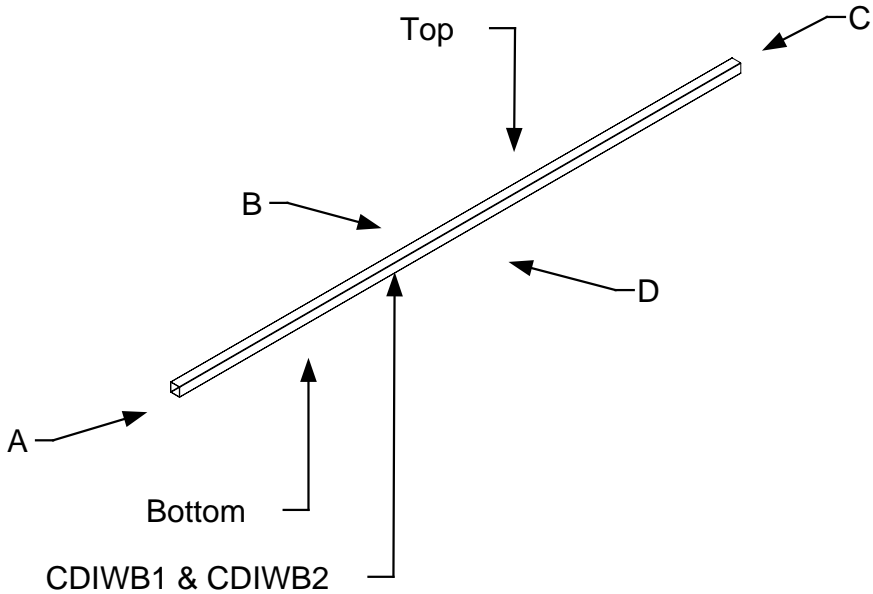
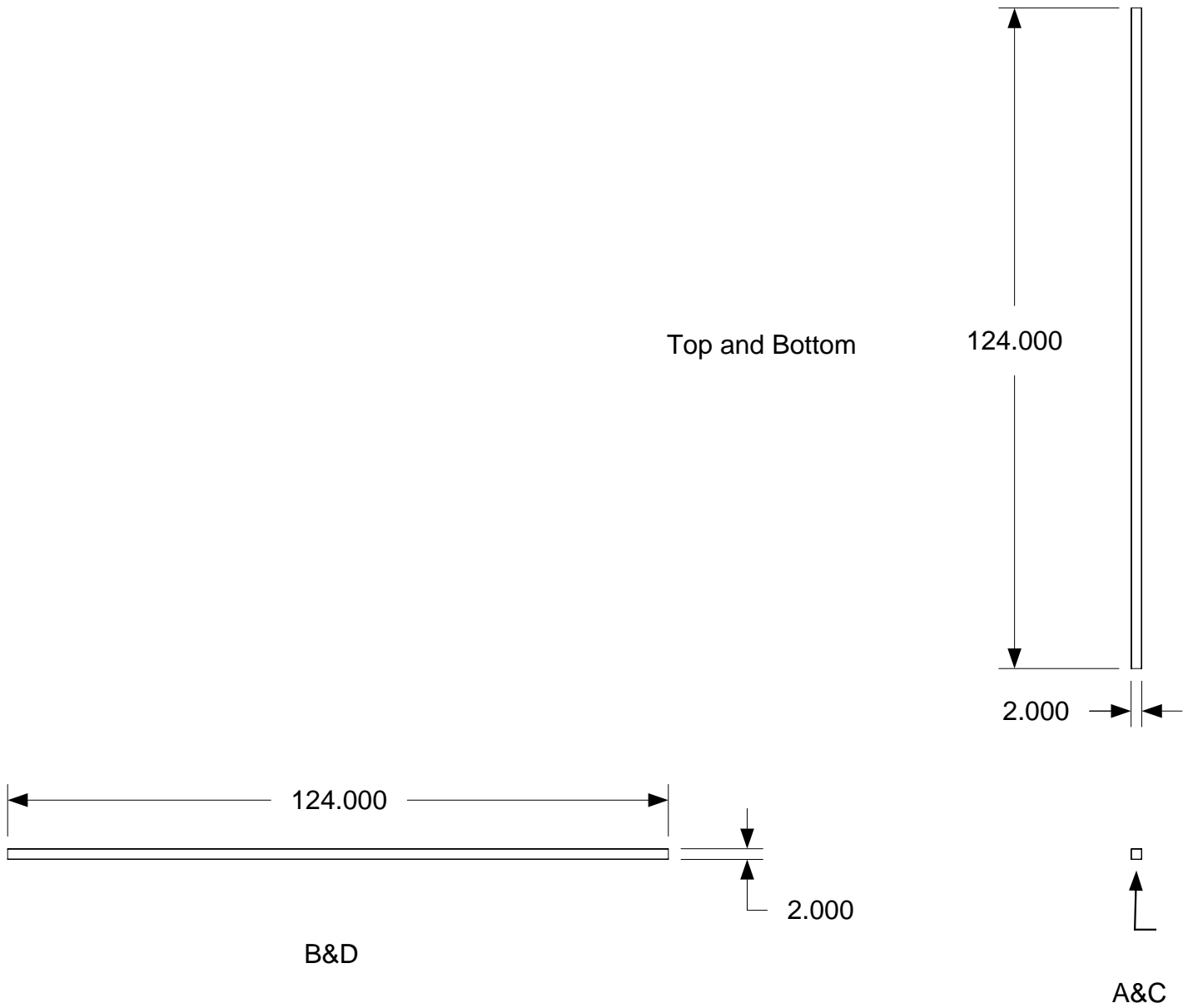
DRAWING


Cell D
Drafting
Assembly-
Interior Wall B

Welding

MODEL(S): Hartford

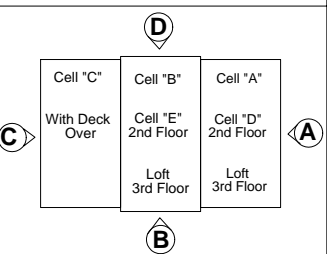
PAGE 6






April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan diagram shows a grid of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. The diagram is bounded by a double line with a small square at the bottom center, labeled 'A&C'.



DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Interior Wall B
Sub-Assembly
Interior Wall B

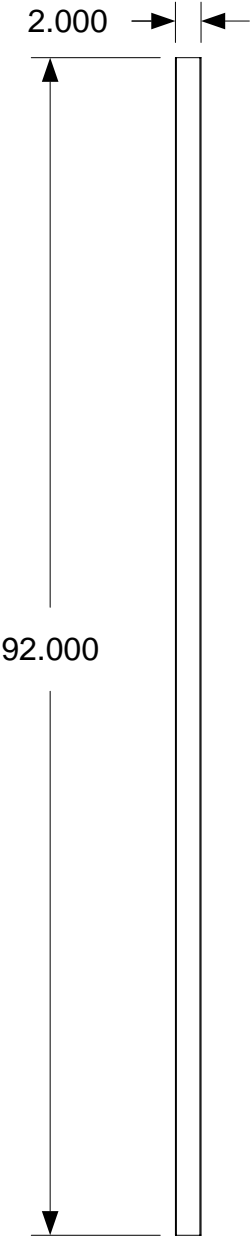
CDIWB1 & CDIWB2

MODEL(S): Hartford

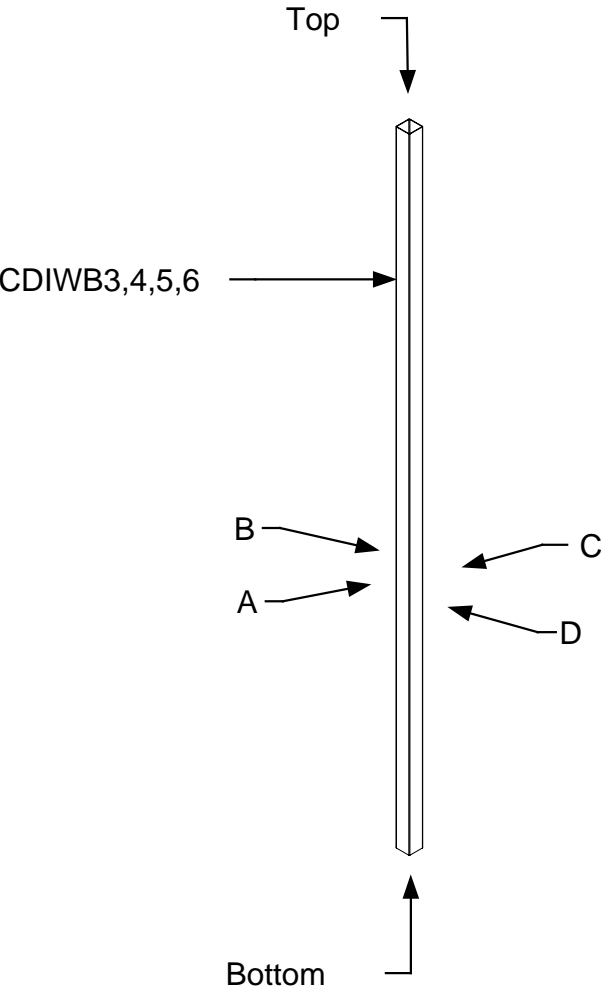
PAGE 7

Top and Bottom

Tube 2" x 2" x .065" → □



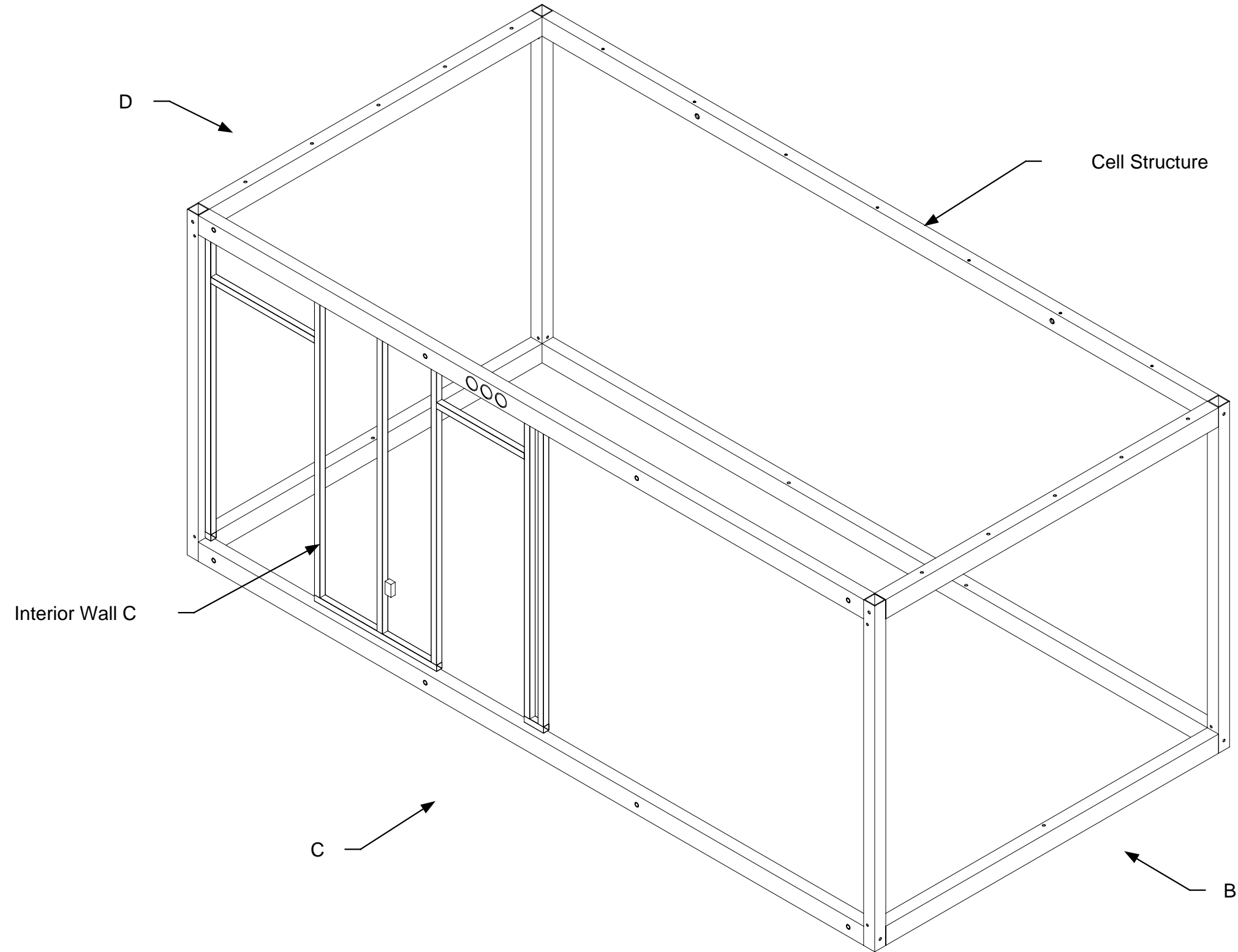
Views A&C AND B&D




April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Cell D Assembly- Interior Wall B Sub-Assembly Interior Wall B	
CDIWB3 - 6	
MODEL(S): Hartford	
PAGE 8	






DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Interior Wall C
In Cell Structure

MODEL(S): Hartford

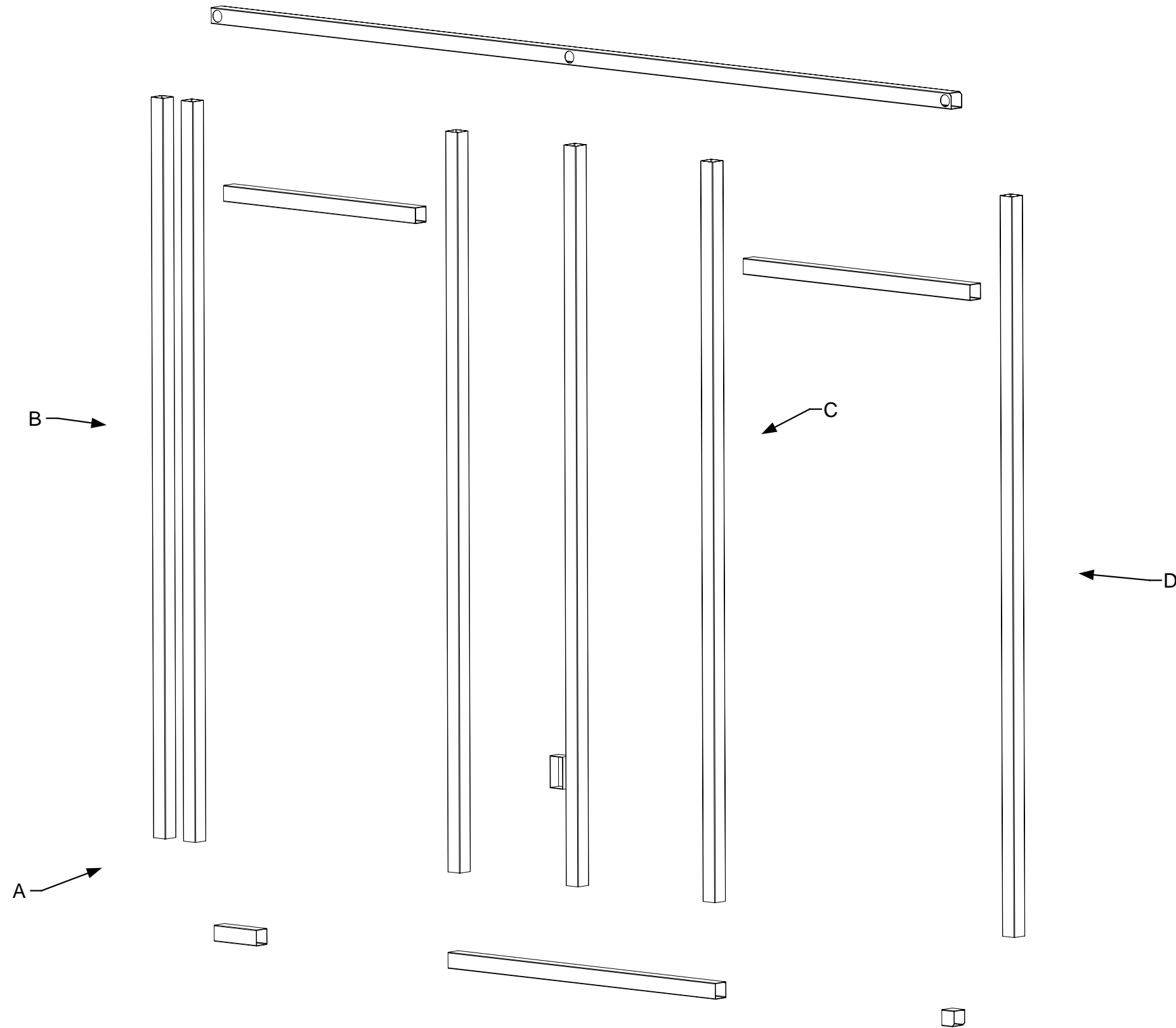
PAGE 1



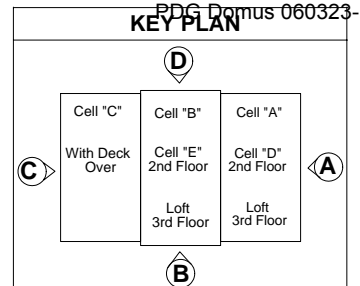
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

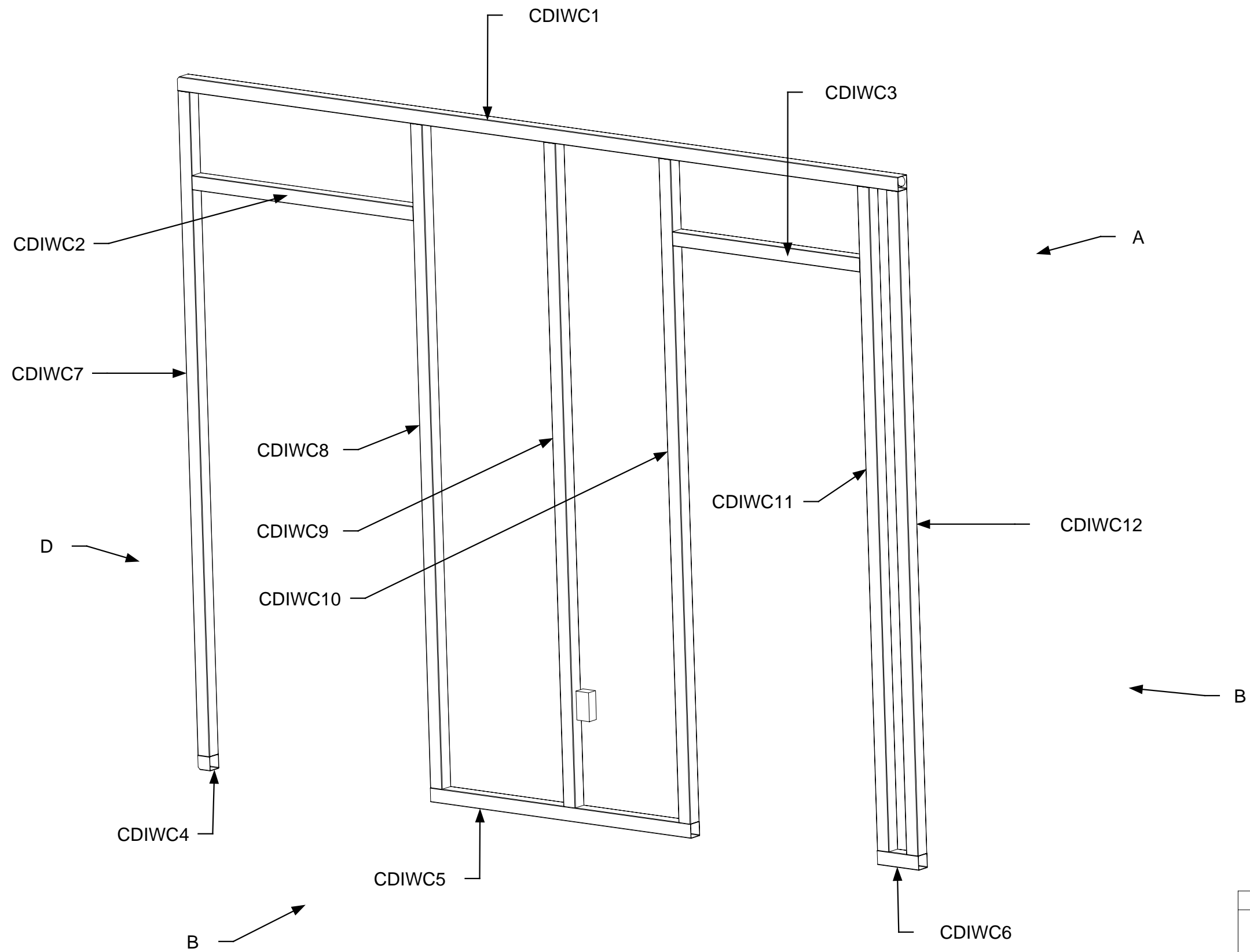
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



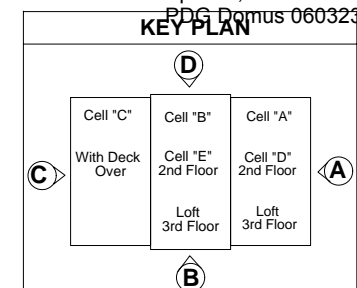
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Interior Wall C
Exploded View
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Domus 060323-1

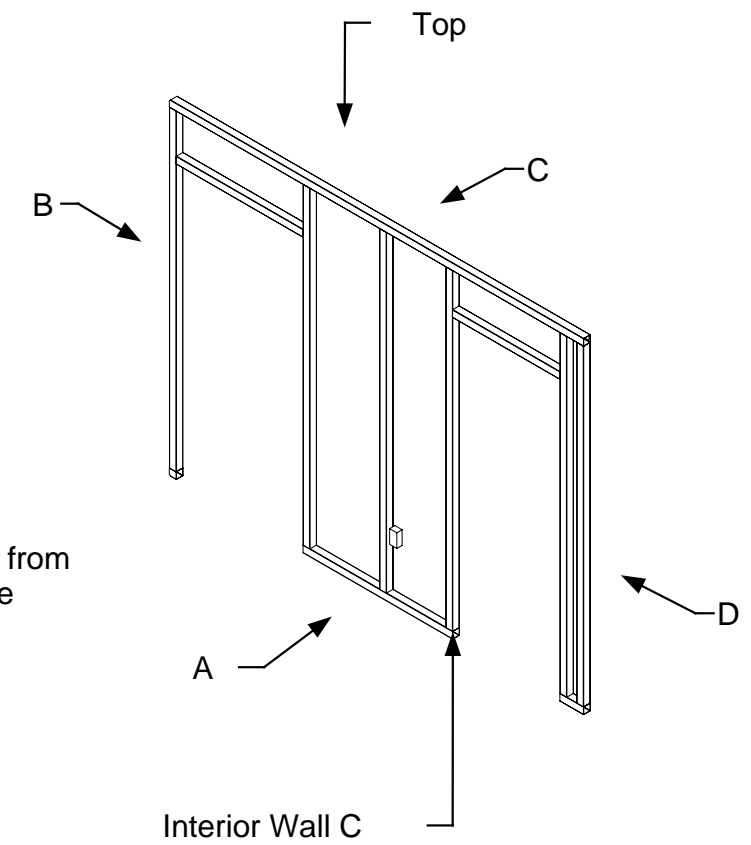
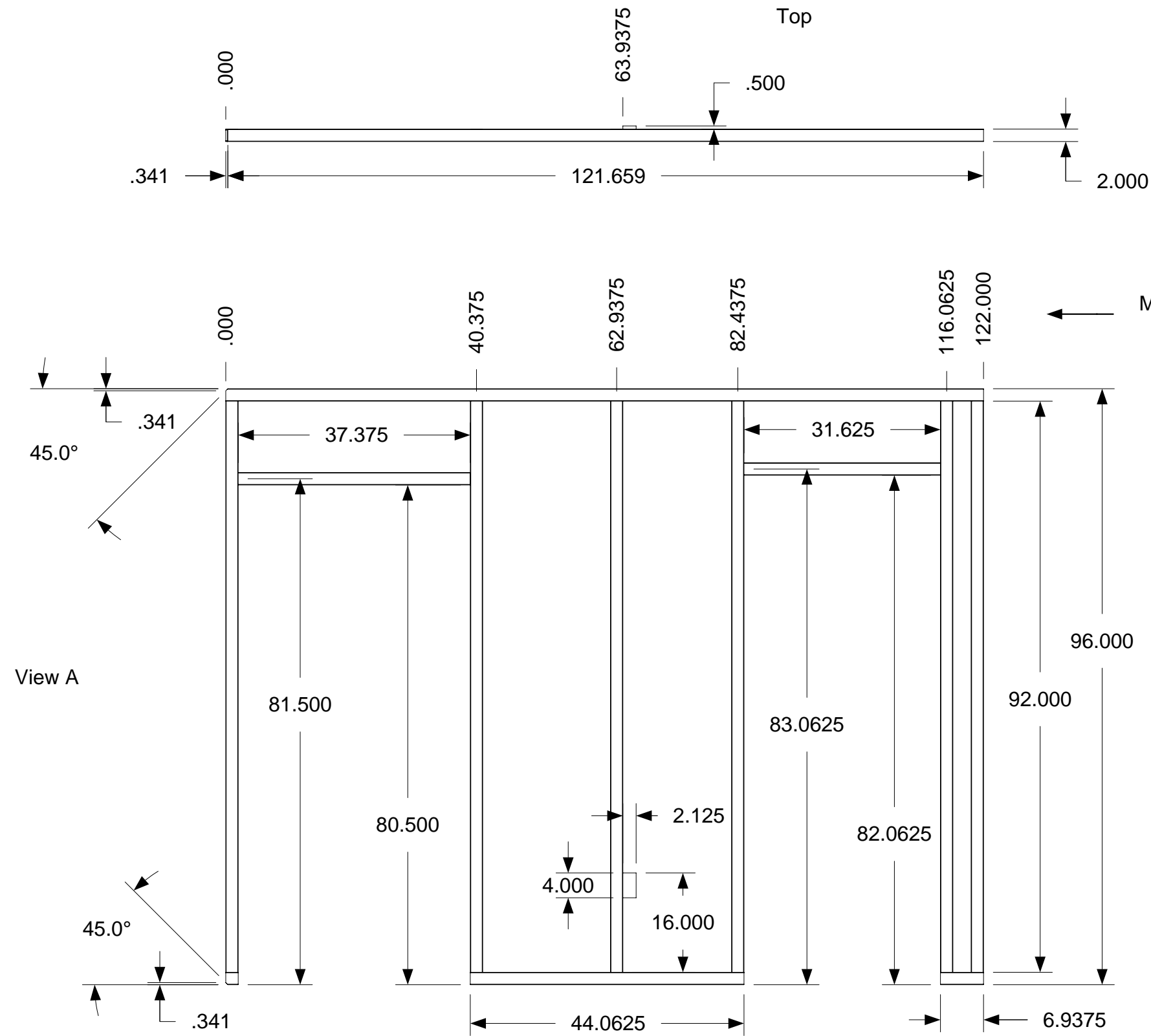


DRAWING

Manufacturing
Cell D
Interior Wall C
Part Identification

MODEL(S): Hartford

PAGE 3



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

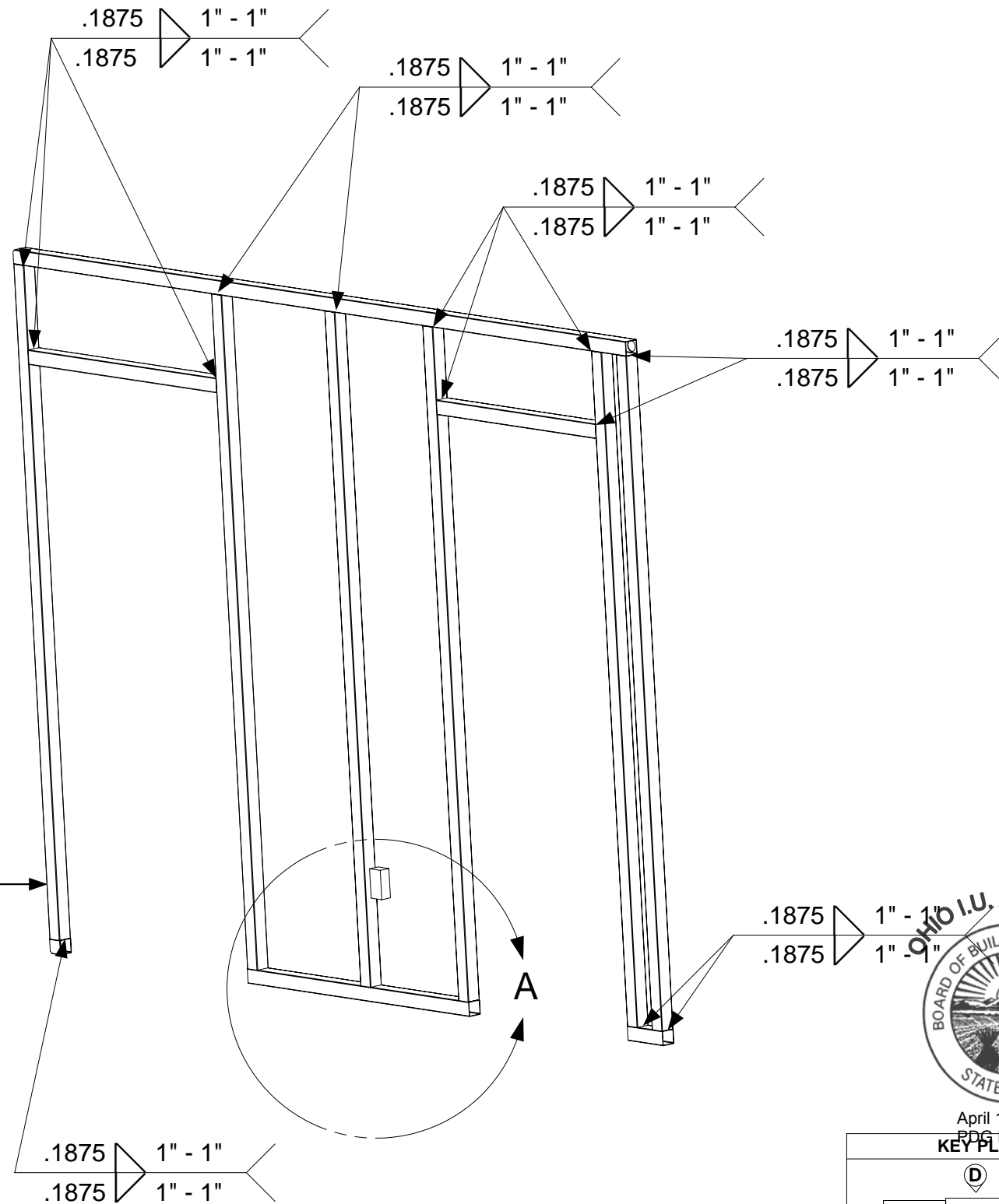
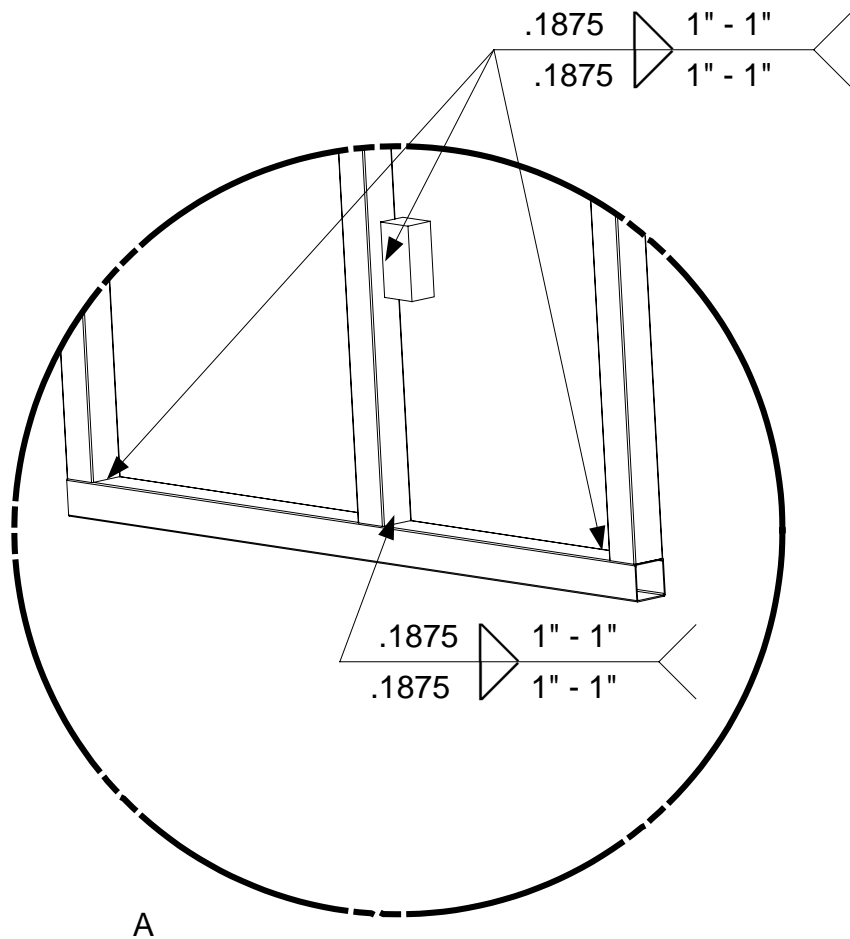
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Interior Wall C

Completed
Dimensions

MODEL(S): Hartford

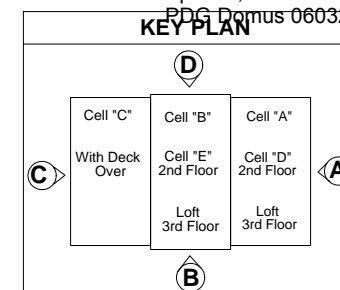
PAGE 4



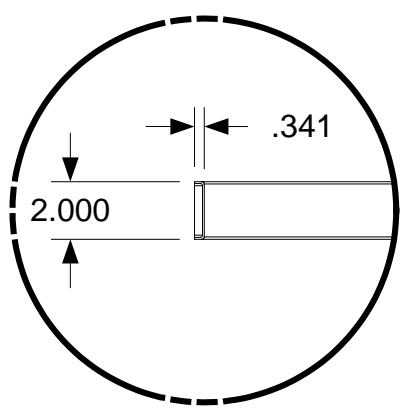
Interior Wall C



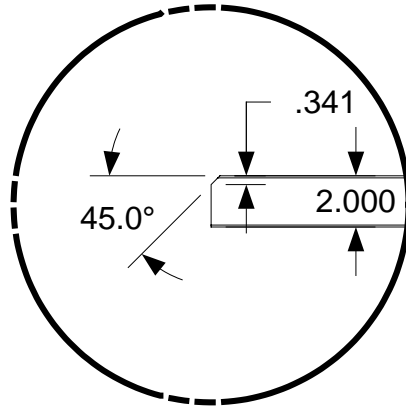
April 11, 2006
PDC-Domus 060323-1



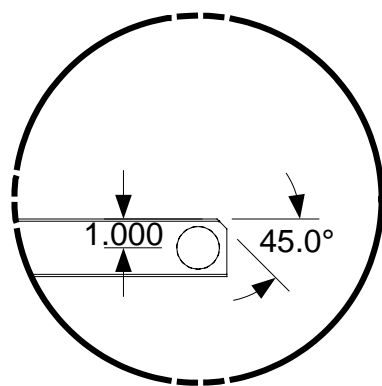
DRAWING	
Cell D Drafting Assembly- Interior Wall C Welding	
MODEL(S): Hartford	
PAGE 6	



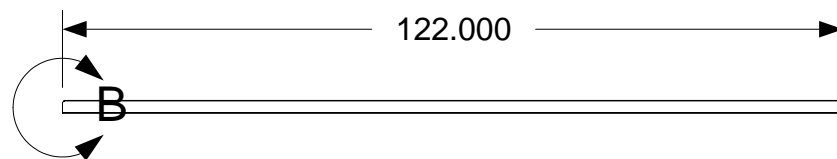
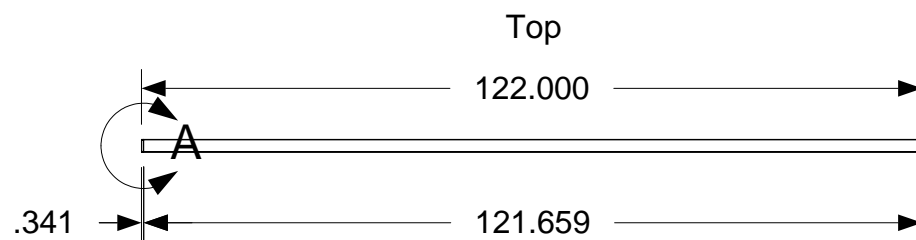
A



B



C

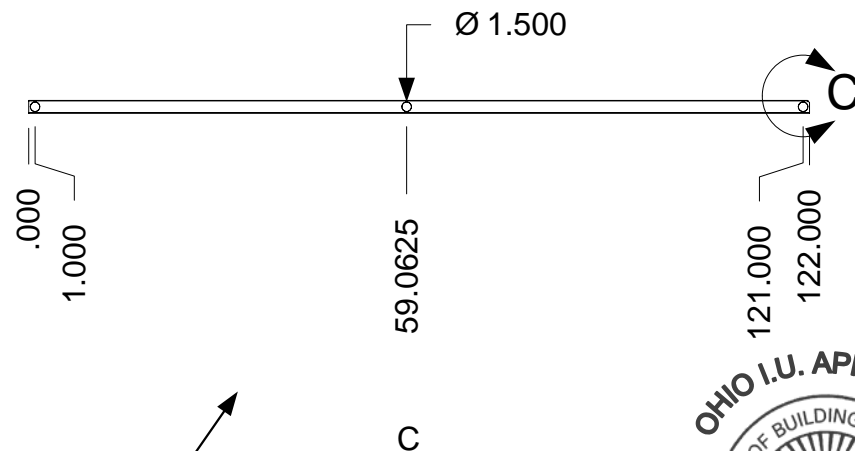
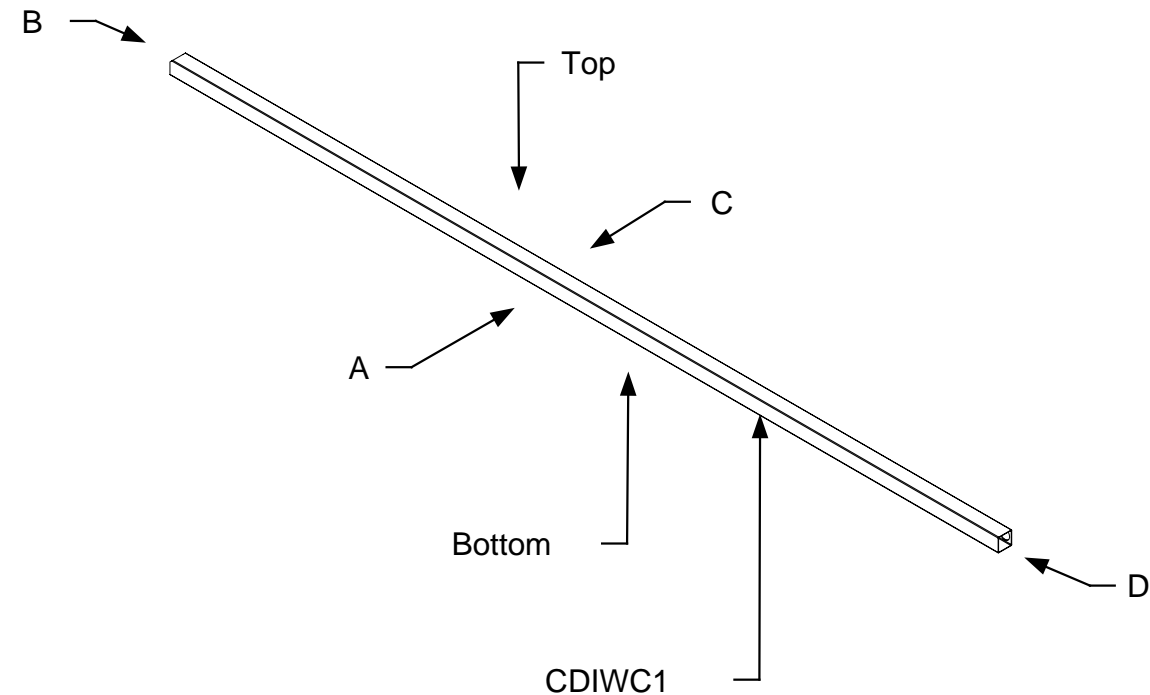


A

Tube 2" x 2" x .065"

B

Measurements are taken from center
tpo outside edge



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

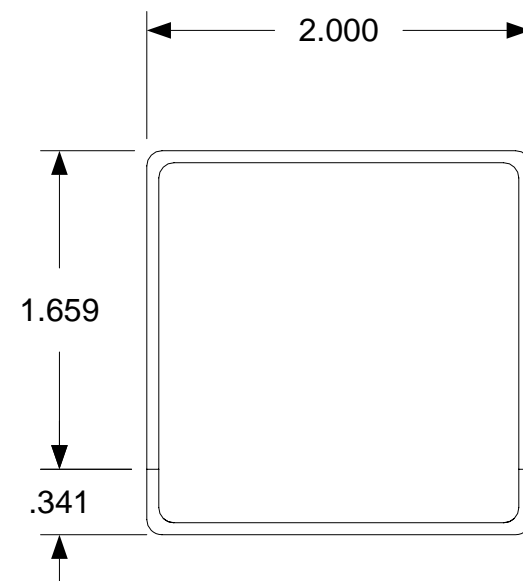
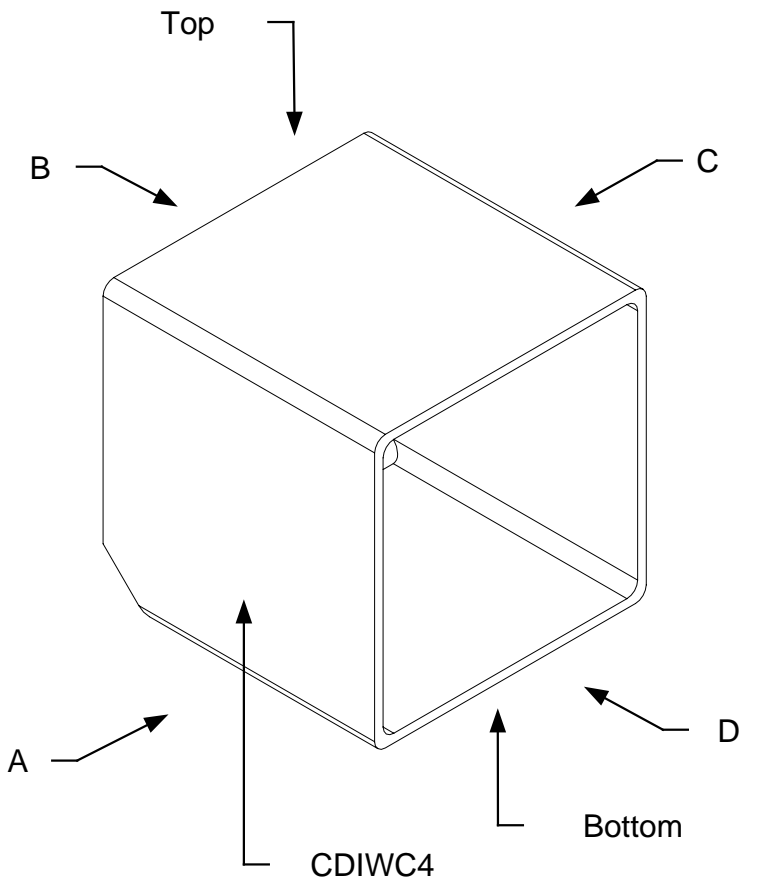
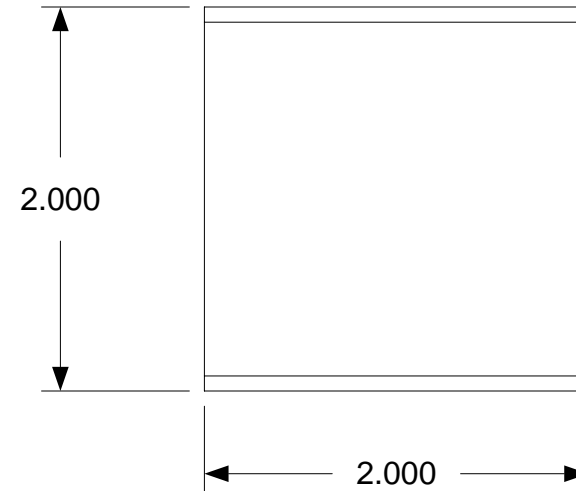
Manufacturing
Drafting
Cell D
Assembly-
Interior Wall C
Sub-Assembly
Interior Wall C

CDIWC1

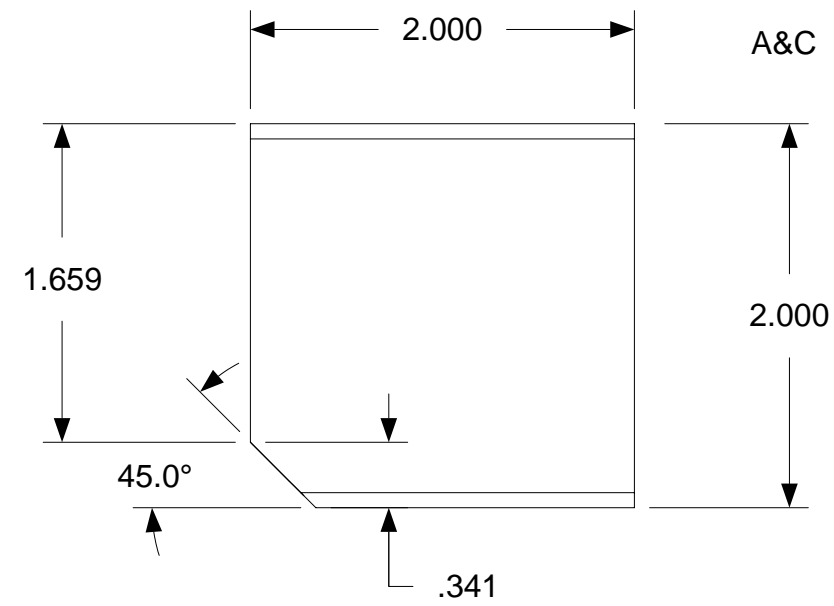
MODEL(S): Hartford

PAGE 7

Top



B



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

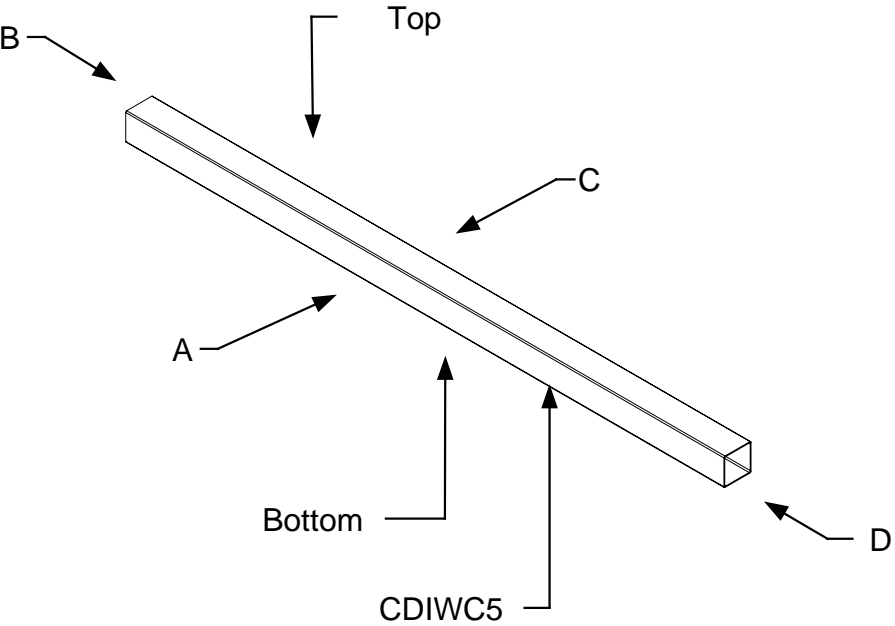
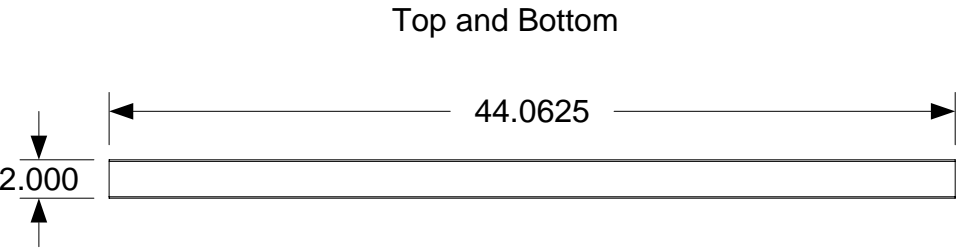
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Interior Wall C
Sub-Assembly
Interior Wall C

CDIWC4

MODEL(S): Hartford

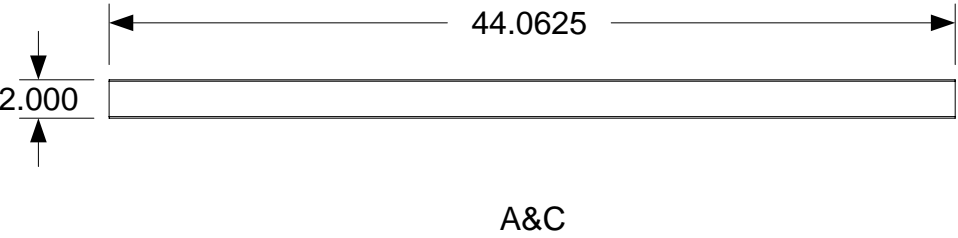
PAGE 8



B&D

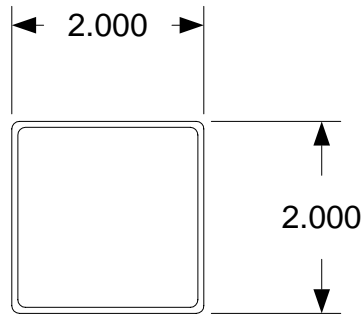
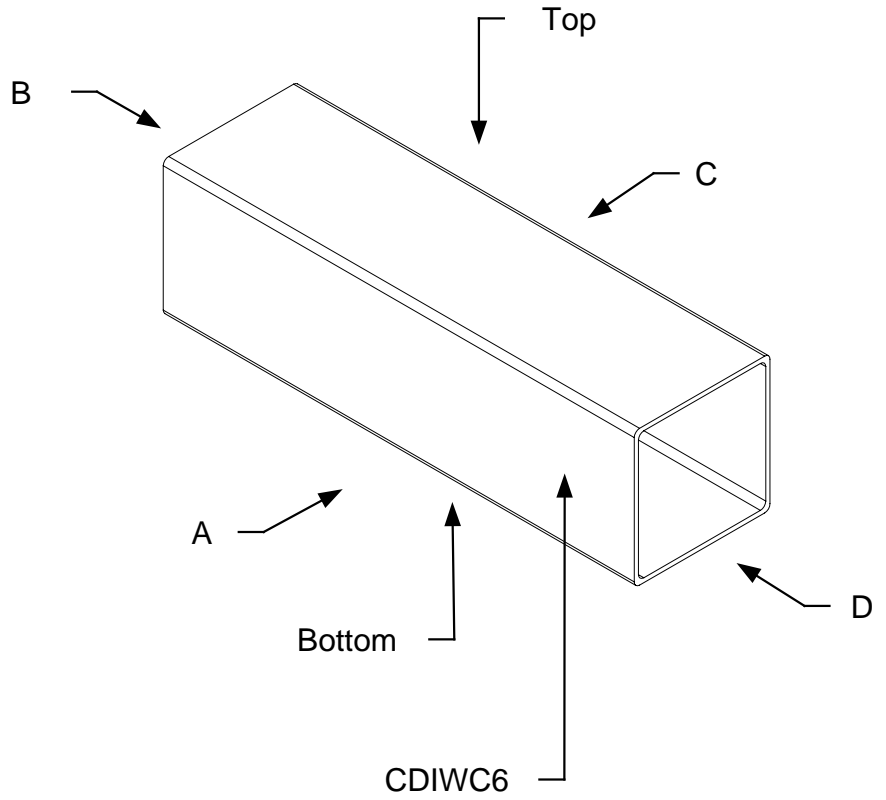
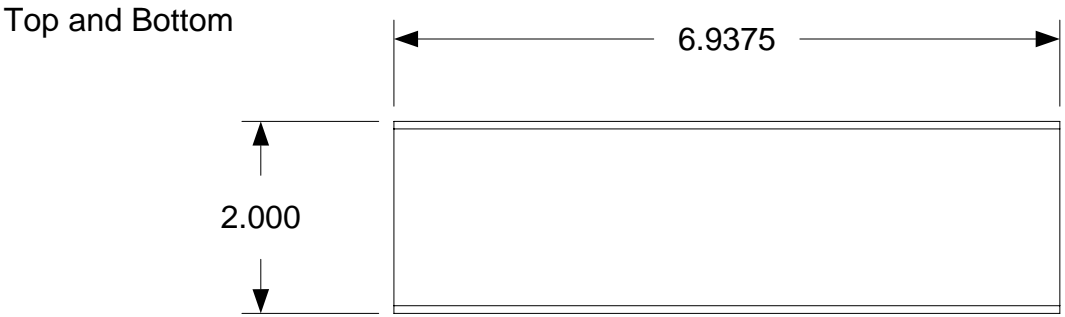


Tube 2" x 2" x .065"



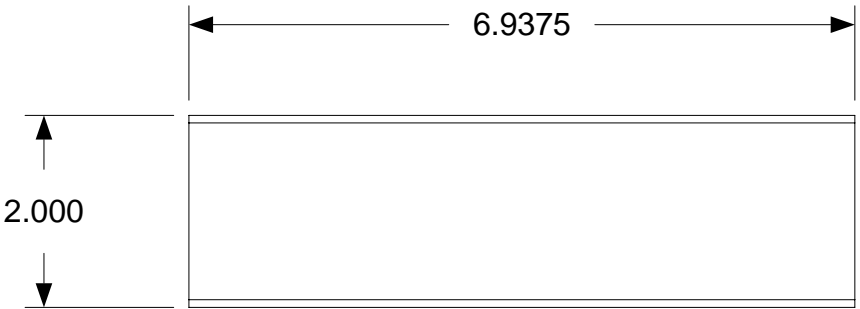
KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Interior Wall C Sub-Assembly Interior Wall C
CDIWC5
MODEL(S): Hartford
PAGE 9



Tube 2"x2"x.065"

B&D



A&C

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Cell D
Drafting
Assembly-
Interior Wall C
Sub-Assembly
Interior Wall C

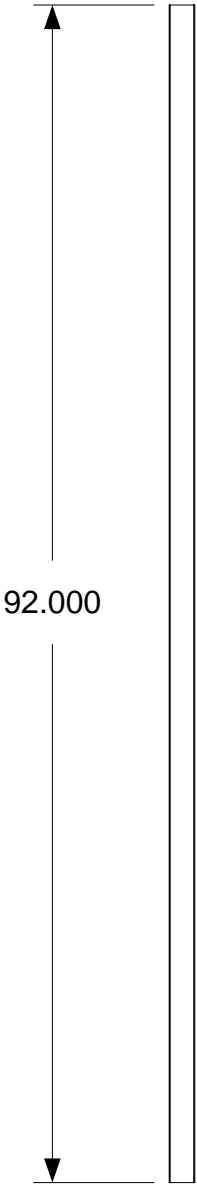
CDIWC6

MODEL(S): Hartford

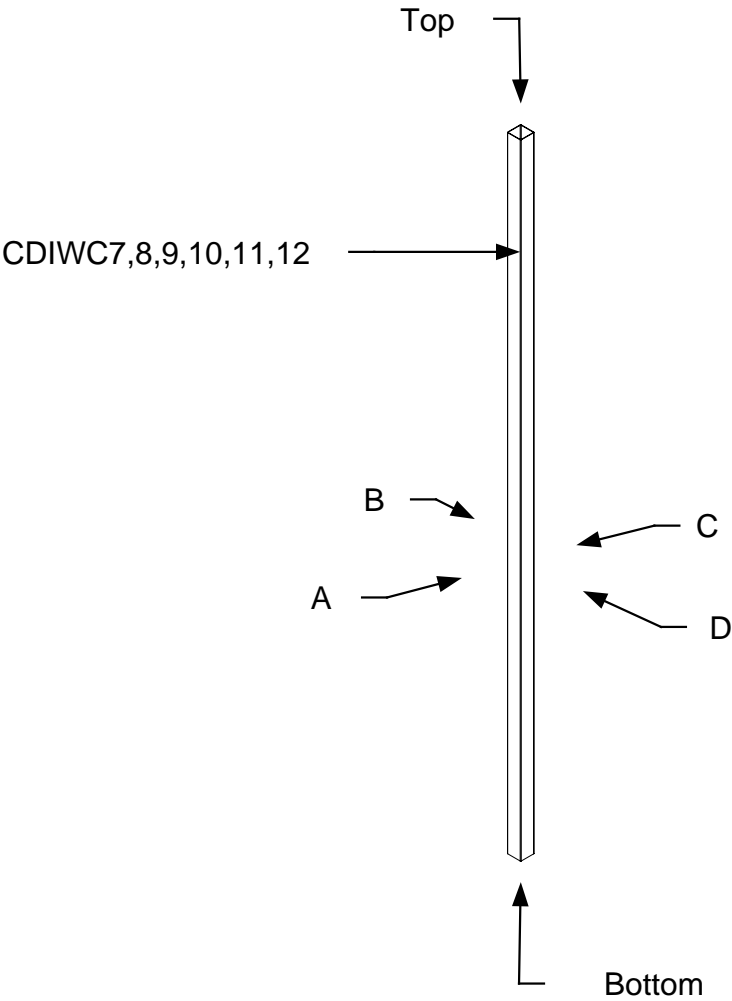
PAGE 10

Tube 2" x 2" x .065"

Top and Bottom



Views A&C and B&D



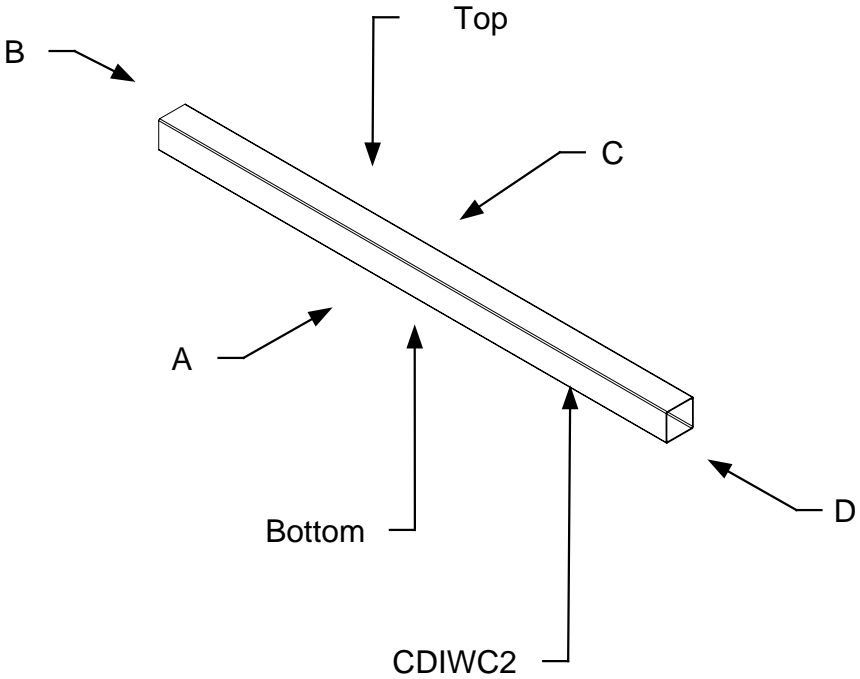
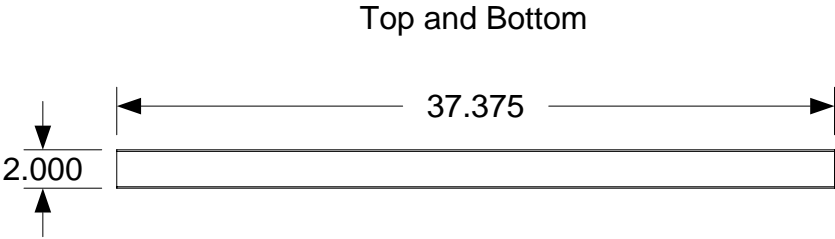
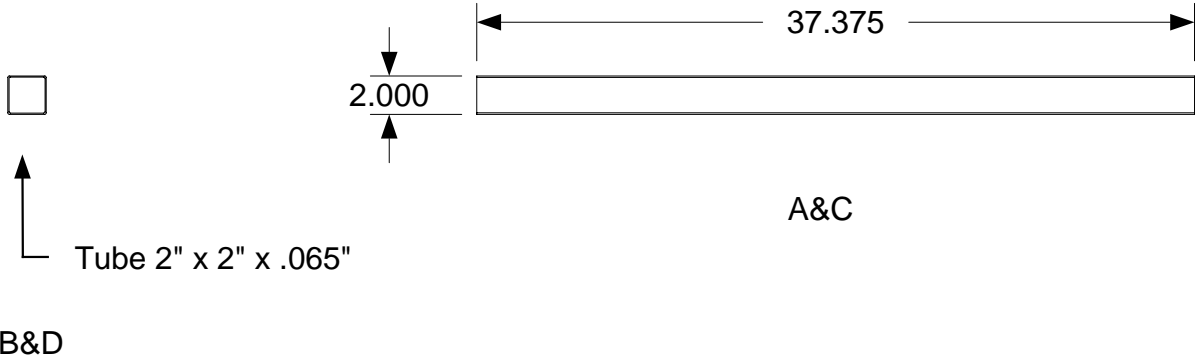
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Interior Wall C Sub-Assembly
CDIWC7 - 12
MODEL(S): Hartford
PAGE 11



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

STATE OF OHIO

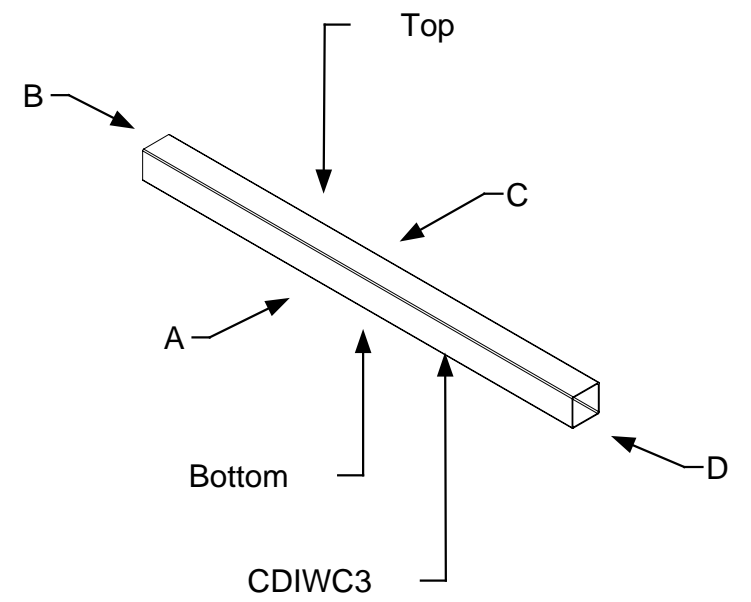
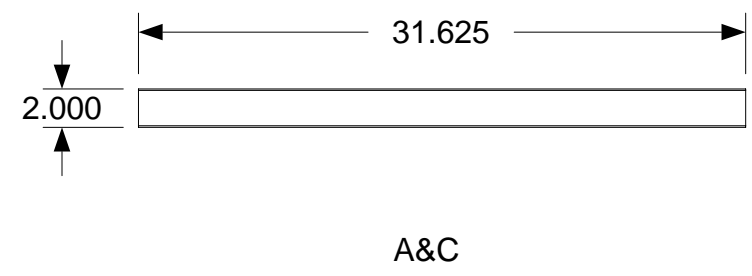
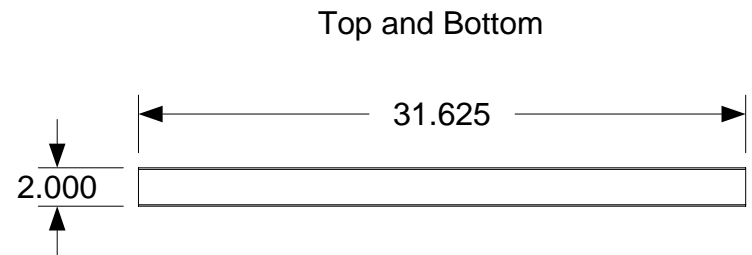
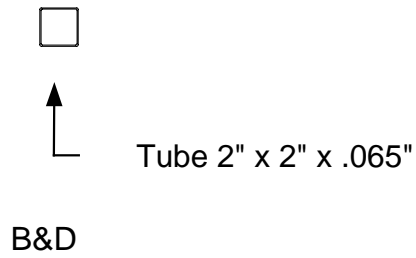
ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell D Assembly- Interior Wall C Sub-Assembly Interior Wall C
CDIWC2
MODEL(S): Hartford

PAGE 12



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

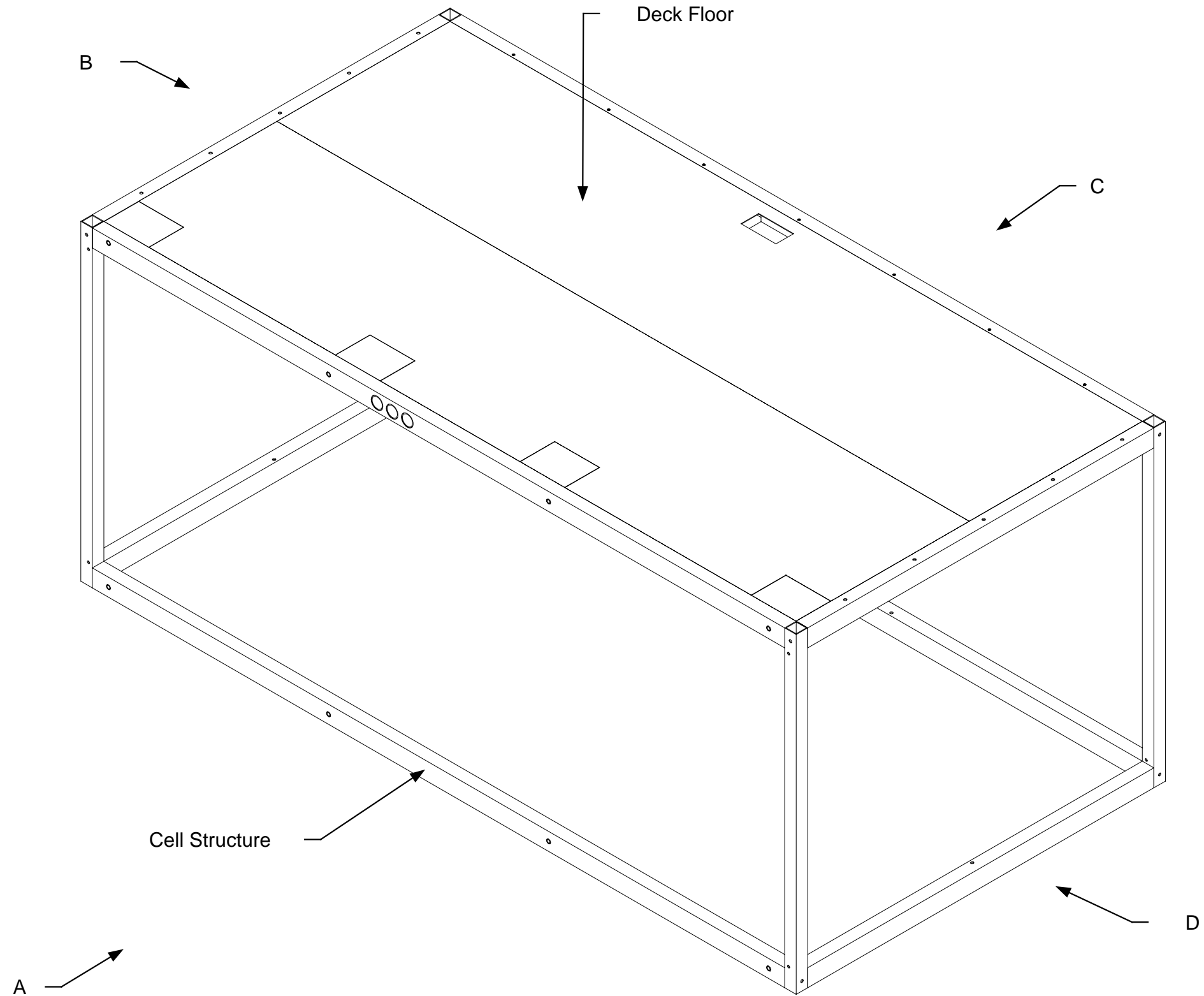
DRAWING


Manufacturing Cell D View Drafting Assembly-Cell Interior Wall C-Assembly

CDIWC3

MODEL(S): Hartford

PAGE 13






DRAWING

Manufacturing
Drfating
Cell D
Assembly-
Deck Floor
In Cell Structure

MODEL(S): Hartford

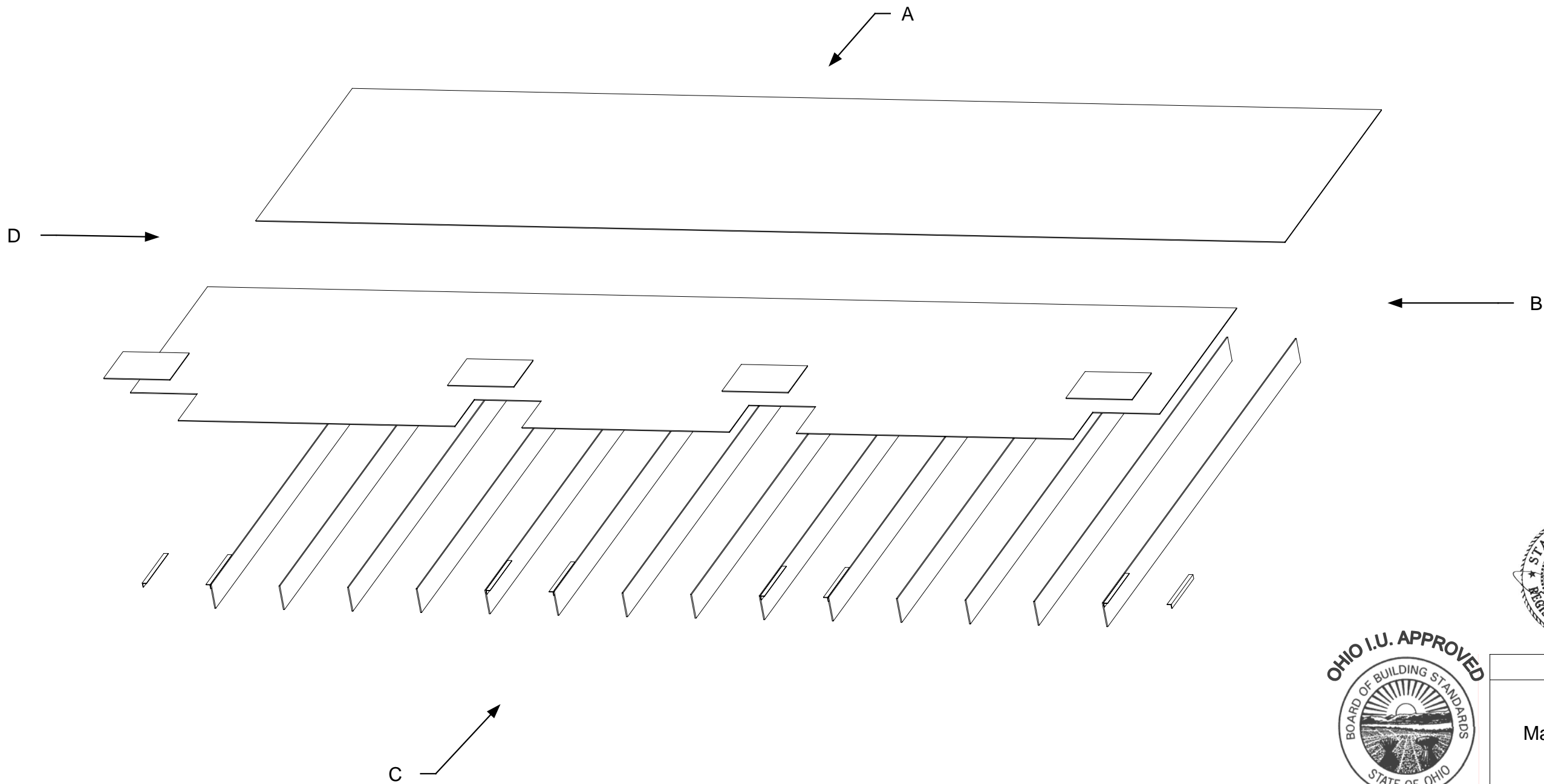
PAGE 1



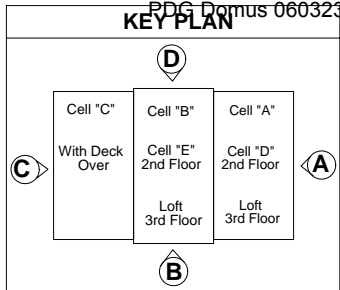
April 11, 2006
PDC Permit 060323-1

KEY PLAN

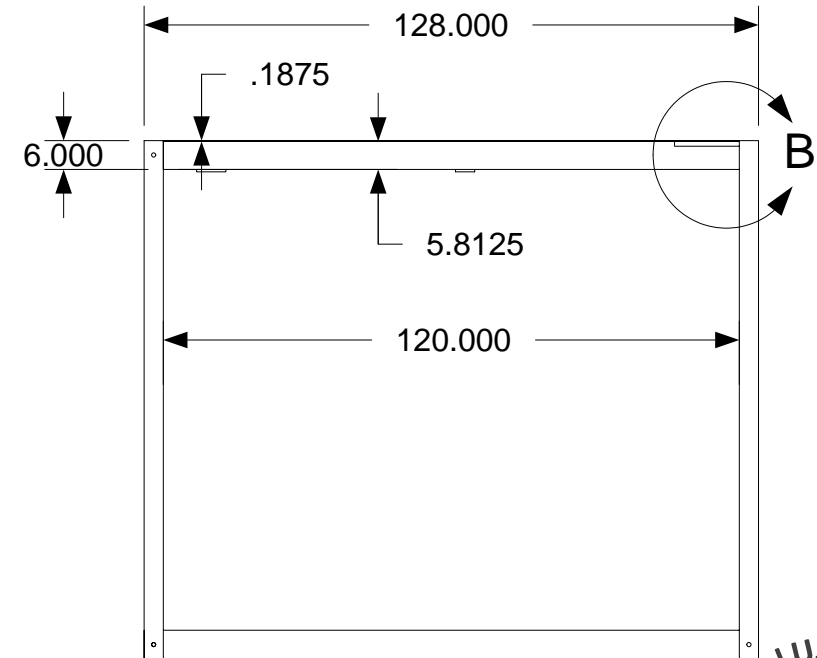
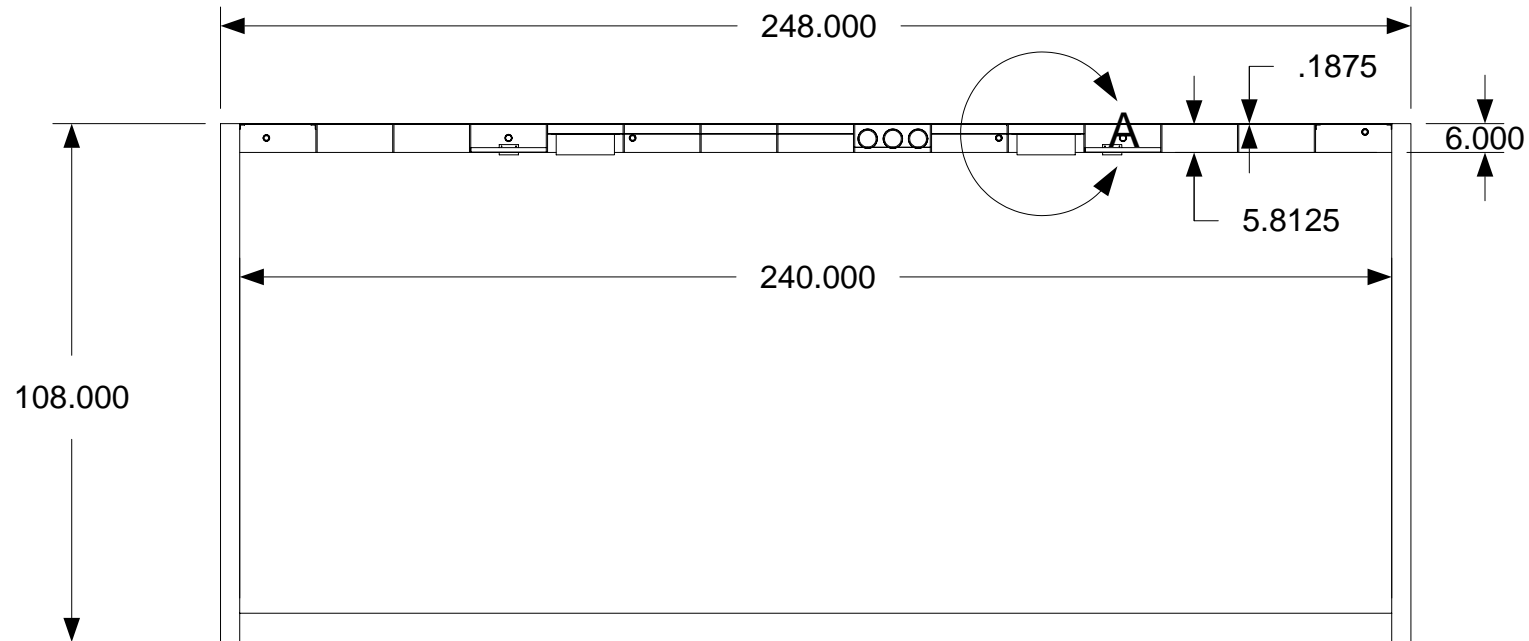
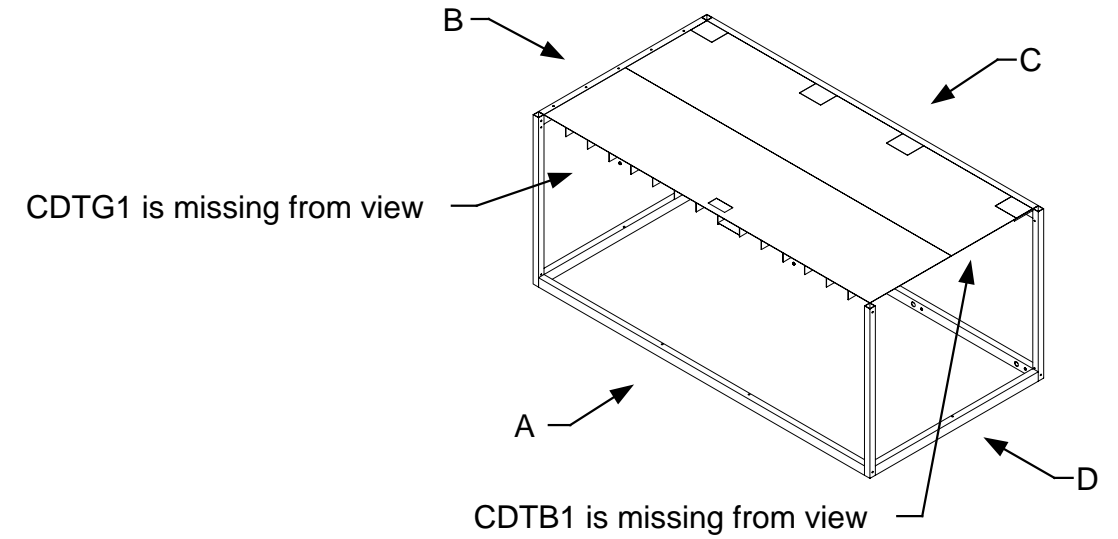
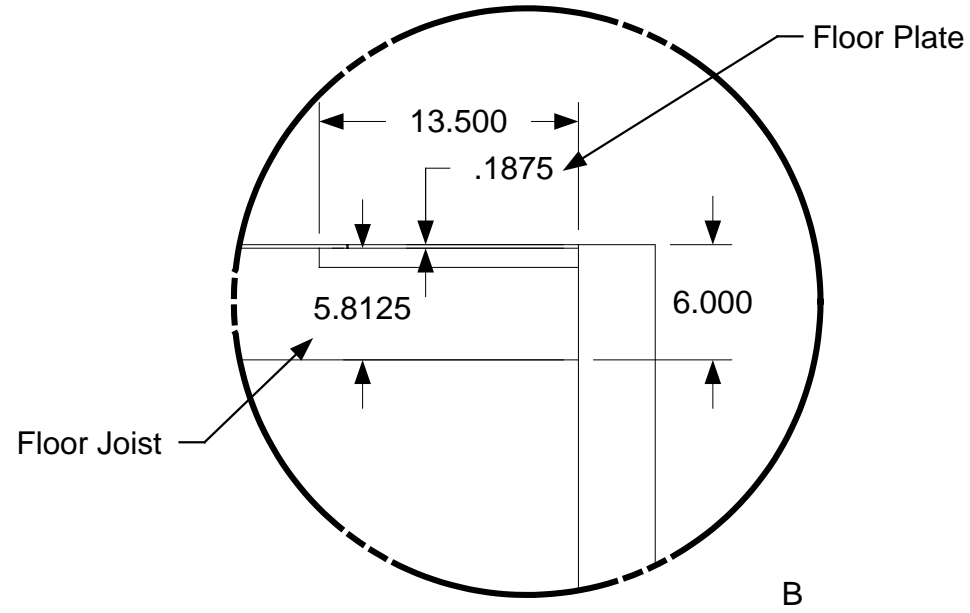
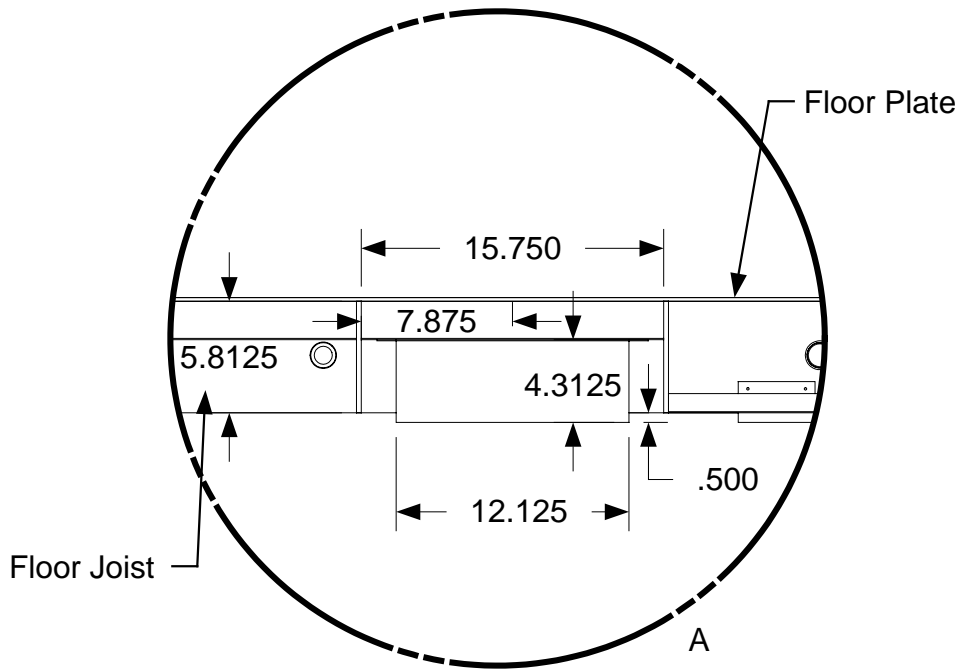
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor Exploded View
MODEL(S): Hartford
PAGE 2

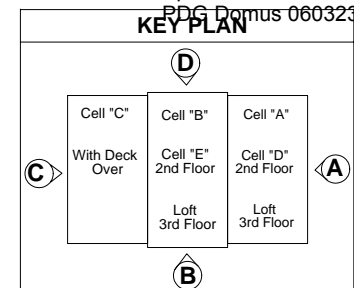


A

D



April 11, 2006
PDC-Domus 060323-1

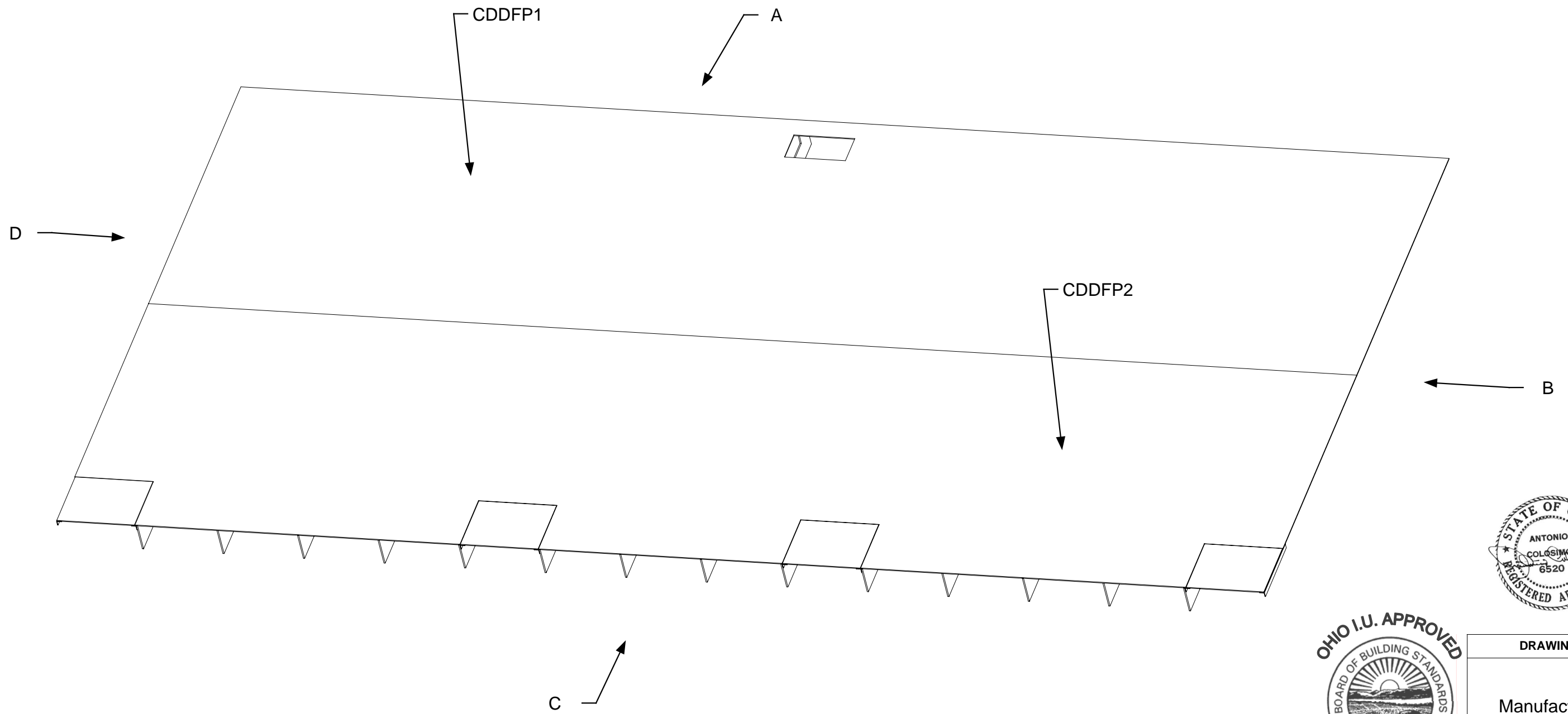


DRAWING

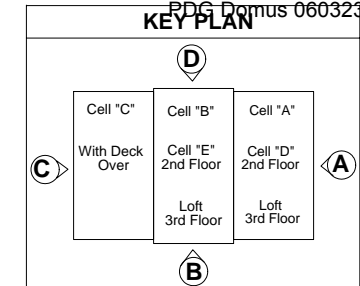
Manufacturing
Drafting
Cell D
Assembly-
Deck Floor
In Cell Structure
Completed
Dimensions
Detail 1

MODEL(S): Hartford

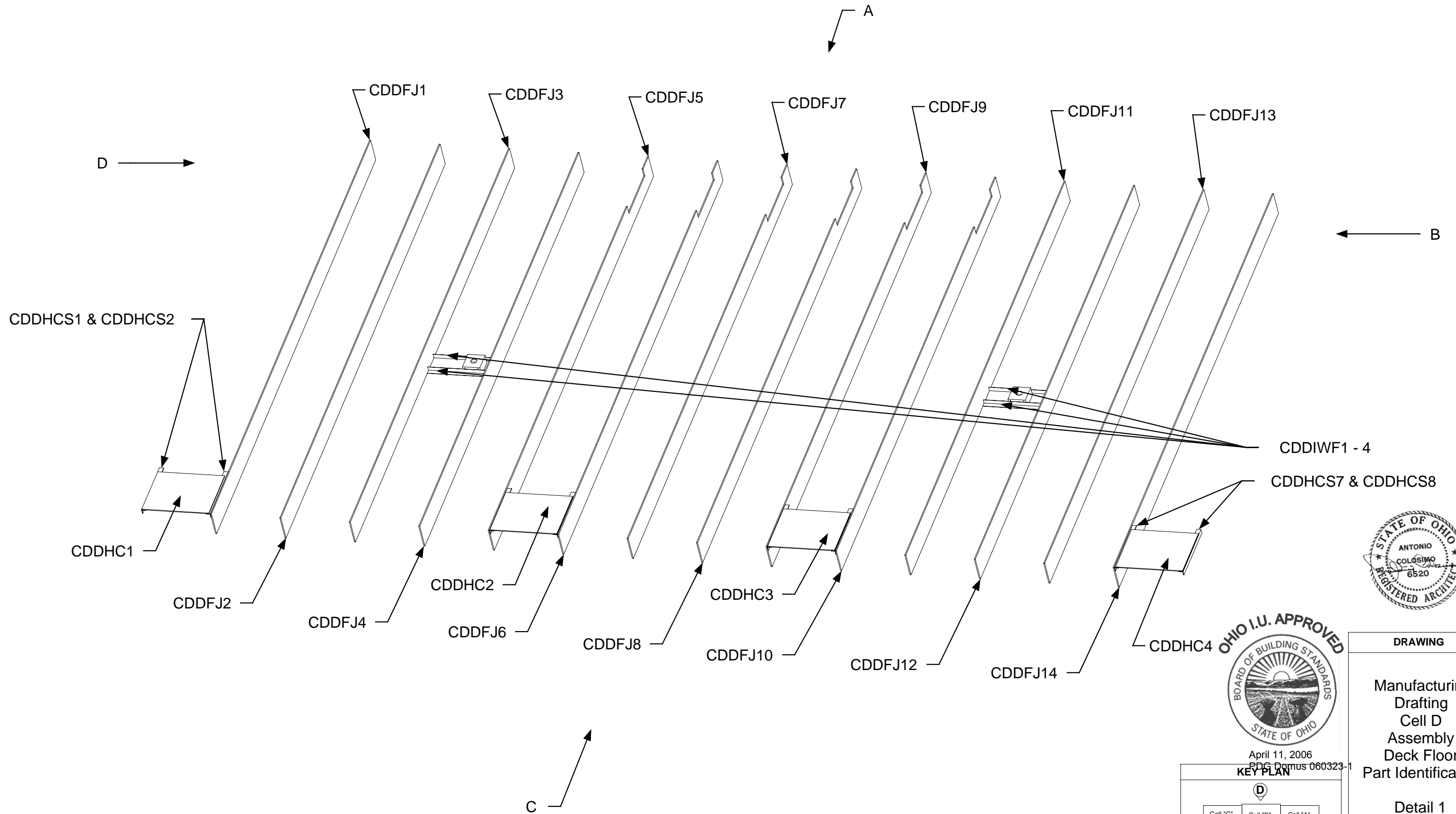
PAGE 3



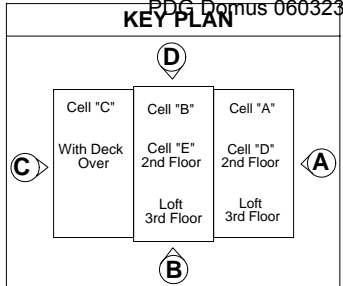
April 11, 2006
PDC-Drafting 060323-1



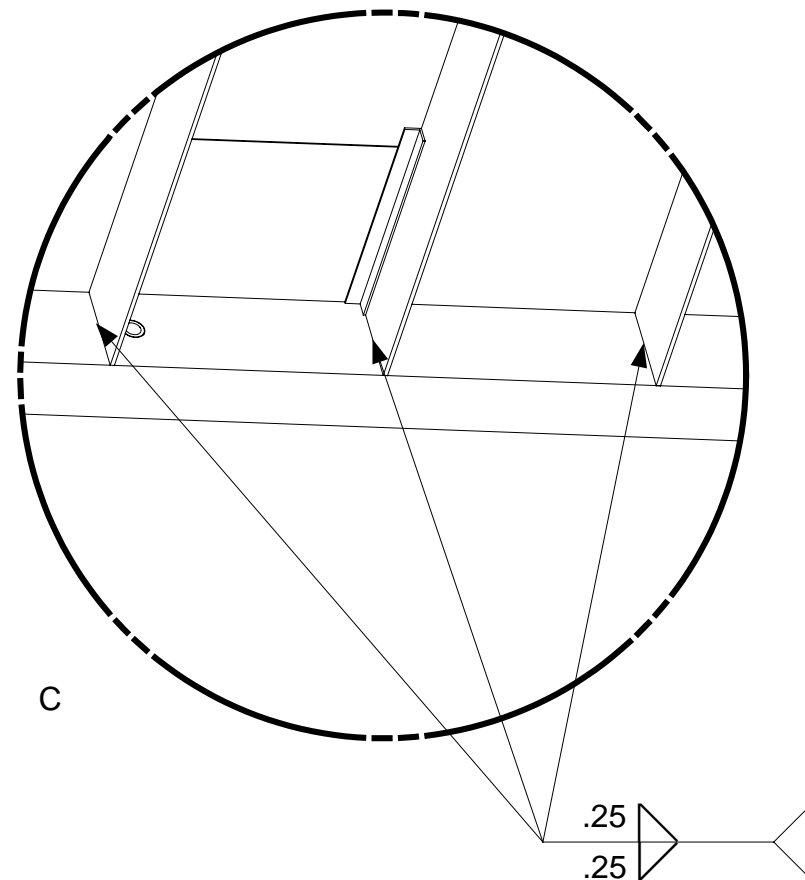
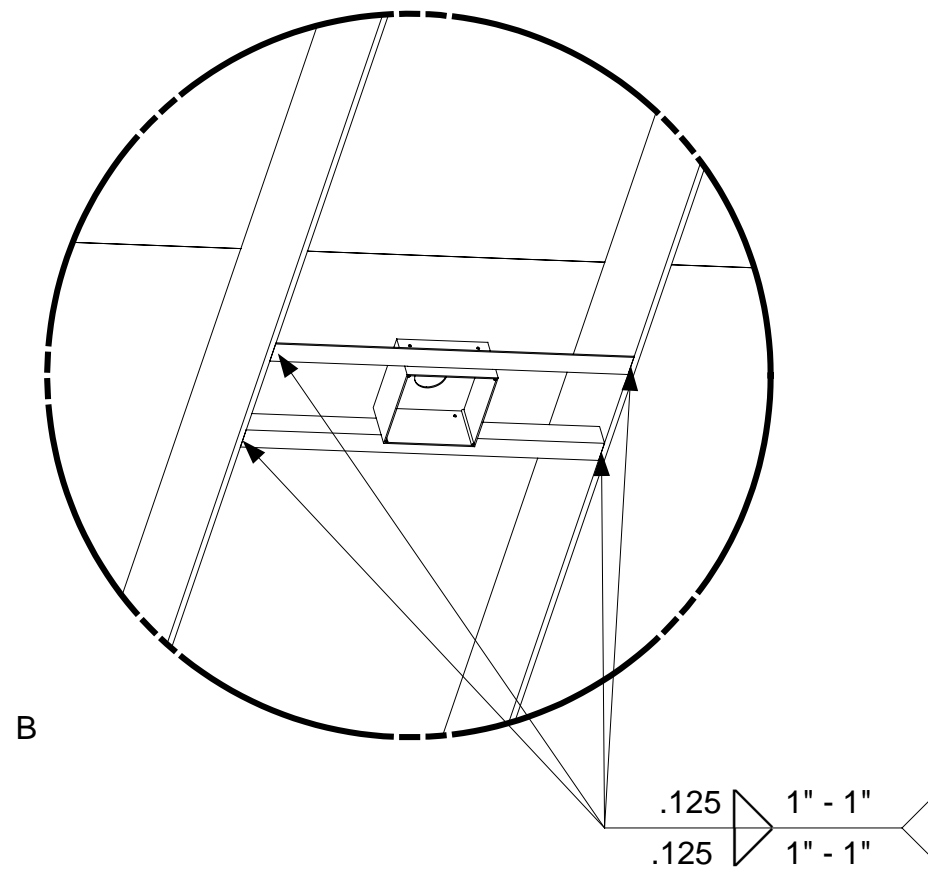
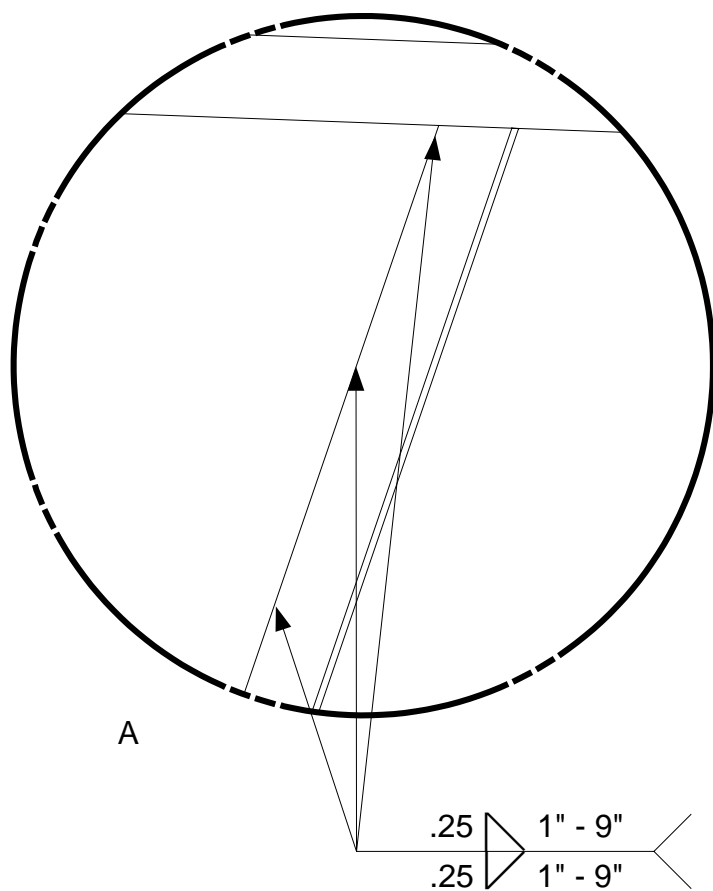
DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor
Part Identification
MODEL(S): Hartford
PAGE 4



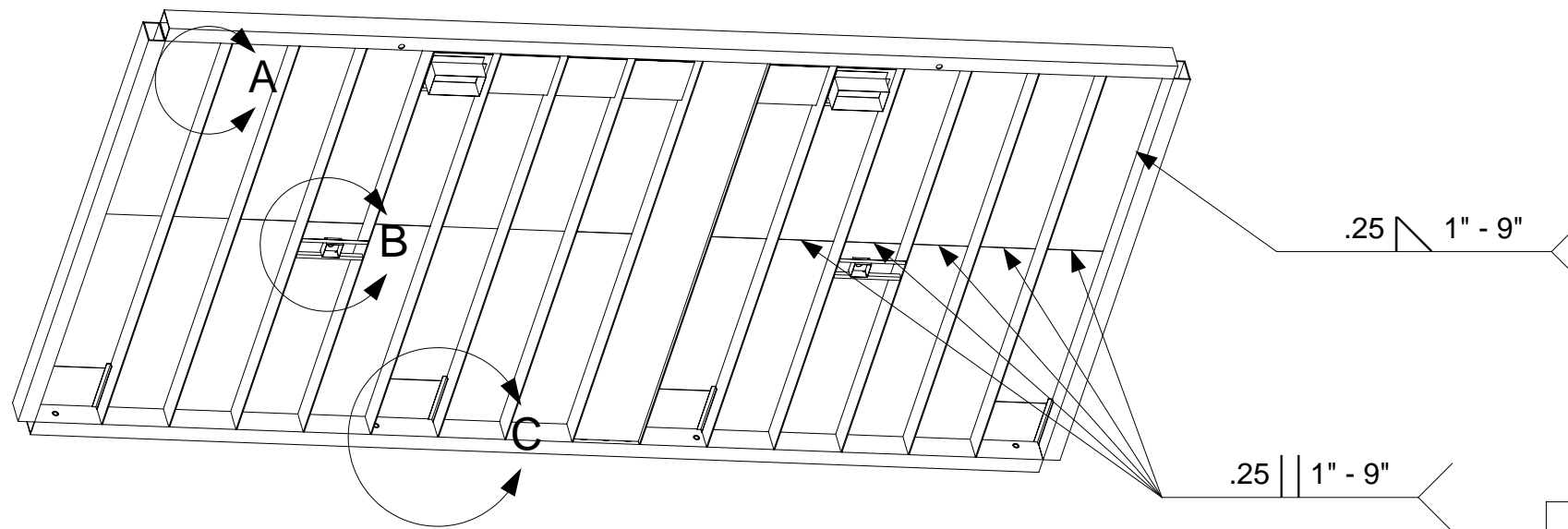
April 11, 2006
PDC-Drafting 060323-1



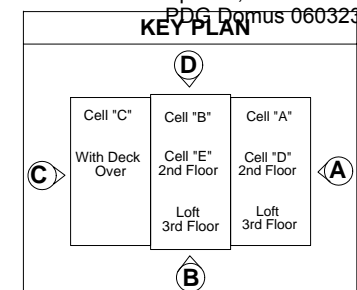
DRAWING
Manufacturing Drafting Cell D Assembly Deck Floor Part Identification
Detail 1
MODEL(S): Hartford
PAGE 5



Details show where welding takes place
along each deck floor part.

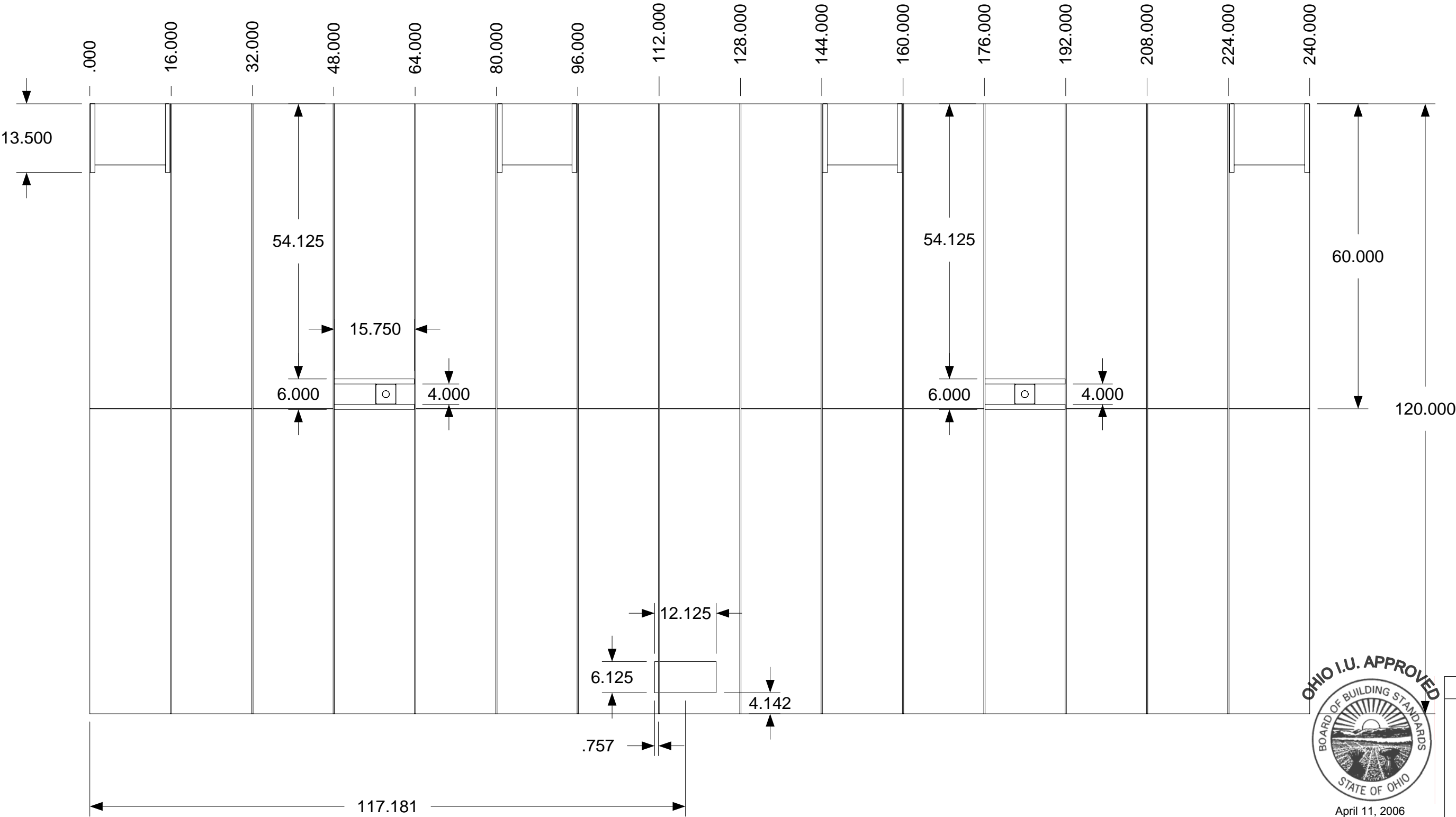


April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drating Cell C Assembly- Floor To Cell Structure Welding
MODEL(S): Hartford
PAGE 6

Floor joist measurements are taken from center to outside edge



Bottom View

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

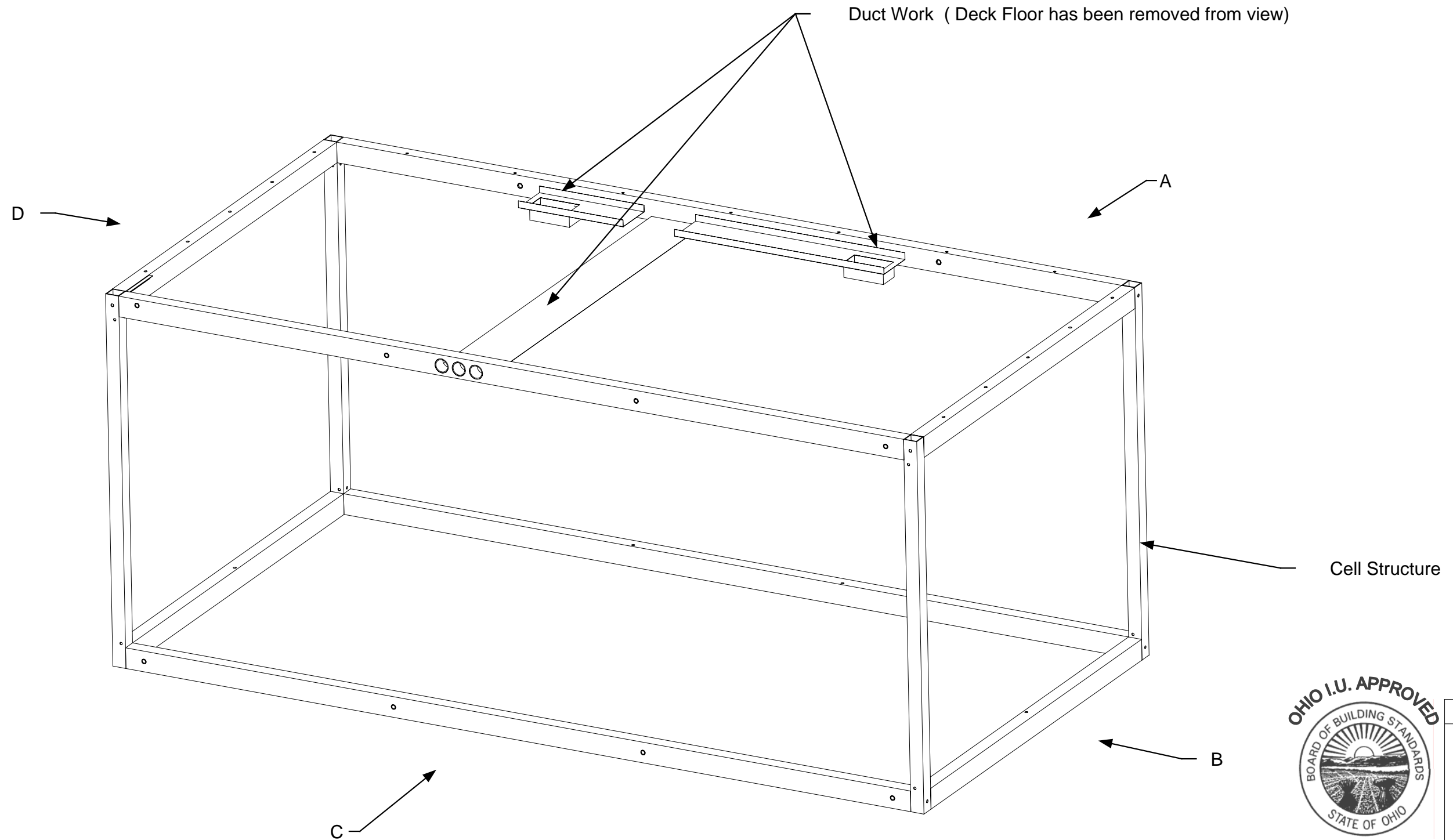
Cell "C"	Cell "B"	Cell "A"
With Deck Over	Cell "E" 2nd Floor	Cell "D" 2nd Floor
Loft 3rd Floor	Loft 3rd Floor	Loft 3rd Floor

DRAWING

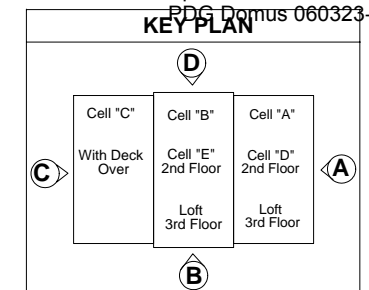
Manufacturing
Drafting
Cell D
Assembly-
Deck Floor
Sub-Assembly
Deck Floor Joist
Layout

MODEL(S): Hartford

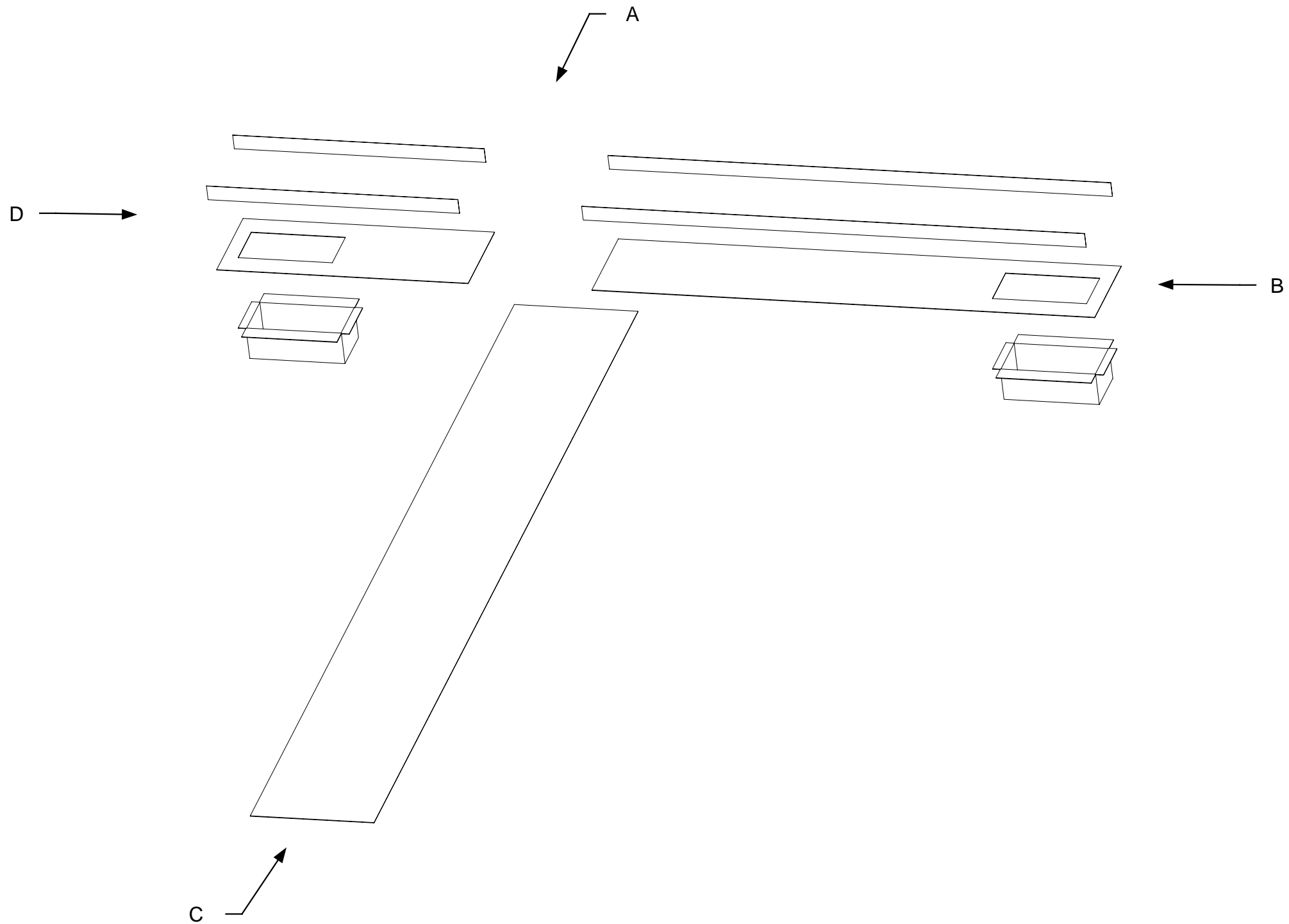
PAGE 7



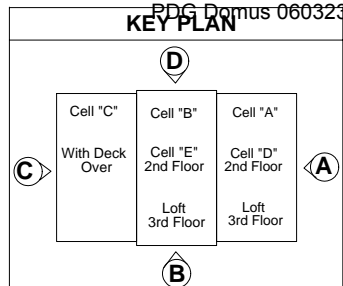
April 11, 2006
PDC-Drafting 060323-1



DRAWING
<p>Manufacturing Drafting Cell D Assembly- Duct Work In Cell Structure</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 8</p>



April 11, 2006
PDC-Drafting 060323-1

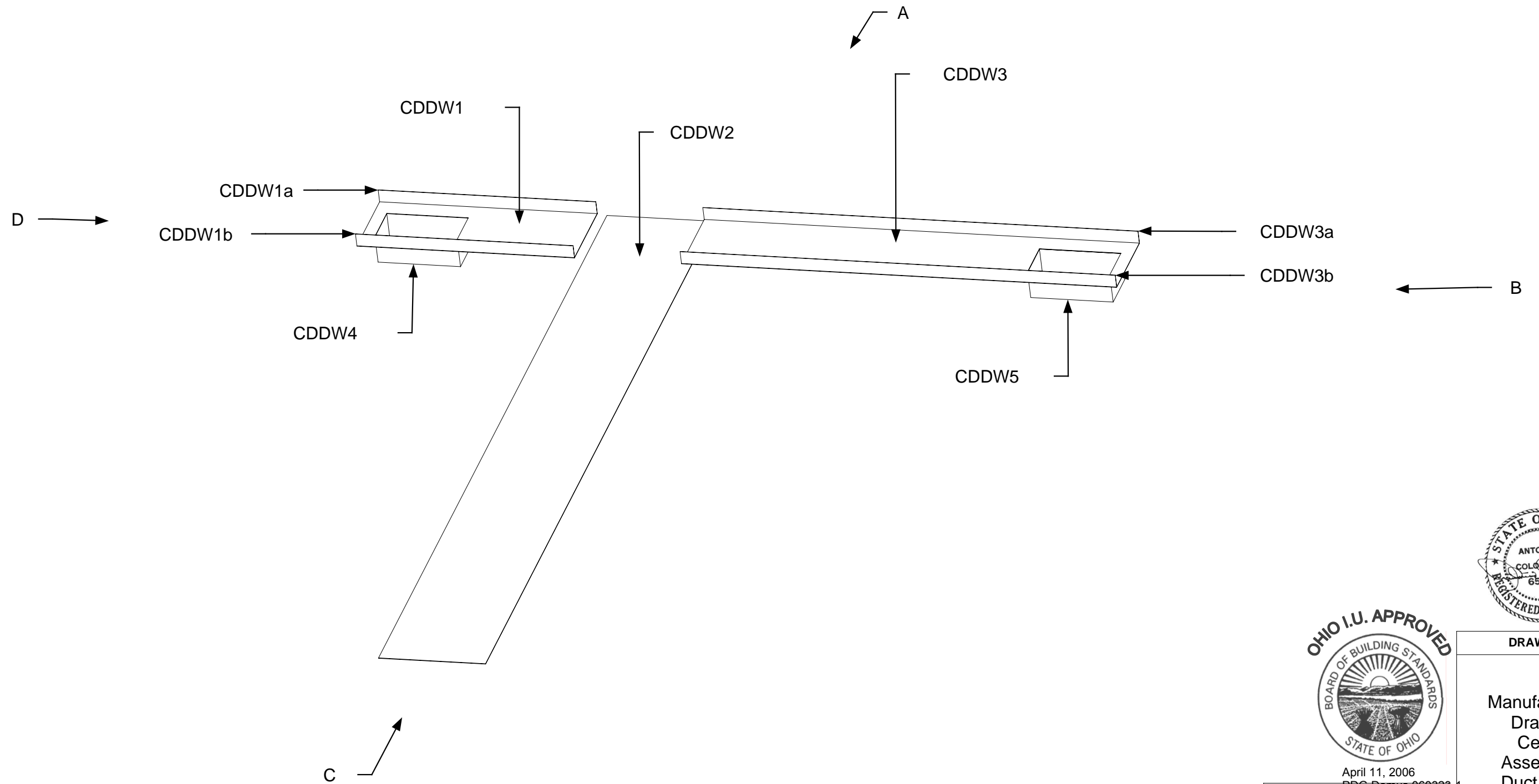


DRAWING

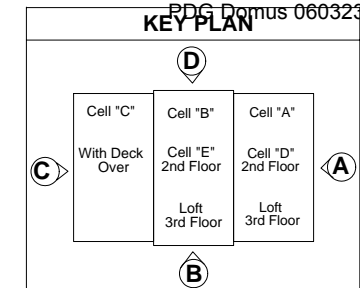
Manufacturing
Drafting
Cell D
Assembly-
Duct Work

Exploded View

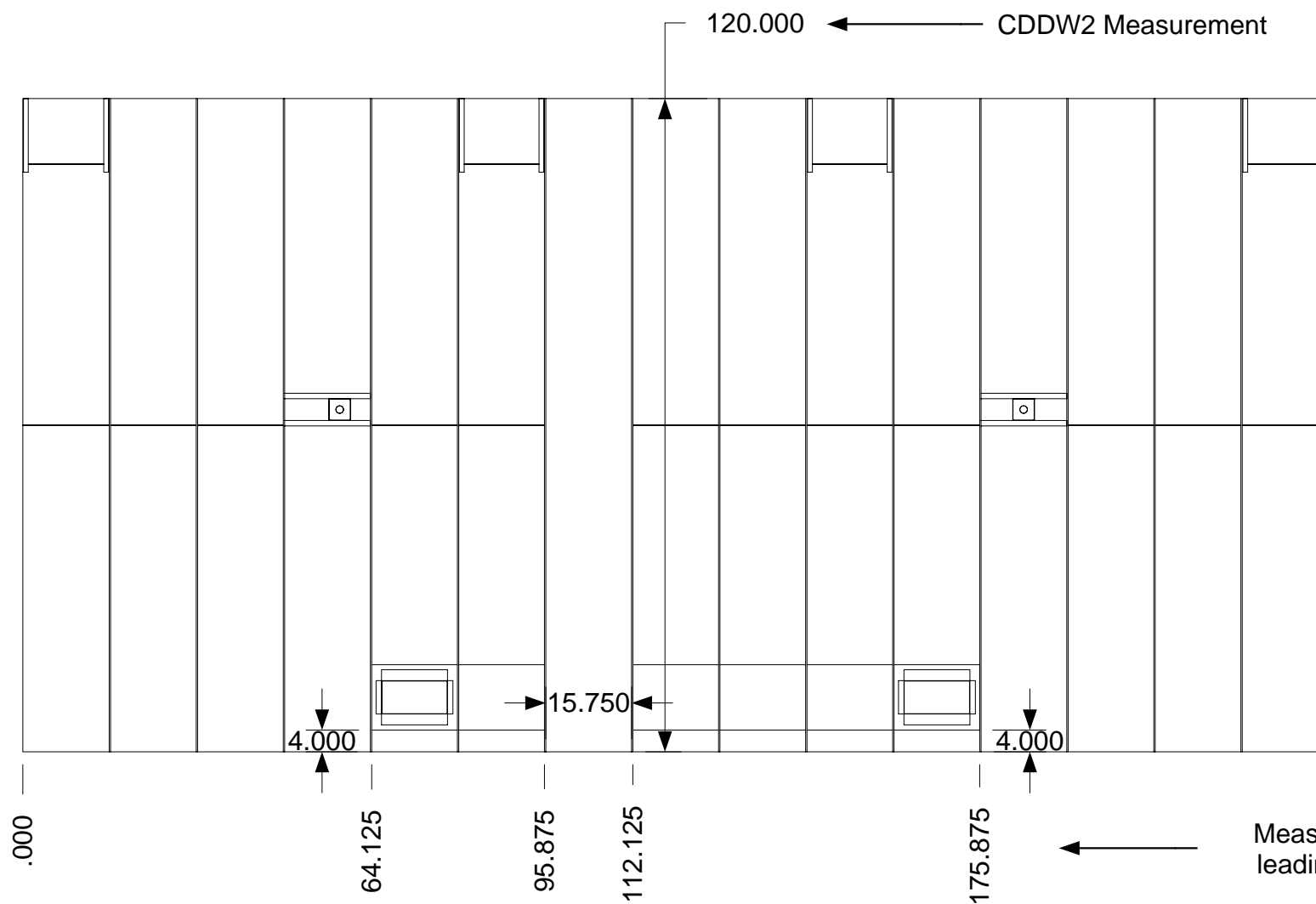
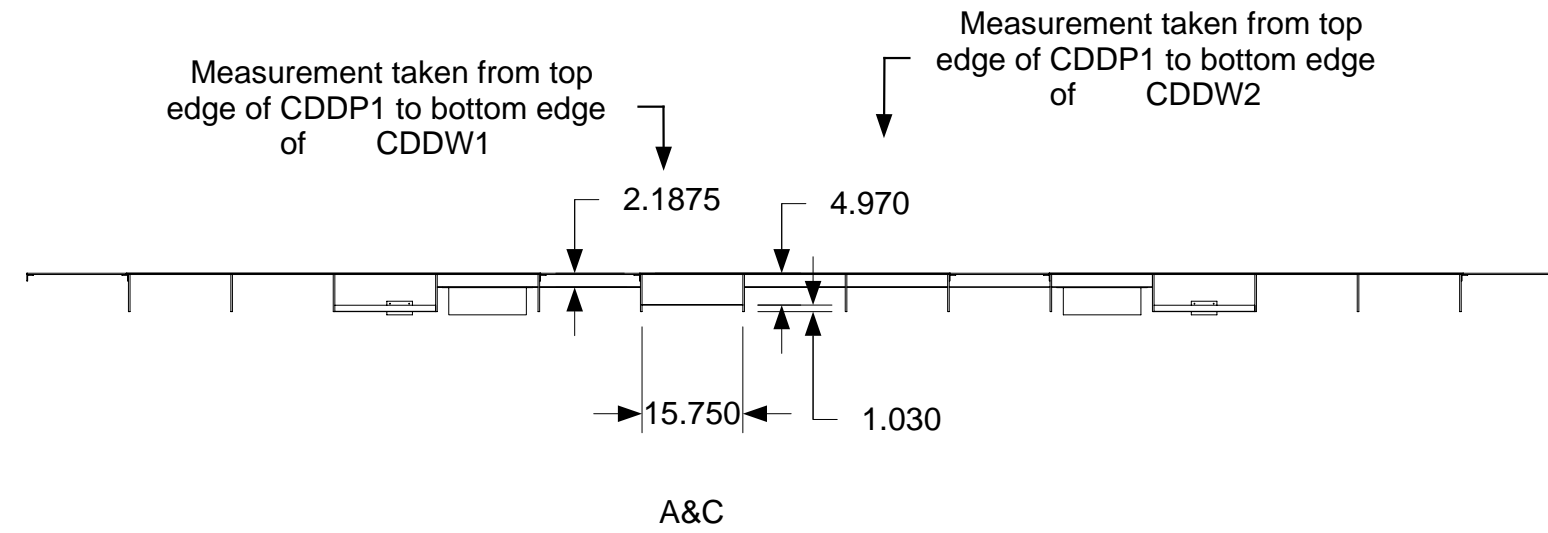
MODEL(S): Hartford



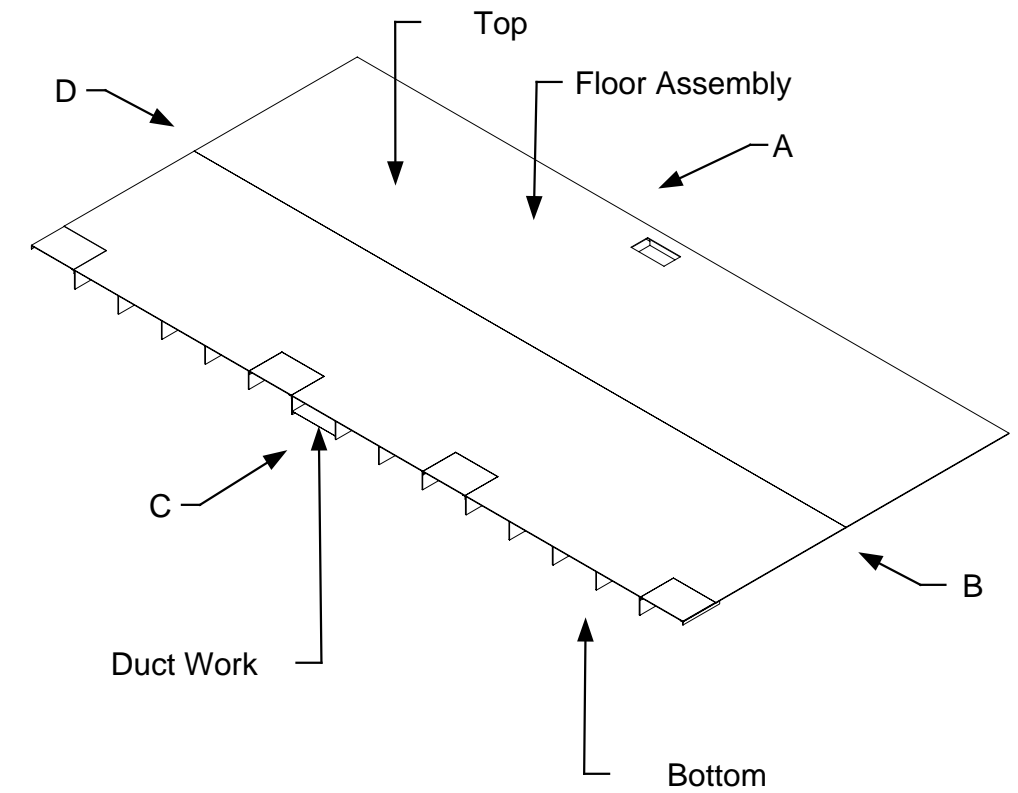
April 11, 2006
PDC-Ductus 060323-1




DRAWING
Manufacturing Drafting Cell D Assembly- Duct Work
Part Identification
MODEL(S): Hartford
PAGE 10




Bottom View





April 11, 2006
PDC Permit 060323-1



KEY PLAN

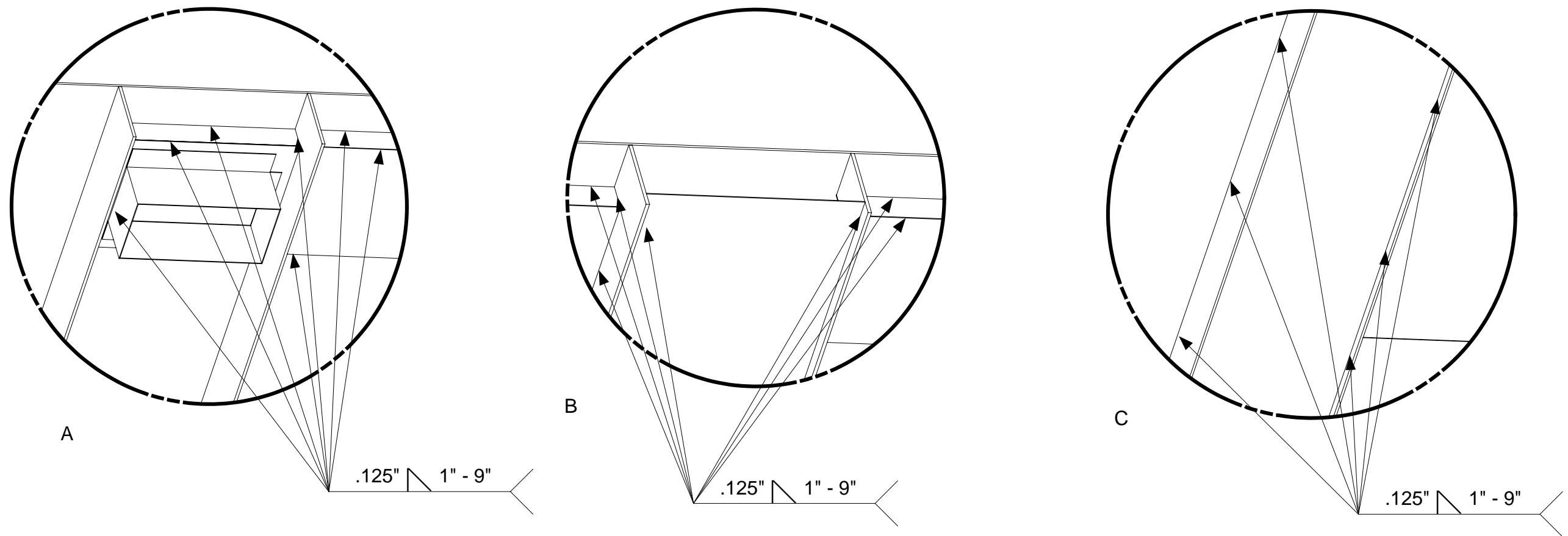
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Duct Work
in Floor Layout

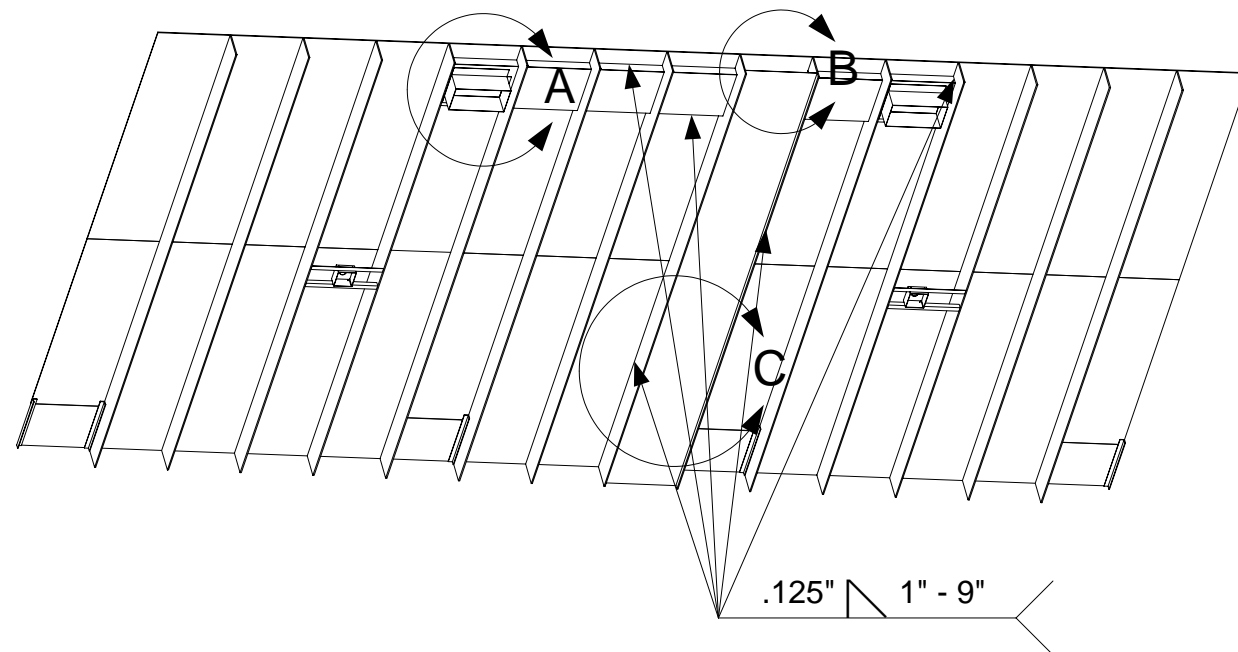
MODEL(S): Hartford


PAGE 11




Details show where welding takes place
along each duct work part.

Deck Floor Assembly
Bottom View



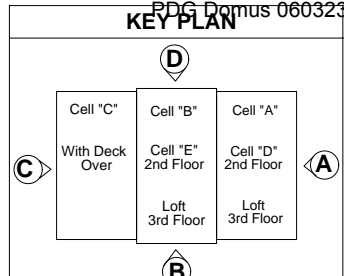


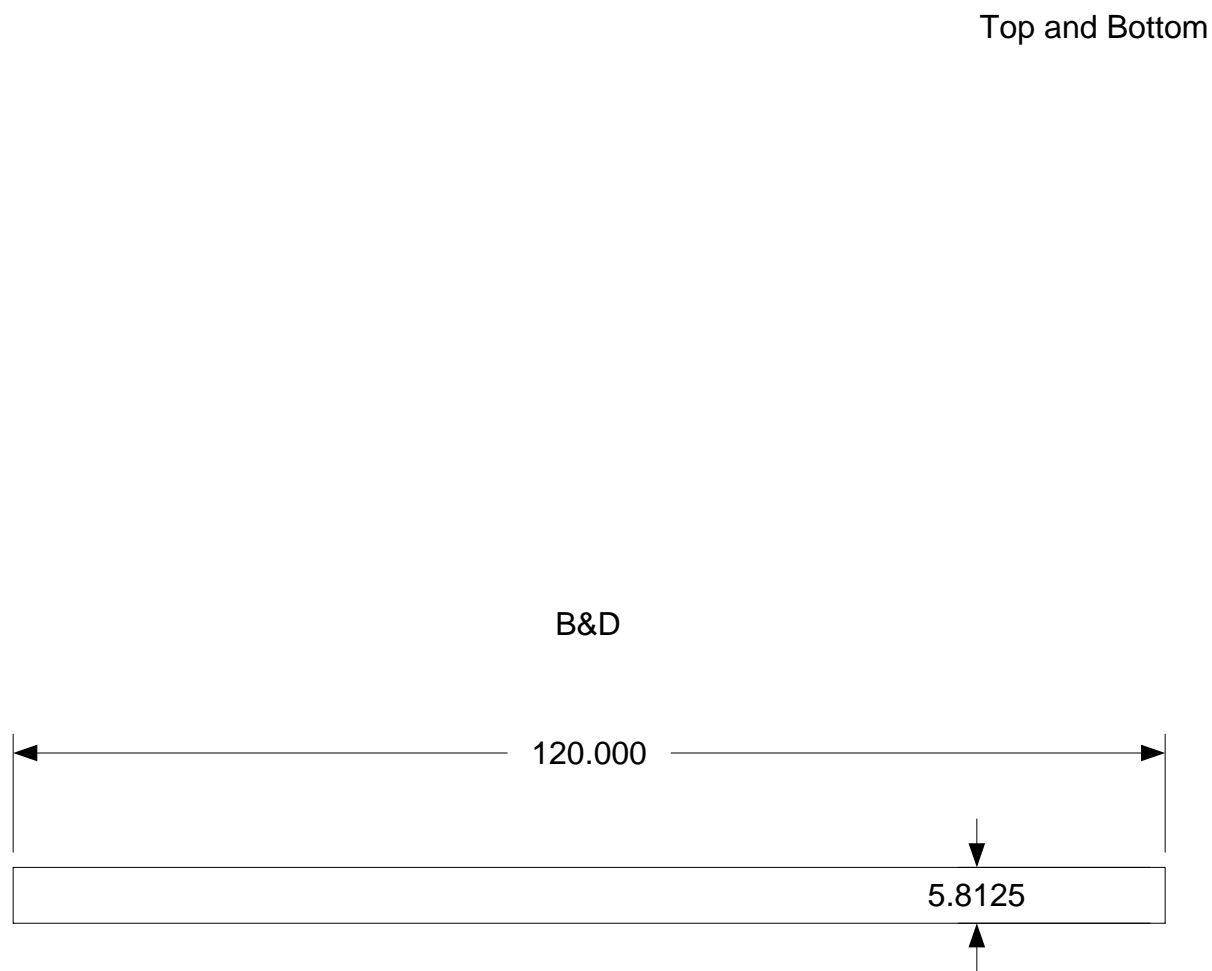
April 11, 2006
PDC Permit 060323-1



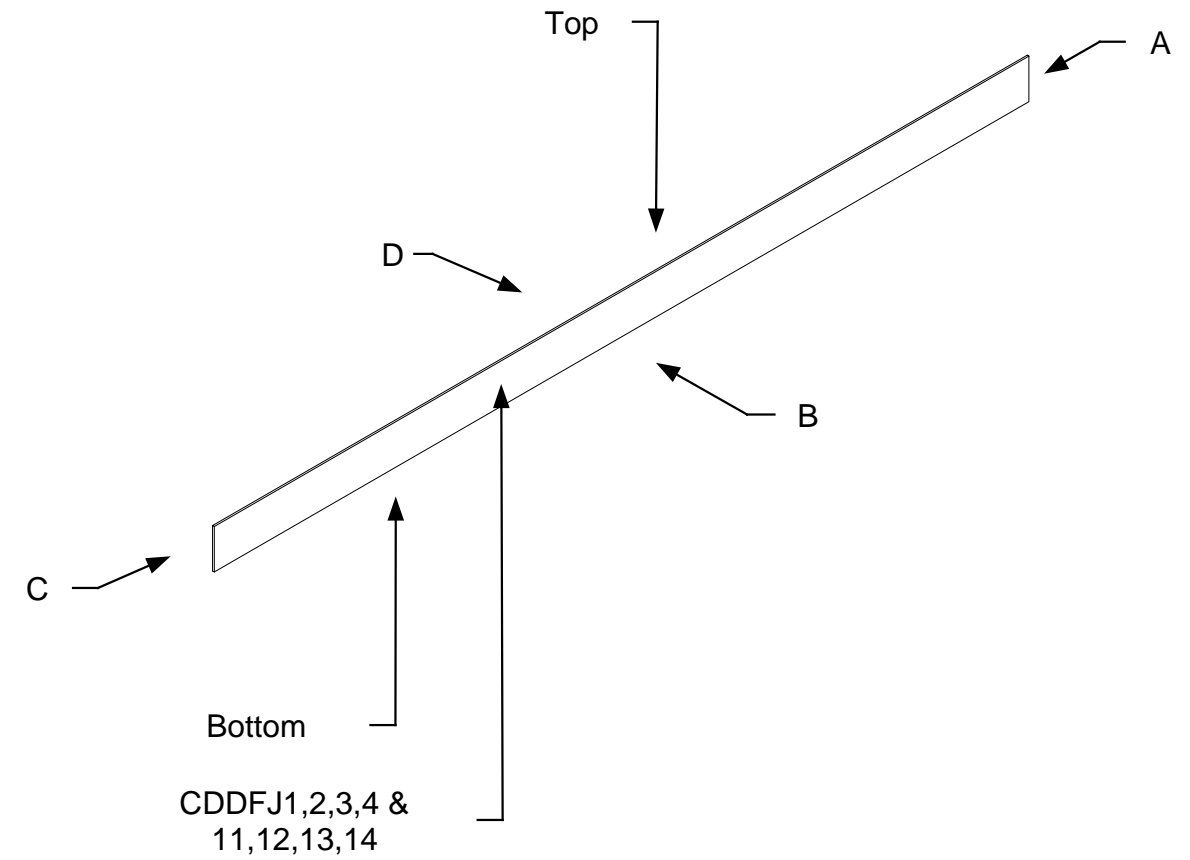
DRAWING	
Manufacturing Cell D Assembly-Cell Deck Floor Sub- Assembly	
Welding	
MODEL(S): Hartford	
PAGE 12	

KEY PLAN






A&C

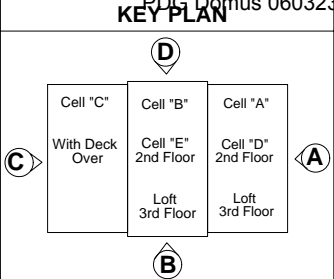



← Plate 5.8125" x 120" x .25"



April 11, 2006
PDC-Domus 060323-1

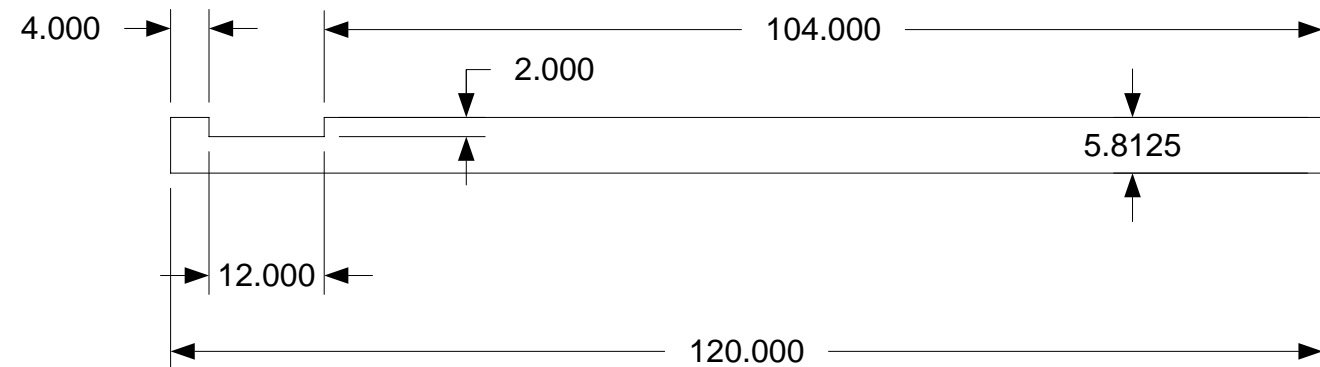
KEY PLAN



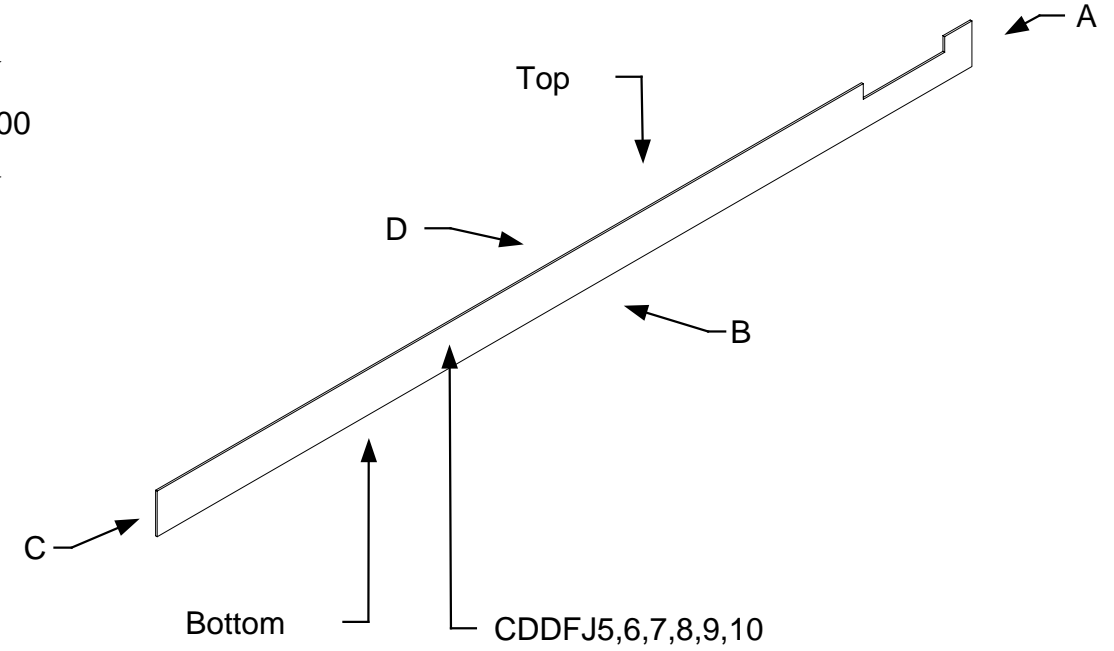
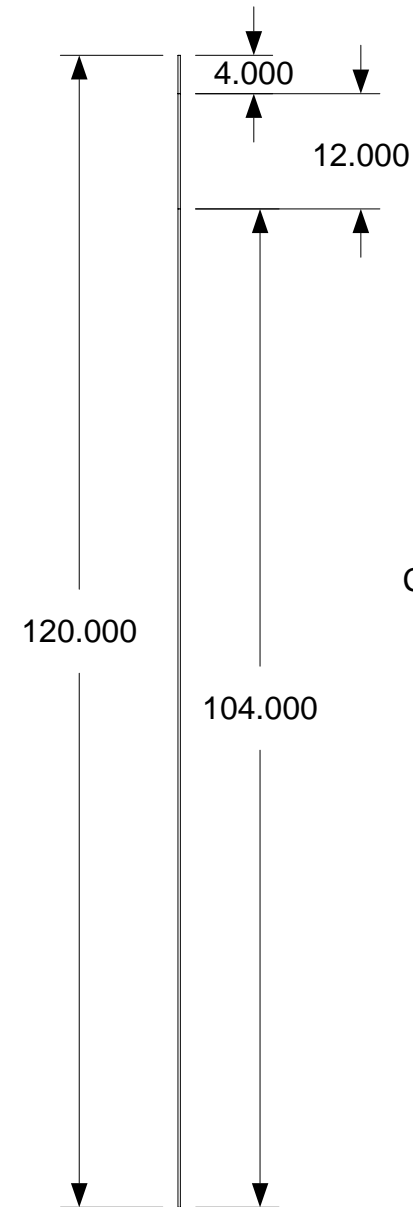


DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor Sub-Assembly Floor Joist
CDDFJ1 - 4 & 11 - 14
MODEL(S): Hartford
PAGE 13

B&D



Top

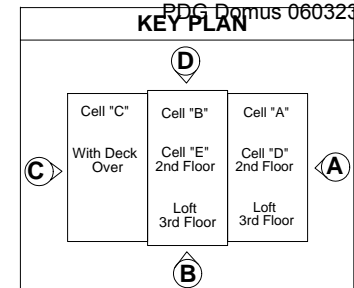


A&C

← Plate 5.8175" x 120" x .25"



April 11, 2006
PDC-Domus 060323-1



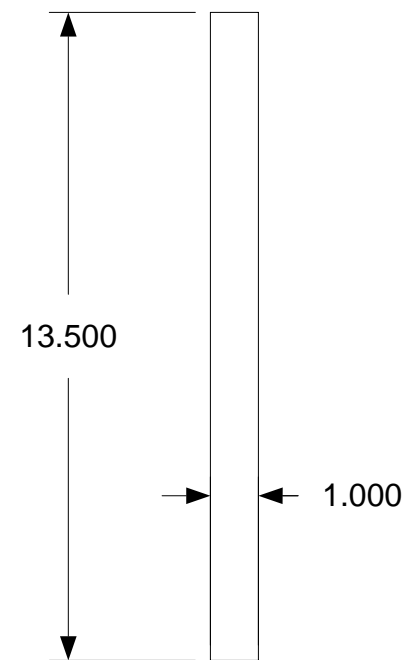
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Deck Floor
Sub-Assembly
Deck Floor Joist

CDDFJ5 - 10

MODEL(S): Hartford

PAGE 14

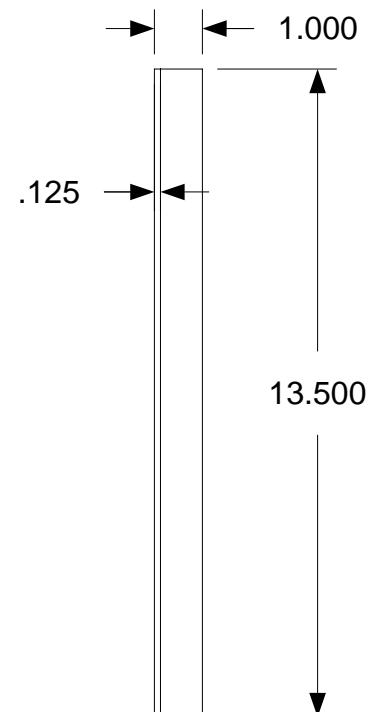


- L- Angle 1" x 1" x .125"



Technical drawing of a rectangular plate. The drawing shows a side view of the plate with the following dimensions:

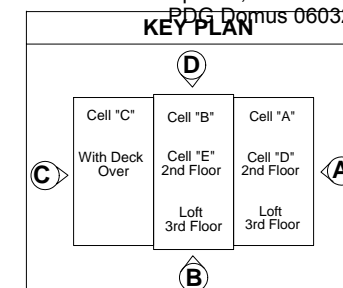
- Height: 1.000
- Thickness: .125
- Length: 13.500



The diagram shows a perspective view of a long, thin, rectangular component. The top surface is labeled 'Top' with a downward-pointing arrow. The bottom surface is labeled 'Bottom' with an upward-pointing arrow. The component is labeled 'CDDHCS1,2,3,4,5,6,7,8' on the left. Four points are marked with arrows: 'A' points to the front-left corner, 'B' points to the top-left edge, 'C' points to the top-right corner, and 'D' points to the bottom-right corner.



April 11, 2006
PDG Domus 060323-1
KEY PLAN



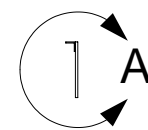
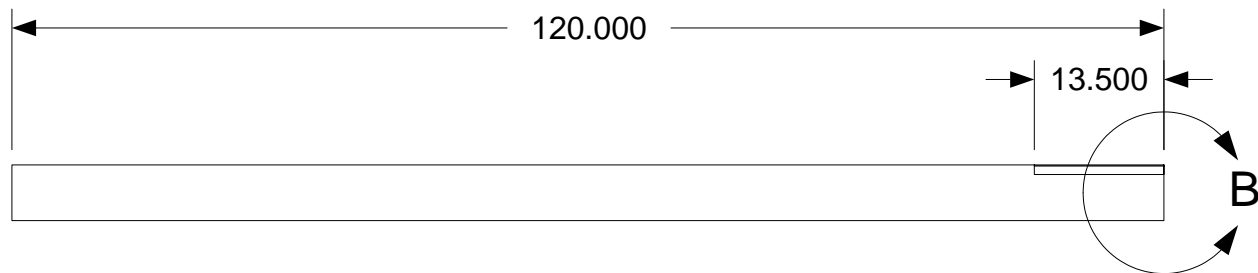
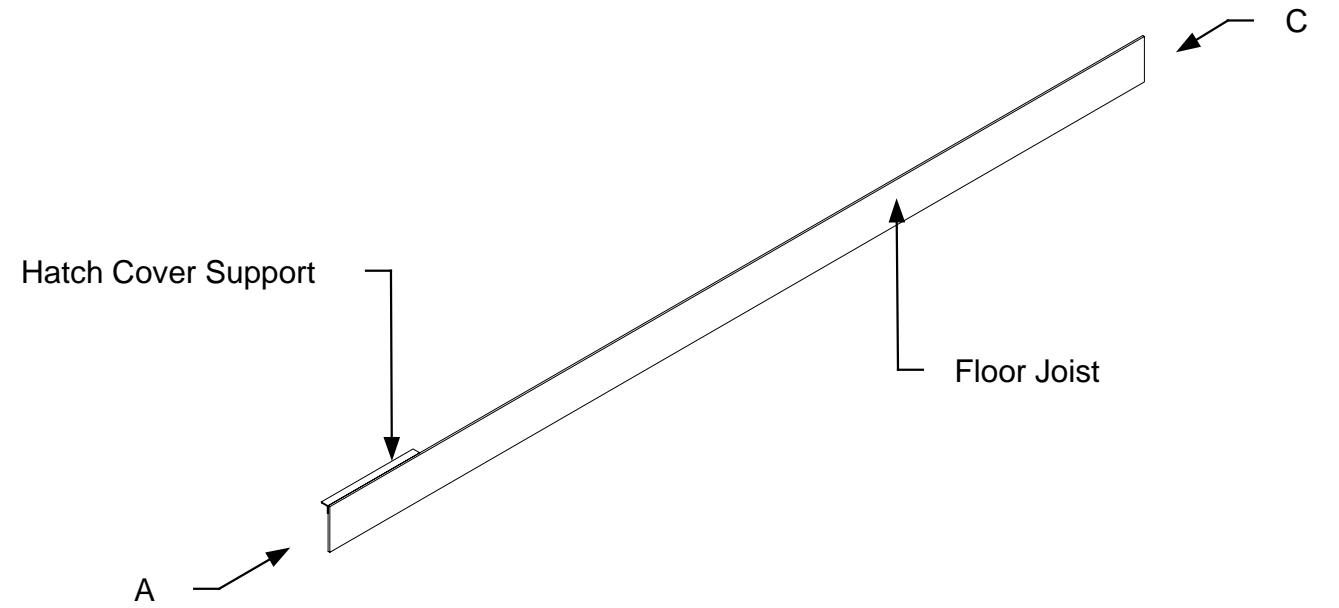
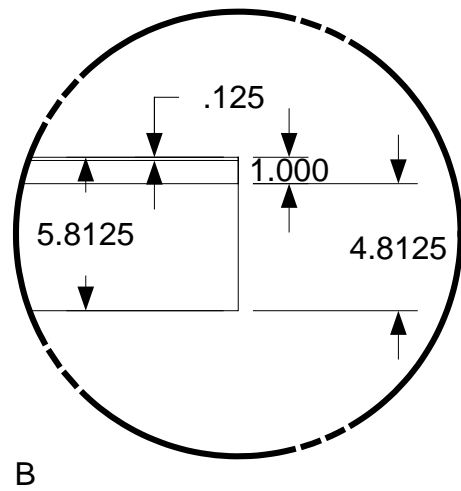
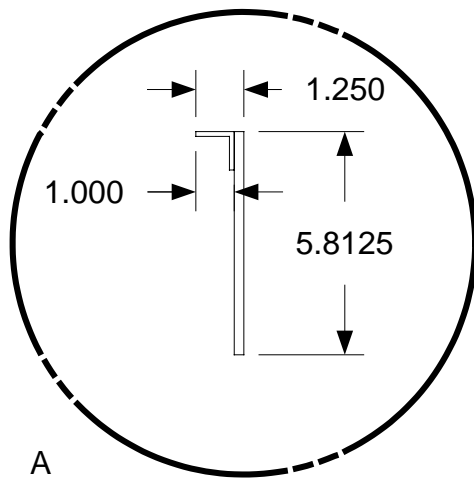
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Deck Floor
Sub-Assembly
Hatch Cover
Support


CDDHCS1 - 8

MODEL(S):	Hartford
-----------	----------


PAGE 15



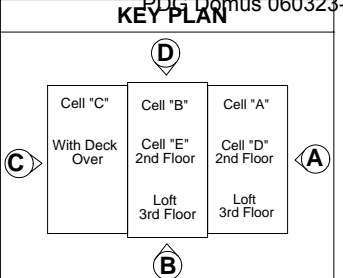
A&C



April 11, 2006
PDC-Domus 060323-1



KEY PLAN

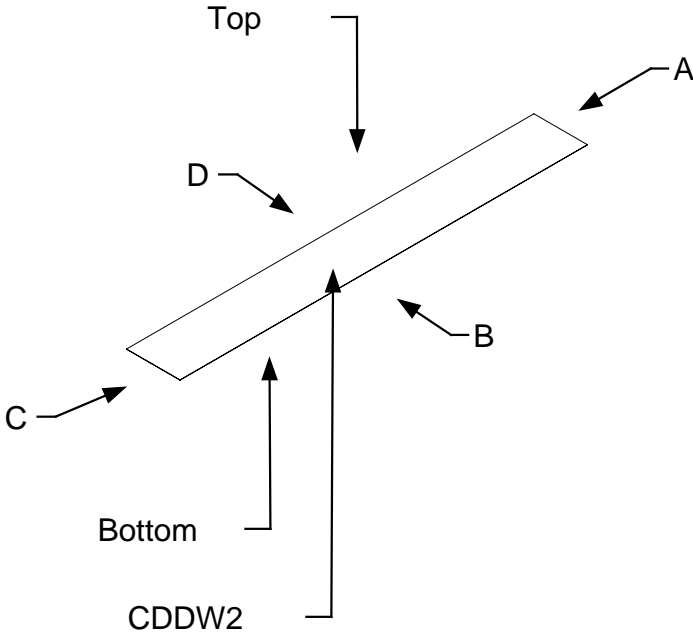
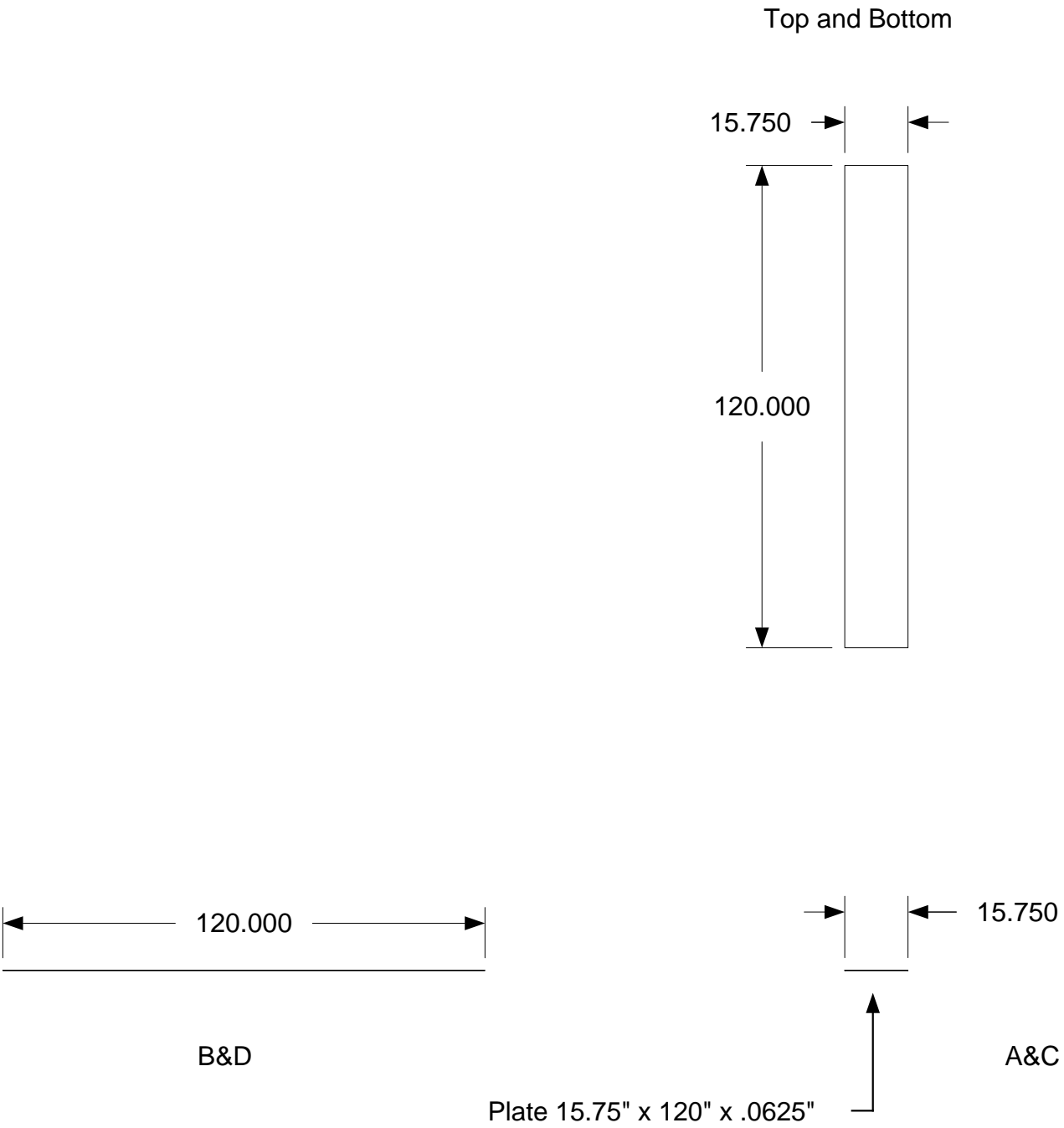



DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Deck Floor
Sub-Assembly
Hatch Cover
Support to Floor
Joist

MODEL(S): Hartford

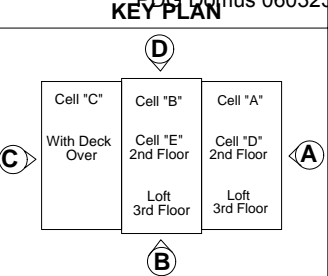
PAGE 16





April 11, 2006
PDC-Drafting 060323-1


KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



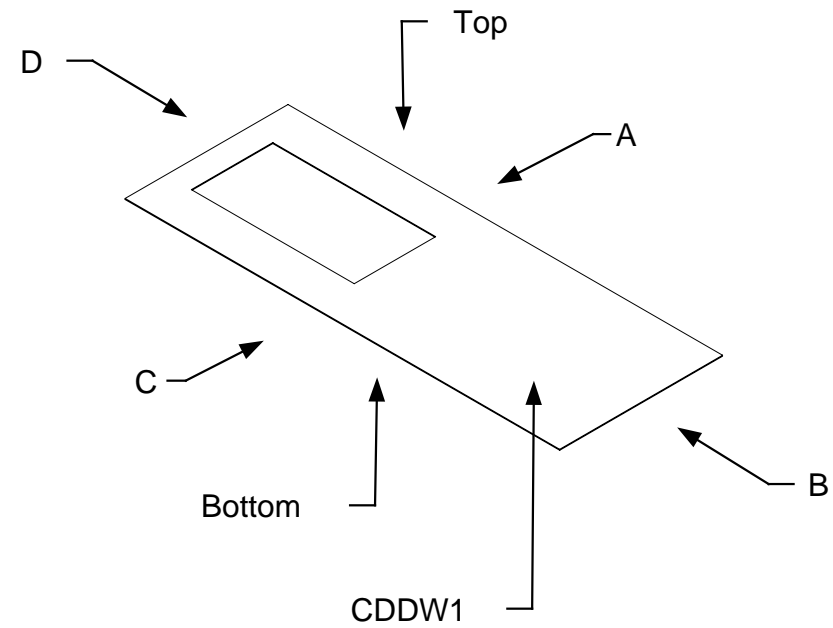
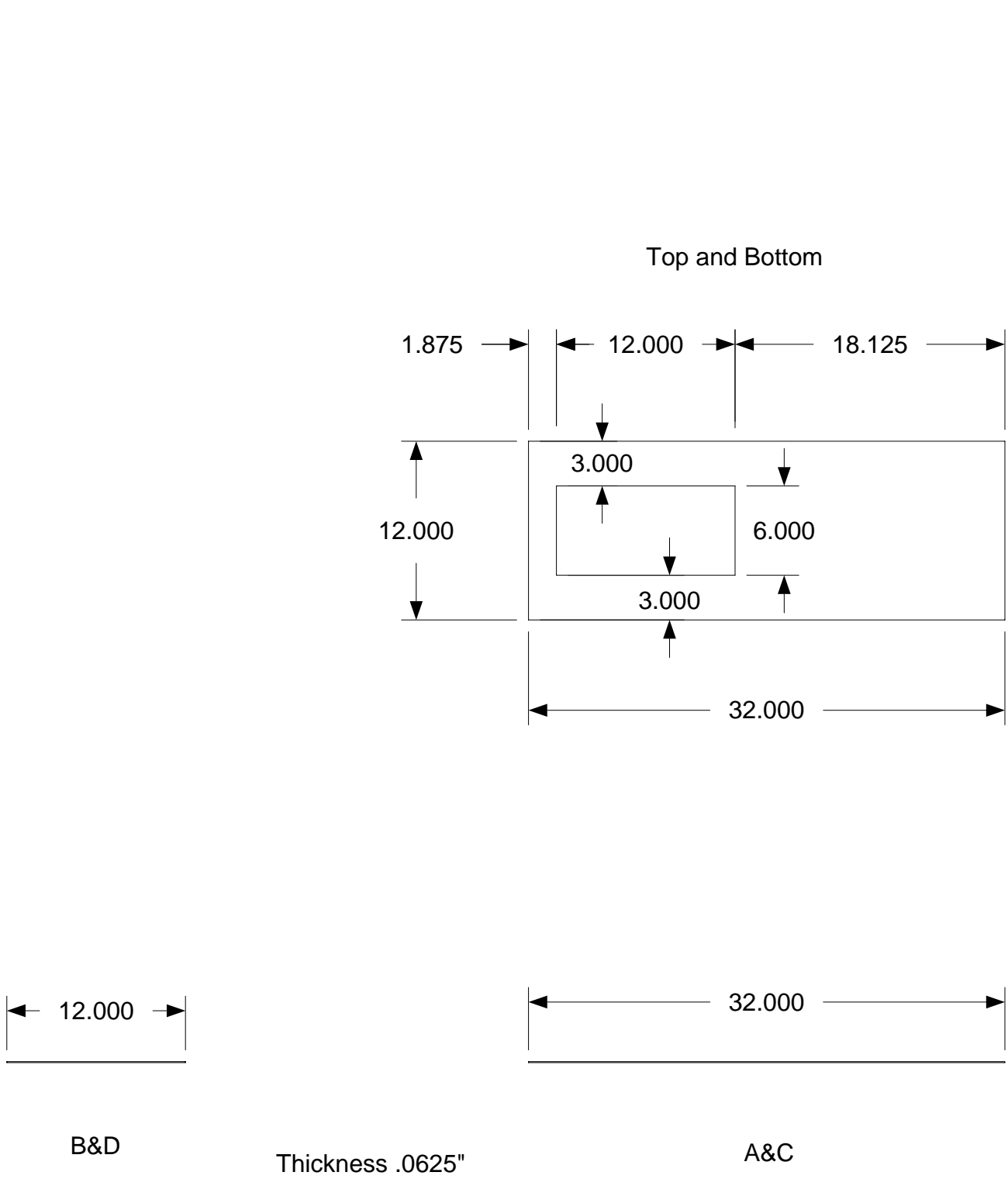
DRAWING


Manufacturing
Drafting
Cell D
Assembly-
Duct Work
Sub-Assembly
Duct Work

CDDW2

MODEL(S): Hartford

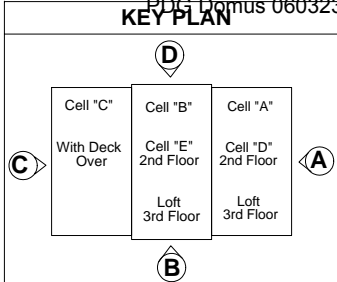
PAGE 17






April 11, 2006
PDC Permit 060323-1

KEY PLAN

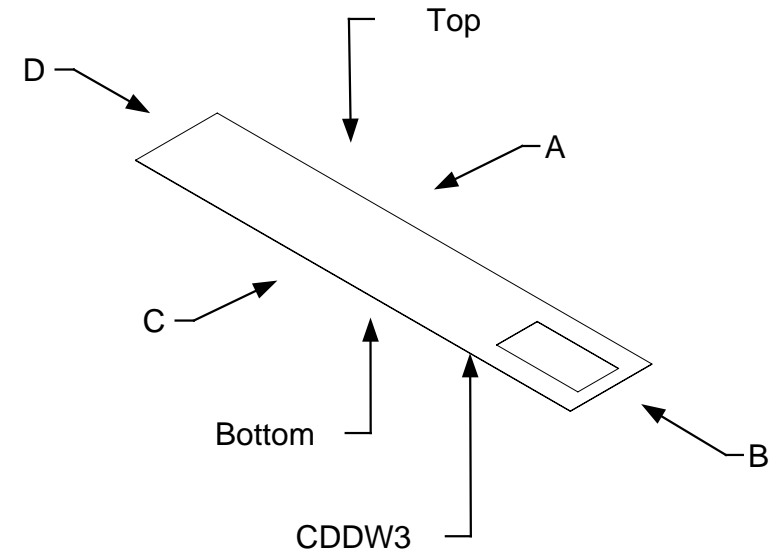


Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

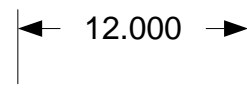
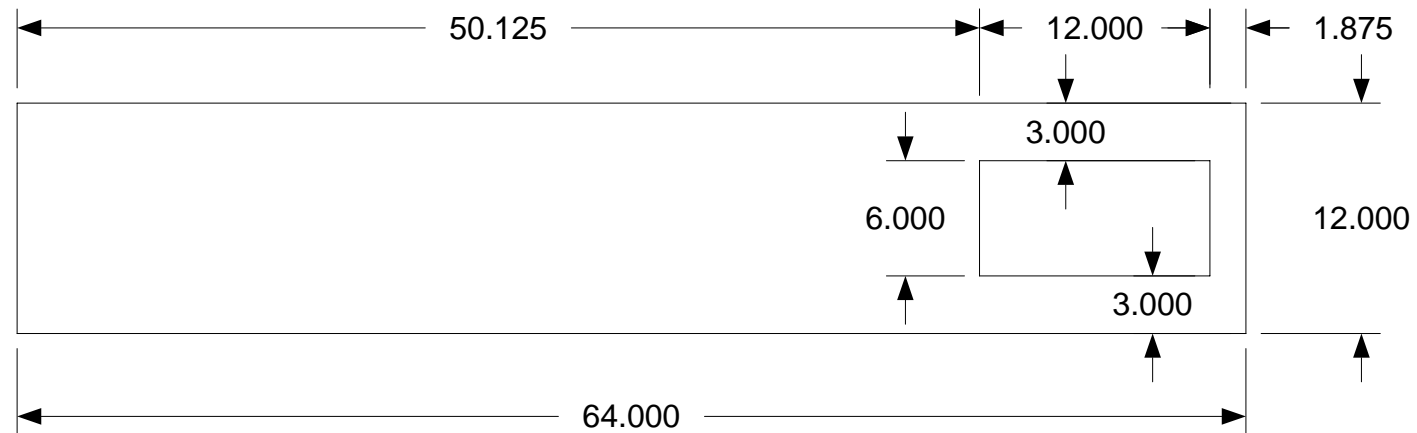


DRAWING
Manufacturing Drafting Cell D Assembly-Duct Work Sub-Assembly Duct Work
CDDW1
MODEL(S): Hartford

PAGE 18




Top and Bottom



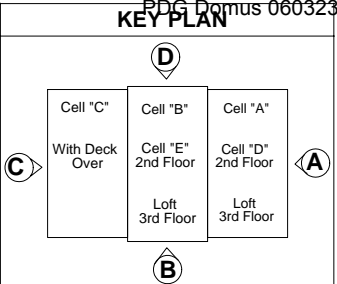
B&D

A&C




April 11, 2006
PDC Permit 060323-1

KEY PLAN

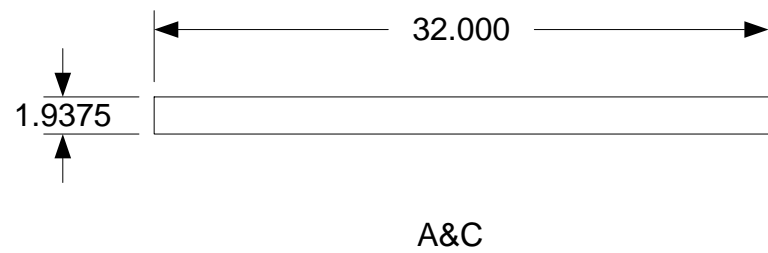
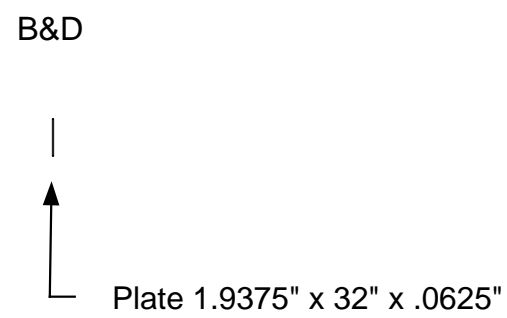
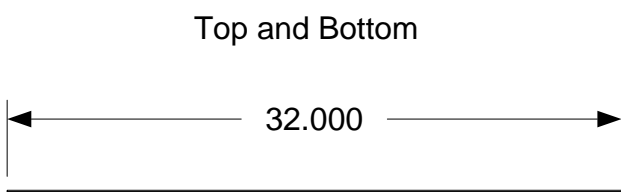
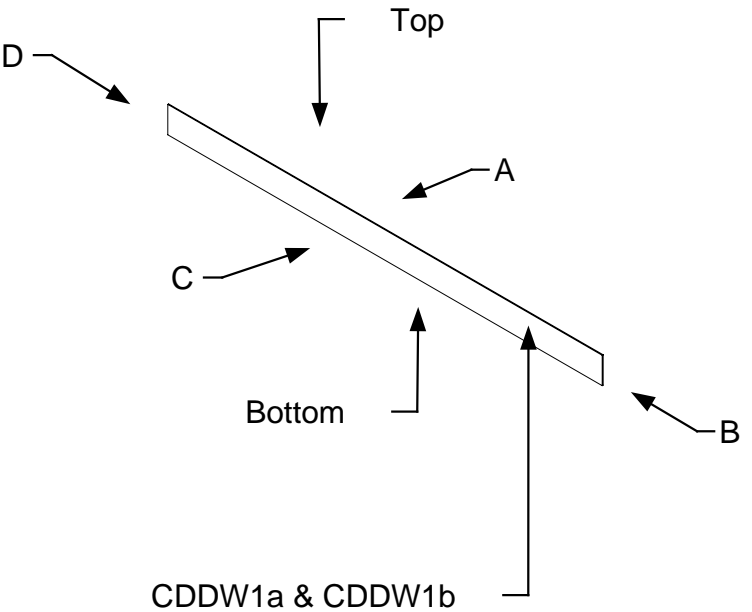



The key plan diagram shows a rectangular layout with four cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', and 'Cell "D"'. 'Cell "C"' is labeled 'With Deck Over'. 'Cell "B"' is labeled 'Cell "E" 2nd Floor'. 'Cell "D"' is labeled 'Cell "D" 2nd Floor'. Below 'Cell "B"' and 'Cell "D"' are labels 'Loft 3rd Floor'. The diagram is surrounded by a border with labels 'C', 'D', 'A', and 'B' at the corners.



STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520


DRAWING
Manufacturing Drafting Cell D Assembly- Duct Work Sub-Assembly Duct Work
CDDW3
MODEL(S): Hartford
PAGE 19





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

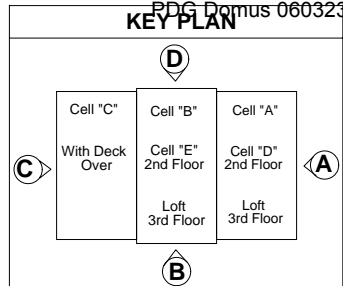
April 11, 2006
PDC Permit 060323-1

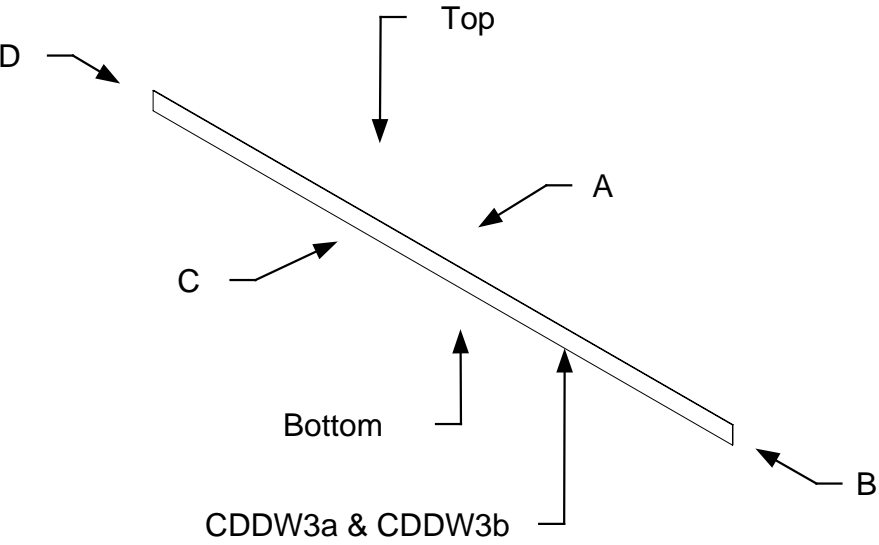
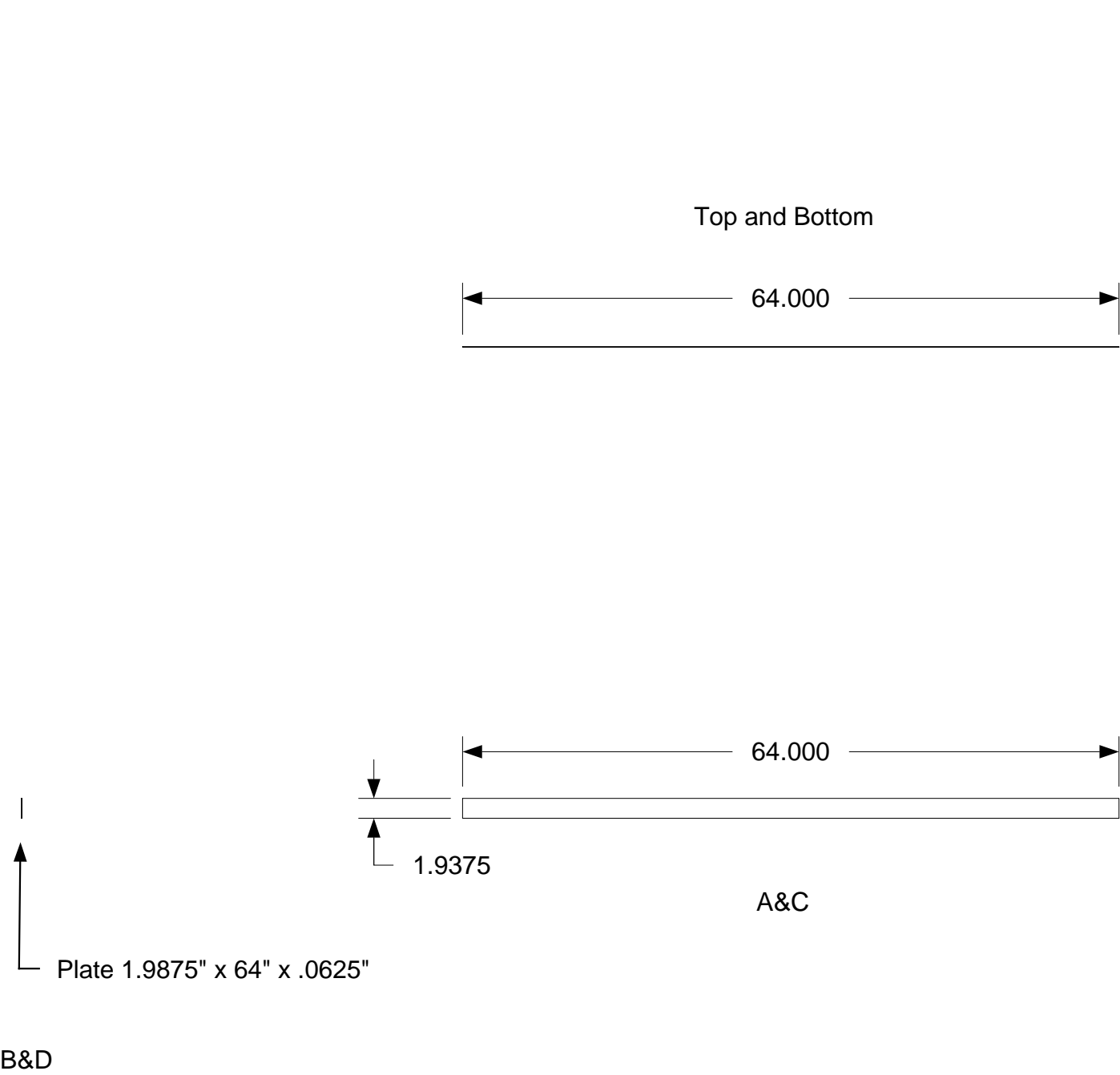


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell D Assembly- Duct Work Sub-Assembly Duct Work
CDDW1a & CDDW1b
MODEL(S): Hartford

PAGE 20





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

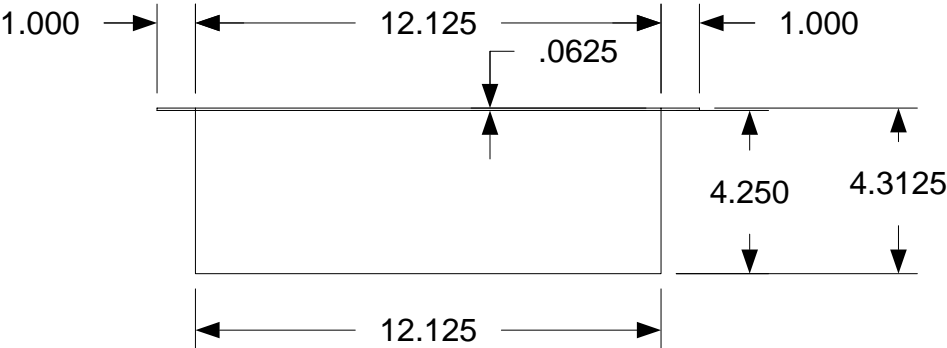
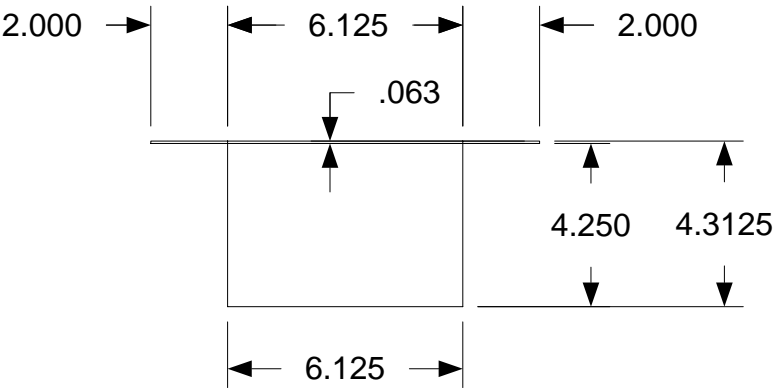
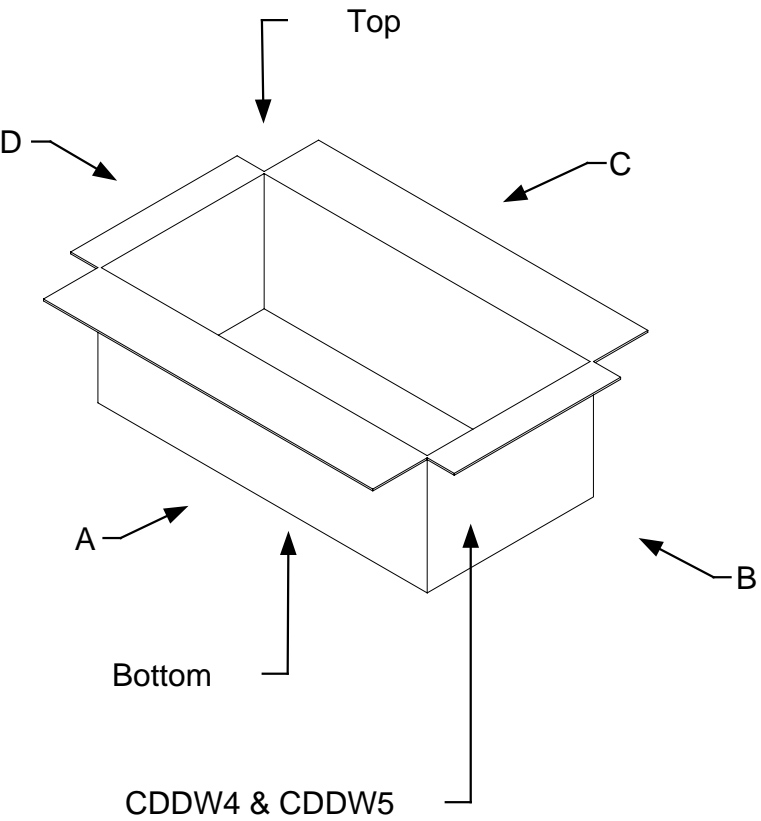
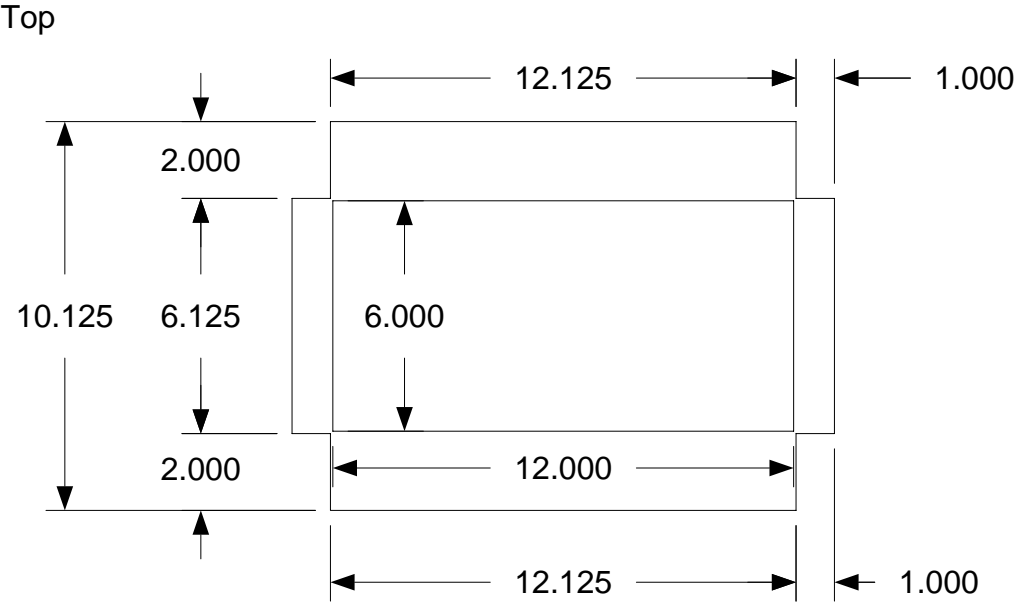
DRAWING

Manufacturing
Drafting
Cell D
Assembly-
Duct Work
Sub-Assembly

CDDW3a &
CDDW3b

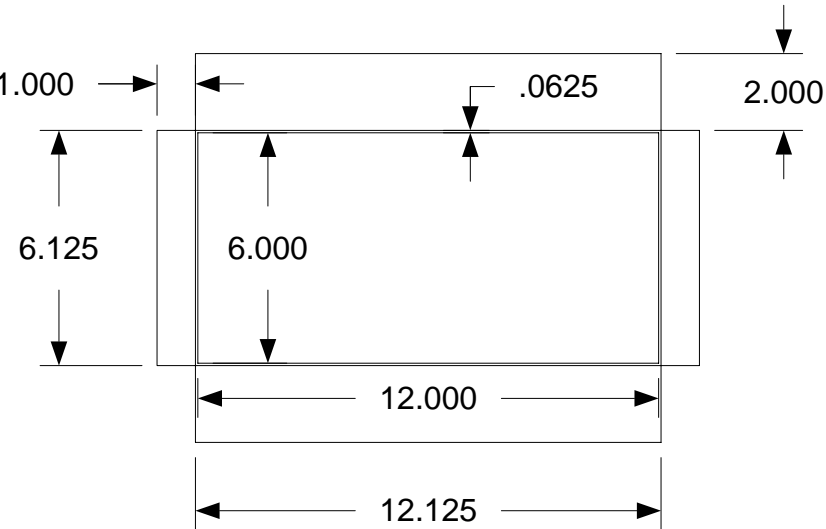
MODEL(S): Hartford

PAGE 21



A&C

B&D

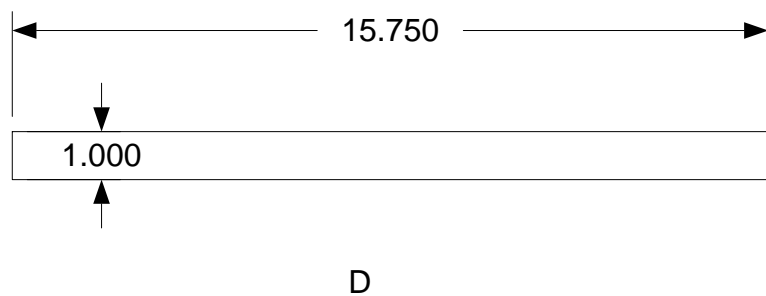
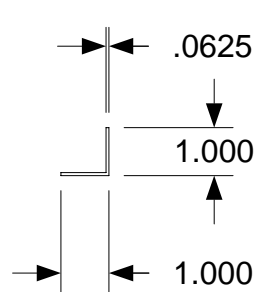
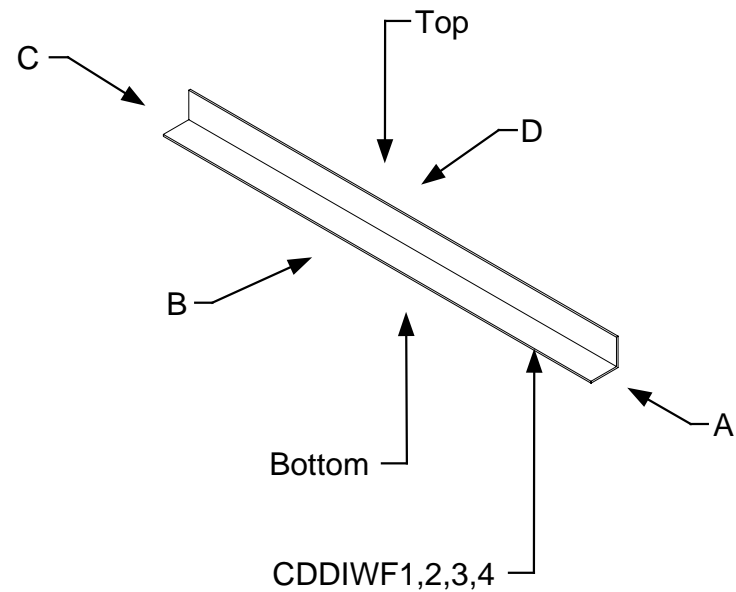
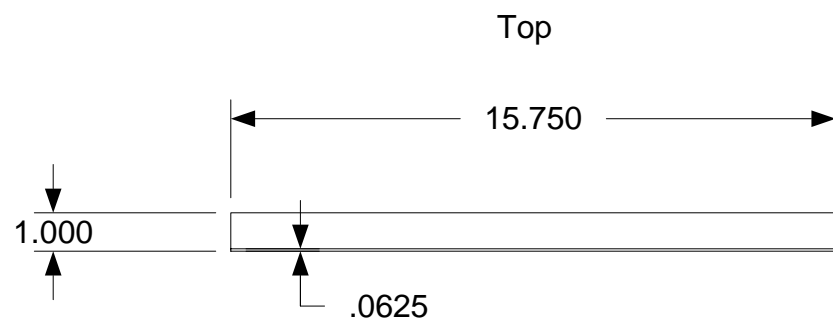


Bottom

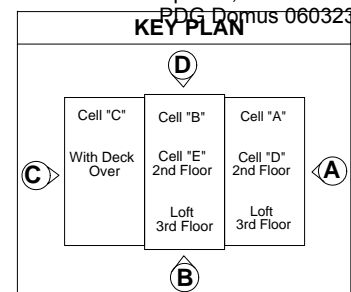
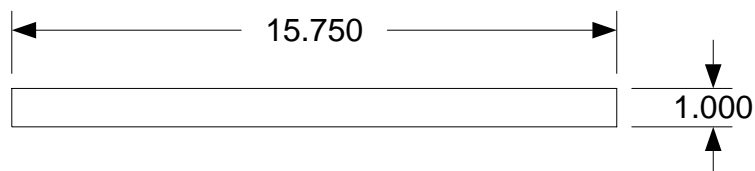
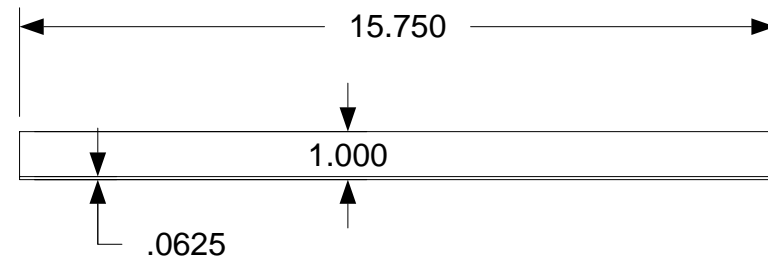


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

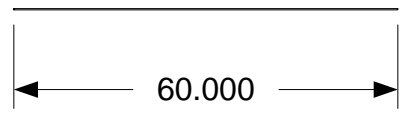
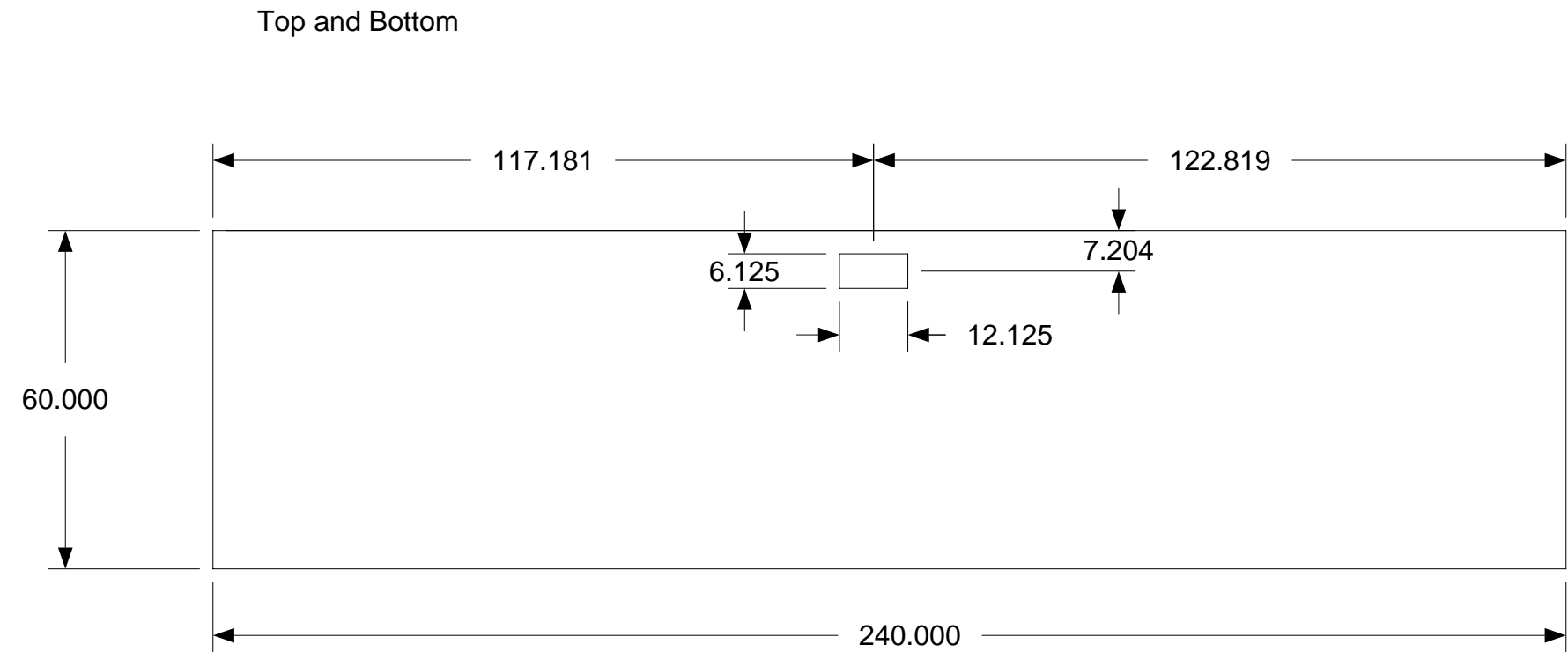
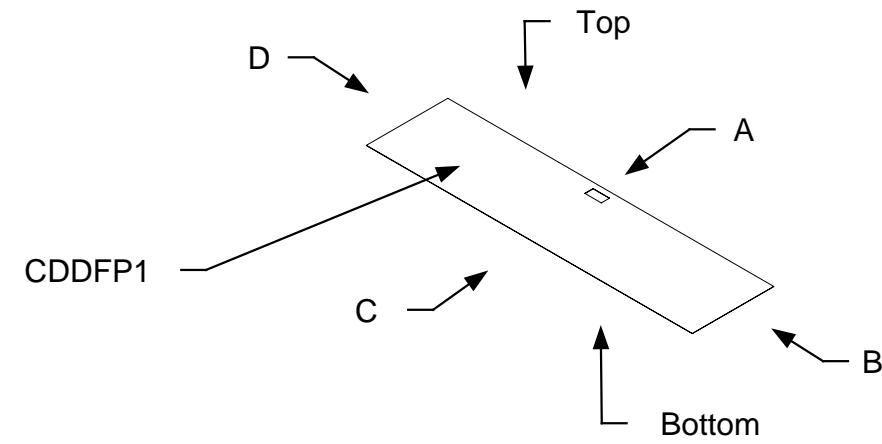
DRAWING
Manufacturing Cell D Assembly- Duct Work Sub-Assembly Duct Work
CDDW4 & CDDW5
MODEL(S): Hartford
PAGE 22



1"X1"X.0625" L Angle

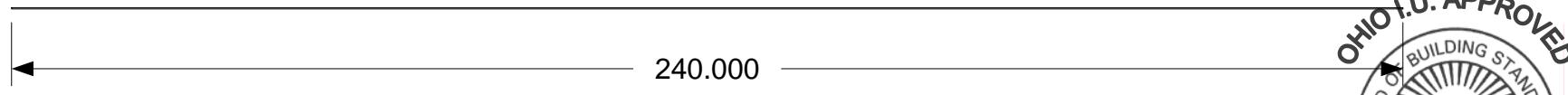


DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor Sub-Assembly Interior Wall Fixture
CDDIWF1 - 4
MODEL(S): Hartford
PAGE 23



B&D

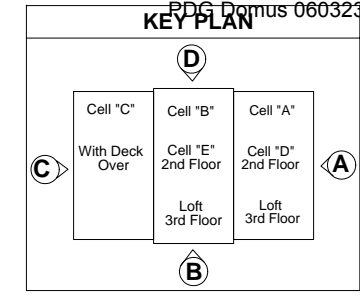
Thickness is .1875"



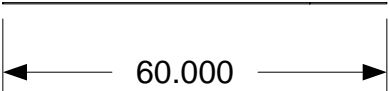
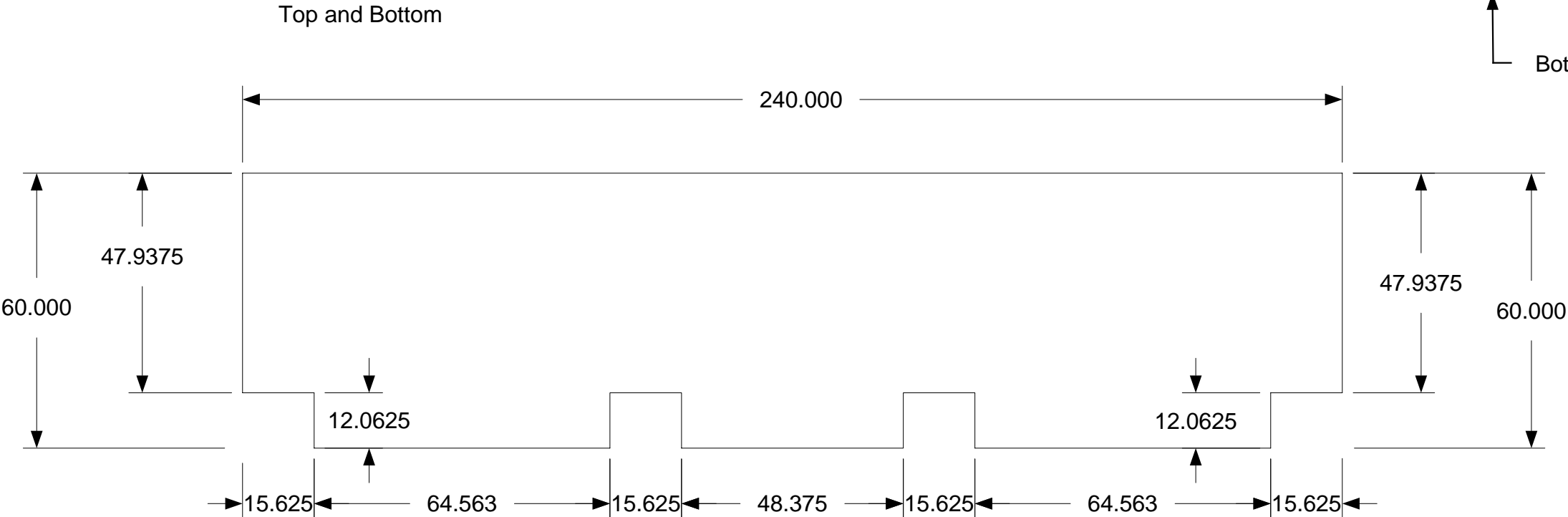
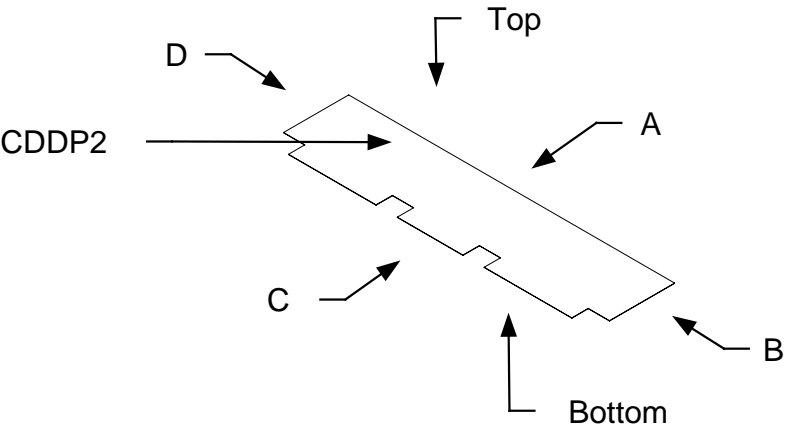
A&C



April 11, 2006
PDC-Domus 060323-1

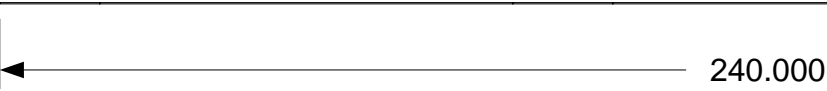


DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor Sub-Assembly Deck Floor Plate
CDDFP1
MODEL(S): Hartford
PAGE 24



B&D

Thickness is .1875"

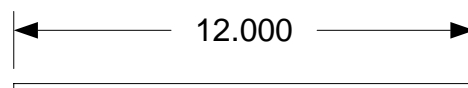
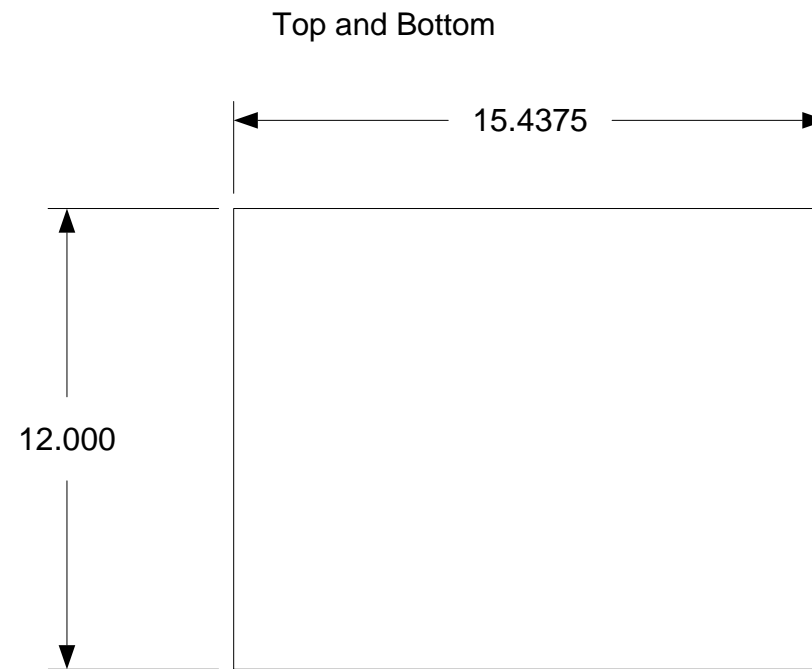


A&C

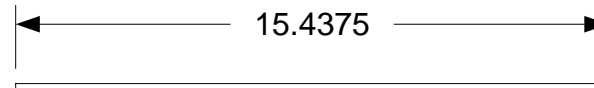
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor Sub-Assembly Deck Floor Plate
CDDP2
MODEL(S): Hartford
PAGE 25

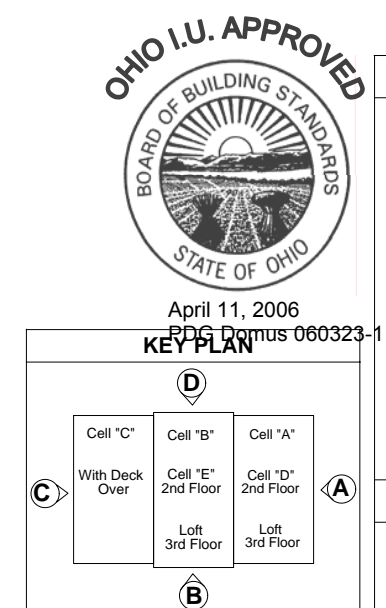
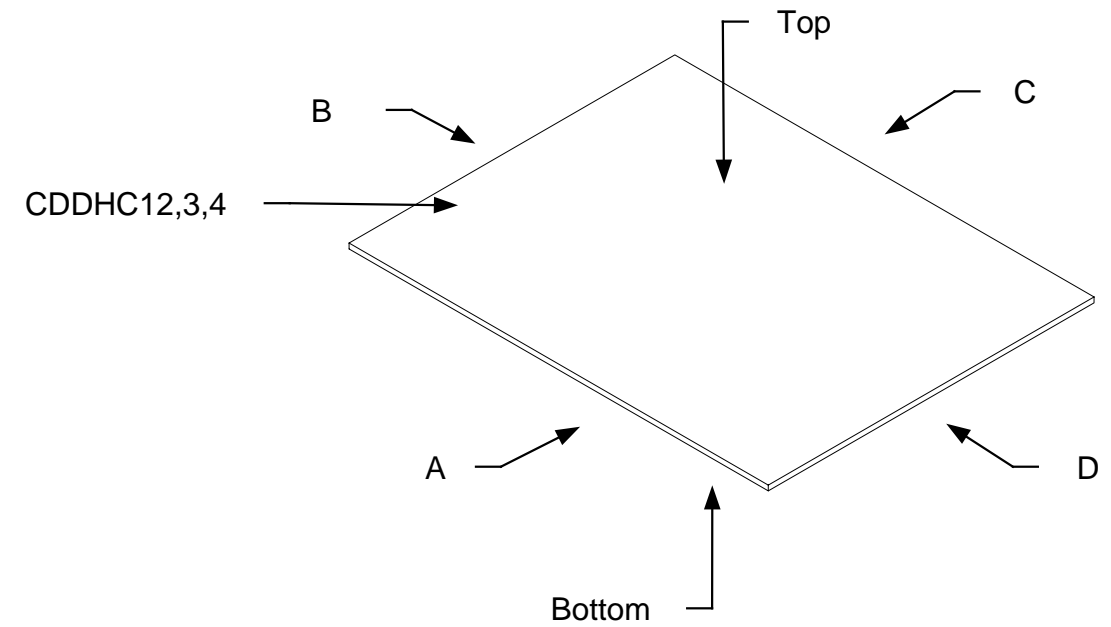


B&D

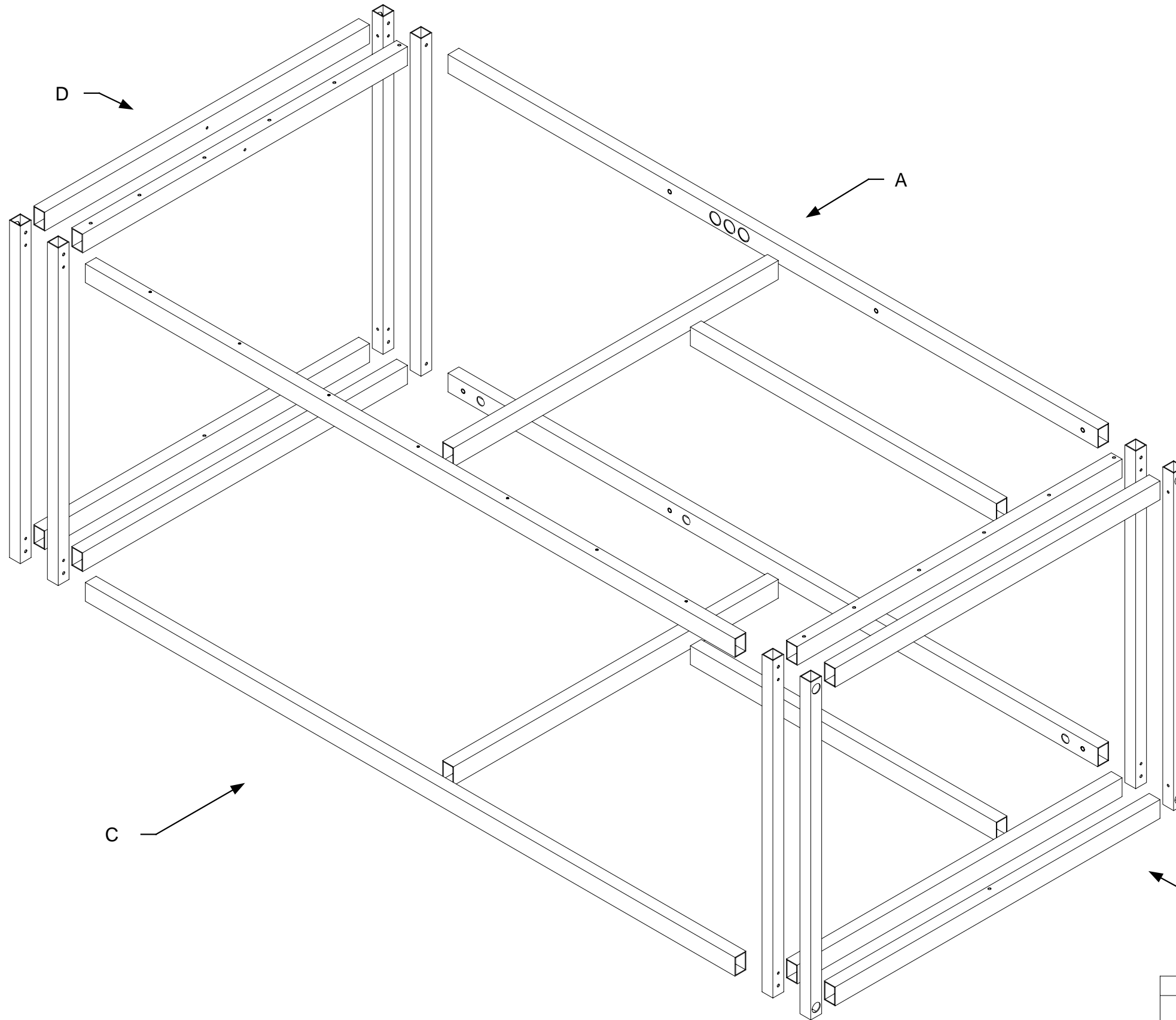


A&C

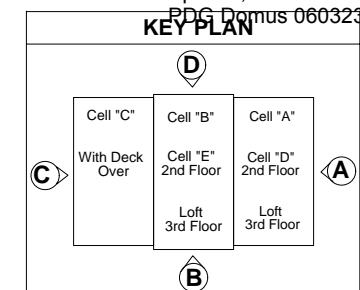
Thickness .1875"



DRAWING
Manufacturing Drafting Cell D Assembly- Deck Floor Sub-Assembly Hatch Cover
CDDHC1 - 4
MODEL(S): Hartford
PAGE 26



April 11, 2006
PDC-Drafting 060323-1

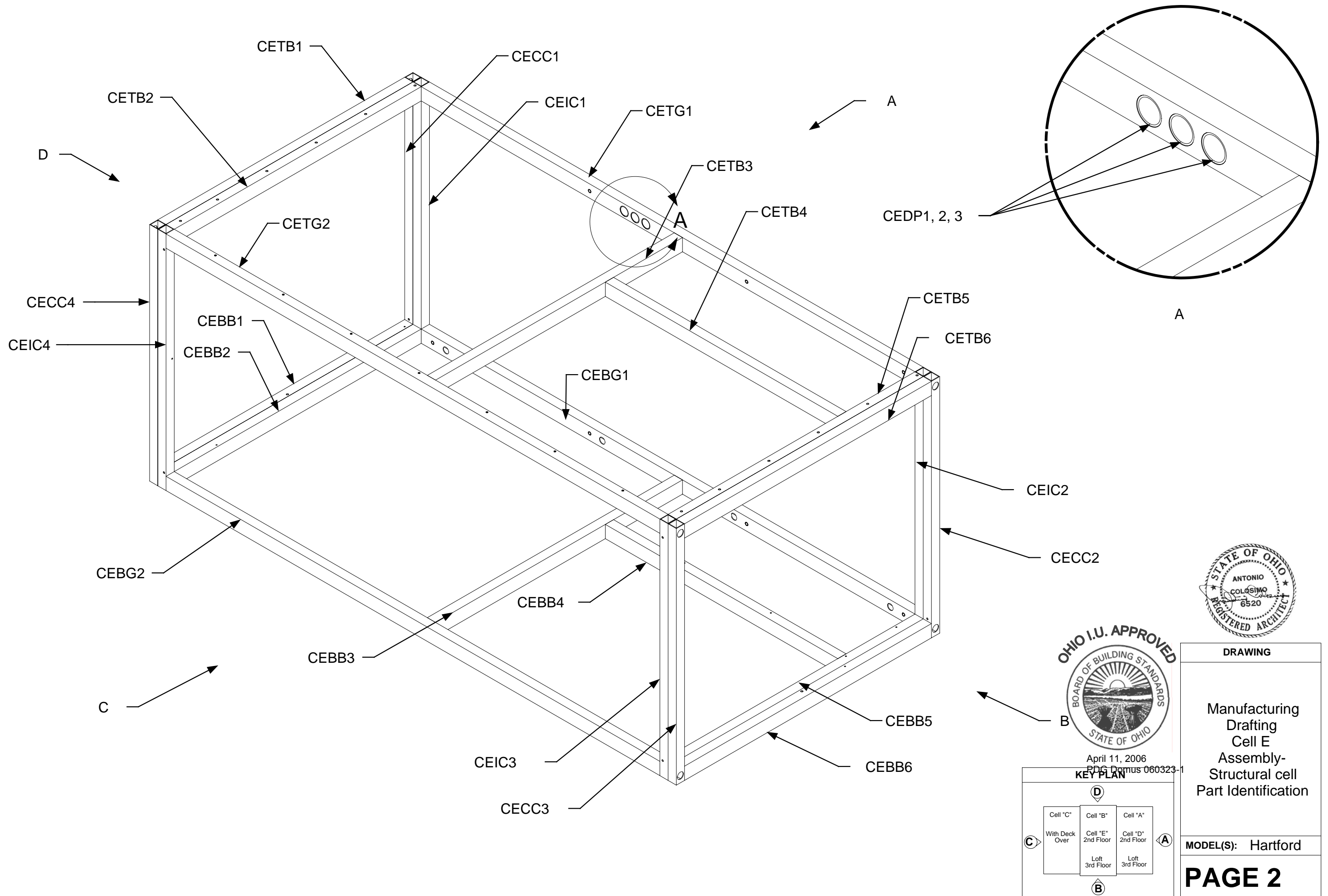


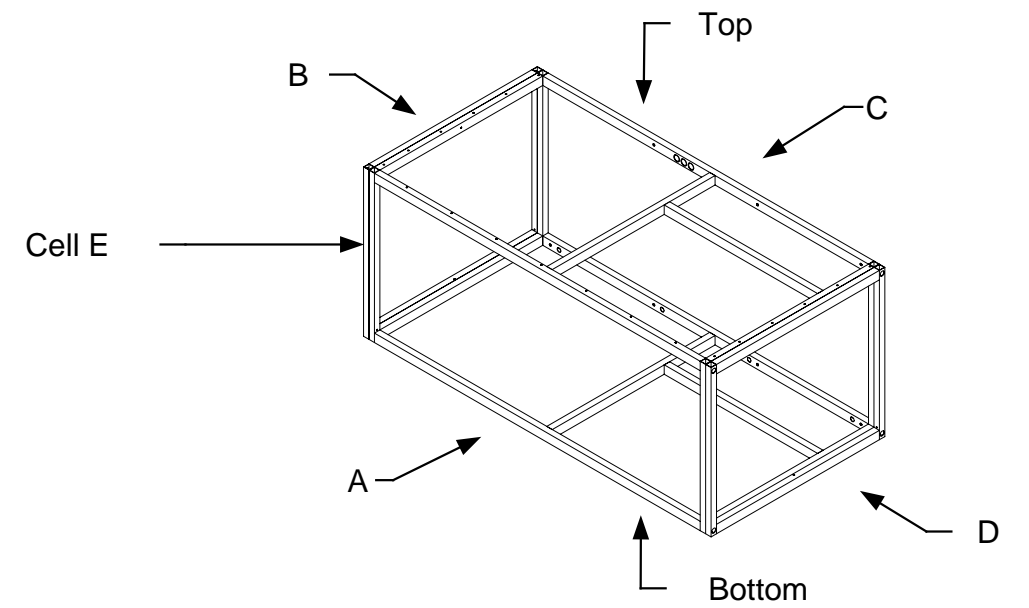
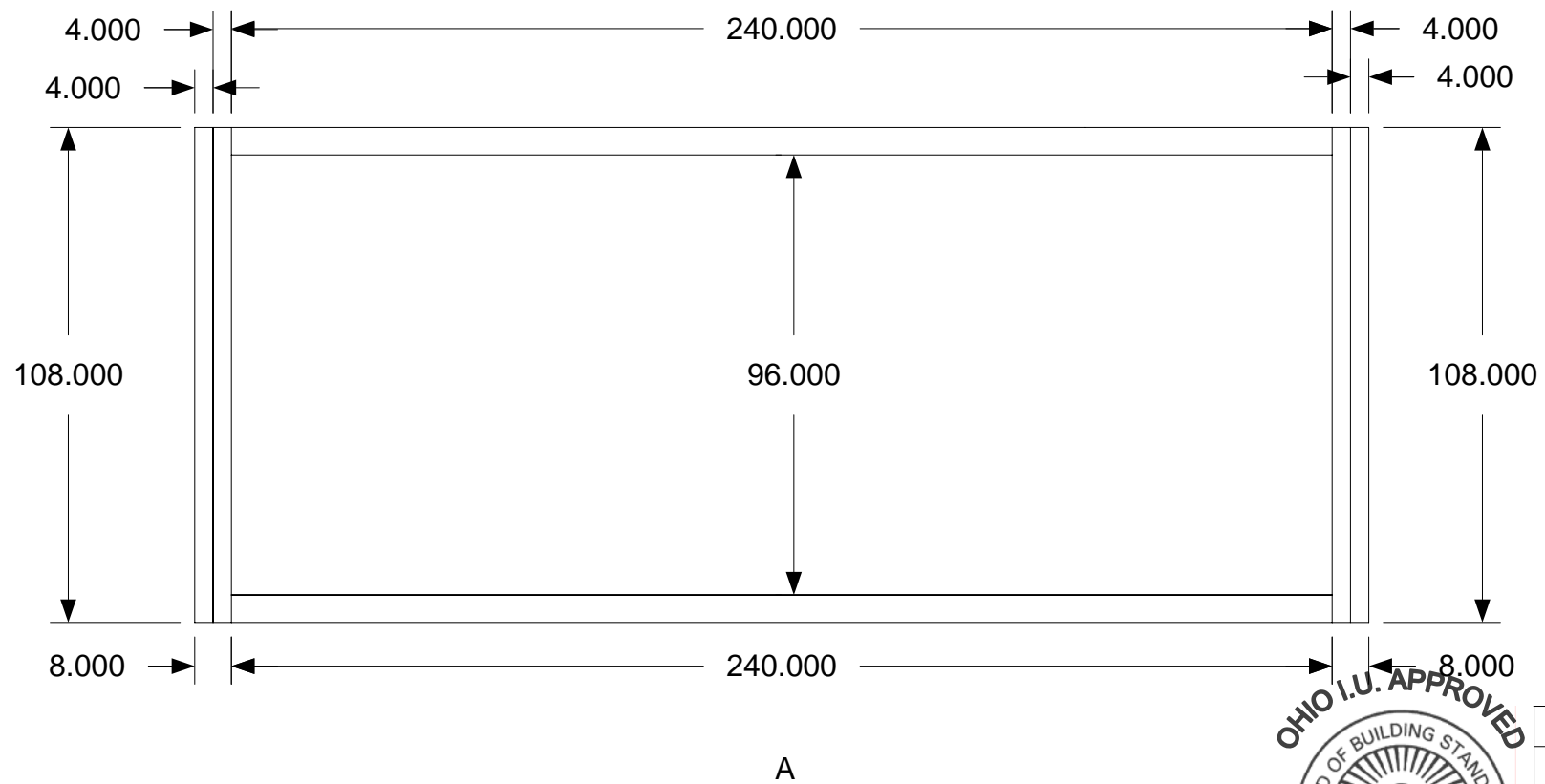
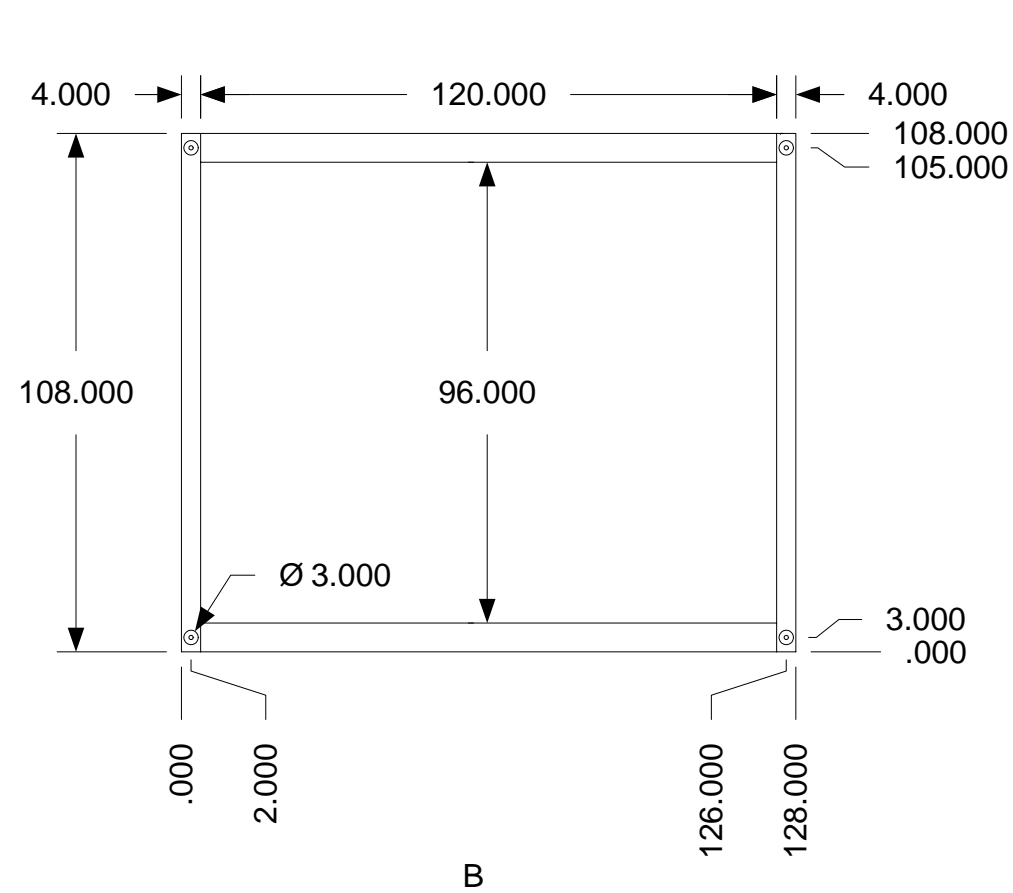
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Exploded View

MODEL(S): Hartford

PAGE 1





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

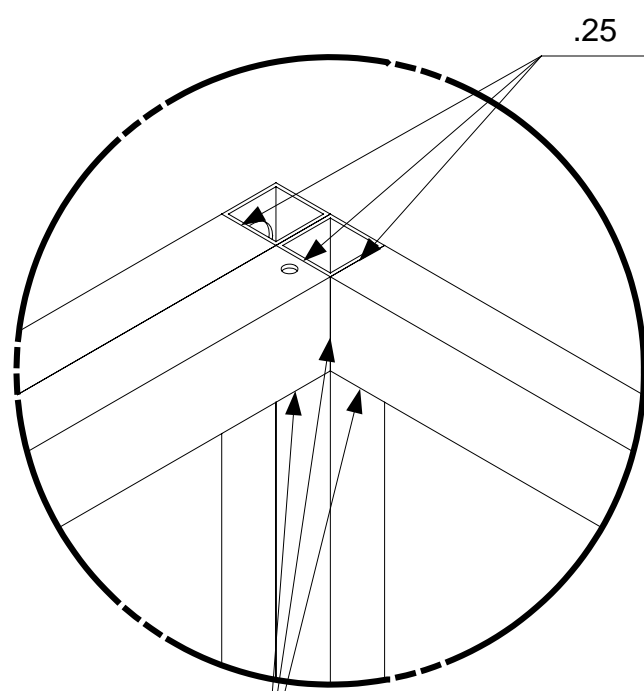
Loft
3rd Floor

DRAWING

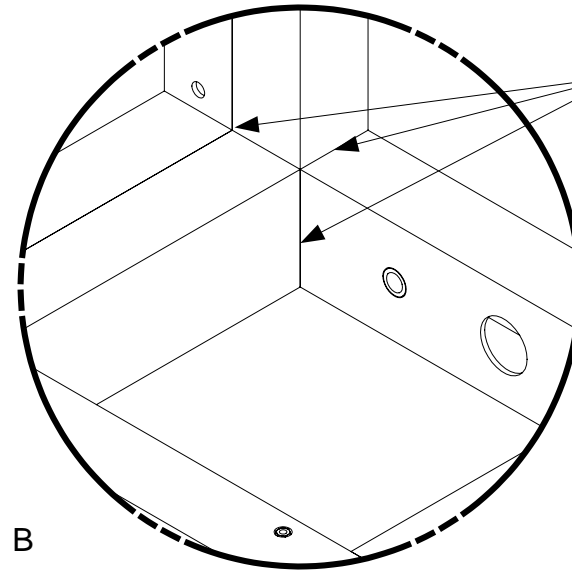
Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Completed
Dimensions

MODEL(S): Hartford

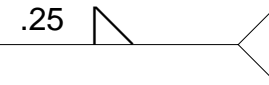
PAGE 3



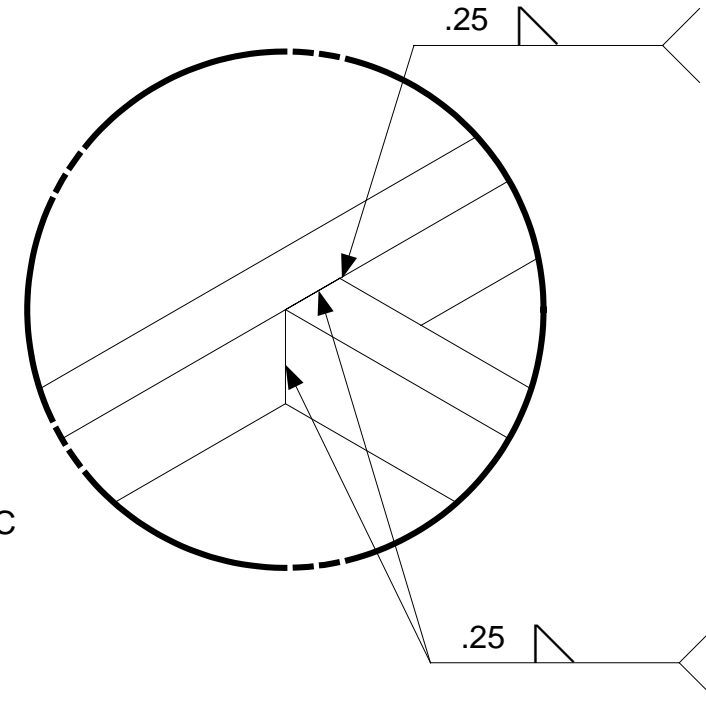
A



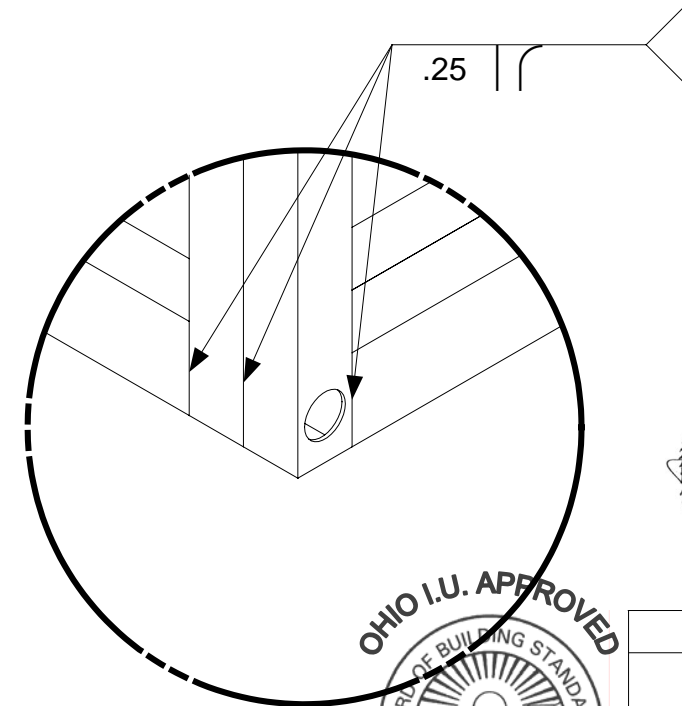
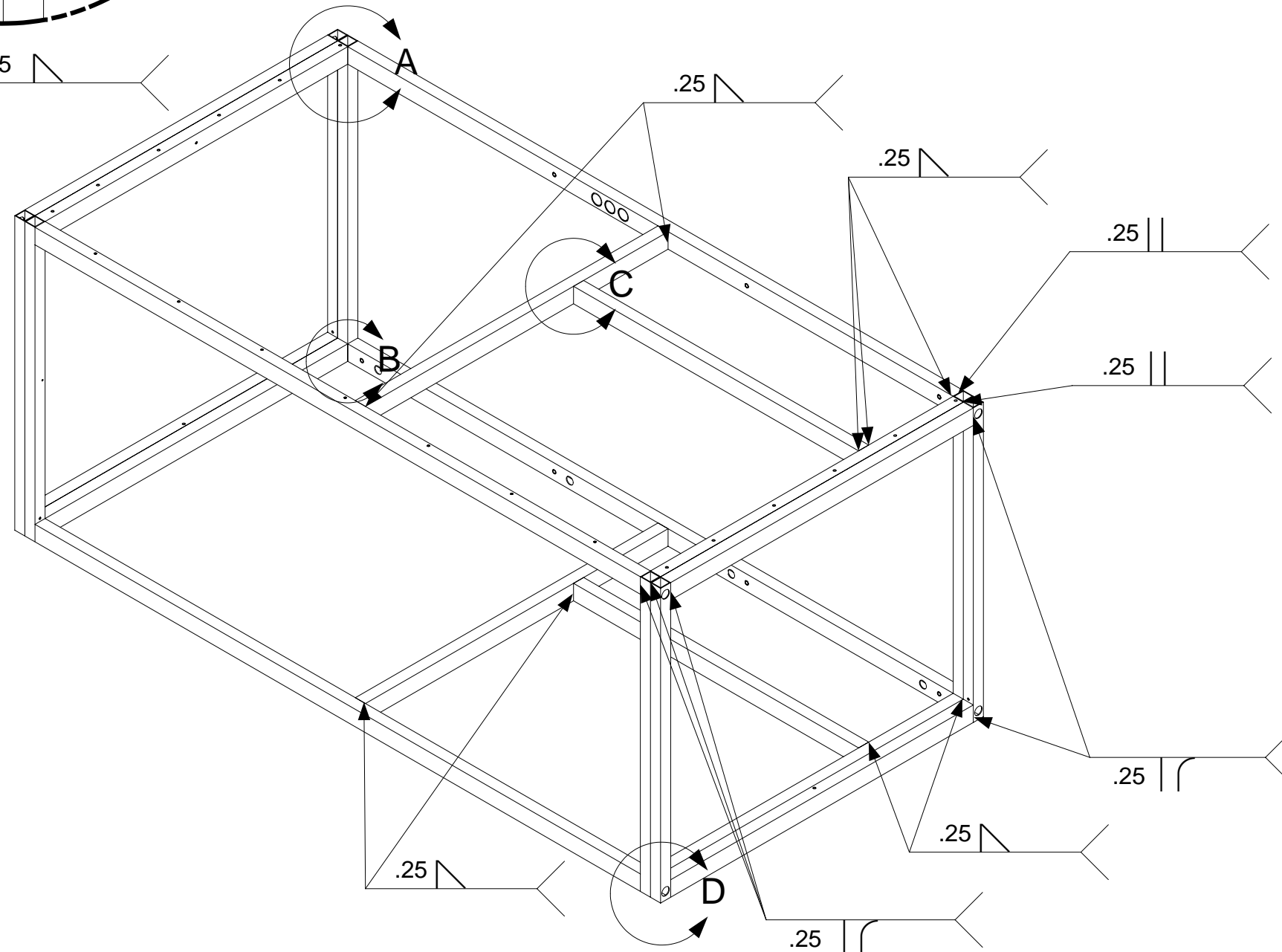
B



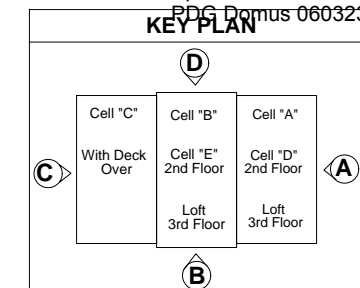
C



D



April 11, 2006
PDC-Domus 060323-1

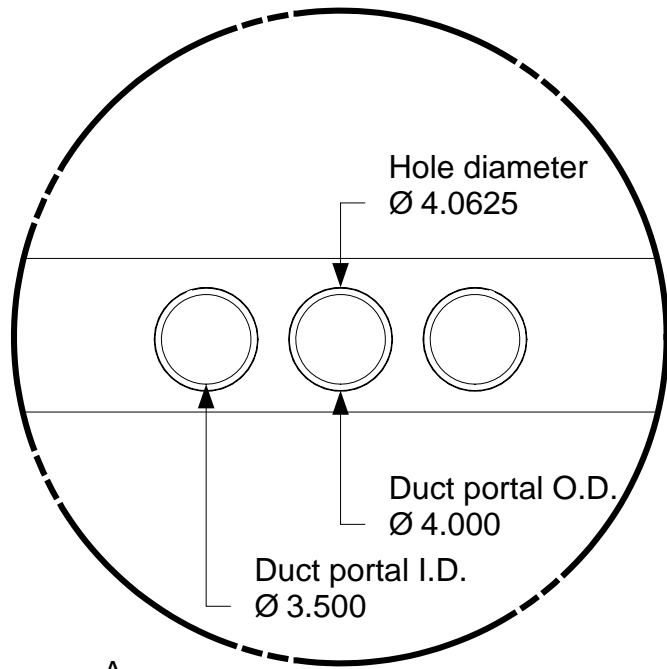


DRAWING

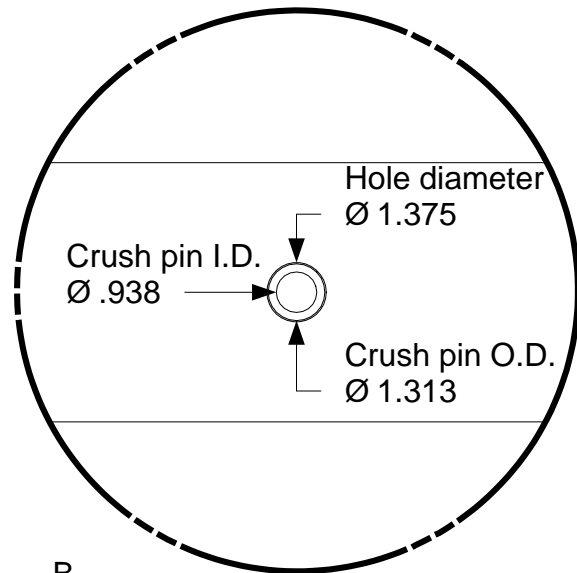
Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Welding

MODEL(S): Hartford

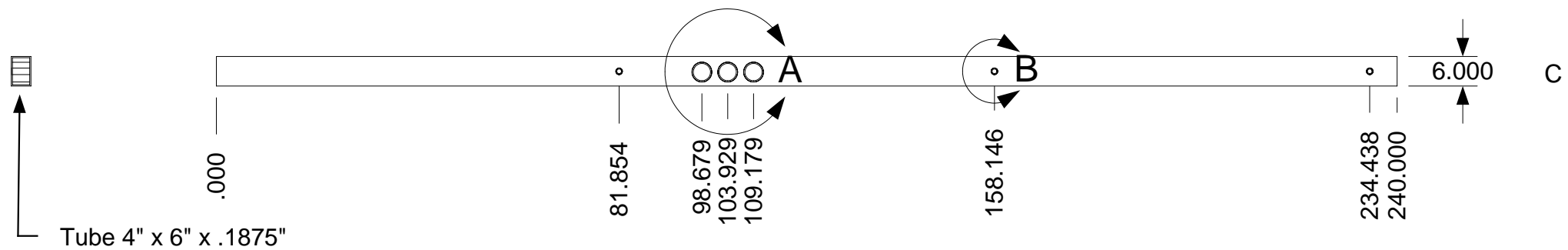
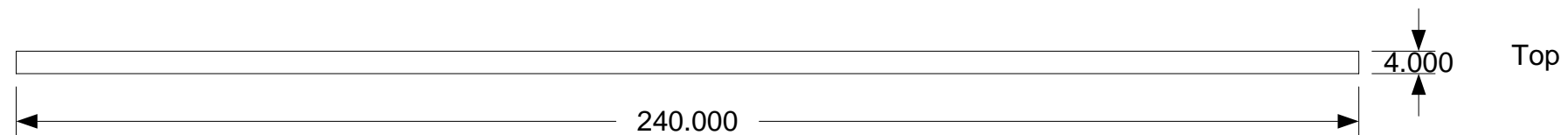
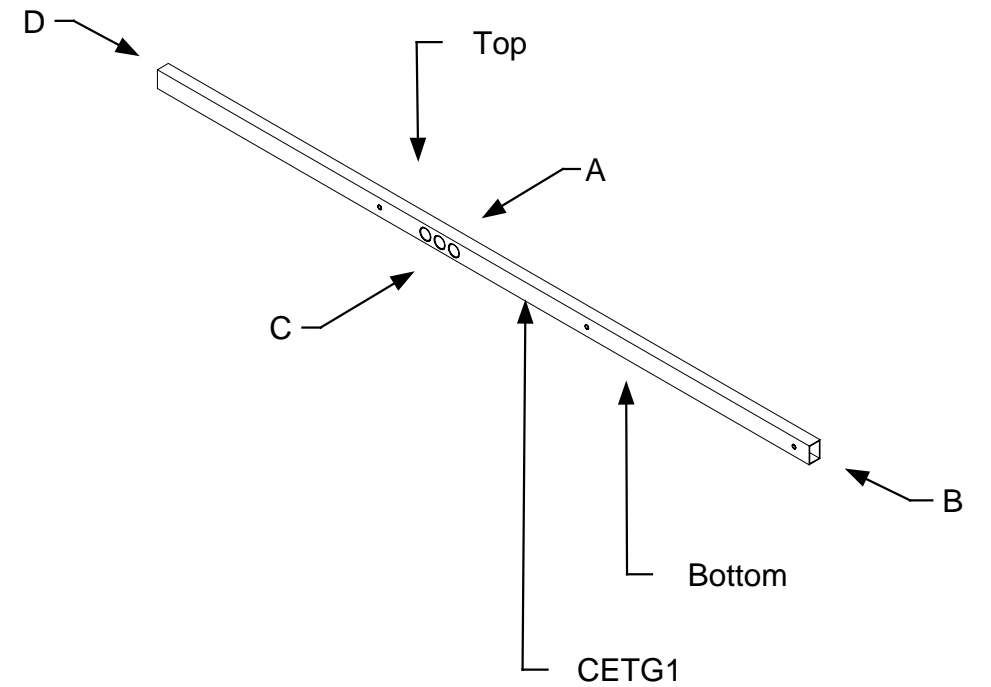
PAGE 5



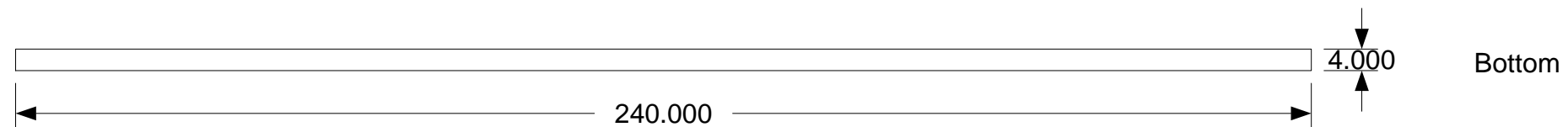
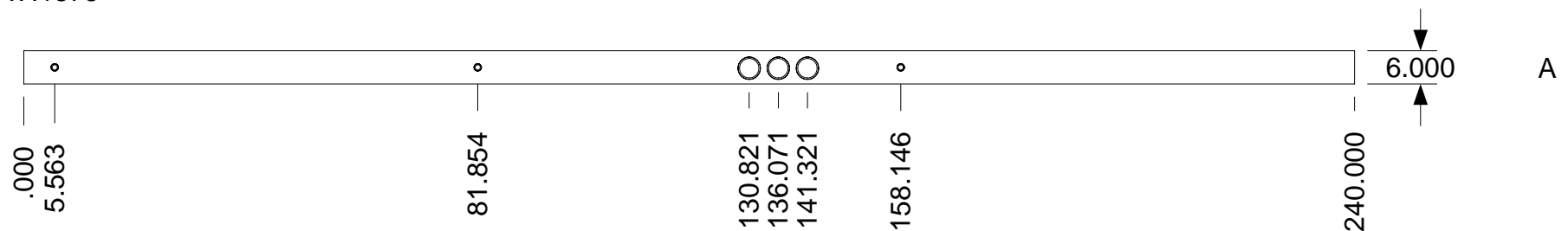
A



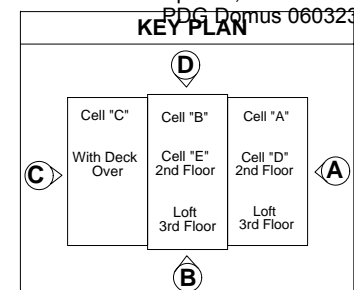
B



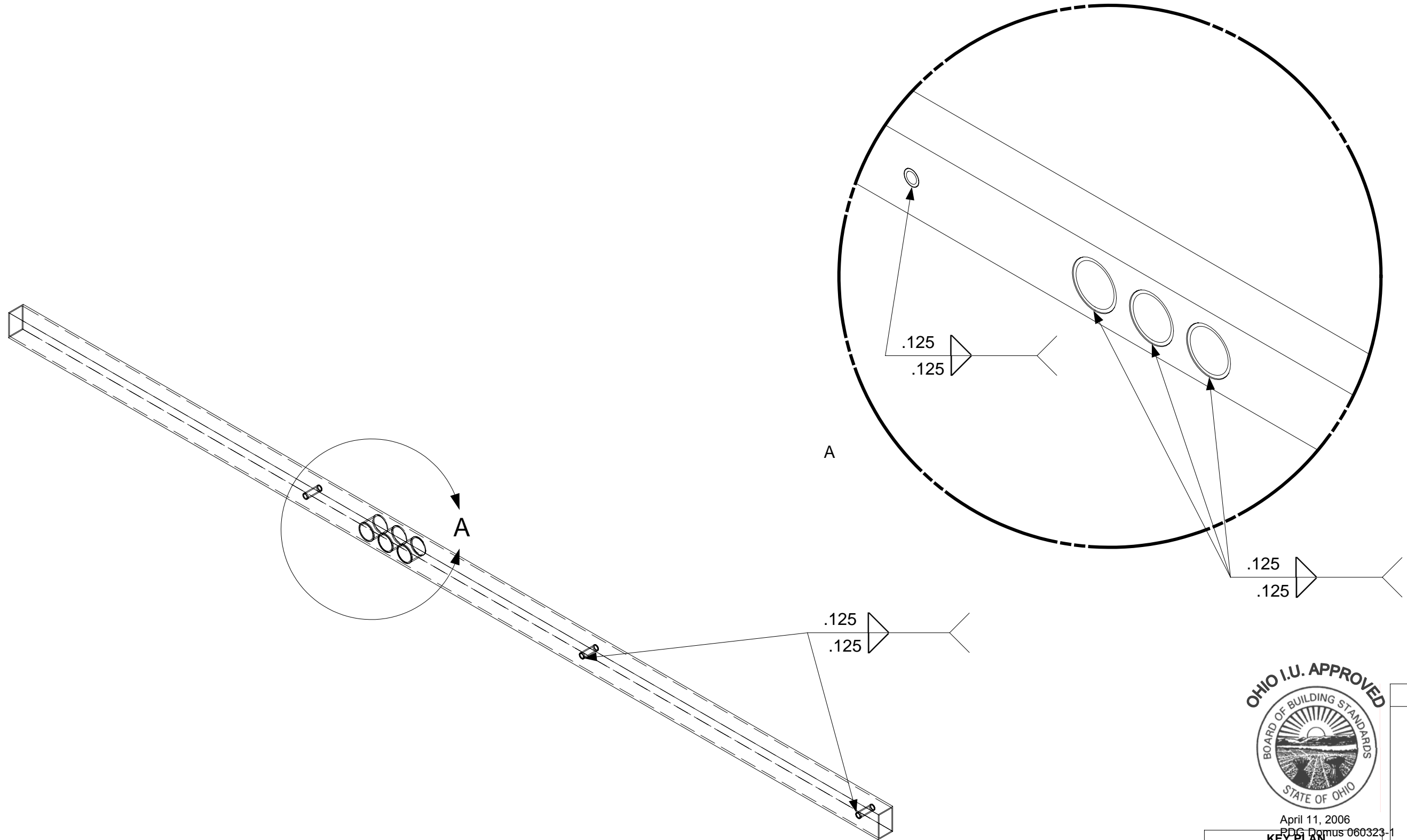
B&D



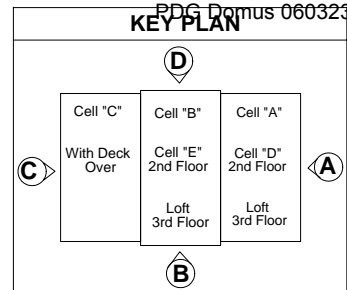
April 11, 2006
PDC Permit 060323-1



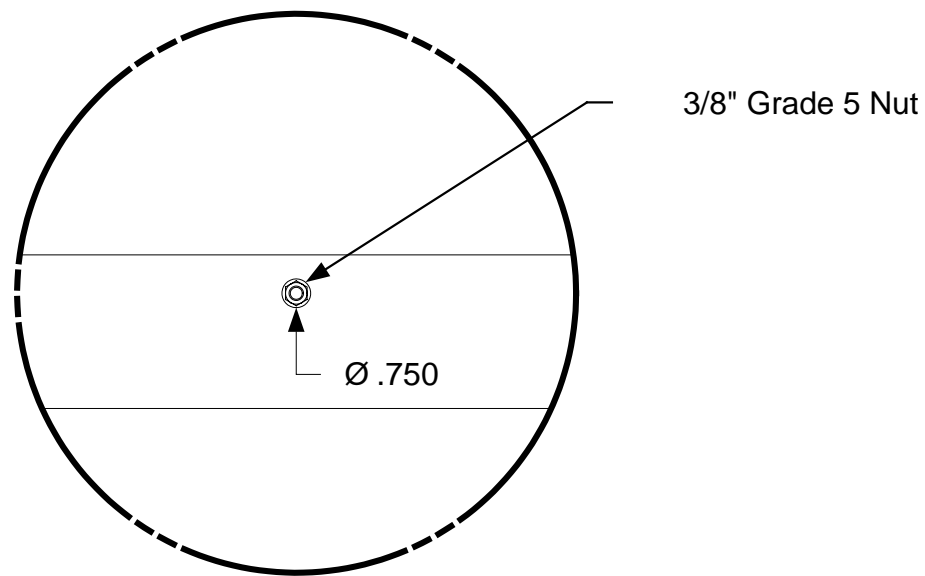
DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Girder
CETG1
MODEL(S): Hartford
PAGE 6



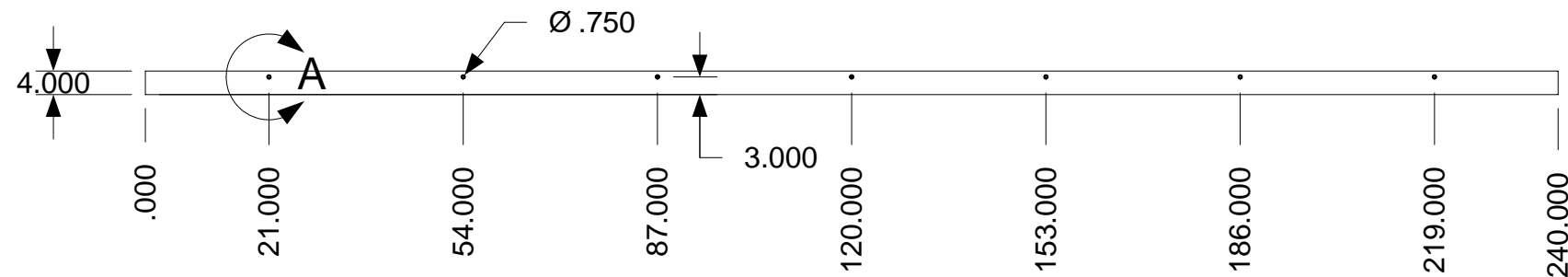
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Girder
CETG1 Welding
MODEL(S): Hartford
PAGE 7



A



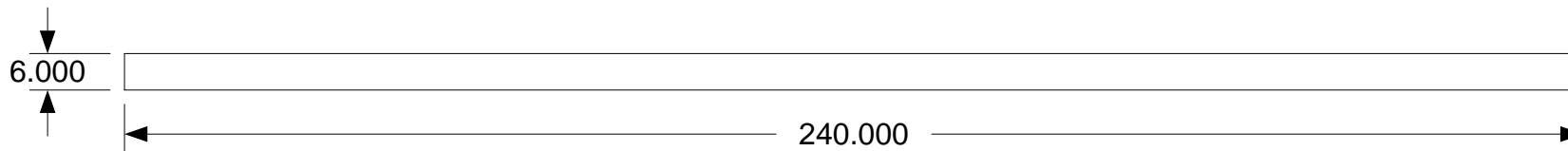
Top

Measurements are taken from center to outside edge

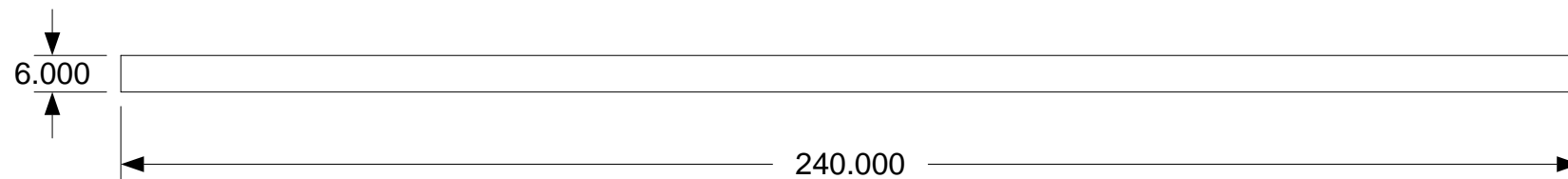


B&D

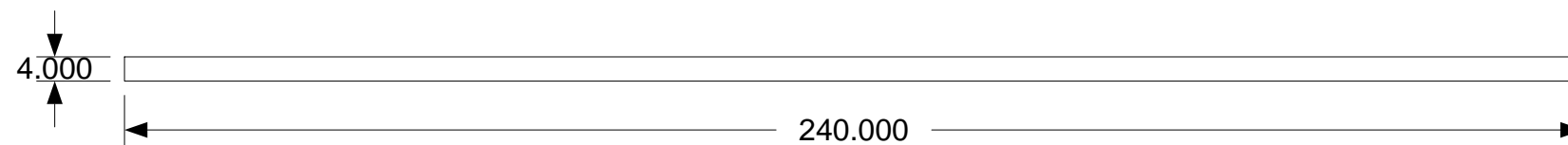
Tube 4" x 6" x .25"



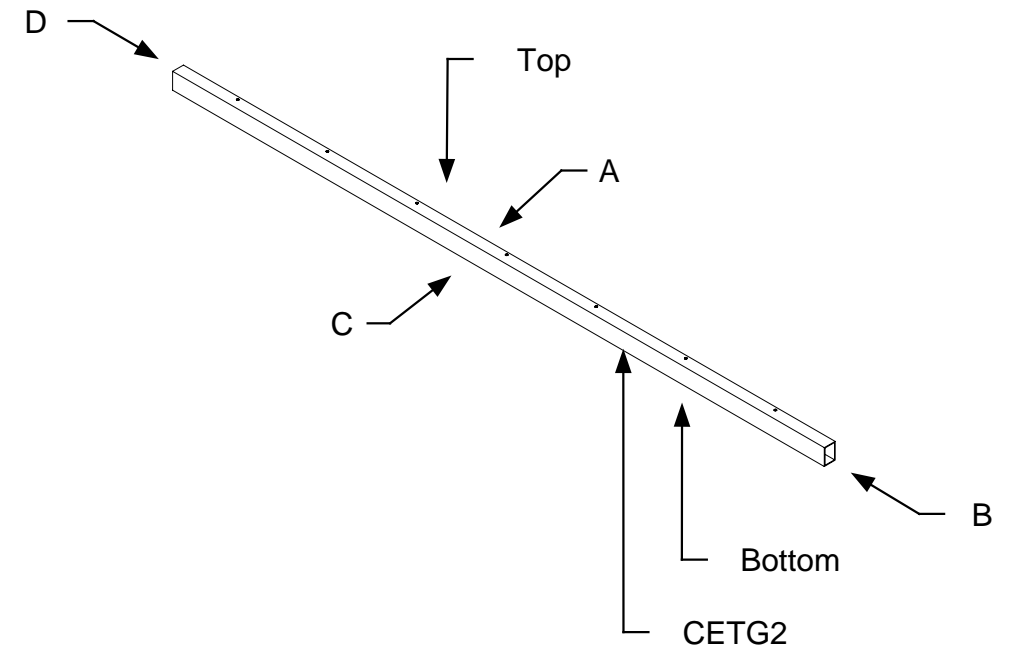
A



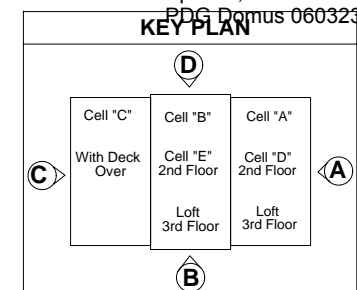
C



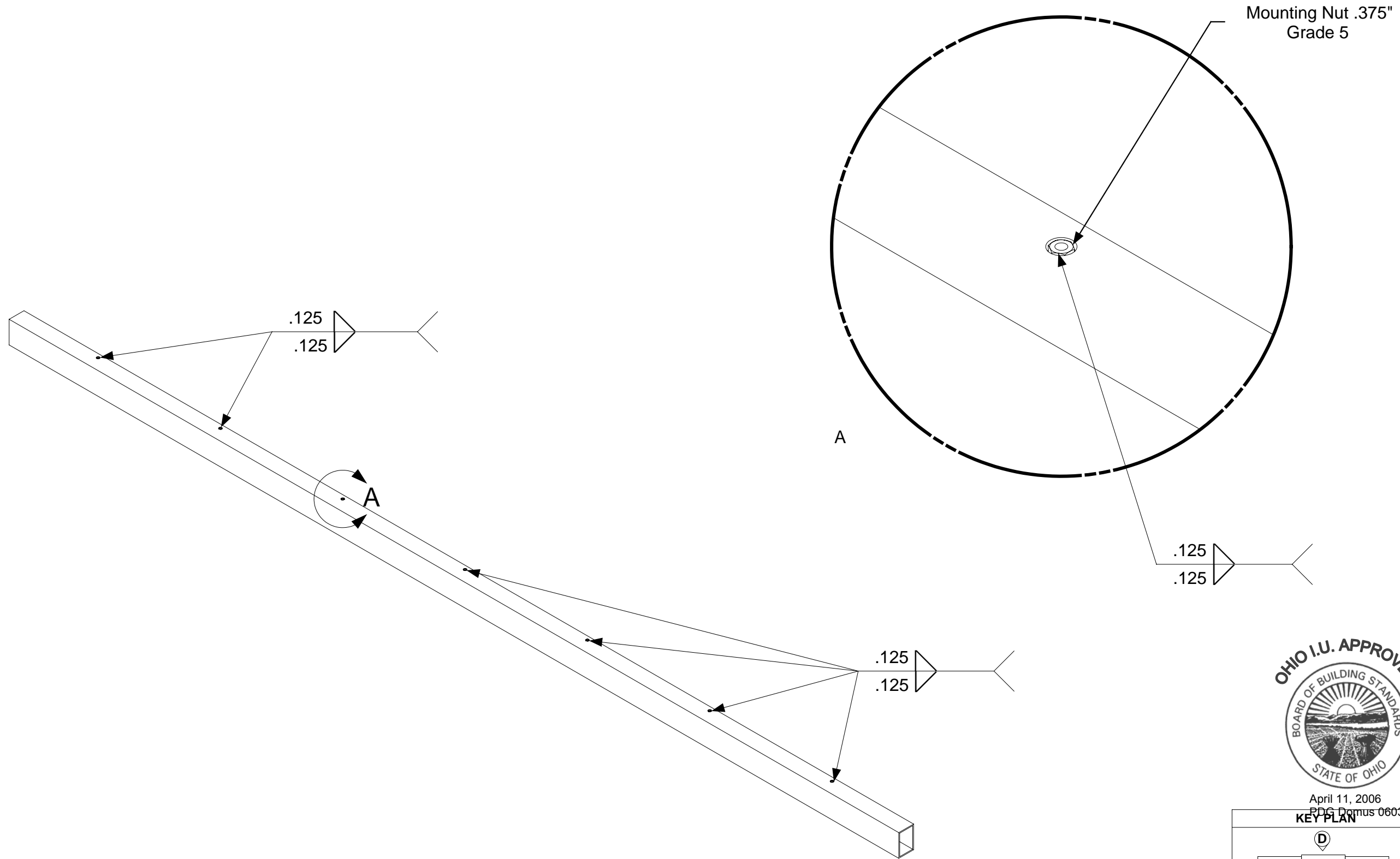
Bottom



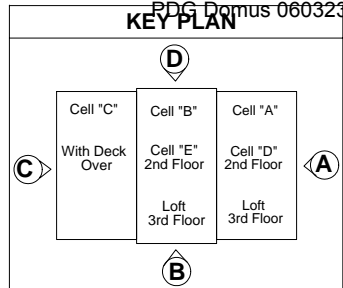
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Girder CETG2
MODEL(S): Hartford
PAGE 8



April 11, 2006
PDC Permit 060323-1

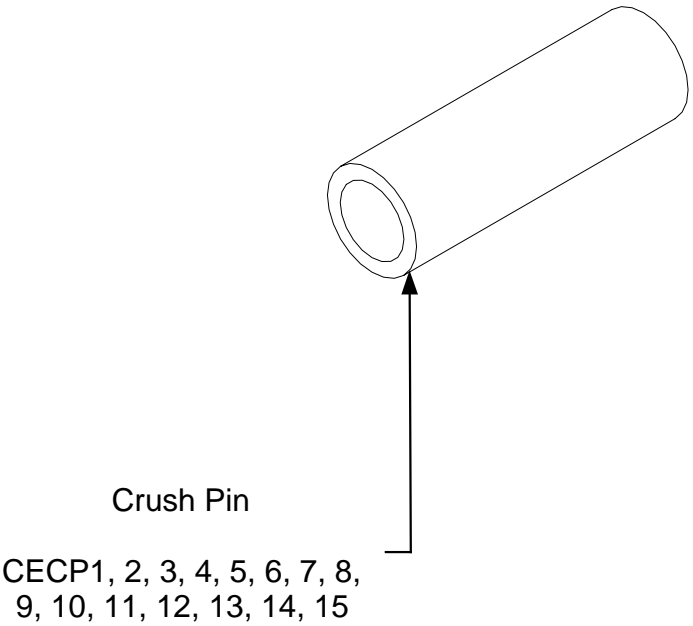
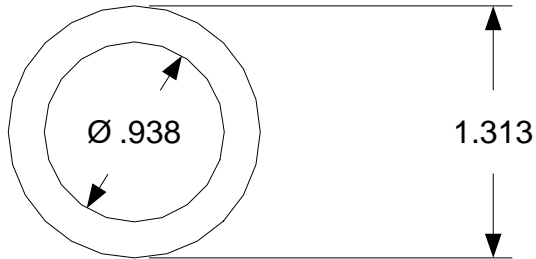
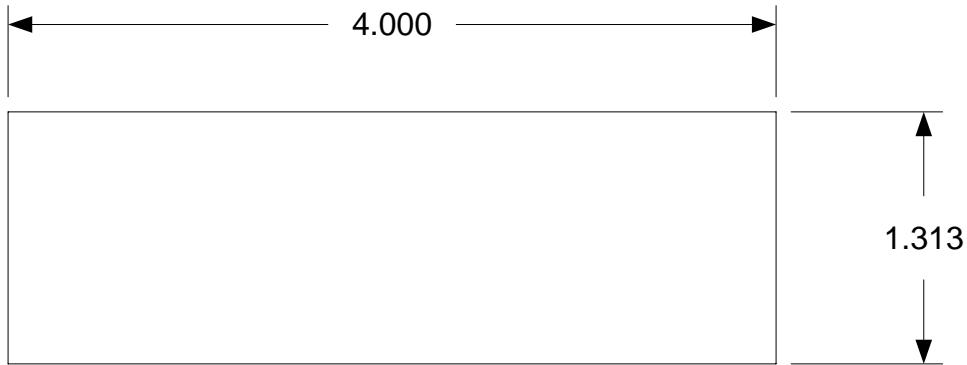


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Structural cell
Sub-Assembly
Top Girder

CETG2 Welding

MODEL(S): Hartford



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

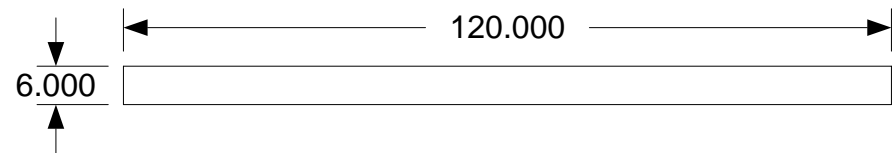
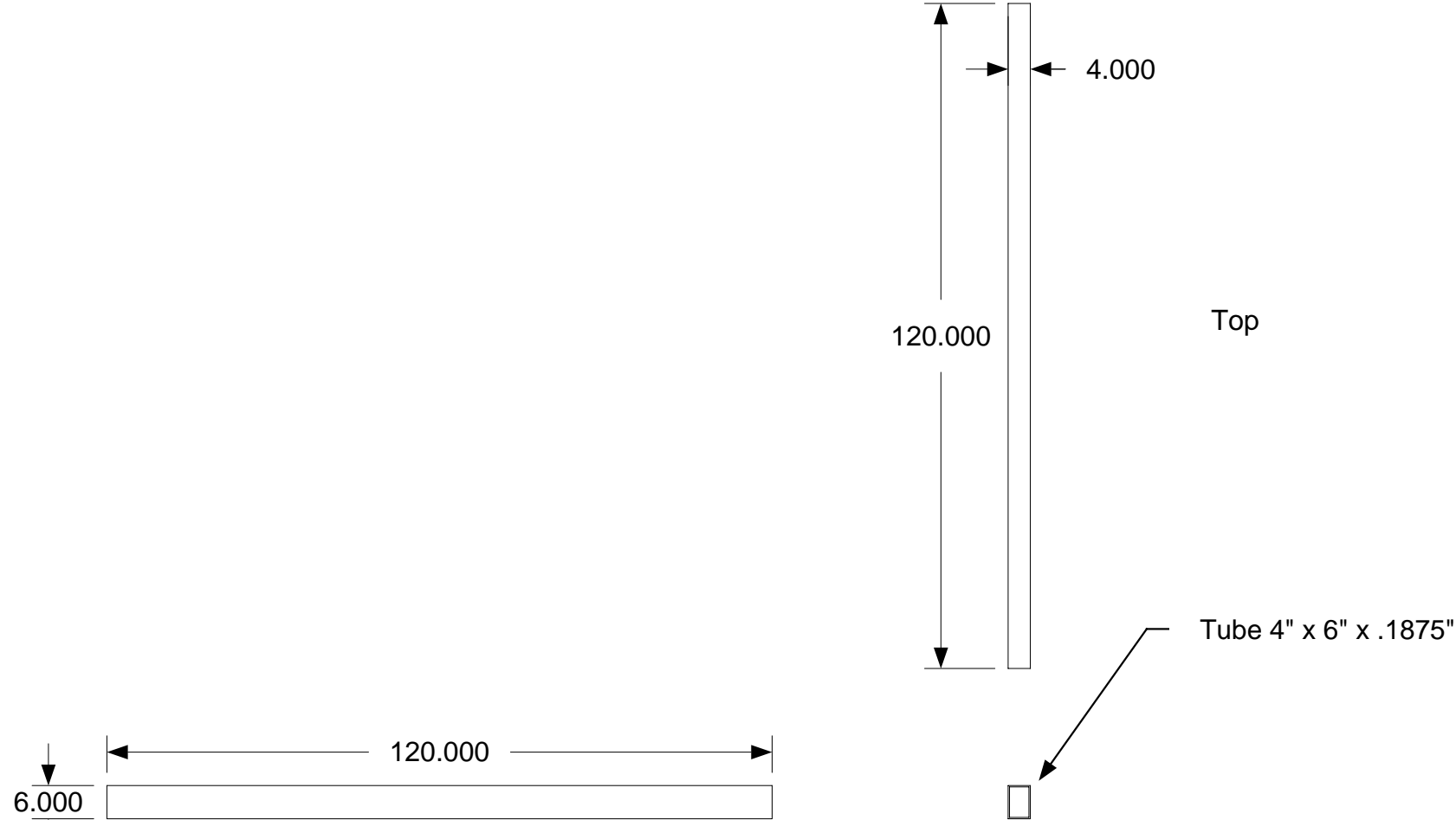
STATE OF OHIO

ANTONIO COLASIMO

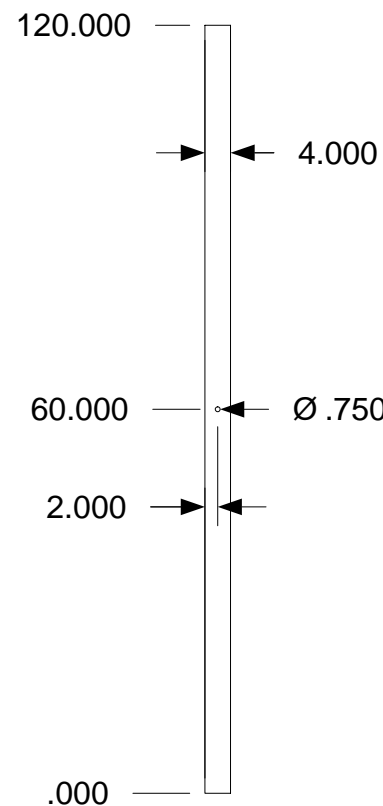
REGISTERED ARCHITECT

6520

DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Crush Pin
CECP1 - 15
MODEL(S): Hartford
PAGE 10

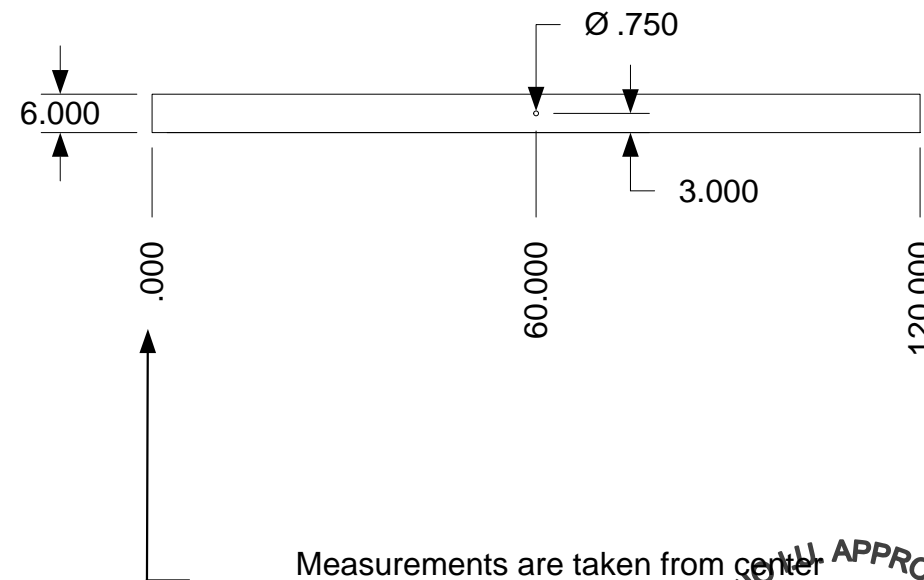


D

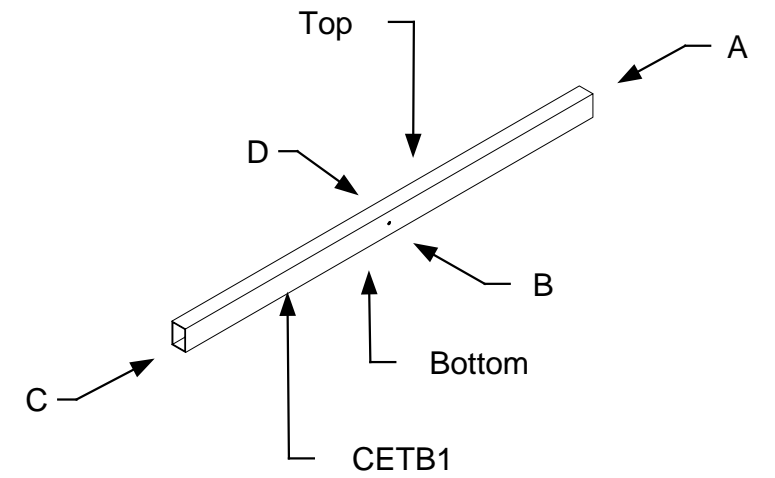


Bottom

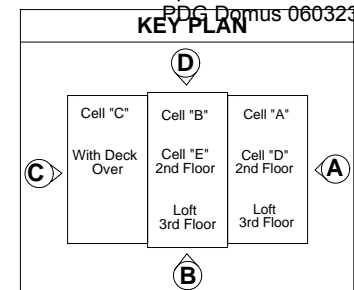
Measurements are taken from center to outside edge



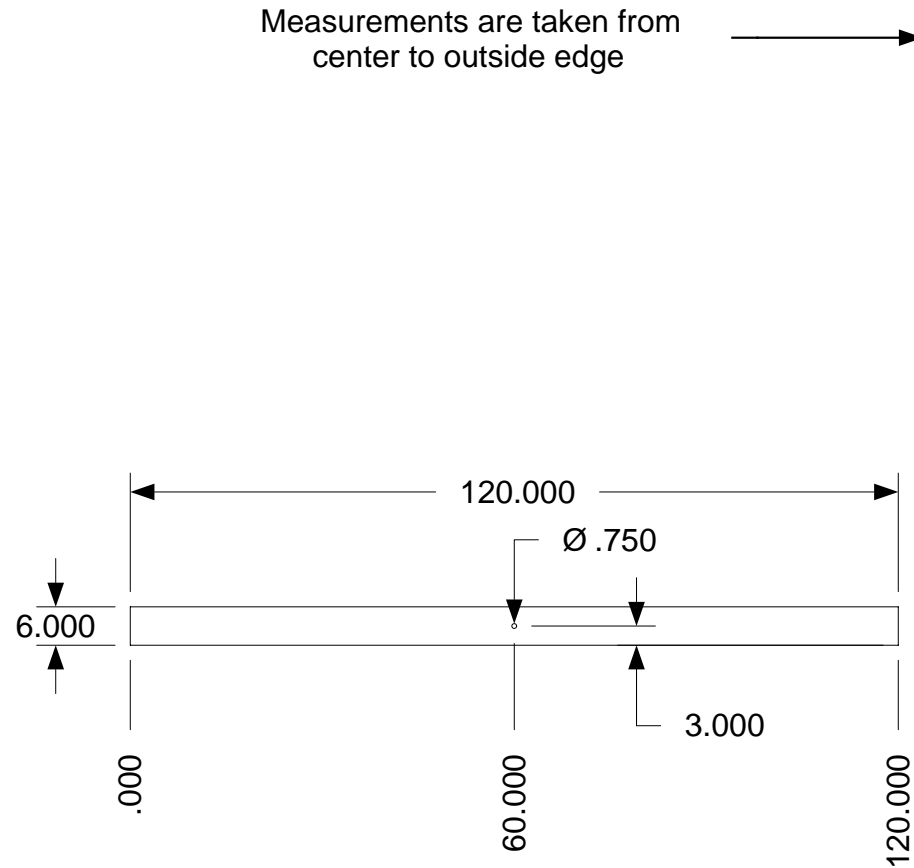
Measurements are taken from center to outside edge



April 11, 2006
PDC-Domus 060323-1

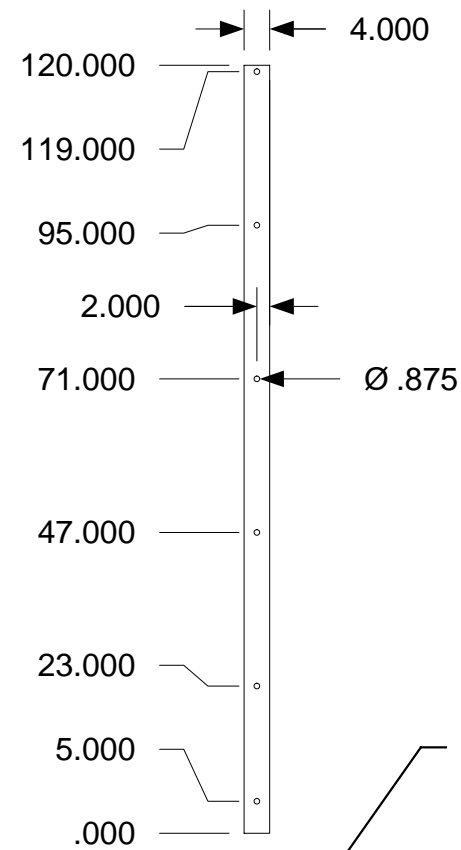


DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Beam
CETB1
MODEL(S): Hartford
PAGE 11

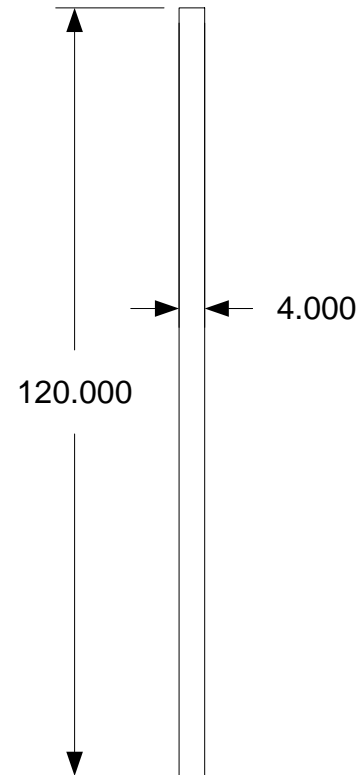


Measurements are taken from center to
outsid edge

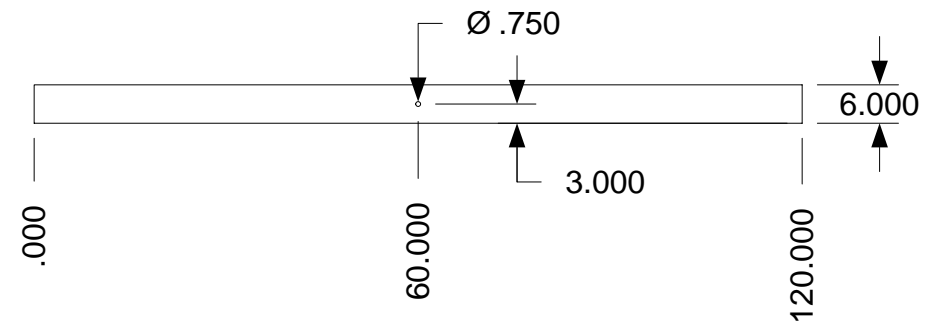
B



Tube 4" x 6" x .1875"

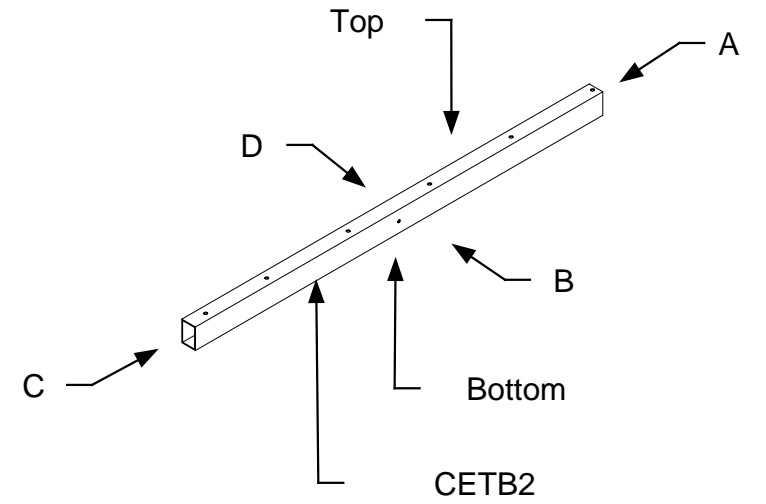


Bottom

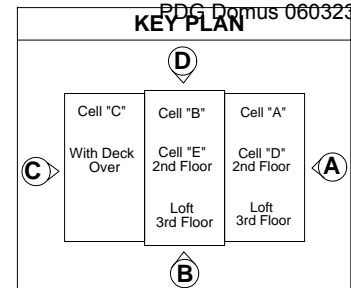


Measurements are taken from center to
outside edge

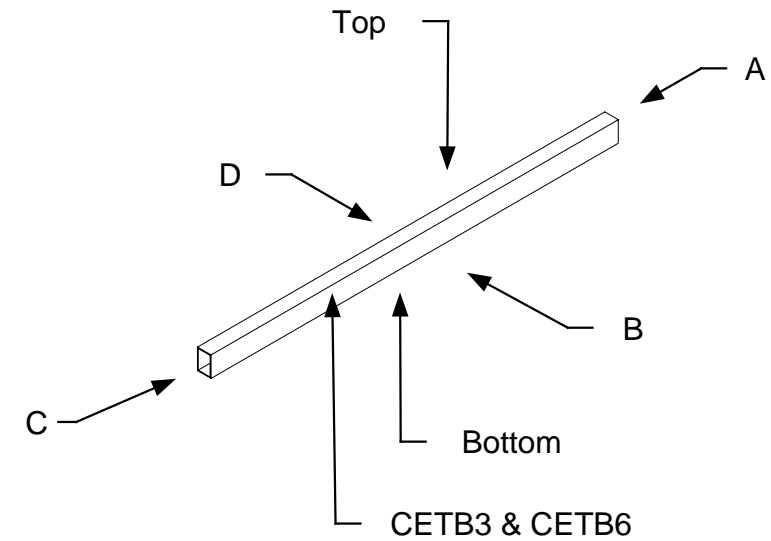
D



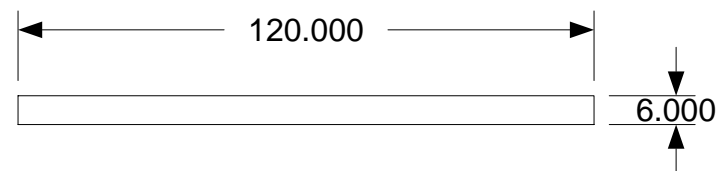
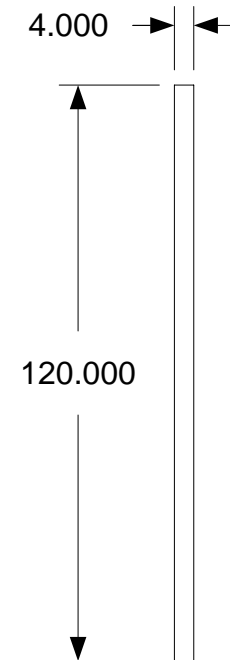
April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Beam
CETB2
MODEL(S): Hartford
PAGE 12





Top and Bottom



B&D

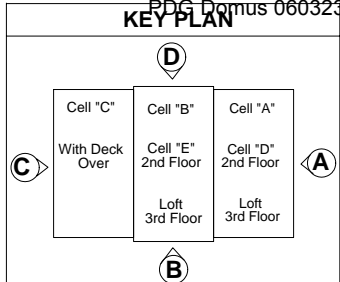
□ ← Tube 4" x 6" x .1875"

A&C

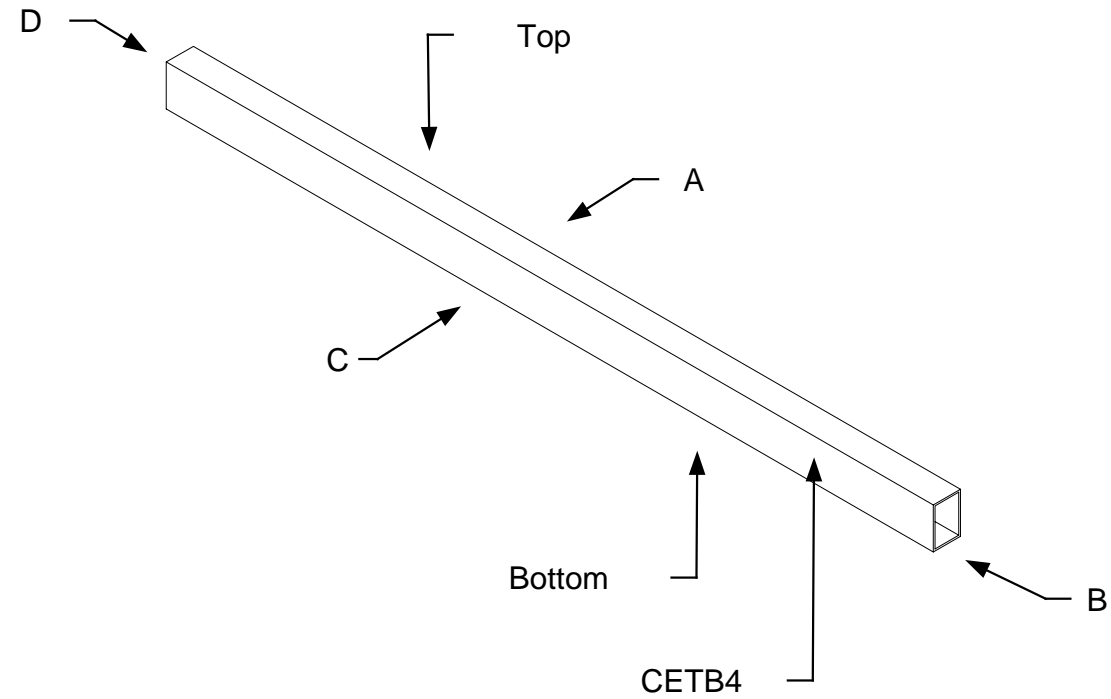
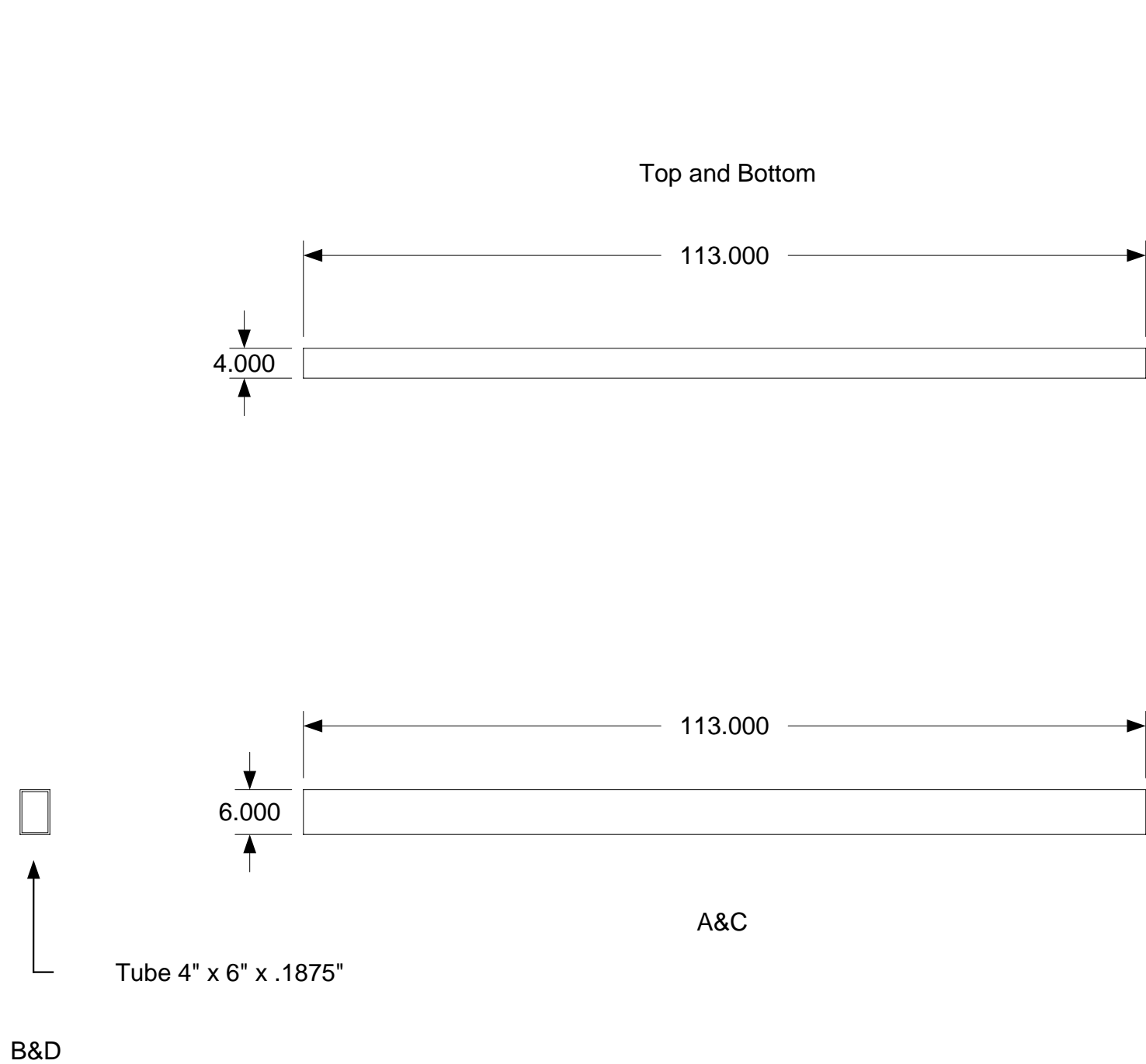


April 11, 2006
PDC Permit 060323-1

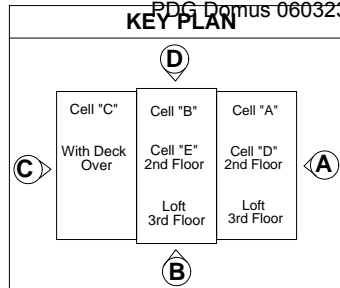
KEY PLAN



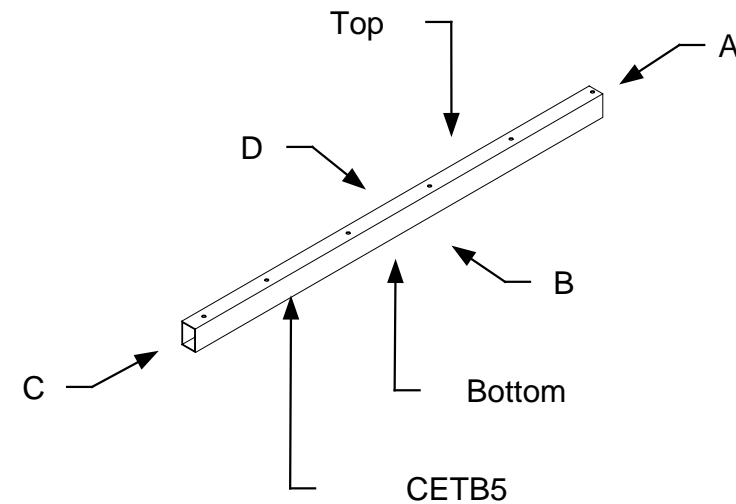
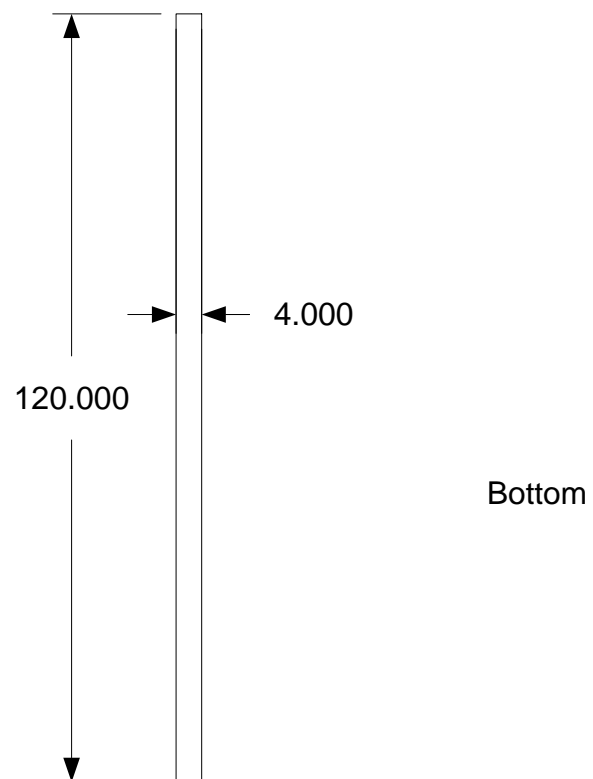
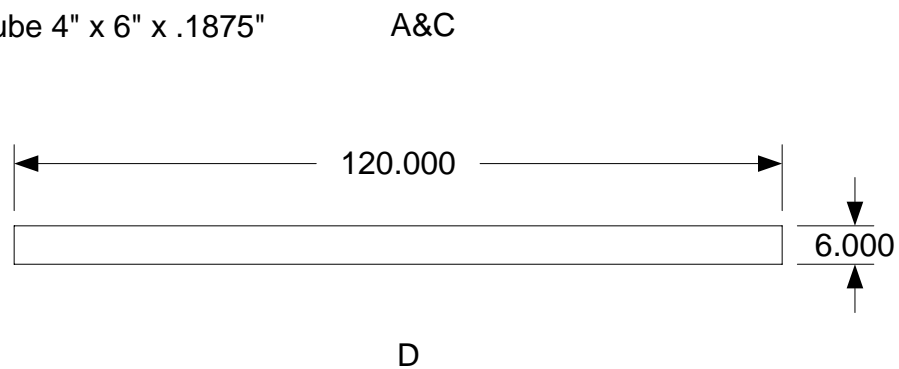
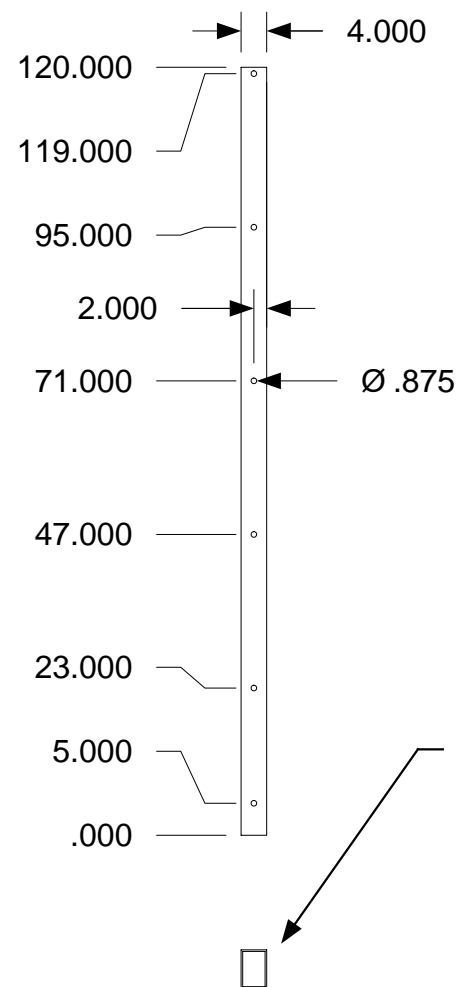
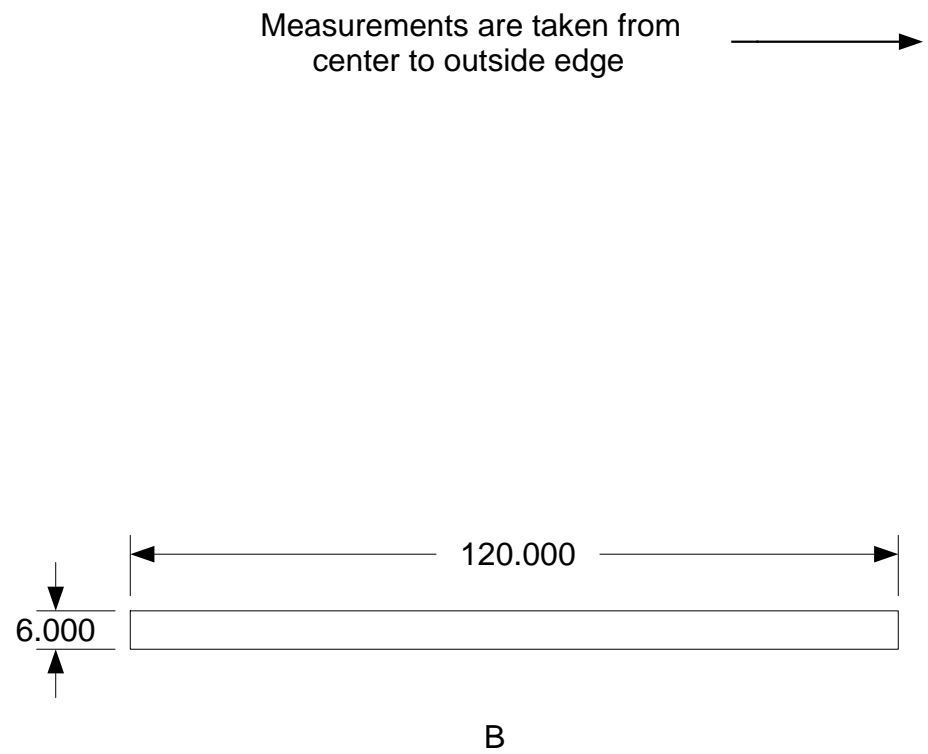
DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Beam
CETB3 & CETB6
MODEL(S): Hartford
PAGE 13



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly
CETB4
MODEL(S): Hartford
PAGE 14



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

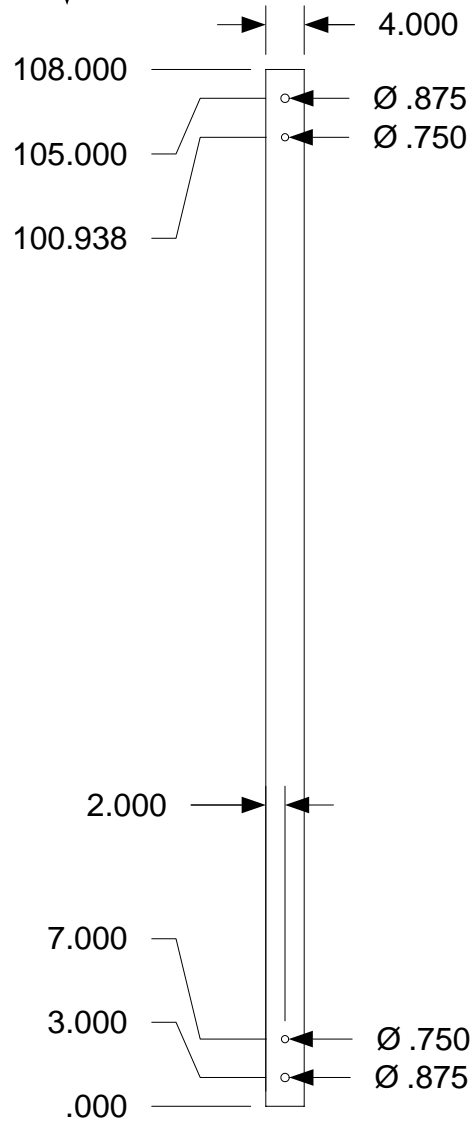
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Top Beam	
CETB5	
MODEL(S): Hartford	
PAGE 15	

Measurements are taken from center to outside edge

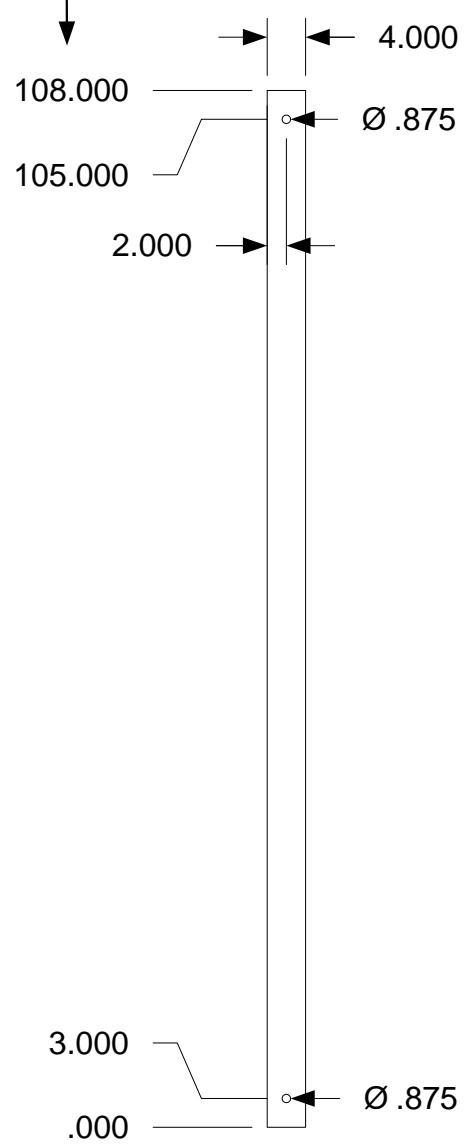


A

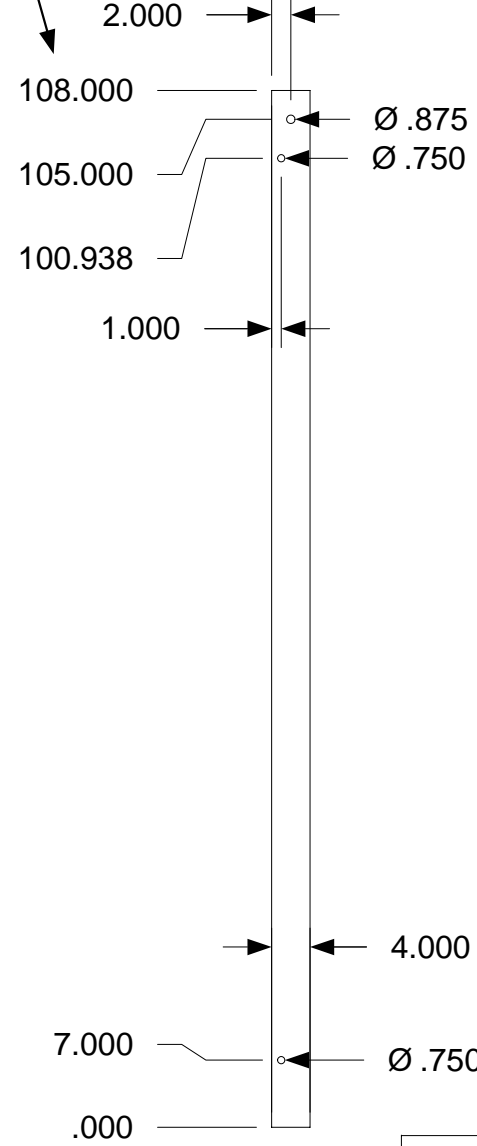
Tube 4" x 4" x .25"



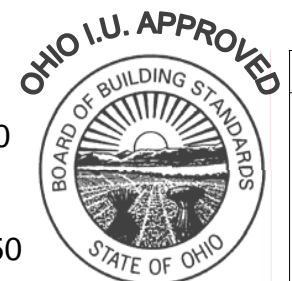
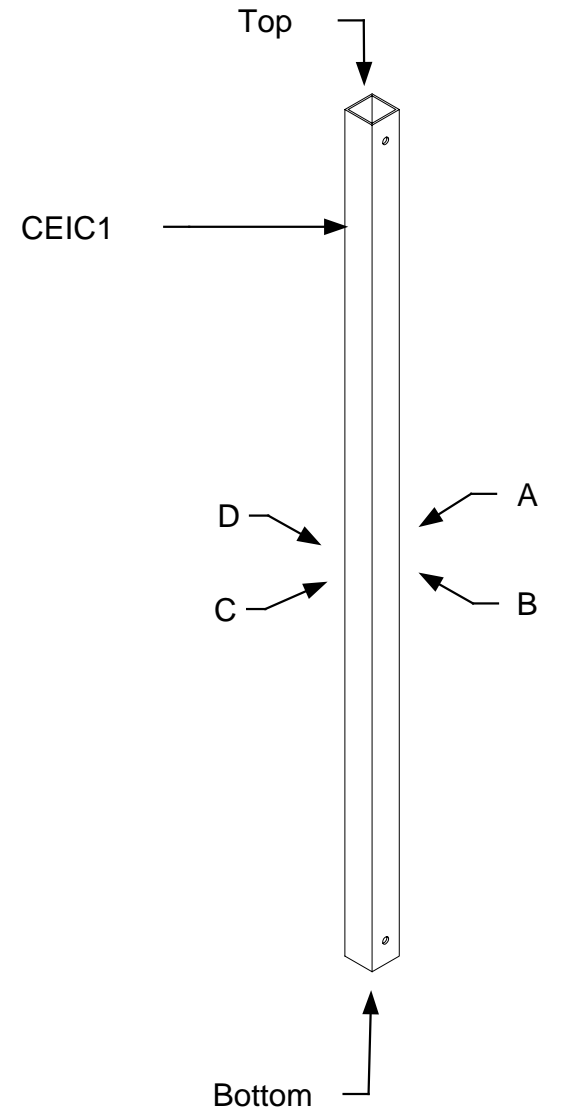
Measurements are taken from center to outside edge



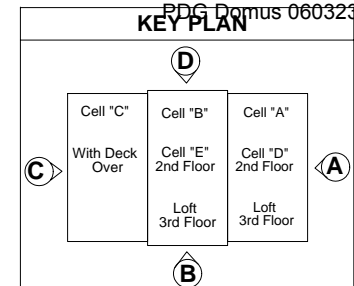
B



D

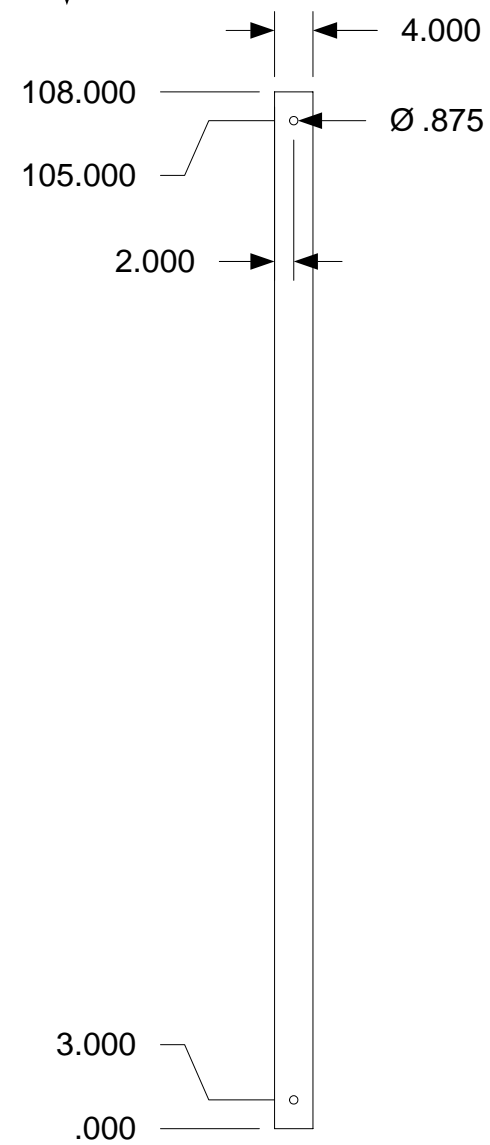


April 11, 2006
PDC Permit 060323-1



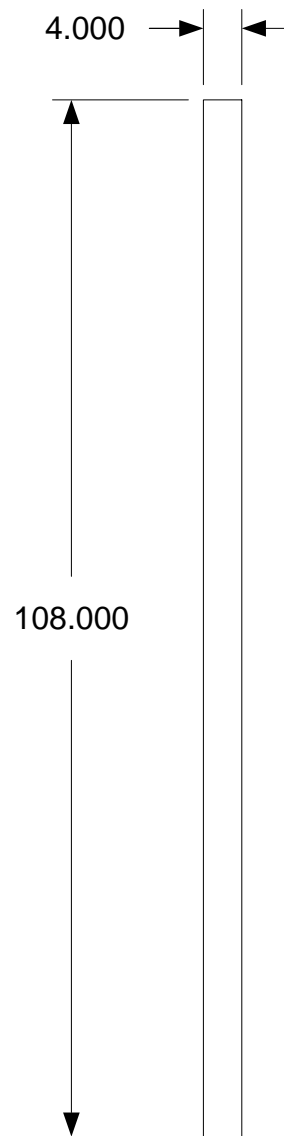
DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Intermediate Column
CEIC1
MODEL(S): Hartford
PAGE 16

Measurements are taken from center to outside edge



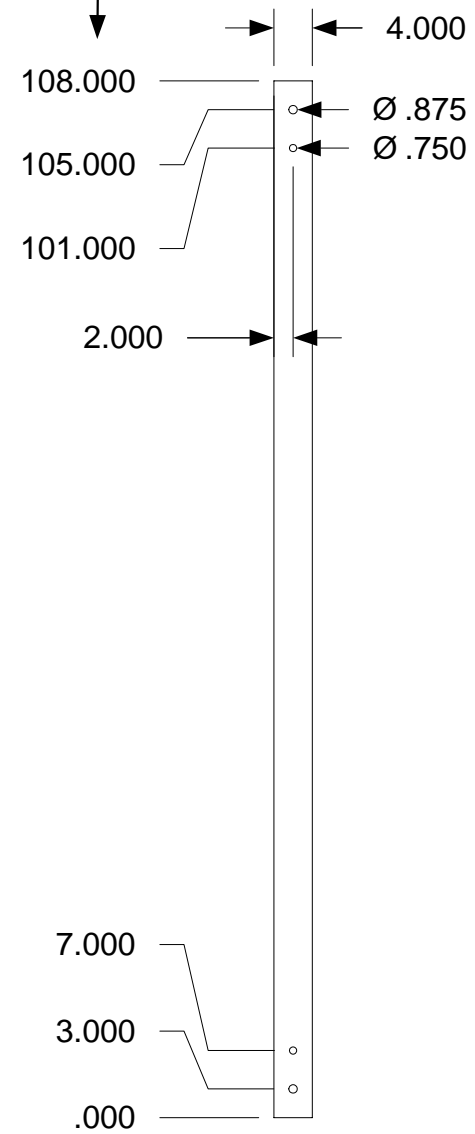
D

Tube 4" x 4" x .25"

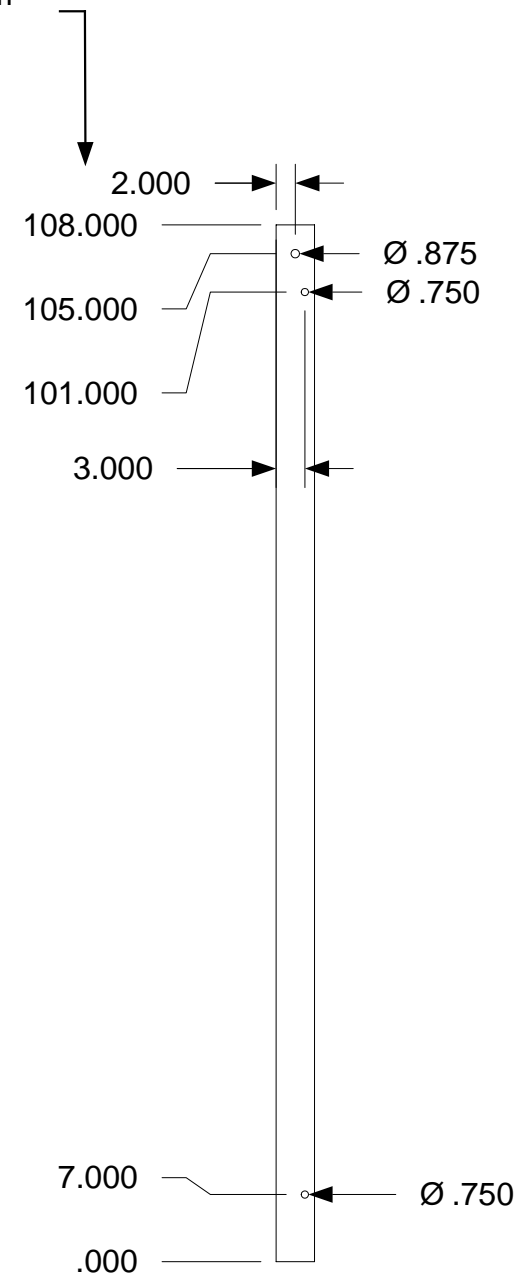


C

Measurements are taken from center to outside edge



B



A

Top

D
C

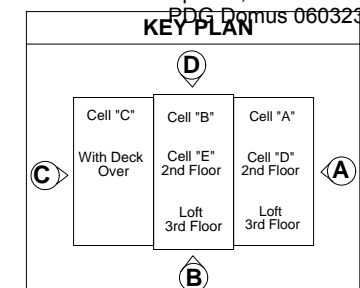
A
B

CEIC2

Bottom



April 11, 2006
PDC Permit 060323-1



DRAWING

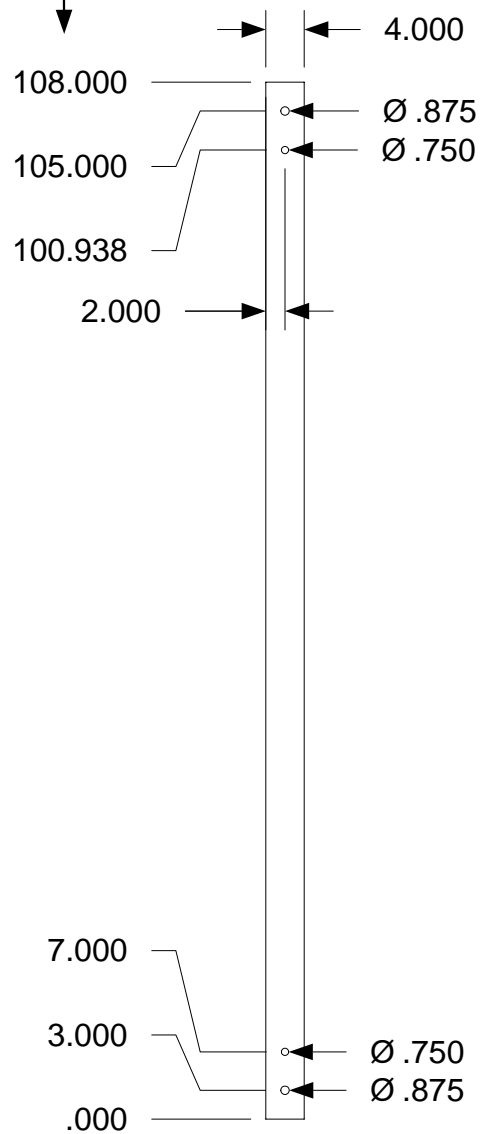
Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Sub-Assembly
Intermediate
Column

CEIC2

MODEL(S): Hartford

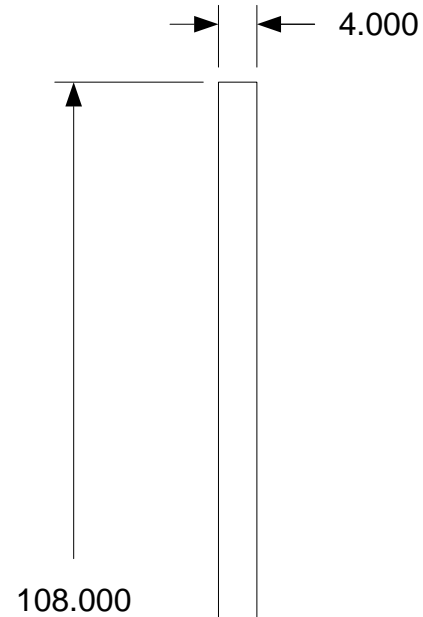
PAGE 17

Measurents are taken center to outside edge



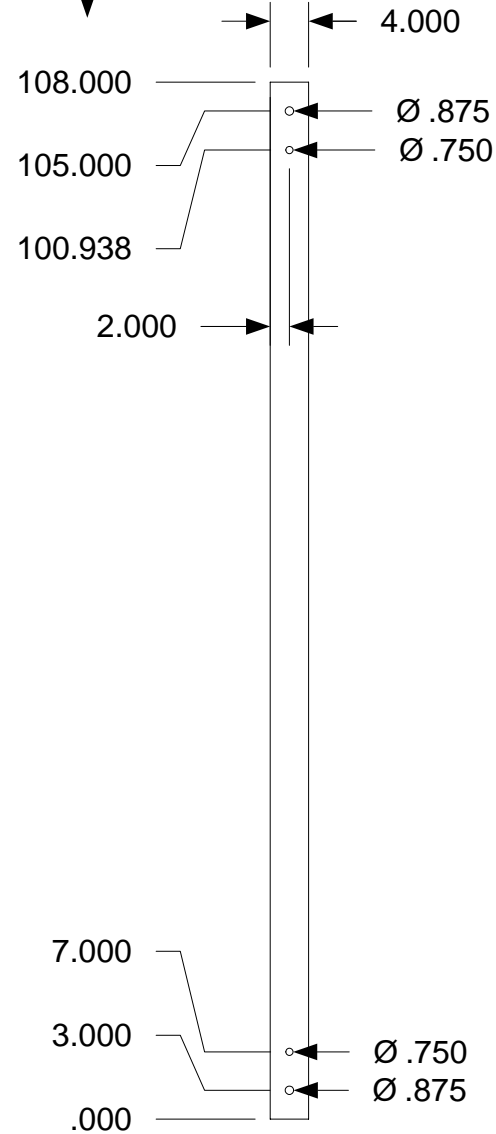
D

Tube 4" x 4" x .25"

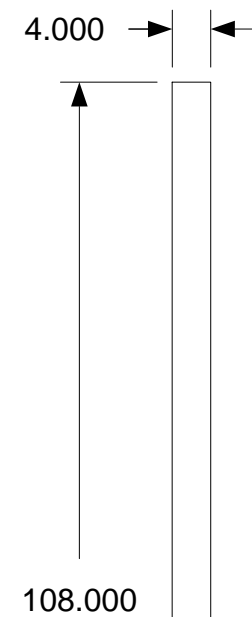


A

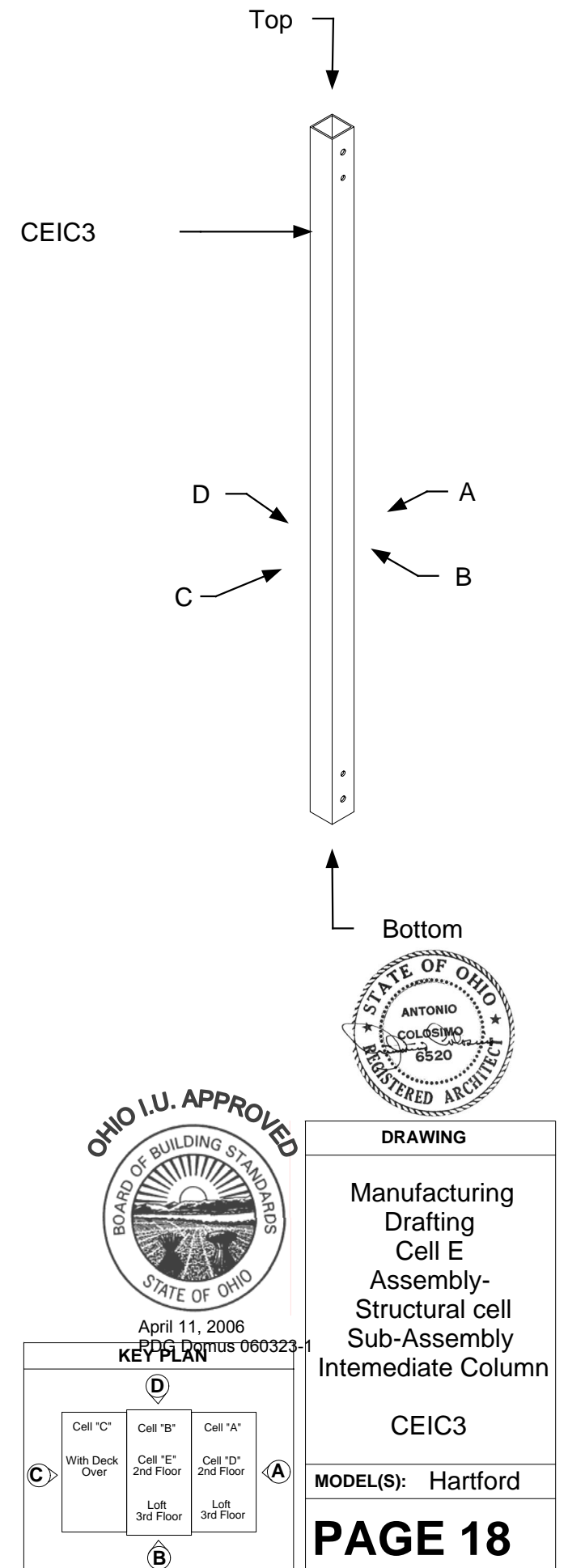
Measurents are taken center to outside edge



B



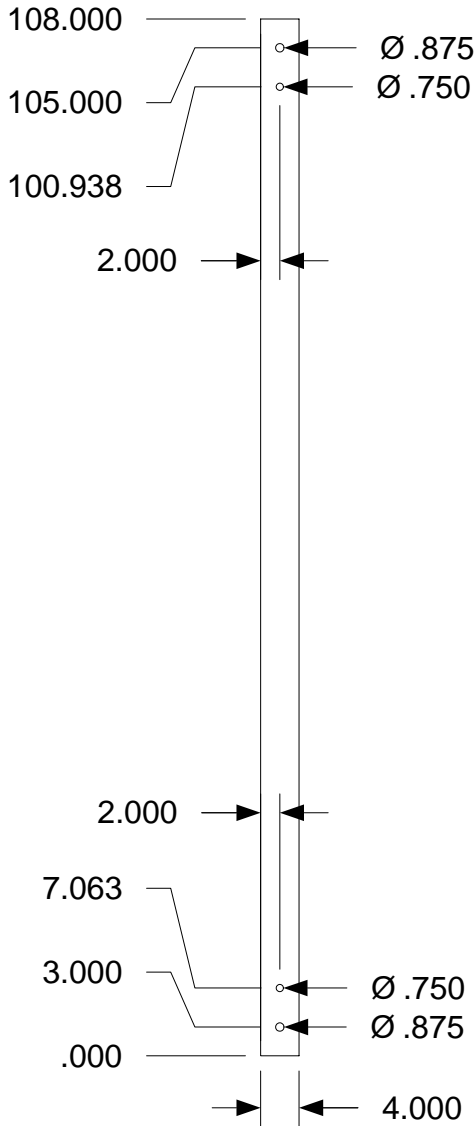
C



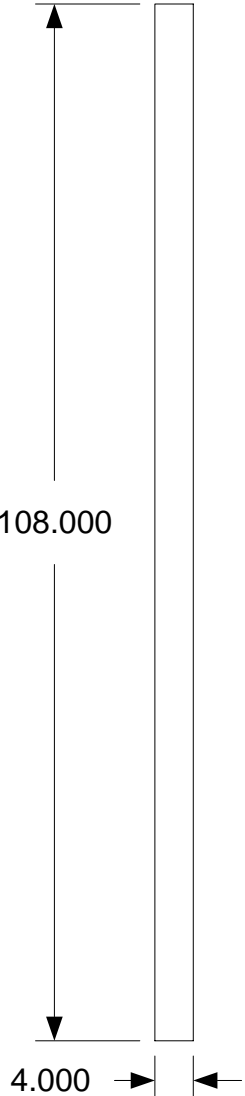
Top and Bottom



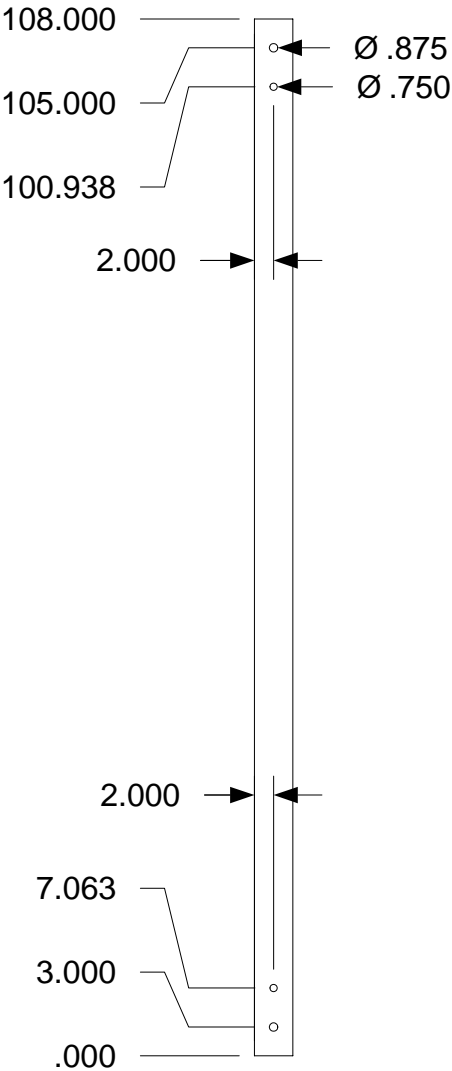
Tube 4" x 4" x .25"



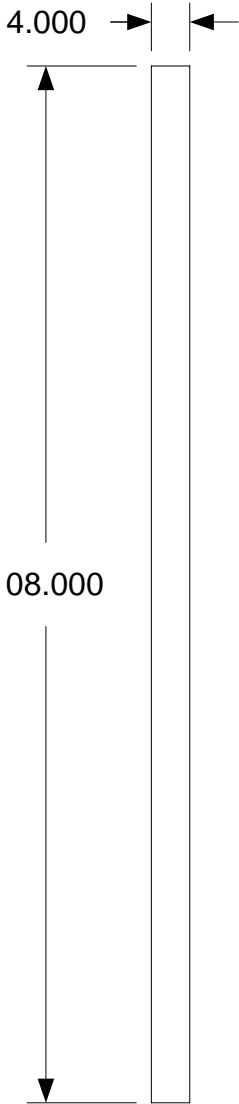
D



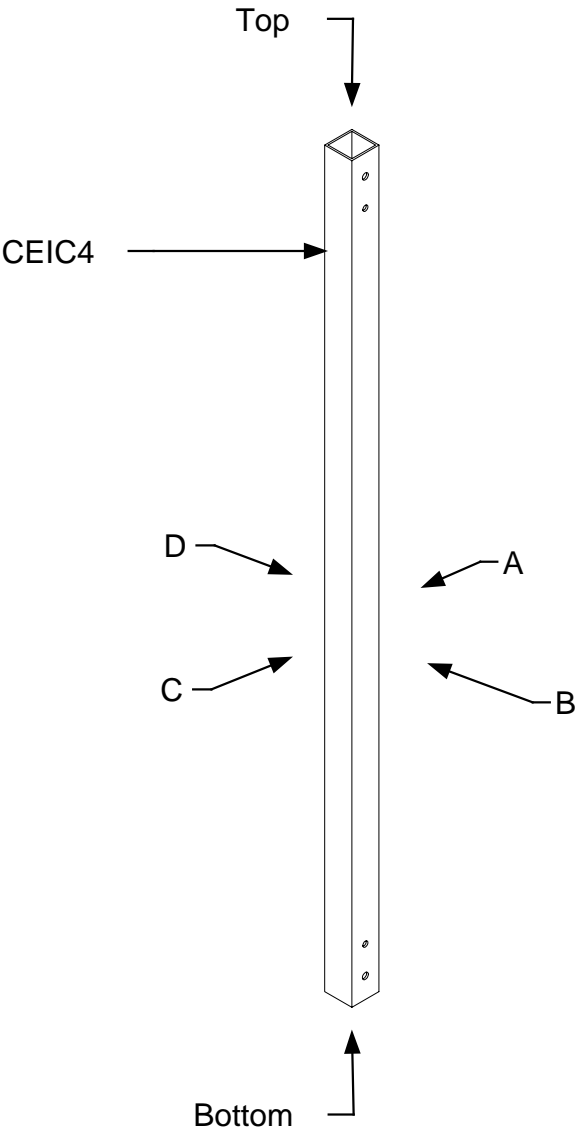
C



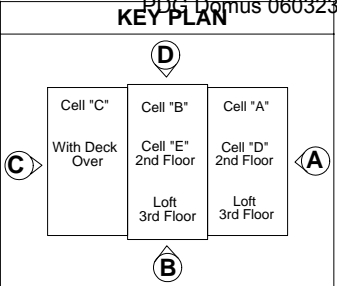
B



A

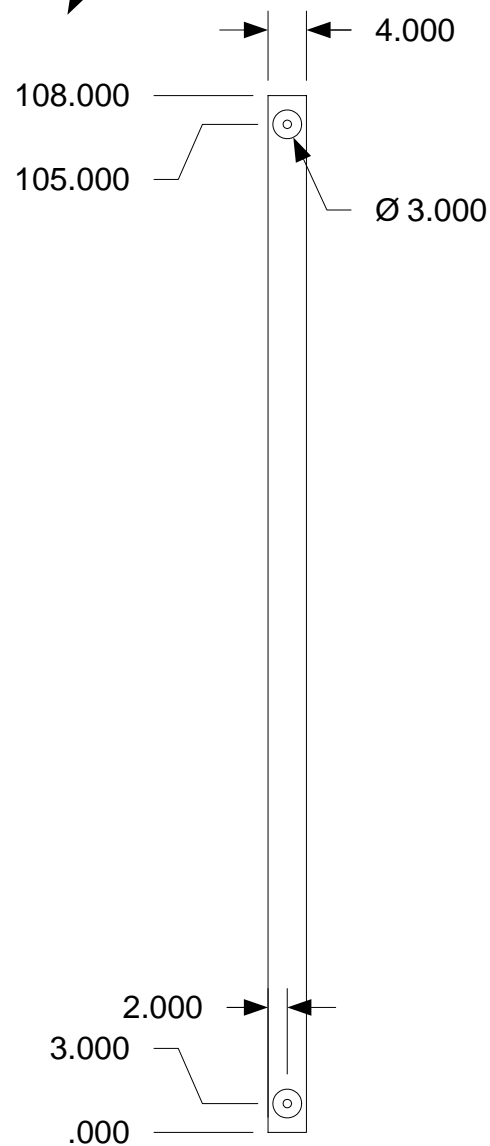


April 11, 2006
PDC-Domus 060323-1



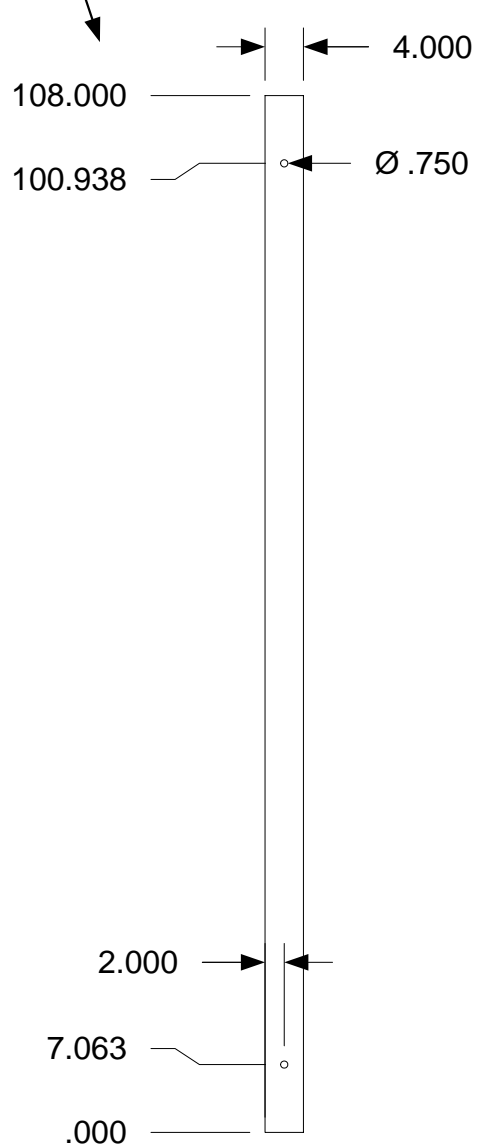
DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Intermediate Column
CEIC4
MODEL(S): Hartford
PAGE 19

Measurements are taken from center to outside edge



D

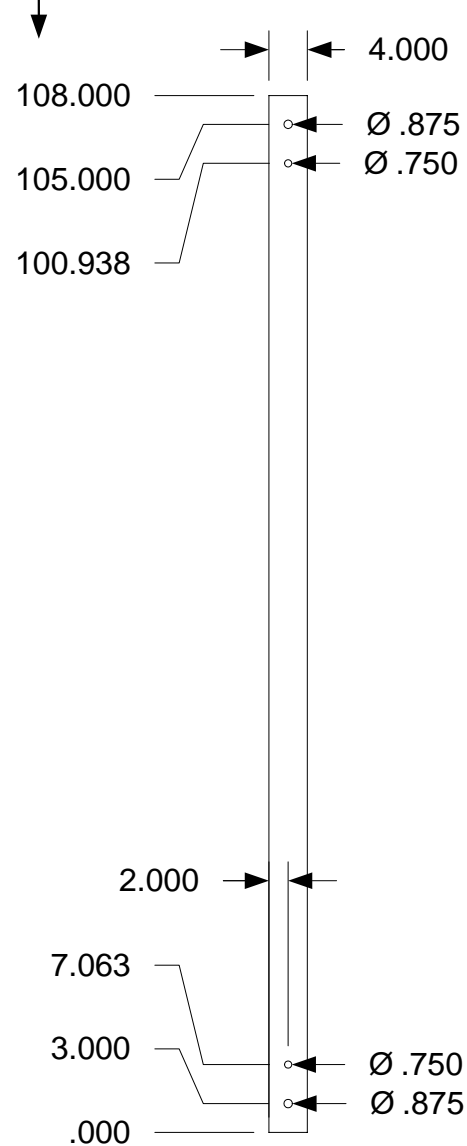
Measurements are taken from center to outside edge



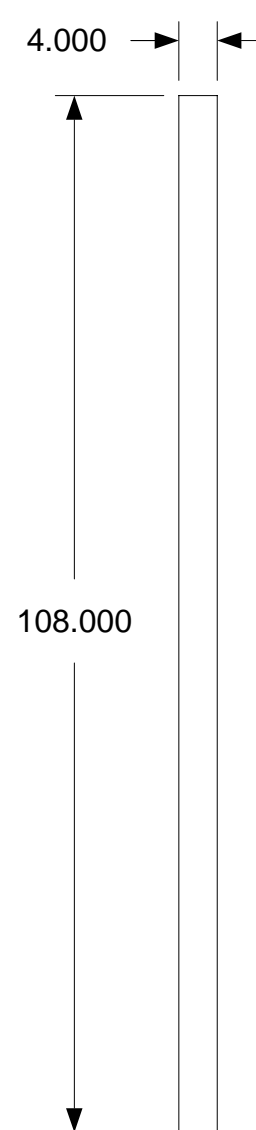
C

Tube 4" x 4" x .25"

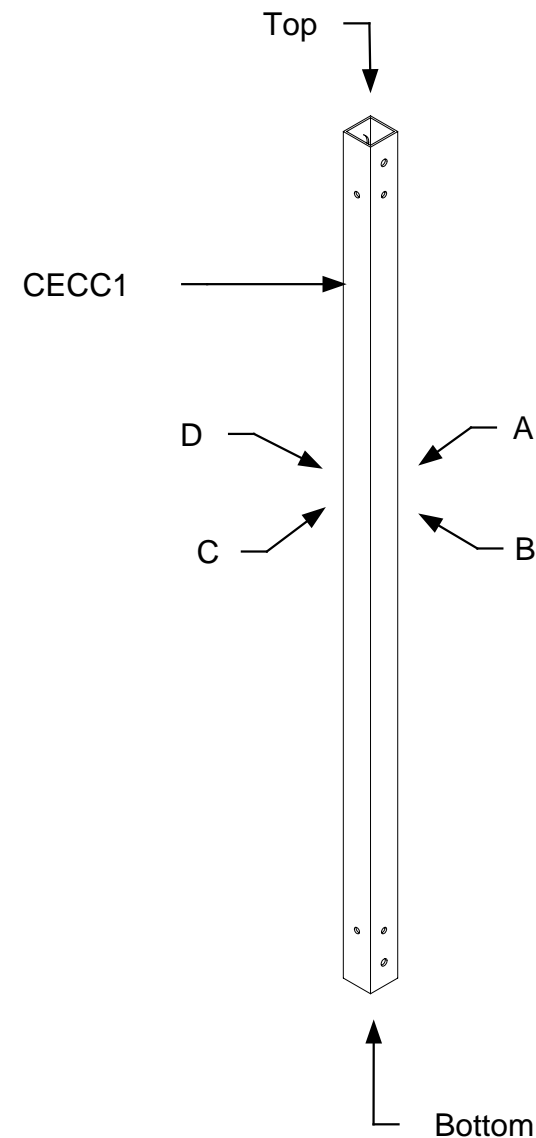
Measurements are taken from center to outside edge



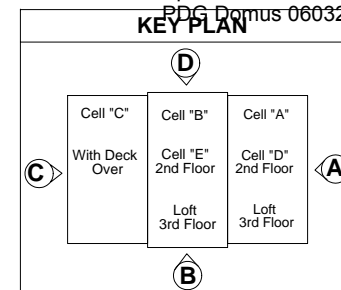
B



A



April 11, 2006
PDC-Domus 060323-1

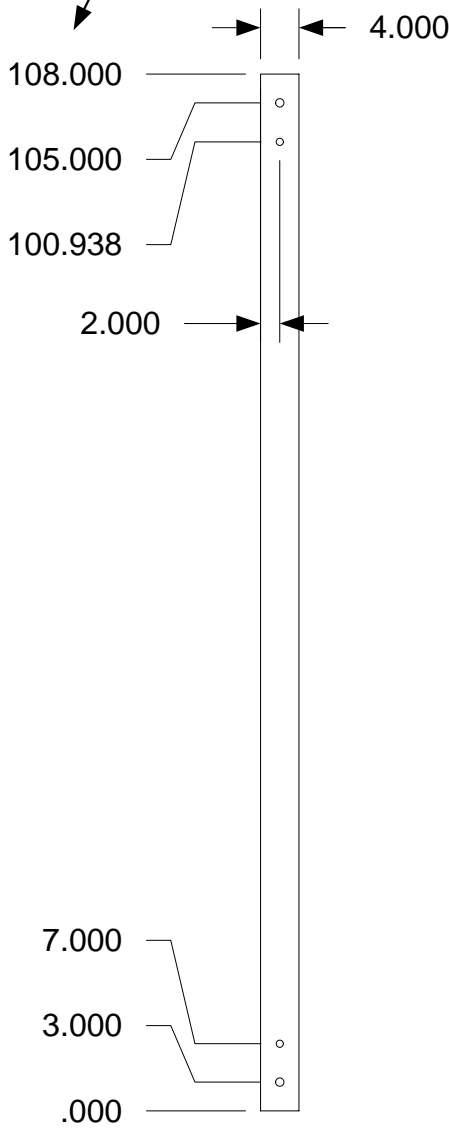


DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Corner Connector
CECC1
MODEL(S): Hartford
PAGE 20



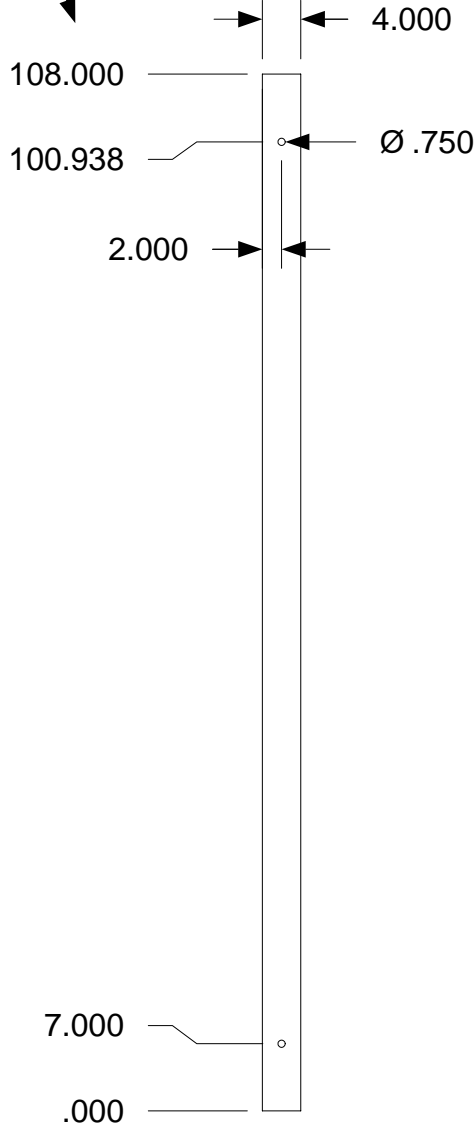
Tube 4" x 4" x .25"

Measurements are taken from center to outside edge



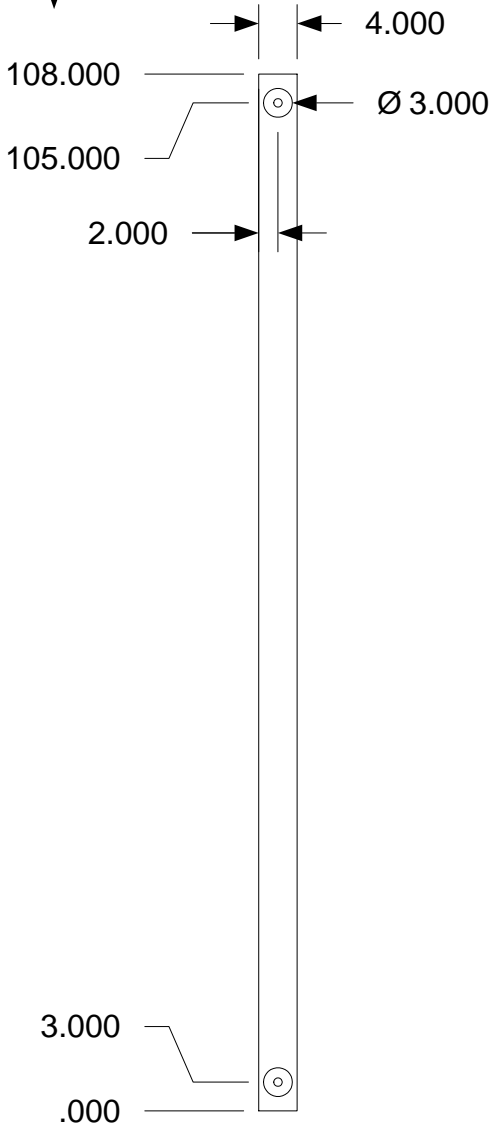
D

Measurements are taken from center to outside edge

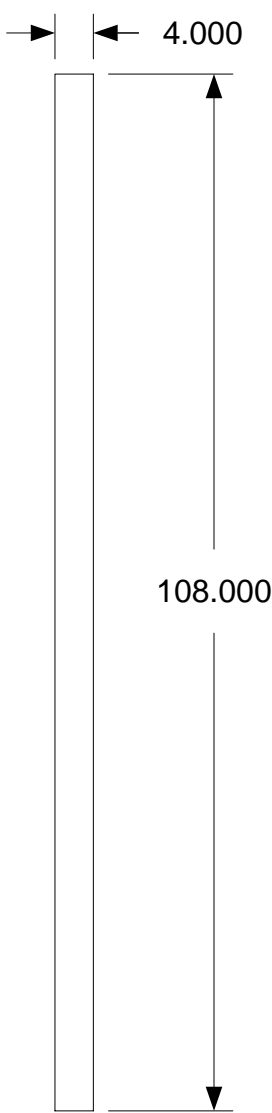


C

Measurements are taken from center to outside edge

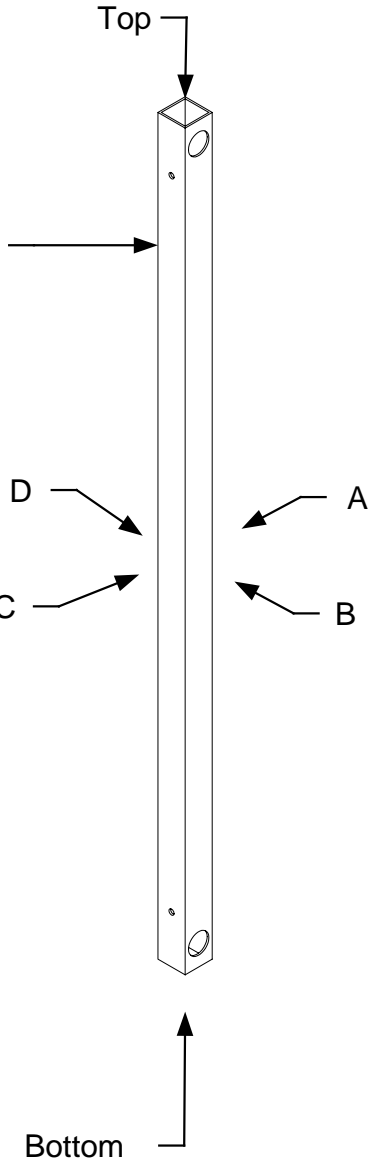


B



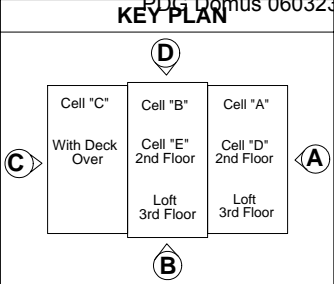
A

CECC2



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



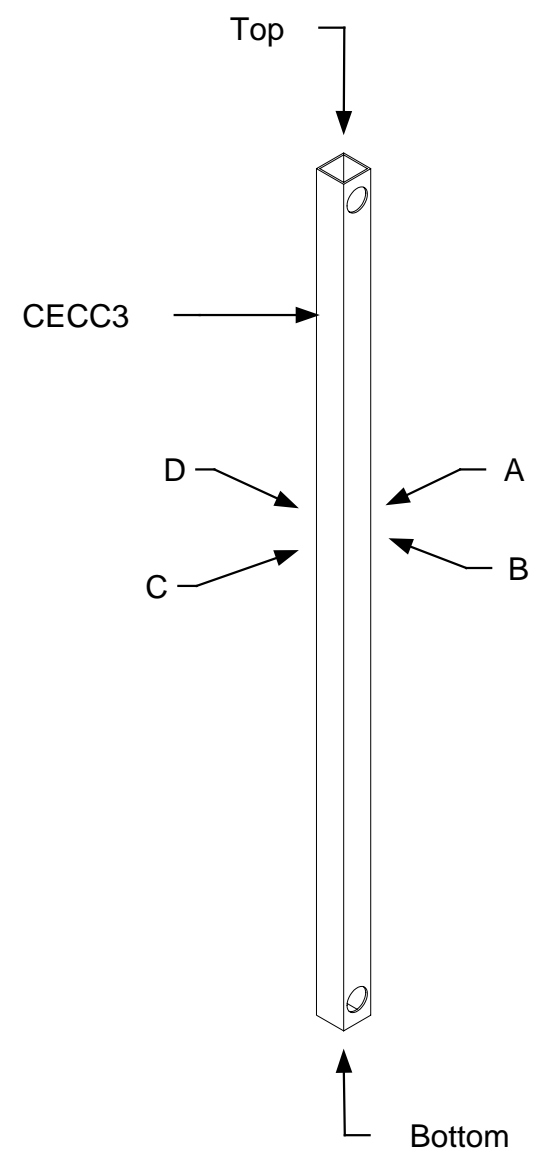
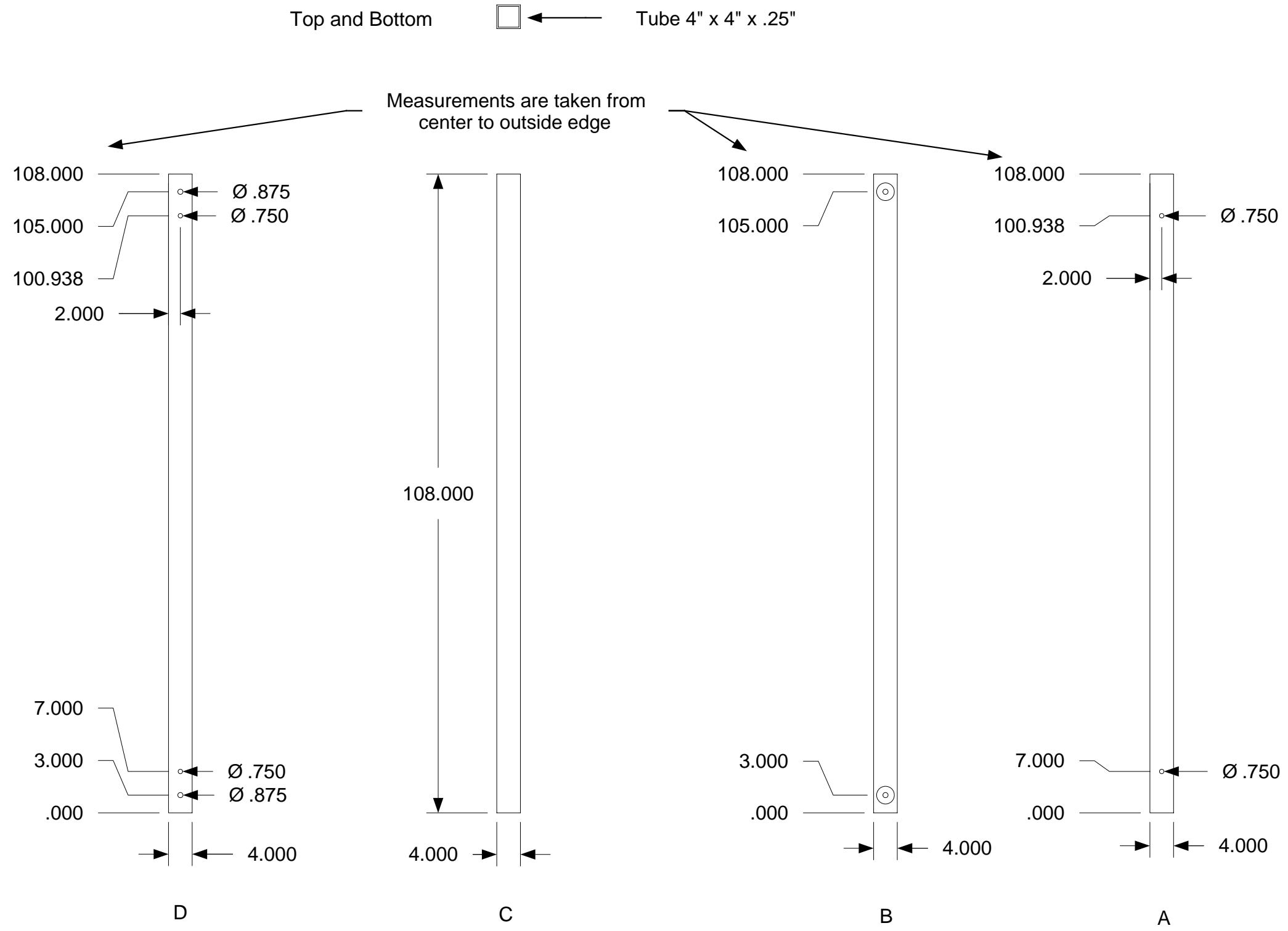
DRAWING



Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Sub-Assembly
Corner Connector

CECC2

MODEL(S): Hartford

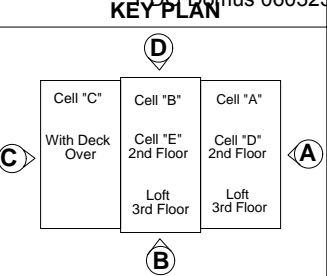
PAGE 21



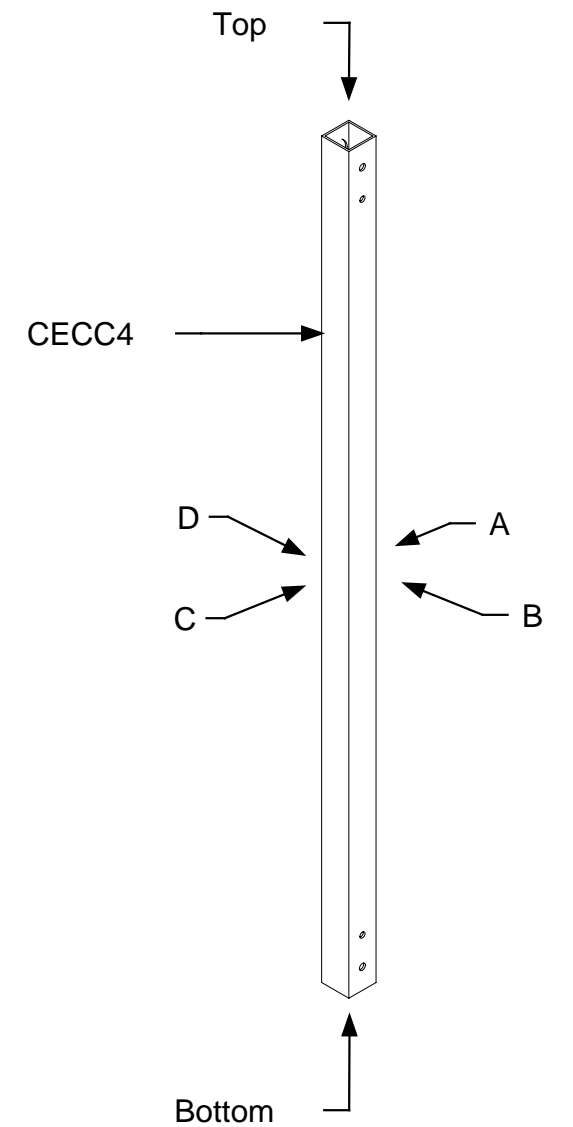
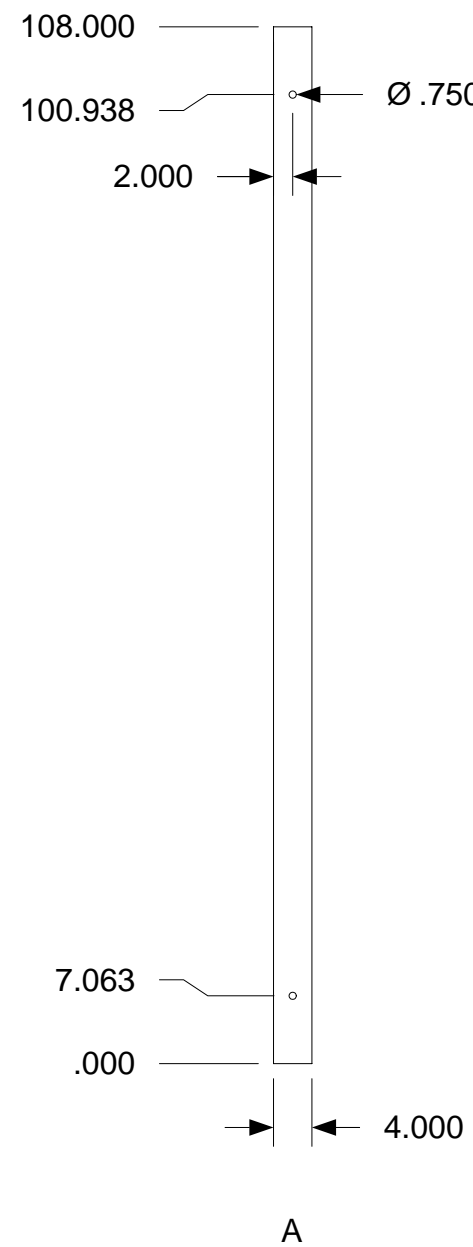
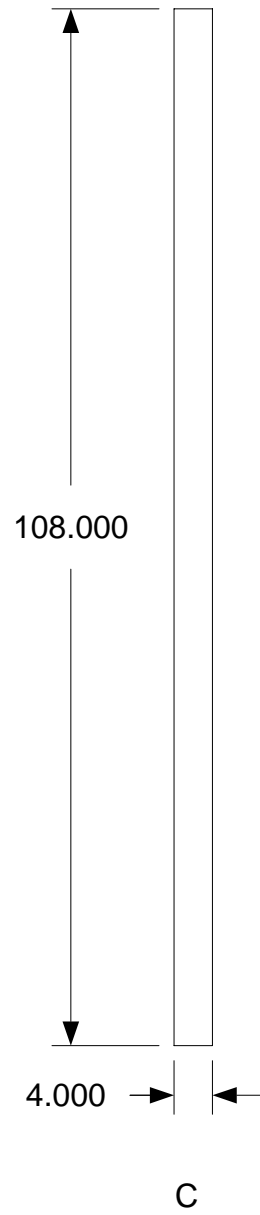


April 11, 2006
PDC-Domus 060323-1

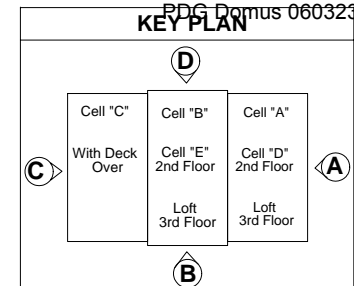
KEY PLAN



DRAWING	
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Corner Connector	
CECC3	
MODEL(S): Hartford	
PAGE 22	

☐

April 11, 2006
PDG Domus 060323-1

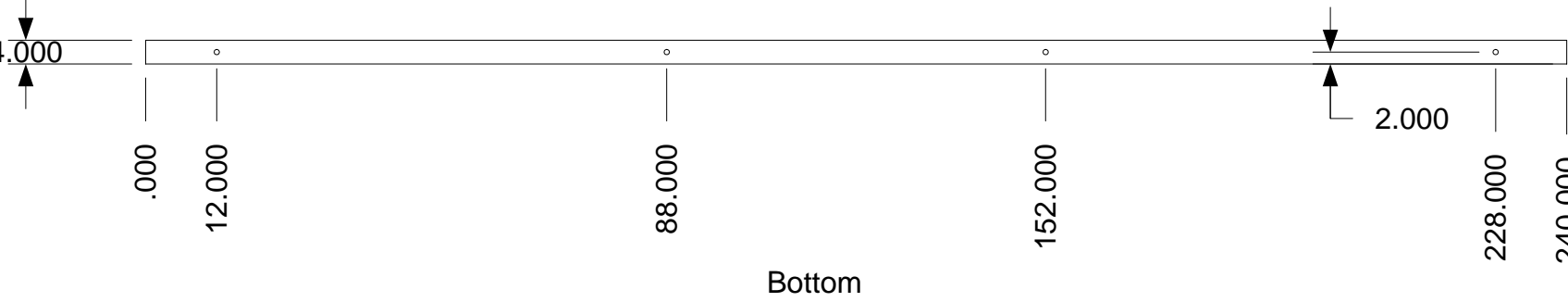
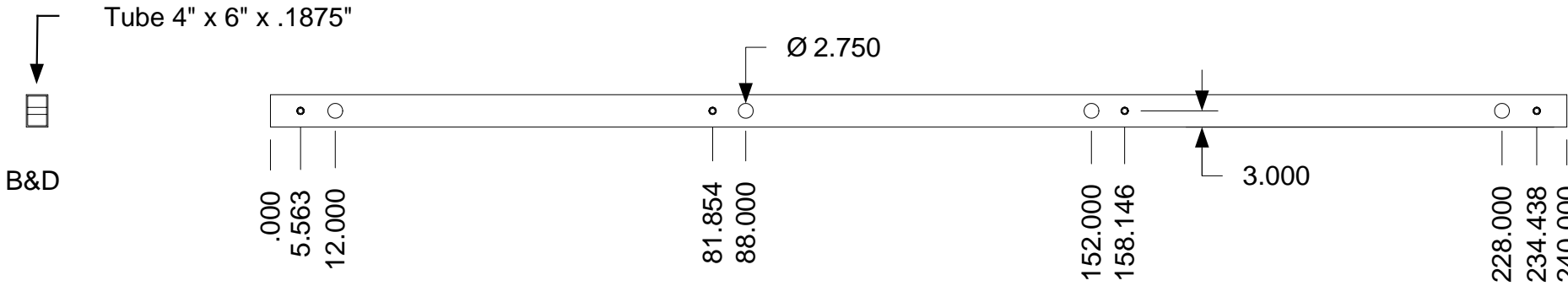
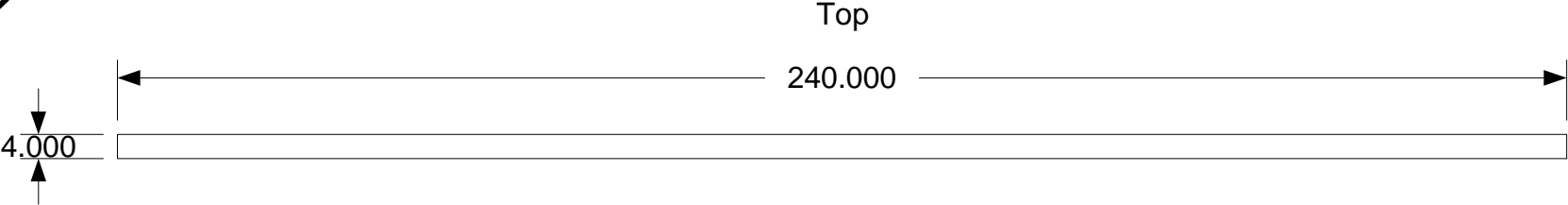
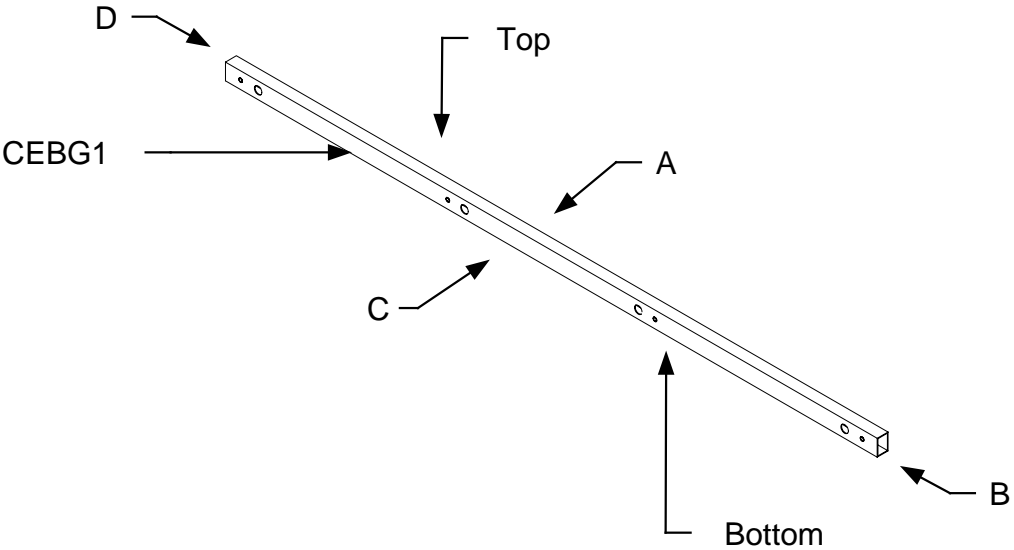
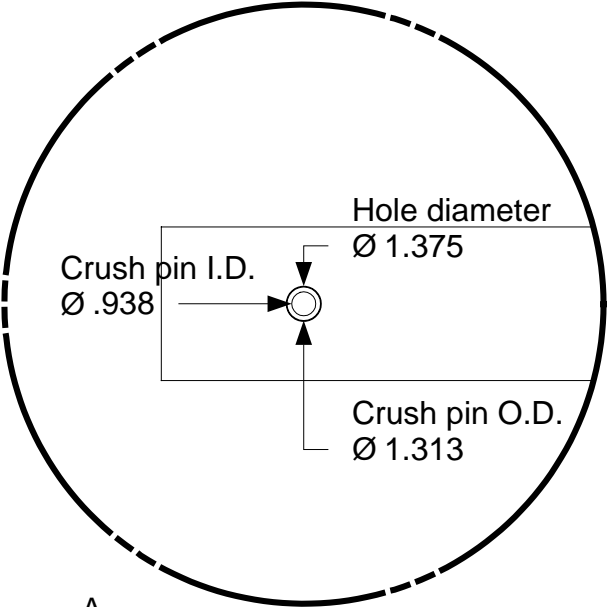


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Sub-Assembly
Coner Connector

CECC4

MODEL(S):	Hartford
-----------	----------

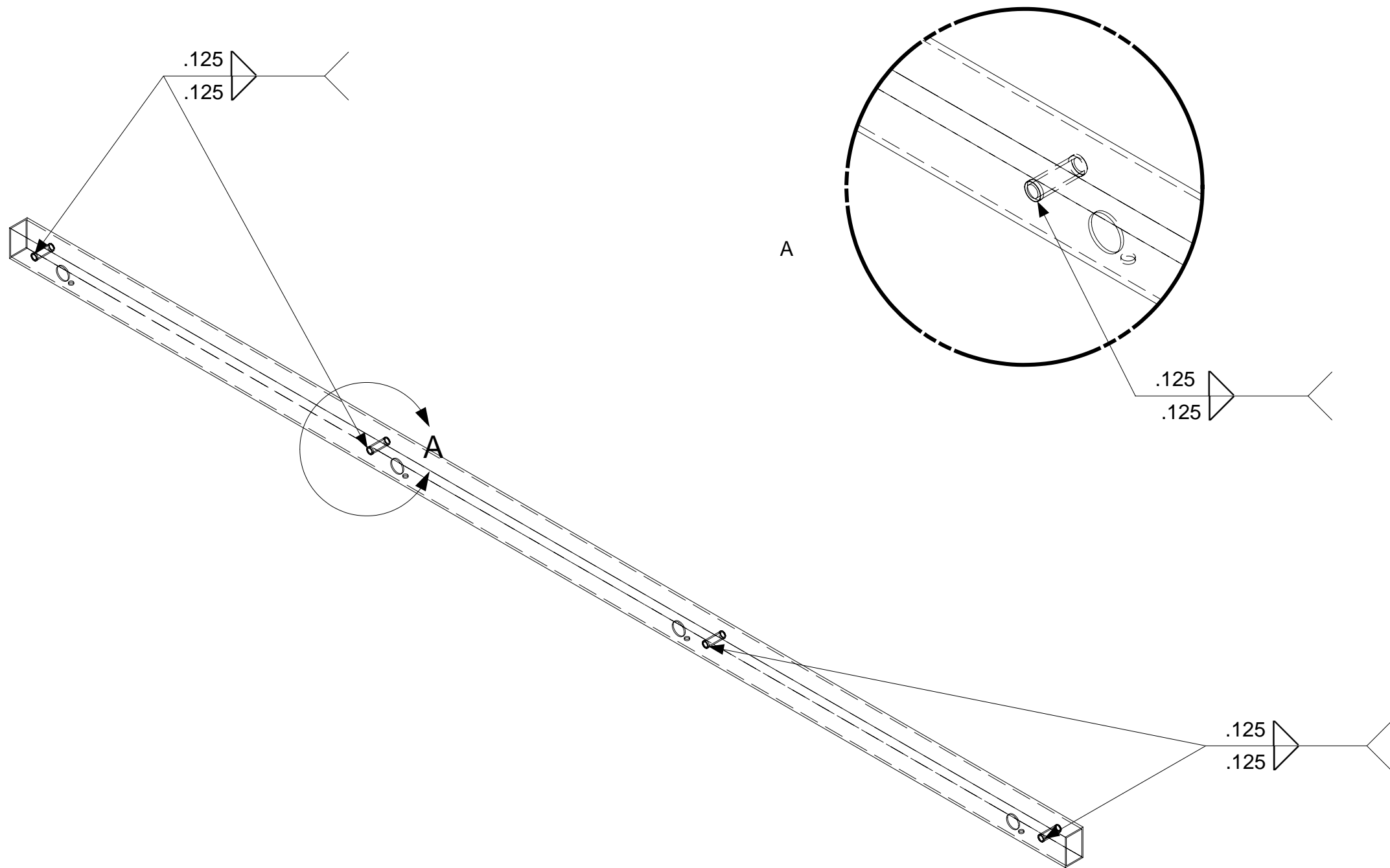


April 11, 2006
PDC-Domus 060323-1

KEY PLAN

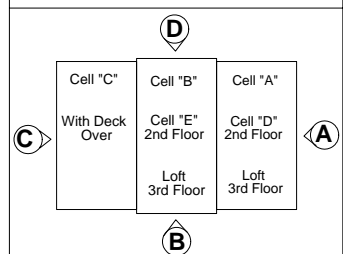
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Bottom Girder
CEBG1
MODEL(S): Hartford
PAGE 24



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

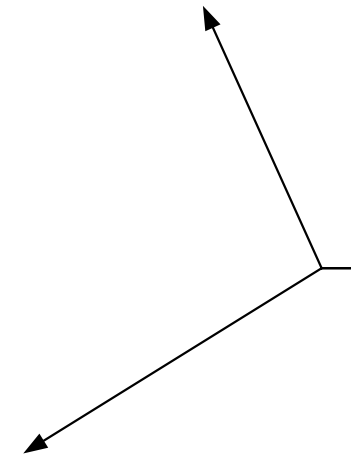
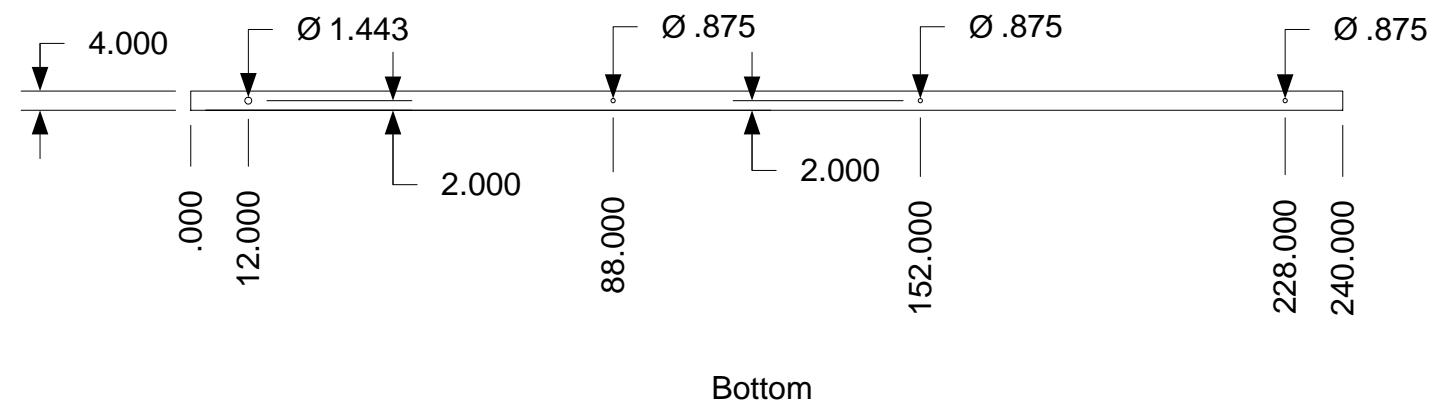
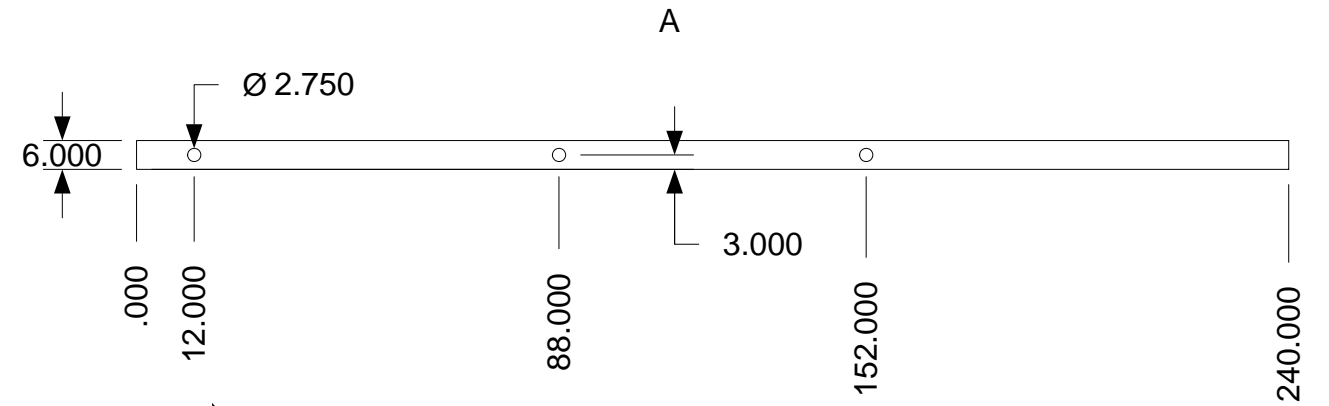
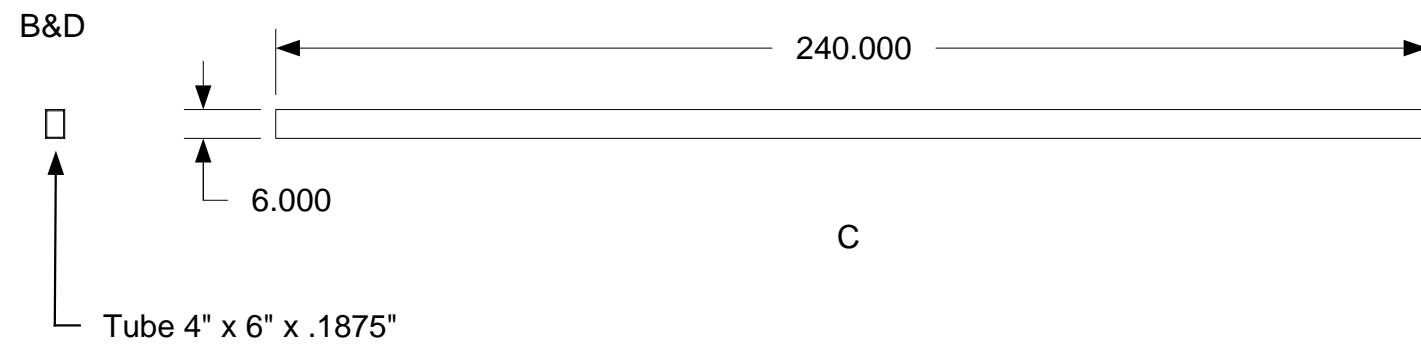
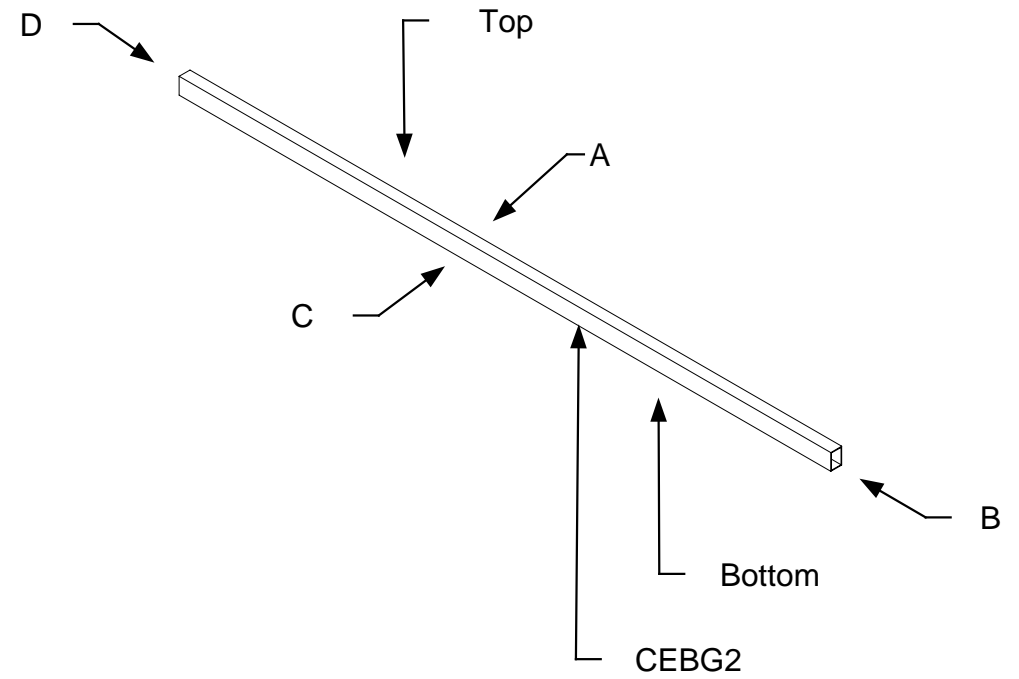
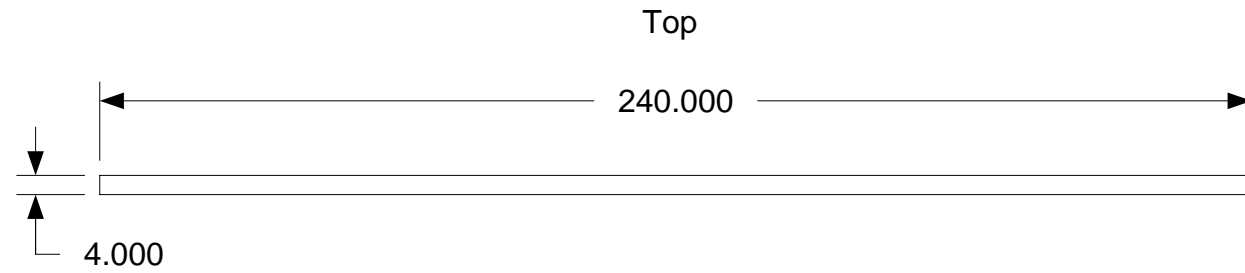


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Sub-Assembly
Bottom Girder
Crush Pin
Welding
CEBG1

MODEL(S): Hartford

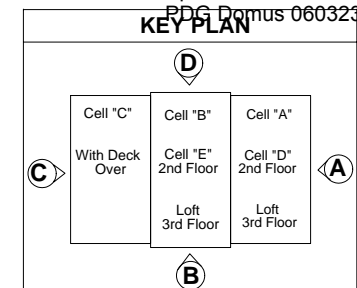
PAGE 25



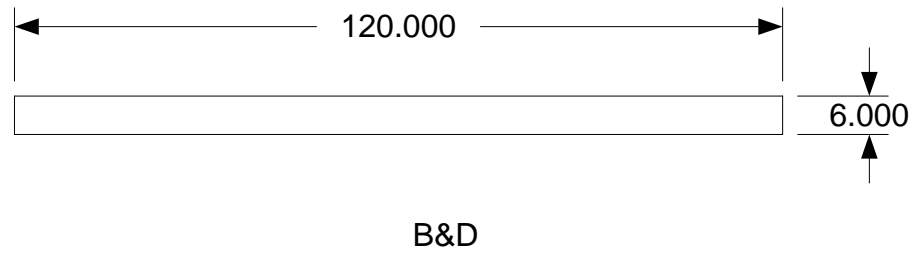
Measurements are taken from center
to outside edge



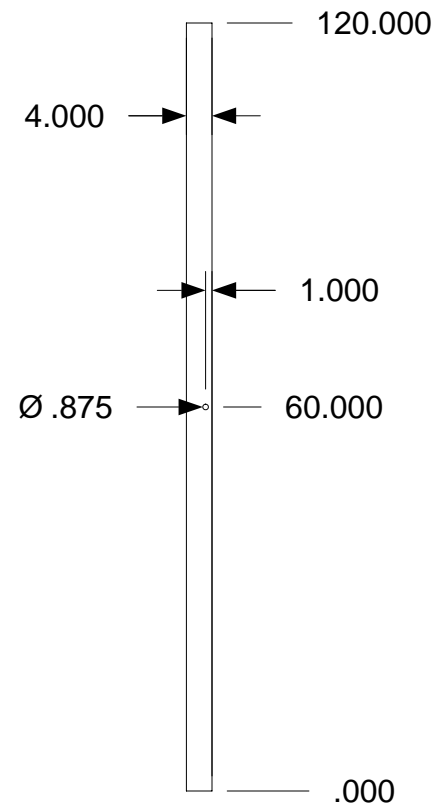
April 11, 2006
P.D.C. Dominus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Bottom Girder
CEBG2
MODEL(S): Hartford
PAGE 26



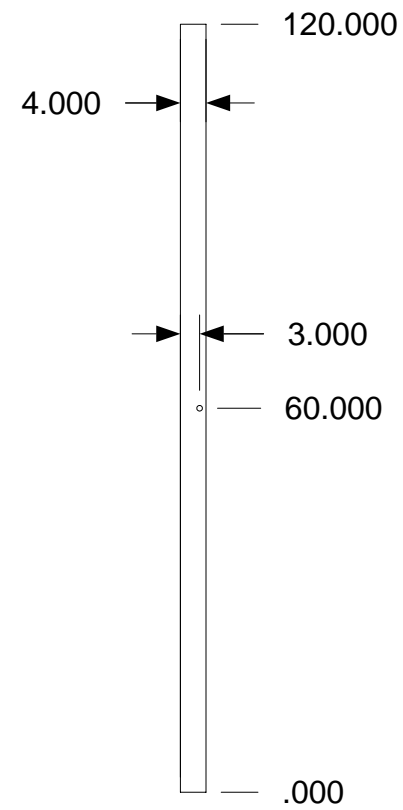
Top



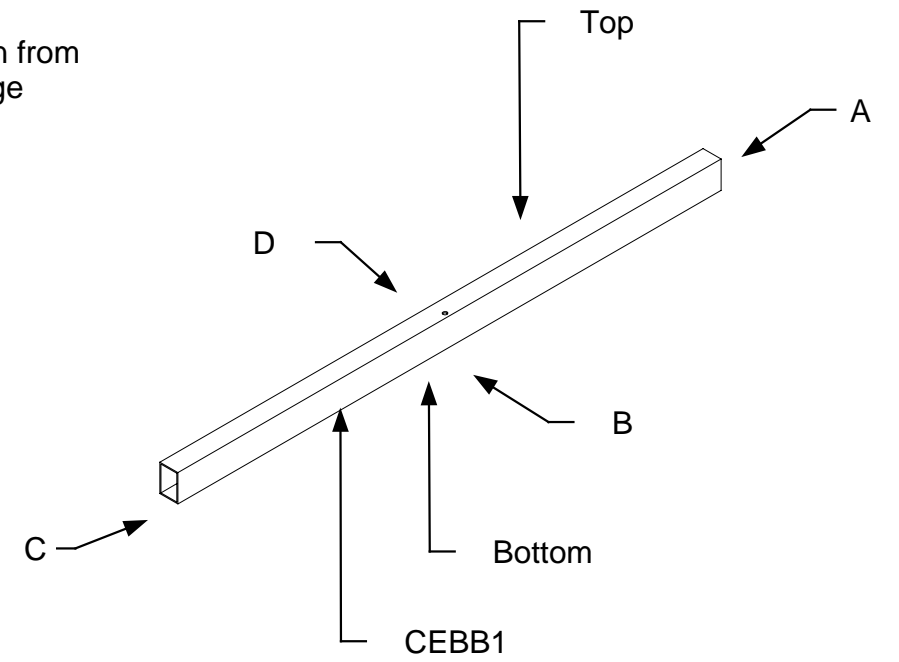
Measurements are taken from center to outside edge

Tube 4" x 6" x .1875" A&C

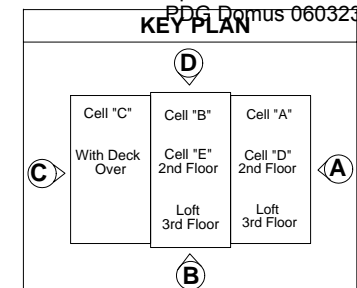
Bottom



Measurements are taken from center to outside edge



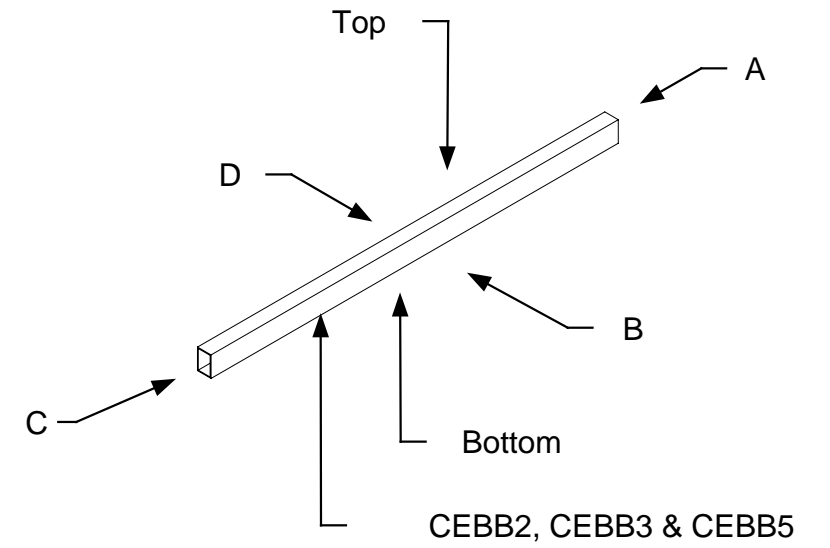
April 11, 2006
PDC-Drafting 060323-1



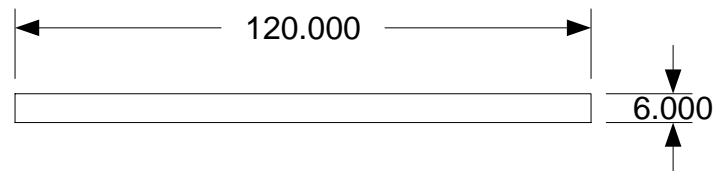
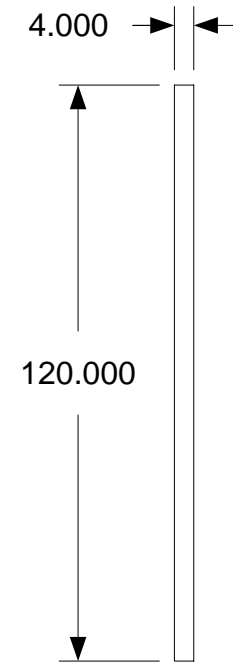
DRAWING
Manufacturing
Drafting
Cell E
Assembly-
Structural cell
Sub-Assembly
Bottom Beam

CEBB1

MODEL(S): Hartford



Top and Bottom



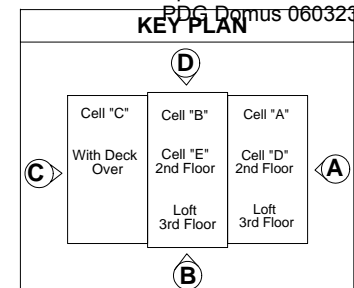
B&D

← Tube 4" x 6" x .1875"

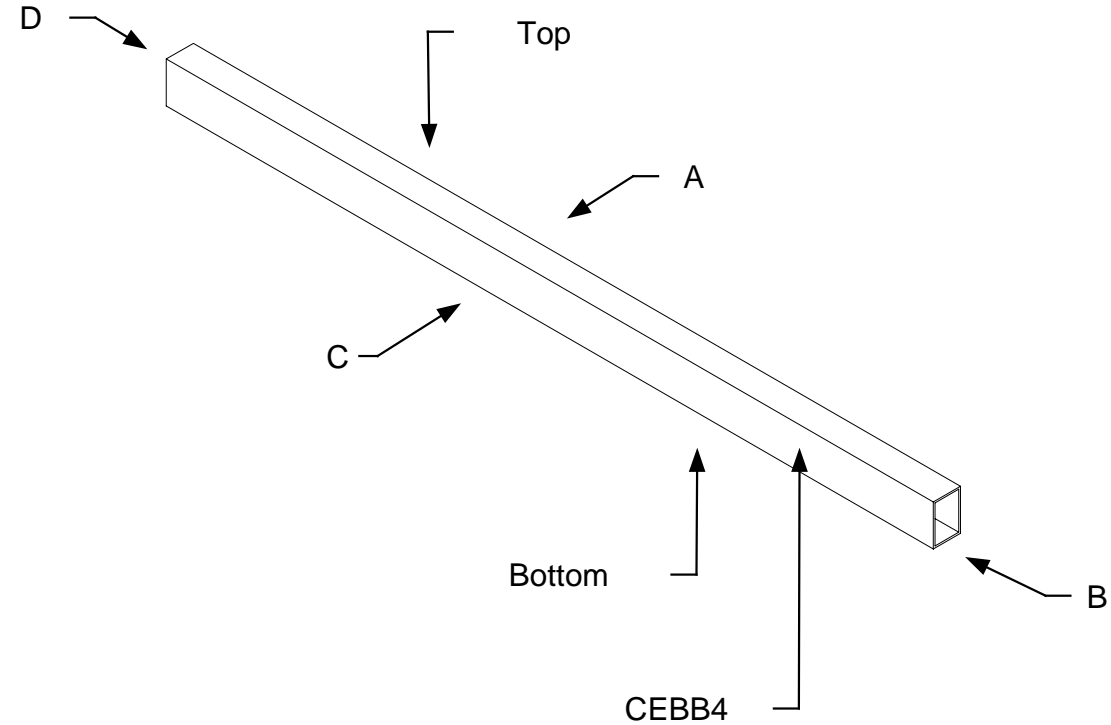
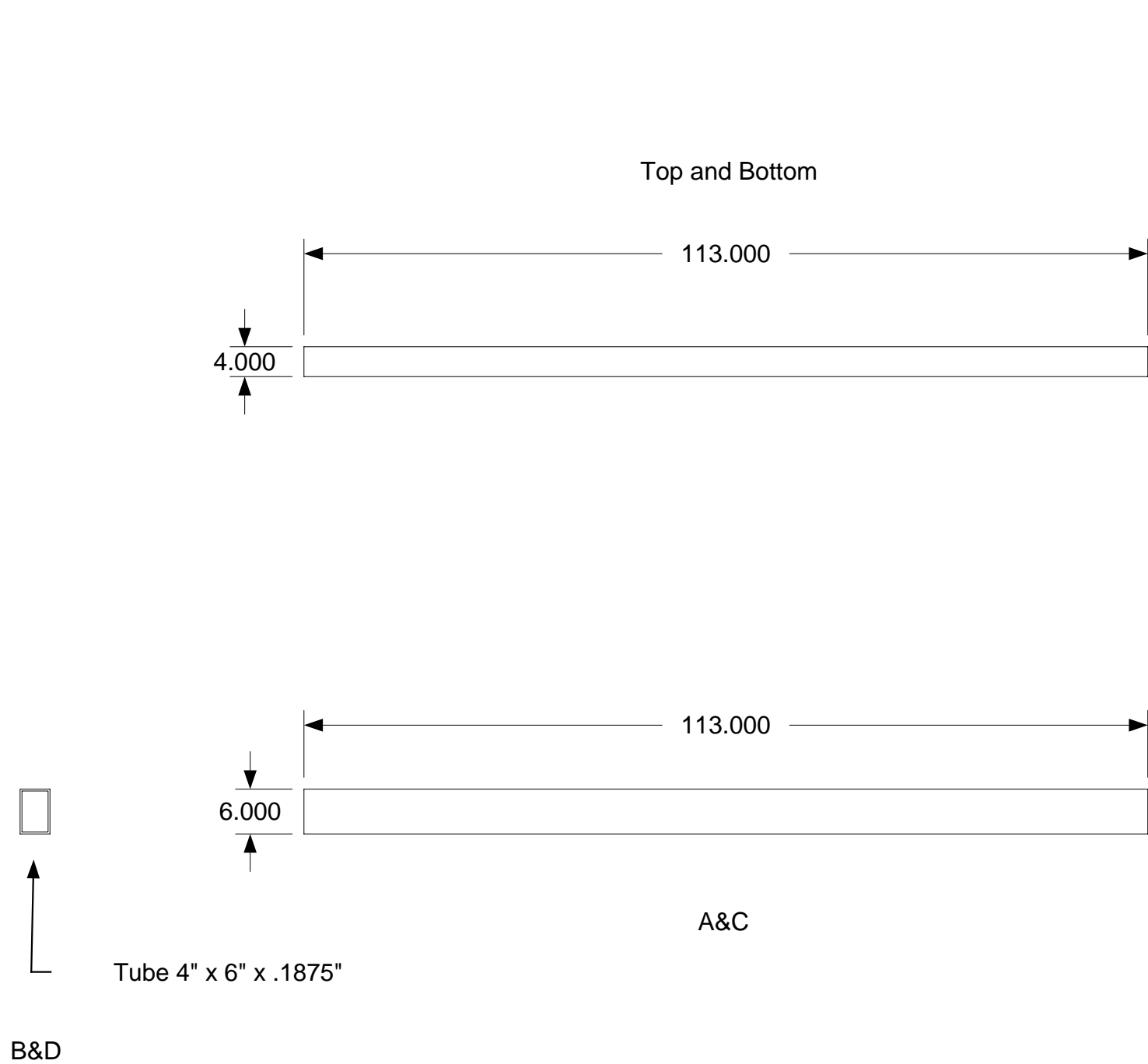
A&C



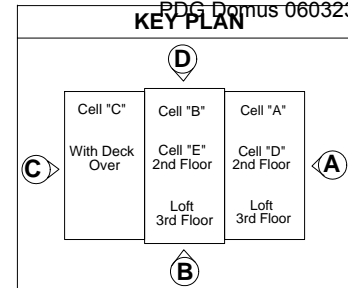
April 11, 2006
PDC-Drafting 060323-1



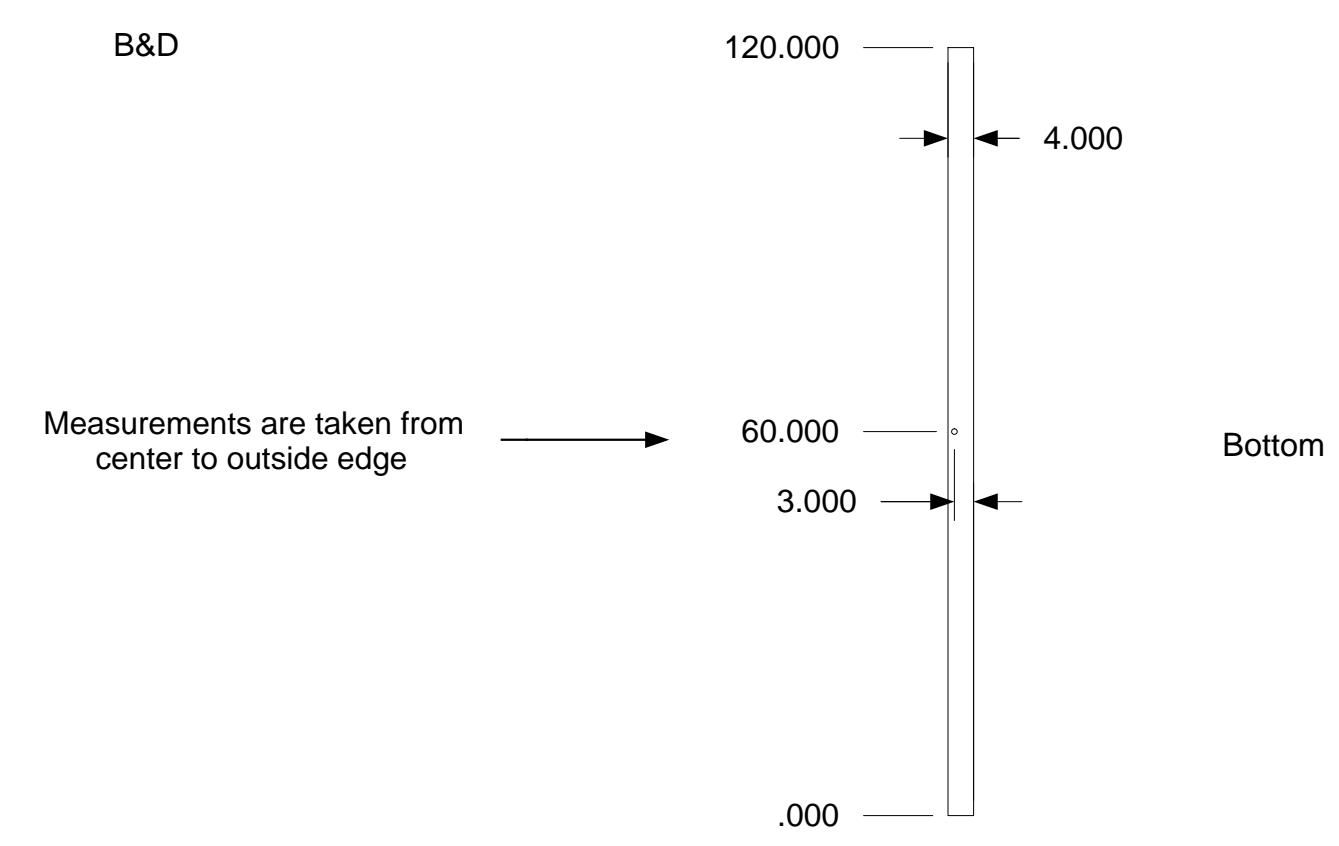
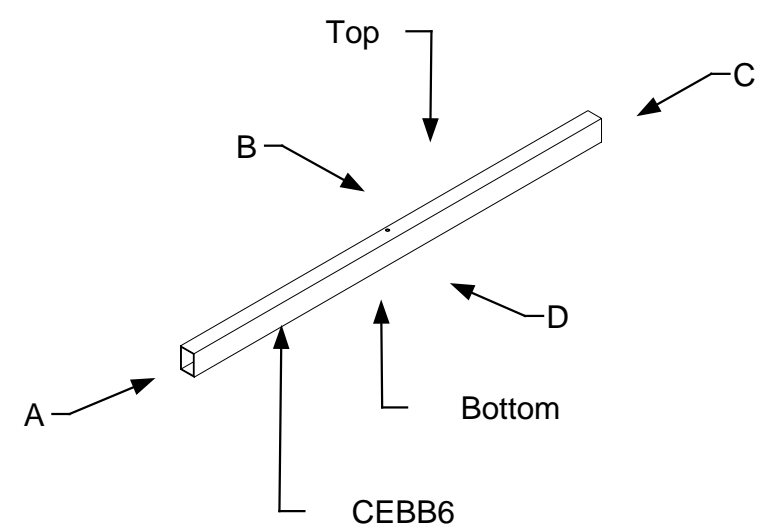
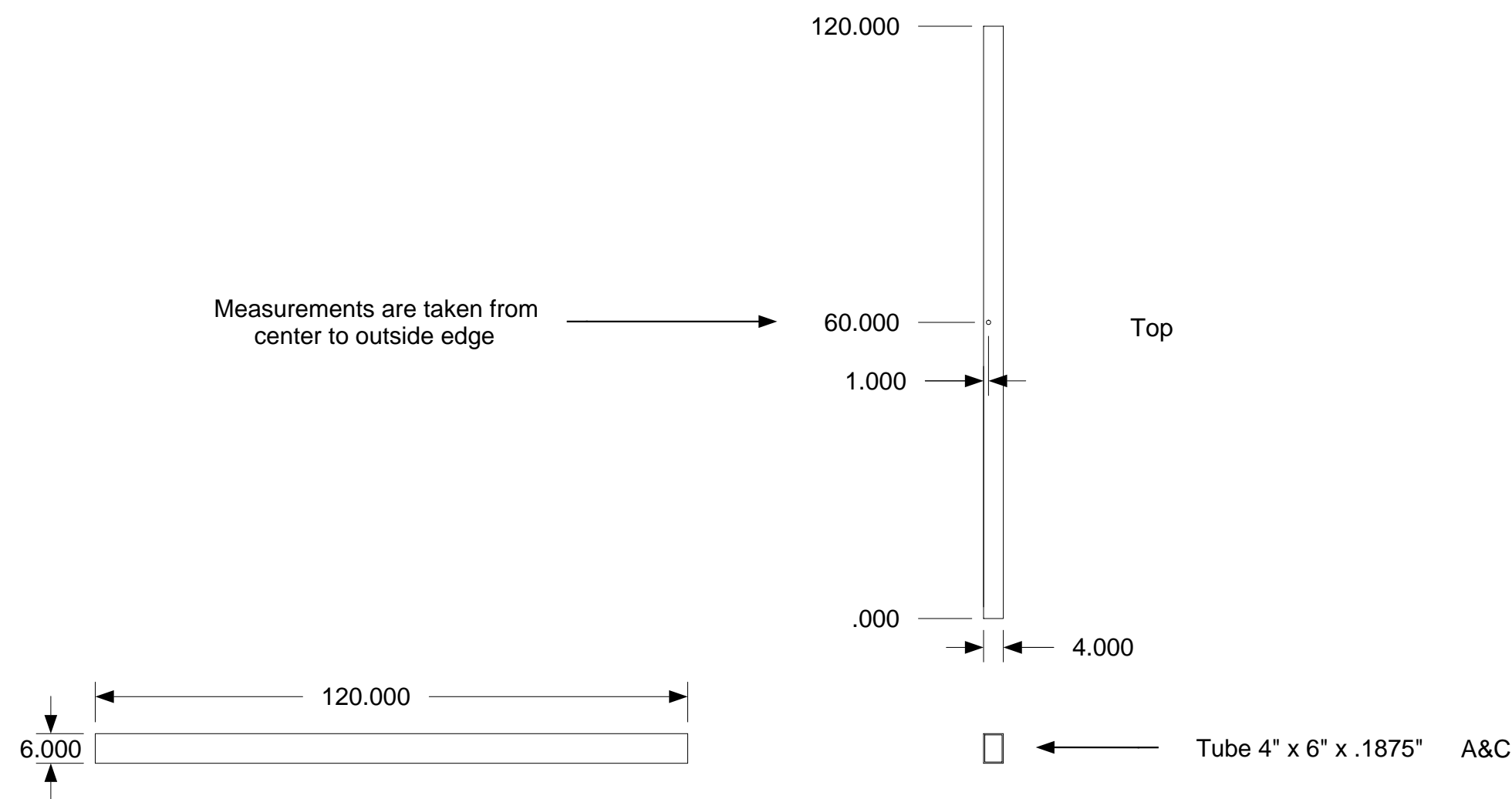
DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Bottom Beam
CEBB2, CEBB3 & CEBB5
MODEL(S): Hartford
PAGE 28




April 11, 2006
PDC-Drafting 060323-1



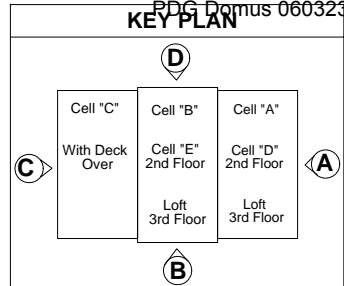
DRAWING
Manufacturing Drafting Cell E Assembly- Structural cell Sub-Assembly Bottom Beam
CEBB4
MODEL(S): Hartford
PAGE 29





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



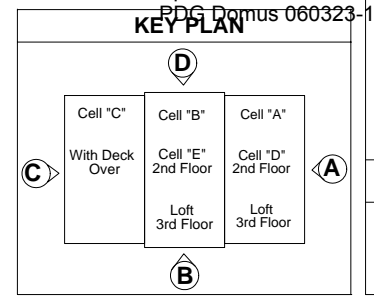
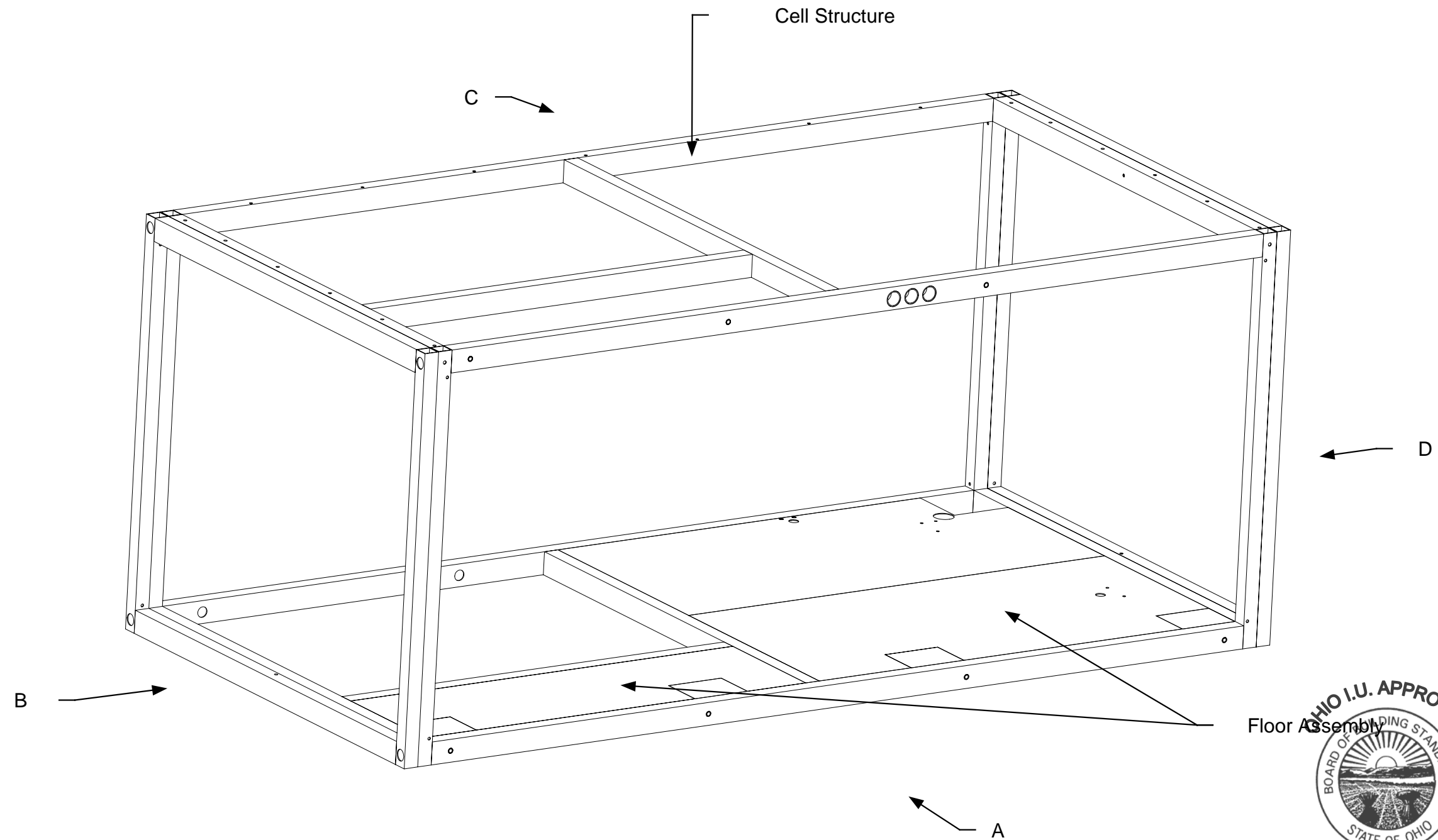
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Structural cell Sub-
Assembly
Bottom Beam

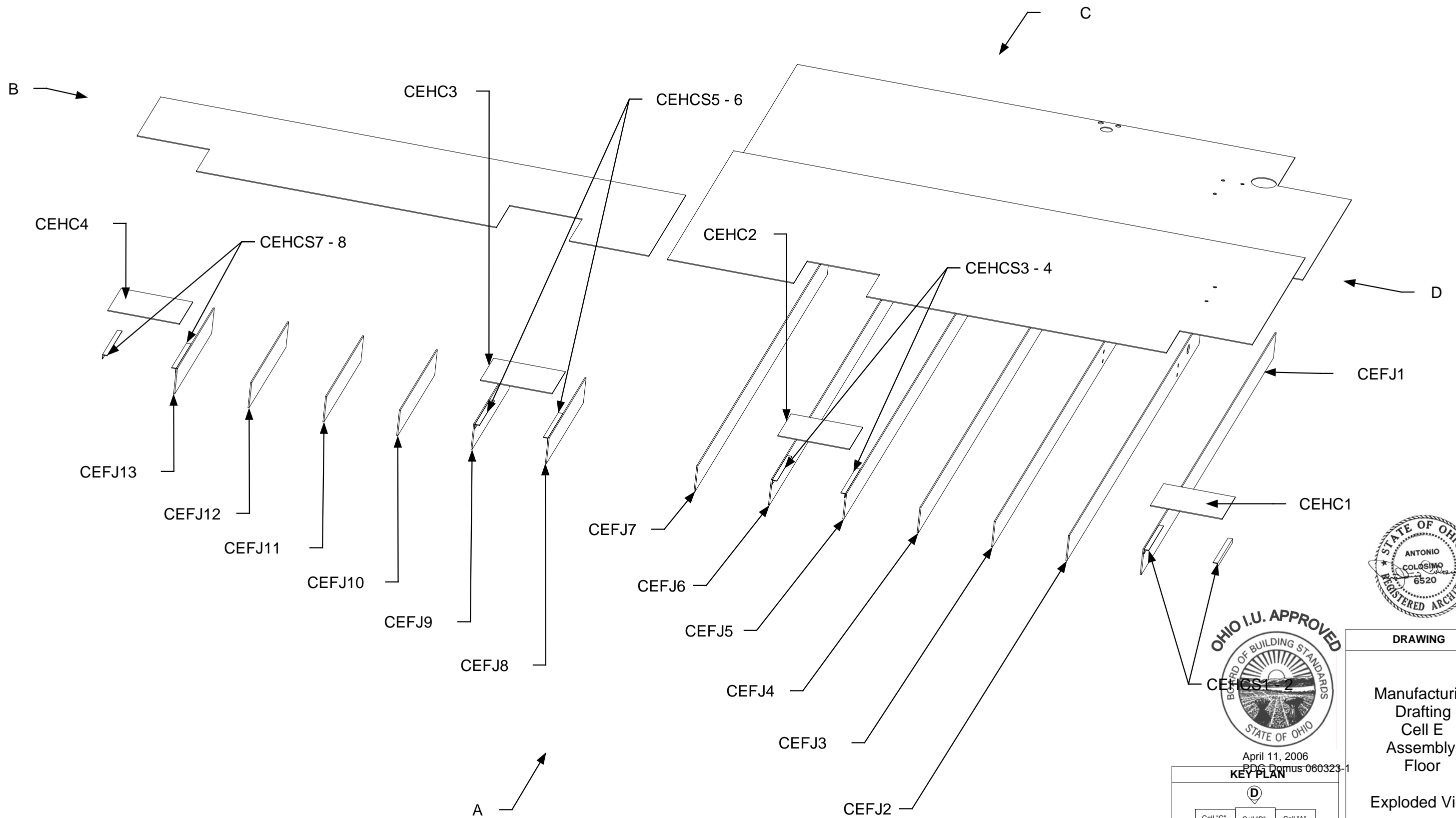
CEBB6

MODEL(S): Hartford

PAGE 30

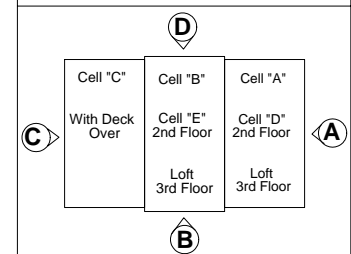


DRAWING	
Manufacturing Drafting Cell E Assembly- Floor Assembly In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



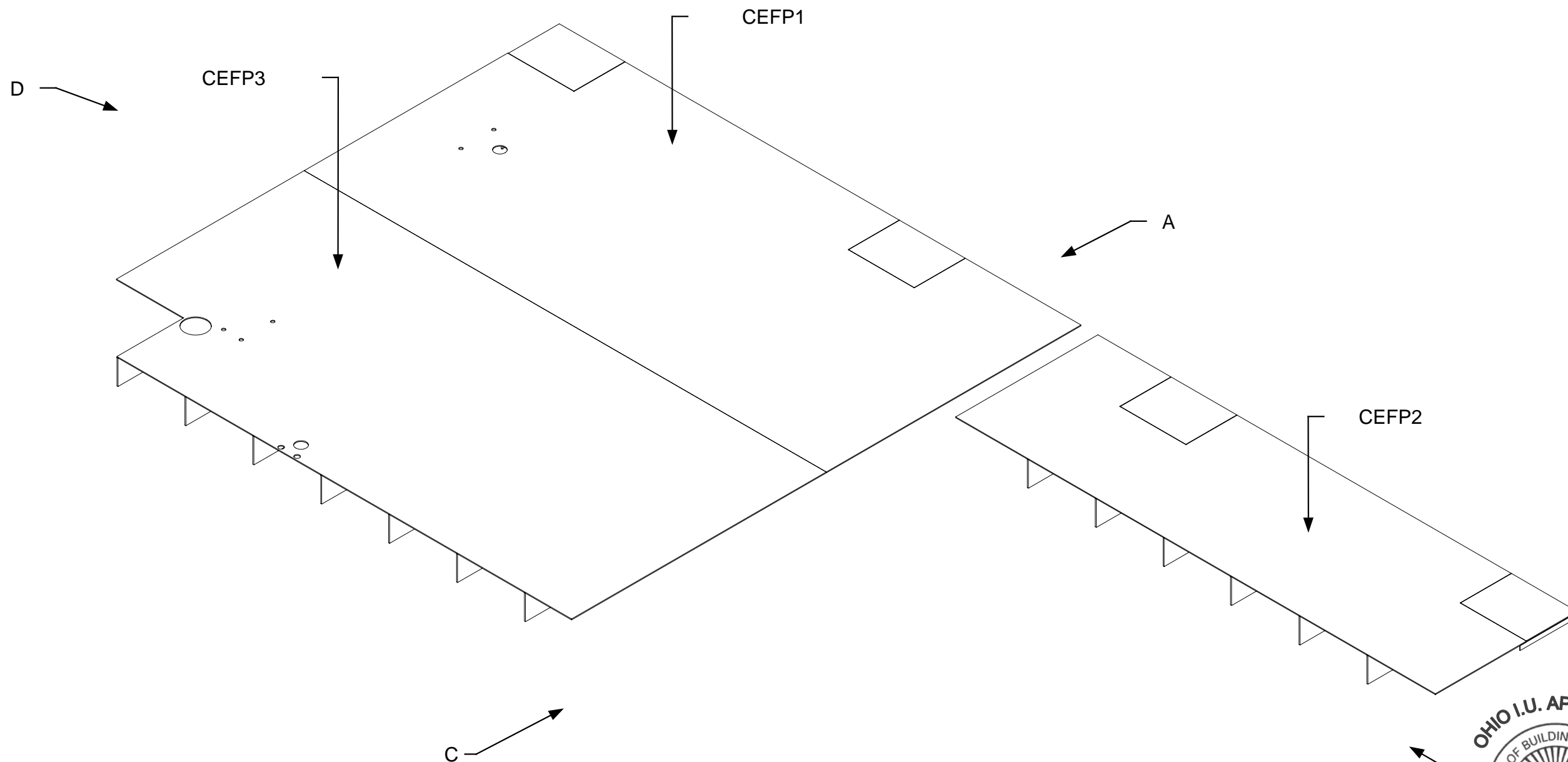
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Floor

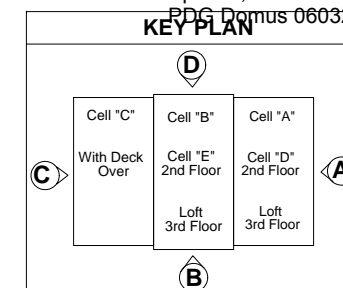
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Domus 060323-1



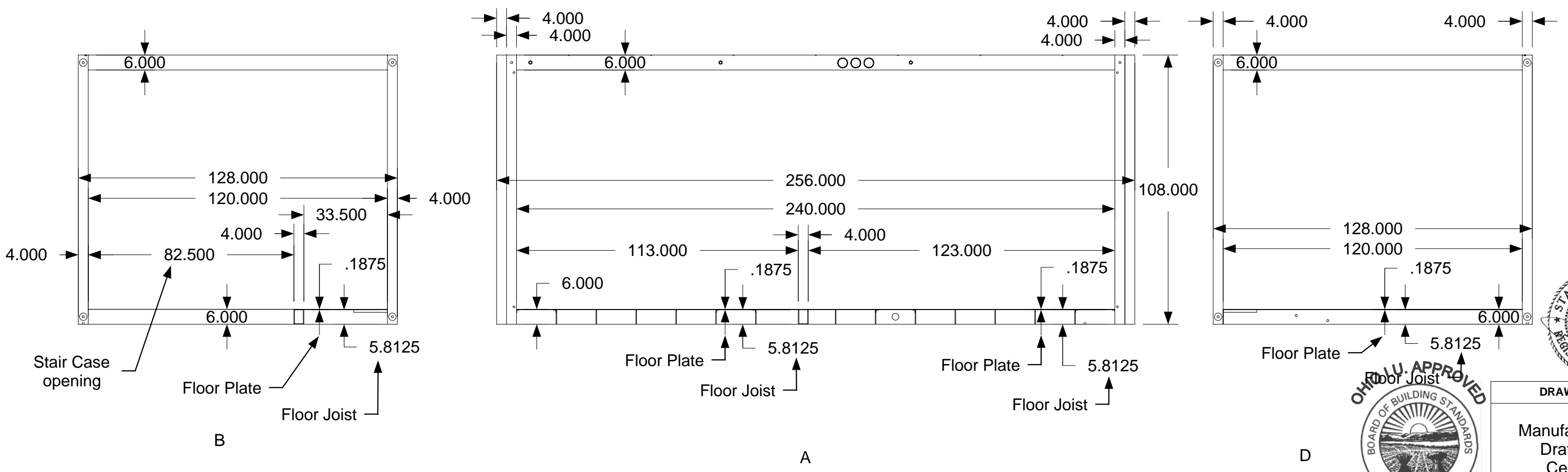
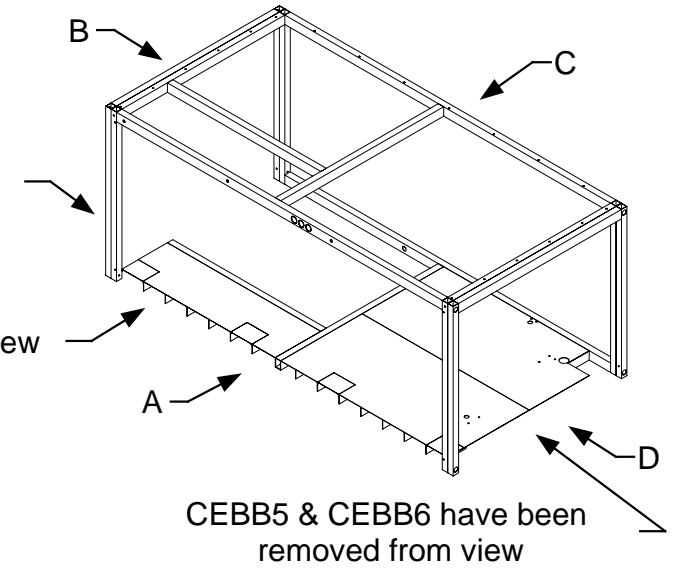
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Floor

Part Identification

MODEL(S): Hartford

PAGE 3



OHIO APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

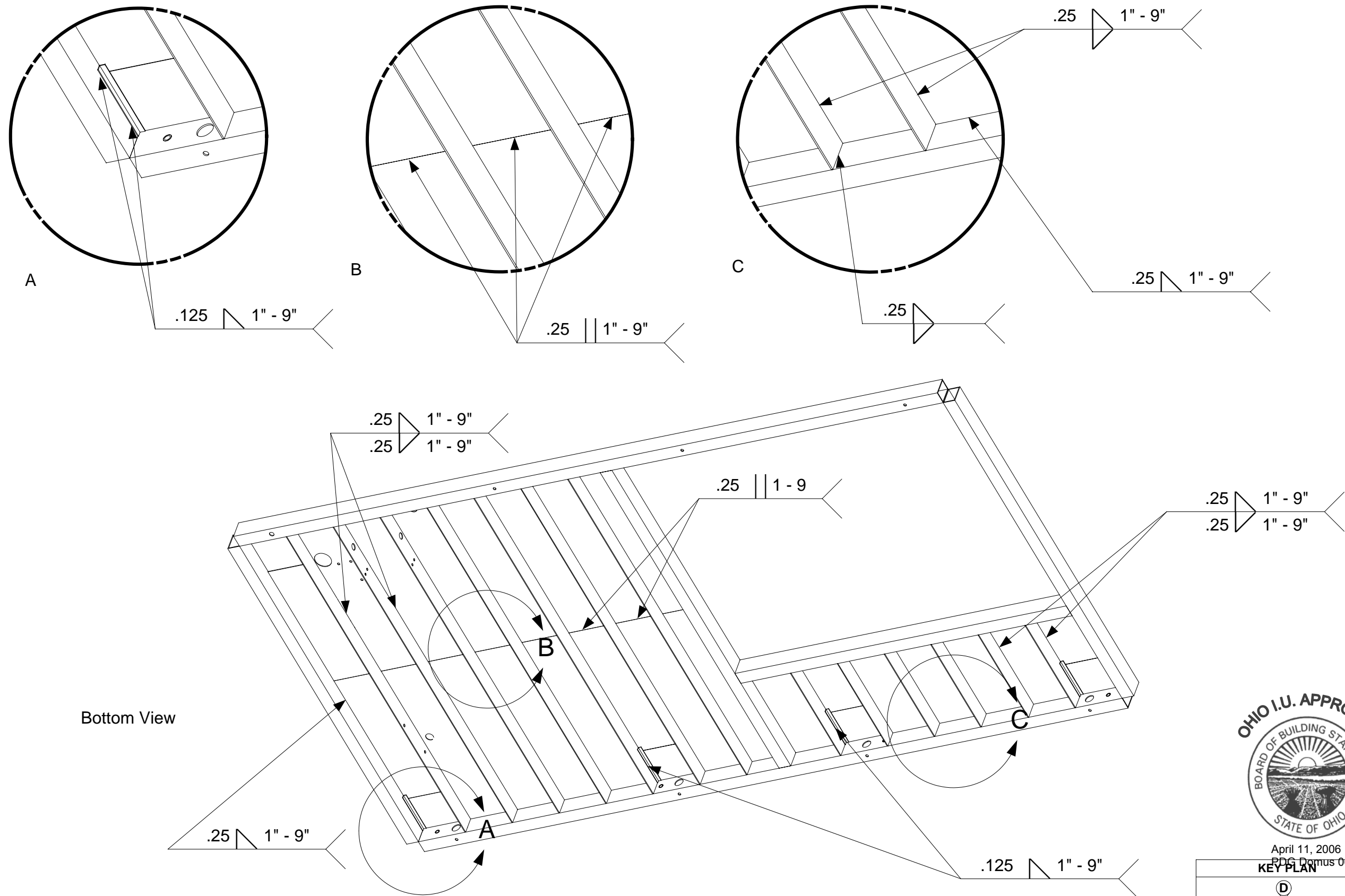
KEY PLAN

DRAWING

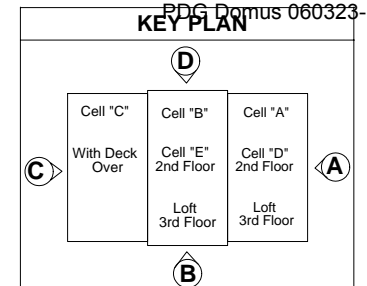
Manufacturing
Drafting
Cell E
Assembly-
Floor
In Cell Structure
Completed
Dimensions
Detail 1

MODEL(S): Hartford

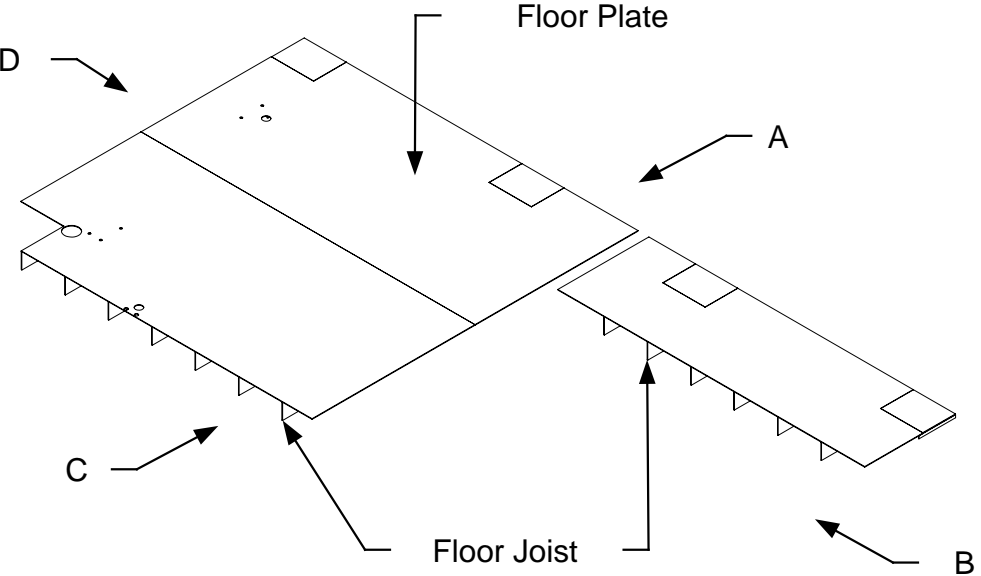
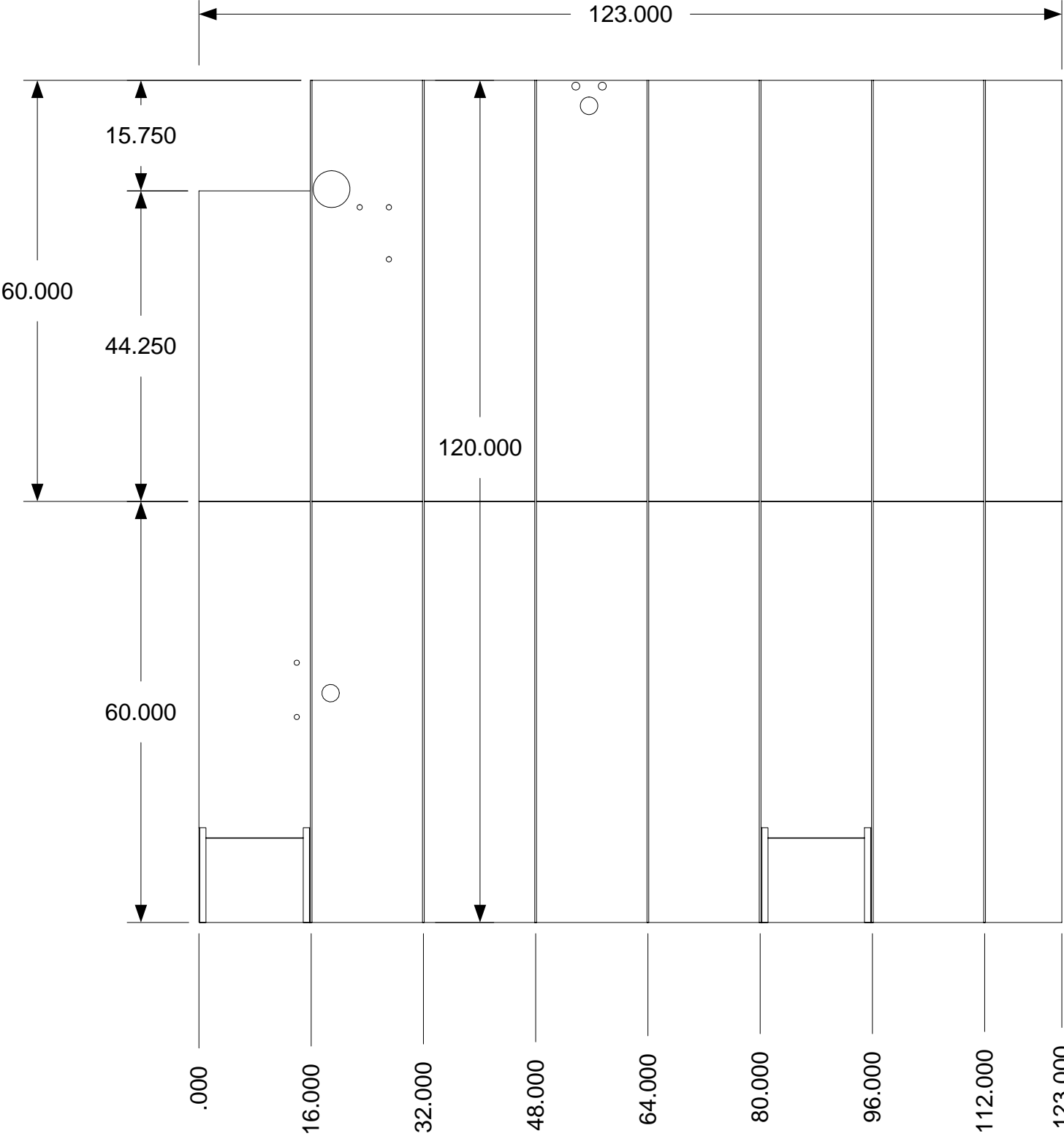
PAGE 4



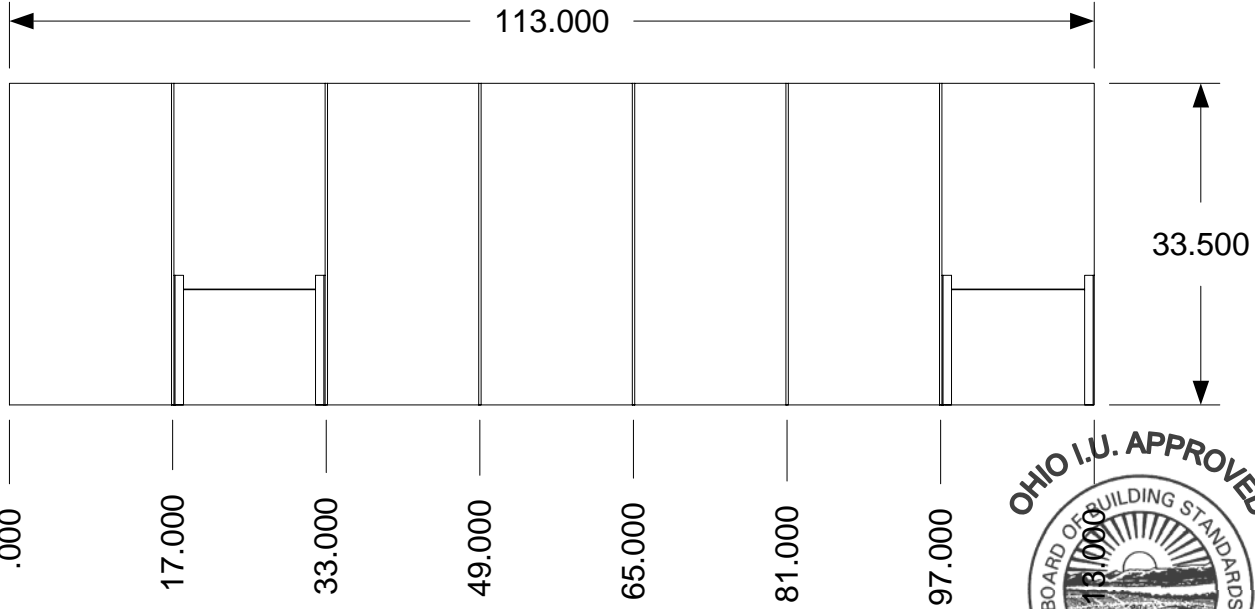
April 11, 2006
PDC-Drafting 060323-1



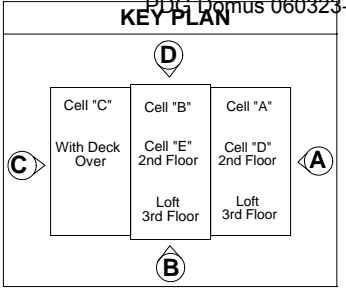
DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Welding
MODEL(S): Hartford
PAGE 5



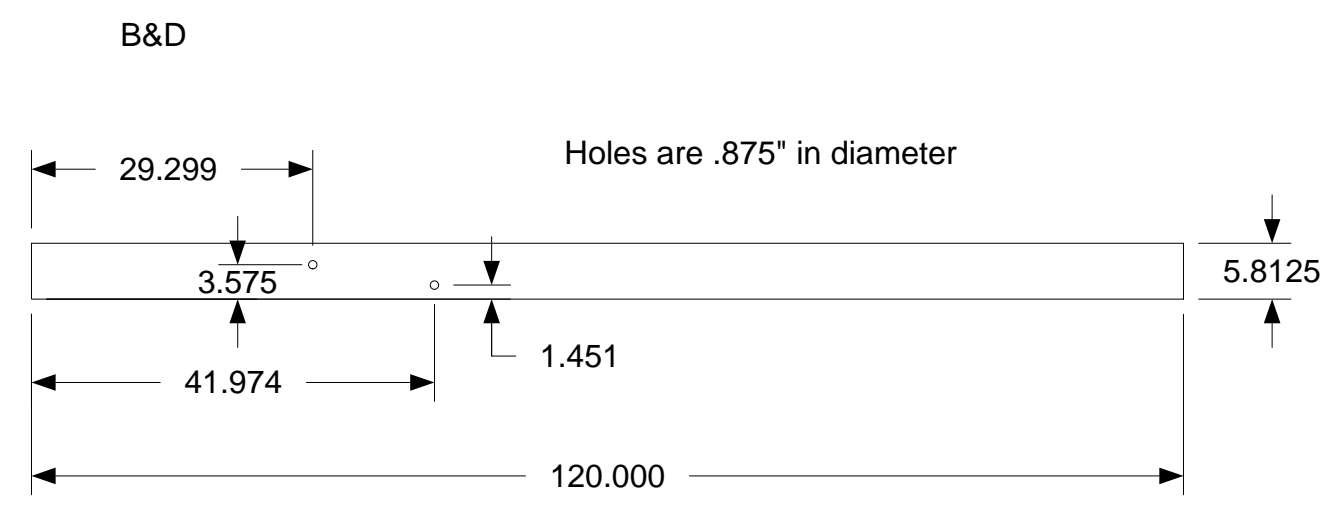
Measurements are taken from center to outside edge



April 11, 2006
PDC Permit 060323-1

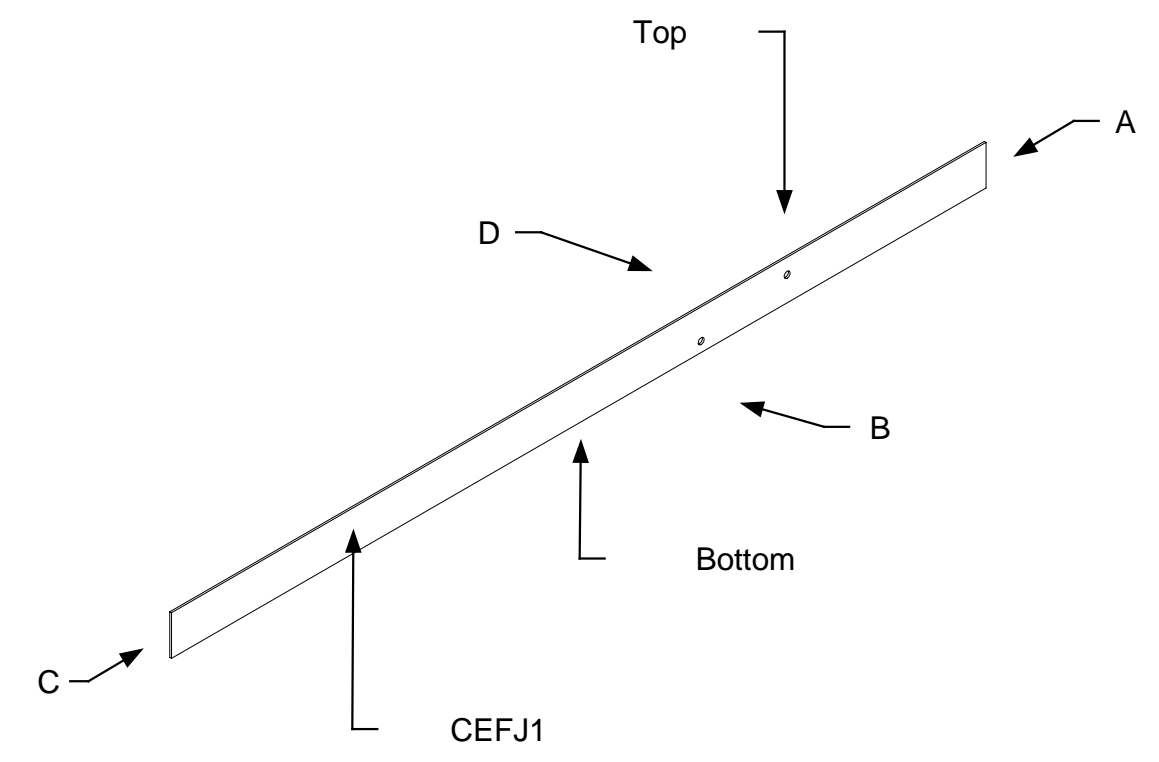


DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Floor Joist Layout
MODEL(S): Hartford
PAGE 6



Top and Bottom

120.000



A&C

Plate 5.8125" x 120" x .25"

STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Cell "C"

Cell "B"

Cell "A"

Cell "D"

Cell "E"

Loft

3rd Floor

Loft

3rd Floor

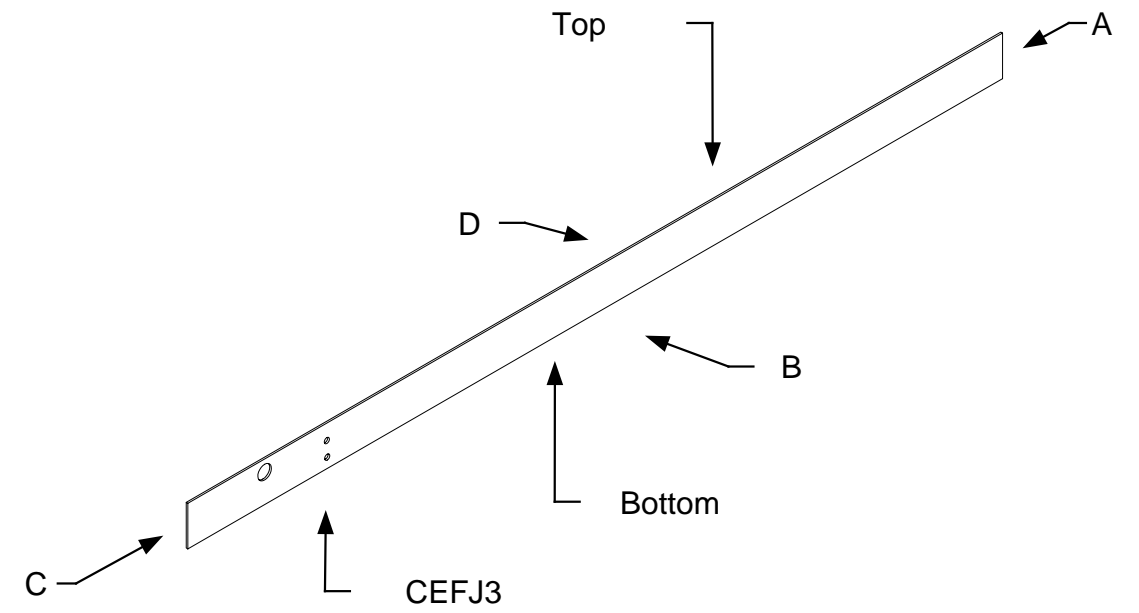
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Floor
Sub-Assembly
Floor Joist

CEFJ1

MODEL(S): Hartford

PAGE 7



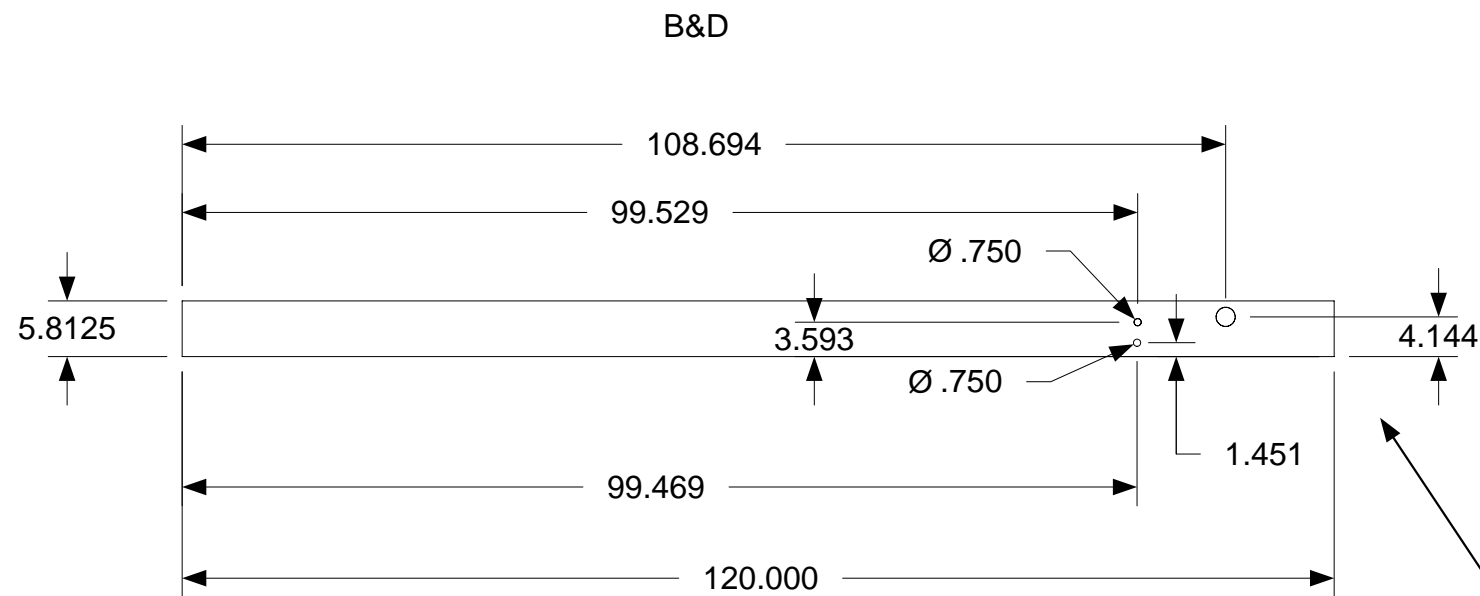
Top and Bottom

120.000

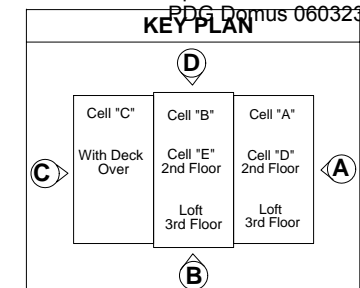
A&C

Plate 5.8125" x 120" x .25"

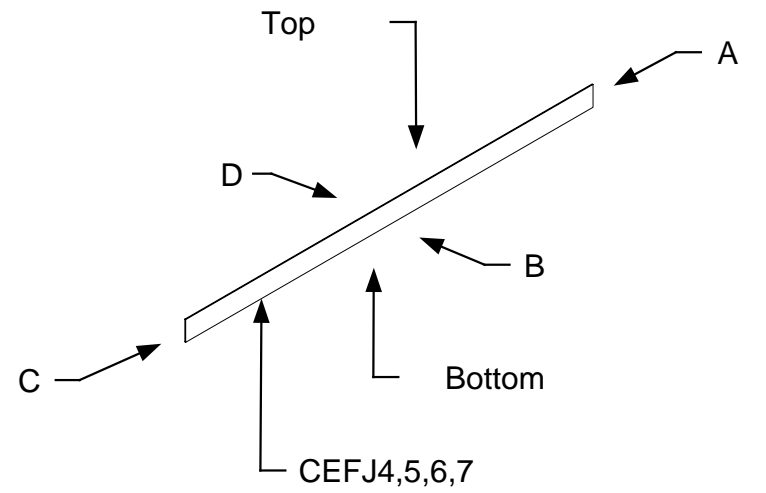
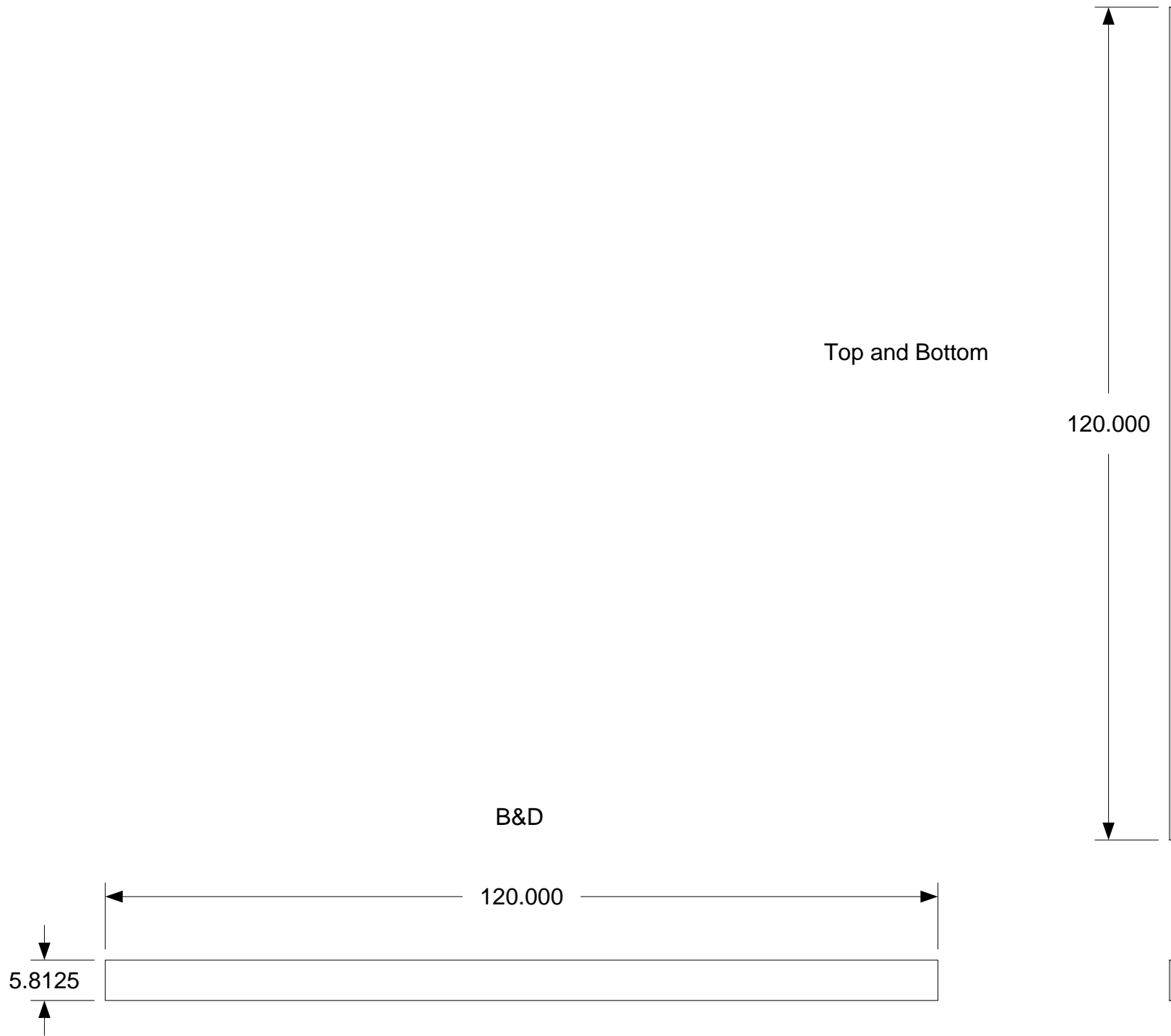
Hole diameter is 2.000"
Measurements are taken from
center to outside edge



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Floor Joist CEFJ3
MODEL(S): Hartford
PAGE 9



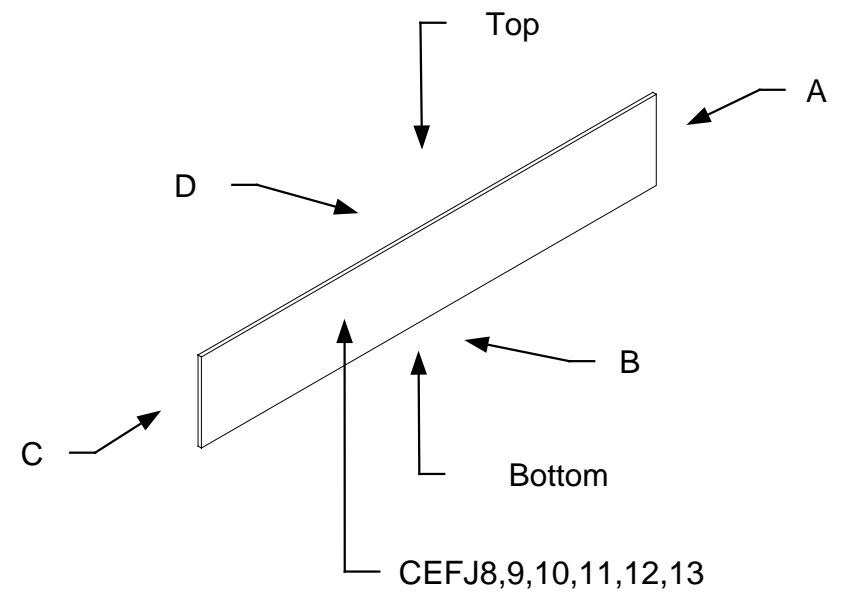
A&C

Plate 5.8125" x 120" x .25"

April 11, 2006
PDC Permit 060323-1

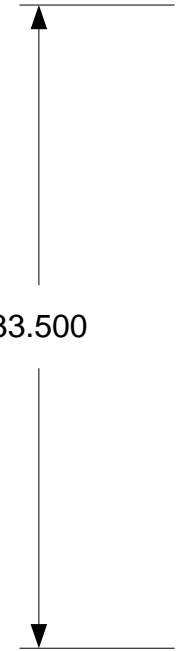
KEY PLAN

DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Floor Joist CEFJ4 - 7
MODEL(S): Hartford
PAGE 10

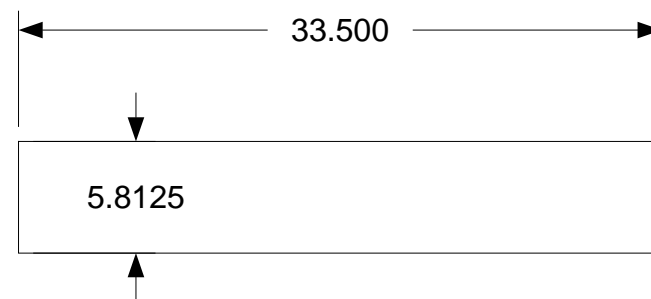


Top and Bottom

33.500



B&D



A&C



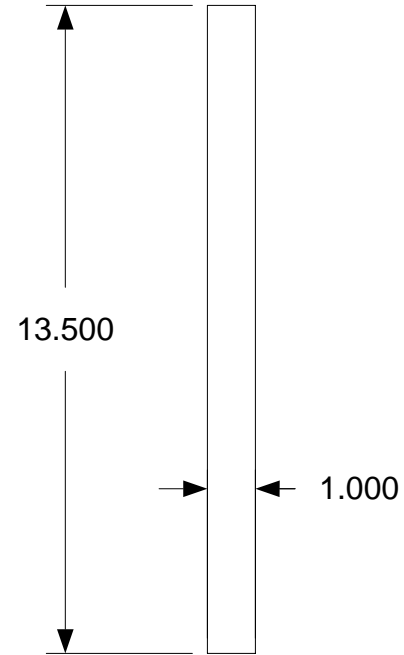
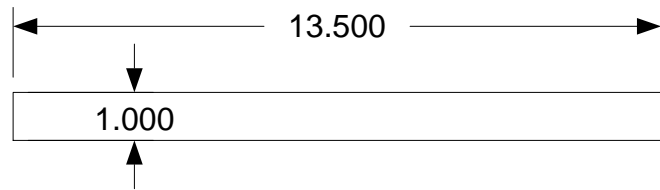
Plate 5.8125" x .25" x 33.5"

April 11, 2006
PDC Permit 060323-1

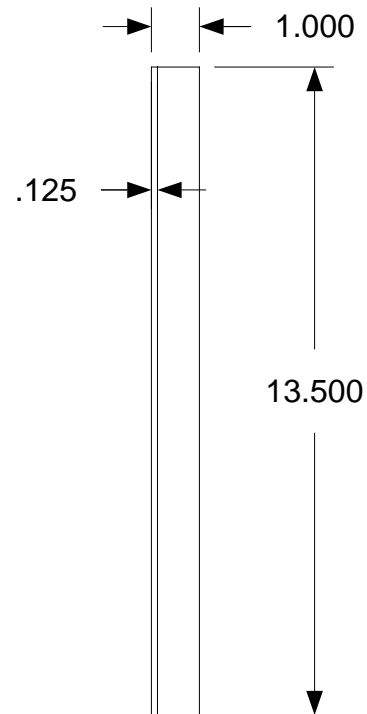
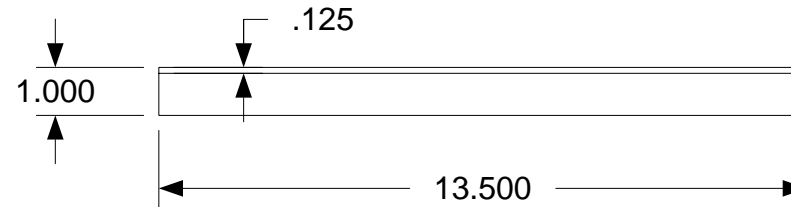
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Floor Joist
CEFJ8 - 13
MODEL(S): Hartford
PAGE 11



A&C

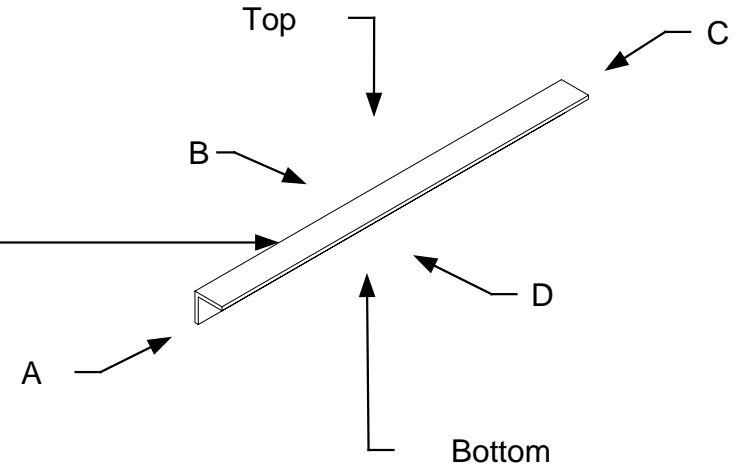


Top

L- Angle 1" x 1" x .125" x 13.5"

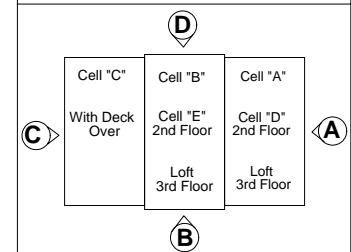
Bottom

CEHCS1,2,3,4,5,6,7,8



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



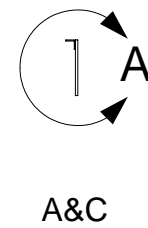
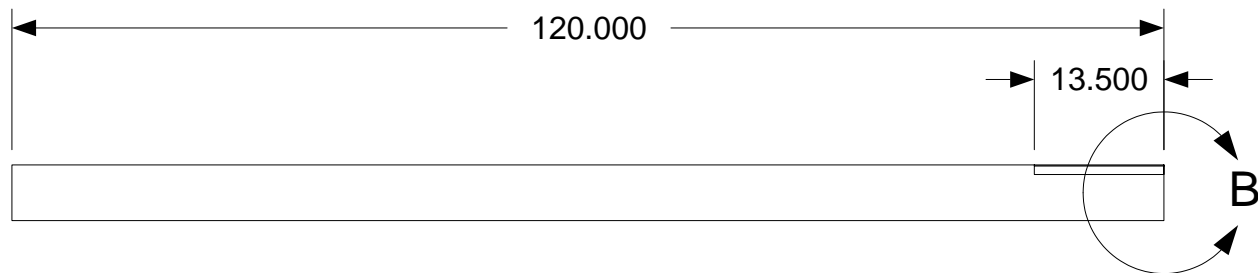
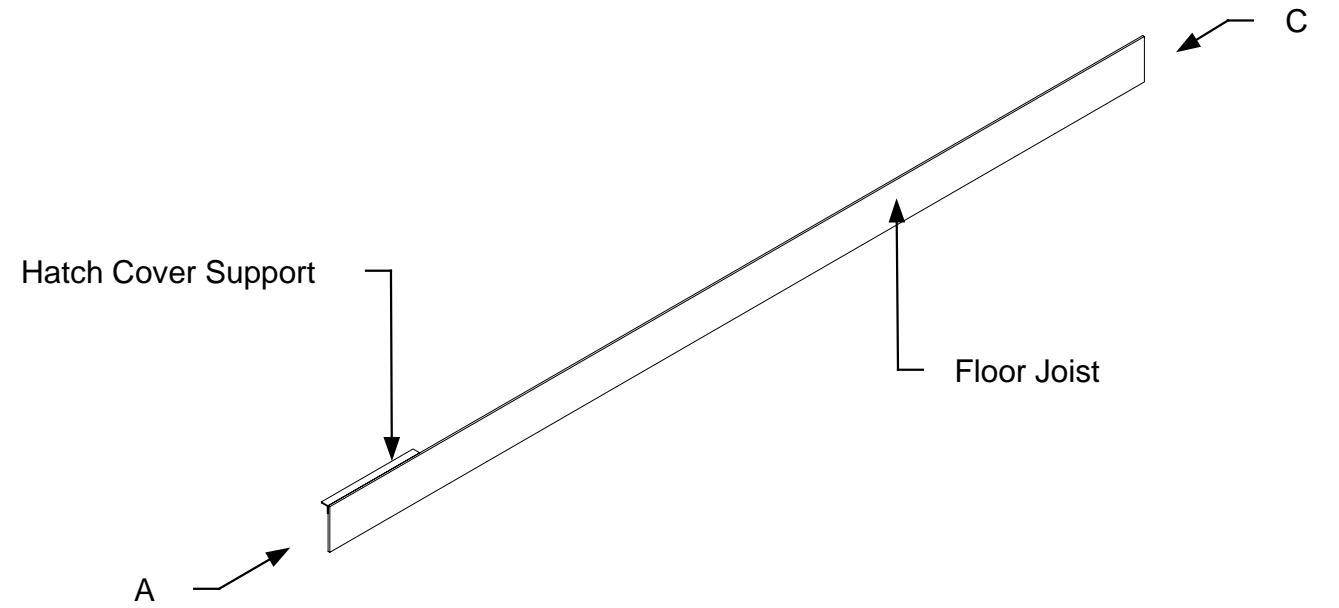
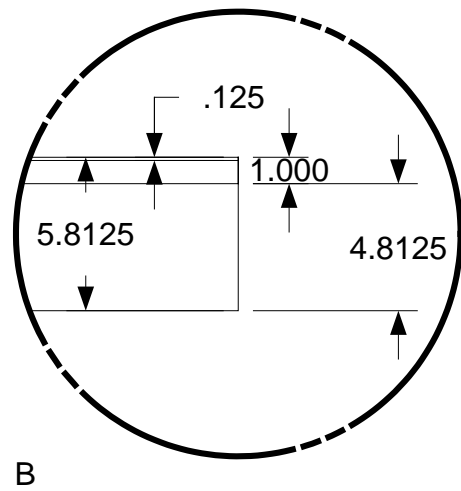
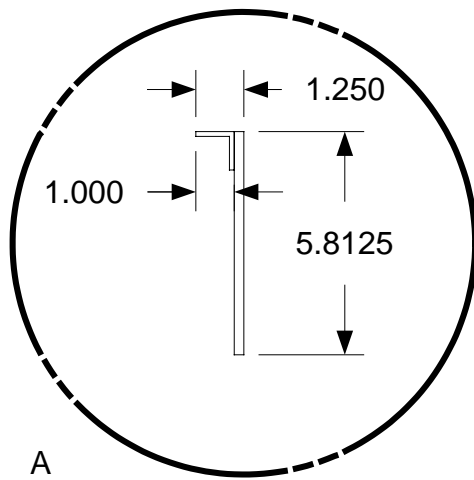
DRAWING


Manufacturing
Drafting
Cell E
Assembly-
Floor
Sub-Assembly
Hatch Cover
Support

CEHCS1 - 8


MODEL(S): Hartford

PAGE 12

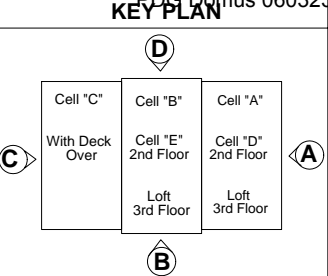




April 11, 2006
PDC-Domus 060323-1



KEY PLAN

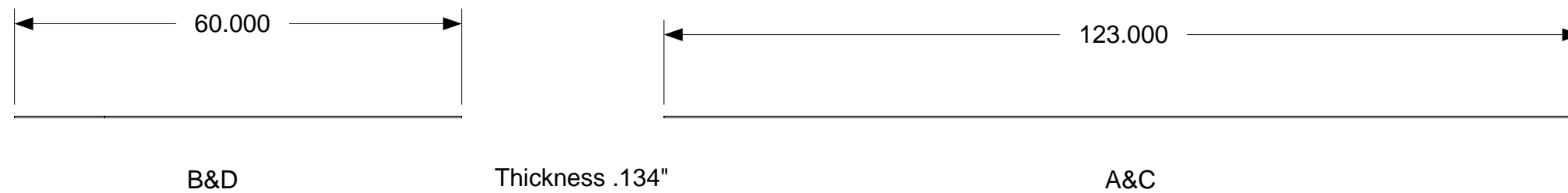
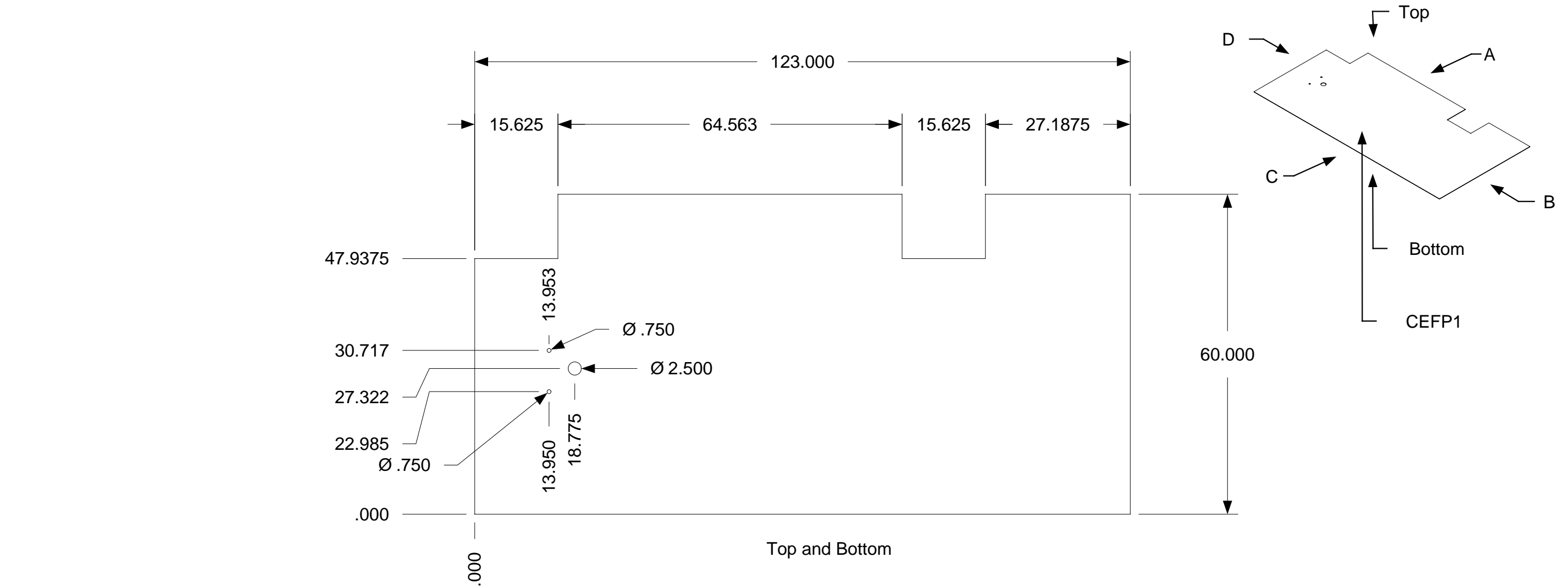


DRAWING

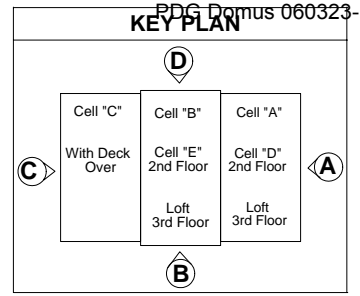
Manufacturing
Cell E
Assembly-Cell
Floor Sub-
Assembly
Hatch Cover
Support to Floor
Joist

MODEL(S): Hartford

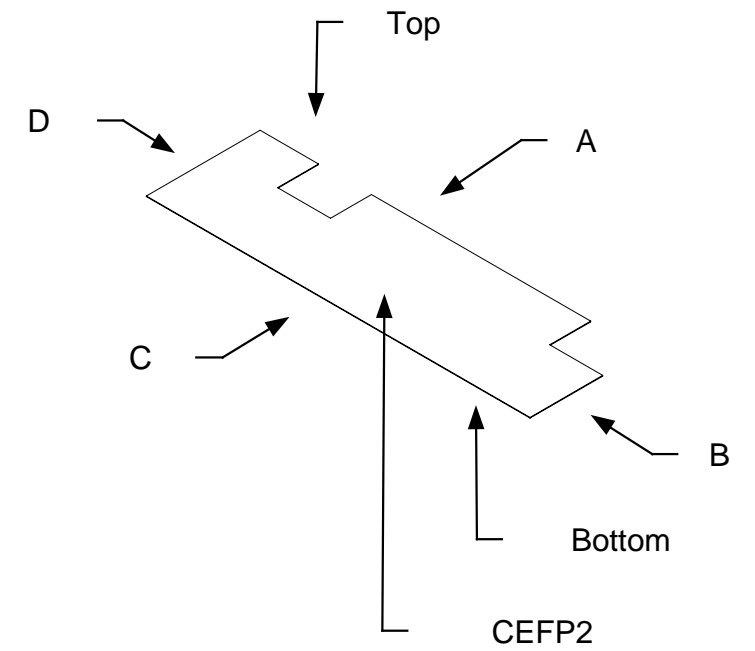
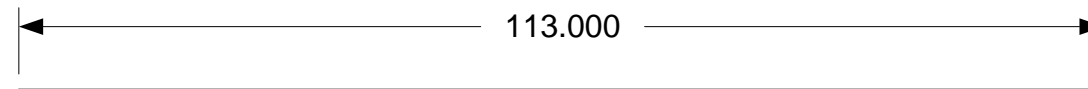
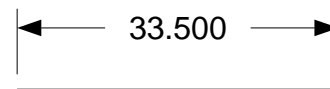
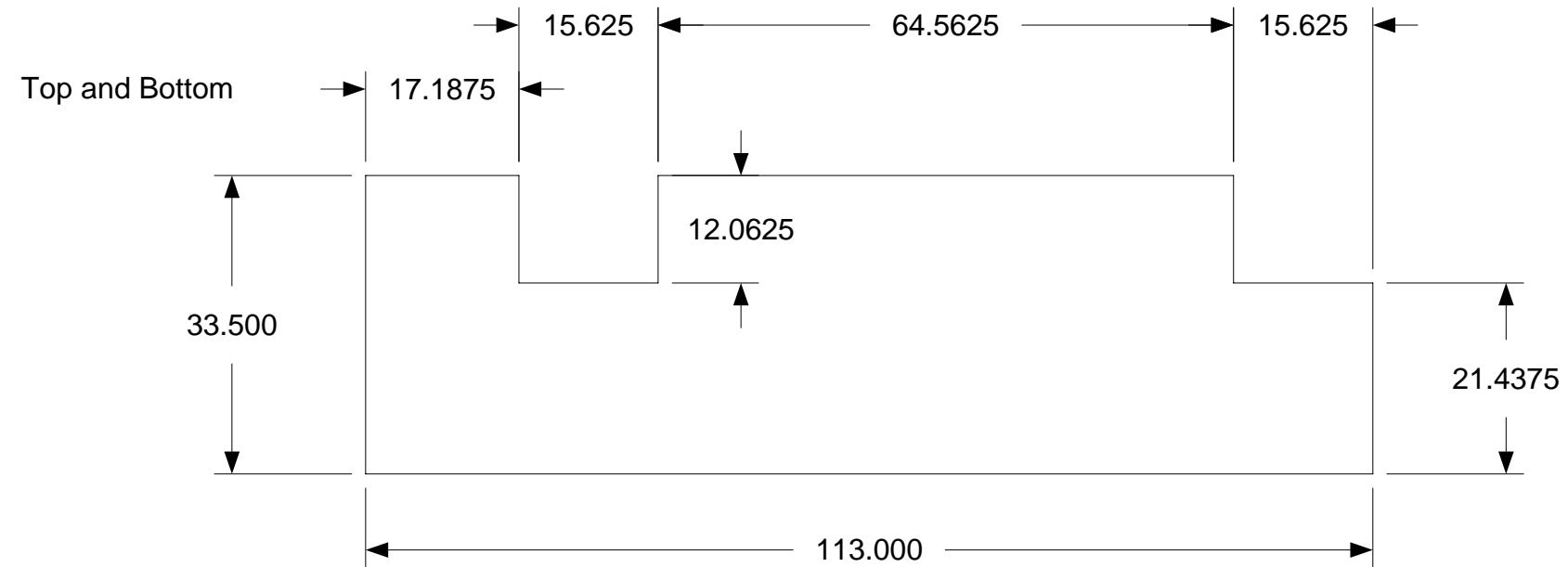
PAGE 13



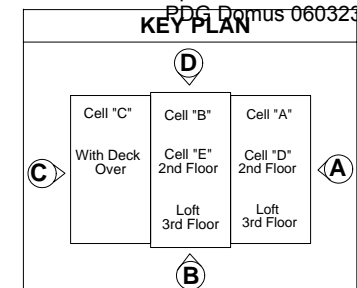
April 11, 2006
PDC-Domus 060323-1



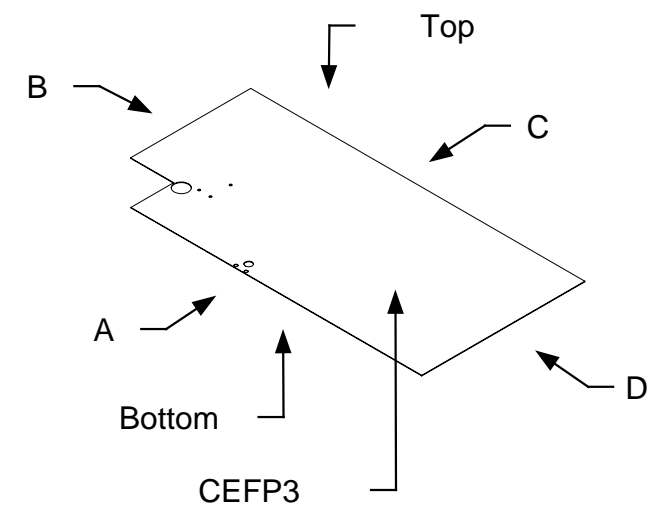
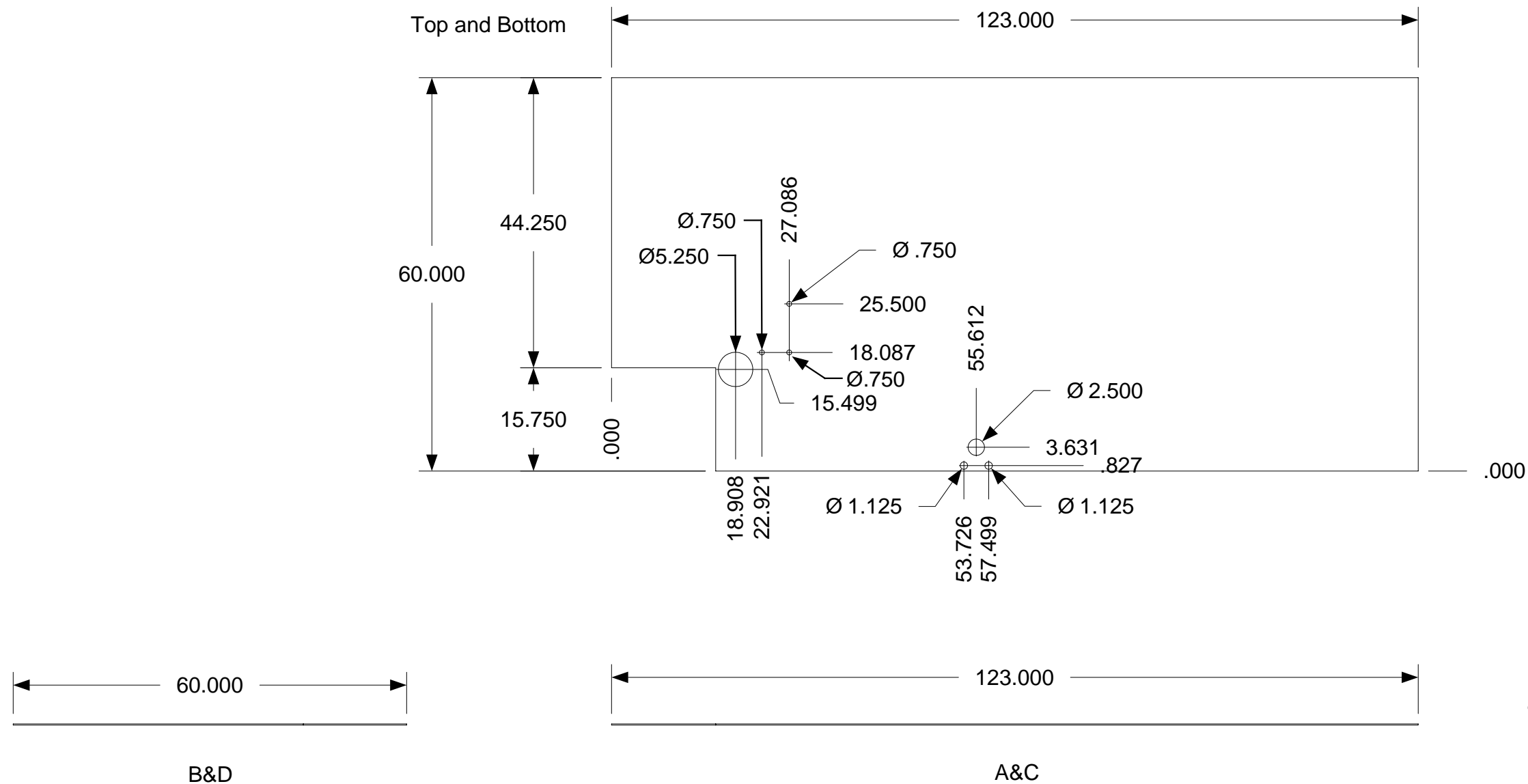
DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Floor Plate CEFP1
MODEL(S): Hartford
PAGE 14



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Floor Sub-Assembly Floor Plate CEFP2
MODEL(S): Hartford
PAGE 15



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

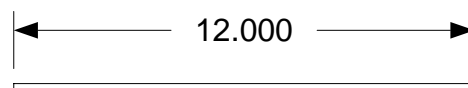
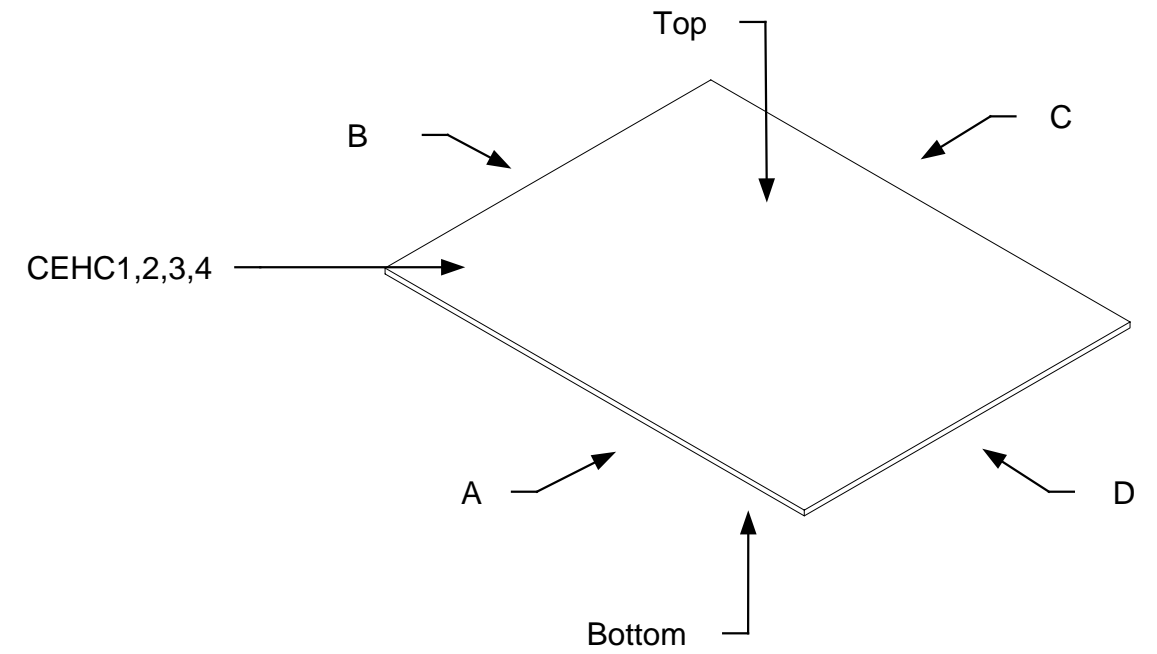
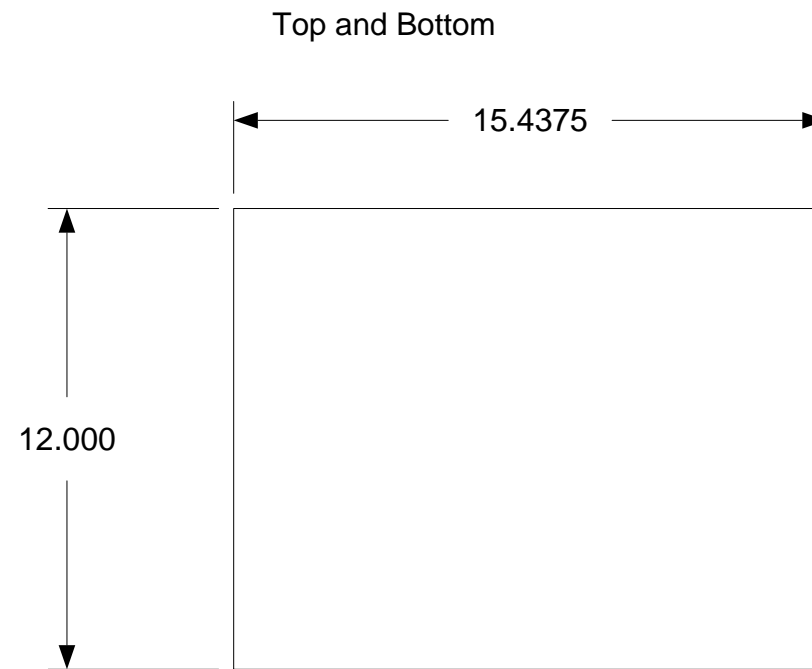
DRAWING

Manufacturing
Drafting
Cell E
Assembly-Cell
Floor
Sub-Assembly
Floor Plate

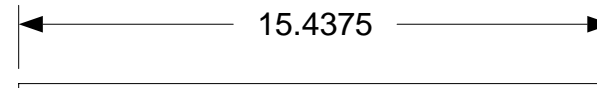
CEFP3

MODEL(S): Hartford

PAGE 16



B&D

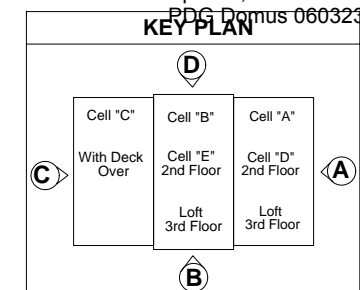


A&C

Thickness .1875"



April 11, 2006
PDC-Domus 060323-1



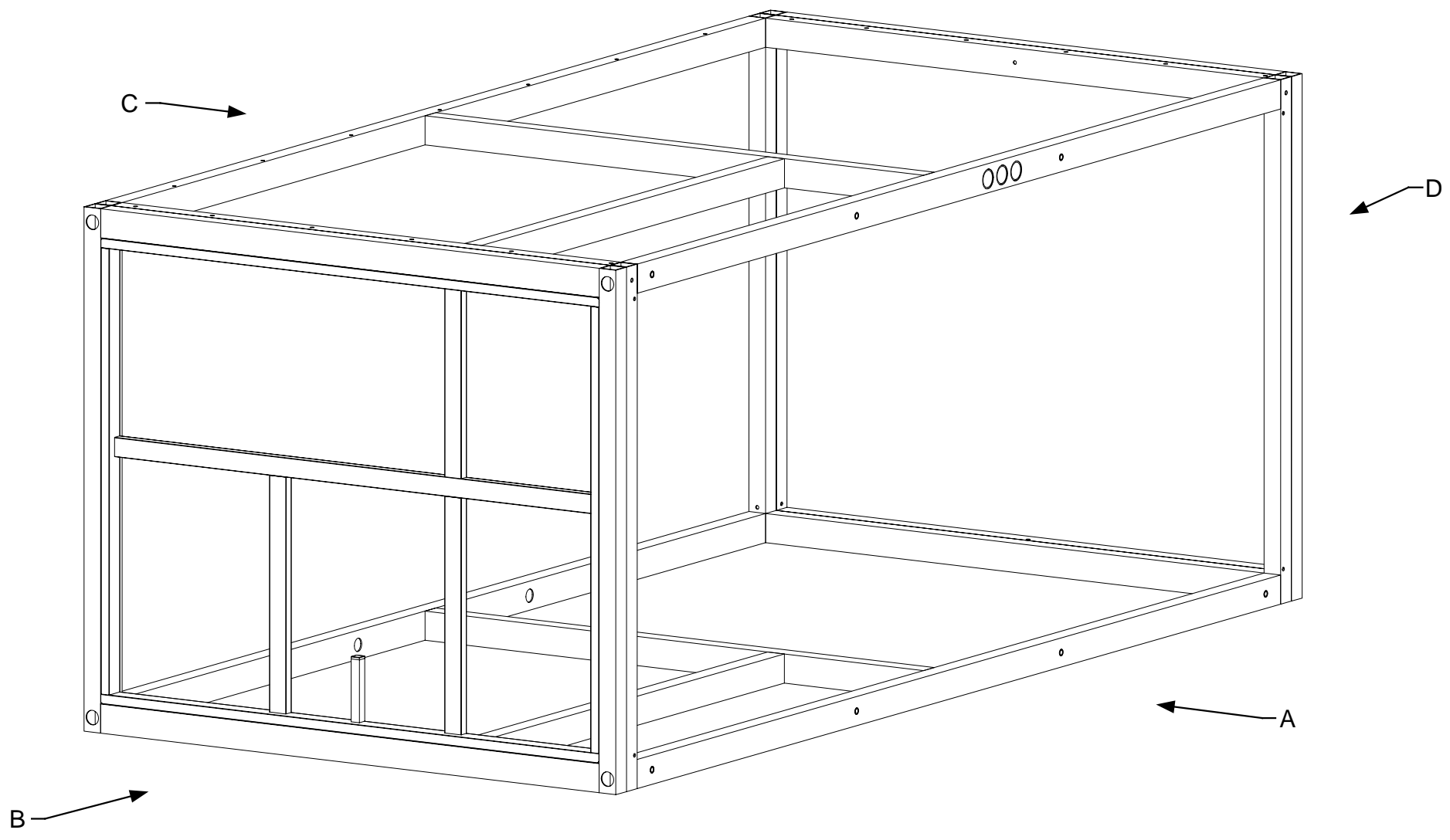
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Floor
Sub-Assembly
Hatch Cover

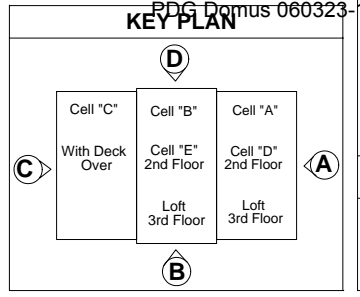
CEHC1 - 4

MODEL(S): Hartford

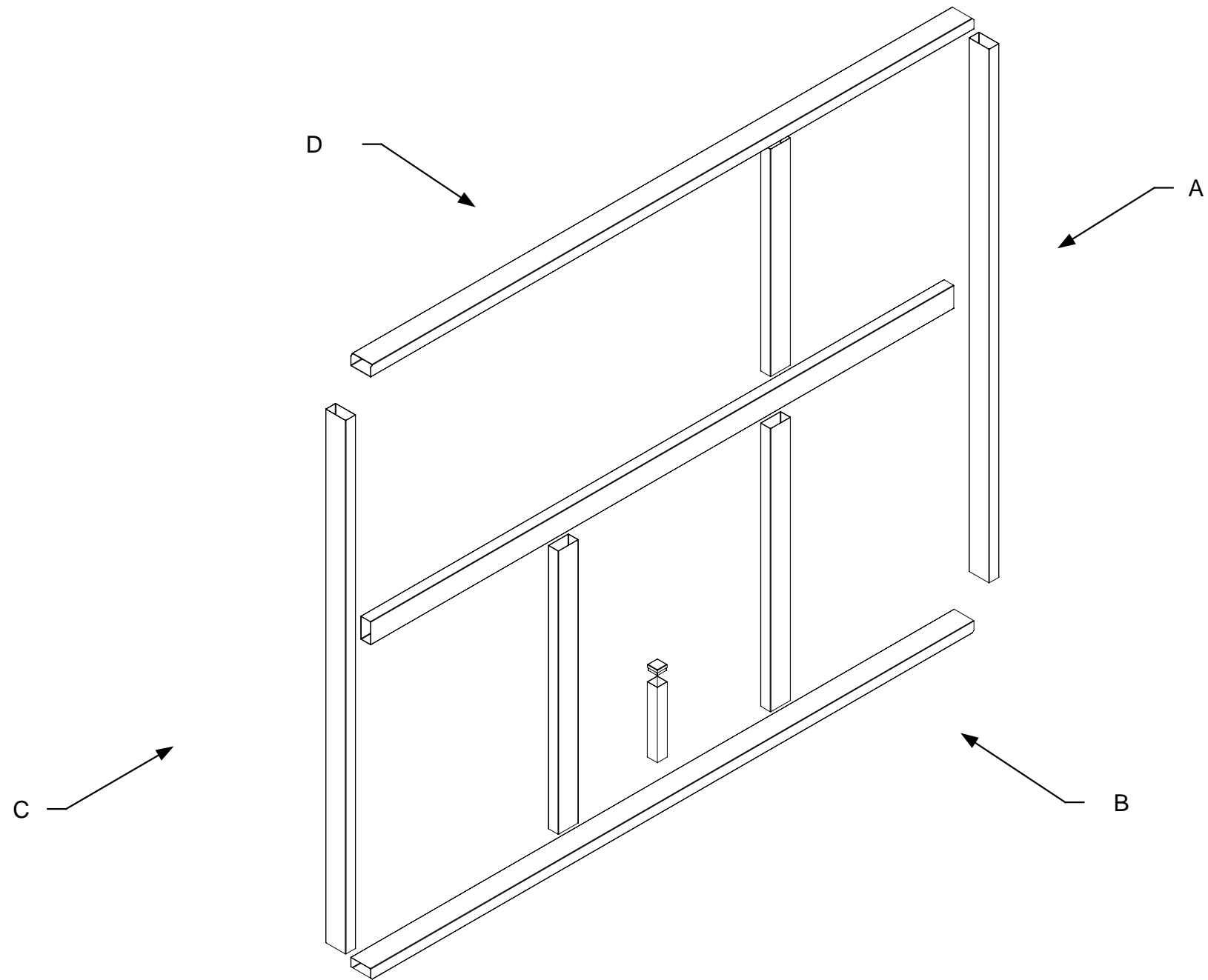
PAGE 17



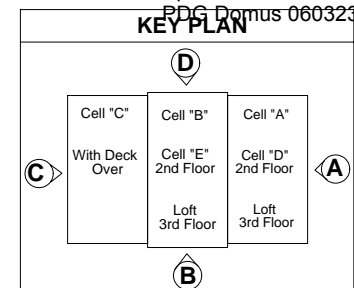
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Exterior Wall B In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC-Drafting 060323-1



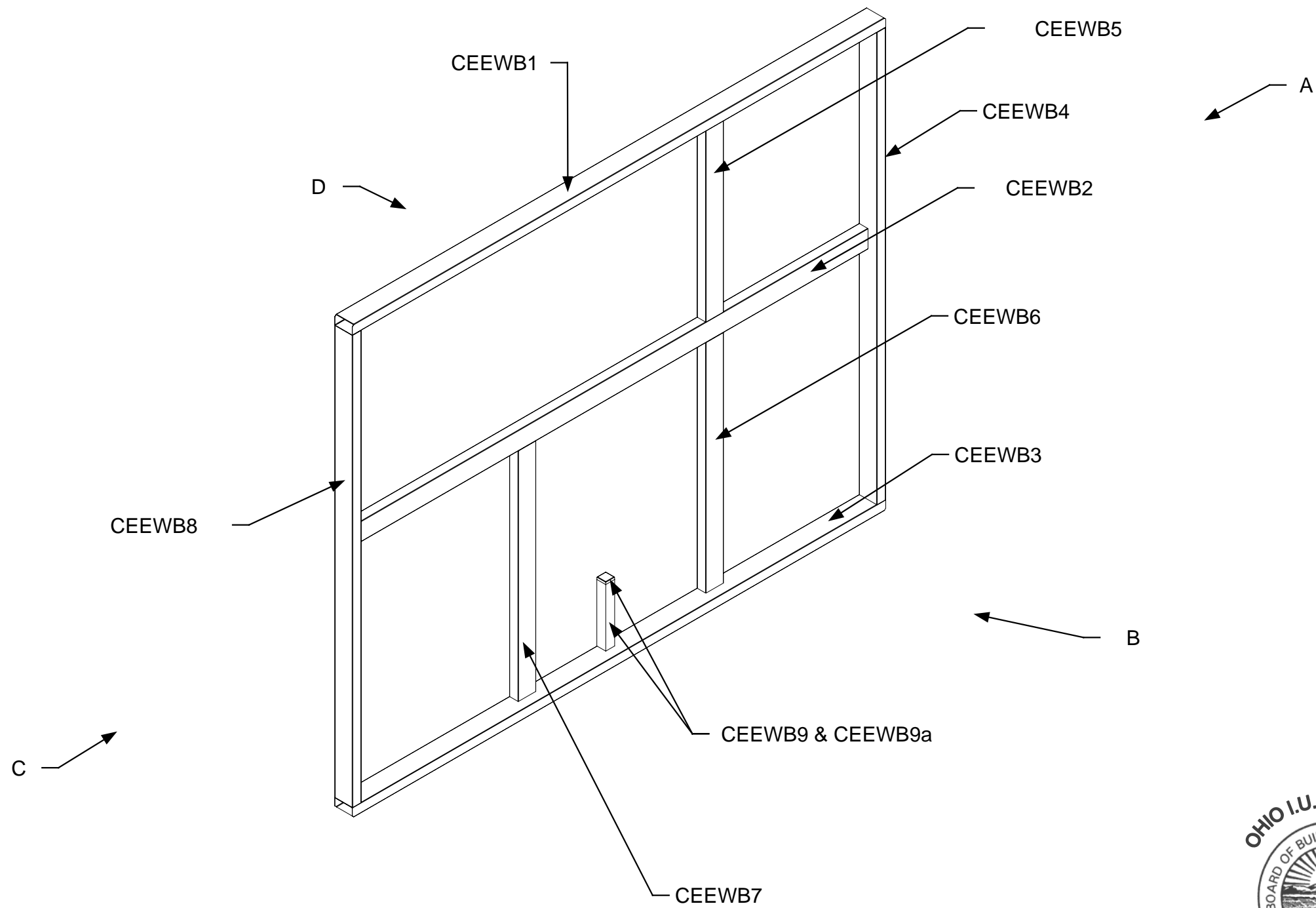
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall B

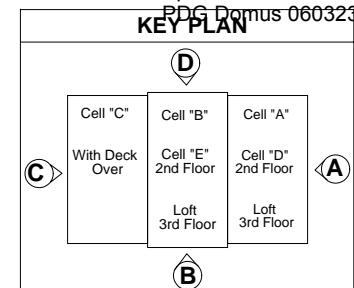
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Drafting 060323-1



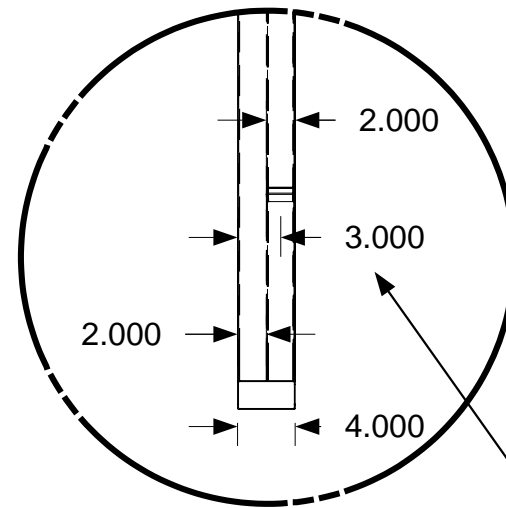
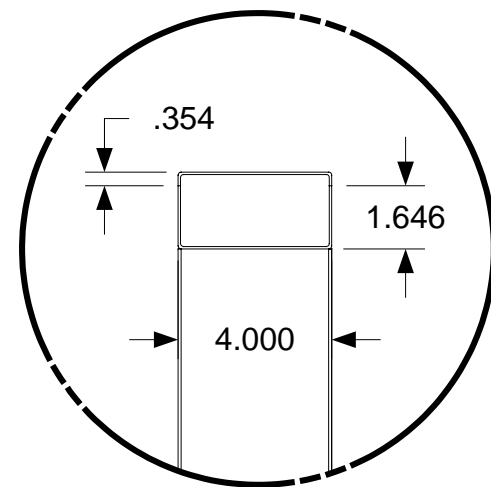
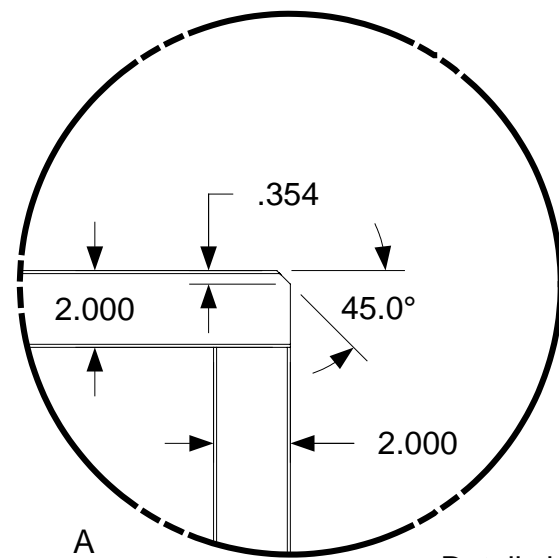
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall B

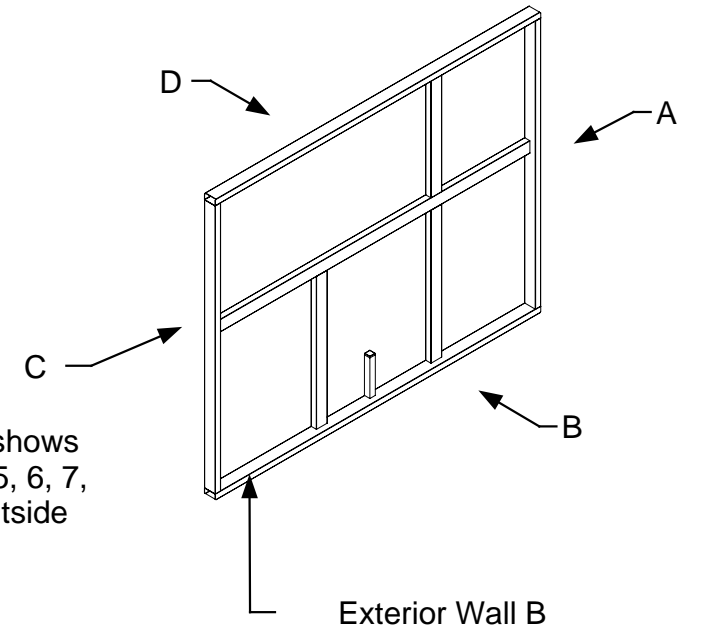
Part Identification

MODEL(S): Hartford

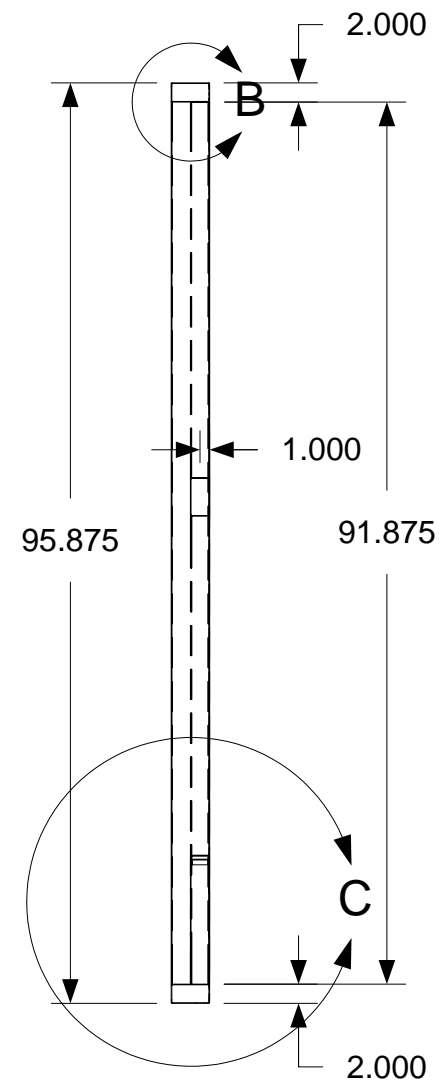
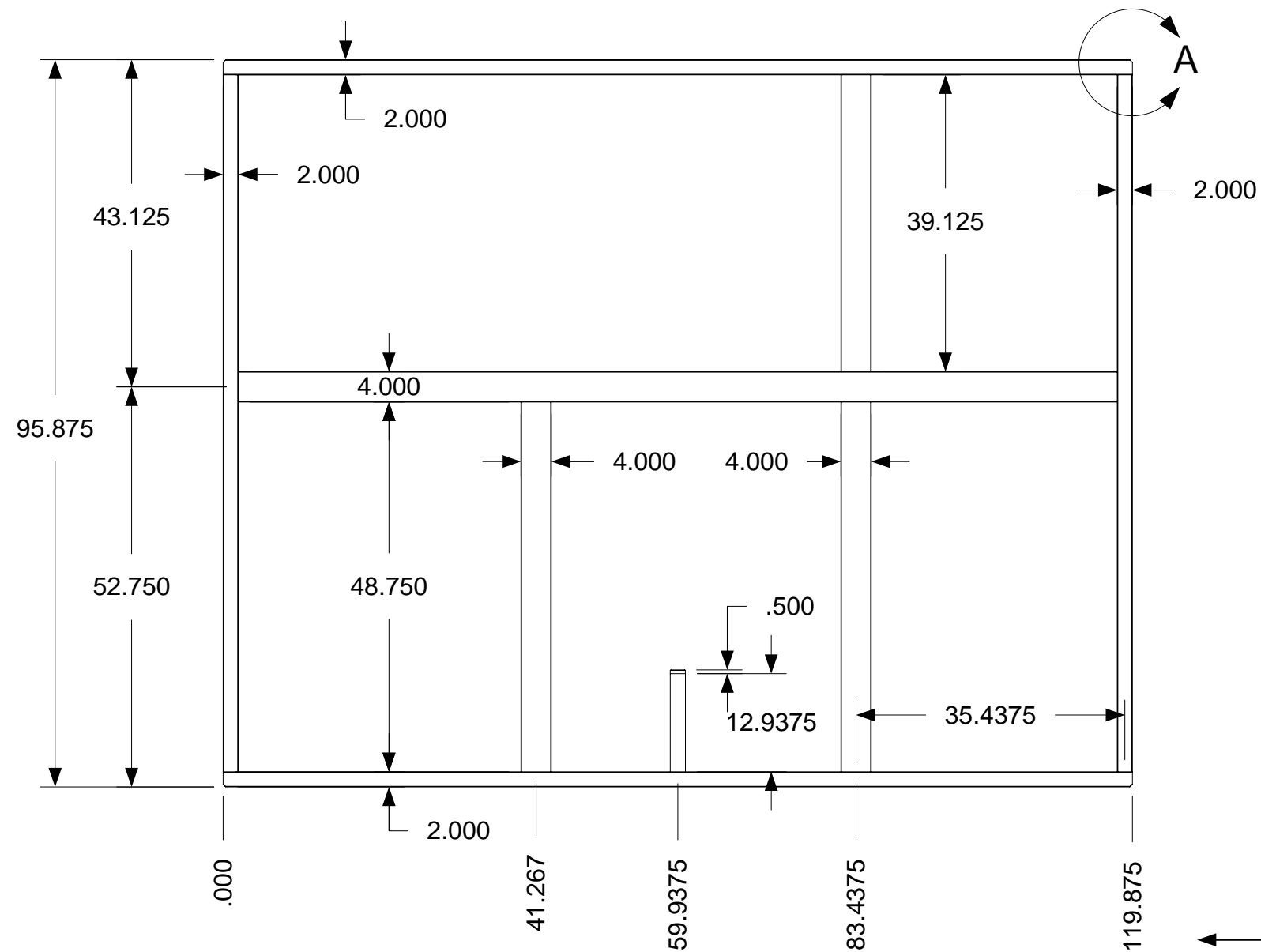
PAGE 3



See through detail view shows measurement of CEEWB5, 6, 7, 9 & 9a from center to outside edge



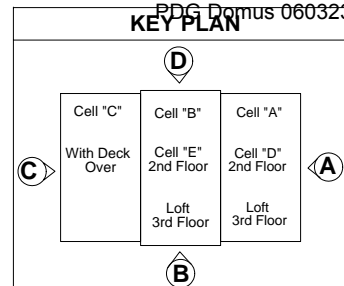
Exterior Wall B



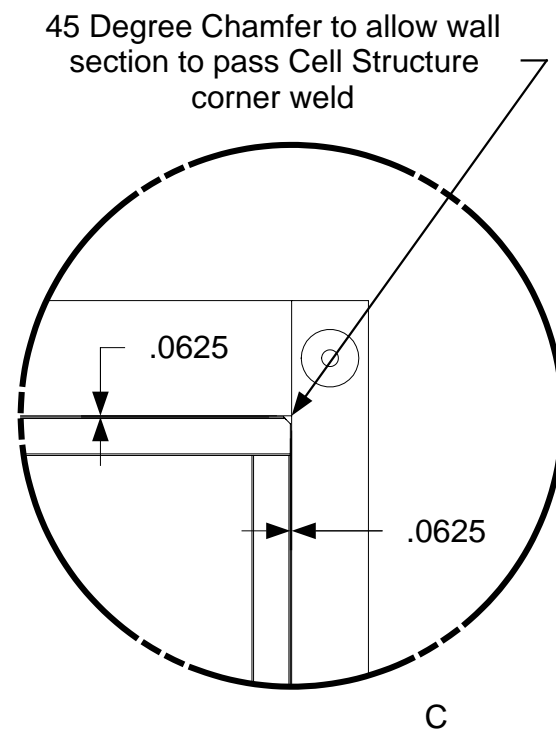
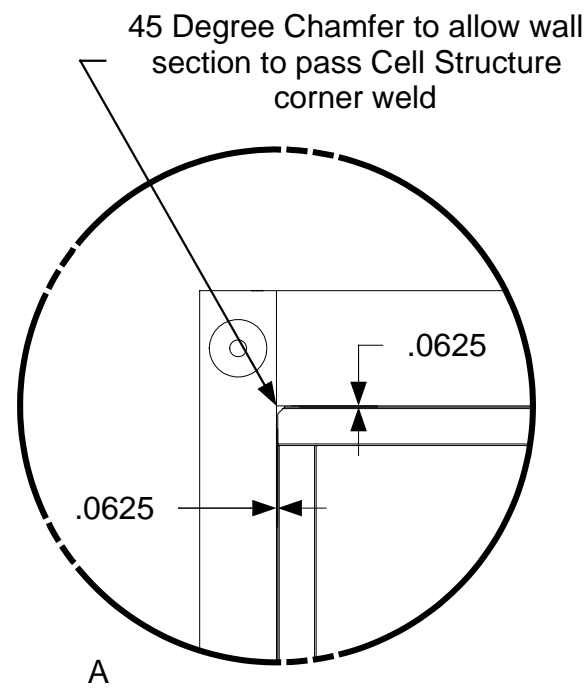
Measurements are taken from center to outside edge



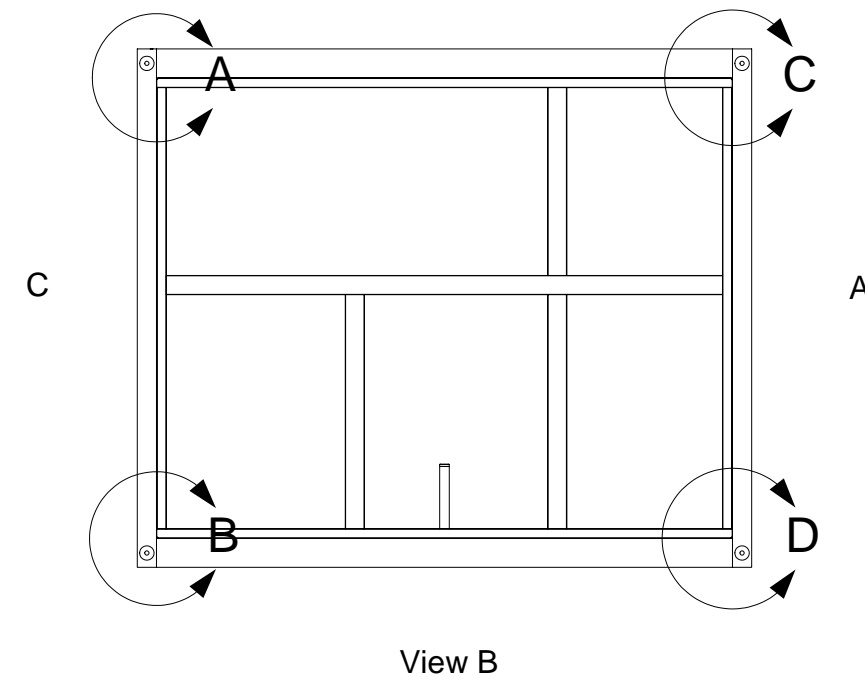
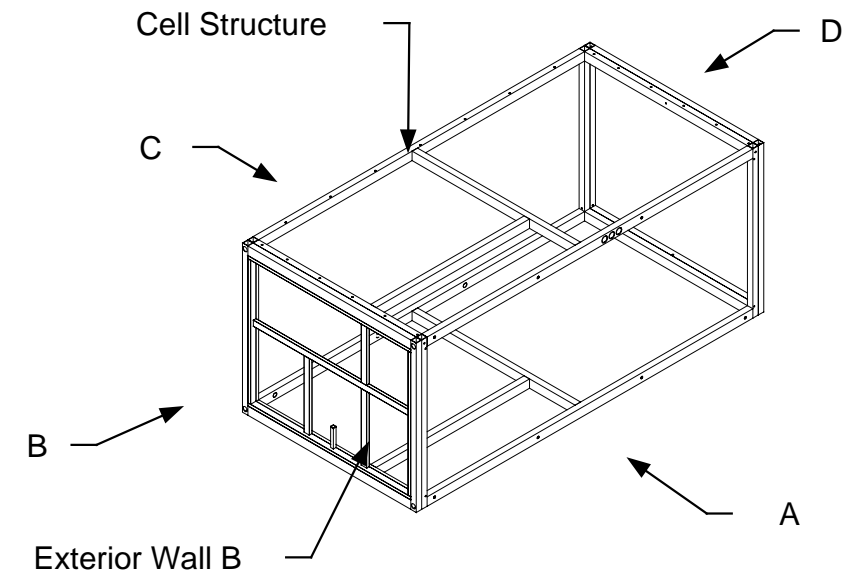
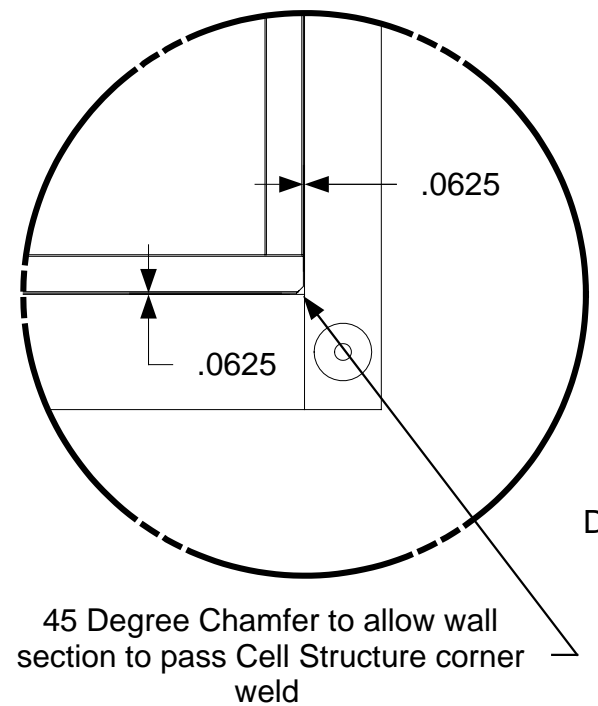
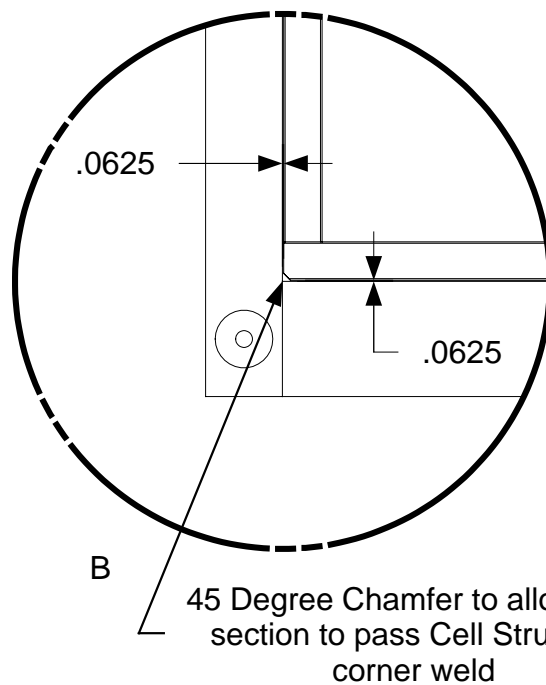
April 11, 2006
PDC Permit 060323-1



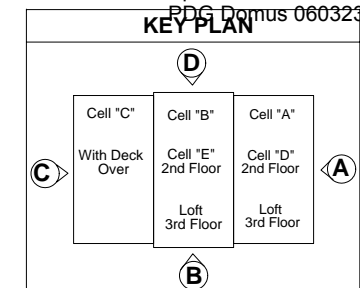
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B
Completed Dimensions
MODEL(S): Hartford
PAGE 4



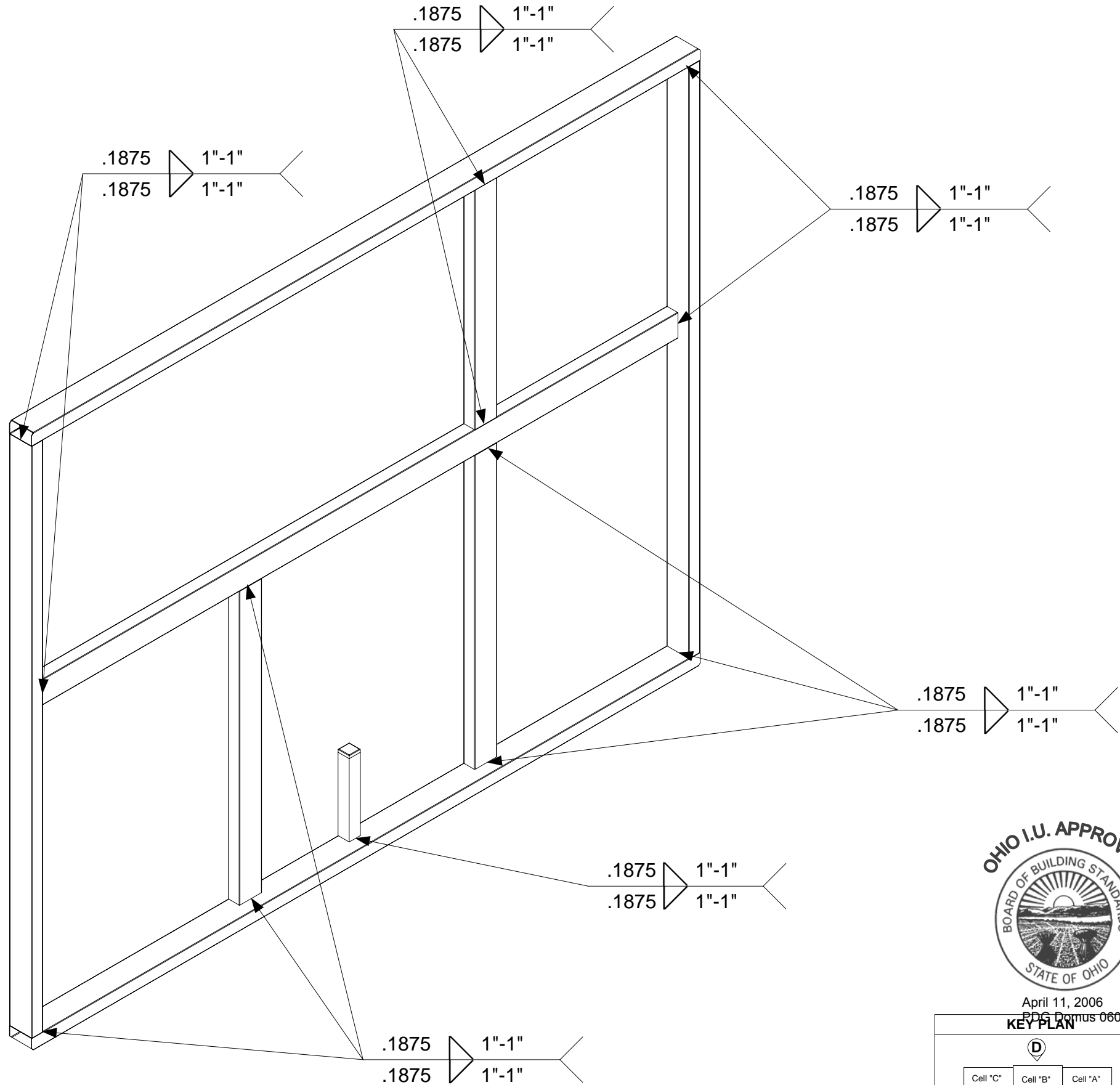
*DEATILS SHOW EXTERIOR WALL B IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



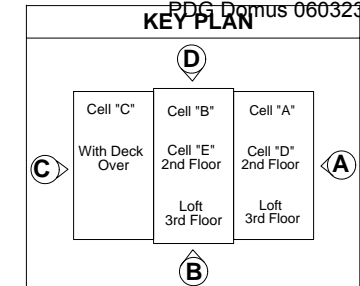
April 11, 2006
PDC Permit 060323-1



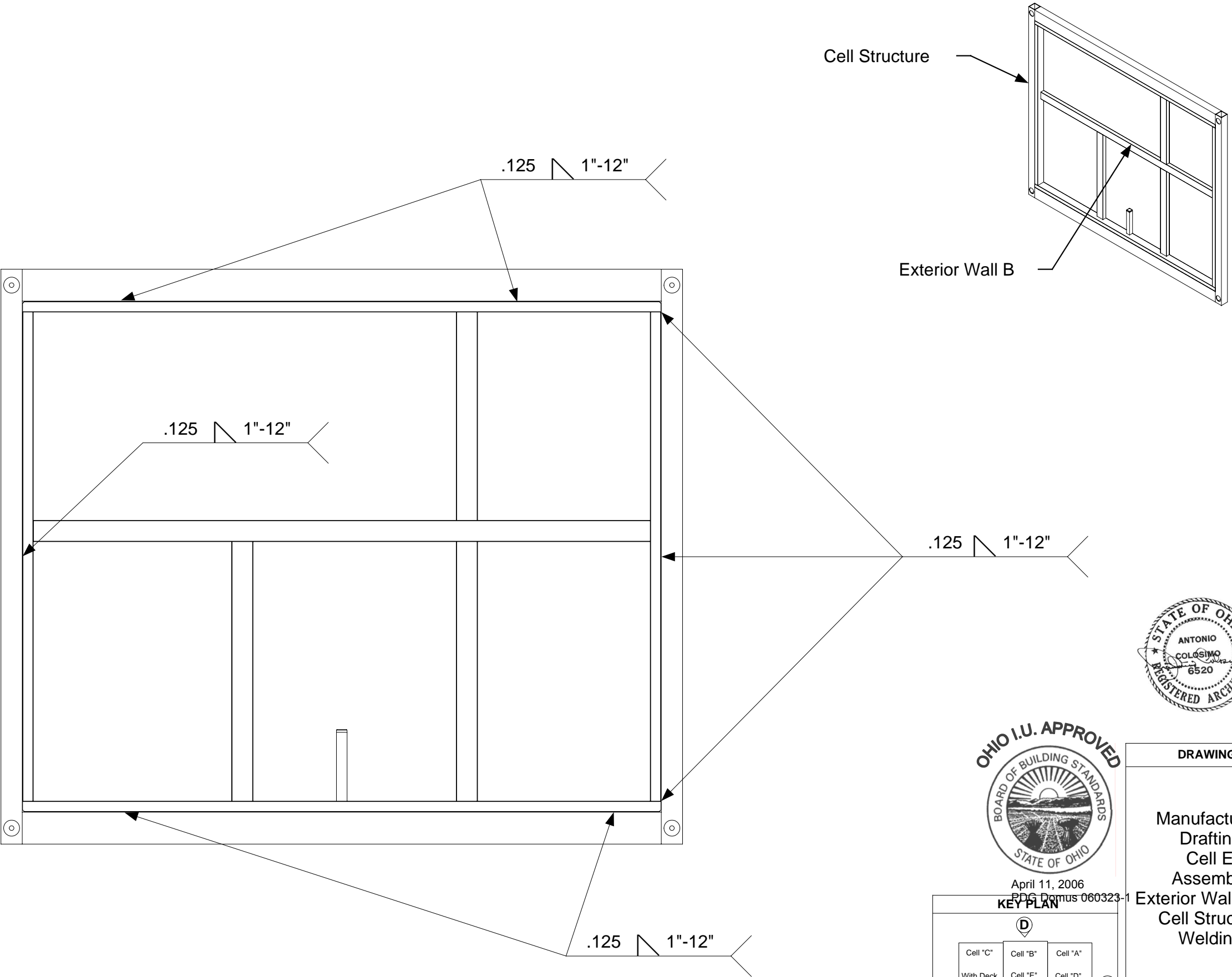
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B And Cell Structure
1/16 Spacing
MODEL(S): Hartford
PAGE 5



April 11, 2006
PDC-Drafting 060323-1



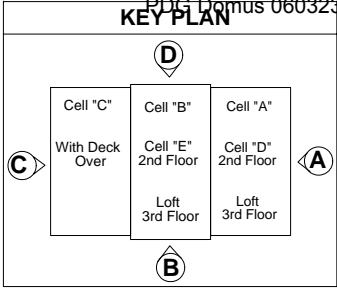
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B
Welding
MODEL(S): Hartford
PAGE 6



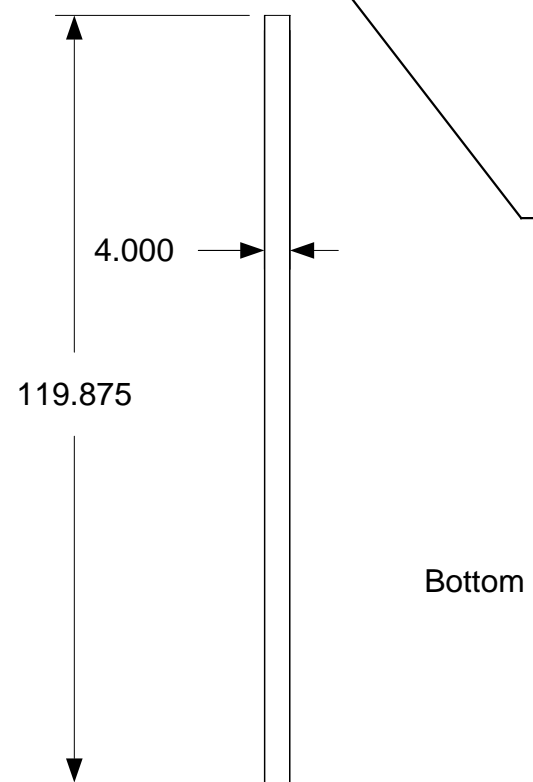
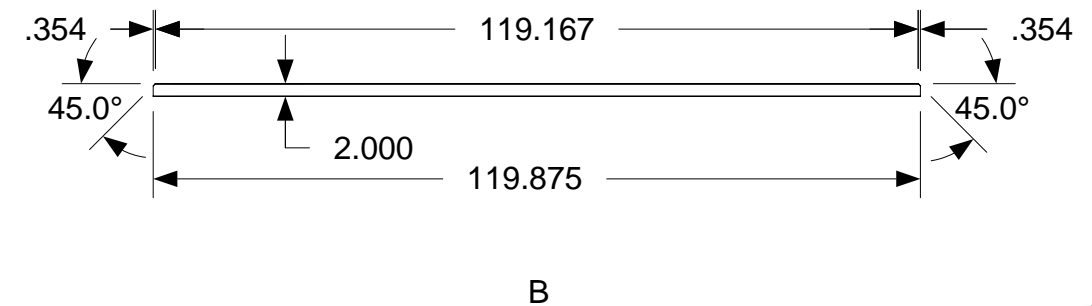
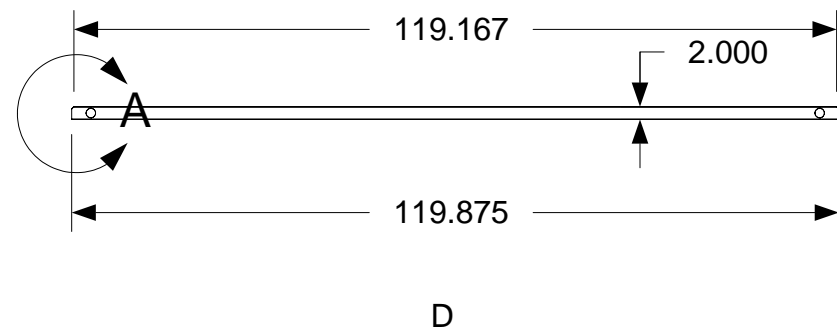
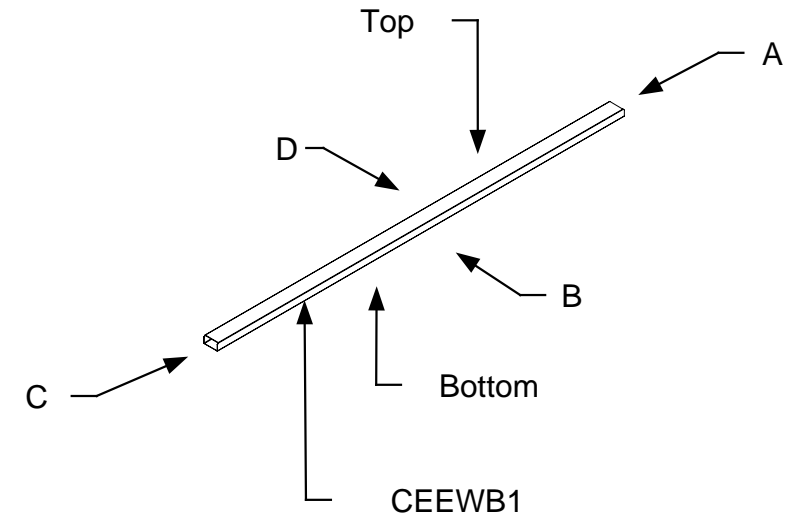
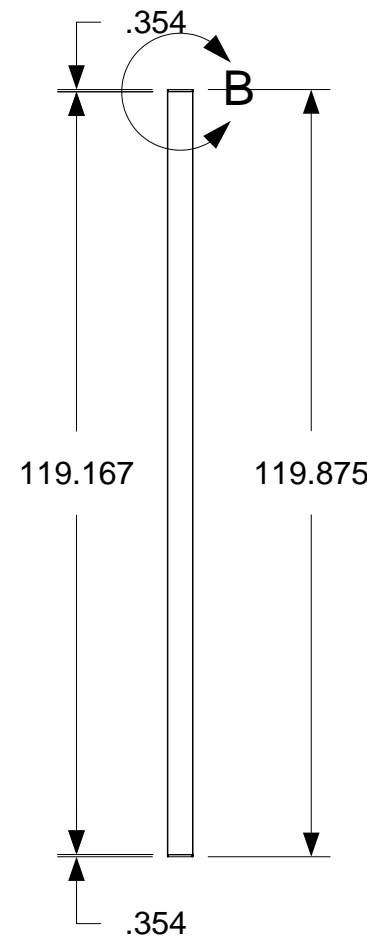
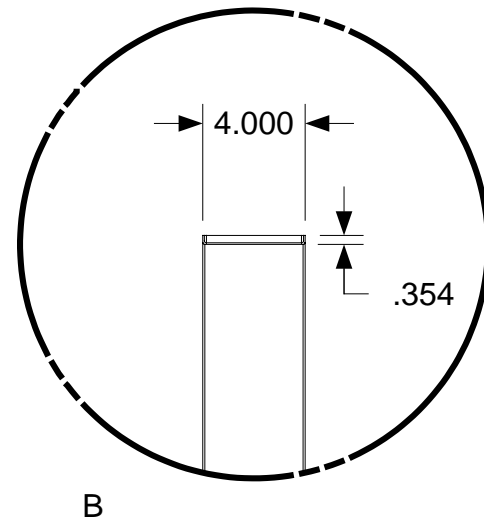
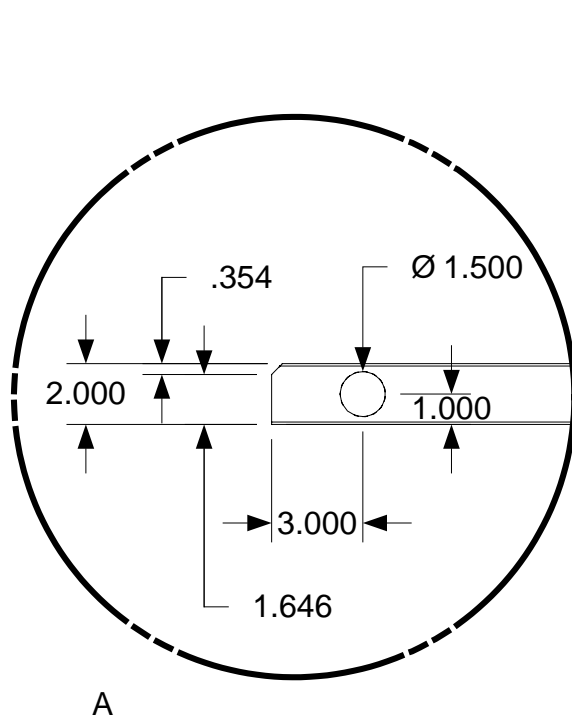
April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell E Assembly Exterior Wall B And Cell Structure Welding
MODEL(S): Hartford
PAGE 7



Tube 2" x 4" x .083"

Detail views show edge dimensions for it's paticular view.
Note that opposing end in each detail view has the same
dimensions as it's detail view

April 11, 2006
PDC Permit 060323-1

KEY PLAN

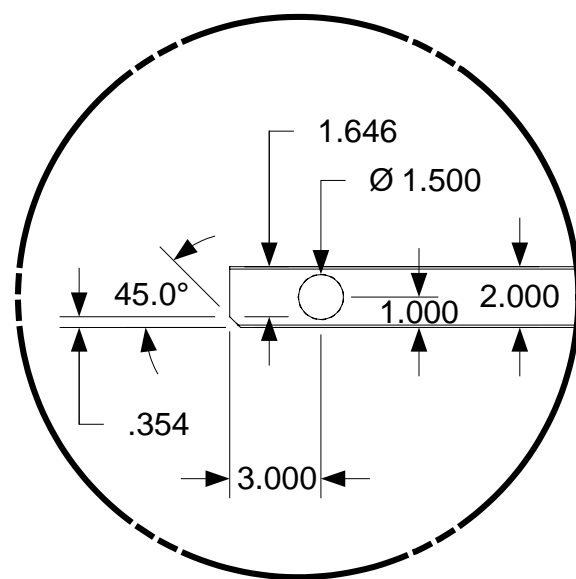
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall B
Sub-Assembly

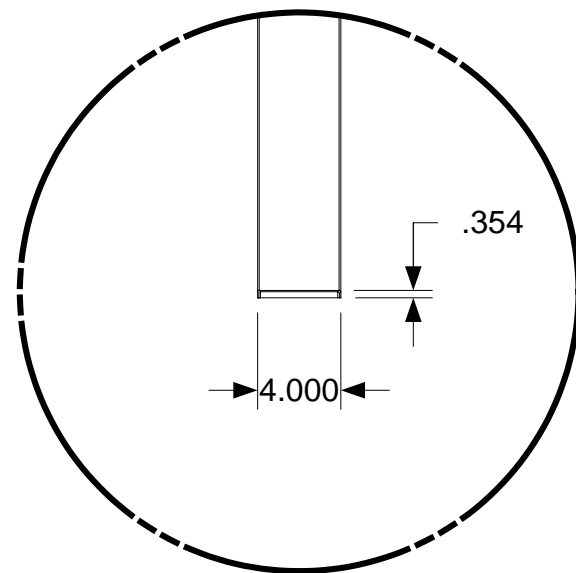
CEEWB1

MODEL(S): Hartford

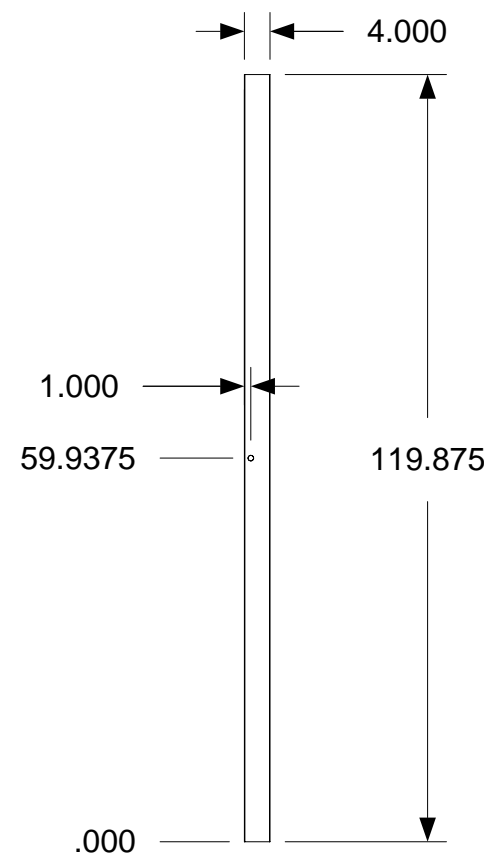
PAGE 8



A

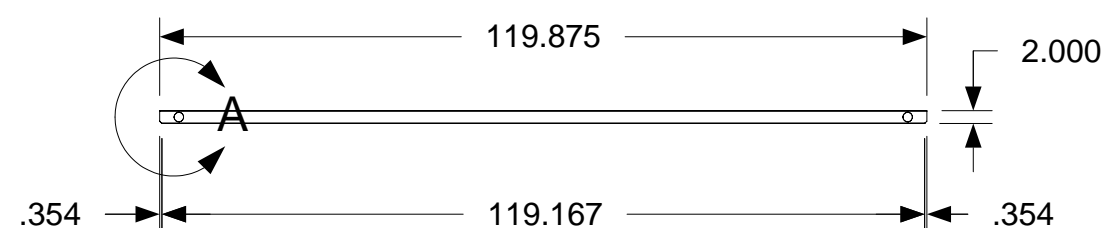
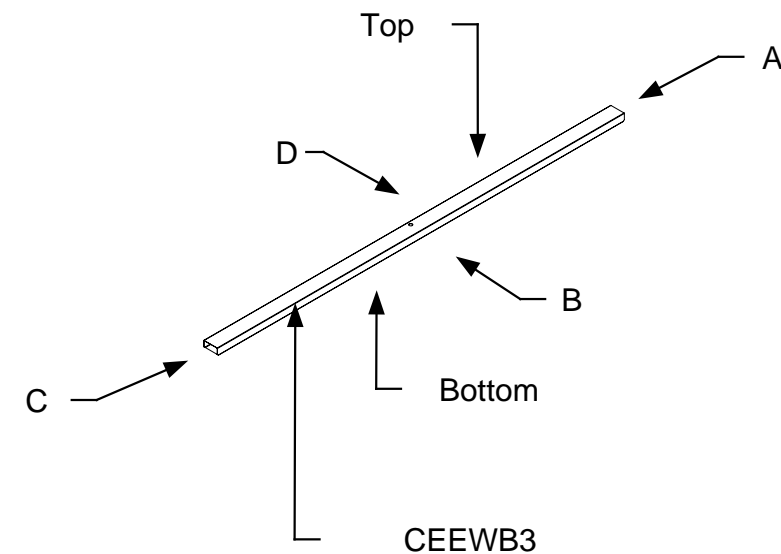


B

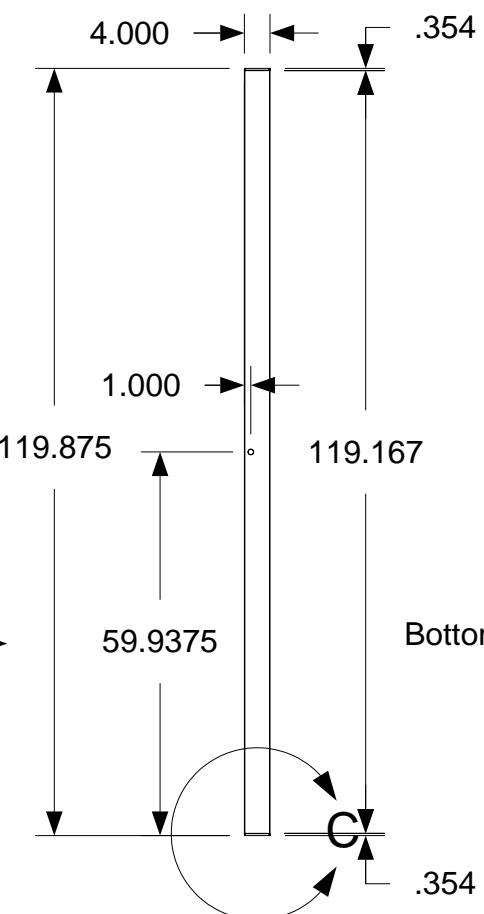


Hole diameter for Top view is .875"

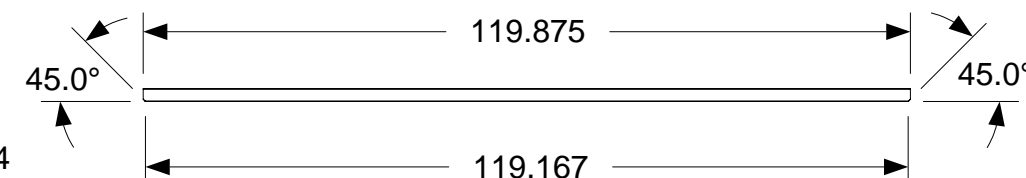
Top



D



Bottom



Tube 2" x 4" x .083"

B

Detail views show edge dimensions for it's paticular view.
Note that opposing end in each detail view has the same
dimensions as it's detail view

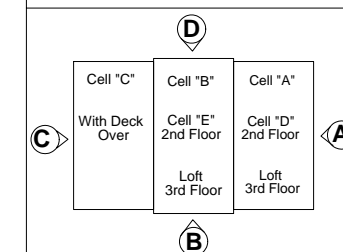
Measurements (59.9375" and
1.000") are taken from center to
outside edge



April 11, 2006

PDC Permit 060323-1

KEY PLAN



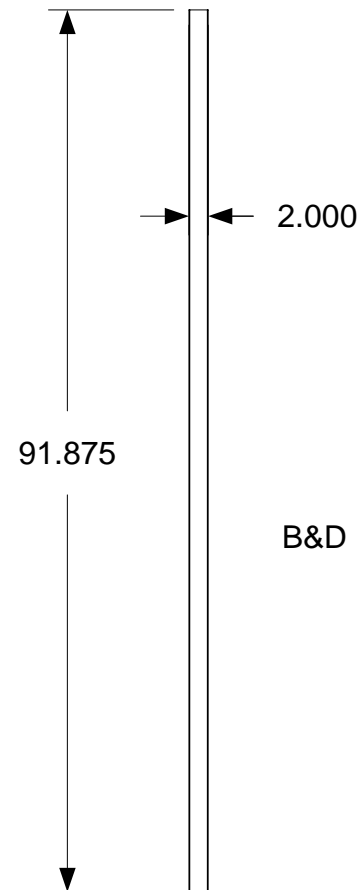
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall B
Sub-Assembly

CEEWB3

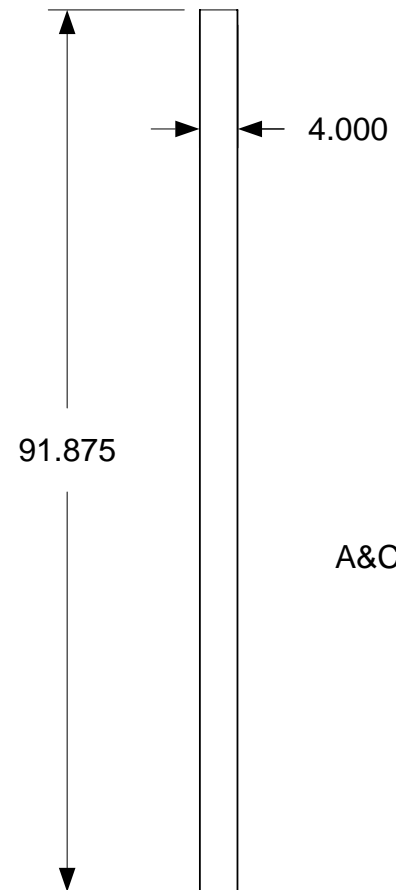
MODEL(S): Hartford

PAGE 9

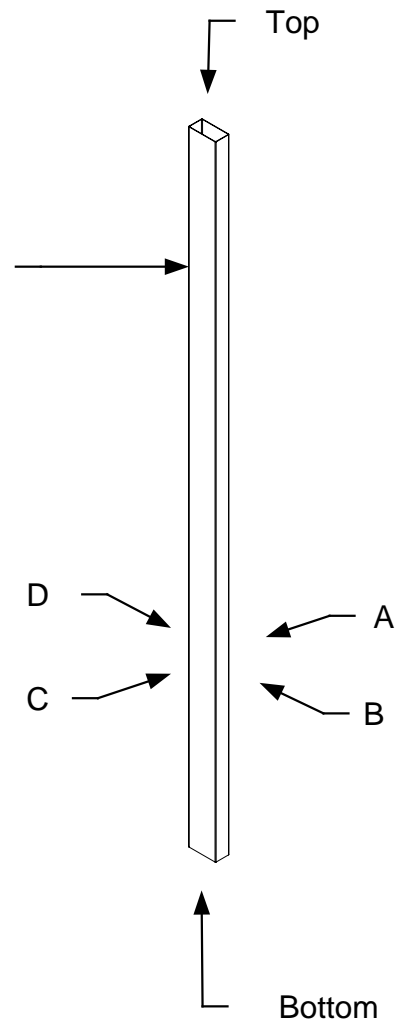


Tube 2" x 4" x .083"

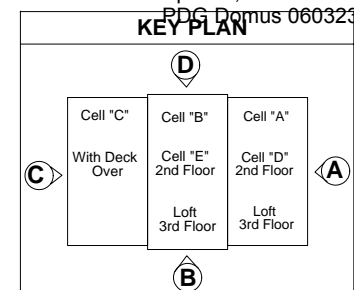
Top and Bottom



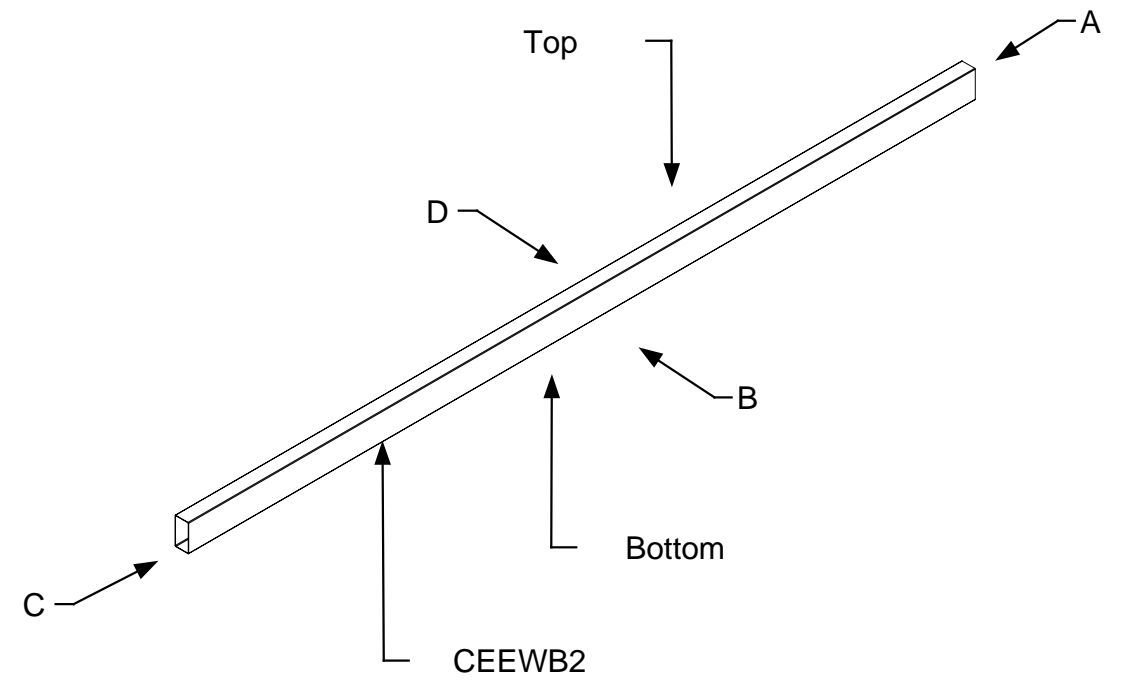
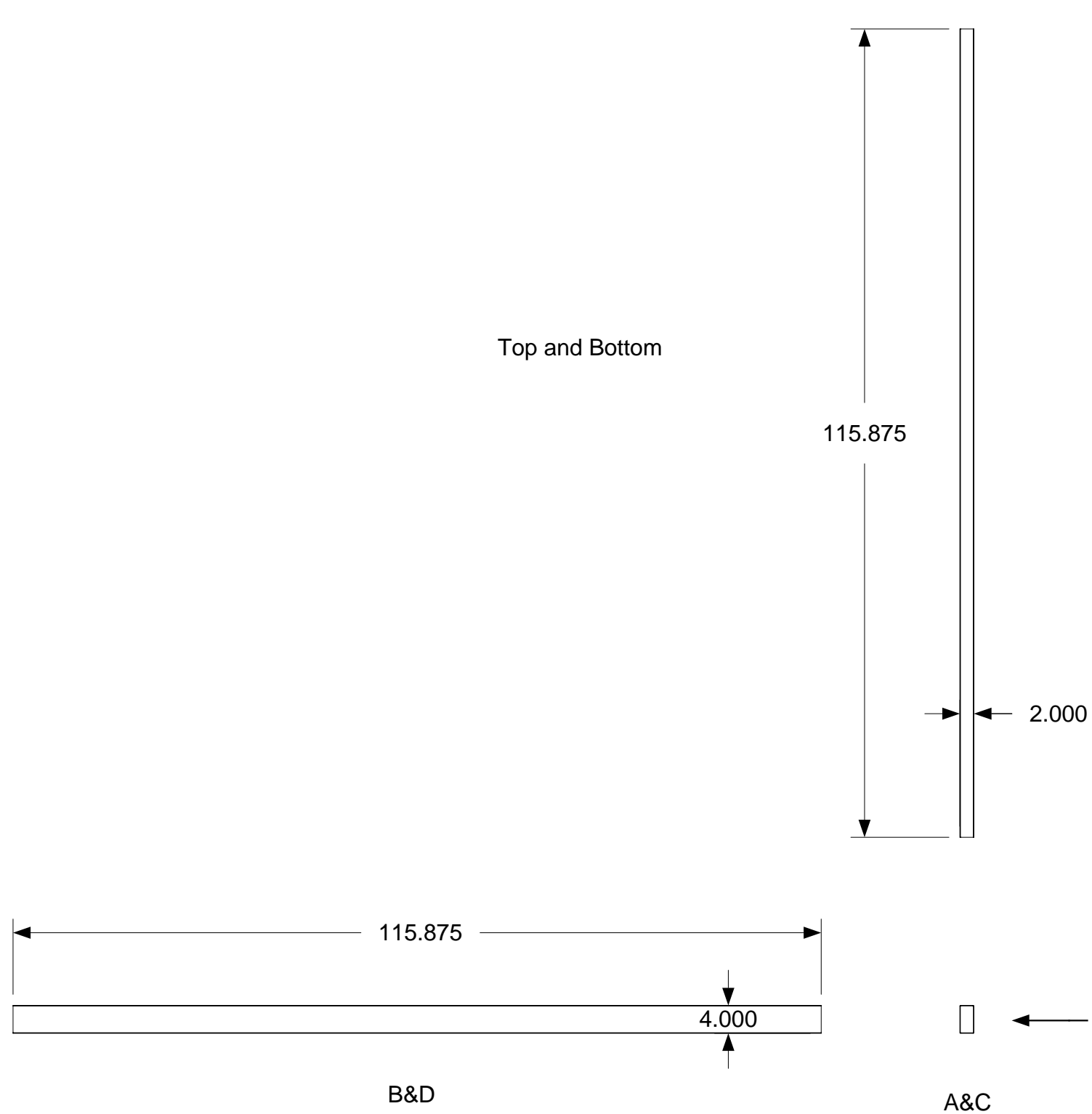
CEEWB4 & CEEWB8



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B Sub-Assembly
CEEWB4 & CEEWB8
MODEL(S): Hartford
PAGE 10

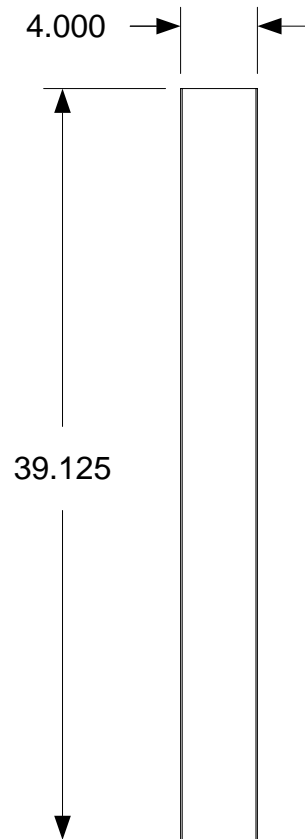


April 11, 2006
PDC Permit 060323-1

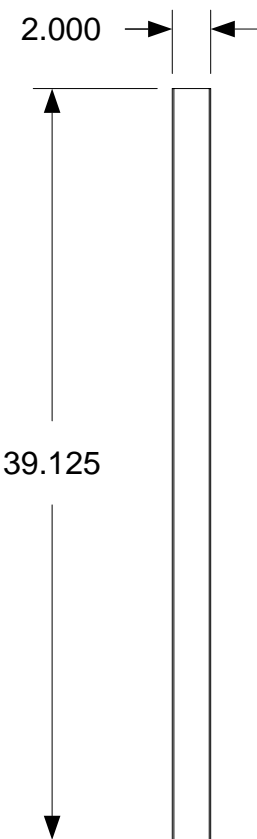
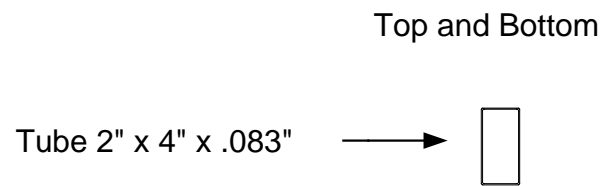
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

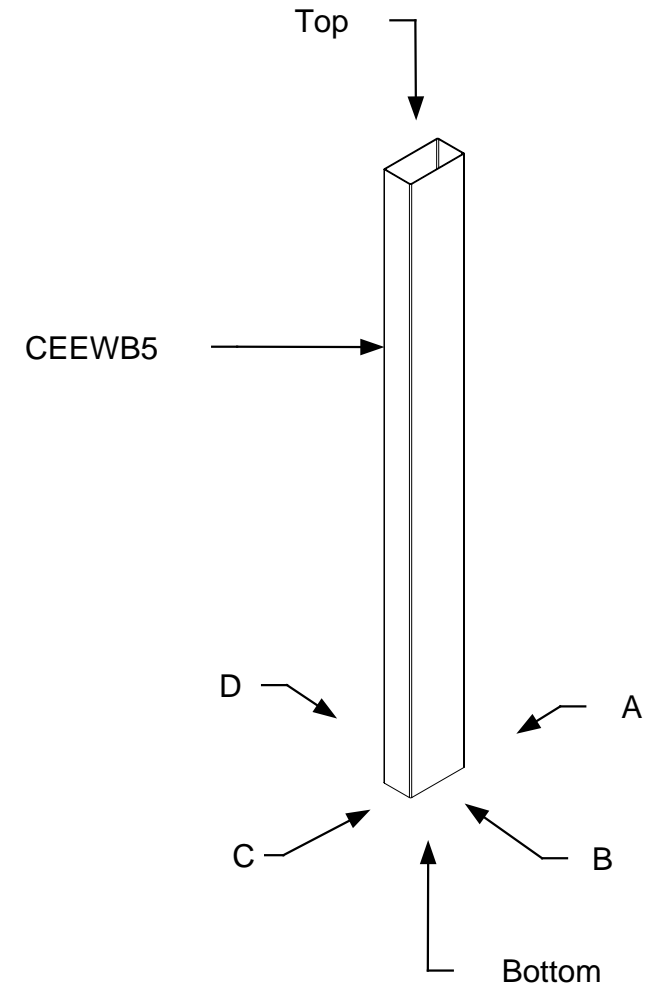
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B Sub-Assembly Exterior Wall B
CEEWB2
MODEL(S): Hartford
PAGE 11



B&D



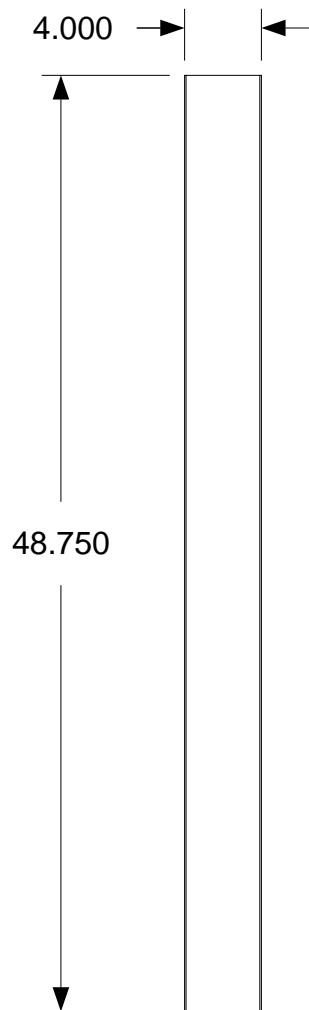
A&C



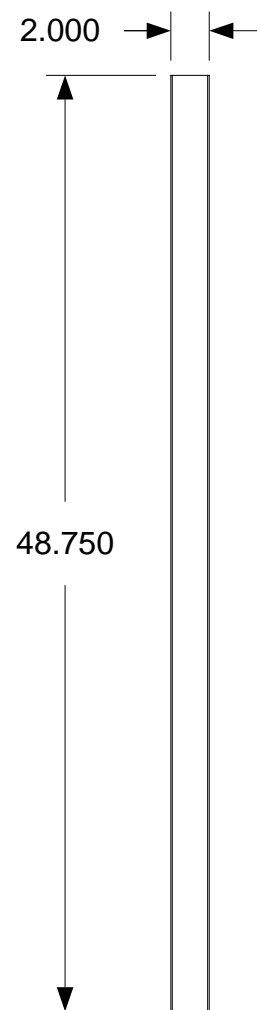
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Cell E Assembly- Exterior Wall B Sub-Assembly	
CEEWB5	
MODEL(S): Hartford	
PAGE 12	



B&D



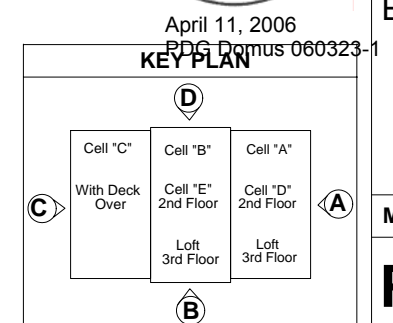
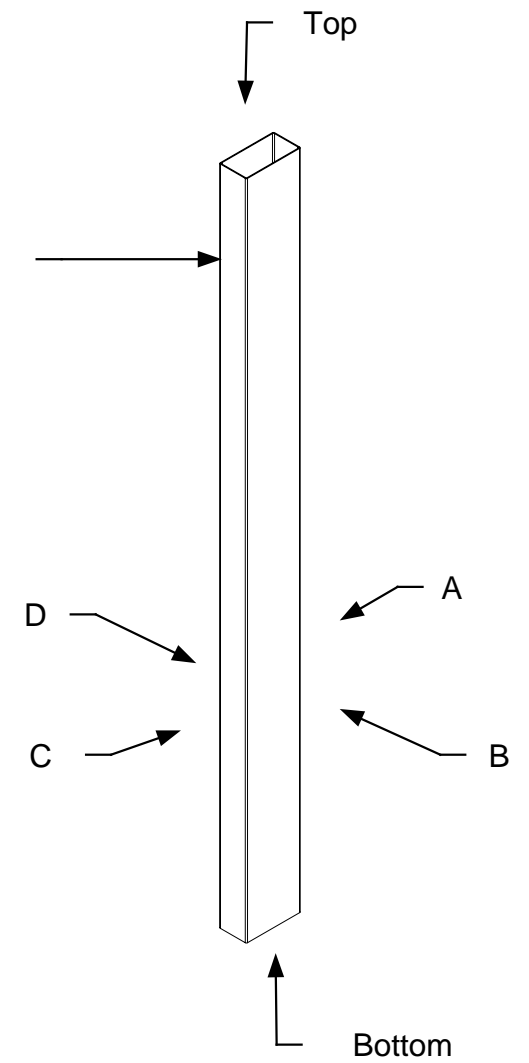
A&C

Top and Bottom

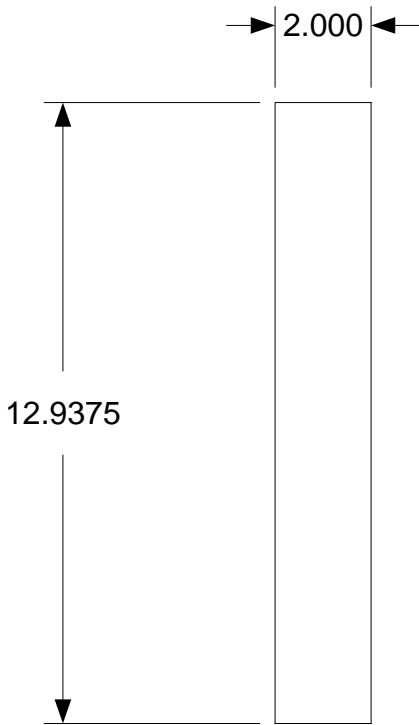
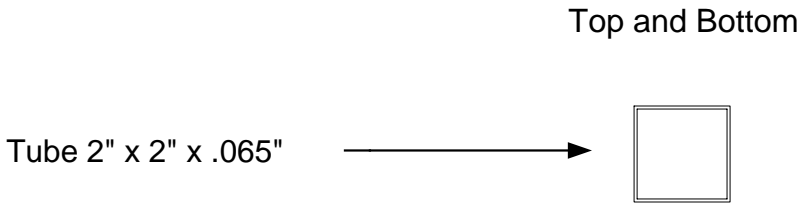


Tube 2" x 4" x .083"

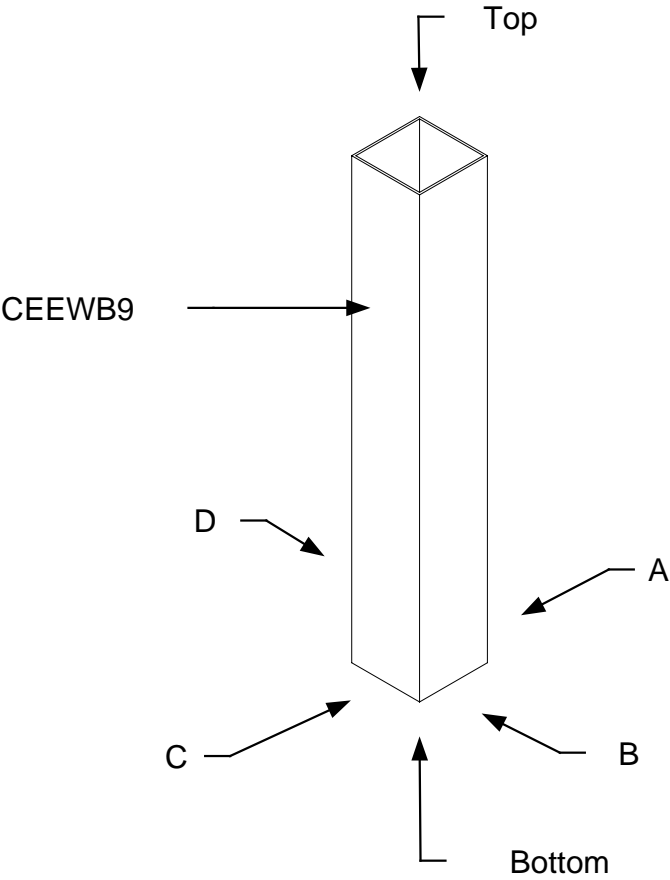
CEEWB6 & CEEWB7



DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B Sub- Assembly
CEEWB6 & CEEWB7
MODEL(S): Hartford
PAGE 13

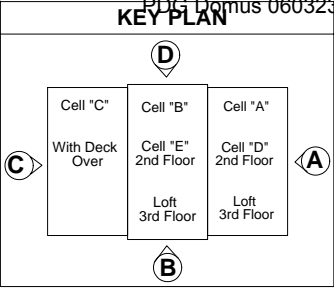


A&C and B&D

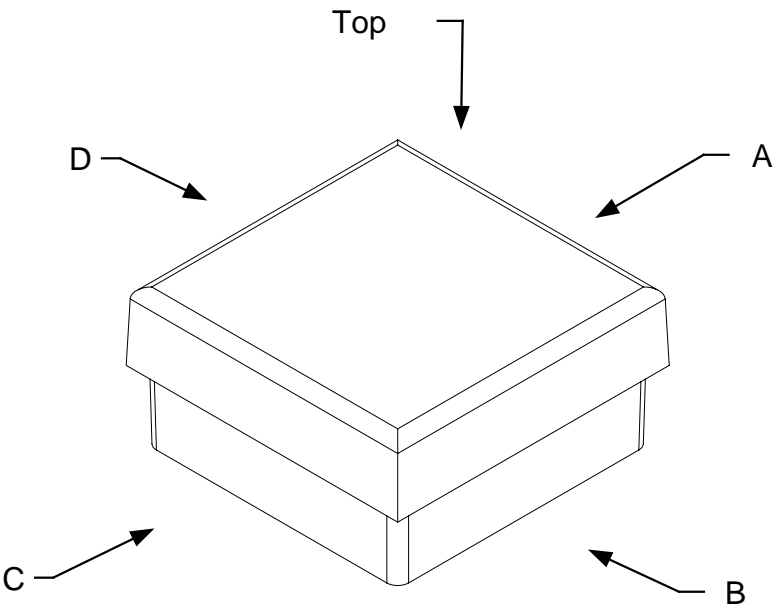
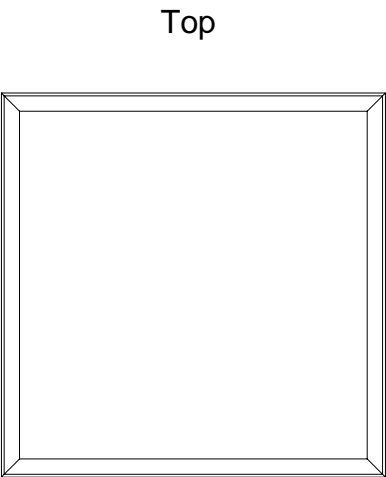


April 11, 2006

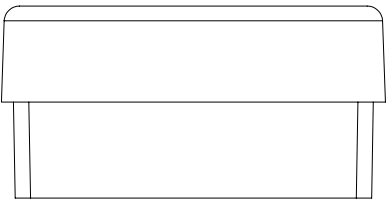
PDC-Drafting 060323-1




DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B Sub-Assembly
CEEWB9
MODEL(S): Hartford
PAGE 14




CEEWB9a is a cap for part CEEWB9



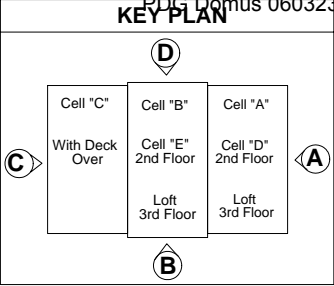
A&C and B&D



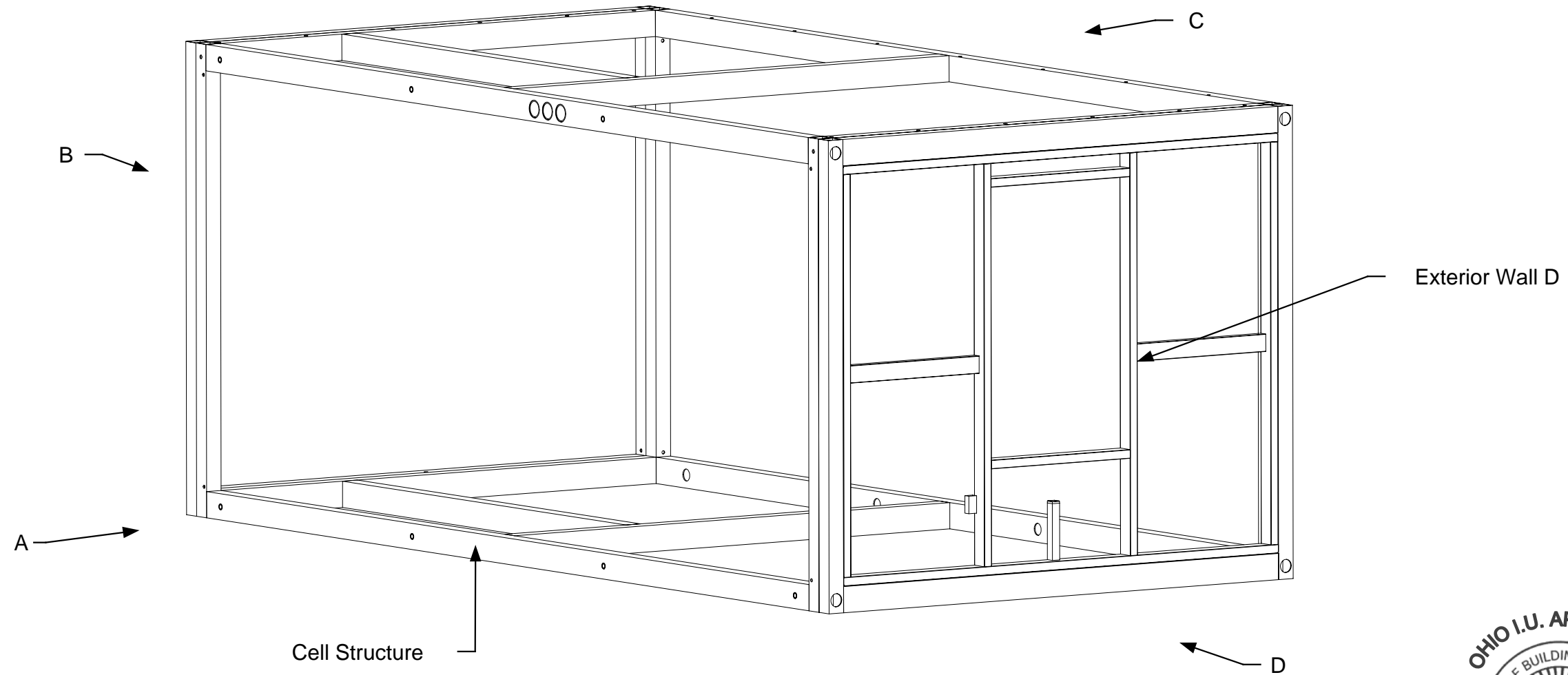


April 11, 2006
PDC-Drafting 060323-1

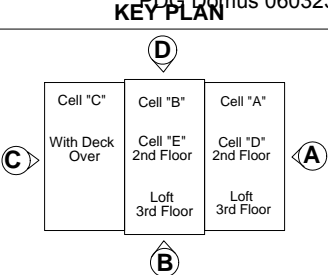
KEY PLAN



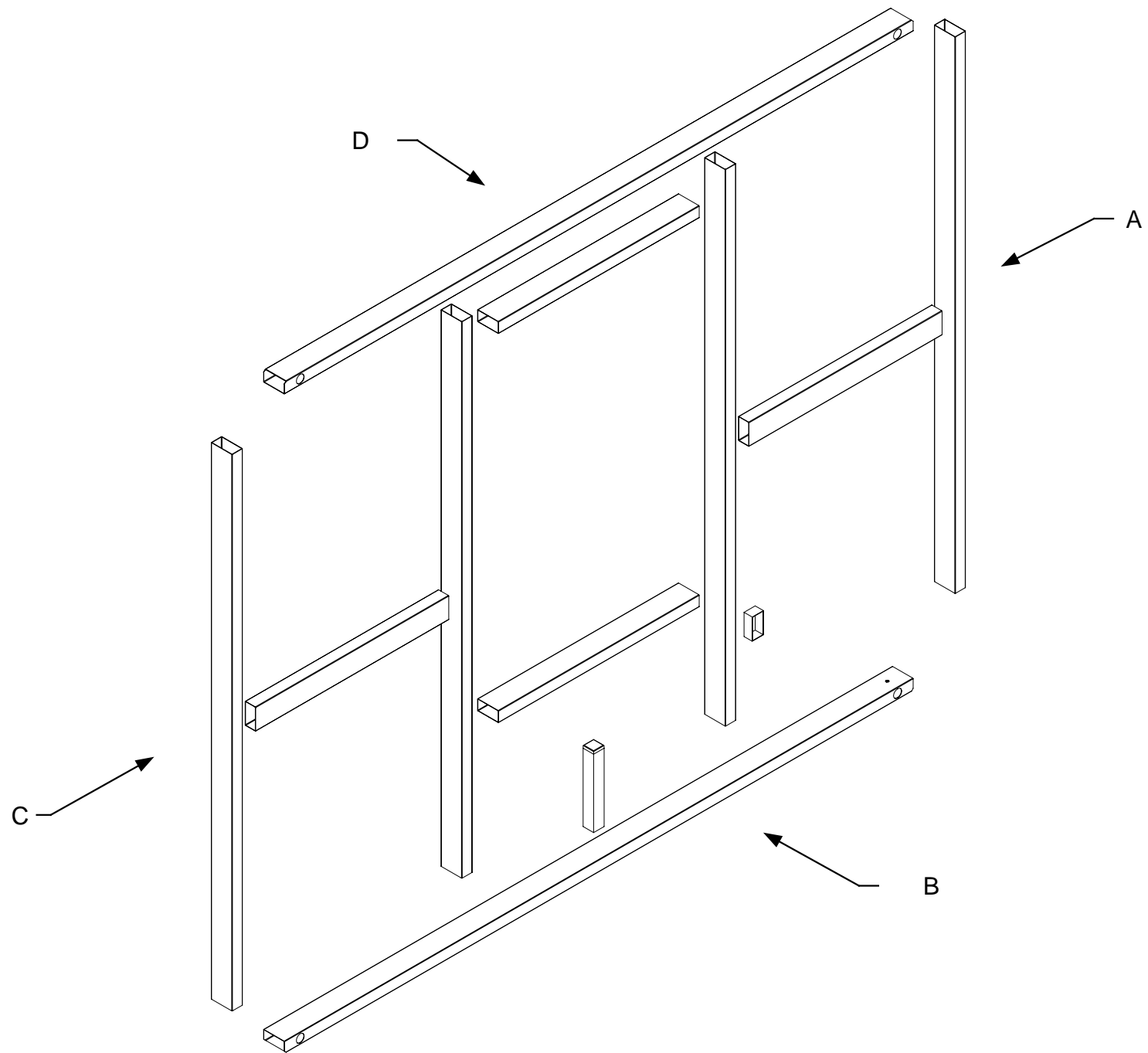
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall B Sub-Assembly
CEEWB9a
MODEL(S): Hartford
PAGE 15



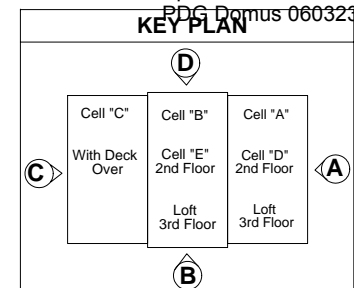
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Exterior Wall D In Cell Structure	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC-Drafting 060323-1



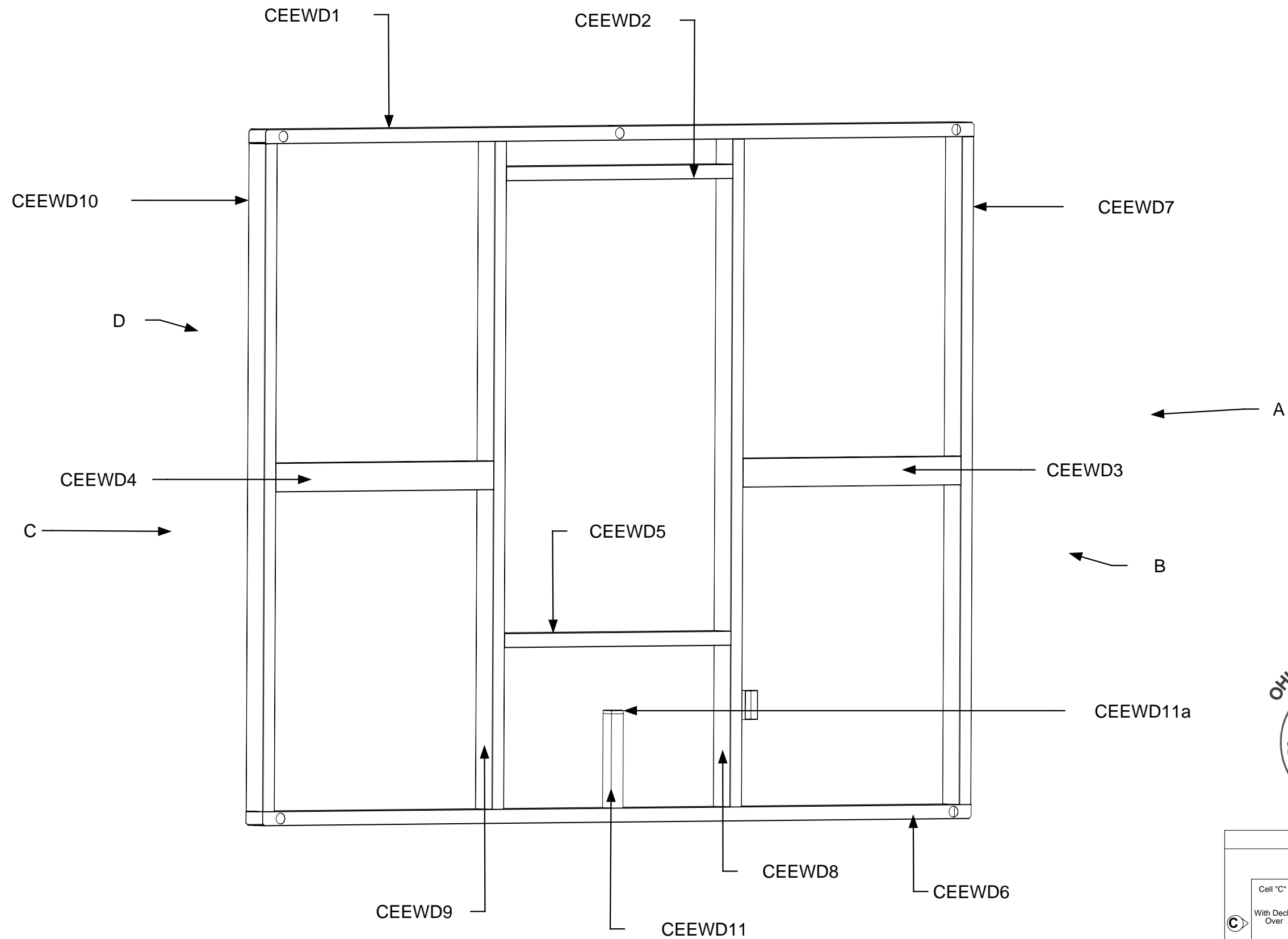
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall D

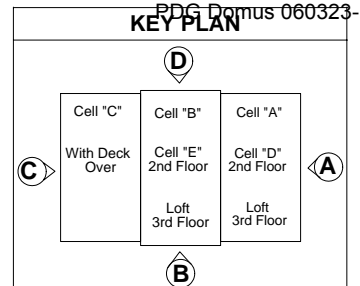
Exploded View

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC-Drafting 060323-1



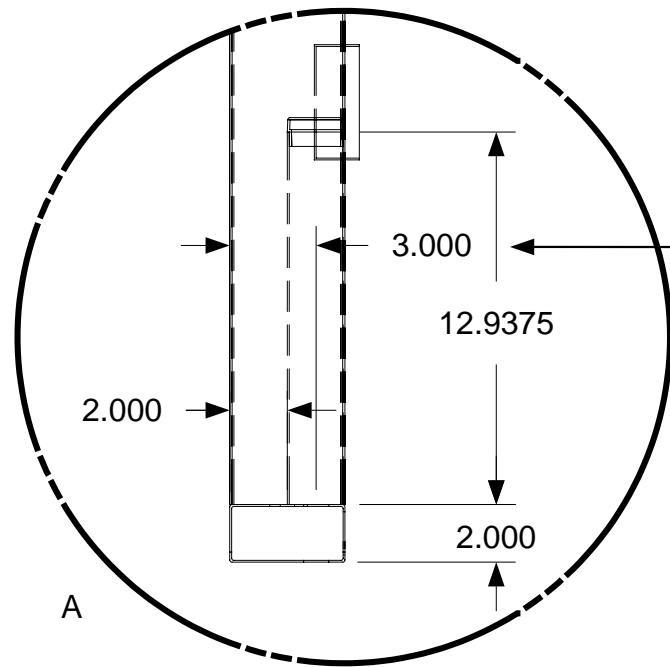
DRAWING

Manufacturing
Drafting
Cell E
Exterior Wall D
Sub-Assembly

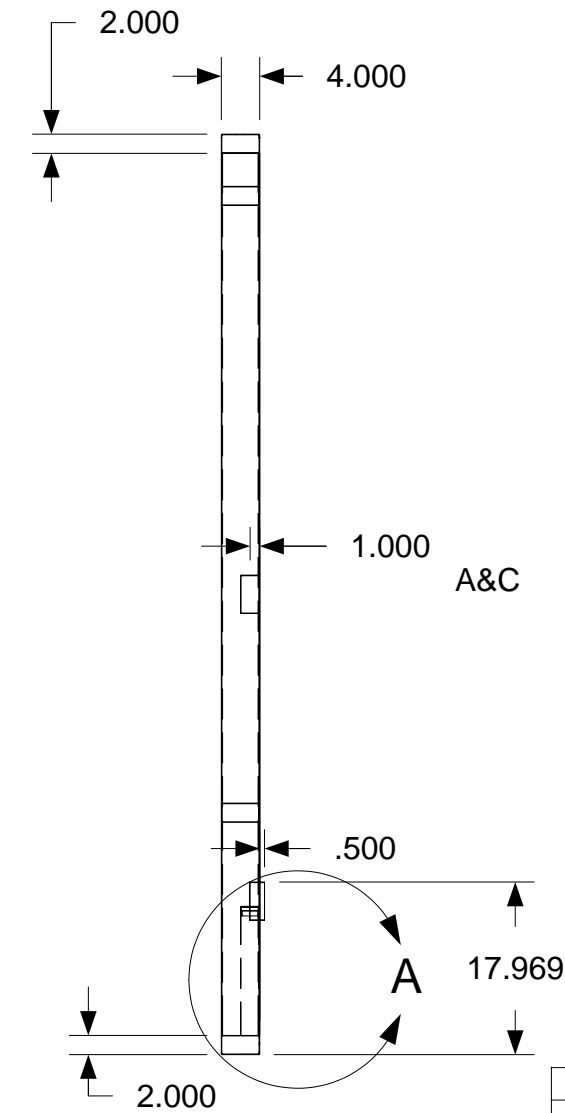
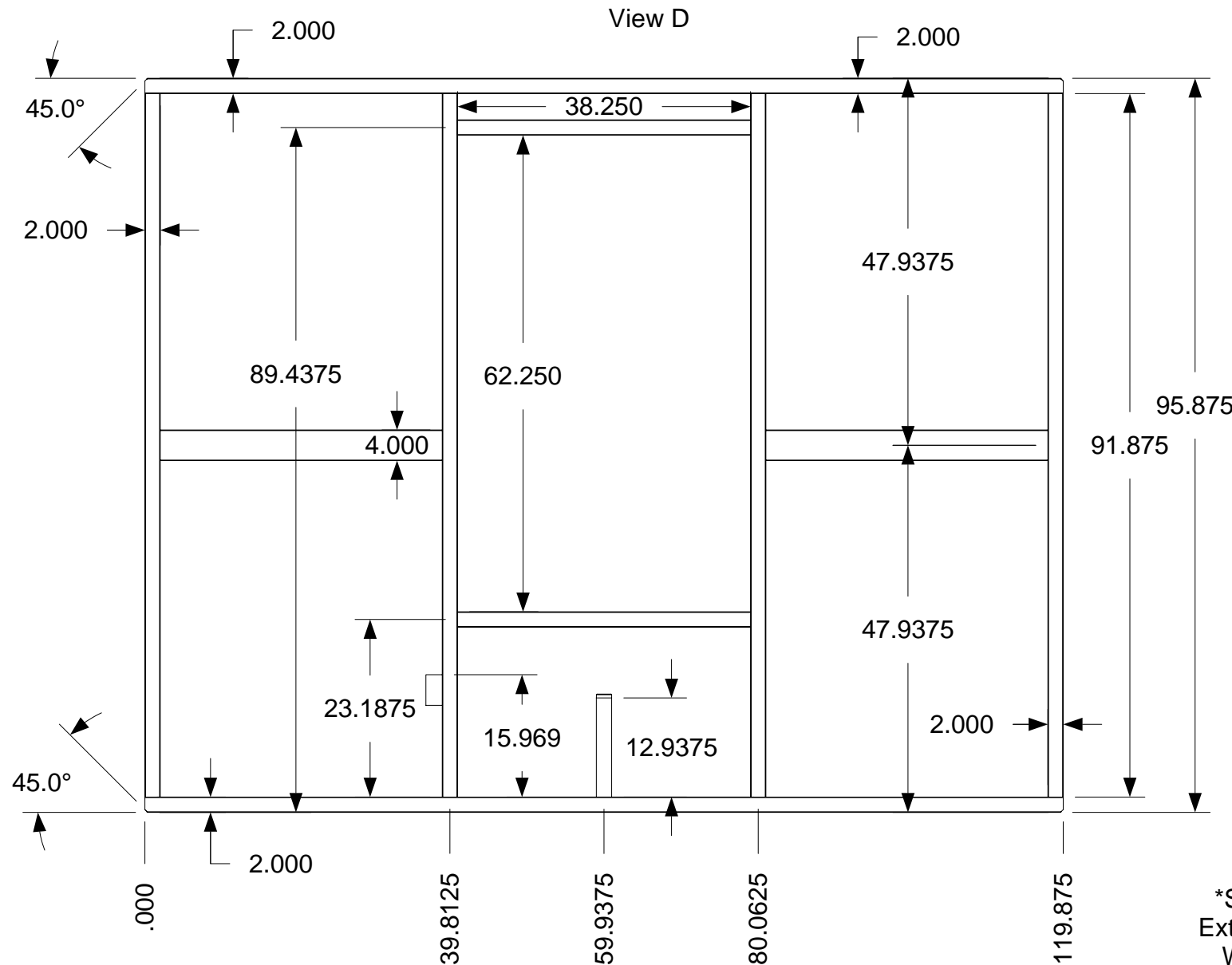
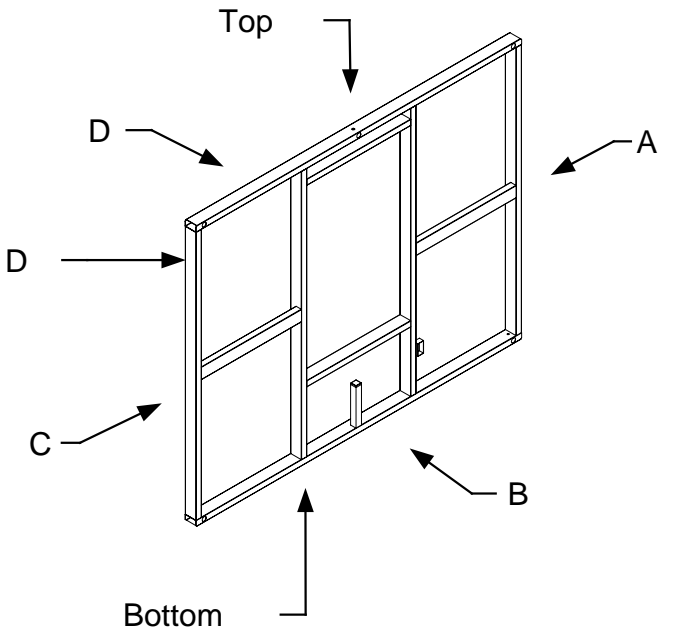
Part Identification

MODEL(S): Hartford


PAGE 3



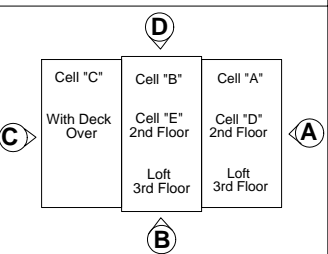
See through detail view shows measurement of CEEWB59 & 9a from center to outside edge



*See pages Manufacturing Cell D
Exterior Wall Sub-Assembly Exterior
Wall D CEEWD1, CEEWD4 for
corner chamfer dimensions

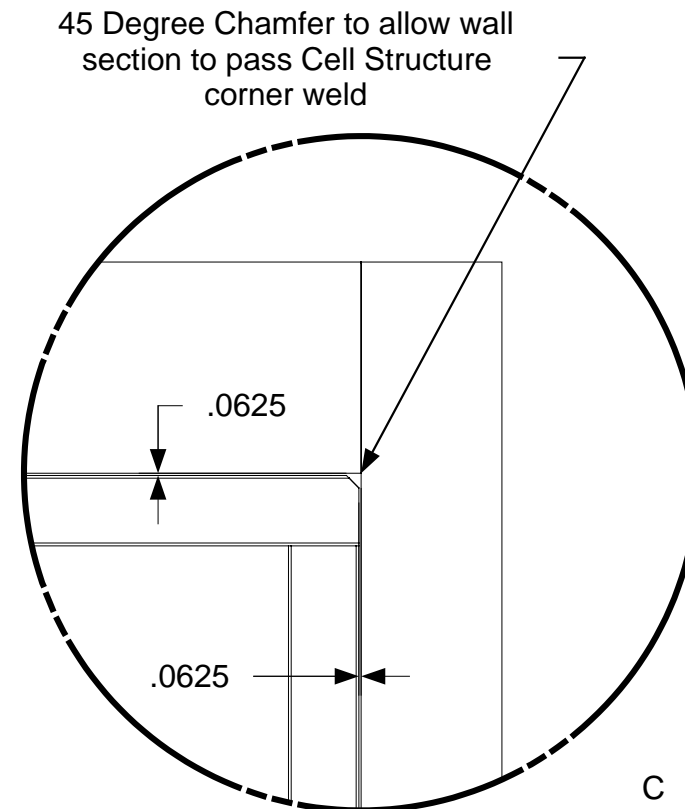
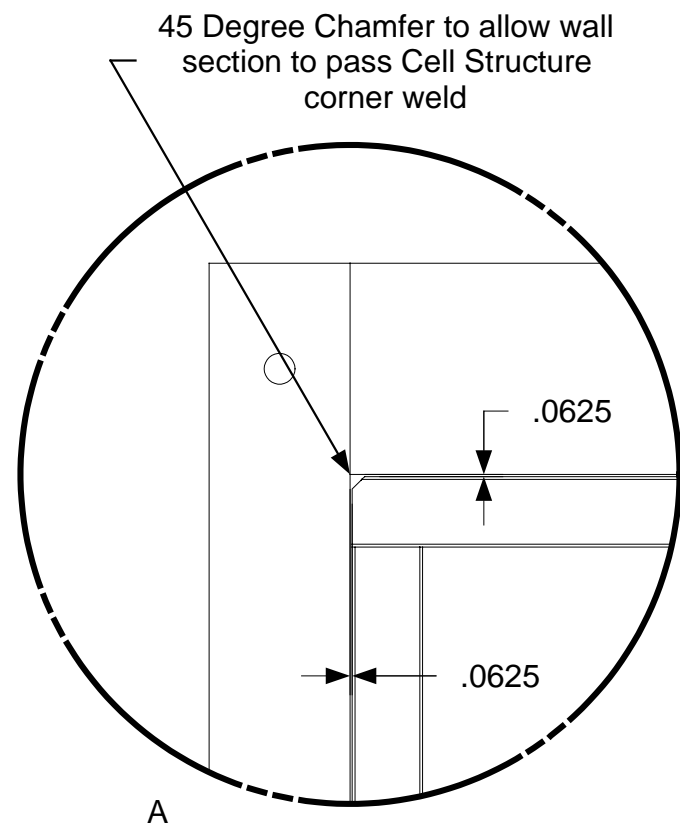


April 11, 2006
PDC Permit 060323-1

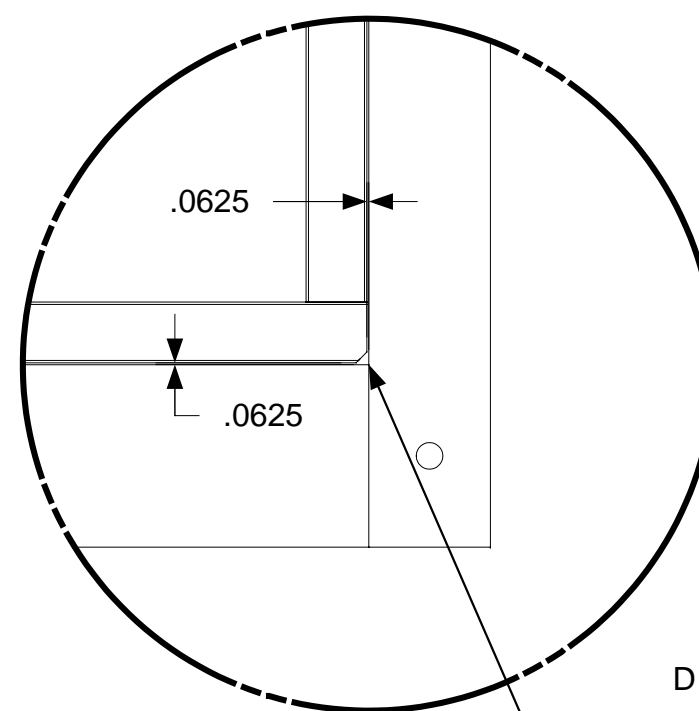
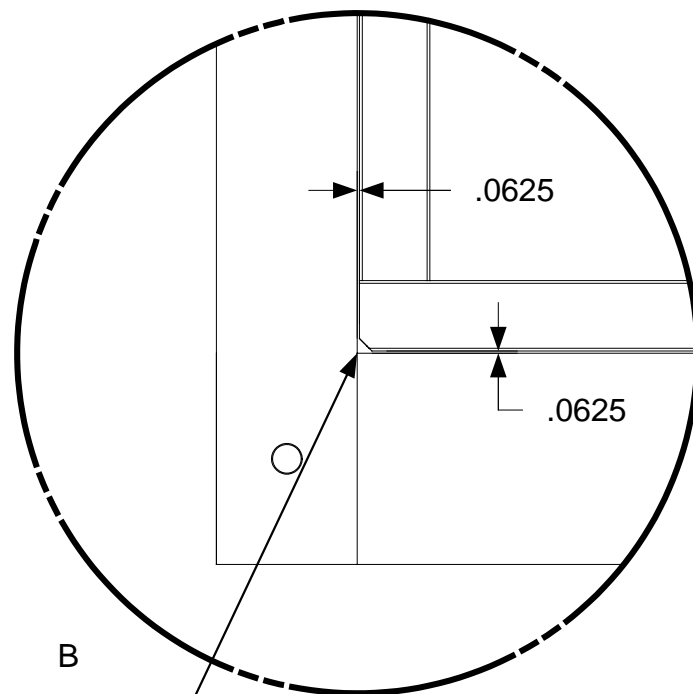




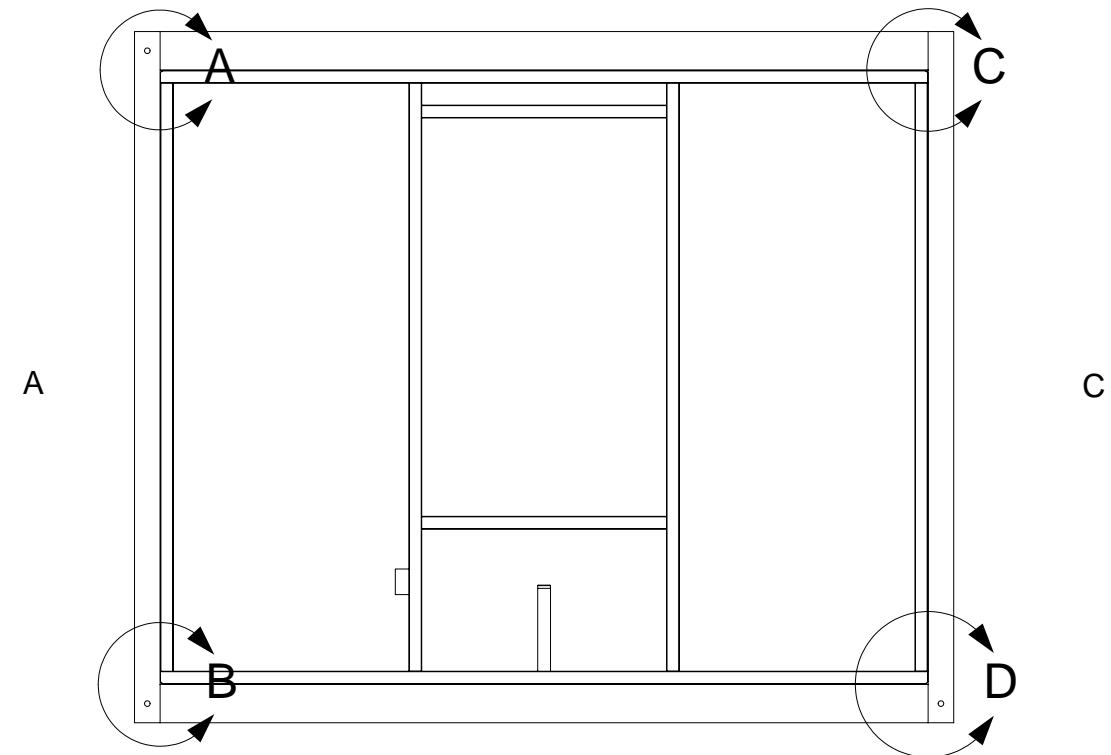
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D
Completed Dimensions
MODEL(S): Hartford
PAGE 4



*DETAILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



45 Degree Chamfer to allow wall section to pass Cell Structure corner weld



View D

ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

April 11, 2006
PDC-Domus 060323-1

DRAWING

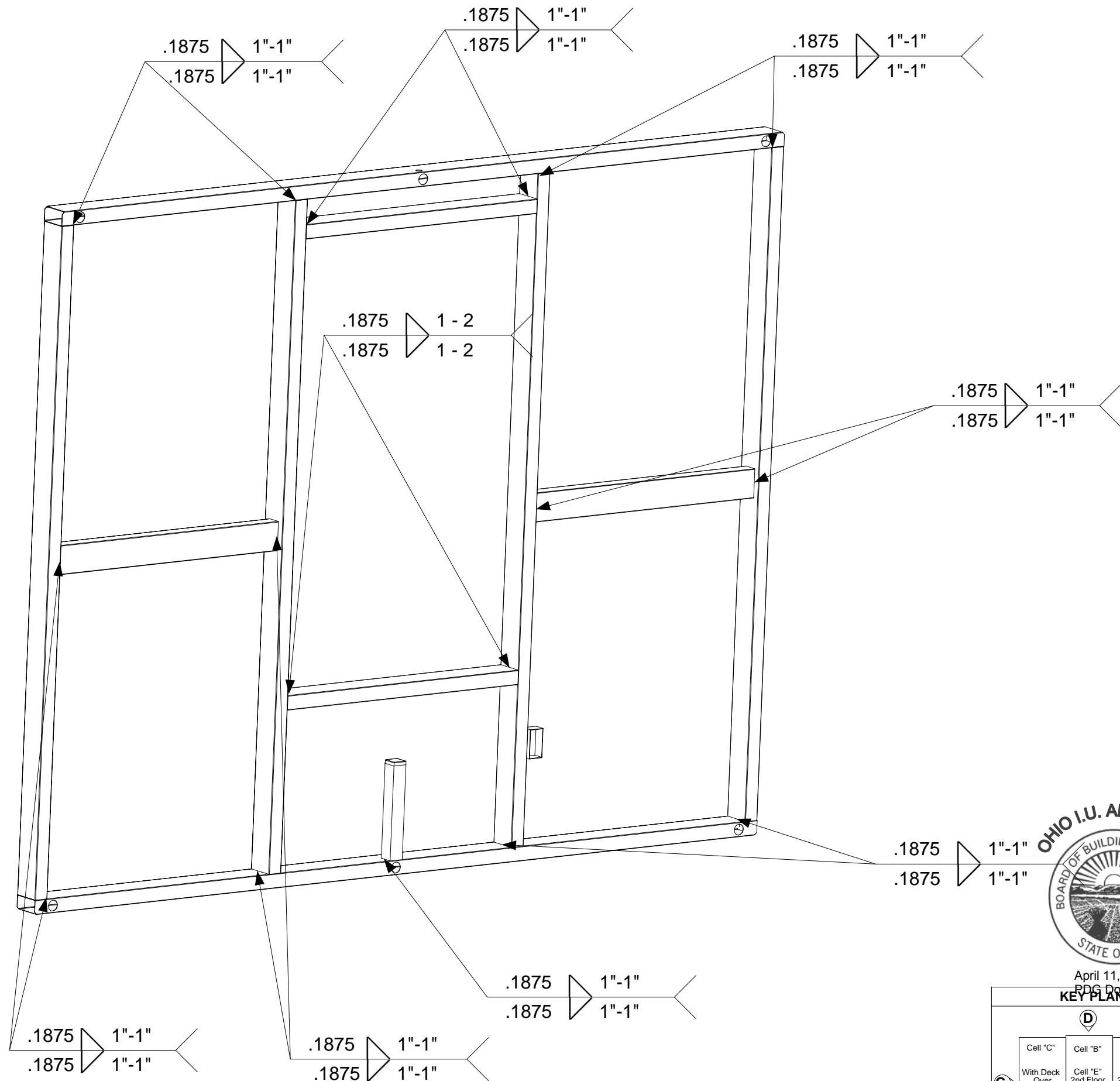
Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall D And
Cell Structure
1/16" spacing

MODEL(S): Hartford

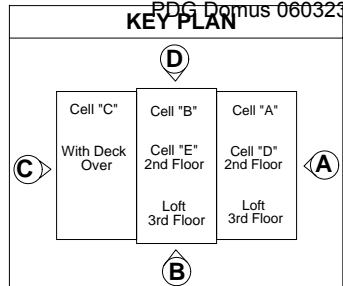
PAGE 5

KEY PLAN

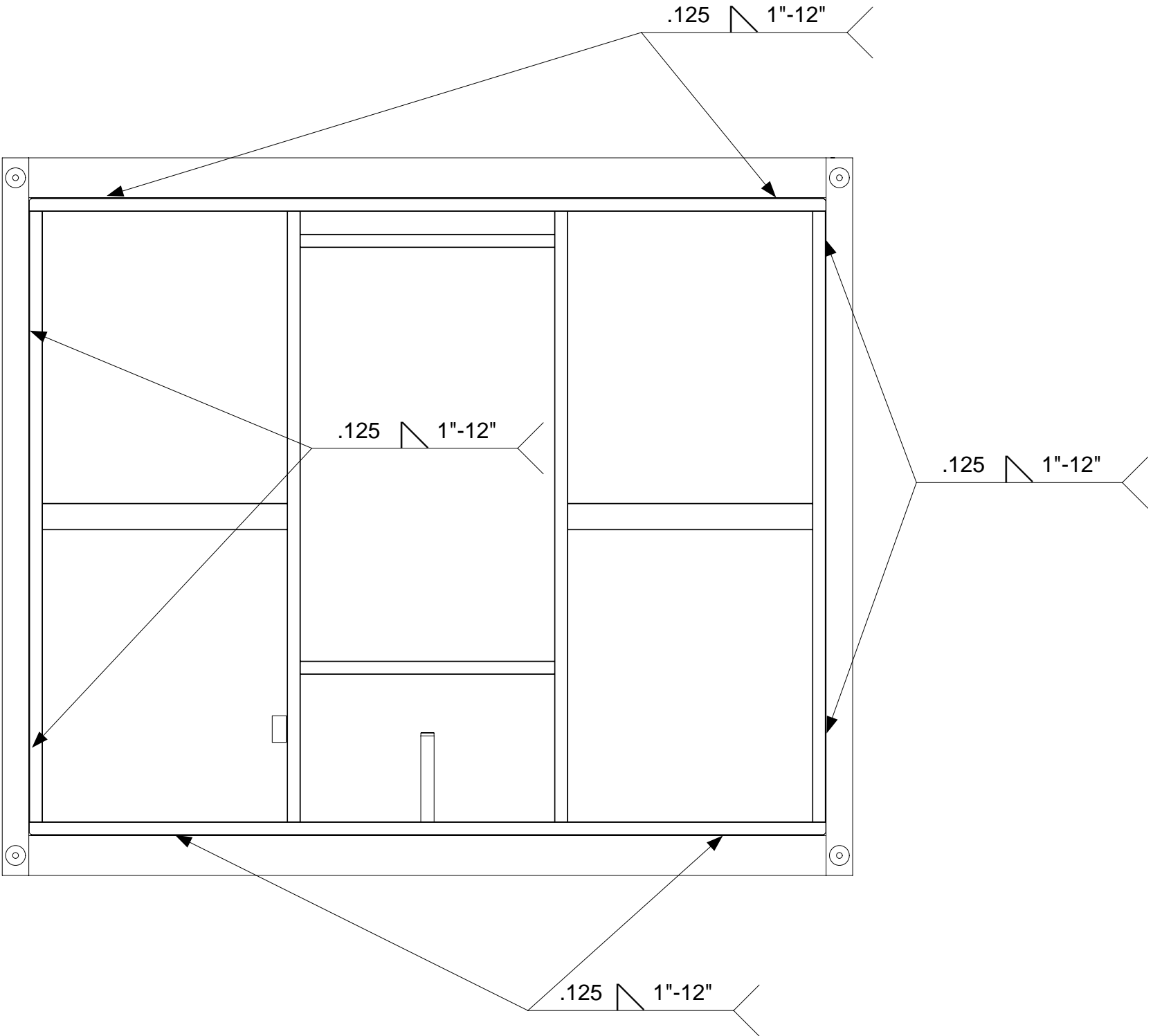
Cell "C" Cell "B" Cell "A"
With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor



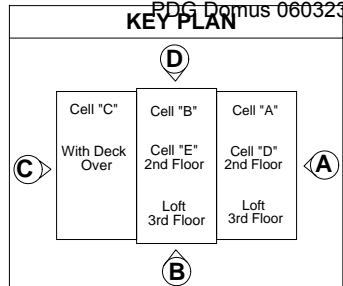
April 11, 2006
PDC Permit 060323-1



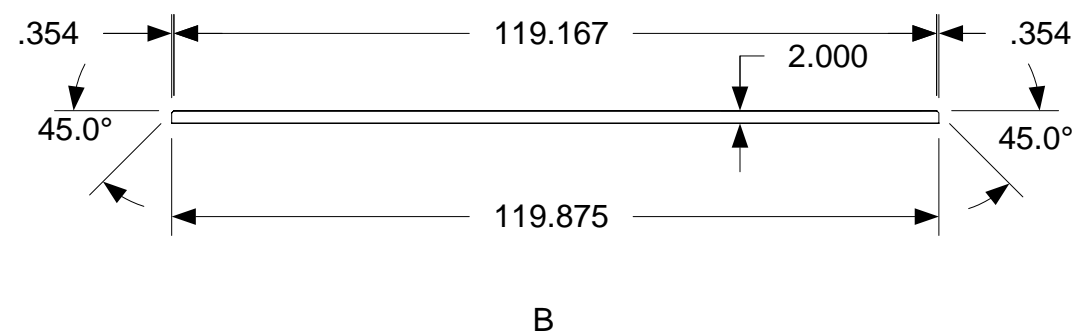
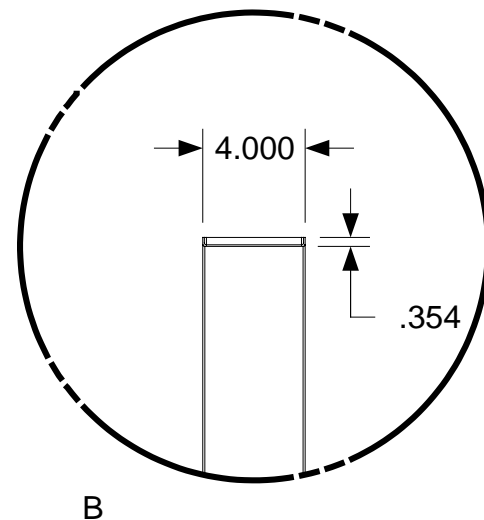
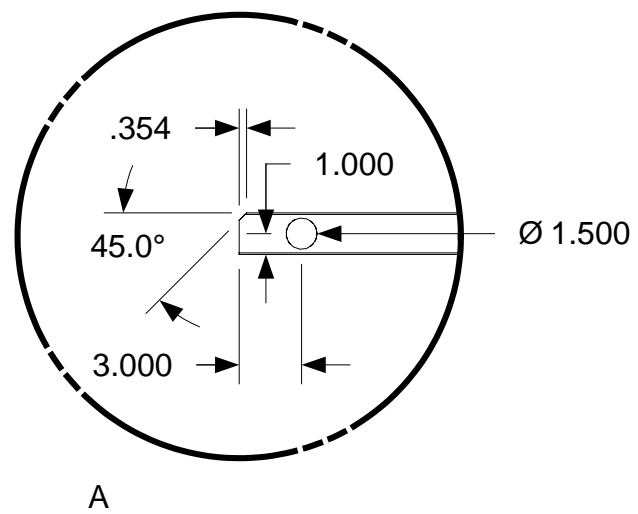
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D Welding
MODEL(S): Hartford
PAGE 6



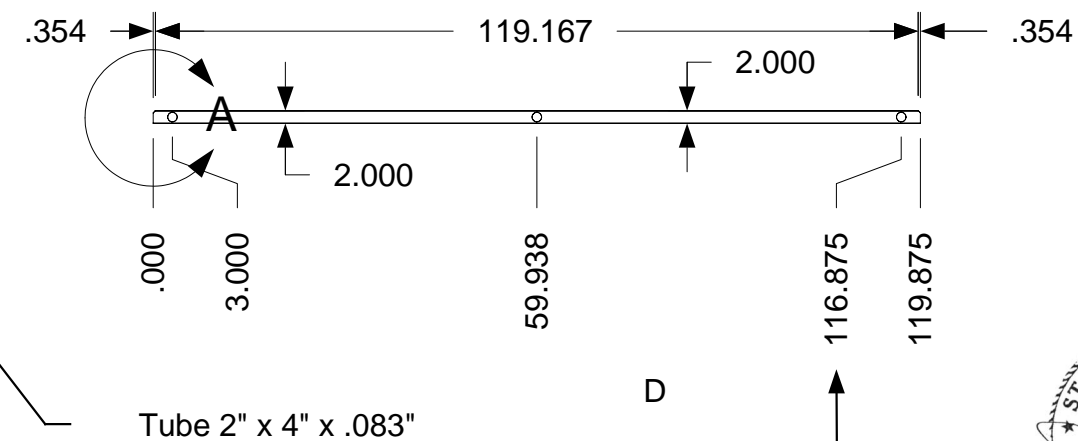
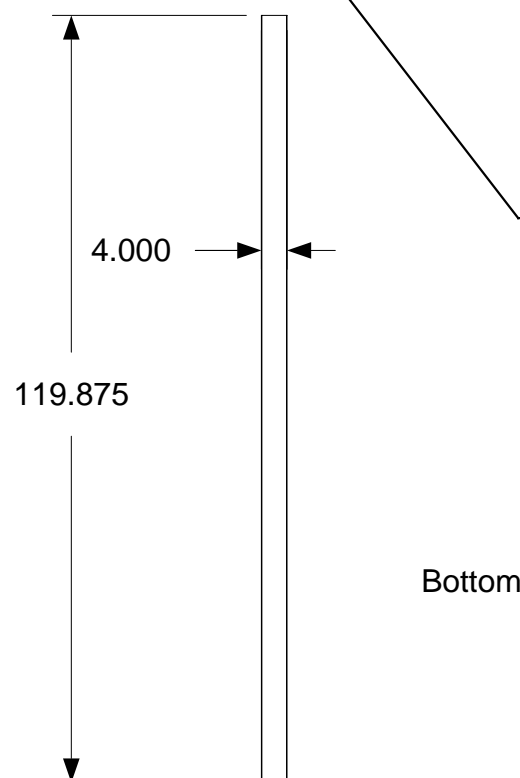
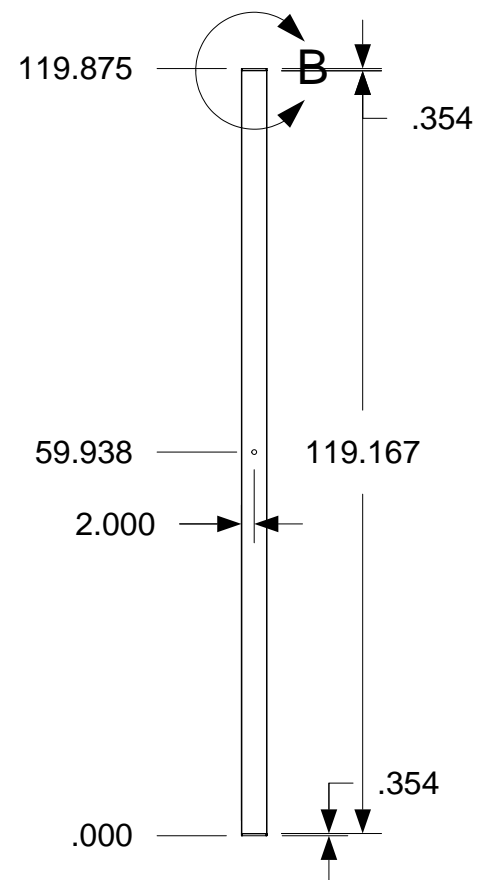
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D And Cell Structure Welding
MODEL(S): Hartford
PAGE 7

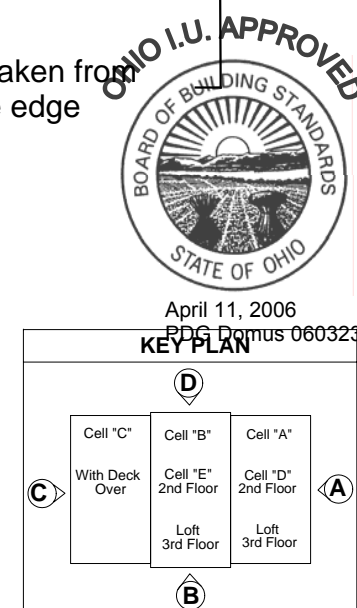
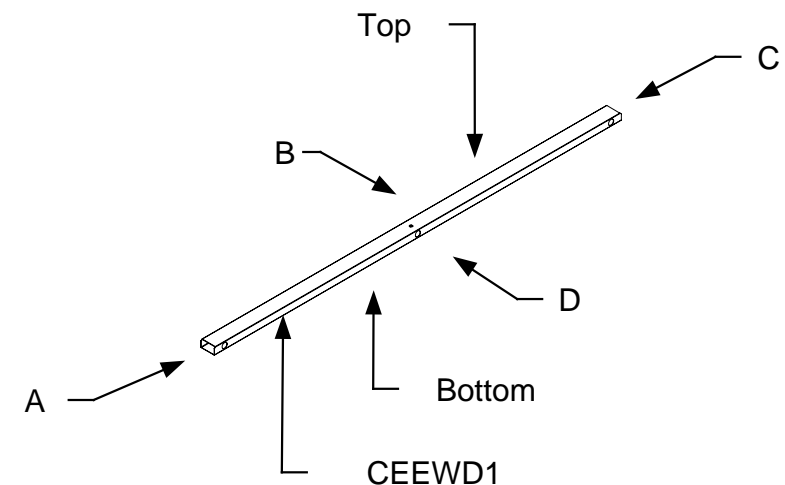


Detail views show edge dimensions for it's paticular view.
Note that opposing end in each detail view has the same
dimensions as it's detail view

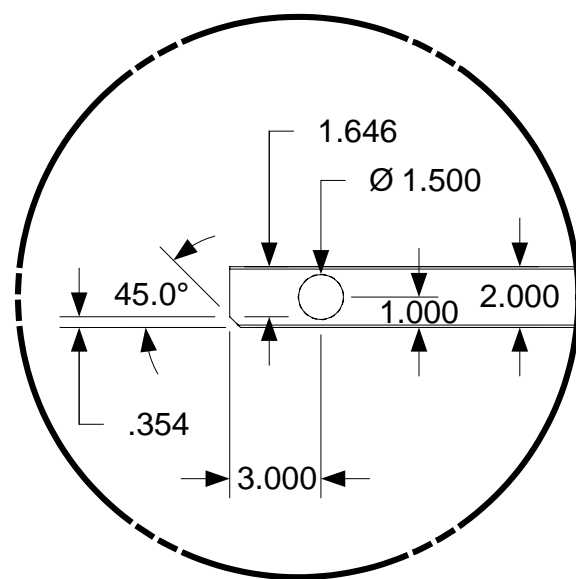


Tube 2" x 4" x .083"

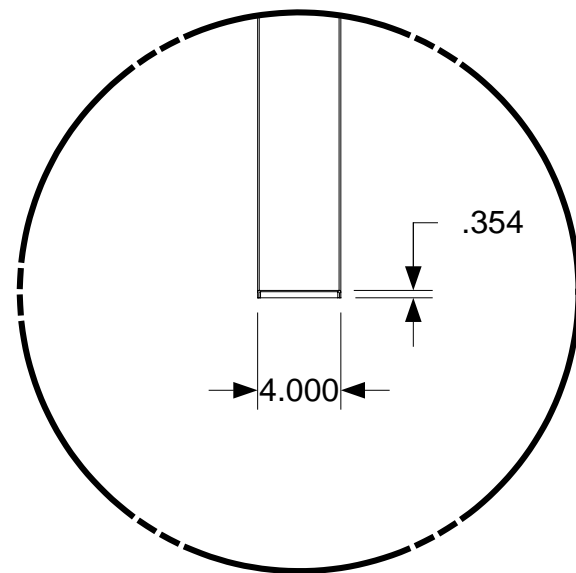
Measurements are taken from
center to outside edge



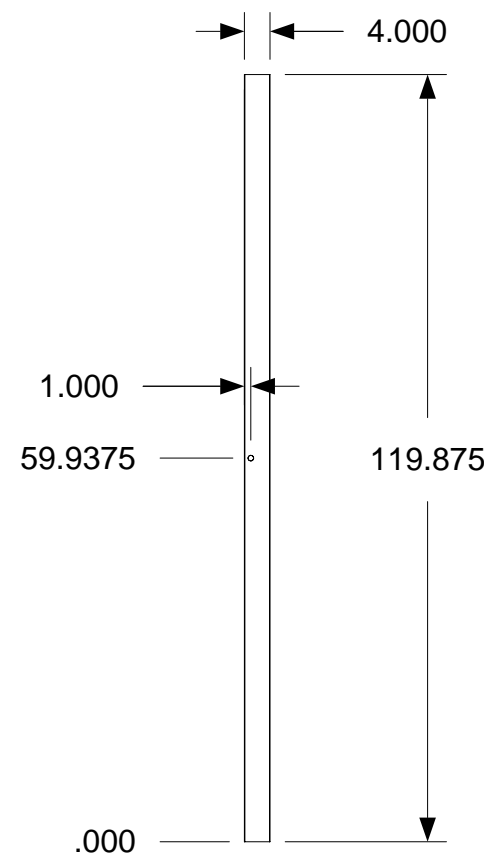
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CEEWD1
MODEL(S): Hartford
PAGE 8



A

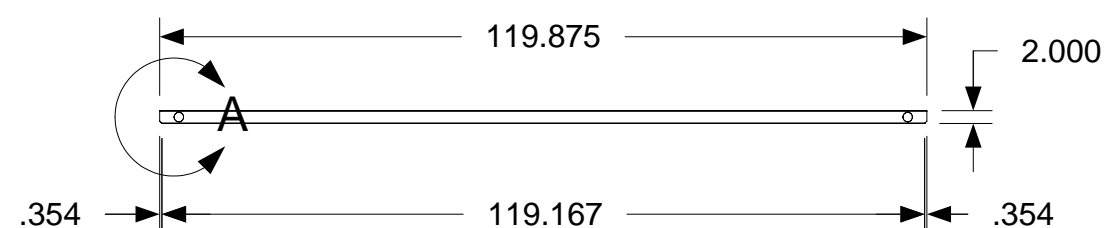
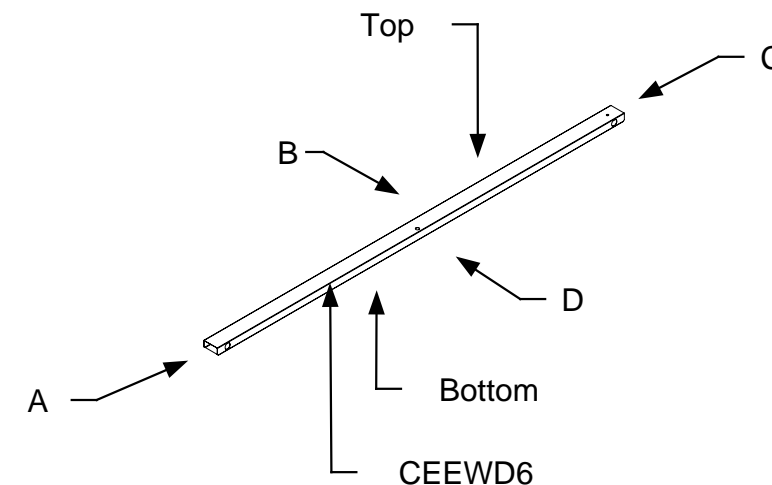


B

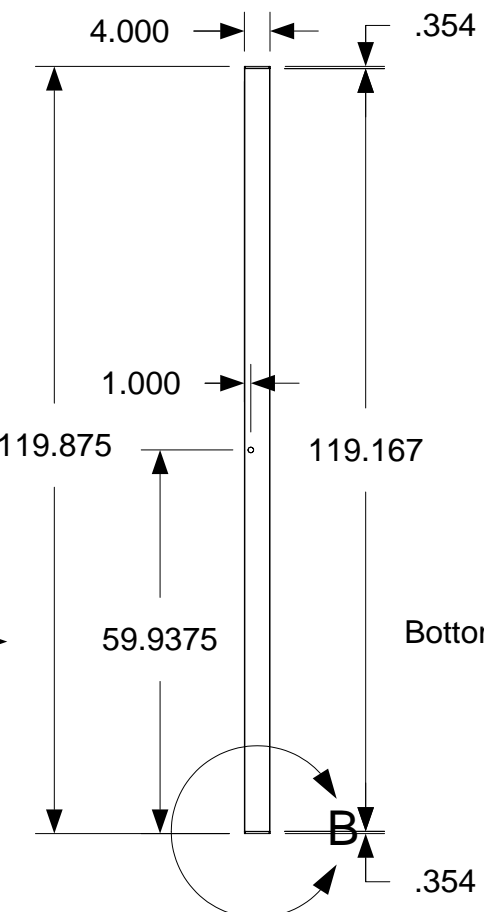


Hole diameter for Top view is .875"

Top



D



Bottom

Tube 2" x 4" x .083"

B

Detail views show edge dimensions for it's paticular view.
Note that opposing end in each detail view has the same
dimensions as it's detail view

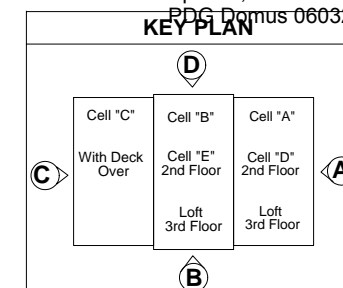
Measurements (59.9375" and
1.000") are taken from center to
outside edge



April 11, 2006

PDC Permit 060323-1

KEY PLAN



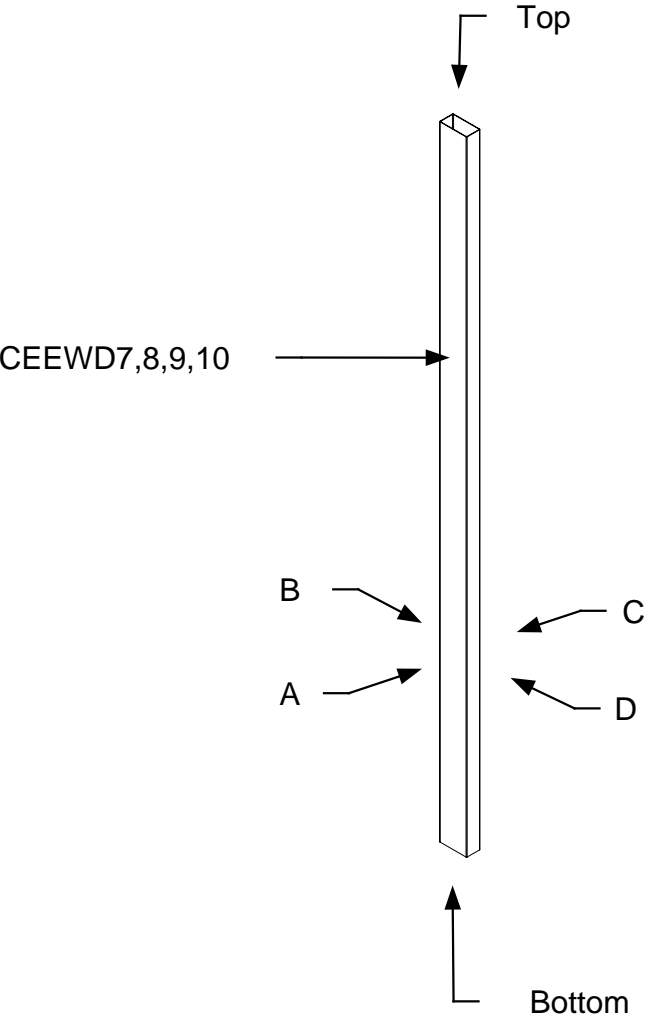
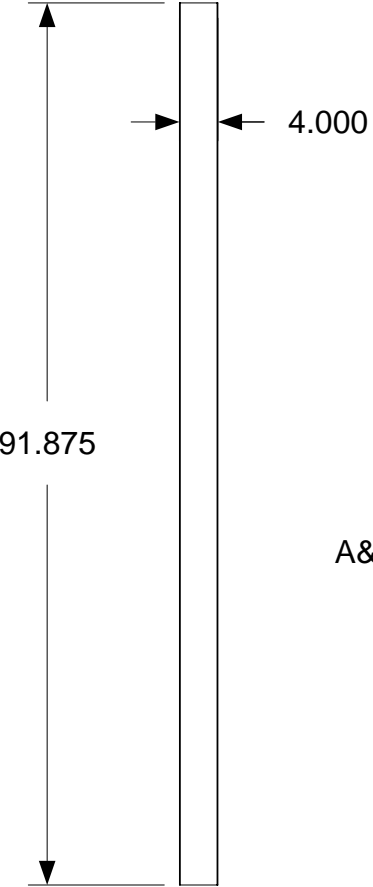
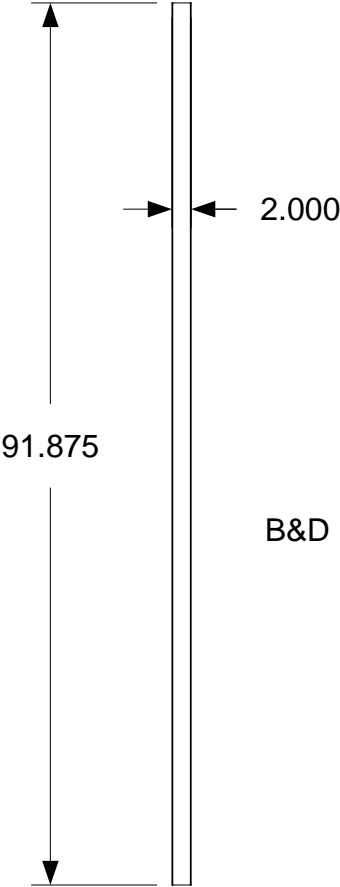
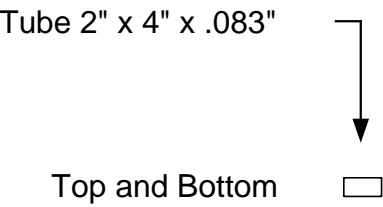
DRAWING

Manufacturing
Draftings
Cell E
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

CEEWD6

MODEL(S): Hartford

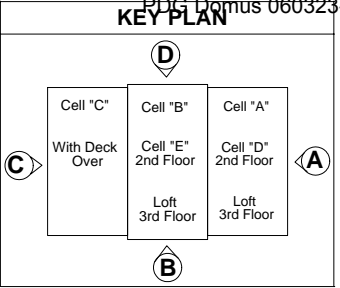
PAGE 9



April 11, 2006

PDG-Domus 060323-1

KEY PLAN



DRAWING

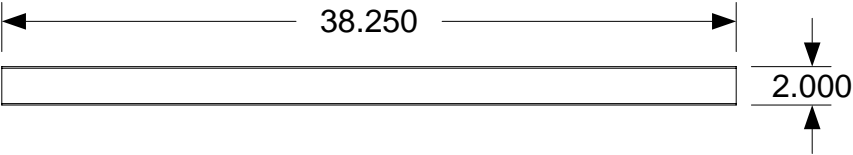
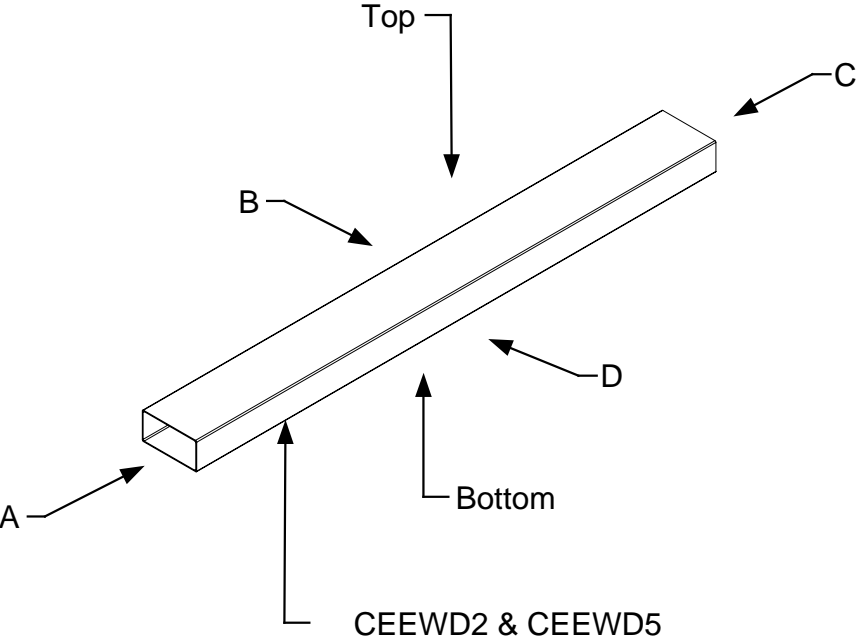
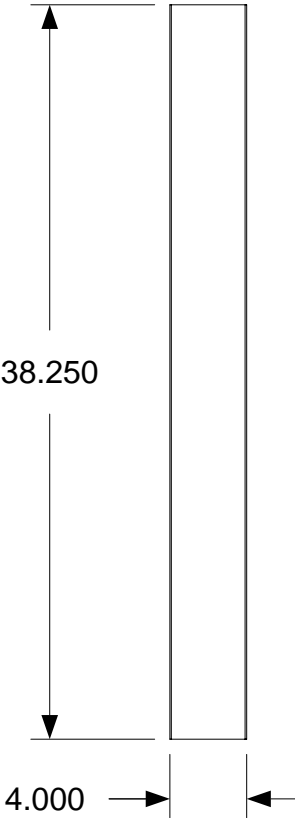
Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall D
Sub-Assembly
Exterior Wall D

CEEWD7 - 10

MODEL(S): Hartford

PAGE 10


Top and Bottom



B&D

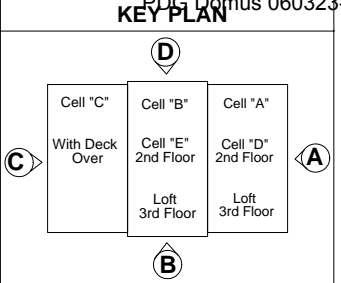
← Tube 2" x 4" x .083"

A&C



April 11, 2006
PDC Permit 060323-1

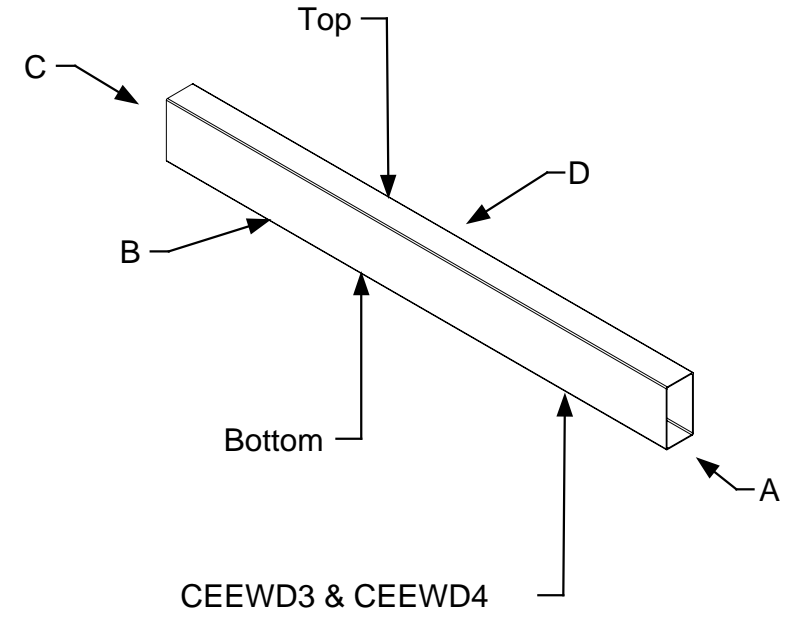
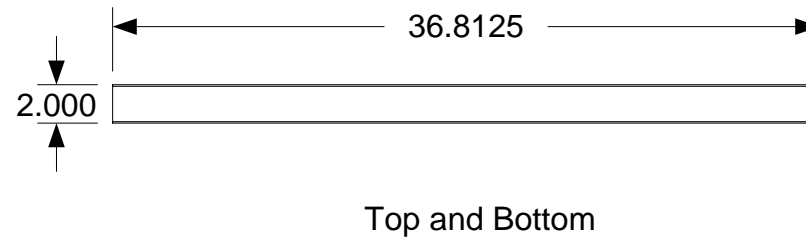
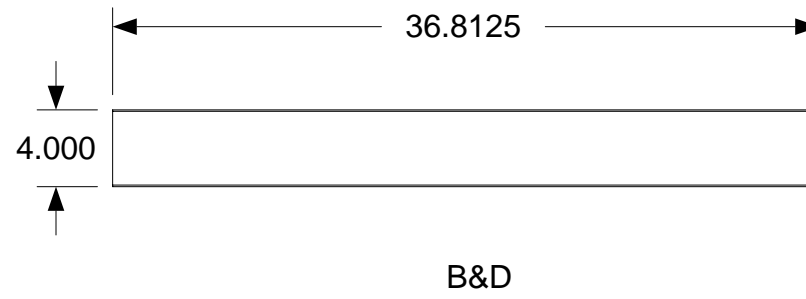
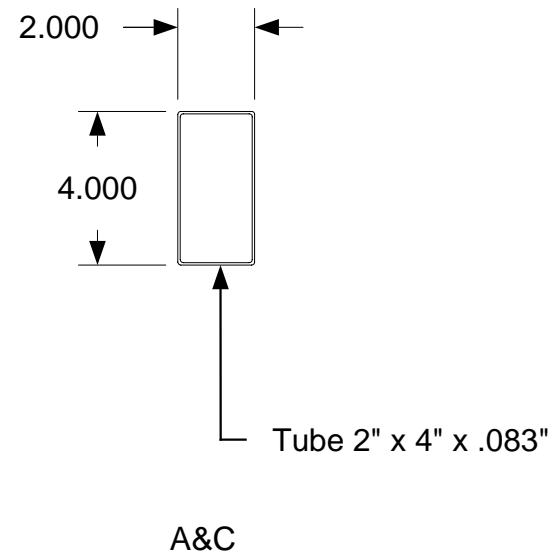
KEY PLAN




The key plan diagram shows a layout of four cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor, Loft 3rd Floor), Cell "A" (Cell "D" 2nd Floor, Loft 3rd Floor), and Cell "D". The cells are arranged in a 2x2 grid. Section lines A-A, B-B, C-C, and D-D are indicated with arrows pointing to the respective sections.




DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CEEWD2 & CEEWD5
MODEL(S): Hartford
PAGE 11



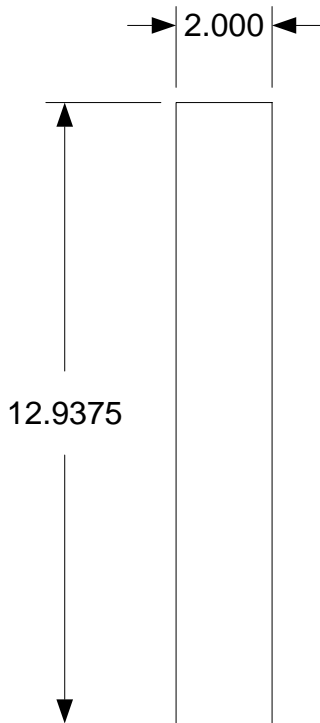
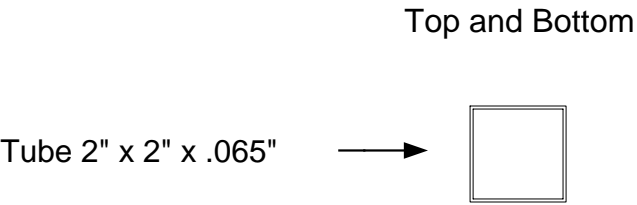


April 11, 2006
PDC Permit 060323-1

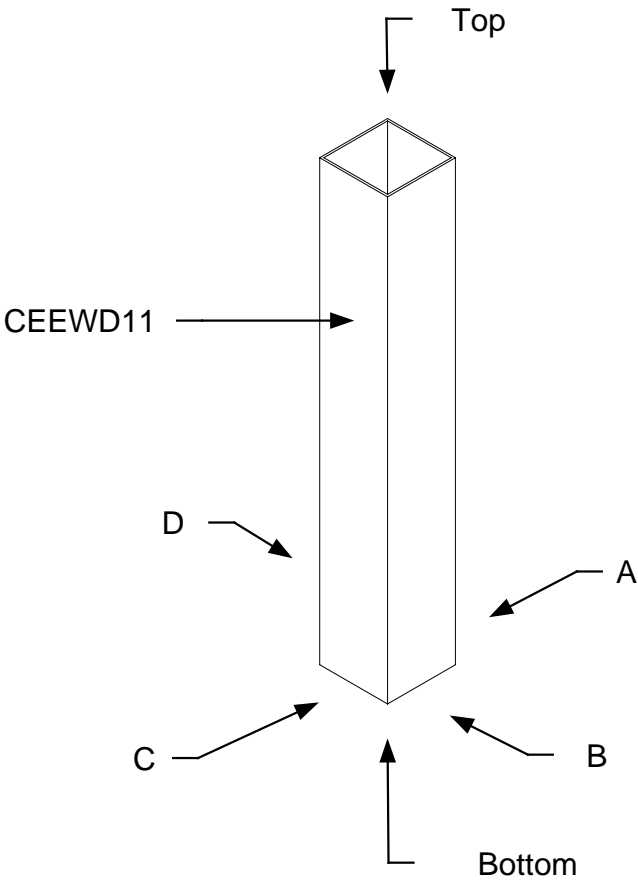




STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CEEWD3 & CEEWD4
MODEL(S): Hartford
PAGE 12



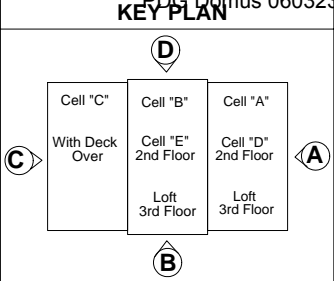
A&C and B&D



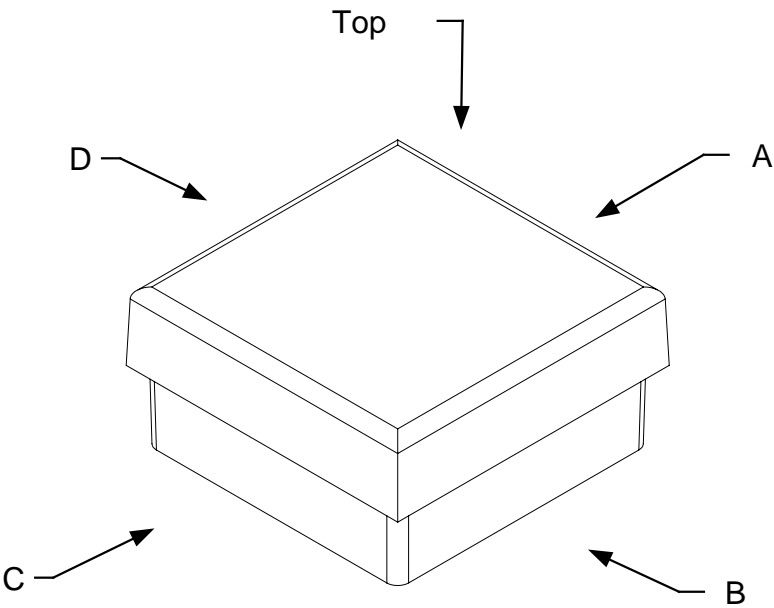
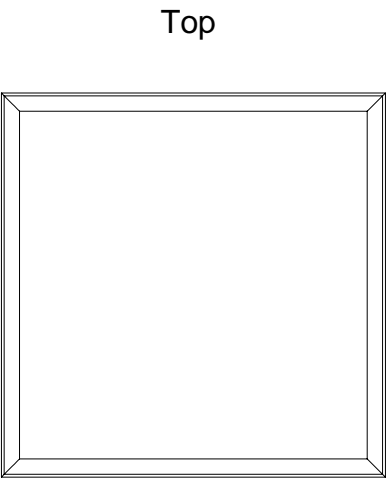


April 11, 2006
PDC Permit 060323-1

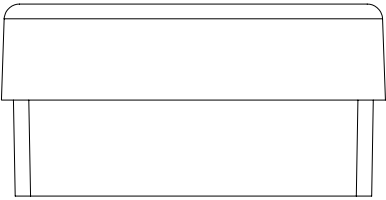
KEY PLAN




DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D Sub-Assembly Exterior Wall D
CEEWD11
MODEL(S): Hartford
PAGE 13



CEEWD11a is a cap for part CEEWD11



A&C and B&D

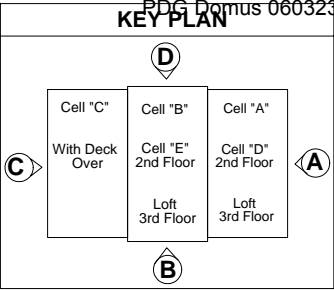


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

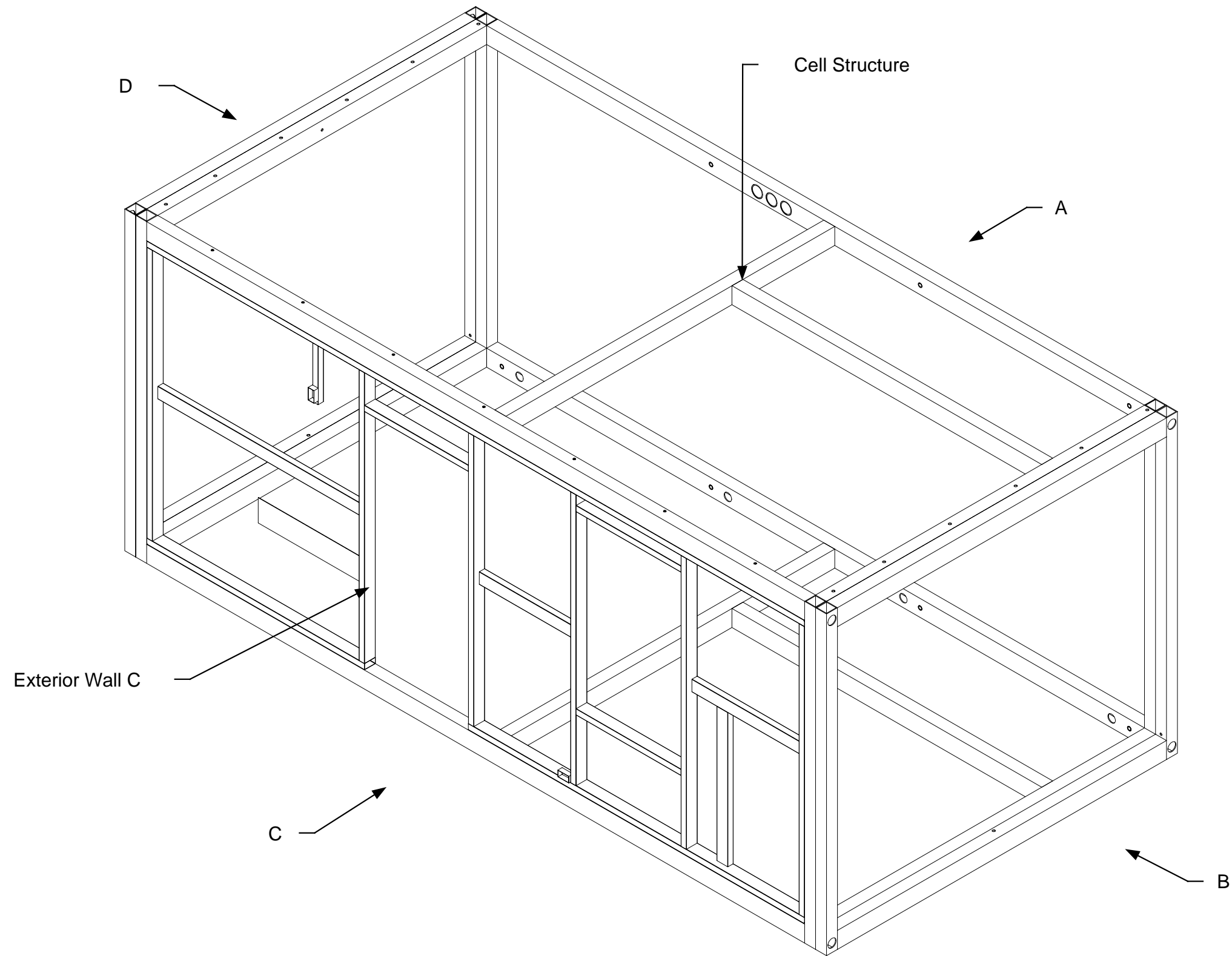


Cell "C"
With Deck
Over

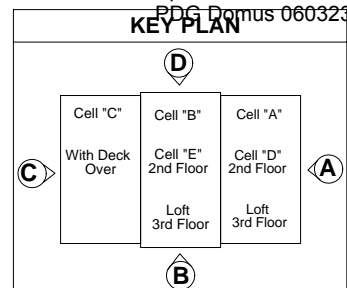
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall D Sub-Assembly
CEEWD11a
MODEL(S): Hartford
PAGE 14



April 11, 2006
PDC-Drafting 060323-1

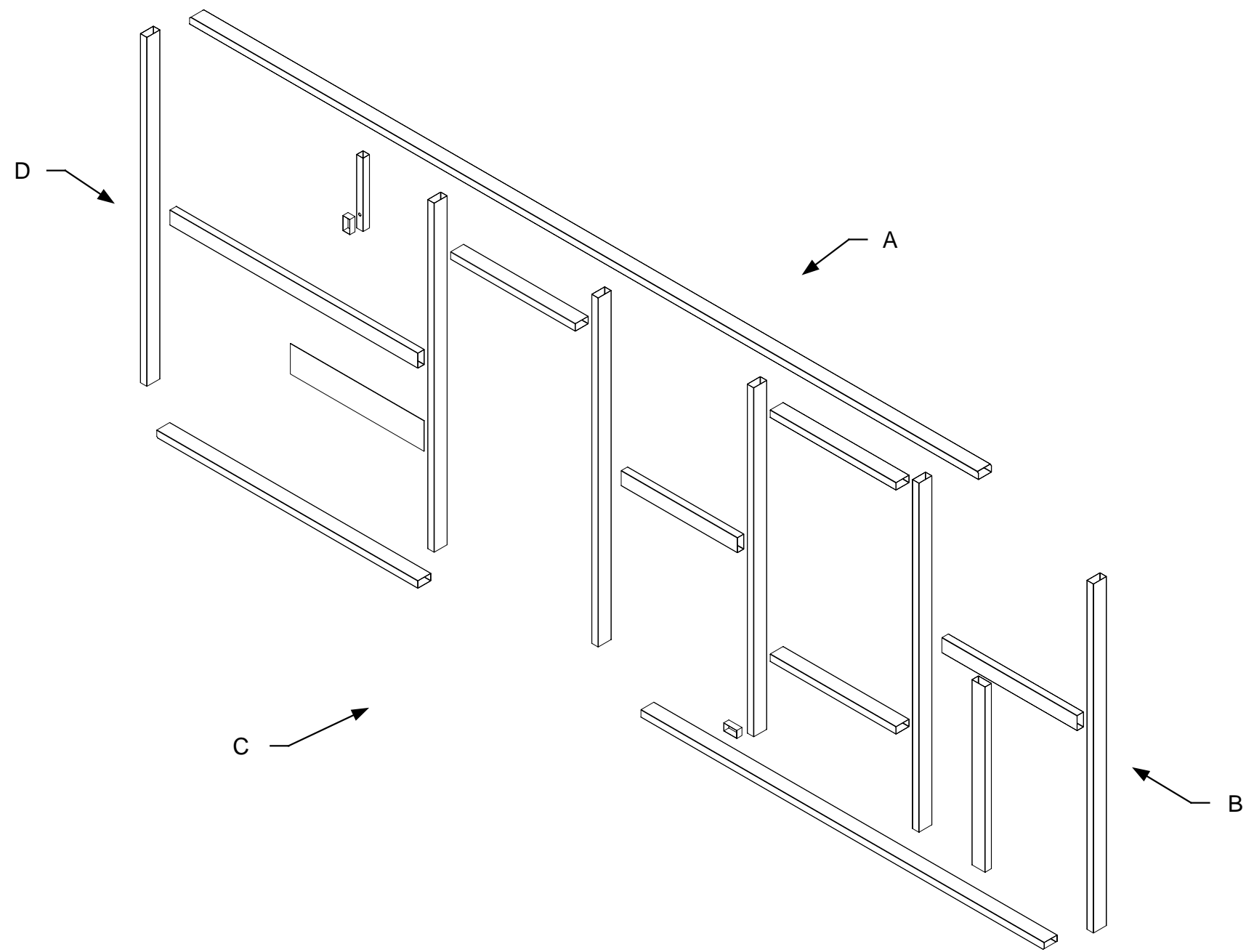


DRAWING

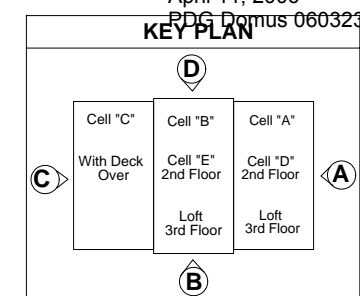
Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
In Cell Structure

MODEL(S): Hartford

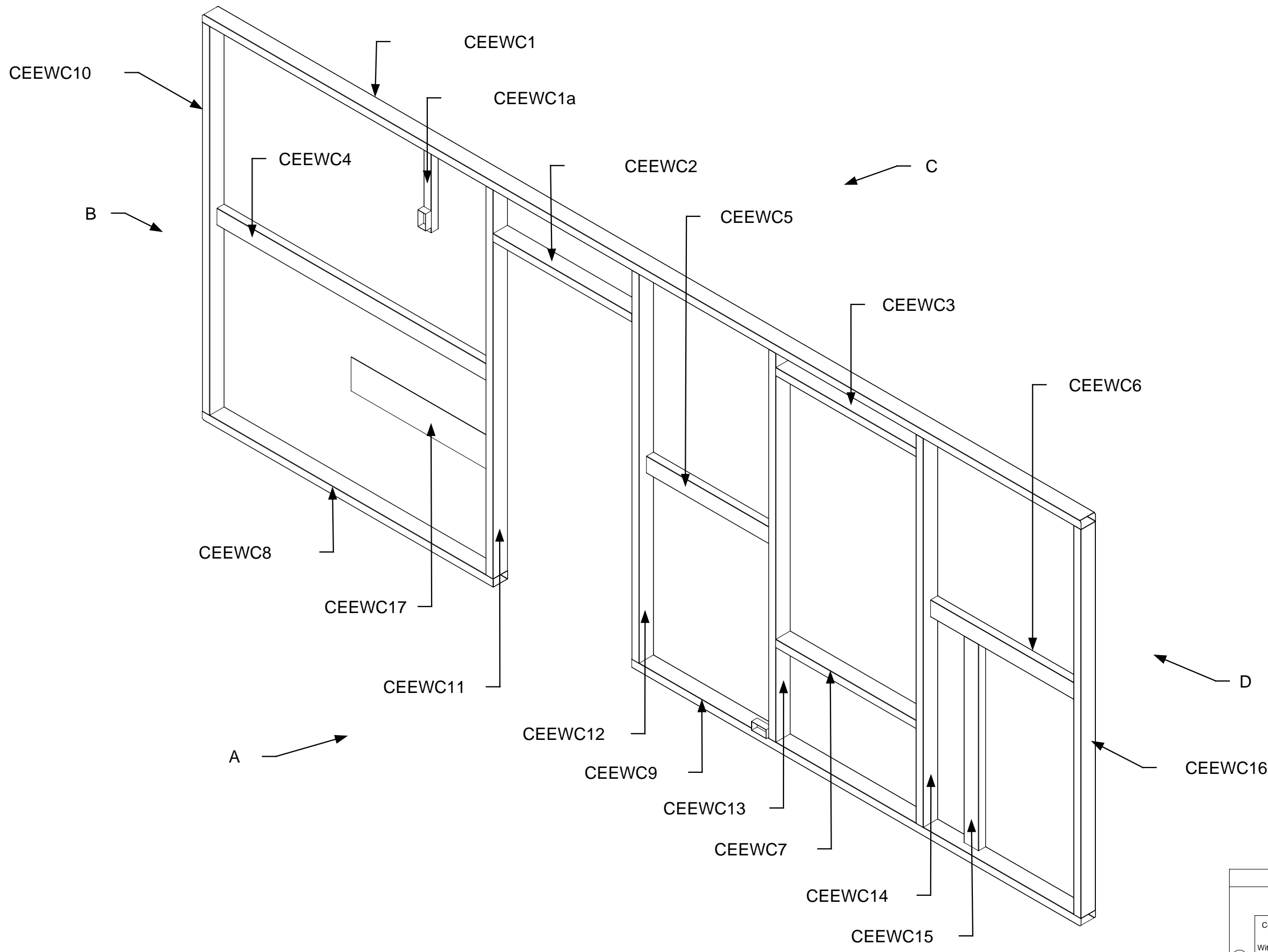
PAGE 1



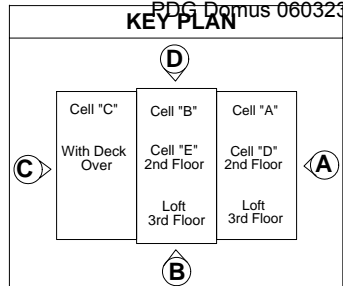
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall C Exploded View
MODEL(S): Hartford
PAGE 2



April 11, 2006
 PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Exterior Wall C	
Part Identification	
MODEL(S): Hartford	
PAGE 3	



View C



PDG Domus 060323-
KEY PLAN

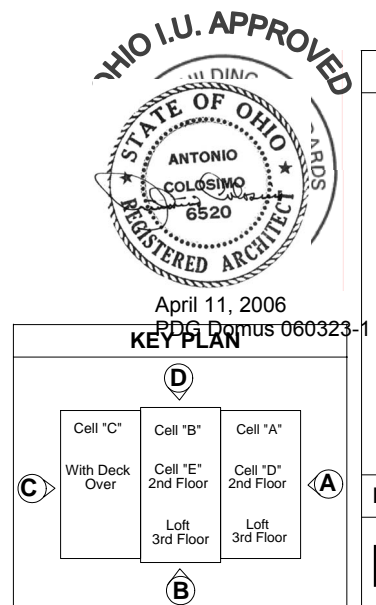
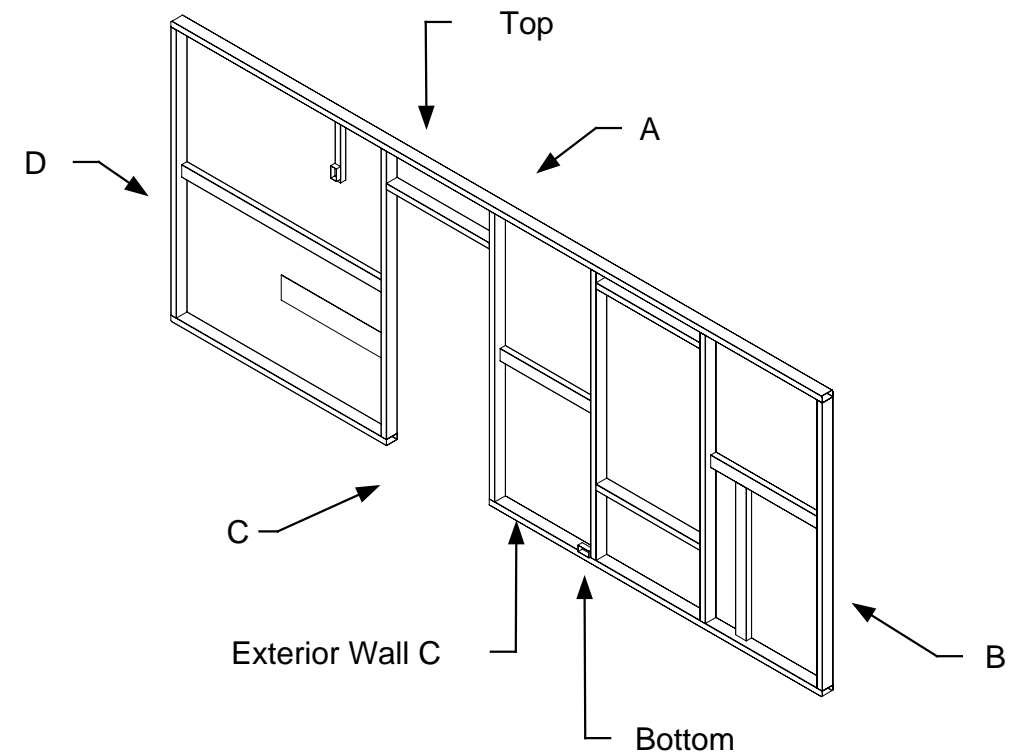
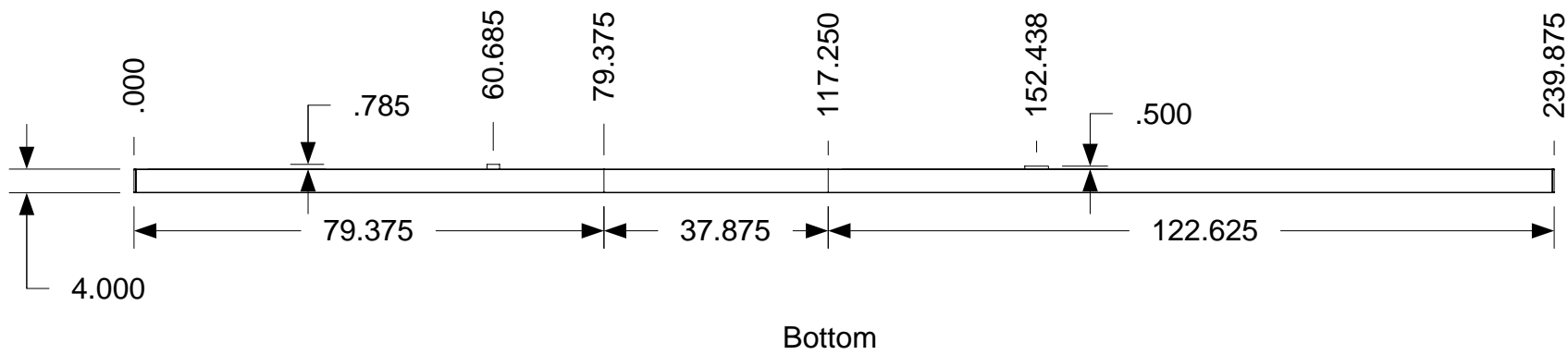
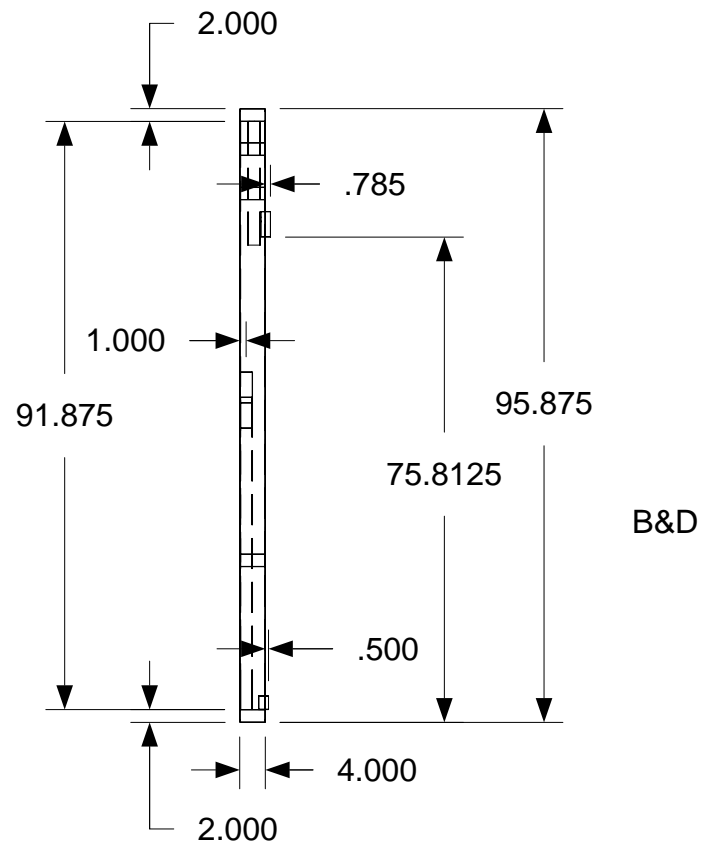
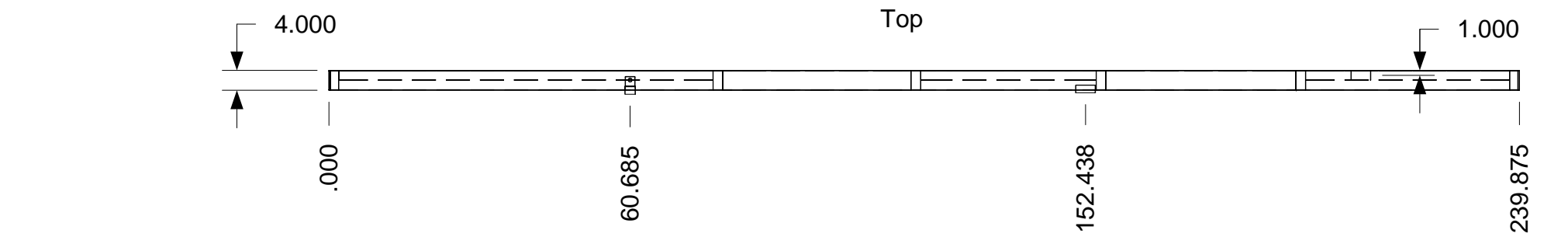
D



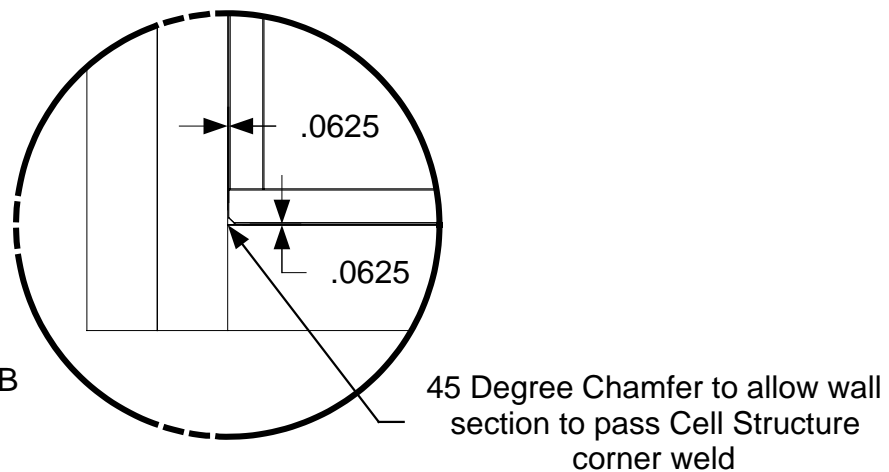
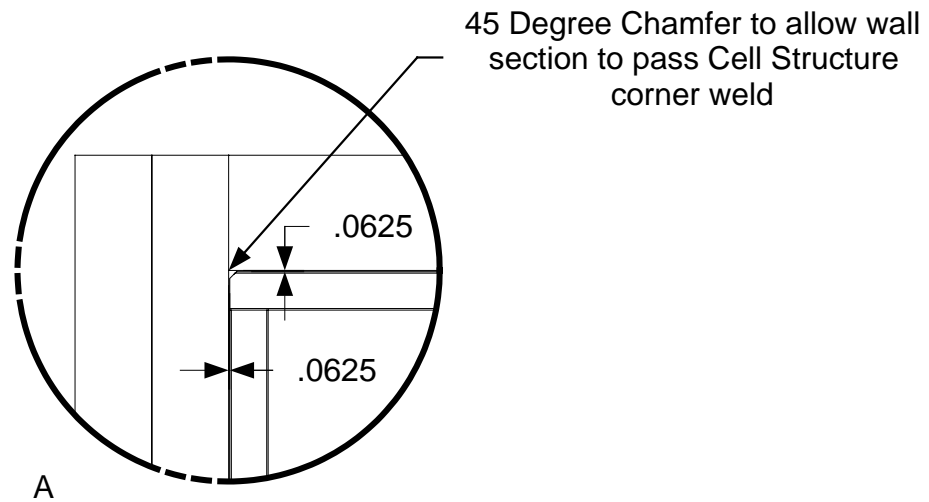
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
Completed
Dimensions

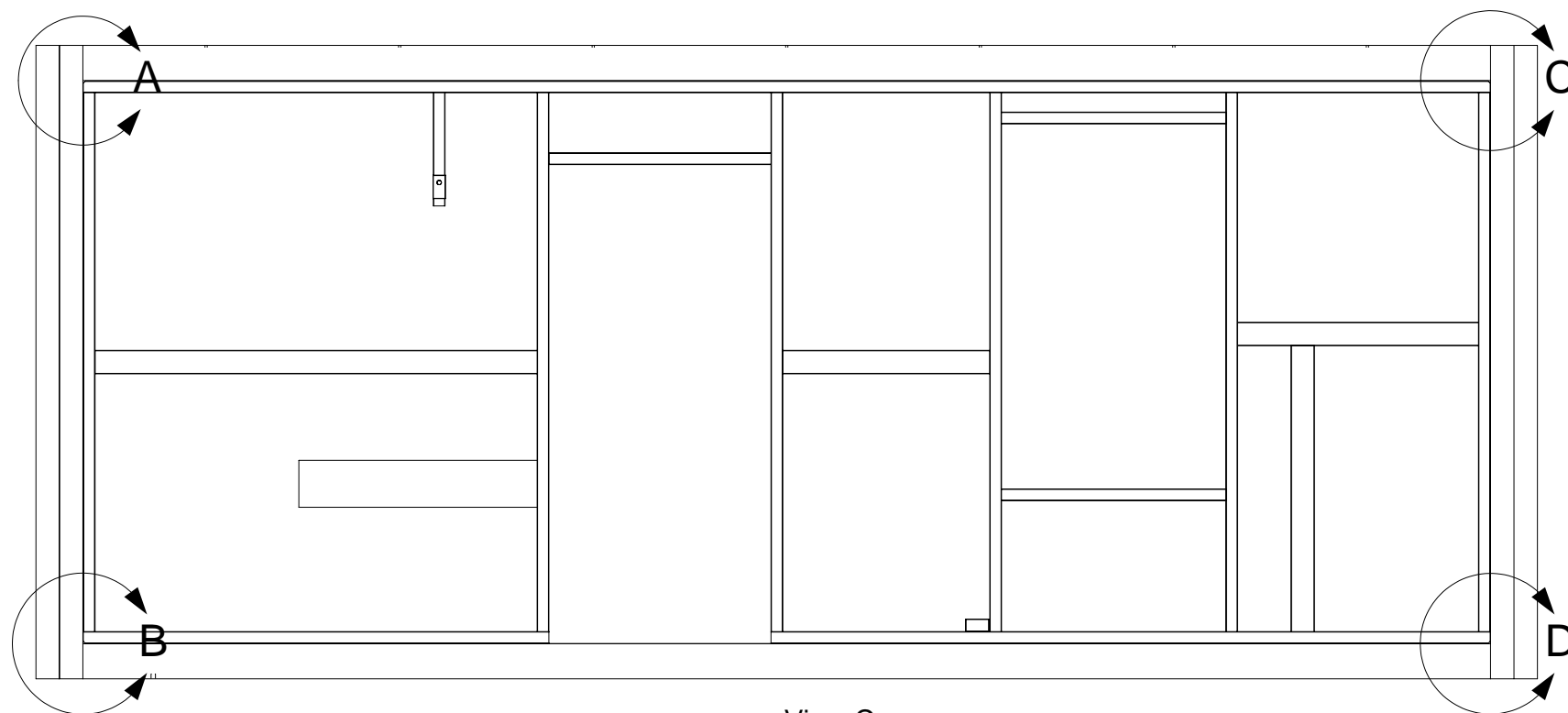
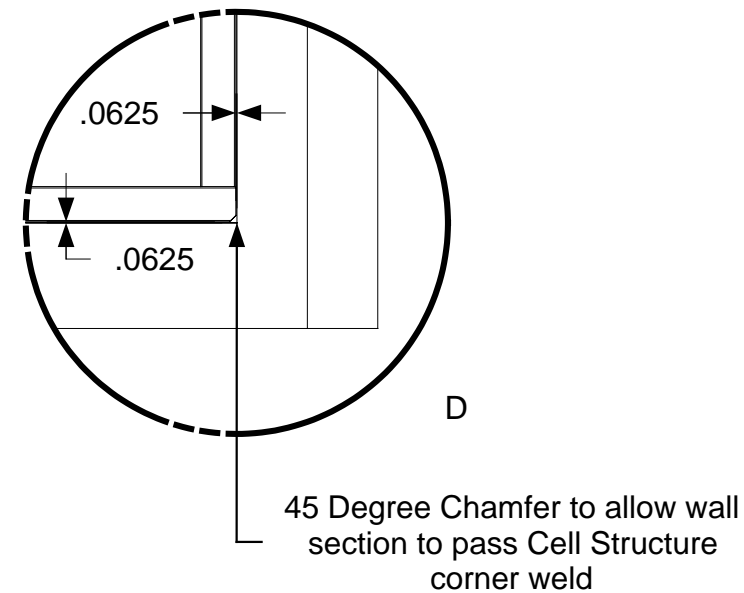
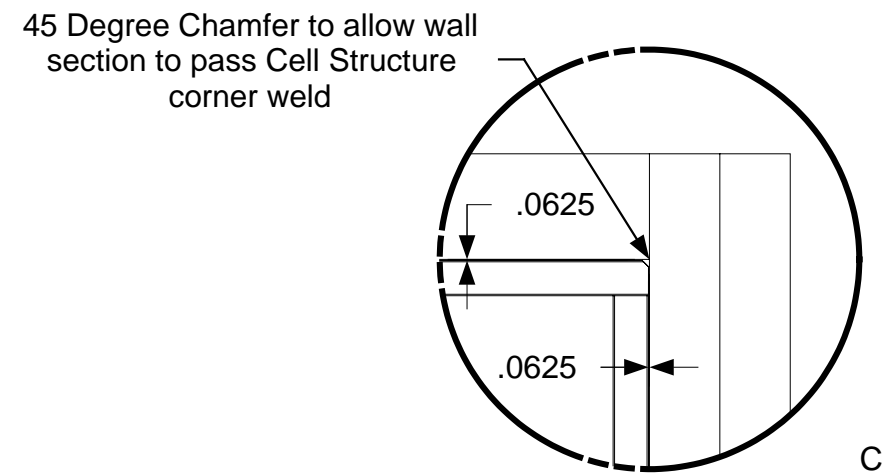
MODEL(S): Hartford




DRAWING
Manufacturing Drafting Cell E Assembly Exterior Wall C Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 5




*DEATILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING

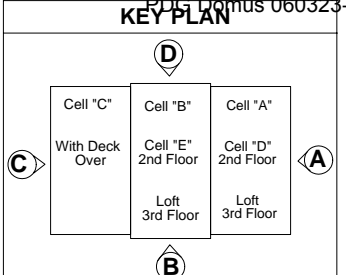




April 11, 2006
PDC Permit 060323-1



KEY PLAN

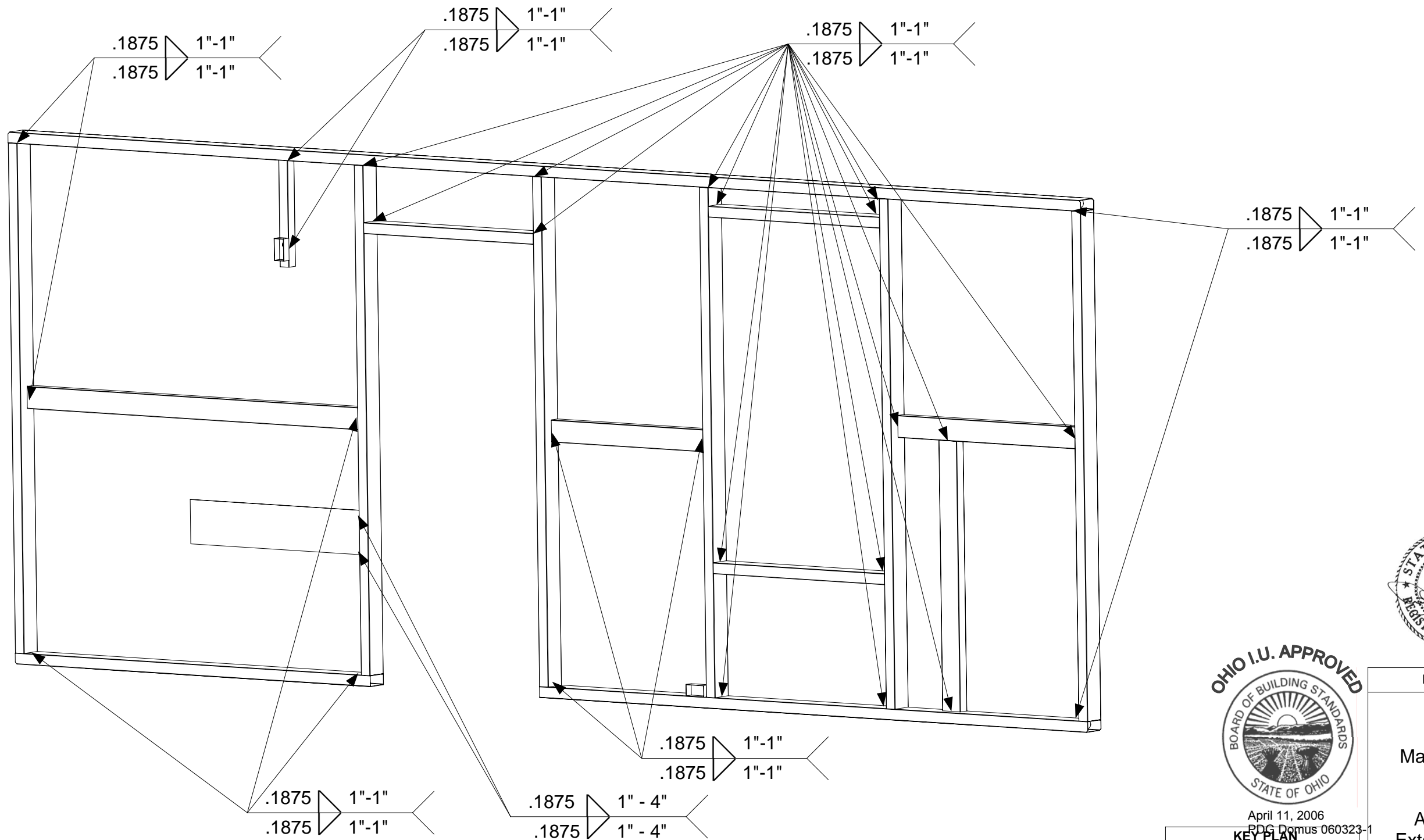


DRAWING

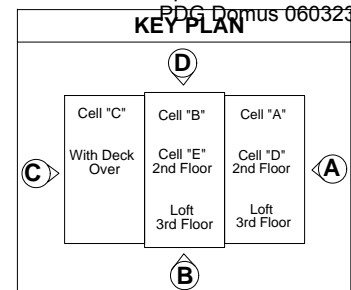
Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C And
Cell Structure
1/16" spacing

MODEL(S): Hartford

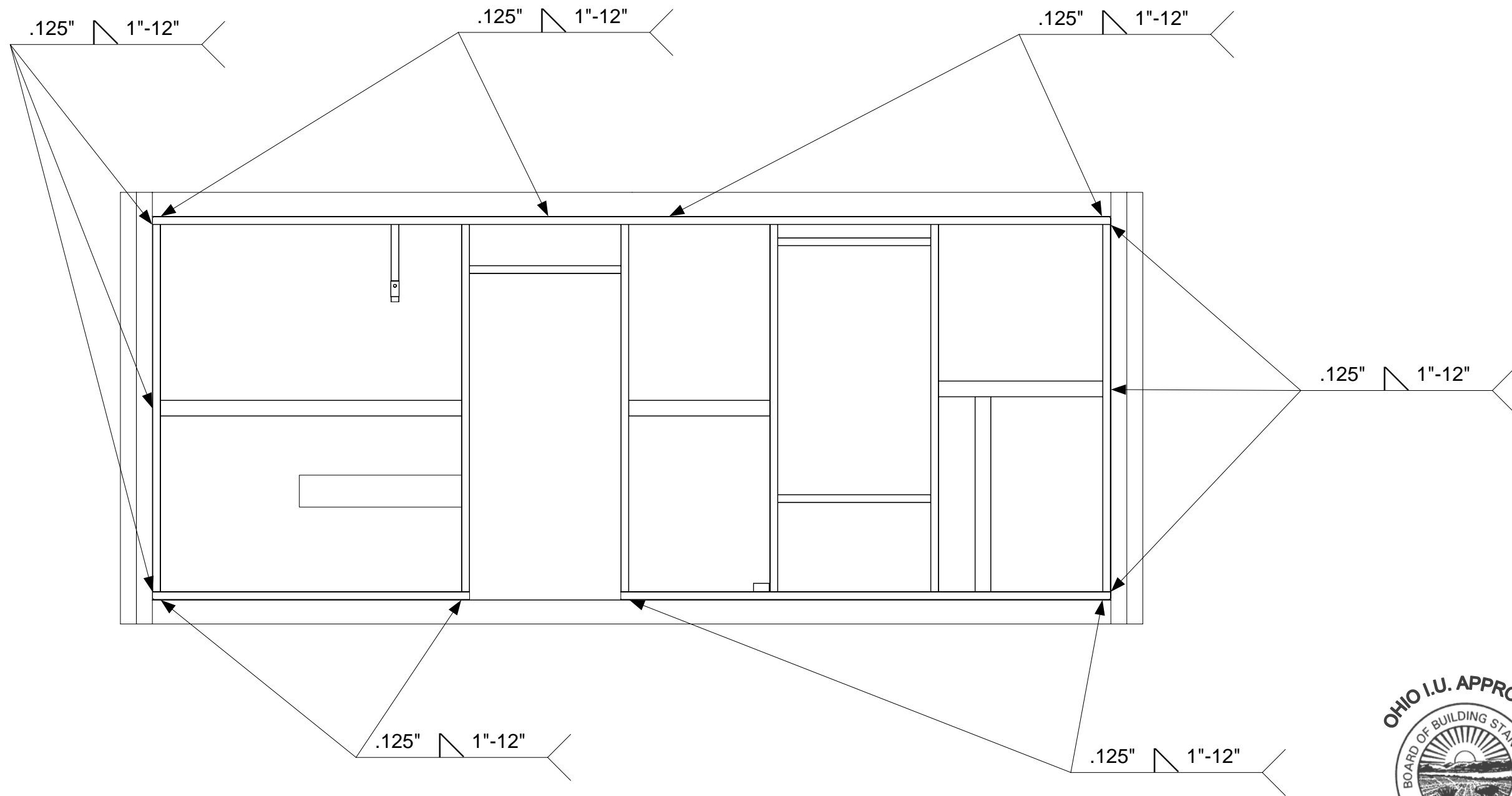
PAGE 6



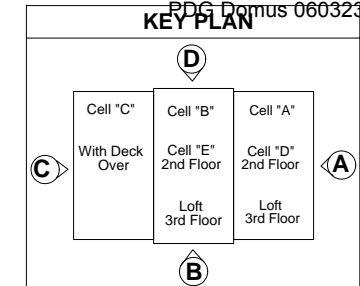
April 11, 2006
PDC-Drafting 060323-1



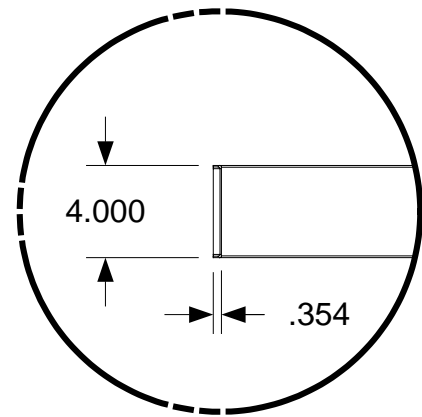
DRAWING	
Manufacturing Drafting Cell E Assembly- Exterior Wall C Welding	
MODEL(S): Hartford	
PAGE 7	



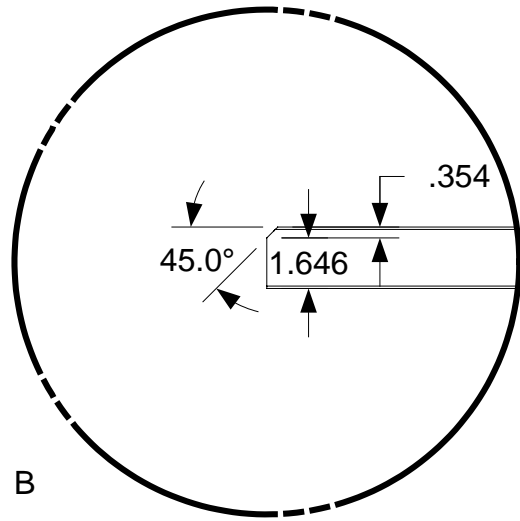
April 11, 2006
PDC-Domus 060323-1



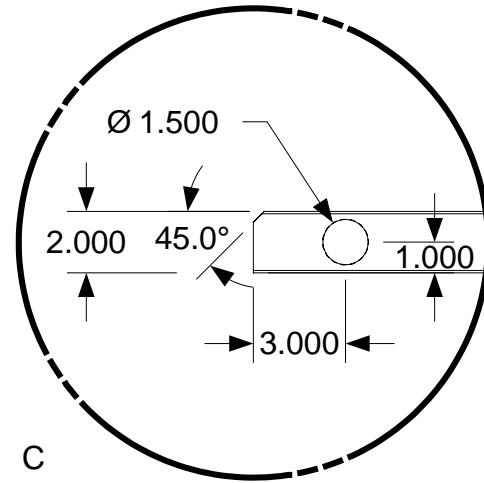
DRAWING	
Manufacturing Drafting Cell E Assembly- Exterior Wall C And Cell Structure Welding	
MODEL(S): Hartford	
PAGE 8	



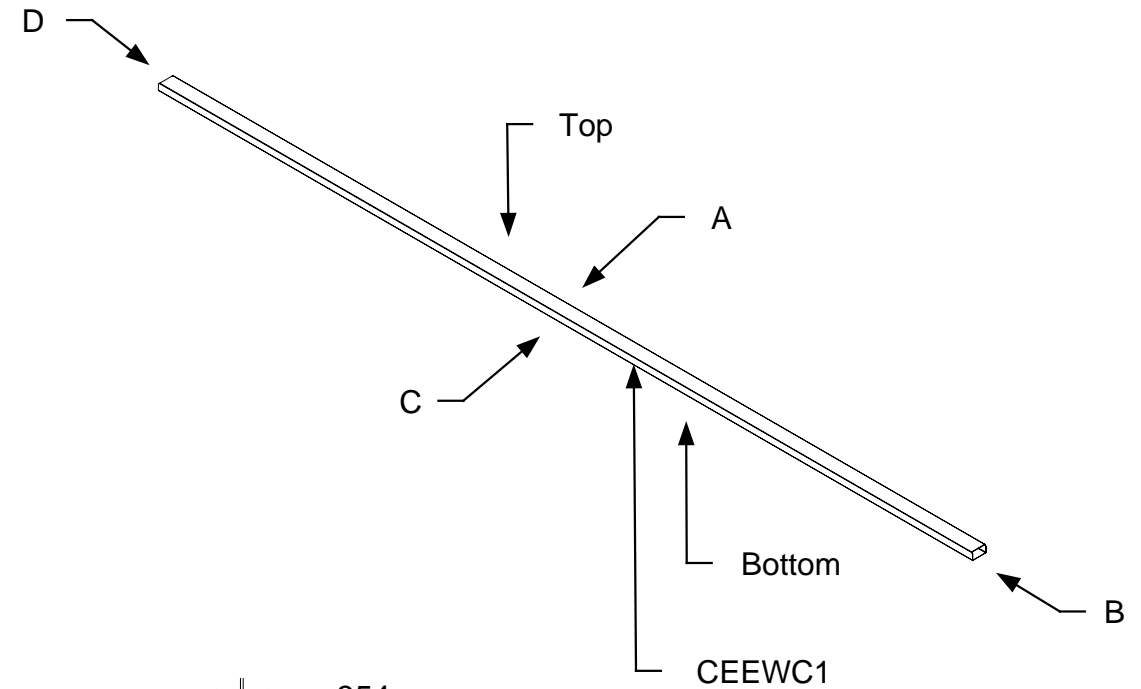
A



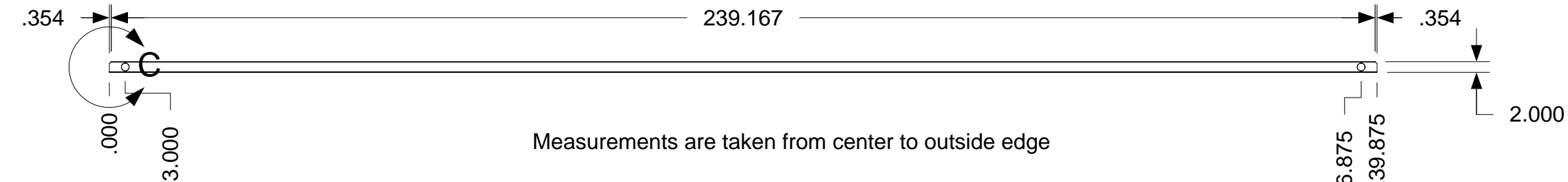
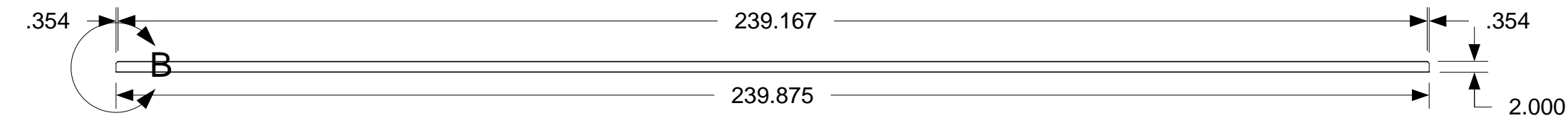
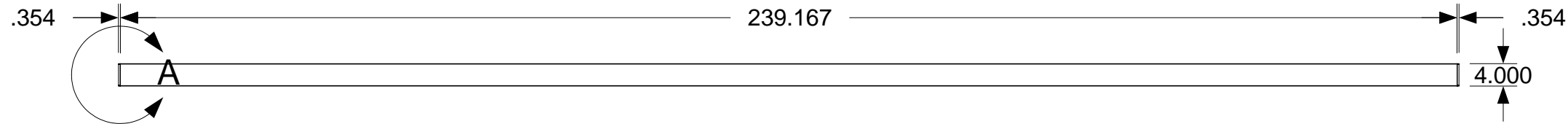
B



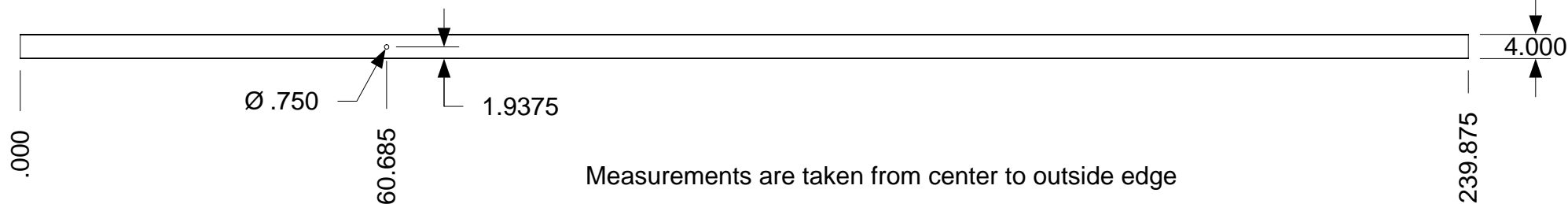
C



Tube 2" x 4" x .083"



Measurements are taken from center to outside edge



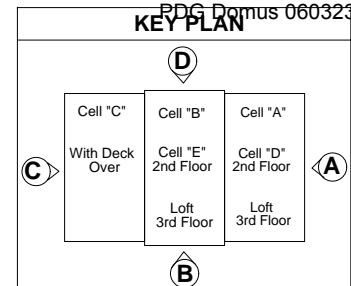
Measurements are taken from center to outside edge

B&D



April 11, 2006
PDC Permit 060323-1

KEY PLAN



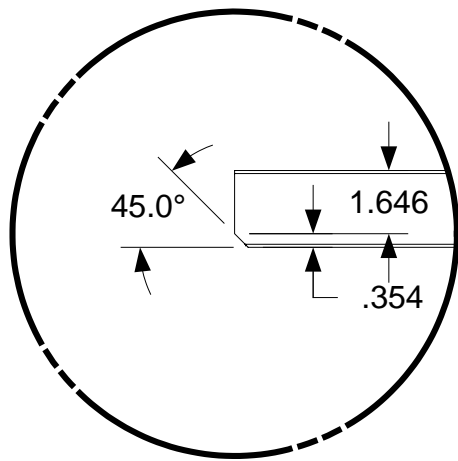
DRAWING

Manufacturing
Drafting
Cell E
Assembly
Exterior Wall C
Sub- Assembly
Exterior Wall C

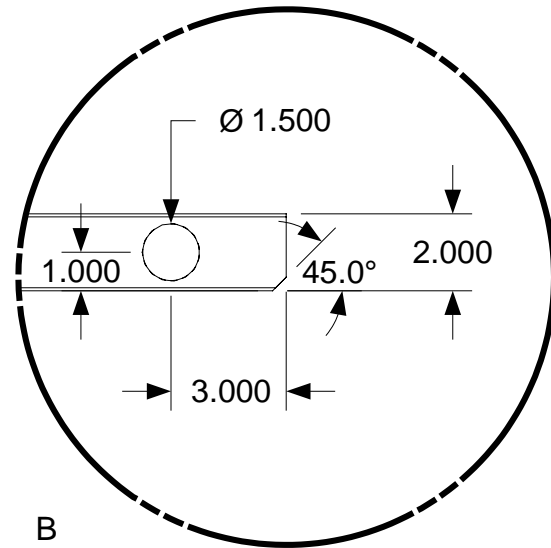
CEEWC1

MODEL(S): Hartford

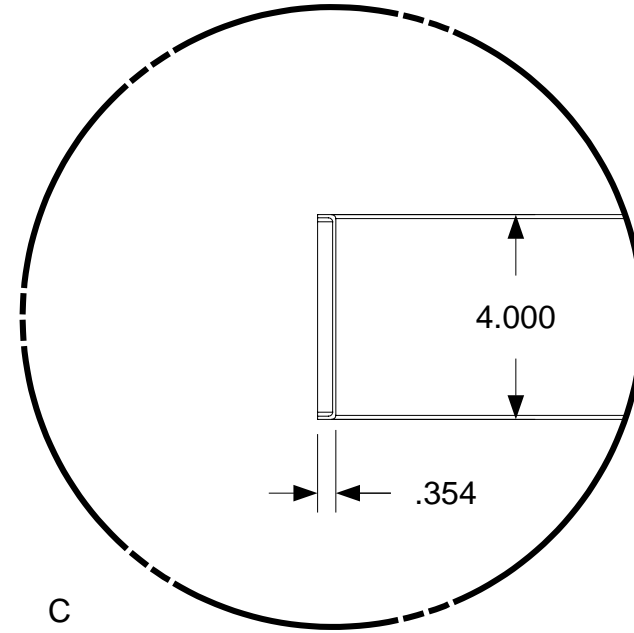
PAGE 9



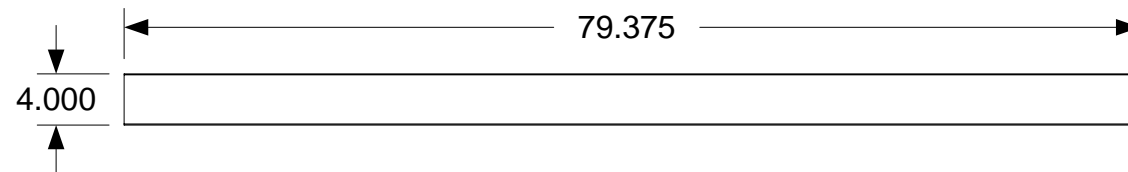
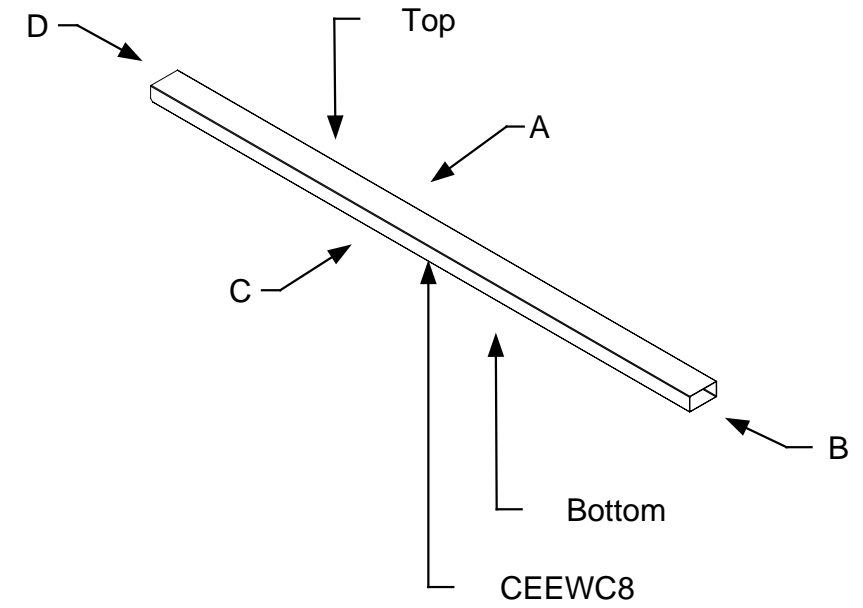
A



B

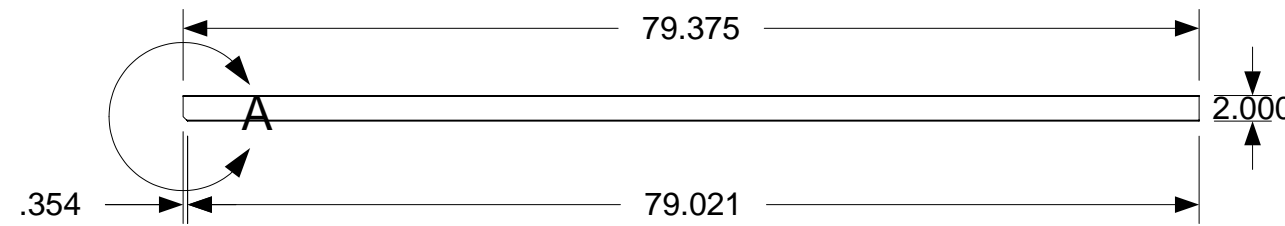


C

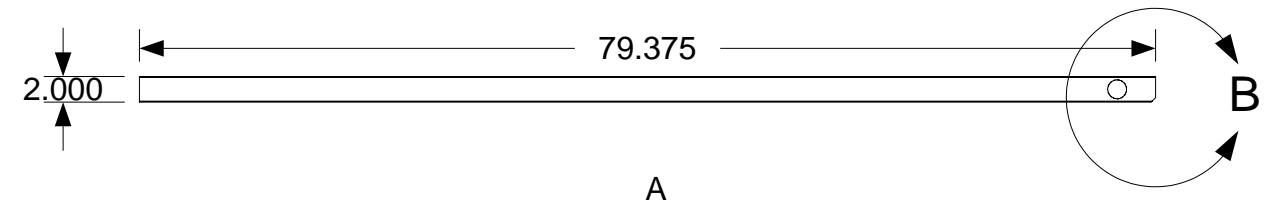


Top

B&D

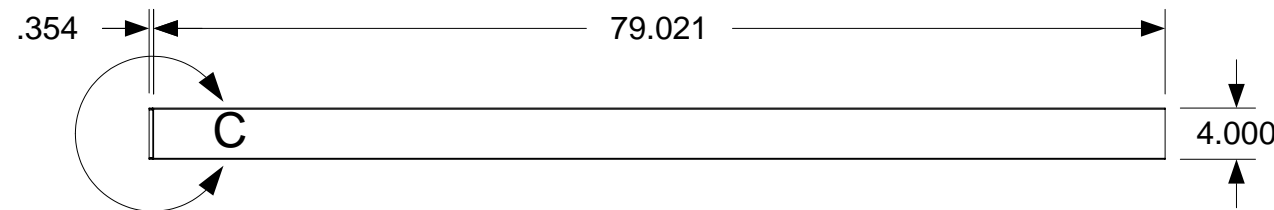


C



A

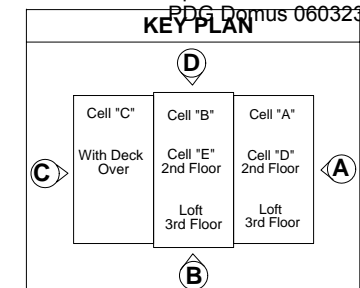
Tube 2" x 4" x .083"



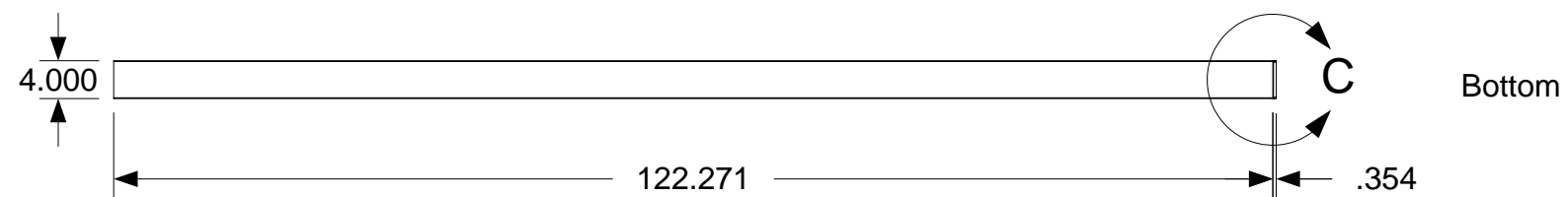
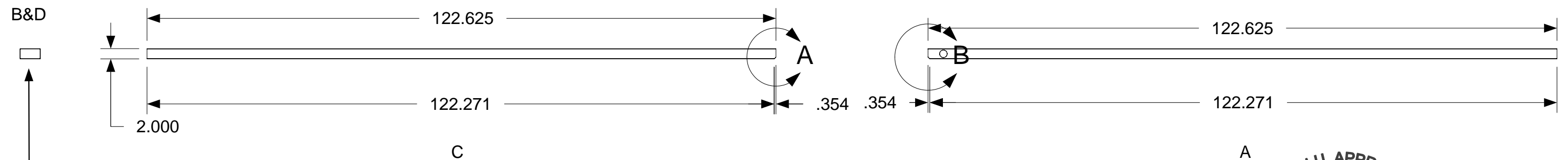
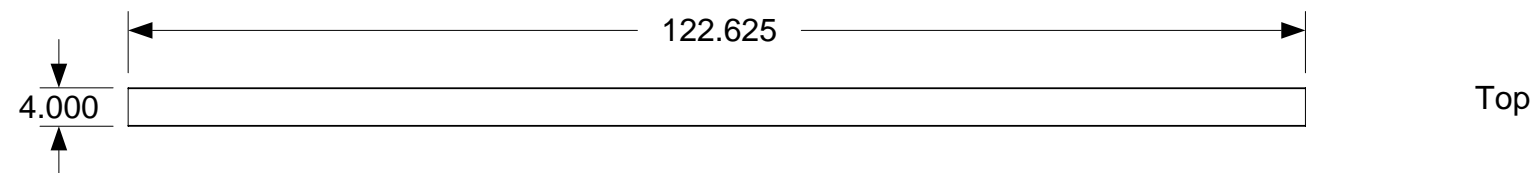
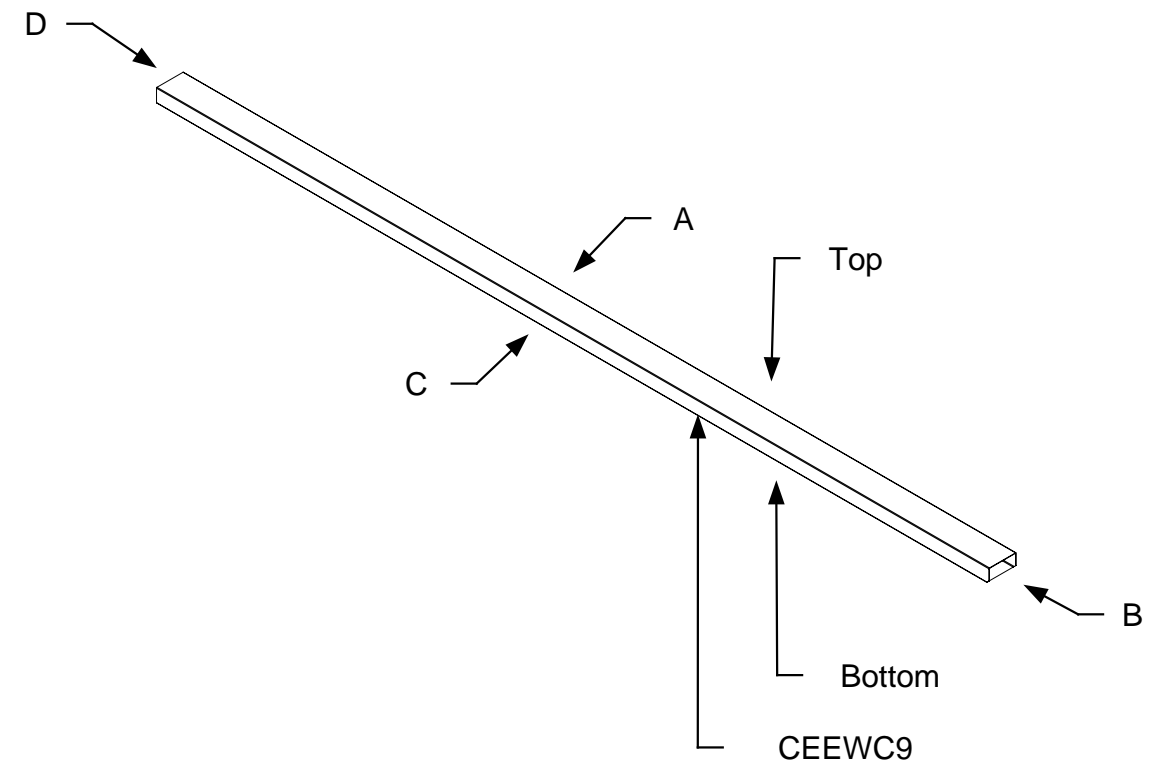
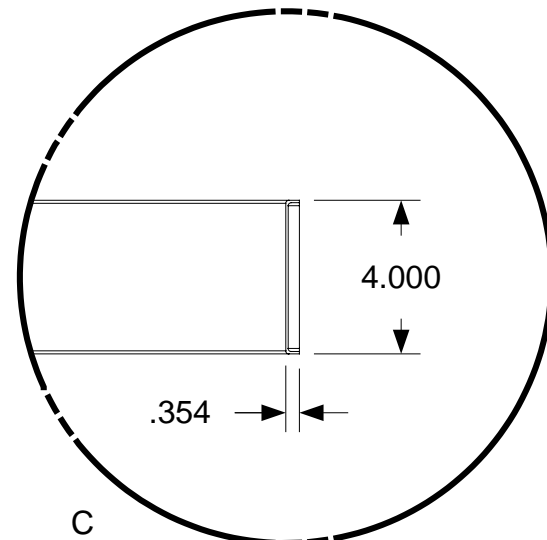
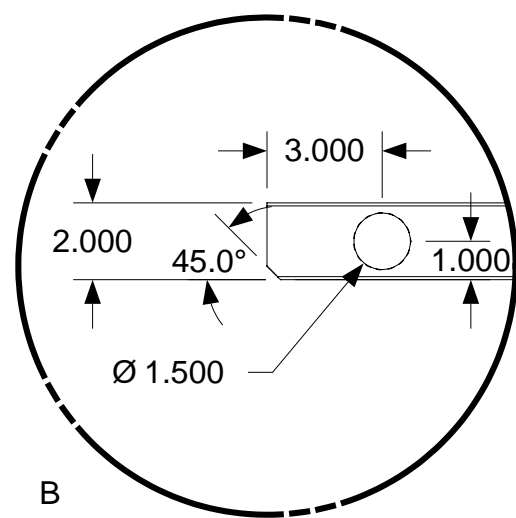
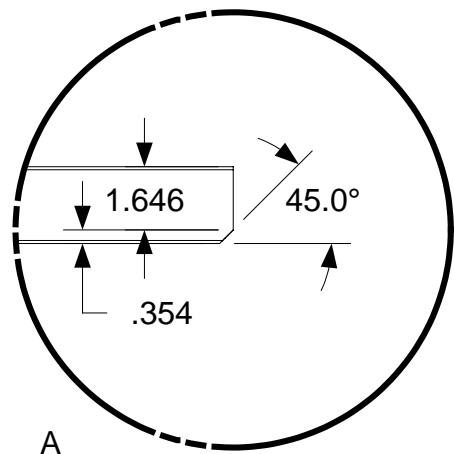
Bottom



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly Exterior Wall C Sub- Assembly Exterior Wall C
CEEWC8
MODEL(S): Hartford
PAGE 10



OHIO I.U. APPROVED
BUILDING S
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT
April 11, 2000
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

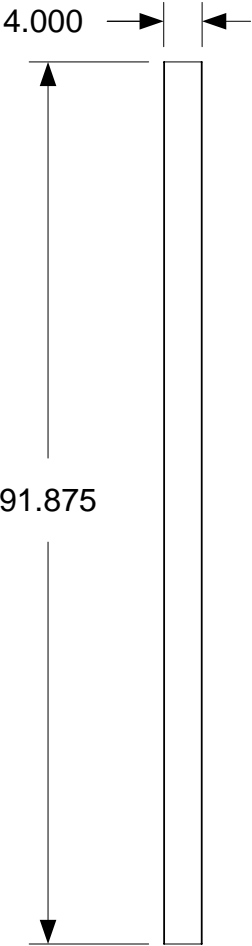
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall
Sub- Assembly
Exterior Wall C

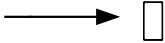
CEEWC9

MODEL(S): Hartford

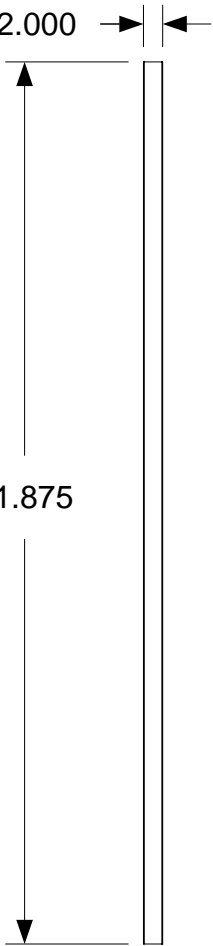
PAGE 11



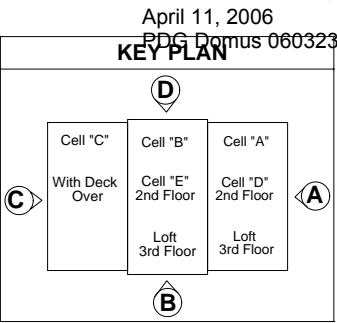
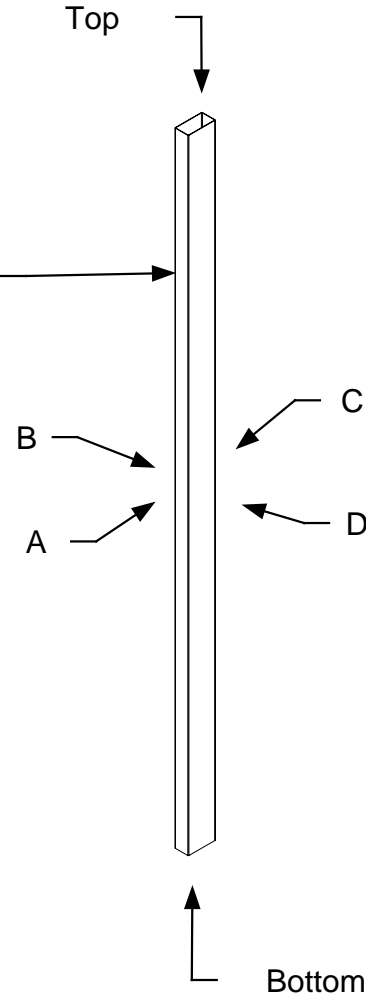
Tube 2" x 4" x .083"



Top and Bottom

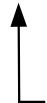


CEWC10,11,12,13,14 & 16

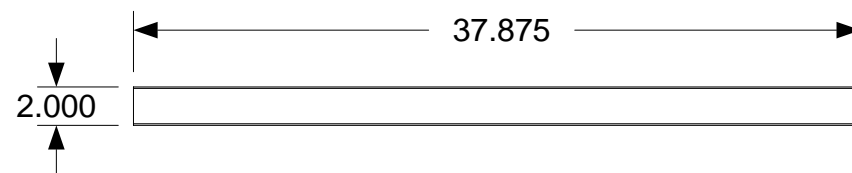
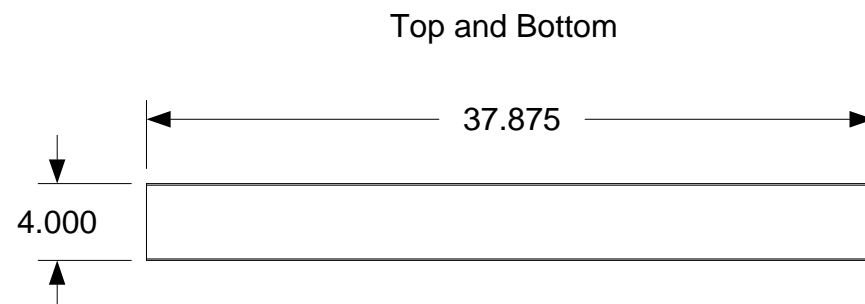


DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall C Sub- Assembly Exterior Wall C
CEEWC10 - 14 & 16
MODEL(S): Hartford
PAGE 12

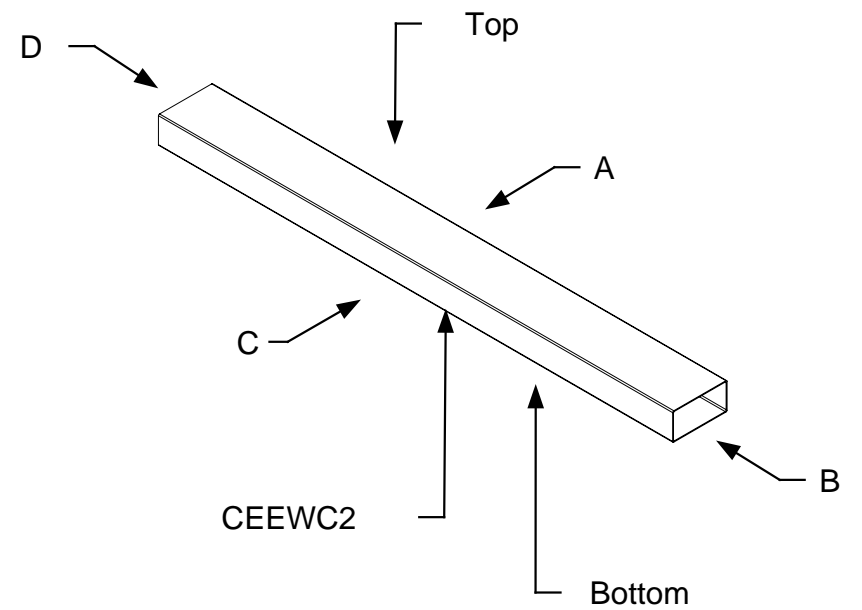
B&D



Tube 2" x 4" x .083"



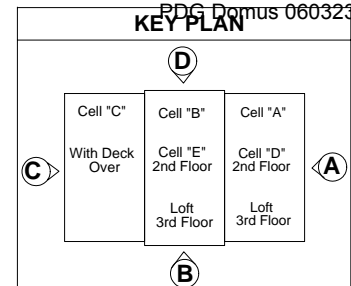
A&C



April 11, 2006

PDC Permit 060323-1

KEY PLAN



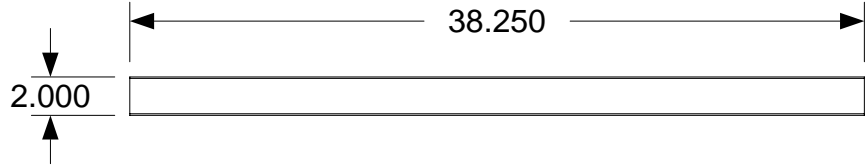
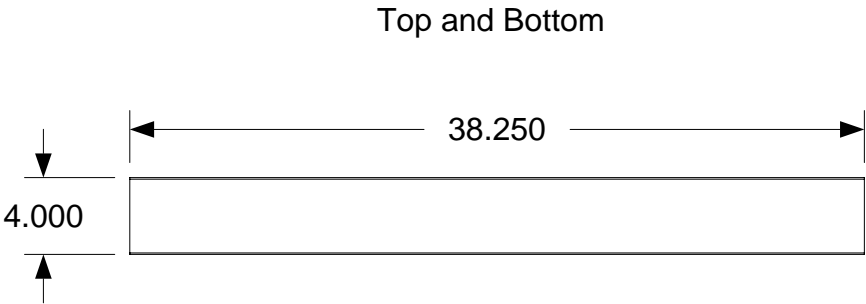
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
Sub- Assembly
Exterior Wall C

CEEWC2

MODEL(S): Hartford

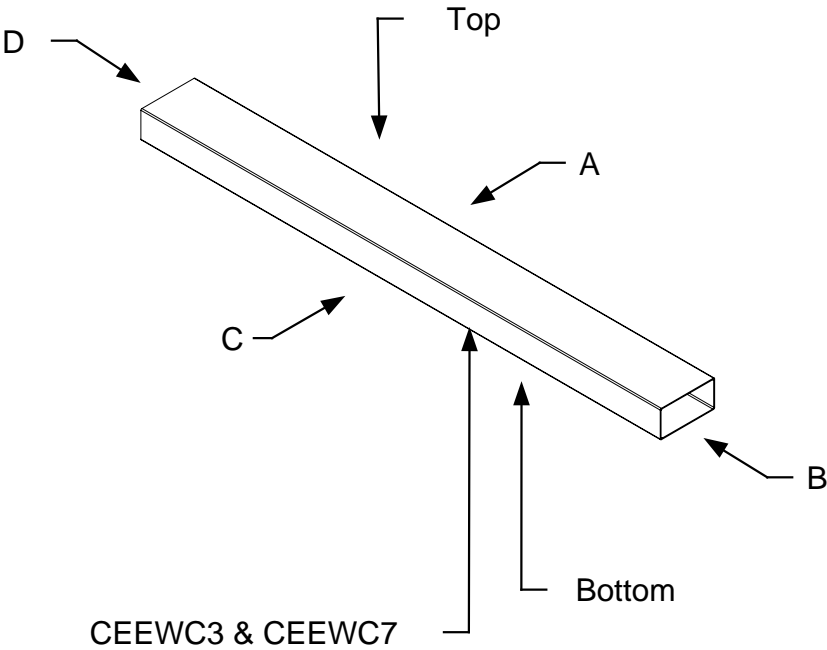
PAGE 13



B&D



Tube 2" x 4" x .083"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

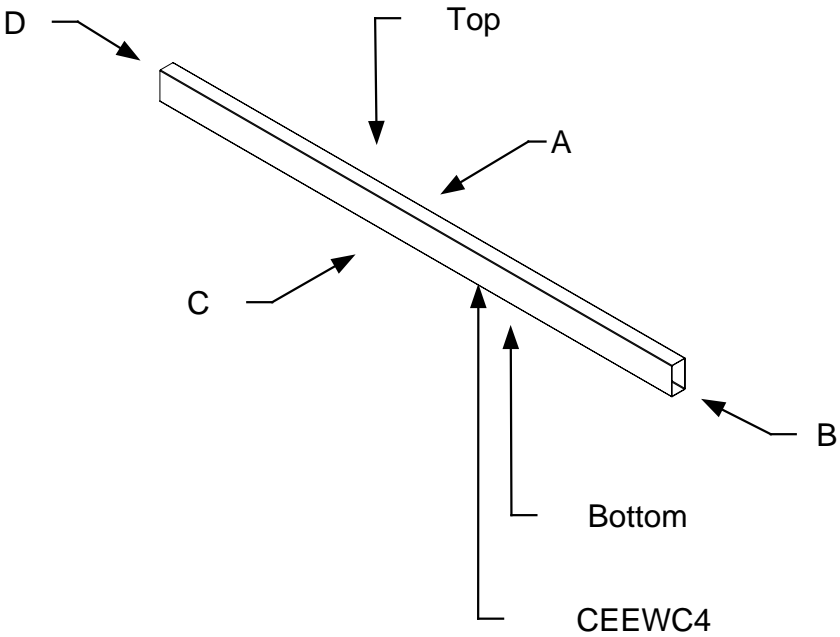
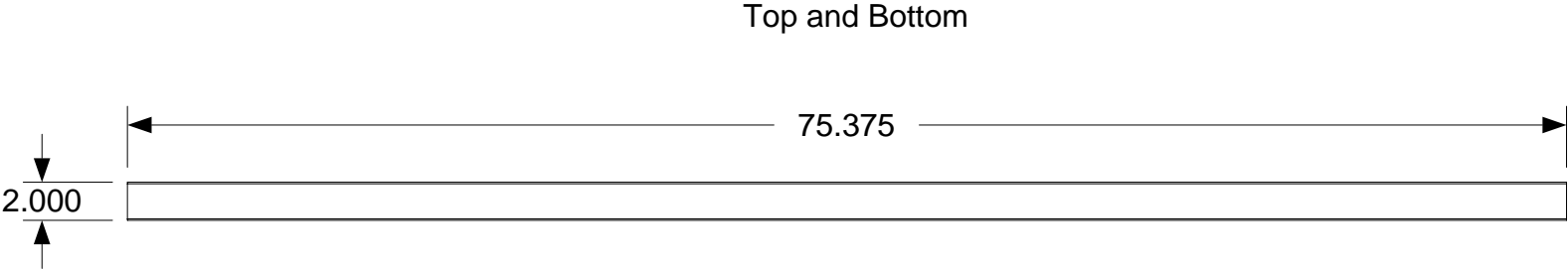
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
Sub- Assembly
Exterior Wall C

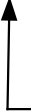
CEEWC3 & CEEWC7

MODEL(S): Hartford

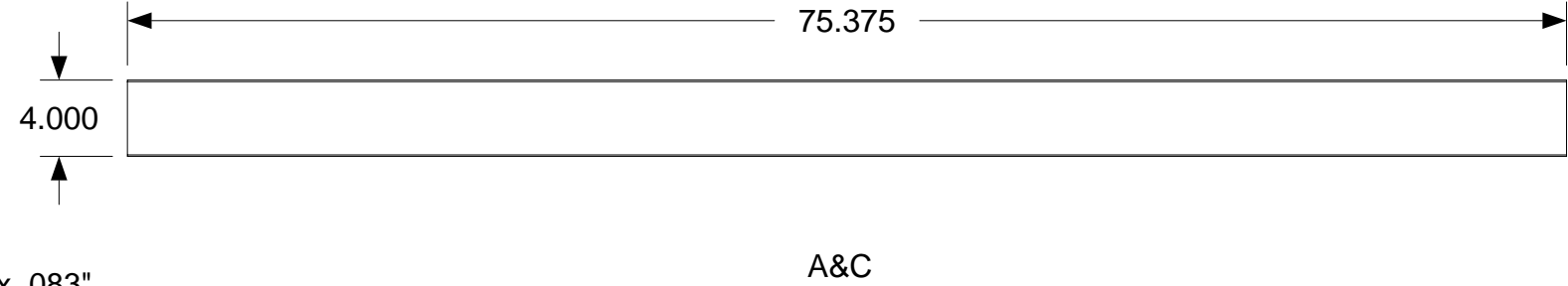
PAGE 14



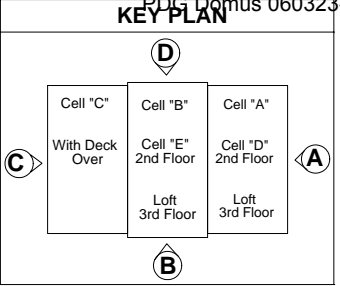
B&D



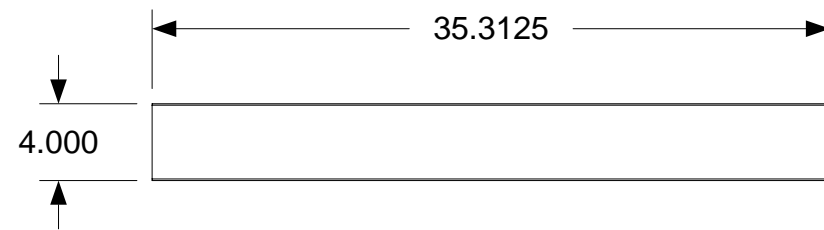
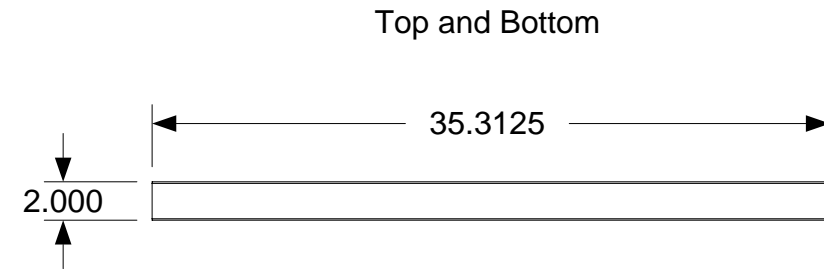
Tube 2" x 4" x .083"



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall C Sub- Assembly Exterior Wall C
CEEWC4
MODEL(S): Hartford
PAGE 15

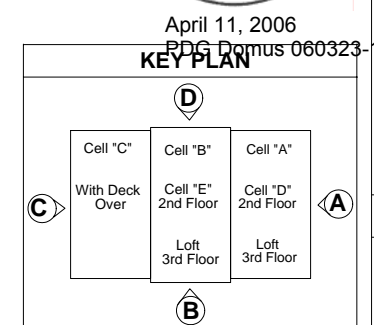
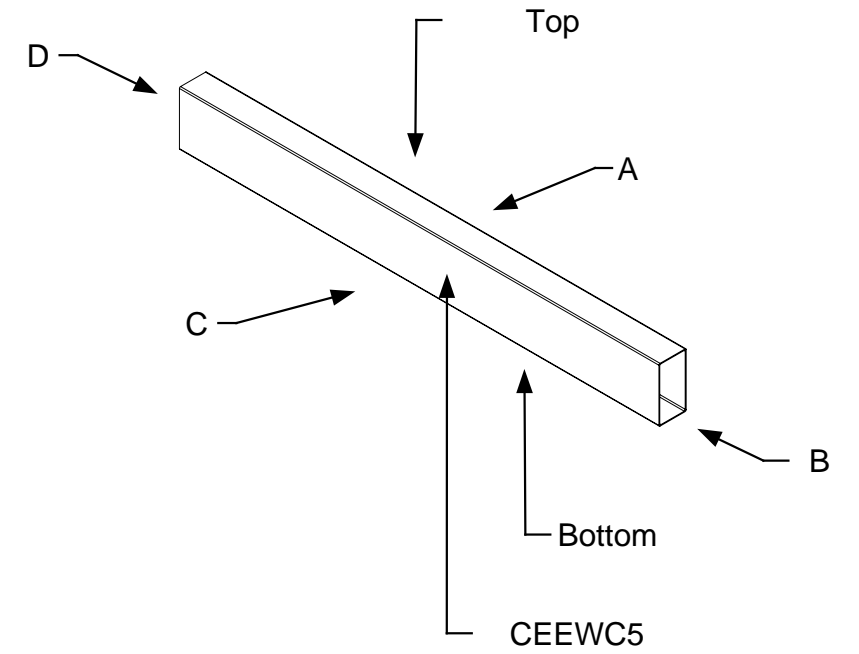


B&D

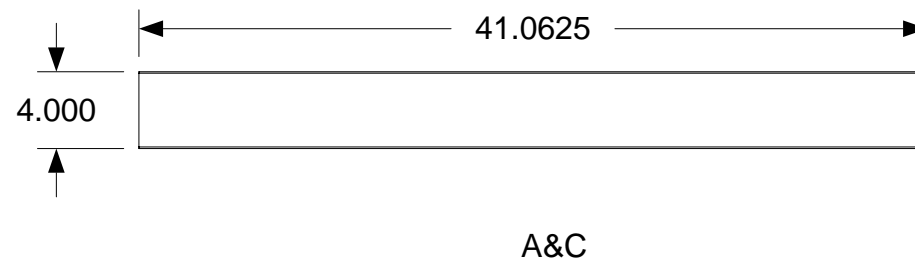
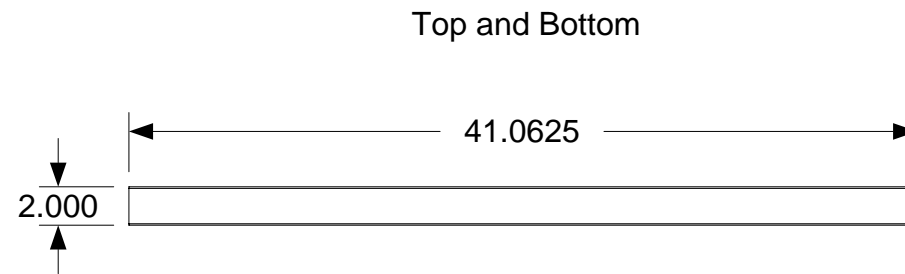


Tube 2" x 4" x .083"

A&C



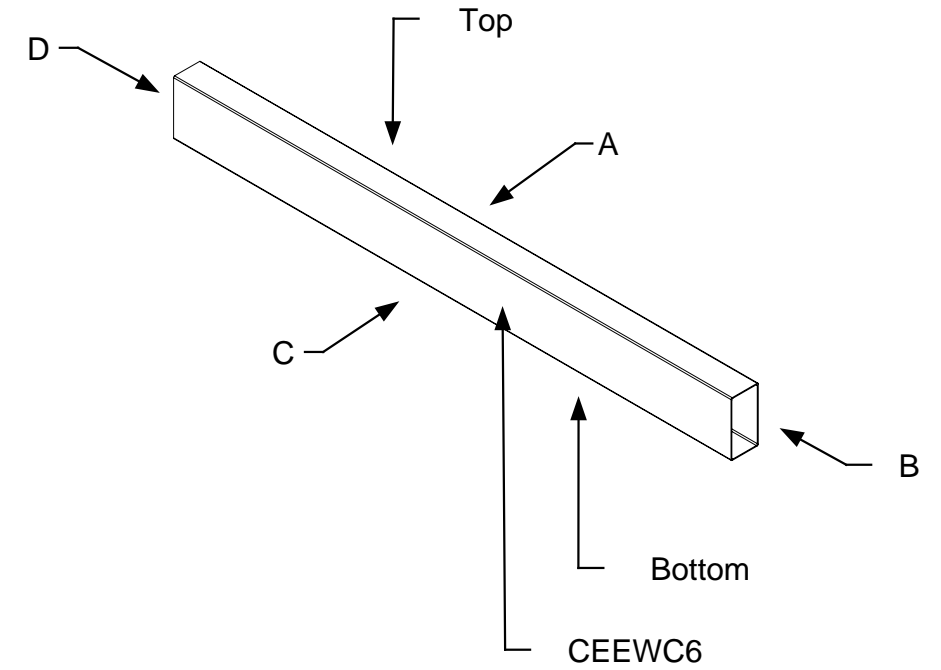
DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall C Sub- Assembly Exterior Wall C
CEEWC5
MODEL(S): Hartford
PAGE 16



B&D

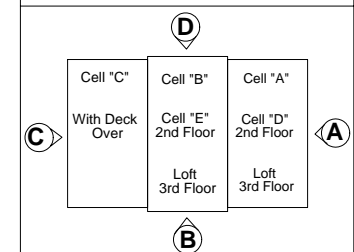


Tube 2" x 4" x .083"



April 11, 2006
PDC Permit 060323-1

KEY PLAN



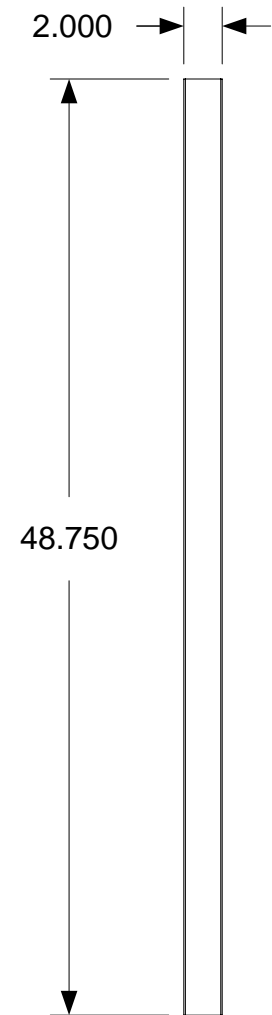
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
Sub- Assembly
Exterior Wall C

CEEWC6

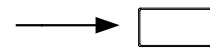
MODEL(S): Hartford

PAGE 17

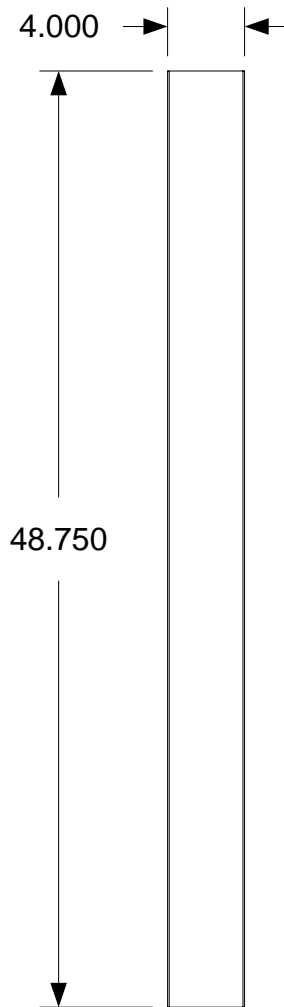


B&D

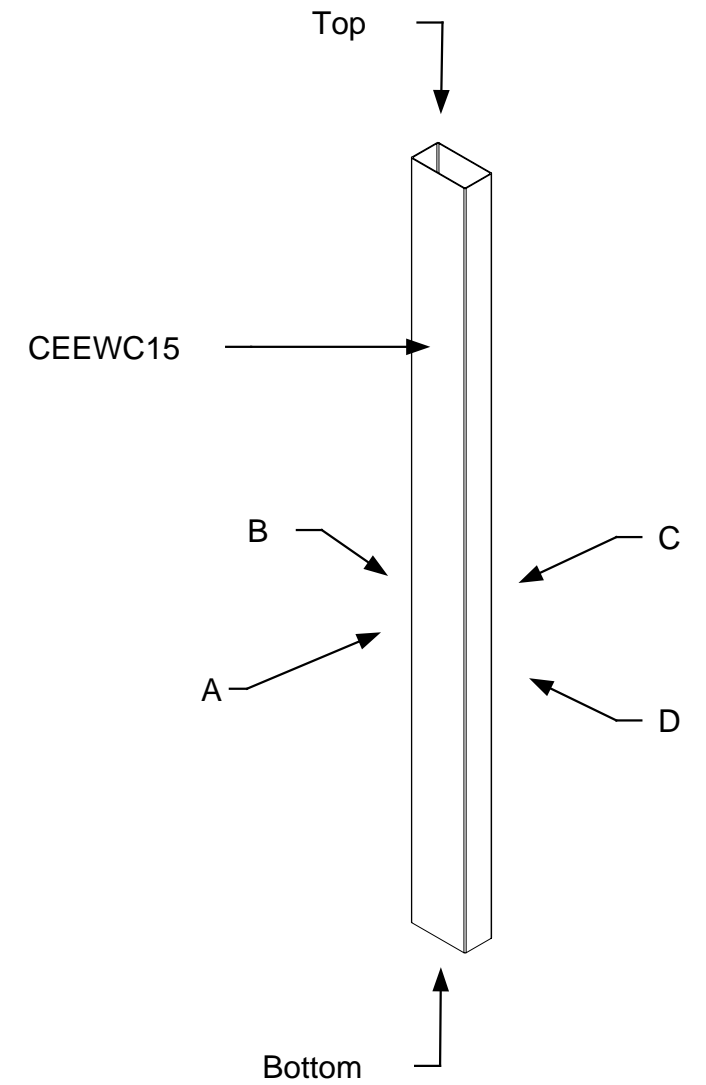
Tube 2" x 4" x .083"



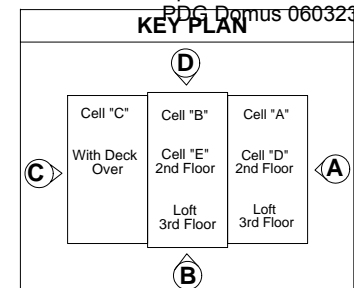
Top and Bottom



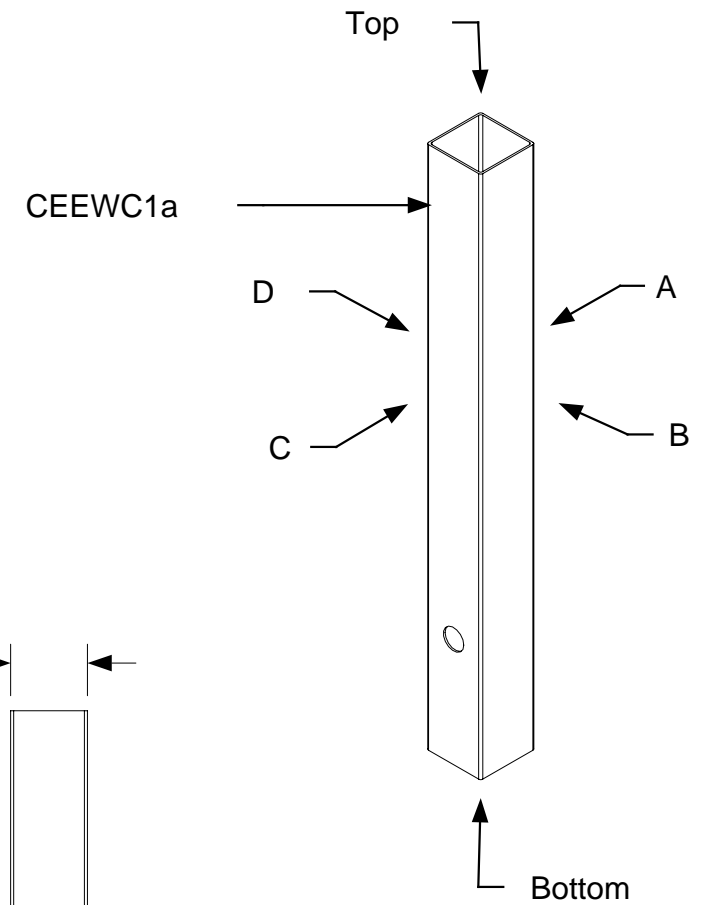
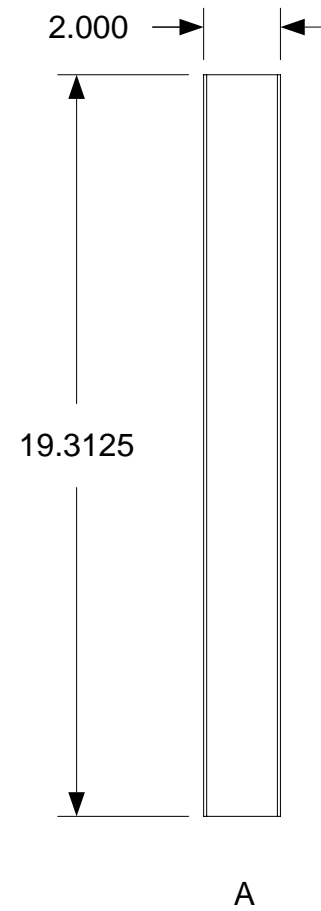
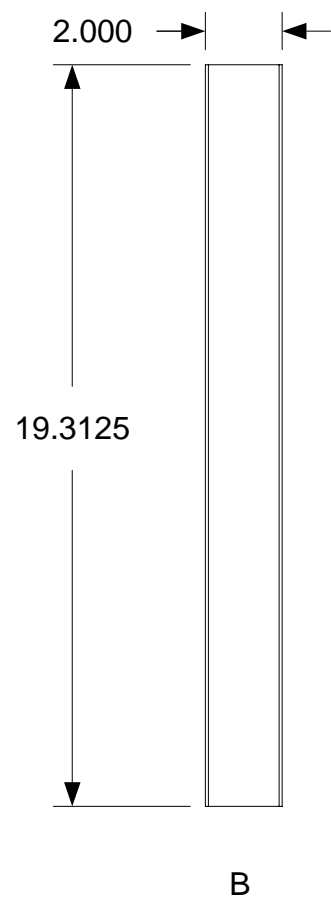
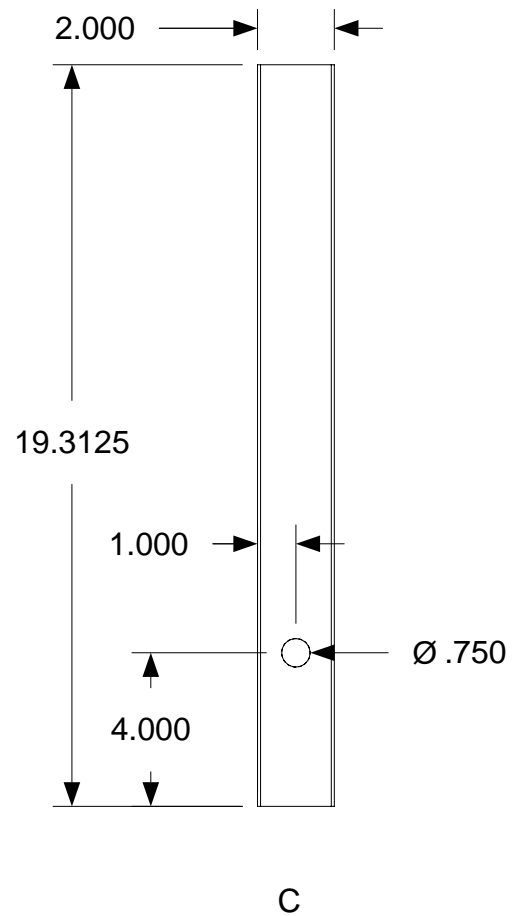
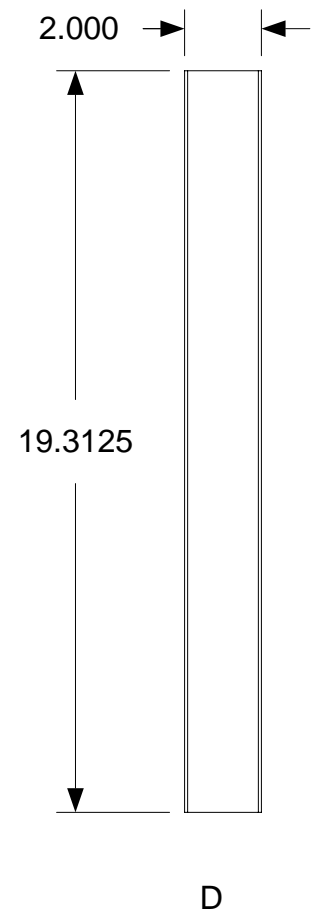
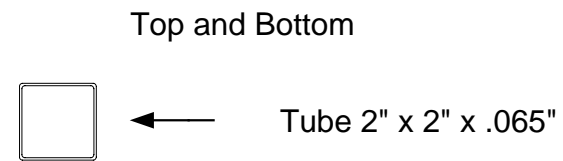
A&C



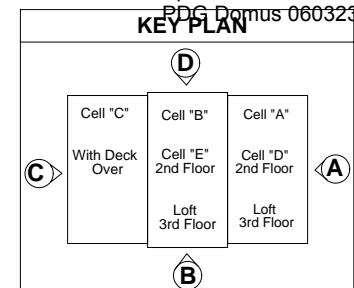
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Exterior Wall C Sub- Assembly Exterior Wall C
CEEWC15
MODEL(S): Hartford
PAGE 18



April 11, 2006
PDC-Domus 060323-1



DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
Sub- Assembly
Exterior Wall C

CEEWC1a

MODEL(S): Hartford

PAGE 19

B&D

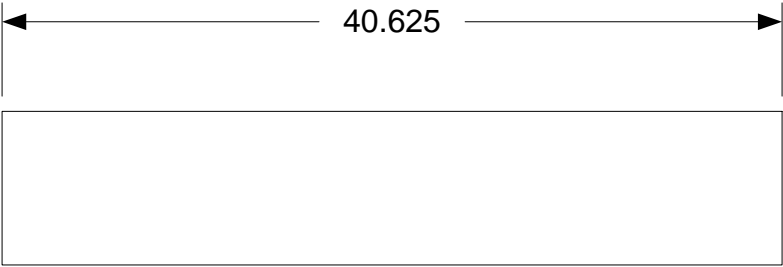
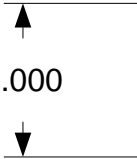
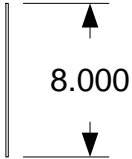
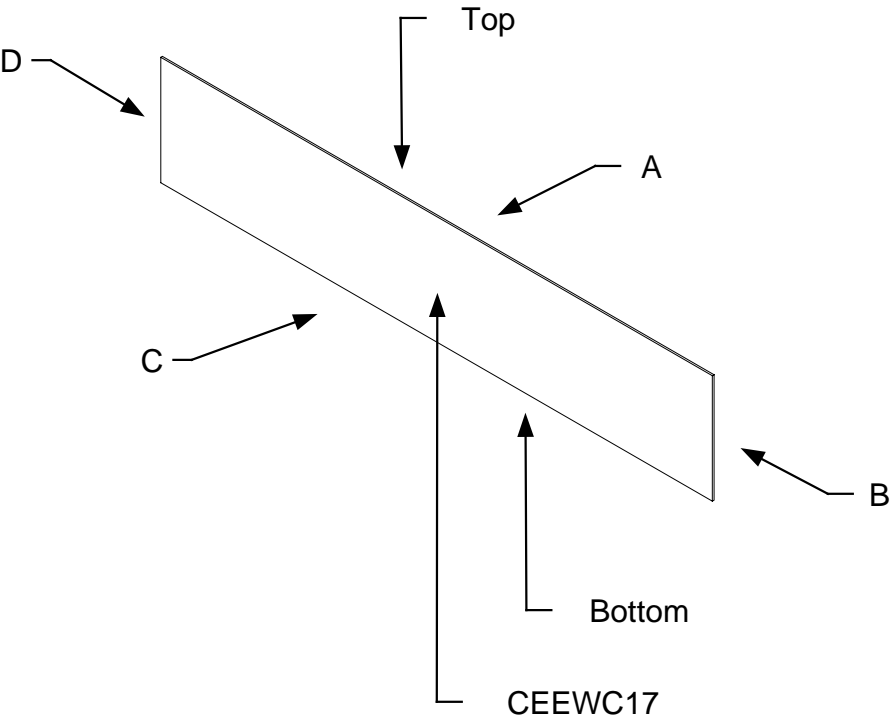
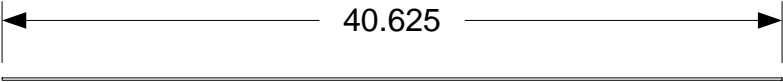



Plate 8" x 40.625" x .125"

A&C

Top and Bottom





OHIO I.U. APPROVED

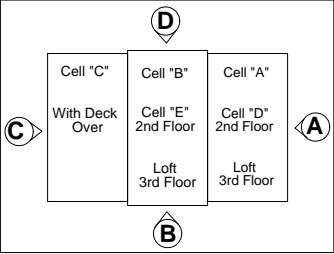
BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING

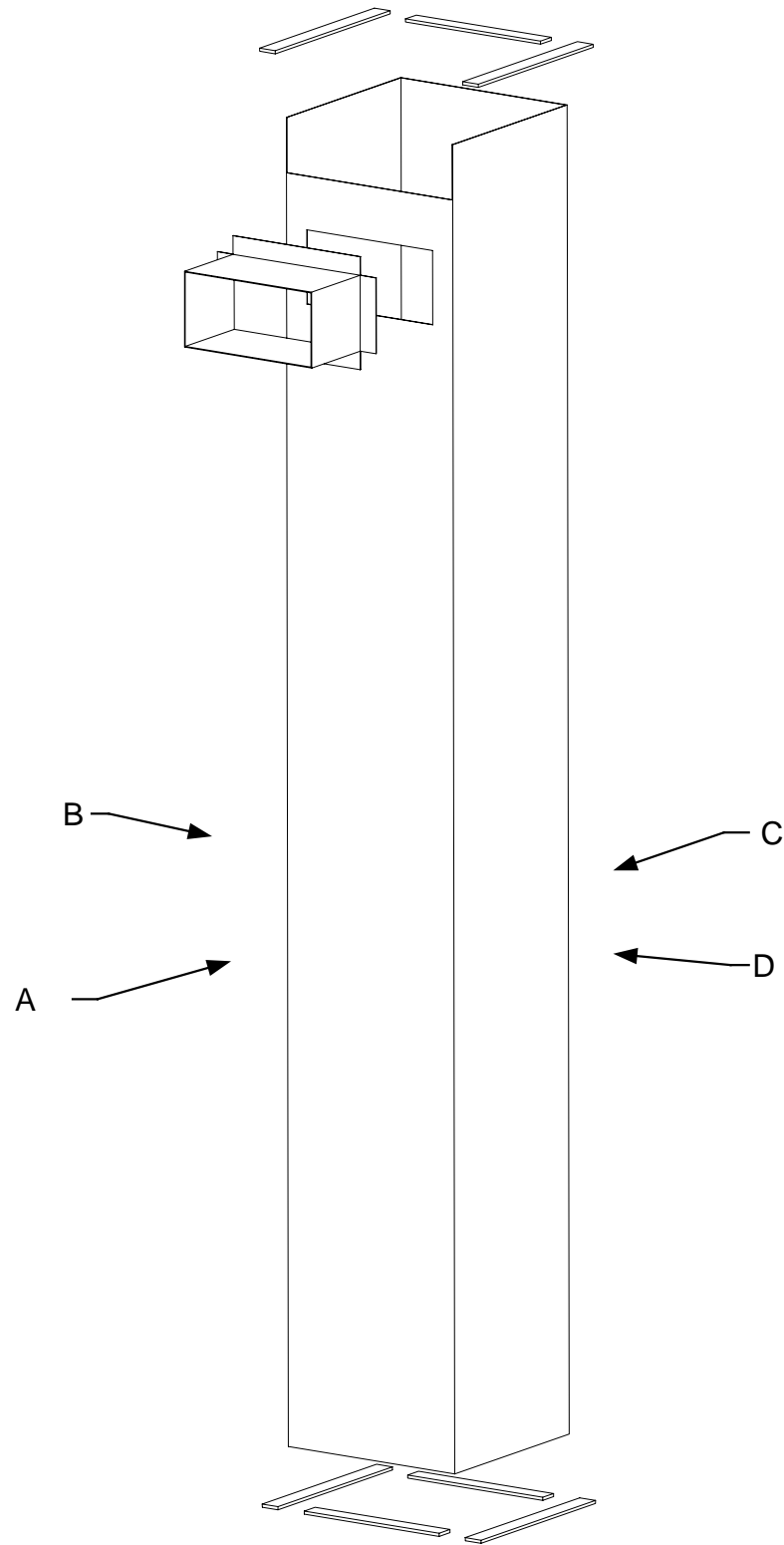
Manufacturing
Drafting
Cell E
Assembly-
Exterior Wall C
Sub- Assembly
Exterior Wall C

CEEWC17

MODEL(S): Hartford

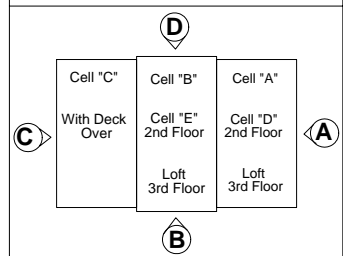
PAGE 20





April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



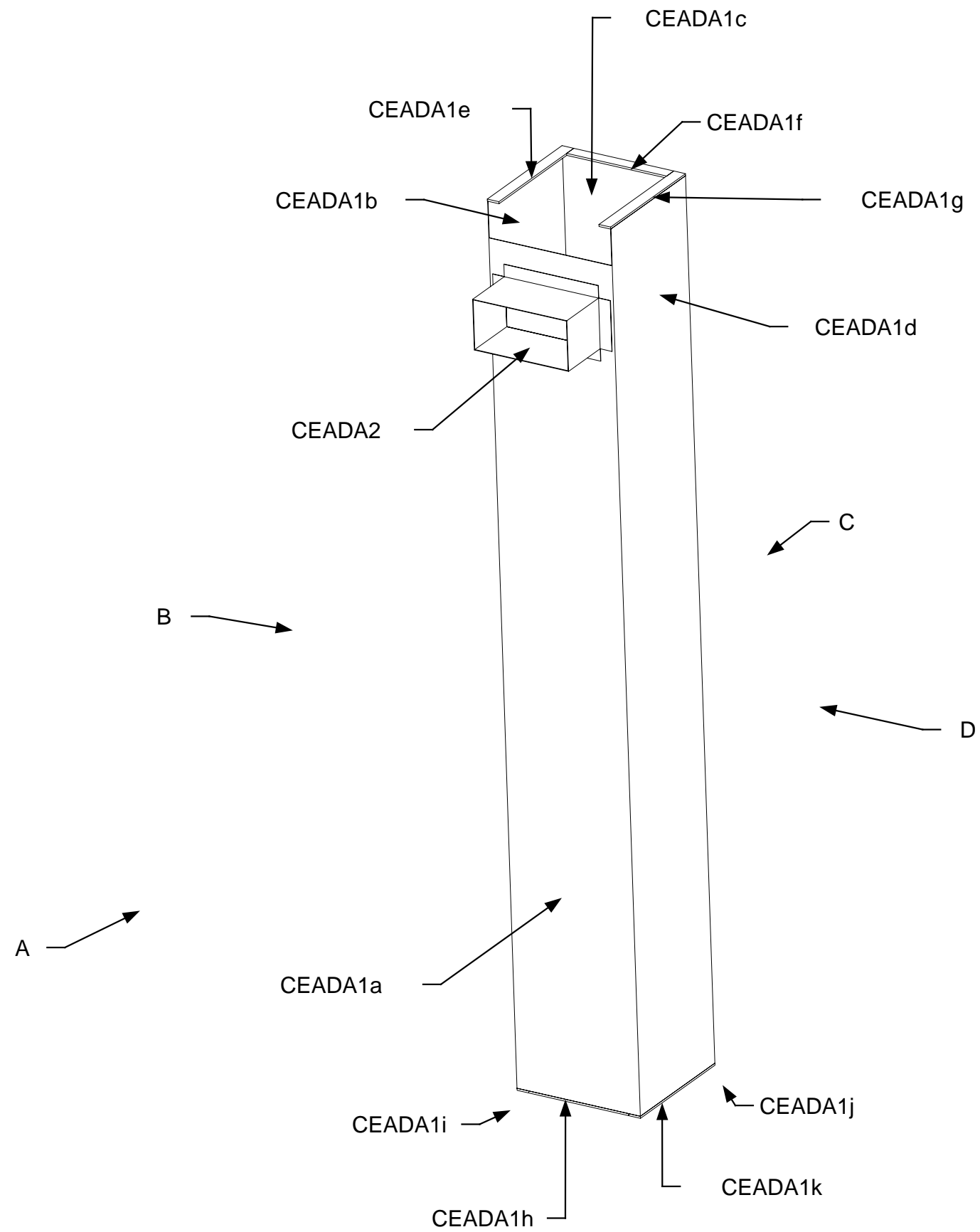
DRAWING


Manufacturing
Drafting
Cell E
Assembly-
Air Duct

Exploded View


MODEL(S): Hartford

PAGE 1





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

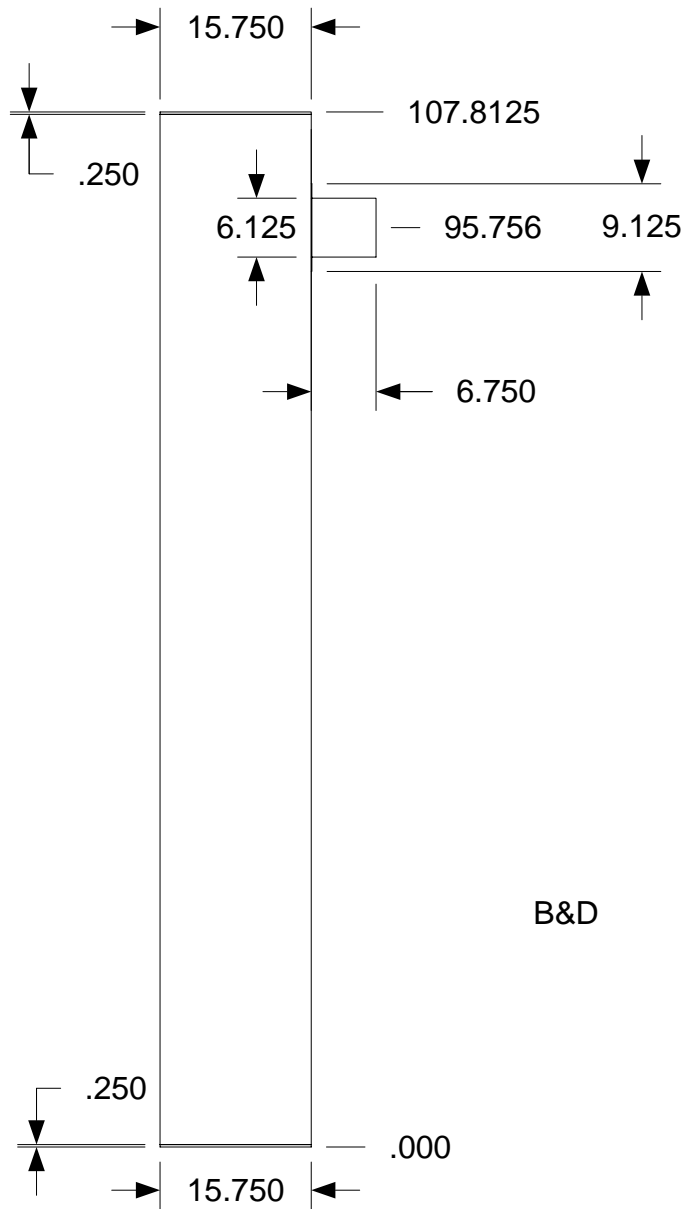
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Air Duct

Part Identification

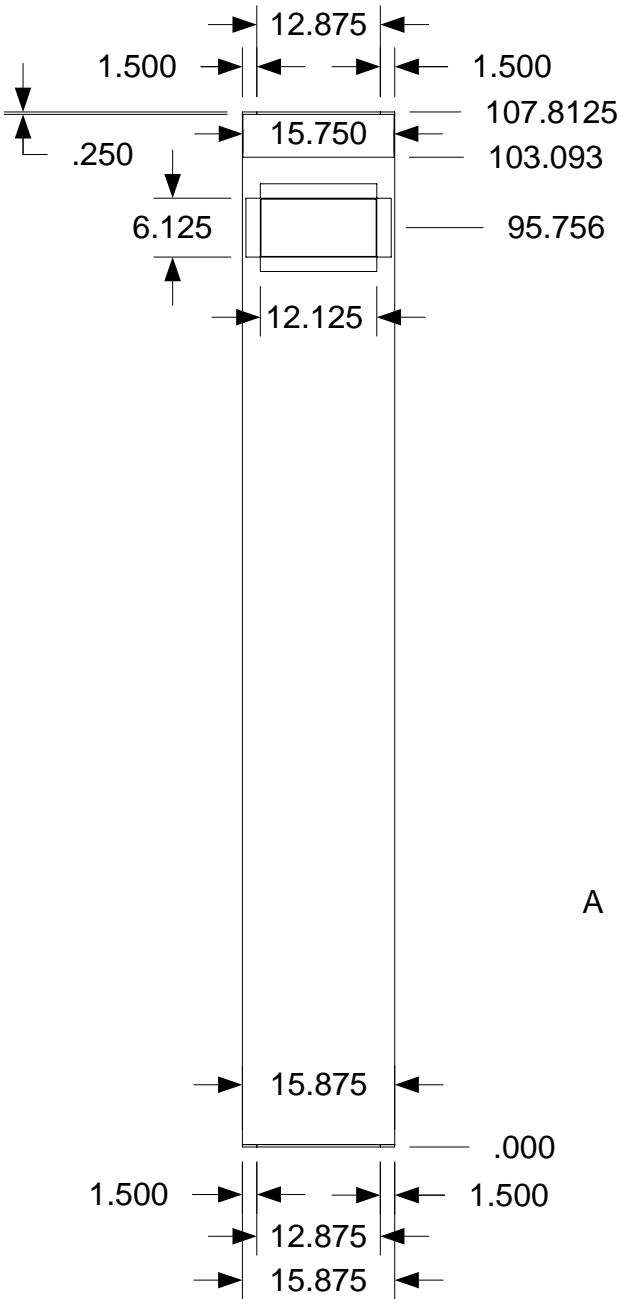
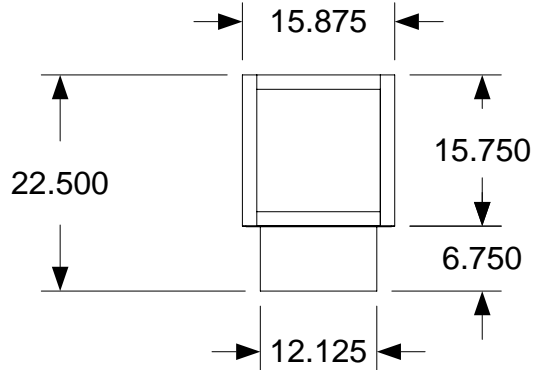
MODEL(S): Hartford

PAGE 2

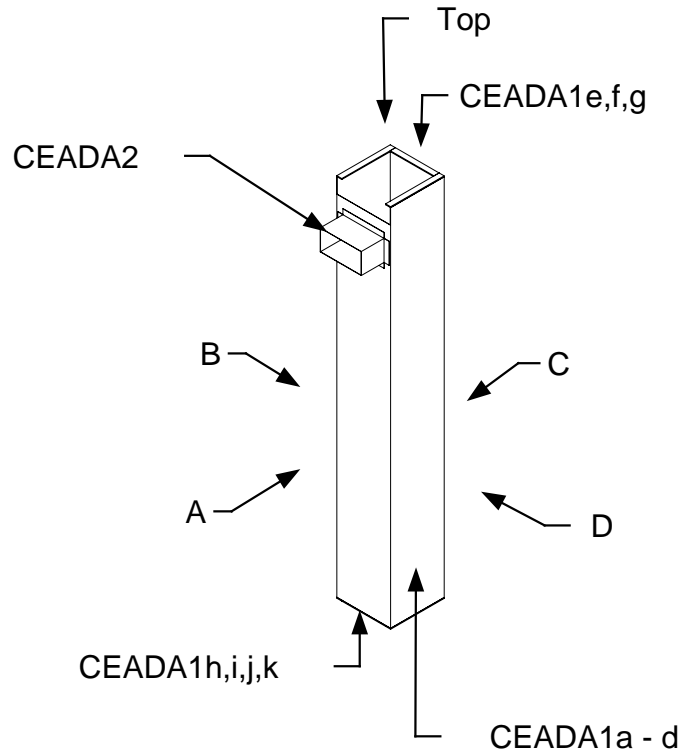



B&D

Top




A





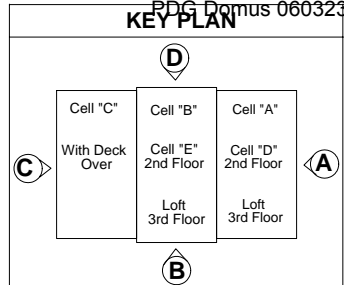
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN



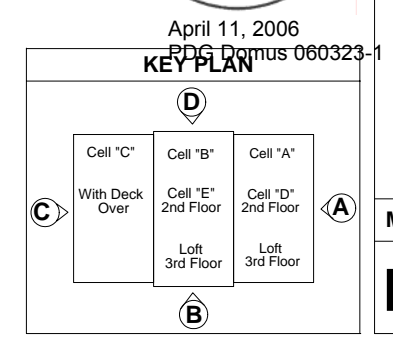
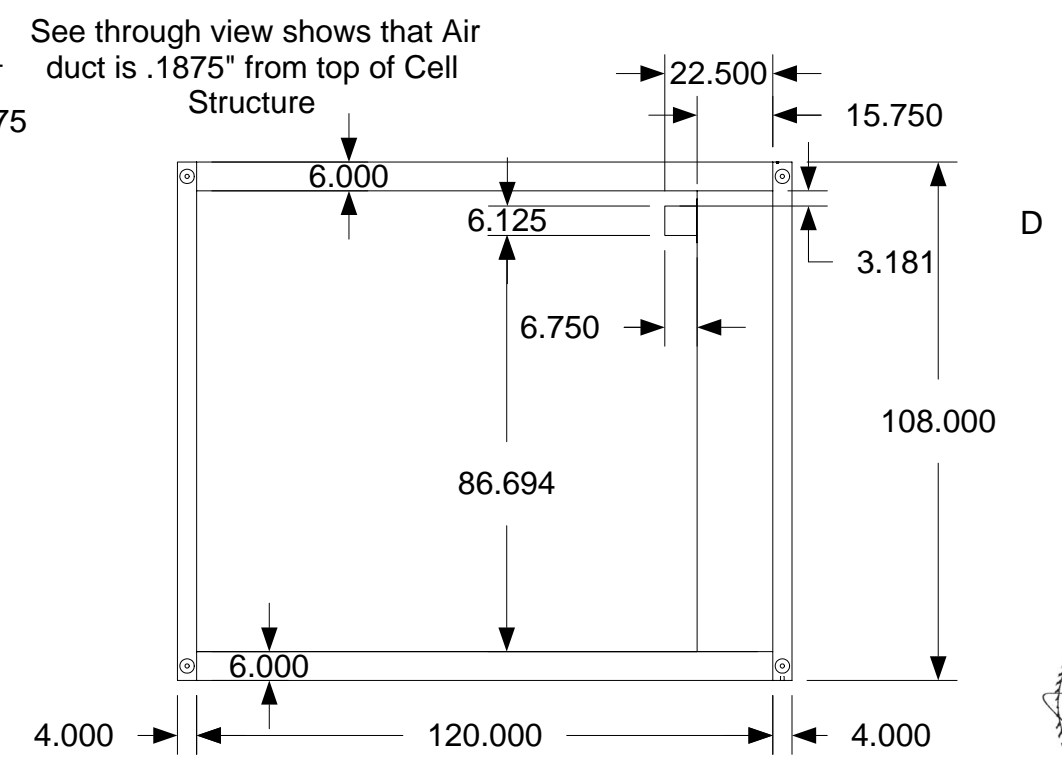
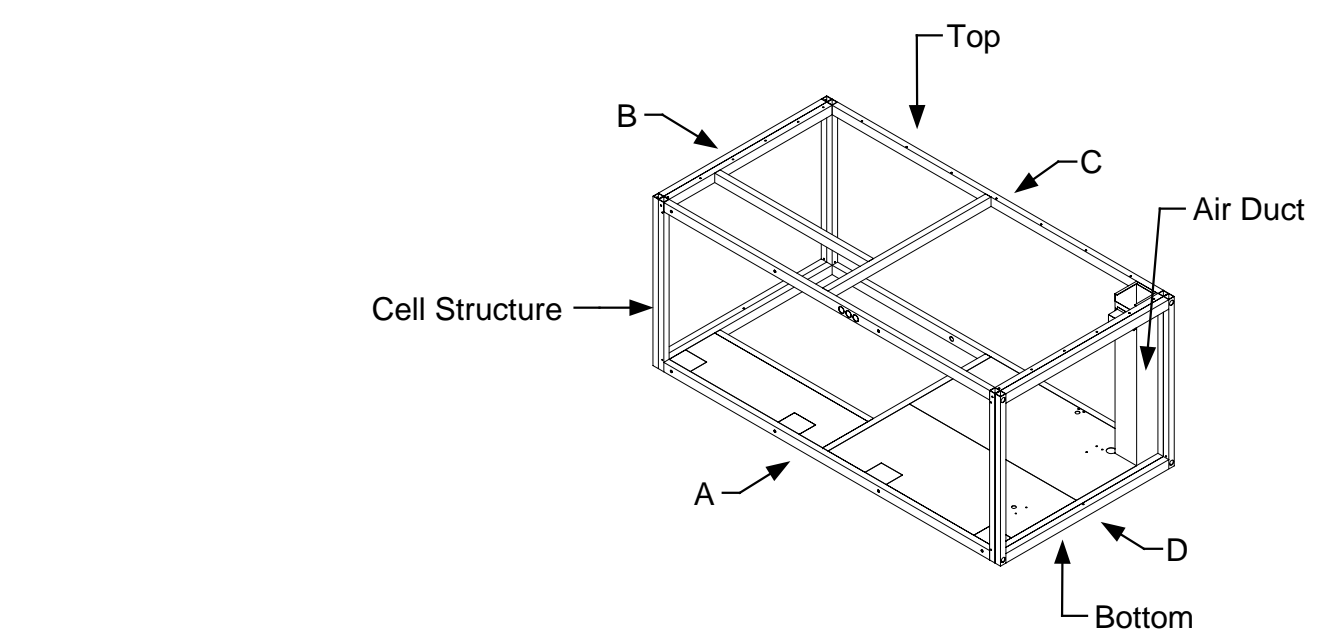
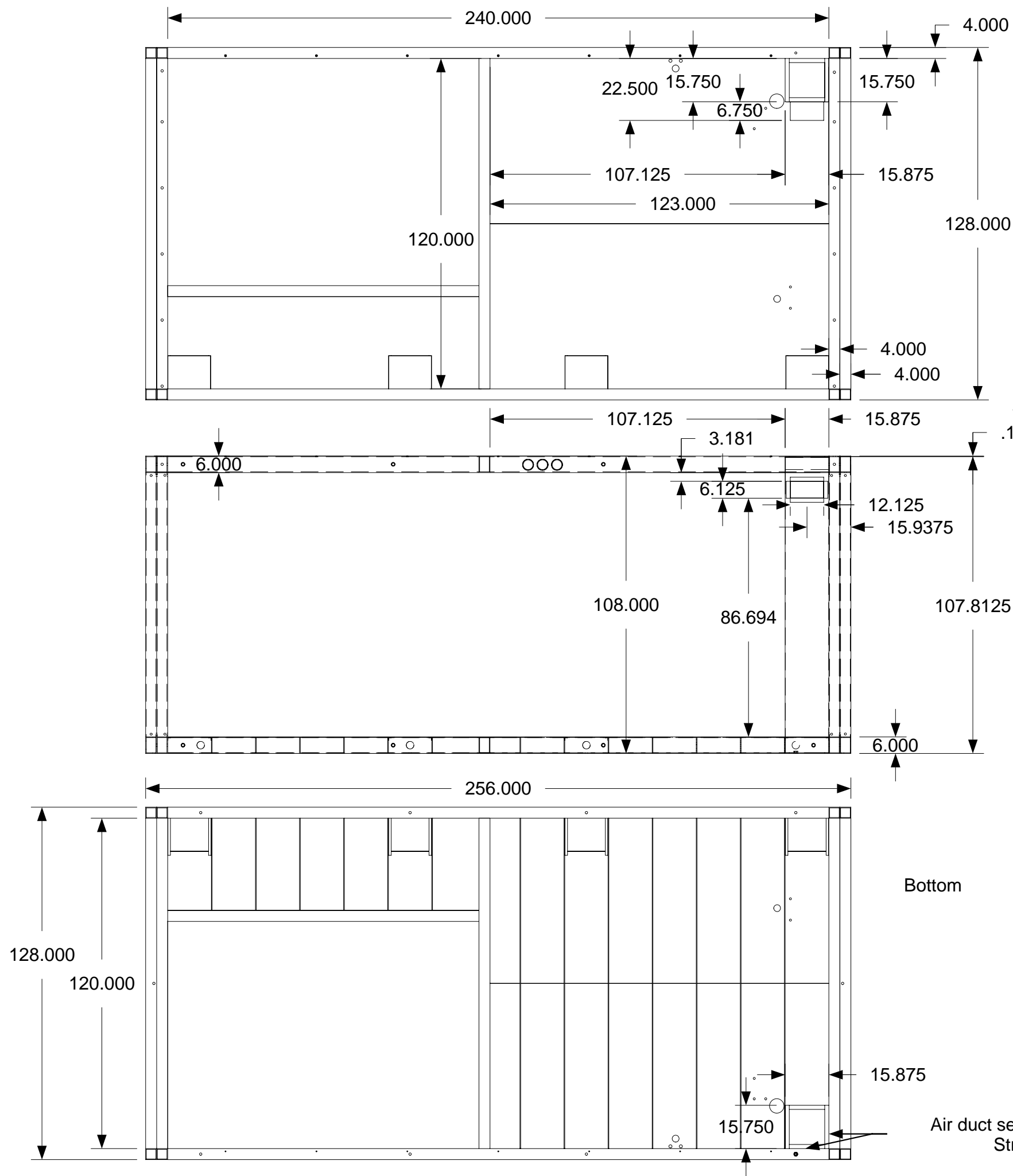
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Air Duct

Completed
Dimensions

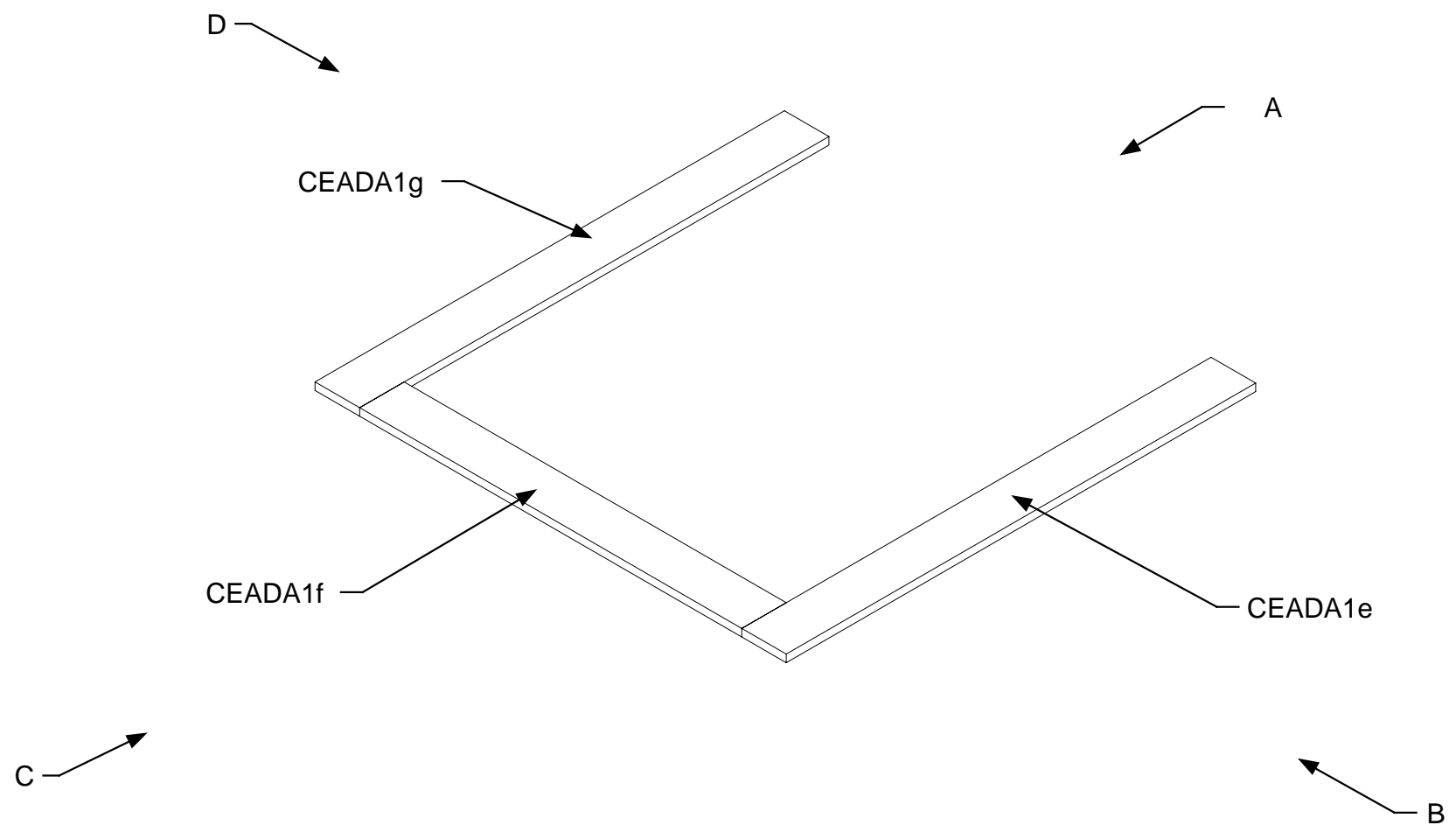
MODEL(S): Hartford

PAGE 3

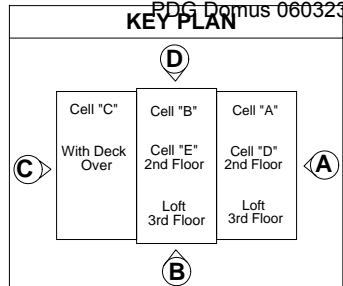


DRAWING	
Manufacturing Drafting Cell E Assembly- Air Duct In Cell Structure	
MODEL(S): Hartford	
PAGE 4	

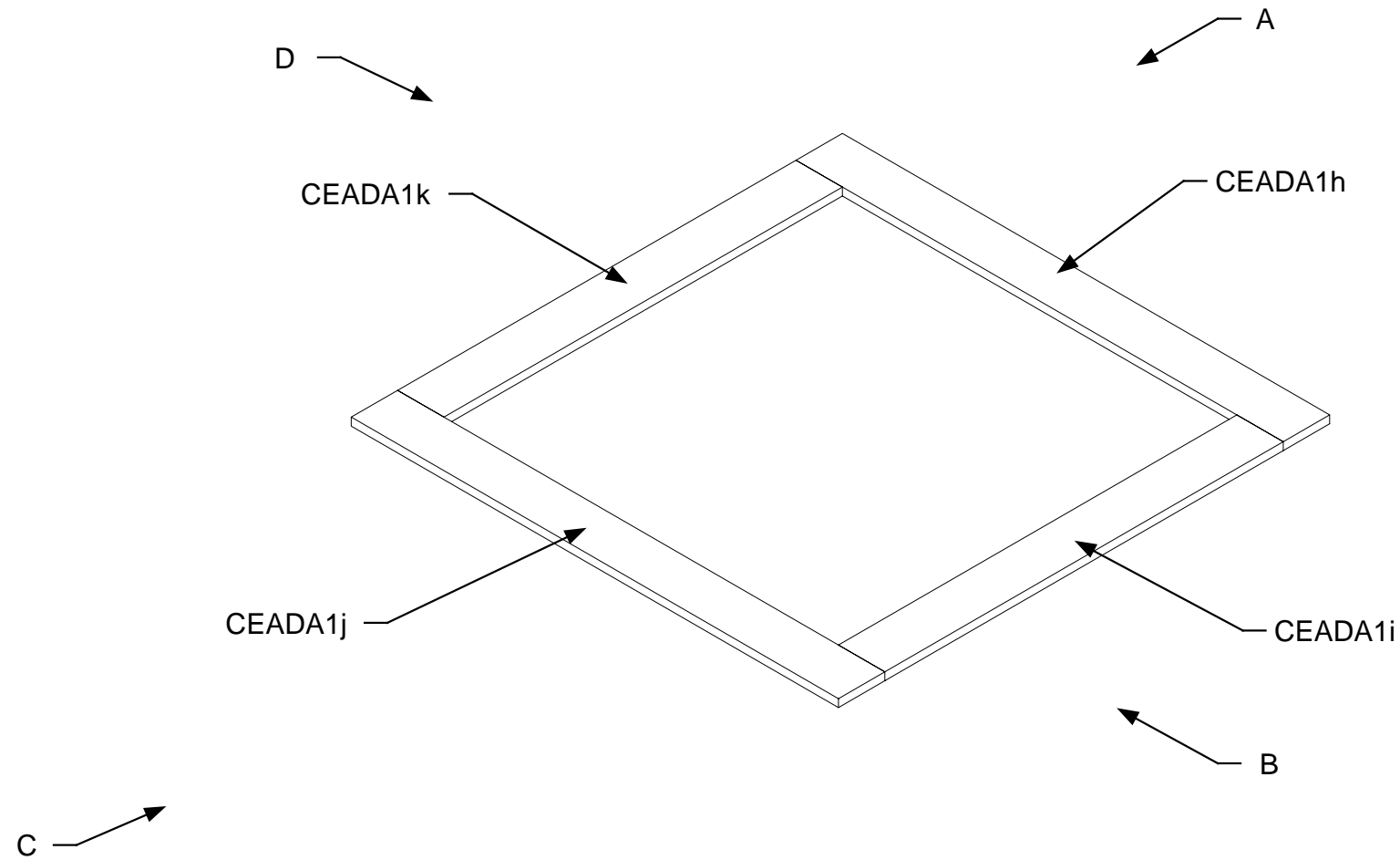
Air duct sets against Cell Structure



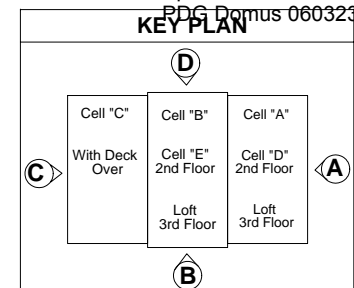
April 11, 2006
PDC-Drafting 060323-1



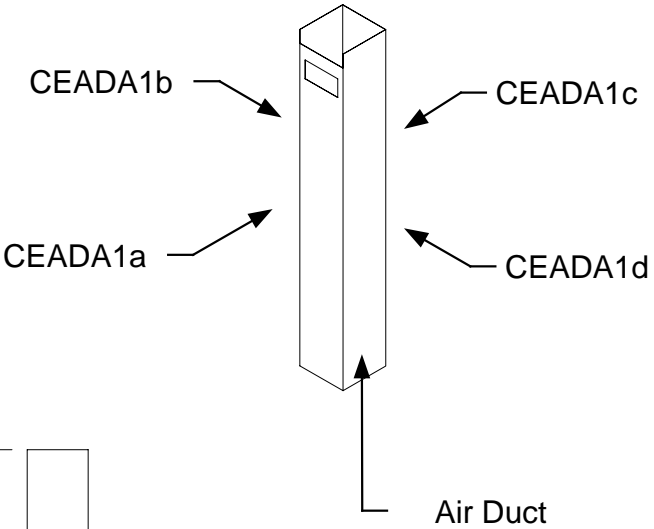
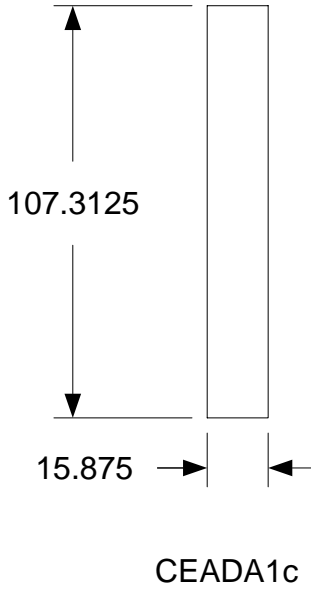
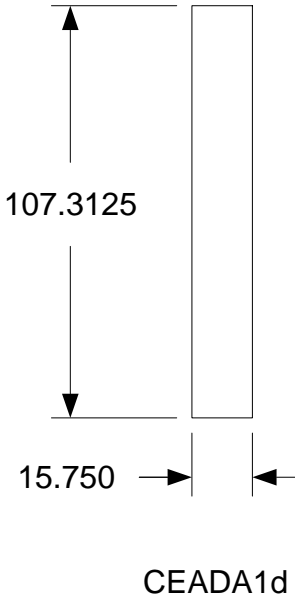
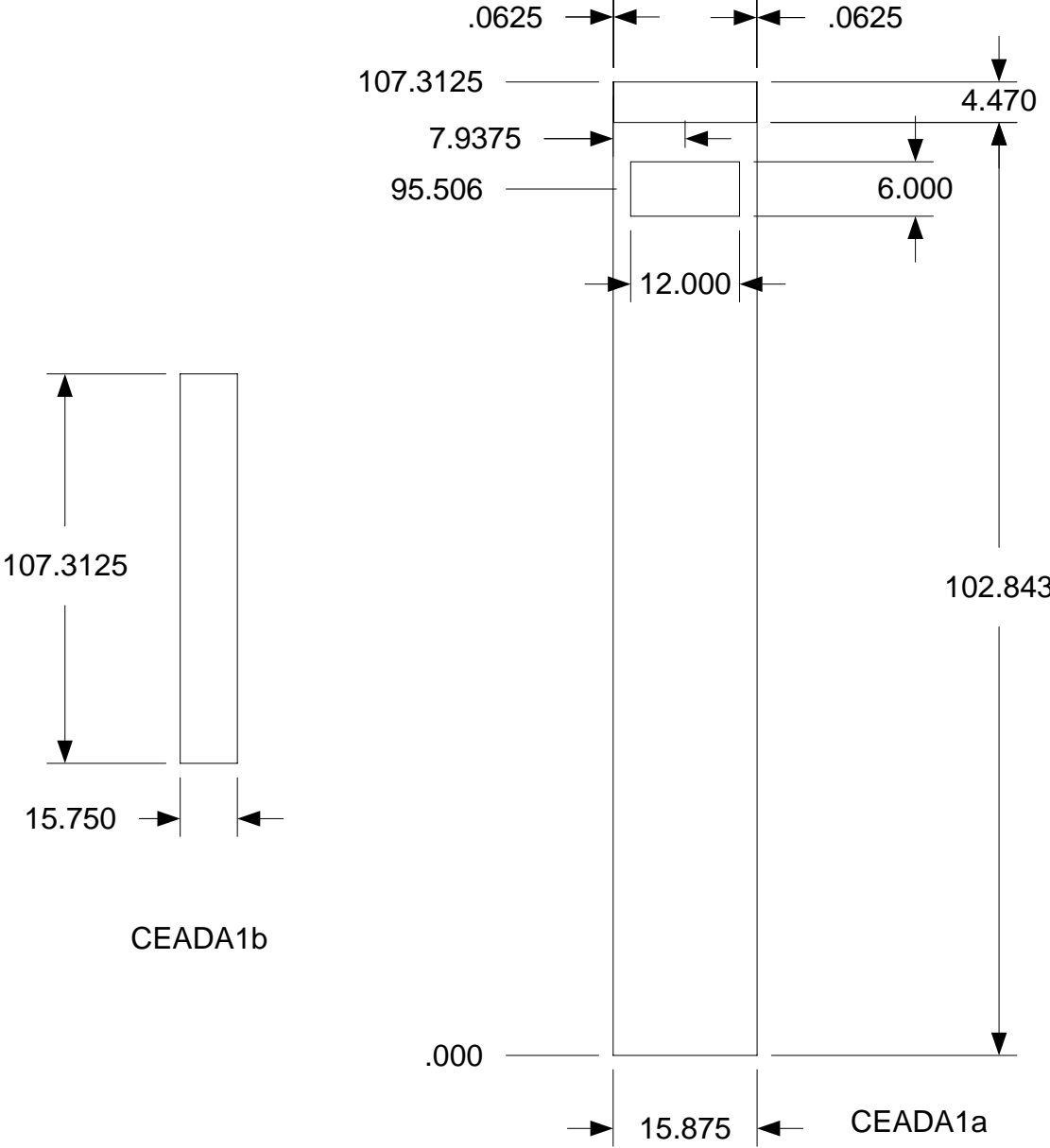
DRAWING	
Manufacturing Drafting Cell E Assembly- Air Duct CEADA1e - g Part Identification	
MODEL(S): Hartford	
PAGE 5	



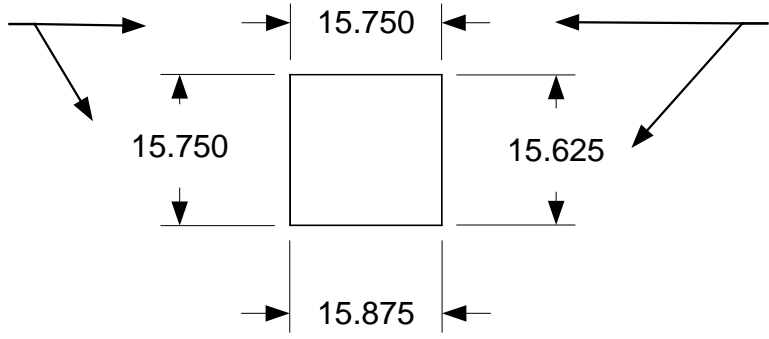
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Air Duct Sub-Assembly Air Duct CEADA1h - k Part Identification
MODEL(S): Hartford
PAGE 6



Outer Dimensions



Inner Dimensions

Bottom

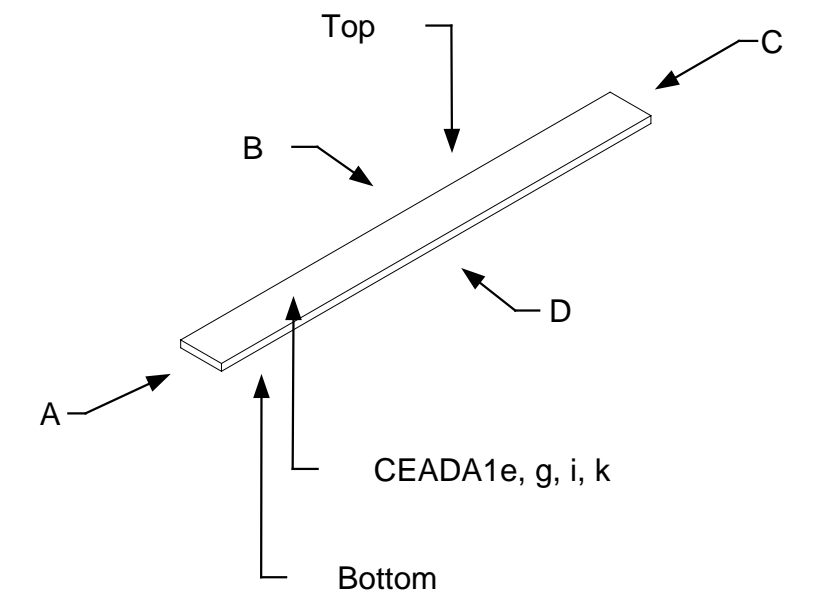
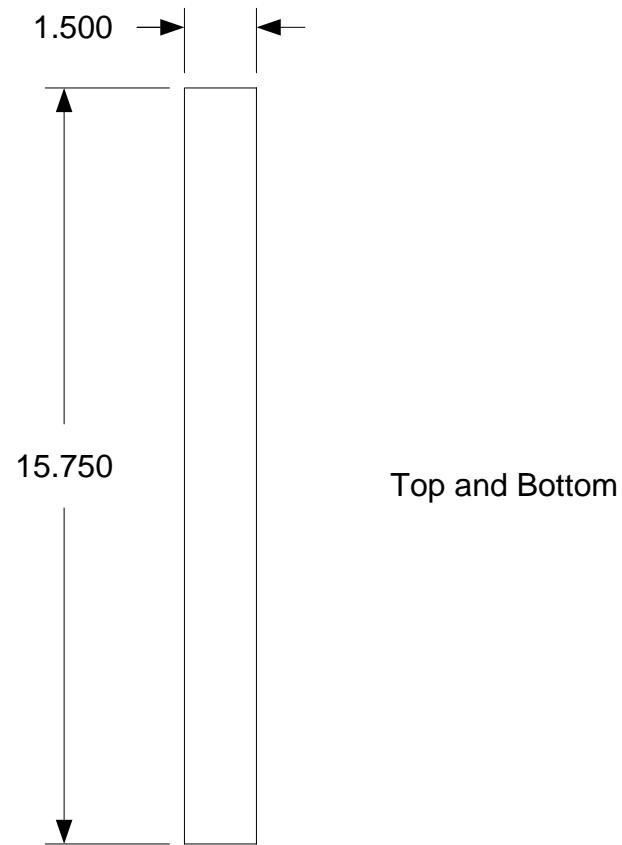
Thickness is .0625"

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

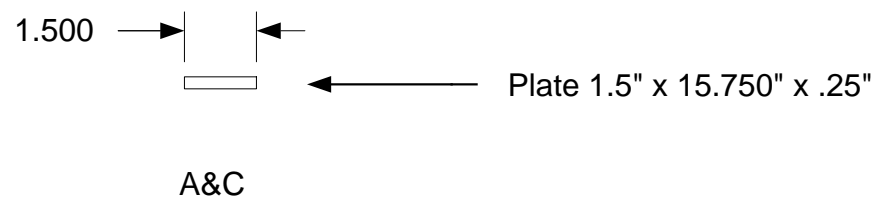
KEY PLAN



DRAWING
Manufacturing Drafting Cell E Assembly- Air Duct Sub-Assembly Air Duct CEADA1a - d
MODEL(S): Hartford
PAGE 7



Views given are the only views needed for part

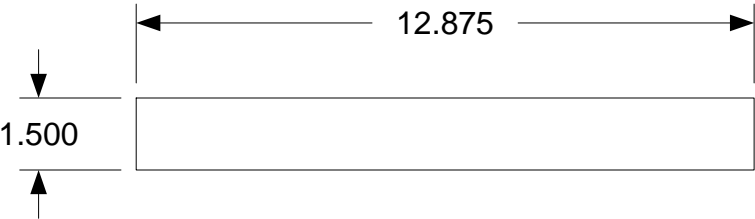


April 11, 2006
PDC-Drafting 060323-1

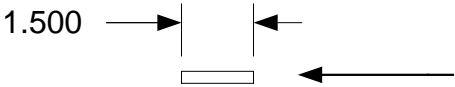
KEY PLAN

DRAWING
Manufacturing Cell E Drafting Assembly- Air Duct Sub-Assembly Air Duct
CEADA1e, g, i, k
MODEL(S): Hartford
PAGE 8

Views given are the only views needed for part

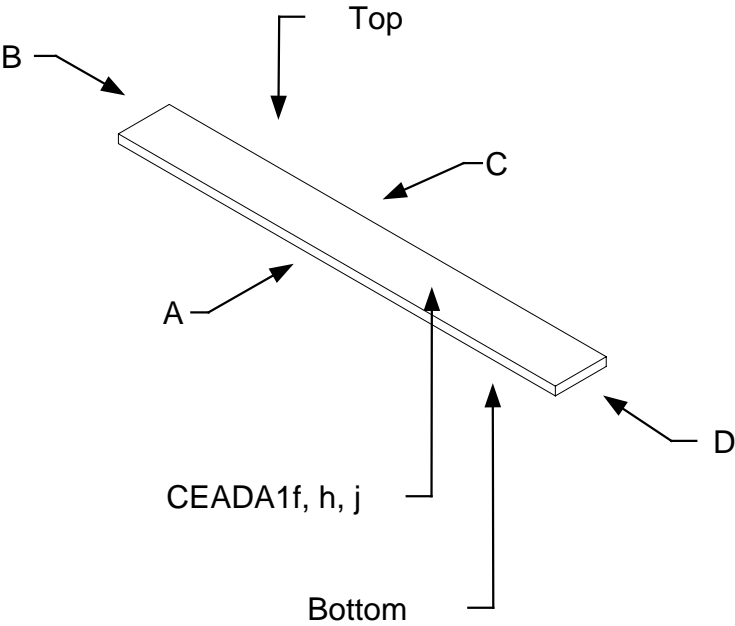


Top and Bottom



B&D

Plate 1.5" x 12.75" x .25"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

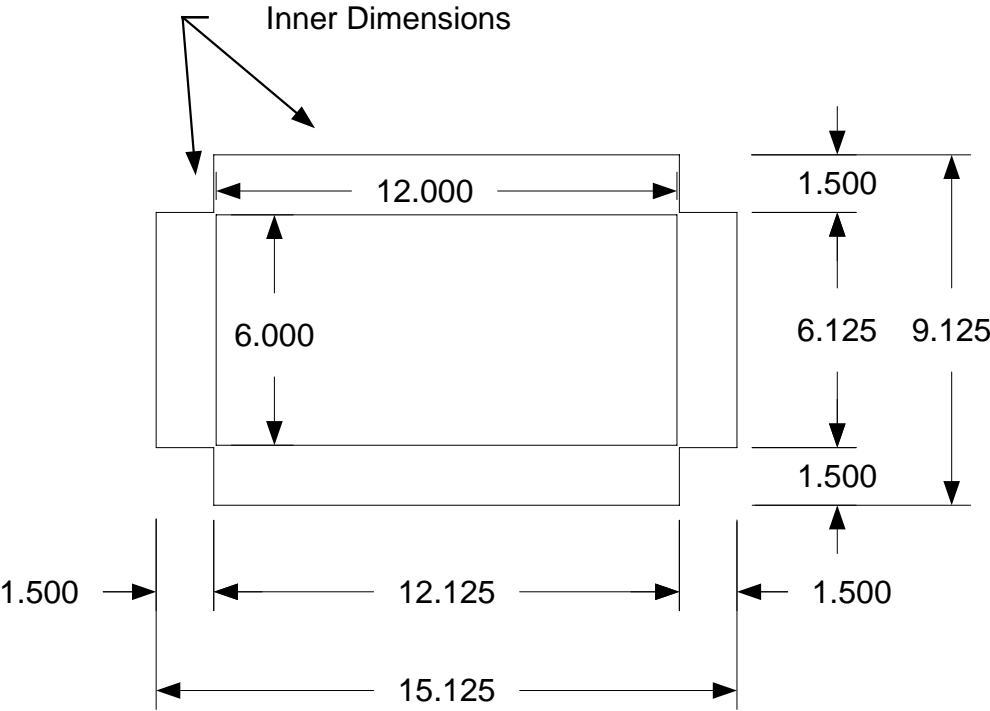
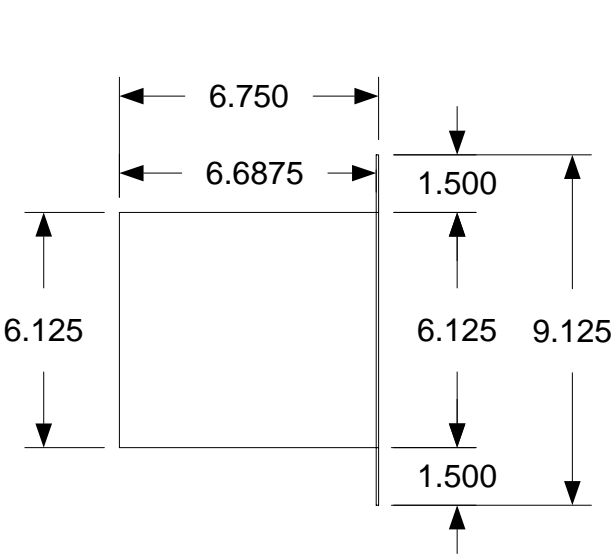
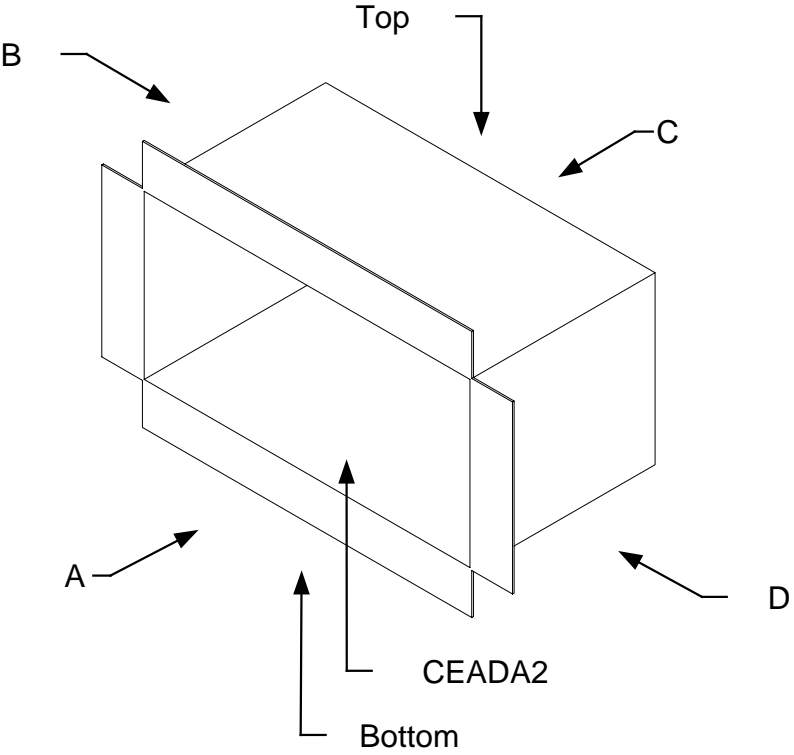
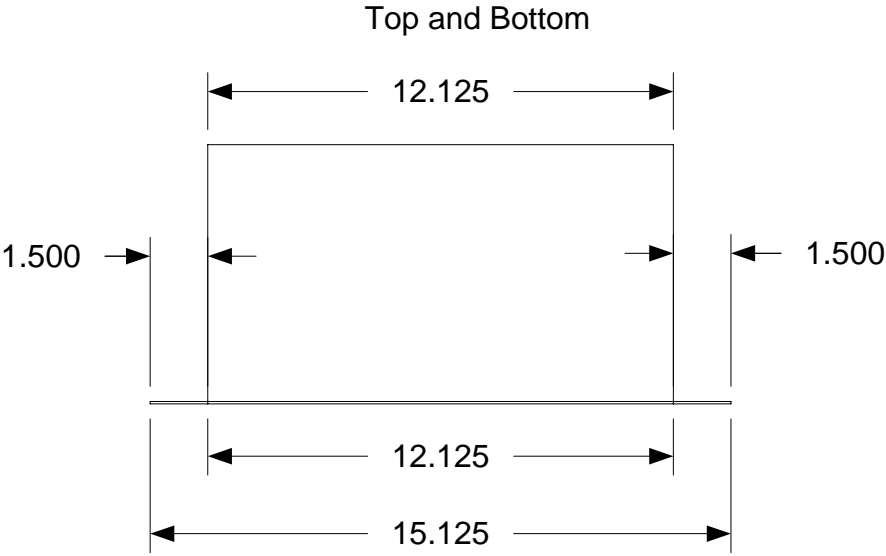
A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

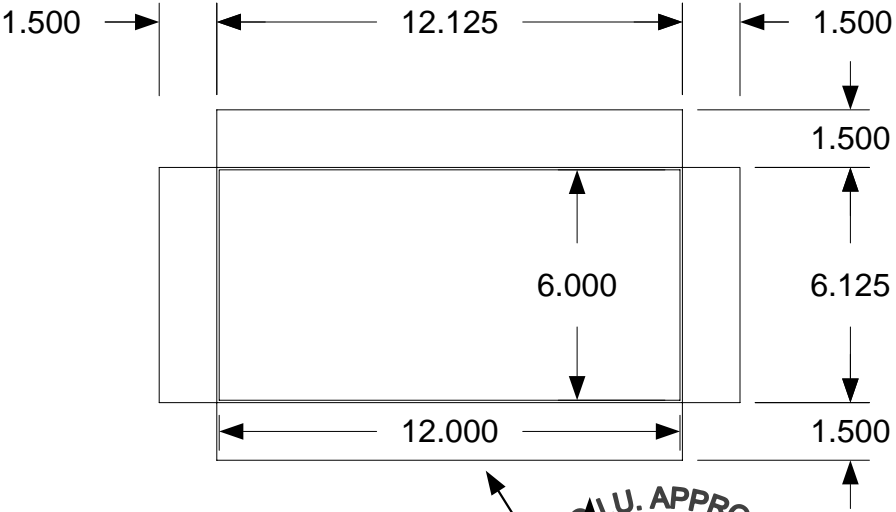
B

DRAWING
Manufacturing Drafting Cell E Assembly- Air Duct Sub-Assembly Air Duct CEADA1f, h, j
MODEL(S): Hartford
PAGE 9

Thickness is .0625"



A



Inner Dimensions

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

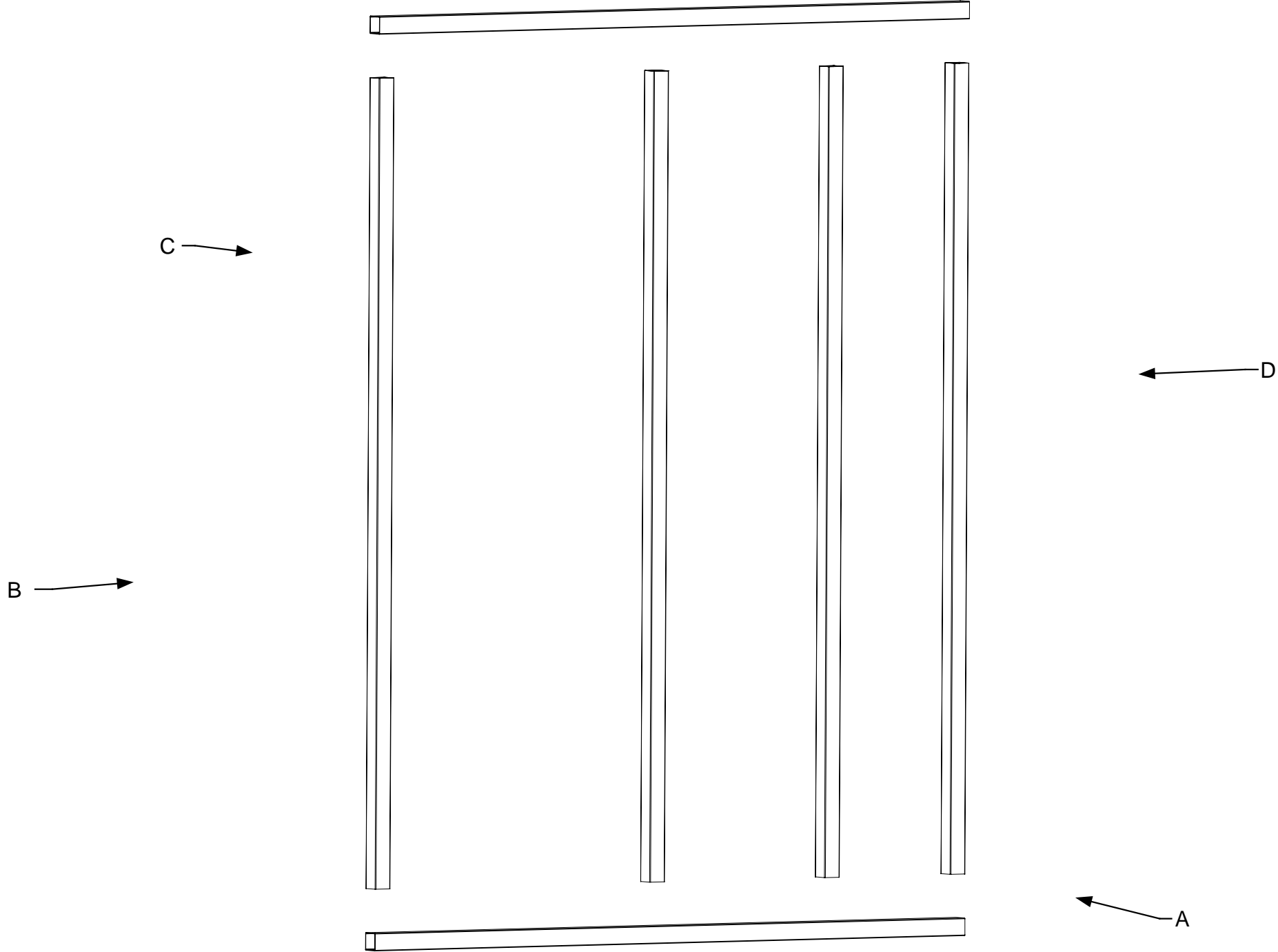
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Air Duct
Sub-Assembly
Air Duct

CEADA2

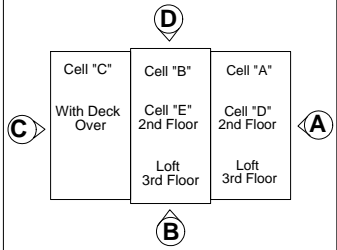
MODEL(S): Hartford

PAGE 10



April 11, 2006
PDC Permit 060323-1

KEY PLAN



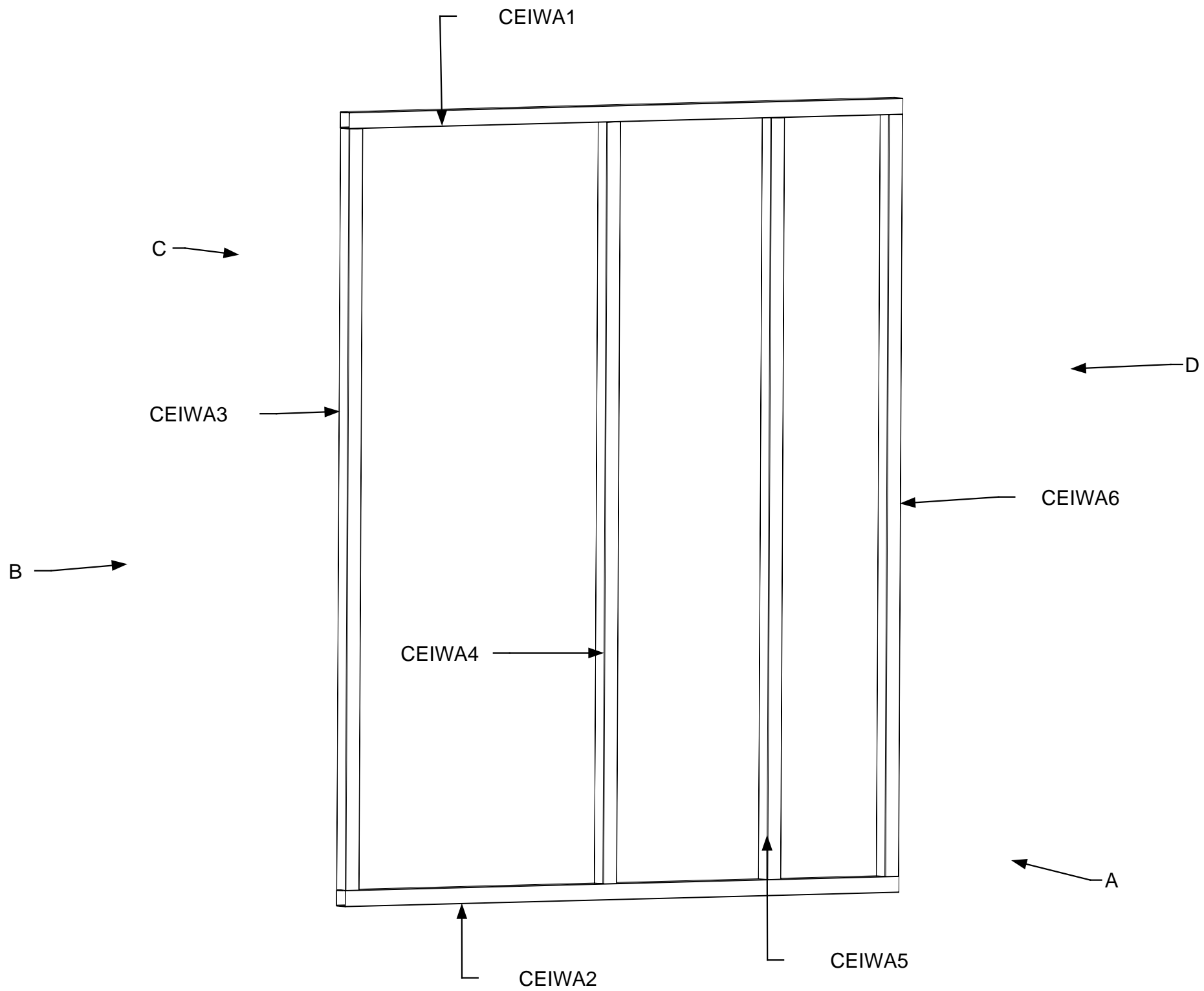
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall A

Exploded View

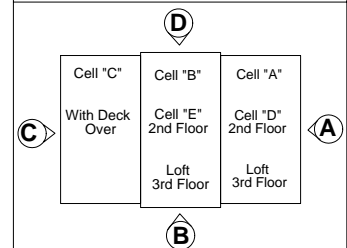
MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



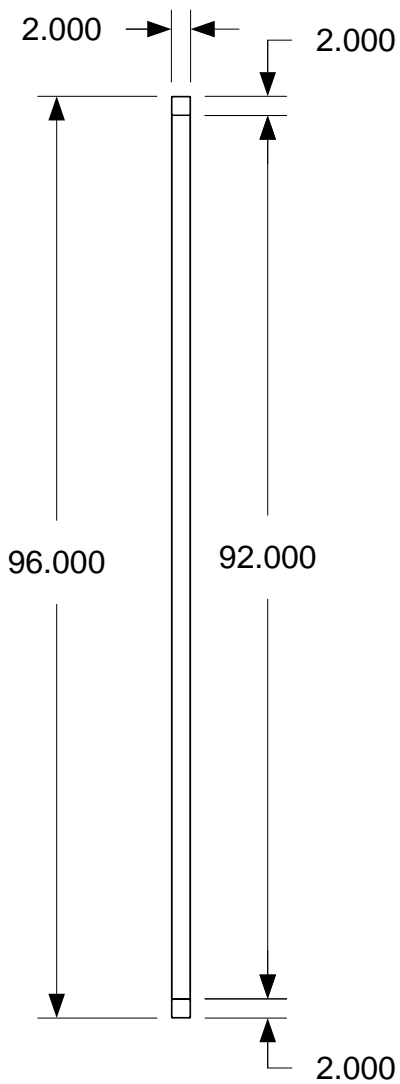
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall A

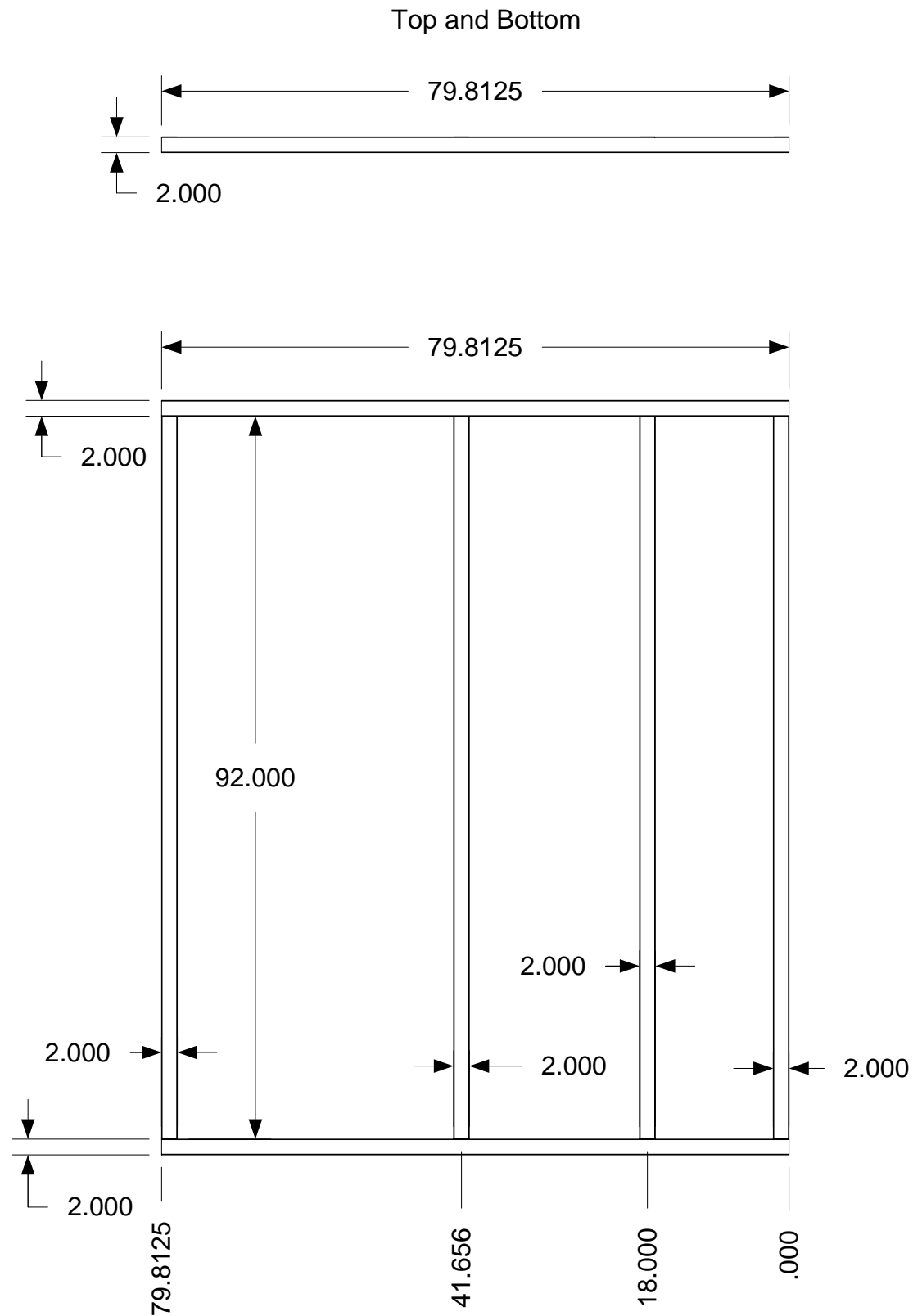
Part Identification

MODEL(S): Hartford

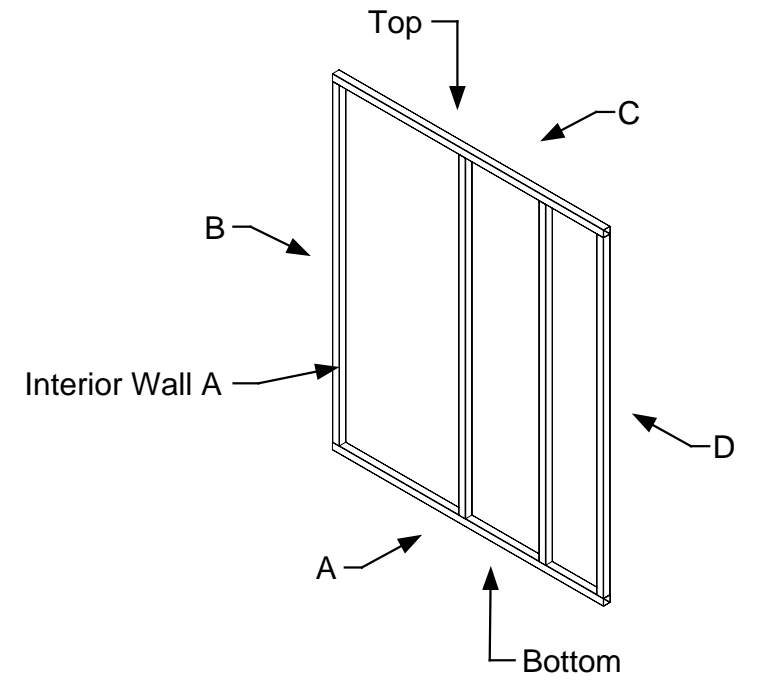
PAGE 2




B&D




A&C





April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

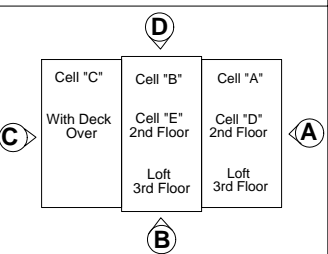
Manufacturing
Drafting
Cell E
Assembly-
Interior Wall A

Completed
Dimensions

MODEL(S): Hartford

PAGE 3

KEY PLAN

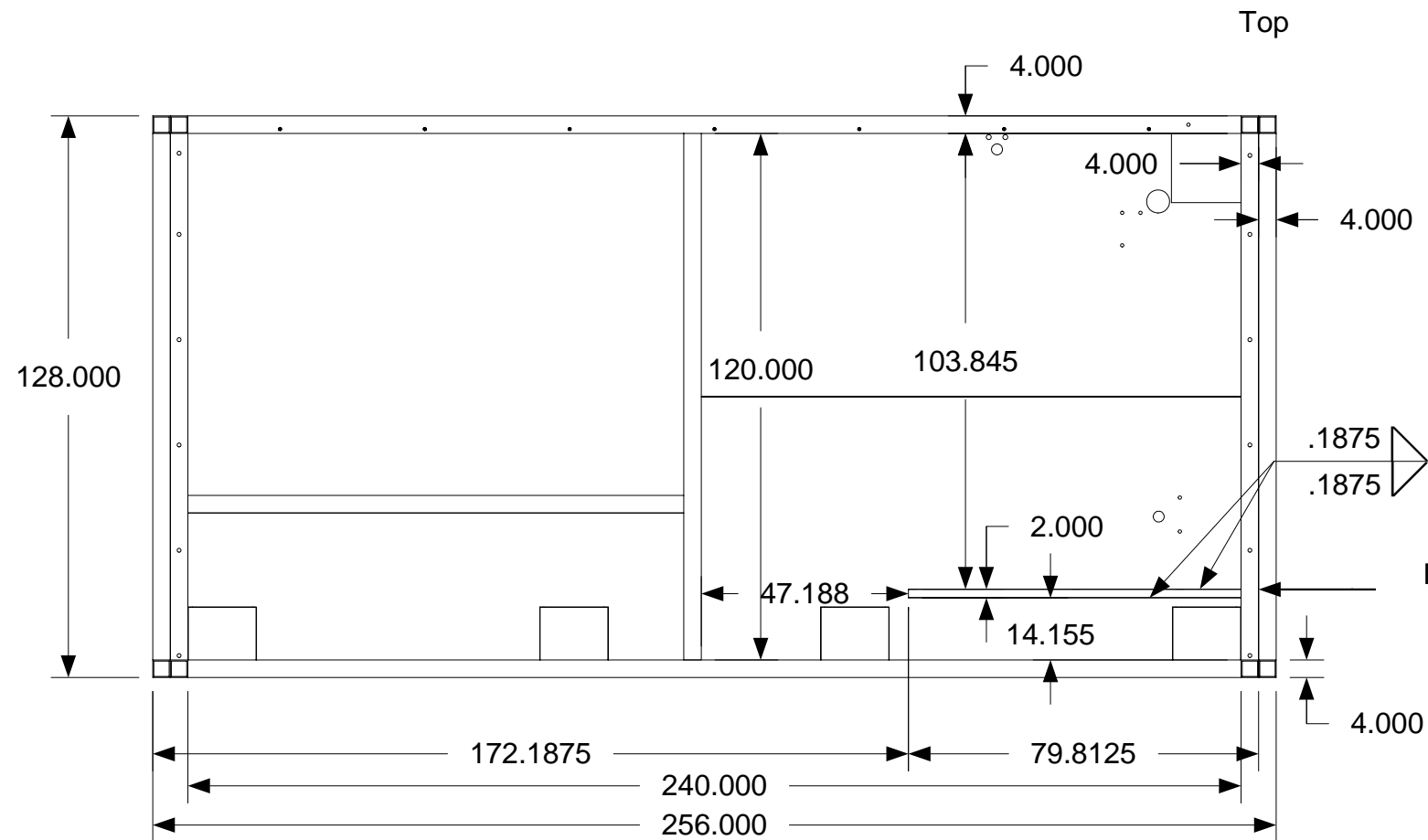


Cell "C"
With Deck
Over

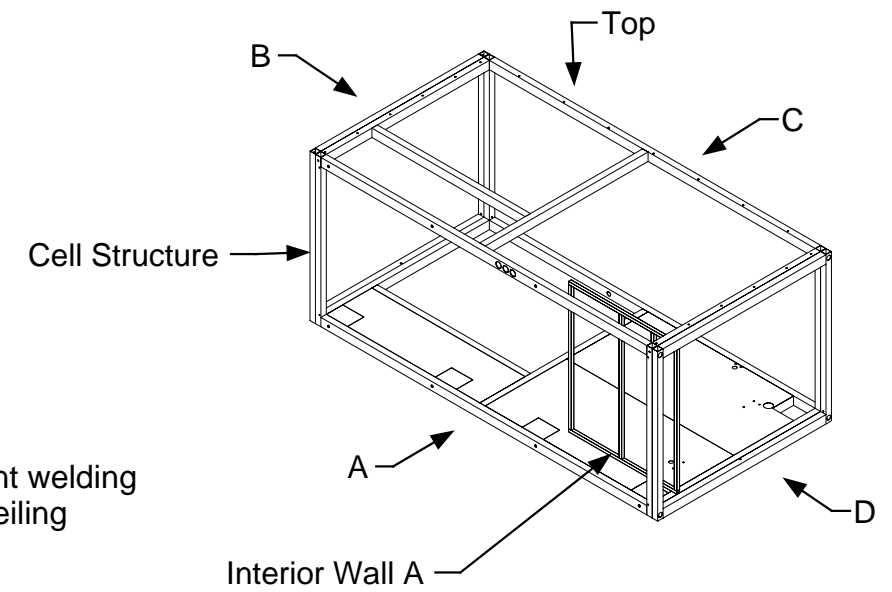
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

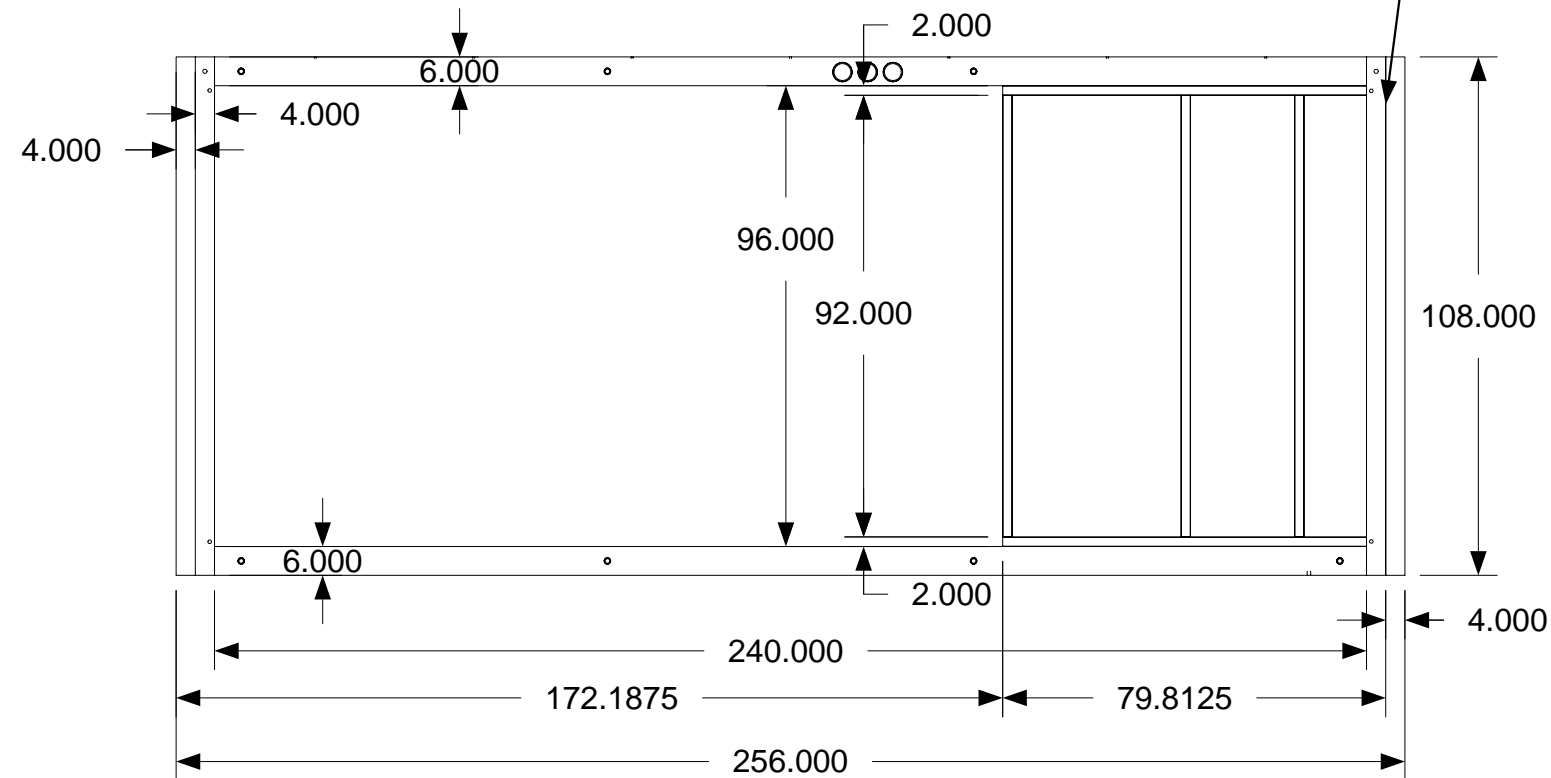
Ⓒ Ⓐ Ⓑ Ⓓ



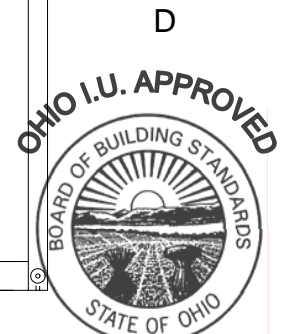
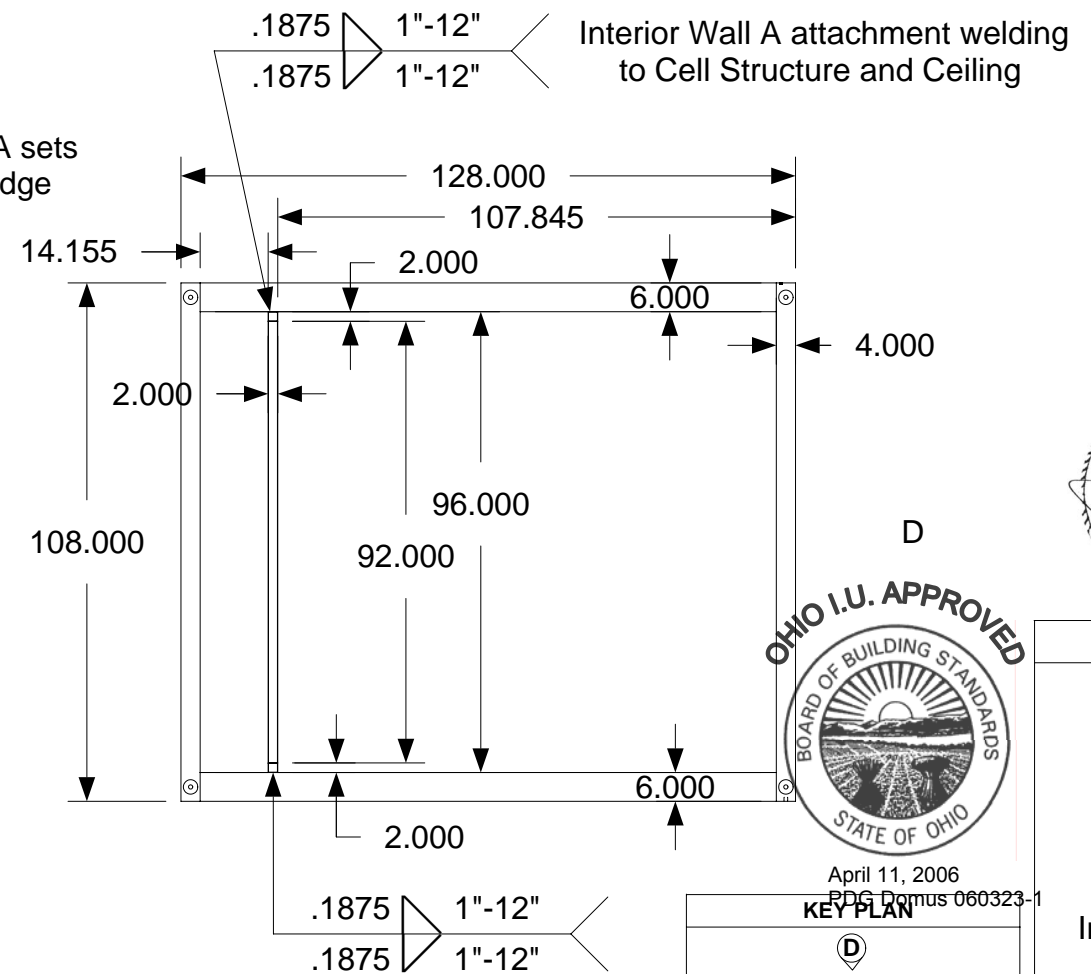
Measurements taken
without drywall on wall



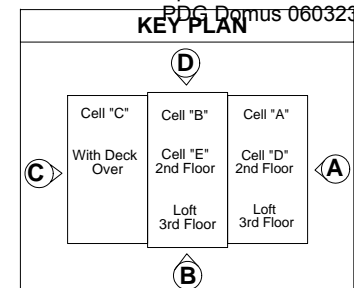
Interior Wall A sets flush with
edge



Interior Wall A sets
flush with edge



April 11, 2006
PDC Permit 060323-1

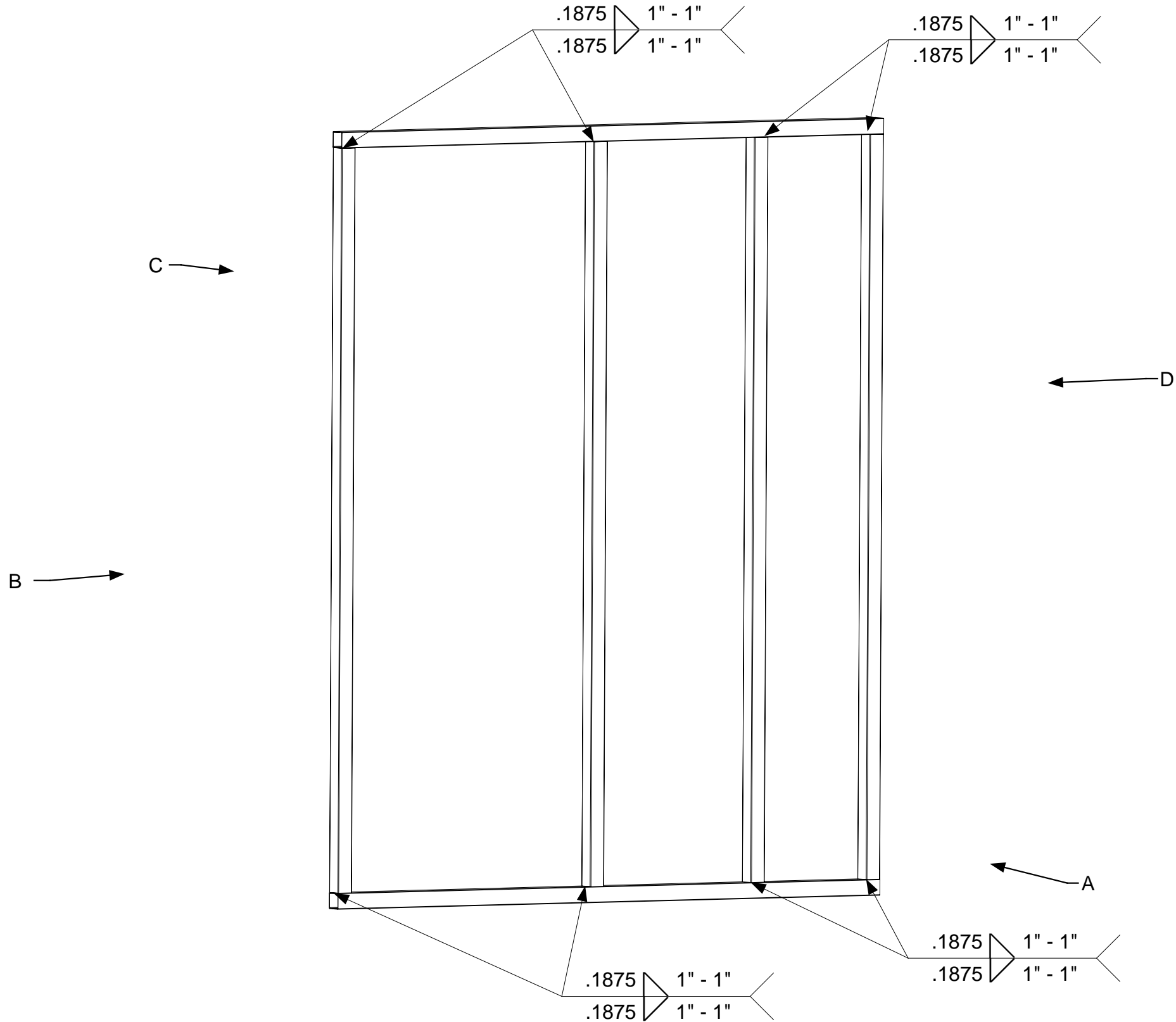


DRAWING

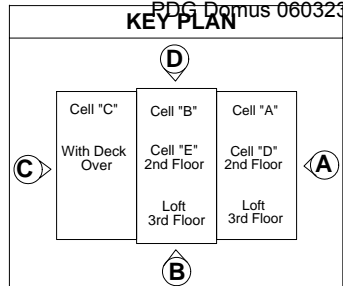
Cell E
Drafting
Assembly-
Interior Wall A
In Cell Structure

MODEL(S): Hartford

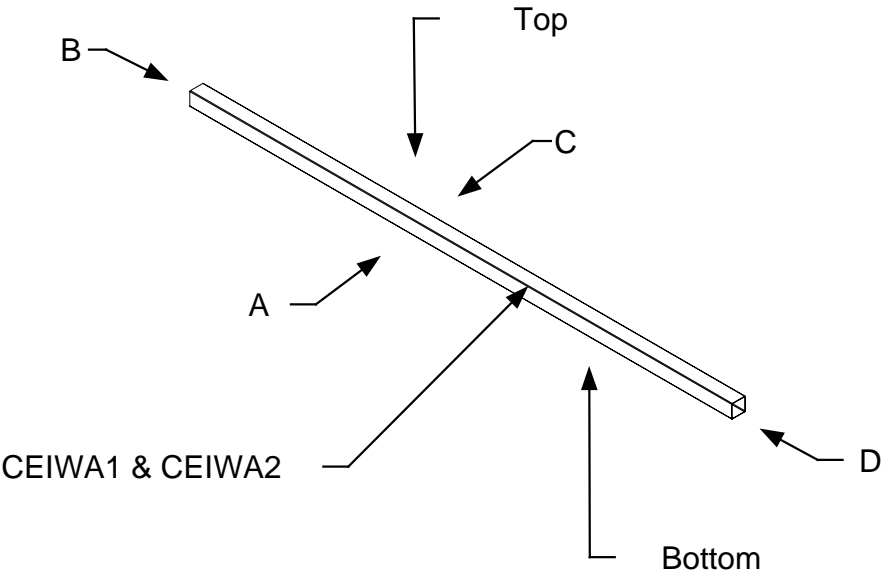
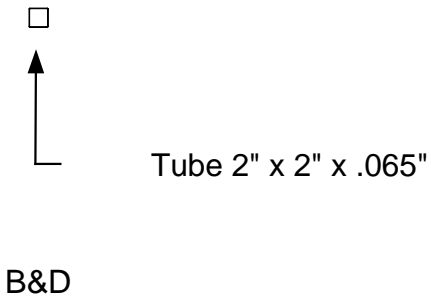
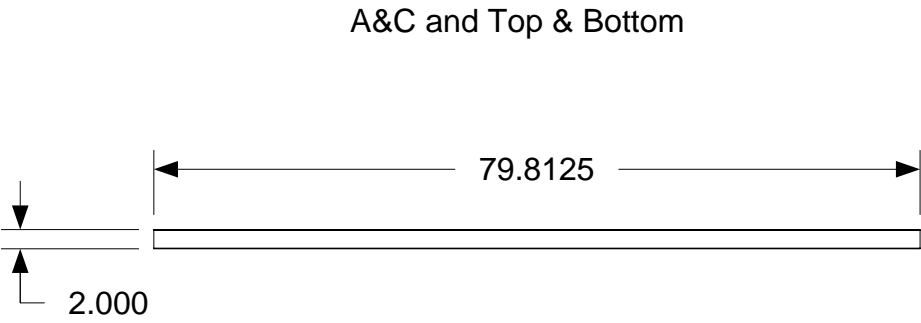
PAGE 4



April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Cell E Drafting Assembly- Interior Wall A Welding	
MODEL(S): Hartford	
PAGE 5	



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

D

DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall A Sub-Assembly Interior Wall A
CEIWB1 & CEIWB2
MODEL(S): Hartford
PAGE 6

Tube 2" x 2" x .065"



Top and Bottom

2.000

92.000

A&C and B&D

Top



CEIWA3 - 6

D
A

C
B

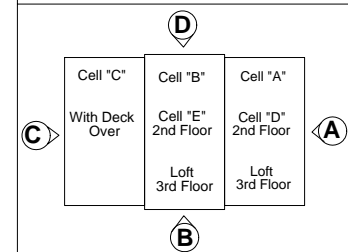
Bottom



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



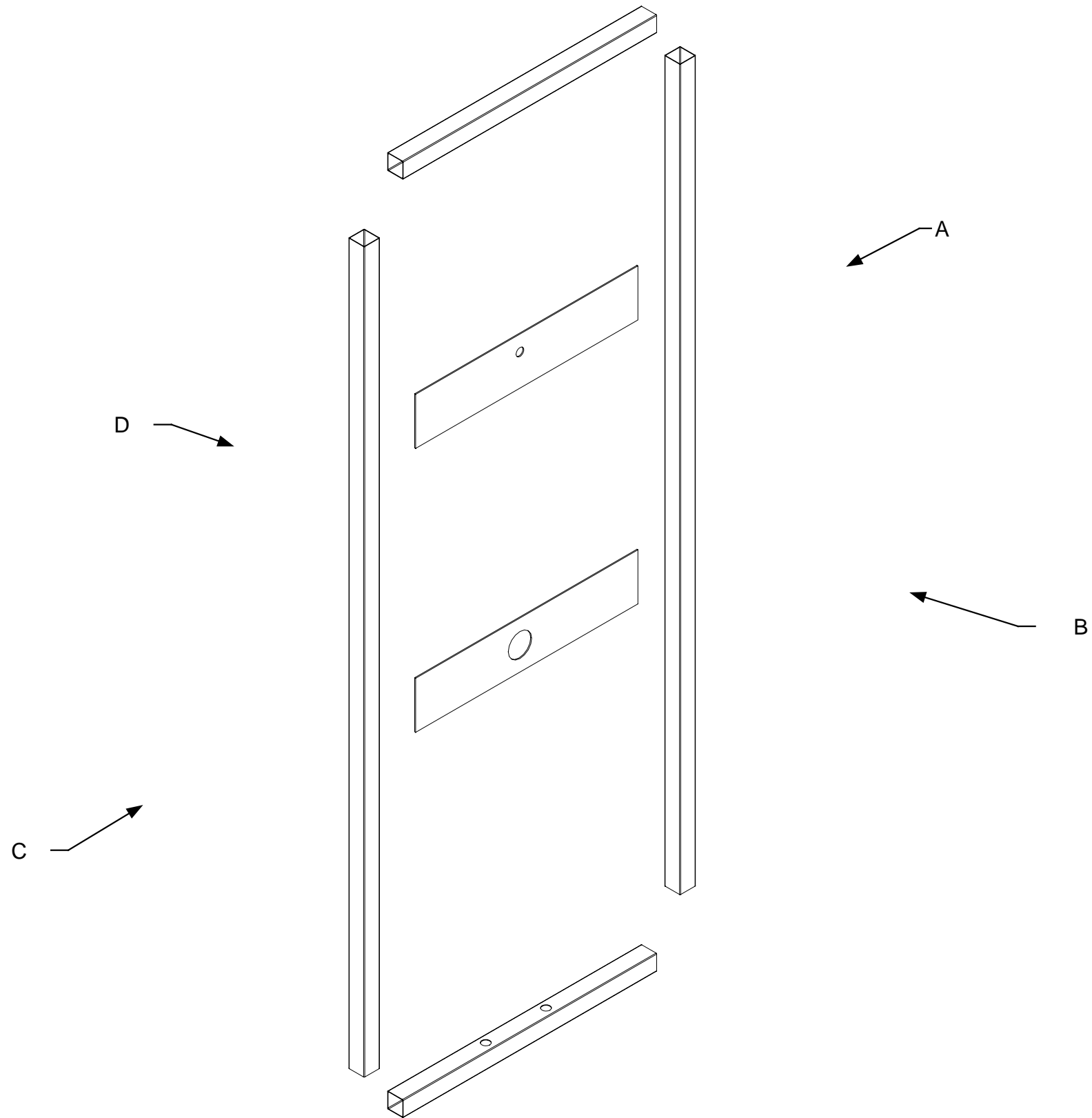
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall A
Sub-Assembly
Interior Wall A

CEIWA3 - 6

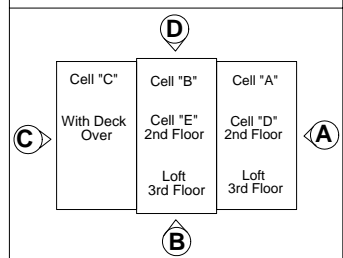
MODEL(S): Hartford

PAGE 7



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



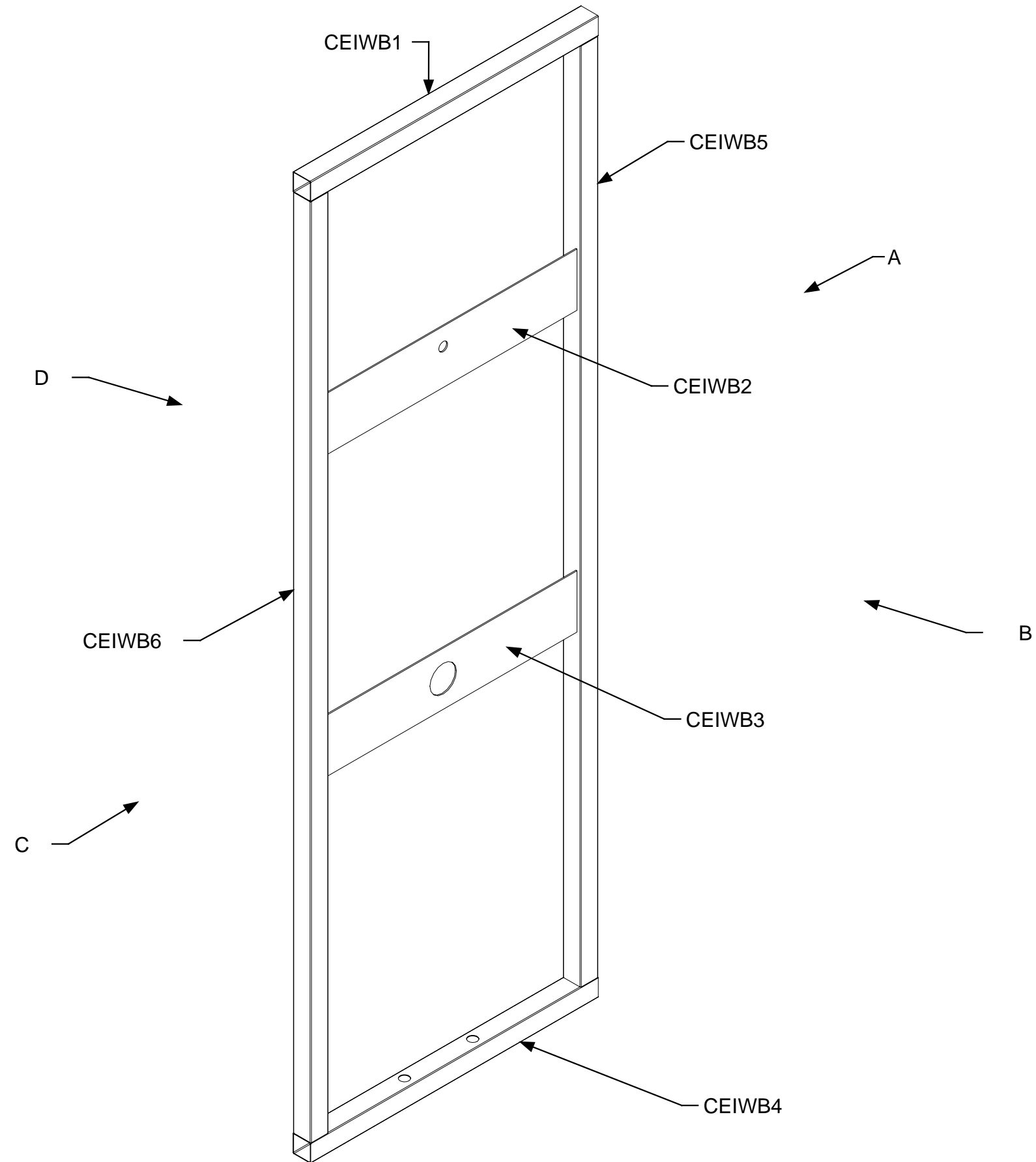
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall B

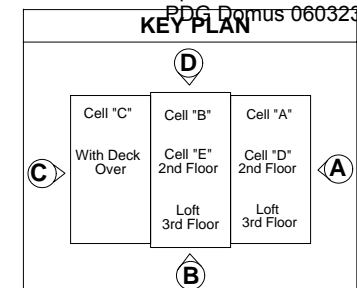
Exploded View

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1



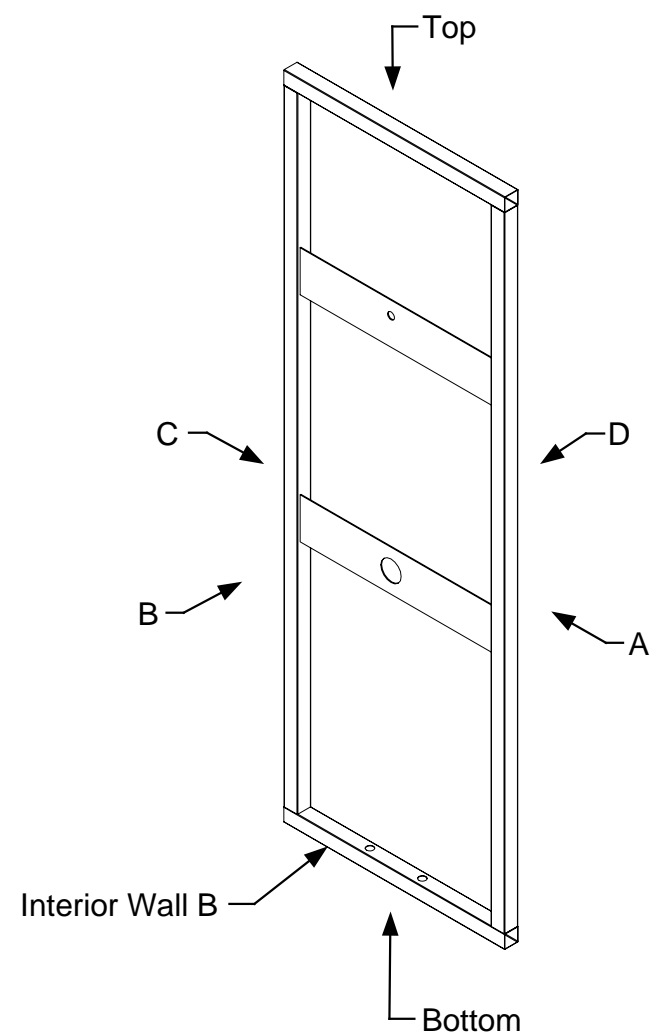
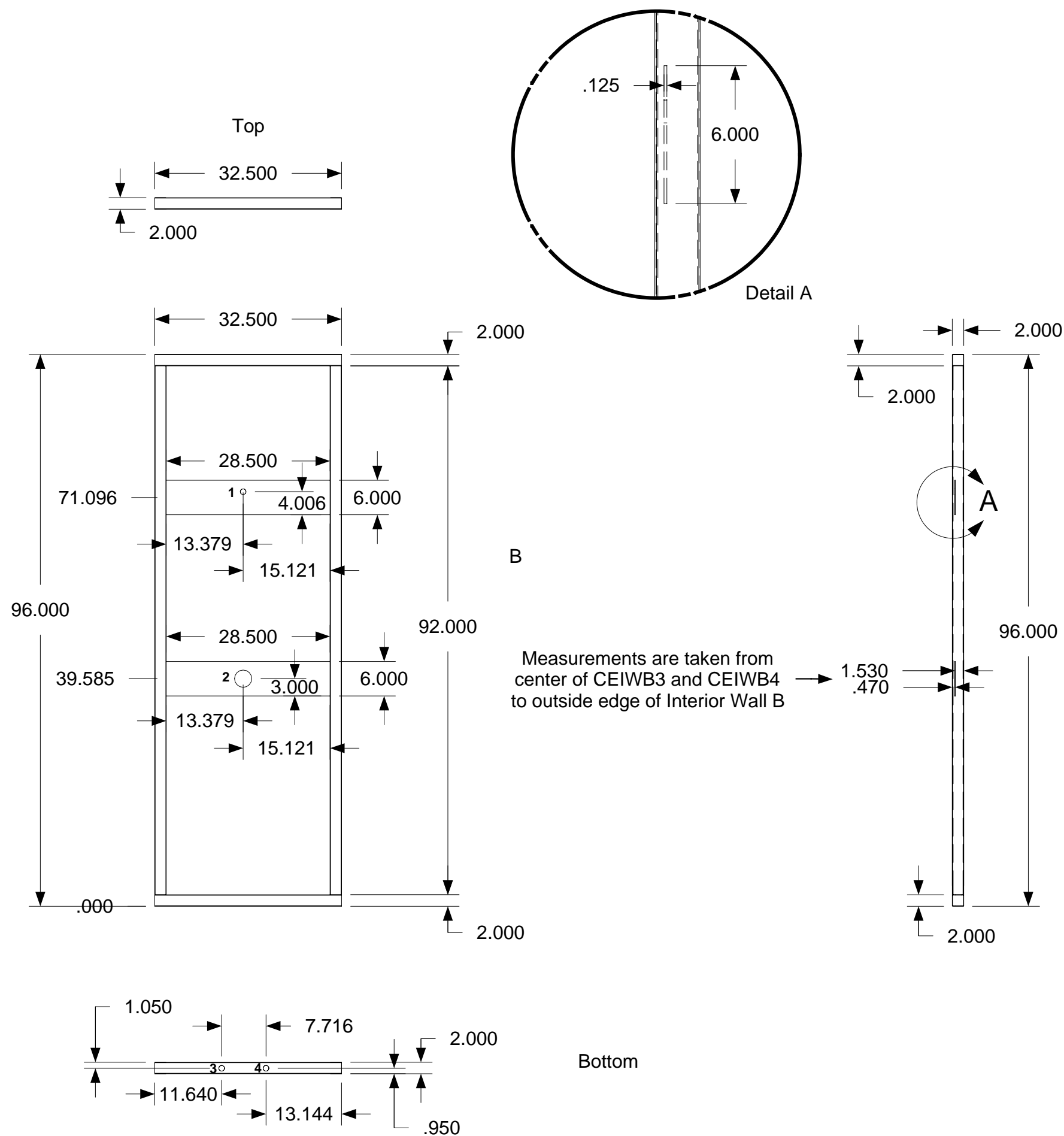
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall B

Part Identification

MODEL(S): Hartford

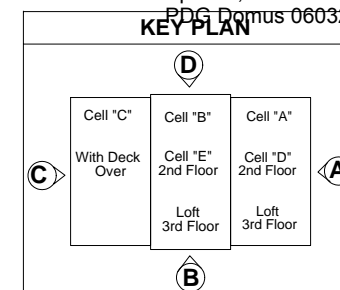
PAGE 2



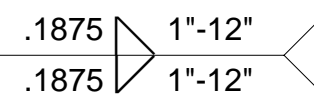
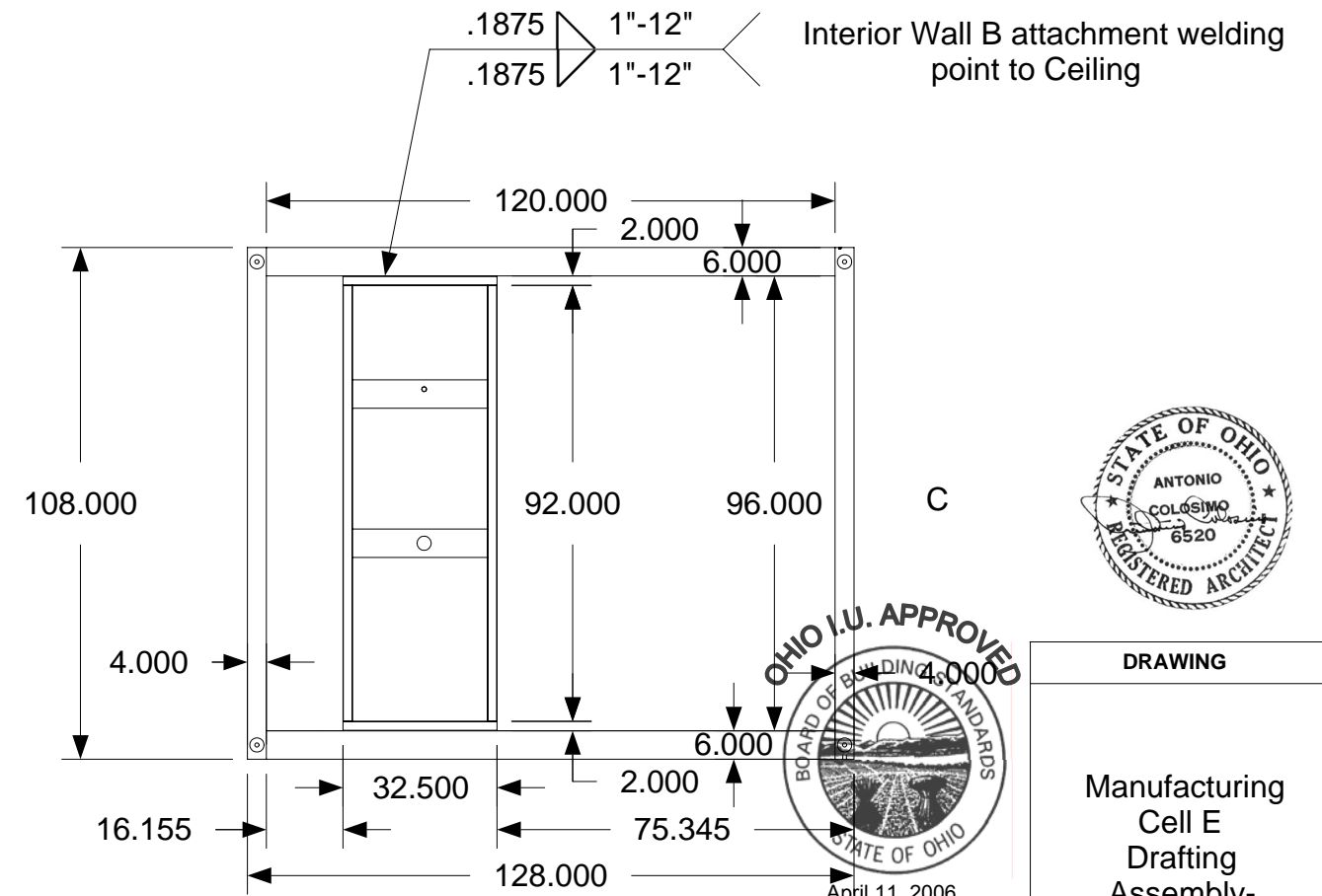
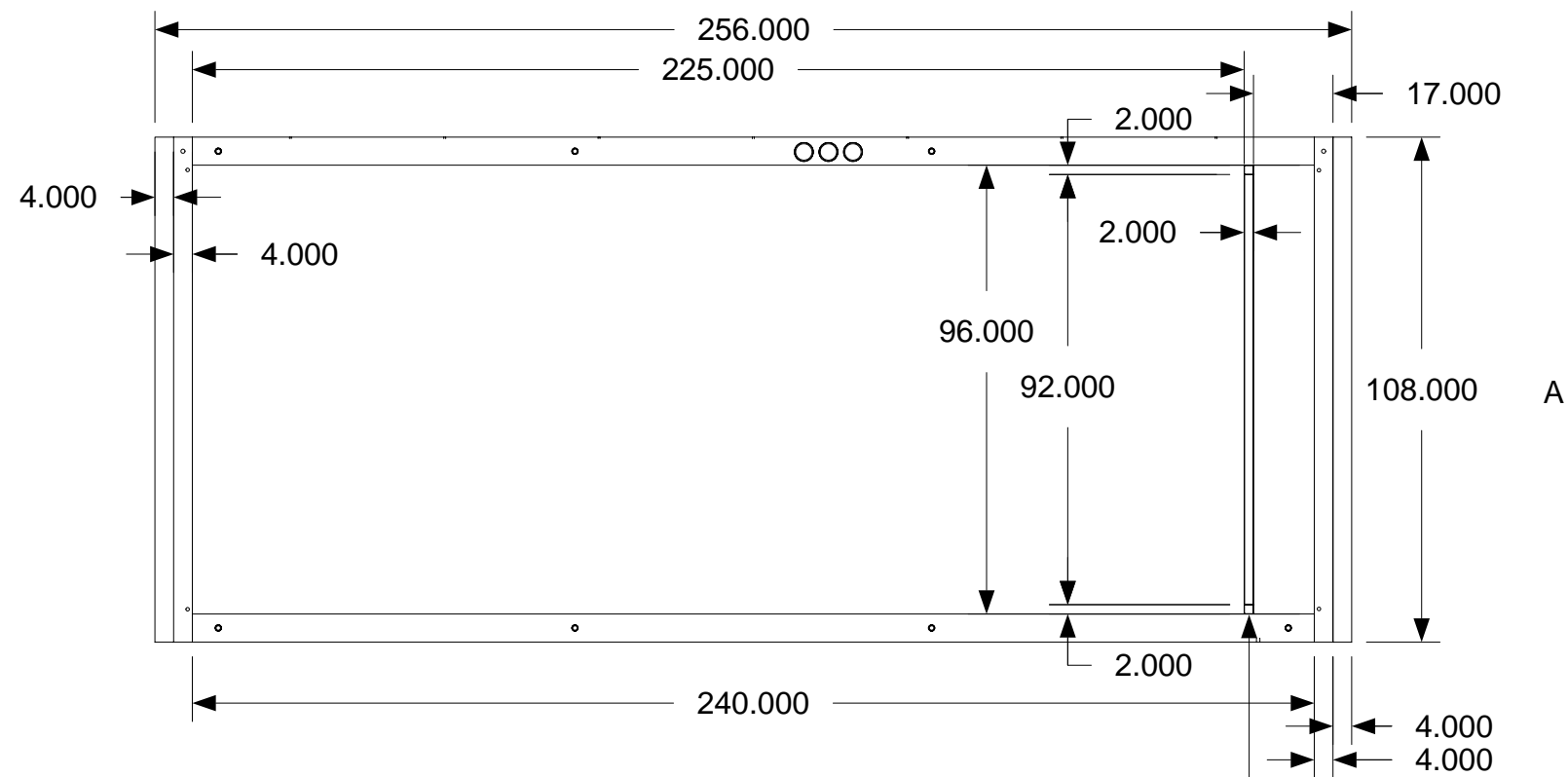
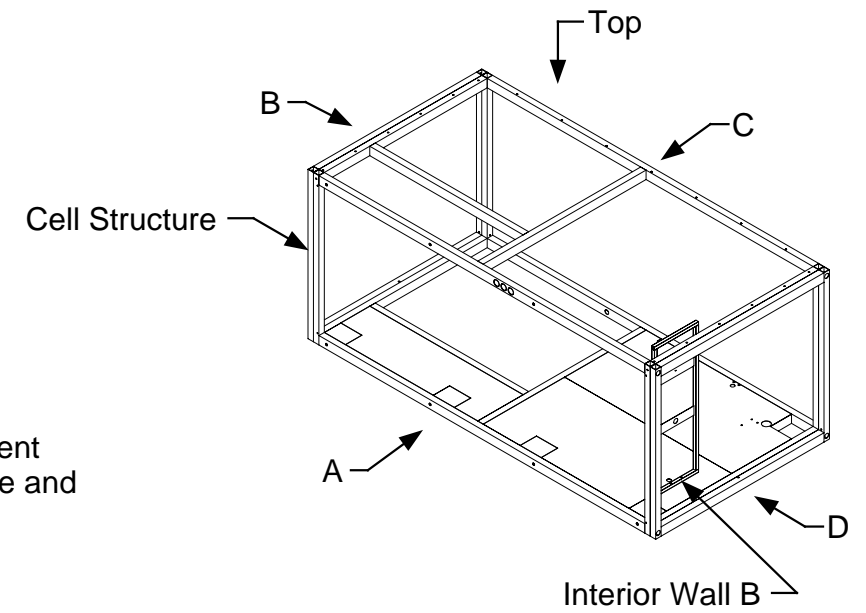
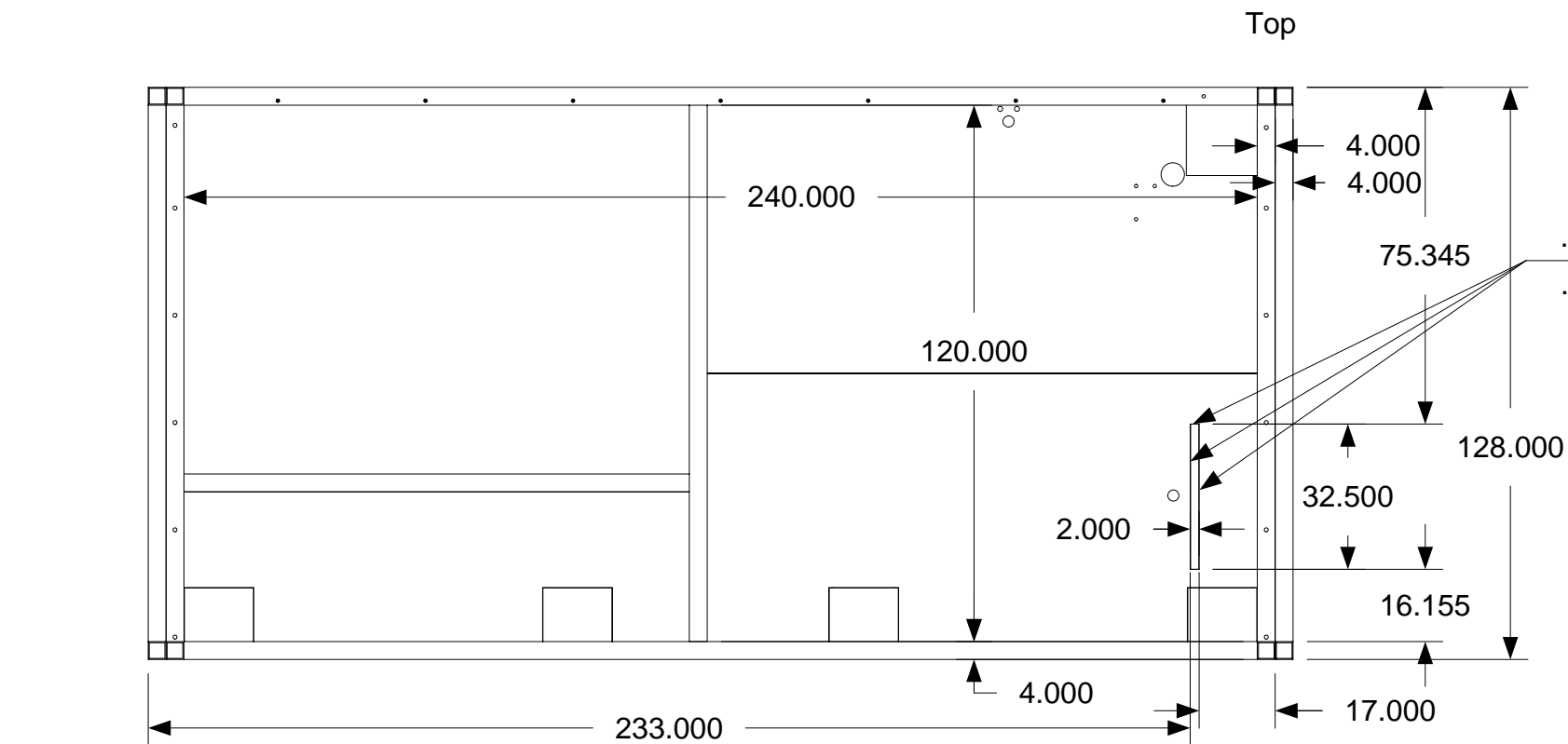
Hole Dimensions	
1	1"
2	3"
3	1"
4	1"



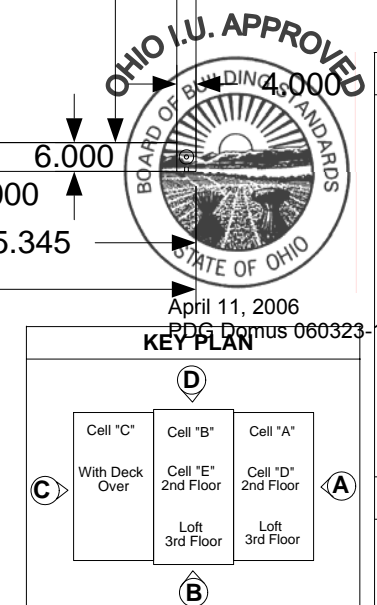
April 11, 2006
PDC-Domus 060323-1



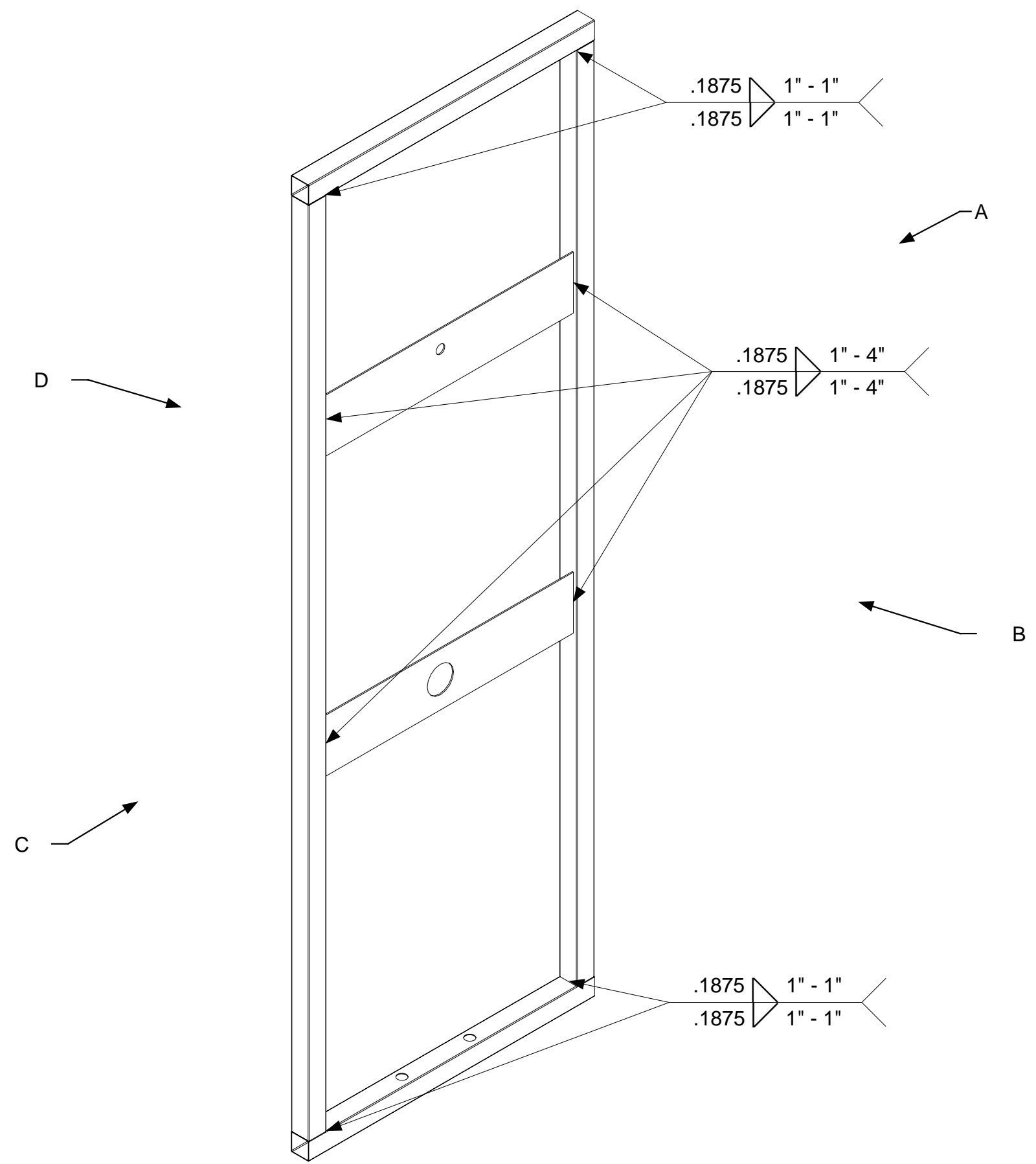
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall B
Completed Dimensions
MODEL(S): Hartford
PAGE 3



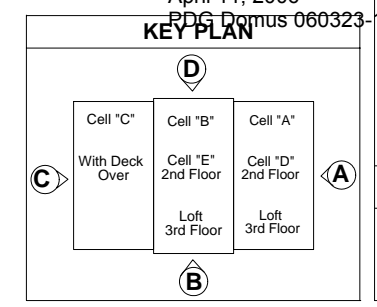
Interior Wall B attachment welding point to Floor Plate



DRAWING
Manufacturing Cell E Drafting Assembly- Interior Wall B In Cell Structure
MODEL(S): Hartford
PAGE 4

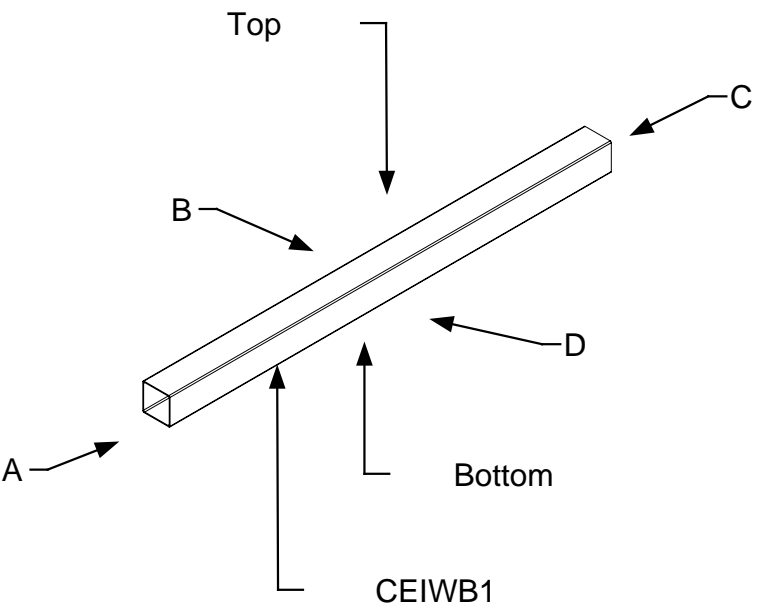
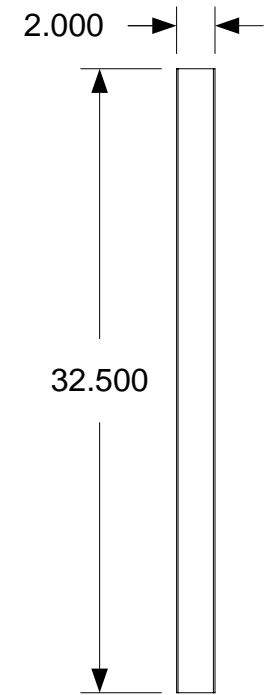



April 11, 2006
PDC-Domus 060323-1



DRAWING	
Cell E Drafting Assembly- Interior Wall B Welding	
MODEL(S): Hartford	
PAGE 5	

Top and Bottom



A&C  ← Tube 2" x 2" x .065"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

B

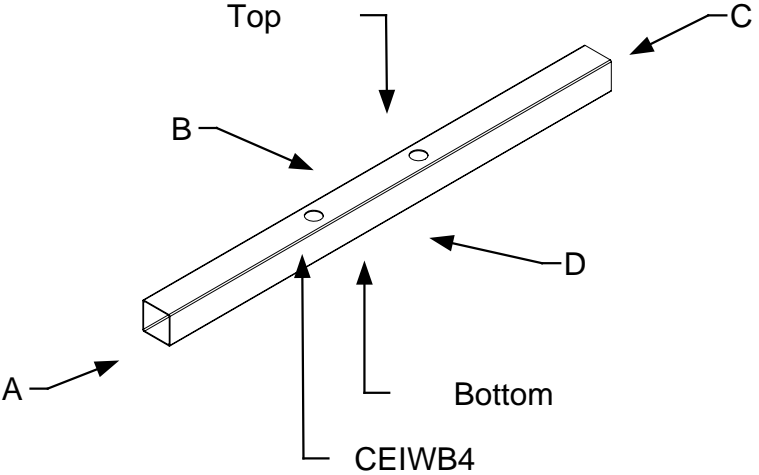
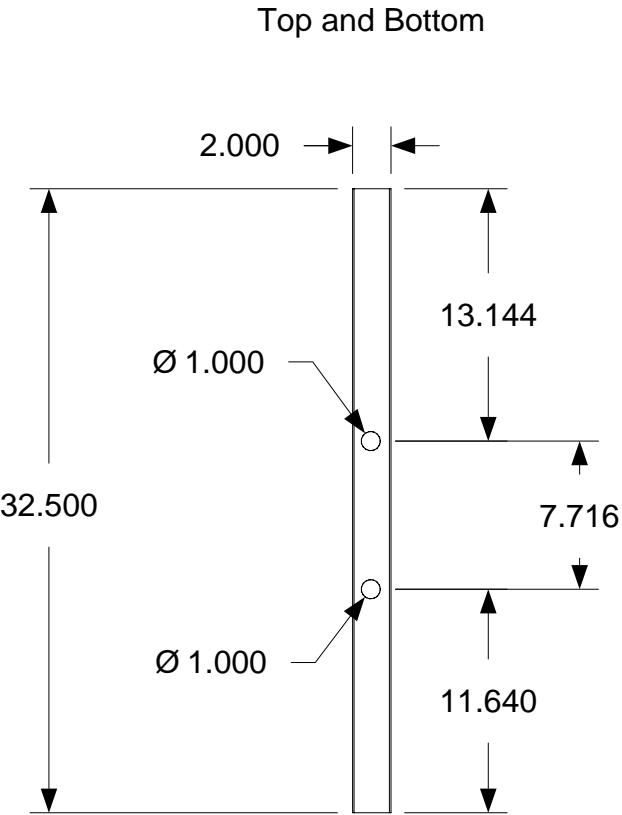
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall B
Sub-Assembly

CEIWB1

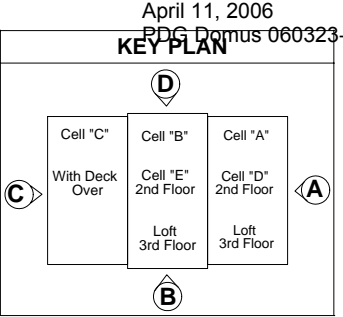
MODEL(S): Hartford

PAGE 6

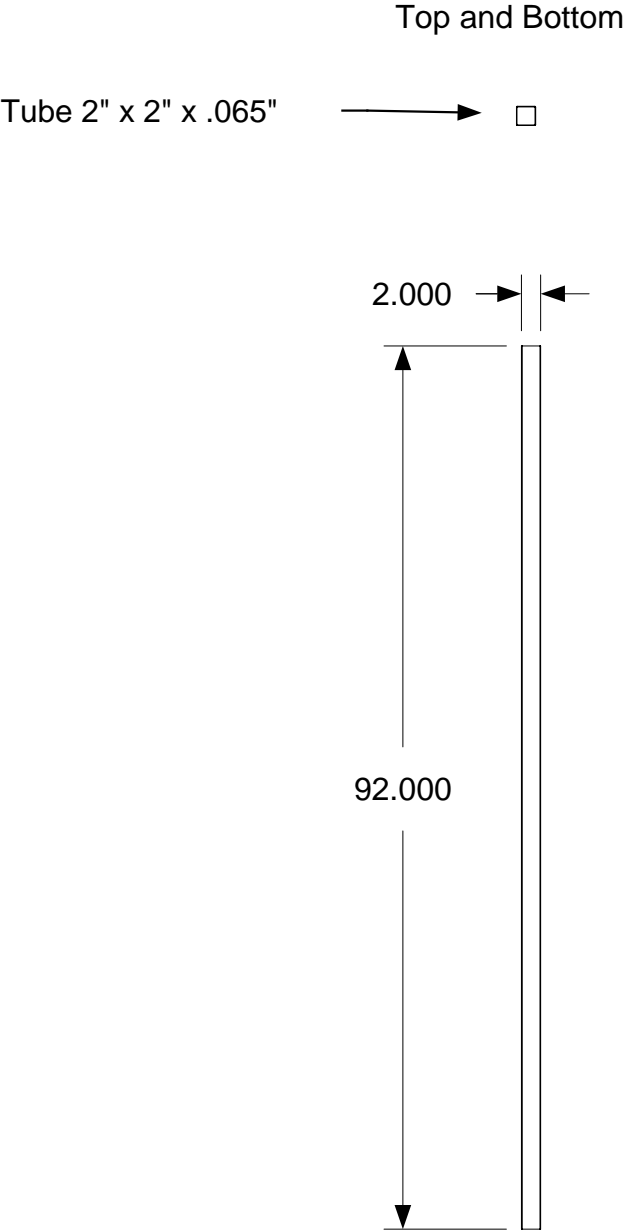


A&C

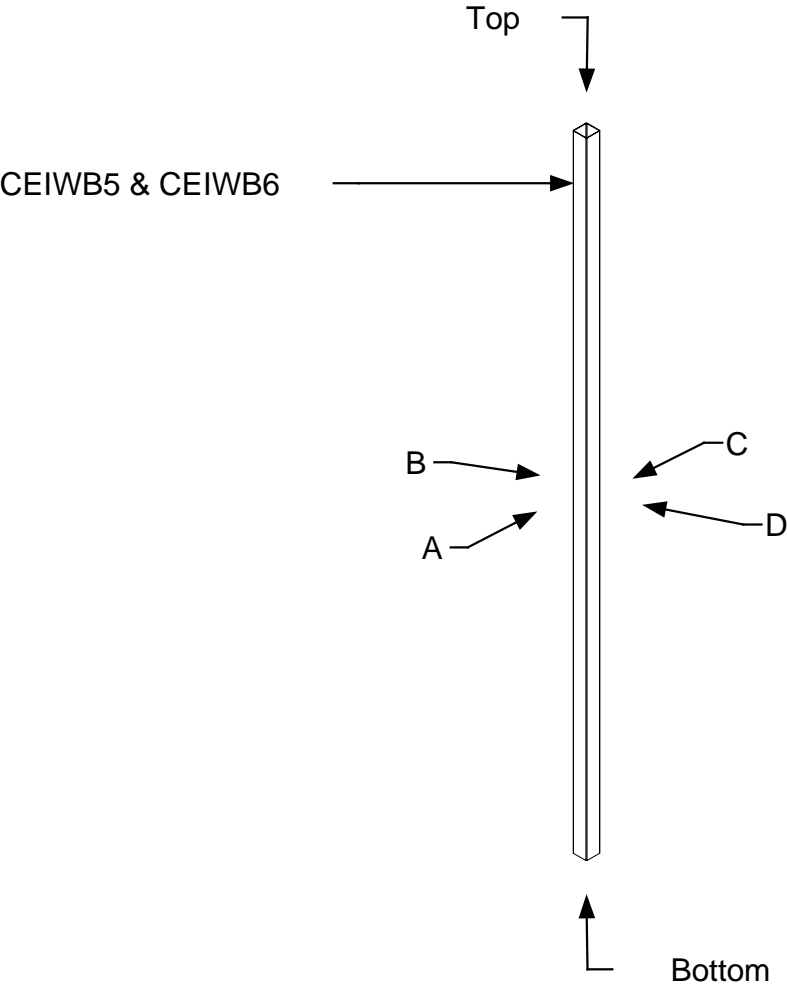
← Tube 2" x 2" x .065"



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall B Sub-Assembly Interior Wall B
CEIWB4
MODEL(S): Hartford
PAGE 7



A&C and B&D



April 11, 2006
PDC-Drafting 060323-1

DRAWING

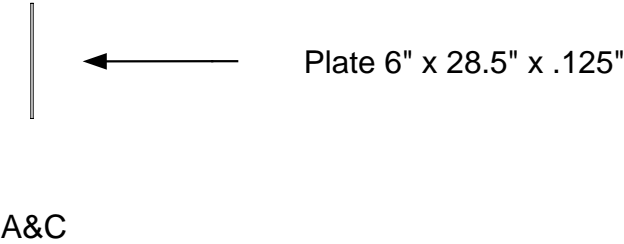
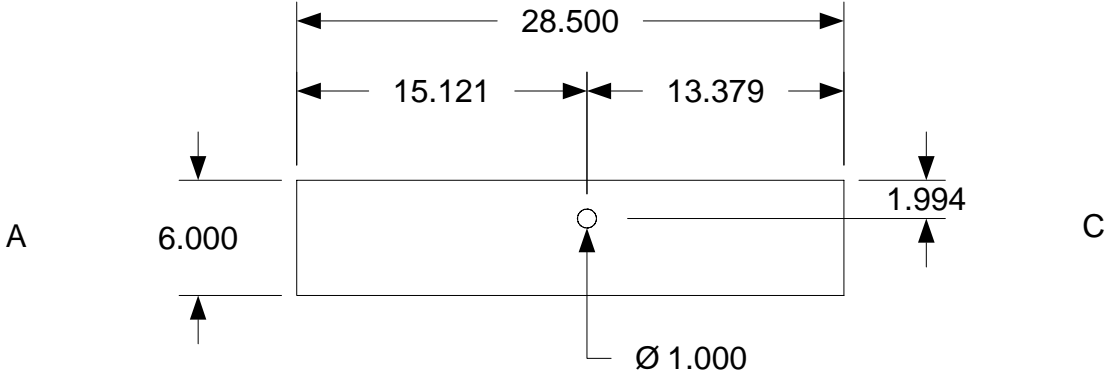
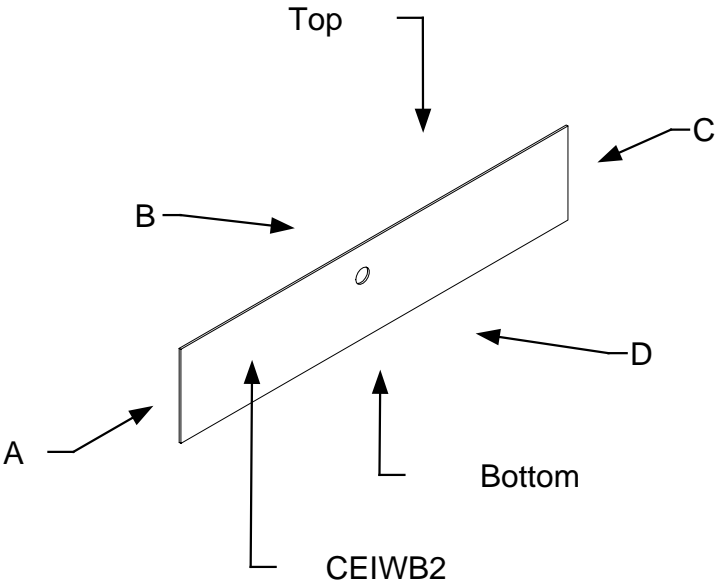
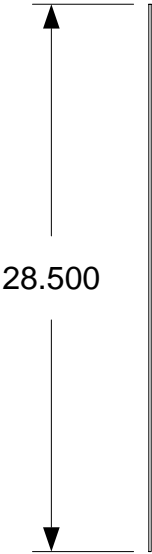
Manufacturing
Drafting
Cell E
Assembly-
Interior Wall B
Sub-Assembly
Interior Wall B

CEIWB5 & CEIWB6

MODEL(S): Hartford

PAGE 8

Top and Bottom



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

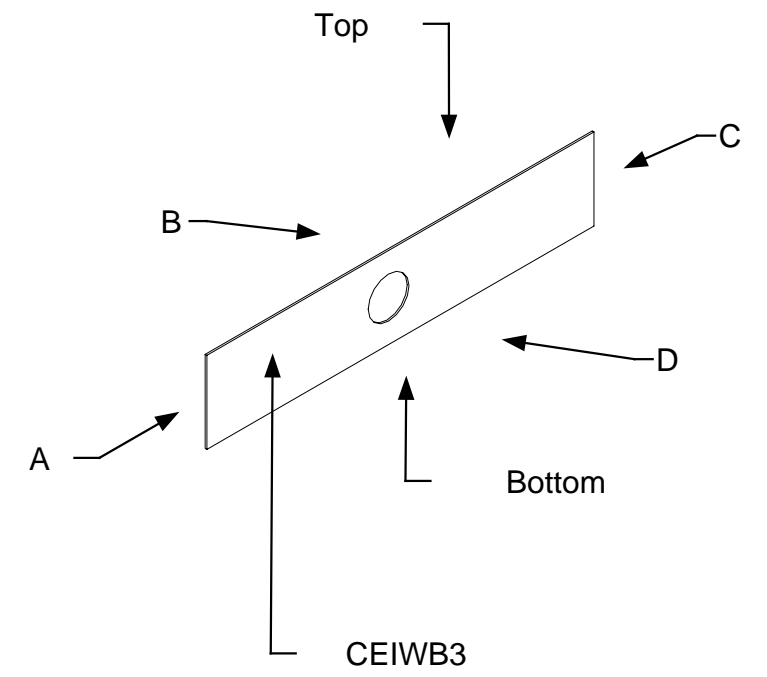
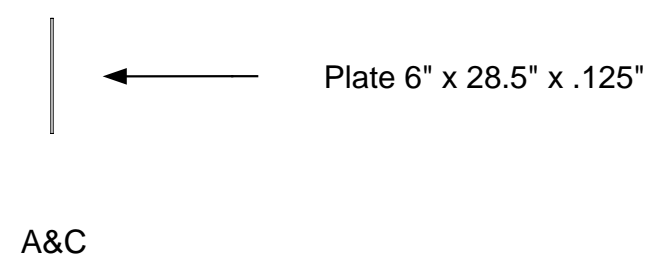
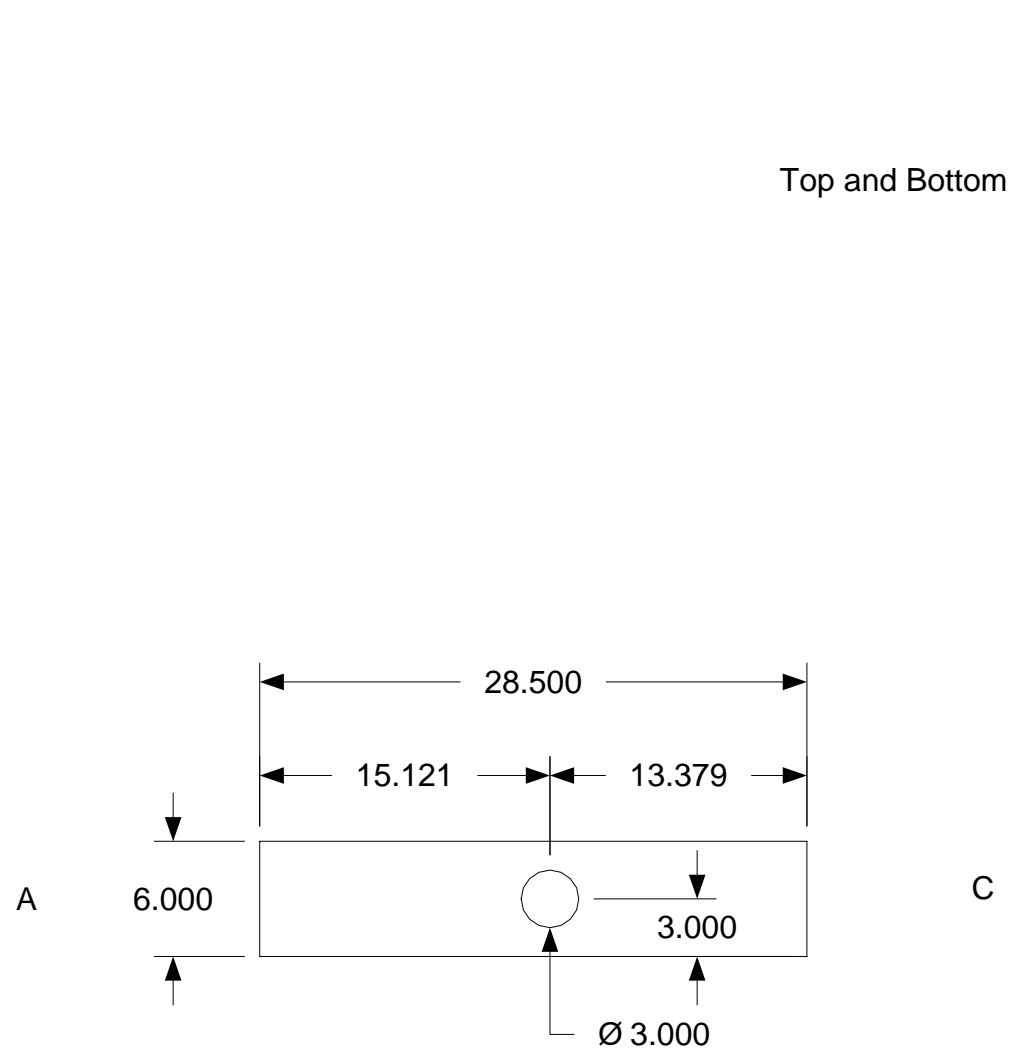
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall B
Sub-Assembly
Interior Wall B

CEIWB2

MODEL(S): Hartford

PAGE 9



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

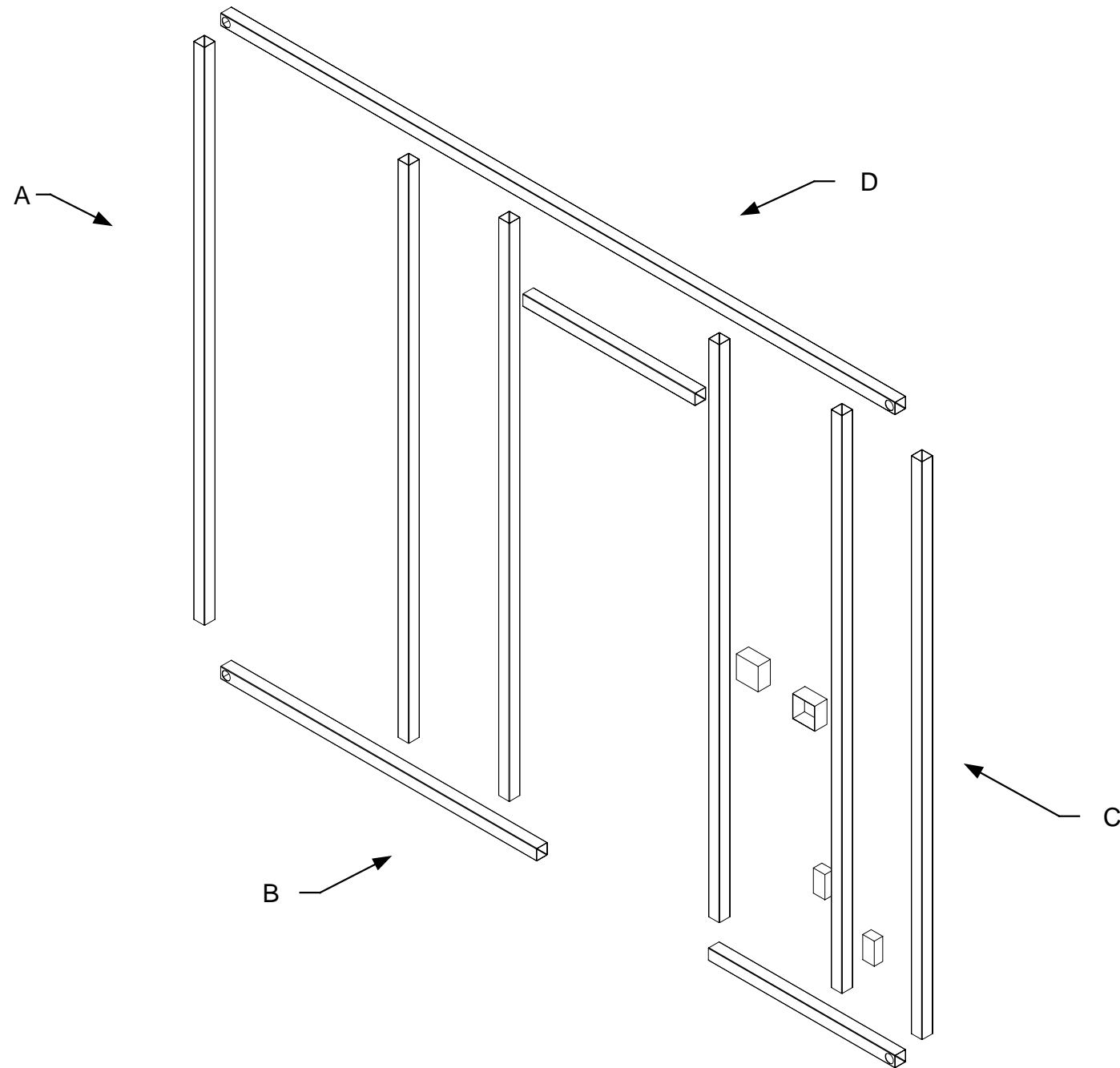
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall B
Sub-Assembly
Interior Wall B

CEIWB3

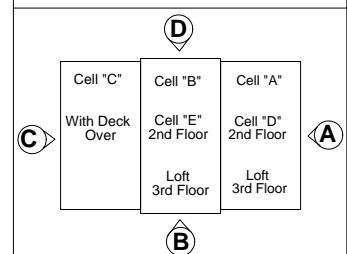
MODEL(S): Hartford

PAGE 10



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



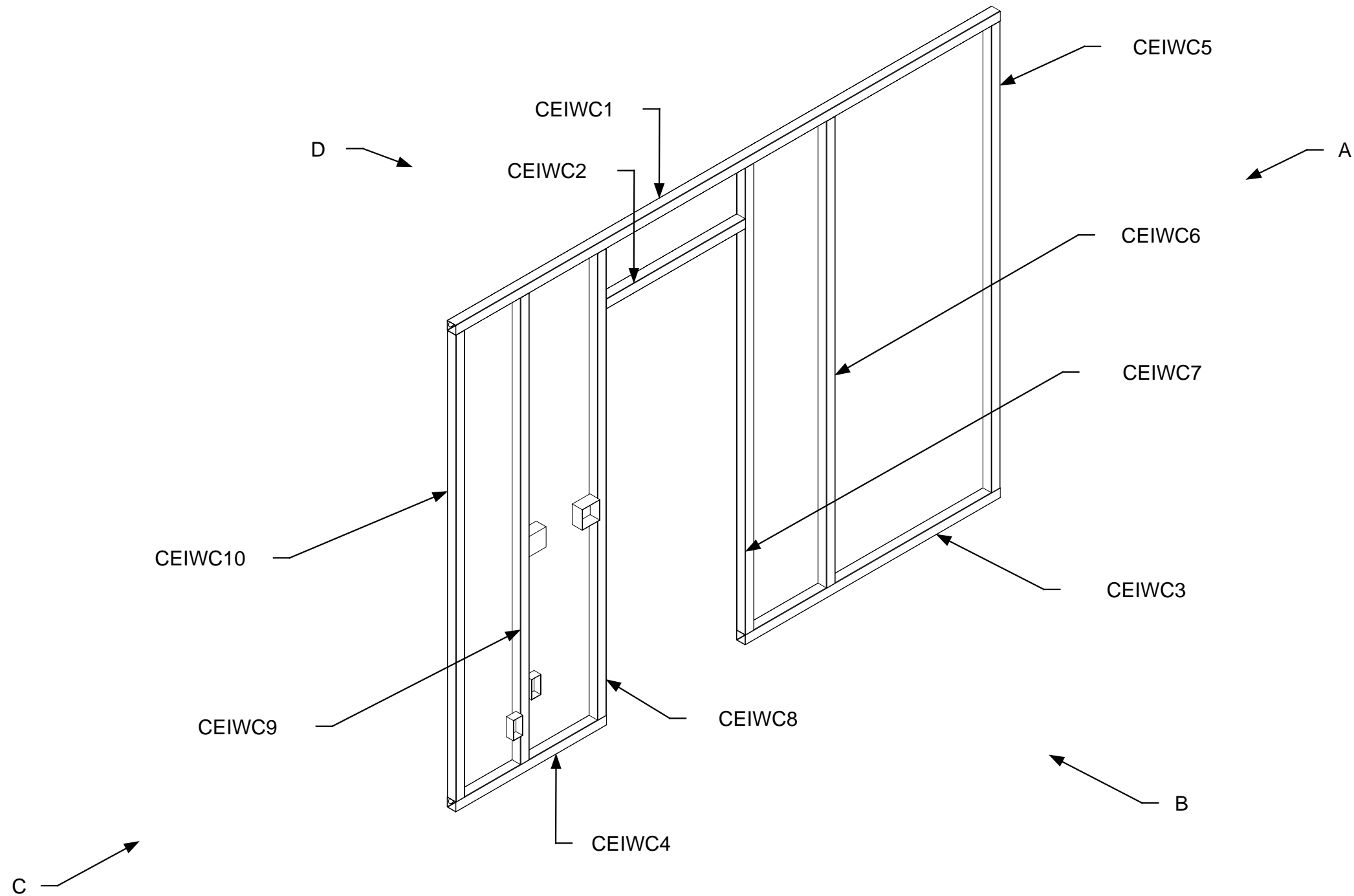
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall C

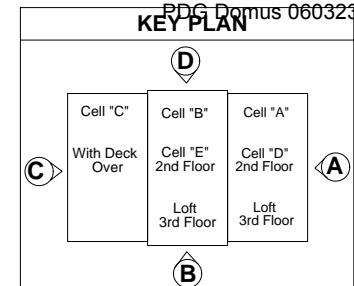
Exploded View

MODEL(S): Hartford

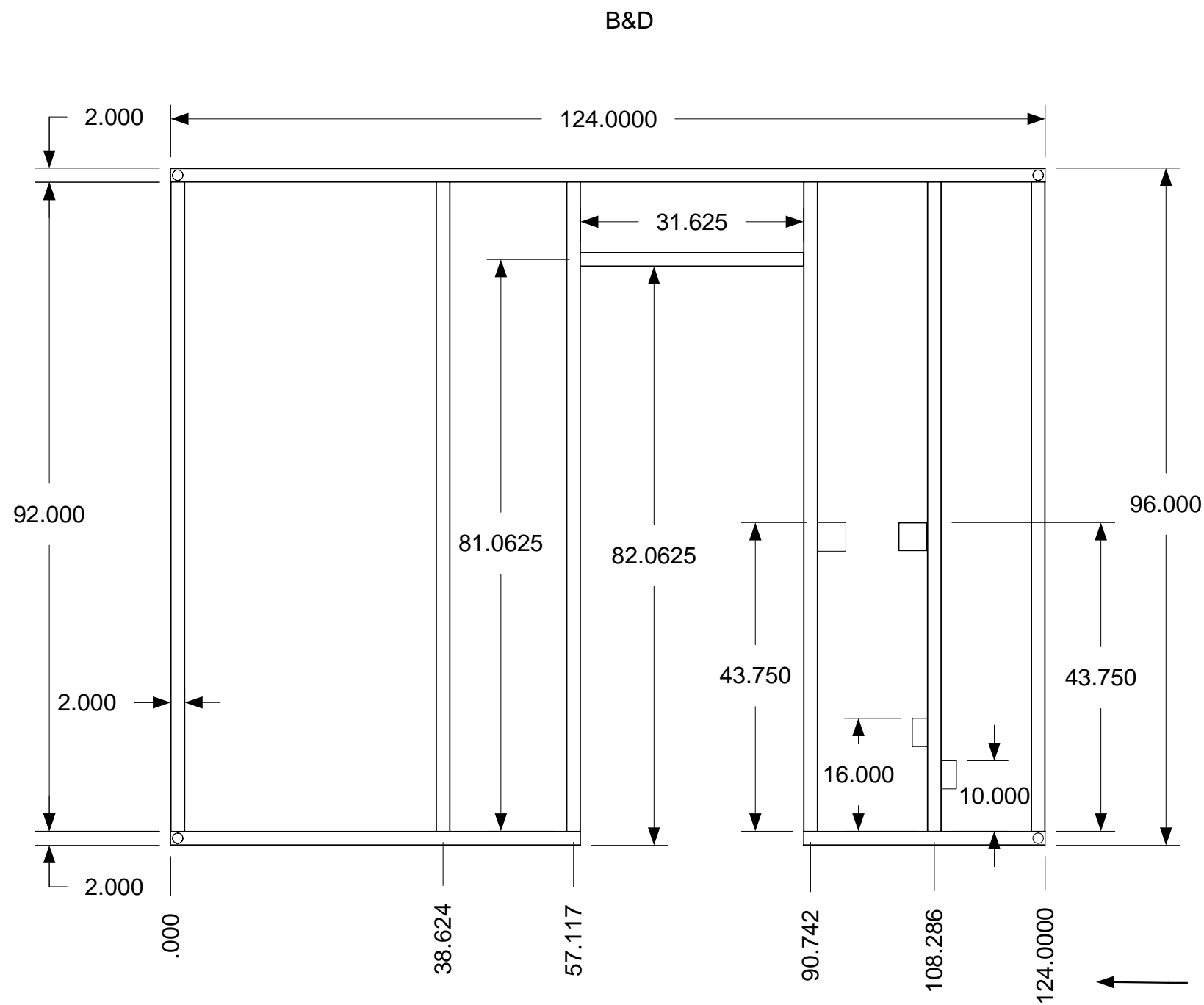
PAGE 1



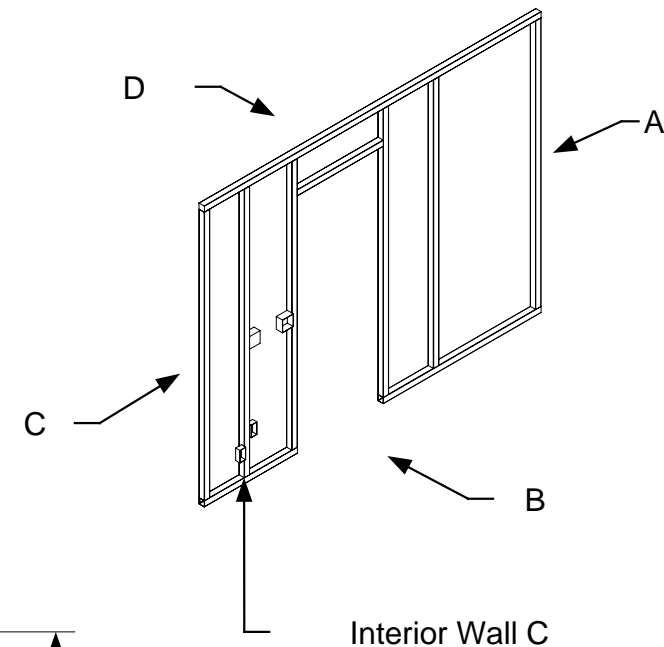
April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



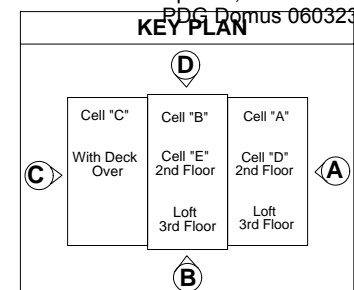
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall C
Part Identification
MODEL(S): Hartford
PAGE 2



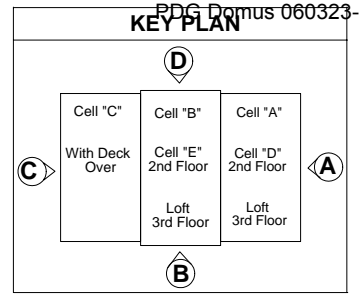
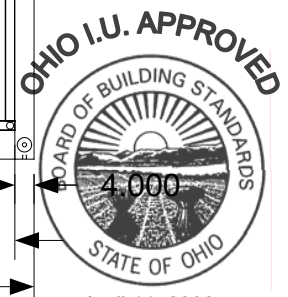
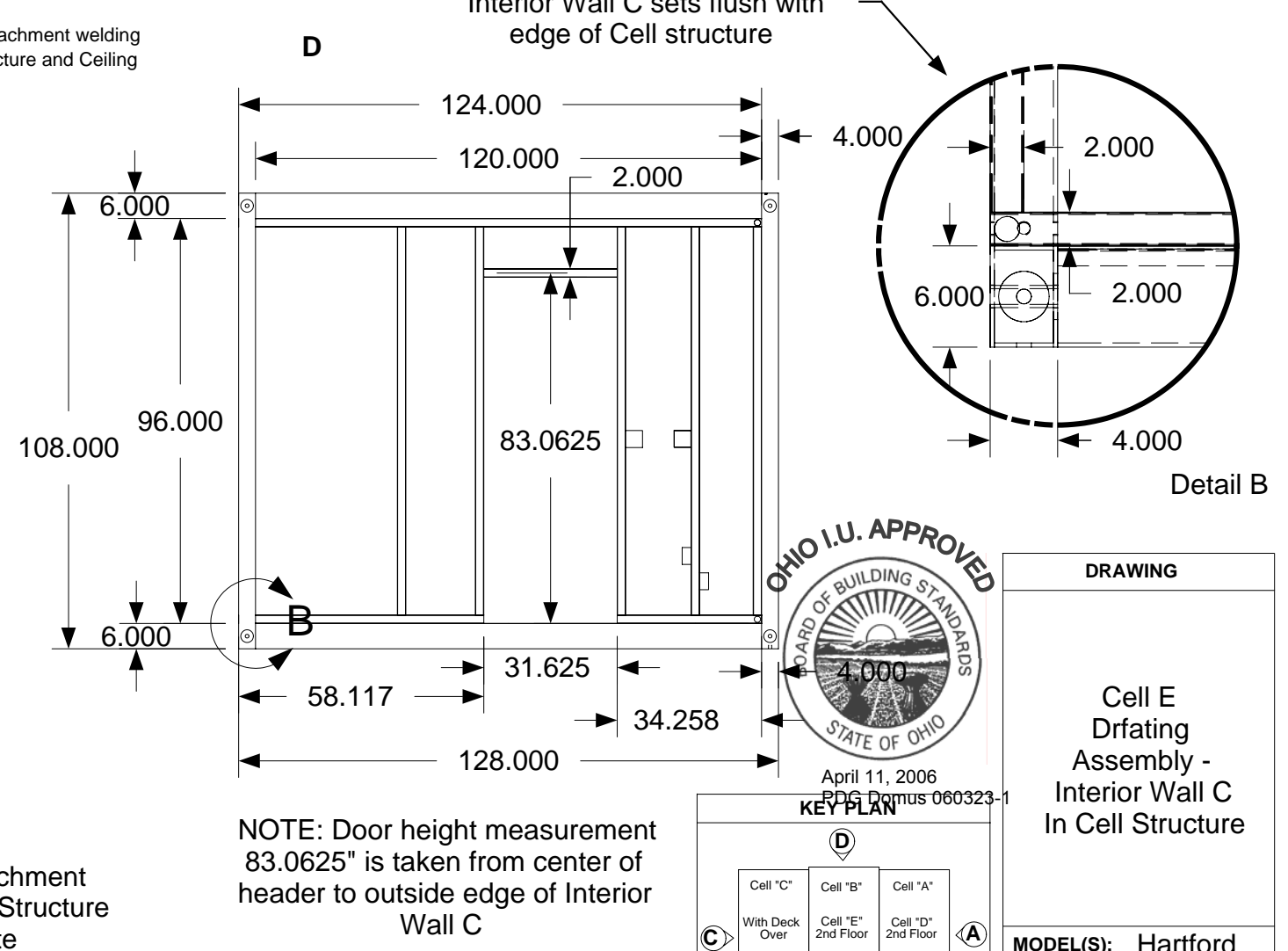
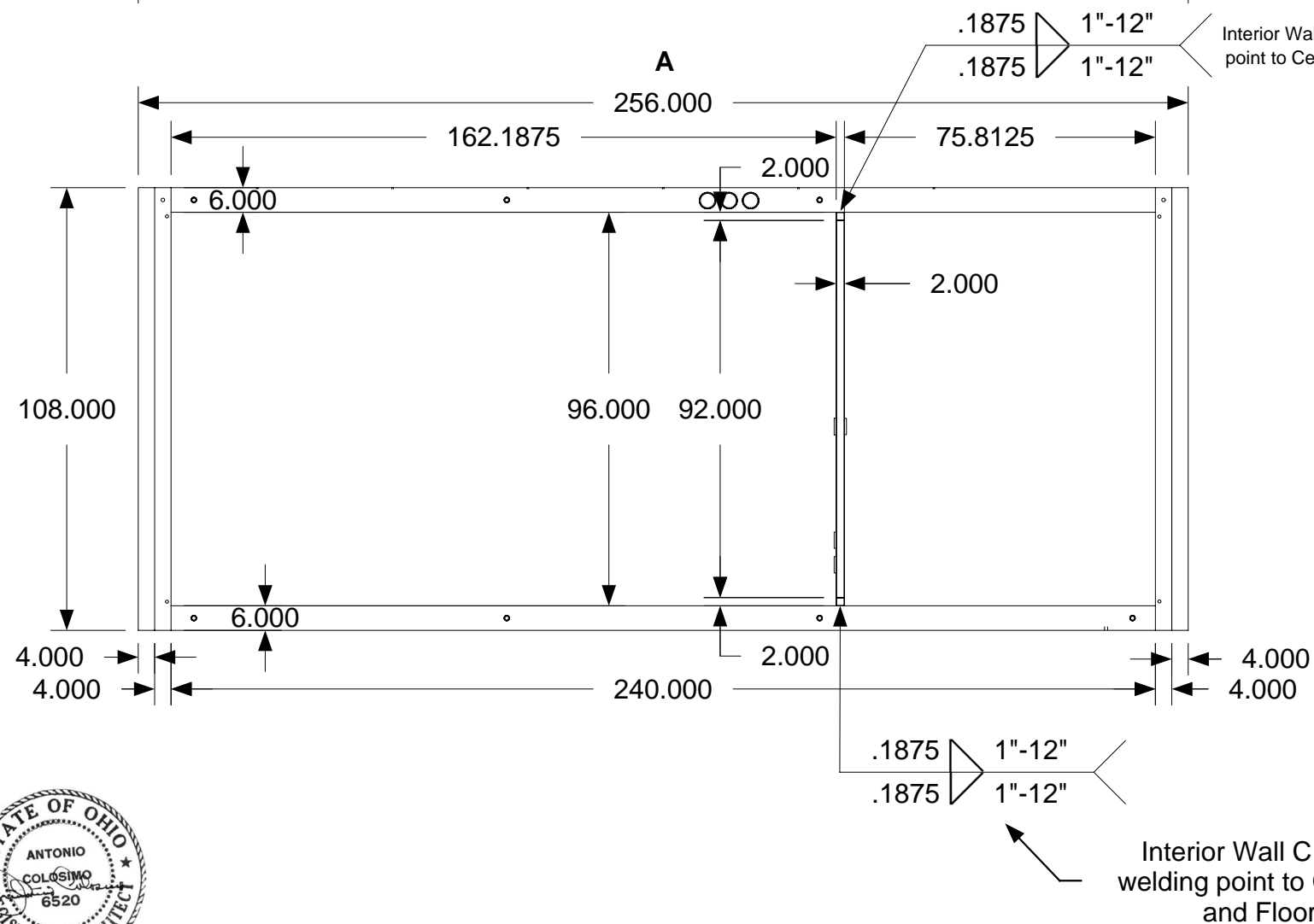
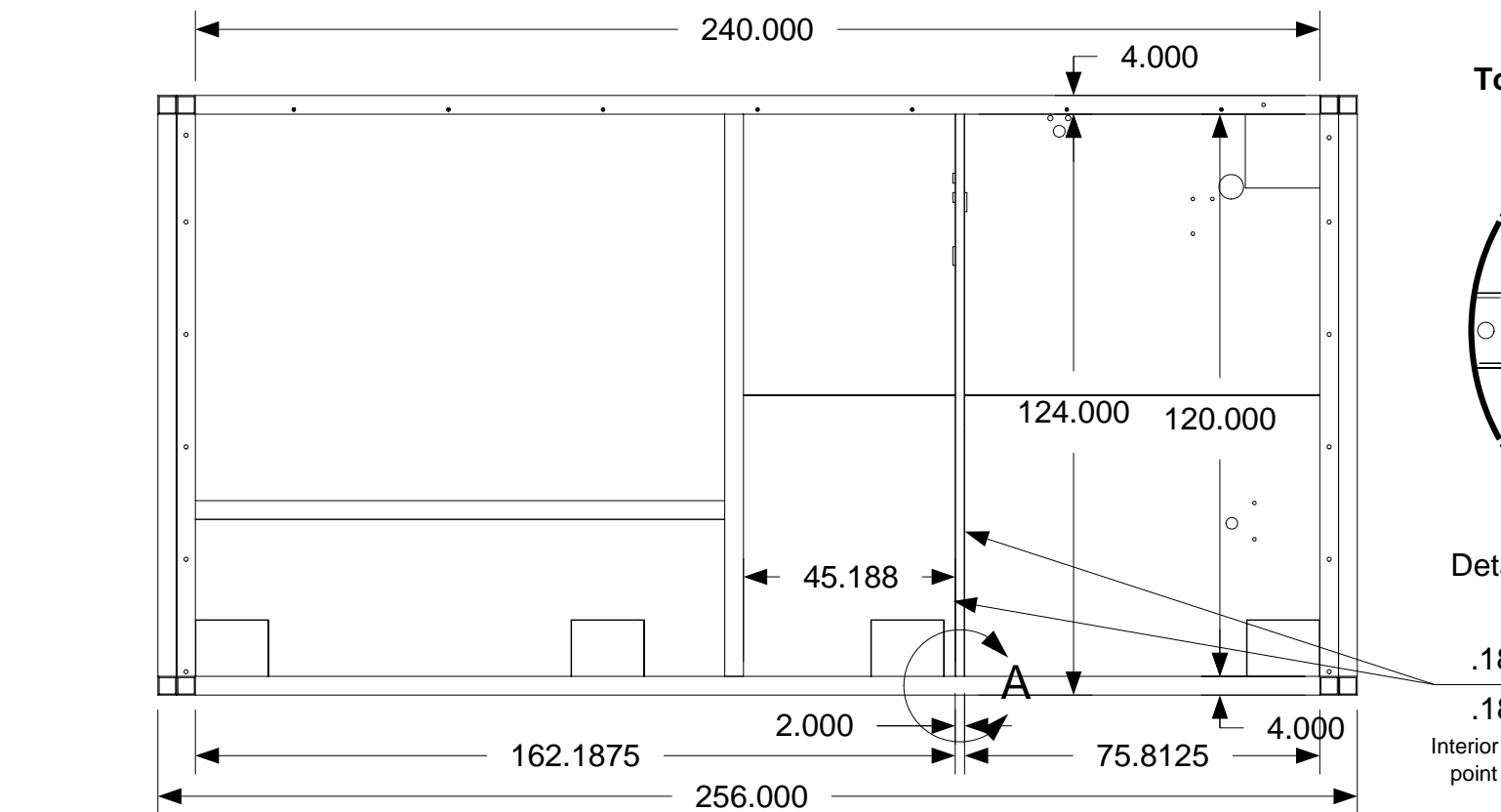
Measurements are taken from
center to outside edge



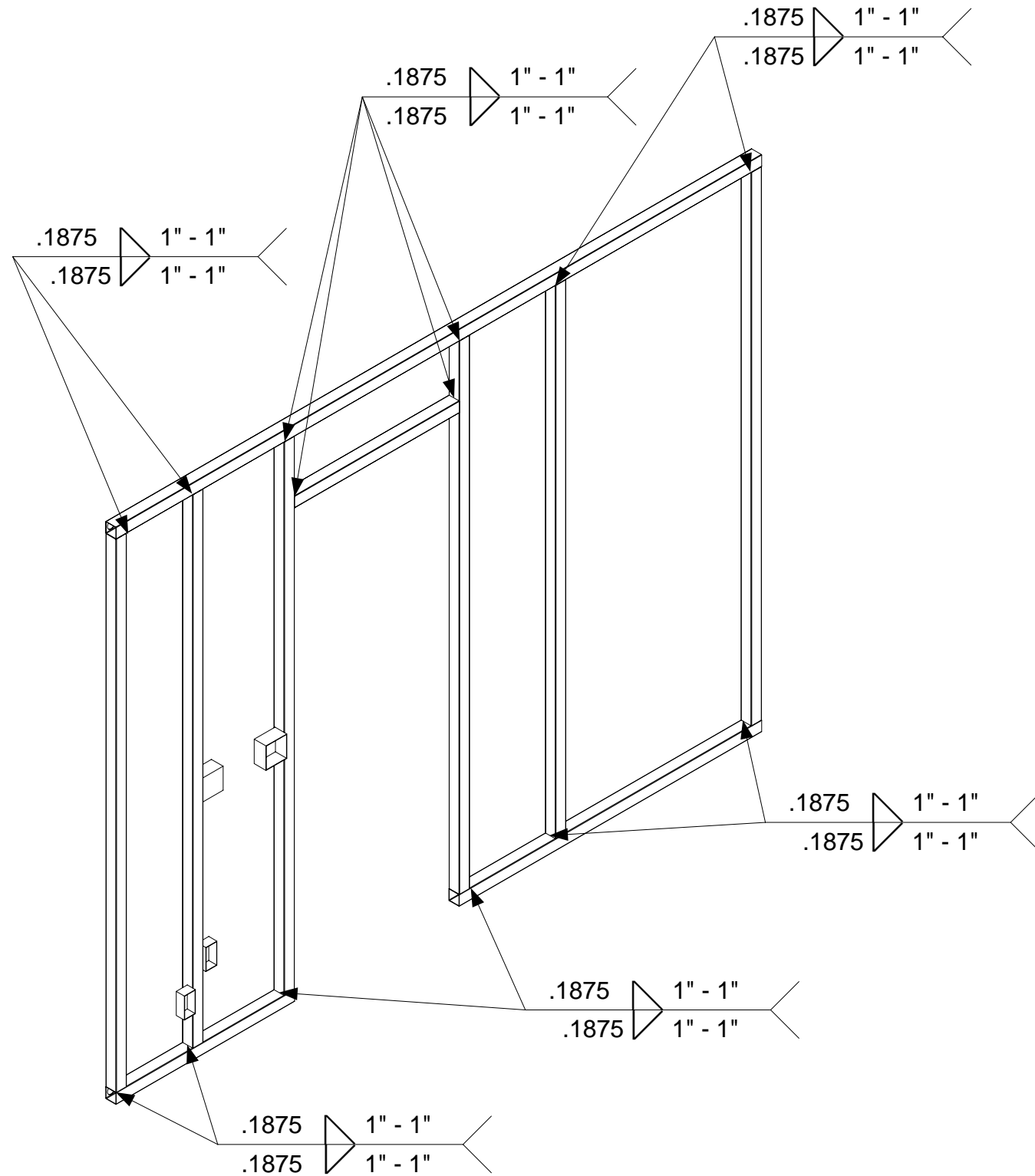
April 11, 2006
PDC-Domus 060323-1



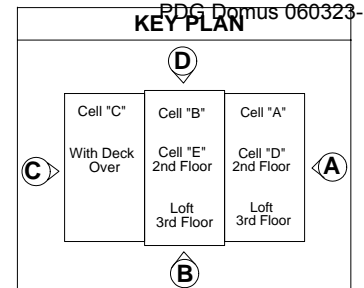
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall C
Completed Dimensions
MODEL(S): Hartford
PAGE 3



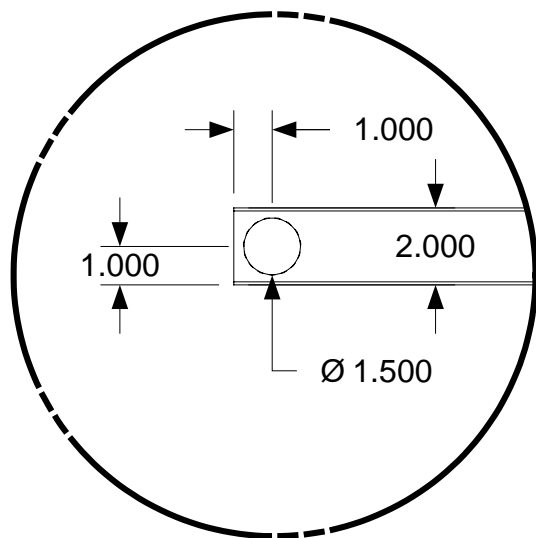
DRAWING	
1	Cell E Drifating Assembly - Interior Wall C In Cell Structure
MODEL(S): Hartford	
PAGE 4	



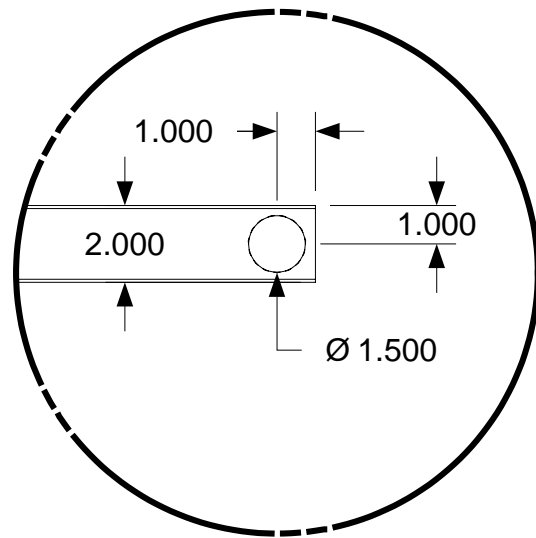
April 11, 2006
PDC-Domus 060323-1



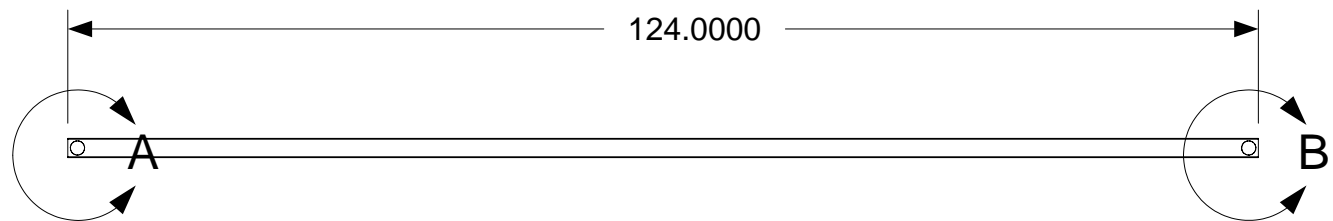
DRAWING	
Cell E Drafting Assembly- Interior Wall C Welding	
MODEL(S): Hartford	
PAGE 5	



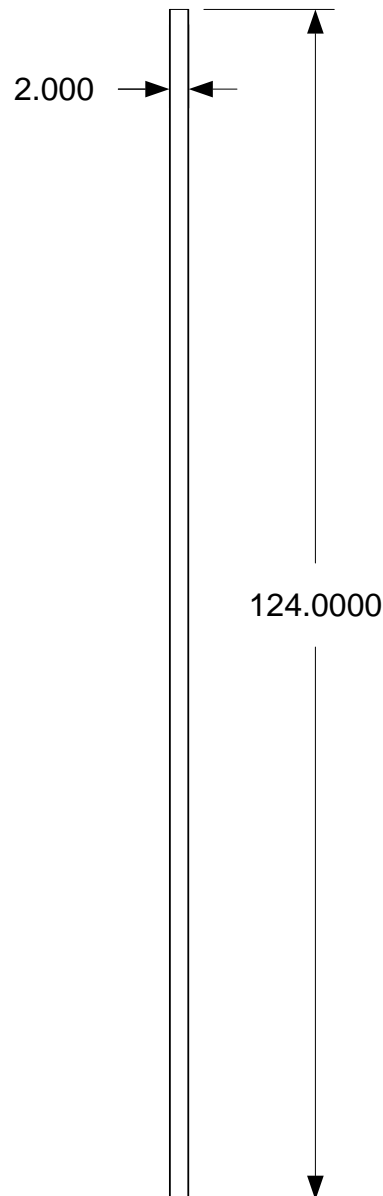
A



B



D

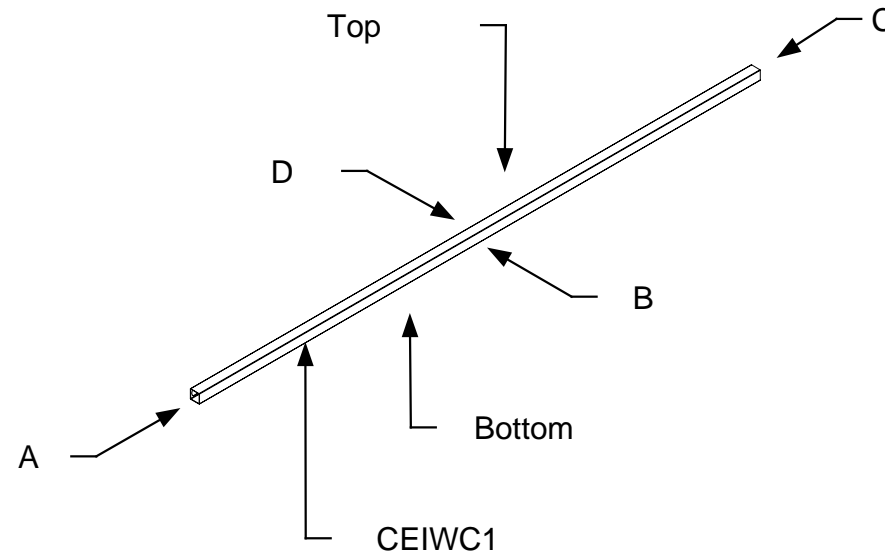


Top and Bottom



A&C

Tube 2" x 2" x .065"



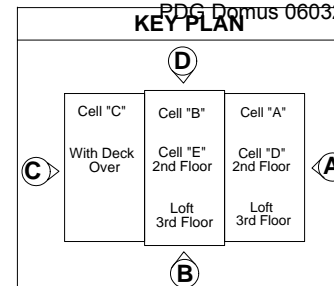
B



April 11, 2006

PDC-Damus 060323-1

KEY PLAN



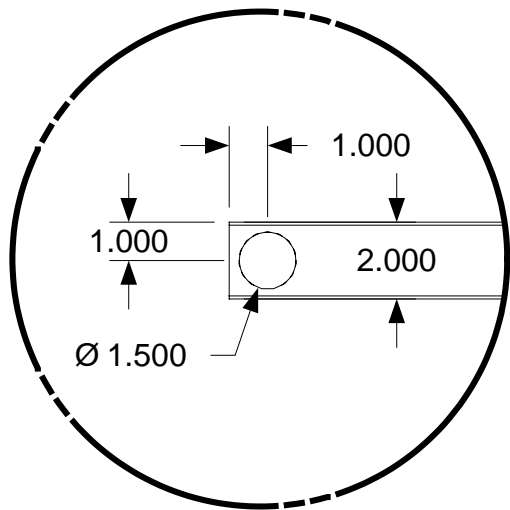
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall C
Sub-Assembly
Interior Wall C

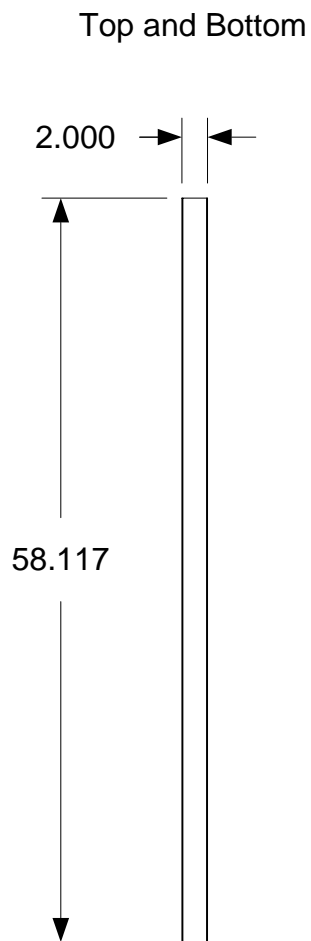
CEIWC1

MODEL(S): Hartford

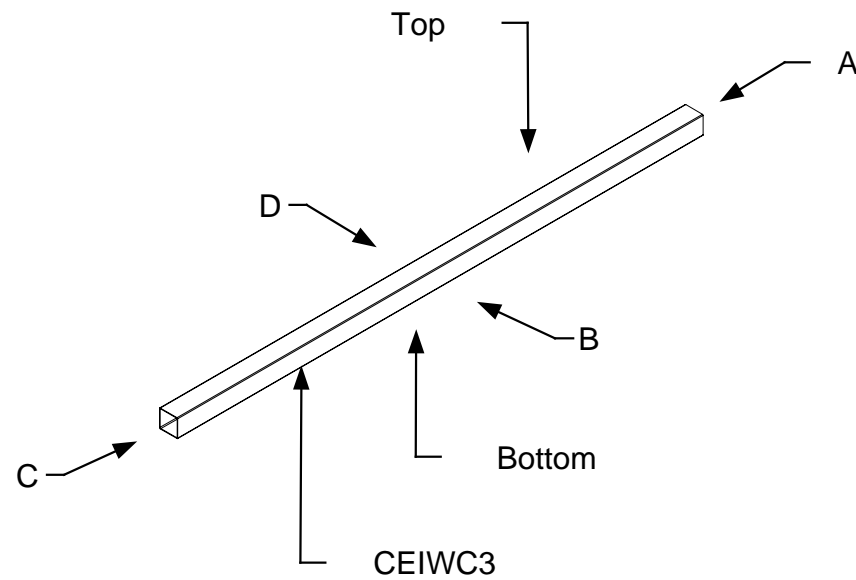
PAGE 6



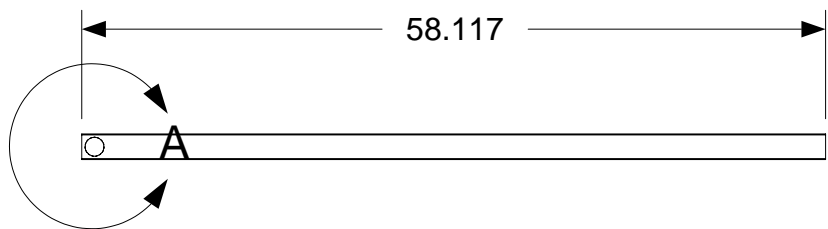
A



58.117



CEIWC3

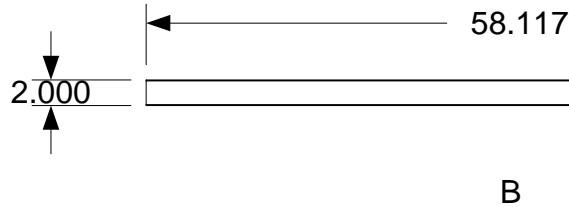


D



A&C

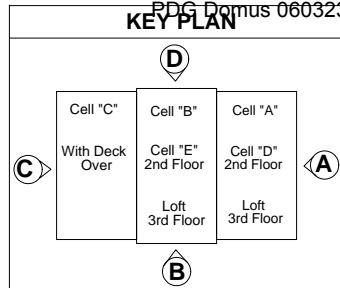
Tube 2" x 2" x .065"



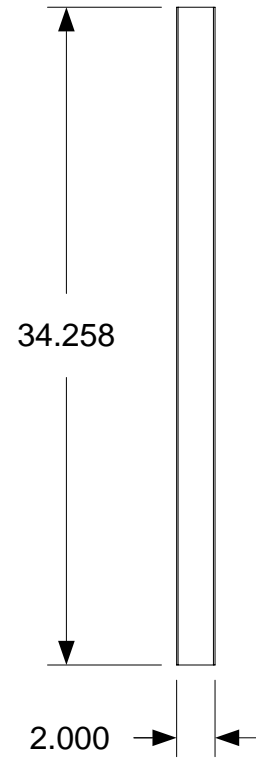
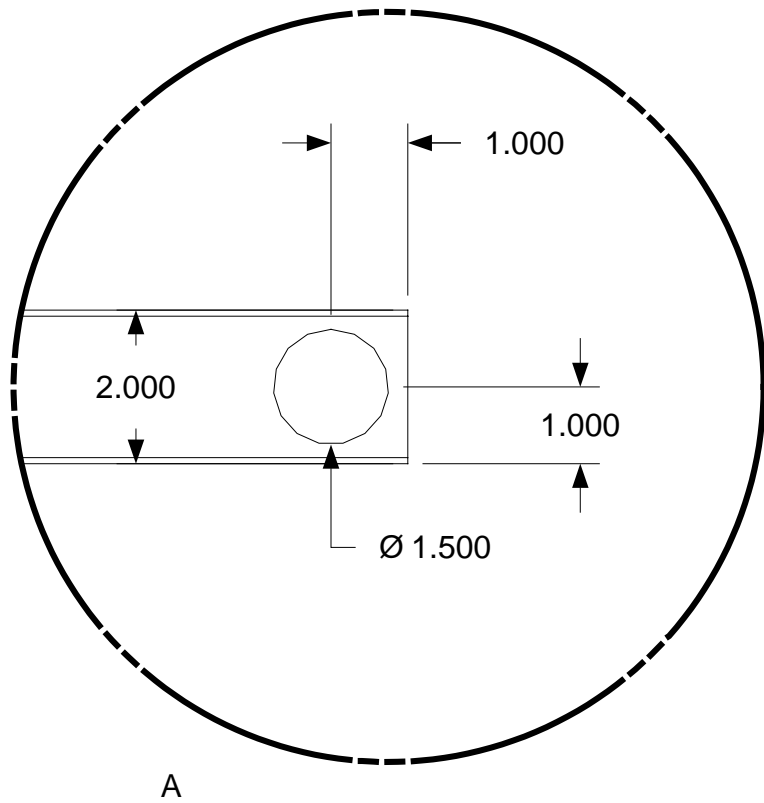
B



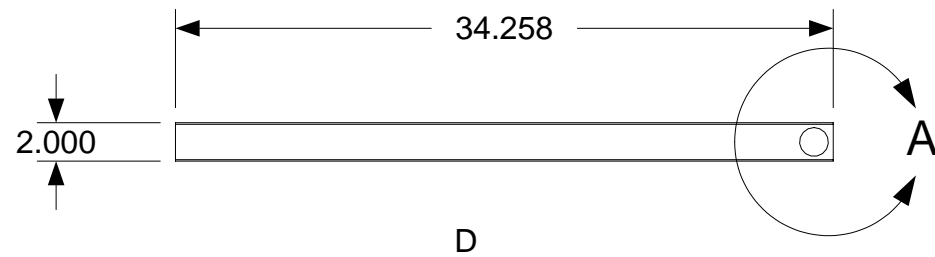
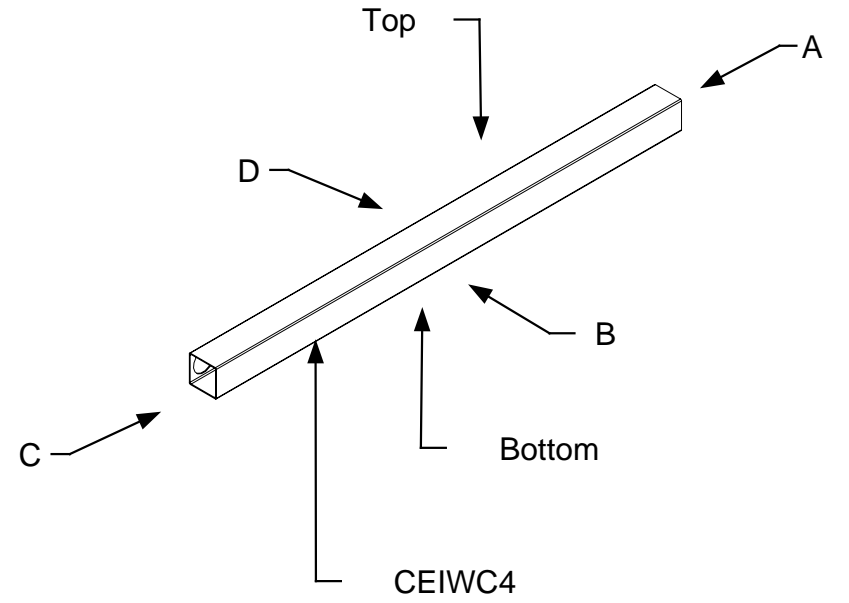
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall C Sub-Assembly Interior Wall C
CEIWC3
MODEL(S): Hartford
PAGE 7



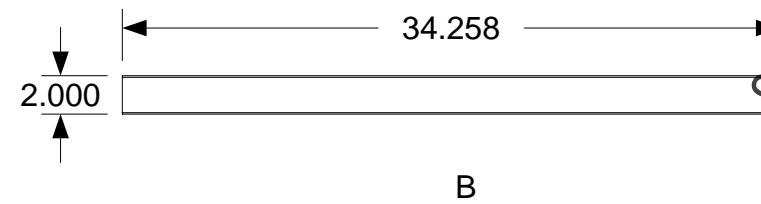
Top and Bottom



A&C



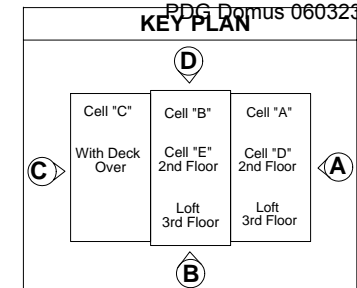
Tube 2" x 2" x .065"



B



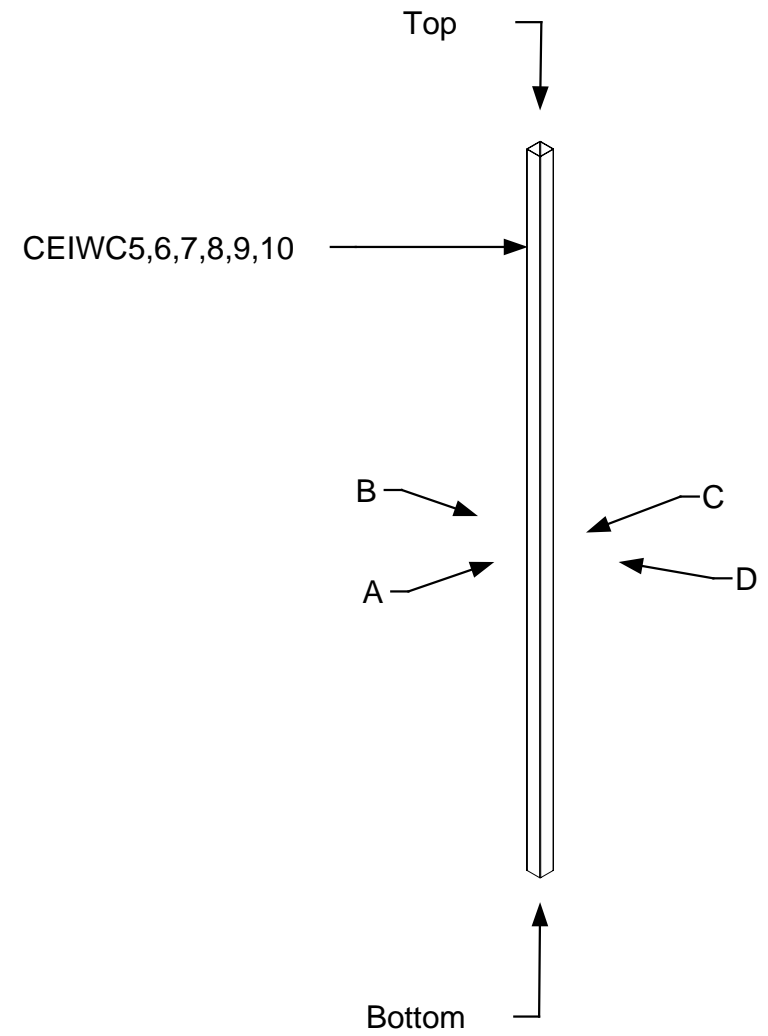
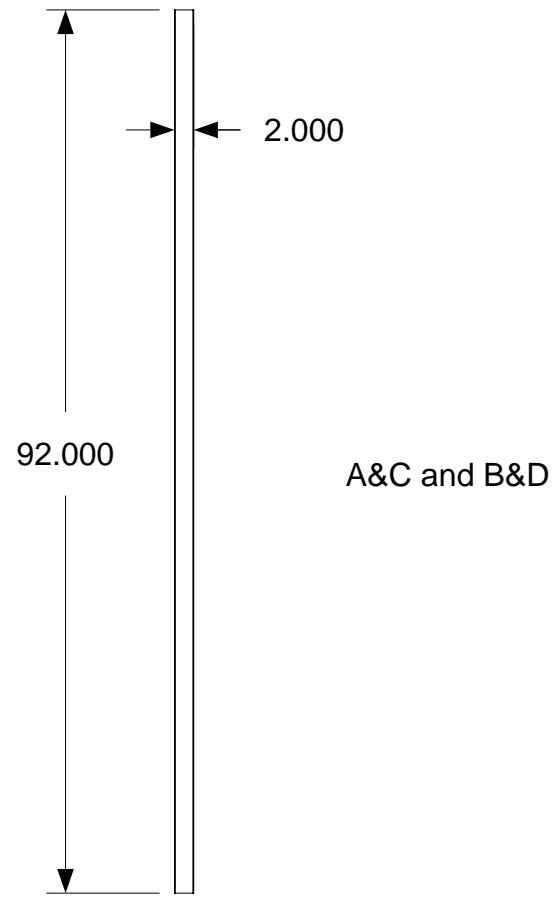
April 11, 2006
PDC-Domus 060323-1



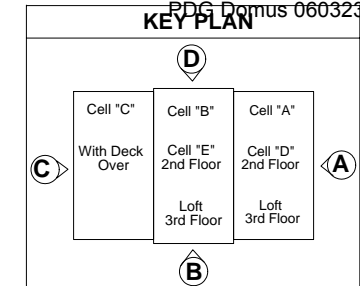
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall C Sub-Assembly Interior Wall C
CEIWC4
MODEL(S): Hartford
PAGE 8

Top and Bottom

Tube 2" x 2" x .065" → □

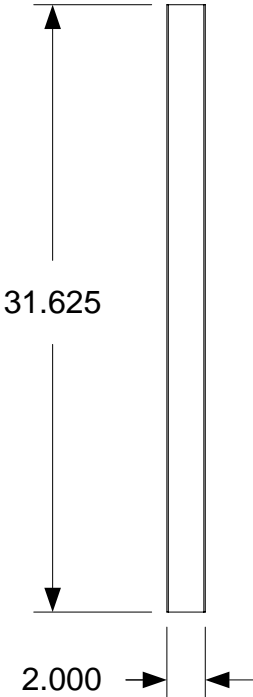


April 11, 2006
PDC-Domus 060323-1

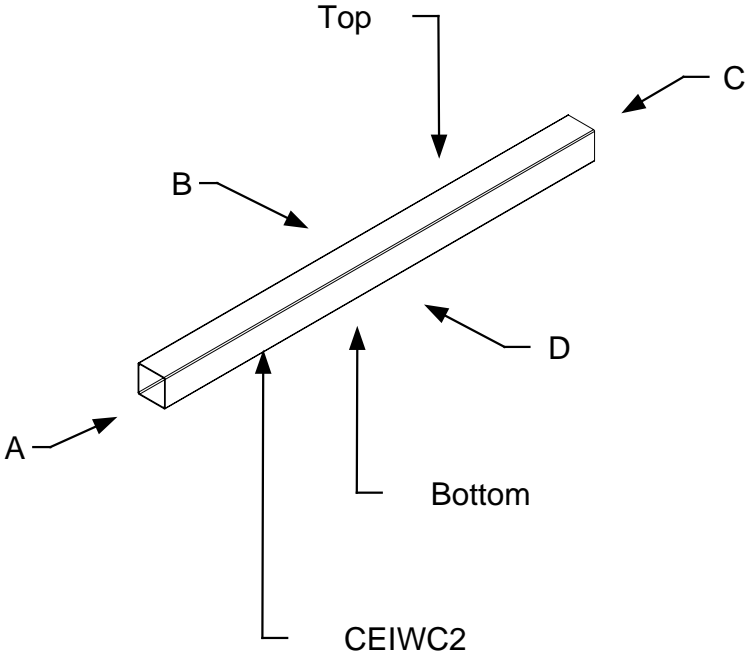



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall C Sub-Assembly Interior Wall C
CEIWC5 - 10
MODEL(S): Hartford
PAGE 9

B&D and Top & Bottom



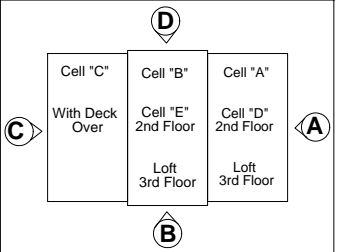
Tube 2" x 2" x .065" → □ A&C





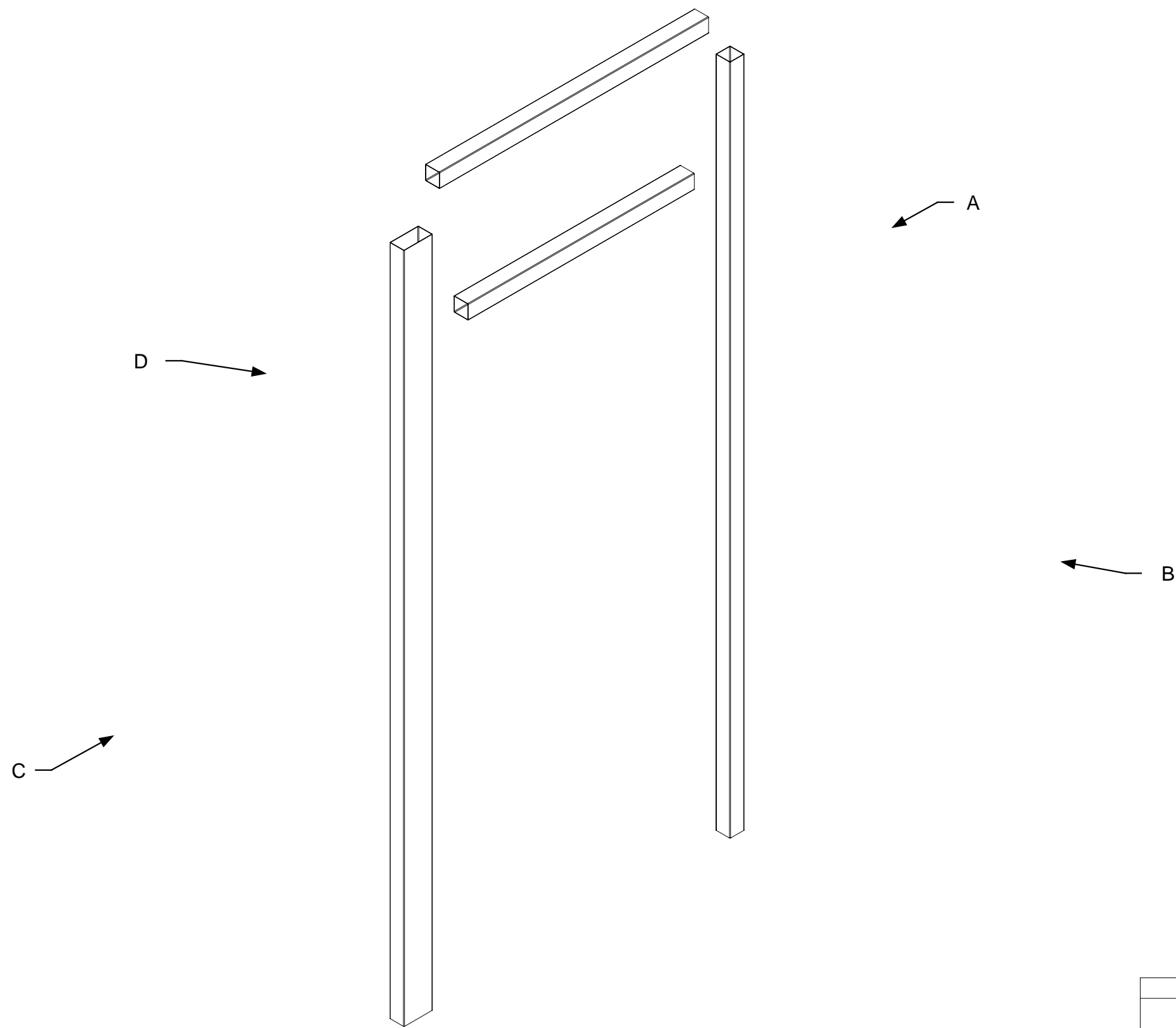
April 11, 2006
PDC Permit 060323-1

KEY PLAN

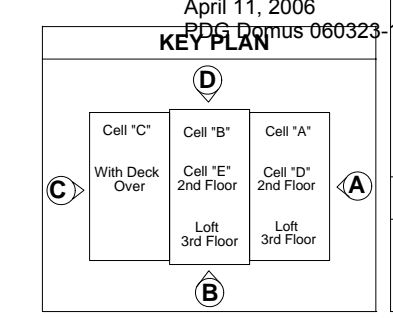


The key plan diagram shows a rectangular layout with four cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', and 'Cell "E"'. 'Cell "C"' is on the left, 'Cell "B"' is in the middle, and 'Cell "A"' is on the right. 'Cell "E"' is located between 'Cell "B"' and 'Cell "D"'. Below 'Cell "C"' is the text 'With Deck Over'. Below 'Cell "E"' is 'Loft 3rd Floor'. Below 'Cell "D"' is 'Loft 3rd Floor'. The diagram is surrounded by circled letters: 'D' at the top, 'B' at the bottom, 'C' on the left, and 'A' on the right.

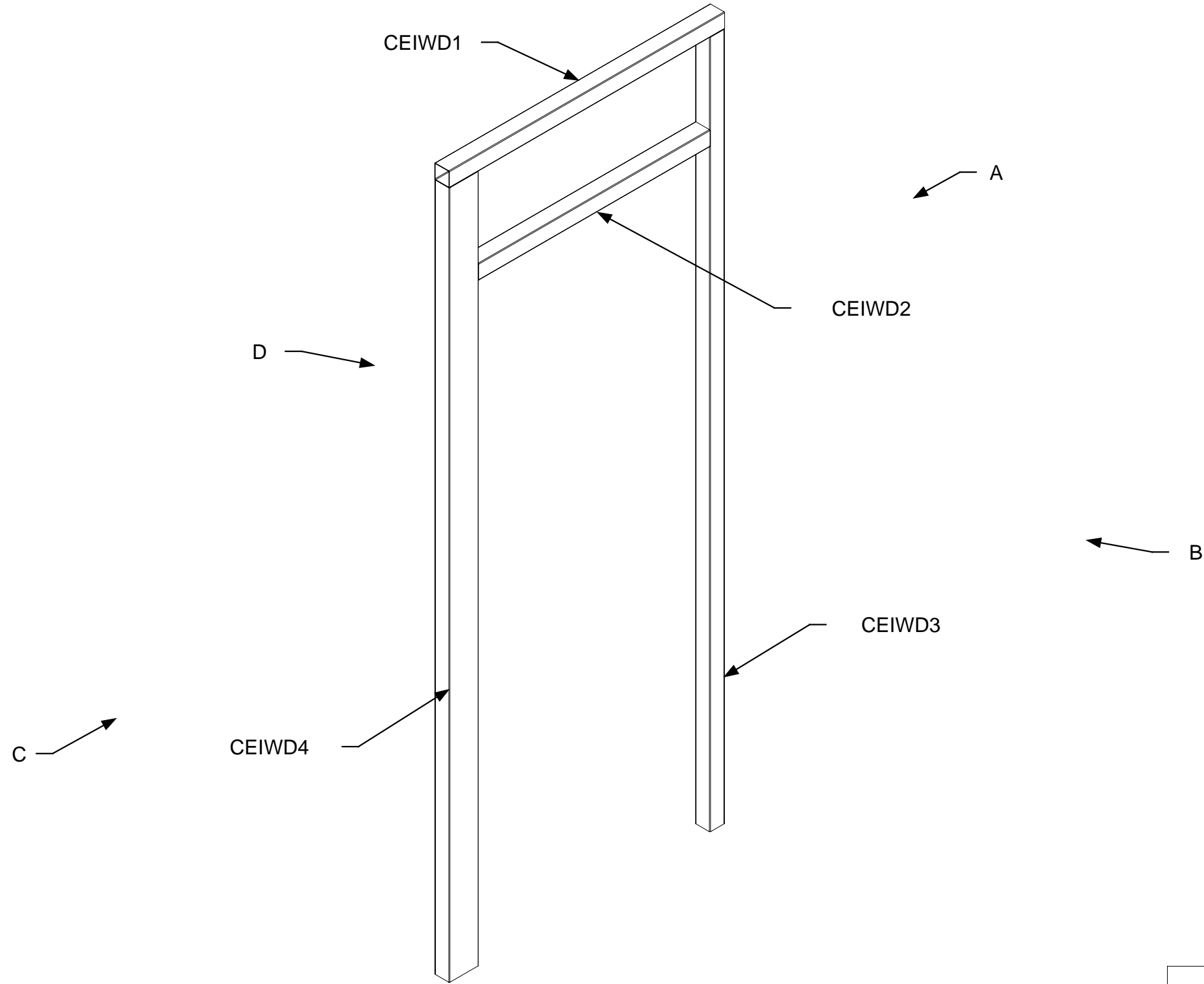
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall C Sub-Assembly Interior Wall C
CEIWC2
MODEL(S): Hartford
PAGE 10



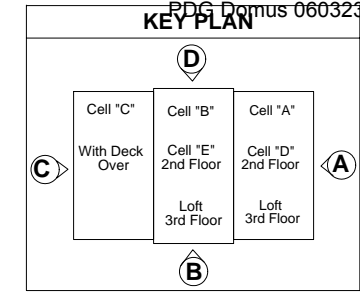
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drfating Cell E Assembly- Interior Wall D Exploded View
MODEL(S): Hartford
PAGE 1

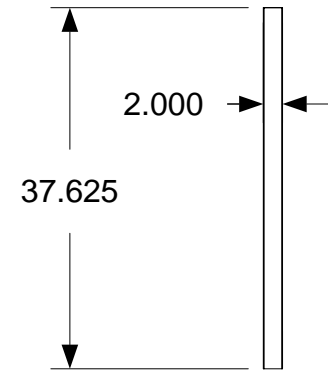


April 11, 2006
PDC-Drafting 060323-1

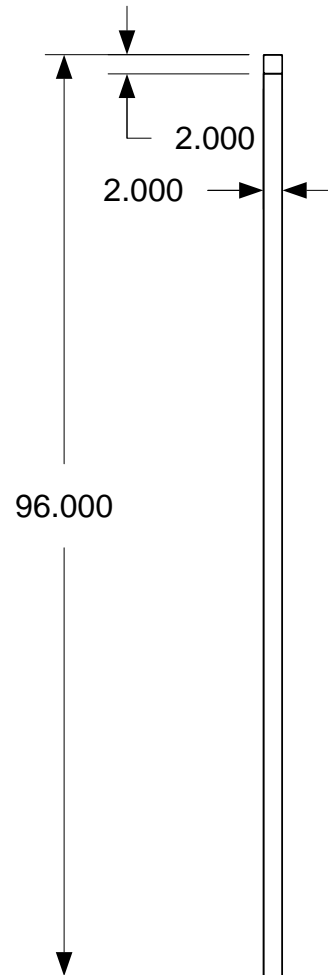


DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall D
Part Identification
MODEL(S): Hartford
PAGE 2

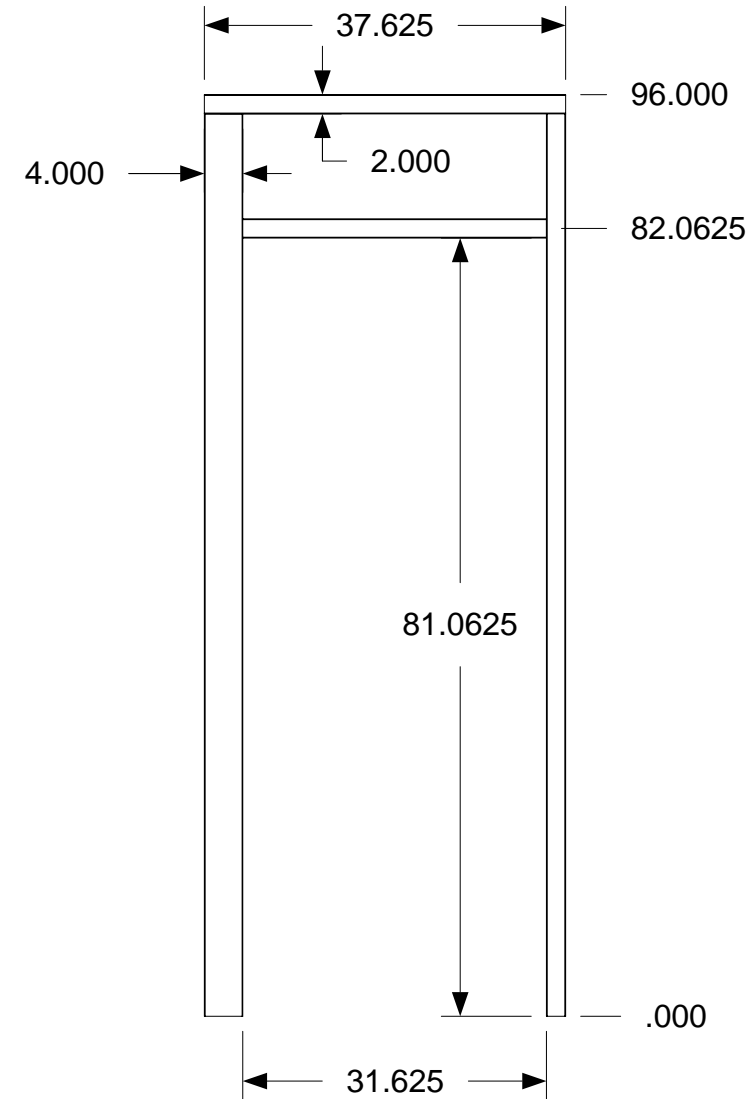
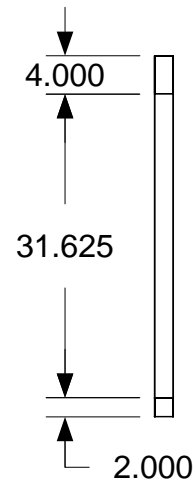
Top



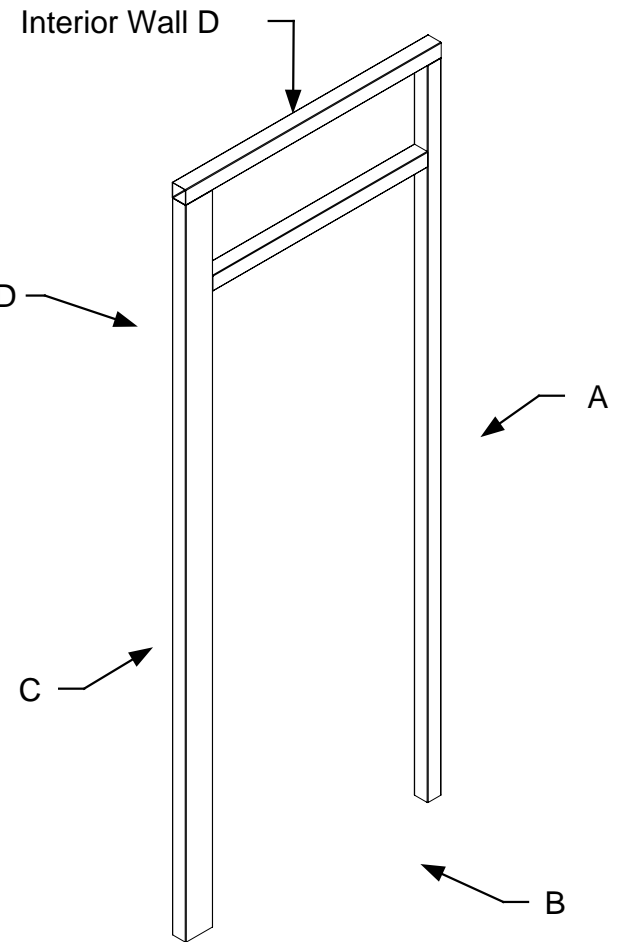
A&C



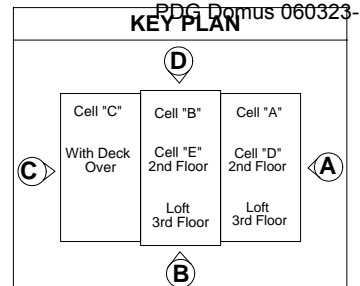
Bottom



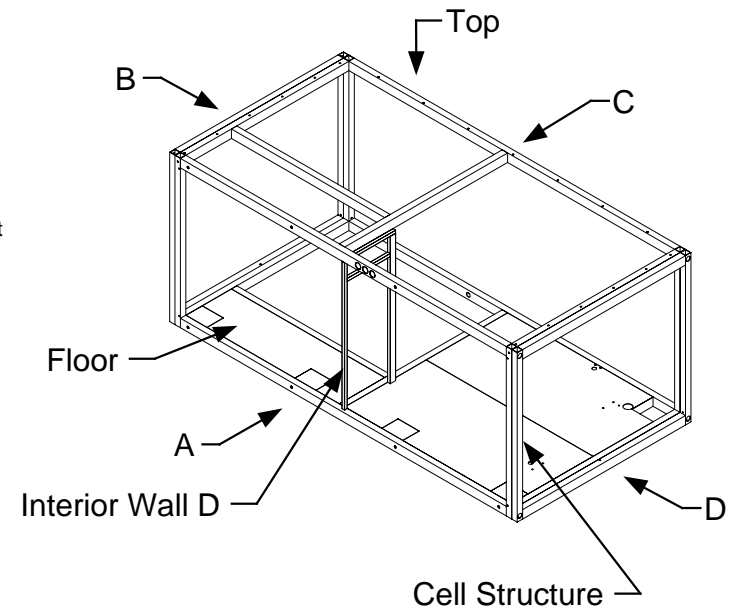
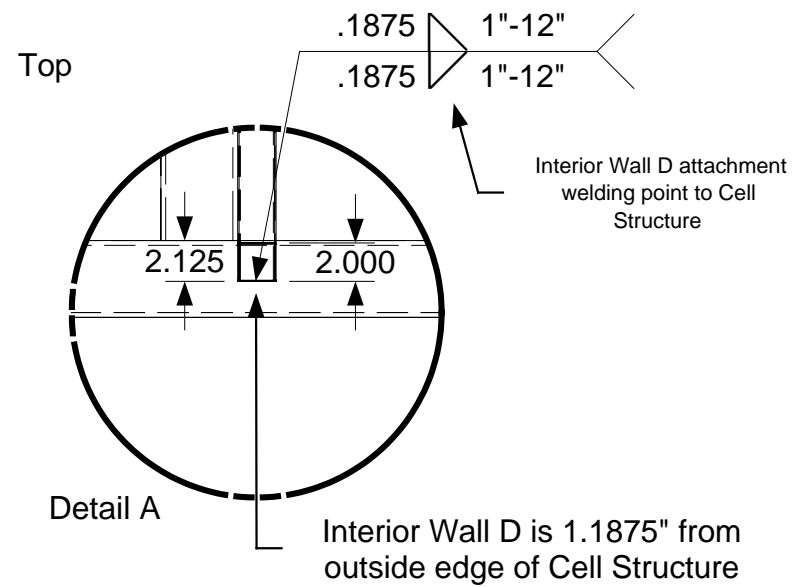
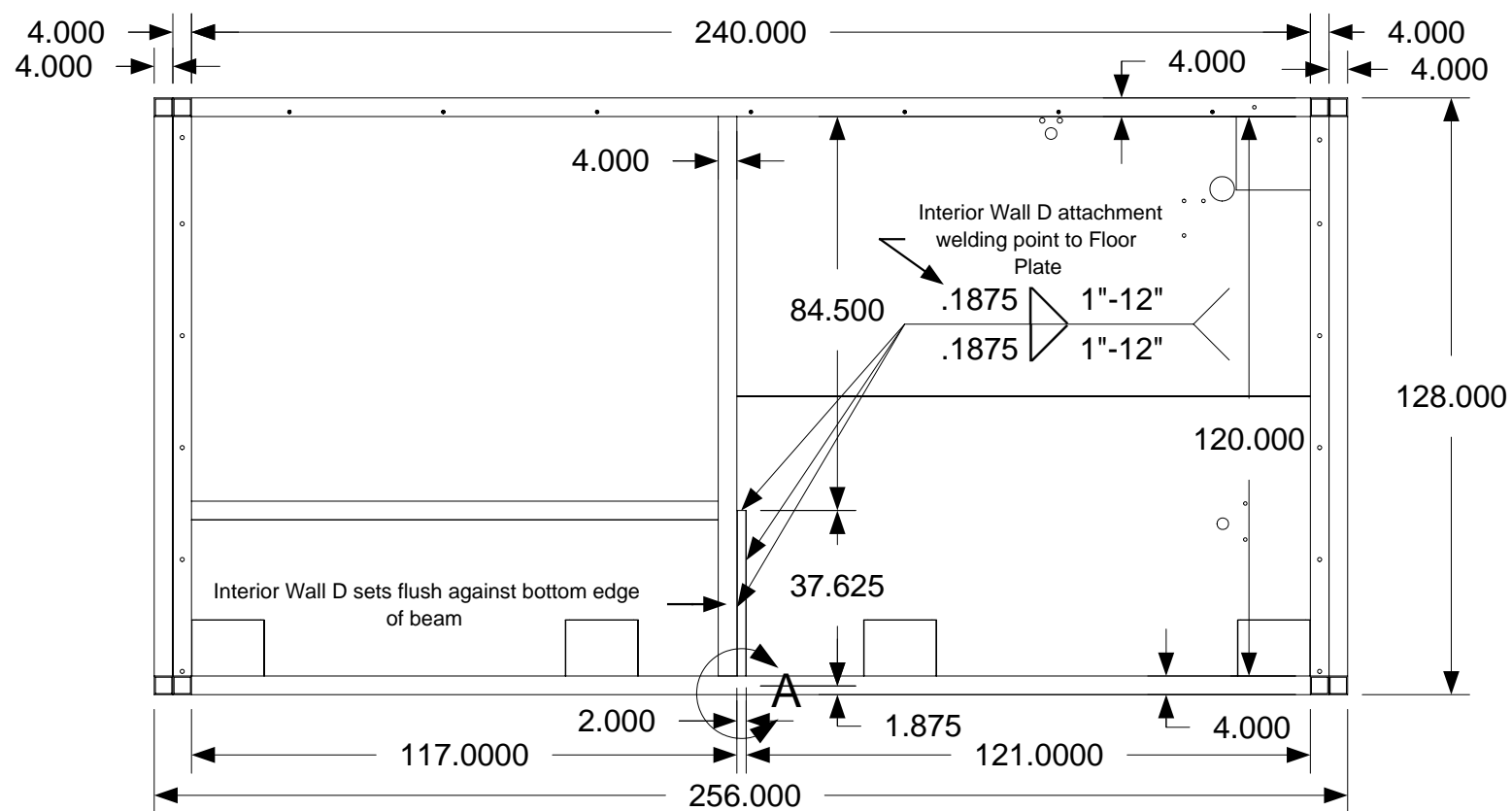
B&D



April 11, 2006
PDC-Domus 060323-1

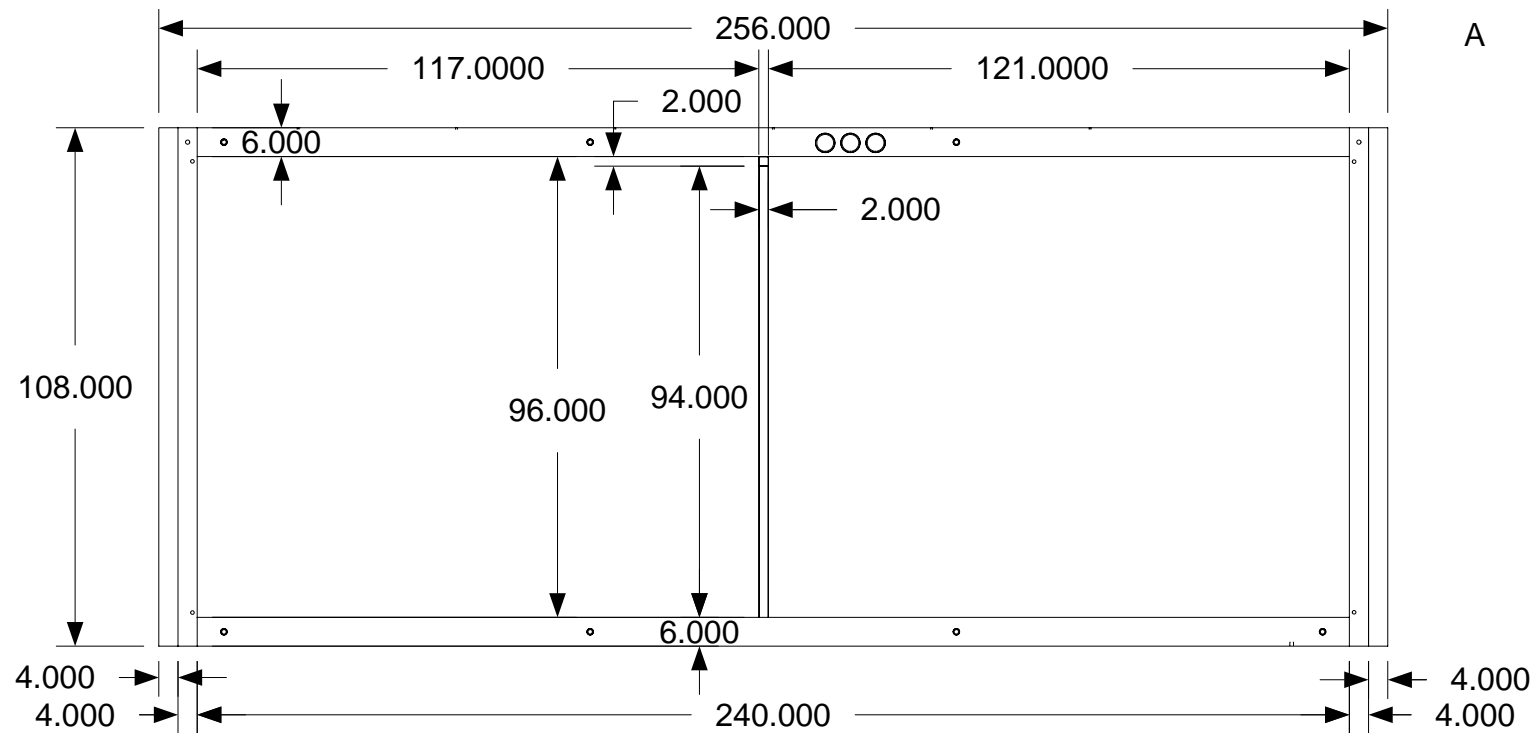


DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall D
Completed Dimensions
MODEL(S): Hartford
PAGE 3

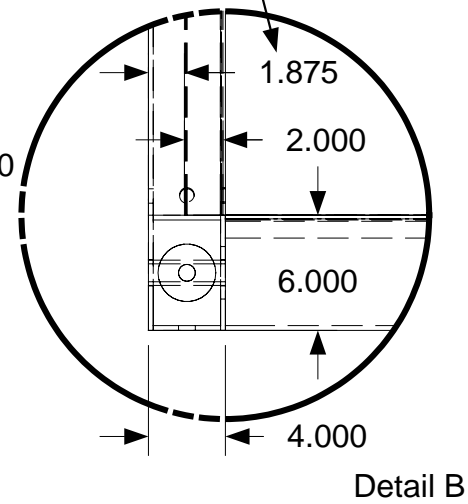
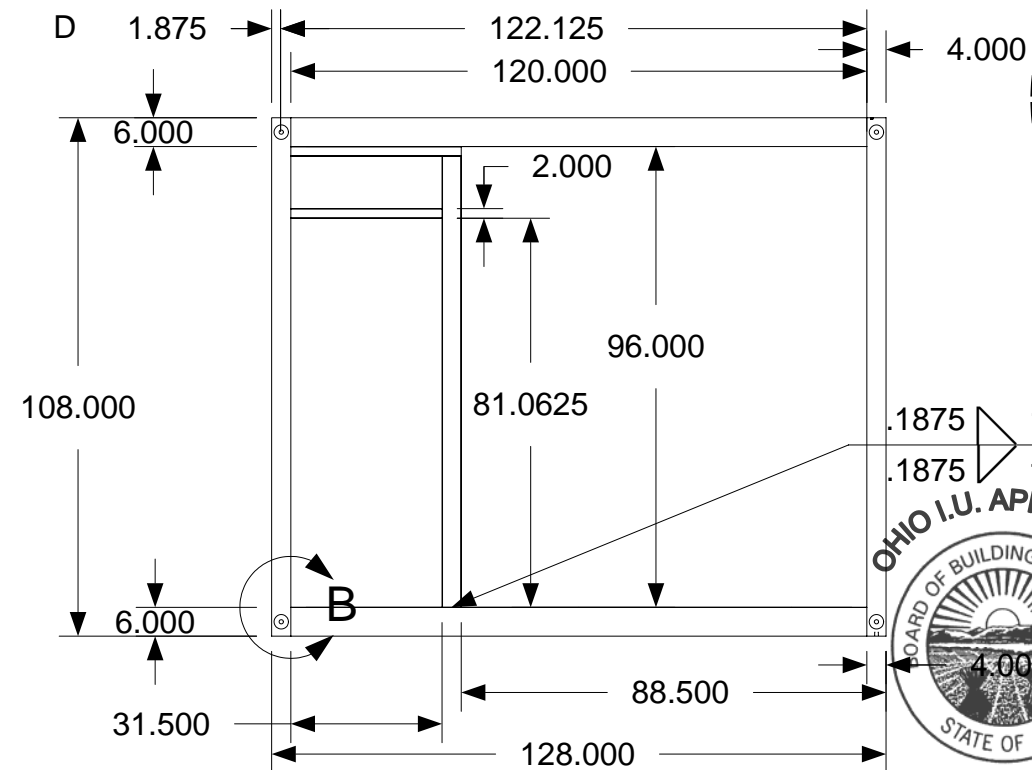


Measurements taken without drywall on wall

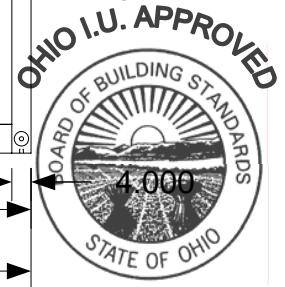
See through view shows that Interior Wall D sets 1.1875" from edge of Cell structure



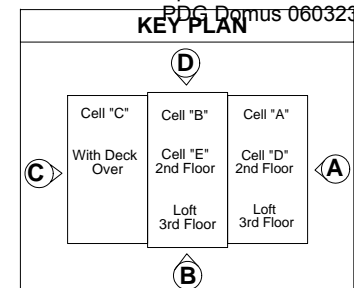
A



Interior Wall D attachment welding point to Floor Plate and Cell Structure

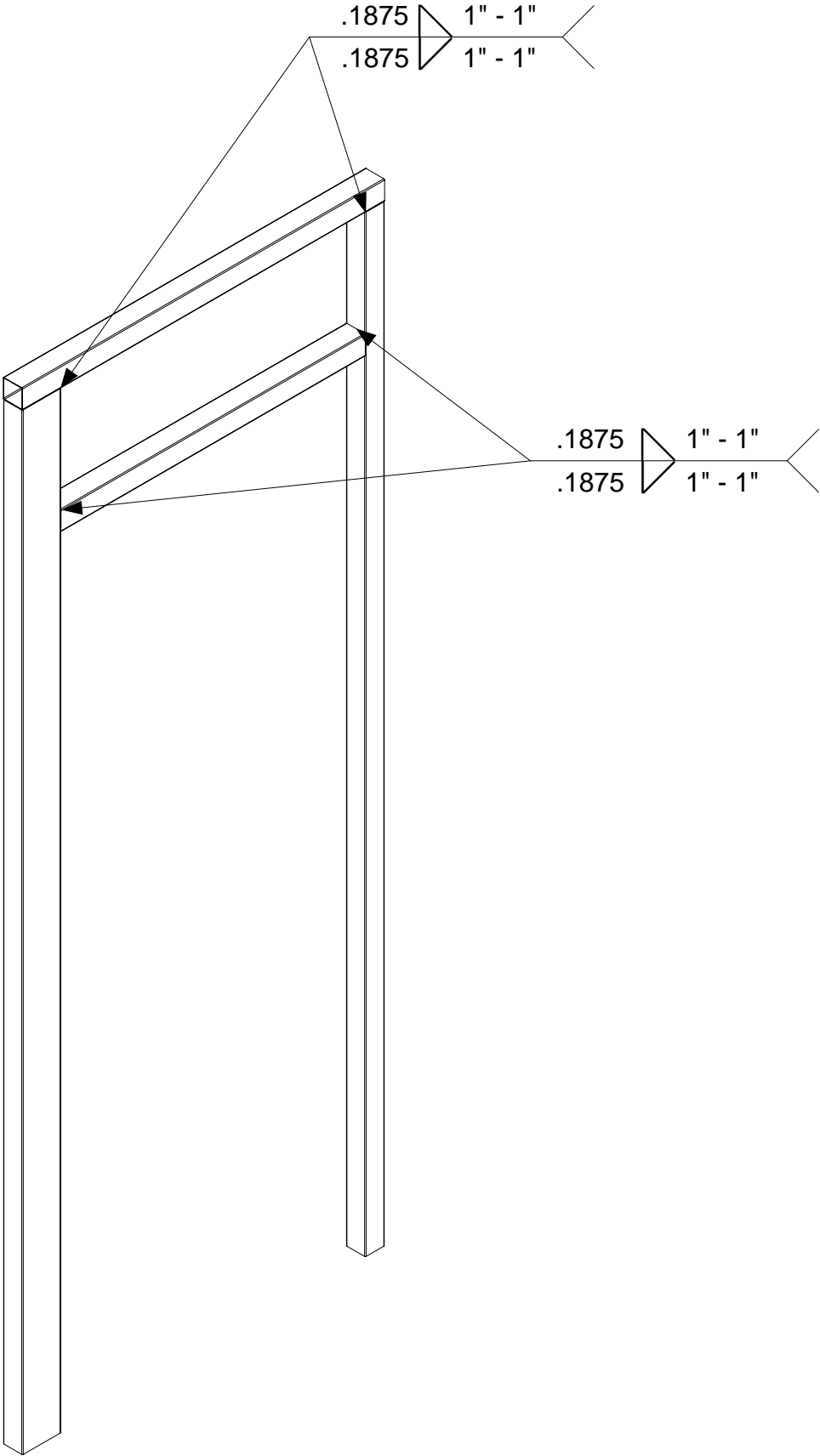


April 11, 2006
PDC-Domus 060323-1
KEY PLAN



DRAWING
Cell E Drafting- Assembly Interior Wall D In Cell Structure
MODEL(S): Hartford
PAGE 4

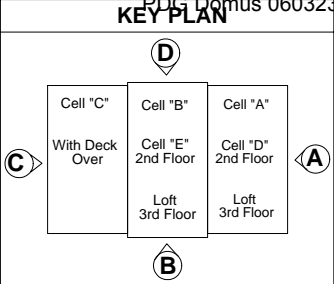
Interior wall D →



April 11, 2006

PDG-Drafting 060323-1

KEY PLAN



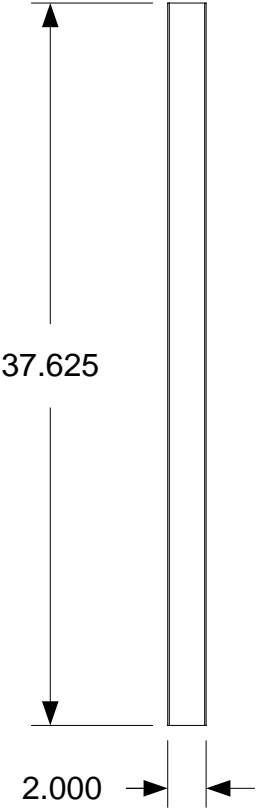
DRAWING

Cell E
Drafting
Assembly-
Interior Wall C
Sub-Assembly
Interior Wall D
Welding

MODEL(S): Hartford

PAGE 5

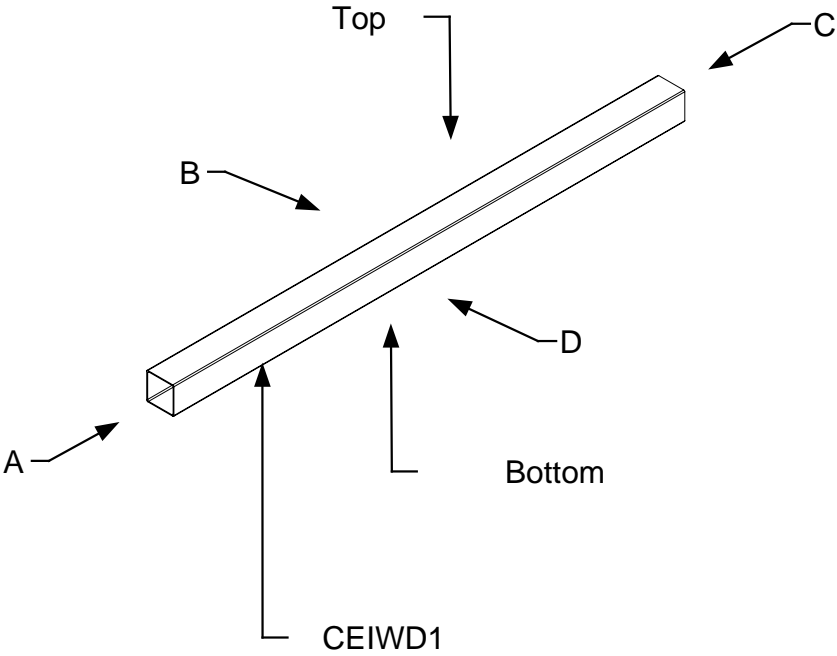
B&D and Top and Bottom



A&C



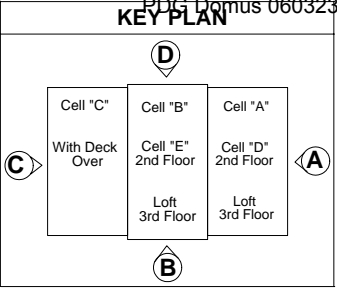
Tube 2" x 2" x .065"



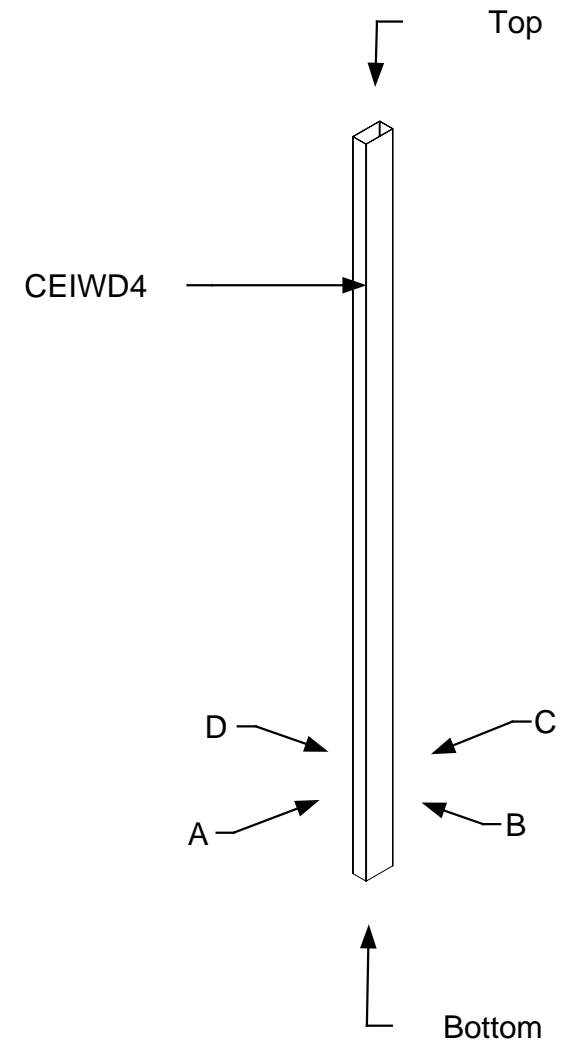
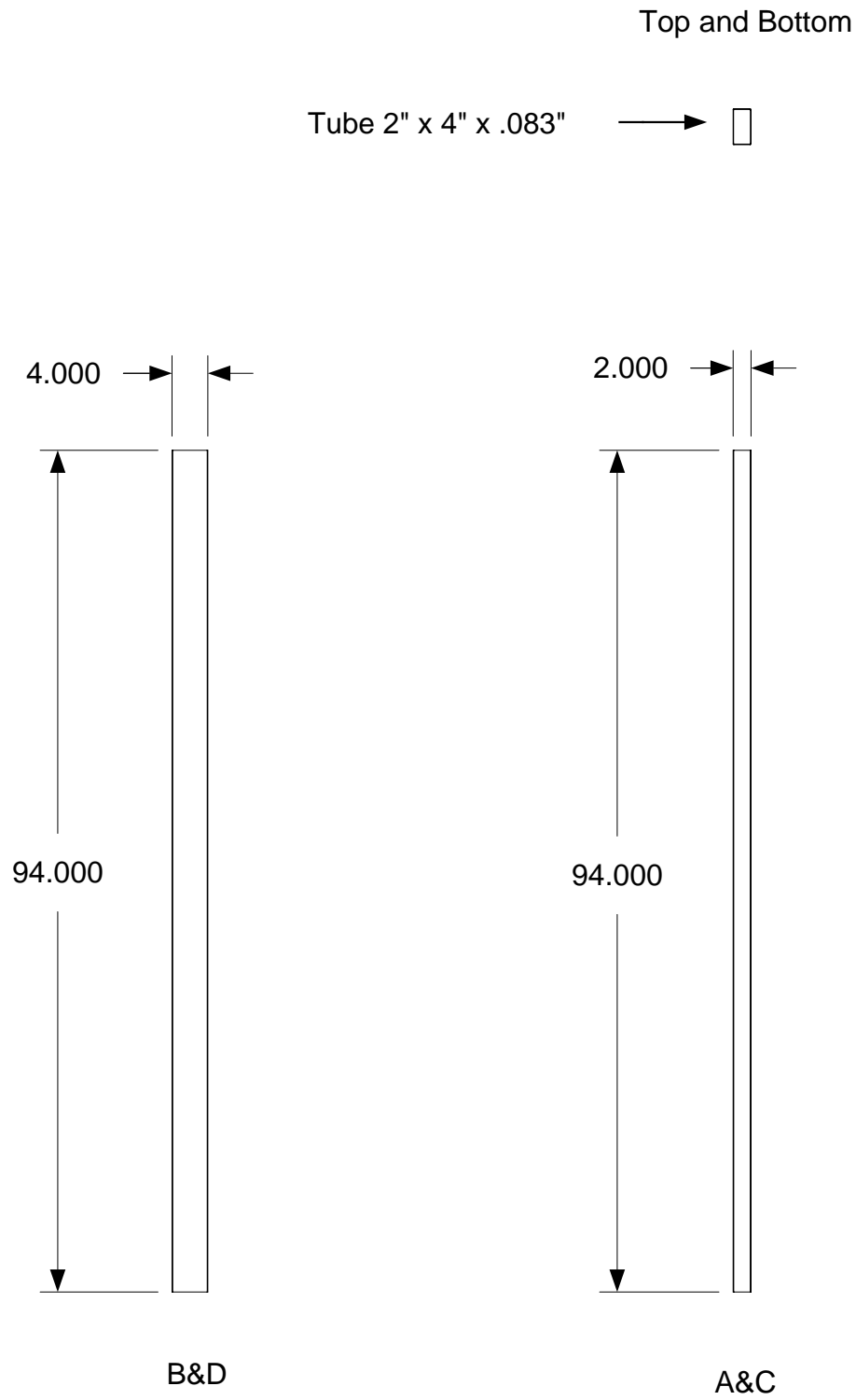
April 11, 2006

PDC Permit 060323-1

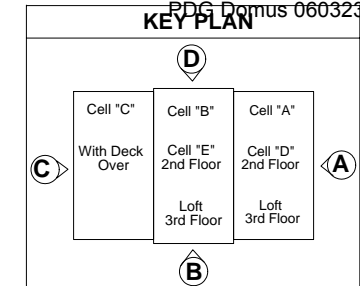
KEY PLAN



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall D Sub-Assembly Interior Wall D
CEIWD1
MODEL(S): Hartford
PAGE 6

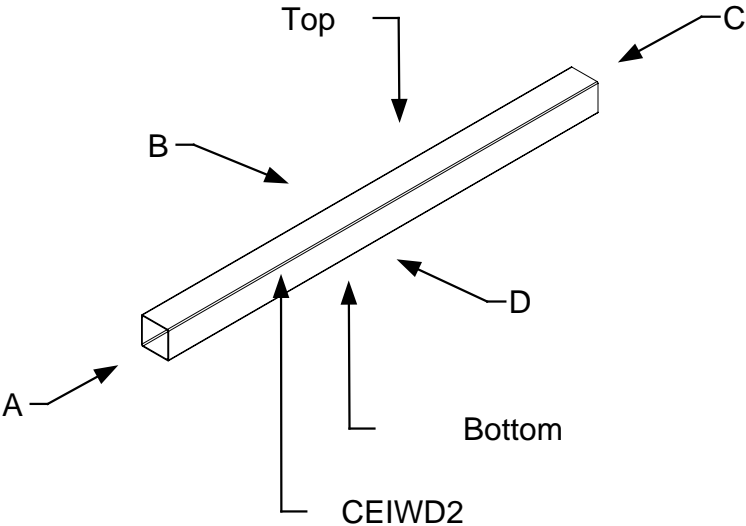
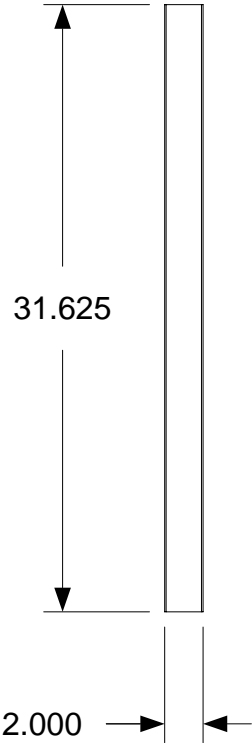


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall D Sub-Assembly Interior Wall D
CEIWD4
MODEL(S): Hartford
PAGE 7

B&D and Top & Bottom



A&C



Tube 2" x 2" x .065"

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall D
Sub-Assembly
Interior Wall D

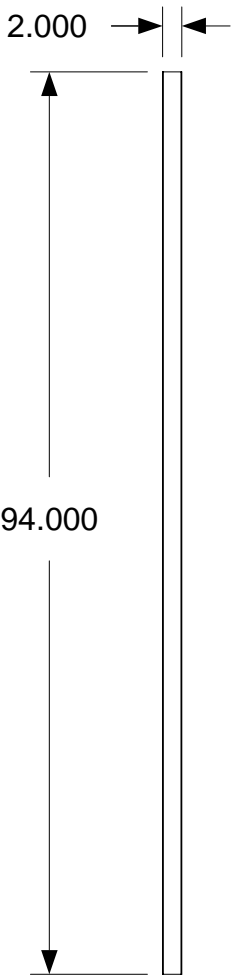
CEIWD2

MODEL(S): Hartford

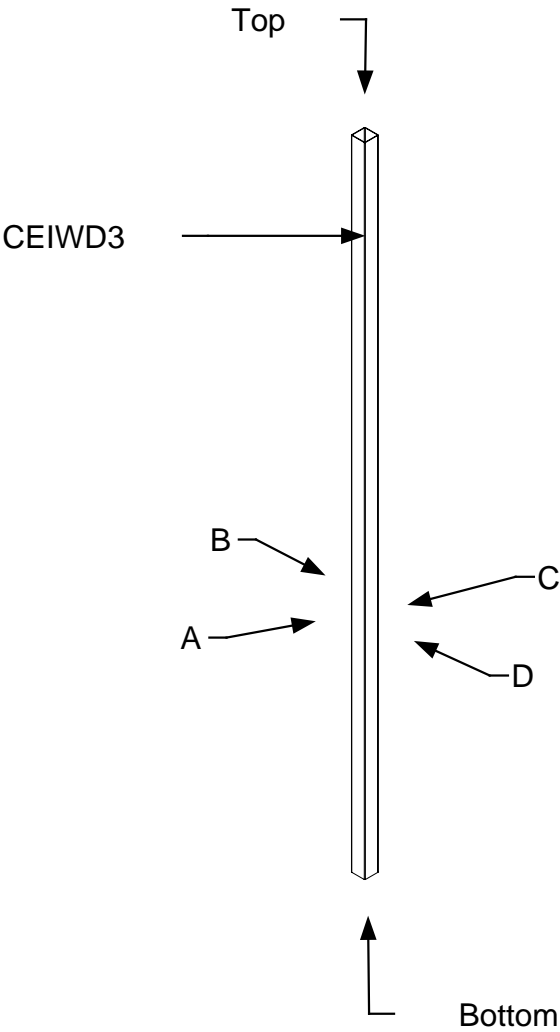
PAGE 8

Top and Bottom

Tube 2" x 2" x .065" → □



A&C and B&D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

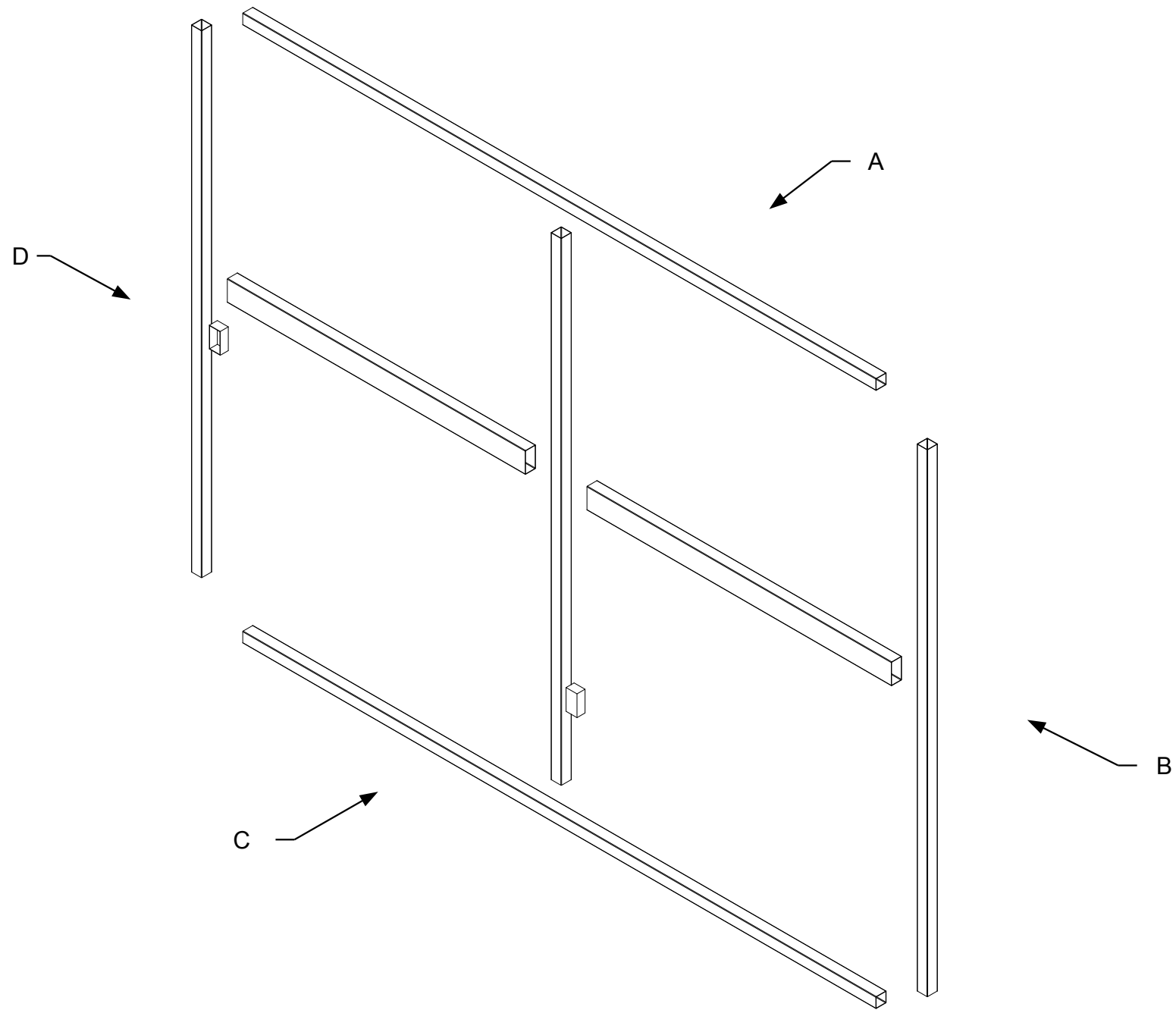
C

D

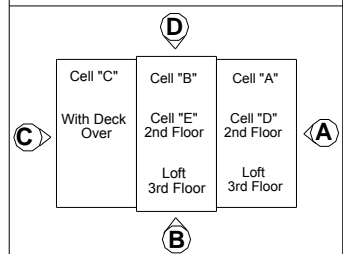
A

B

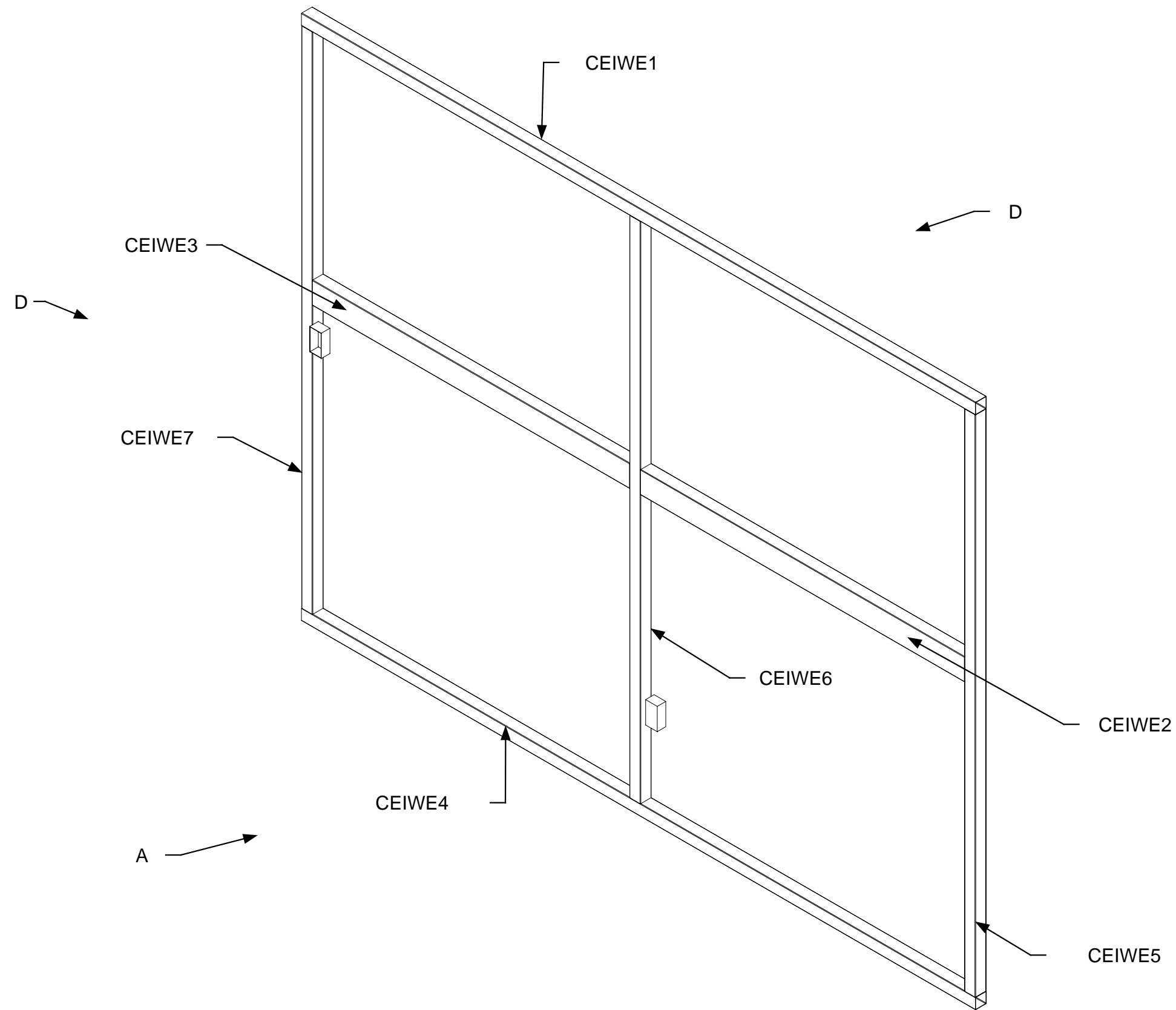
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall D Sub-Assembly Interior Wall D
CEIWD3
MODEL(S): Hartford
PAGE 9




KEY PLAN



DRAWING	
Manufacturing Drafting Assembly-Cell E Sub-assembly Interior Wall E Exploded View	
MODEL(S): Hartford	
PAGE 1	





DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall E

Part Identification

MODEL(S): Hartford

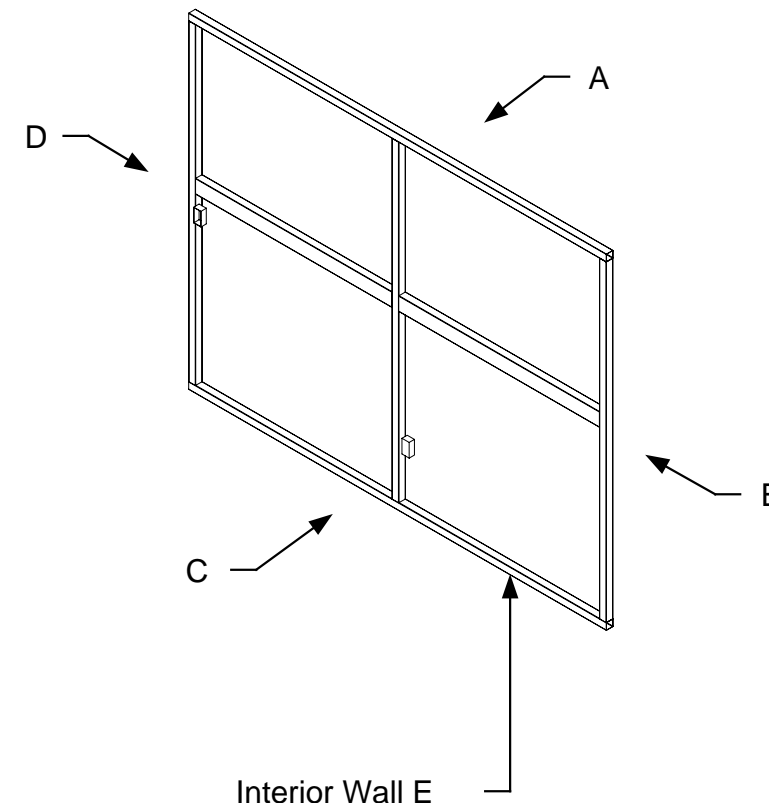
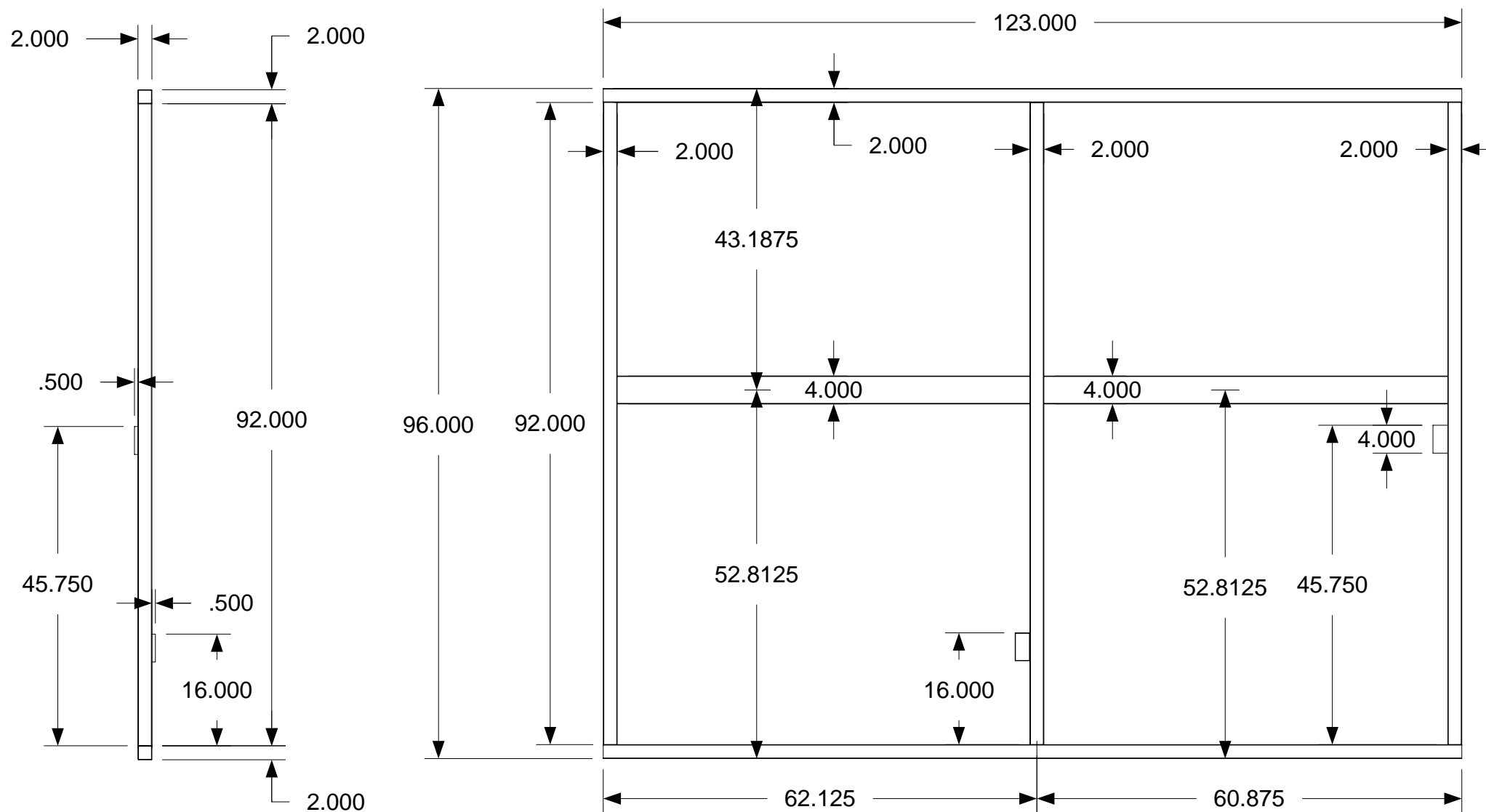
PAGE 2

April 11, 2006
PDC-Drafting 060323-1

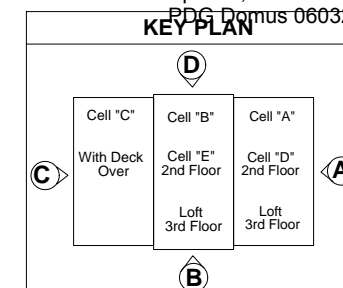
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



April 11, 2006
PDC-Domus 060323-1



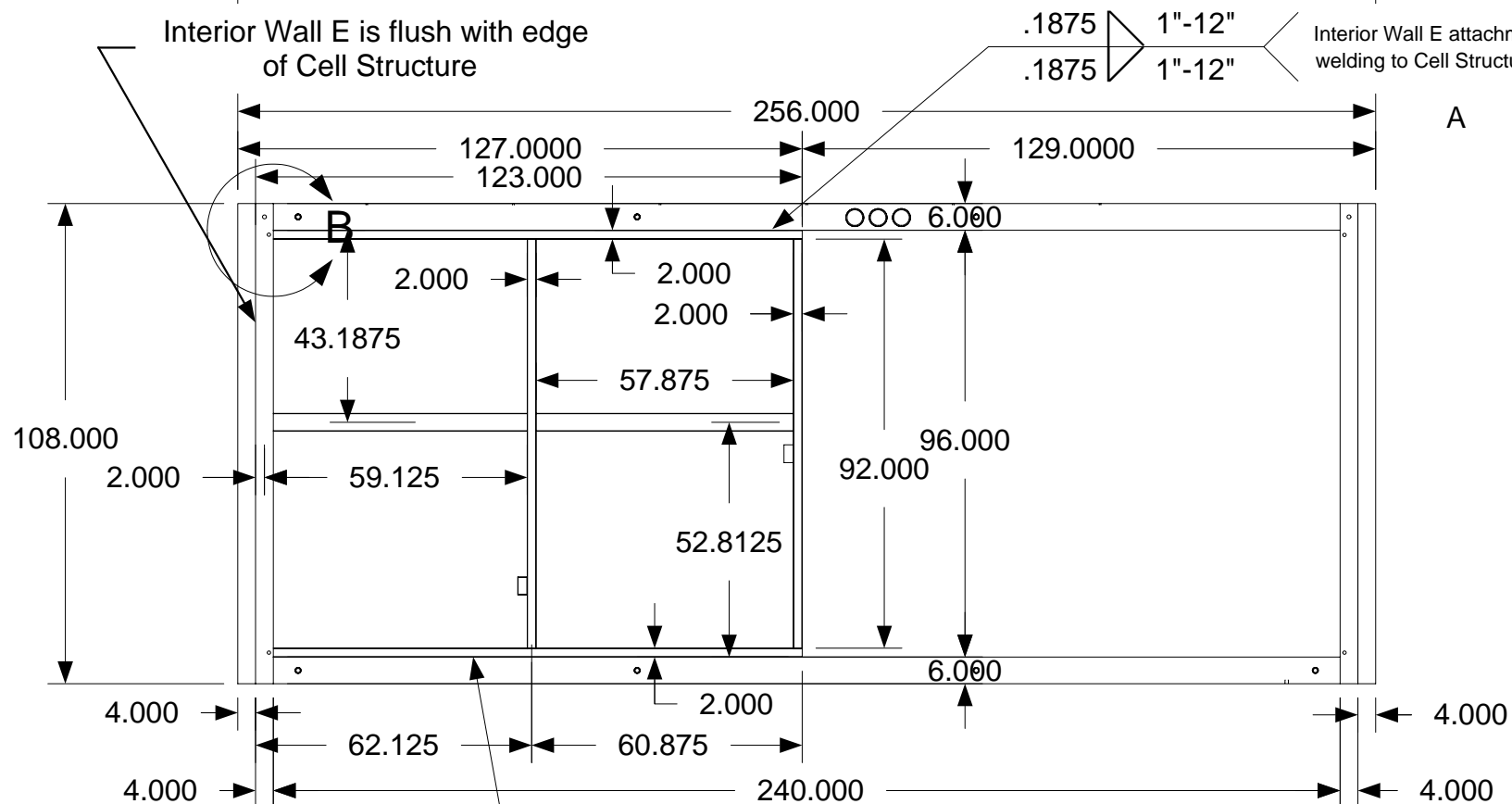
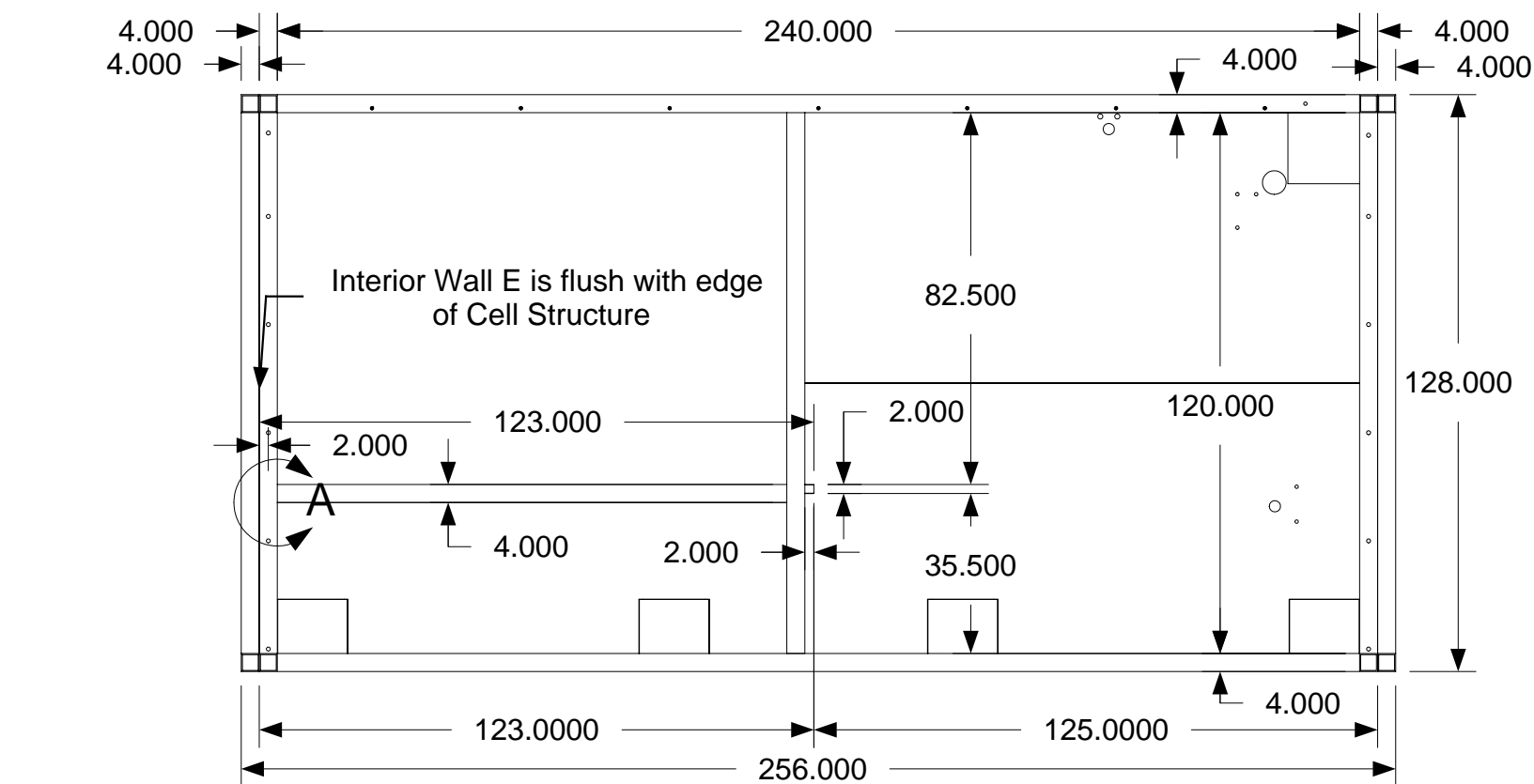
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall E

Completed
Dimensions

MODEL(S): Hartford

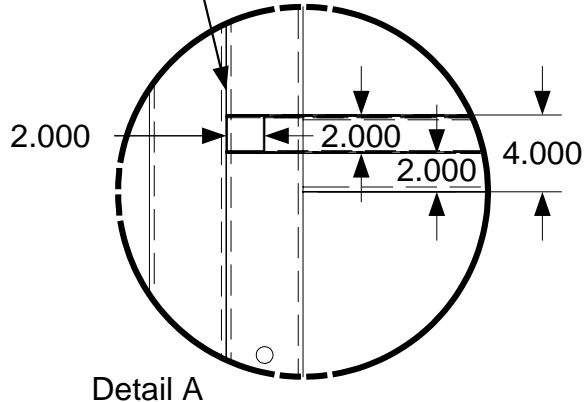
PAGE 3



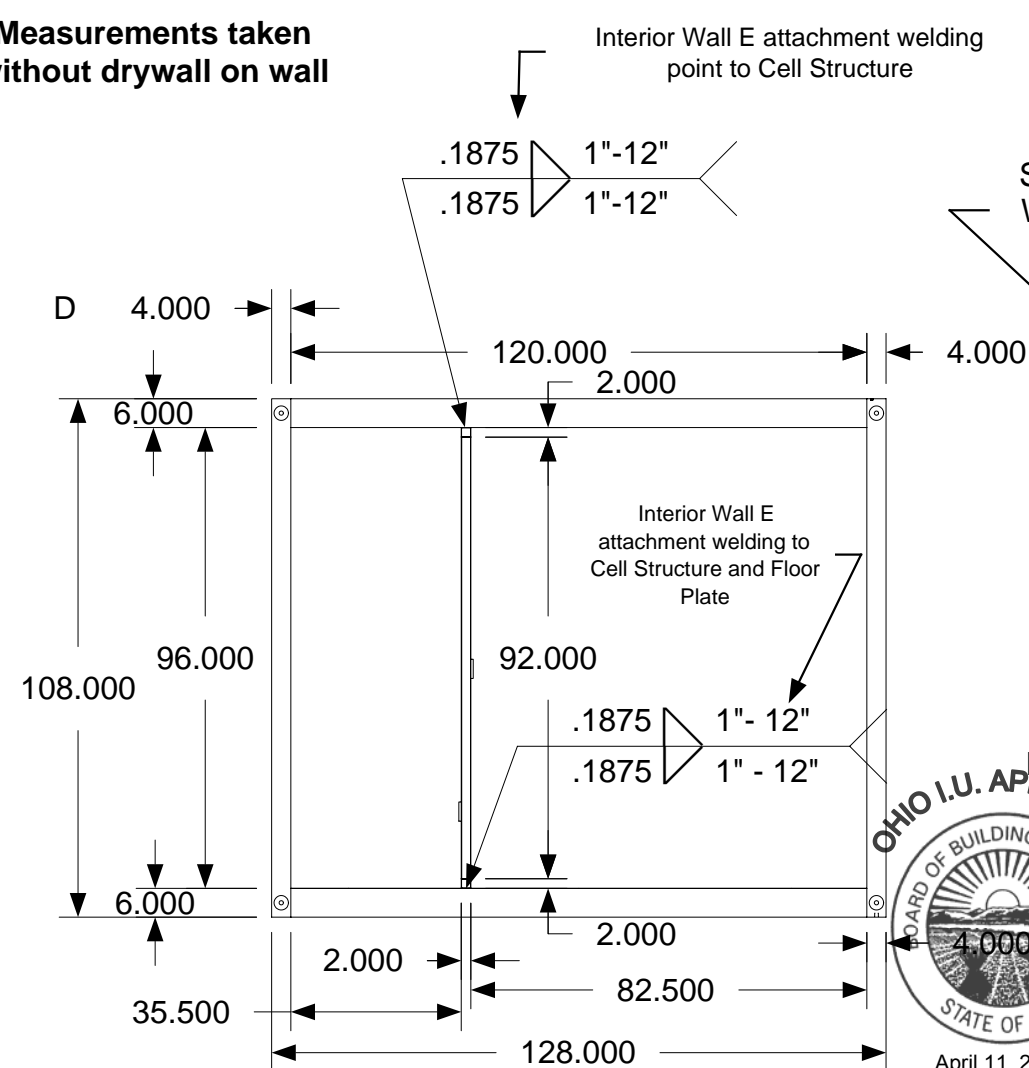
.1875 1"-12"
.1875 1"-12"

Interior Wall E attachment welding to Cell Structure and Floor Plate

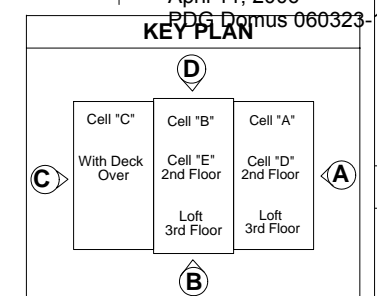
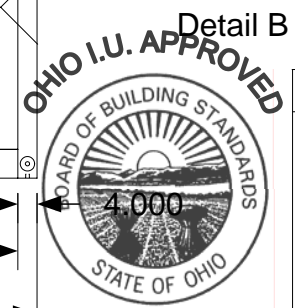
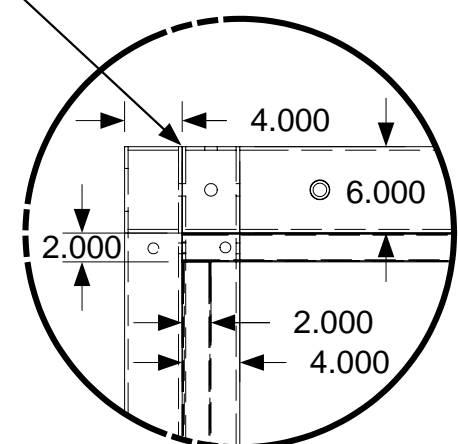
See through view shows Interior Wall E is flush with edge of Cell Structure



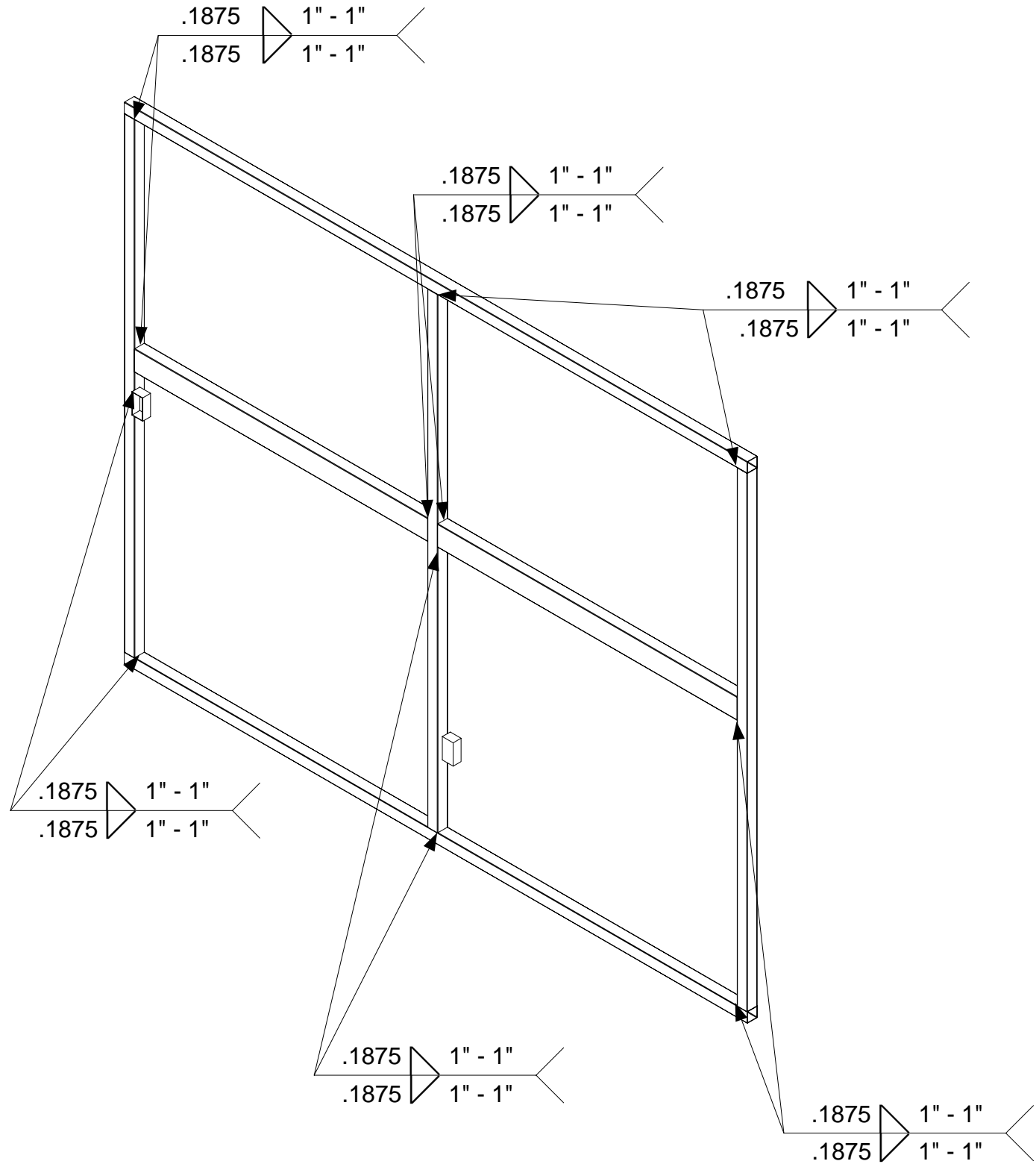
Measurements taken without drywall on wall



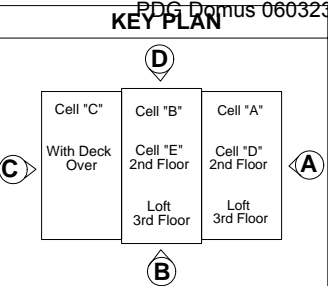
See through view shows Interior Wall E is flush with edge of Cell Structure



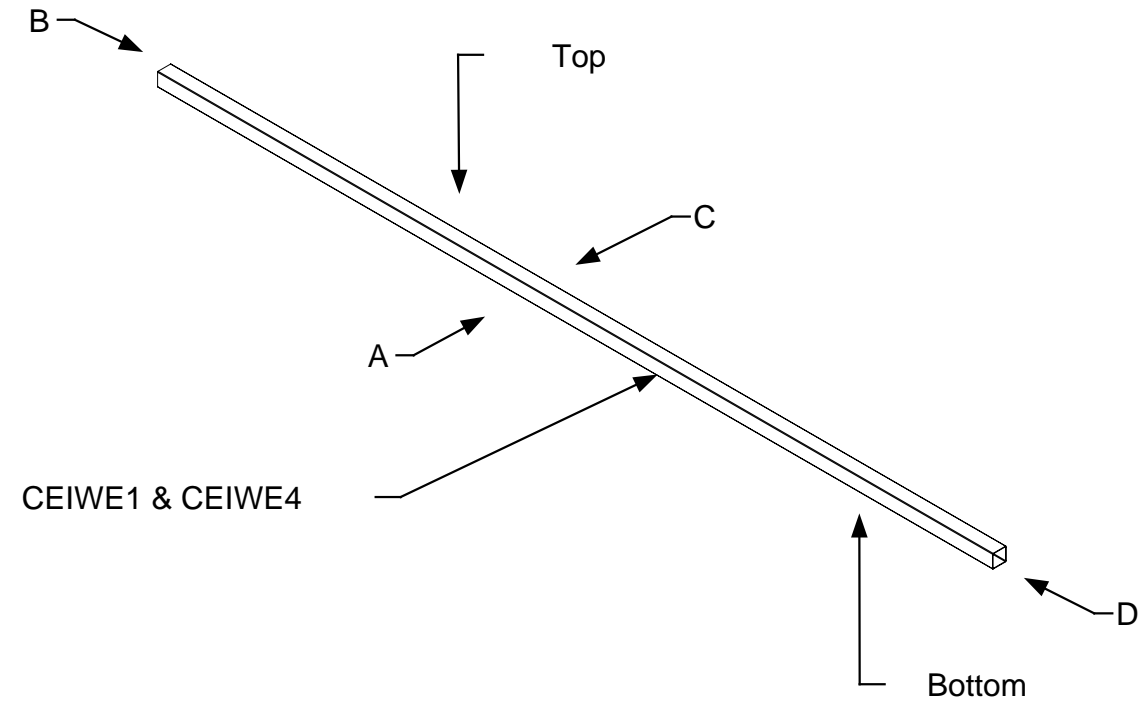
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall E In Cell Structure
MODEL(S): Hartford
PAGE 4



April 11, 2006
PDC-Drafting 060323-1



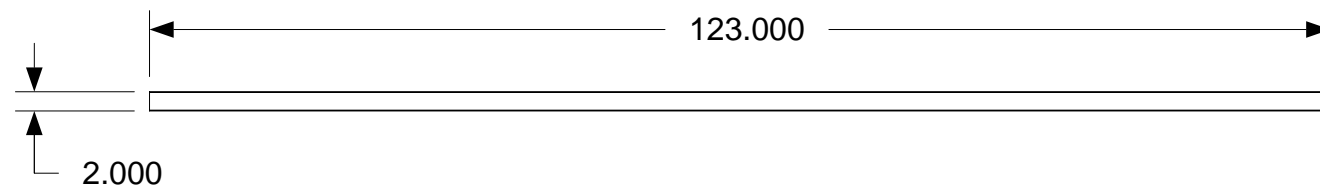
DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall E Welding	
MODEL(S): Hartford	
PAGE 5	



B&D



Tube 2" x 2" x .065"

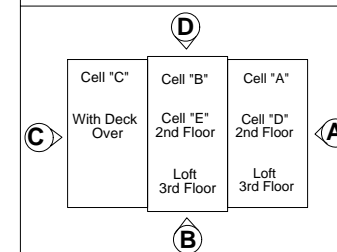


A&C and Top & Bottom



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



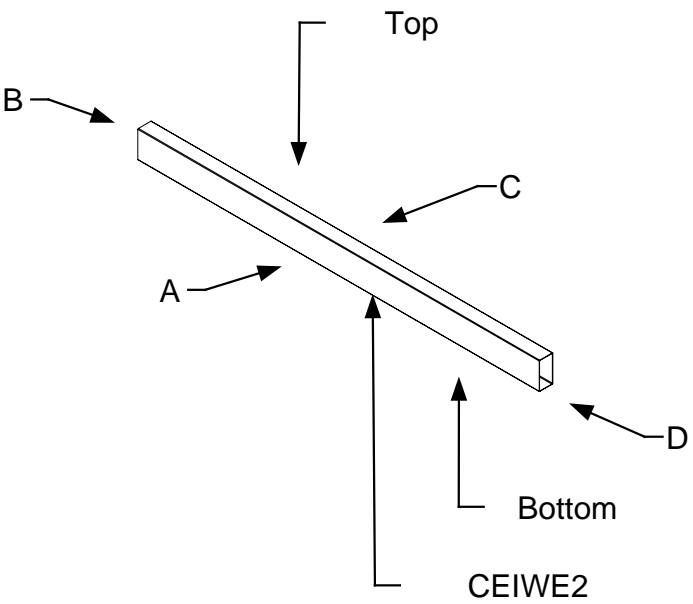
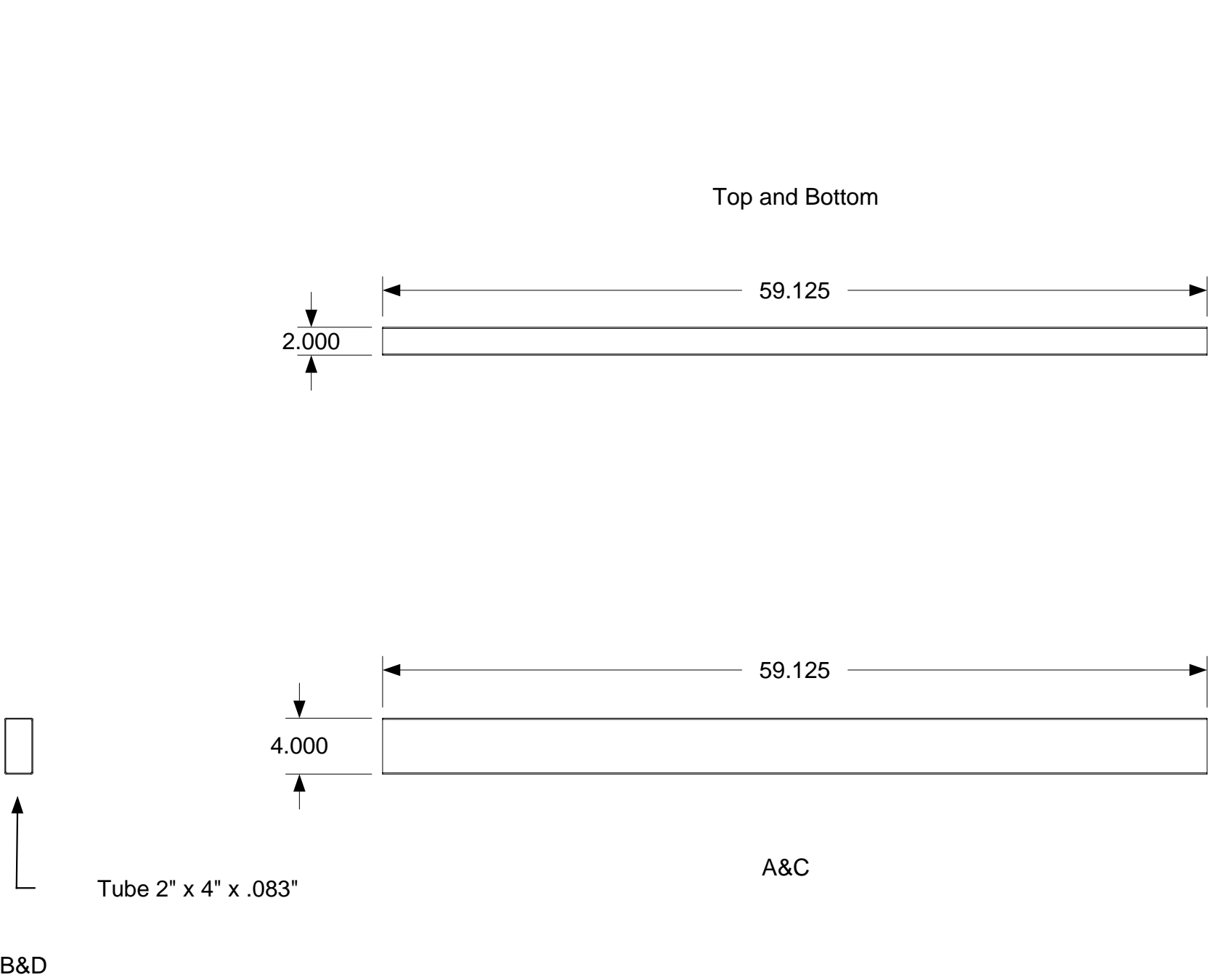
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall E
Sub-Assembly
Interior Wall E

CEIWE1 & CEIWE4

MODEL(S): Hartford

PAGE 6



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

D

A

B

Cell "C"

Cell "B"

Cell "A"

Cell "E" 2nd Floor

Cell "D" 2nd Floor

Loft 3rd Floor

Loft 3rd Floor

With Deck Over

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

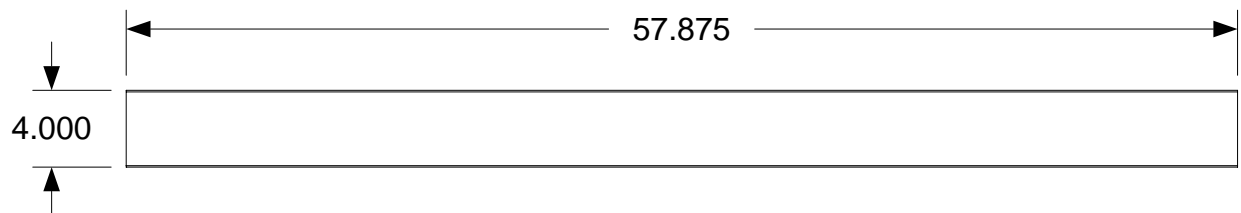
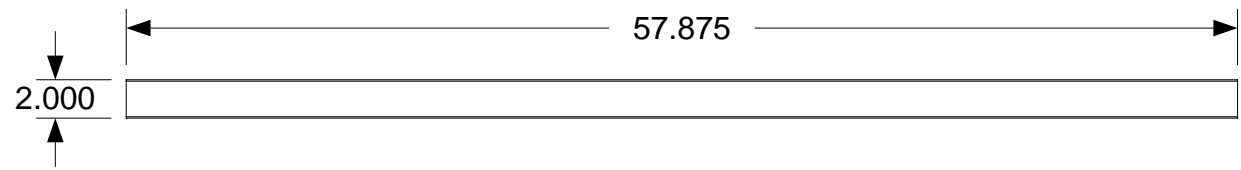
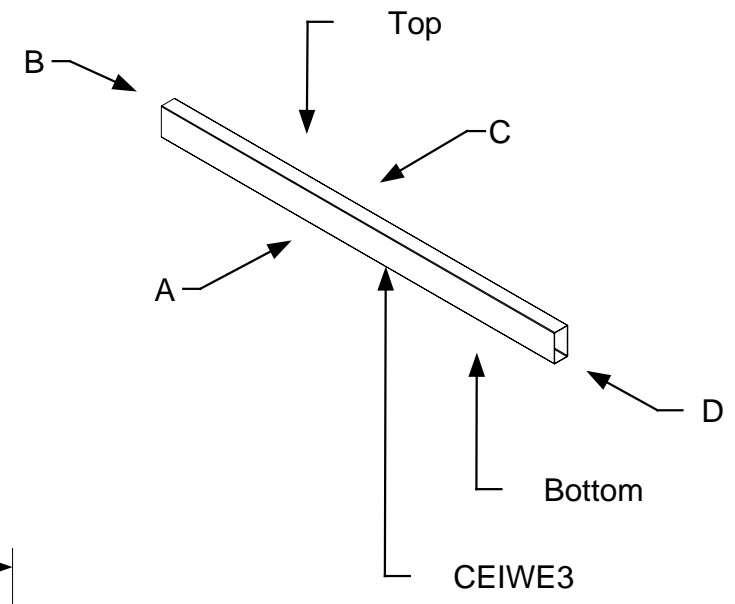
DRAWING

Manufacturing Drafting Cell E Assembly-Interior Wall E Sub-Assembly Interior Wall E

CEIWE2

MODEL(S): Hartford

PAGE 7



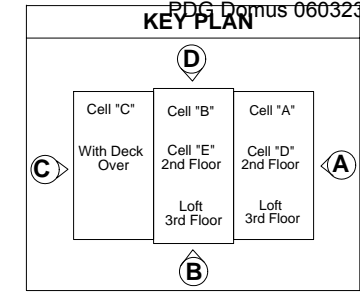
Tube 2" x 4" x .083"

B&D

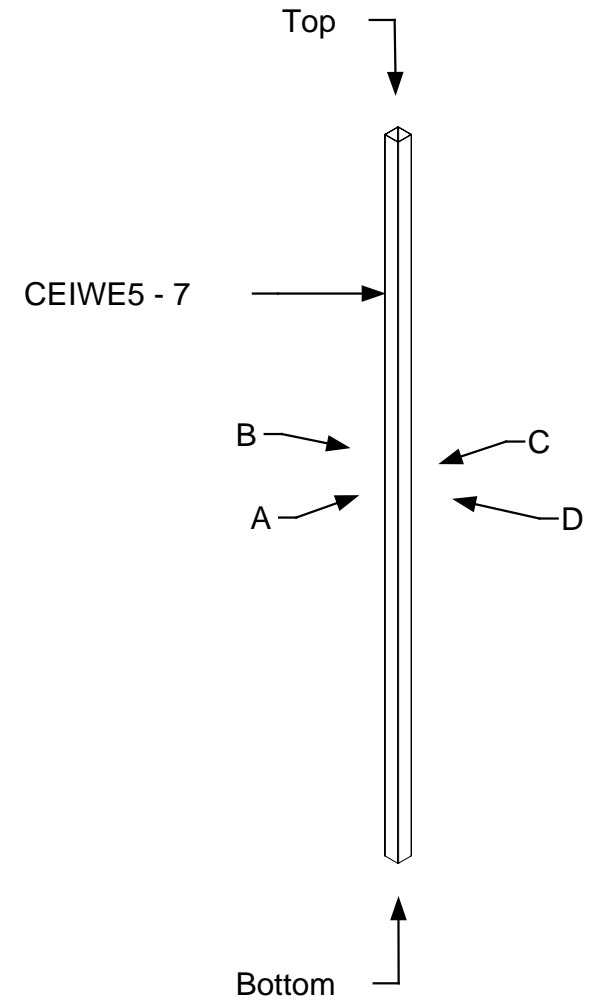
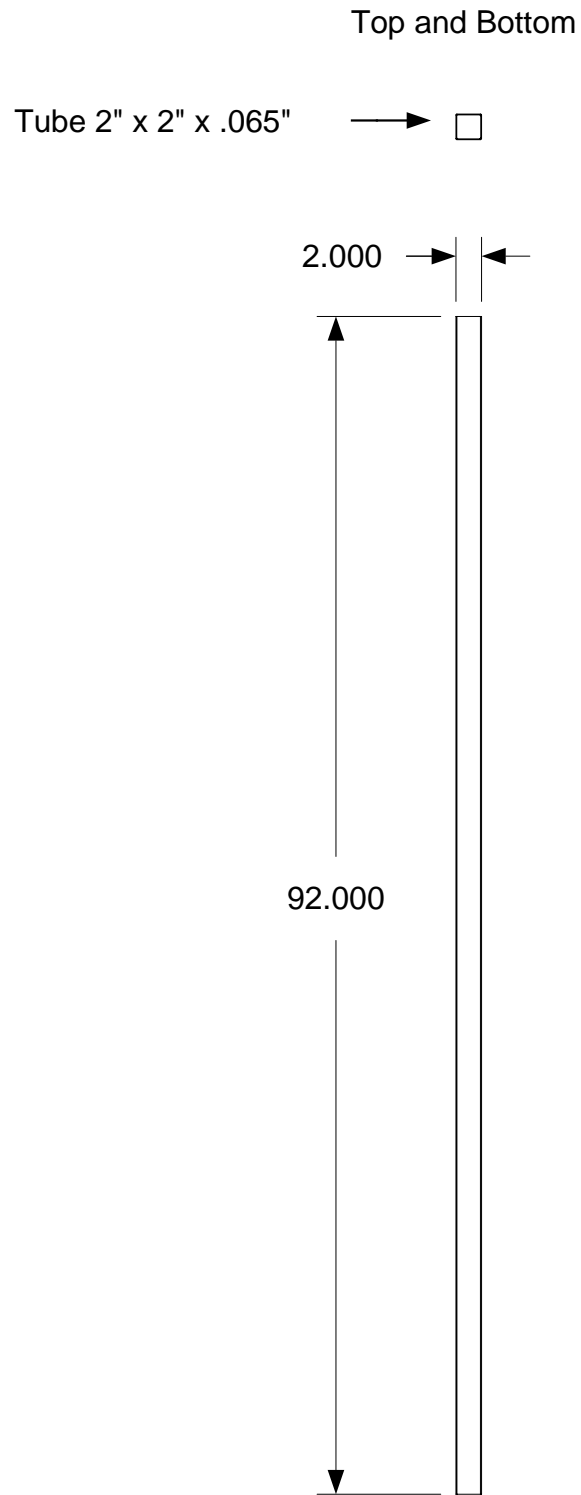
A&C




April 11, 2006
PDC Permit 060323-1



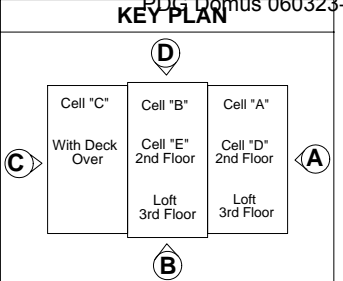
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall E Sub-Assembly Interior Wall E
CEIWE3
MODEL(S): Hartford
PAGE 8





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



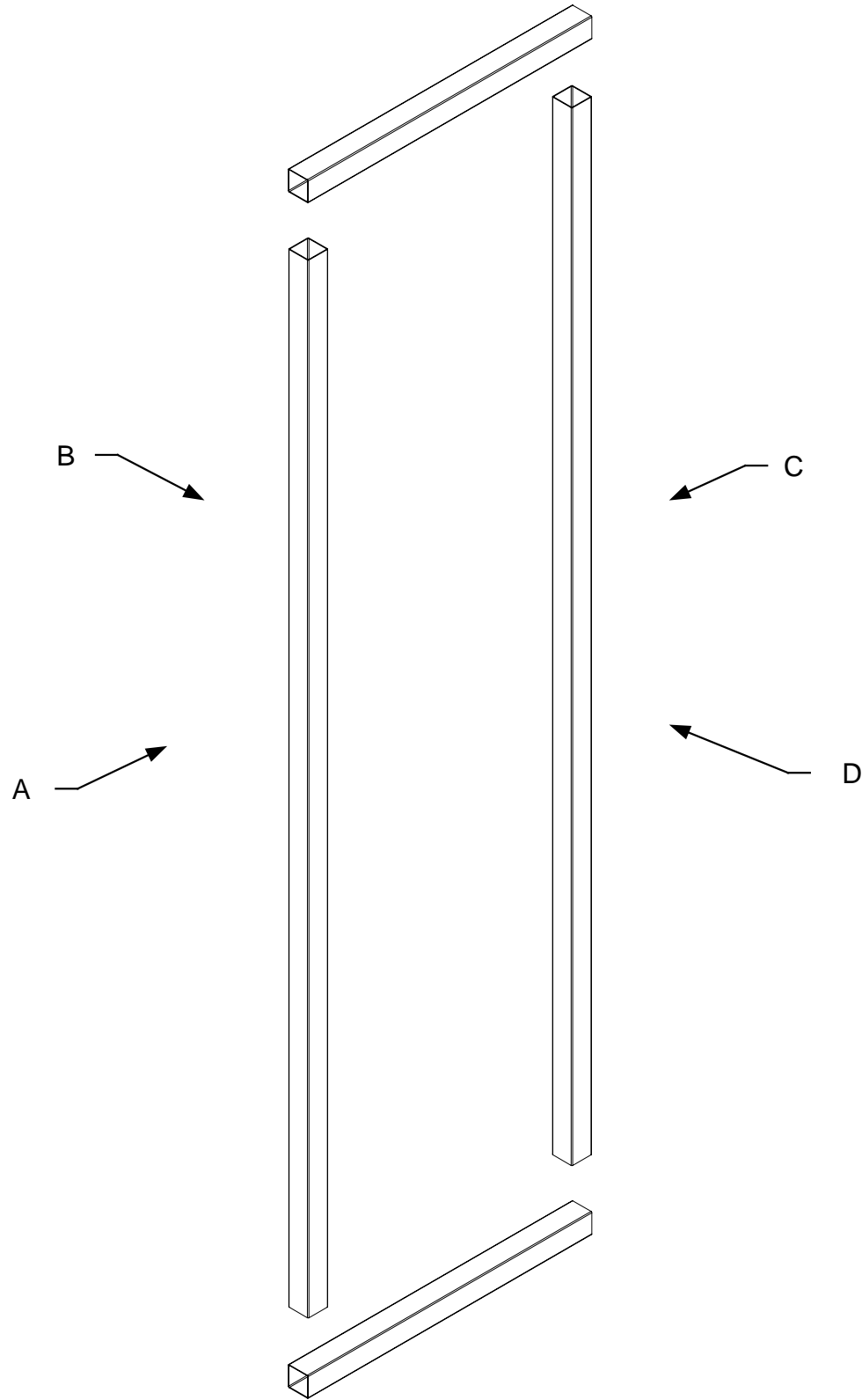
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall E
Sub-Assembly
Interior Wall E

CEIWE5 - 7

MODEL(S): Hartford

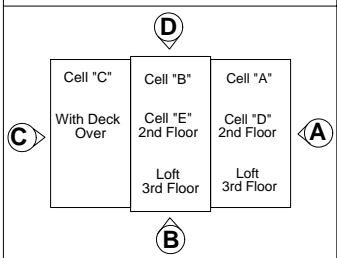
PAGE 9



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN



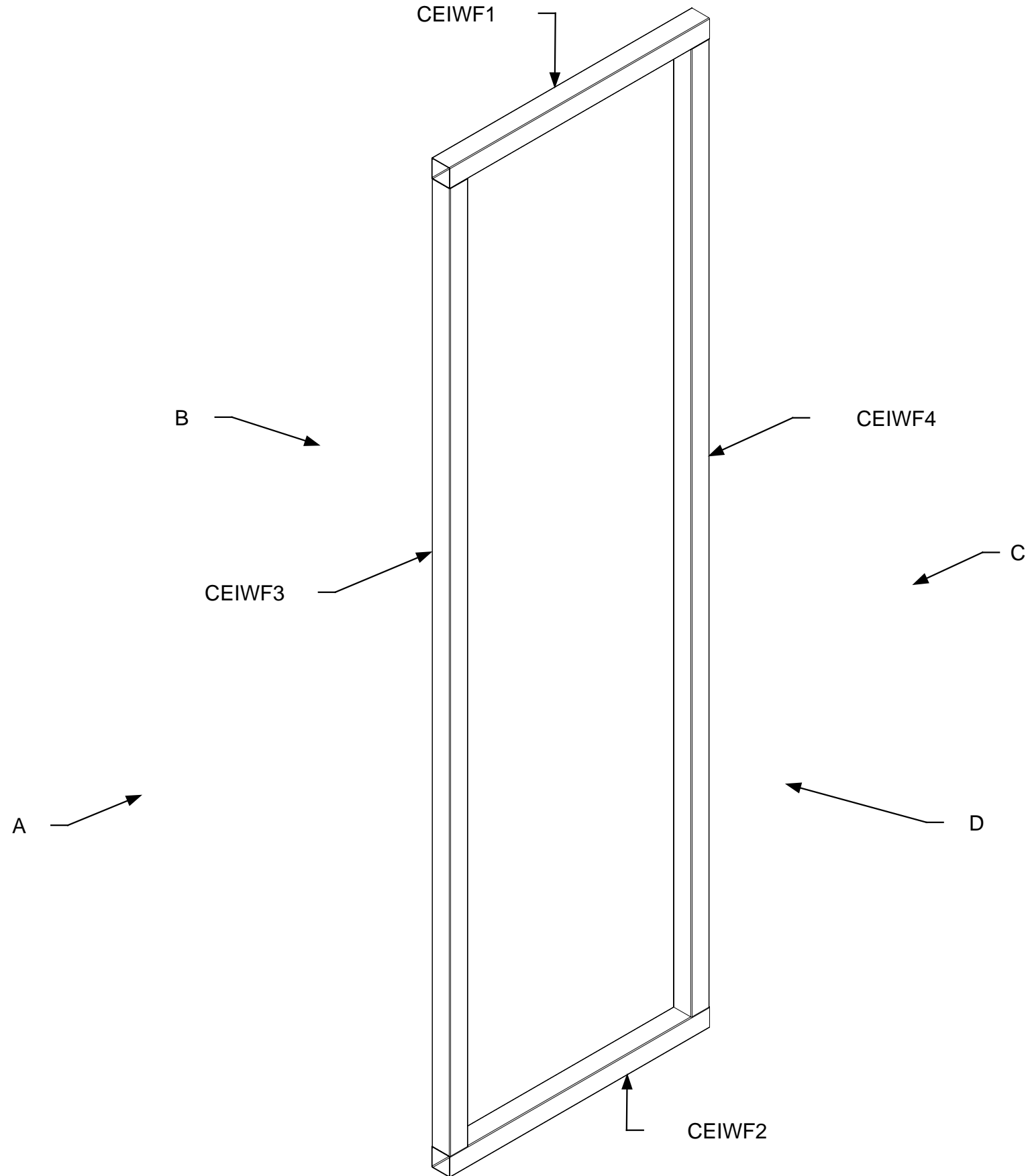
DRAWING


Manufacturing
Drafting
Cell E
Assembly-
Interior Wall F

Exploded View


MODEL(S): Hartford

PAGE 1





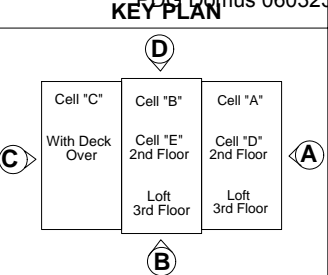
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

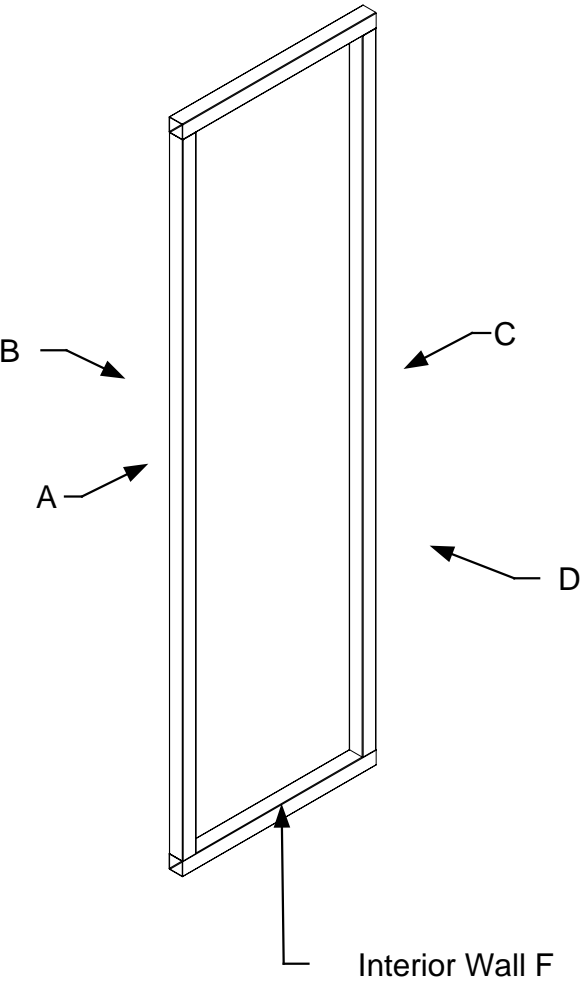
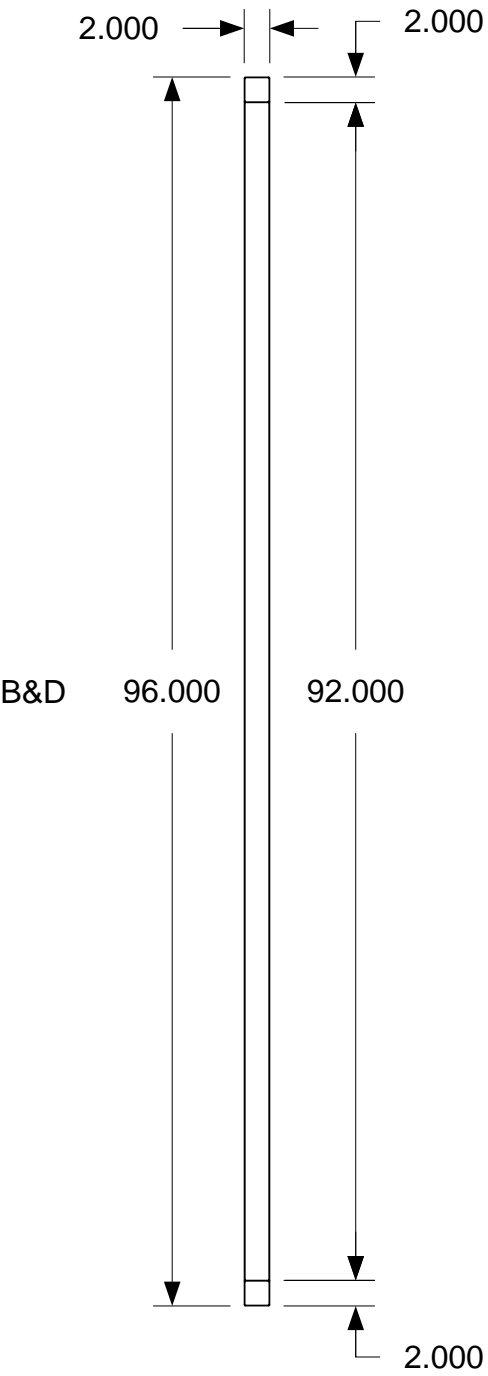
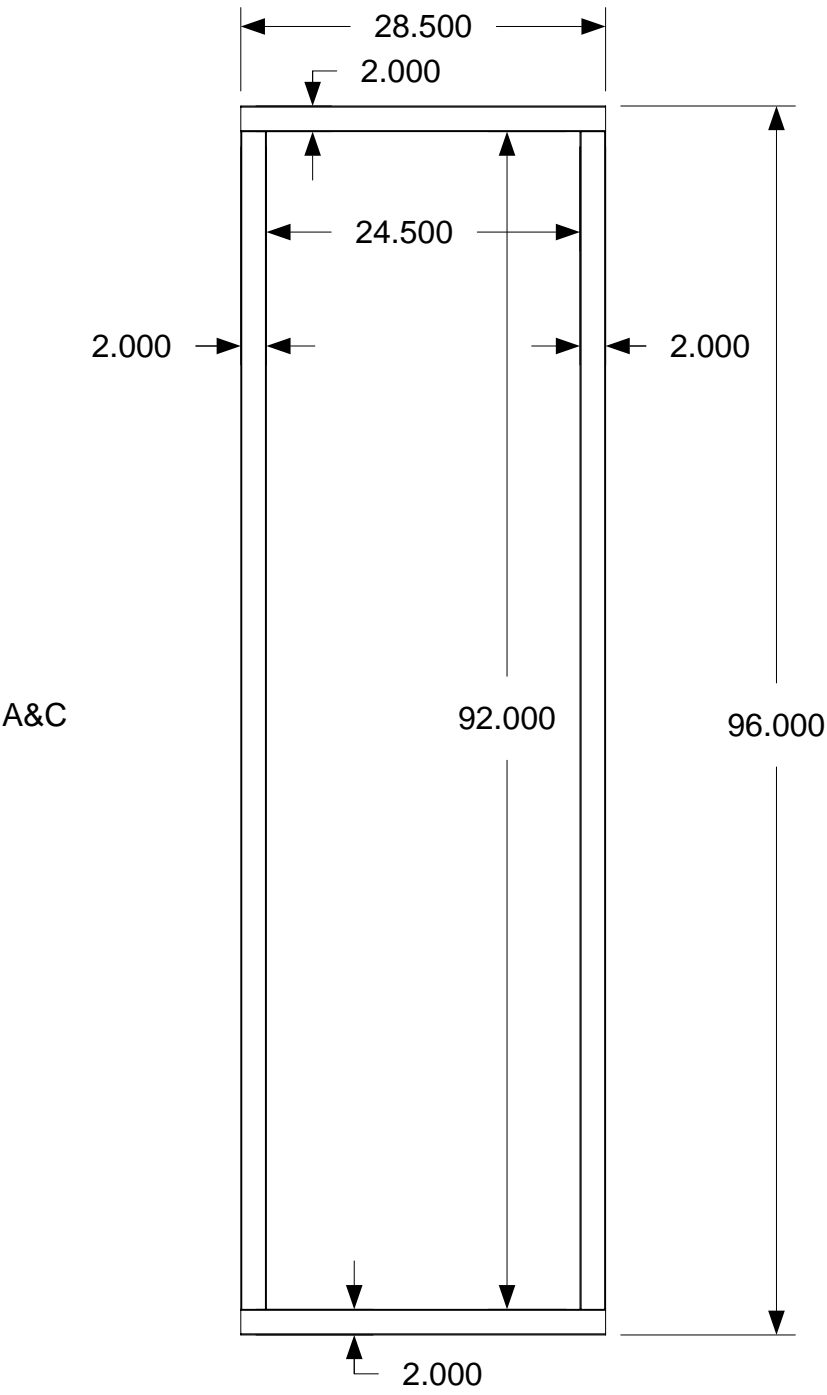
April 11, 2006
PDC Permit 060323-1

KEY PLAN



The key plan shows a grid of cells. Cell 'C' (With Deck Over) is on the left. Cell 'B' (Cell 'E' 2nd Floor, Loft 3rd Floor) is in the center. Cell 'A' (Cell 'D' 2nd Floor, Loft 3rd Floor) is on the right. Callouts A, B, C, and D are placed around the grid to indicate the location of the wall assembly.

DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall F
Part Identification
MODEL(S): Hartford
PAGE 2



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

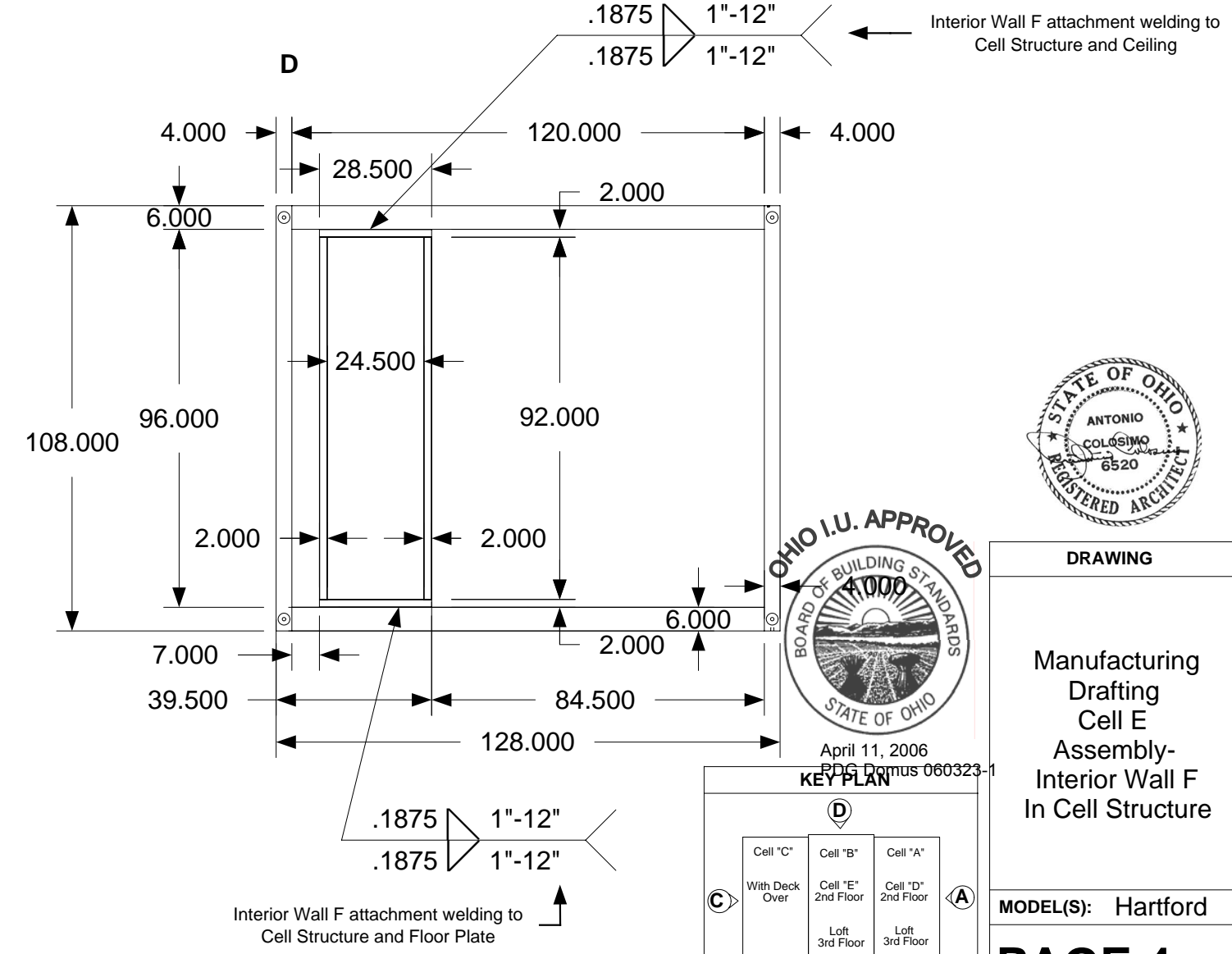
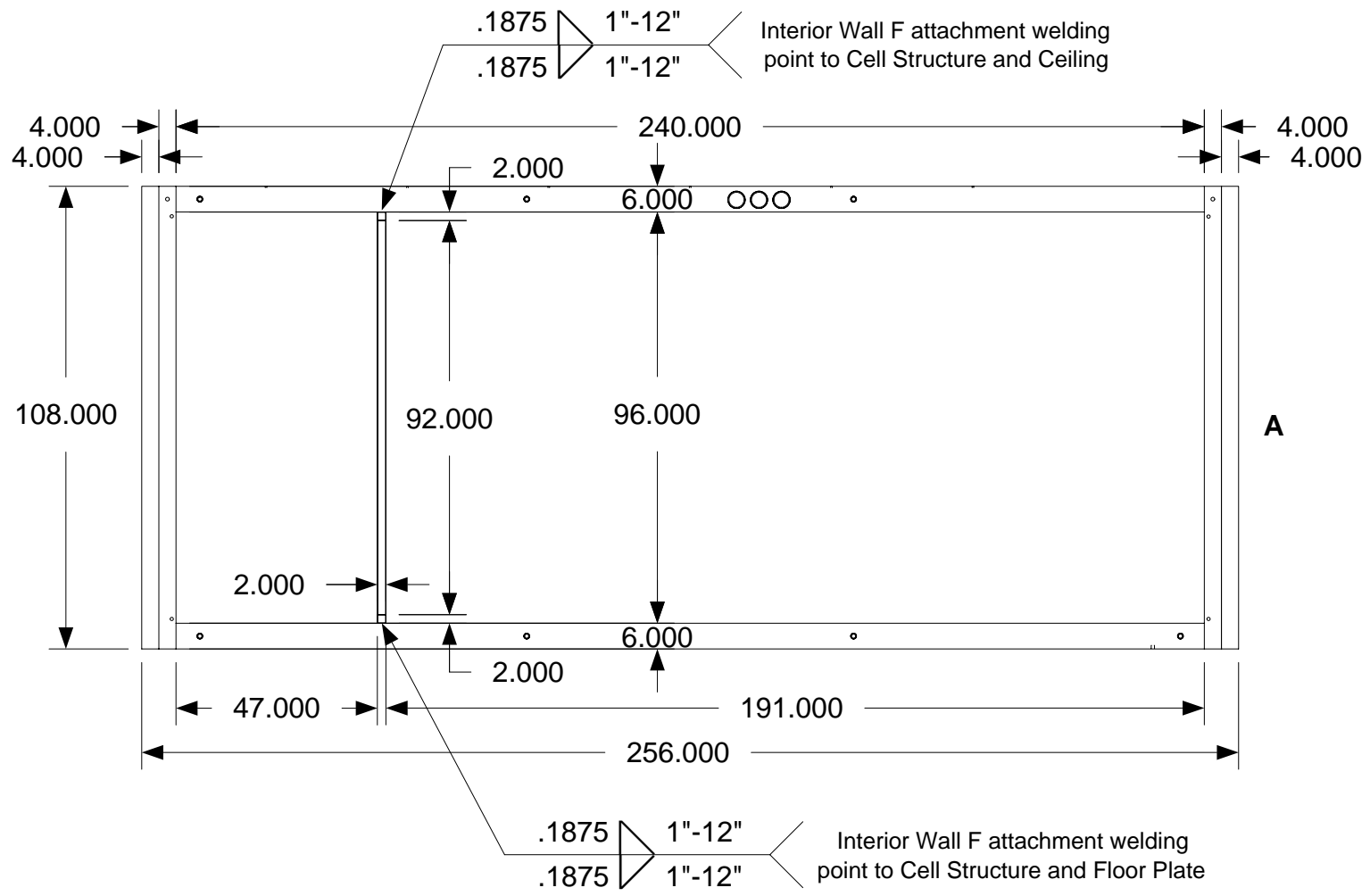
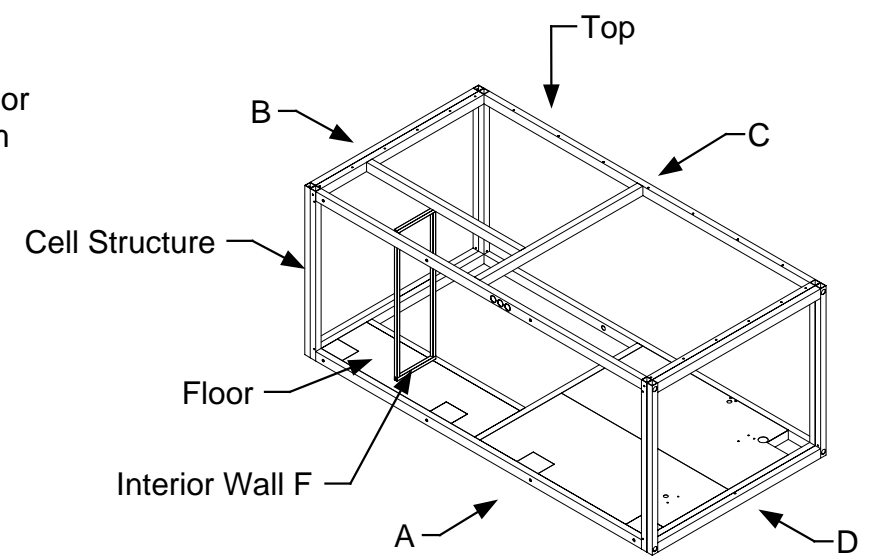
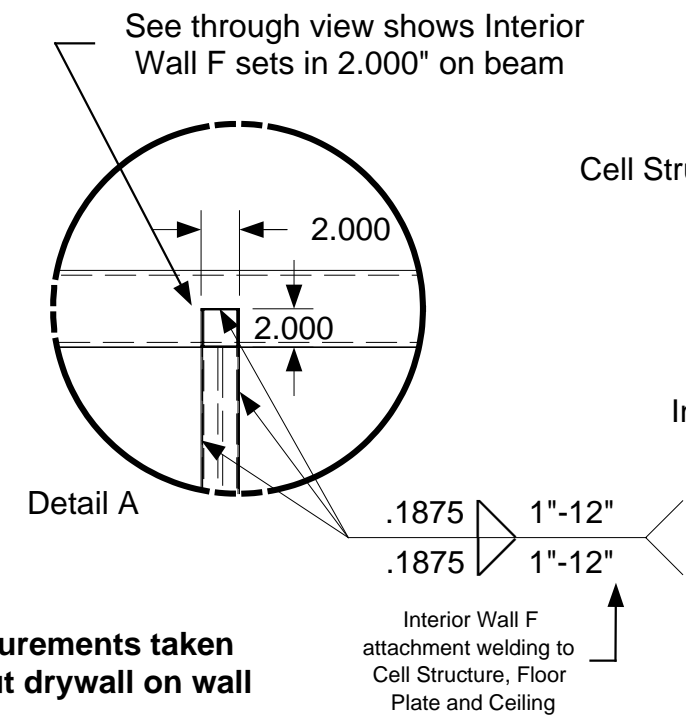
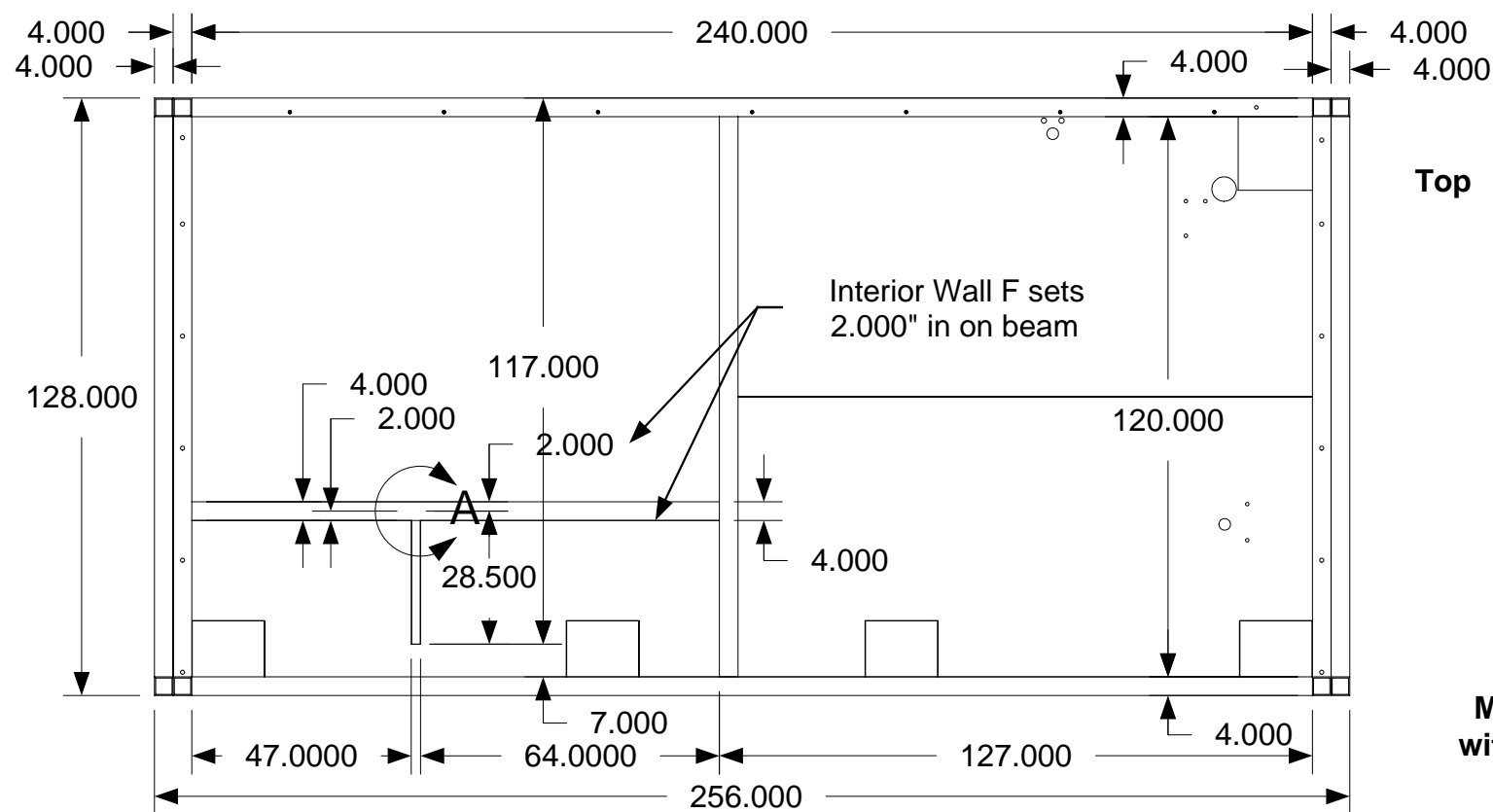
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall F

Completed
Dimensions

MODEL(S): Hartford

PAGE 3



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

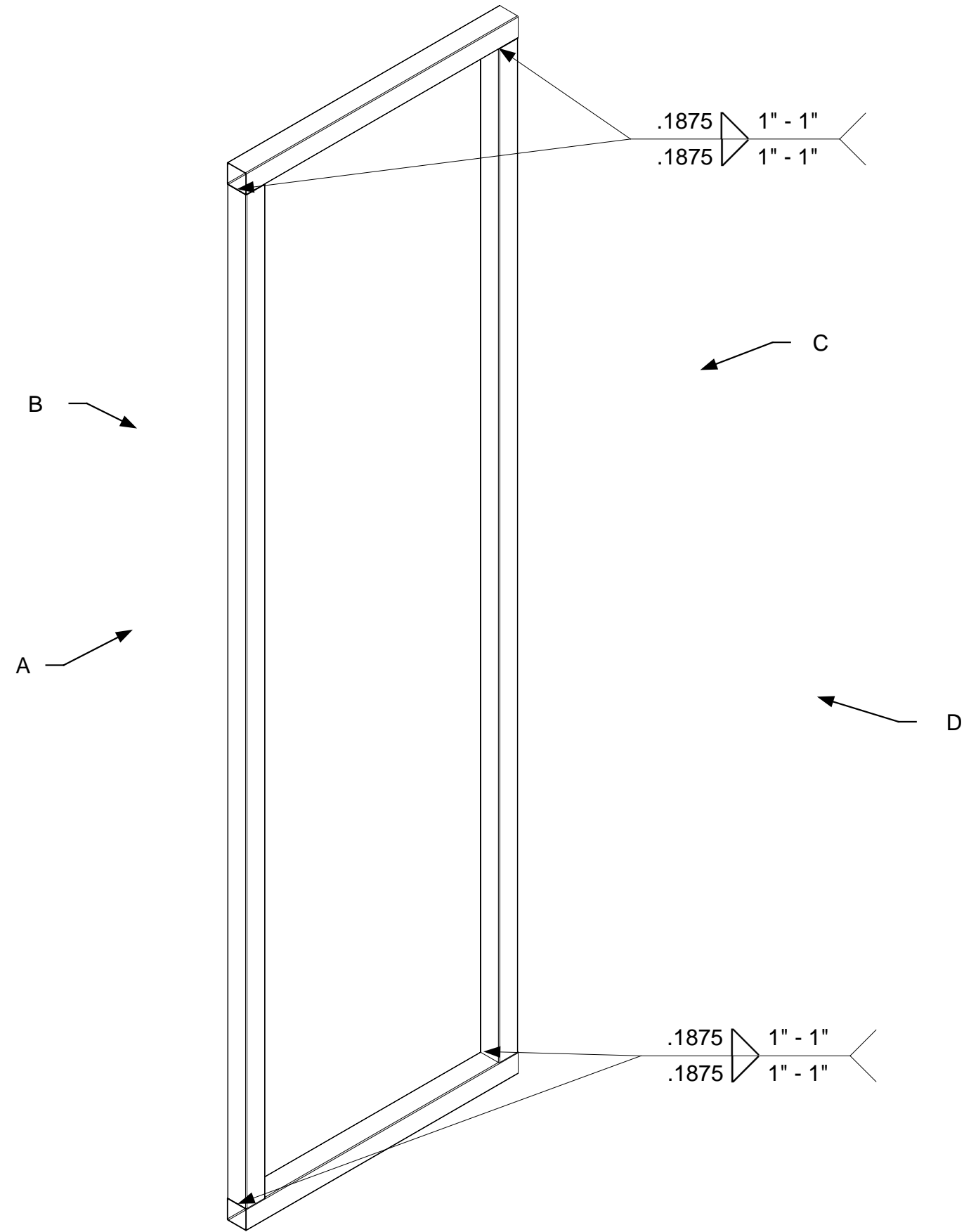
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

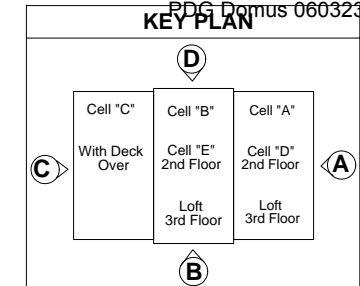
Manufacturing
Drafting
Cell E
Assembly-
Interior Wall F
In Cell Structure

MODEL(S): Hartford

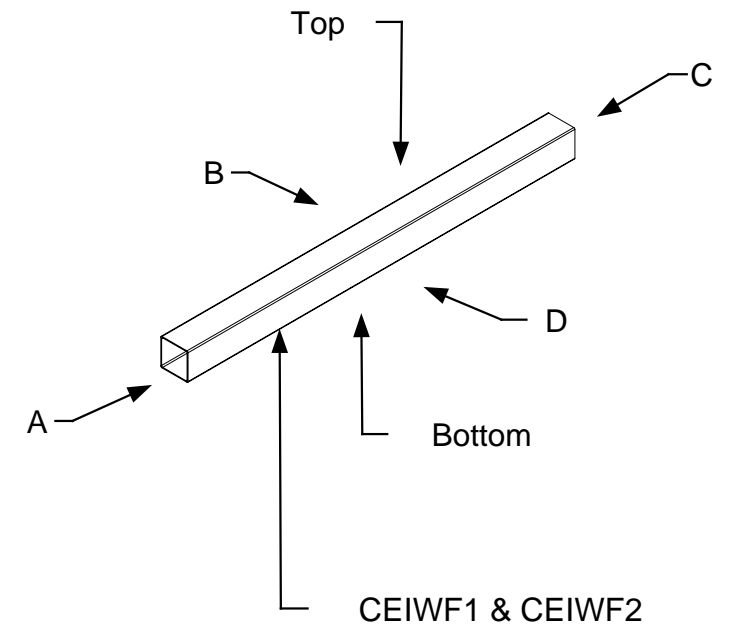
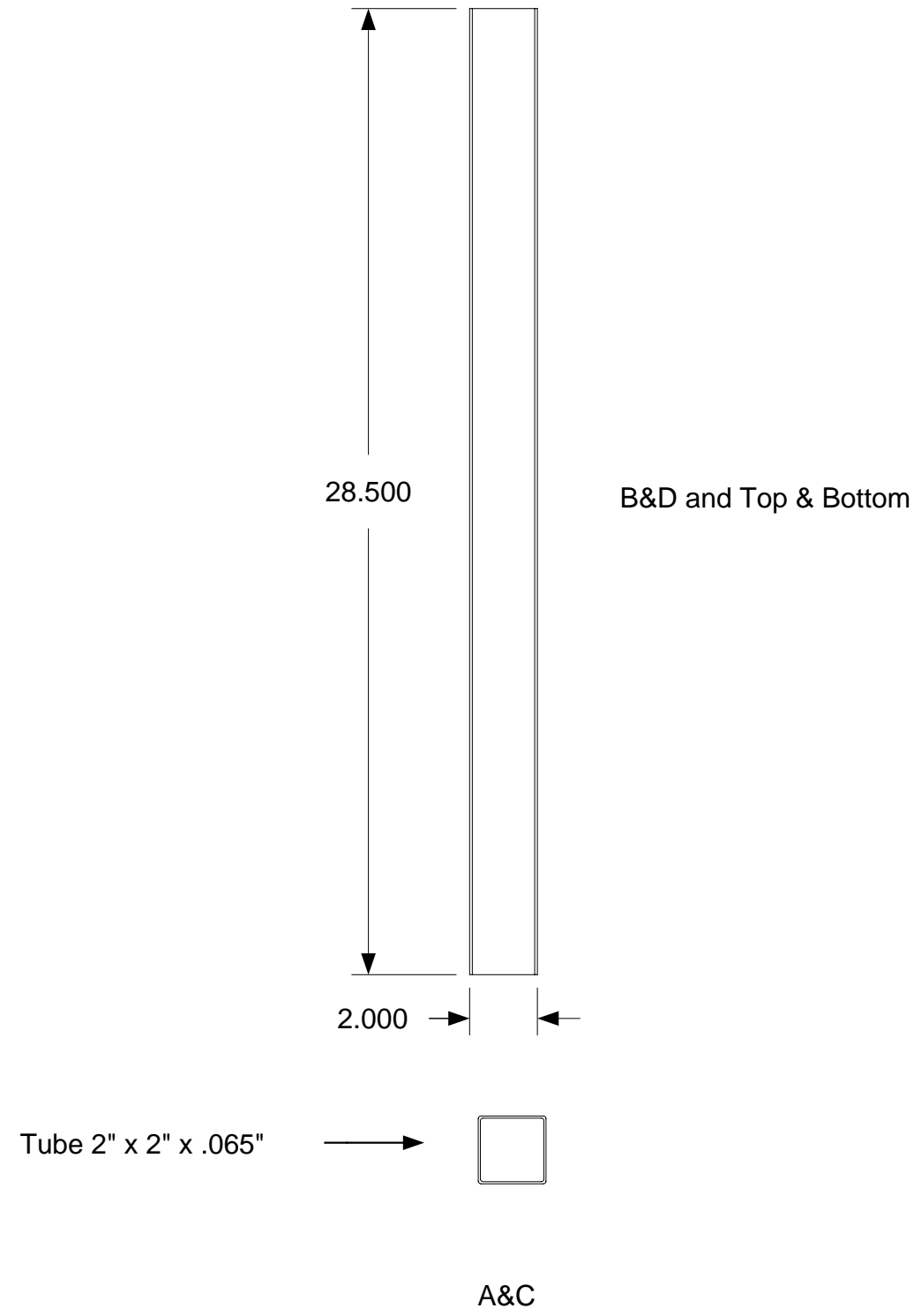
PAGE 4




April 11, 2006
PDC-Drafting 060323-1




DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall F Welding	
MODEL(S): Hartford	
PAGE 5	





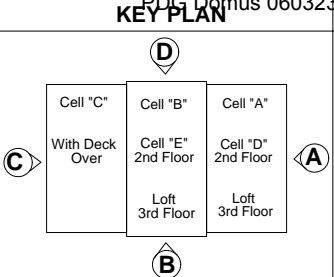
April 11, 2006
PDC Permit 060323-1



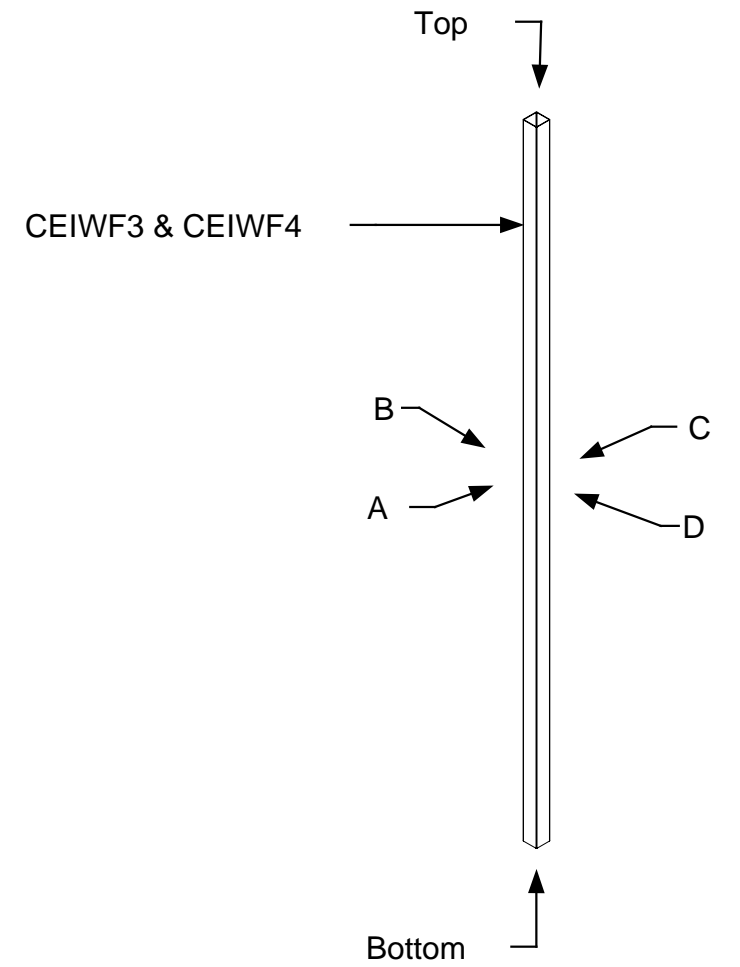
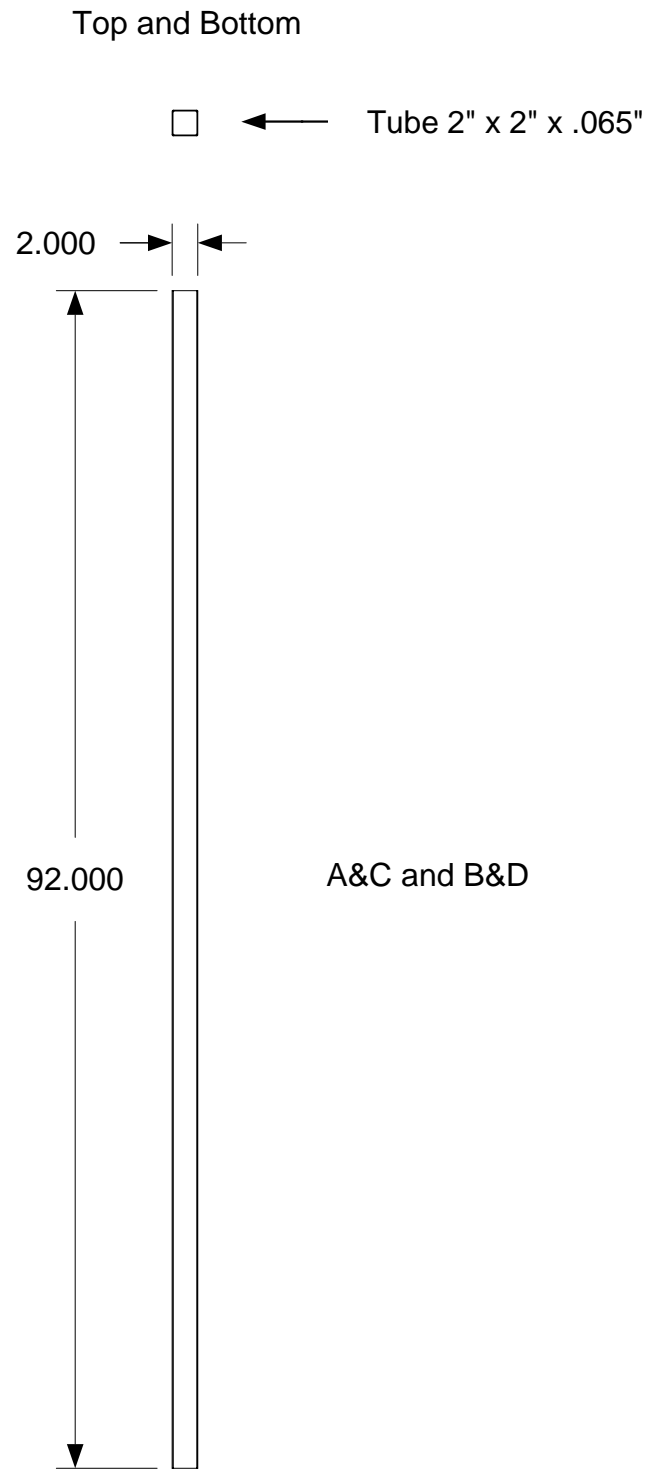
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520


DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall F Sub-Assembly Interior Wall F
CEIWF1 & CEIWF2
MODEL(S): Hartford
PAGE 6

KEY PLAN



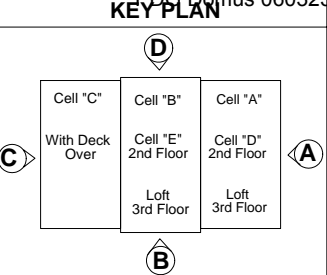
The key plan shows a layout of cells: 'Cell "C" With Deck Over', 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor', 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. It is surrounded by section line markers A, B, C, and D.





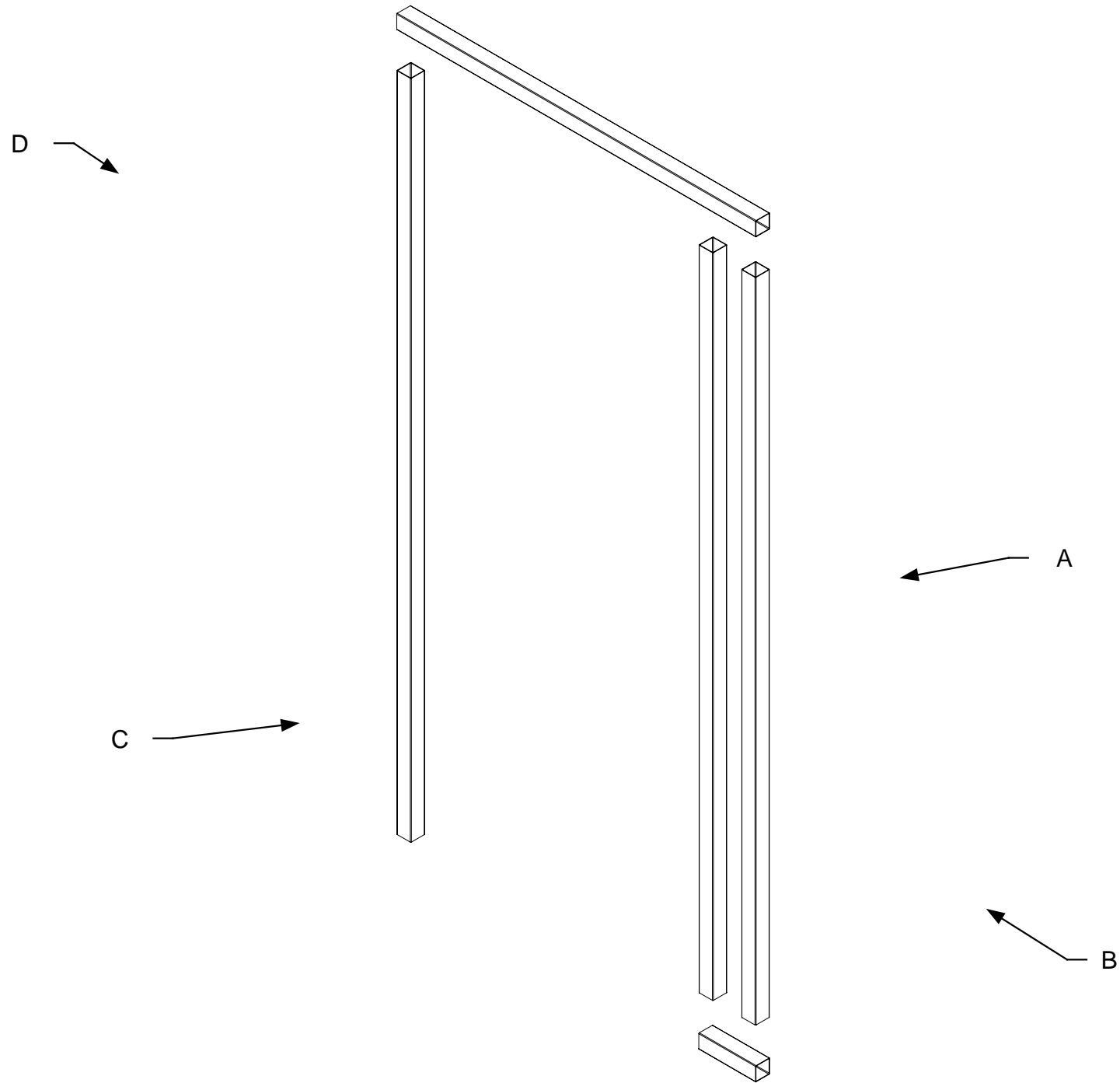
April 11, 2006
PDC Permit 060323-1

KEY PLAN

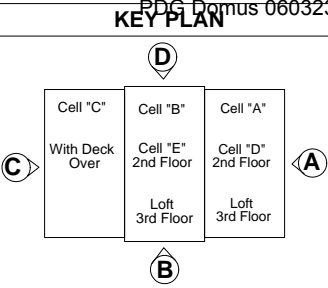


The key plan shows a grid of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. The grid is bounded by lines labeled 'C', 'D', 'A', and 'B'.

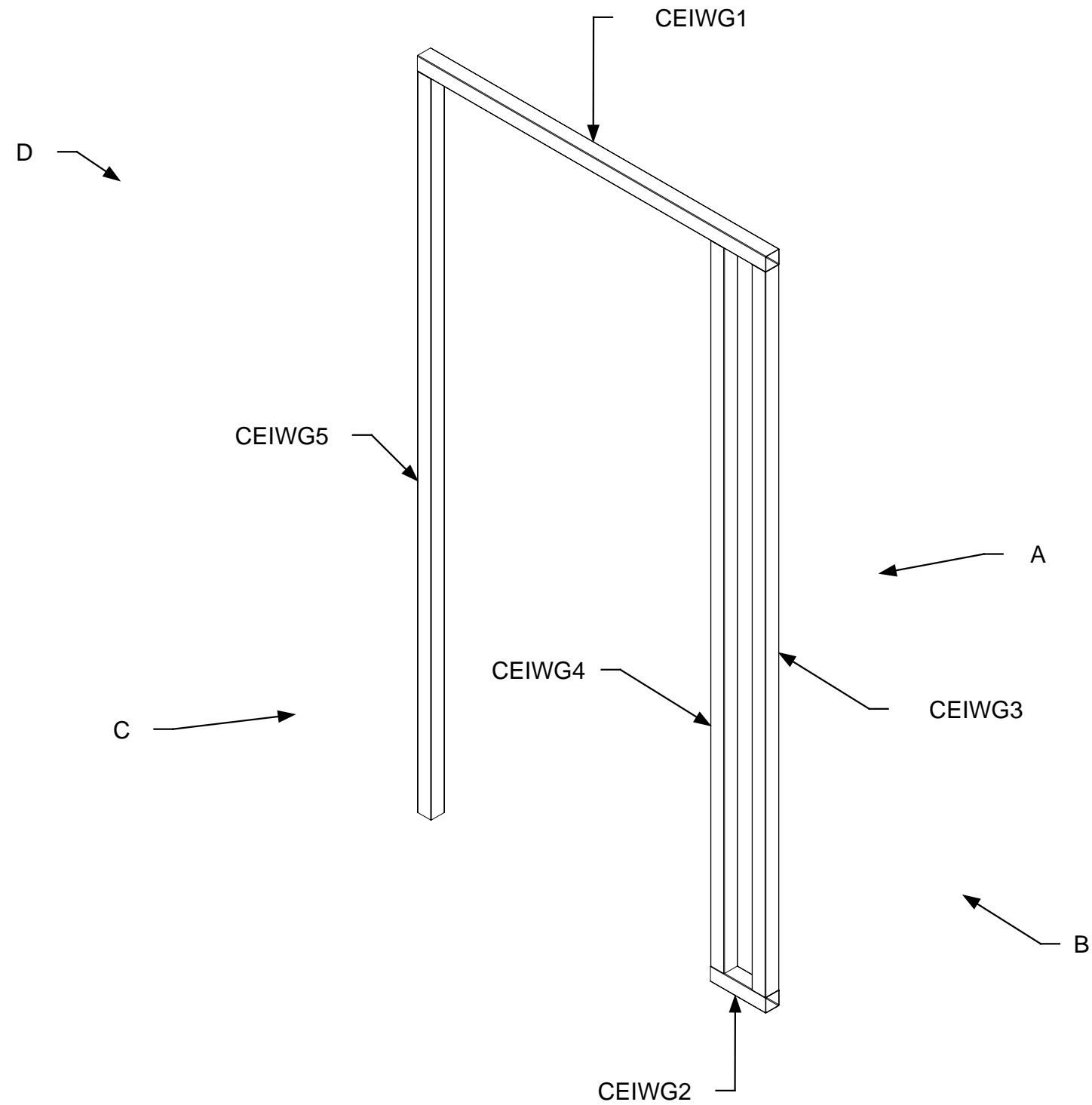
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall F Sub-Assembly Interior Wall F
CEIWF3 & CEIWF4
MODEL(S): Hartford
PAGE 7




April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall G	
Exploded View	
MODEL(S): Hartford	
PAGE 1	






DRAWING

Manufacturing
Drafting
Cell E
Assembly
Interior Wall G

Part Identification

MODEL(S): Hartford

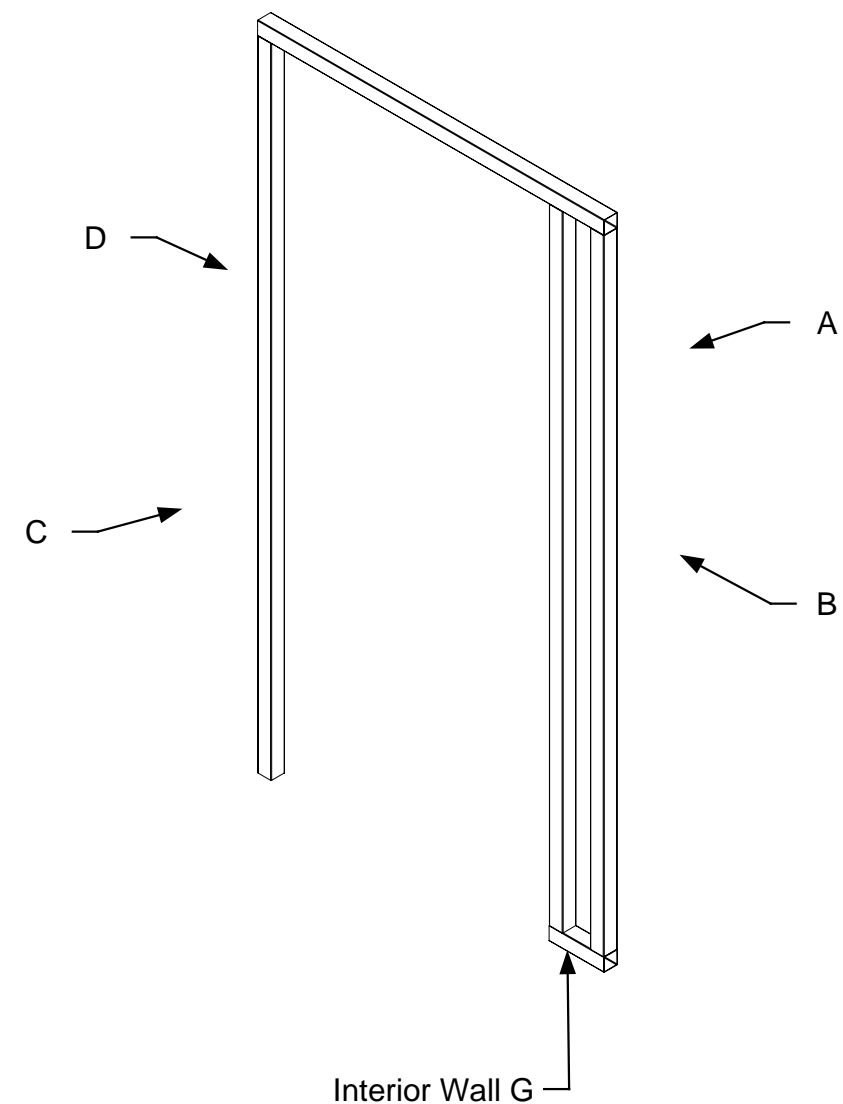
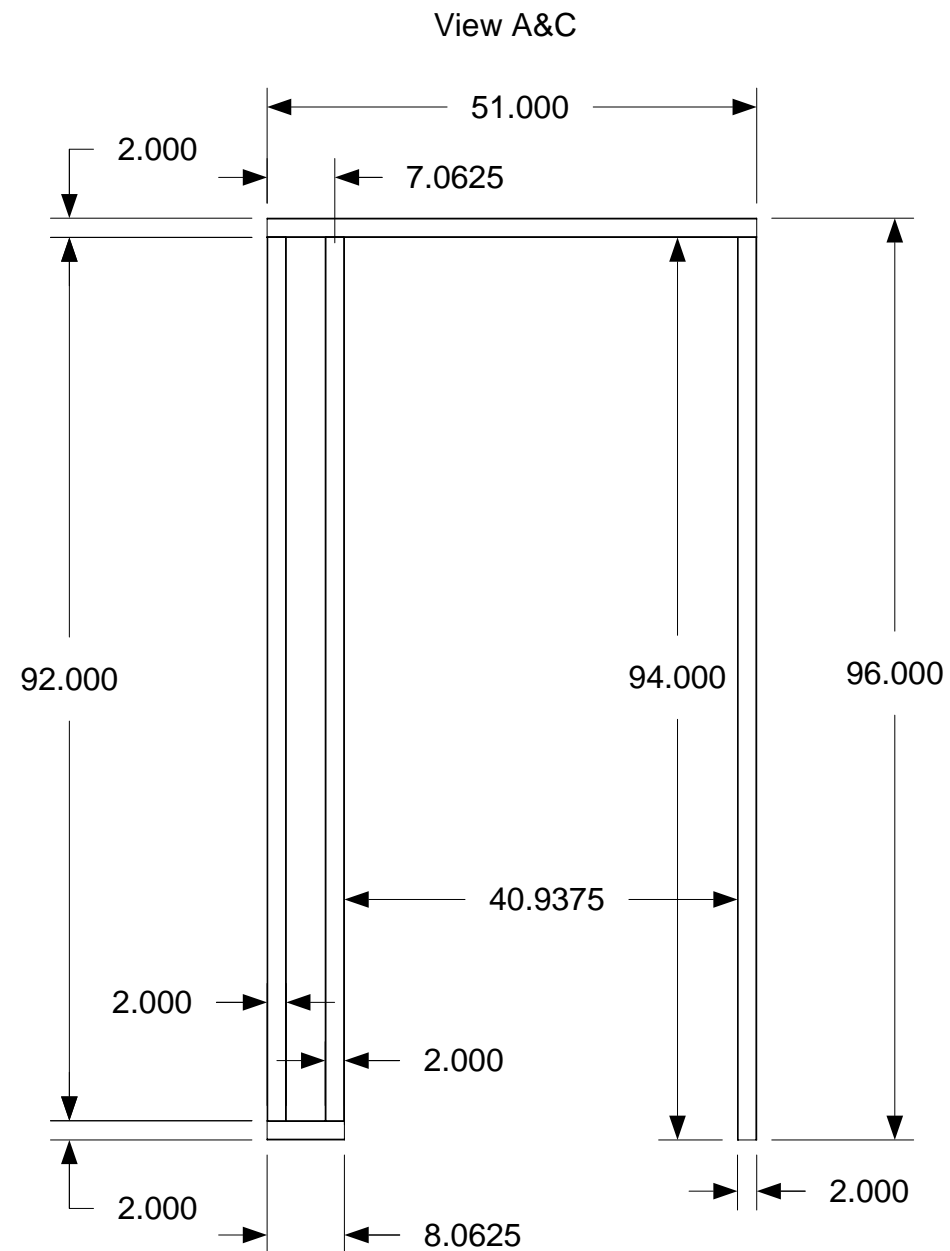
PAGE 2



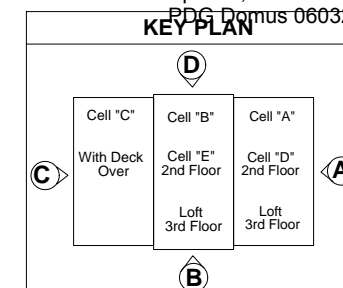
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



PDG Domus 060323-1



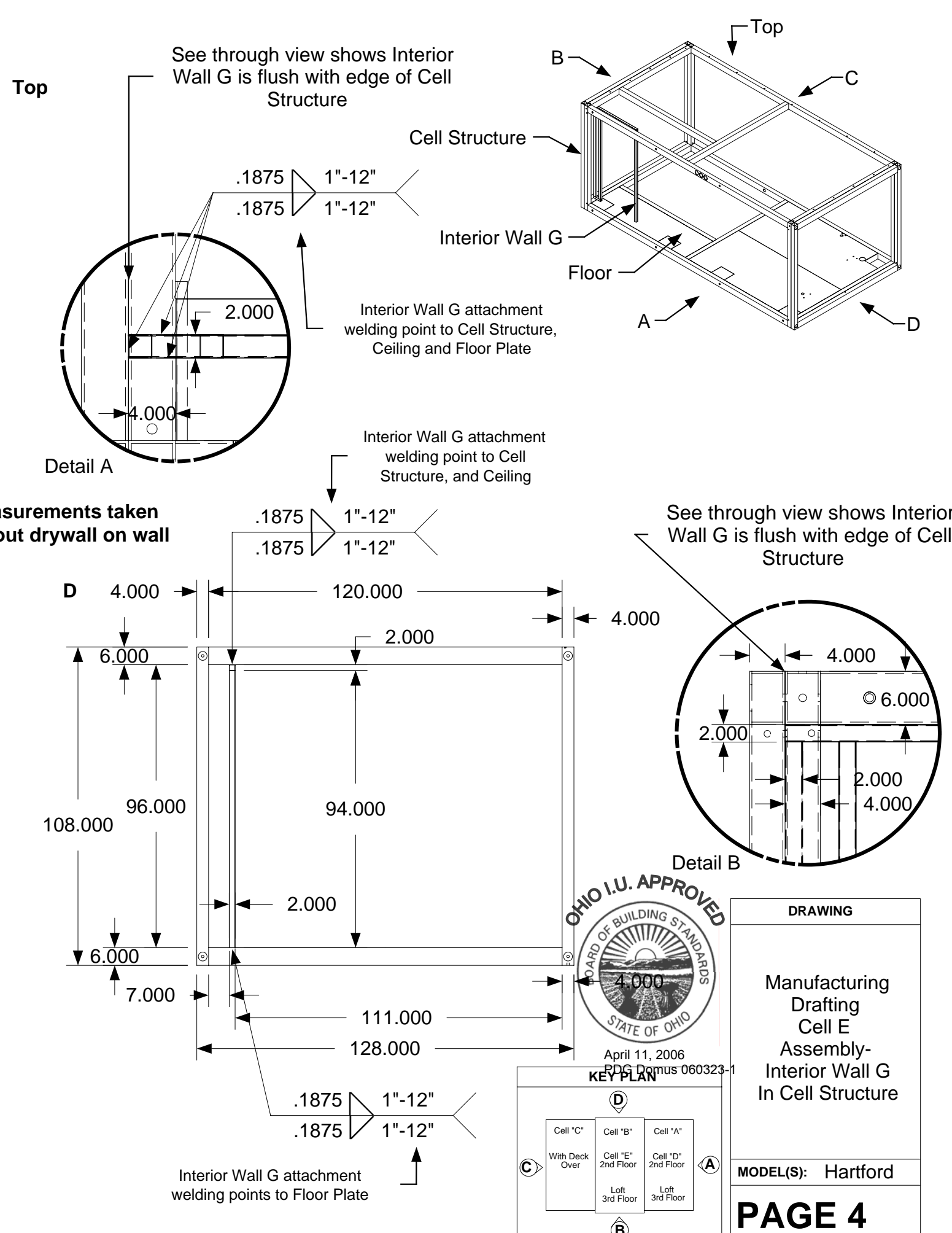
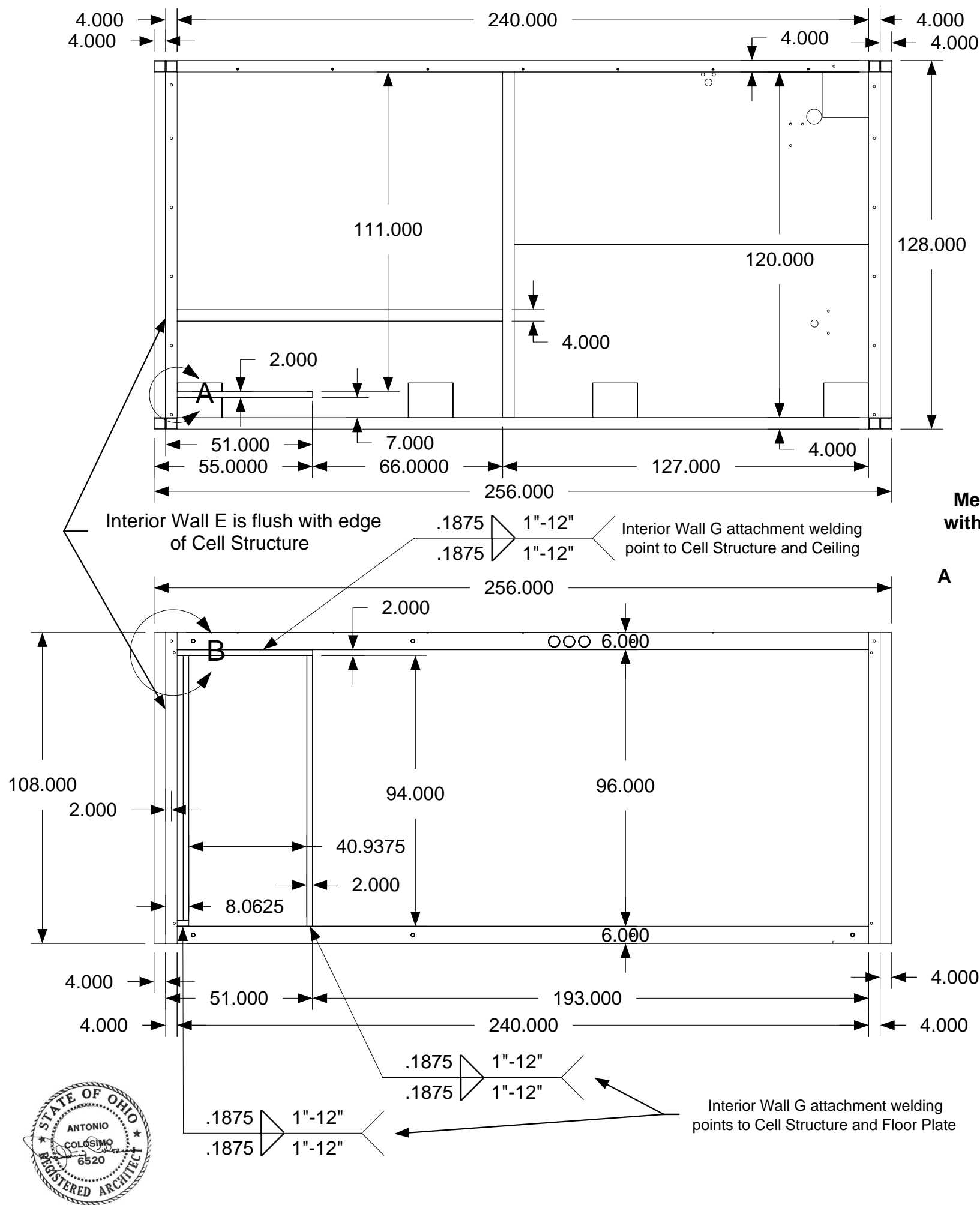
DRAWING

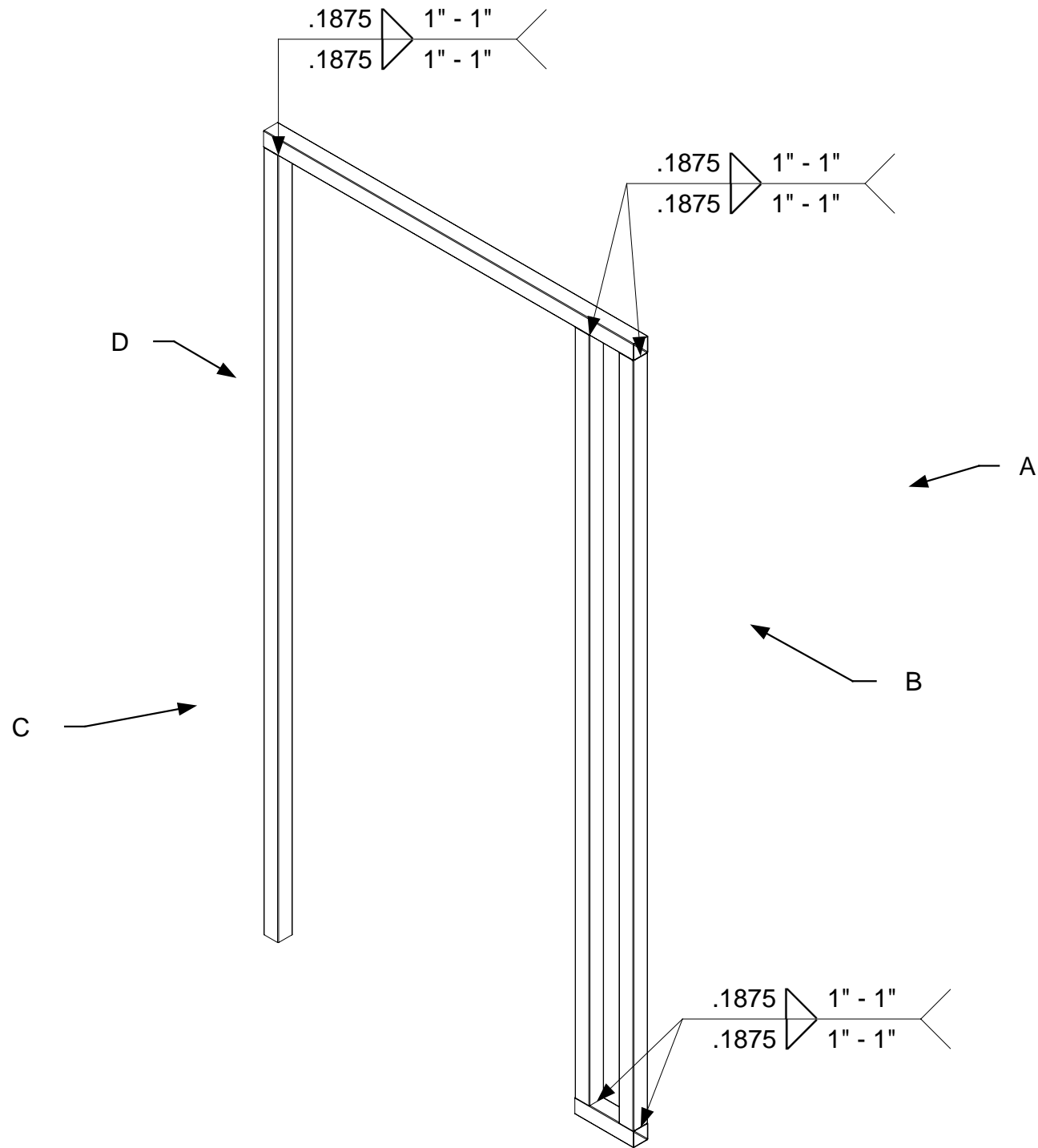
Manufacturing
Drafting
Cell E
Assembly-
Interior Wall G

Completed Dimensions

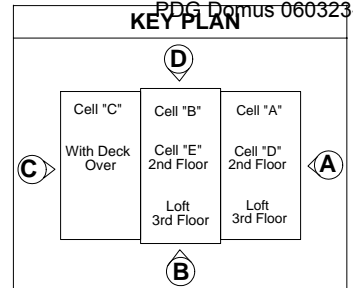
MODEL(S):	Hartford
-----------	----------

PAGE 3

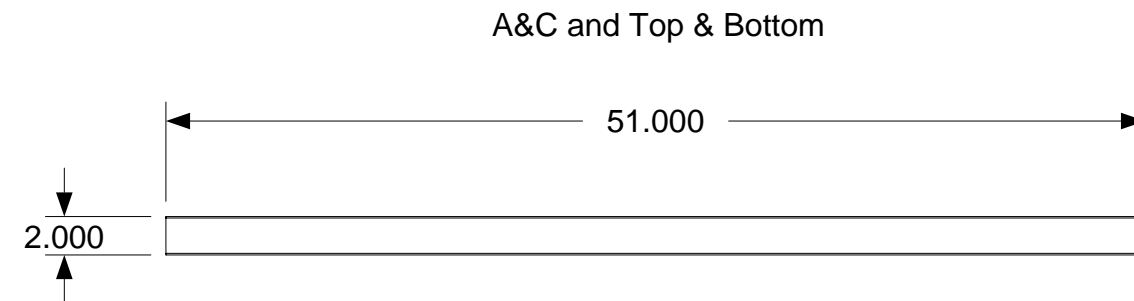





April 11, 2006
PDC-Drafting 060323-1

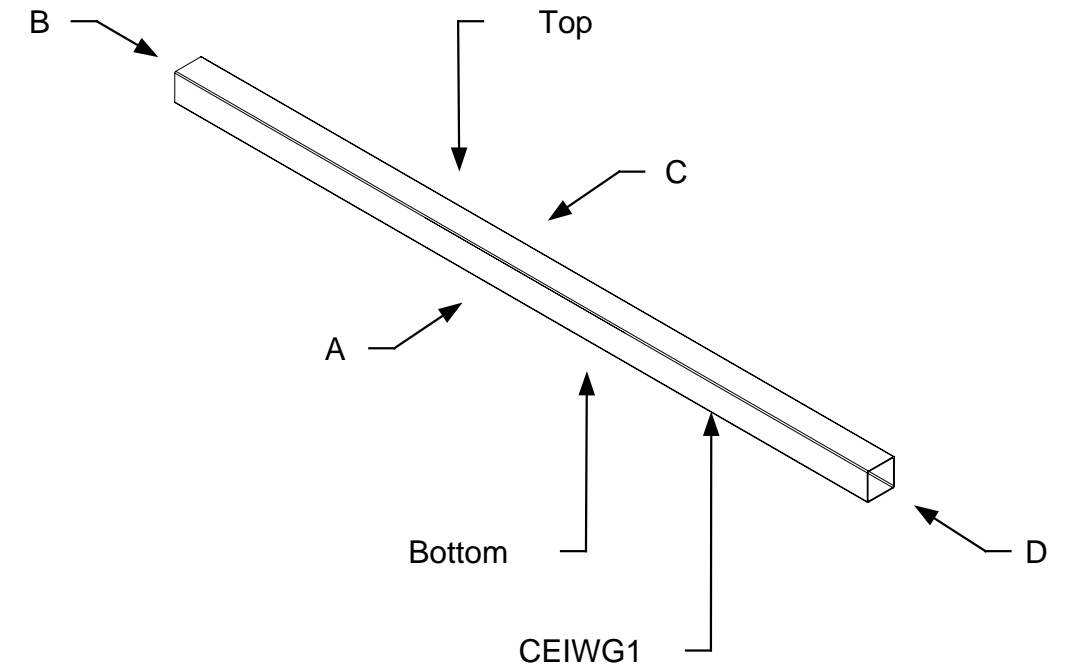



DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall G Welding	
MODEL(S): Hartford	
PAGE 5	




 ← Tube 2" x 2" x .065"

B&D





April 11, 2006
PDC Permit 060323-1



DRAWING

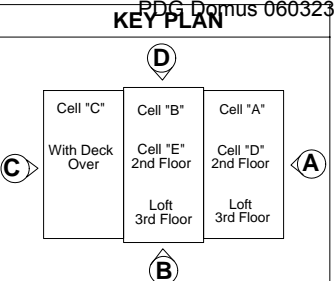
Manufacturing
Drafting
Cell E
Assembly-
Interior Wall G
Sub-Assembly
Interior Wall F

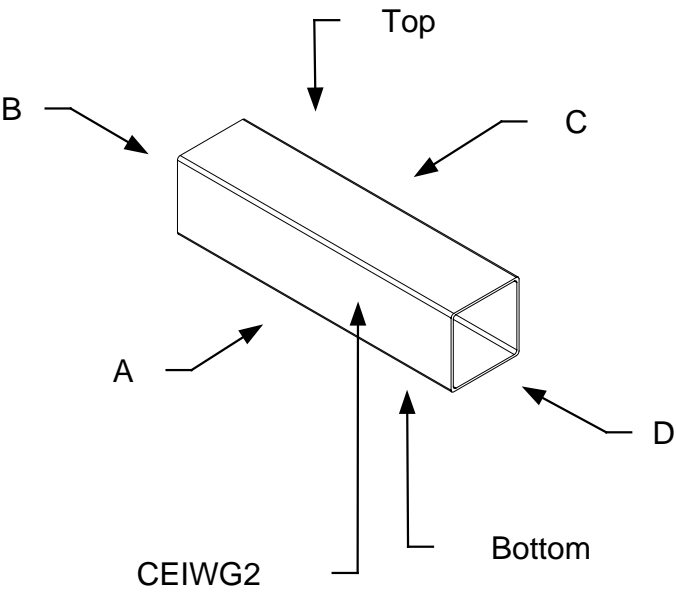
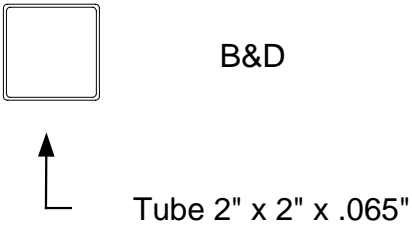
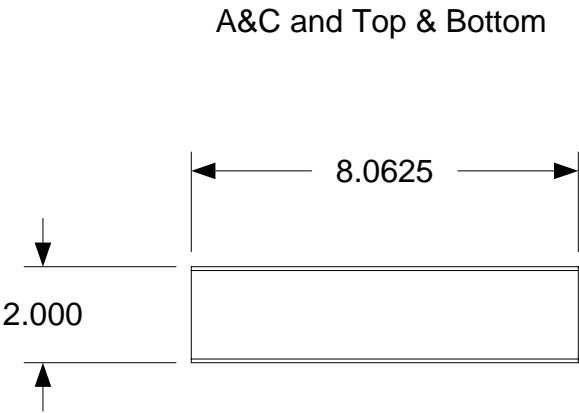
CEIWG1

MODEL(S): Hartford

PAGE 6

KEY PLAN





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
2nd Floor

Cell "A"
2nd Floor

Cell "E"
2nd Floor

Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall G
Sub-Assembly
Interior Wall G

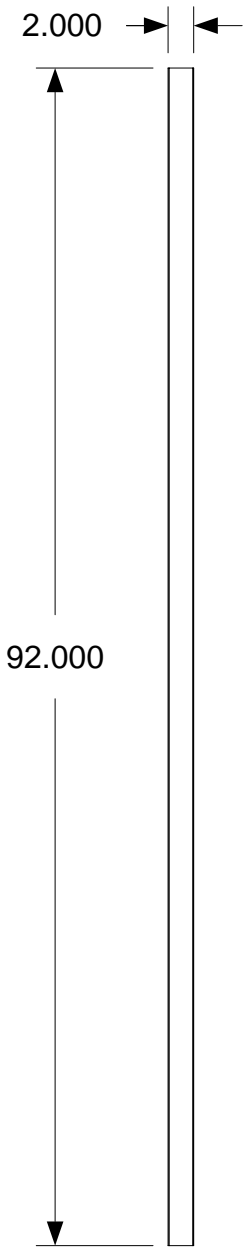
CEIWG2

MODEL(S): Hartford

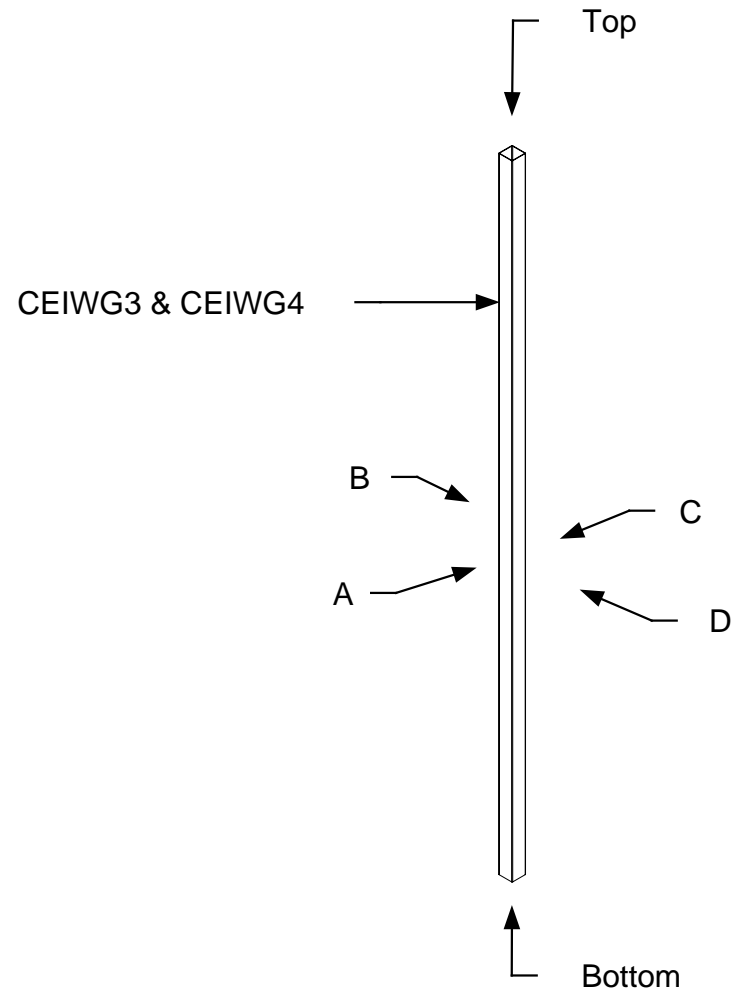
PAGE 7



Top and Bottom

□ ← Tube 2" x 2" x .065"



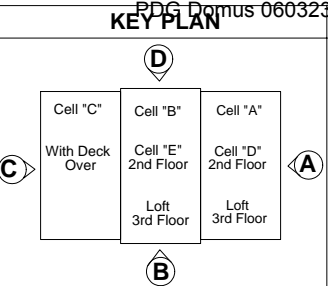
A&C and B&D



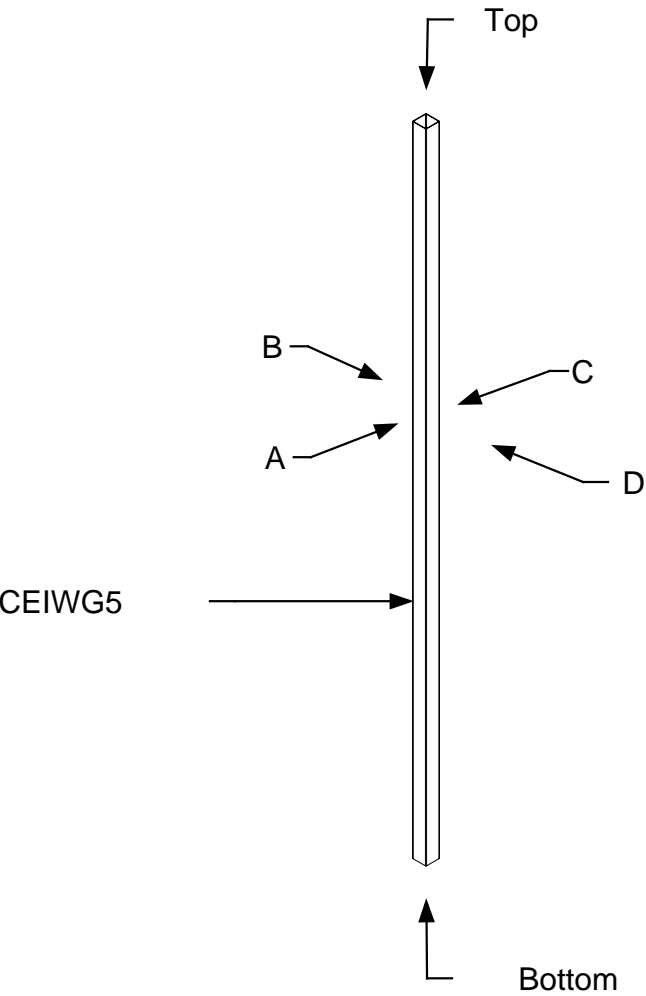
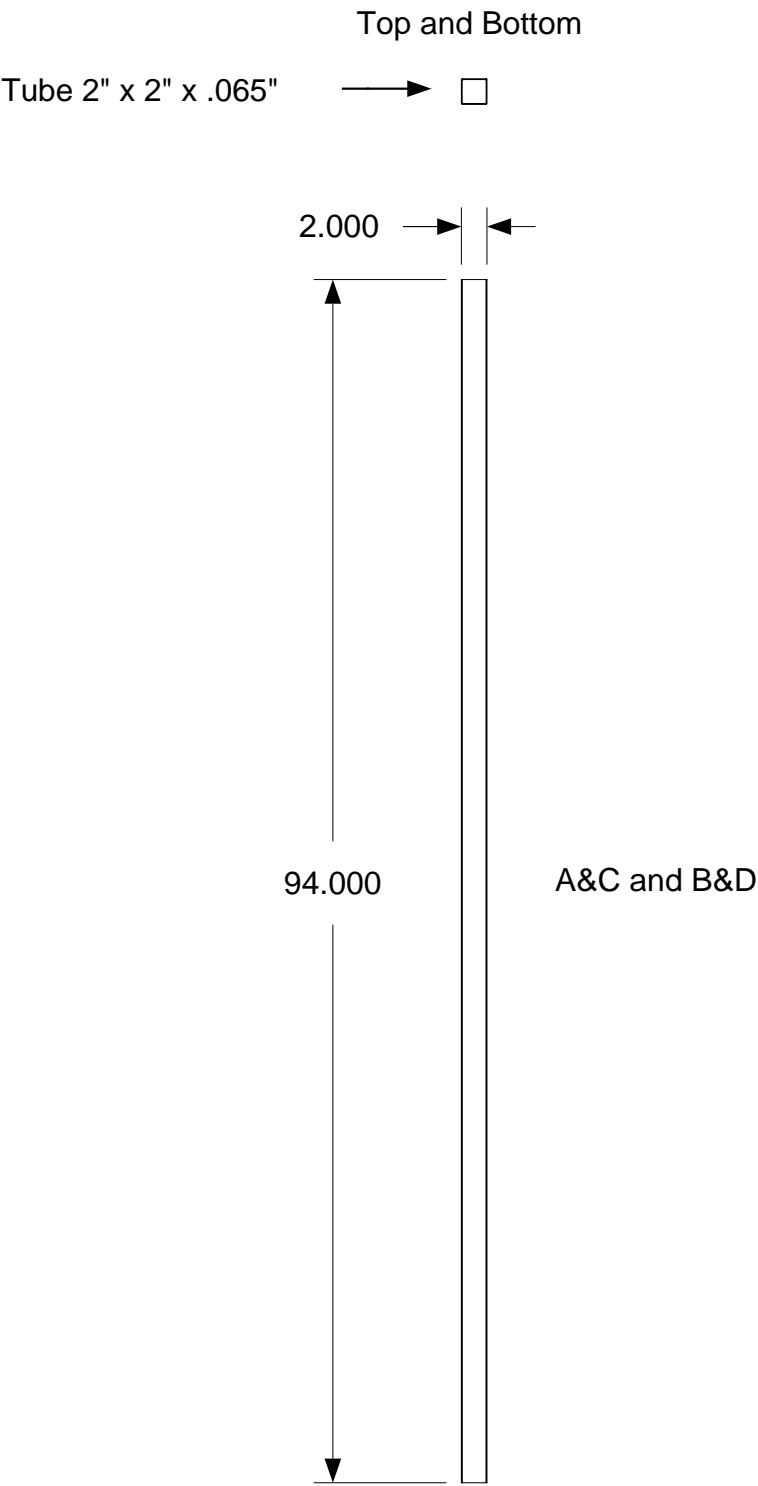




April 11, 2006
PDC Permit 060323-1


KEY PLAN



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall G Sub-Assembly Interior Wall G
CEIWG3 & CEIWG4
MODEL(S): Hartford
PAGE 8

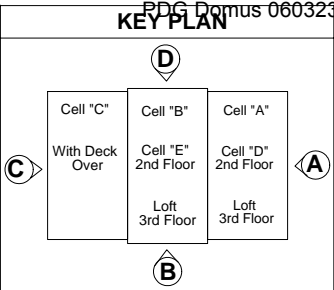






April 11, 2006
PDC Permit 060323-1

KEY PLAN



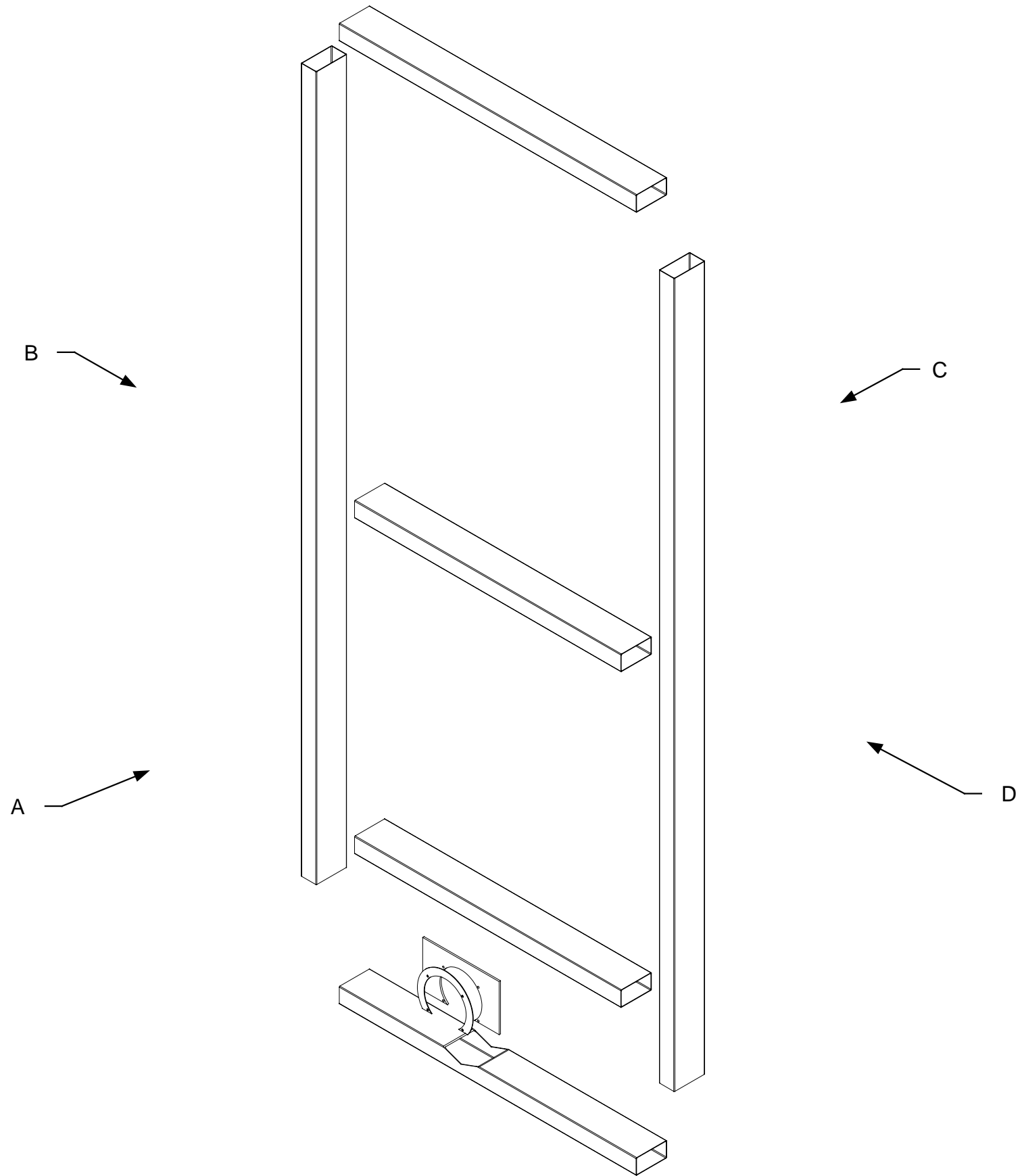
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall G
Sub-Assembly
Interior Wall G

CEIWG5

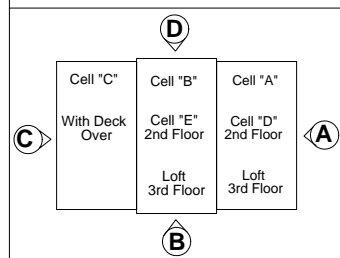
MODEL(S): Hartford

PAGE 9



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



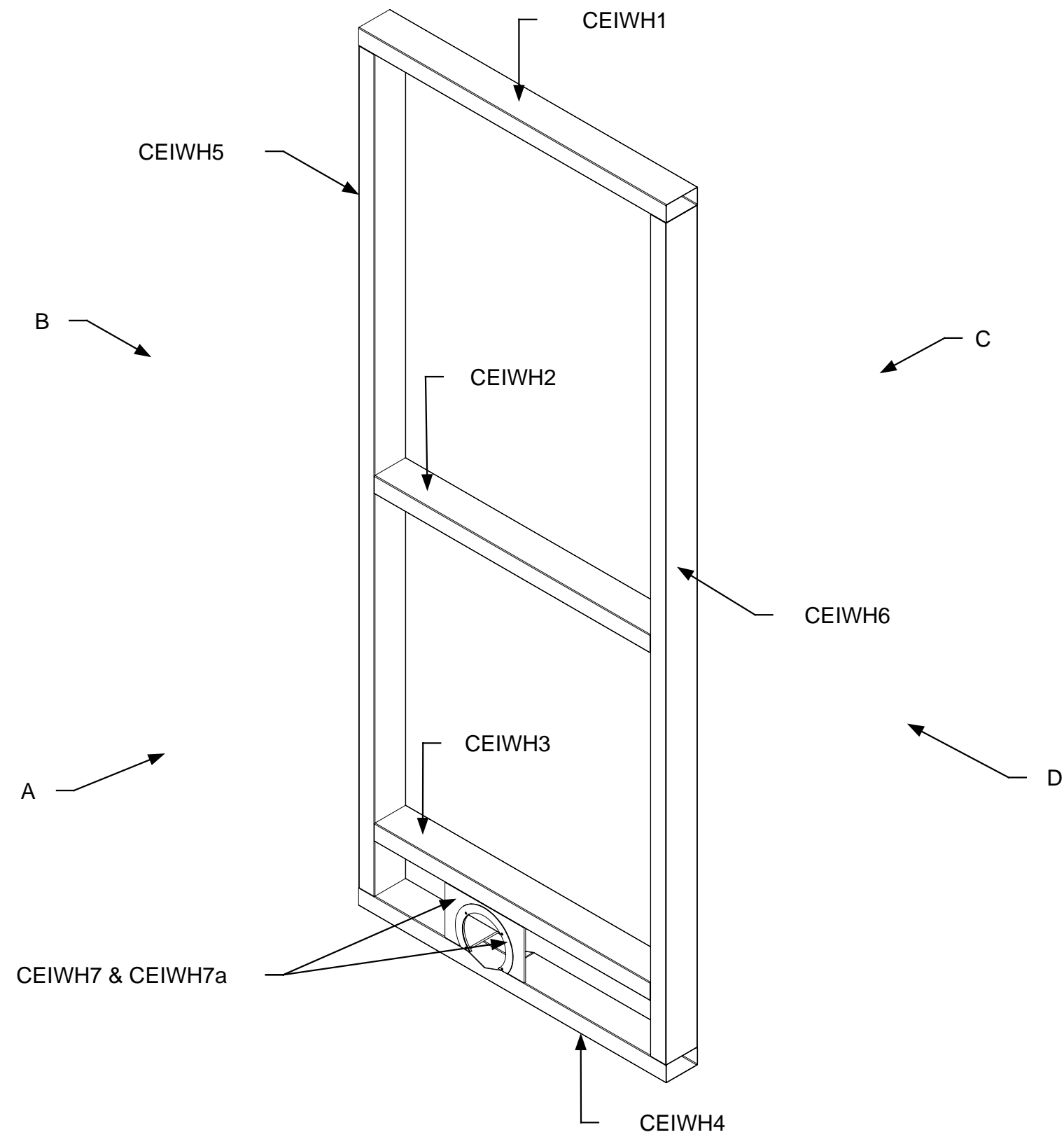
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall H

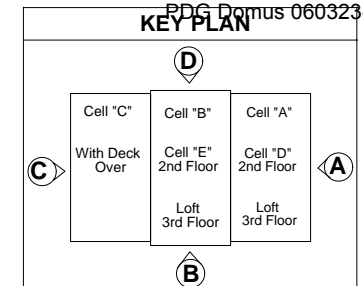
Exploded View

MODEL(S): Hartford

PAGE 1

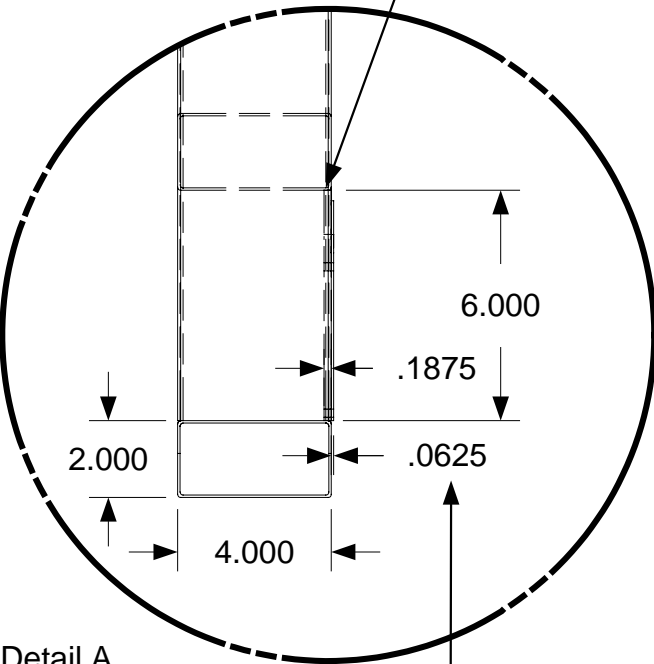


April 11, 2006
PDC-Drafting 060323-1



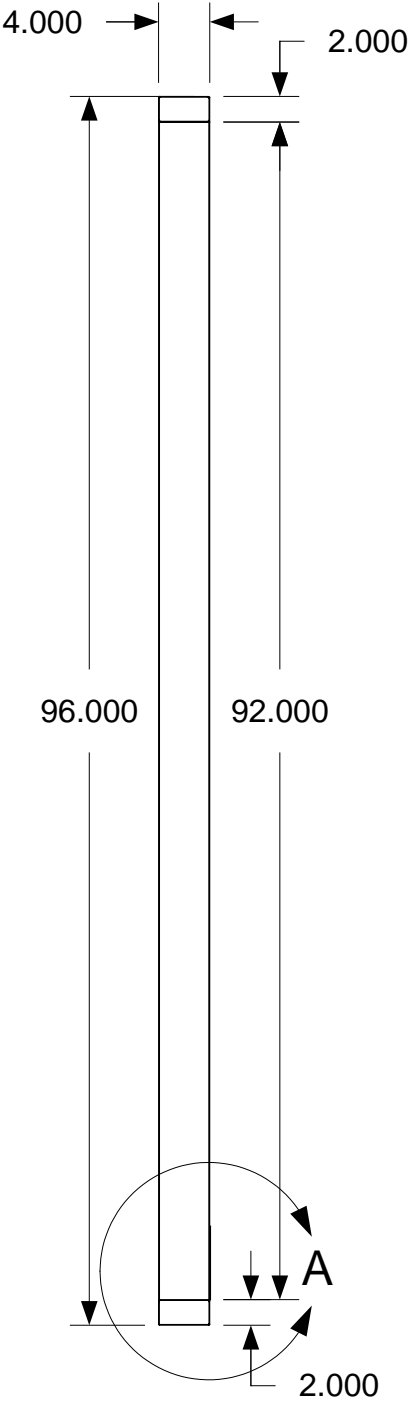
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall H
Part Identification
MODEL(S): Hartford
PAGE 2

See through view shows that
CEIWH7 is flush with front
surface of Wall

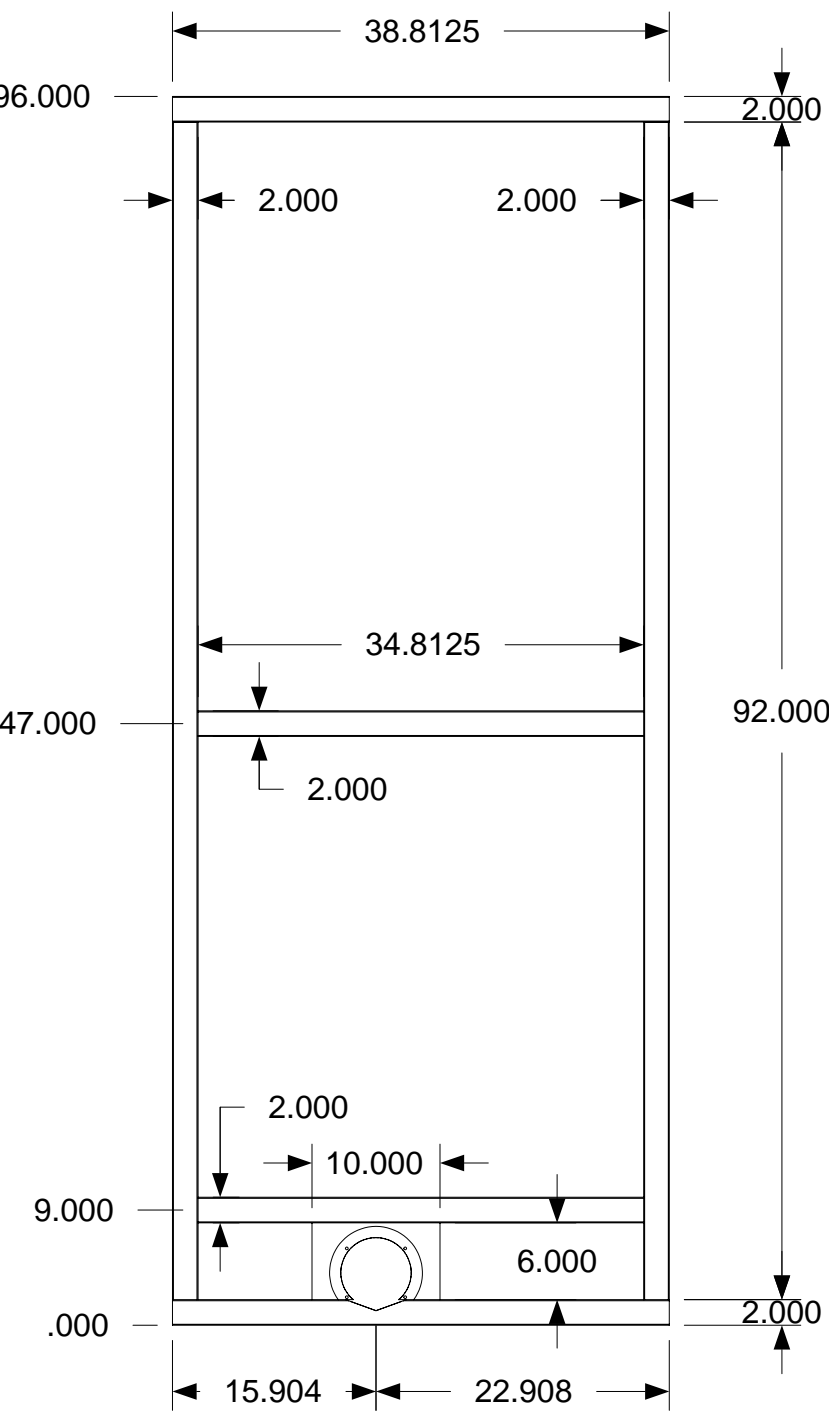


Detail A

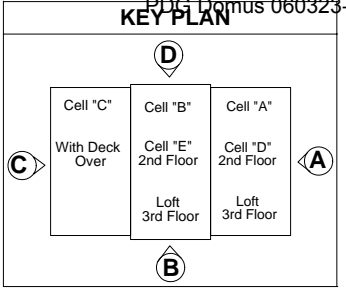
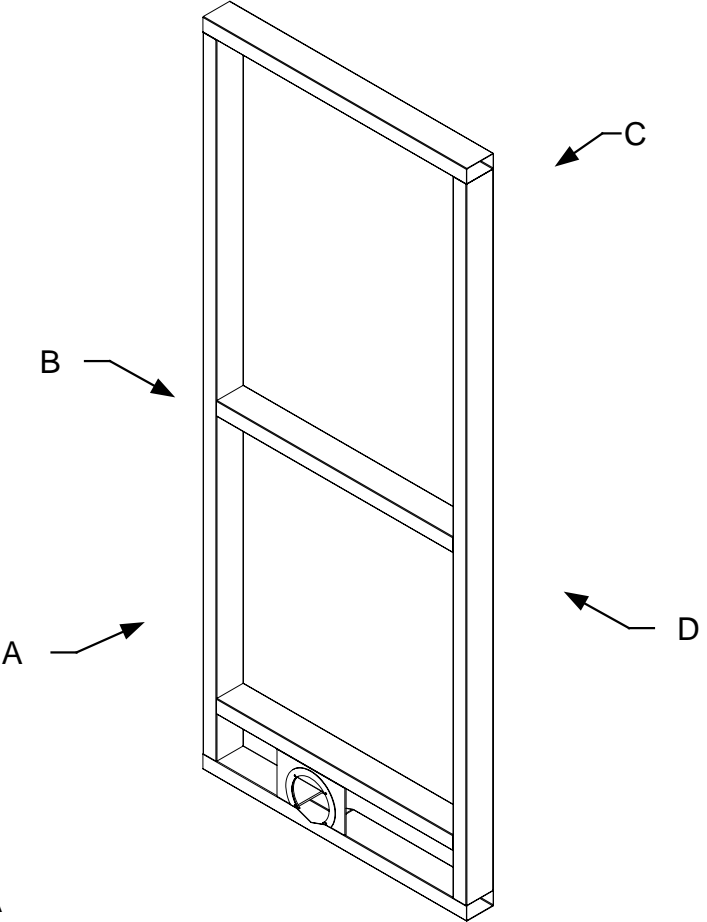
Measurement .0625" is
thickness of part CEIWH7a
which is a gasket



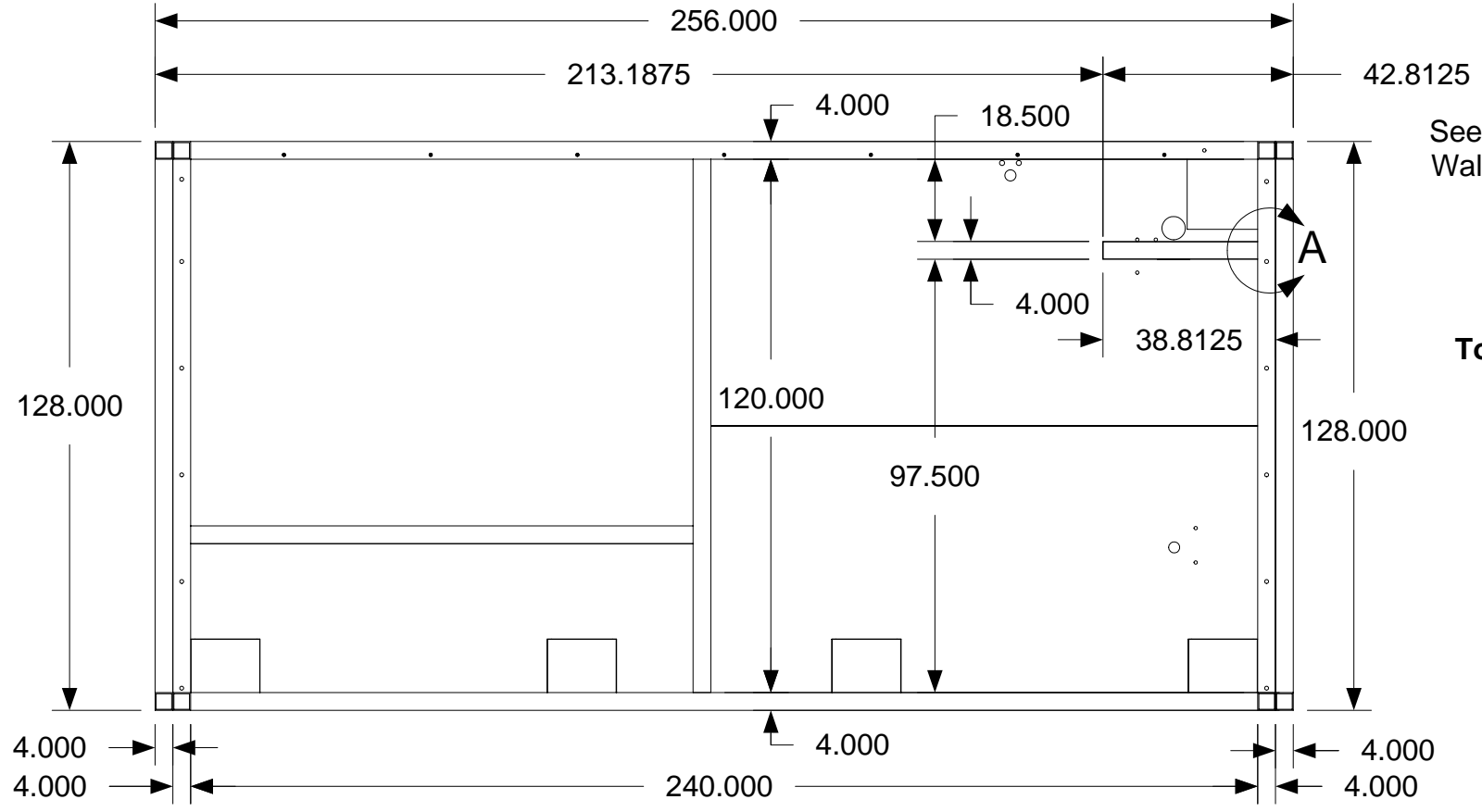
D



View A

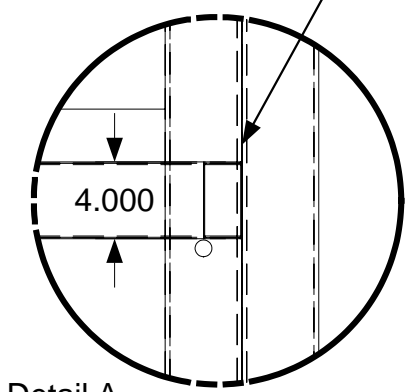


DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall H
Completed Dimensions
MODEL(S): Hartford
PAGE 3



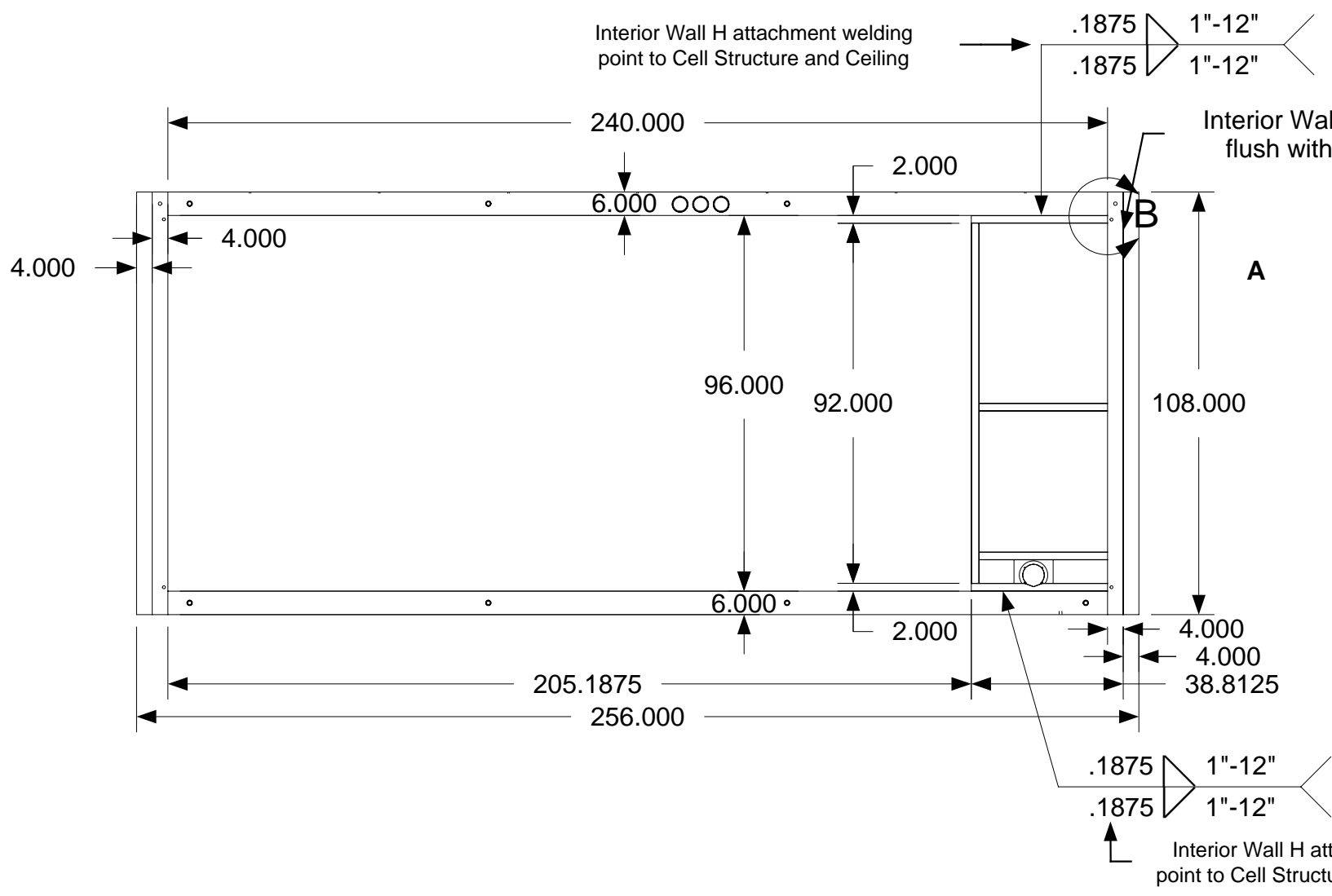
See through view shows Interior Wall H is flush with edge of Cell Structure

Top



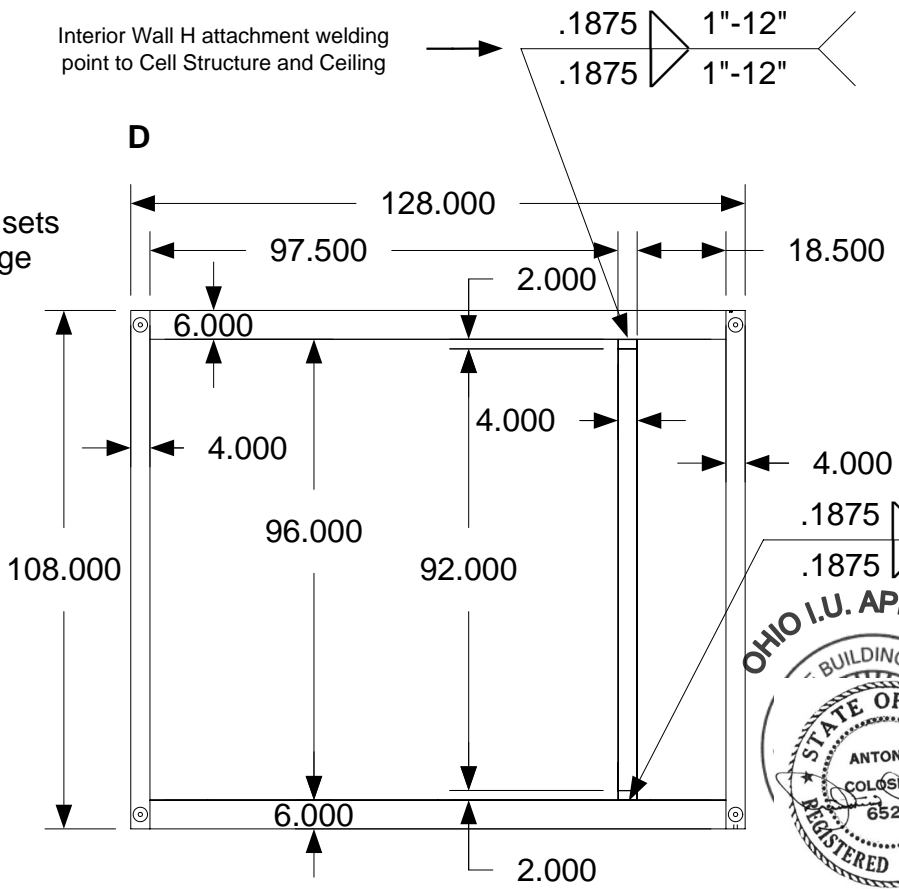
Detail A

Measurements taken without drywall on wall

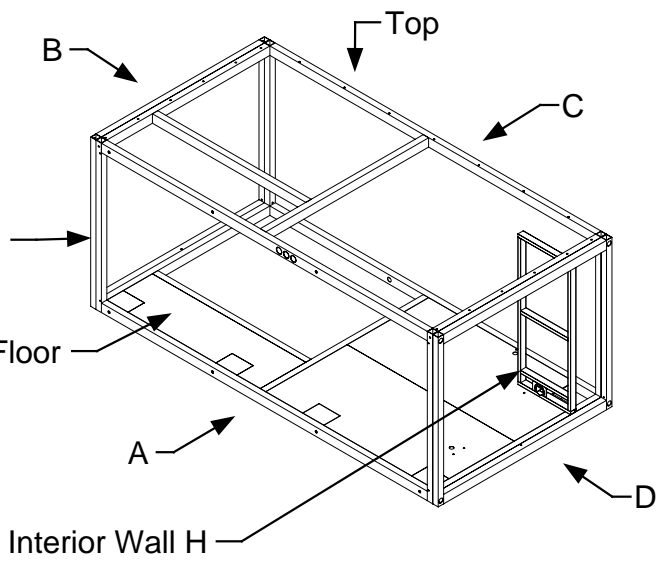
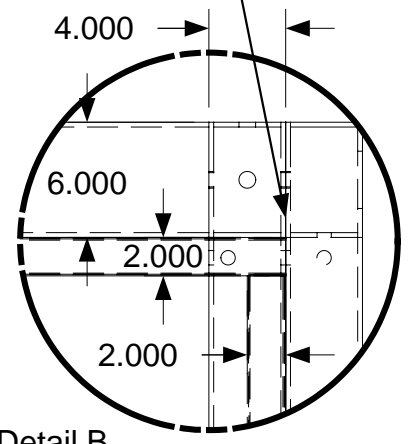


Interior Wall H sets flush with edge

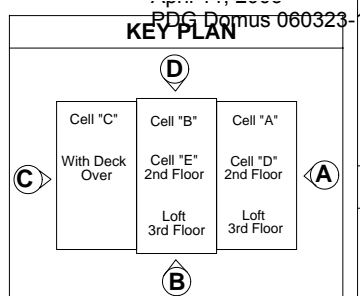
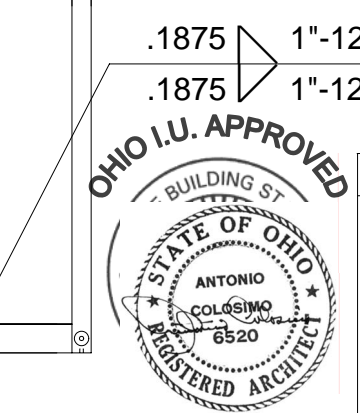
A



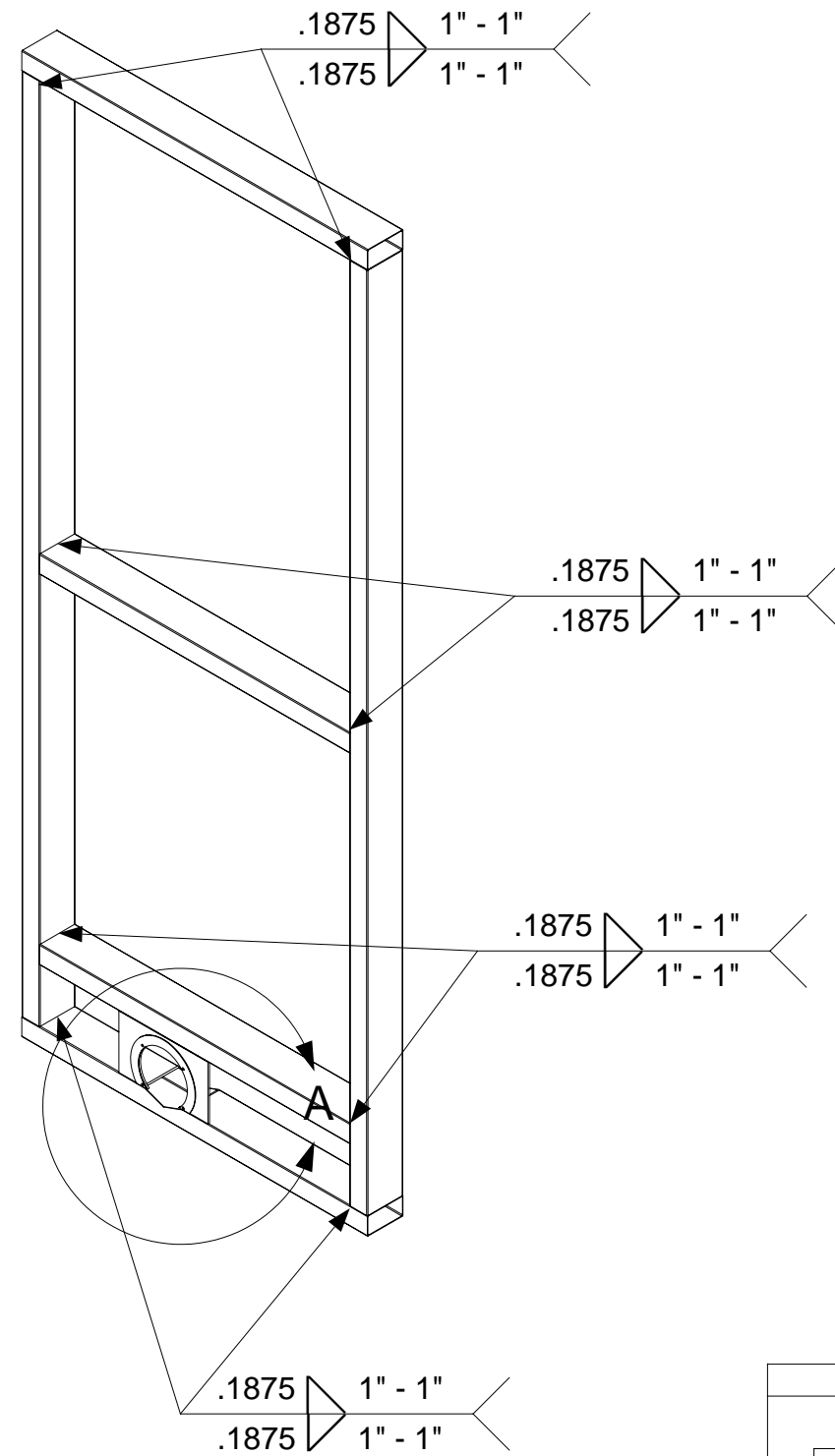
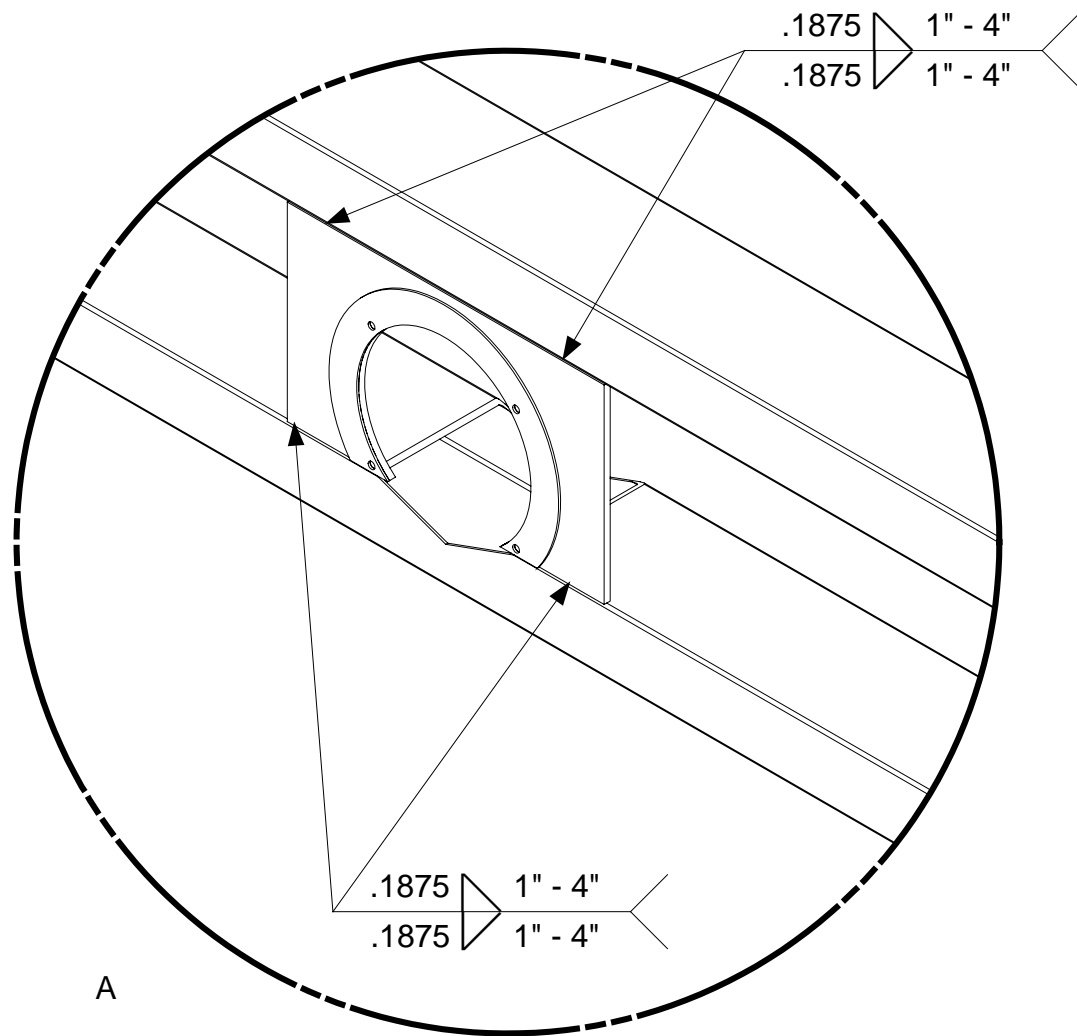
Detail B




See through view shows Interior Wall H is flush with edge of Cell Structure




DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall H In Cell Structure
MODEL(S): Hartford
PAGE 4





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

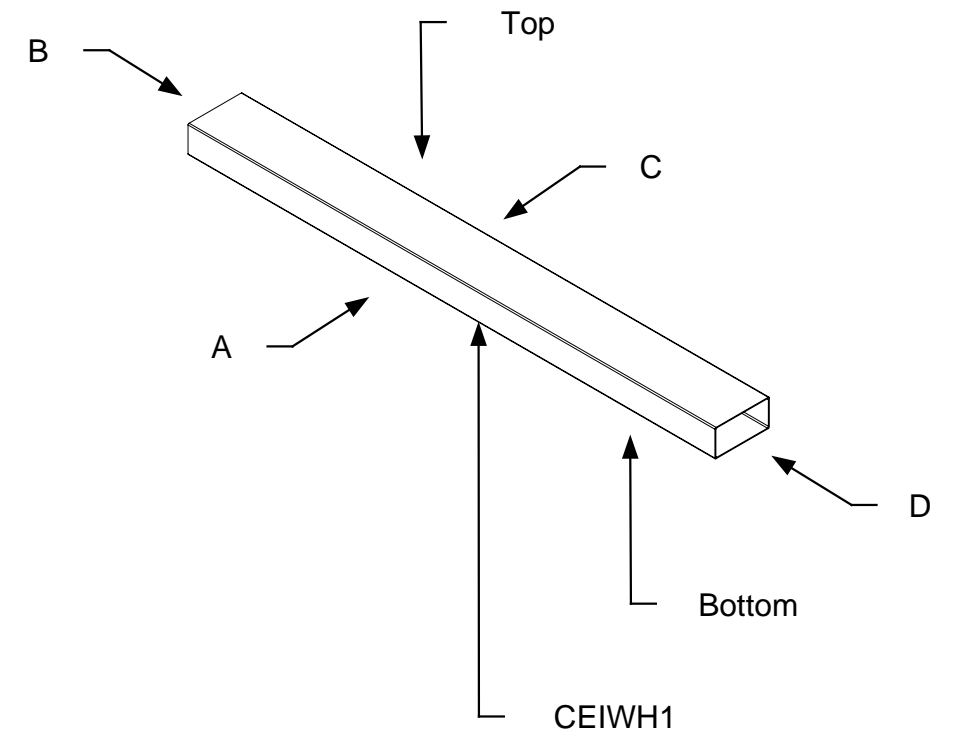
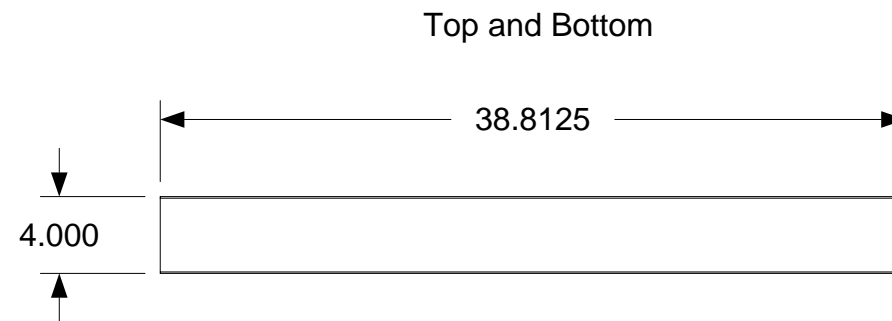
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

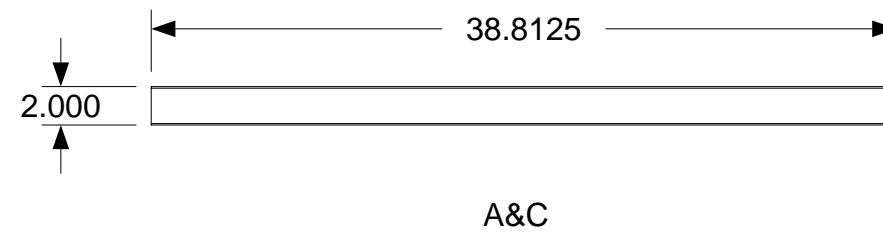
Manufacturing
Drafting
Cell E
Assembly-
Interior Wall H
Welding

MODEL(S): Hartford


PAGE 5




B&D



Tube 2" x 4" x .083"



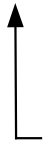
April 11, 2006
PDC Permit 060323-1



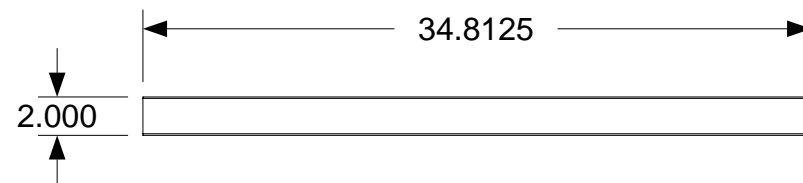
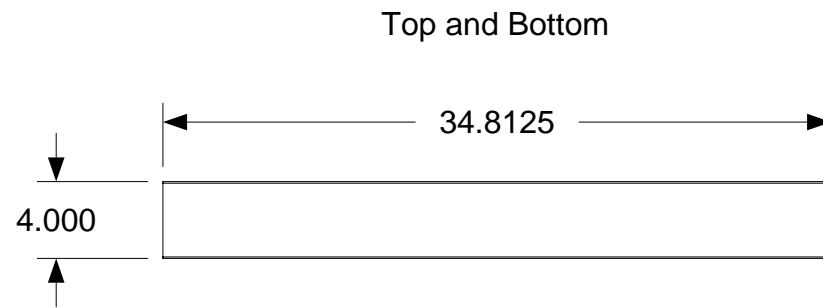
STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall H Sub-Assembly Interior Wall H	
CEIWH1	
MODEL(S): Hartford	
PAGE 6	

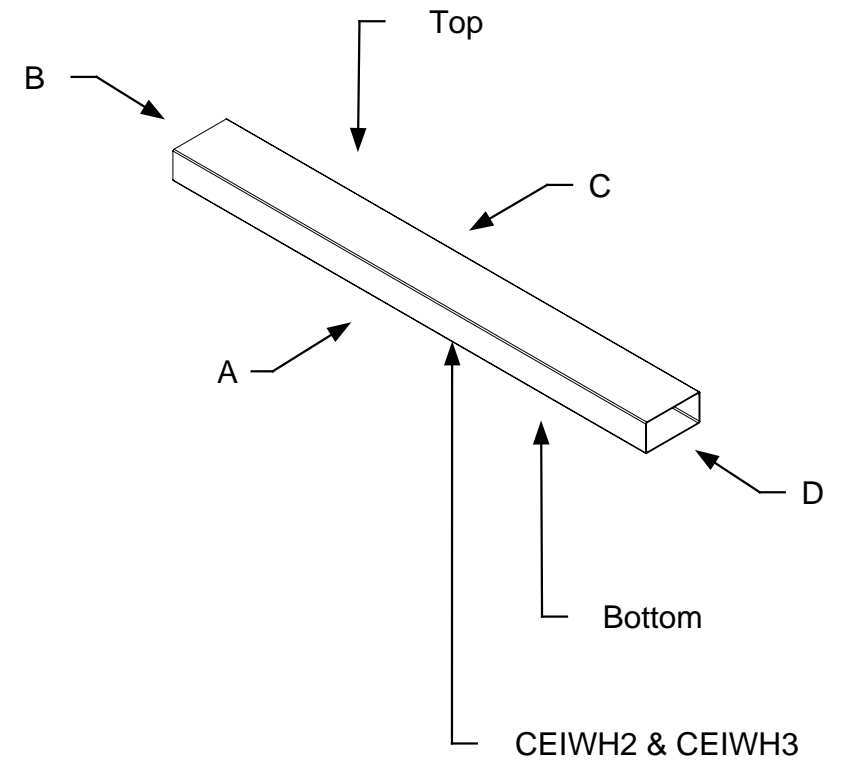
B&D



Tube 2" x 4" x .083"

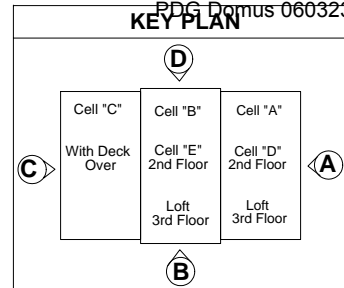


A&C



April 11, 2006
PDC Permit 060323-1

KEY PLAN



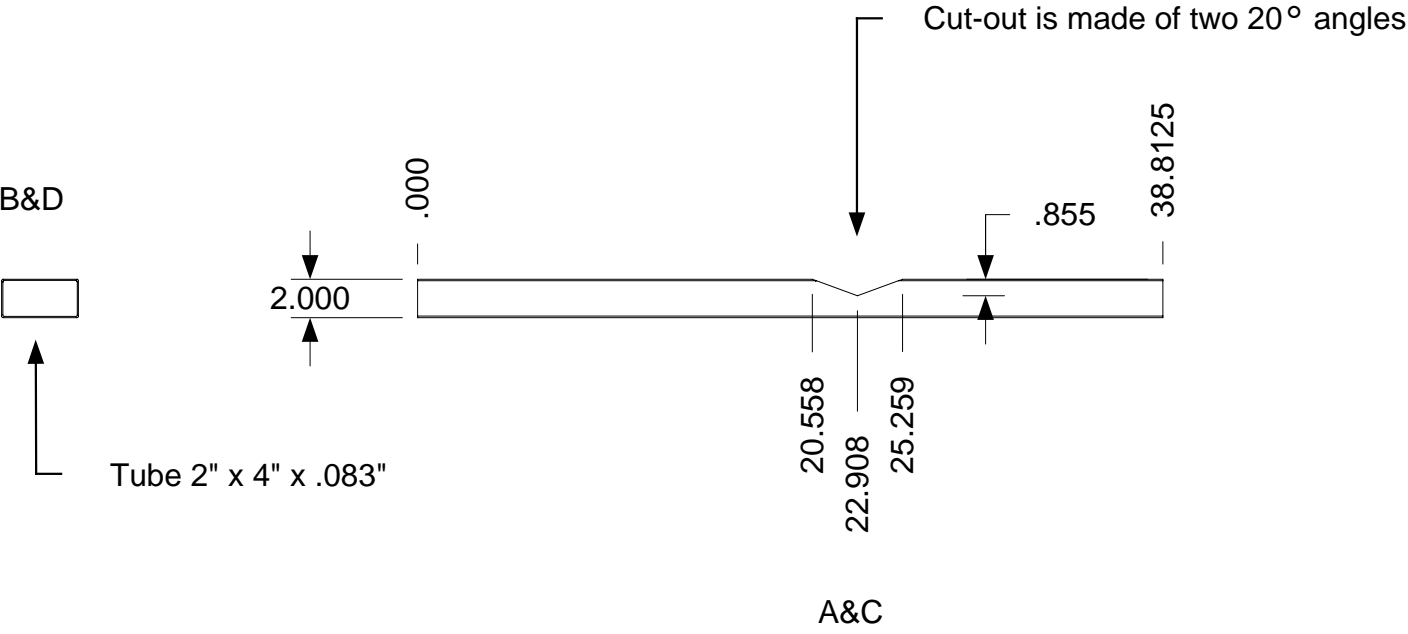
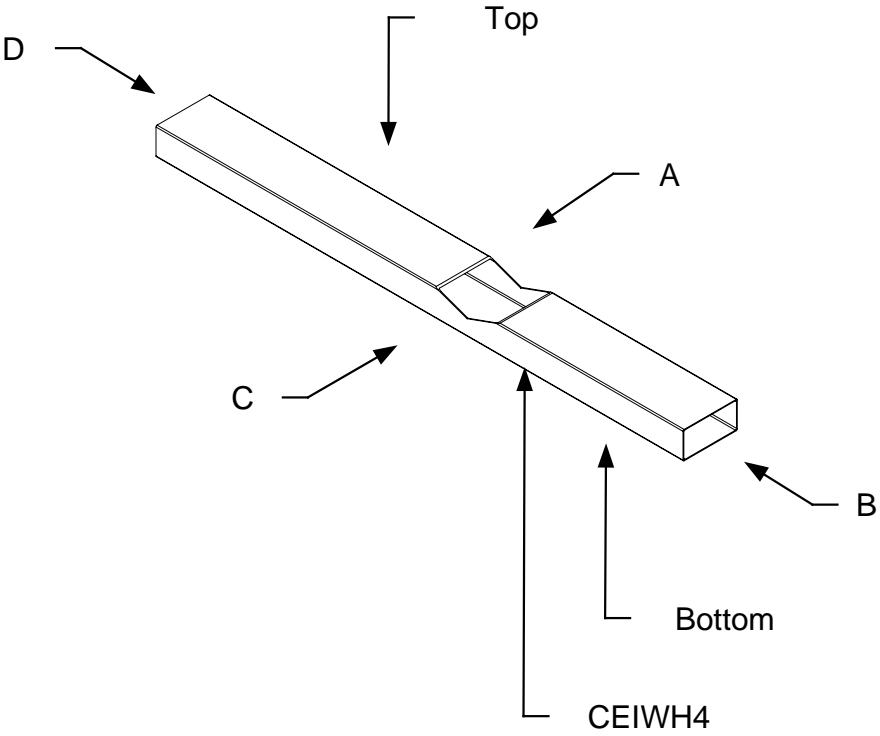
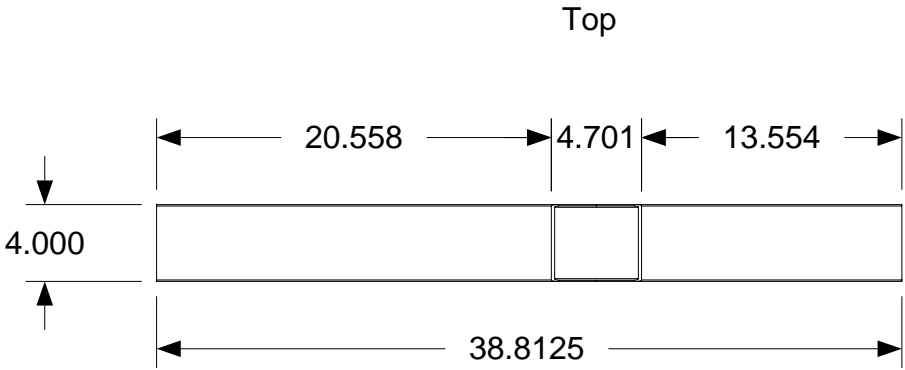
DRAWING


Manufacturing
Drafting
Cell E
Assembly-
Interior Wall H
Sub-Assembly
Interior Wall H

CEIWH2 & CEIWH3


MODEL(S): Hartford

PAGE 7



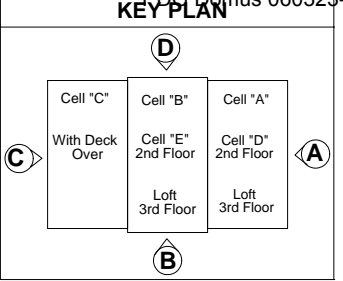


April 11, 2006
PDC Permit 060323-1



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

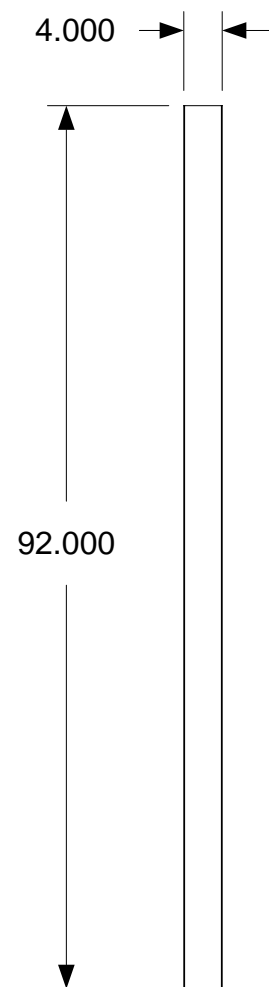
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall H
Sub-Assembly
Interior Wall H

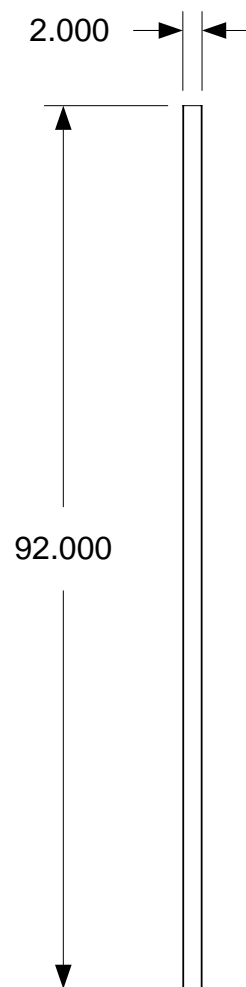
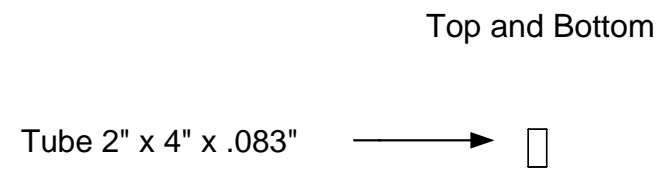
CEIWH4

MODEL(S): Hartford

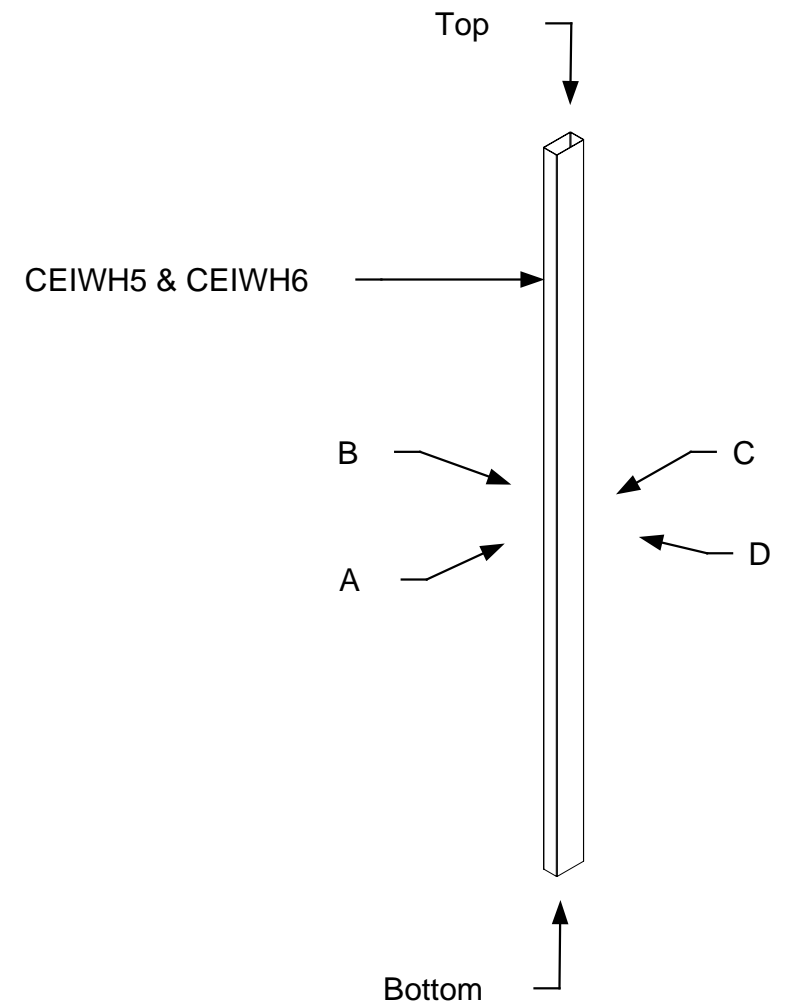
PAGE 8




B&D

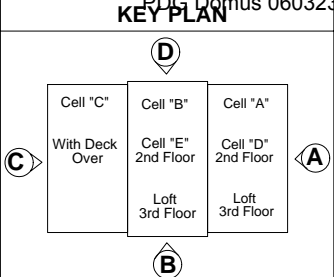



A&C



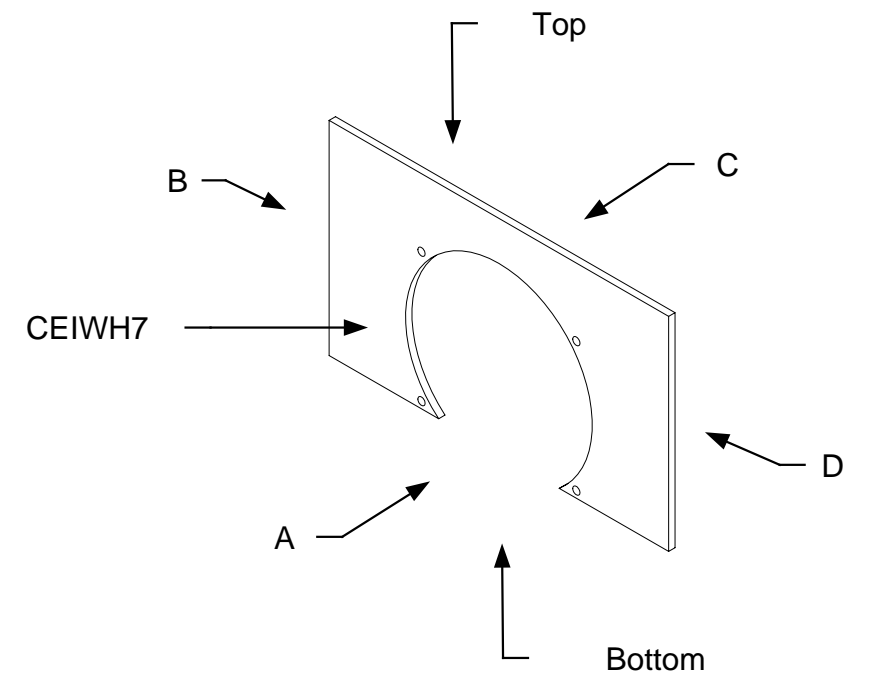
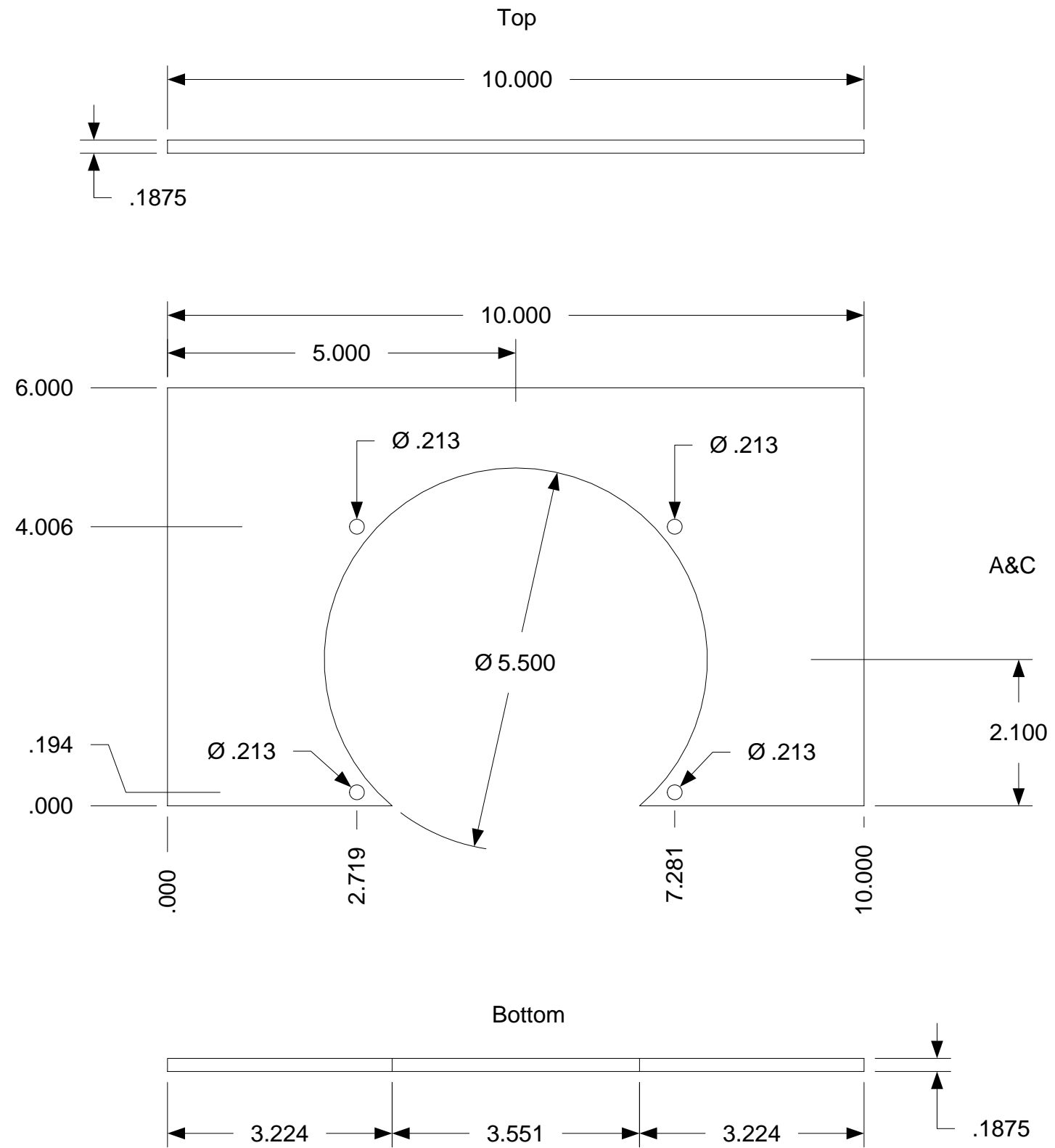
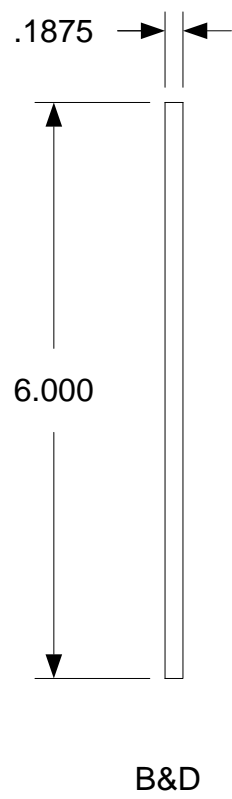



April 11, 2006
PDC-Domus 060323-1





DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall H Sub-Assembly Interior Wall H
CEIWH5 & CEIWH6
MODEL(S): Hartford
PAGE 9






OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1



STATE OF OHIO

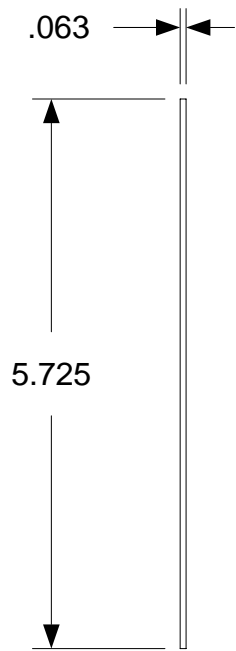
ANTONIO COLASIMO

REGISTERED ARCHITECT

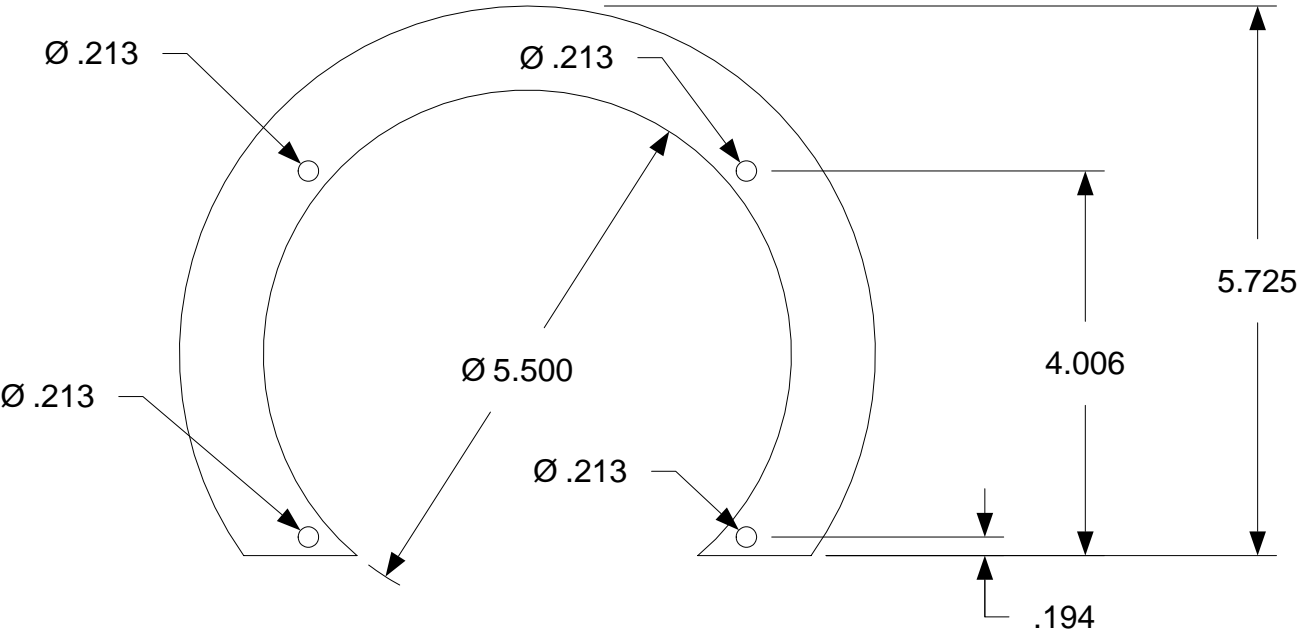
6520

DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall H Sub-Assembly Interior Wall H	
CEIWH7	
MODEL(S): Hartford	
PAGE 10	

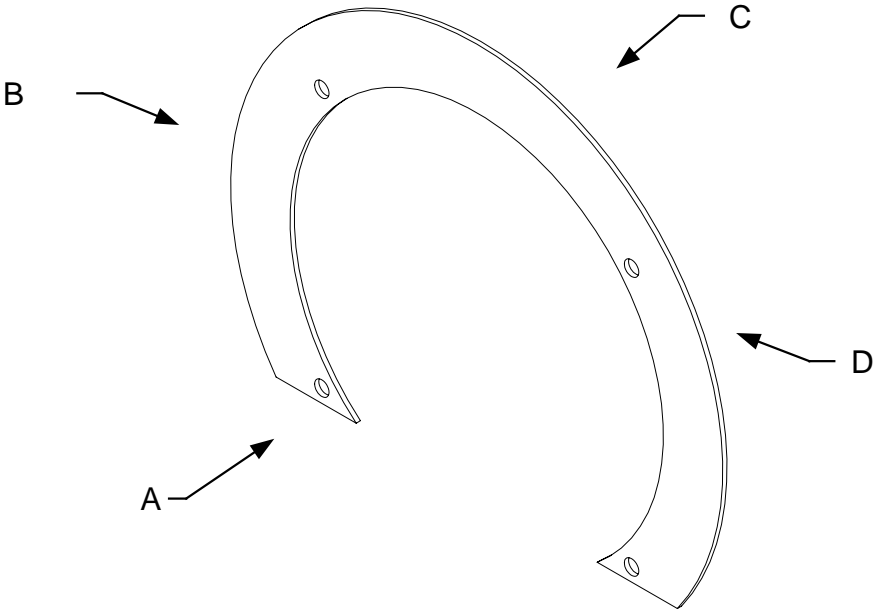
CEIWH7a is a gasket for CEIWH7



B&D



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

B

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

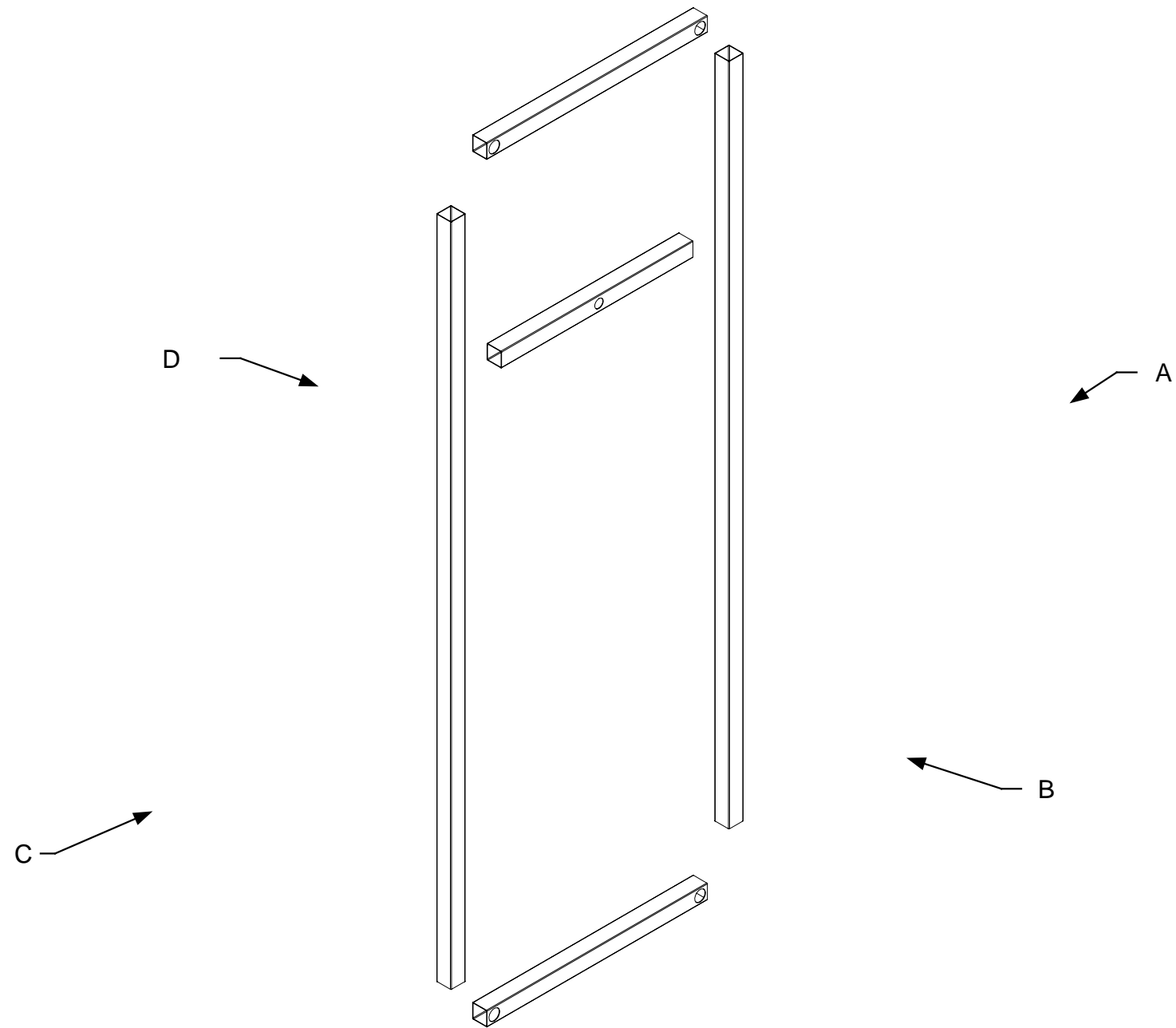
A

Cell "A"

Cell "D" 2nd Floor

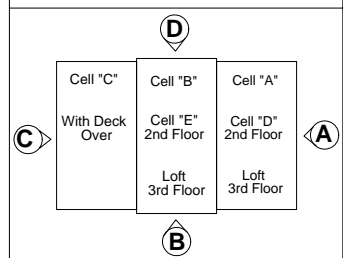
Loft 3rd Floor

DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall H Sub-Assembly Interior Wall H
CEIWH7a
MODEL(S): Hartford
PAGE 11



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



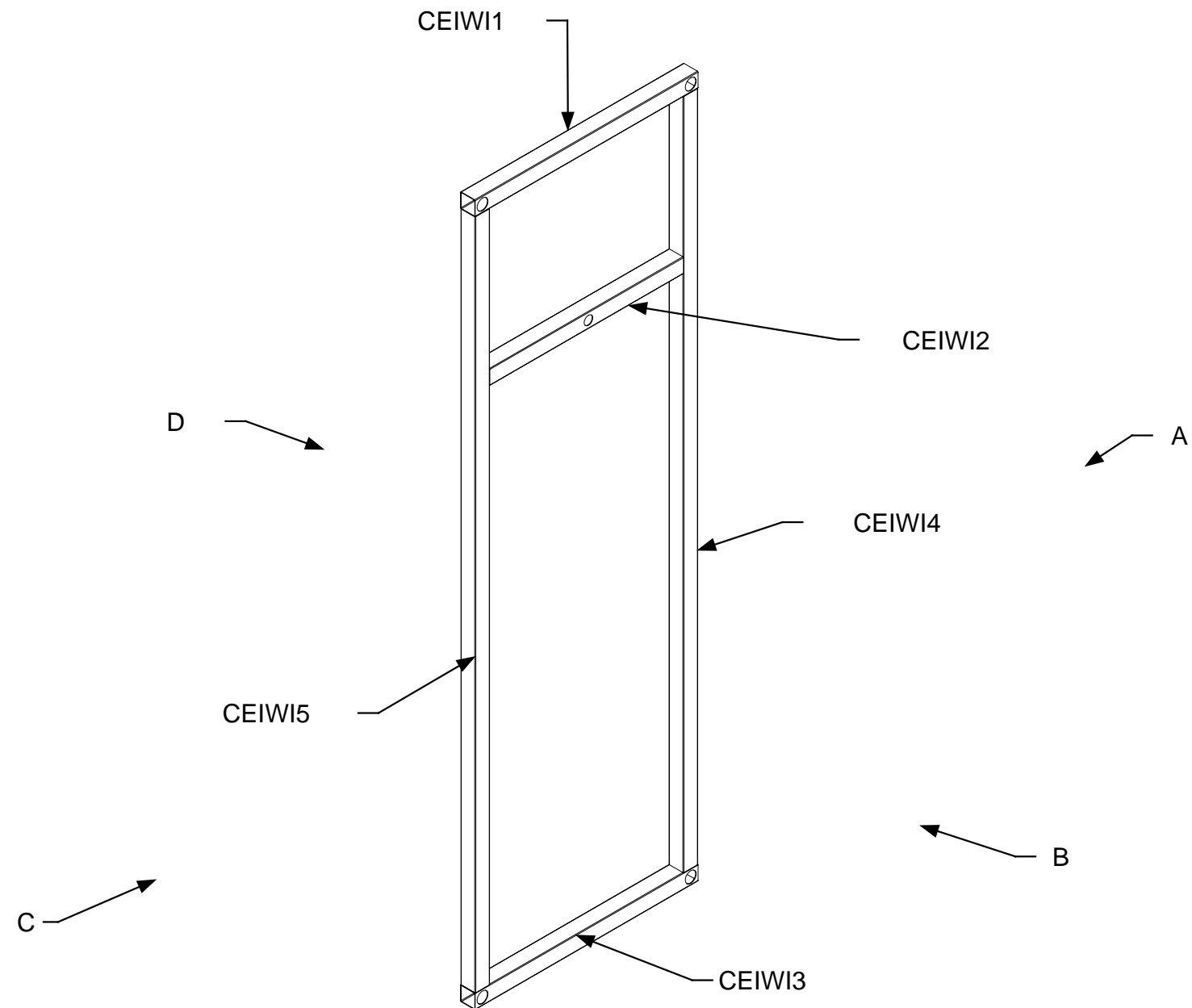
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall I

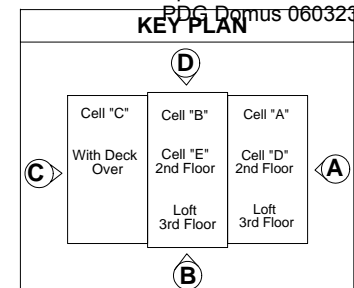
Exploded View

MODEL(S): Hartford

PAGE 1

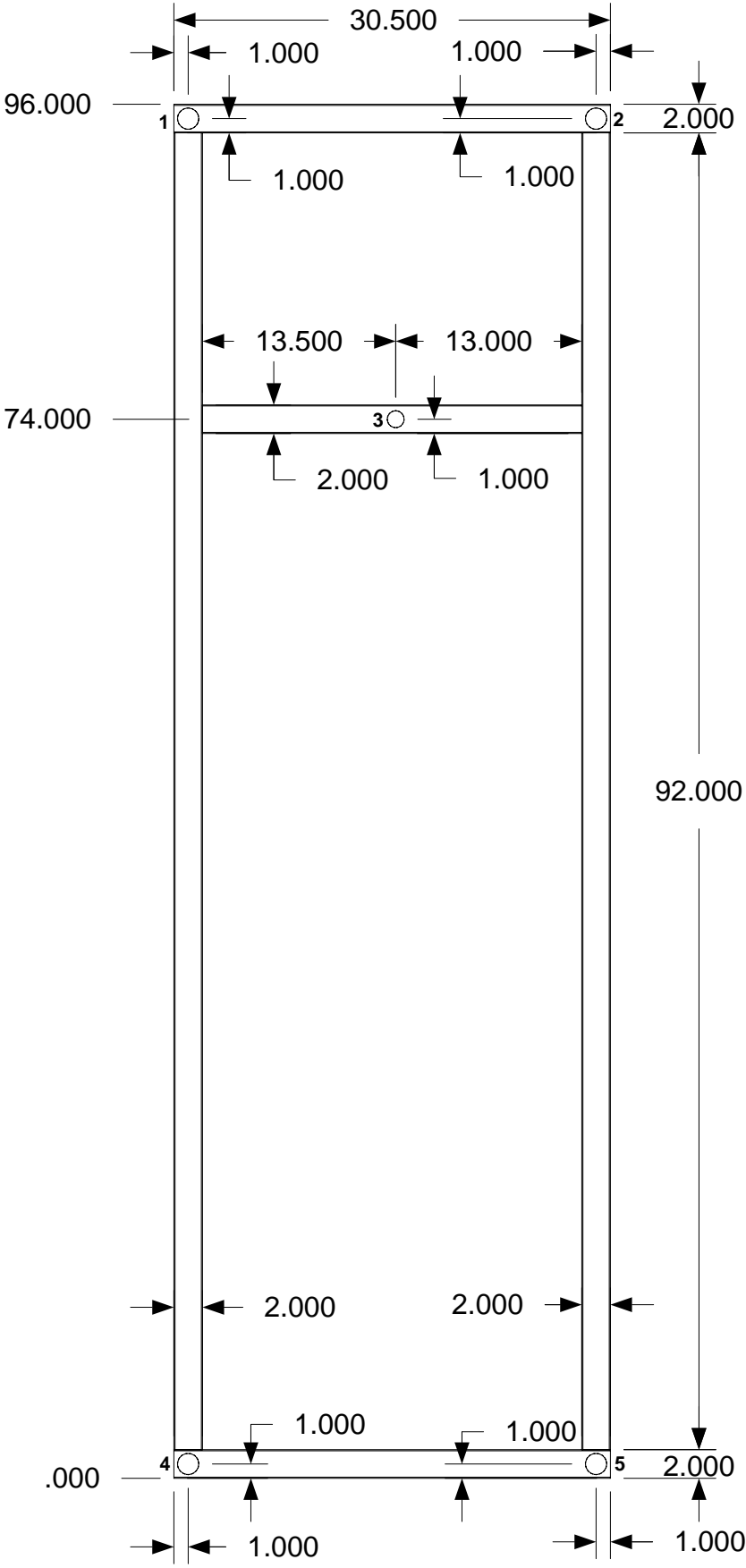
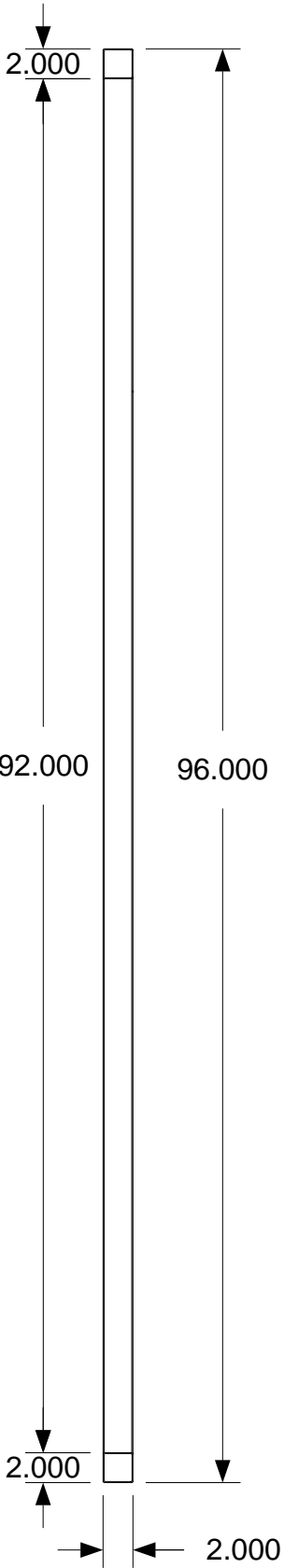


April 11, 2006
PDC-Drafting 060323-1

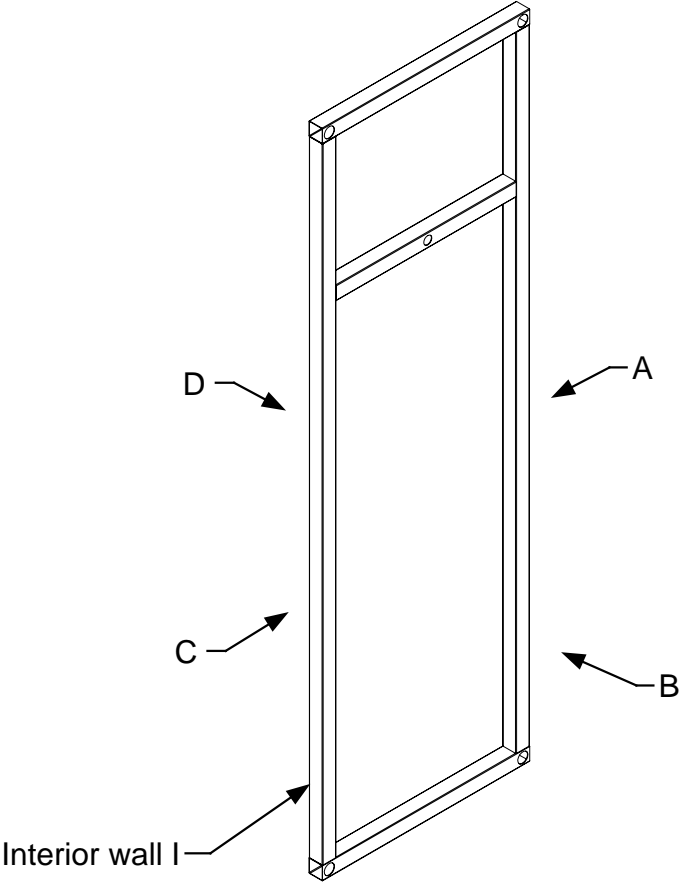


DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall I
Part Identification
MODEL(S): Hartford
PAGE 2


A&C




B



Hole Dimensions	
1	1.5"
2	1.5"
3	1.1875"
4	1.5"
5	1.5"

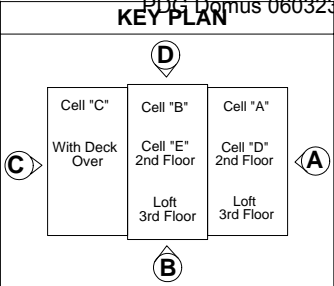


April 11, 2006
PDC-Domus 060323-1



OHIO I.U. APPROVED

KEY PLAN



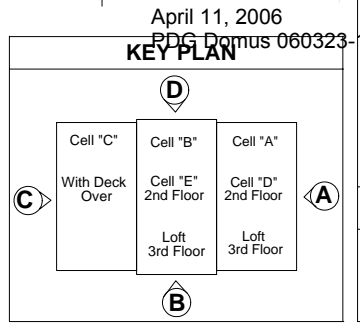
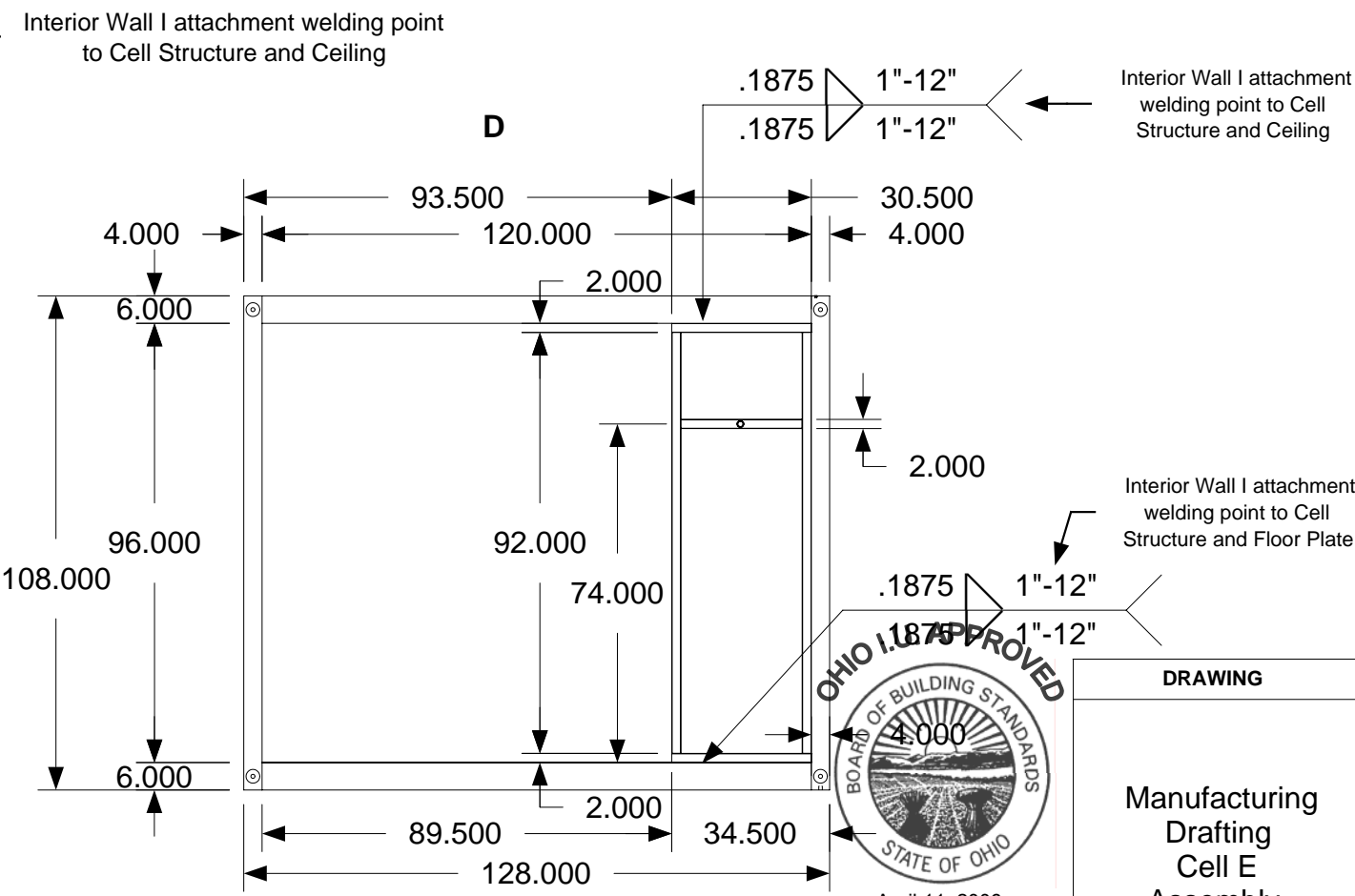
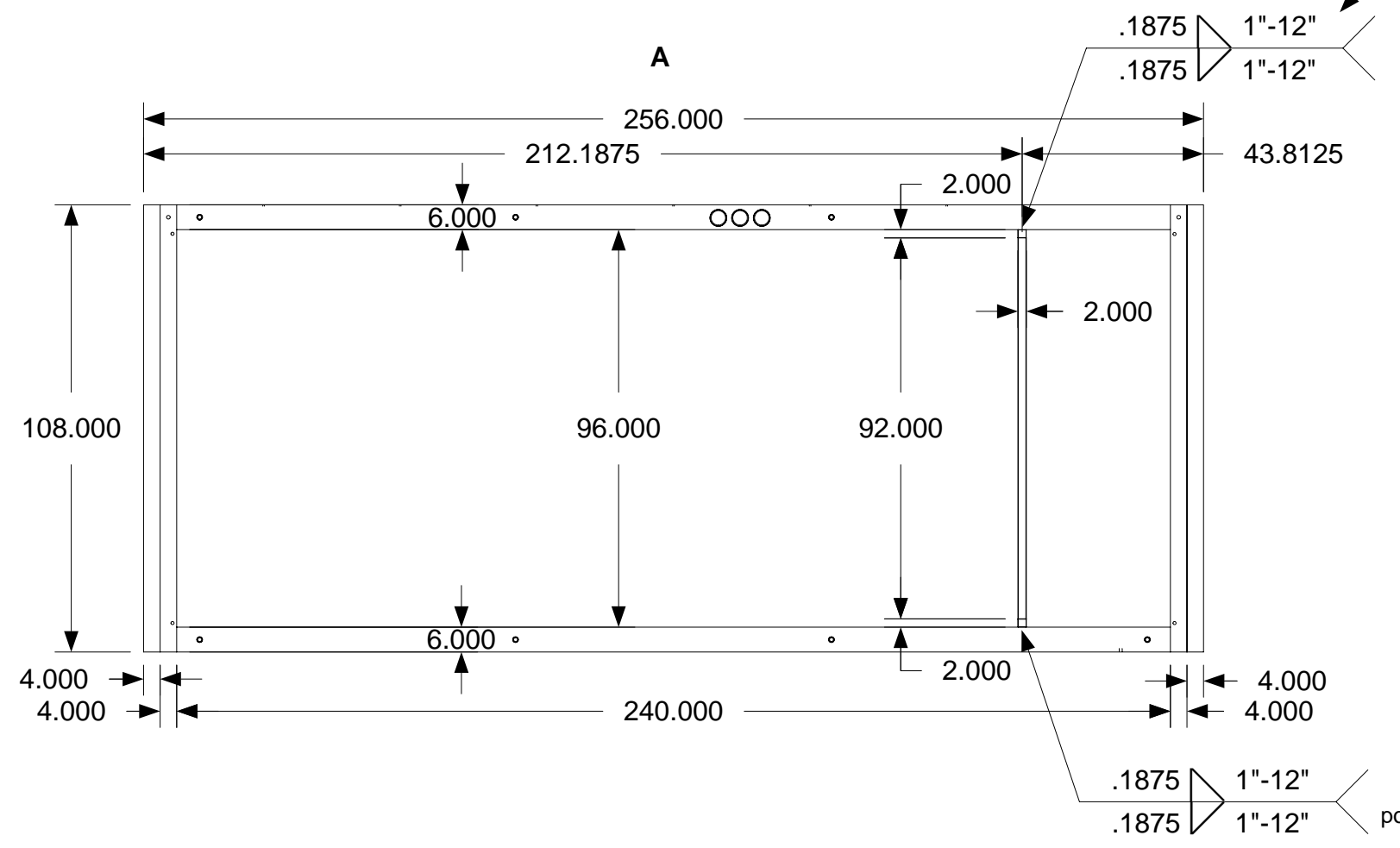
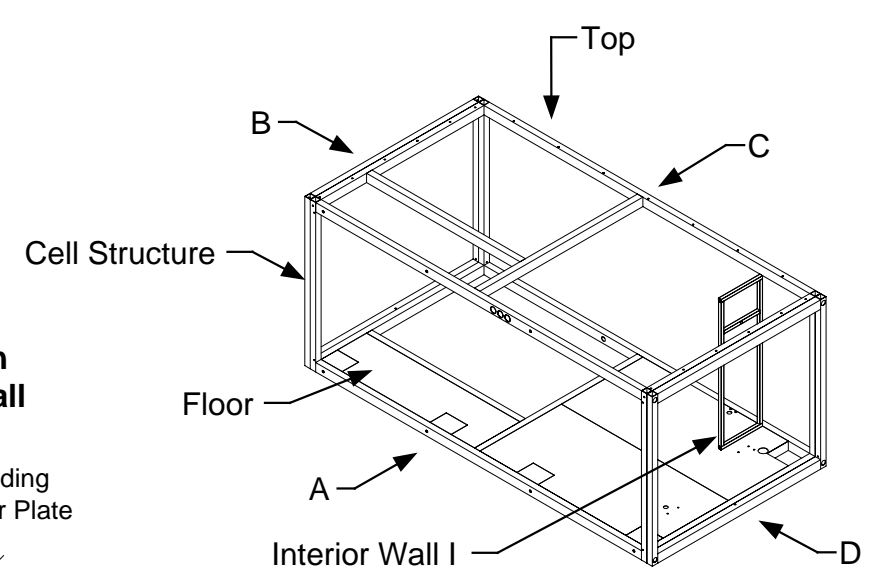
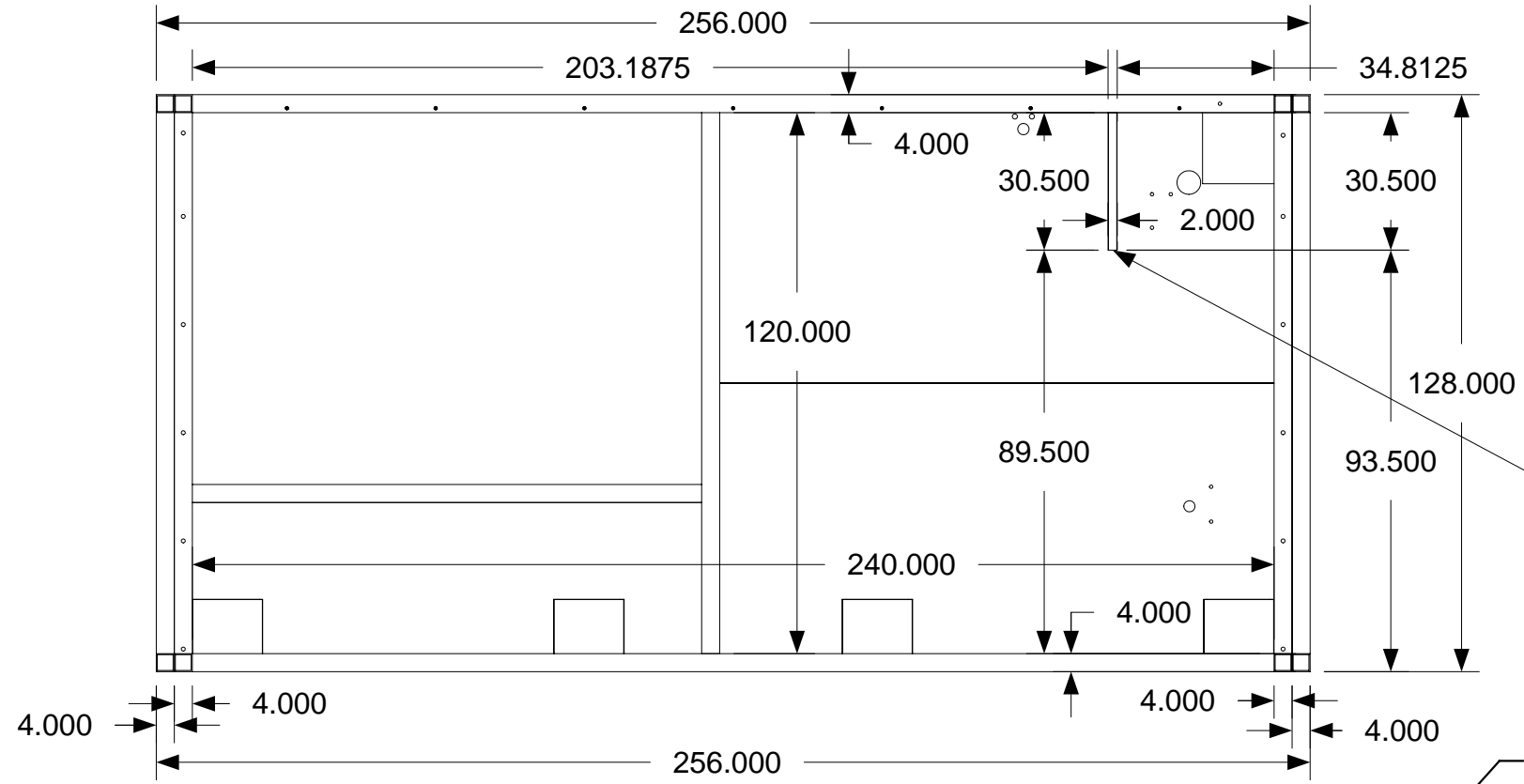
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Interior Wall

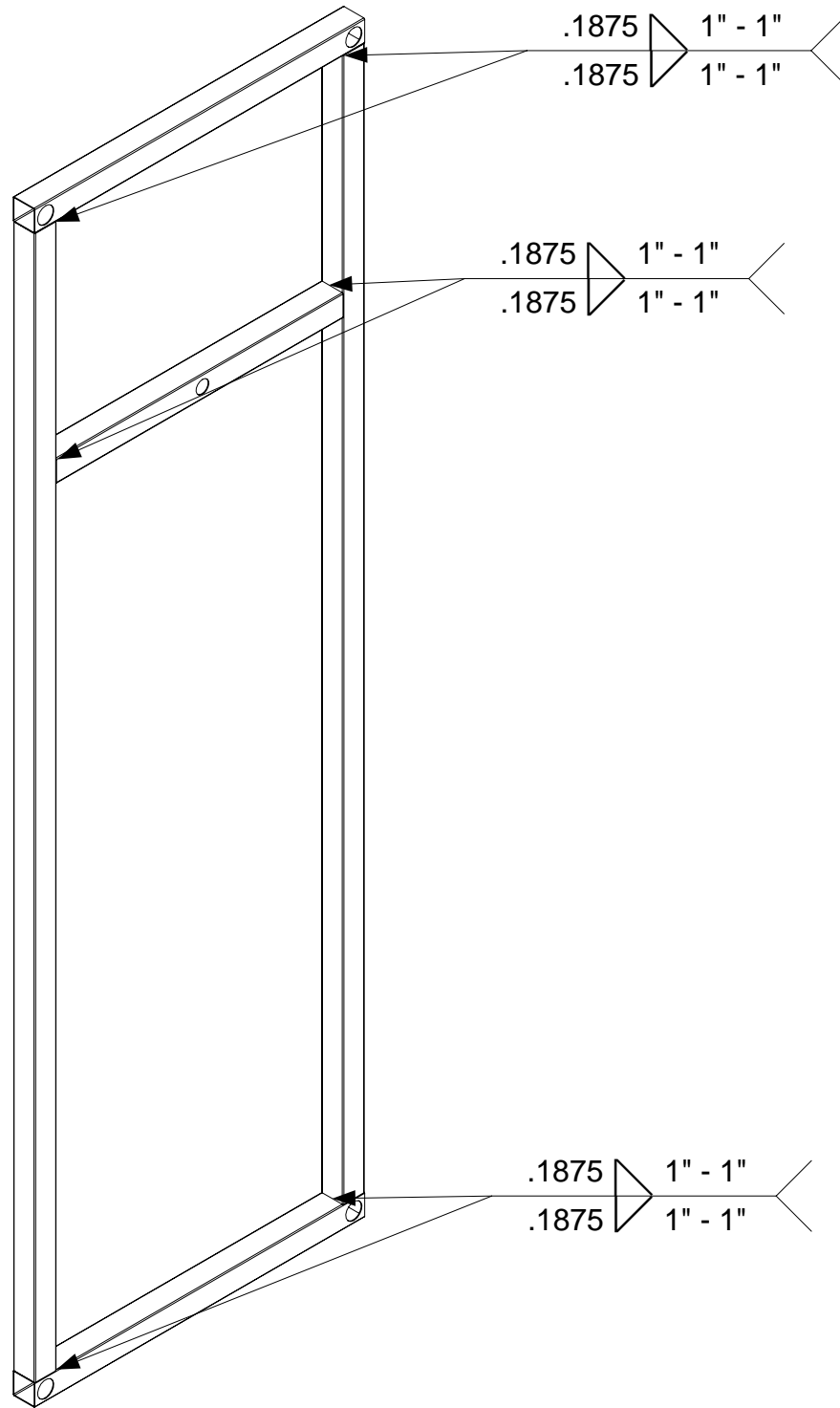
Completed
Dimensions

MODEL(S): Hartford

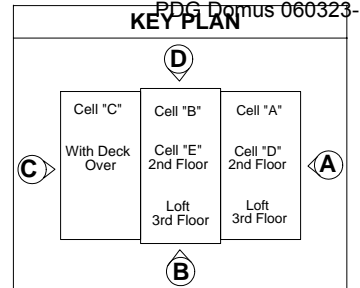
PAGE 3



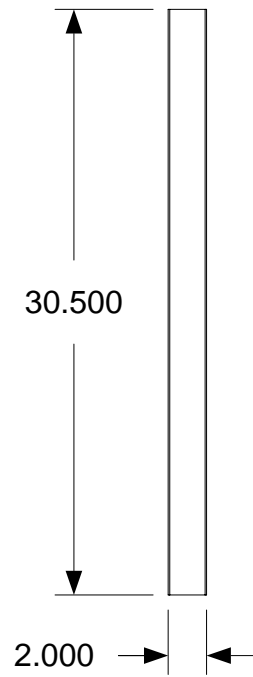
DRAWING	
Manufacturing Drafting Cell E Assembly- Interior Wall I In Cell Structure	
MODEL(S): Hartford	
PAGE 4	



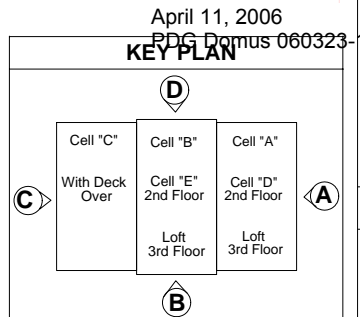
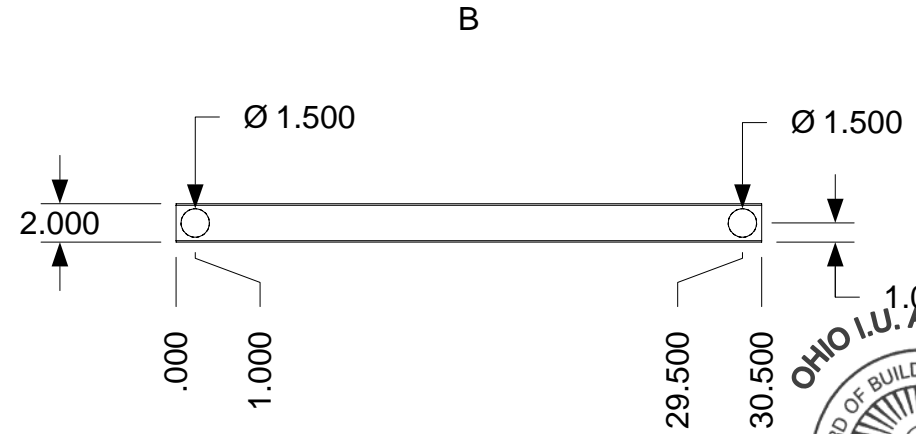
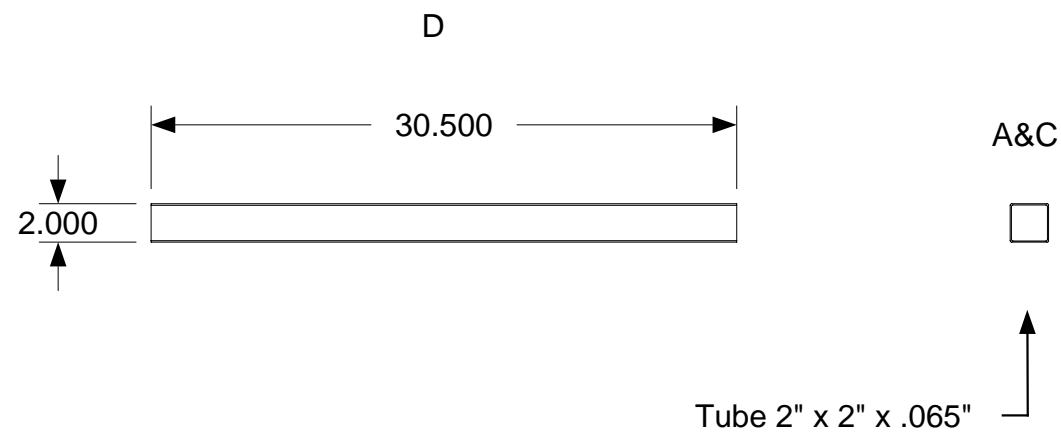
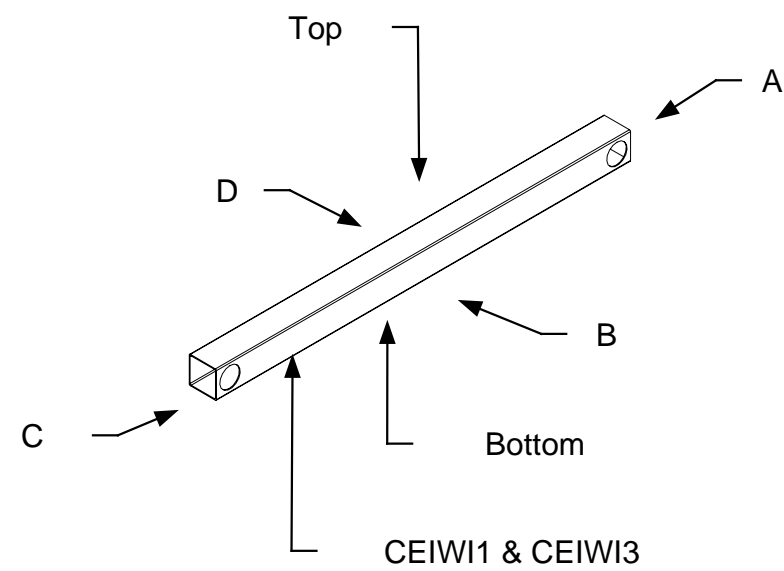
April 11, 2006
PDC-Domus 060323-1



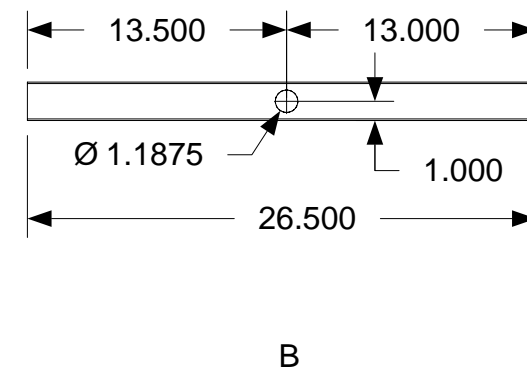
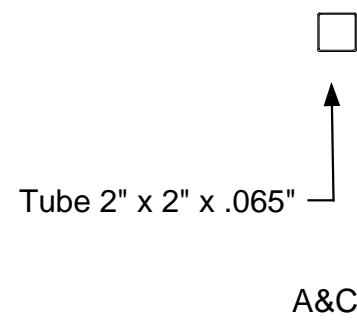
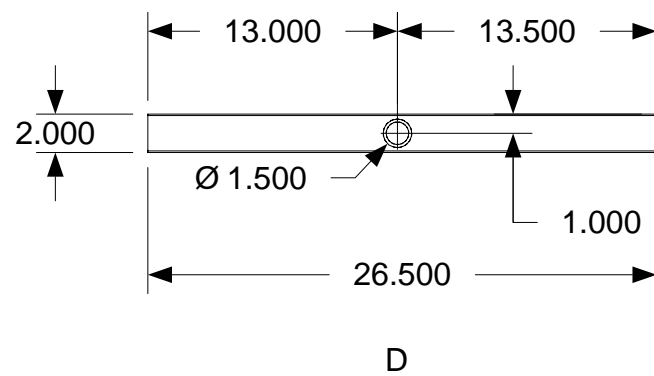
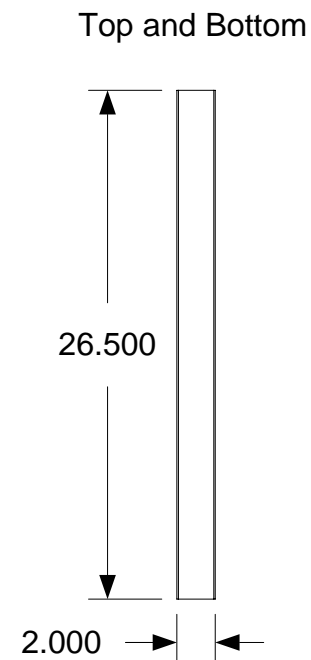
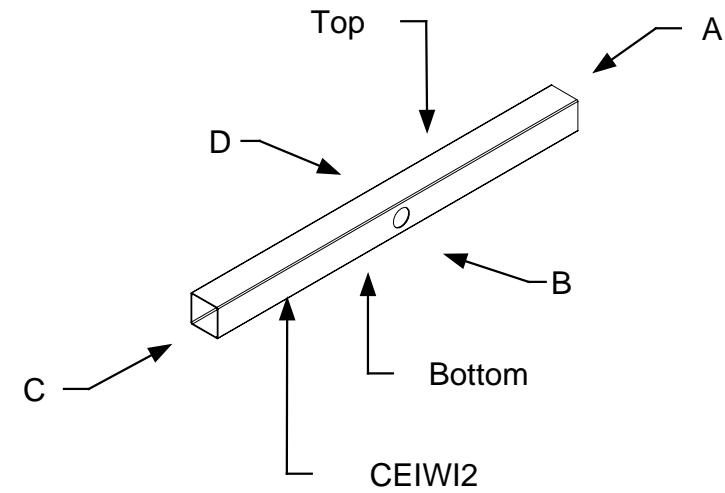
DRAWING	
Manufacturing Cell E Assembly- Interior Wall I Welding	
MODEL(S): Hartford	
PAGE 5	





Top and Bottom



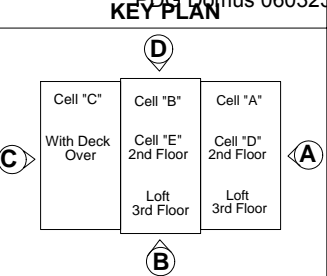
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall I Sub-Assembly Interior Wall I
CEIWI1 & CEIWI3
MODEL(S): Hartford
PAGE 6



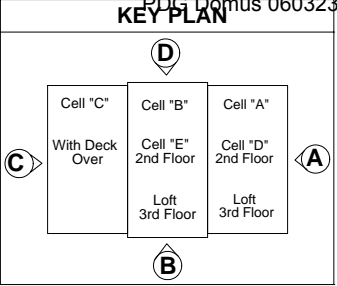
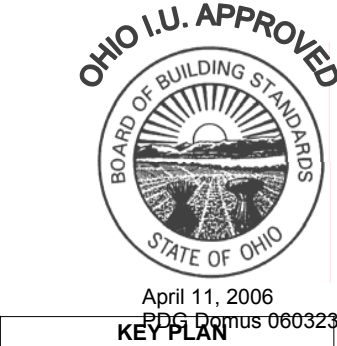
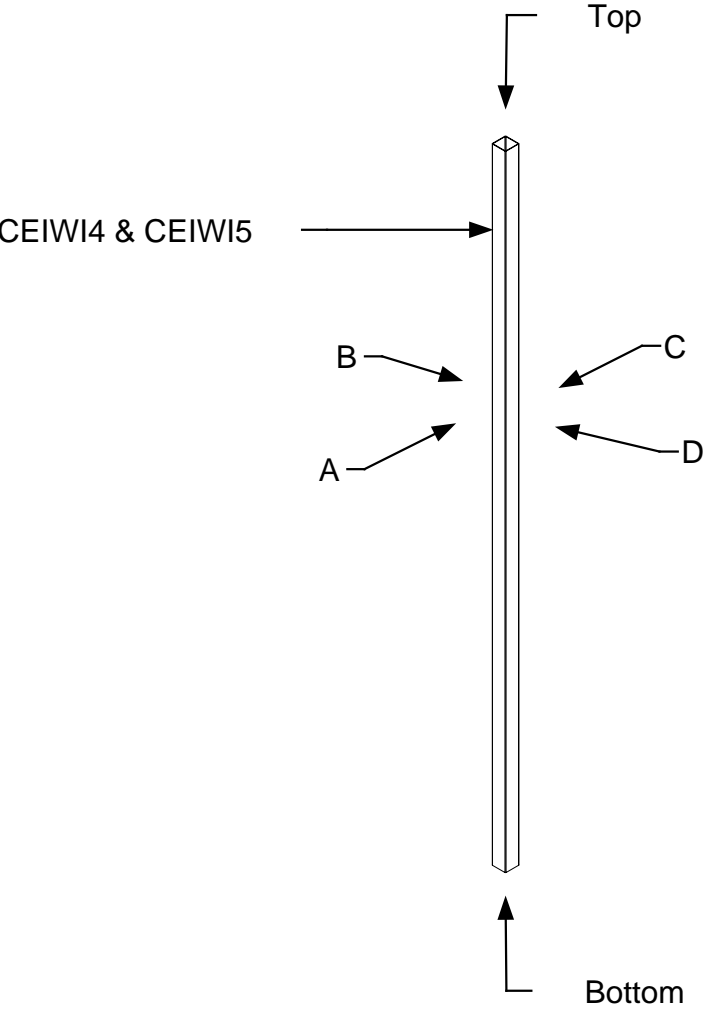
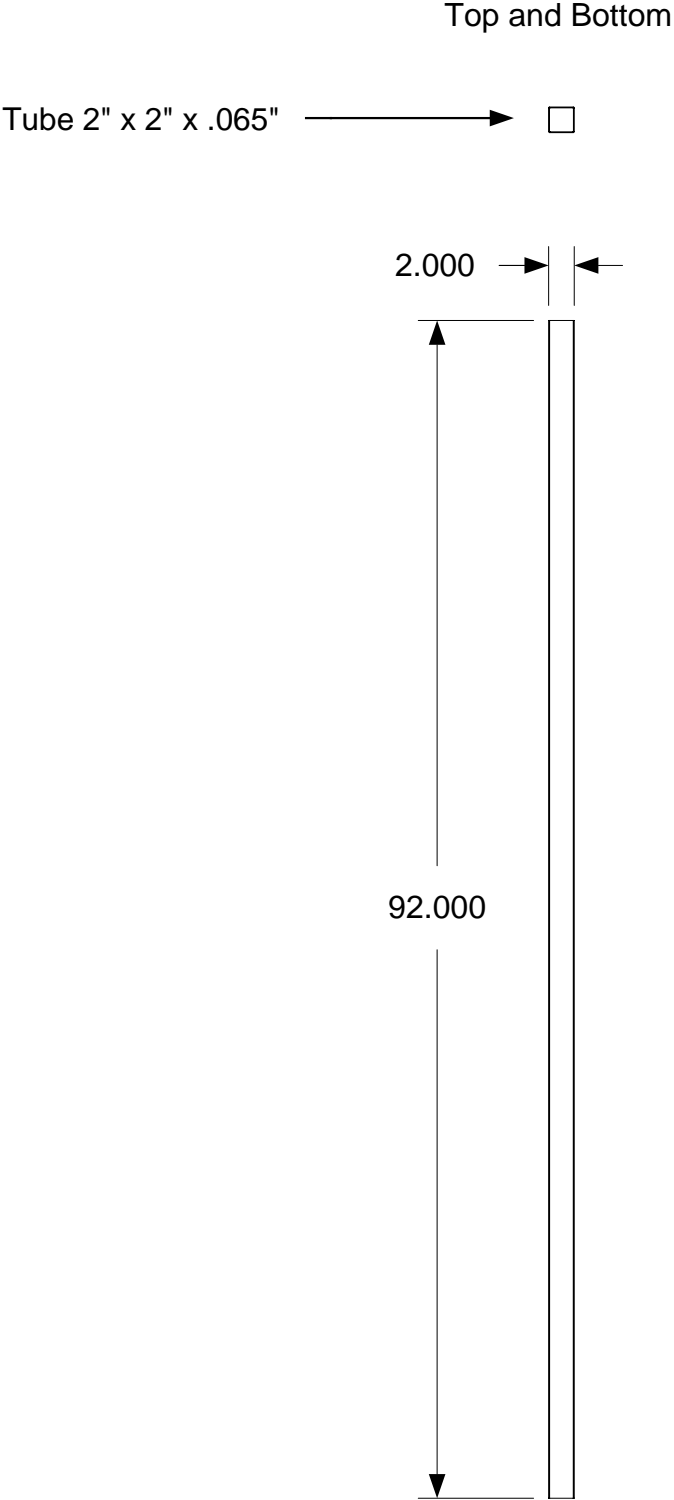


April 11, 2006
PDC-Domus 060323-1

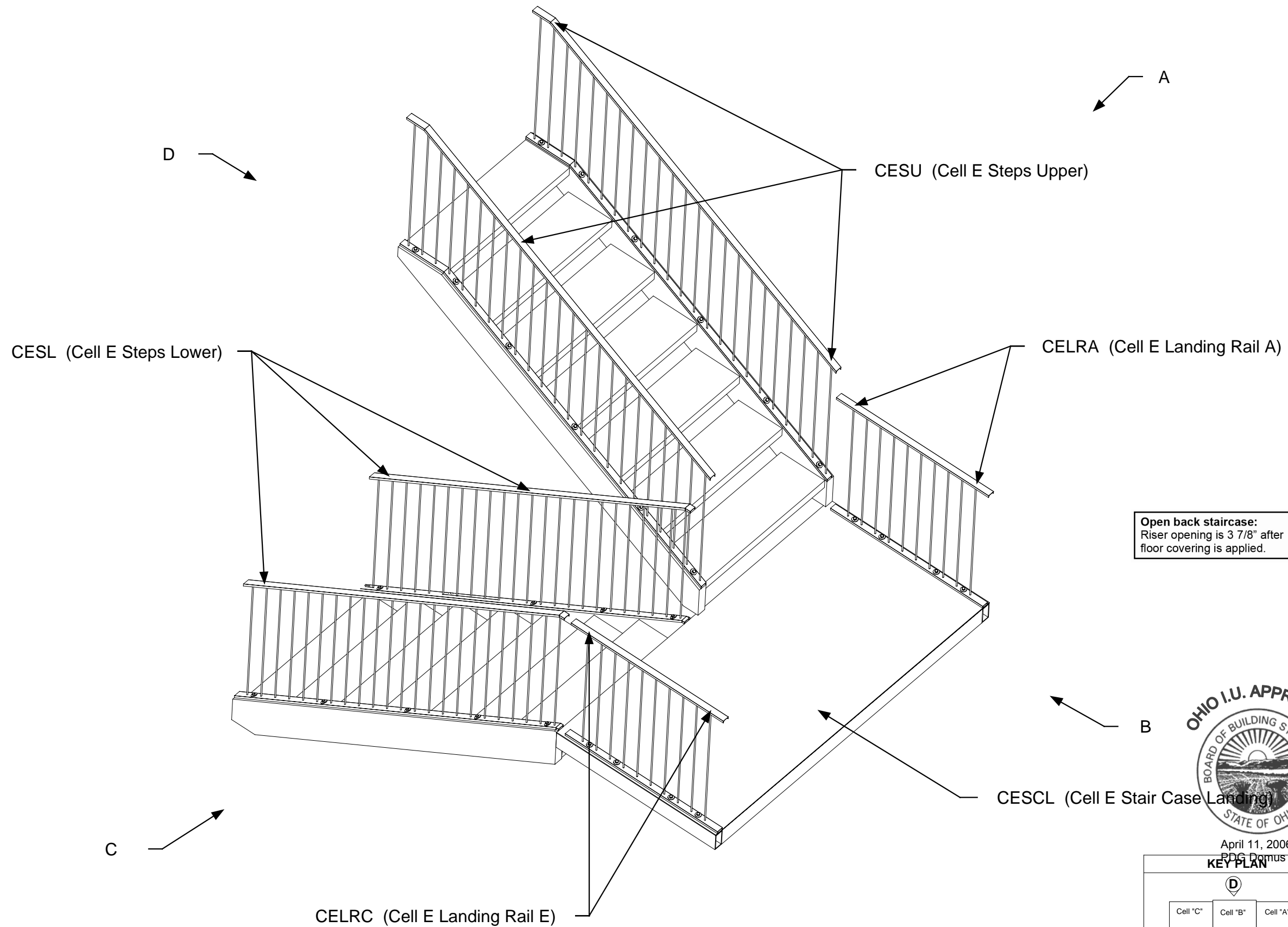
KEY PLAN



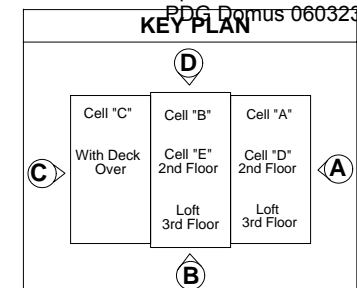
DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall I Sub-Assembly Interior Wall I
CEIW12
MODEL(S): Hartford
PAGE 7



DRAWING
Manufacturing Drafting Cell E Assembly- Interior Wall I Sub-Assembly
CEIWI4 & CEIWI5
MODEL(S): Hartford
PAGE 8



April 11, 2006
PDC Permit 060323-1

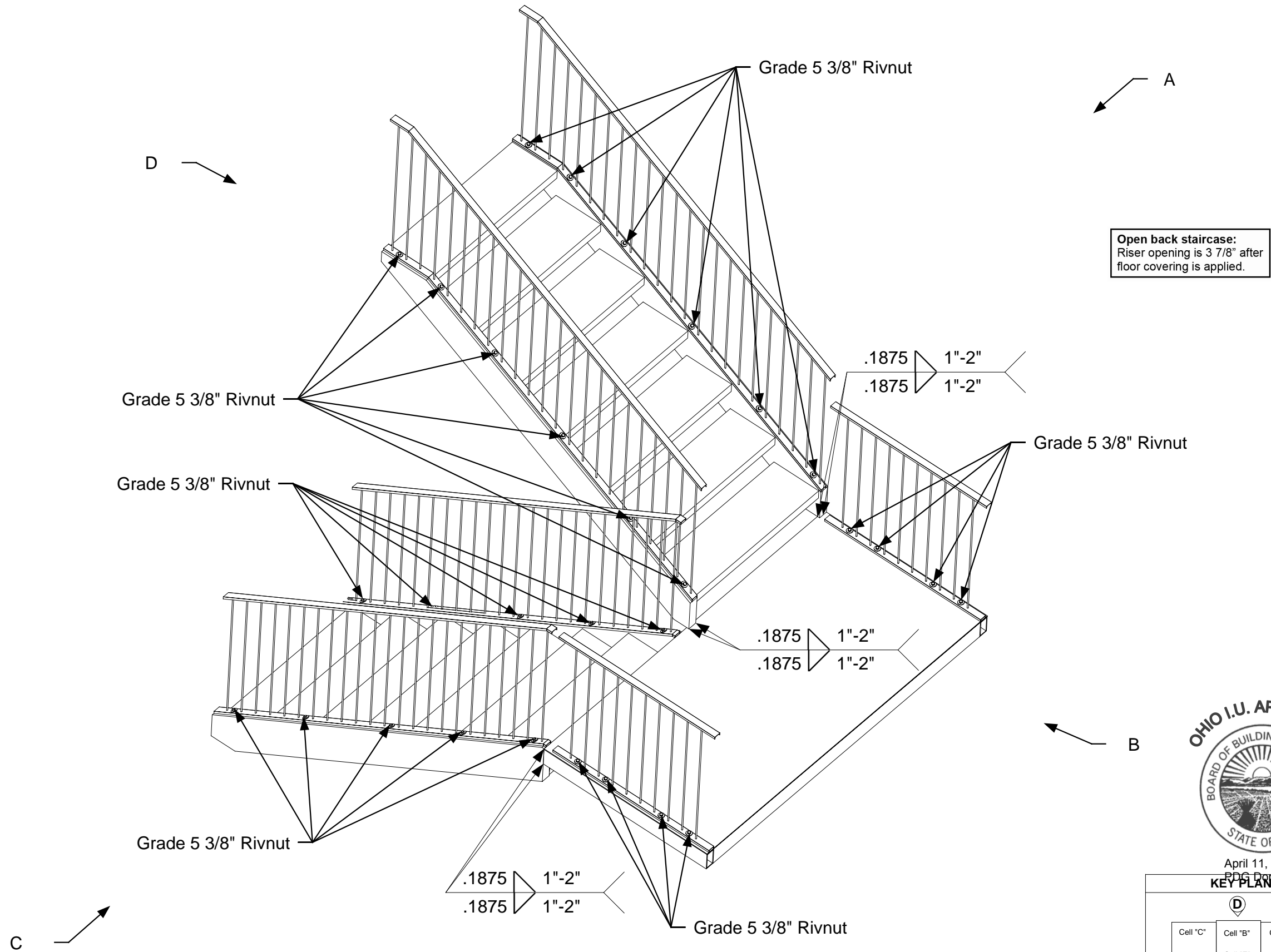


DRAWING

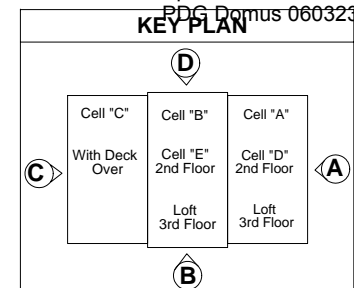
Manufacturing
Cell E
Assembly-Cell
Stairs
Parts Identification

MODEL(S): Hartford

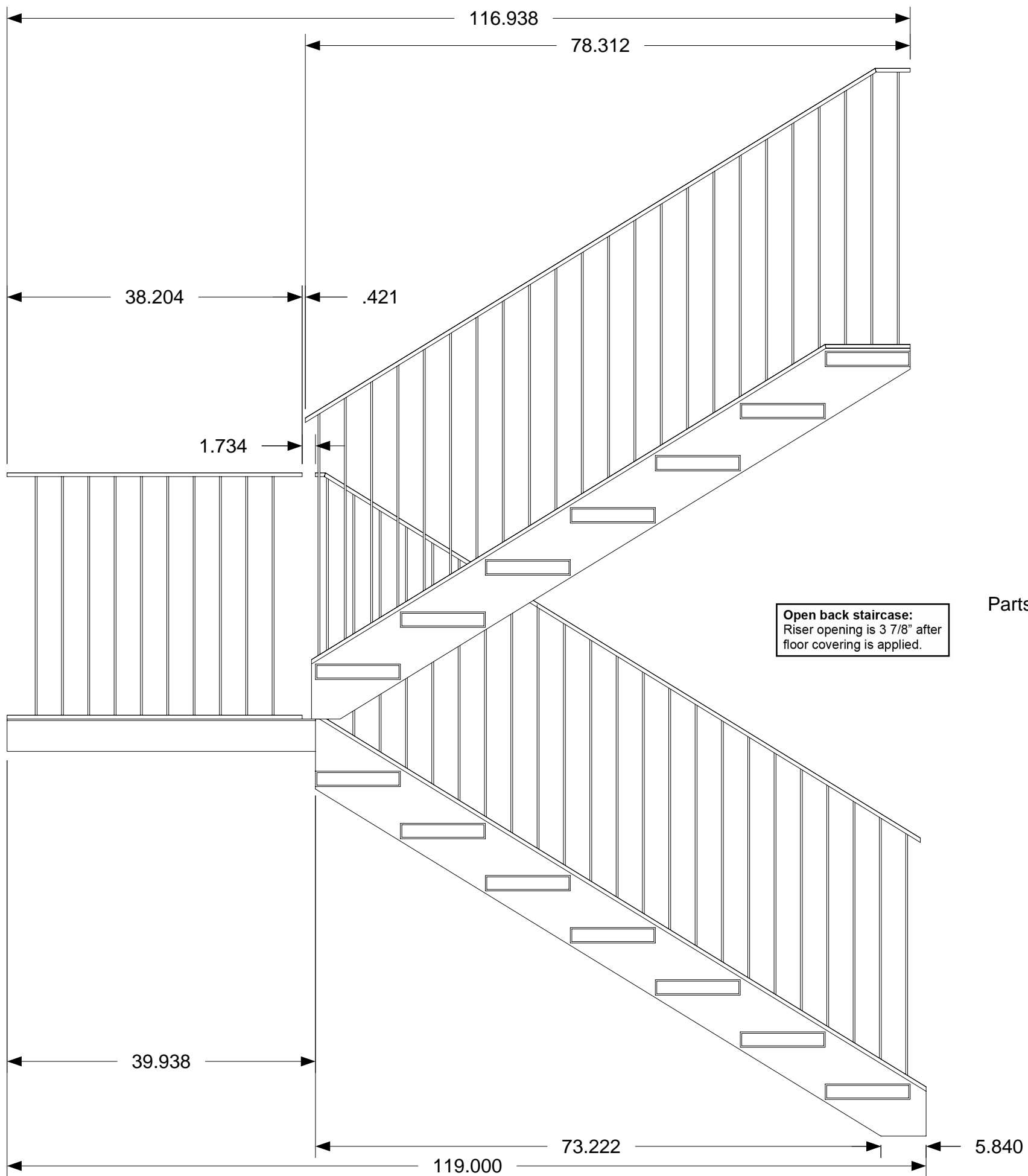
PAGE 1



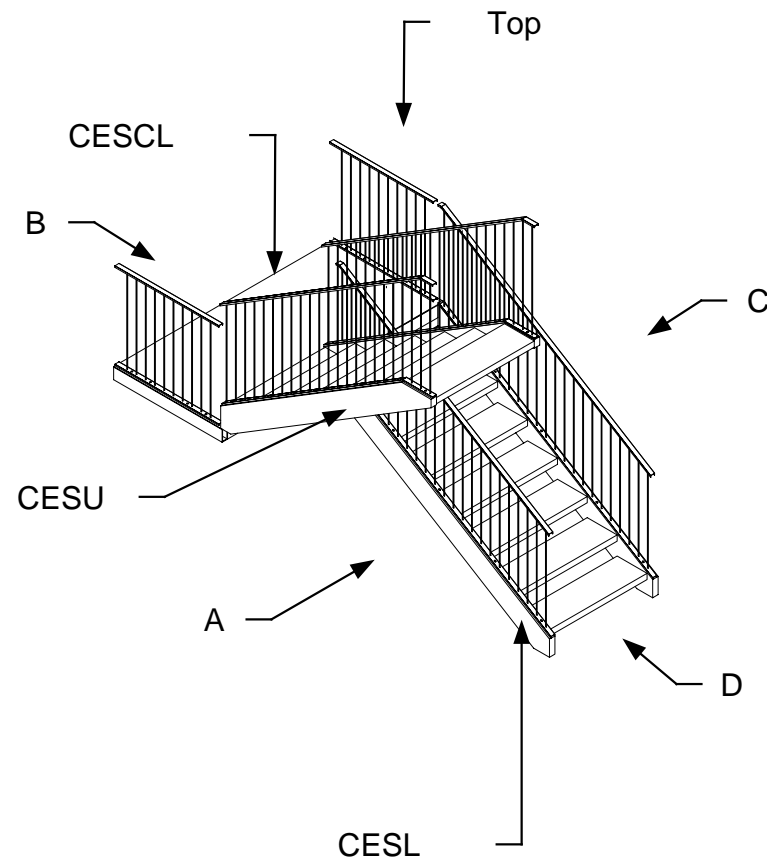
April 11, 2006
PDC-Drafting 060323-1



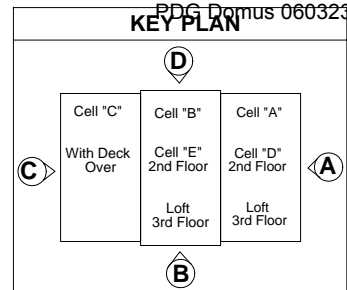
DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Attachment Rivnuts	
MODEL(S): Hartford	
PAGE 2	



Parts CESL51 & CESU51 have been removed
from view



April 11, 2006
PDC Permit 060323-1

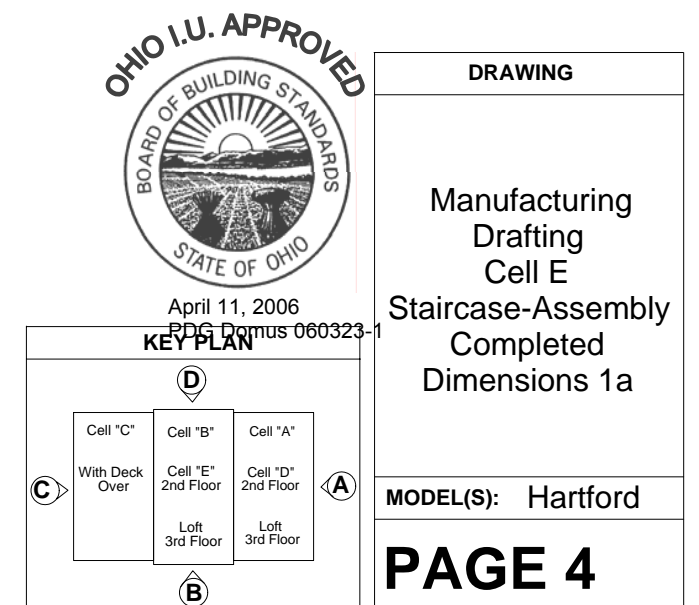


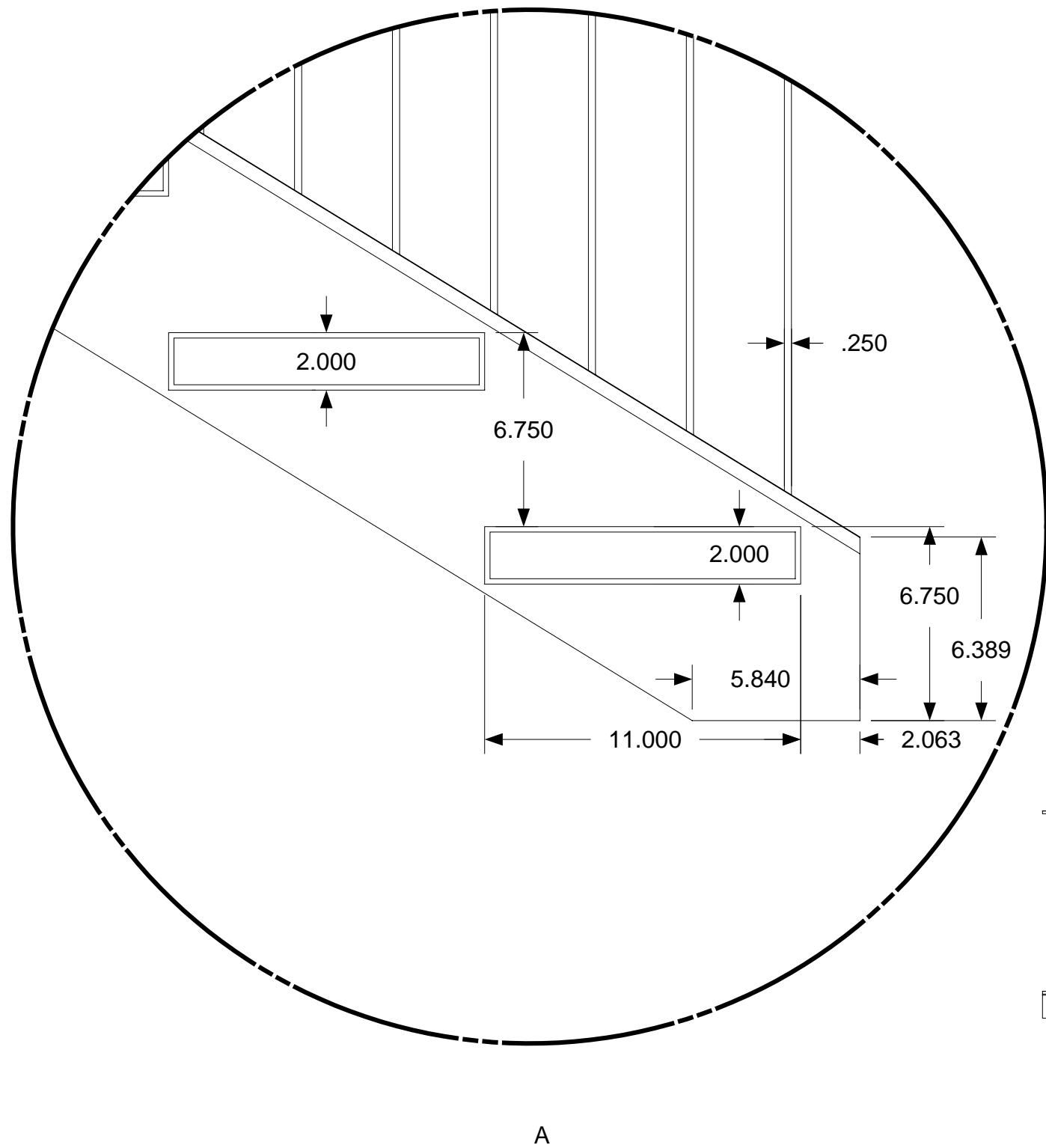
DRAWING
Manufacturing Drafting Cell E Assembly- Stair Case Completed Dimensions 1
MODEL(S): Hartford
PAGE 3

Architectural drawing of a staircase showing side elevation and dimensions. The drawing includes a platform, a flight of stairs, and a landing. Dimensions are provided for heights, widths, and depths. A note specifies: "Open back staircase: Riser opening is 3 7/8" after floor covering is applied."

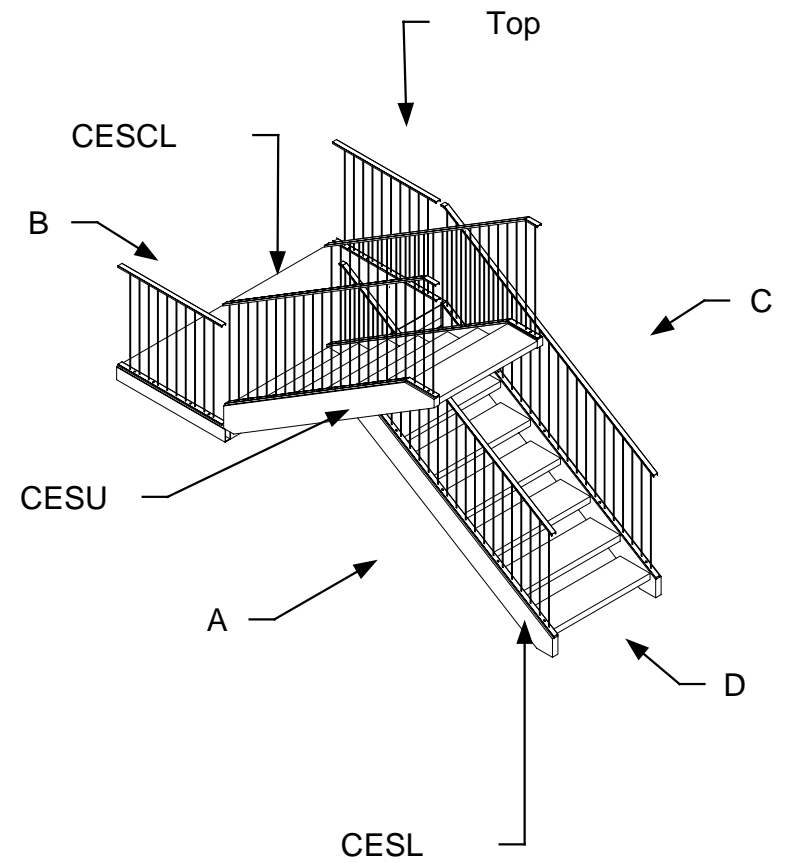
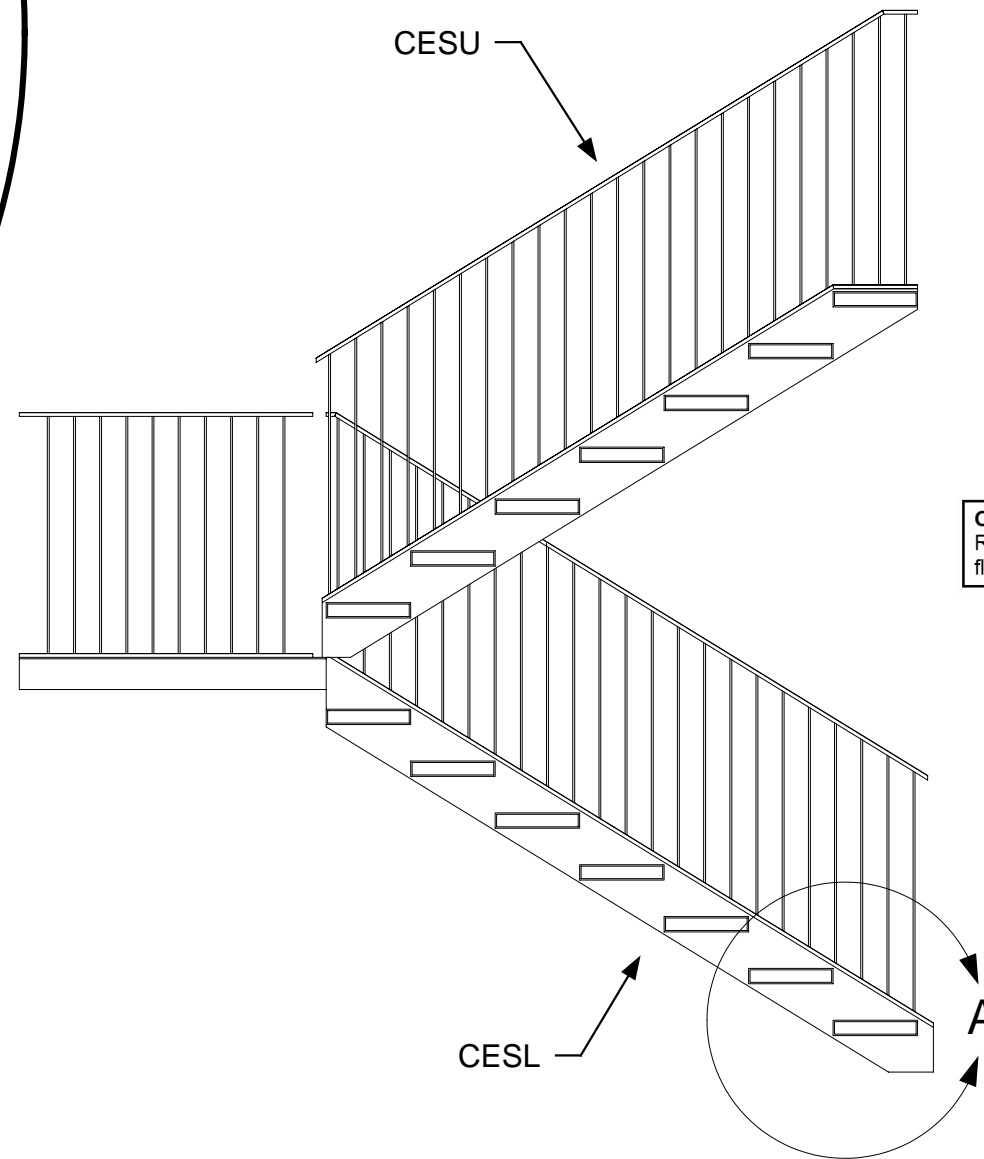
Dimensions:

- Platform (Left):**
 - Height: 52.374
 - Height: 31.376
 - Height: 54.500
 - Width: 4.000
 - Depth: .500
 - Depth: .1875
- Staircase (Center):**
 - Riser height: 7.114
 - Tread depth: 6.750
 - Height: 49.8125
- Landing (Right):**
 - Height: 138.250
 - Height: 93.812
 - Height: 102.500
 - Width: 2.886
 - Width: 5.840
 - Width: 5.802
 - Width: 6.389





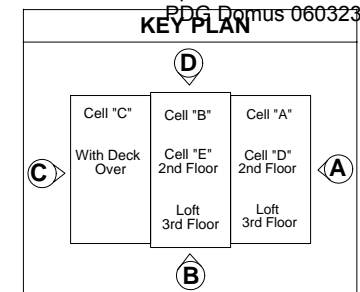
Parts CESL51 & CESU51 have been removed from view



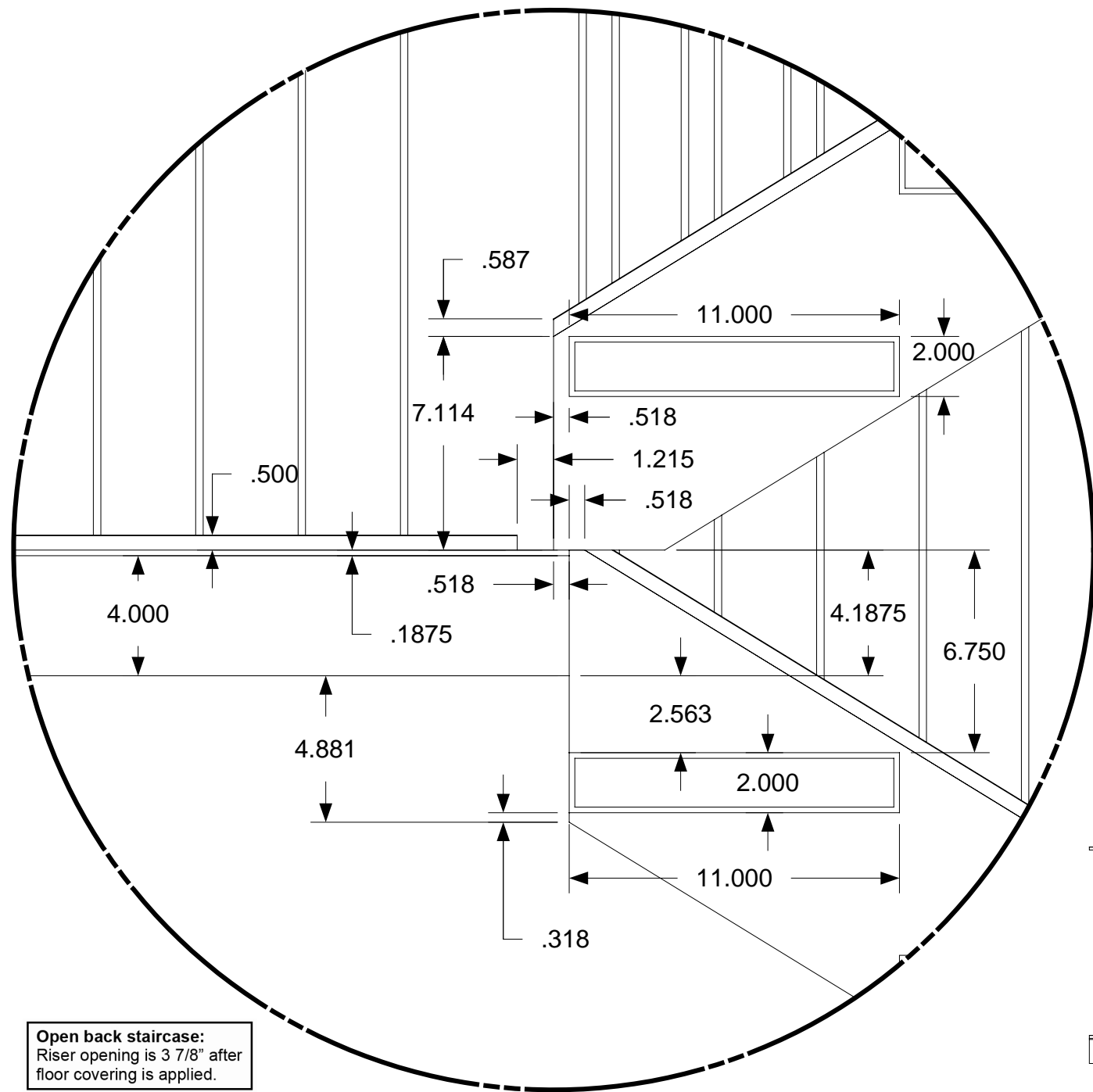
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Stair Case Completed Dimensions 1b	
MODEL(S): Hartford	
PAGE 5	



Open back staircase:
 Riser opening is 3 7/8" after
 floor covering is applied.

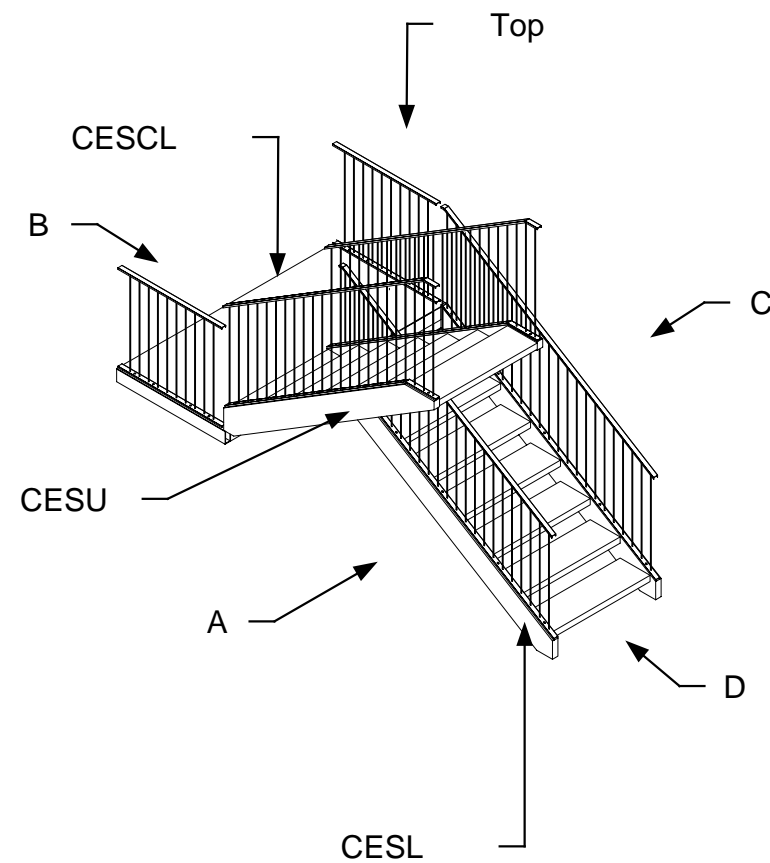
B

CESCL

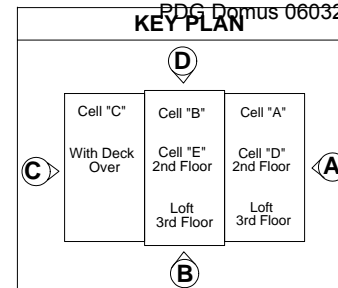
Parts CESL51 & CESU51 have been removed
 from view

CESU

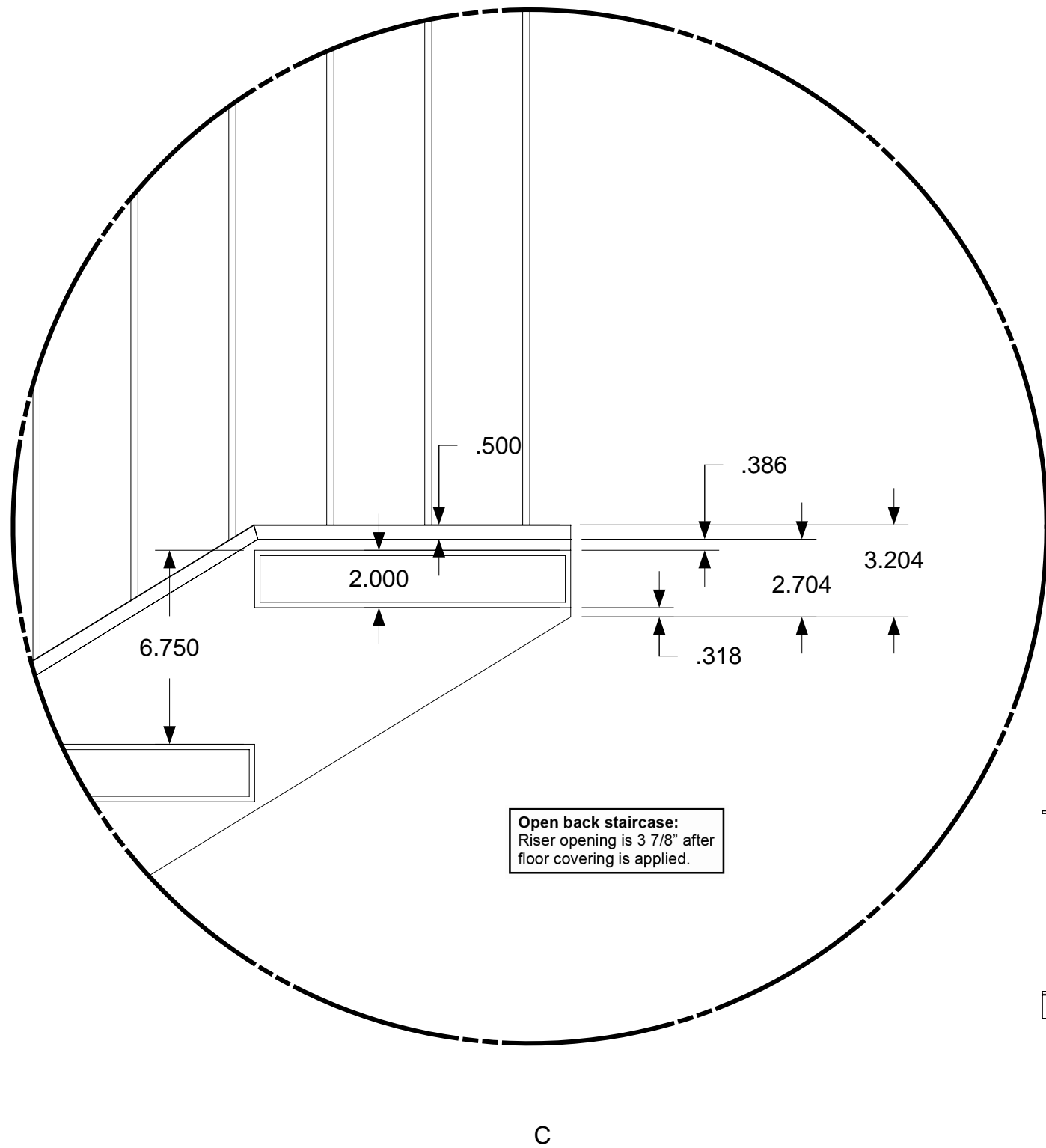
CESL



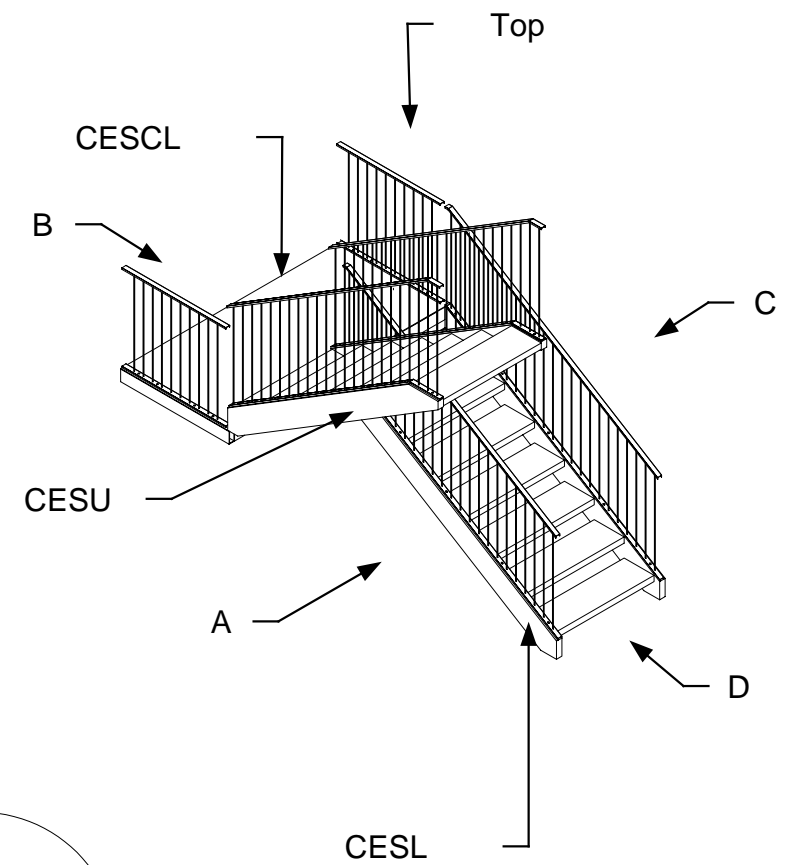
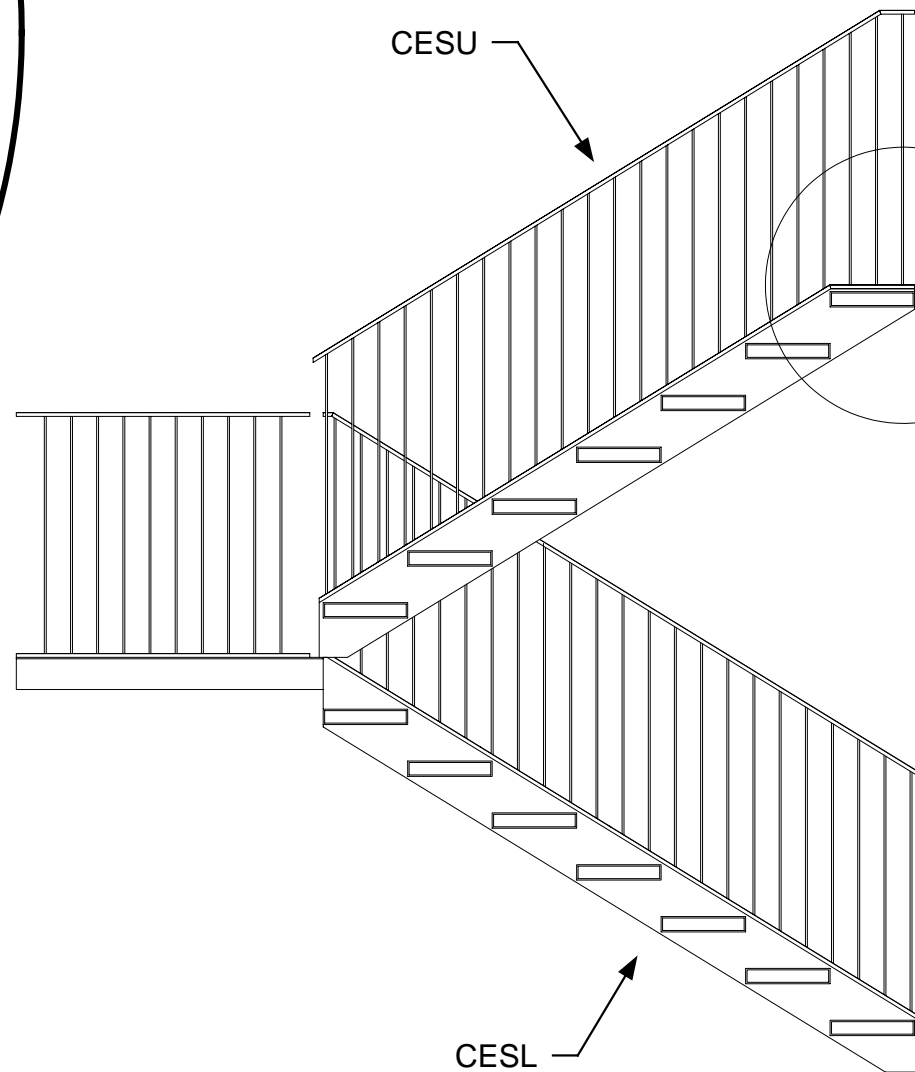
April 11, 2006
 PDC Permit 060323-1



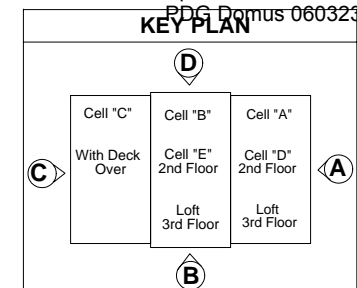
DRAWING	
Manufacturing Drafting Cell E Assembly- Stair Case Completed Dimensions 1c	
MODEL(S): Hartford	
<div>PAGE 6</div>	



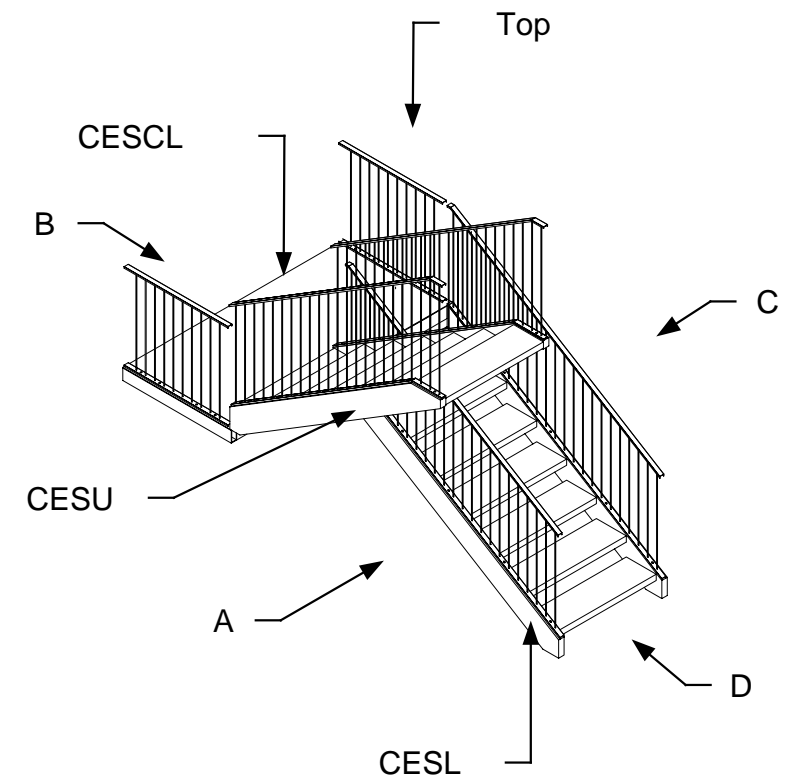
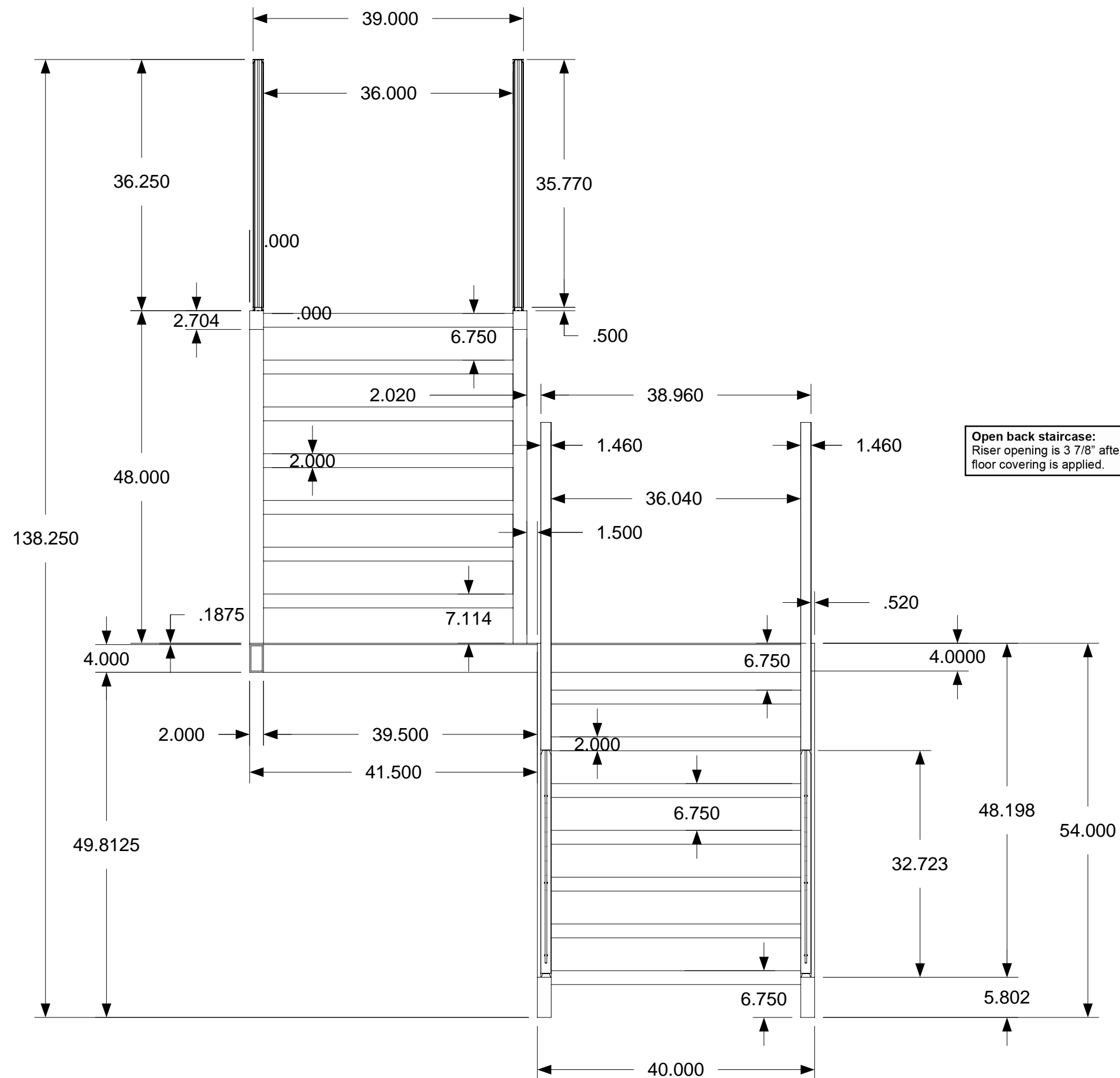
Parts CESL51 & CESU51 have been removed from view



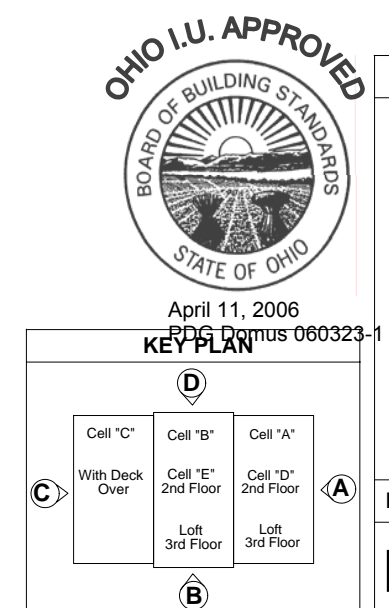
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Stair Case- Assembly Completed Dimensions 1d
MODEL(S): Hartford
PAGE 7



*NOTE: All risers are 6.75" in this view
unless otherwise specified

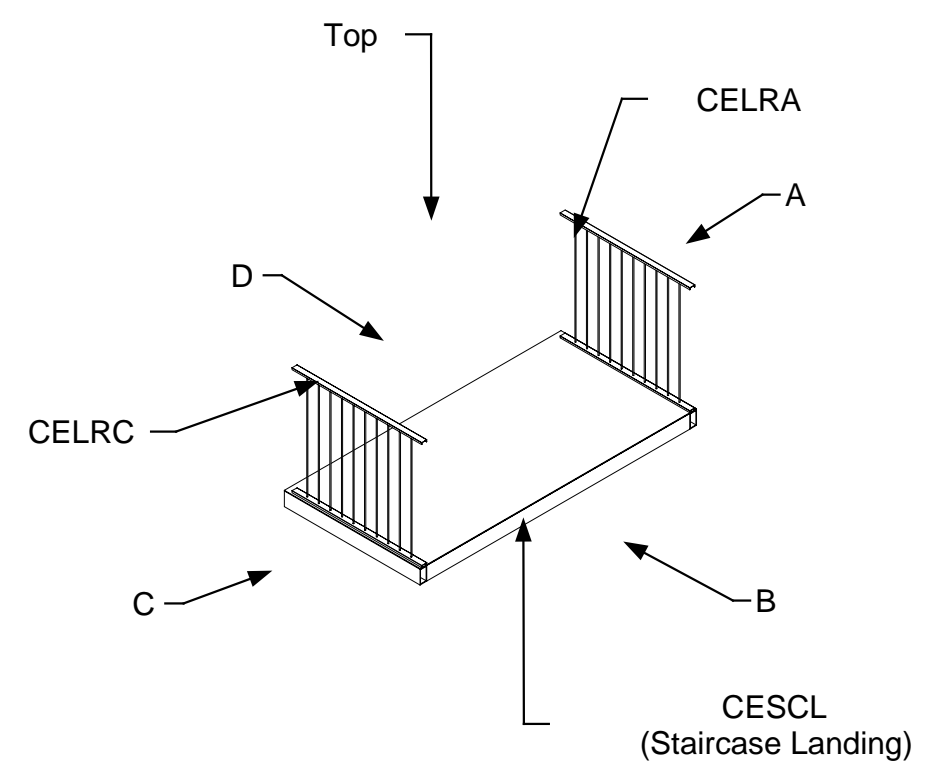
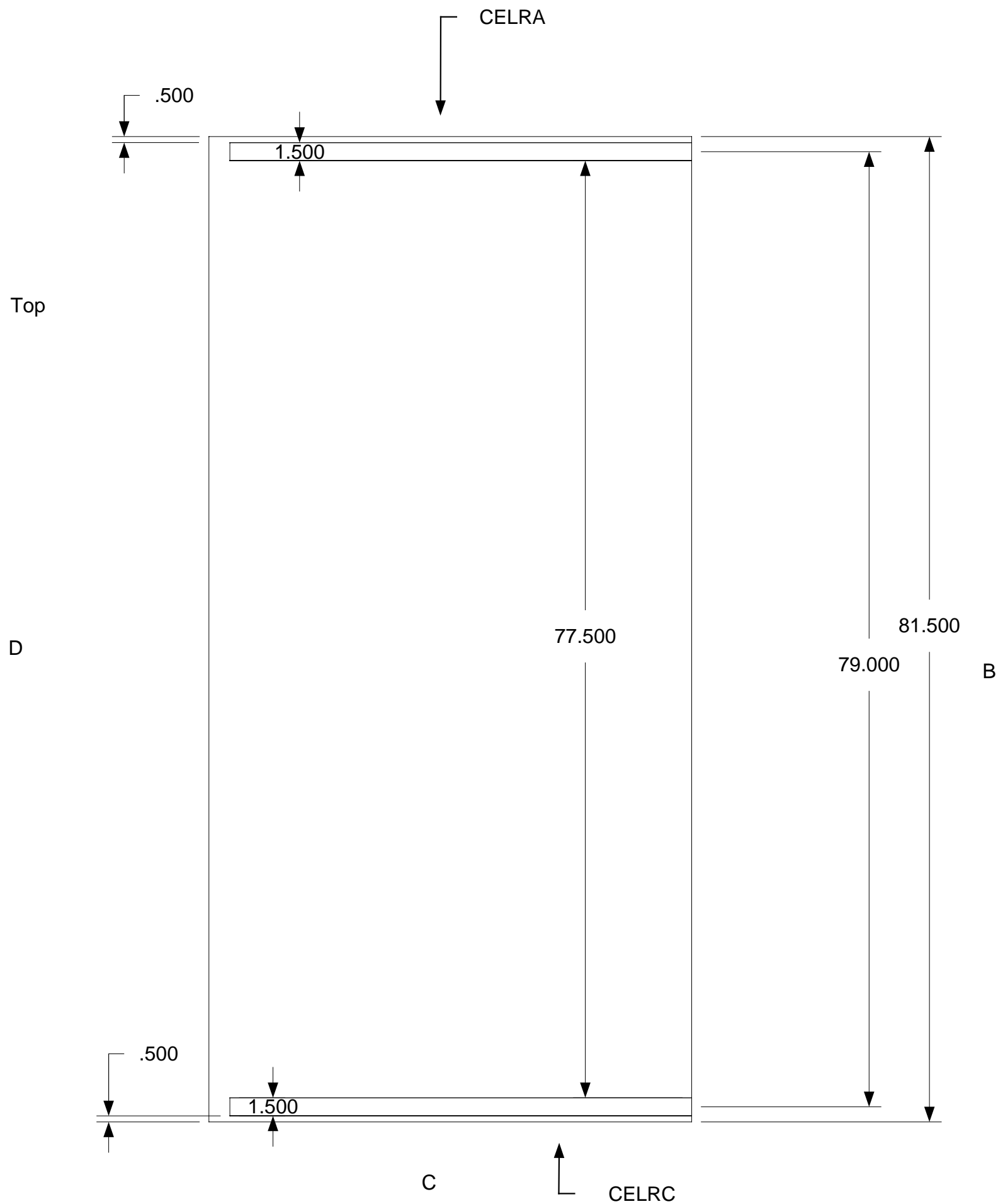




DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Stair Case-
Assembly
Completed
Dimensions 2a

MODEL(S): Hartford

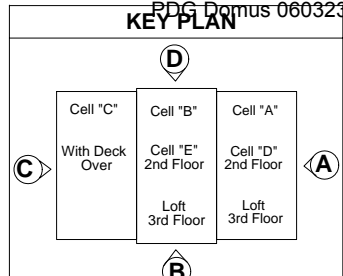
PAGE 8





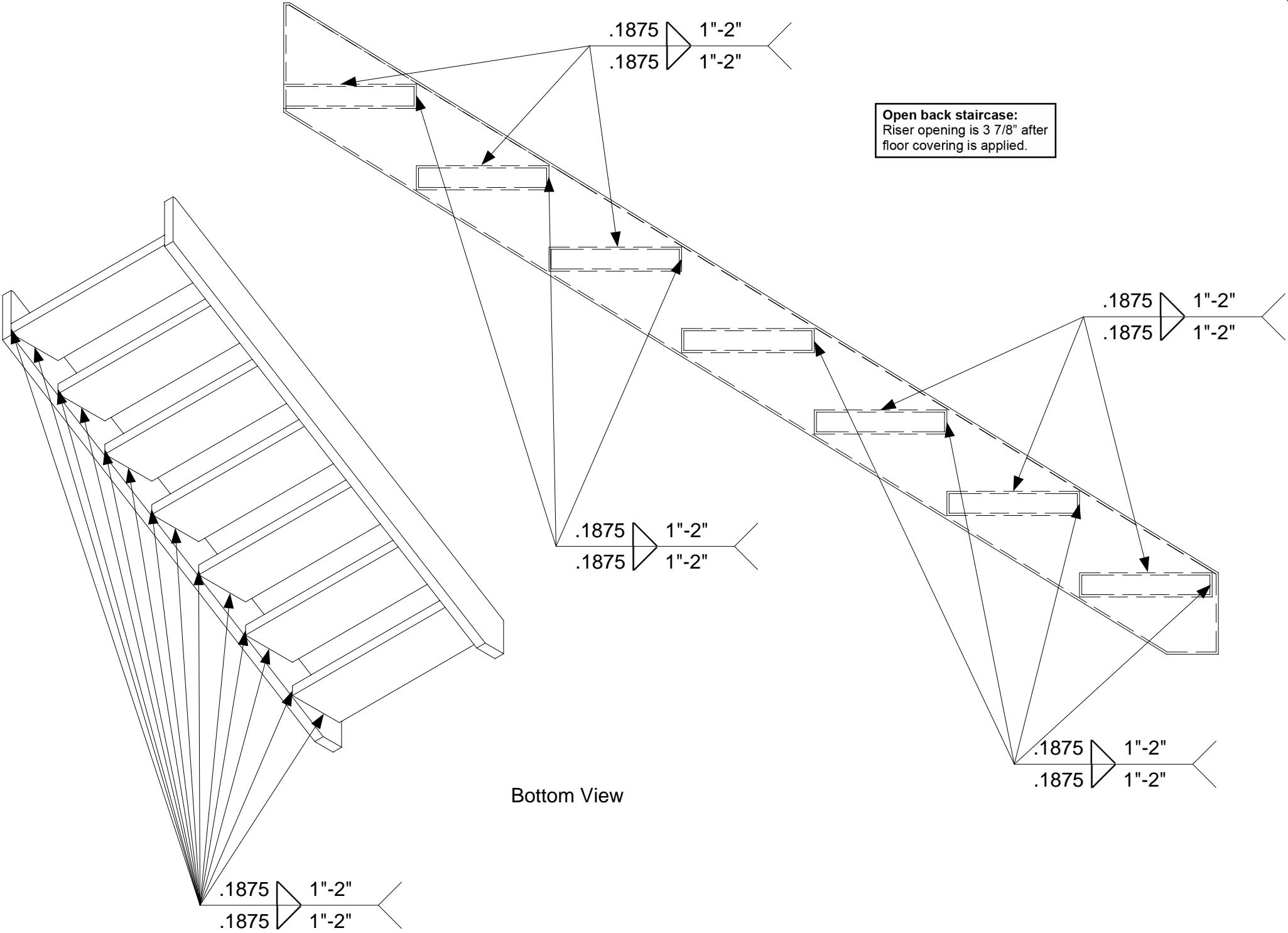
April 11, 2006
PDC Permit 060323-1

KEY PLAN

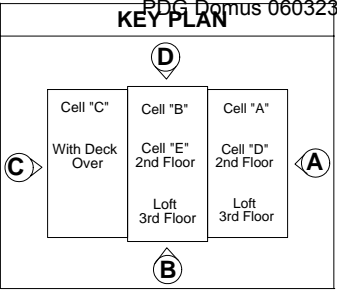
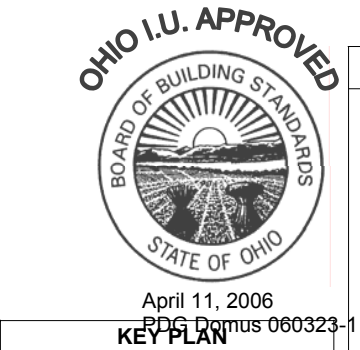
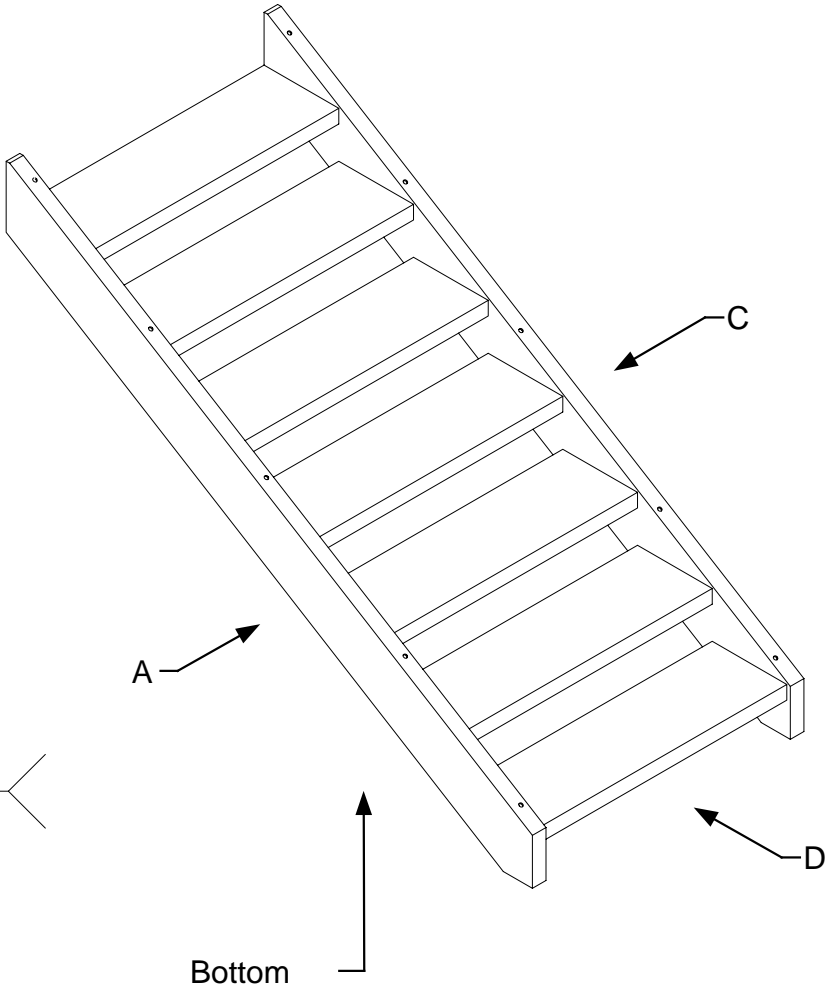


DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Landing Completed Dimensions With CELRA & CELRC Top View
MODEL(S): Hartford
PAGE 9

A&C See Through View

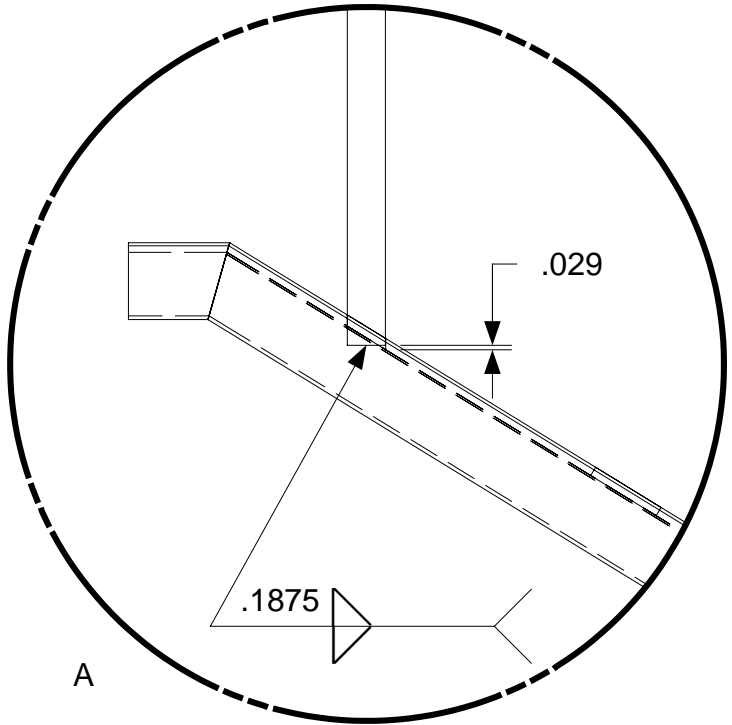


Bottom View

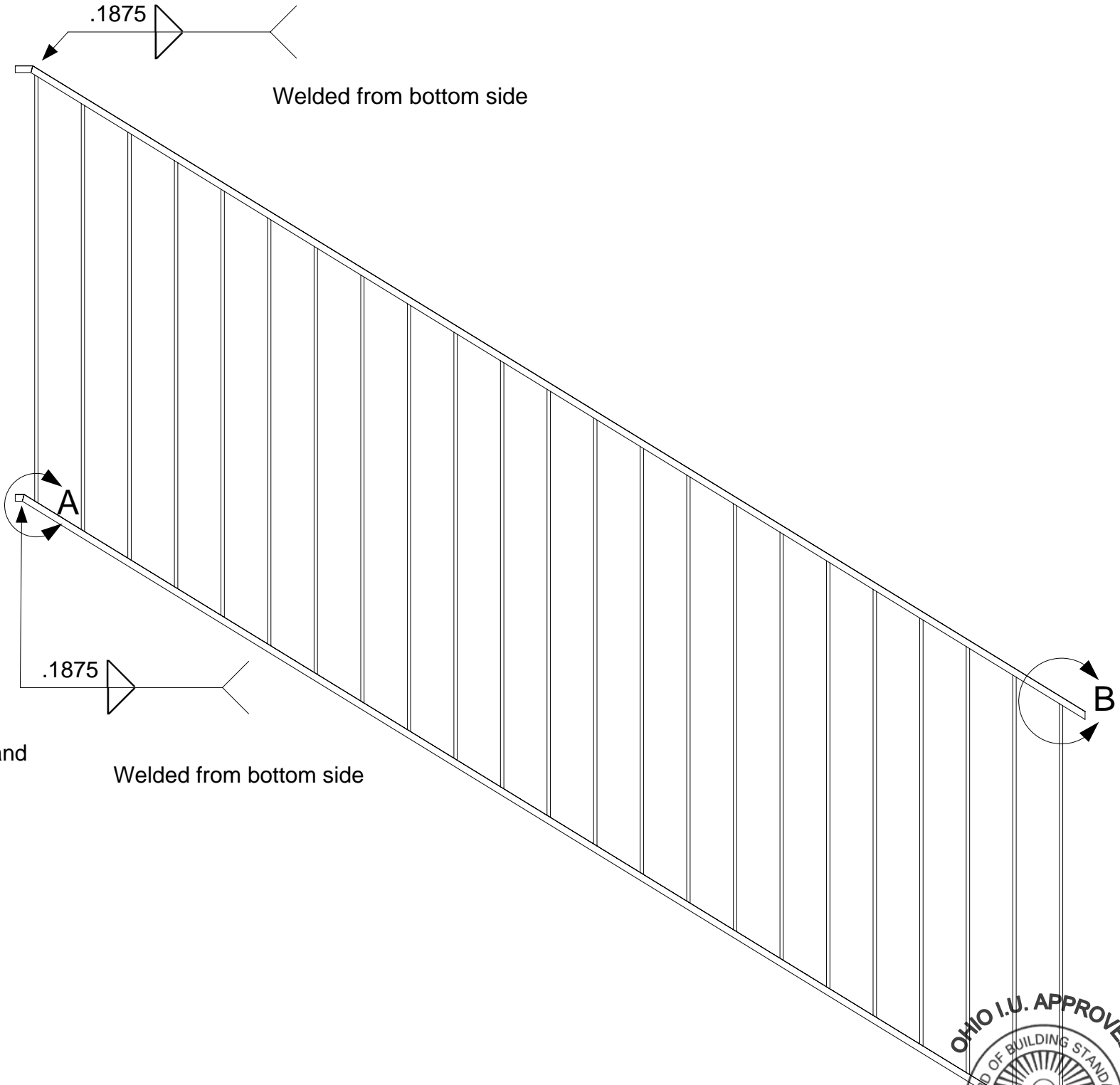


DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Step Welding
MODEL(S): Hartford
PAGE 10

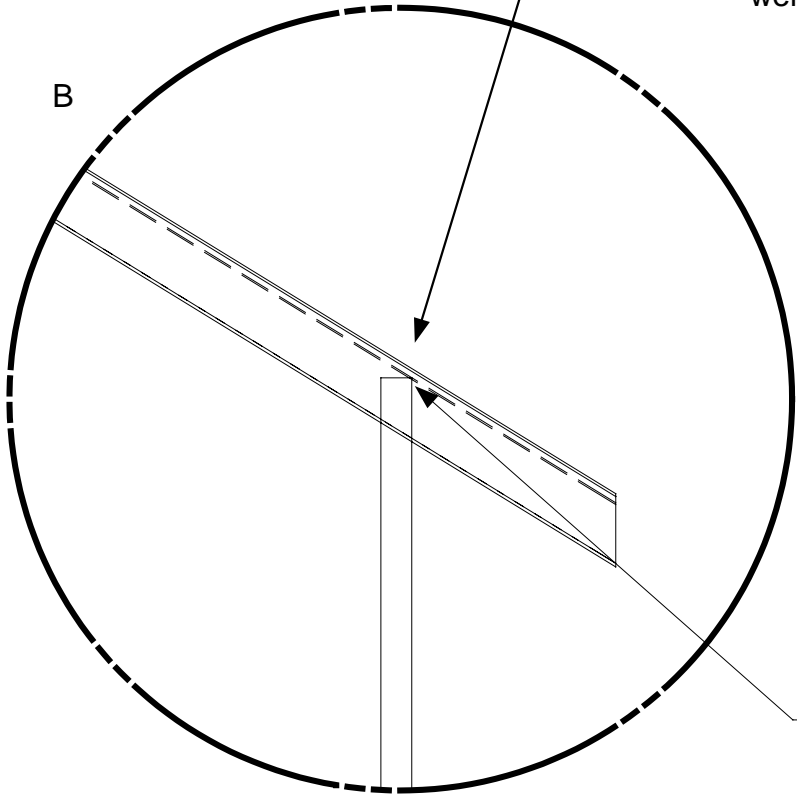
Spindle sits half way in hole and welded from bottom side



Welded from bottom side



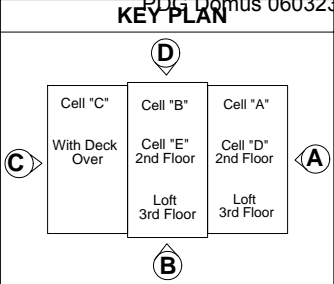
Spindle sits right to rail base and welded



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



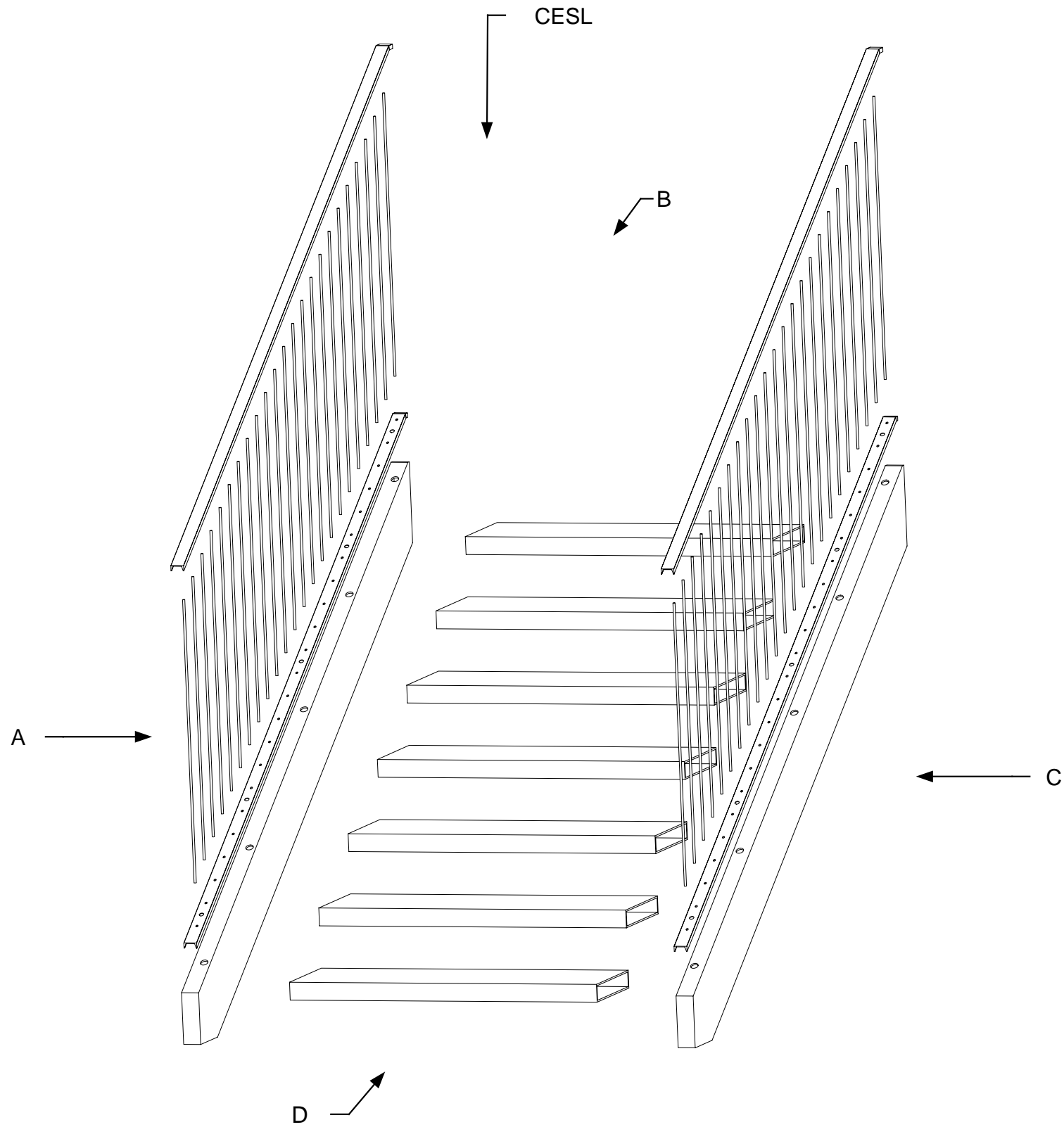
DRAWING


Manufacturing
Drafting
Cell E
Assembly-
Staircase
Hand Rail Assembly

Welding

MODEL(S): Hartford

PAGE 11





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Lower
Exploded View
CESL

MODEL(S): Hartford

PAGE 12

Spindles CESL3 through CESL47 follow a numerically odd ascending order-
3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47

Spindles CESL4 through CESL48 follow a numerically even ascending order-
4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48

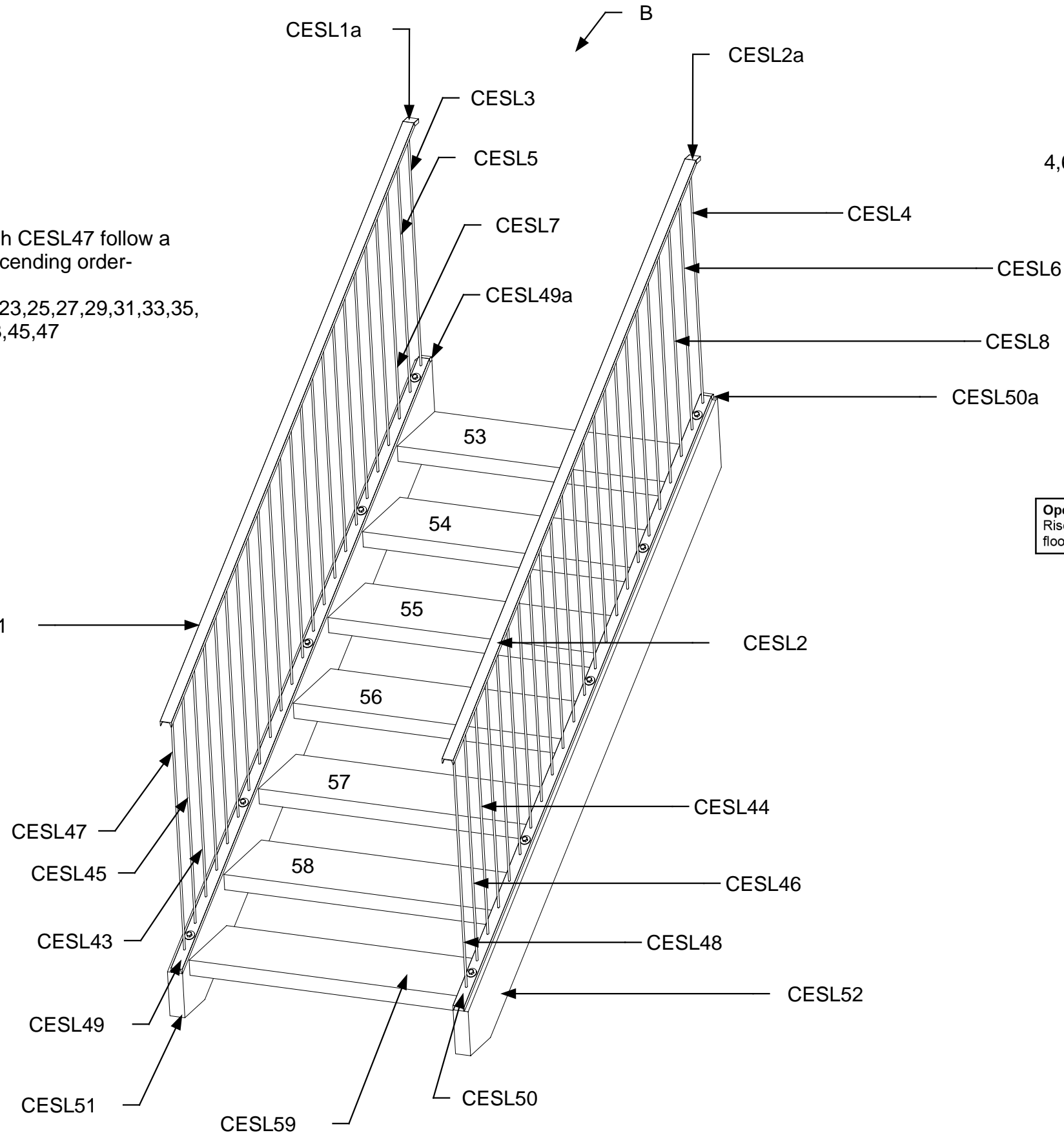
Open back staircase:
Riser opening is 3 7/8" after floor covering is applied.

D ↗

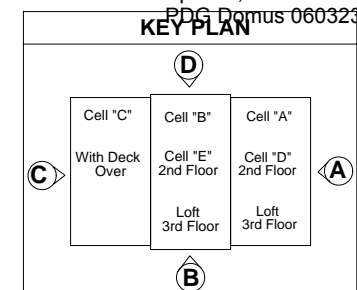
← C

↖ B

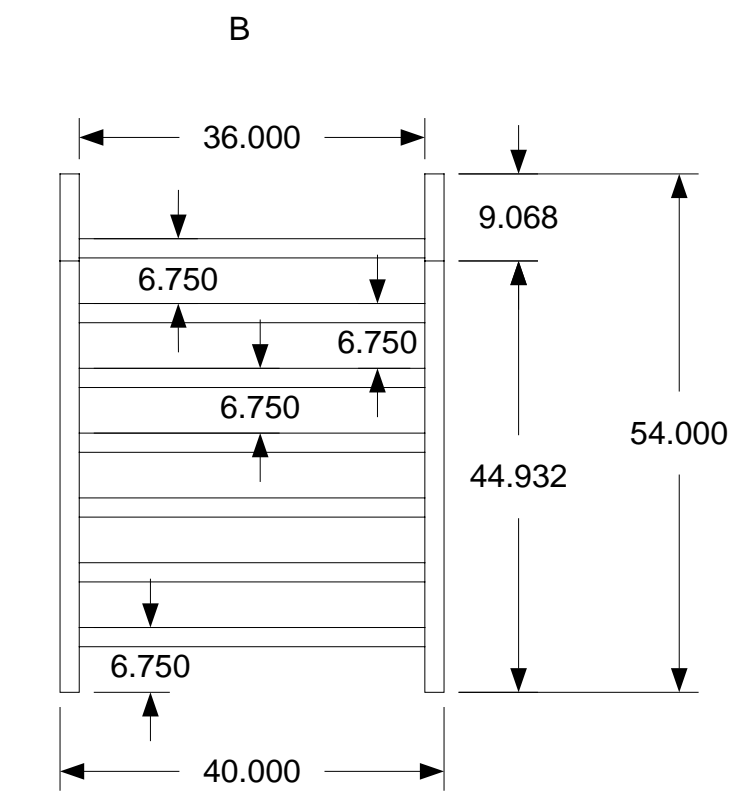
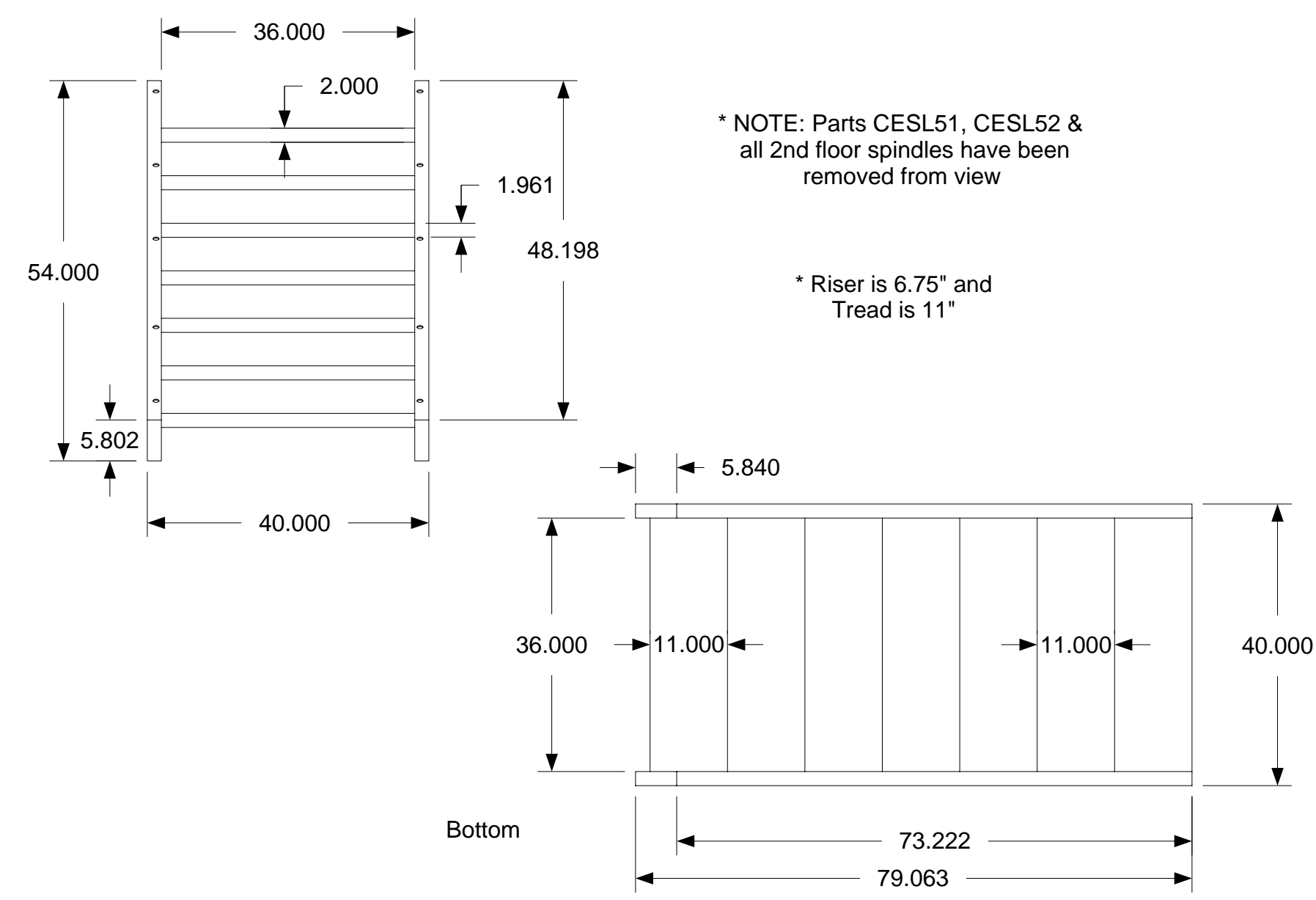
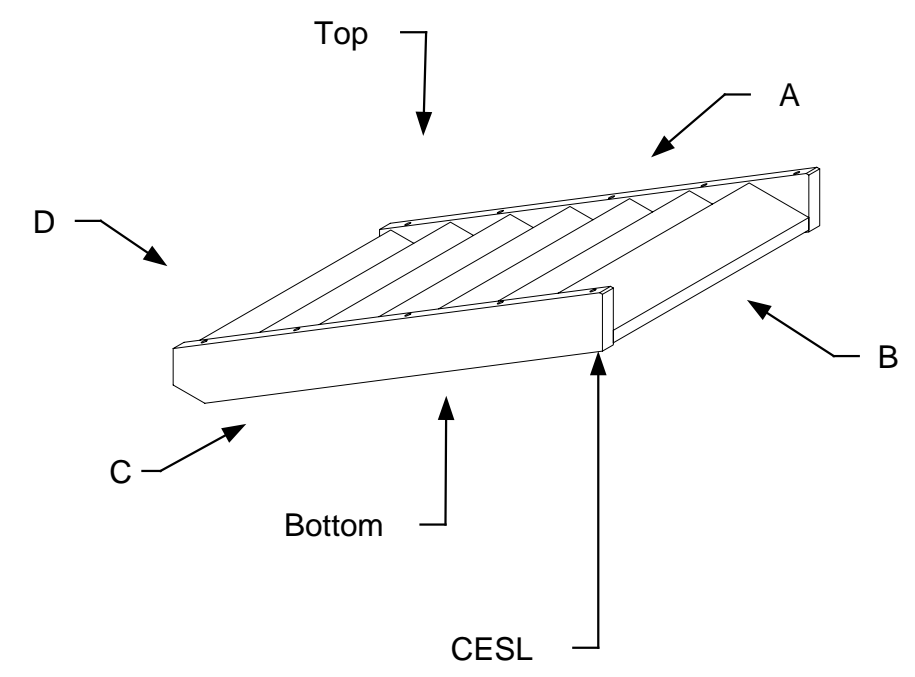
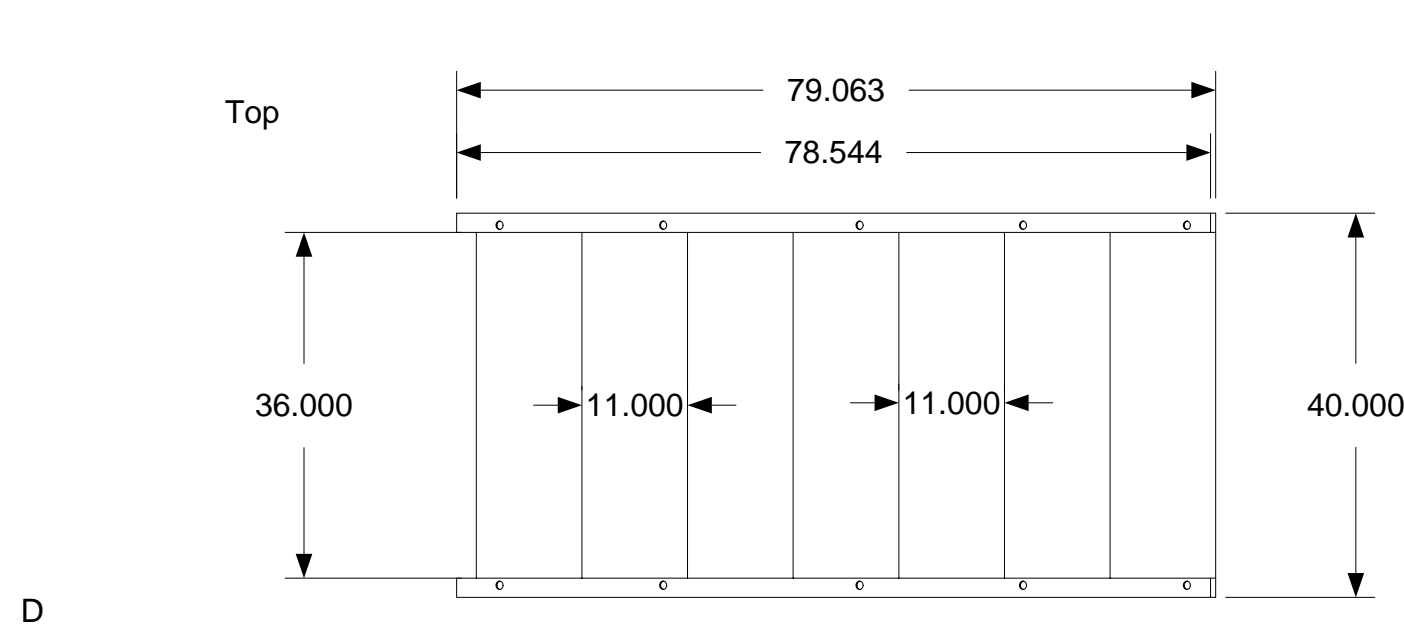
→ A



April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Lower Part Identification CESL	
MODEL(S): Hartford	
PAGE 13	



Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

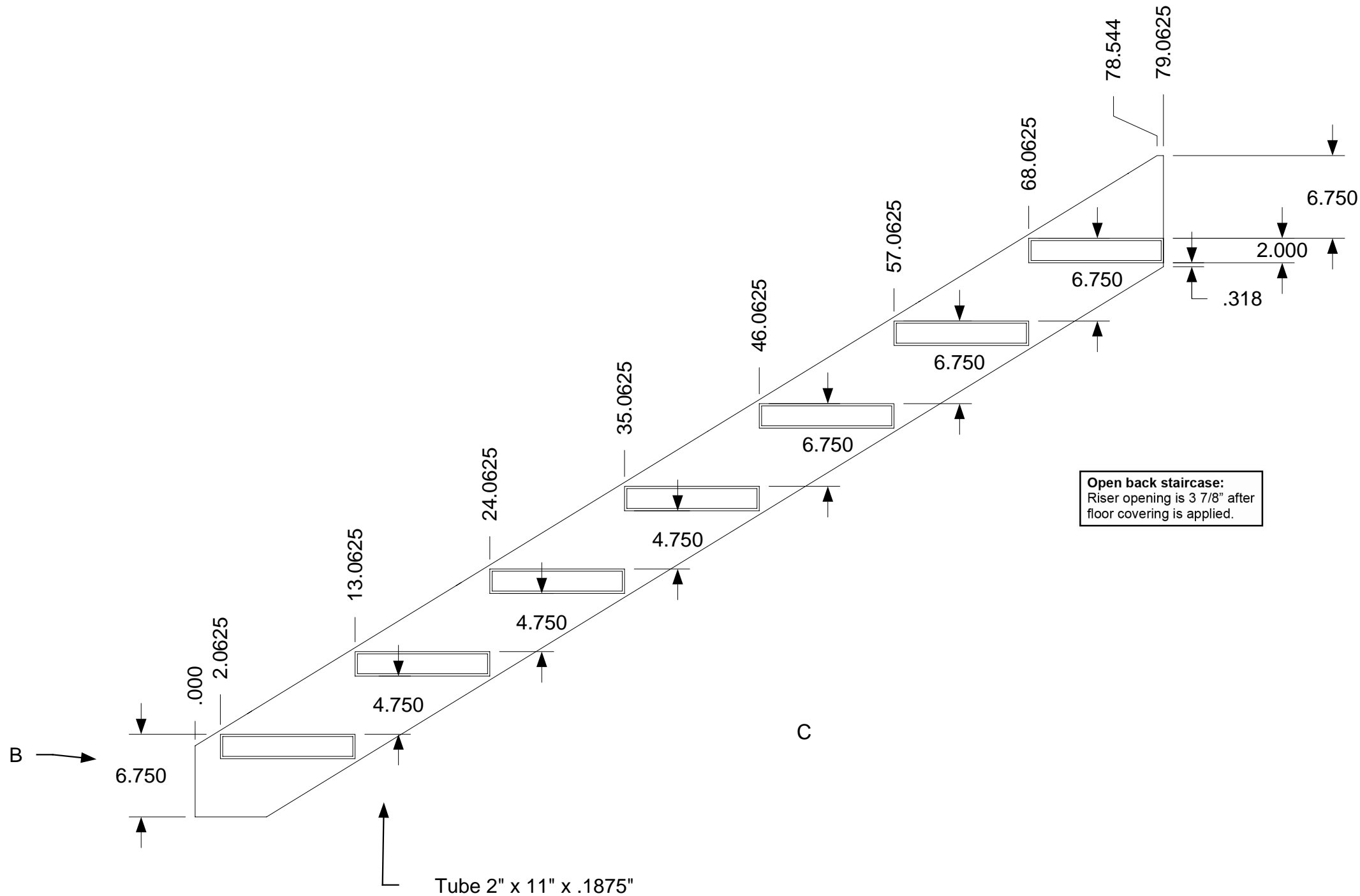
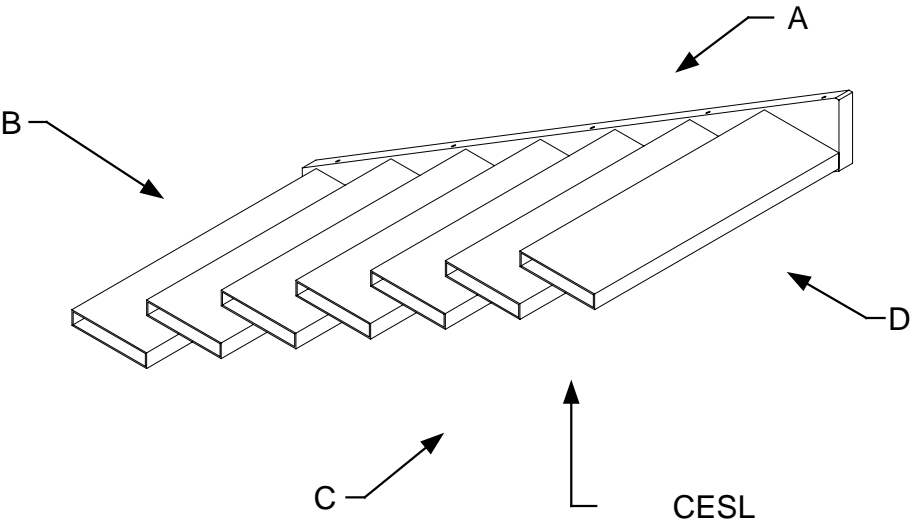
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

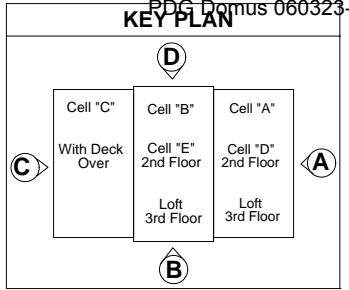
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor
Cell "A" Cell "D" 2nd Floor
Loft 3rd Floor
Loft 3rd Floor

DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Lower CESL
Completed Dimensions
MODEL(S): Hartford
PAGE 14

NOTE: Part CESL52 is removed from view



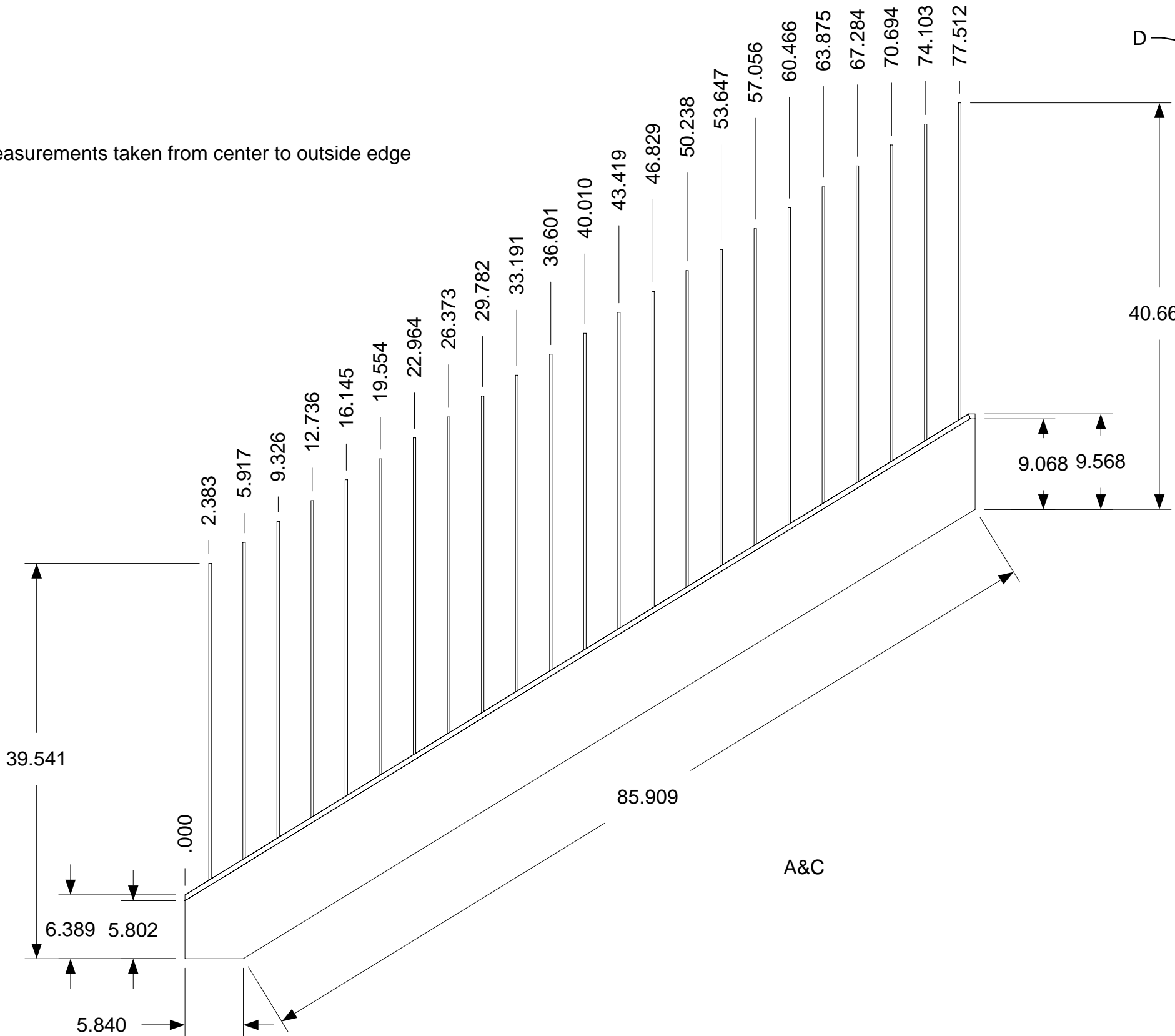
April 11, 2006
PDC-Domus 060323-1



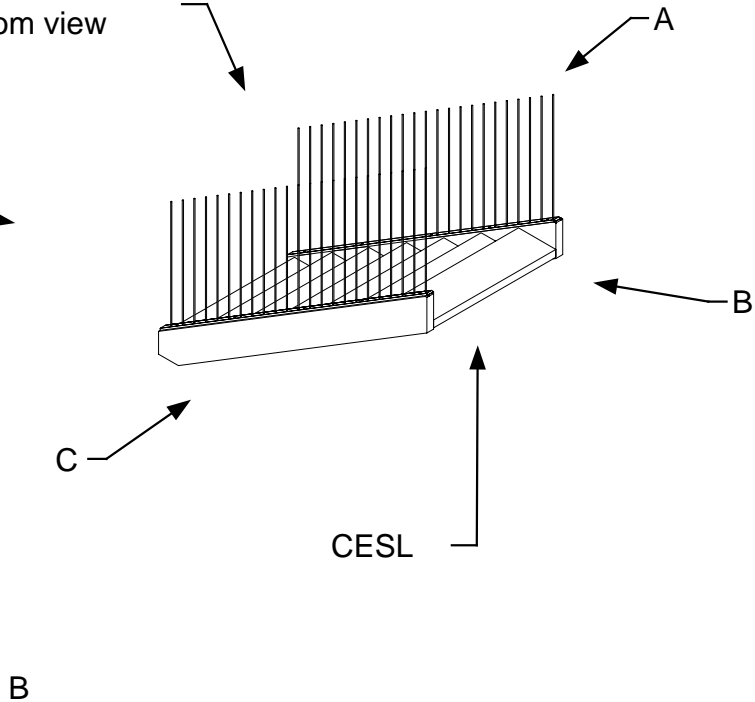
DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Lower CESL Step Layout	
MODEL(S): Hartford	
PAGE 16	

Measurements taken from center to outside edge

D



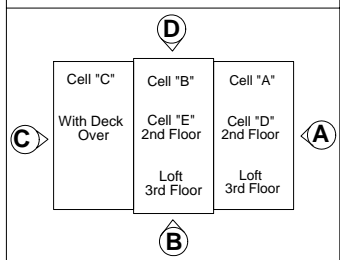
* Parts CESL1 & CESL2 have been removed from view



April 11, 2006

PDC Permit 060323-1

KEY PLAN

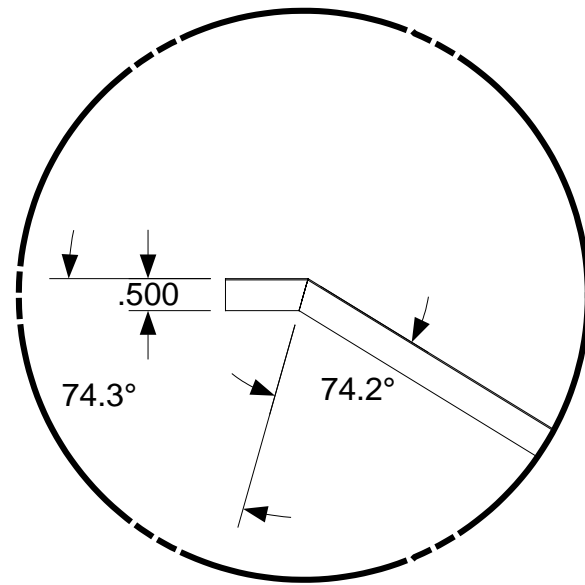


DRAWING

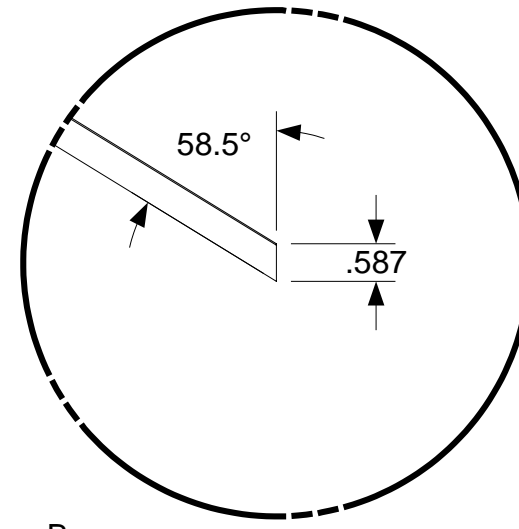
Manufacturing
Drafting
Cell E
Assembly-
Staircase Landing
CESL
Spindle Layout

MODEL(S): Hartford

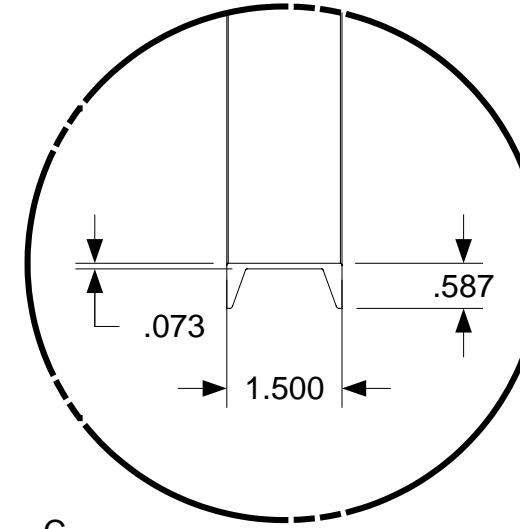
PAGE 17



A



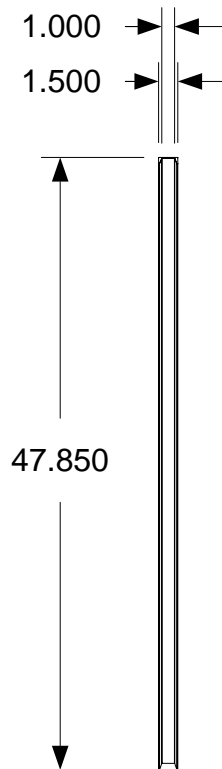
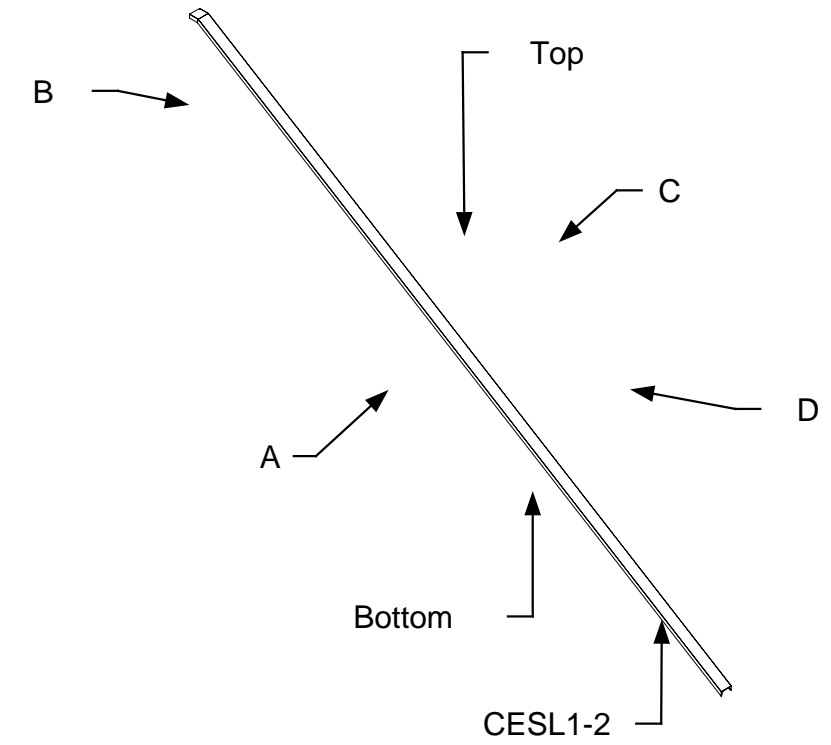
B



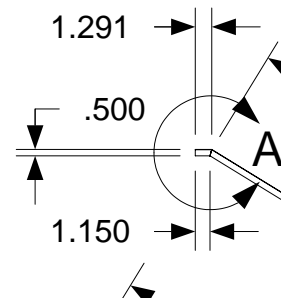
C

Detail shows part is made from
1.5" x .5" steel C bar

* Note that view is taken from a
section where an angled cut
occurs



B

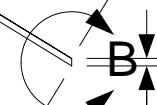


A

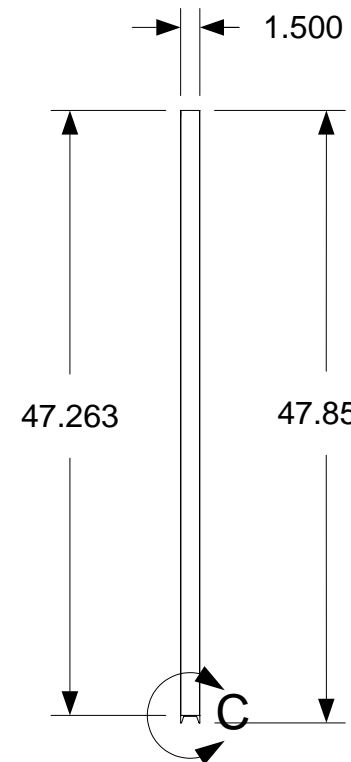
A&C

90.366

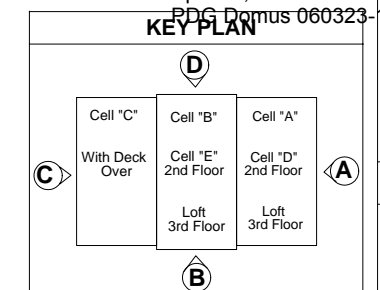
90.532



.587



D



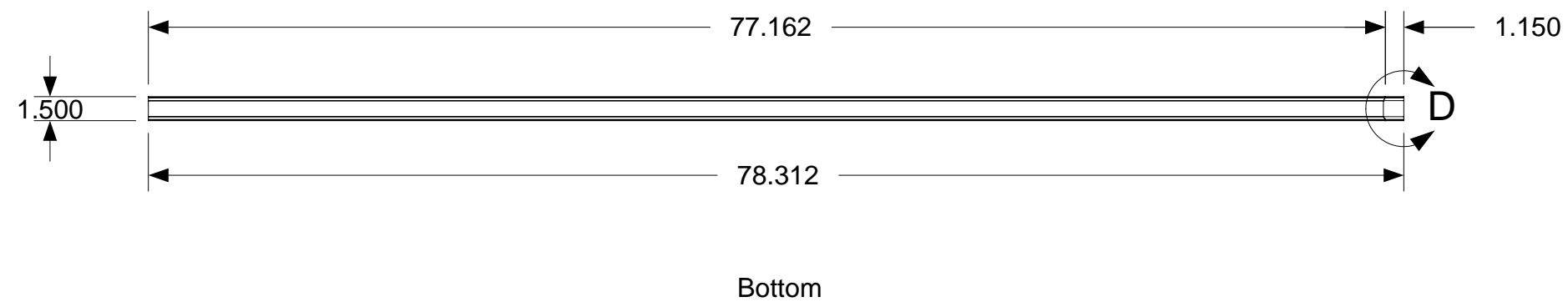
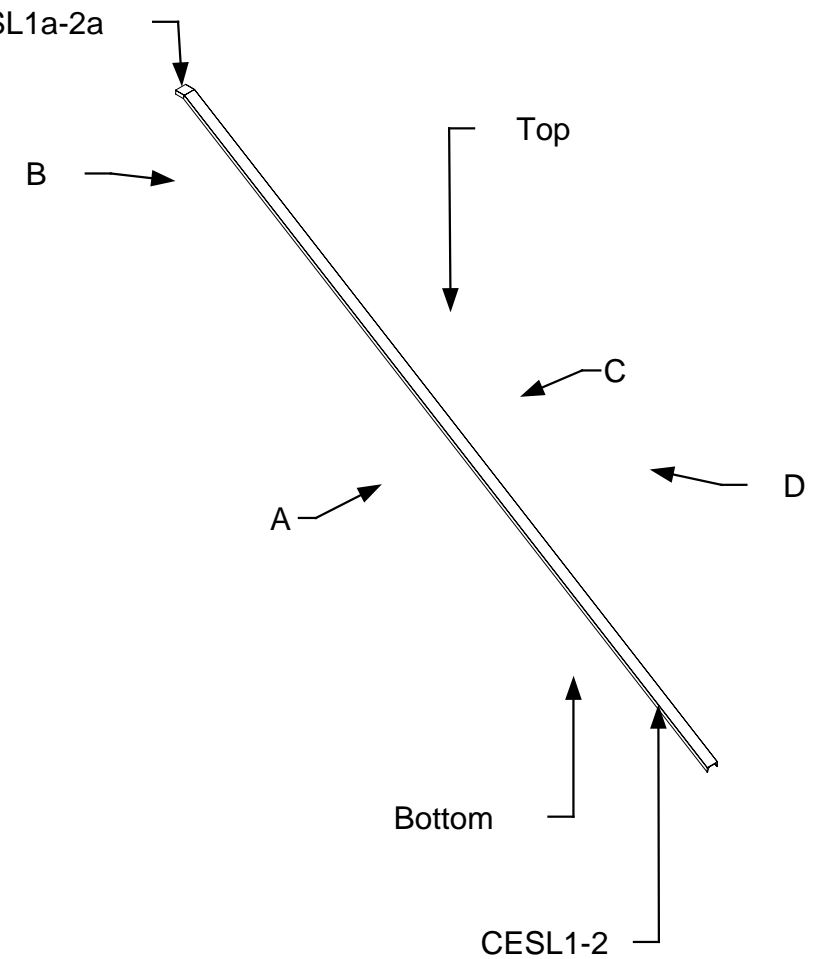
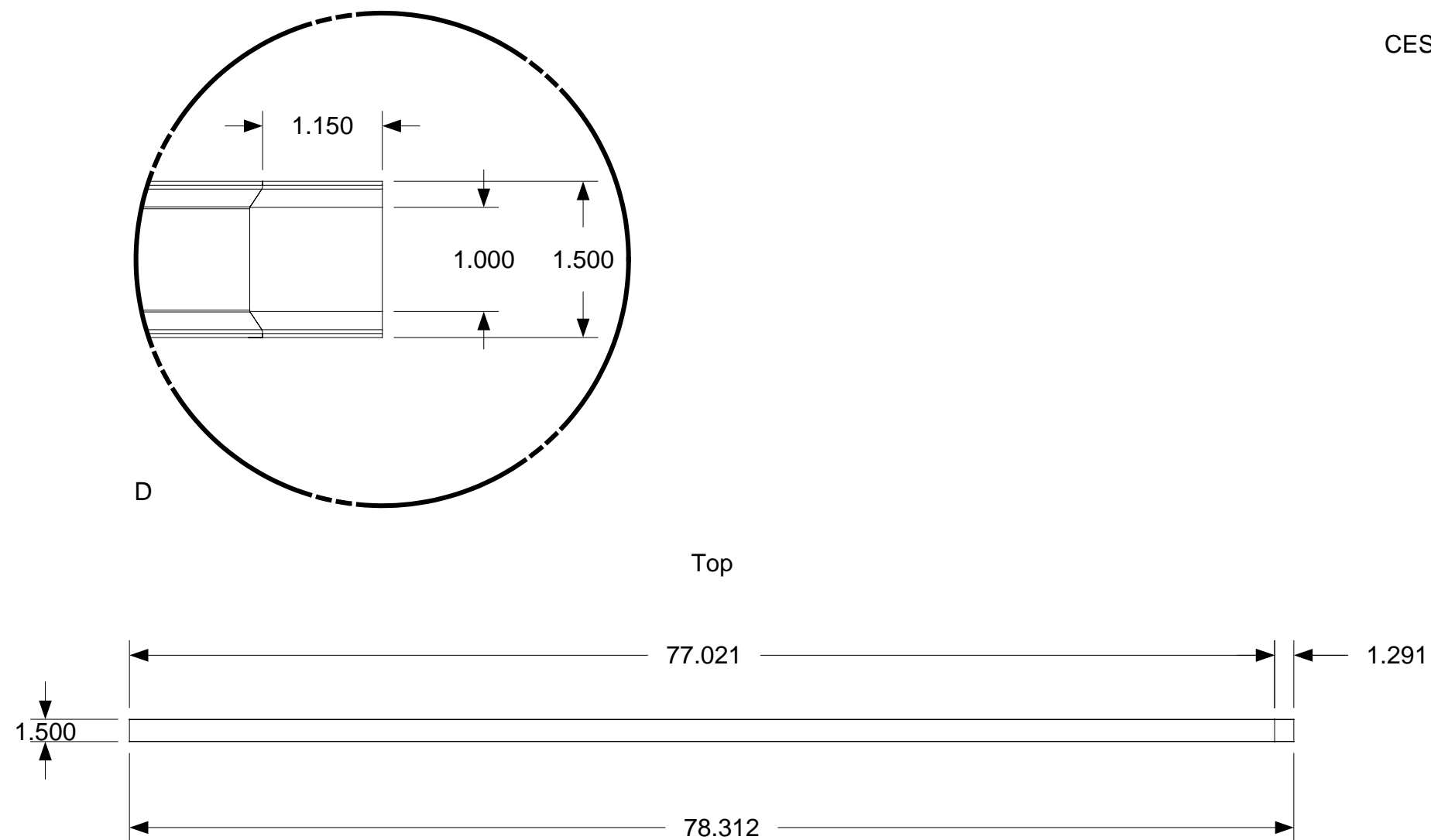
April 11, 2006
PDC Permit 060323-1

DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Lower
Sub-Assembly
CESL1-2

MODEL(S): Hartford

PAGE 18



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

C

D

A

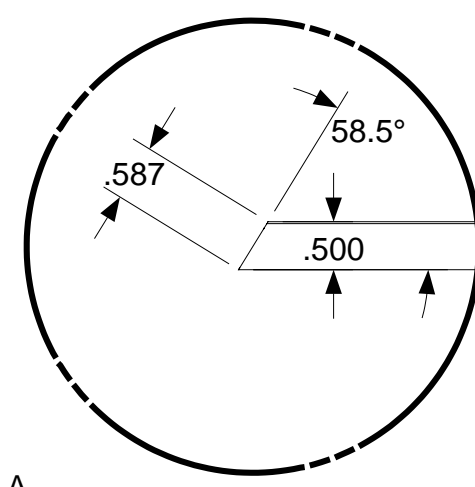
B

DRAWING

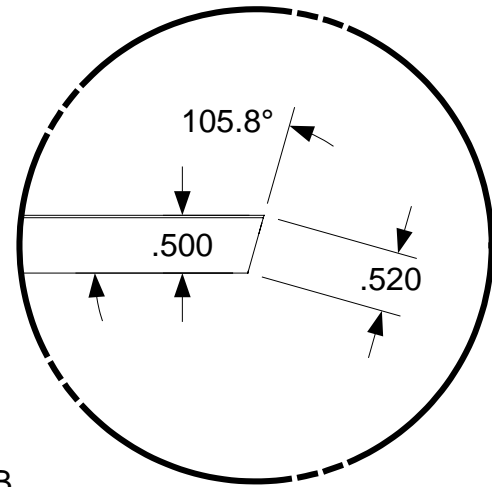
Manufacturing
Drafting
Cell B
Assembly-
Staircase Lower
Sub-Assembly
CESL1-2 &
CESL1a-2a
Top and Bottom

MODEL(S): Hartford

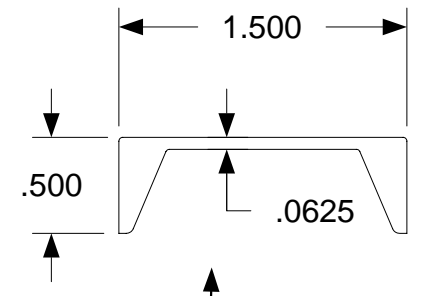
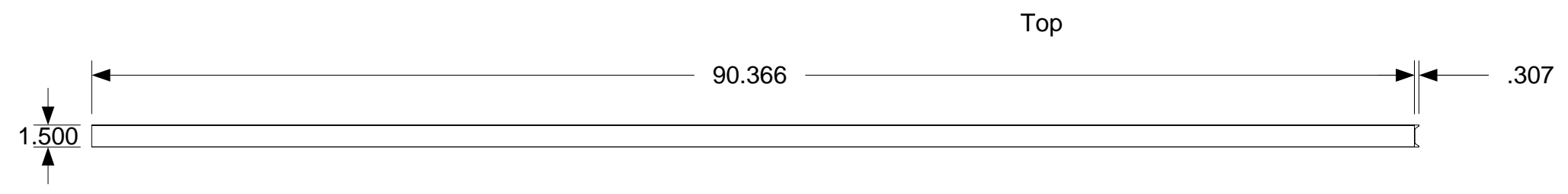
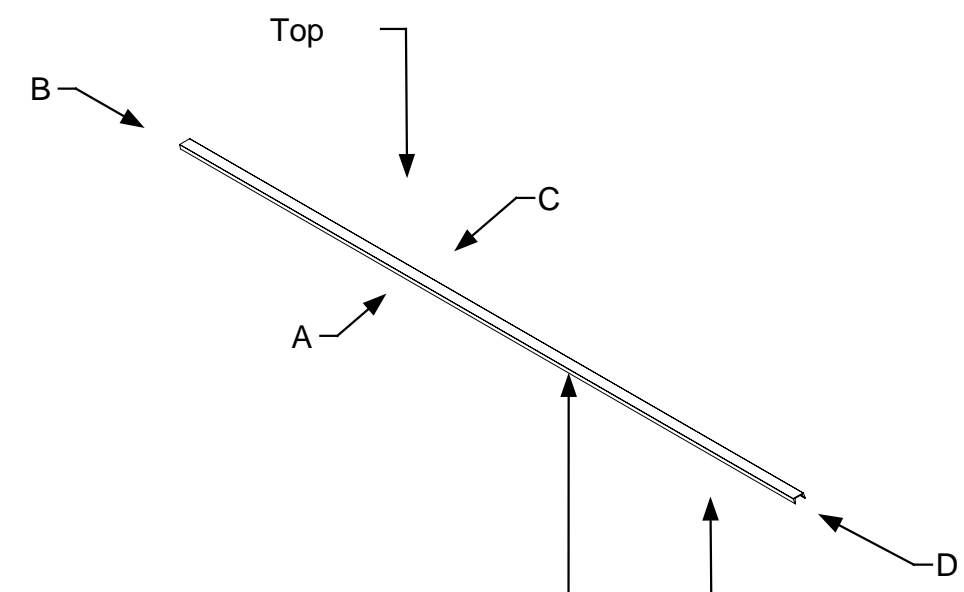
PAGE 19



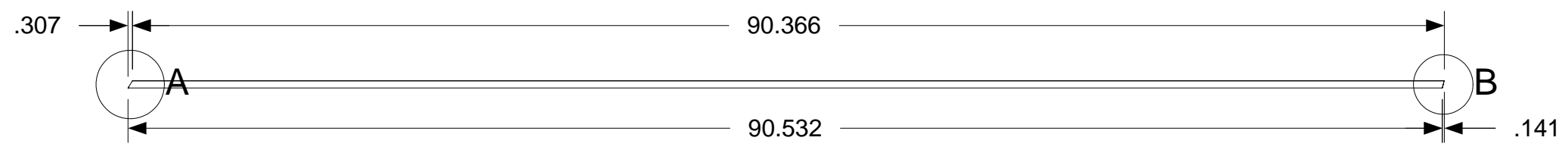
A



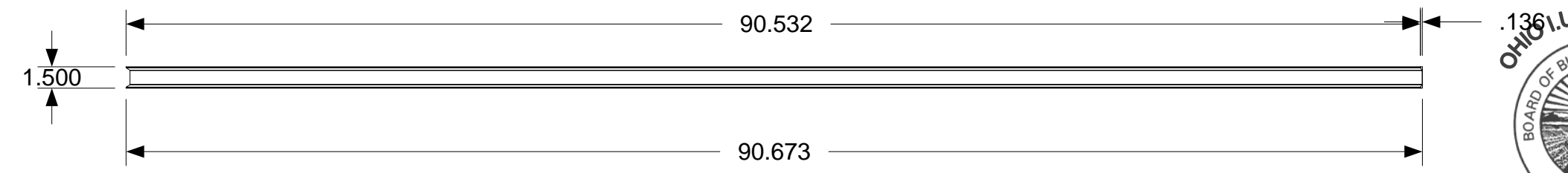
B



C Channel 1.5" x .5"



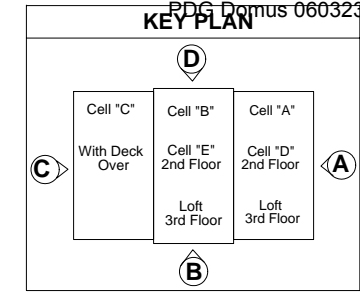
A&C



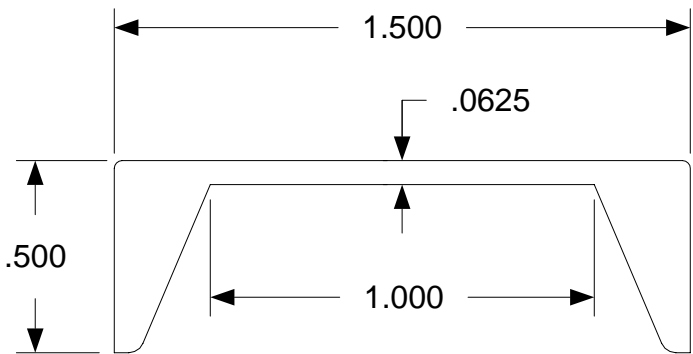
Bottom



April 11, 2006
PDC-Domus 060323-1

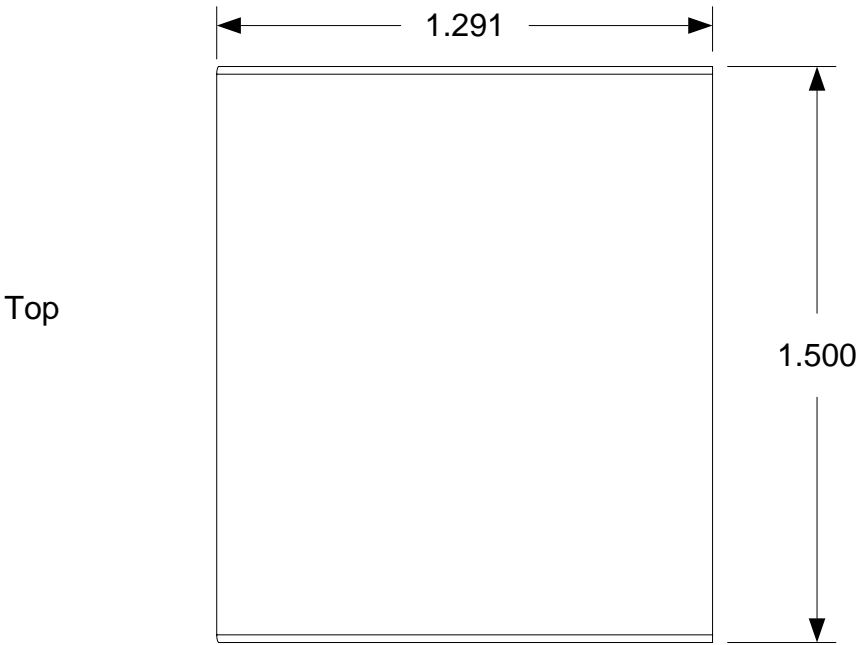


DRAWING
Manufacturing Cell E View Drafting Assembly-Cell CESL-Assembly
CESL1 & CESL2 Detail 1
MODEL(S): Hartford
PAGE 20

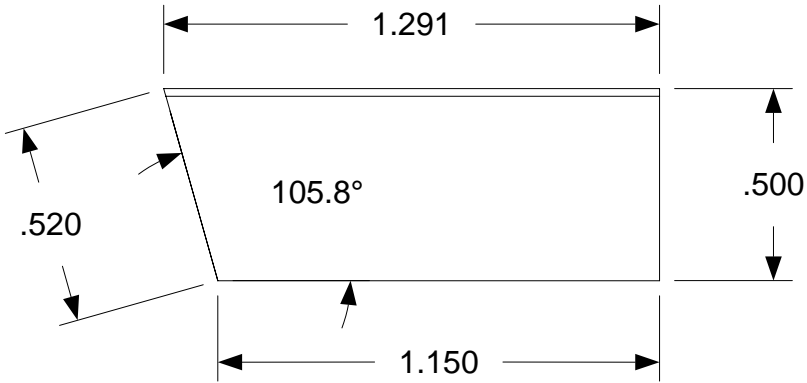


B&D

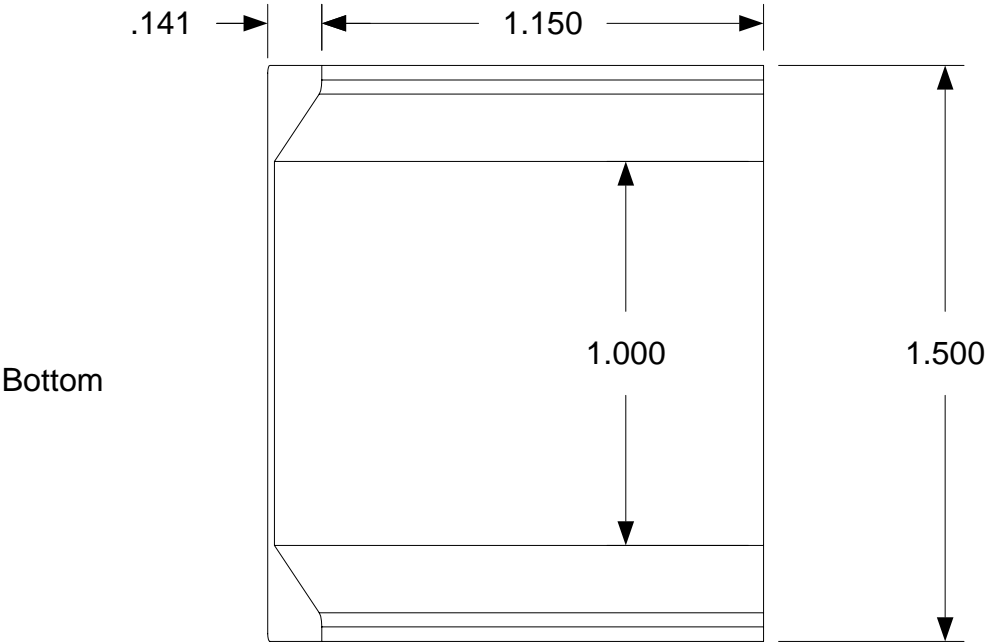
C Channel stock 1.5"x.5"



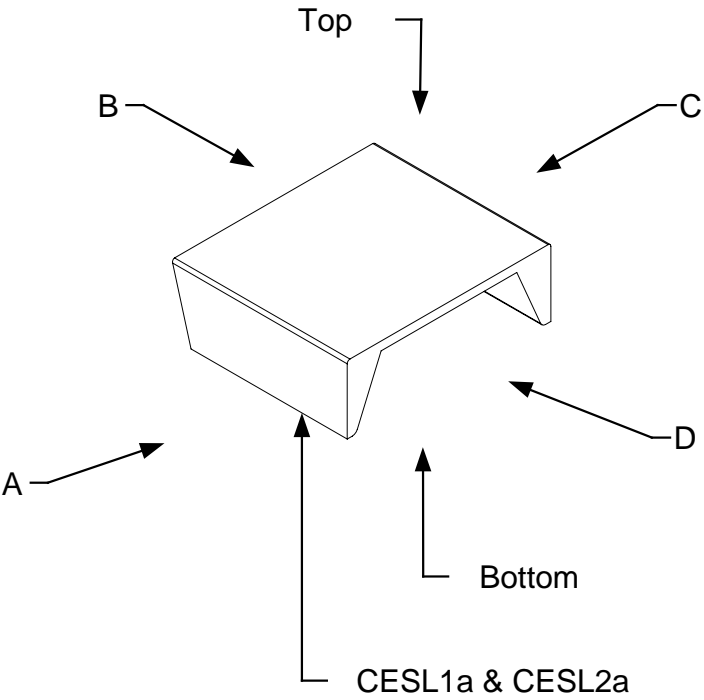
Top



A&C



Bottom



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

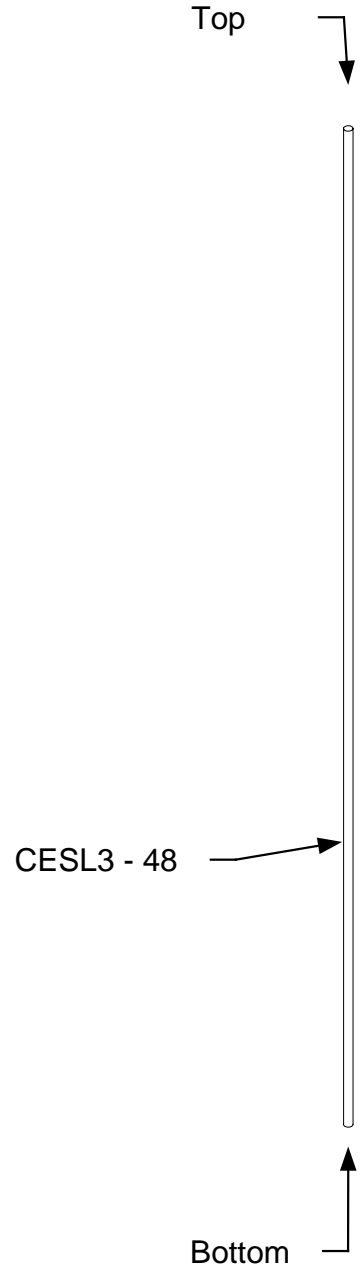
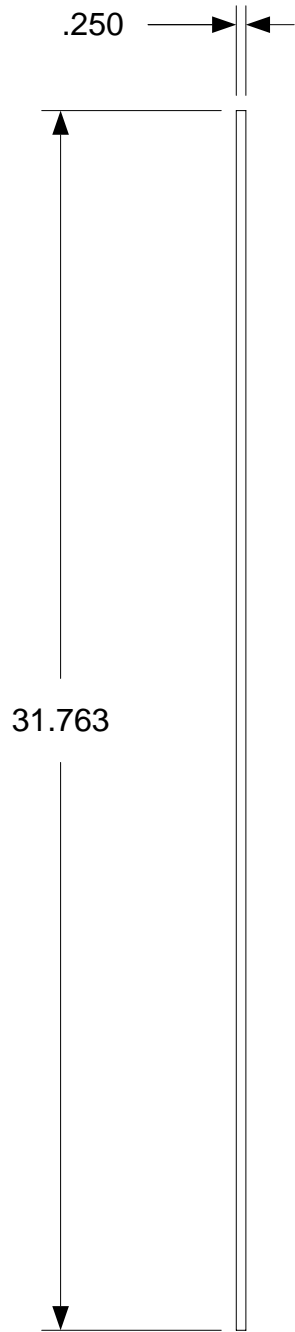
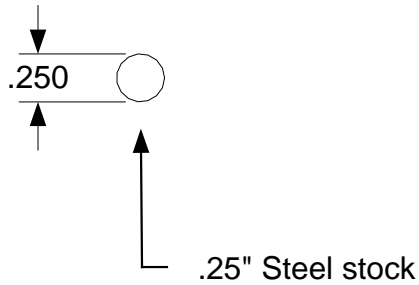
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Lower
Sub-Assembly
CESL1a & CESL2a

MODEL(S): Hartford

PAGE 21





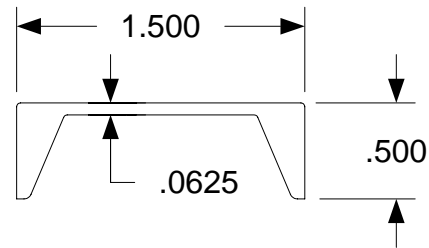
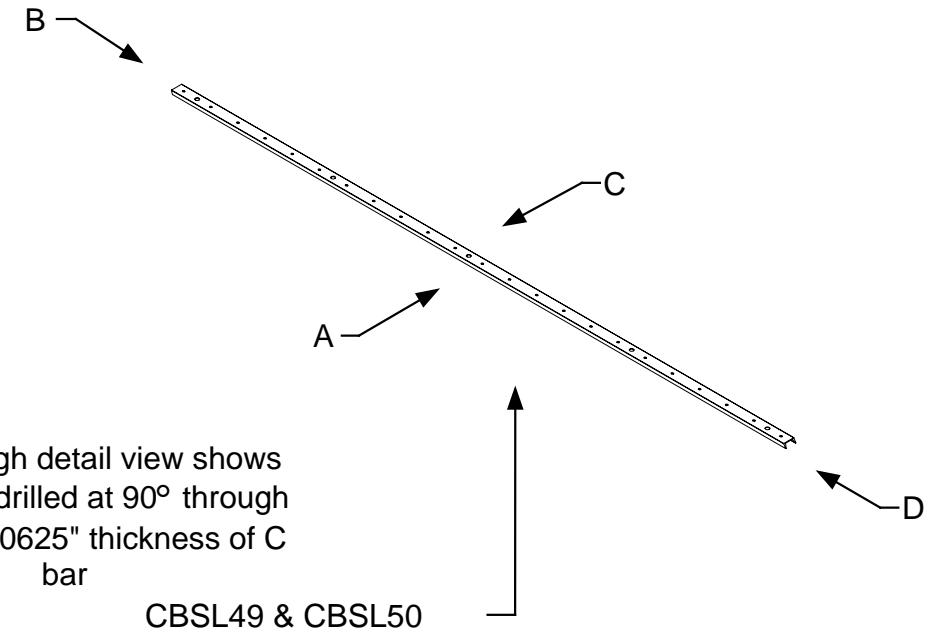
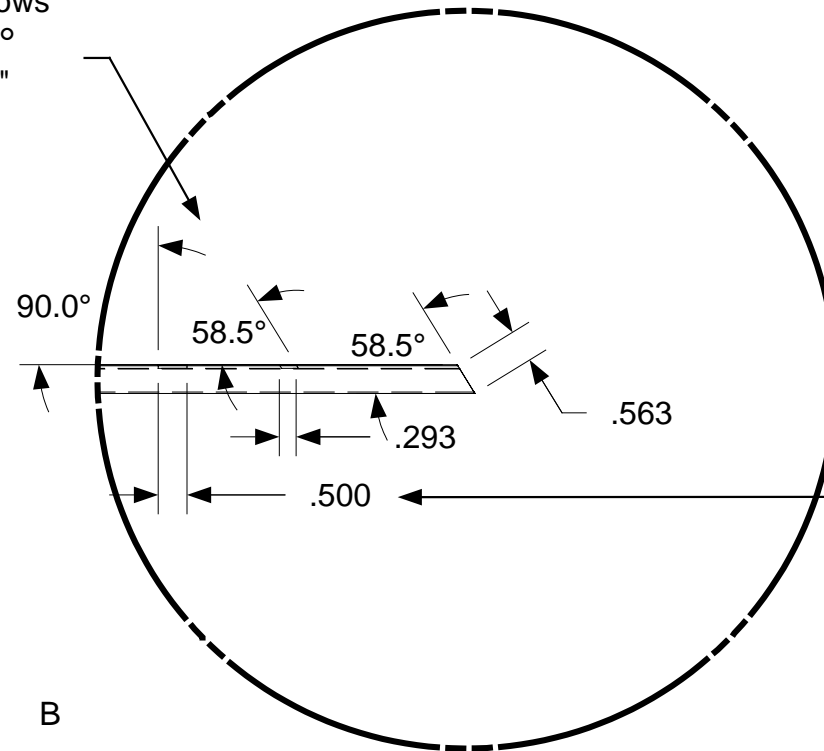
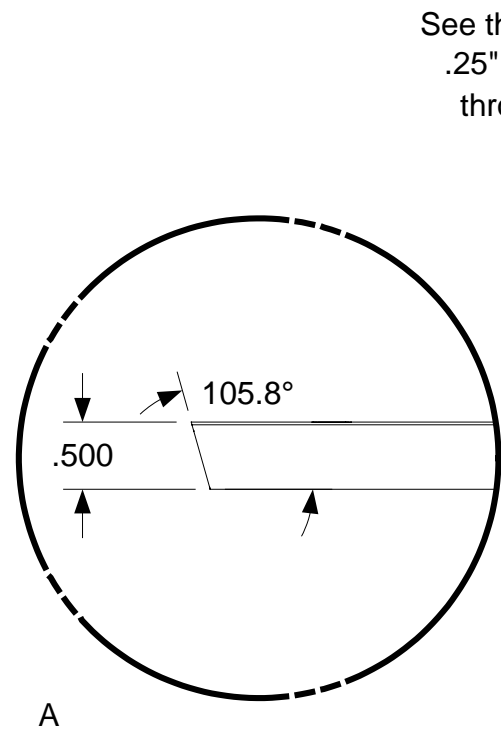
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

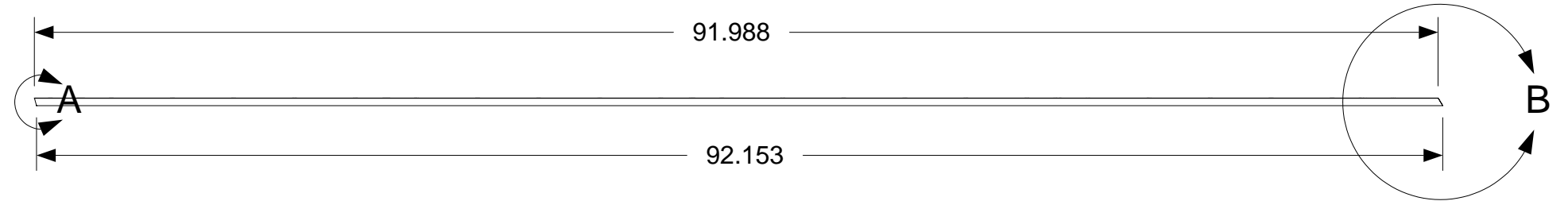


DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Sub-Assembly CESL3-48
MODEL(S): Hartford
PAGE 22

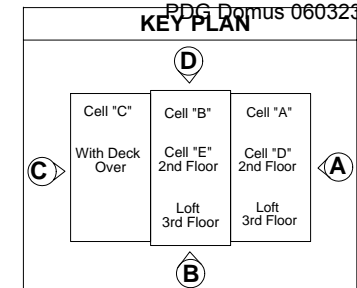


C Channel 1.5" x .5"

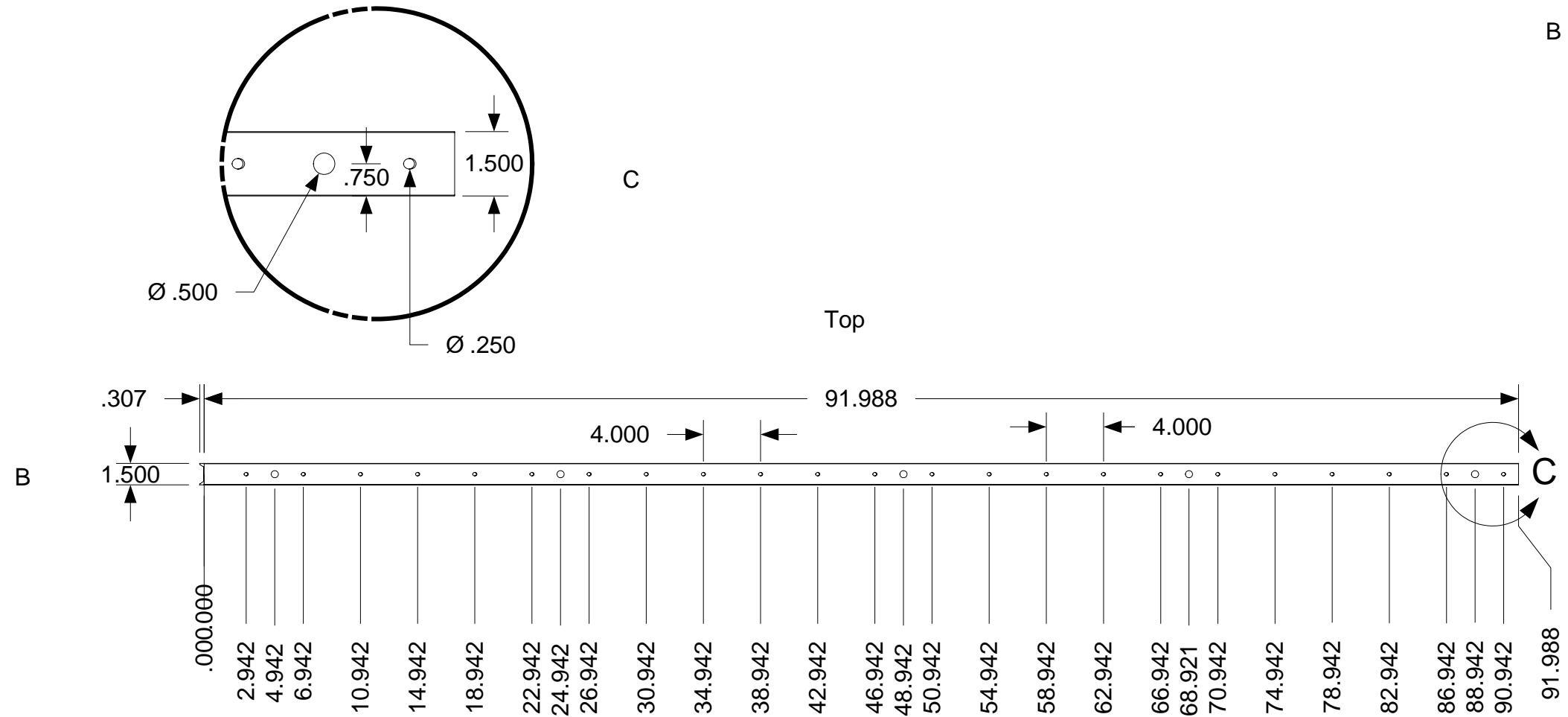
B&D



April 11, 2006
PDC-Domus 060323-1

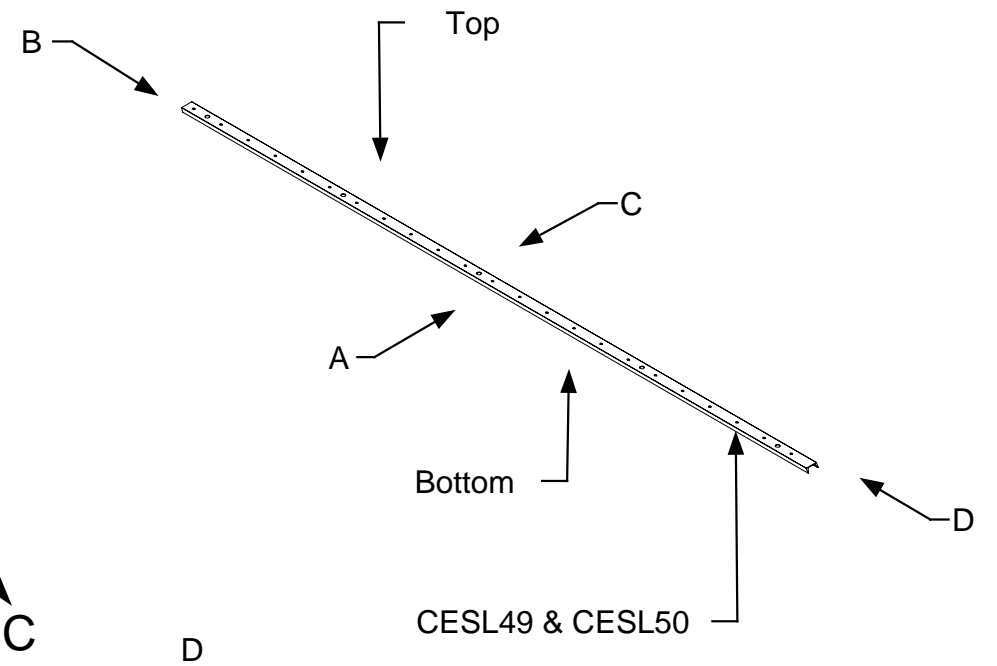
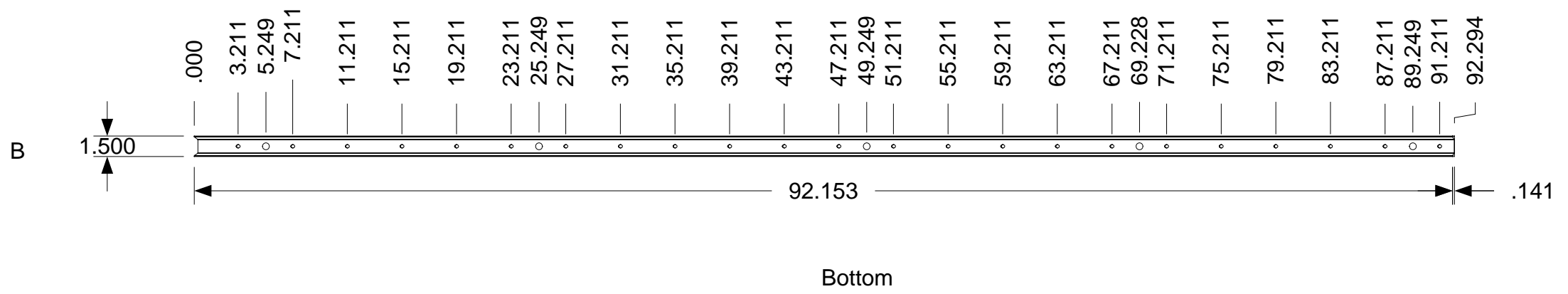


DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Lower Sub-Assembly
CESL49 & CESL50 Hole Detail 1
MODEL(S): Hartford
PAGE 23



Measurements are taken from center to top outside edge

All holes are .25" in diameter except for 5 that are 1/2" in diameter



D

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

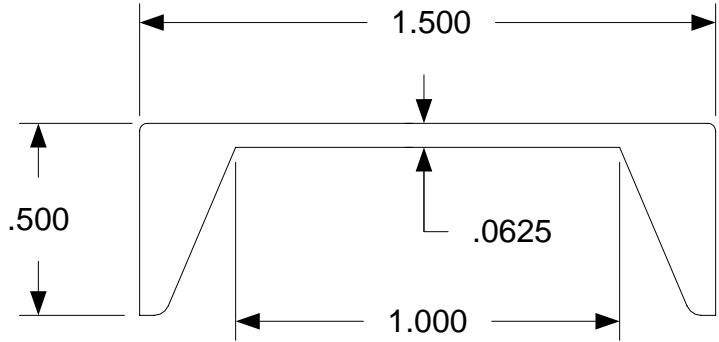
Manufacturing
Drafting
Cell E
Assembly-
Staircase Lower
Sub-Assembly

CESL49 & CESL50
Top and Bottom

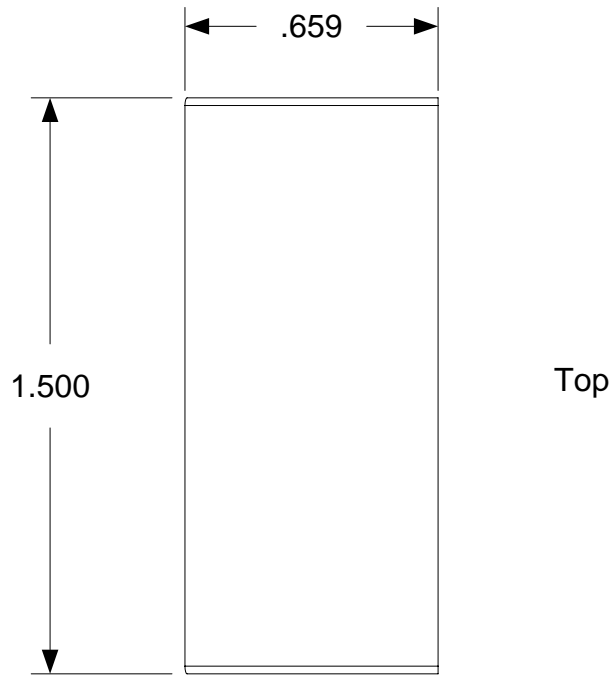
MODEL(S): Hartford

PAGE 24

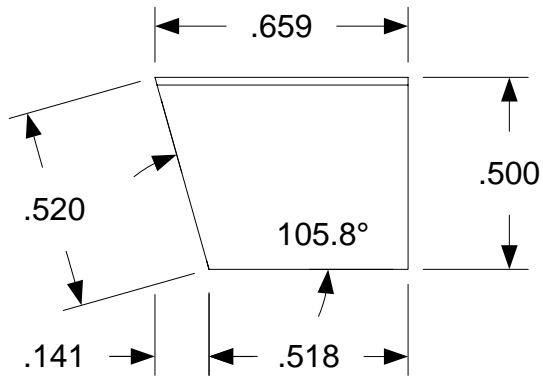
B&D



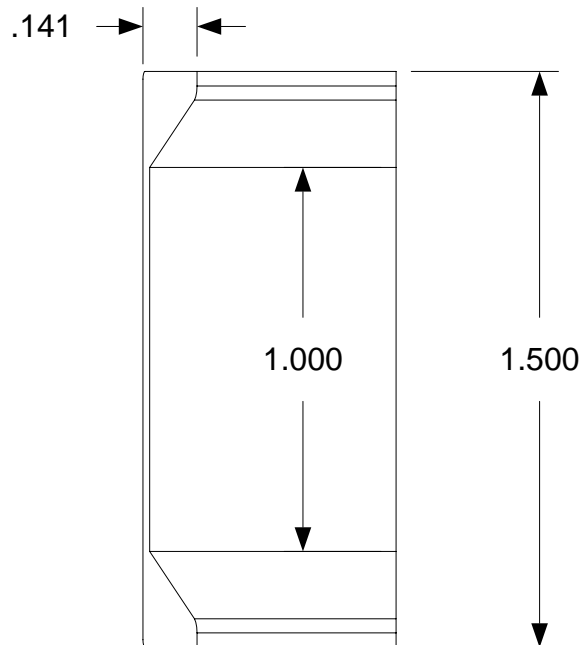
C Channel 1.5" x .5"



Top

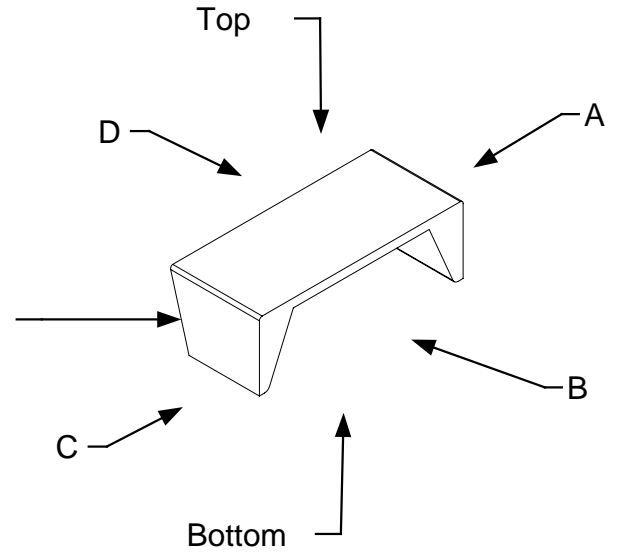


A&C

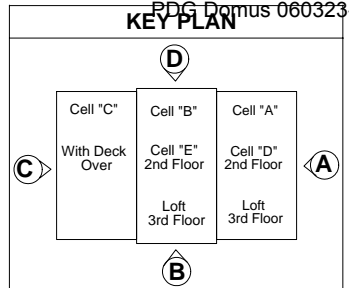


Bottom

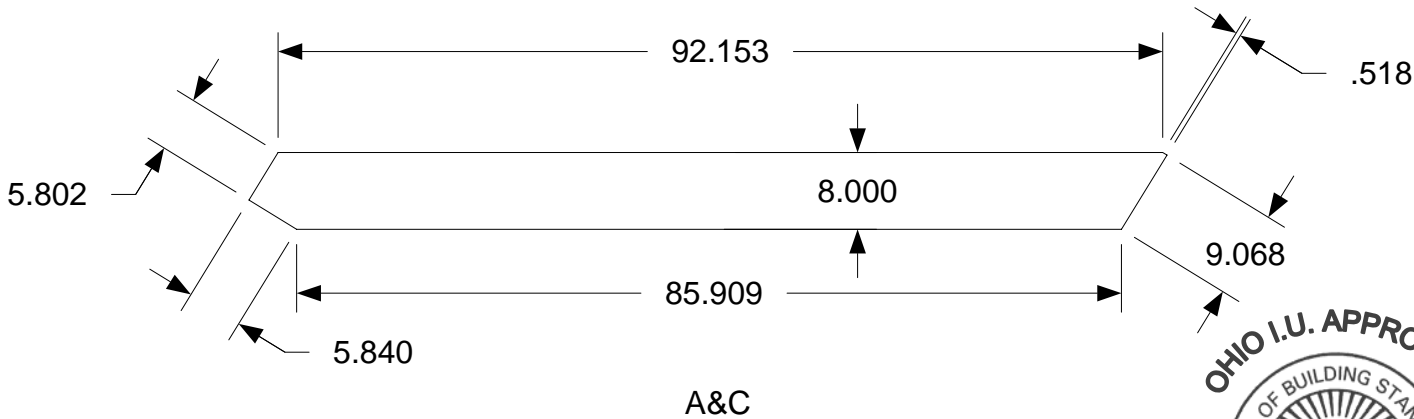
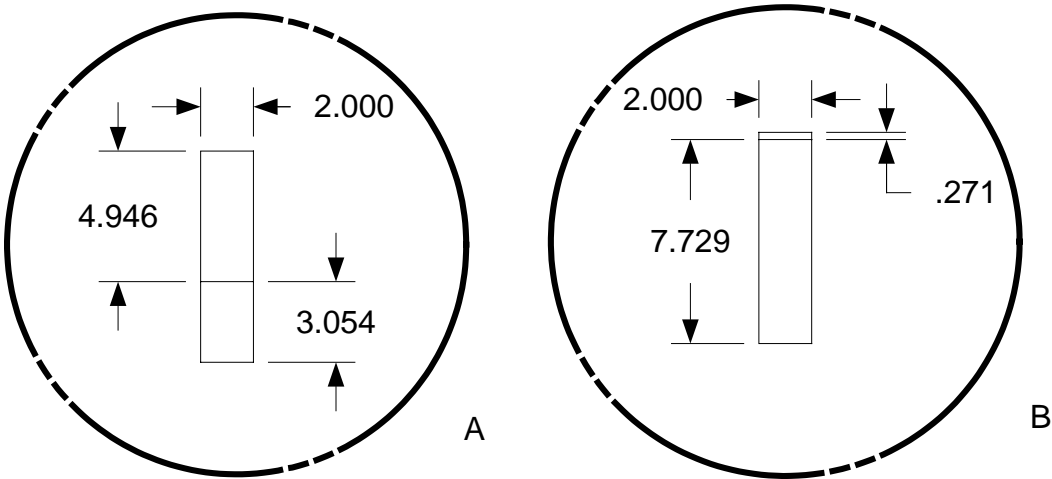
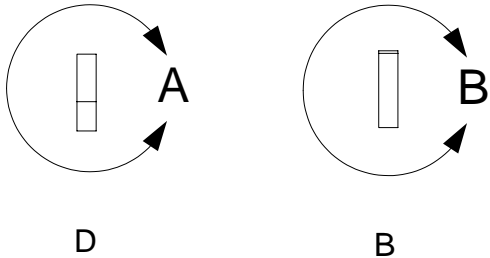
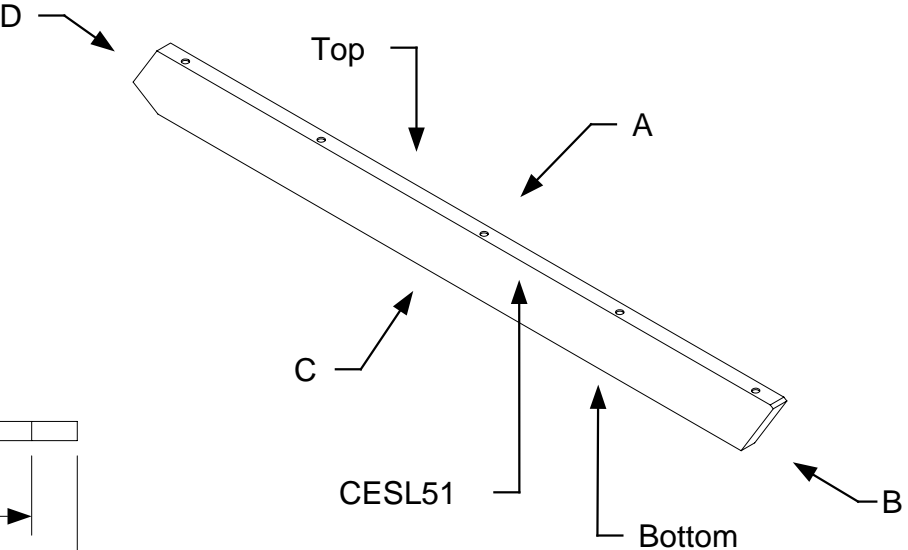
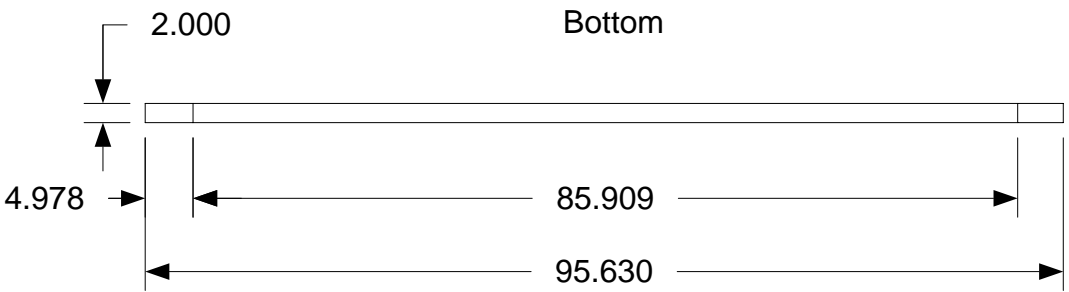
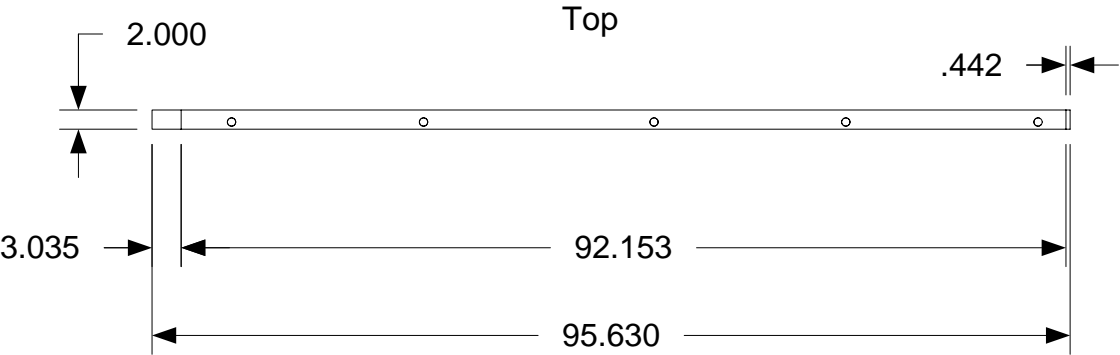
CESL49a & CESL50a



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Sub-Assembly
CESL49a & CESL50a
MODEL(S): Hartford
PAGE 25

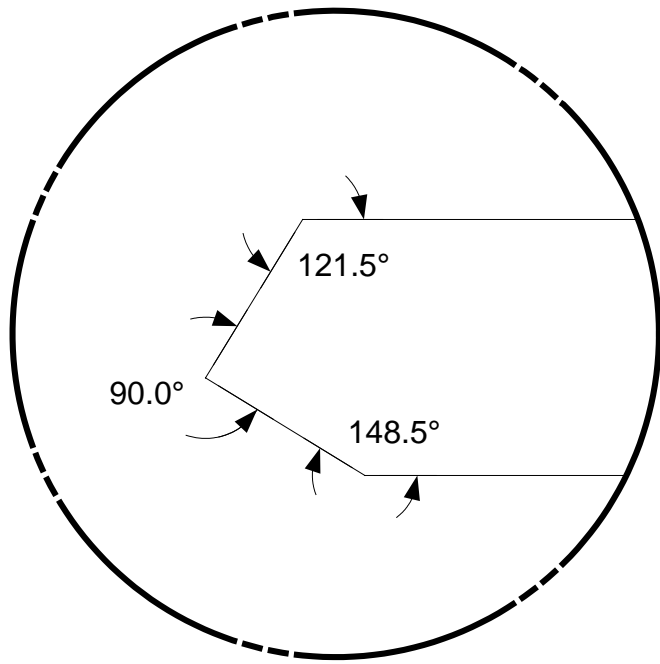


April 11, 2006
PDC Permit 060323-1

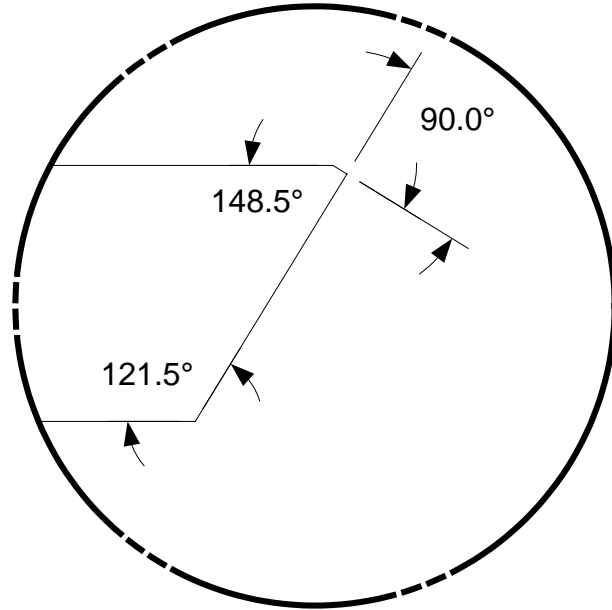
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

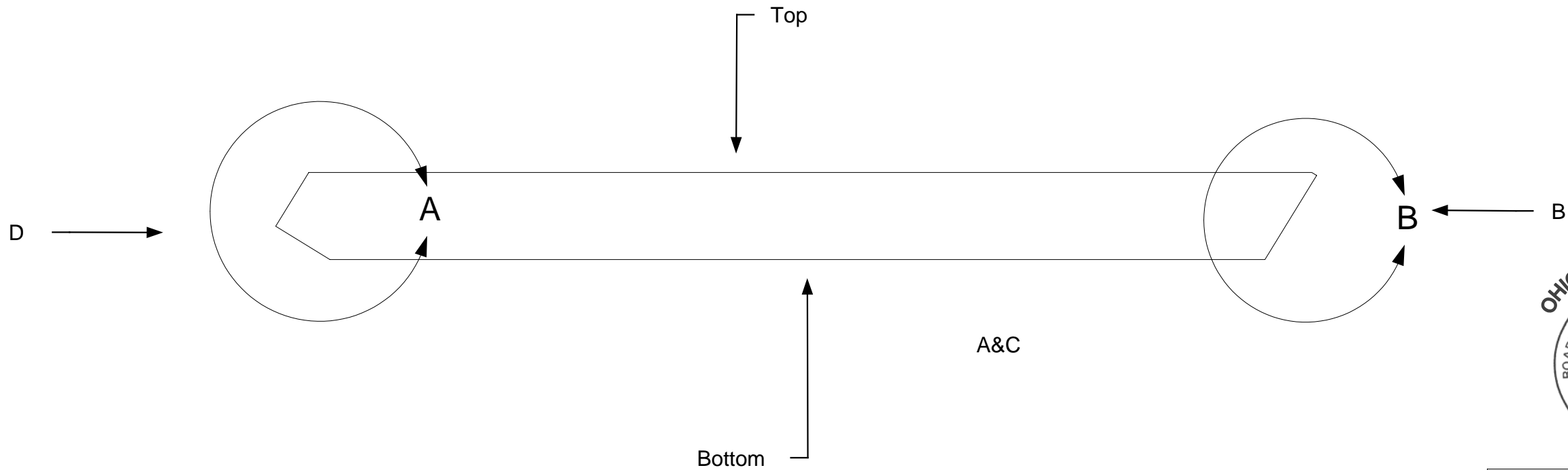
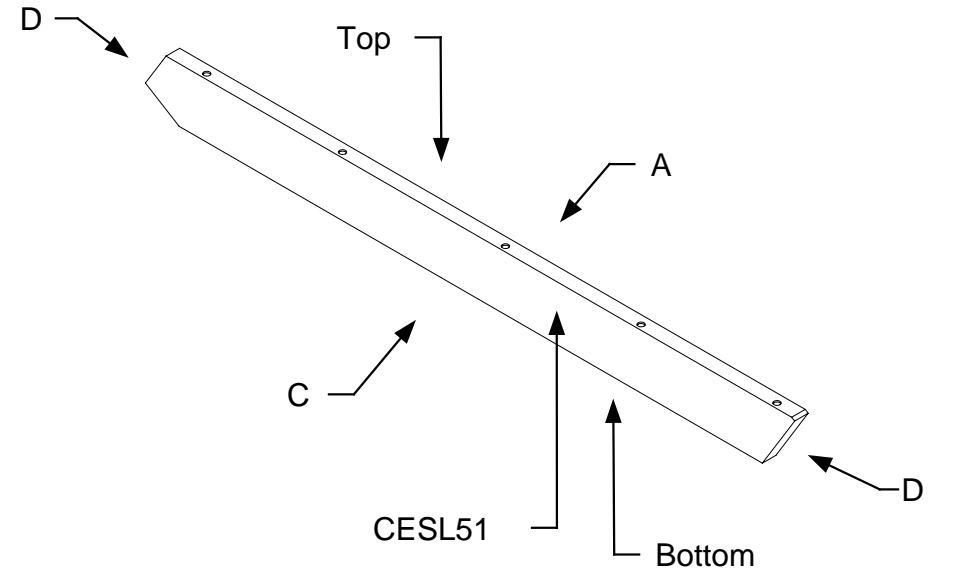
DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Lower Sub-Assembly	
CESL51	
MODEL(S): Hartford	
PAGE 26	



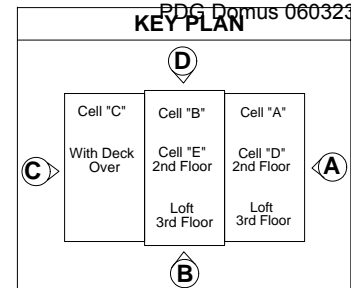
A



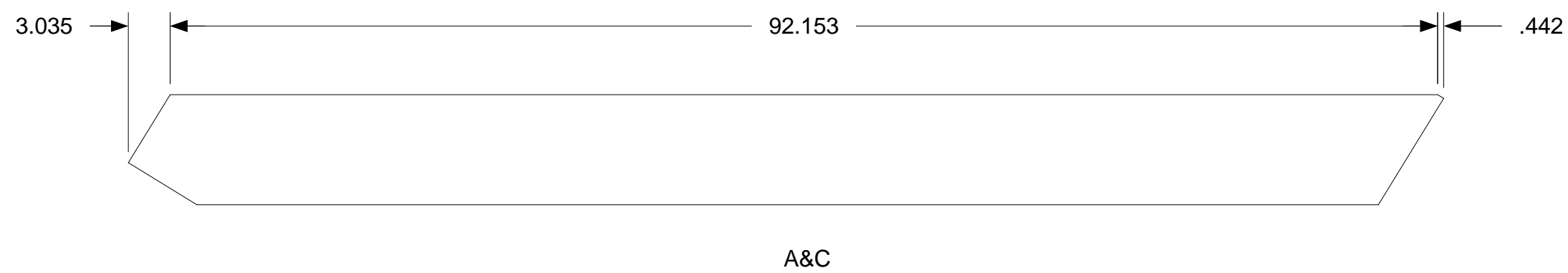
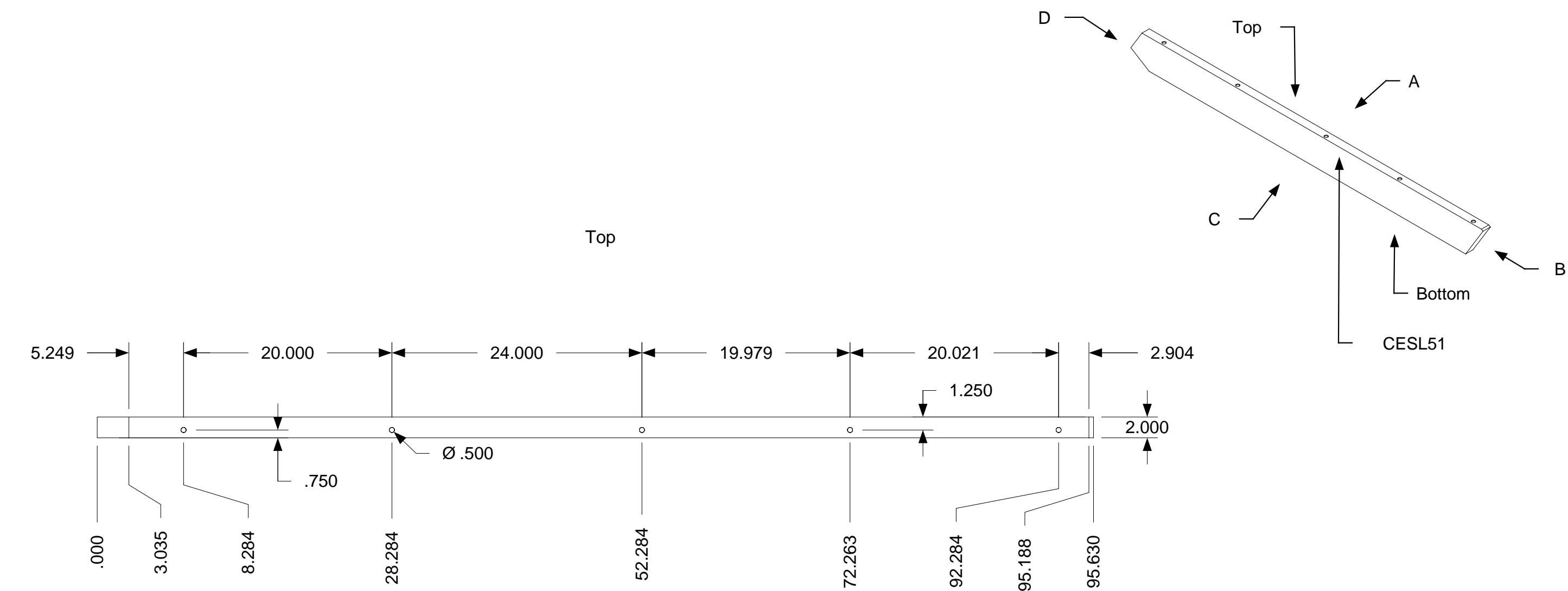
B



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Lower Sub-Assembly
CESL51 Angles
MODEL(S): Hartford
PAGE 27



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

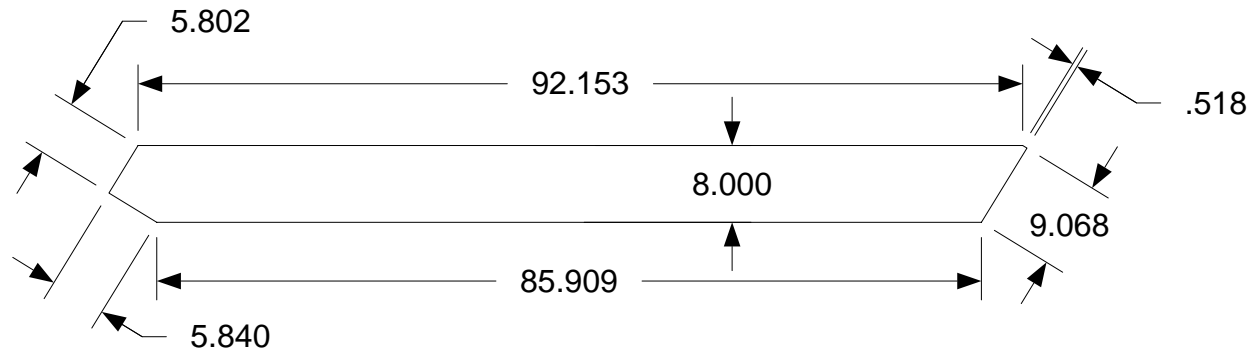
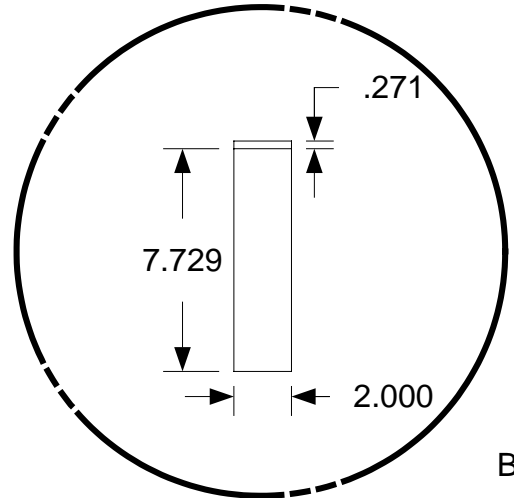
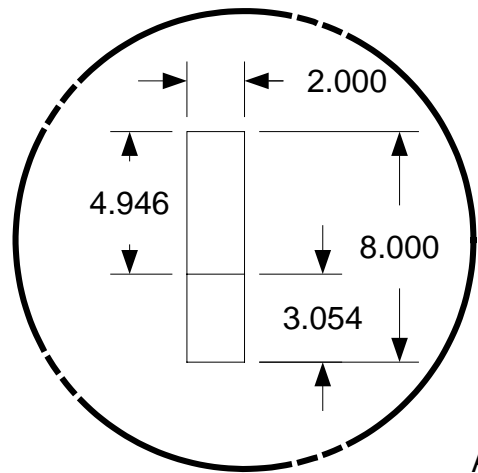
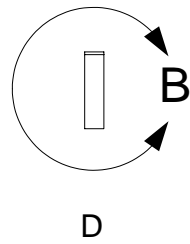
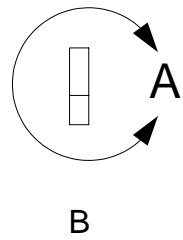
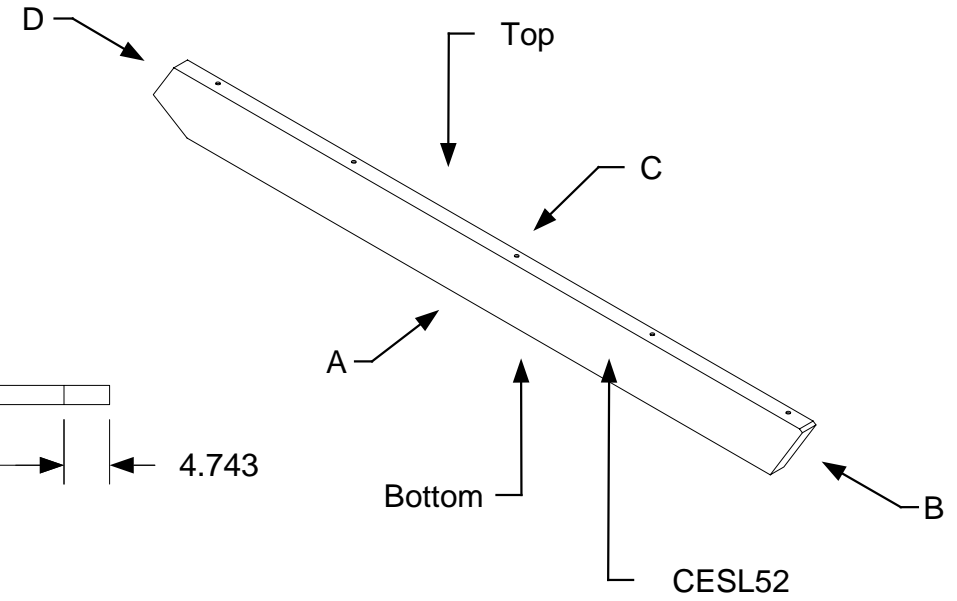
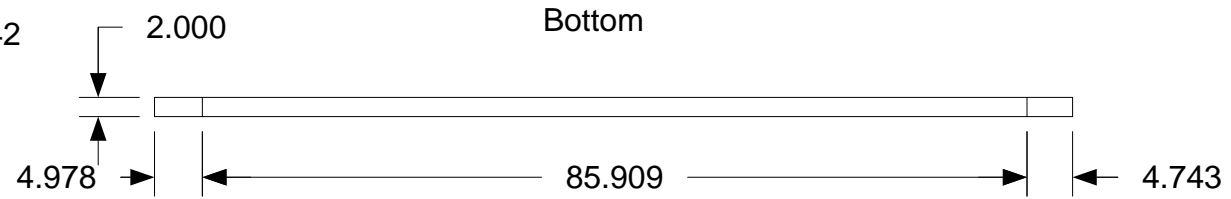
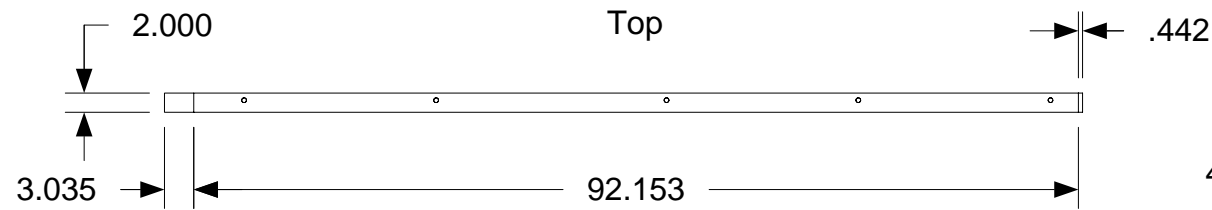
(D)

(A)

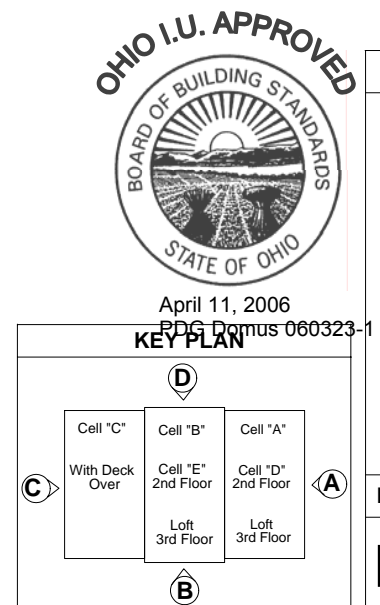
(B)

(C)

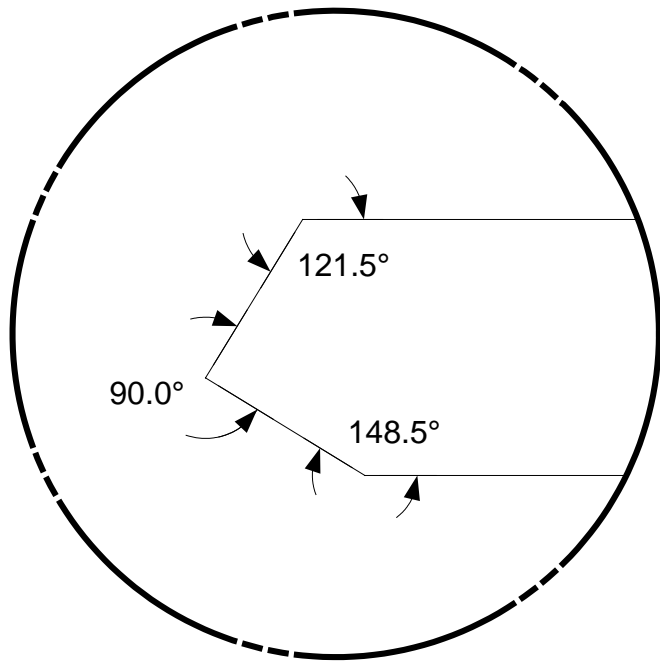
DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Lower- Sub-Assembly
CESL51 Hole Detail 1
MODEL(S): Hartford
PAGE 28



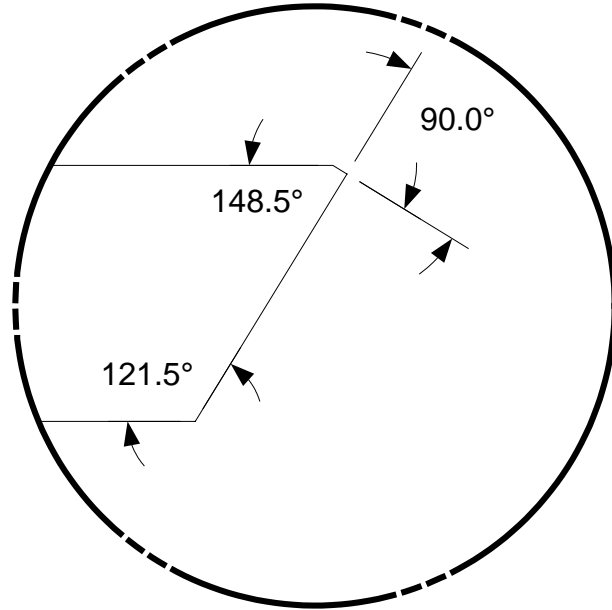
A&C



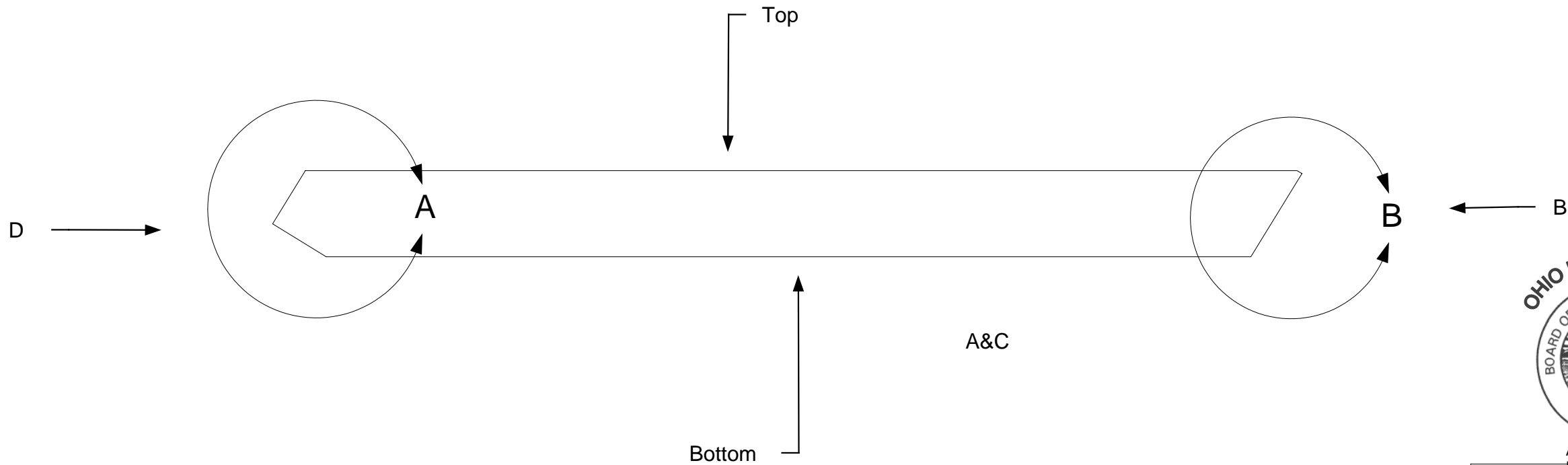
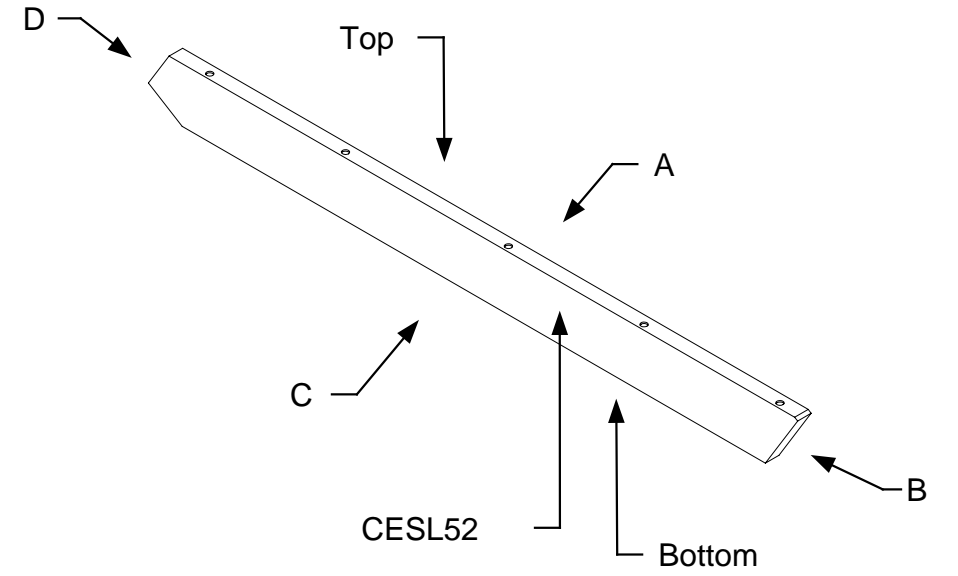
DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Lower Sub-Assembly
CESL52
MODEL(S): Hartford
PAGE 29



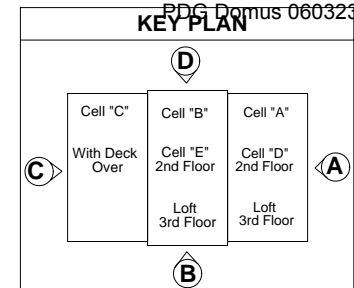
A



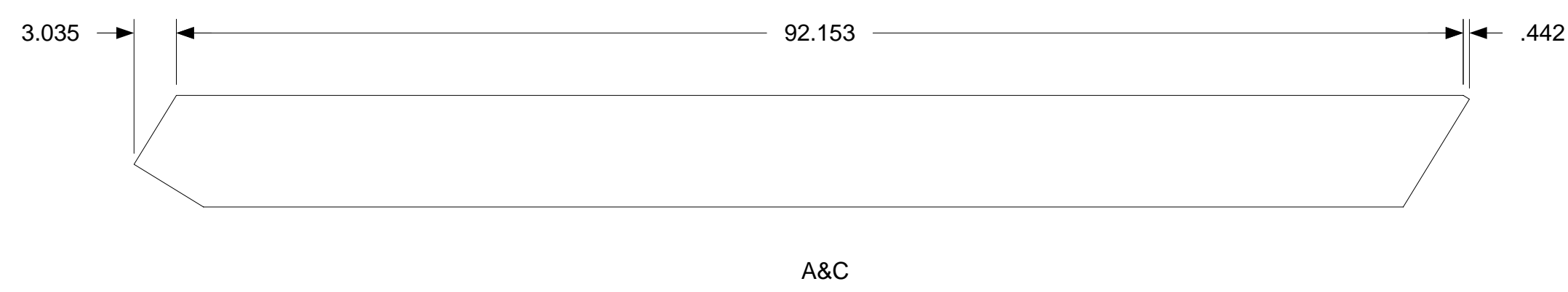
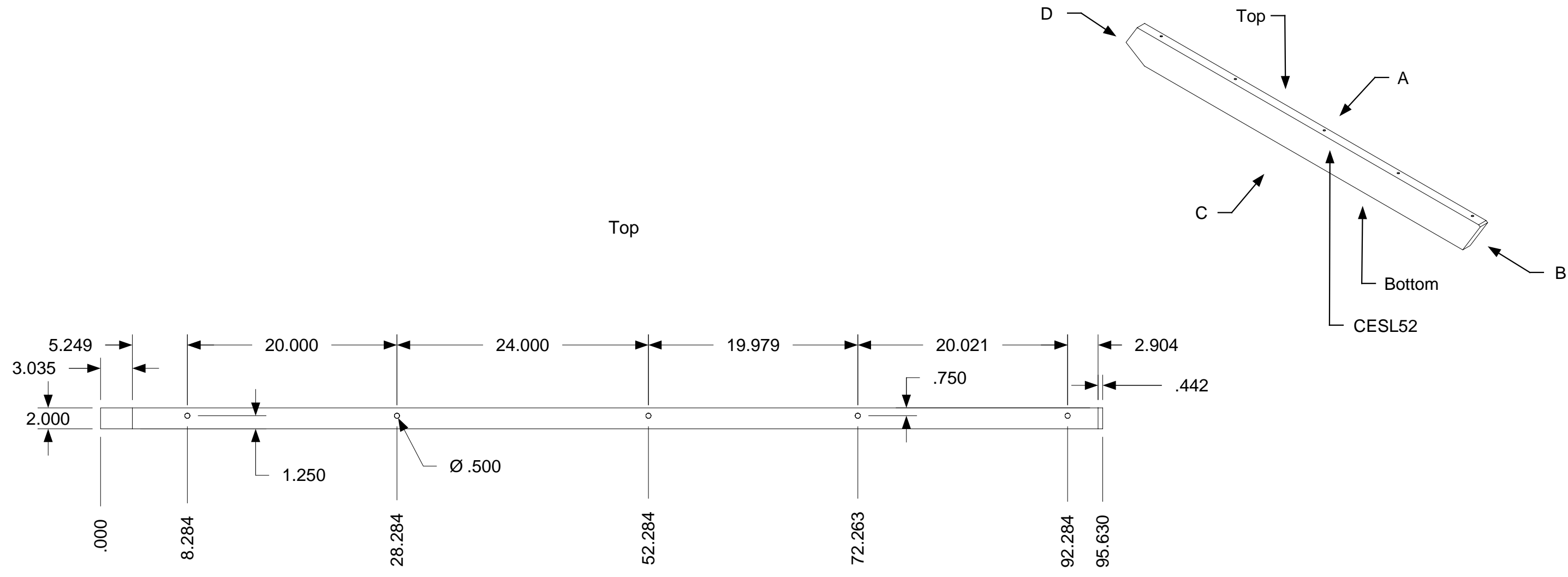
B



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Lower Sub-Assembly
CESL52 Angles
MODEL(S): Hartford
PAGE 30



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

D

C

A

B

STATE OF OHIO

ANTONIO

COLOSIMO

6520

REGISTERED ARCHITECT

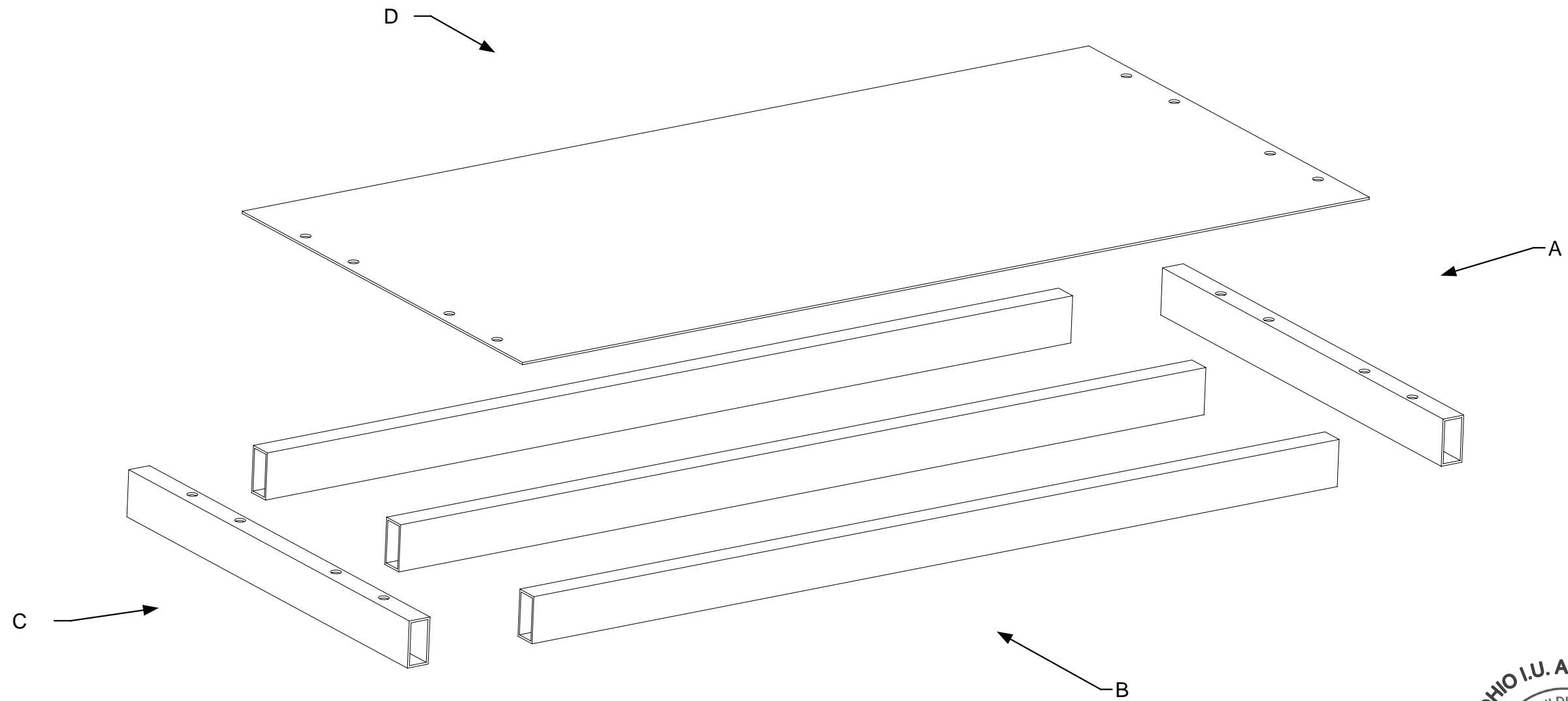
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Lower
Sub-Assembly

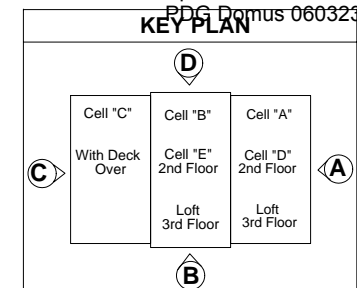
CESL52 Hole
Detail 1

MODEL(S): Hartford

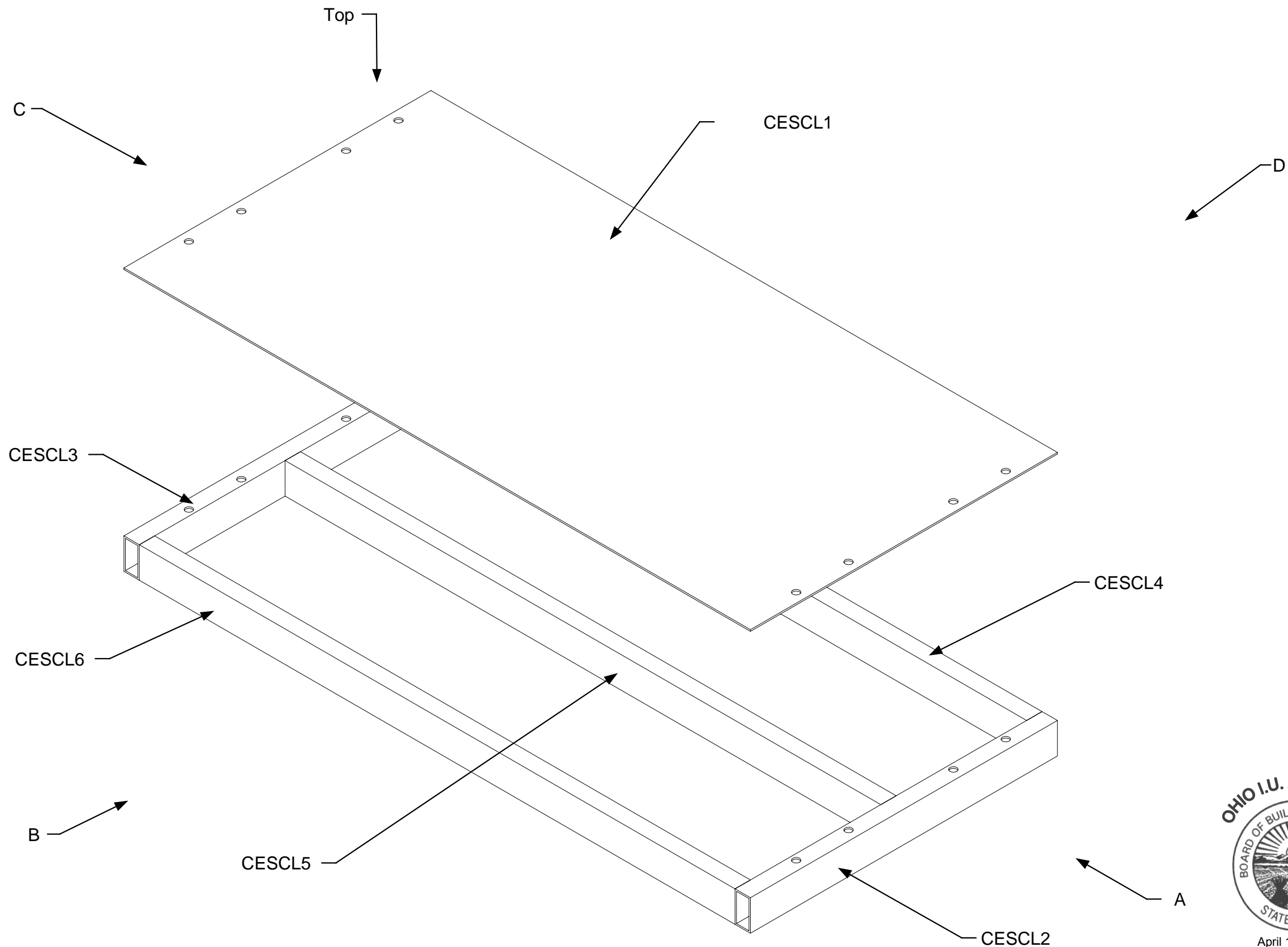
PAGE 31



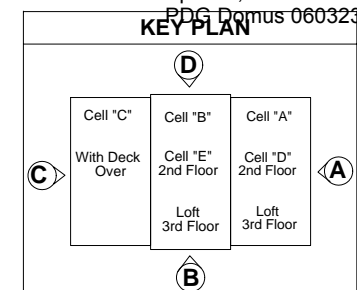
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Stair Case Landing Exploded View	
MODEL(S): Hartford	
PAGE 32	



April 11, 2006
PDC Permit 060323-1

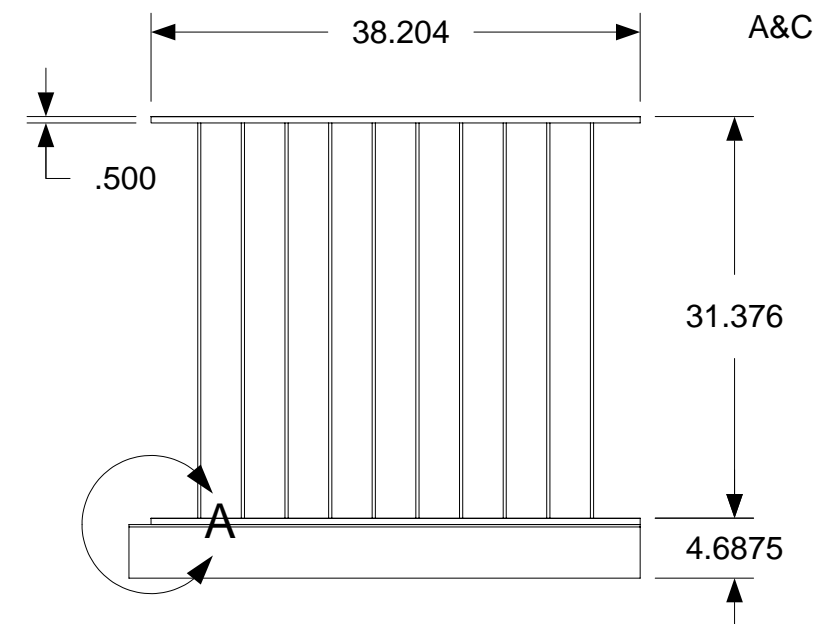
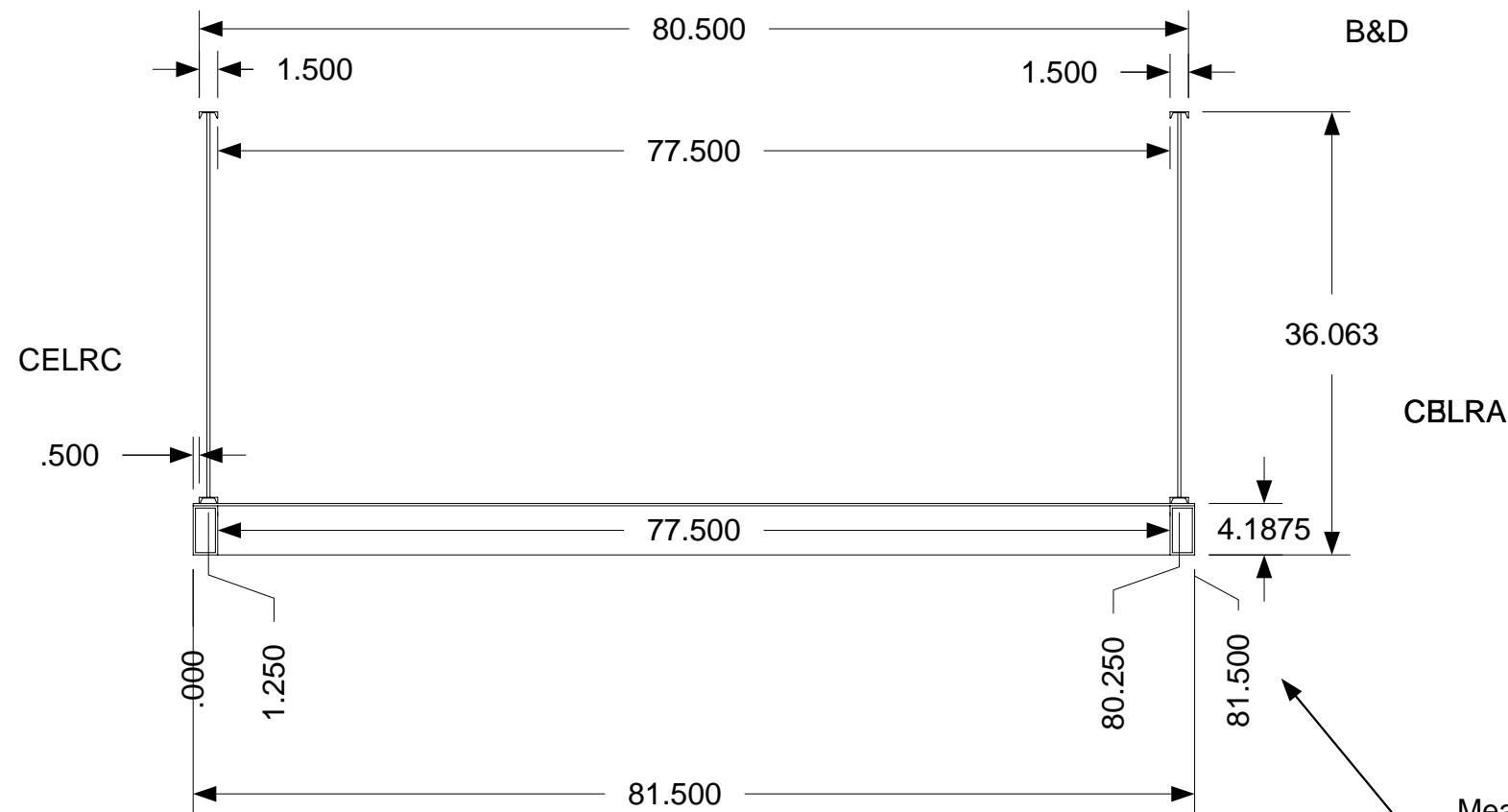
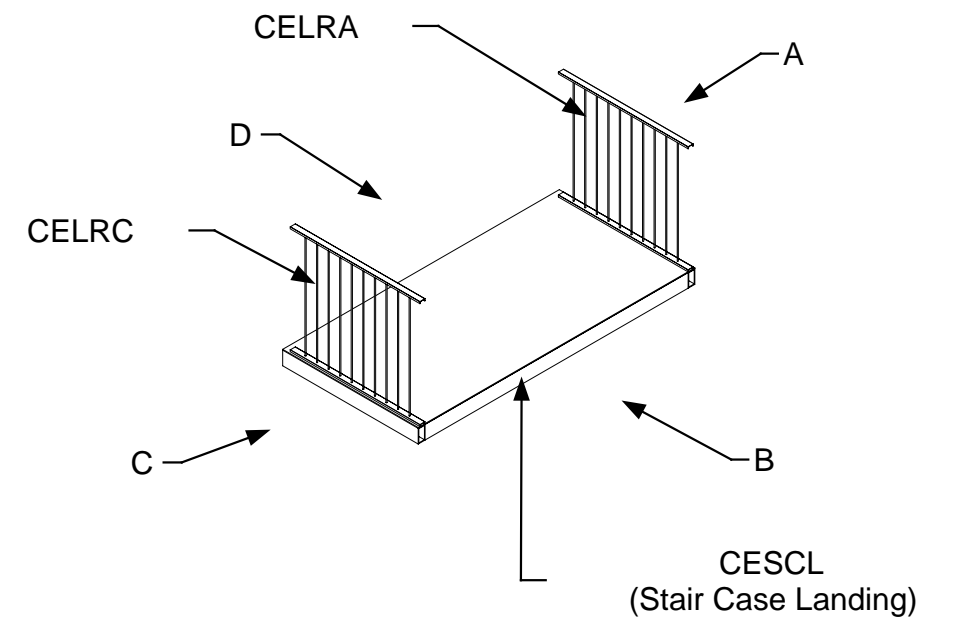
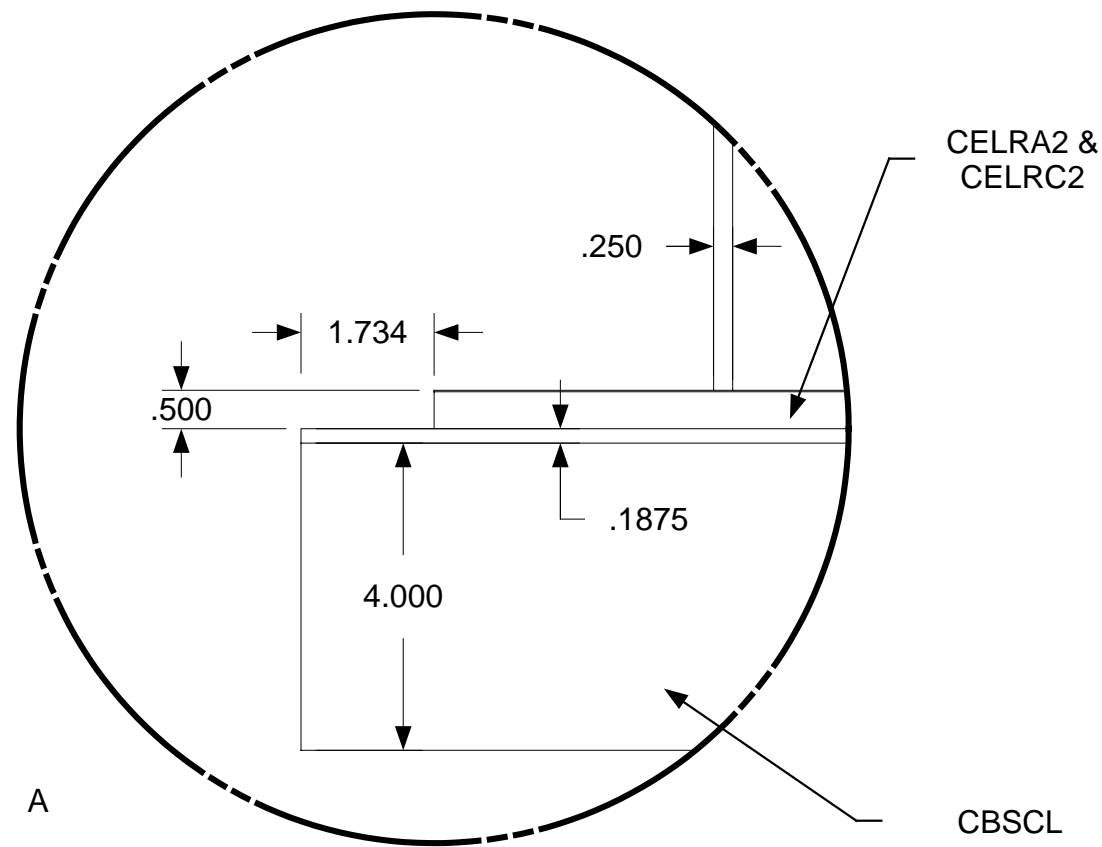


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Stair Case Landing
Part Identification

MODEL(S): Hartford

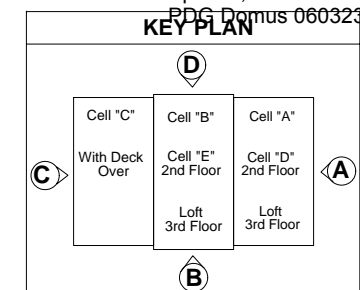
PAGE 33



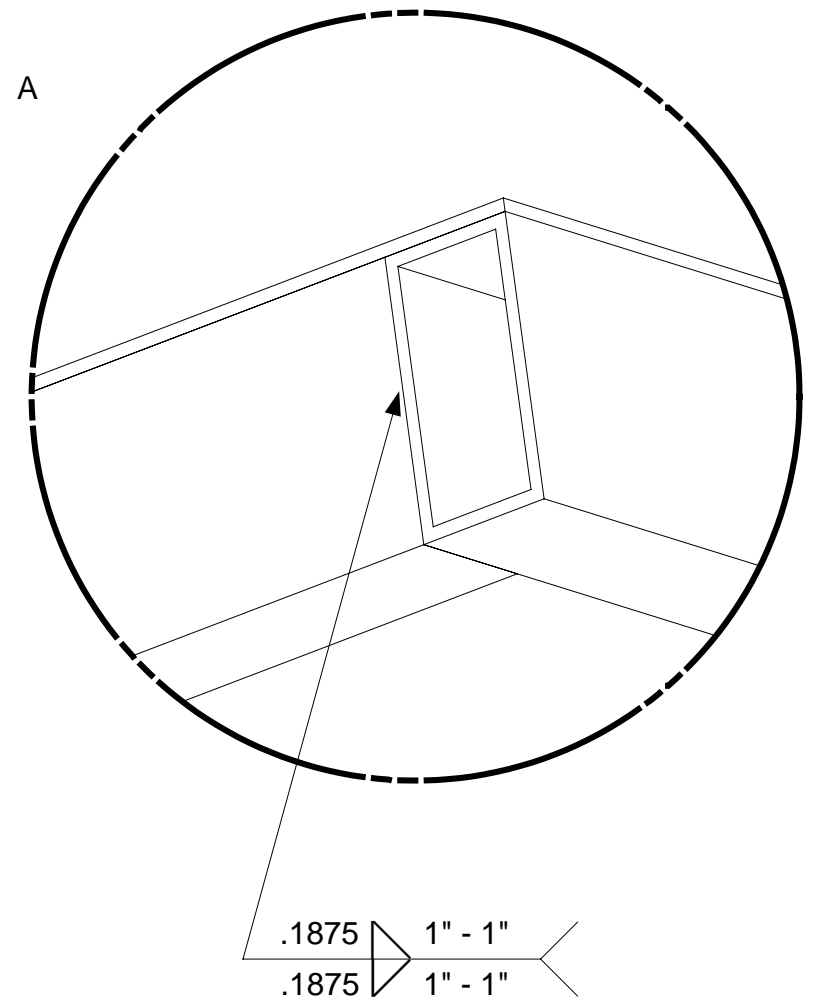
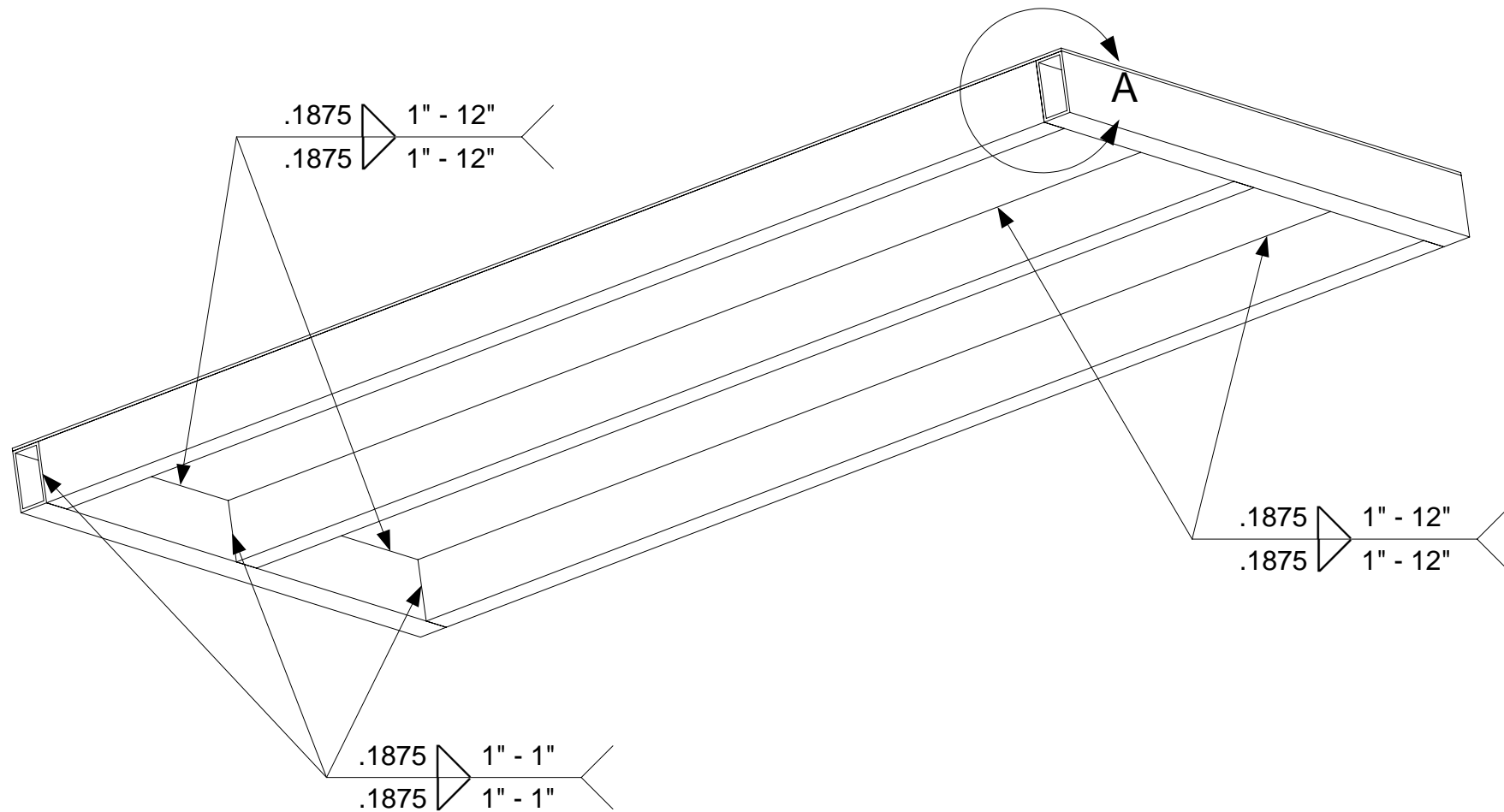
Measurements taken from center to outside edge



April 11, 2006
PDC Permit 060323-1

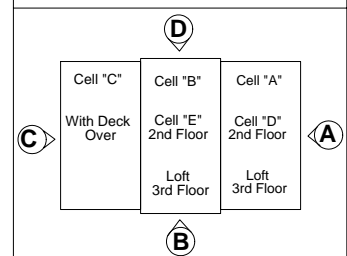


DRAWING
Manufacturing Drafting Cell E Assembly- Stair Case Landing Completed Dimensions With CELRA & CELRC
MODEL(S): Hartford
PAGE 34



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

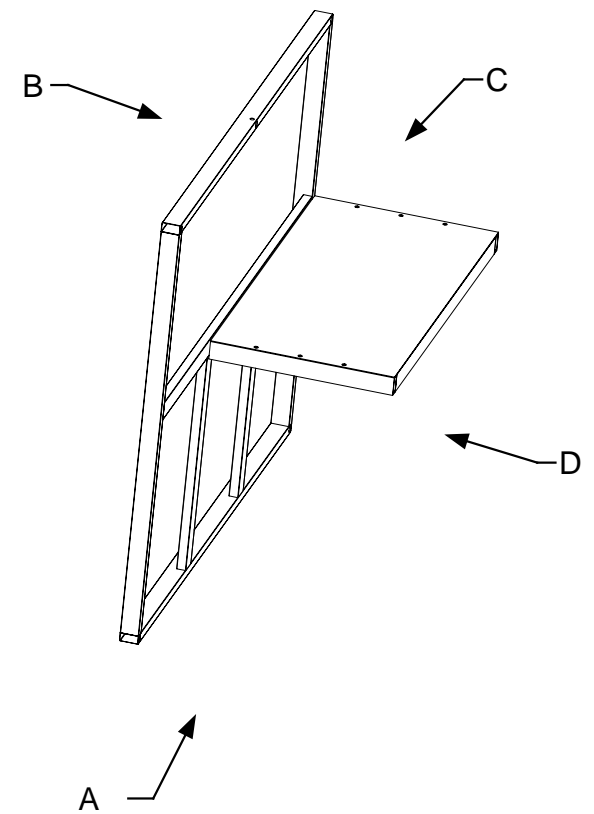
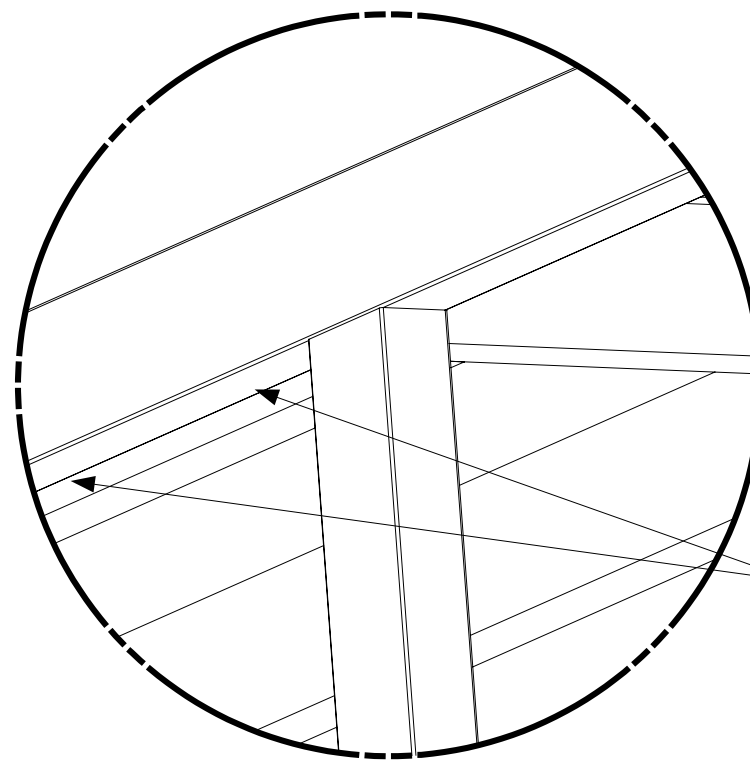
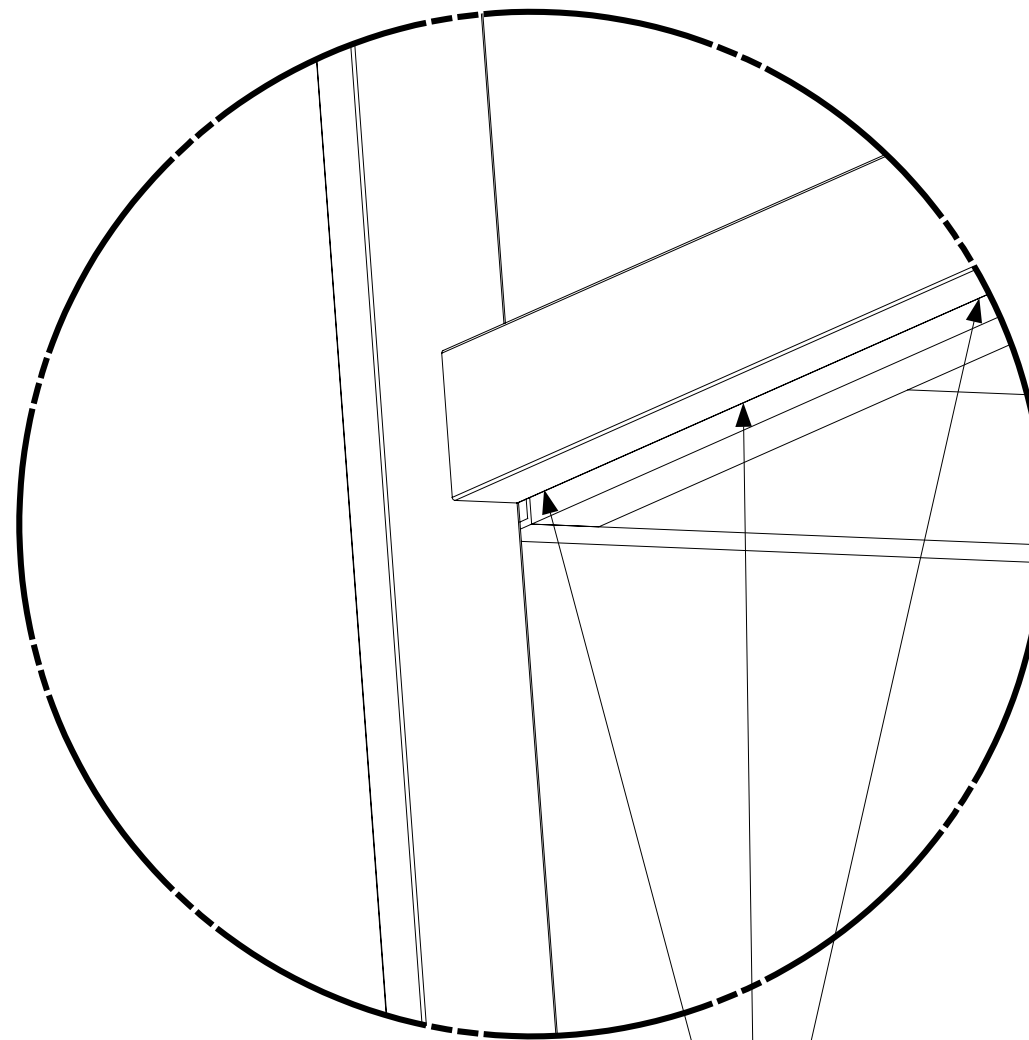
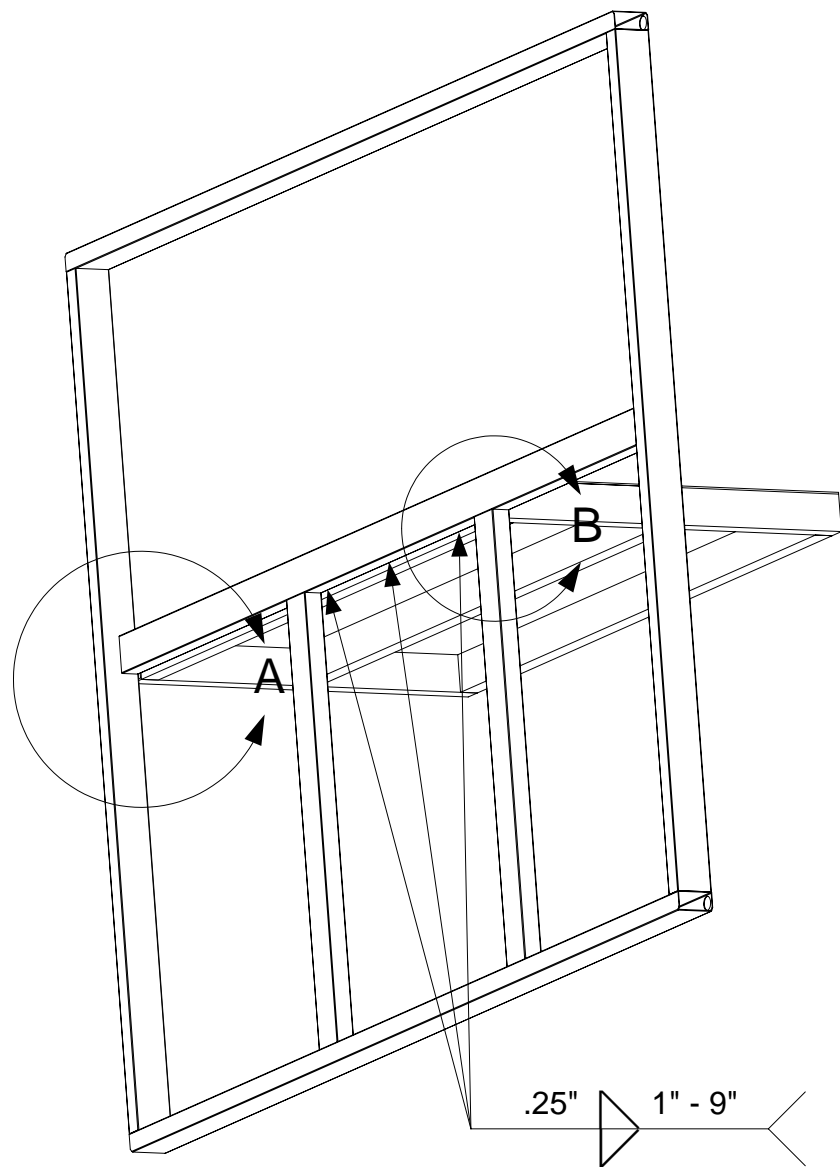


DRAWING

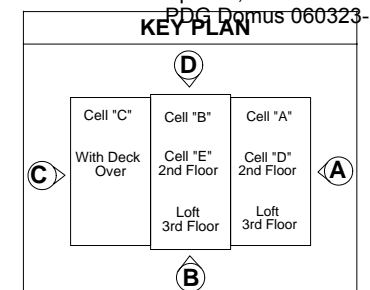
Manufacturing
Drafting
Cell E
Assembly-
Staircase Landing
Welding

MODEL(S): Hartford

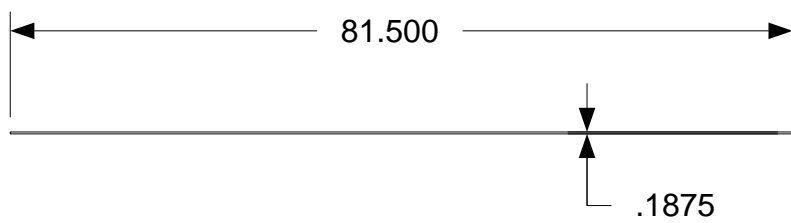
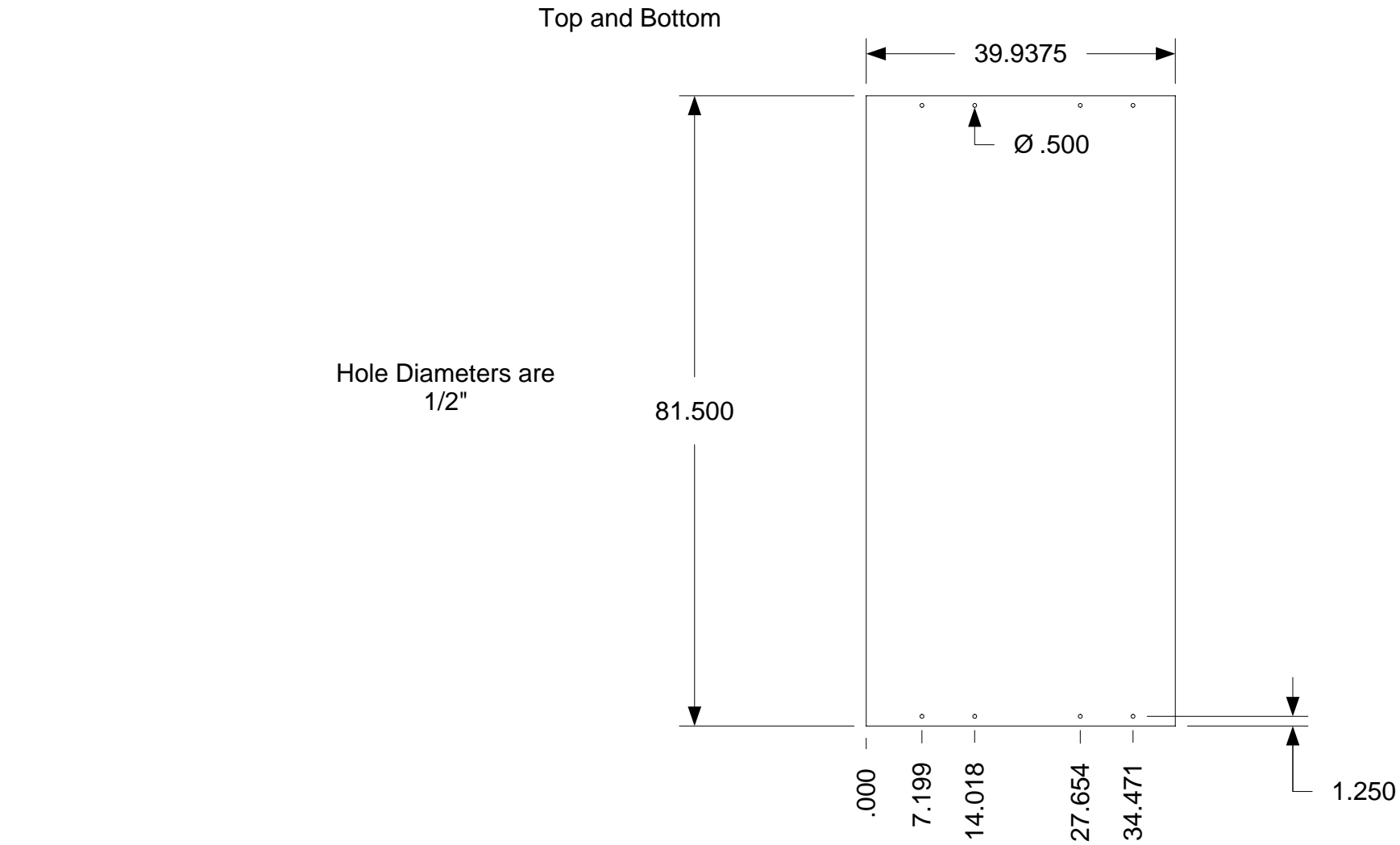
PAGE 36



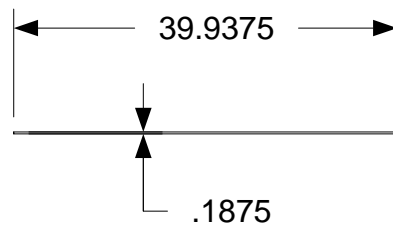
April 11, 2006
PDC-Domus 060323-1



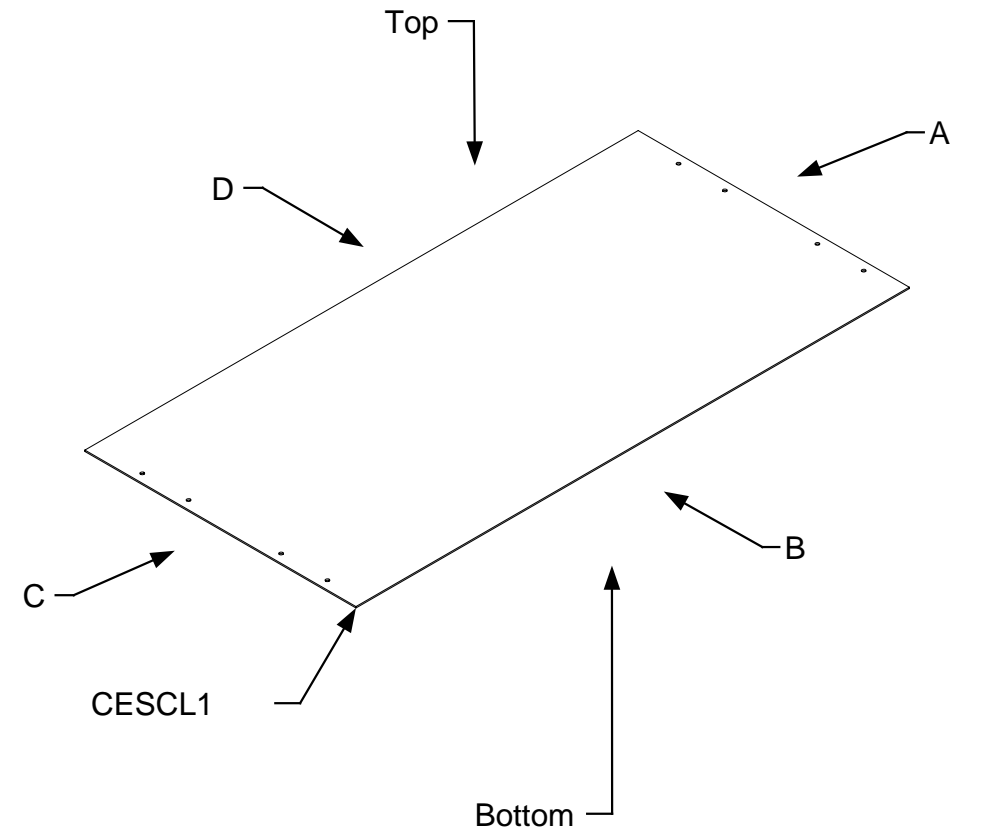
DRAWING	
Manufacturing Drafting Cell E Assembly-	
Staircase Landing to Exterior Wall B Welding	
MODEL(S): Hartford	
PAGE 37	




B&D



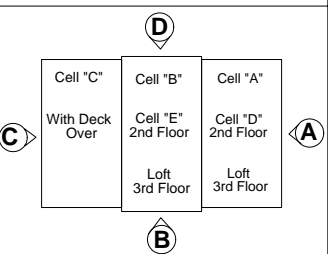
A&C





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



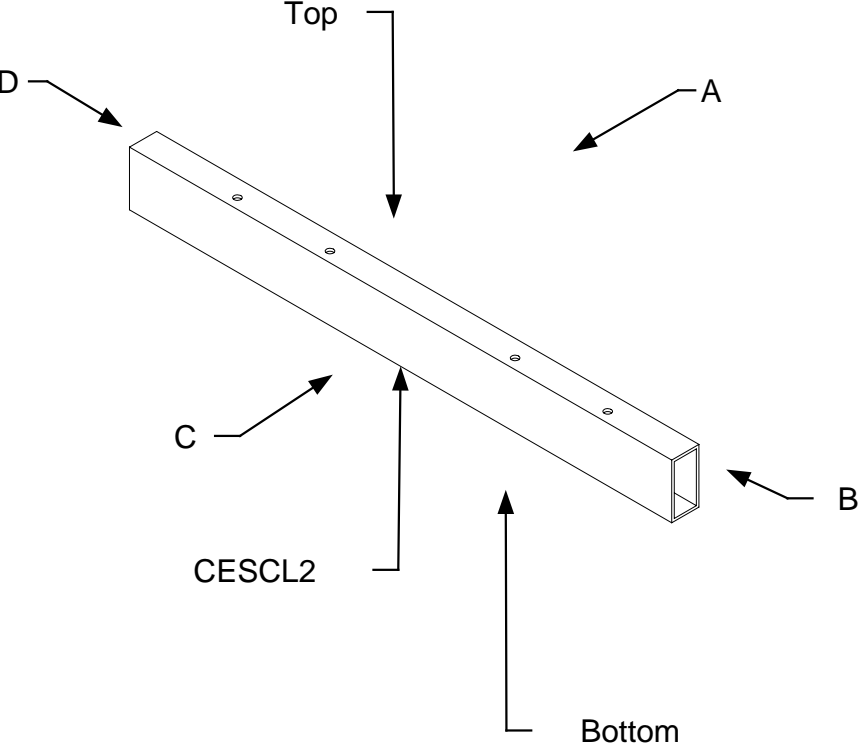
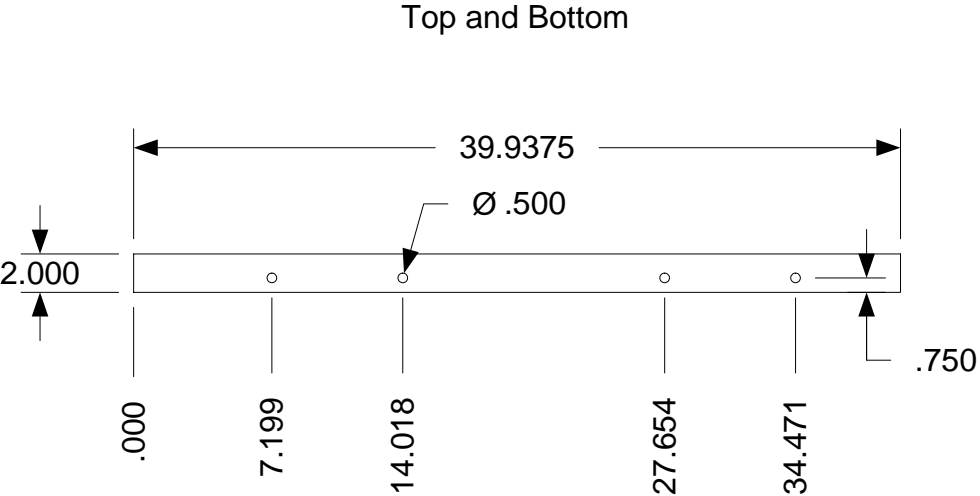
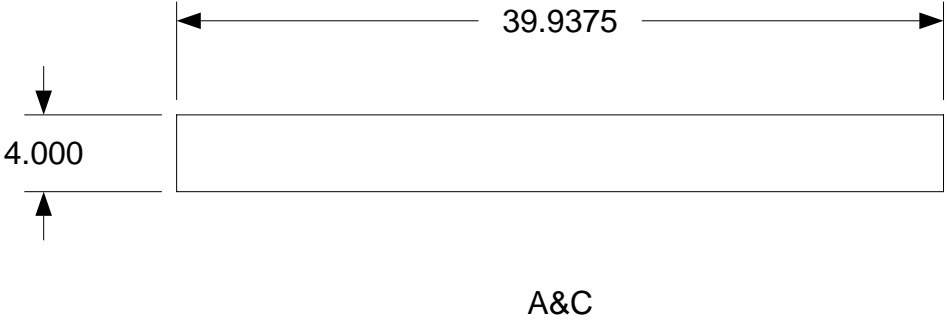
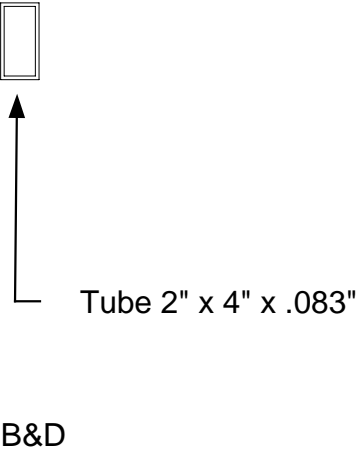
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Stair Case Landing
Sub-Assembly

CESCL1

MODEL(S): Hartford

PAGE 38



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING

Manufacturing Drafting Cell E Assembly- Stair Case Landing Sub-Assembly

CESCL2

MODEL(S): Hartford

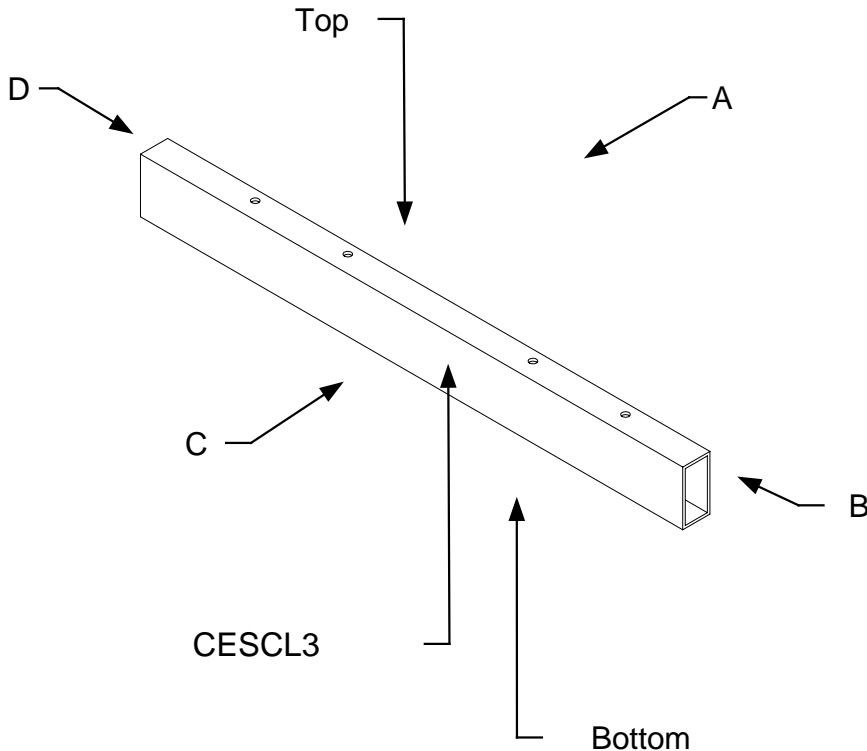
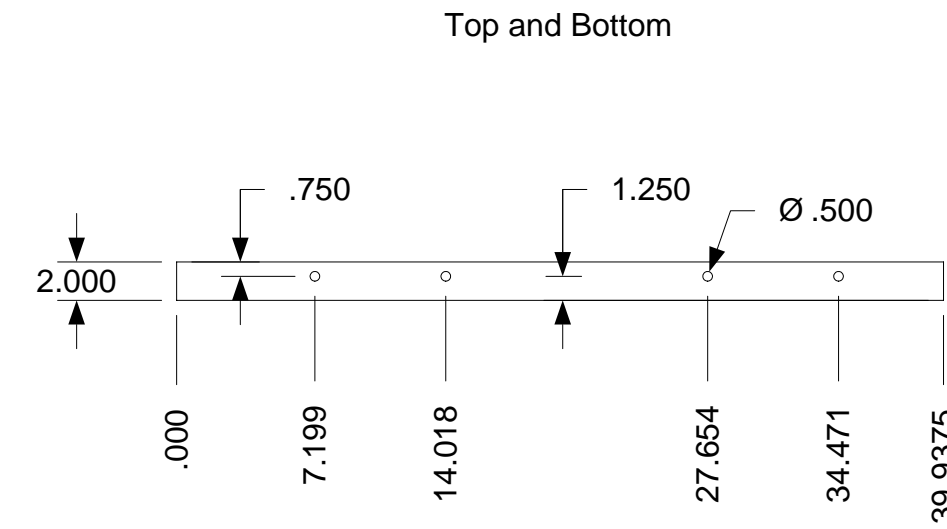
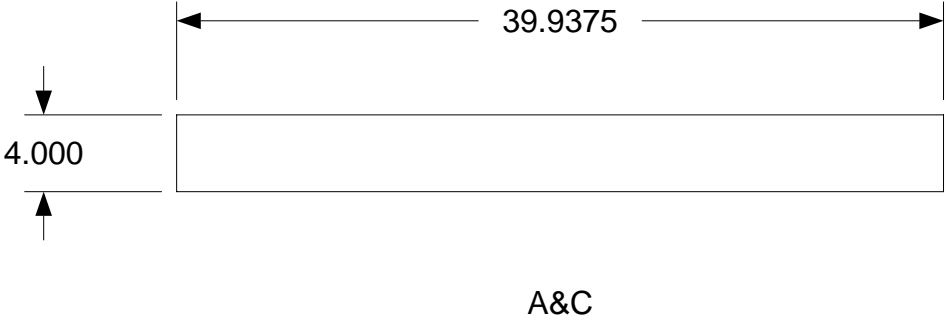
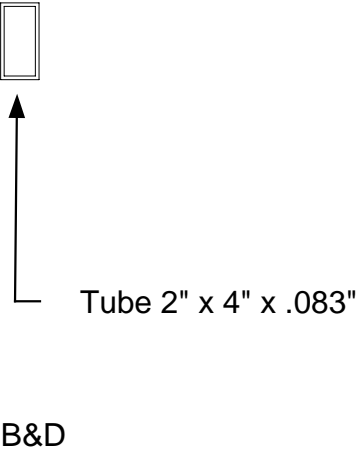
PAGE 39

STATE OF OHIO

ANTONIO COLOSIMO

6520

REGISTERED ARCHITECT



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

DRAWING

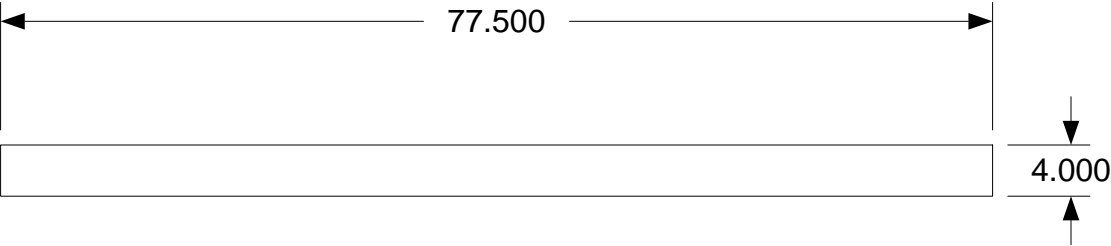
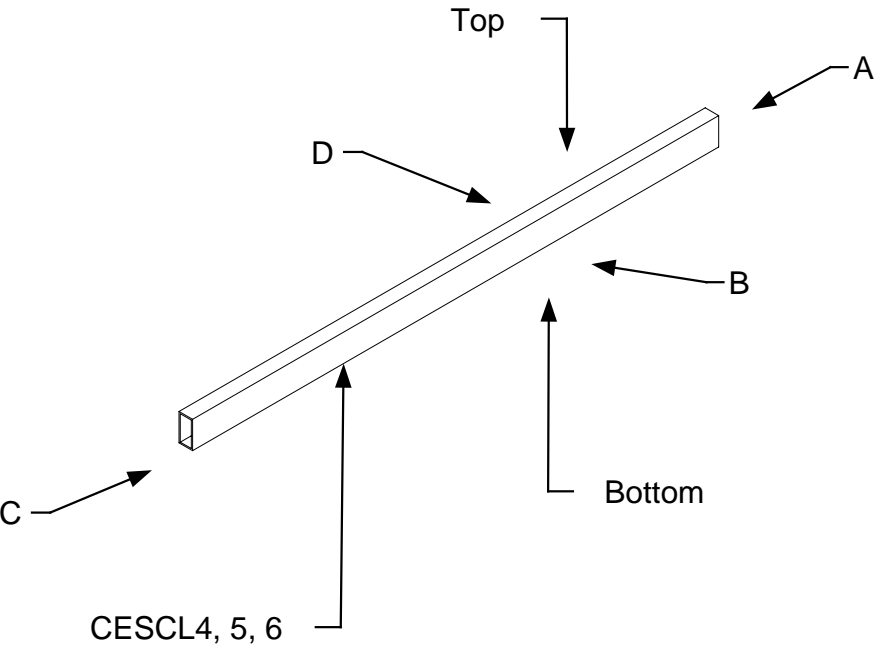
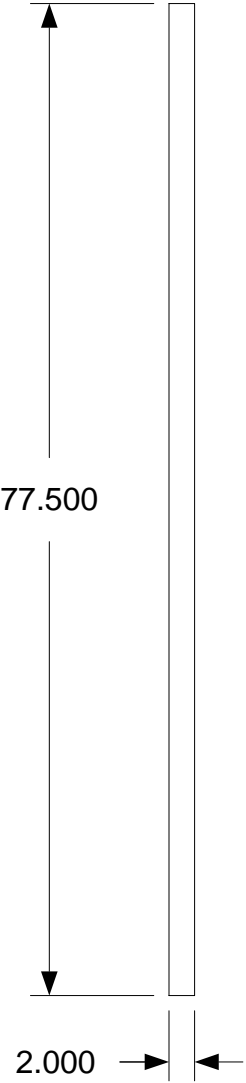
Manufacturing Drafting Cell E Assembly-Staircase Landing Sub-Assembly

CESCL3

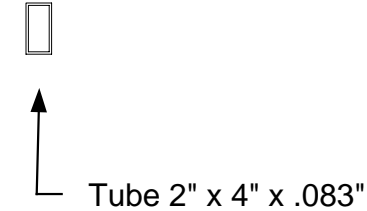
MODEL(S): Hartford

PAGE 40

Top and Bottom



B&D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

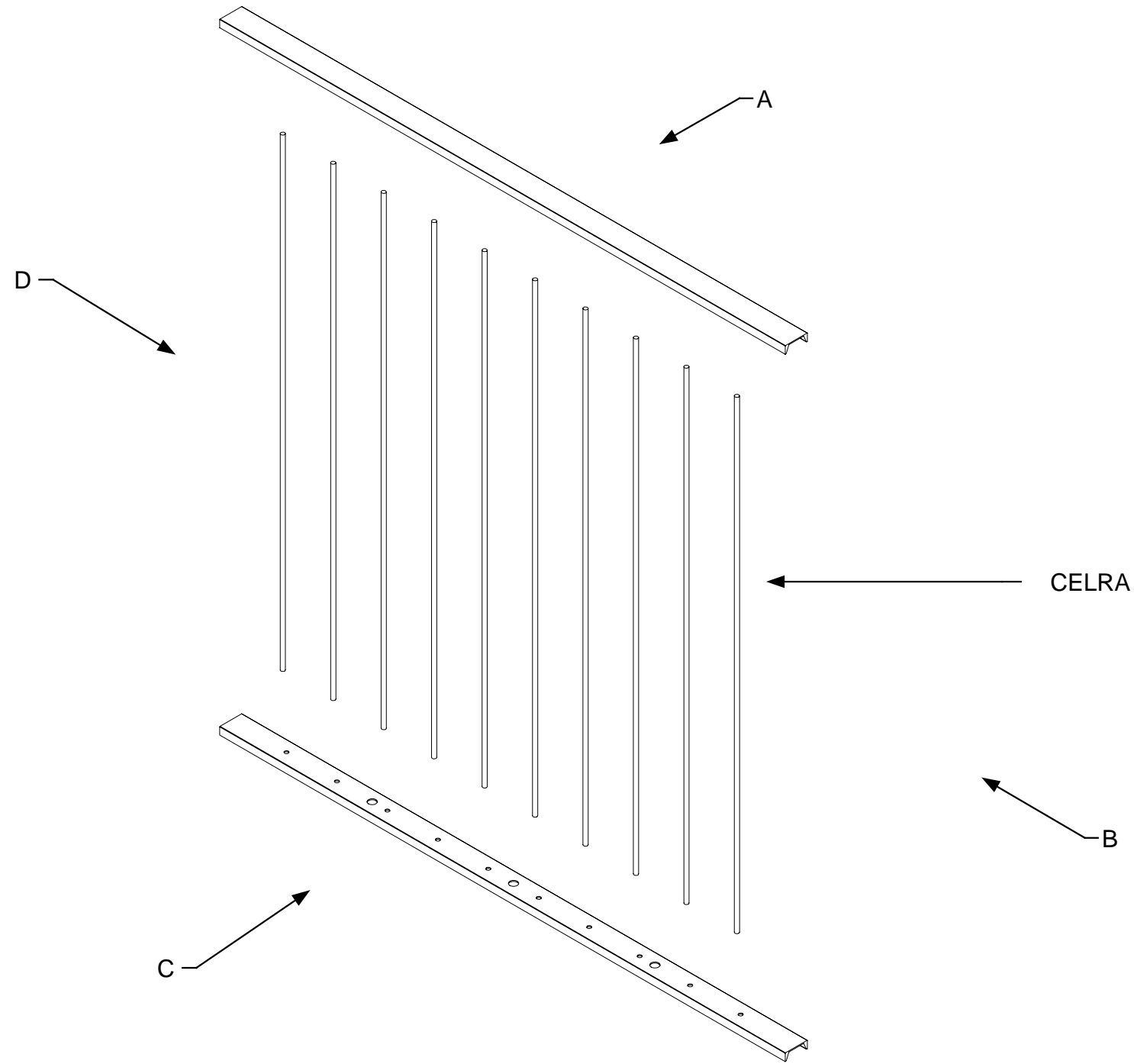
Loft 3rd Floor

Cell "A"

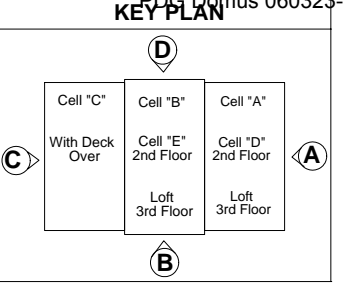
Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Landing Sub-Assembly
CESCL4, 5, 6
MODEL(S): Hartford
PAGE 41



April 11, 2006
PDC-Drafting 060323-1

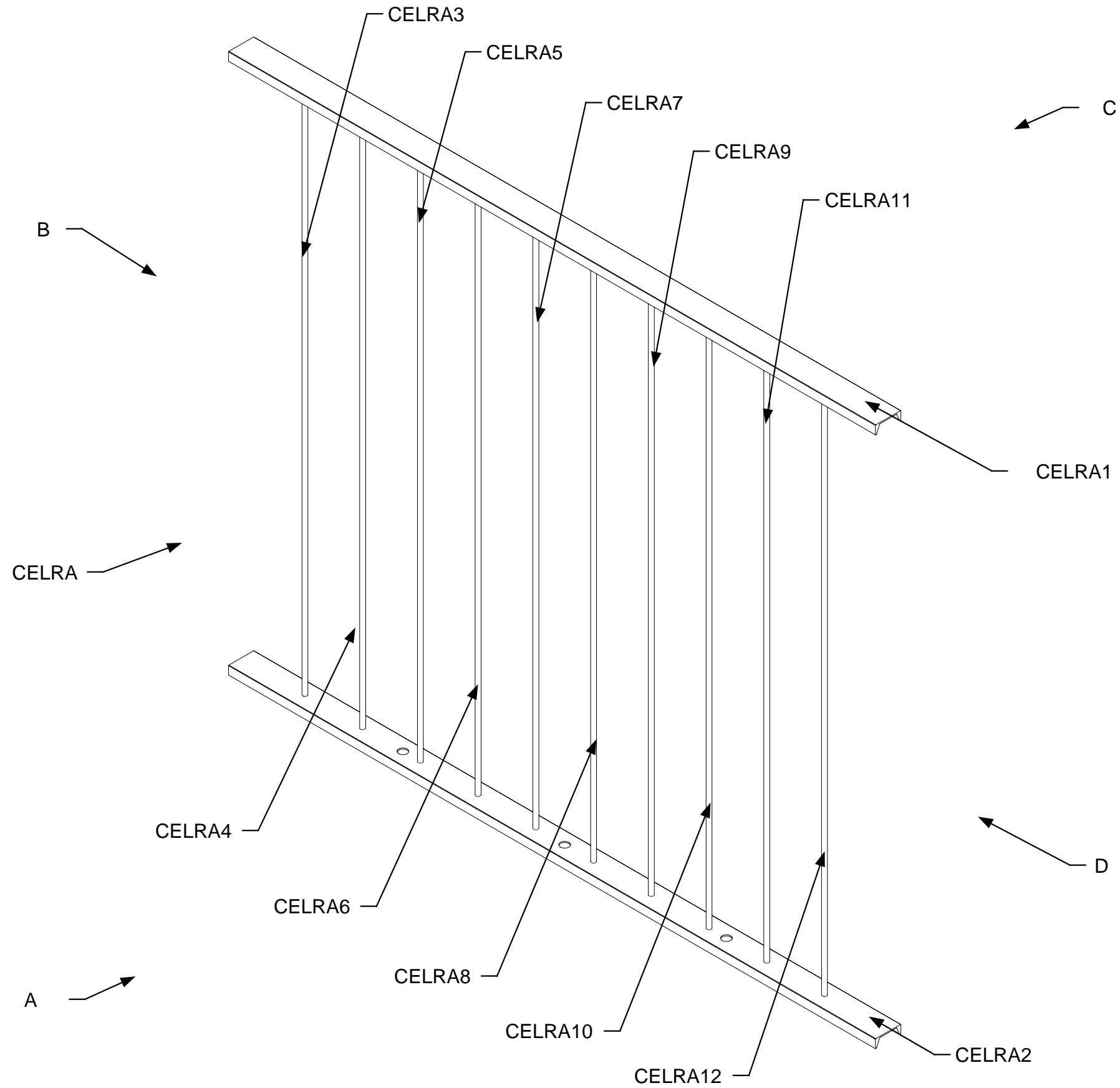



DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Landing Rail A

CELRA Exploded
View

MODEL(S): Hartford






April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

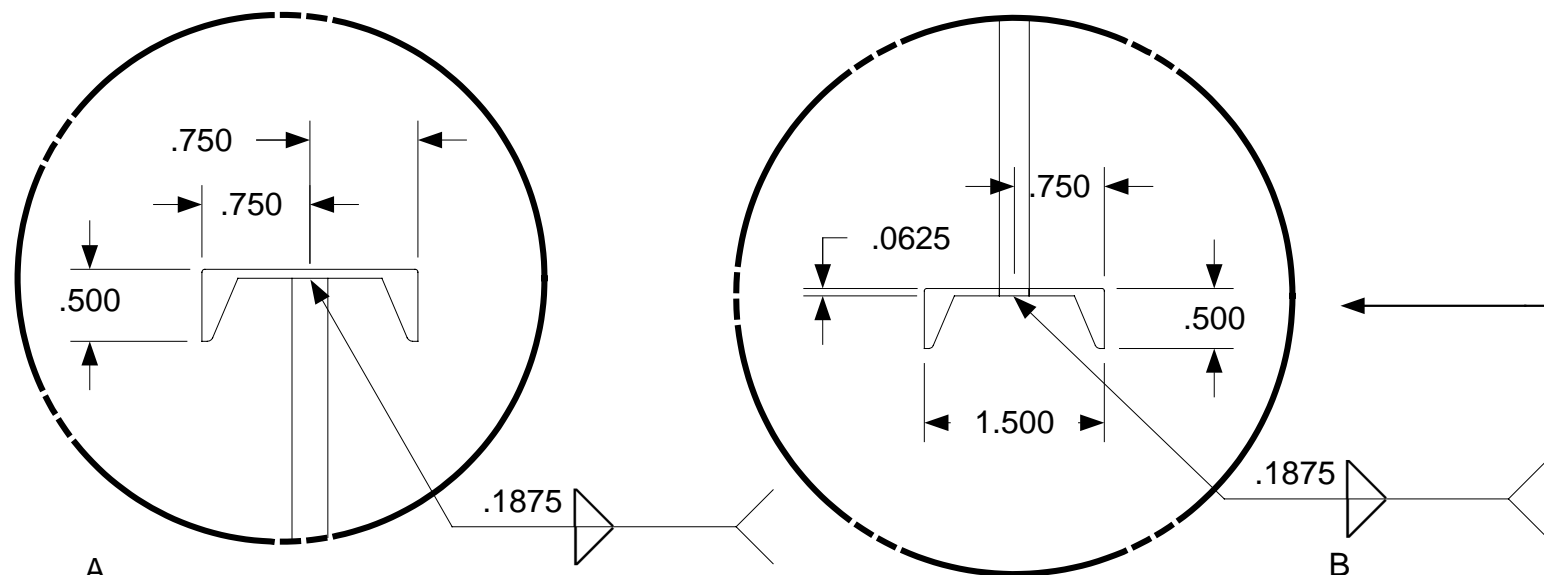


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Landing Rail A
CELRA
Part Identification

MODEL(S): Hartford

PAGE 43

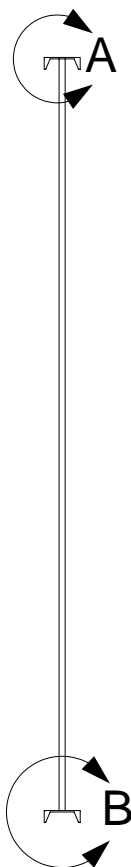


See through detail view shows that .25" Spindles are flush with inside surface .0625"

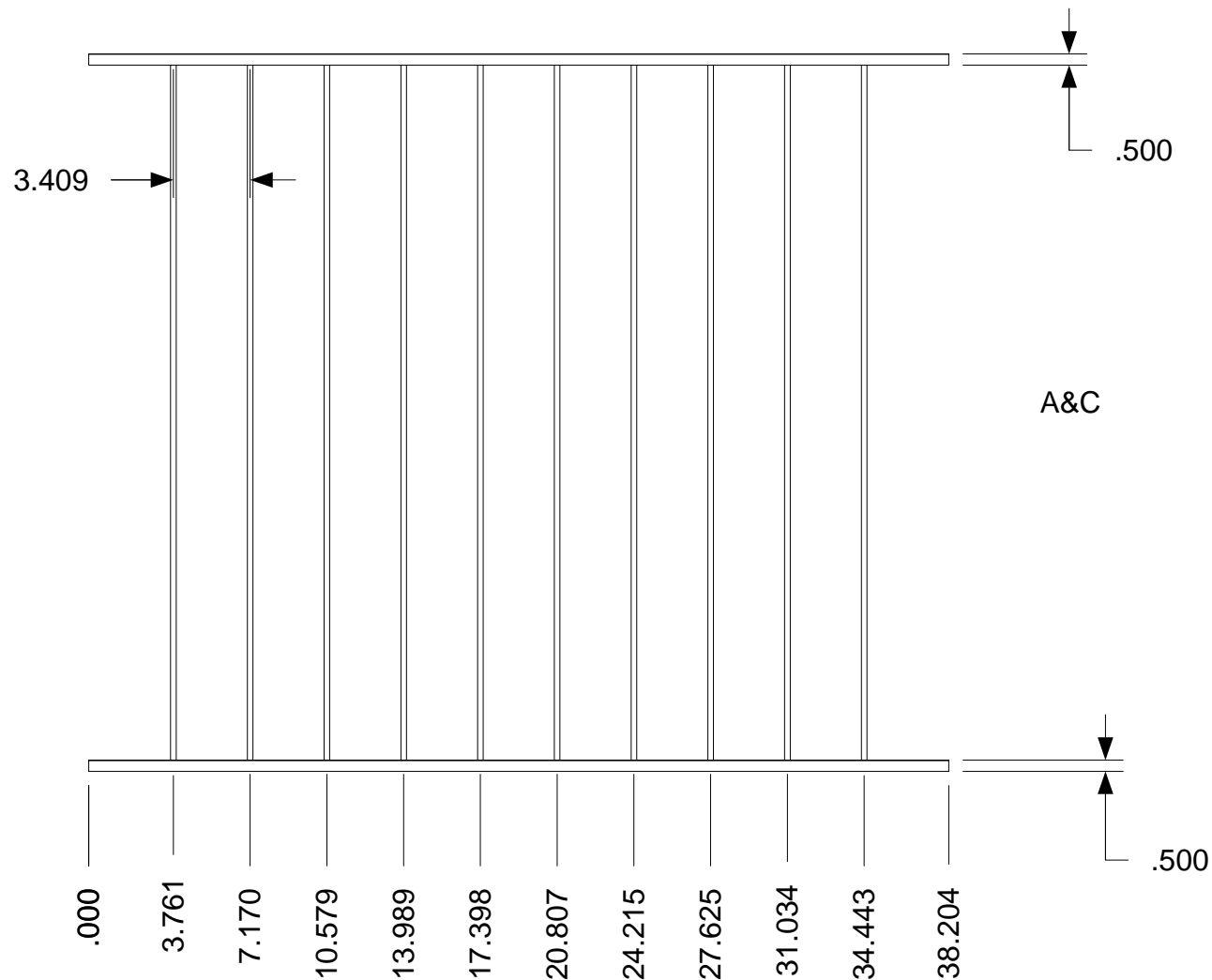
A

B

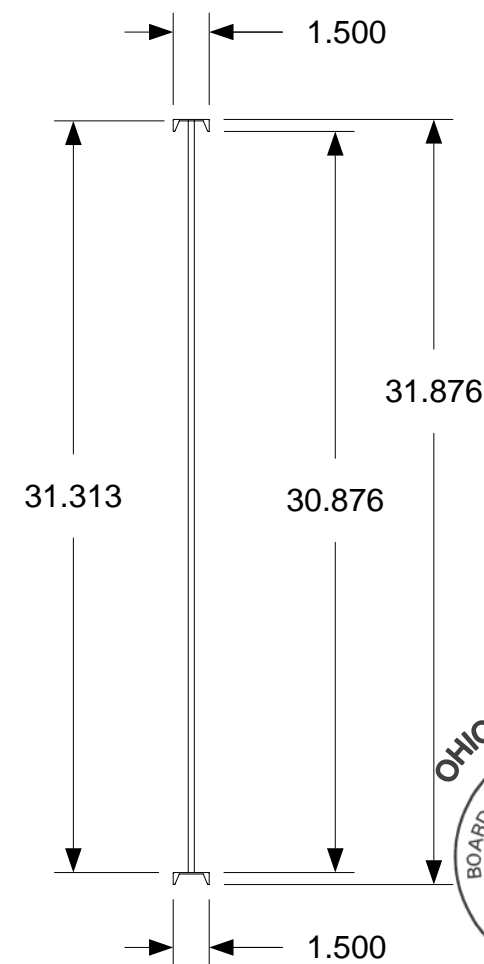
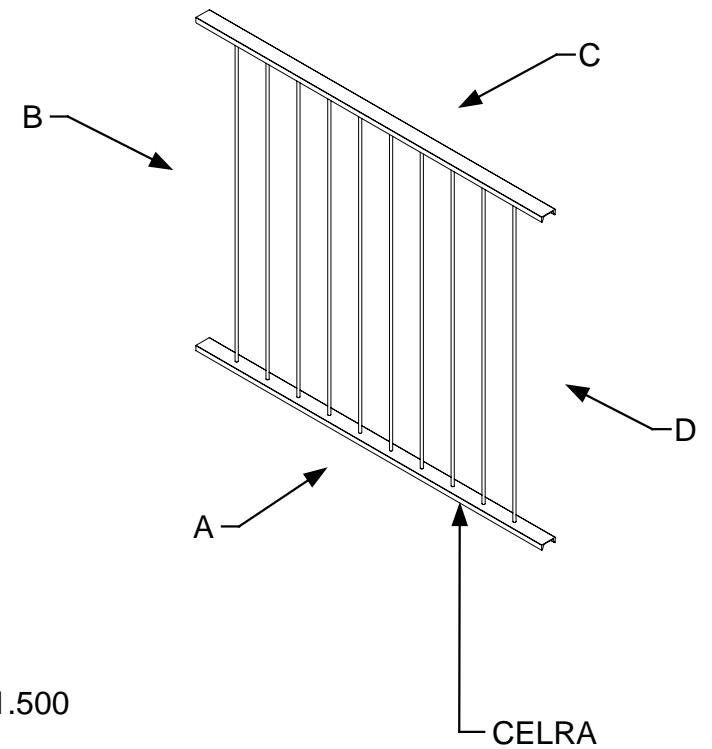
C Channel sits on top of .25" Spindle



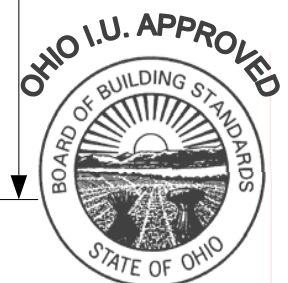
B



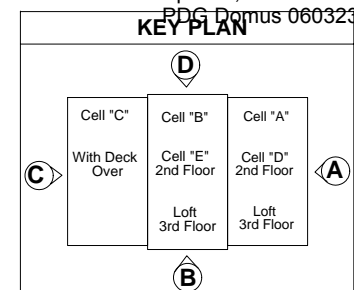
Measurements are taken from center to outside edge



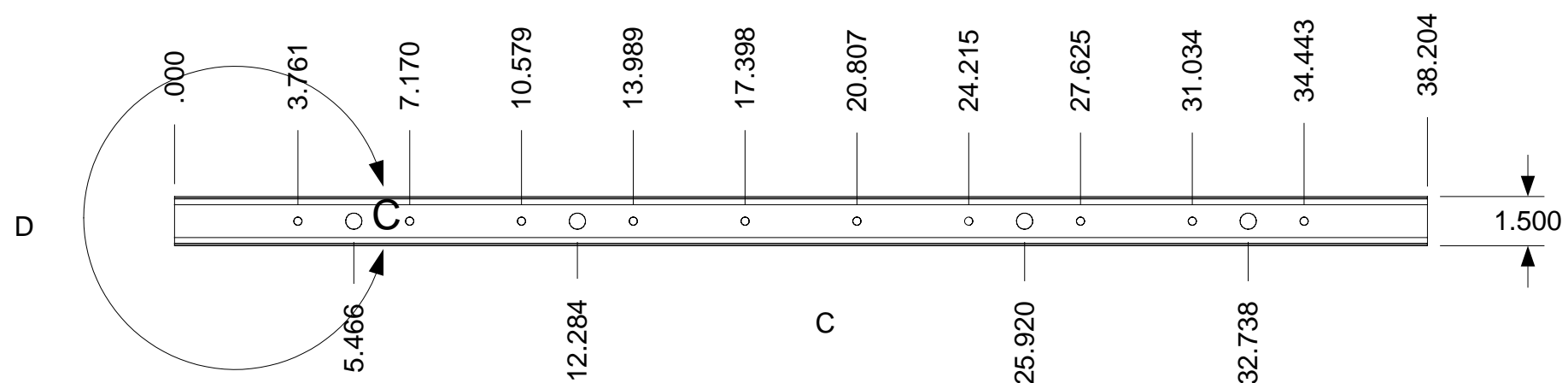
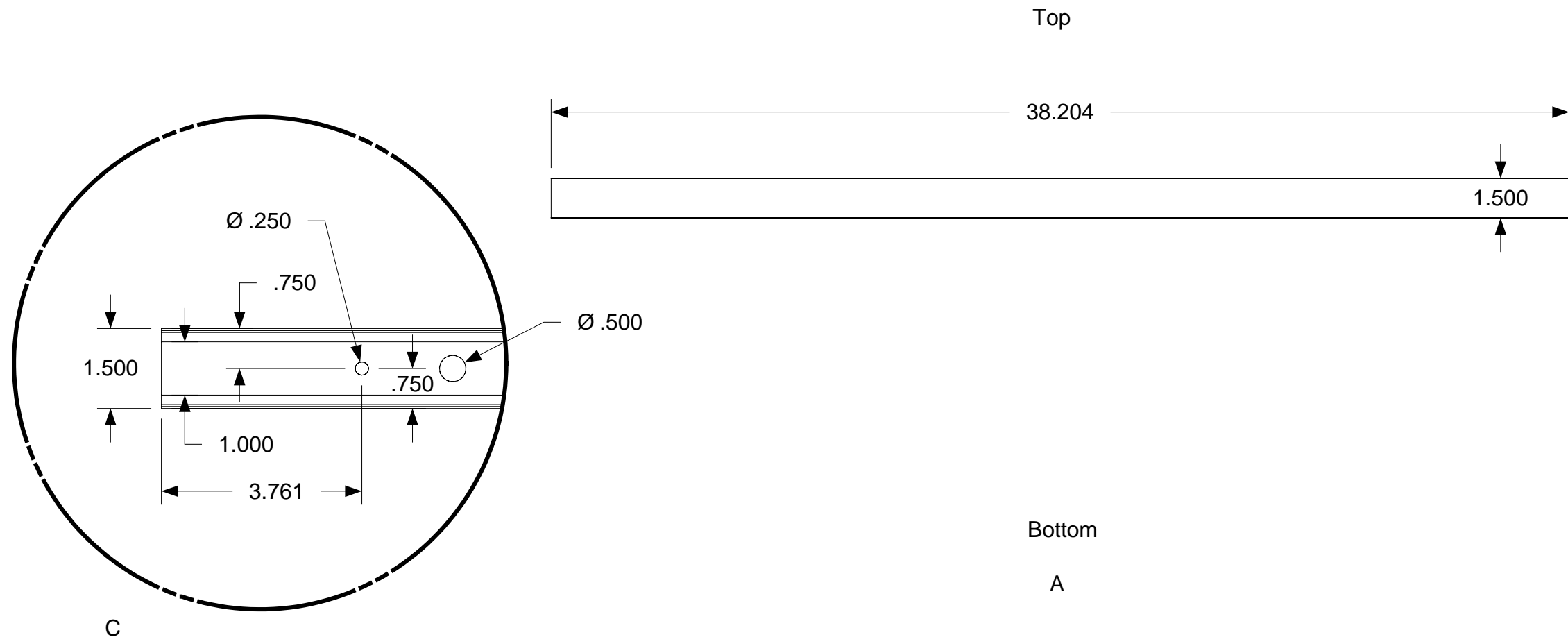
D



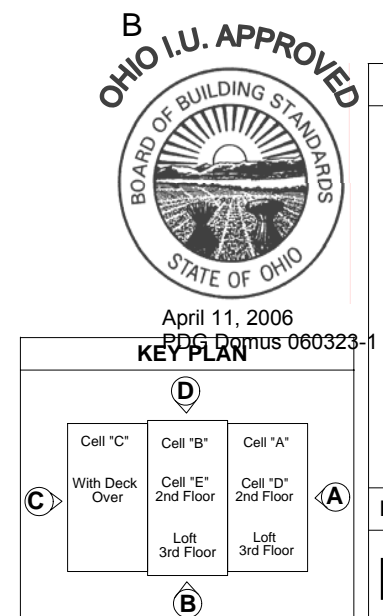
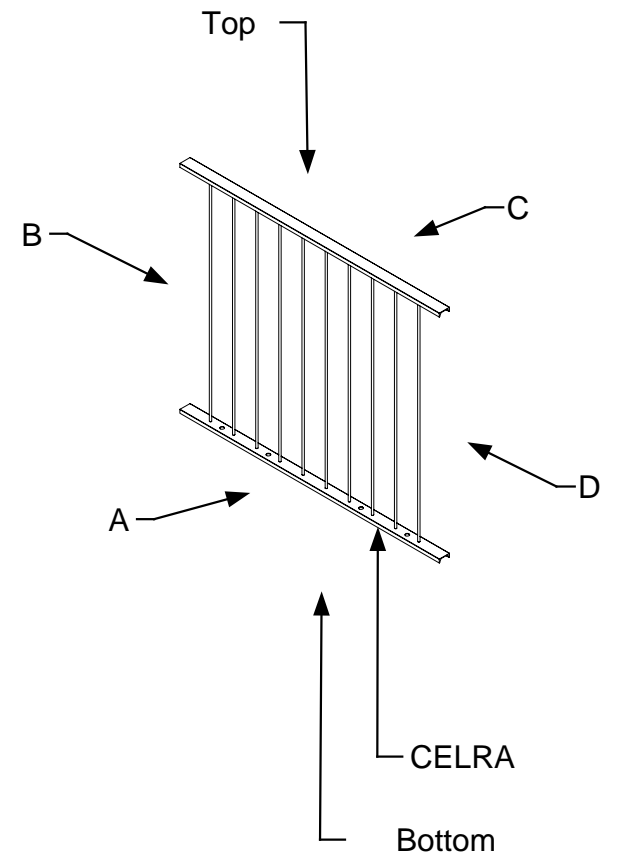
April 11, 2006
PDC-Domus 060323-1



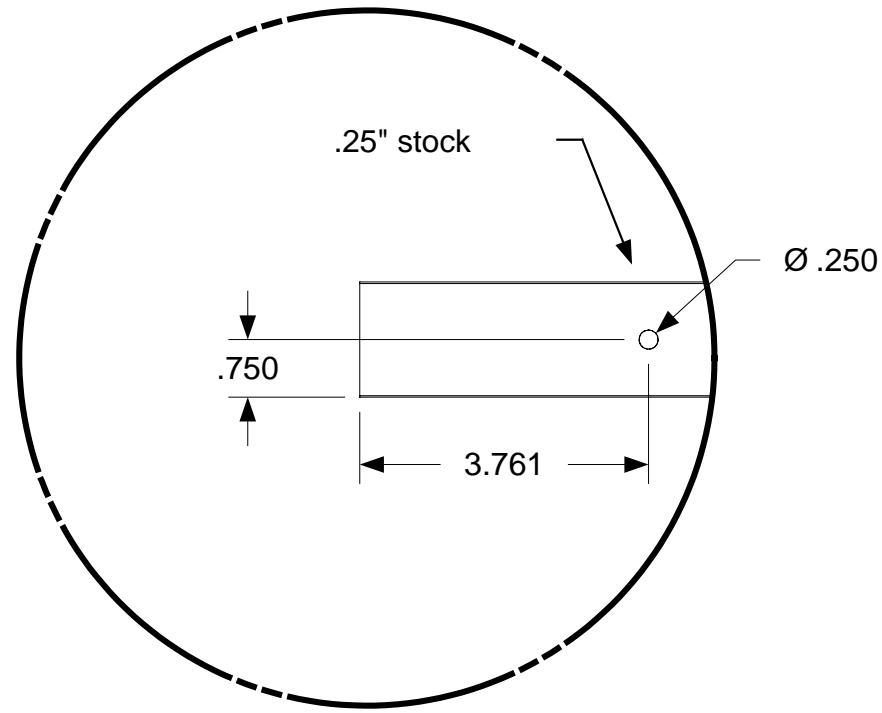
DRAWING
Manufacturing Drafting Cell E Assembly- Landing Rail A CELRA Completed Dimensions
MODEL(S): Hartford
PAGE 44



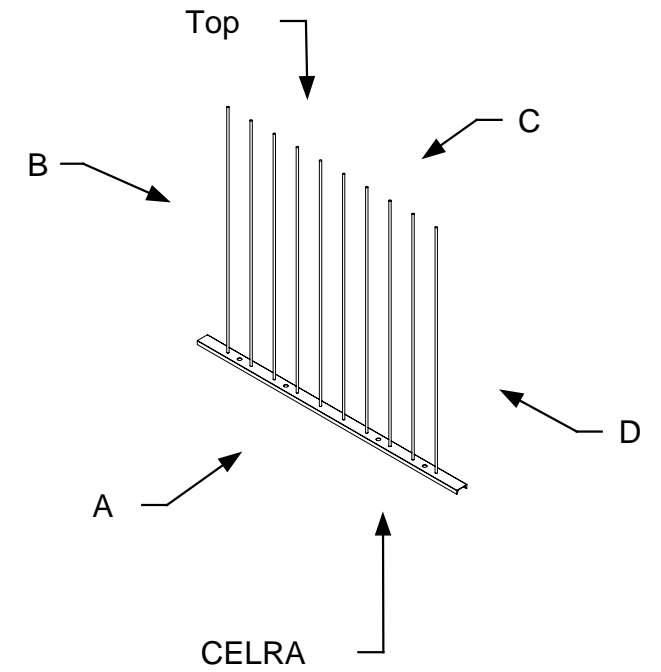
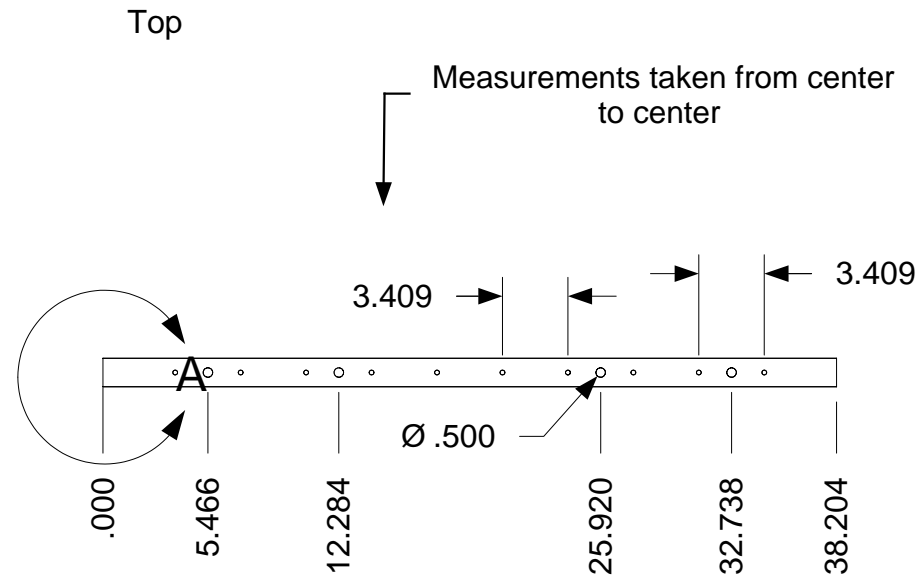
Measurements are taken from center to outside edge



DRAWING
Manufacturing Drafting Cell E Assembly- Landing Rail A CELRA Completed Dimensions Top and Bottom
MODEL(S): Hartford
PAGE 45

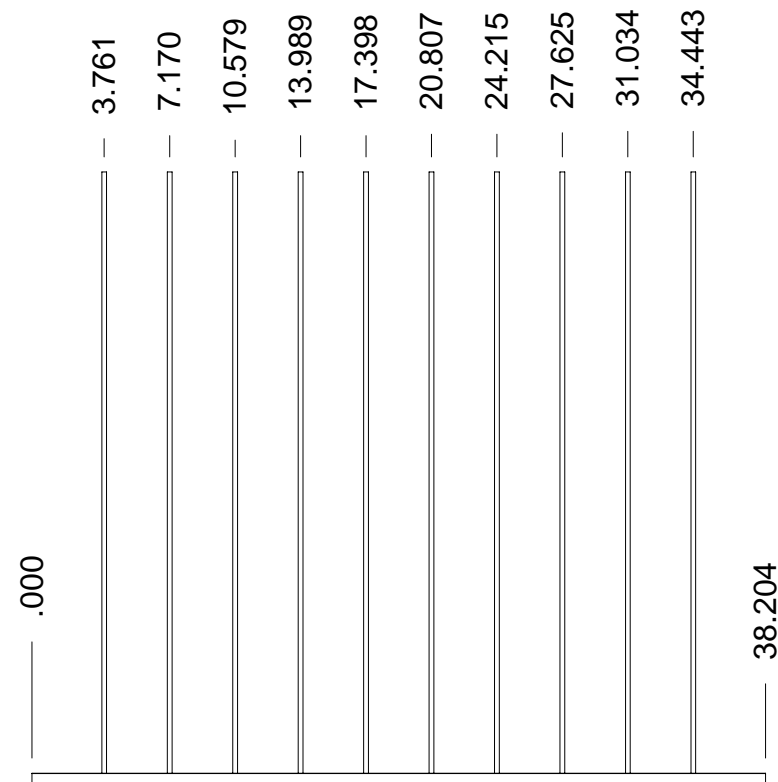


A




* NOTE: Part CELRA1 has been removed from view


Measurements taken from center to outside edge



A&C



April 11, 2006
PDC Permit 060323-1



KEY PLAN

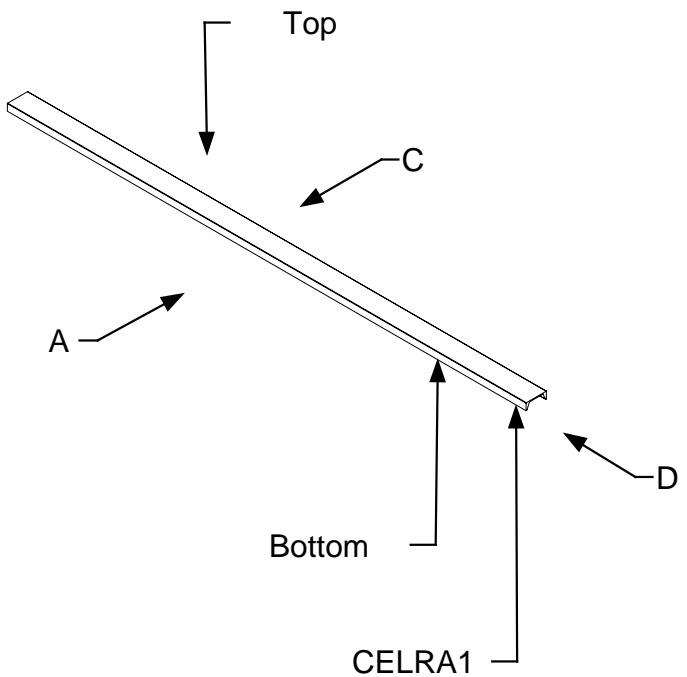
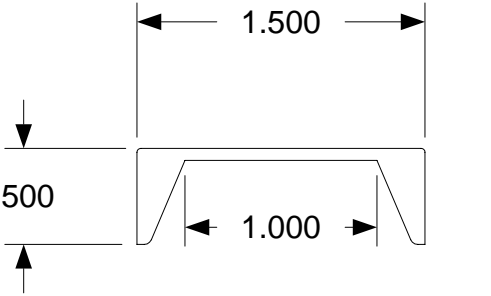
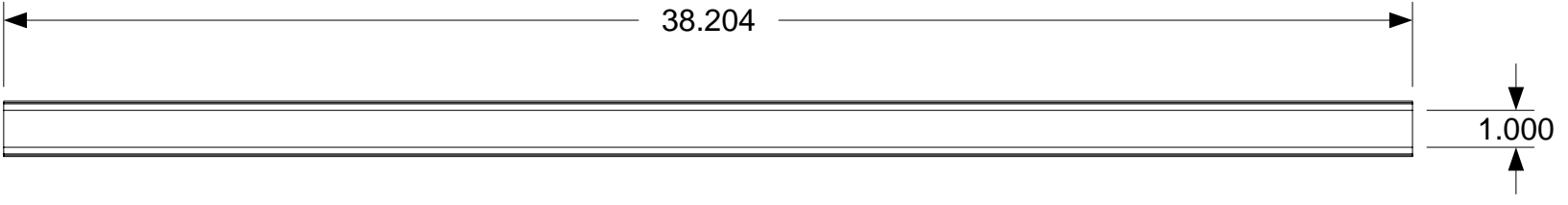
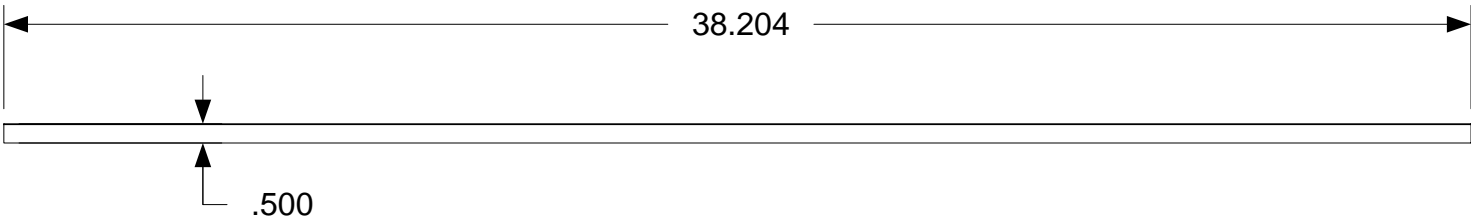
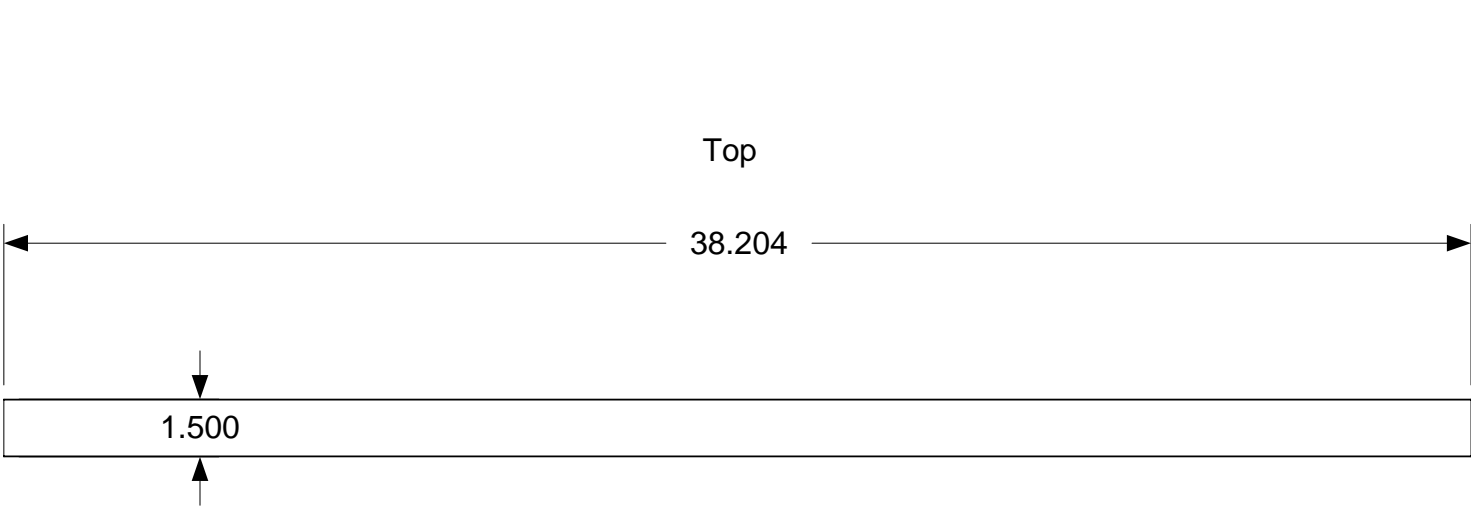
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Cell E
Assembly-
CELRA
Spindle Spacing

MODEL(S): Hartford

PAGE 46




C Channel Stock

B&D

A&C

Bottom



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

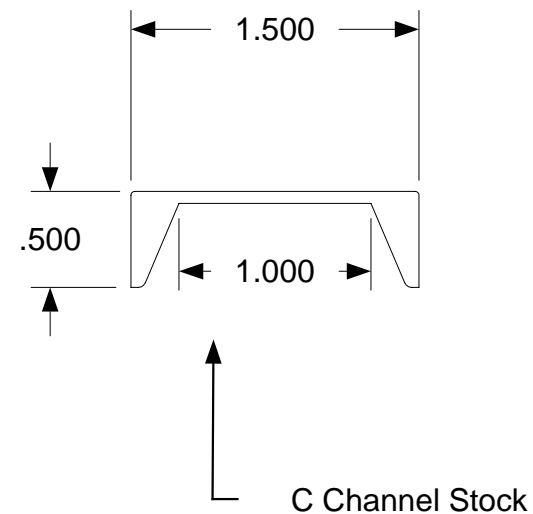
April 11, 2006
PDC Permit 060323-1

KEY PLAN

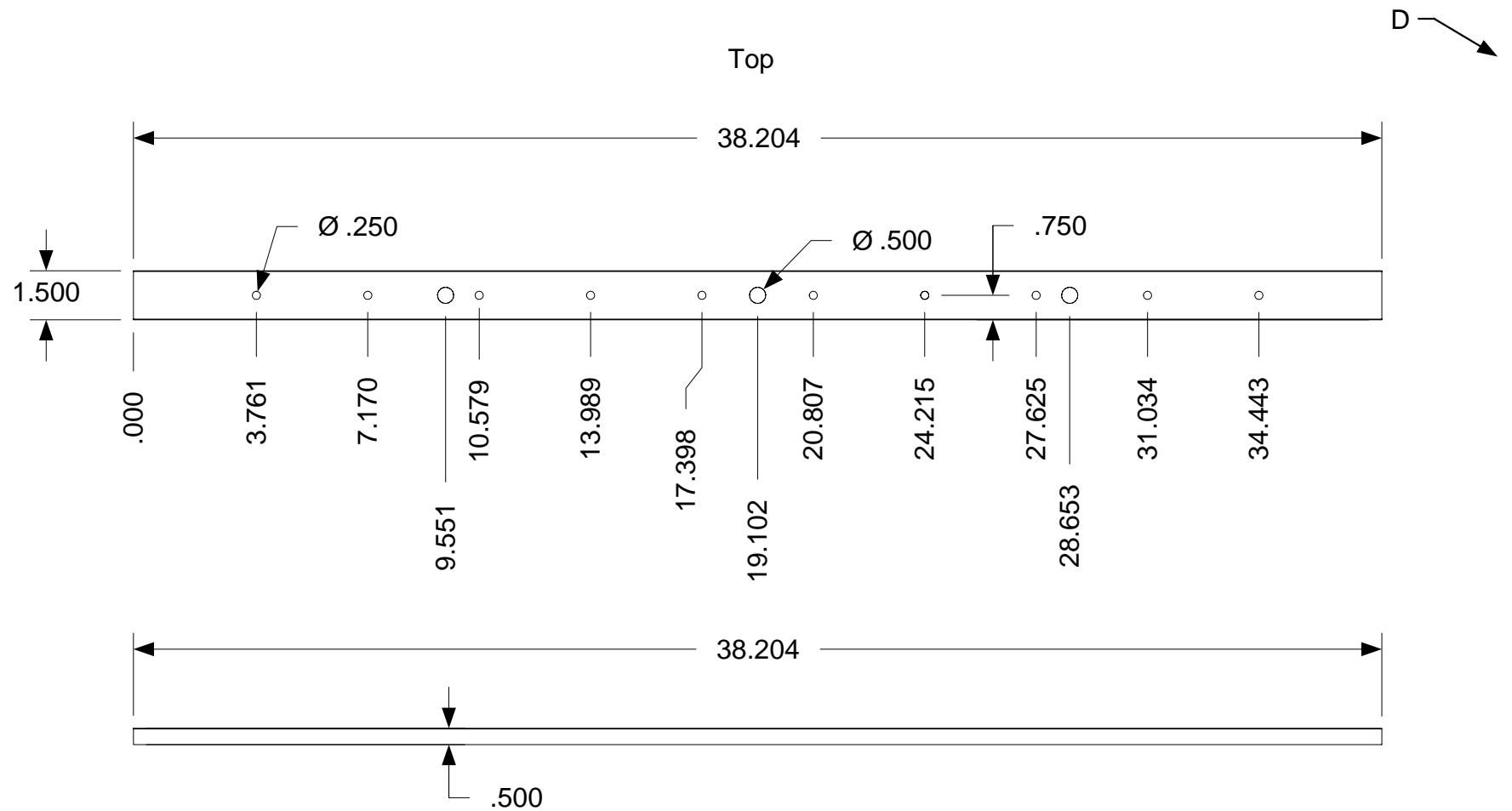
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



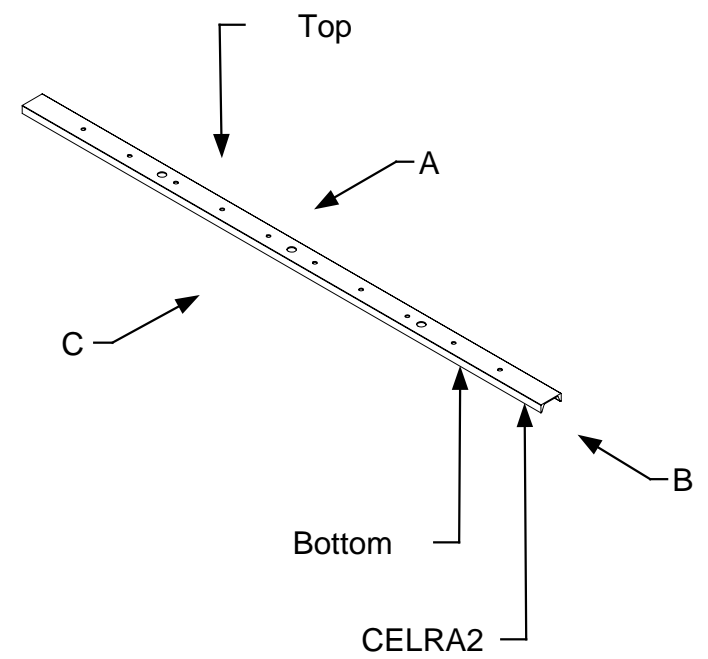
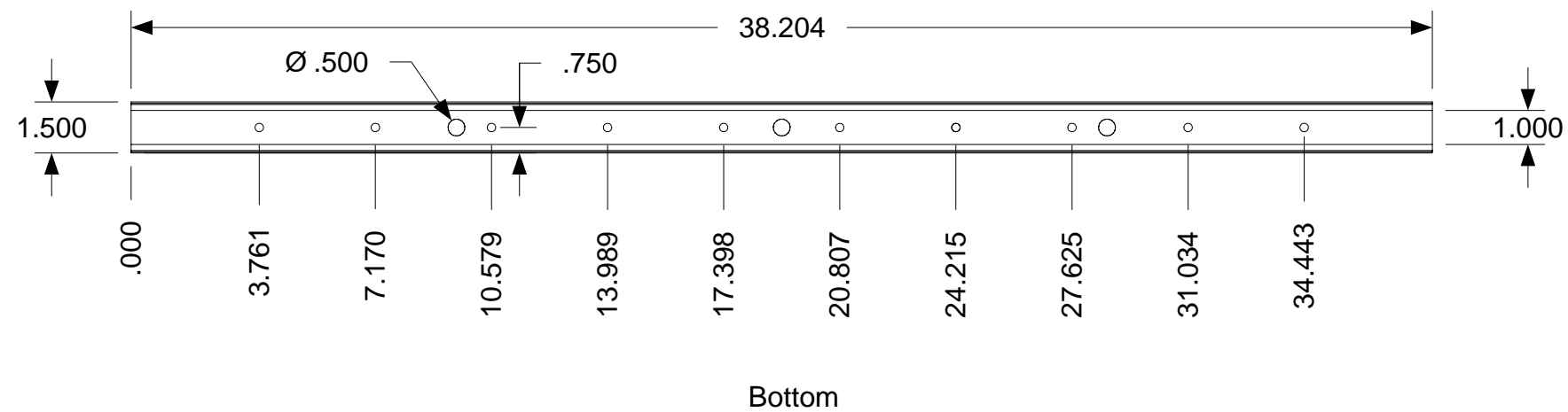
DRAWING
Manufacturing Drafting Cell B Assembly- Landing Rail A Sub-Assembly
CELRA1
MODEL(S): Hartford
PAGE 47



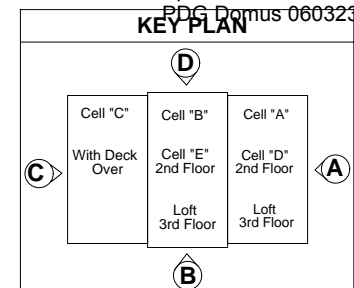
B&D



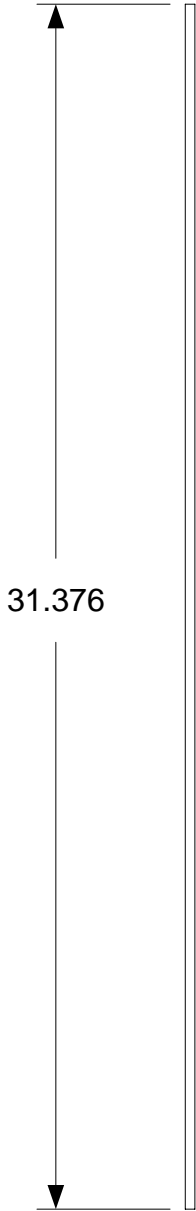
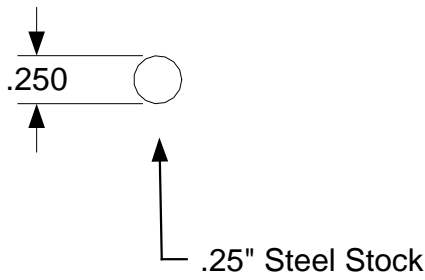
A&C



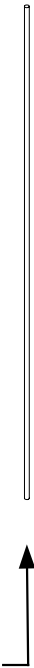
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Landing Rail A Sub-Assembly	
CELRA2	
MODEL(S): Hartford	
PAGE 48	



CELRA3, 4, 5, 6, 7, 8, 9, 10, 11, 12



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

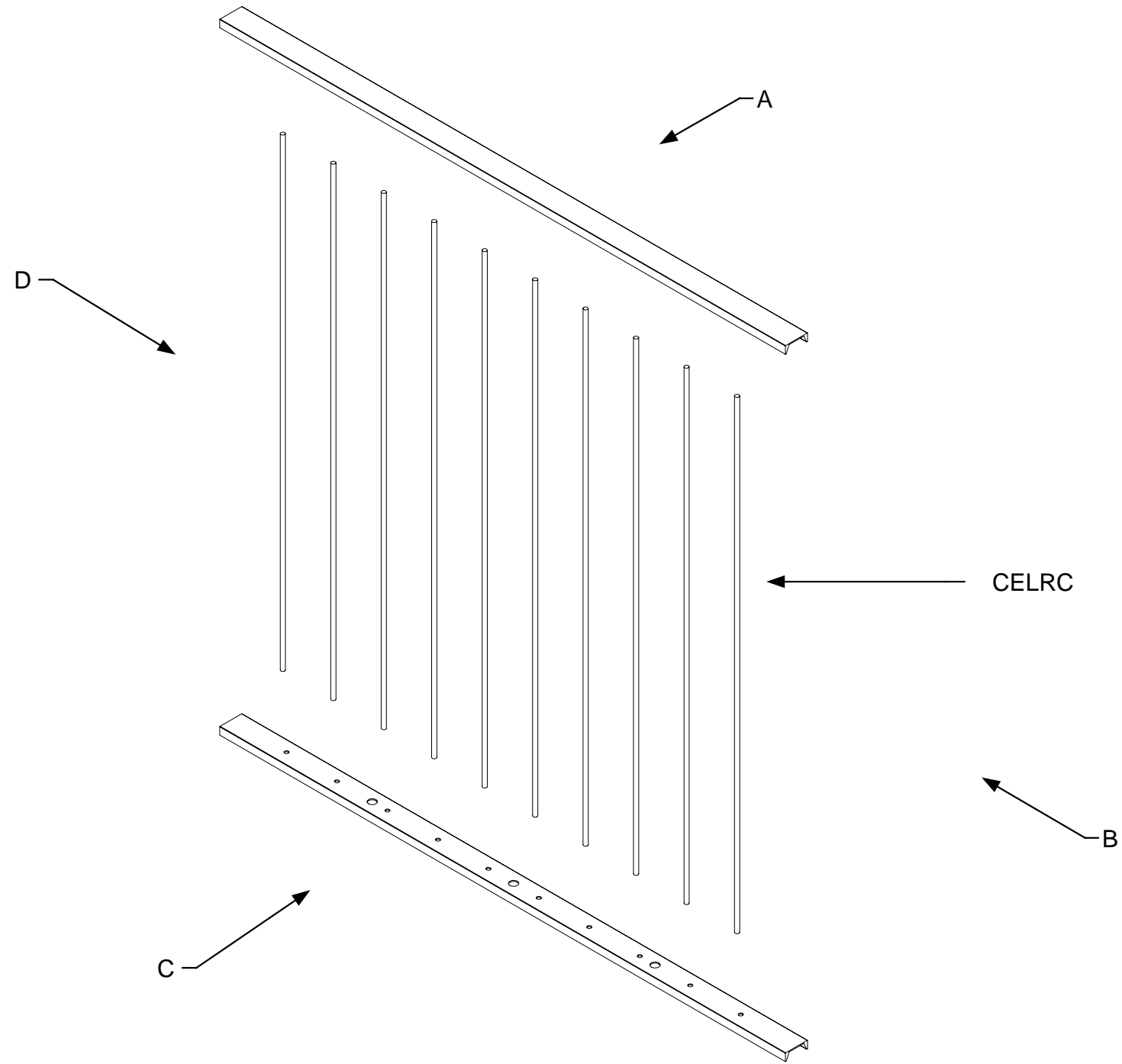
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

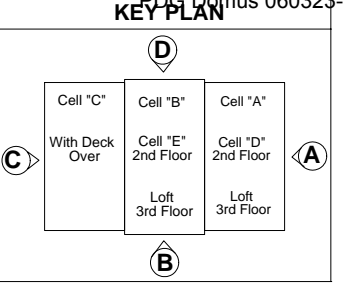
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

DRAWING
Manufacturing Drafting Cell E Assembly- Landing Rail A Sub-Assembly
CELRA3-12
MODEL(S): Hartford
PAGE 49



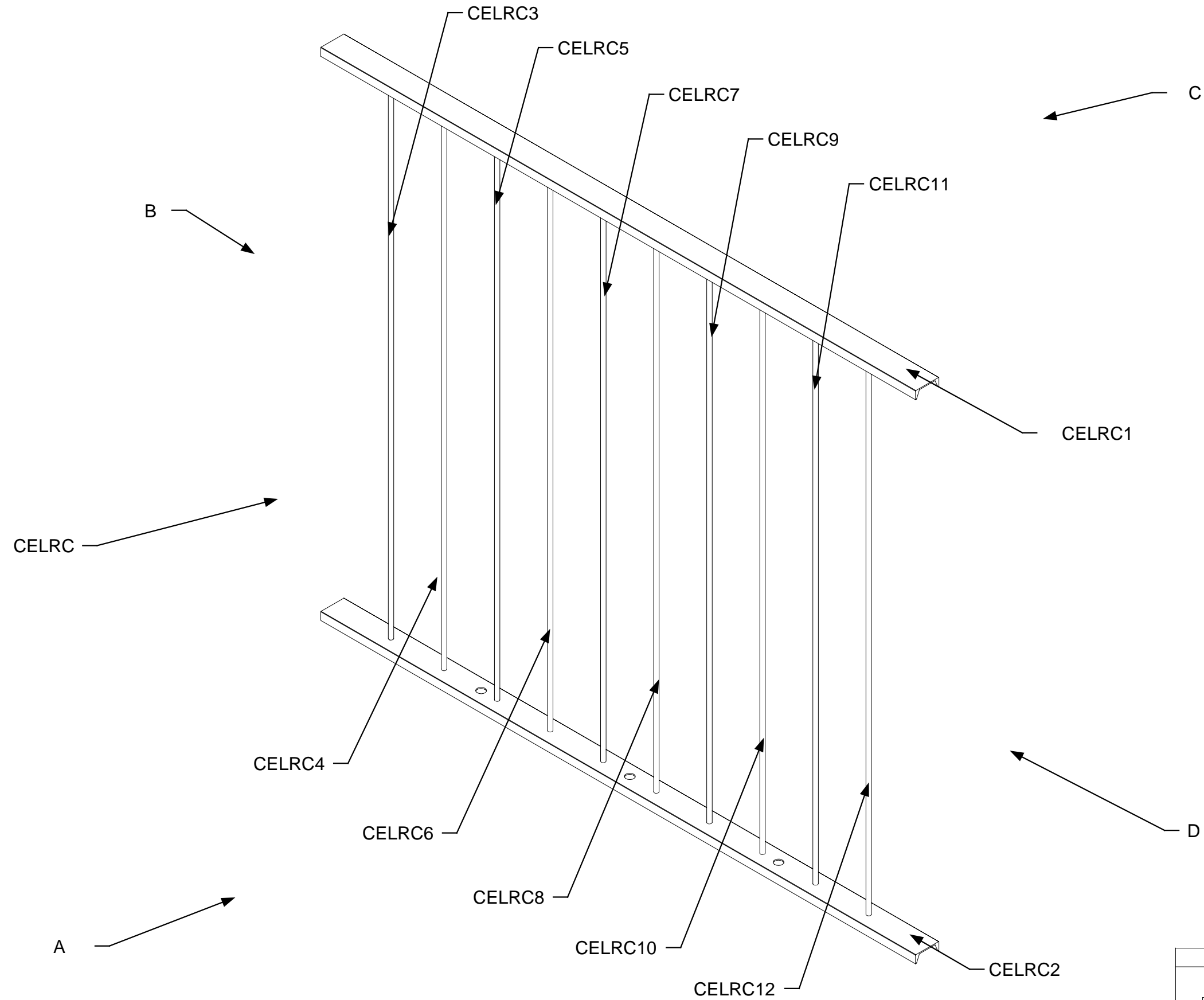
April 11, 2006
PDC-Drafting-060323-1



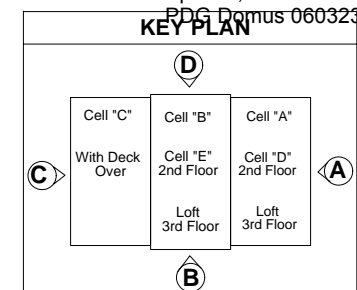
DRAWING

Manufacturing
Draftings
Cell E
Assembly-
Landing Rail C
CELRC Exploded
View

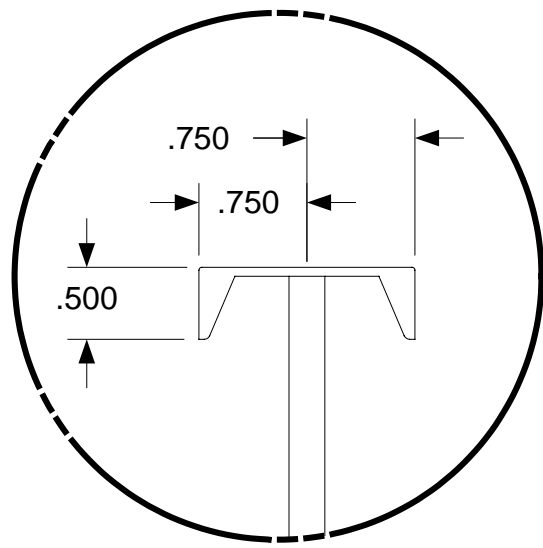
MODEL(S): Hartford



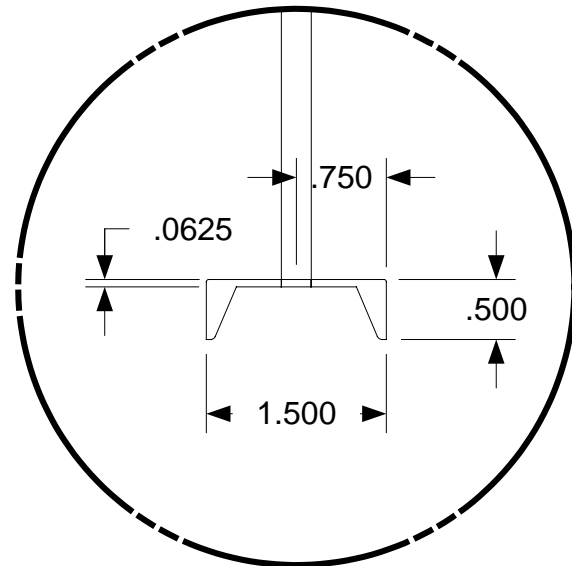
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Cell E Assembly- Landing Rail C CELRC Part Identification	
MODEL(S): Hartford	
PAGE 51	



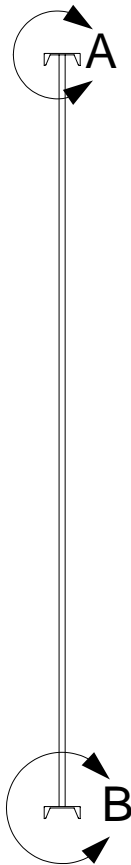
A



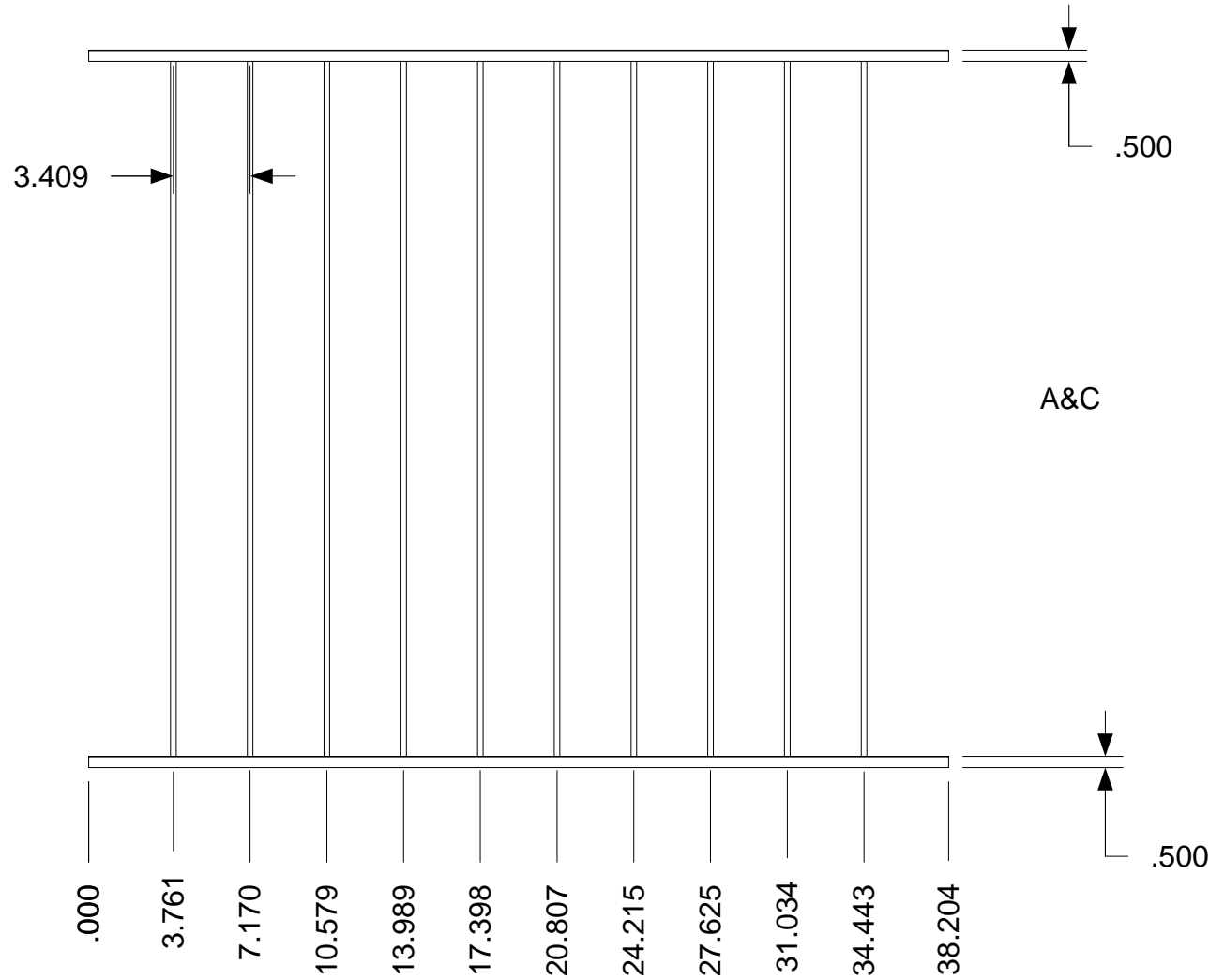
B

See through detail view shows that .25" Spindles are flush with inside surface .0625"

C Channel sits on top of .25" Spindle

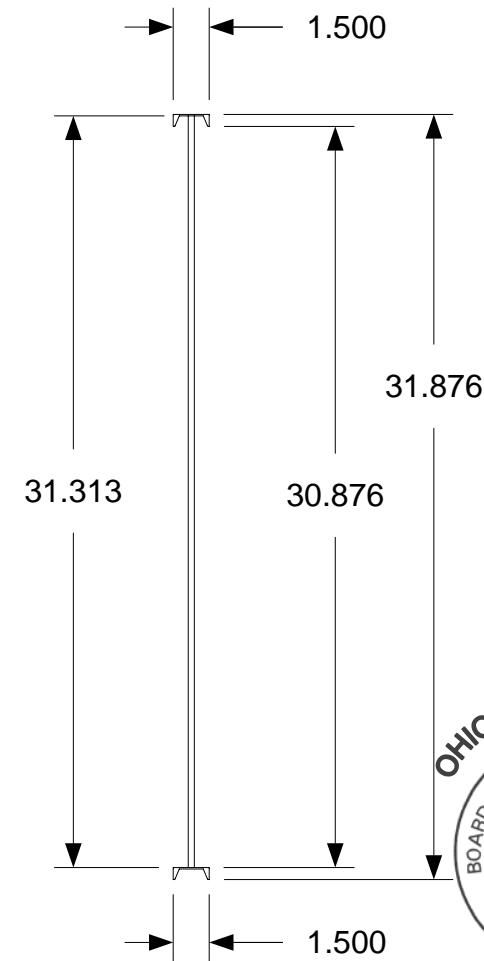
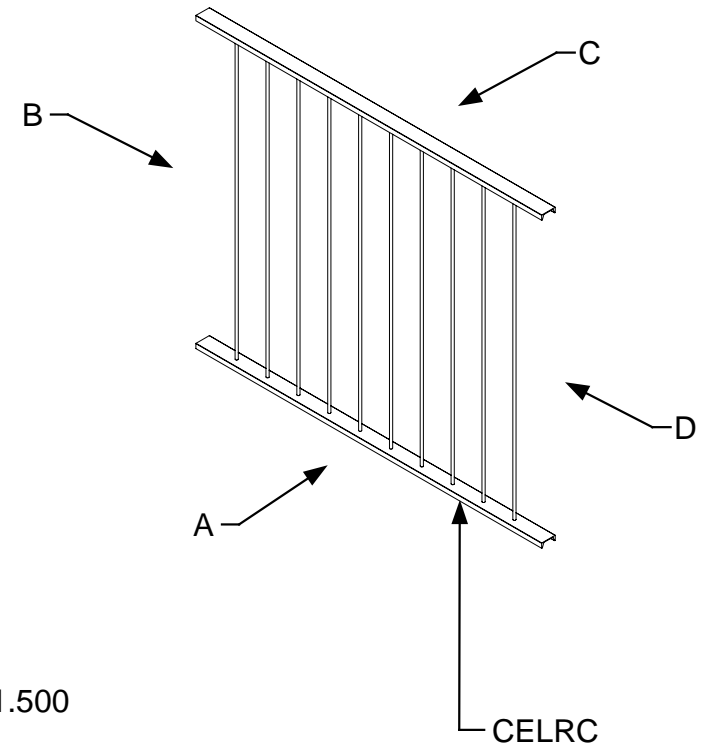


B

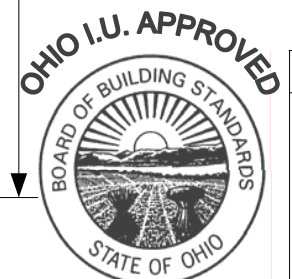


A&C

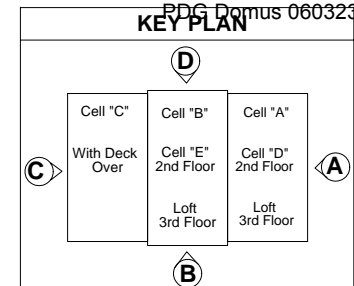
Measurements are taken from center to outside edge



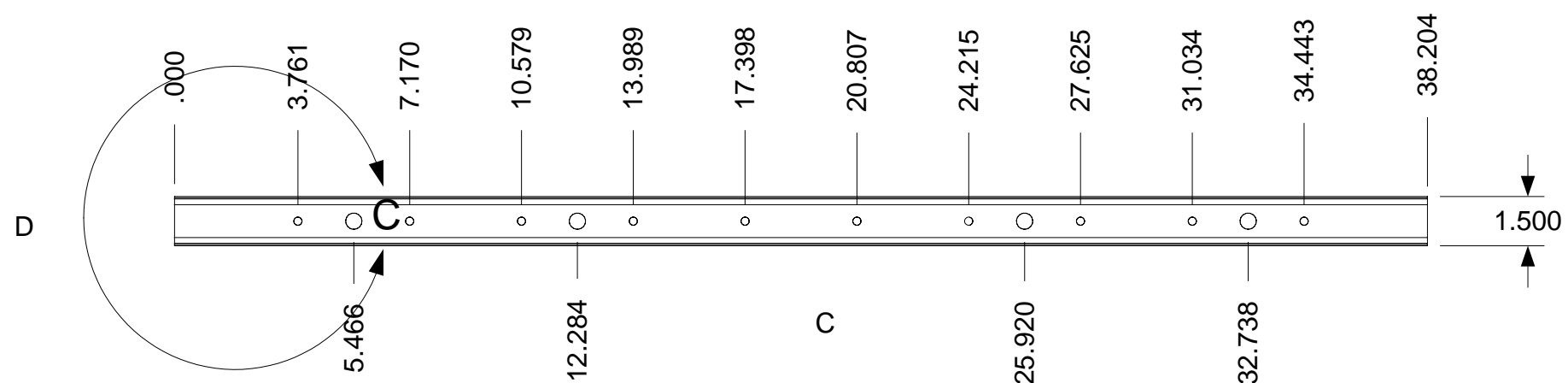
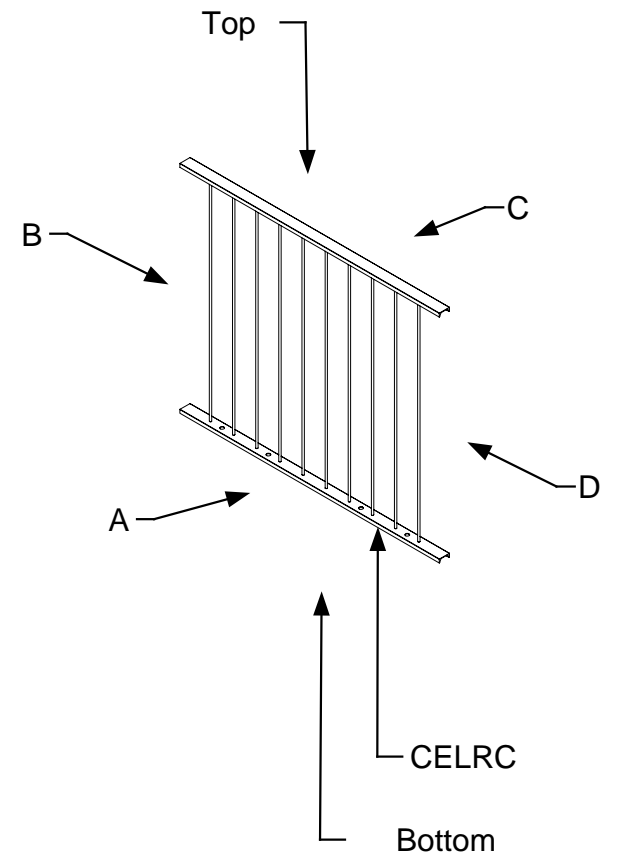
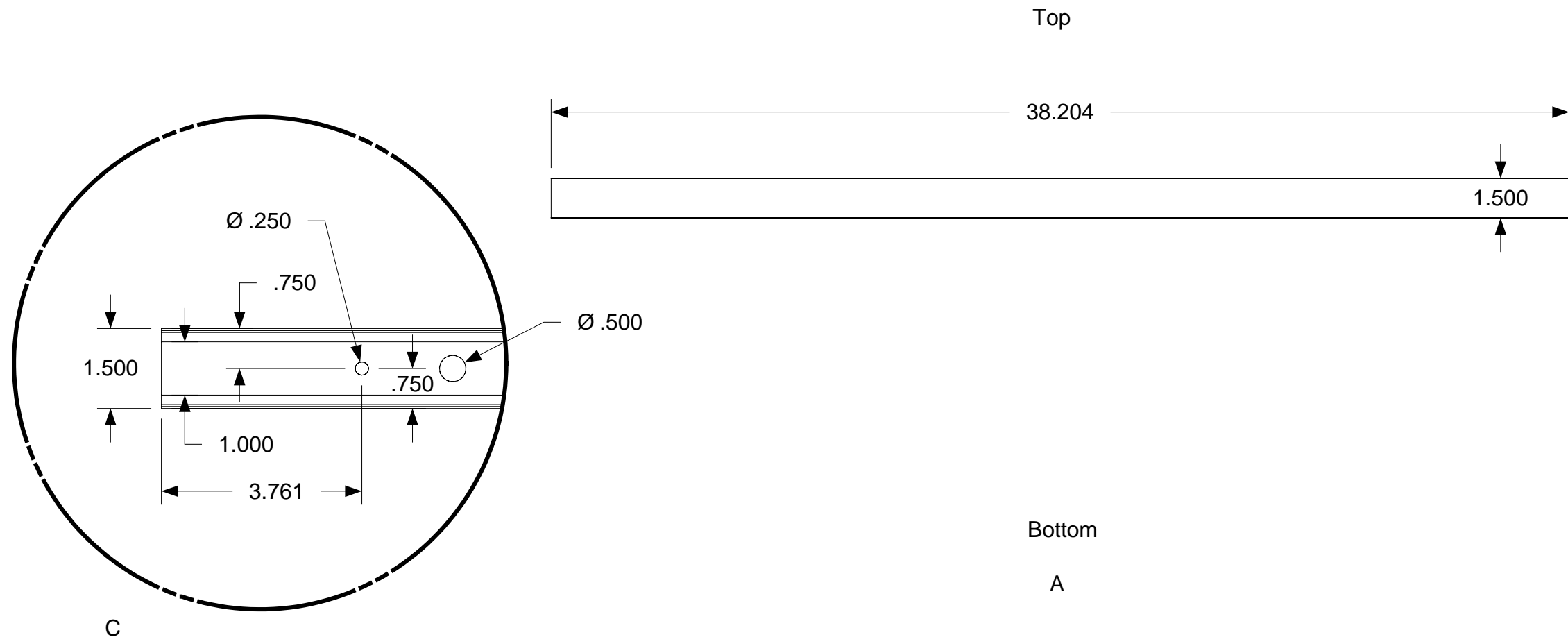
D



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Landing Rail C CELRC Completed Dimensions
MODEL(S): Hartford
PAGE 52



Measurements are taken from center to outside edge

ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

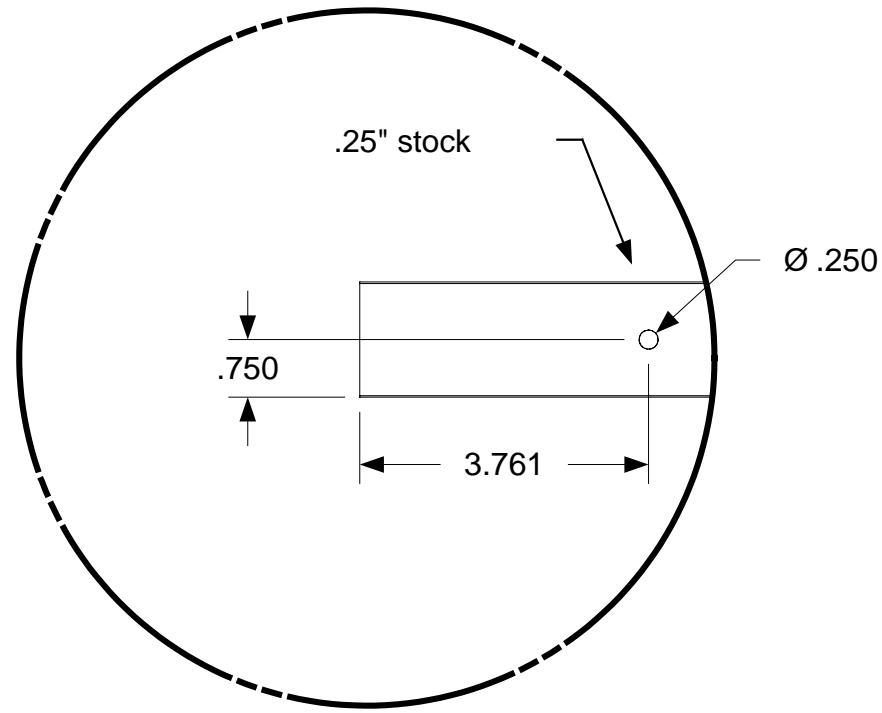
KEY PLAN

DRAWING

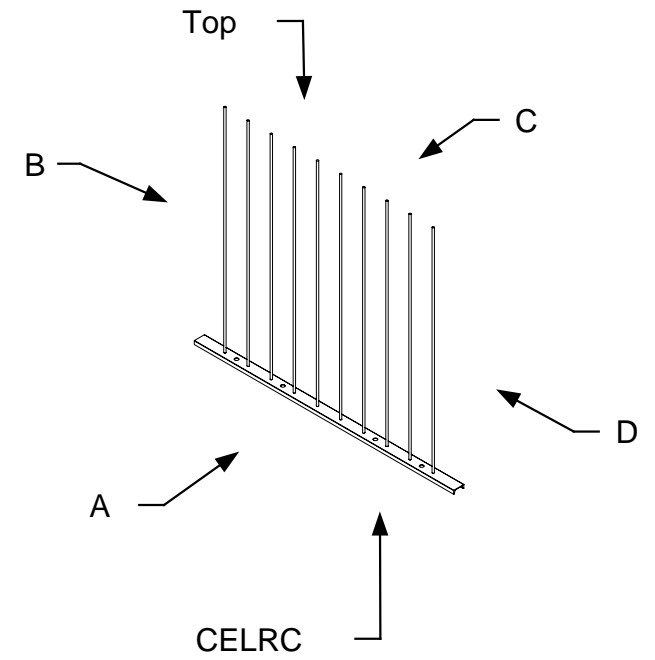
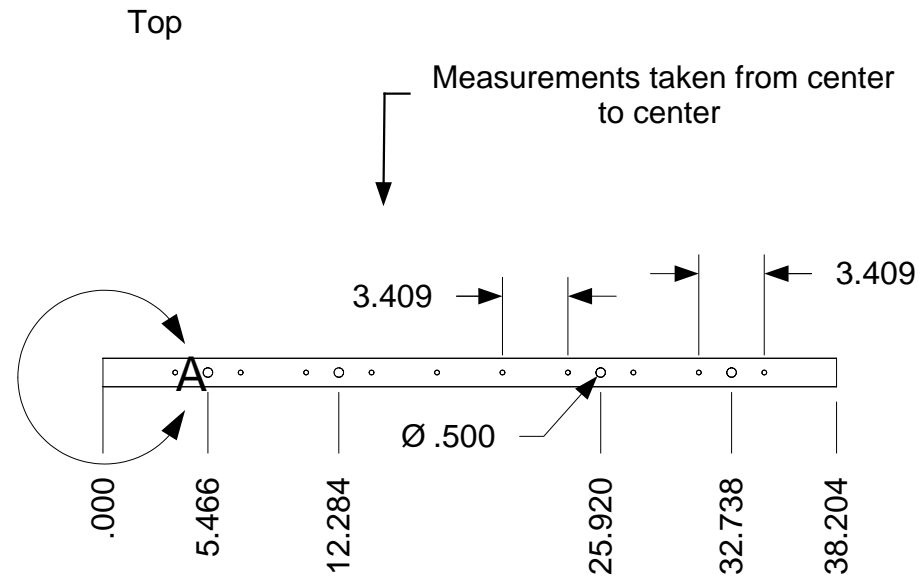
Manufacturing
Drafting
Cell E
Assembly-
Landing Rail C
CELRC
Completed
Dimensions
Top and Bottom

MODEL(S): Hartford

PAGE 53

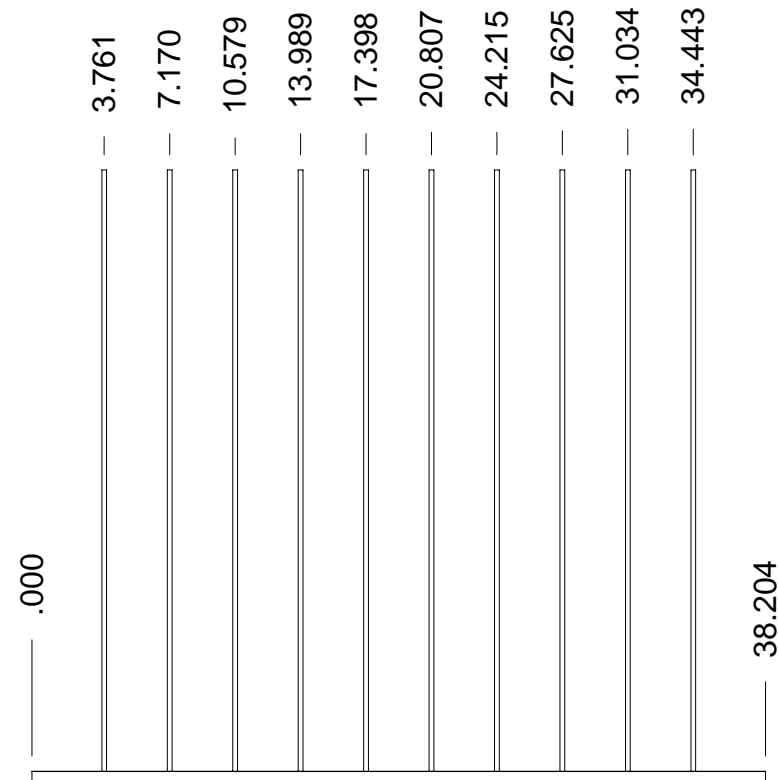


A




* NOTE: Part CELRC1 has been removed from view


Measurements taken from center to outside edge



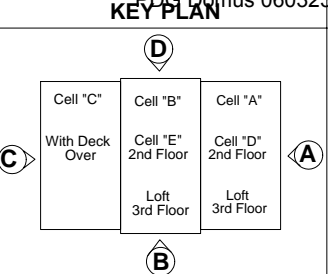
A&C



April 11, 2006
PDC Permit 060323-1



KEY PLAN

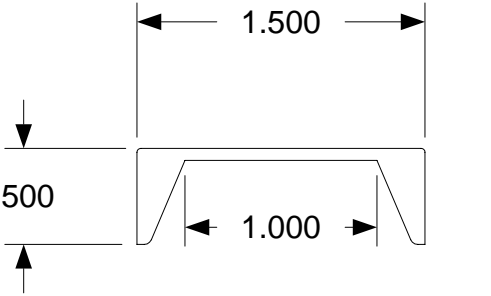
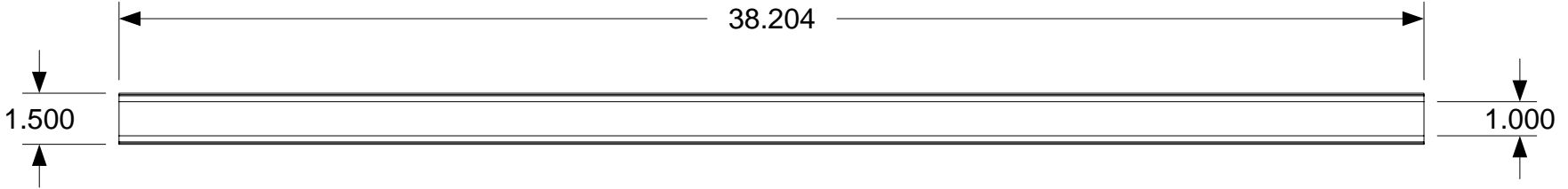
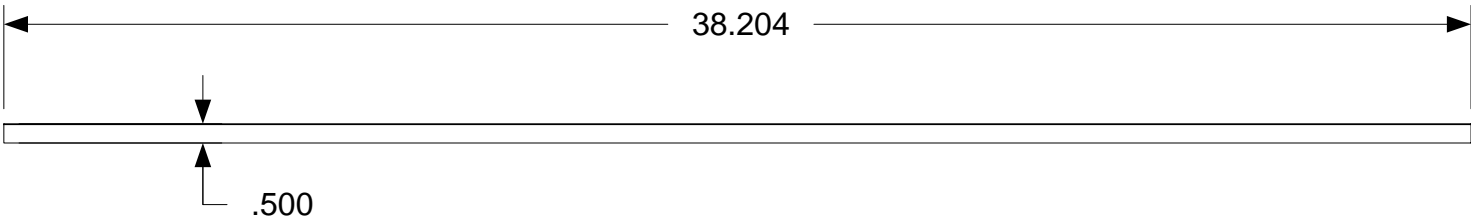
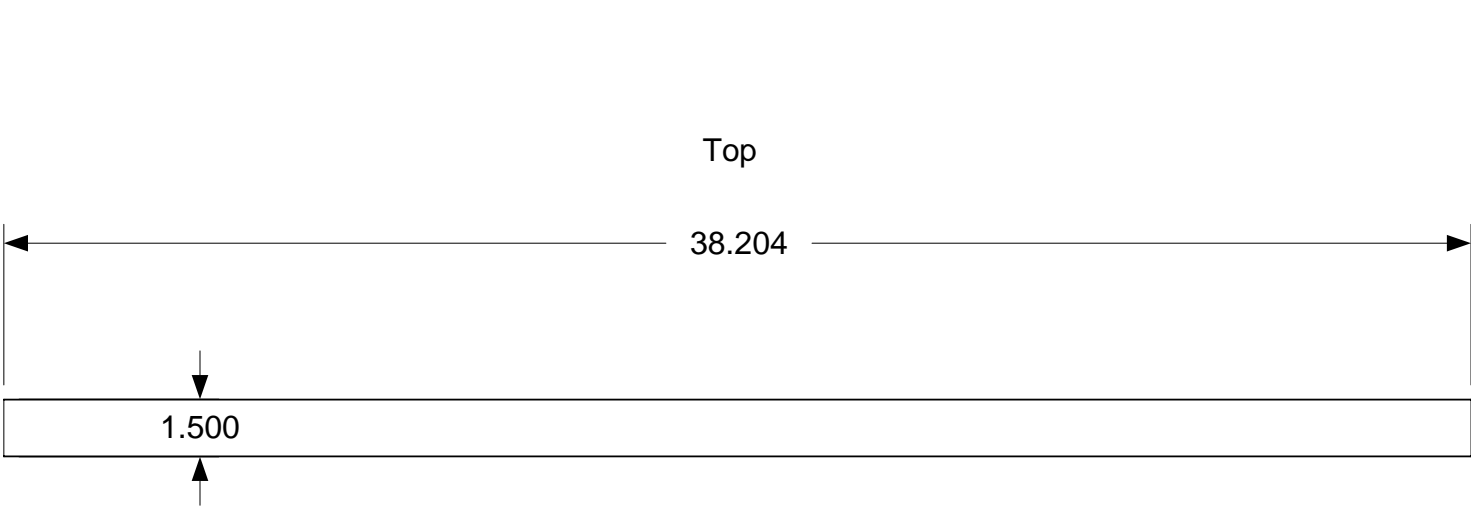


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Landing Rail C
CELRC
Spindle Spacing

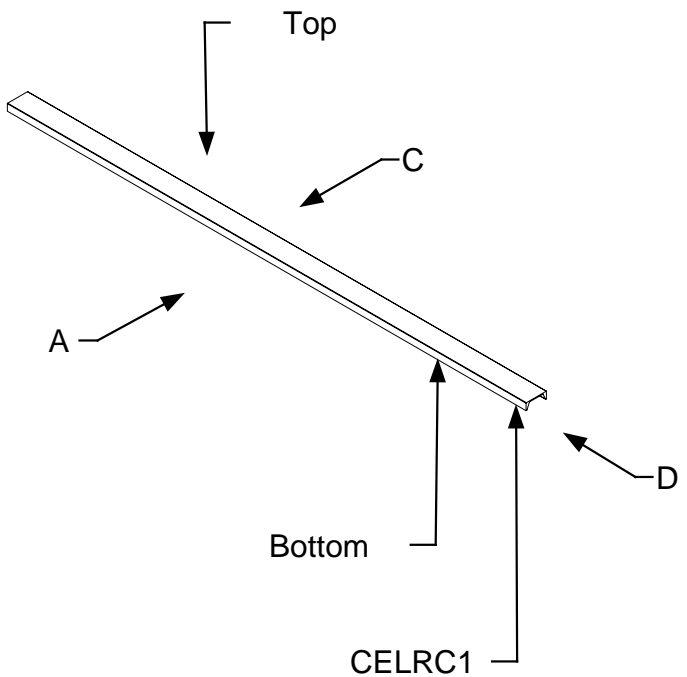
MODEL(S): Hartford

PAGE 54



C Channel Stock

B&D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



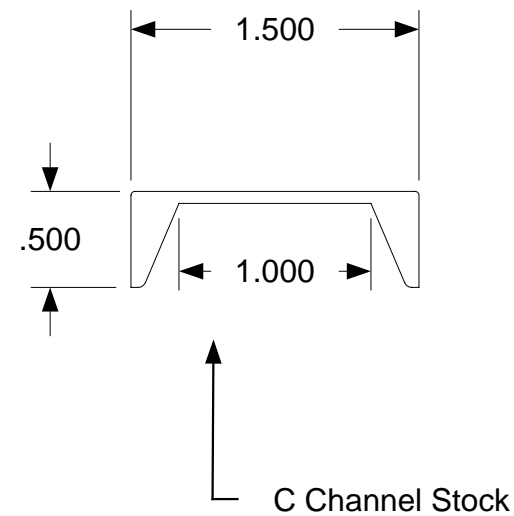
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Landing Rail C
Sub-Assembly

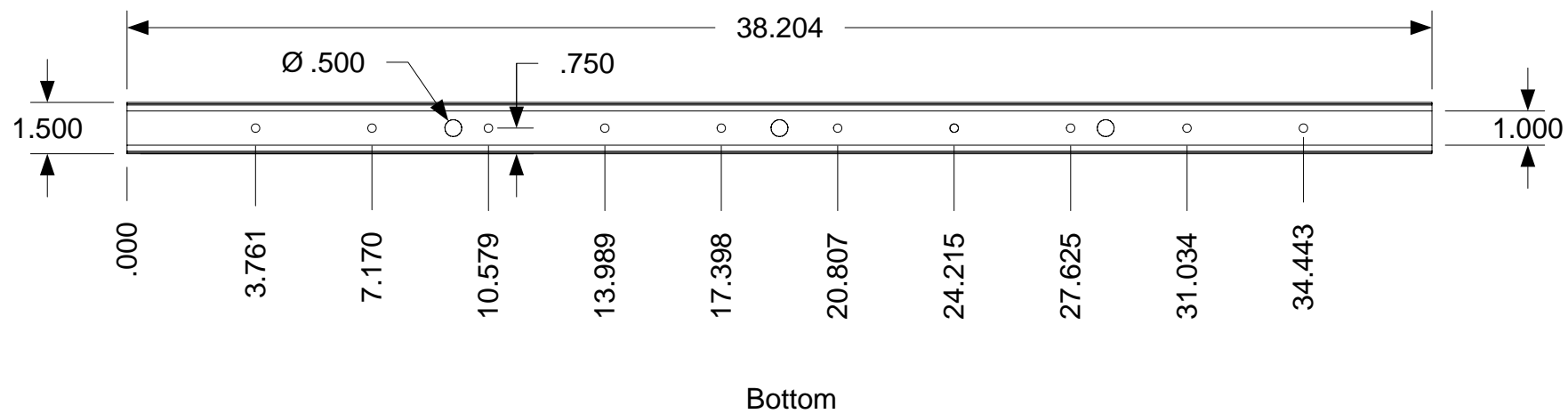
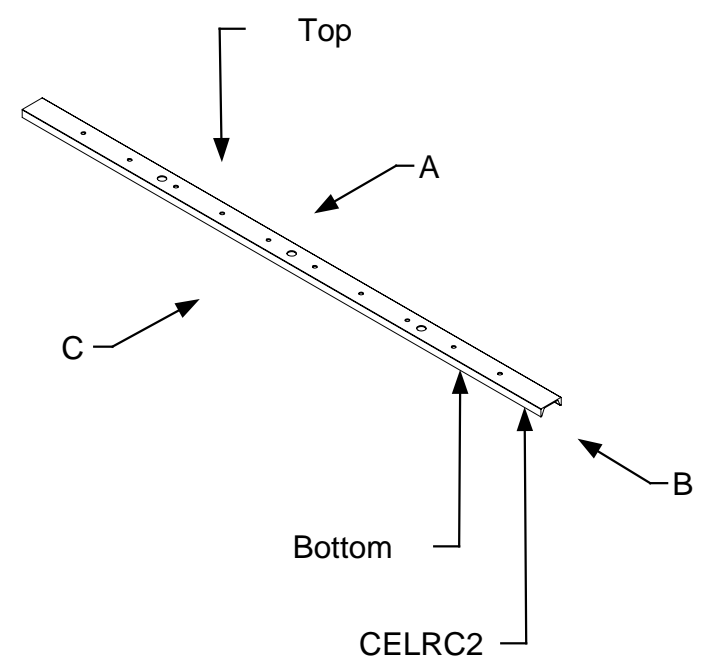
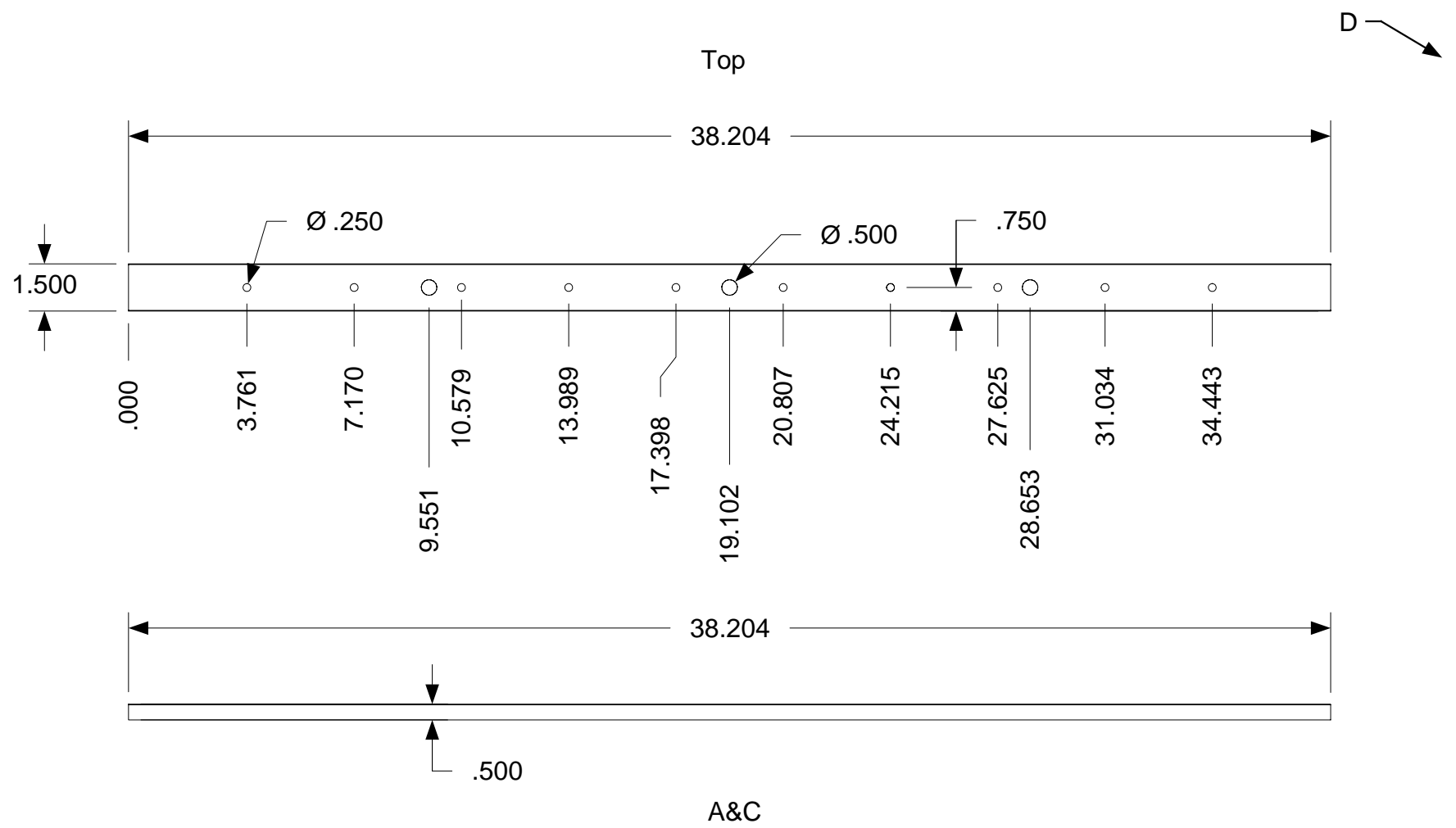
CELRC1


MODEL(S): Hartford

PAGE 55




B&D



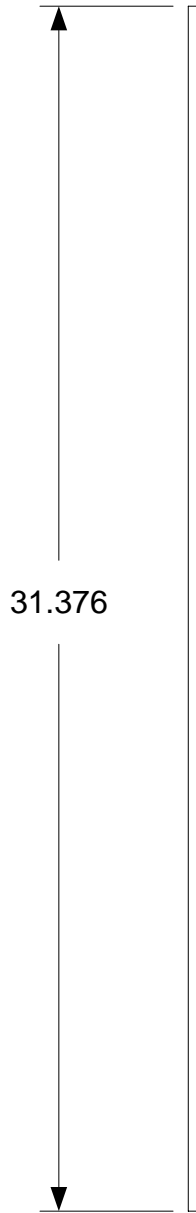
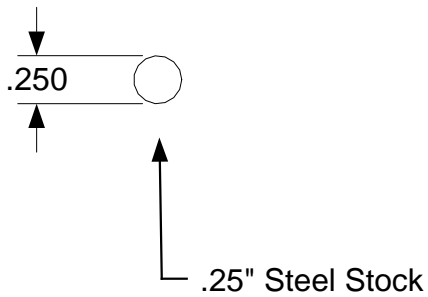


April 11, 2006
PDC-Domus 060323-1

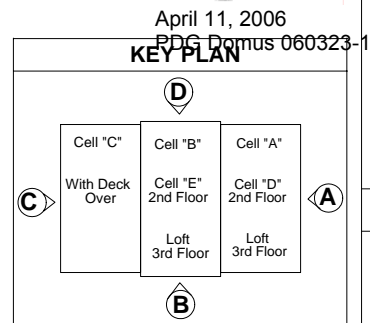


ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

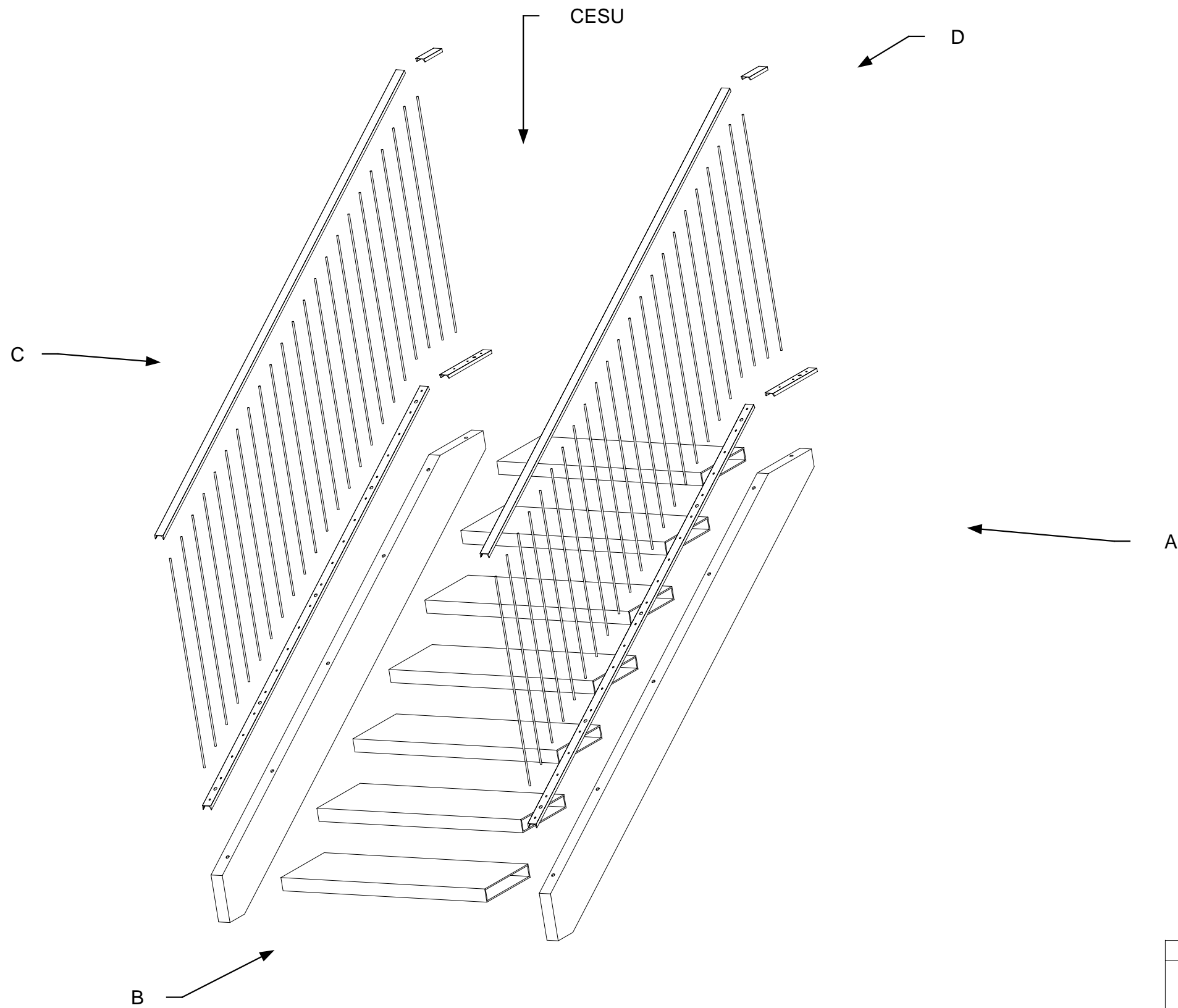
DRAWING	
Manufacturing Drafting Cell E Assembly- Landing Rail C Sub-Assembly	
CELRC2	
MODEL(S): Hartford	
PAGE 56	



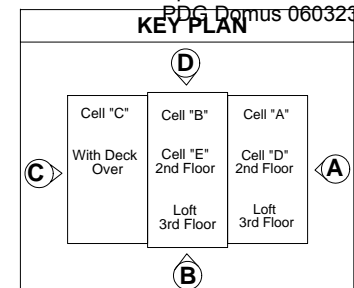
CELRC3, 4, 5, 6, 7, 8, 9, 10, 11, 12



DRAWING
Manufacturing Drafting Cell E Assembly- Landing Rail C Sub-Assembly
CELRC3-12
MODEL(S): Hartford
PAGE 57



April 11, 2006
PDC-Drafting 060323-1

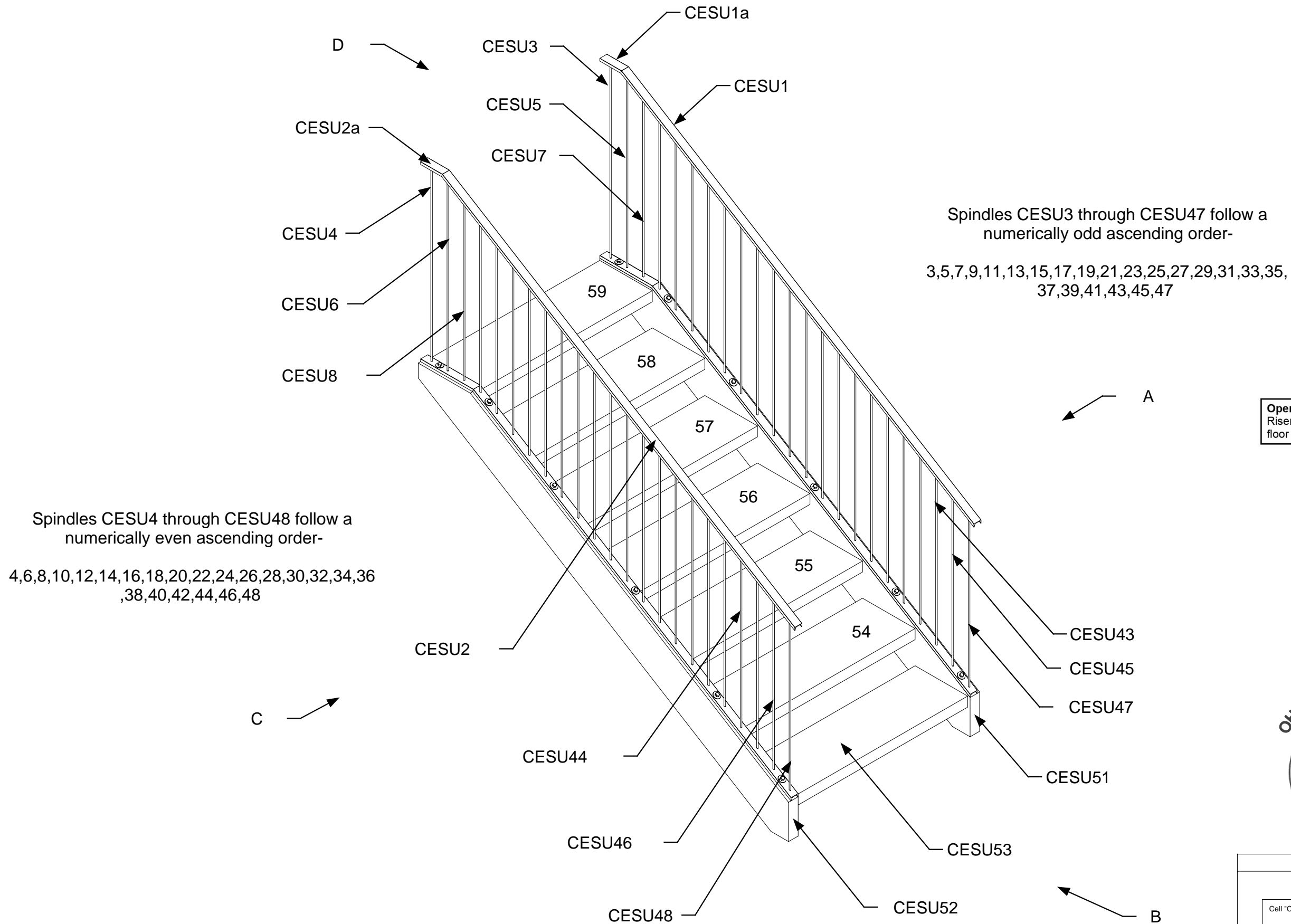


DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
CESU Exploded
View

MODEL(S): Hartford

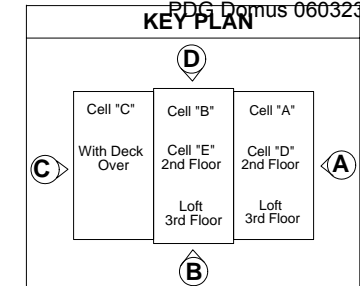
PAGE 58



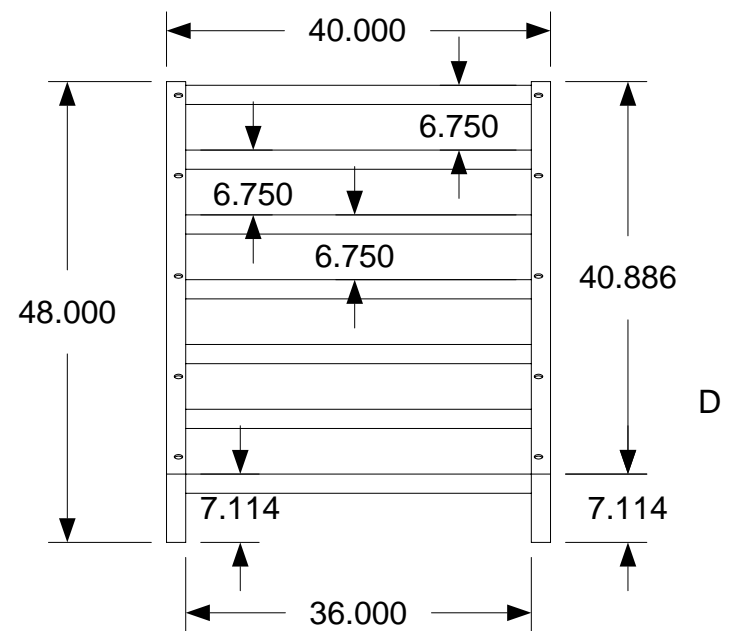
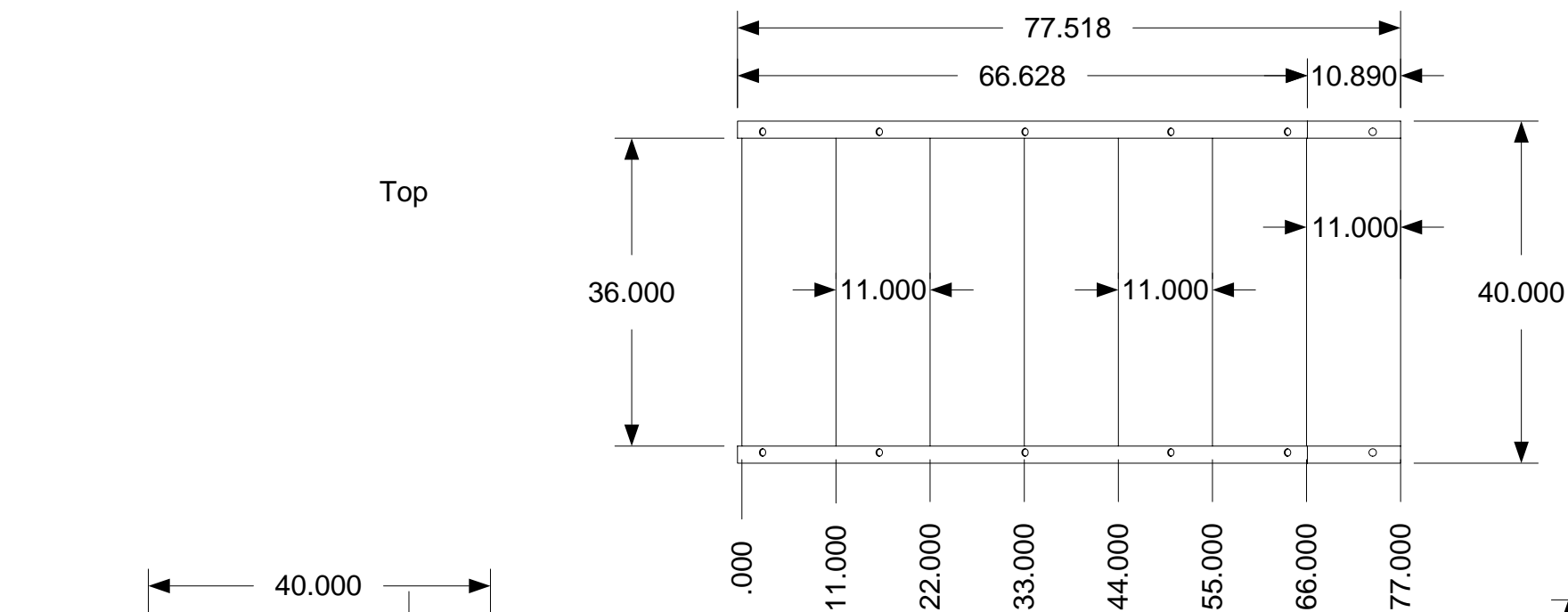
Open back staircase:
Riser opening is 3 7/8" after floor covering is applied.



April 11, 2006
PDC-Domus 060323-1

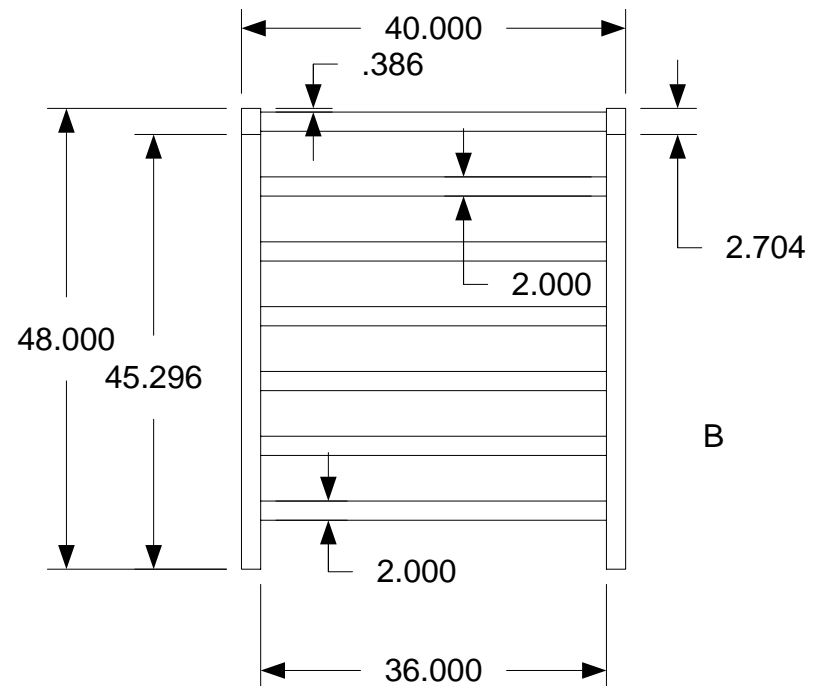
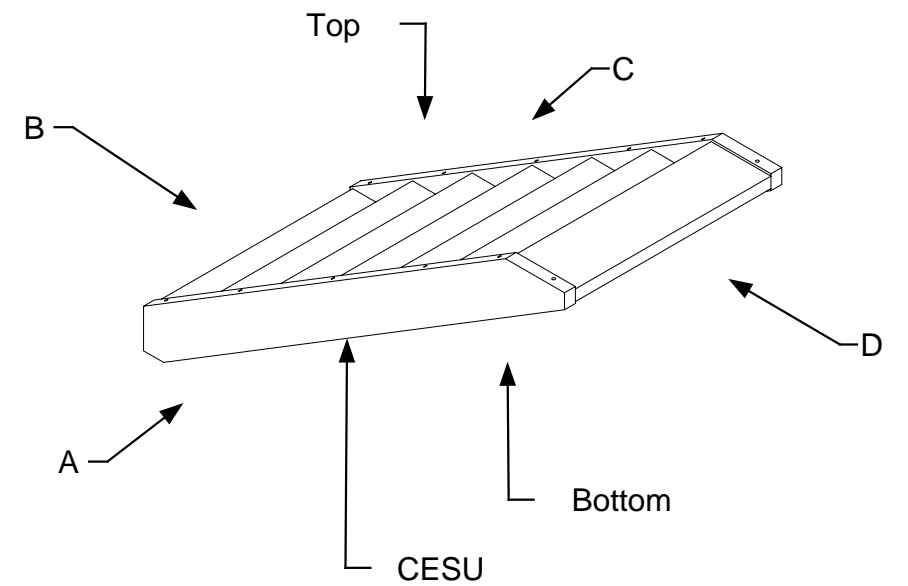
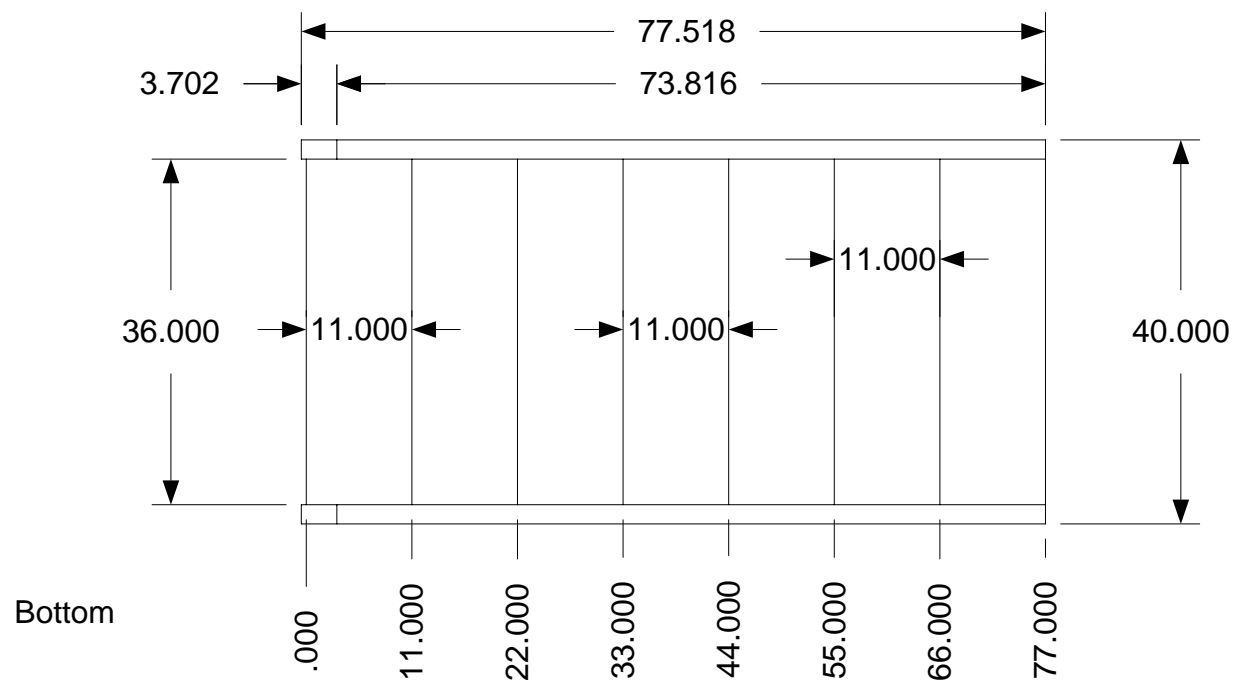


DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Upper CESU Part Identification	
MODEL(S): Hartford	
PAGE 59	




* NOTE: Parts CESU51, CESU52 & all 2nd floor spindles have been removed from view

*Riser is 6.75" and Tread is 11"

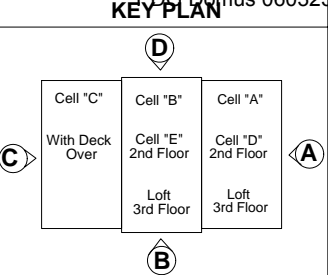


Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



April 11, 2006
PDC Permit 060323-1

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

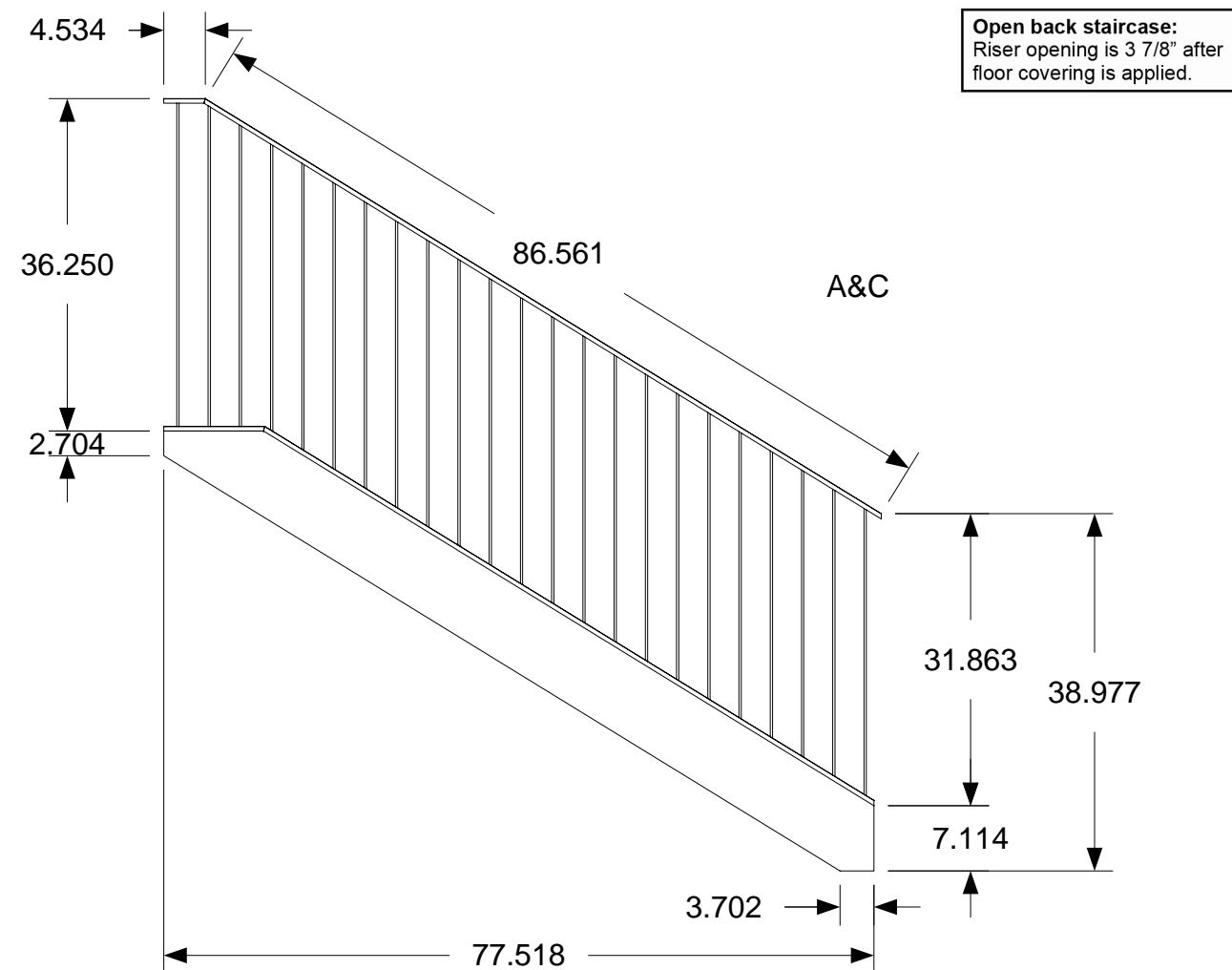
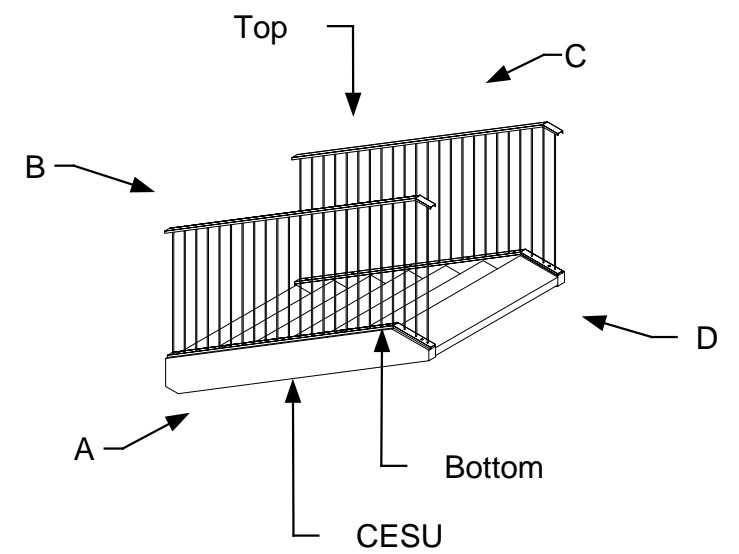
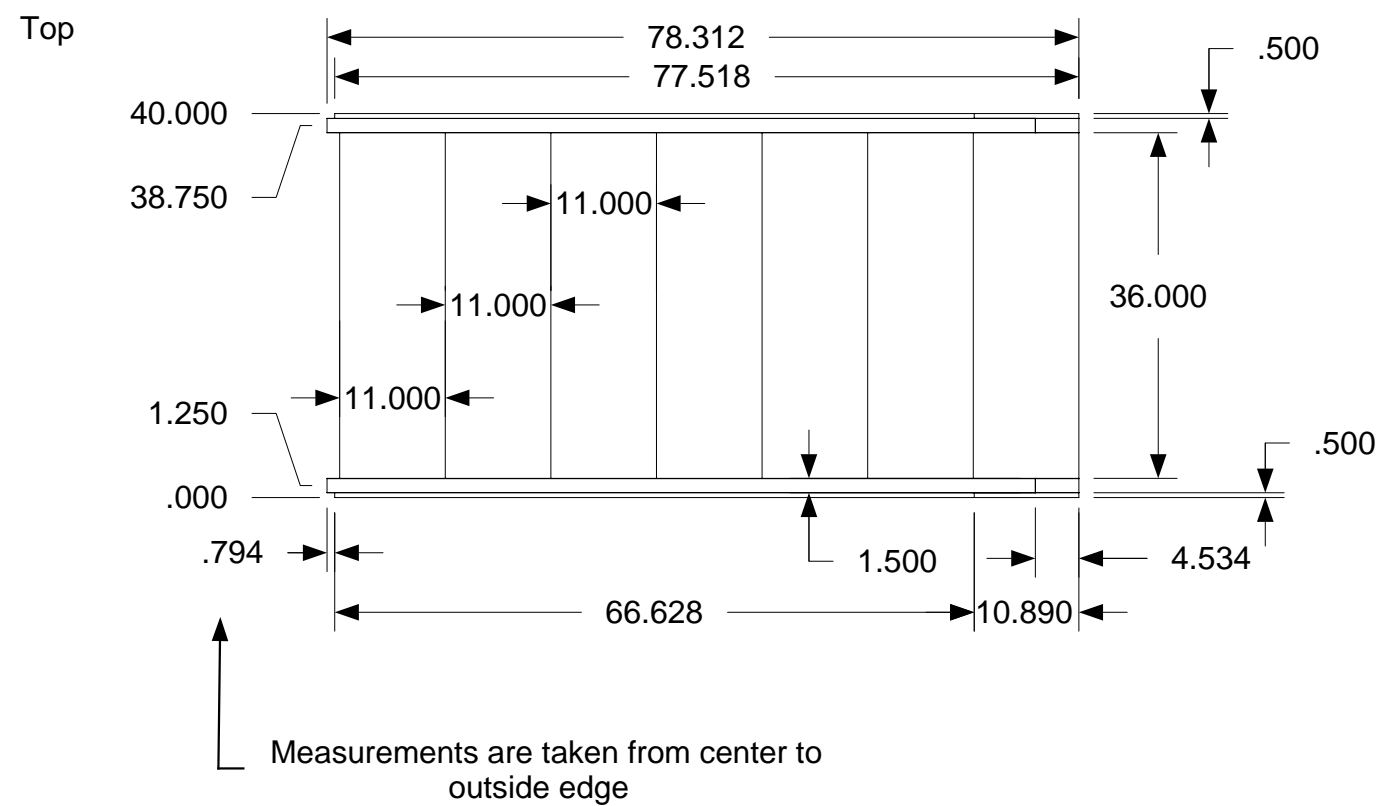
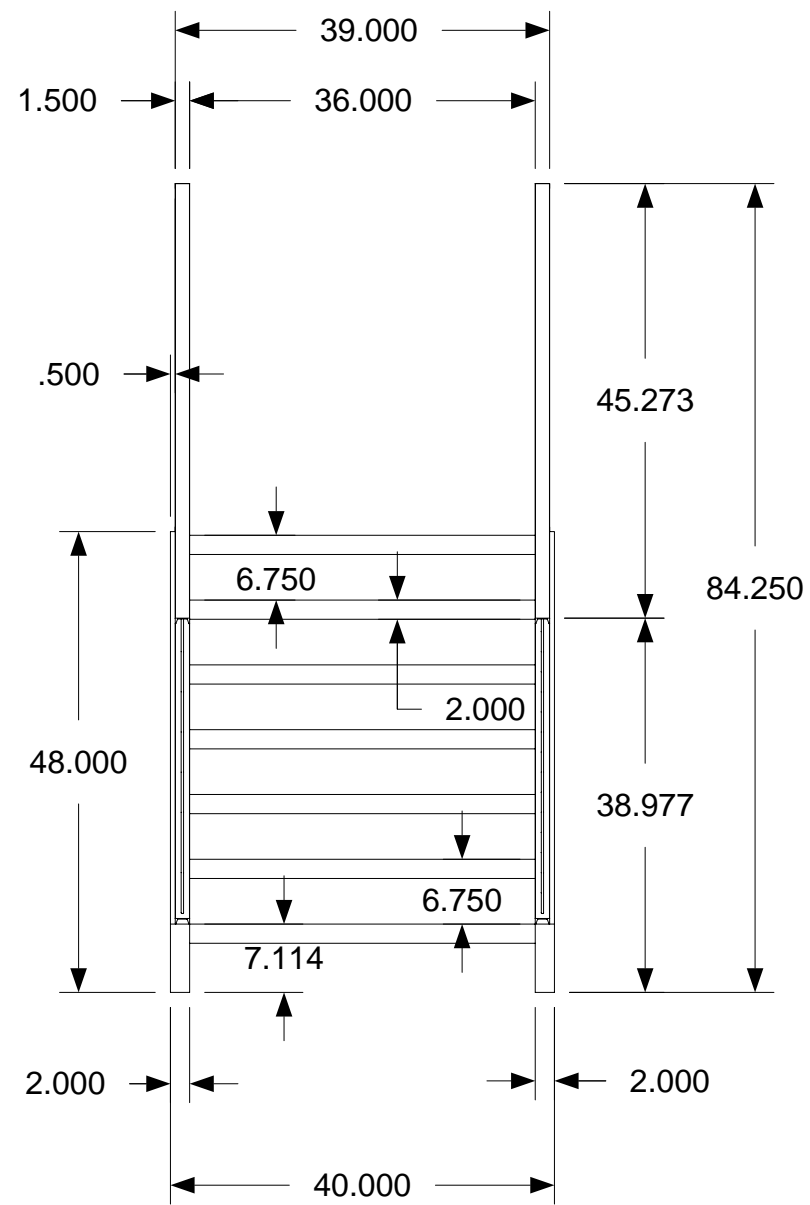
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
CESU
Completed
Dimensions

MODEL(S): Hartford

PAGE 60

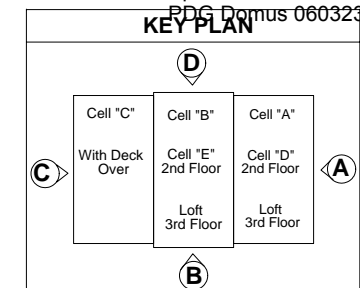




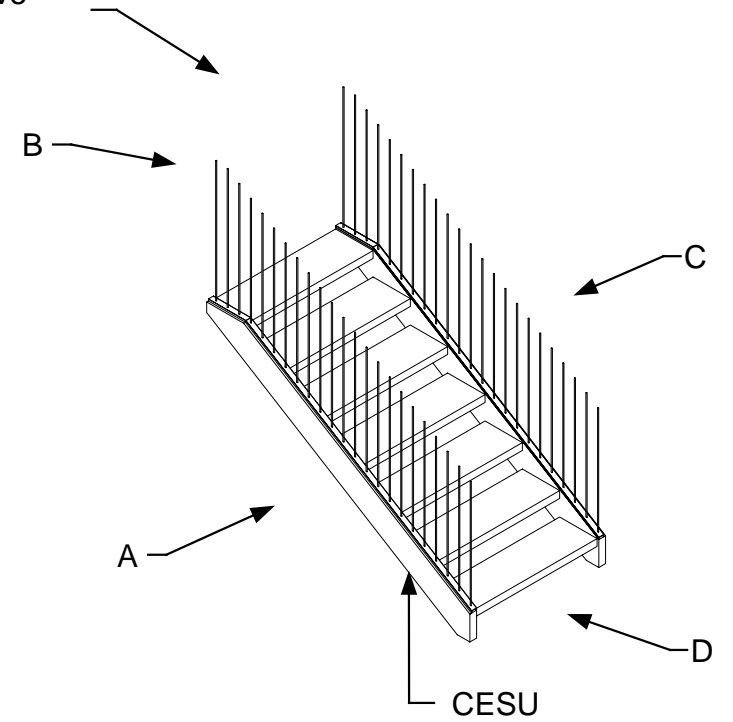
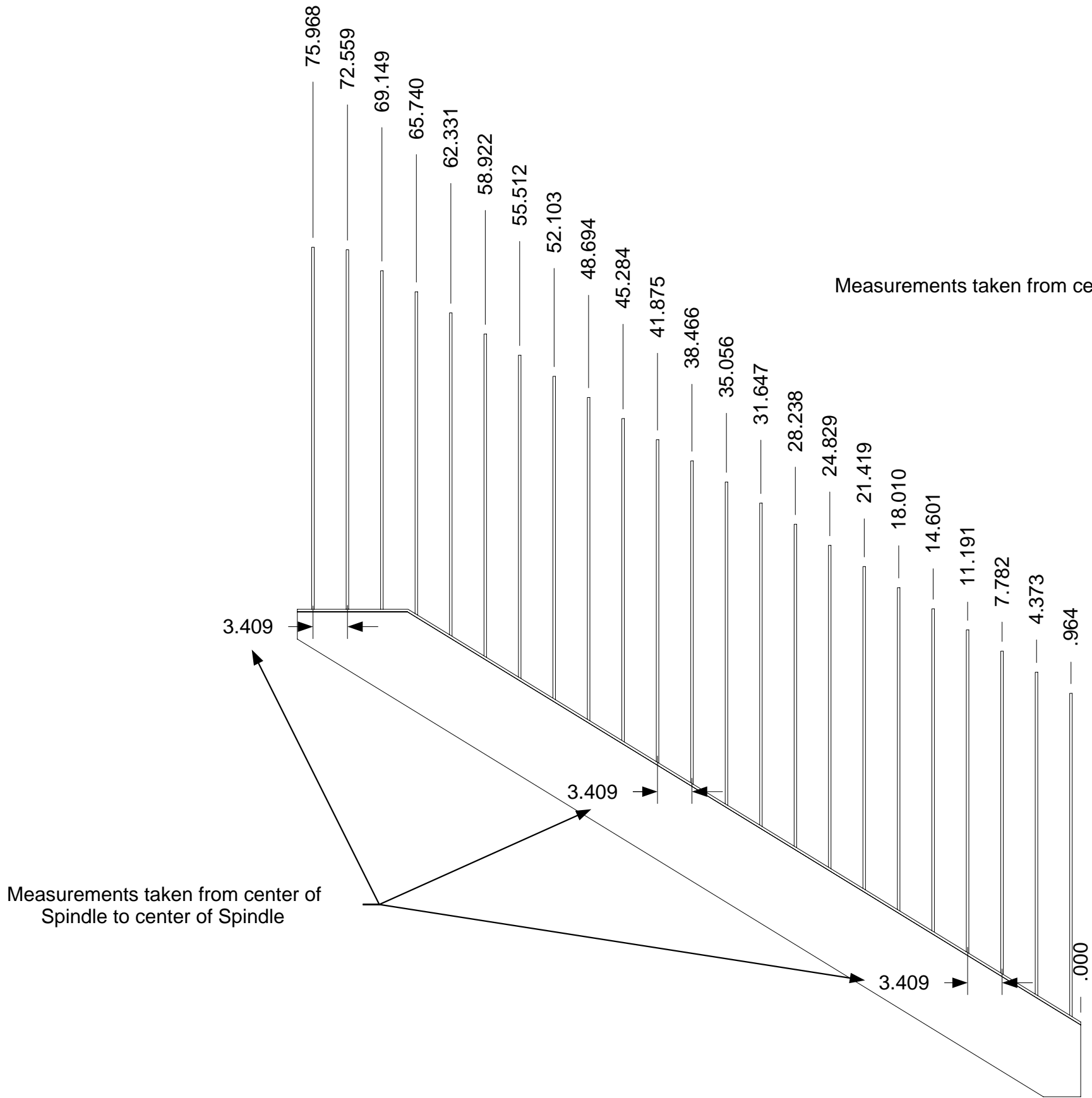
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



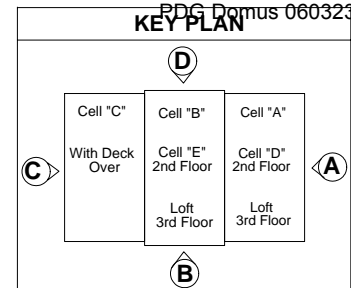
April 11, 2006
PDG Domus 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper CESL Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 61



April 11, 2006
PDC Permit 060323-1
KEY PLAN

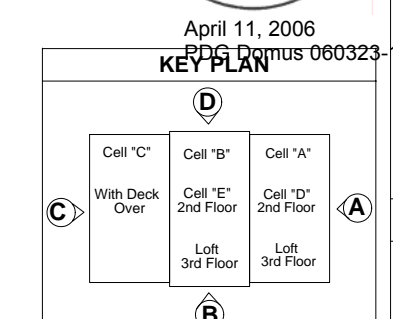
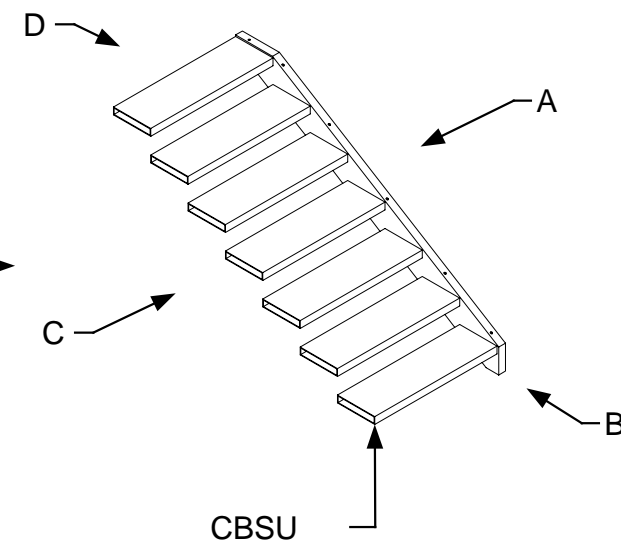
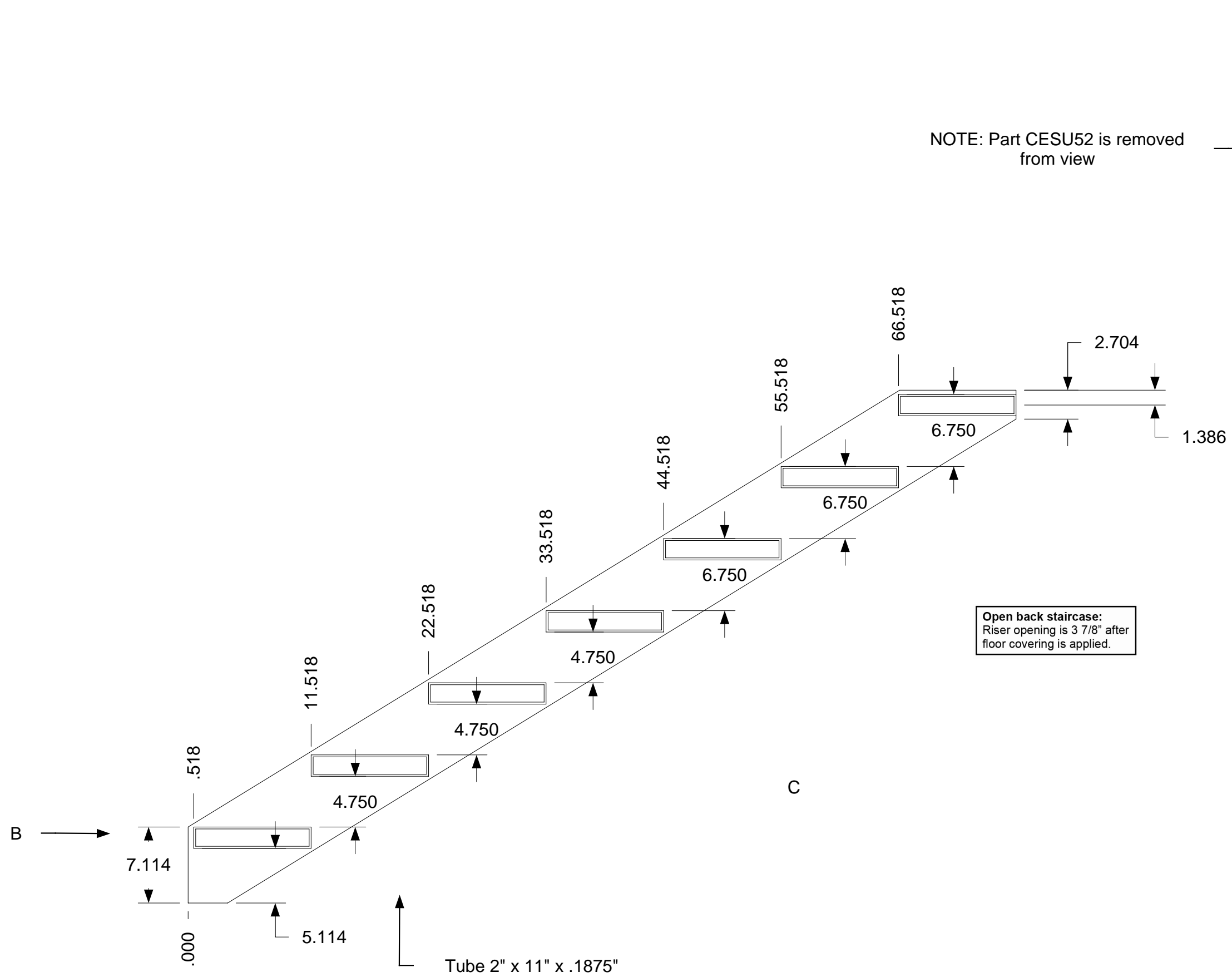


DRAWING

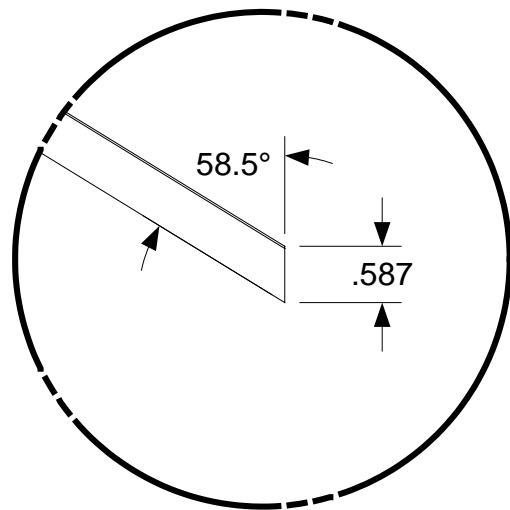
Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
CESU
Spindle Layout

MODEL(S): Hartford

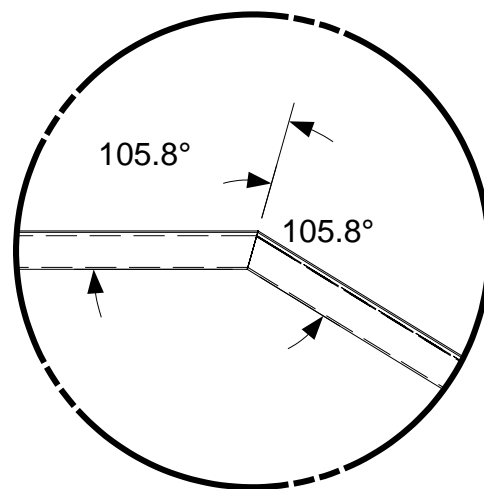
PAGE 62



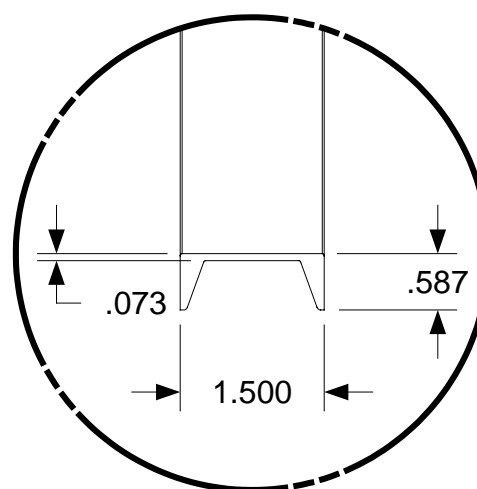
DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Upper CESU Step Layout	
MODEL(S): Hartford	
PAGE 63	



A



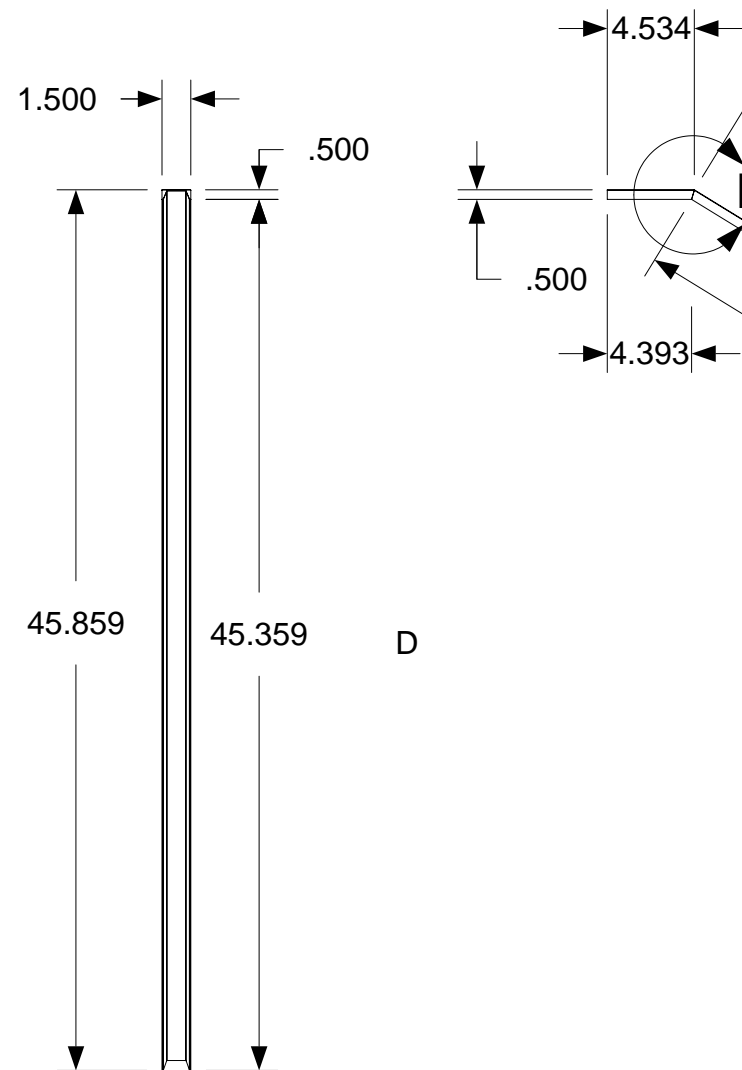
B



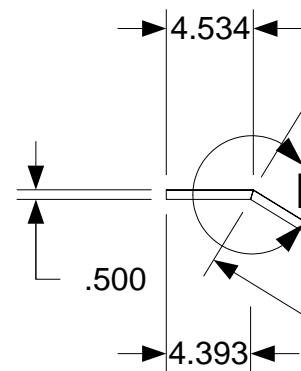
C

Detail shows part is made from
1.5" x .5" steel C bar

* Note that view is taken from a
section where an angled cut occurs



D



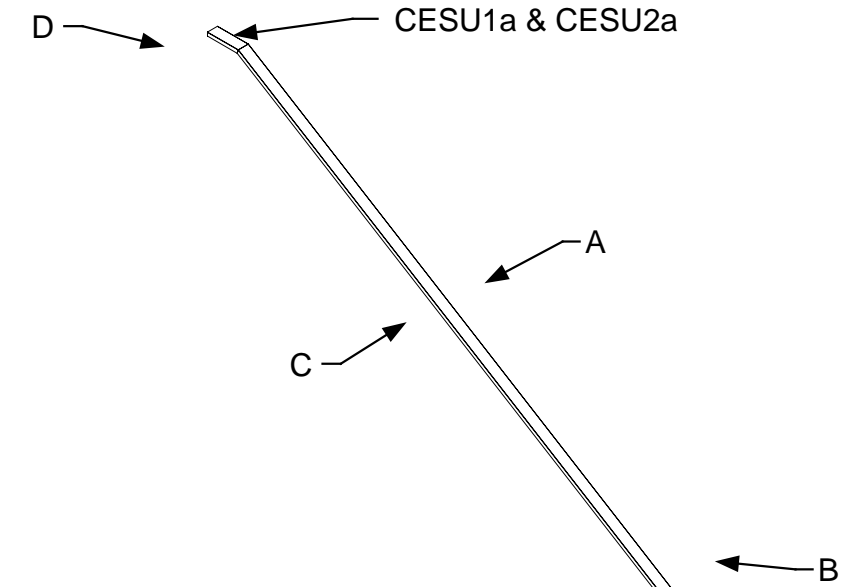
B

A&C

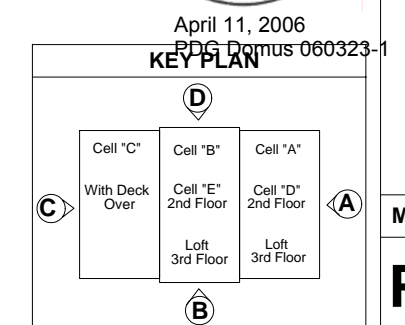
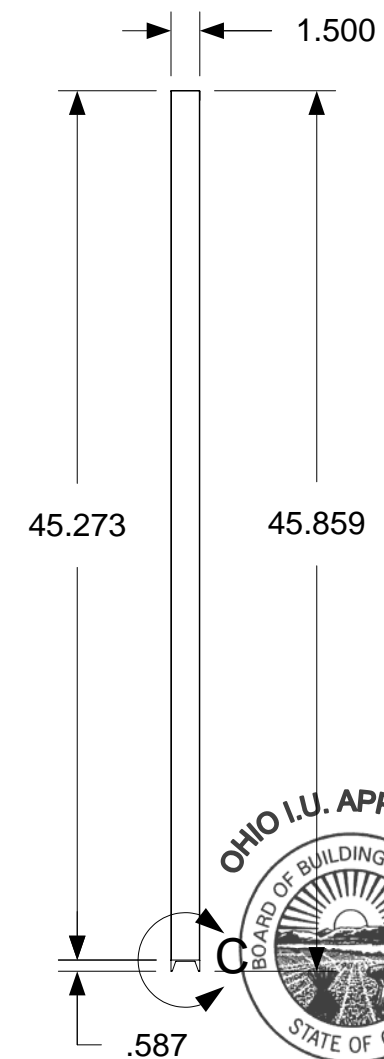
86.561

86.727

B

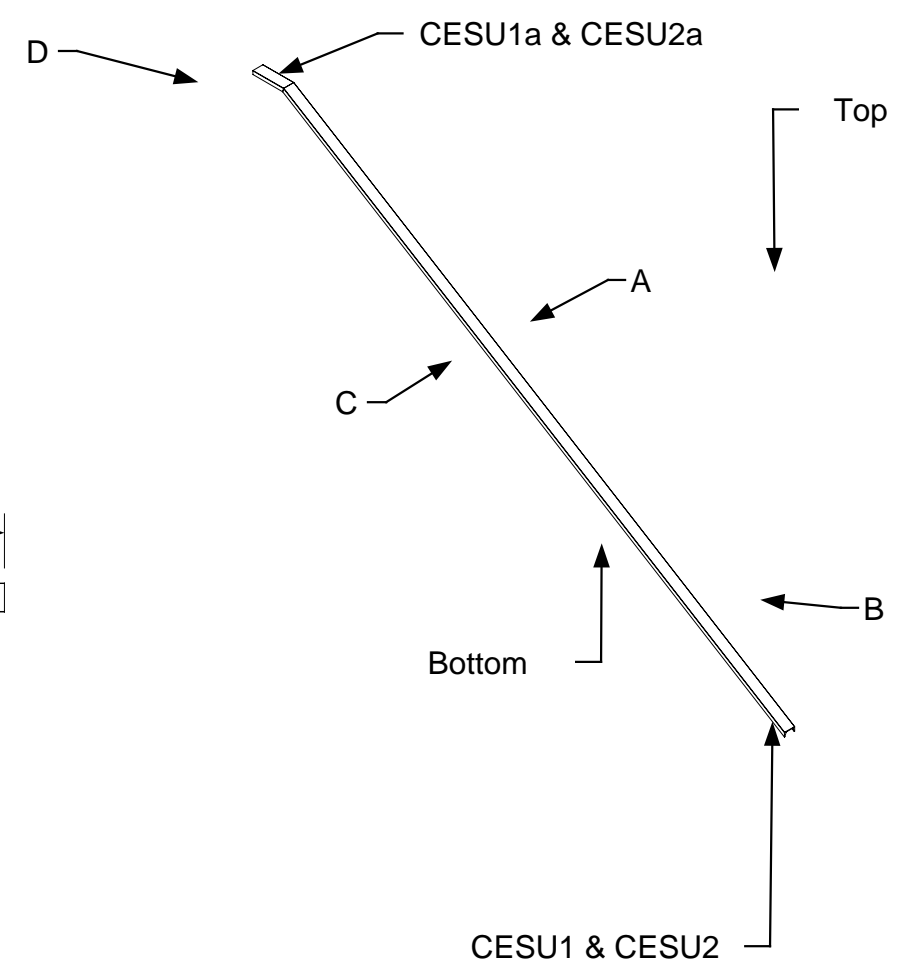
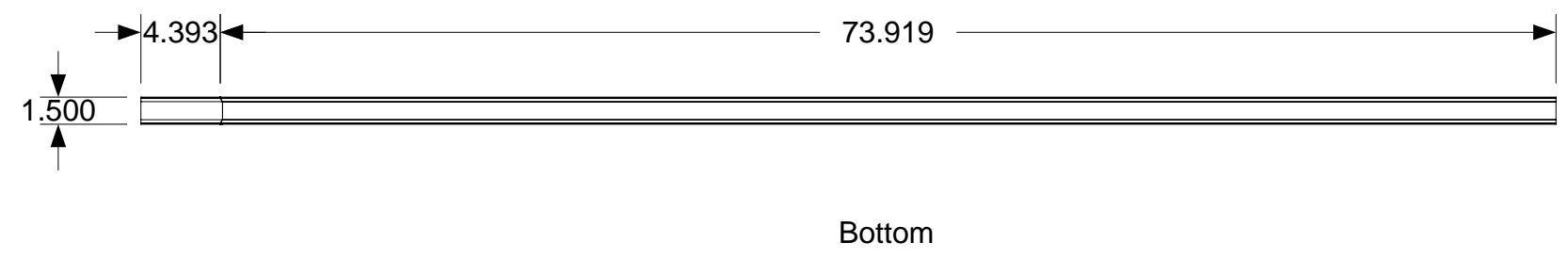
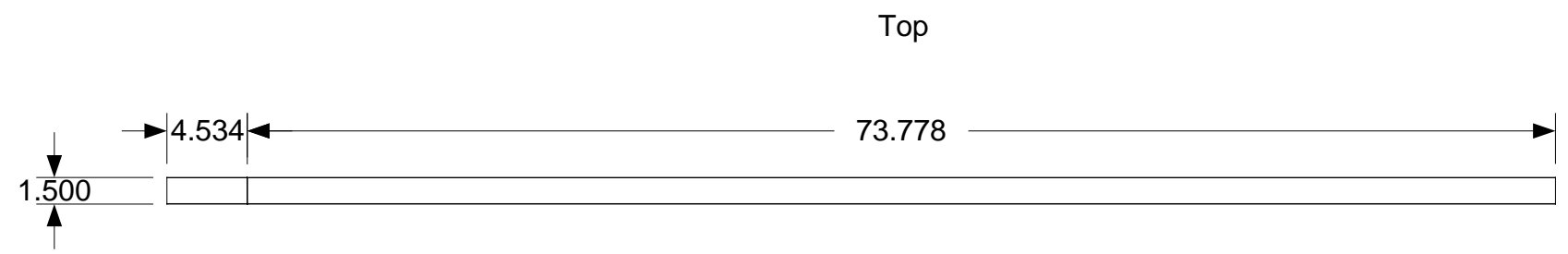


CESU1 & CESU2

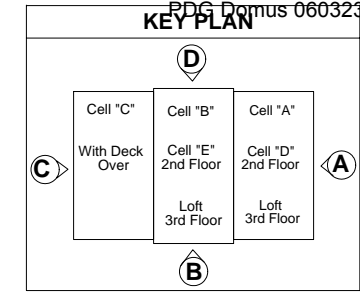


April 11, 2006
PDC-Domus 060323-1

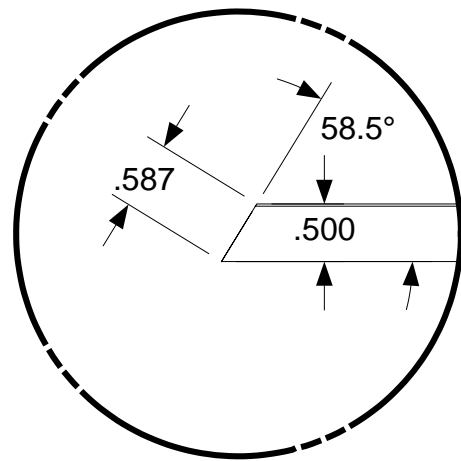
DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly
CESU1 & CESU2 Completed Dimensions
MODEL(S): Hartford
PAGE 64



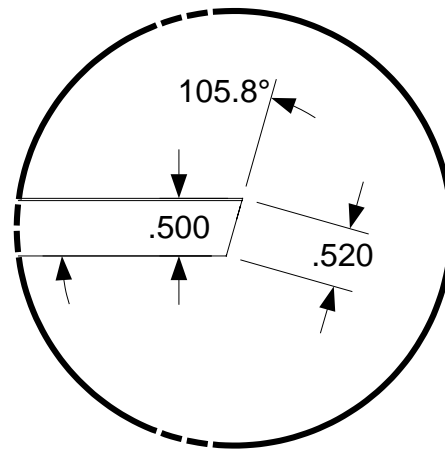
April 11, 2006
PDC-Drafting 060323-1



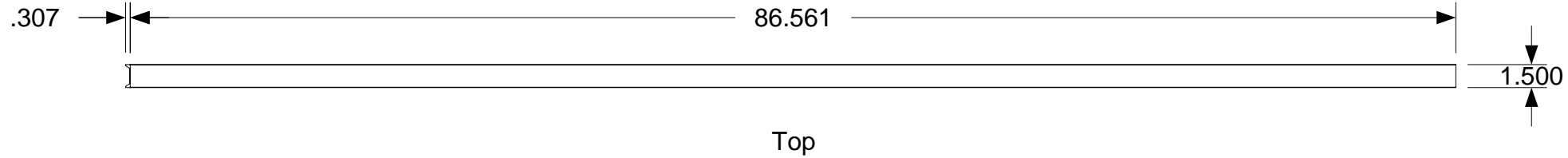
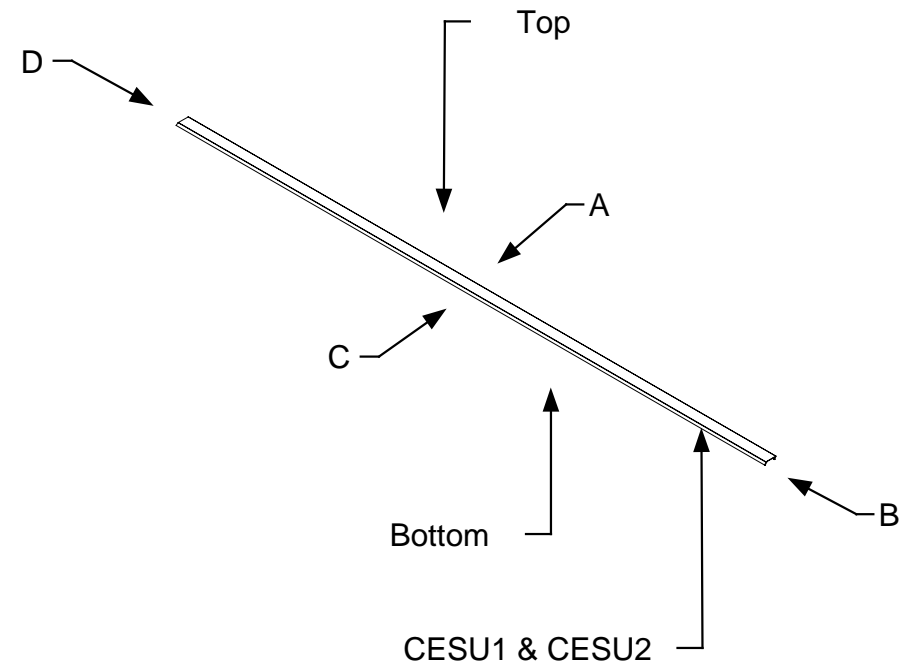
DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly CESU1 & CESU2 Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 65



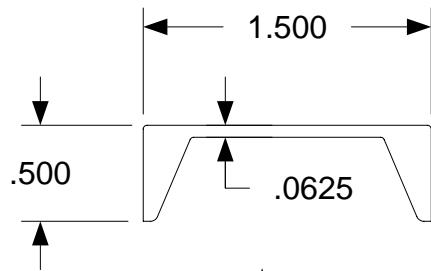
A



B

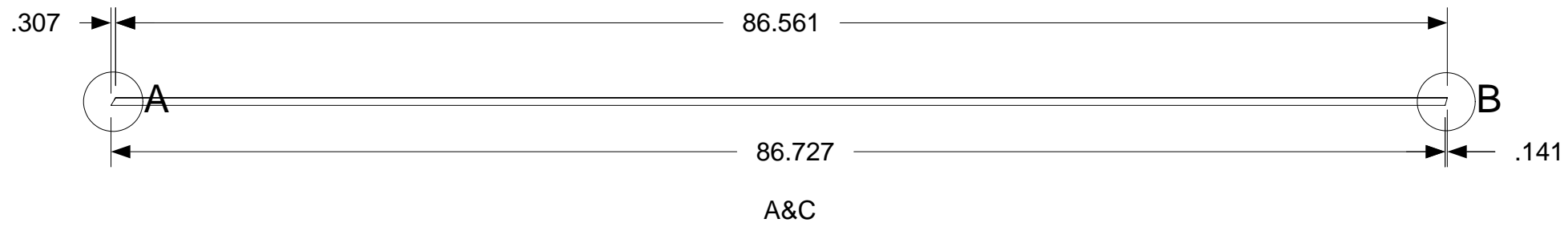


Top



1.5" x .5" C Channel

B&D

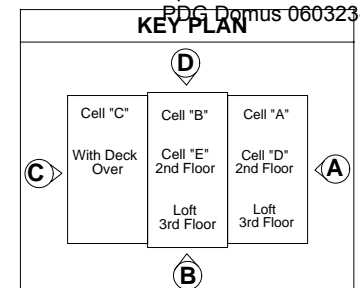


A&C

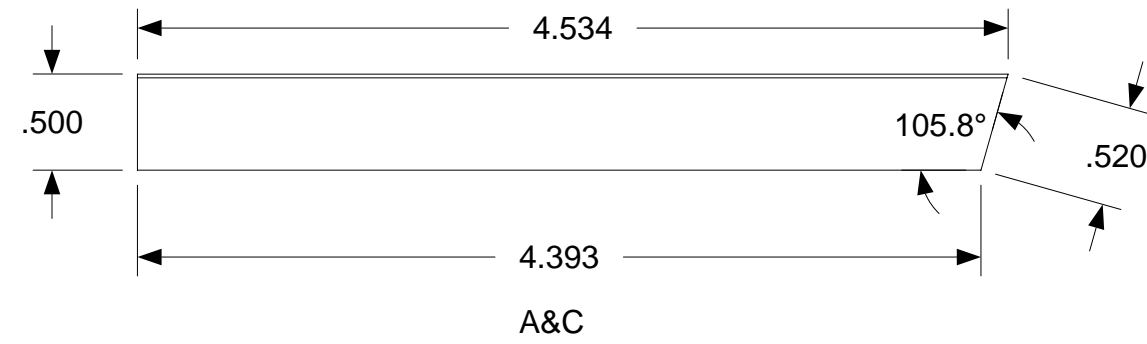
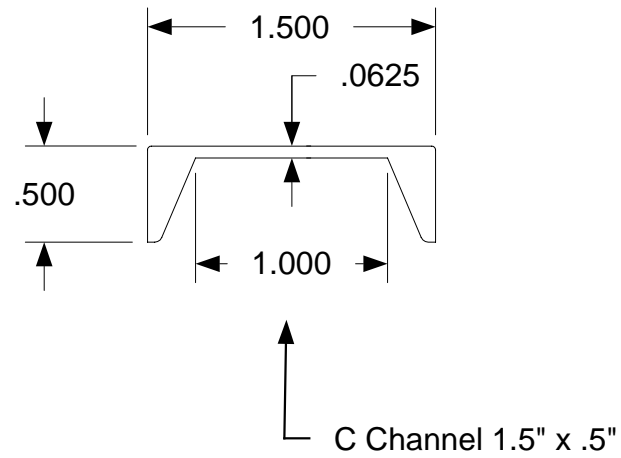
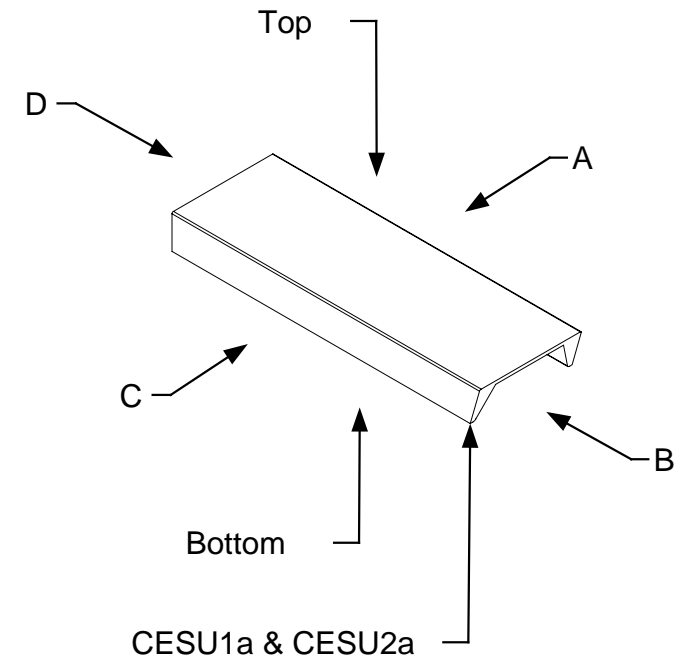
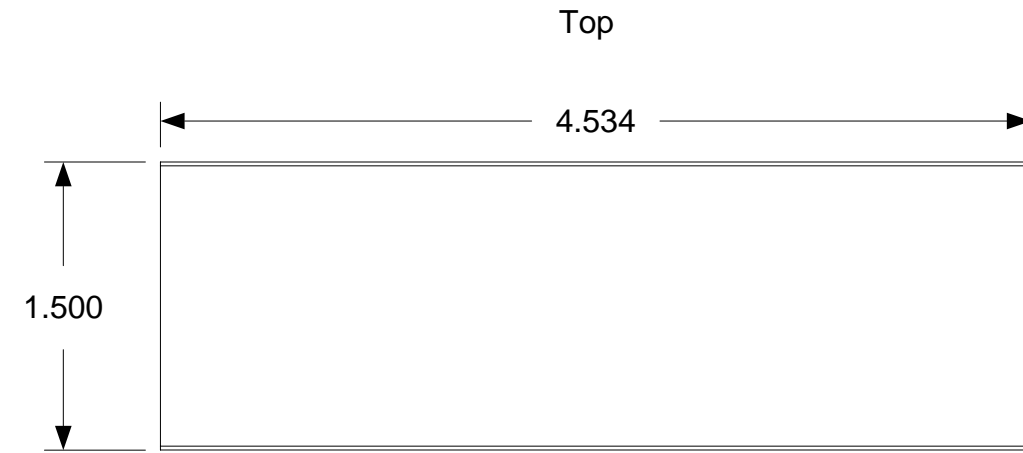
Bottom



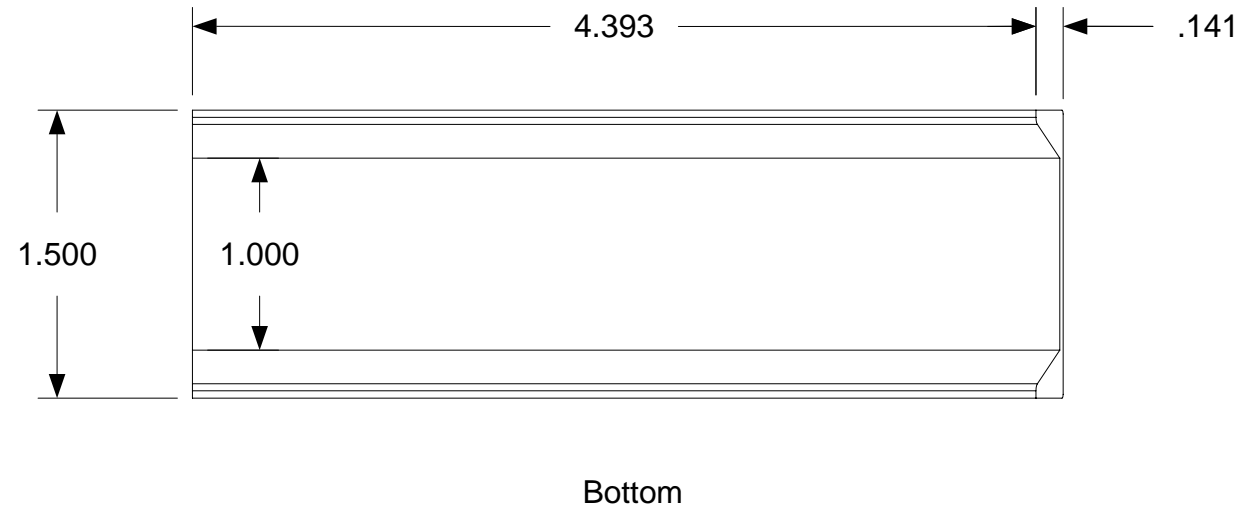
April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly
CESU1 & CESU2
MODEL(S): Hartford
PAGE 66



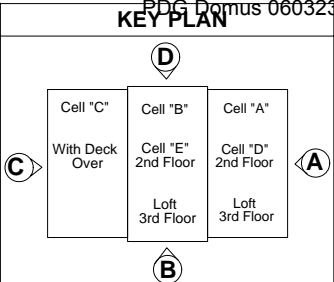
B&D






April 11, 2006
PDC Permit 060323-1

KEY PLAN





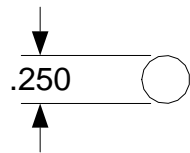
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

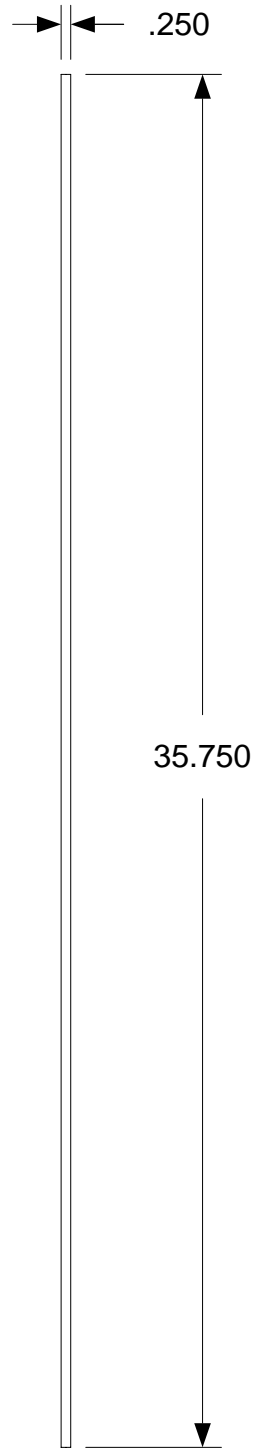
CESU1a &
CESU2a

MODEL(S): Hartford

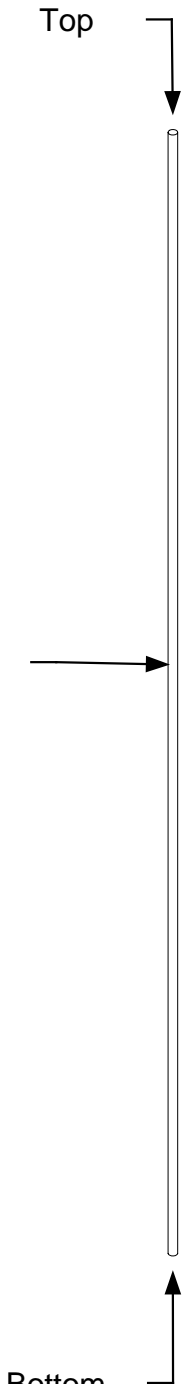
PAGE 67



Top and Bottom



CESU3 & CESU4



Bottom

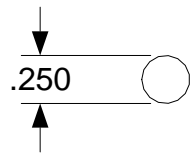


April 11, 2006
PDC-Domus 060323-1

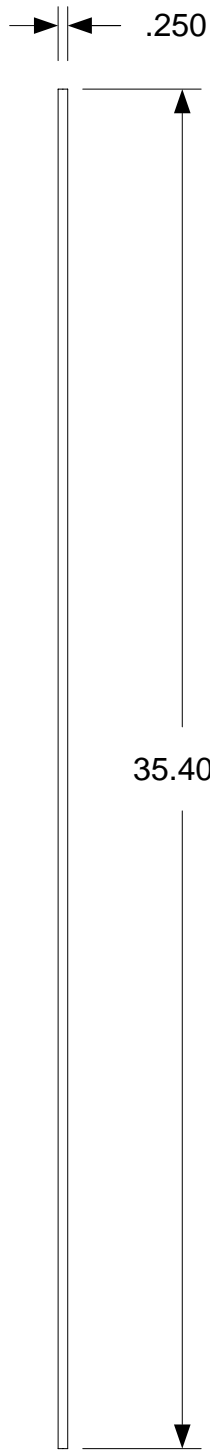
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly
CESU3 & CESU4
MODEL(S): Hartford
PAGE 68




Top and Bottom




CESU5 & CESU6

Top

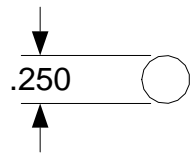
Bottom



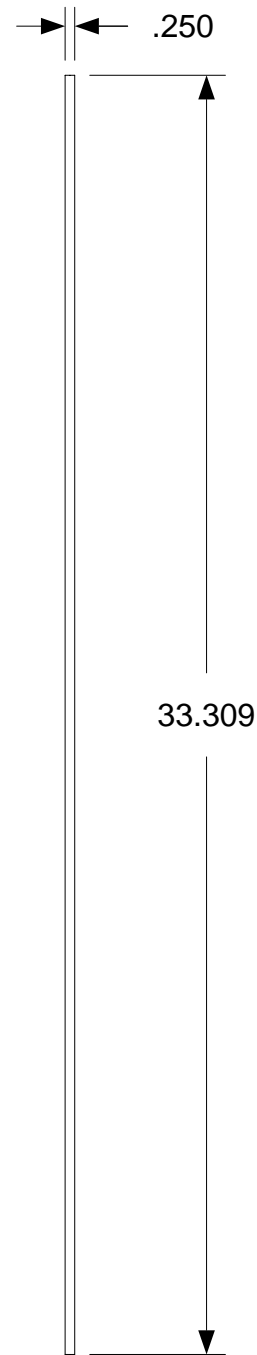


April 11, 2006
PDC-Drafting 060323-1

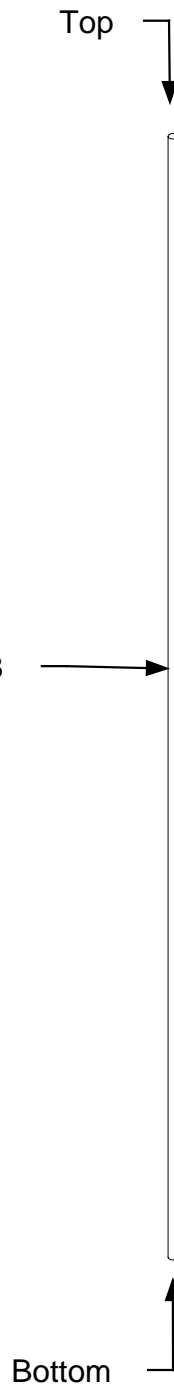
DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly	
CESU5 & CESU6	
MODEL(S): Hartford	
PAGE 69	



Top and Bottom



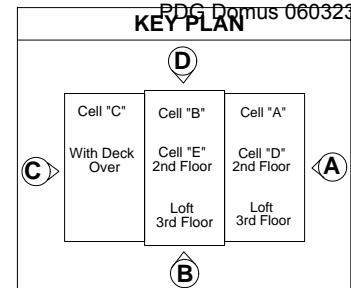
CESU7 & CESU8



Bottom



April 11, 2006
PDC-Drafting 060323-1

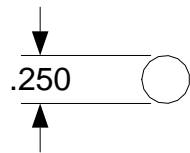


DRAWING

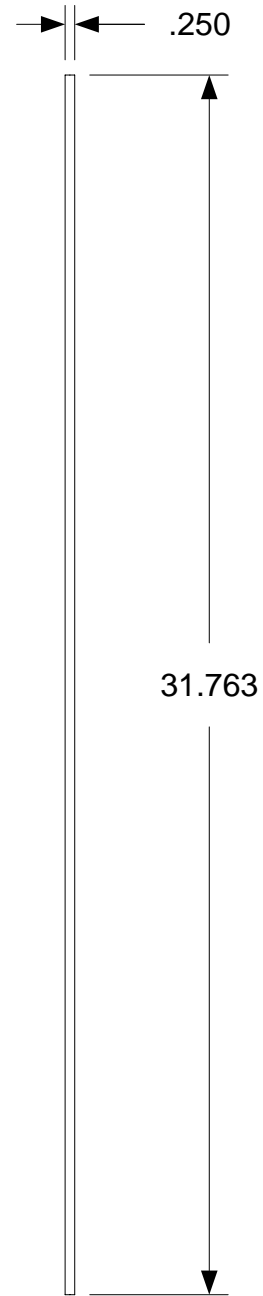
Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

CESU7 & CESU8

MODEL(S): Hartford

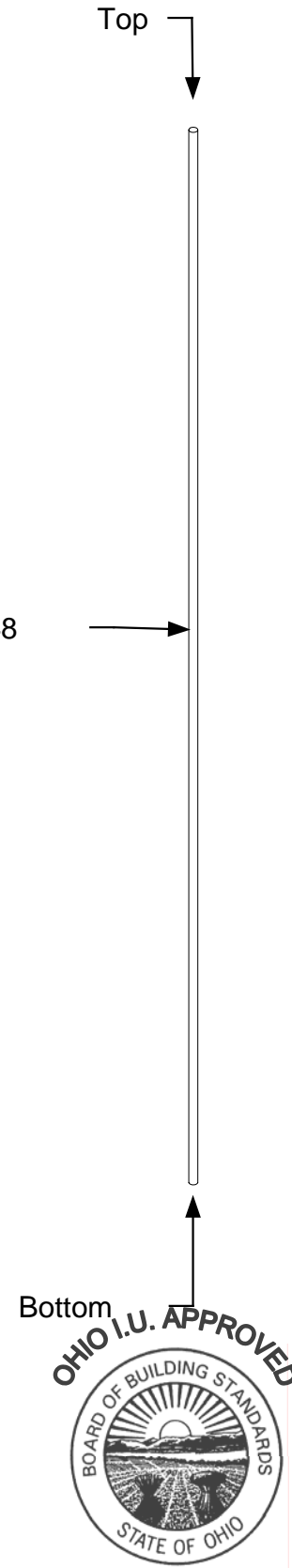


Top and Bottom



31.763

CESU9 - 48

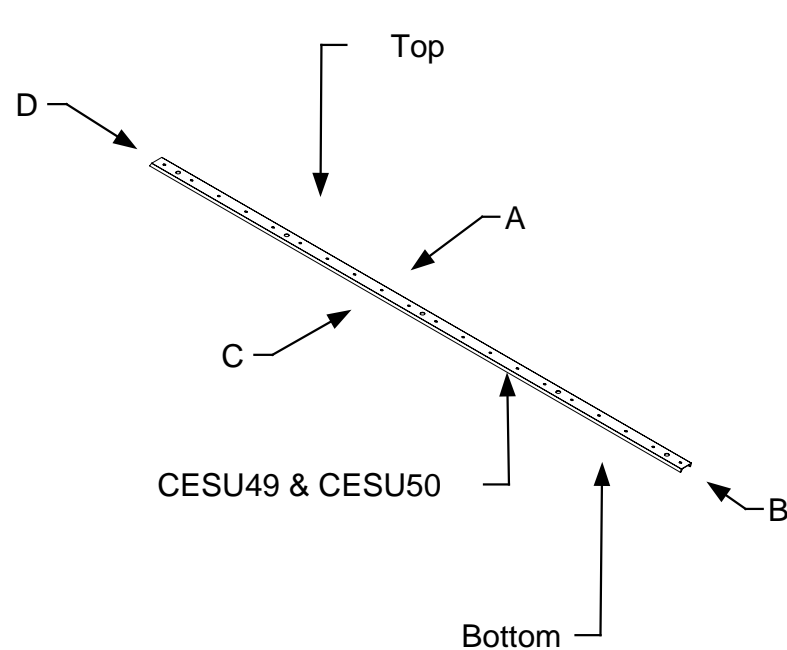
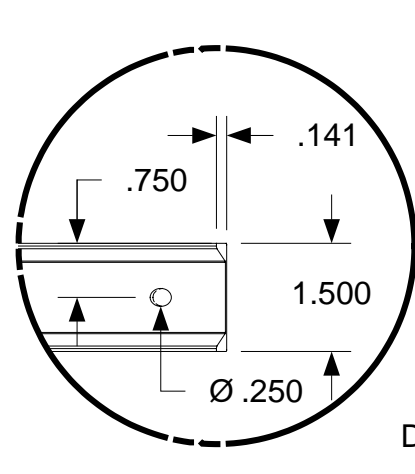
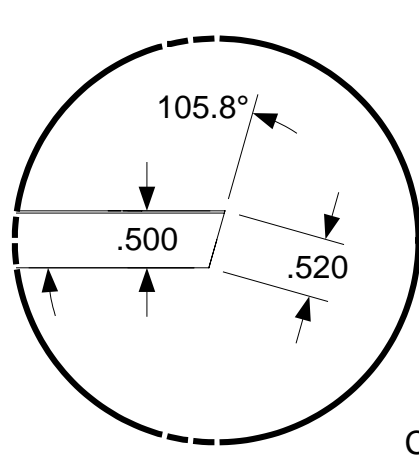
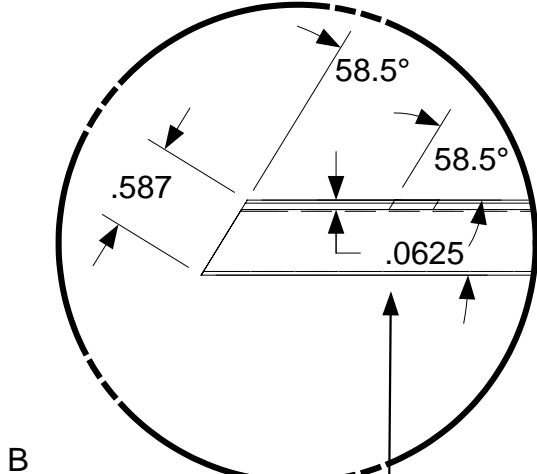
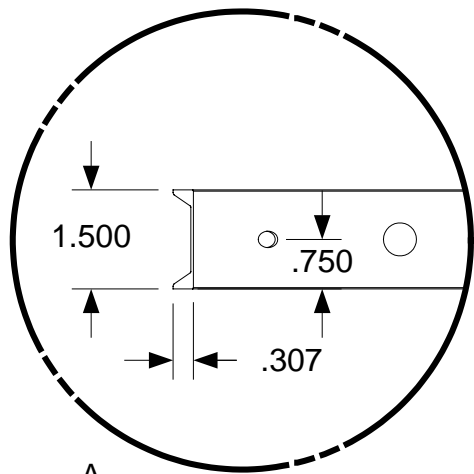


April 11, 2006
PDC-Domus 060323-1

KEY PLAN

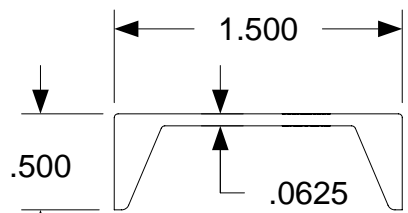
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly
CESU9-48
MODEL(S): Hartford
PAGE 71



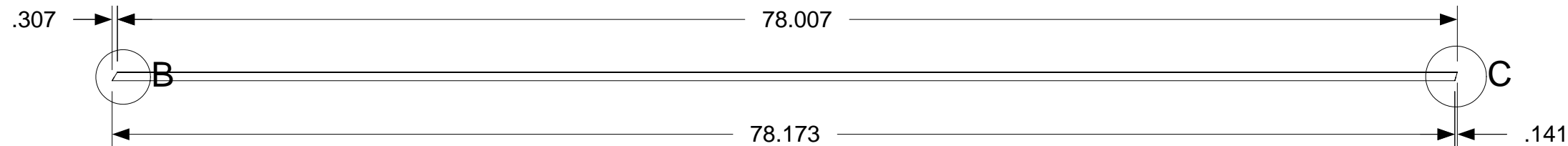
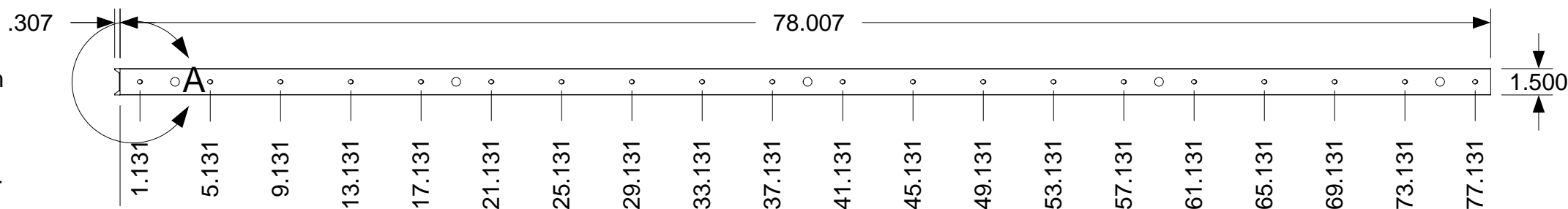
Measurements are taken from center to top outside edge

All holes are .25" in diameter, except 5 are .875" in diameter

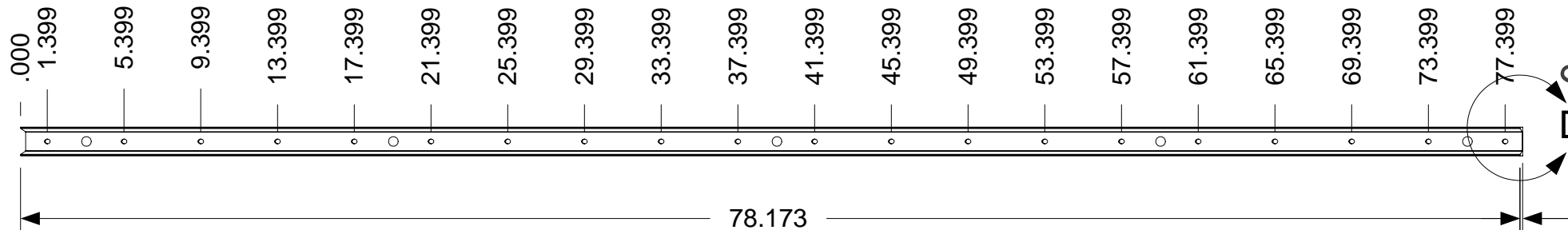


C Channel 1.5" x .5"

B&D



A&C



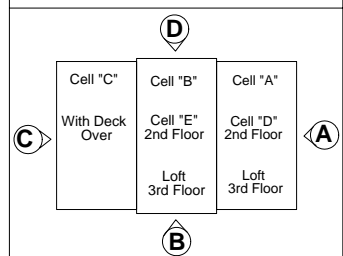
Bottom



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN



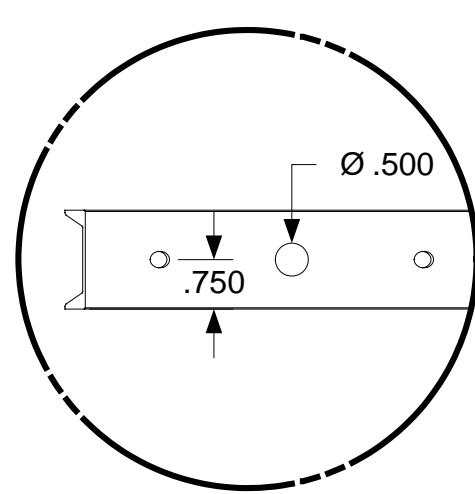
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

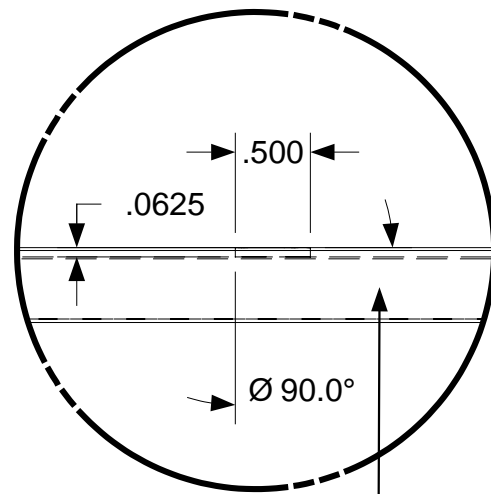
CESU49 &
CESU50

MODEL(S): Hartford

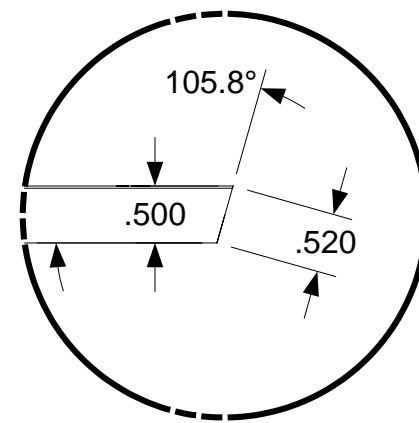
PAGE 72



A

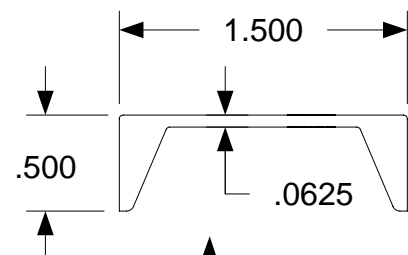
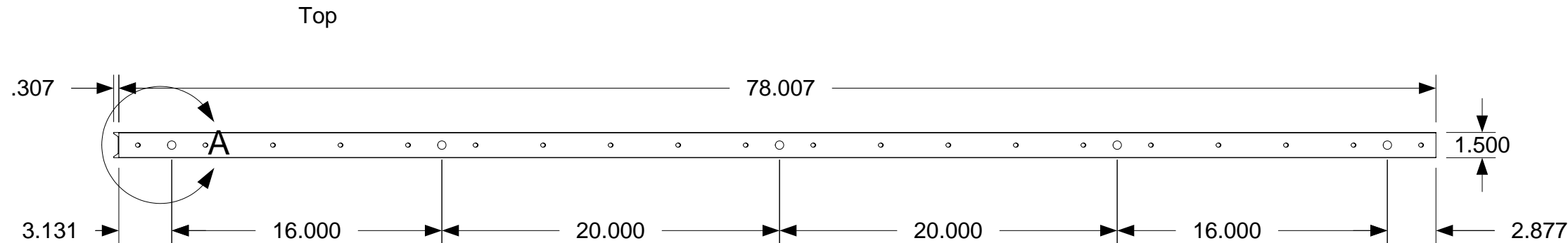
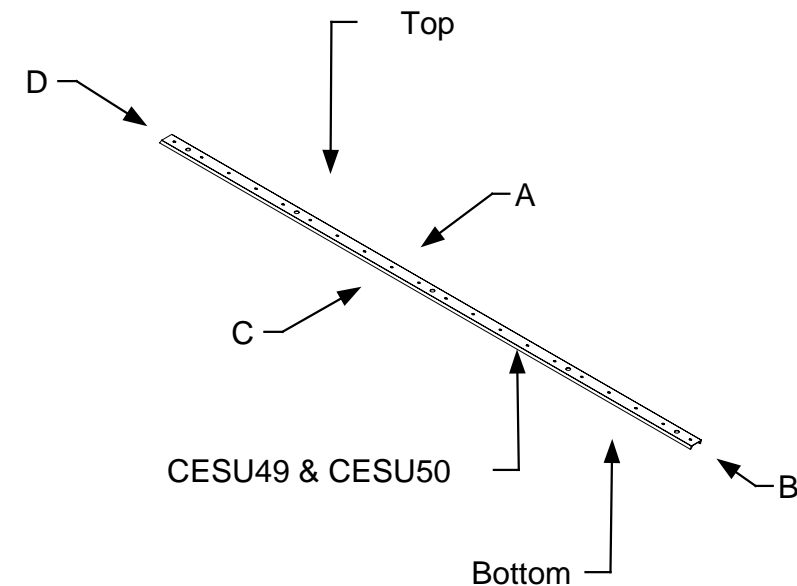


B



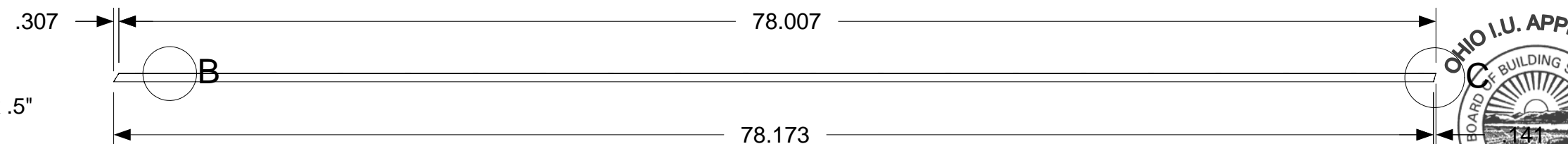
C

See through detail view shows
1/2" hole is drilled at 90° through
the entire .0625" thickness of C
bar



C Channel 1.5" x .5"

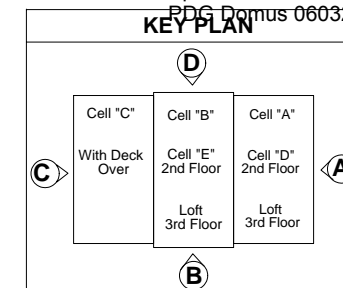
B&D



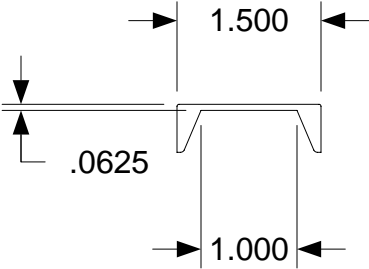
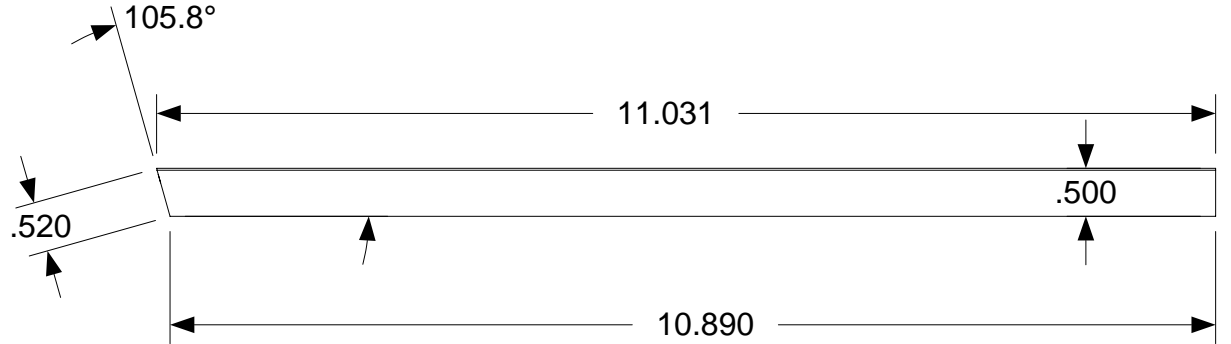
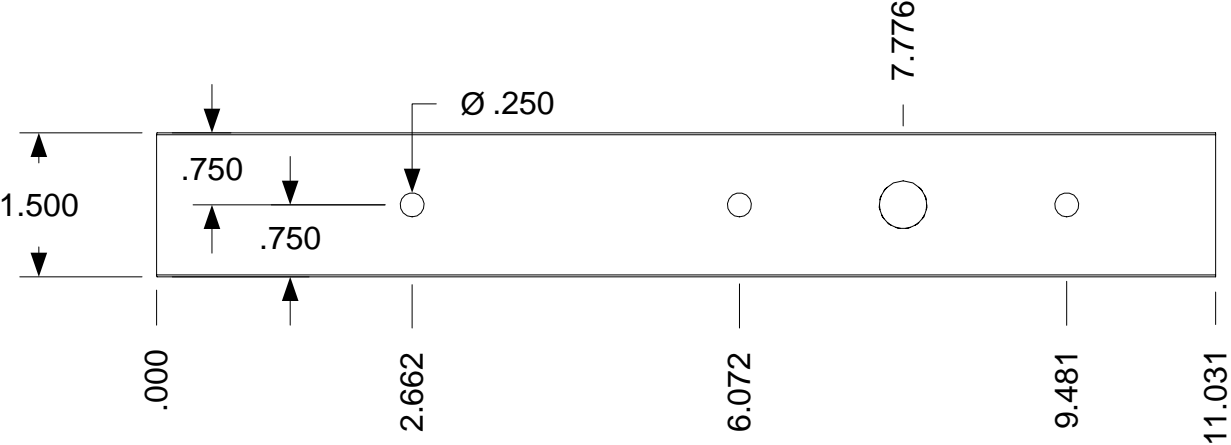
A&C



April 11, 2006
PDC-Domus 060323-1

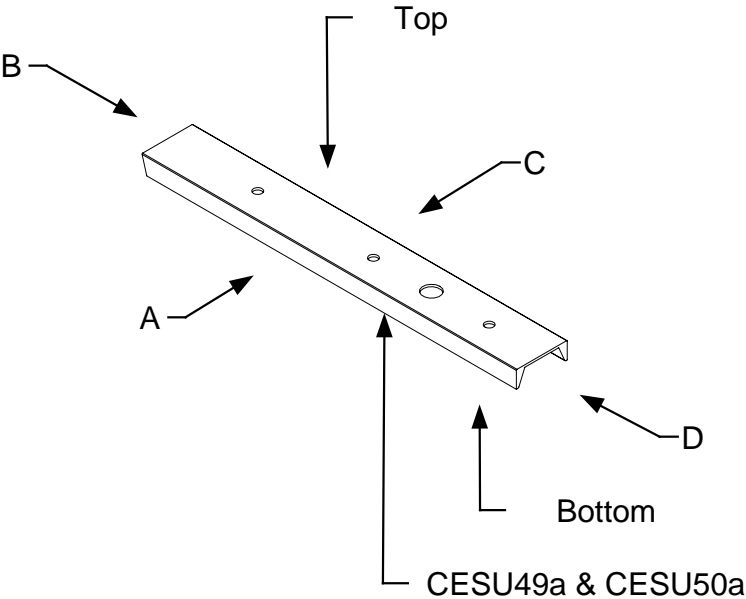
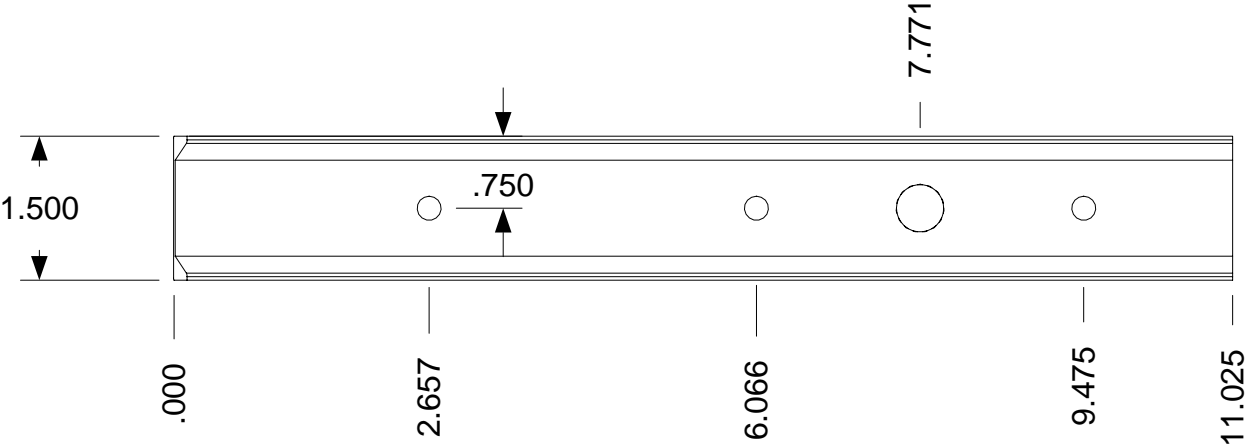


DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly
CESU49 & CESU50 Hole Detail 1
MODEL(S): Hartford
PAGE 73



C Channel 1.5" x .5"

B&D



Top

A&C

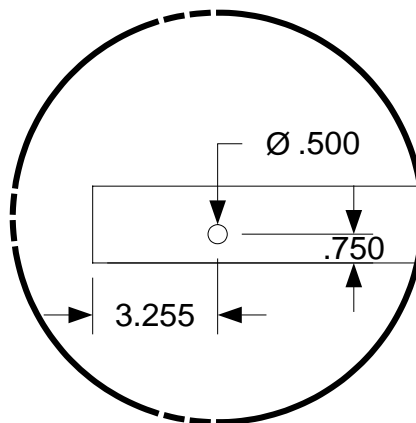
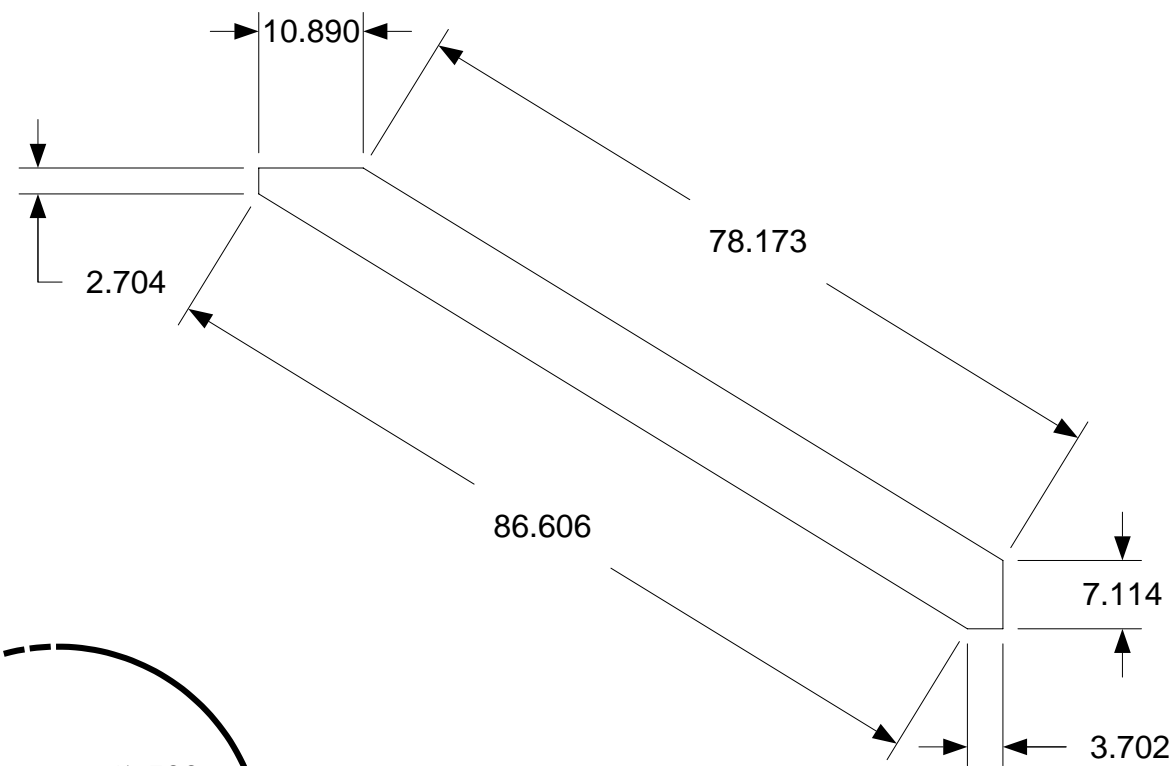
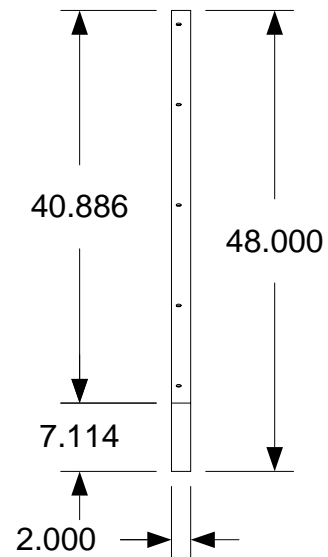
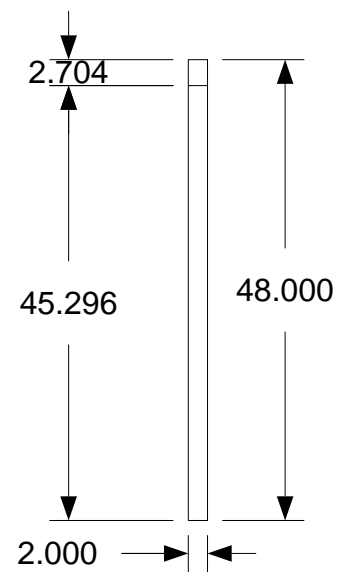
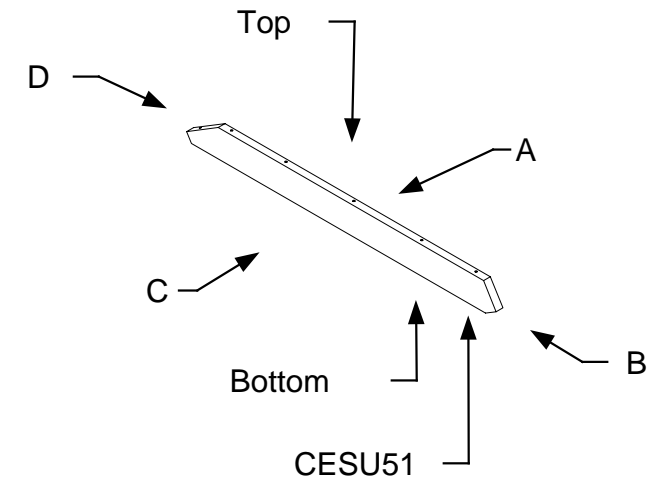
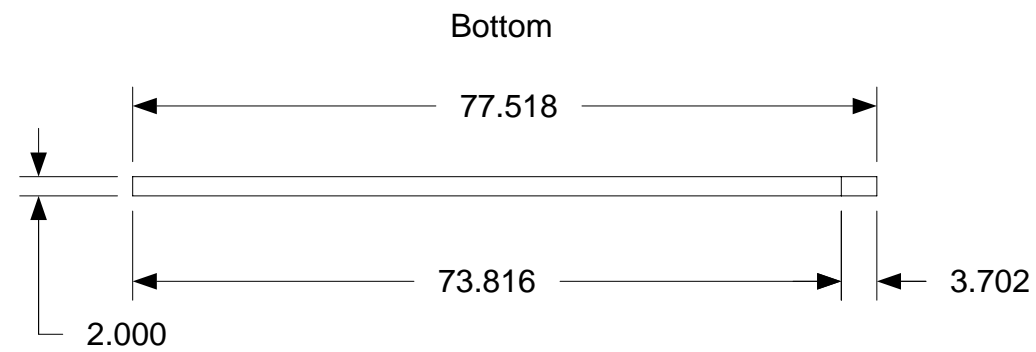
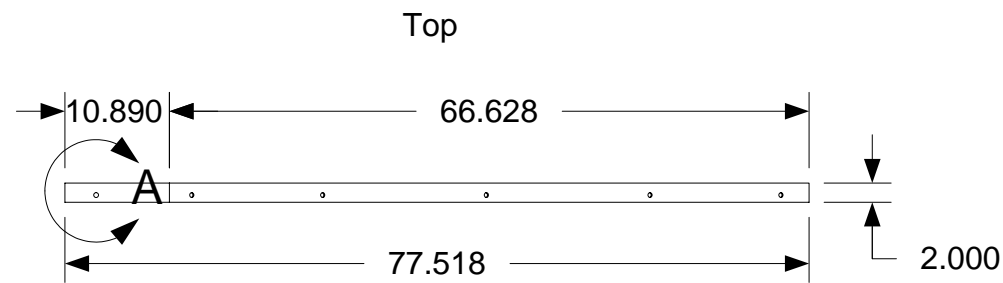
Bottom

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly	
CESU49a & CESU50a	
MODEL(S): Hartford	
PAGE 74	



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

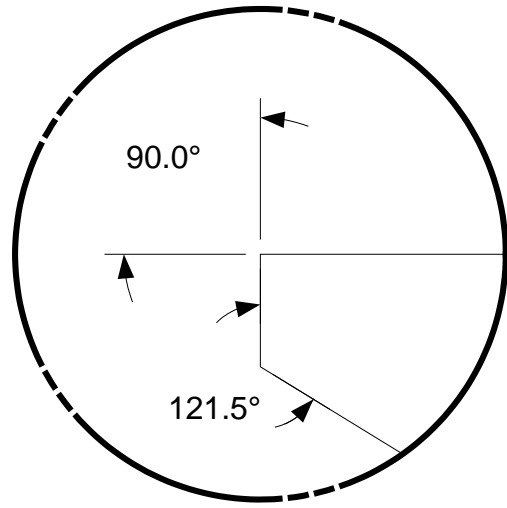
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

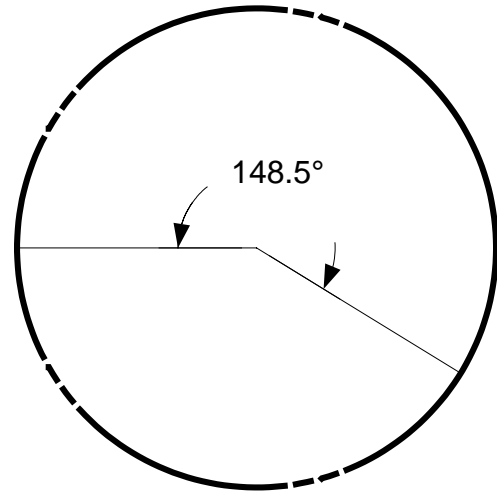
CESU51

MODEL(S): Hartford

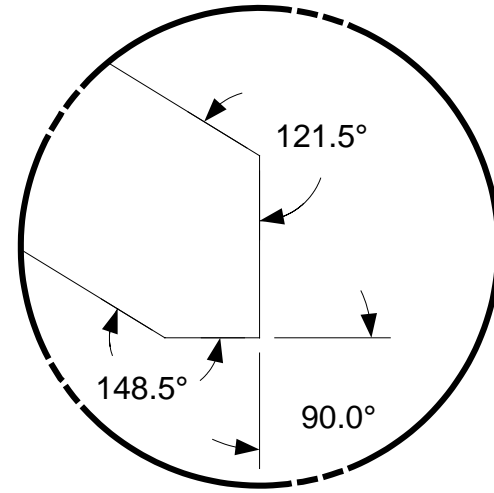
PAGE 75



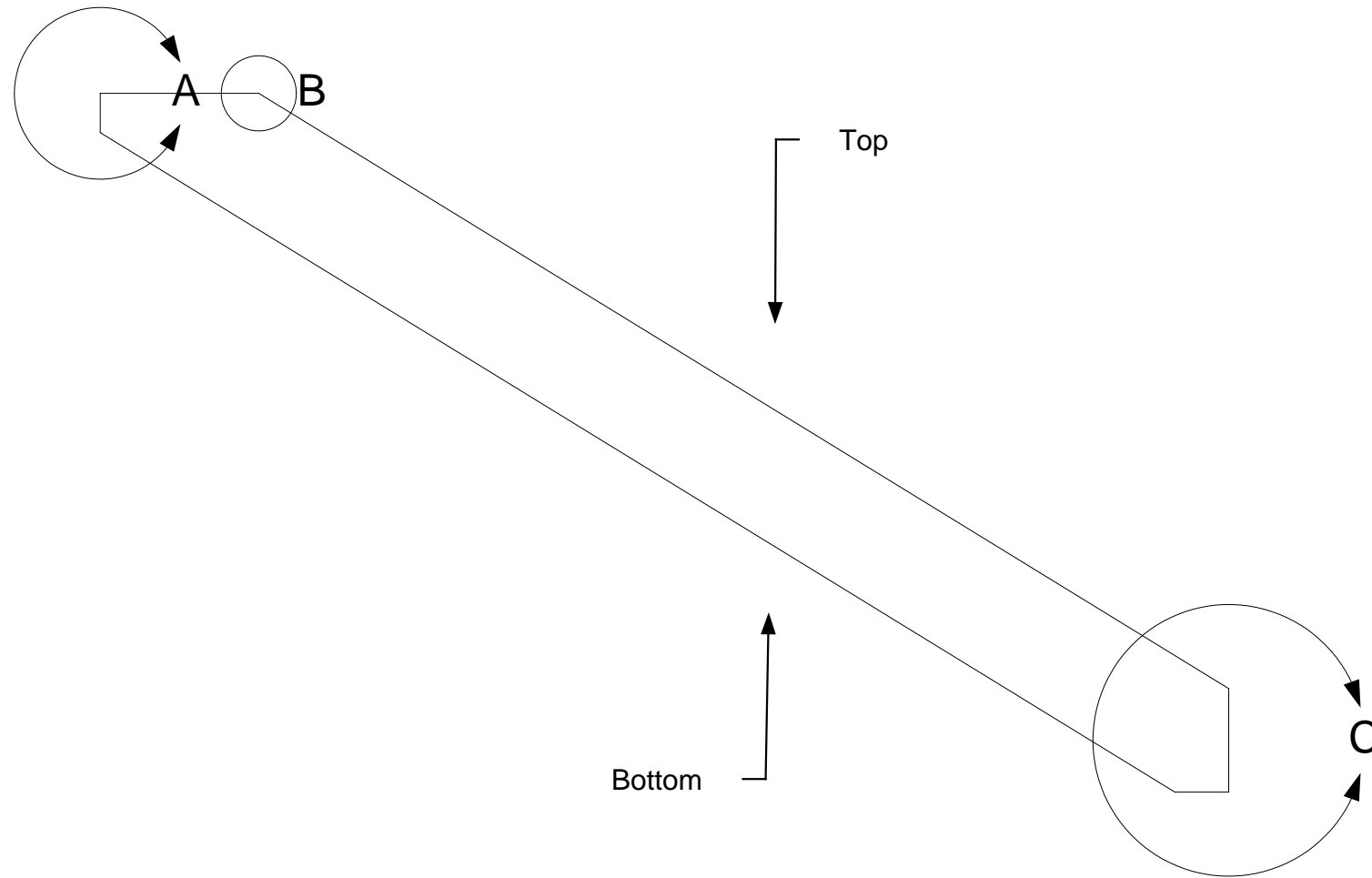
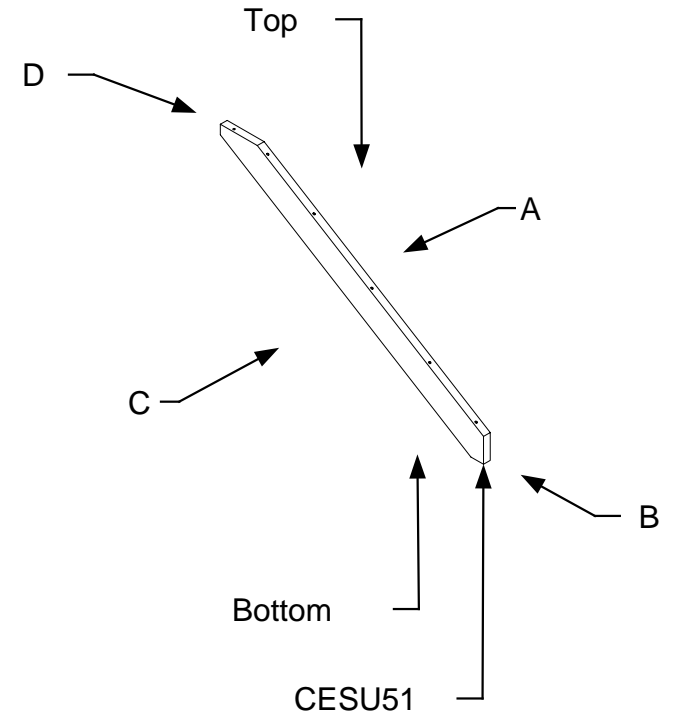
A



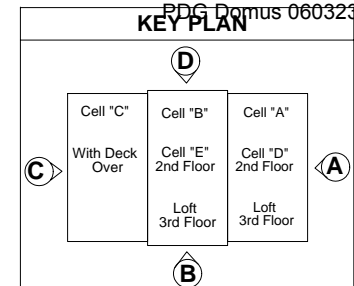
B



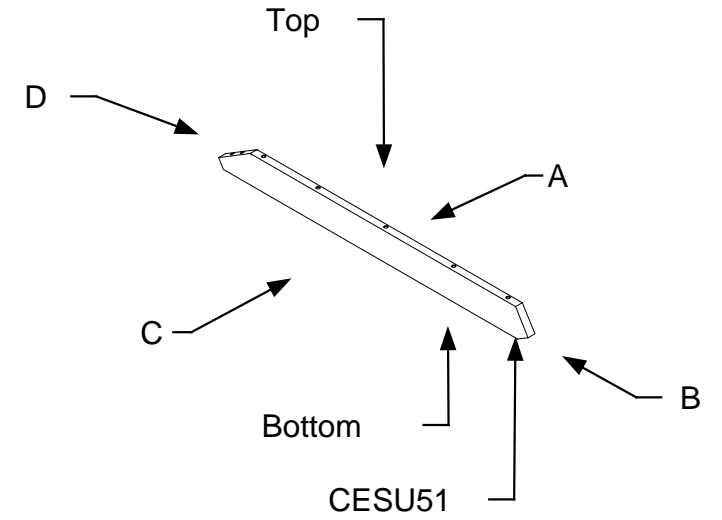
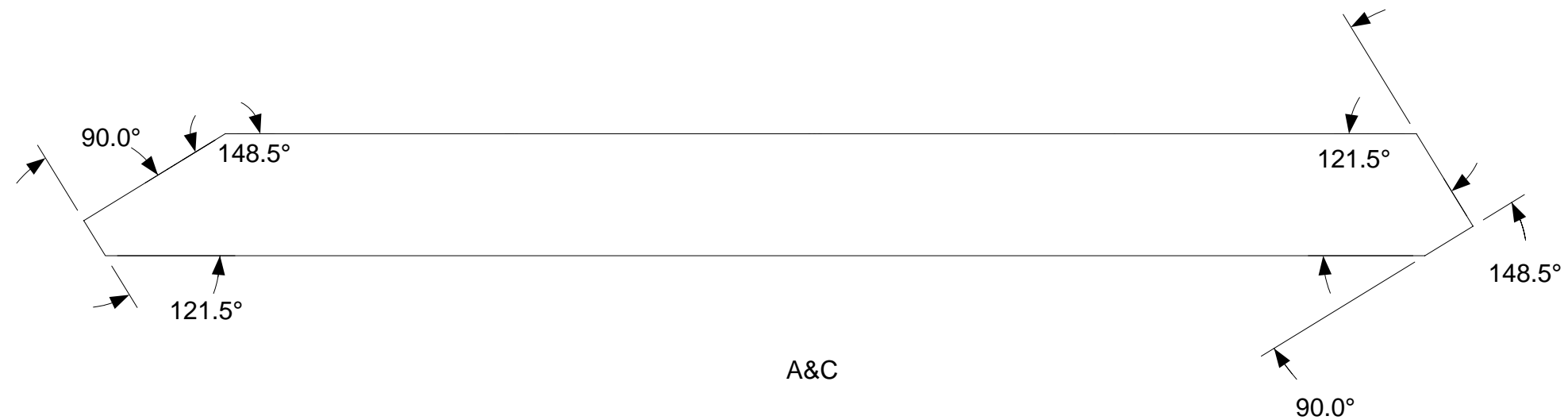
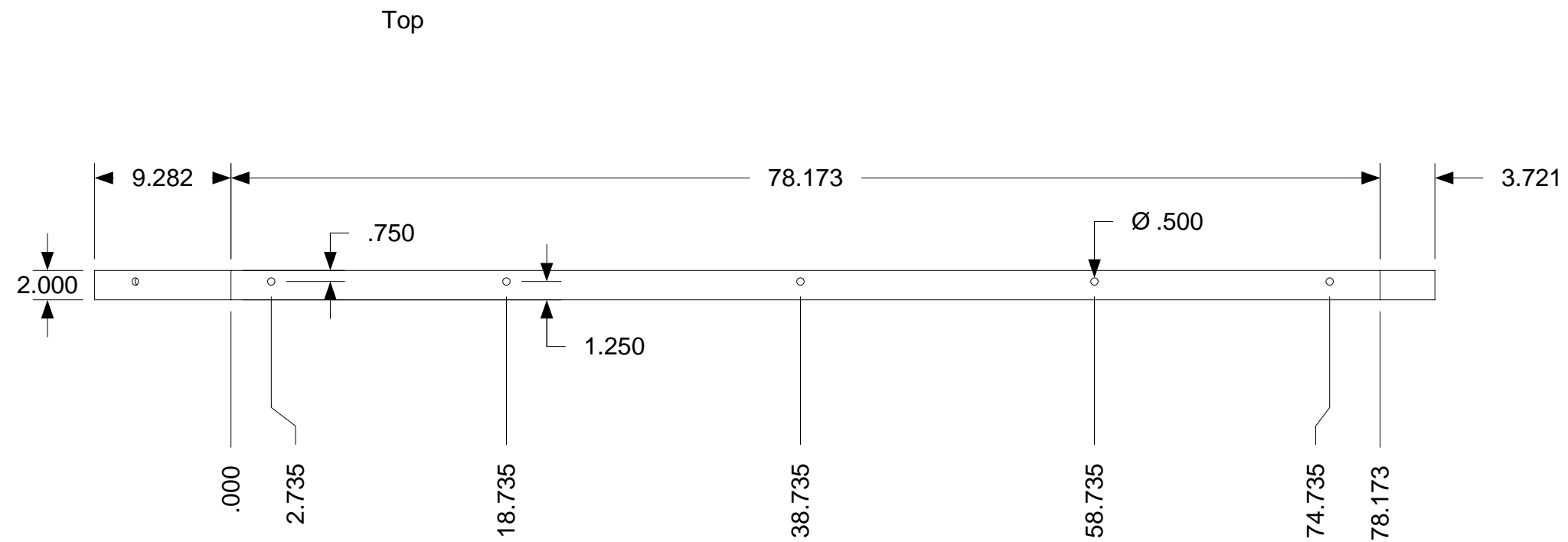
C



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly CESU51 Angles
MODEL(S): Hartford
PAGE 76



April 11, 2006
PDC-Domus 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

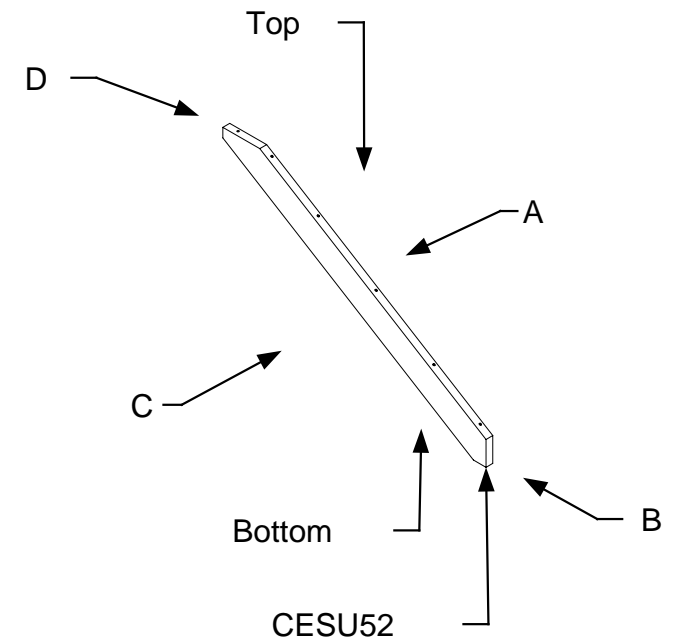
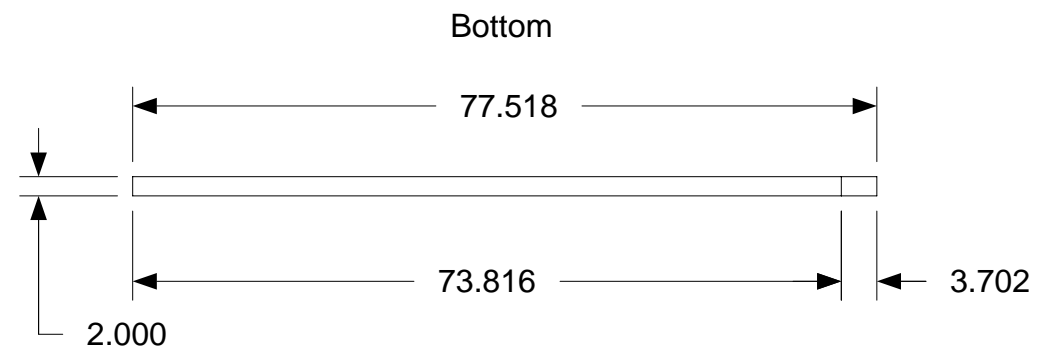
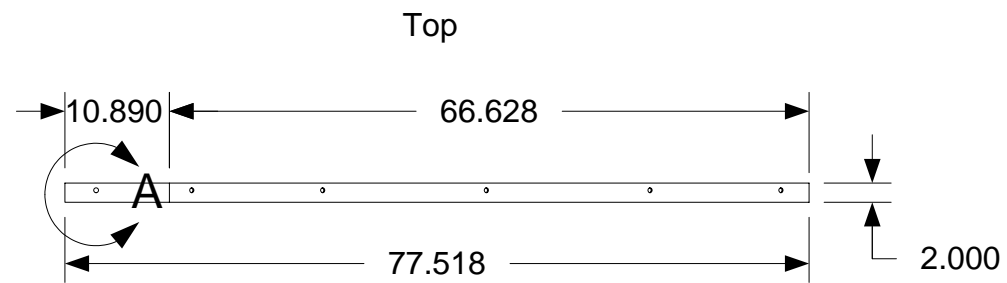
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

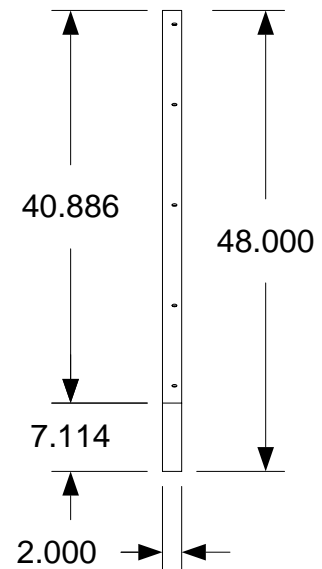
CESU51
Hole Detail 1

MODEL(S): Hartford

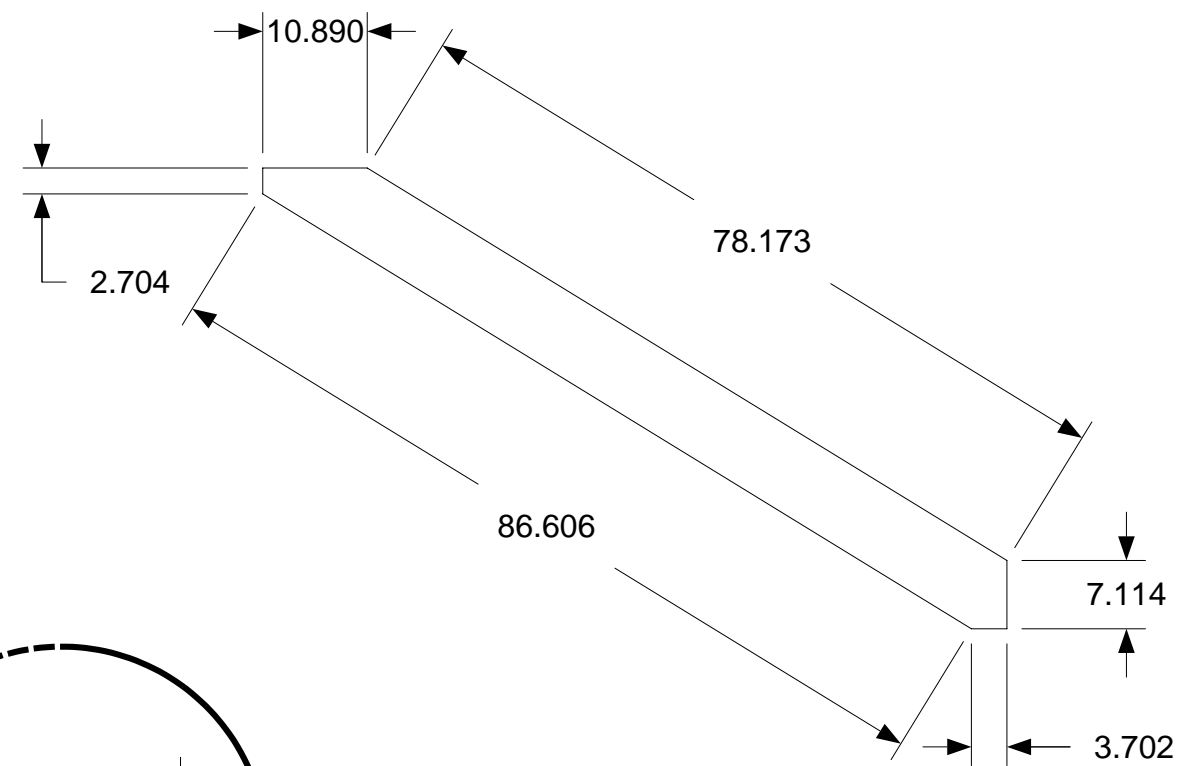
PAGE 77



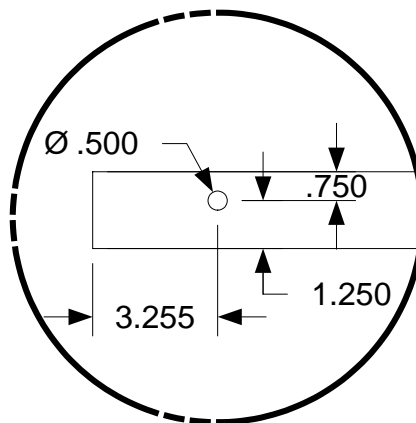
D



B



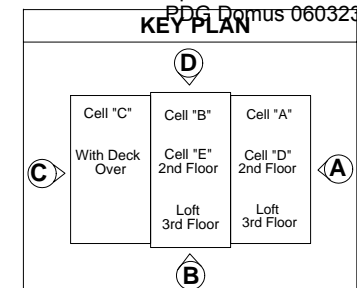
A&C



A



April 11, 2006
PDC Permit 060323-1
KEY PLAN



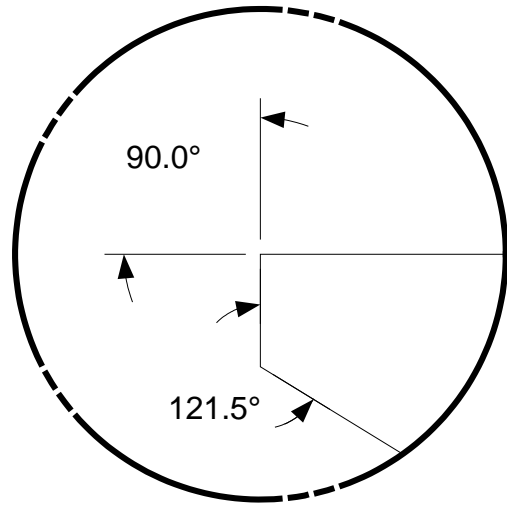
DRAWING

Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

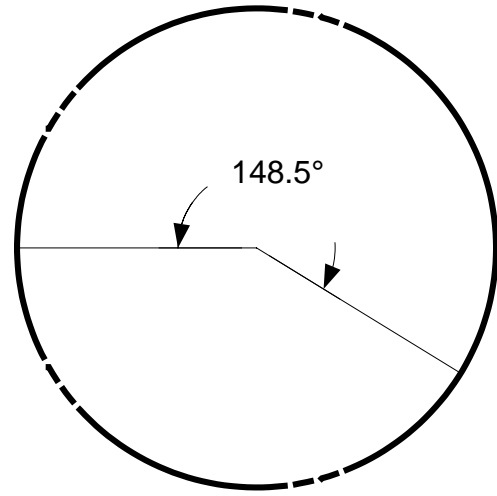
CESU52

MODEL(S): Hartford

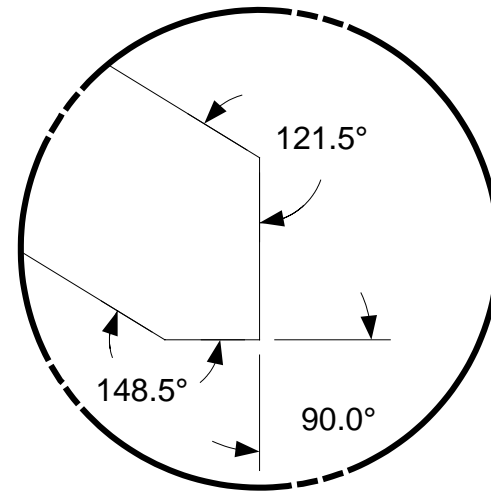
PAGE 78



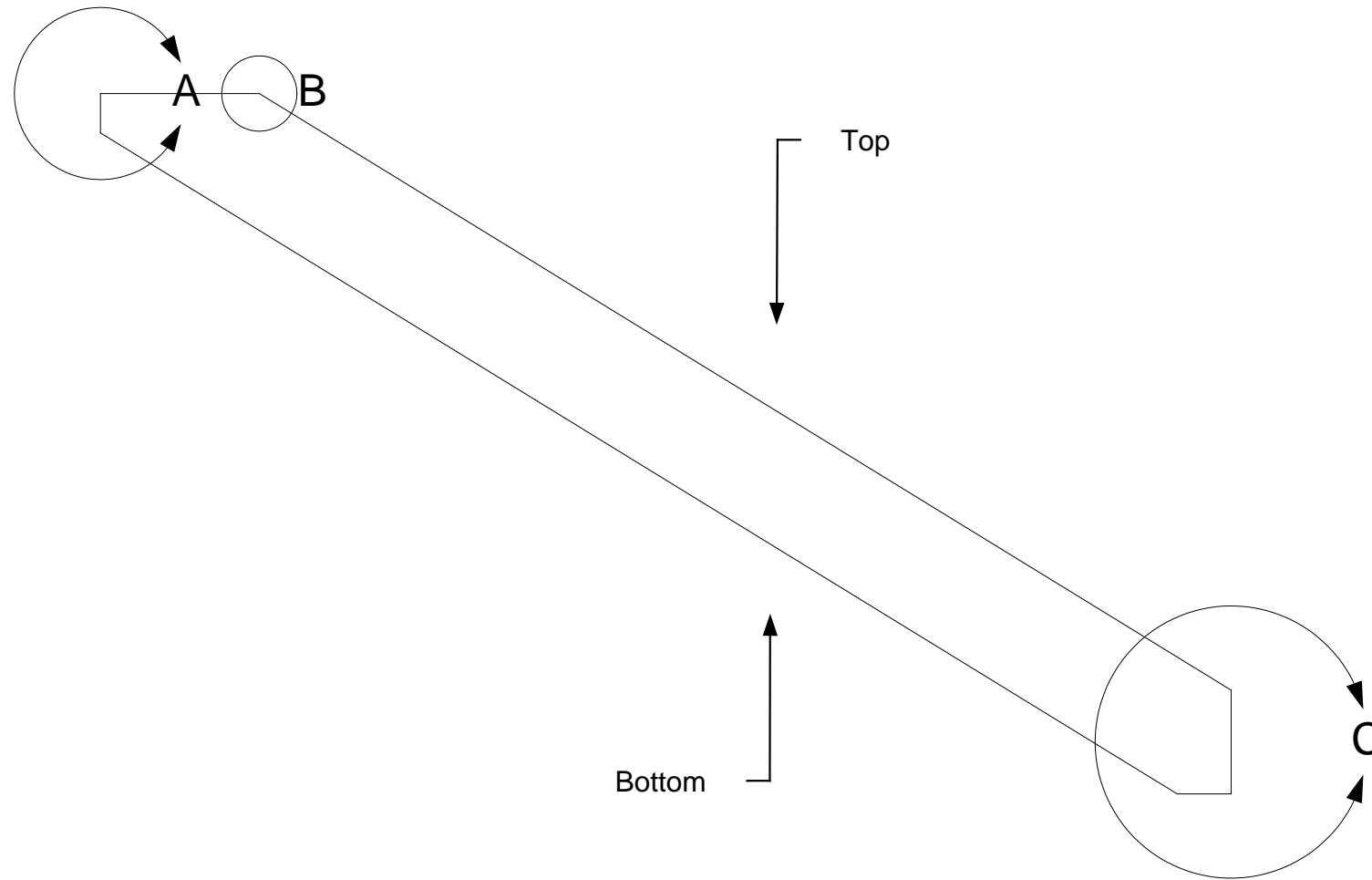
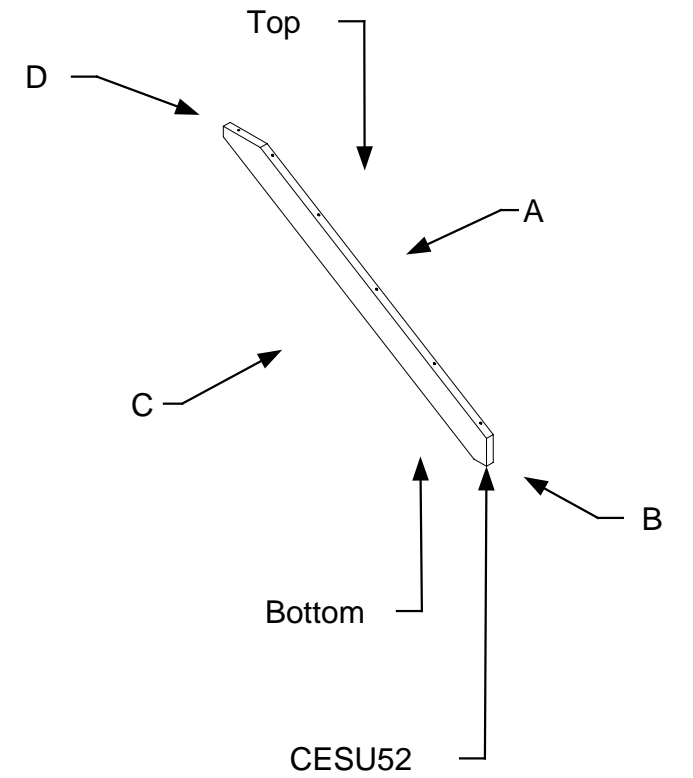
A




B




C



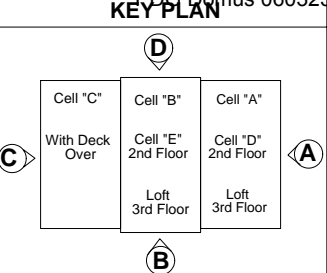


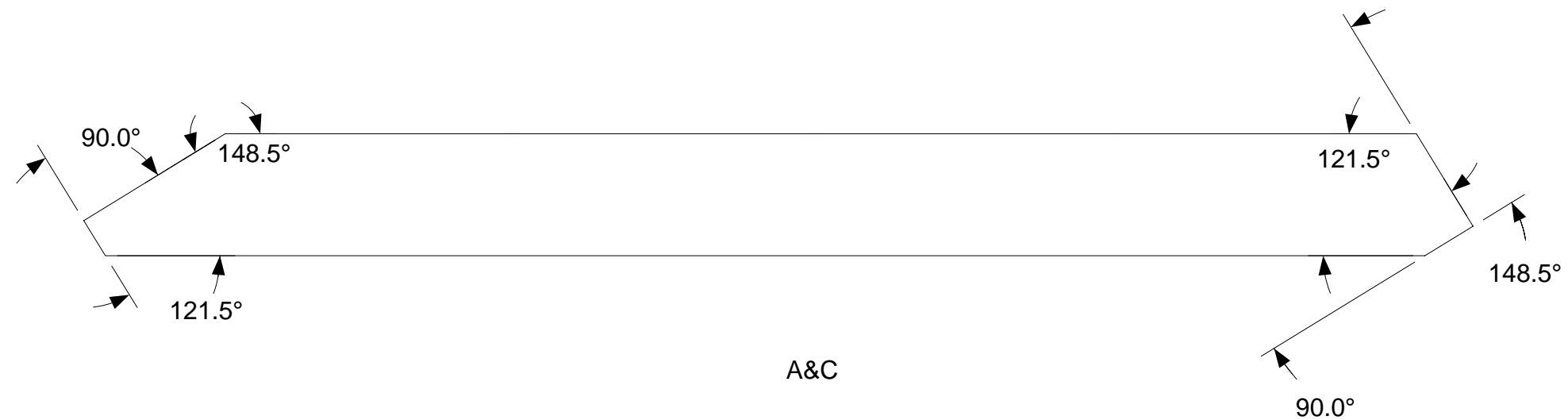
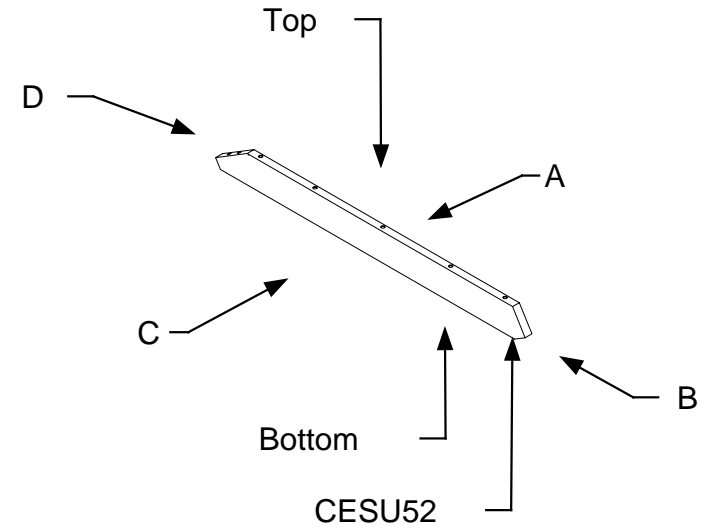
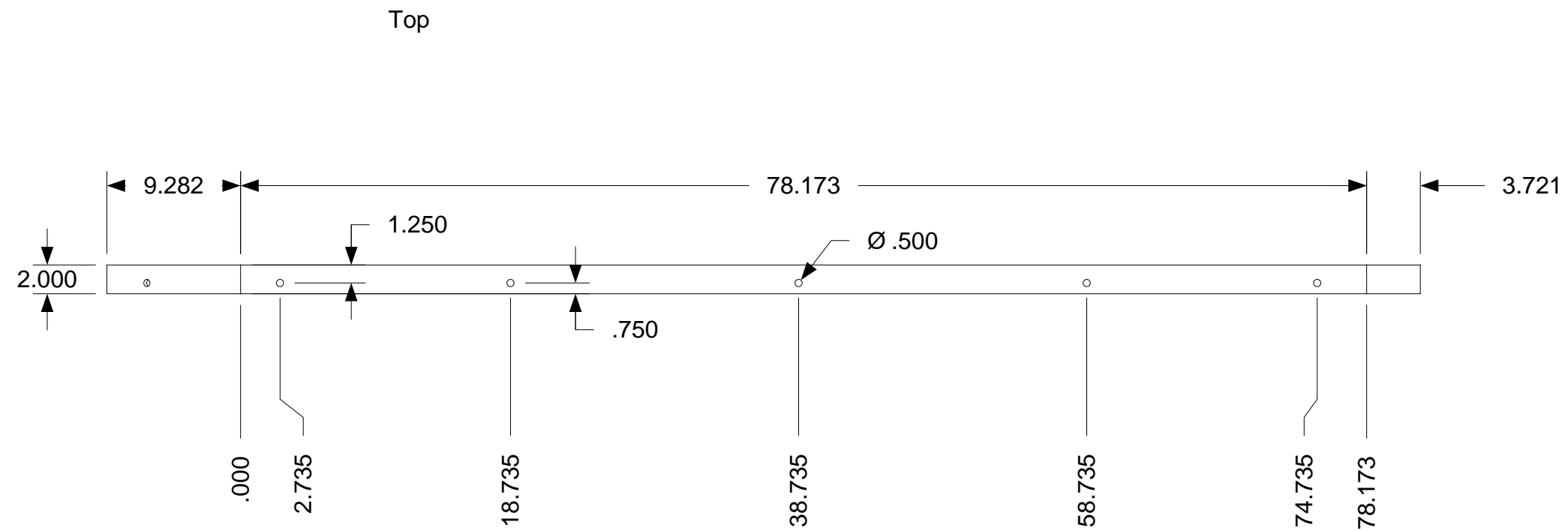
April 11, 2006
PDC Permit 060323-1




DRAWING	
Manufacturing Cell E View Drafting Assembly-Cell Staircase- Assembly	
CESU52 Angles	
MODEL(S): Hartford	
PAGE 79	


KEY PLAN







April 11, 2006
PDC-Domus 060323-1



ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

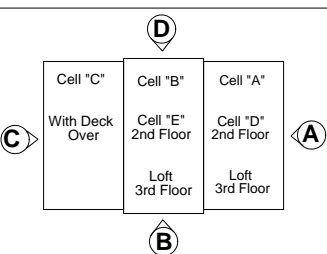
Manufacturing
Drafting
Cell E
Assembly-
Staircase Upper
Sub-Assembly

CESU52
Hole Detail 1

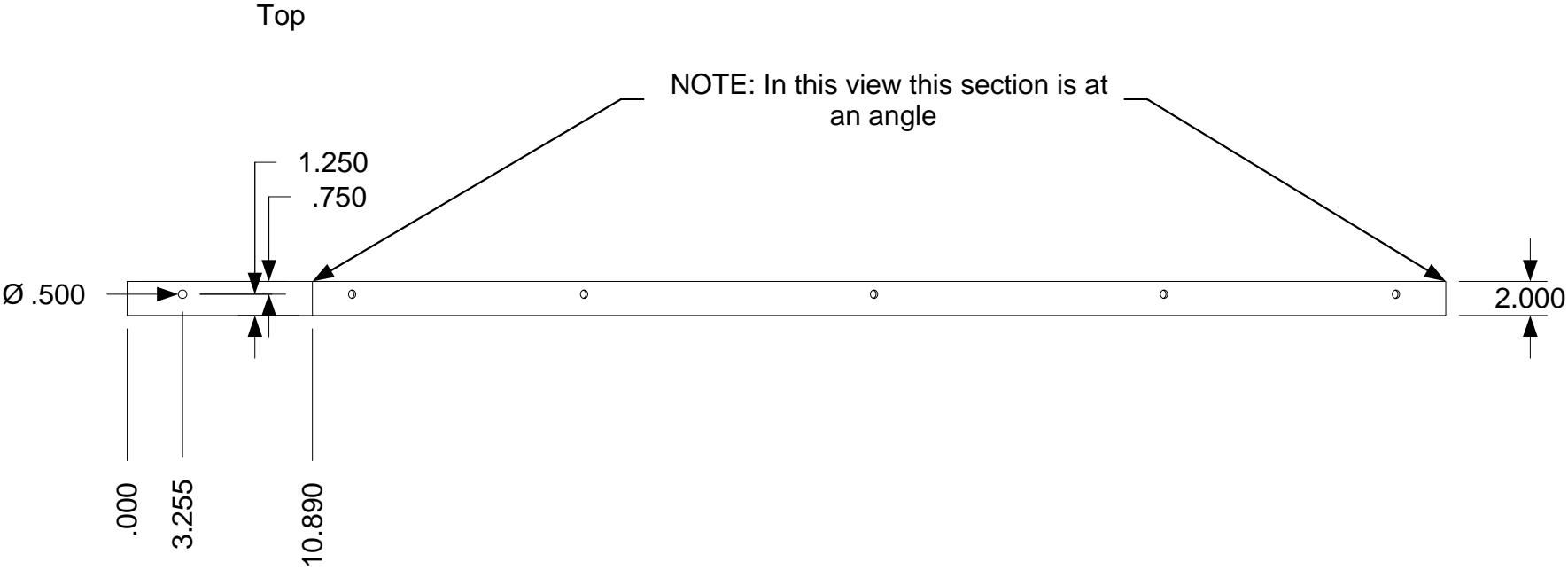
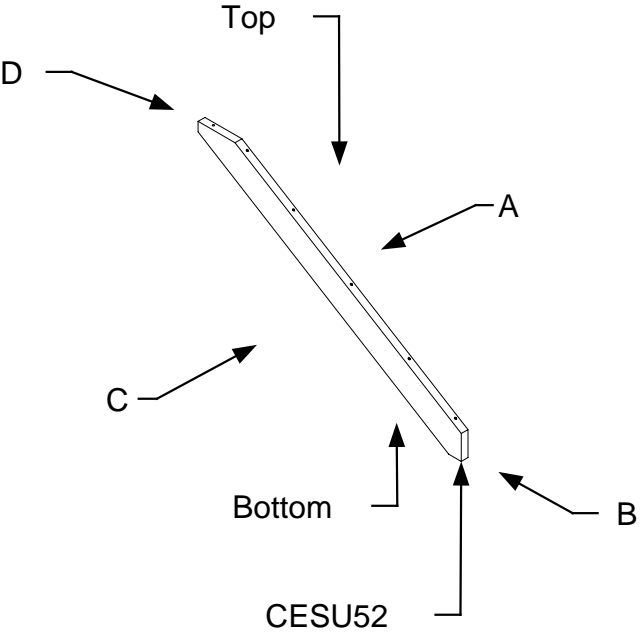
MODEL(S): Hartford

PAGE 80

KEY PLAN



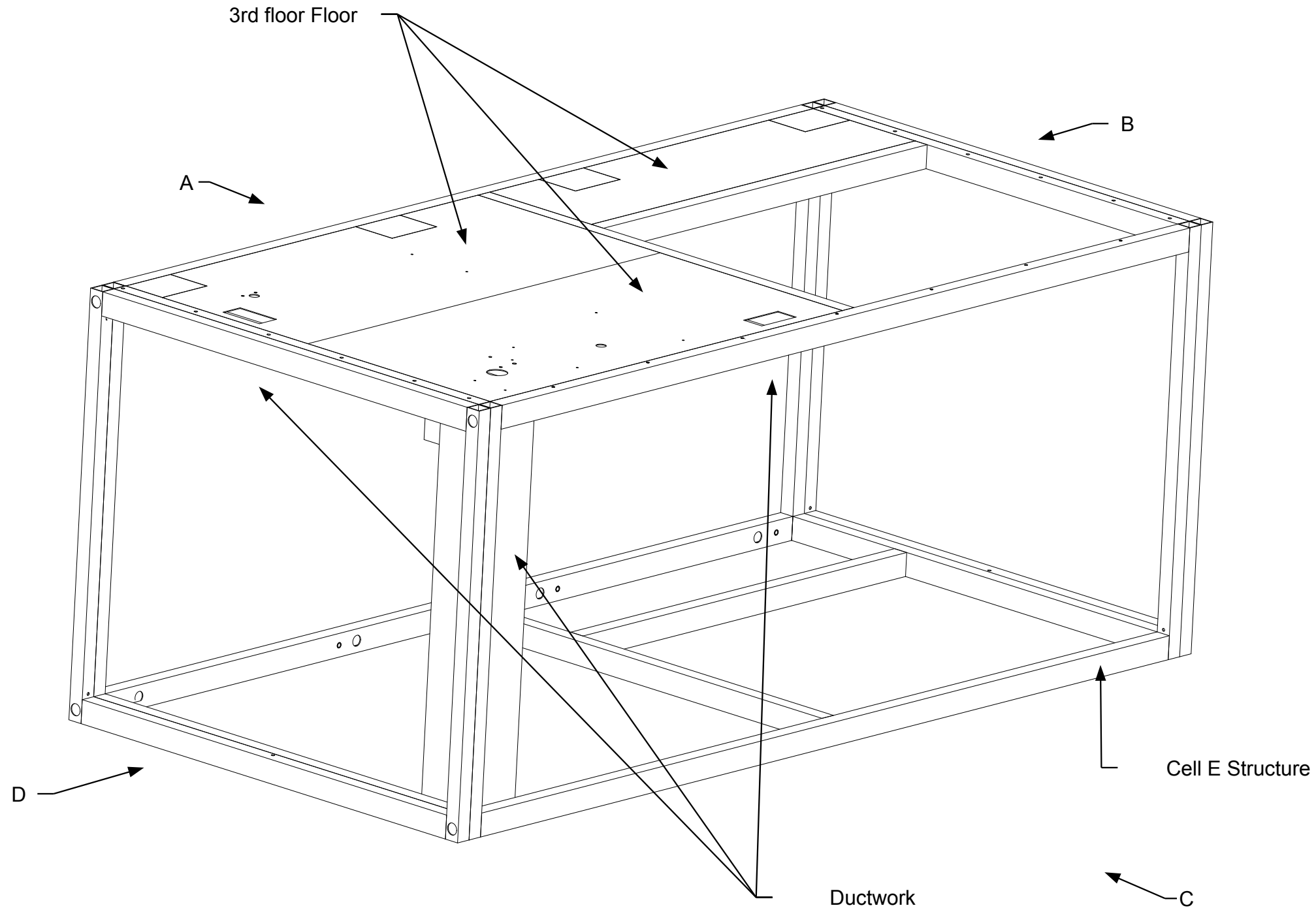
Key Plan diagram showing the location of the detail within the overall assembly. The diagram includes labels for "Cell 'C' With Deck Over", "Cell 'B' Cell 'E' 2nd Floor Loft 3rd Floor", "Cell 'A' Cell 'D' 2nd Floor Loft 3rd Floor", and "Cell 'D' 2nd Floor Loft 3rd Floor". The detail is located in the center of the assembly.



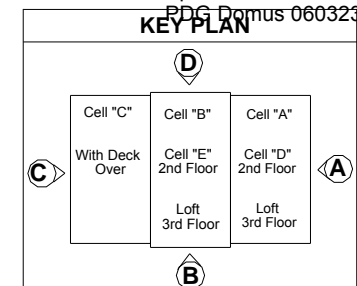
April 11, 2006
PDC Permit 060323-1

KEY PLAN

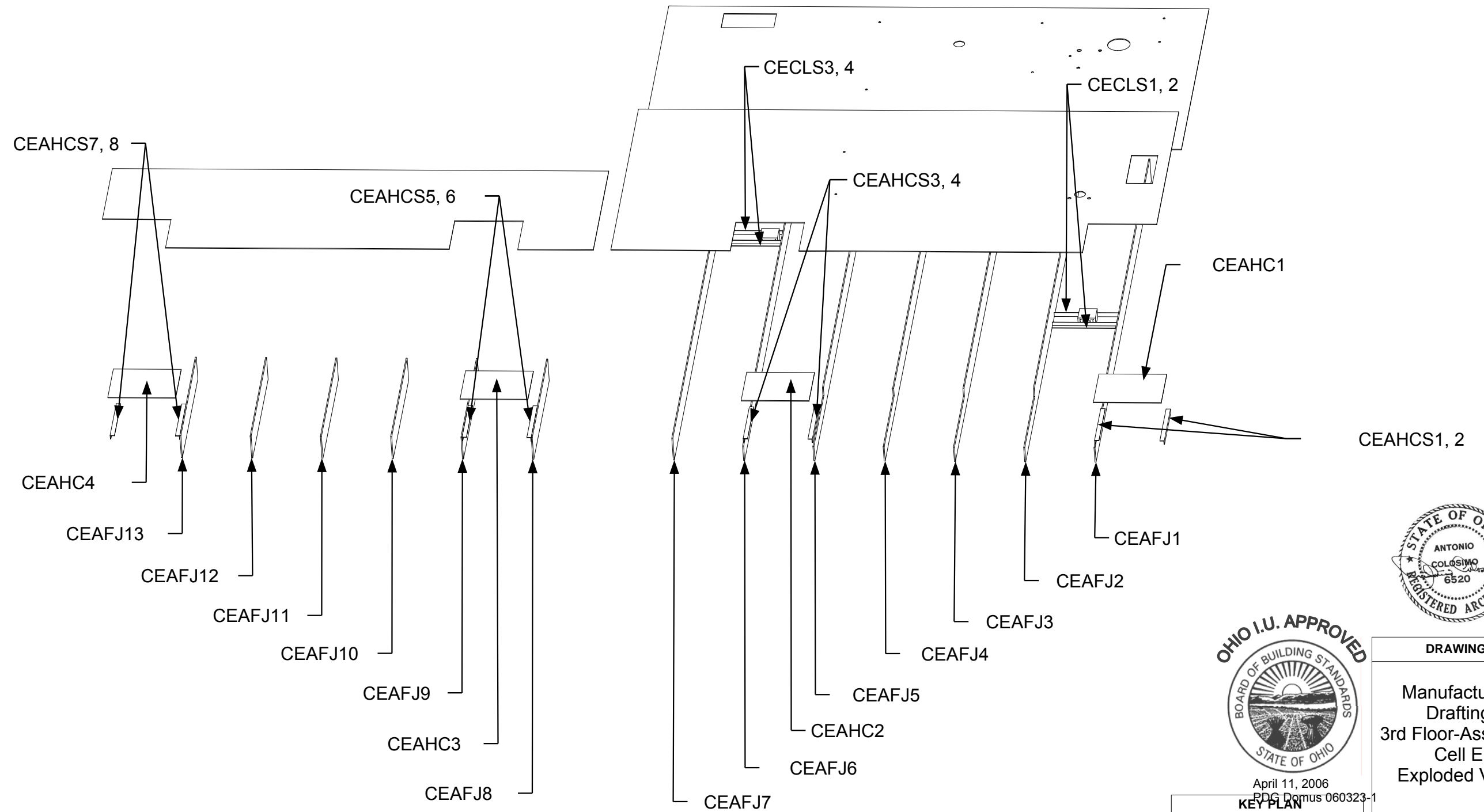
DRAWING
<p>Manufacturing Drafting Cell E Assembly- Staircase Upper Sub-Assembly</p> <p>CESU52 Hole Detail 2</p>
MODEL(S): Hartford
PAGE 81



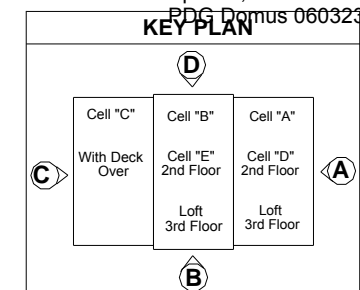
April 11, 2006
PDC-Drafting 060323-1



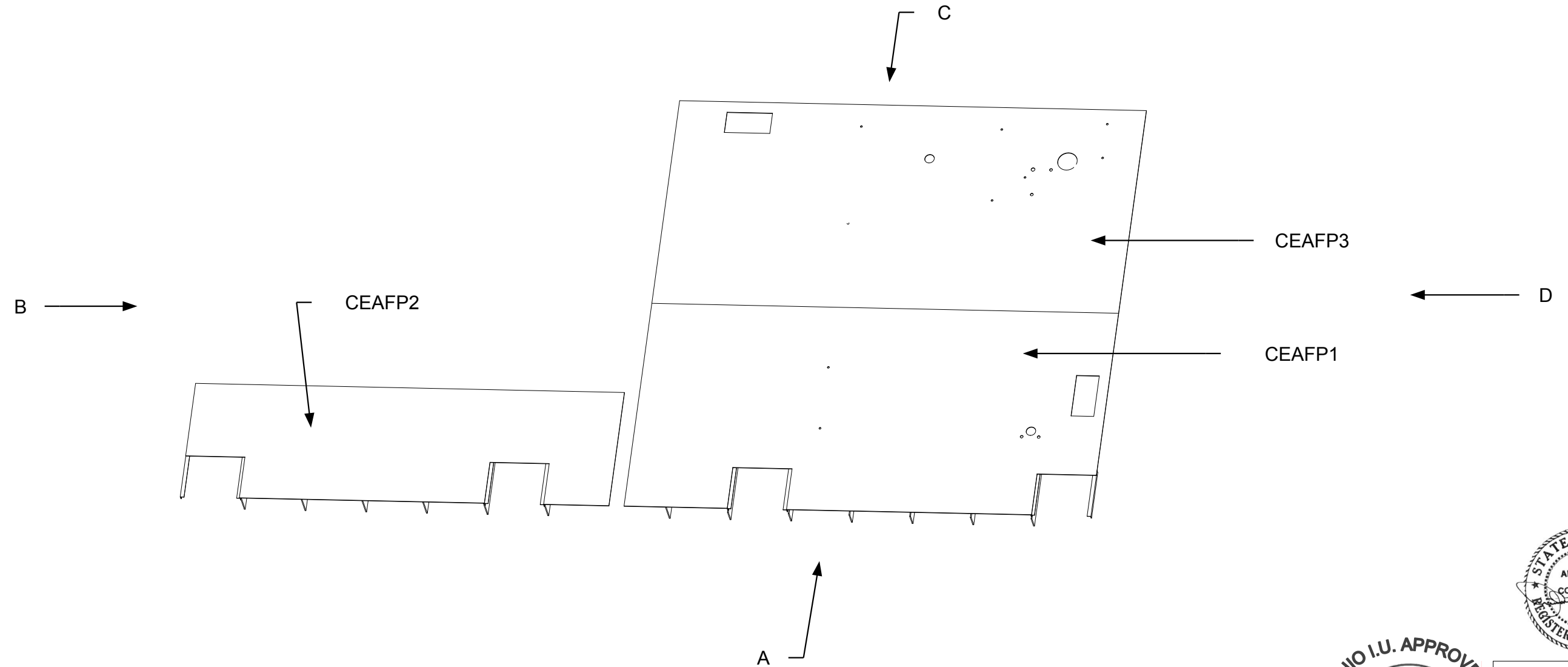
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Floor with Ductwork In Cell E Structure	
MODEL(S): Hartford	
PAGE 1	



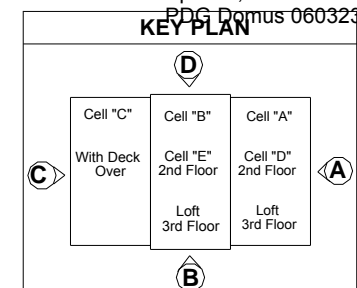
April 11, 2006
 PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Exploded View
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Drafting 060323-1



DRAWING

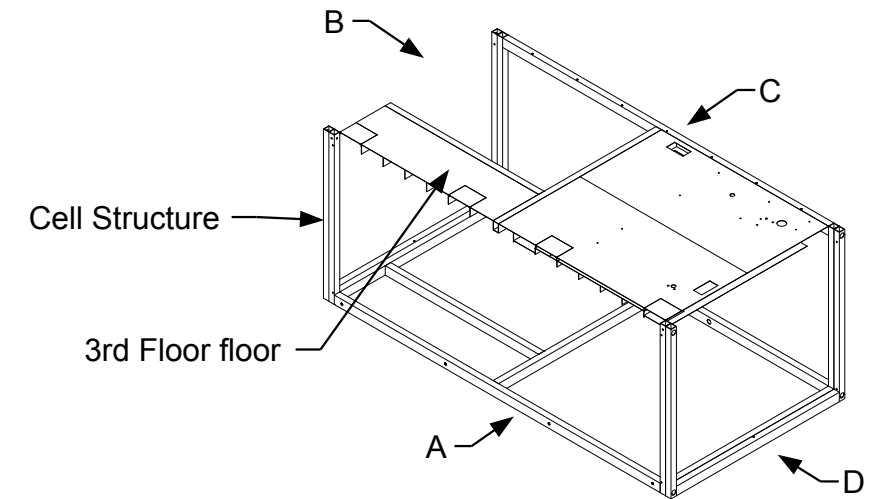
Manufacturing
Drafting
3rd Floor-Assembly
Cell E Floor
Part identification

MODEL(S): Hartford

PAGE 3



NOTE: Parts CETB1, CETB2, CETB5, CETB6
and CETG1 have been removed from view



B

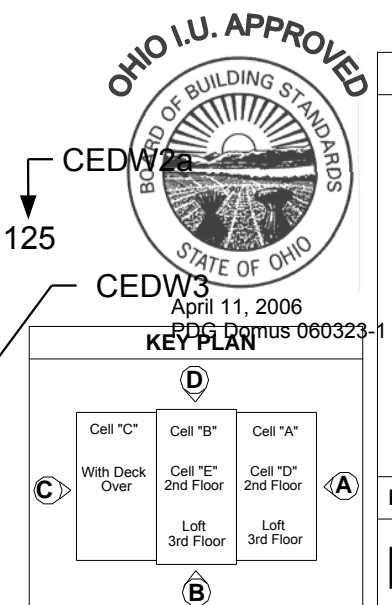
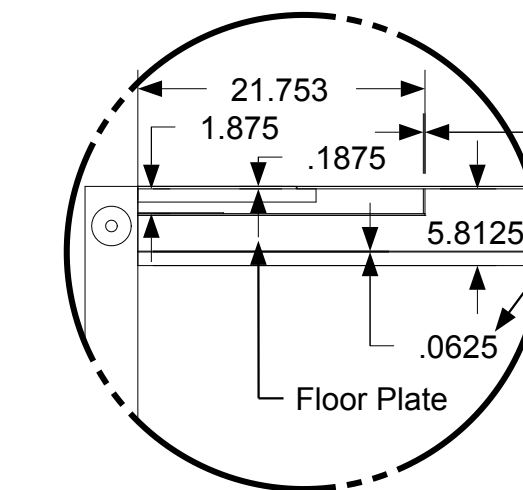
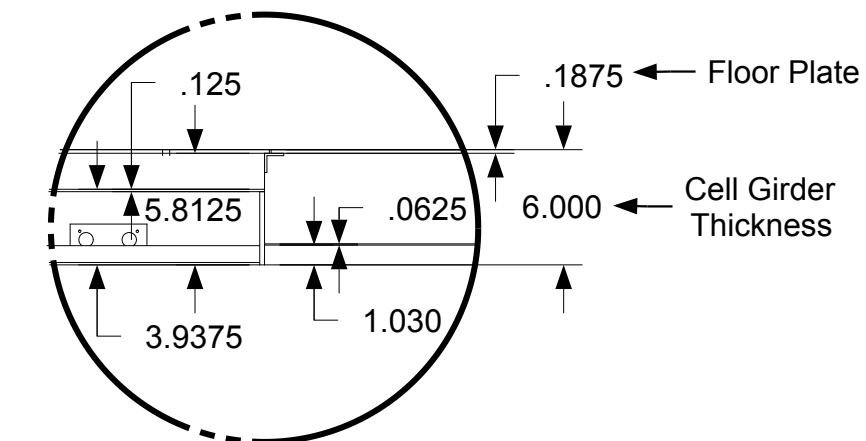
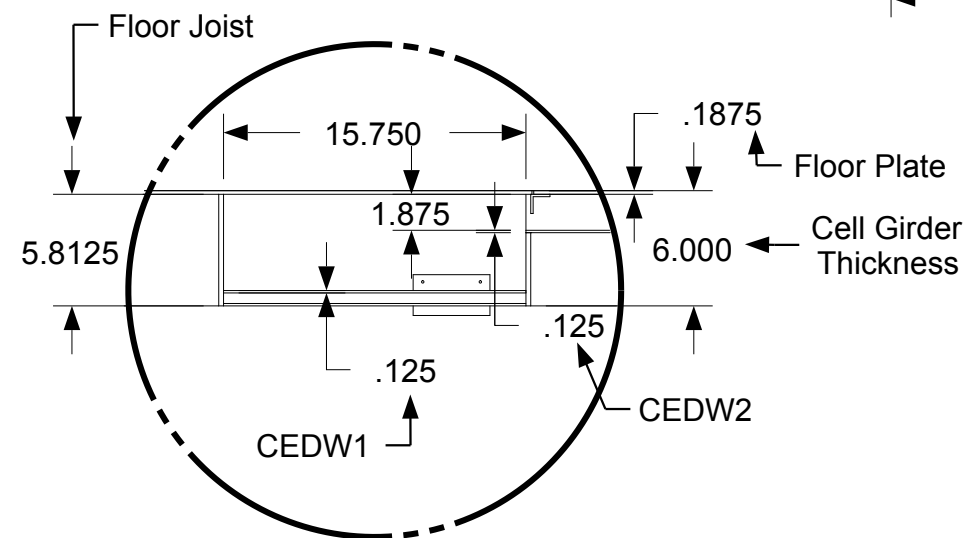
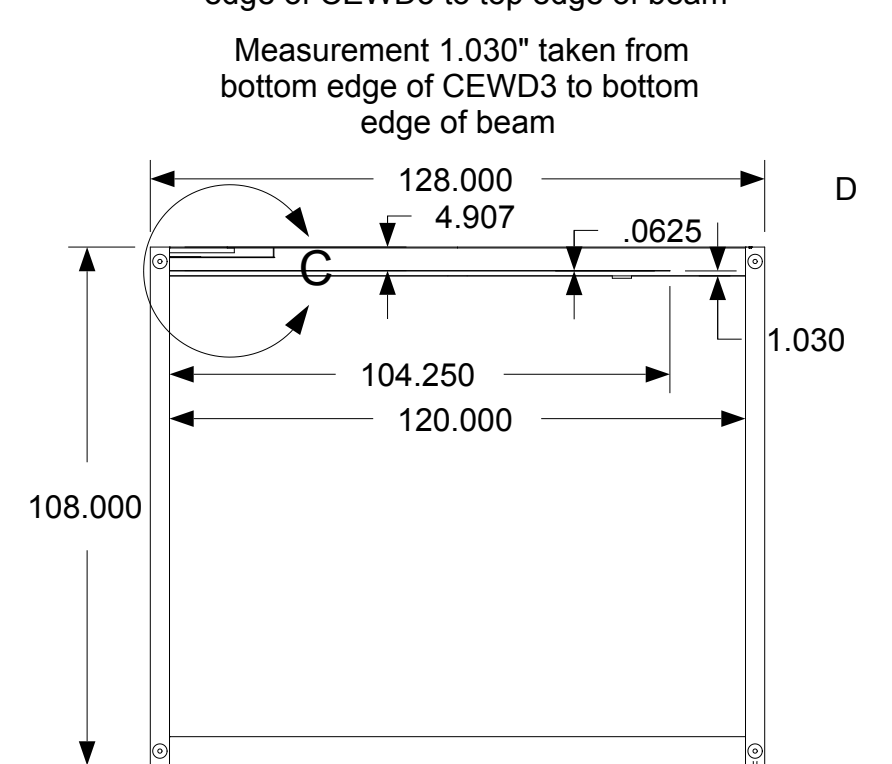
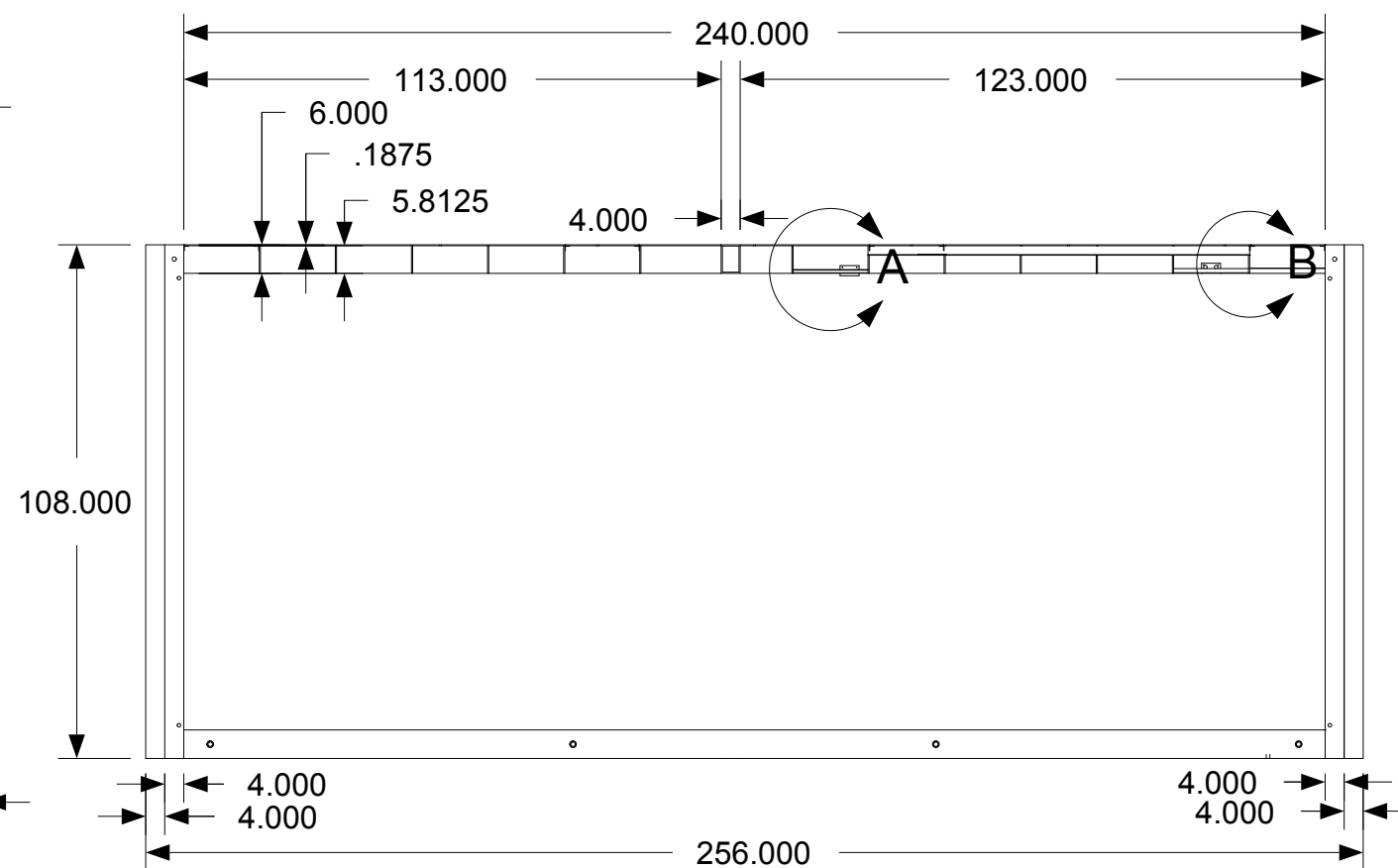
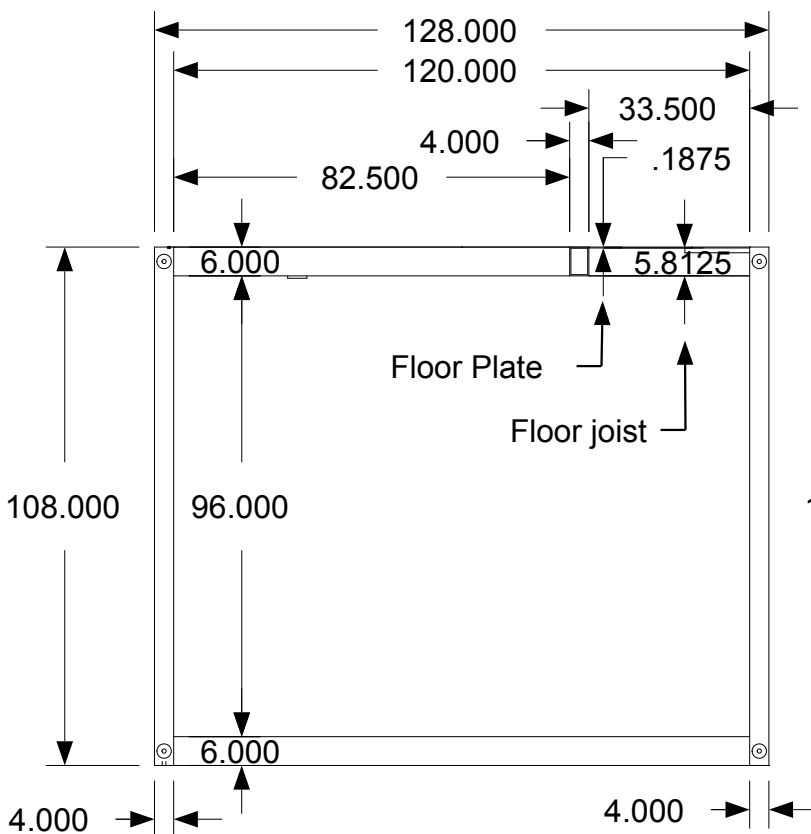
Measurement 82.500" is
stair case opening

A

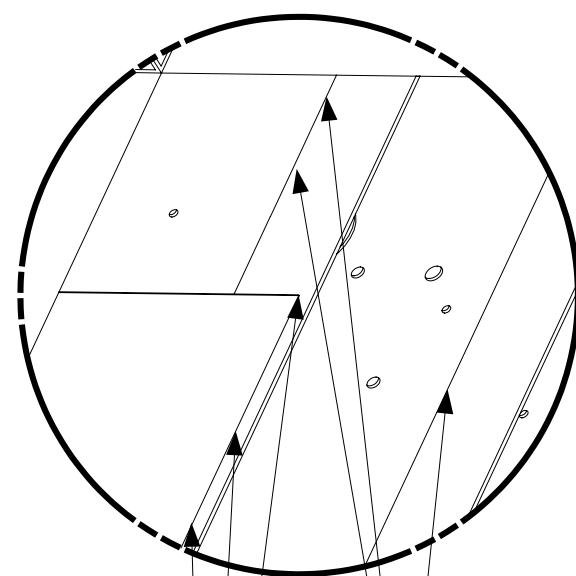
Measurement 4.907" taken from top
edge of CEWD3 to top edge of beam

Measurement 1.030" taken from
bottom edge of CEWD3 to bottom
edge of beam

D



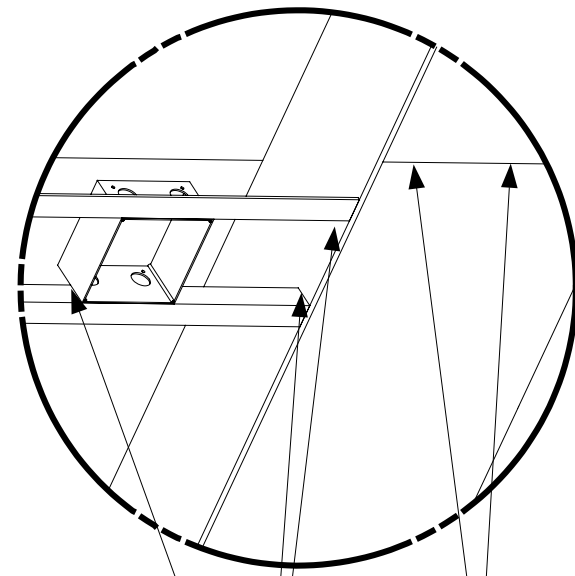
DRAWING
Manufacturing Drafting 3rd Floor- Assembly Cell E Floor sub- assembly Detail 1
MODEL(S): Hartford
PAGE 4



A

.25 1" - 9"

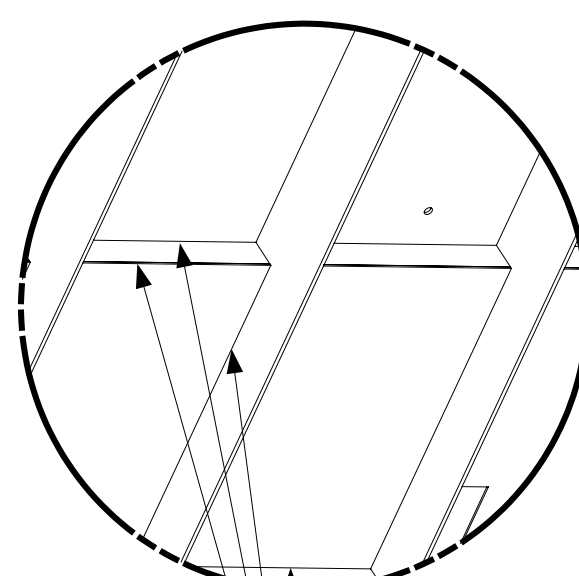
.125 1" - 9"



B

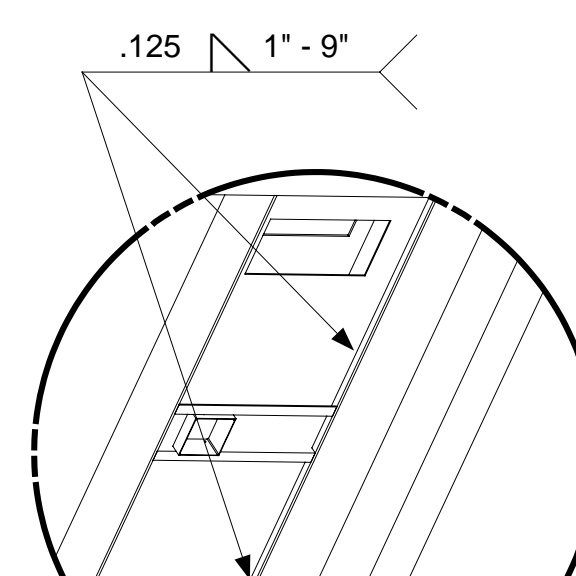
.25 1" - 9"

.125



C

.125 1" - 9"



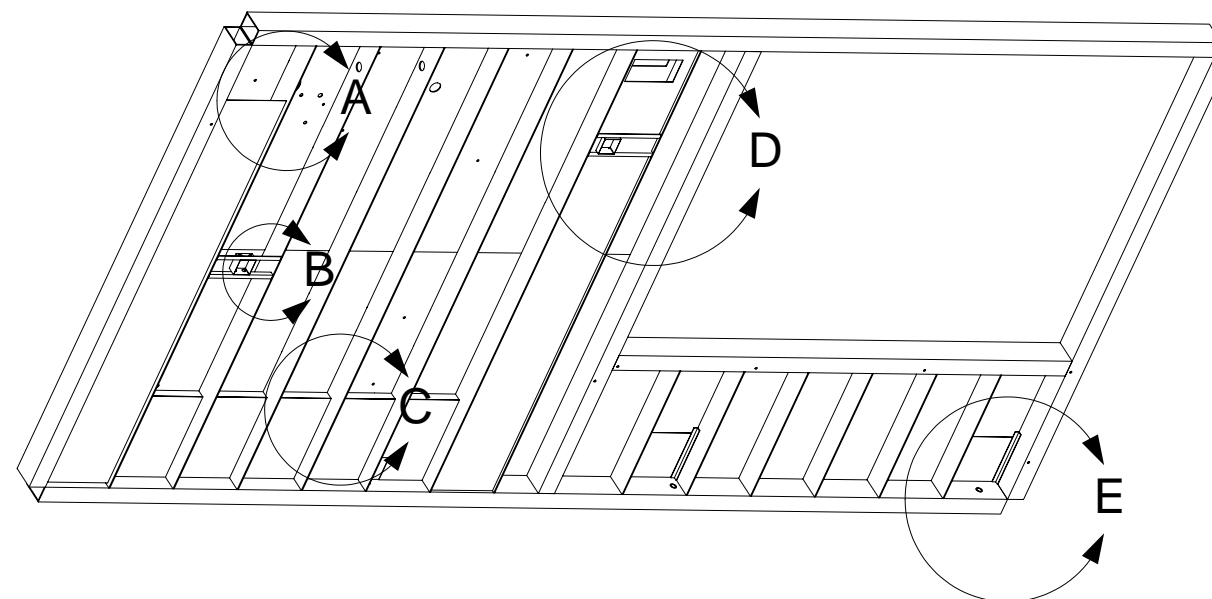
D

.125 1" - 9"

E

.25 1" - 9"

.125 1" - 9"



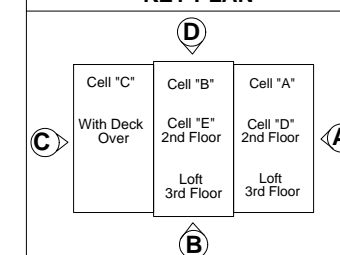
Details show where welding takes place
along each Attic floor part.



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

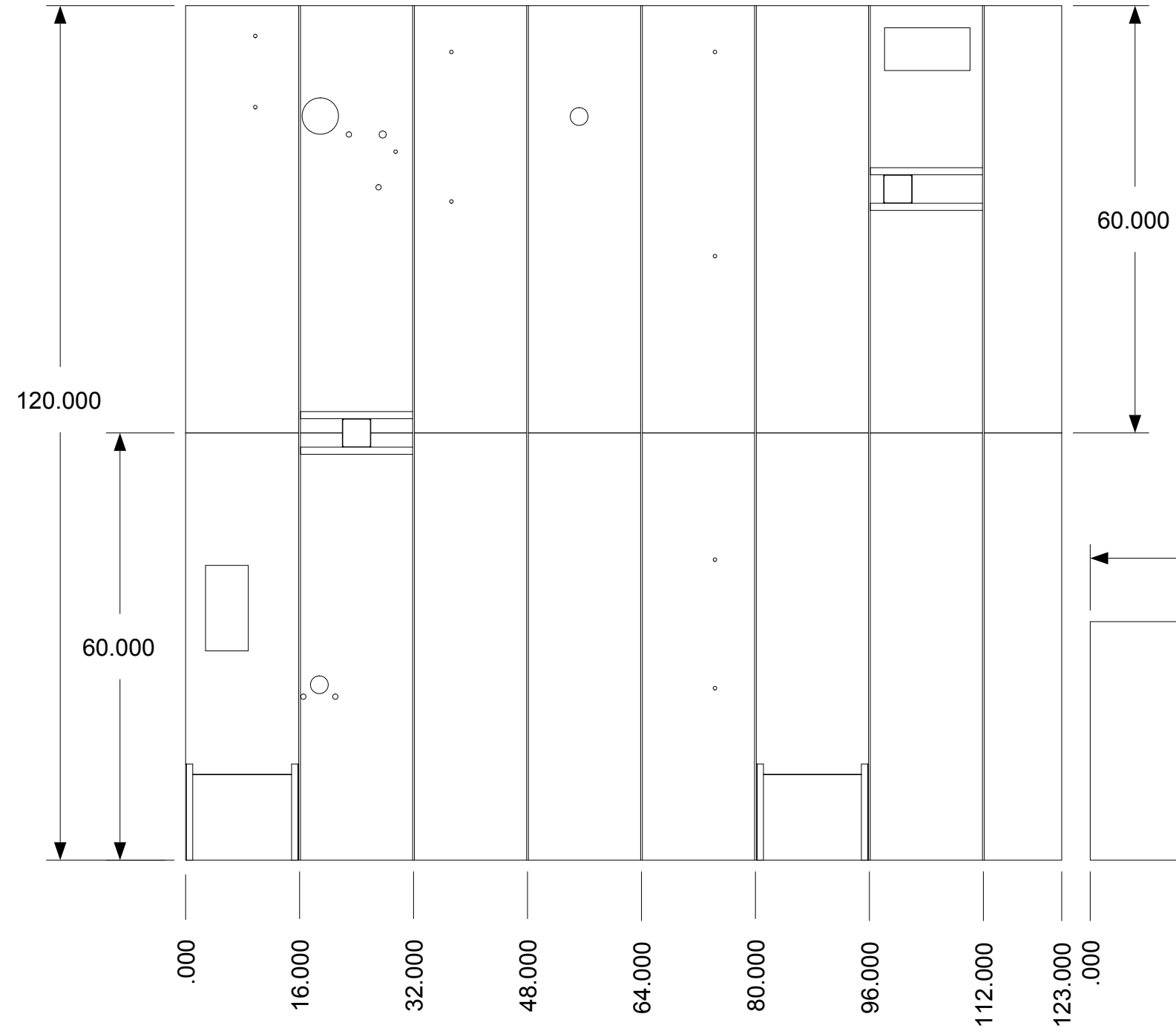


DRAWING

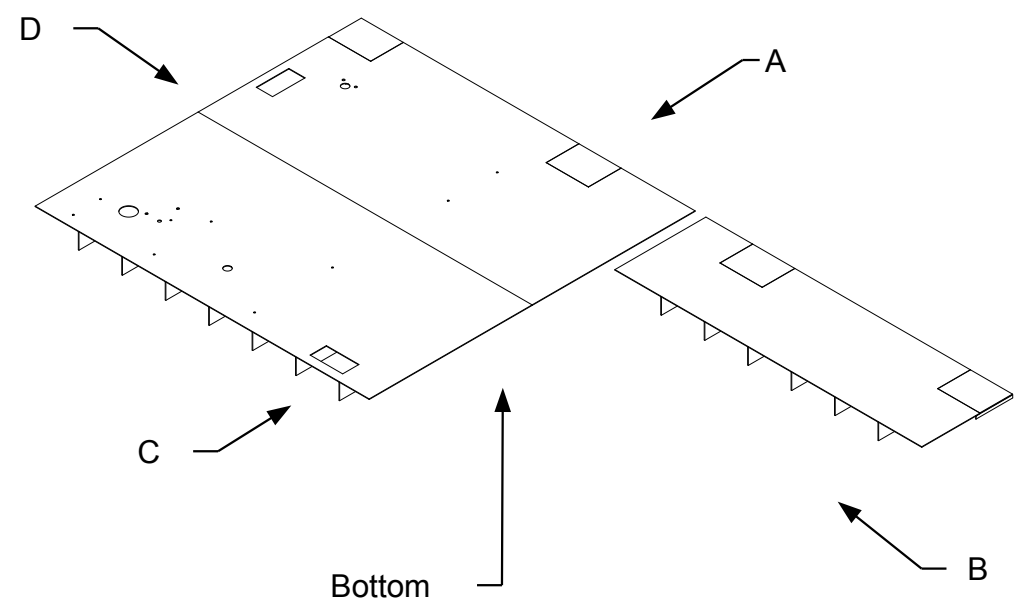
Manufacturing
Drafting
3rd Floor-
Assembly
Cell E Floor sub-
assembly
Welding

MODEL(S): Hartford

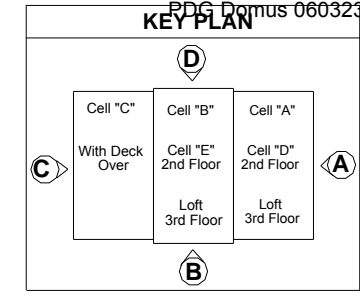
PAGE 5



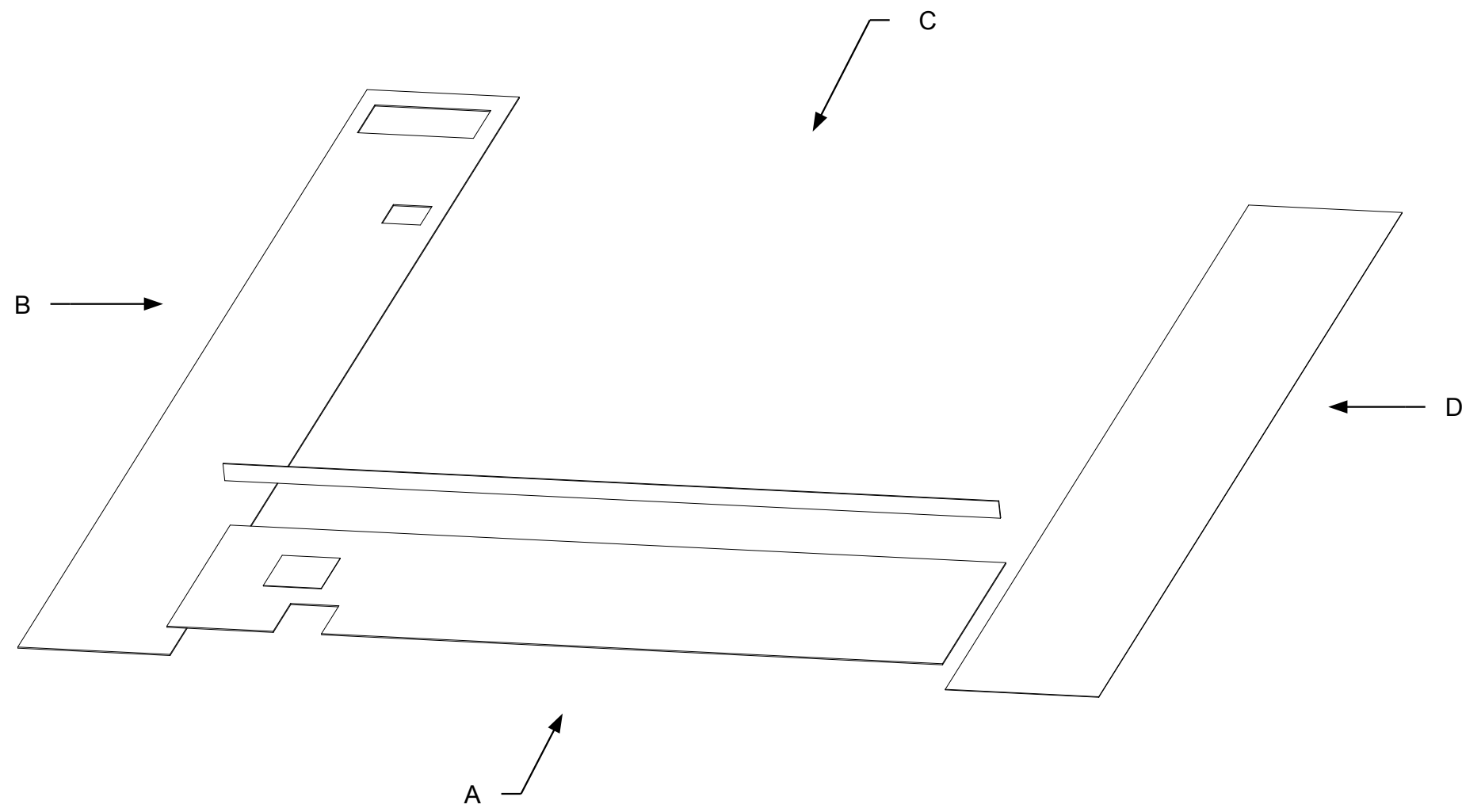
Bottom View



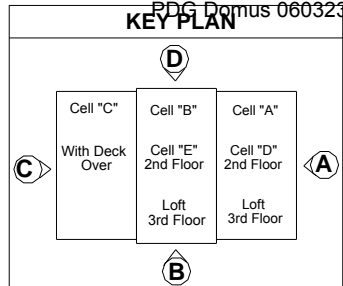
April 11, 2006
PDC-Domus 060323-1



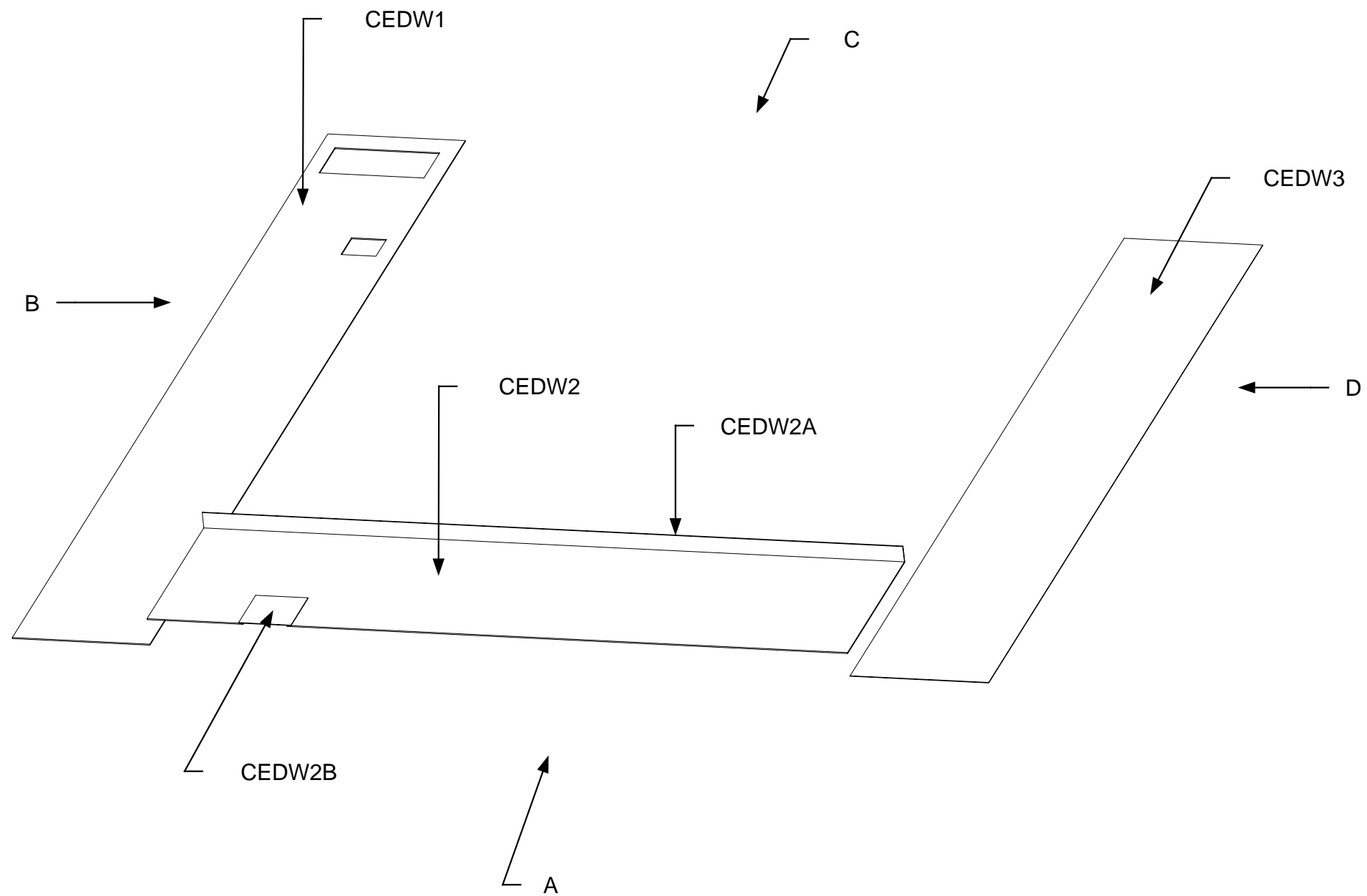
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Floor joist layout
MODEL(S): Hartford
PAGE 6



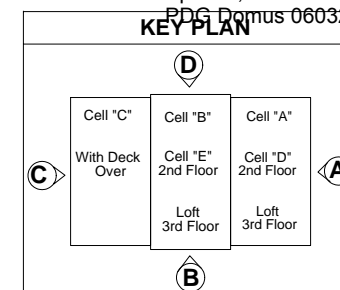
April 11, 2006
PDC-Ductus 060323-1



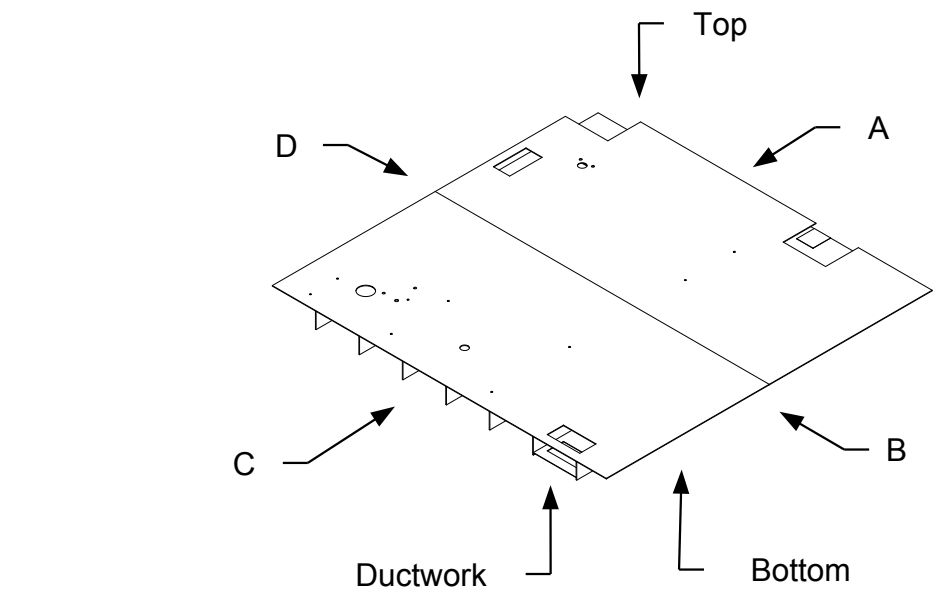
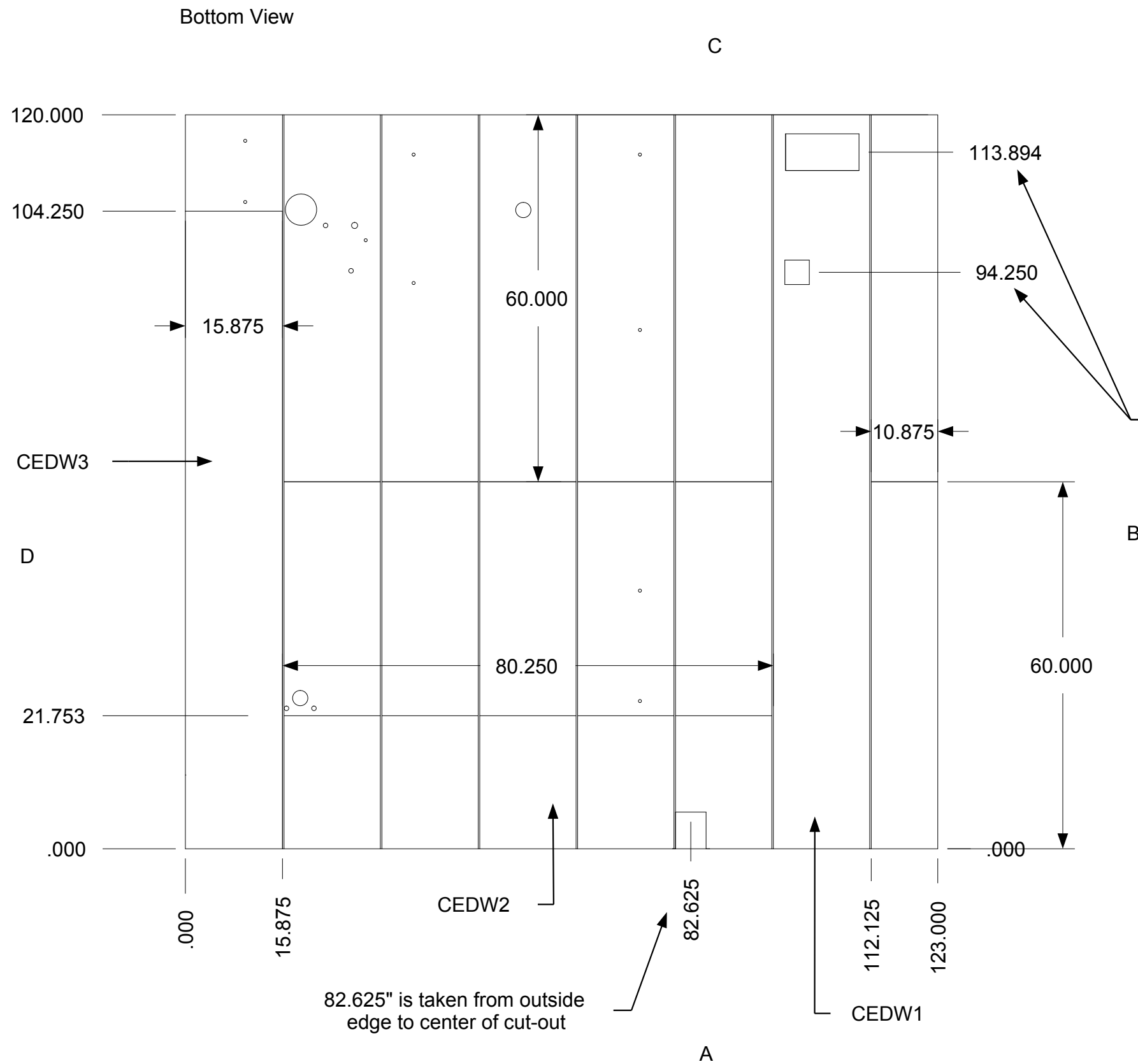
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Cell E Ductwork Exploded view	
MODEL(S): Hartford	
PAGE 7	



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Ductwork Part identification
MODEL(S): Hartford
PAGE 8



Measurements are taken from center to outside edge

Measurements are taken from outside edge to outside edge, unless otherwise noted

STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

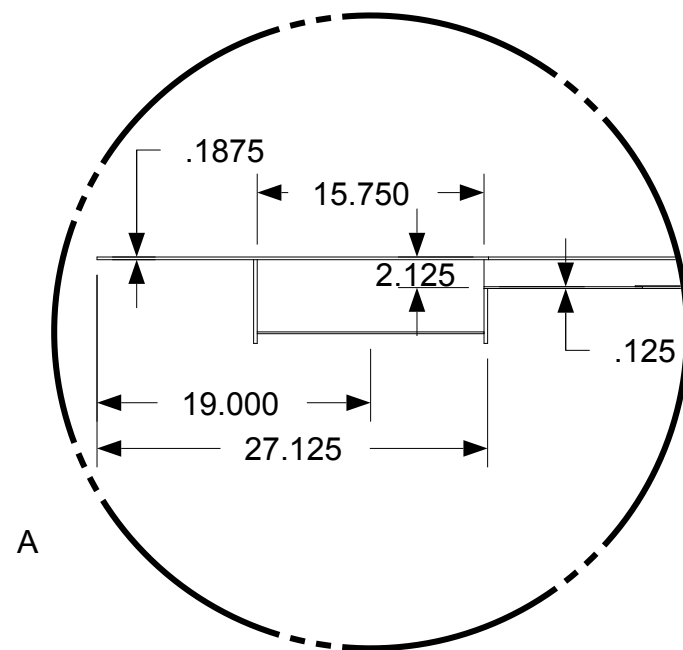
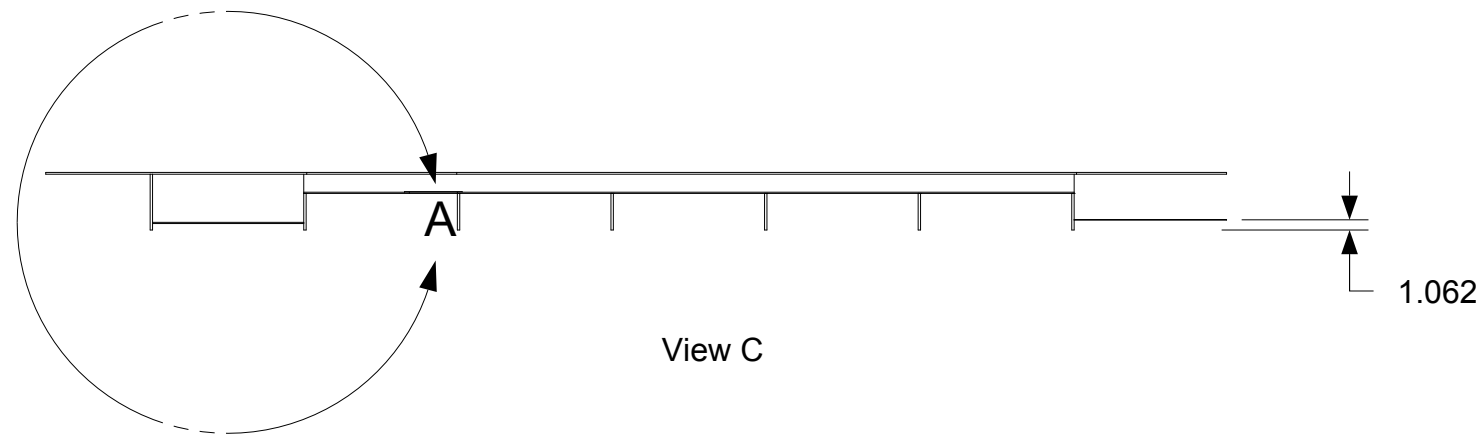
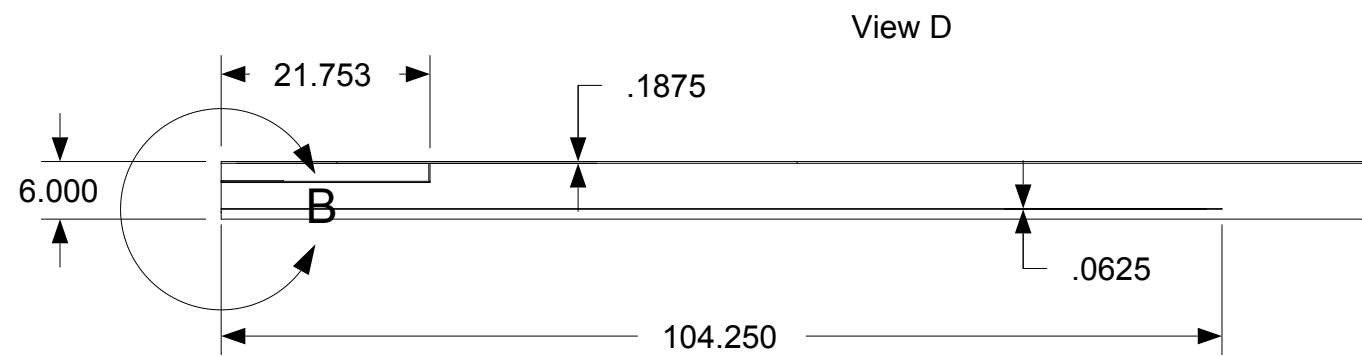
D

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Cell E Ductwork
Ductwork layout

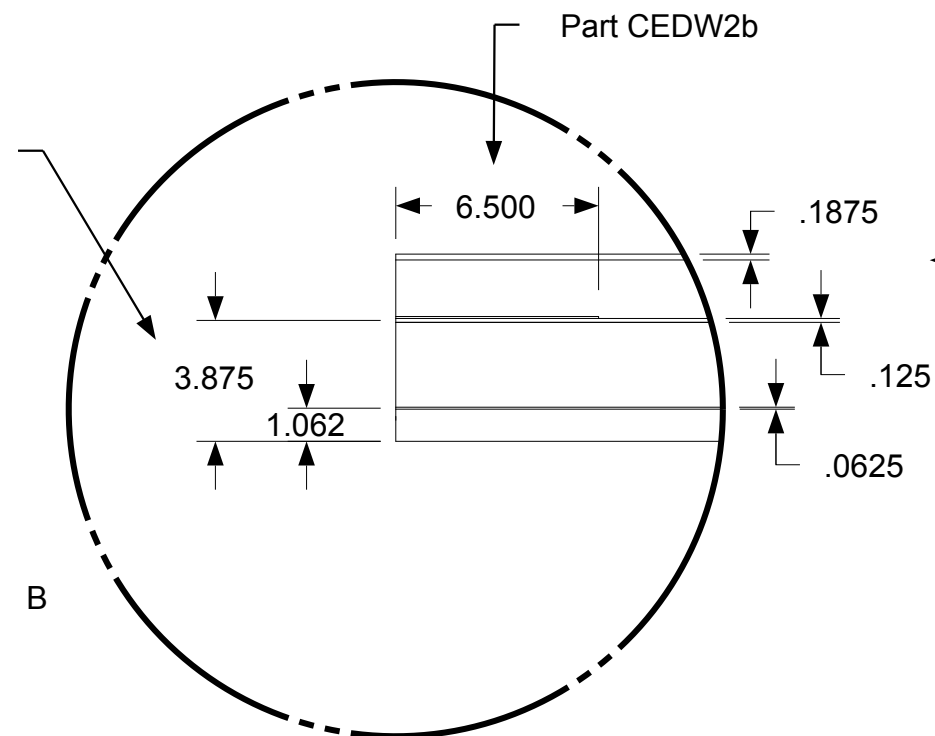
MODEL(S): Hartford

PAGE 9



Measurements are taken from center to outside edge

Measurements 19.000" and 2.125" are taken from center to outside edge



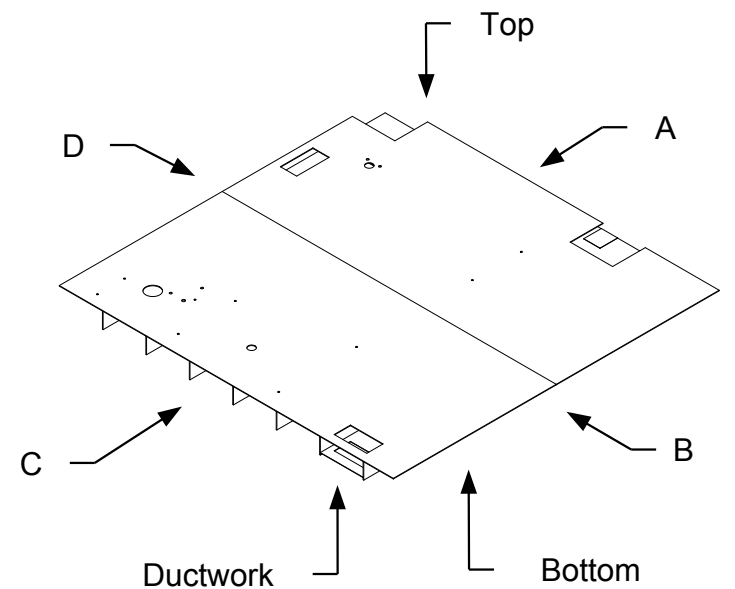
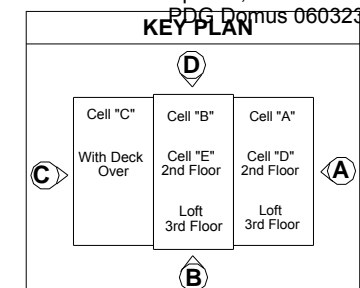
Part CEDW2b

Part Thickness
(From top to bottom)

CEAFP1
CEDW2
CEDW3



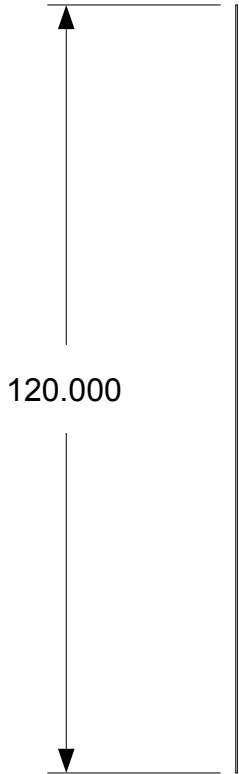
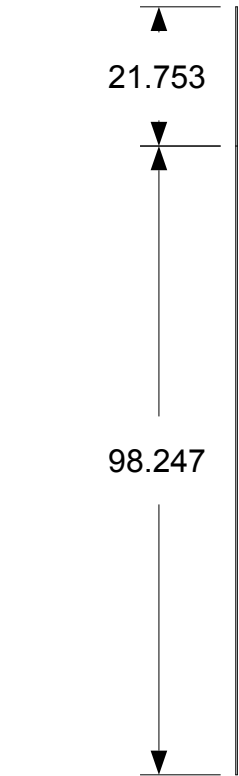
April 11, 2006
PDC-Domus 060323-1



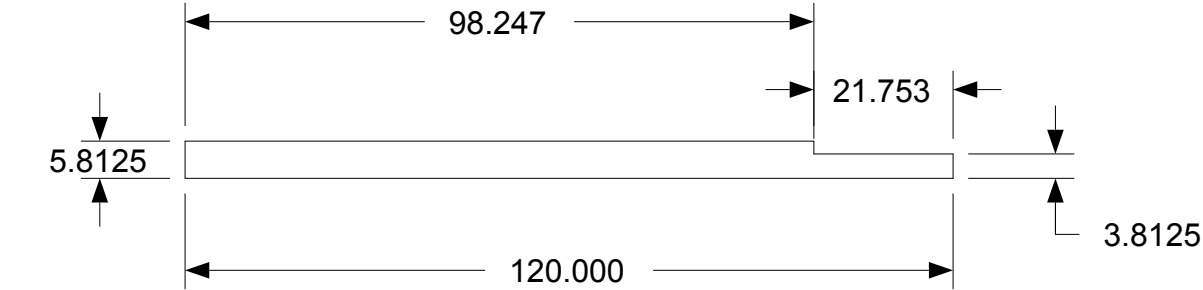
Measurement taken from center to outside edge

DRAWING
Manufacturing Drafting View C & D 3rd Floor-Assembly Cell E Ductwork Ductwork Layout
MODEL(S): Hartford
PAGE 10

A&C
Plate 5.8125" x 120" x .25"

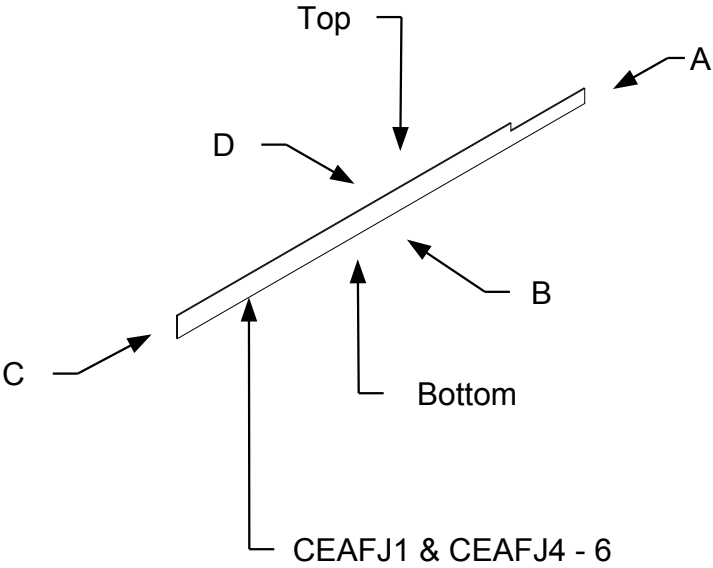


Top



B&D

Bottom



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

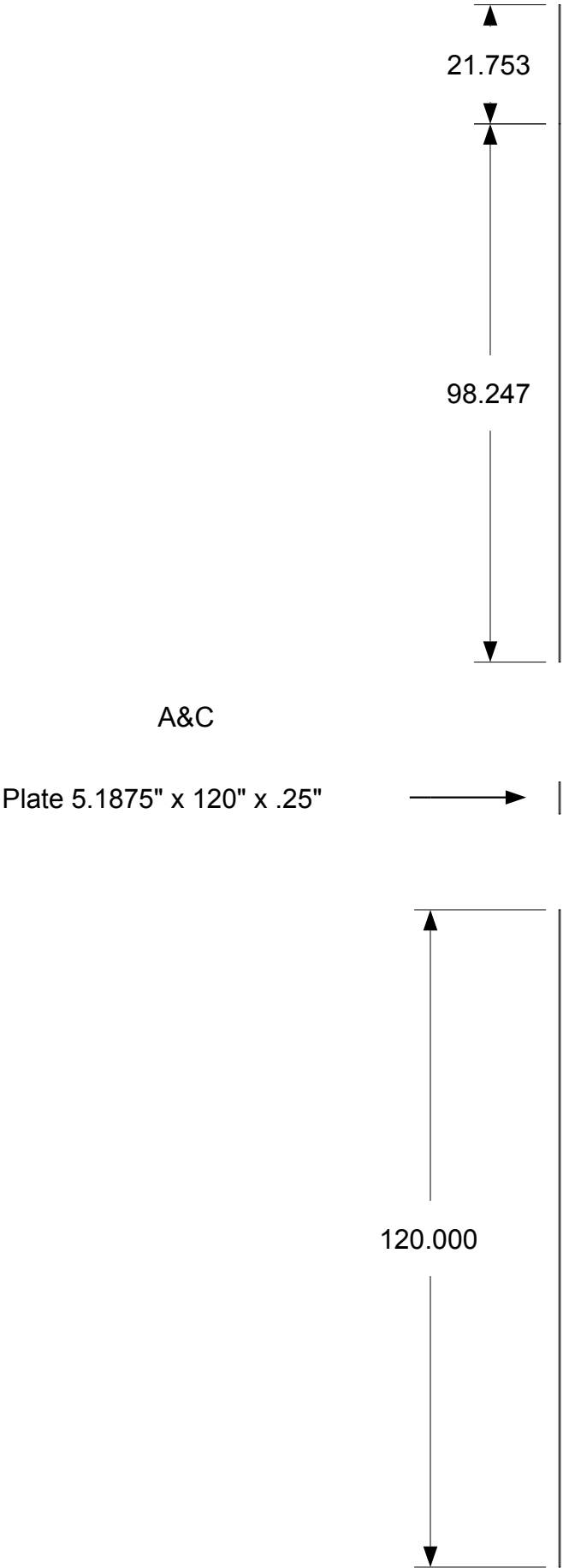
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

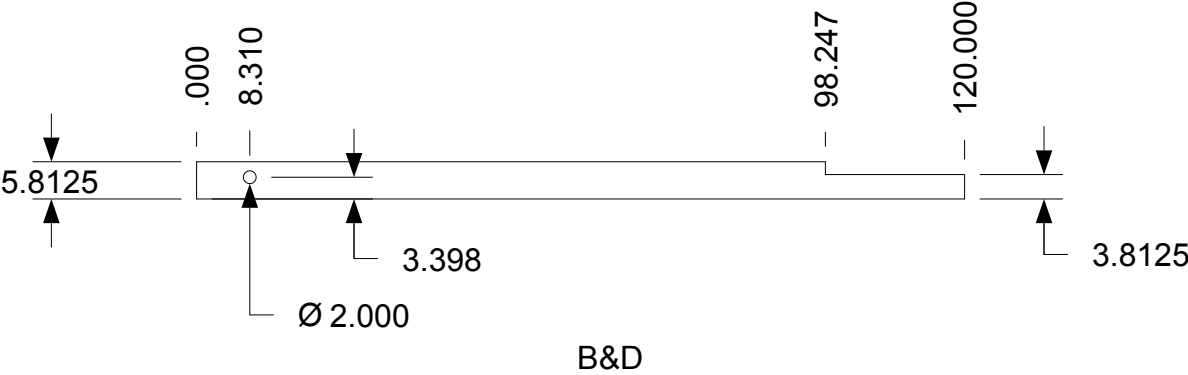
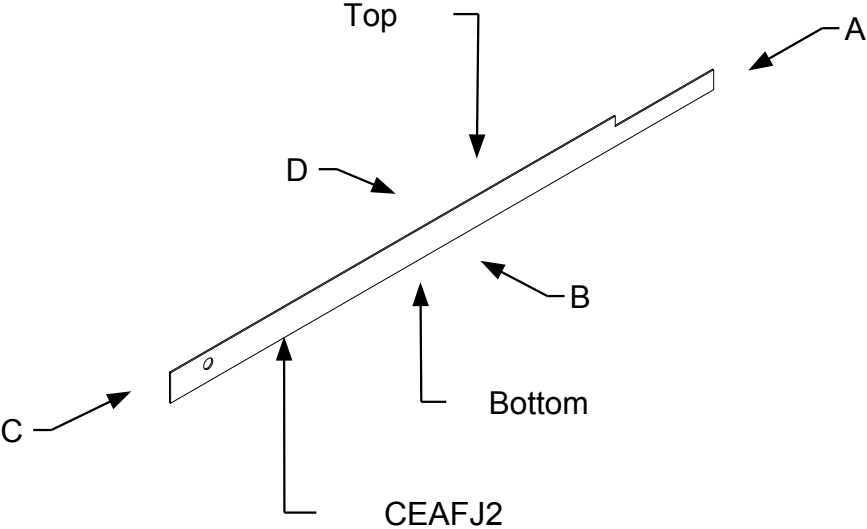
Manufacturing
Drafting
3rd Floor-Assembly
Cell E Joist-
Assembly
CEAFFJ1 &
CEAFFJ4-6

MODEL(S): Hartford

PAGE 11



Top



Bottom

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

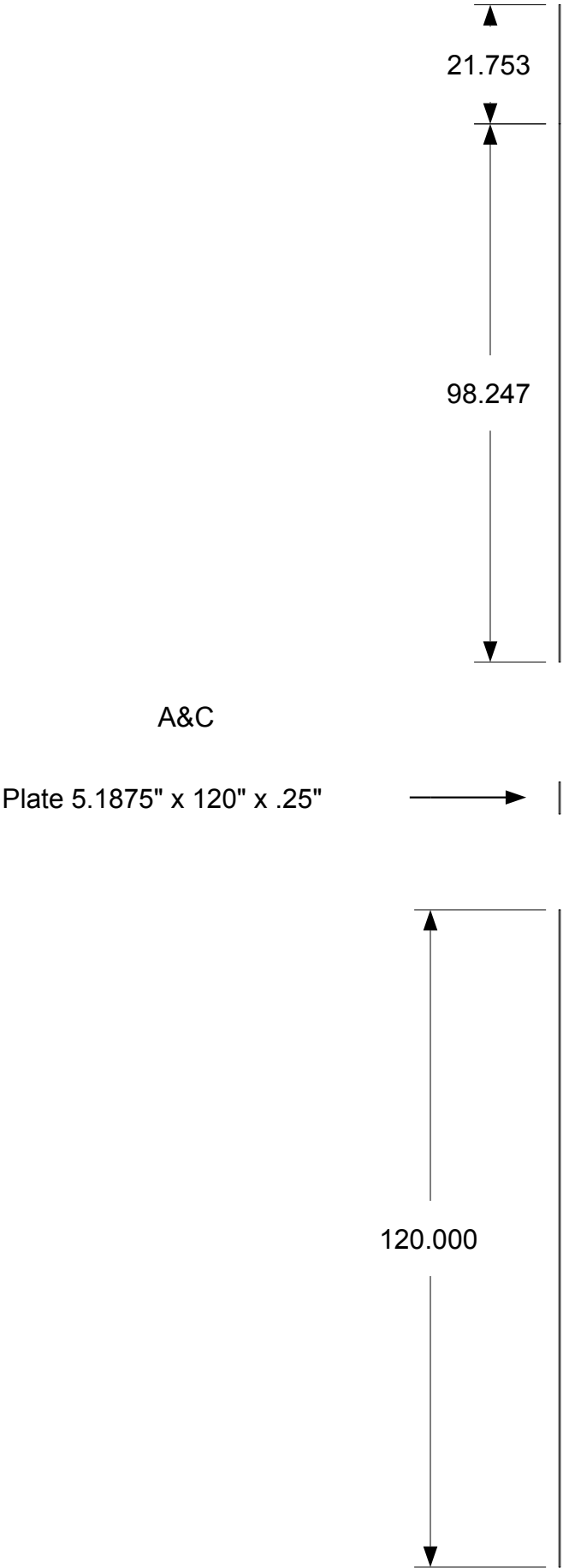
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Cell E Joist-
Assembly
CEAFJ2

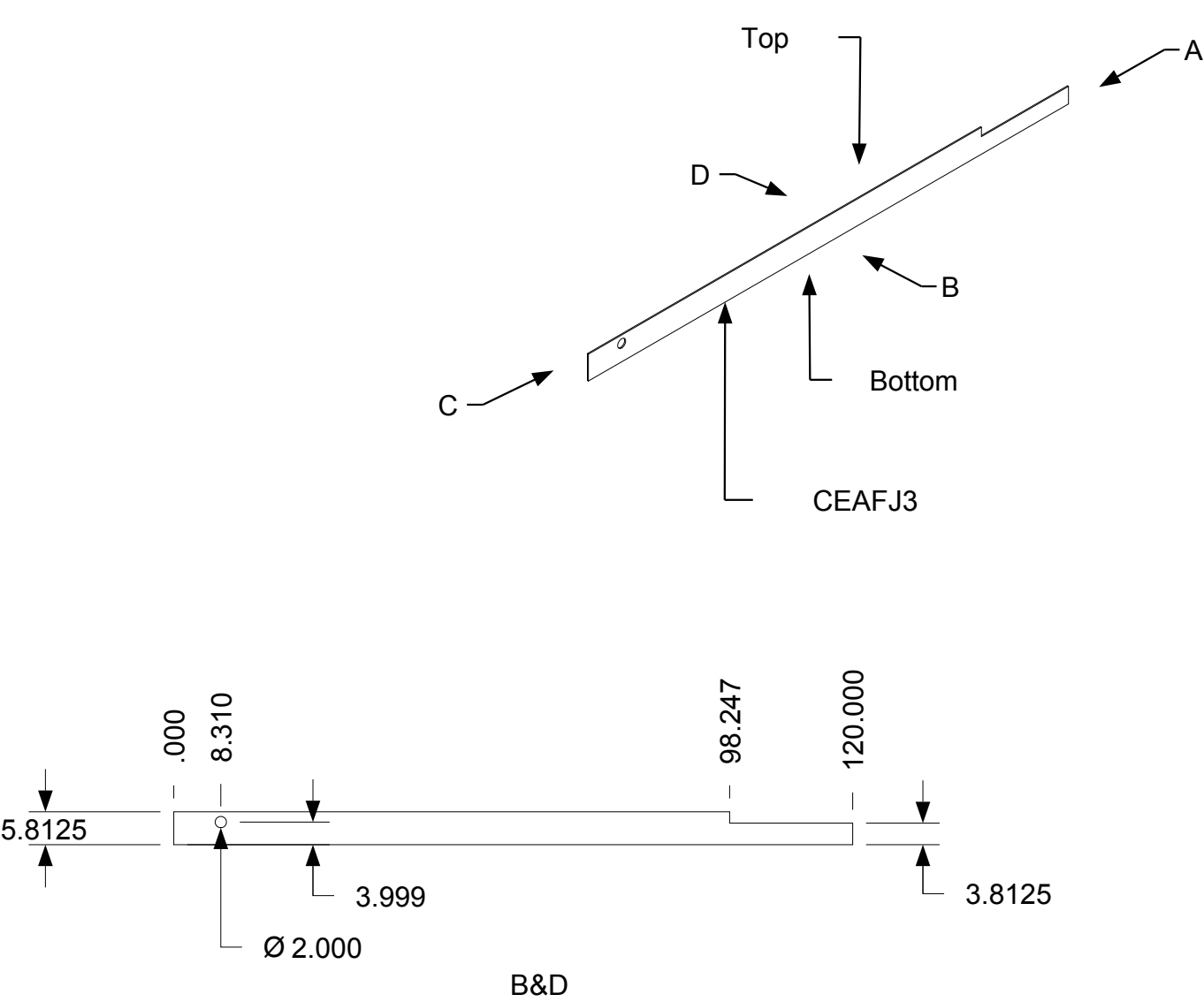
MODEL(S): Hartford

PAGE 12



Top

Bottom



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

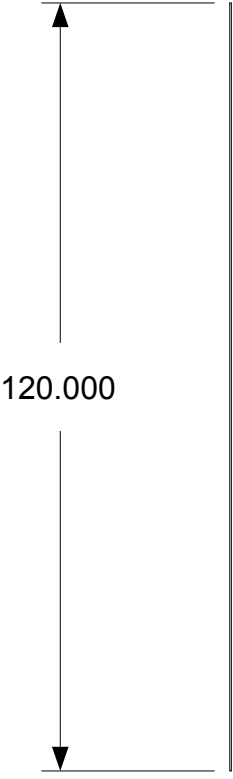
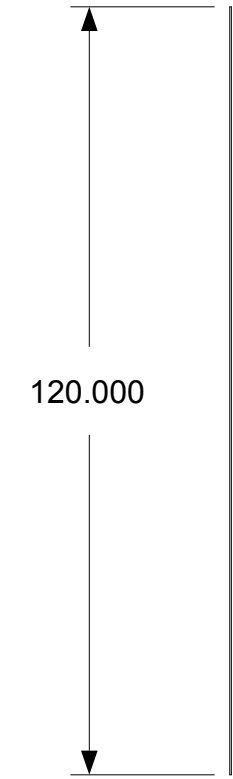
DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Cell E Joist-
Assembly
CEAFJ3

MODEL(S): Hartford

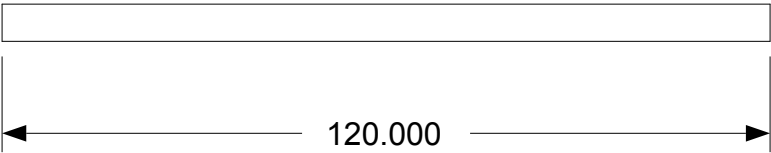
PAGE 13

View A & C
Plate 5.8125" x 120" x .25"

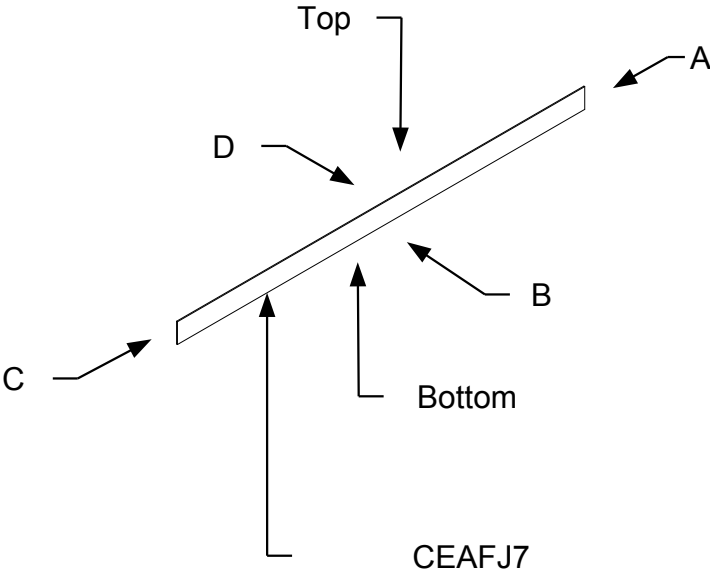




Top

Bottom



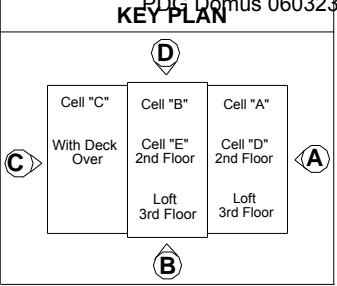
View B & D





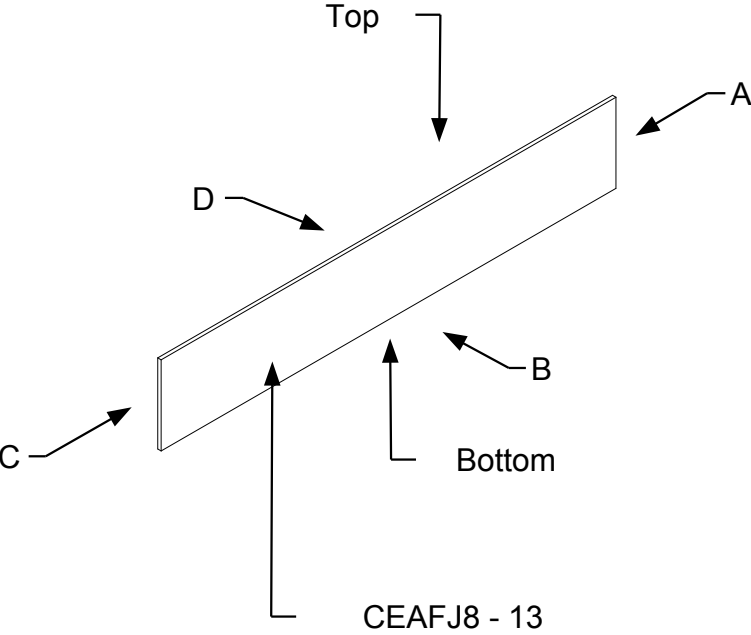
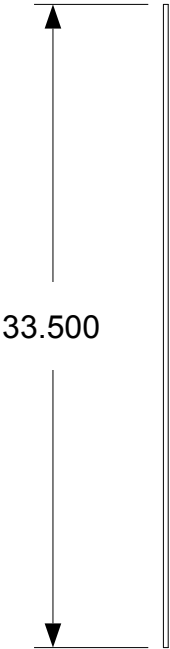
April 11, 2006
PDC Permit 060323-1

KEY PLAN

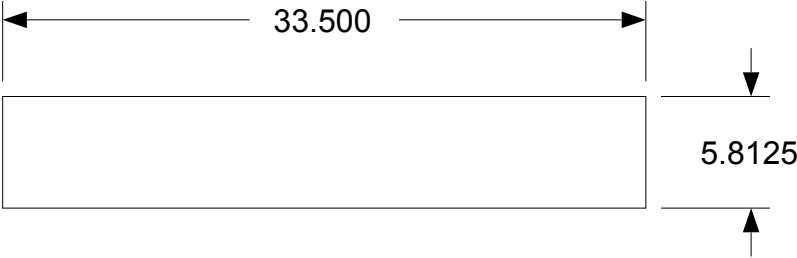


DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Joist- Assembly CEAJ7
MODEL(S): Hartford
PAGE 14

Top & Bottom





View B & D



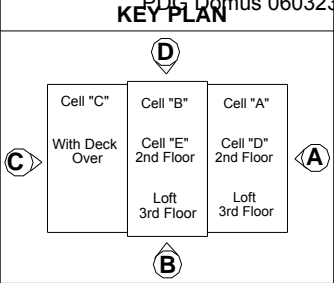
View A & C

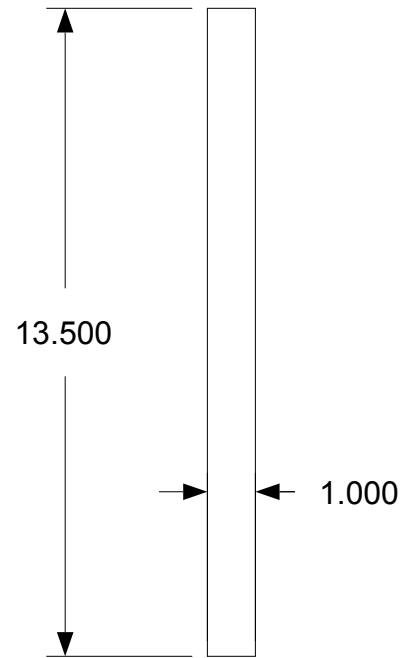
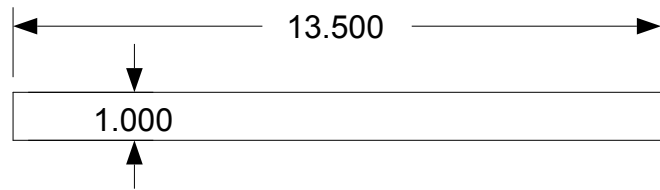




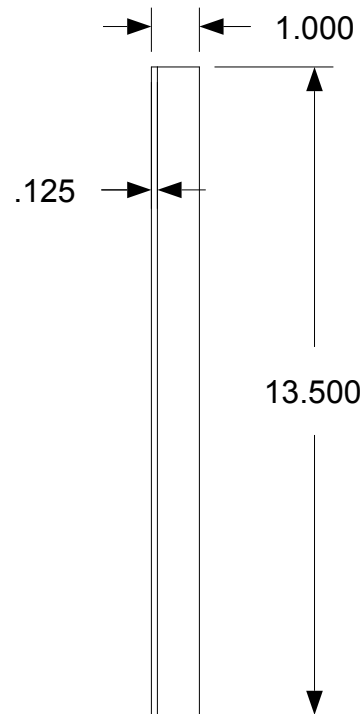
 <p>April 11, 2006 PDC Permit 060323-1</p>	<p>DRAWING</p> <p>Manufacturing Drafting 3rd Floor-Assembly Cell E Joist- Assembly CEAFJ8 - 13</p> <p>MODEL(S): Hartford</p> <p>PAGE 15</p>
---	--

KEY PLAN



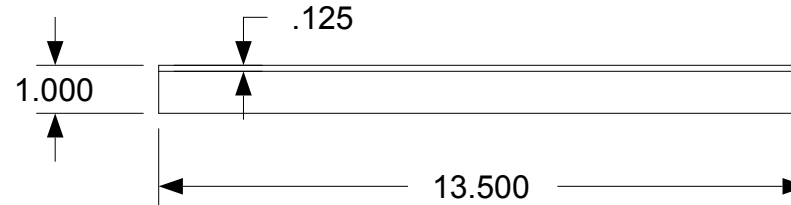


View A & C



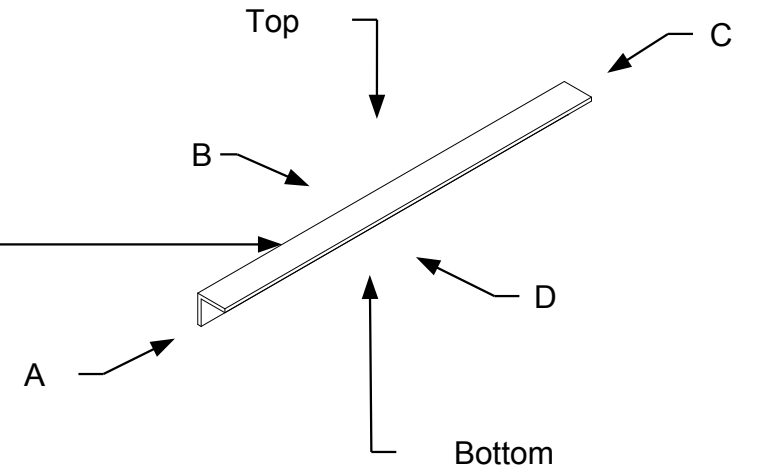
Top

L- Angle 1" x .125" x 13.5"

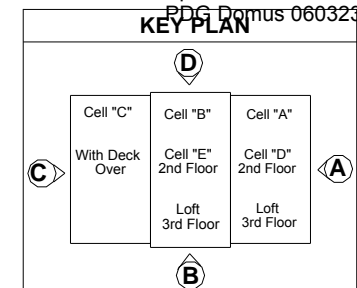


Bottom

CEAHCS1 - 8

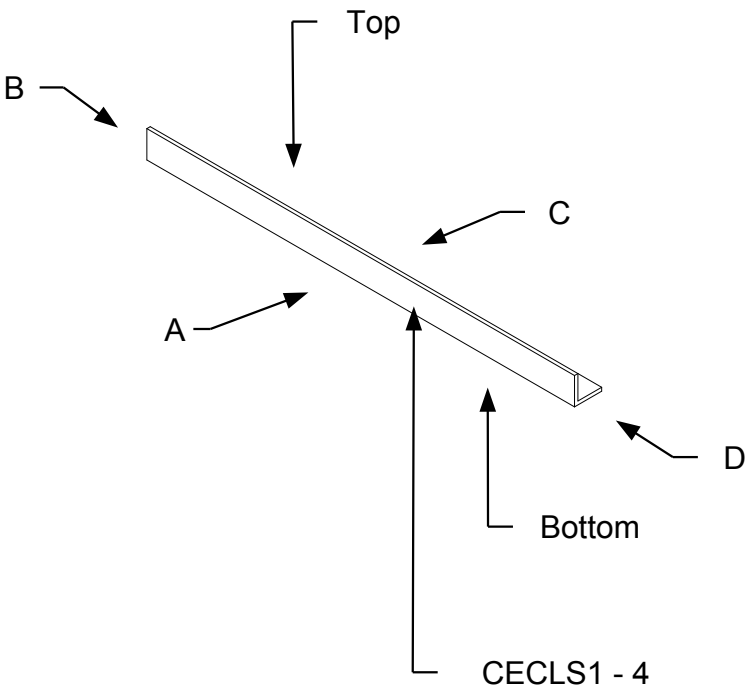
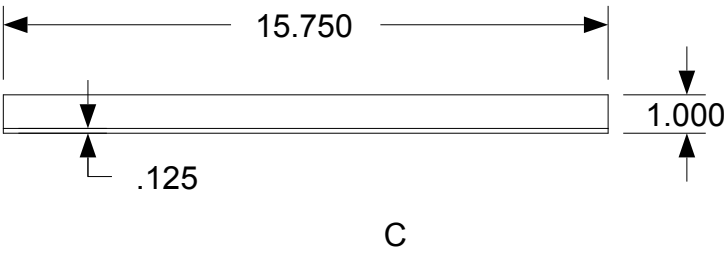


April 11, 2006
PDC Permit 060323-1

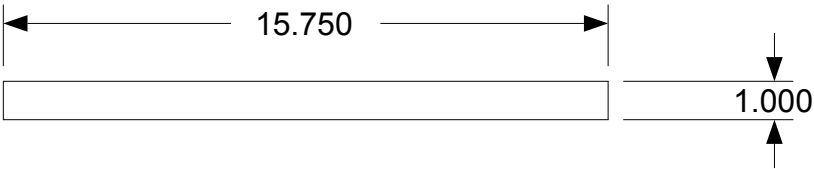


DRAWING
Manufacturing
Drafting
3rd Floor-Assembly
Cell E Hatch cover
support sub-
assembly
CEAHCS1 - 8

MODEL(S): Hartford



View B & D



L - Angle 1" x 15.75" x .125"

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

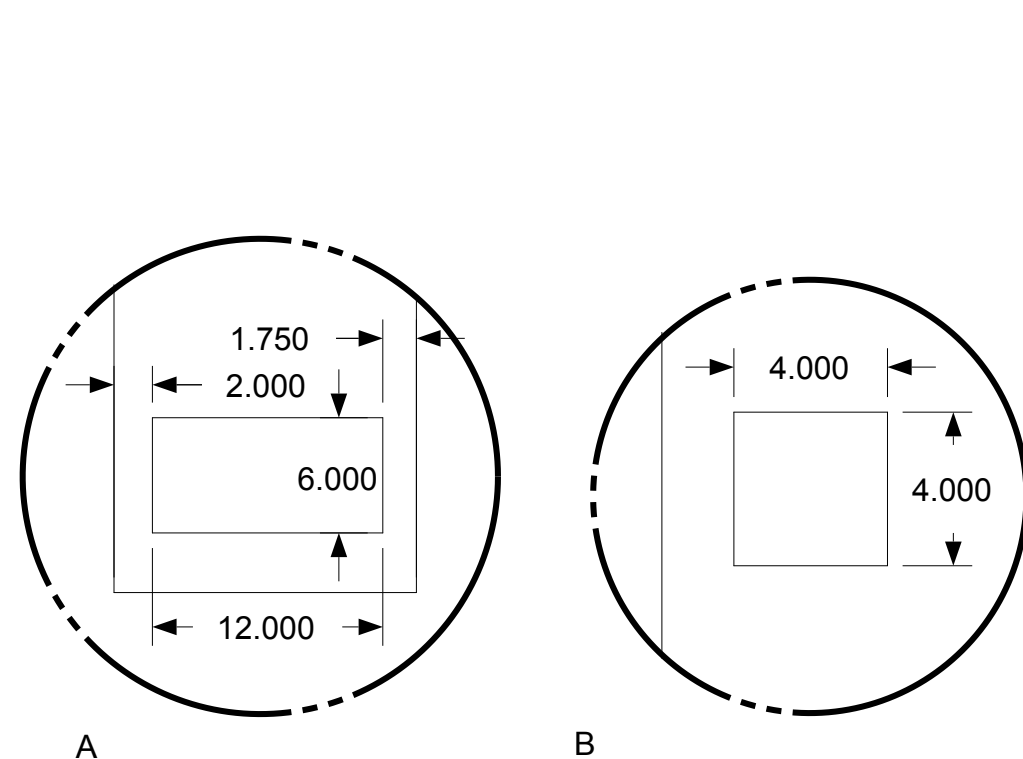
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

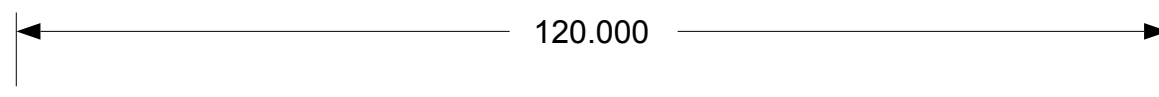
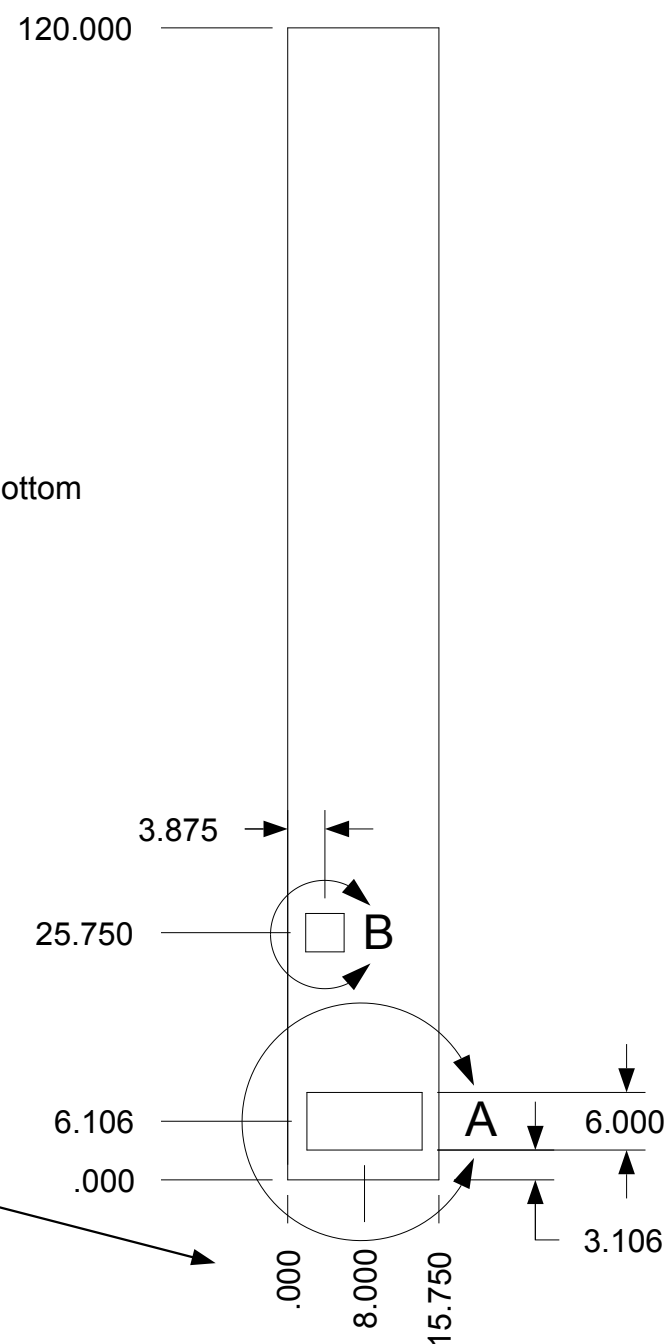
Manufacturing
Drafting
3rd Floor-Assembly
Cell E Ceiling light
support-Assembly
CECLS 1-4

MODEL(S): Hartford

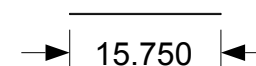
PAGE 17



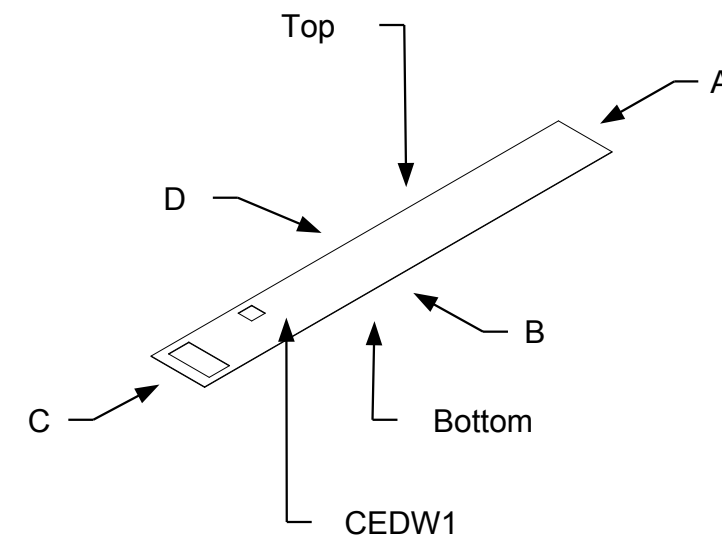
Top & Bottom



View B & D



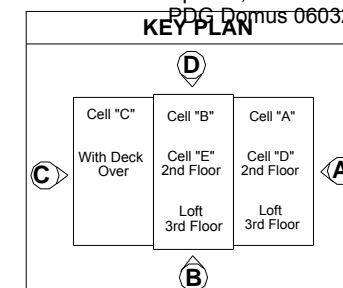
View A & C



Thickness is .125"

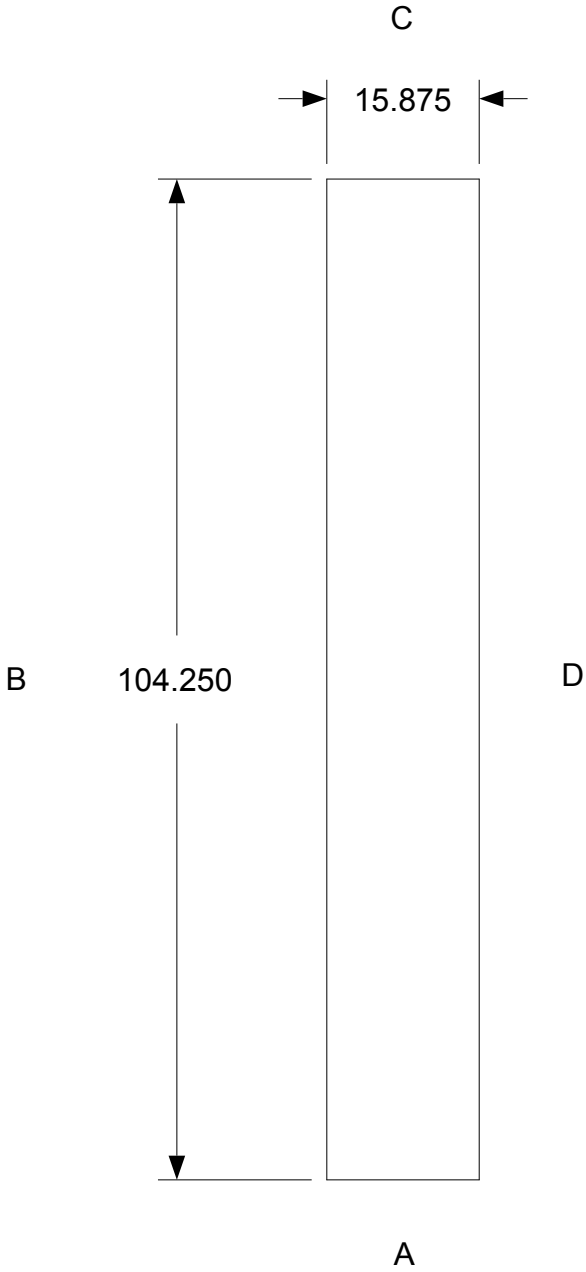


April 11, 2006
PDC-Drafting 060323-1



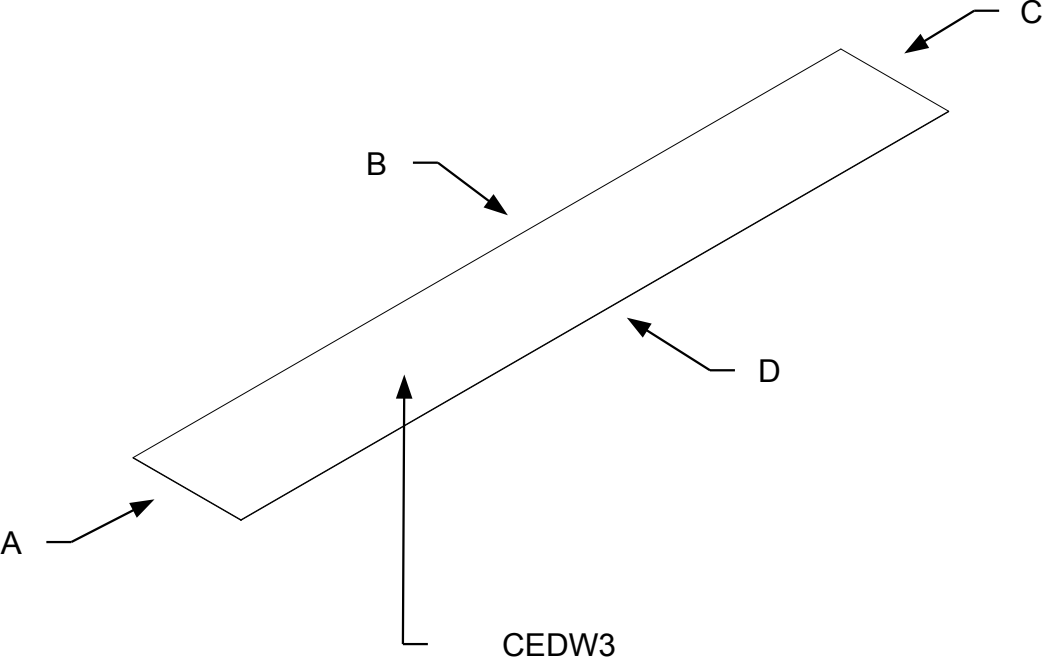
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Ductwork- Assembly CEDW1
MODEL(S): Hartford
PAGE 18



Views given are the only views needed for part



15.875" x 103.716 x .0625"

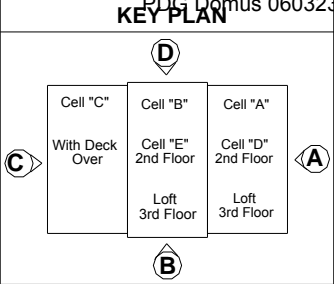
View A & C



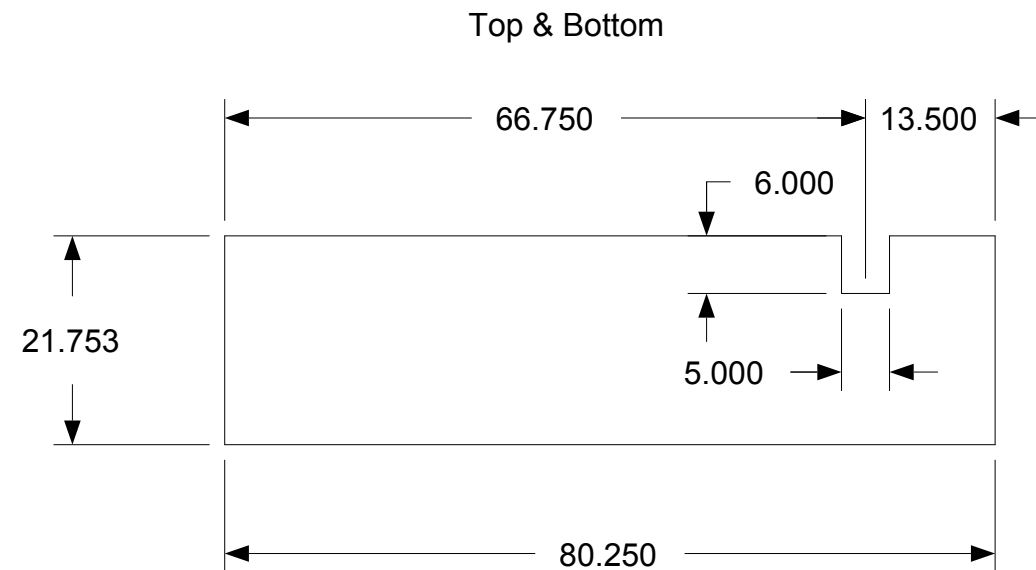


April 11, 2006
PDC-Drafting 060323-1

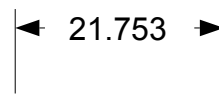
KEY PLAN



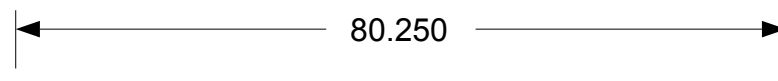
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Ductwork- Assembly CEDW3
MODEL(S): Hartford
PAGE 19



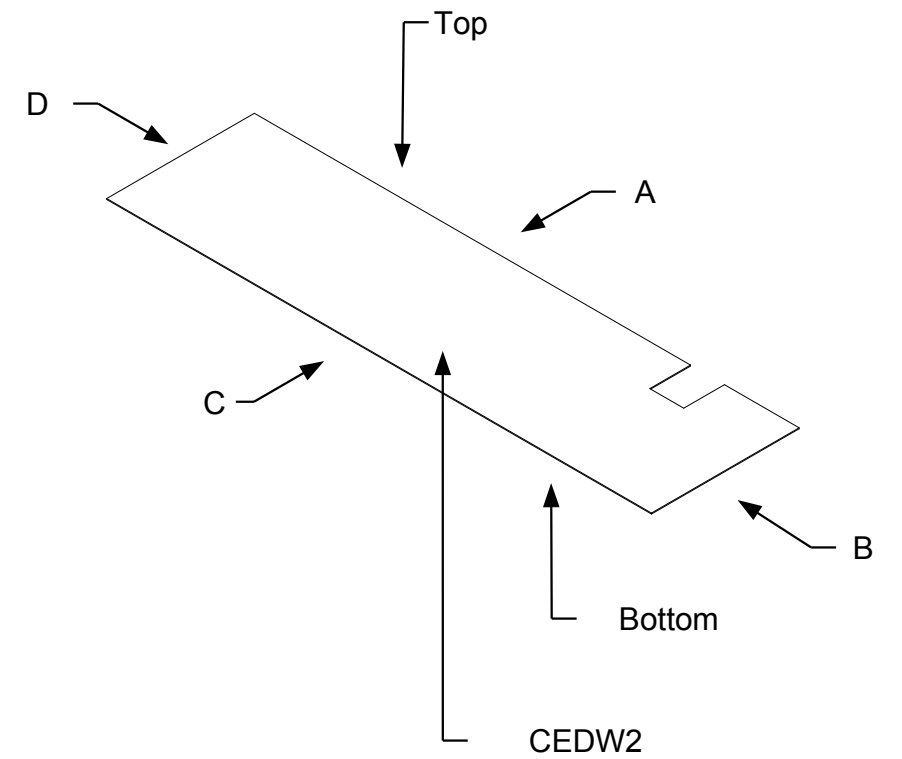
Thickness is .125"




View B & D



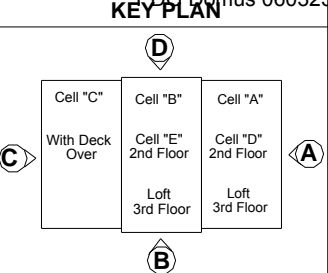
View A & C






April 11, 2006
PDC Permit 060323-1

KEY PLAN



Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

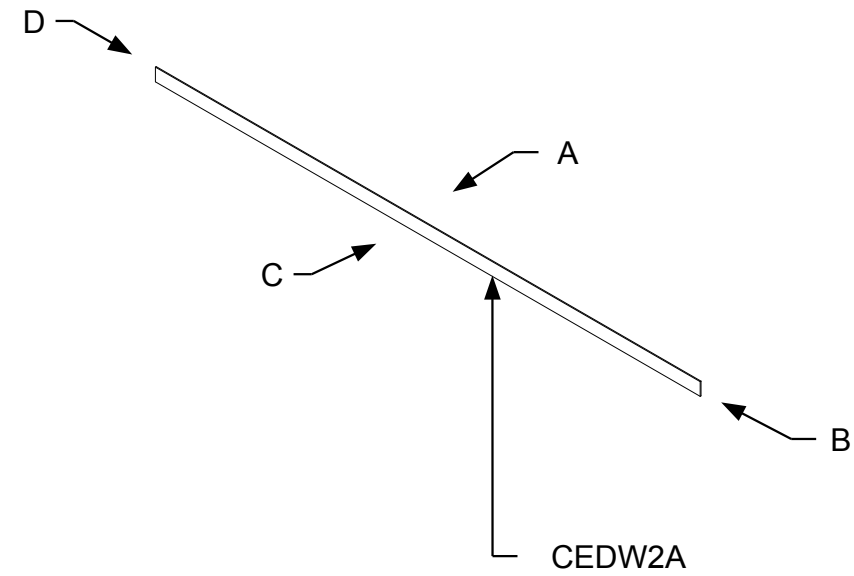


DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Cell E Ductwork-
Assembly
CEDW2

MODEL(S): Hartford

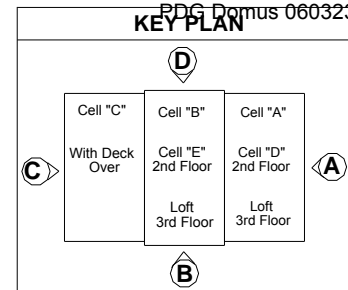
PAGE 20



Views given are the only views needed for part

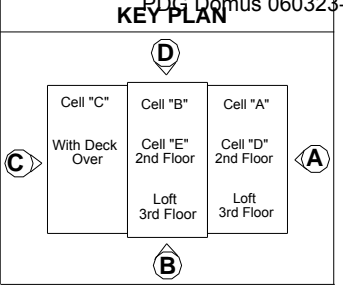
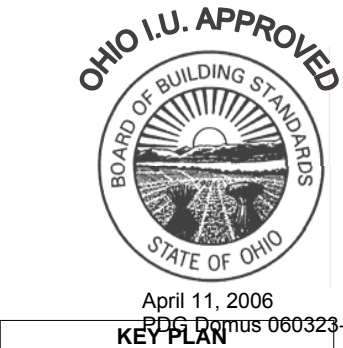
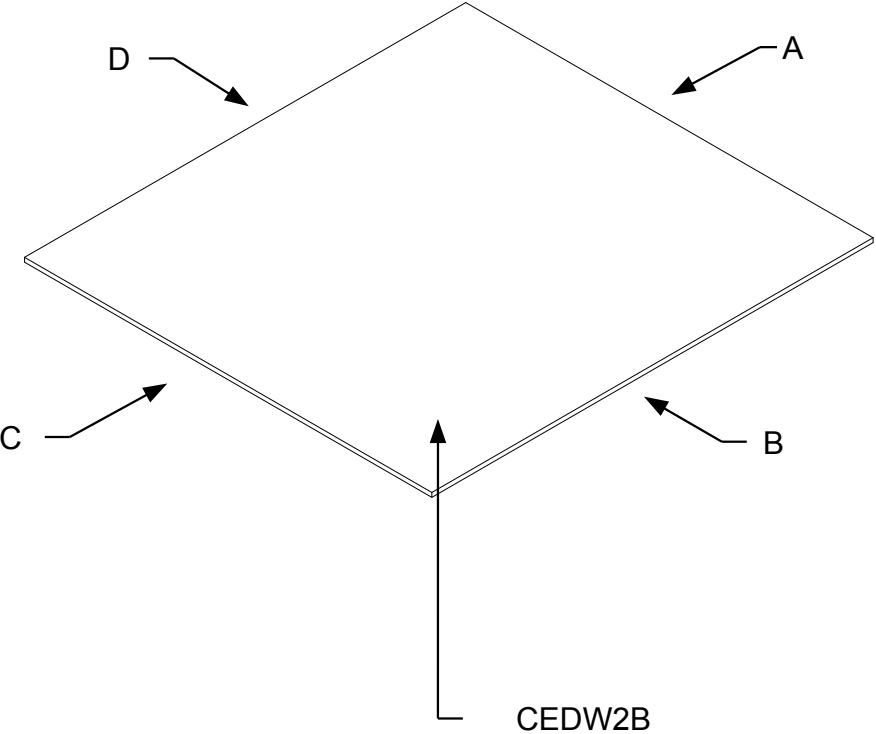
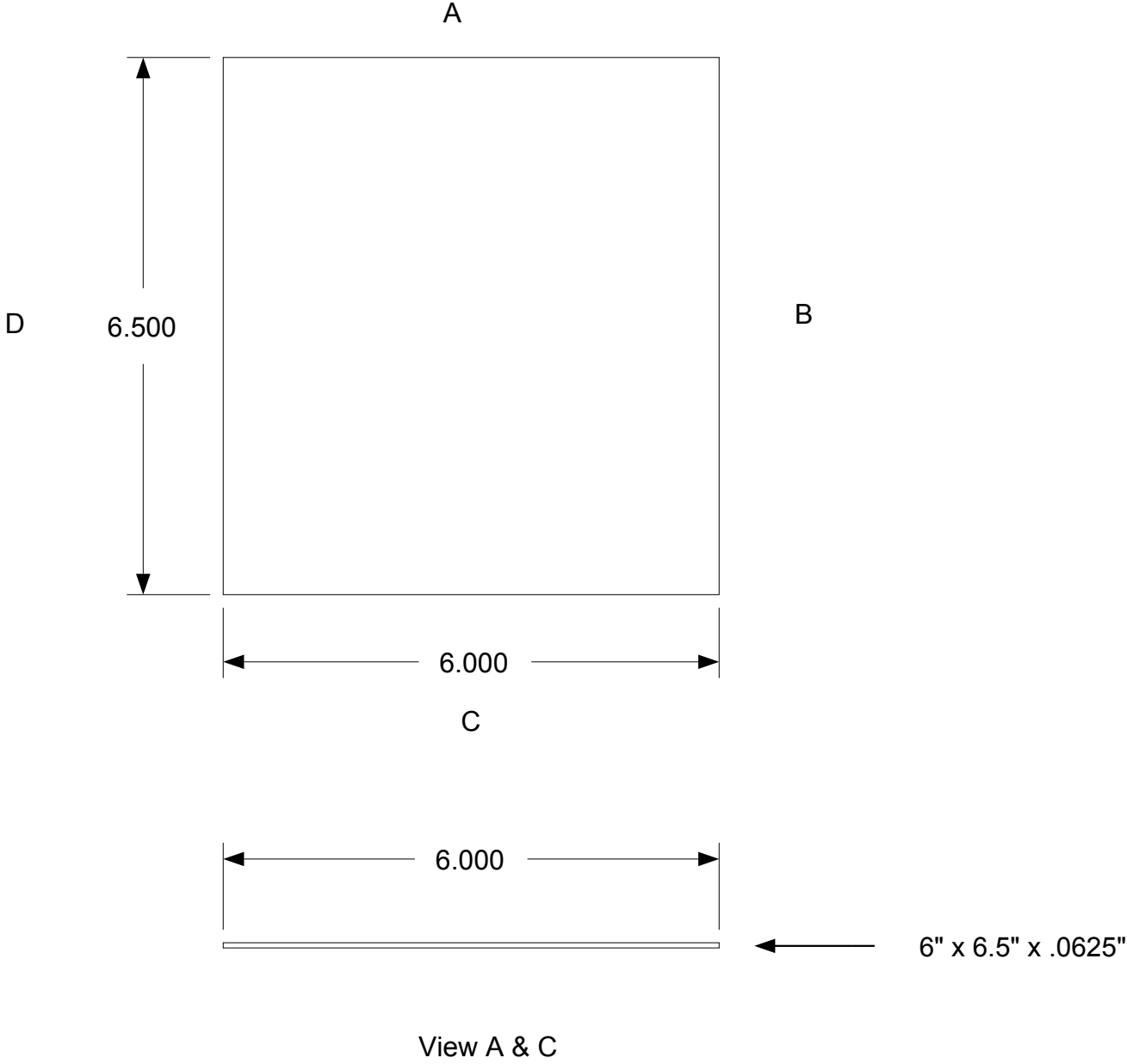


April 11, 2006
PDC-Drafting 060323-1

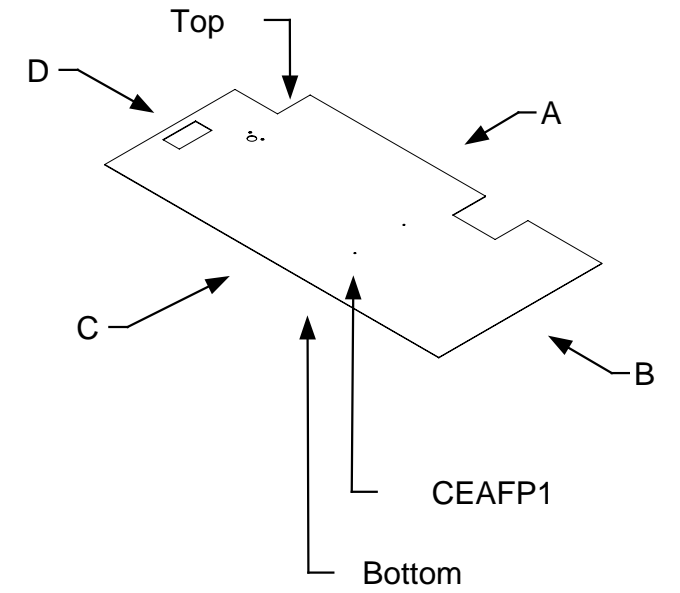
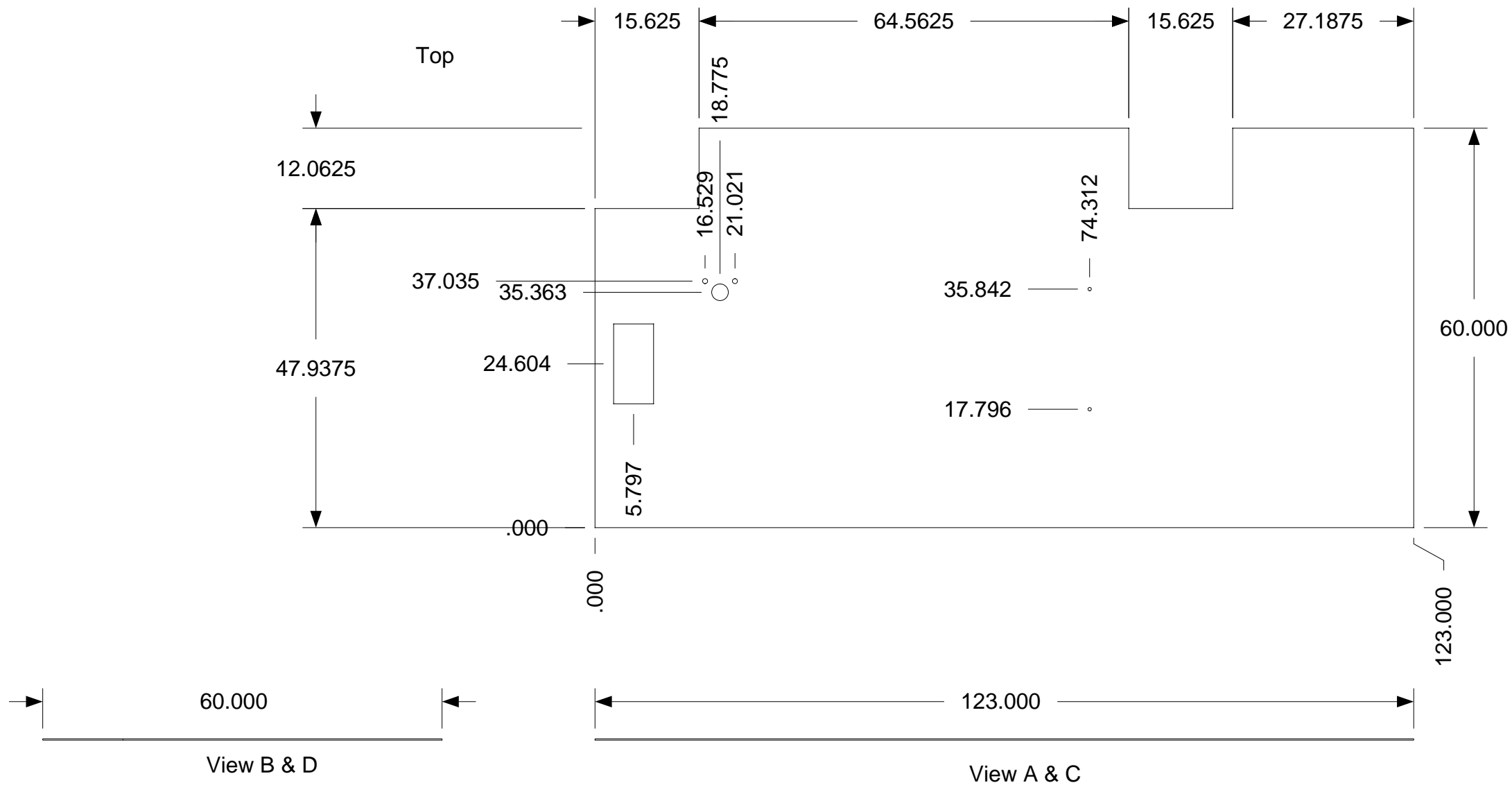


DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Ductwork- Assembly CEDW2A
MODEL(S): Hartford
PAGE 21

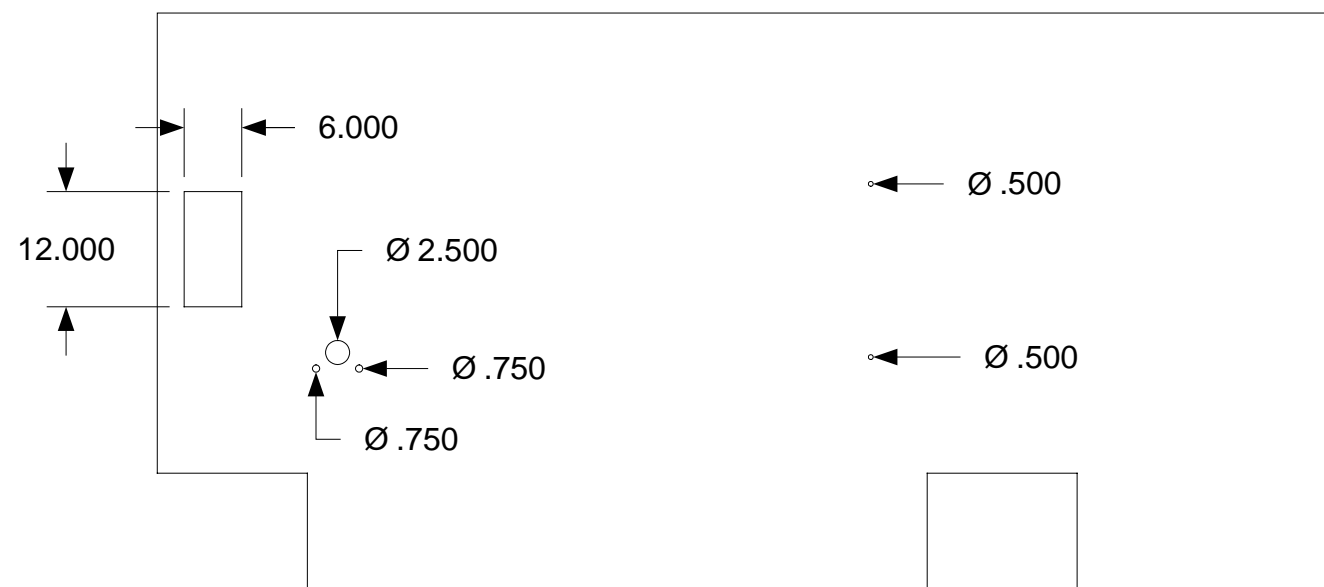
Views given are the only views needed for part



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Ductwork- Assembly CEDW2B
MODEL(S): Hartford
PAGE 22



Thickness is .134"



Bottom

STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

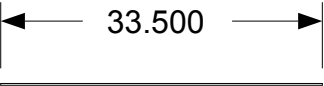
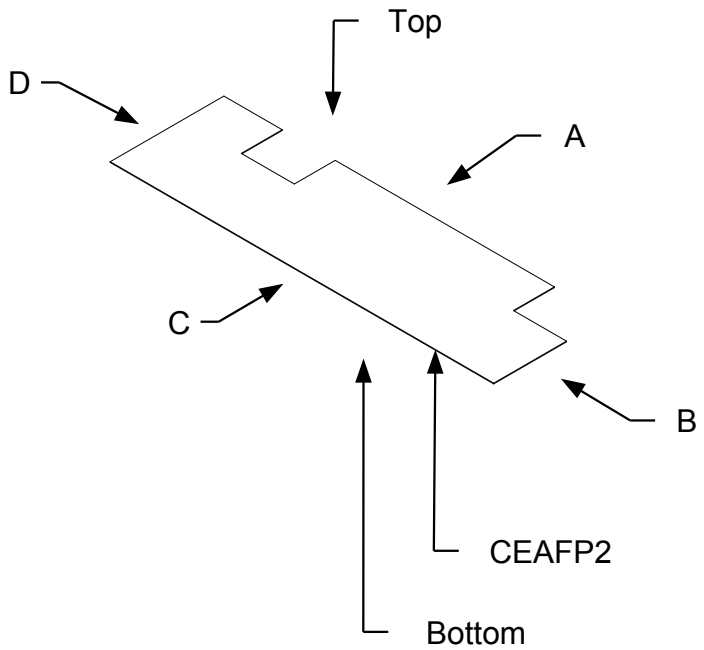
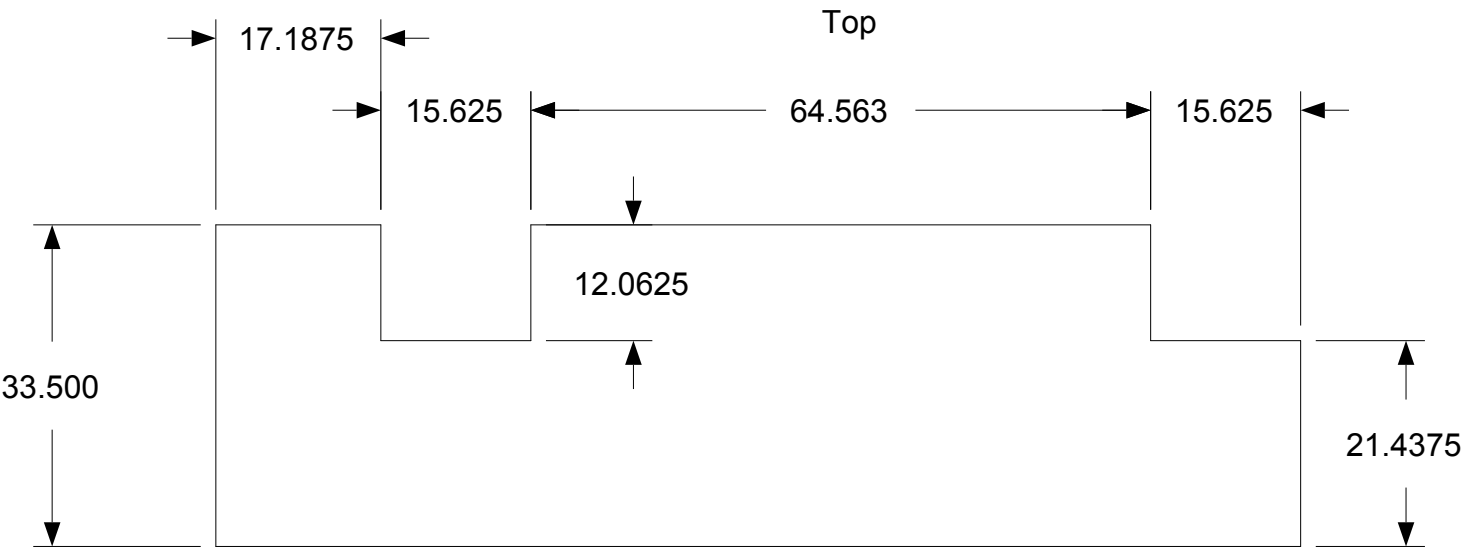
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

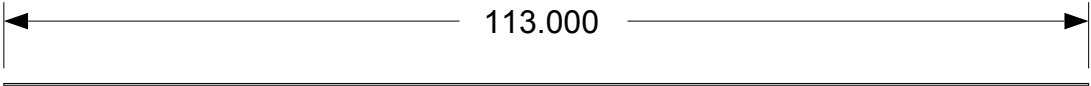
Manufacturing
Drafting
3rd Floor-Assembly
Cell E Floor Plate-
Assembly
CEAFP1

MODEL(S): Hartford

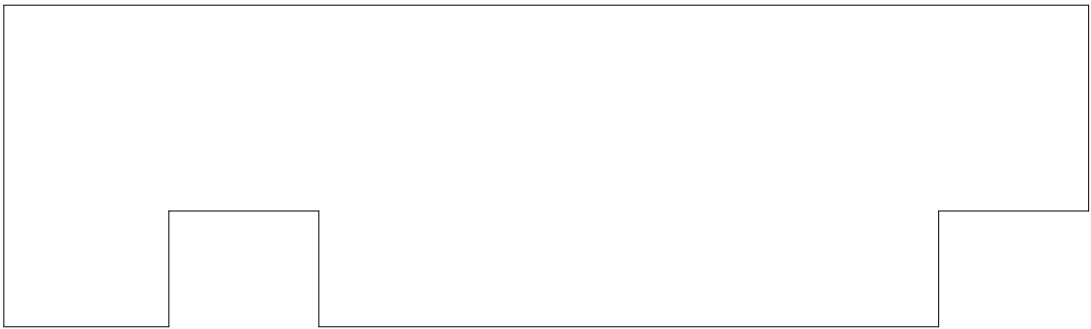
PAGE 23



View B & D



View A & C

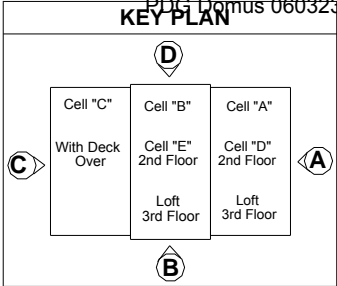


Measurements given in Top View

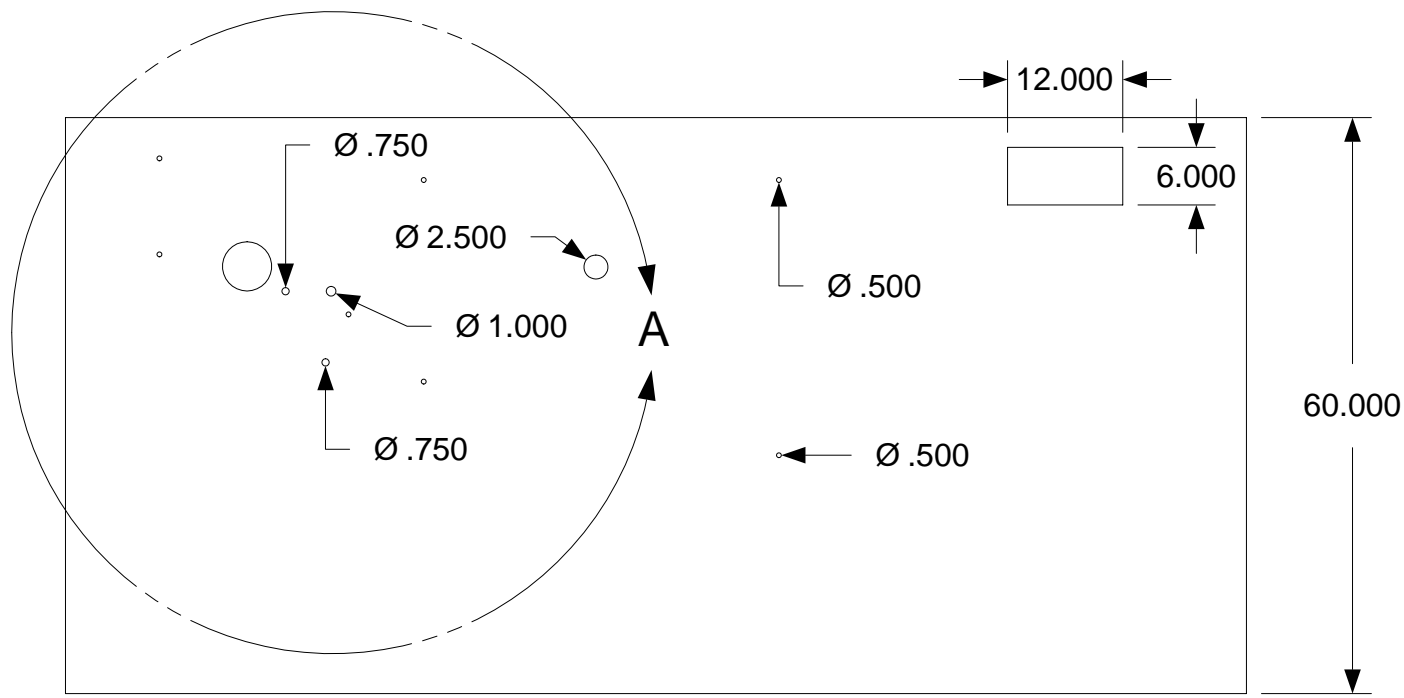
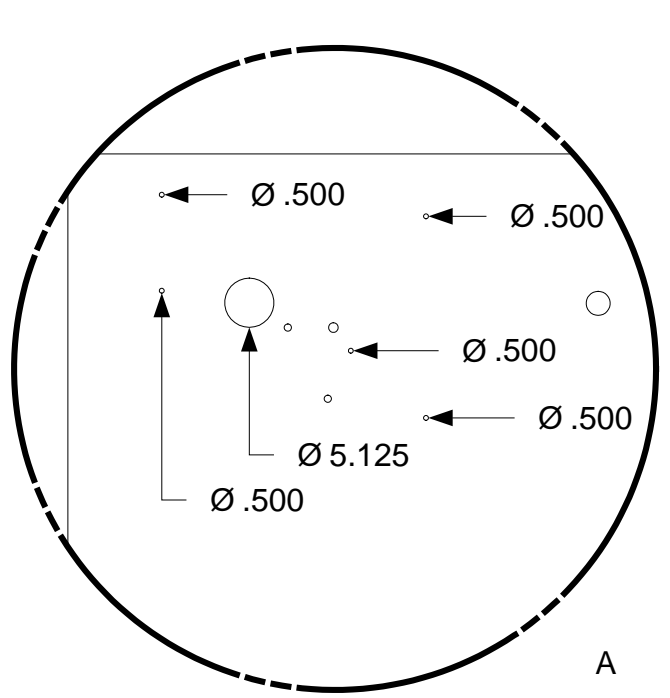
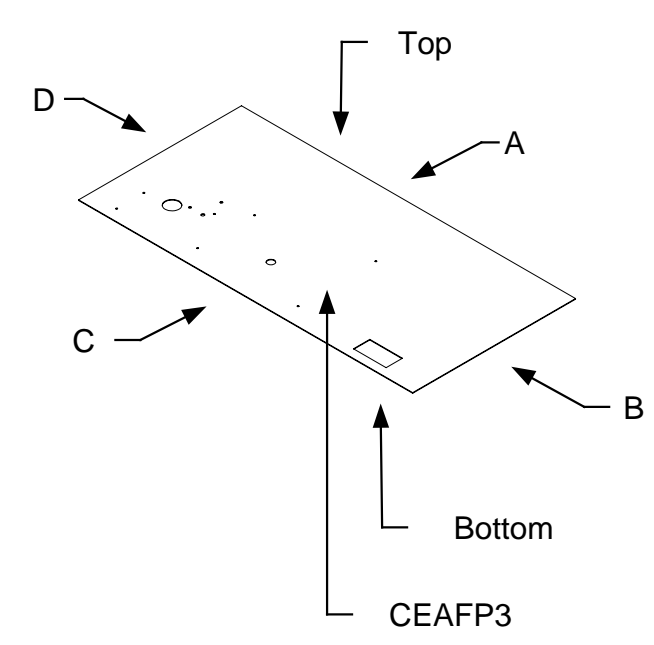
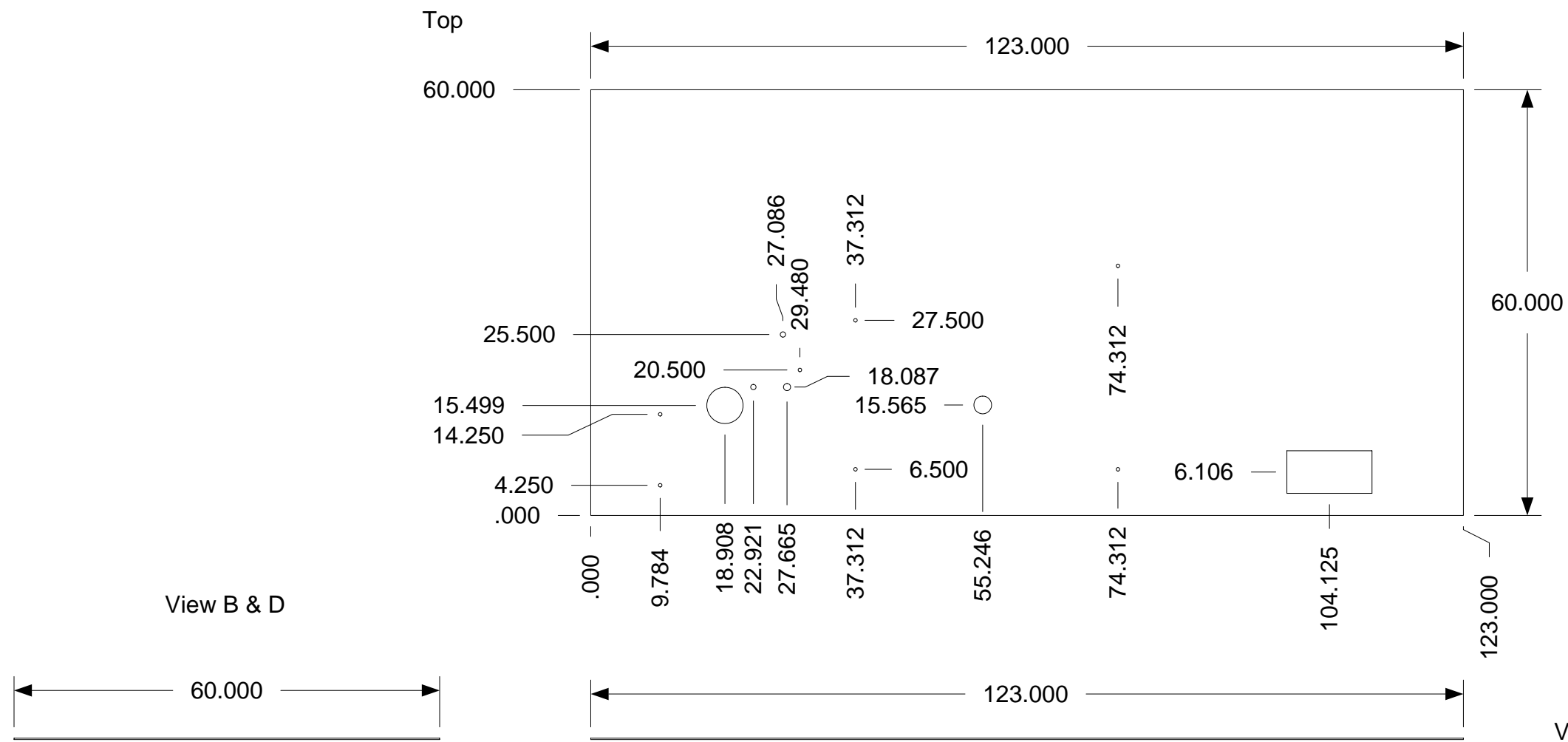
Bottom



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Floor Plate- Assembly CEAFP2
MODEL(S): Hartford
PAGE 24



Bottom

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

STATE OF OHIO

ANTONIO COLASIMO 6520 REGISTERED ARCHITECT

DRAWING

Manufacturing Drafting

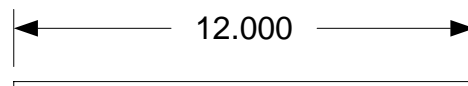
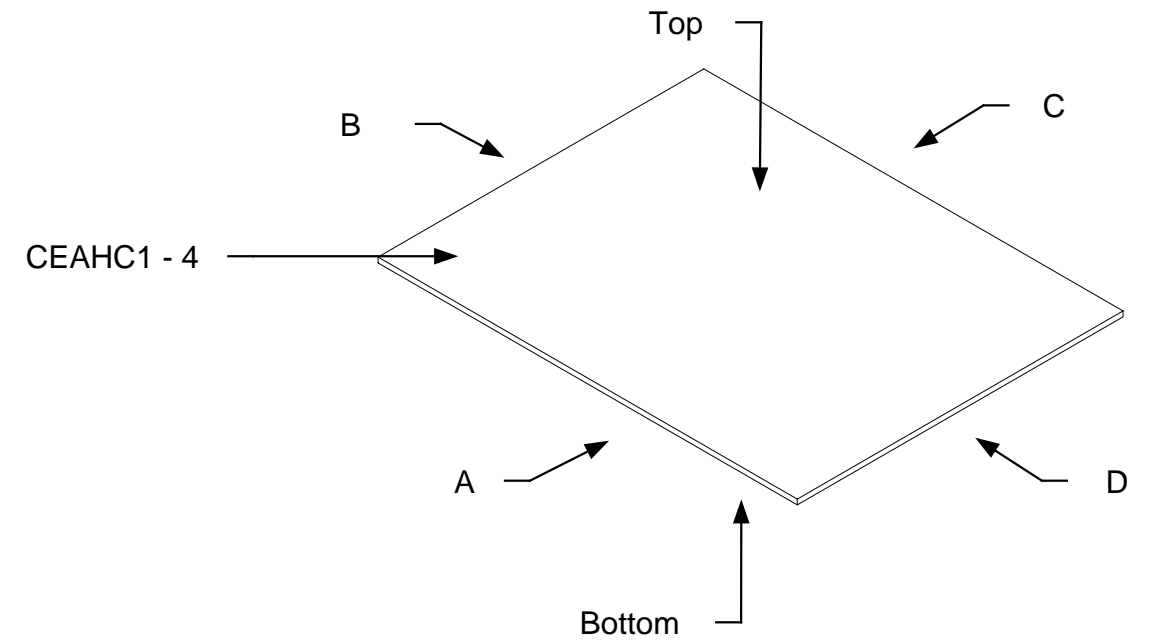
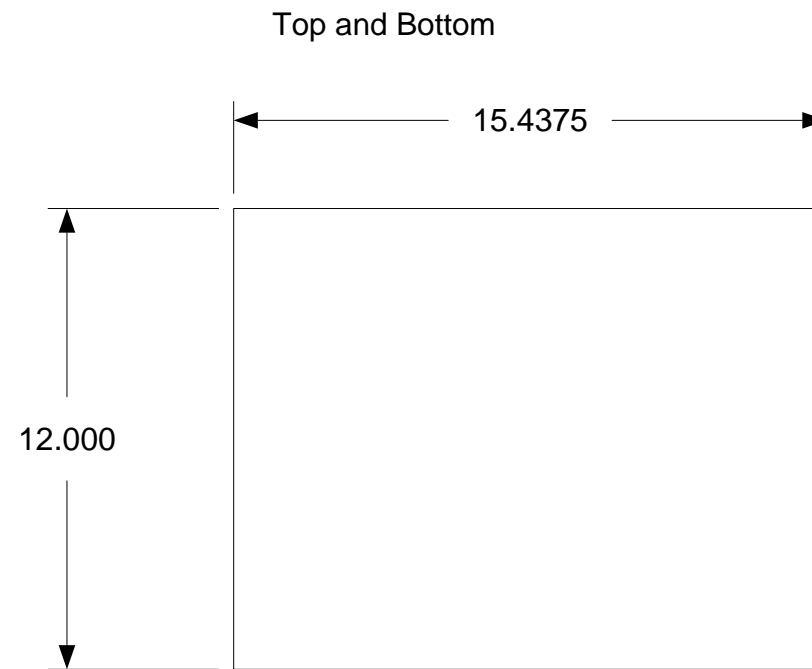
3rd Floor-Assembly

Cell E Floor Plate-Assembly

CEAFP3

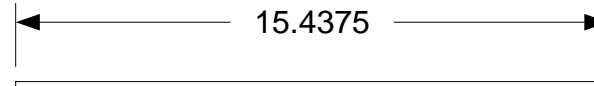
MODEL(S): Hartford

PAGE 25



View B & D

Thickness .134"



View A & C

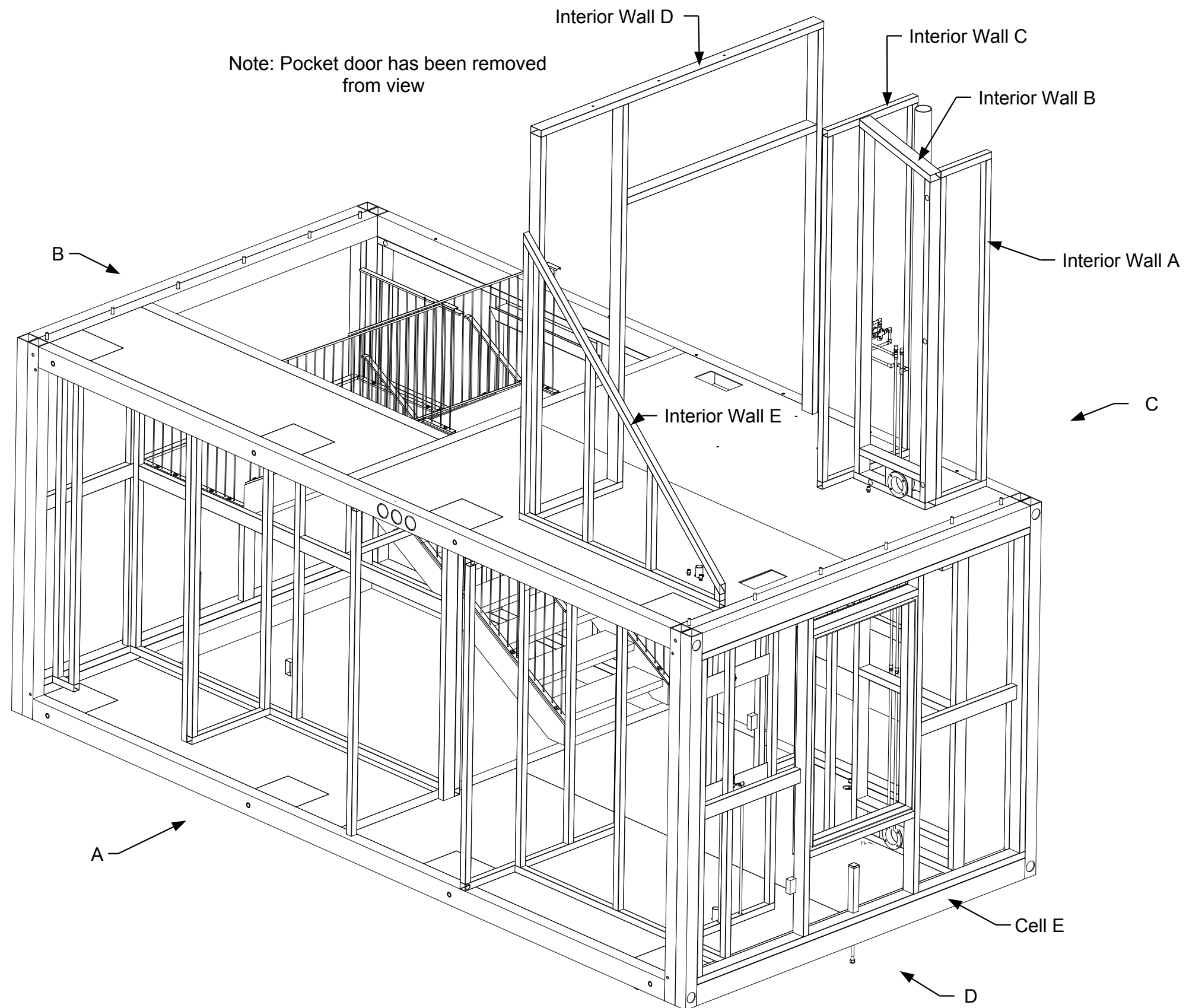
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

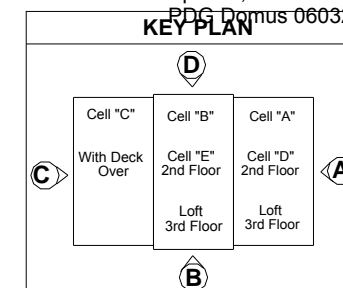
April 11, 2006
PDC Permit 060323-1

KEY PLAN

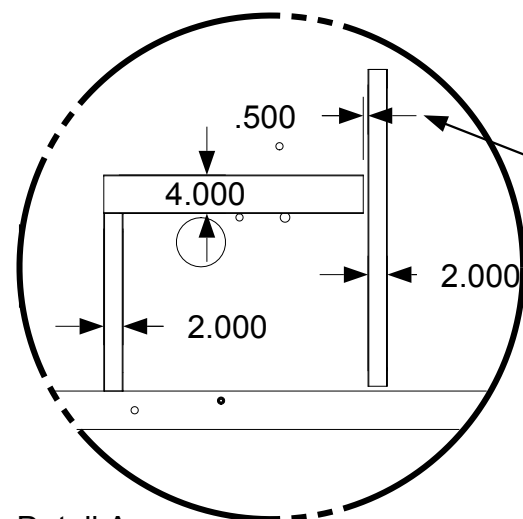
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Cell E Hatch cover sub-Assembly CEAHC1 - 4
MODEL(S): Hartford
PAGE 26



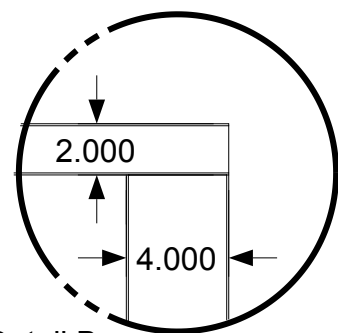
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Walls In Cell Structure	
MODEL(S): Hartford	
PAGE 1A	



Detail A



Detail B

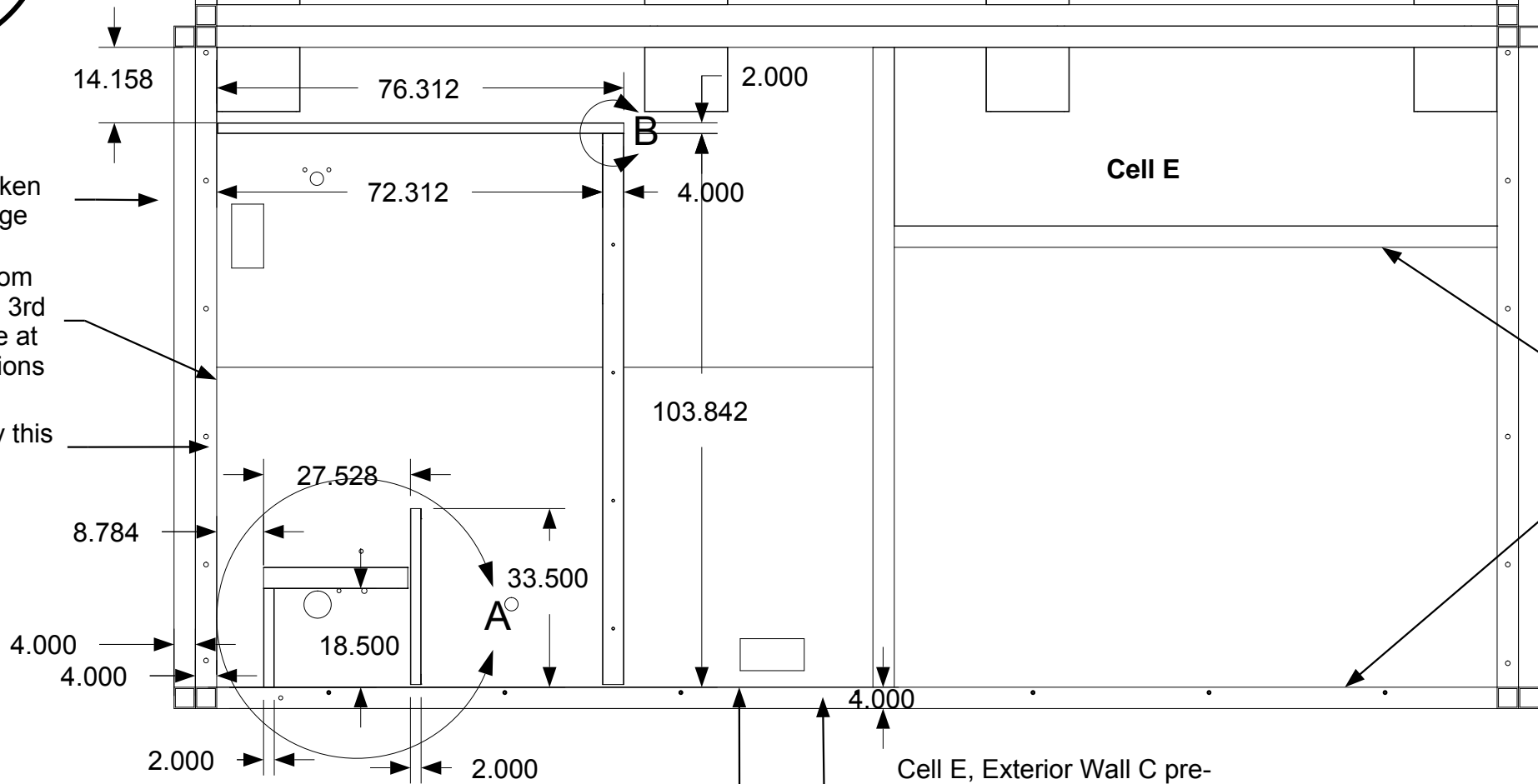
.500" measurement accounts for drywall thickness

Measurements taken without drywall on wall

Measurement (74.312") taken from center to outside edge

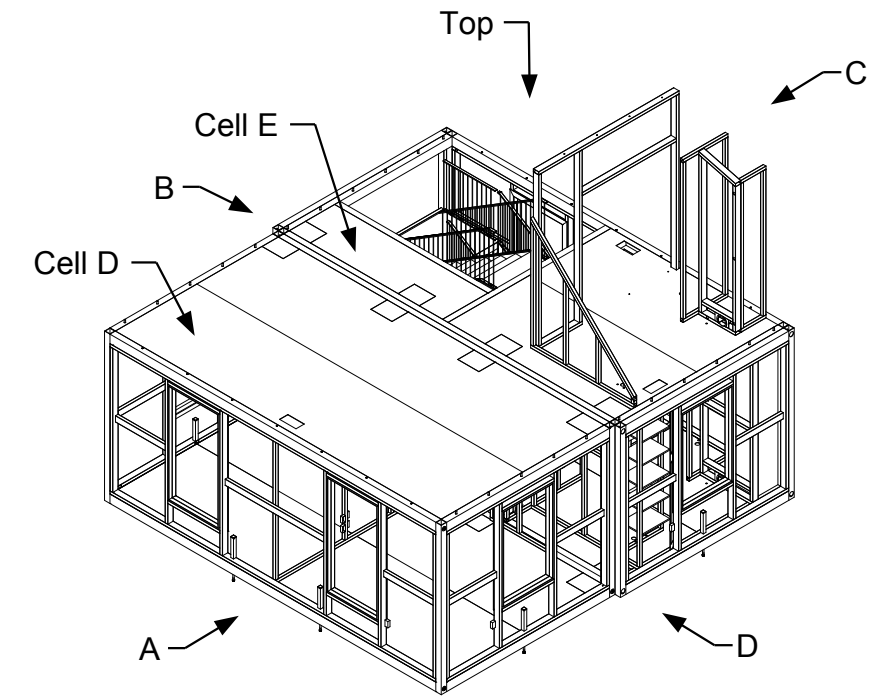
Measurements are taken from Cell Structure edge because 3rd Floor Dormer will be in place at time of Interior Wall installations

3rd Floor Dormer will occupy this beam



Measurements are taken from Cell Structure edge because End Gable C will be in place at time of Interior Wall installations

Cell E, Exterior Wall C pre-assembled in place under this girder

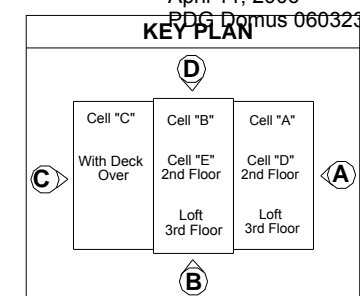


Top View

Staircase opening



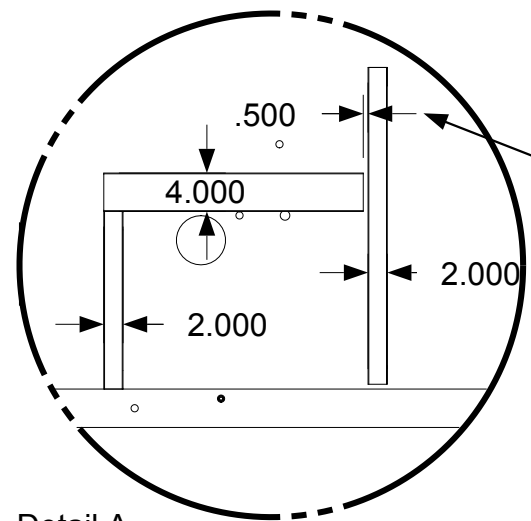
April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



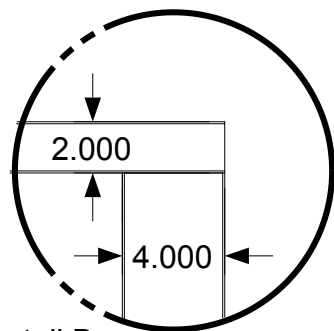
DRAWING
Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Walls
In Cell Structure
Detail 1

MODEL(S): Hartford

PAGE 2A



Detail A

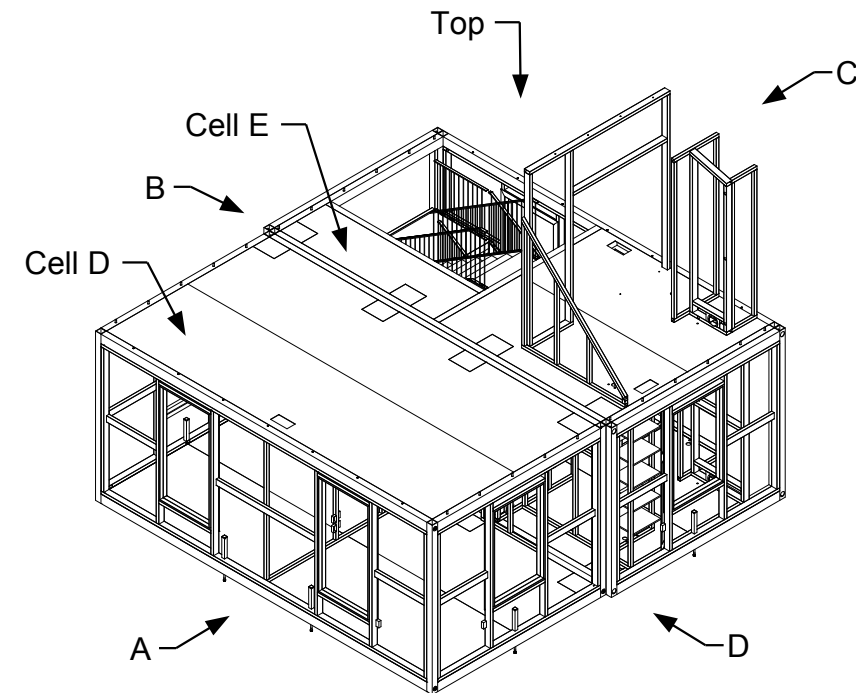
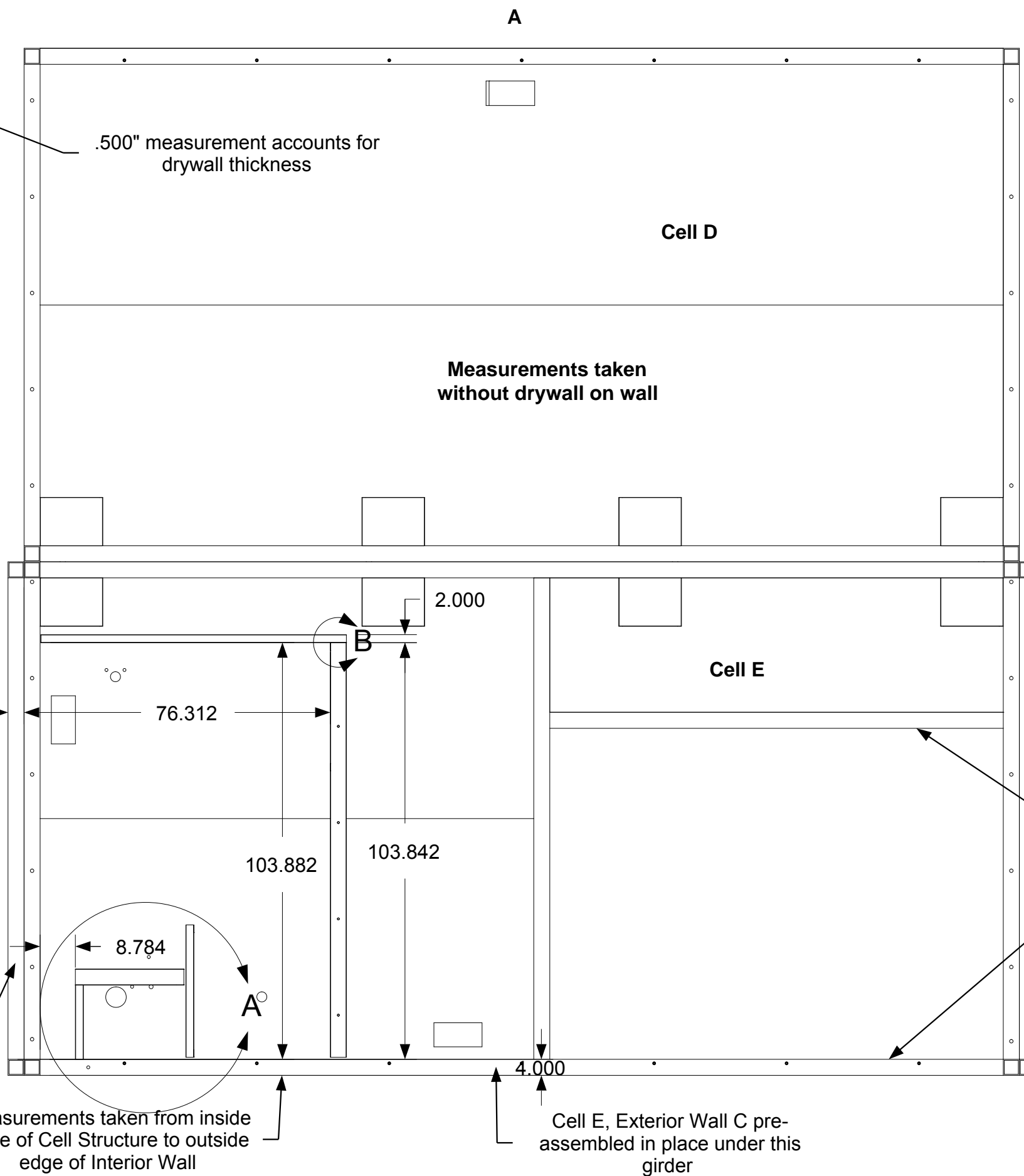


Detail B

Measurement taken from outside edge of Cell Structure to outside edge of Interior Wall

D

Measurements taken from inside edge of Cell Structure to outside edge of Interior Wall



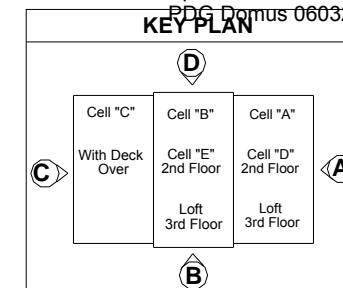
Top View

B

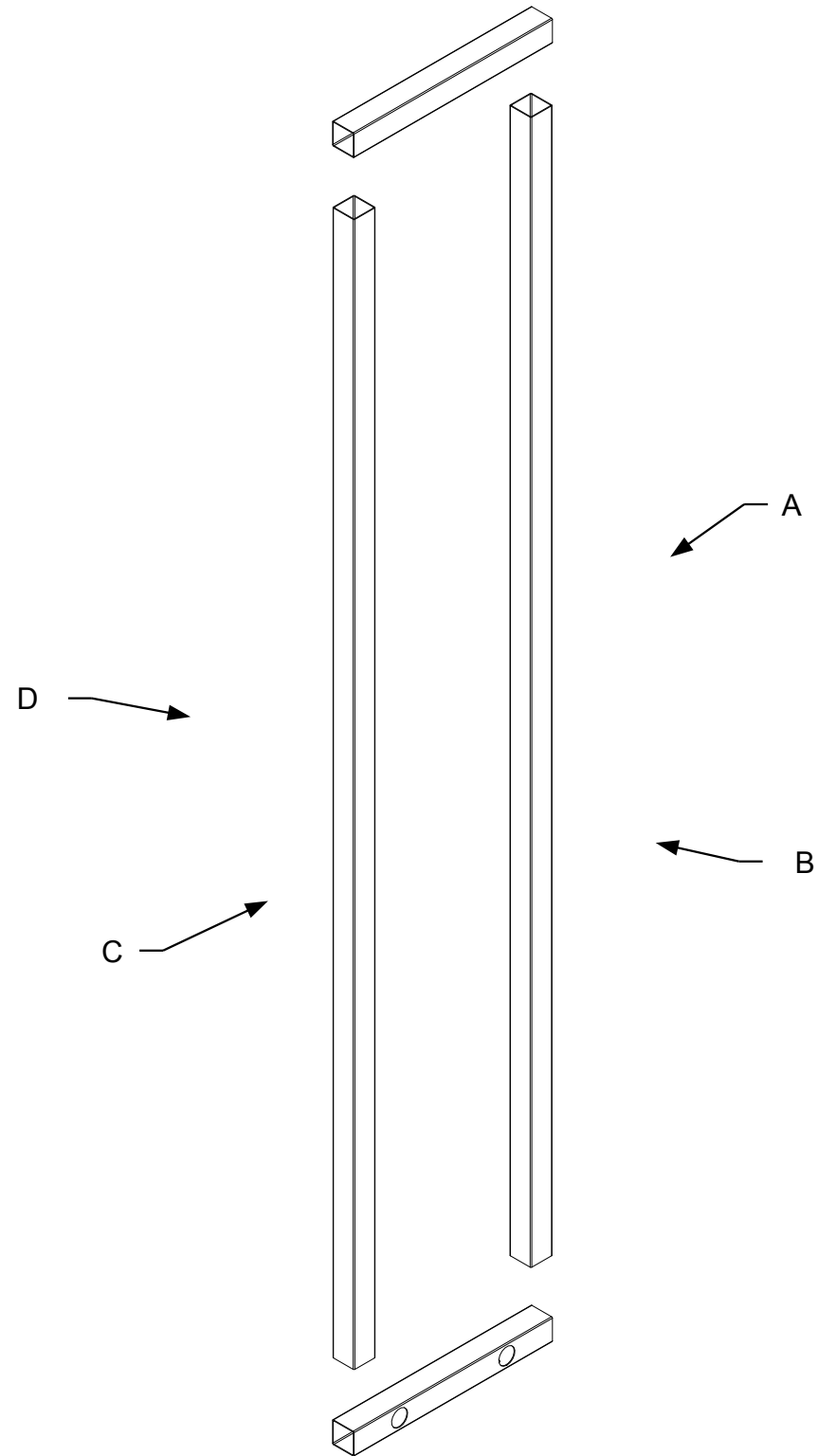
Staircase opening




April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Walls Detail 1
MODEL(S): Hartford
PAGE 3A

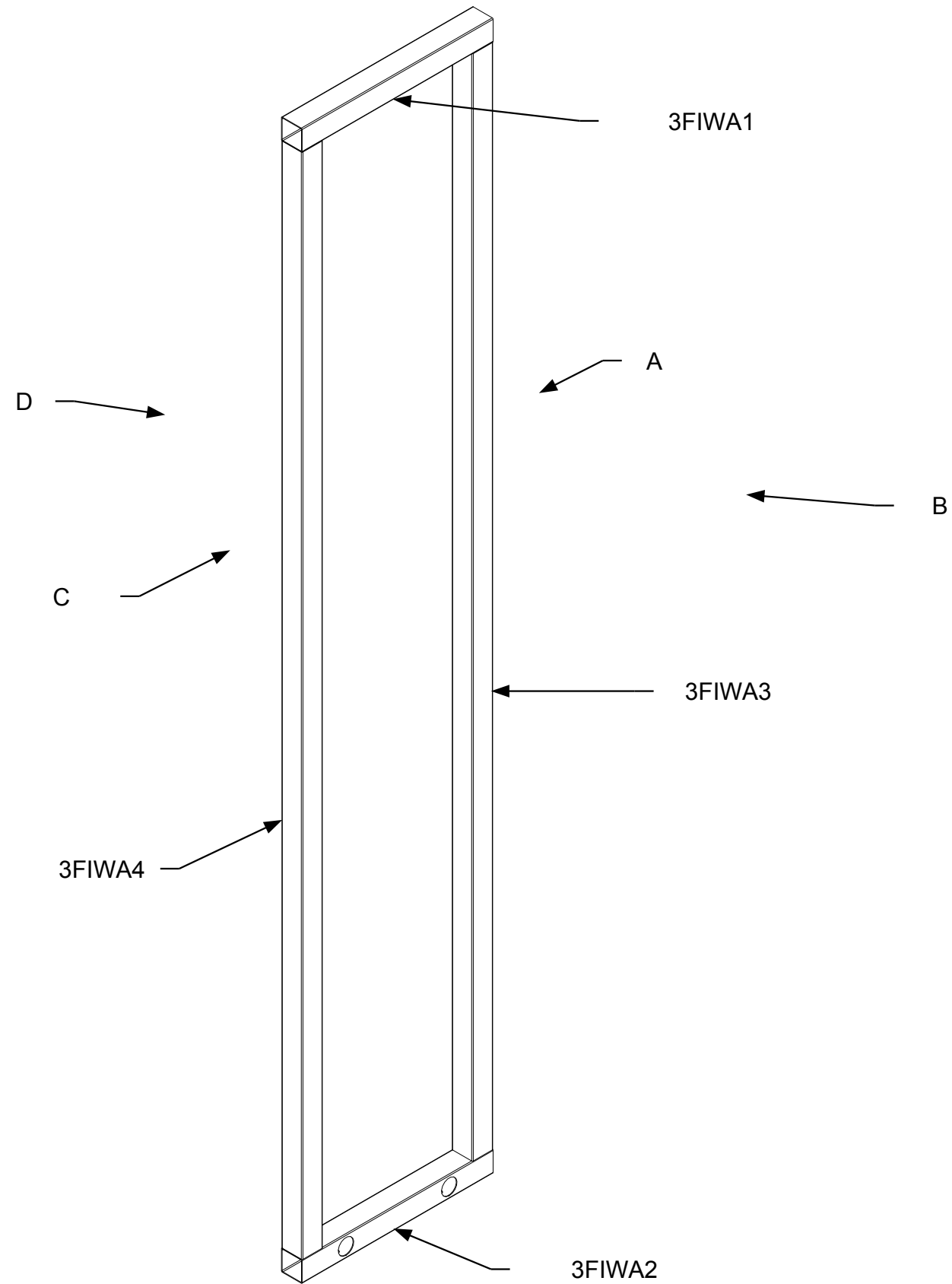




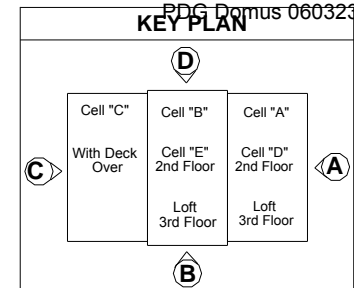
April 11, 2006
PDC Permit 060323-1



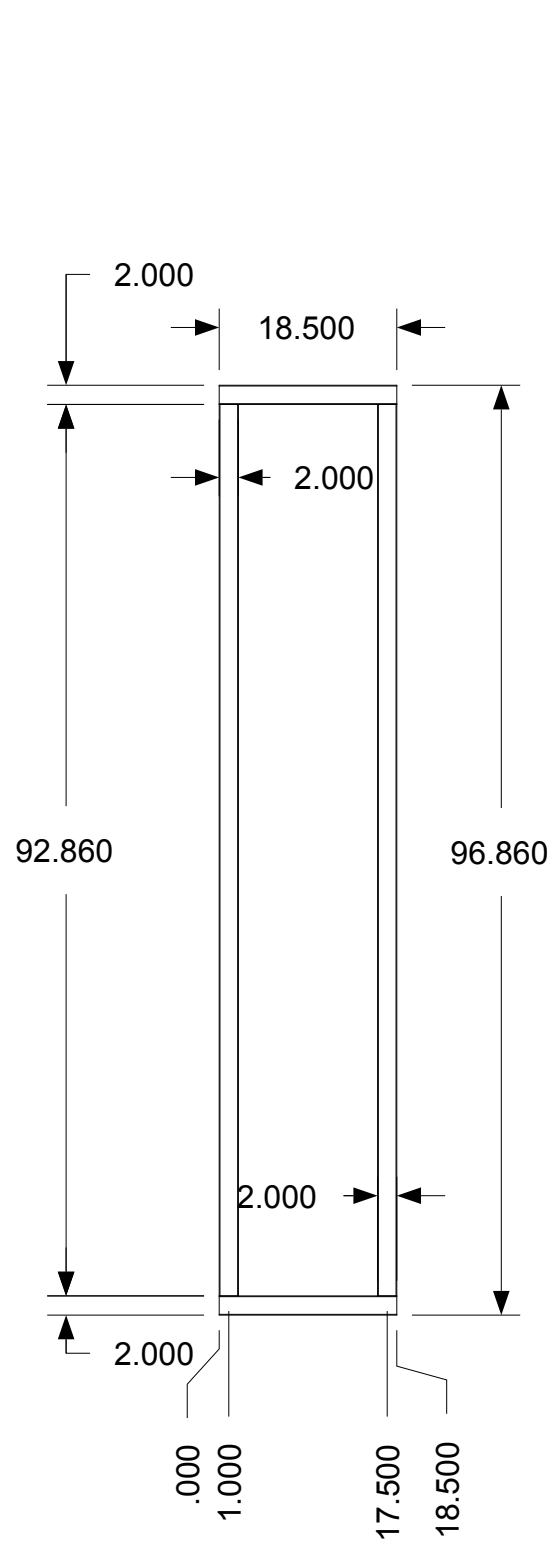
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly- Interior Wall A Exploded view
MODEL(S): Hartford
PAGE 4



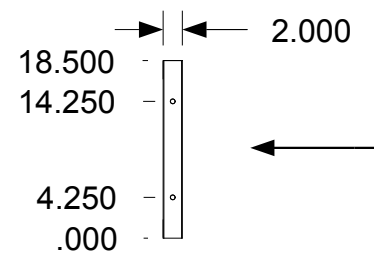
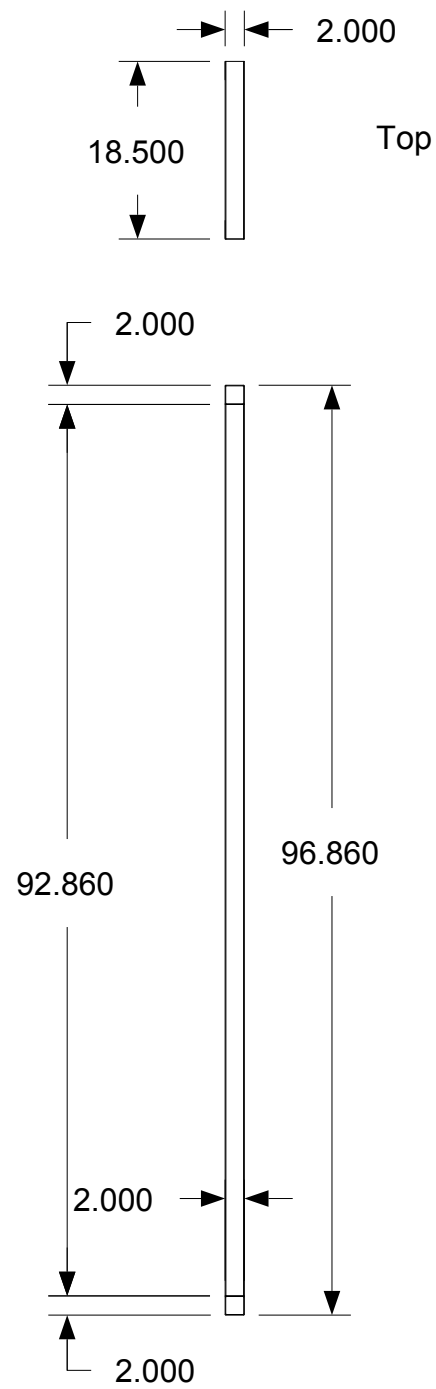
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall A Part identification
MODEL(S): Hartford
PAGE 5



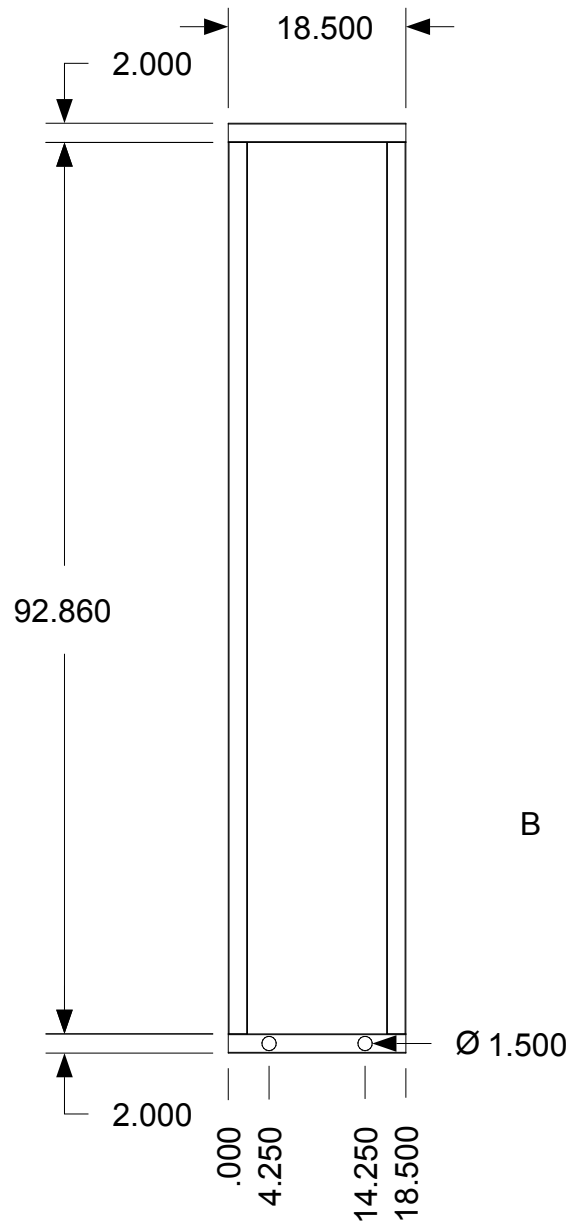
Measurements are taken from center to outside edge



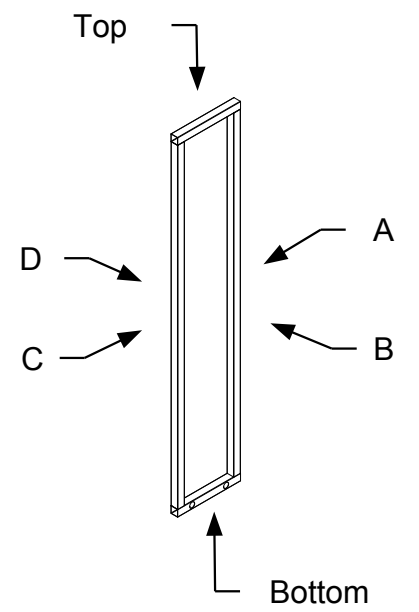
Hole diameters are .5"

Bottom

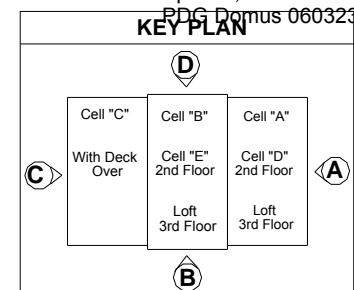
Measurements are taken from center to outside edge



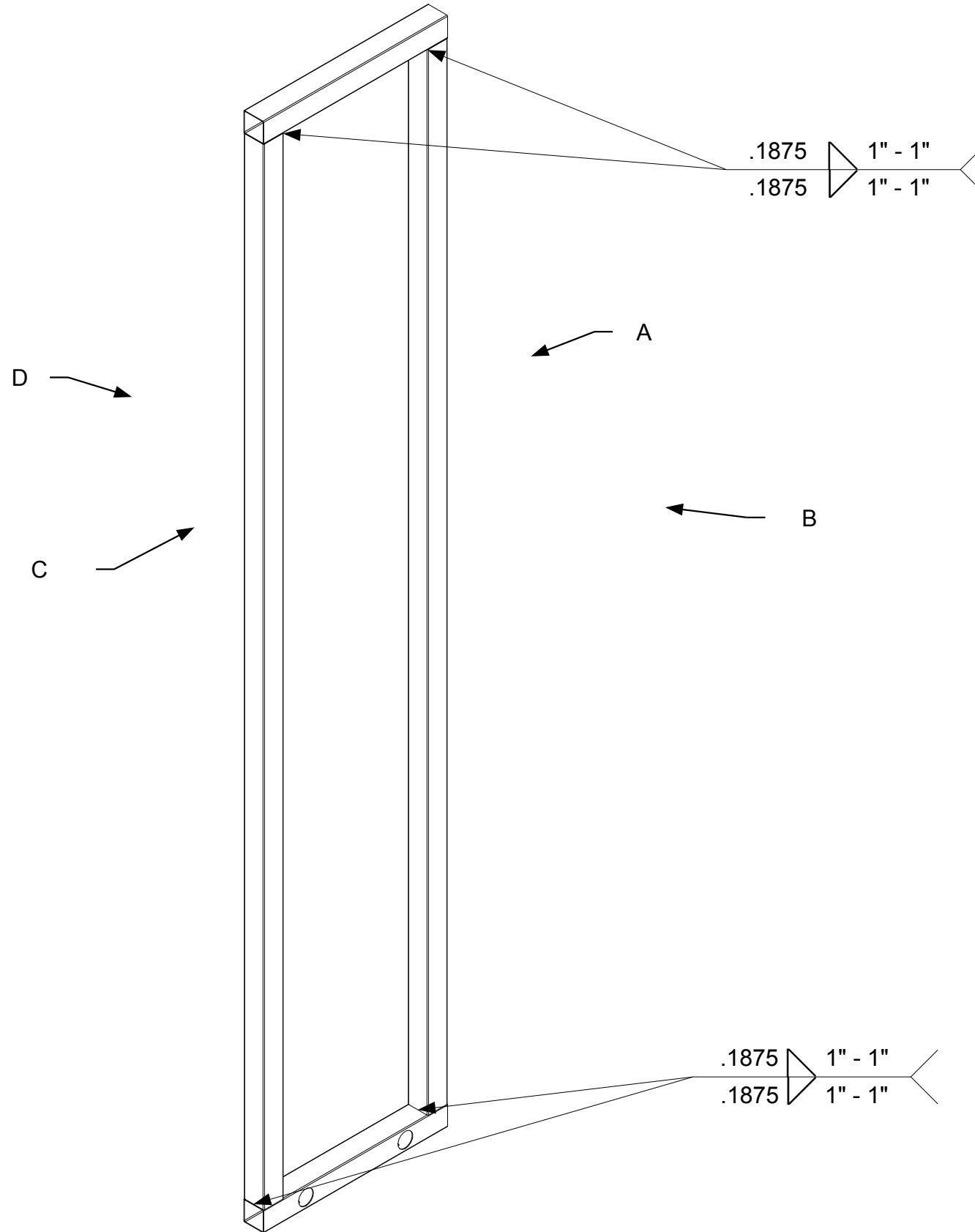
Hole diameters are .5"



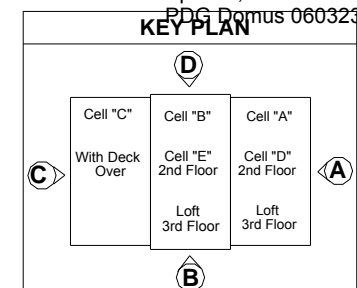
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall A Completed dimensions	
MODEL(S): Hartford	
PAGE 6	

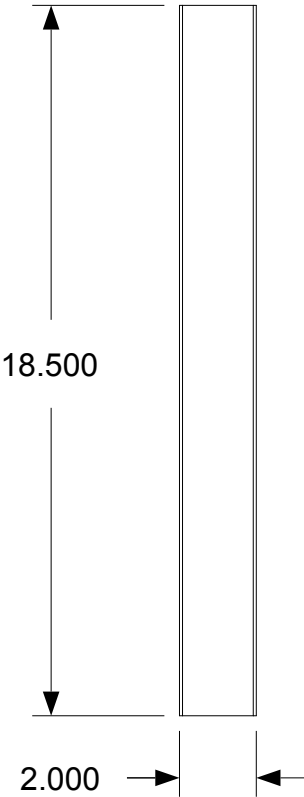


April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall A Welding
MODEL(S): Hartford
PAGE 7

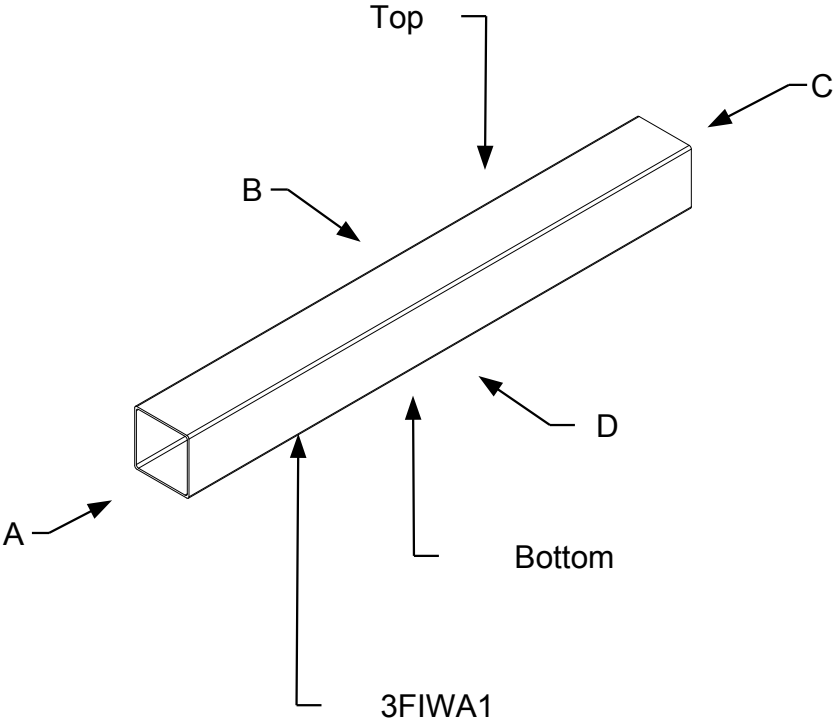
View B & D and Top & Bottom



View A & C



Tube 2" x 2" x .065"



April 11, 2006
PDC Permit 060323-1

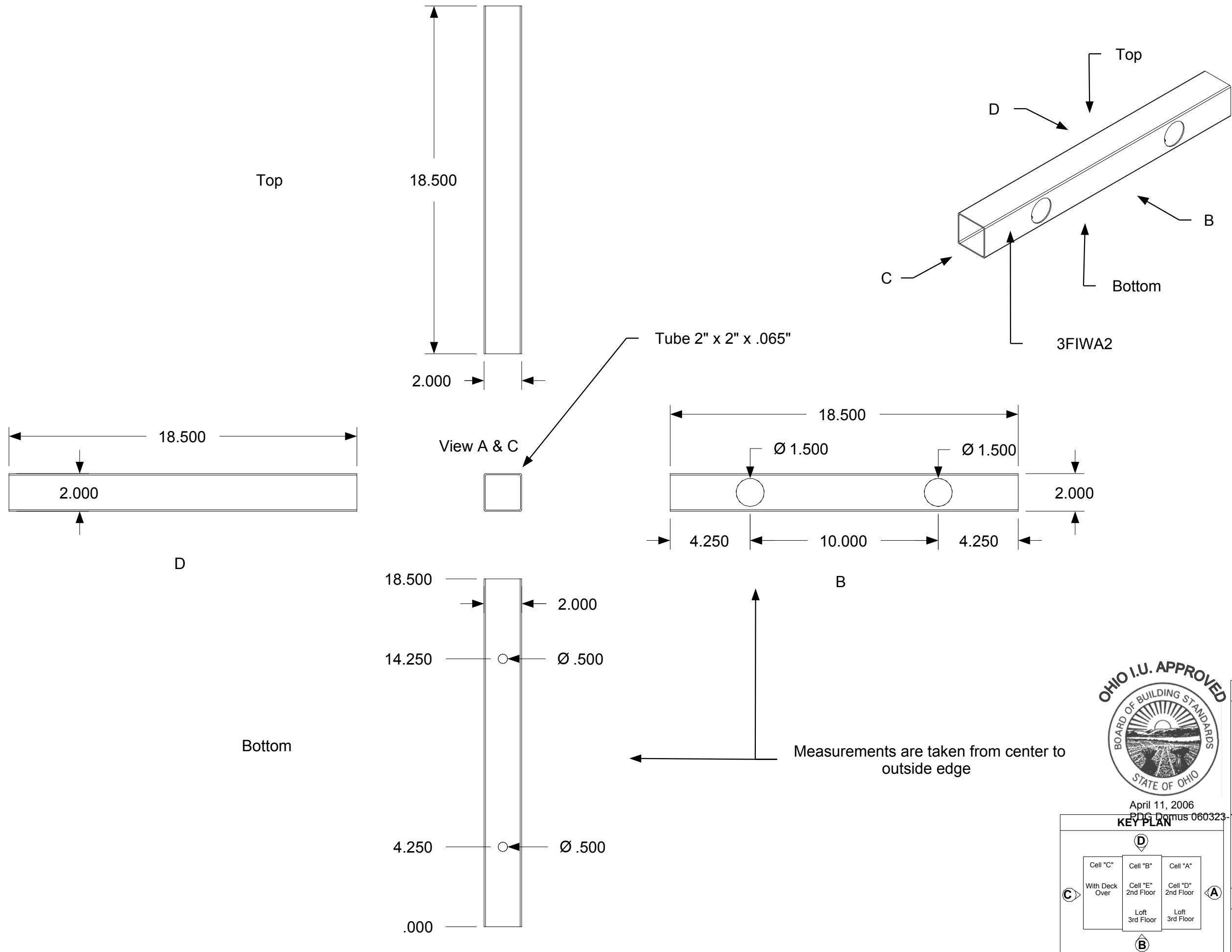
KEY PLAN

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall A
3FIWA1

MODEL(S): Hartford

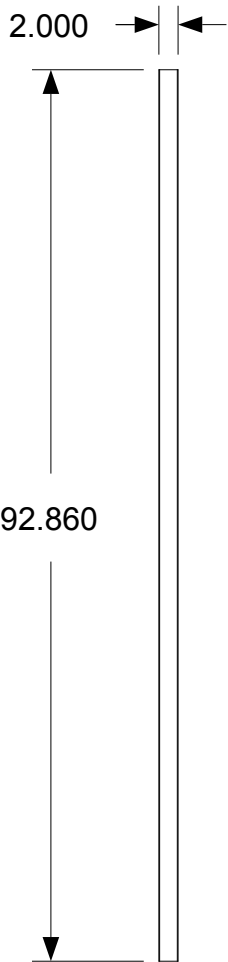
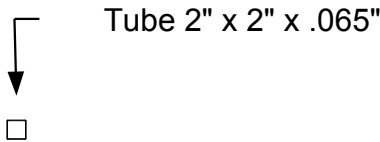
PAGE 8



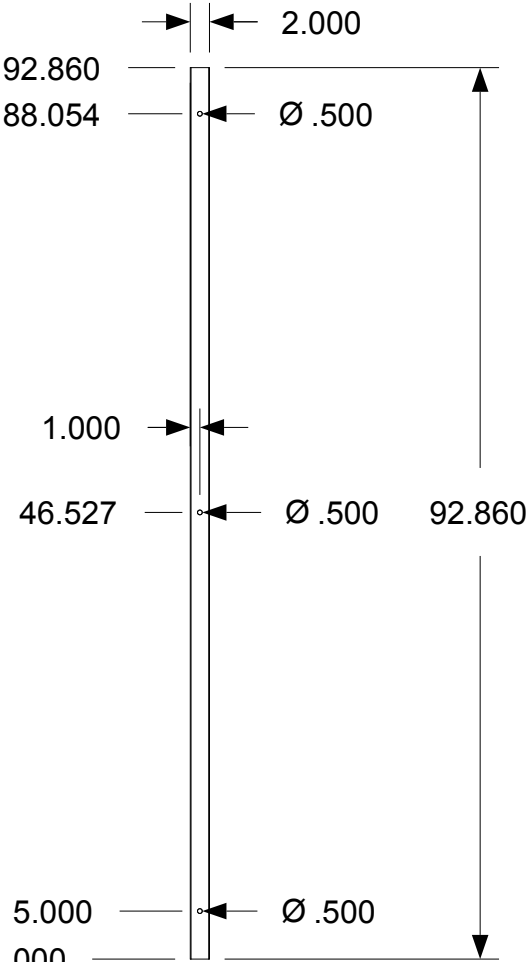
April 11, 2006
PDC-Drafting 060323-1

DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall A 3FIWA2	
MODEL(S): Hartford	
PAGE 9	

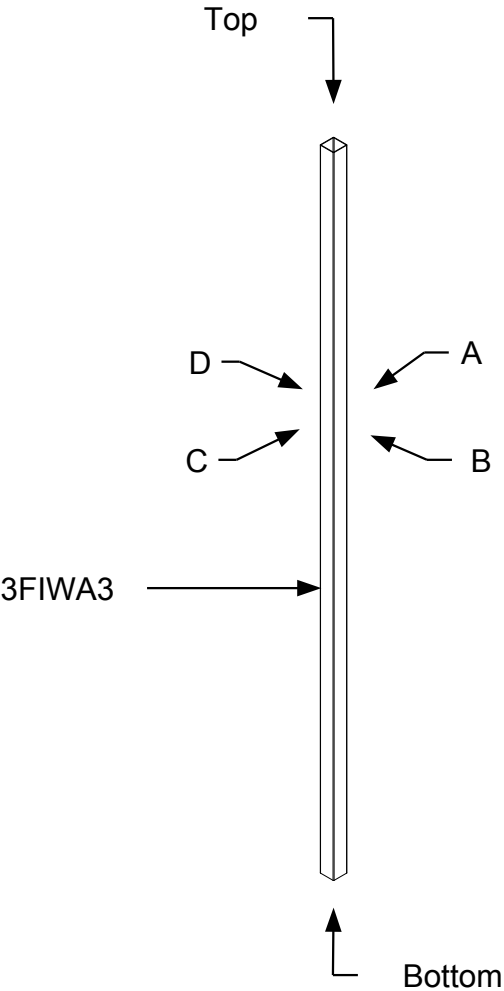
Top & Bottom



View C, B, D



A



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING

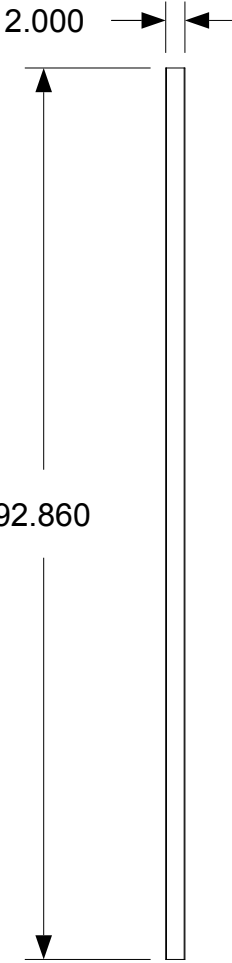
Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall A
3FIWA3

MODEL(S): Hartford

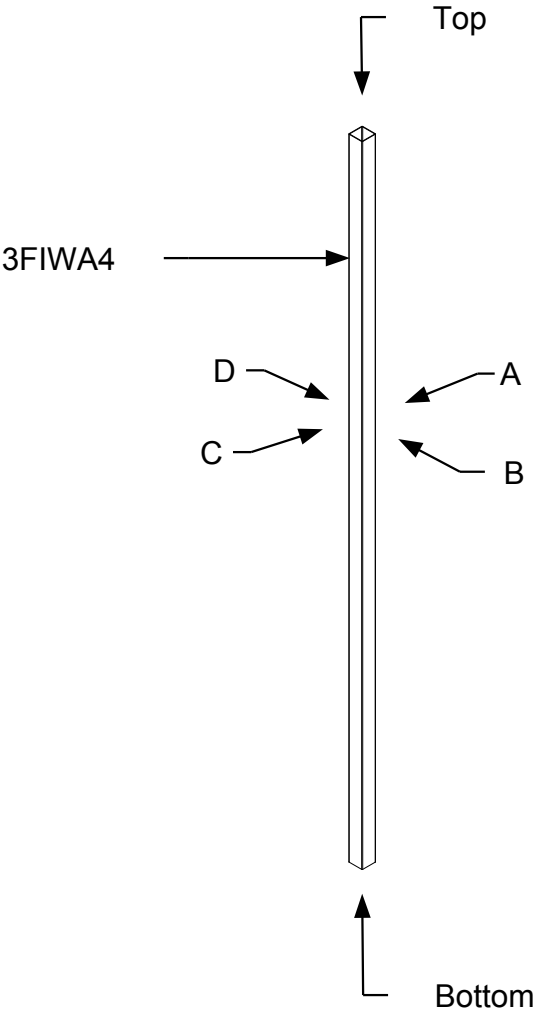
PAGE 10

Top & Bottom

Tube 2" x 2" x .065" → □



View A, C, B, D



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting
060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
2nd Floor

Cell "A"
2nd Floor

Loft
3rd Floor

Loft
2nd Floor

A

B

C

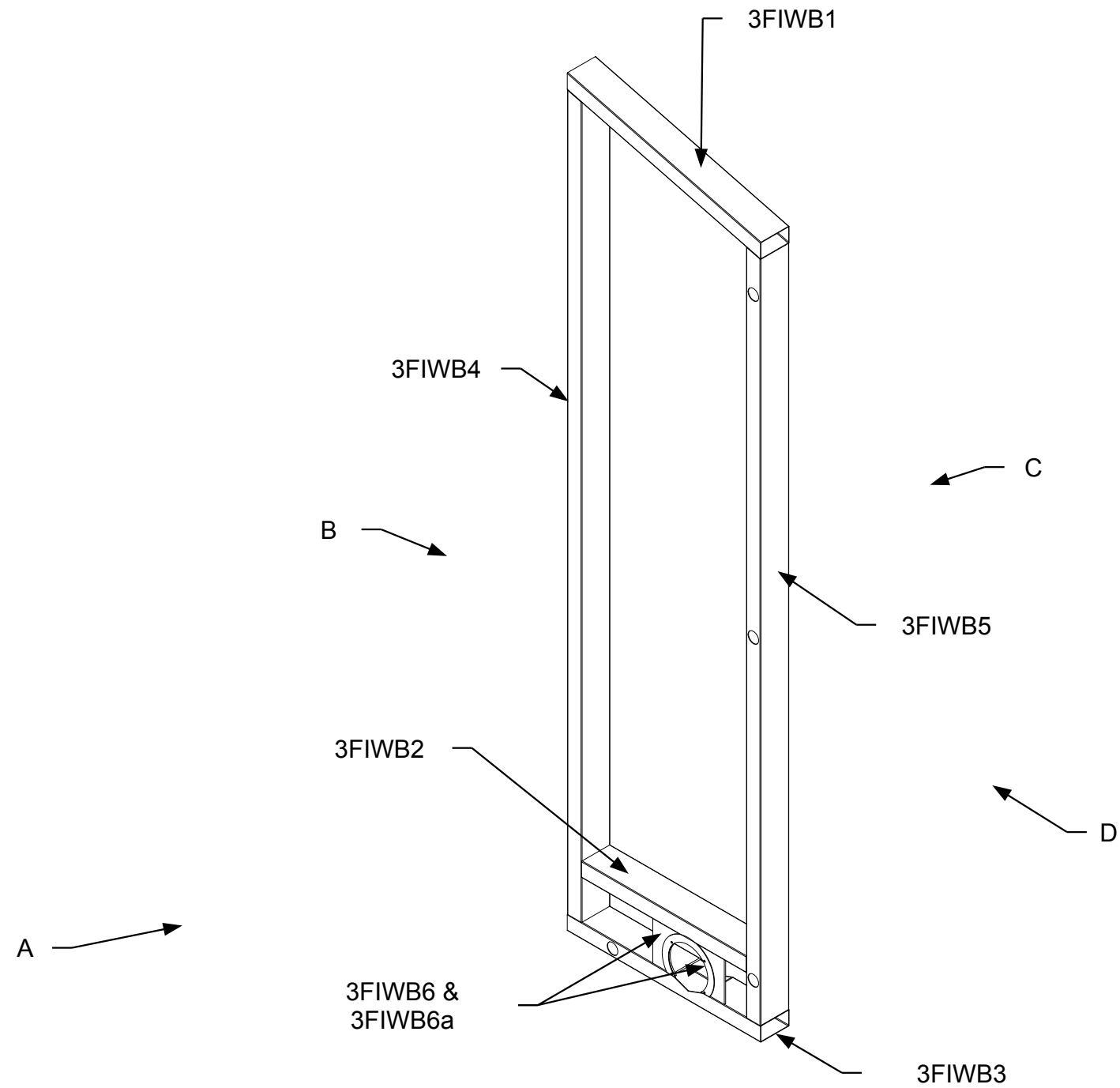
D

DRAWING

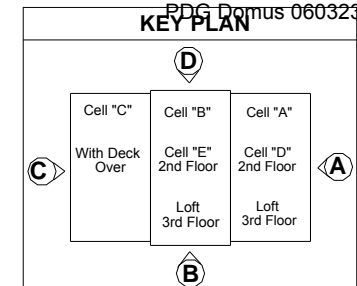
Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall A
3FIWA4

MODEL(S): Hartford

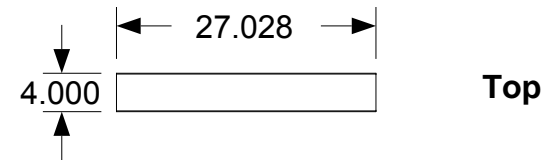
PAGE 11



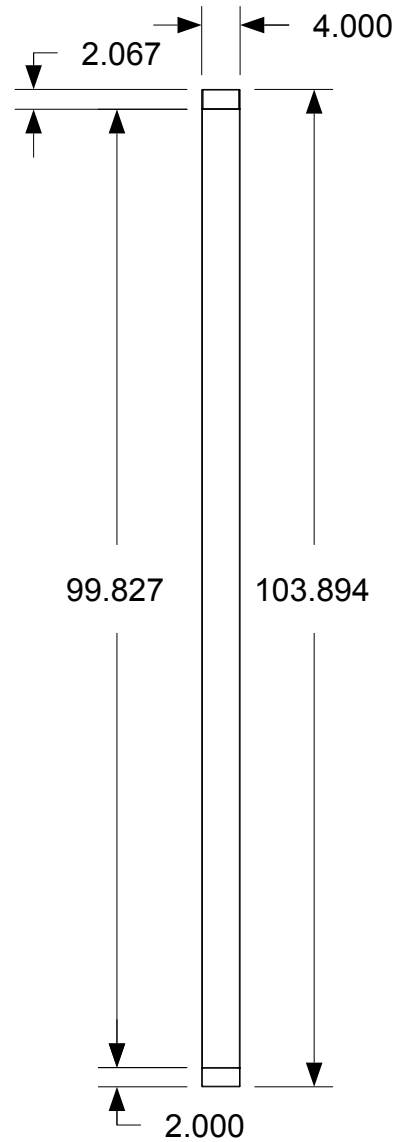
April 11, 2006
PDC-Drafting 060323-1



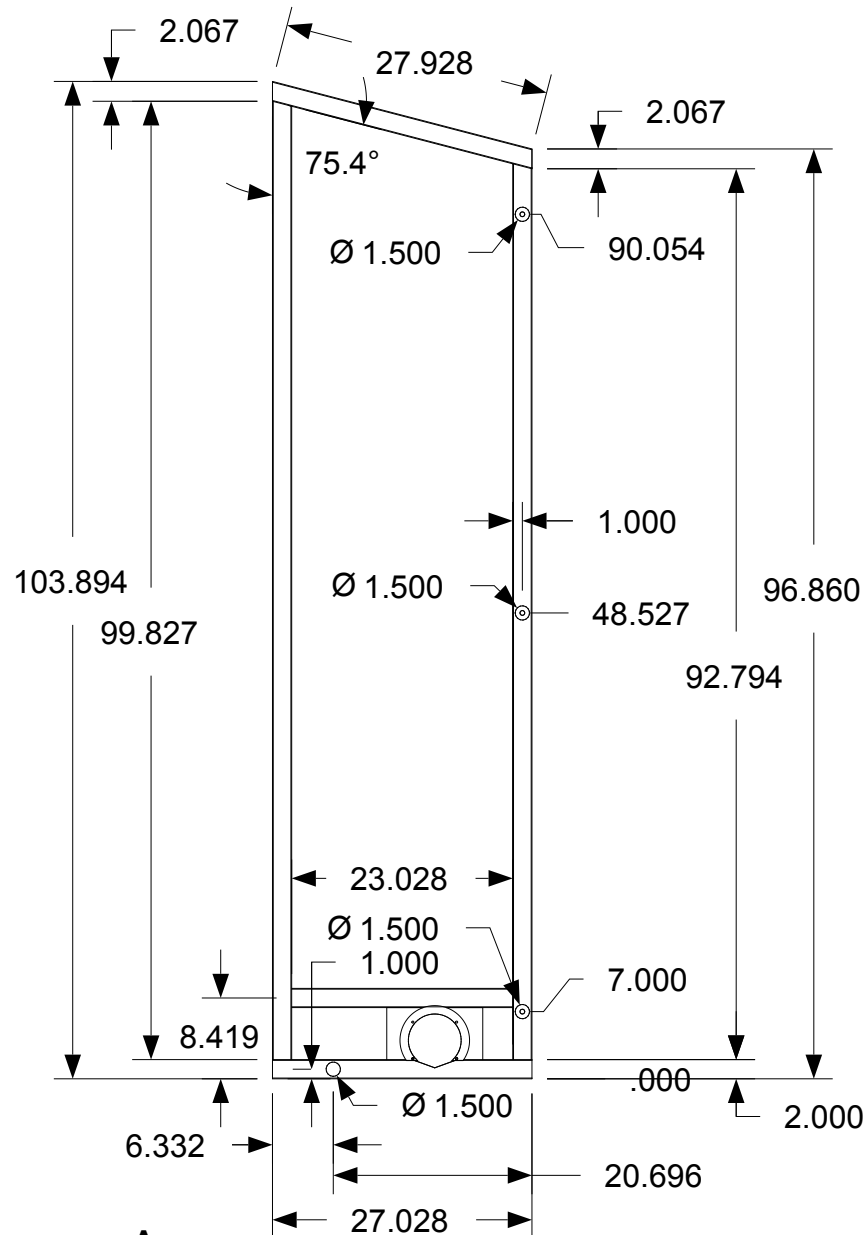
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B Part identification	
MODEL(S): Hartford	
PAGE 2	



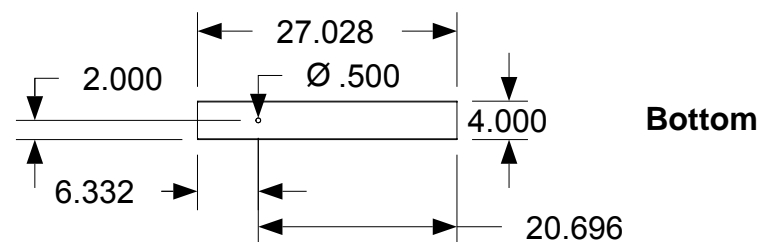
Top



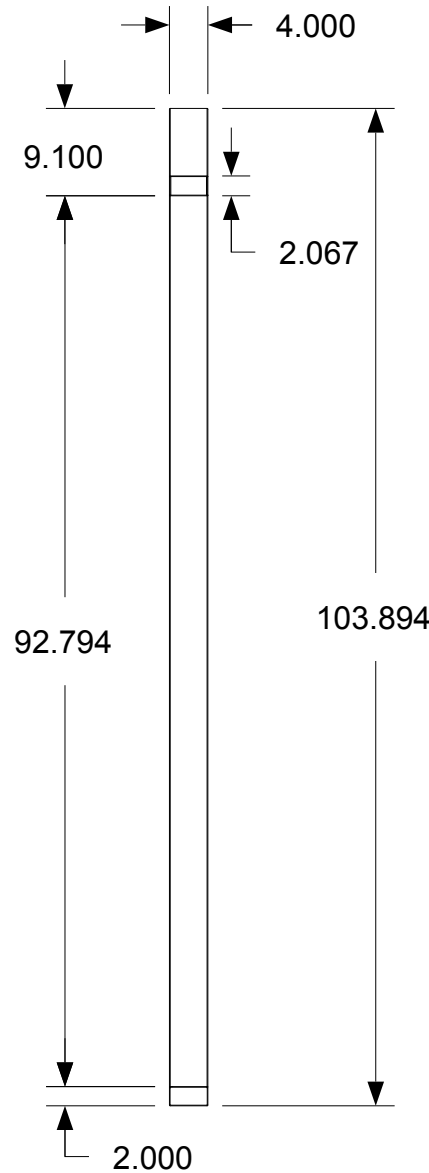
B



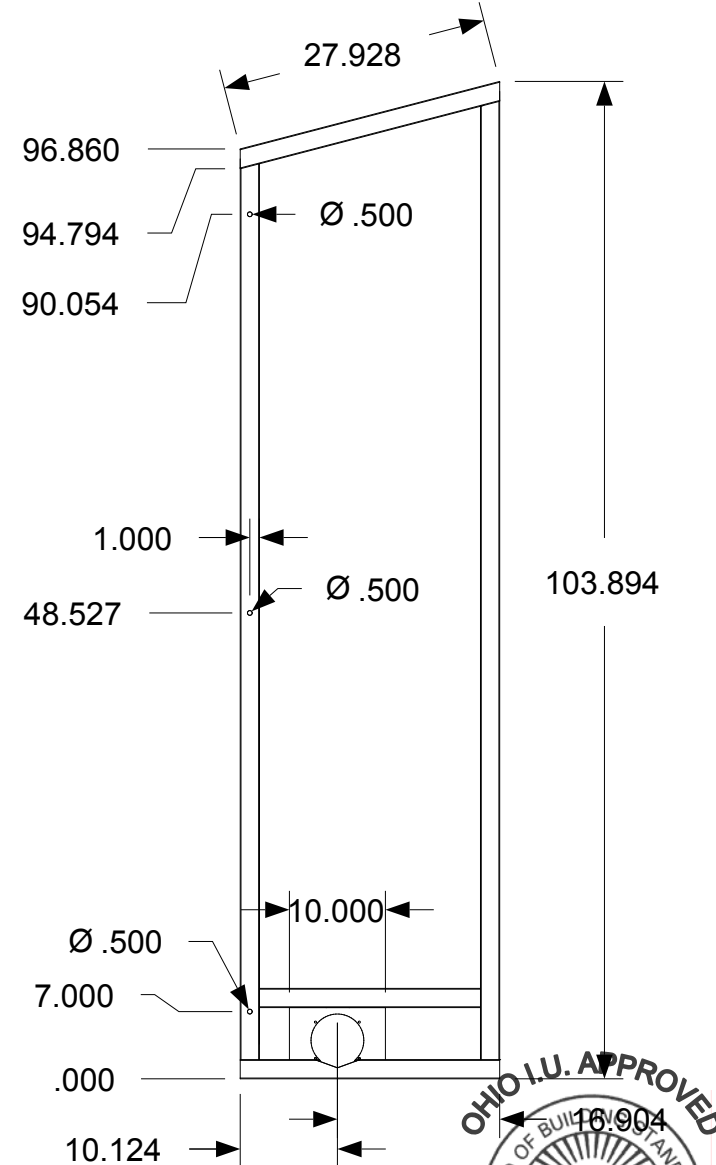
A



Bottom



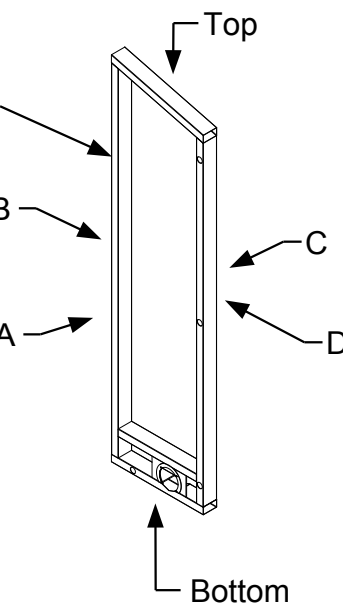
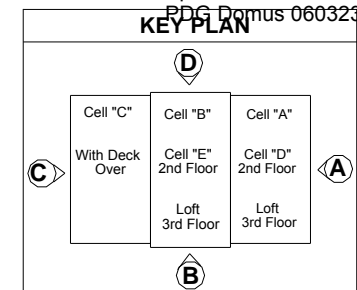
D



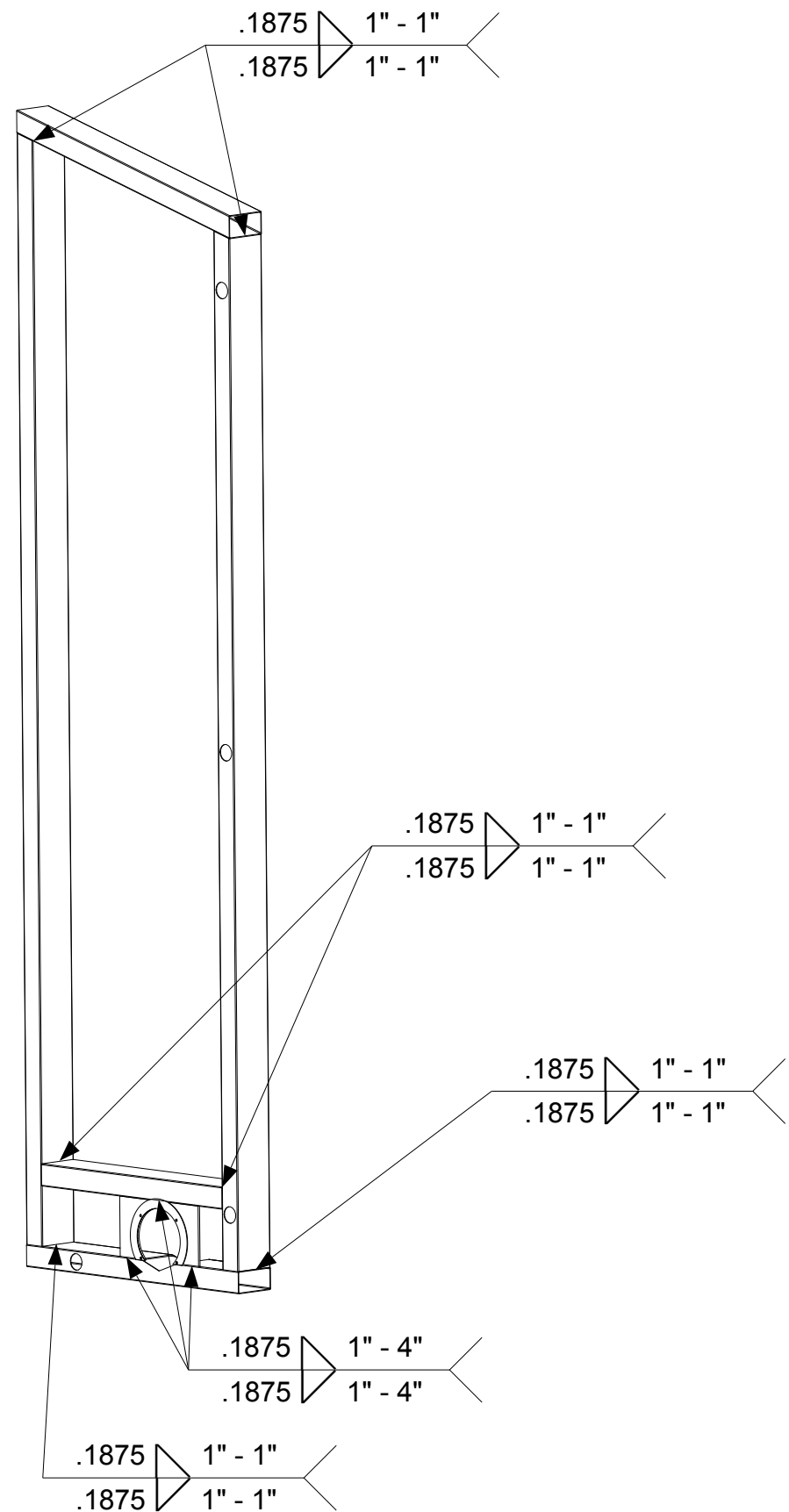
C




April 11, 2006
PDC-Domus 060323-1




DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B Completed dimensions	
MODEL(S): Hartford	
PAGE 3	





DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B Welding
MODEL(S): Hartford
PAGE 4

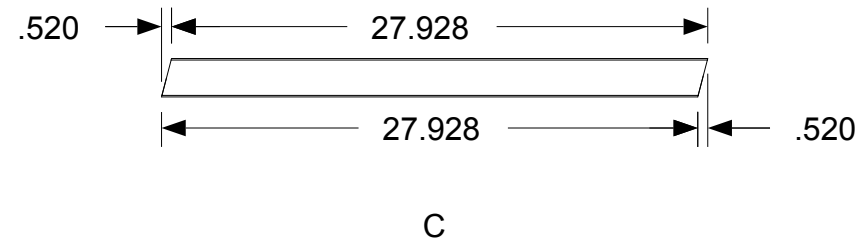
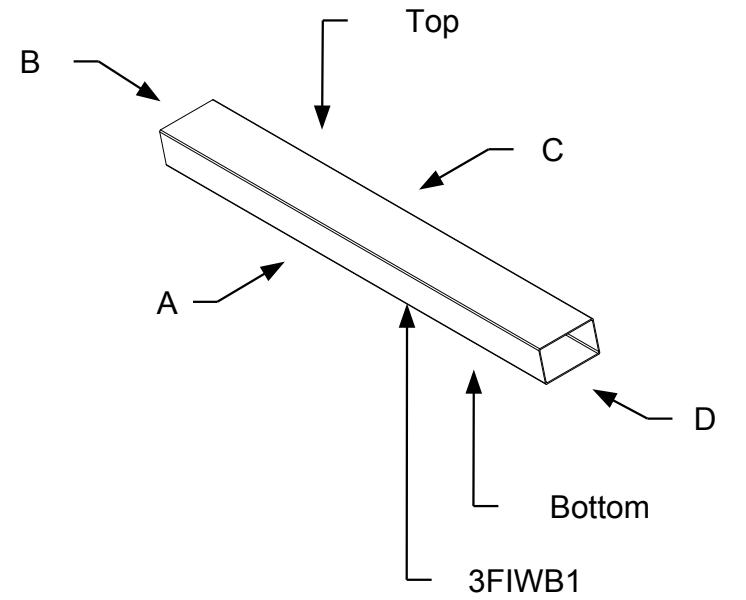
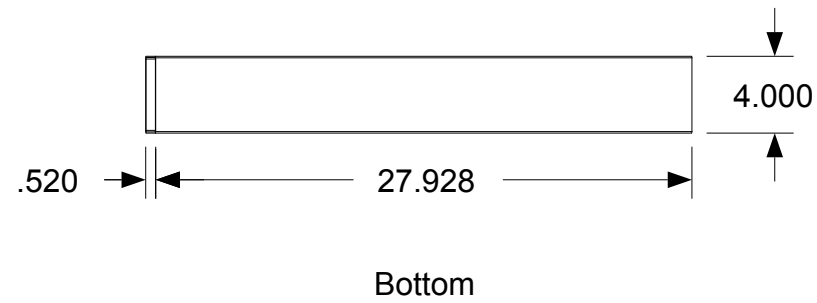
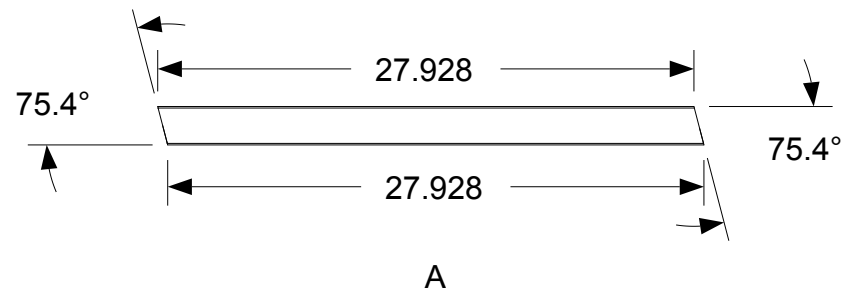
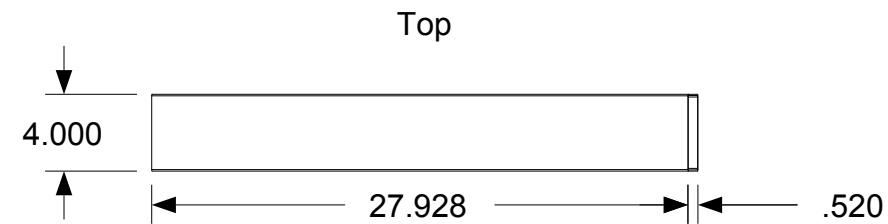


April 11, 2006
PDC Permit 060323-1

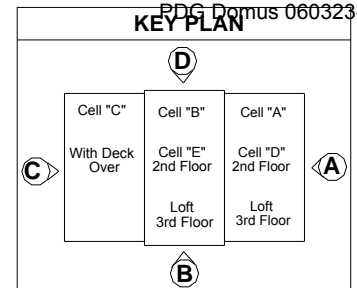
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Tube 2" x 4" x .083"



April 11, 2006
PDC Permit 060323-1

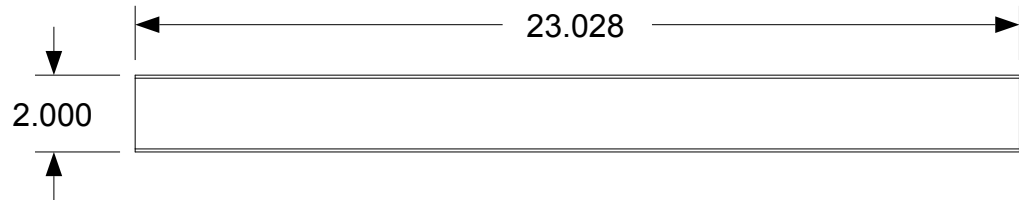
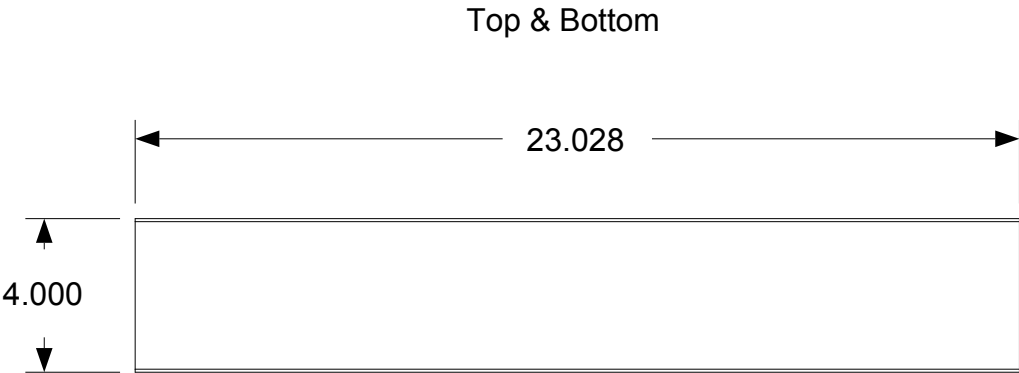


DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B 3FIWB1
MODEL(S): Hartford
PAGE 5

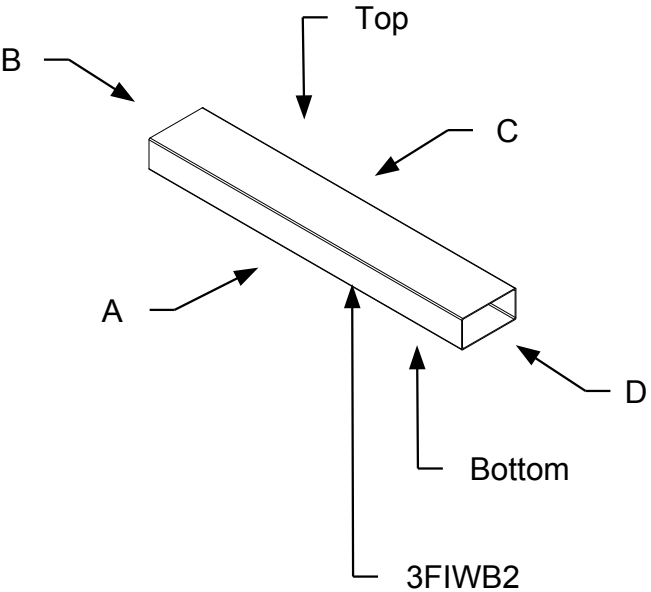


Tube 2" x 4" x .083"

View B & D



View A & C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

D

Cell "C"

With Deck Over

C

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

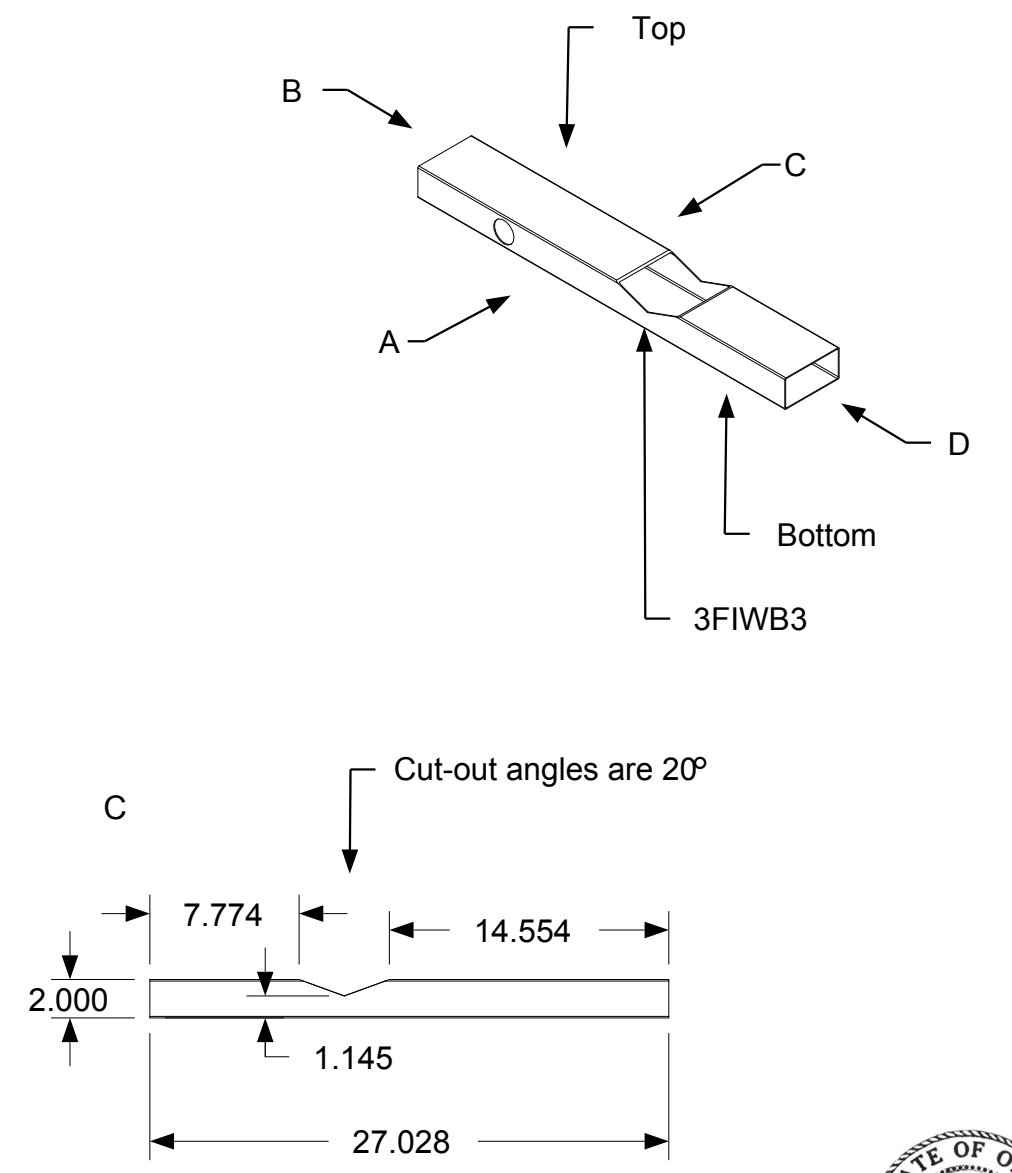
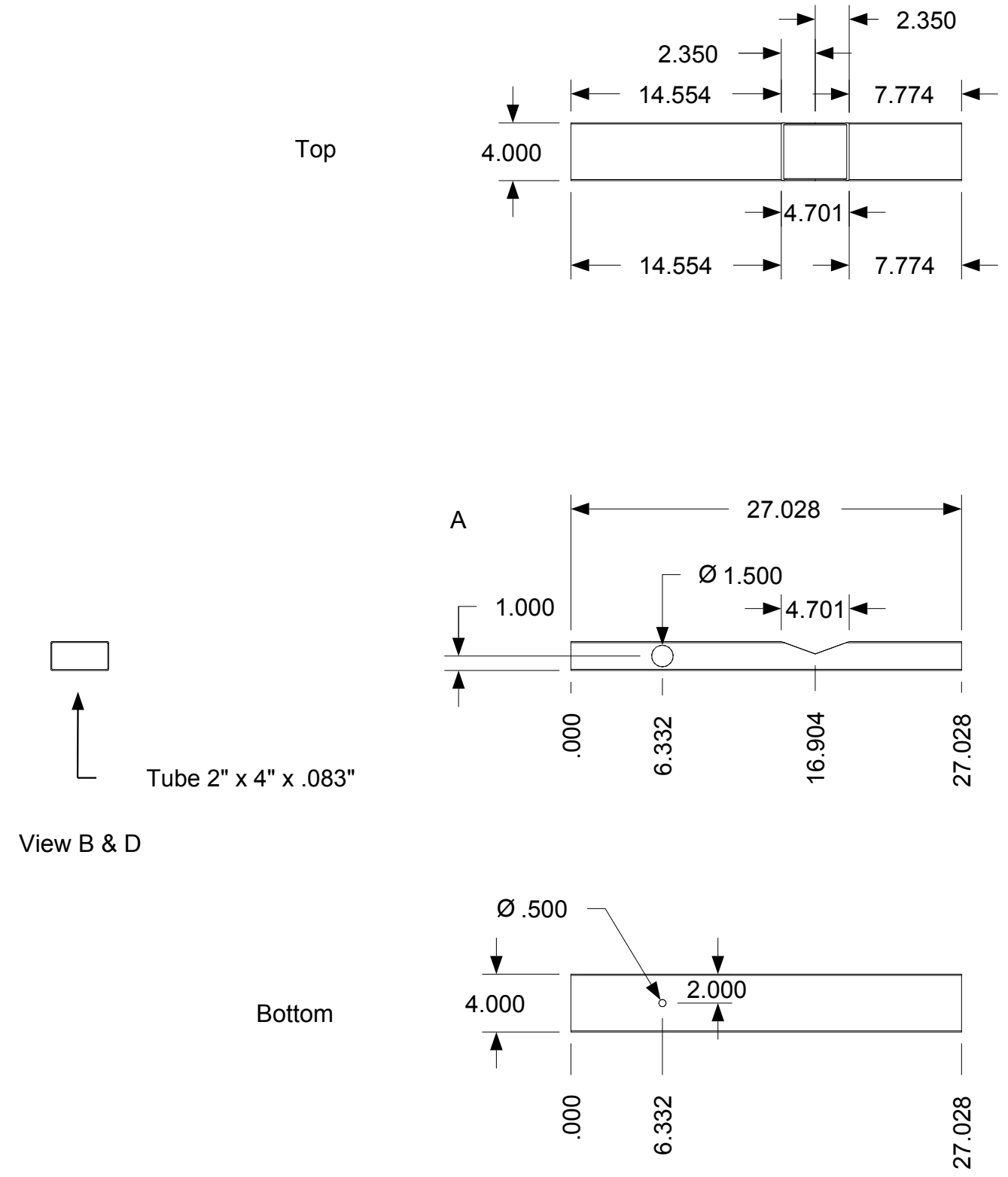
B

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall B
3FIWB2

MODEL(S): Hartford

PAGE 6



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall B
3FIWB3

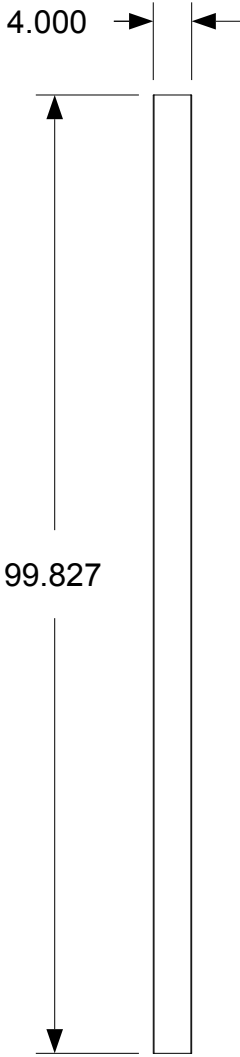
MODEL(S): Hartford

PAGE 7

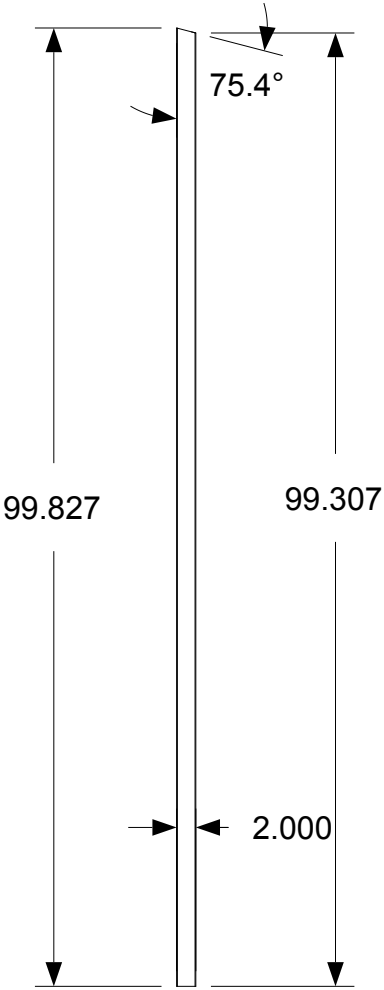
Top & Bottom



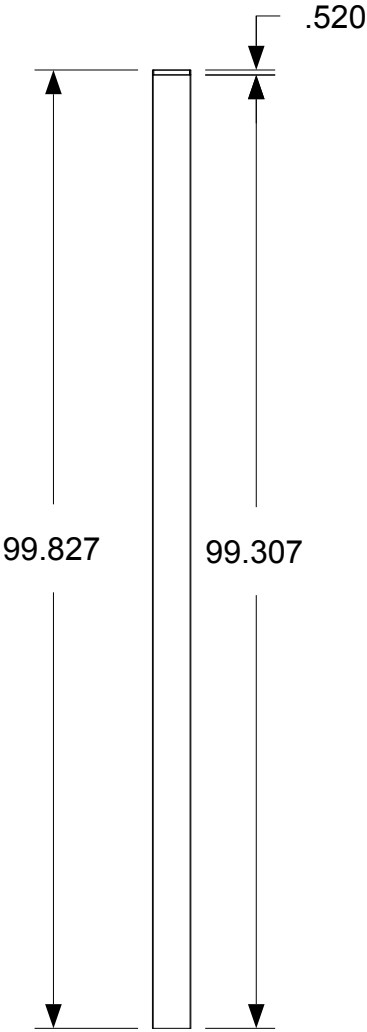
Tube 2" x 4" x .083"



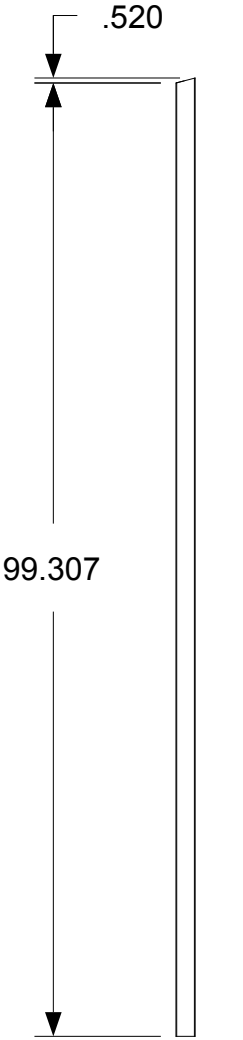
B



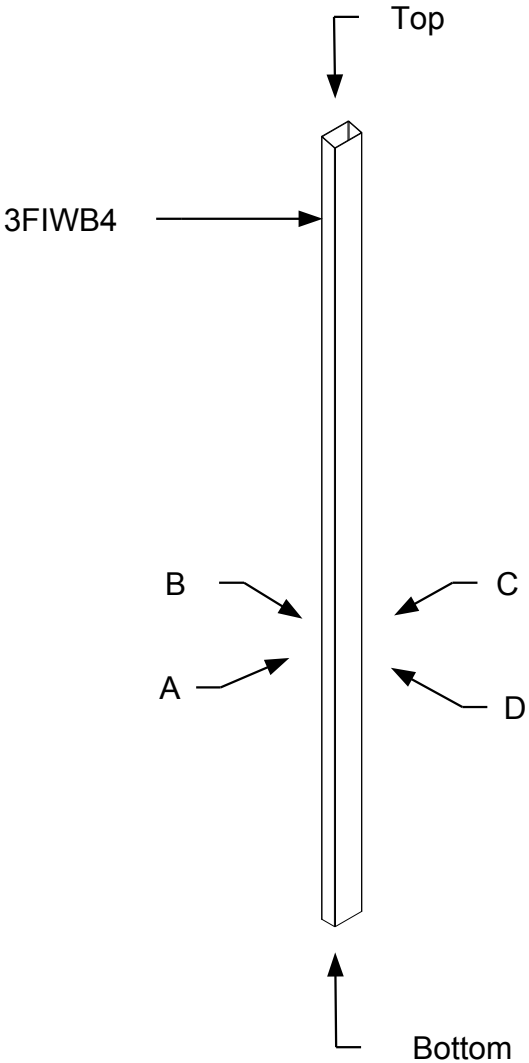
A



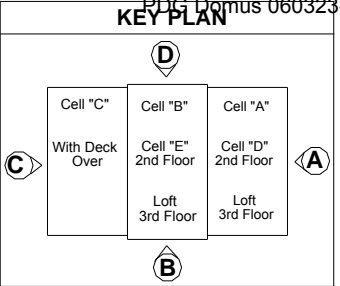
D



C



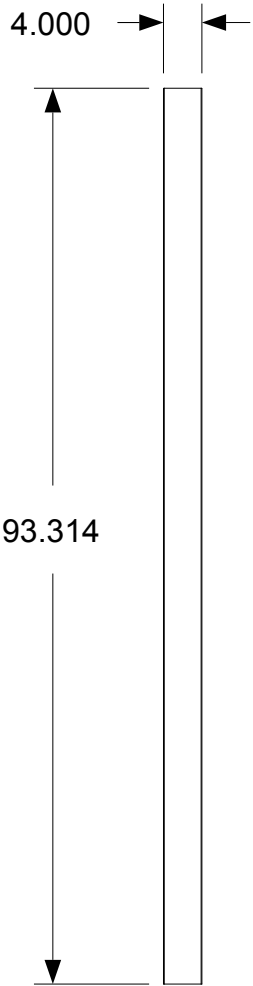
April 11, 2006
PDC-Domus 060323-1



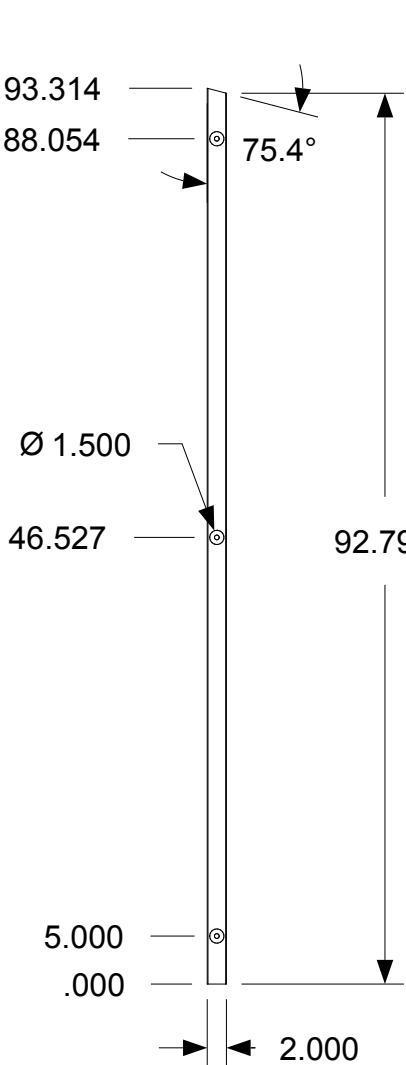
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B 3FIWB4	
MODEL(S): Hartford	
PAGE 8	

Top & Bottom

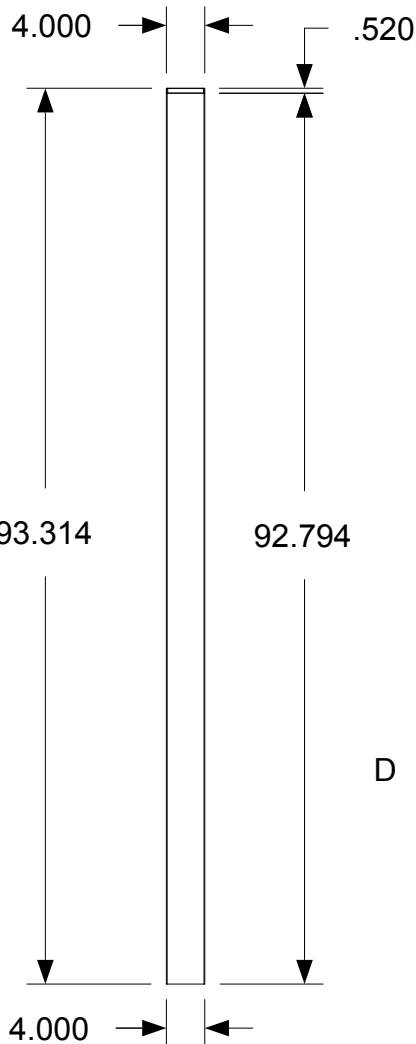
◻ ← Tube 2" x 4" x .083"



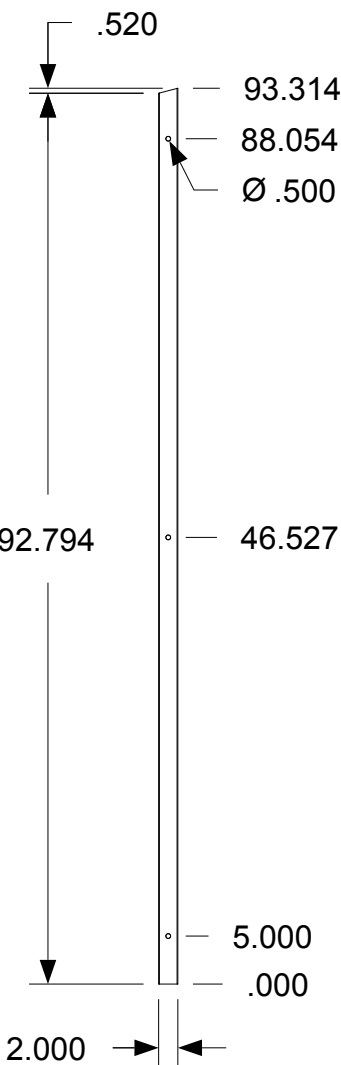
B



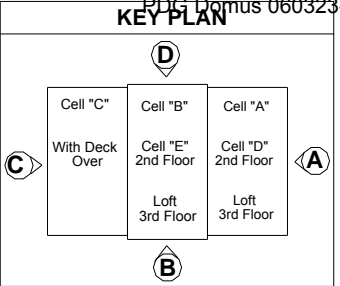
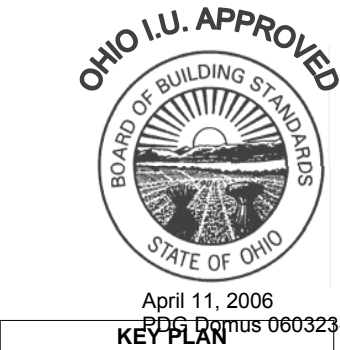
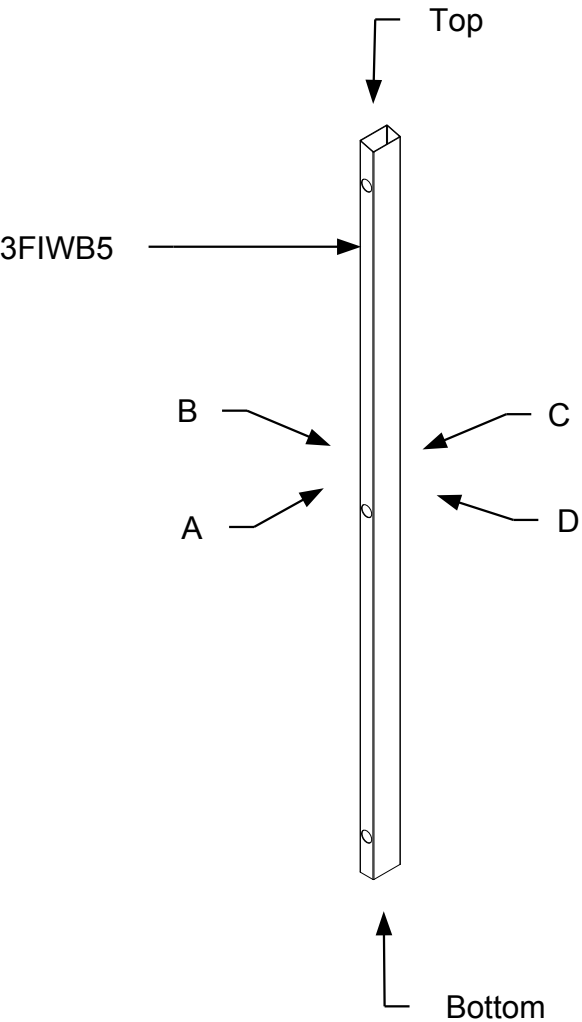
A



D

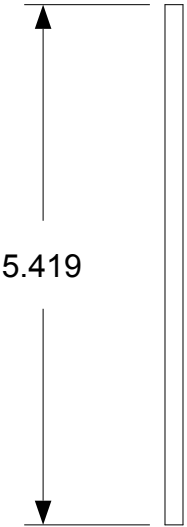


C

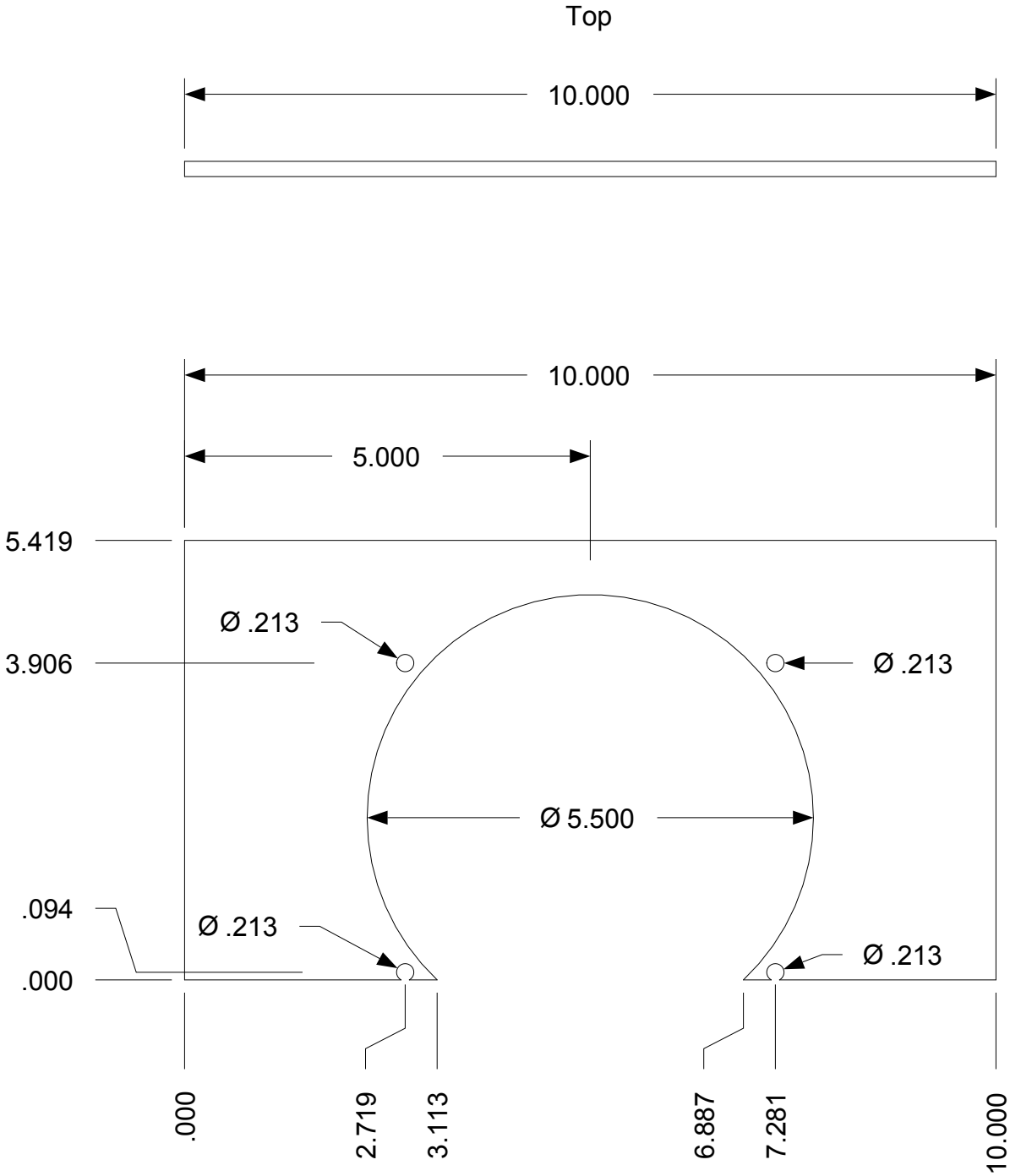


DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B 3FIWB5
MODEL(S): Hartford
PAGE 9

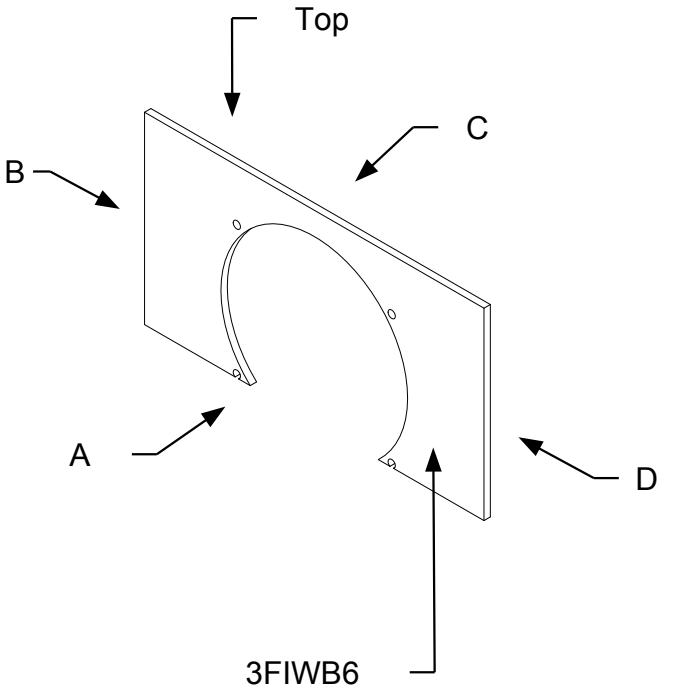
Thickness is .1875"




View B & D




Measurements are taken from center to outside edge



View A & C

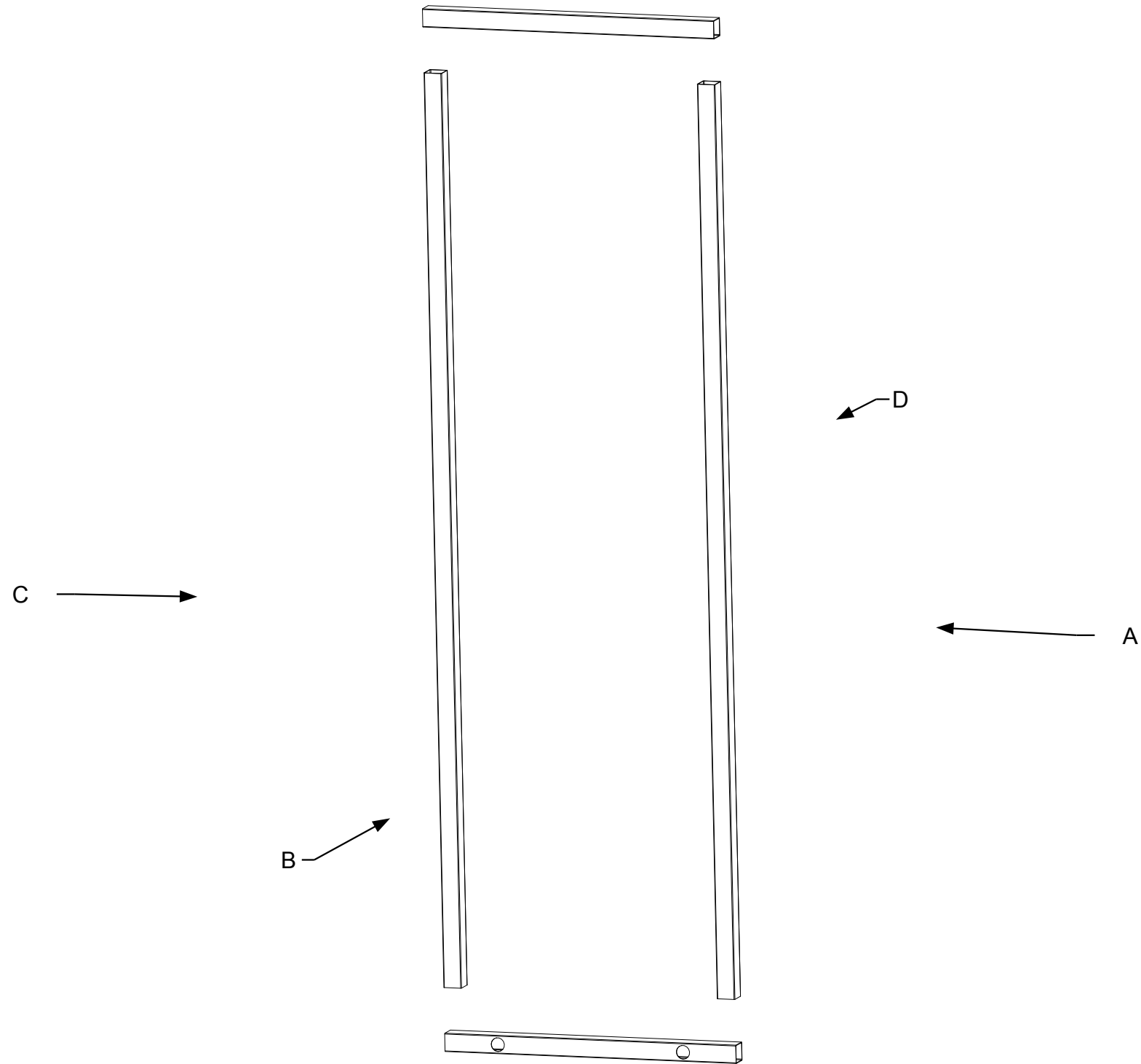


April 11, 2006
PDC Permit 060323-1

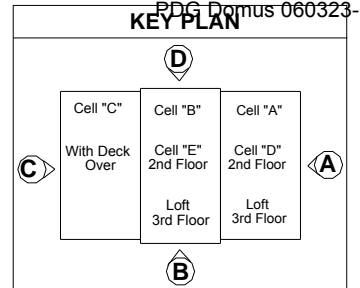


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

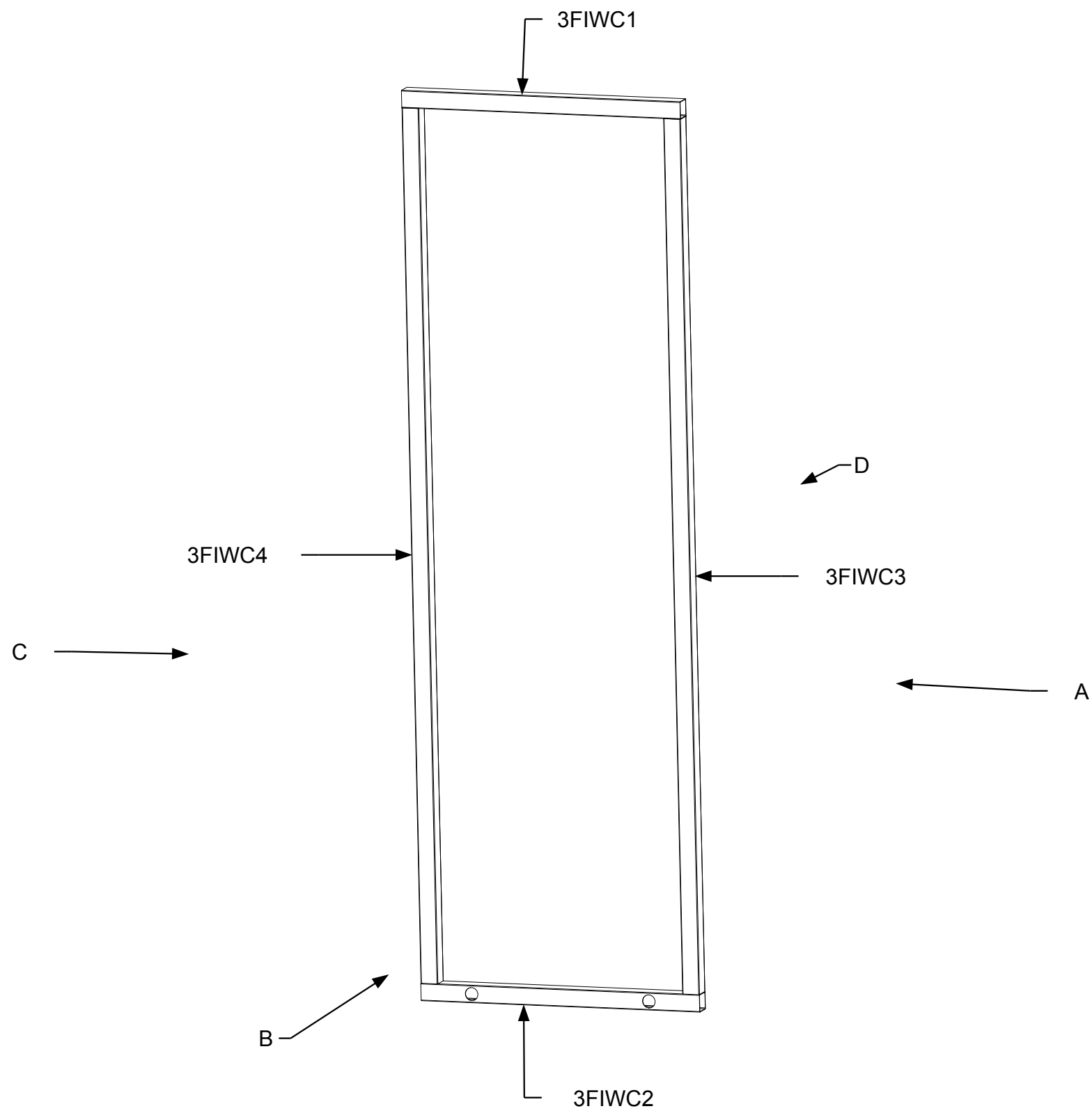
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall B 3FIWB6	
MODEL(S): Hartford	
PAGE 10	



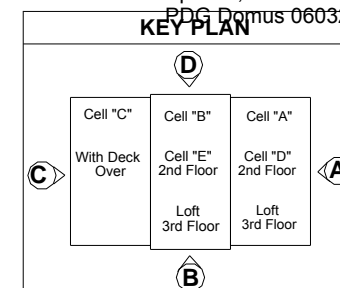
April 11, 2006
PDC-Drafting 060323-1



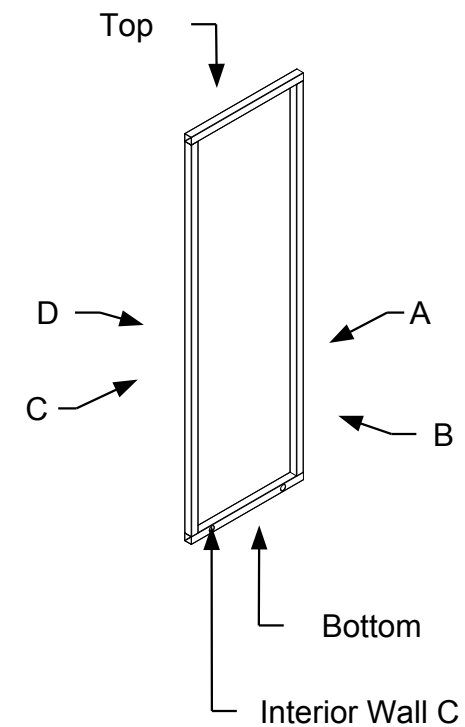
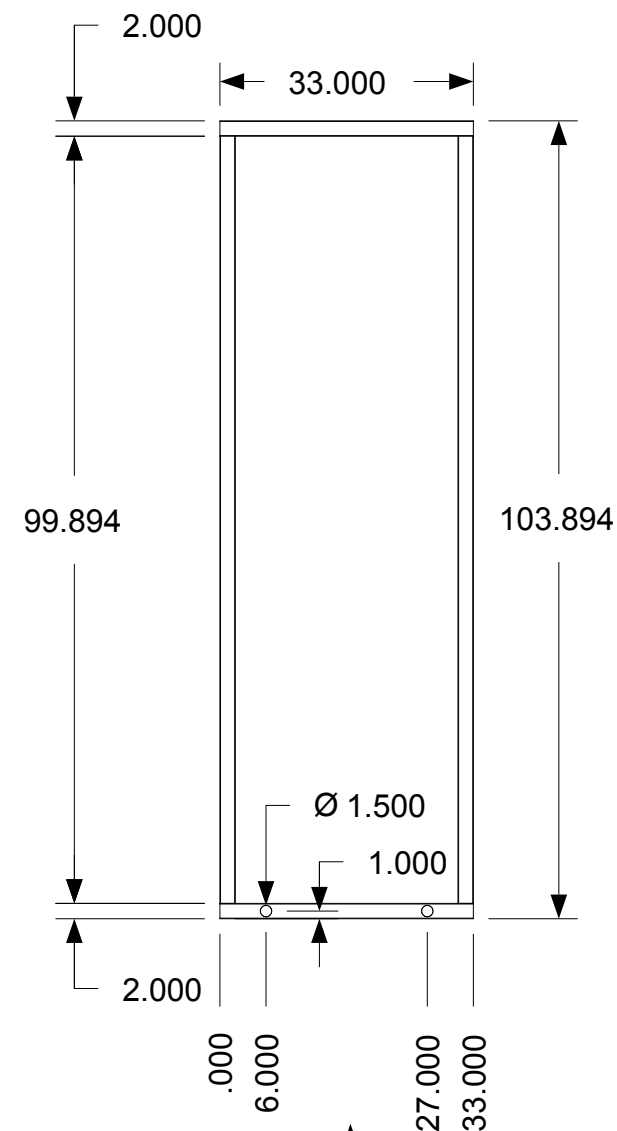
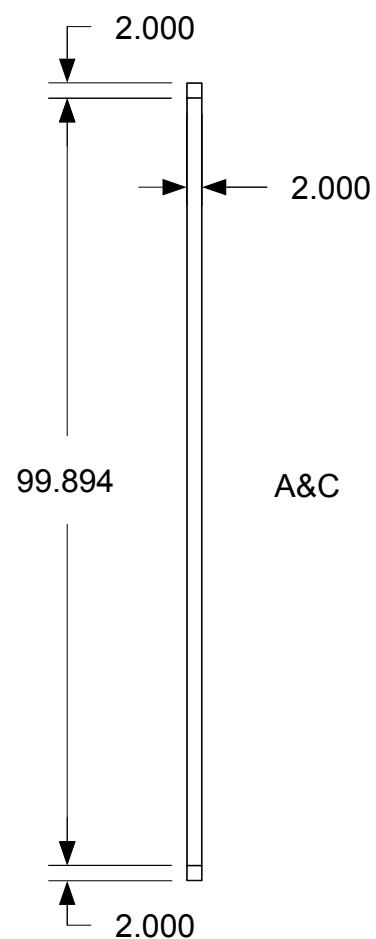
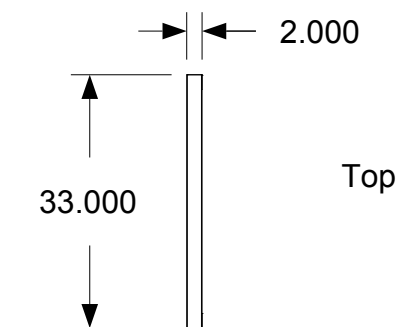
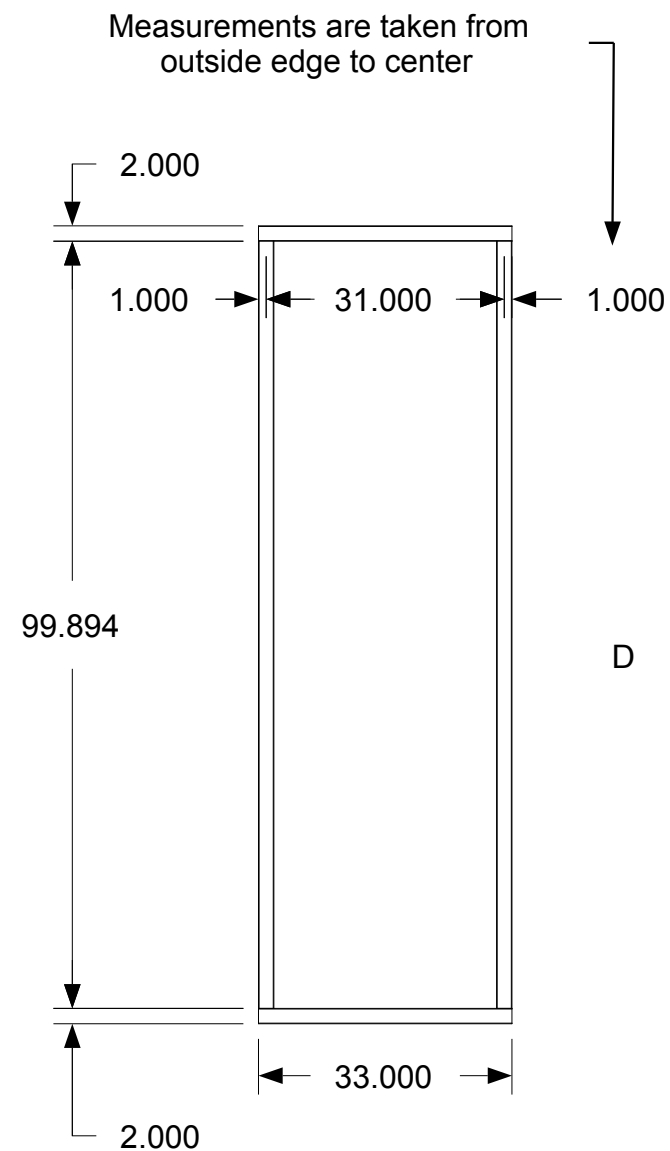
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Asssembly-Interior Wall C Exploded view
MODEL(S): Hartford
PAGE 1



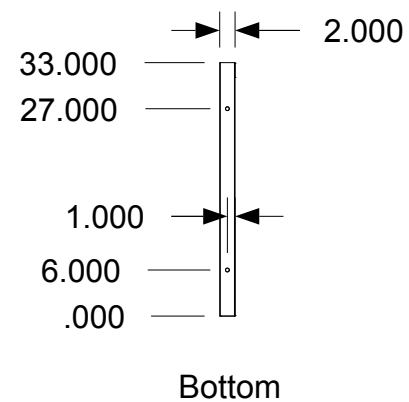
April 11, 2006
PDC-Drafting 060323-1




DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall C Part identification
MODEL(S): Hartford
PAGE 2




Measurements are taken from center to outside edge



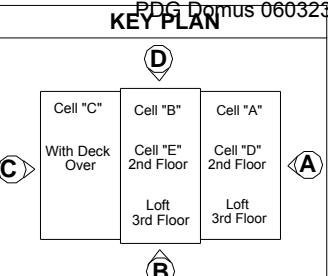
Measurements are taken from center to outside edge



April 11, 2006
PDC Permit 060323-1



KEY PLAN

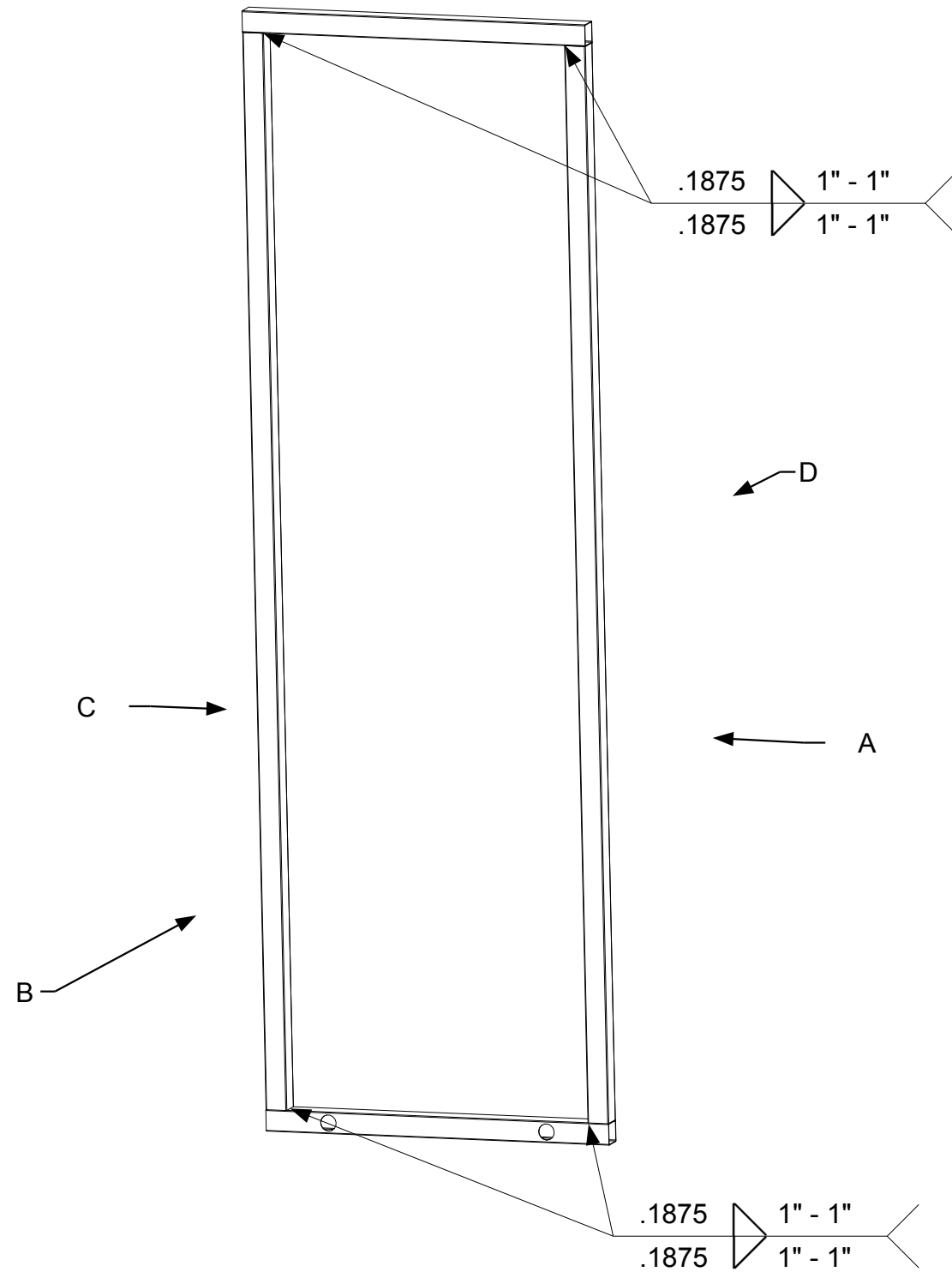


DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall C
Completed
dimensions

MODEL(S): Hartford

PAGE 3



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck
Over

Cell "B"

Cell "E"
2nd Floor

Loft
3rd Floor

Cell "A"

Cell "D"
2nd Floor

Loft
3rd Floor

STATE OF OHIO

ANTONIO

COLOSIMO

6520

REGISTERED ARCHITECT

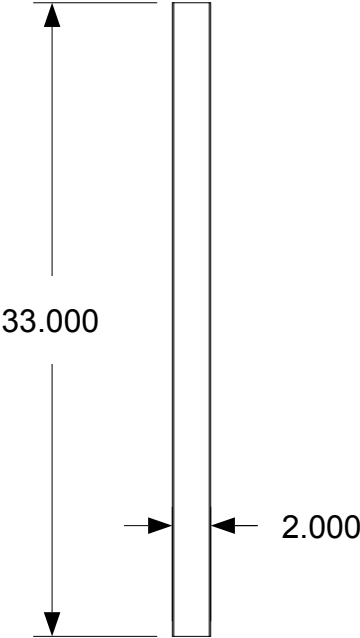
DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall C
Welding

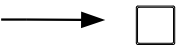
MODEL(S): Hartford

PAGE 4

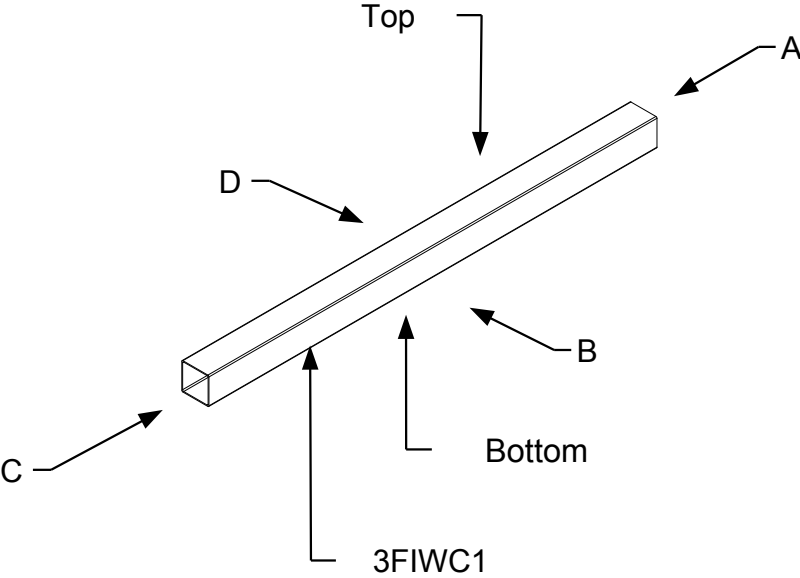
View B & D
Top & Bottom




Tube 2" x 2" x .065"



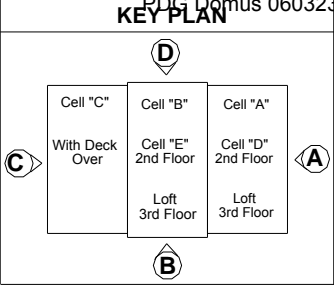
View A & C





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1




KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



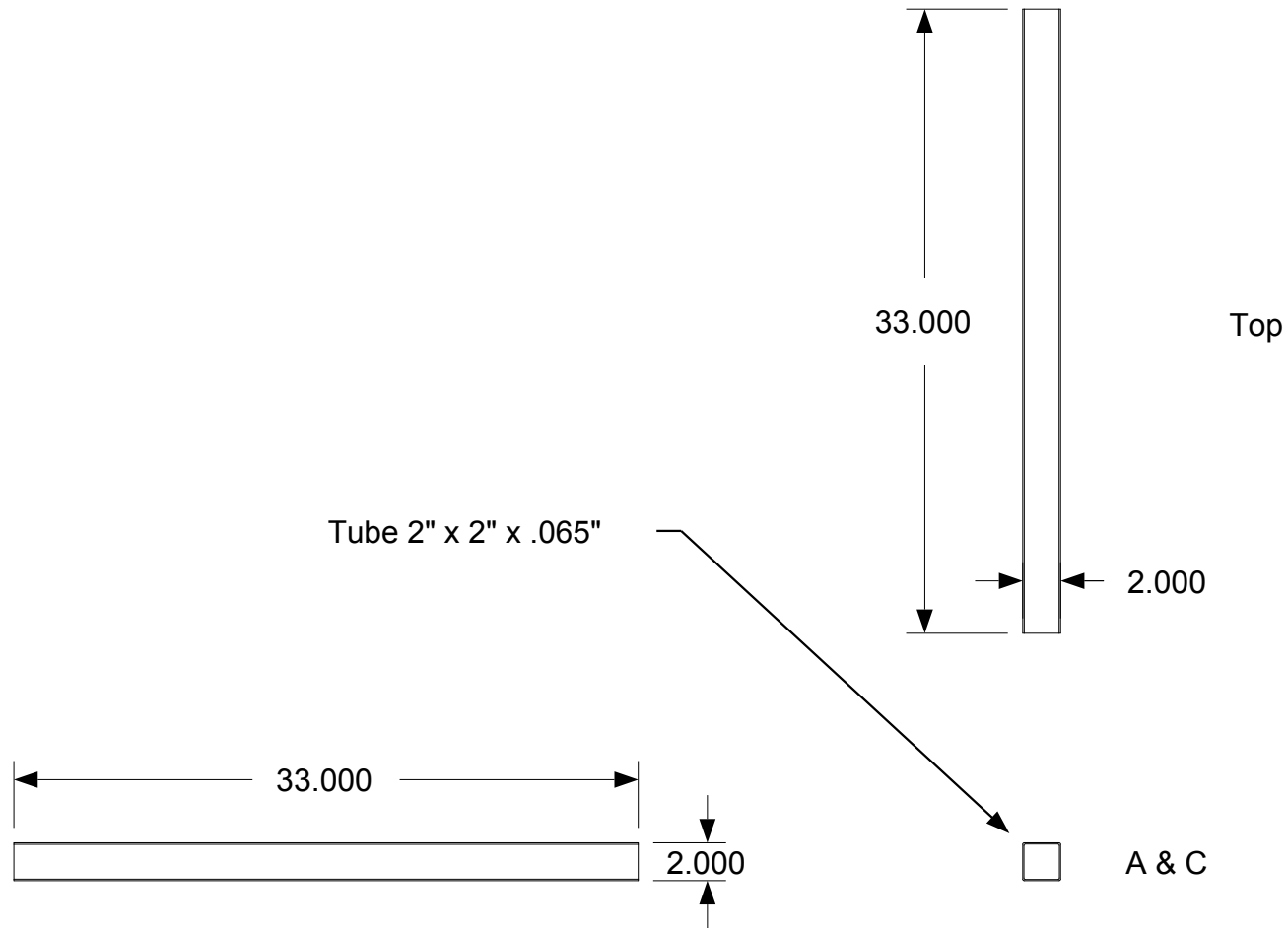
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall C
3FIWC1

MODEL(S): Hartford

PAGE 5



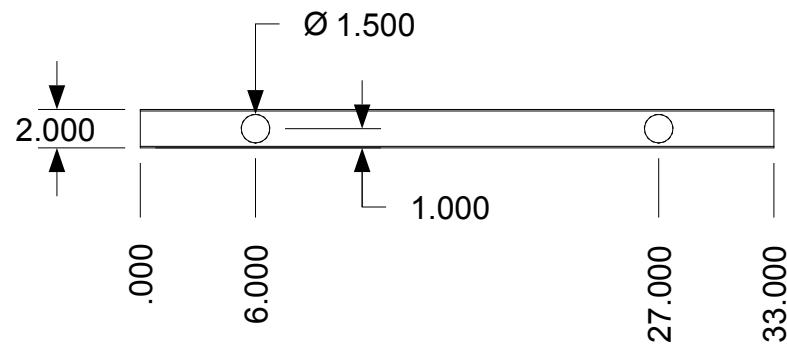
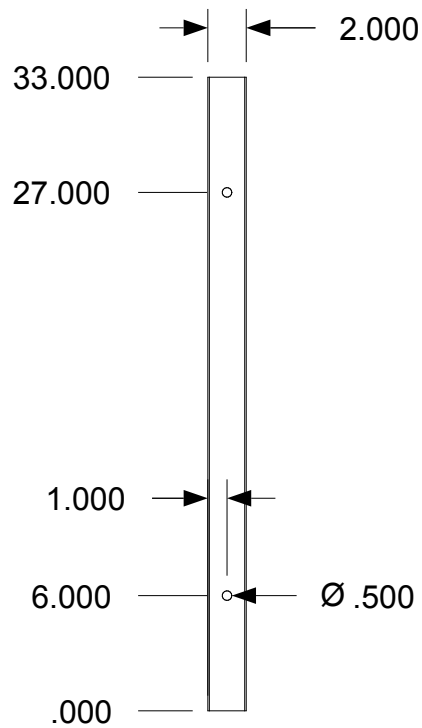
D

A & C

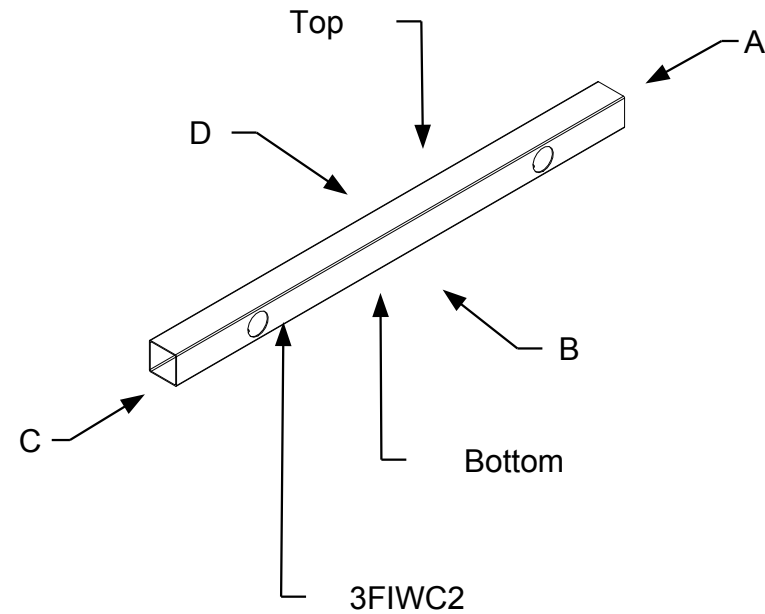
Top

Bottom

Measurements are taken from center to outside edge



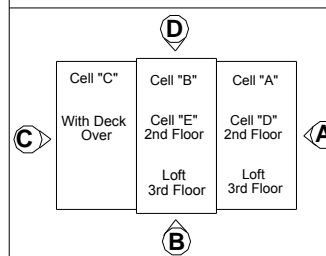
B



April 11, 2006

PDC Permit 060323-1

KEY PLAN



DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall C
3FIWC2

MODEL(S): Hartford

PAGE 6

Top & Bottom

Tube 2" x 2" x .065" → □

2.000 → | ←

99.894

View A, C, B, D

3FIWC3 & 3FIWC4

Top

Bottom

D

C

A

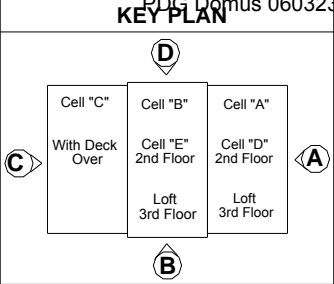
B



April 11, 2006

PDC Permit 060323-1

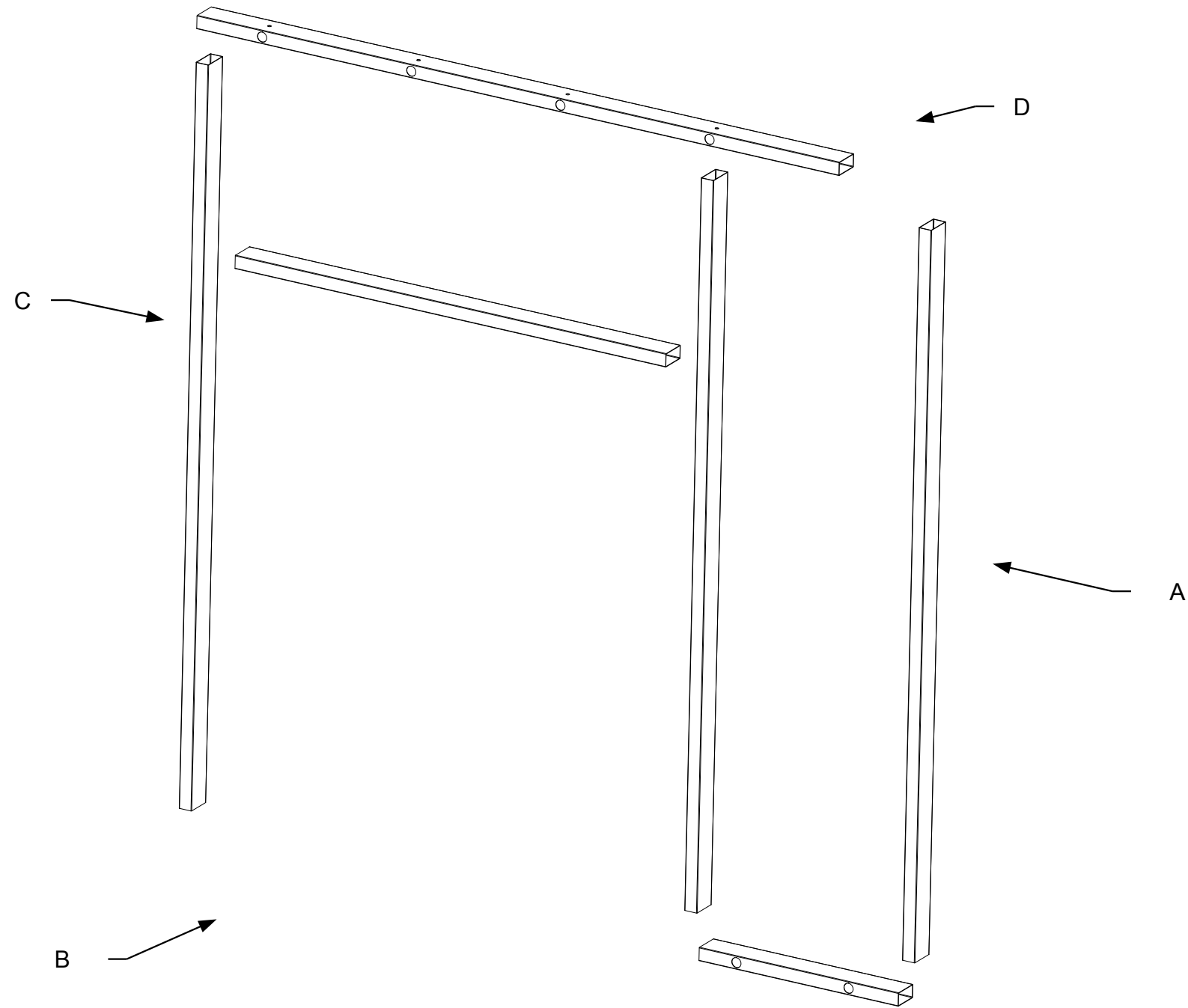
KEY PLAN



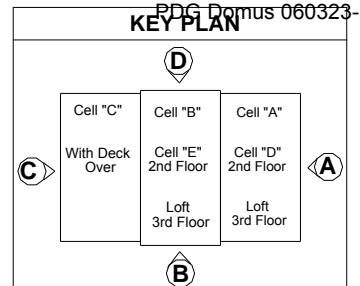
DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall C
3FIWC3 & 3FIWC4

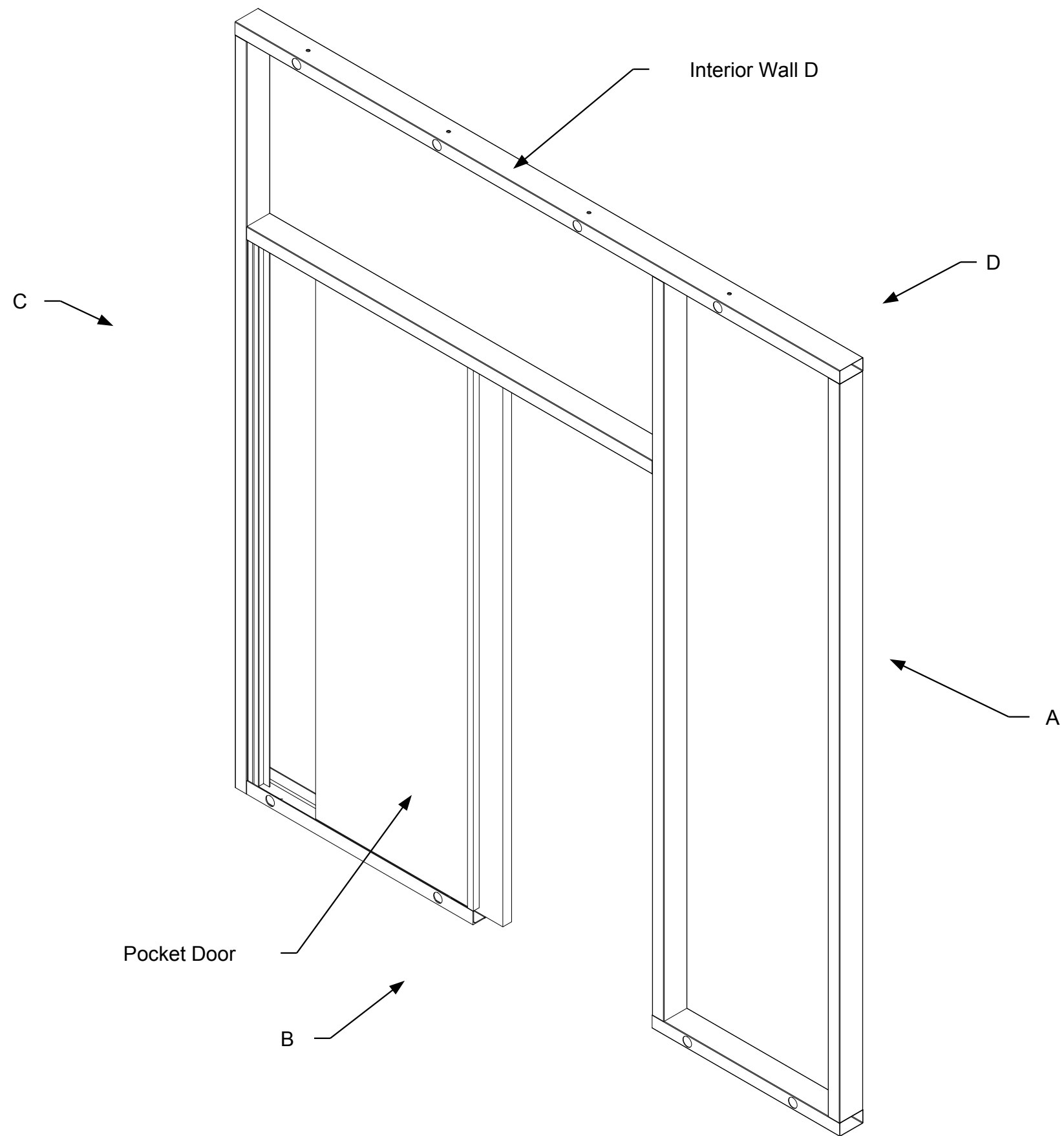
MODEL(S): Hartford



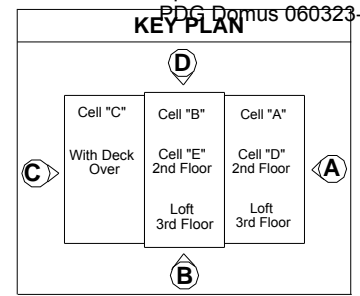
April 11, 2006
PDC Permit 060323-1



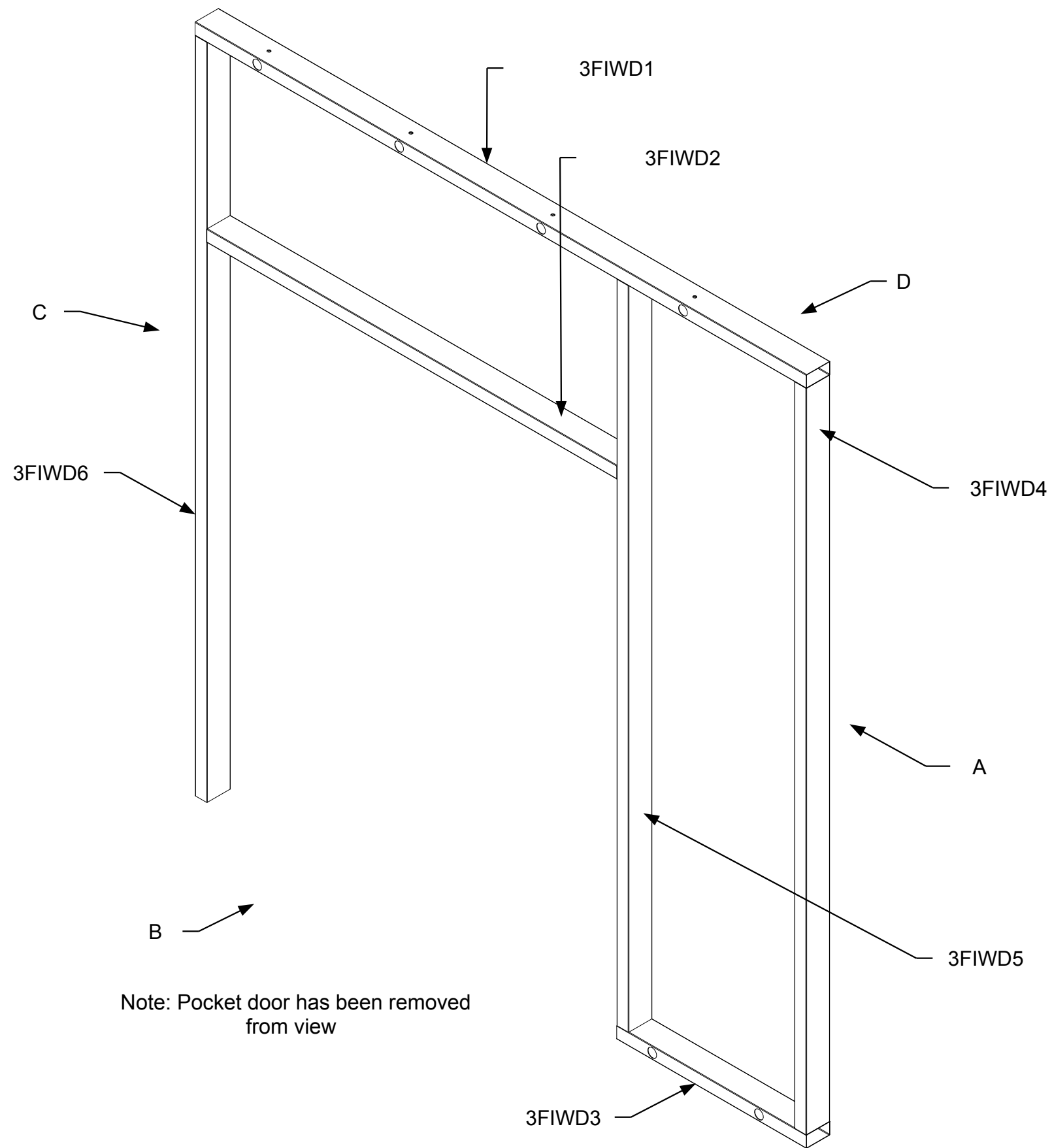
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall D Exploded view	
MODEL(S): Hartford	
PAGE 1	





April 11, 2006
PDC-Drafting-060323-1



DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly- Interior Wall D Part identification	
MODEL(S): Hartford	
PAGE 2	



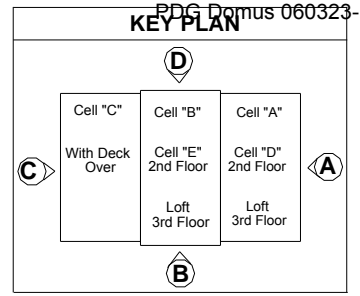
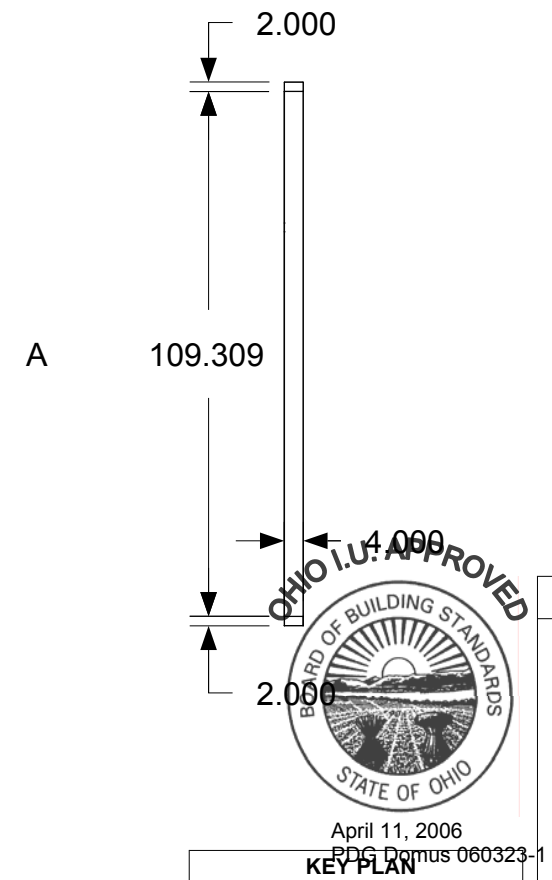
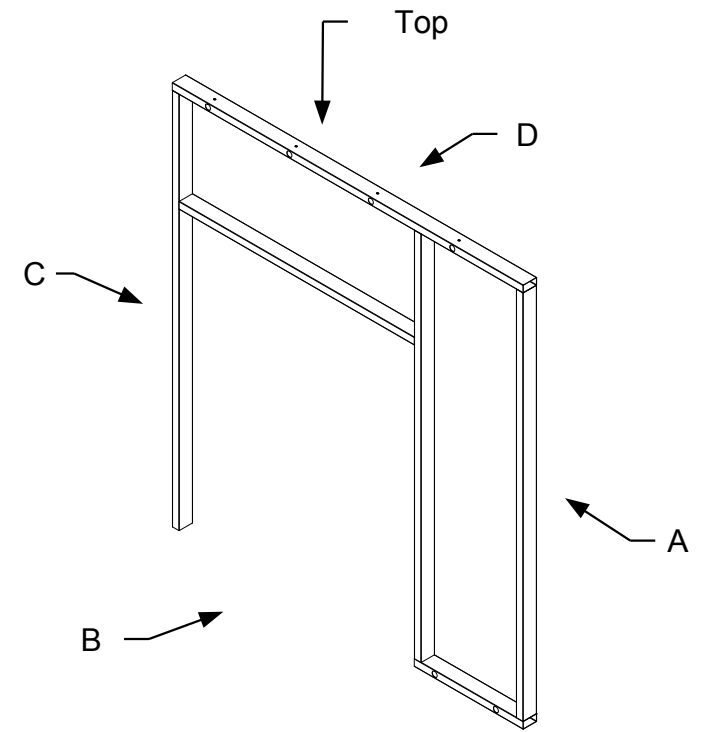
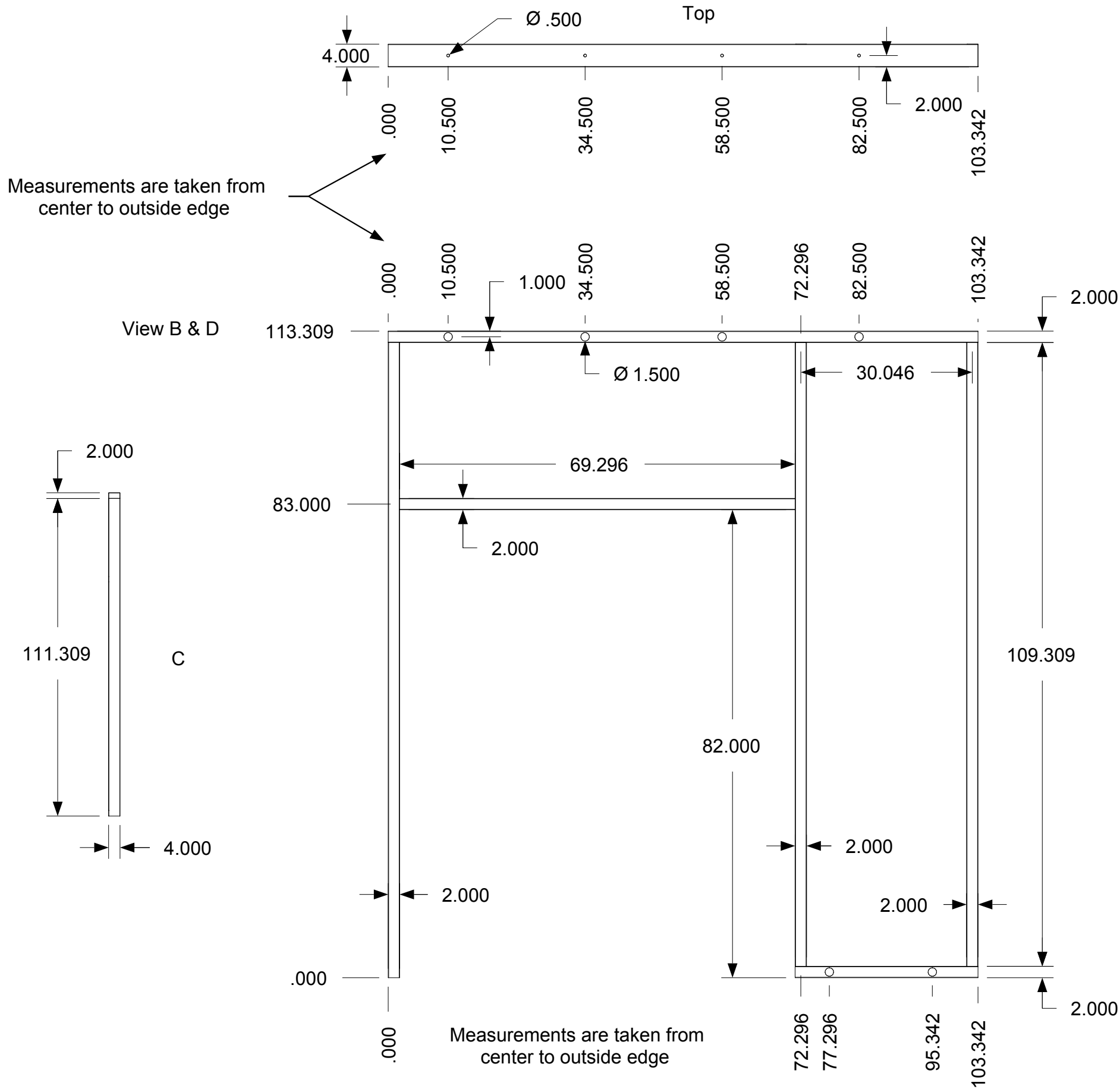


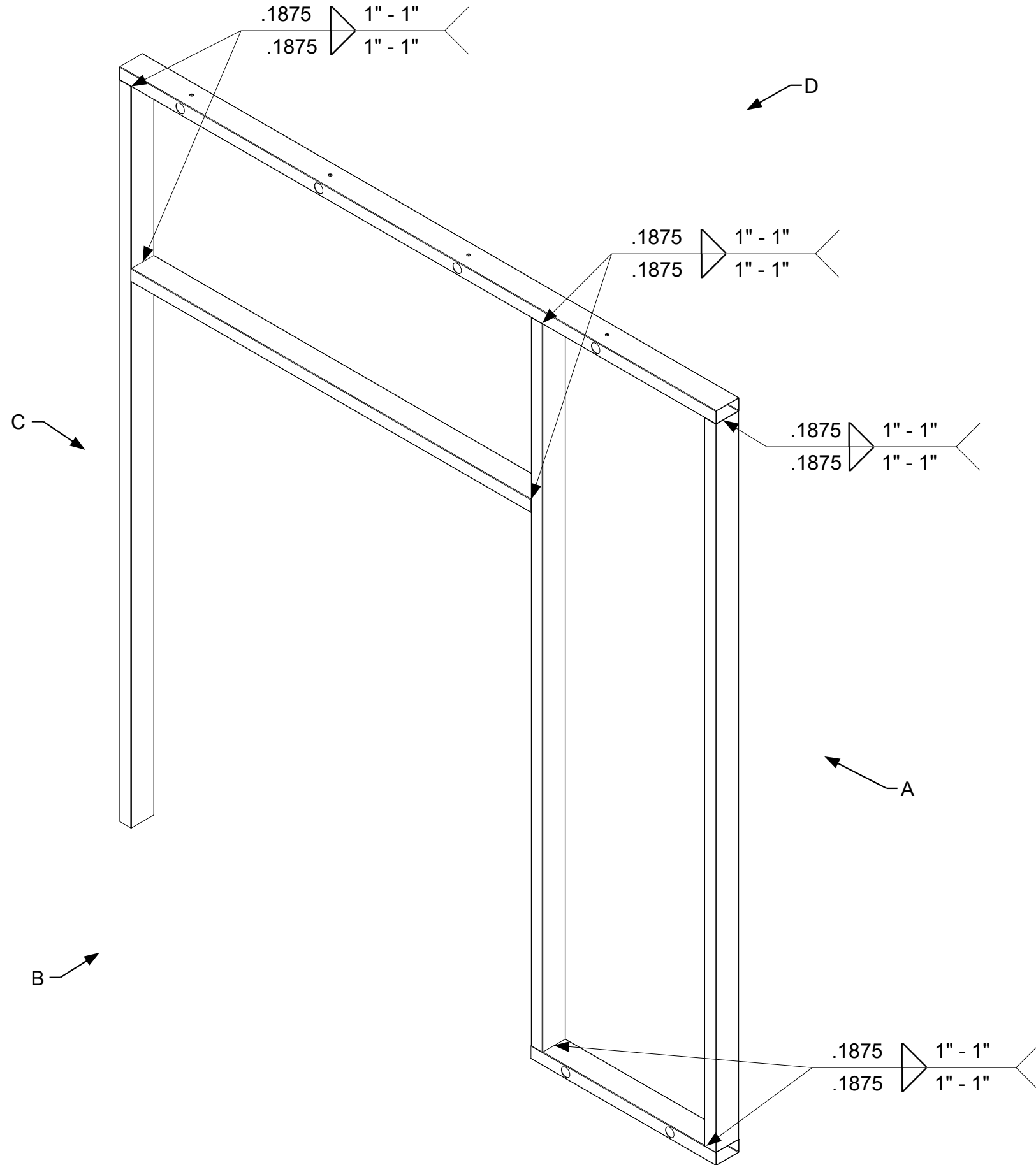
April 11, 2006
PDC Permit 060323-1

KEY PLAN

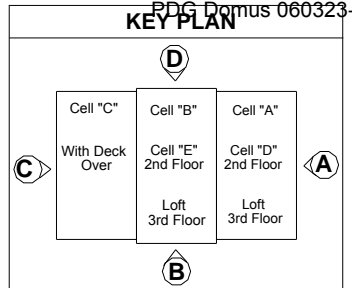
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall D Part identification Detail 1	
MODEL(S): Hartford	
PAGE 3	






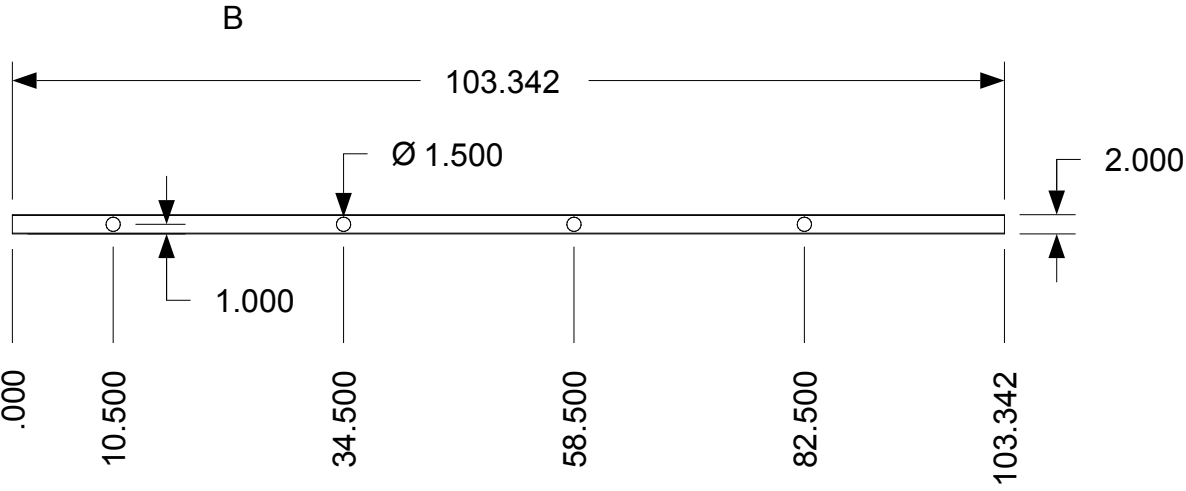
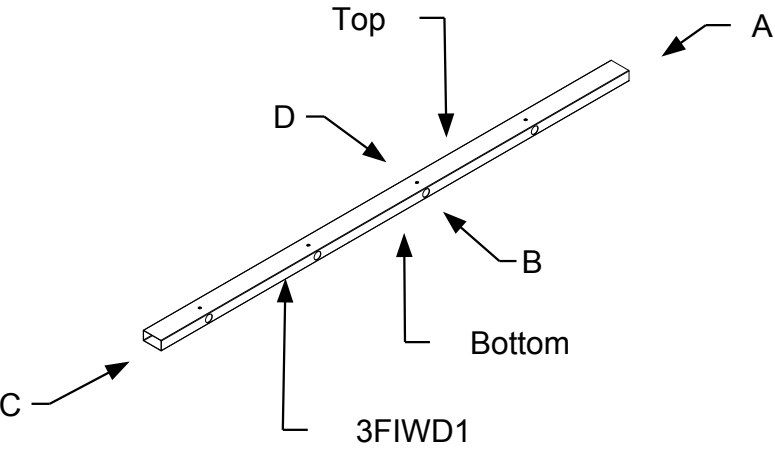
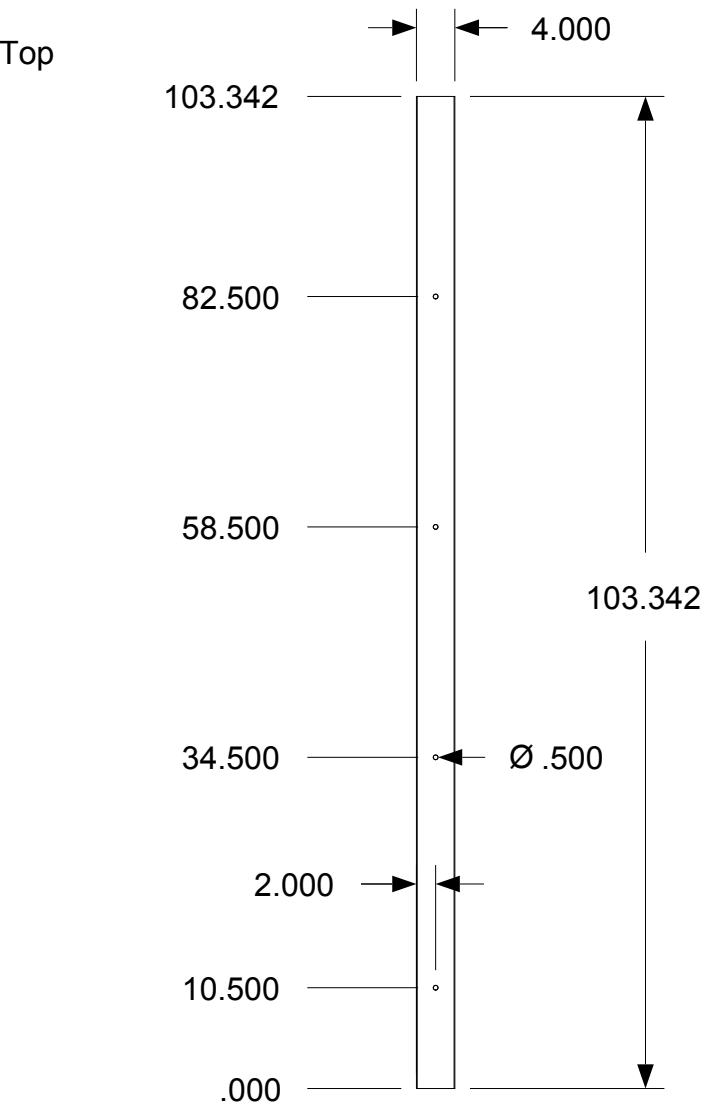
April 11, 2006
PDC-Drafting 060323-1



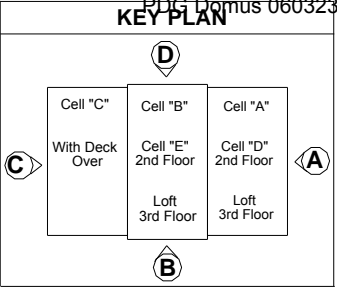
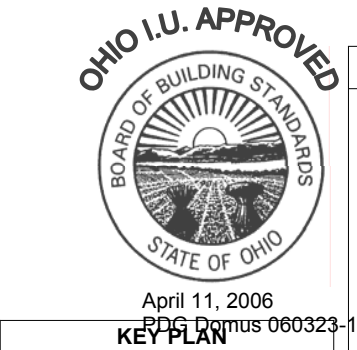
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall D Welding
MODEL(S): Hartford
PAGE 5

A&C

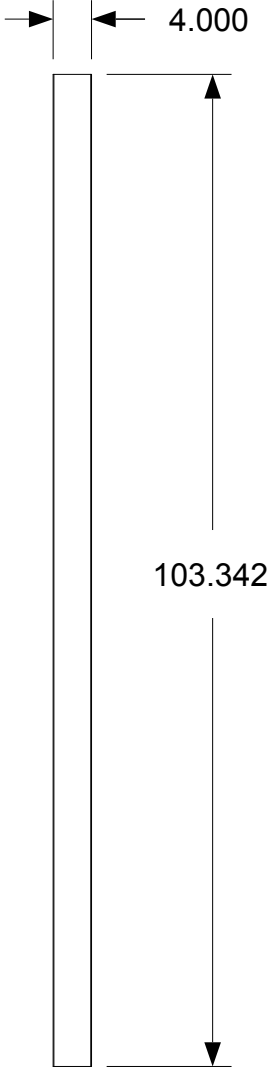
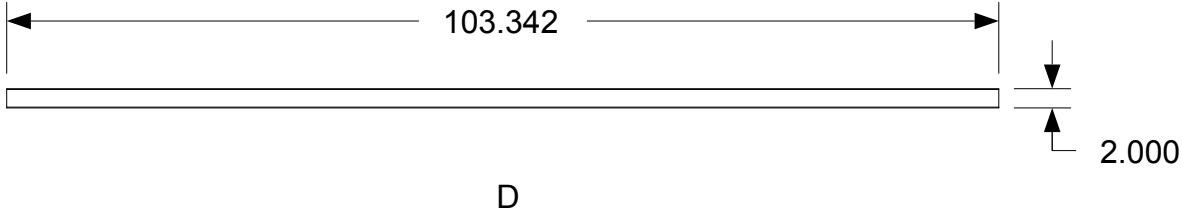
Tube 2" x 4" x .083" → 



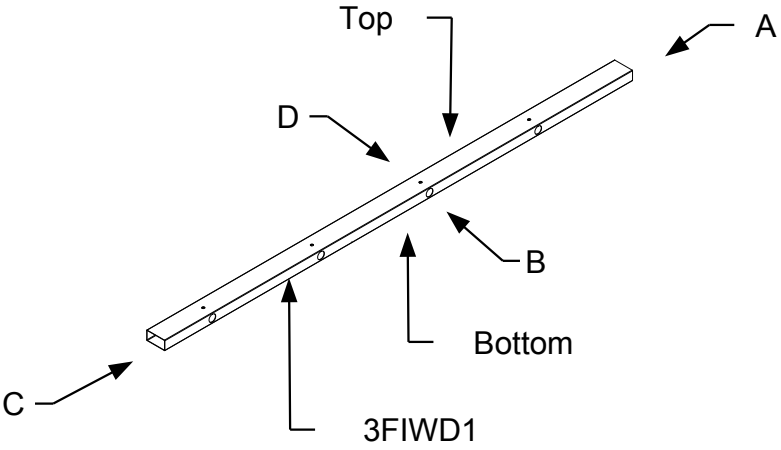
Measurements are taken from
center to outside edge



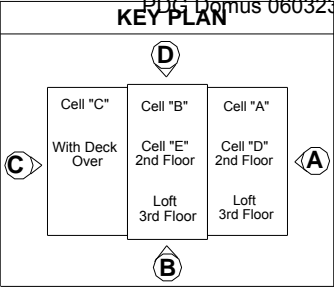
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly- Interior Wall D 3FIWD1
MODEL(S): Hartford
PAGE 6



Bottom

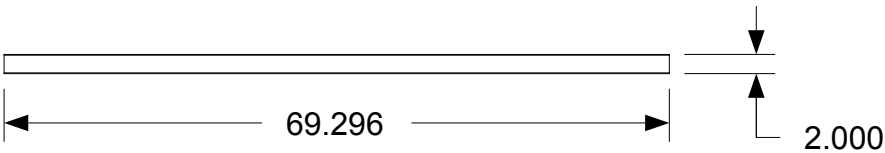
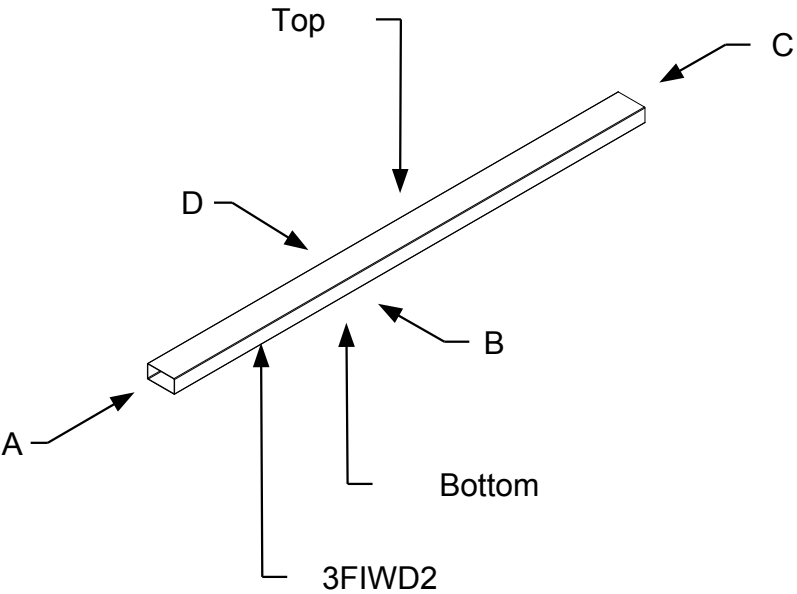
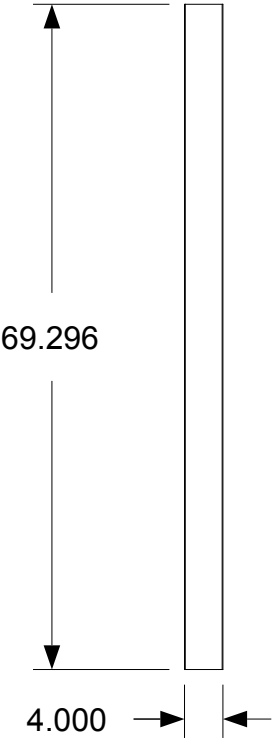


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall D 3FIWD1 Detail 1
MODEL(S): Hartford
PAGE 7

Top & Bottom



View B & D



Tube 2" x 4" x .083"

View A & C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

D

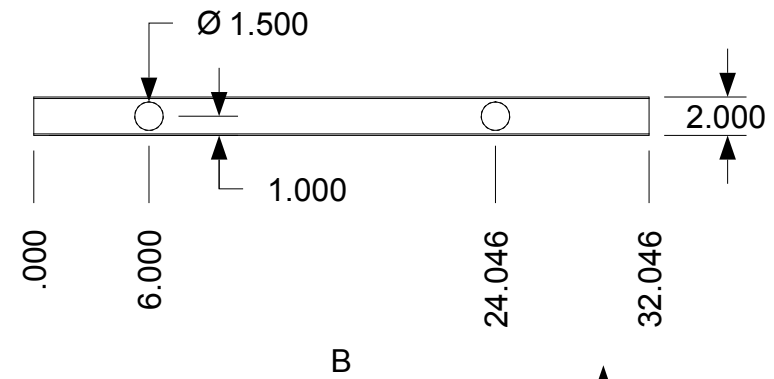
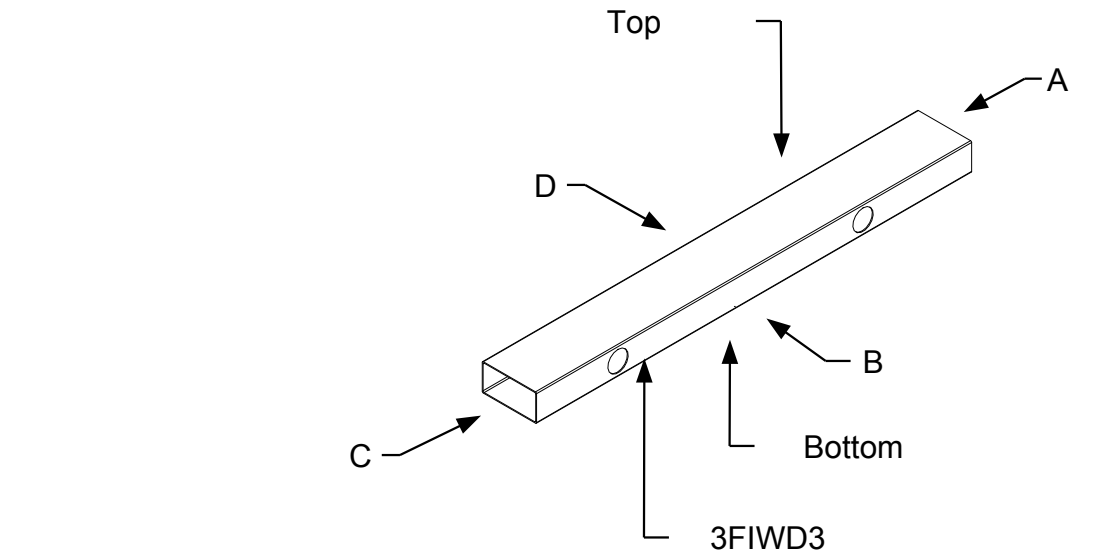
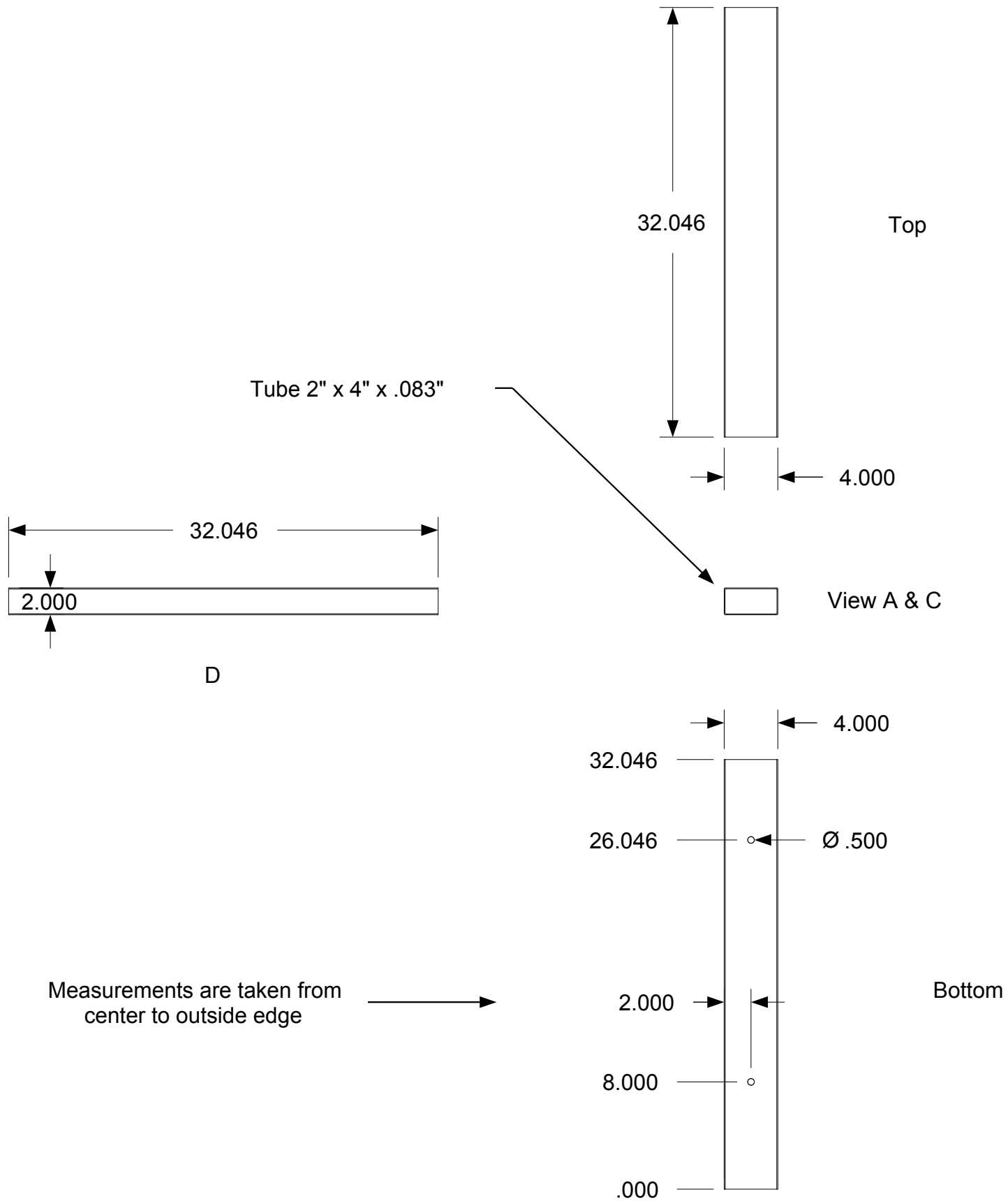
B

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall D
3FIWD2

MODEL(S): Hartford

PAGE 8



Measurements are taken from center to outside edge

STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

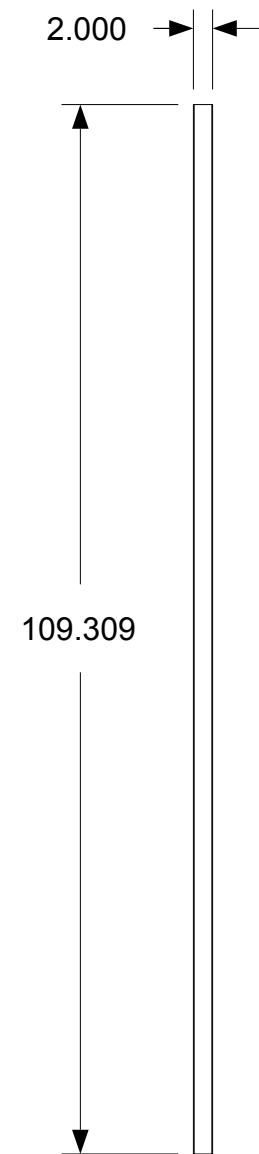
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall D
3FIWD3

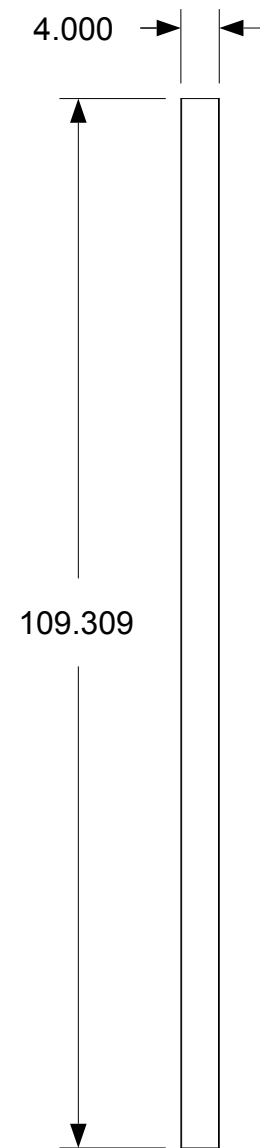
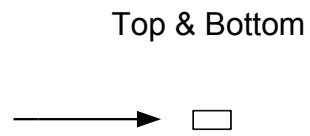
MODEL(S): Hartford

PAGE 9

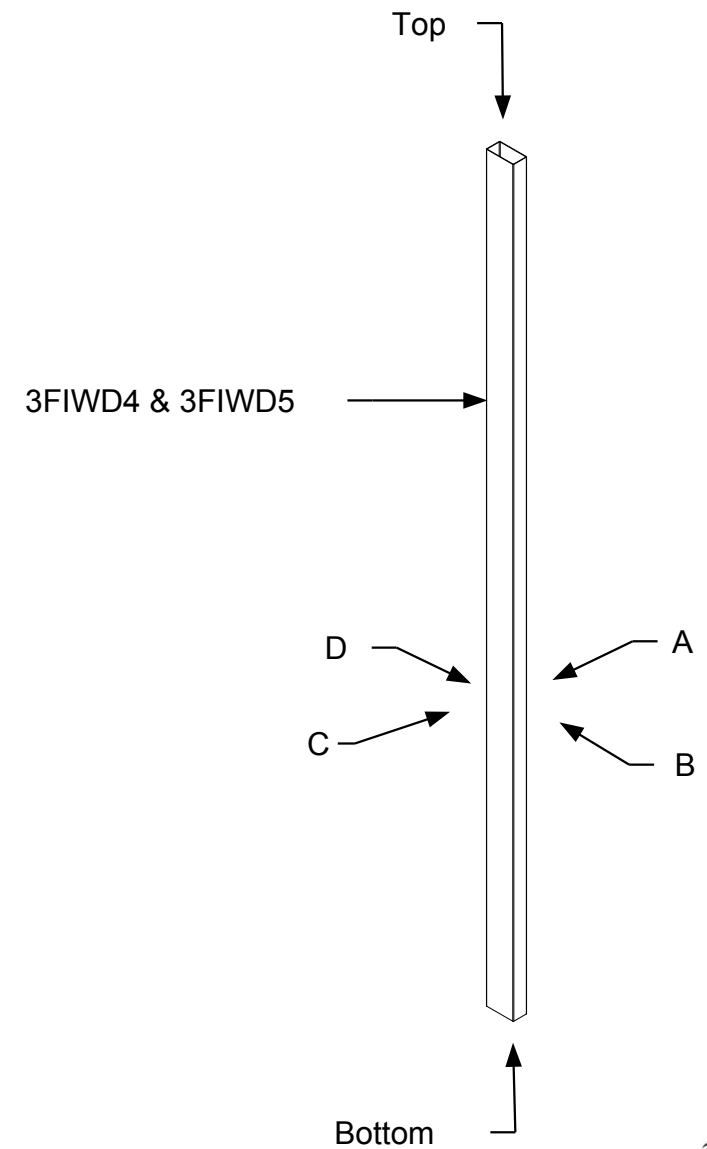


View B & D

Tube 2" x 4" x .083"

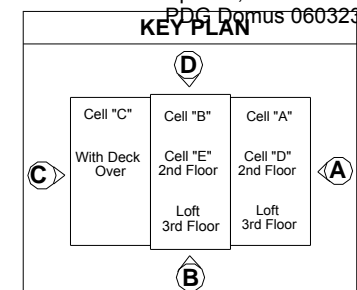


View A & C

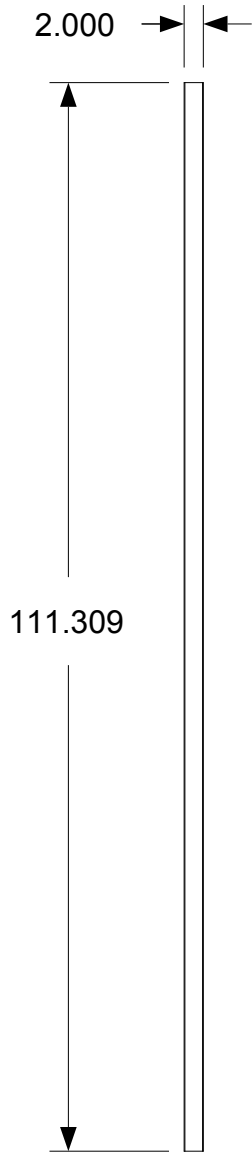


April 11, 2006

PDC-Domus 060323-1

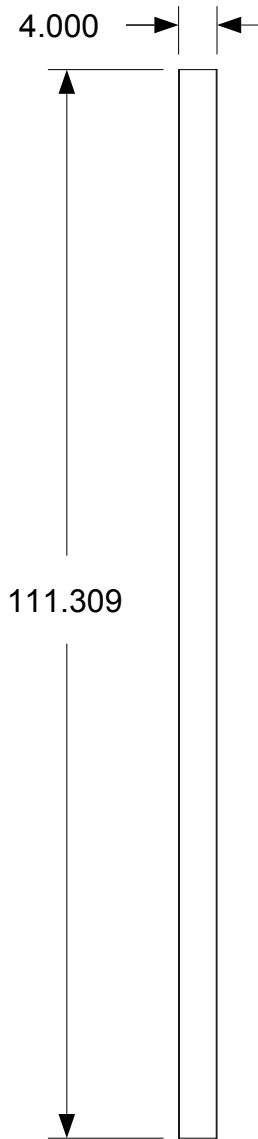


DRAWING
<p>Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall D 3FIWD4 & 3FIWD5</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 10</p>

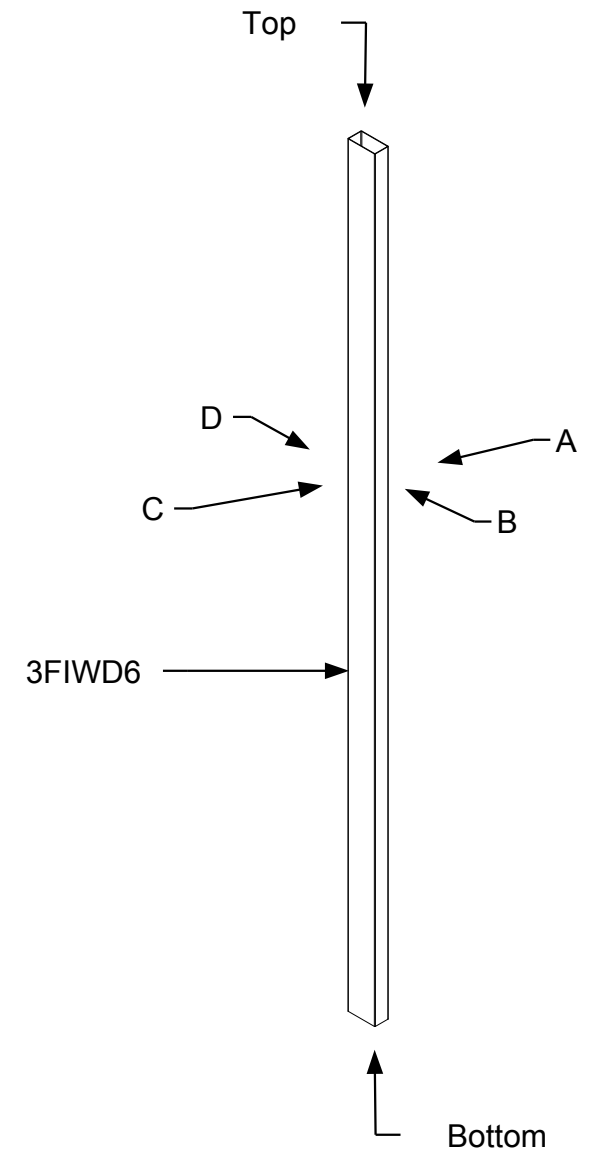


View B & D

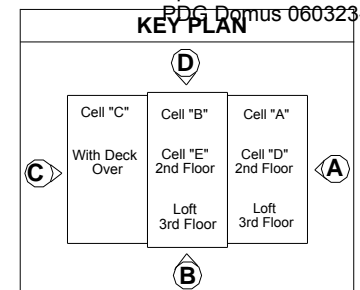
Top & Bottom
Tube 2" x 4" x .083" →



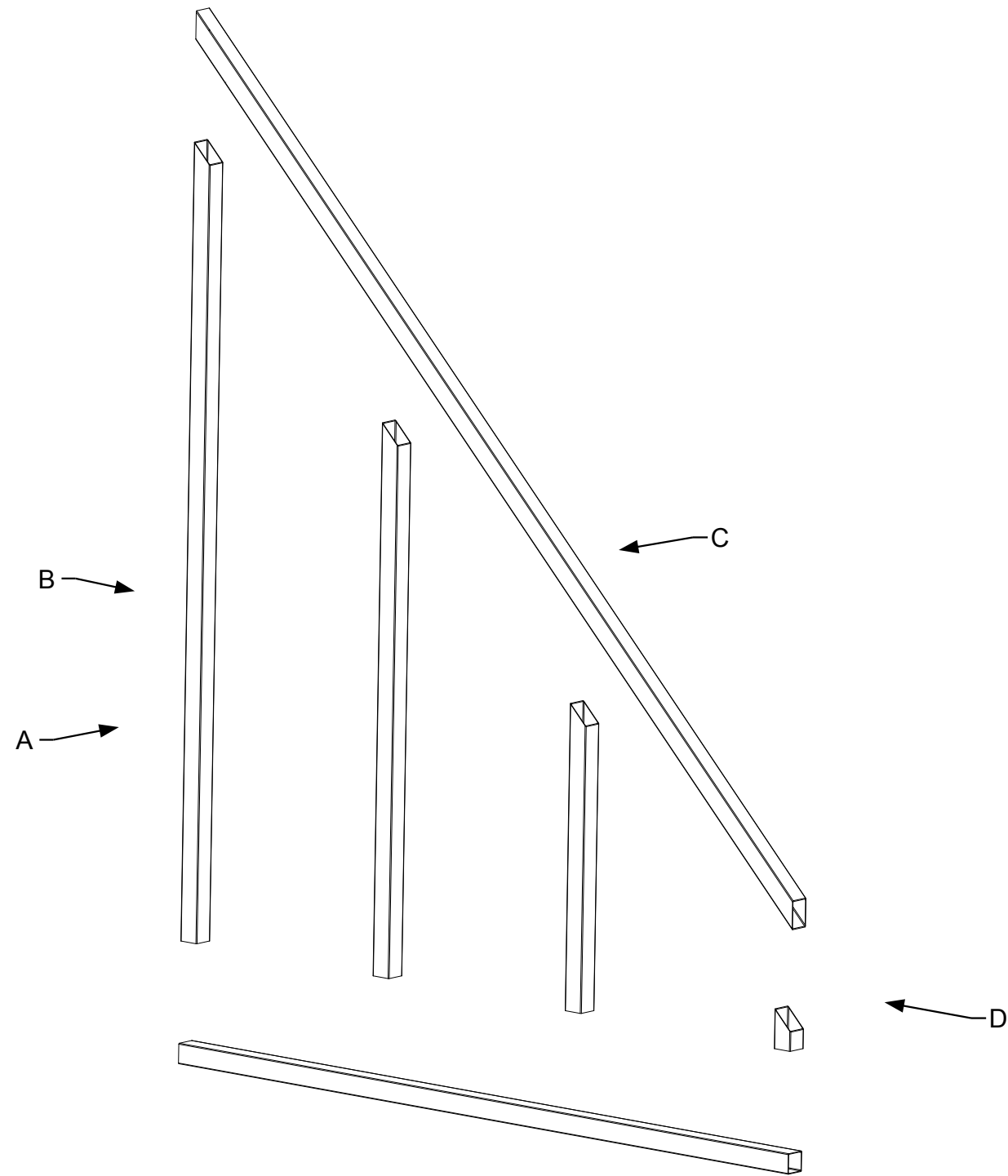
View A & C



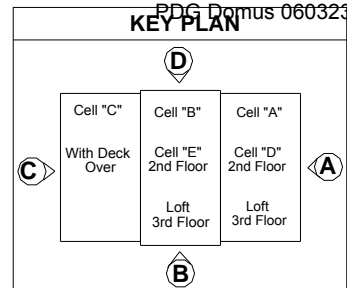
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall D 3FIWD6
MODEL(S): Hartford
PAGE 11



April 11, 2006
PDC-Drafting 060323-1

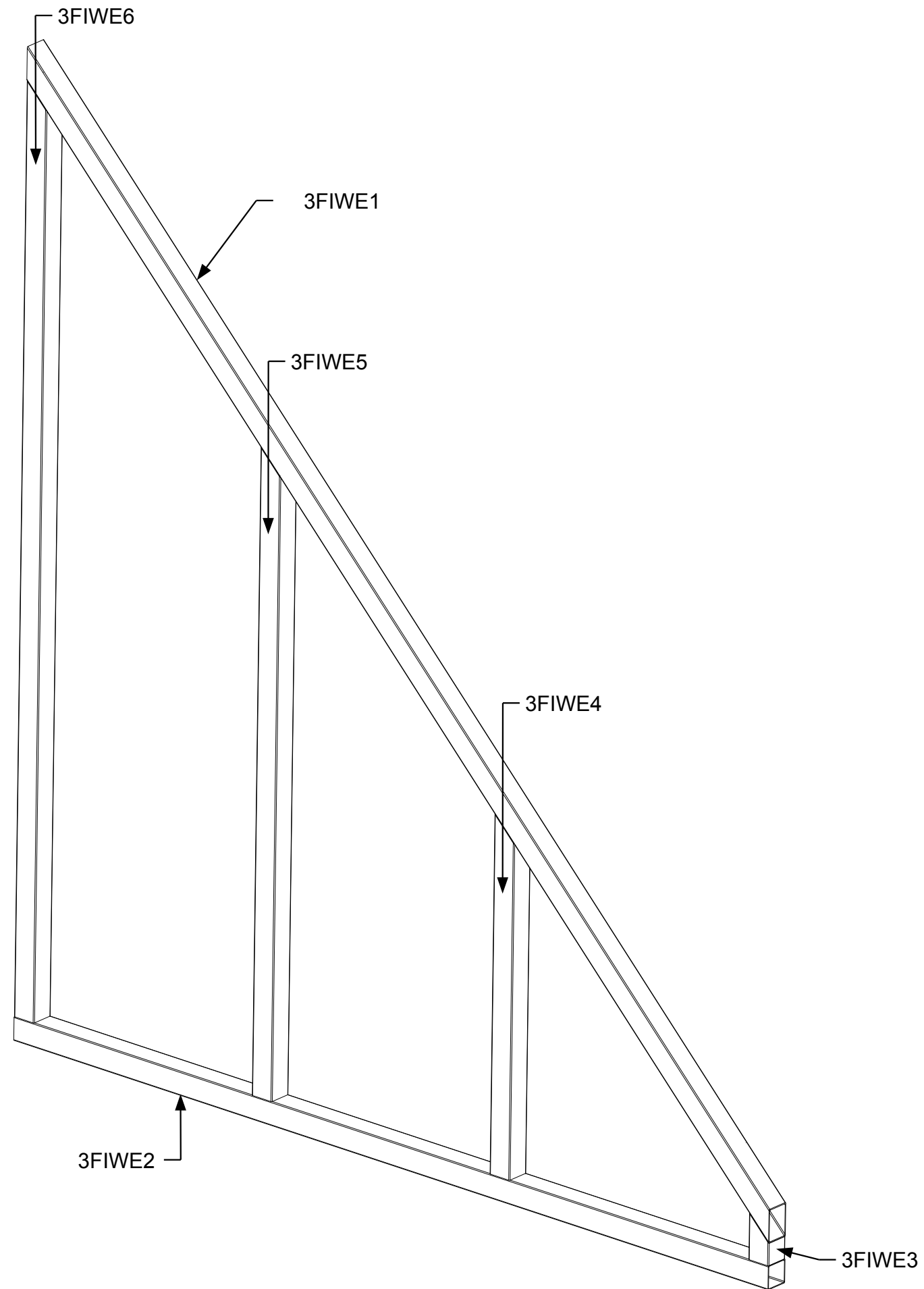


DRAWING

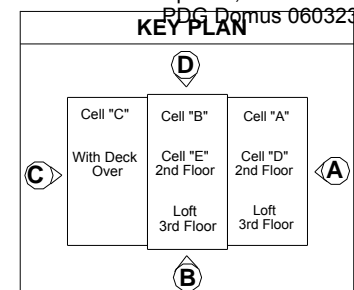
Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall E
Exploded view

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC Permit 060323-1

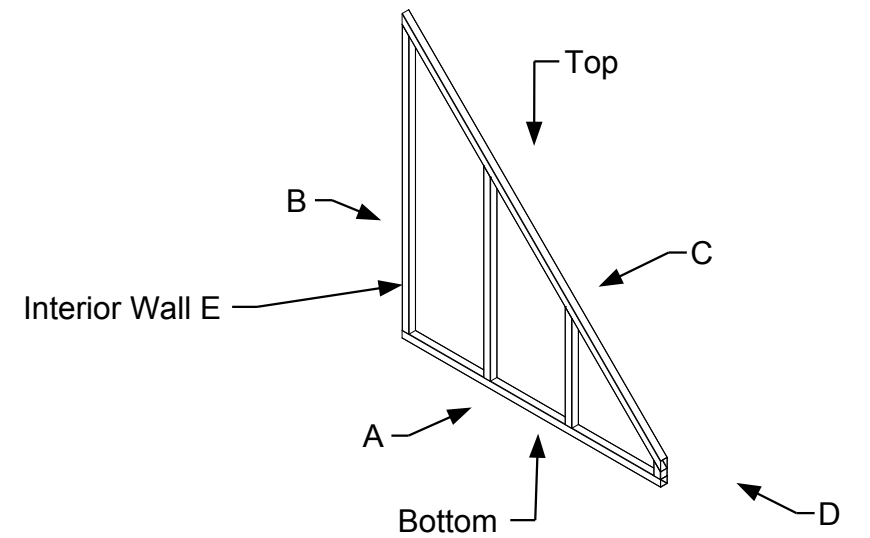
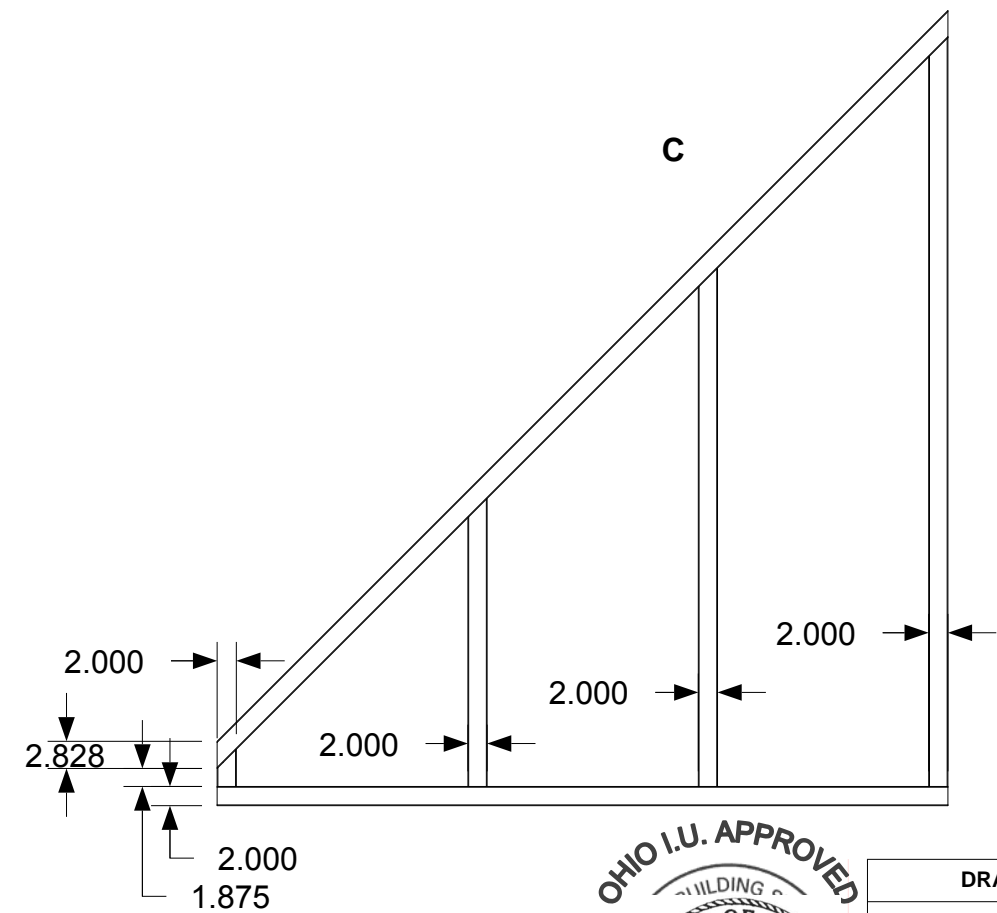
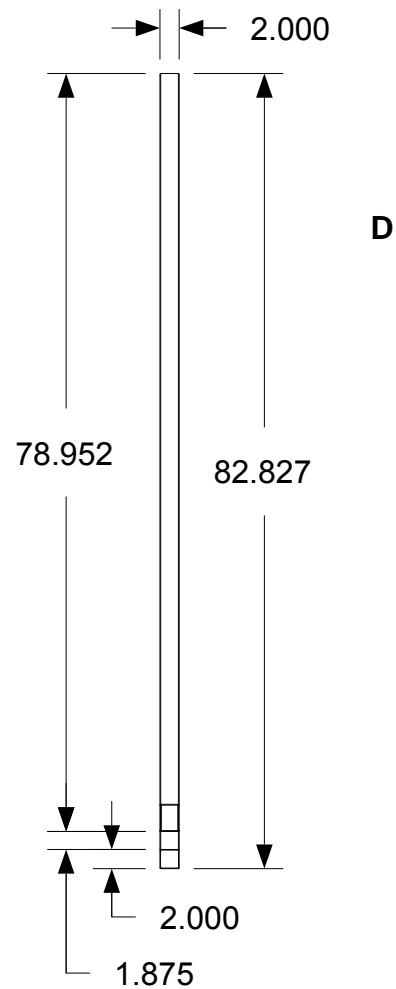
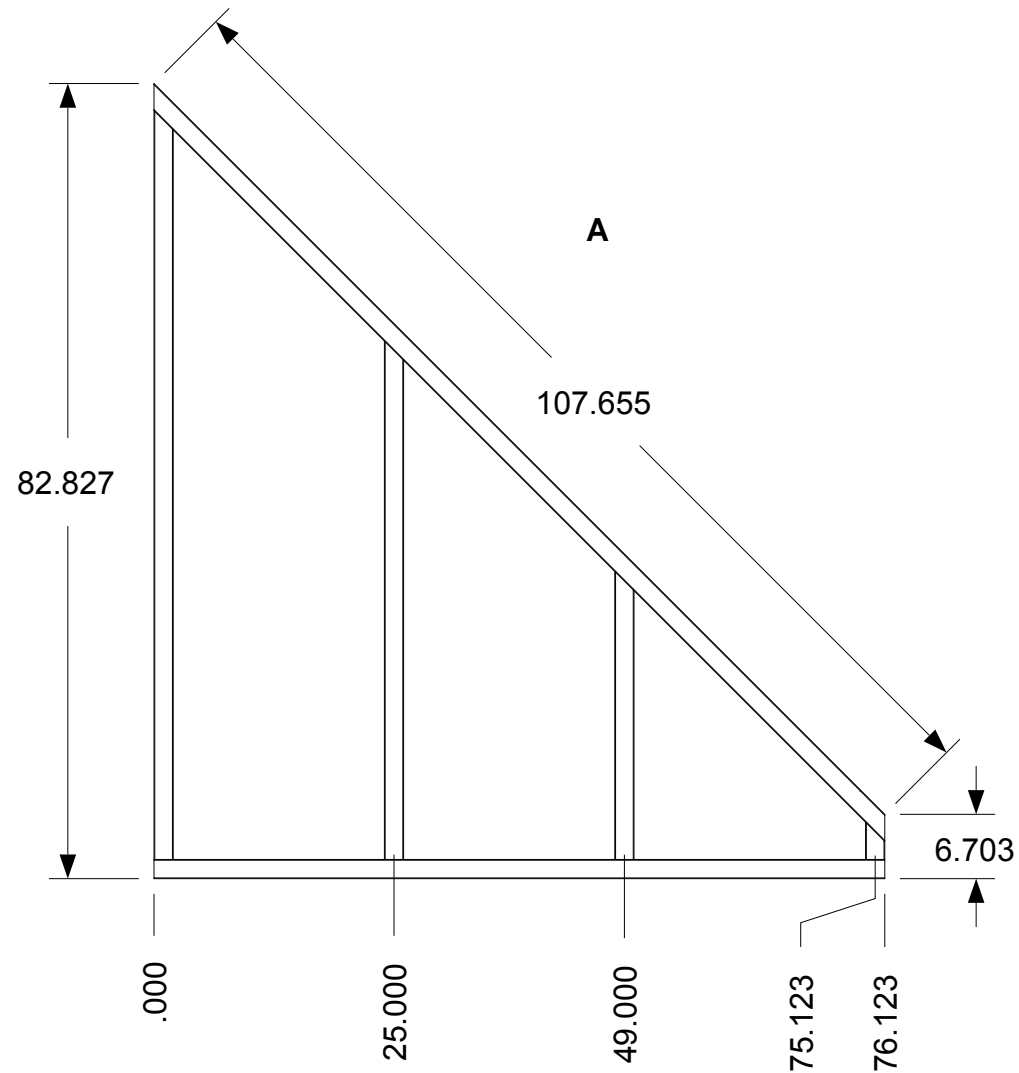
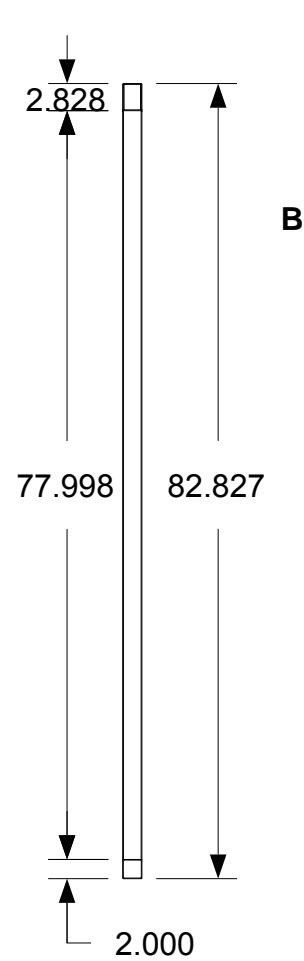
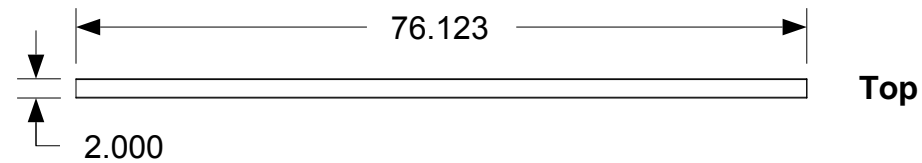


DRAWING

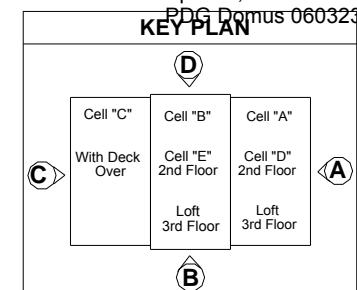
Manufacturing
Drafting
3rd Floor-Assembly
Assembly-Interior
Wall E
Part identification

MODEL(S): Hartford

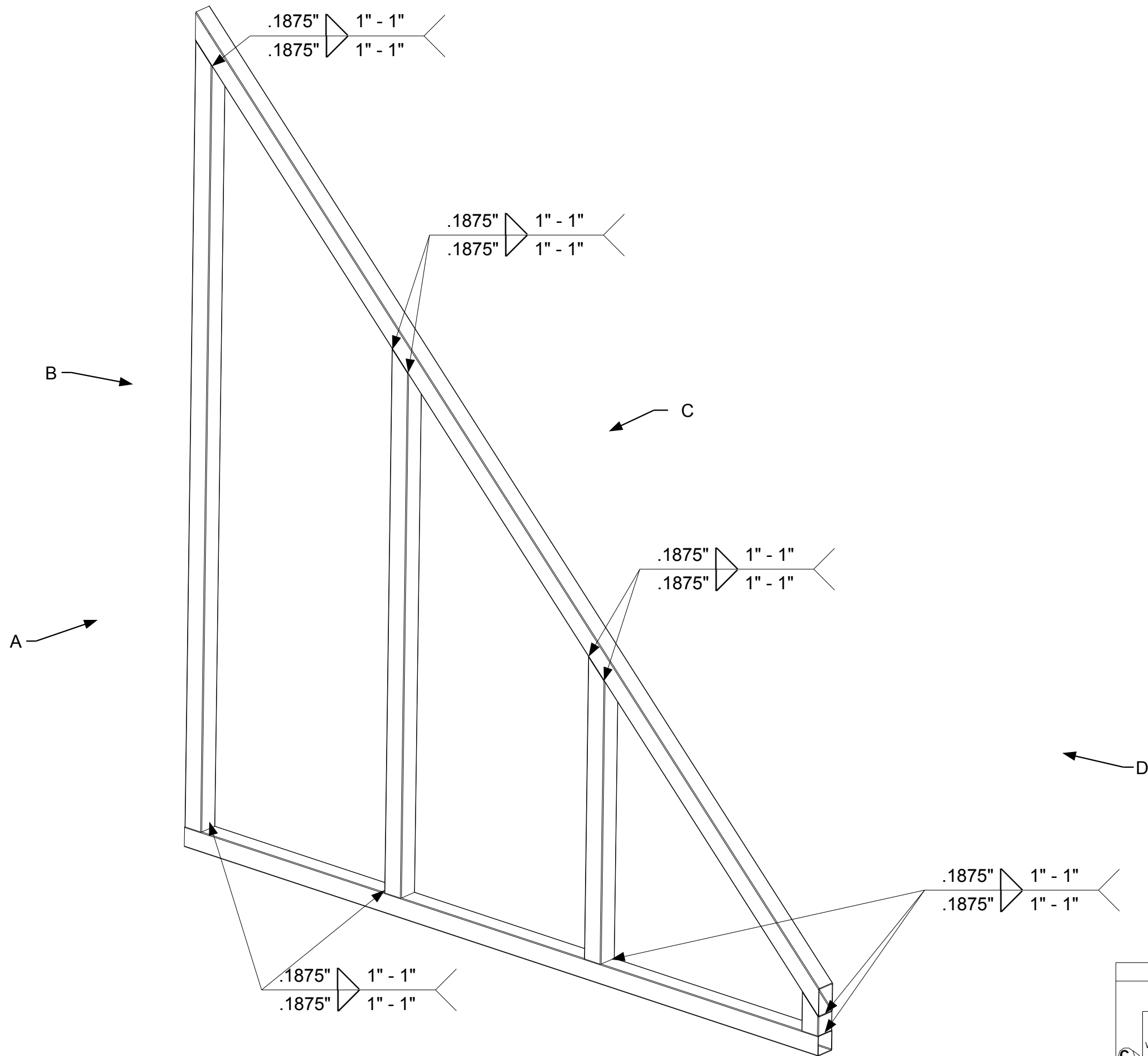
PAGE 2



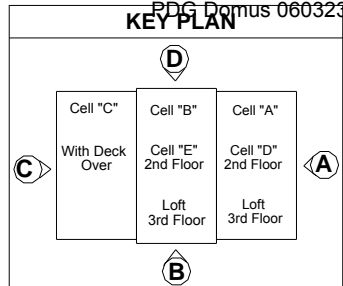
April 11, 2006
PDC-Domus 060323-1



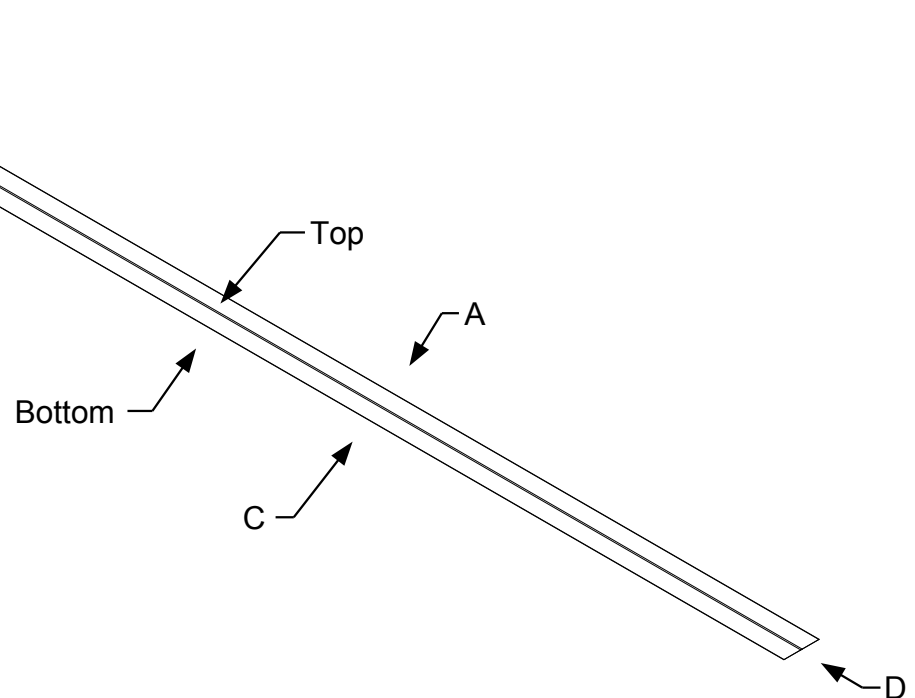
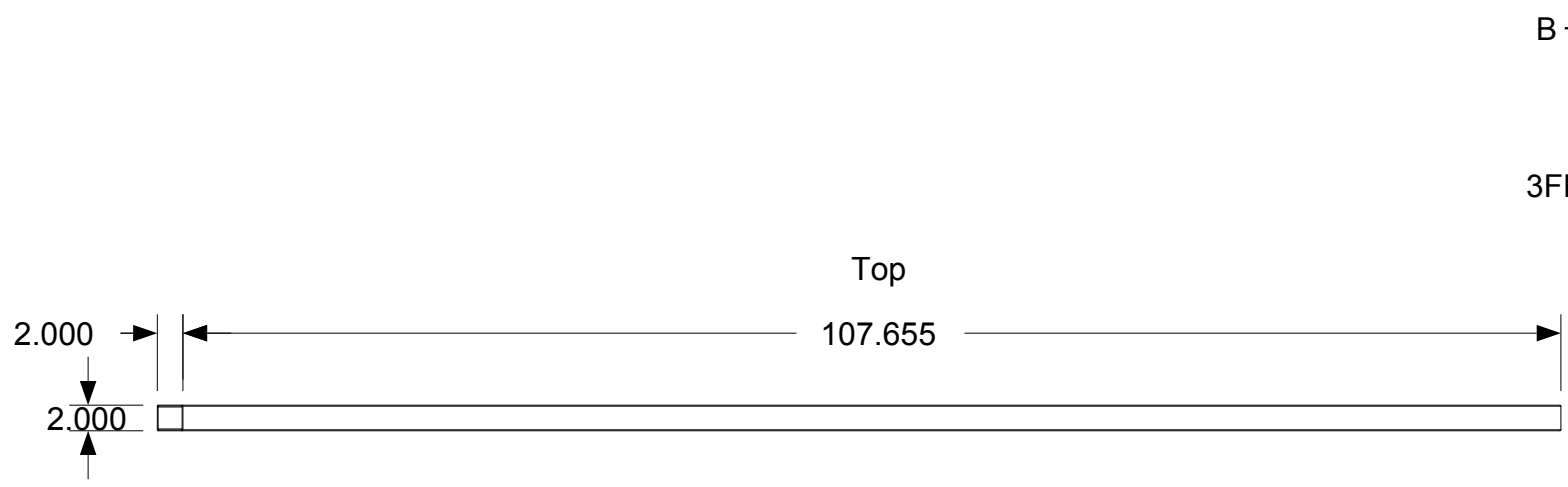
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall E Completed dimensions	
MODEL(S): Hartford	
PAGE 3	



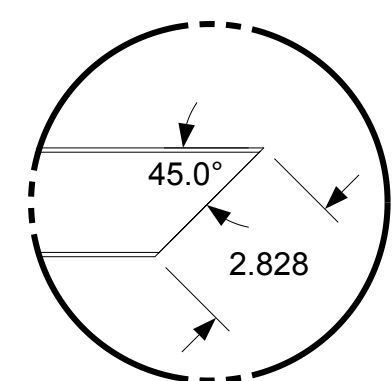
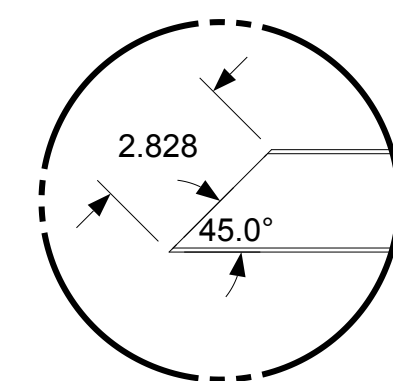
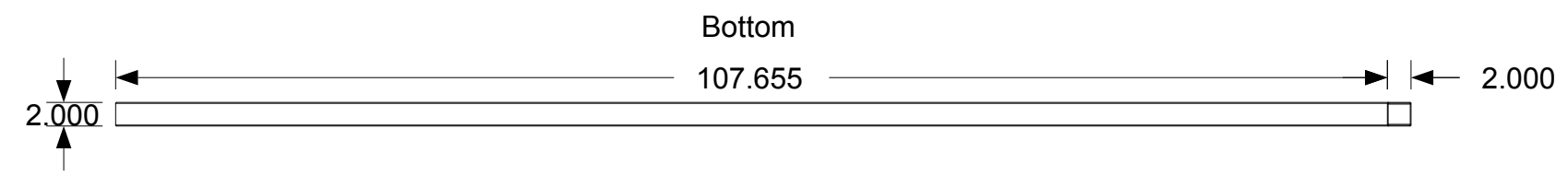
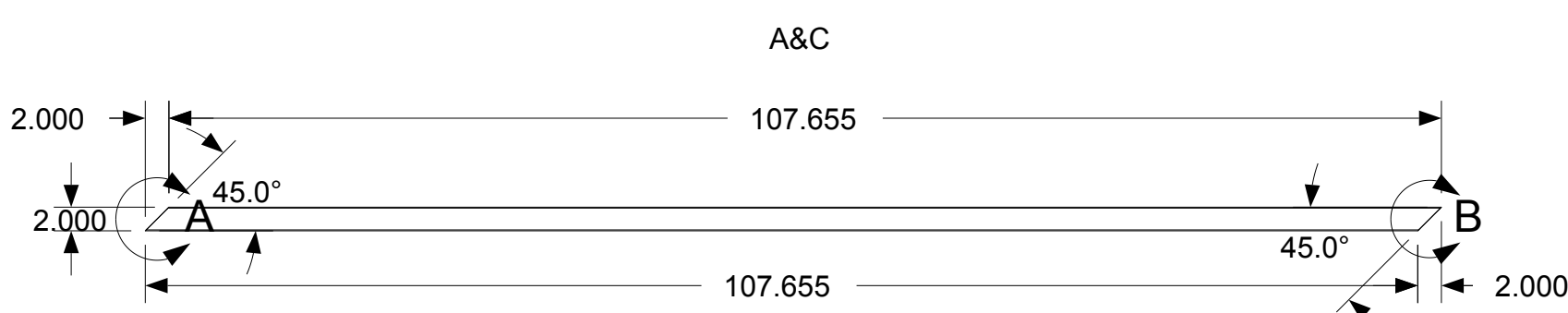
April 11, 2006
PDC-Drafting 060323-1



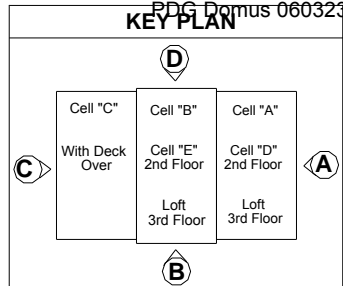
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall E Welding	
MODEL(S): Hartford	
PAGE 4	



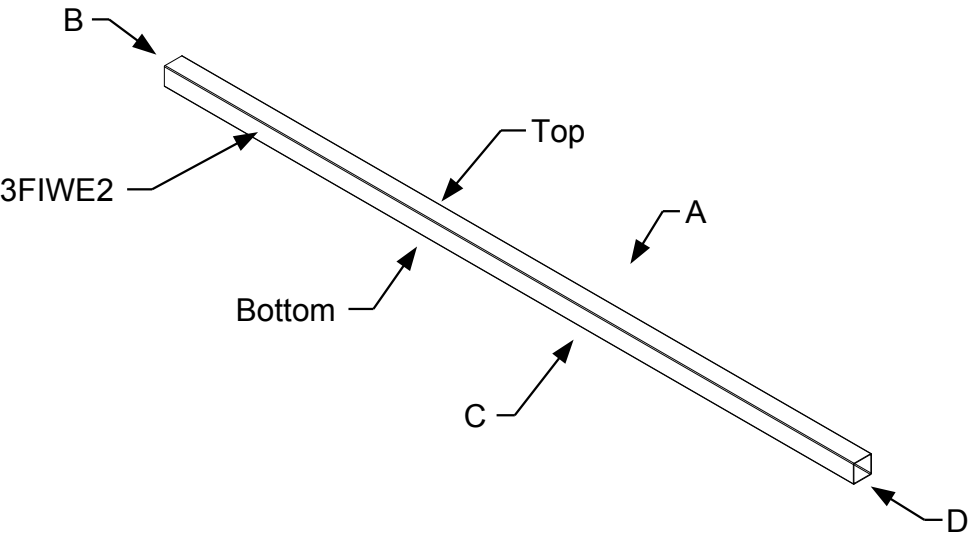
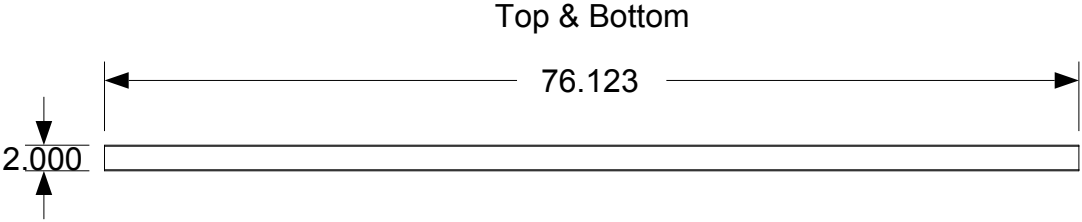
View B & D



April 11, 2006
PDC Permit 060323-1

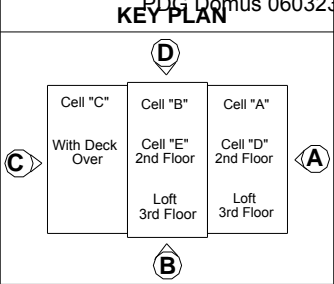
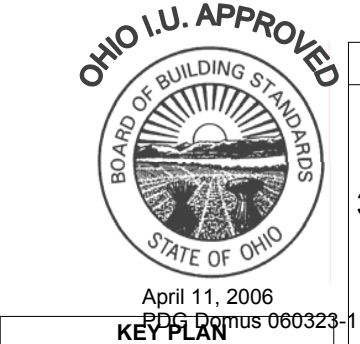
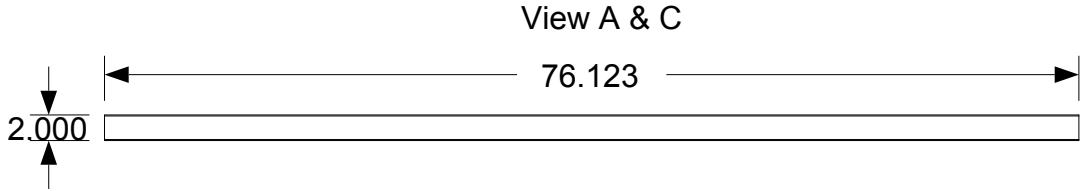


DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall E 3FIWE1
MODEL(S): Hartford
PAGE 5

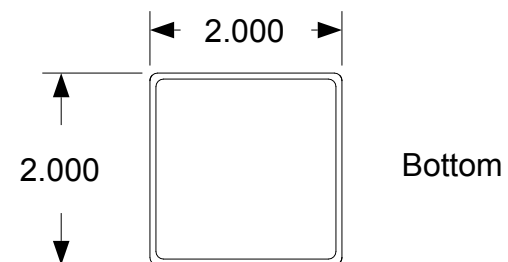
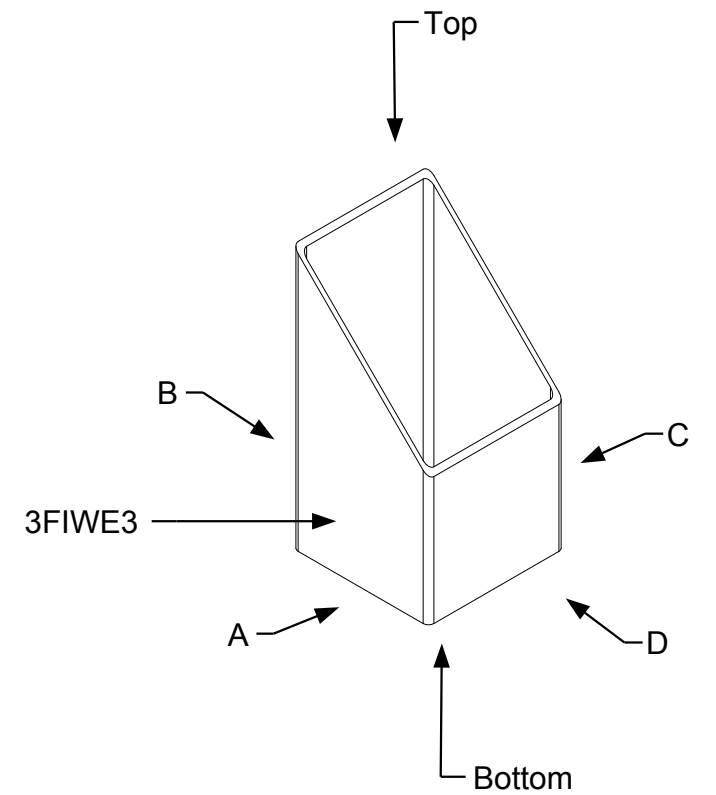
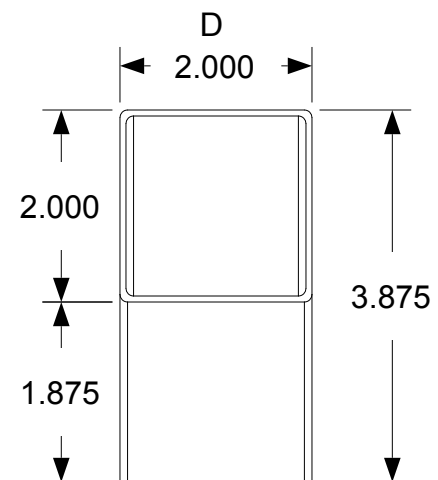
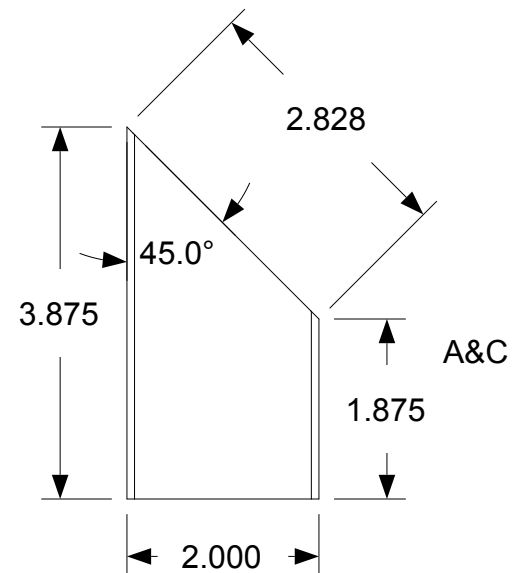
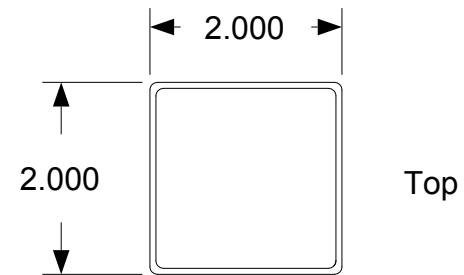
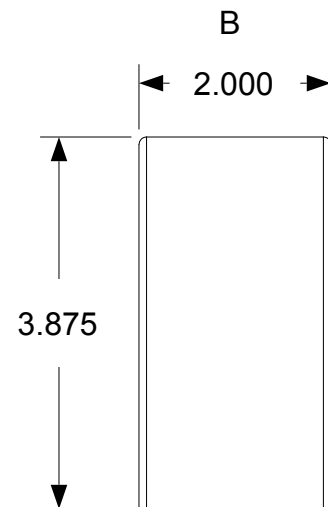


View B & D

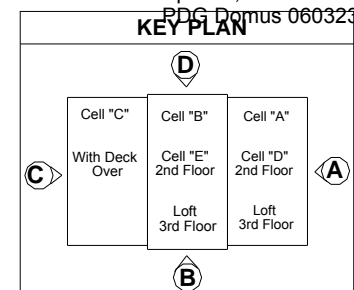
□
↑
Tube 2" x 2" x .065"



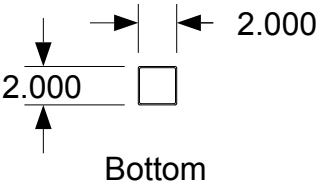
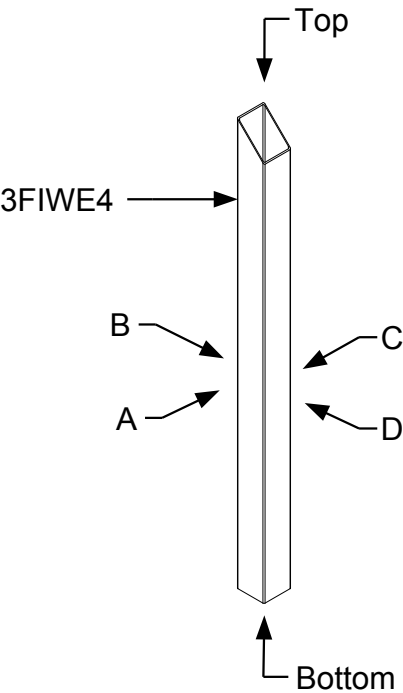
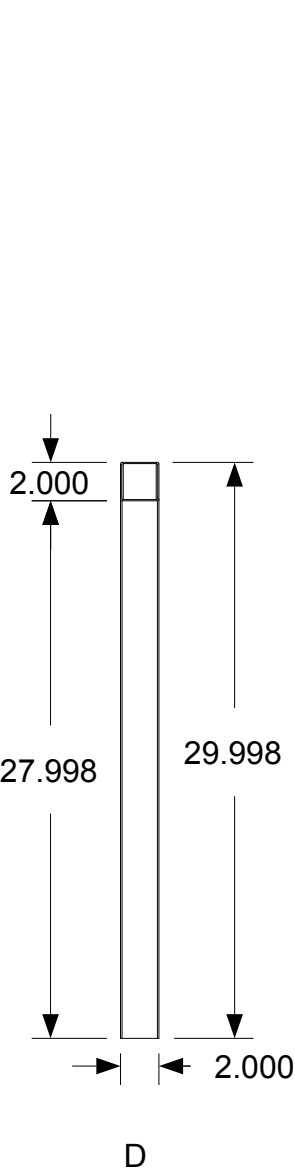
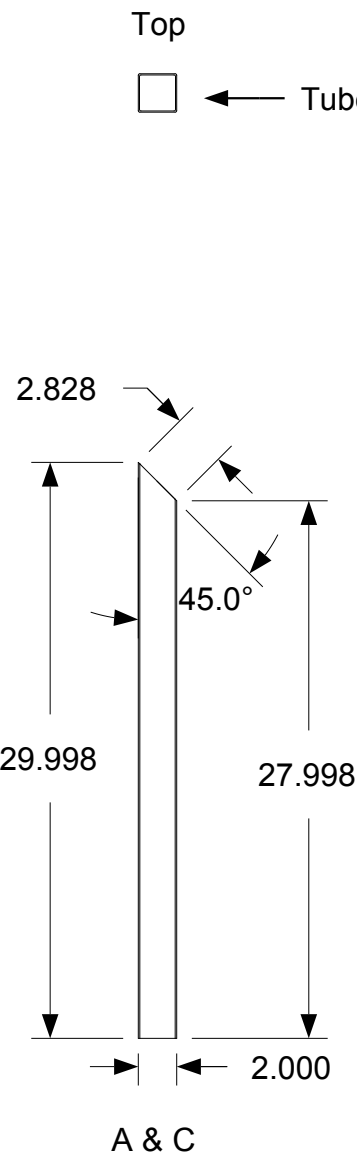
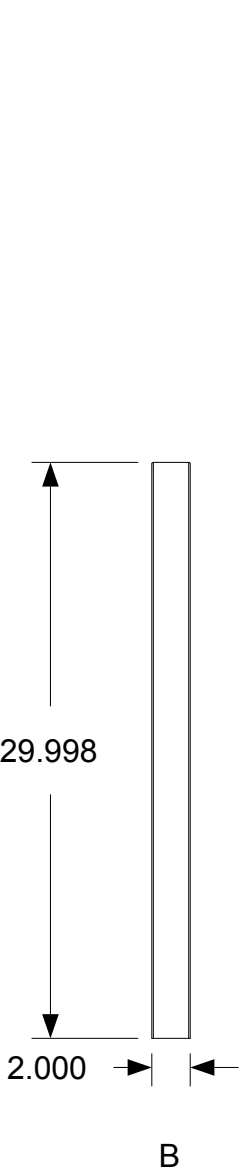
DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall E 3FIWE2
MODEL(S): Hartford
PAGE 6



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall E 3FIWE3
MODEL(S): Hartford
PAGE 7



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING

Manufacturing Drafting
3rd Floor-Assembly
Assembly-Interior
Wall E
3FIWE4

MODEL(S): Hartford

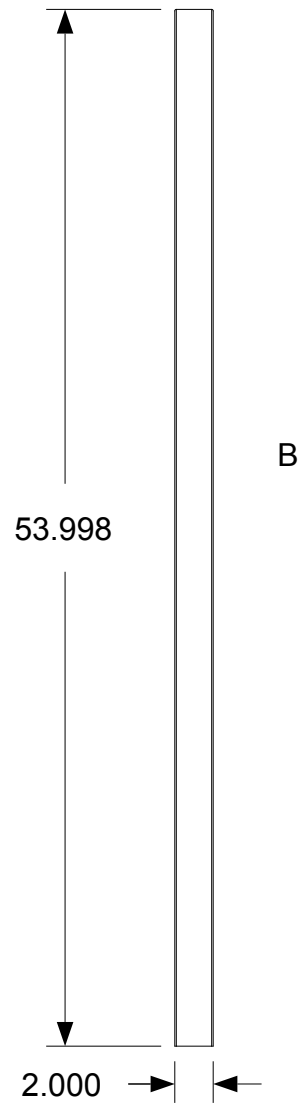
PAGE 8

STATE OF OHIO

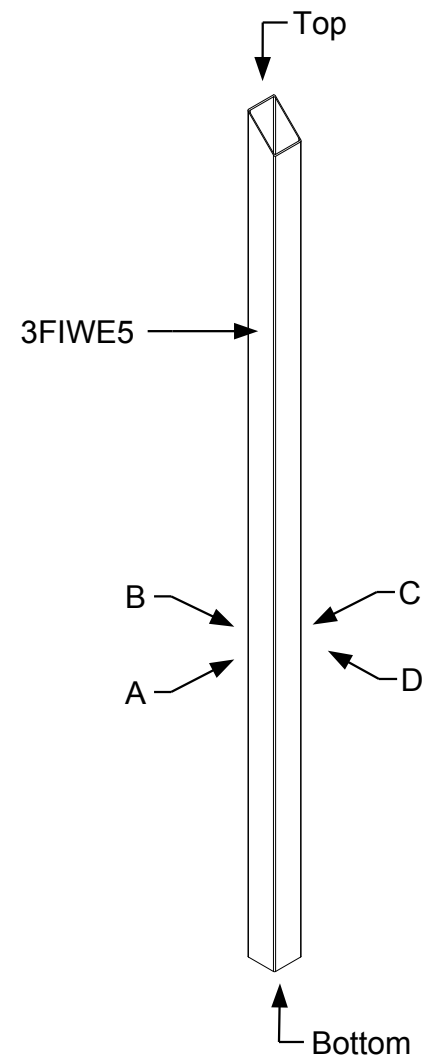
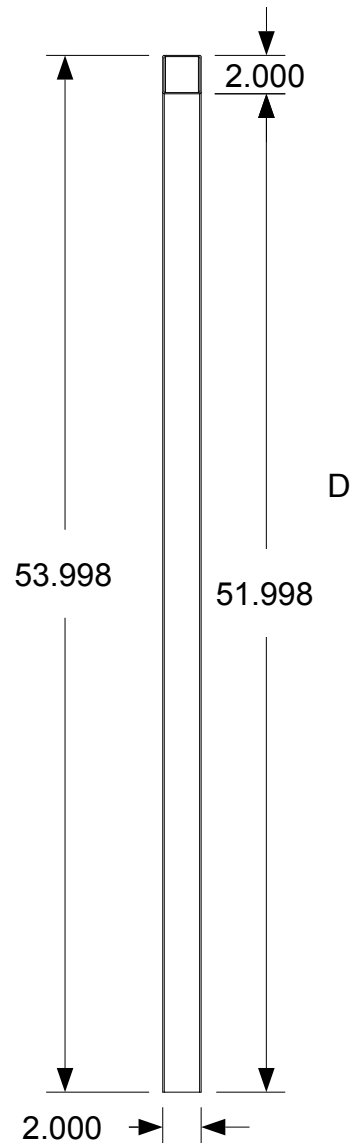
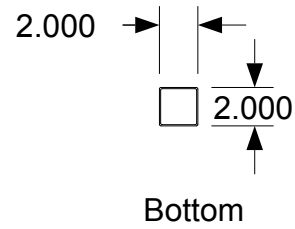
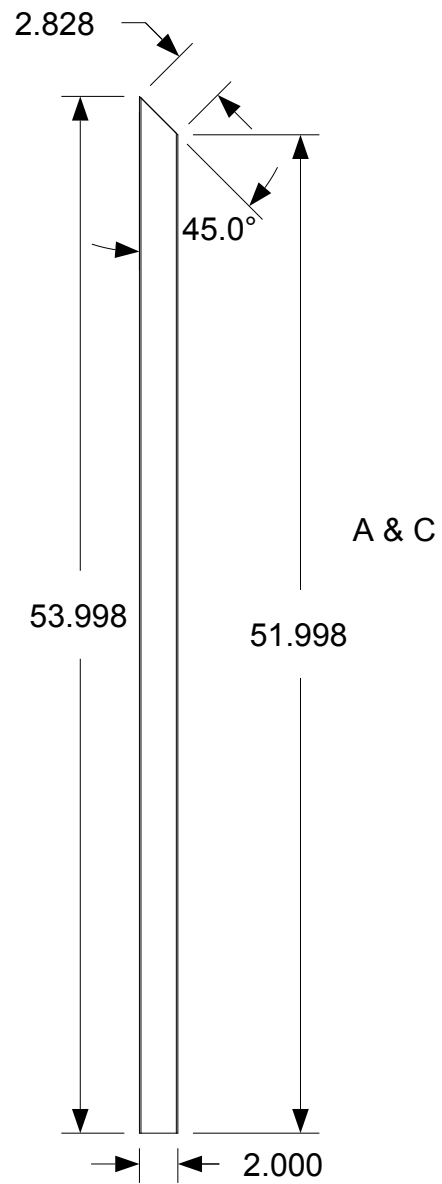
ANTONIO COLASIMO

6520

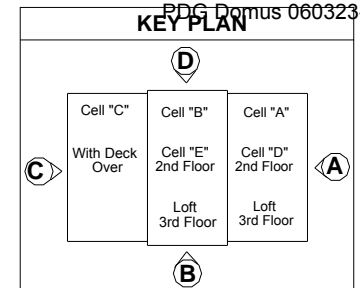
REGISTERED ARCHITECT



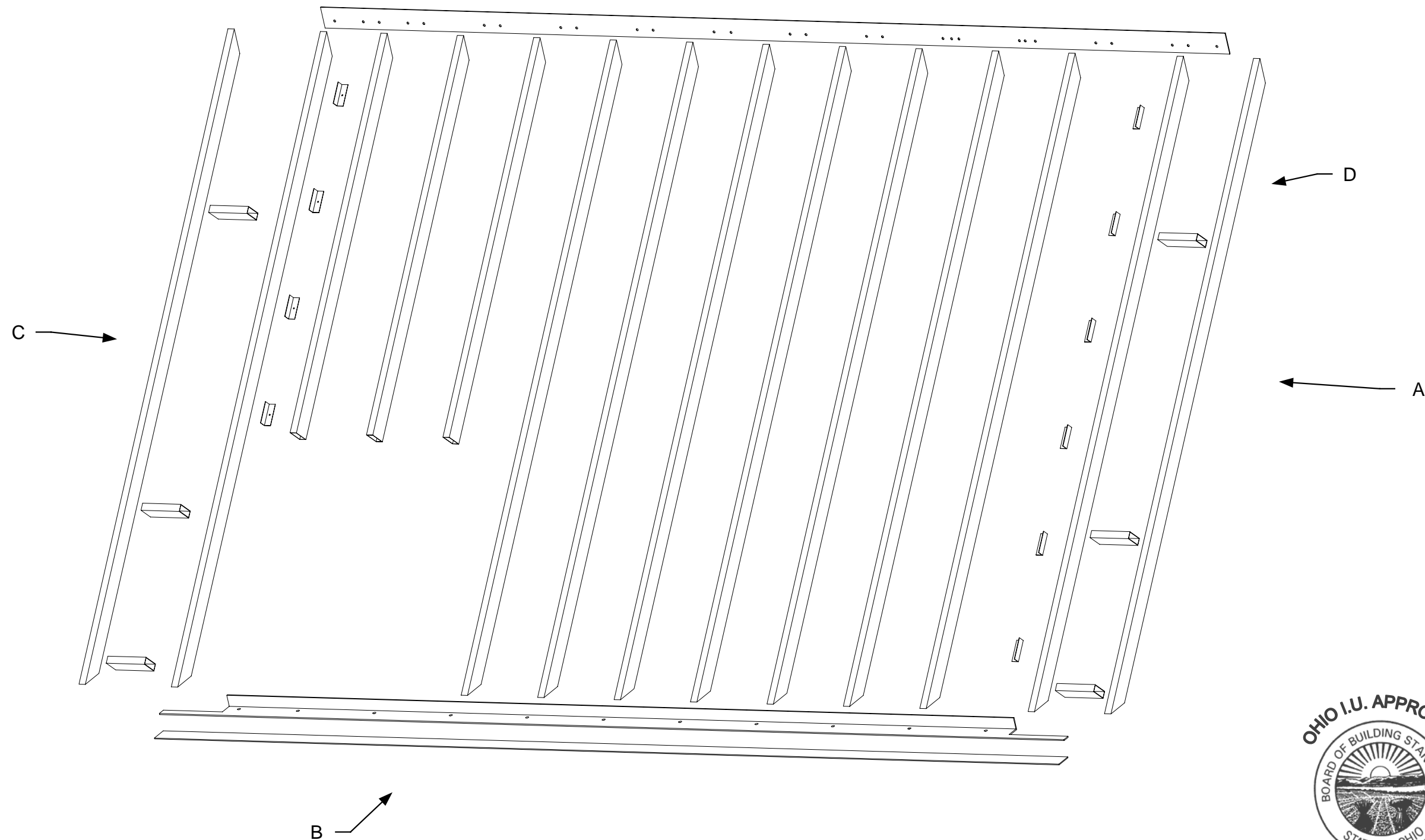
Top
□ ← Tube 2" x 2" x .065"



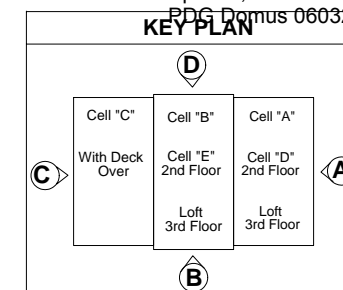
April 11, 2006
PDC Permit 060323-1



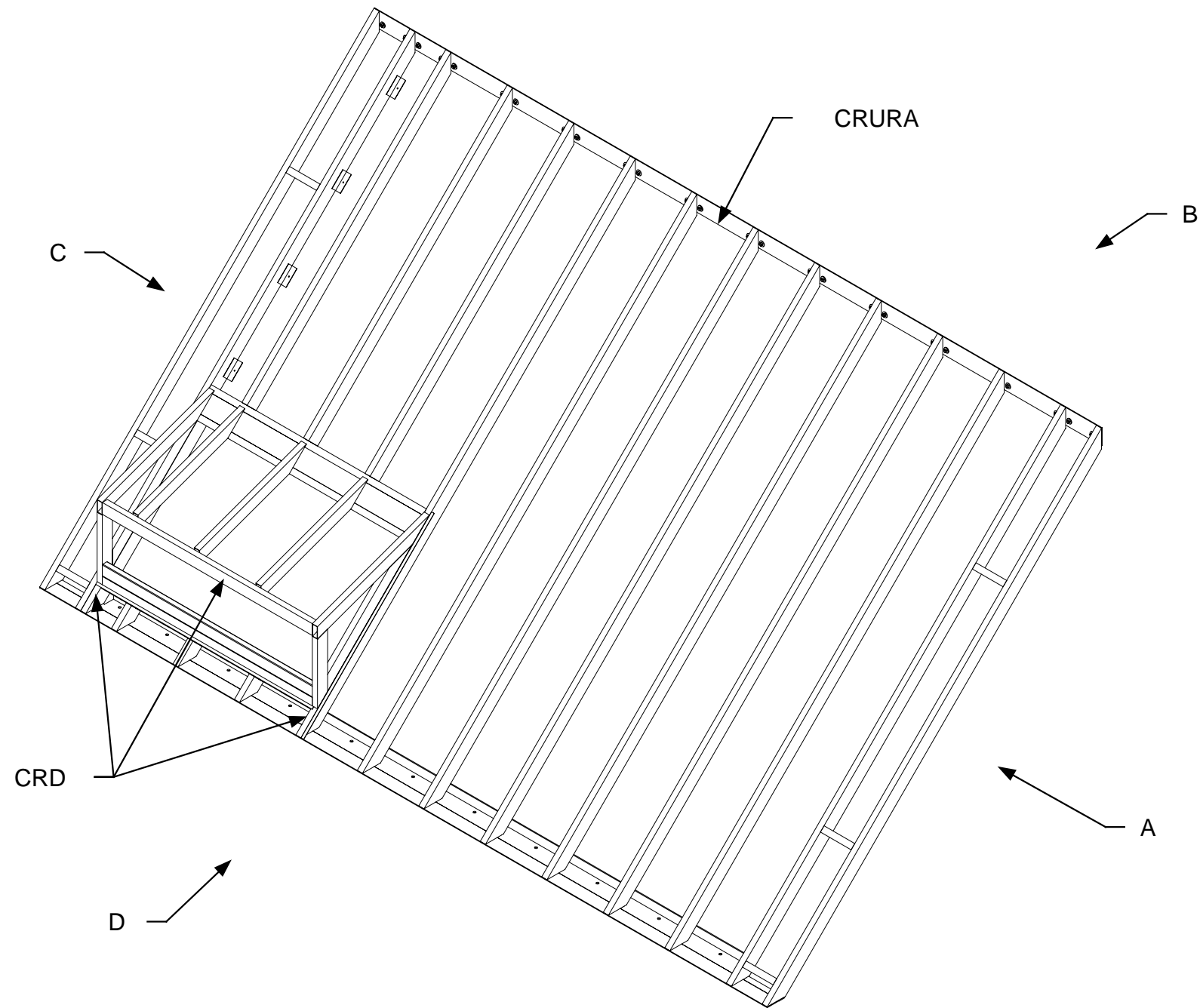
DRAWING	
Manufacturing Drafting 3rd Floor-Assembly Assembly-Interior Wall E 3FIWE5	
MODEL(S): Hartford	
PAGE 9	



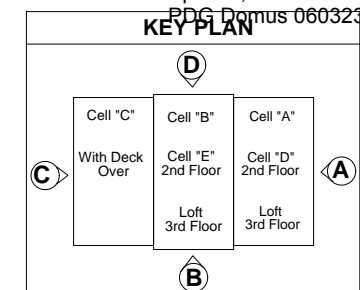
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Exploded View
MODEL(S): Hartford
PAGE 1



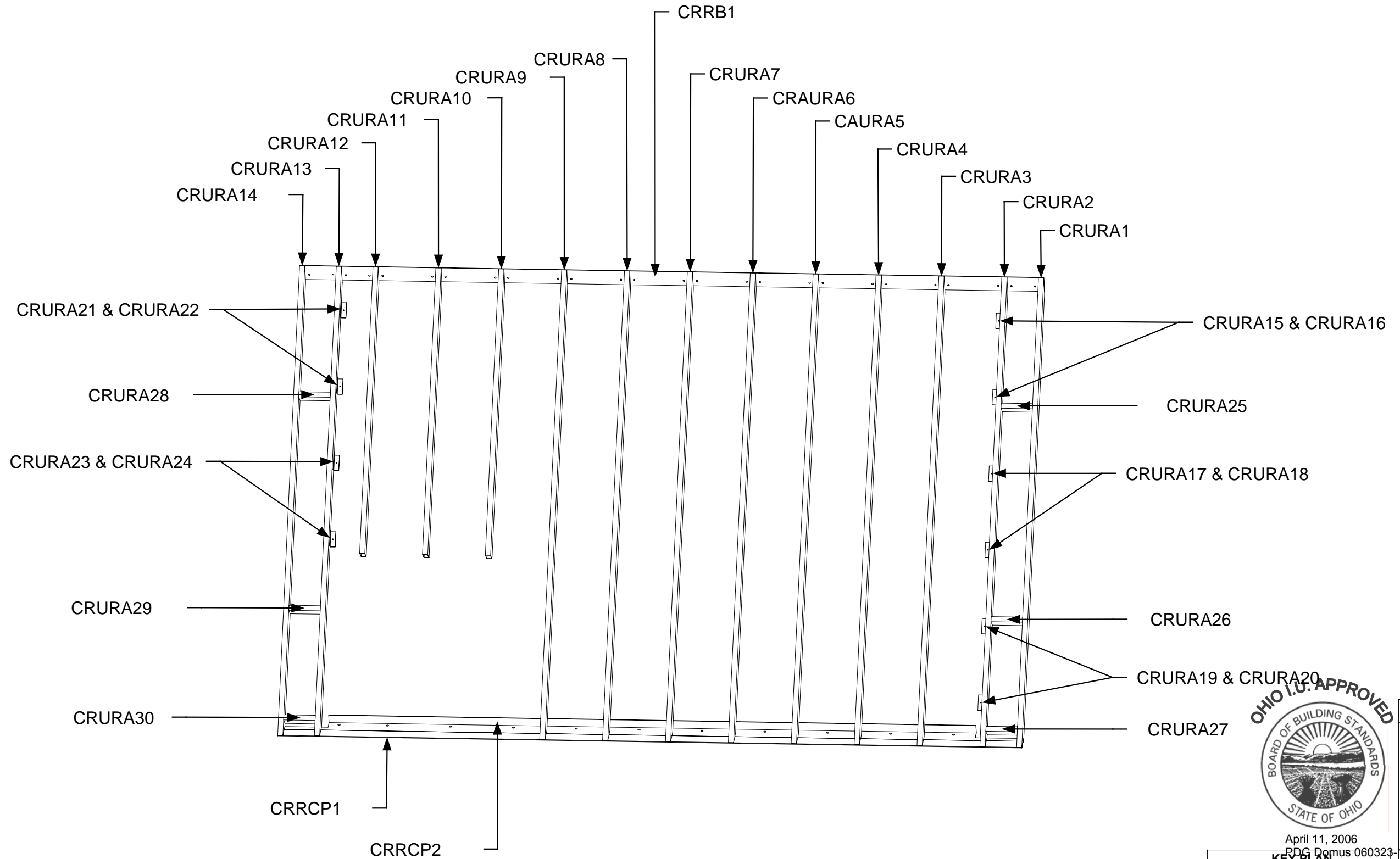
April 11, 2006
PDC-Drafting 060323-1



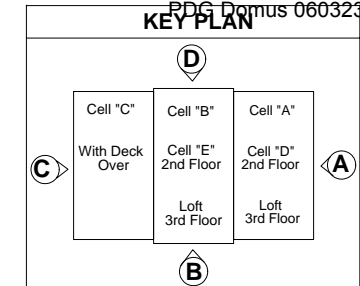
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
CRURA & CRD
Part Identification

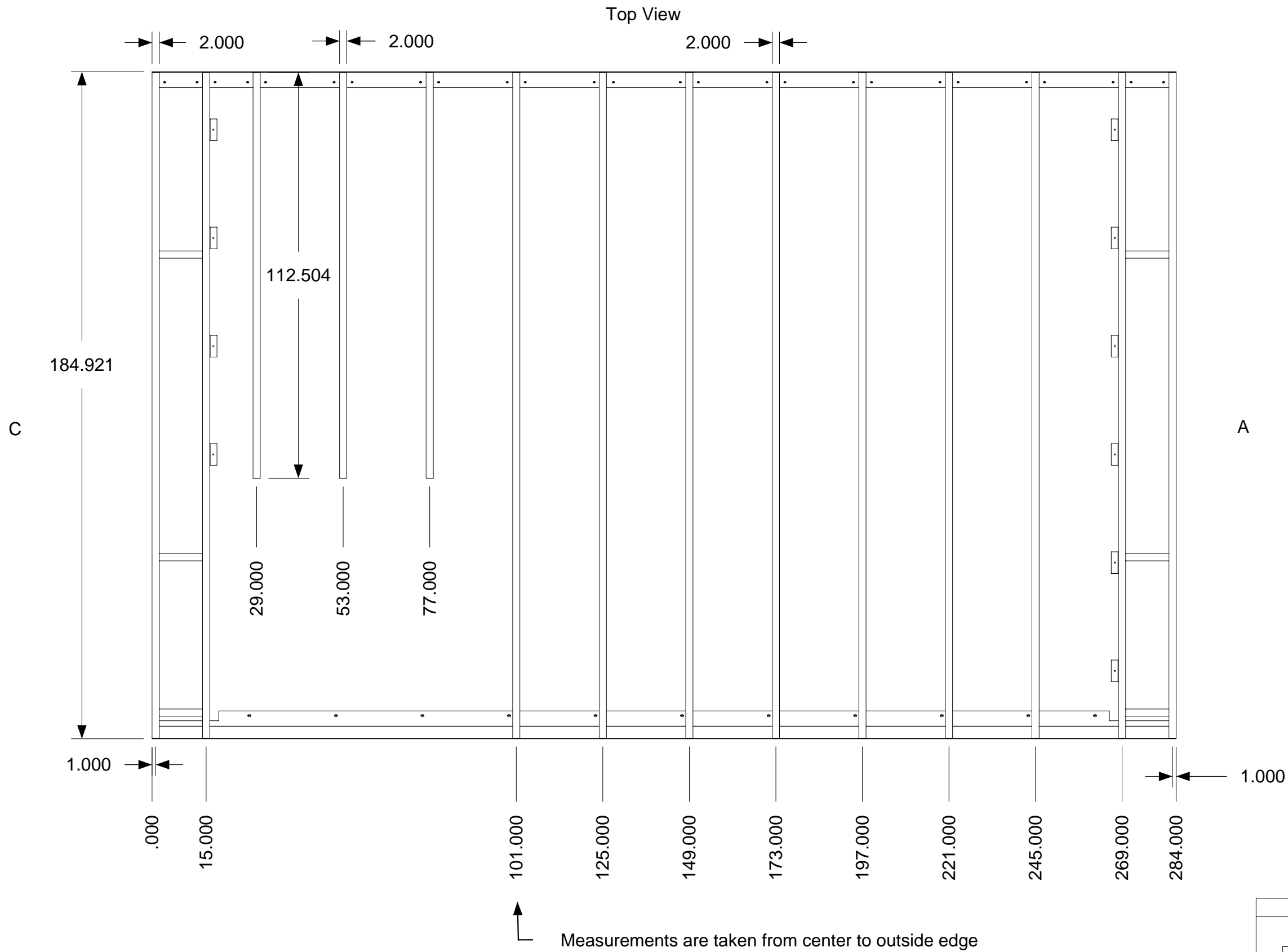
MODEL(S): Hartford



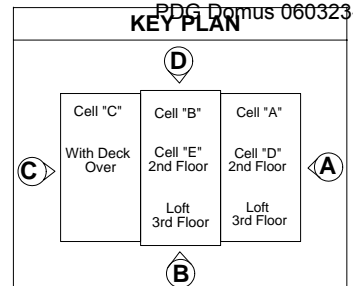
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A CRURA Part Identification Detail 1
MODEL(S): Hartford
PAGE 3

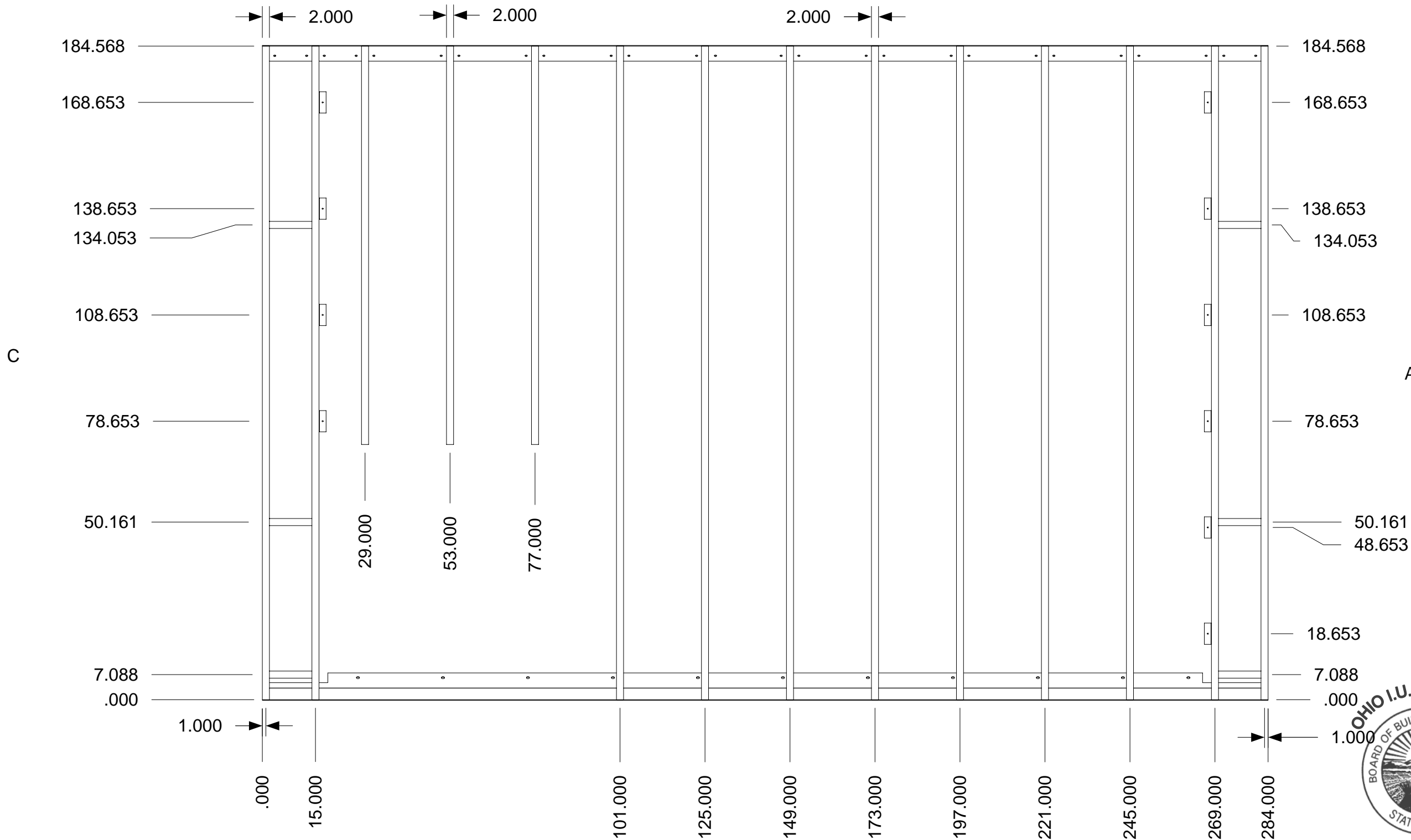


April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter CRURA1 - 14 Layout
MODEL(S): Hartford
PAGE 4

Top View



Measurements are taken from center to outside edge
NOTE: Parts CRRCP1, CRRCP2 & CRRB1 have been removed from view to acheive accurate dimensions



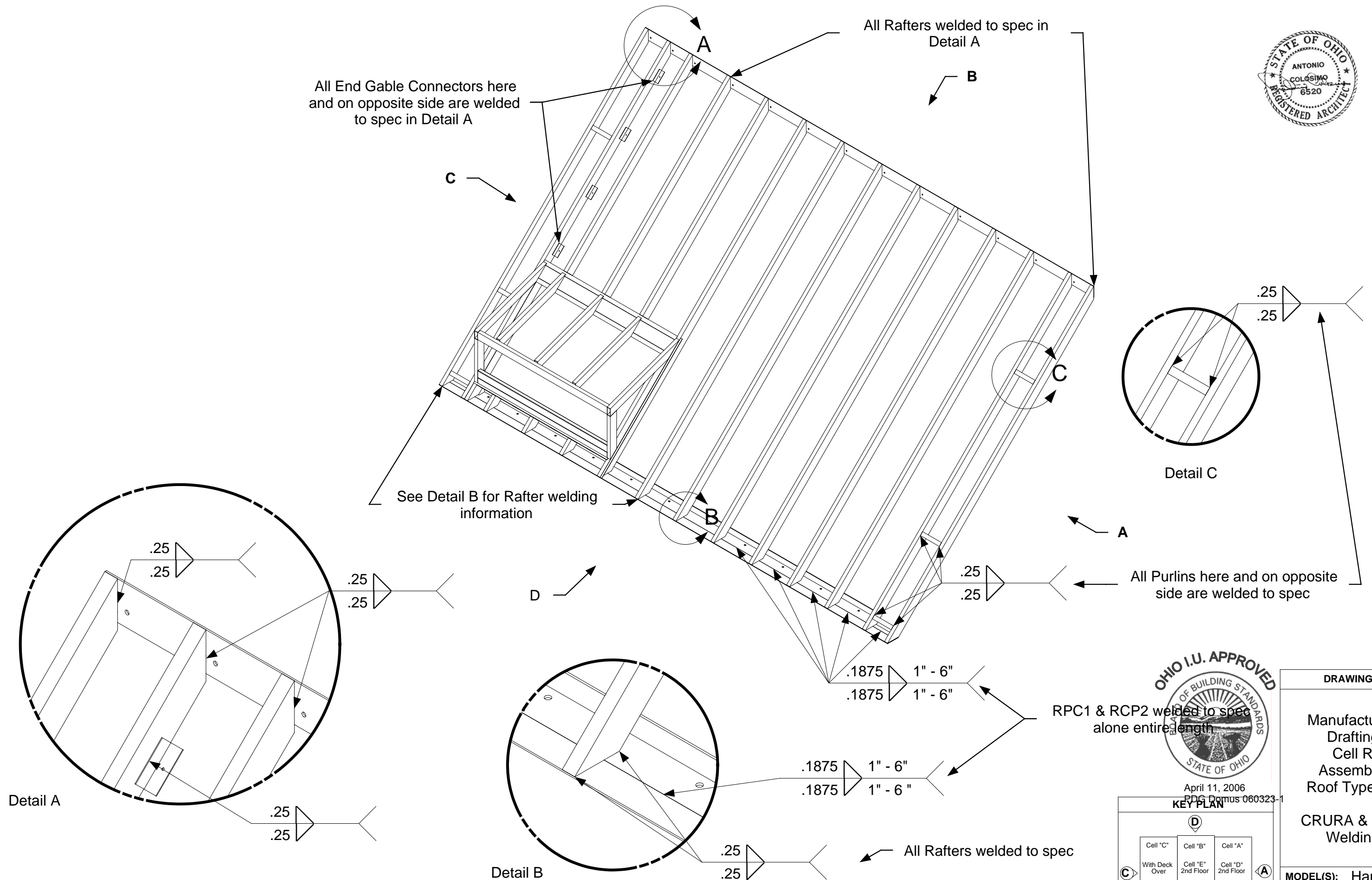
April 11, 2006
PDC-Drafting 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

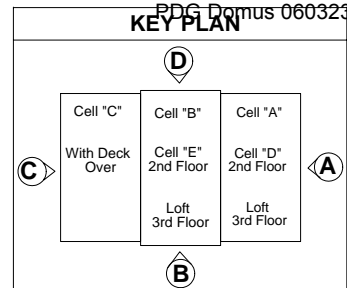
KEY PLAN

The key plan shows a rectangular layout with four cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor), Cell "A" (Cell "D" 2nd Floor), and Cell "D" (Loft 3rd Floor). The layout is labeled with A, B, C, and D at the corners.

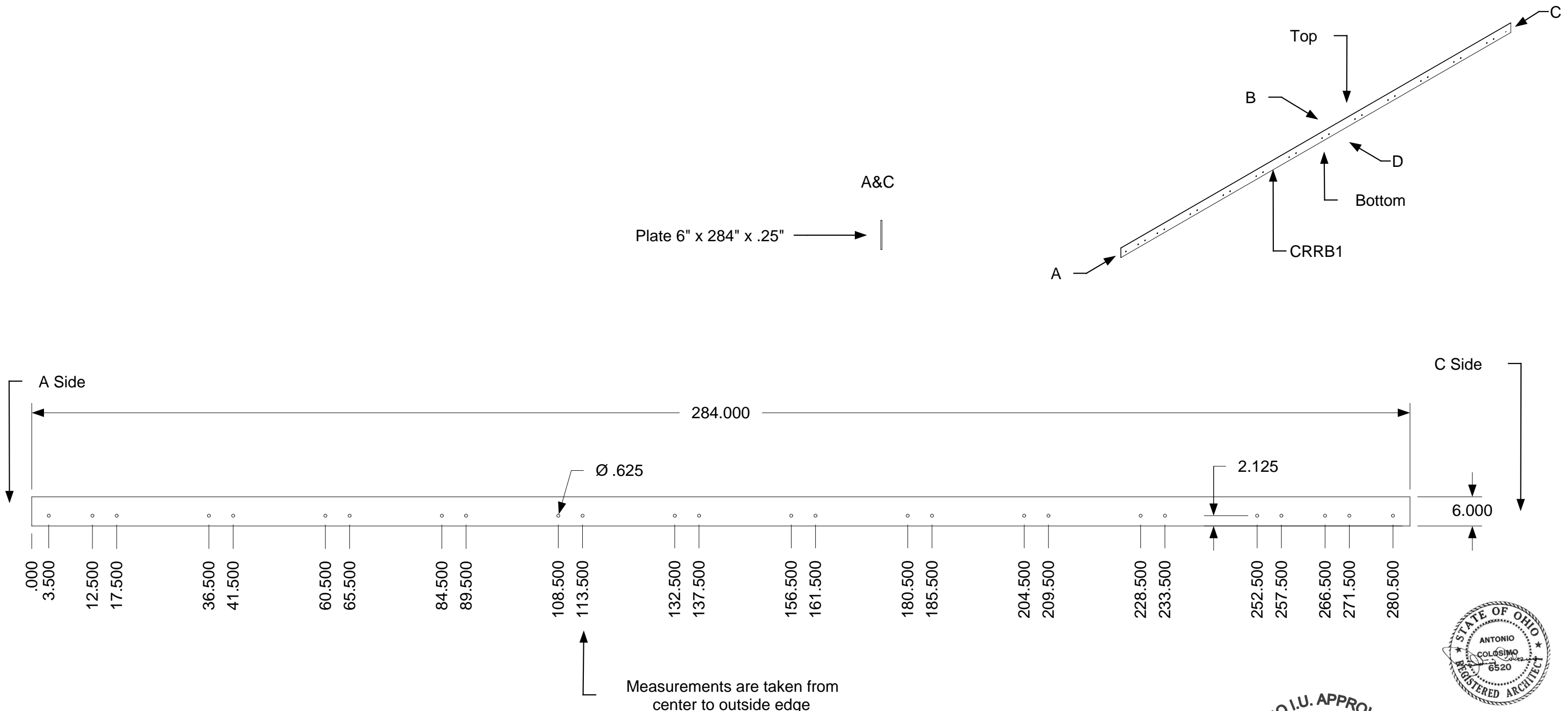
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter CRURA15-30 Layout
MODEL(S): Hartford
PAGE 5



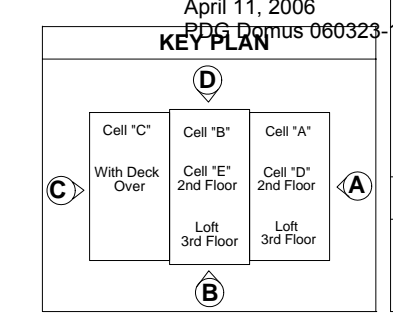
April 11, 2006
PDC Permit 060323-1



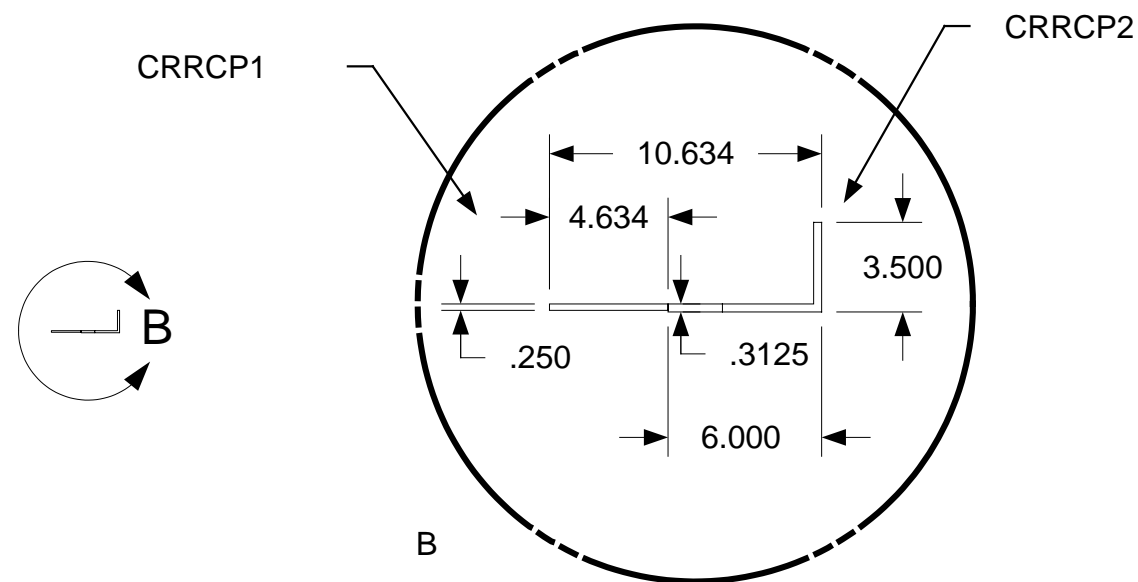
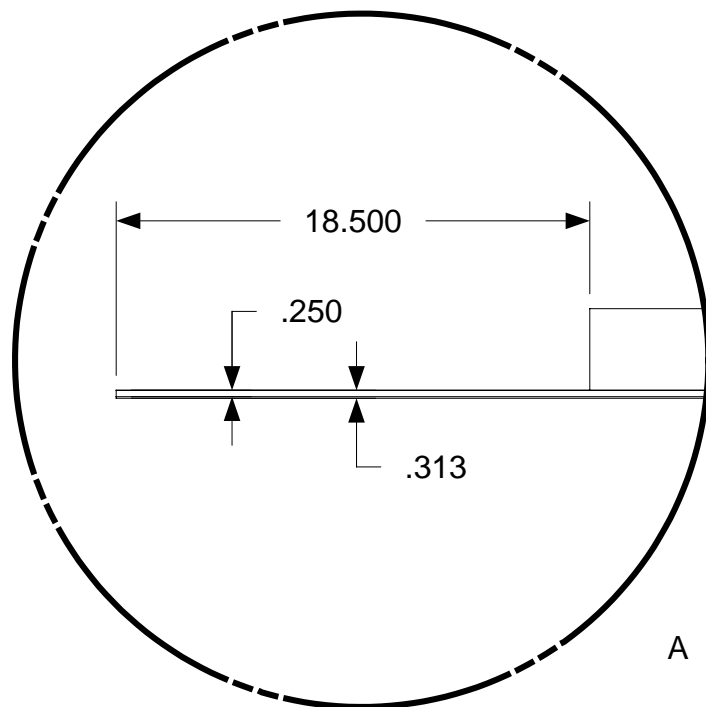
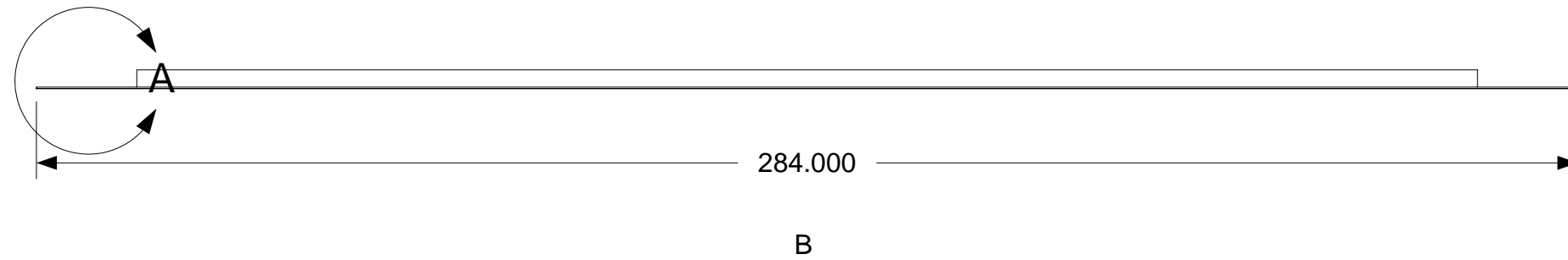
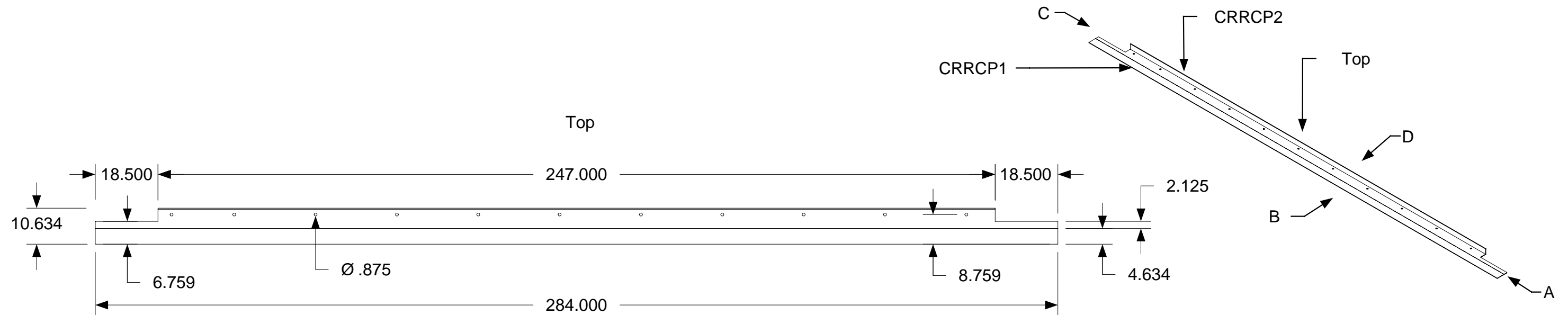
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3
CRURA & CRD Welding
MODEL(S): Hartford
PAGE 6



April 11, 2006
PDC-Drafting-060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Ridge Beam CRRB1
MODEL(S): Hartford
PAGE 7



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

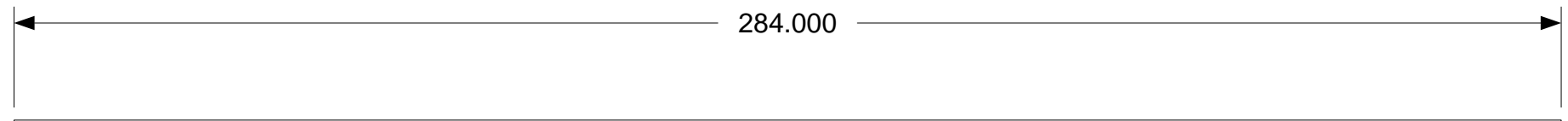
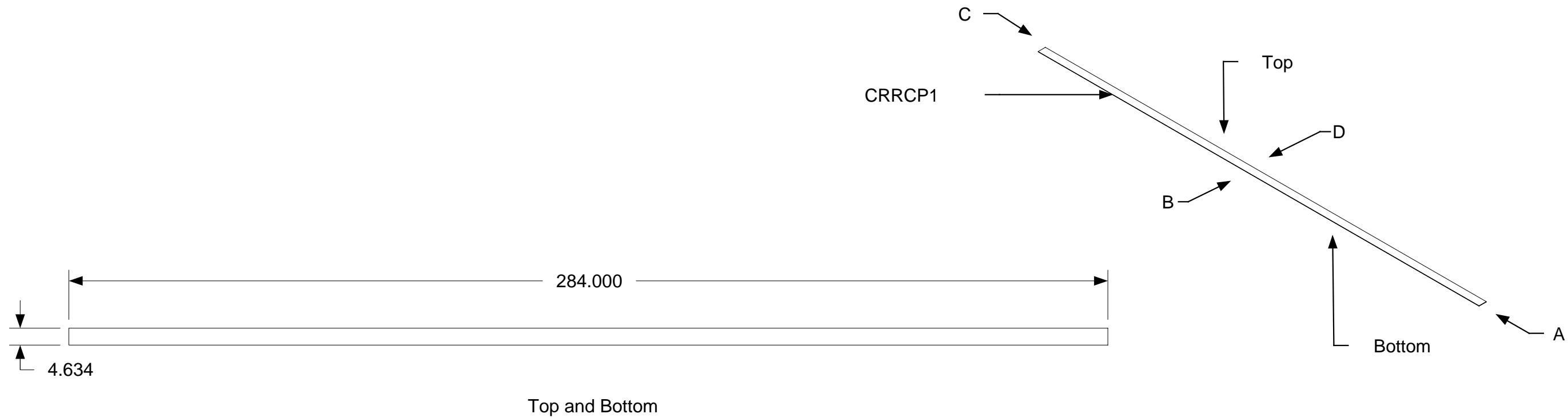
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Rafter Connector Plate
CRRCP1 & CRRCP2
Dimensions

MODEL(S): Hartford



PAGE 8



B&D

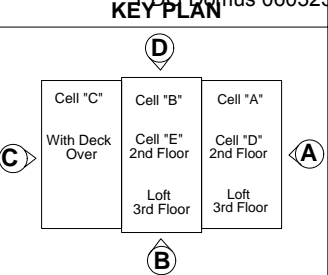
← Plate 4.634" x 284" x .25"

A&C

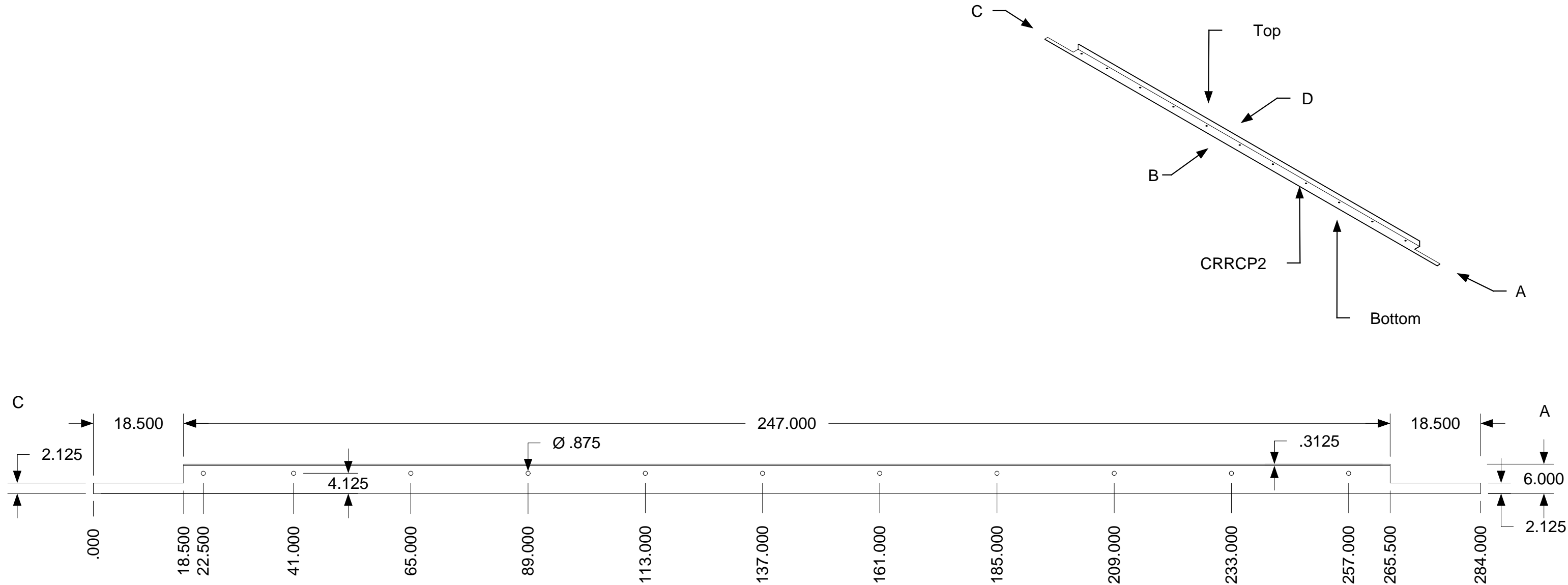


April 11, 2006
PDC Permit 060323-1

KEY PLAN



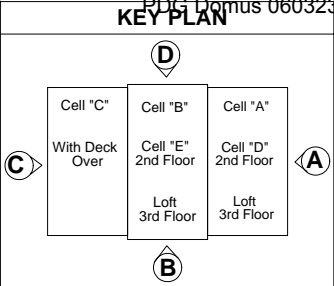
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter Connector Plate CRRCP1
MODEL(S): Hartford
PAGE 9



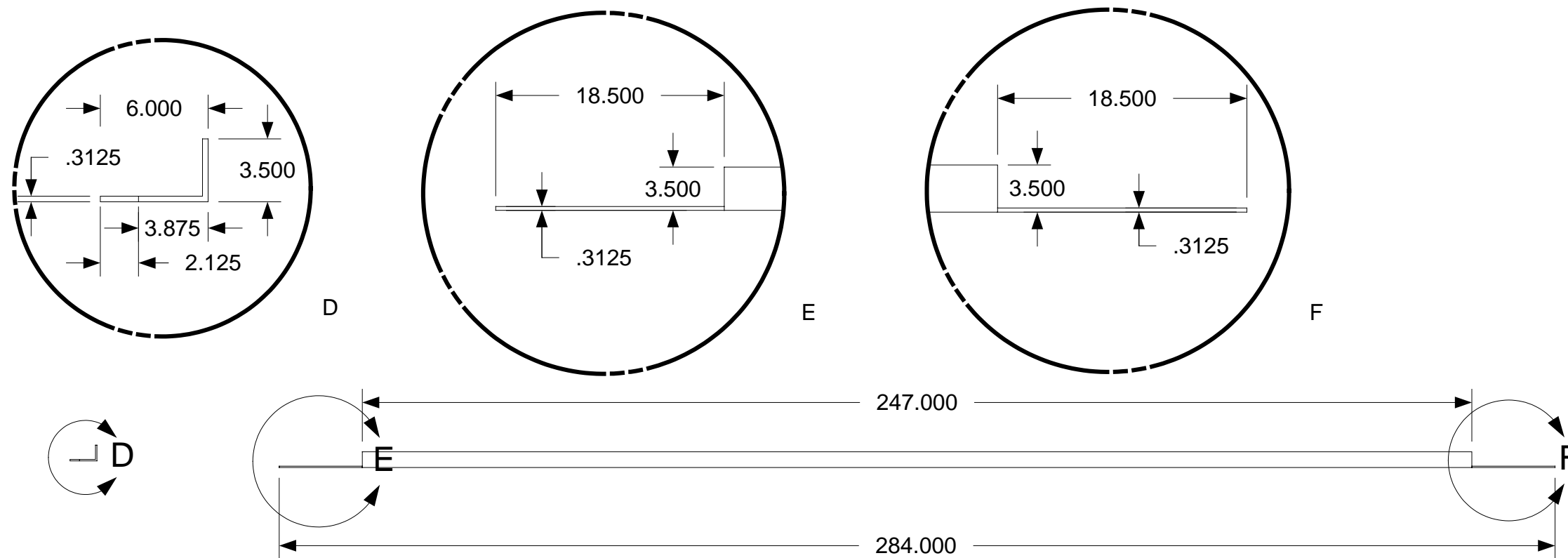
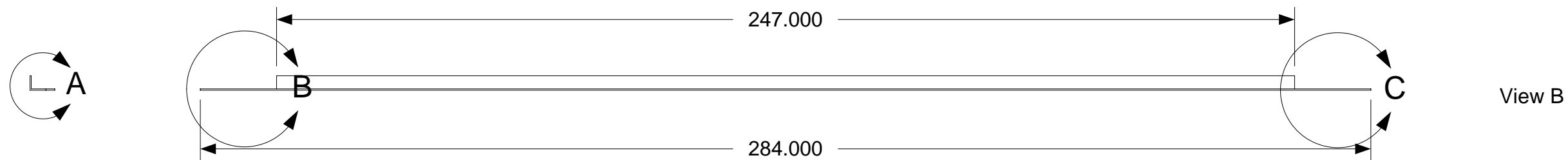
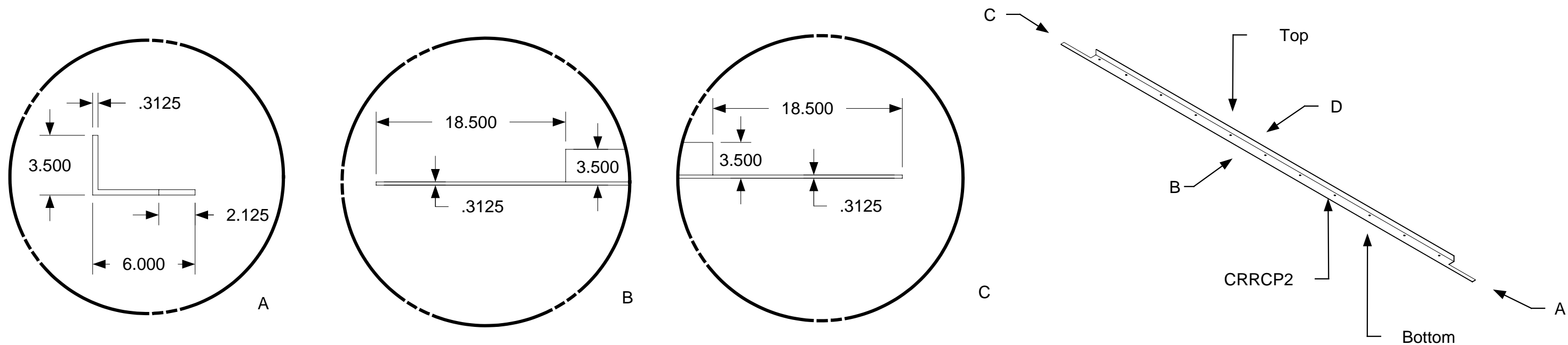
Top View



April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter Connector Plate CRRCP2
MODEL(S): Hartford
PAGE 10




C

Top View

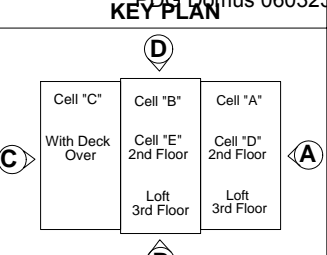


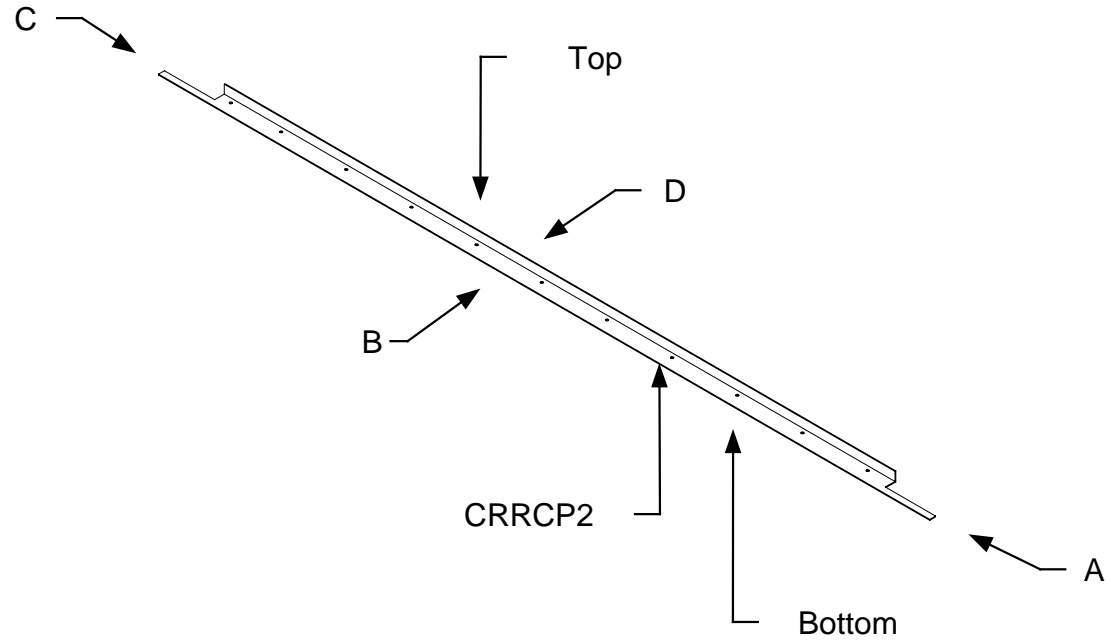
April 11, 2006
PDC-Domus 060323-1



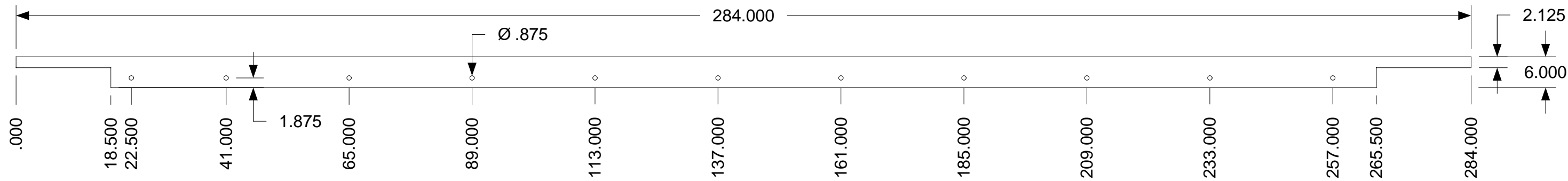
DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter Connector Plate CRRCP2 View B&D	
MODEL(S): Hartford	
<div style="font-size: 24px; font-weight: bold; letter-spacing: 5px;">PAGE 11</div>	

KEY PLAN





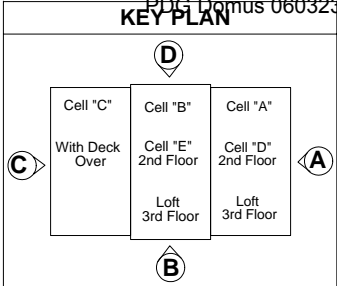
Bottom View



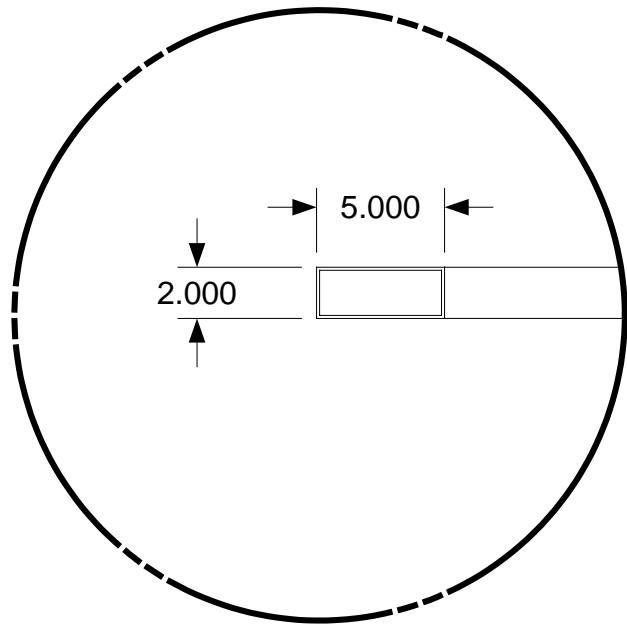
Measurements are taken from Center to outside edge



April 11, 2006
PDC-Domus 060323-1

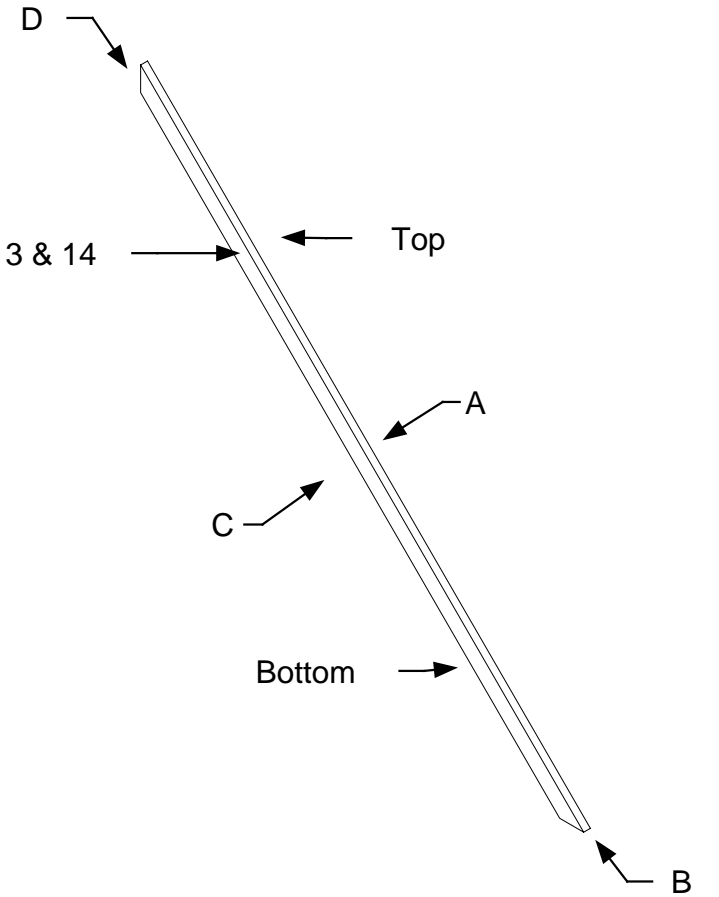
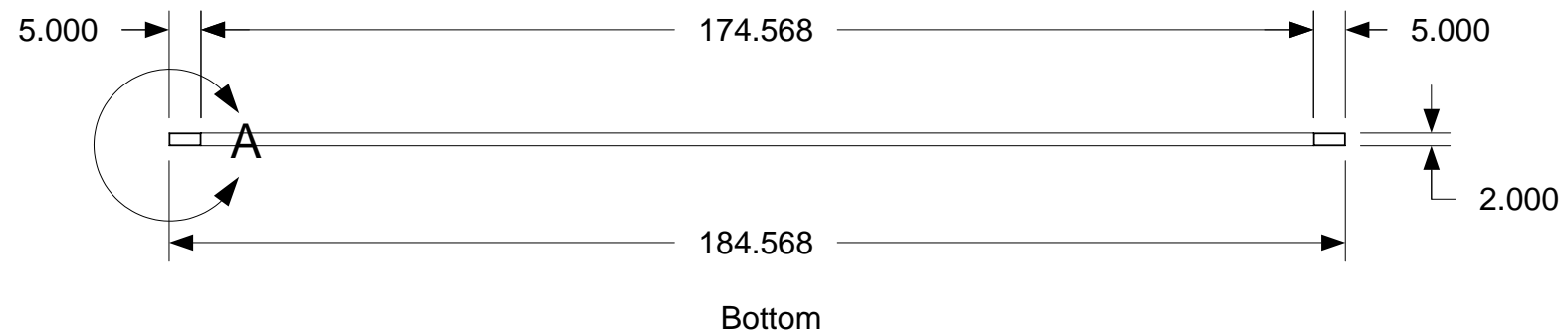
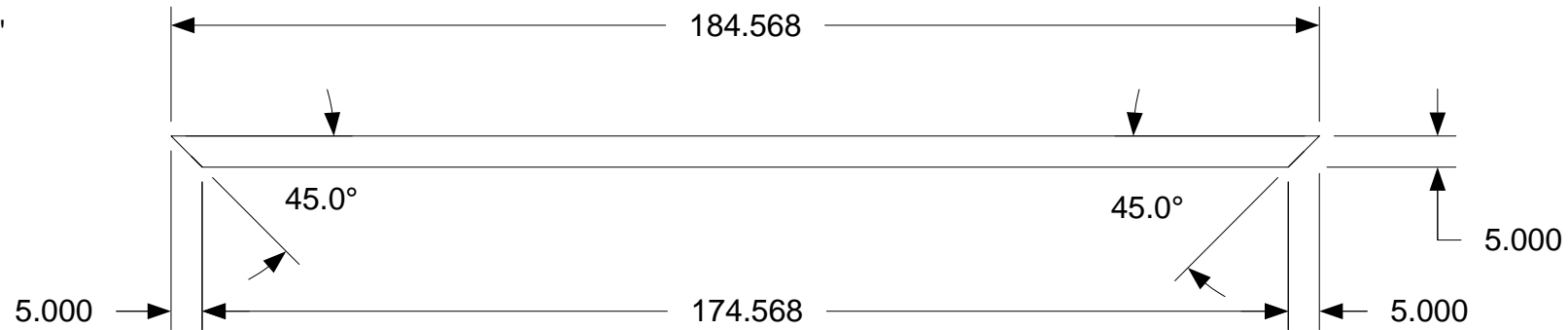
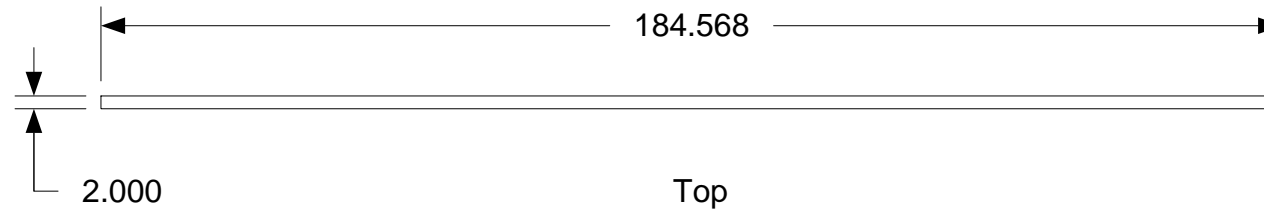


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter Connector Plate CRRCP2 Bottom View
MODEL(S): Hartford
PAGE 12

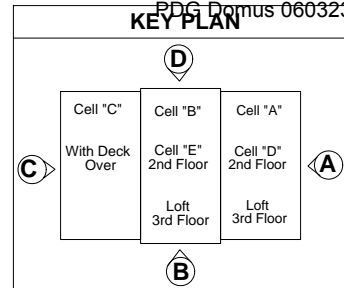


A

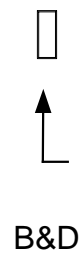
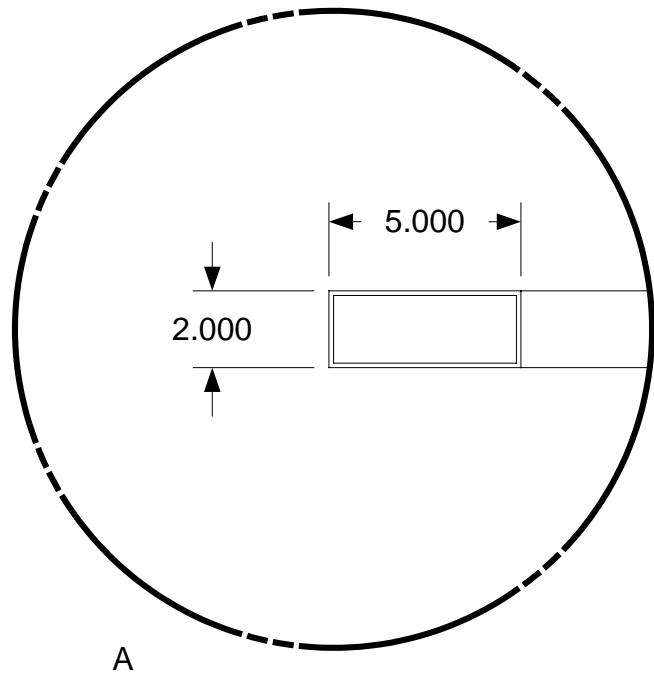
Tube 2" x 5" x .120"-.125"
B&D



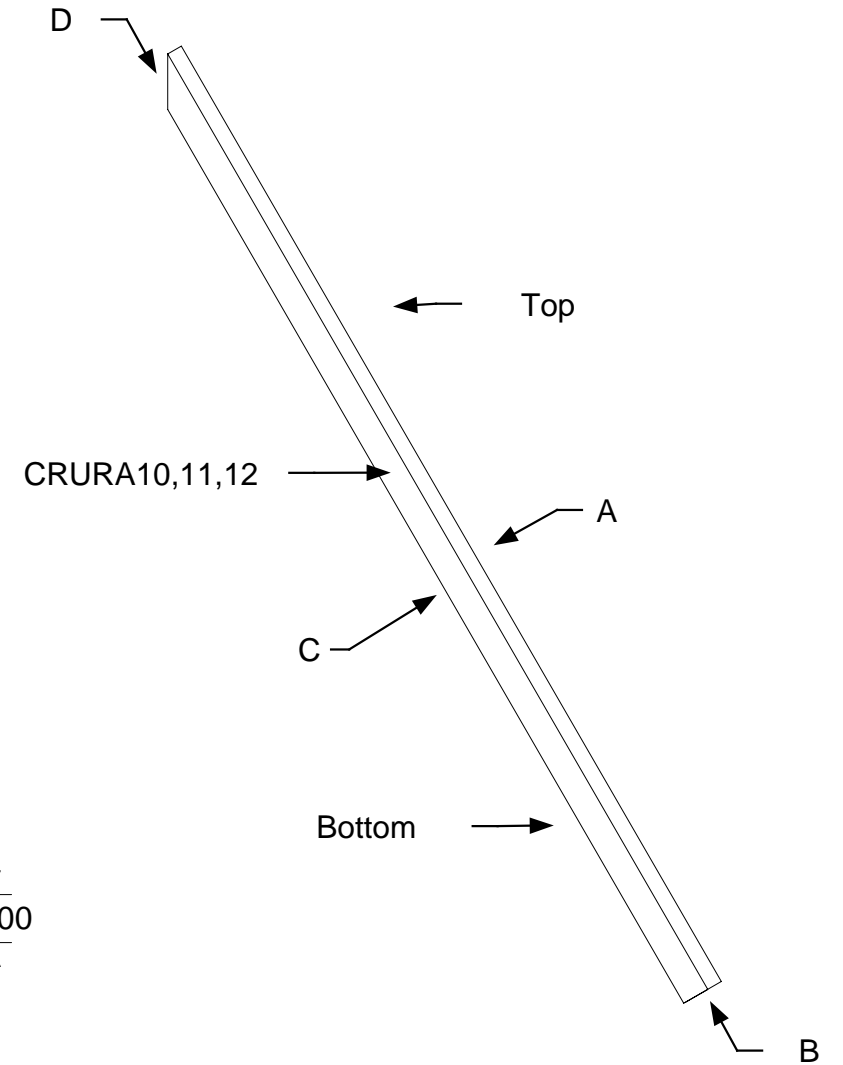
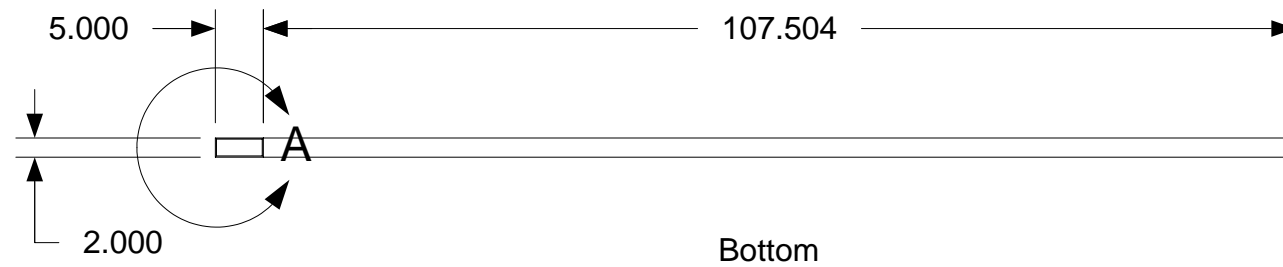
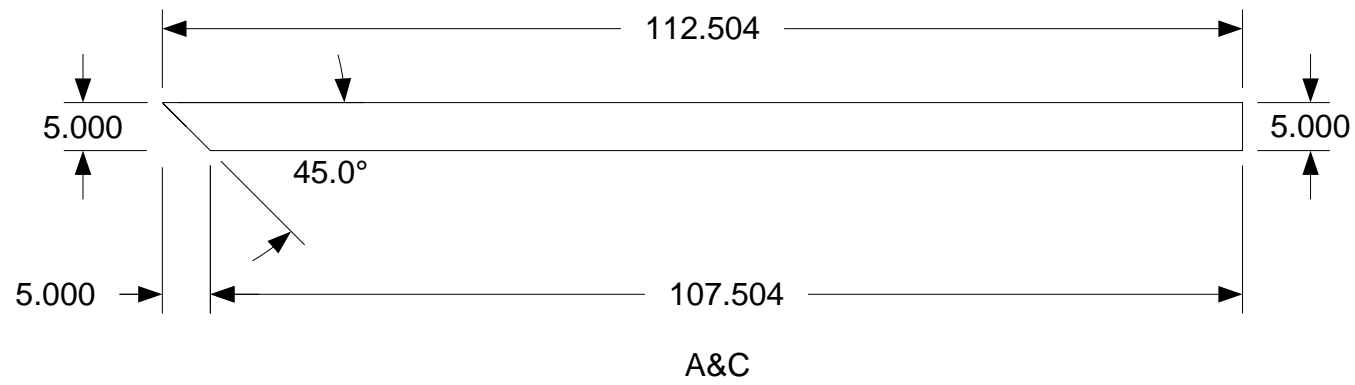
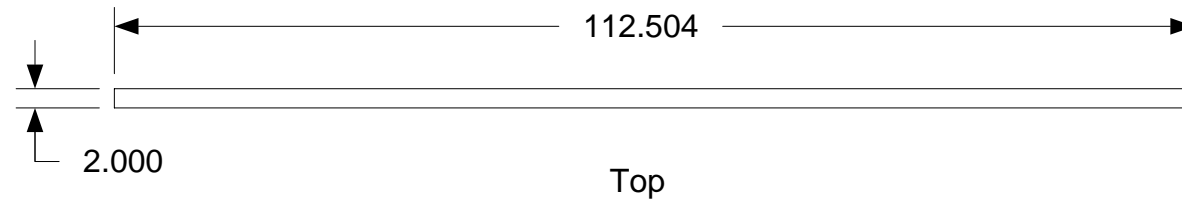
April 11, 2006
PDC Permit 060323-1



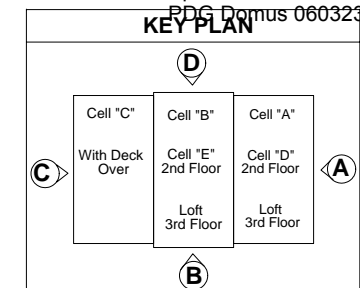
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Rafter CRURA1-9,13&14
MODEL(S): Hartford
PAGE 13



Tube 2" x 5" x
.120"-.125"



April 11, 2006
PDC-Domus 060323-1

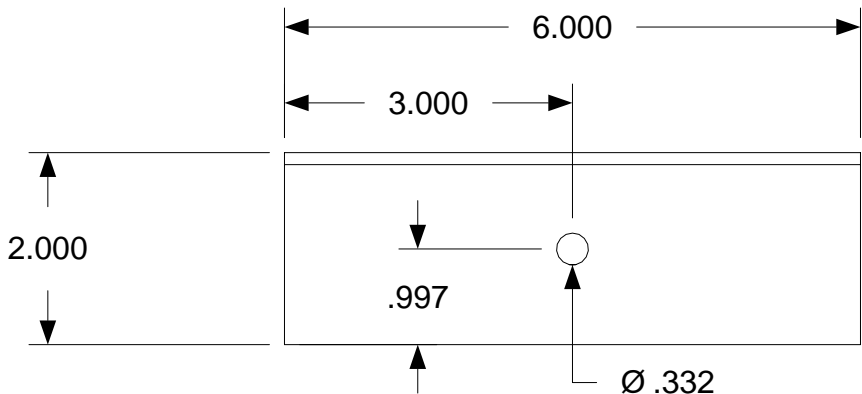


DRAWING

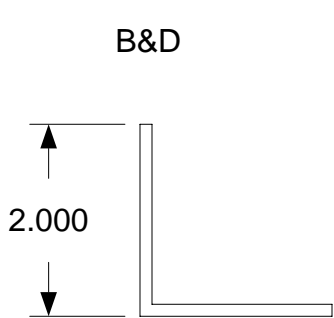
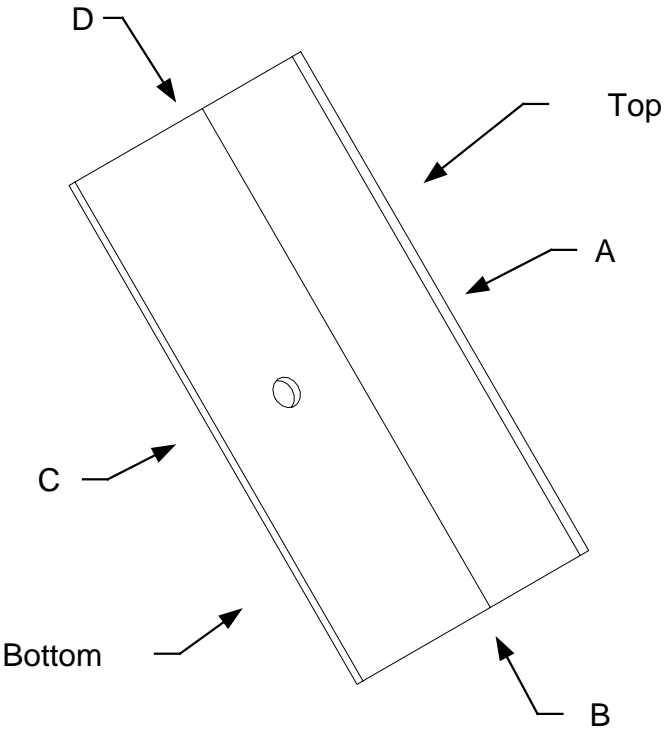
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Rafter
CRURA10-12

MODEL(S): Hartford

PAGE 14

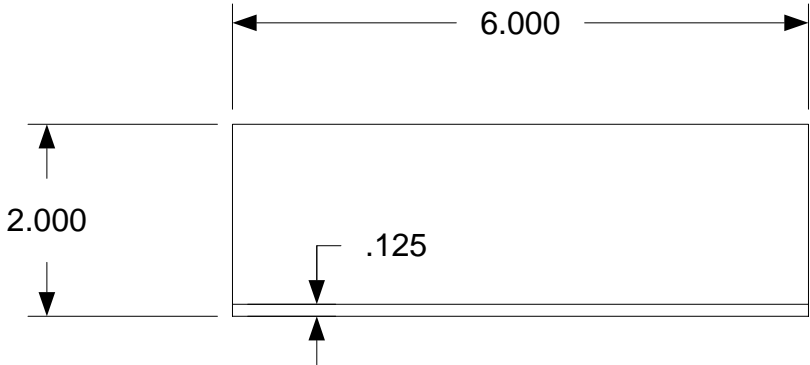


Top

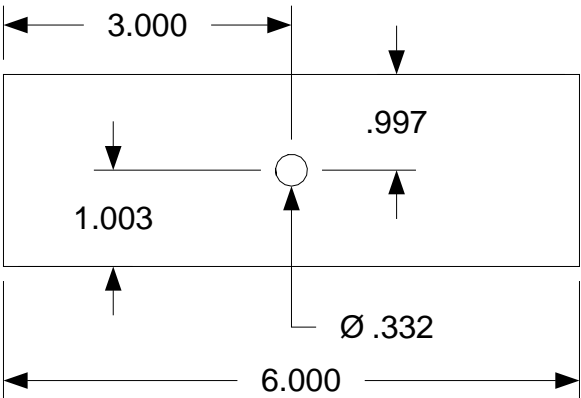


B&D



L Angle 2" x 6" x .125"



C



Bottom



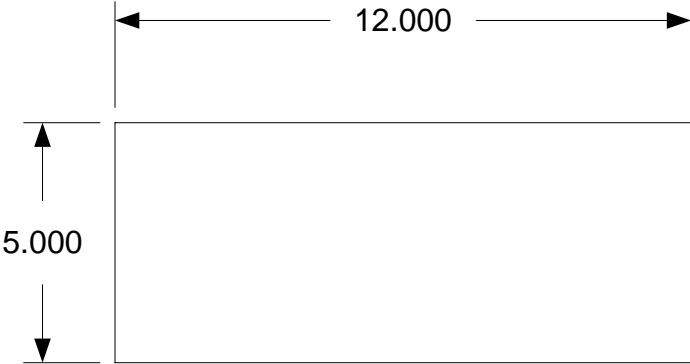
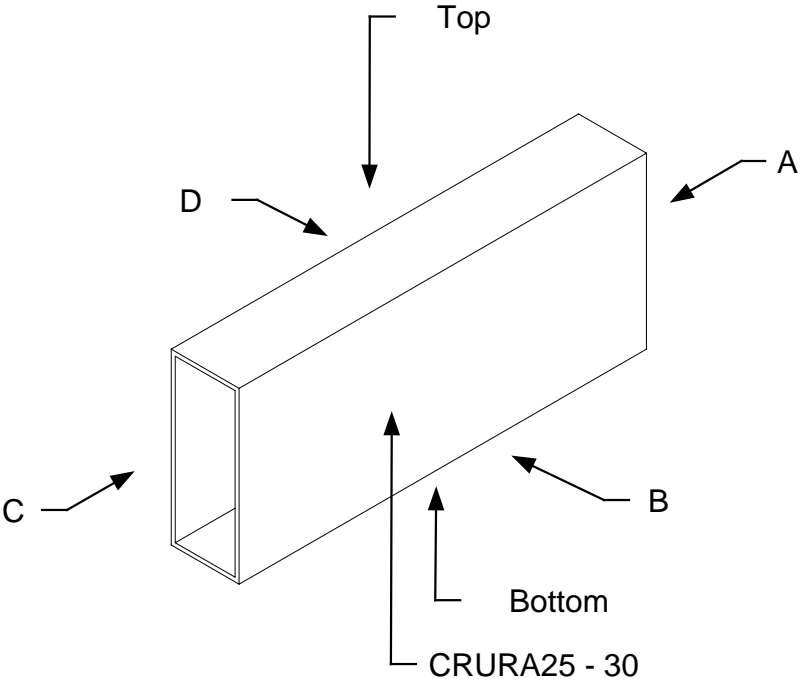
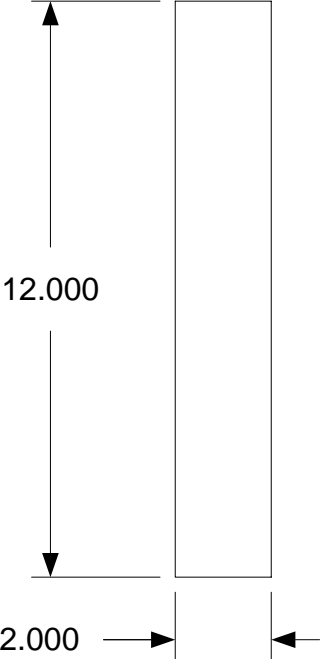
April 11, 2006
PDC Permit 060323-1

KEY PLAN

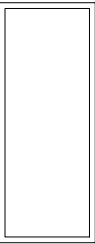
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A CRURA15-24	
MODEL(S): Hartford	
PAGE 15	

Top and Bottom





B&D



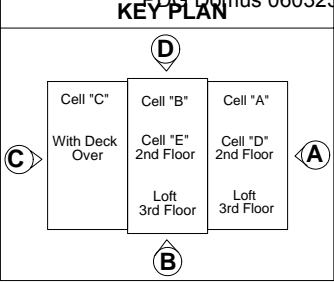
A&C

Tube 2" x 5" x .120"-.125"



April 11, 2006
PDC Permit 060323-1

KEY PLAN

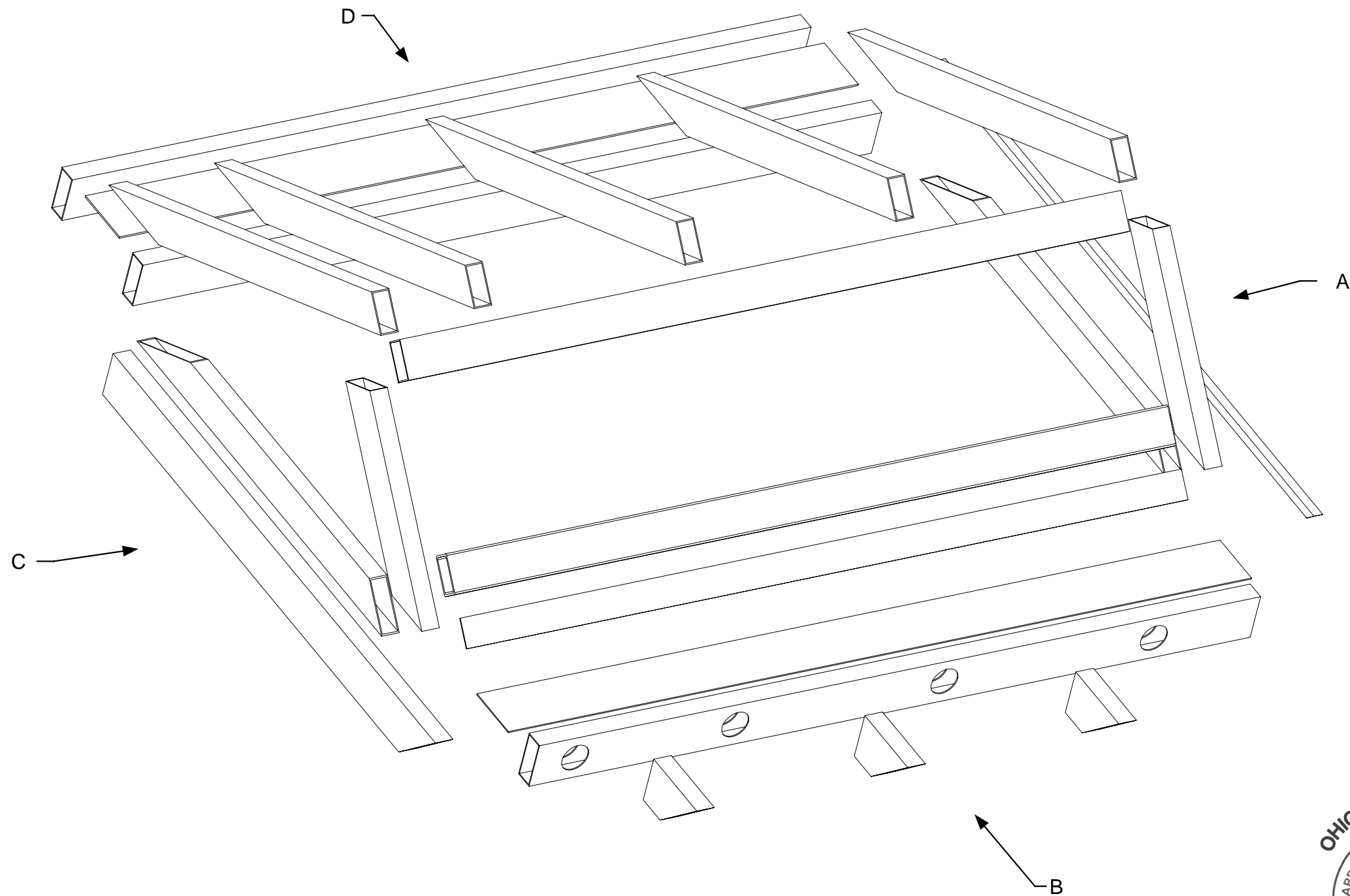


DRAWING

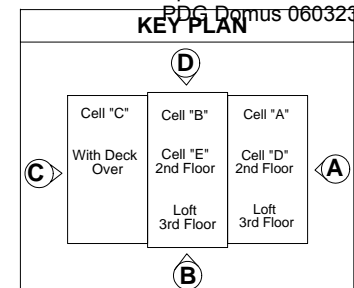
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Purlin
CRURA25-30

MODEL(S): Hartford

PAGE 16



April 11, 2006
PDC-Dormus 060323-1

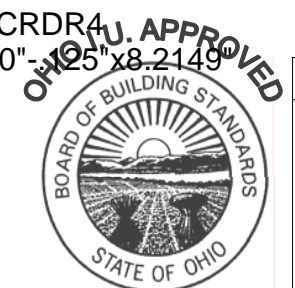
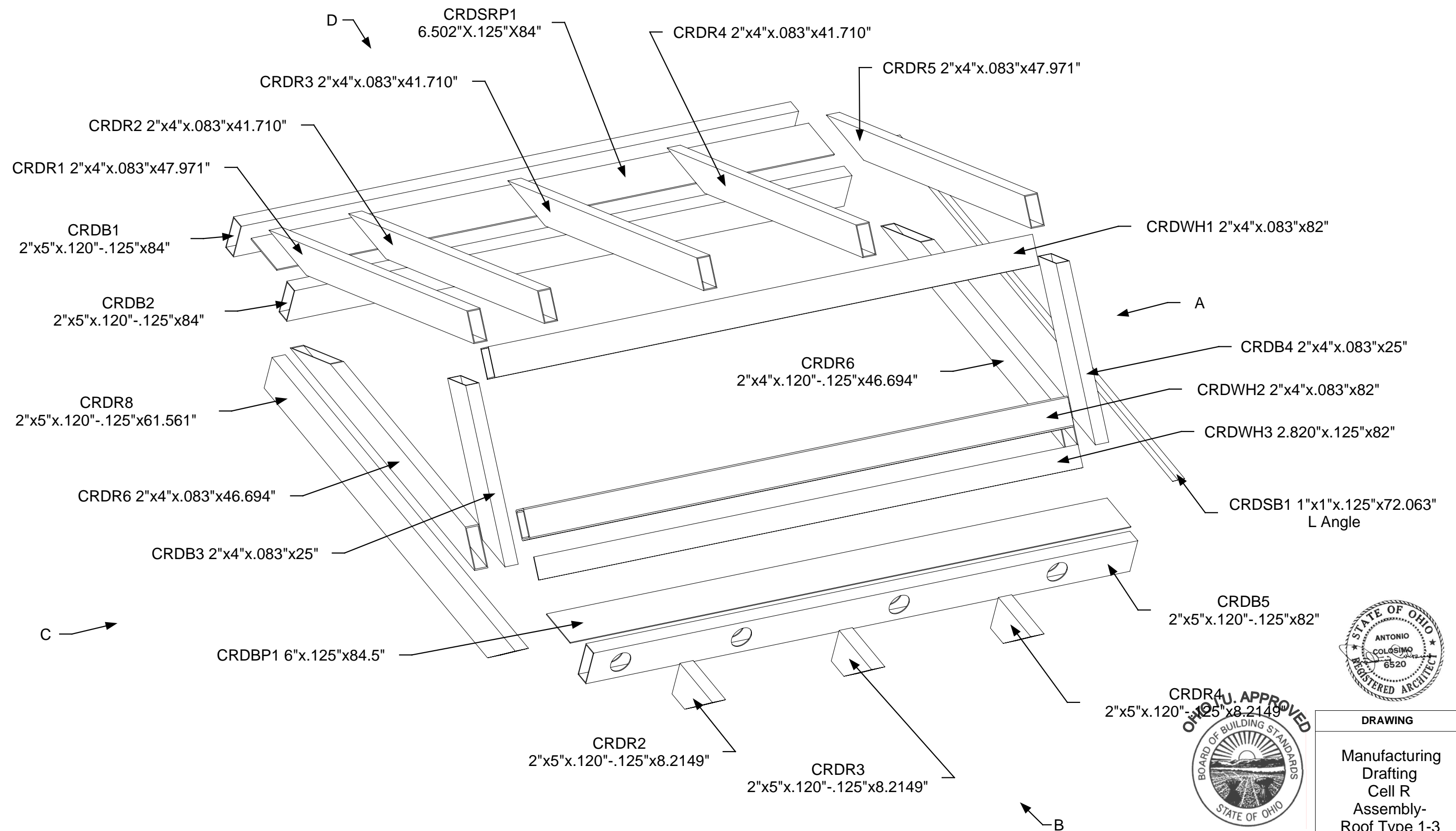


DRAWING

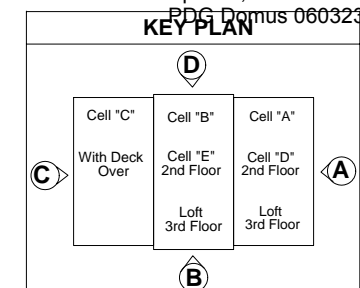
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer
Exploded View

MODEL(S): Hartford

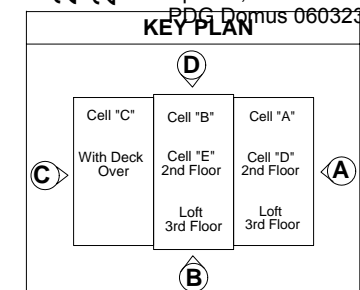
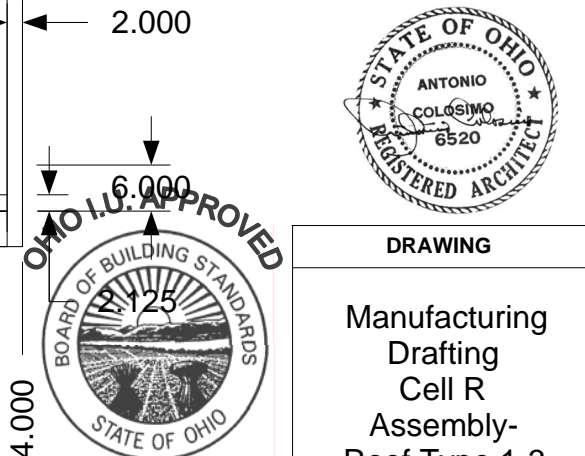
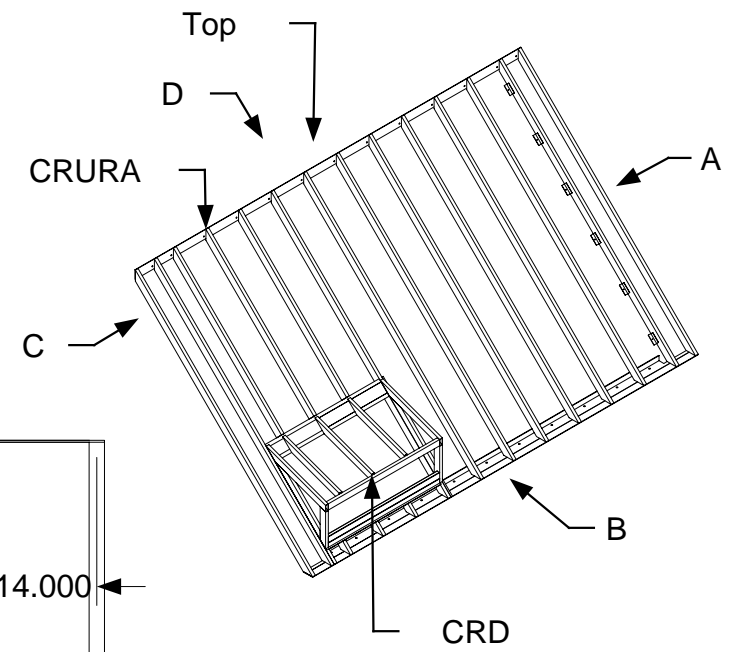
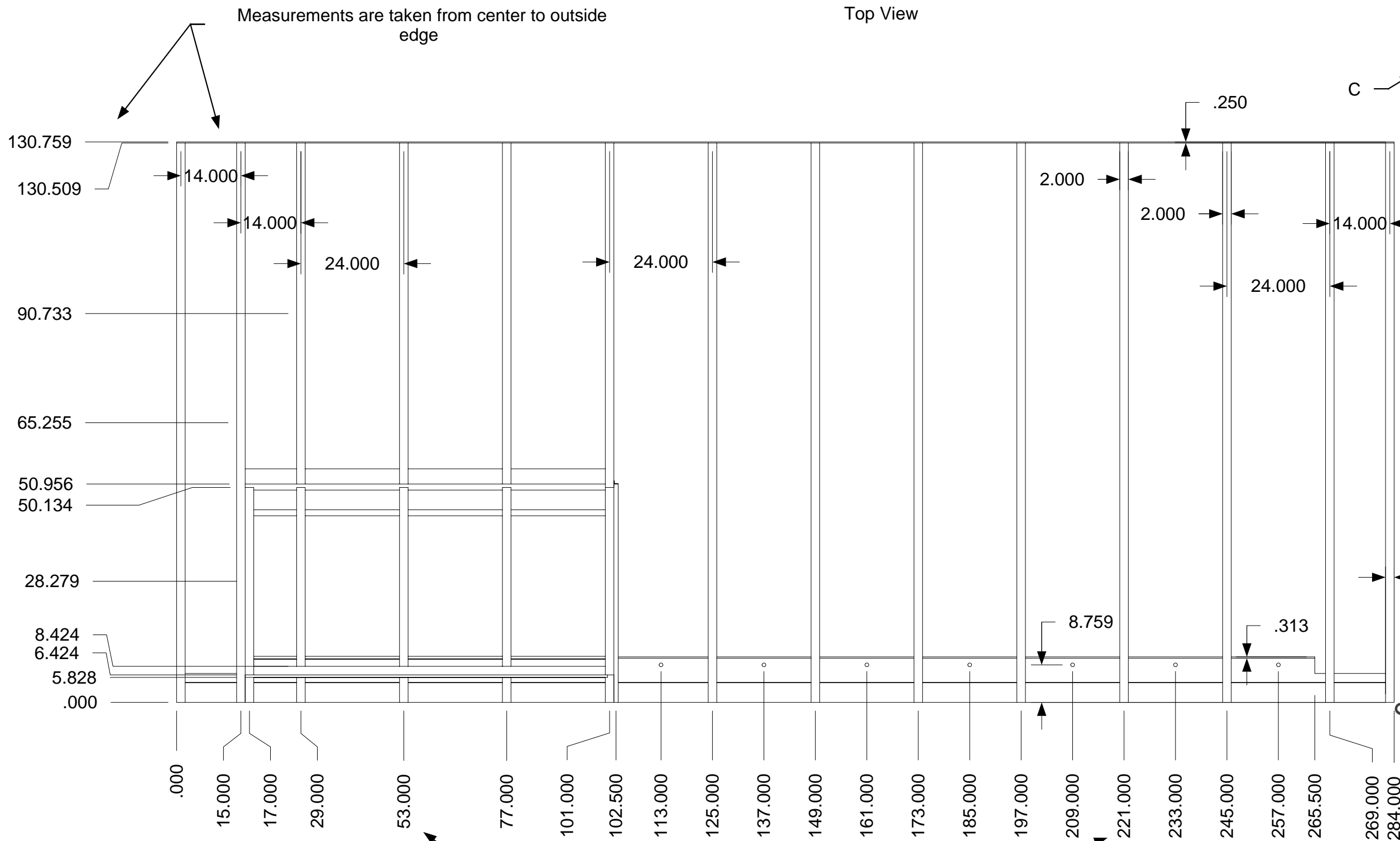
PAGE 1



April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Part Identification
MODEL(S): Hartford
PAGE 2



Measurements are taken from center to outside edge

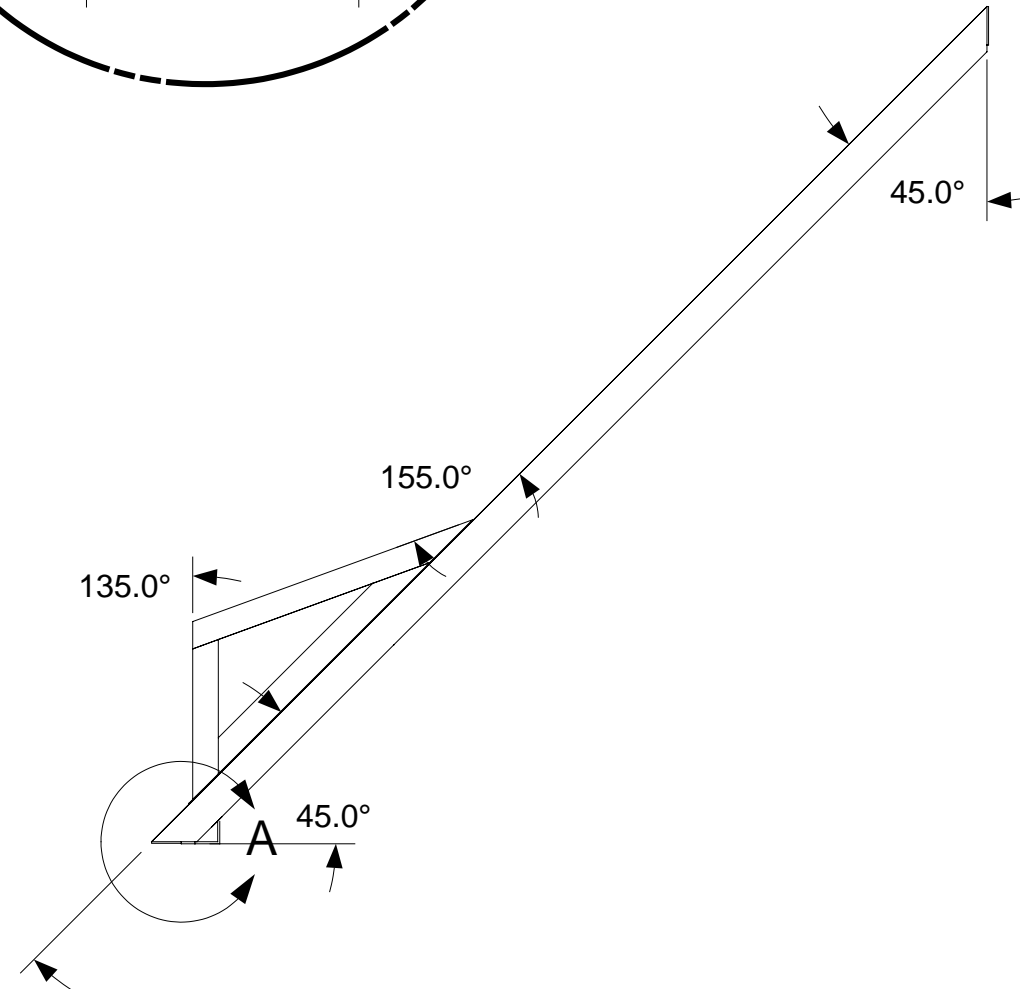
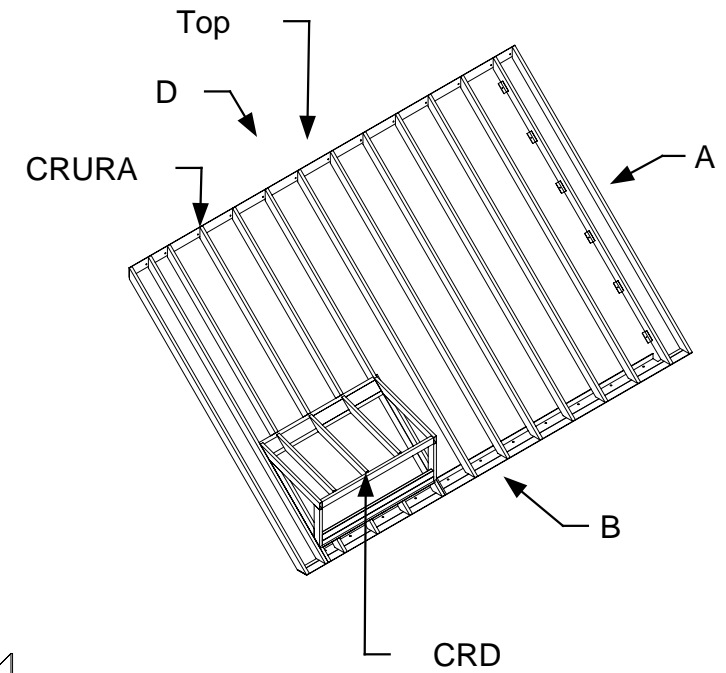
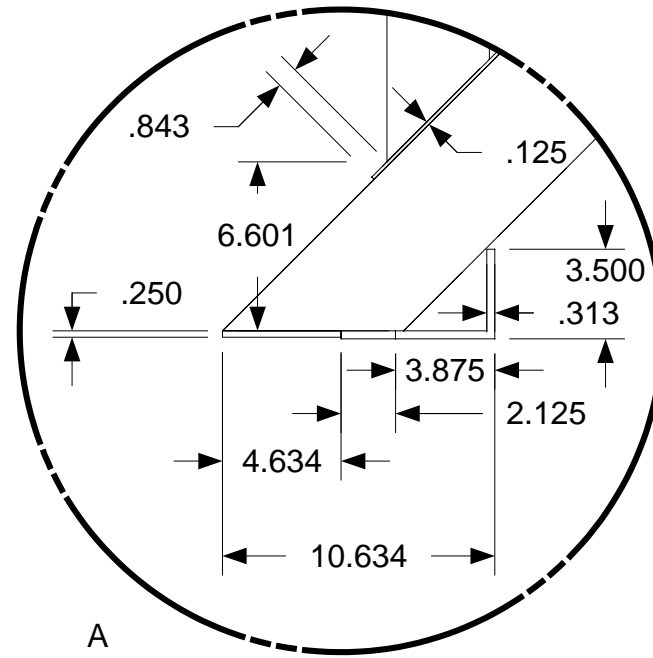
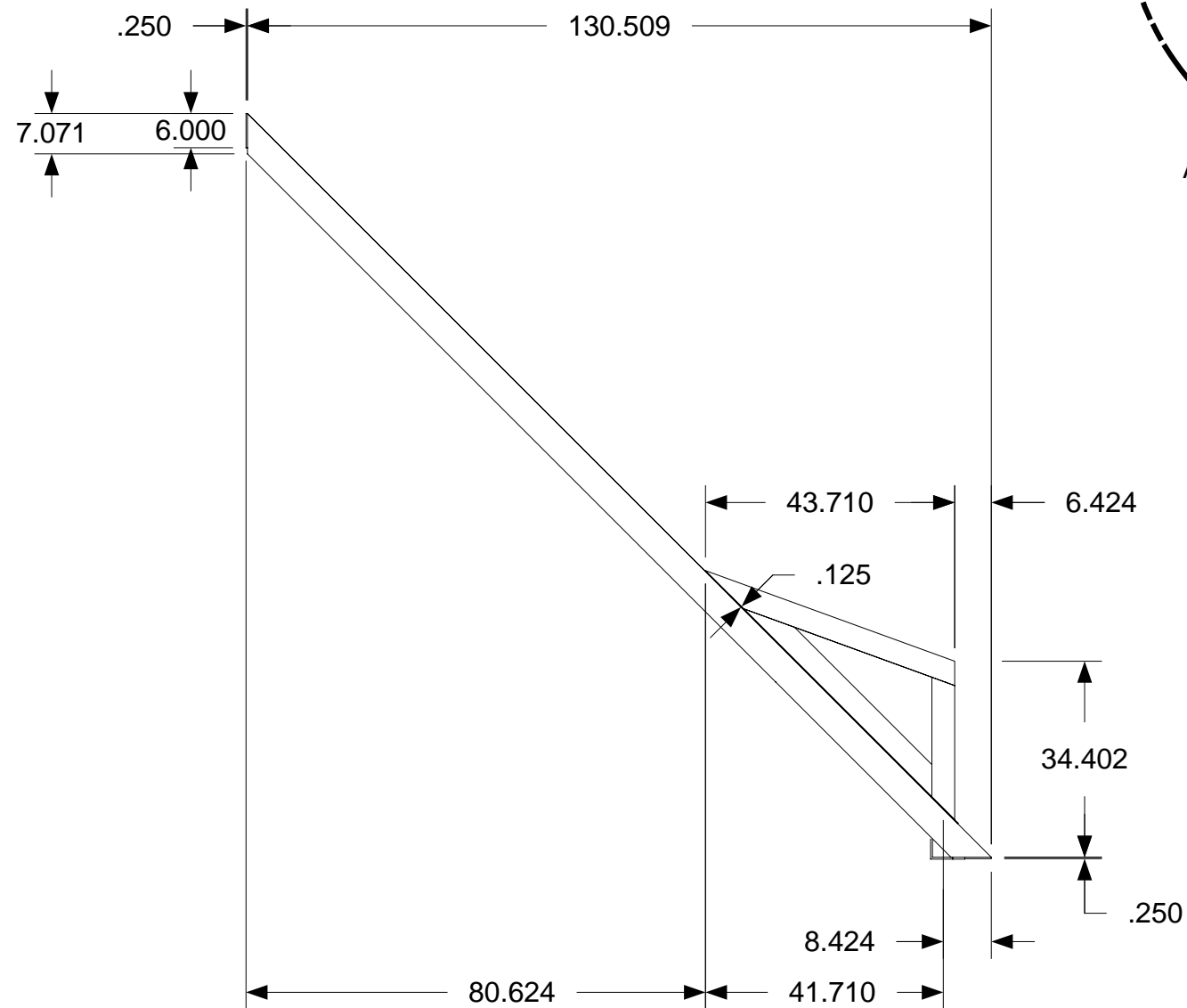
Hole diameters are .875"


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
CRURA & CRD
Completed
Dimensions


MODEL(S): Hartford

PAGE 3





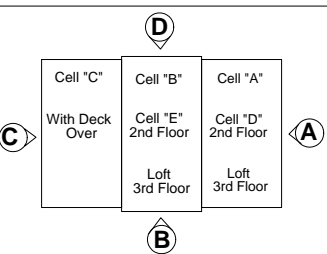
April 11, 2006
PDC-Drafting 060323-1



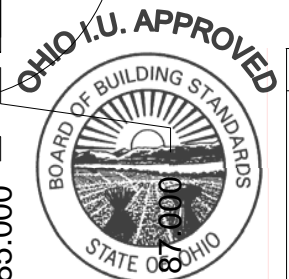
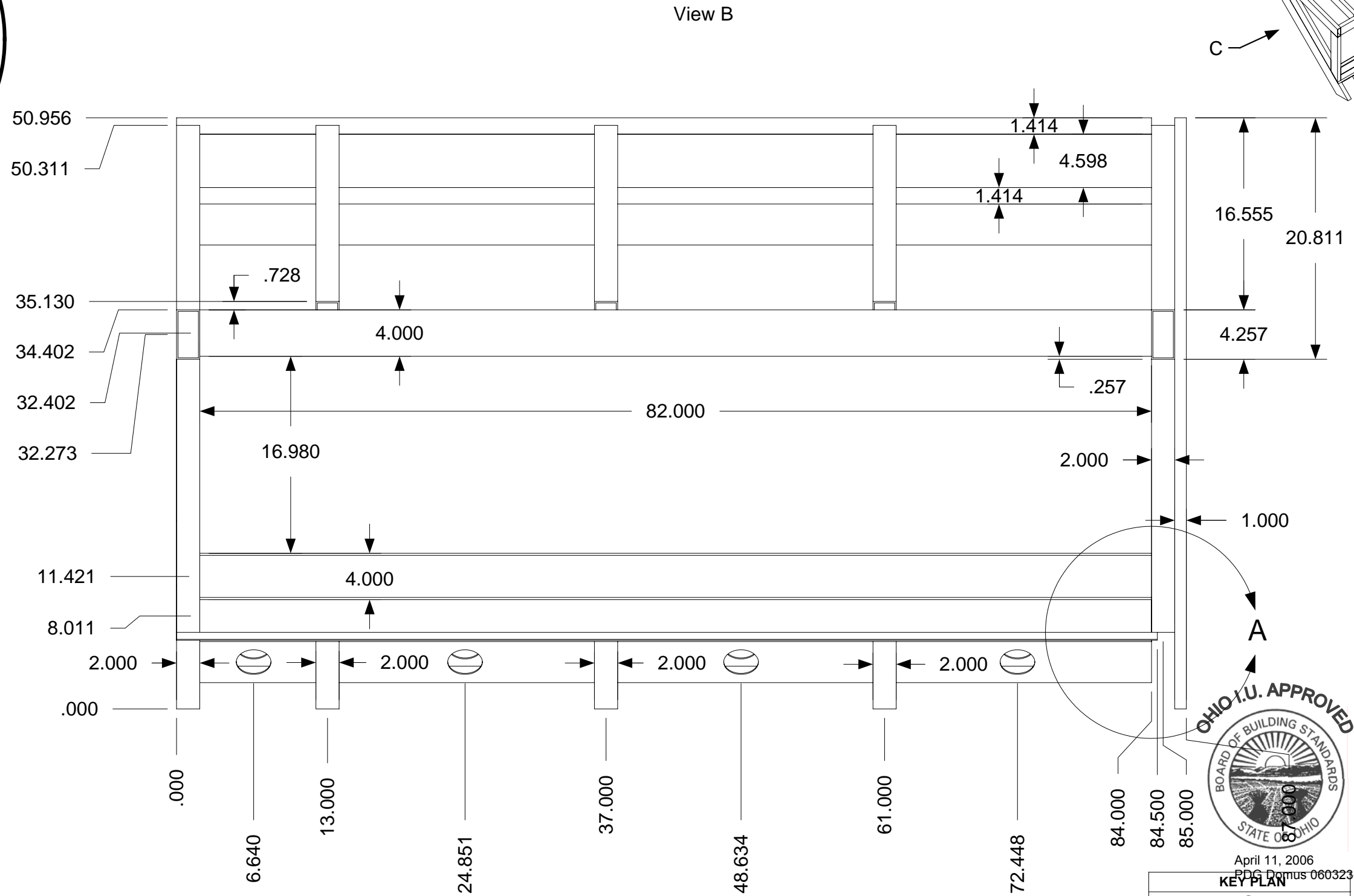
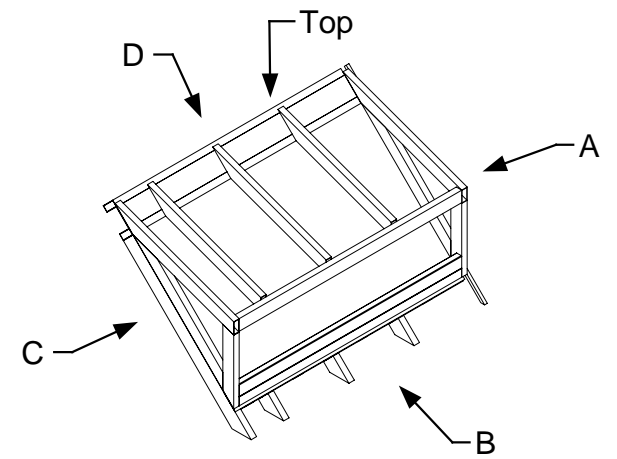
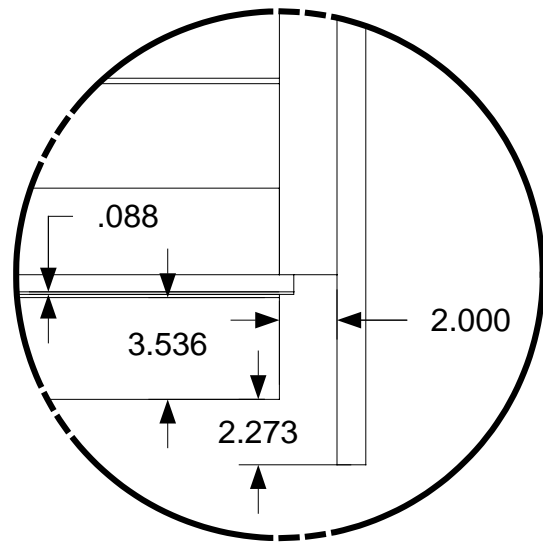
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly CRURA & CRD Completed Dimensions Detail 1	
MODEL(S): Hartford	
PAGE 4	

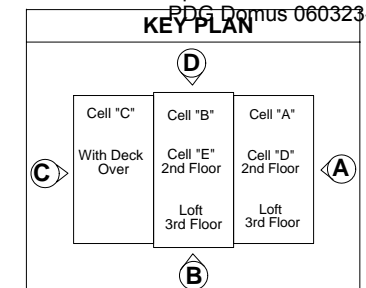
KEY PLAN



Key plan diagram showing the location of the detail within the overall roof layout. The diagram includes labels for Cell "C", Cell "B", Cell "A", Cell "E" 2nd Floor, Cell "D" 2nd Floor, Loft 3rd Floor, and Loft 3rd Floor. Section lines A, B, C, and D are indicated.



April 11, 2006
PDG Domus 060323-1

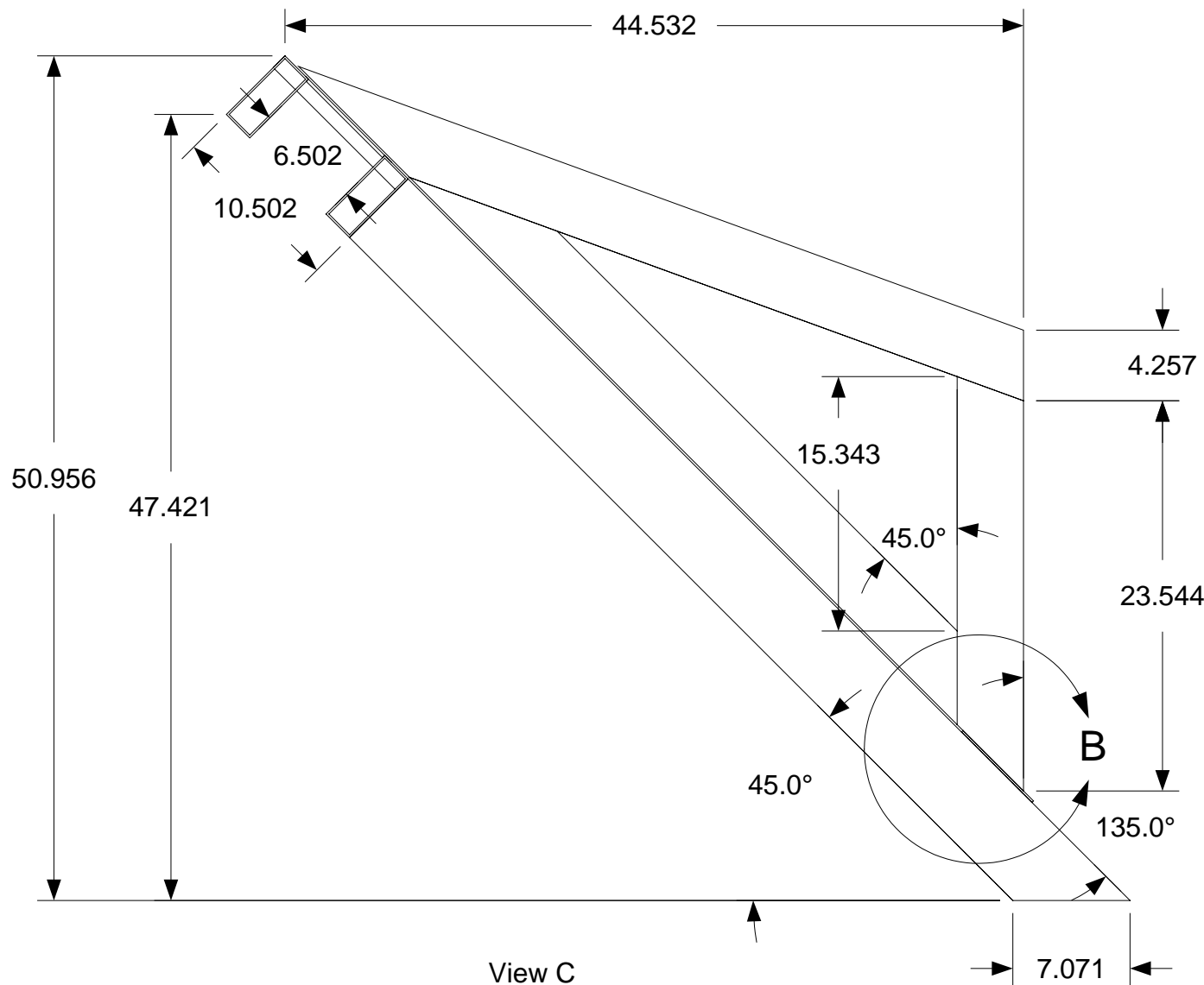
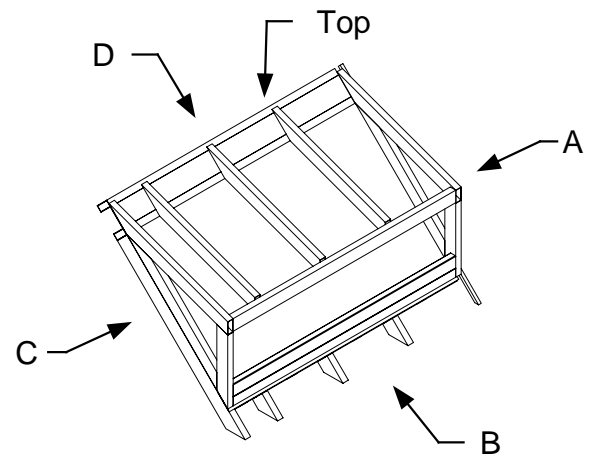
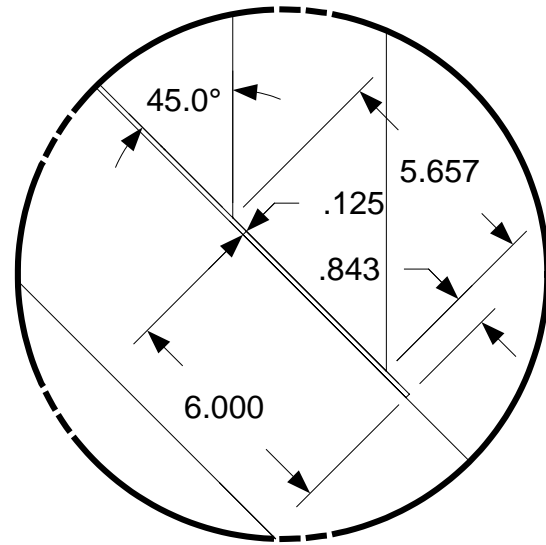


Measurements are taken from center to outside edge

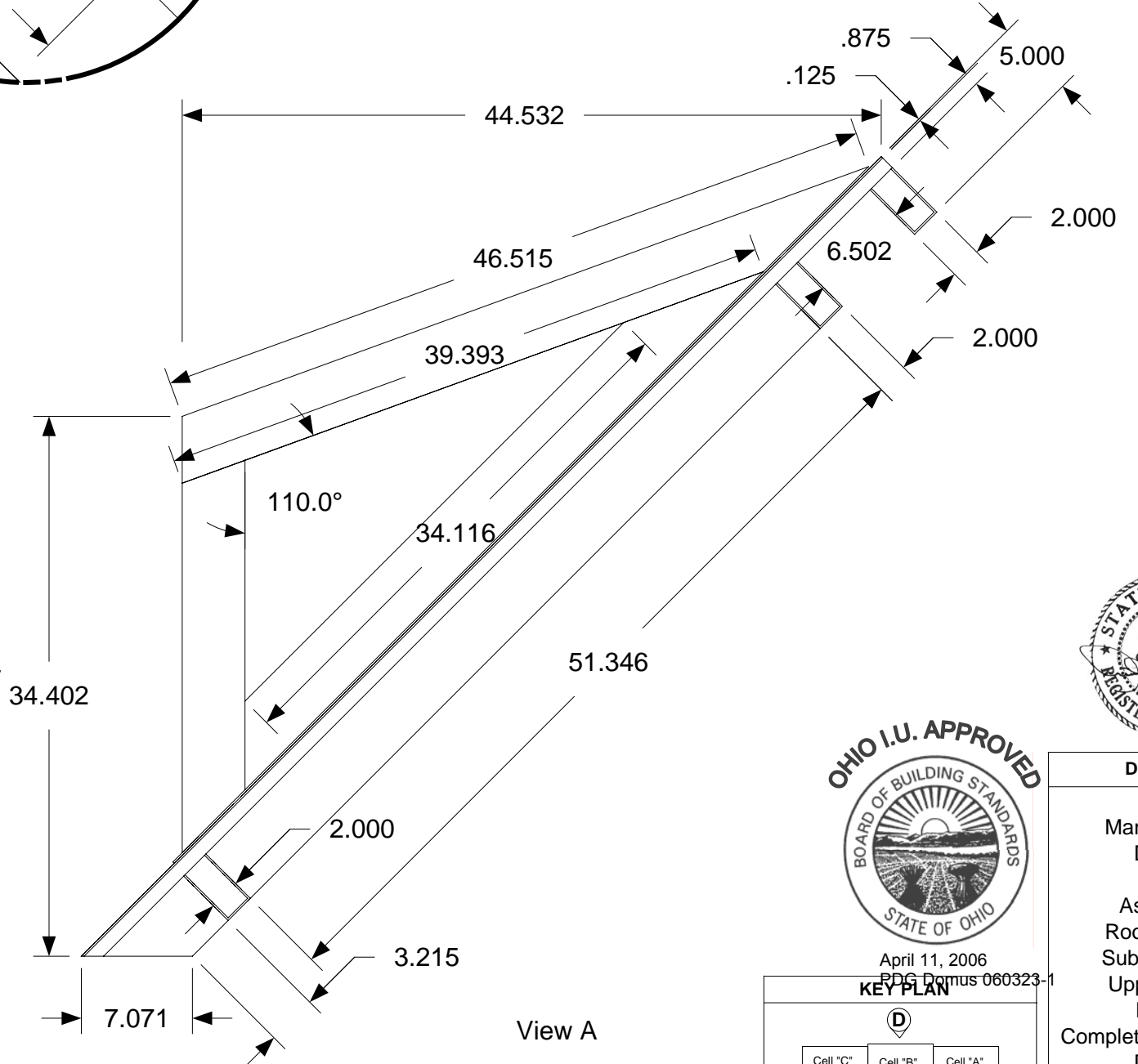
DRAWING	
1	<p>Manufacturing</p> <p>Drafting</p> <p>Cell R</p> <p>Assembly-</p> <p>Roof Type 1-3</p> <p>Sub-Assembly</p> <p>Upper Roof A</p> <p>Dormer</p> <p>Completed</p> <p>Dimensions</p>

MODEL(S): Hartford

PAGE 5



View C



View A

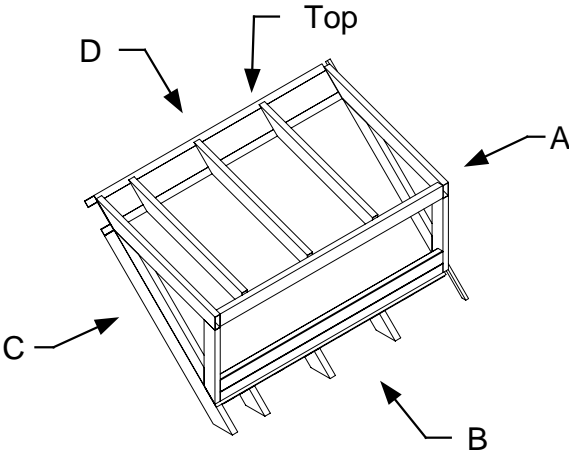
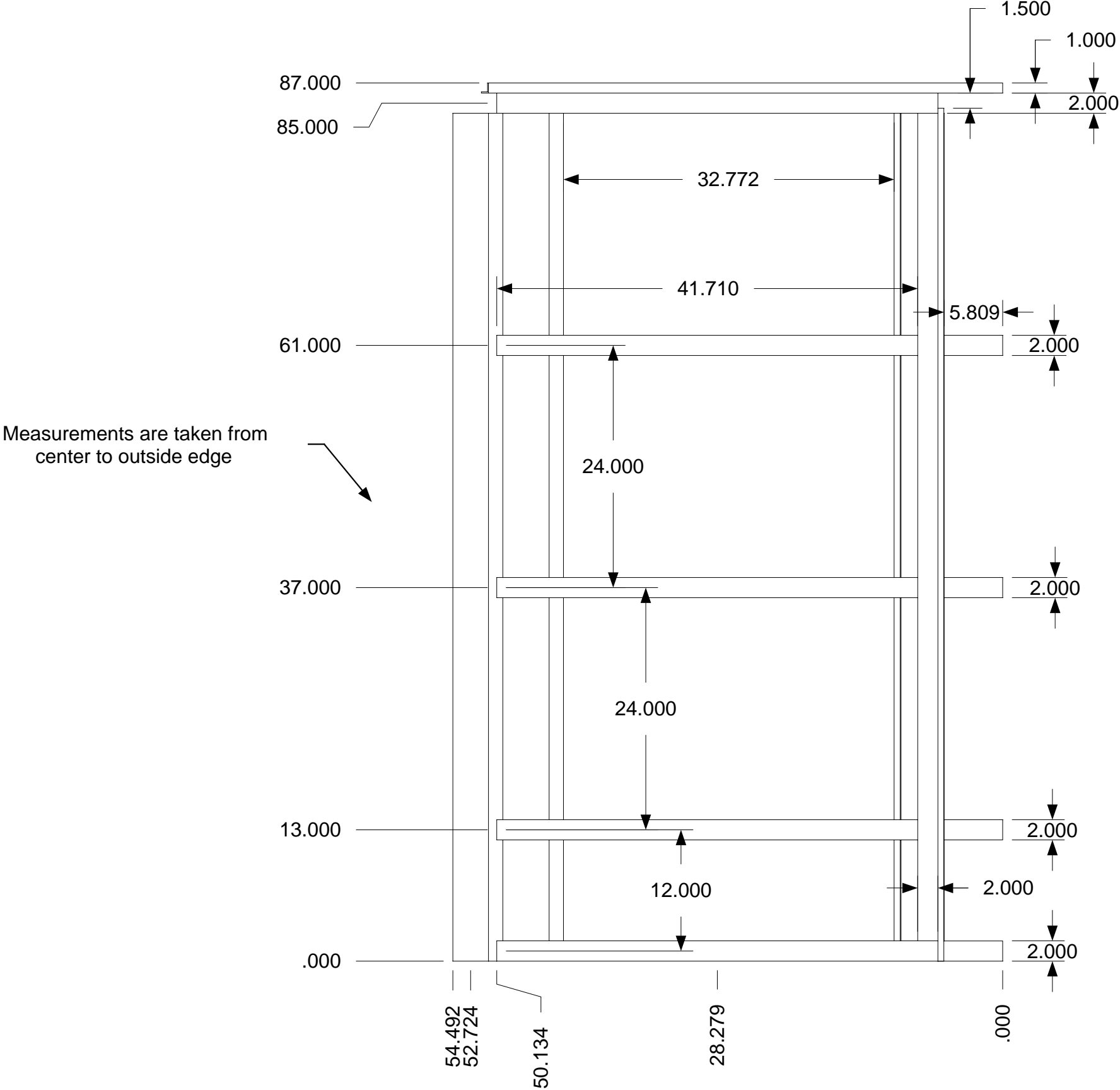
OHIO I.U. APPROVED
 BOARD OF BUILDING STANDARDS
 STATE OF OHIO
 April 11, 2006
 PDC Permit 060323-1


KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--




DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 6



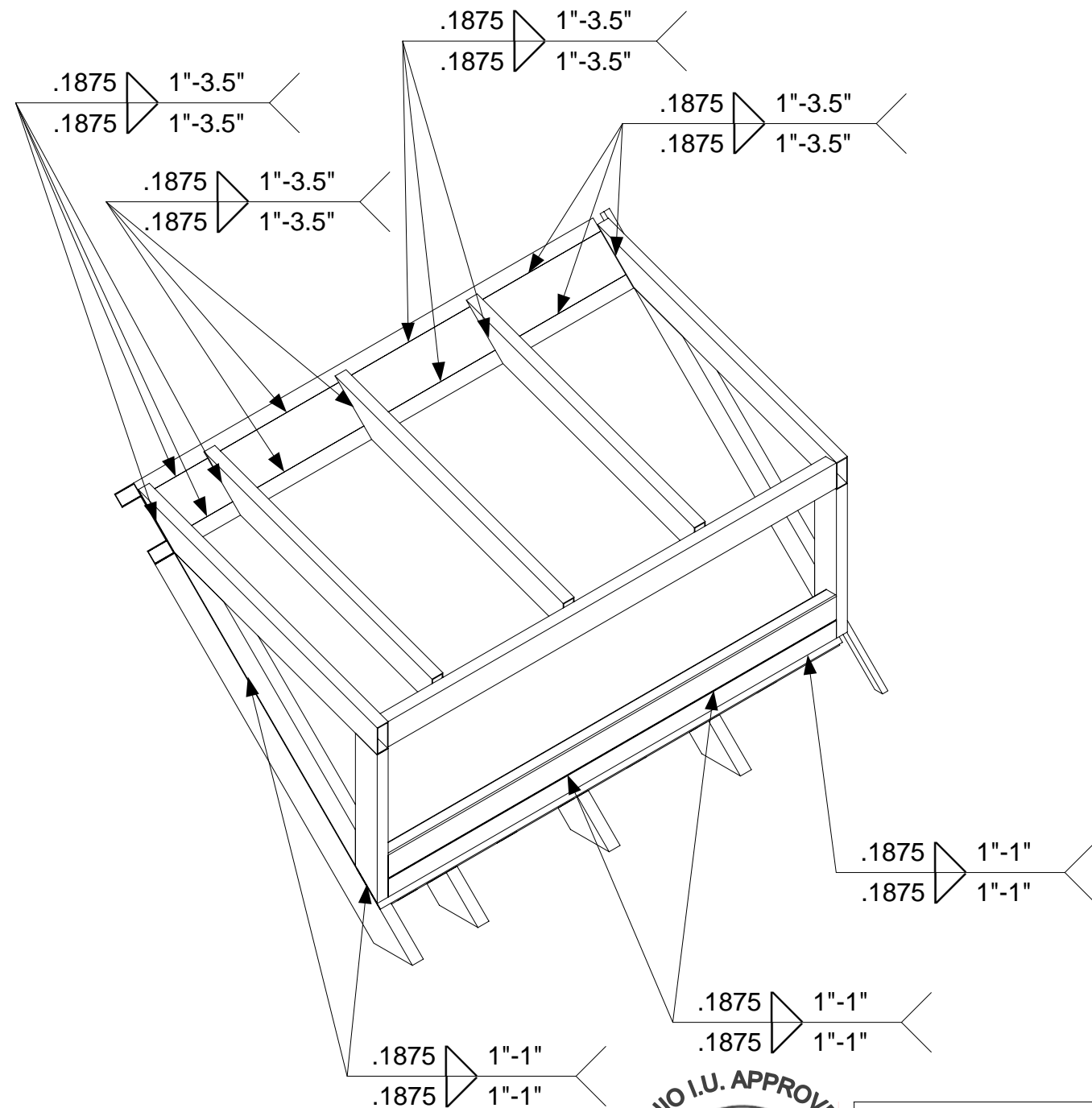
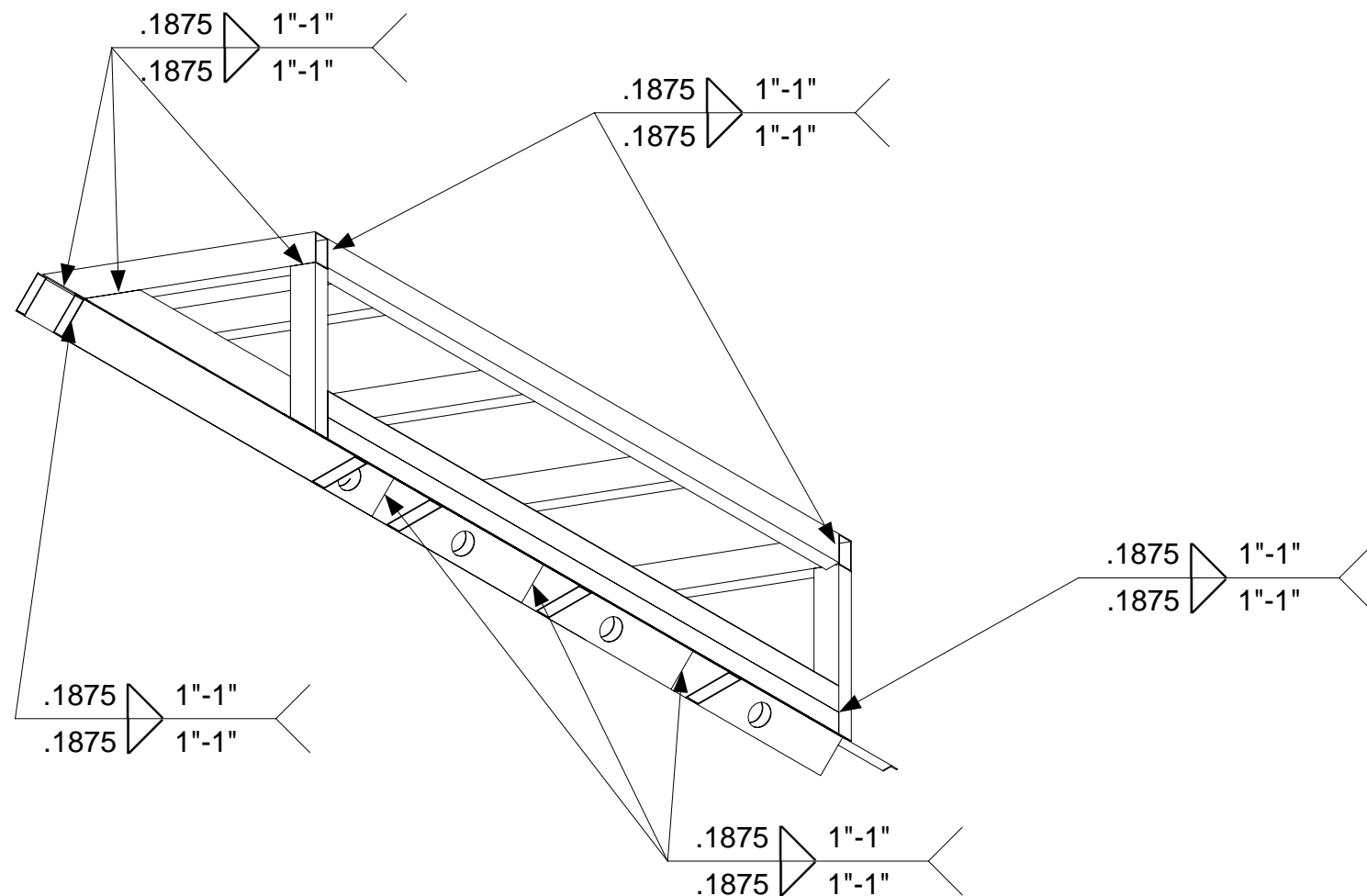
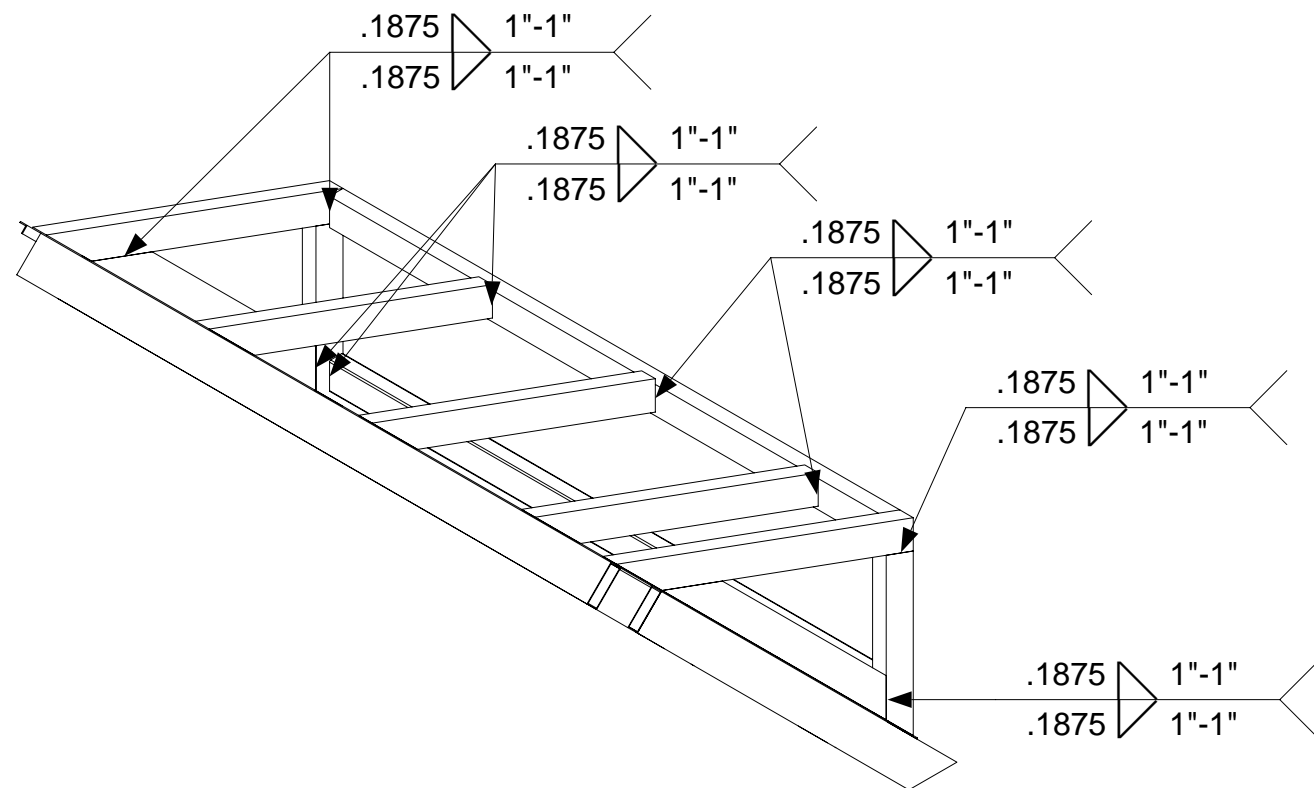


April 11, 2006
PDC Permit 060323-1

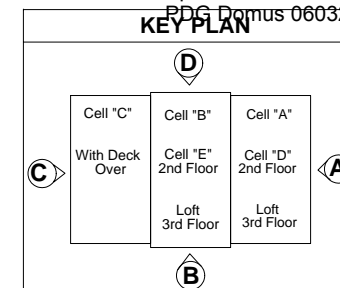


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

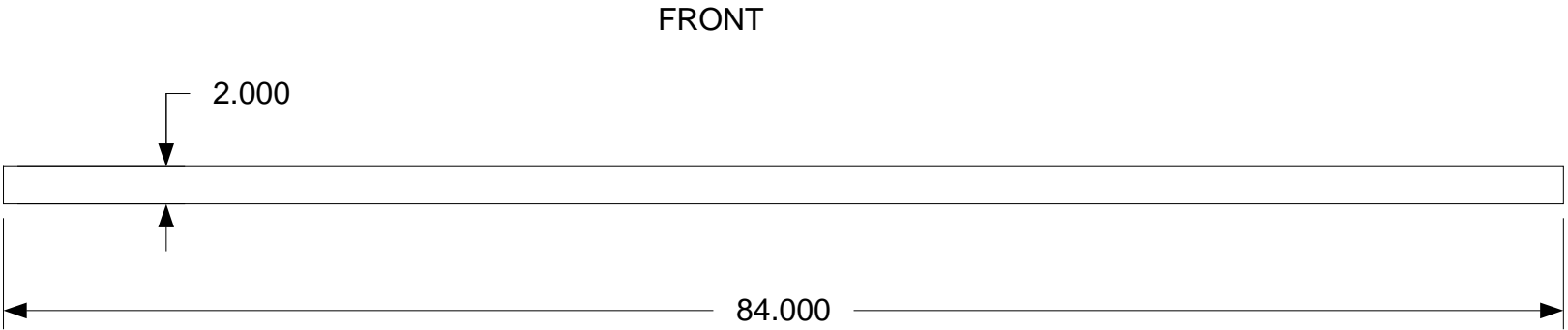
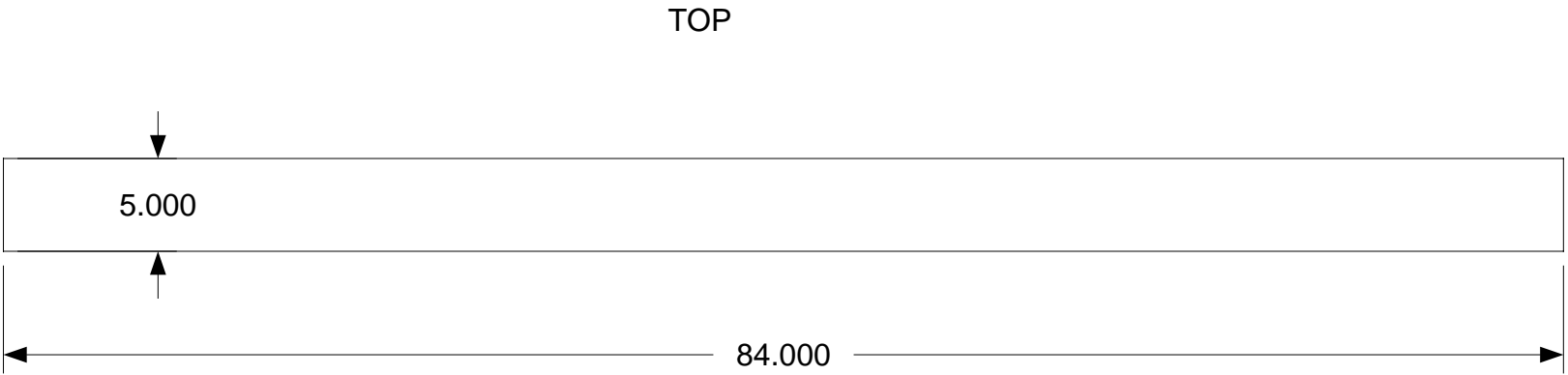
DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Completed Dimensions Detail 2	
MODEL(S): Hartford	
PAGE 7	



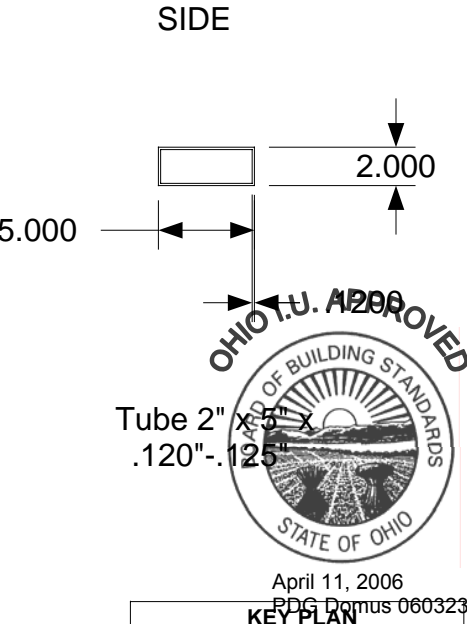
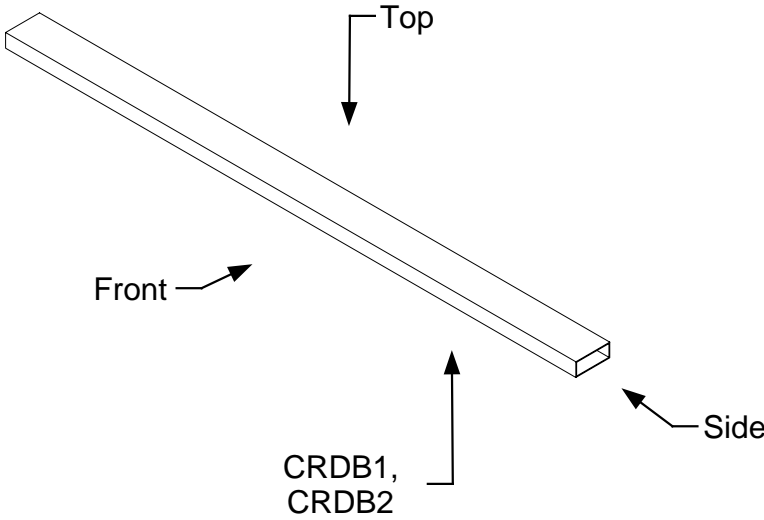
April 11, 2006
PDC-Dormus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Welding
MODEL(S): Hartford
PAGE 8



NOTE: THE PARTS CRDB1 AND
CRDB2 HAVE BEEN ROTATED 45
DEGREES FROM THEIR ANGLE
WITHIN THE SCENE SO THAT
THESE CORRECT SIDE VIEWS
CAN BE SHOWN.



April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

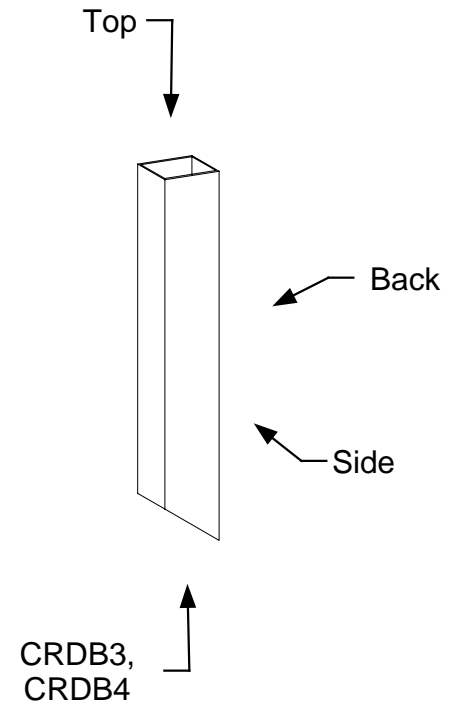
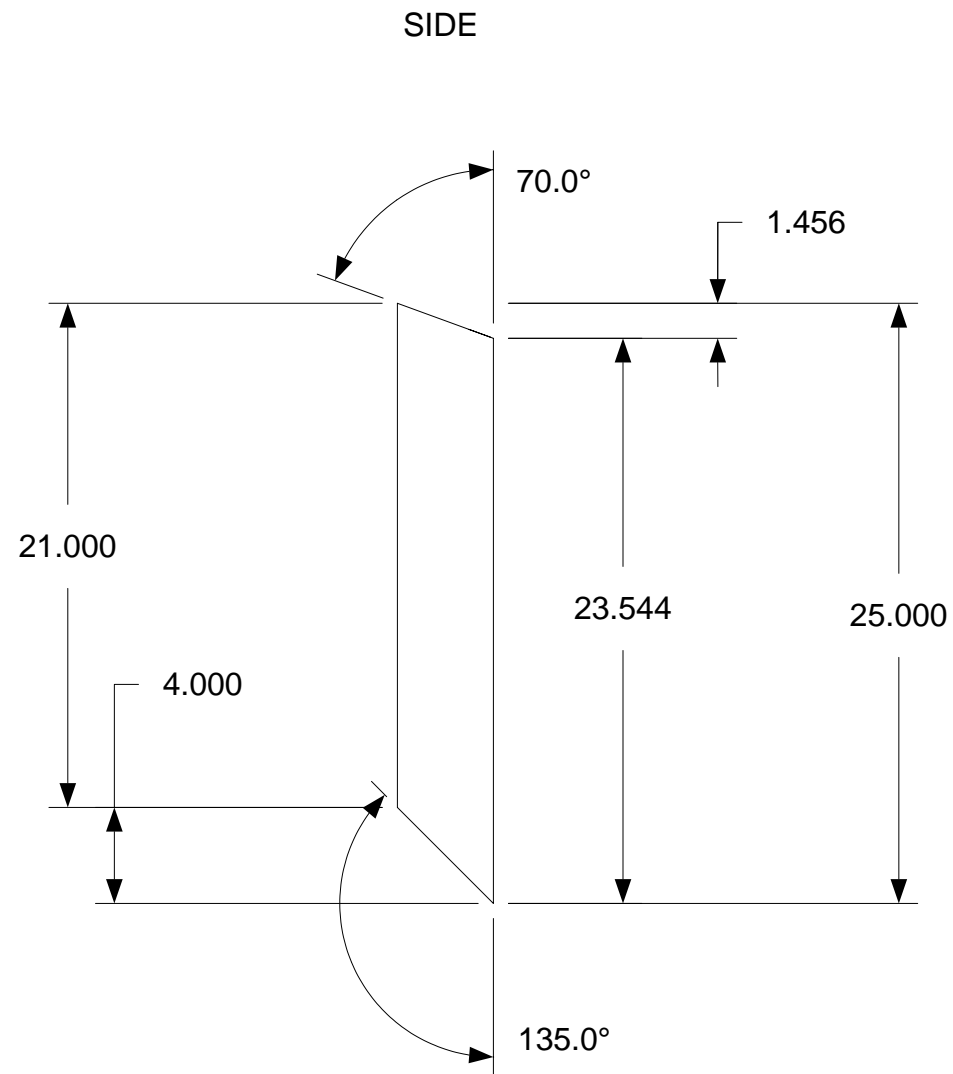
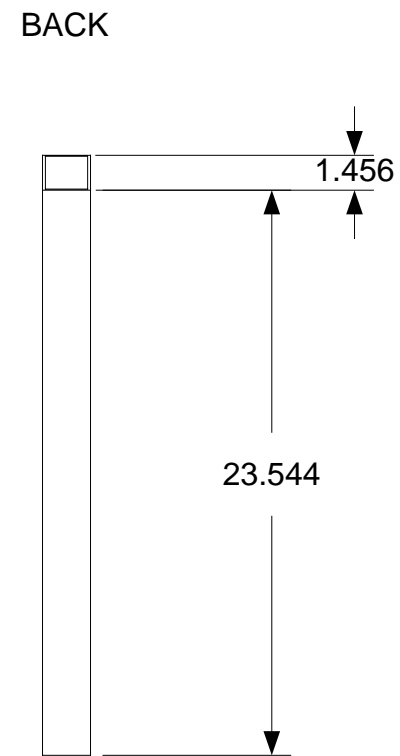
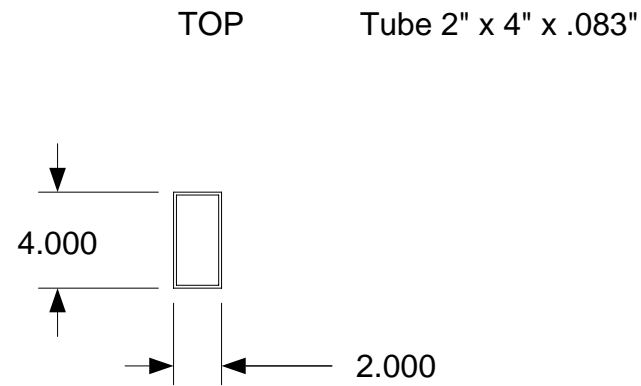
Loft
3rd Floor


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Beam
CRDB1 & CRDB2

MODEL(S): Hartford

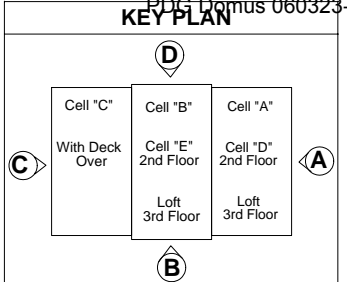
PAGE 9






April 11, 2006
PDC-Dormus 060323-1

KEY PLAN





DRAWING

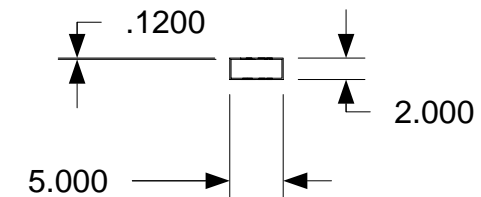
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Beam
CRDB3 & CRDB4

MODEL(S): Hartford

PAGE 10

Technical drawing showing a horizontal section of a structure. The drawing includes a horizontal axis with four circular features, each labeled with a diameter of $\varnothing 3.000$. The horizontal distance between the centers of the first and last circular features is 82.000 . The vertical distance from the horizontal axis to the center of the circular features is 5.000 . The vertical axis is labeled with 2.500 and $.000$. The horizontal axis is labeled with $.000$, 11.552 , 35.366 , 59.149 , and 77.360 .

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------	-----------------------	-----------------------

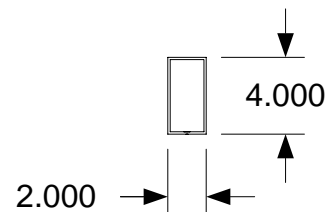


The figure consists of two main parts: a key plan and a drawing title block.

Key Plan: A diagram showing the layout of a building. It features a central rectangular area divided into four cells, labeled "Cell 'C'", "Cell 'B'", "Cell 'A'", and "Cell 'D'". "Cell 'C'" is on the top left, "Cell 'B'" is on the top right, "Cell 'A'" is on the bottom right, and "Cell 'D'" is on the bottom left. "Cell 'C'" is labeled "With Deck Over". "Cell 'D'" is labeled "Loft 3rd Floor". "Cell 'B'" is labeled "Loft 3rd Floor". "Cell 'A'" is labeled "Loft 3rd Floor". The entire key plan is enclosed in a rectangular border. There are four circular callouts labeled "C", "B", "A", and "D" around the key plan, each pointing to a specific cell. "C" is at the top left, "B" is at the top right, "A" is at the bottom right, and "D" is at the bottom left.

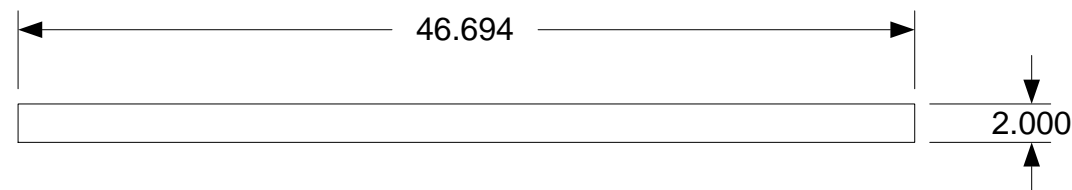
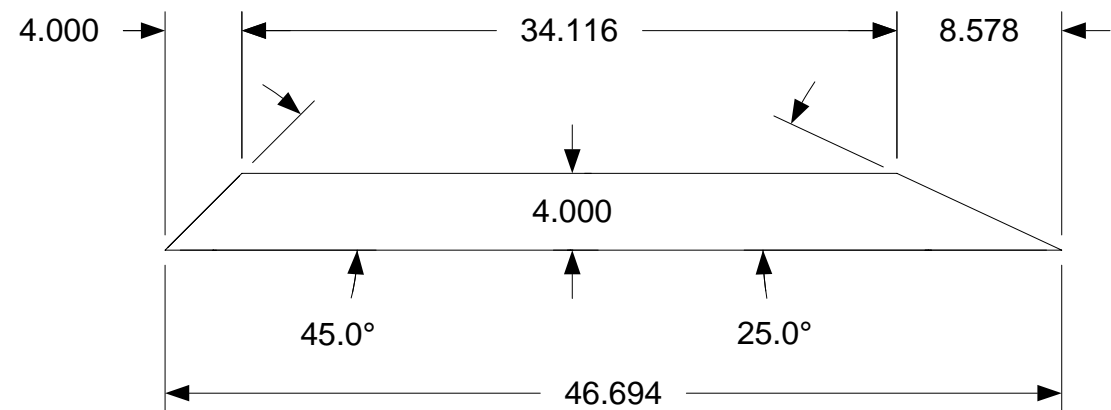
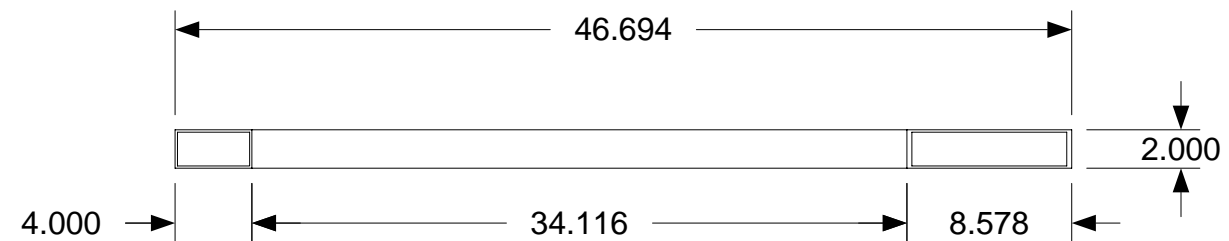
Drawing Title Block: A rectangular box containing the following information:

- DRAWING**
- Manufacturing**
- Drafting**
- Cell R**
- Assembly-**
- Roof Type 1-3**
- Sub-Assembly**
- Upper Roof A**
- Dormer Beam**
- CRDB5**
- MODEL(S): Hartford**
- PAGE 11**



Thickness .083"

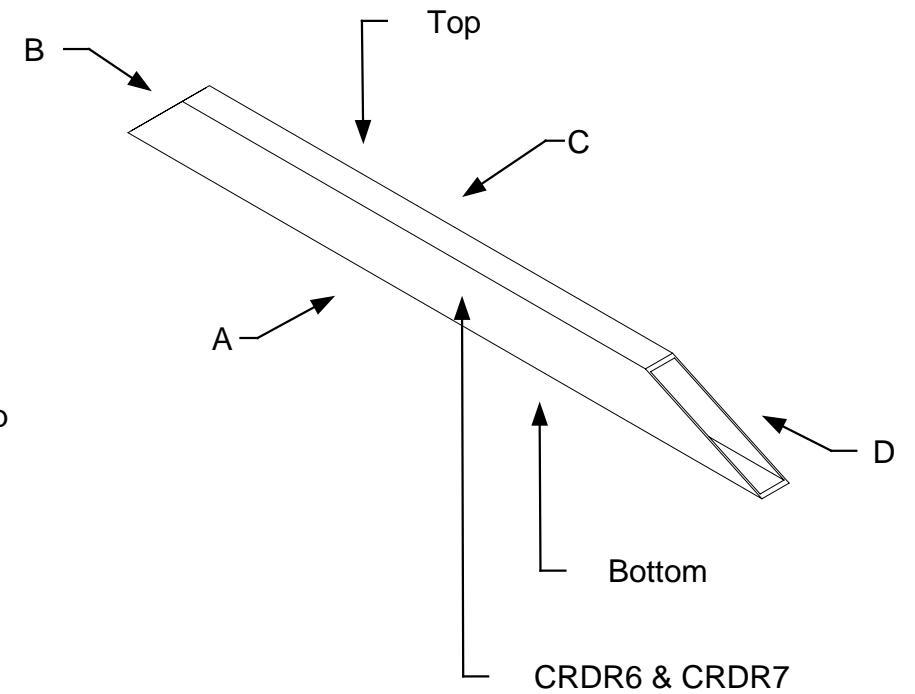
B&D




Top

A&C

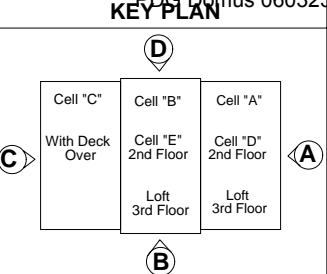
Bottom





April 11, 2006
PDC-Dormus 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

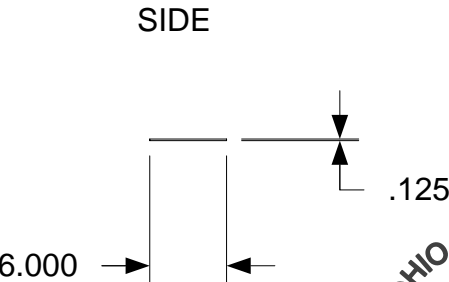
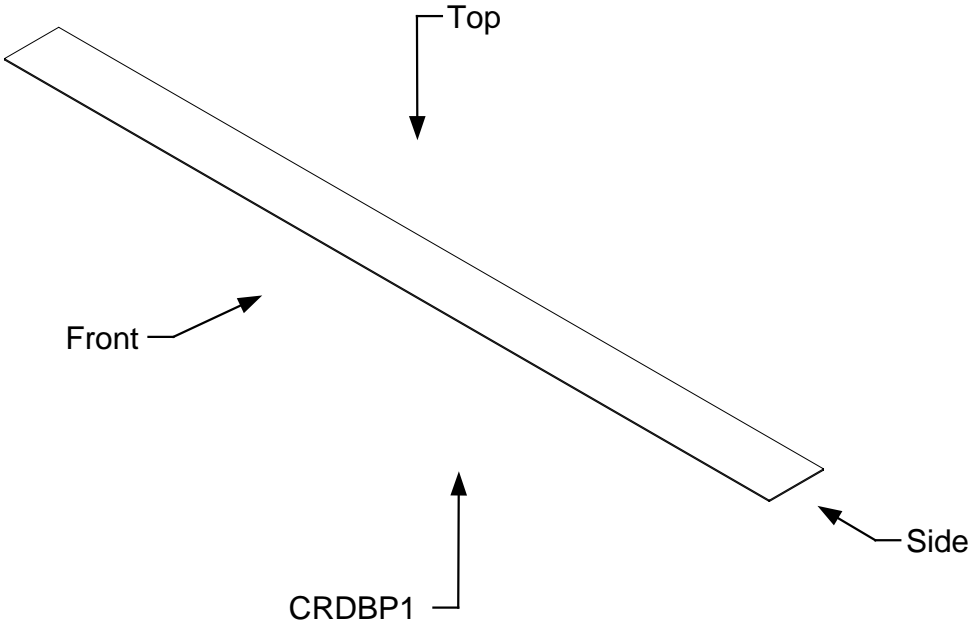
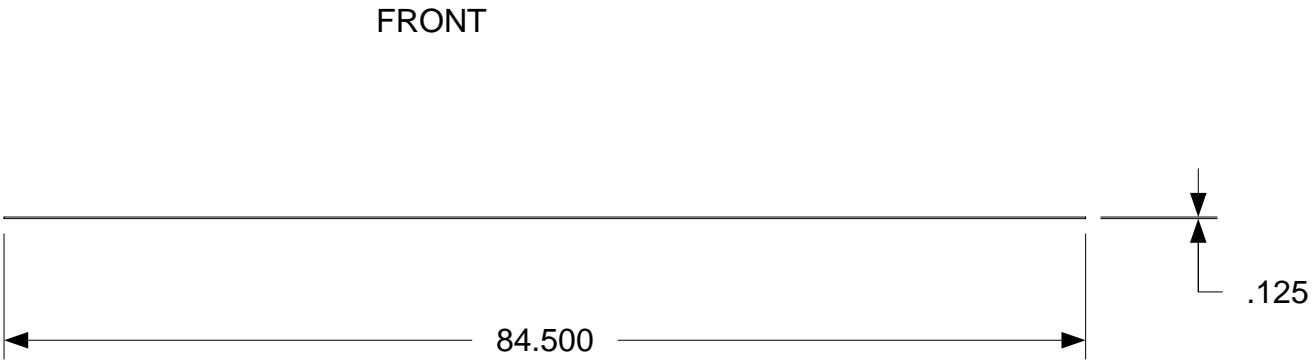
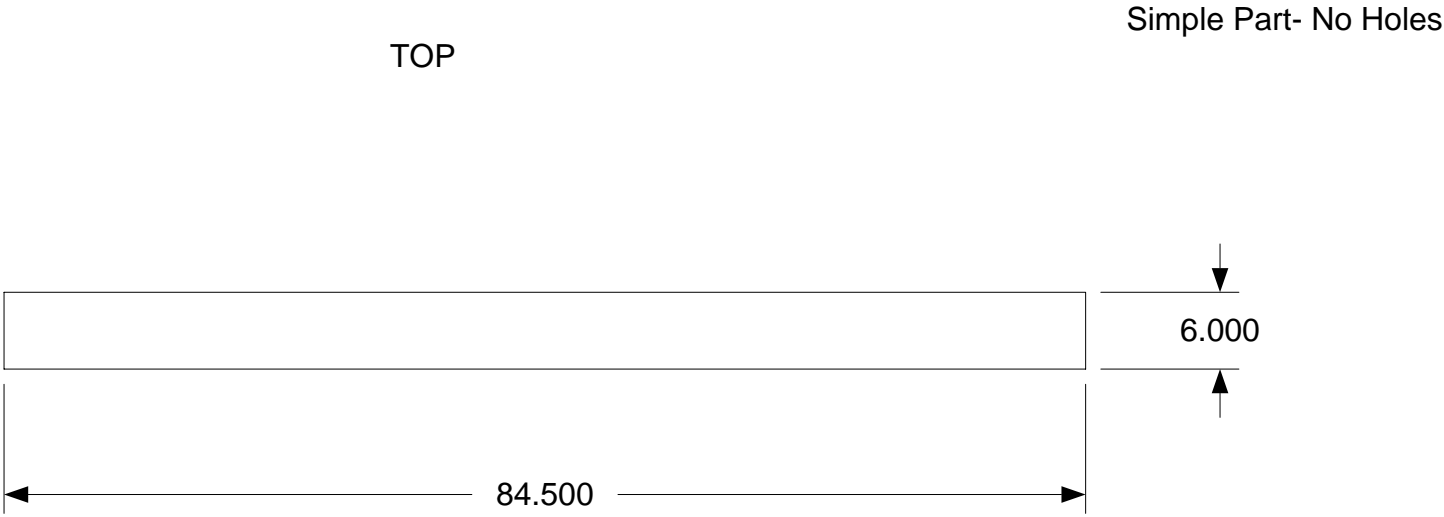


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Rafter
CRDR6 & CRDR7

MODEL(S): Hartford

PAGE 12



NOTE: THE PART CRDBP1 HAS BEEN
ROTATED 45 DEGREES FROM ITS
ANGLE WITHIN THE SCENE SO THAT
THESE CORRECT SIDE VIEWS CAN
BE SHOWN.

April 11, 2006
PDC-Drafting 060323-1

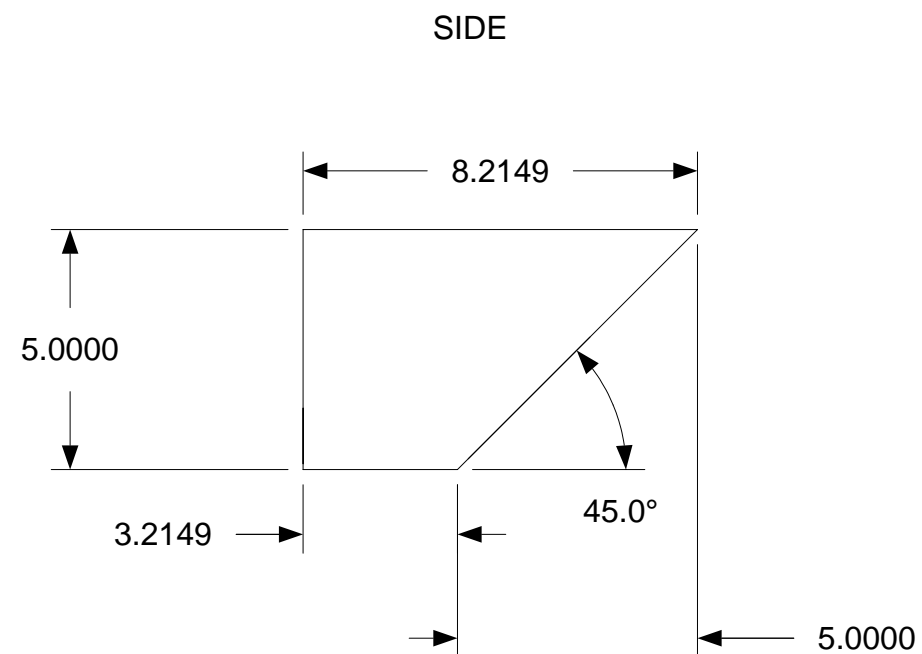
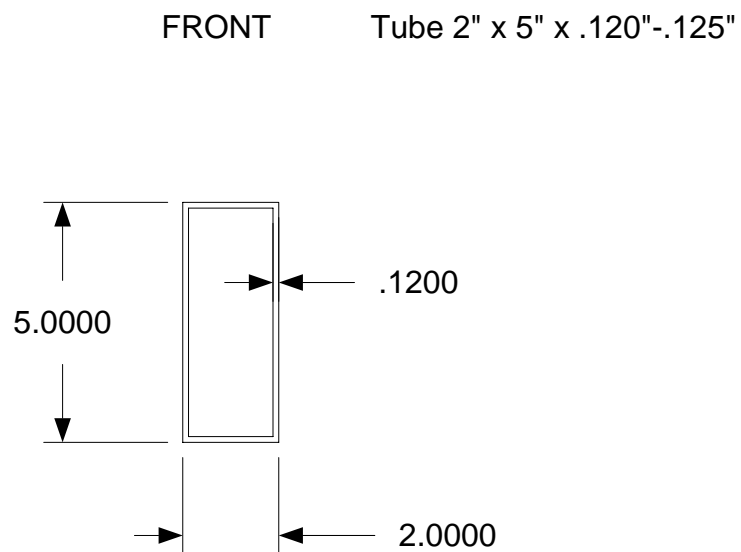
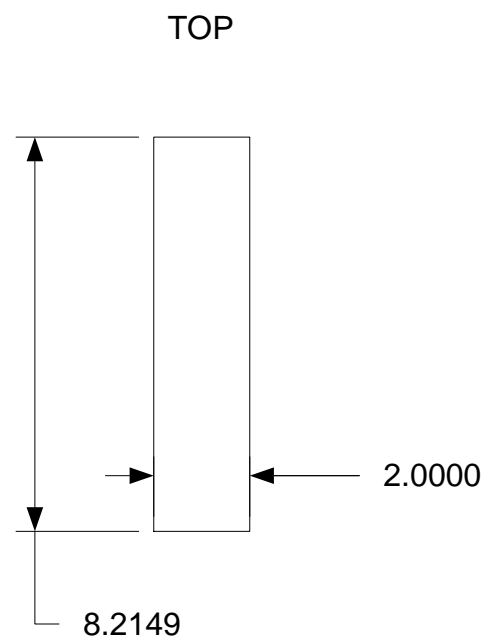
KEY PLAN

DRAWING

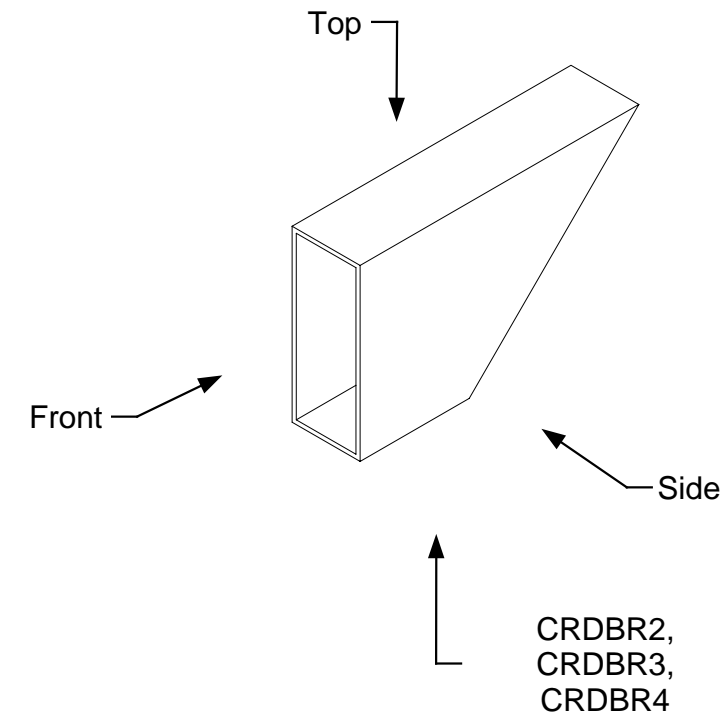
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Base Plate
CRDBP1


MODEL(S): Hartford

PAGE 13




NOTE: THE PARTS CRDBR2, CRDBR3, and CRDBR4 HAVE BEEN ROTATED 45 DEGREES FROM THEIR ANGLE WITHIN THE SCENE SO THAT THESE CORRECT SIDE VIEWS CAN BE SHOWN.



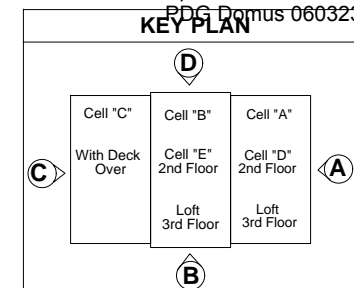


April 11, 2006
PDC Permit 060323-1

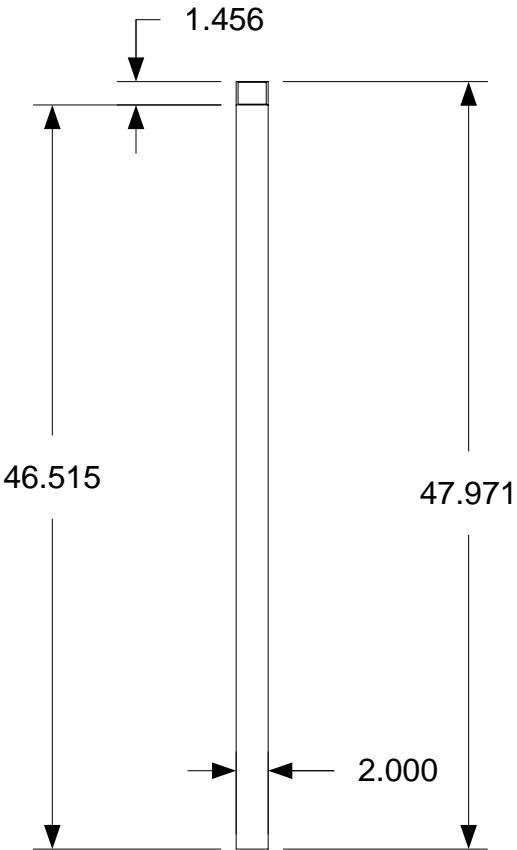


ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

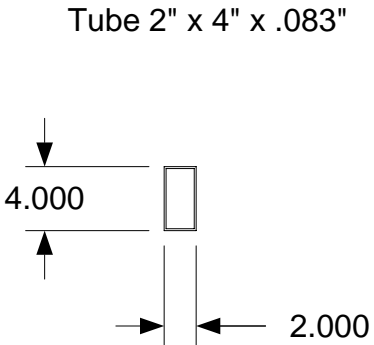
DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Base Rafter CRDBR2,CRDBR3, CRDBR4	
MODEL(S): Hartford	
PAGE 14	



TOP



FRONT



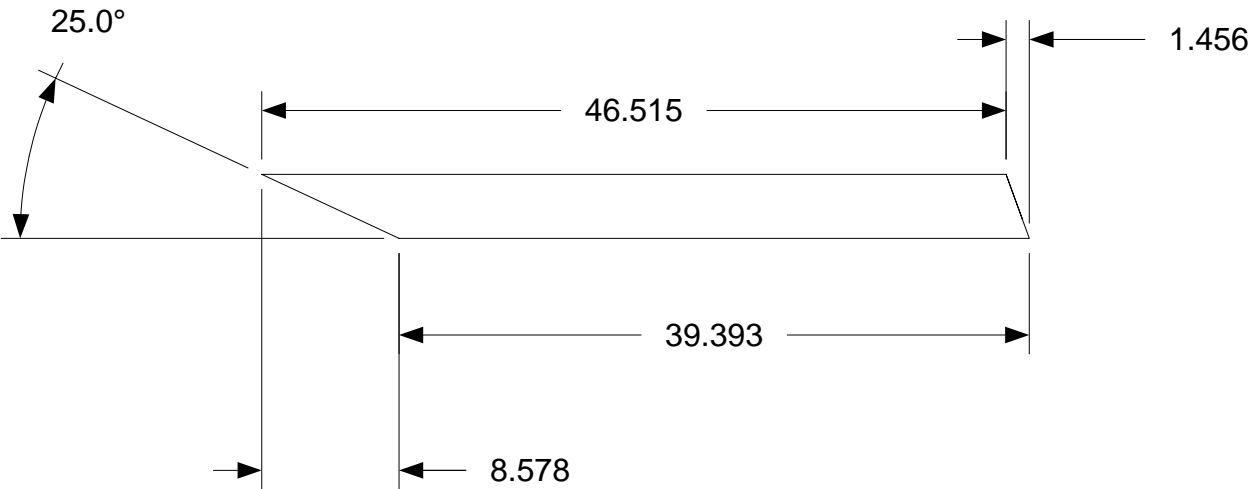
Front

Top

Side

CRDR1 ,
CRDR5

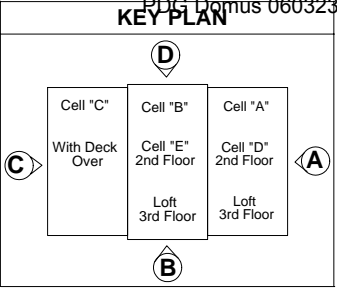
SIDE



NOTE: THE PARTS CRDR1 AND CRDR5 HAVE BEEN ROTATED 20 DEGREES FROM THEIR ANGLE WITHIN THE SCENE SO THAT THESE CORRECT SIDE VIEWS CAN BE SHOWN.



April 11, 2006
PDC Permit 060323-1

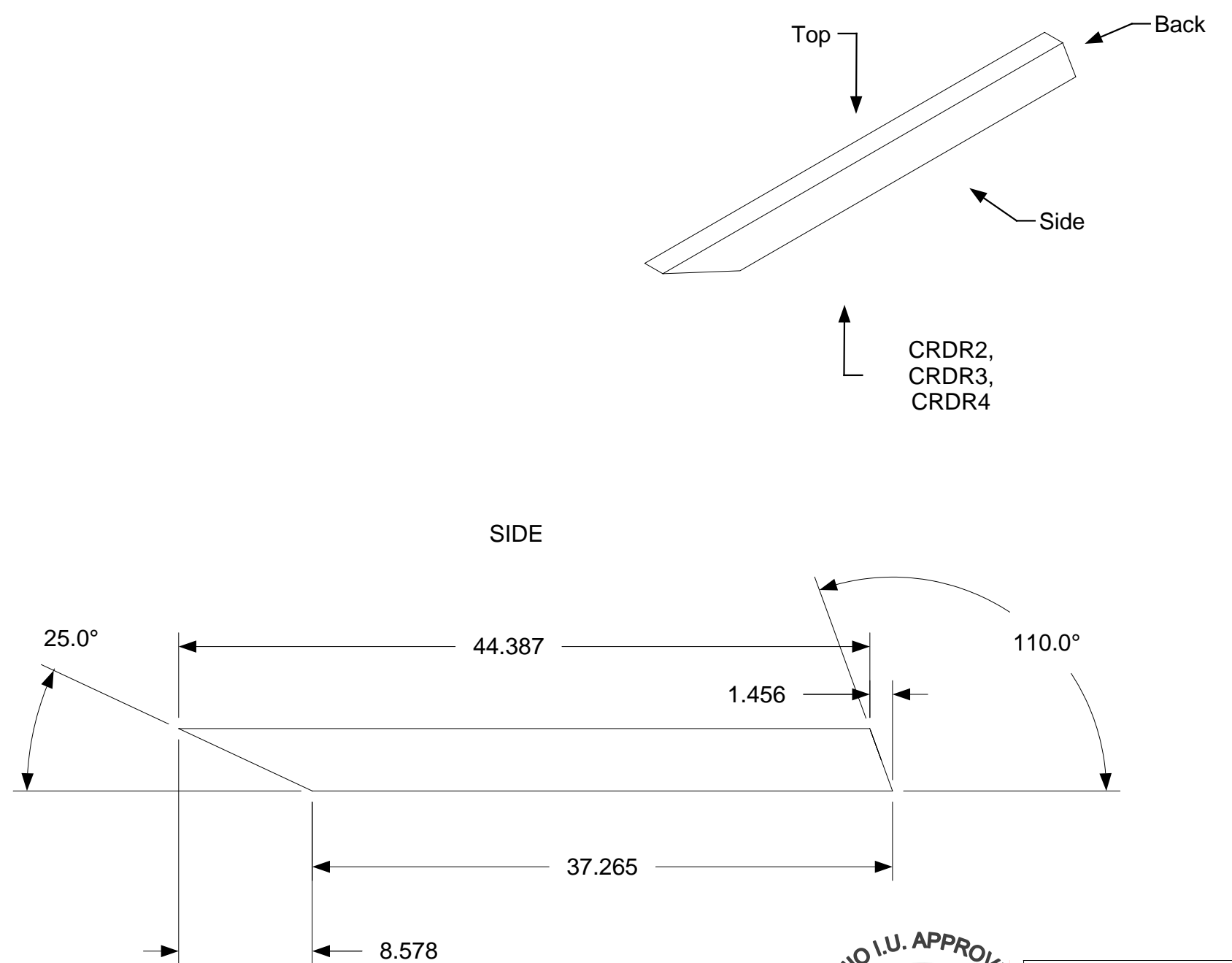
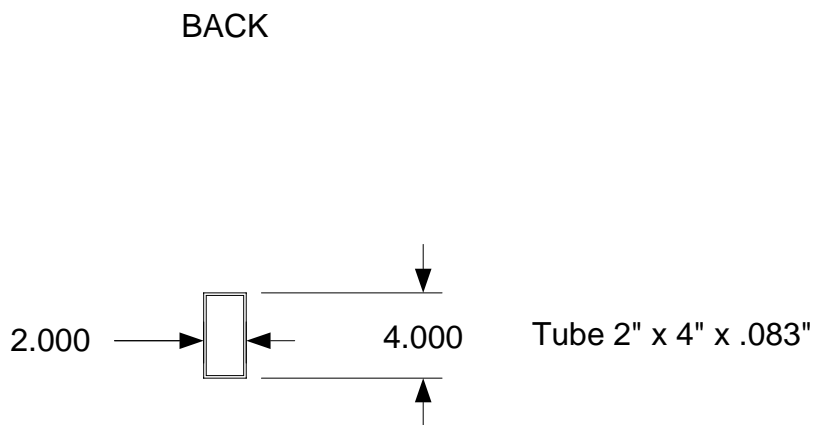
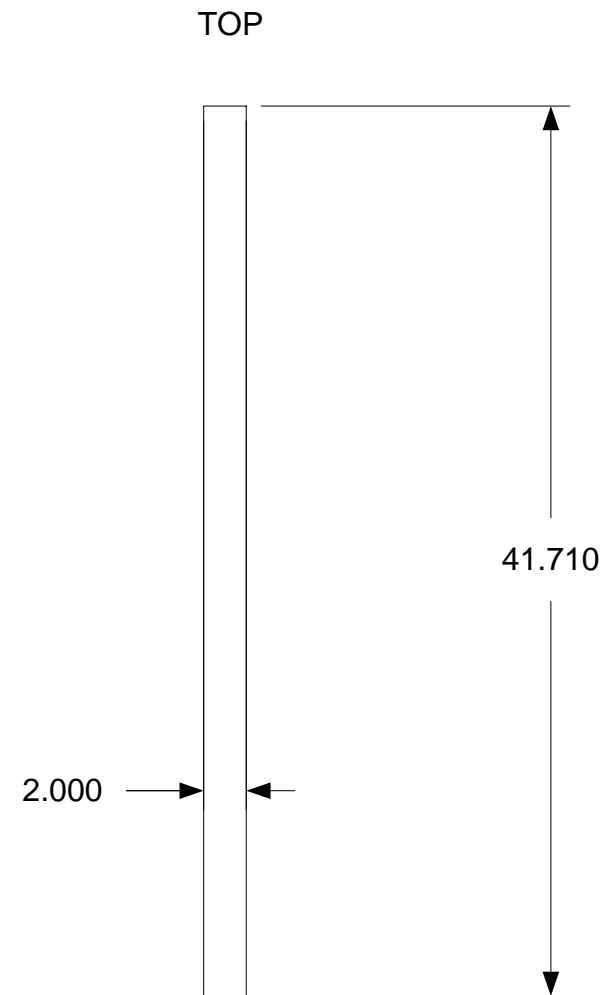


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Rafter
CRDR1 & CRDR5

MODEL(S): Hartford

PAGE 15



NOTE: THE PARTS CRDR2, CRDR3, AND CRDR4 HAVE BEEN ROTATED 20 DEGREES FROM THEIR ANGLE WITHIN THE SCENE SO THAT THESE CORRECT SIDE VIEWS CAN BE SHOWN.

OHIO I.U. APPROVED

BUILDING S-

STATE OF OHIO

ANTONIO

COLASIMO

6520

REGISTERED ARCHITECT

APR 11, 2000

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

D

C

A

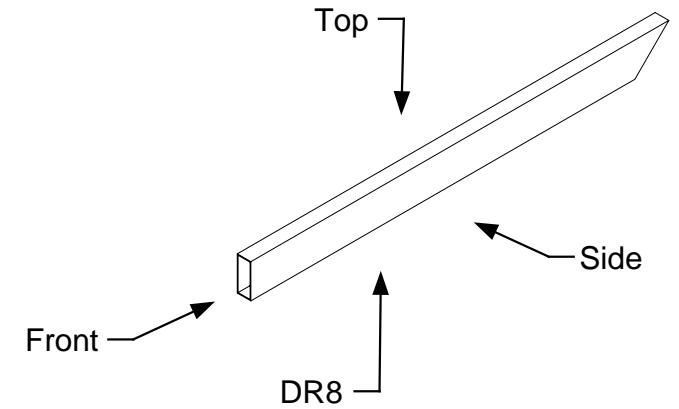
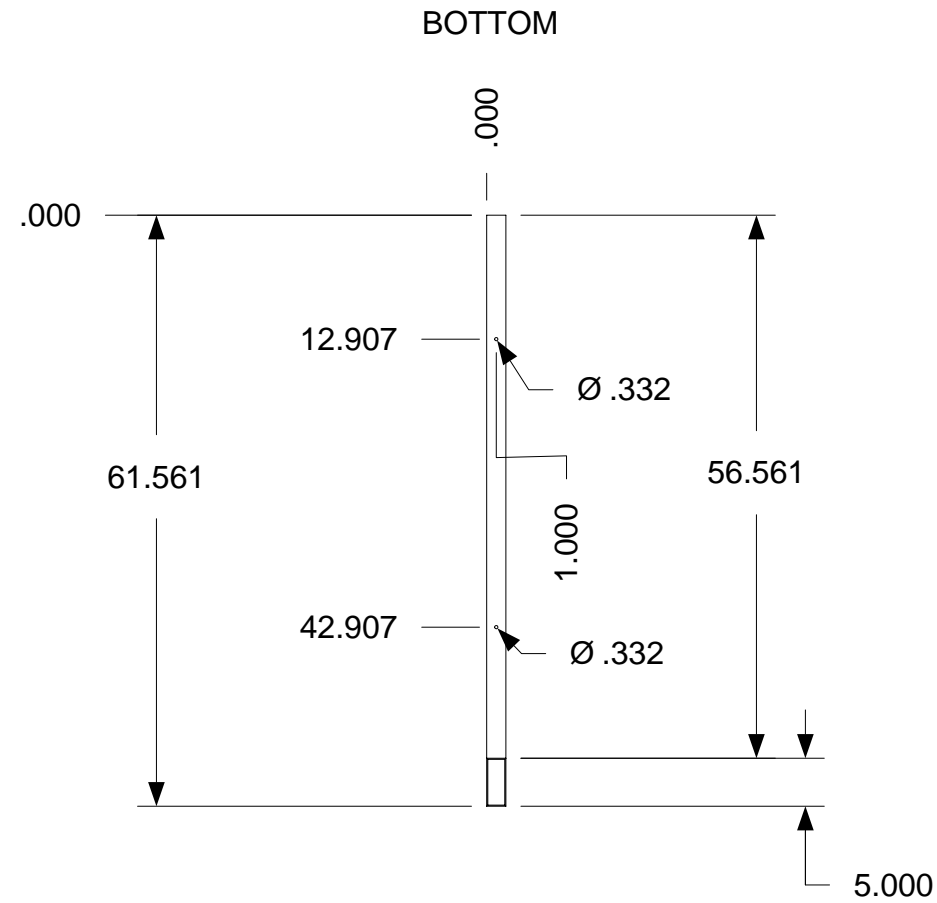
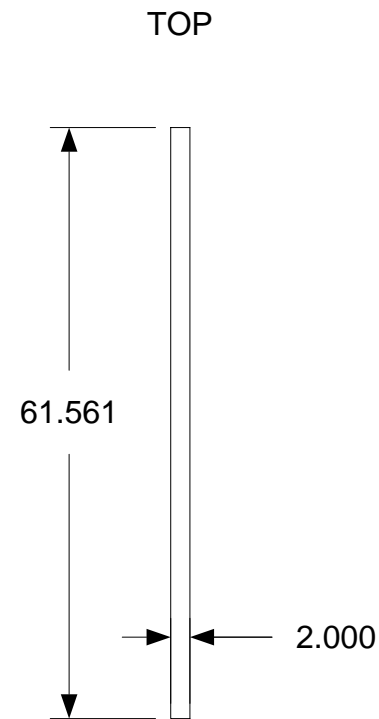
B

DRAWING

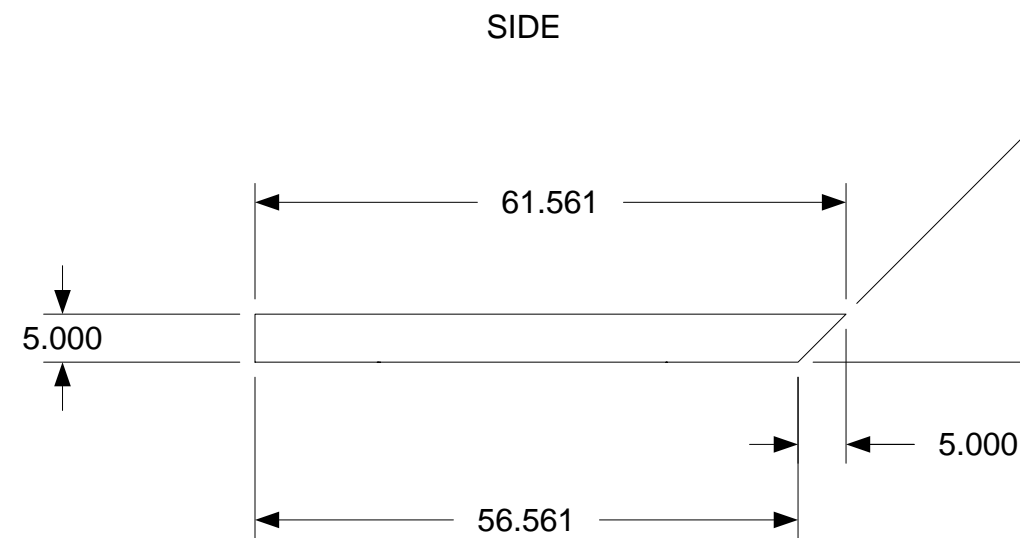
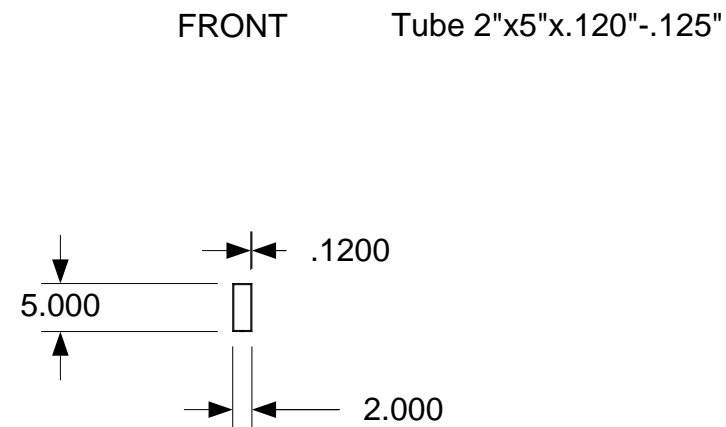
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Rafter
CRDR2, CRDR3,
CRDR4

MODEL(S): Hartford

PAGE 16



NOTE: THE PART CRDR8 HAS BEEN ROTATED 45 DEGREES FROM ITS ANGLE WITHIN THE SCENE SO THAT THESE CORRECT SIDE VIEWS CAN BE SHOWN.



DRAWING

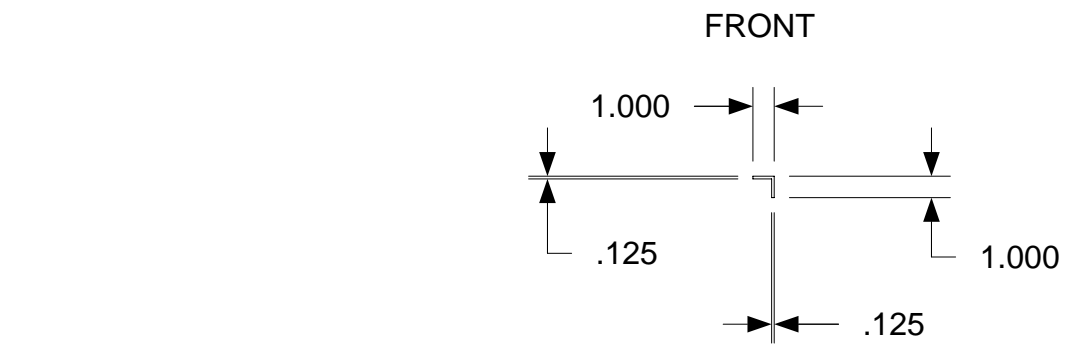
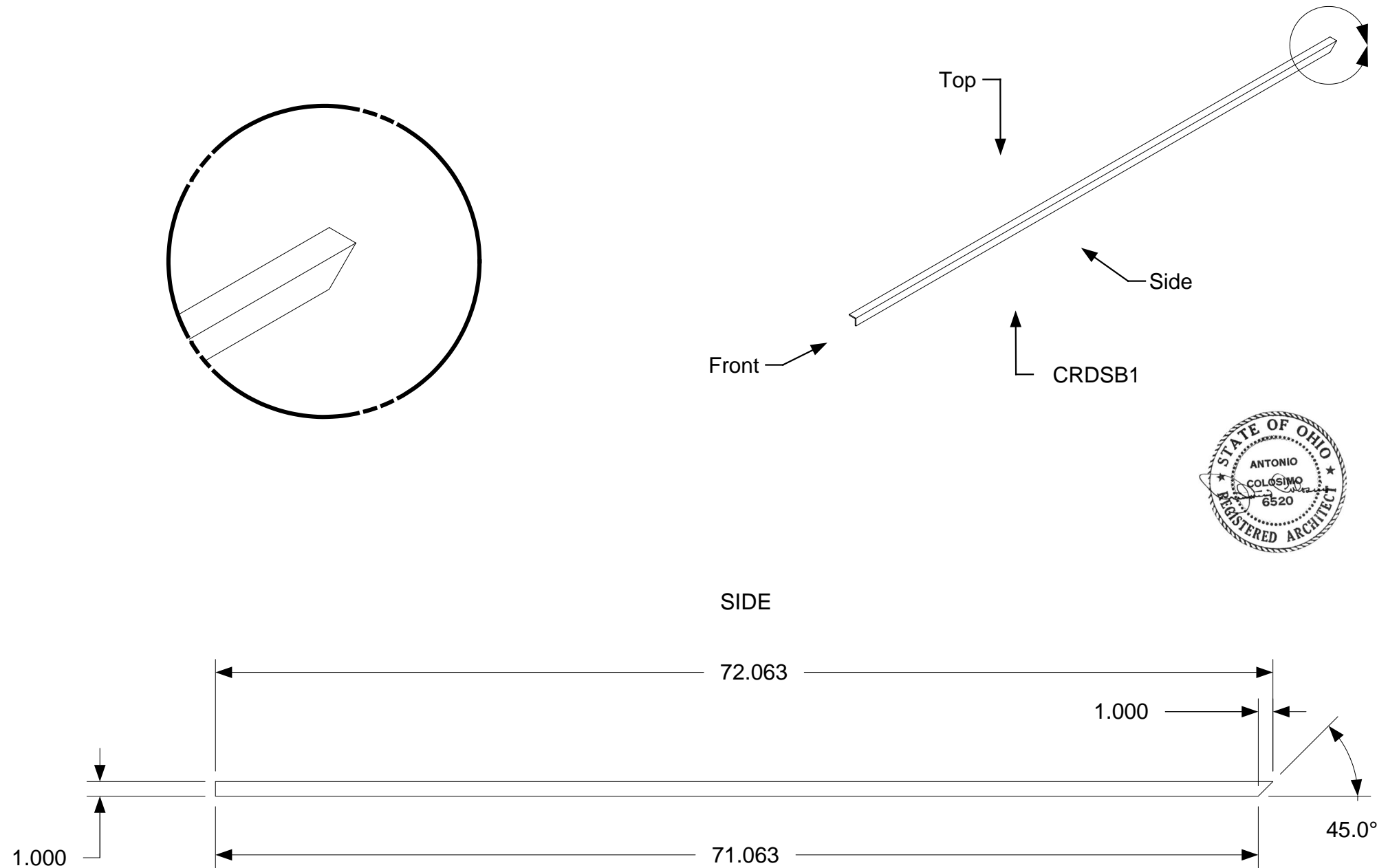
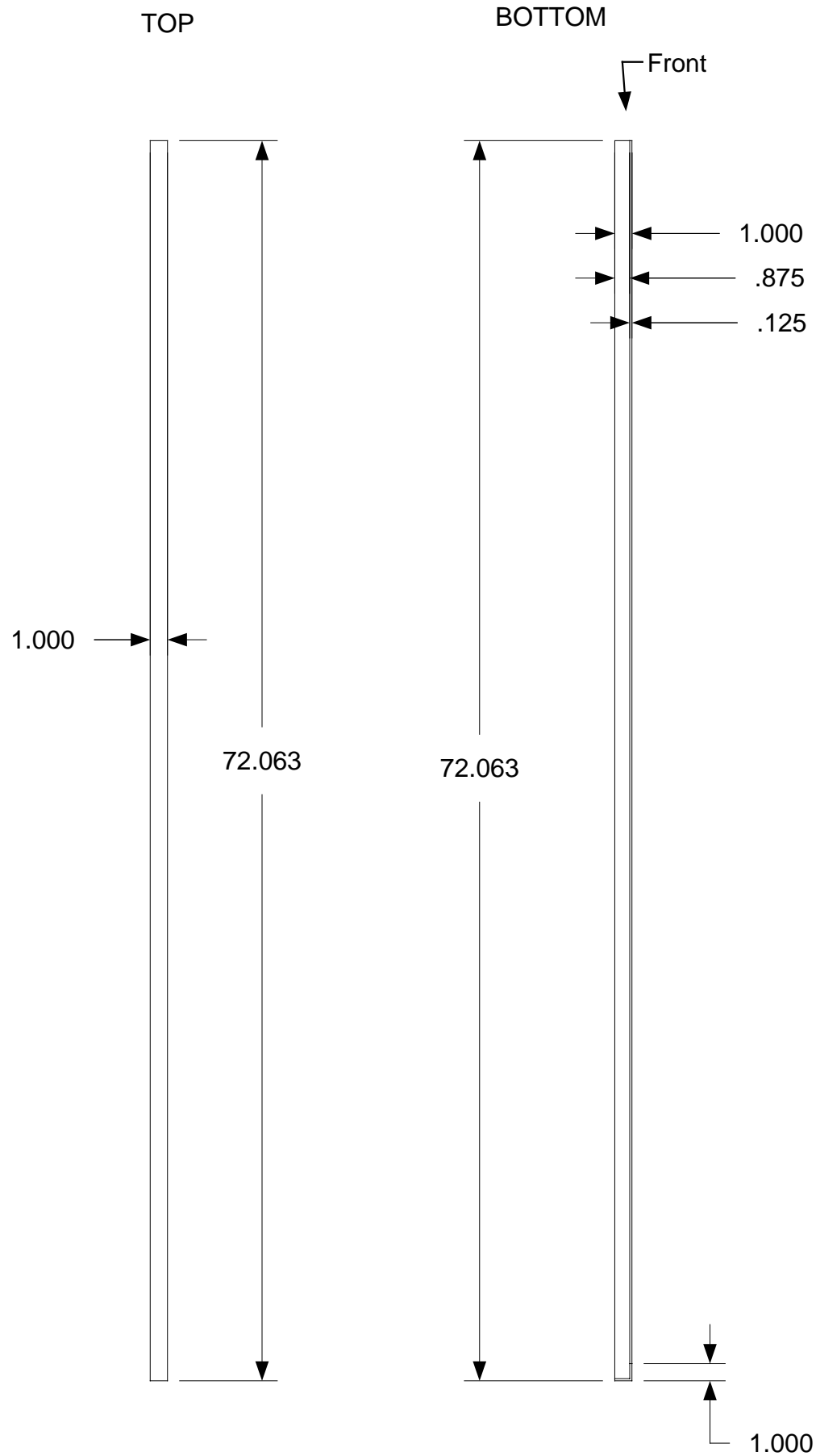
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 1-3
Sub-Assembly
Upper Roof A
Dormer Rafter
CRDR8

MODEL(S): Hartford

PAGE 17

KEY PLAN

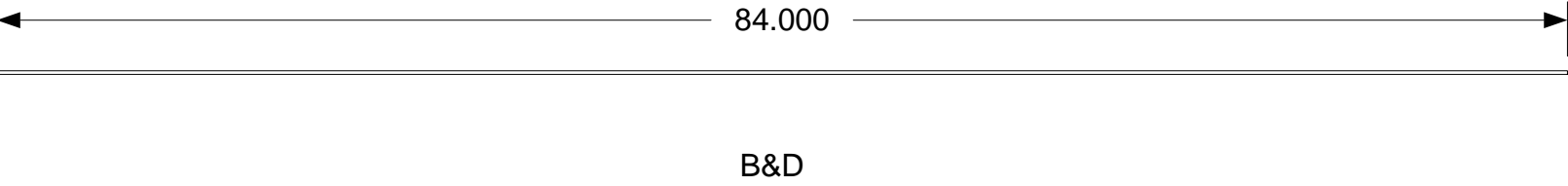
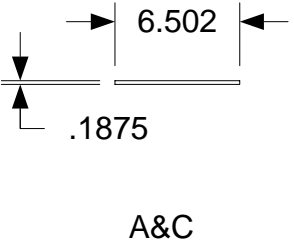
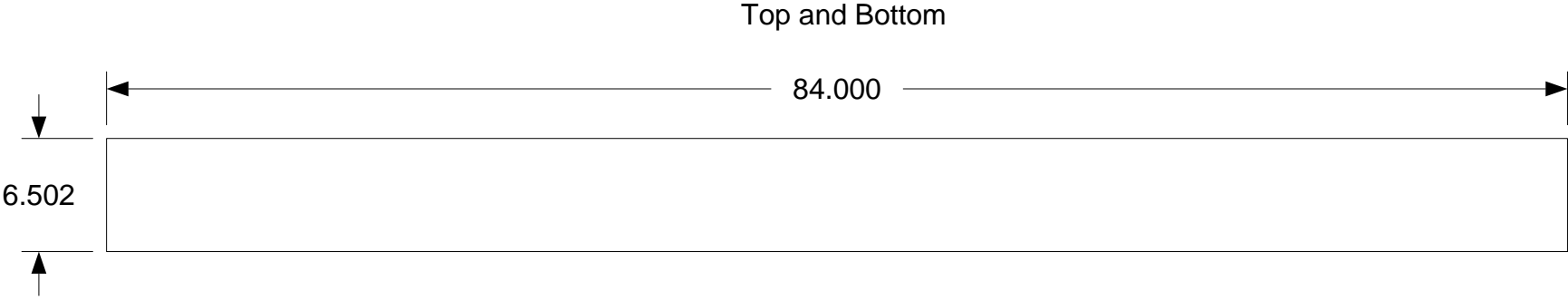
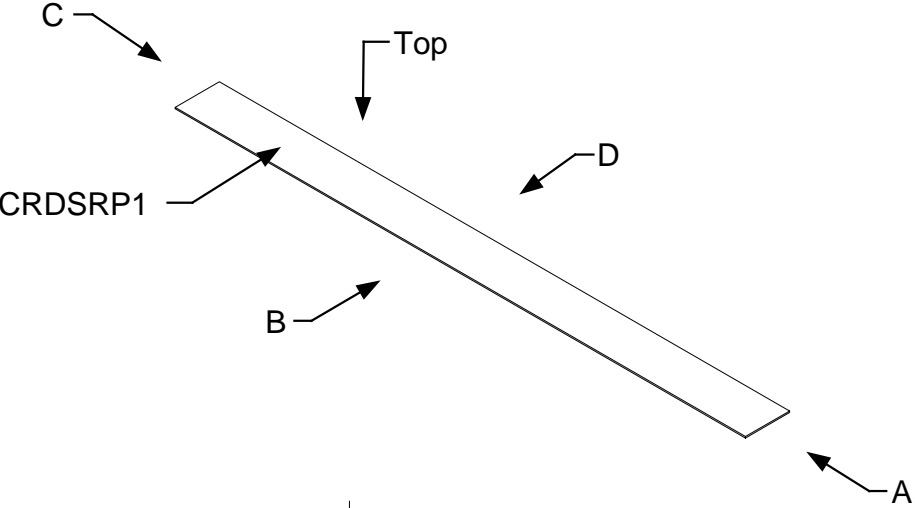
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--




NOTE: THE PART CRDSB1 HAS BEEN ROTATED 45 DEGREES FROM ITS ANGLE WITHIN THE SCENE SO THAT THESE CORRECT SIDE VIEWS CAN BE SHOWN



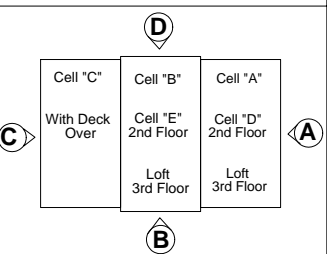
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Deck Support Bracket CRDR8
MODEL(S): Hartford
PAGE 18





April 11, 2006
PDC-Dormus 060323-1

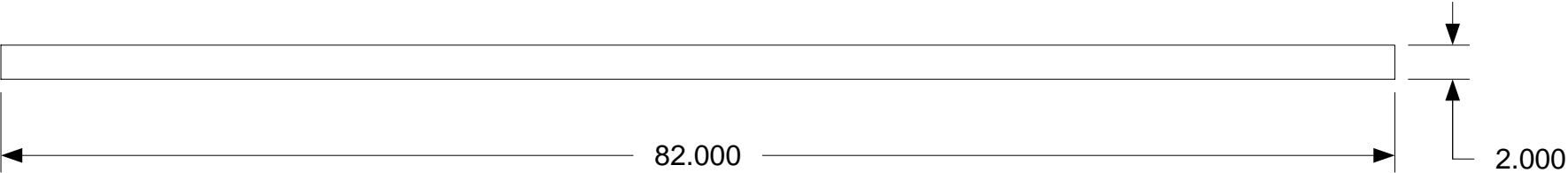
KEY PLAN



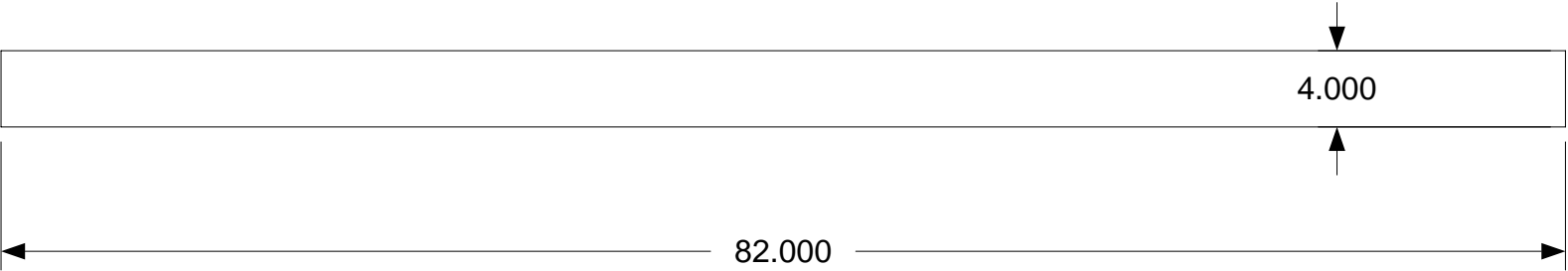
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer
CRDSRP1
MODEL(S): Hartford
PAGE 19

Simple Part- No Holes

TOP



FRONT



Front

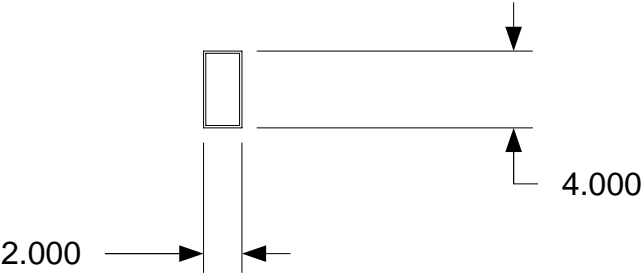
Top

CRDWH1

Side

SIDE

Tube 2" x 4" x .083"



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

April 11, 2006

PDC-Dormus 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

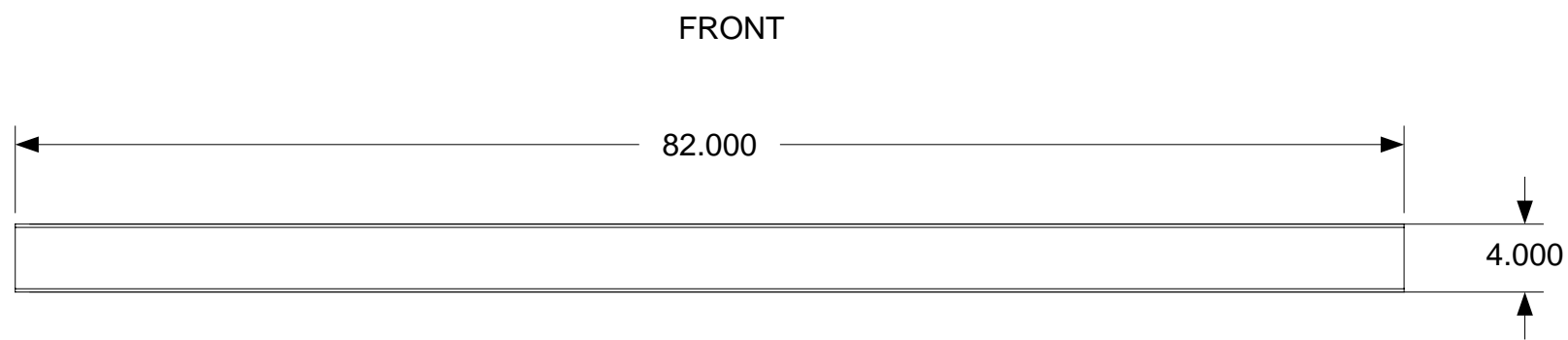
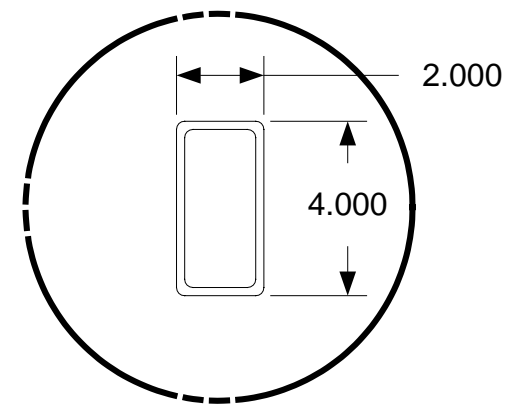
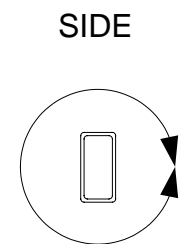
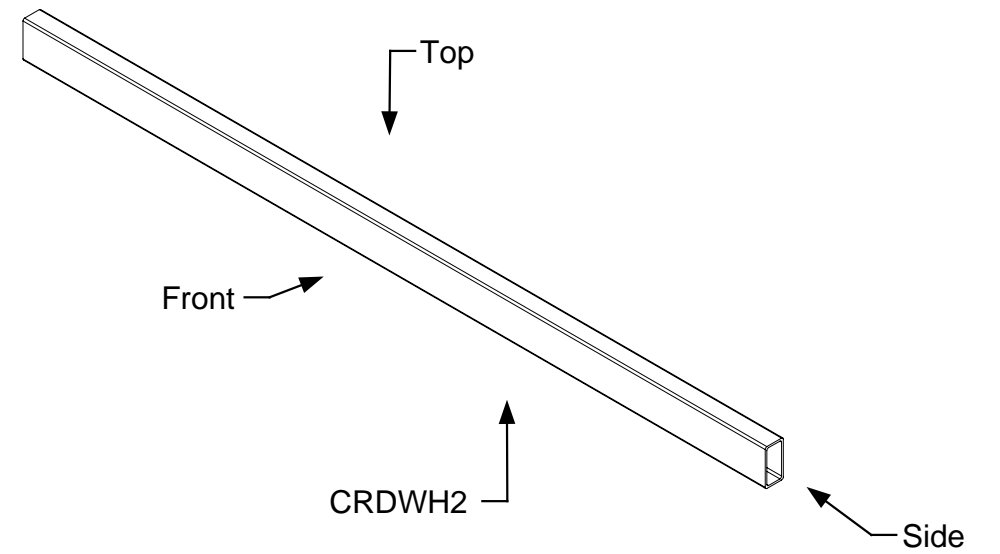
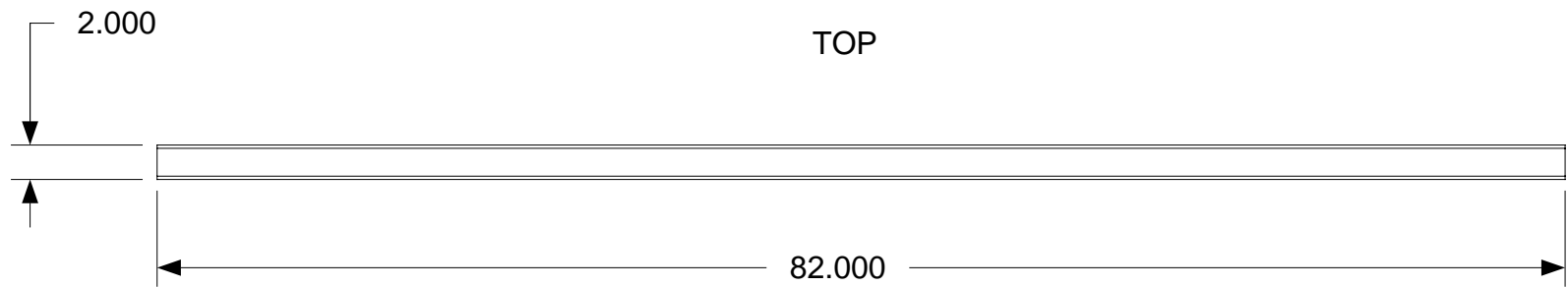
Cell "A"

Cell "D" 2nd Floor

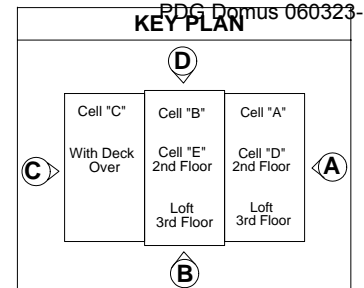
Loft 3rd Floor

B

DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Window Header CRDWH1
MODEL(S): Hartford
PAGE 20

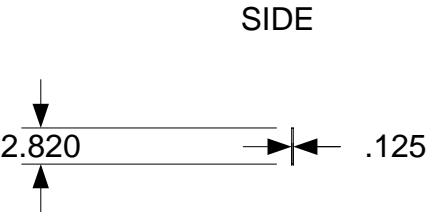
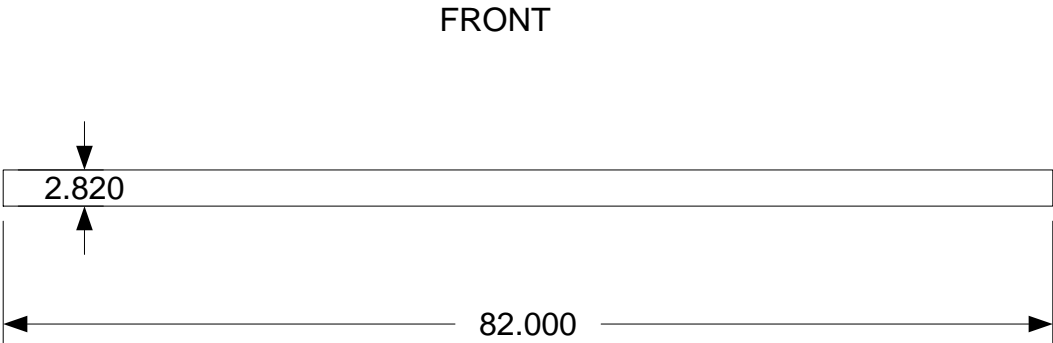
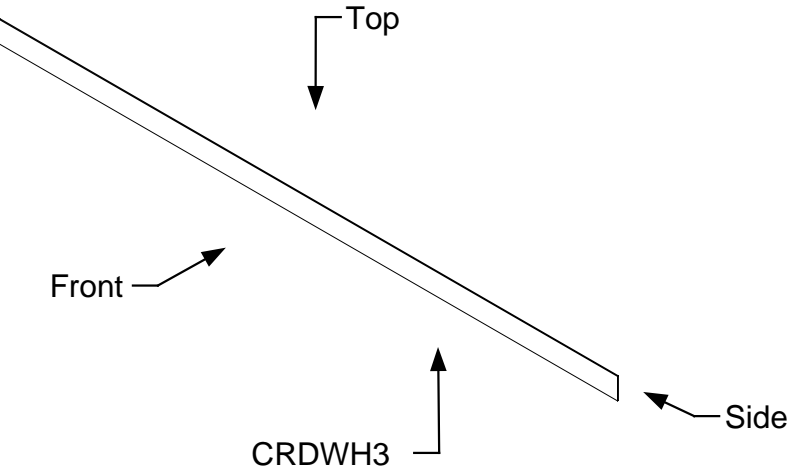
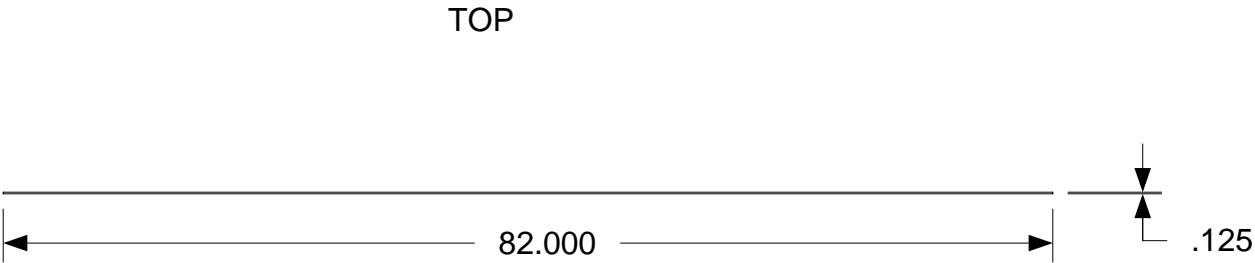


April 11, 2006
PDC-Dormus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Window Header CRDWH2
MODEL(S): Hartford
PAGE 21

Simple Part-No Holes



April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

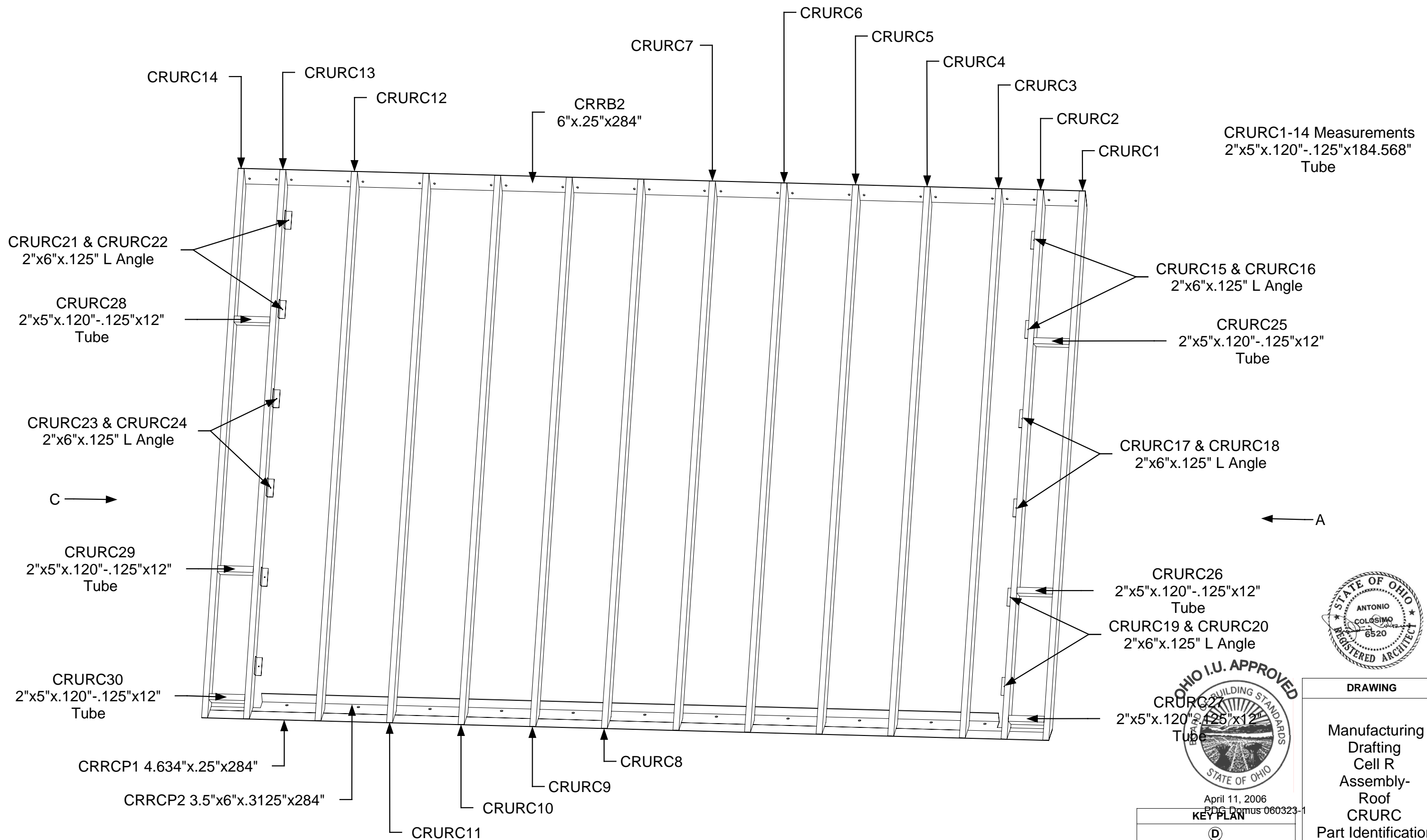
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

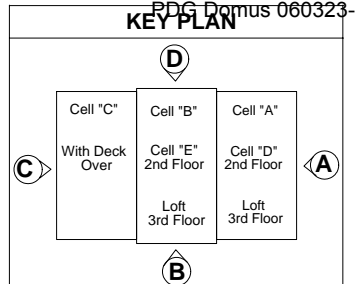
Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 1-3 Sub-Assembly Upper Roof A Dormer Window Header CRDWH3
MODEL(S): Hartford
PAGE 22

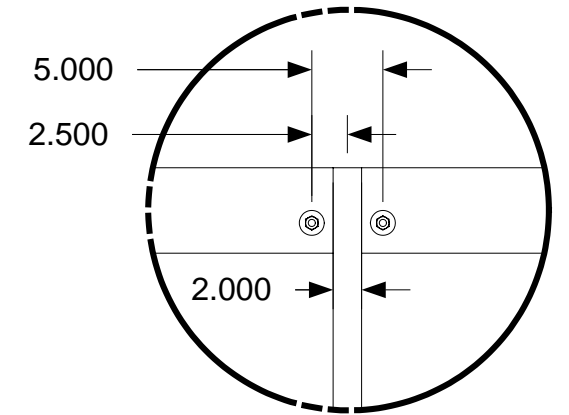
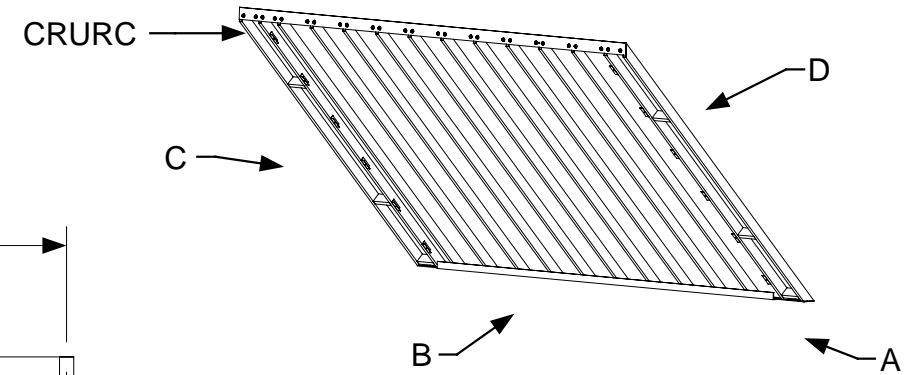
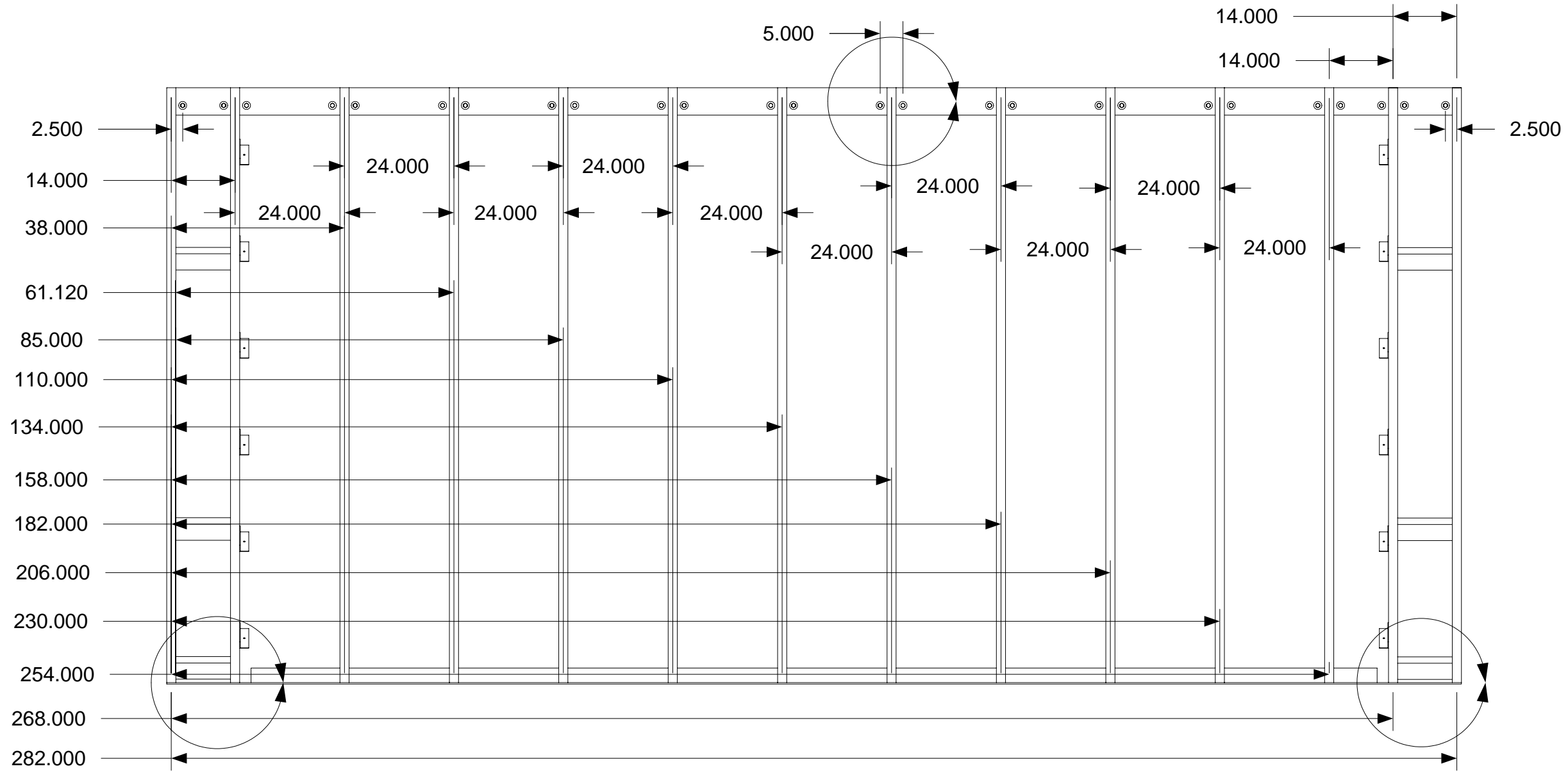


April 11, 2006
PDC-Domus 060323-1

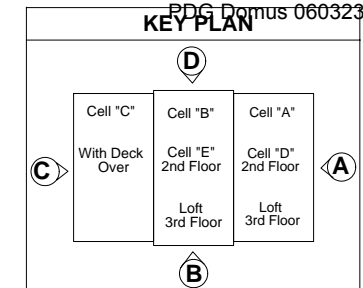


DRAWING	
Manufacturing Drafting Cell R Assembly- Roof CRURC Part Identification Type 1	
MODEL(S): Hartford	
PAGE 1	

SIDE D, VIEW D



April 11, 2006
PDG Domus 060323-1
KEY PLAN

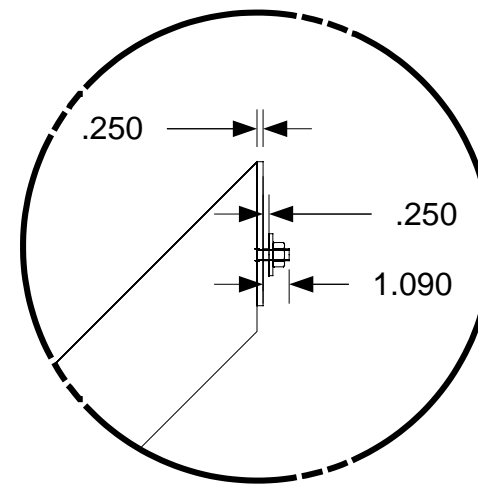
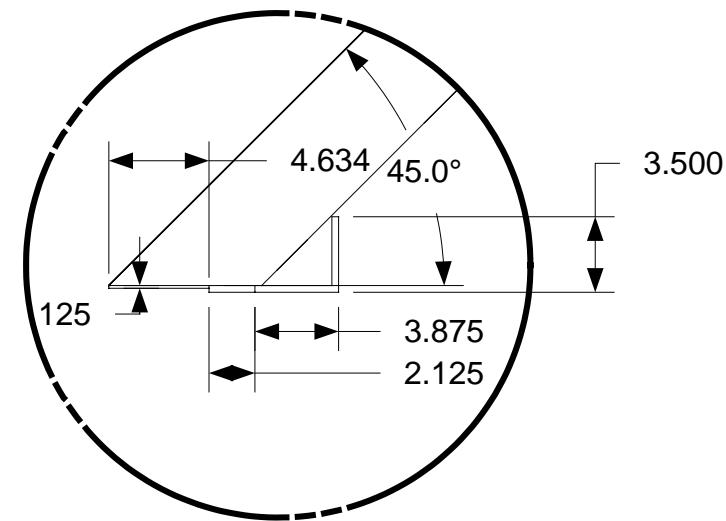
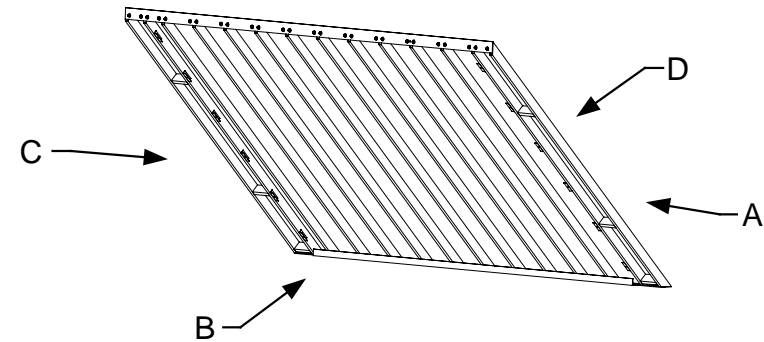
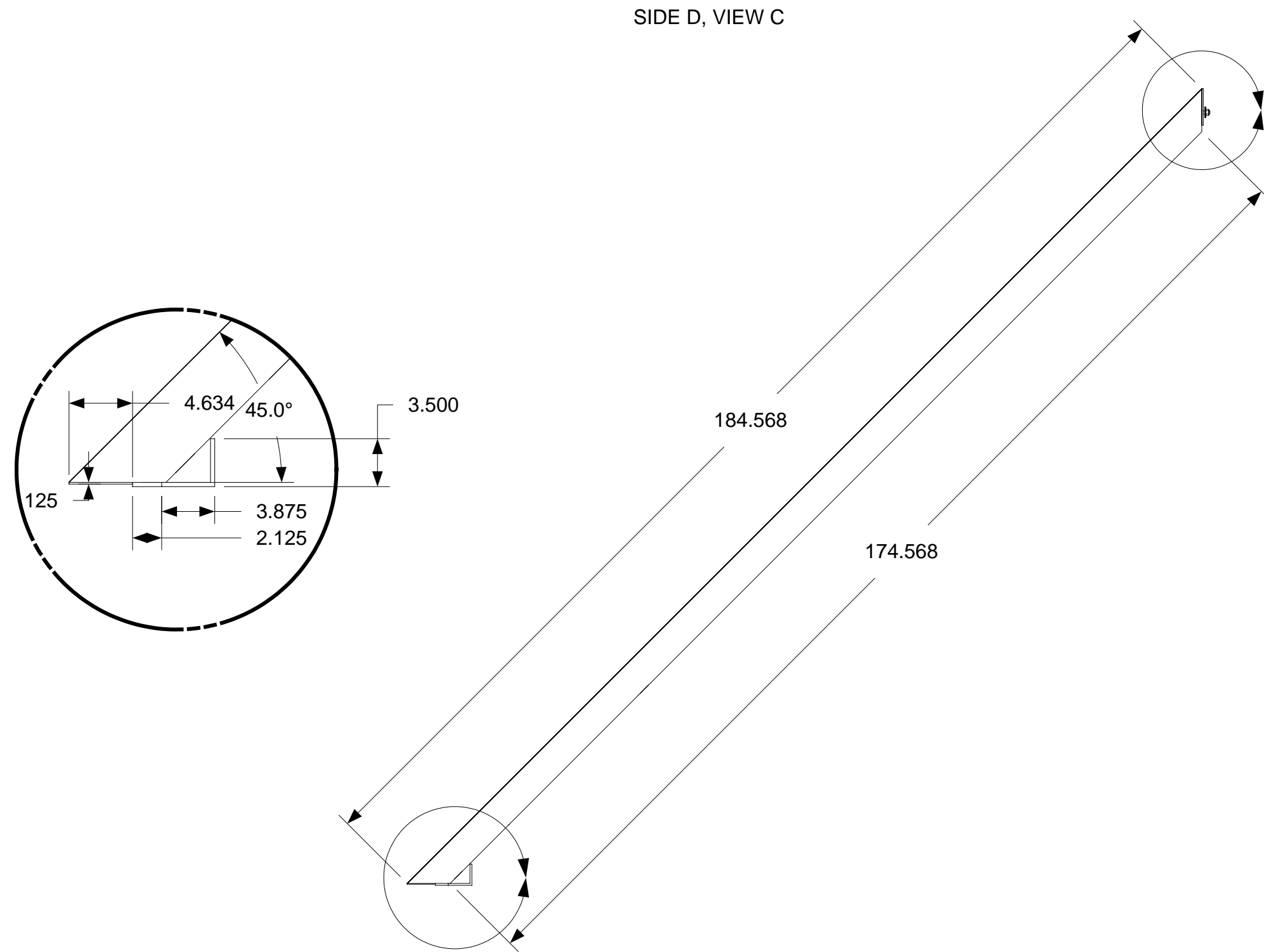


DRAWING

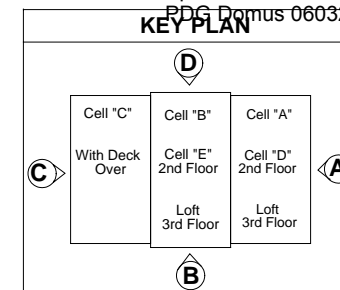
Manufacturing
Drafting
Cell R
Assembly-
Roof
CRURC
Side D, View D

MODEL(S):	Hartford
-----------	----------

PAGE 2

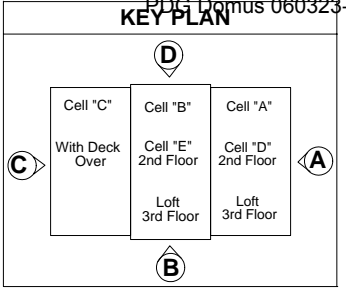
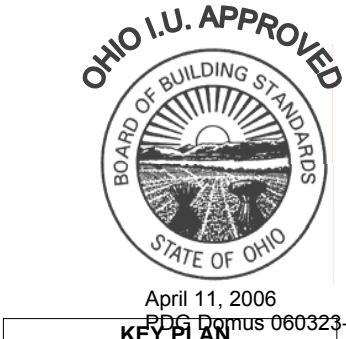
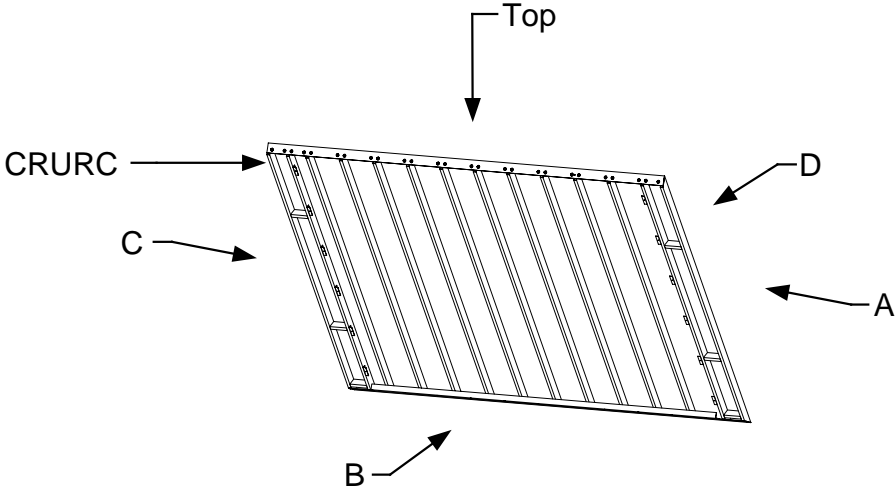
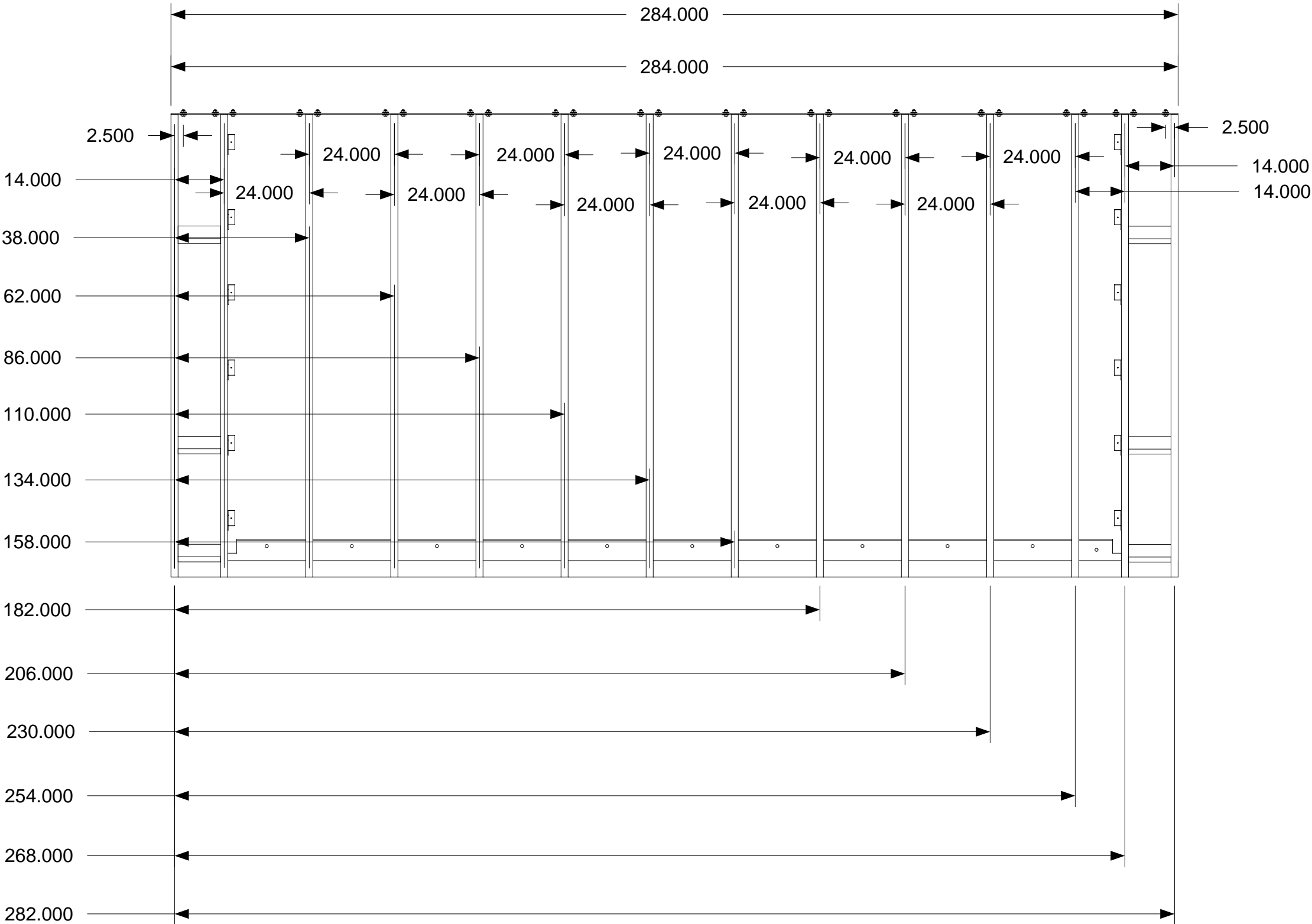


April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Cell R Assembly- CRURC Side D, View C	
MODEL(S): Hartford	
PAGE 3	

SIDE D, TOP VIEW

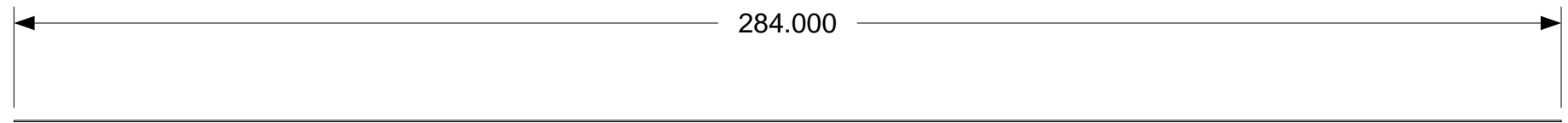
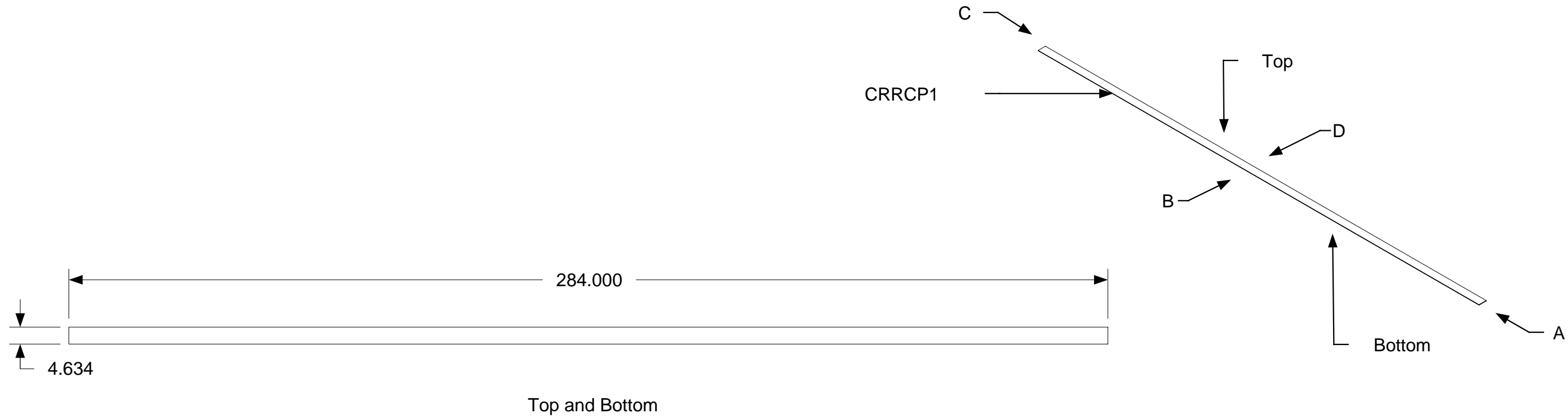


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof
CRURC
Side D, Top View

MODEL(S): Hartford



PAGE 4



B&D

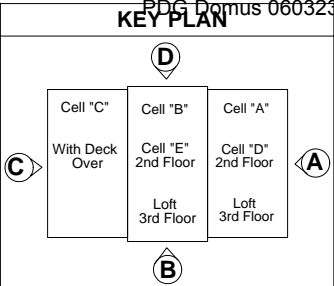
← Plate 4.634" x 284" x .25"

A&C

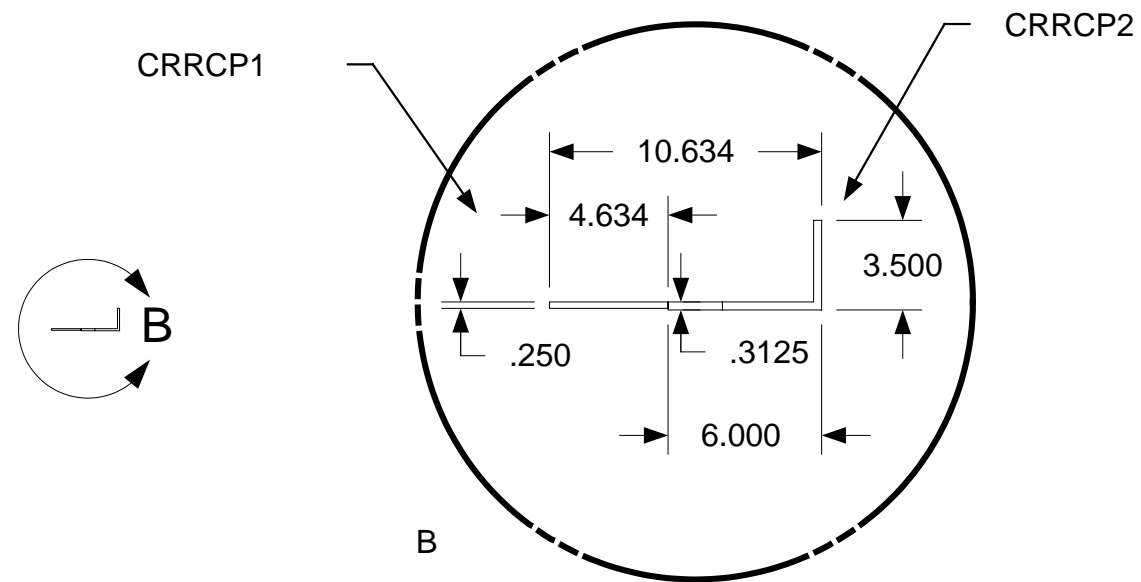
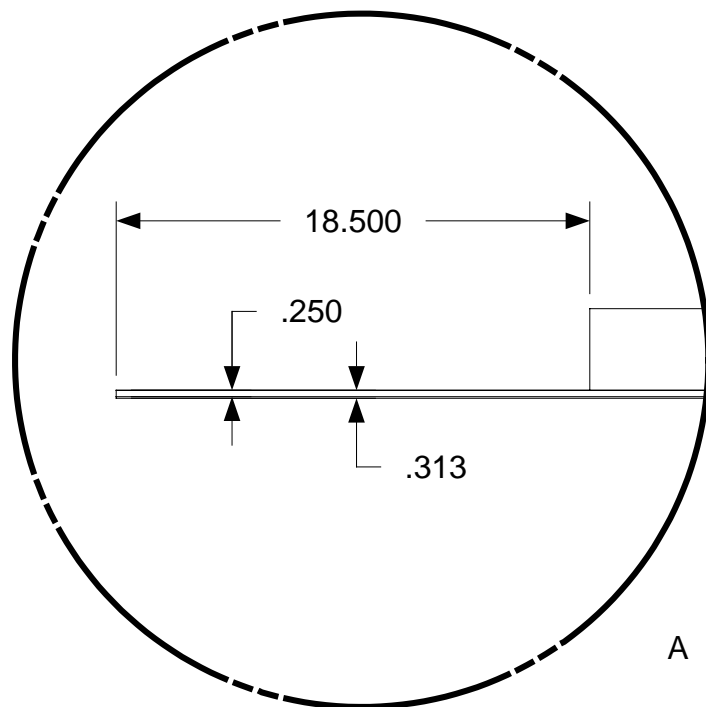
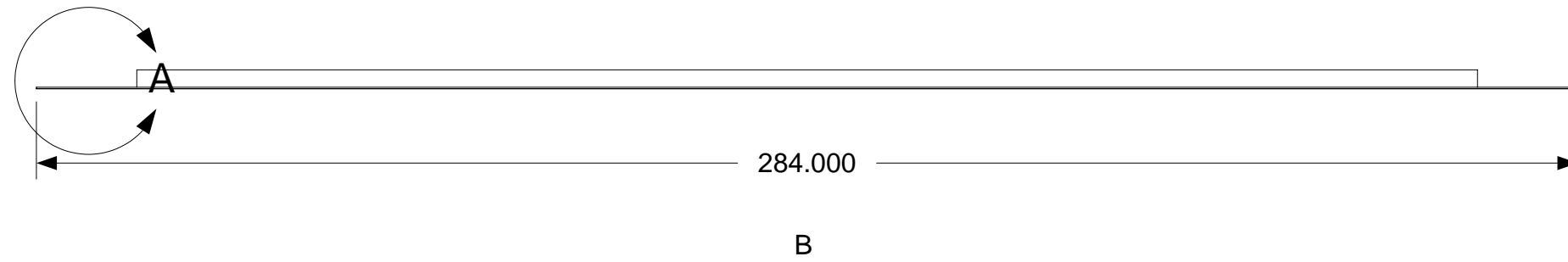
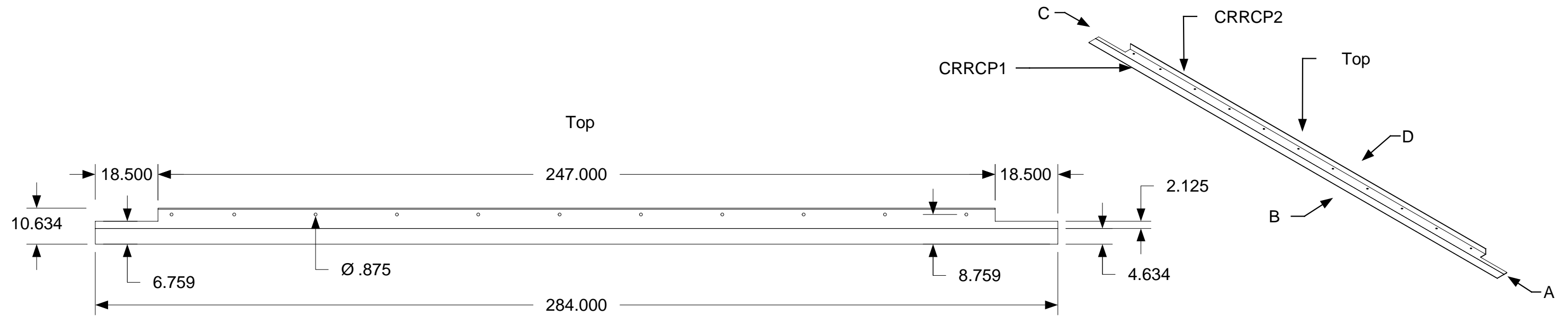


April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Sub-Assembly Rafter Connector Plate Type 1-3 CRRCP1
MODEL(S): Hartford
PAGE 5

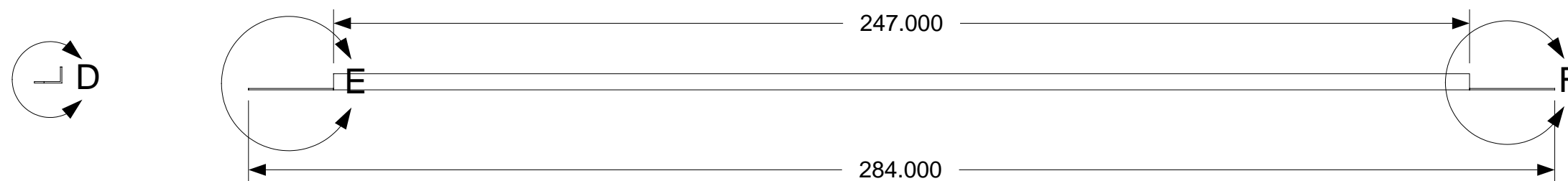
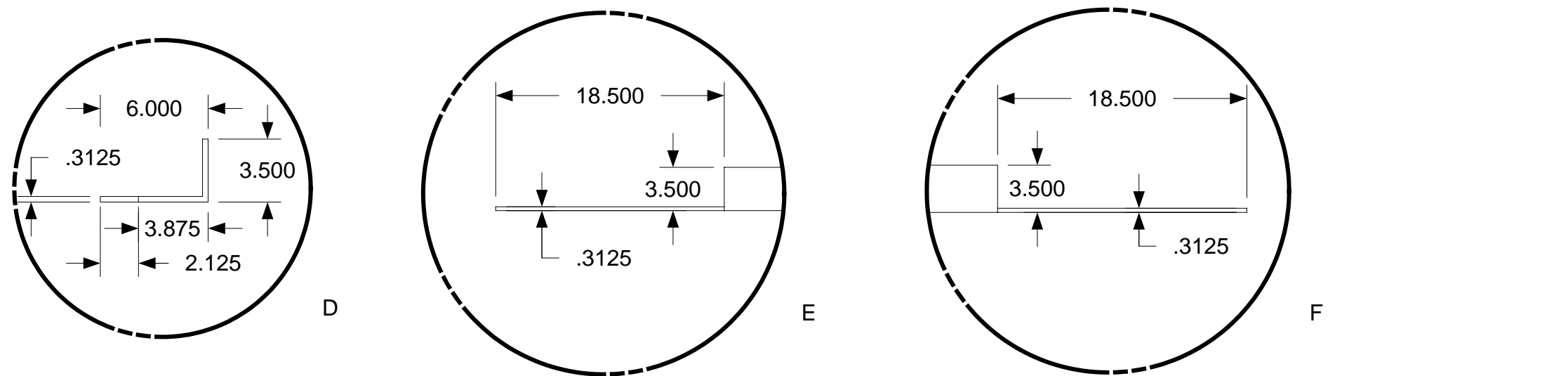
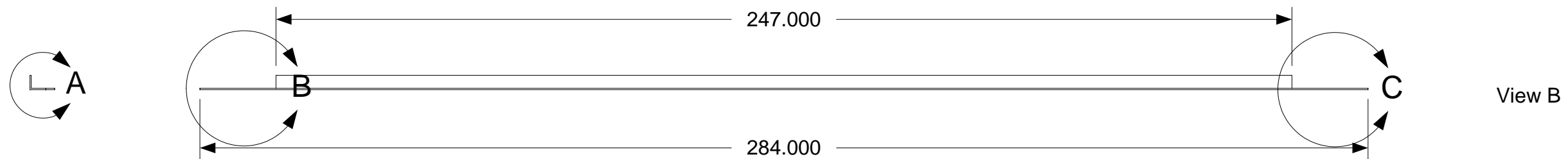
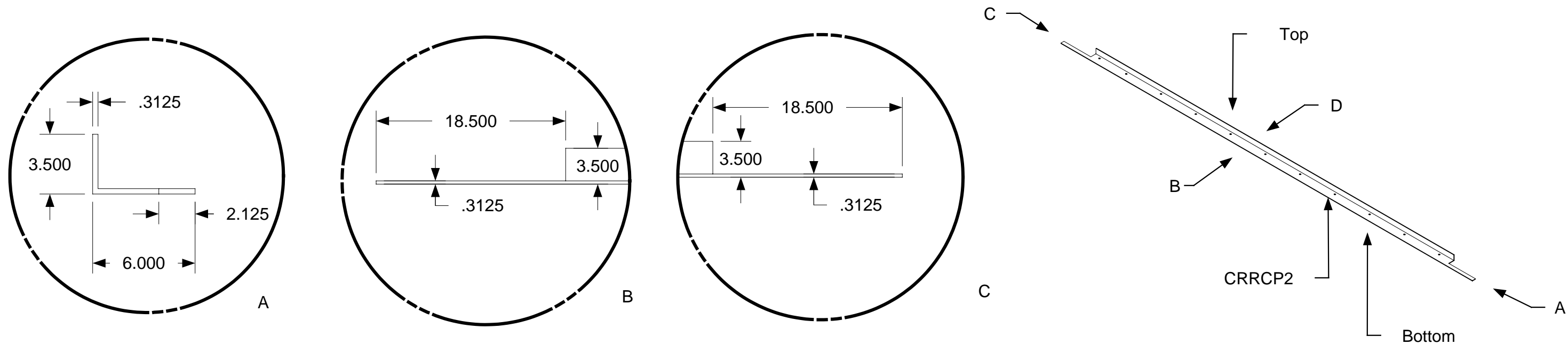


April 11, 2006
PDC Permit 060323-1

KEY PLAN

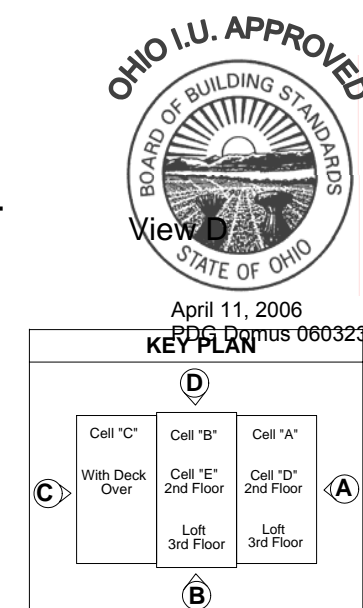
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Sub-Assembly Type 1-3 CRRCP1 & CRRCP2 Completed Dimensions	
MODEL(S): Hartford	
PAGE 6	

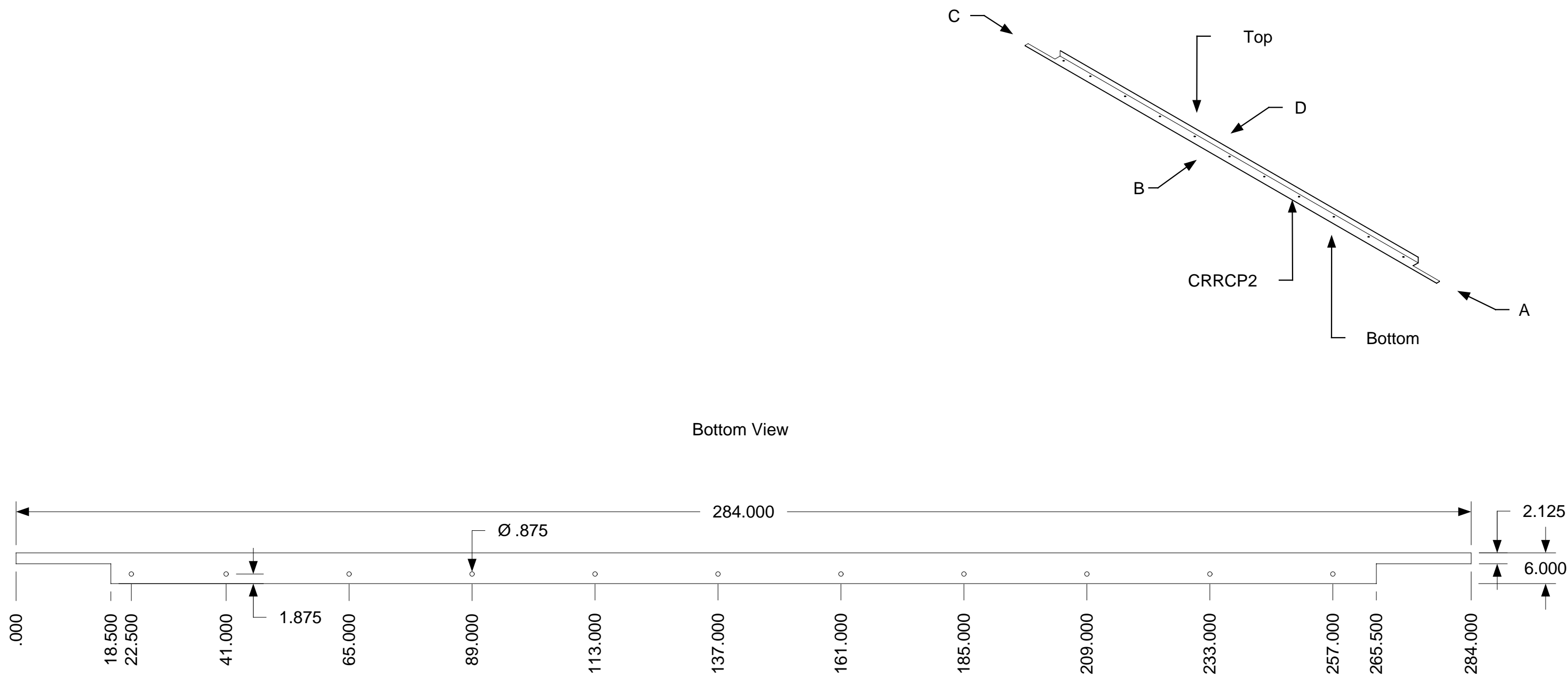


C

Top View



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Sub-Assembly Rafter Connector Plate CRRCP2 View B&D
MODEL(S): Hartford
PAGE 8



Measurements are taken from Center to outside edge

CHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLOSIMO

6520

REGISTERED ARCHITECT

April 11, 2006
PDC Permit 060323-1

KEY PLAN

C

D

A

B

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

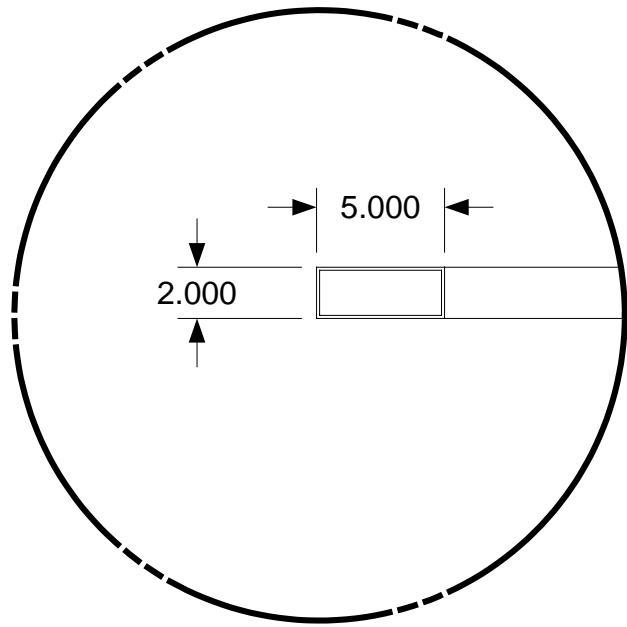
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof
Sub-Assembly
Rafter Connector Plate
Type 1-3
CRRCP2
Bottom View

MODEL(S): Hartford

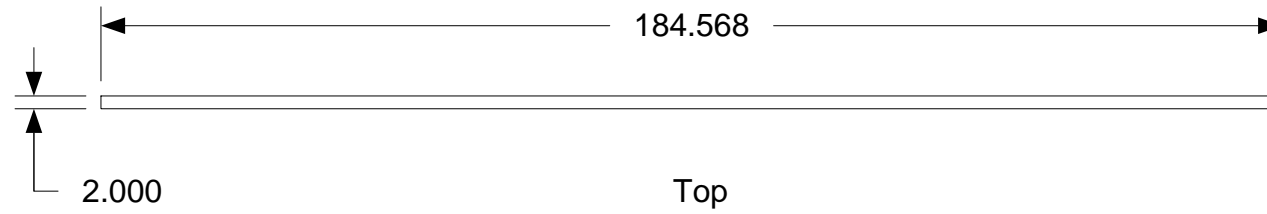
PAGE 9



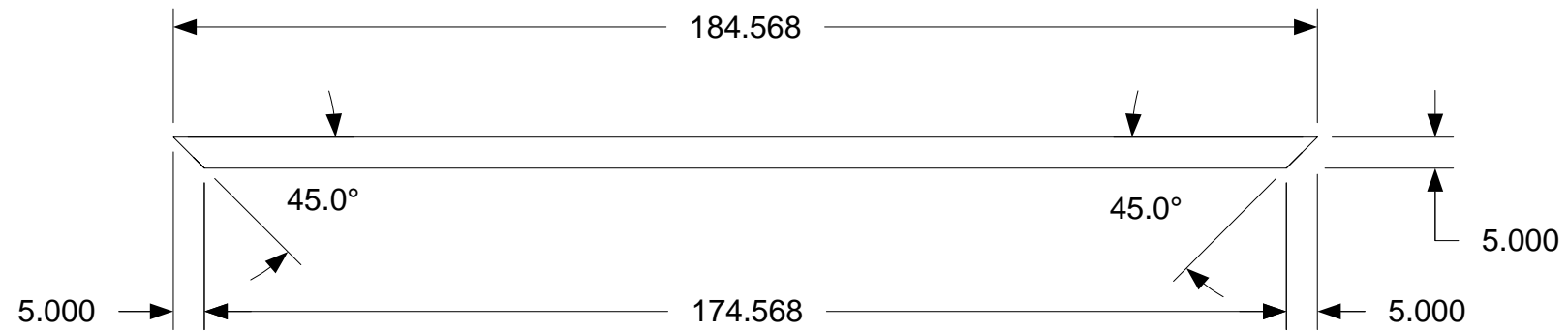
A

Tube 2" x 5" x
.120"-.125"

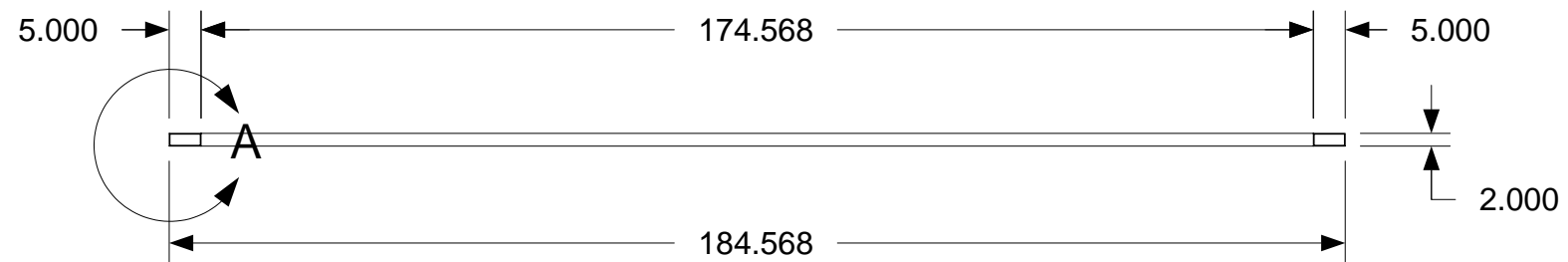
B&D



Top



A&C



Bottom

CRURC1 - 14

Top

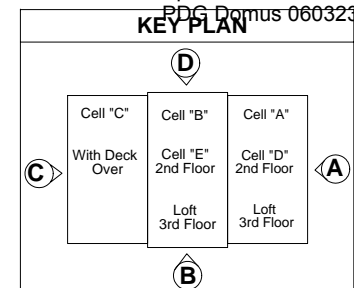
A

Bottom

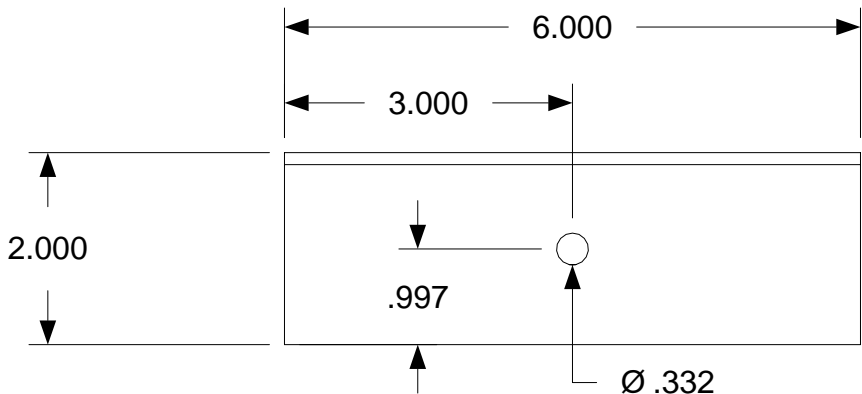
B



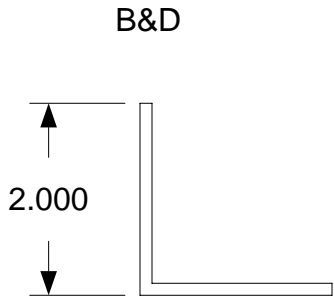
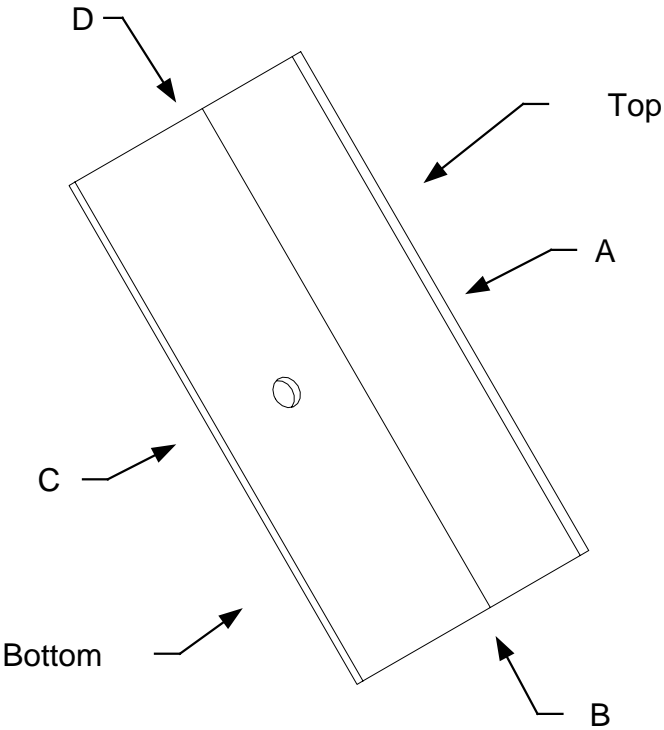
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Sub-Assembly Type 1-3 CRURC1 - 14
MODEL(S): Hartford
PAGE 10

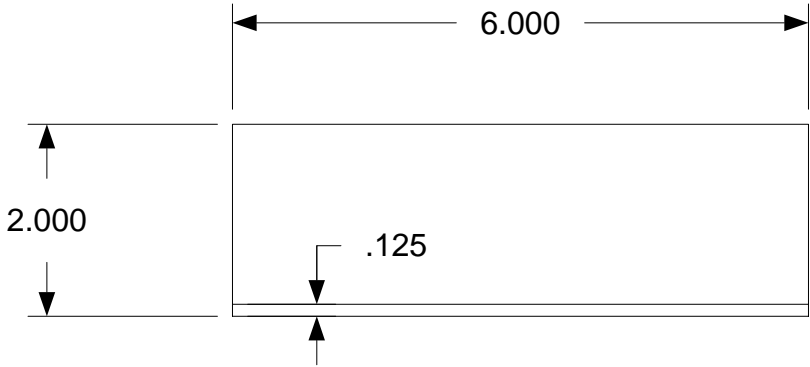


Top

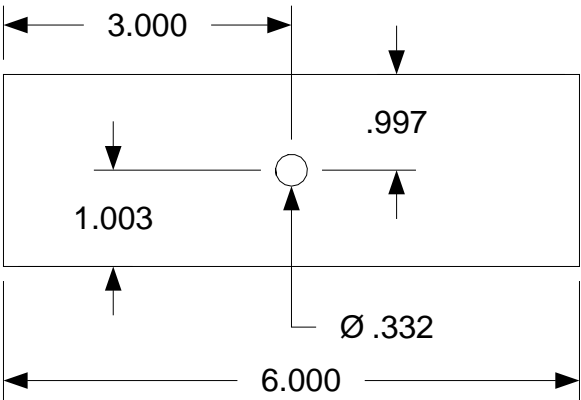


B&D

L Angle 2" x 6" x .125"



C



Bottom

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

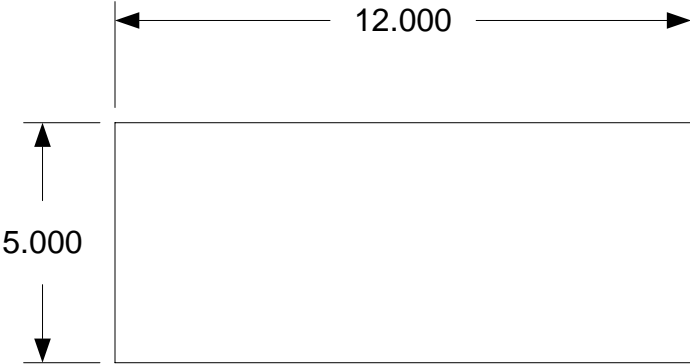
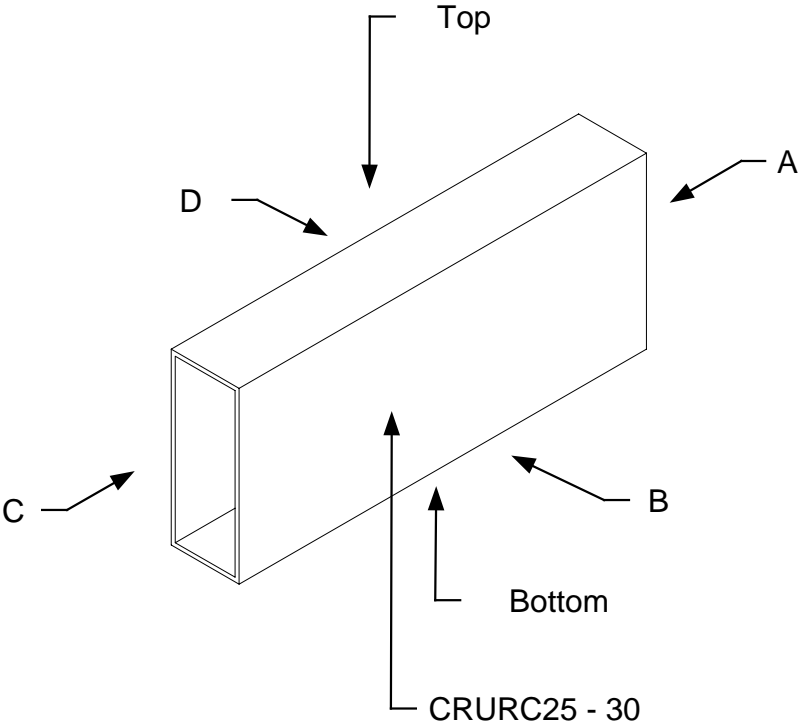
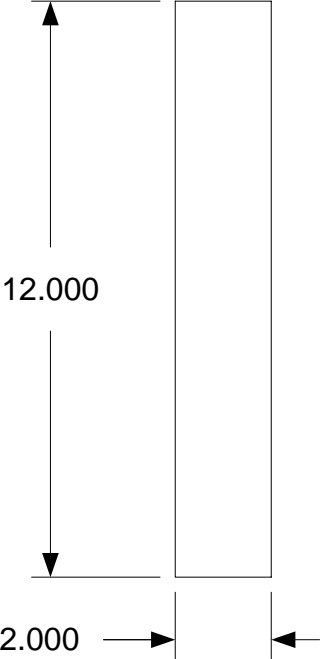
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof
Sub-Assembly
Type 1-3
CRURC15 - 24

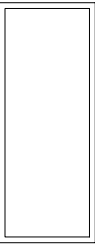
MODEL(S): Hartford

PAGE 11

Top and Bottom



B&D



A&C

← Tube 2" x 5" x .120"-.125"

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

D

A

B

Cell "C"

Cell "B"

Cell "A"

Cell "E"

Cell "D"

Loft

Loft

With Deck

2nd Floor

2nd Floor

3rd Floor

3rd Floor

Over

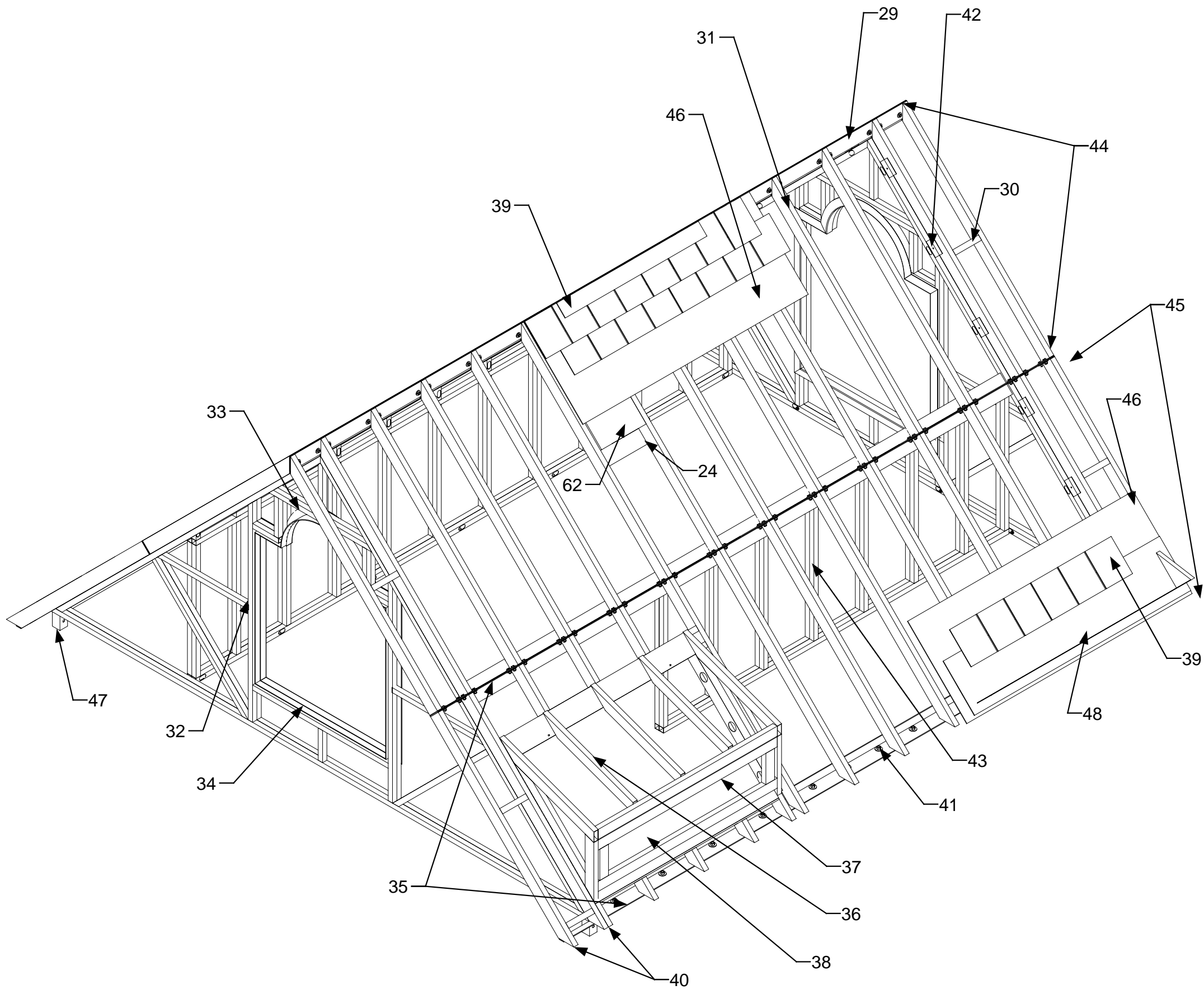
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof
Sub-Assembly
Type 1-3
CRURC25 - 30

MODEL(S): Hartford


PAGE 12






24	Drywall
29	Ridge Beam
30	Purlin
31	Rafters
32	End Gable Framing
33	End Gable Window Header
34	End Gable Windowsill
35	Rafter Connector Plate
36	Dormer Rafters
37	Dormer Window Header
38	Dormer Window Opening
39	Roof Shingle-Cap (composite)
40	Flying Gable End
41	Cell to Roof Fastener
42	End Gable Fastener points
43	Knee Wall
44	Upper Roof Section
45	Lower Roof Section
46	Roof Deck (composite)
47	End Gable Connector Pin
48	Box Gutter (composite)
62	Insulation

R3DB



STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

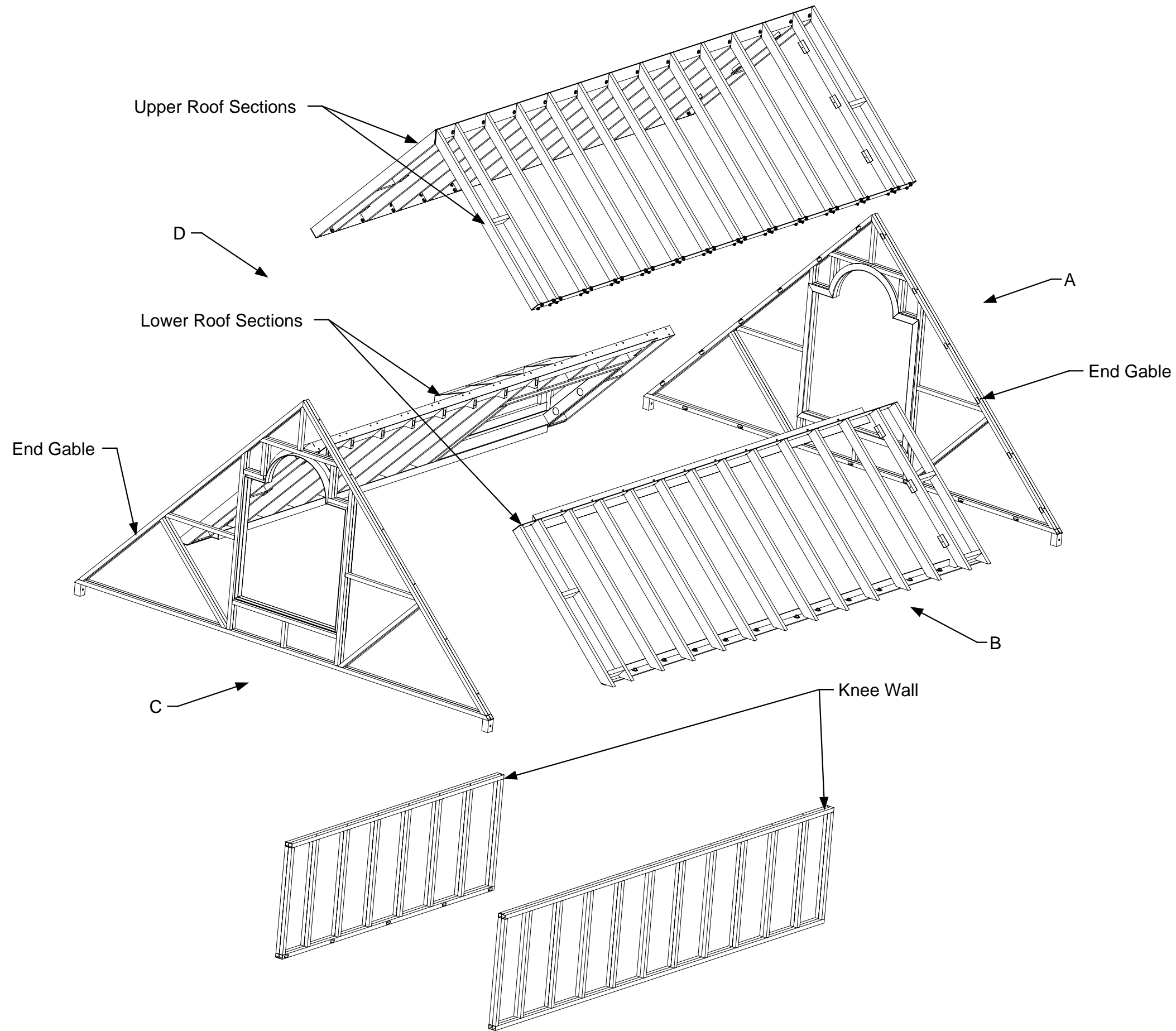
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

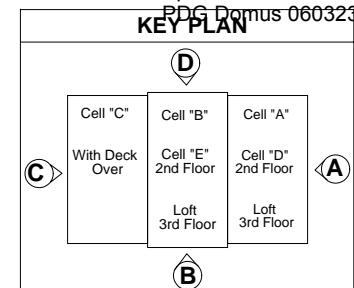
Definitions-Parts
Identification
Roof (typical)
Type 2

MODEL(S): Hartford

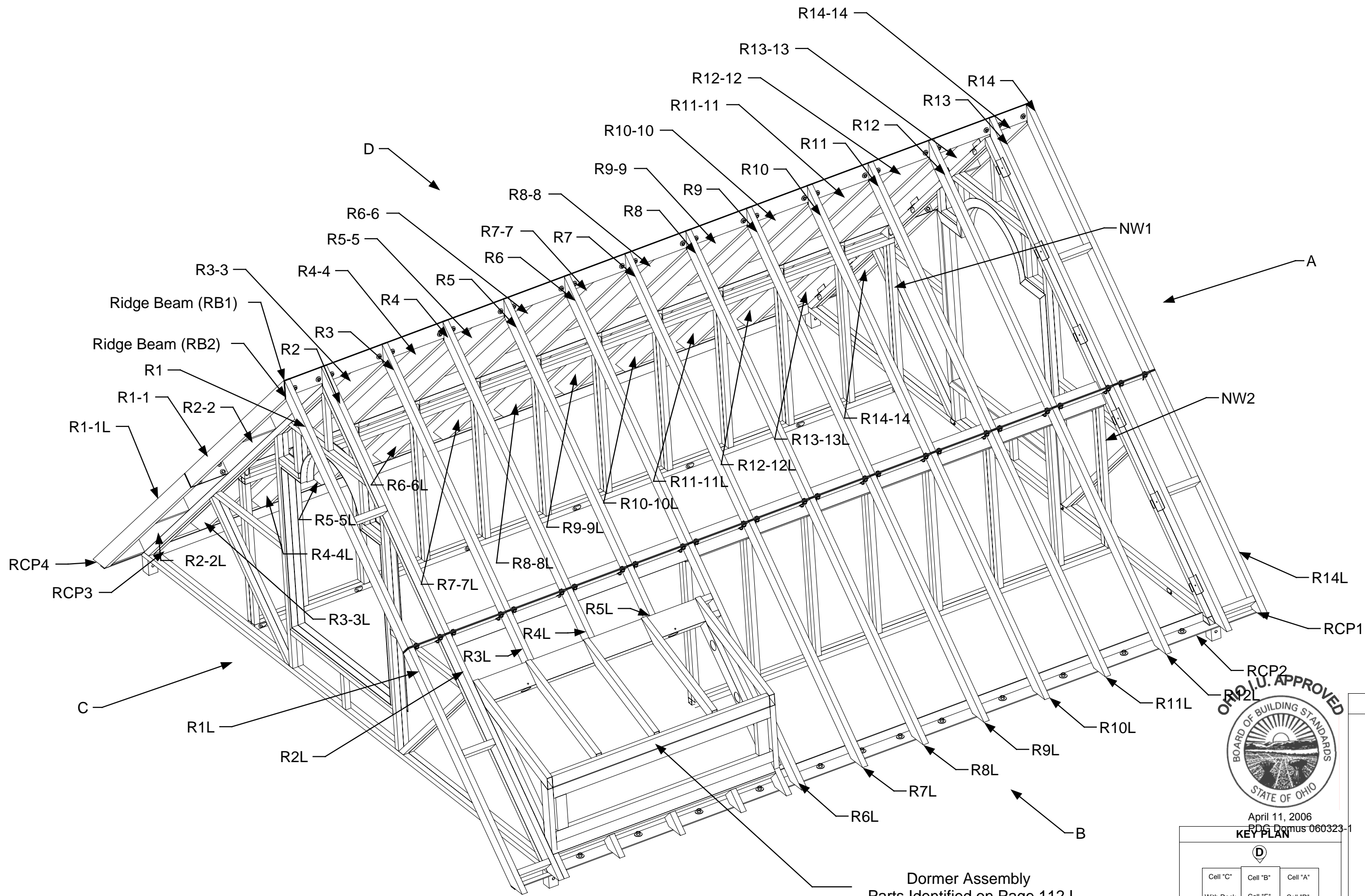
PAGE 1



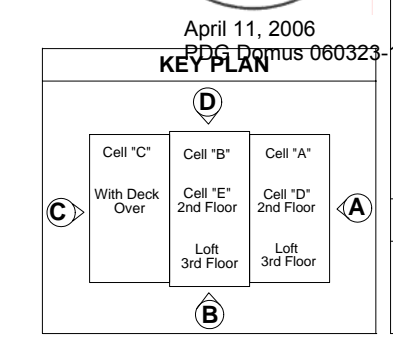
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 2 Exploded view
MODEL(S): Hartford
PAGE 2



Dormer Assembly
Parts Identified on Page 112 I

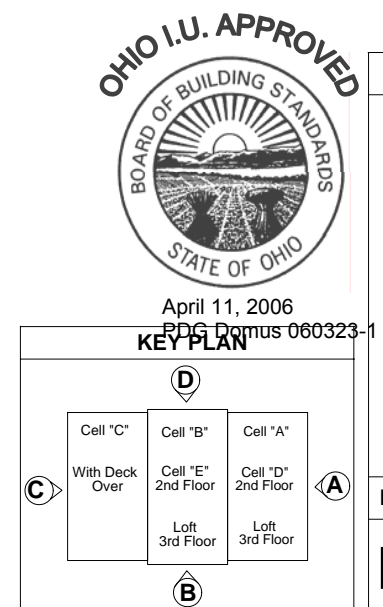
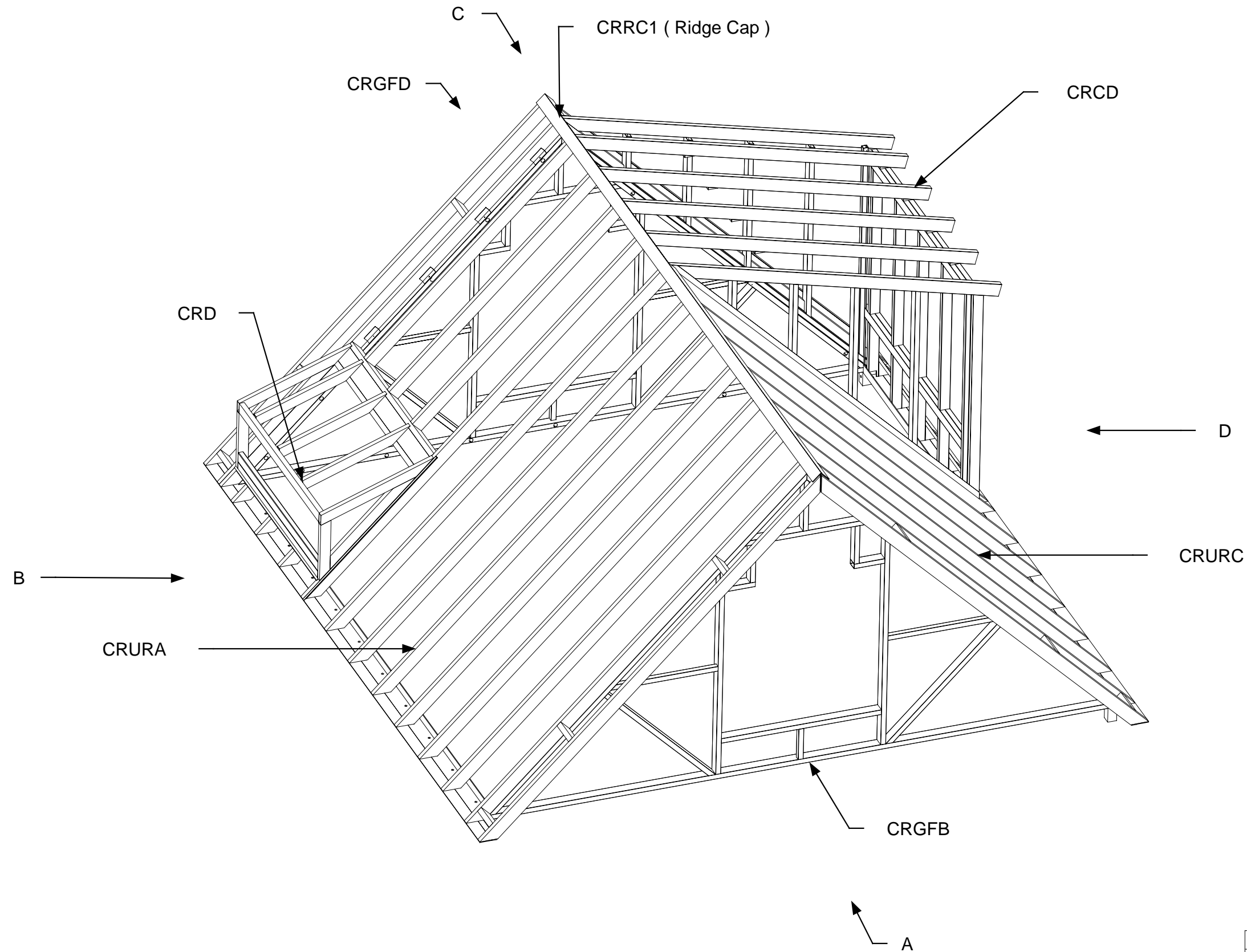


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 2
Part Identification
Detail 1

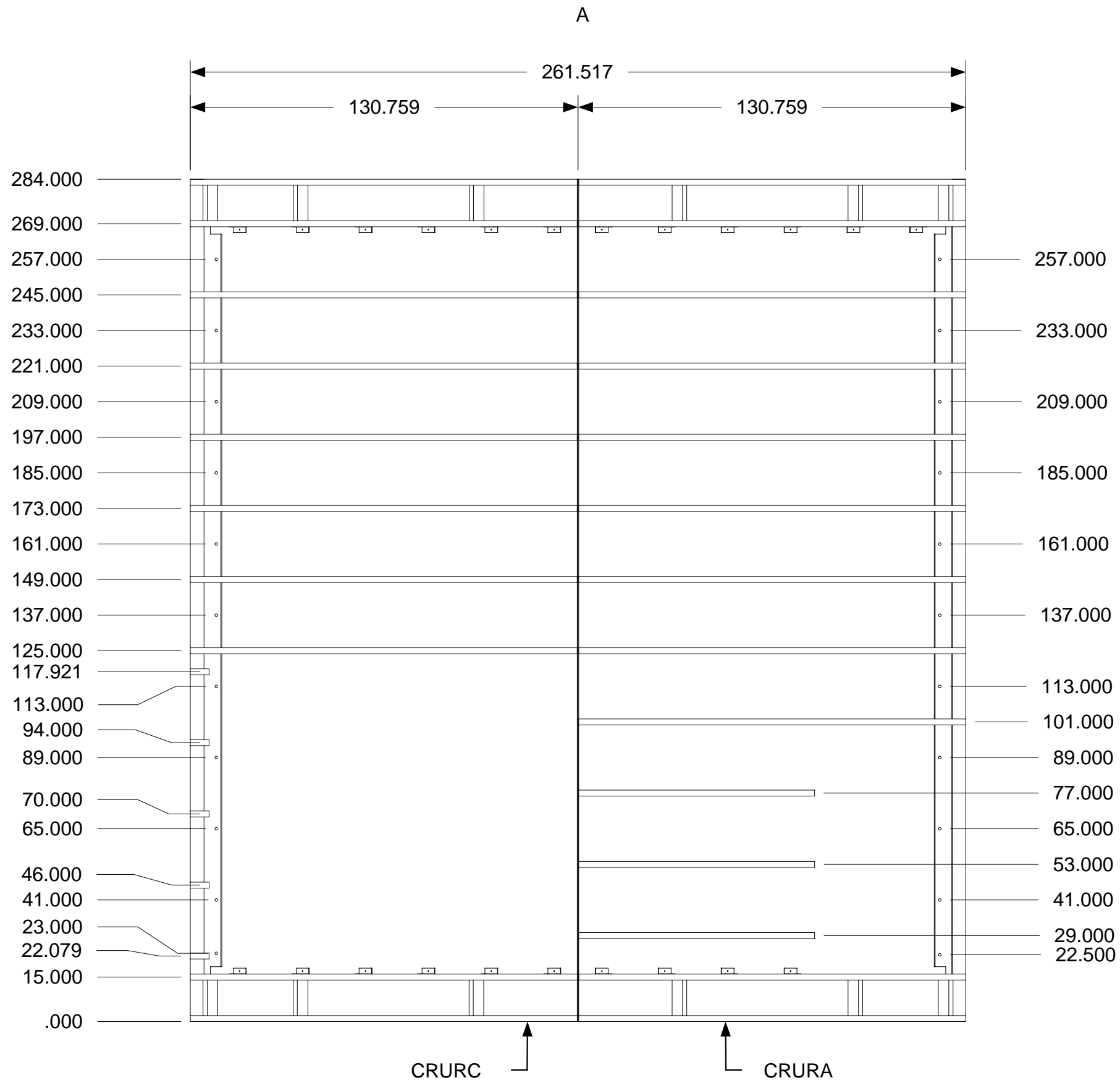
MODEL(S): Hartford

PAGE 3

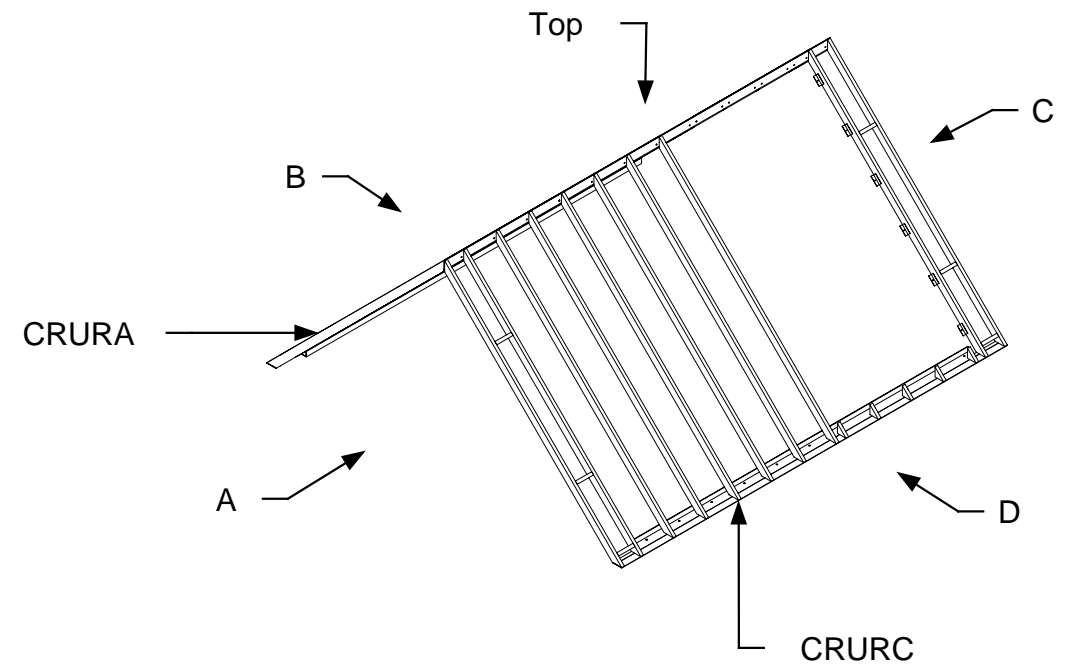


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3
Part Identification
MODEL(S): Hartford
PAGE 1a

D



C



B

Measurements are taken from center to outside edge

ANTONIO COLOSIMO
REGISTERED ARCHITECT
STATE OF OHIO
April 11, 2006
P.D.C. Permit 060323-1

DRAWING

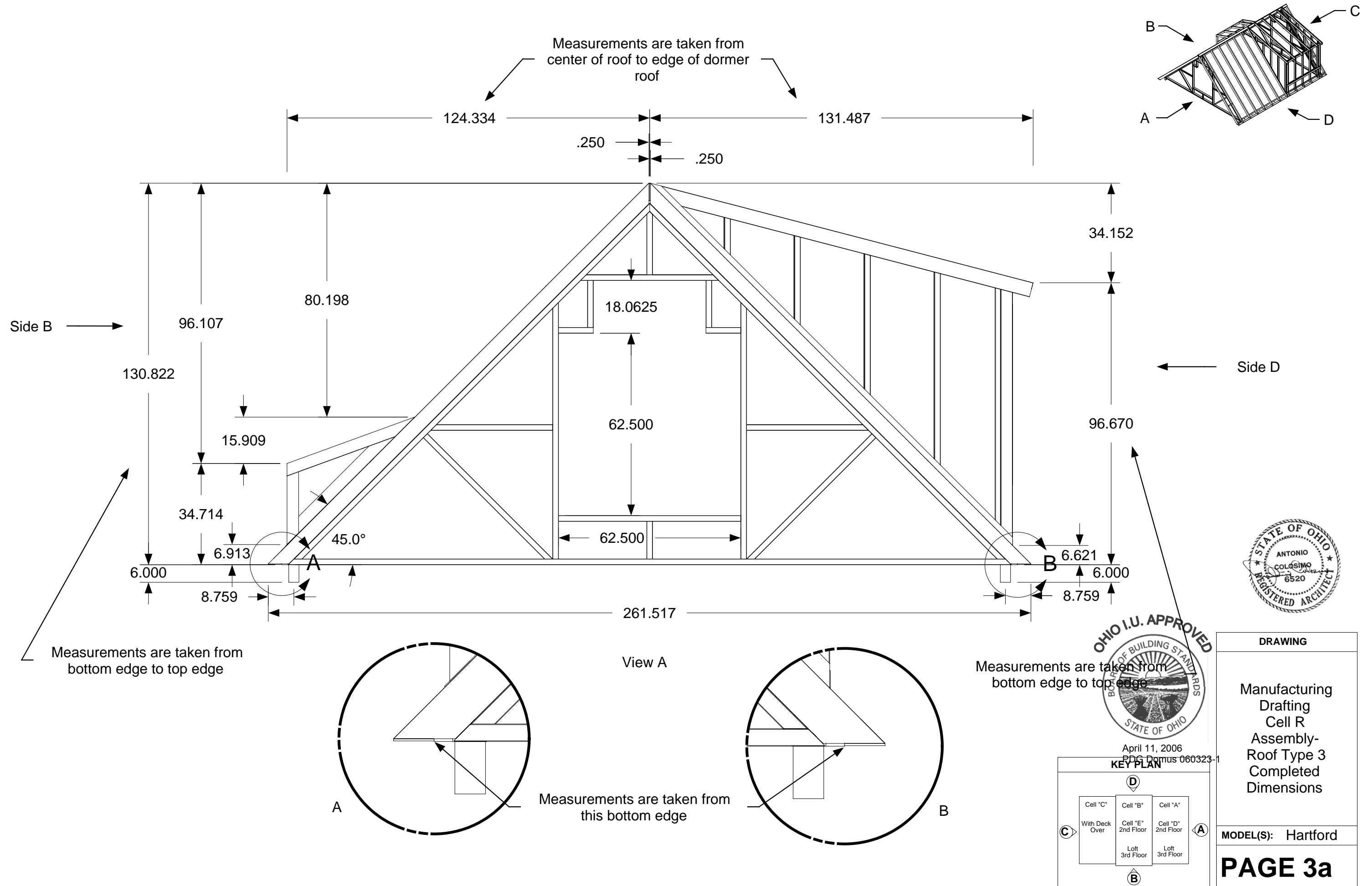
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
CRURA & CRURC
Completed
Dimensions

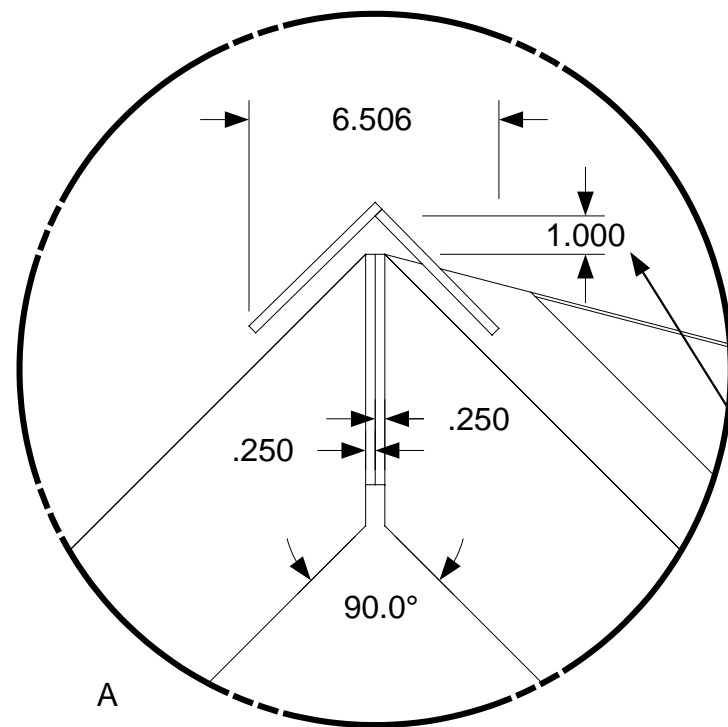
MODEL(S): Hartford

PAGE 2a

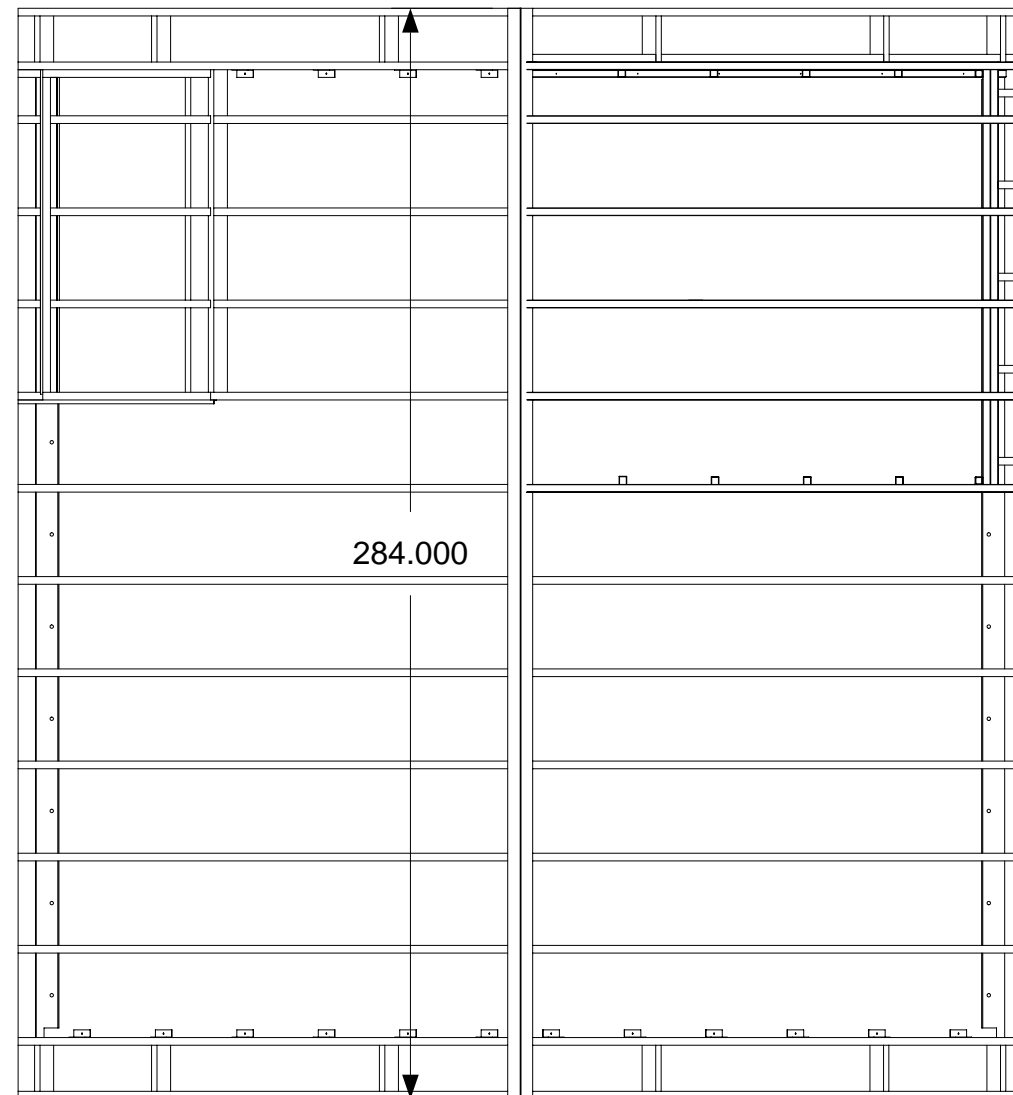
KEY PLAN

Cell "C"
With Deck
Over
Cell "B"
2nd Floor
Cell "A"
2nd Floor
Cell "E"
2nd Floor
Cell "D"
2nd Floor
Loft
3rd Floor
Loft
3rd Floor

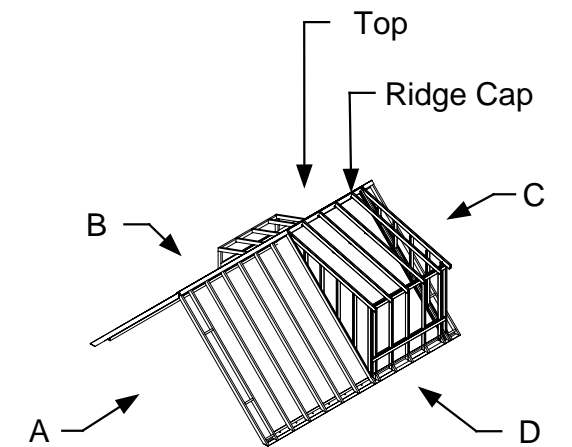




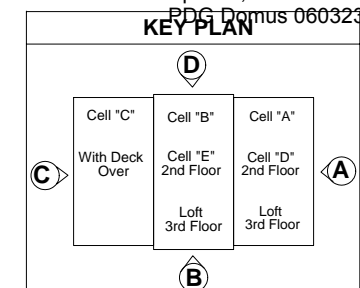
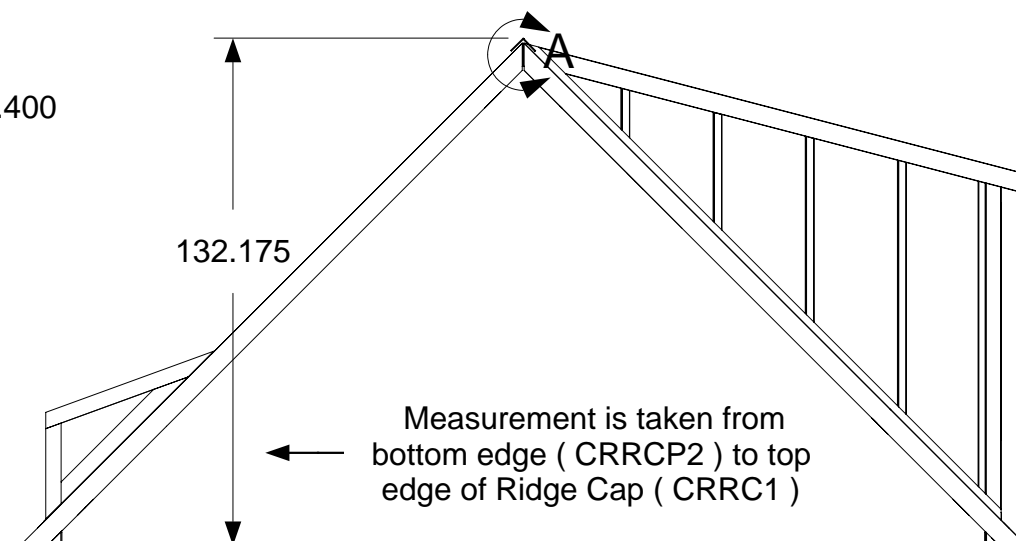
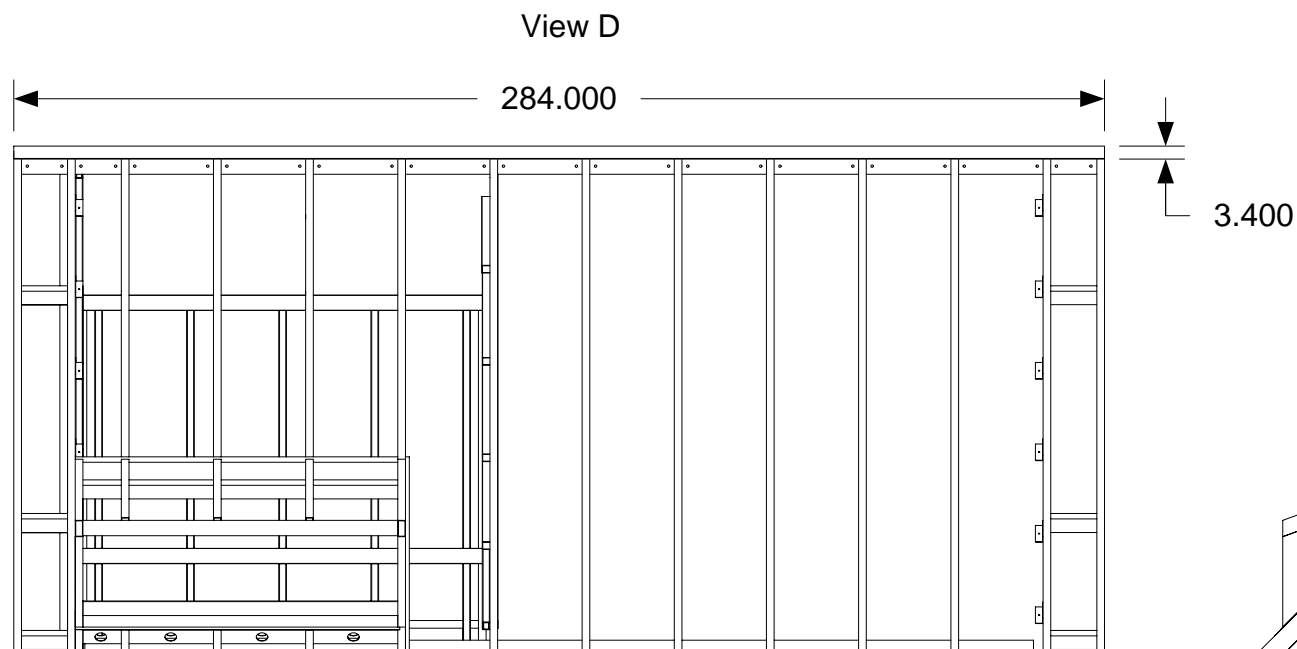
1" Spacing represents material displacement before ridge cap is installed i.e., Shingle panel and adhesives



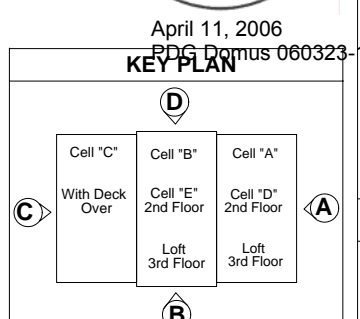
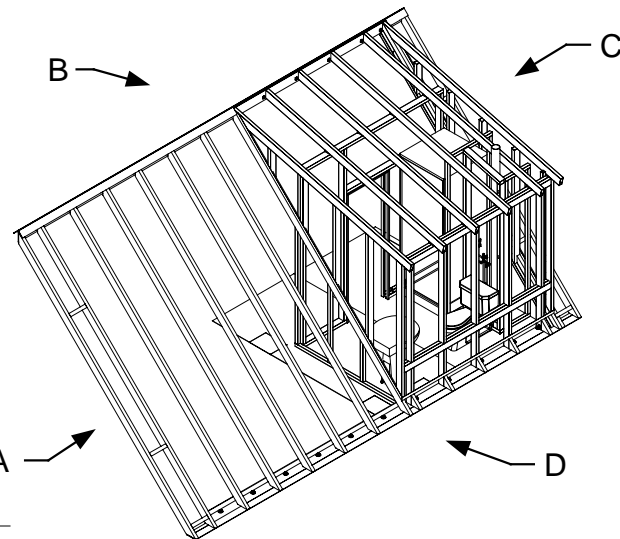
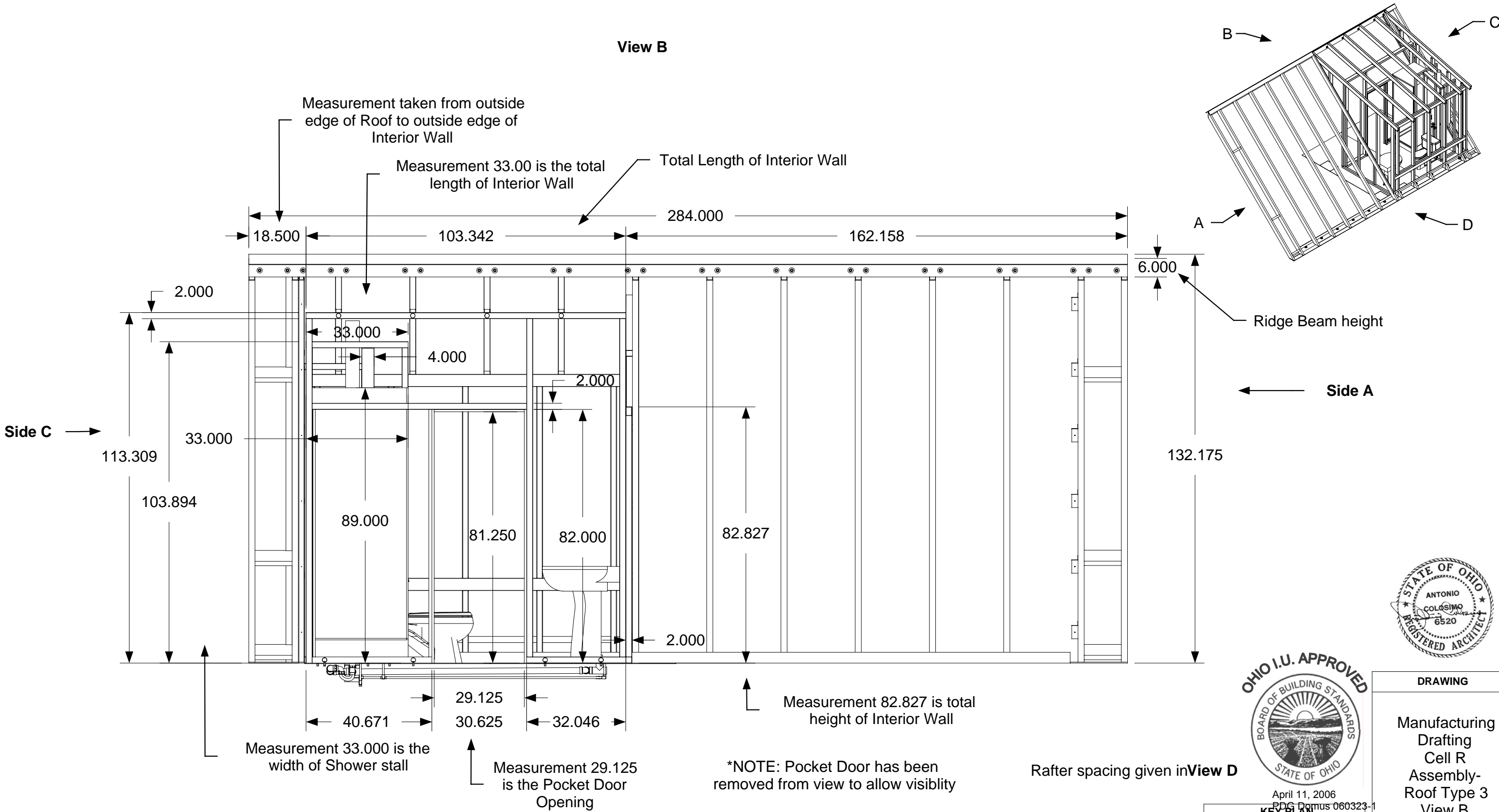
6.506



Top View



DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3	
Ridge Cap Detail View	
MODEL(S): Hartford	
PAGE 5a	



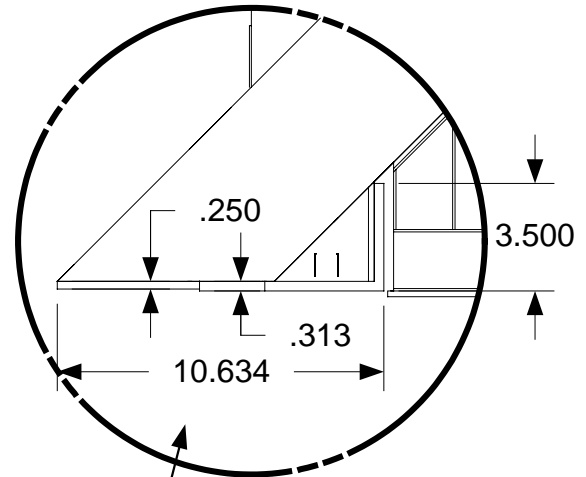
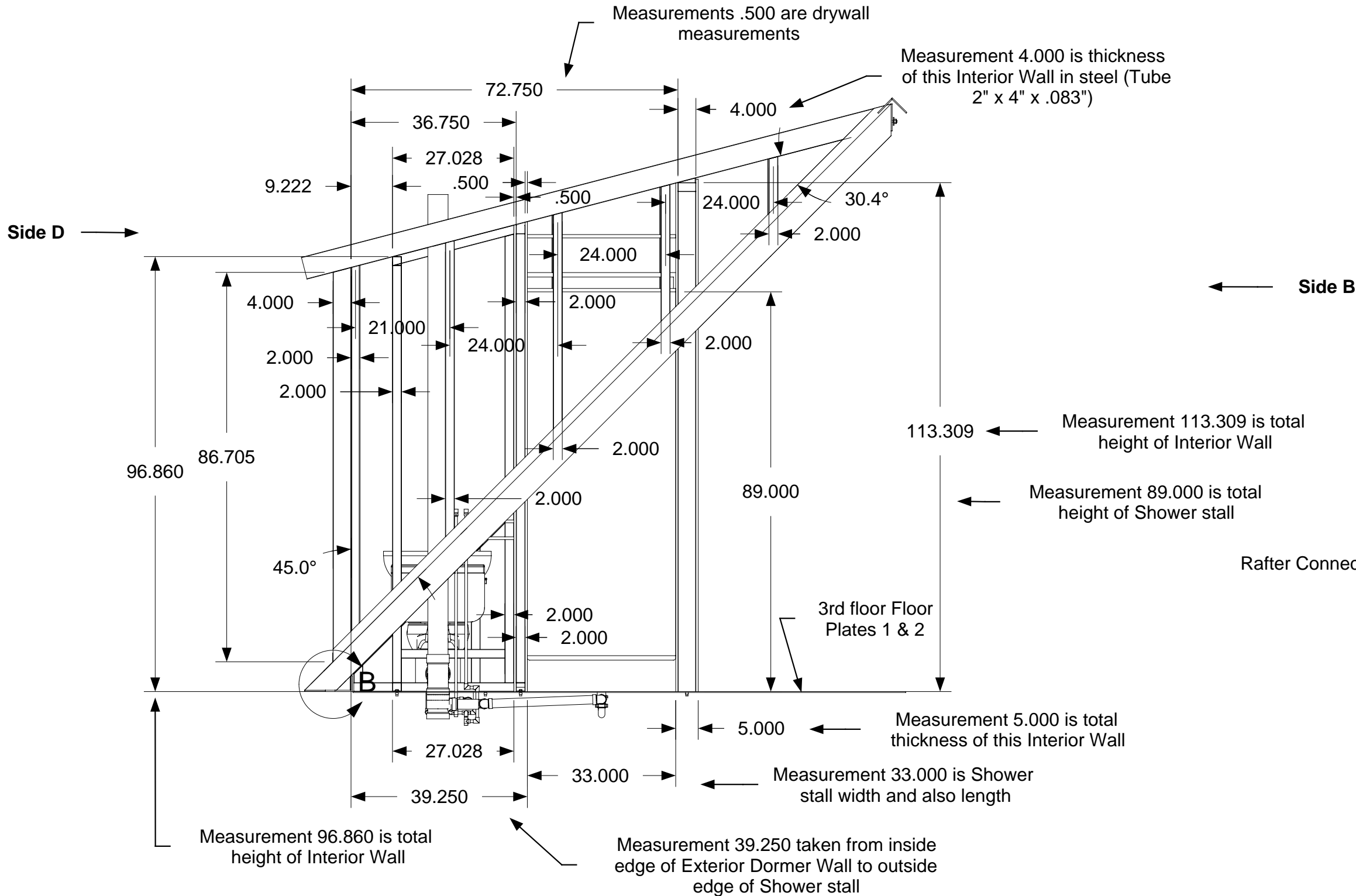
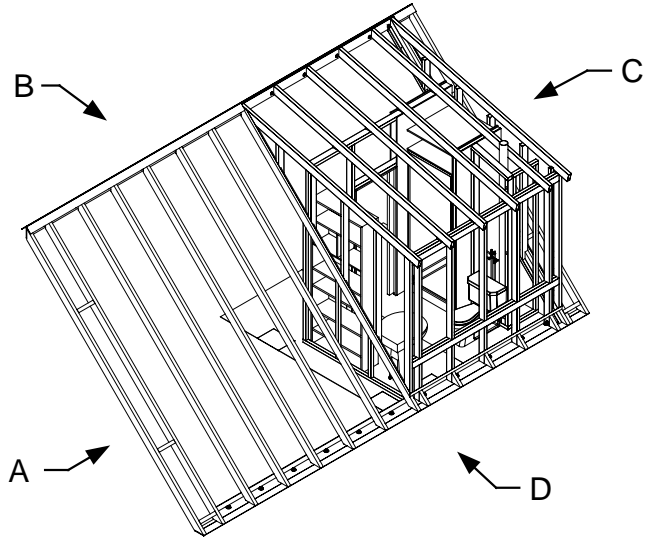
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 View B Completed Dimensions
MODEL(S): Hartford
PAGE 7a

View C

Measurements 9.222, 36.750 and 72.5000 are taken from Inside edge of Exterior Dormer Wall to outside edge of Interior Walls

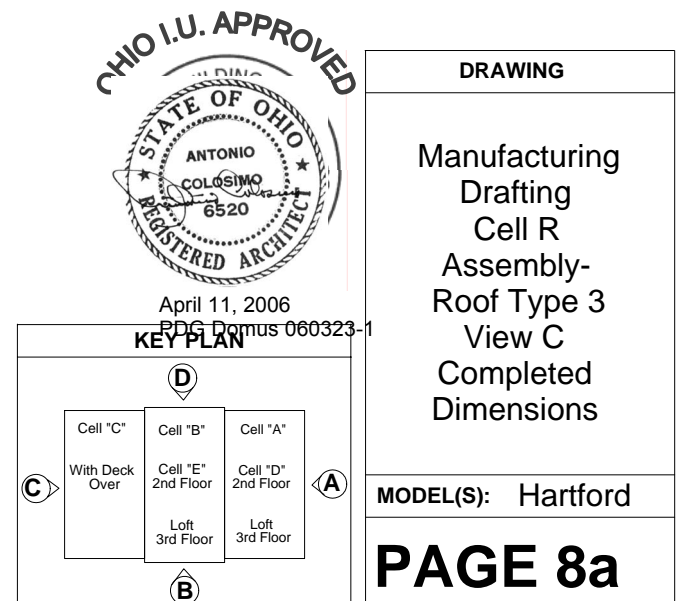
Measurements .500 are drywall measurements

*Overall height measurements
of Roof, Dormer and Rafters
as the same **View A**

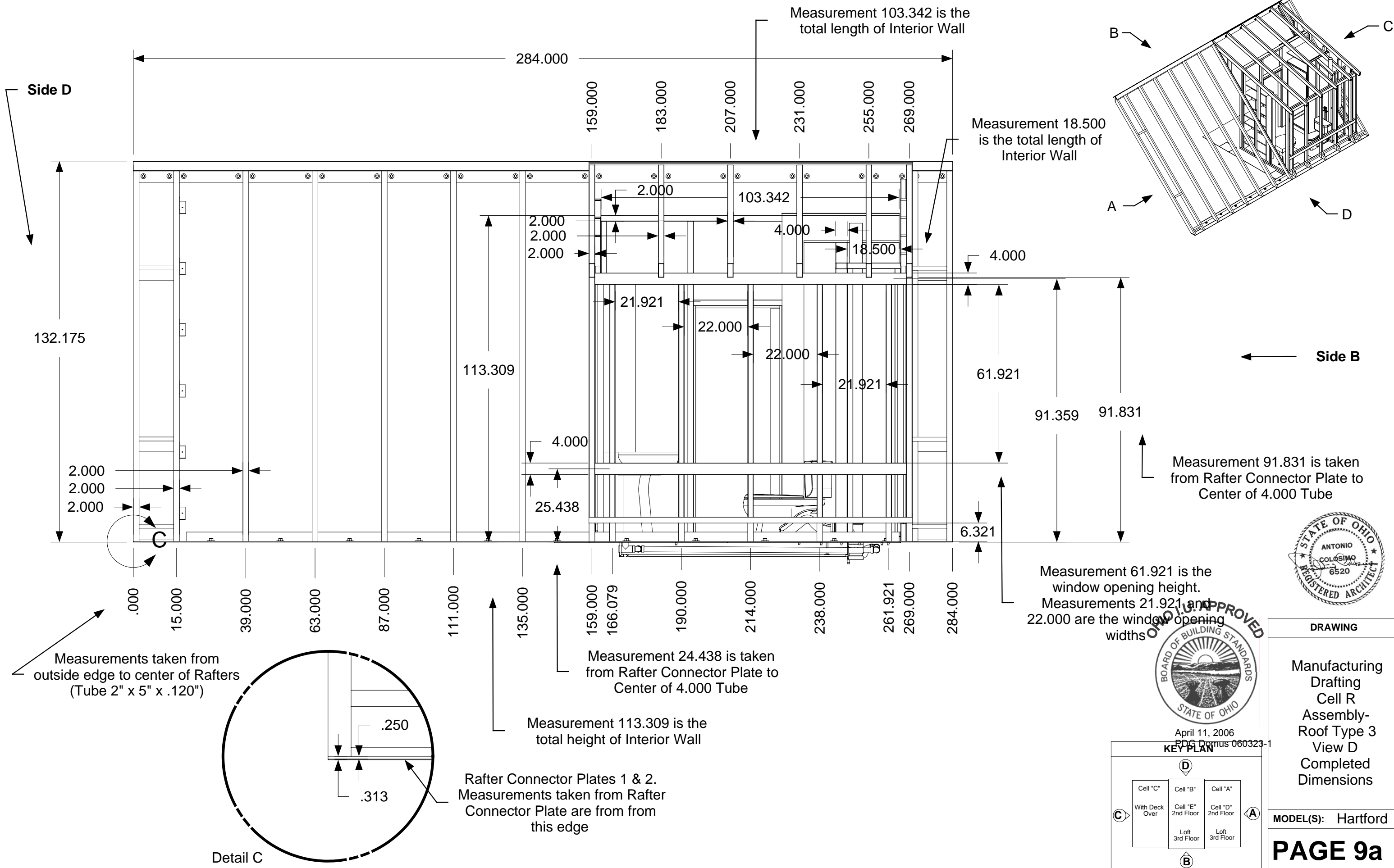


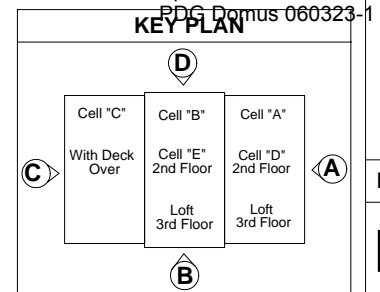
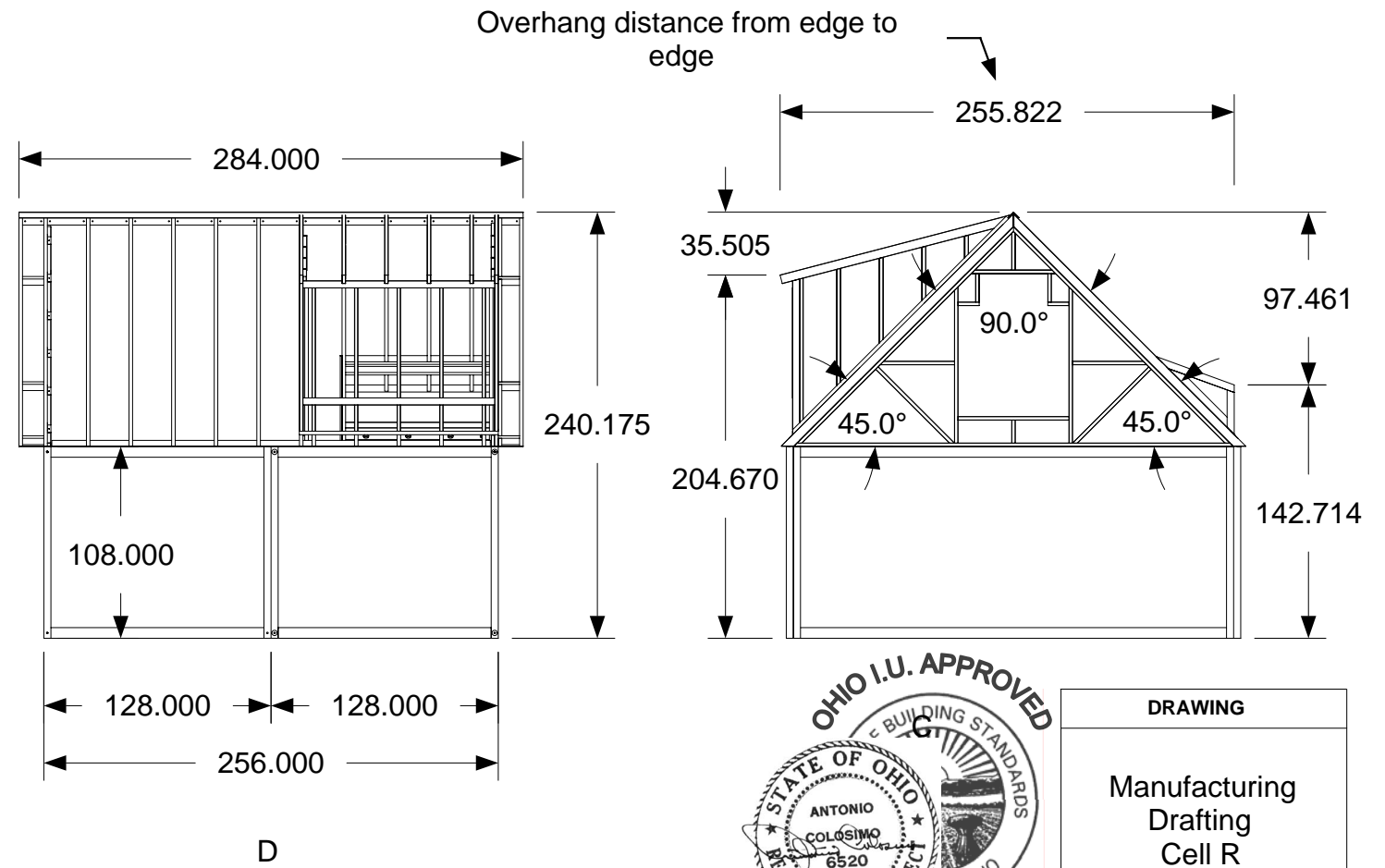
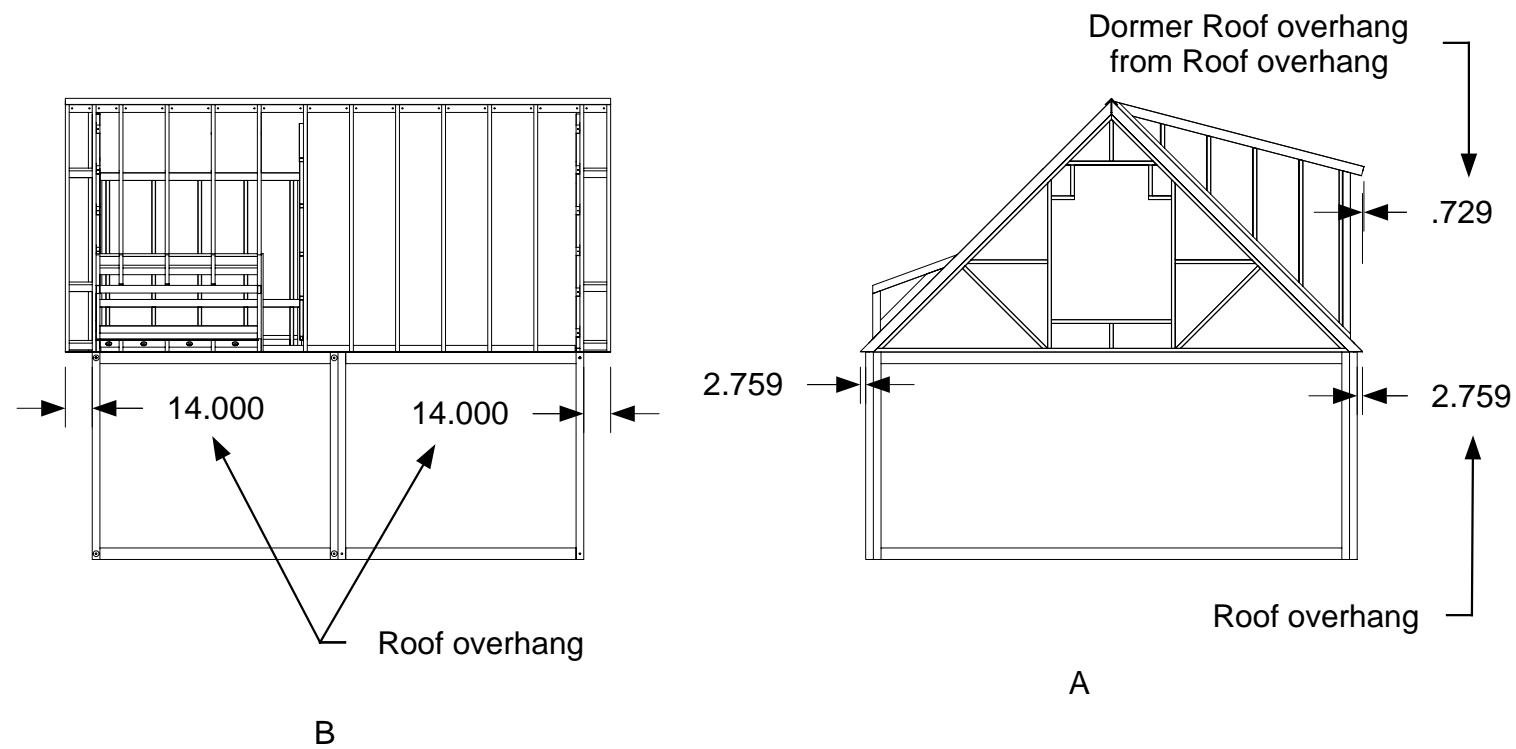
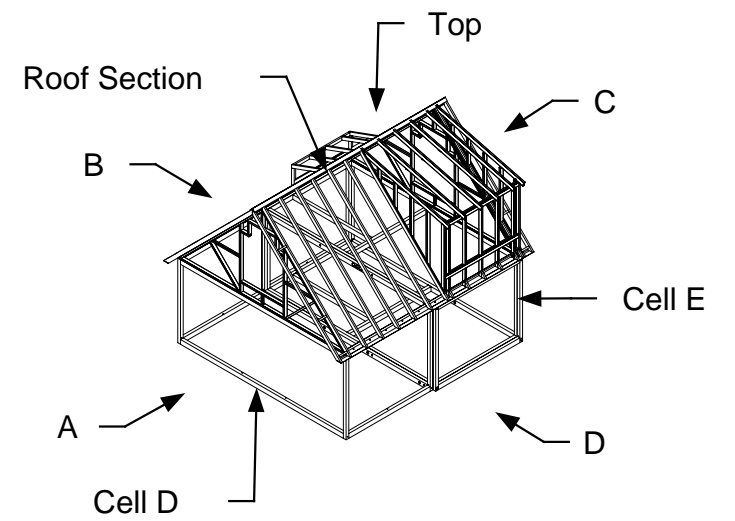
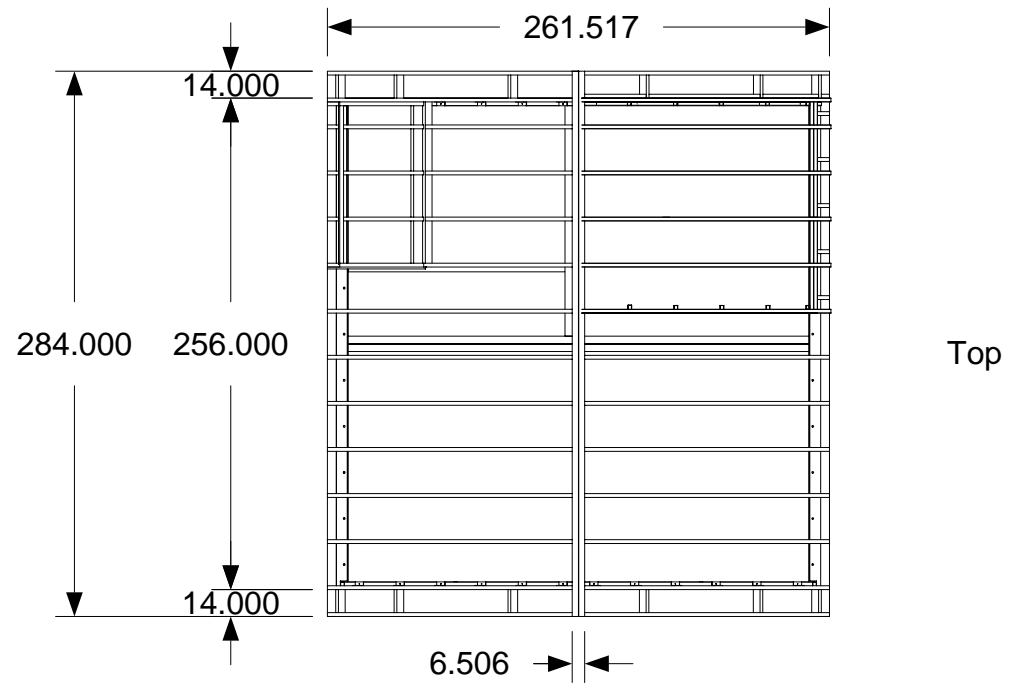
Detail B

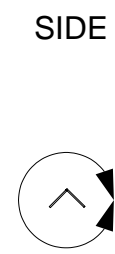
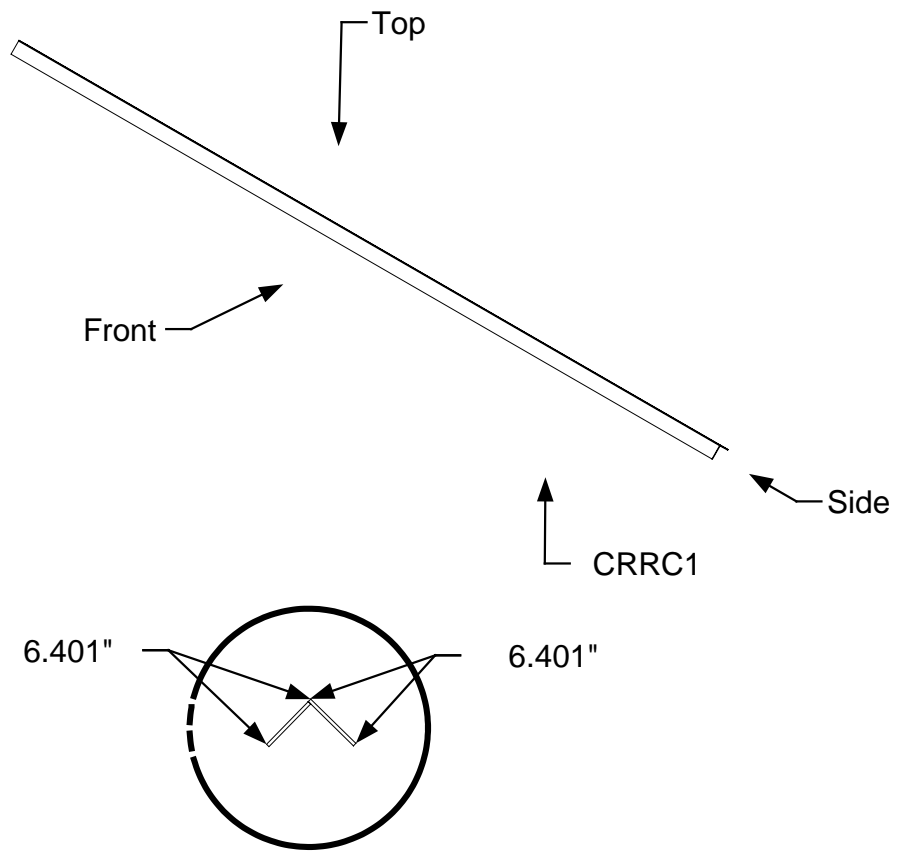
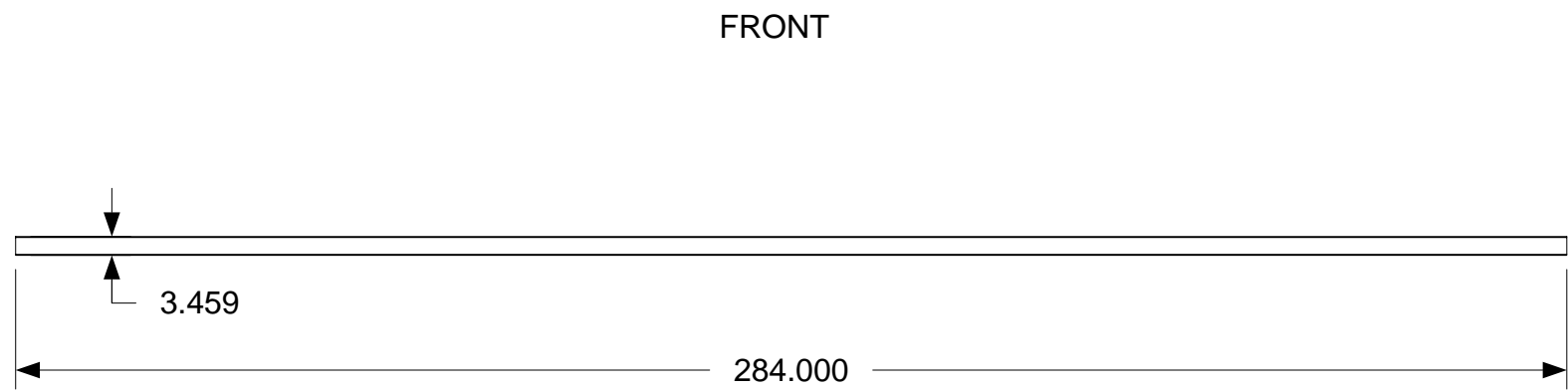
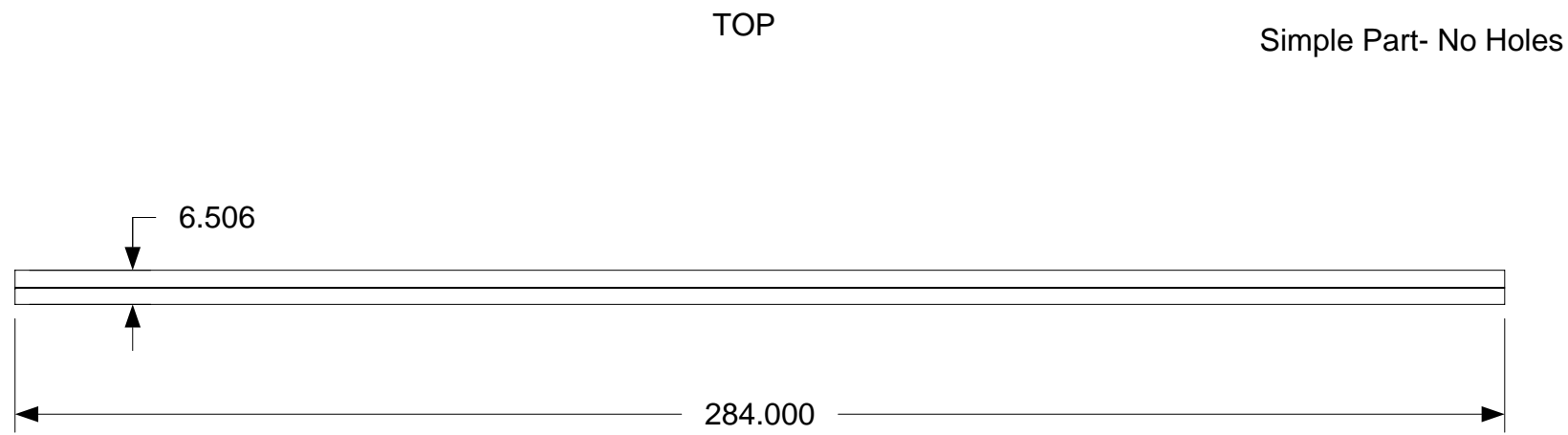
Rafter Connector Plates 1 & 2



View D







STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

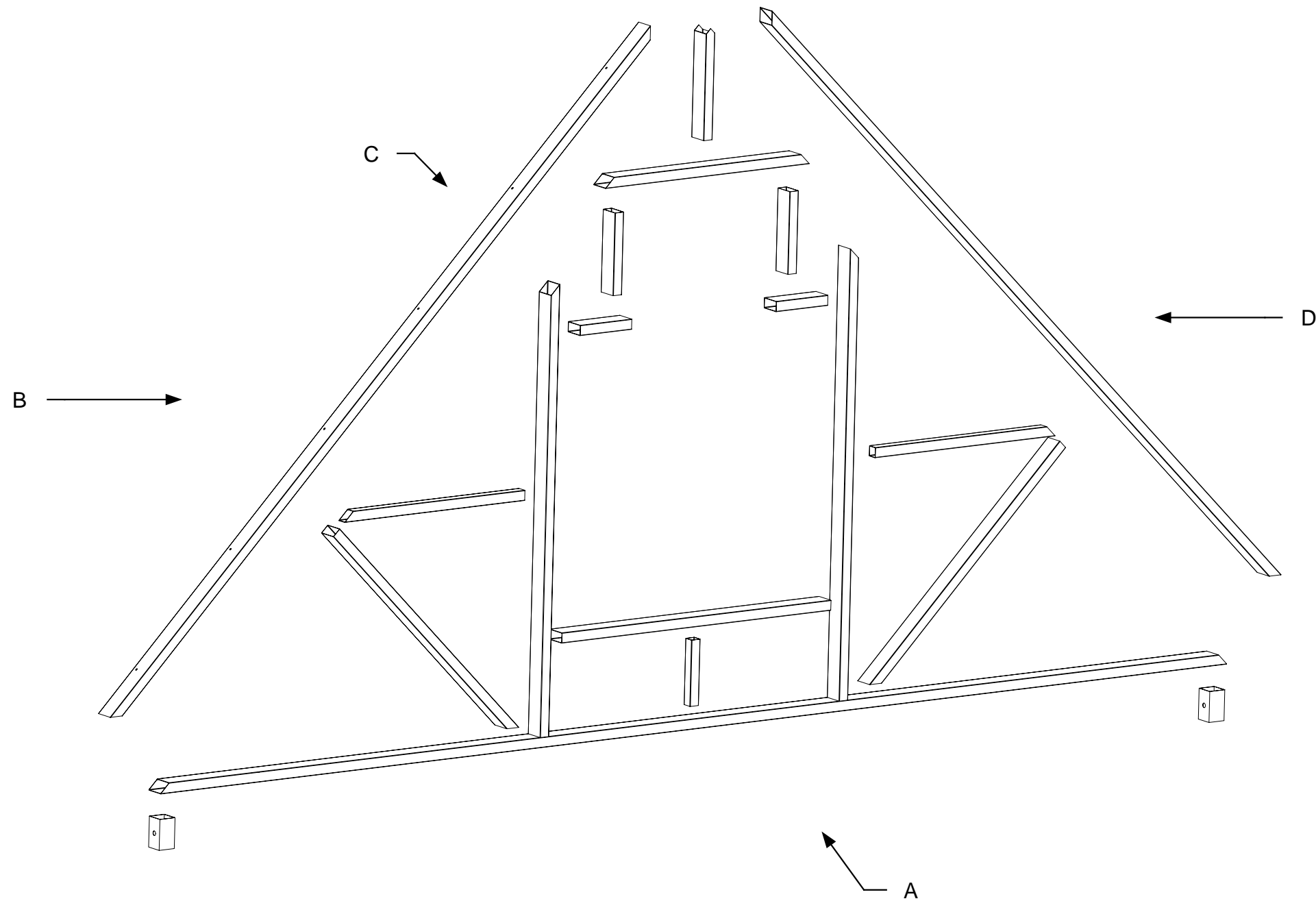
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

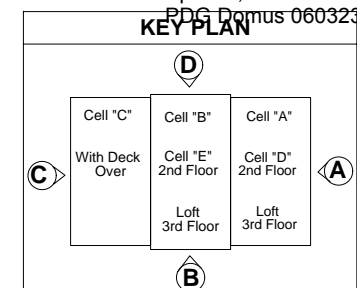
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Ridge Cap
CRRC1

MODEL(S): Hartford

PAGE 11a



April 11, 2006
PDC-Drafting 060323-1



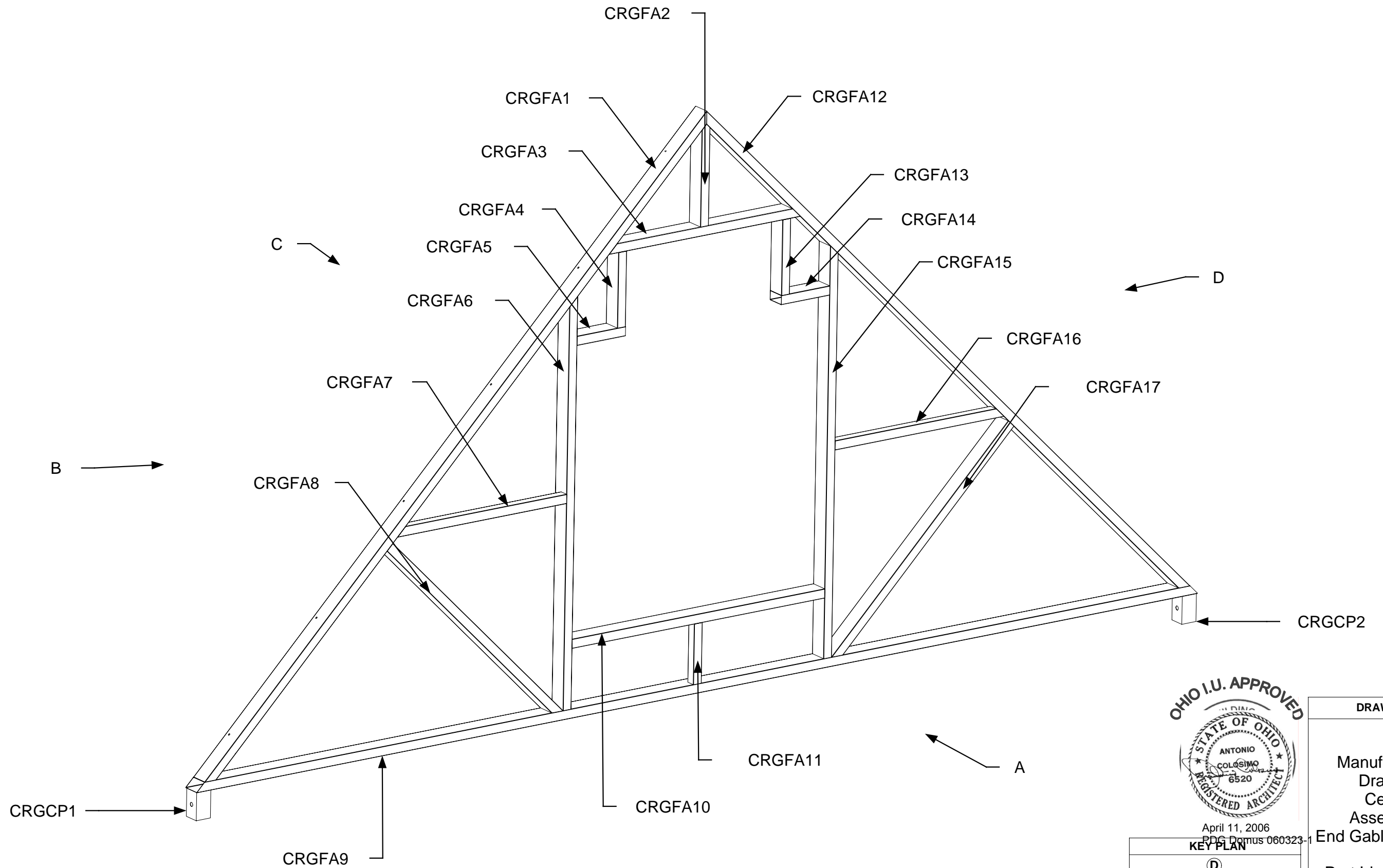
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame A

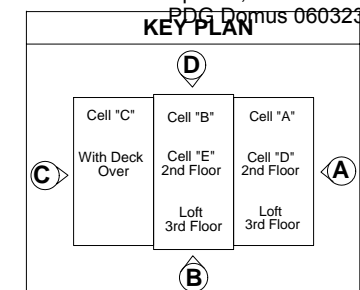
Exploded View

MODEL(S): Hartford

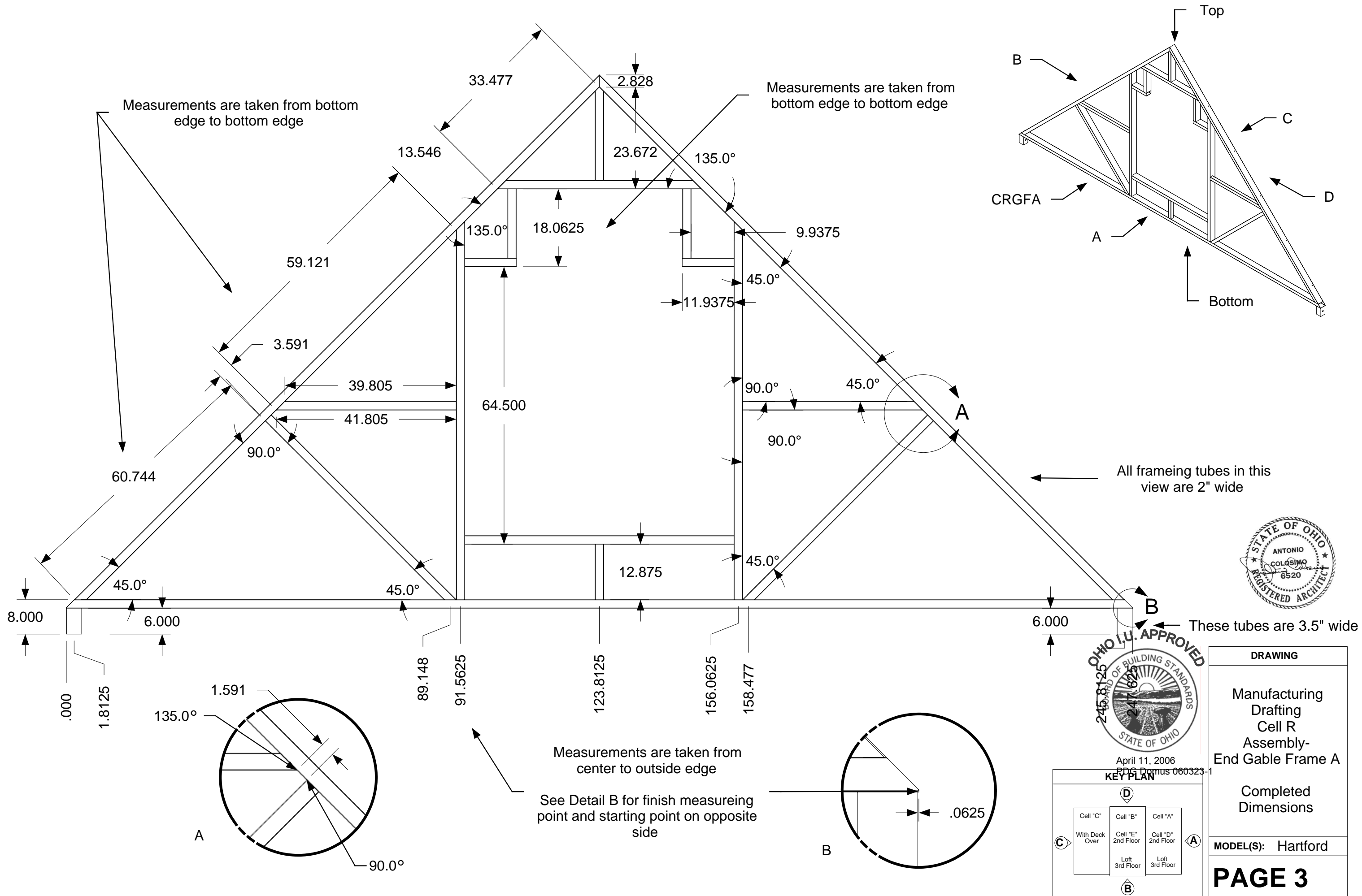
PAGE 1



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A
Part Identification
MODEL(S): Hartford
PAGE 2



NOTE: Top view is taken at an angle, so only the most accurate dimensions are given

Top

123.8125

123.8125

4.000

1.875

121.9375

121.9375

1.875

1.000

3.000

Top

Bottom

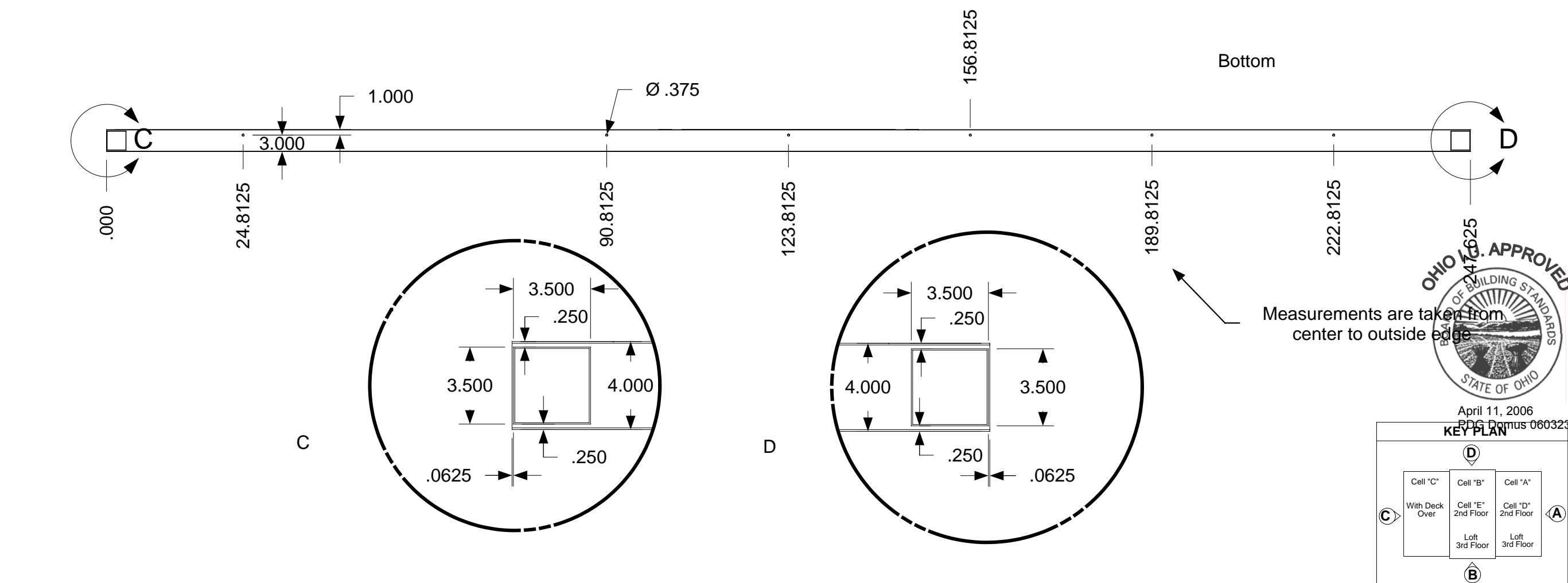
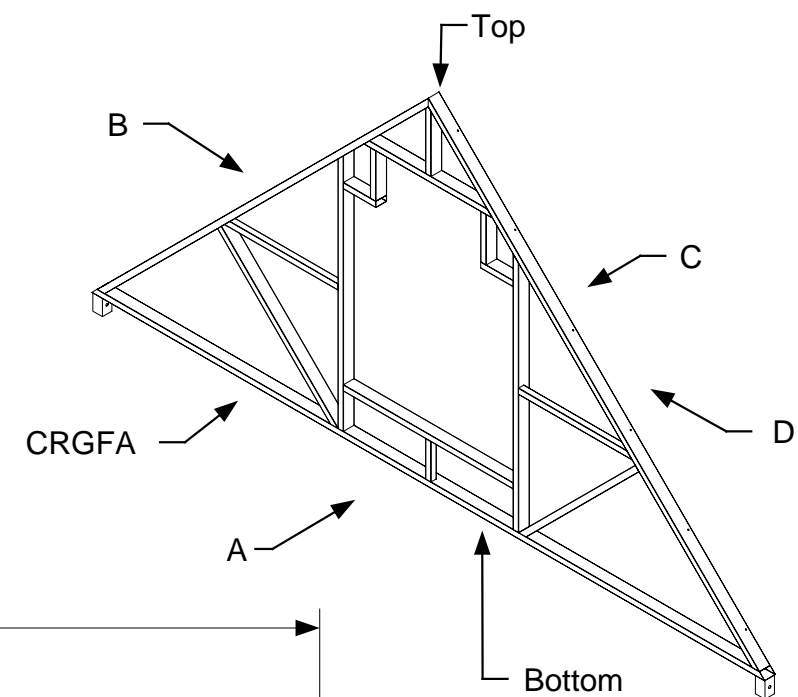
A

B

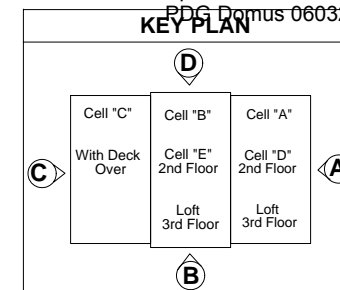
C

D

CRGFA



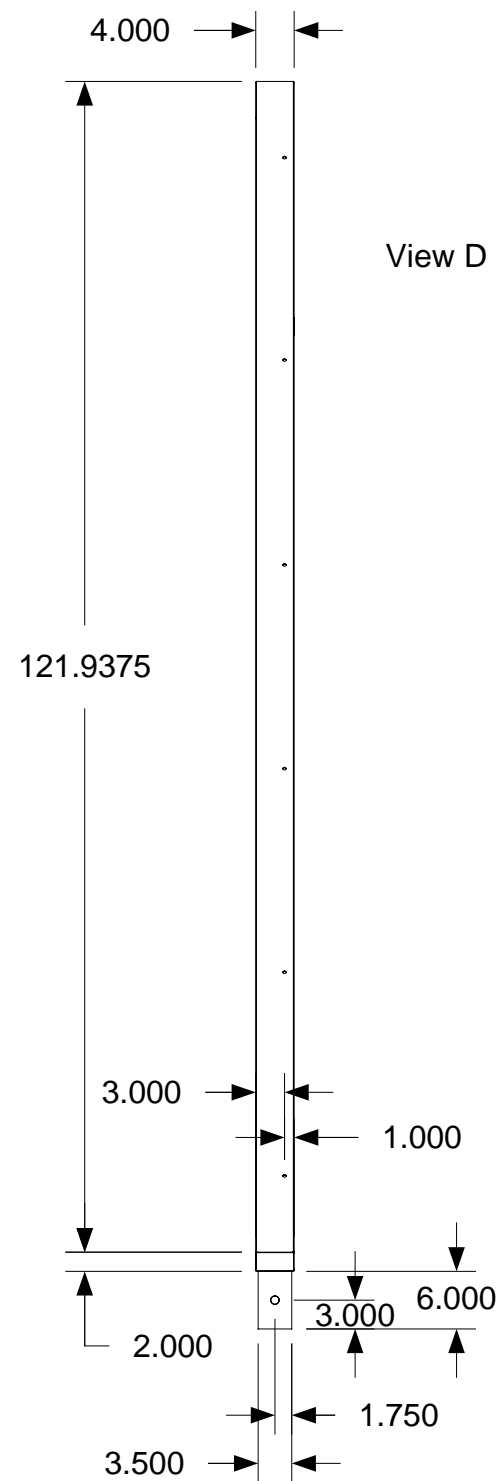
April 11, 2006
PDG Domus 060323-
KEY PLAN



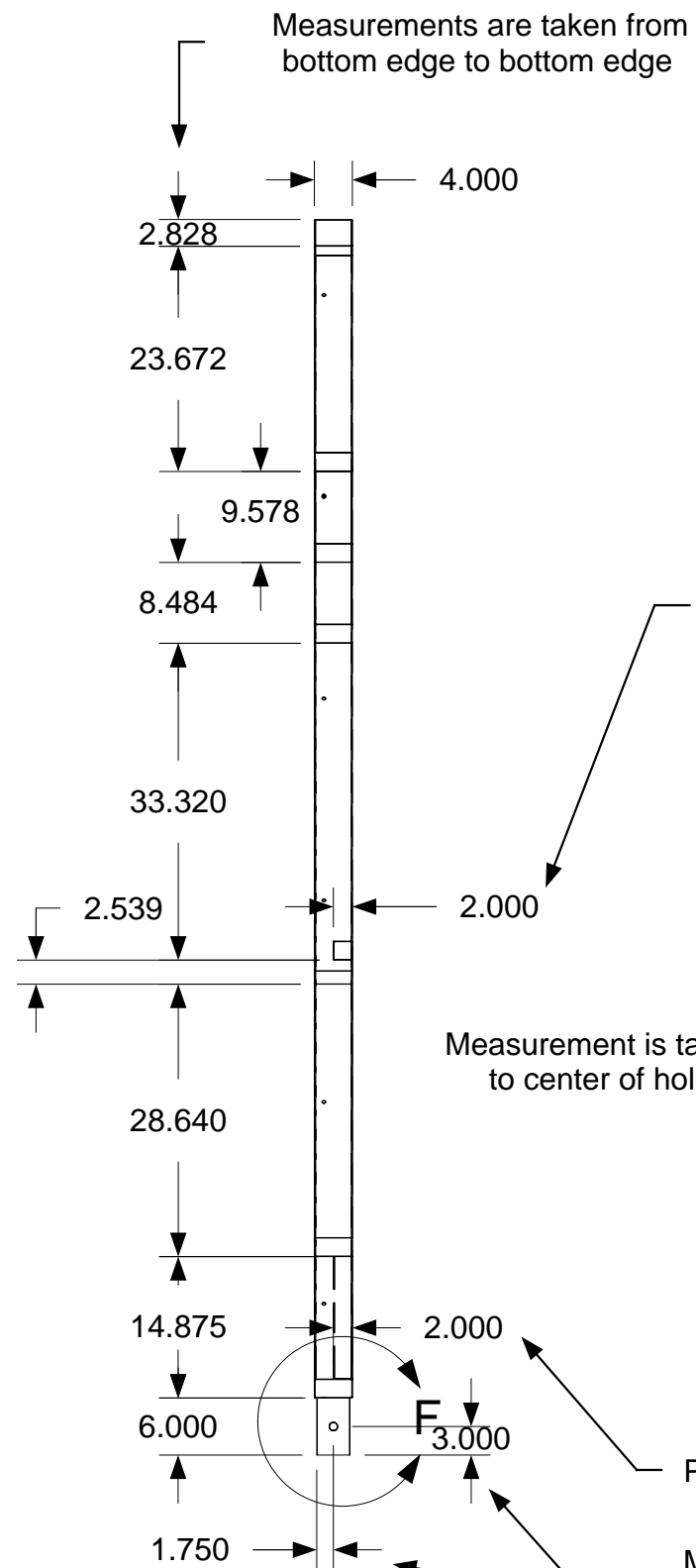
DRAWING
<p>Manufacturing Cell R Assembly- End Gable Frame A</p>

3-1 Completed Dimensions Detail 1

MODEL(S):	Hartford
-----------	----------



NOTE: That both side views are taken at an angle

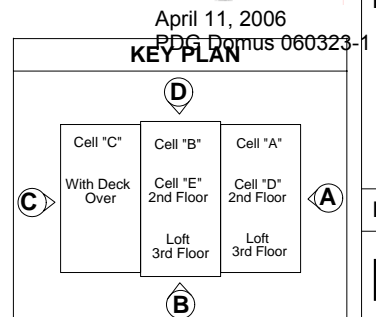
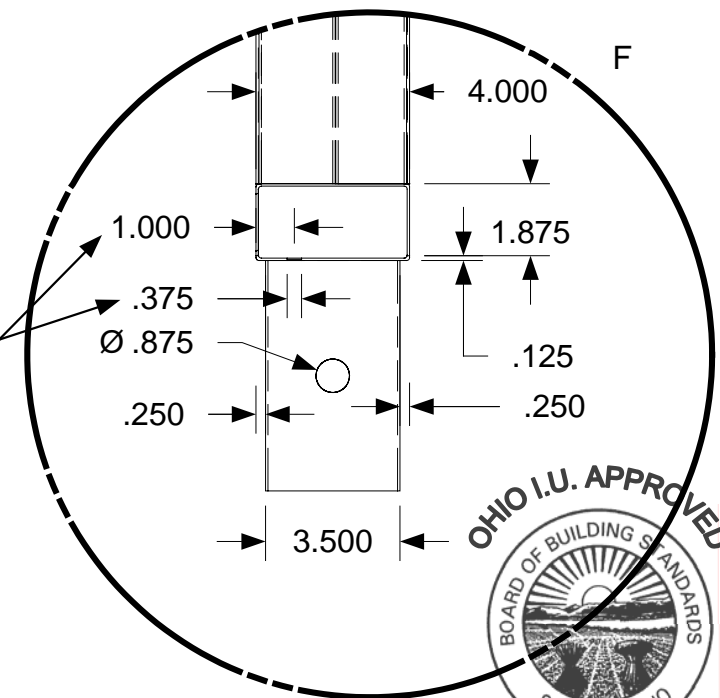
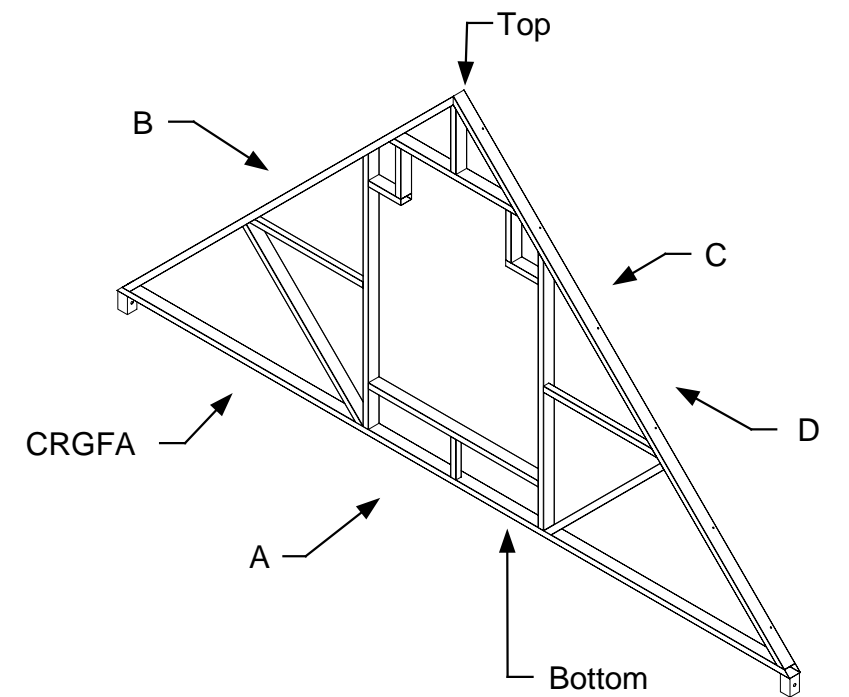


Placement of part CRGFA7 & CRGFA16

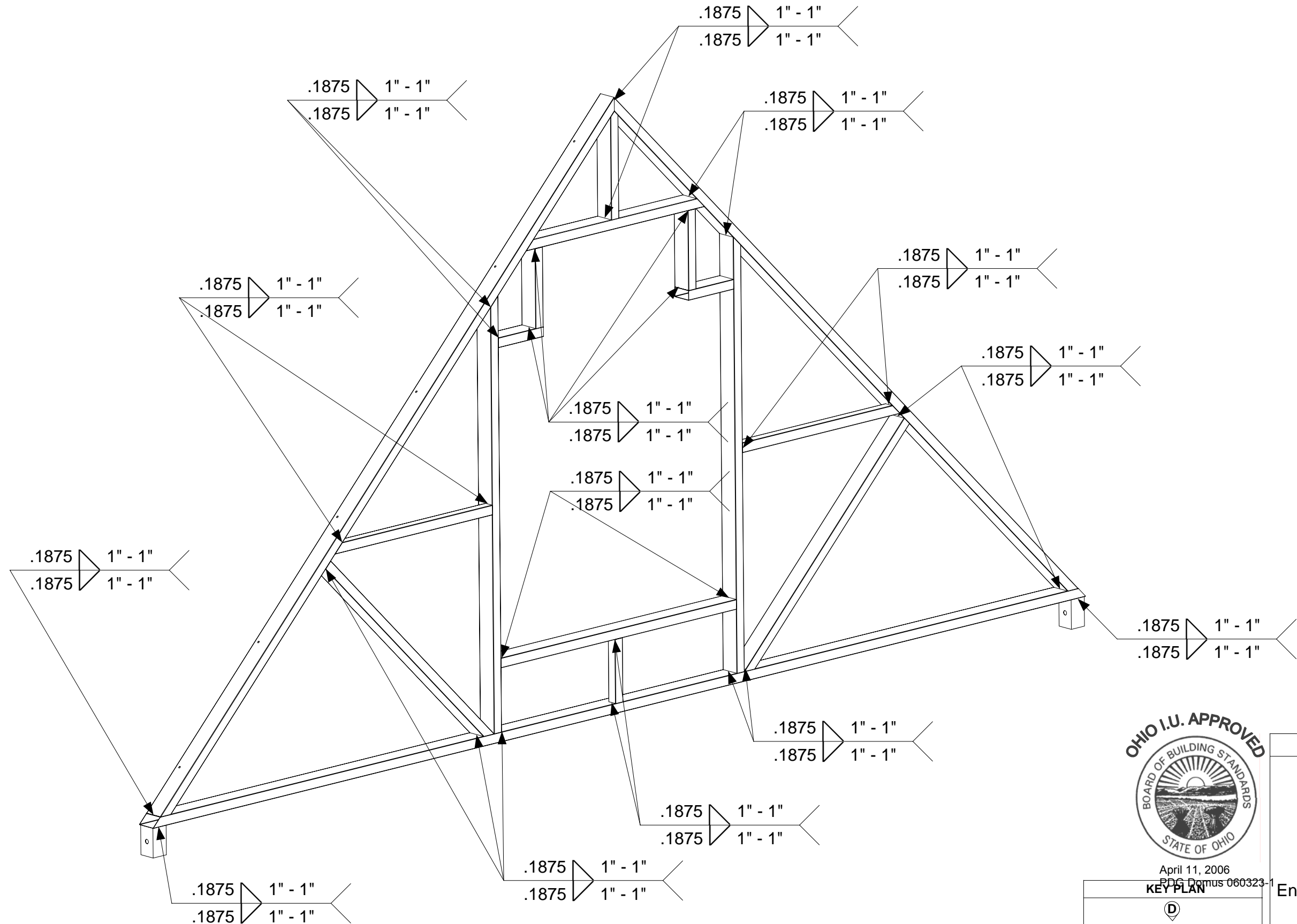
Measurement is taken from tube edge to center of hole diameter .375"

Placement of part CRGFA11

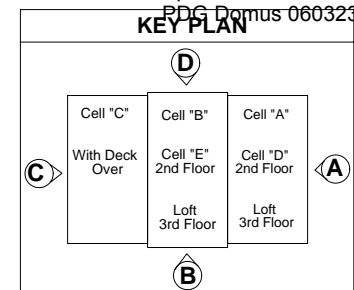
Measurements are taken from center of hole (.875") to outside edge of tube



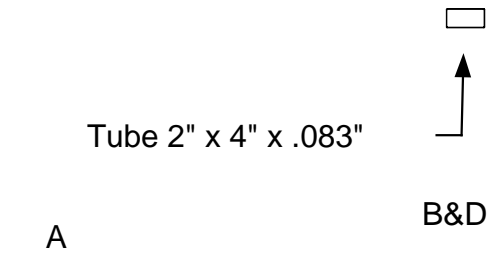
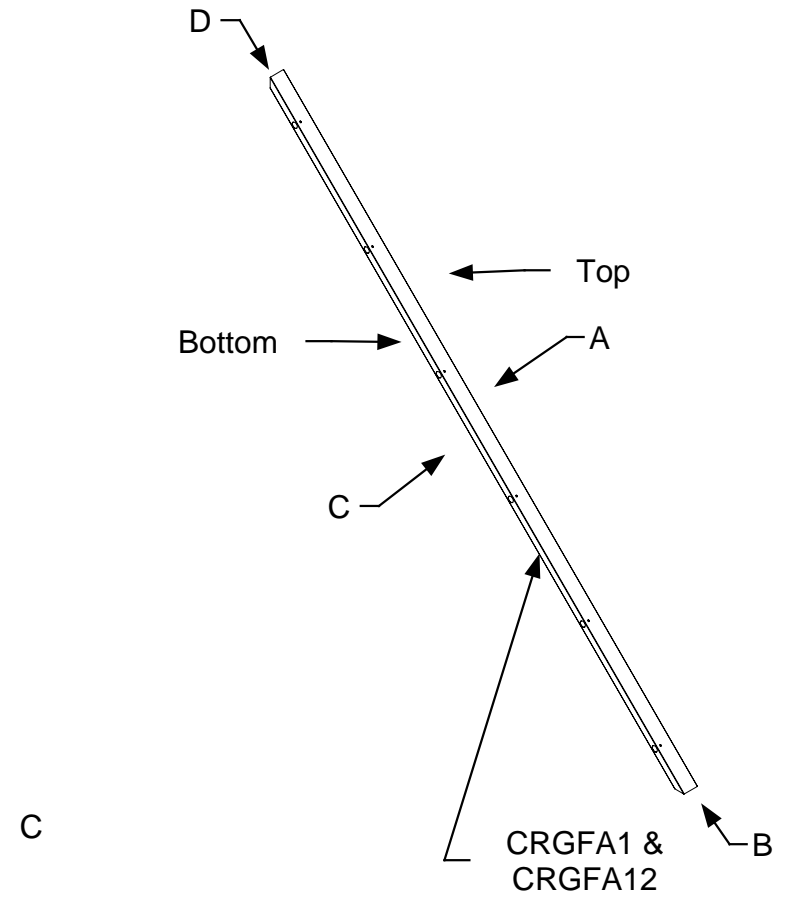
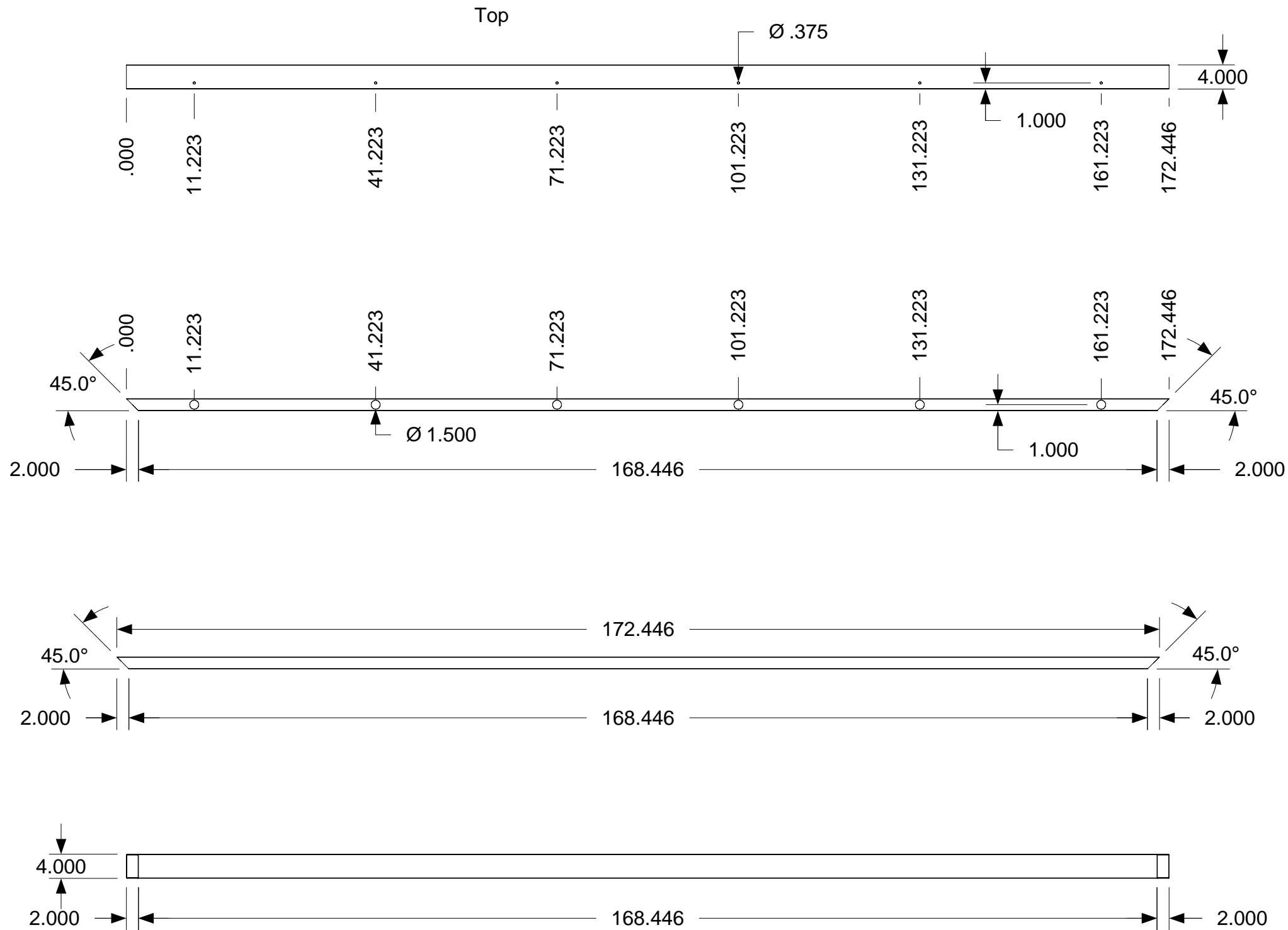
DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A
Completed Dimensions Detail 2
MODEL(S): Hartford
PAGE 5



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A Welding
MODEL(S): Hartford
PAGE 6



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

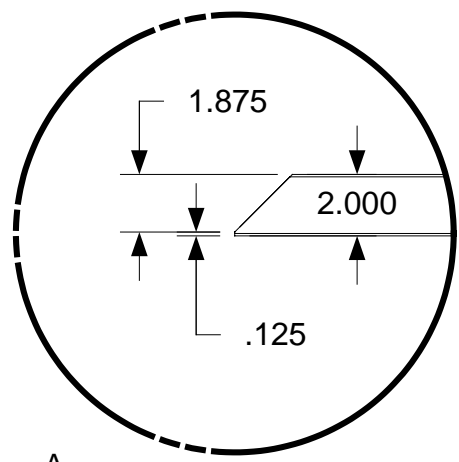
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

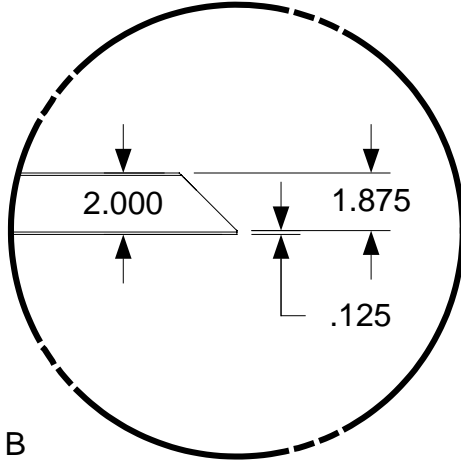
Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame A
Sub-Assembly
CRGFA1 &
CRGFA12

MODEL(S): Hartford

PAGE 7

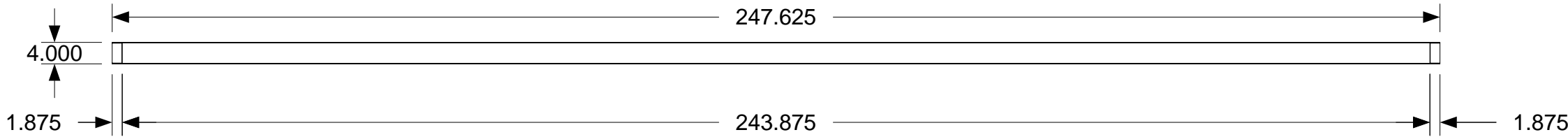


A



B

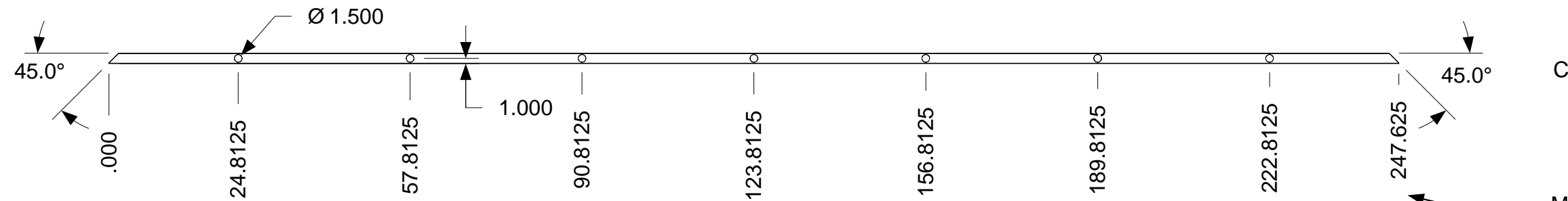
Top



Tube 2" x 4" x .083"

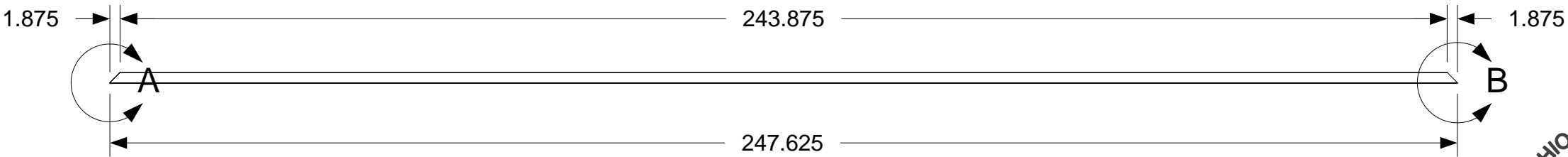


B&D



C

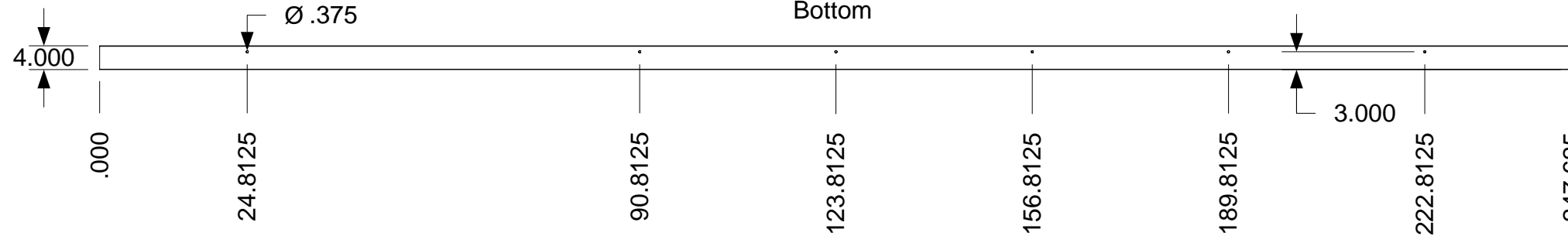
Measurements are taken from center to outside edge



A

B

A



Bottom

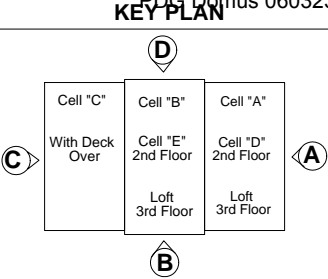
Measurements are taken from center to outside edge



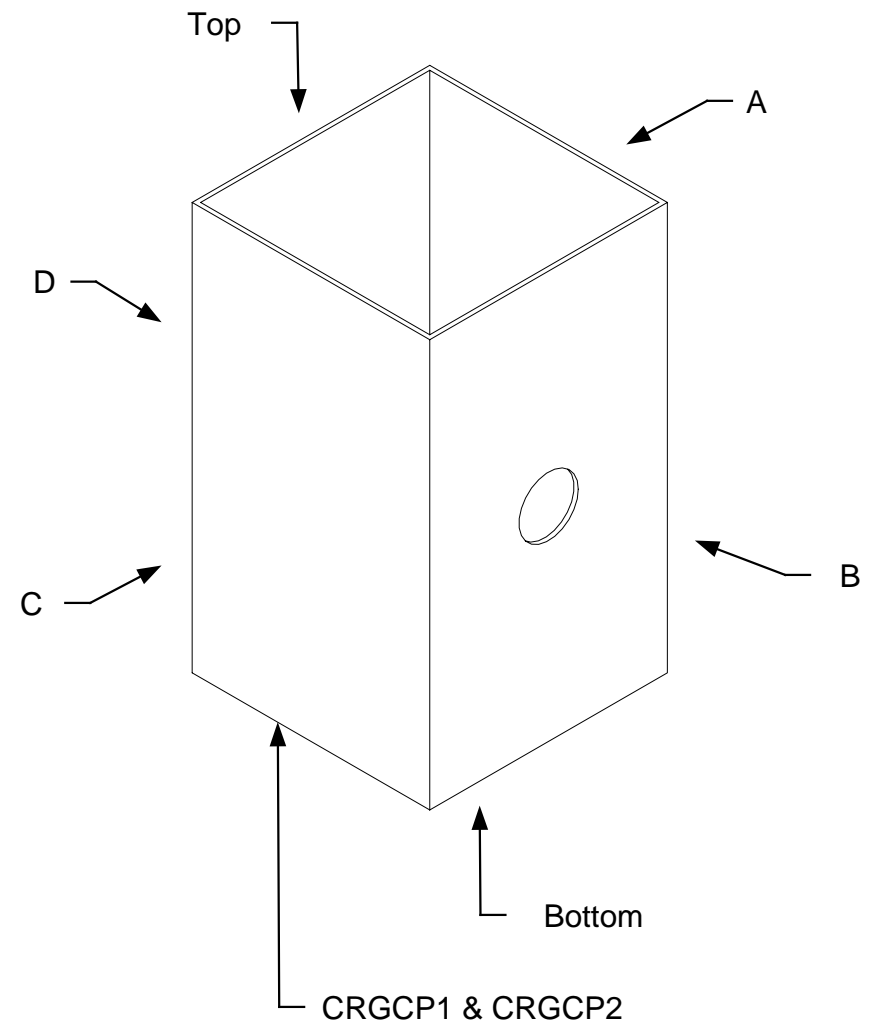
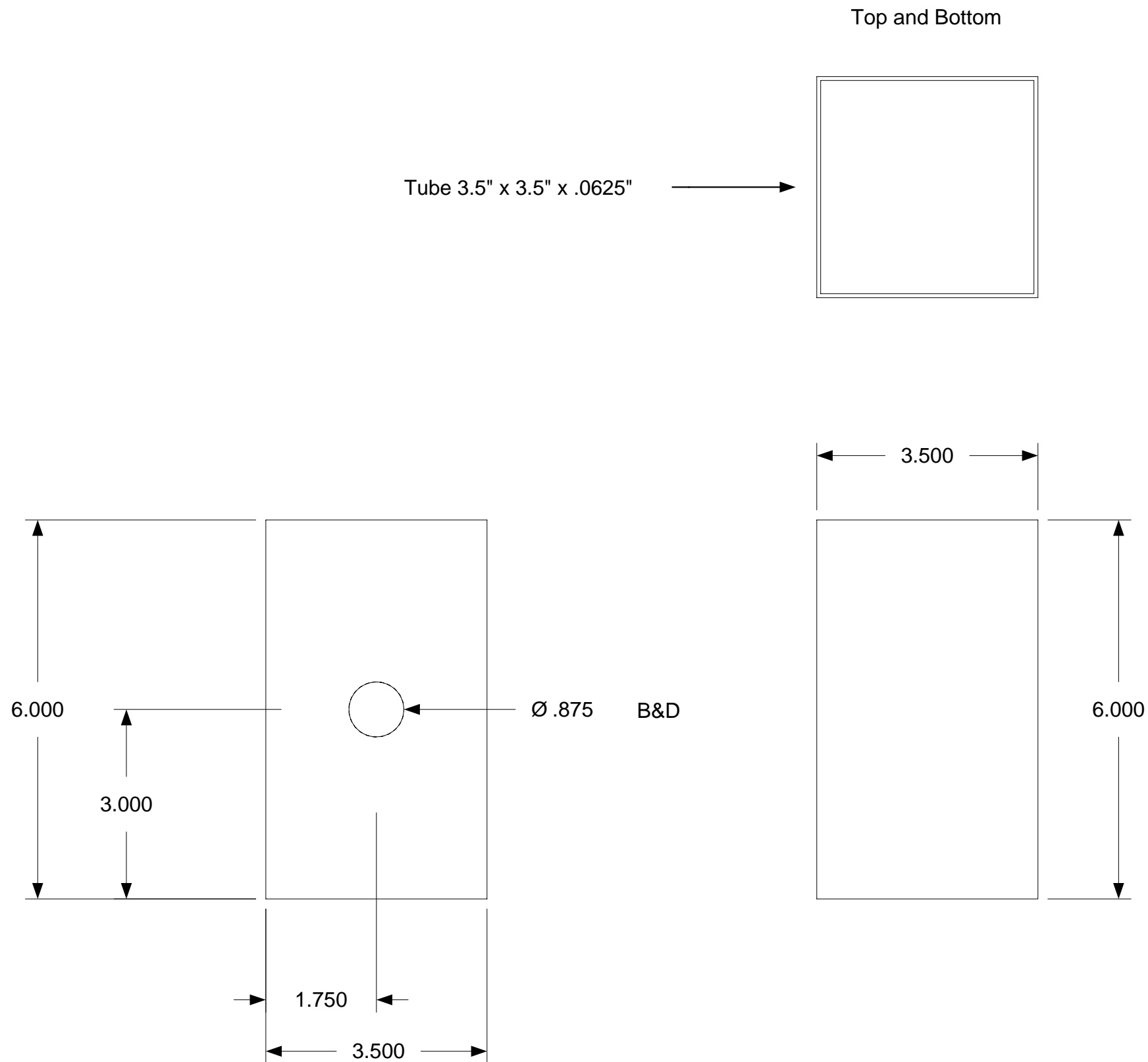
April 11, 2006

PDG-Domus 060323-1


KEY PLAN



DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A Sub-Assembly CRGFA9
MODEL(S): Hartford
PAGE 8

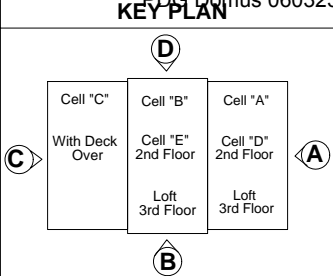


A&C



April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



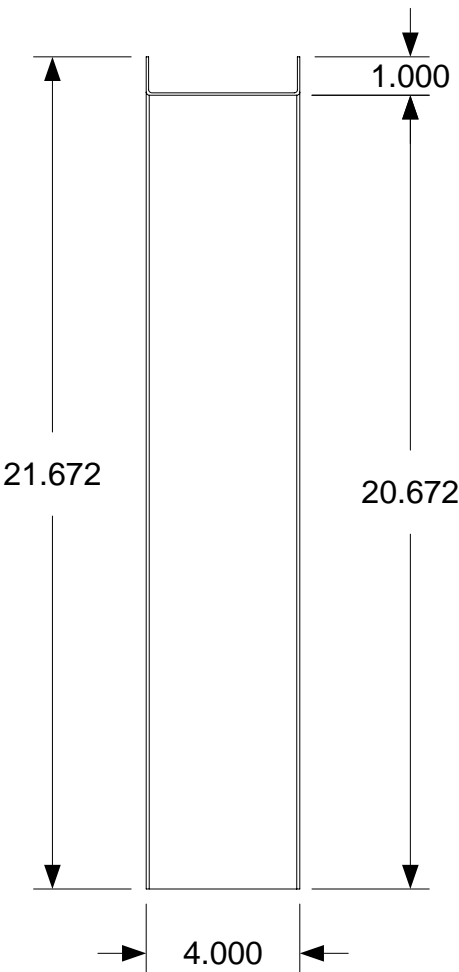
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame A
Sub-Assembly
Connector Pin

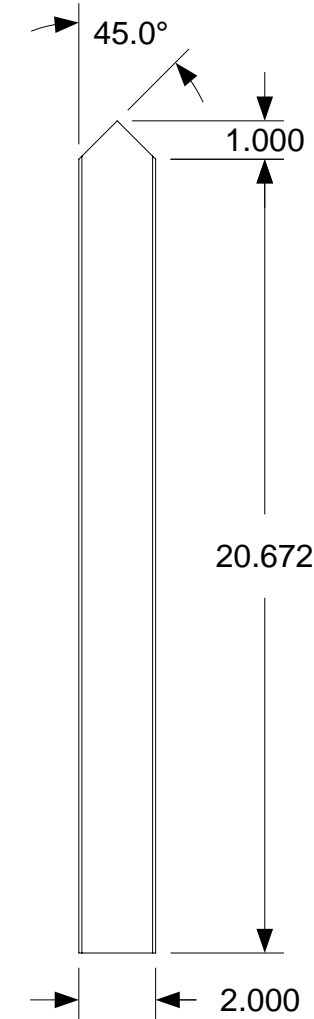
**CRGCP1 &
CRGCP2**

MODEL(S): Hartford

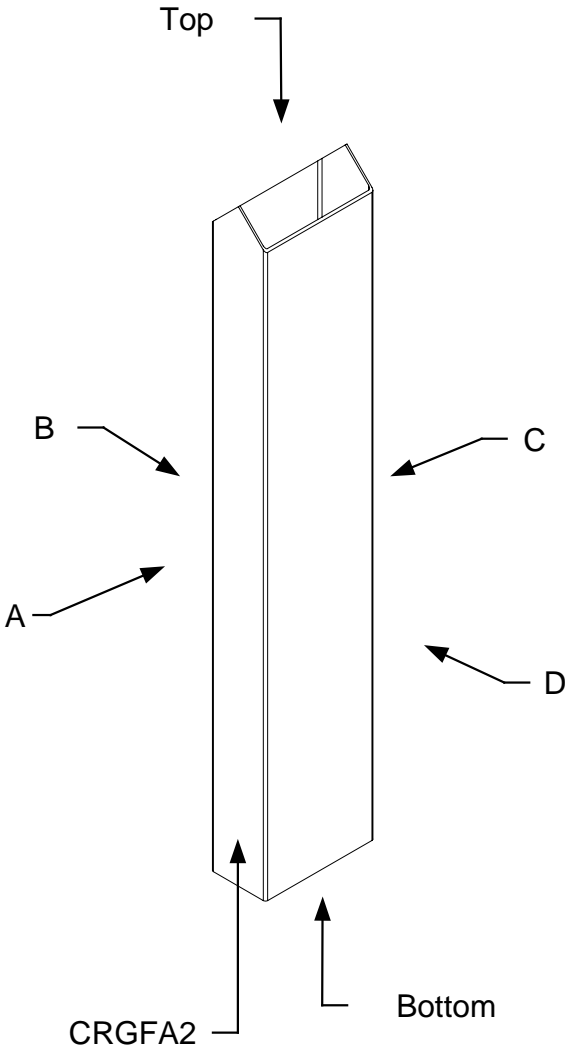
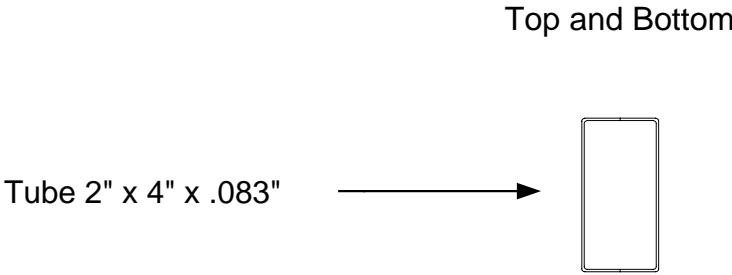
PAGE 9



B&D



A&C



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame A
Sub-Assembly

CRGFA2

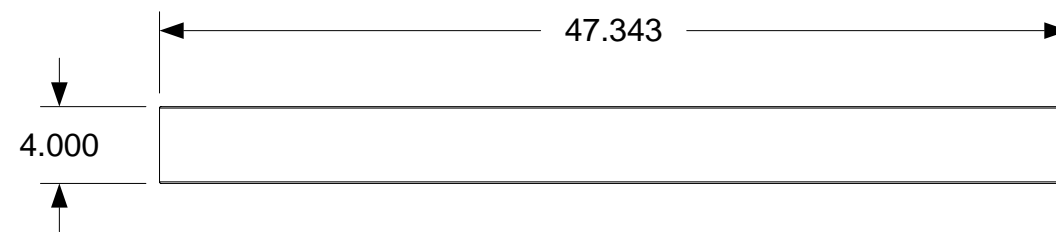
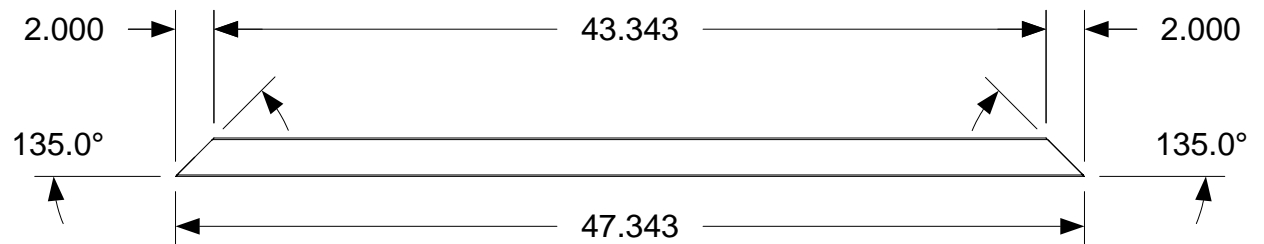
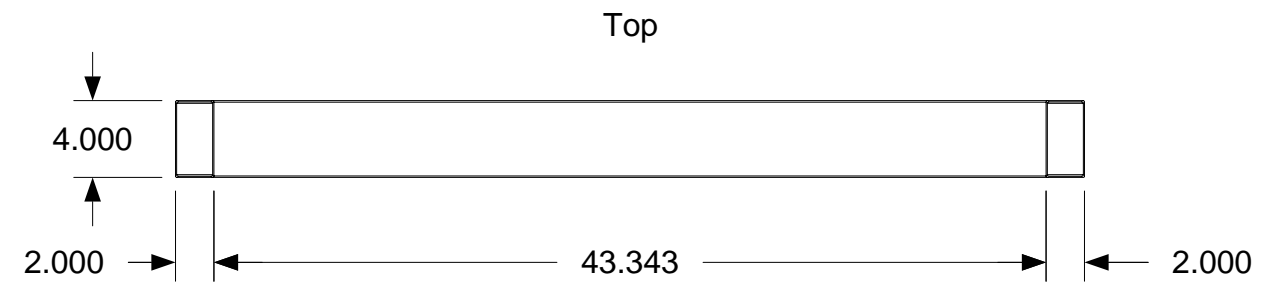
MODEL(S): Hartford

PAGE 10

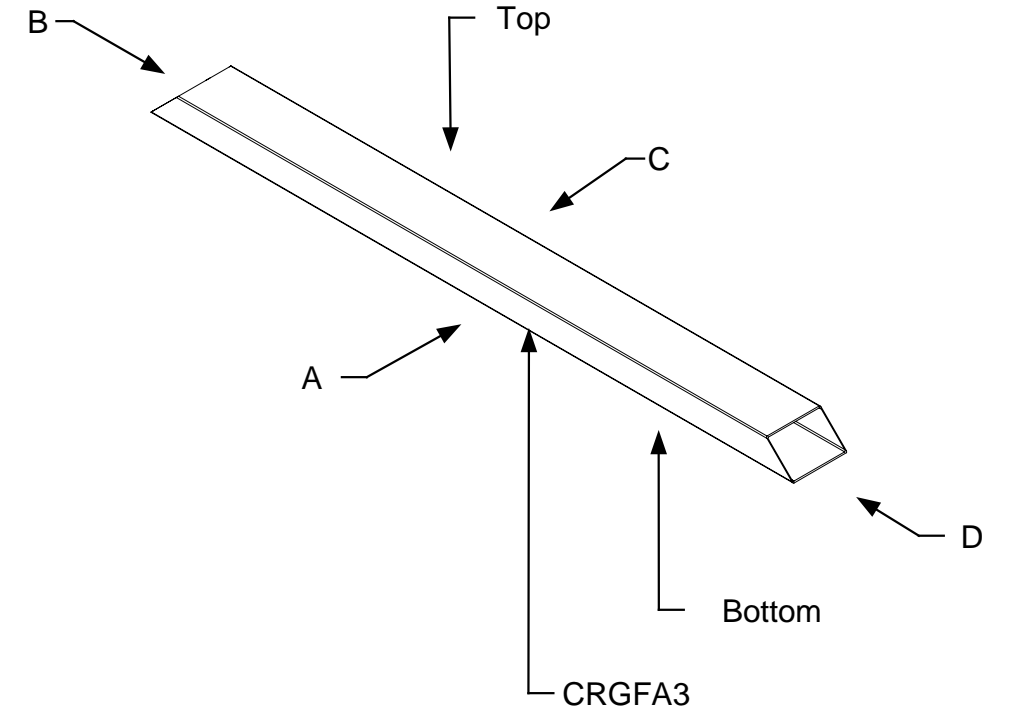
B&D



Tube 2" x 4" x .083"



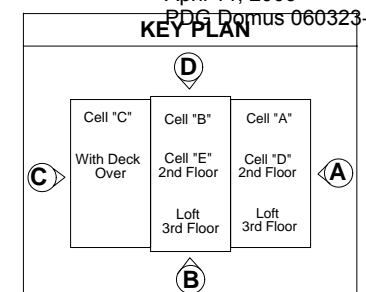
Bottom



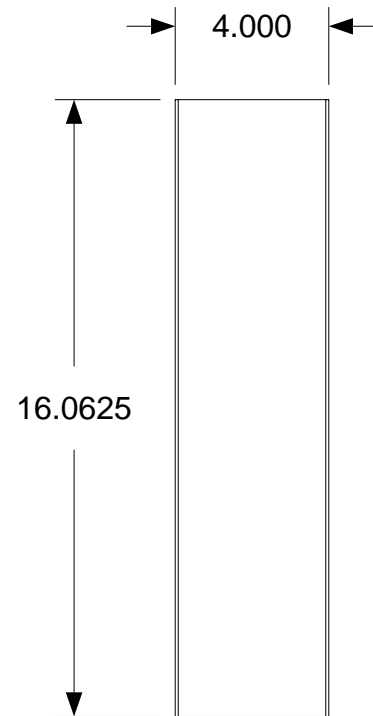
A&C



April 11, 2006
PDC-Domus 060323-1

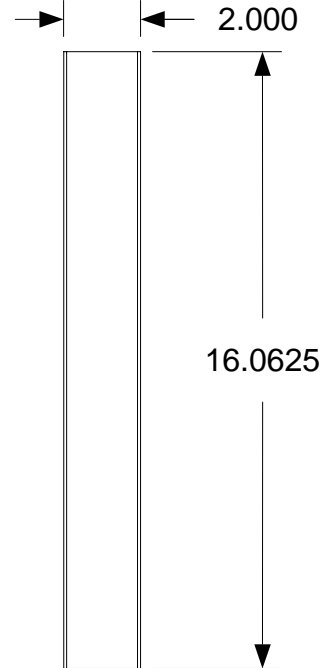
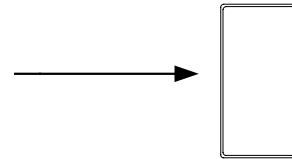


DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A Sub-Assembly
CRGFA3
MODEL(S): Hartford
PAGE 11

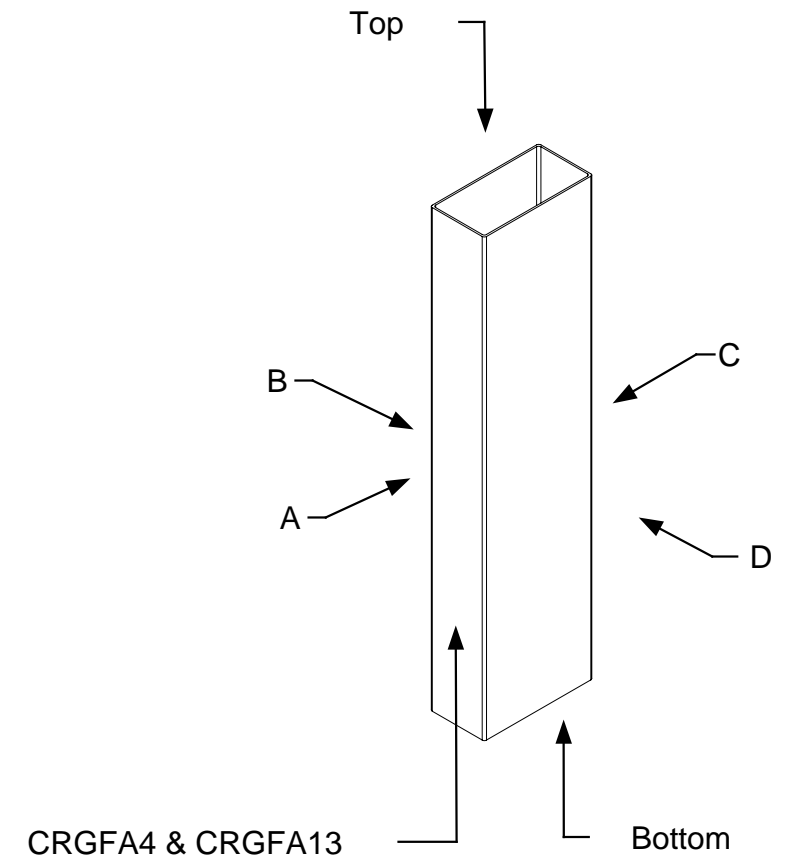




B&D

Tube 2" x 4" x .083"



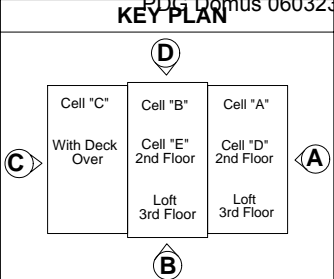
A&C



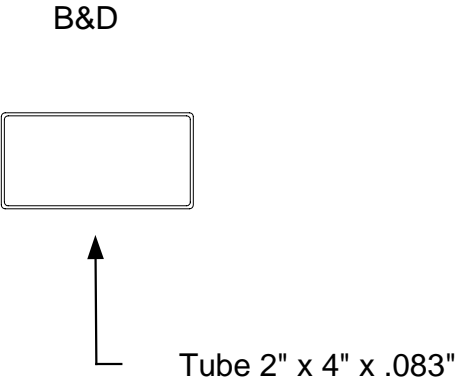
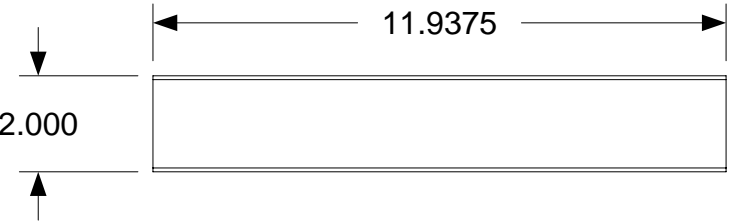
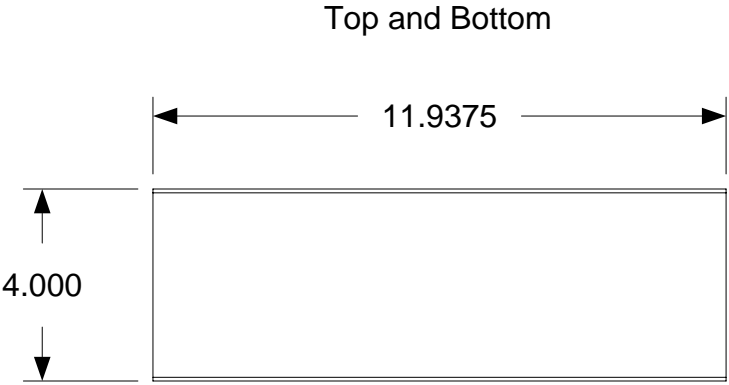


April 11, 2006
PDC Permit 060323-1

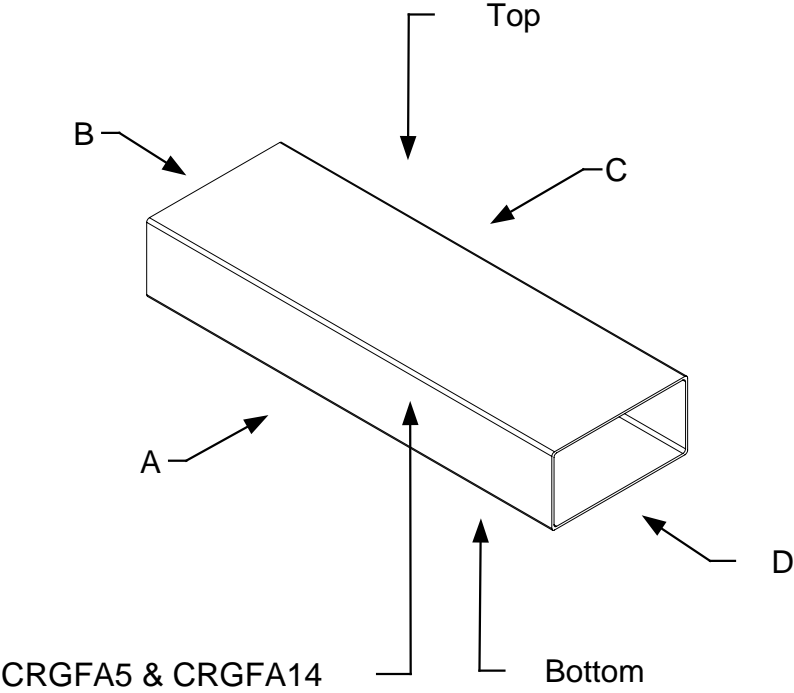
KEY PLAN



DRAWING	
Manufacturing Cell R Assembly- End Gable Frame A Sub-Assembly	
CRGFA4 & CRGFA13	
MODEL(S): Hartford	
PAGE 12	



A&C



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

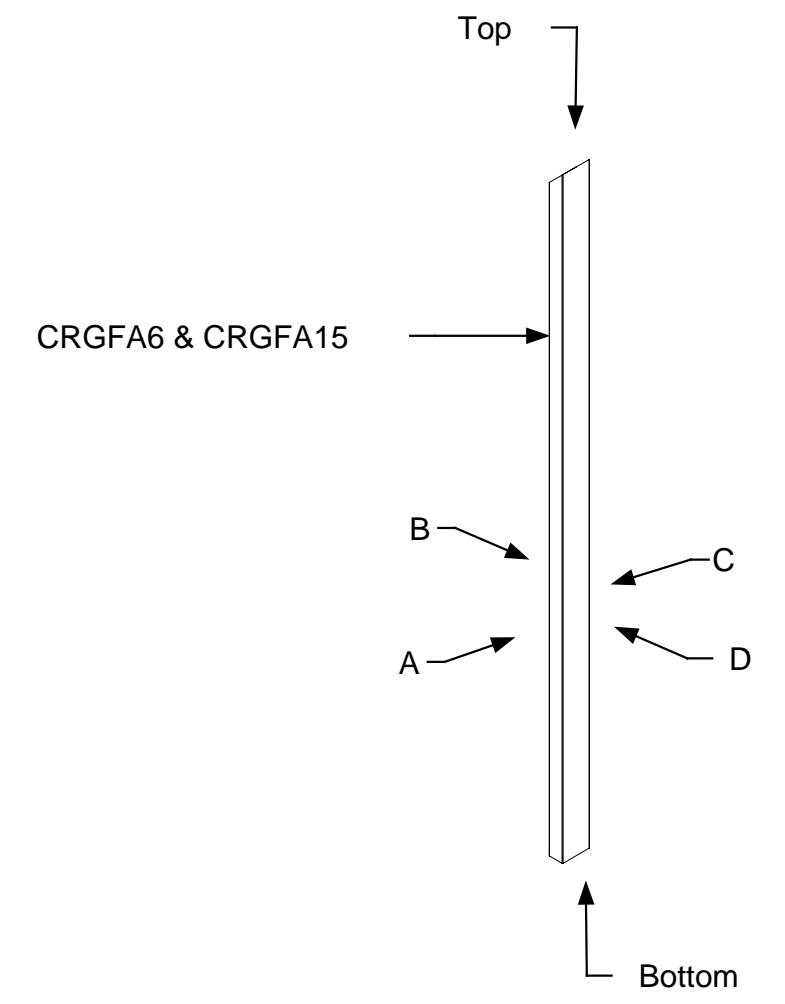
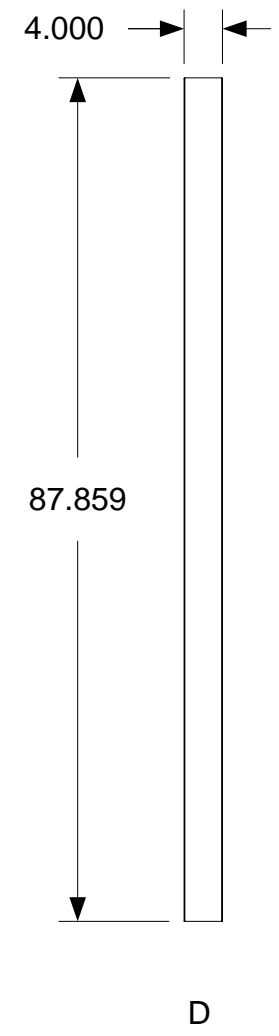
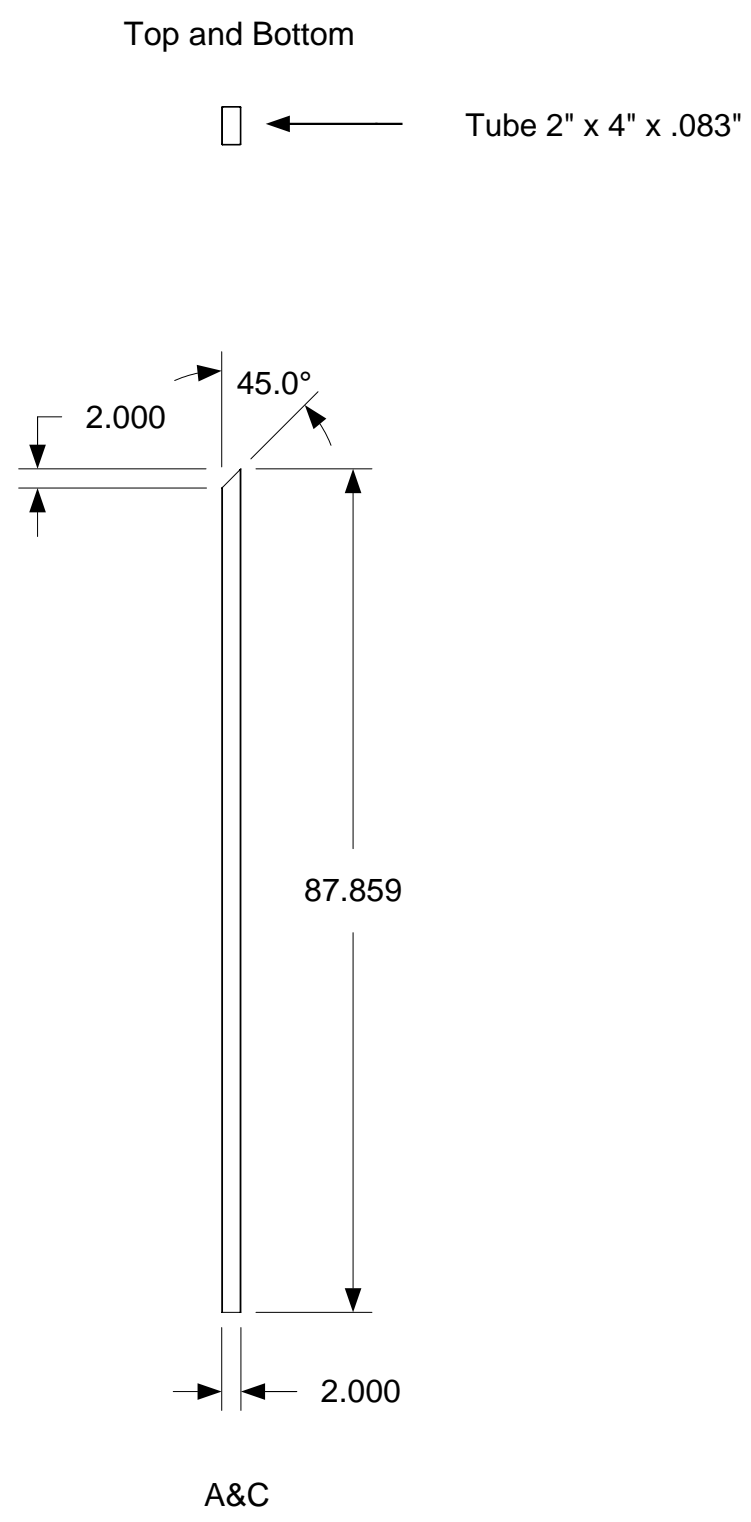
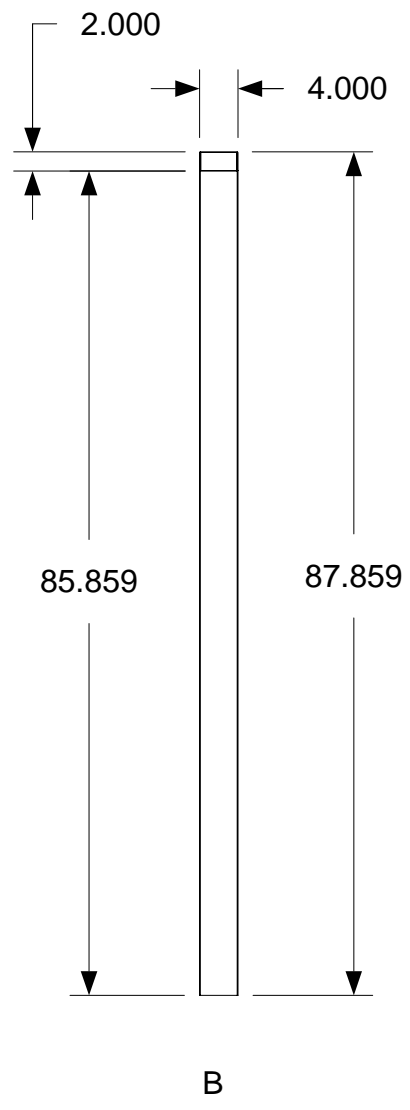
DRAWING



Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame A
Sub-Assembly

CRGFA5 &
CRGFA14

MODEL(S): Hartford

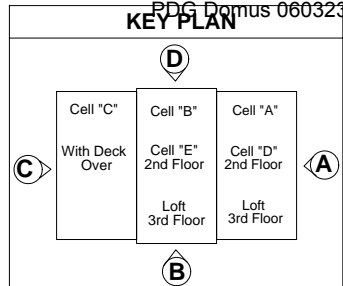
PAGE 13



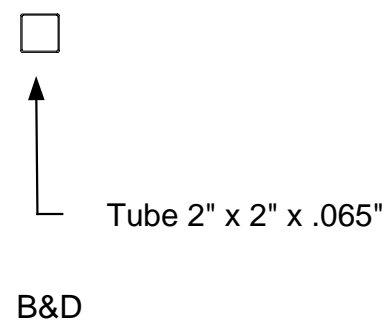


April 11, 2006
PDC Permit 060323-1

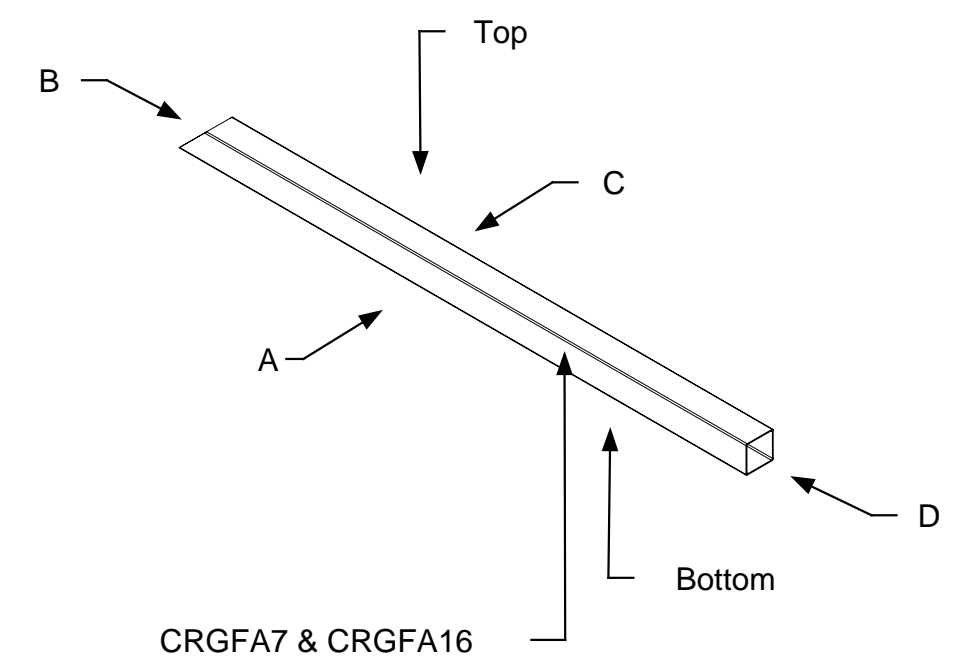
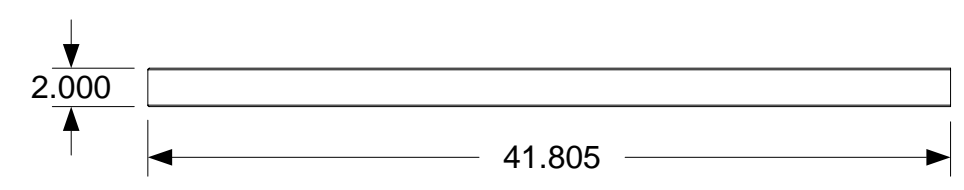
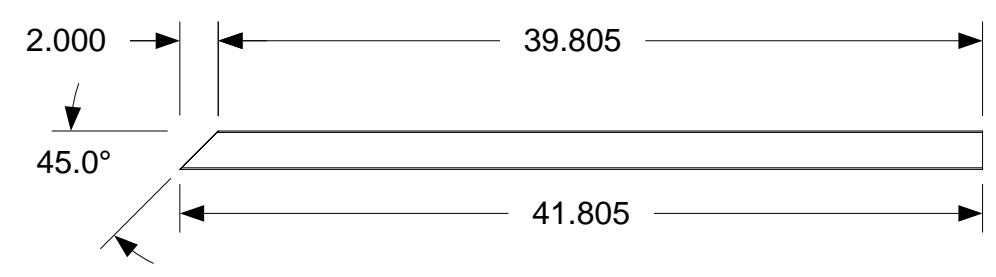
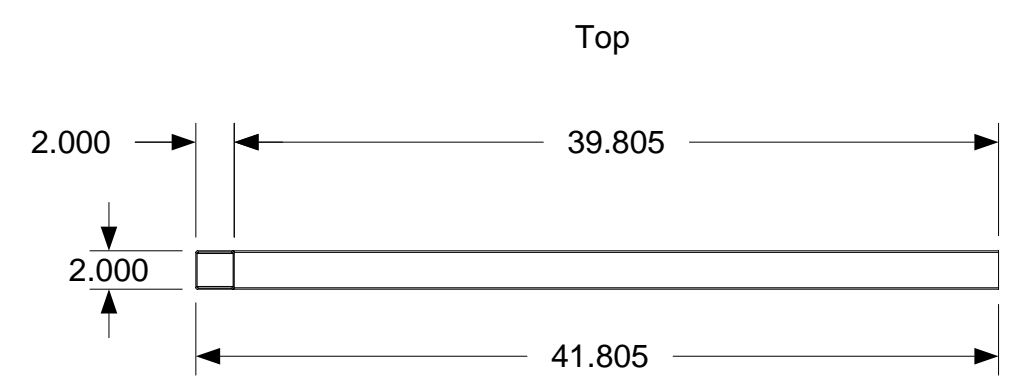
KEY PLAN



DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A Sub-Assembly
CRGFA6 & CRGFA15
MODEL(S): Hartford
PAGE 14



Tube 2" x 2" x .065"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

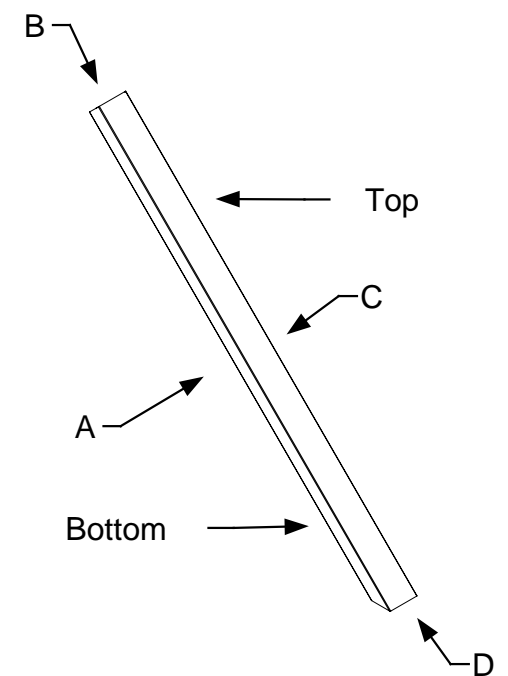
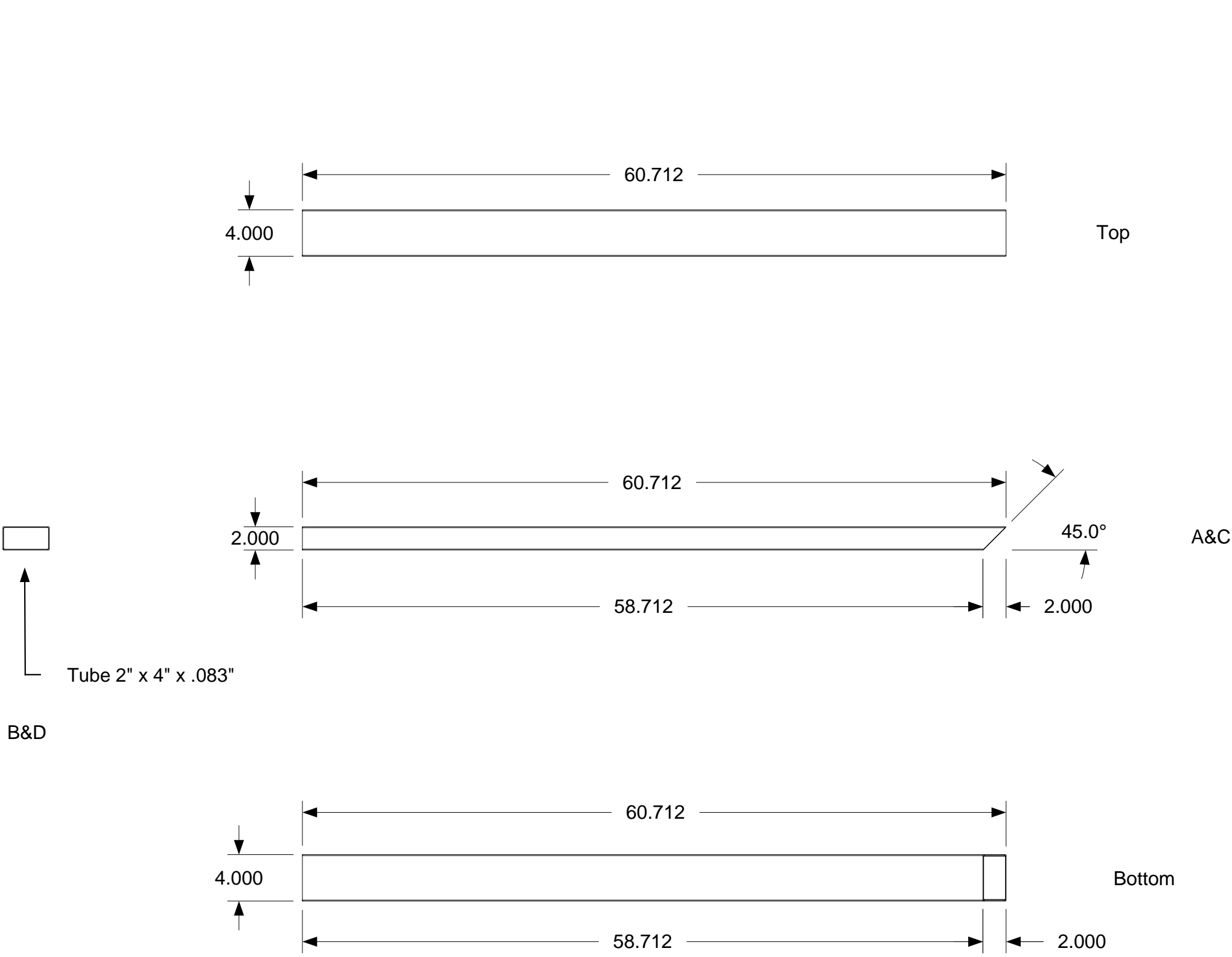
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A Sub-Assembly
CRGFA7 & CRGFA16
MODEL(S): Hartford
PAGE 15



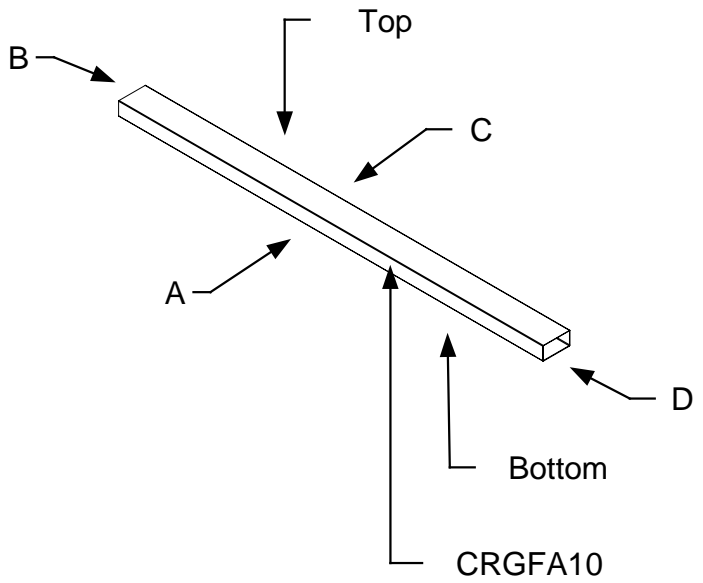
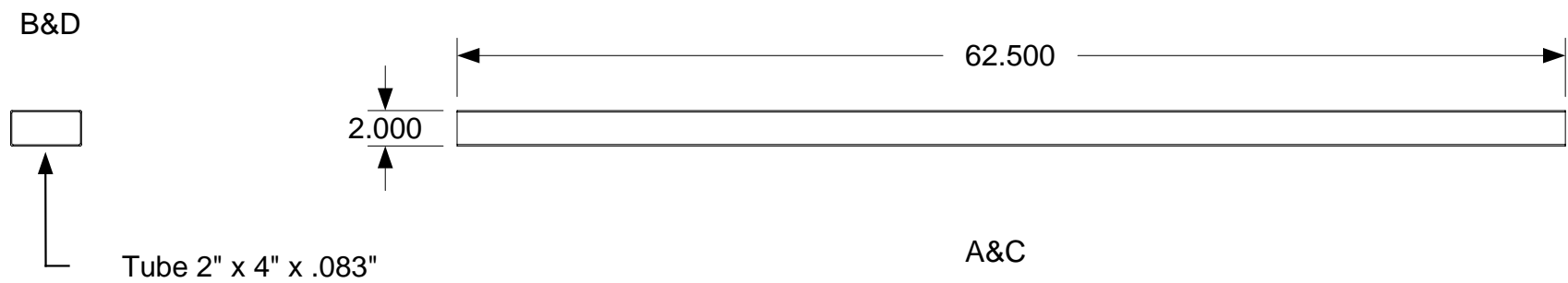
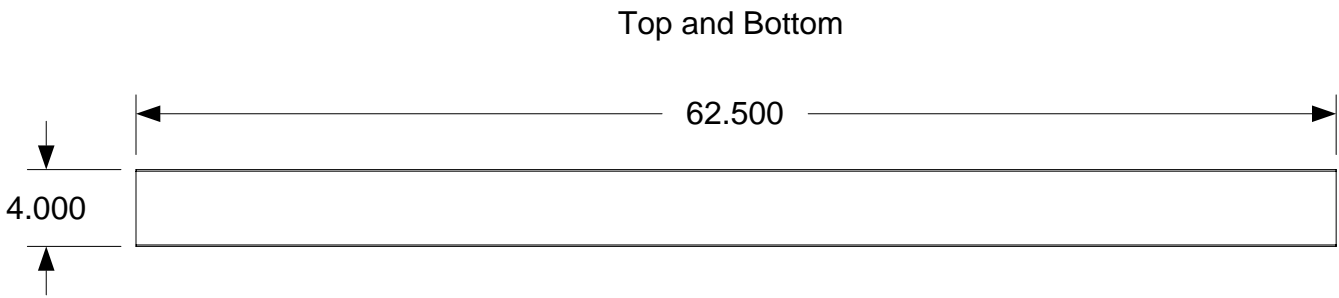
B&D



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

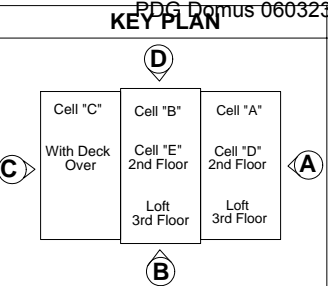
DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame A Sub-Assembly
CRGFB8 & CRGFB17
MODEL(S): Hartford
PAGE 16



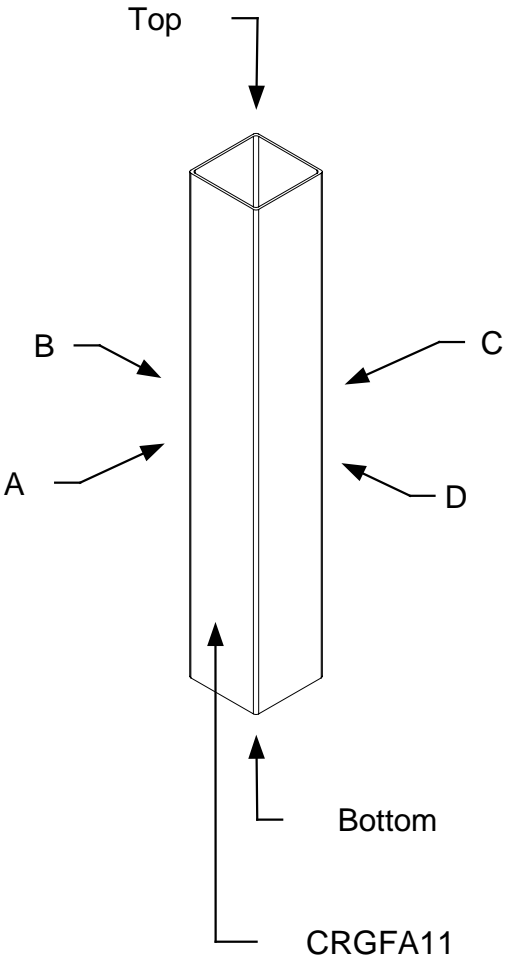
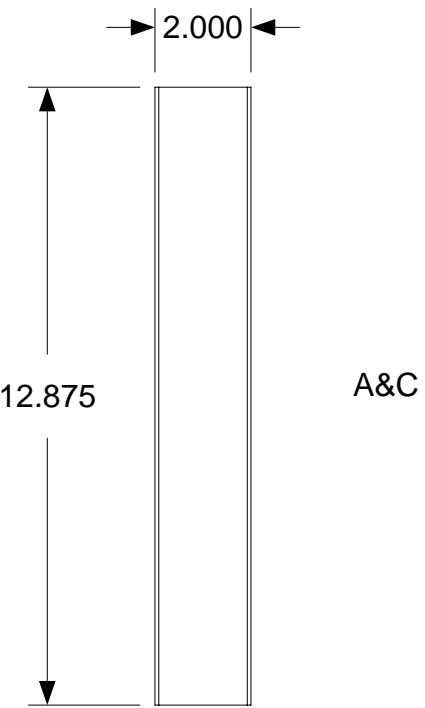
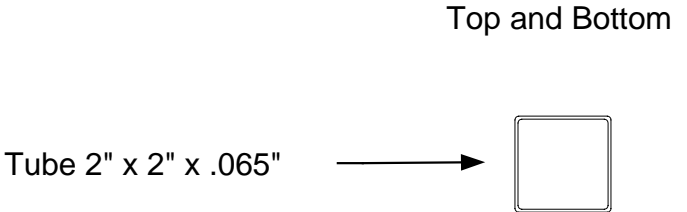
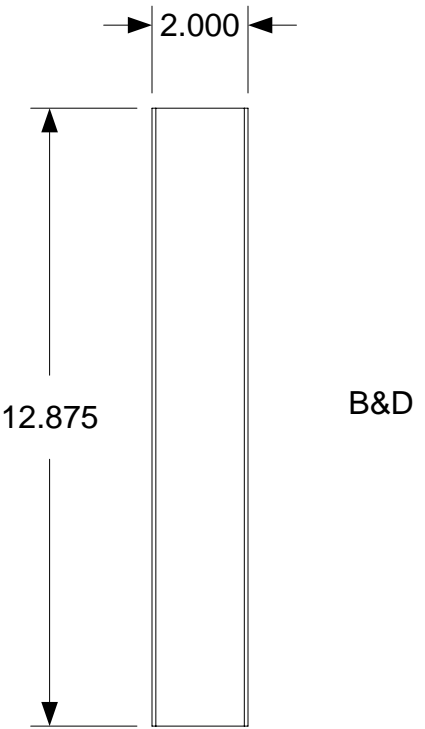


April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING	
Manufacturing Drafting Cell R Assembly- End Gable Frame A Sub-Assembly	
CRGFA10	
MODEL(S): Hartford	
PAGE 17	



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

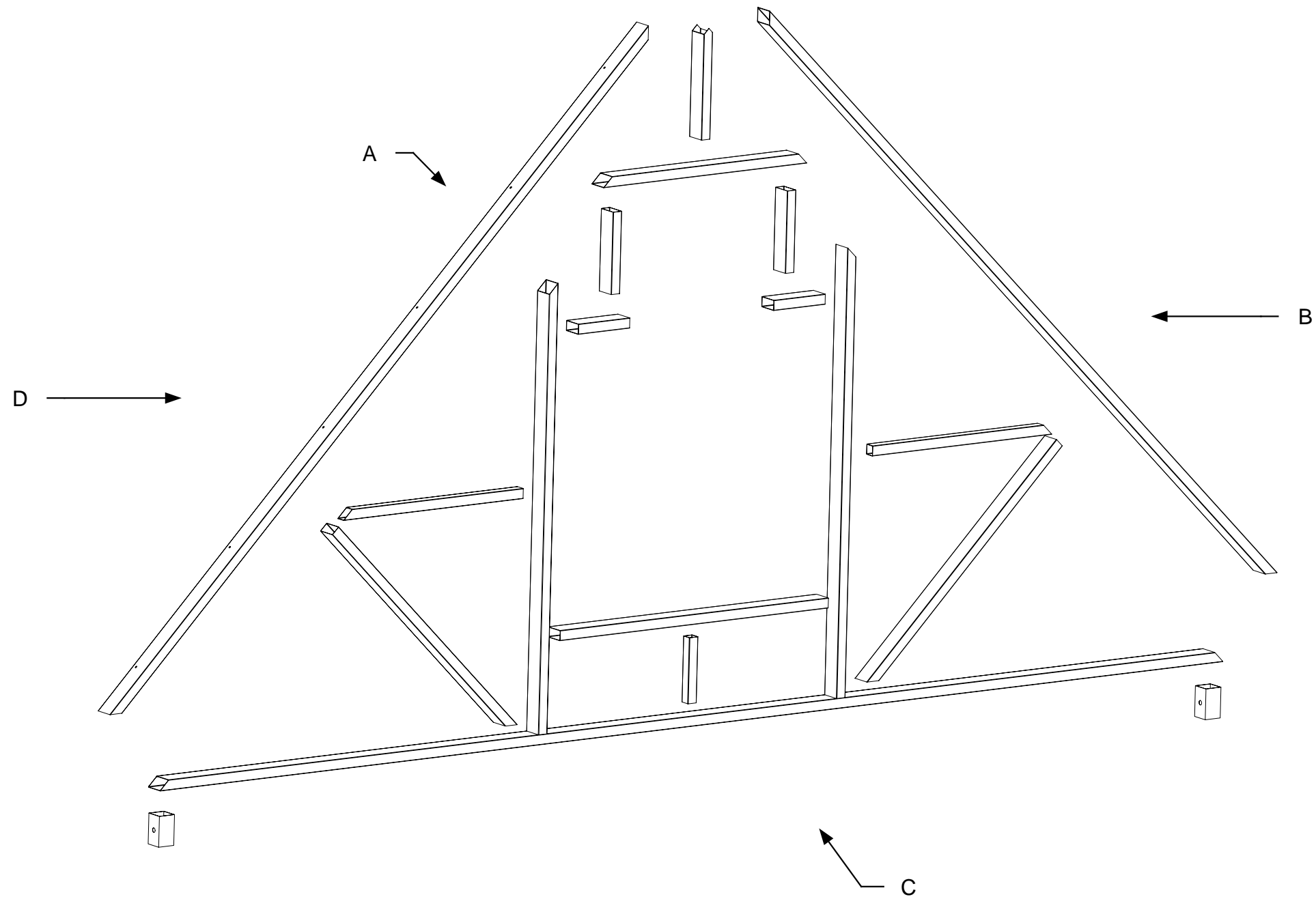
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame A
Sub-Assembly

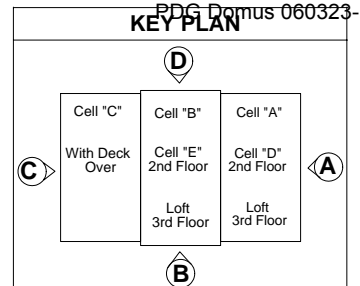
CRGFA11

MODEL(S): Hartford

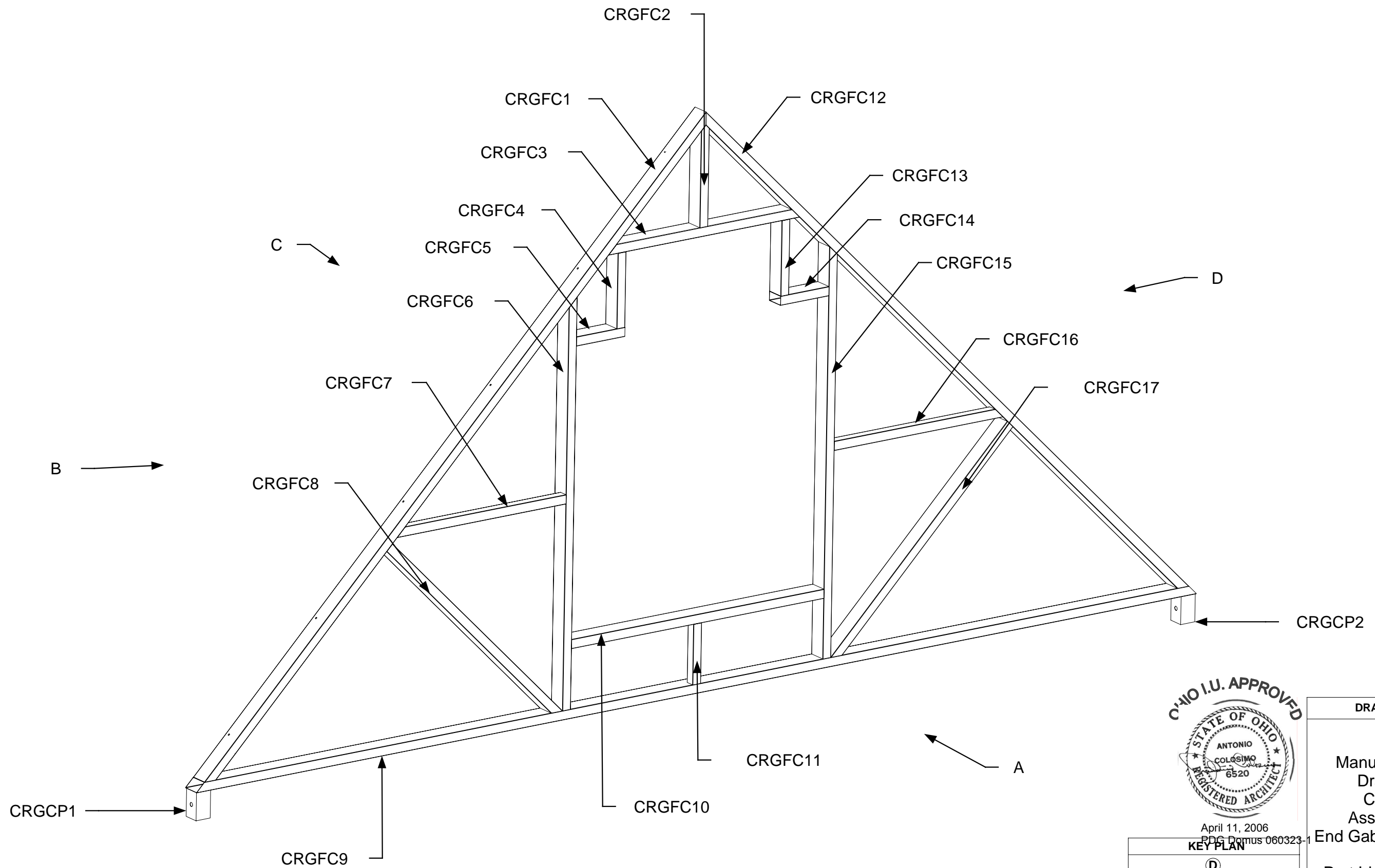
PAGE 18



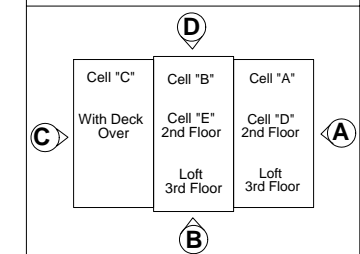
April 11, 2006
PDC Permit 060323-1



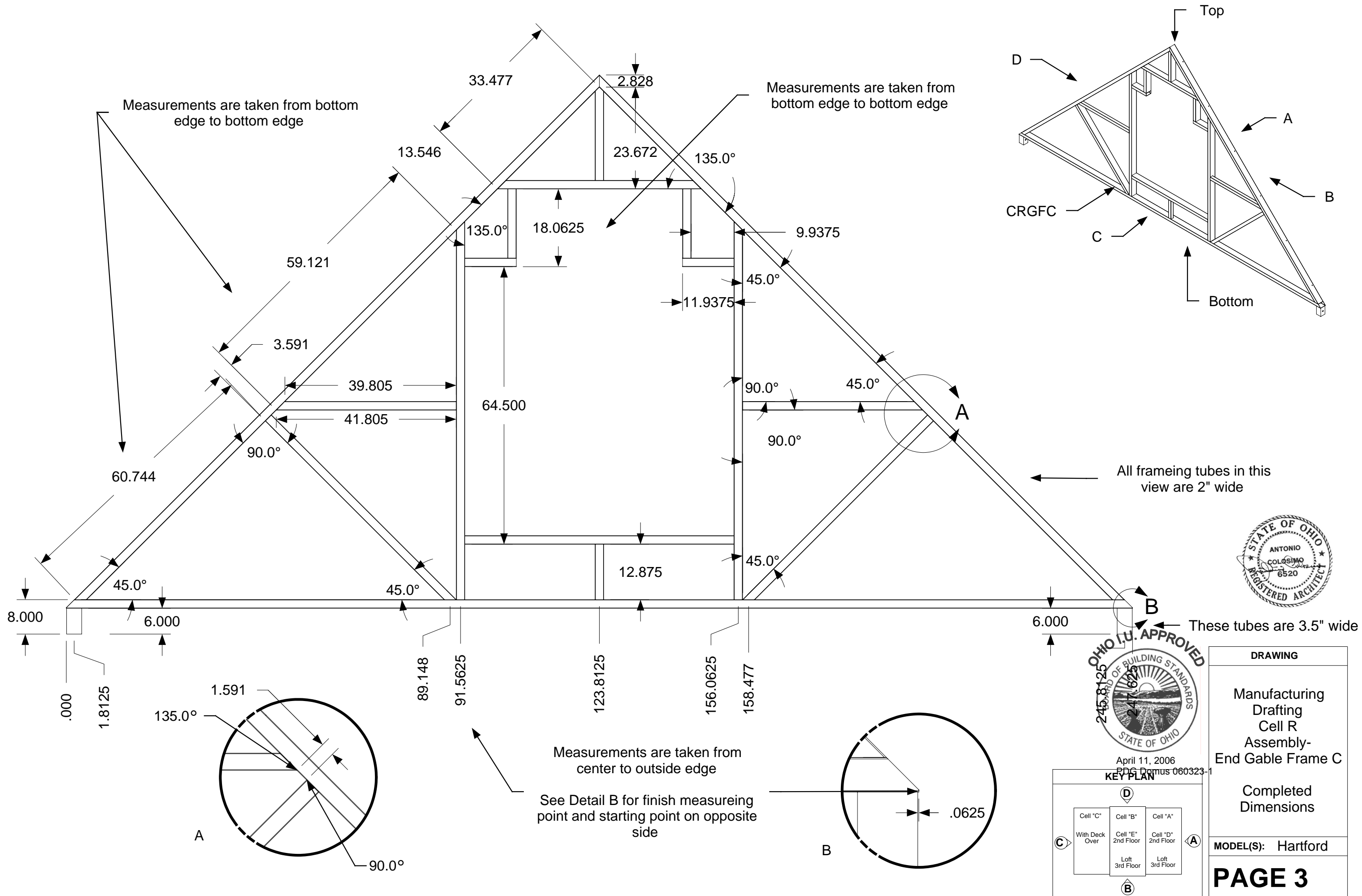
DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame C
Exploded View
MODEL(S): Hartford
PAGE 1

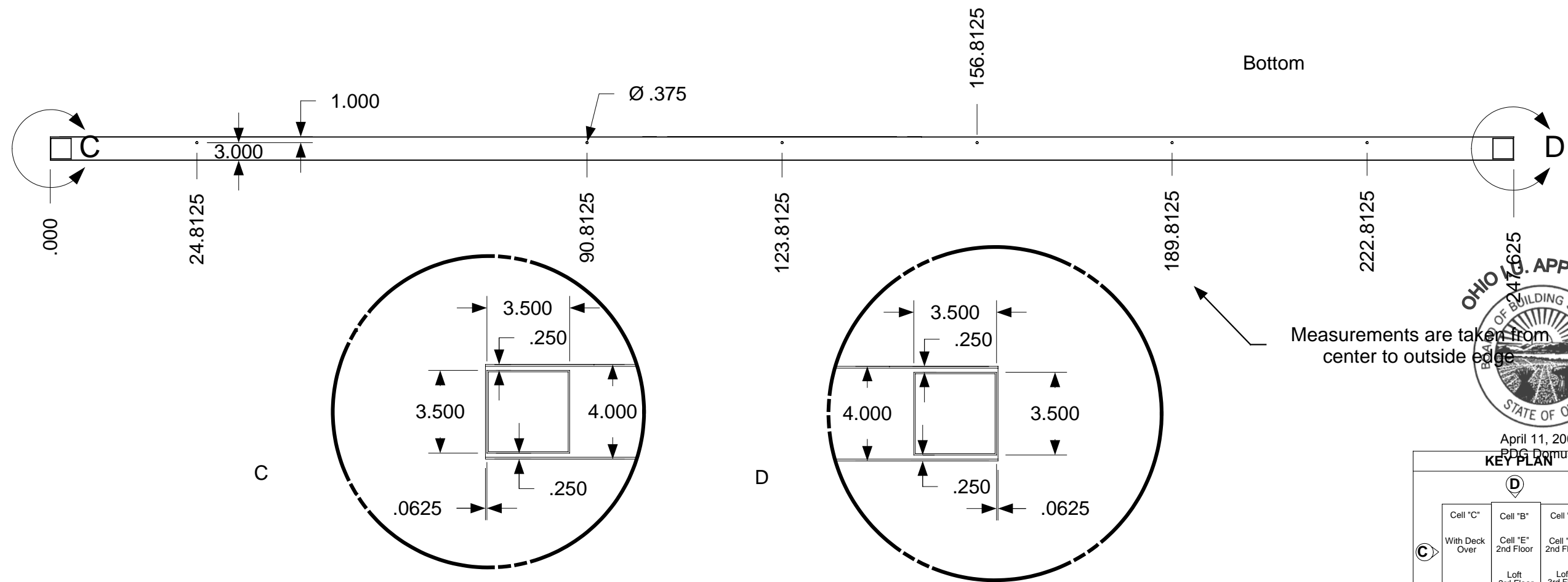
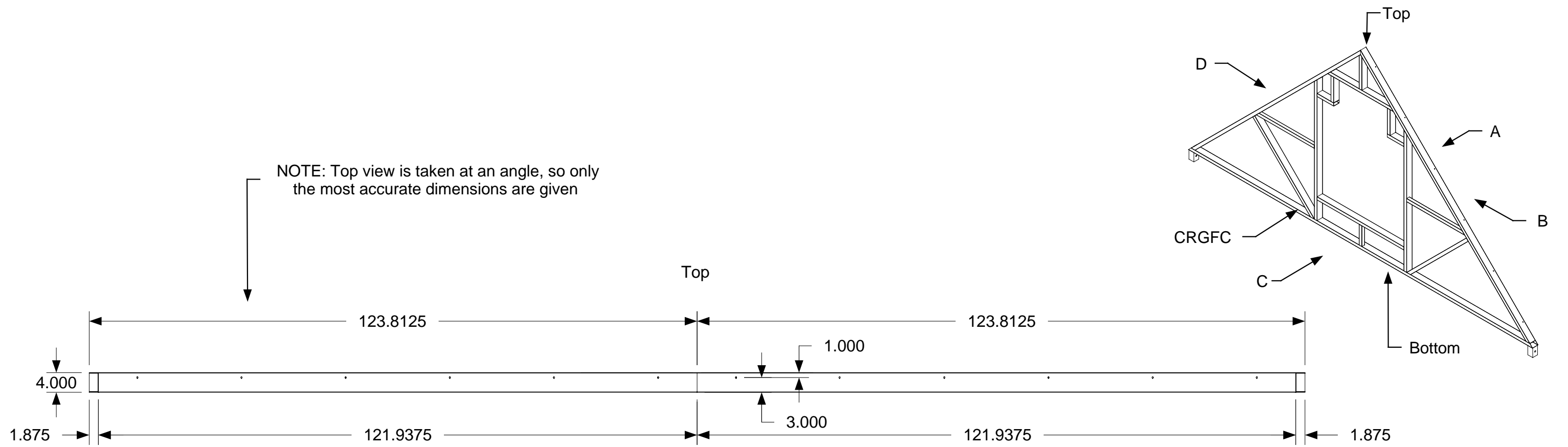


April 11, 2006
 PDC-Drafting 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame C
Part Identification
MODEL(S): Hartford
PAGE 2





Measurements are taken from center to outside edge

OHIO REGISTERED ARCHITECT
ANTONIO COLOSIMO
6520

OHIO REGISTERED ARCHITECT
ANTONIO COLOSIMO
6520

APPROVED
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

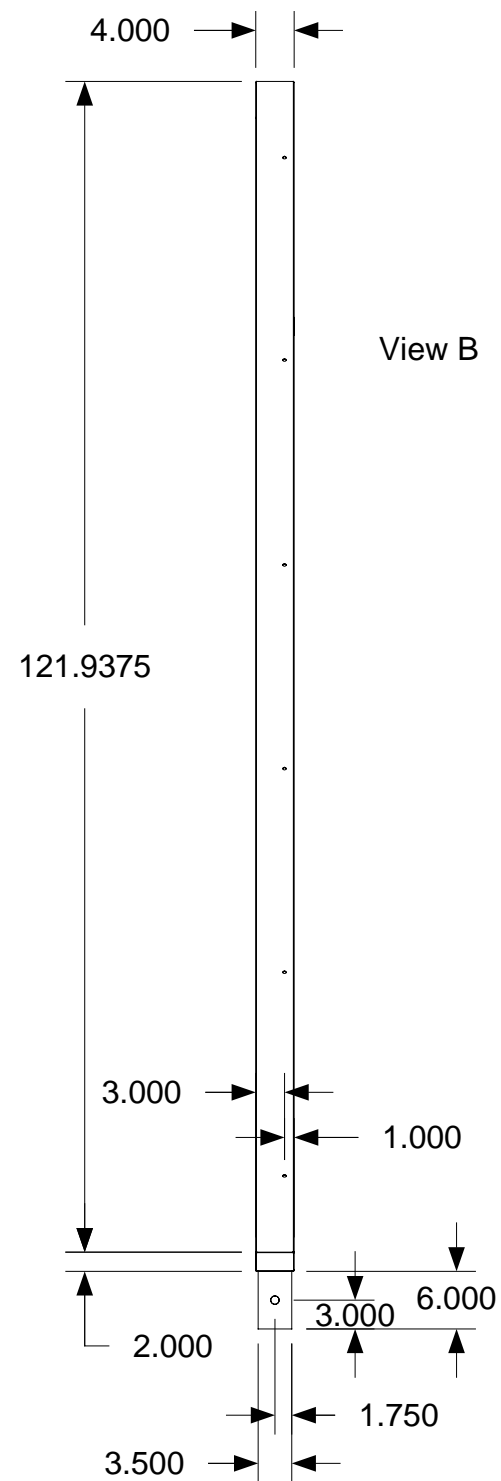
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C

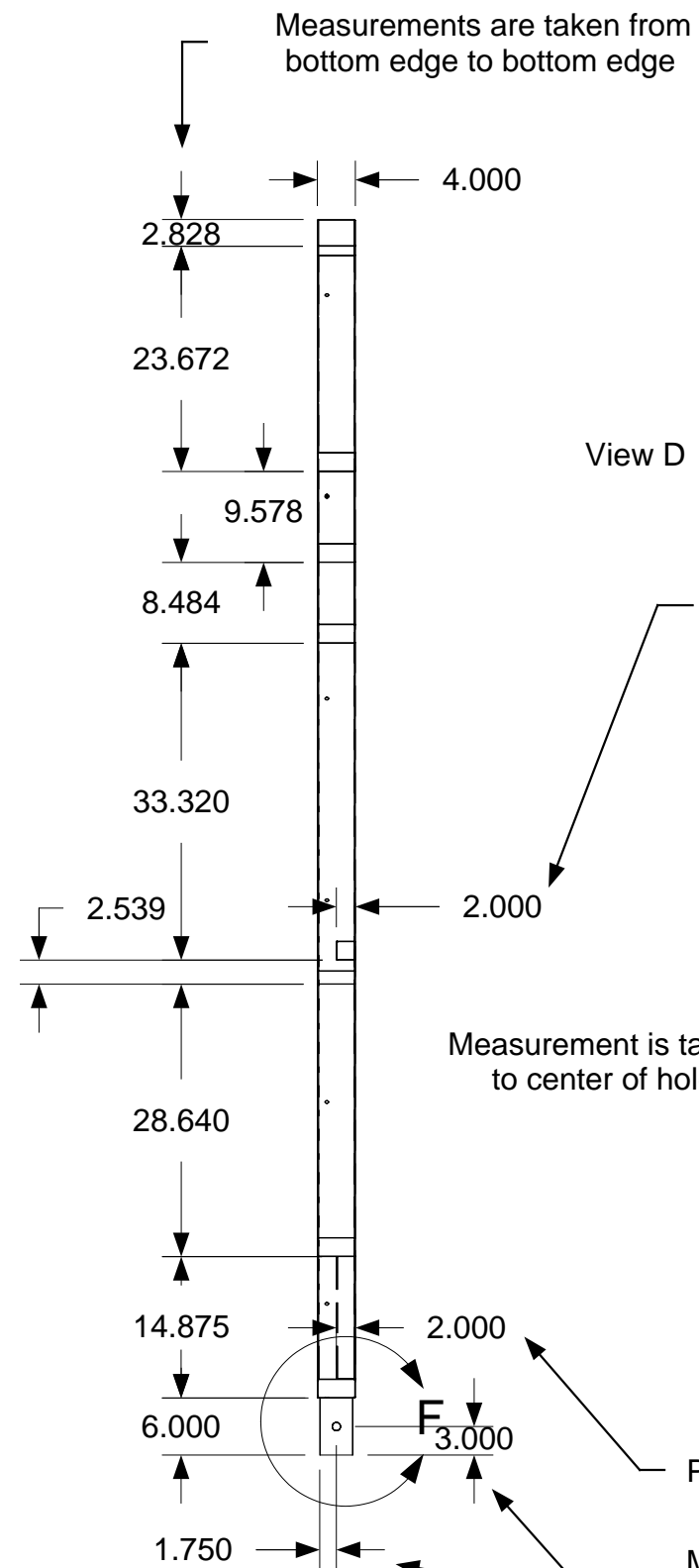
Completed
Dimensions
Detail 1

MODEL(S): Hartford

PAGE 4



NOTE: That both side views are taken at an angle

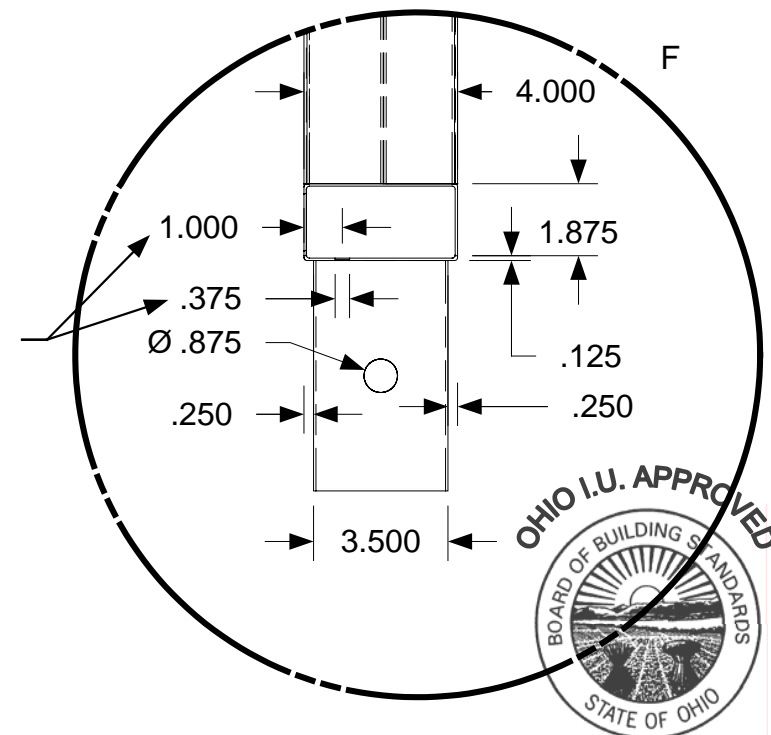
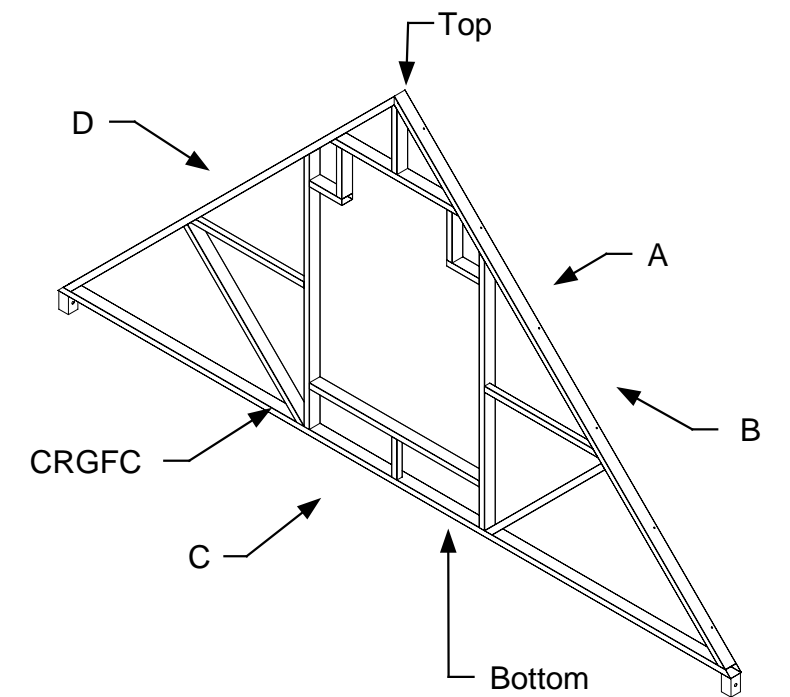


Placement of part CRGFC7 & CRGFC16

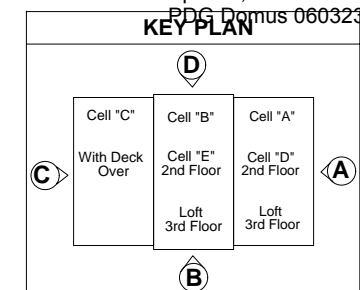
Measurement is taken from tube edge to center of hole diameter .375"

Placement of part CRGFC11

Measurements are taken from center of hole (.875") to outside edge of tube



April 11, 2006
PDC-Domus 060323-1



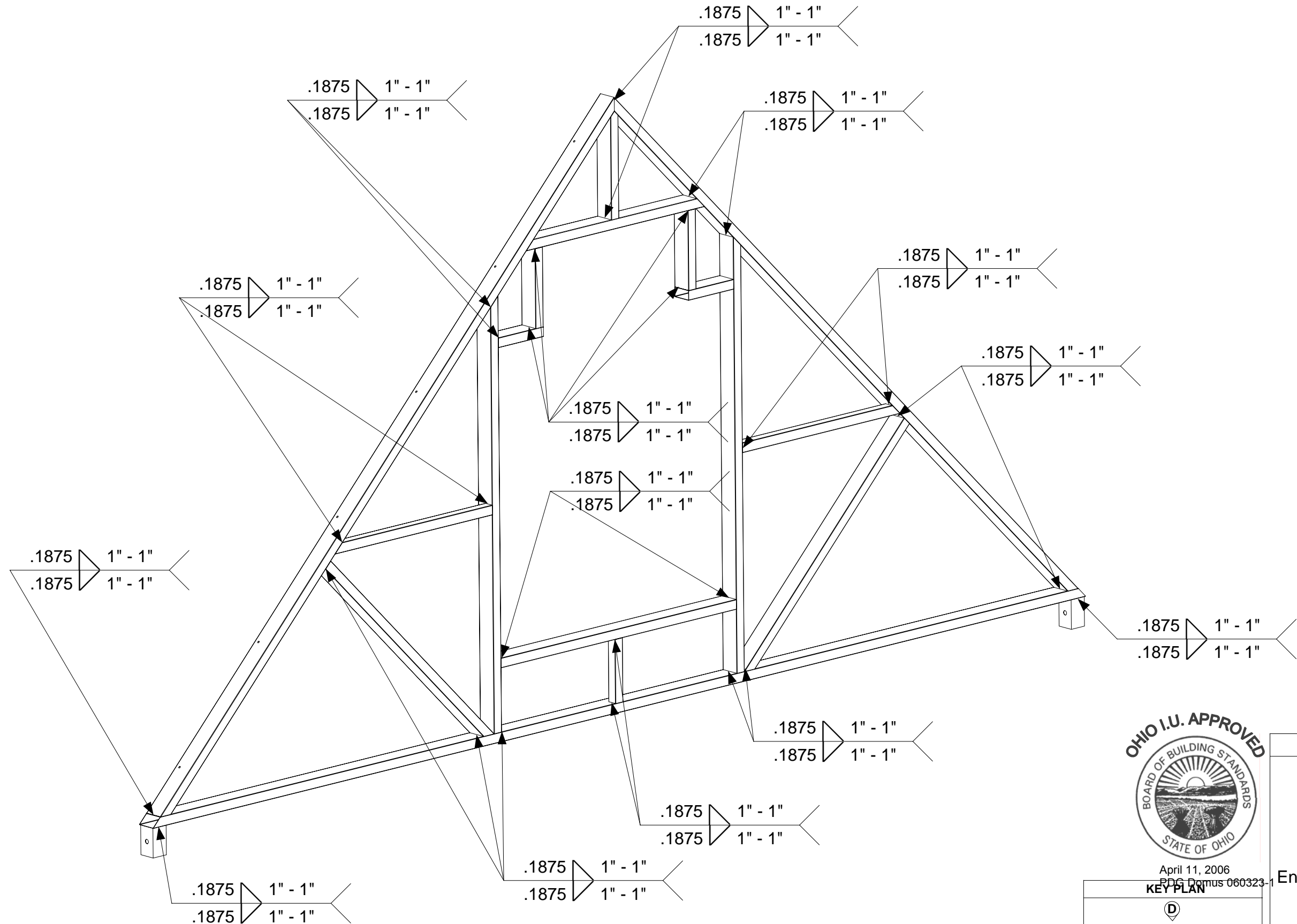
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C

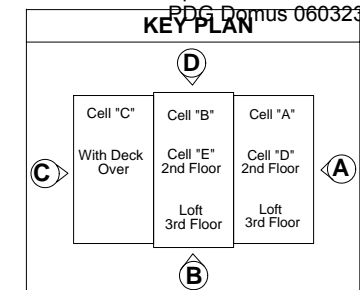
Completed
Dimensions
Detail 2

MODEL(S): Hartford

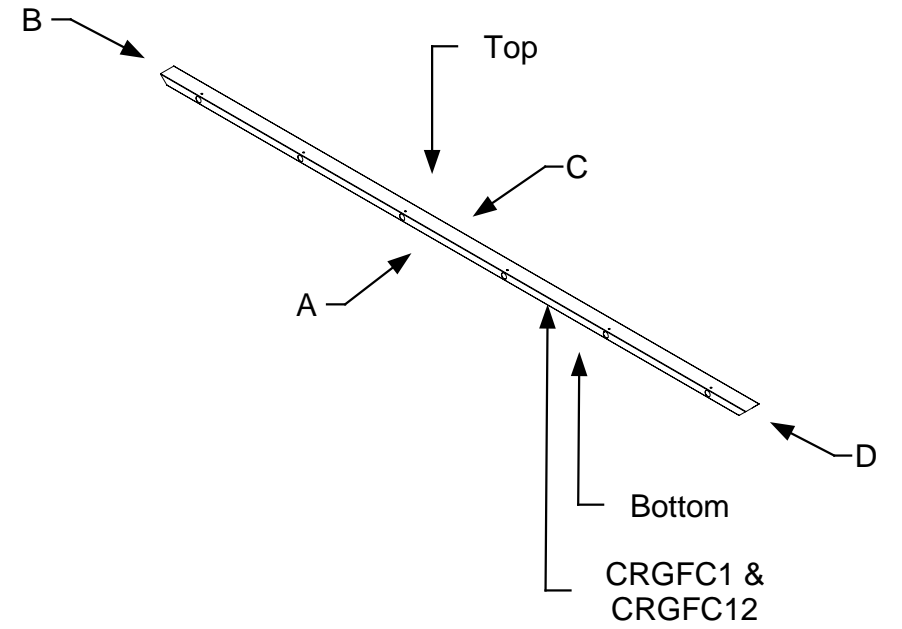
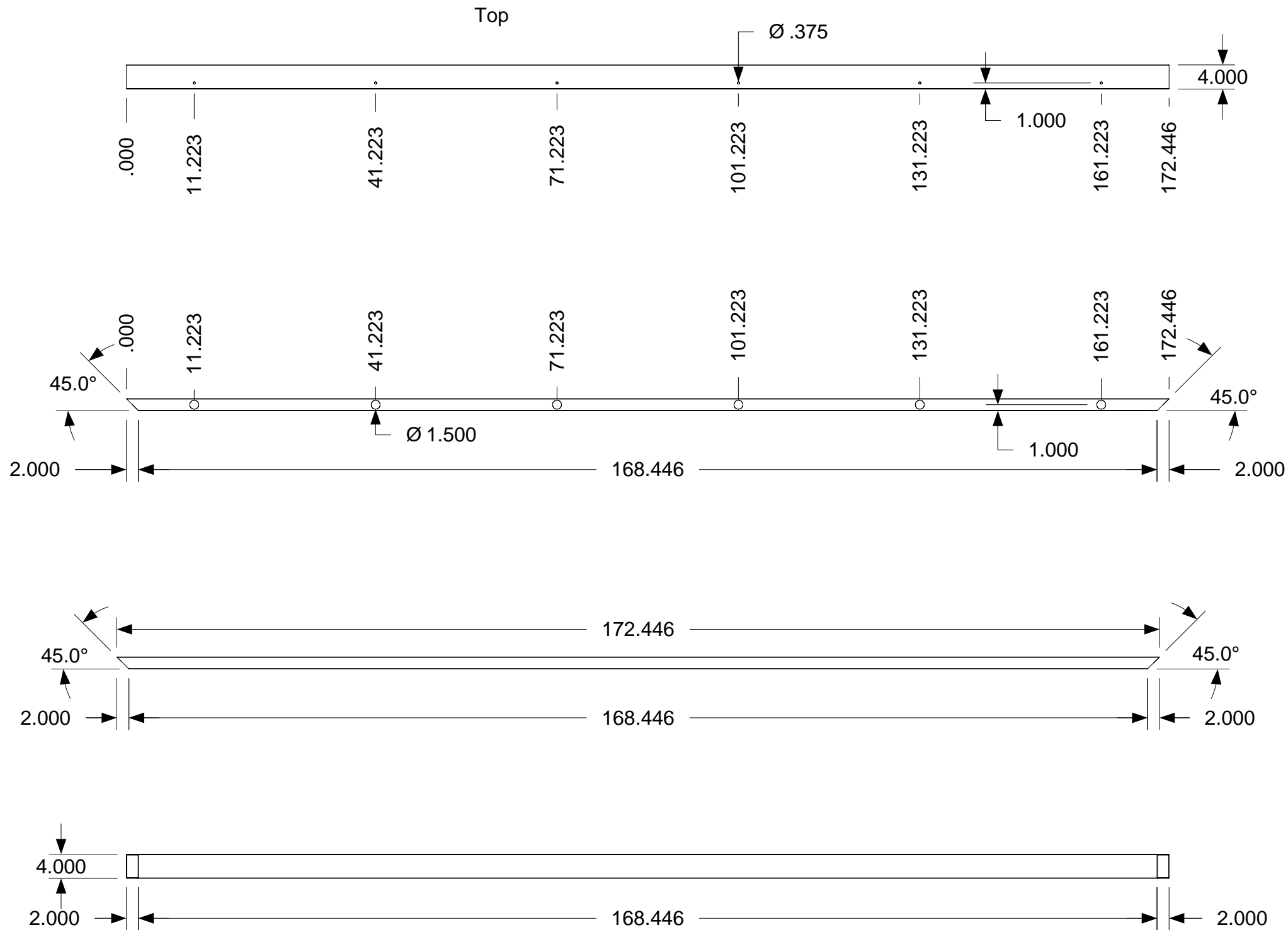
PAGE 5



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufactruing Drafting Cell R Assembly- End Gable Frame C Welding
MODEL(S): Hartford
PAGE 6



A

Tube 2" x 4" x .083"

C

B&D



Bottom

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

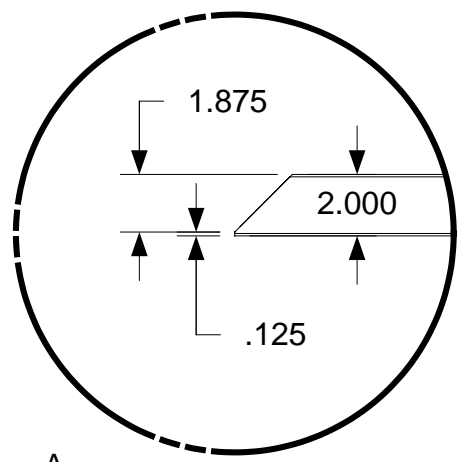
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C
Sub-Assembly

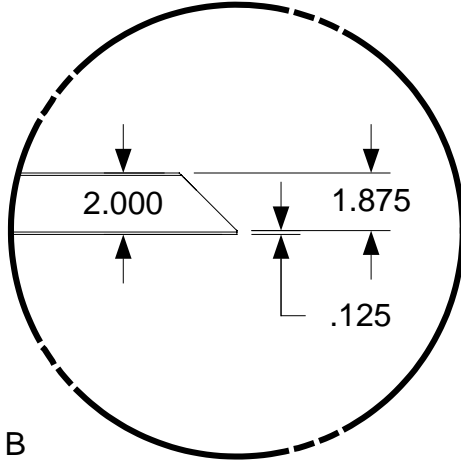
CRGFC1 &
CRGFC12

MODEL(S): Hartford

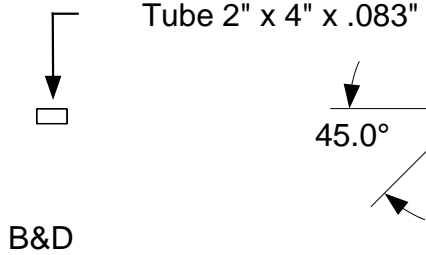
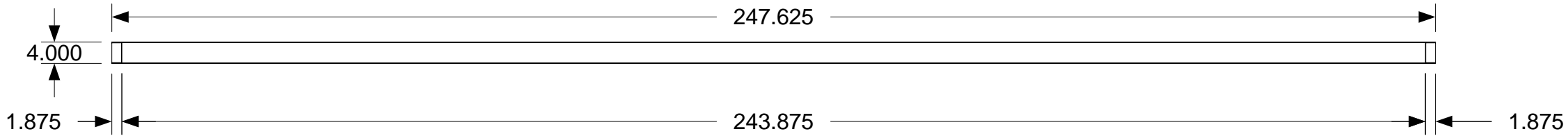
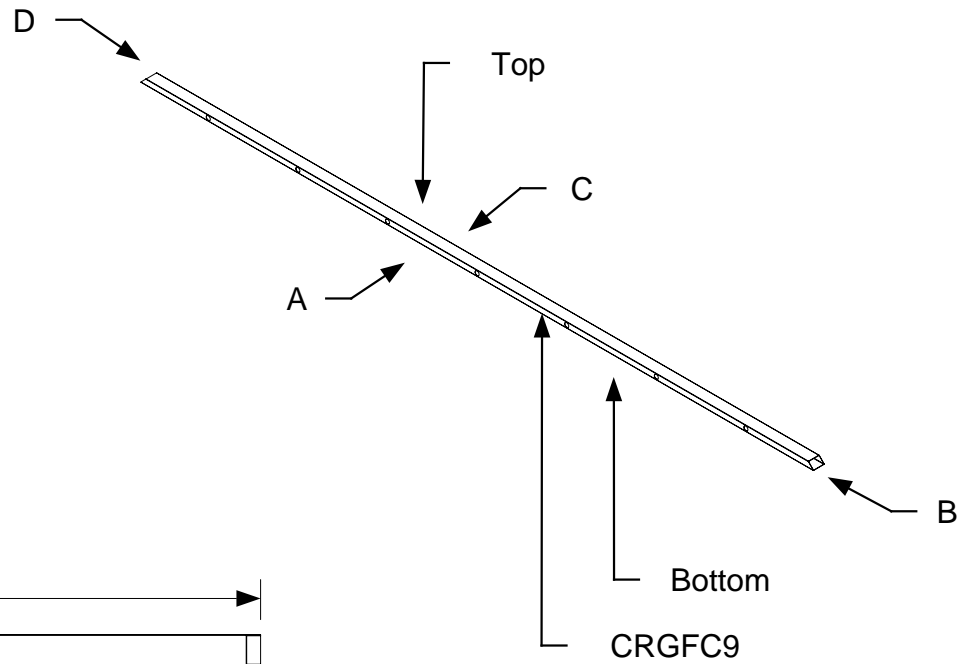
PAGE 7



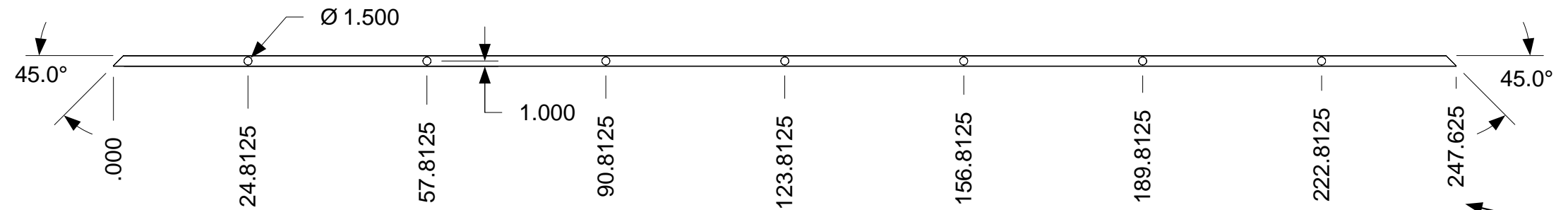
A



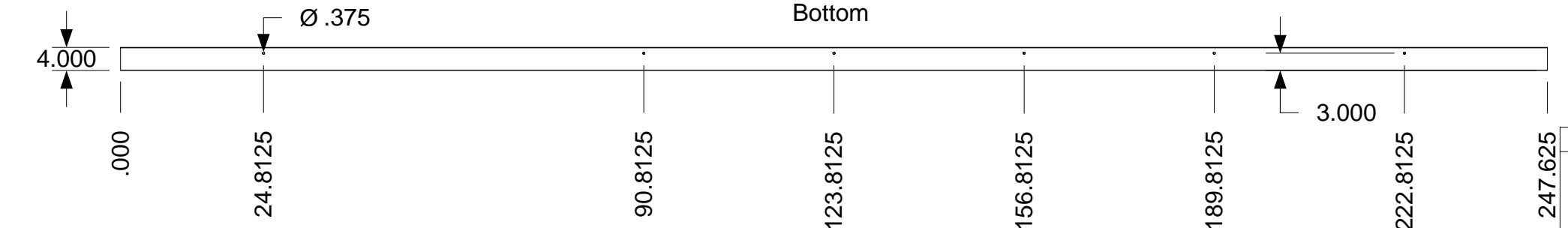
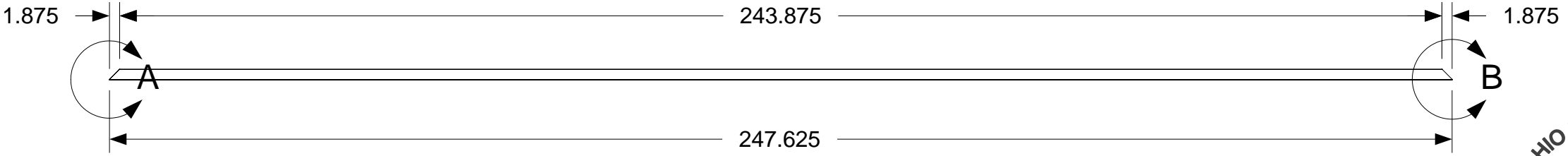
B



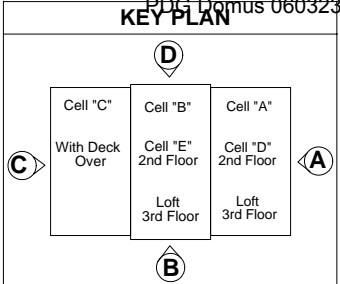
B&D



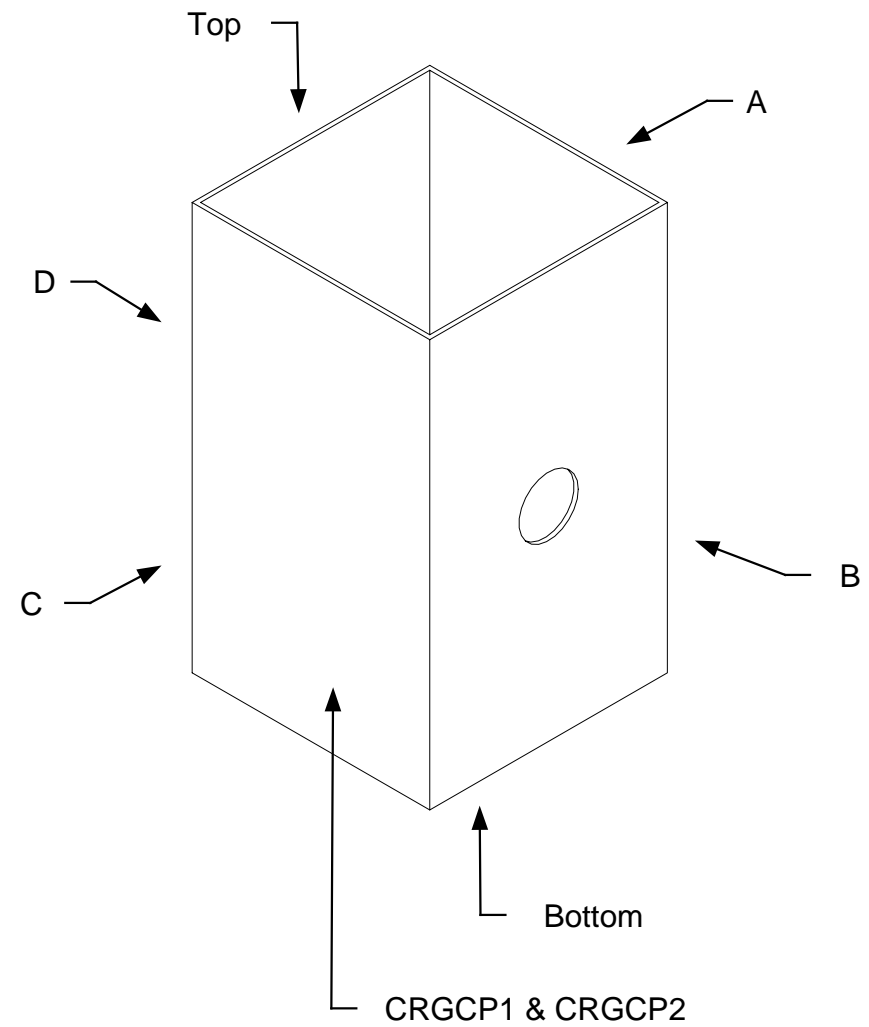
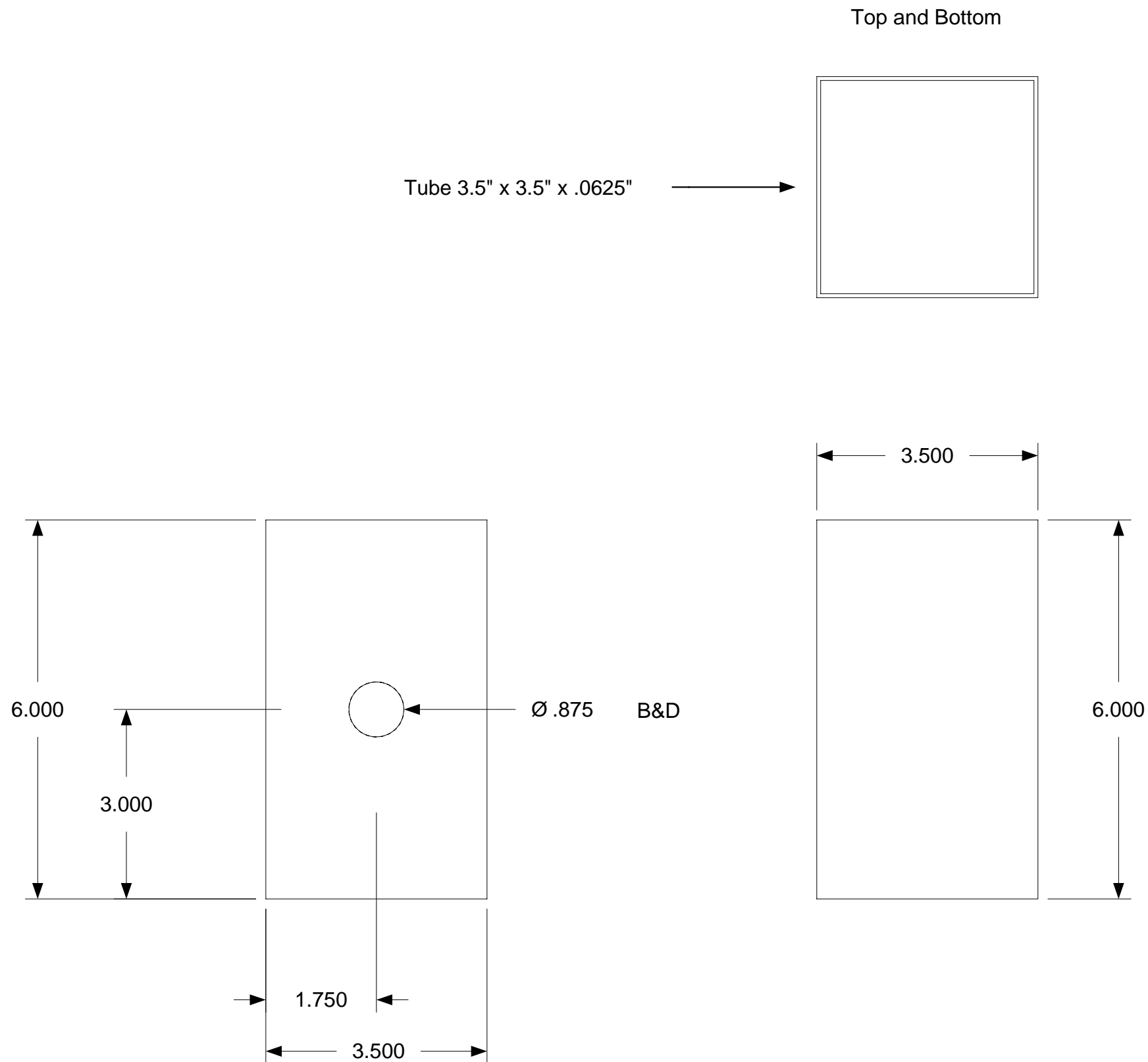
Measurements are taken from center to outside edge




Measurements are taken from center to outside edge



DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame C Sub-Assembly
CRGFC9
MODEL(S): Hartford
PAGE 8

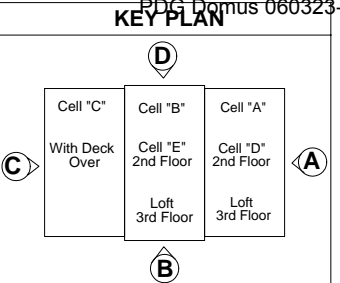


A&C



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



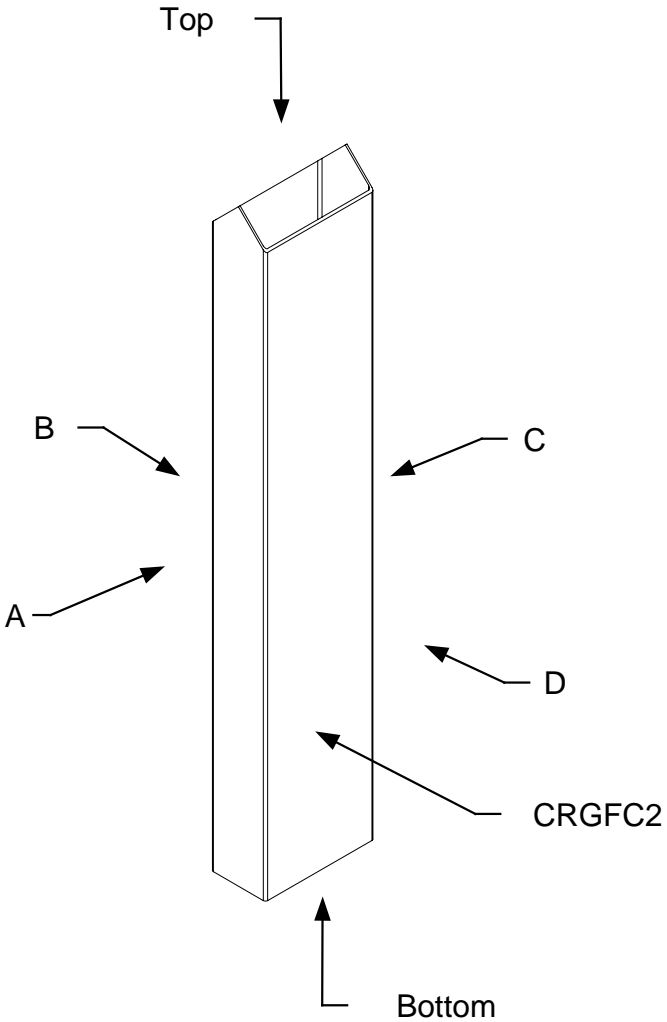
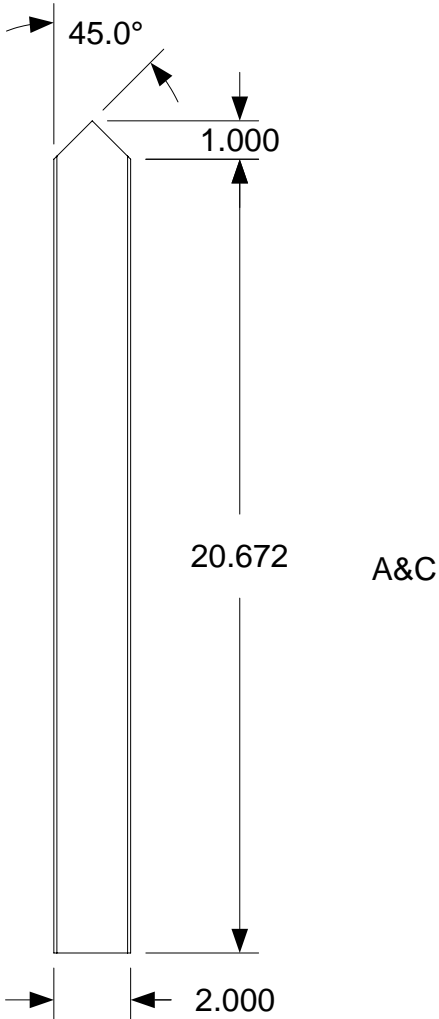
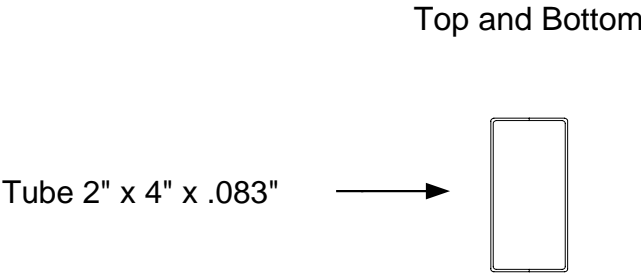
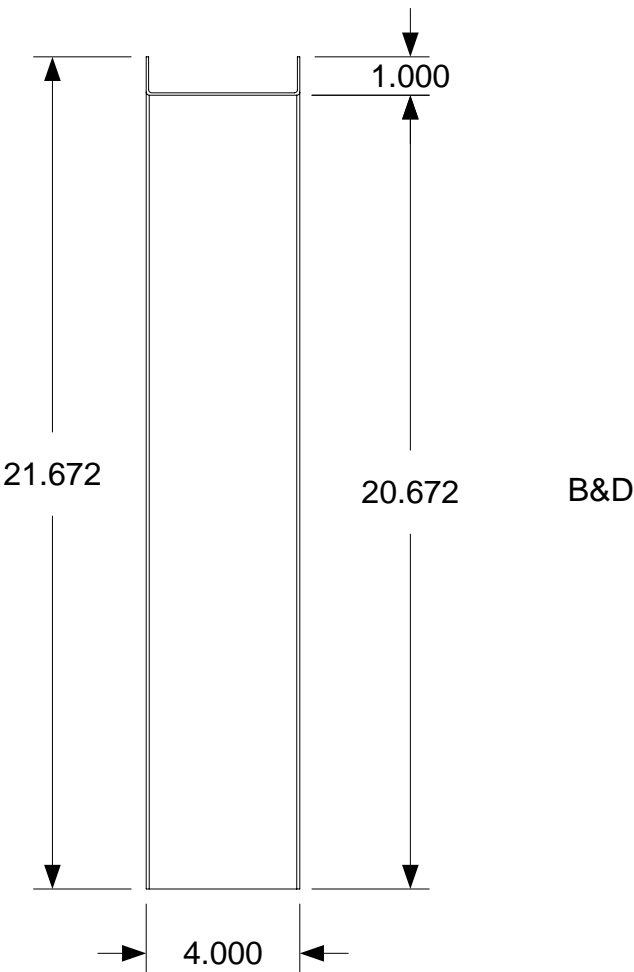
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gabel Frame C
Sub-Assembly
Connector Pin

**CRGCP1 &
CRGCP2**

MODEL(S): Hartford

PAGE 9



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

The key plan diagram shows a building layout with four cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor), Cell "A" (Cell "D" 2nd Floor), and Cell "D" (Loft 3rd Floor). The assembly is located in Cell "B".

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C
Sub-Assembly

CRGFC2

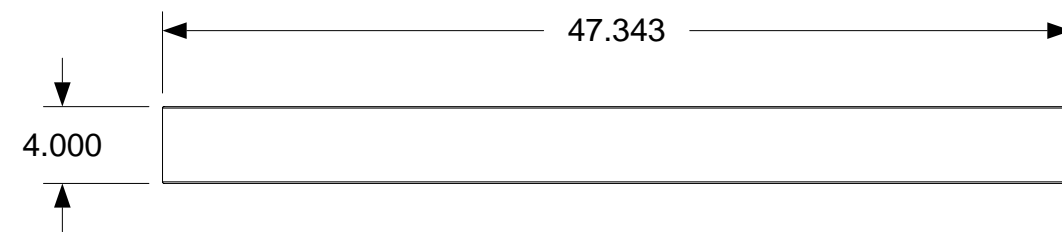
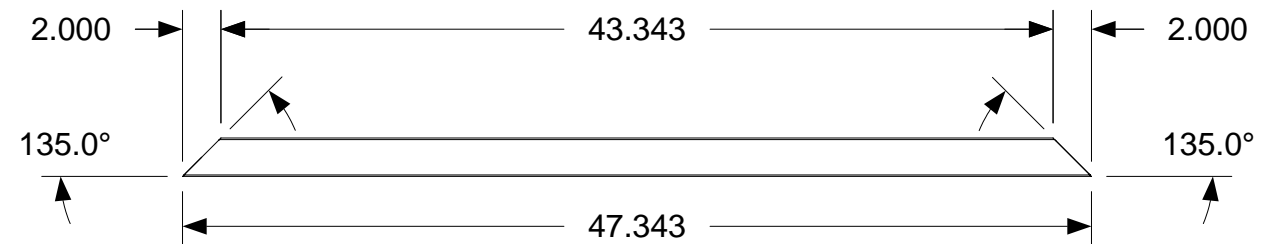
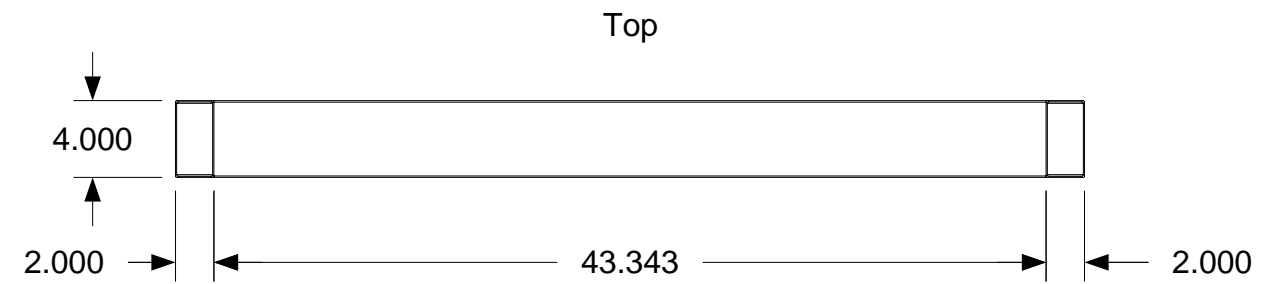
MODEL(S): Hartford

PAGE 10

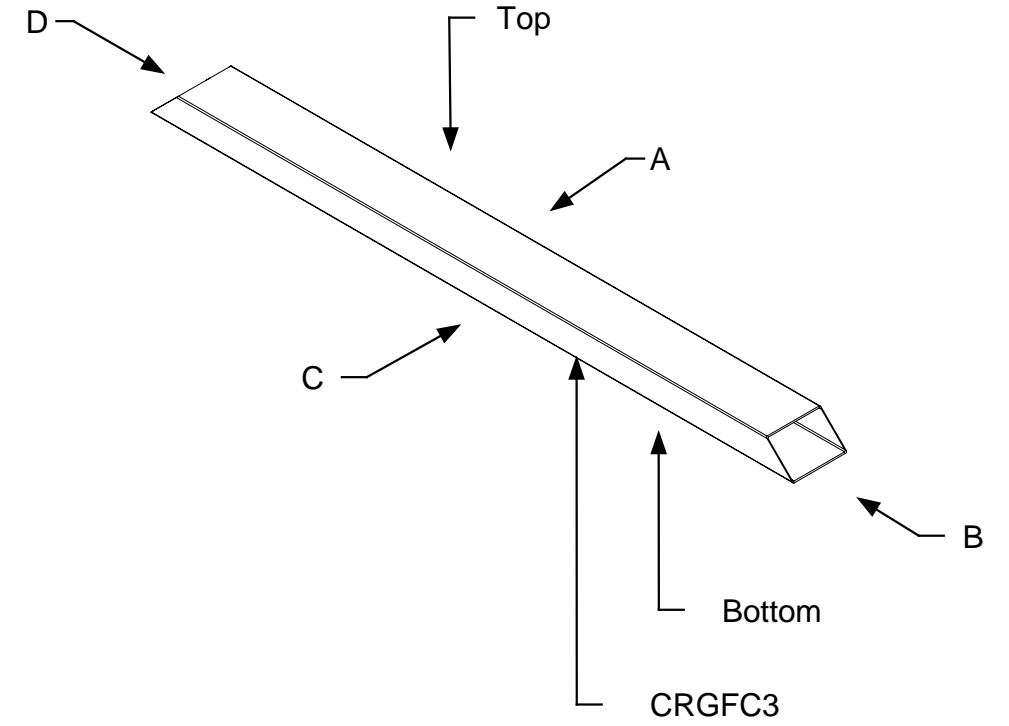
B&D



Tube 2" x 4" x .083"



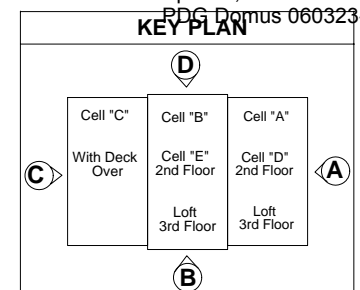
Bottom



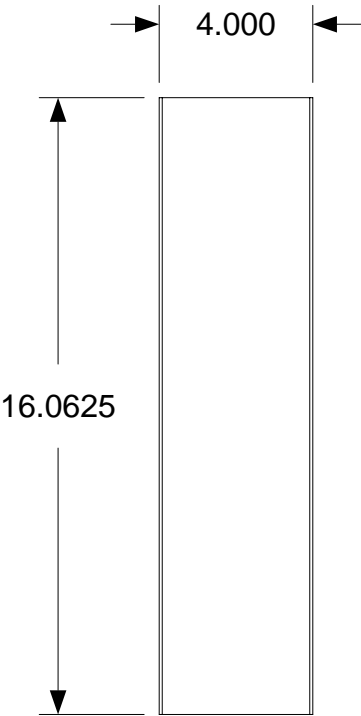
A&C



April 11, 2006
PDC-Domus 060323-1

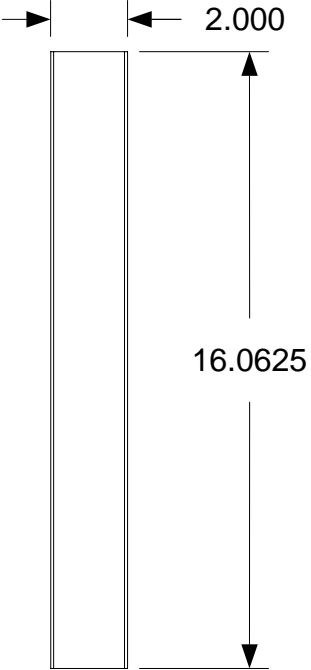
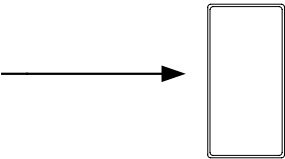


DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame C Sub-Assembly
CRGFC3
MODEL(S): Hartford
PAGE 11

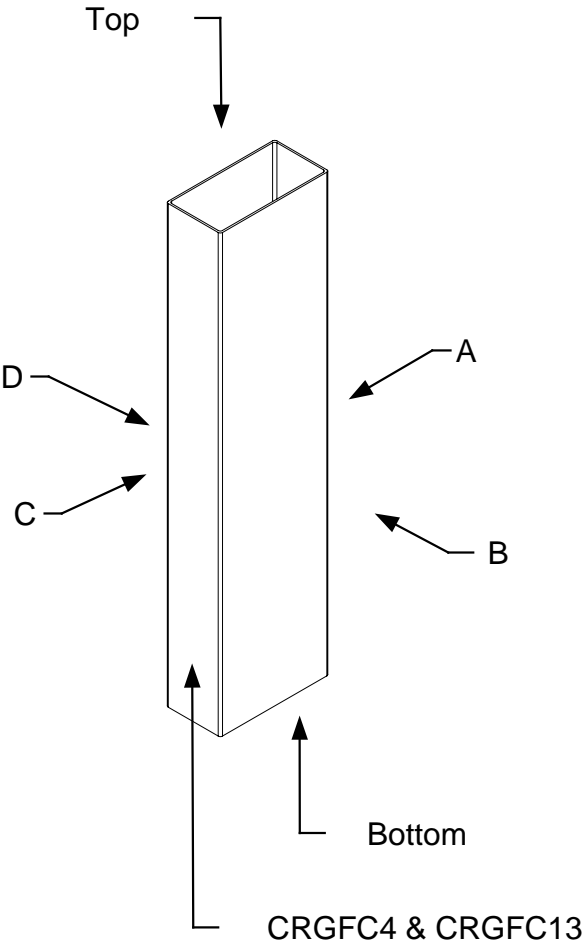


B&D

Tube 2" x 4" x .083"



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDG-Drafting 060323-1

KEY PLAN

D

Cell "C"

With Deck Over

C

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

B

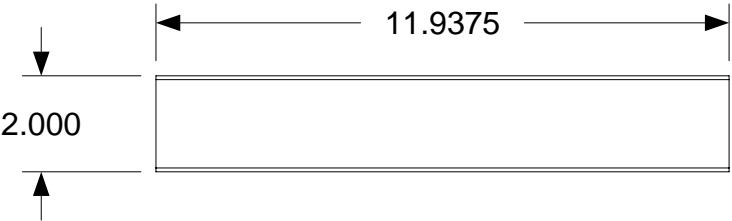
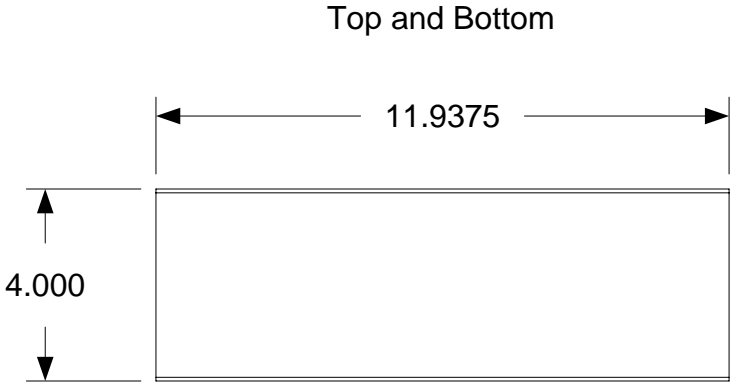
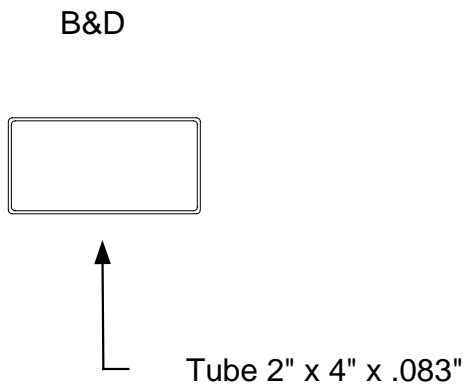
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C
Sub-Assembly

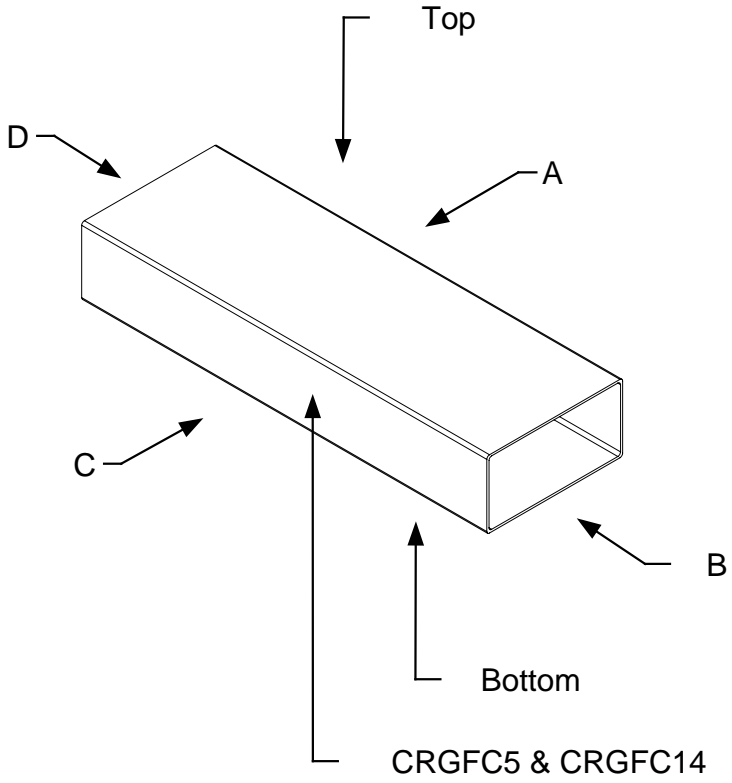
CRGFC4 &
CRGFC13

MODEL(S): Hartford

PAGE 12



A&C



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

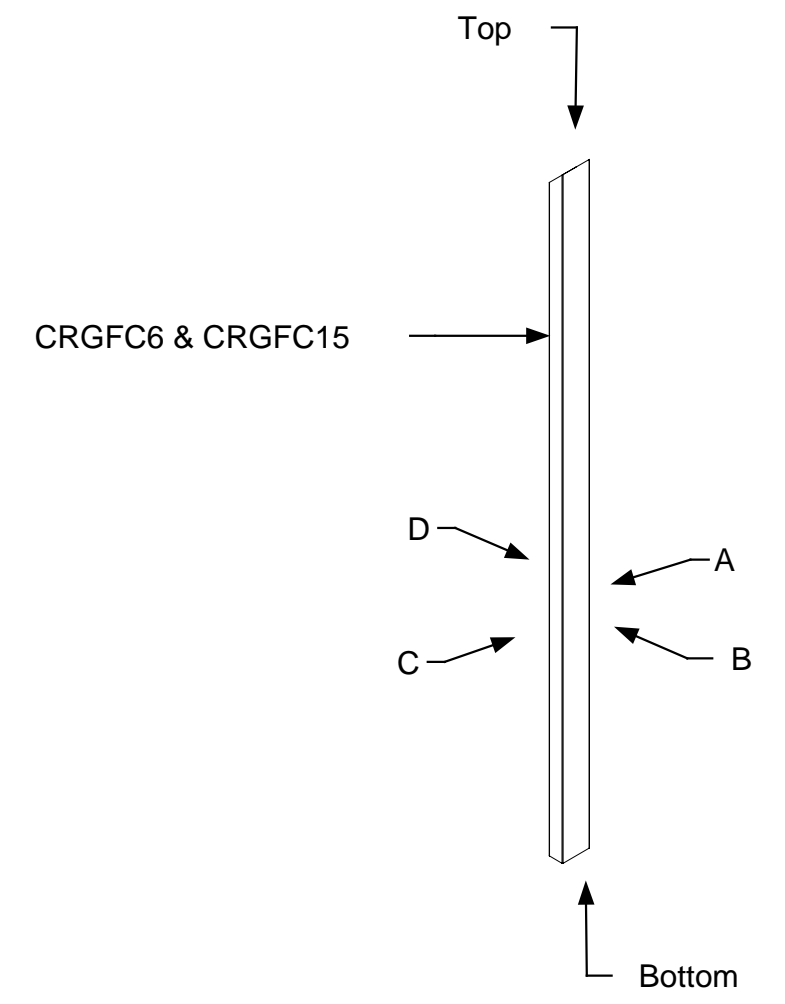
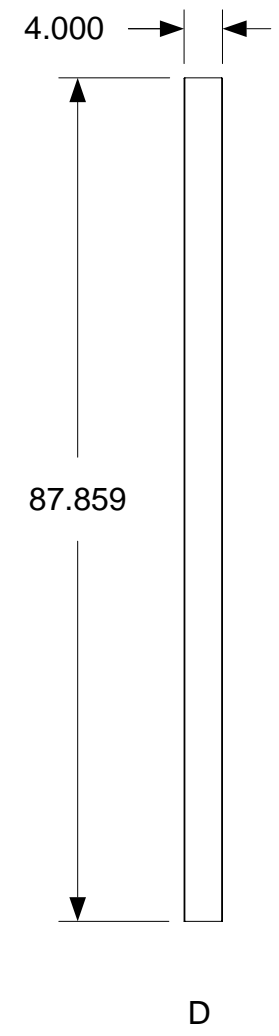
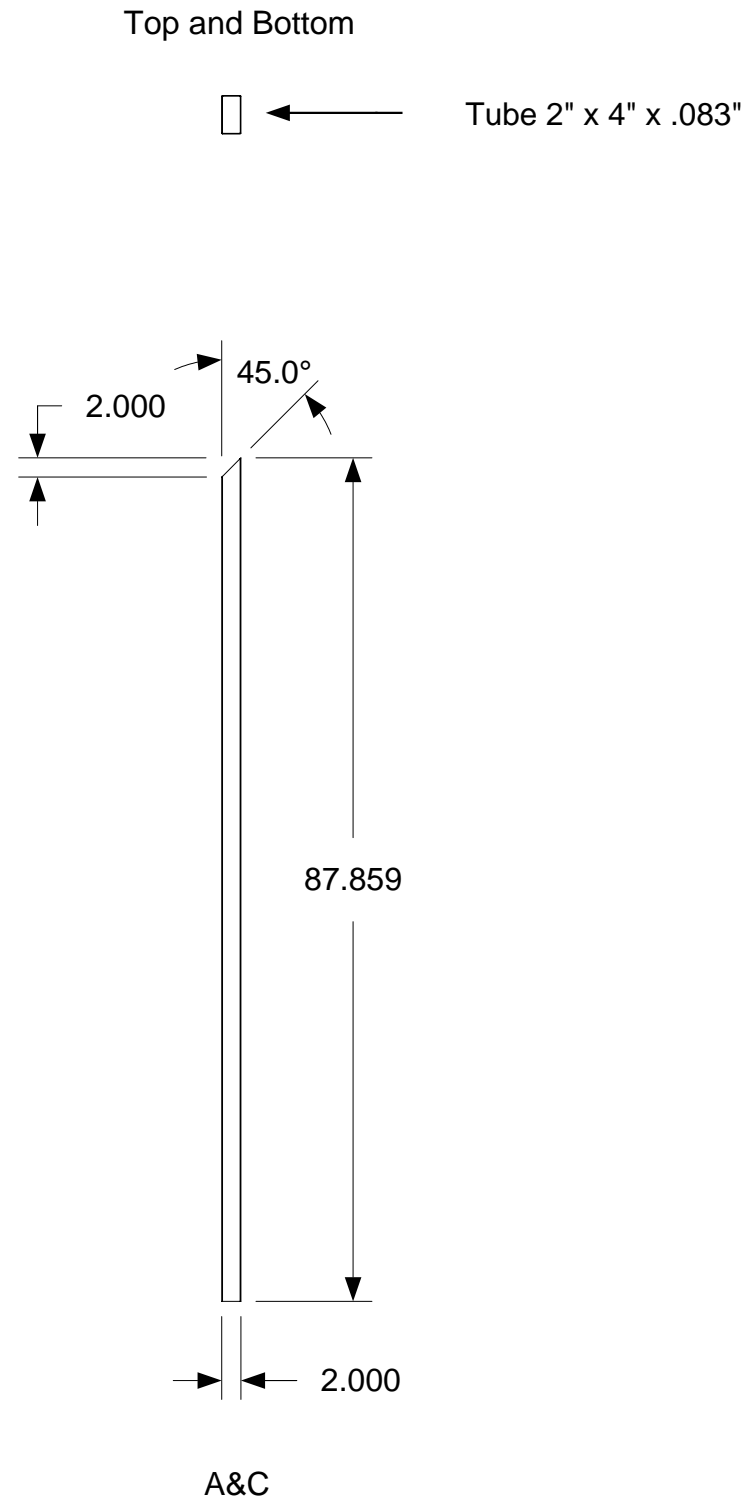
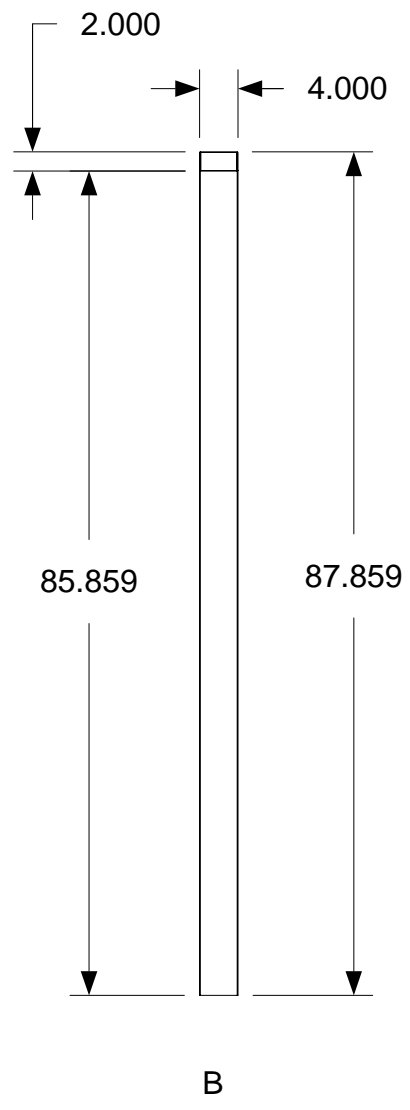
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C
Sub-Assembly

CRGFC5 &
CRGFC14

MODEL(S): Hartford

PAGE 13



ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

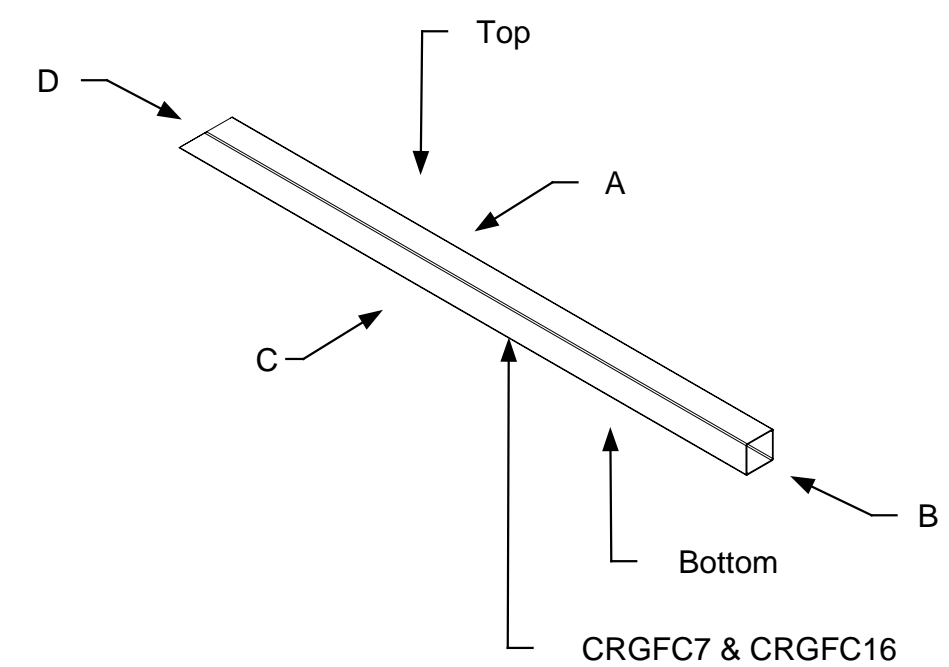
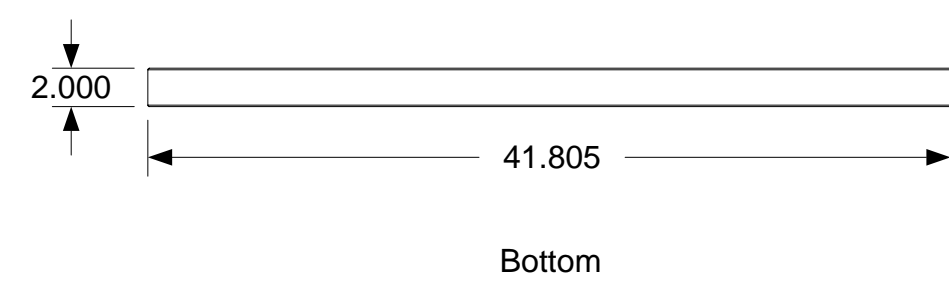
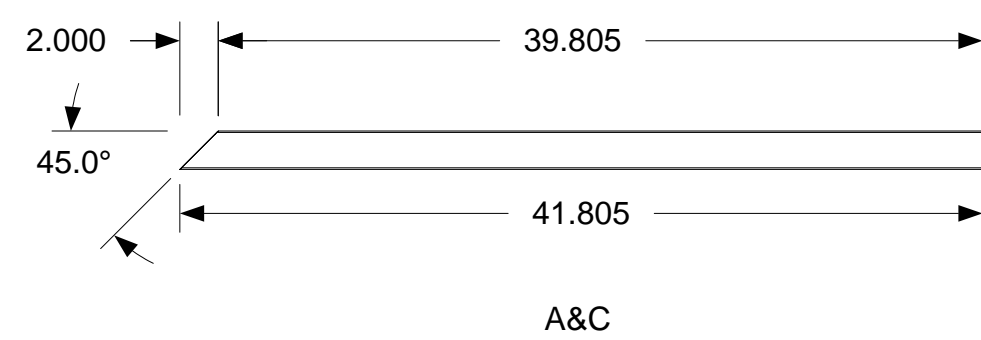
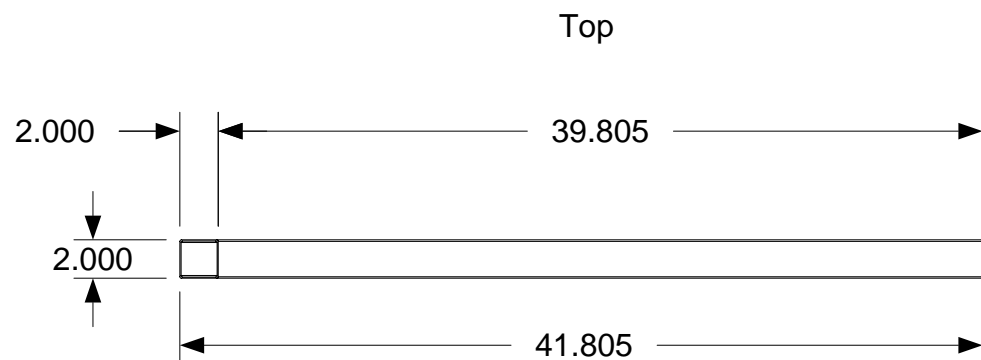
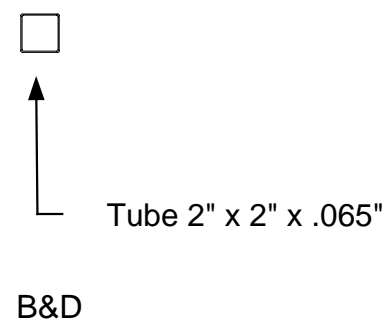
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
End Gable Frame C
Sub-Assembly

**CRGFC6 &
CRGFC15**

MODEL(S): Hartford

PAGE 14



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

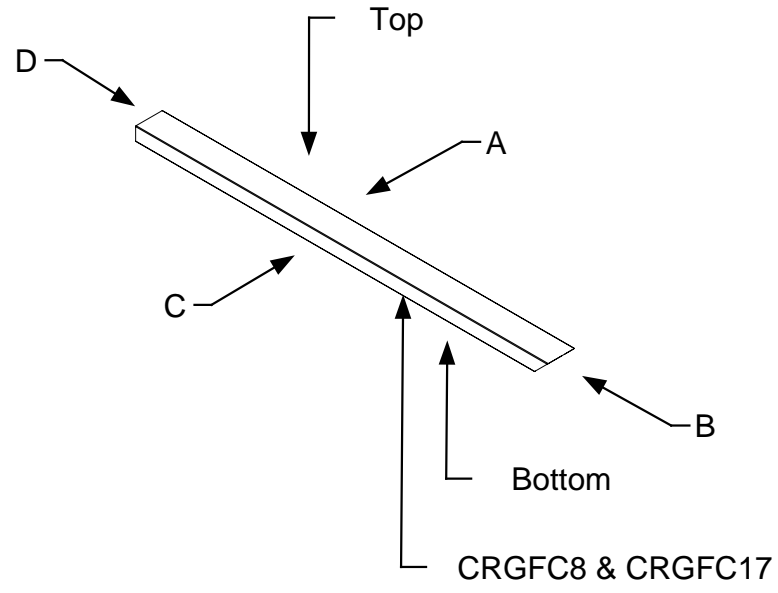
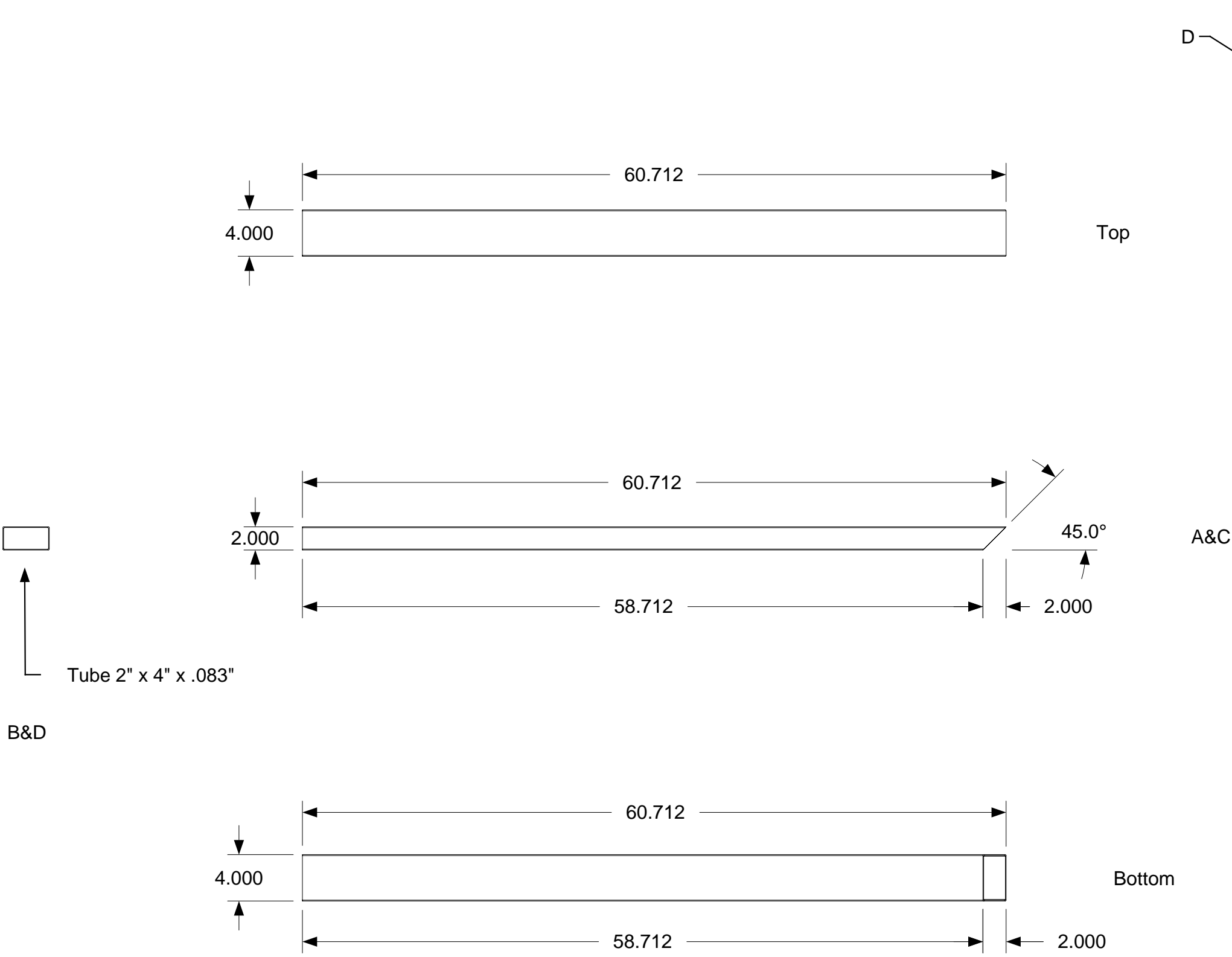
STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

DRAWING
Manufacturing Drafting Cell R Assembly-End Gable Frame C Sub-Assembly
CRGFC7 & CRGFC16
MODEL(S): Hartford
PAGE 15

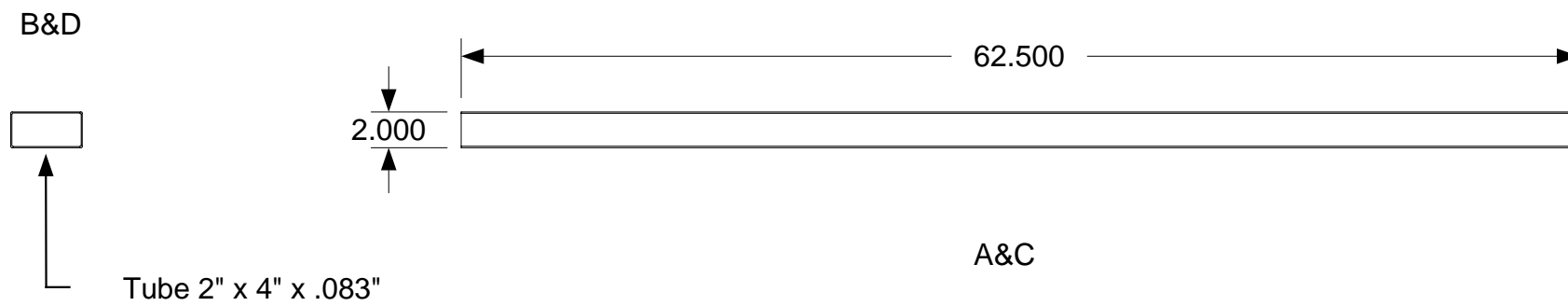
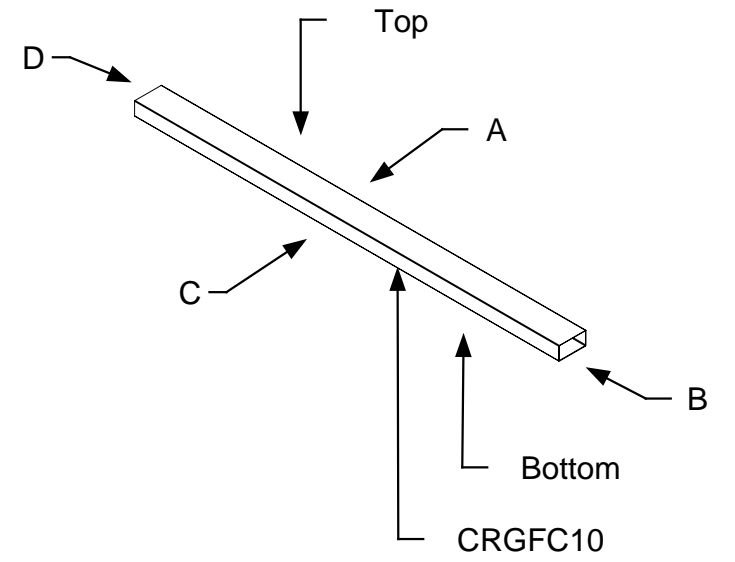
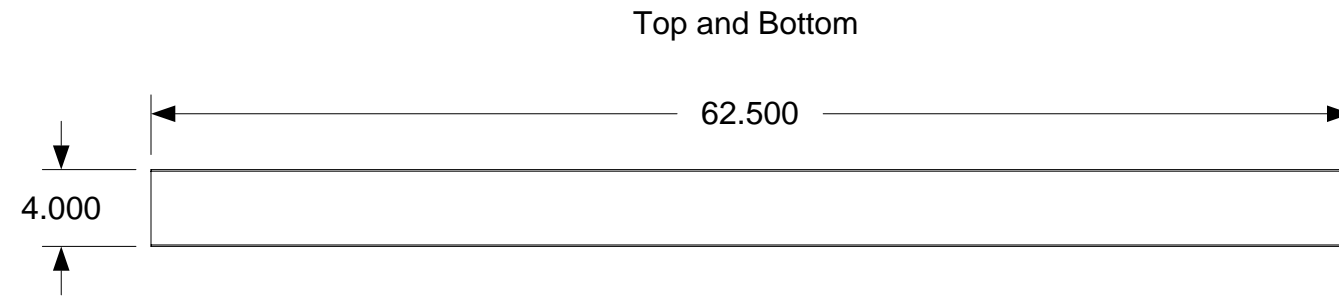


B&D

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame C Sub-Assembly
CRGFC8 & CRGFC17
MODEL(S): Hartford
PAGE 16



April 11, 2006
PDC-Domus 060323-1

DRAWING
Manufacturing Drafting Cell R Assembly- End Gable Frame C Sub-Assembly
CRGFC10
MODEL(S): Hartford
PAGE 17

KEY PLAN

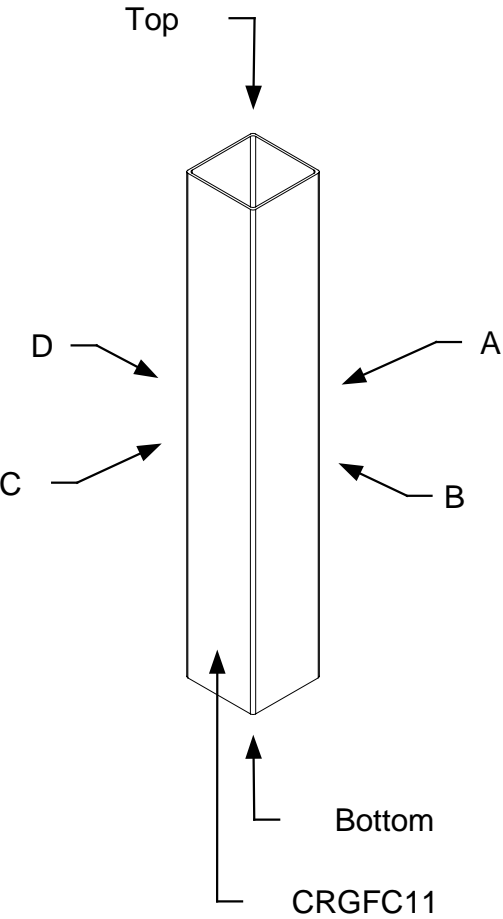
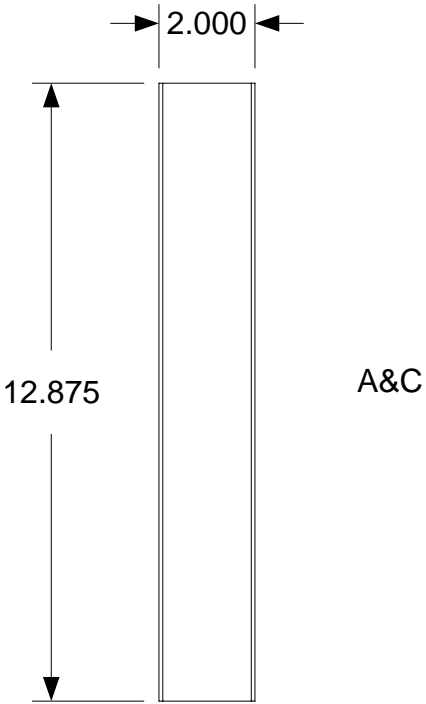
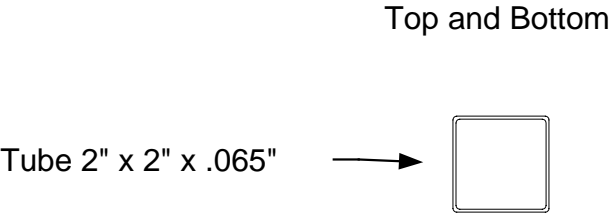
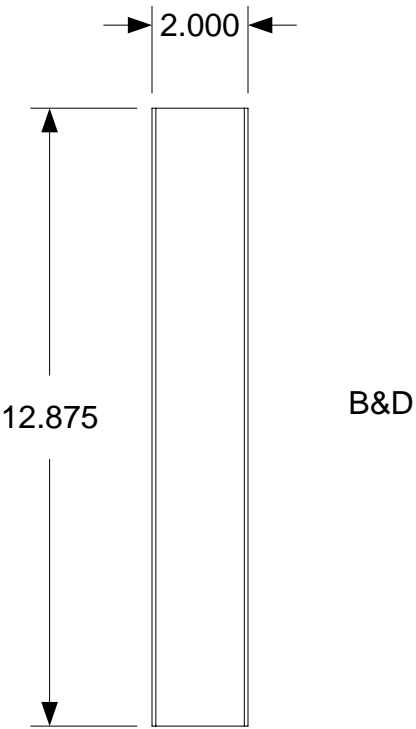
Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

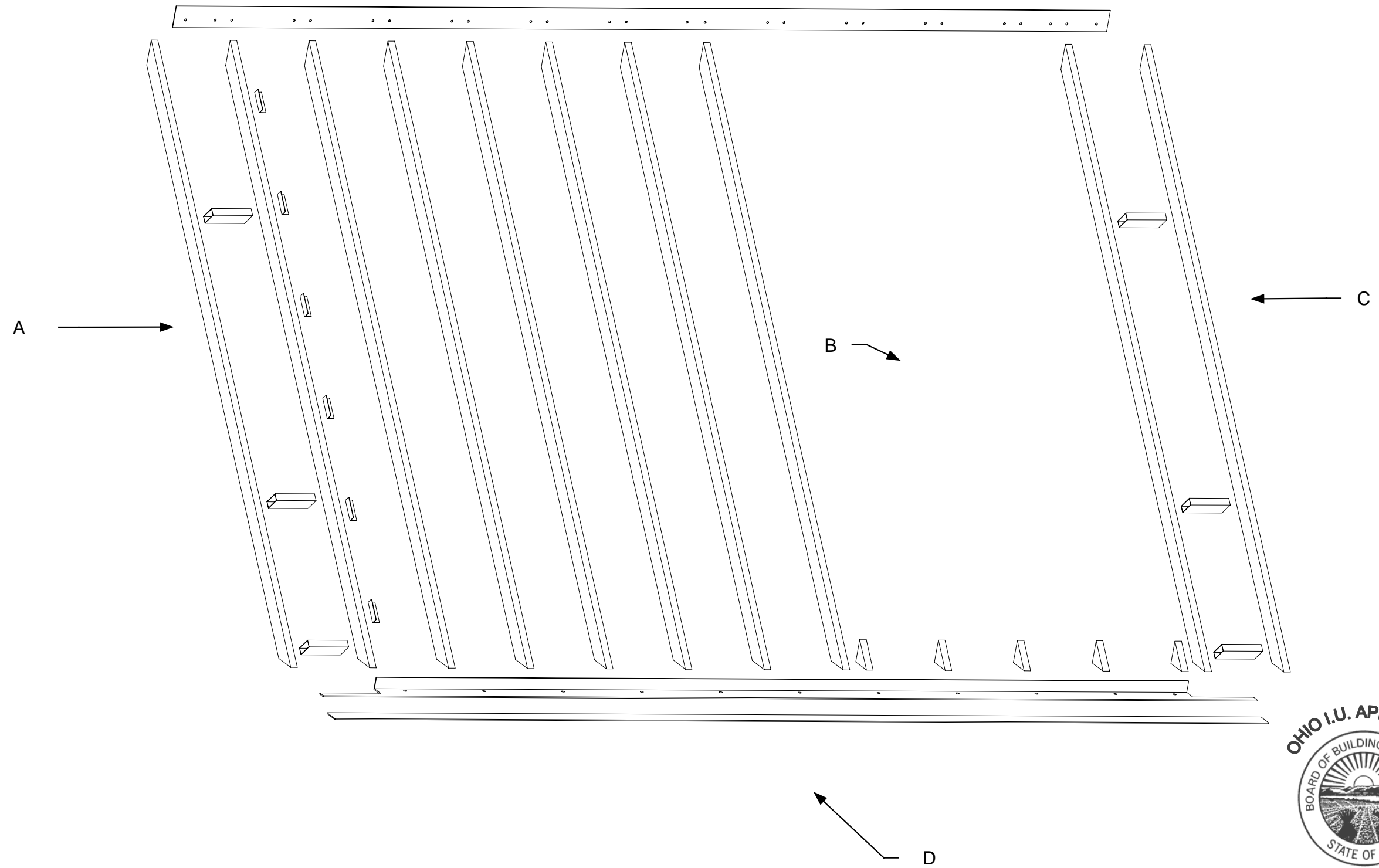
Loft
3rd Floor



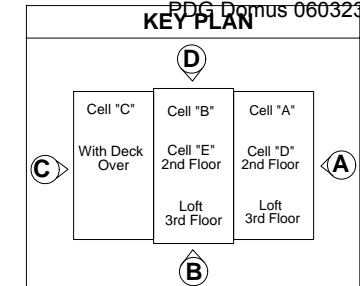
April 11, 2006
PDC Permit 060323-1

KEY PLAN

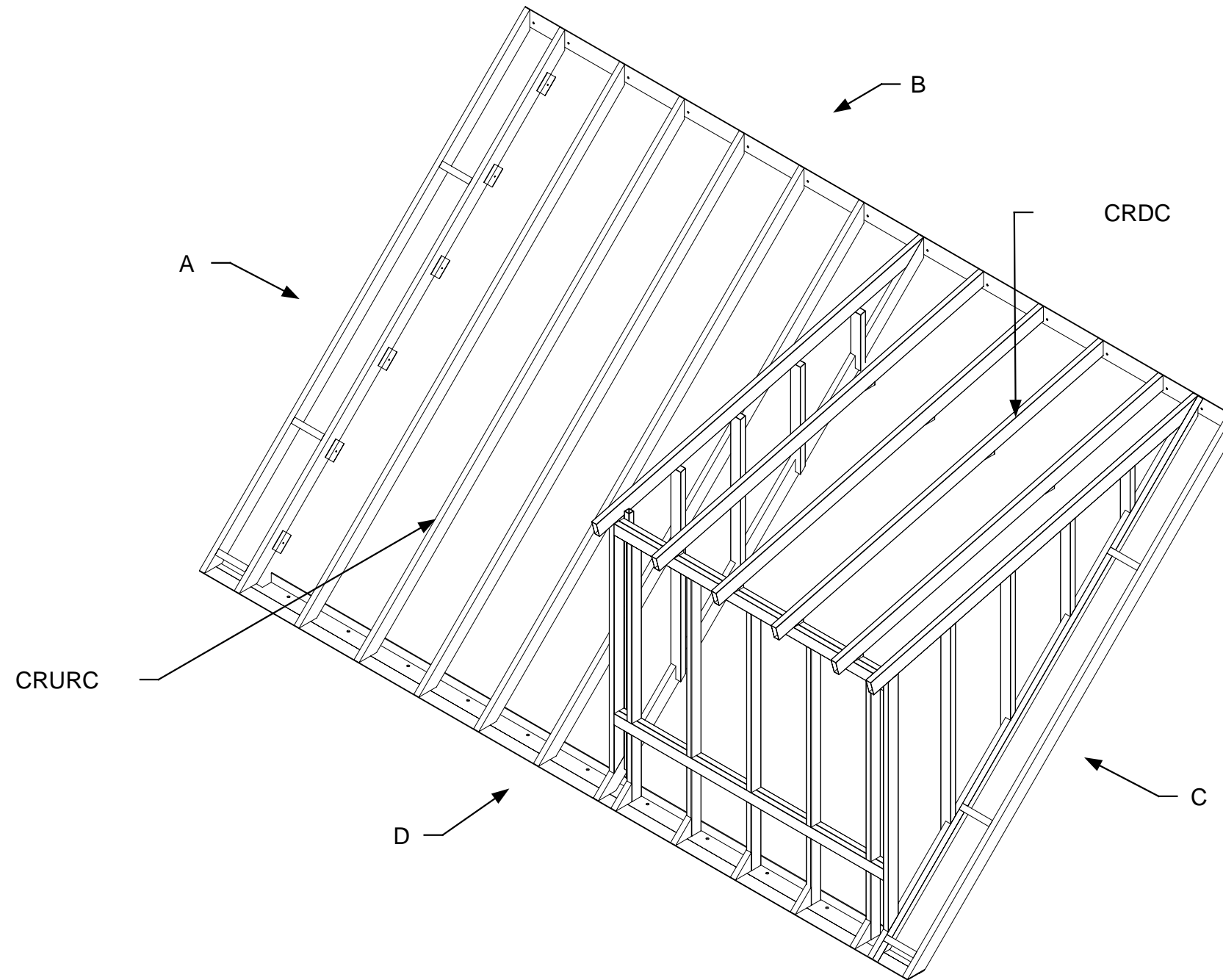
DRAWING	
Manufacturing Drafting Cell R Assembly- End Gable Frame C Sub-Assembly	
CRGFC11	
MODEL(S): Hartford	
PAGE 18	



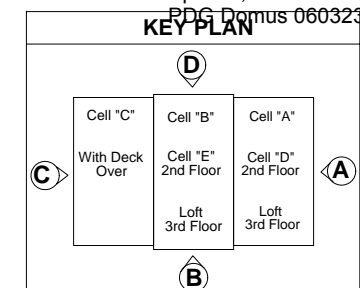
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Exploded View	
MODEL(S): Hartford	
PAGE 1	



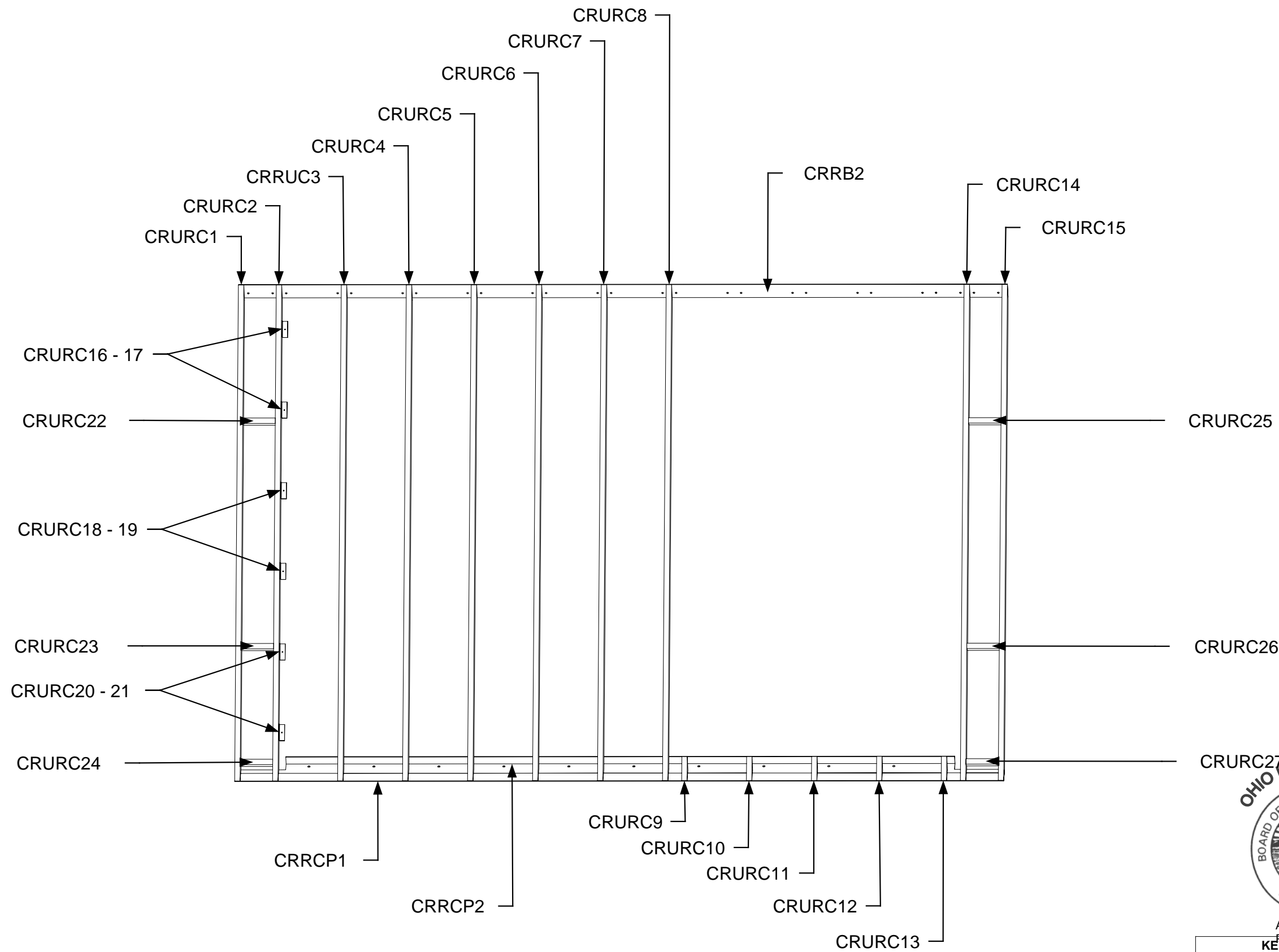
April 11, 2006
PDC-Drafting 060323-1



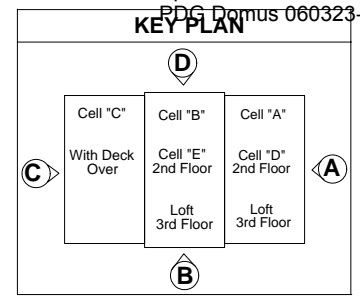
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Part Identification

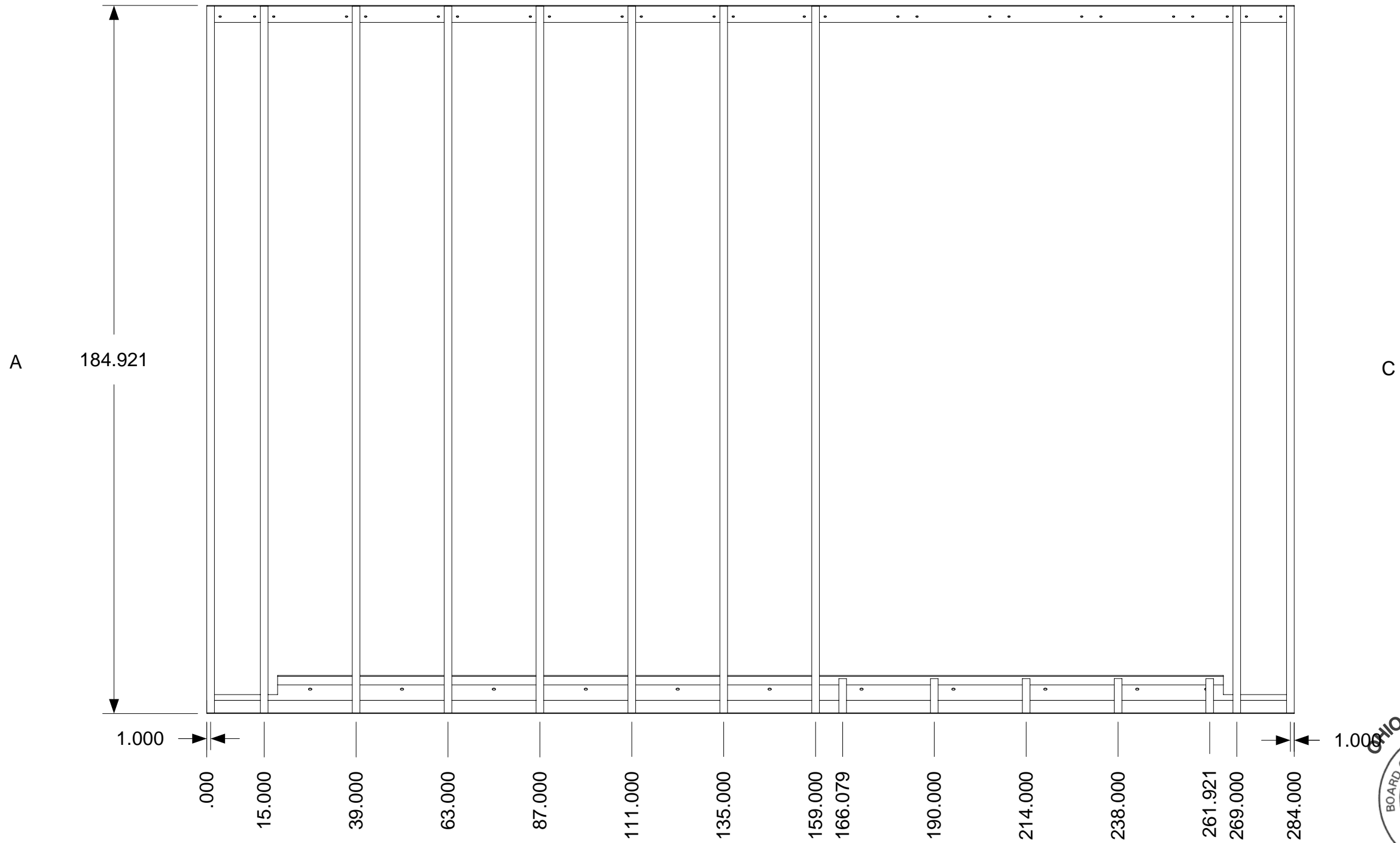
MODEL(S): Hartford



April 11, 2006
PDC Drawing 060323-1




DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Part Identification 2
MODEL(S): Hartford
PAGE 3



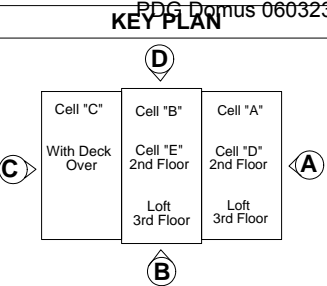
Measurements are taken from center to outside edge





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

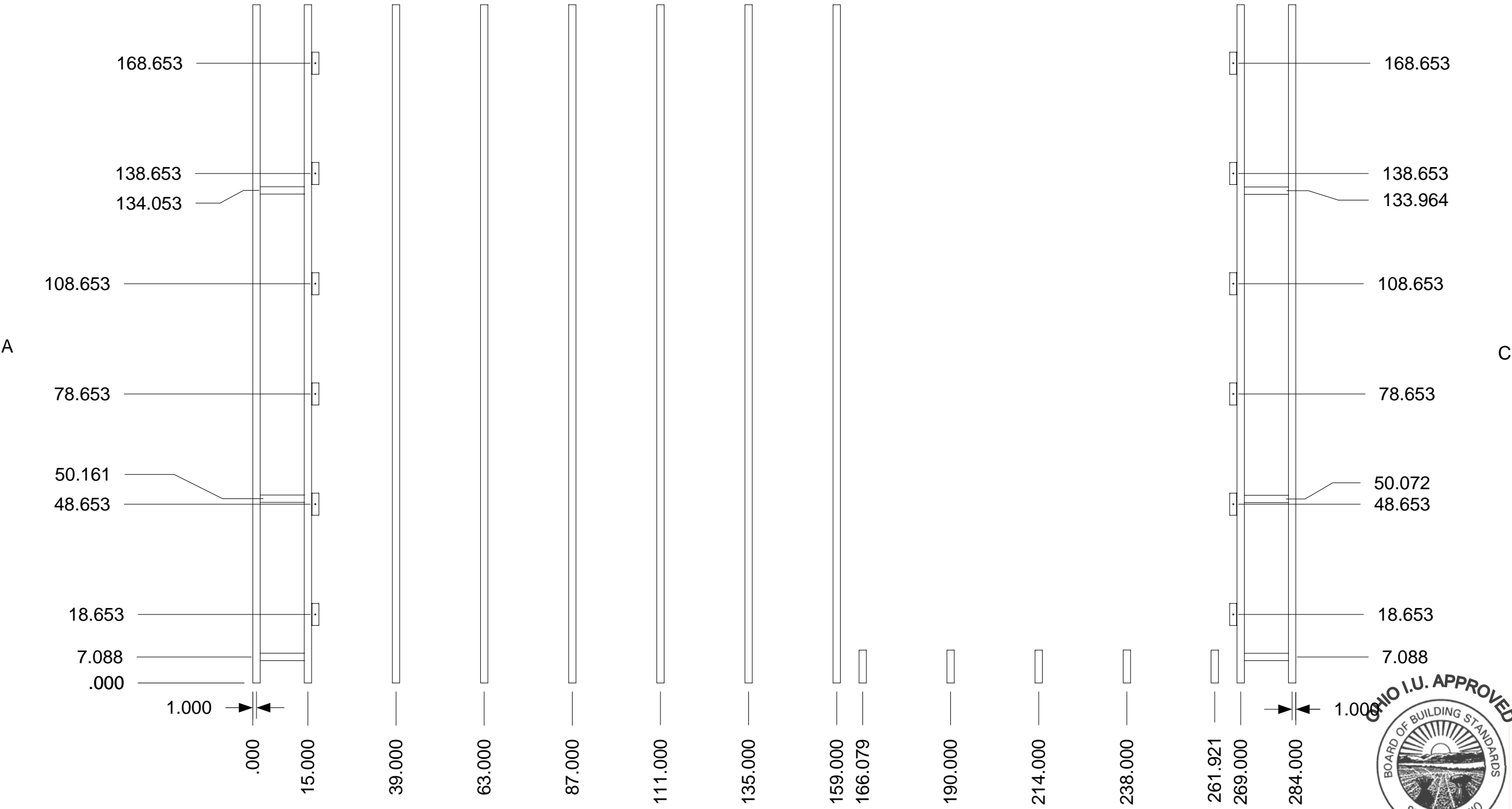
April 11, 2006
PDC-Domus 060323-1



KEY PLAN

Diagram showing the layout of the manufacturing cell with labels: Cell "C", Cell "B", Cell "A", Cell "E" 2nd Floor, Cell "D" 2nd Floor, Loft 3rd Floor, and Loft 3rd Floor. The diagram is labeled with circled letters A, B, C, and D.

DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C CRURC1-15 Layout
MODEL(S): Hartford
PAGE 4



Measurements are taken from center to outside edge

NOTE: Parts CRRCP1, CRRCP2 & CRRB2 have been removed from view to acheive accurate dimensions

April 11, 2006
PDC-Domus 060323-1

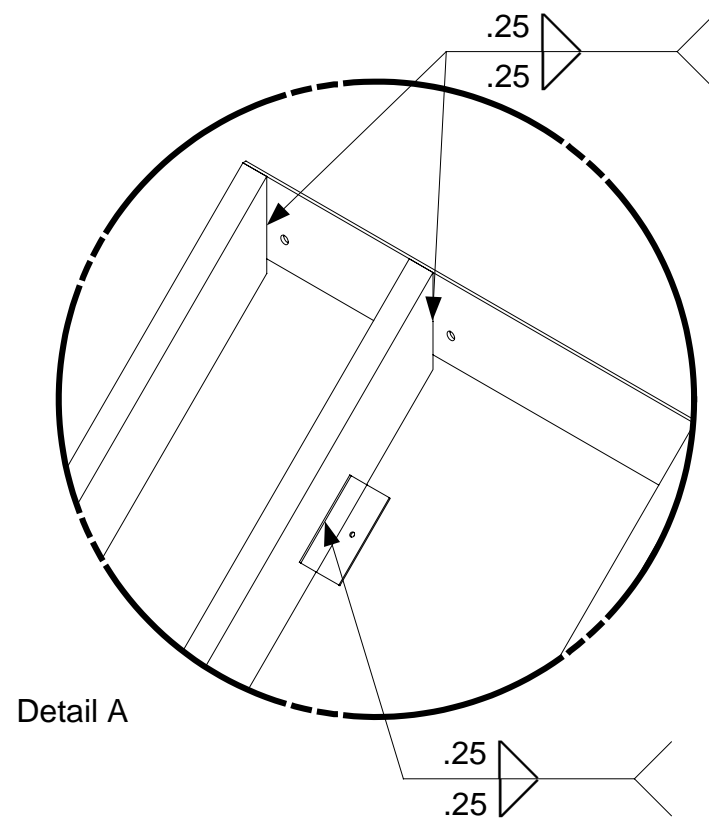
KEY PLAN

DRAWING

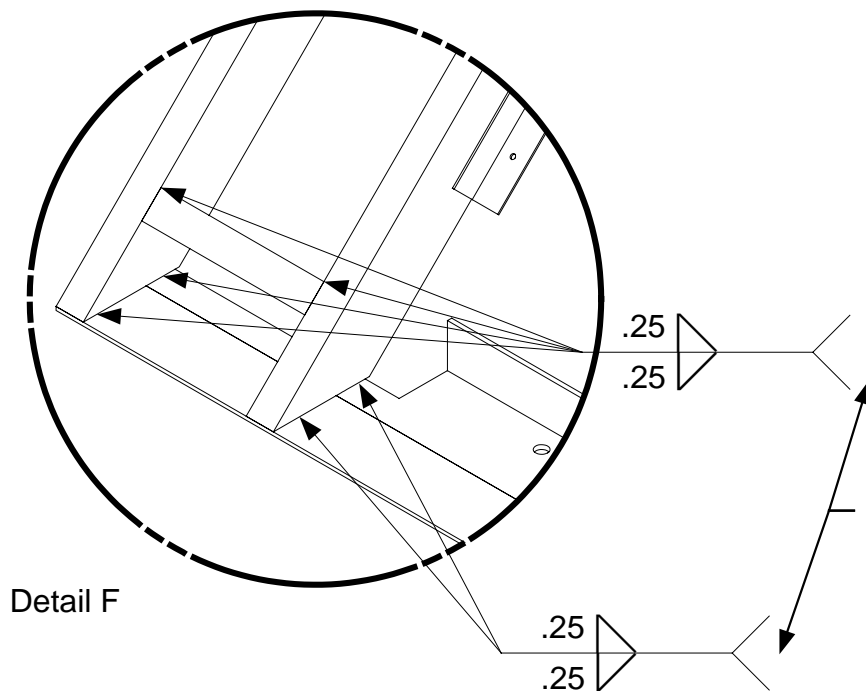
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
CRURC16-33
Layout

MODEL(S): Hartford

PAGE 5



Detail A

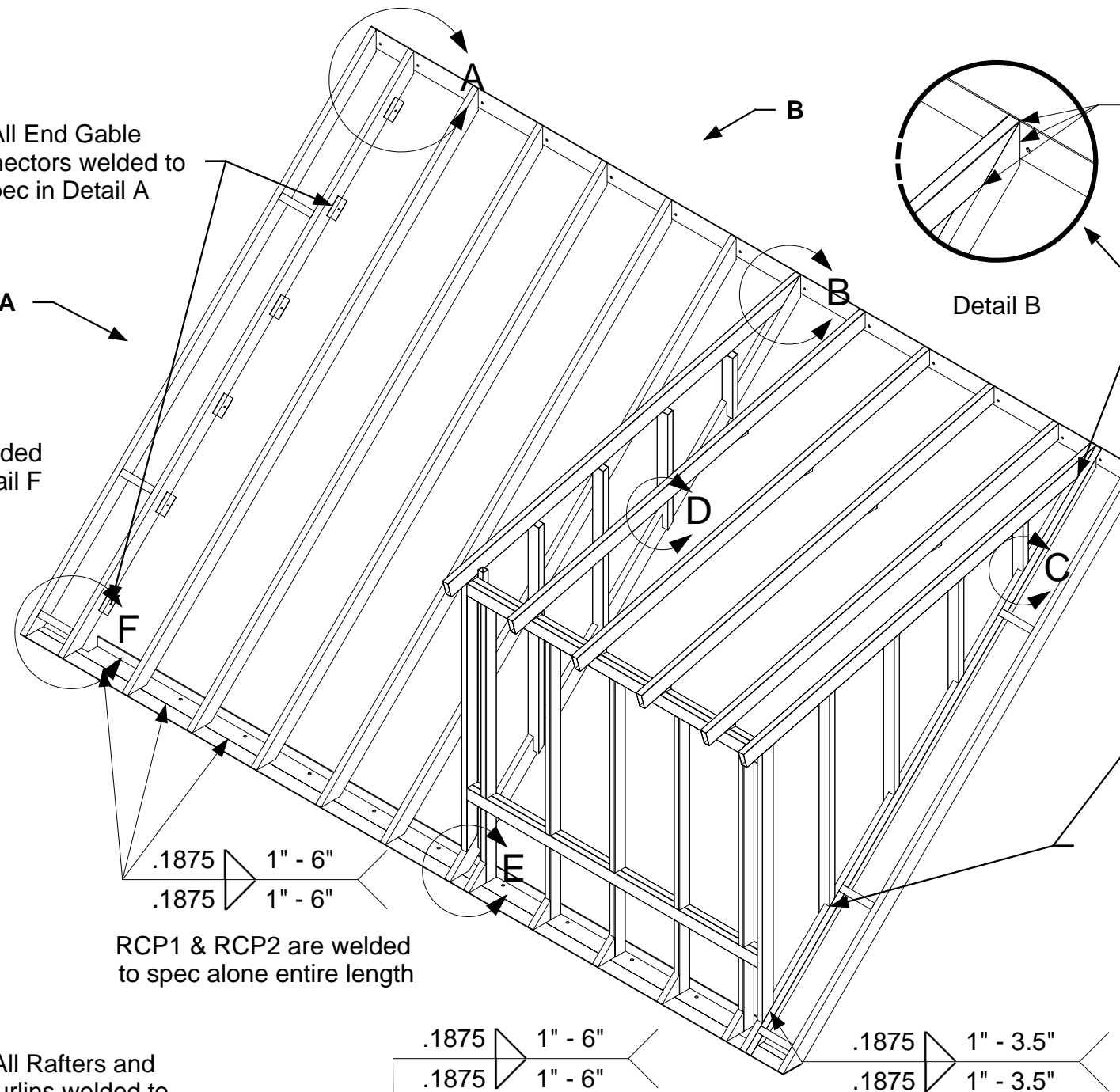


Detail F

All Purlins welded to spec in Detail F

All End Gable Connectors welded to spec in Detail A

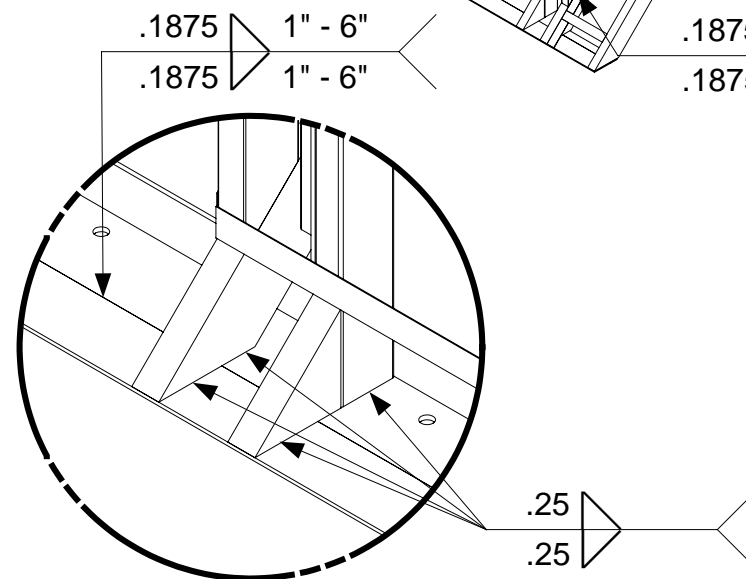
A



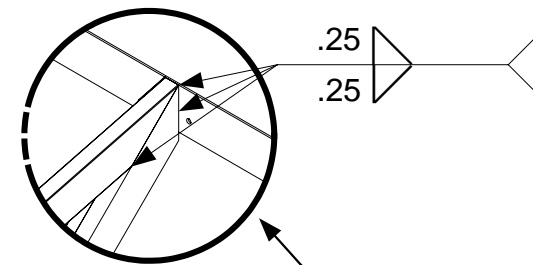
RCP1 & RCP2 are welded to spec along entire length

All Rafters and Purlins welded to spec

D

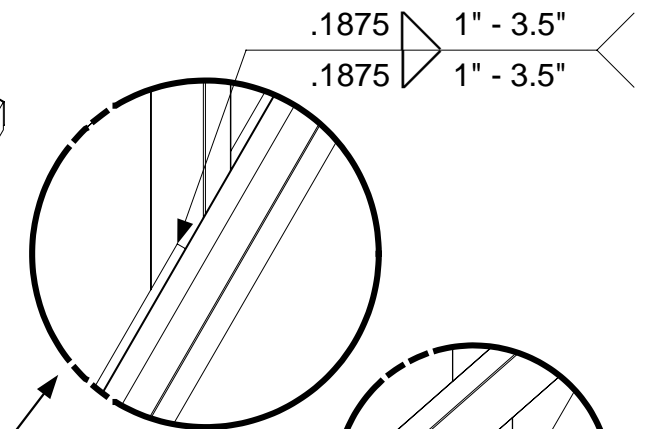


Detail E



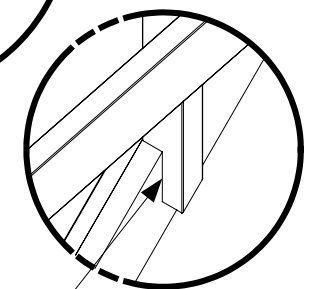
Detail B

See Detail B for welding information



Detail C

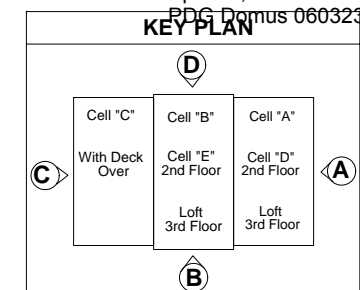
See Detail C & D for welding information



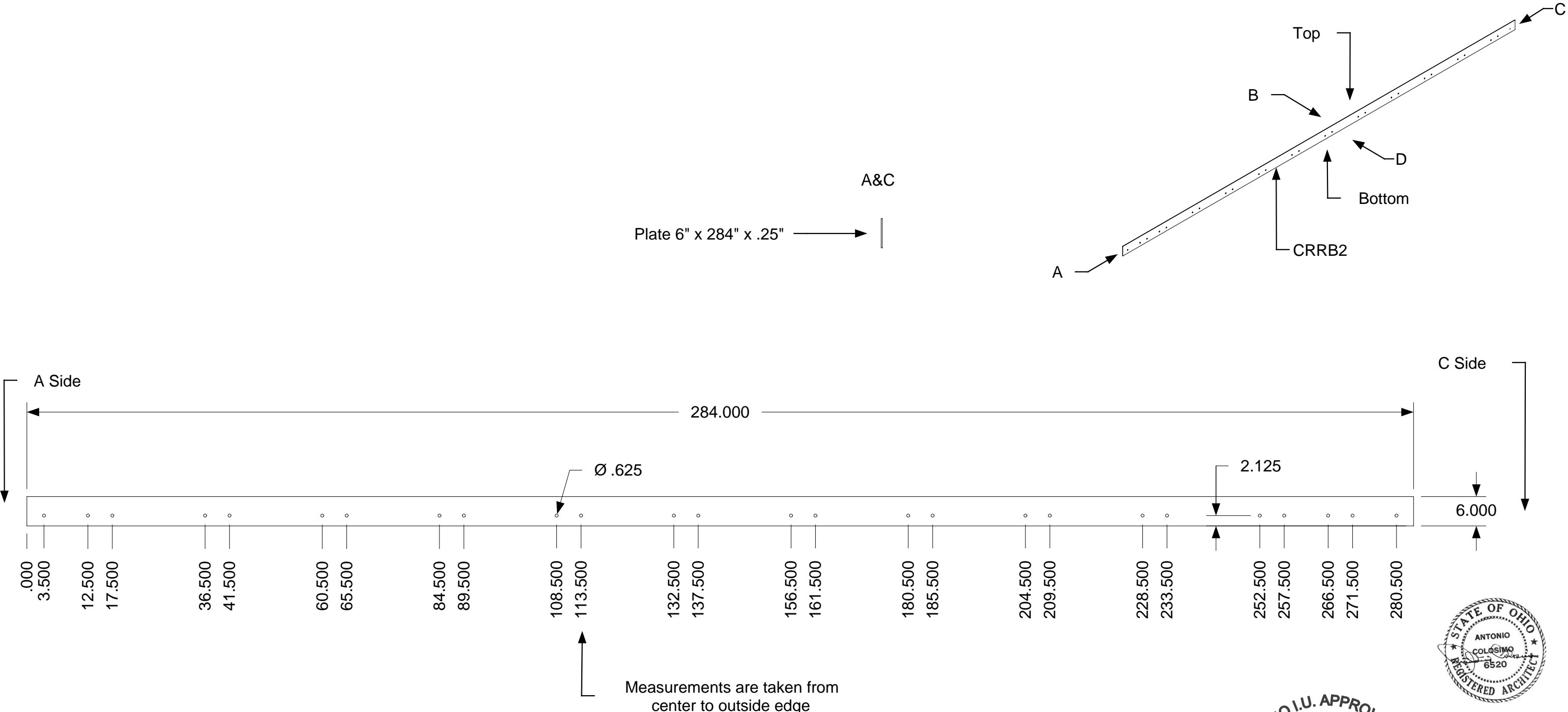
Detail D



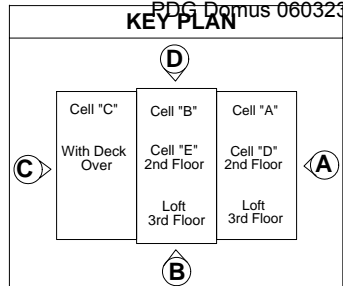
April 11, 2006
PDC-Drafting 060323-1



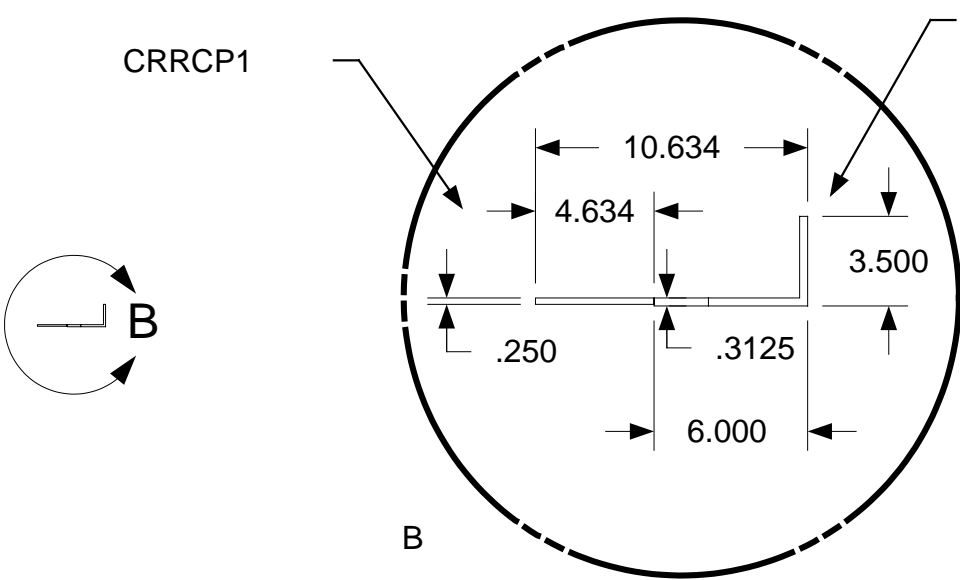
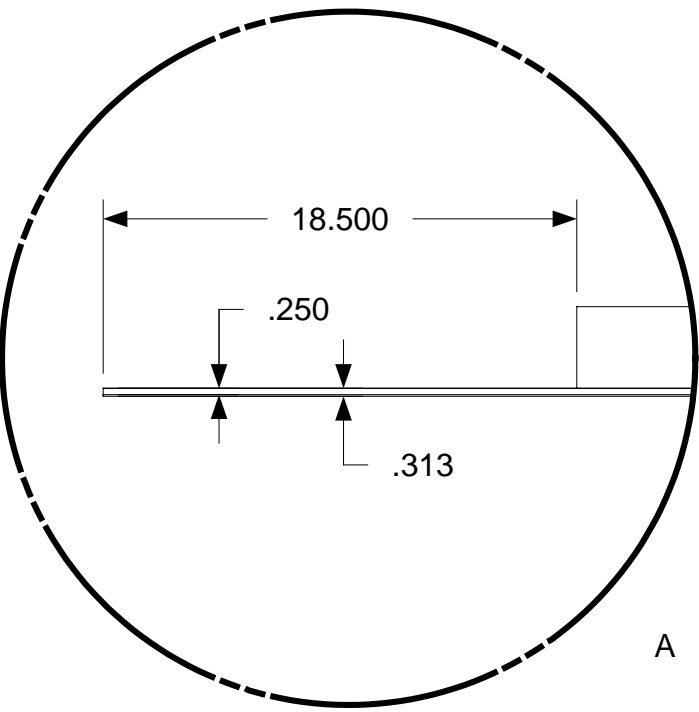
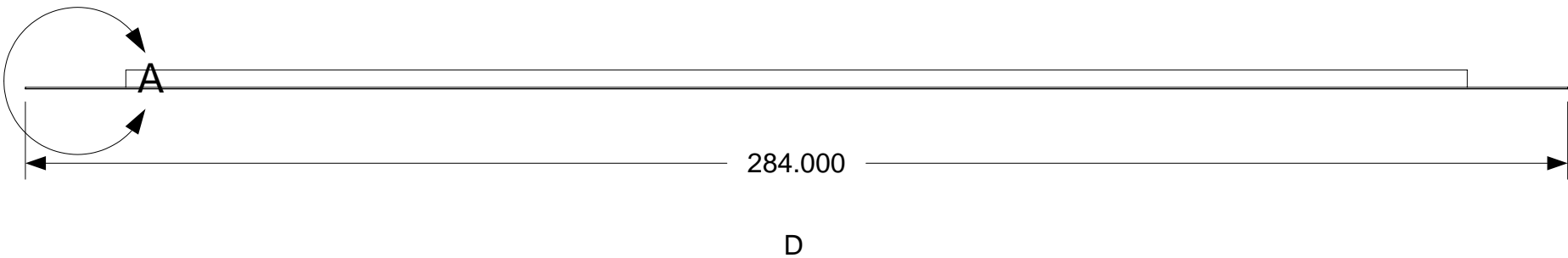
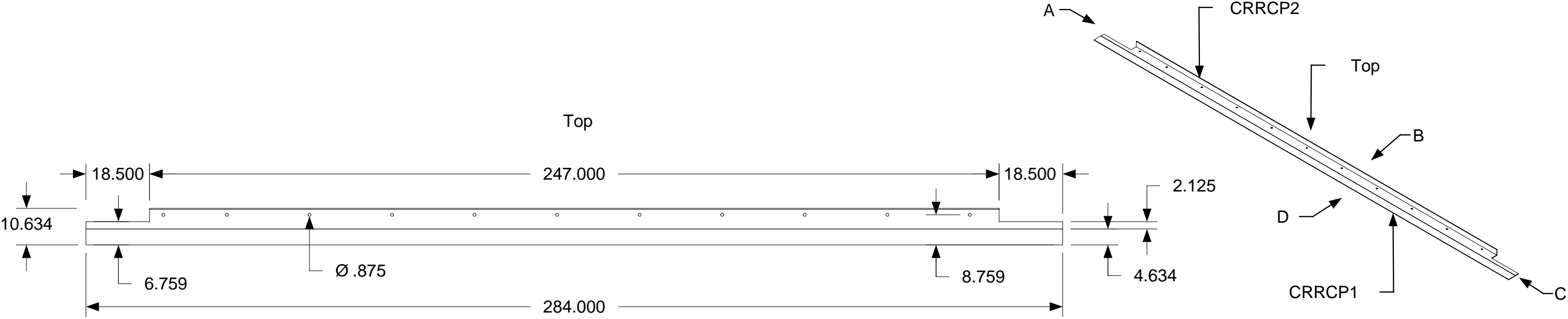
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Welding
MODEL(S): Hartford
PAGE 6



April 11, 2006
PDC-Drafting-060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Ridge Beam CRRB2
MODEL(S): Hartford
PAGE 7



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

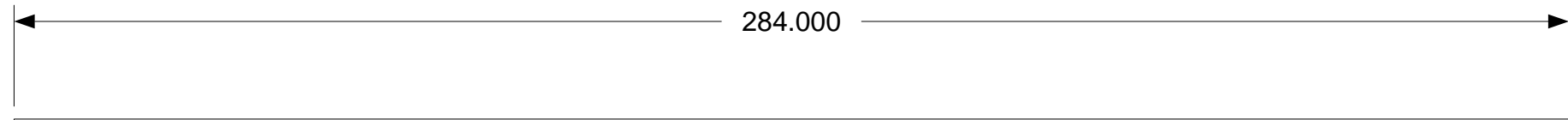
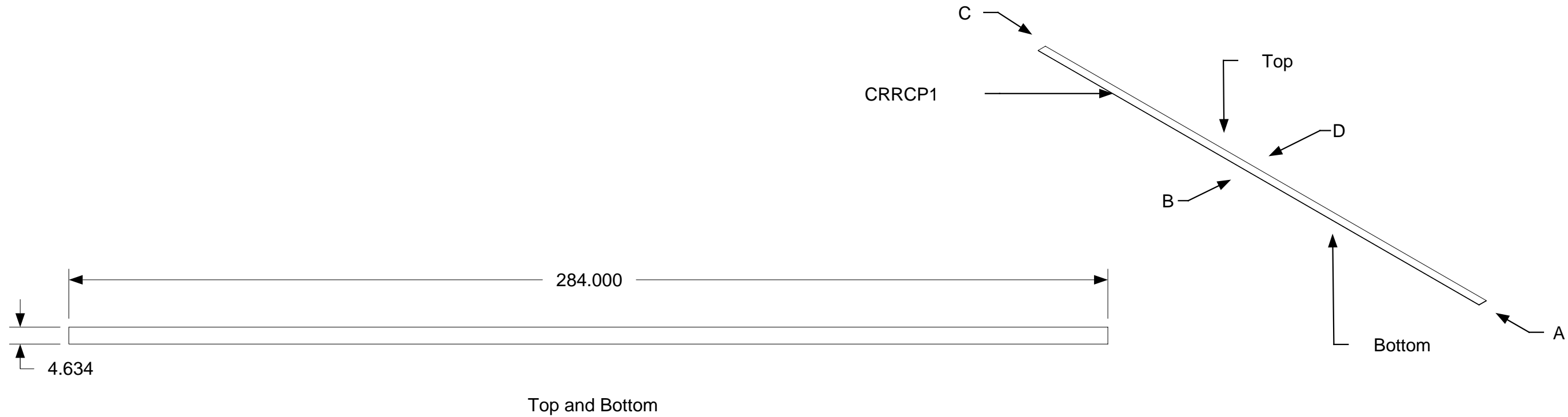
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Rafter Connector Plate
CRRCP1 & CRRCP2
Dimensions

MODEL(S): Hartford



PAGE 8



B&D

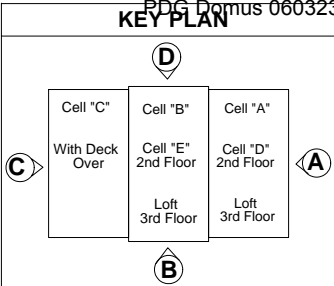
← Plate 4.634" x 284" x .25"

A&C

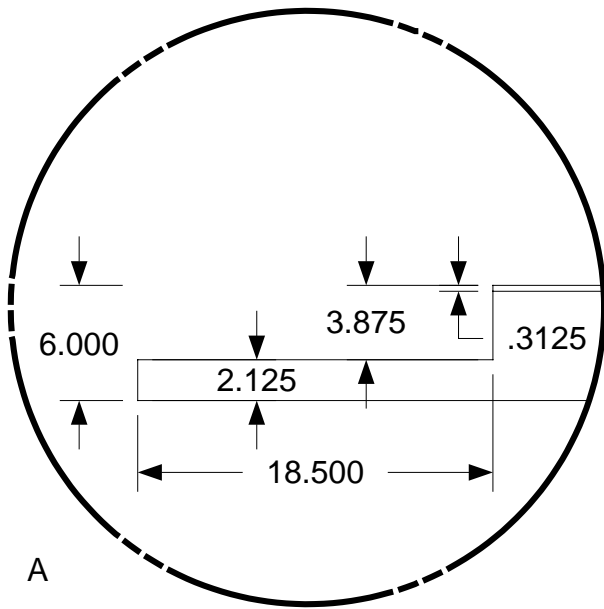


April 11, 2006
PDC Permit 060323-1

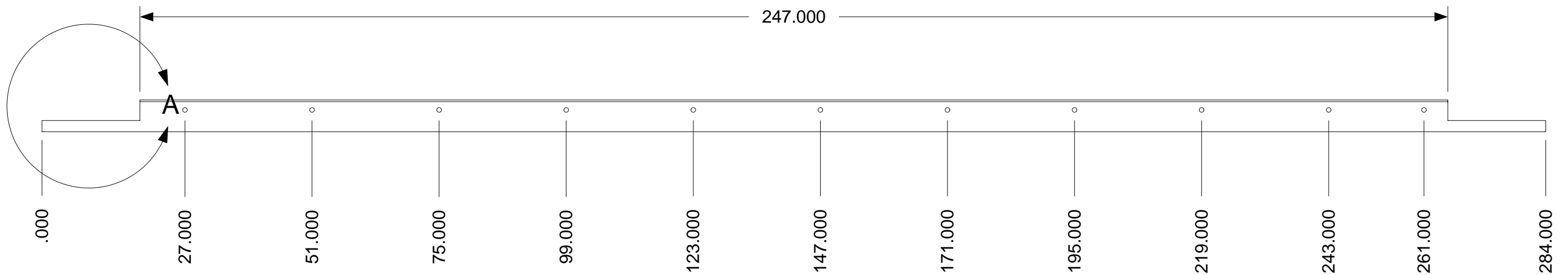
KEY PLAN



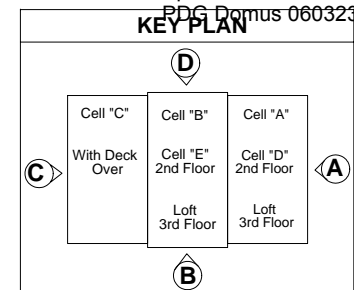
DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Rafter Connector Plate CRRCP1	
MODEL(S): Hartford	
PAGE 9	



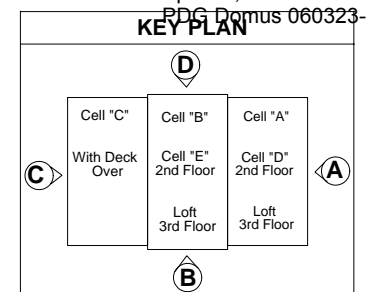
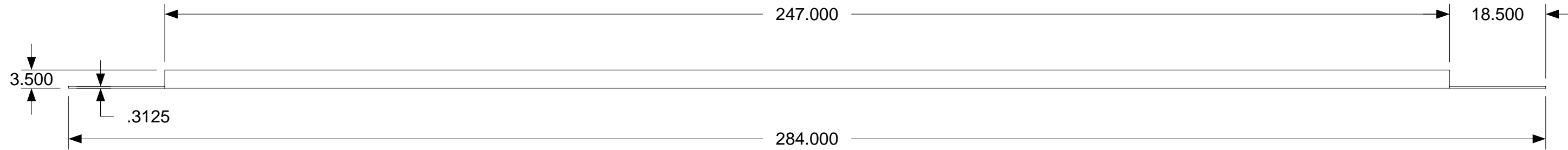
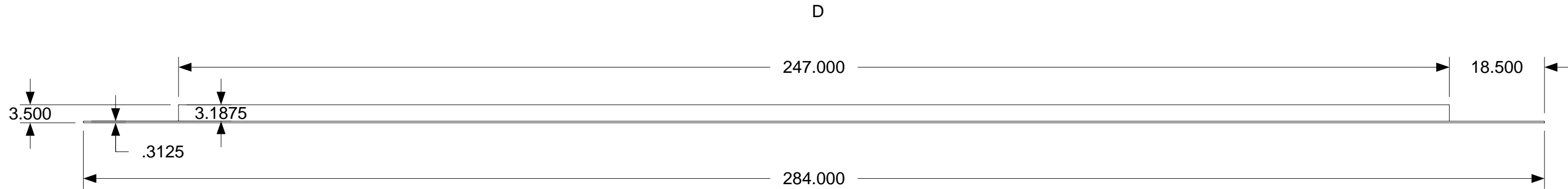
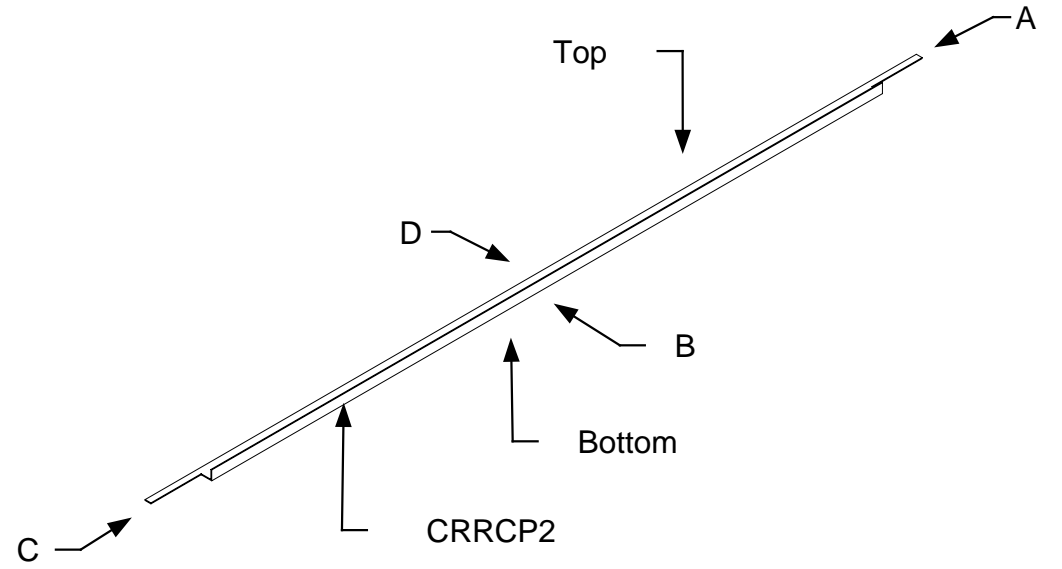
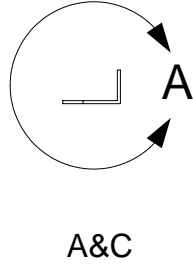
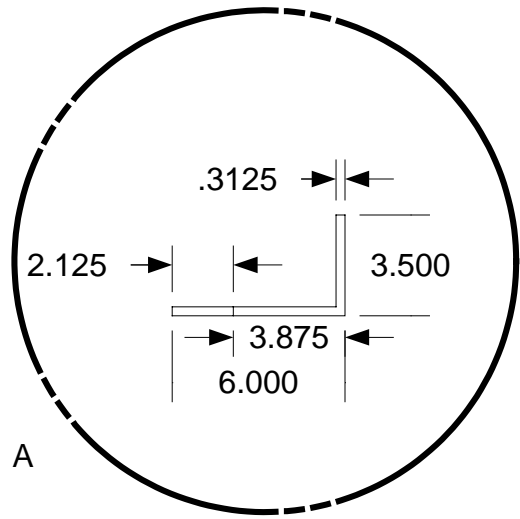
Top View



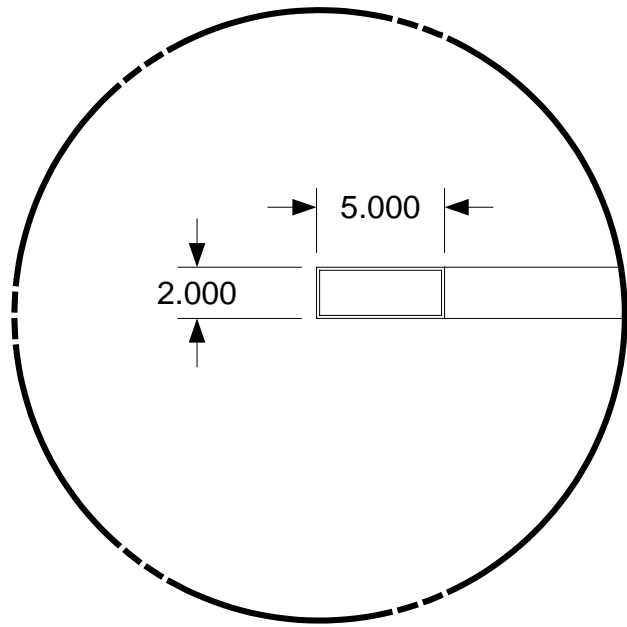
April 11, 2006
PDC-Domus 060323-1



DRAWING
<p>Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Rafter Connector Plate CRRCP2</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 10</p>

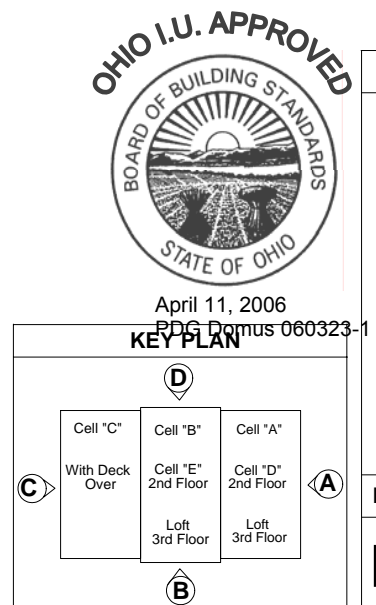
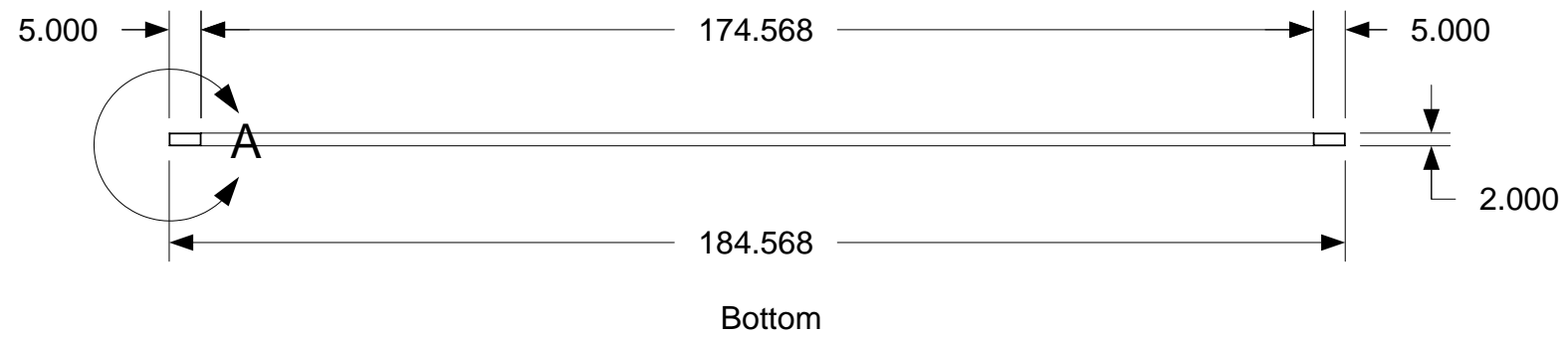
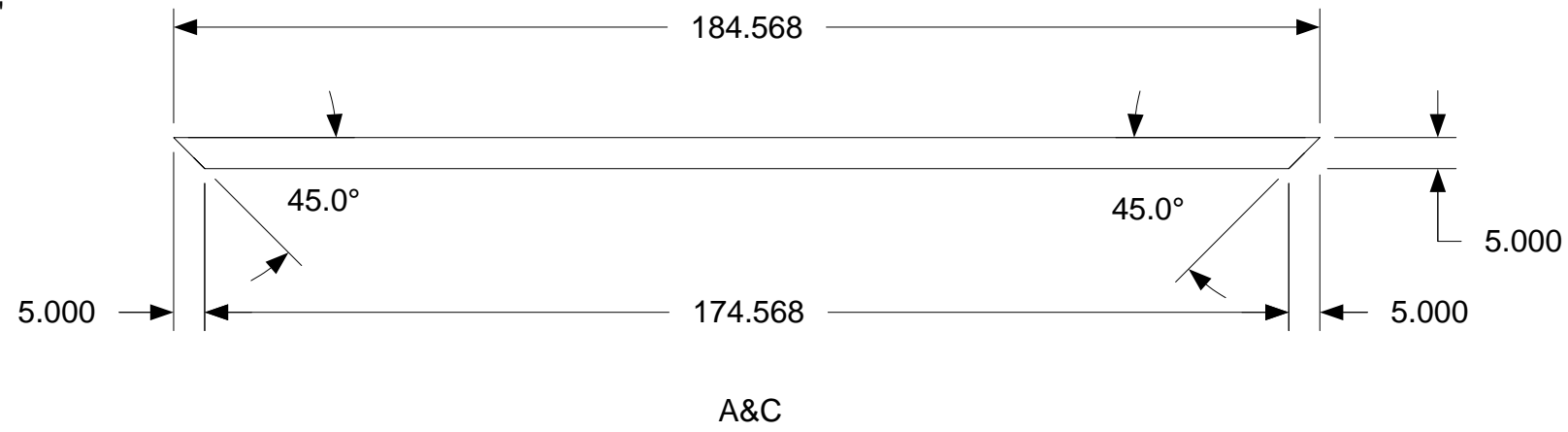
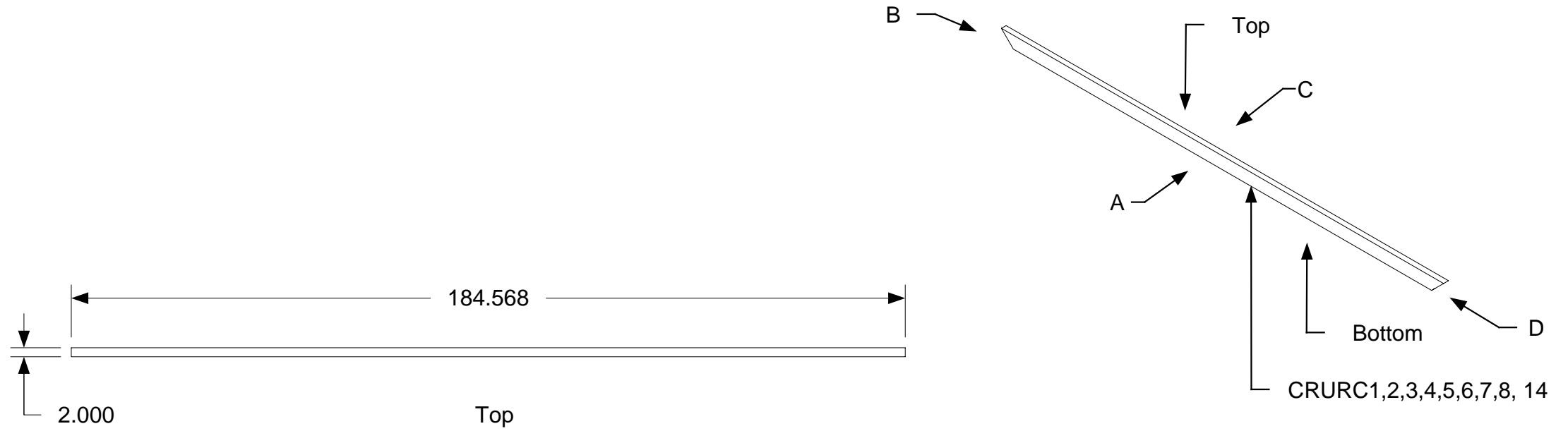


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Rafter Connector Plate CRRCP2 View B&D
MODEL(S): Hartford
PAGE 11

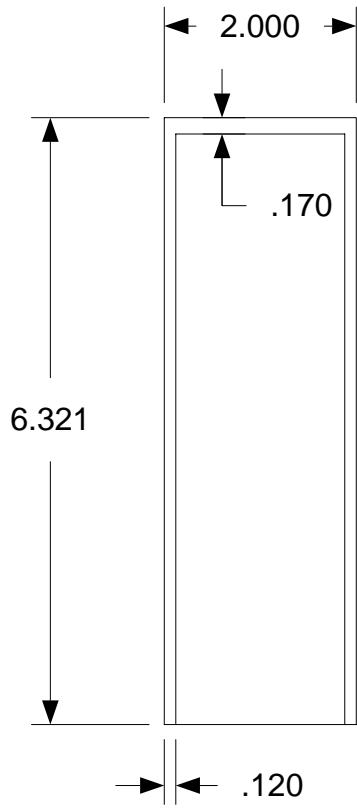


A

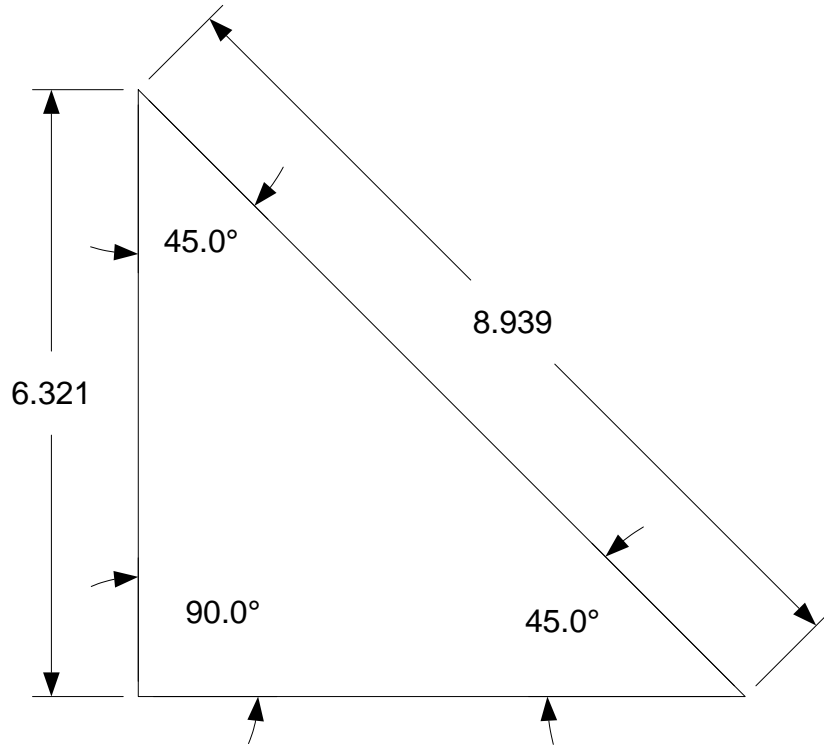
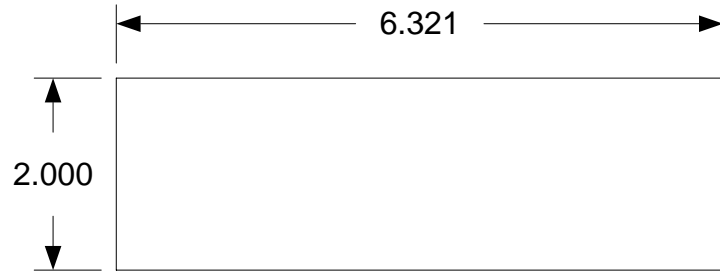
Tube 2" x 5" x .120"-.125"
B&D



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Rafter CRURA1-8,14
MODEL(S): Hartford
PAGE 12

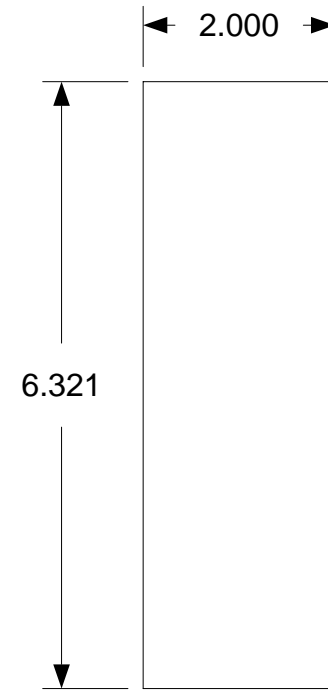


B

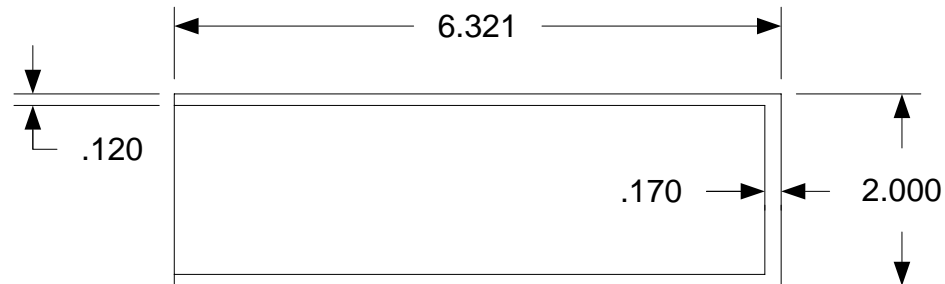


A&C

Top

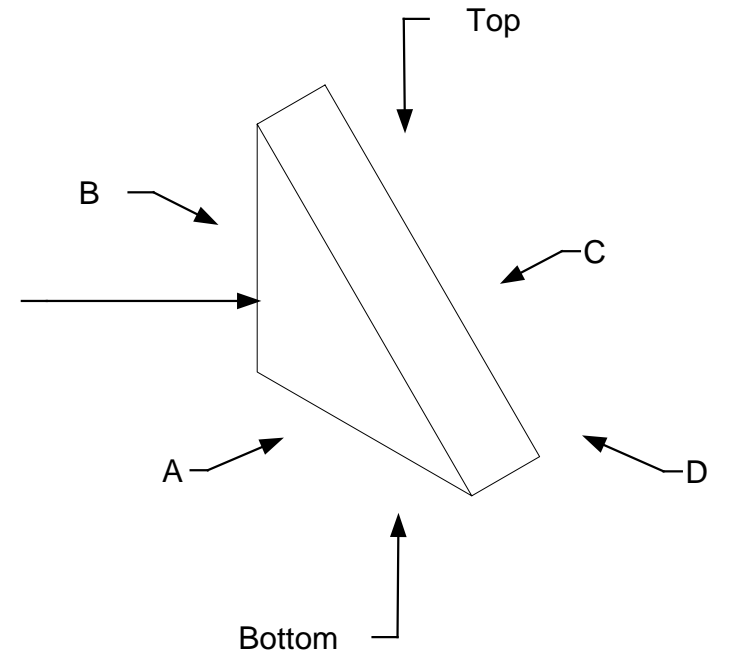


D

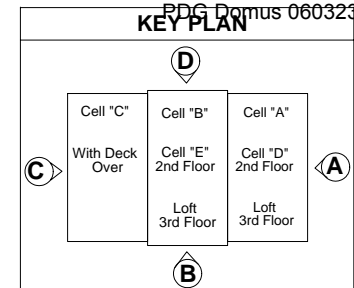


Bottom

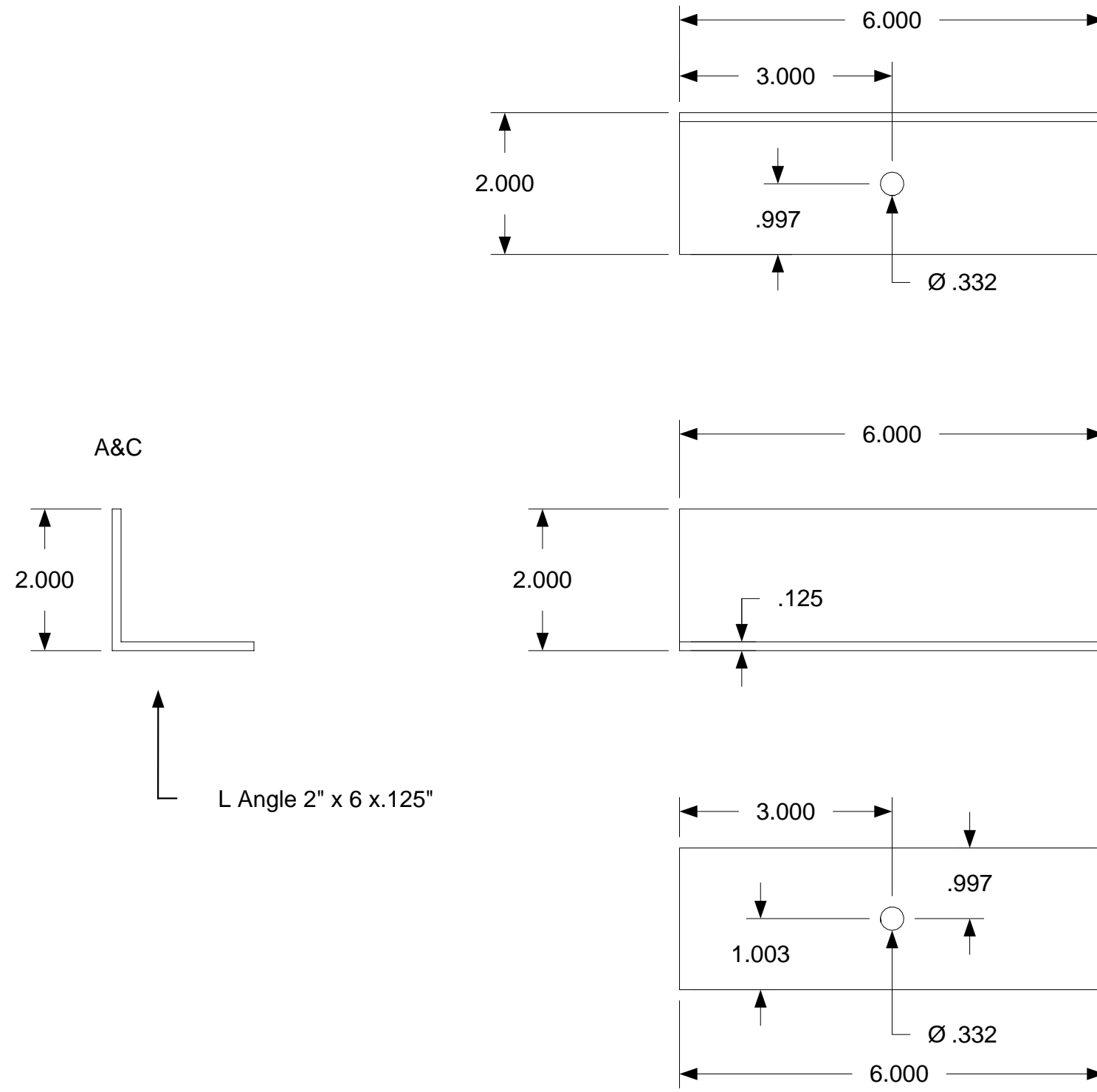
CRURC9,10,11,12,13



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C
CRURA9-13
MODEL(S): Hartford
PAGE 13

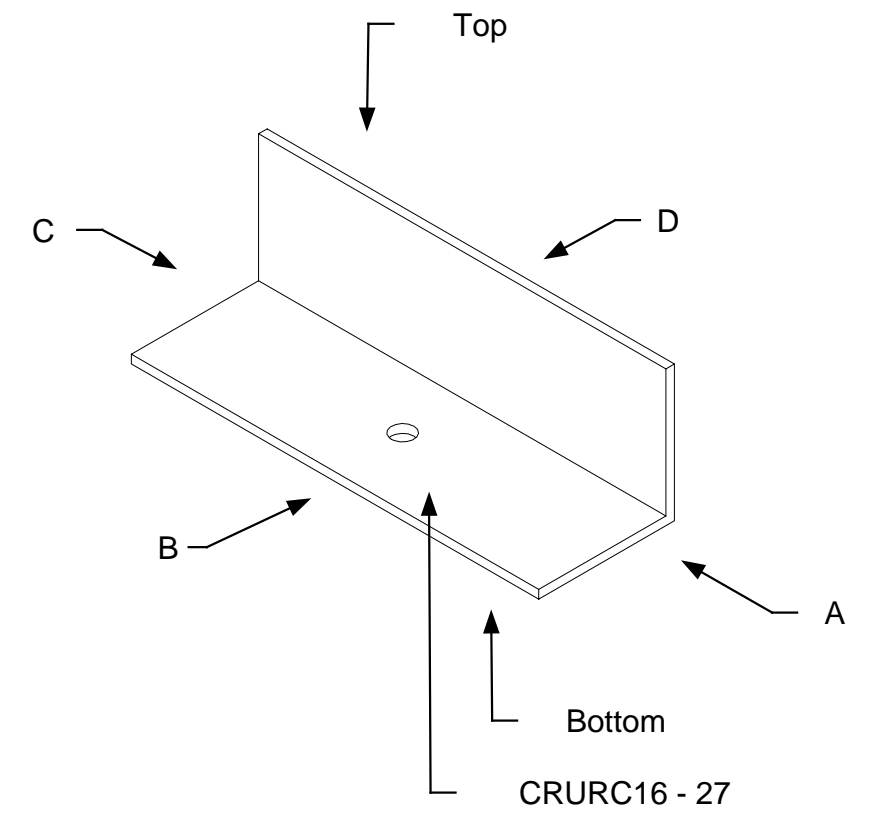


L Angle 2" x 6 x .125"

Top

D

Bottom



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

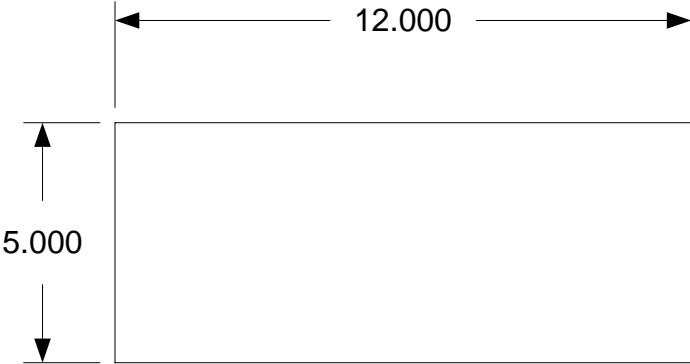
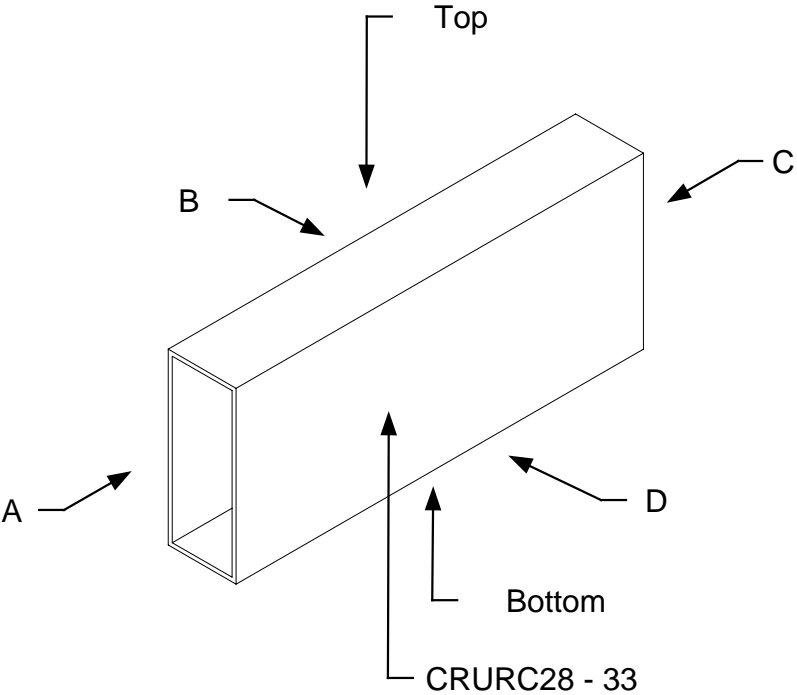
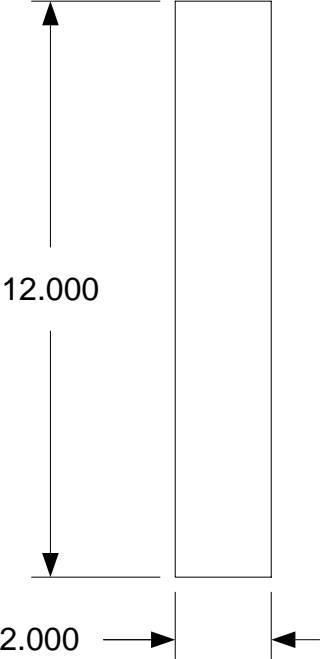
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C

CRURA16 - 27

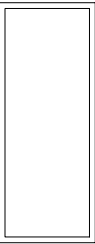
MODEL(S): Hartford

PAGE 14

Top and Bottom



B&D



A&C

Tube 2" x 5" x .120"-.125"

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor



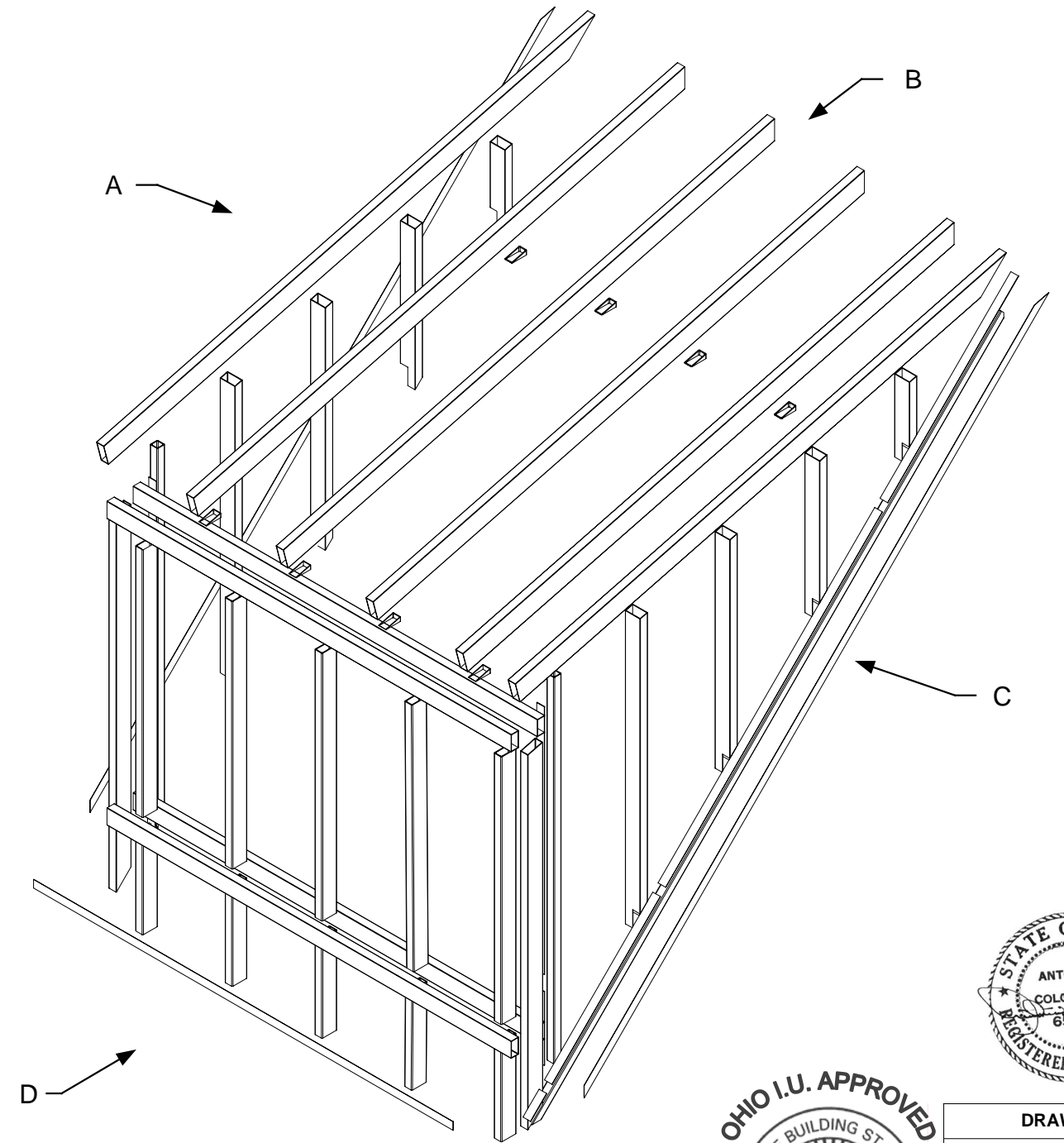
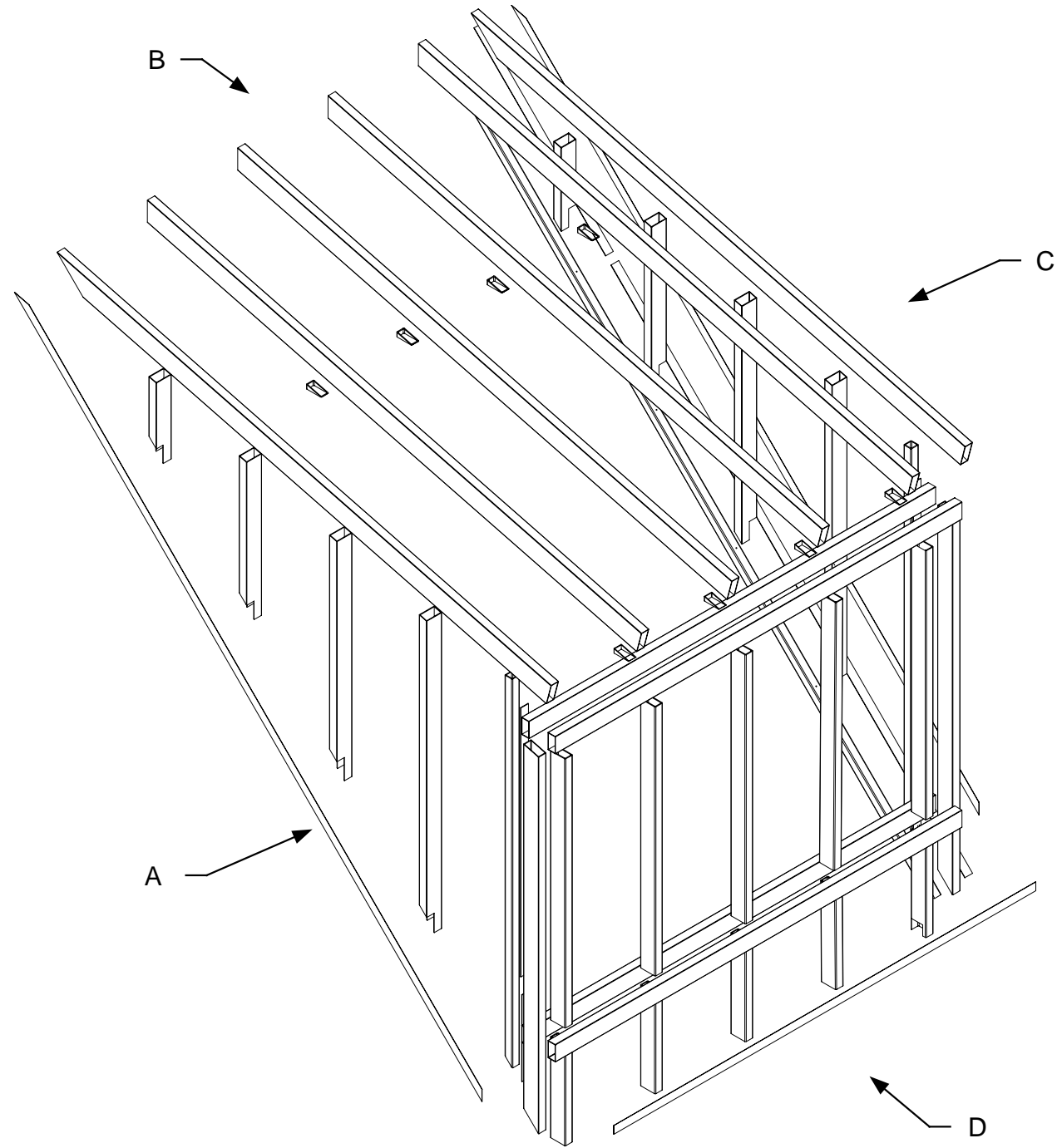
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C

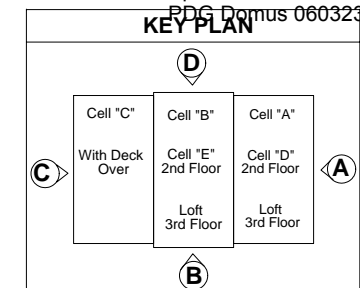
CRURA28 - 33

MODEL(S): Hartford

PAGE 15



April 11, 2006
PDC-Dormus 060323-1
KEY PLAN

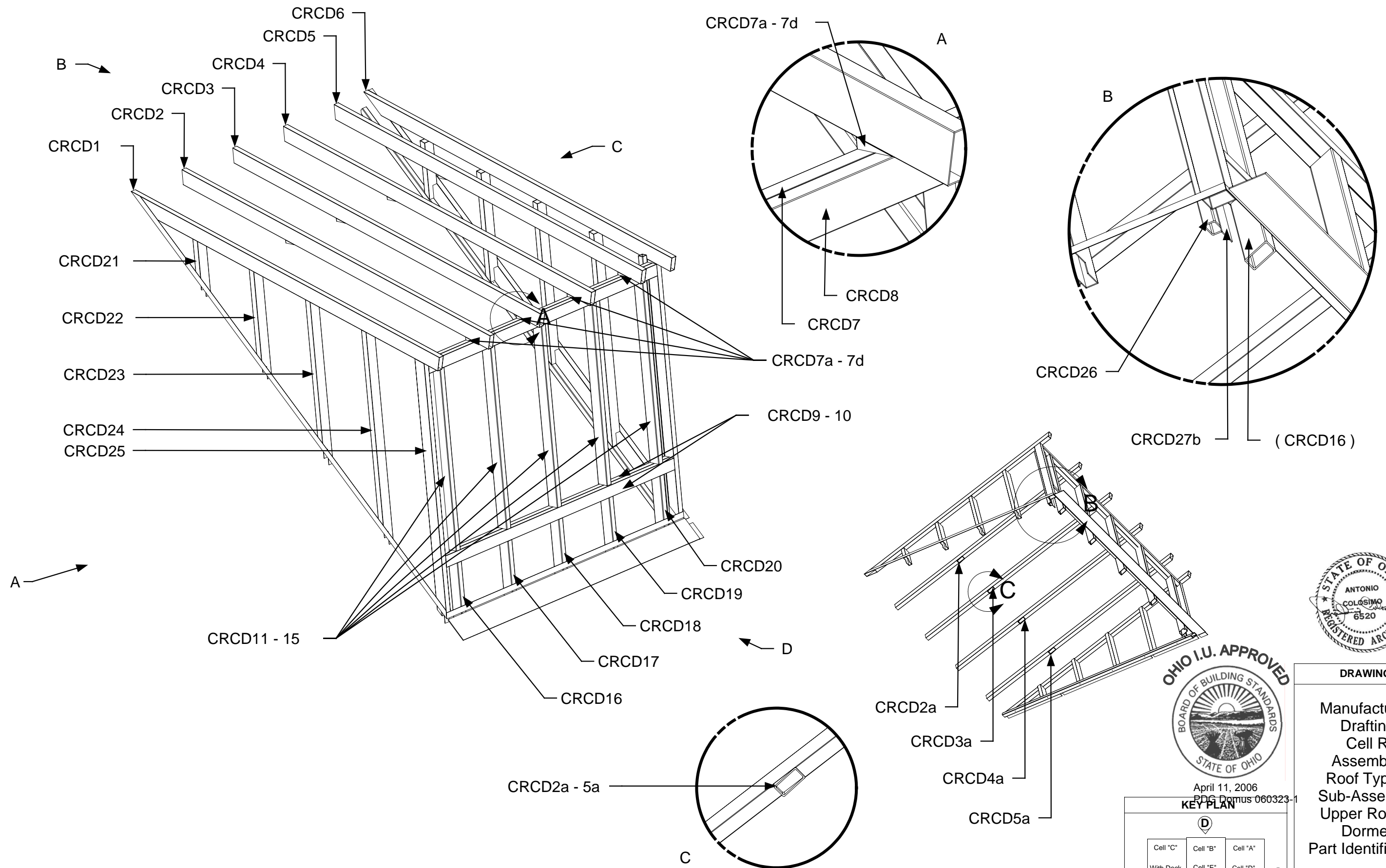


DRAWING

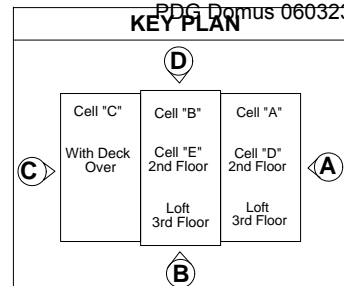
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
Exploded View

MODEL(S): Hartford

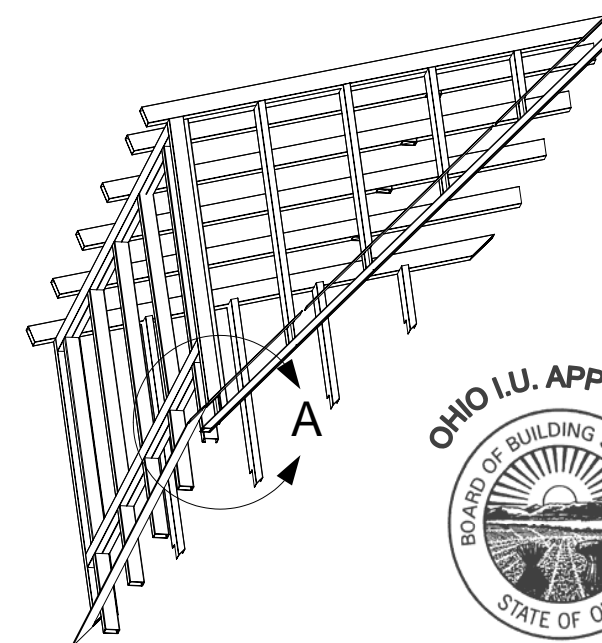
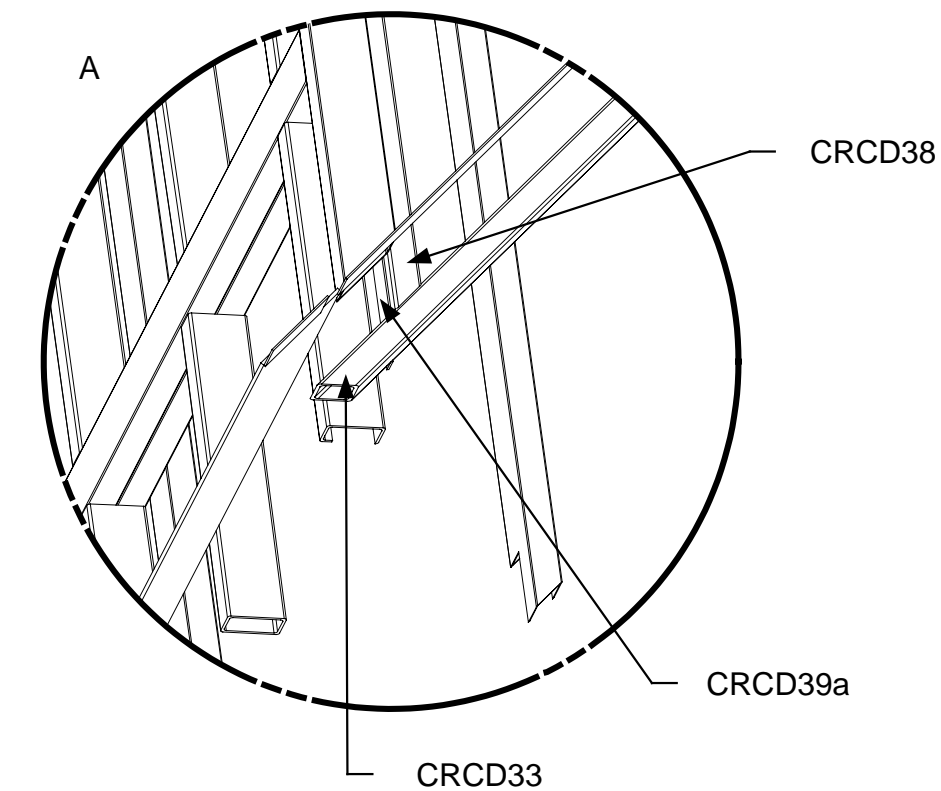
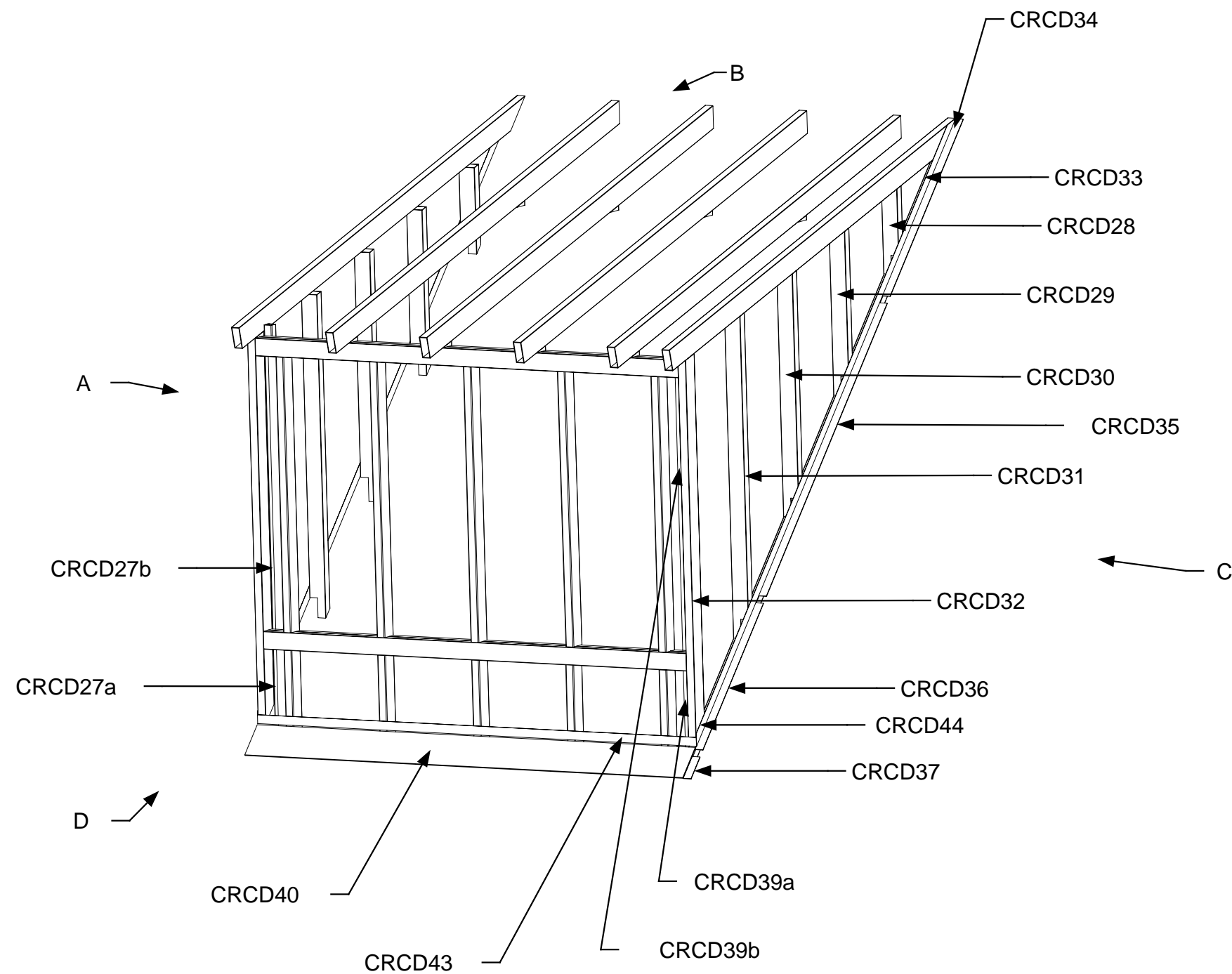
PAGE 1



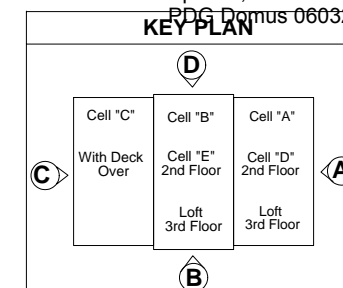
April 11, 2006
PDC-Dormus 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer Part Identification
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Dormus 060323-1

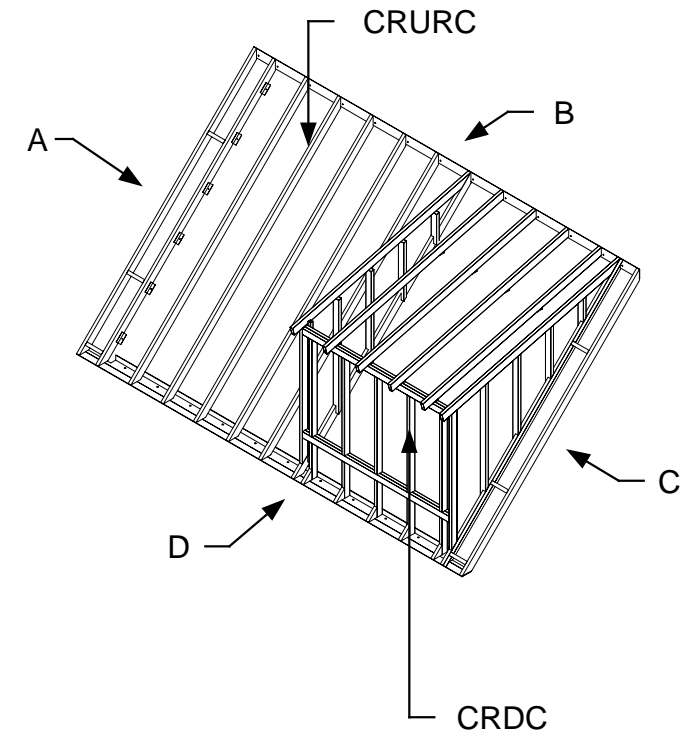
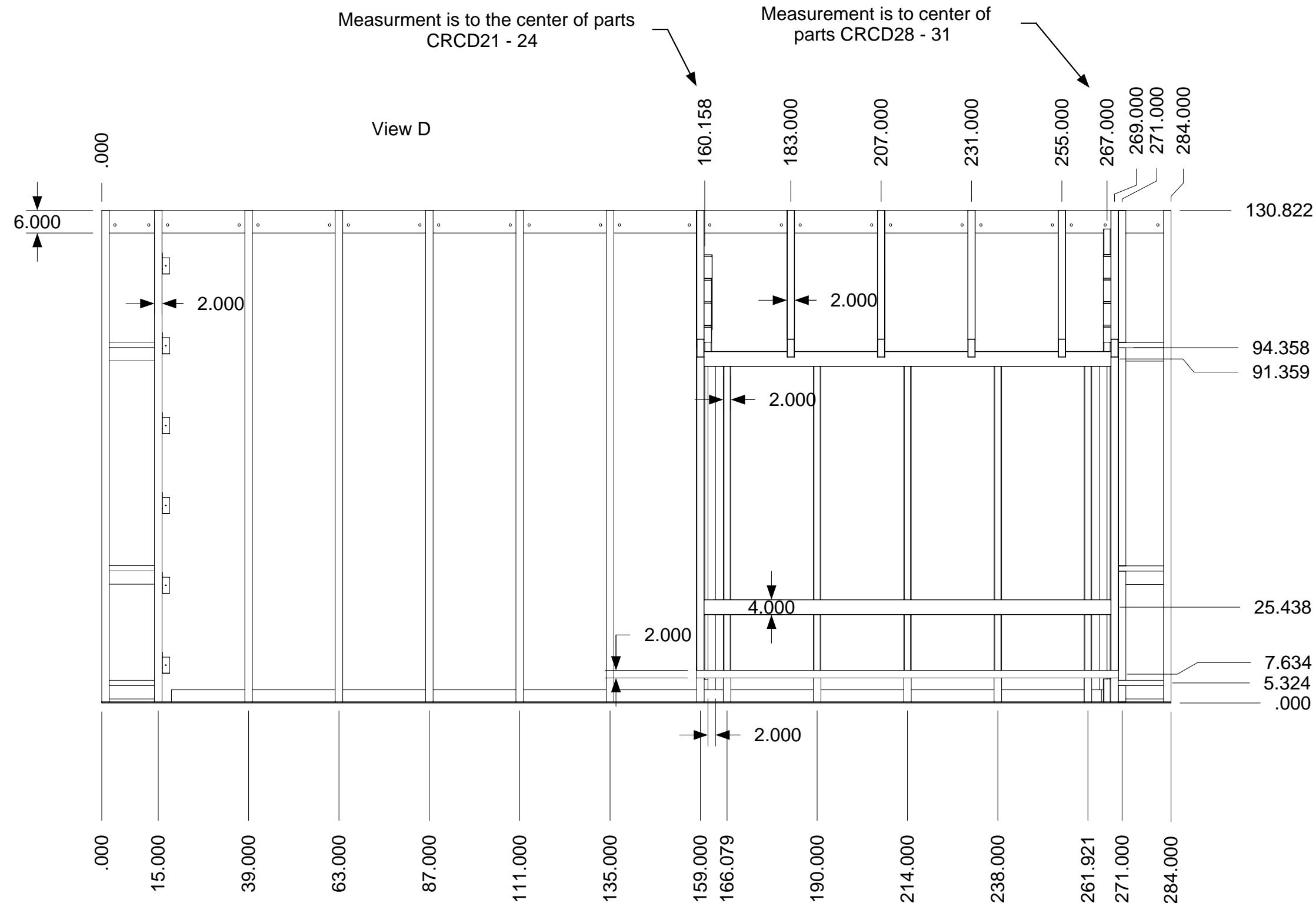


DRAWING

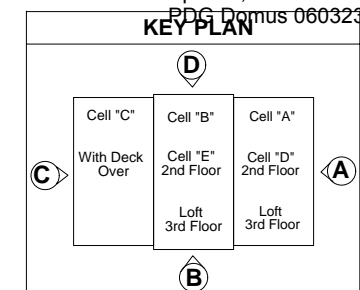
Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
Part Identification
Detail 1

MODEL(S): Hartford

PAGE 3



April 11, 2006
PDC-Domus 060323-1

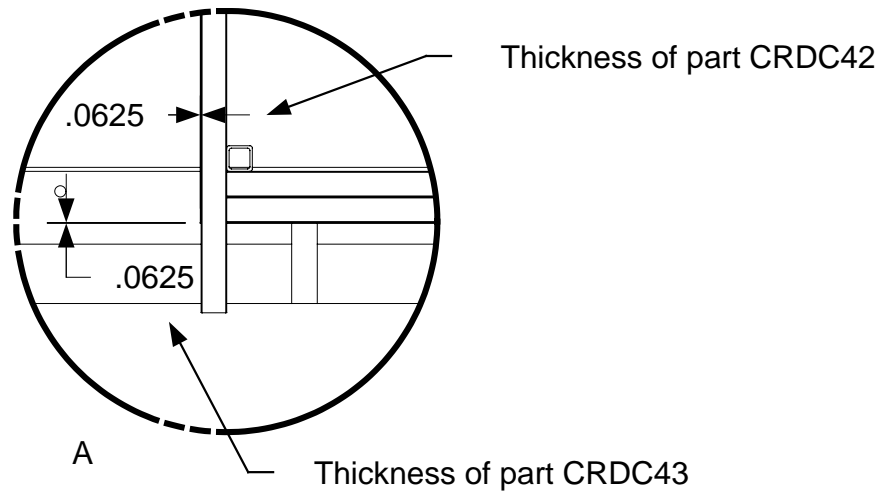


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
CRDC & CRURC
Completed
Dimensions

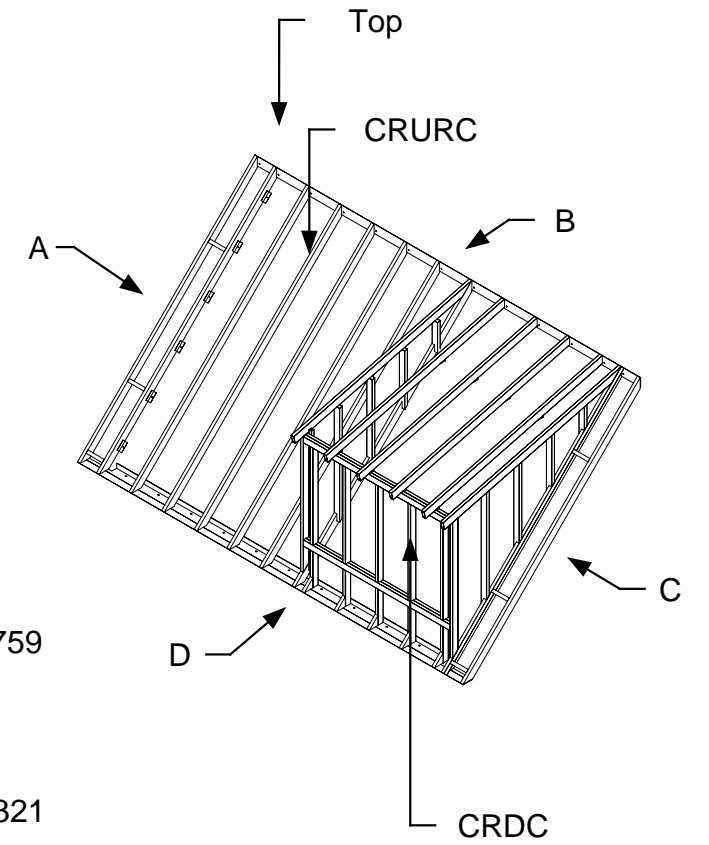
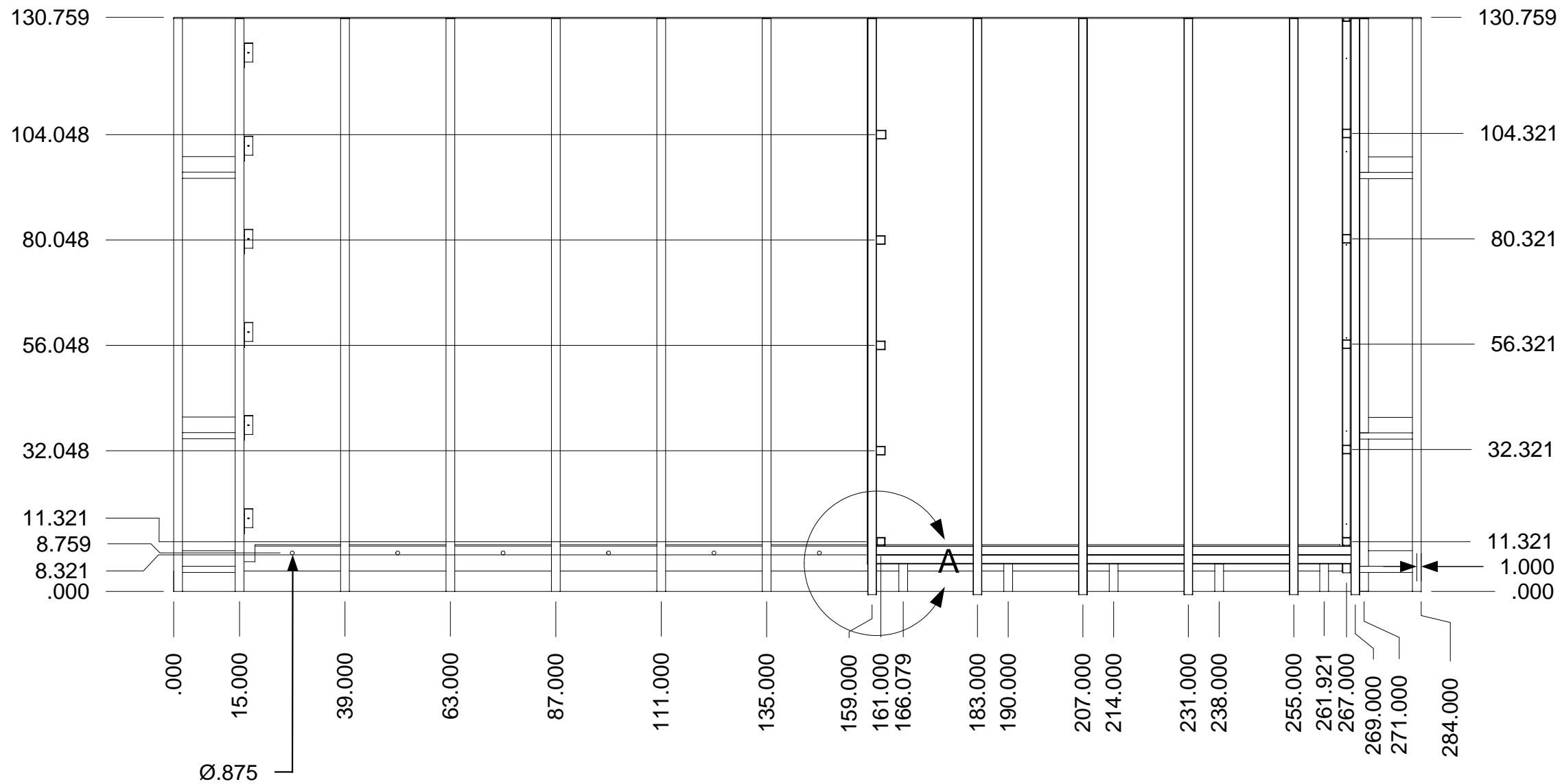
MODEL(S): Hartford

PAGE 4

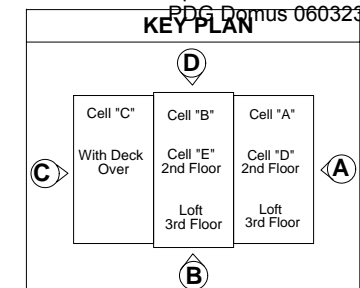


Top View

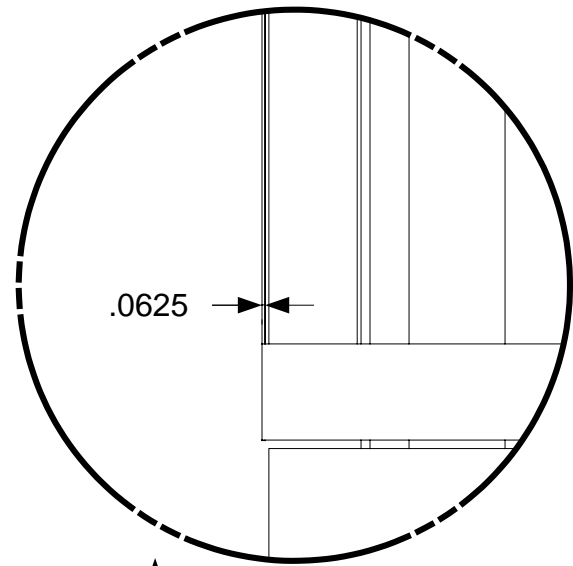
Measurements are taken from center to outside edge



April 11, 2006
PDC Permit 060323-1

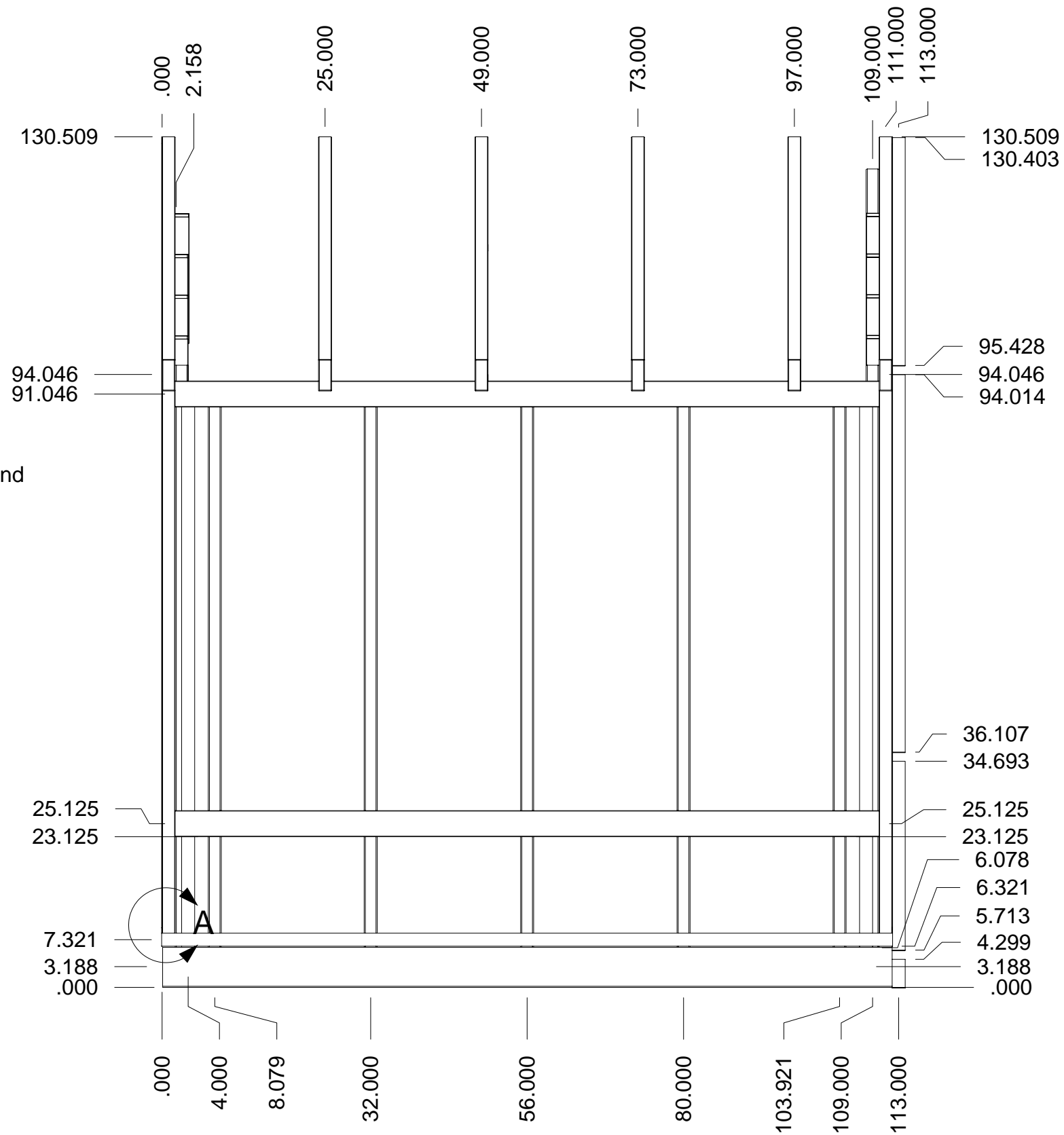


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly CRDC & CRURC Completed Dimensions Top View
MODEL(S): Hartford
PAGE 5

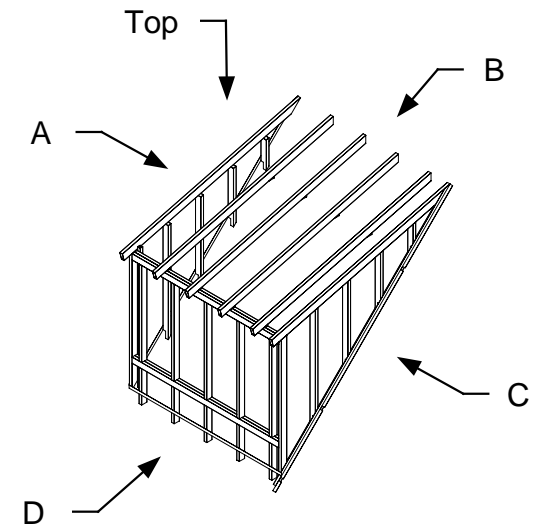


A
Thickness of part CRCD42 and
CRCD44

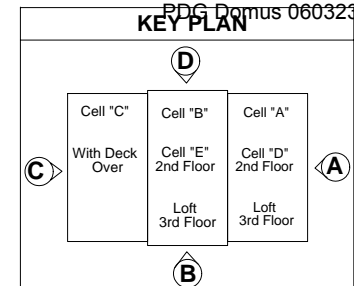
View D



Measurements are taken from center to outside edge



April 11, 2006
PDC-Domus 060323-1
KEY PLAN

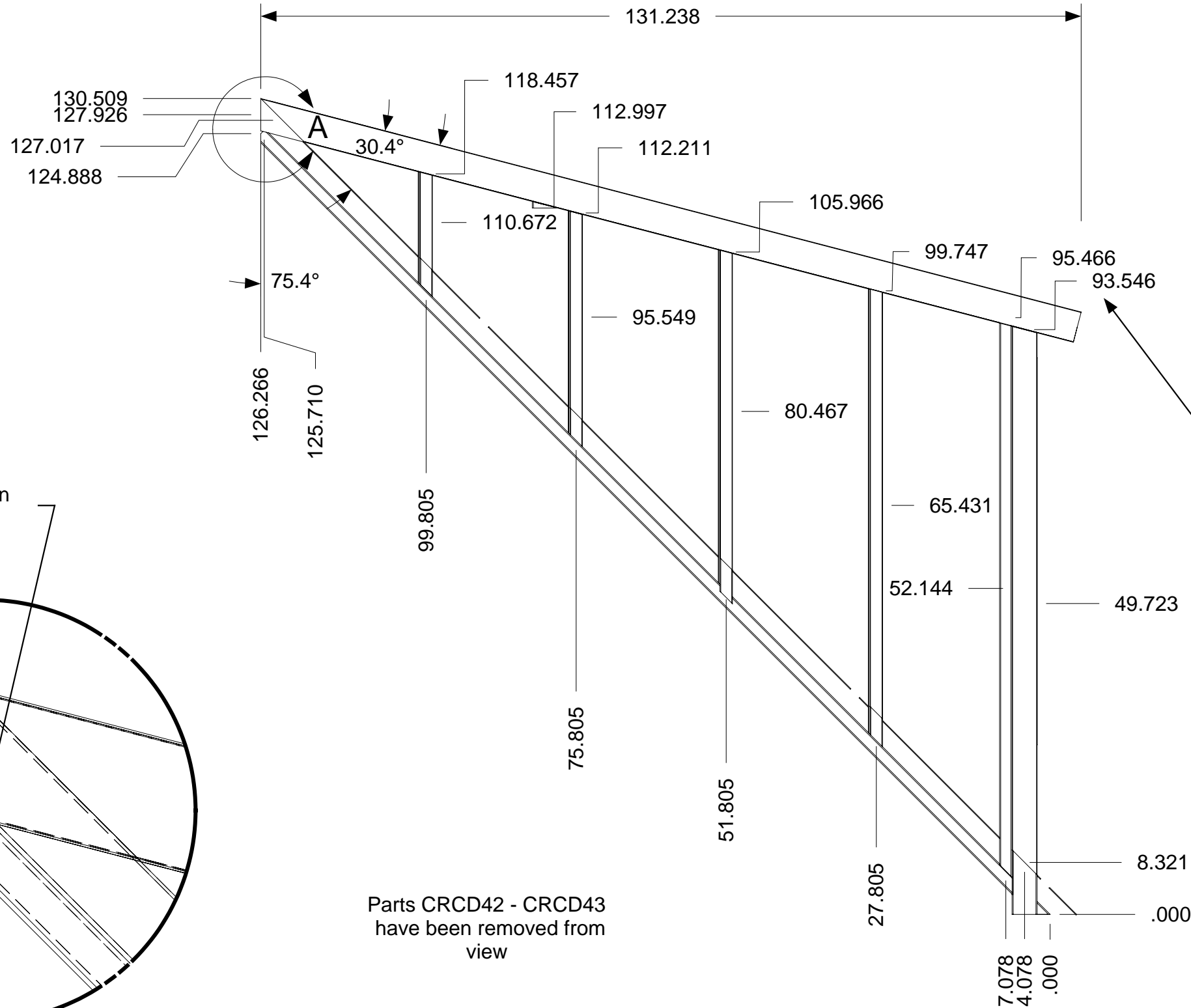


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
CRDC
Completed
Dimensions

MODEL(S): Hartford

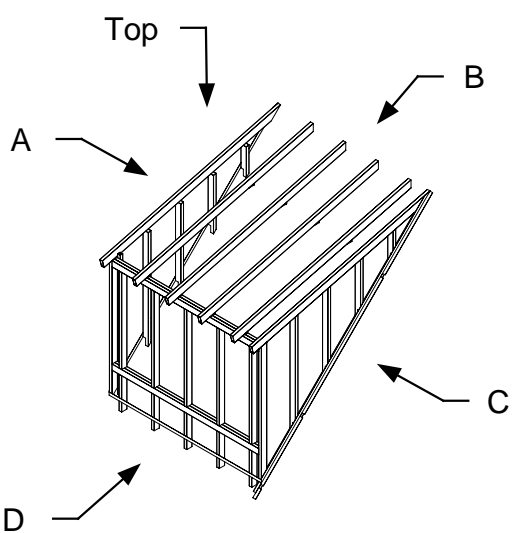
View A



Measurement 125.710" taken from this point

Parts CRCD42 - CRCD43 have been removed from view

Measurements are taken from center to outside edge

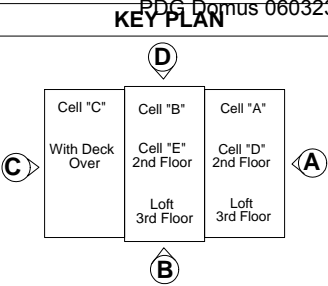


Measurements are taken to center of parts CRCD21 - CRCD25

Measurement (112.997") for parts CRCD2a - CRCD5a is taken from the bottom edge of part



April 11, 2006
PDC-Domus 060323-1

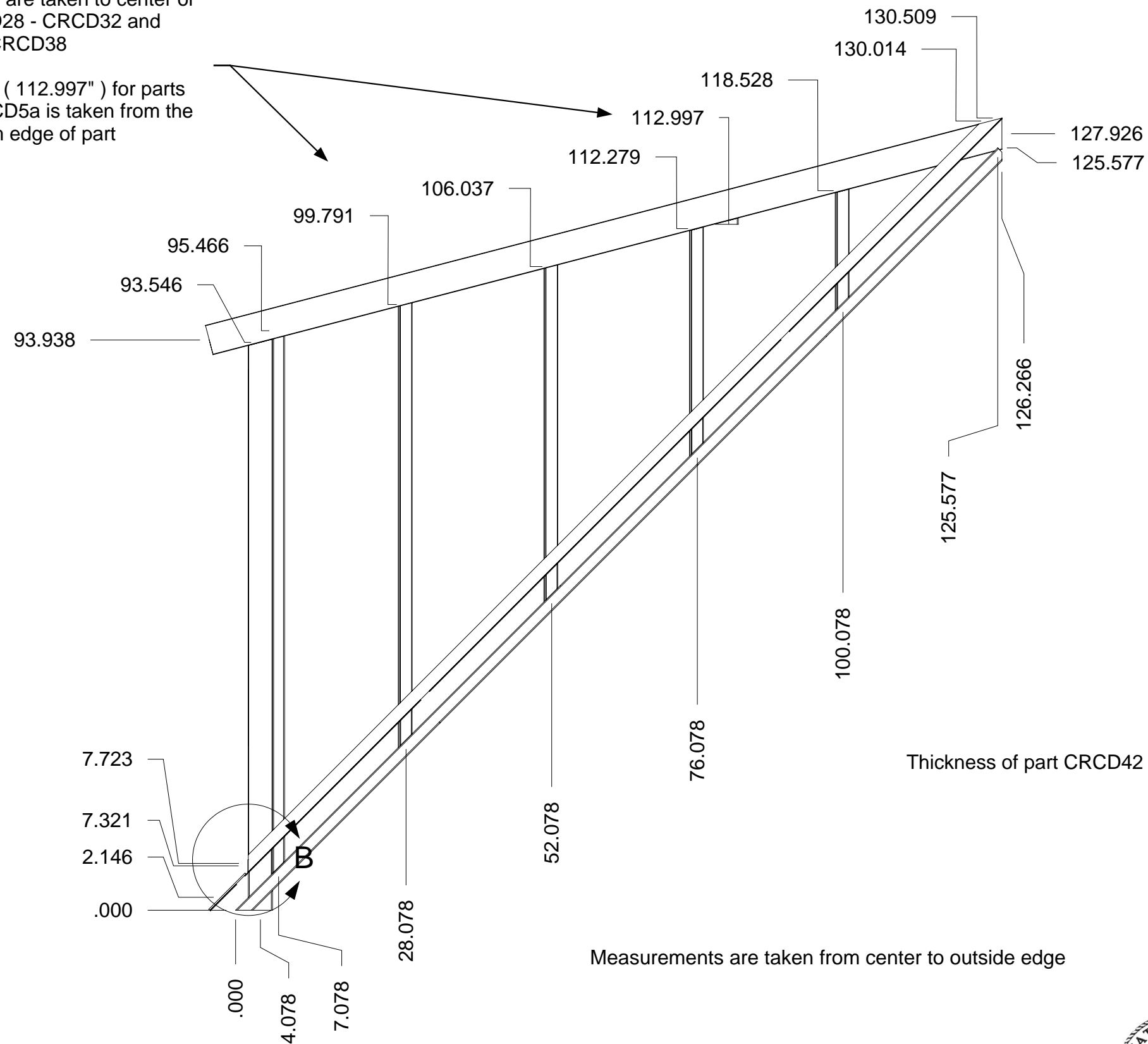


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly CRDC Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 7

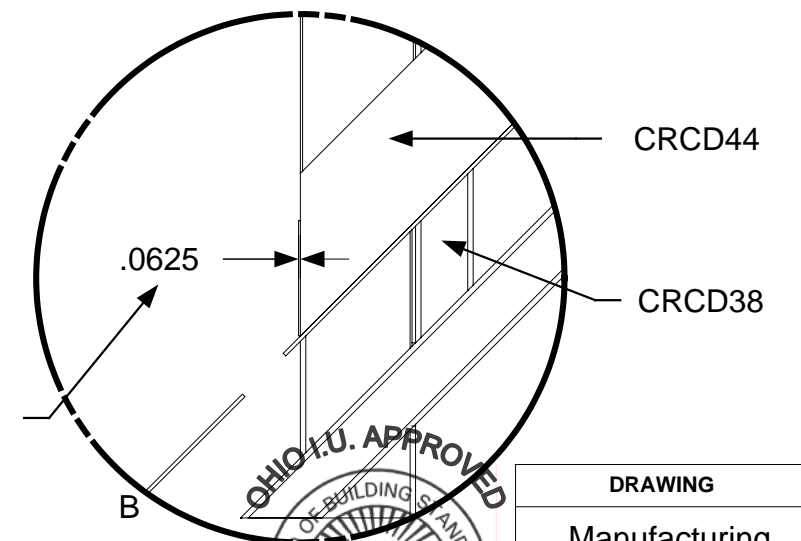
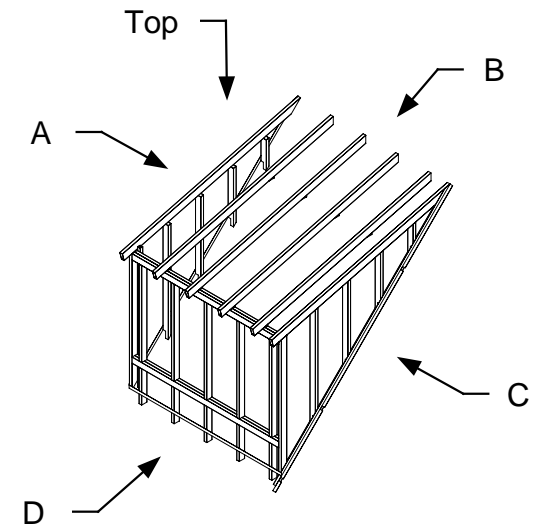
Measurements are taken to center of parts CRCD28 - CRCD32 and CRCD38

Measurement (112.997") for parts CRCD2a - CRCD5a is taken from the bottom edge of part

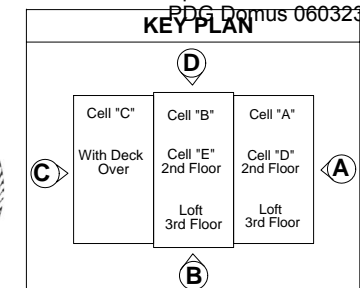
View C



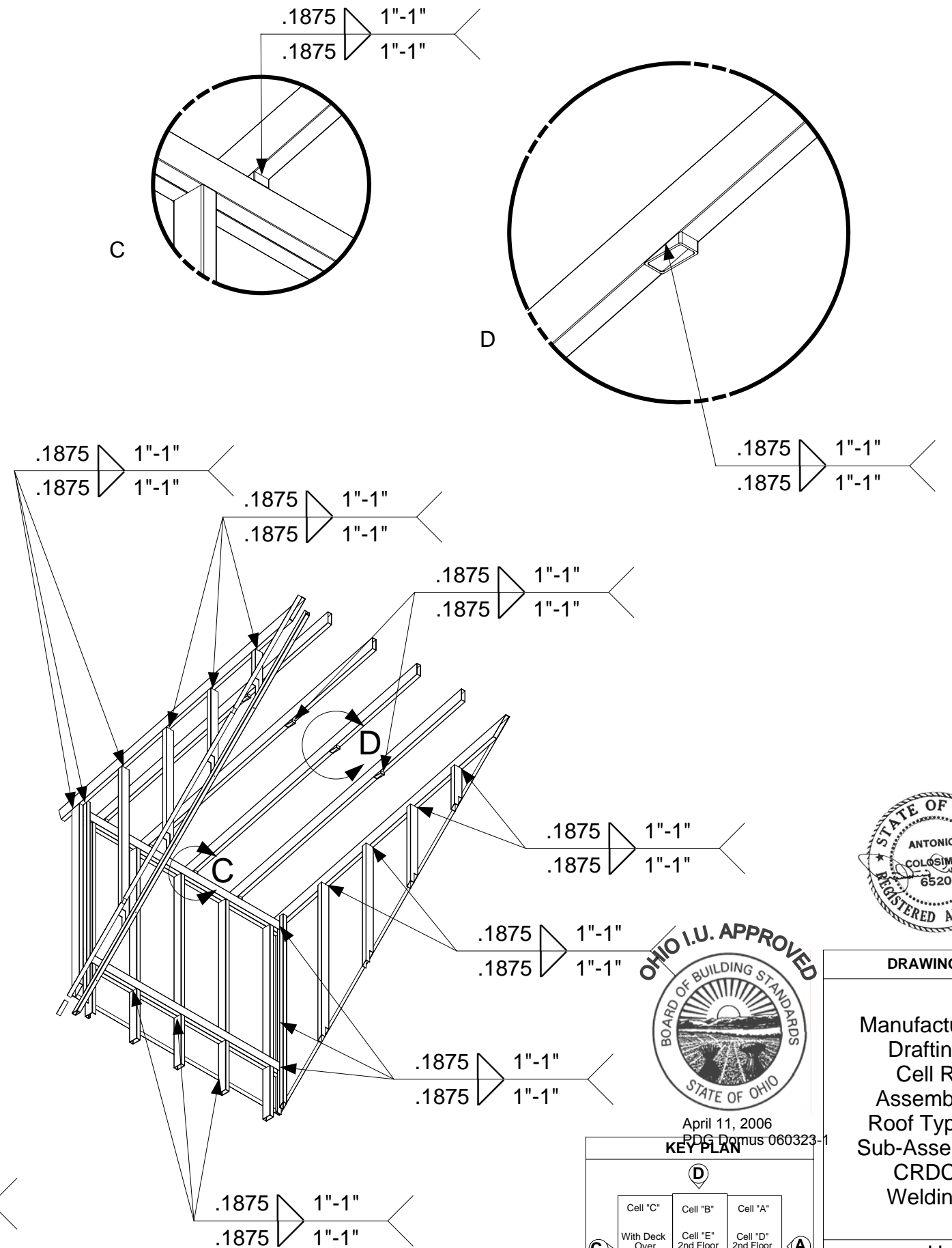
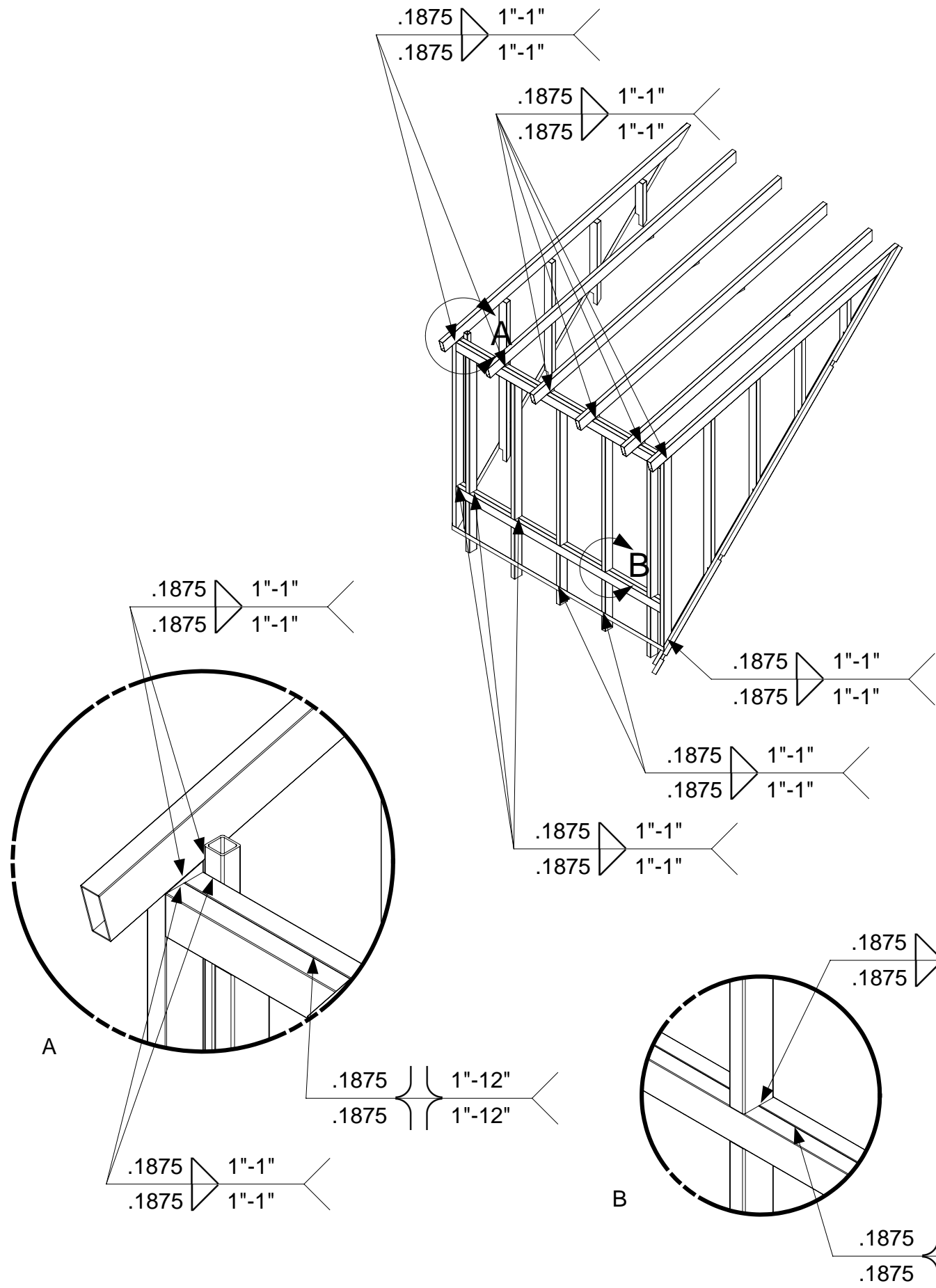
Measurements are taken from center to outside edge



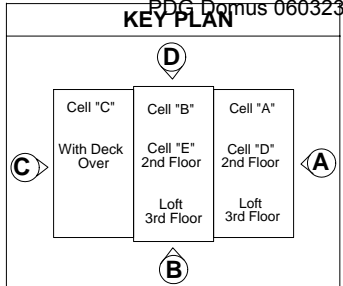
April 11, 2006
PDC Permit 060323-1
KEY PLAN



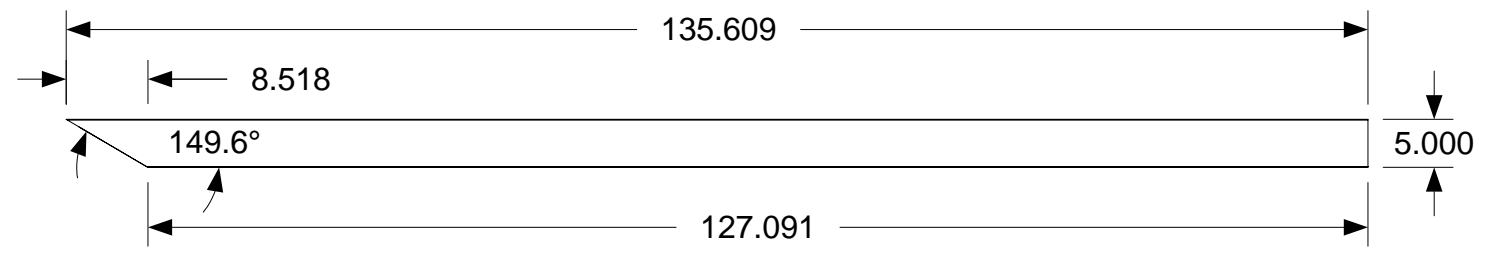
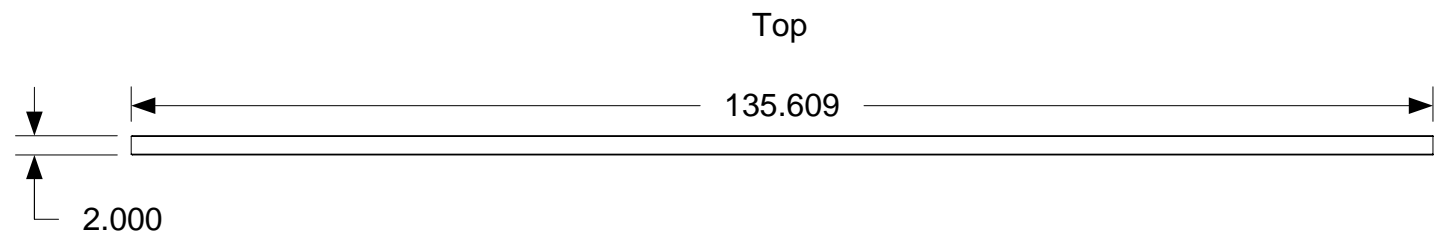
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly CRDC Completed Dimensions Detail 2
MODEL(S): Hartford
PAGE 8



April 11, 2006
PDC Permit 060323-1

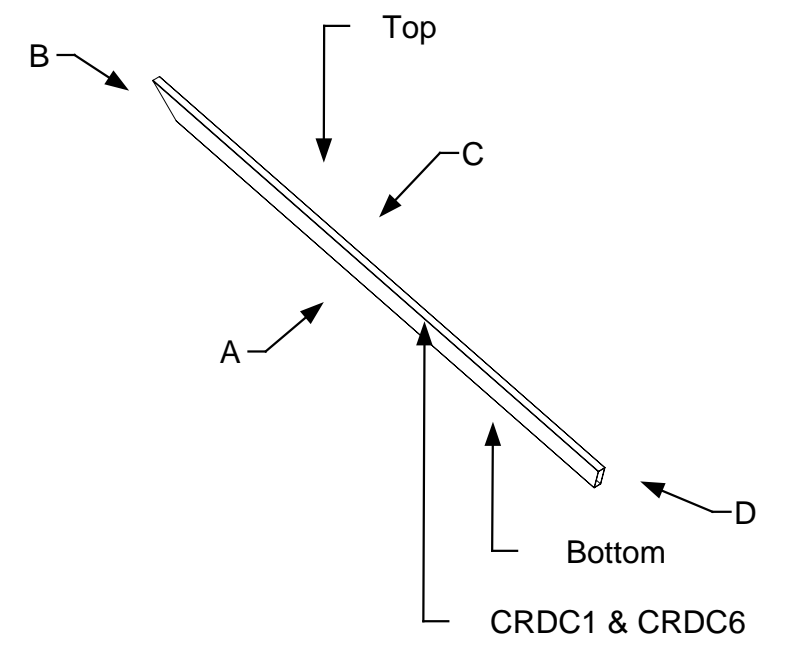
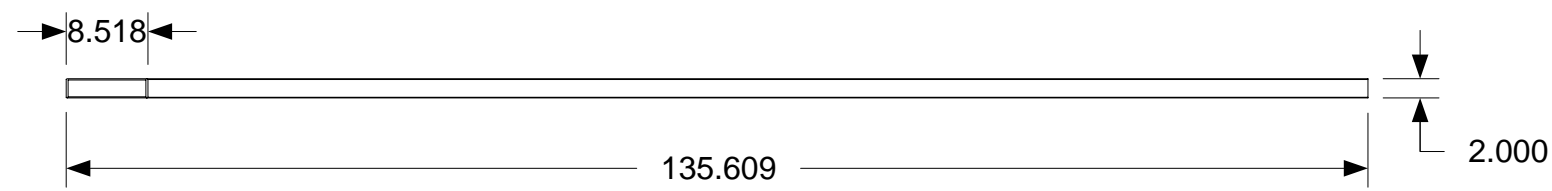


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly CRDC Welding
MODEL(S): Hartford
PAGE 9



B&D

Tube 2" x 5" x
.120"-.125"



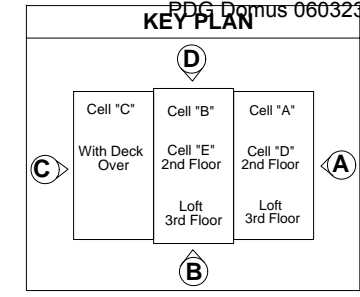
A&C

Manufacturing
Cell R
View Drafting
Assembly-Cell
Roof Sub-Assembly

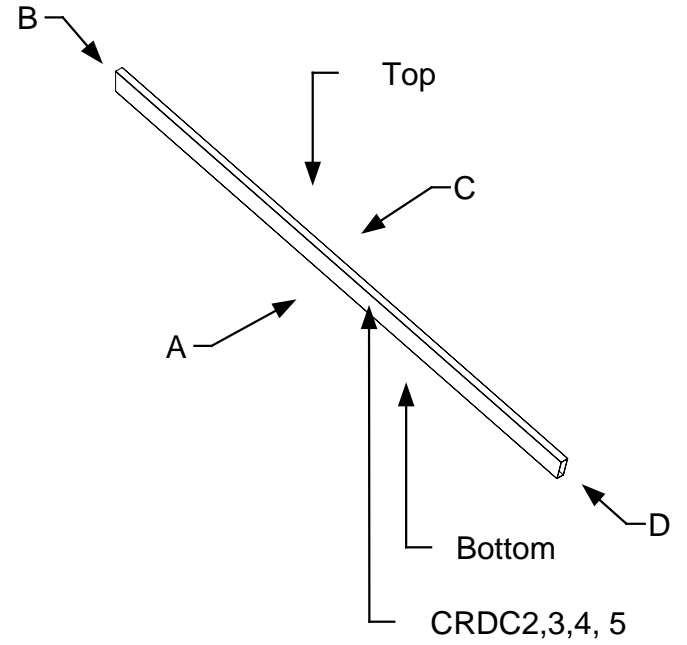
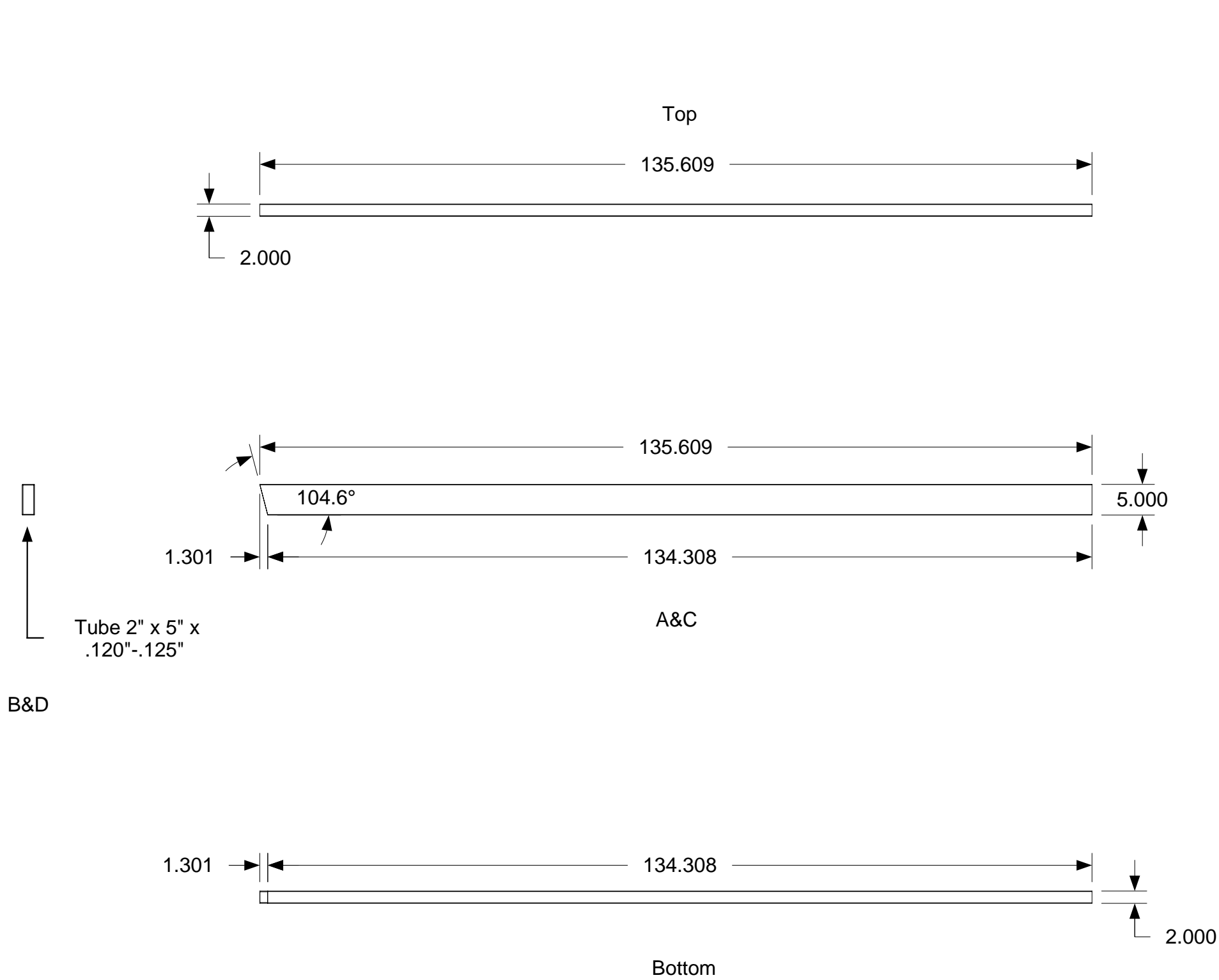
CRDC1 & CRDC6
Type 3




April 11, 2006
PDC-Dormus 060323-1




DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC1 & CRDC6
MODEL(S): Hartford
PAGE 10



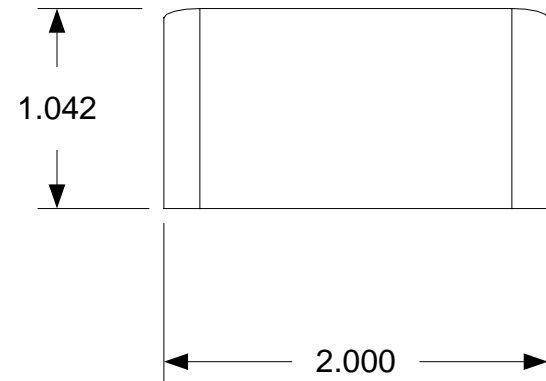
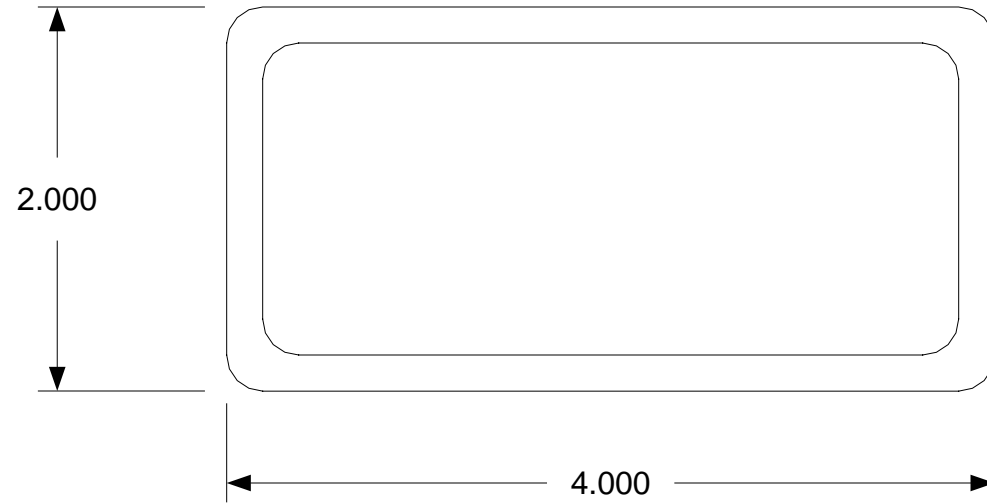
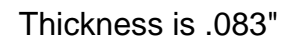


April 11, 2006
PDC Permit 060323-1

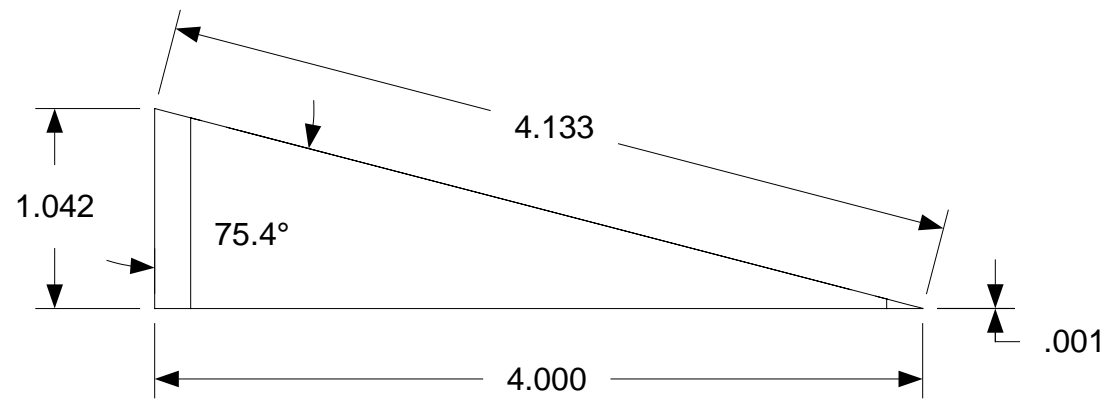


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC2-5
MODEL(S): Hartford
PAGE 11

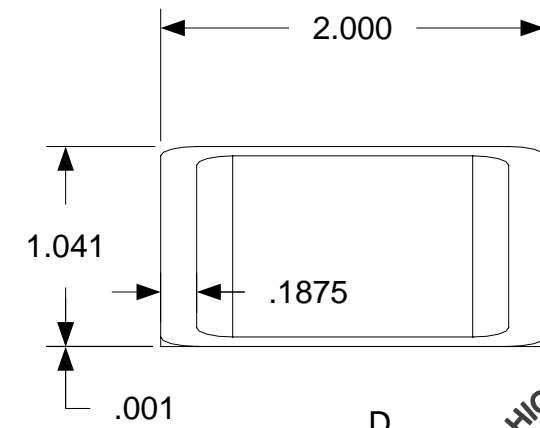
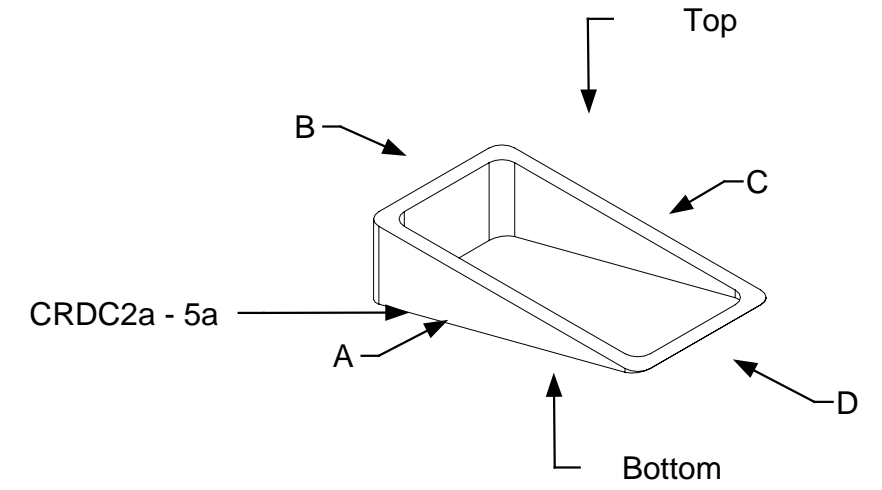
Top and Bottom



B

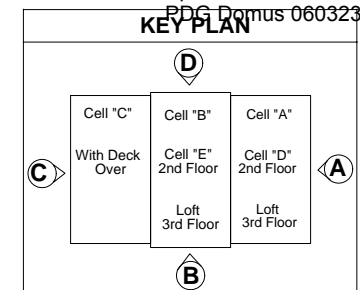


A&C



April 11, 2006

PDG Domus 060323-1
KEY PLAN

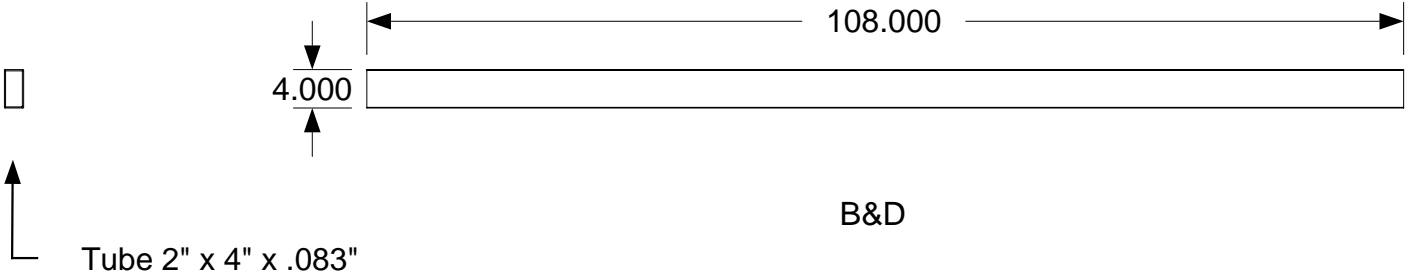
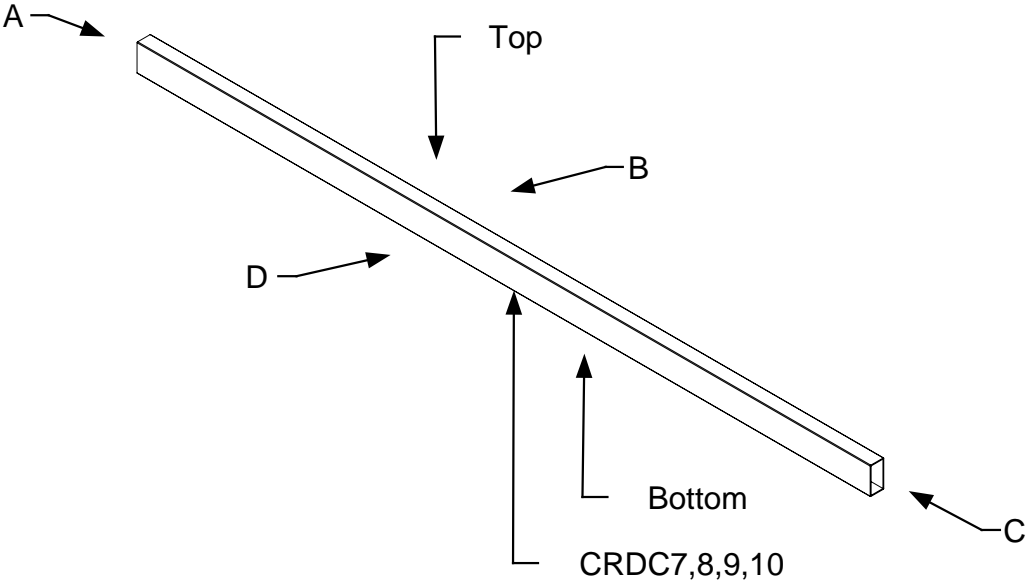
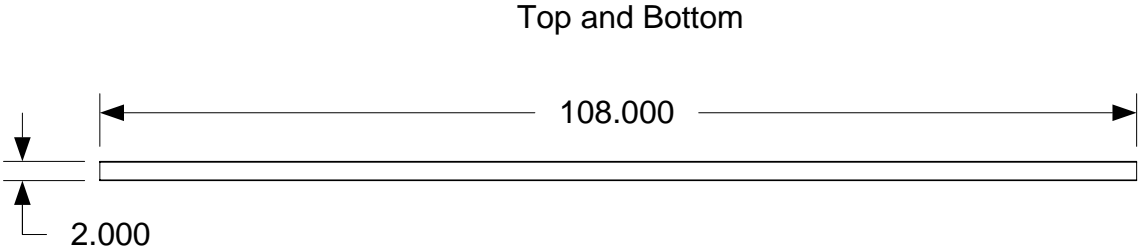


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC2a-5a

MODEL(S): Hartford

PAGE 12



A&C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

A

B

C

D

DRAWING

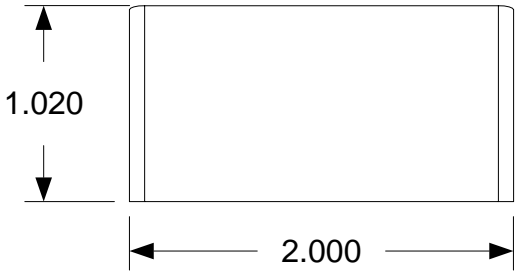
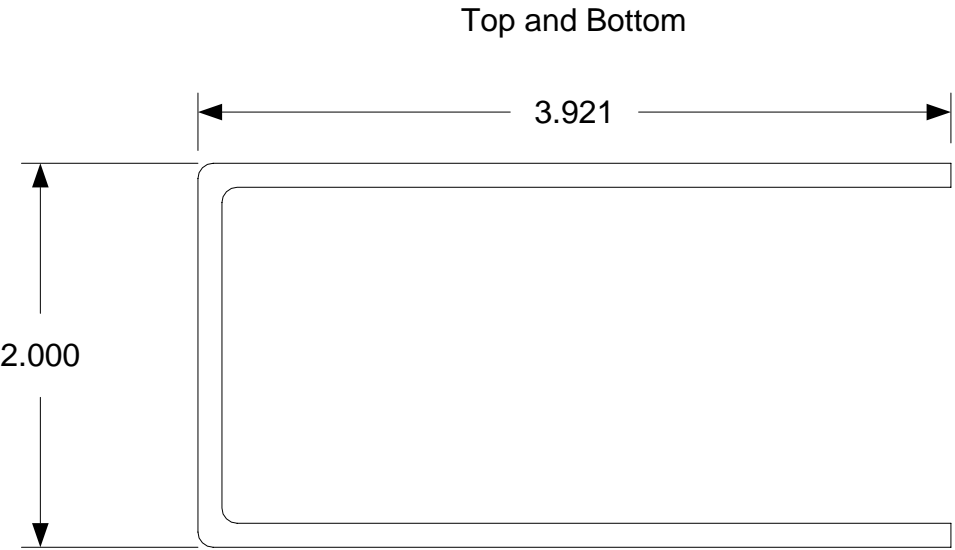
Manufacturing Drafting Cell R Assembly-Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC7-10

MODEL(S): Hartford

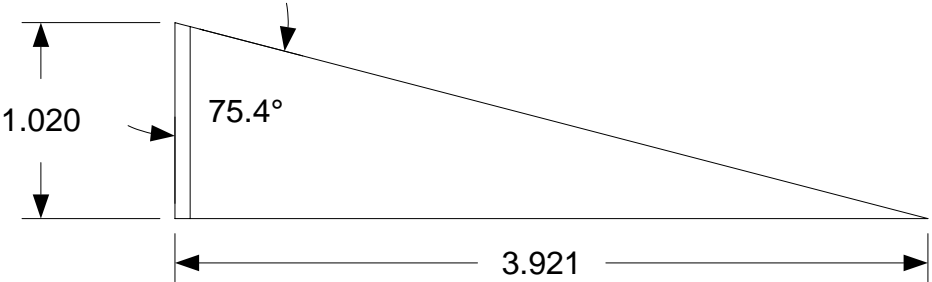
PAGE 13



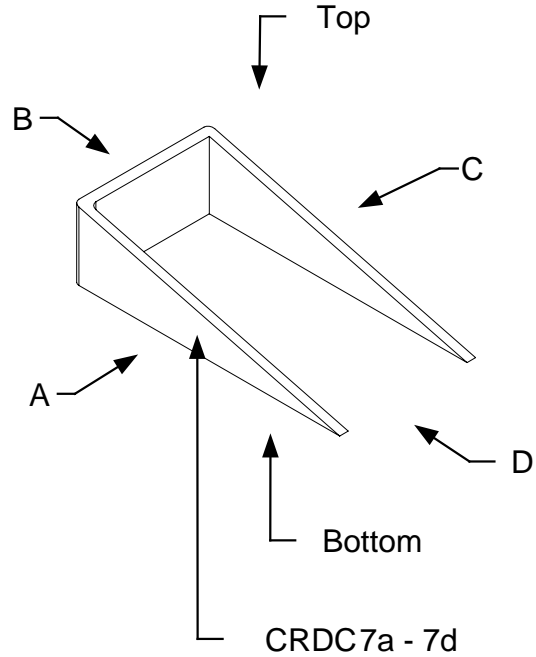
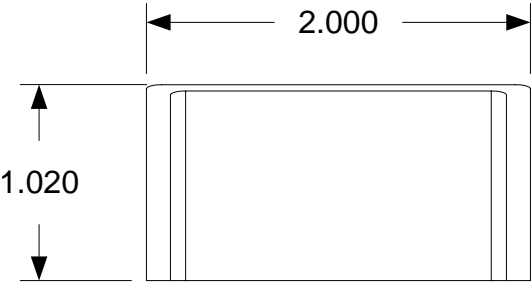
Thickness is .065"




B



A&C

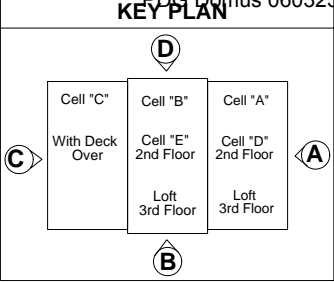


D



April 11, 2006
PDC-Dormus 060323-1

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor


Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

D

C

A

B

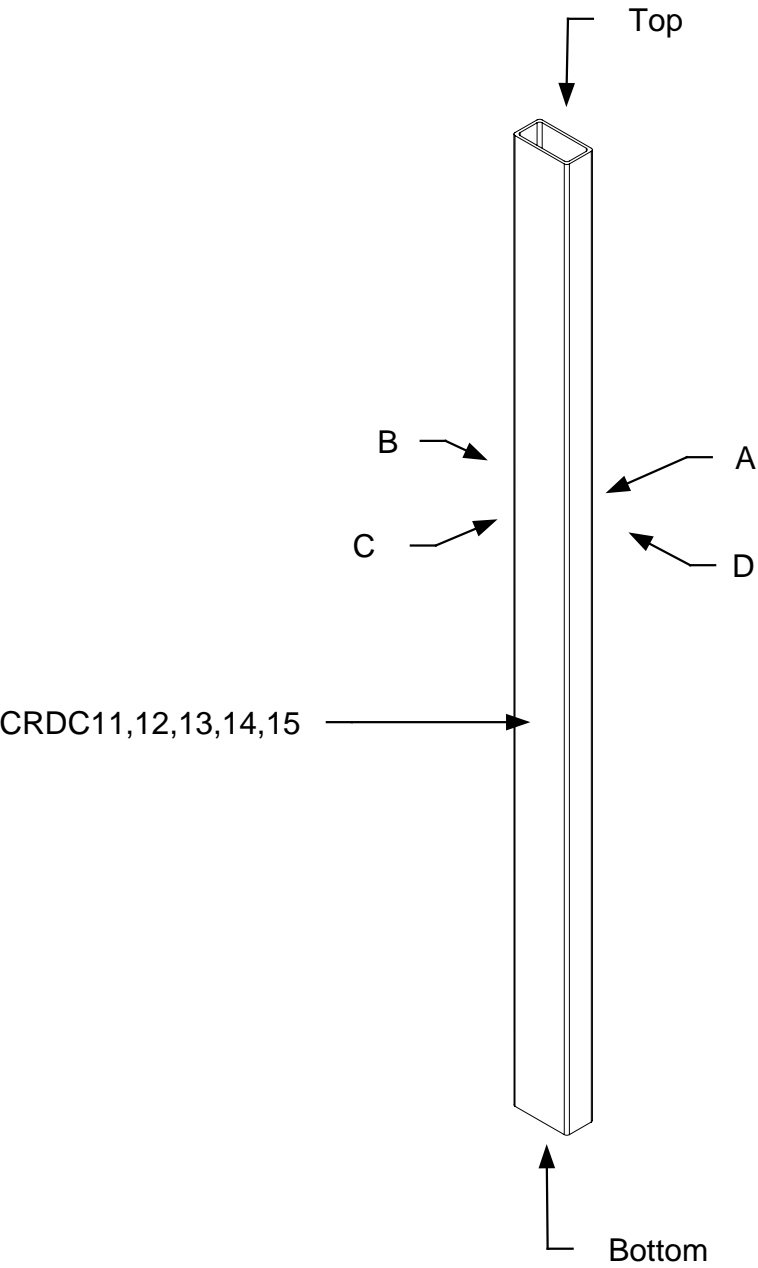
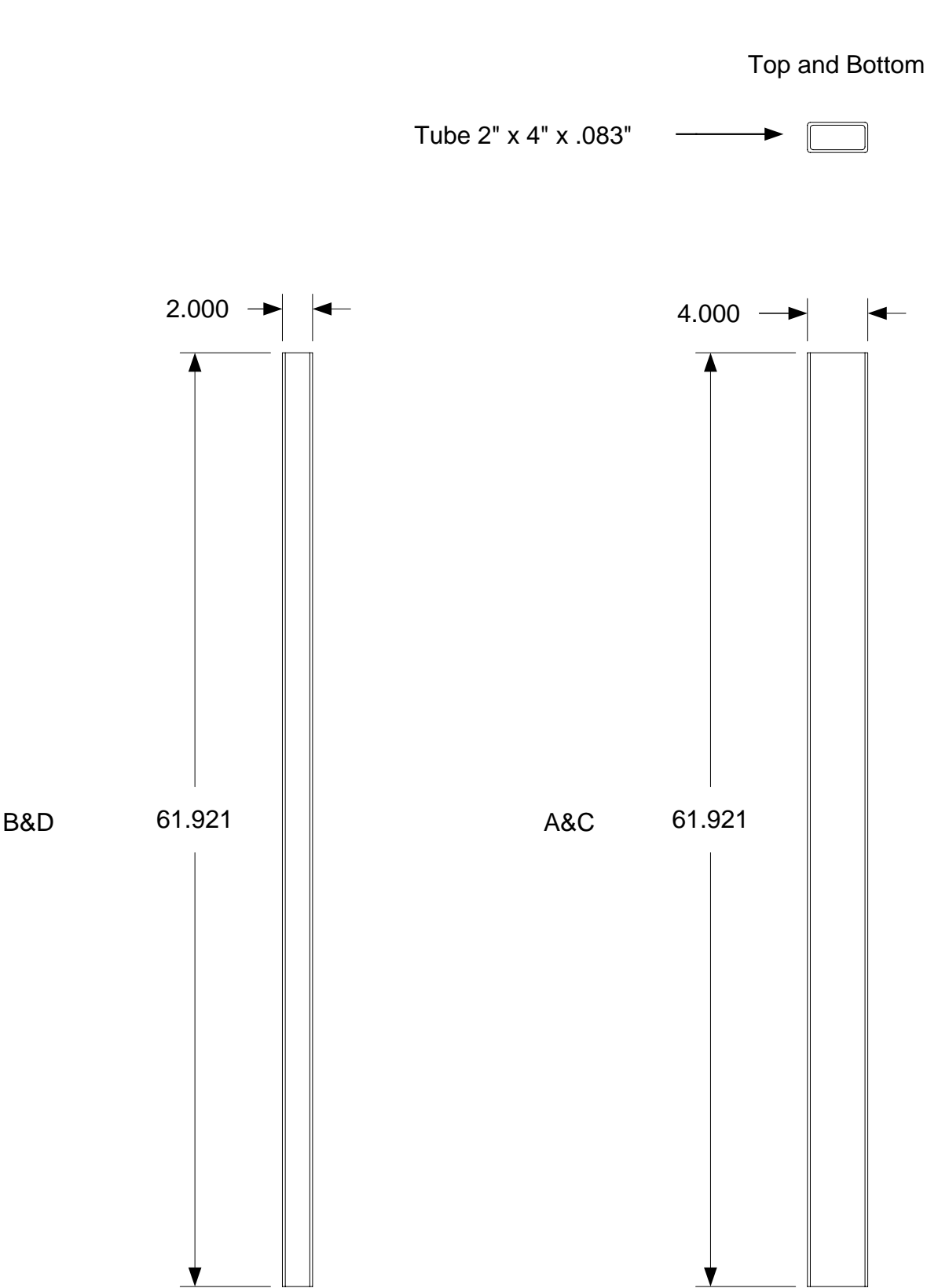


DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC7a-7d

MODEL(S): Hartford

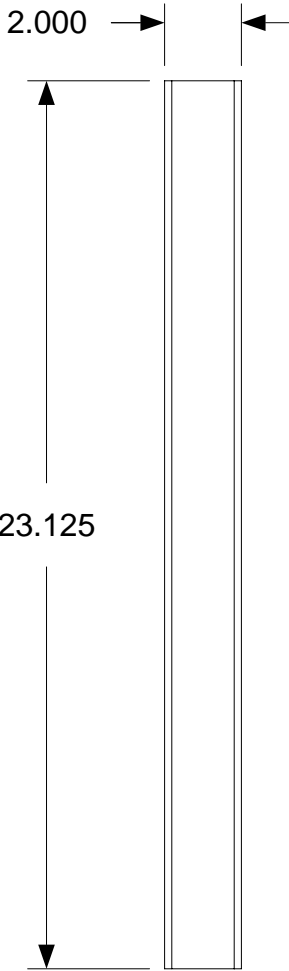
PAGE 14



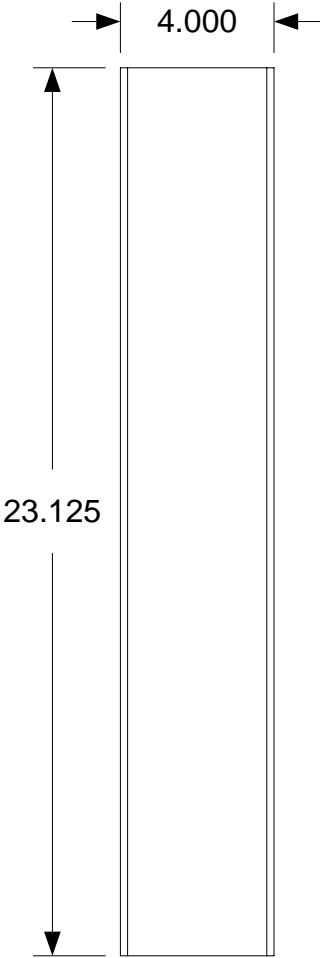
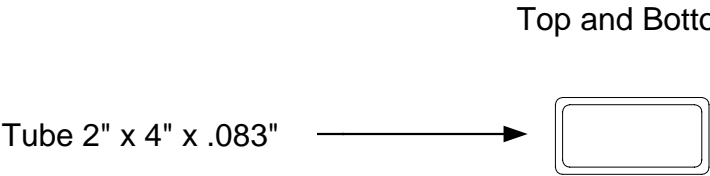
April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

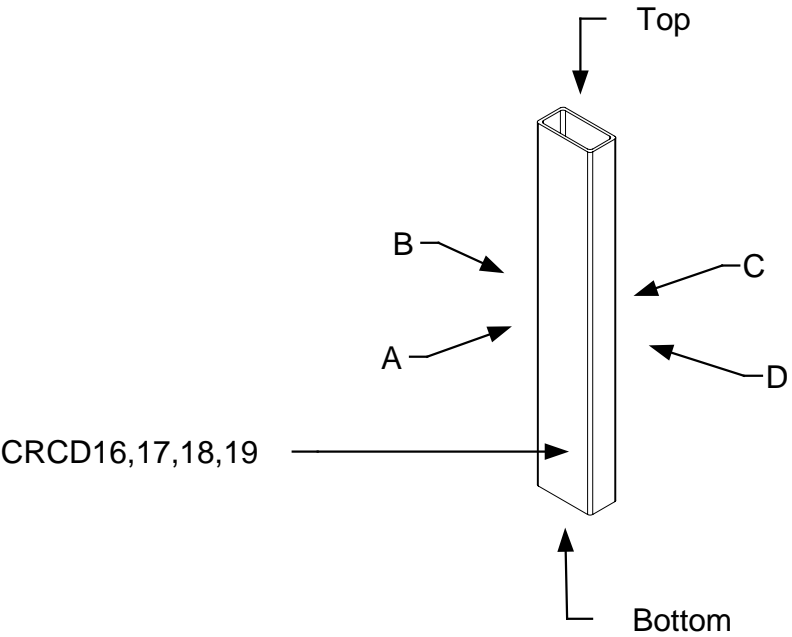
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC11 - 15
MODEL(S): Hartford
PAGE 15



A&C



B&D



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Dormus 060323-1

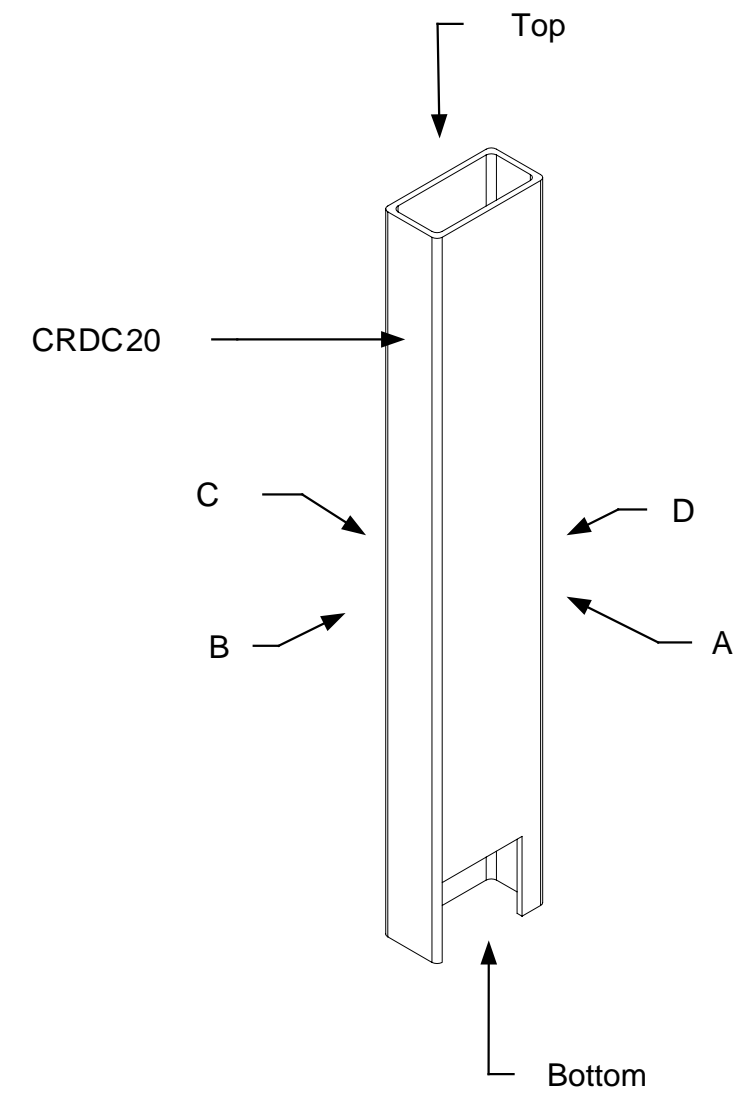
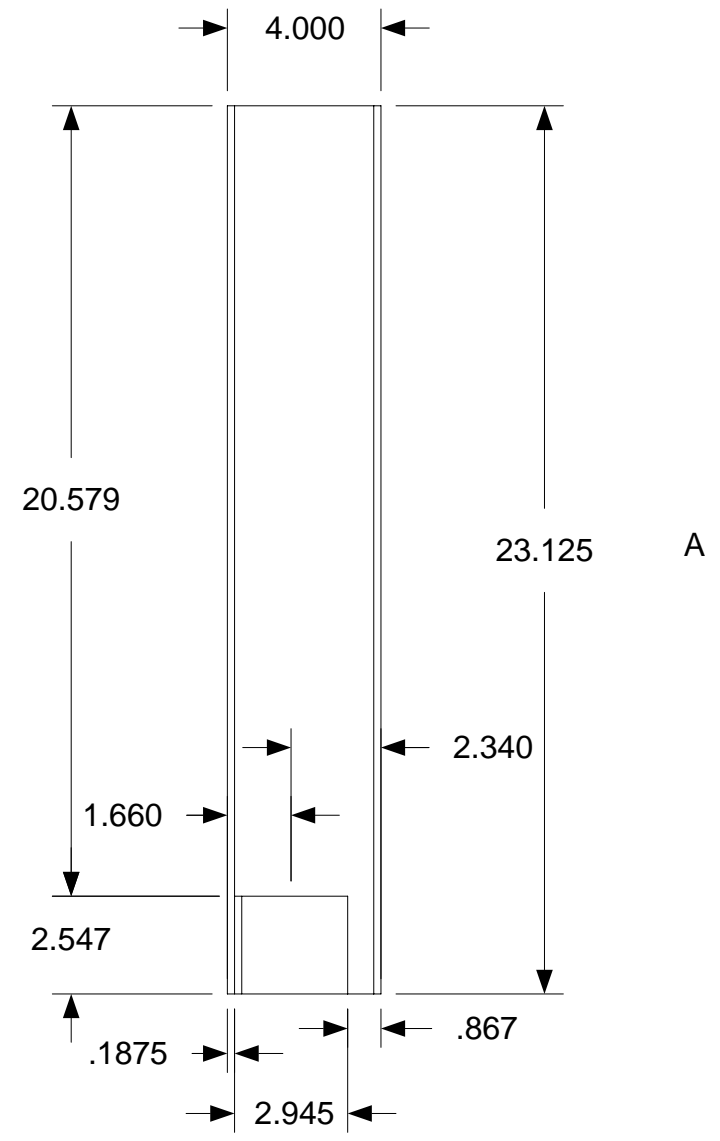
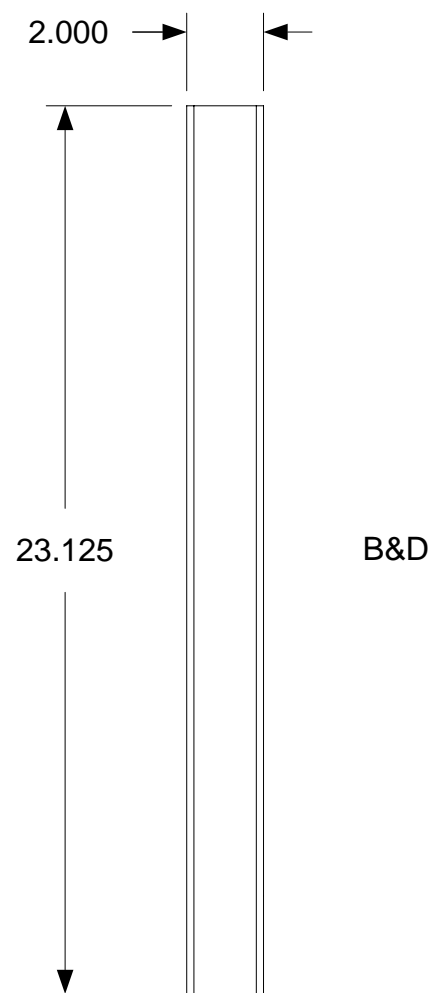
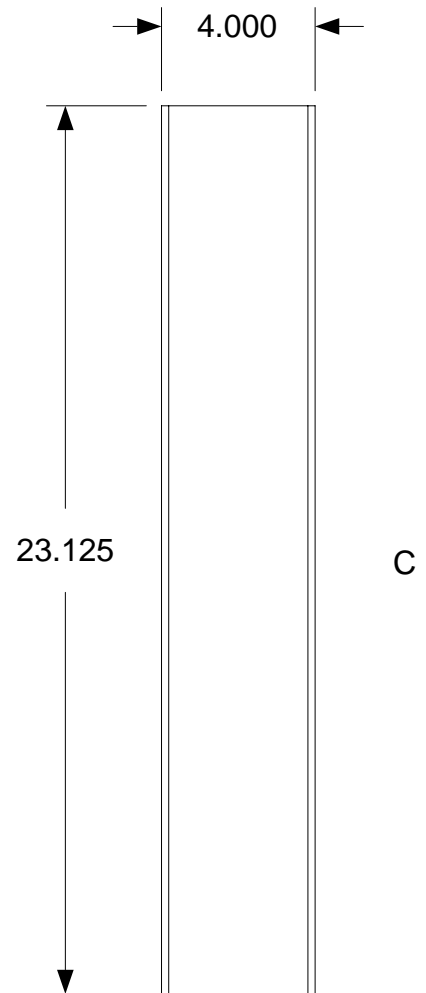
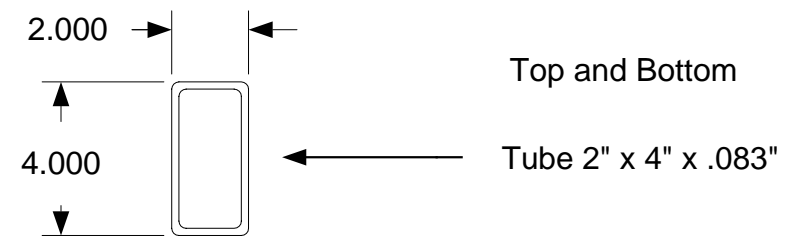
KEY PLAN

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC16-19

MODEL(S): Hartford

PAGE 16



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

Cell "C"
With Deck Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC20

MODEL(S): Hartford

PAGE 17

Top and Bottom



Tube 2" x 4" x .083"

CRDC21

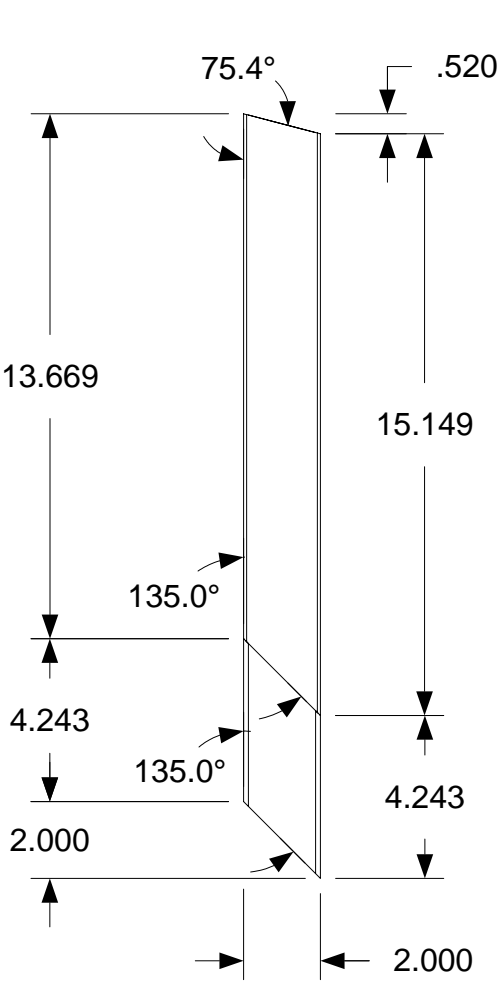
A

B

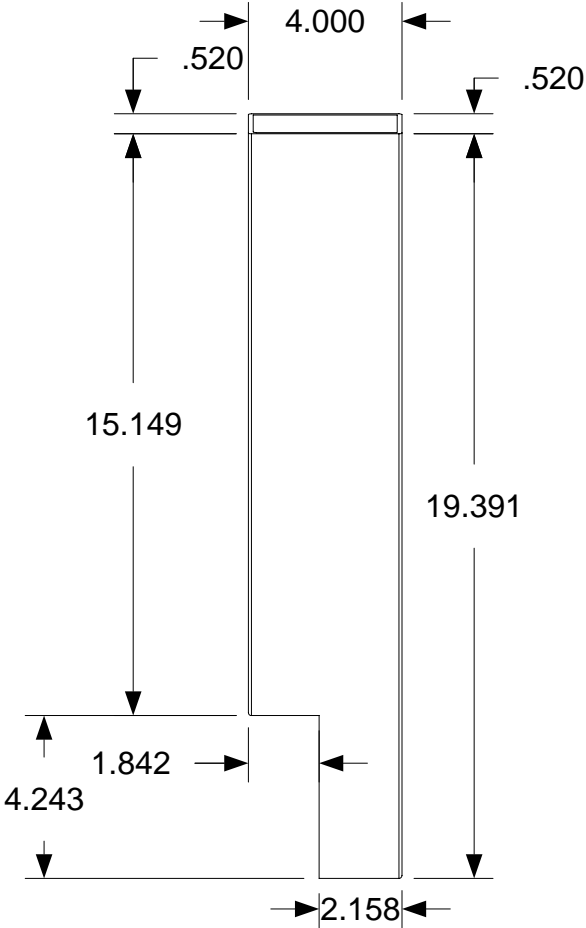
D

C

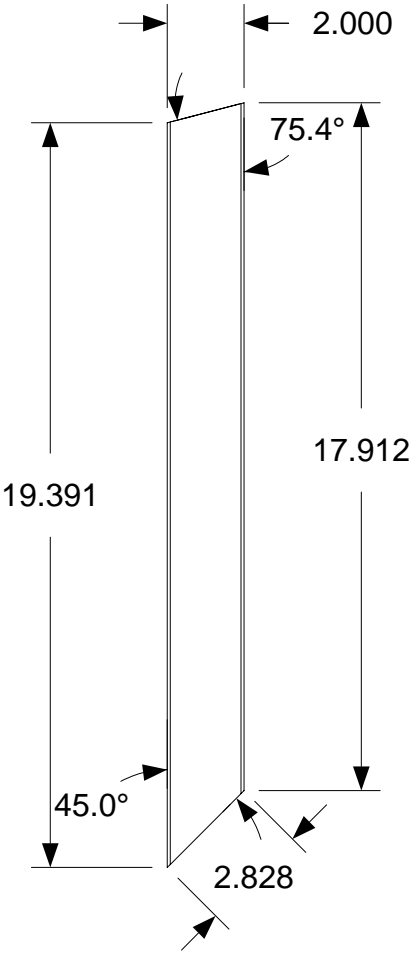
Bottom



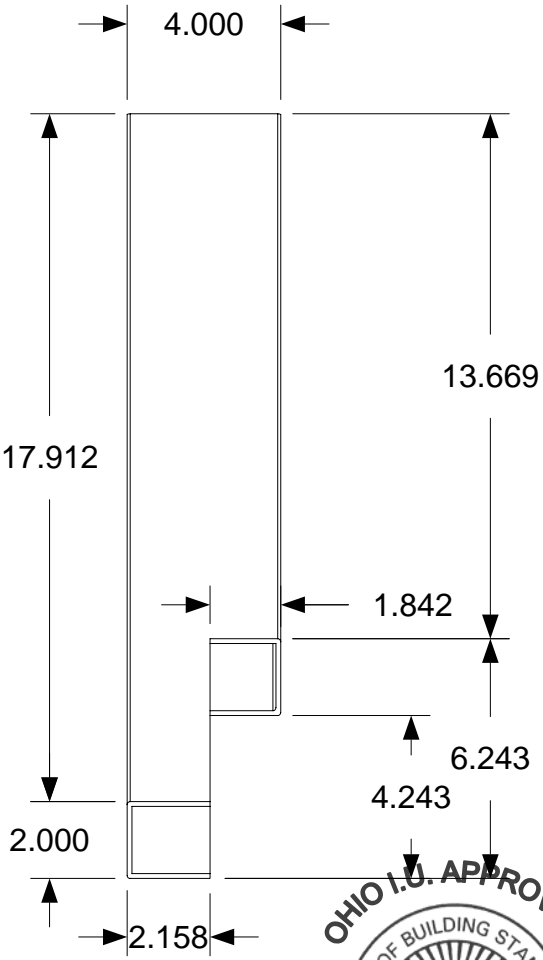
A



D



C



B

April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC21	
MODEL(S): Hartford	
PAGE 18	

Top and Bottom



Tube 2" x 4" x .083"

CRDC22

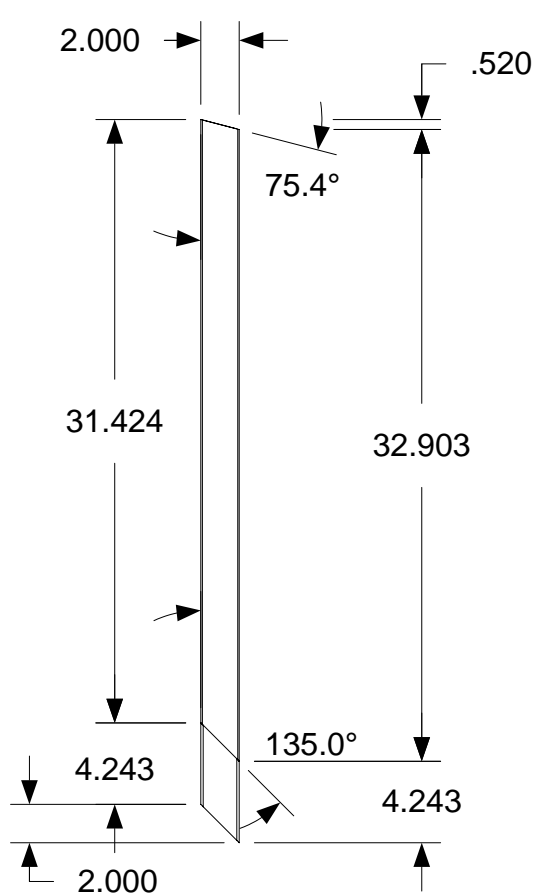
A

D

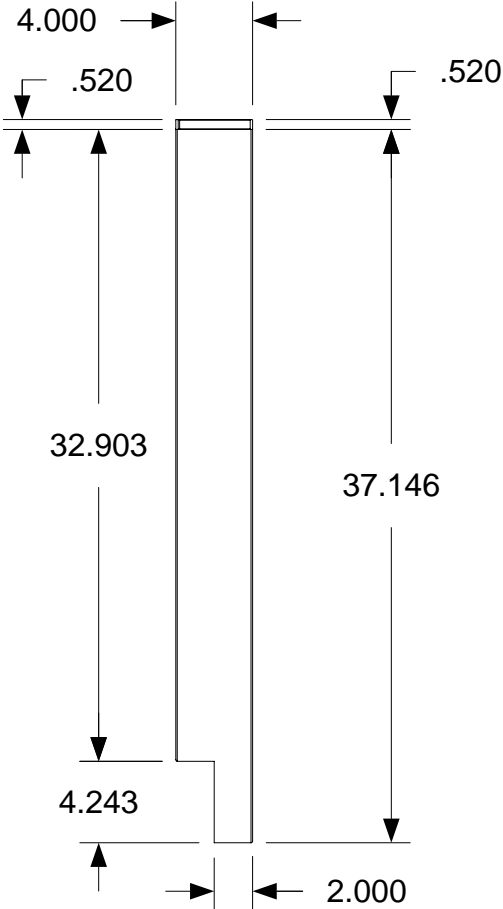
B

C

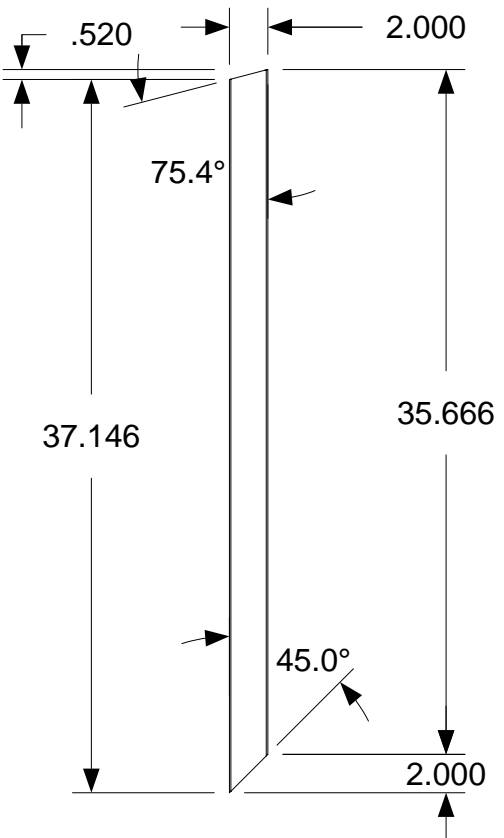
Bottom



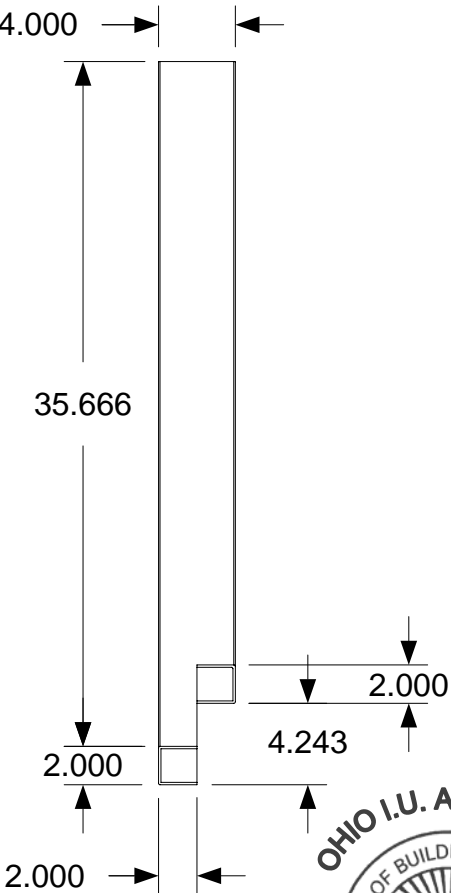
A



D



C



B

April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC22

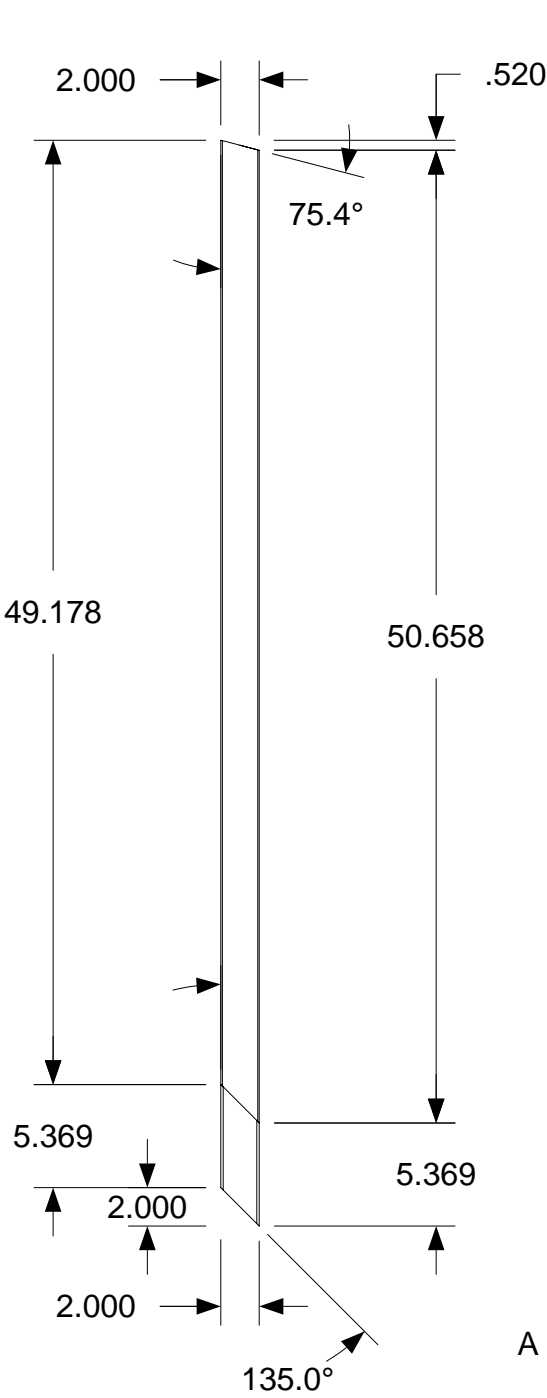
MODEL(S): Hartford

PAGE 19

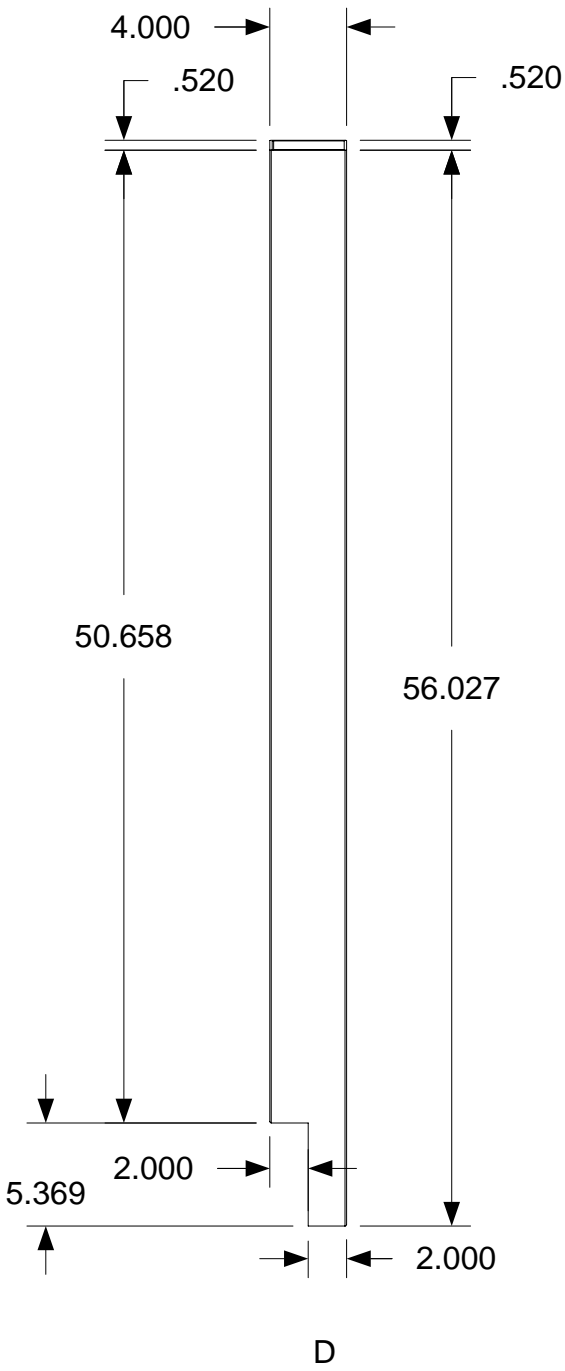
Top and Bottom



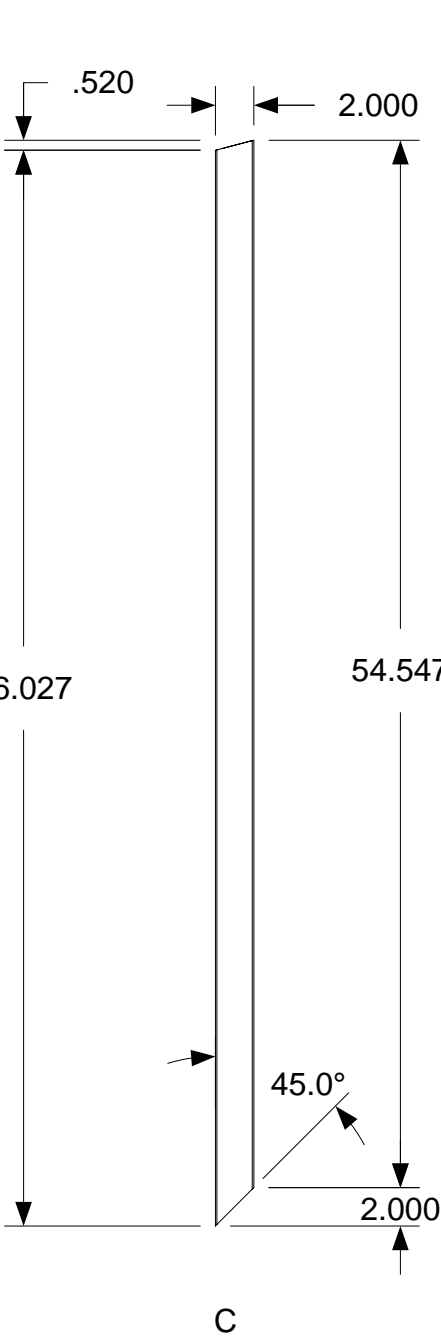
Tube 2" x 4" x .083"



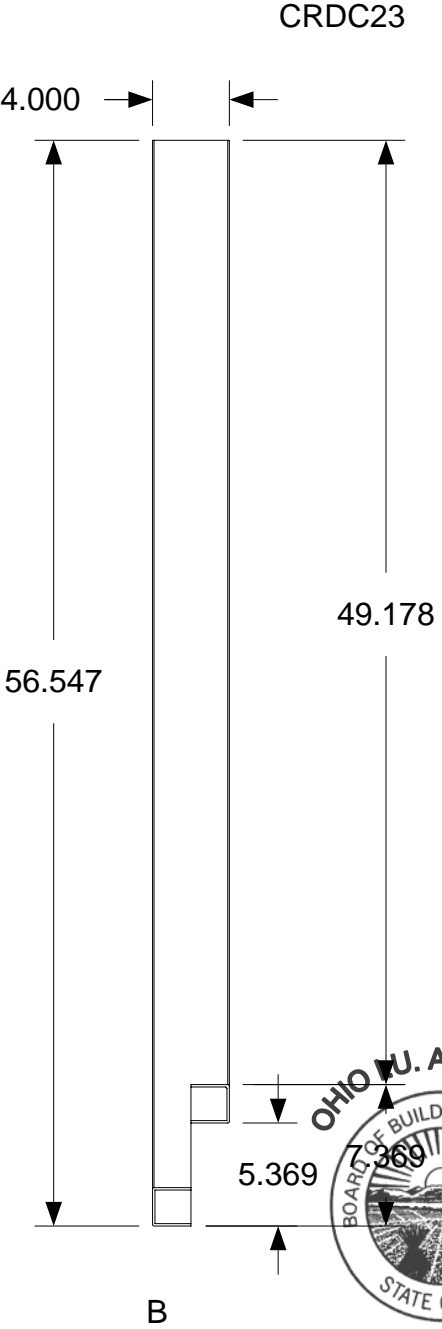
A



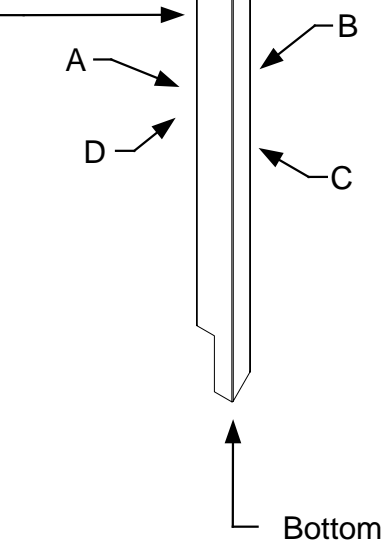
D



C

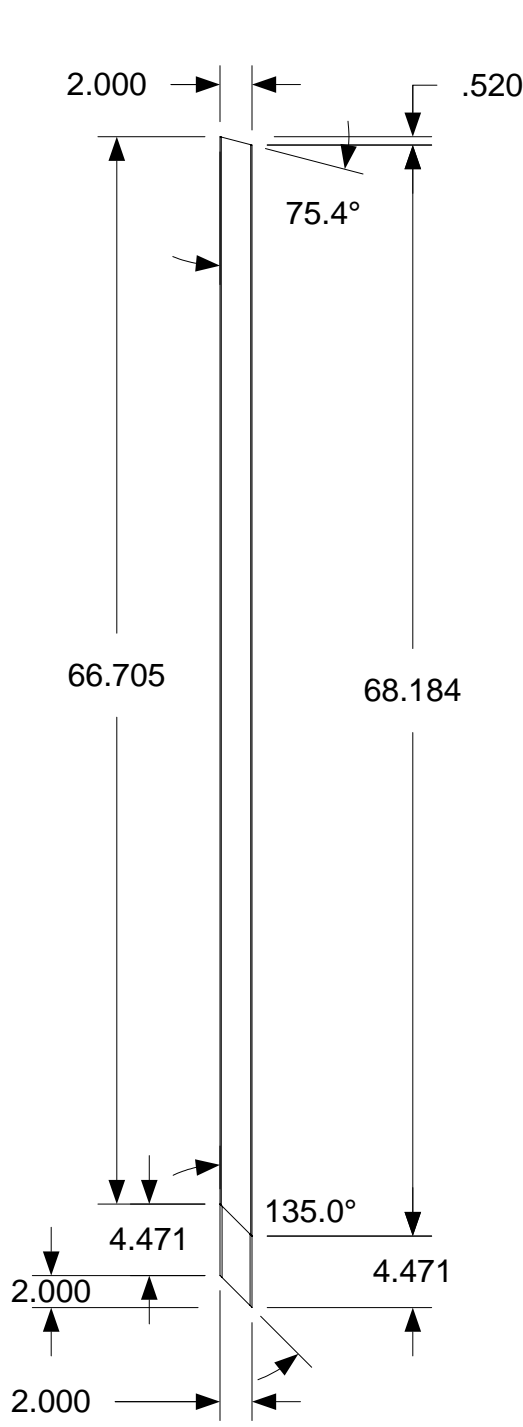


B

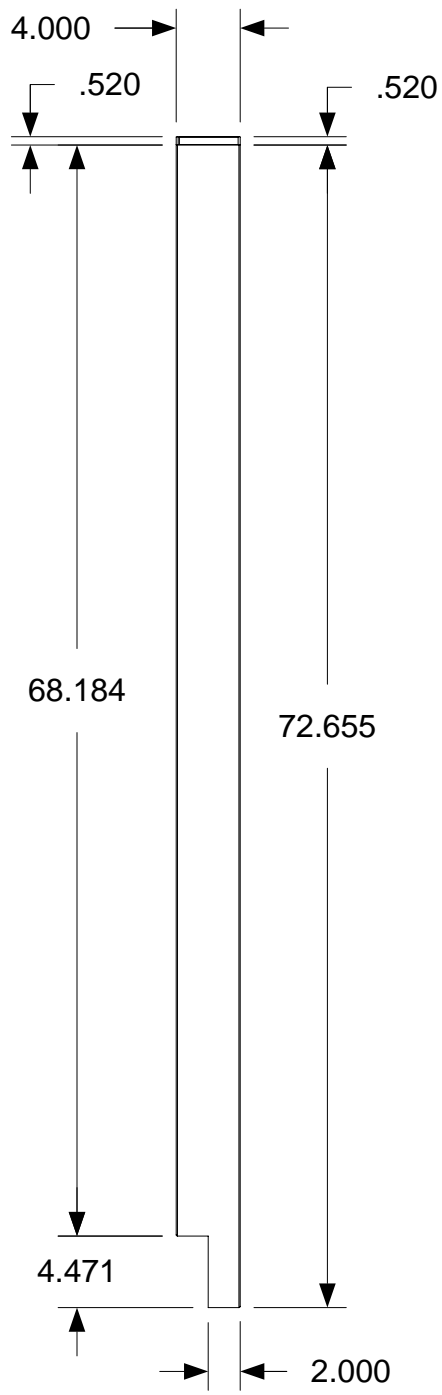


April 11, 2006
PDC-Dormus 060323-1

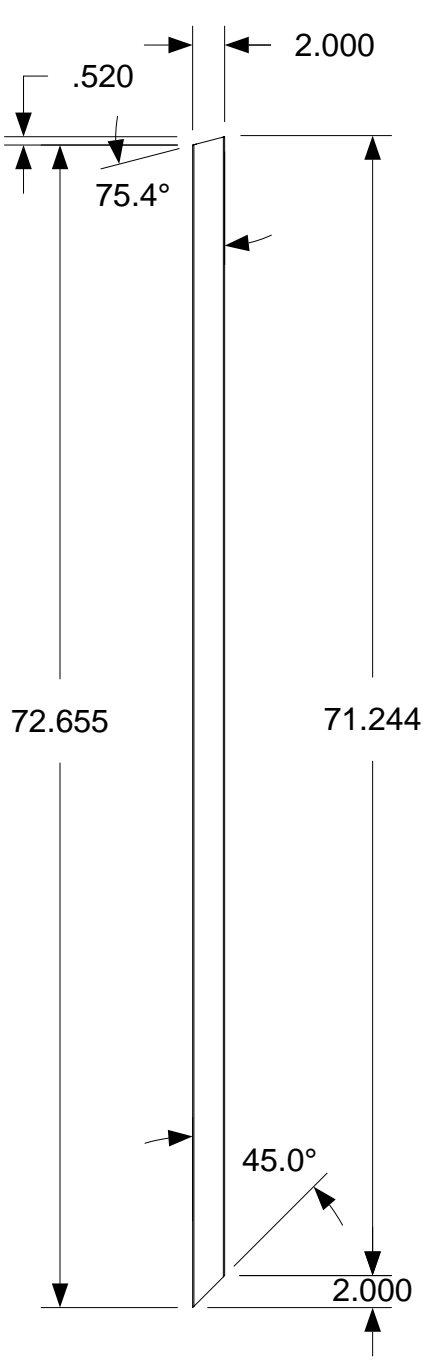
DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC23	
MODEL(S): Hartford	
PAGE 20	



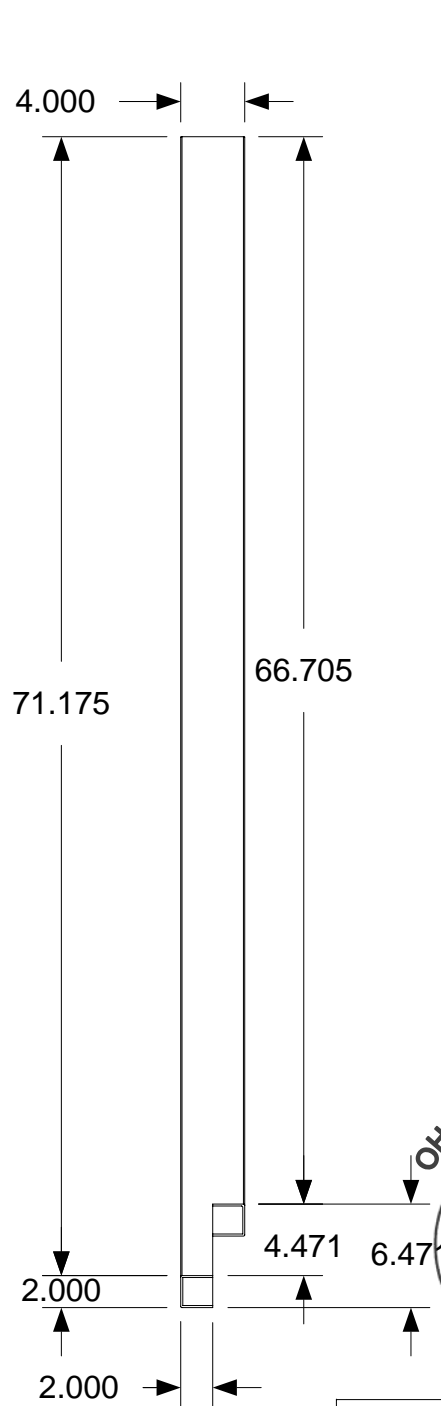
A



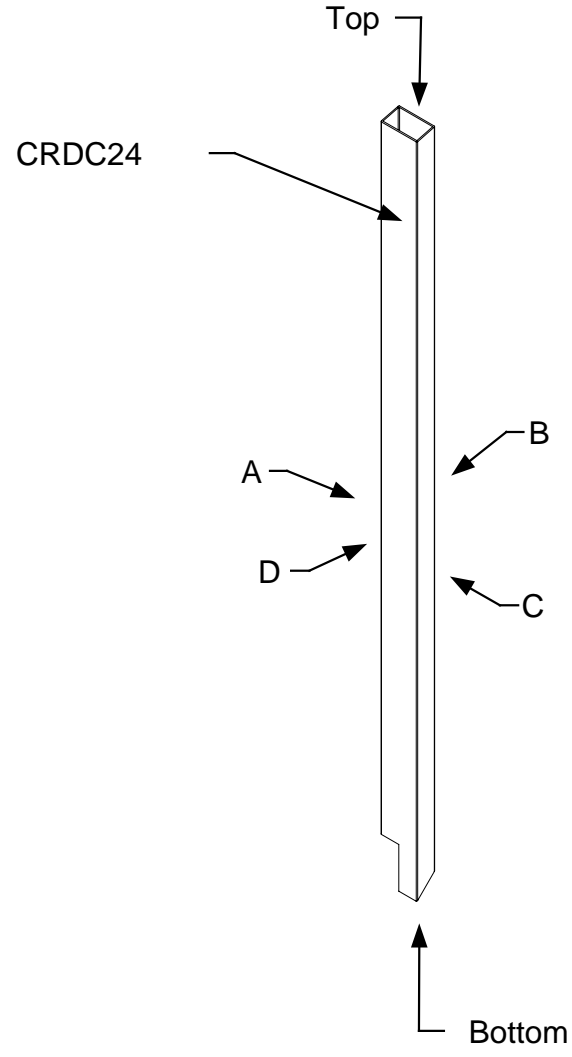
D



C



B

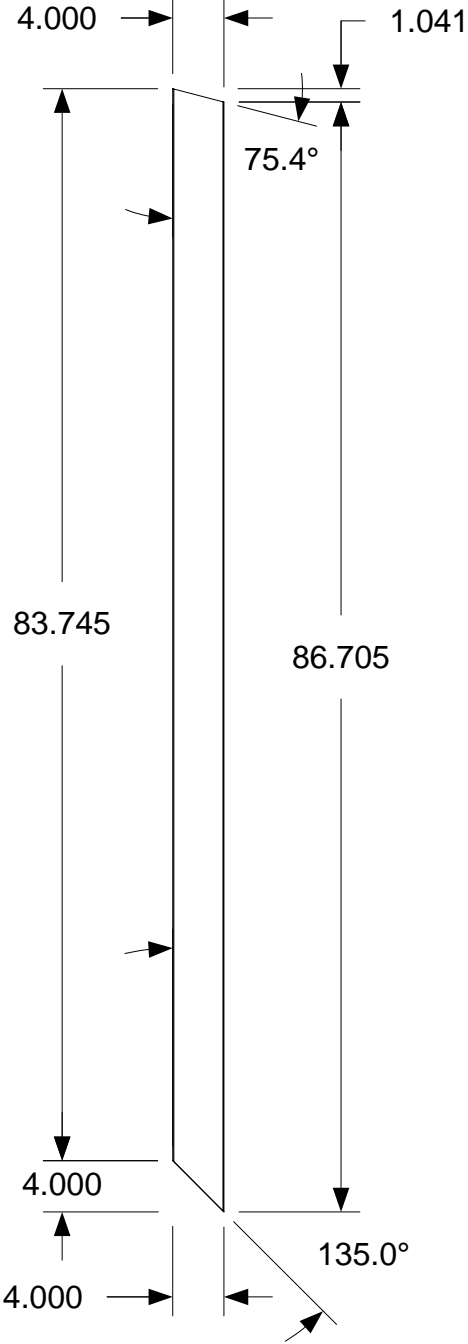


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

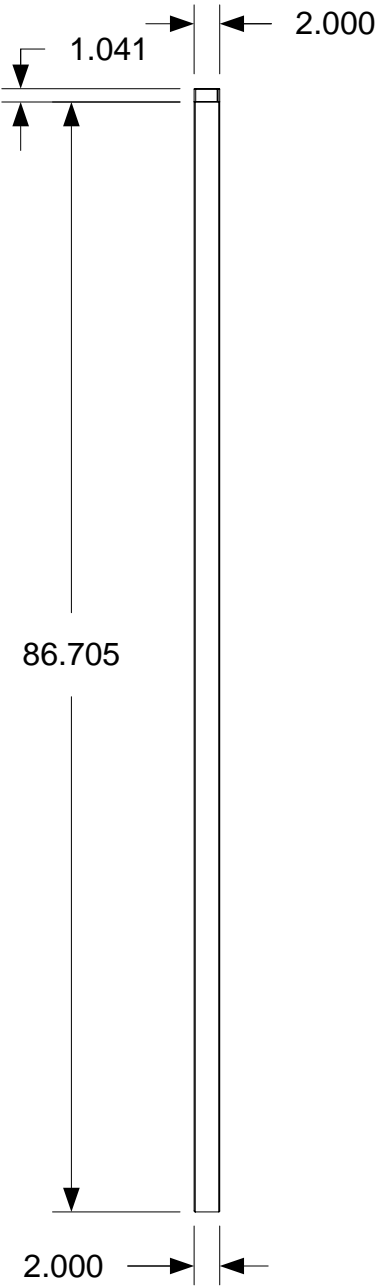
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Cell R View Drafting Assembly-Cell Roof Sub-Assembly Type 3
CRDC24
MODEL(S): Hartford
PAGE 21



A&C

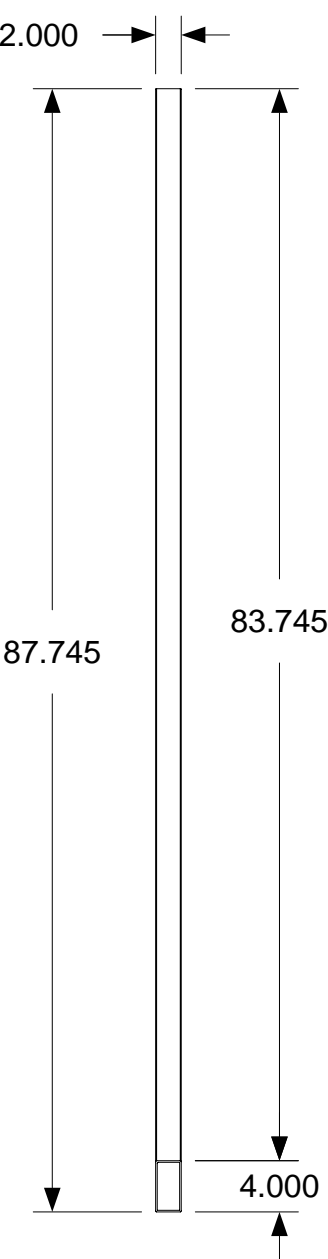


D

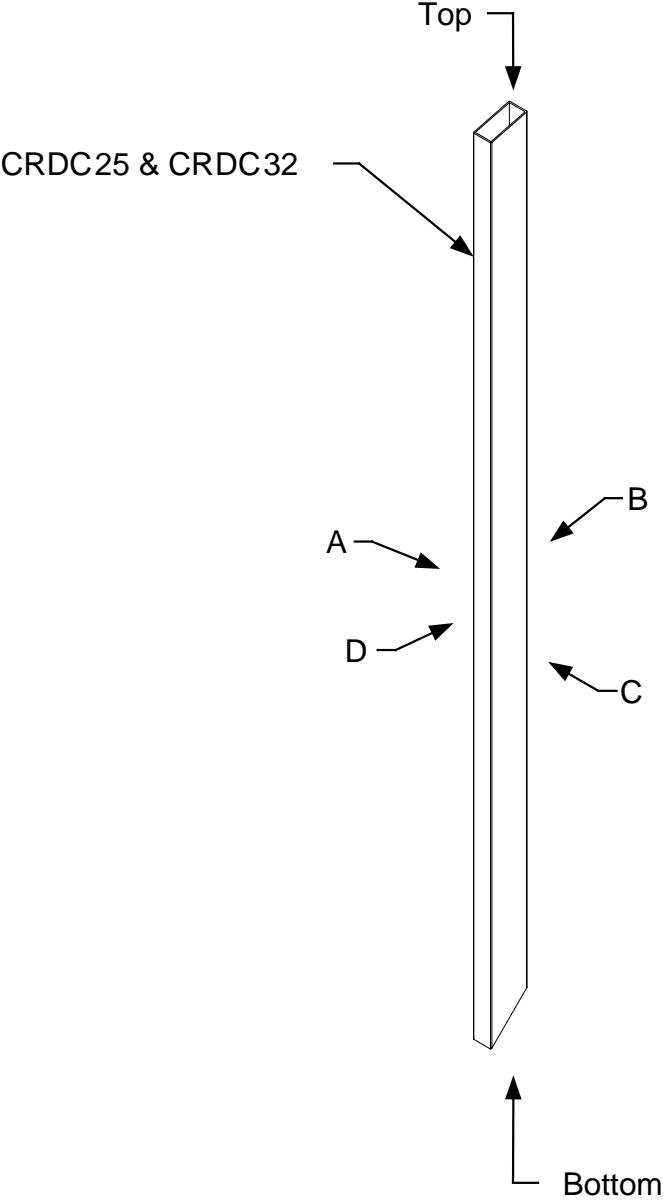
Top and Bottom



Tube 2" x 4" x .083"



B



April 11, 2006
PDC-Domus 060323-1

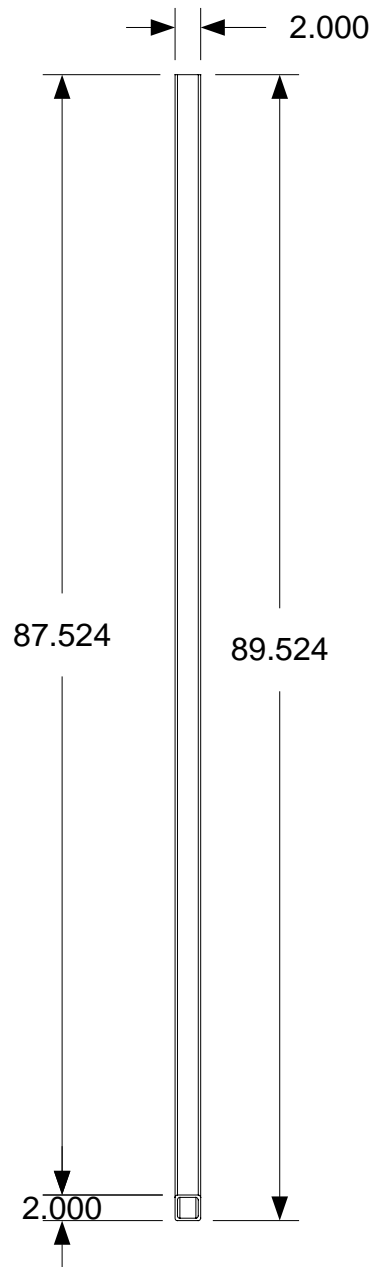
KEY PLAN

DRAWING

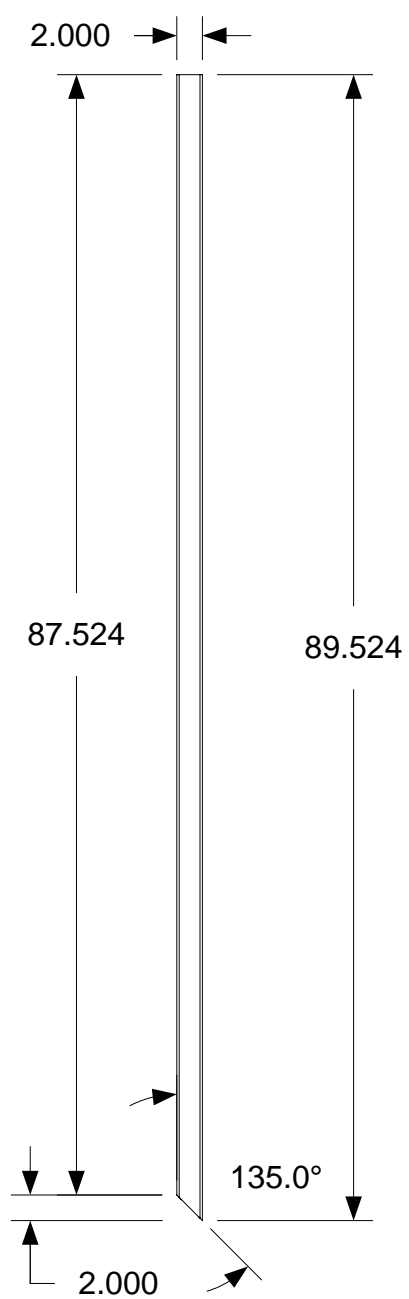
Manufacturing
Cell R
View Drafting
Assembly-Cell
Roof Sub-Assembly
Type 3
CRDC25 &
CRDC32

MODEL(S): Hartford

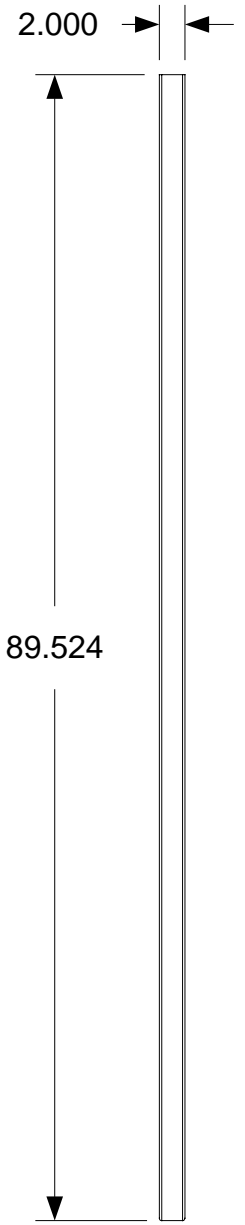
PAGE 22



B

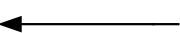


A&C

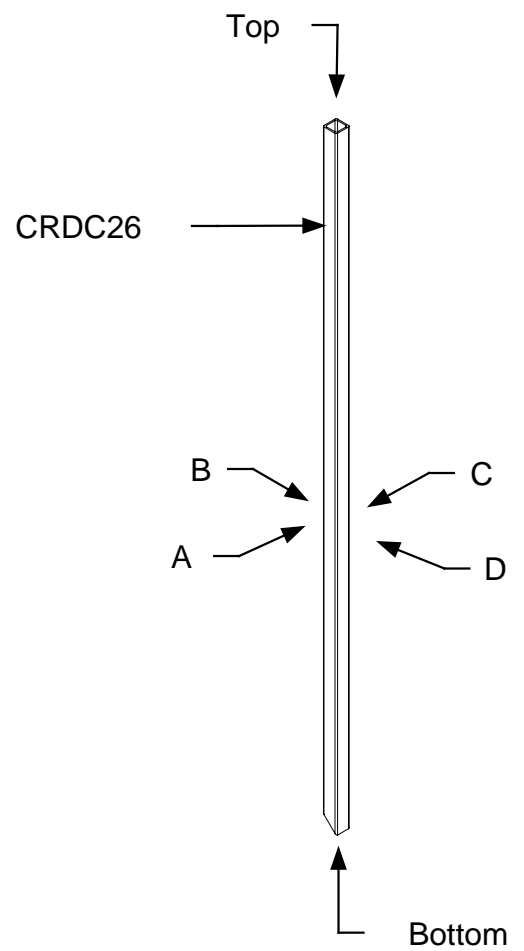


D

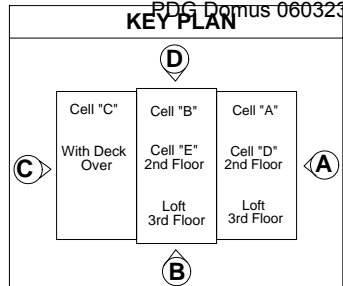
Top and Bottom



Tube 2" x 2" x .065"

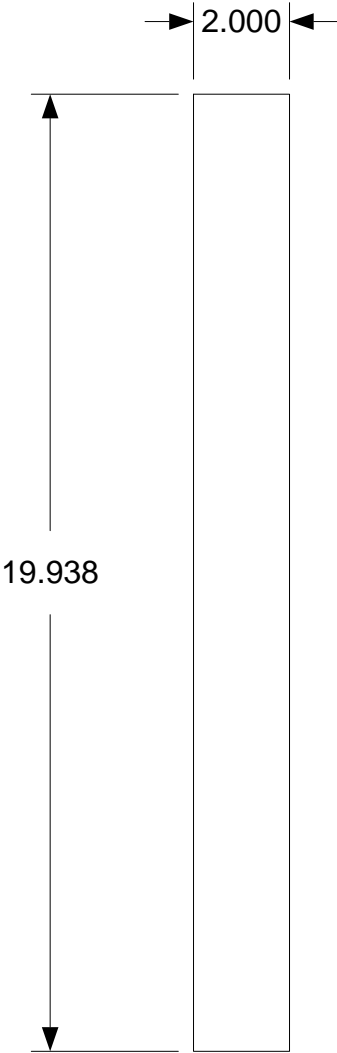
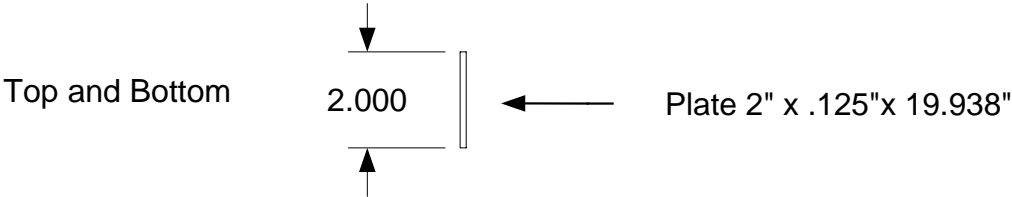


April 11, 2006
PDC-Domus 060323-1

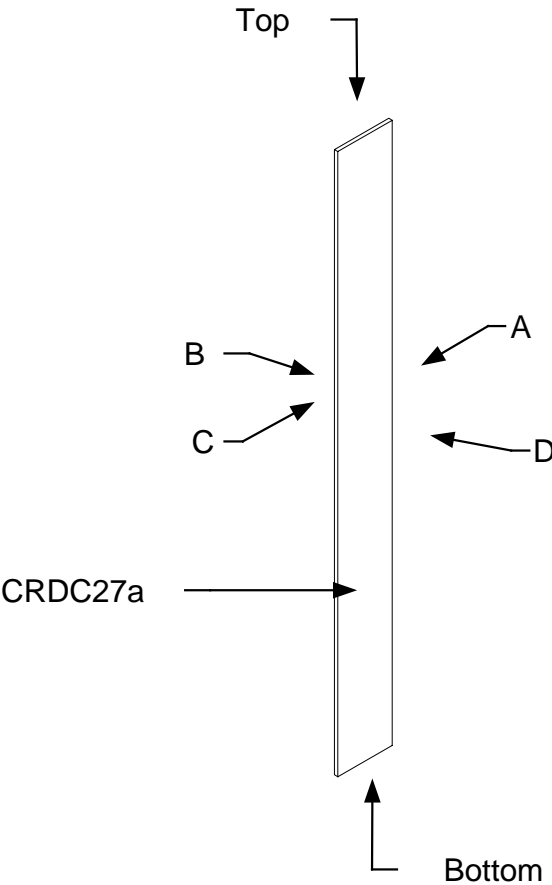


DRAWING
Manufacturing Cell R View Drafting Assembly-Cell Roof Sub-Assembly Type 3 CRDC26
MODEL(S): Hartford
PAGE 23

Views given are the only views needed to make part



B&D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Dormus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC27a

MODEL(S): Hartford

PAGE 24

STATE OF OHIO

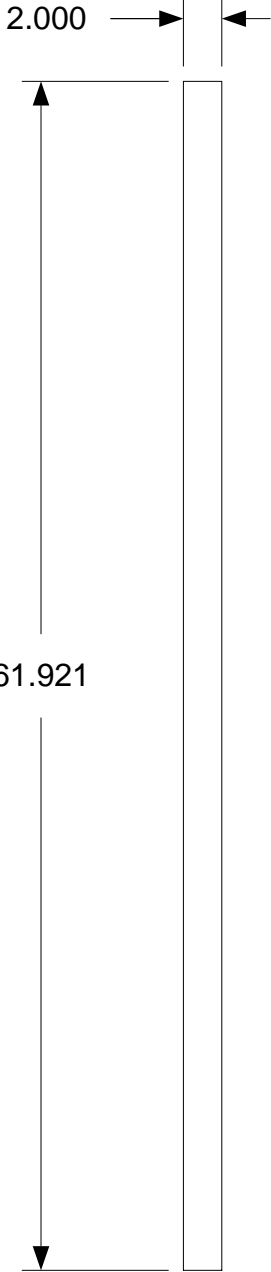
ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

Views given are the only views needed to make part

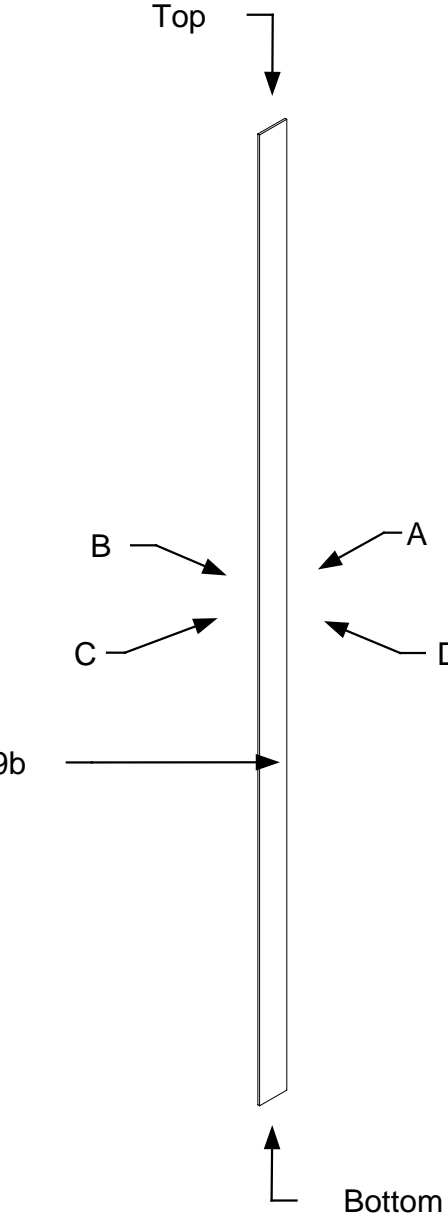
Top and Bottom



B&D

Plate 2" x .125" x 61.921"

CRDC27b & CRDC39b



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

6520

April 11, 2006

PDC-Dormus 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

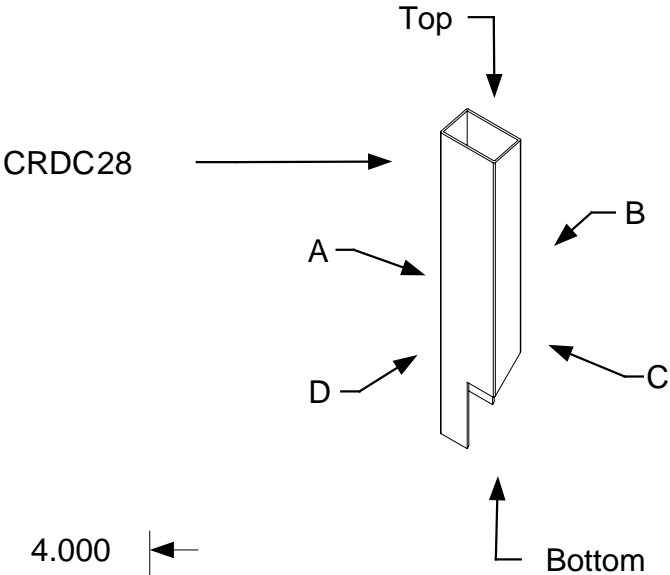
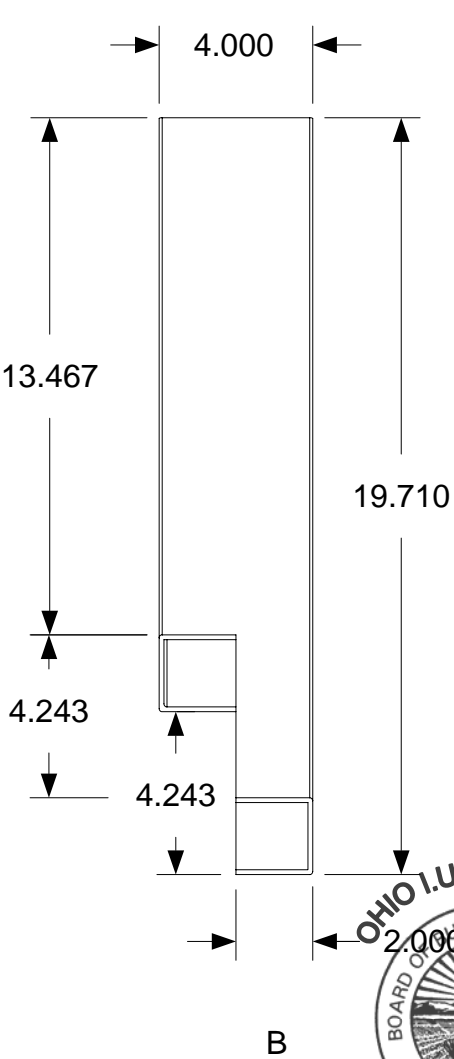
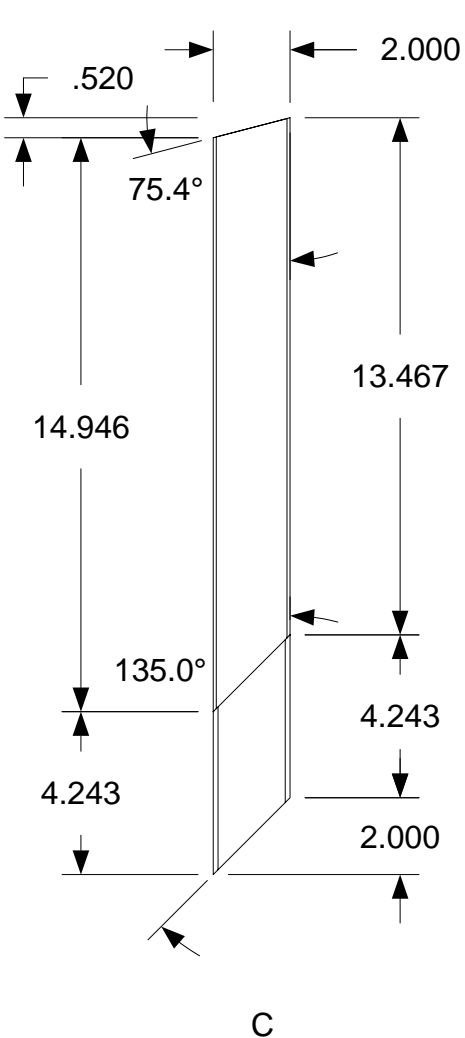
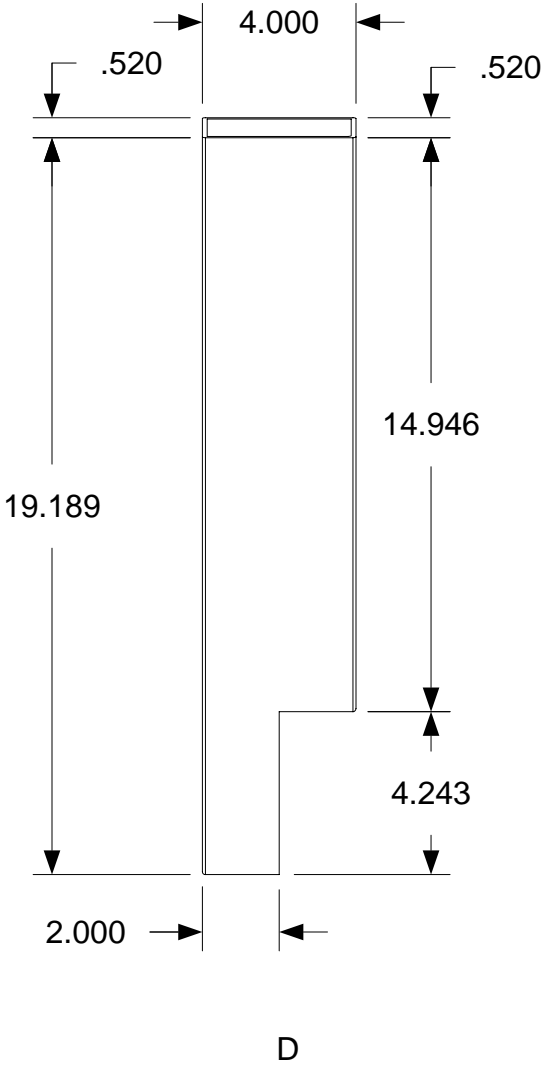
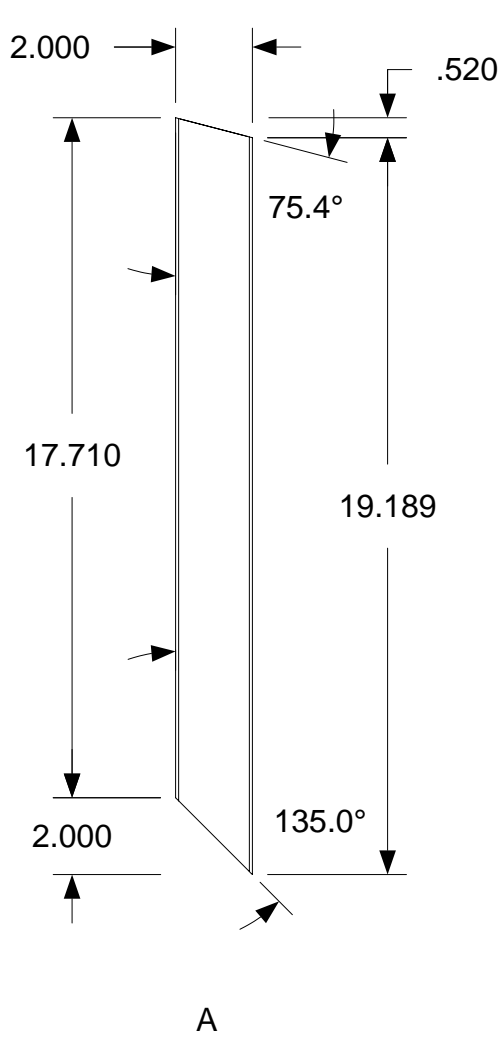
B

DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC27b-39b
MODEL(S): Hartford
PAGE 25

Top and Bottom



Tube 2" x 4" x .083"



April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC28

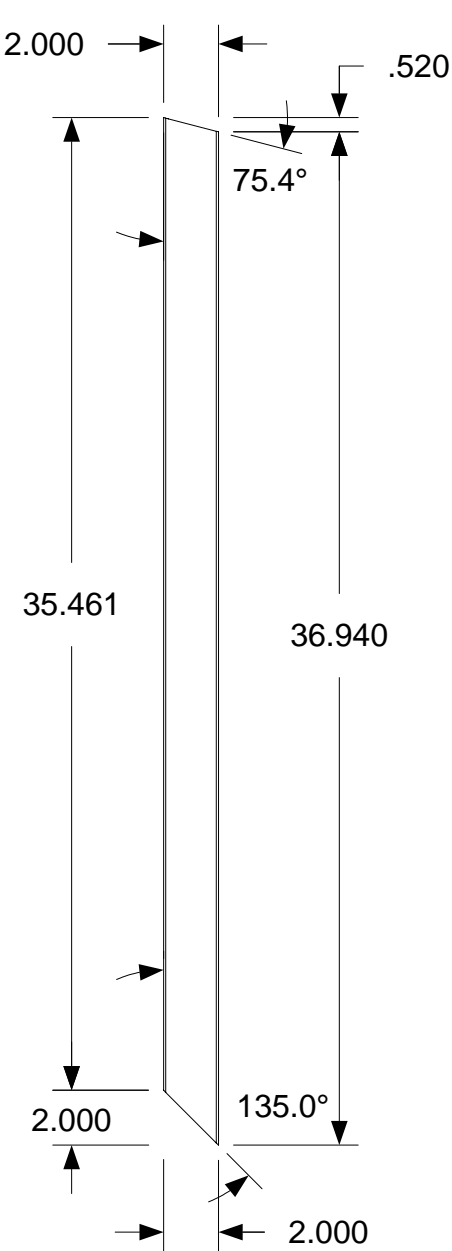
MODEL(S): Hartford

PAGE 26

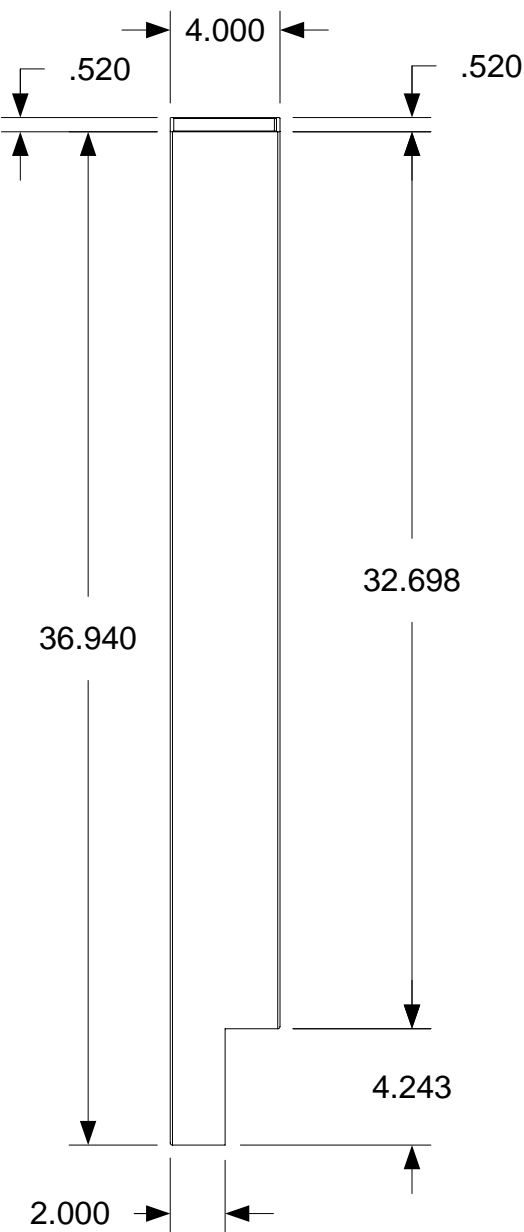
Top and Bottom



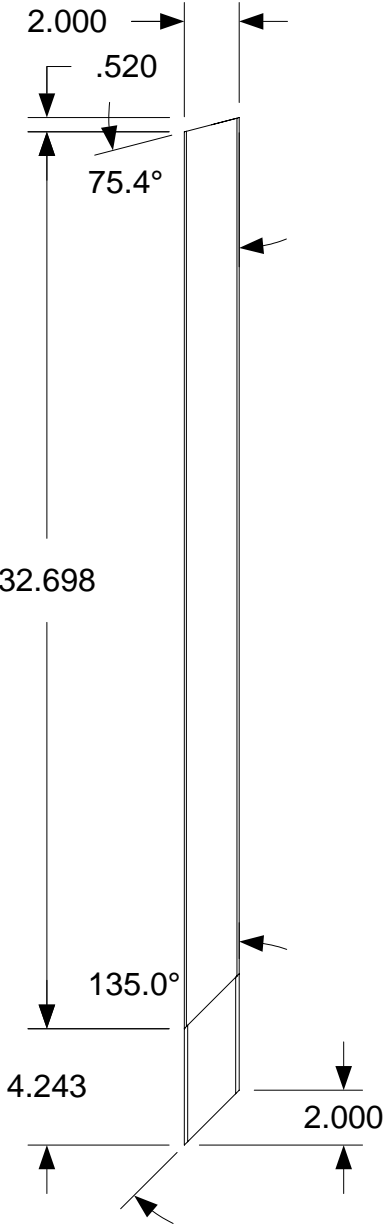
Tube 2" x 4" x .083"



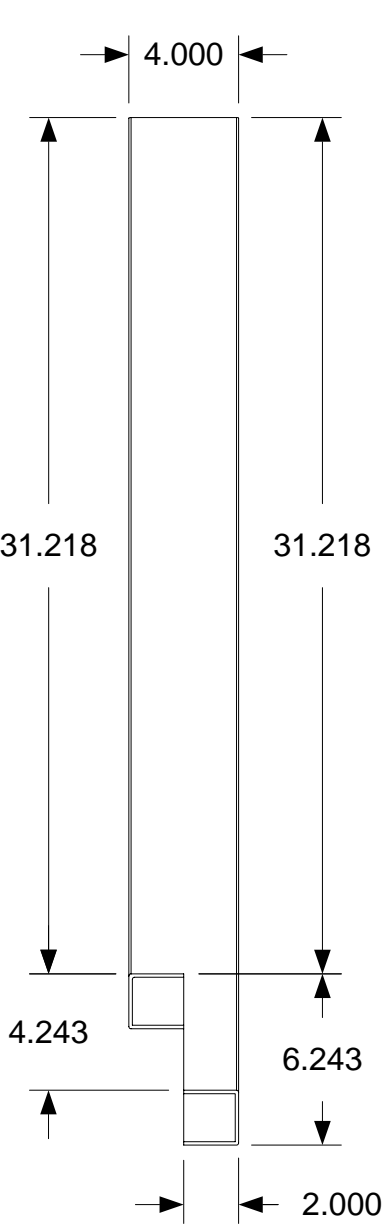
A



D



C



B

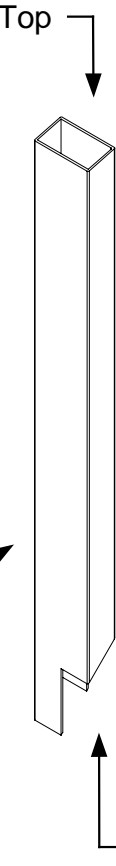
CRDC29

A

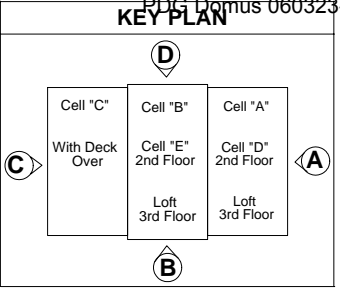
B

C

D



April 11, 2006
PDC-Dormus 060323-1

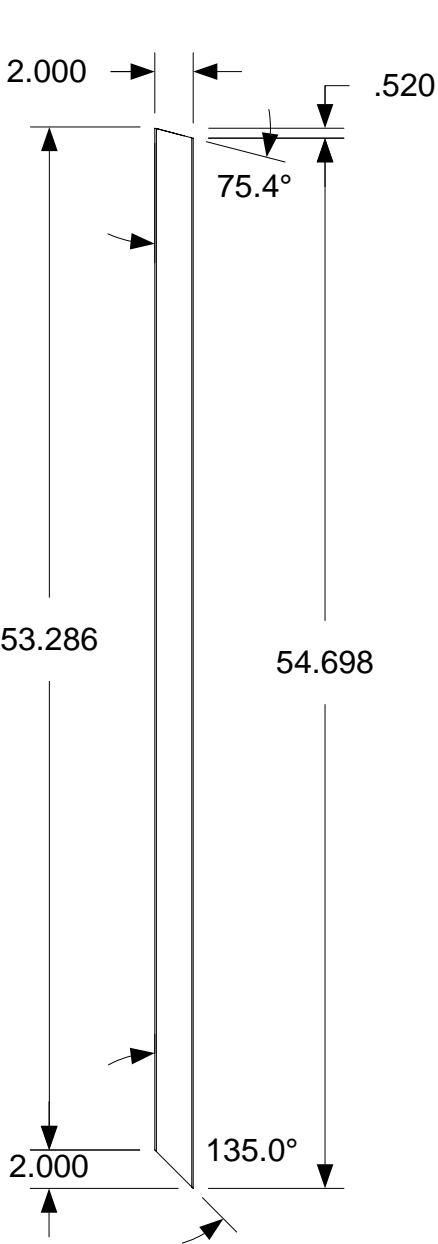


DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC29
MODEL(S): Hartford
PAGE 27

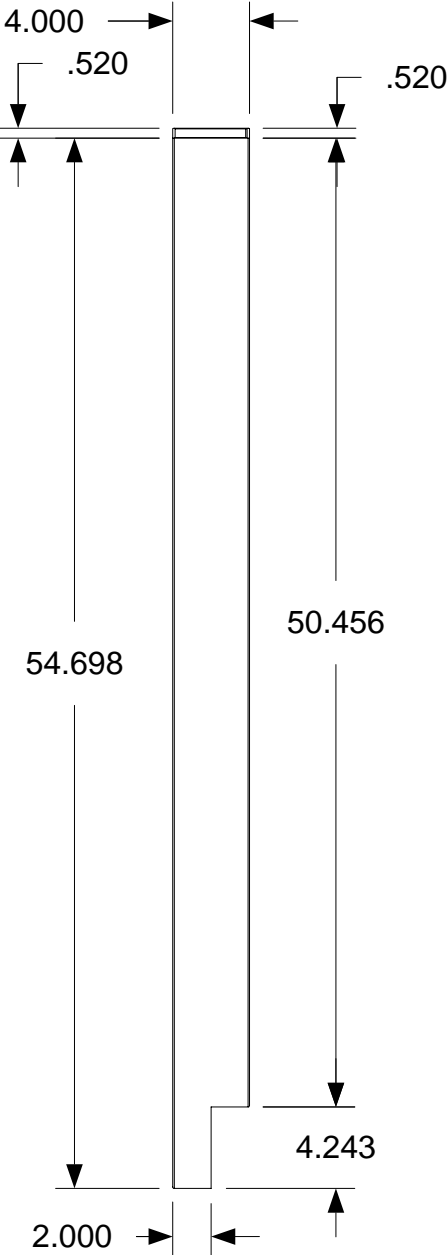
Top and Bottom



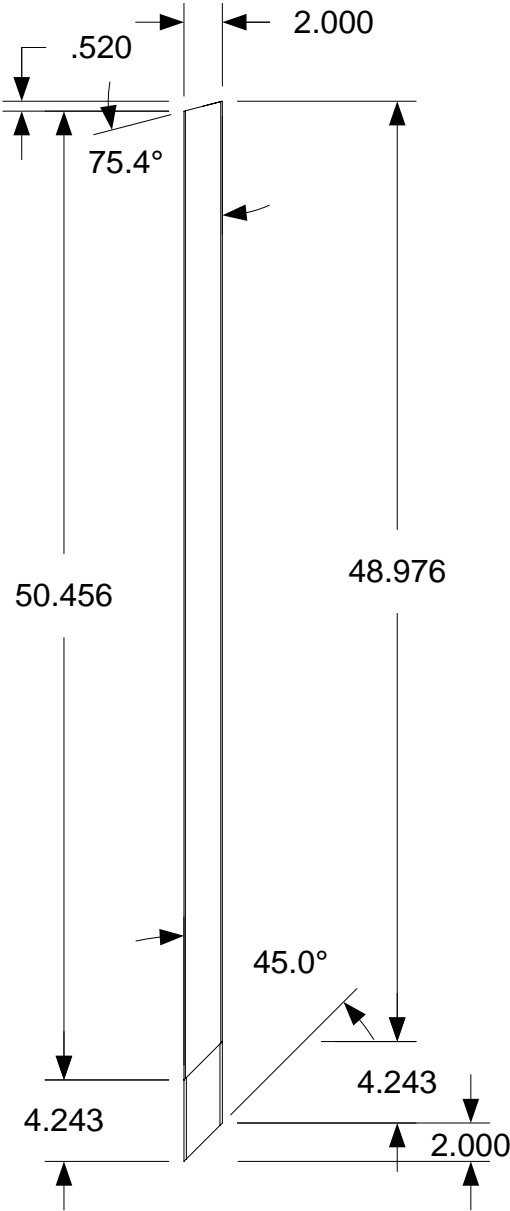
Tube 2" x 4" x .083"



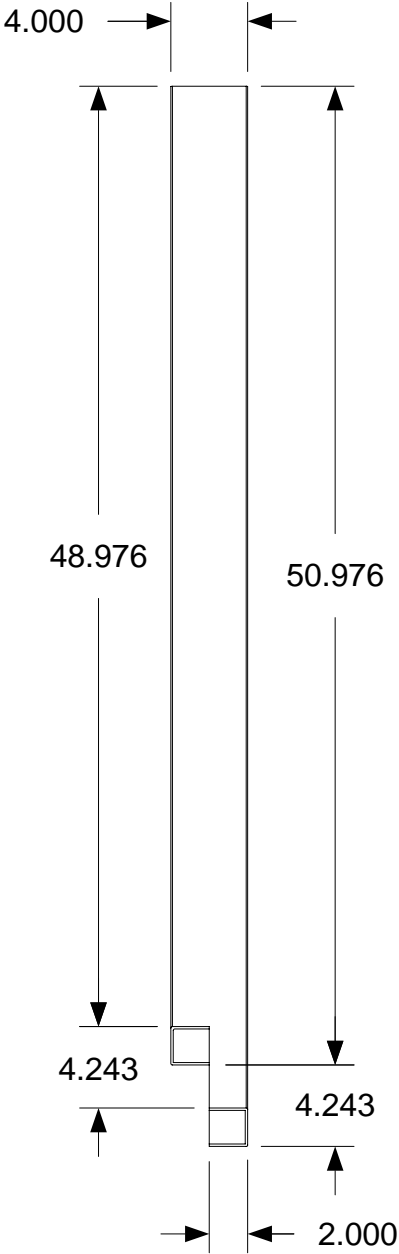
A



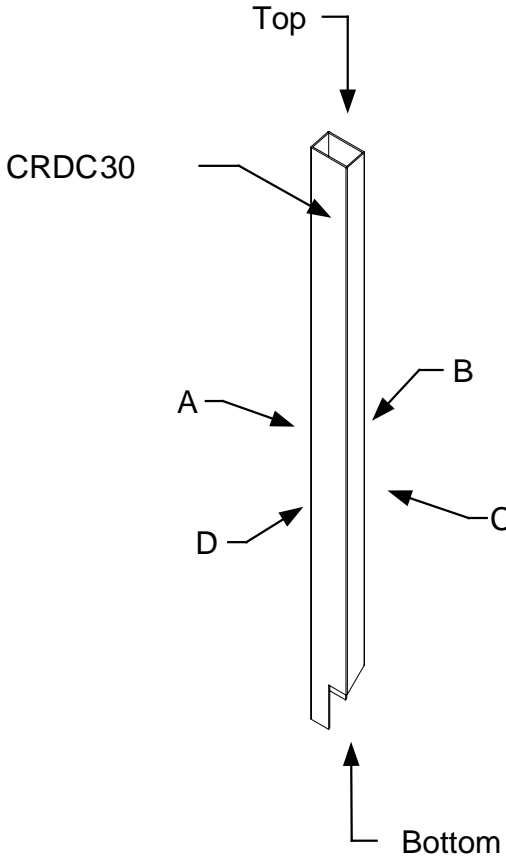
D



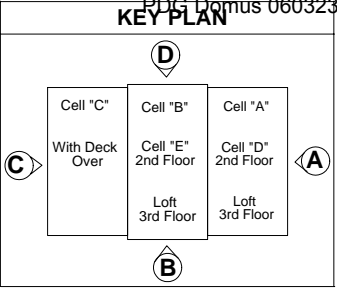
C



B



April 11, 2006
PDC-Dormus 060323-1

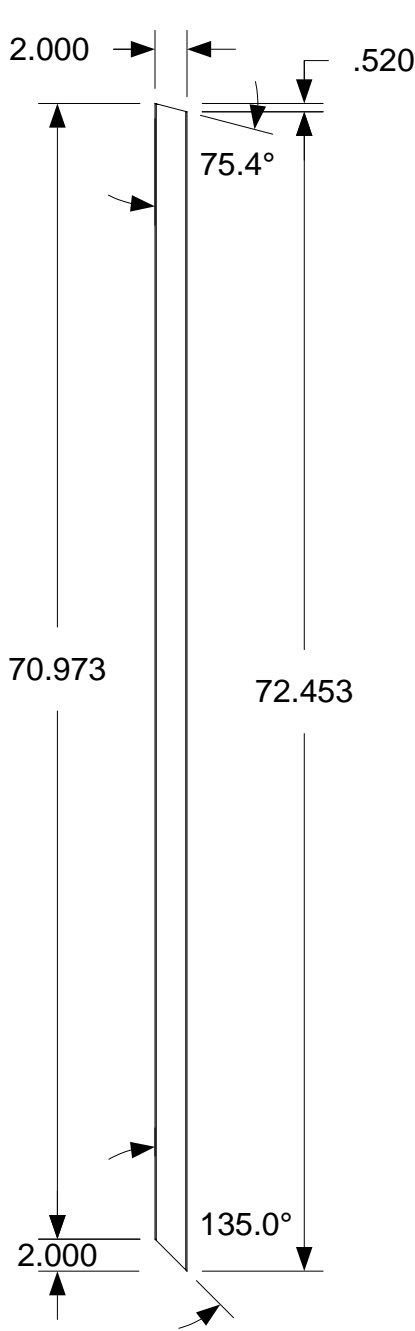


DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC30	
MODEL(S): Hartford	
PAGE 28	

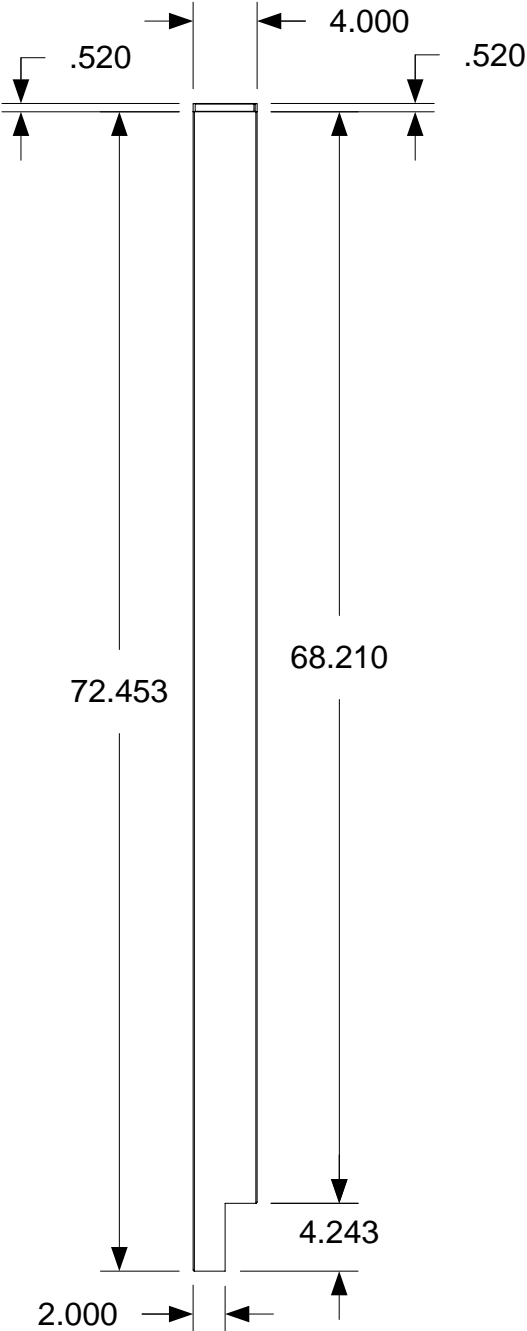
Top and Bottom



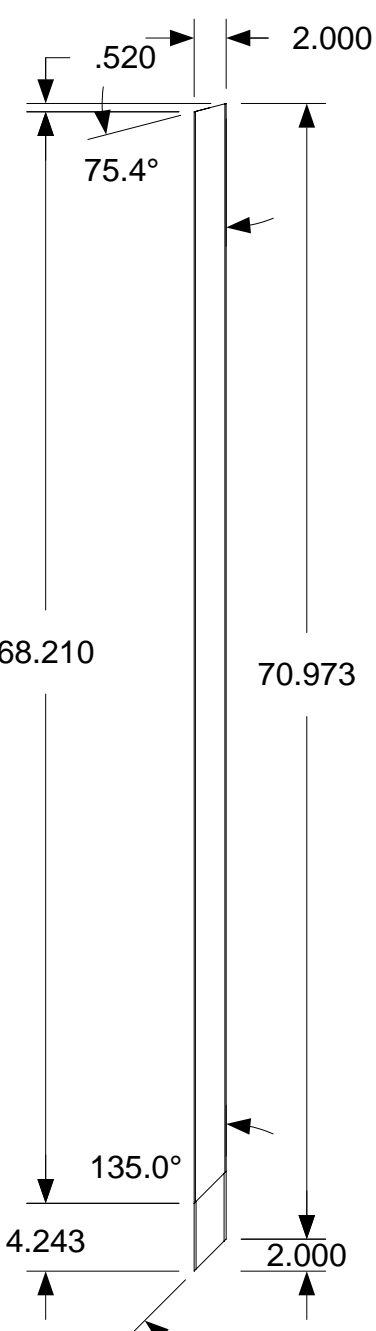
Tube 2" x 4" x .083"



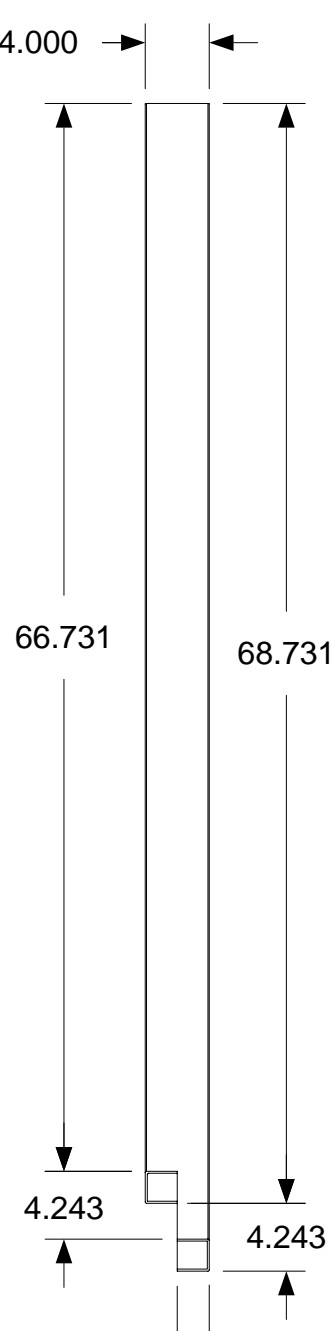
A



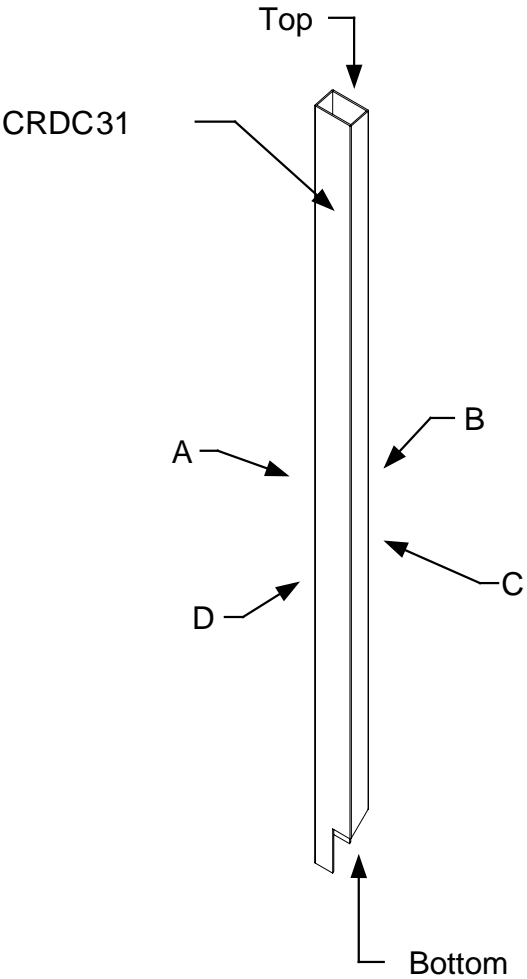
D



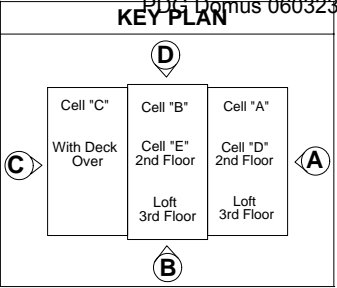
C



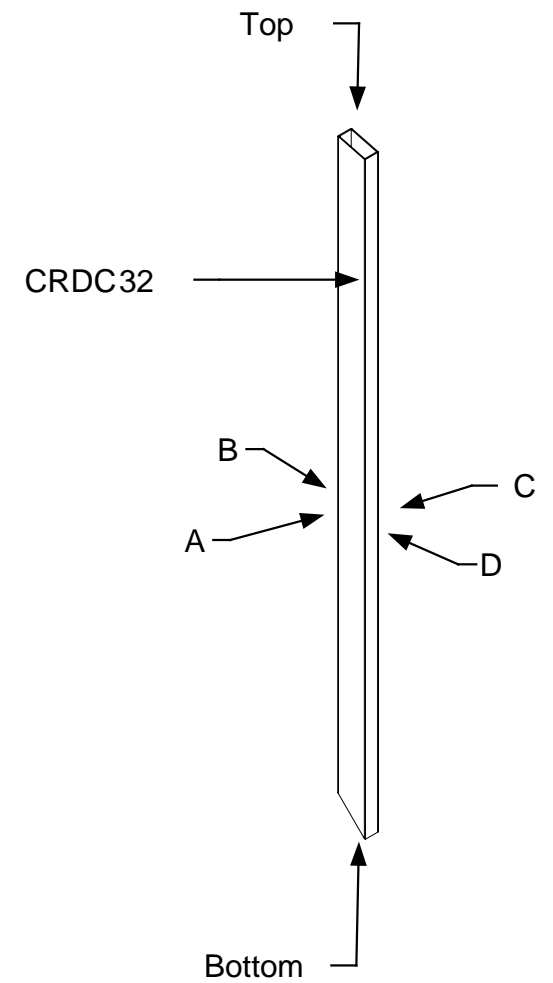
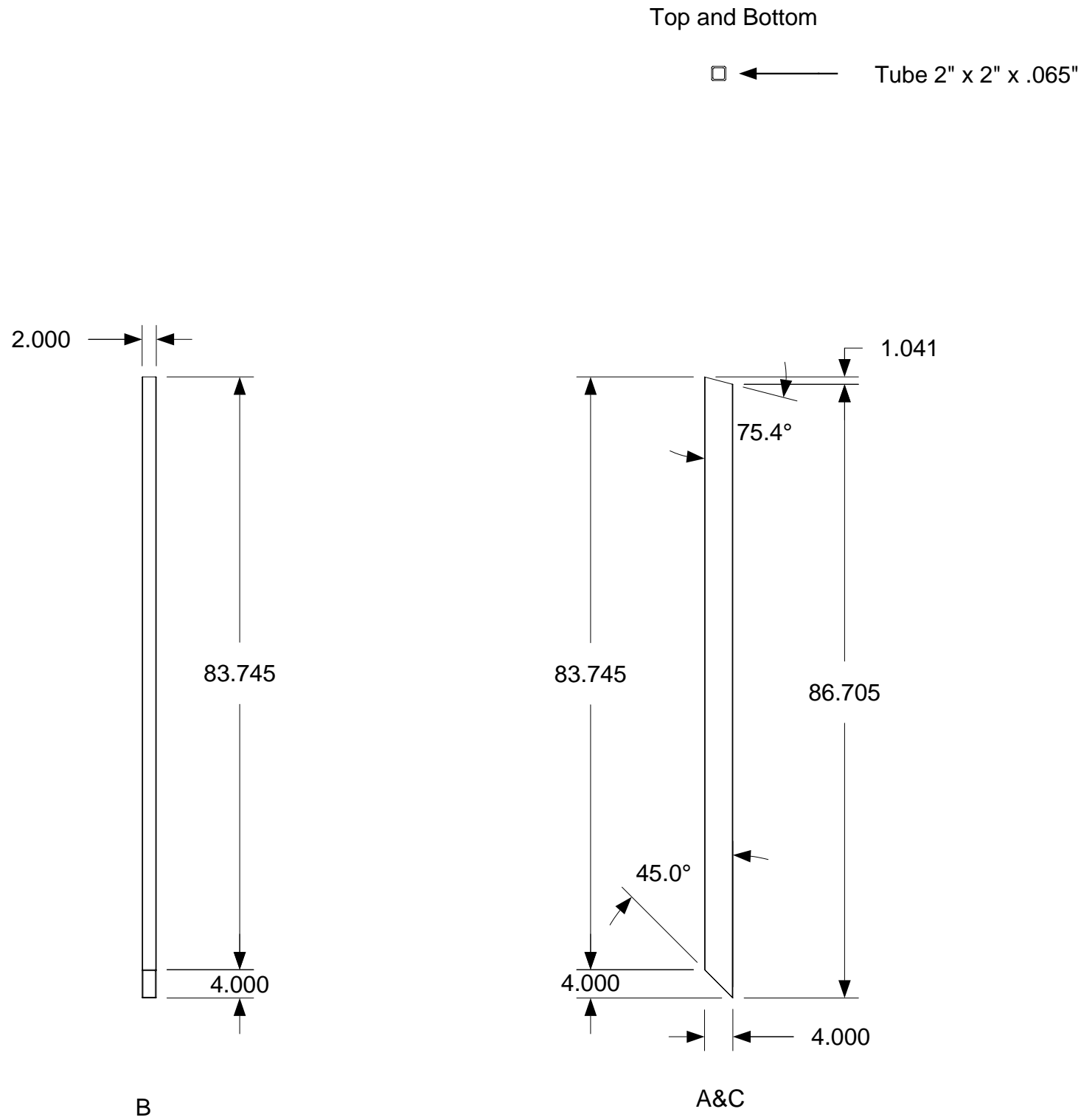
B



April 11, 2006
PDC-Dormus 060323-1



DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC31	
MODEL(S): Hartford	
PAGE 29	



April 11, 2006
PDC-Dormus 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

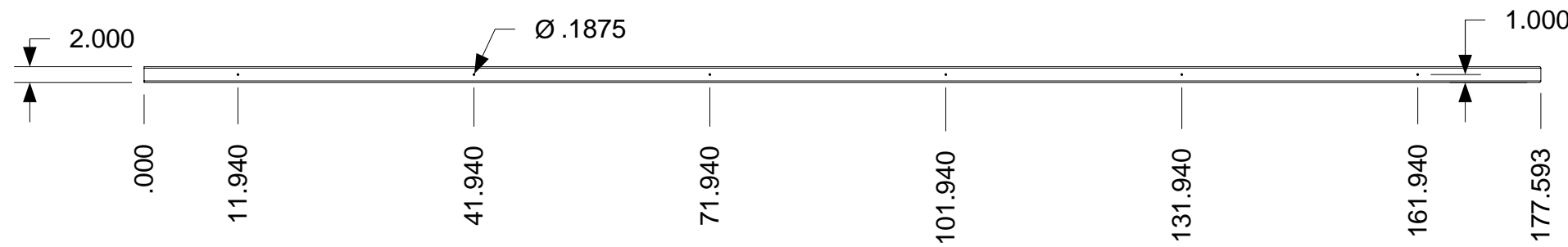
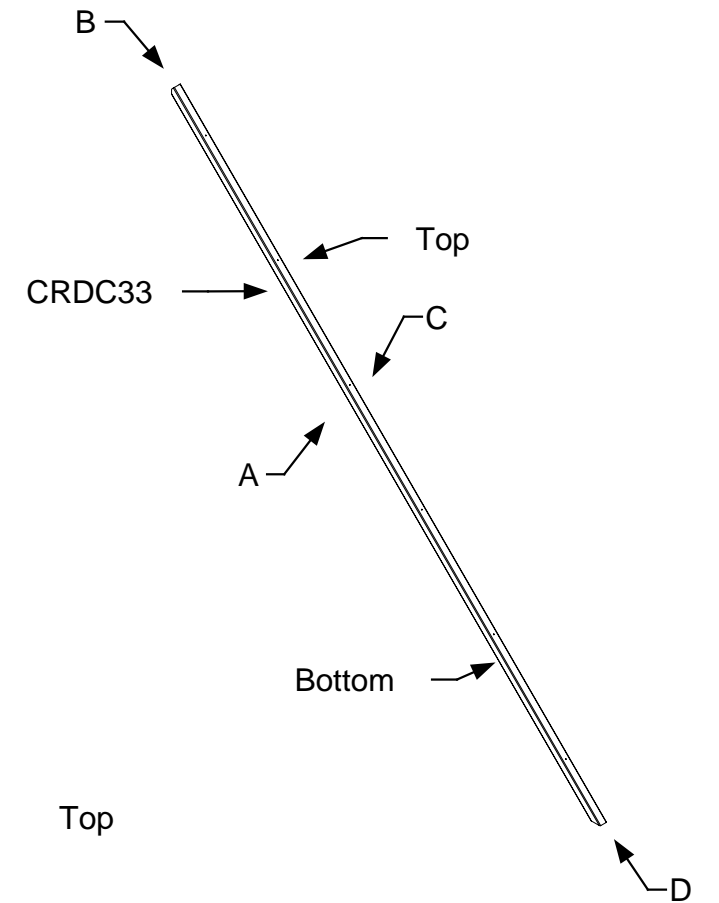
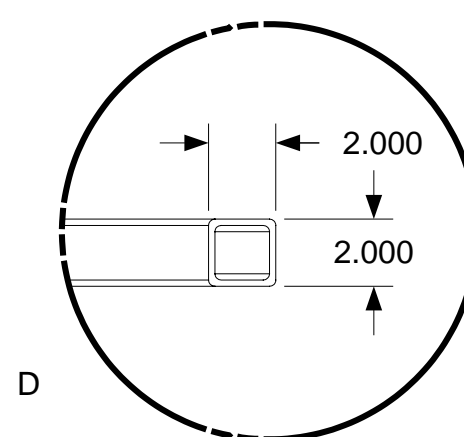
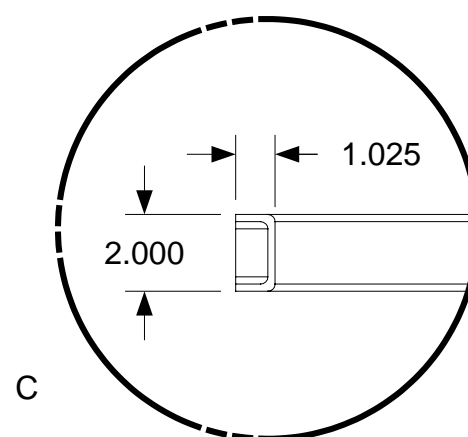
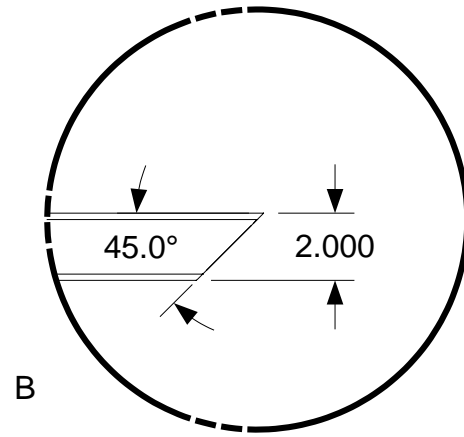
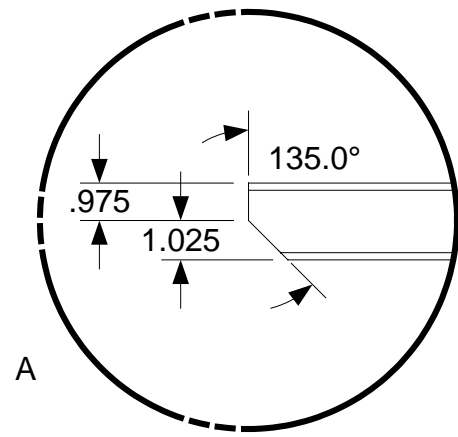
DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof Type 3
Sub-Assembly
Upper Roof C
Dormer
CRDC32

MODEL(S): Hartford

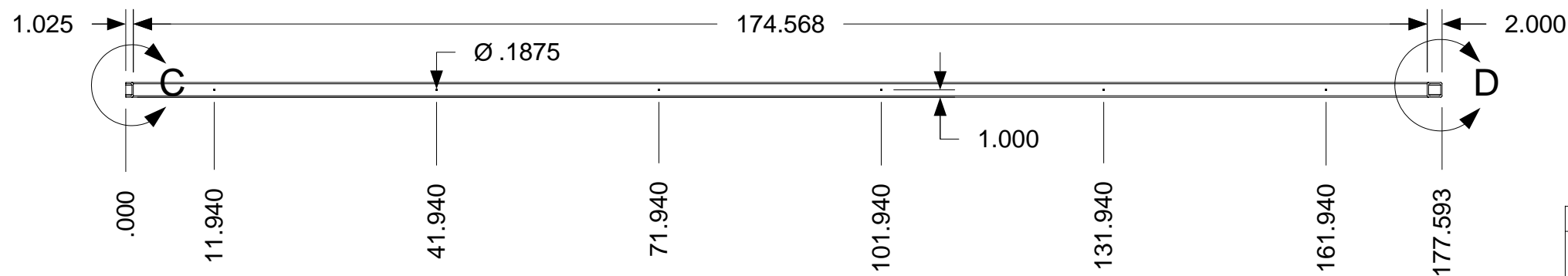
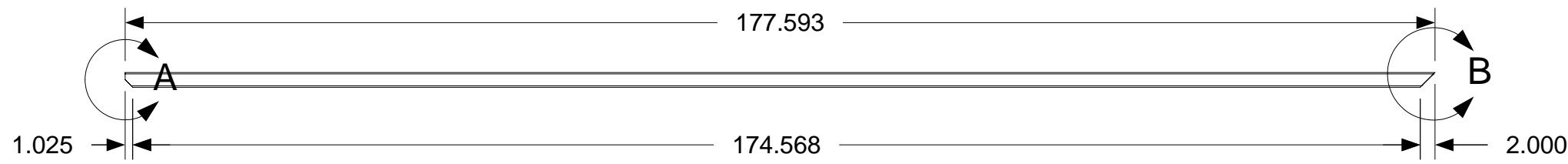
PAGE 30

KEY PLAN



Tube 2" x 2" x .065"

B&D

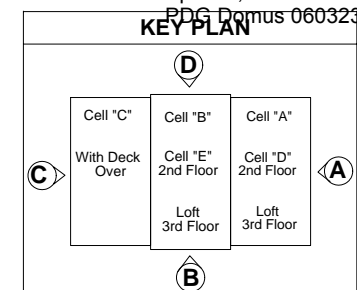


Measurements are taken from center to outside edge

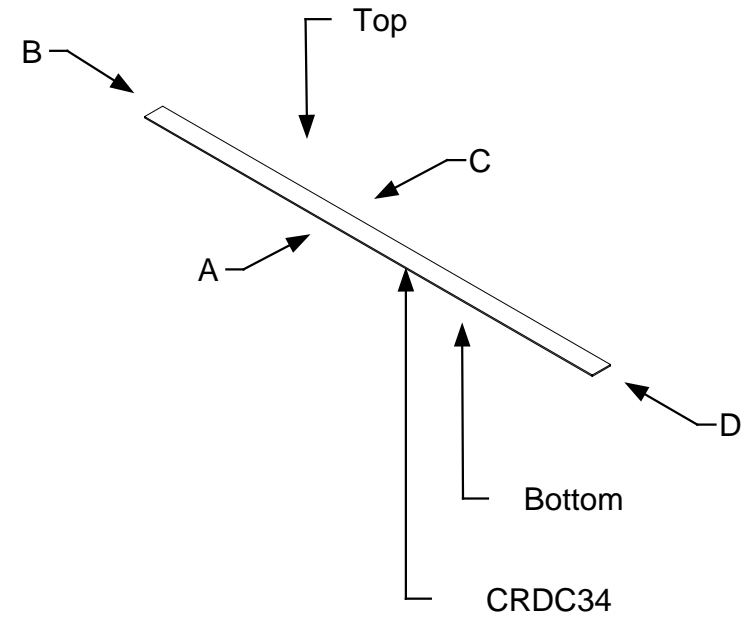
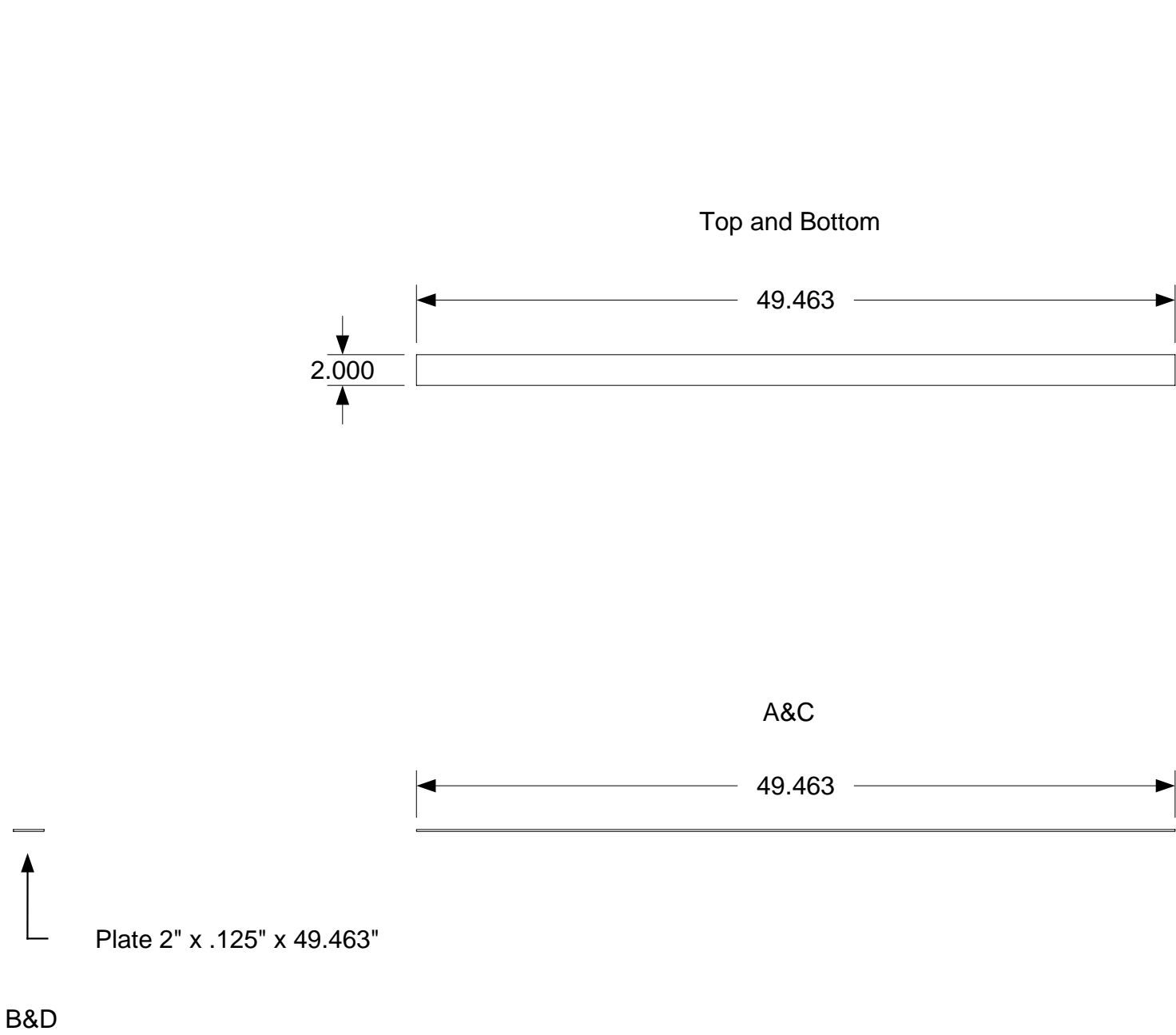
Measurements are taken from center to outside edge



April 11, 2006
PDC-Dormus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC33
MODEL(S): Hartford
PAGE 31



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Dormus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING

Manufacturing Drafting Cell R Assembly-Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC34

MODEL(S): Hartford

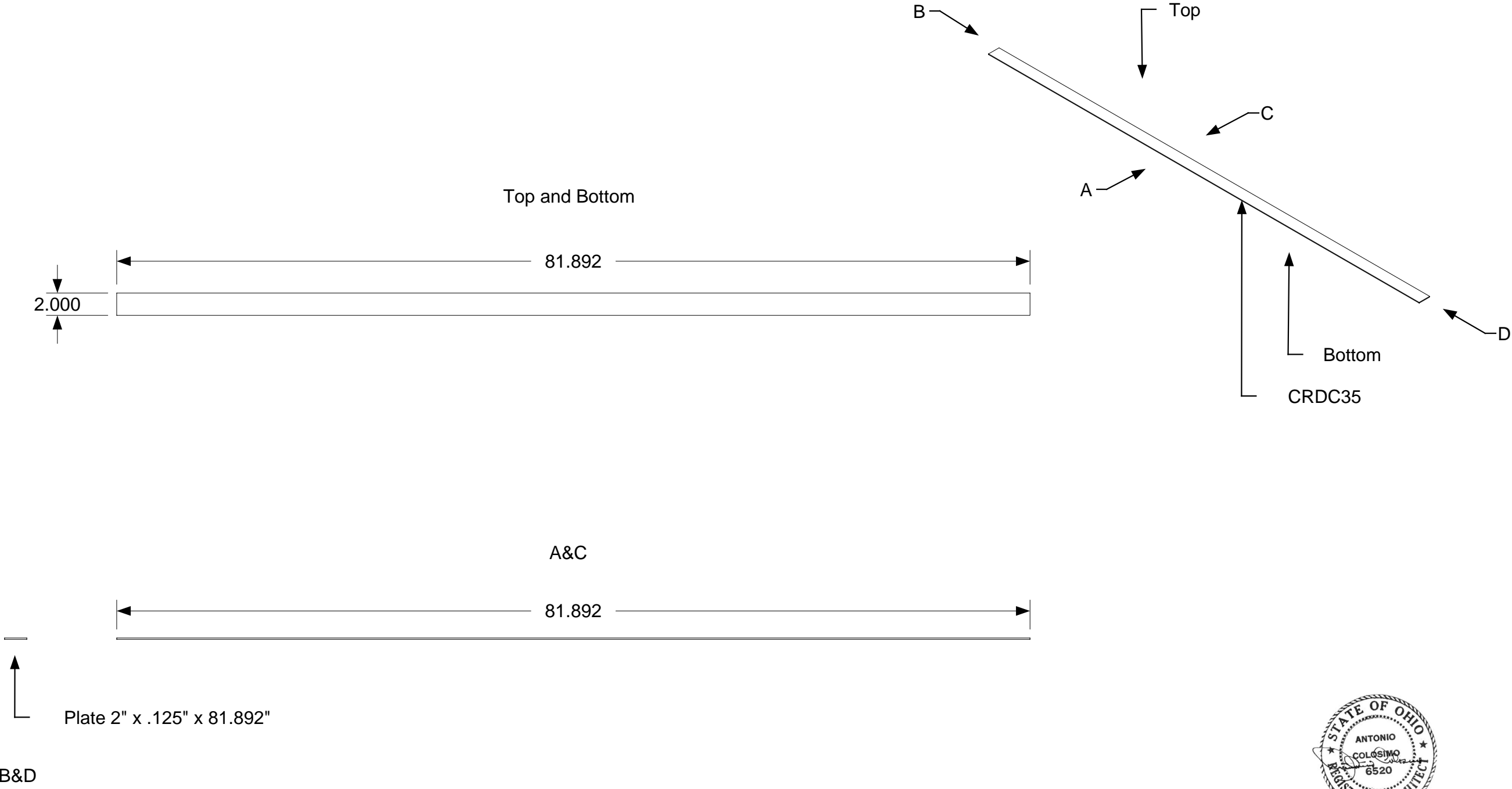
PAGE 32

STATE OF OHIO

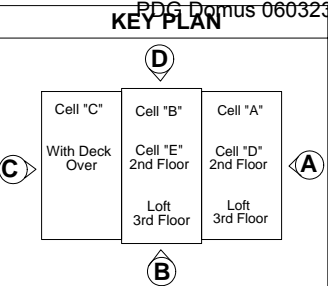
ANTONIO COLOSIMO

6520

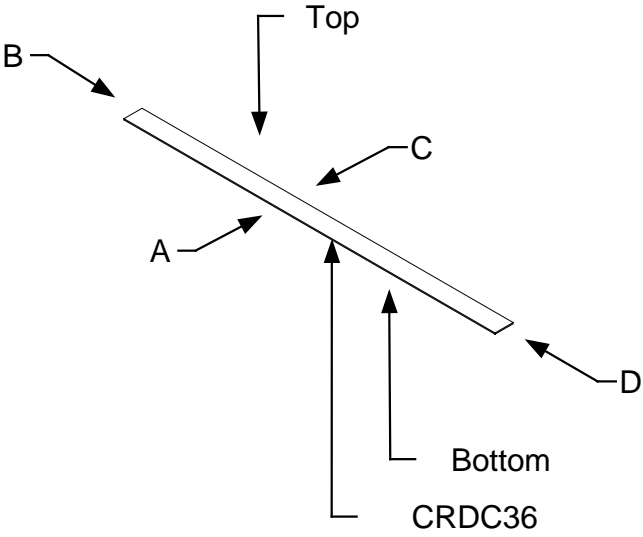
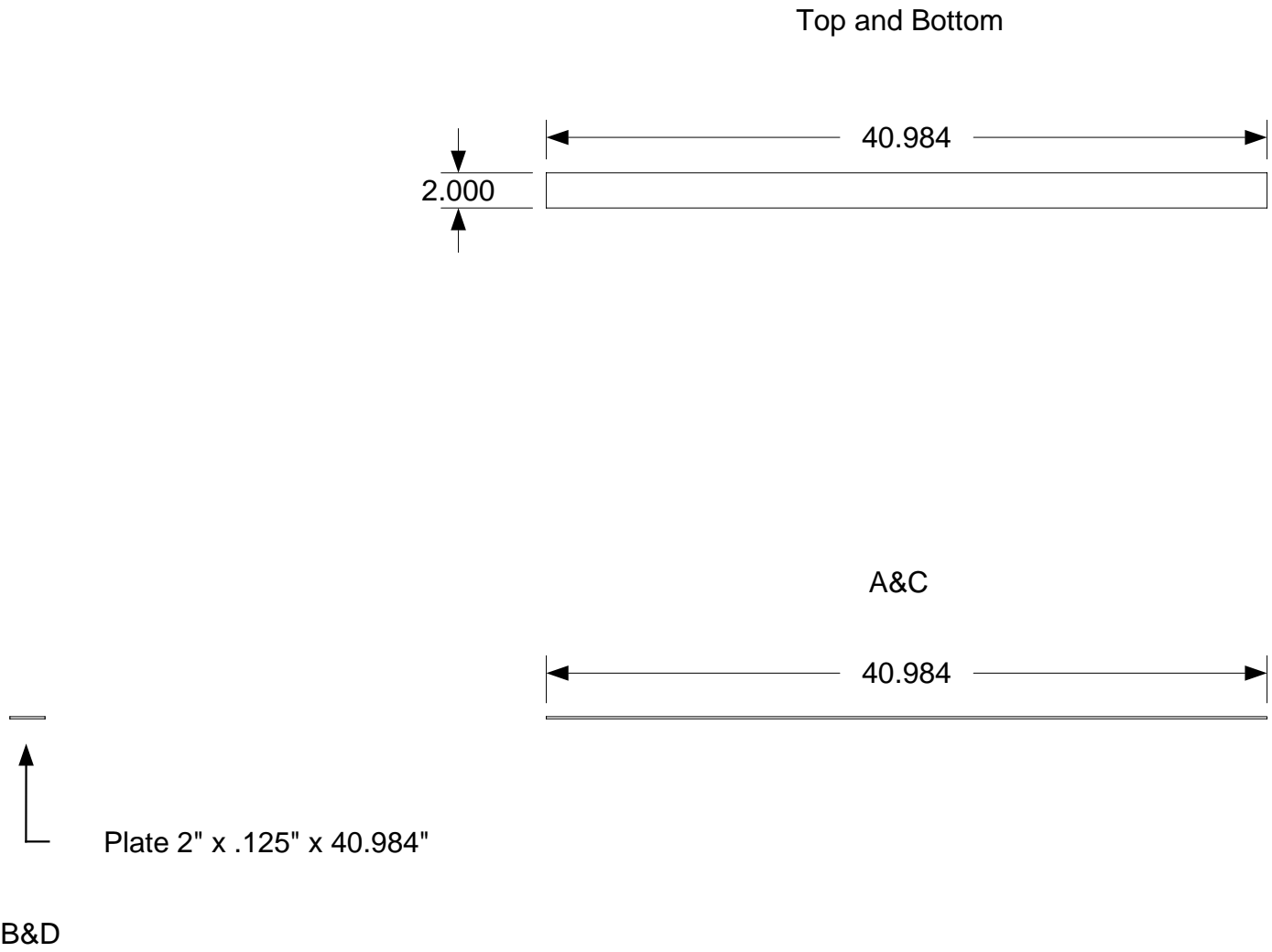
REGISTERED ARCHITECT




April 11, 2006
PDC-Dormus 060323-1




DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC35
MODEL(S): Hartford
PAGE 33



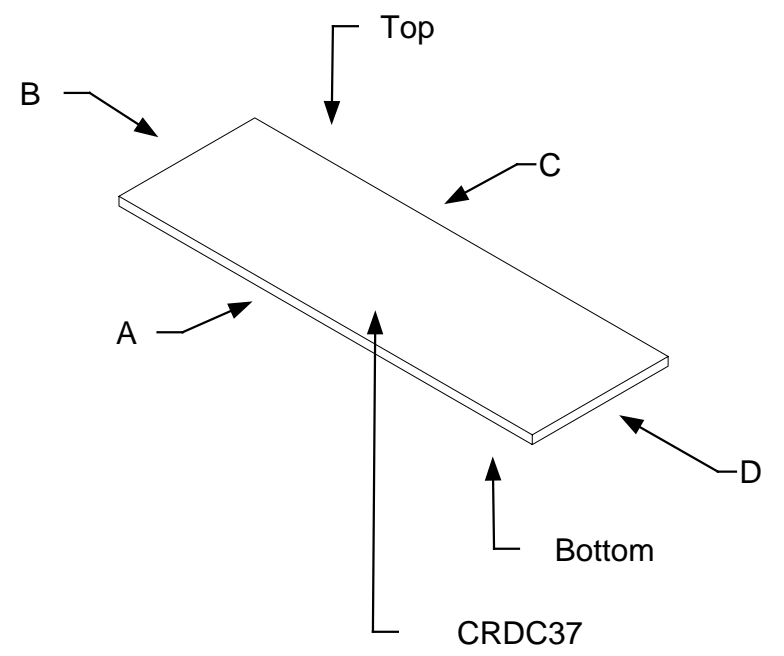
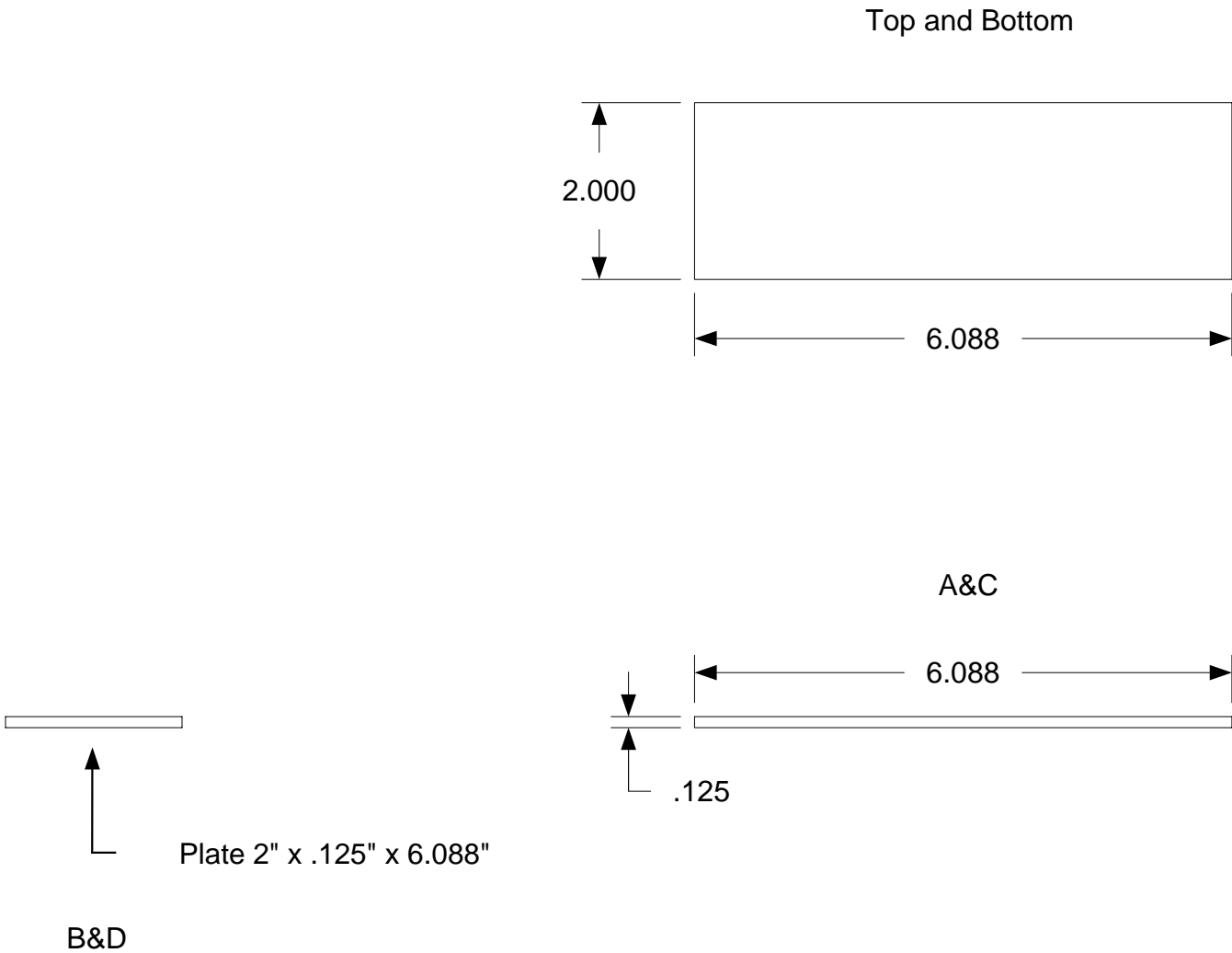


April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING
Manufacturing Cell R View Drafting Assembly-Cell Roof Sub-Assembly Type 3 CRDC36
MODEL(S): Hartford
PAGE 34



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

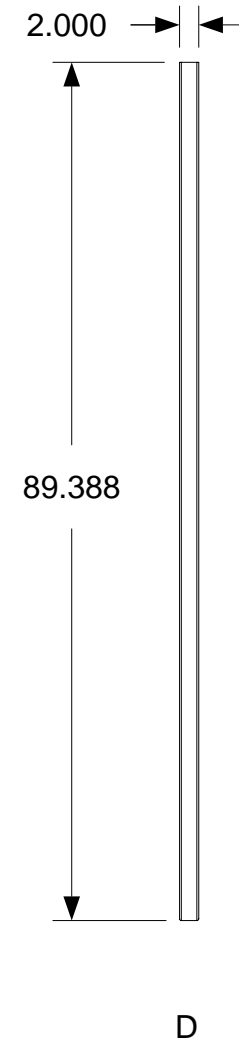
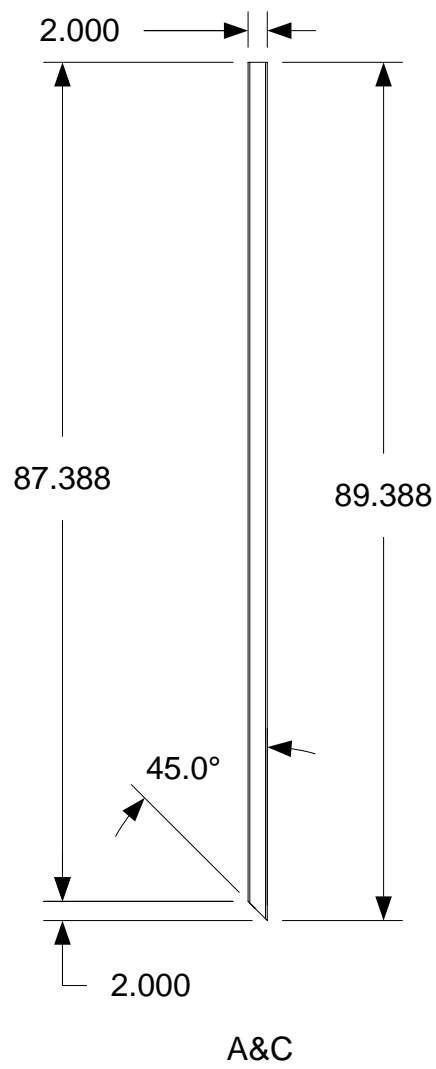
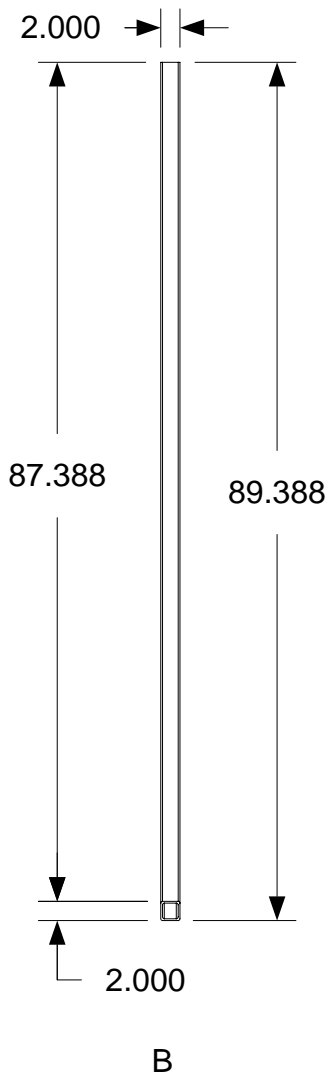
DRAWING

Manufacturing
Cell R
View Drafting
Assembly-Cell
Roof Sub-Assembly
Type 3

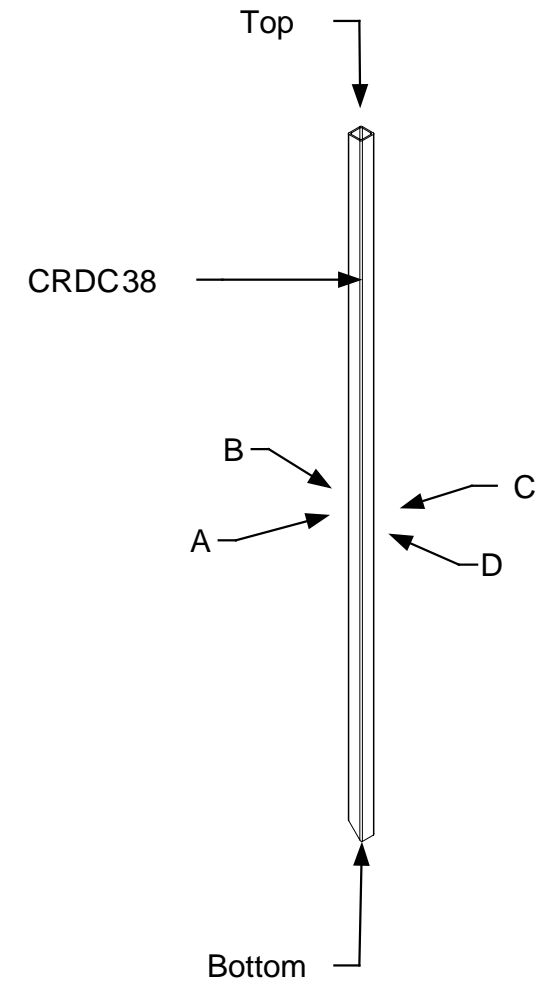
CRDC37


MODEL(S): Hartford

PAGE 35




Top and Bottom
□ ← Tube 2" x 2" x .065"





April 11, 2006
PDC-Dormus 060323-1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC38	
MODEL(S): Hartford	
PAGE 36	

Views given are the only views needed to make part

Top and Bottom

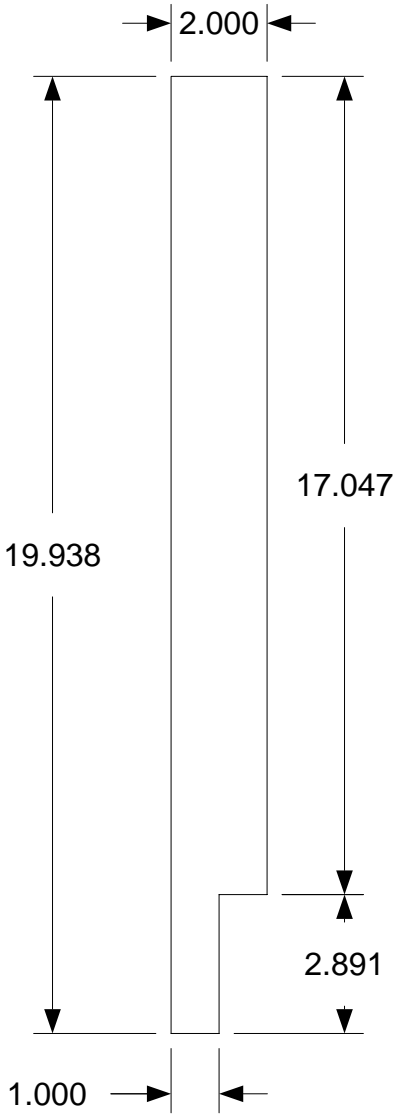
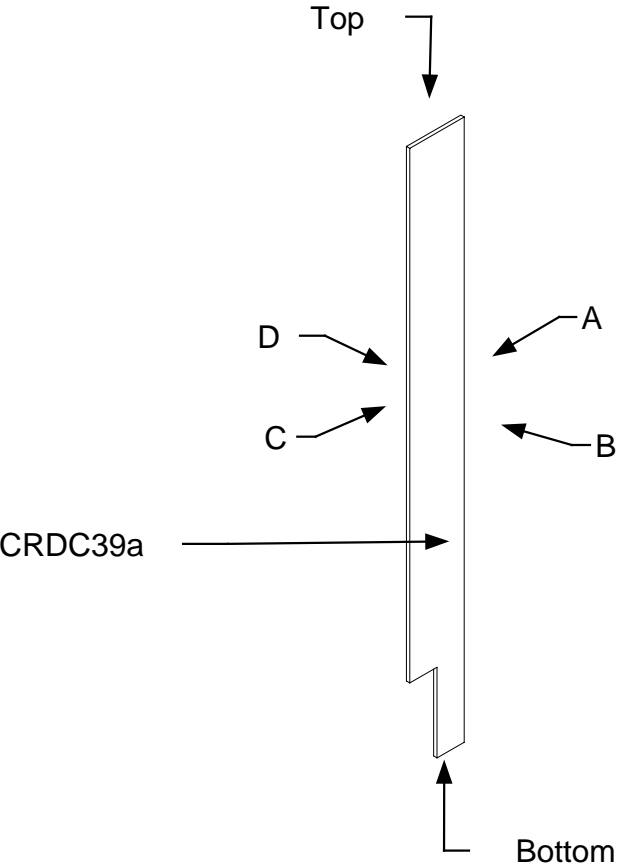



Plate 2" x .125" x 19.938"

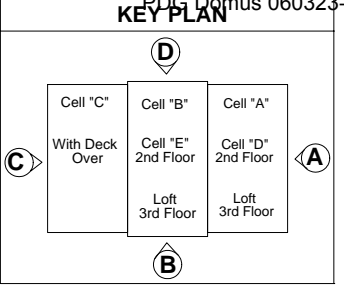
B&D

View D represented






April 11, 2006
PDC-Dormus 060323-1



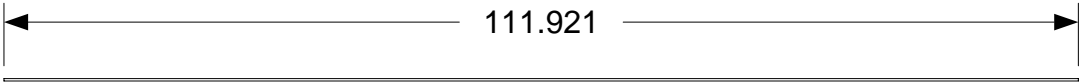
KEY PLAN

Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor



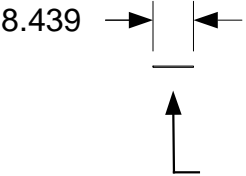
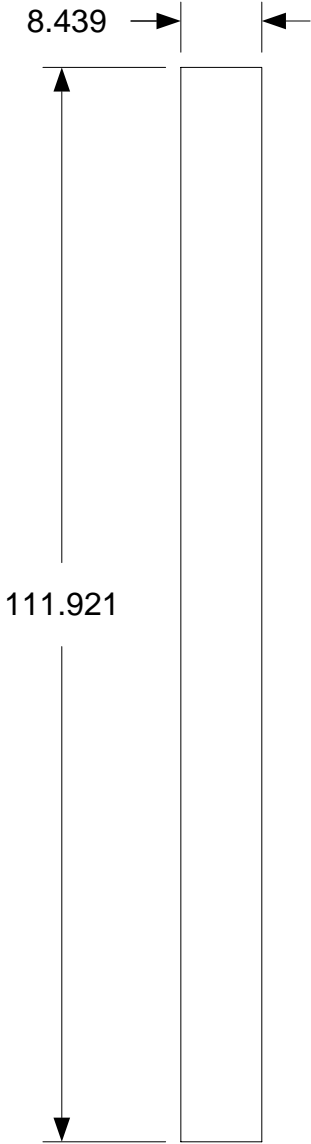
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC39a
MODEL(S): Hartford

PAGE 37



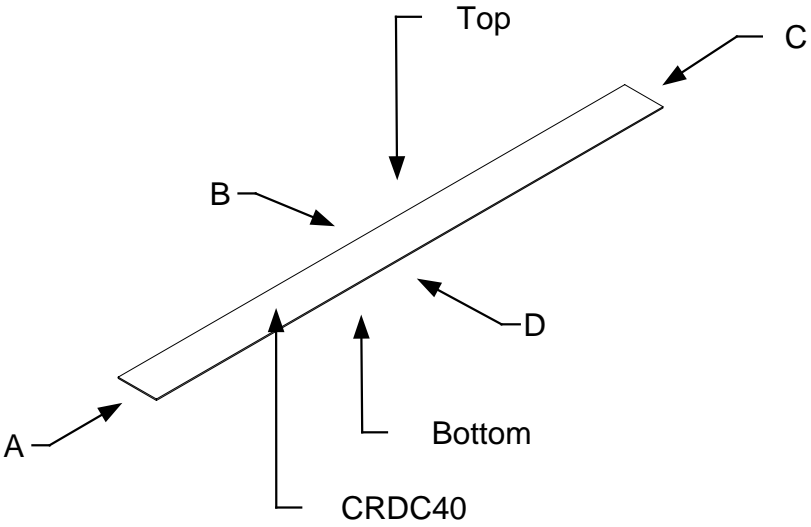
B&D

Top and Bottom



A&C

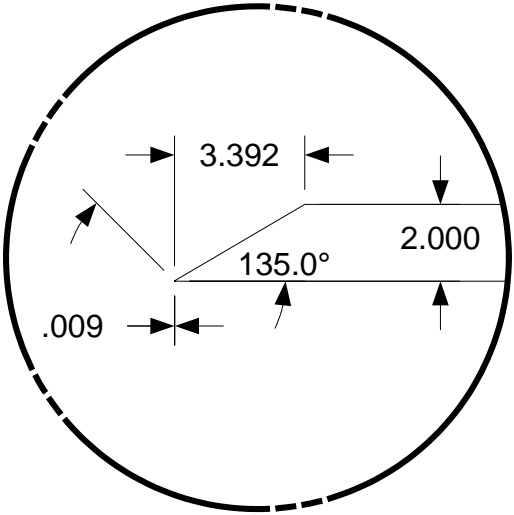
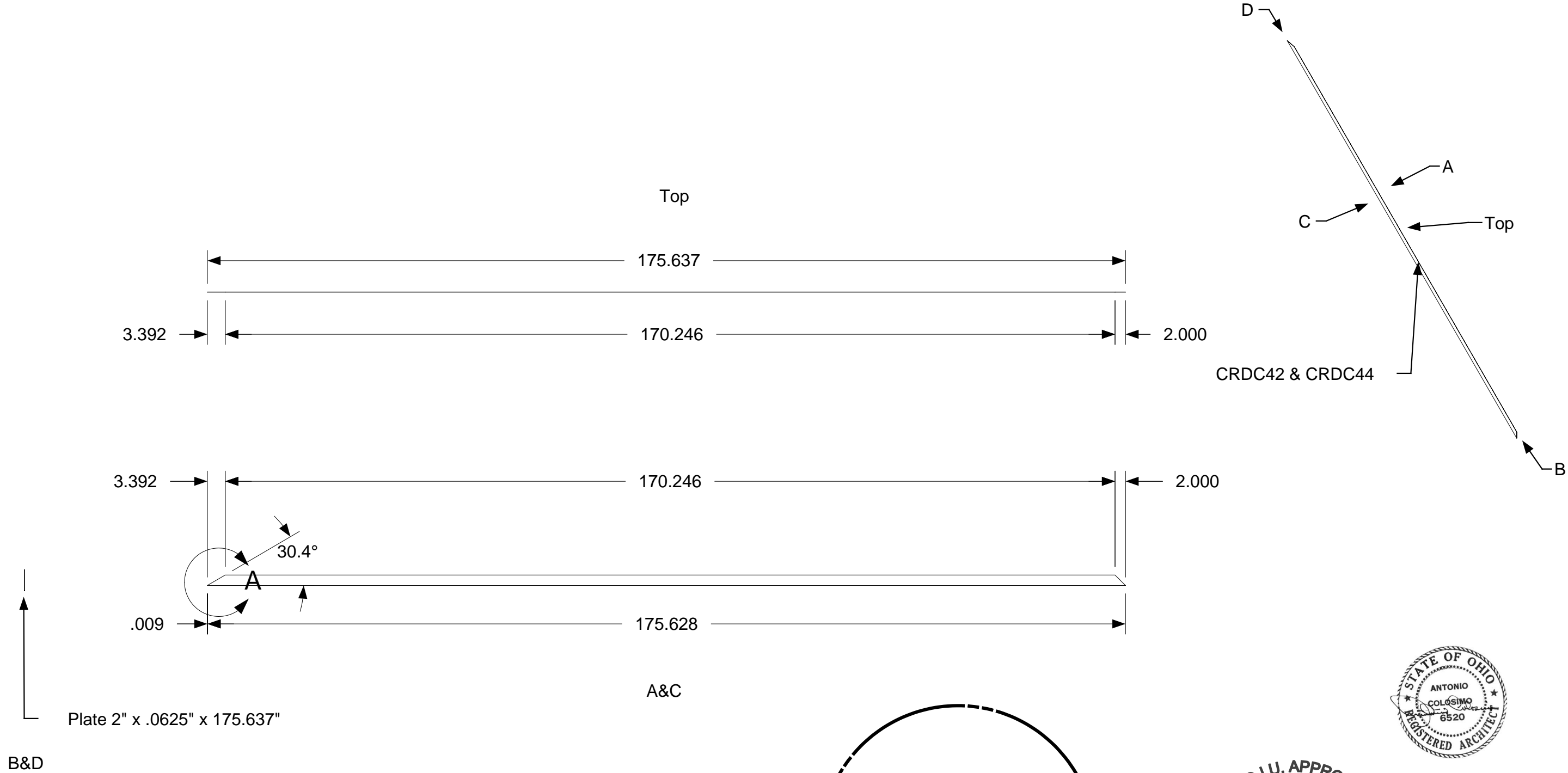
Plate 8.439" x .25" x 111.921"



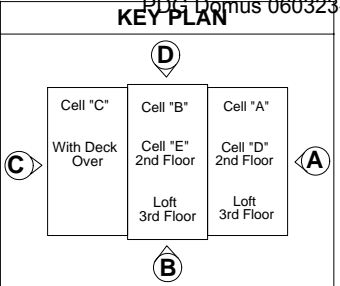
April 11, 2006
PDC-Dormus 060323-1

KEY PLAN

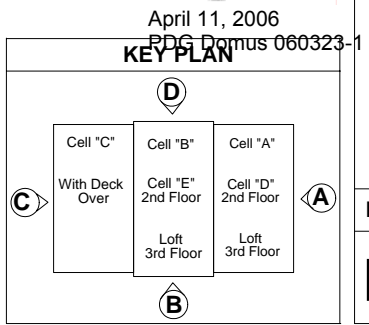
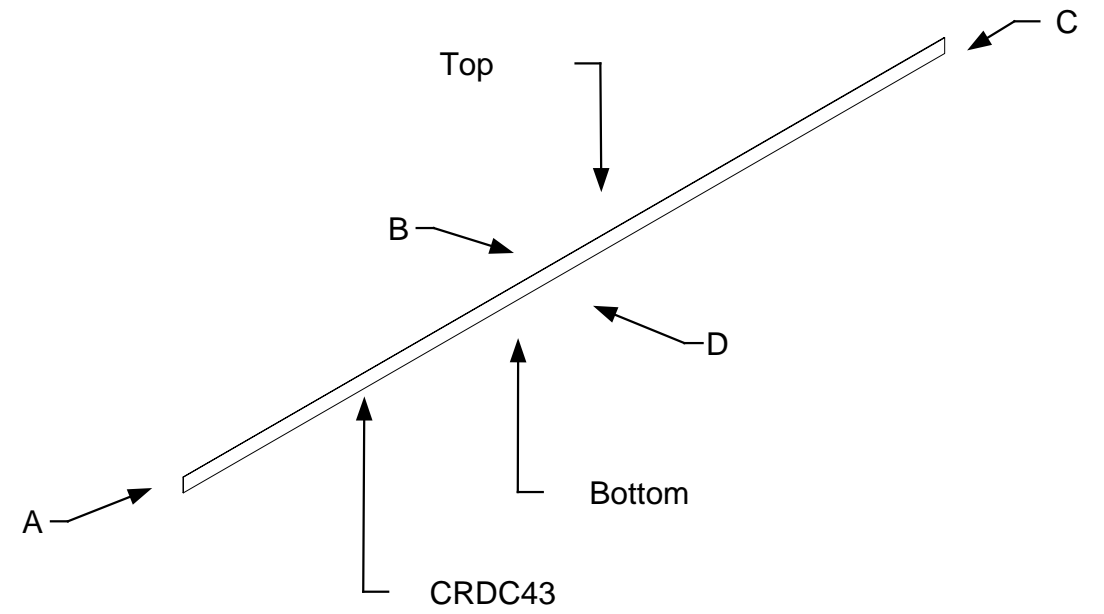
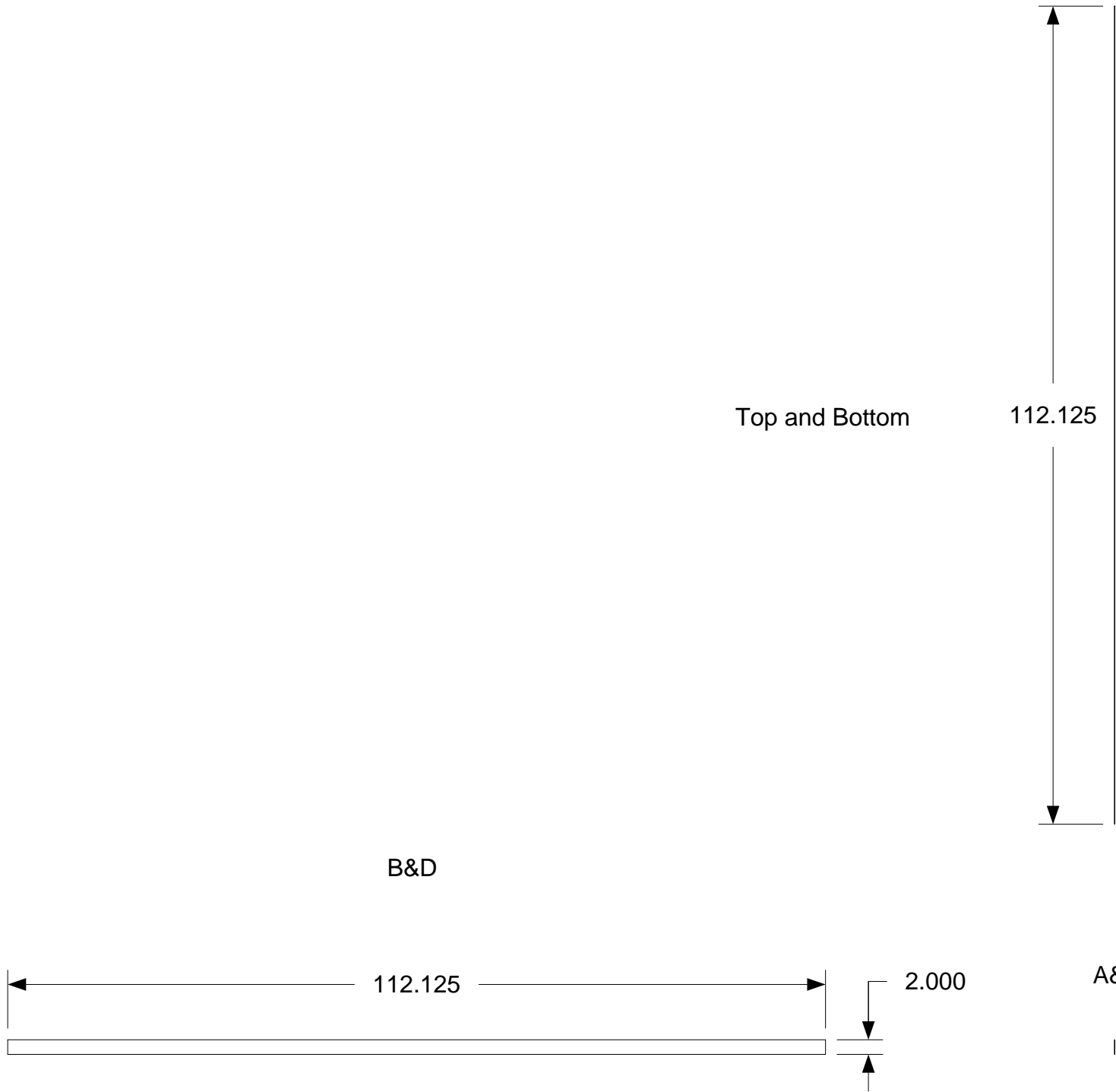
DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC40
MODEL(S): Hartford
PAGE 38



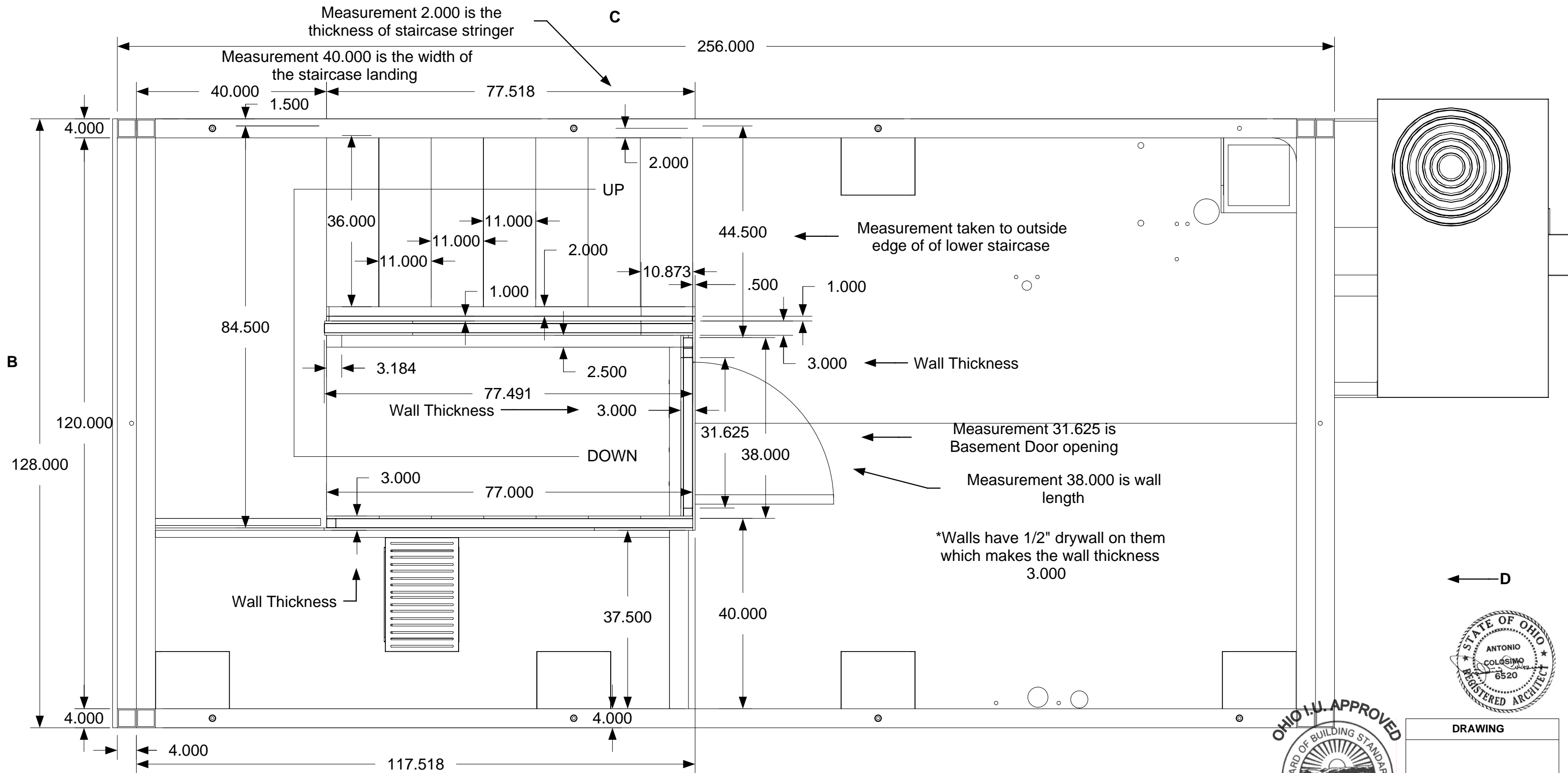
April 11, 2006
PDC-Dormus 060323-1



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC42 & CRDC44
MODEL(S): Hartford
PAGE 39



DRAWING
Manufacturing Drafting Cell R Assembly- Roof Type 3 Sub-Assembly Upper Roof C Dormer CRDC43
MODEL(S): Hartford
PAGE 40



B

C

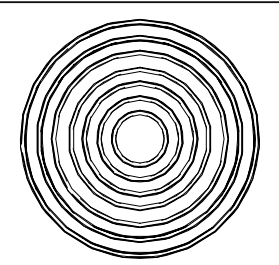
D

A

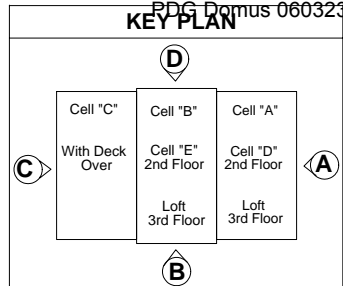
*Upper Staircase has been removed from view so wall sections could be visible

Open back staircase:
Riser opening is 3 7/8" after floor covering is applied.

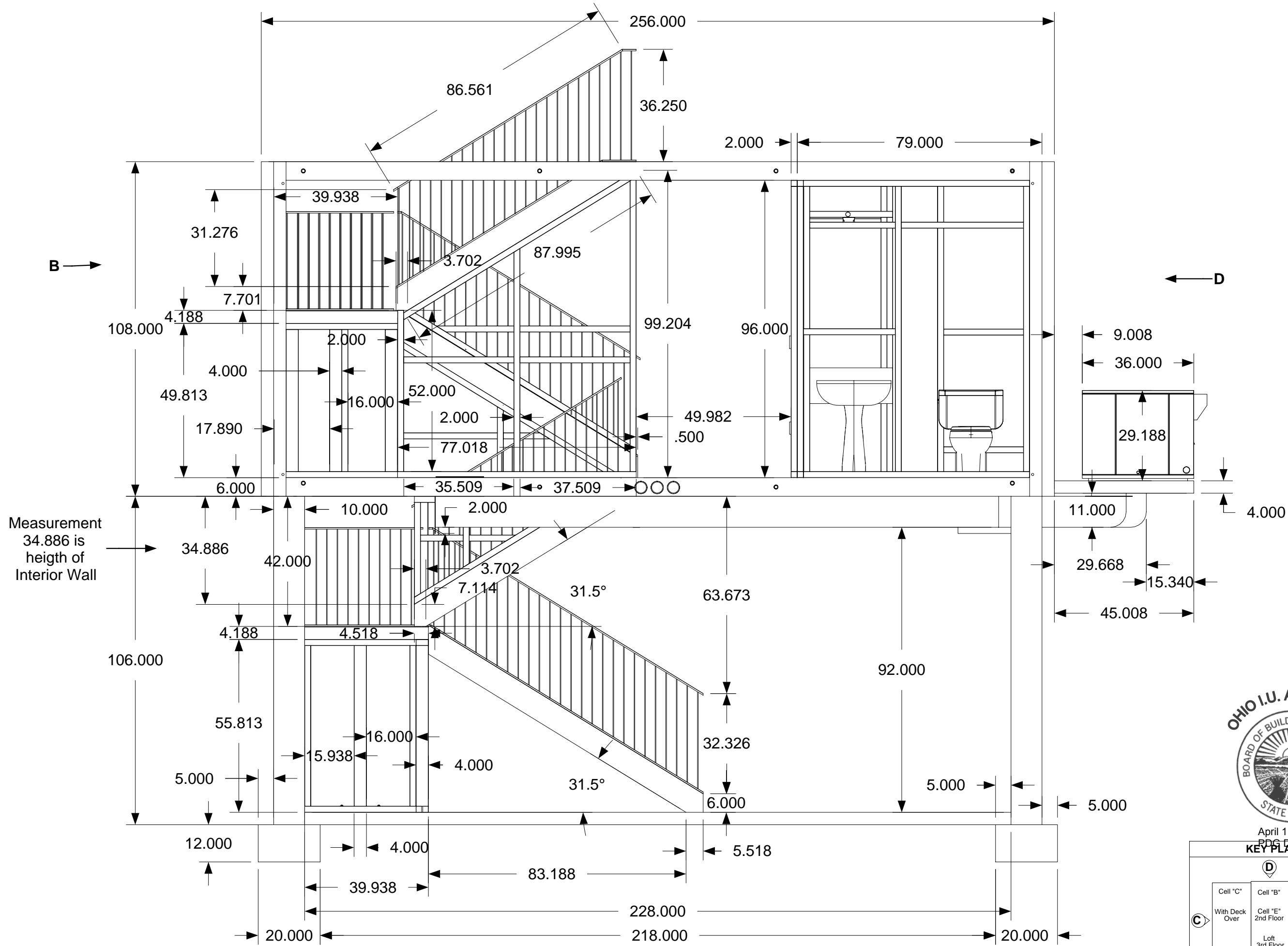
*Walls have 1/2" drywall on them which makes the wall thickness 3.000



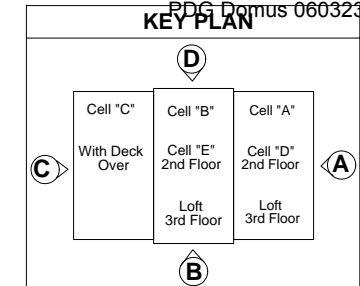
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Assembly- Cell B Floor Plan First to Second Floor Staircase Detail 1	
MODEL(S): Hartford	
PAGE 2	

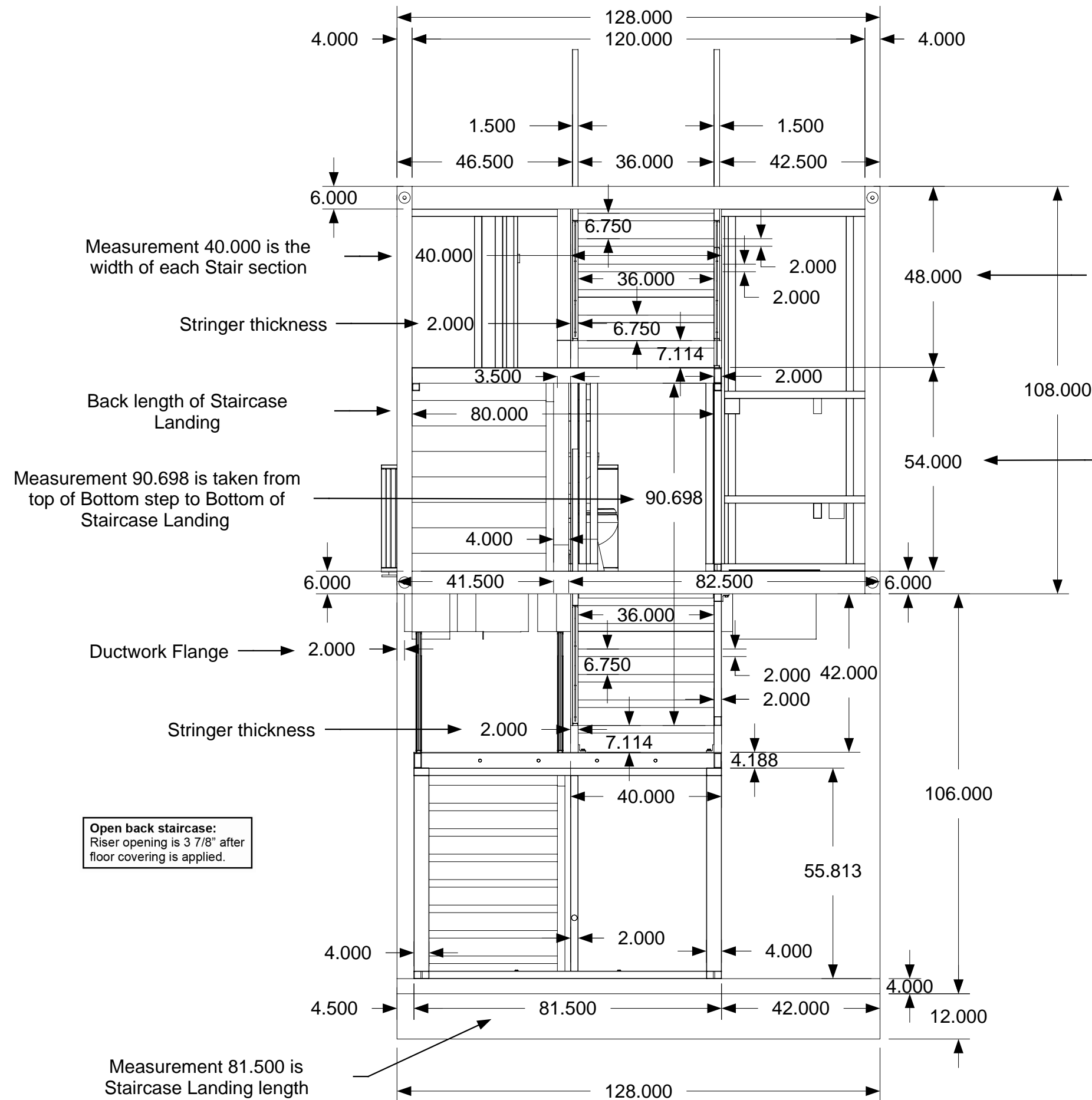


April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Assembly- Cell B and Basement View A Plan View	
MODEL(S): Hartford	
PAGE 3	

C →



View B

Measurement taken from top of Staircase Landing to top of Cell Structure

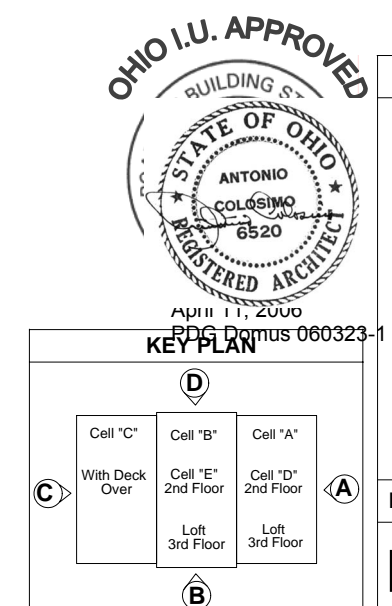
48.000
108.000

Measurement taken from floor to top of Staircase Landing

54.000

← A

*Concrete foundation wall removed from view for visibility & Exterior Wall B removed from Cell B

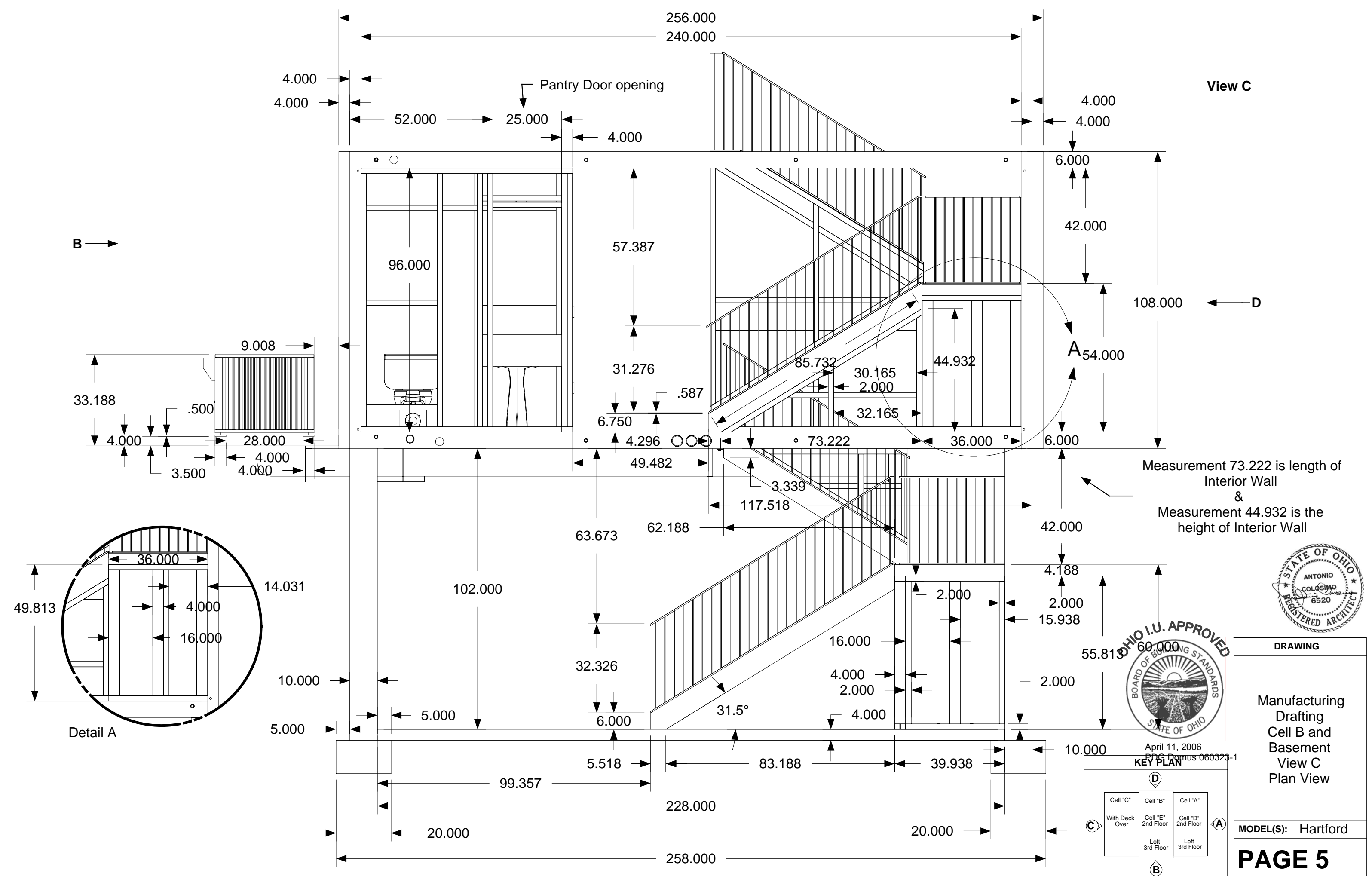


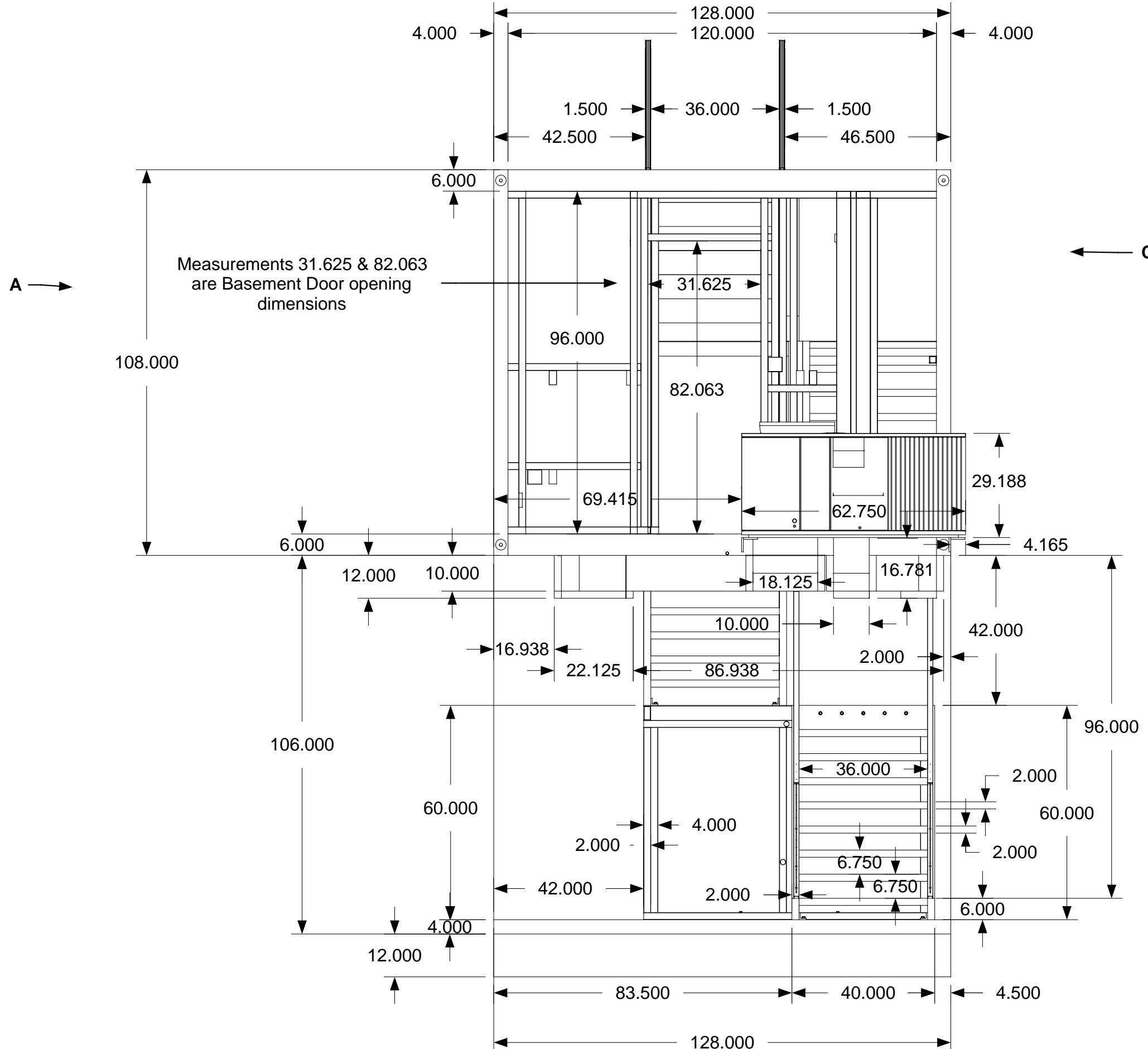
DRAWING

Manufacturing
Drafting
Assembly-
Cell B and
Basement
View B
Plan View

MODEL(S): Hartford

PAGE 4







View D

*Concrete foundation wall removed
from view for visibility
&
Exterior Wall D removed from Cell B

Measurement 96.000 is taken from
top of Bottom step to Bottom of
Cell Structure

Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

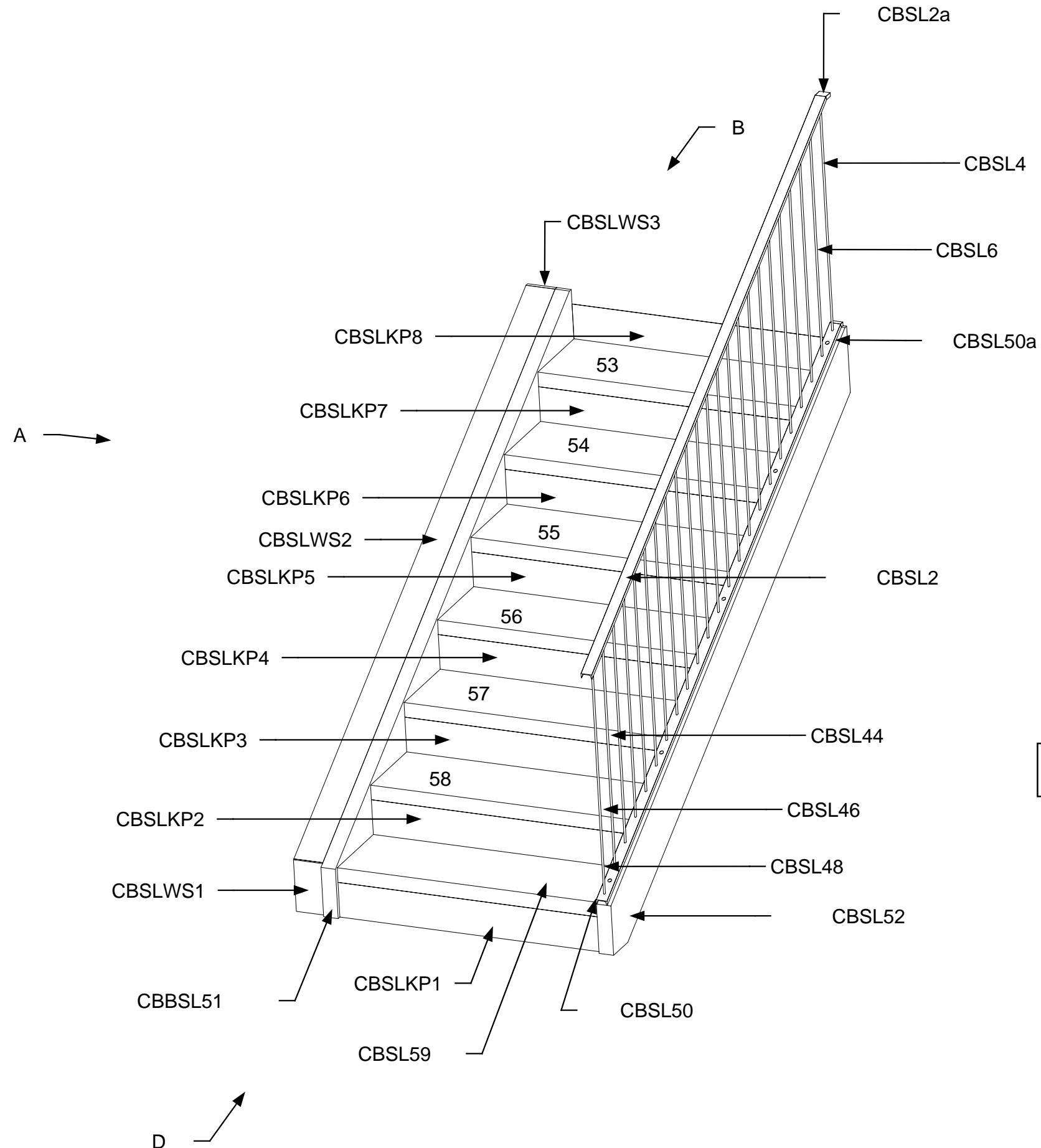
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Assembly-
Cell B and
Basement
View D
Plan View


MODEL(S): Hartford

PAGE 6




Spindles CBSL4 through CBSL48 follow a numerically even ascending order-
 4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48

Open back staircase:
 Riser opening is 3 7/8" after floor covering is applied.



April 11, 2006
 PDC Permit 060323-1



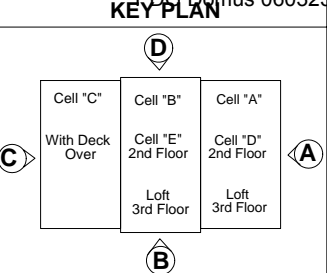
DRAWING

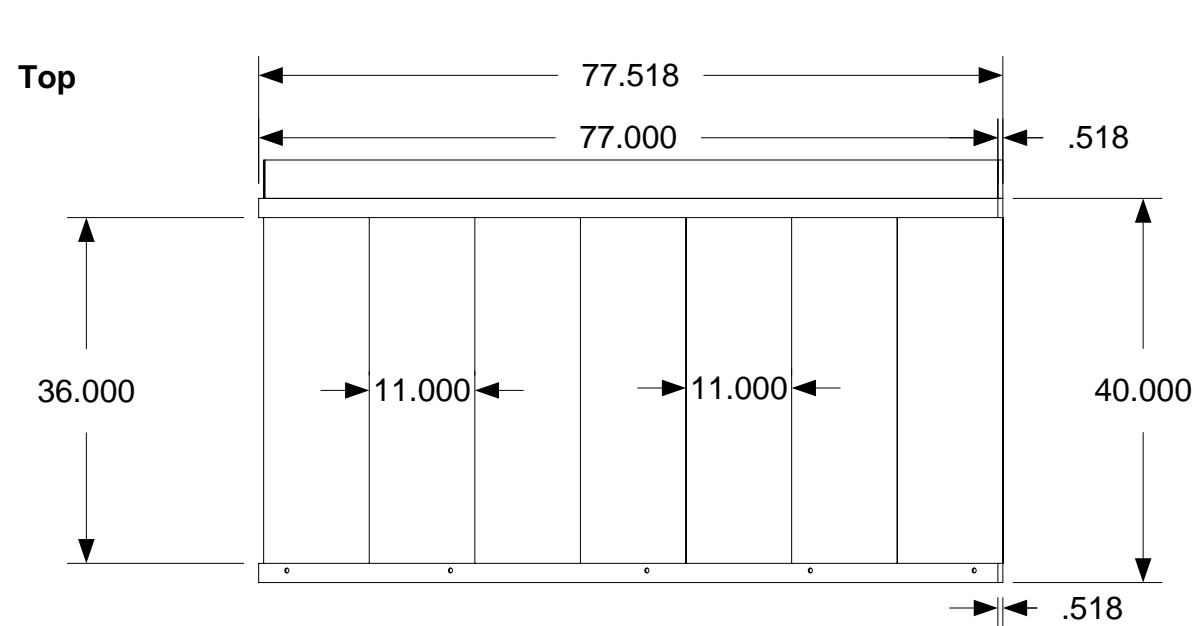
Manufacturing
 Drafting
 Cell B
 Assembly-
 Basement Option
 Staircase
 Part Identification
 CBSL

MODEL(S): Hartford

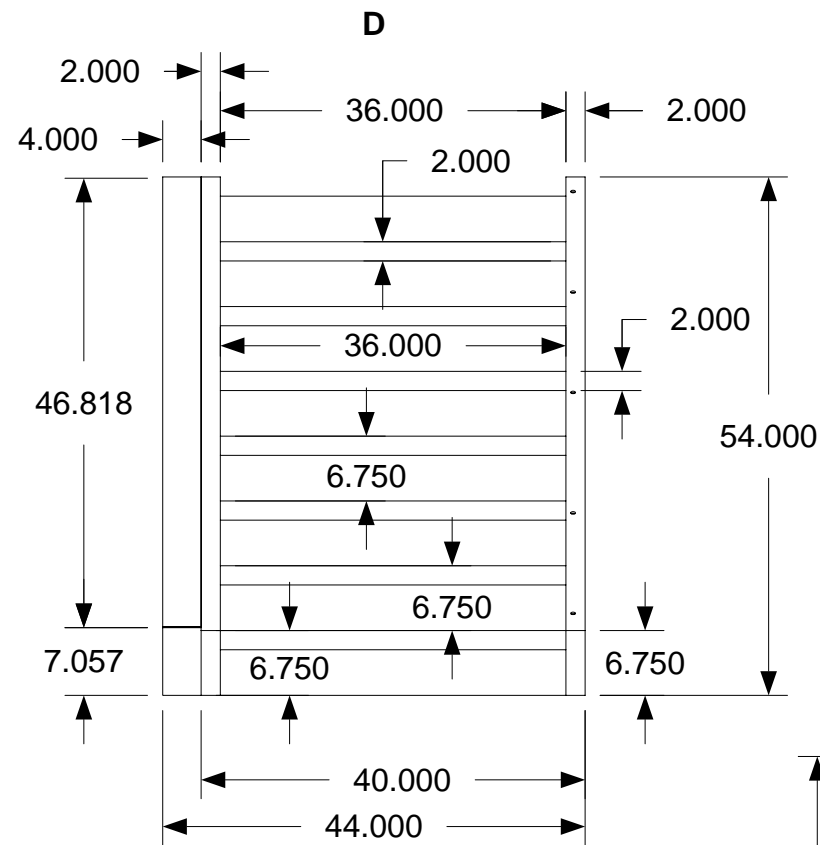
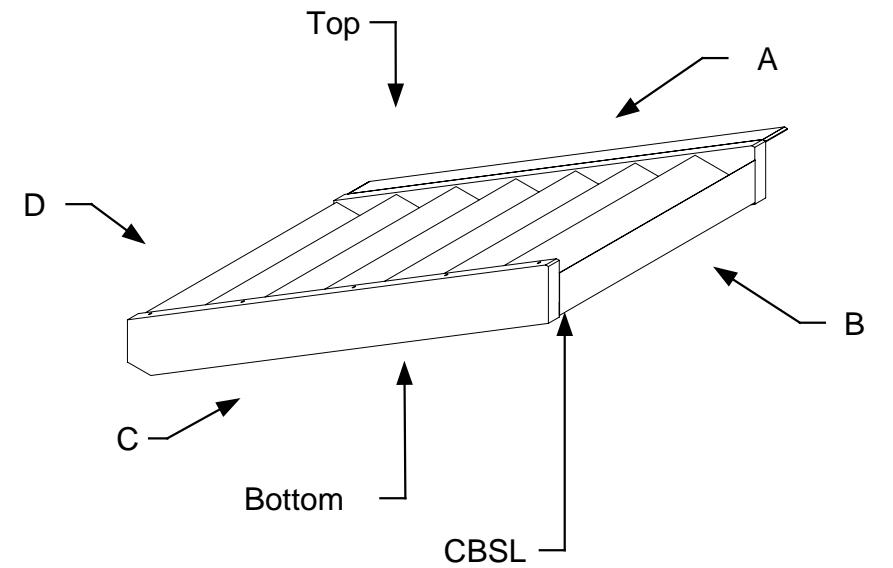
PAGE 7

KEY PLAN

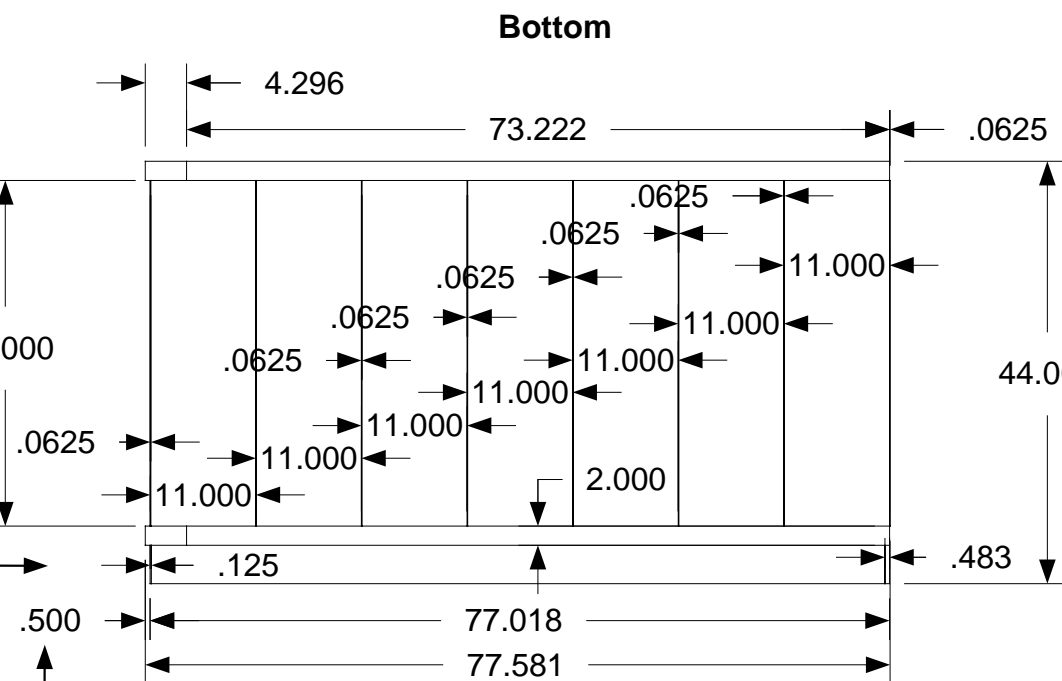




Open back staircase:
 Riser opening is 3 7/8" after
 floor covering is applied.



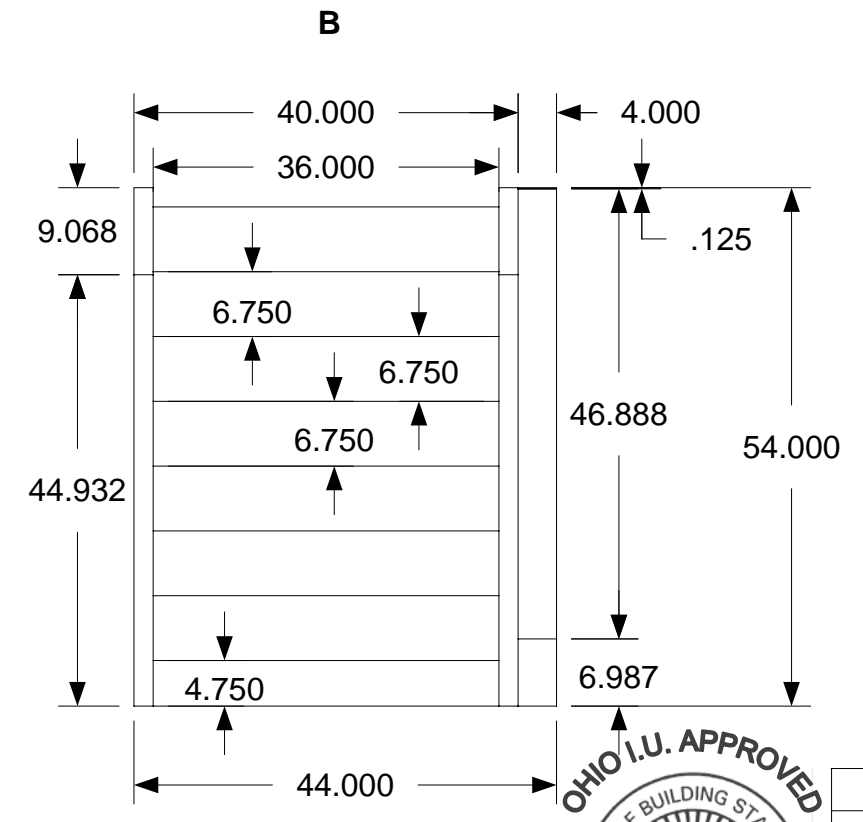
* Riser is 6.75" and
 Tread is 11"



Measurements .0625 are Kick
 Plate thicknesses

Measurement .125 is thickness
 of wall support

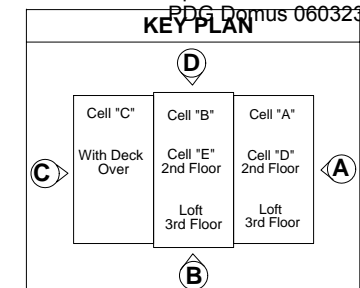
.500 space left for drywall
 thickness



Tread measurements 11.000



April 11, 2006
 PDC Permit 060323-1

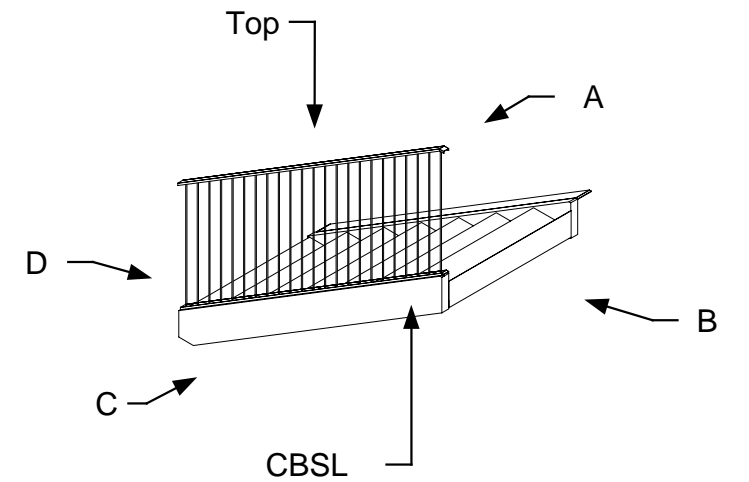


DRAWING

Manufacturing
 Drafting
 Cell B
 Assembly-
 Basement Option
 CBSL Step
 Completed
 Dimensions

MODEL(S): Hartford

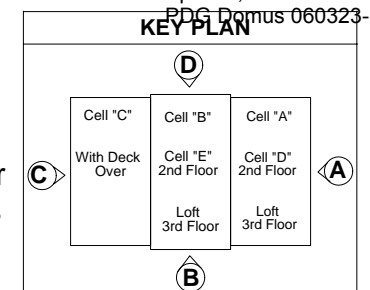
PAGE 8

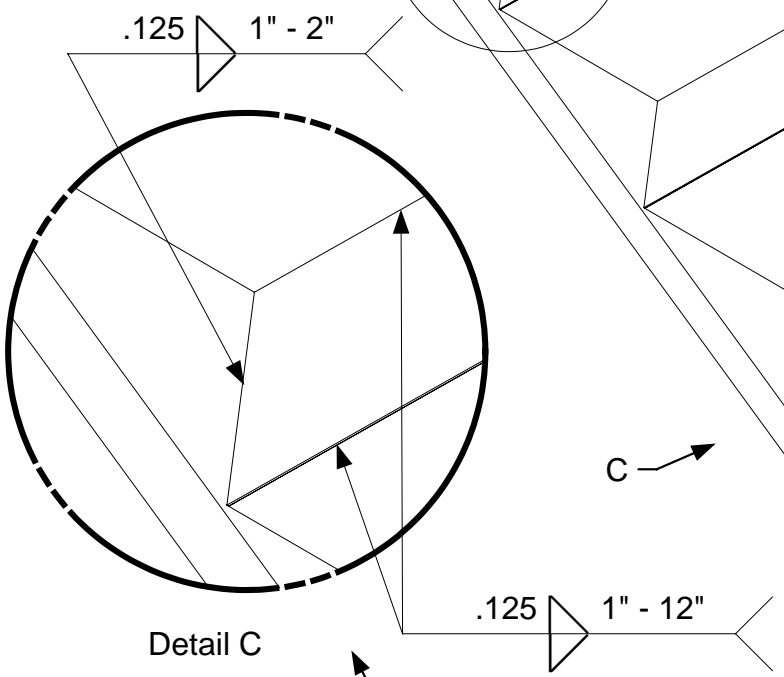
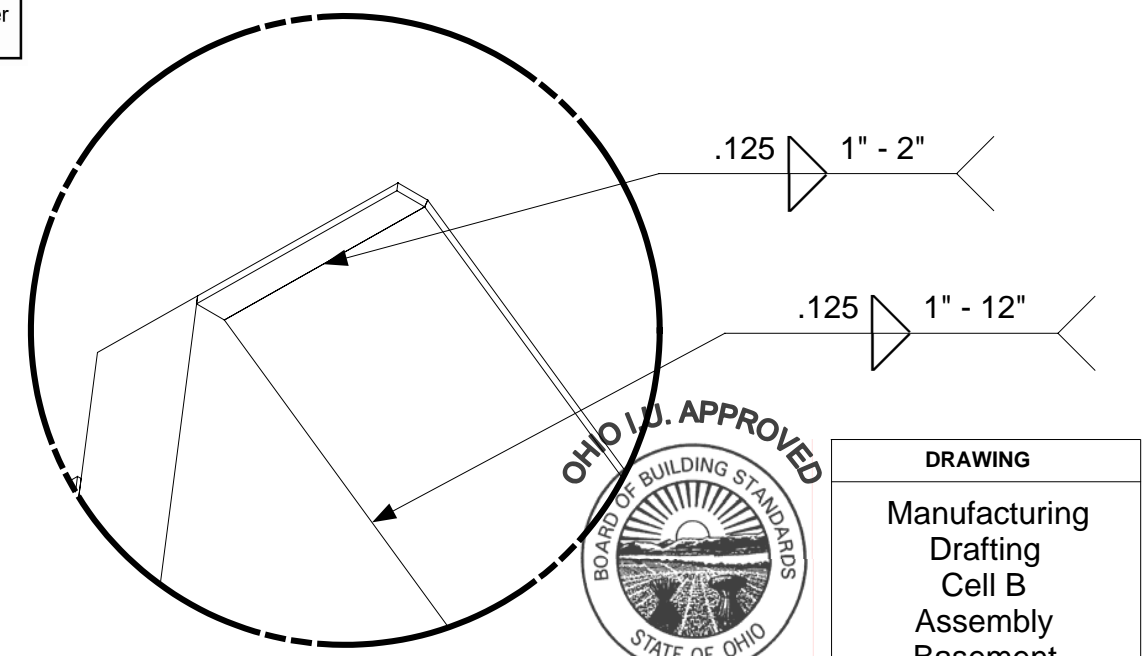
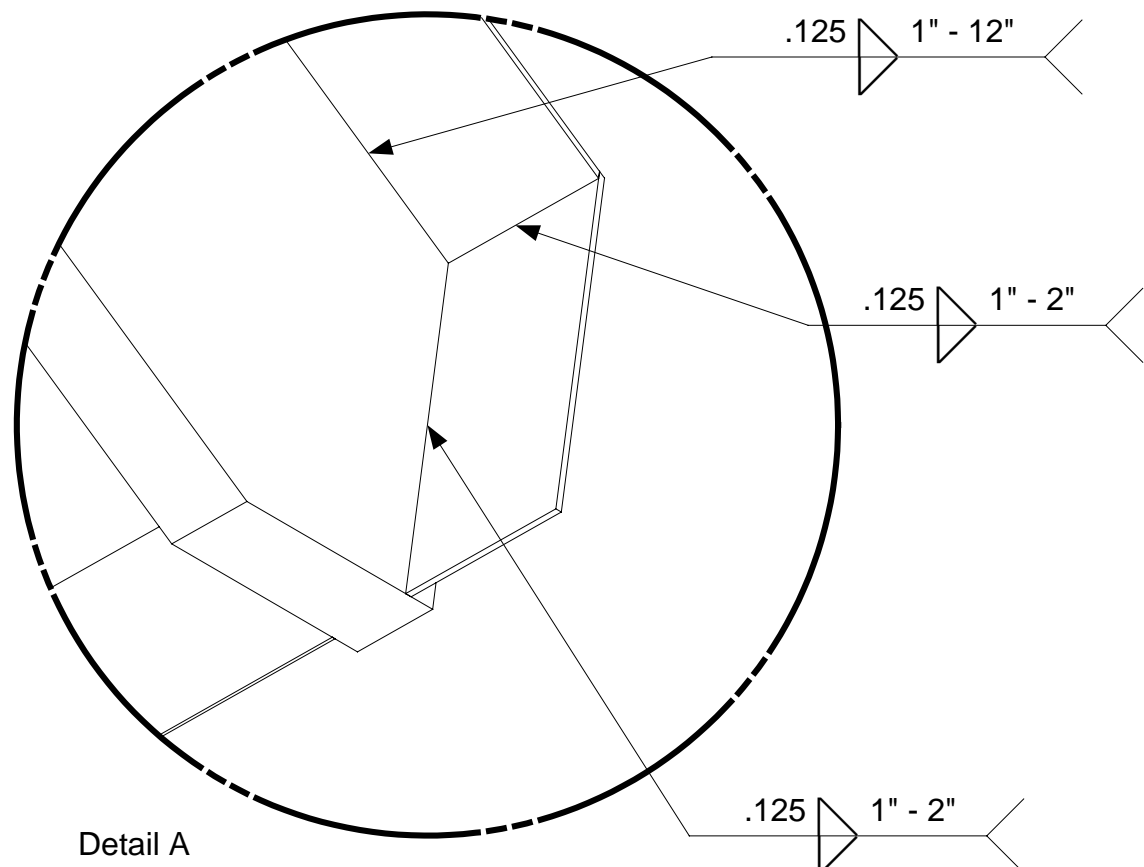
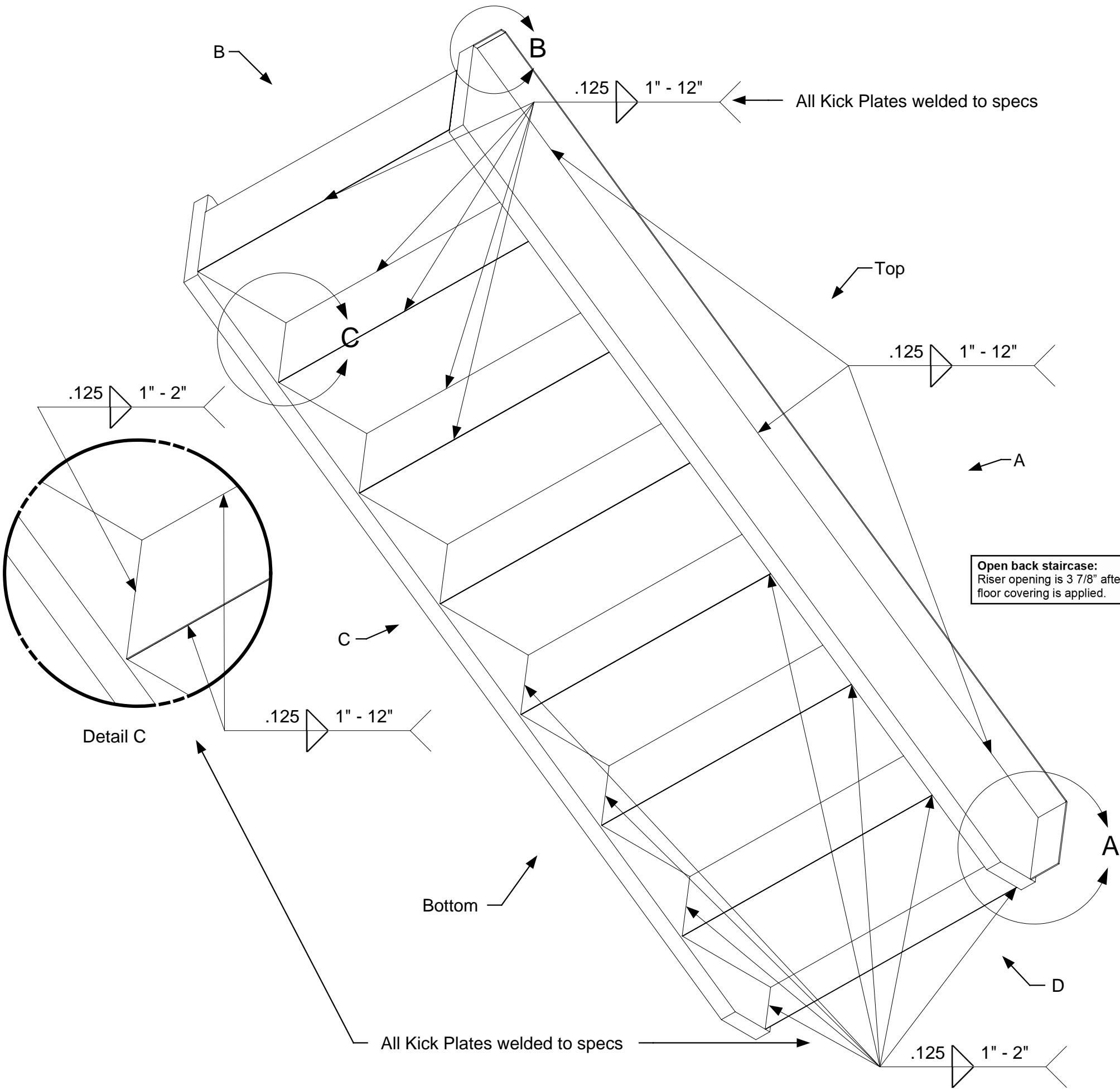


Manufacturing
Drafting
Cell B
Assembly-
Basement
CBSL

MODEL(S):	Hartford
-----------	----------

PAGE 9

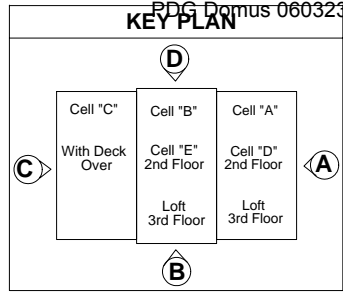




Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

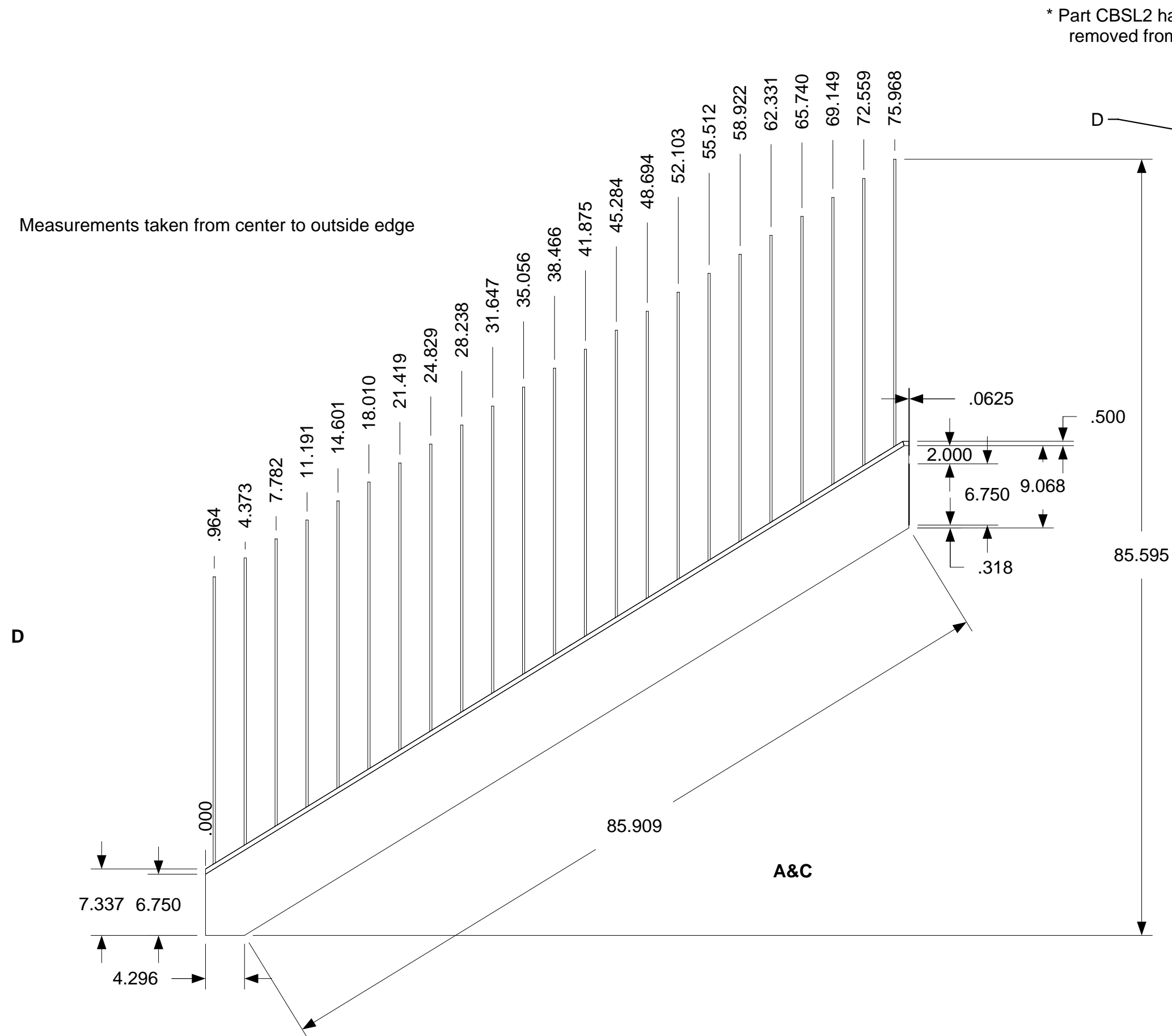


April 11, 2006
PDC Permit 060323-1

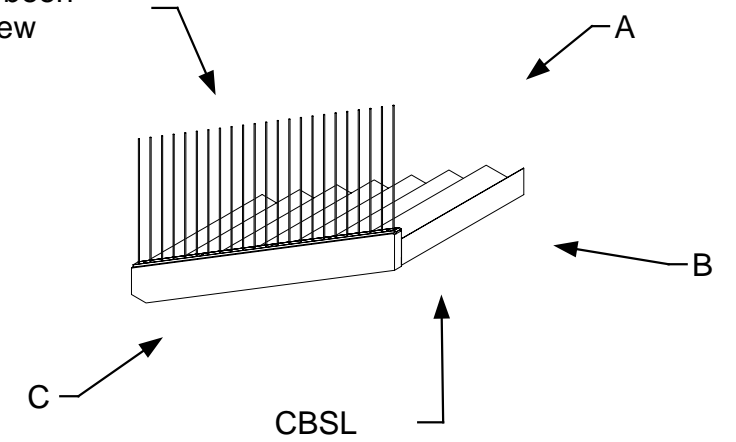


DRAWING
Manufacturing Drafting Cell B Assembly Basement Option Staircase CBSL Wall support Welding
MODEL(S): Hartford
PAGE 10

Measurements taken from center to outside edge



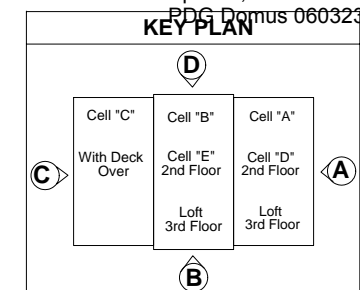
* Part CBSL2 have been removed from view



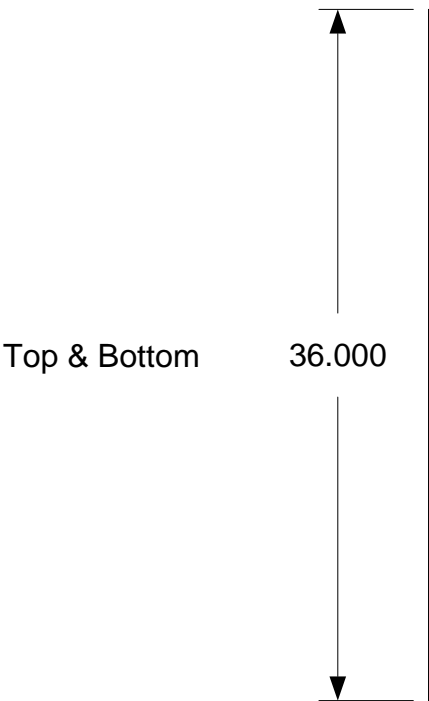
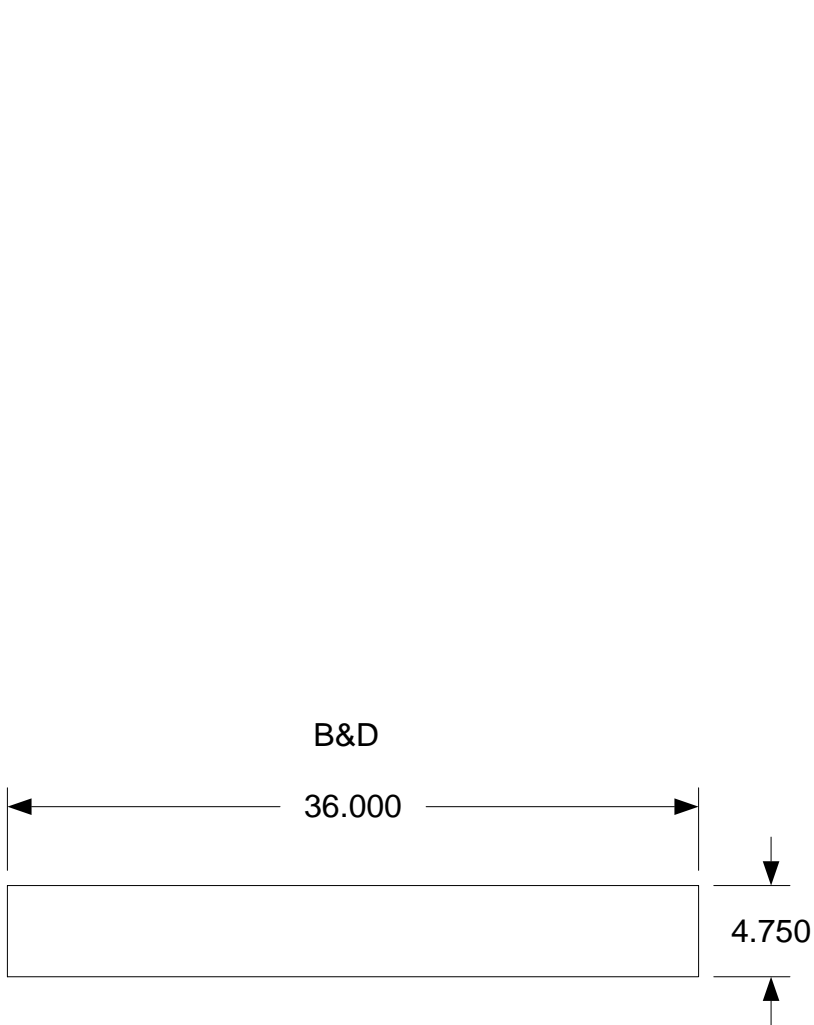
B



April 11, 2006
PDC Permit 060323-1

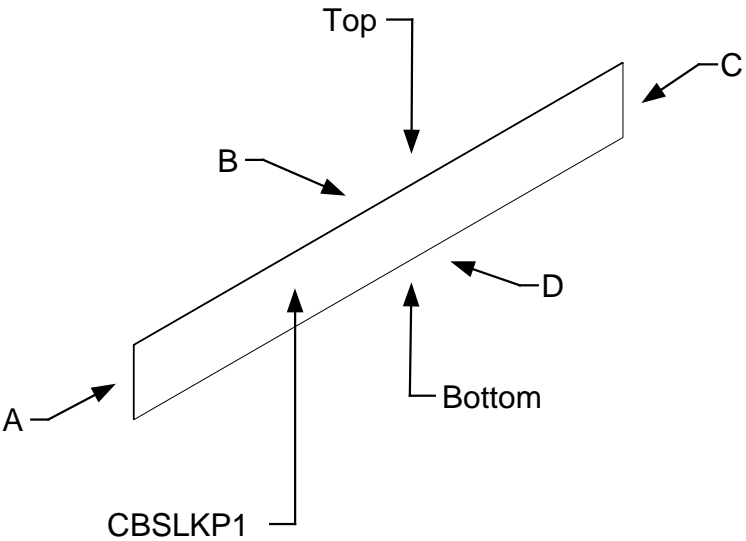



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option CBSL
Spindle Layout
MODEL(S): Hartford
PAGE 12



A&C

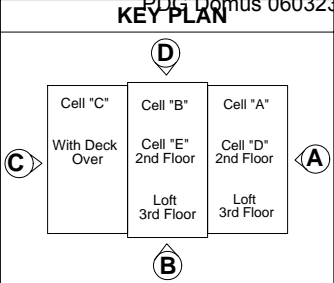
Steel Plate .0625" x 4.75" x 36"





April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



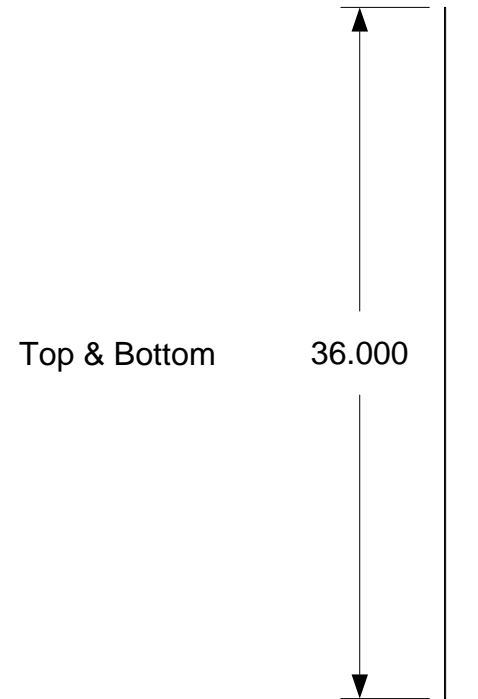
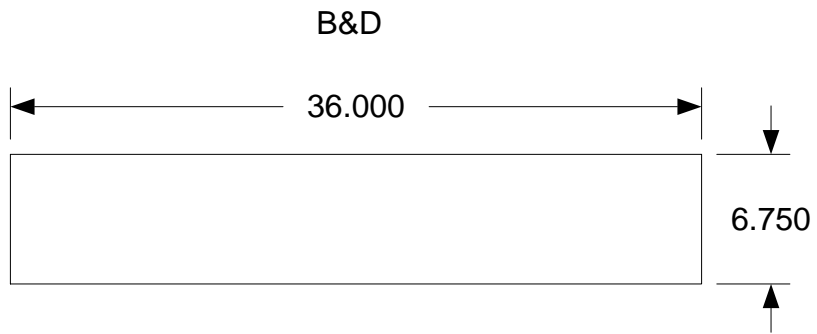
The key plan diagram shows a floor plan layout with a central area labeled 'Cell "B"'. To the left is 'Cell "C" With Deck Over'. To the right are 'Cell "A"', 'Cell "D" 2nd Floor', and 'Loft 3rd Floor'. The diagram is bounded by section lines A-A, B-B, C-C, and D-D.

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly
Kick Plate
CBSLKP1

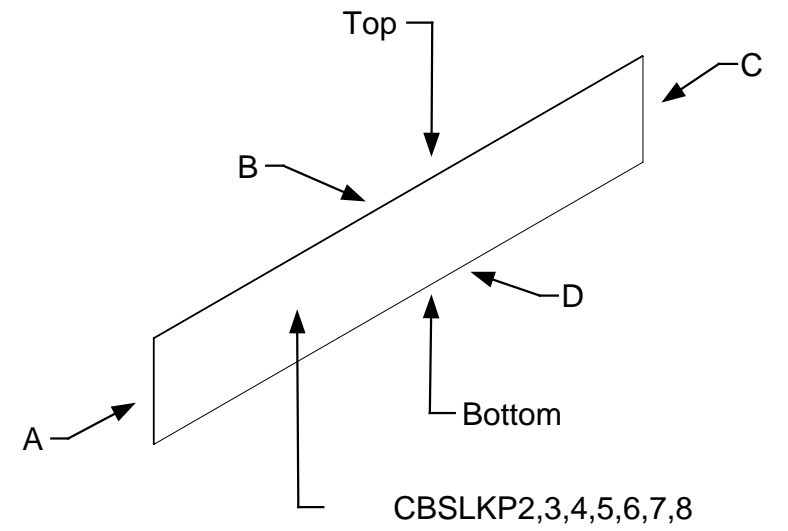
MODEL(S): Hartford


PAGE 13



A&C

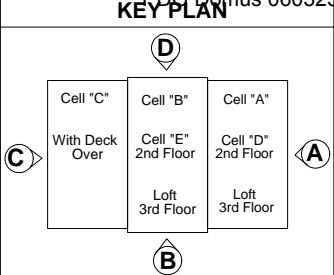
Steel Plate .0625" x 6.75" x 36"






April 11, 2006
PDC-Domus 060323-1

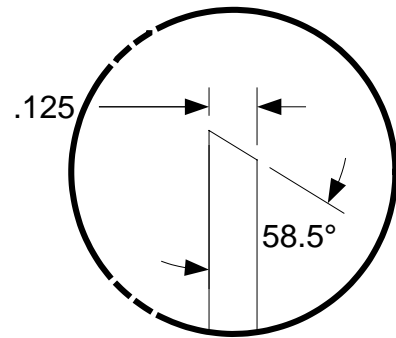
KEY PLAN



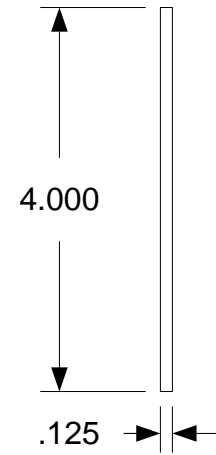
The key plan shows a floor layout with cells labeled A, B, C, D, and E. Cell 'C' is labeled 'With Deck Over'. Cells 'A' and 'D' are labeled 'Loft 3rd Floor'. Cells 'B' and 'E' are labeled 'Loft 3rd Floor'. The diagram is surrounded by a border with letters A, B, C, and D at the corners.



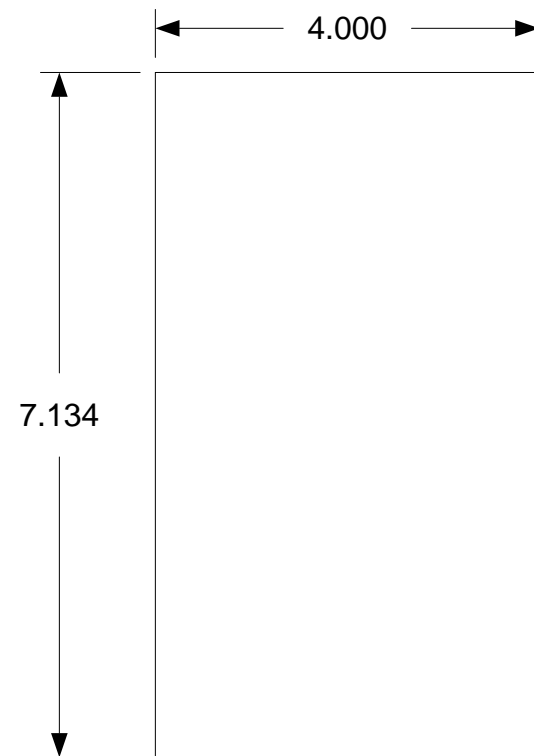
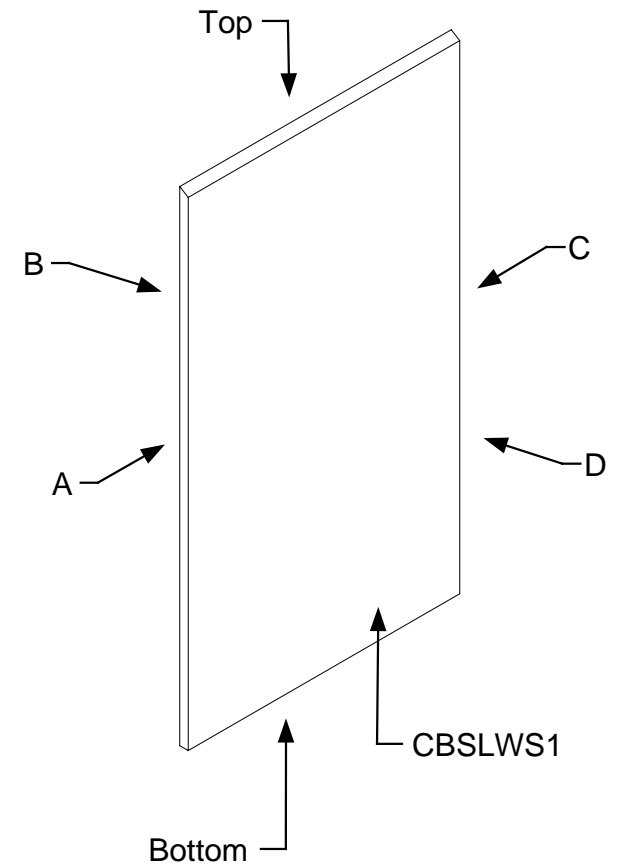
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Kick Plate CBSLKP2 - 8
MODEL(S): Hartford
PAGE 14



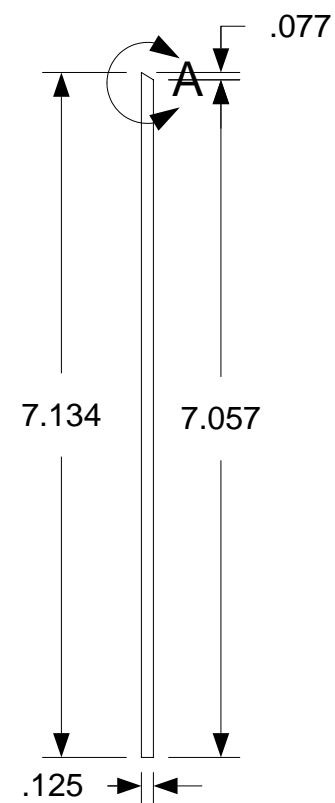
Detail A



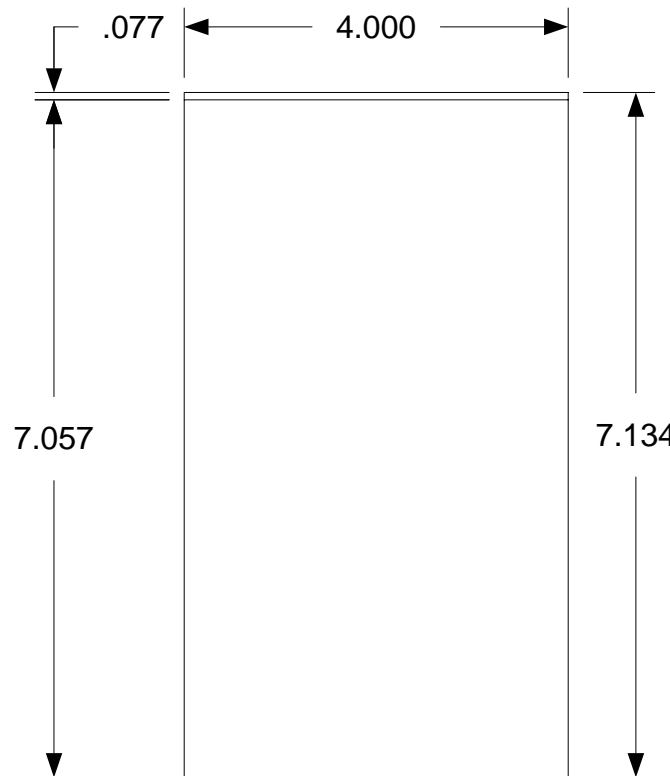
Top & Bottom



B



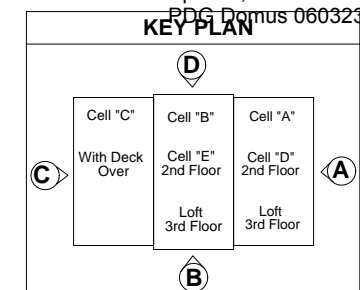
A&C



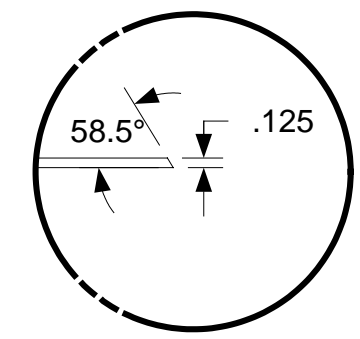
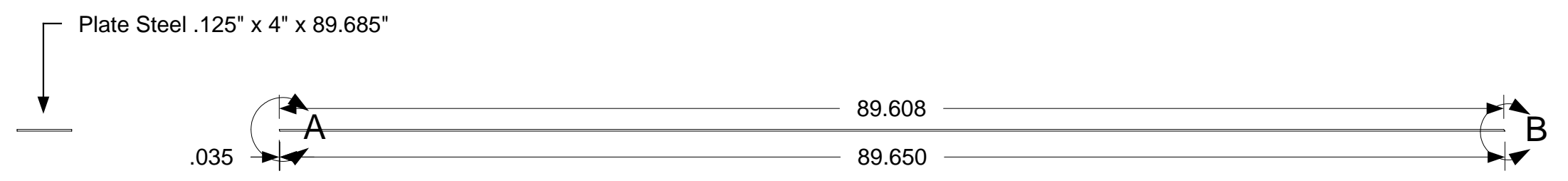
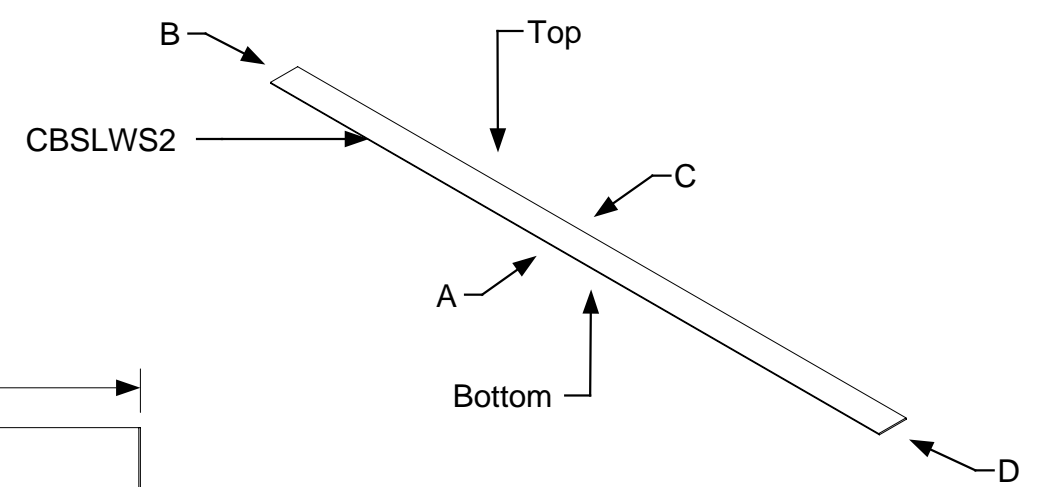
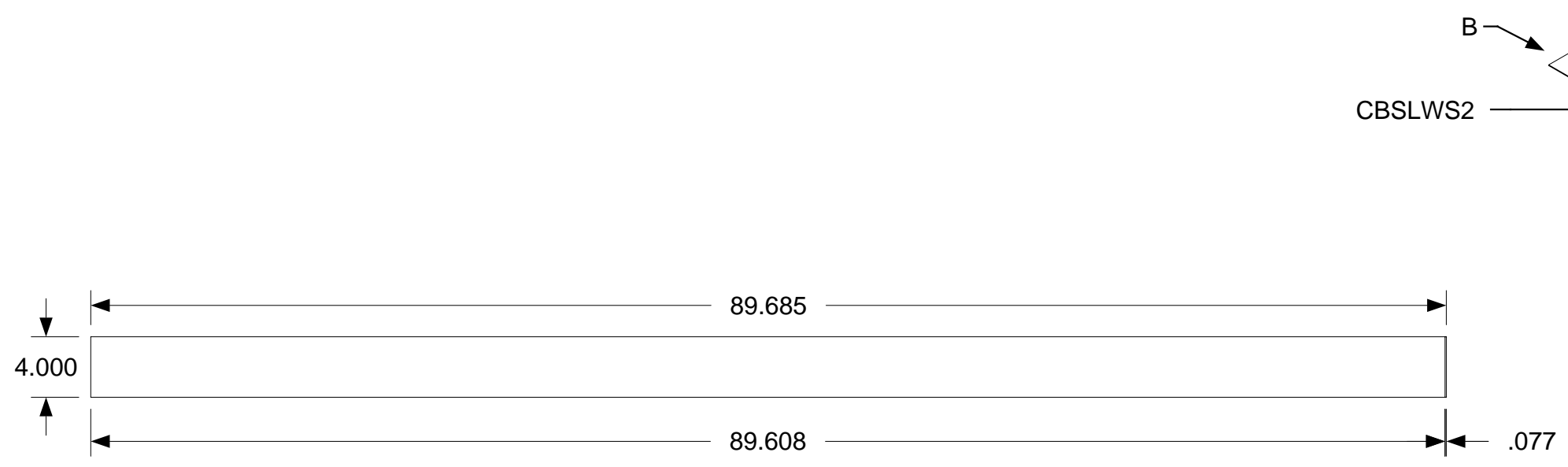
D



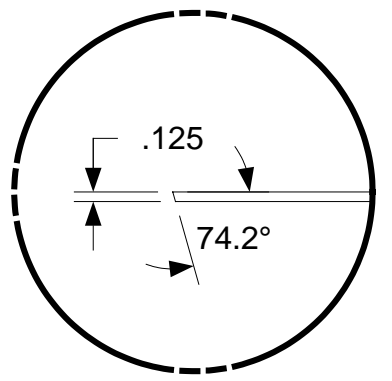
April 11, 2006
PDC-Domus 060323-1



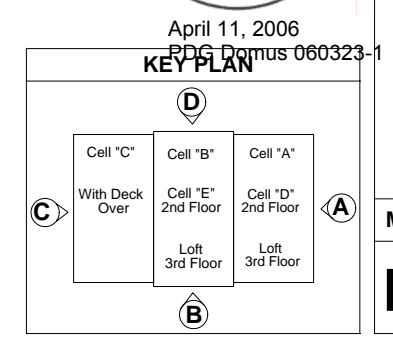
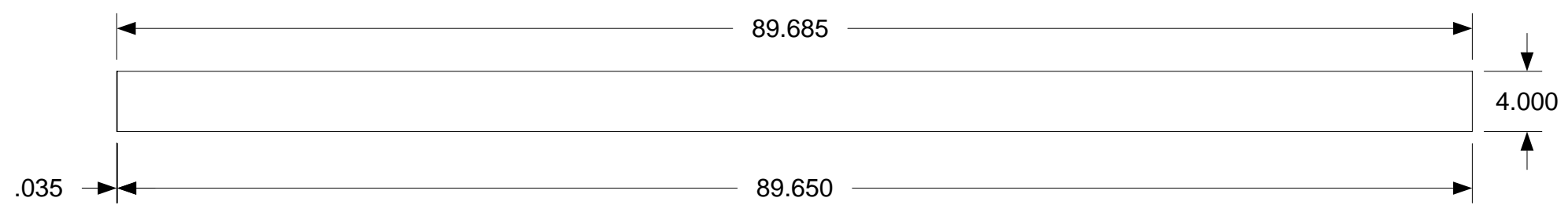
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Wall Support CBSLWS1
MODEL(S): Hartford
PAGE 15



Detail B



Detail A



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Wall Support CBSLWS2
MODEL(S): Hartford
PAGE 16

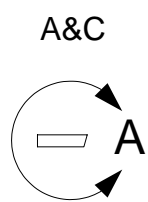
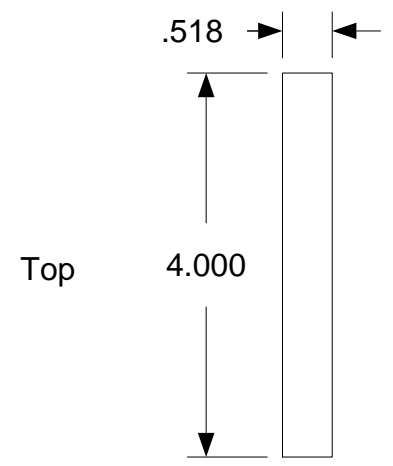
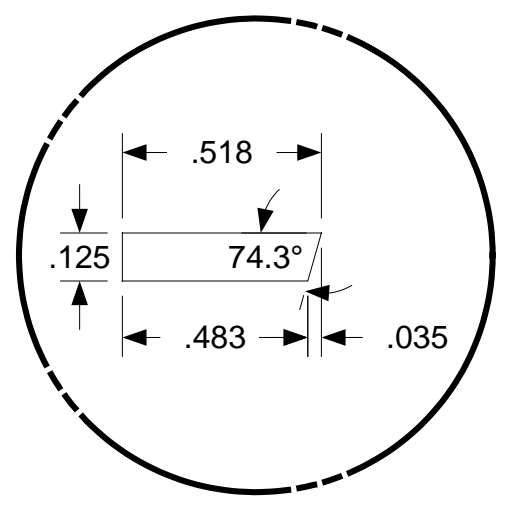
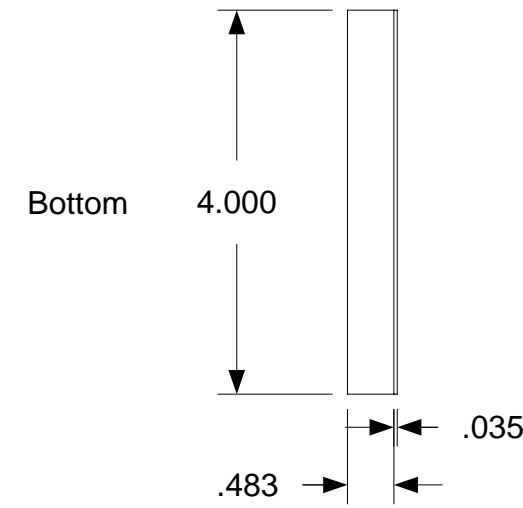
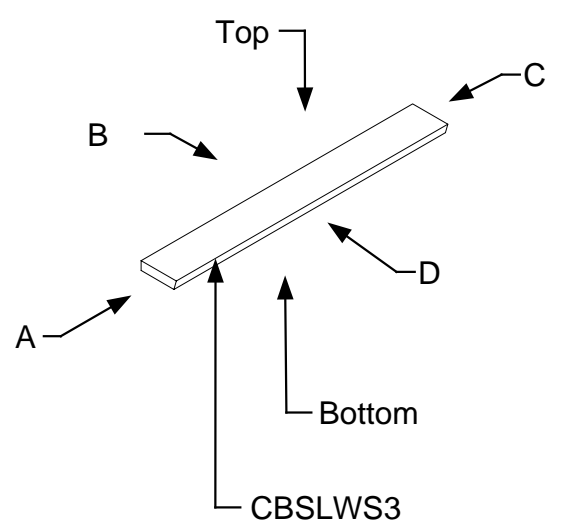



Plate Steel .125" x .518" x 89.685"




Detail A



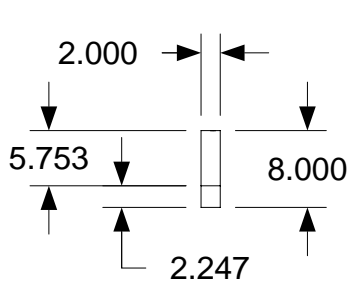
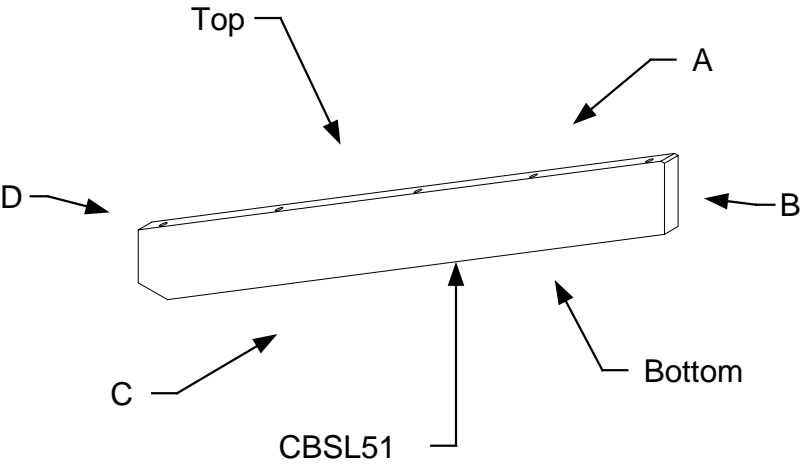
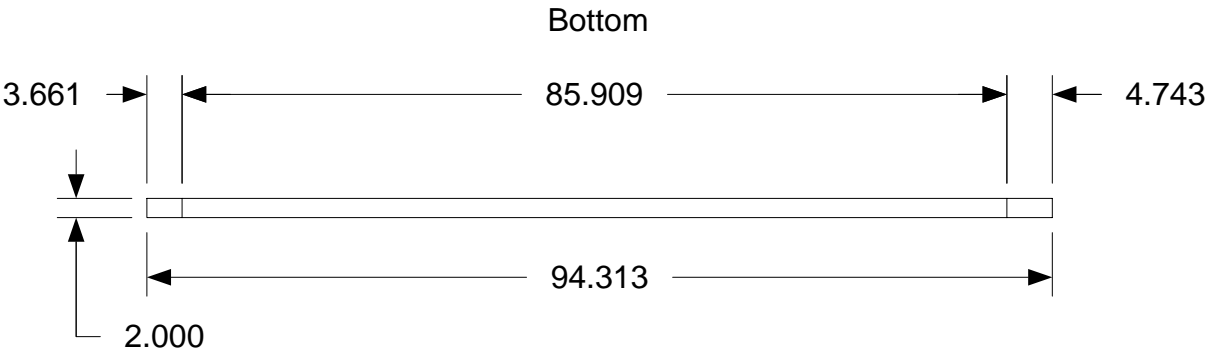
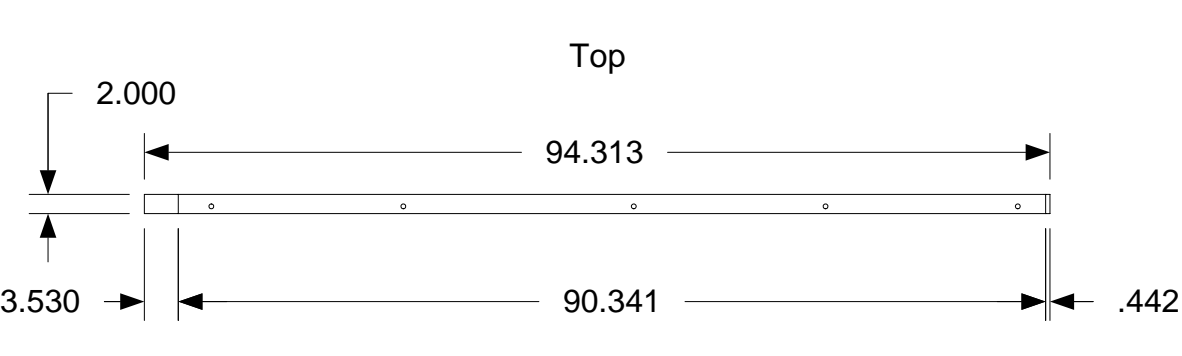


April 11, 2006
PDC Permit 060323-1

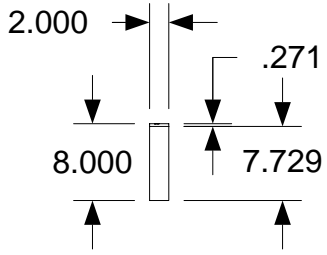


ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

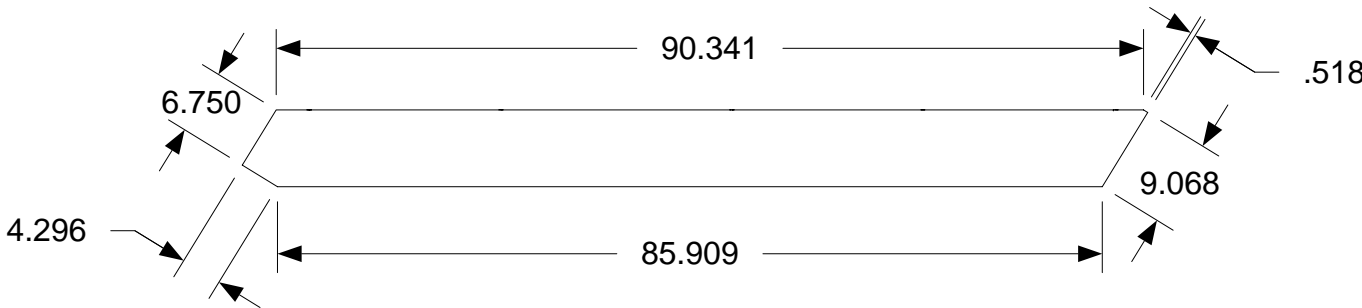
DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Wall Support CBSLWS3	
MODEL(S): Hartford	
PAGE 17	



D



B



A&C

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

The key plan shows a building layout with four cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor, Loft 3rd Floor), Cell "A" (Cell "D" 2nd Floor, Loft 3rd Floor), and Cell "D" (2nd Floor). The assembly is located in Cell "B".



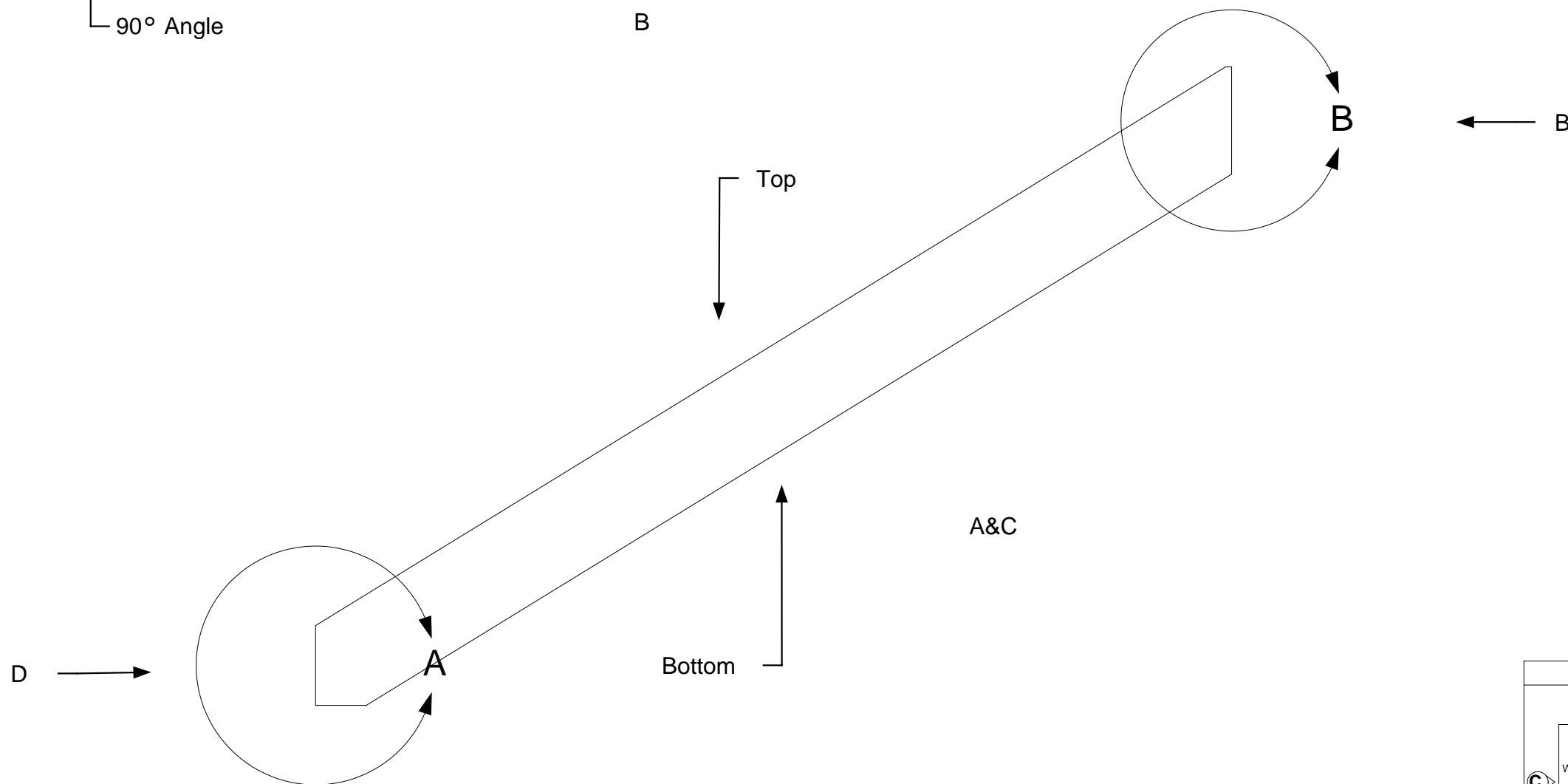
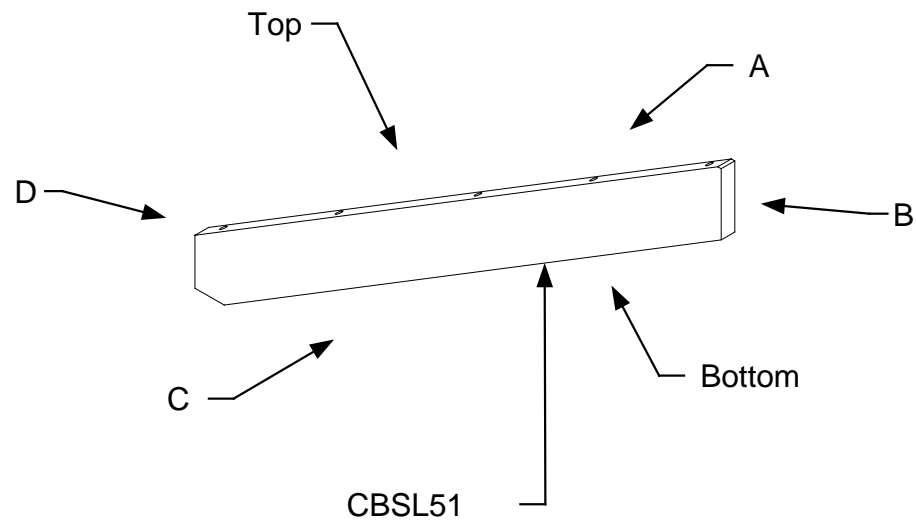
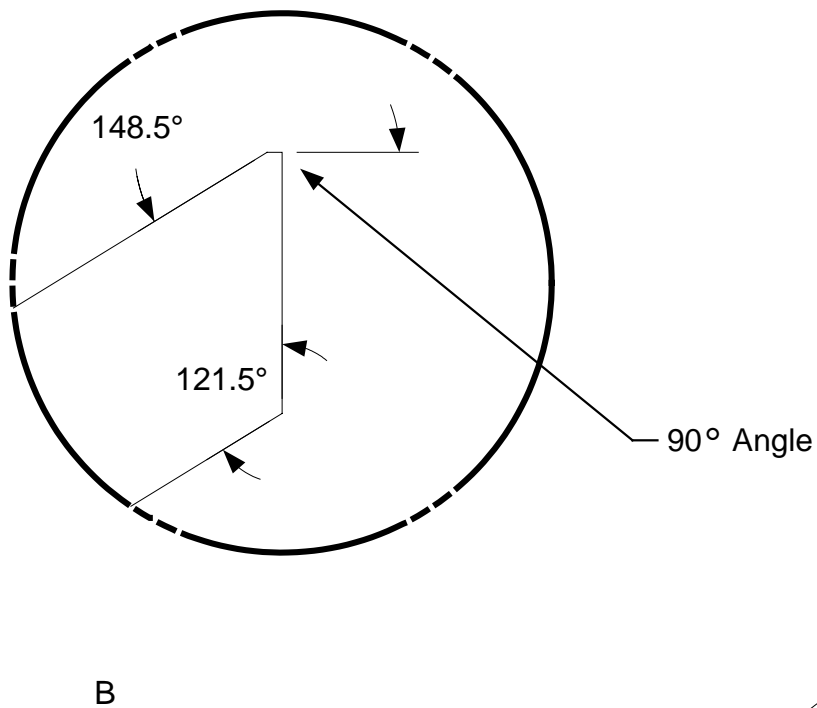
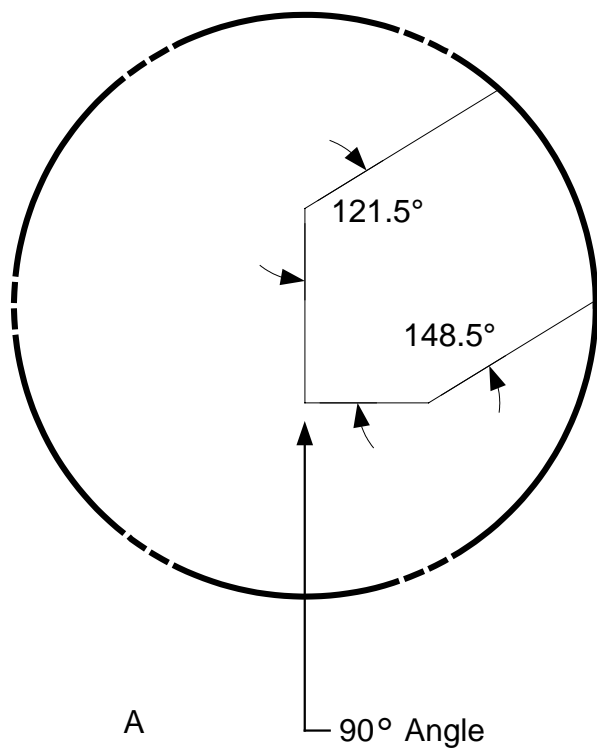
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly

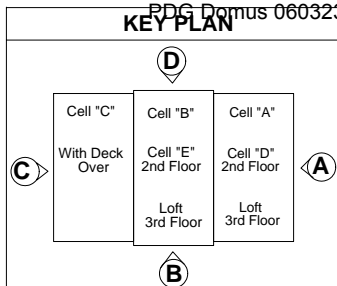
CBSL51

MODEL(S): Hartford

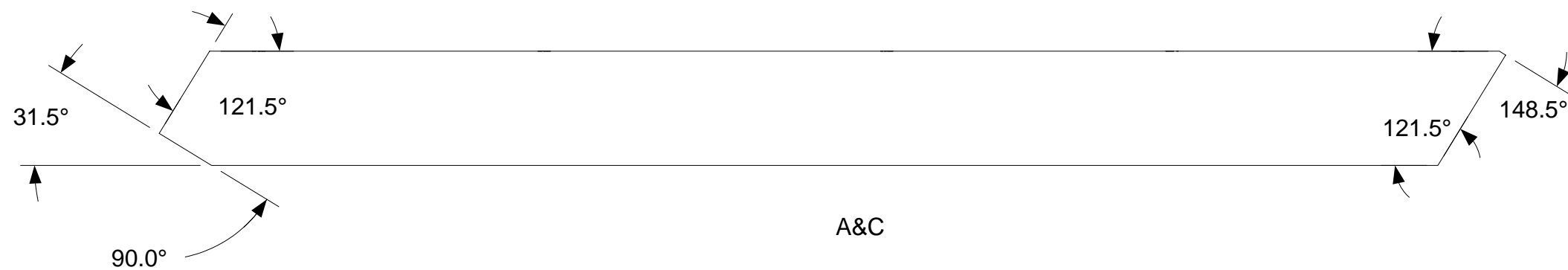
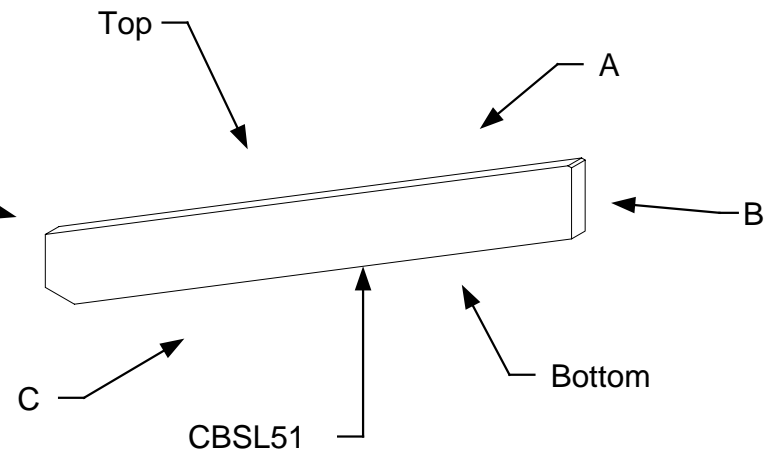
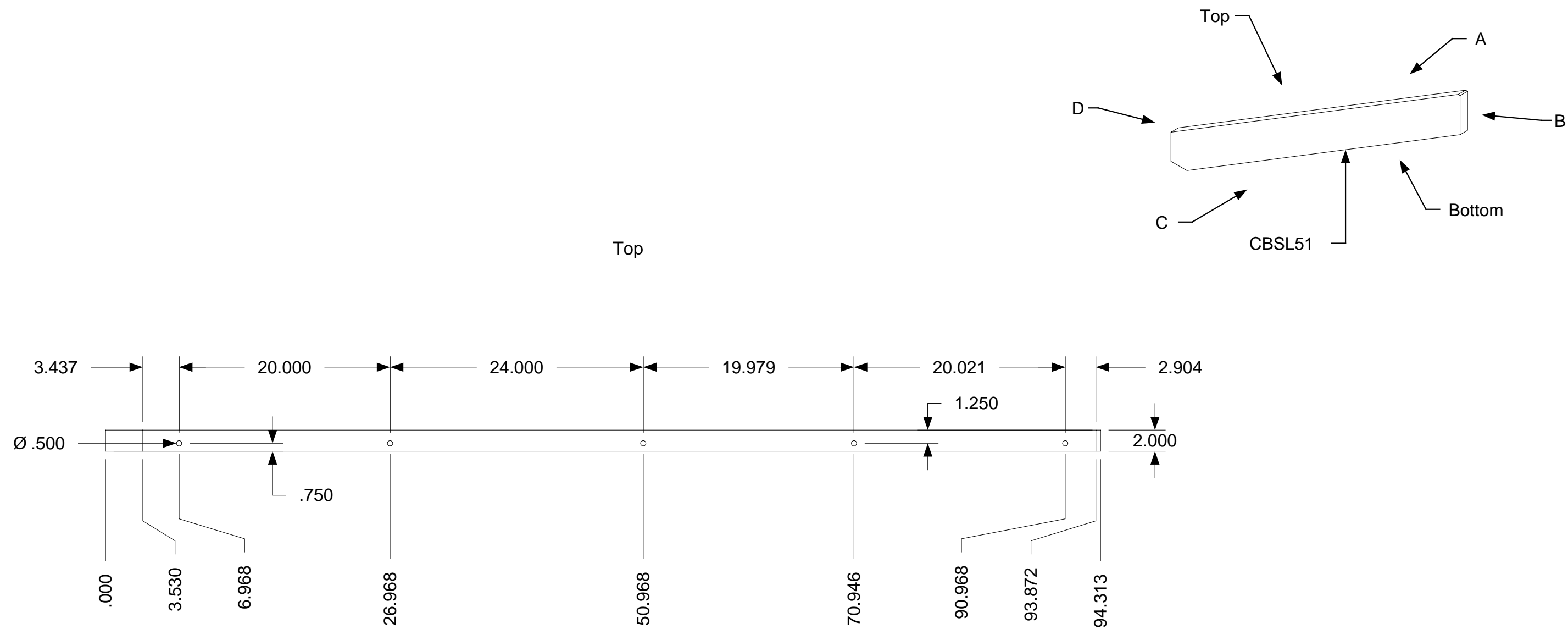
PAGE 18




April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly
CBSL51 Angles
MODEL(S): Hartford
PAGE 19



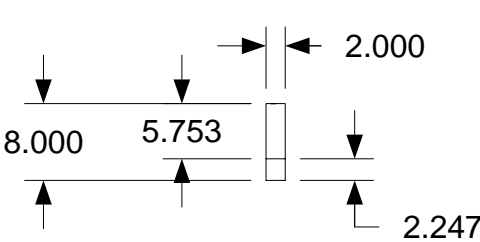
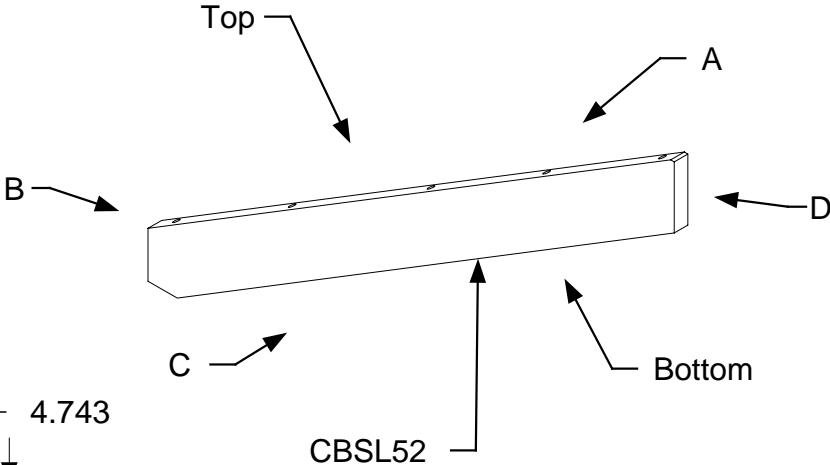
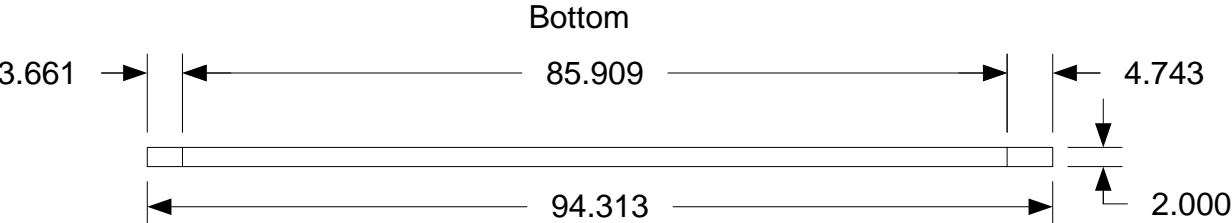
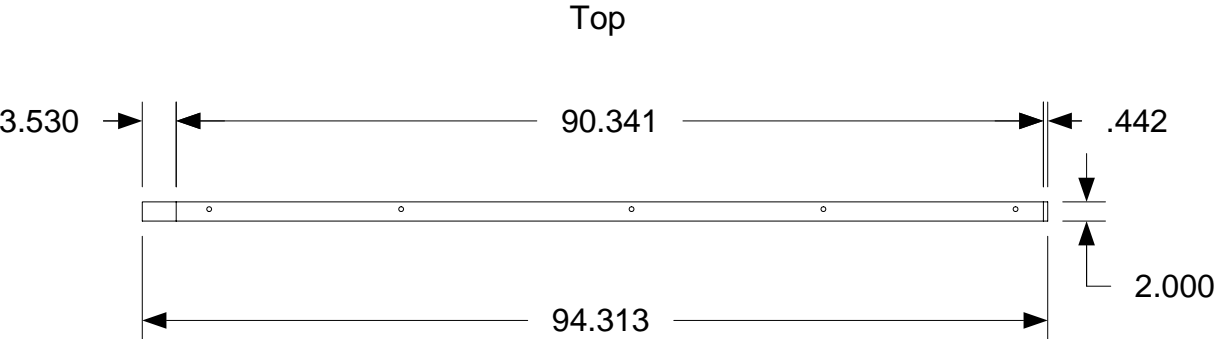


April 11, 2006
PDC Permit 060323-1

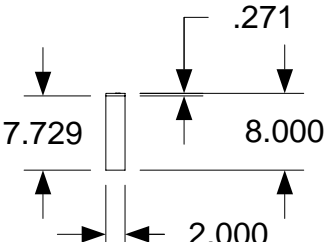


STATE OF OHIO
ANTONIO
COLOSIMO
REGISTERED ARCHITECT
6520

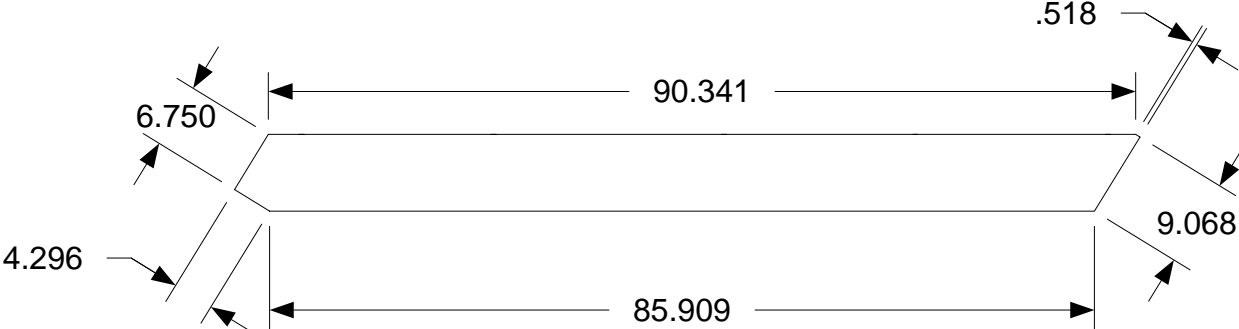
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly
CBSL51 Hole Detail
MODEL(S): Hartford
PAGE 20



B



D



A&C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

DRAWING

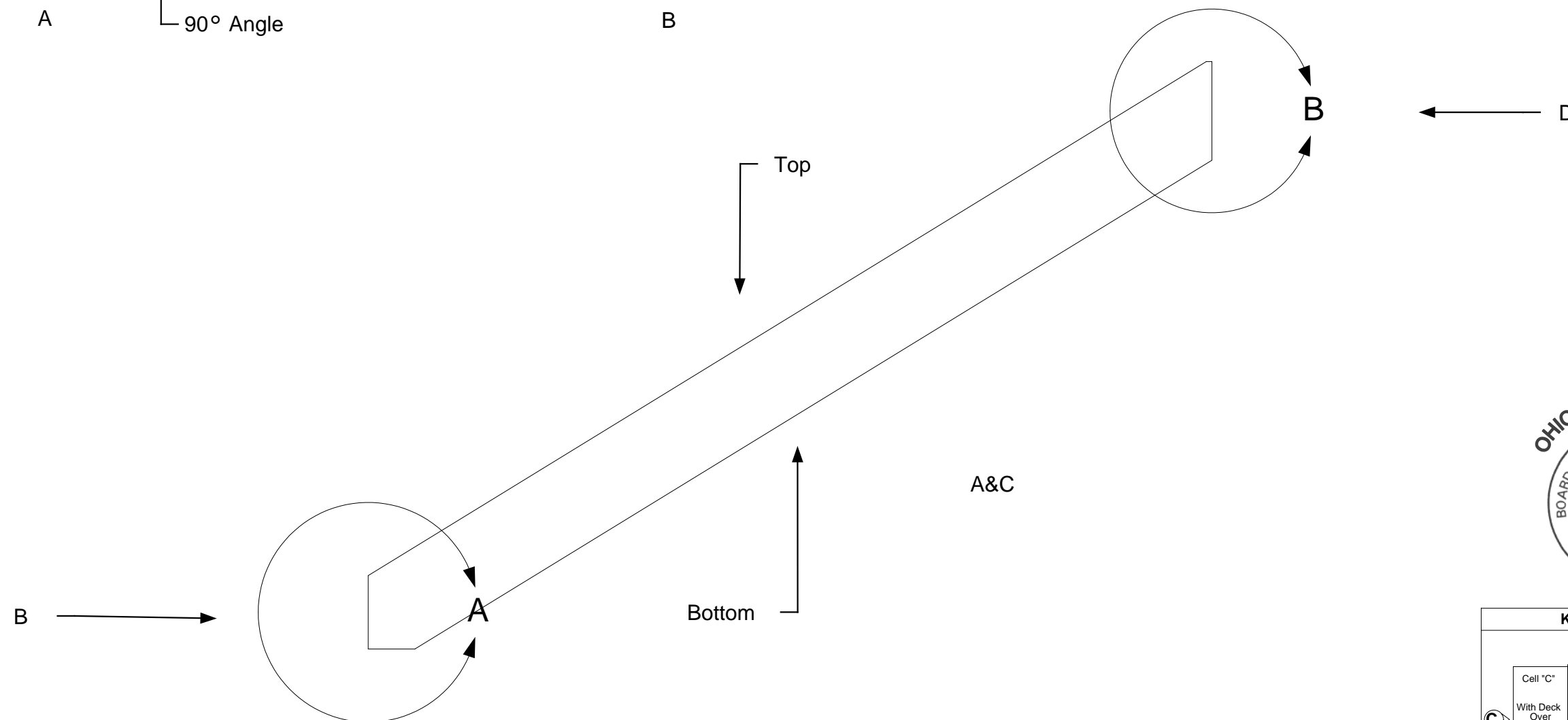
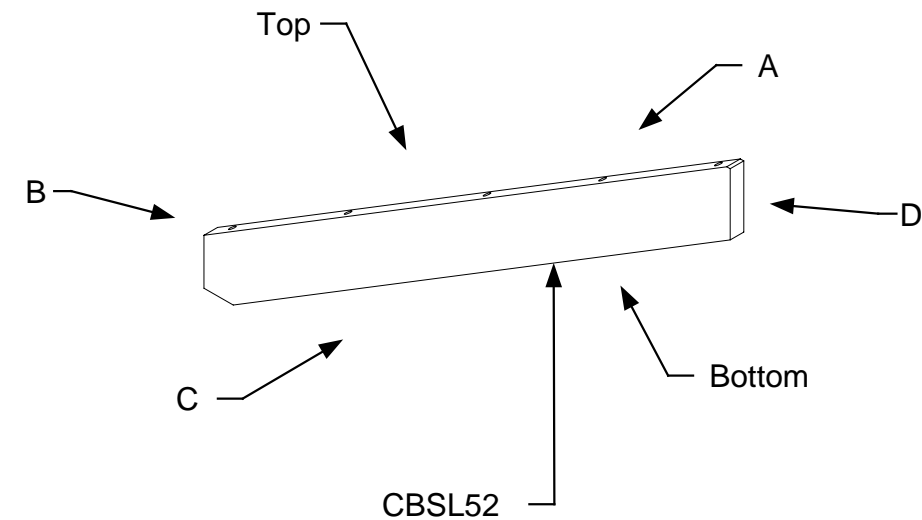
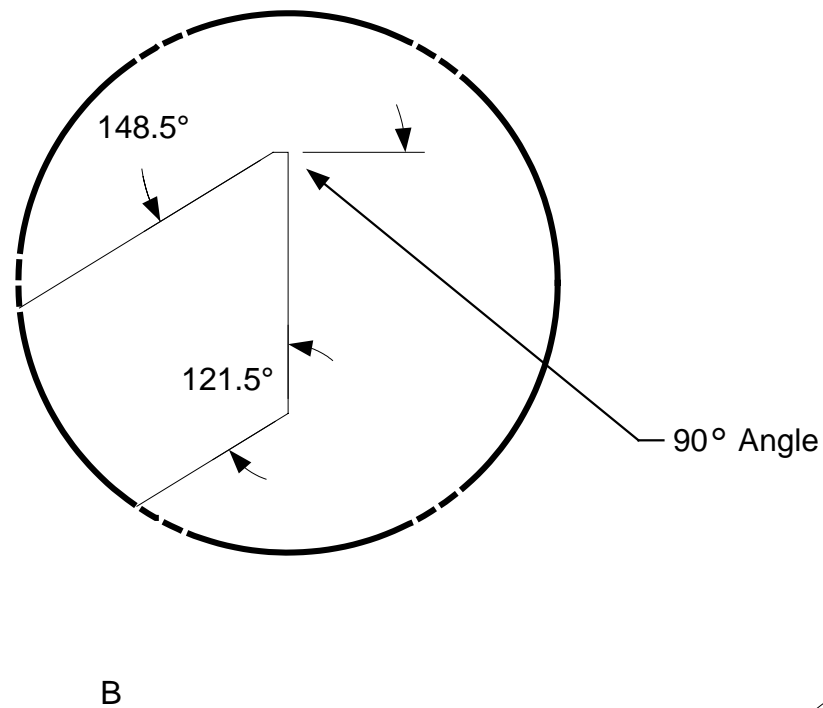
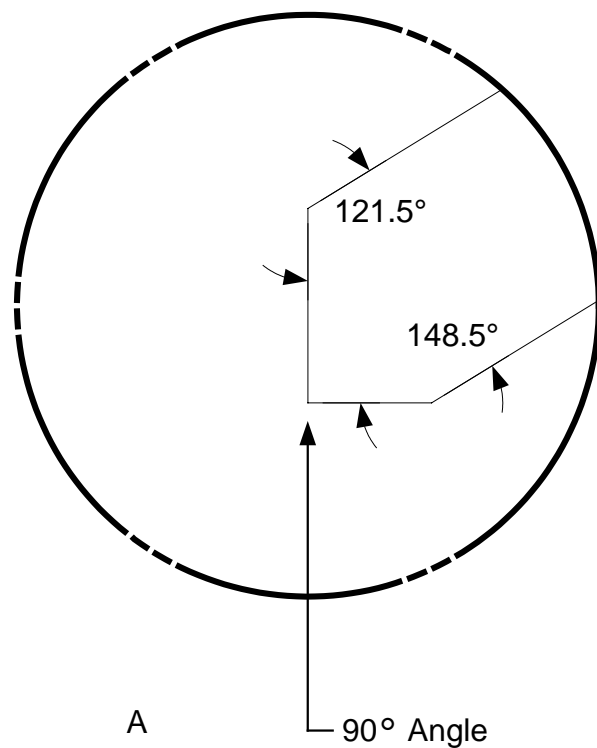
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly

CBSL52

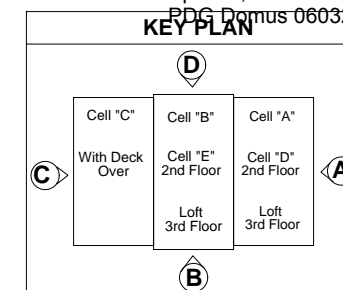
MODEL(S): Hartford

PAGE 21

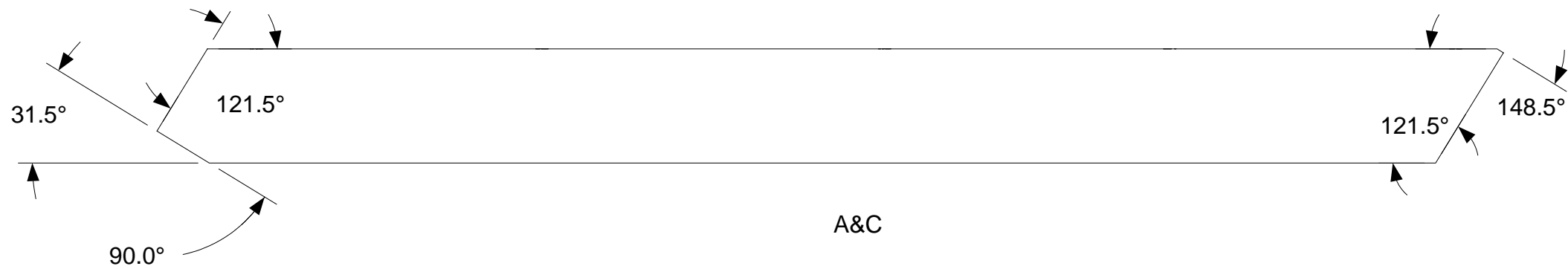
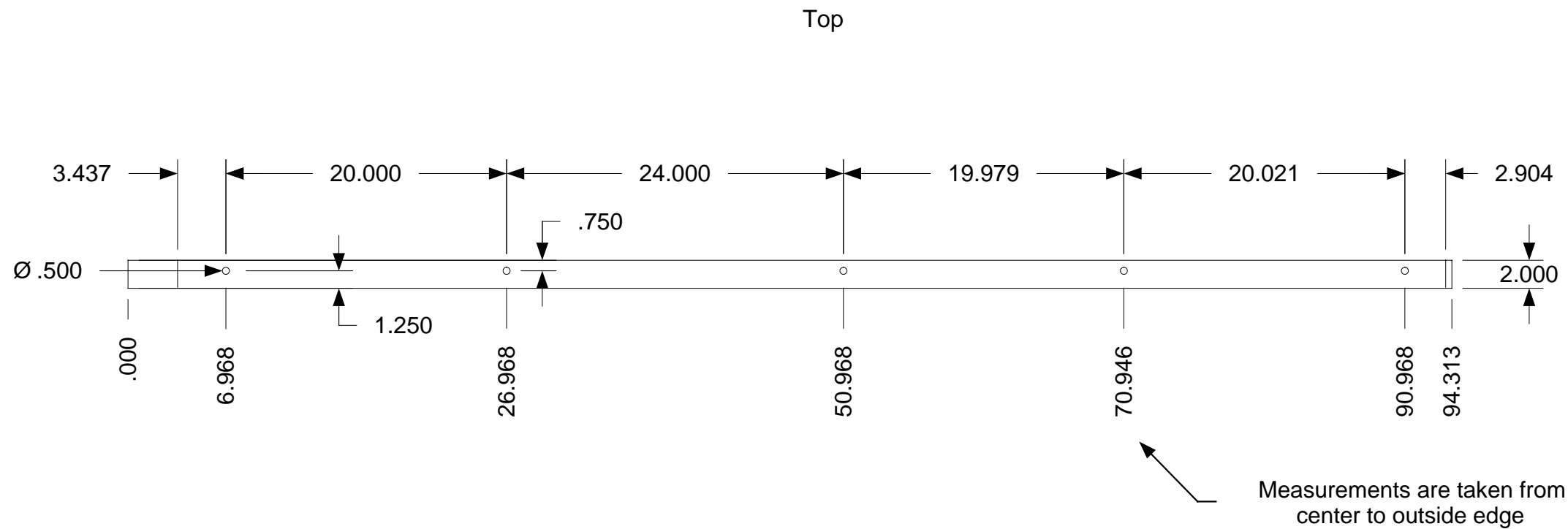
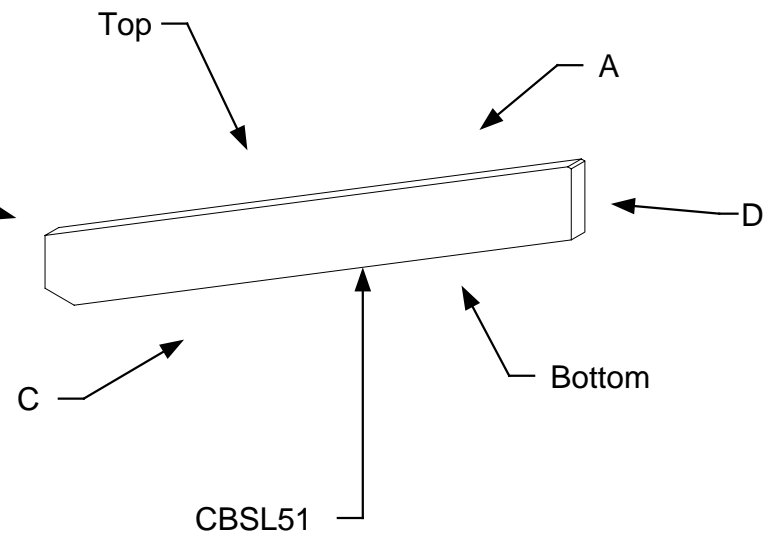




April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly
CBSL52 Angles
MODEL(S): Hartford
PAGE 22



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

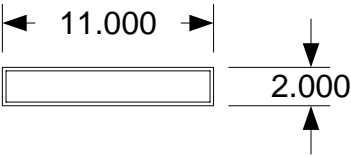
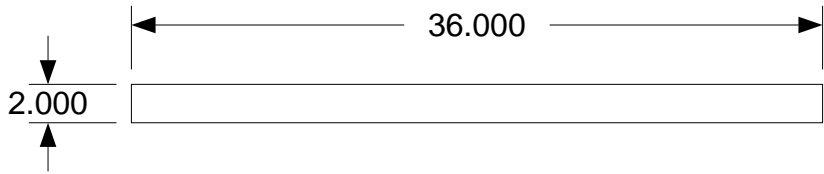
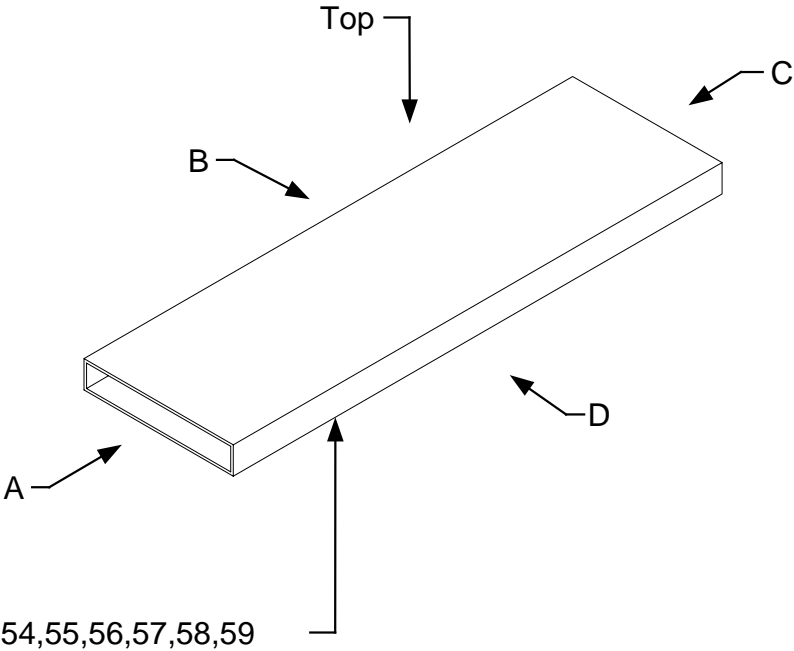
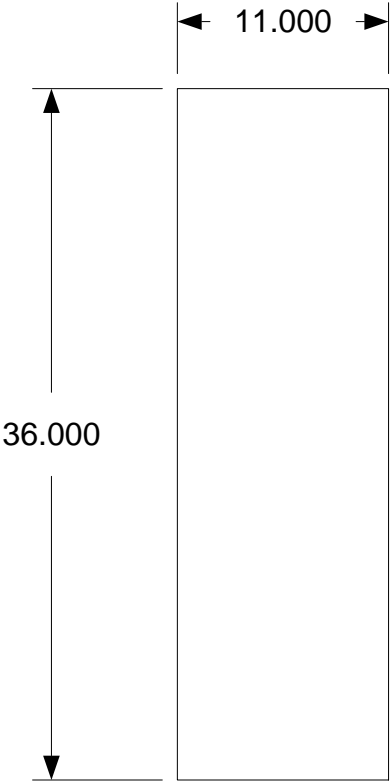
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly
CBSL52 Hole Detail
MODEL(S): Hartford
PAGE 23



Tube 2"x11"x.1875"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

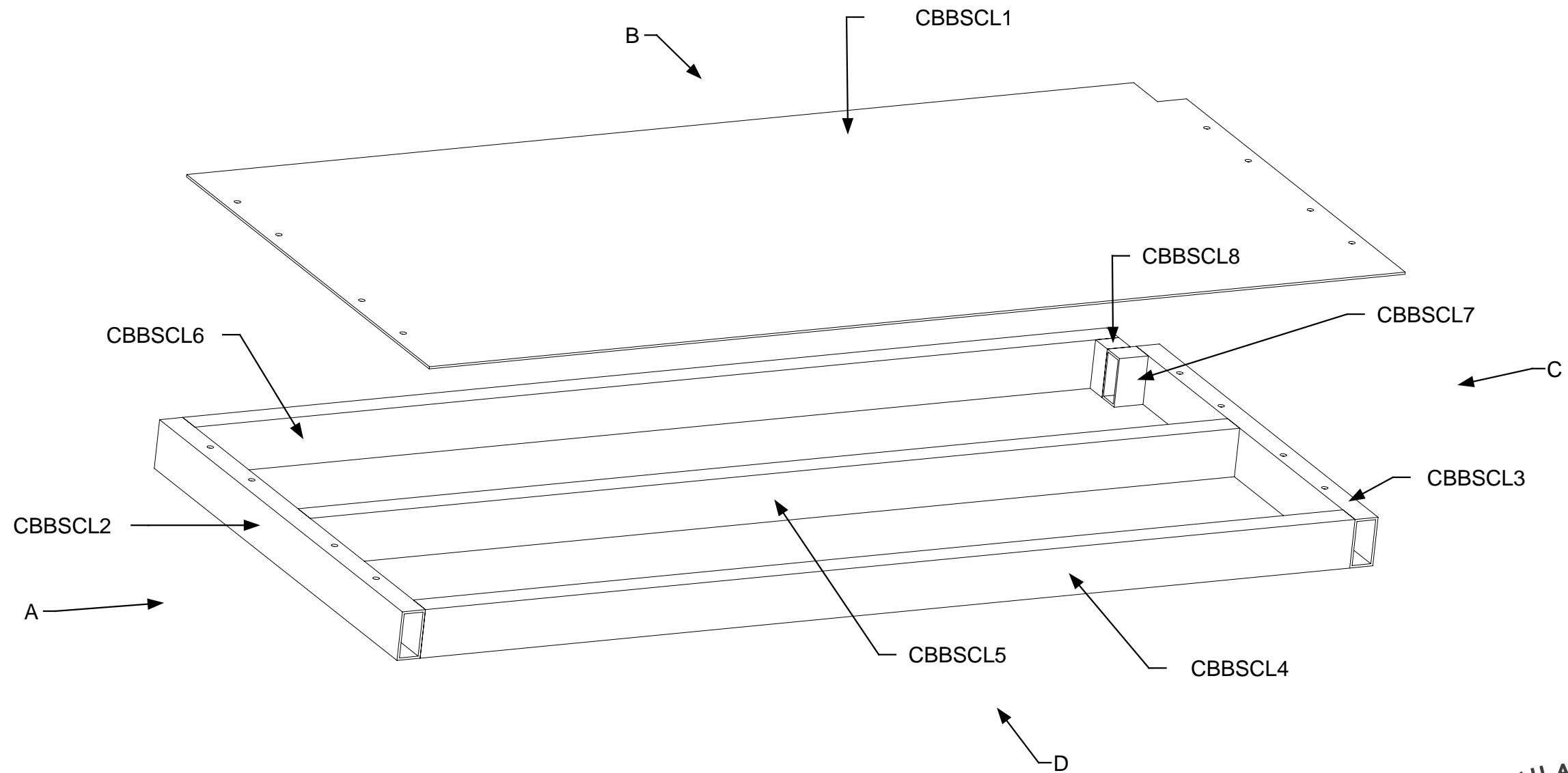
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly

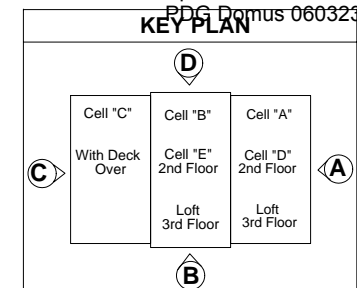
CBSL53 - 59

MODEL(S): Hartford

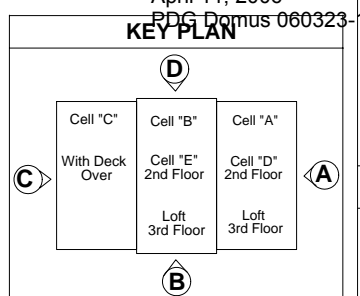
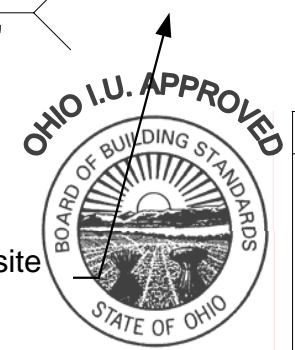
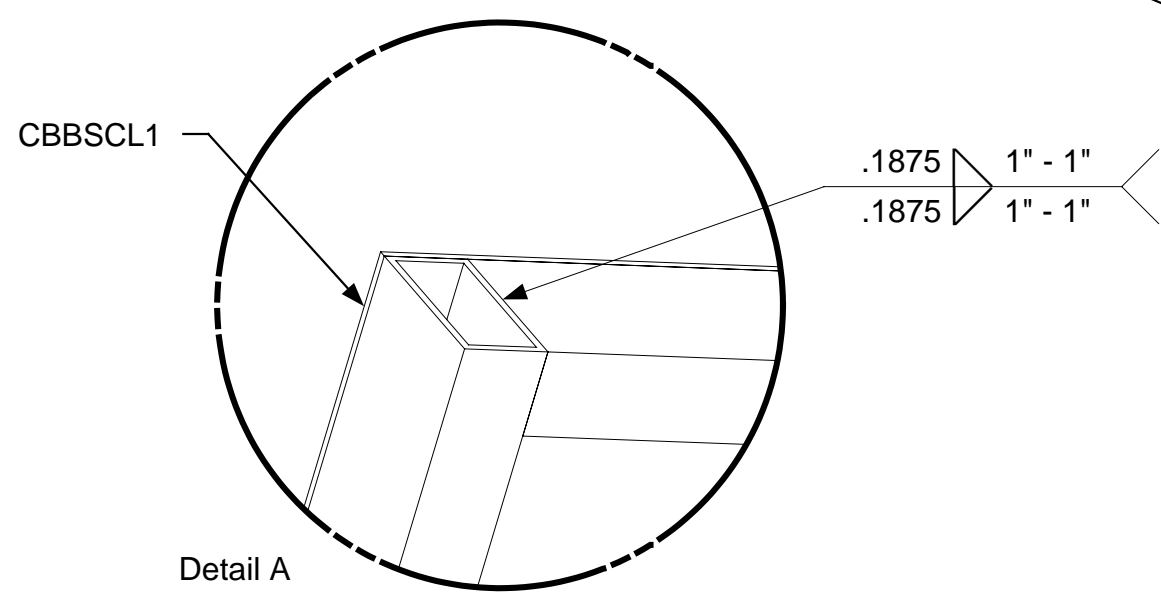
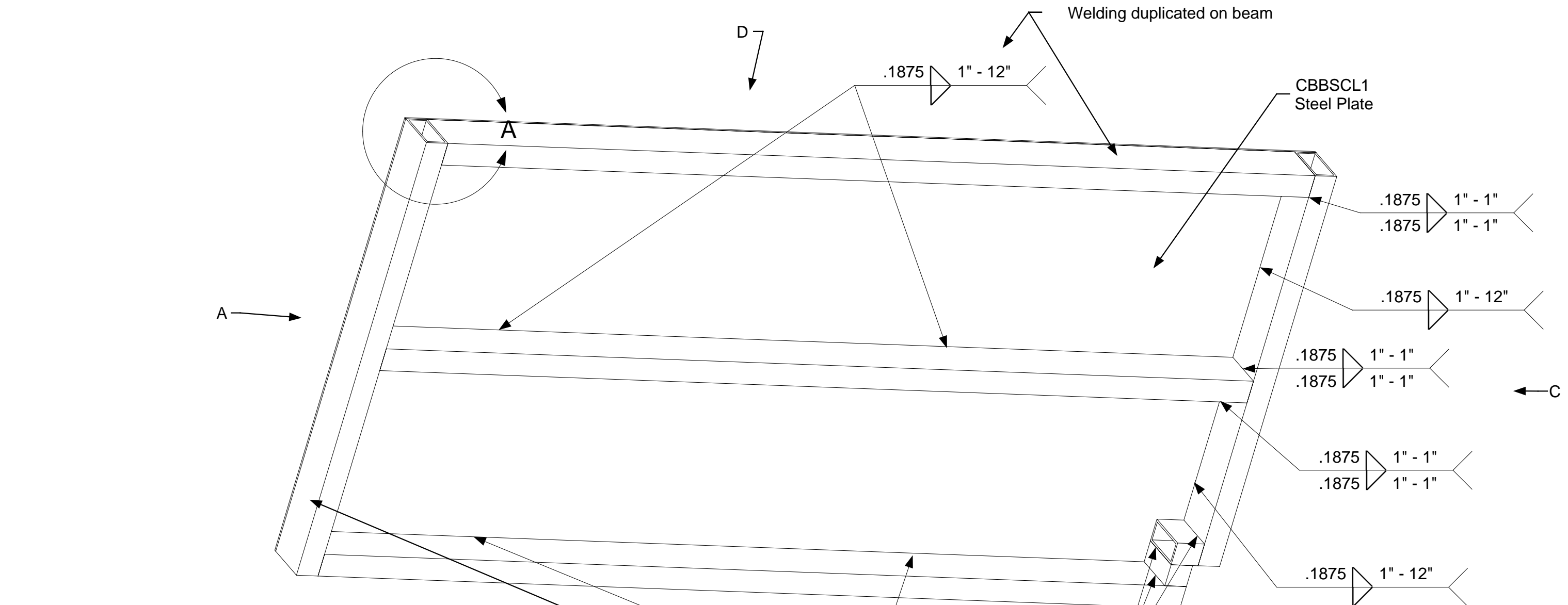
PAGE 24



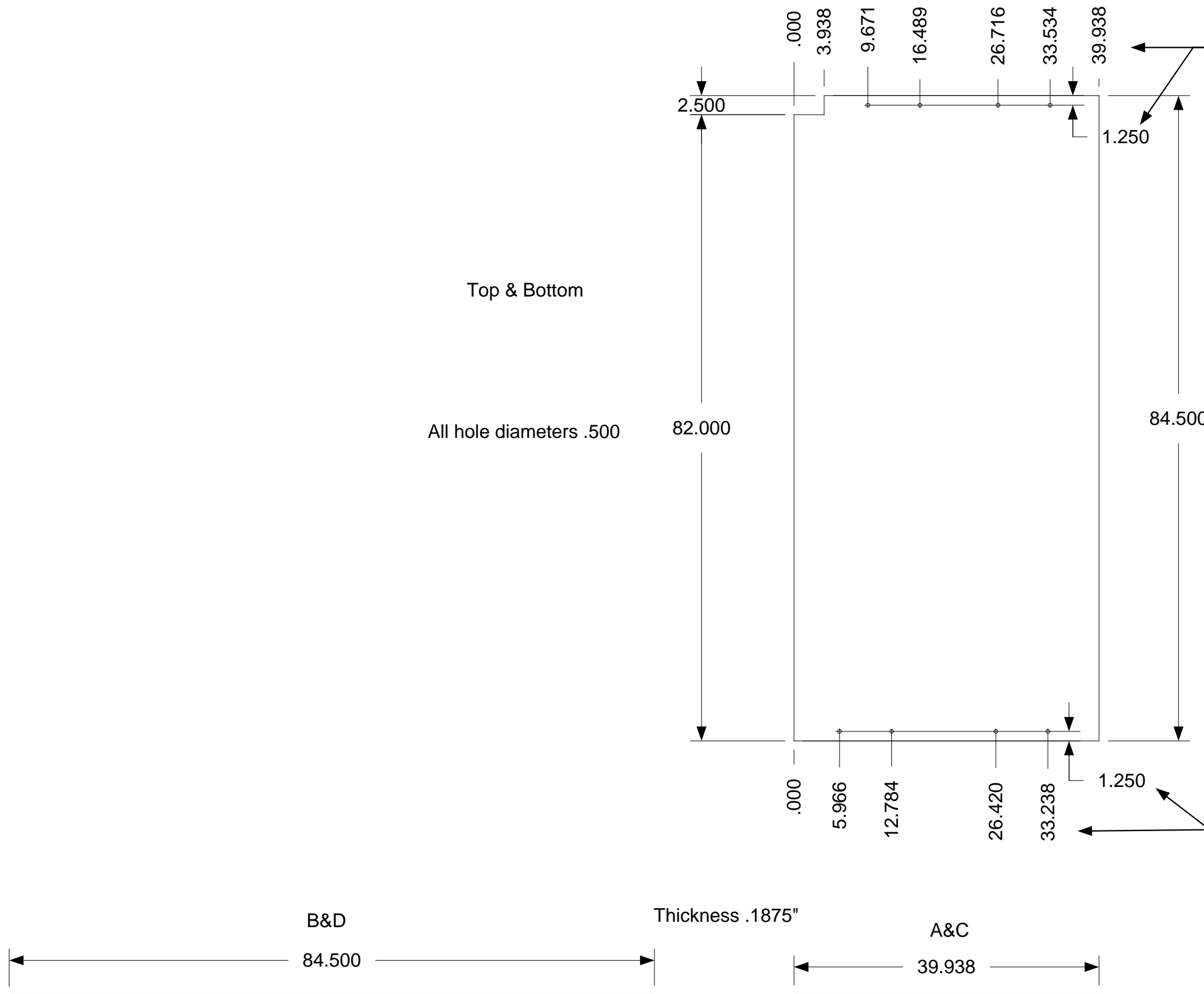
April 11, 2006
 PDC-Drafting 060323-1



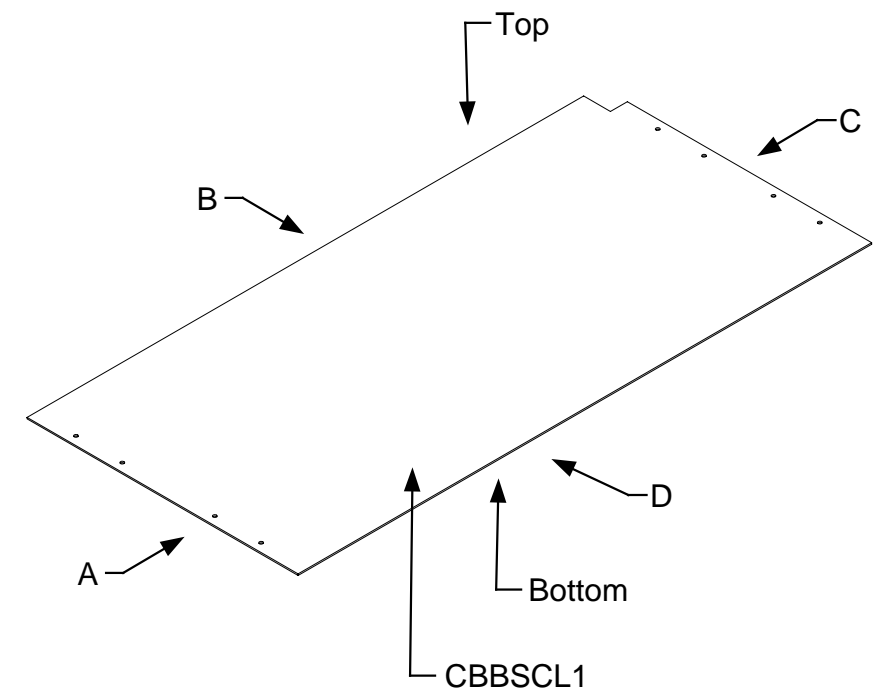
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Part Identification
MODEL(S): Hartford
PAGE 25



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing CBBSCCL Welding
MODEL(S): Hartford
PAGE 27



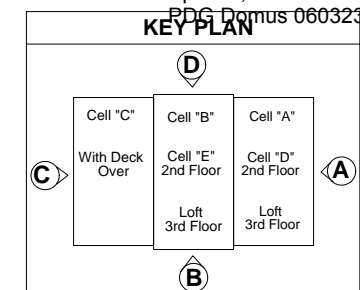
Measurements taken from center to outside edge



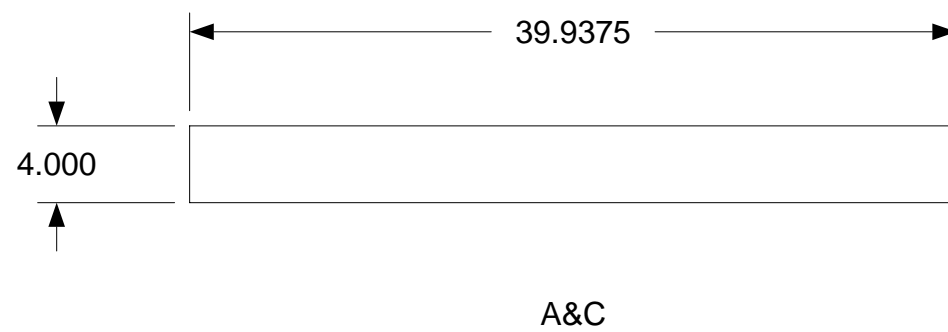
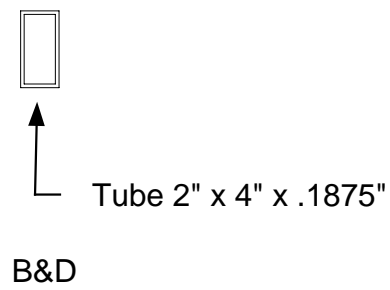
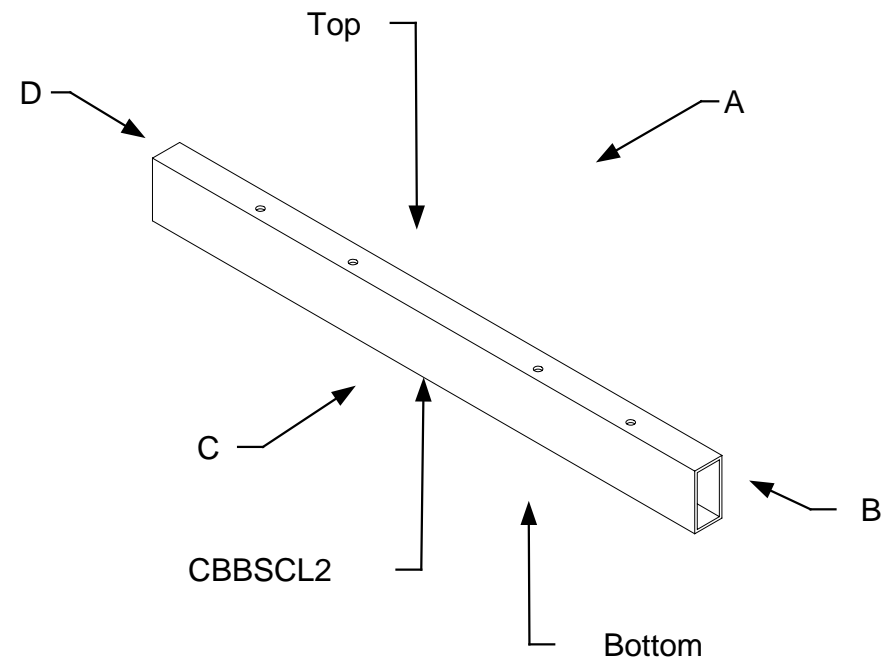
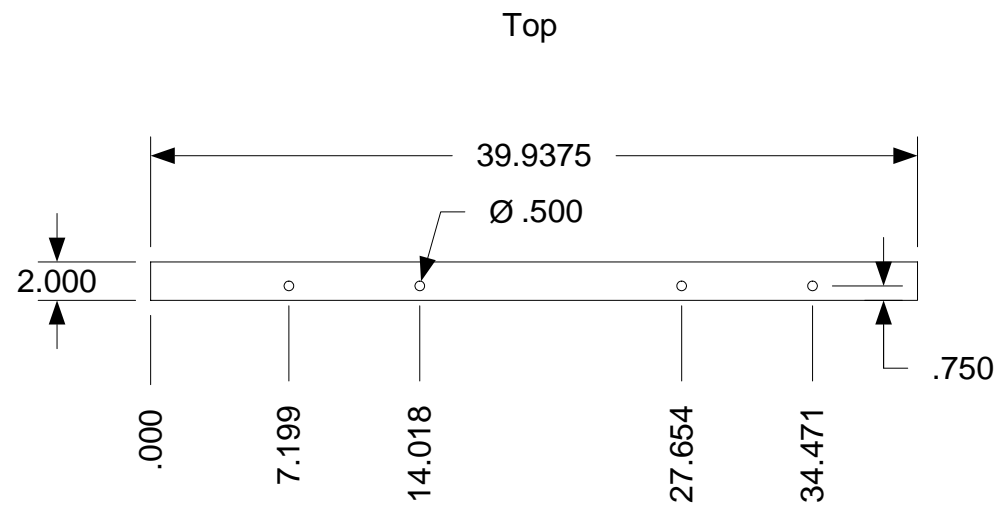
Measurements taken from center to outside edge




April 11, 2006
PDC Permit 060323-1



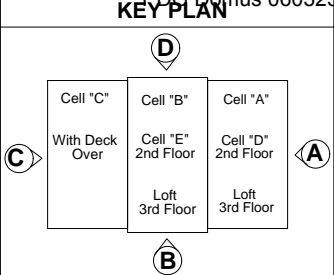
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Sub-Assembly
CBBSC1
MODEL(S): Hartford
PAGE 28





April 11, 2006
PDC Permit 060323-1


KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



DRAWING

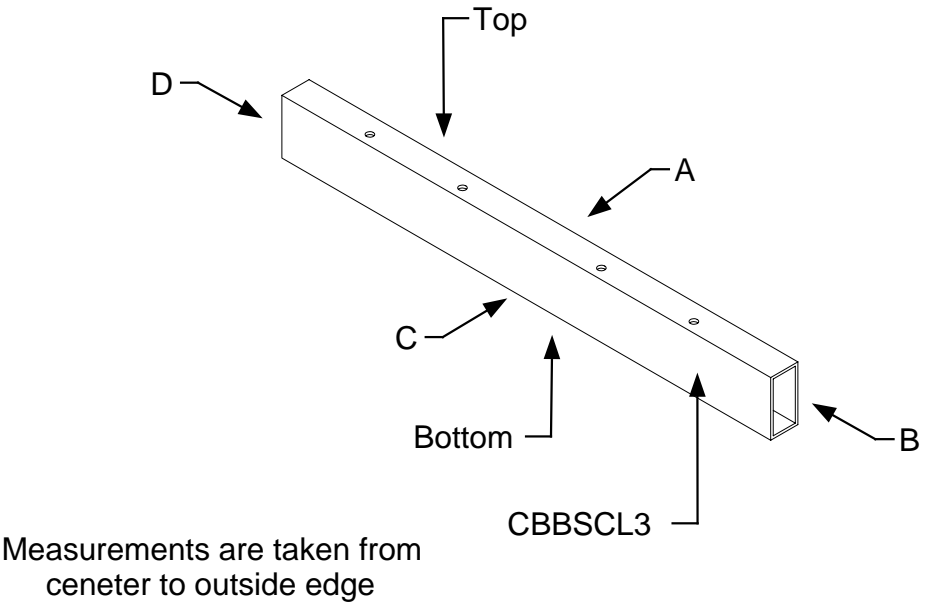
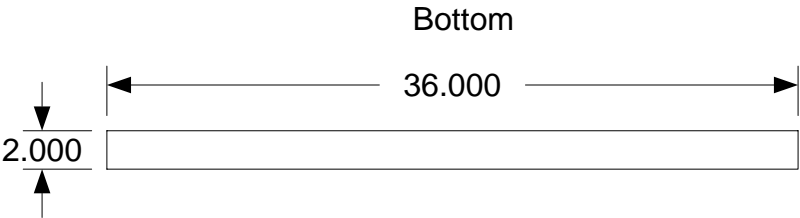
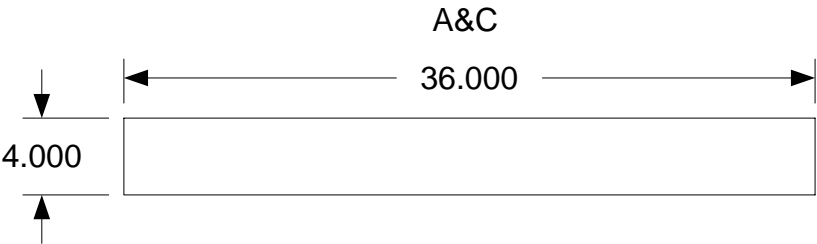
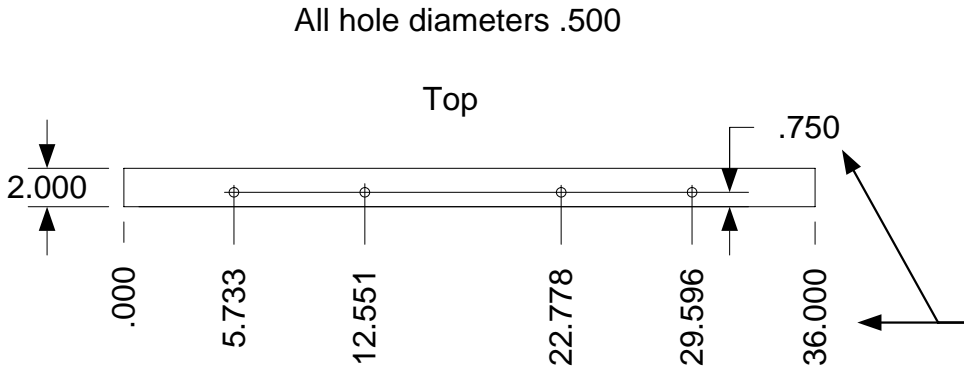
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing-
Sub-Assembly

CBBSCCL2

MODEL(S): Hartford

PAGE 29

B&D
↑
Tube 2" x 4" x .1875"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

Cell "C" is labeled with a circled C. Cell "B" is labeled with a circled B. Cell "A" is labeled with a circled A. Cell "D" is labeled with a circled D.

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing-
Sub-Assembly

CBBSCCL3

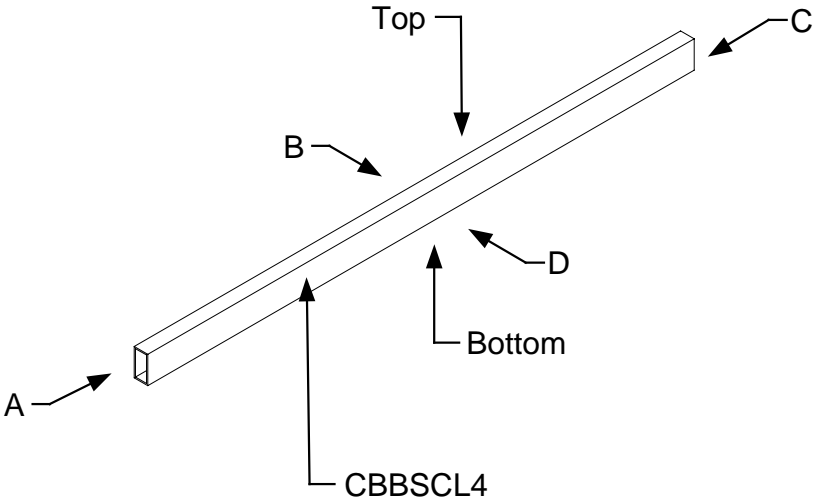
MODEL(S): Hartford

PAGE 30

Top & Bottom

80.500

2.000



B&D

80.500

4.000

A&C



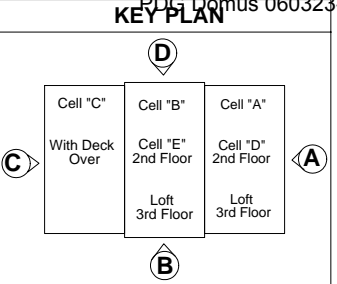
Tube 2" x 4" x .1875"



April 11, 2006

PDC Permit 060323-1

KEY PLAN



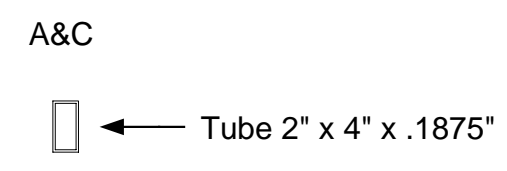
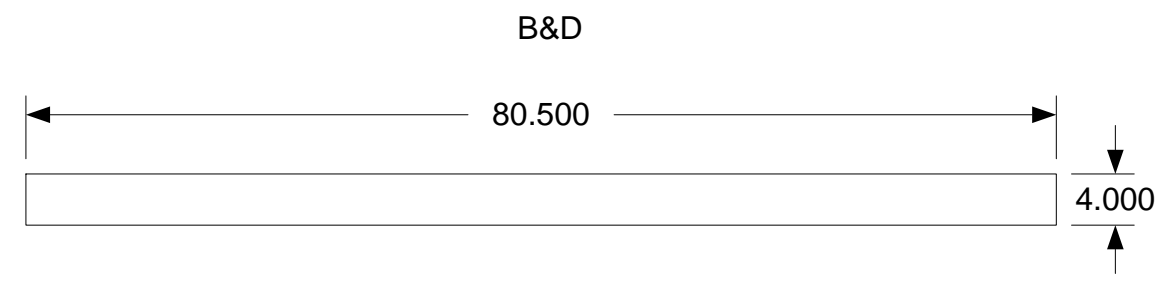
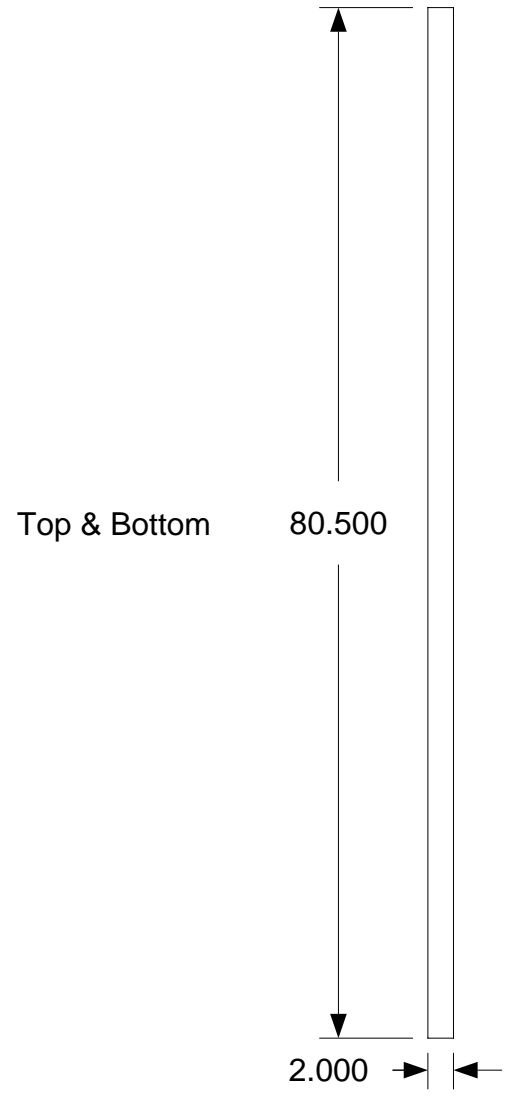
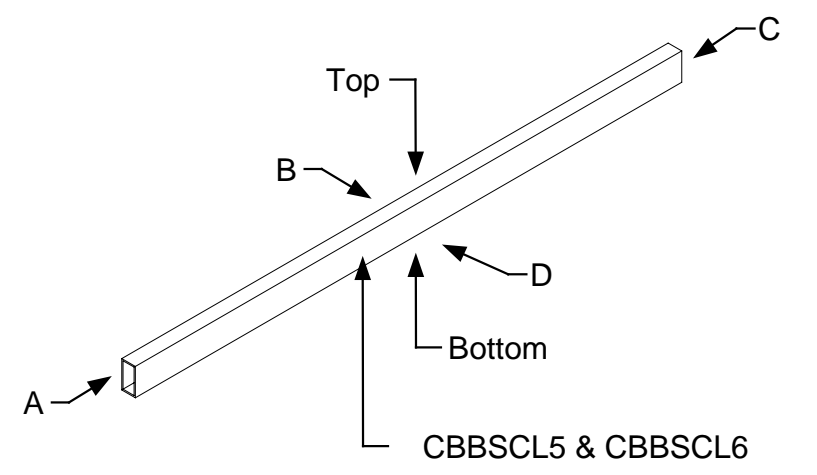
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing
Sub-Assembly

CBBSCCL4

MODEL(S): Hartford

PAGE 31



← Tube 2" x 4" x .1875"

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

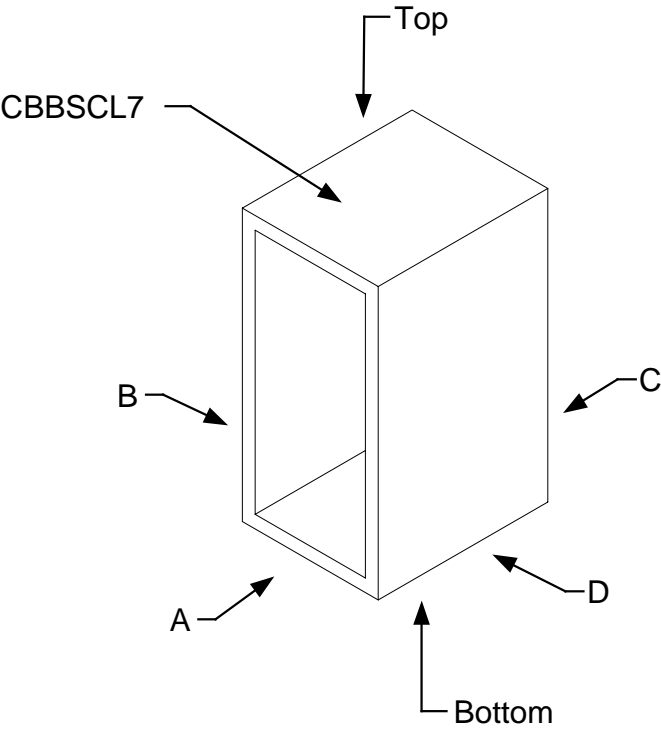
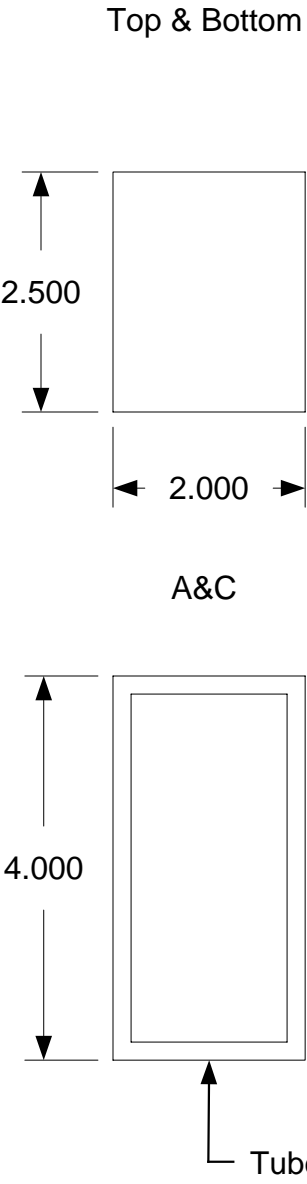
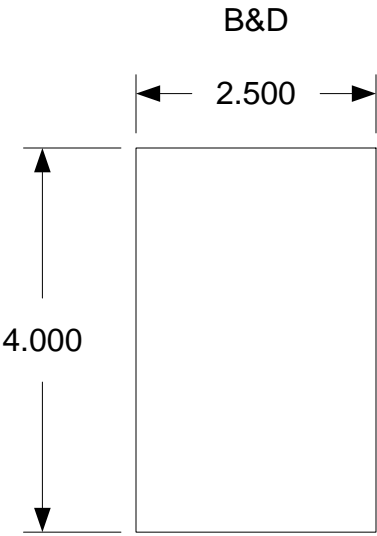
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Sub-Assembly
CBBSCSL5 & CBBSCSL6
MODEL(S): Hartford
PAGE 32



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Loft
3rd Floor

A

B

C

D

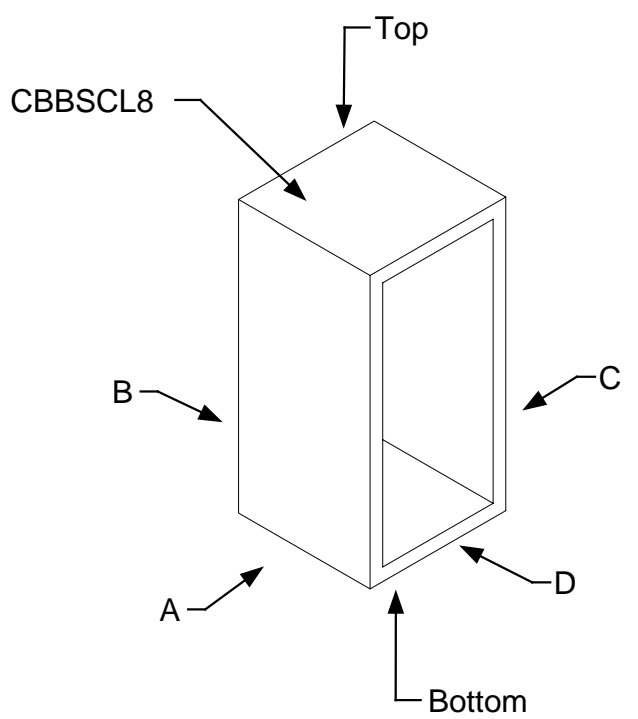
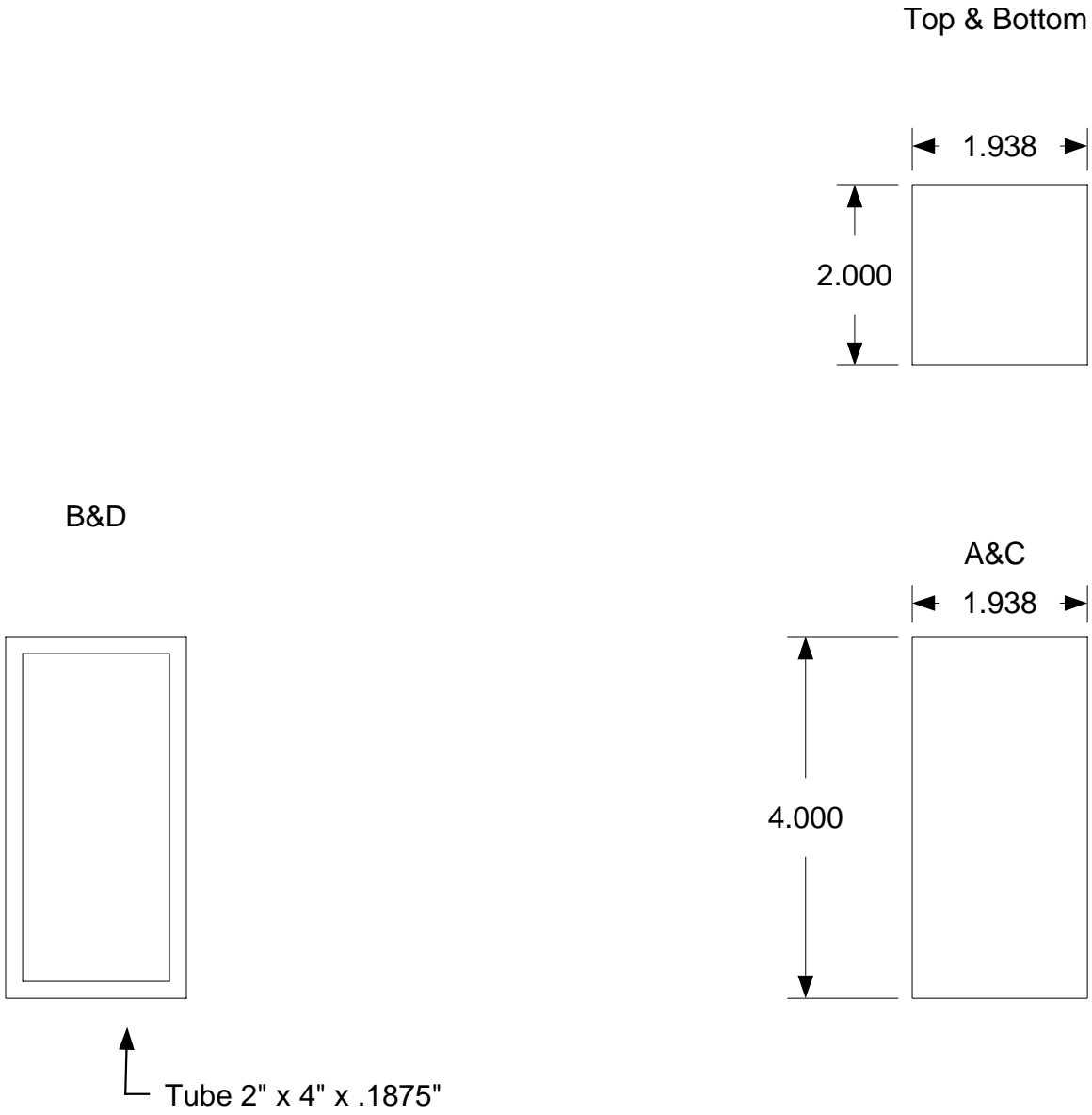
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing
Sub-Assembly

CBBSCl7

MODEL(S): Hartford

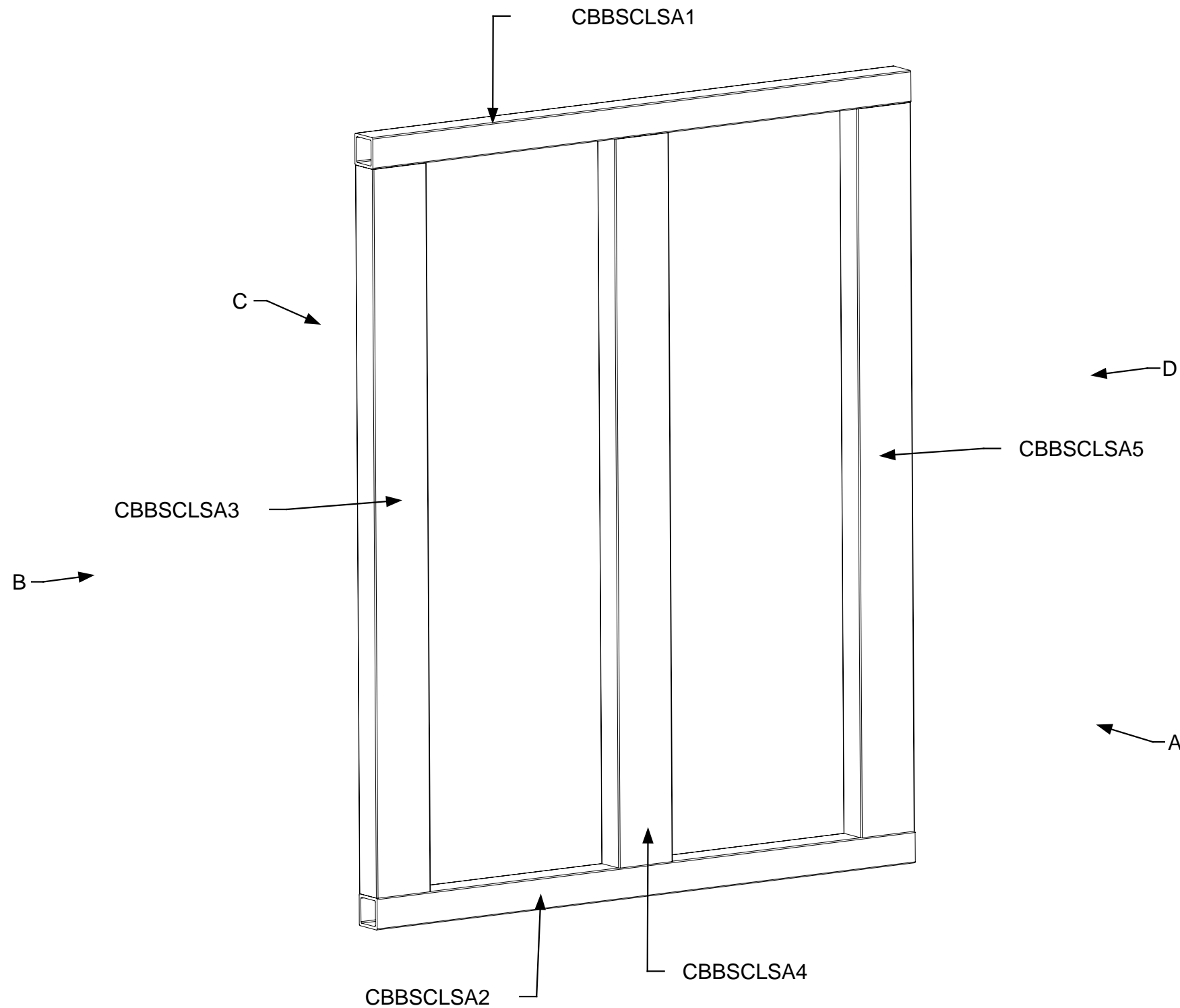
PAGE 33





April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Sub-Assembly
CBBSCl8
MODEL(S): Hartford
PAGE 34



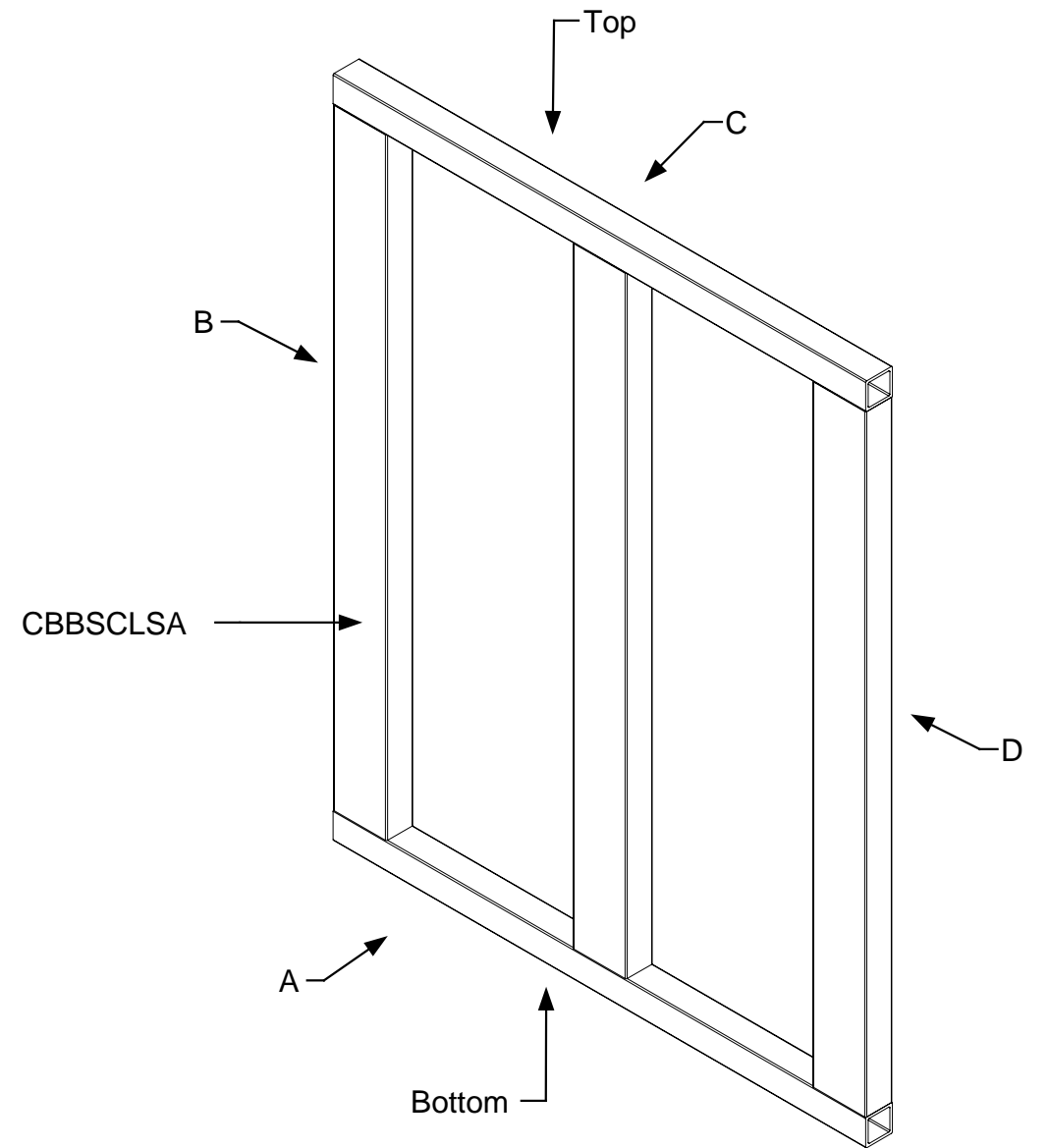
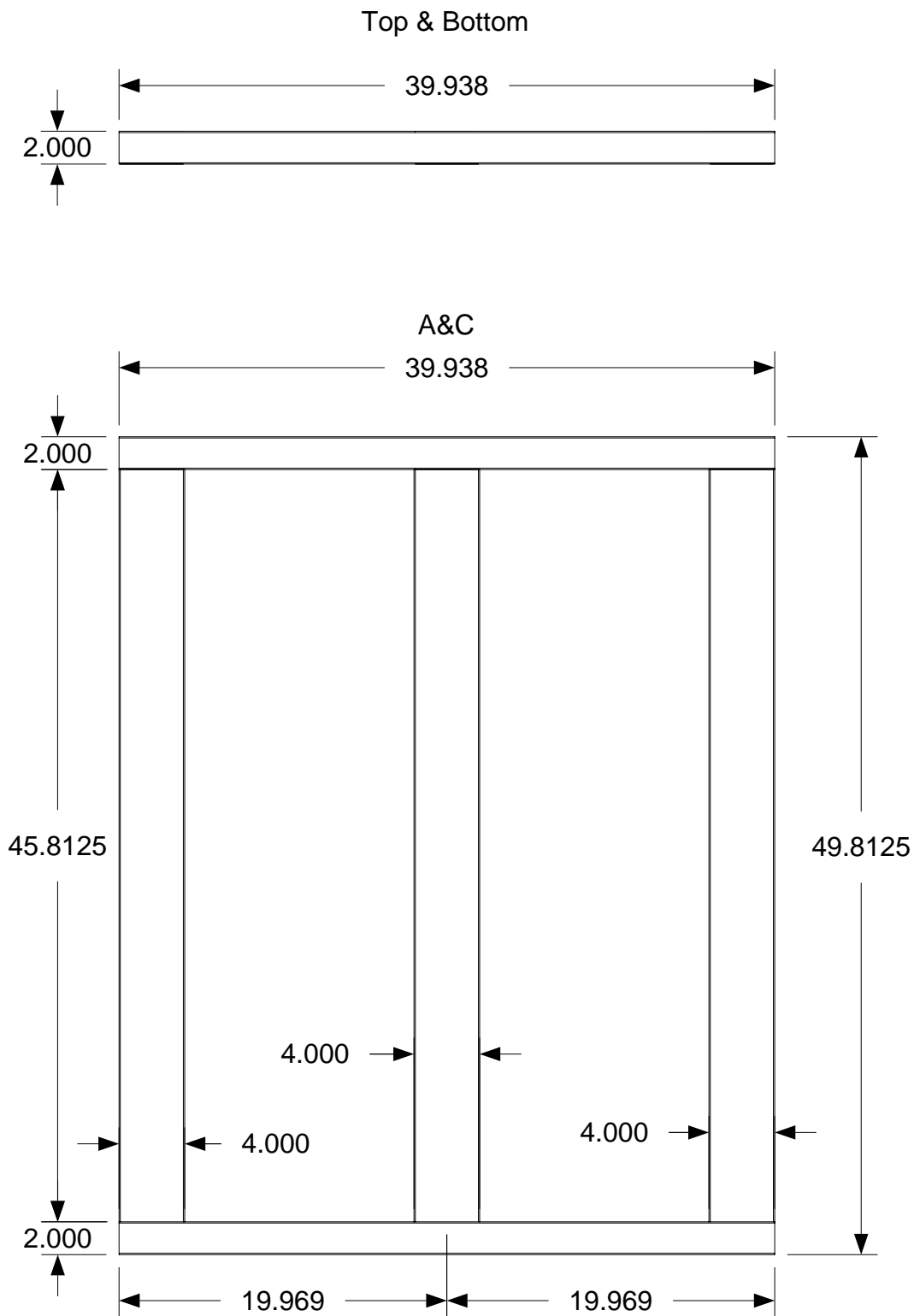
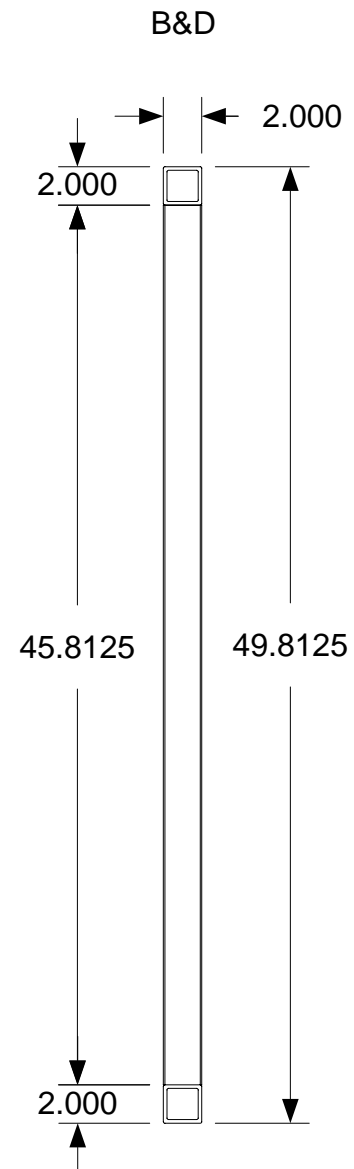


April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Support A	
Part Identification	
MODEL(S): Hartford	
PAGE 35	



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO 6520

REGISTERED ARCHITECT

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

D

C

A

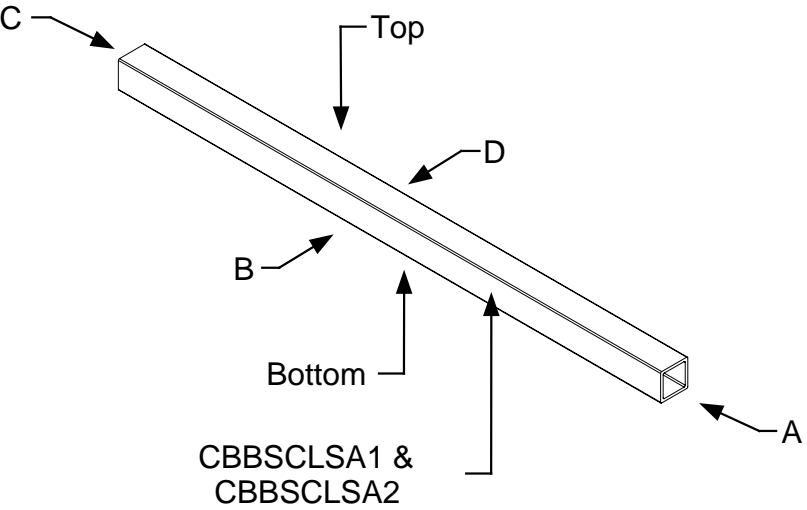
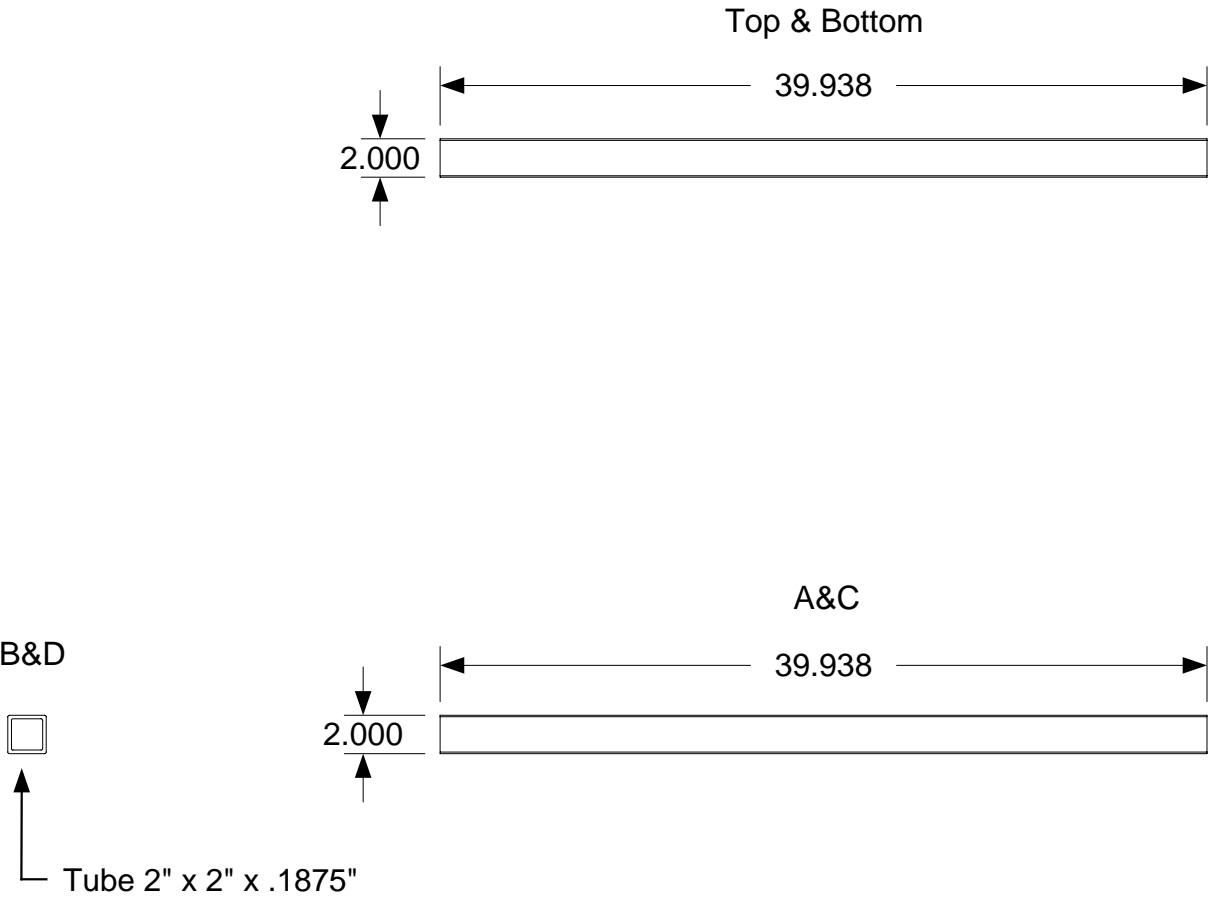
B

DRAWING

Manufacturing Drafting Cell B Assembly-Basement Option Staircase Landing-Support A Completed Dimensions

MODEL(S): Hartford

PAGE 36



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

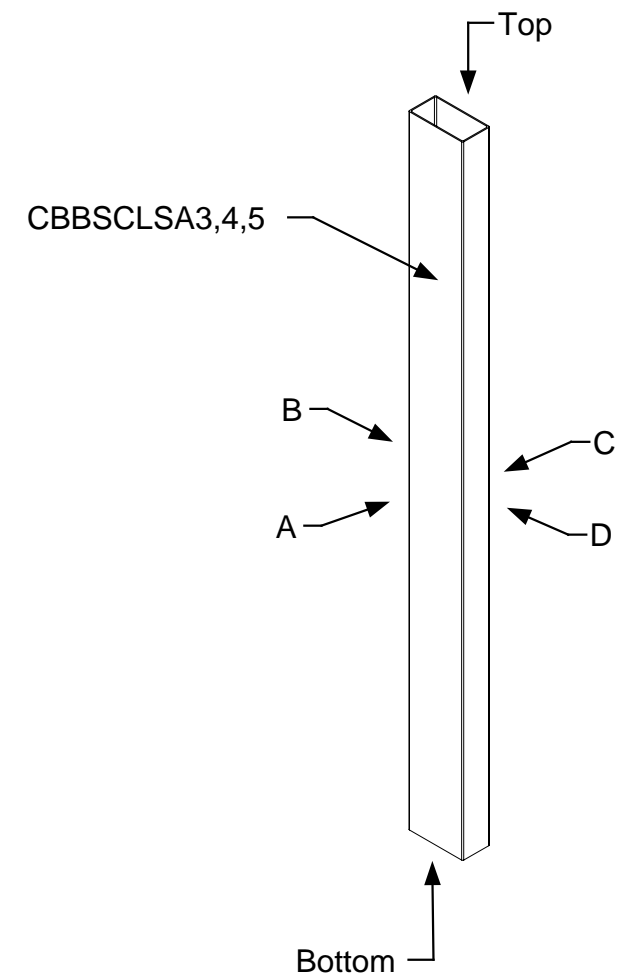
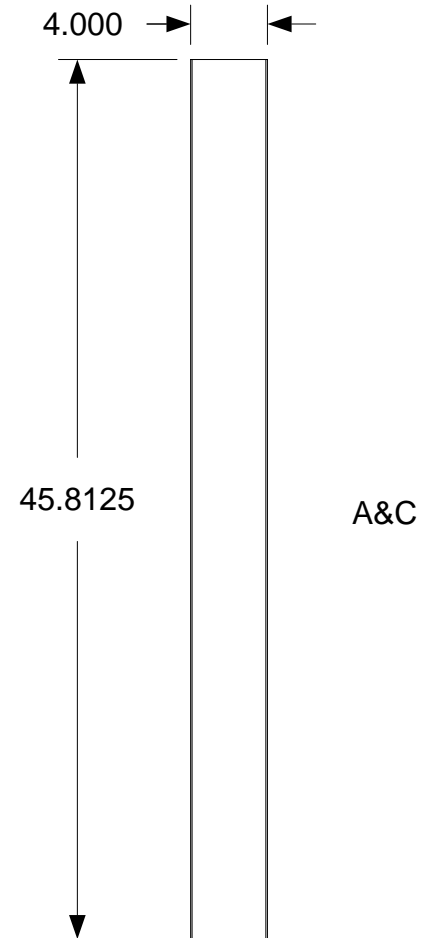
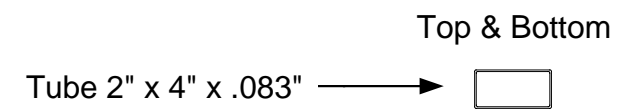
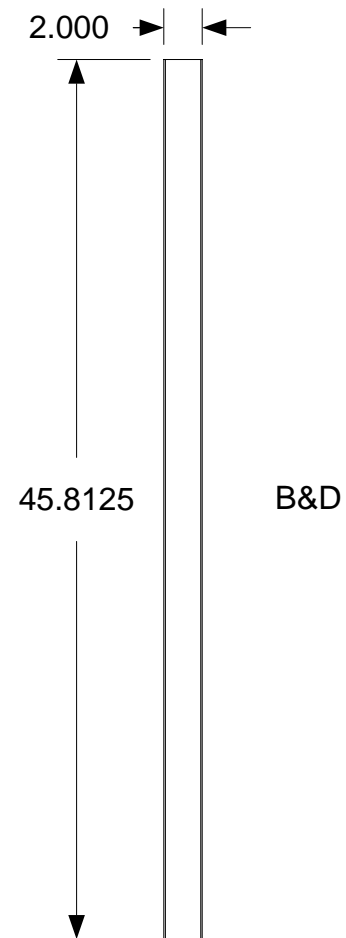
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing
Support A
Sub-Assembly

CBBSCLSA1 & 2

MODEL(S): Hartford

PAGE 37



April 11, 2006
PDC-Drafting 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

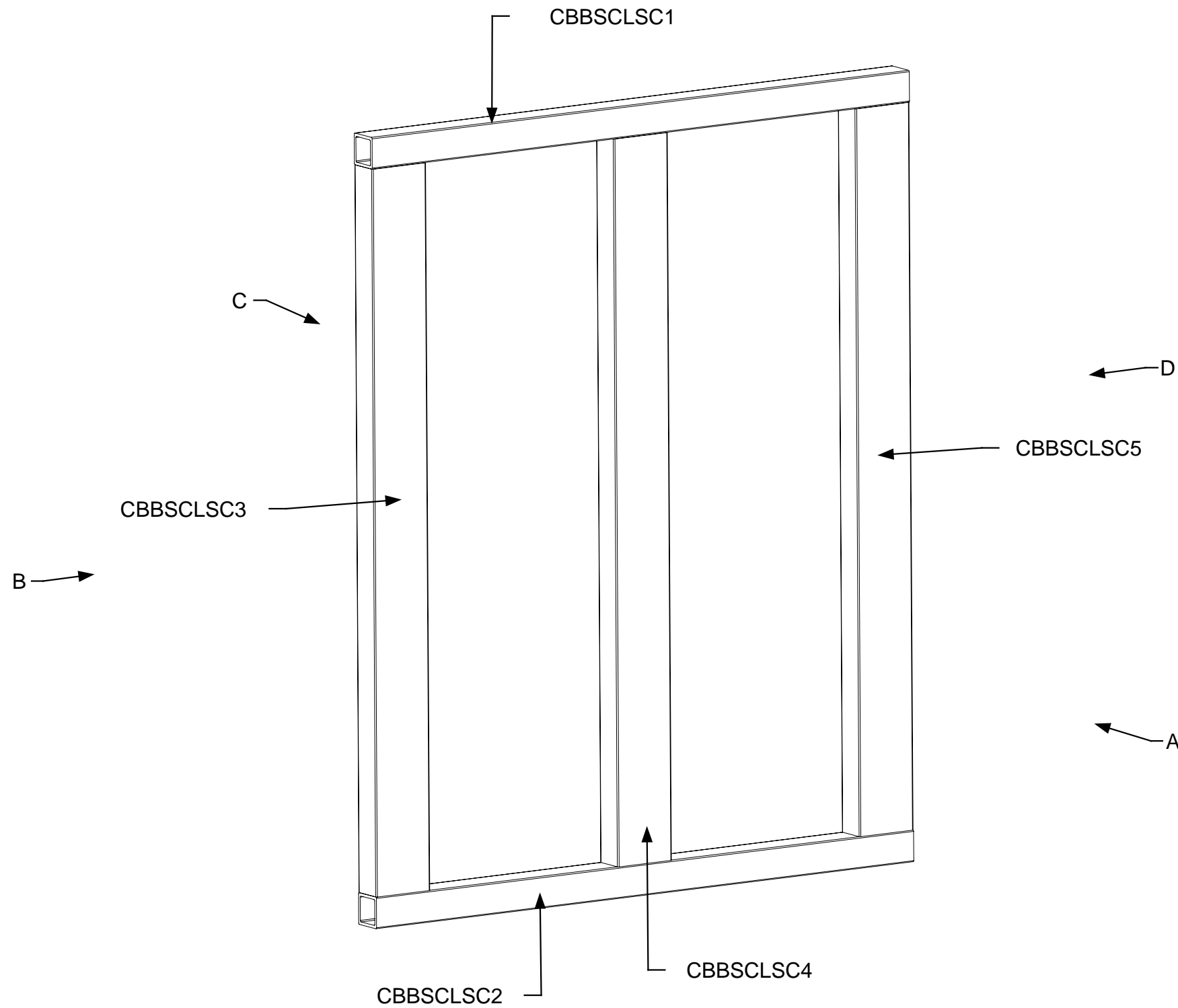
Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

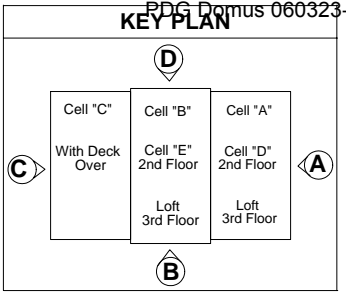
Loft
3rd Floor



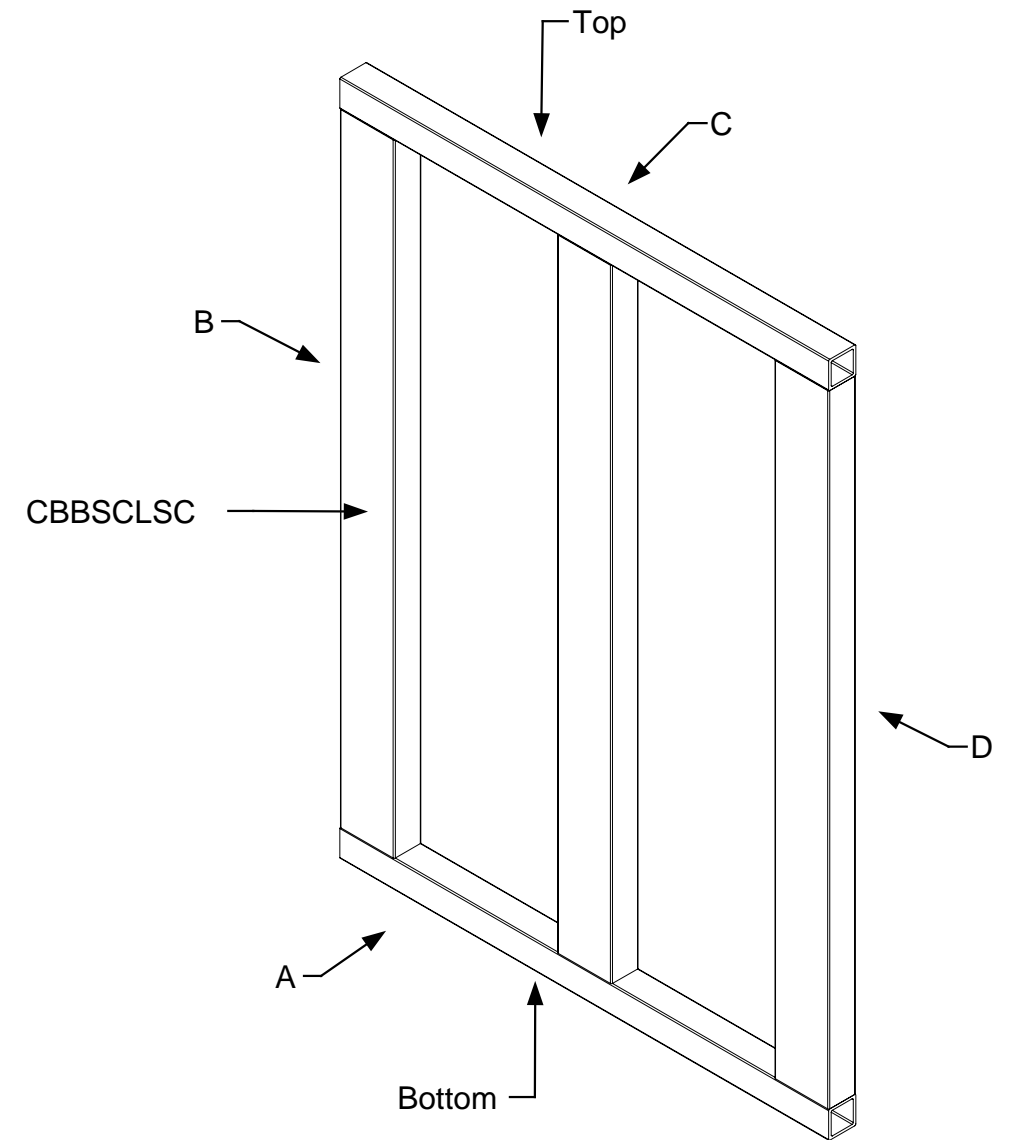
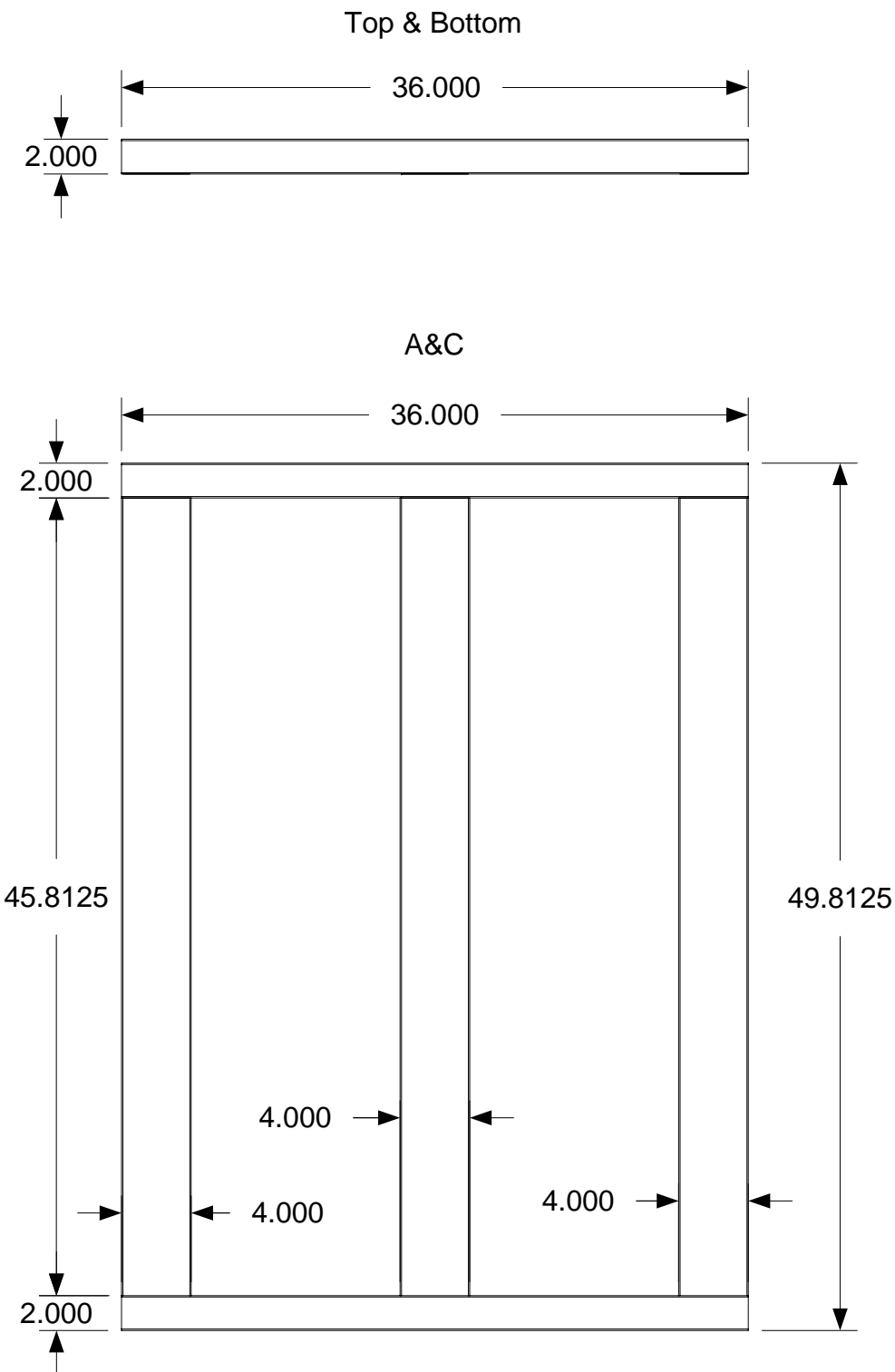
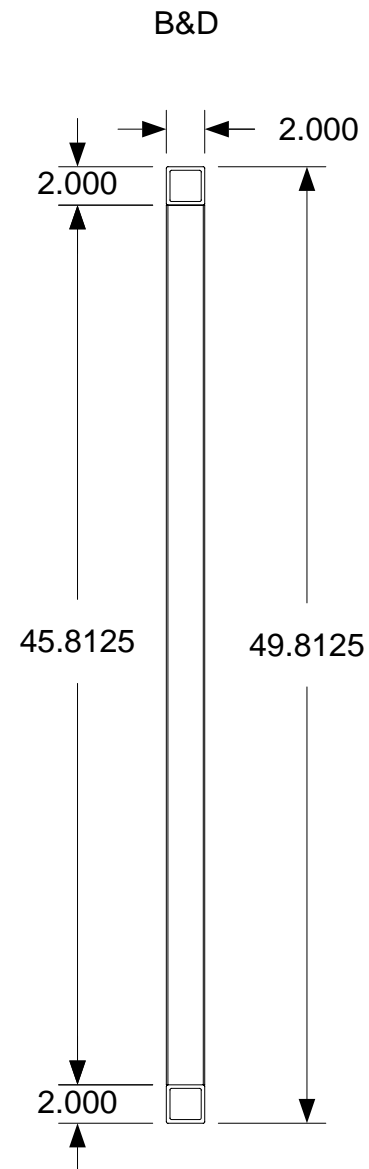
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Support A Sub-Assembly
CBBSCLSA3 - 5
MODEL(S): Hartford
PAGE 38



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Support C
Part Identification
MODEL(S): Hartford
PAGE 39



CHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

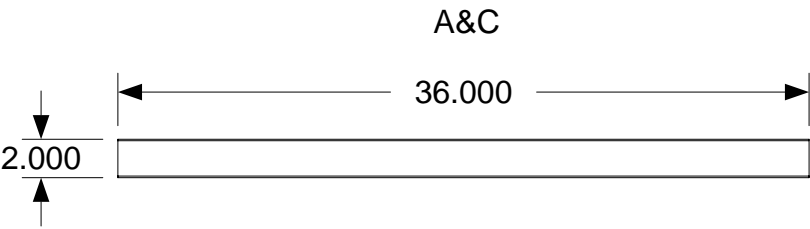
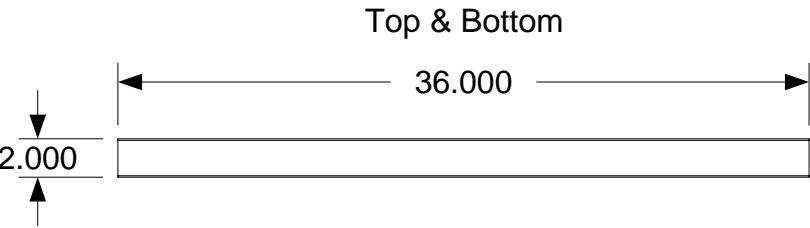
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing
Support C
Completed
Dimensions

MODEL(S): Hartford

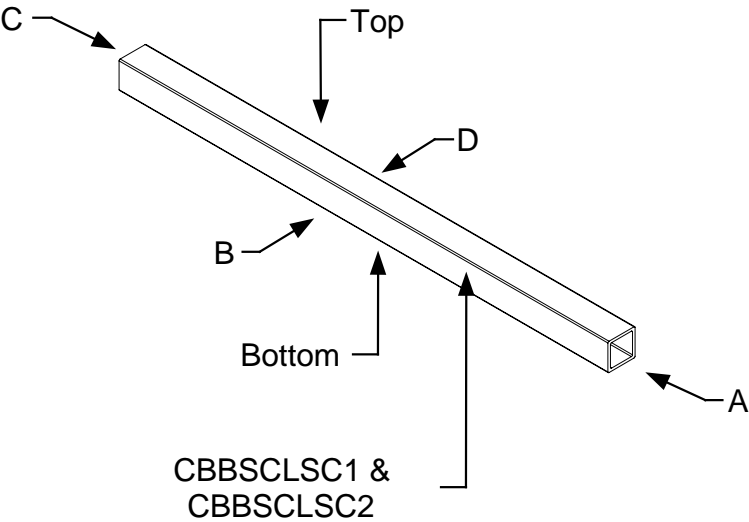
PAGE 40



B&D



Tube 2" x 2" x .1875"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

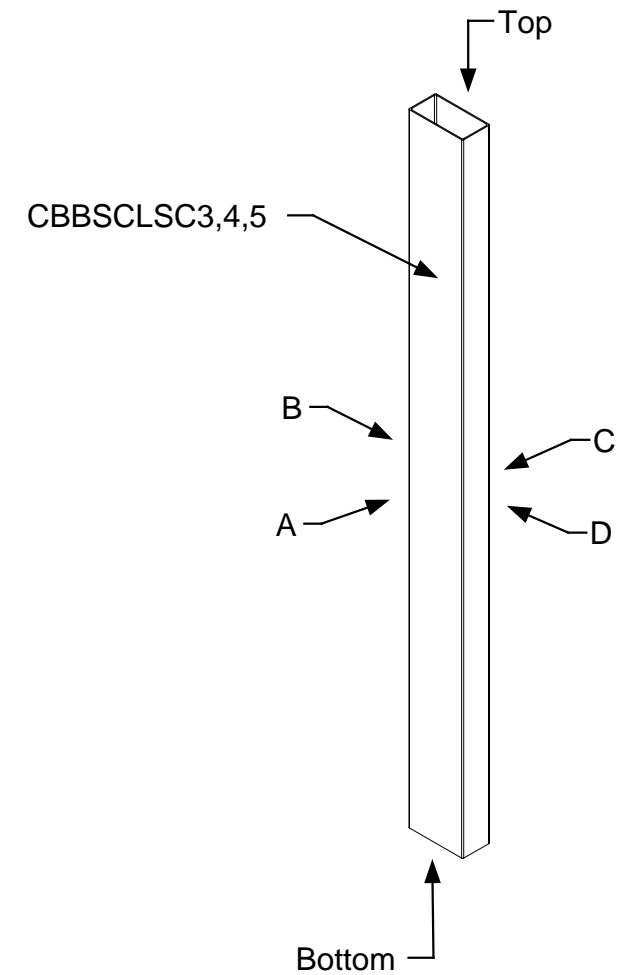
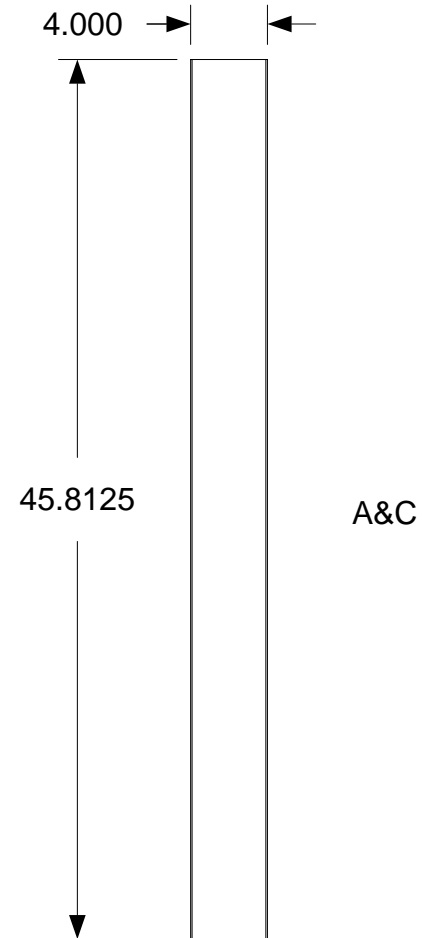
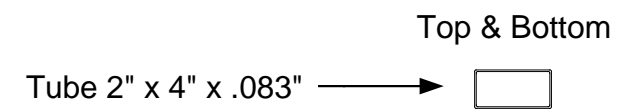
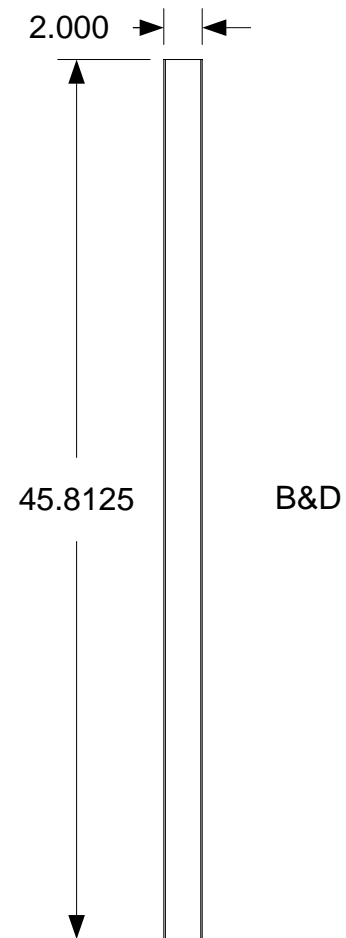
Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Sub-Assembly Support C
CBBSCCLSC1 & 2
MODEL(S): Hartford
PAGE 41



April 11, 2006
PDC Permit 060323-1

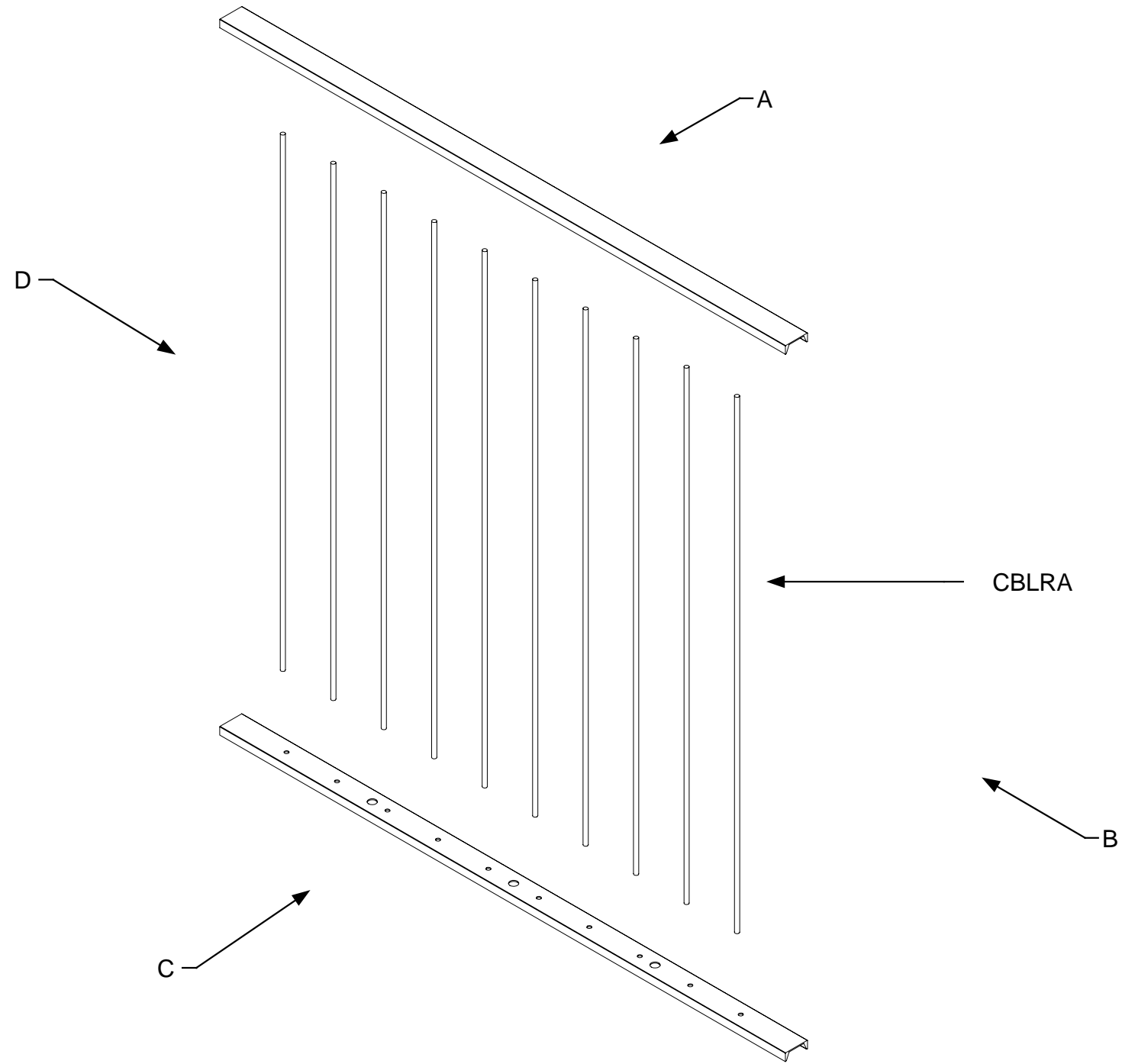
KEY PLAN

Cell "C"
With Deck
Over

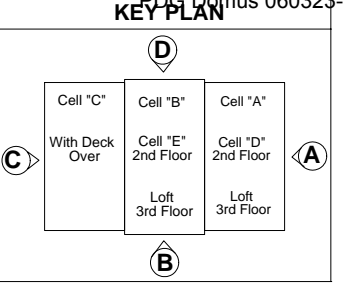
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Support C Sub-Assembly
CBBSCCLSC3 - 5
MODEL(S): Hartford
PAGE 42



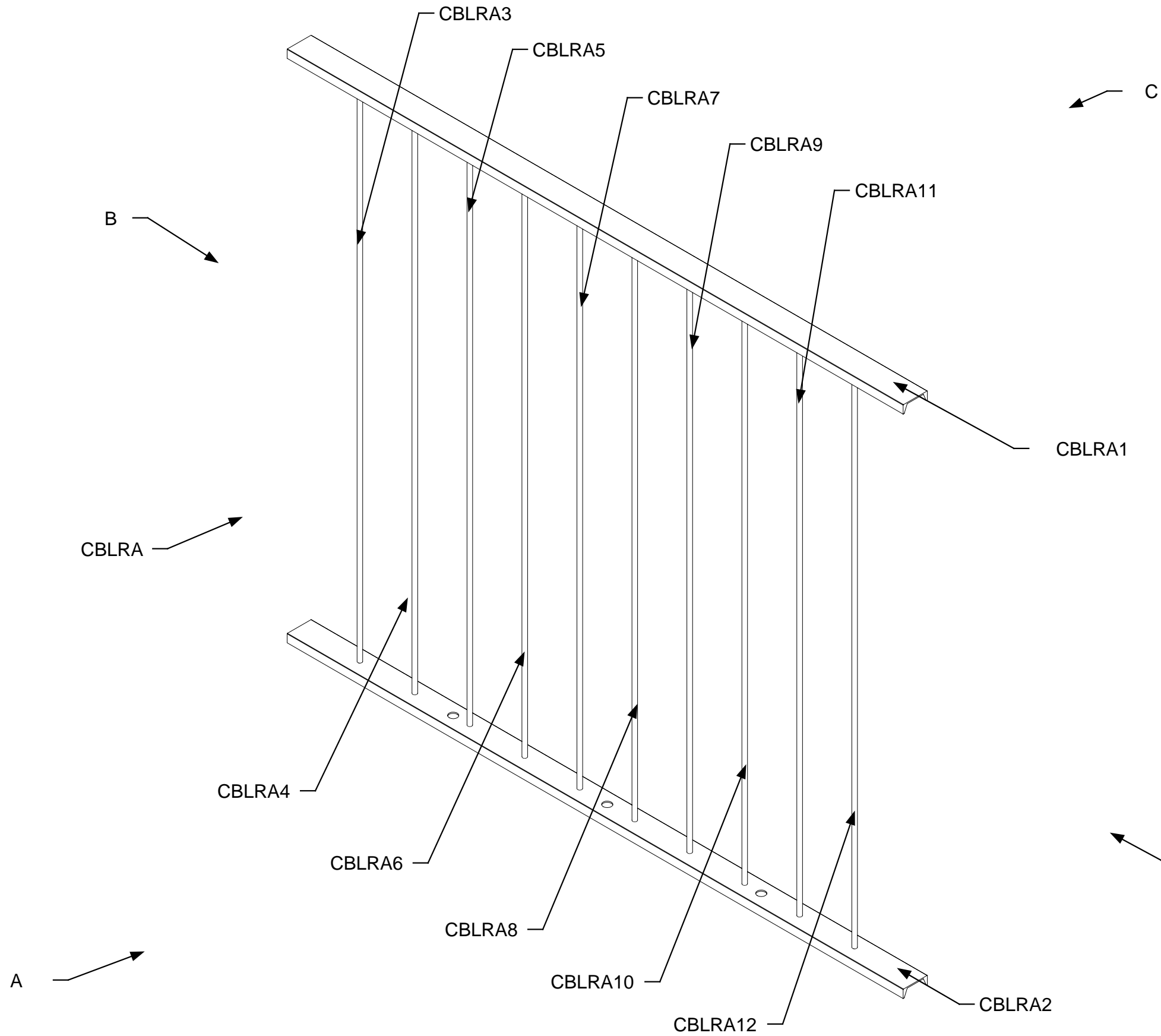
April 11, 2006
PDC-Drafting 060323-1



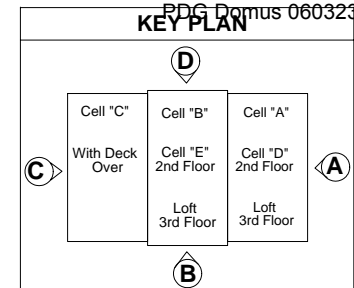
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing
Rail A
CBLRA Exploded
View

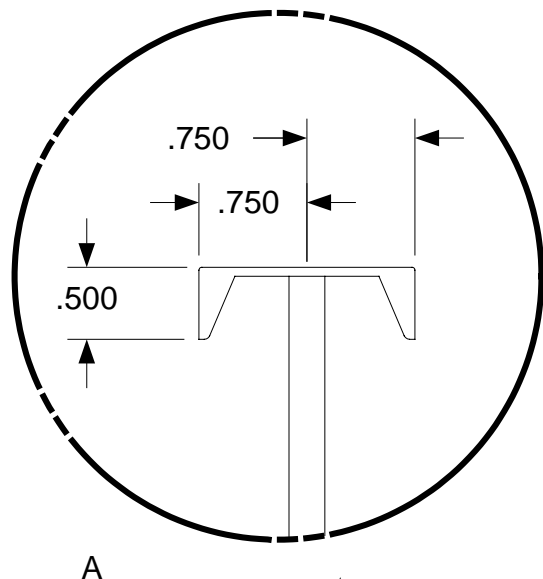
MODEL(S): Hartford



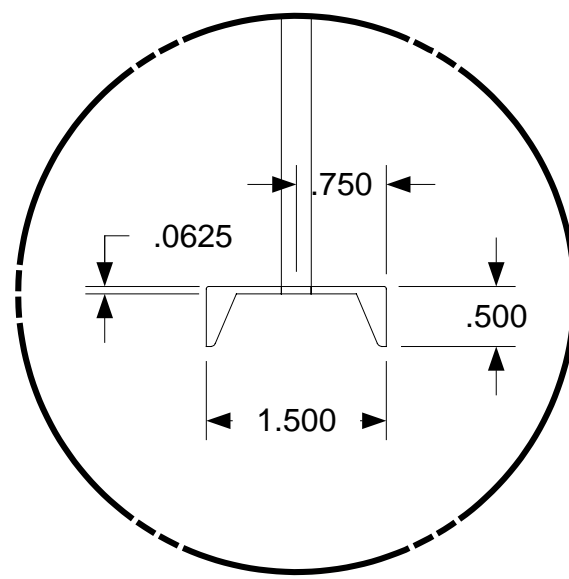
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail A CBLRA Part Identification	
MODEL(S): Hartford	
PAGE 44	



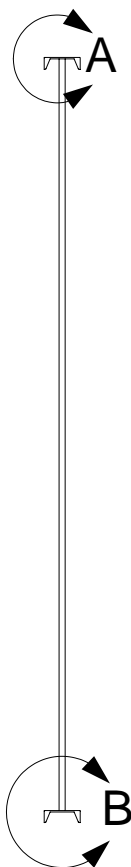
A



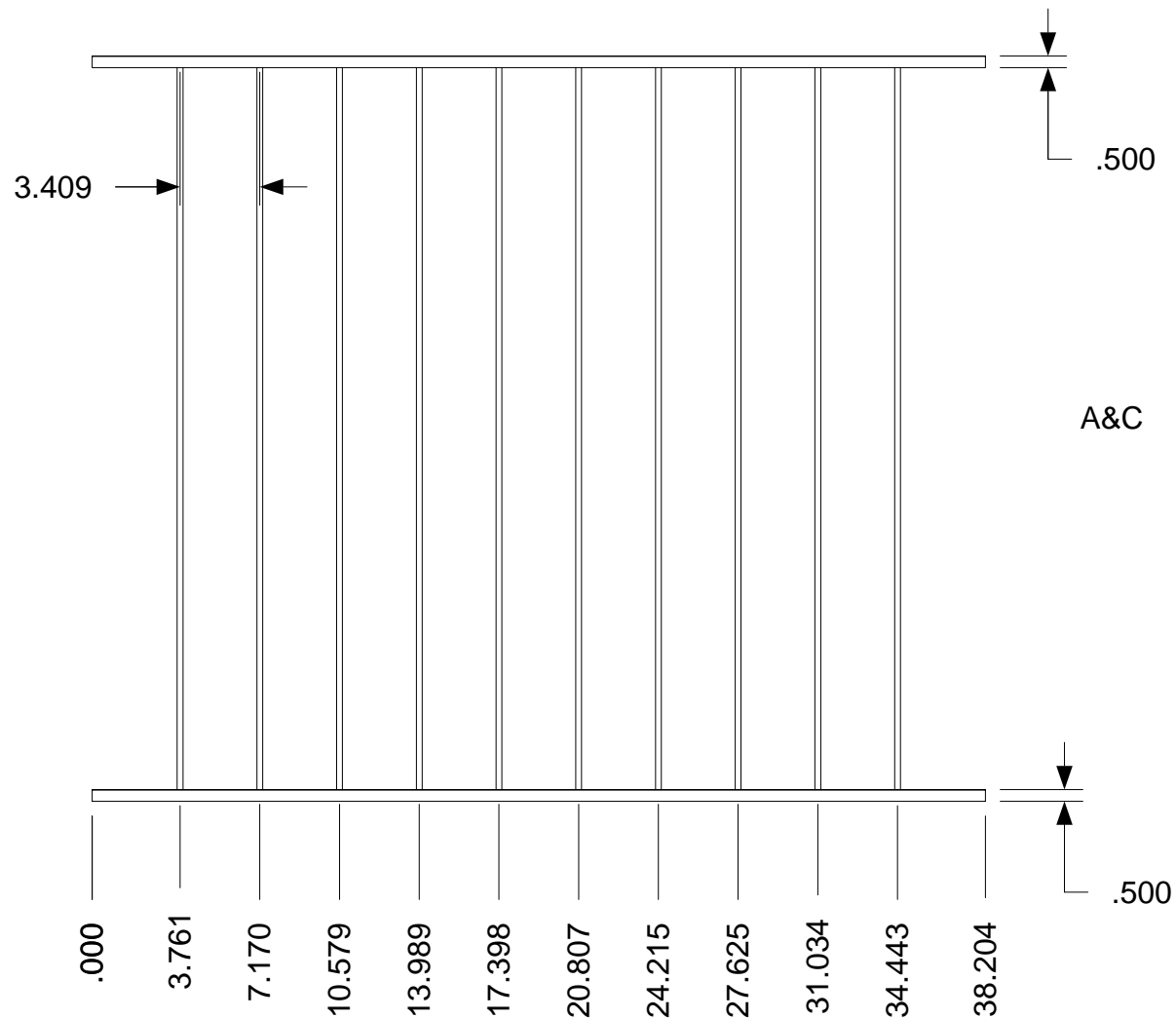
B

See through detail view shows that .25" Spindles are flush with inside surface .0625"

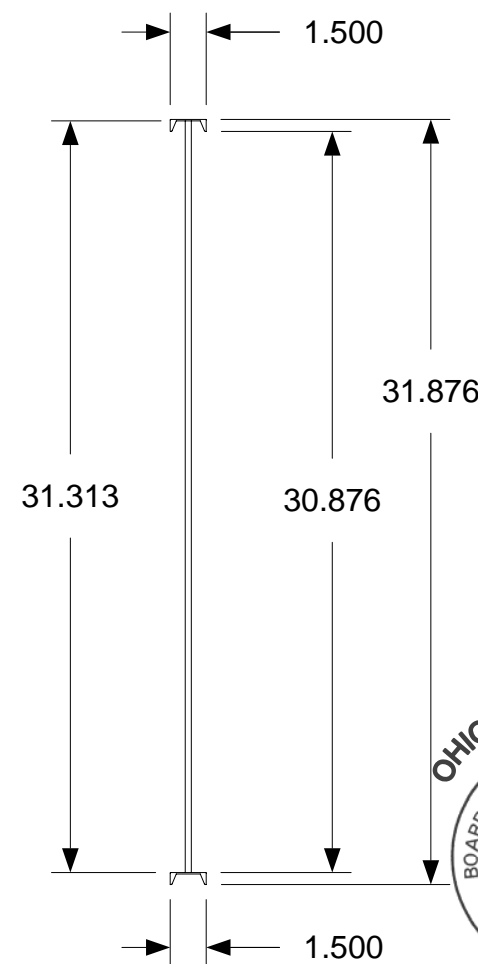
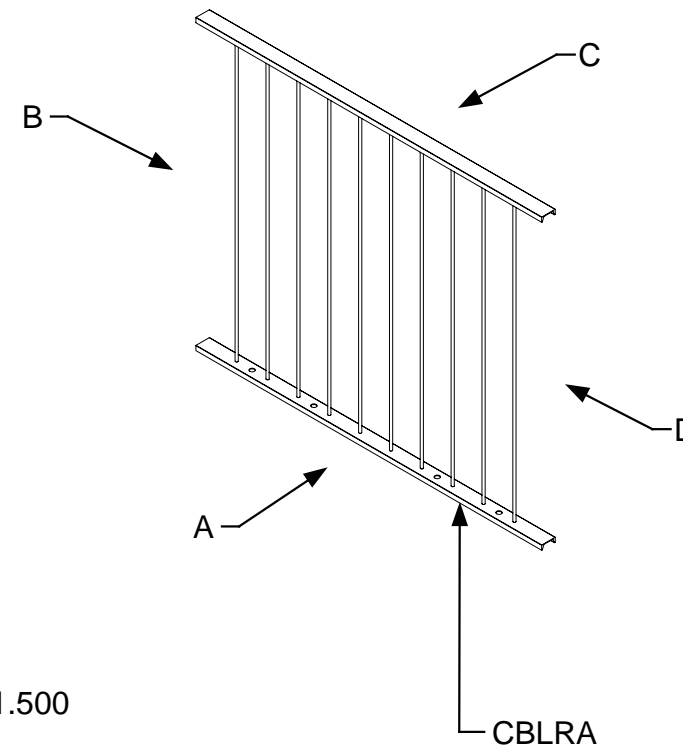
C Channel sits on top of .25" Spindle



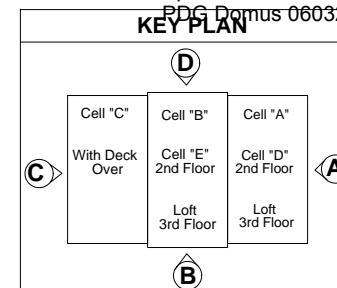
B



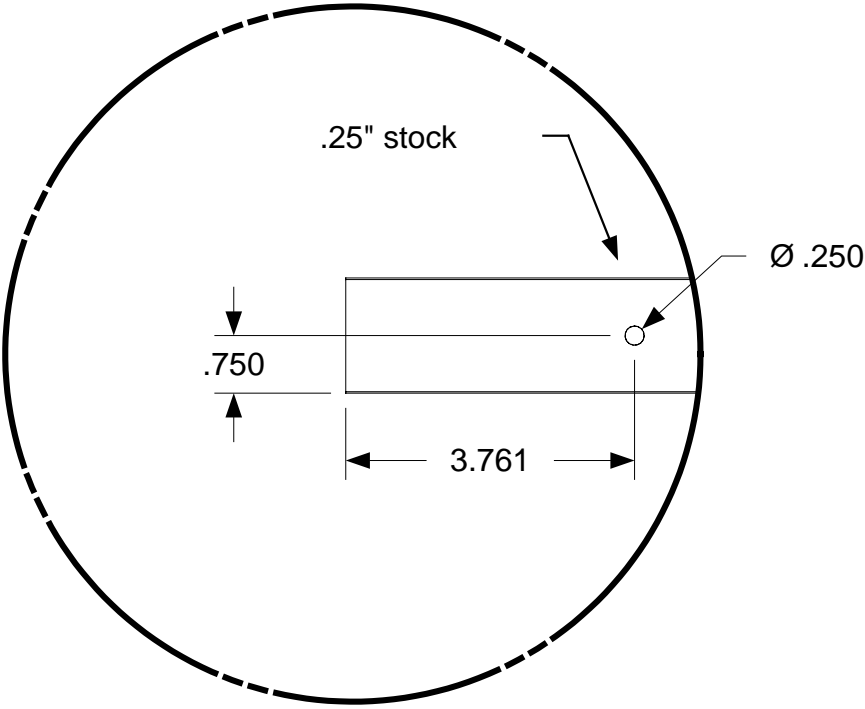
Measurements are taken from center to outside edge



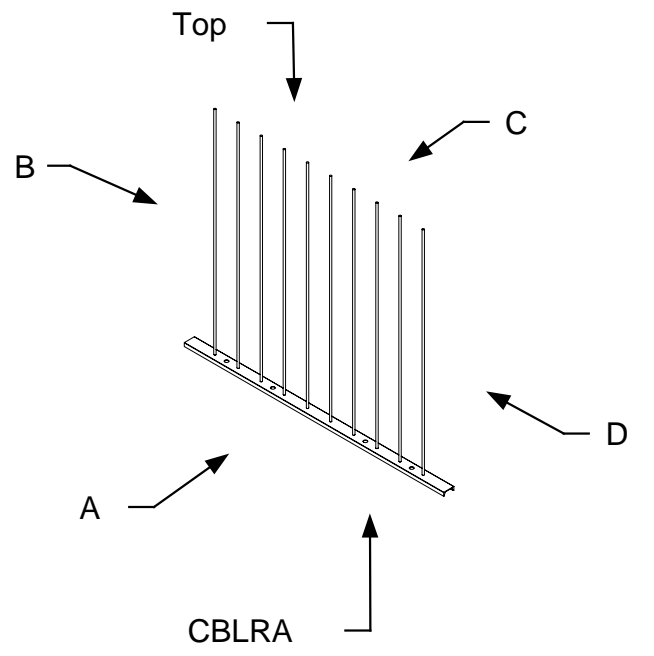
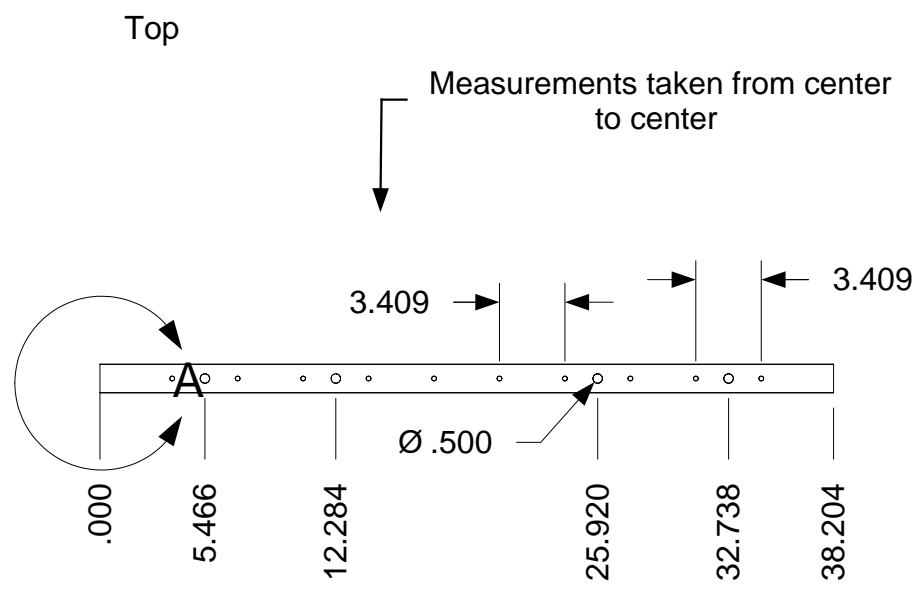
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail A CBLRA Completed Dimensions
MODEL(S): Hartford
PAGE 45

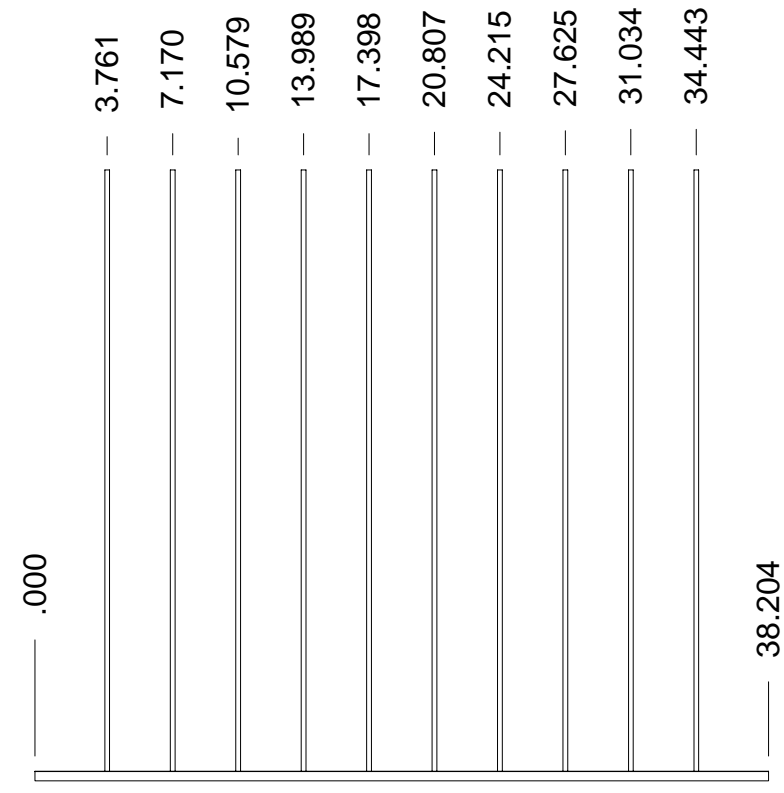


A



* NOTE: Part CBLRA1 has been removed from view

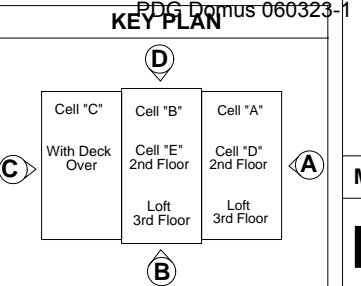
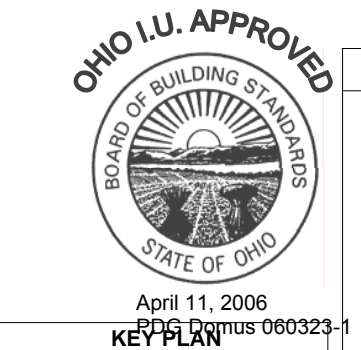
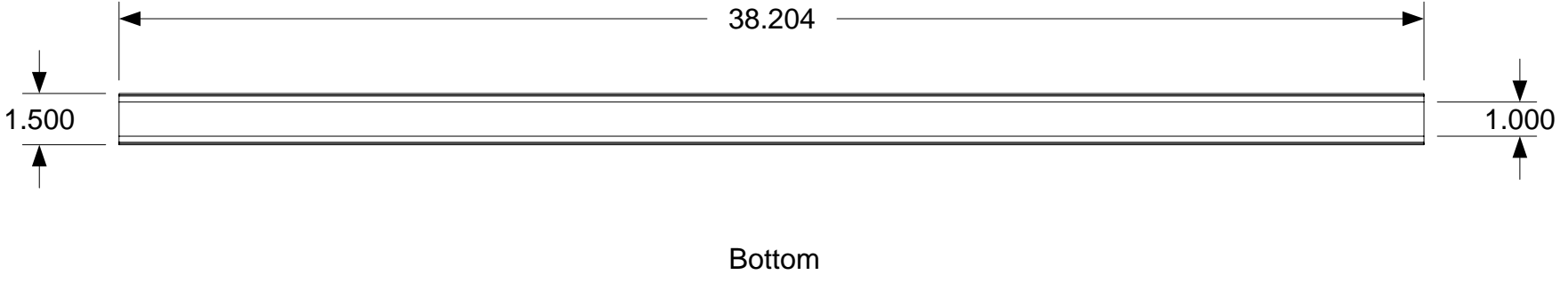
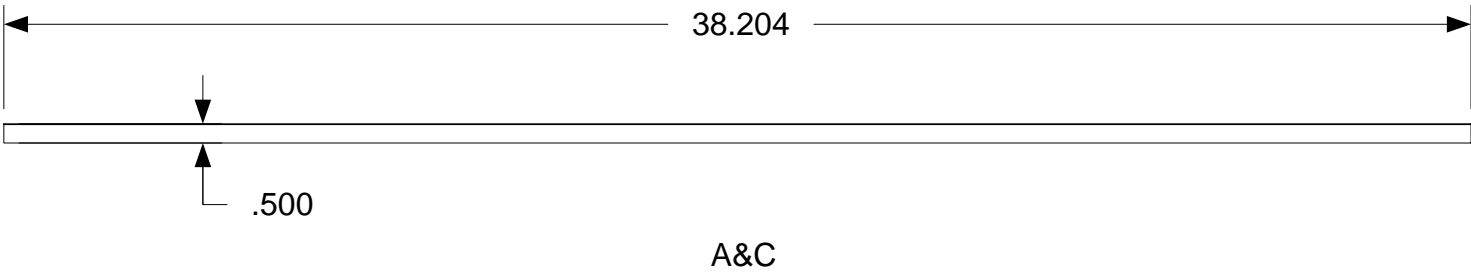
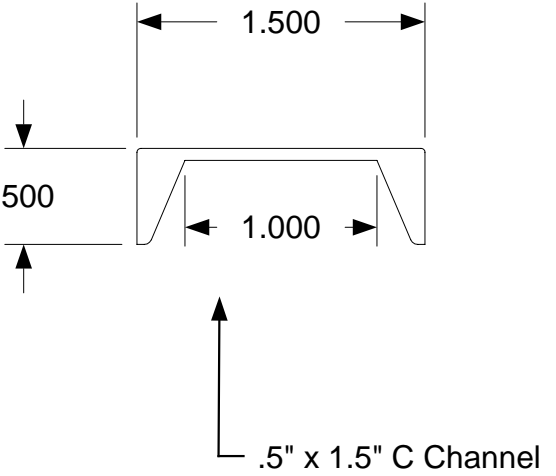
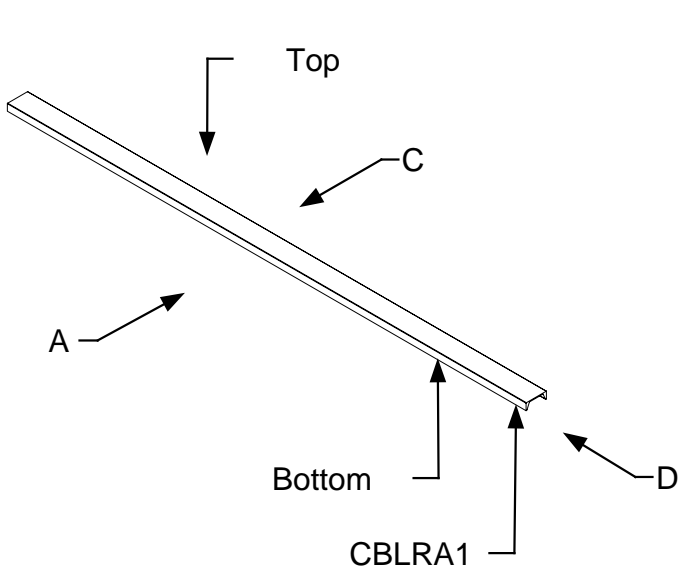
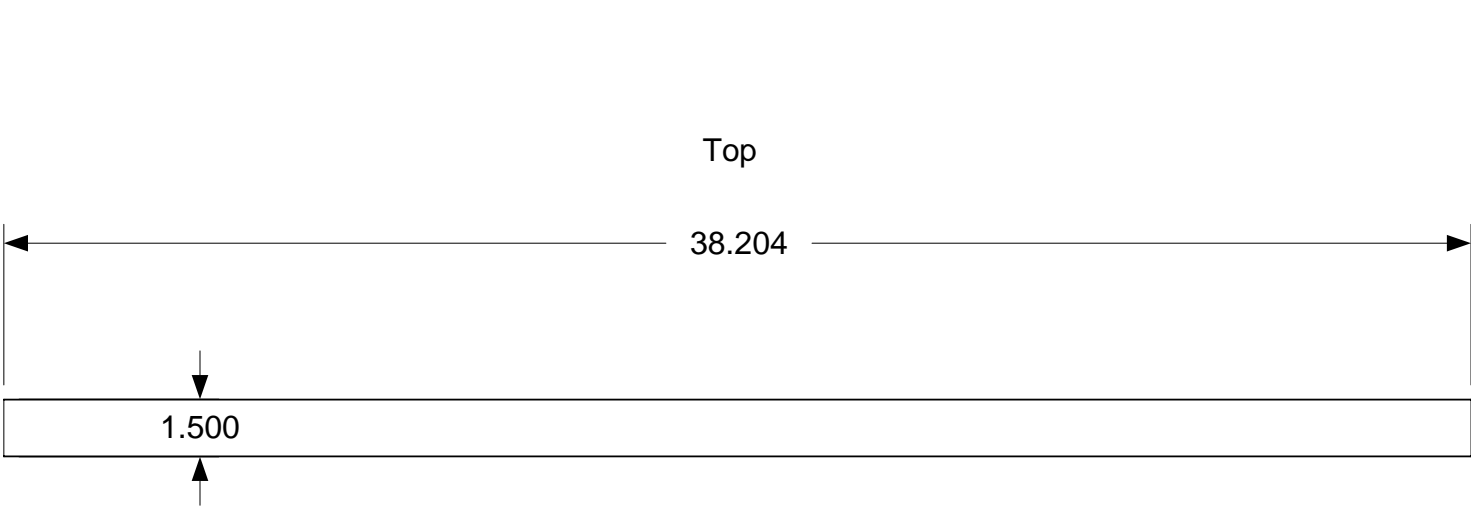
Measurements taken from center to outside edge



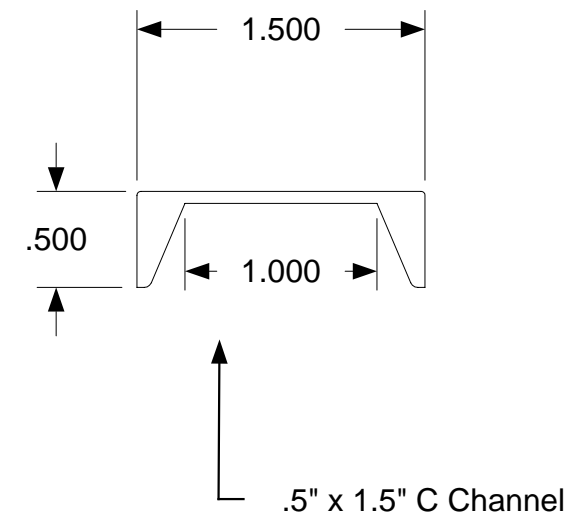
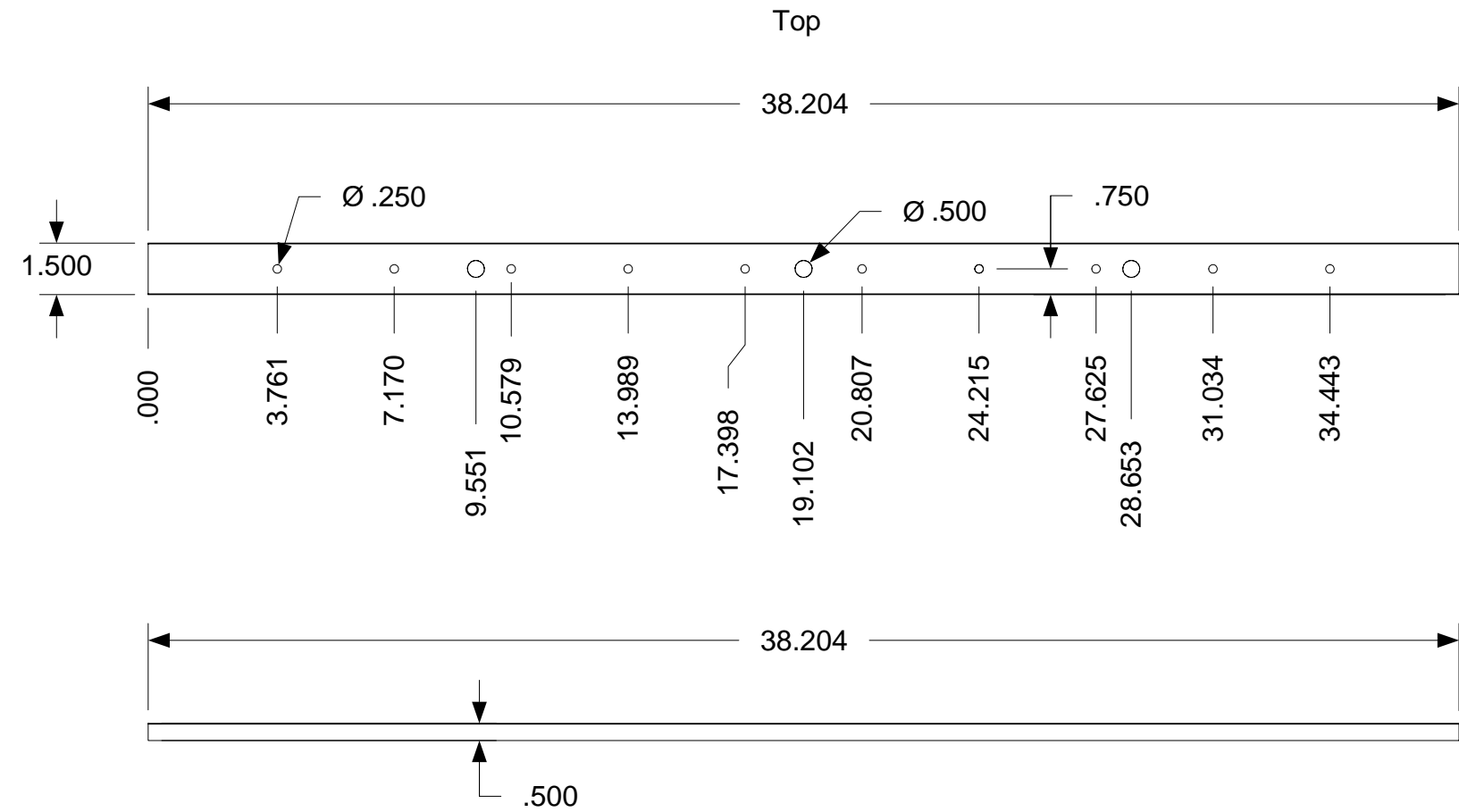
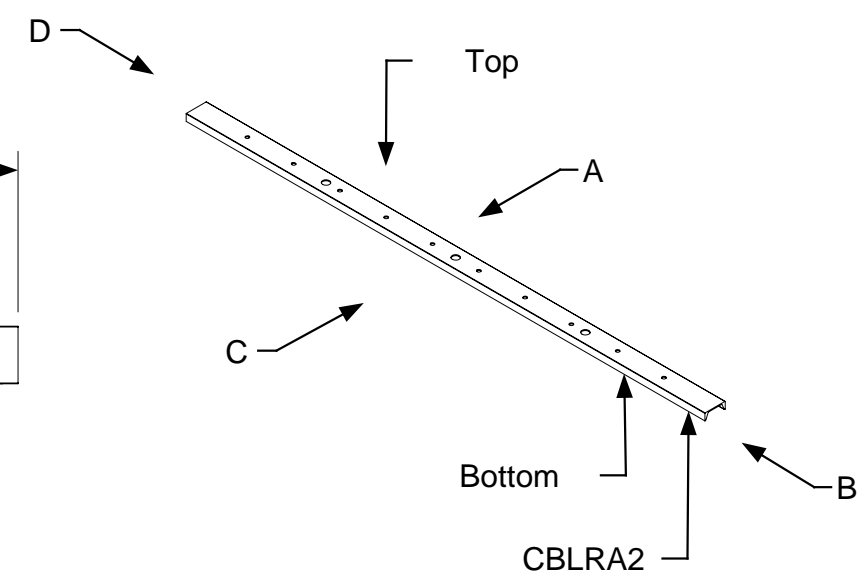
A&C

KEY PLAN

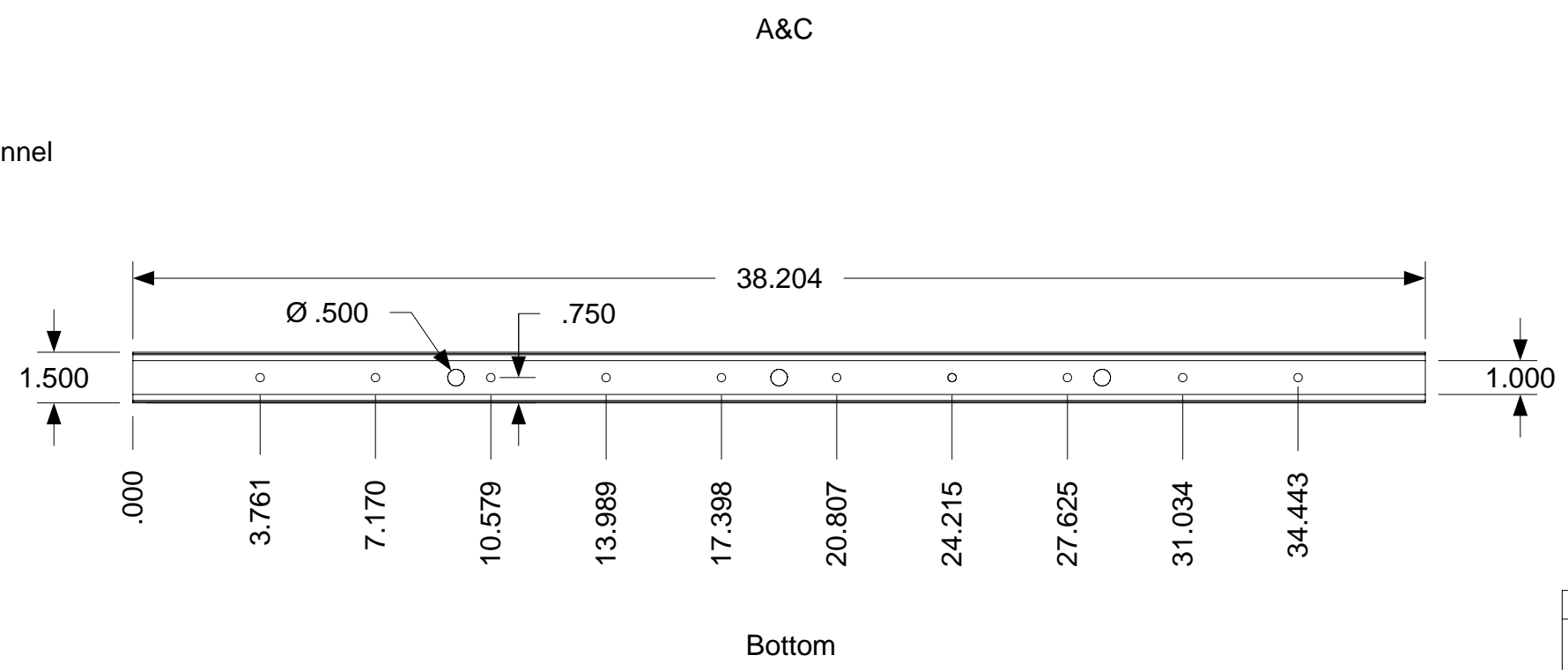
DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail A	
Spindle Spacing	
MODEL(S): Hartford	
PAGE 47	



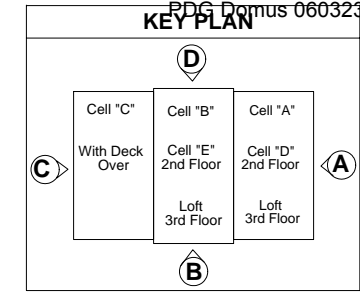
DRAWING	
Manufacturing Drafting Cell B Assembly-Basement Option Staircase Landing Rail A Sub-Assembly	
CBLRA1	
MODEL(S): Hartford	
PAGE 48	



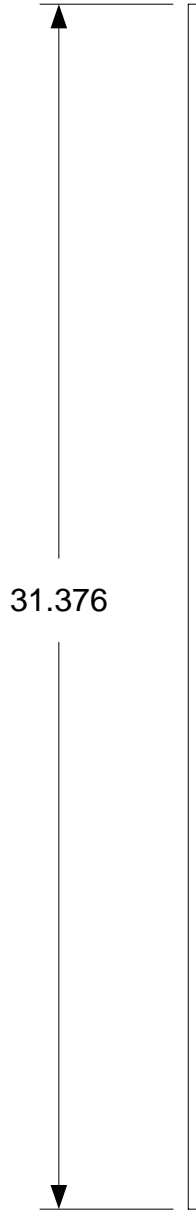
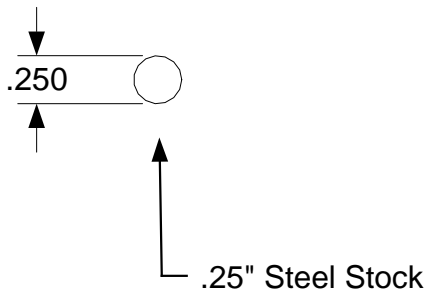
B&D



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail A Sub-Assembly
CBLRA2
MODEL(S): Hartford
PAGE 49



CBLRA3, 4, 5, 6, 7, 8, 9, 10, 11, 12



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Landing
Rail A
Sub-Assembly

CBLRA3-12

MODEL(S): Hartford

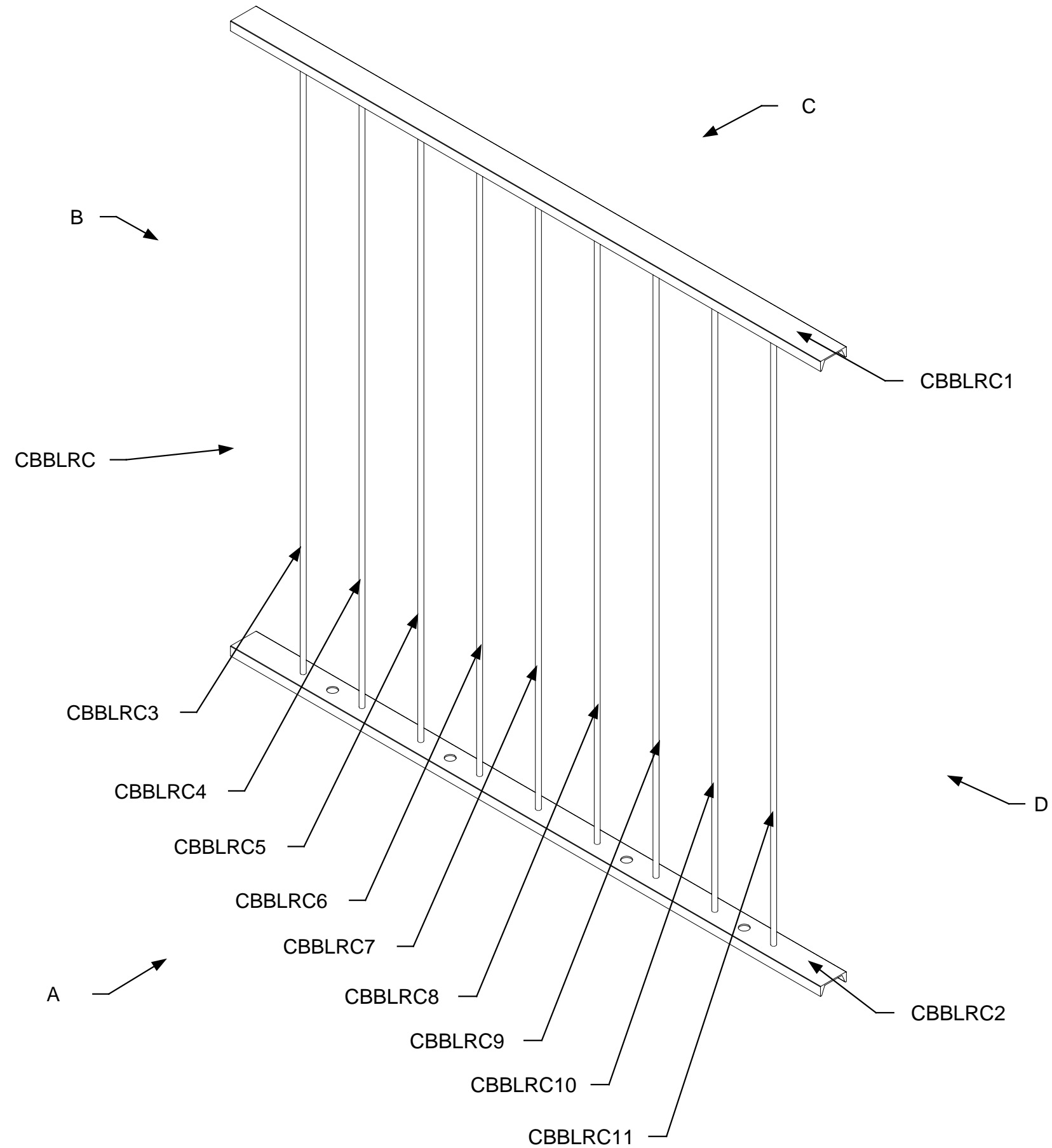
PAGE 50

STATE OF OHIO

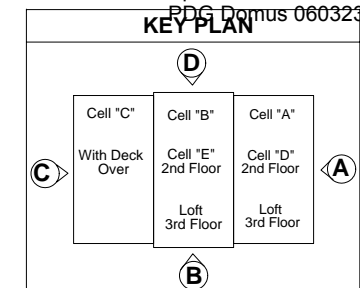
ANTONIO COLASIMO

6520

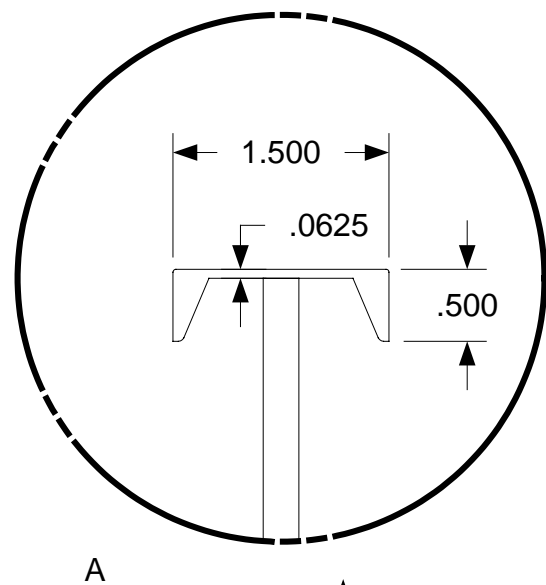
REGISTERED ARCHITECT



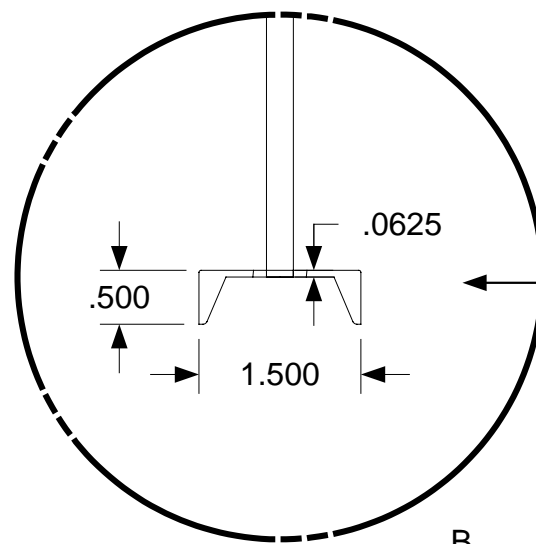
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail C CBLRC
Part Identification
MODEL(S): Hartford
PAGE 51

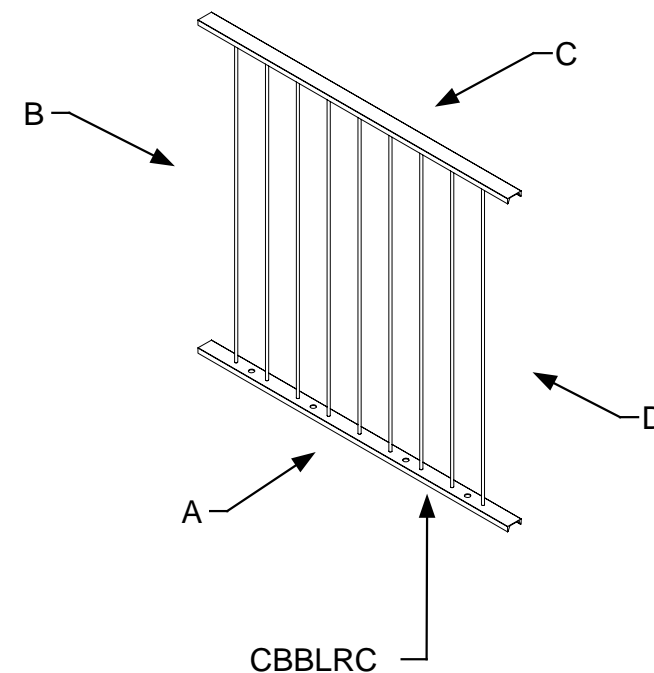


A



B

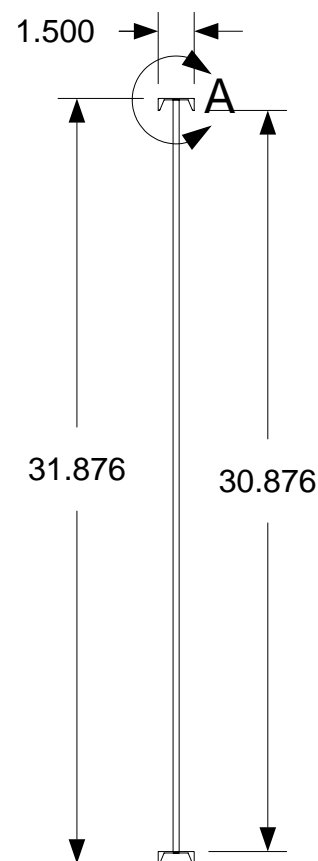
See through detail view shows that .25" Spindles are flush with inside surface .0625"



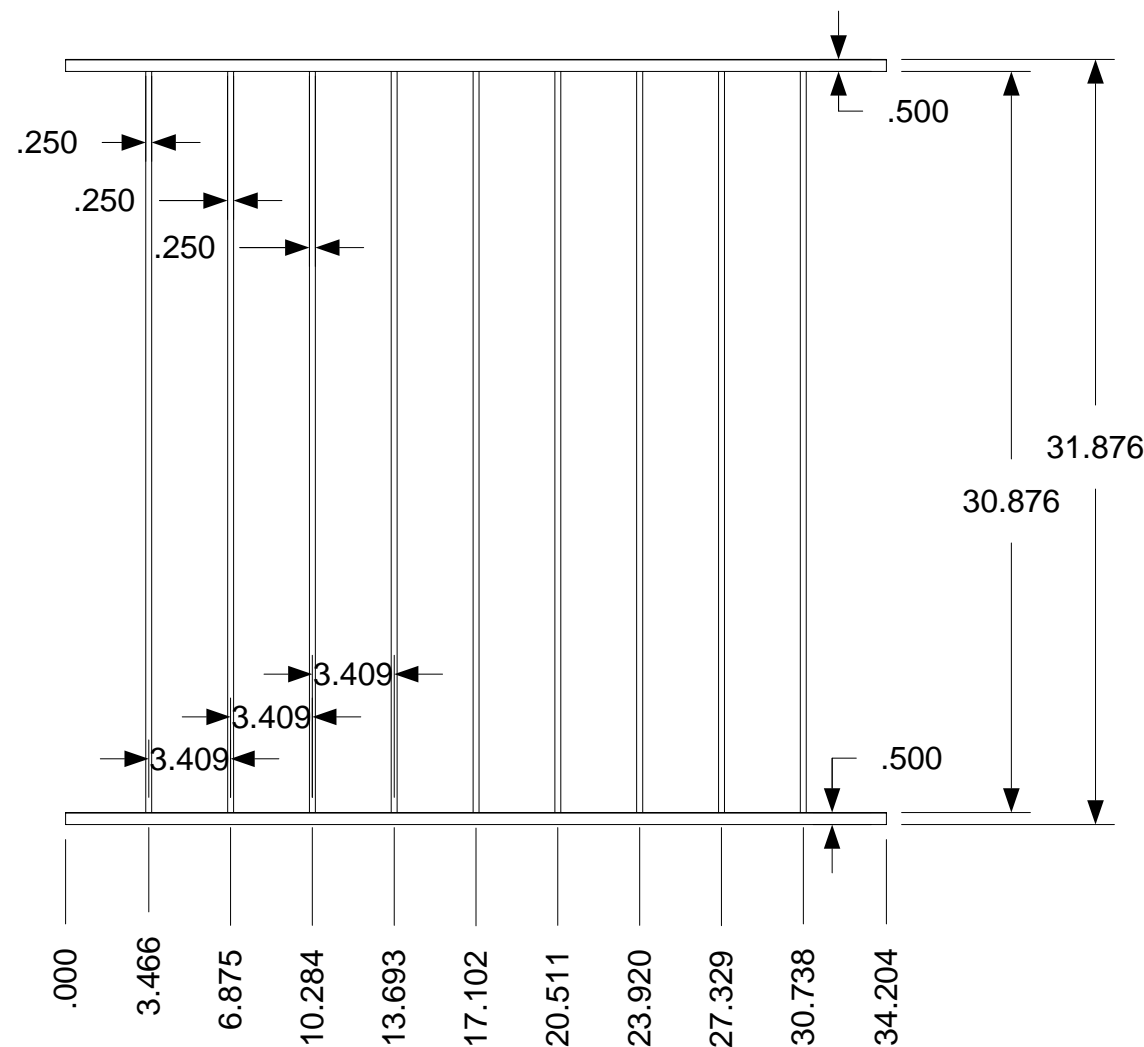
CBBLRC

C Channel sits on top of .25" Spindle

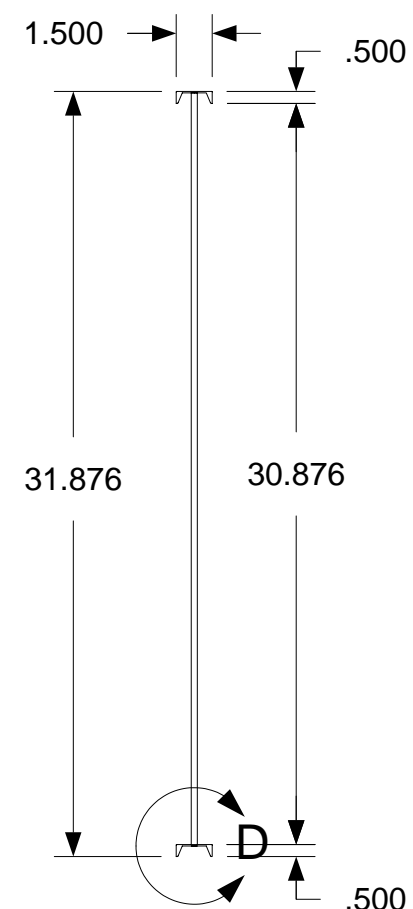
A&C



B



Measurements are taken from center to outside edge

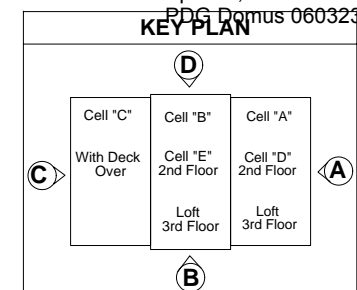


D

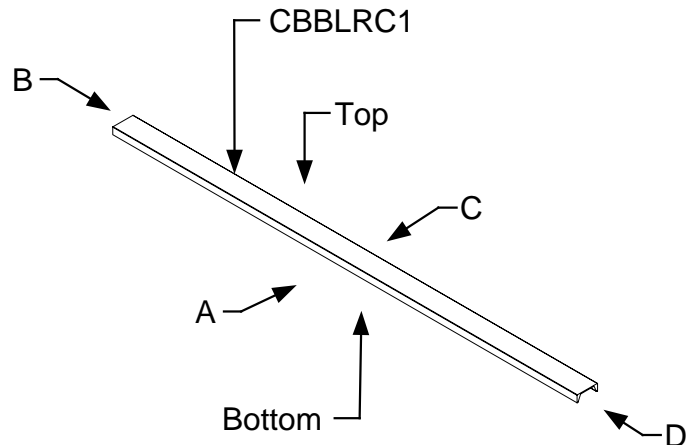
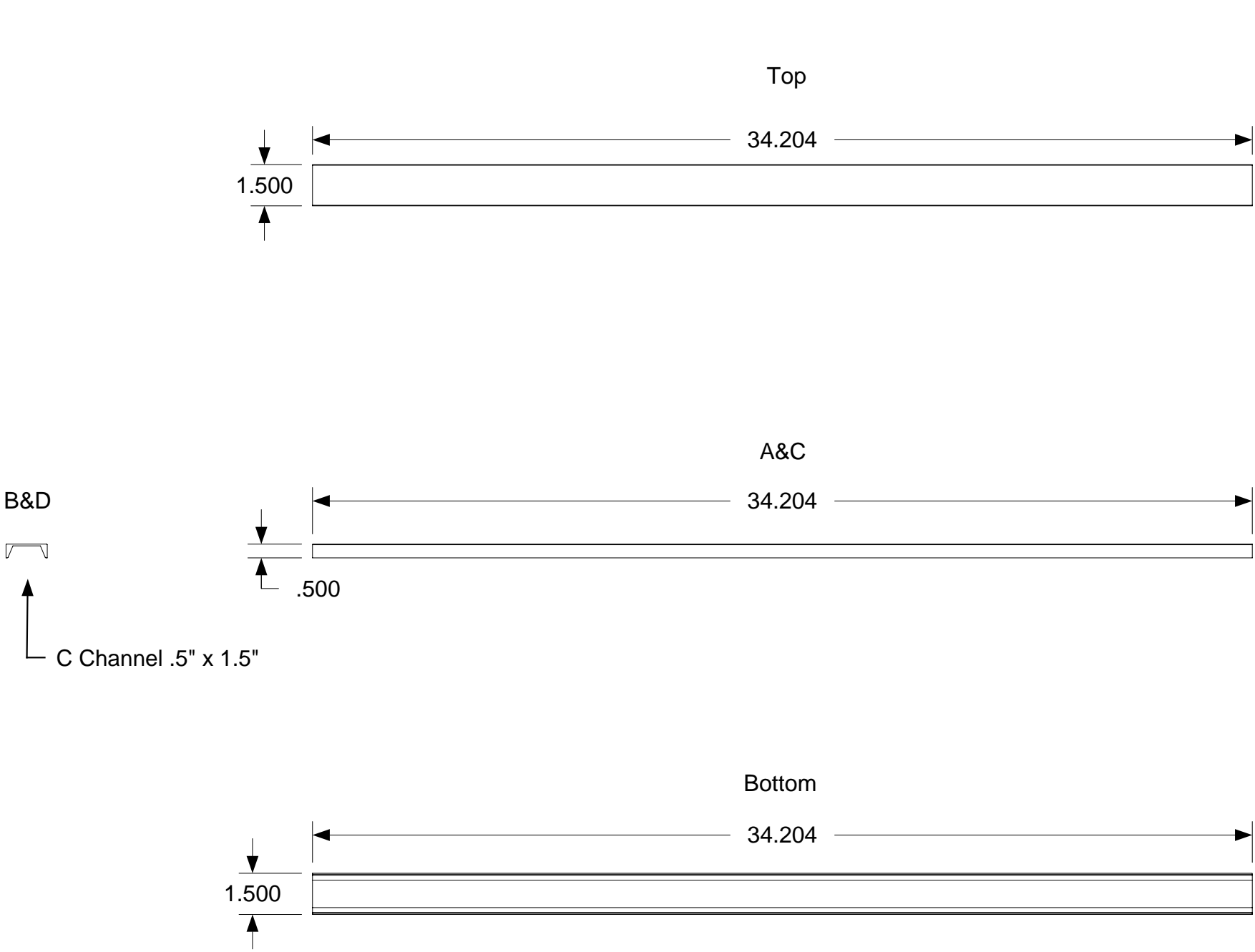


April 11, 2006

PDC-Domus 060323-1

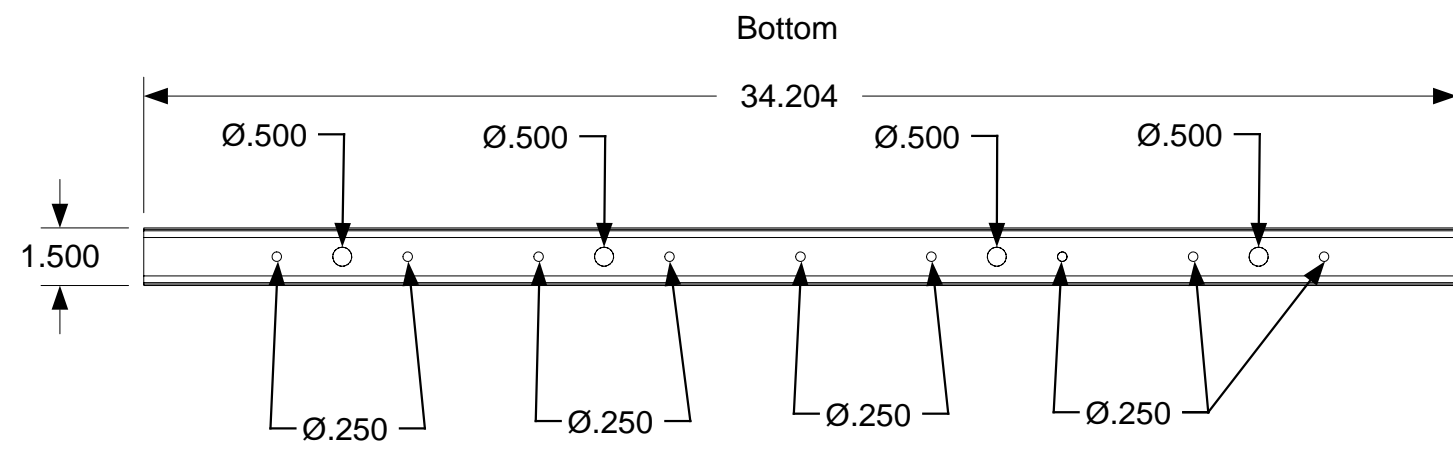
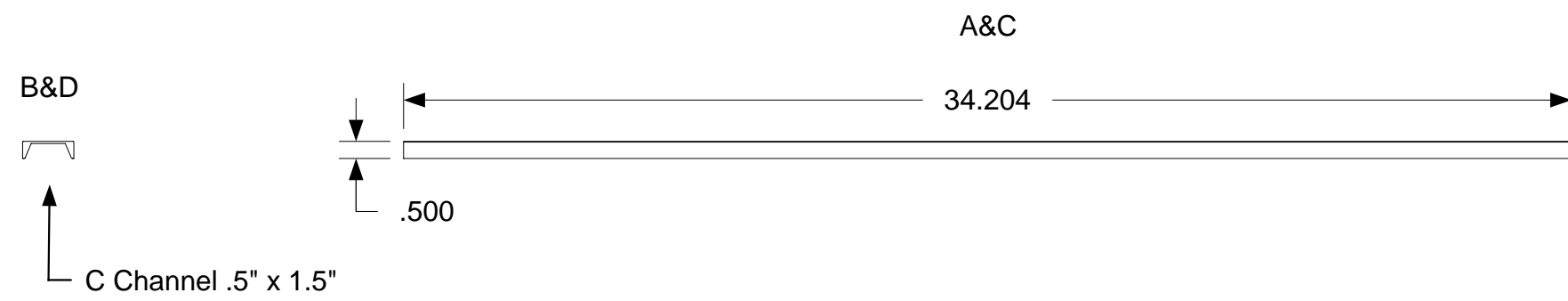
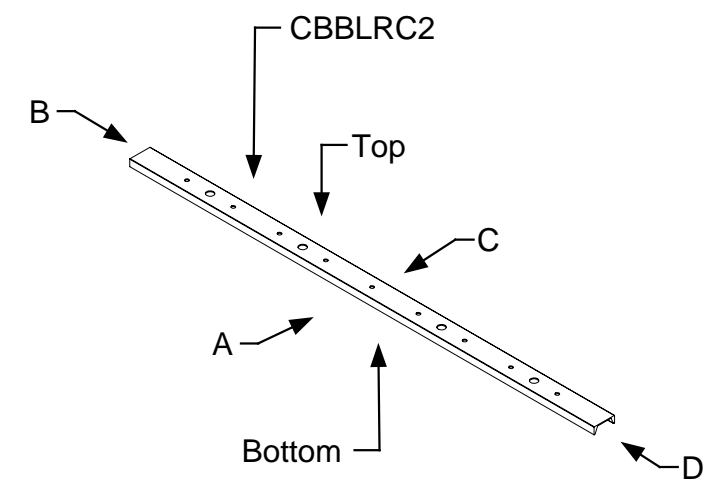
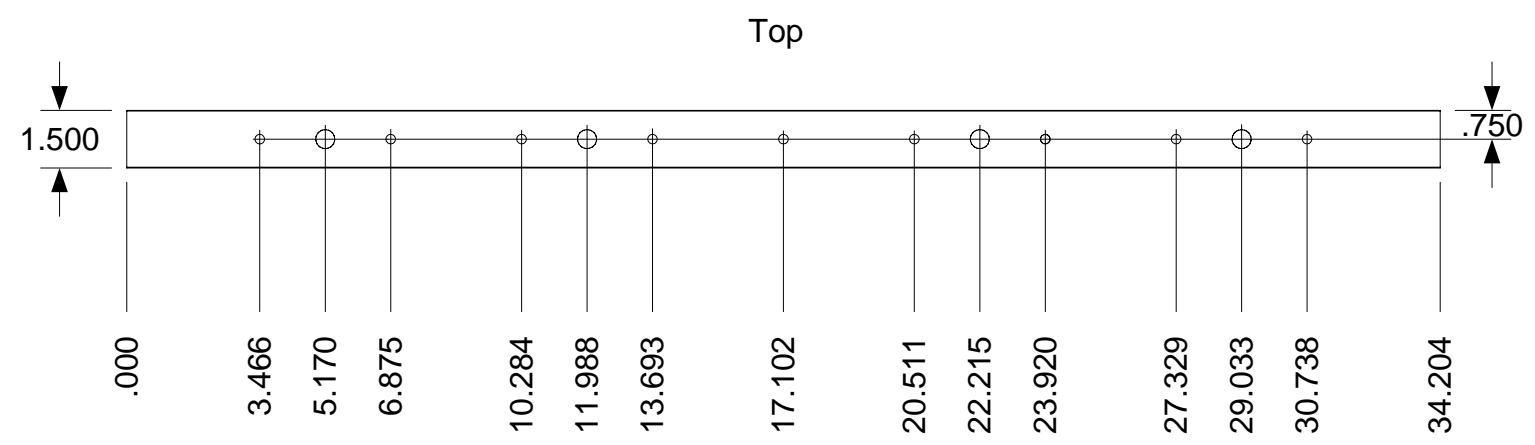


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail C CBBLRA Completed Dimensions
MODEL(S): Hartford
PAGE 52



April 11, 2006
PDC-Domus 060323-1

KEY PLAN 	DRAWING
	Manufacturing Drafting Cell B Assembly- Basement Option Staircase Landing Rail C Sub-Assembly
	CBBLRC1
	MODEL(S): Hartford
	PAGE 53



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

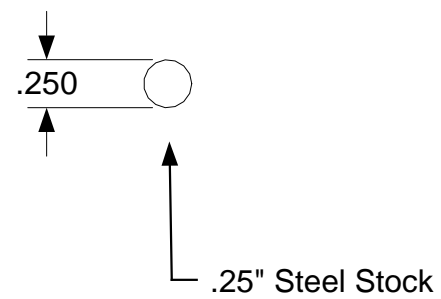
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Landing Rail C
Sub-Assembly

CBBLRC2

MODEL(S): Hartford

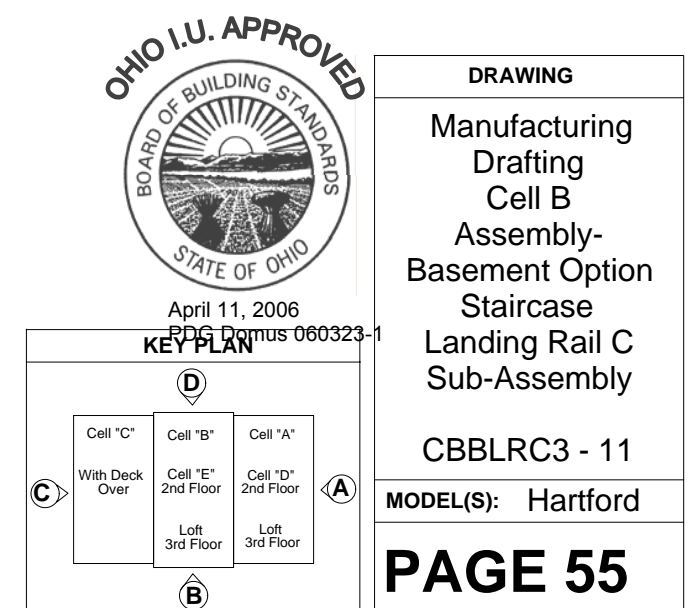
PAGE 54



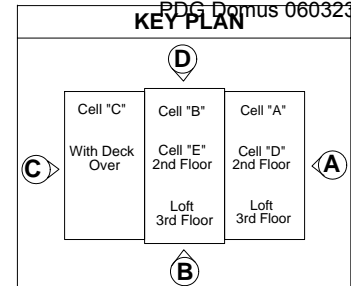
- .25" Steel Stock

31.376

CBBLRC3, 4, 5, 6, 7, 8, 9, 10, 11



April 11, 2006
PDG Domus 060323-1
KEY PLAN



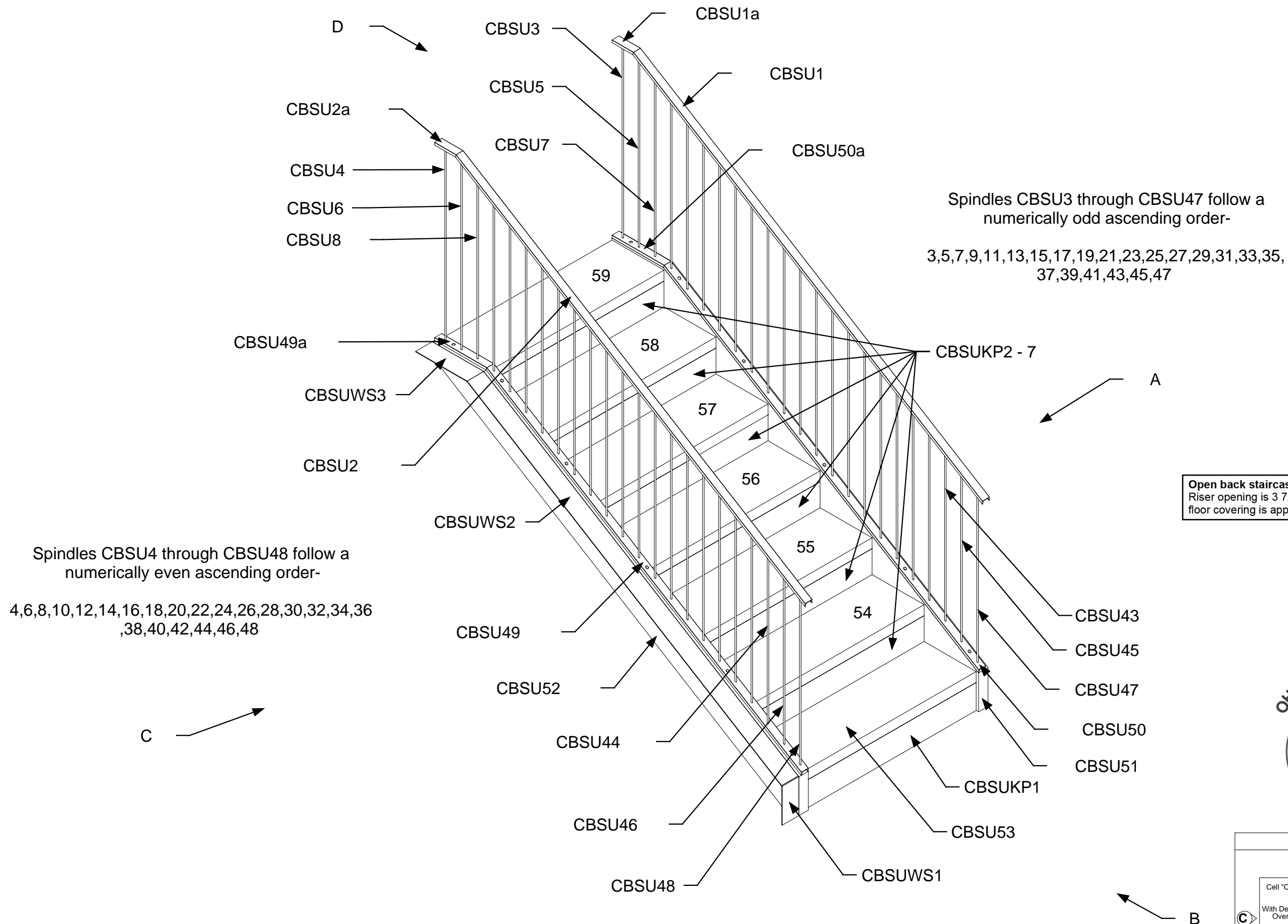
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Landing Rail C
Sub-Assembly

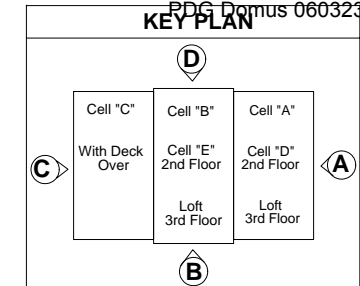
CBBLRC3 - 11

MODEL(S): Hartford

PAGE 55

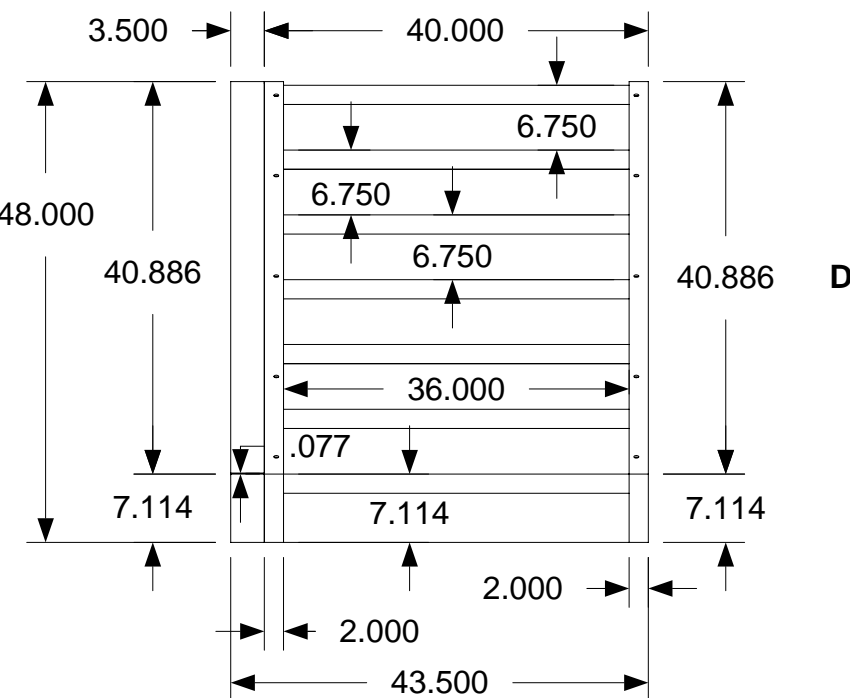
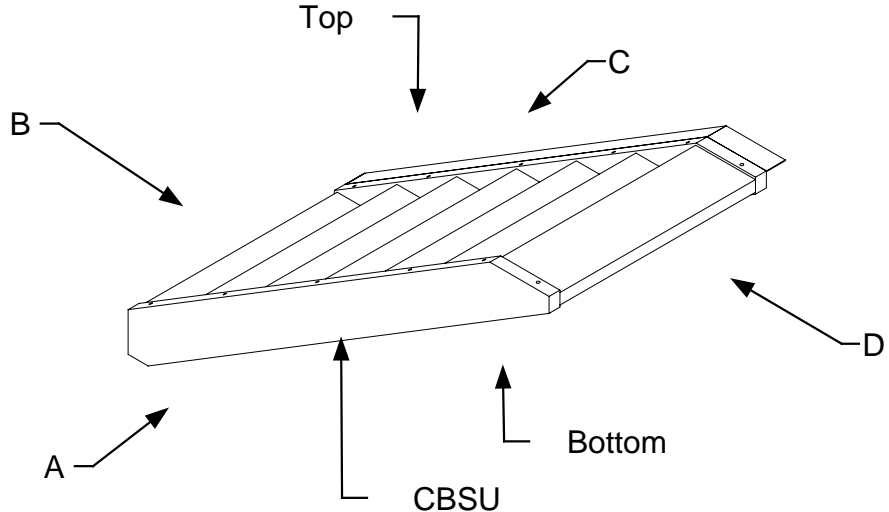
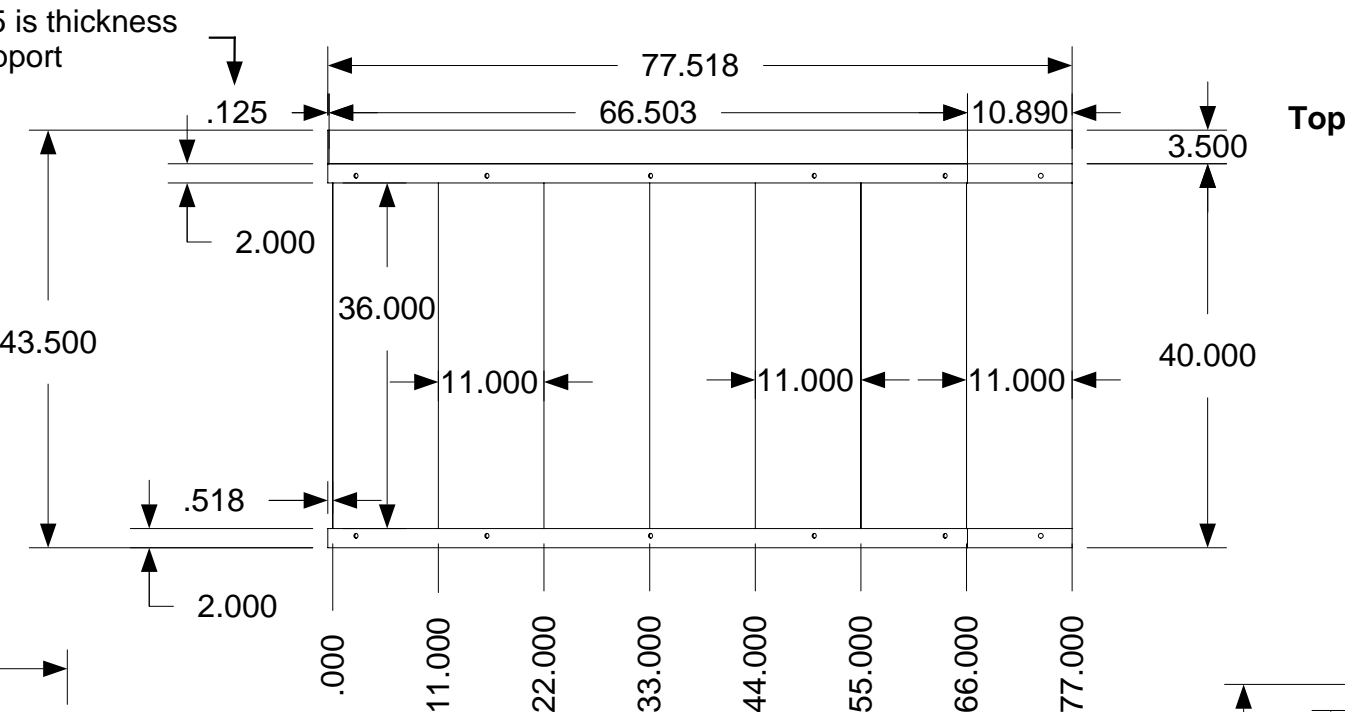


April 11, 2006
PDC Permit 060323-1

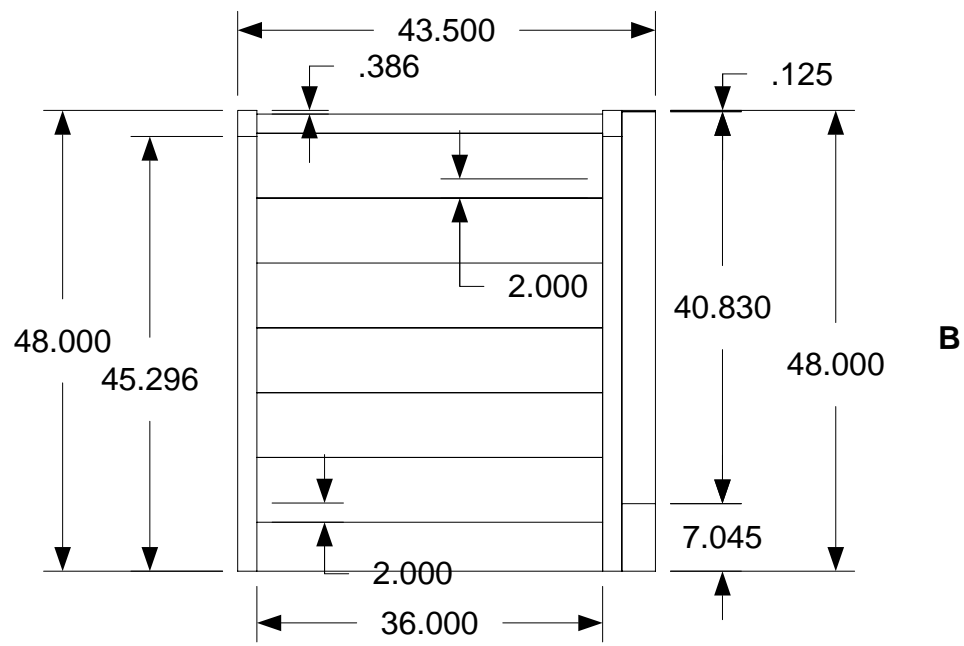


DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper CBSU Part Identification	
MODEL(S): Hartford	
PAGE 56	

Measurement .125 is thickness of wall support

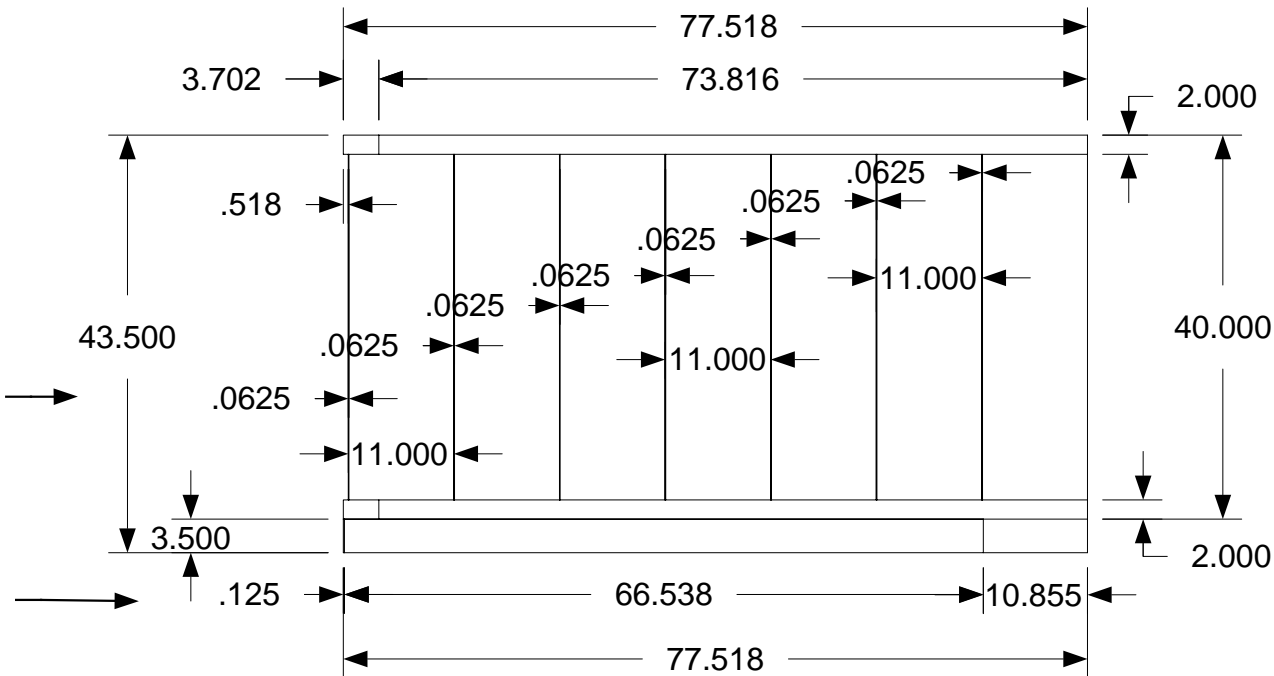


Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

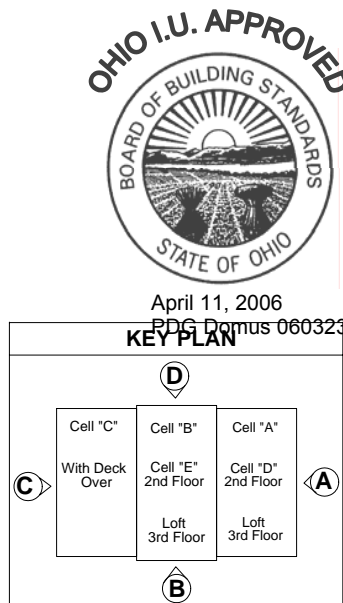


Measurements .0625 are Kick Plate thicknesses

Measurement .125 is thickness of wall support

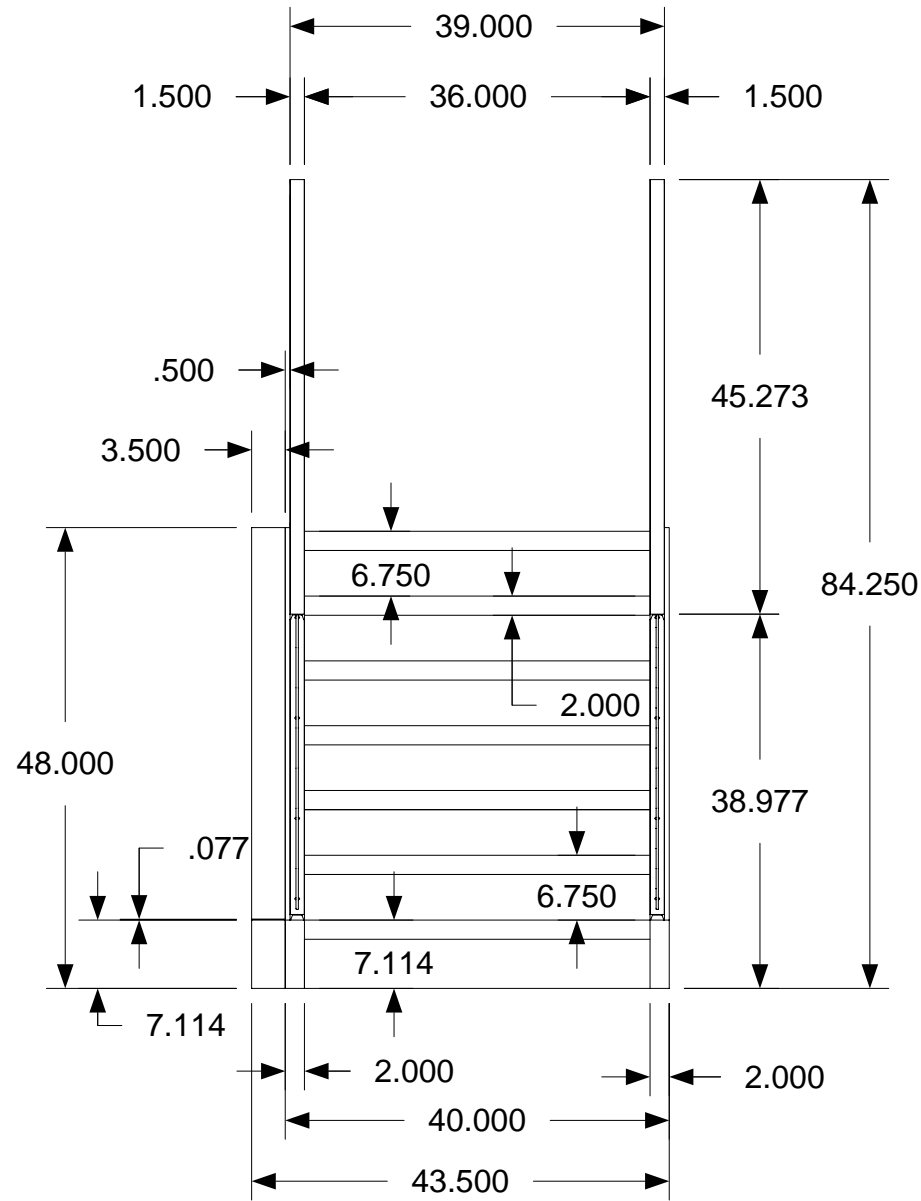


Bottom



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper CBSU
Completed Dimensions
MODEL(S): Hartford
PAGE 57

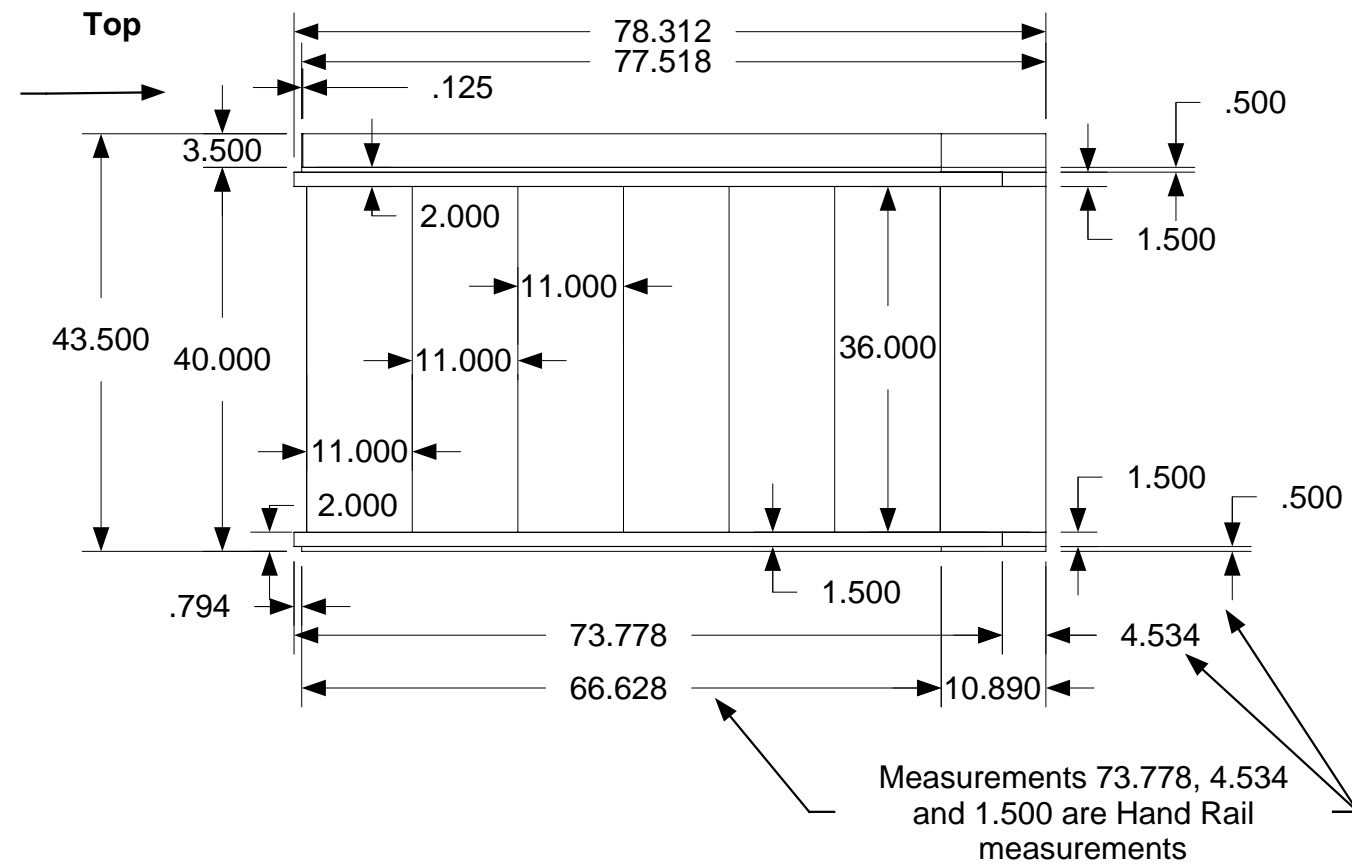
Measurement .125 is Wall support thickness



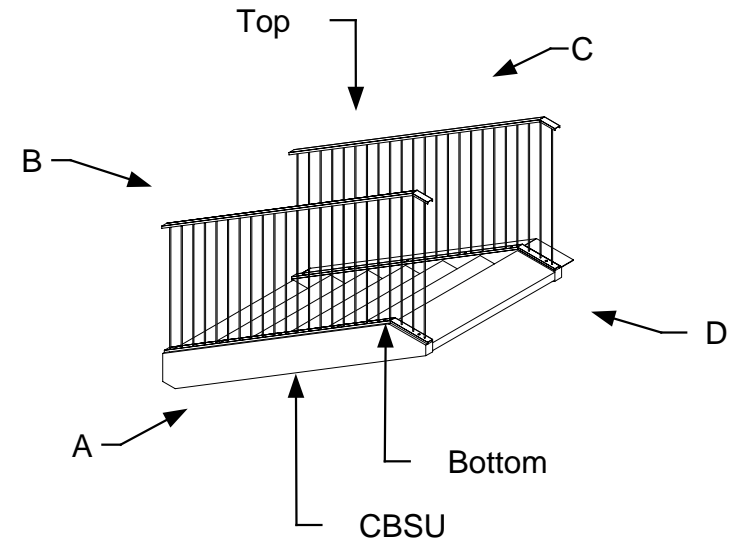
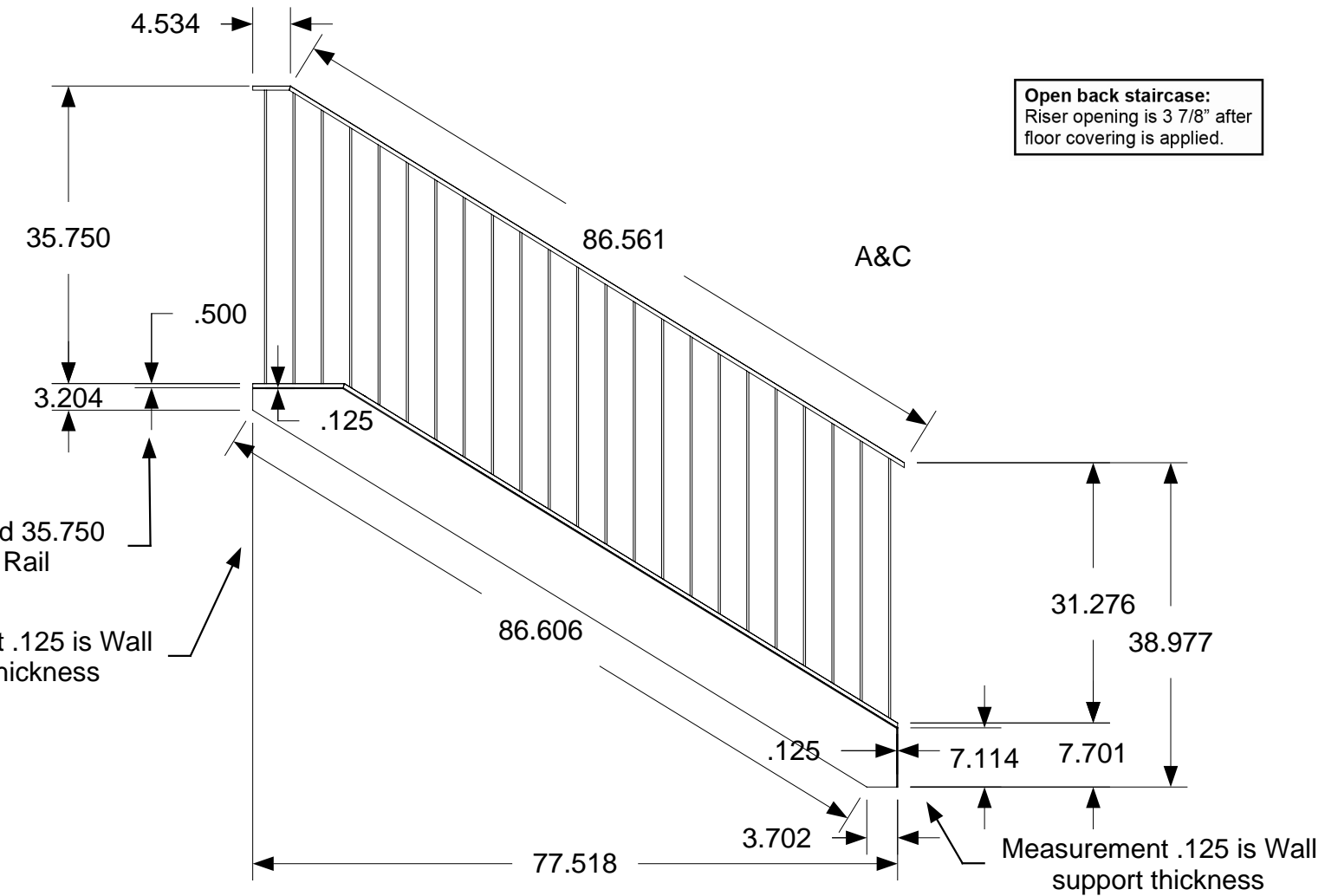
B

Measurements .500 and 35.750 relate to the Hand Rail

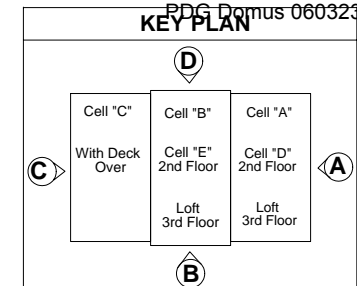
Measurement .125 is Wall support thickness



Open back staircase:
Riser opening is 3 7/8" after floor covering is applied.



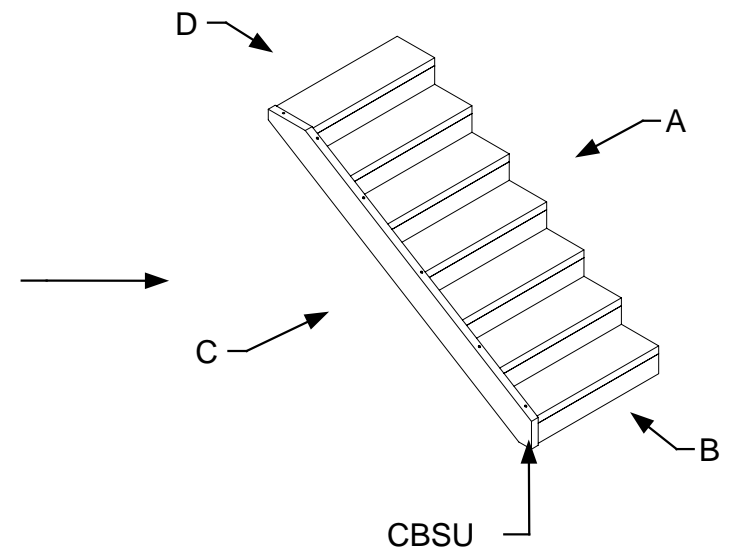
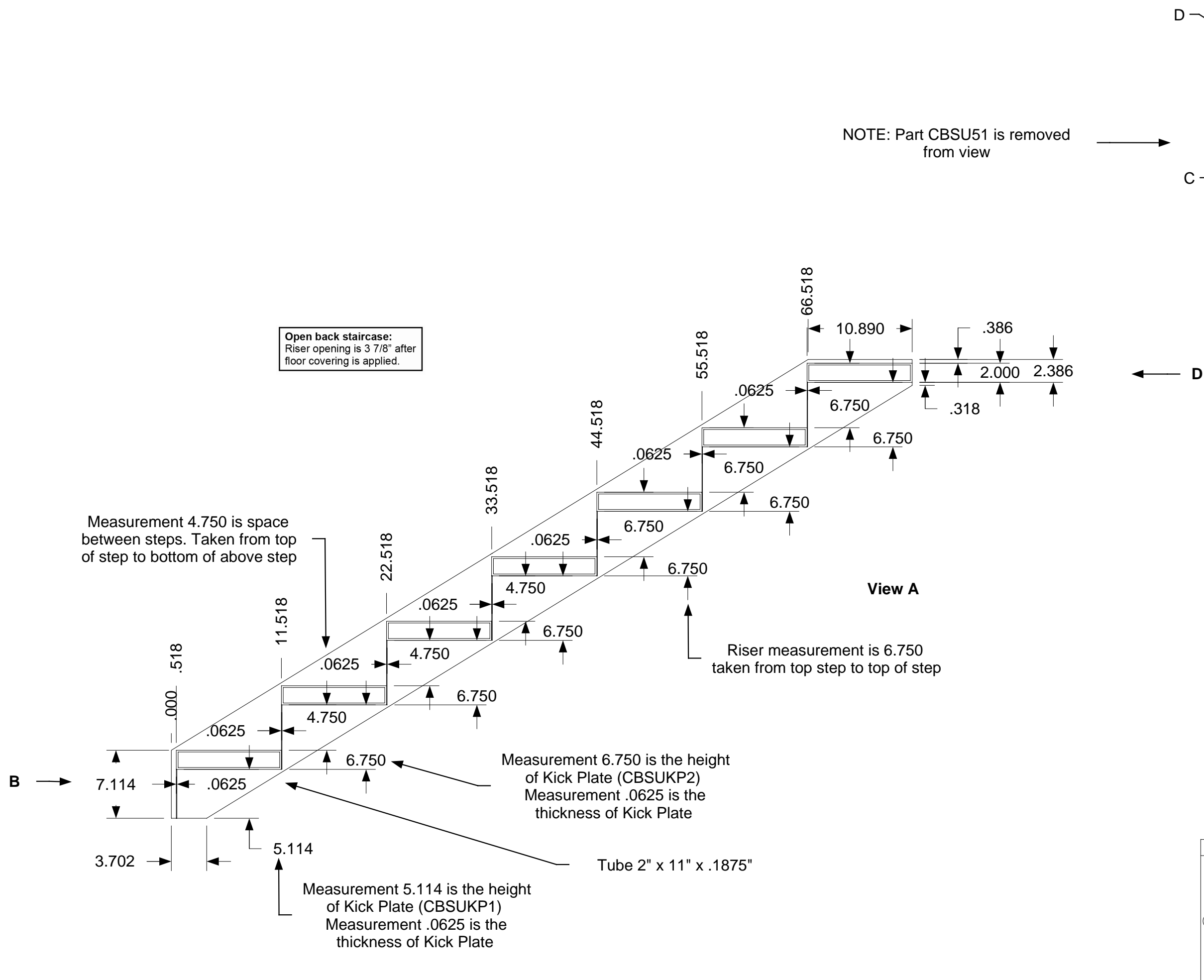
April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
CBSU
Completed
Dimensions
Detail 1

MODEL(S): Hartford

PAGE 58



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

DRAWING

Manufacturing
Drafting
Cell B
Assembly
Basement Option
Staircase Upper
CBSU

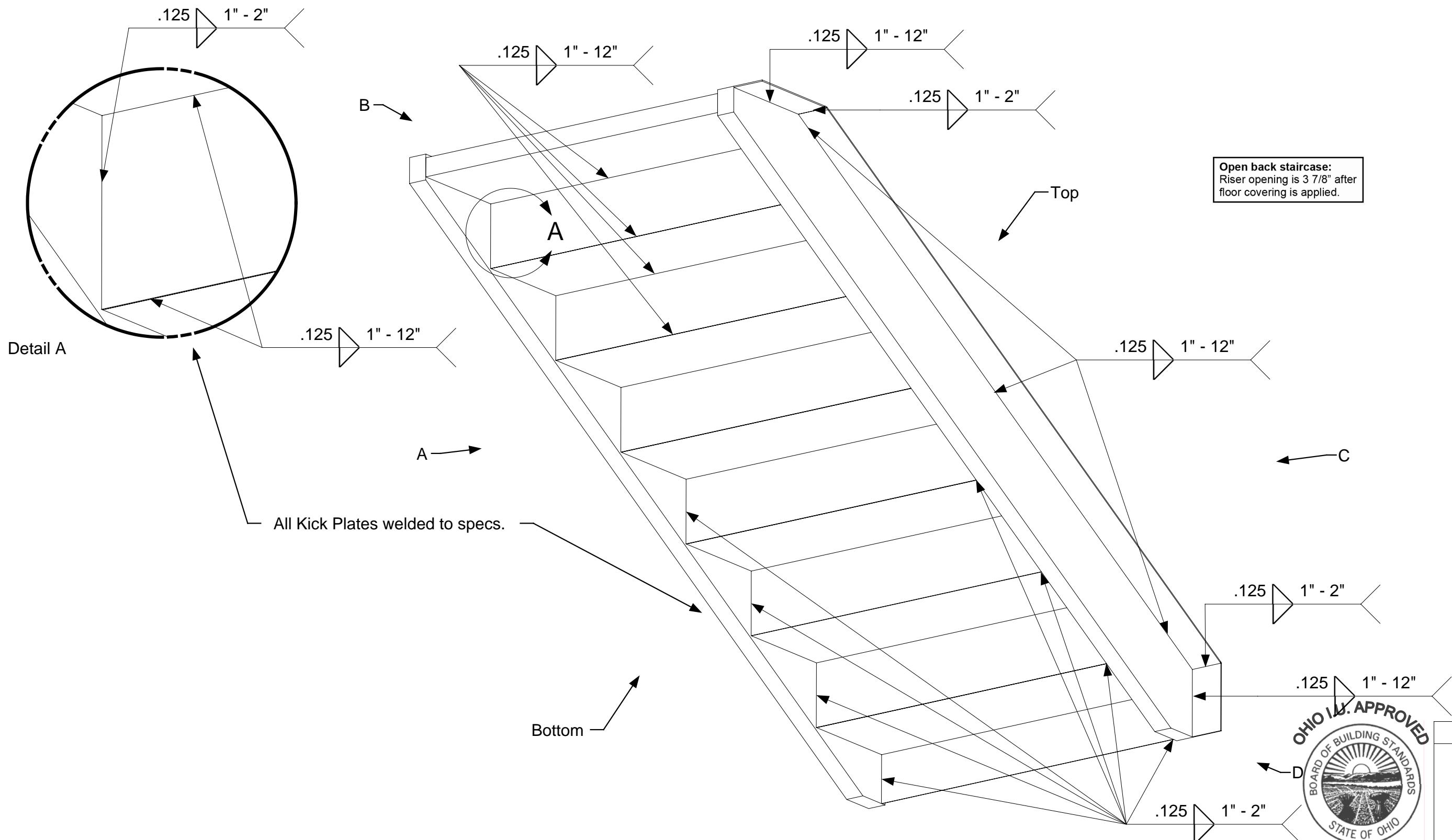
Step Layout

MODEL(S): Hartford

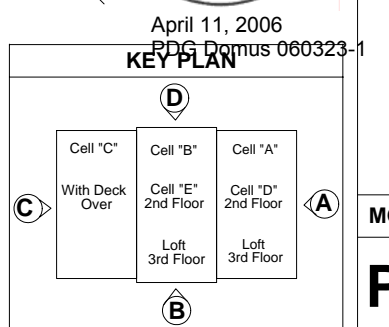
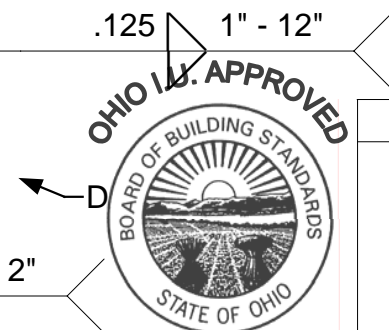
PAGE 59

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

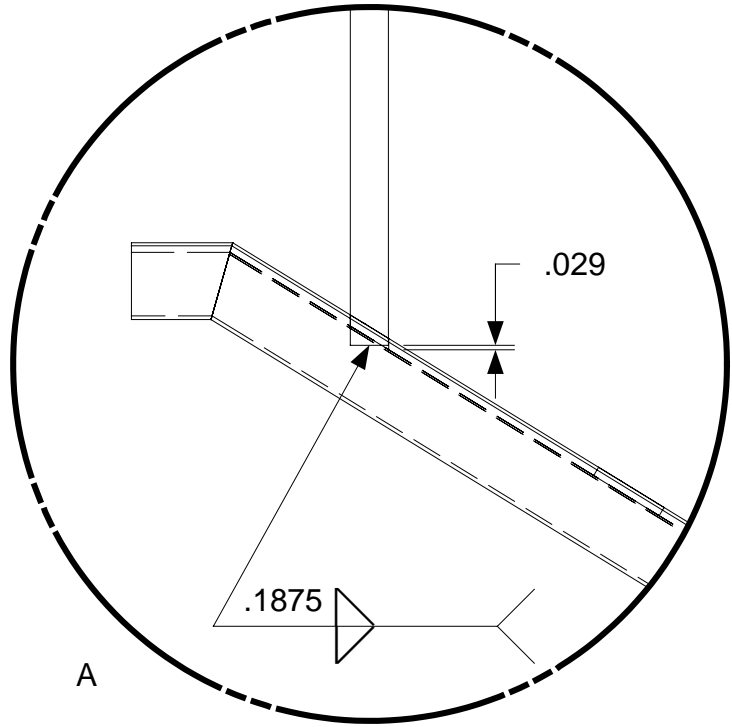


Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



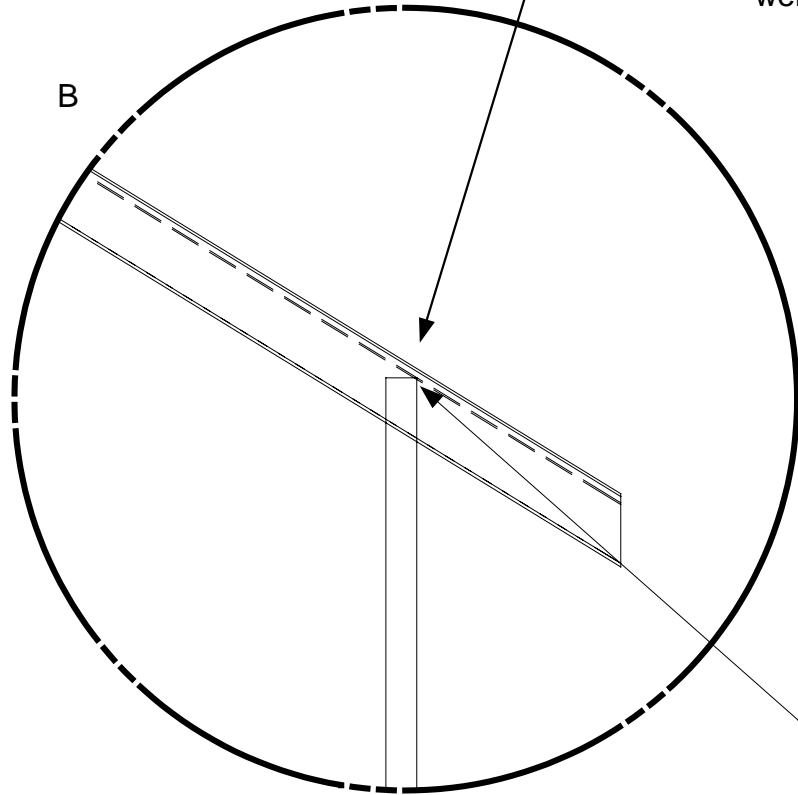
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper
Wall support Welding
MODEL(S): Hartford
PAGE 60

Spindle sits half way in hole and welded from bottom side



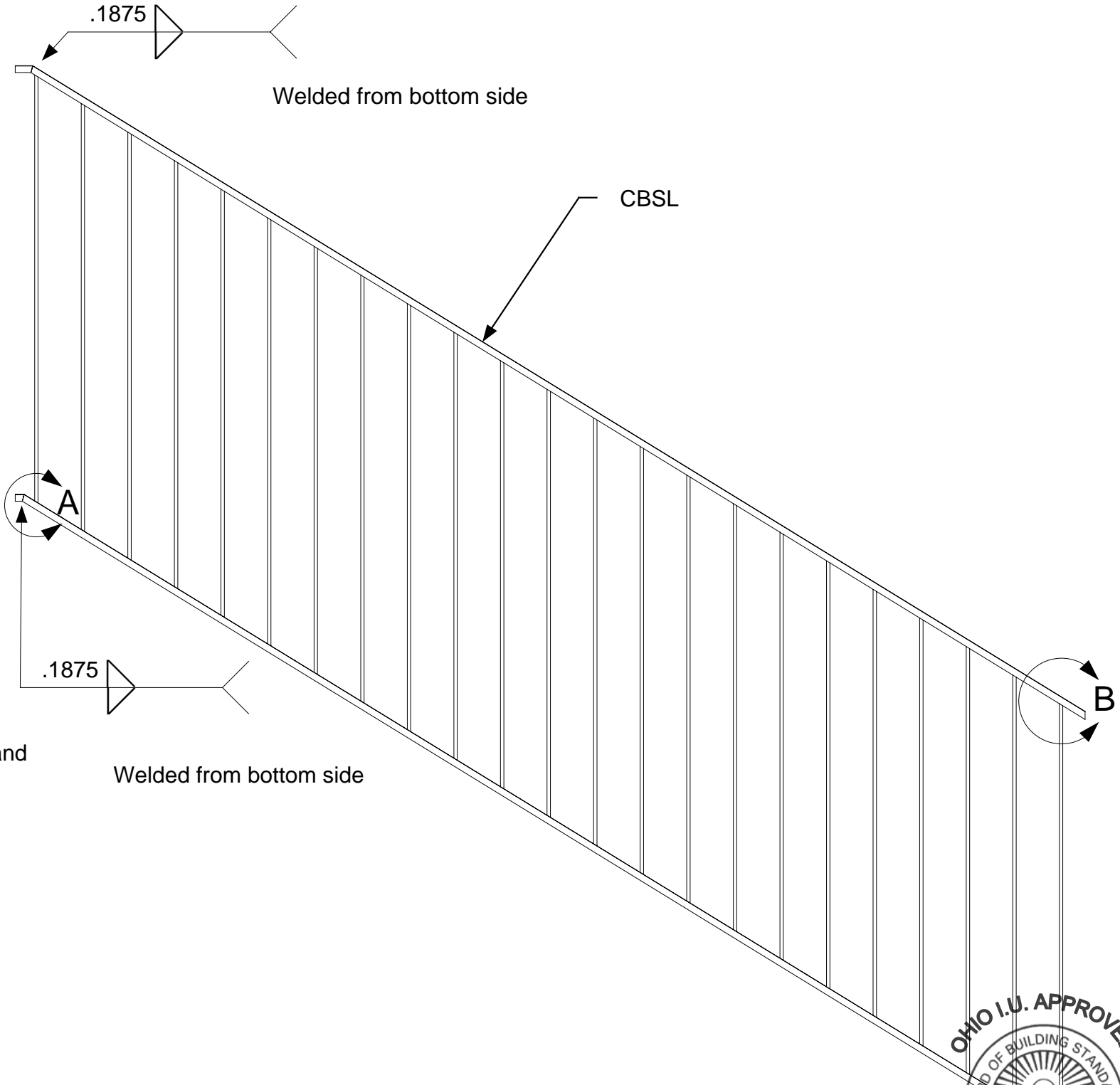
A

Spindle sits right to rail base and welded



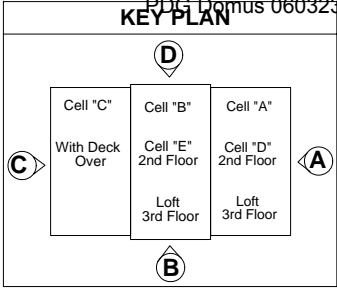
B

Welded from bottom side

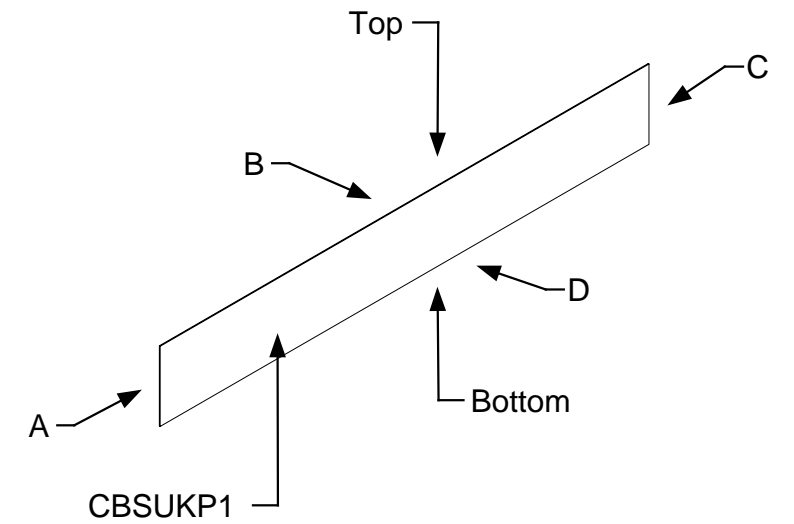
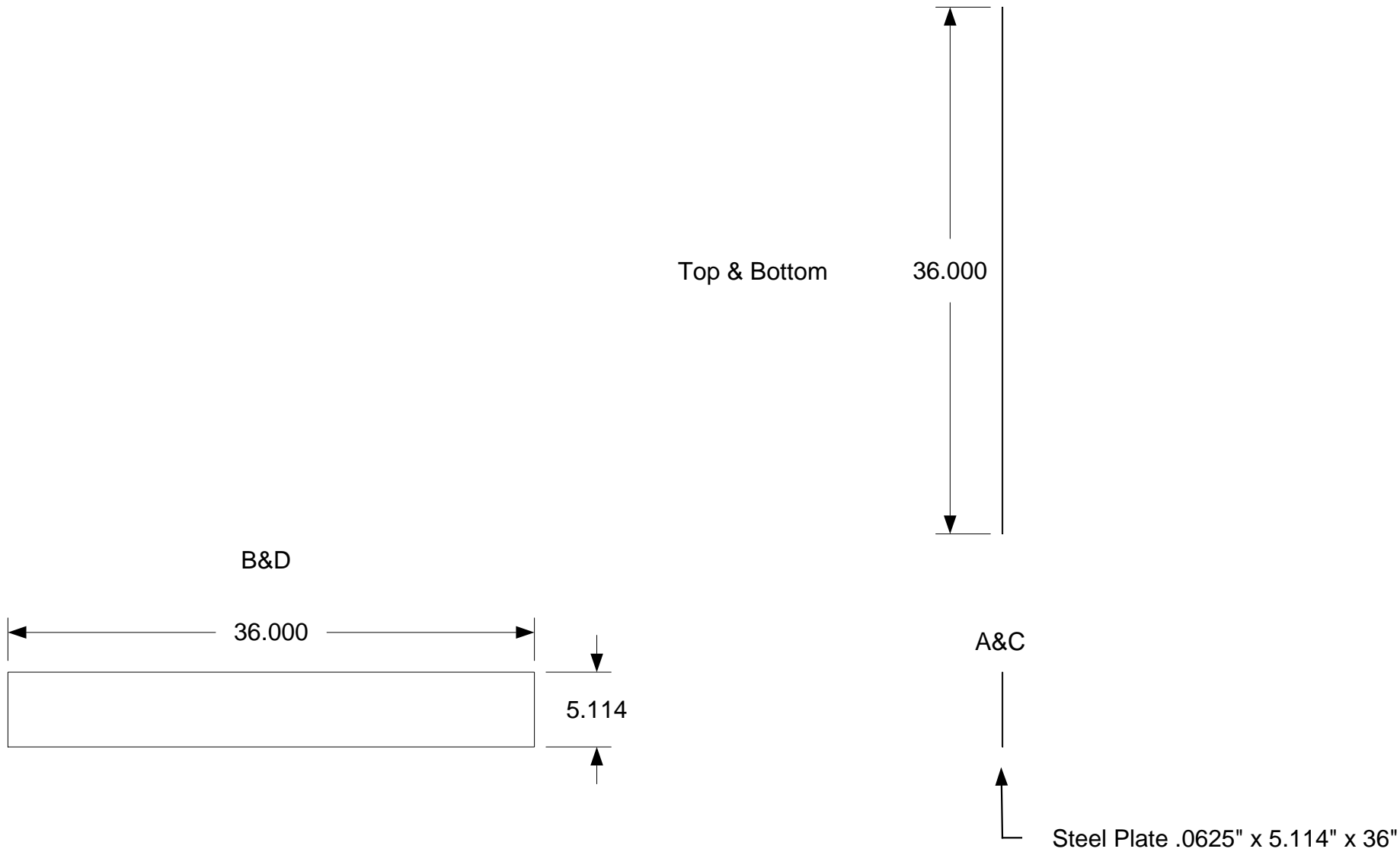


April 11, 2006
PDC-Drafting 060323-1

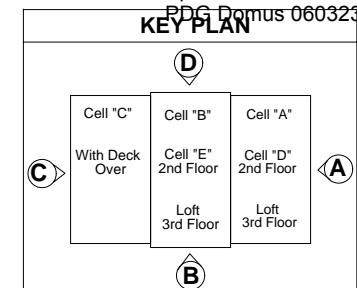
KEY PLAN



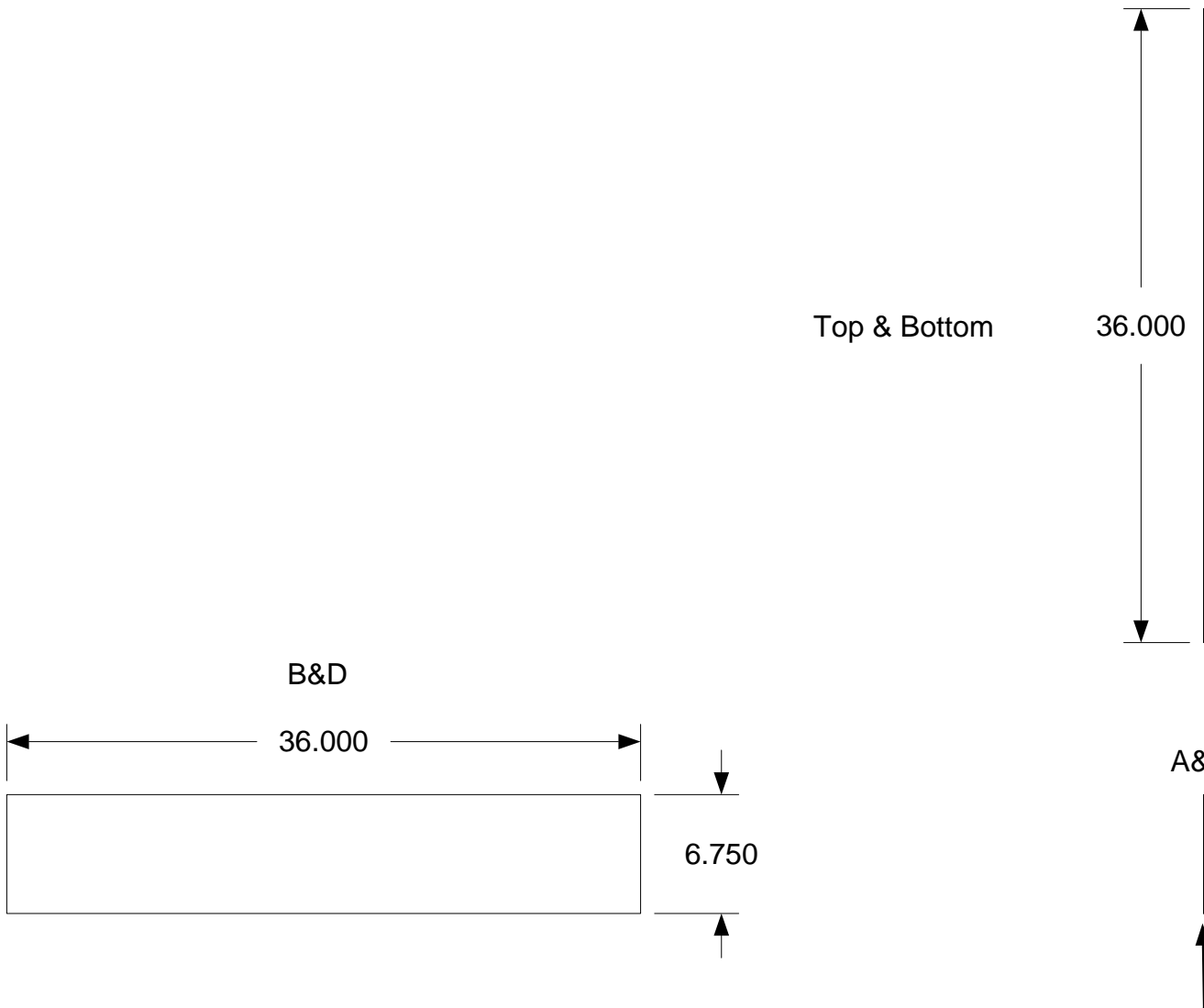
DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Rail	
Welding	
MODEL(S): Hartford	
PAGE 61	



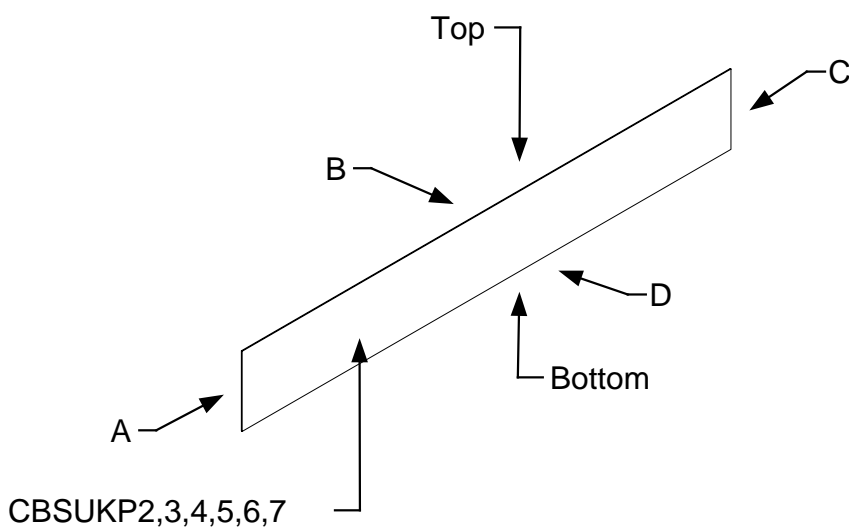
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Kick Plate CBSUKP1
MODEL(S): Hartford
PAGE 62



Steel Plate .0625" x 6.75" x 36"



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

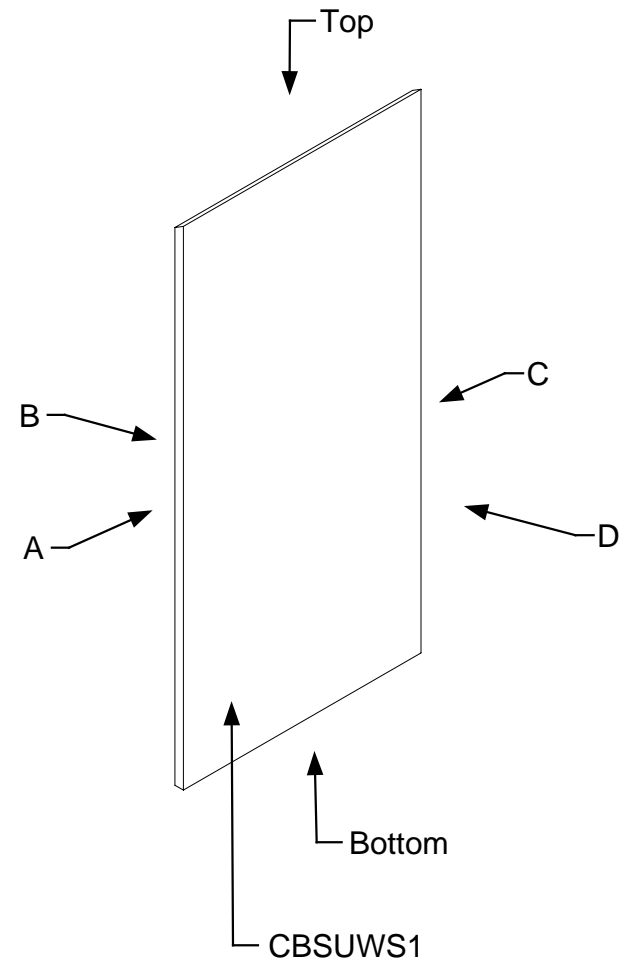
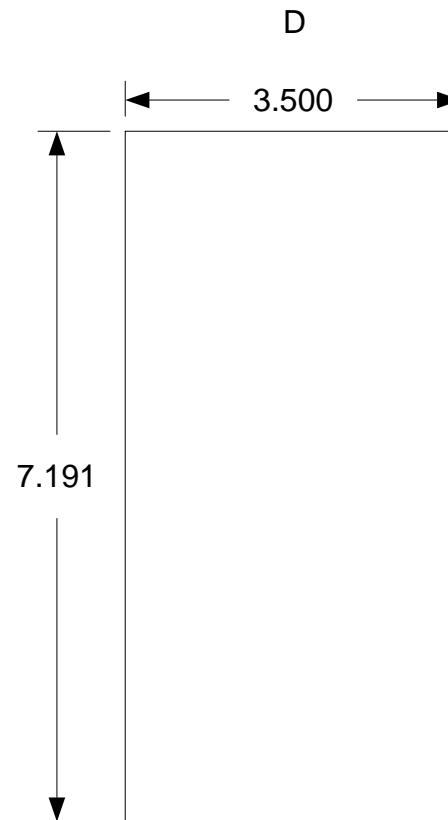
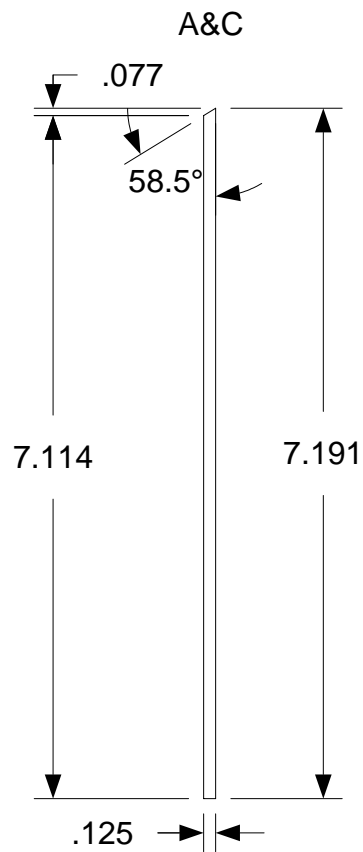
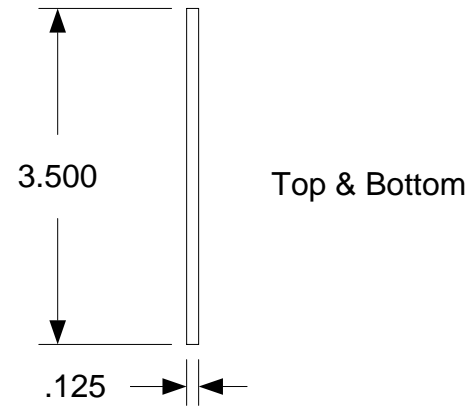
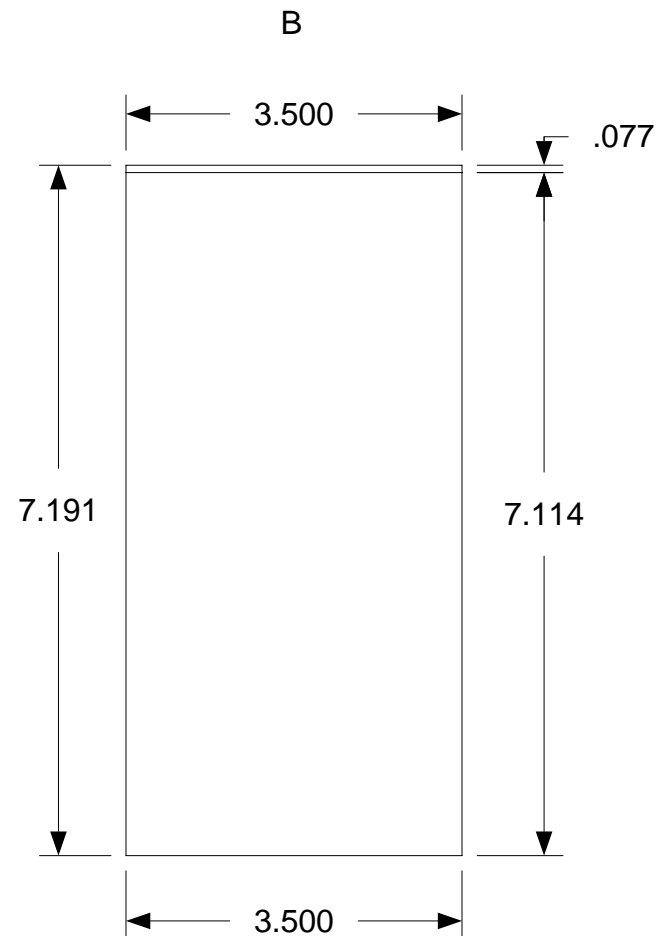
KEY PLAN

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly
Kick Plate
CBSUKP2 - 7

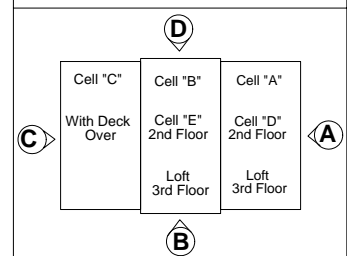
MODEL(S): Hartford

PAGE 63



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

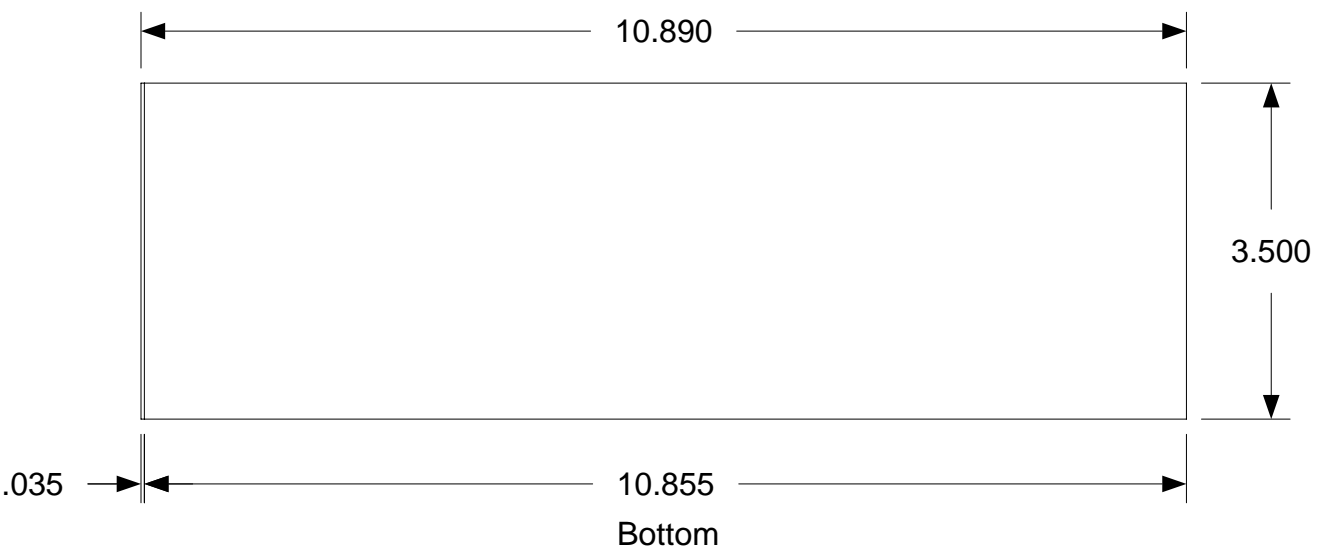
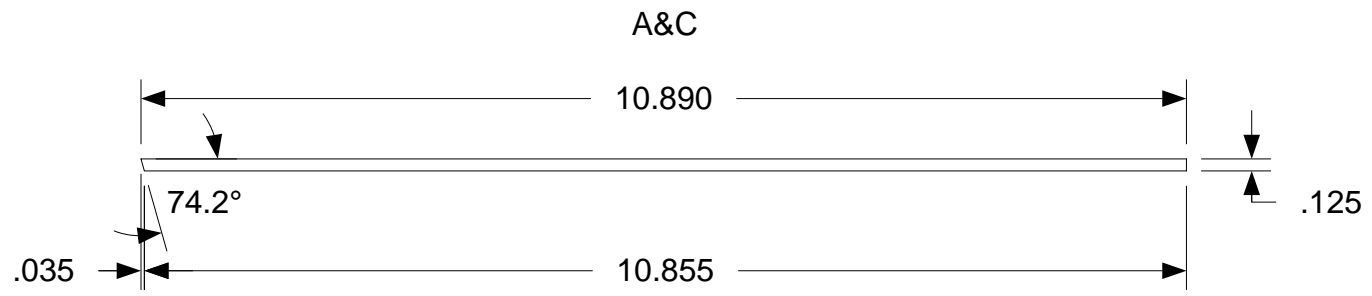
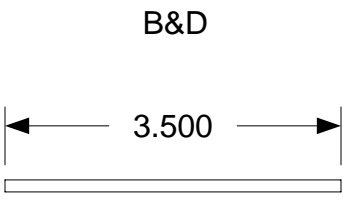
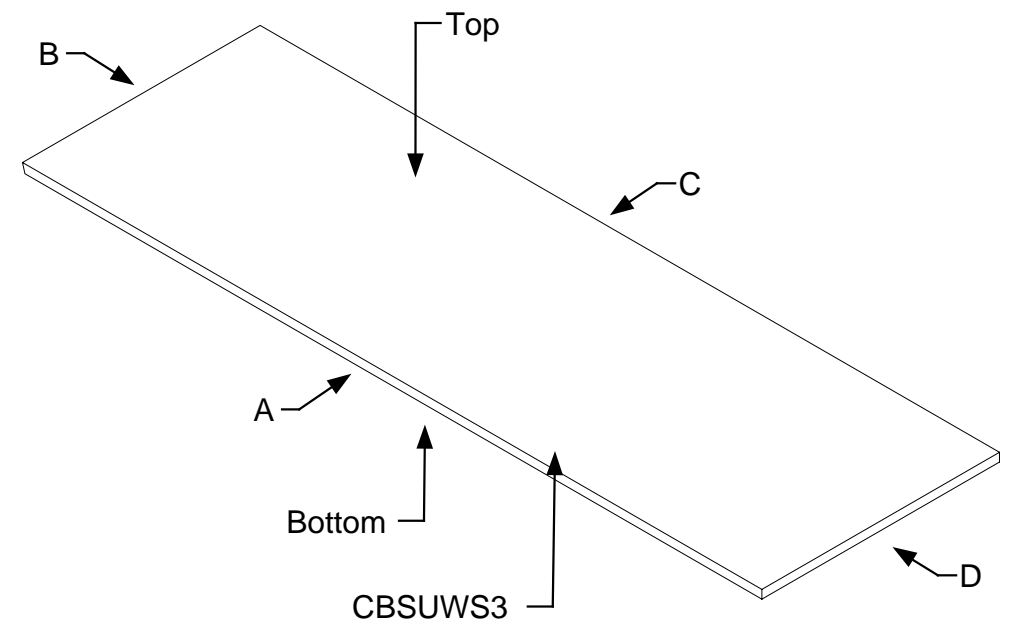
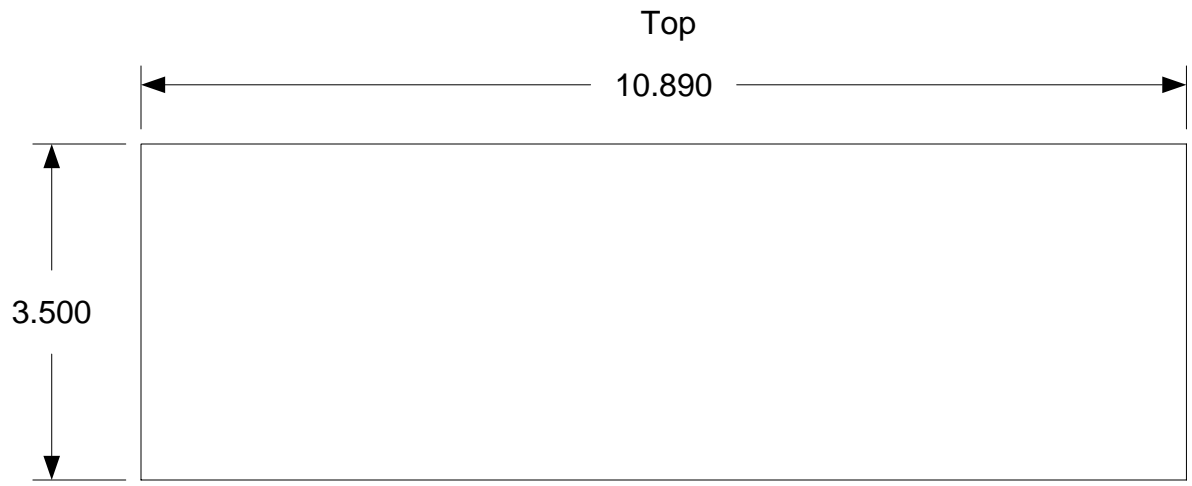


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly
Wall Support
CBSUWS1

MODEL(S): Hartford

PAGE 64



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

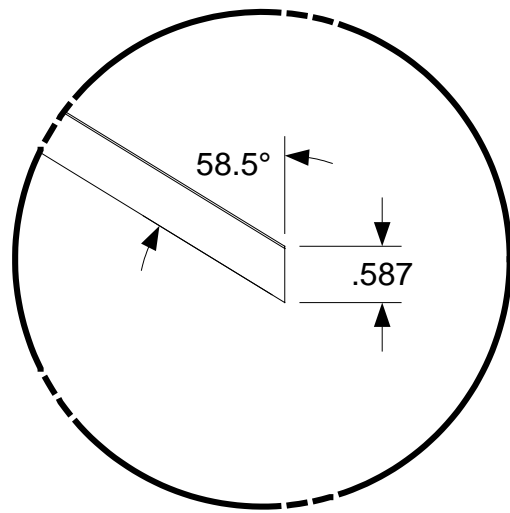
Loft
3rd Floor

DRAWING

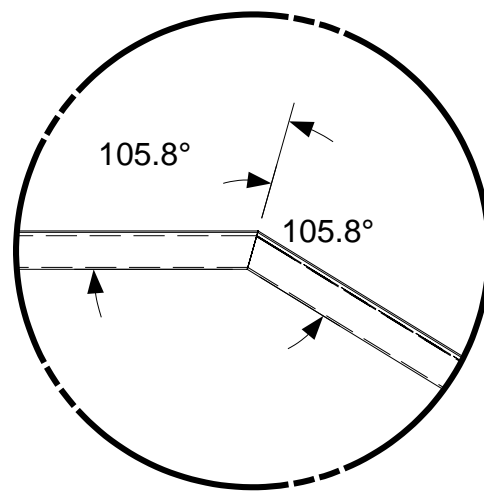
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly
Wall Support
CBSUWS3

MODEL(S): Hartford

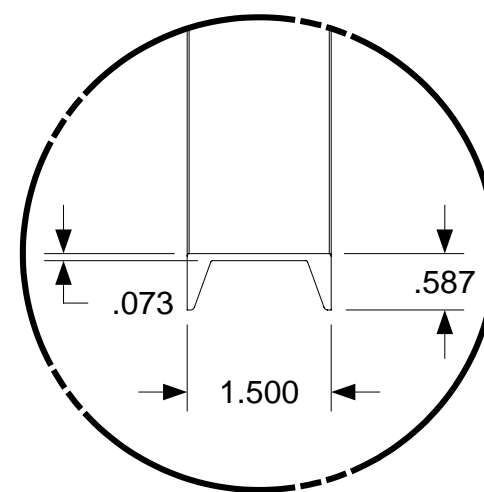
PAGE 66



A



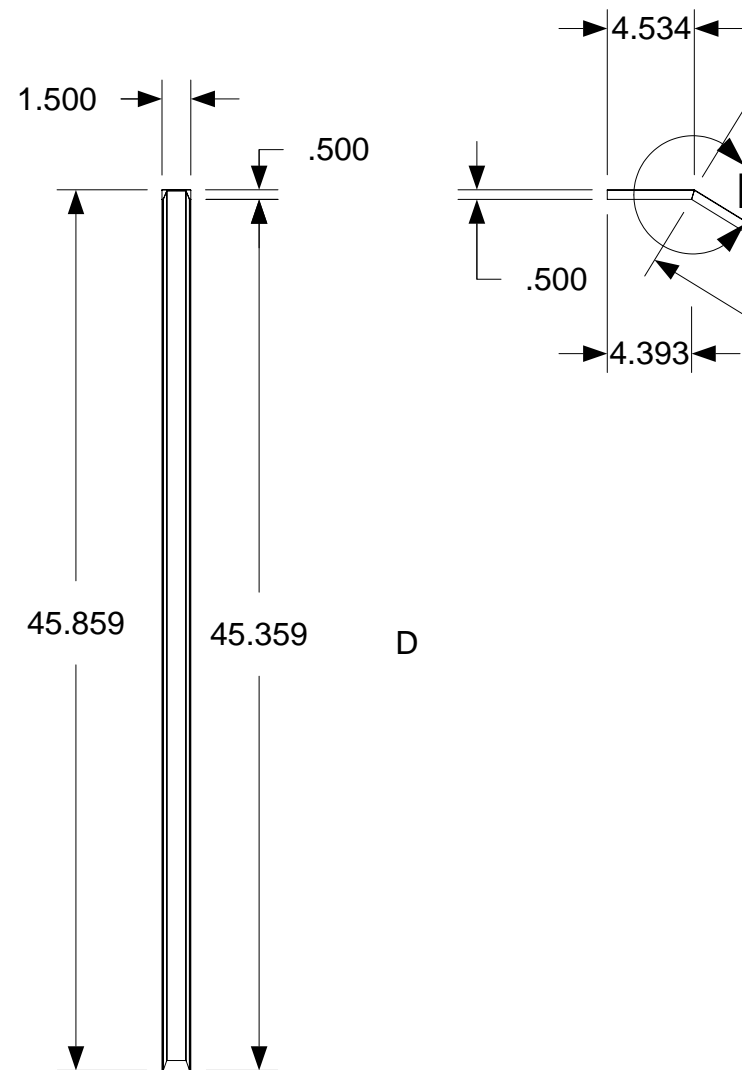
B



C

Detail shows part is made from
1.5" x .5" steel C bar

* Note that view is taken from a
section where an angled cut occurs



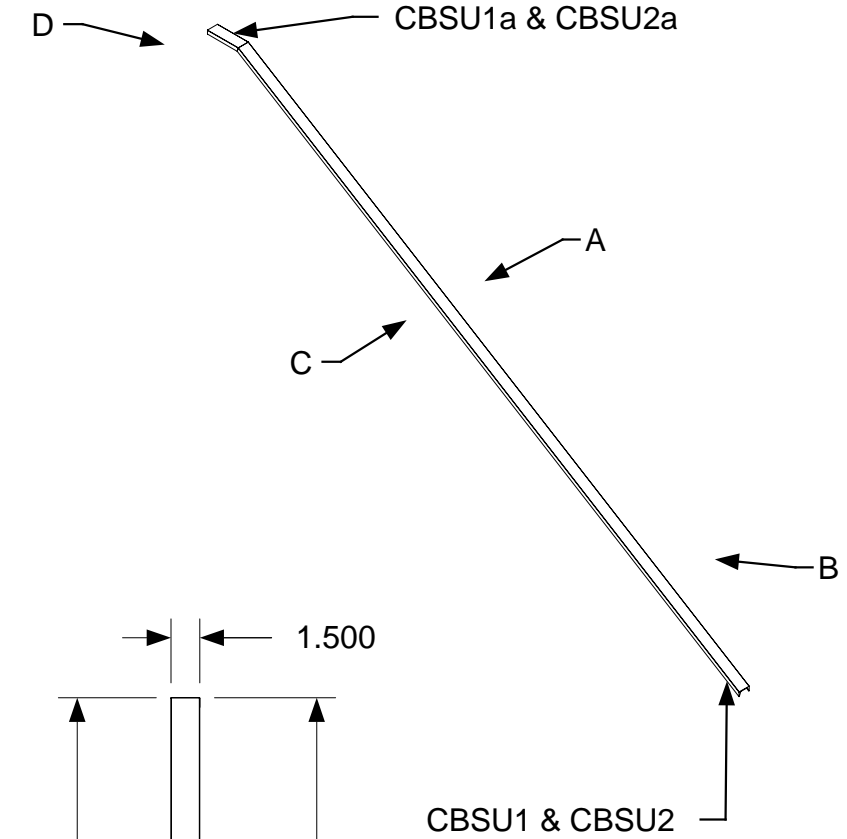
D

A&C

86.561

86.727

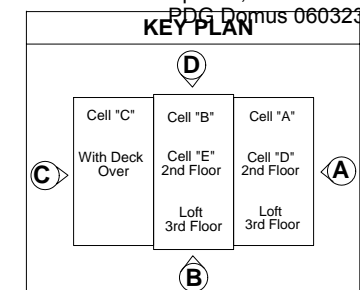
B



CBSU1 & CBSU2



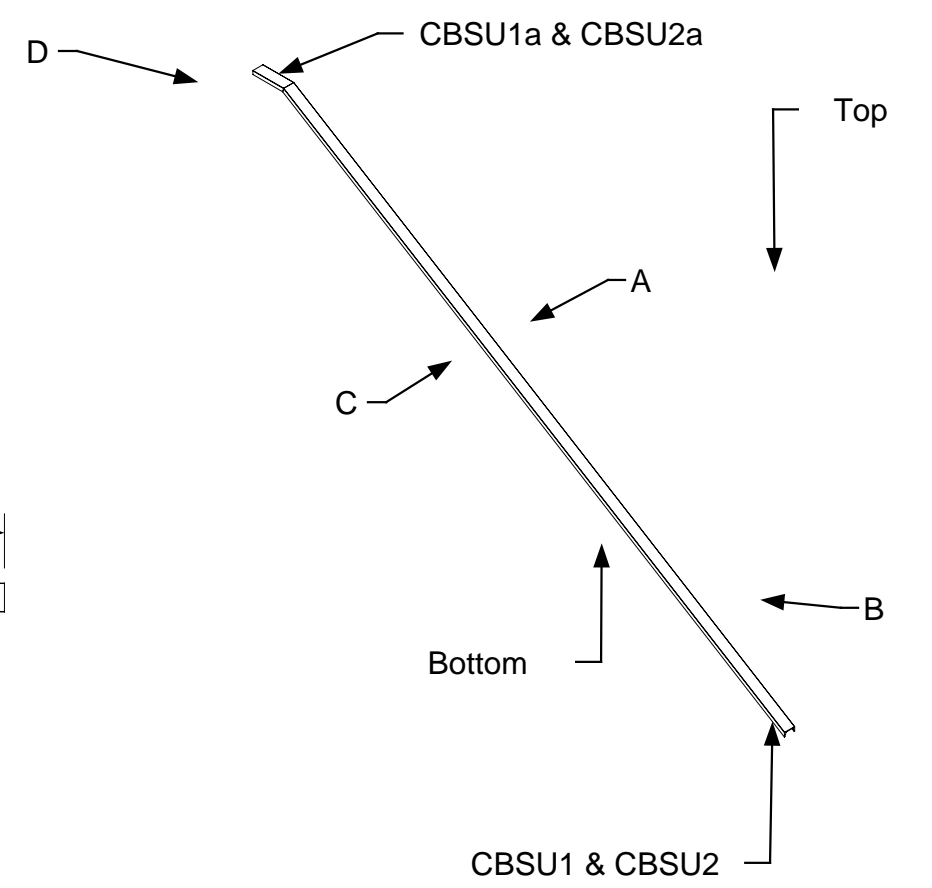
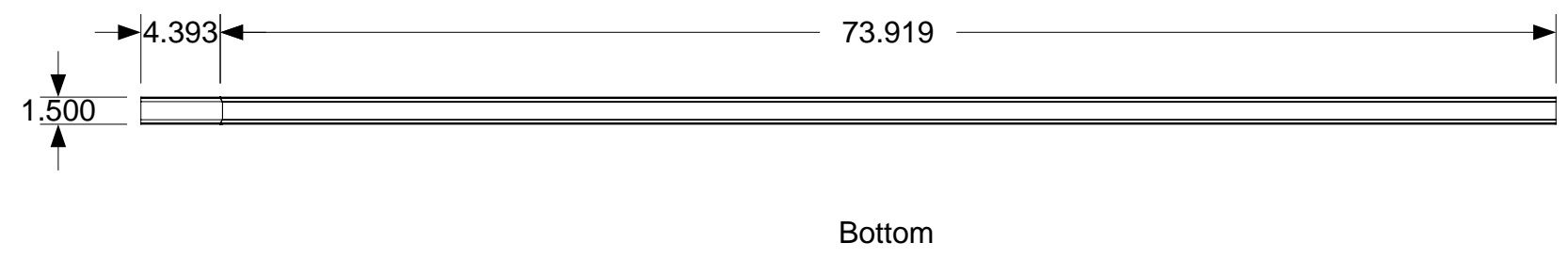
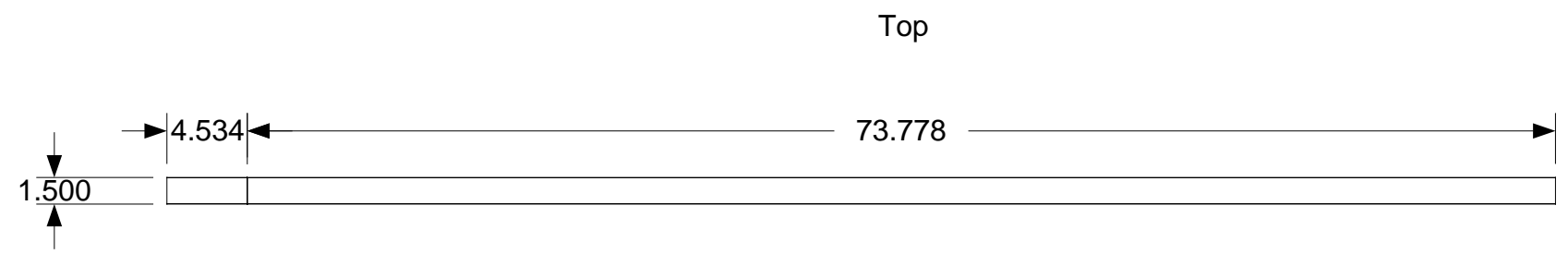
April 11, 2006
PDC Permit 060323-1



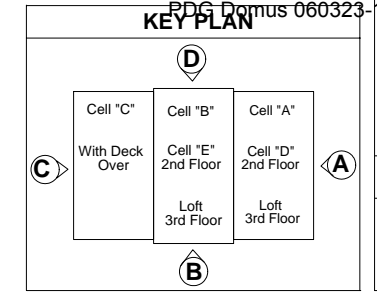
DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly
CBSU1 & CBSU2
Completed
Dimensions

MODEL(S): Hartford

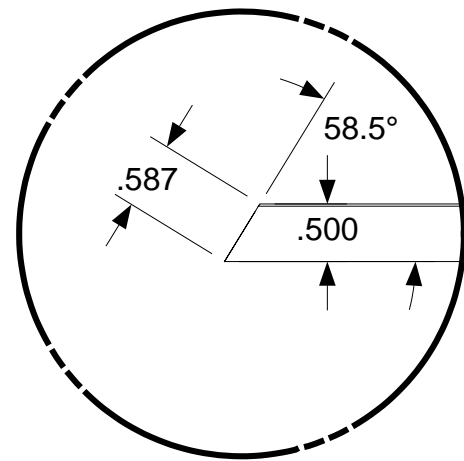
PAGE 67



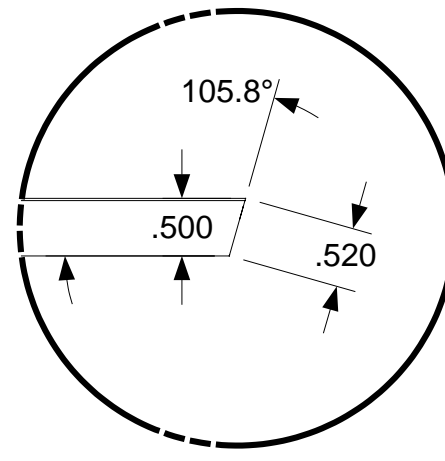
April 11, 2006
PDC-Domus 060323-1



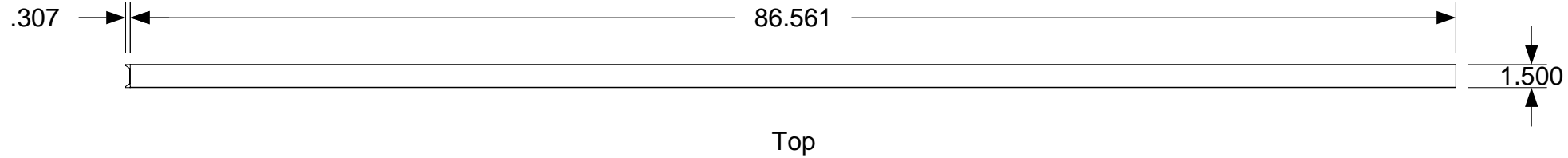
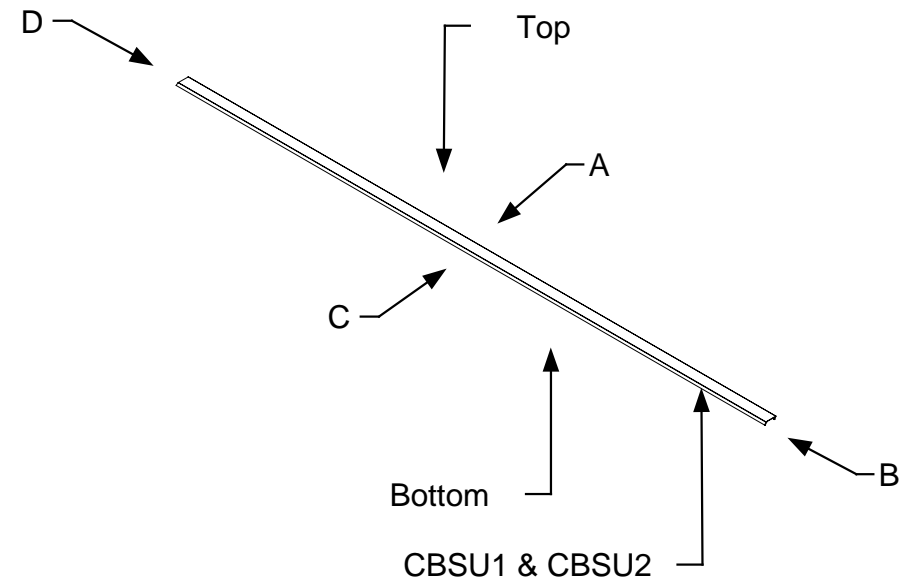
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly CBSU1 & CBSU2 Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 68



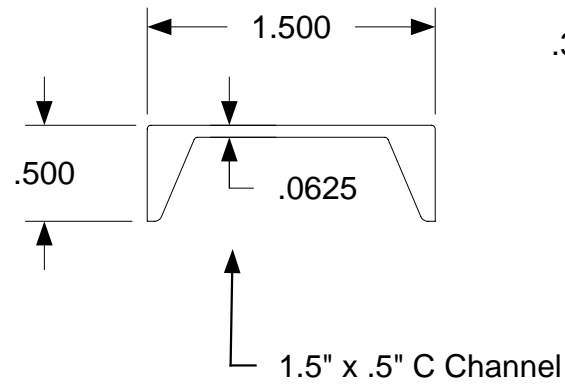
A



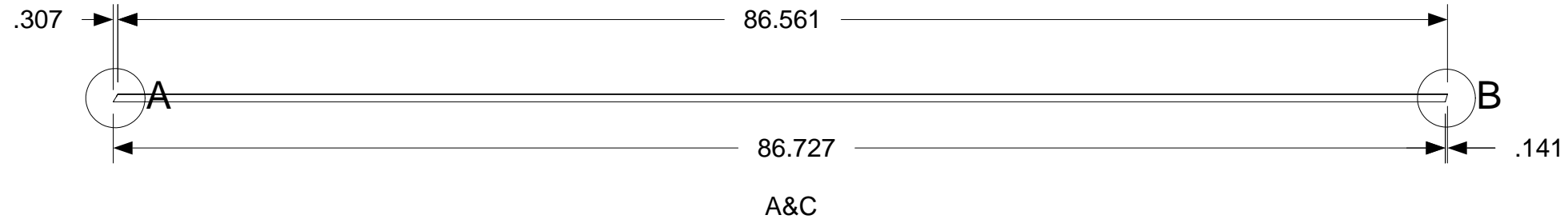
B



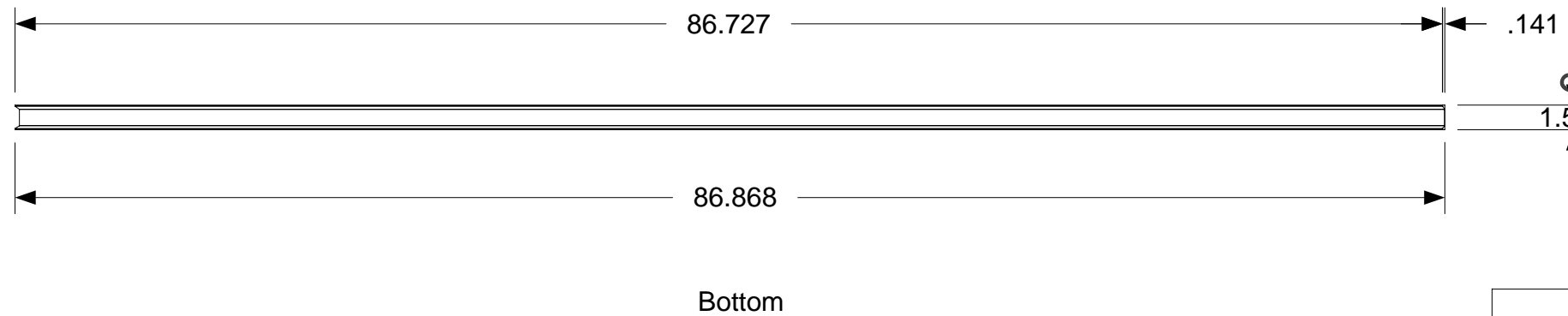
Top



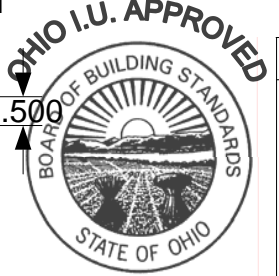

B&D



A&C



Bottom

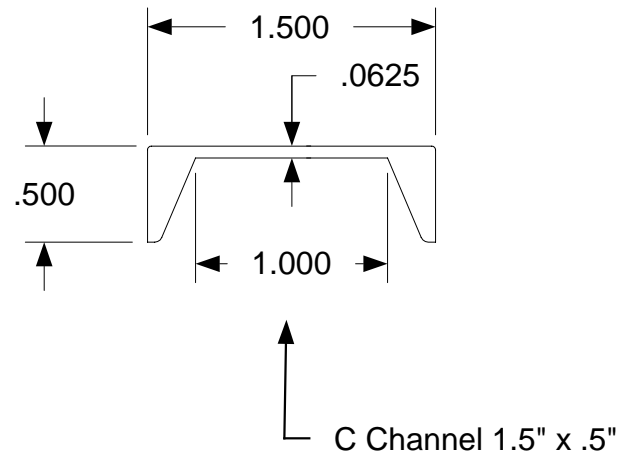
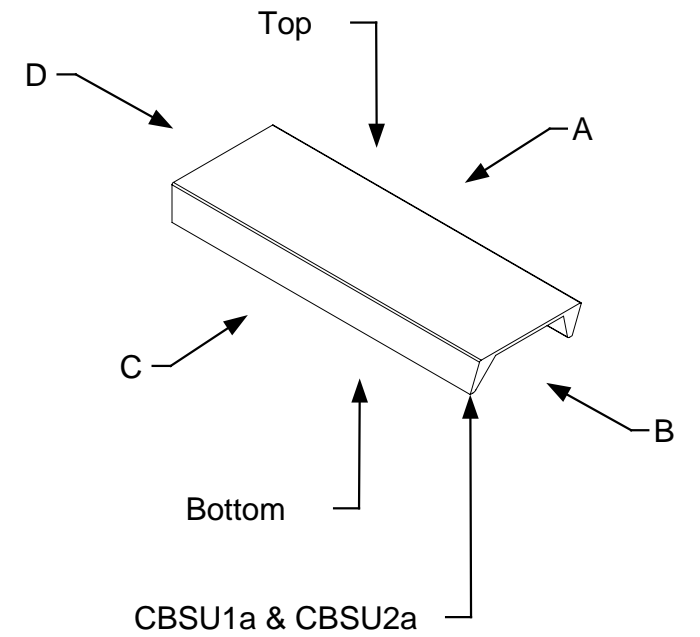
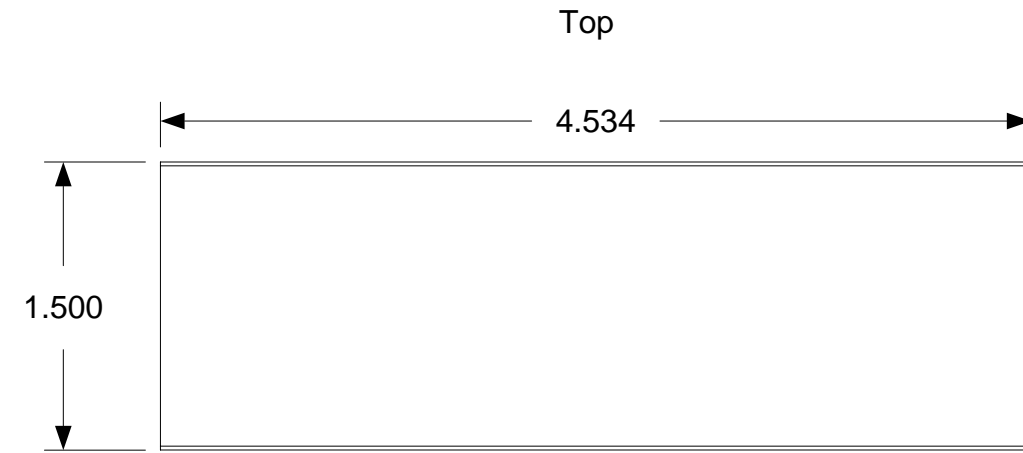


April 11, 2006
PDC Permit 060323-1

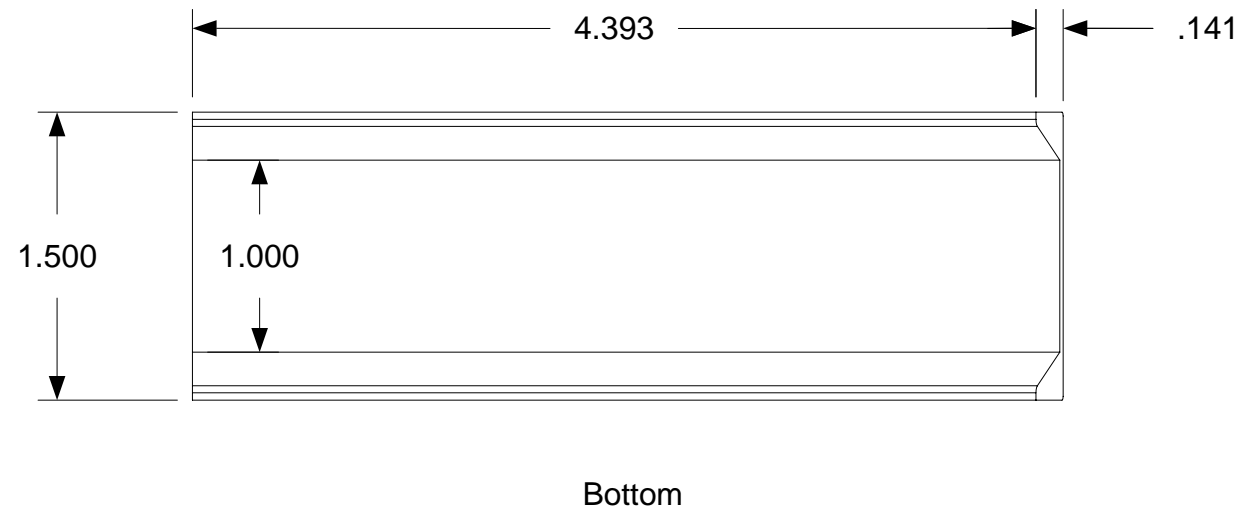
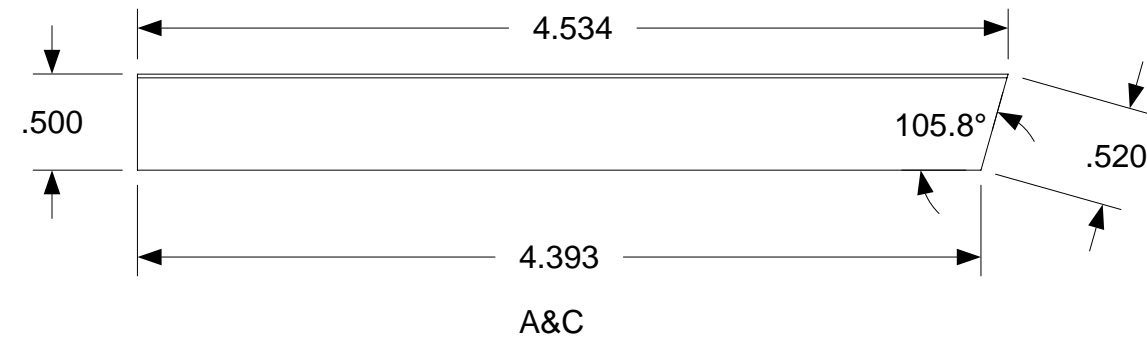
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

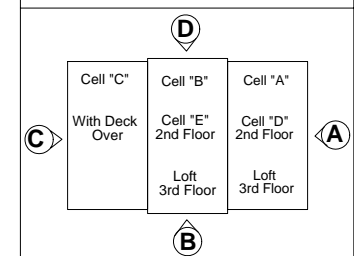
DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly	
CBSU1 & CBSU2	
MODEL(S): Hartford	
PAGE 69	



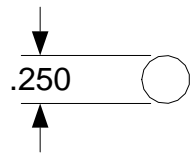
B&D



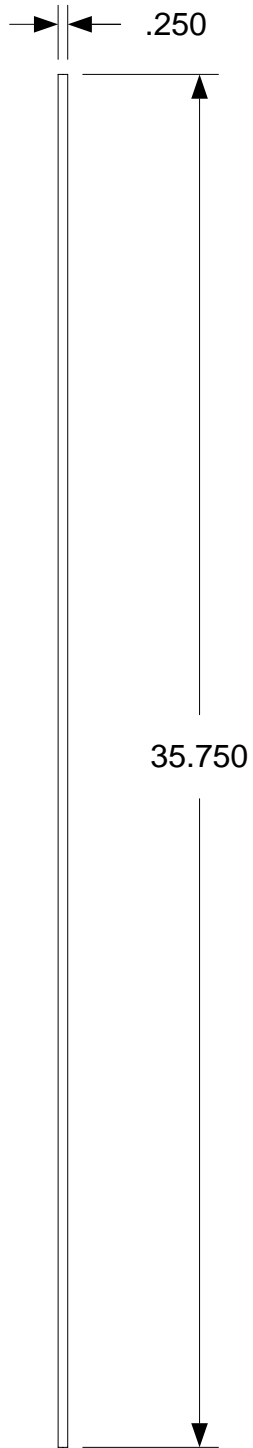
April 11, 2006
PDC-Domus 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly
CBSU1a & CBSU2a
MODEL(S): Hartford
PAGE 70



Top and Bottom



CBSU3 & CBSU4





April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

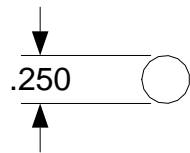
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly

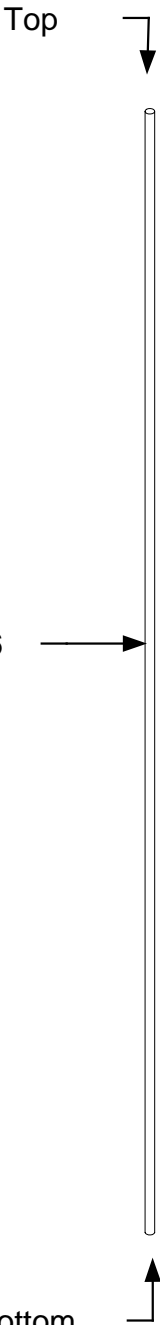
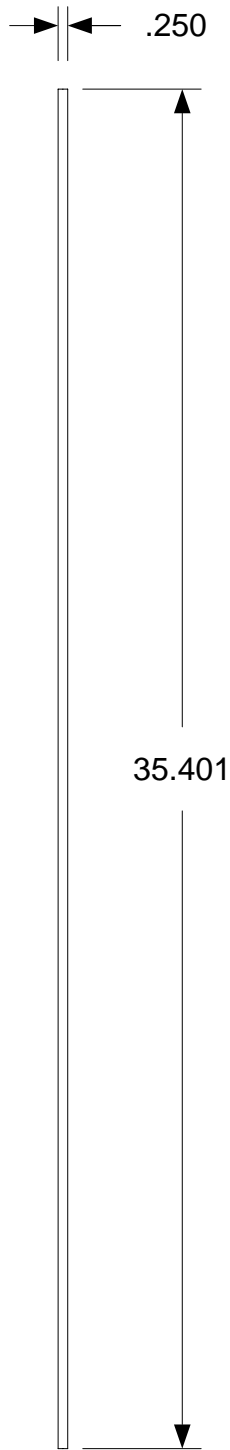
CBSU3 & CBSU4

MODEL(S): Hartford



PAGE 71



Top and Bottom

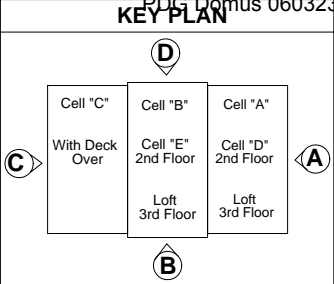


CBSU5 & CBSU6

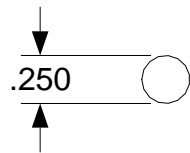


April 11, 2006
PDC-Domus 060323-1

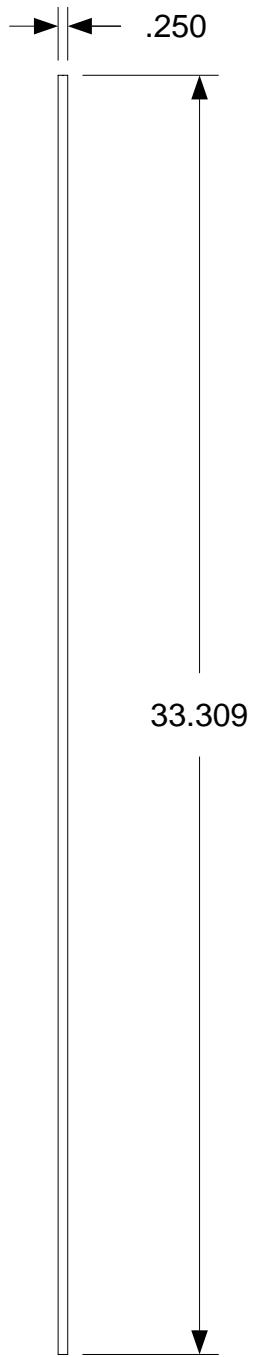
KEY PLAN



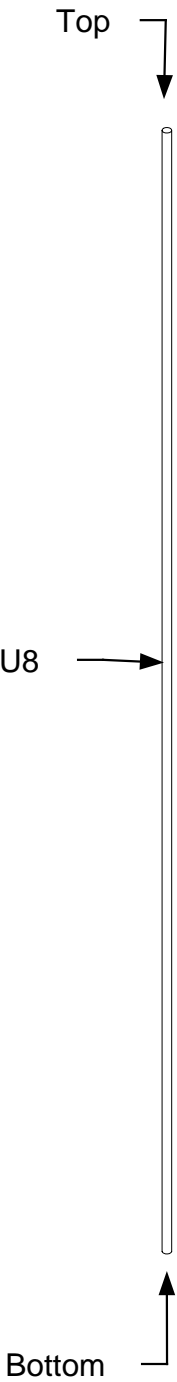
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly
CBSU5 & CBSU6
MODEL(S): Hartford
PAGE 72





Top and Bottom



CBSU7 & CBSU8



Bottom



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



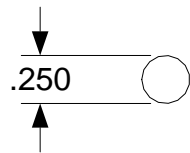
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly

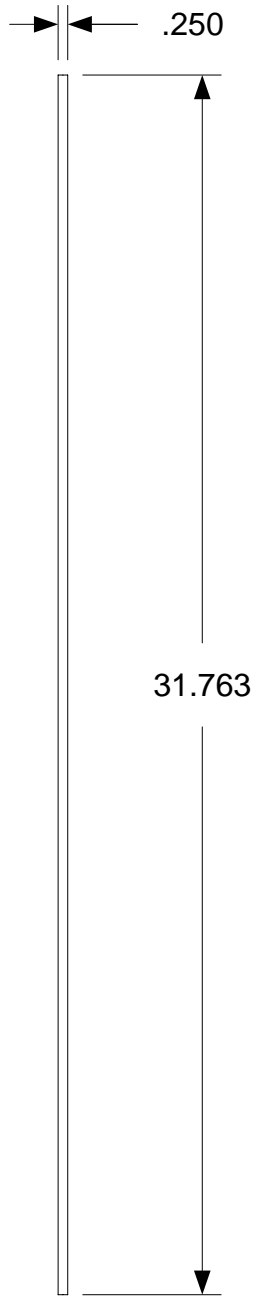
CBSU7 & CBSU8

MODEL(S): Hartford

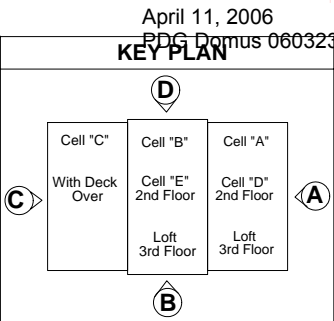
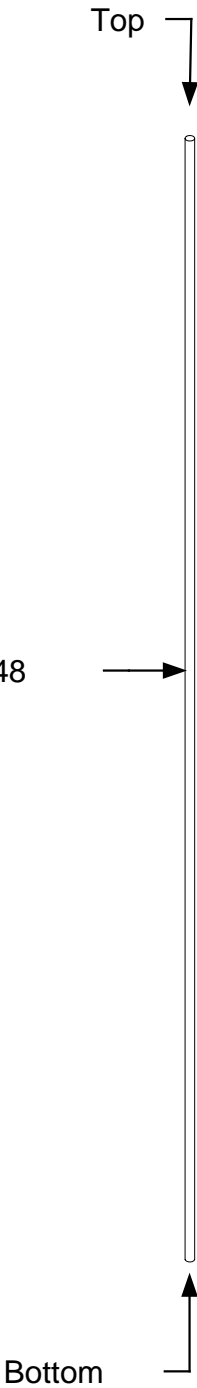
PAGE 73



Top and Bottom

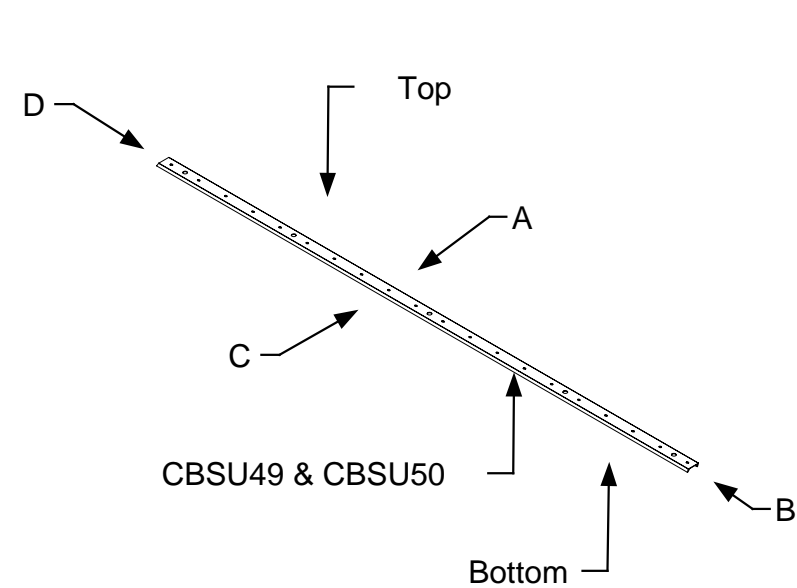
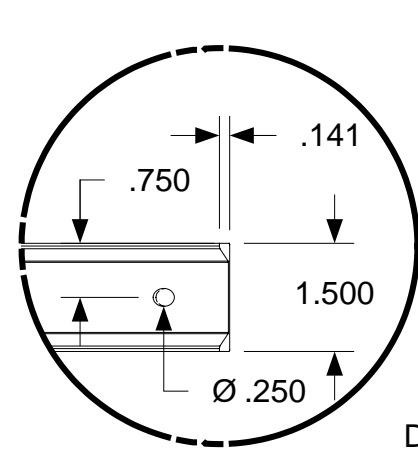
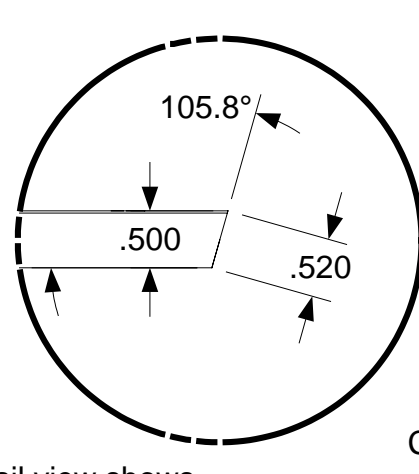
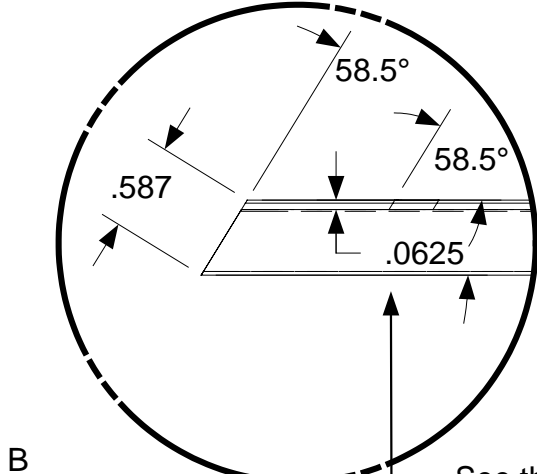
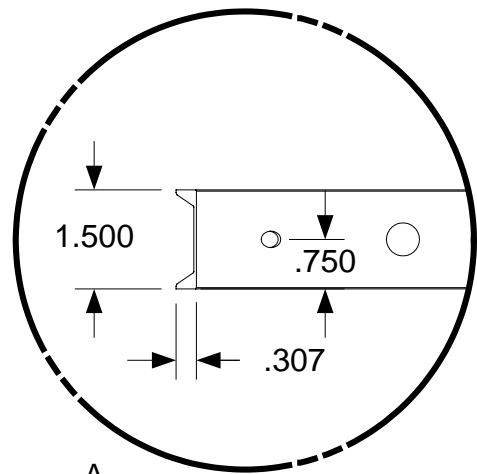


CBSU9 - 48



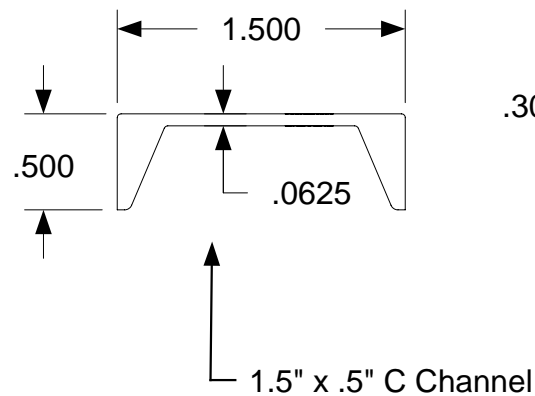
April 11, 2006
PDC-Domus 060323-1

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly
CBSU9-48
MODEL(S): Hartford
PAGE 74

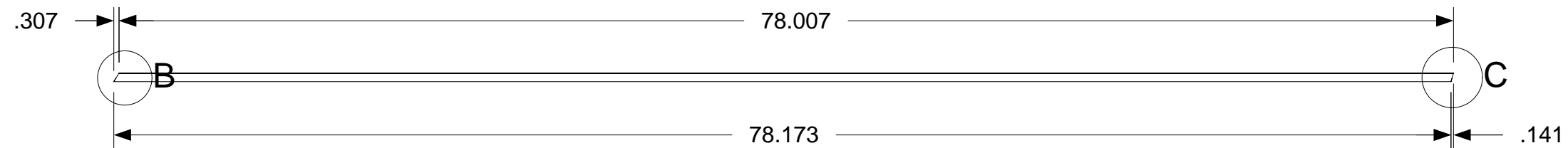
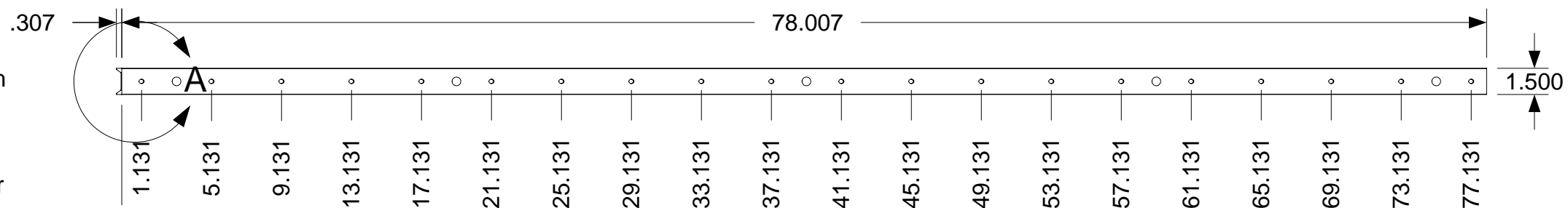


Measurements are taken from center to top outside edge

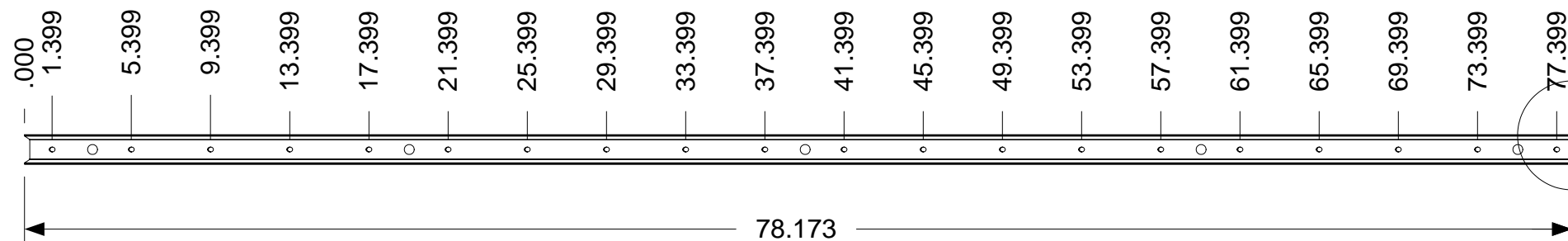
All holes are .25" in diameter, except 5 are .875" in diameter



B&D



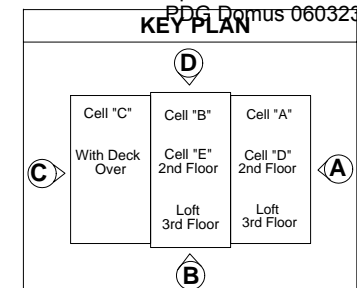
A&C



Bottom



April 11, 2006
PDC Permit 060323-1

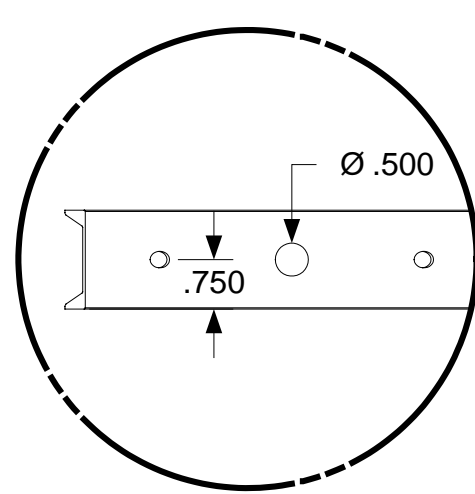


DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly

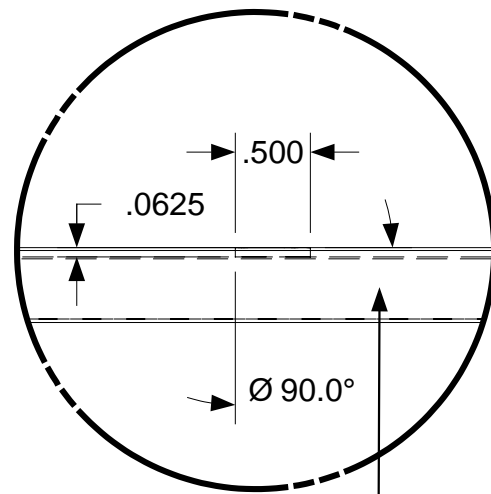
CBSU49 &
CBSU50

MODEL(S): Hartford

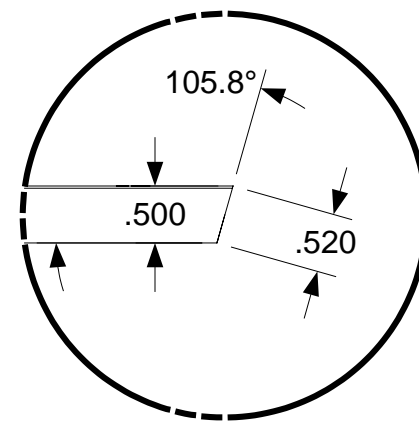
PAGE 75



A

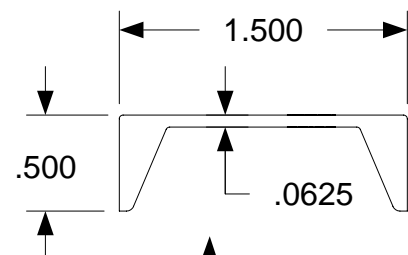
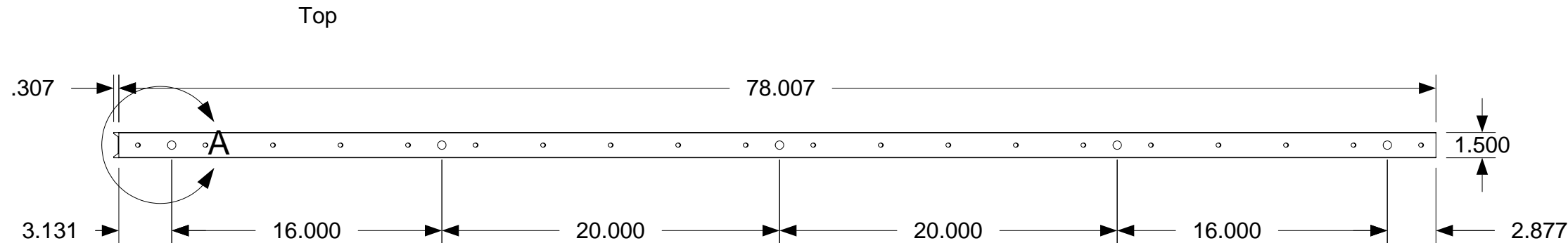
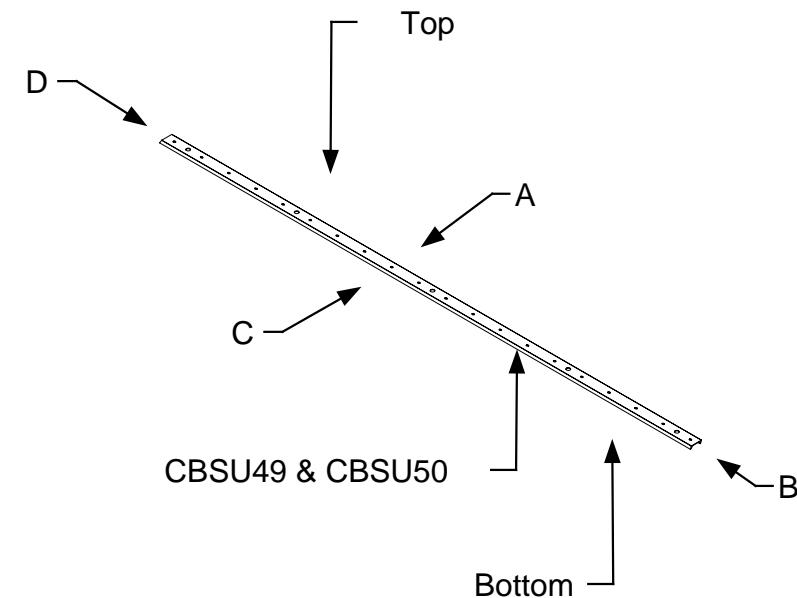


B



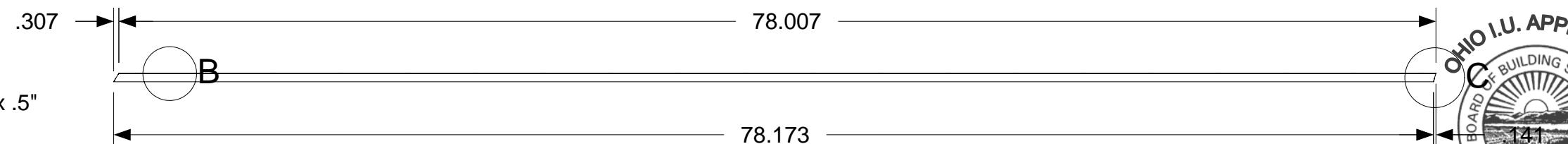
C

See through detail view shows
1/2" hole is drilled at 90° through
the entire .0625" thickness of C
bar



C Channel 1.5" x .5"

B&D



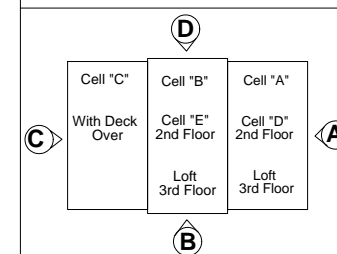
A&C



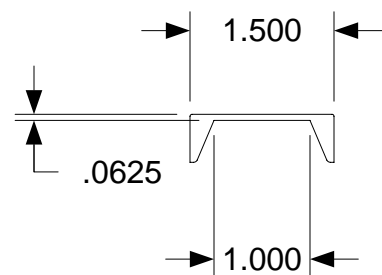
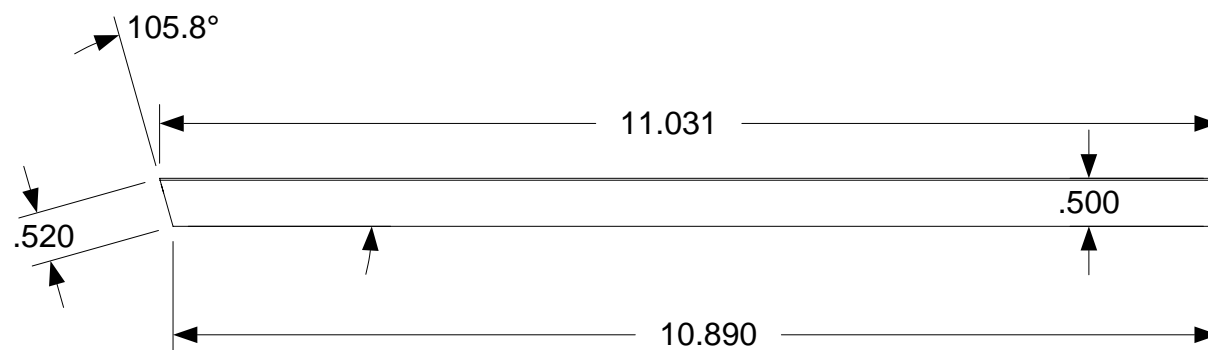
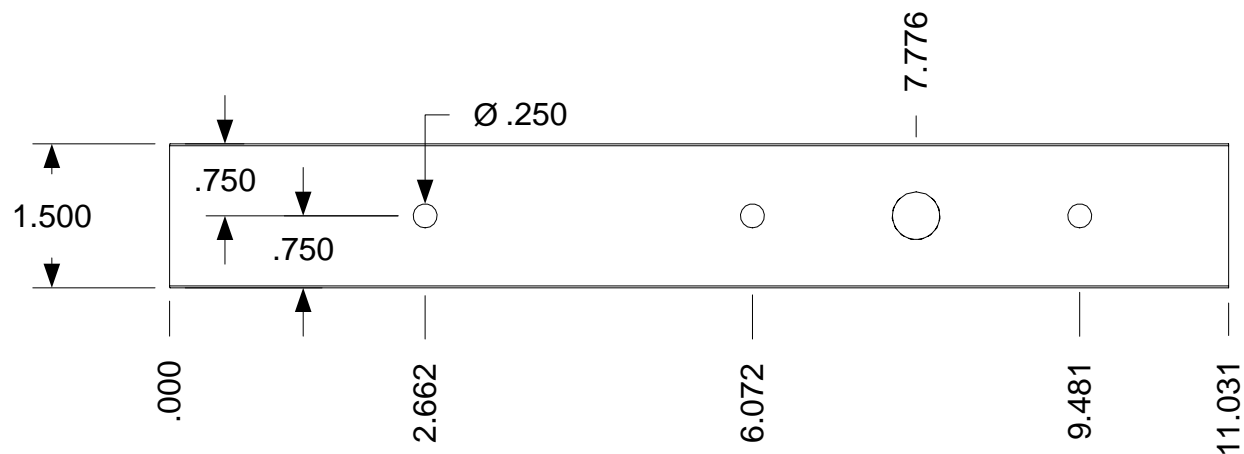
April 11, 2006

PDC Permit 060323-1

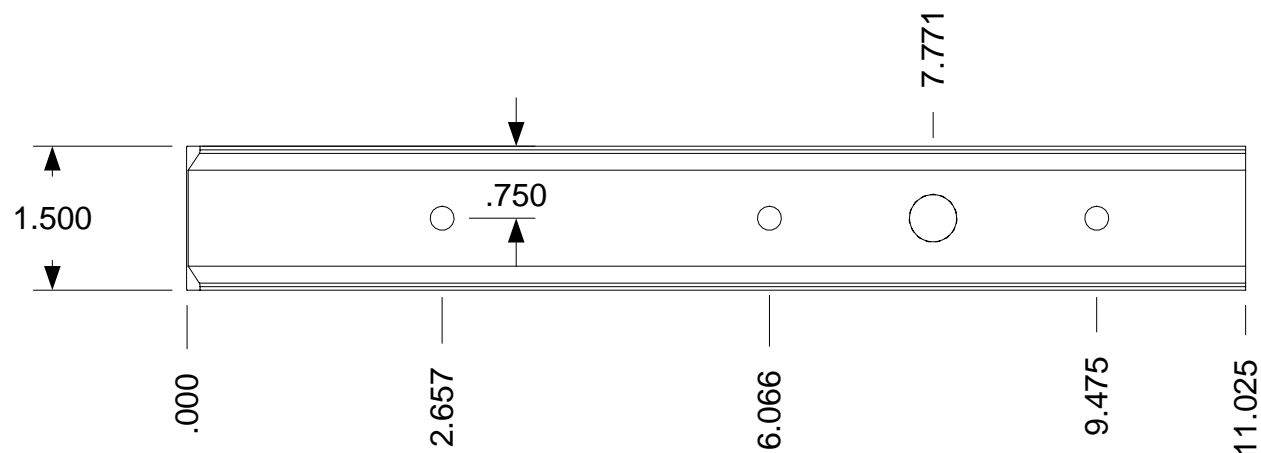
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly CBSU49 & CBSU50 Hole Detail 1
MODEL(S): Hartford
PAGE 76



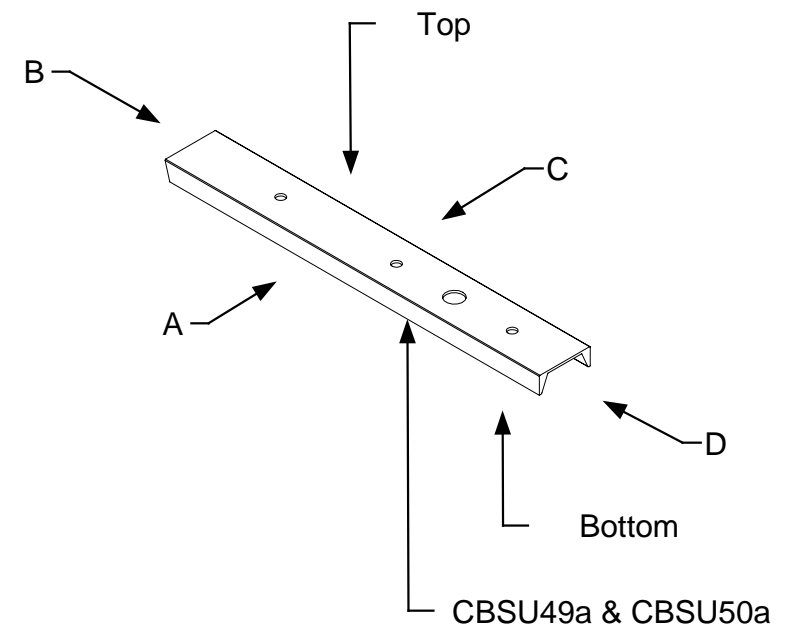
C Channel 1.5" x .5"
B&D



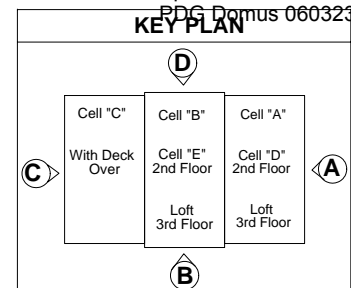
Top

A&C

Bottom



April 11, 2006
PDC Permit 060323-1
KEY PLAN

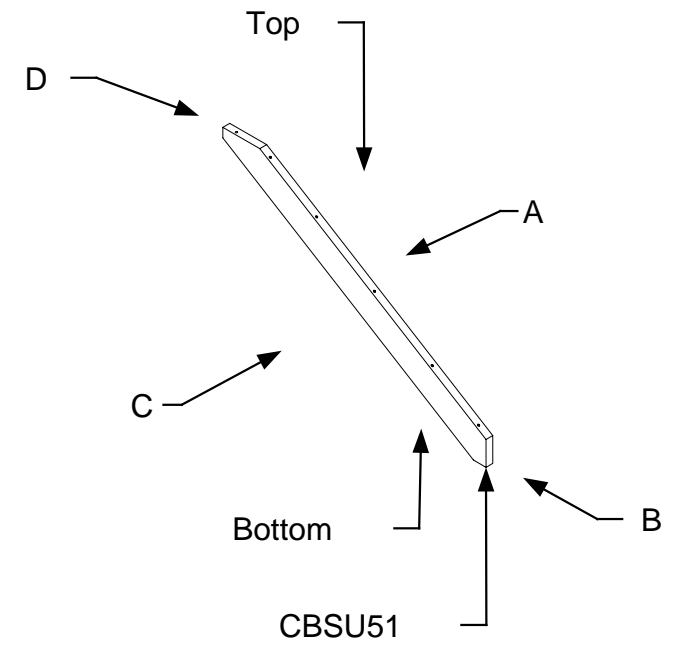
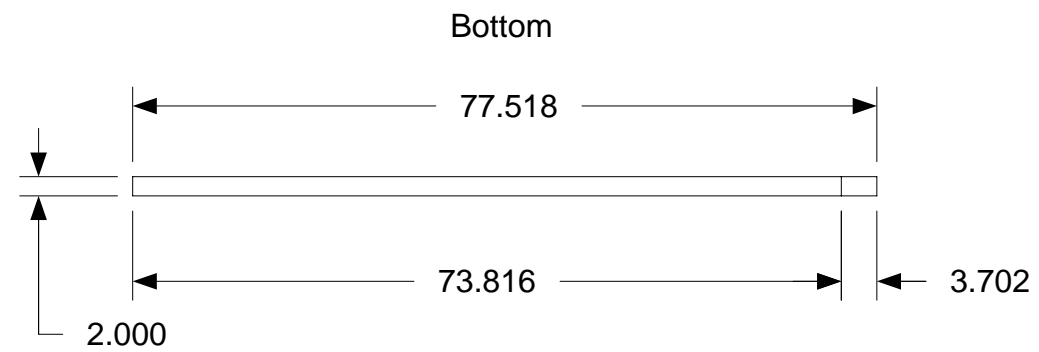
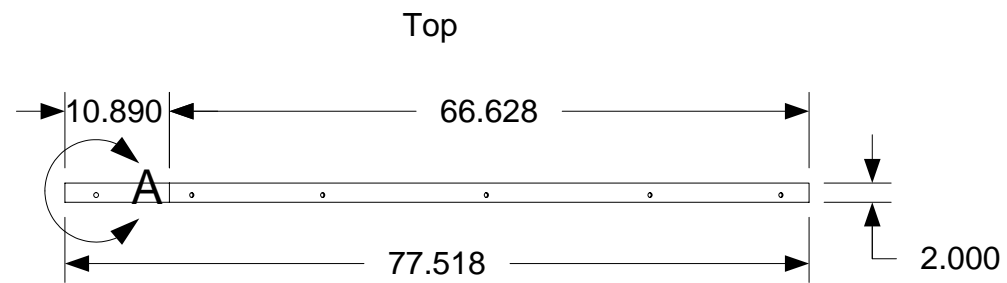


DRAWING

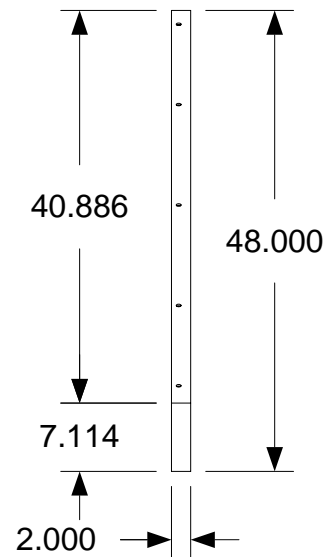
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly
CBSU49a &
CBSU50a

MODEL(S): Hartford

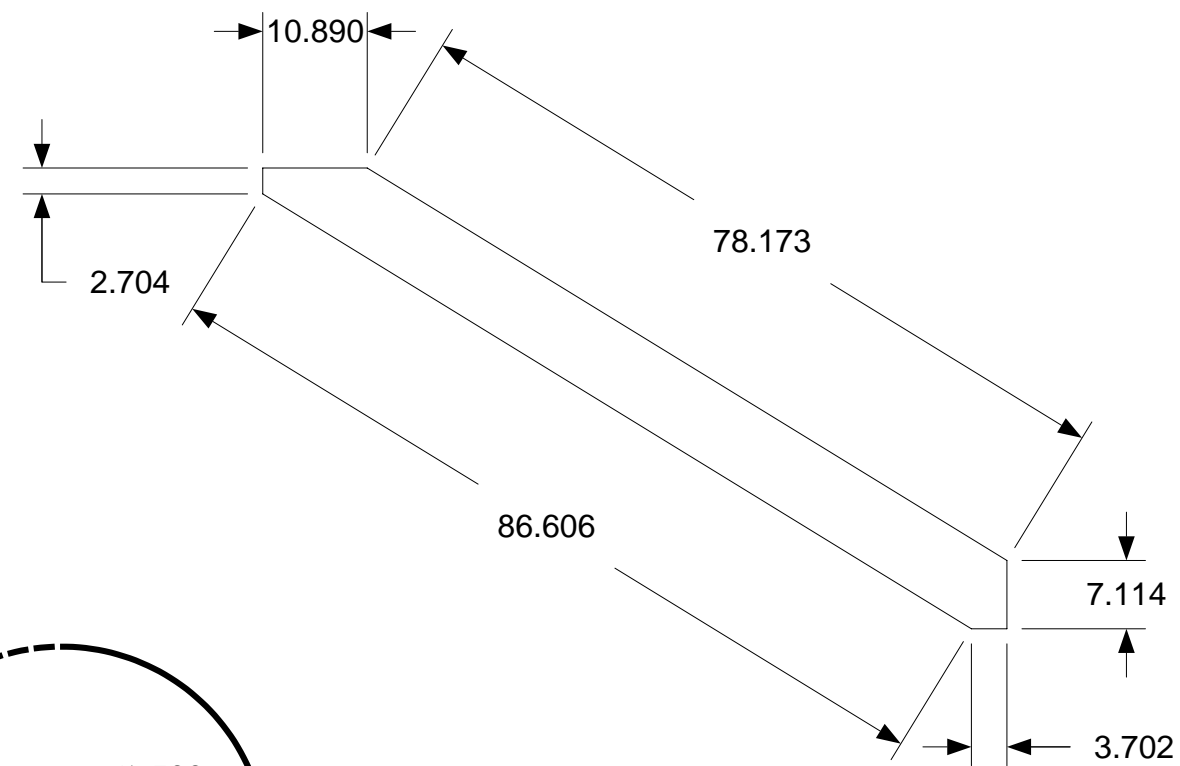
PAGE 77



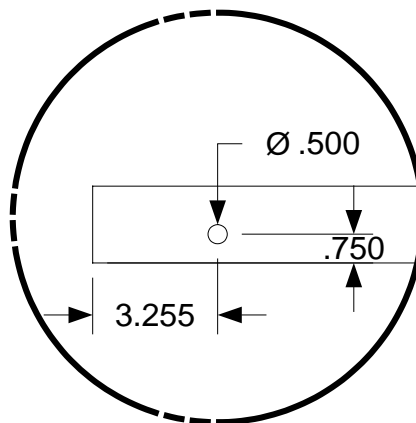
D



B



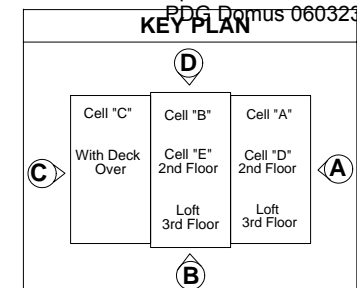
A&C



A



April 11, 2006
PDC Permit 060323-1
KEY PLAN



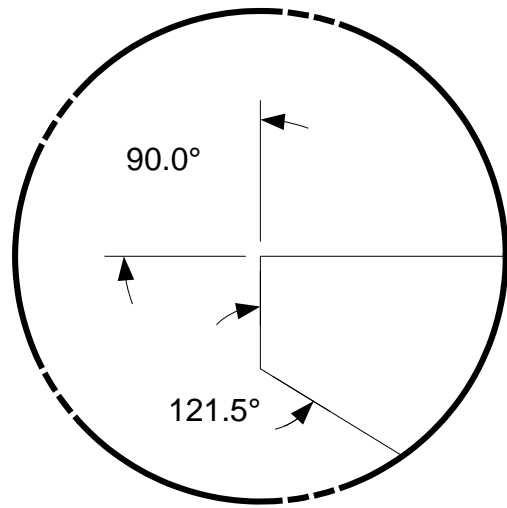
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly

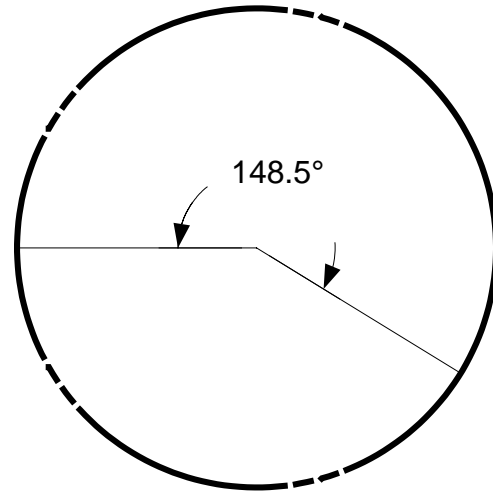
CBSU51

MODEL(S): Hartford

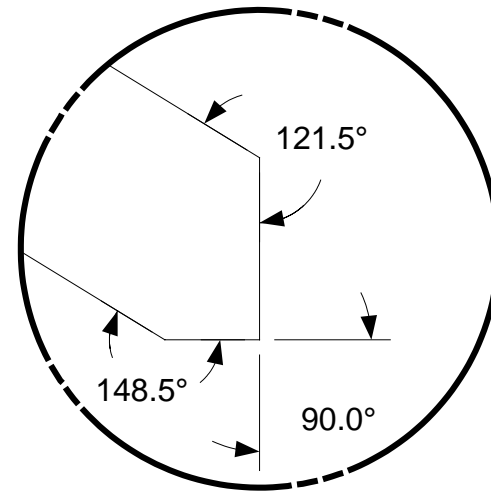
PAGE 78



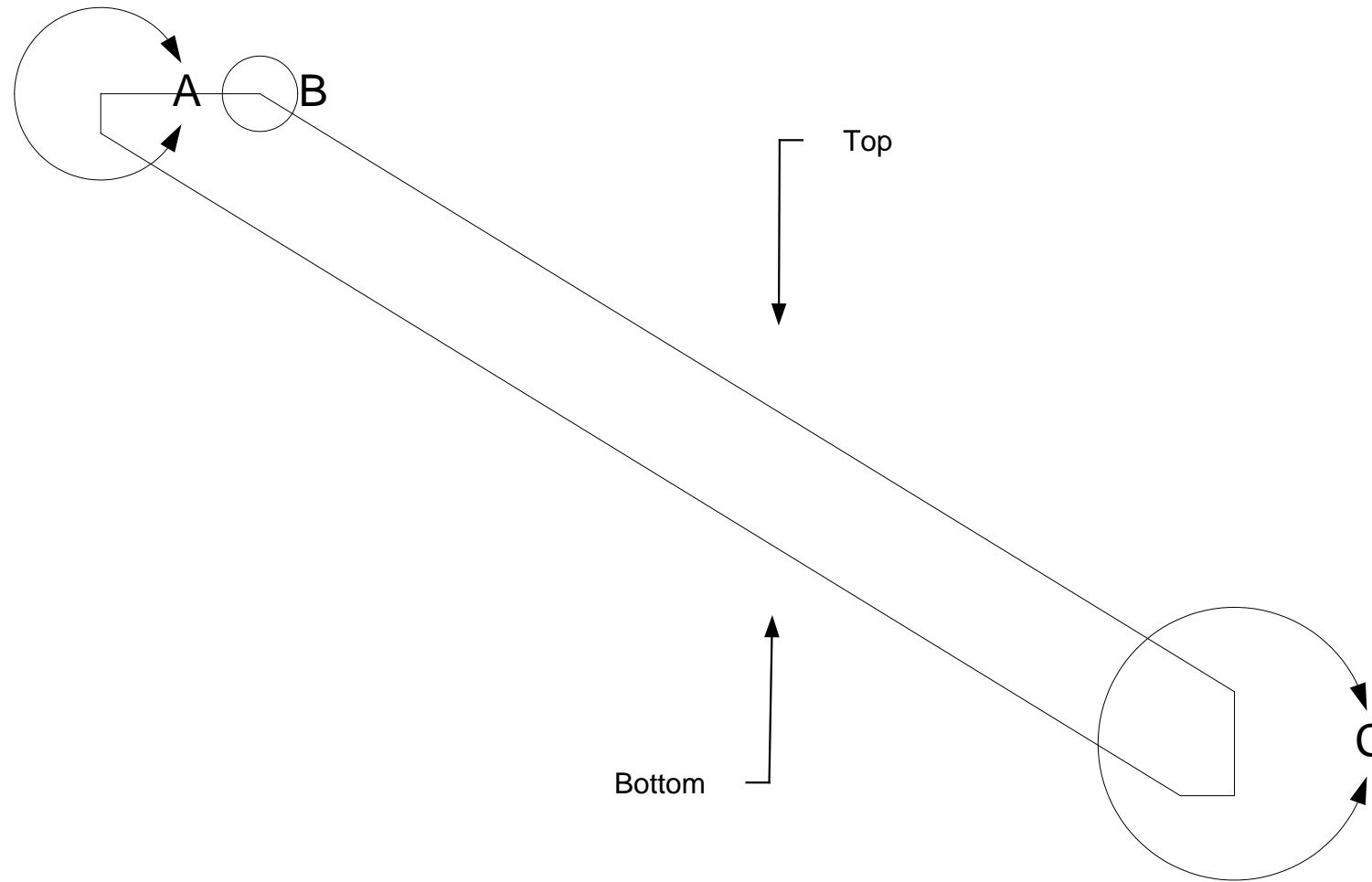
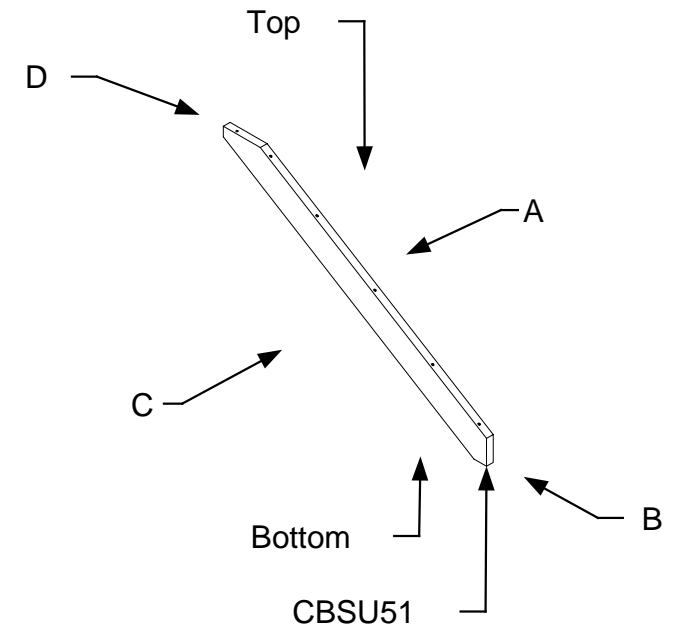
A



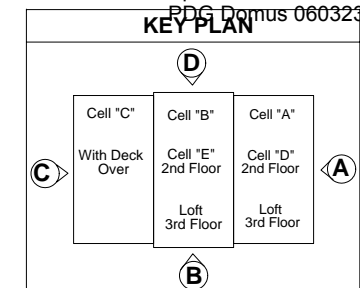
B



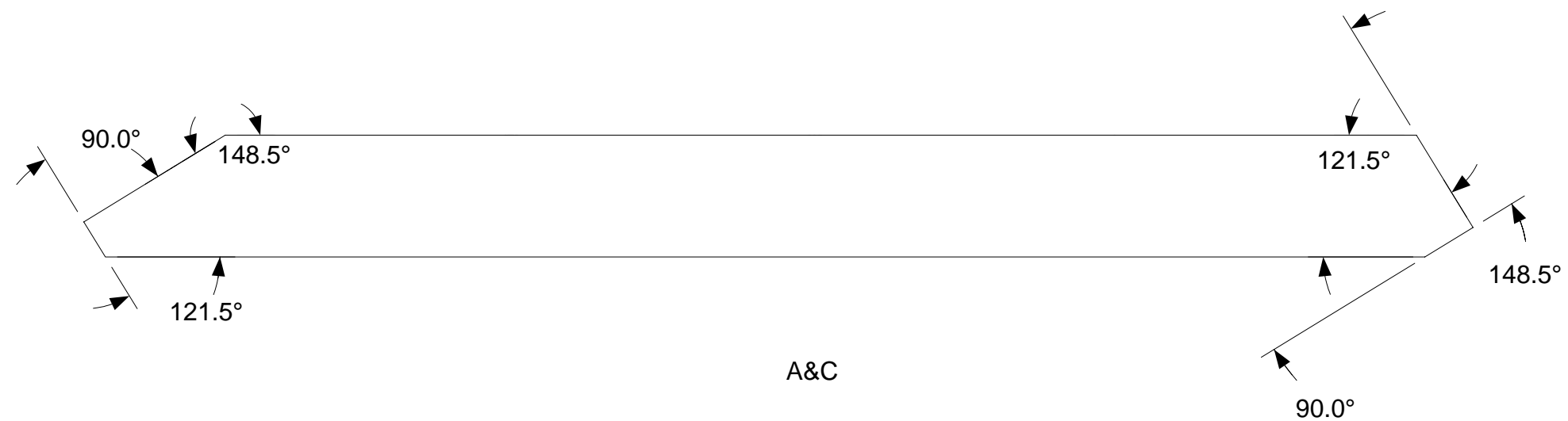
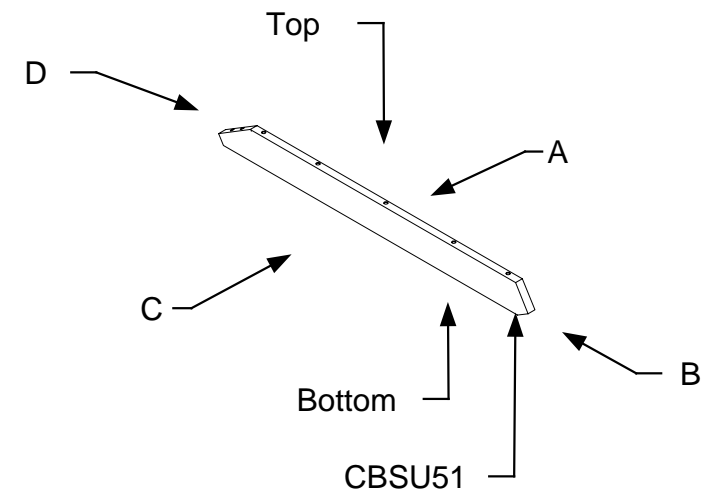
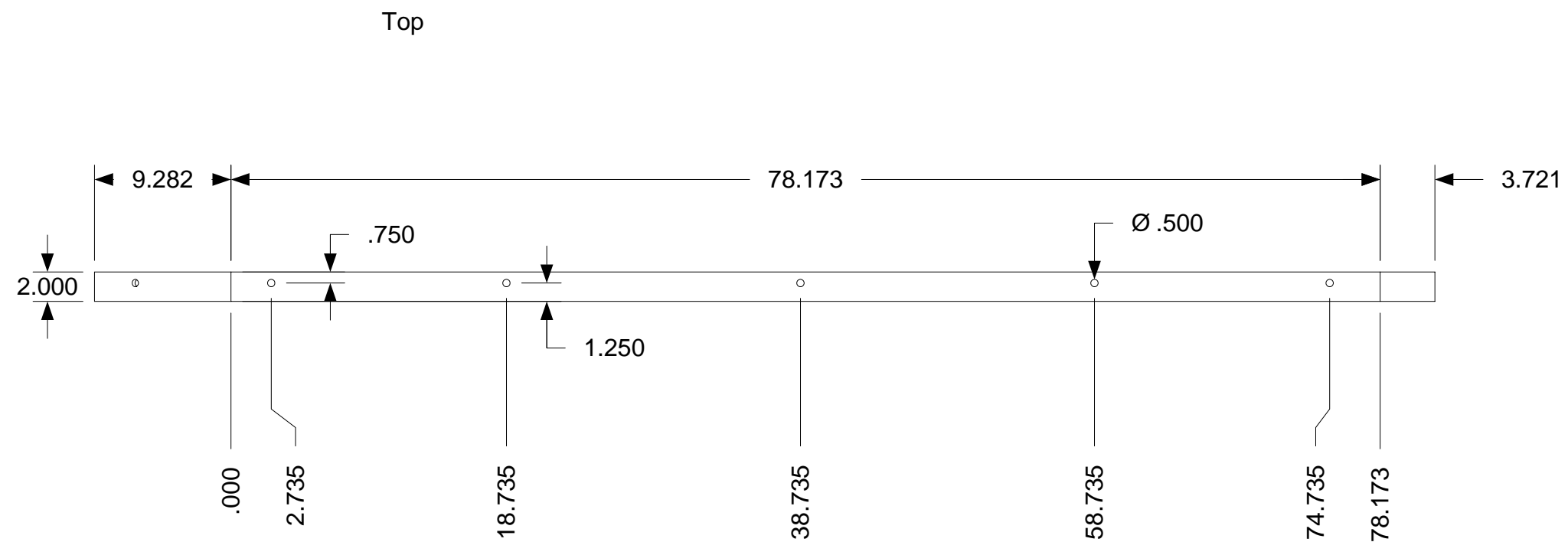
C



April 11, 2006
PDC Permit 060323-1



DRAWING
<p>Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly CBSU51 Angles</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 79</p>



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

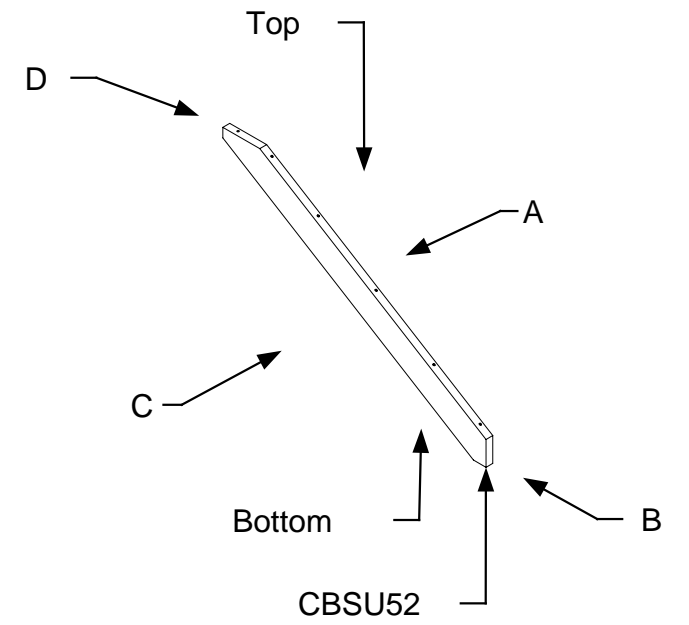
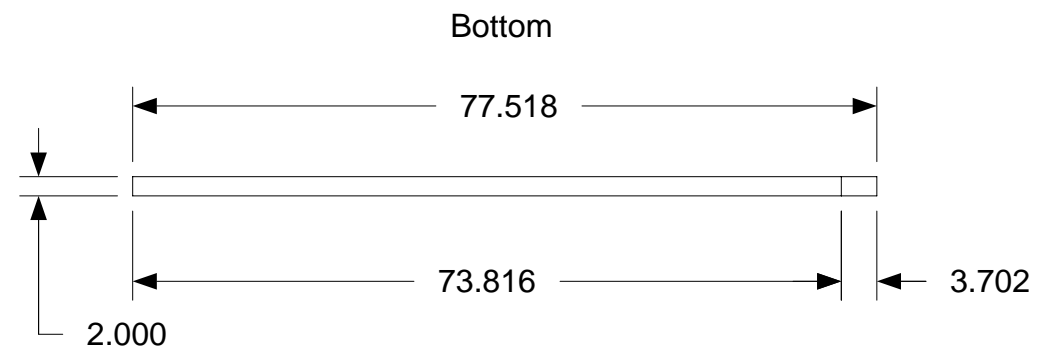
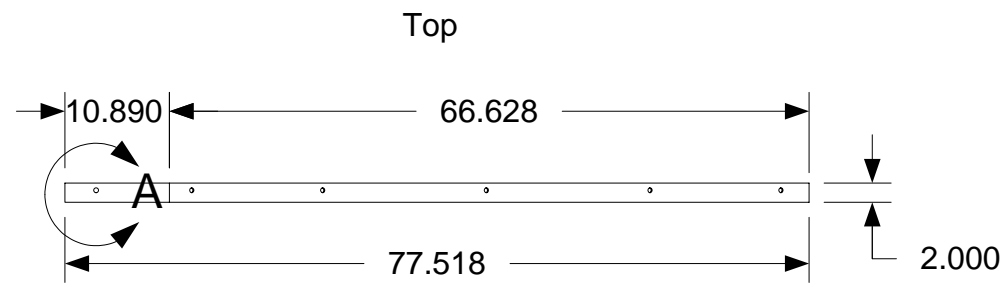
STATE OF OHIO

ANTONIO COLASIMO

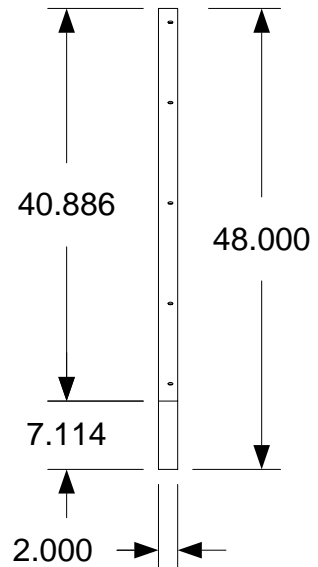
REGISTERED ARCHITECT

6520

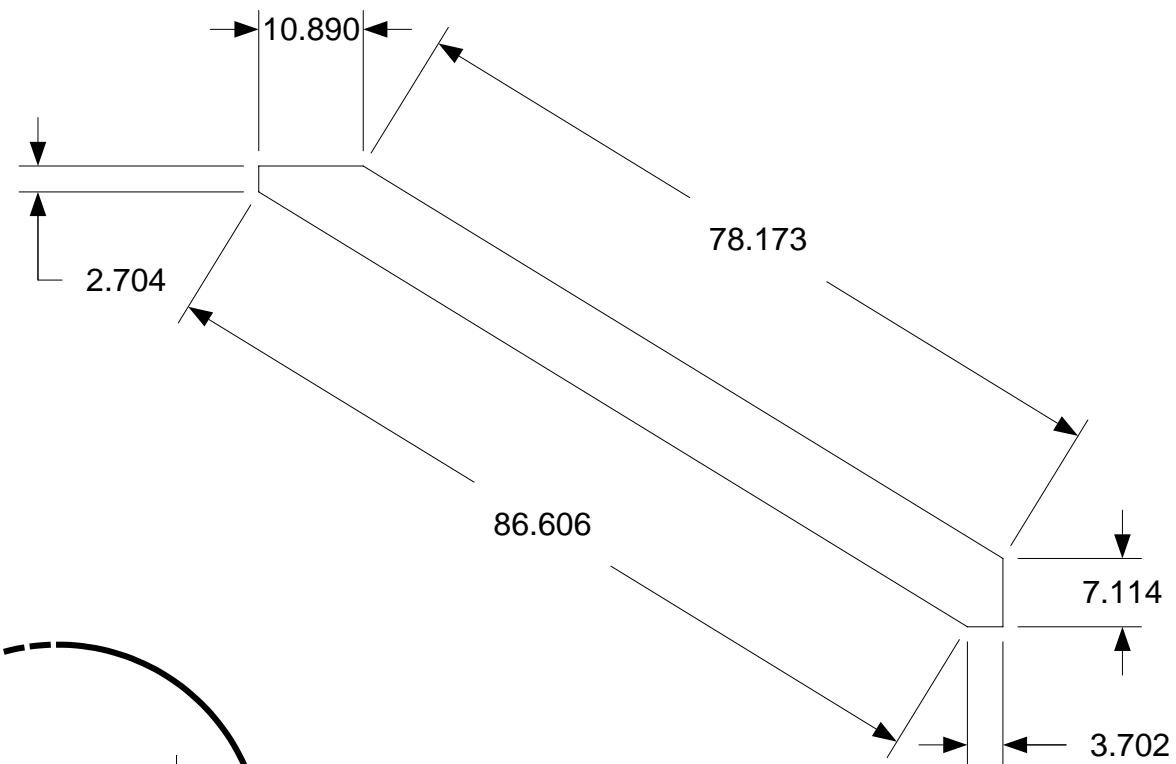
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly
CBSU51 Hole Detail 1
MODEL(S): Hartford
PAGE 80



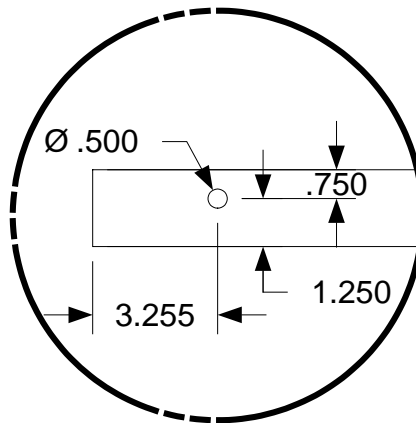
D



B



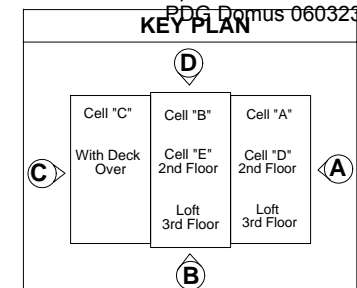
A&C



A



April 11, 2006
PDC Permit 060323-1
KEY PLAN



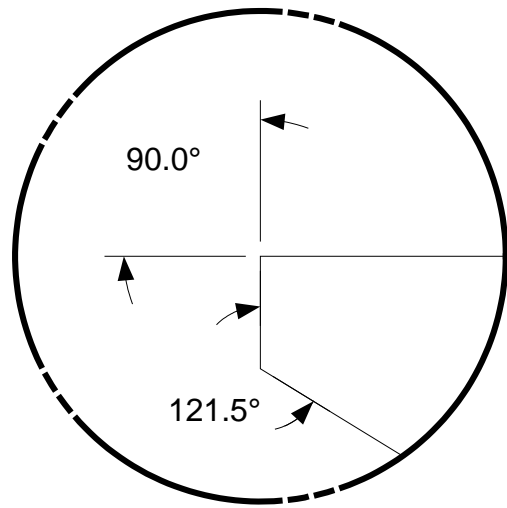
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase Upper
Sub-Assembly

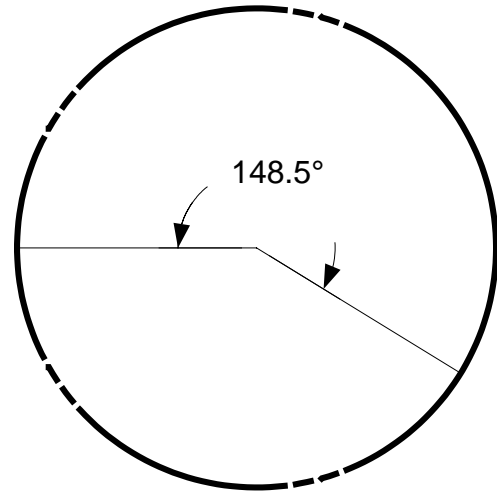
CBSU52

MODEL(S): Hartford

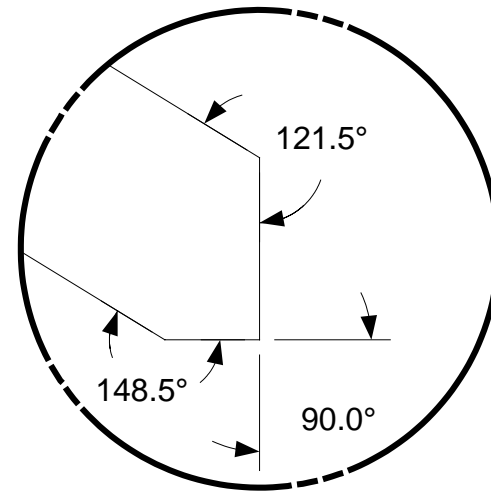
PAGE 81



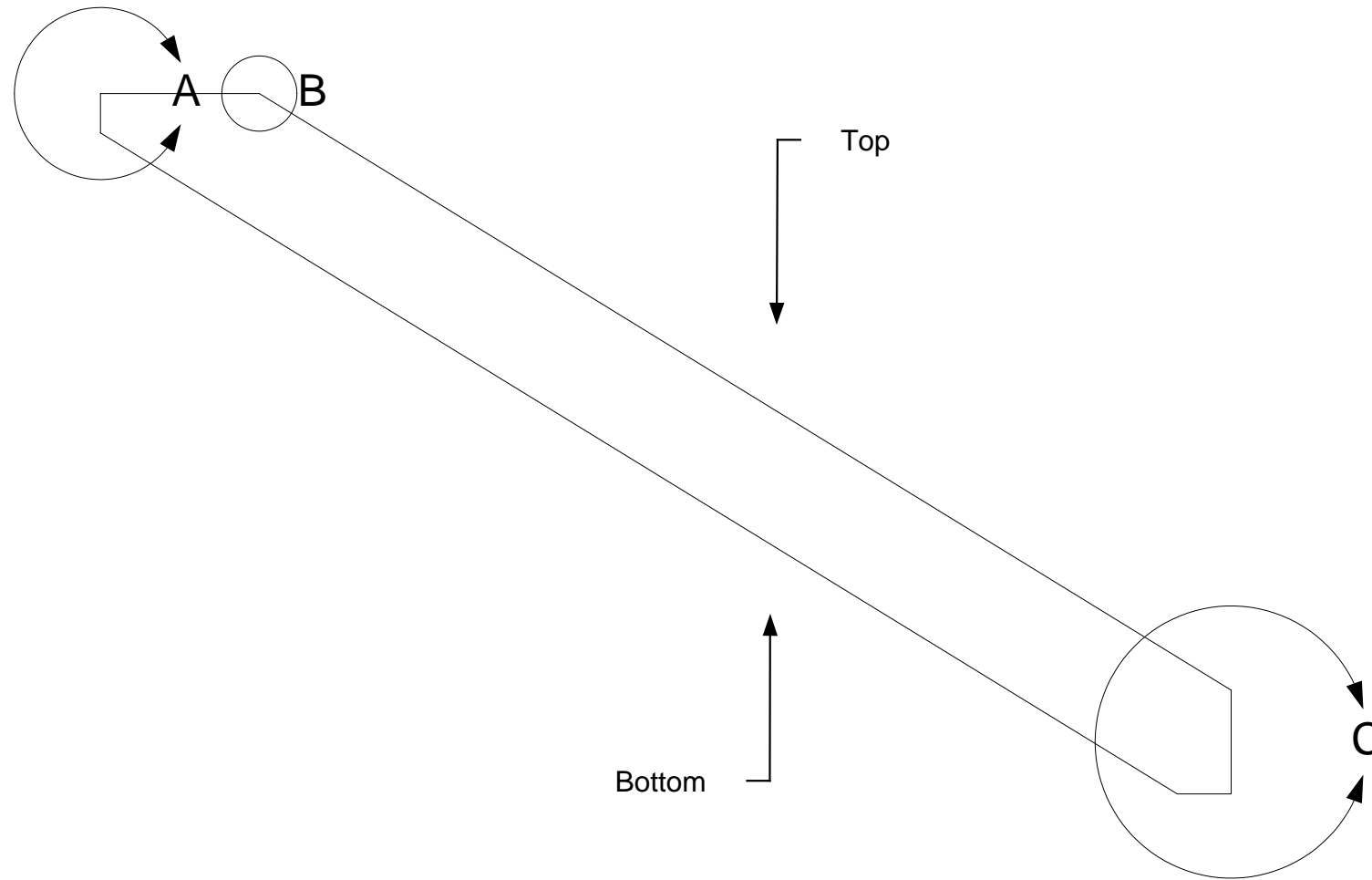
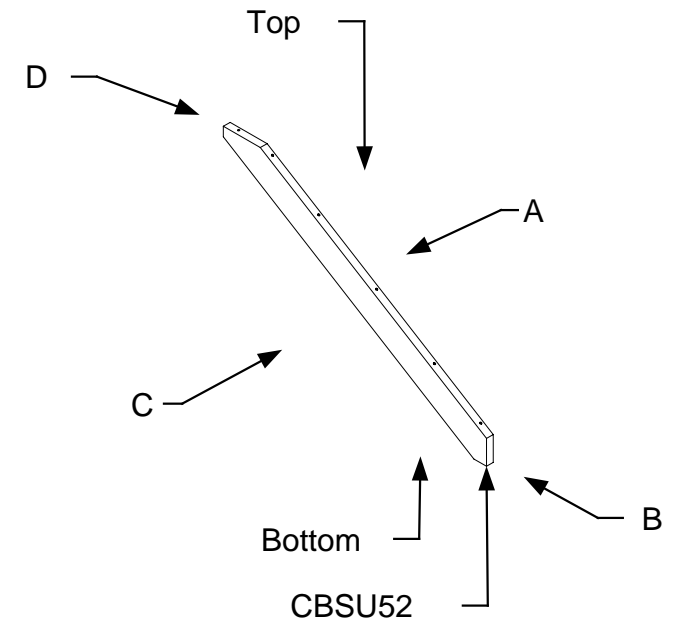
A



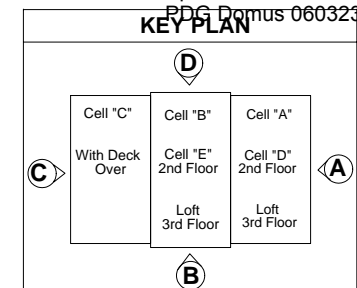
B



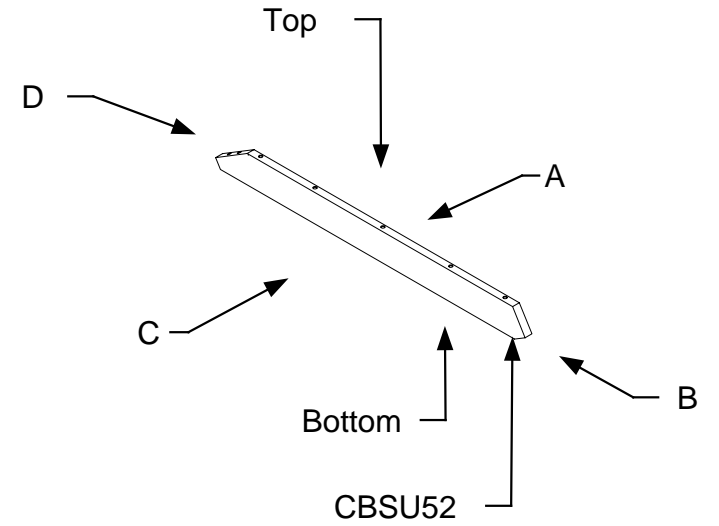
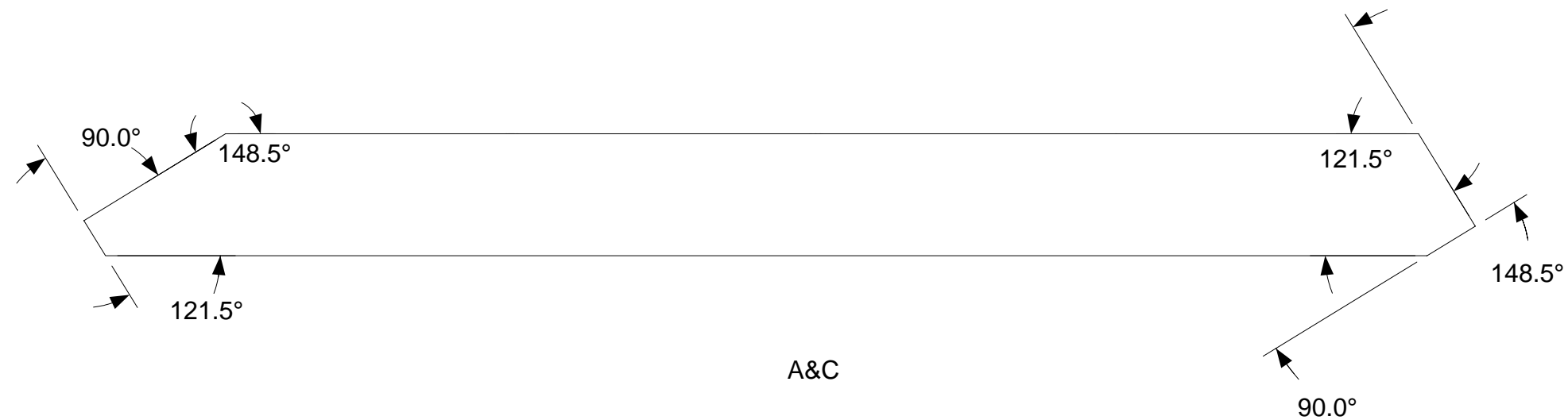
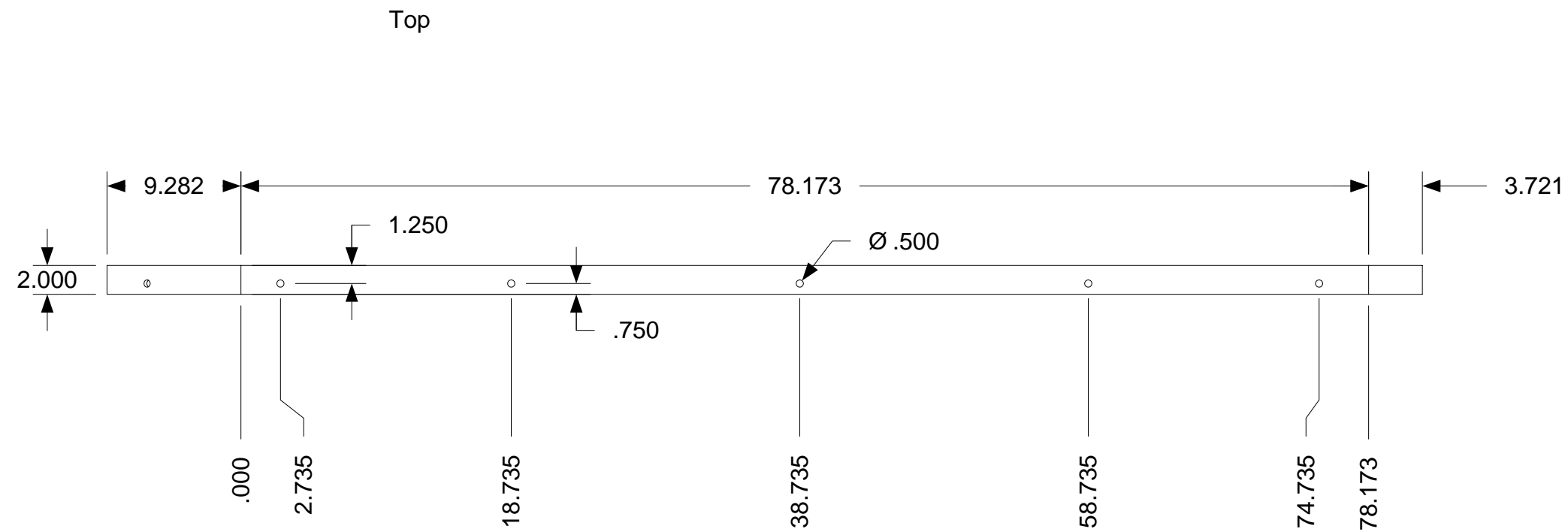
C




April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly
CBSU52 Angles
MODEL(S): Hartford
PAGE 82



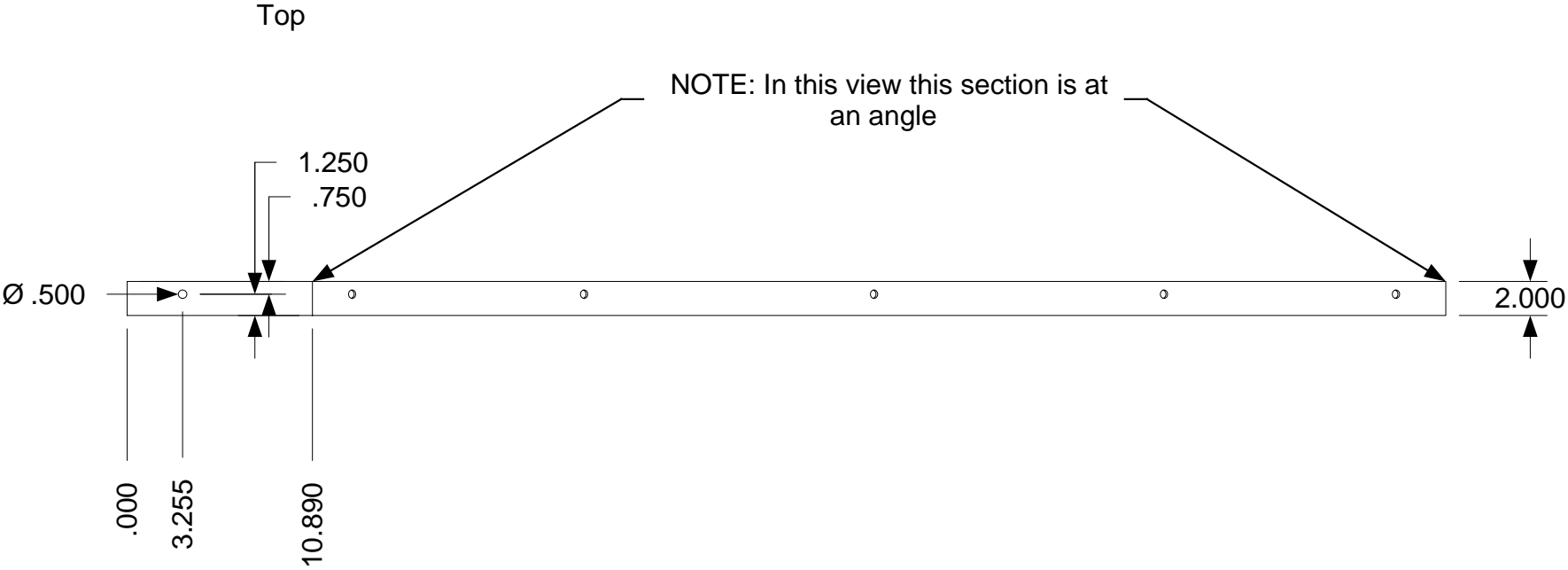
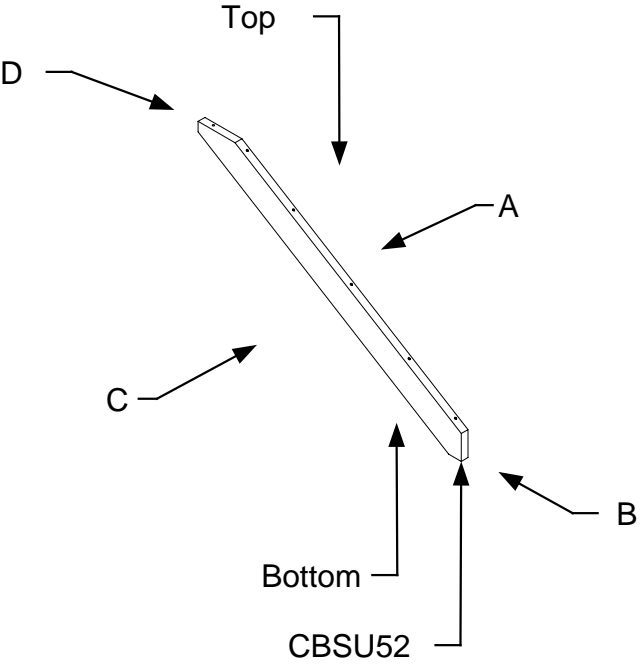


April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly	
CBSU52 Hole Detail 1	
MODEL(S): Hartford	
PAGE 83	



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

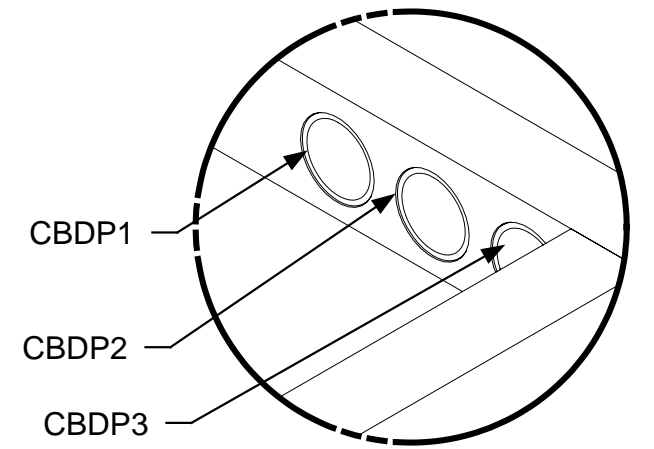
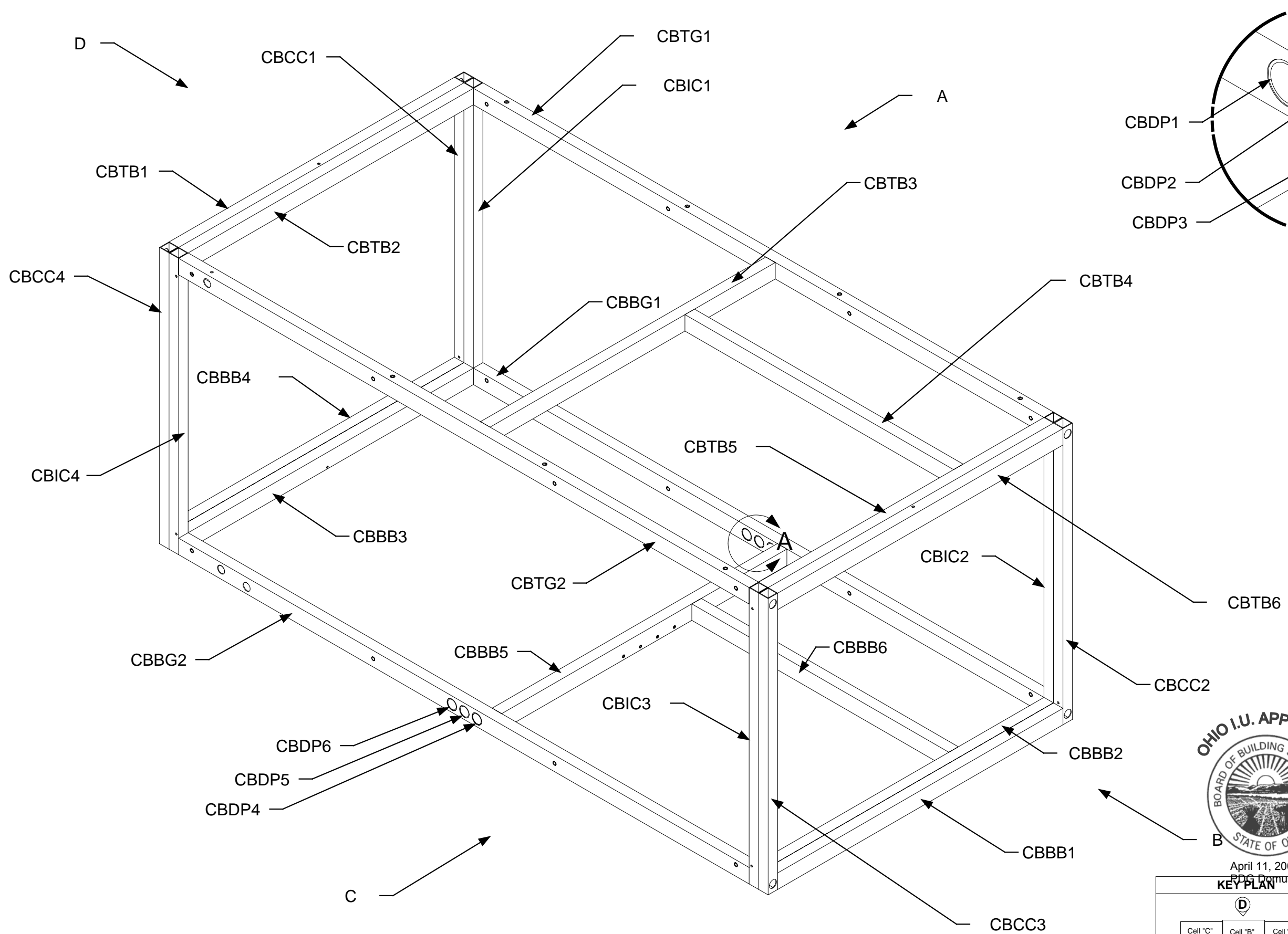
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

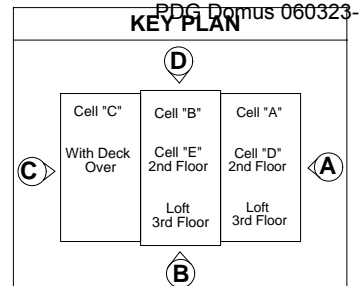
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Upper Sub-Assembly
CBSU52 Hole Detail 2
MODEL(S): Hartford
PAGE 84



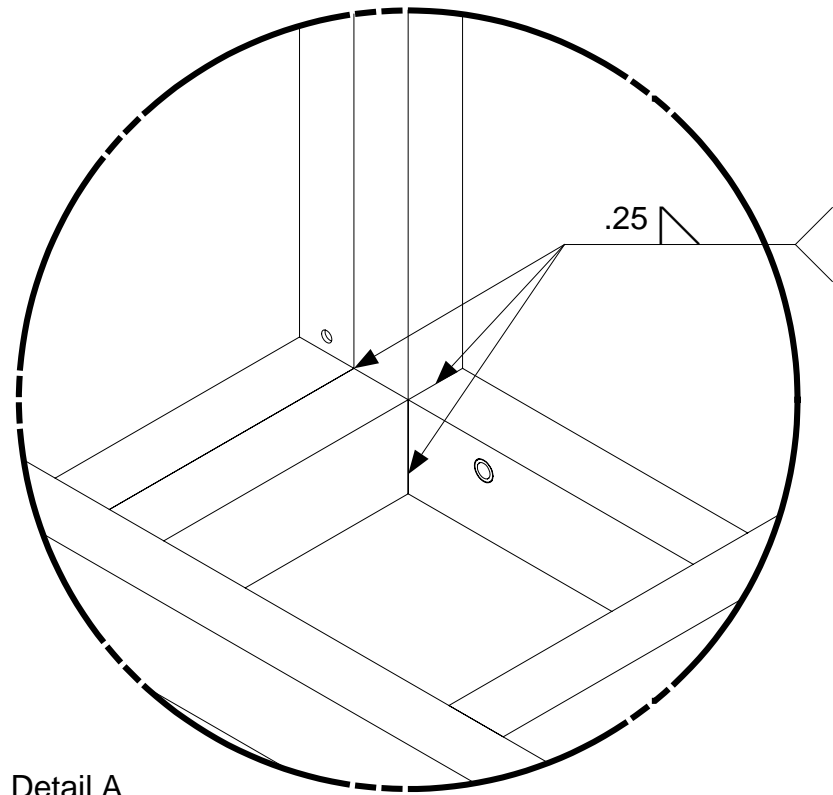
A



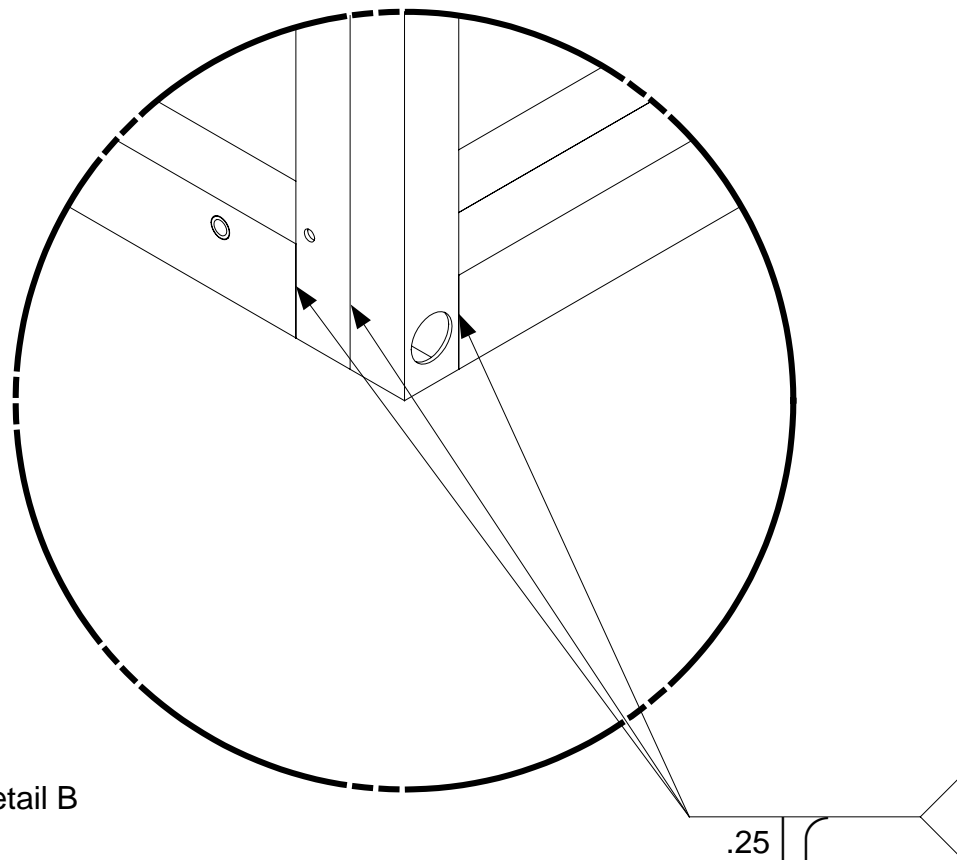
April 11, 2006
PDC Permit 060323-1



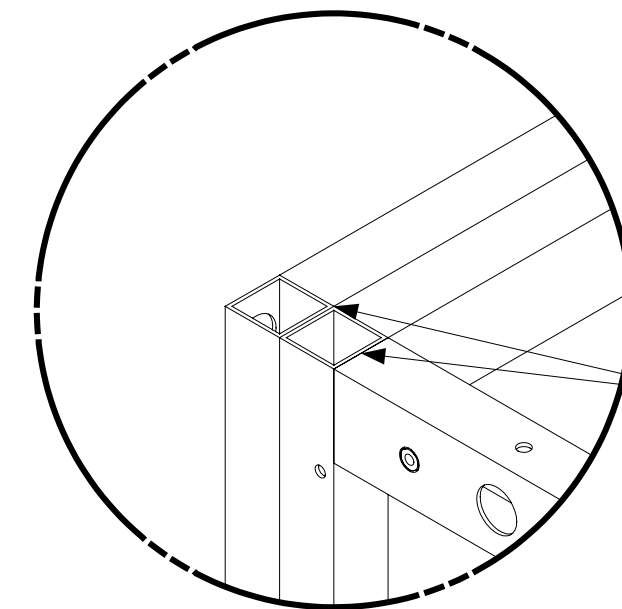
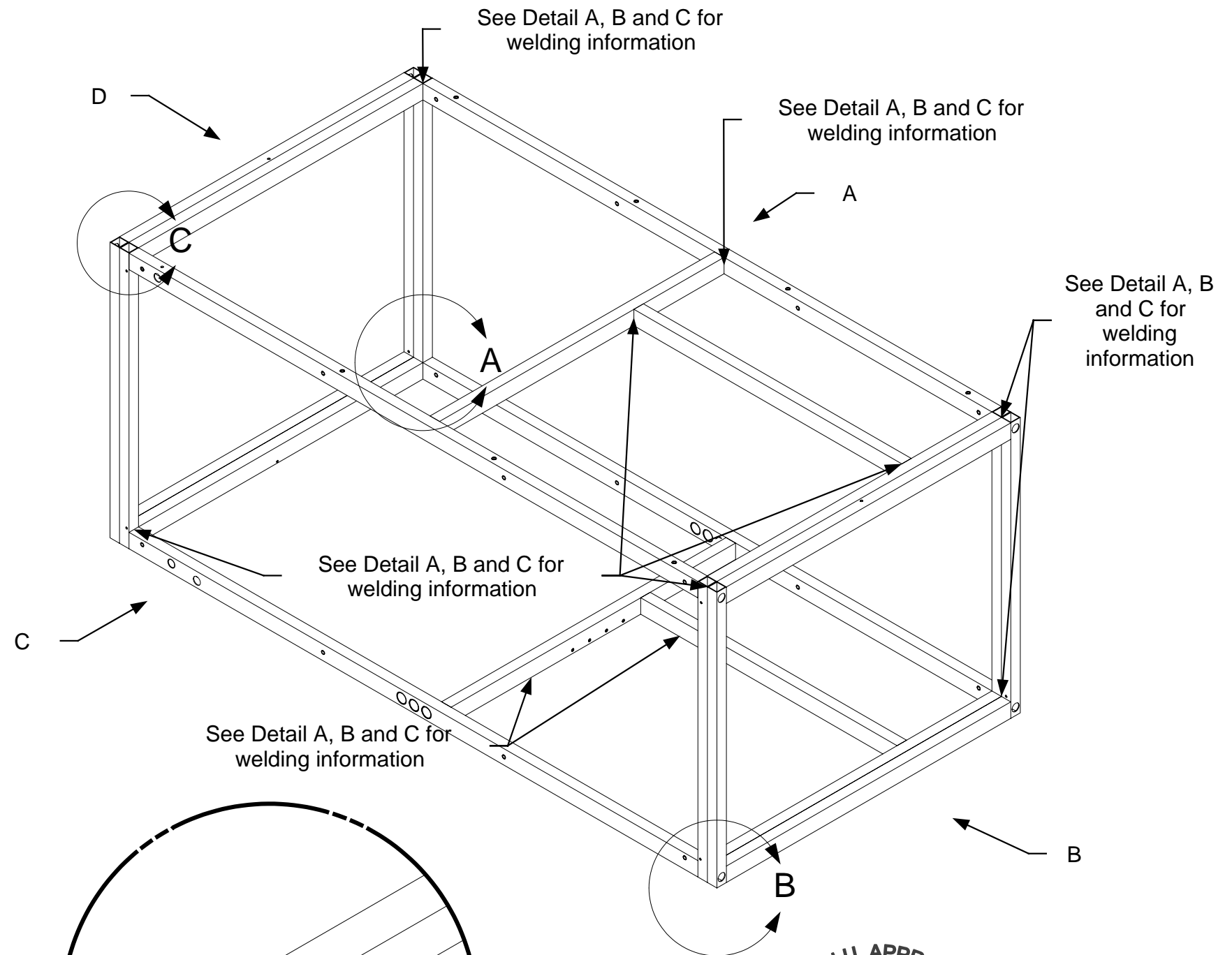
DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Cell Structure Part Identification	
MODEL(S): Hartford	
PAGE 1	



Detail A



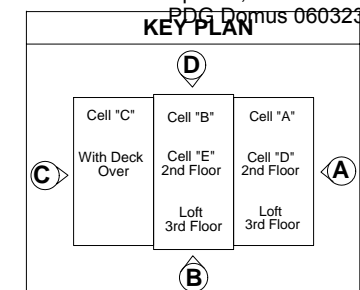
Detail B



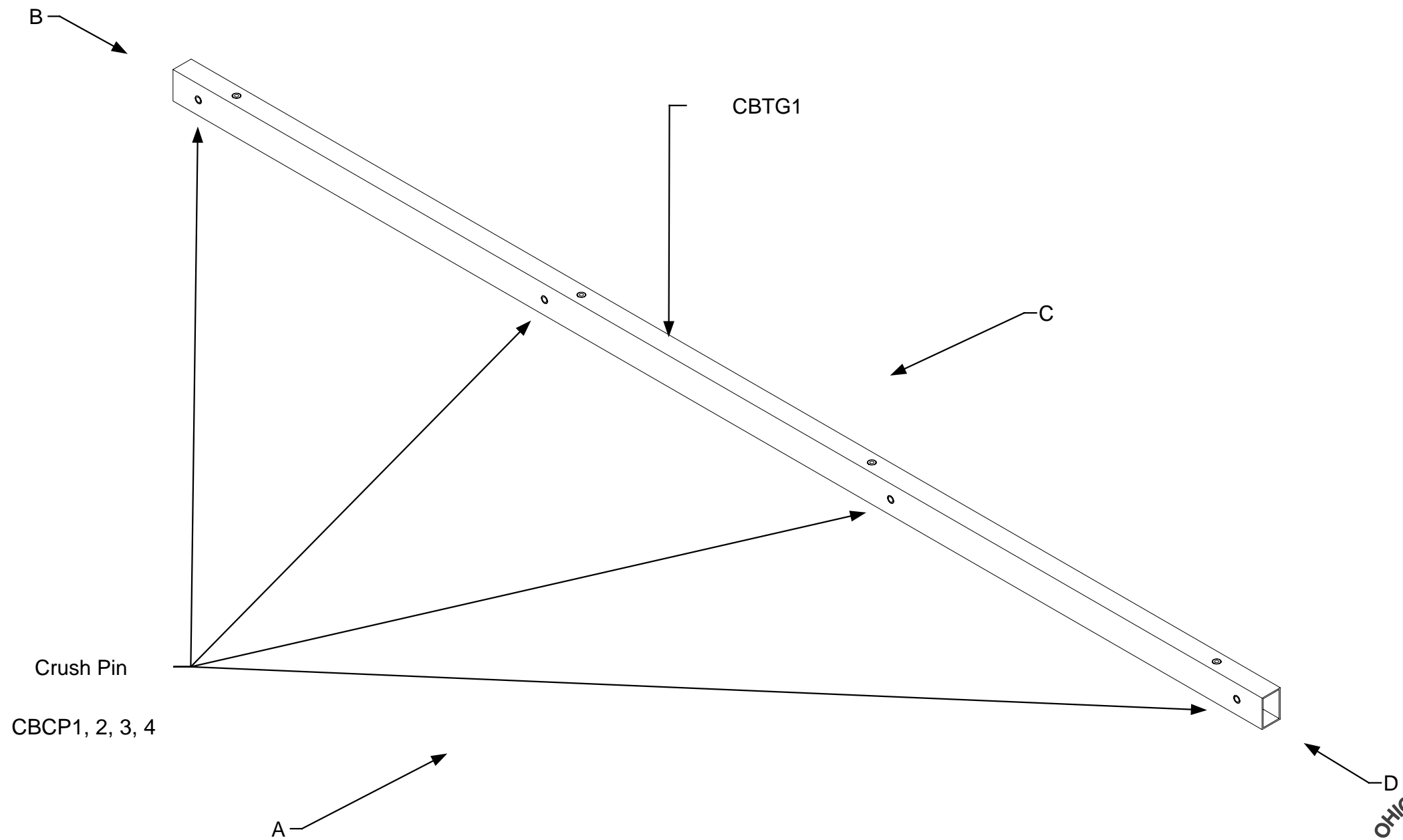
Detail C



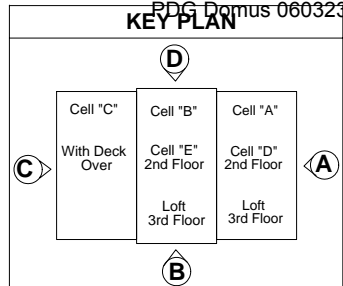
April 11, 2006
PDC-Domus 060323-1



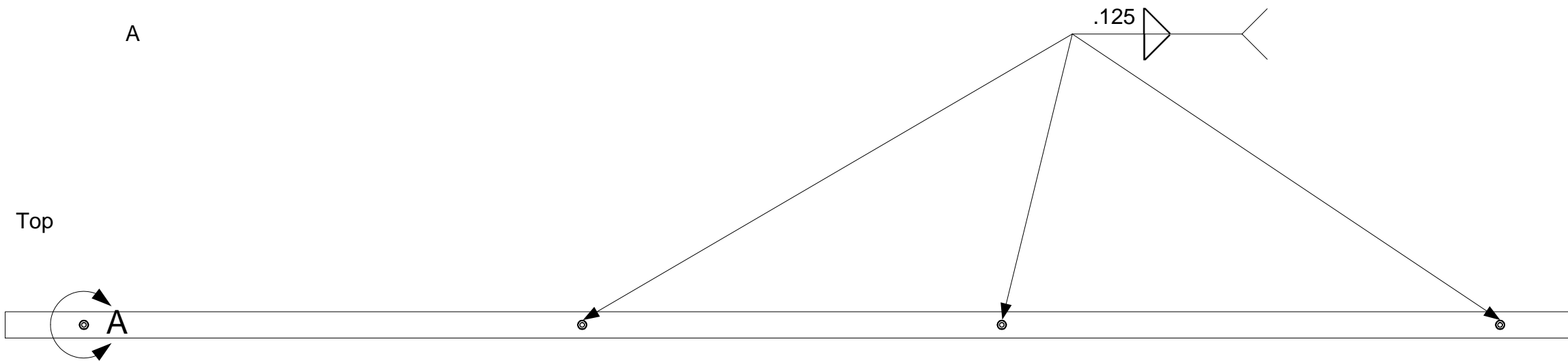
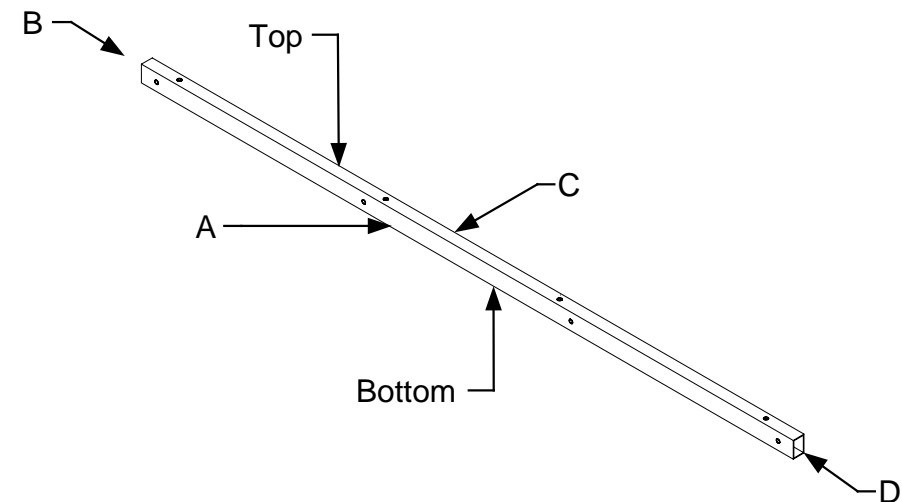
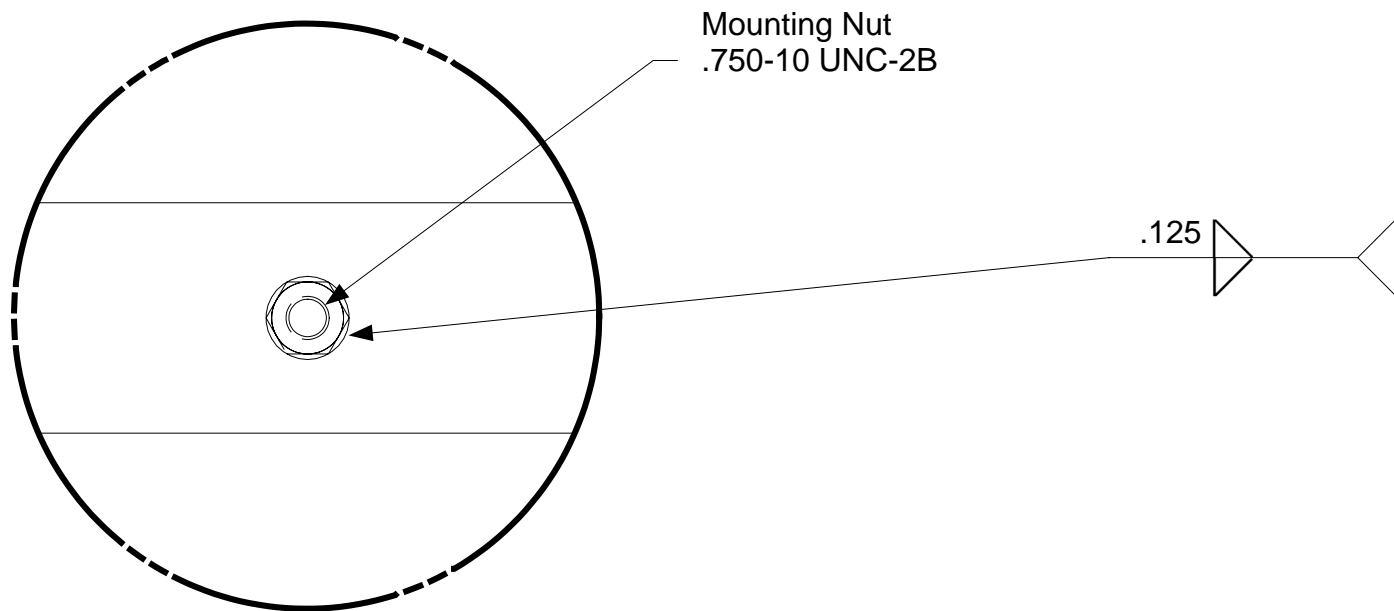
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Cell Structure
Welding
MODEL(S): Hartford
PAGE 2



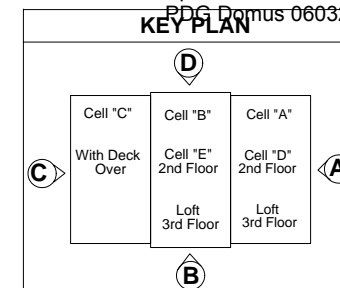
April 11, 2006
PDC Permit 060323-1



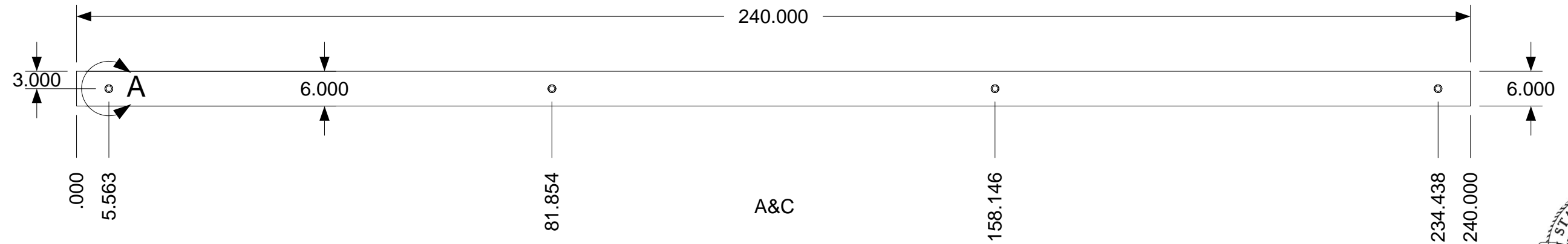
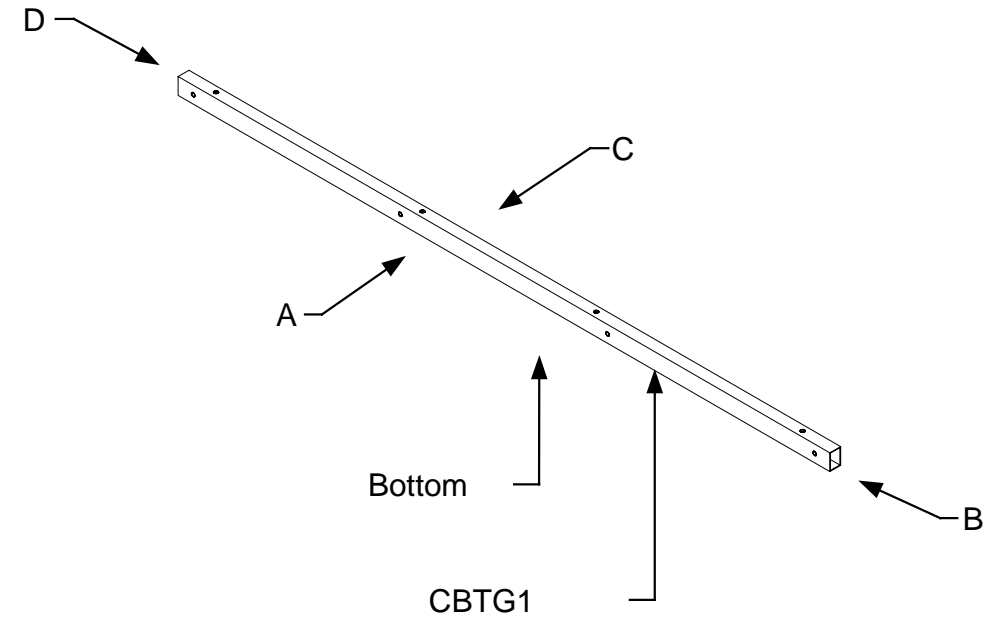
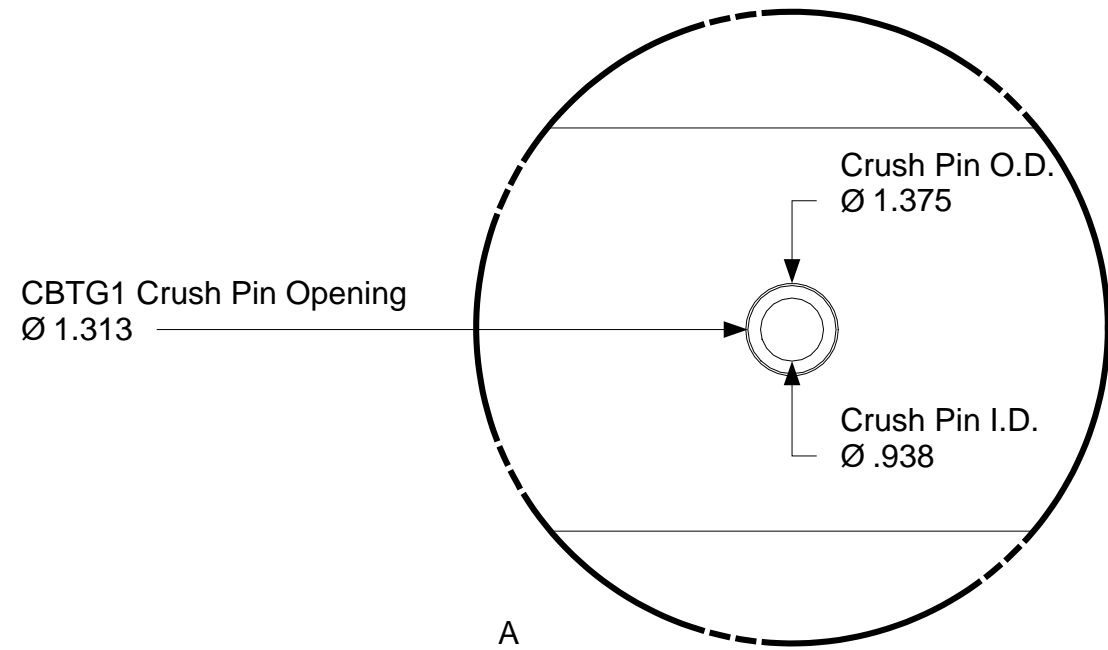
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly- Cell Structure CBTG1 Crush Pin Identification
MODEL(S): Hartford
PAGE 3



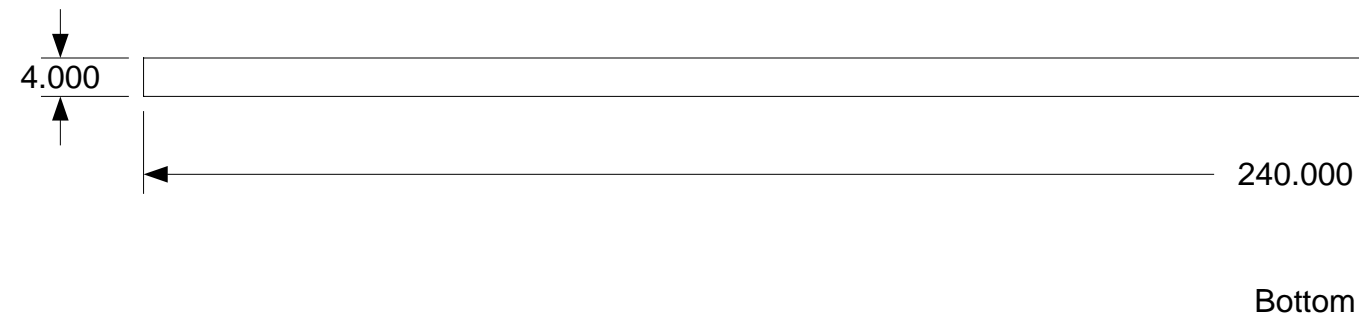
April 11, 2006
PDC-Domus 060323-1



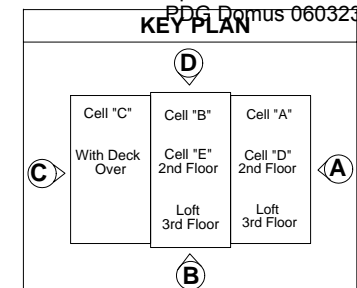
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly Top Girder Mounting Nut Welding CBTG1
MODEL(S): Hartford
PAGE 4



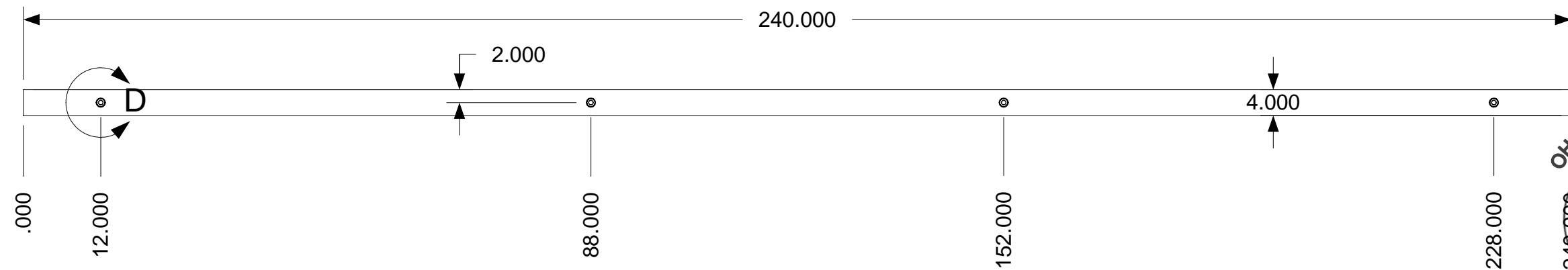
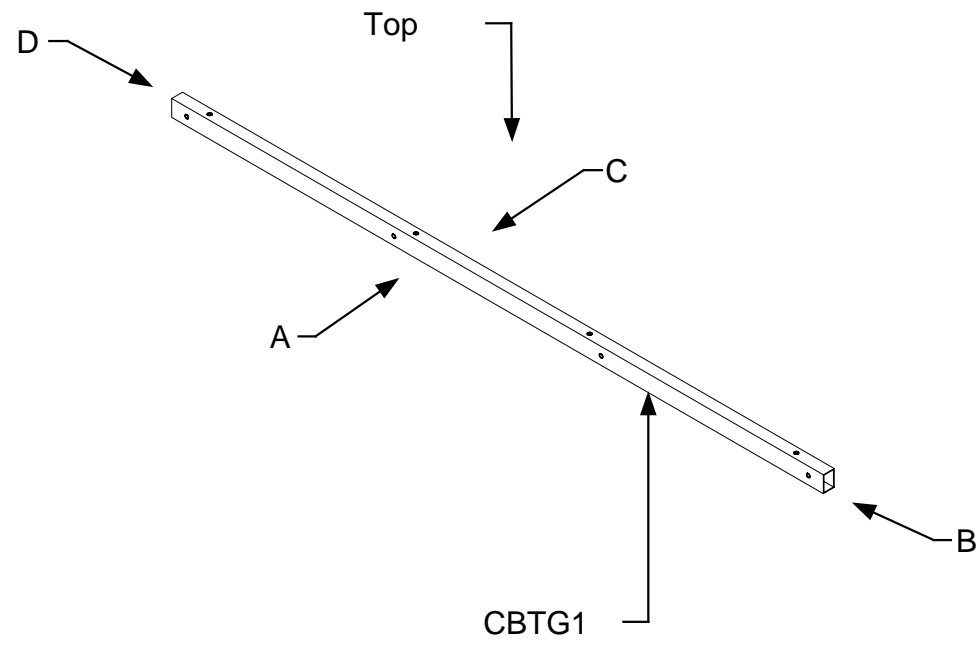
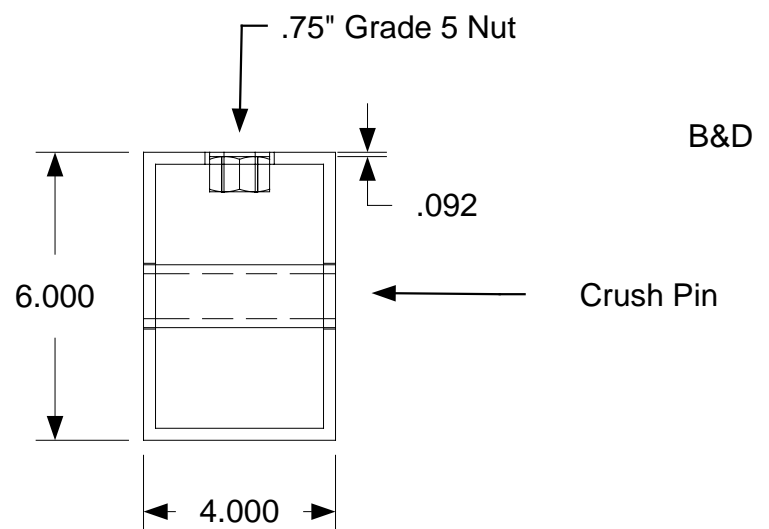
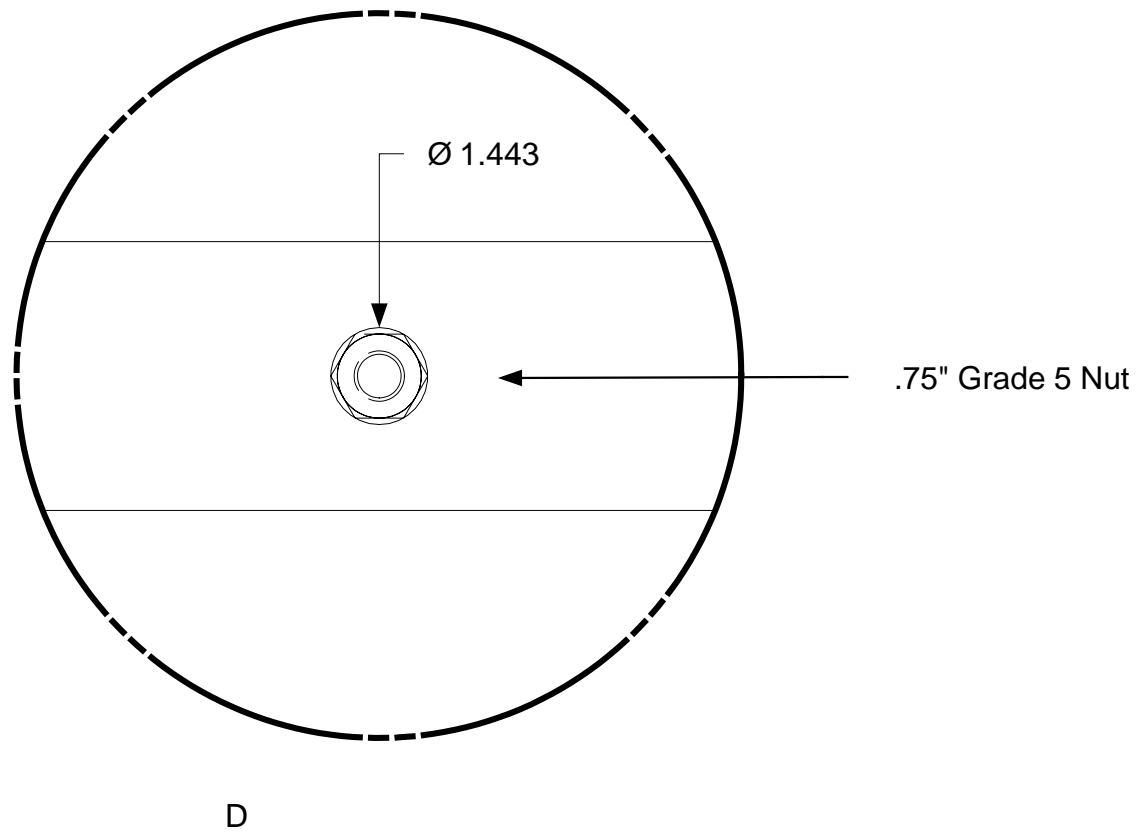
Measurements taken from center to outside edge



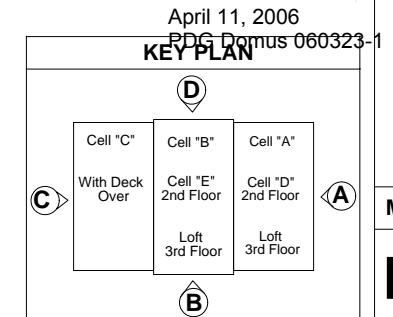
April 11, 2006
PDC Permit 060323-1



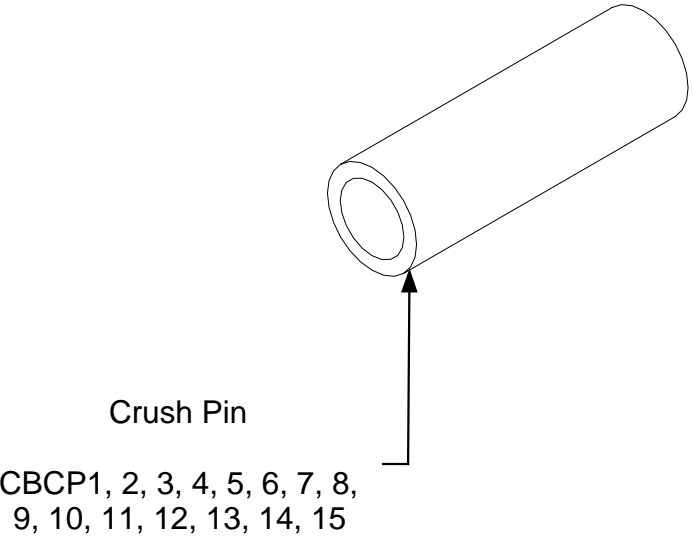
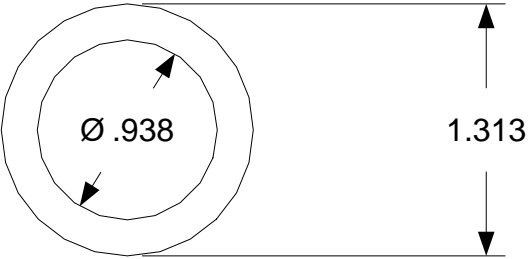
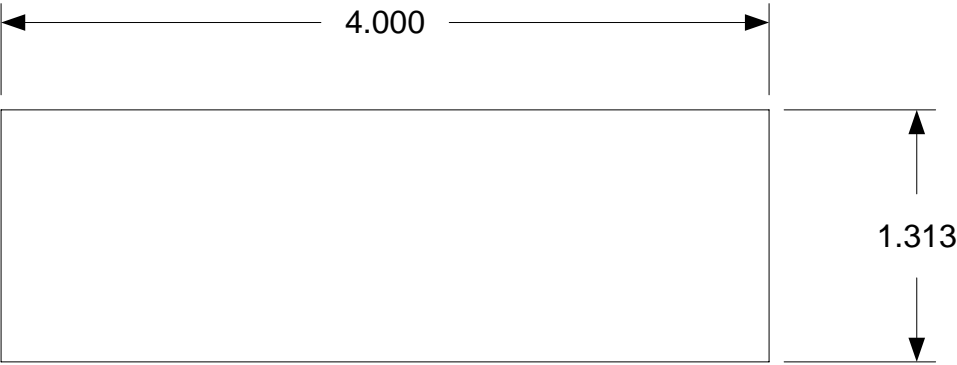
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBTG1
MODEL(S): Hartford
PAGE 5





Measurements take from center to outside edge



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly CBTG1 Top and Views B&D
MODEL(S): Hartford
PAGE 6

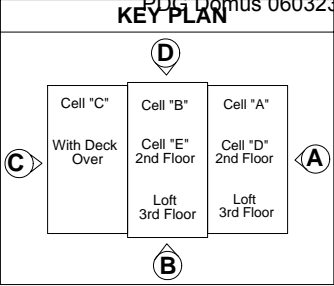




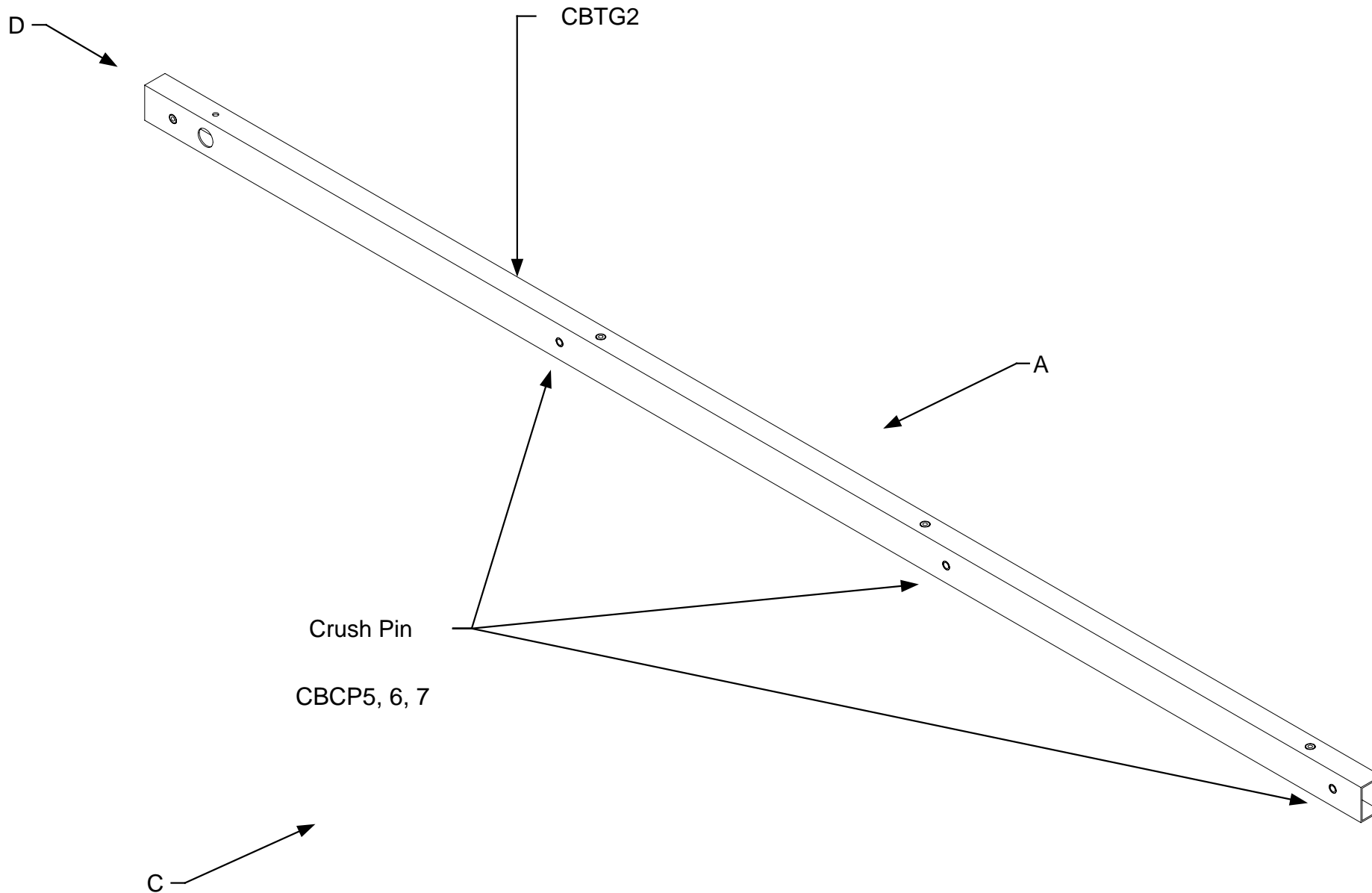


April 11, 2006
PDC Permit 060323-1

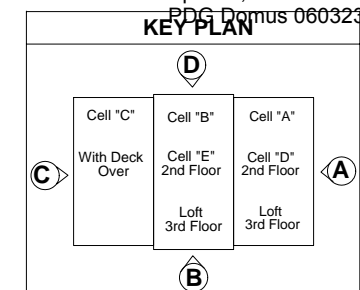
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly Crush Pin CBCP1 - 15
MODEL(S): Hartford
PAGE 7



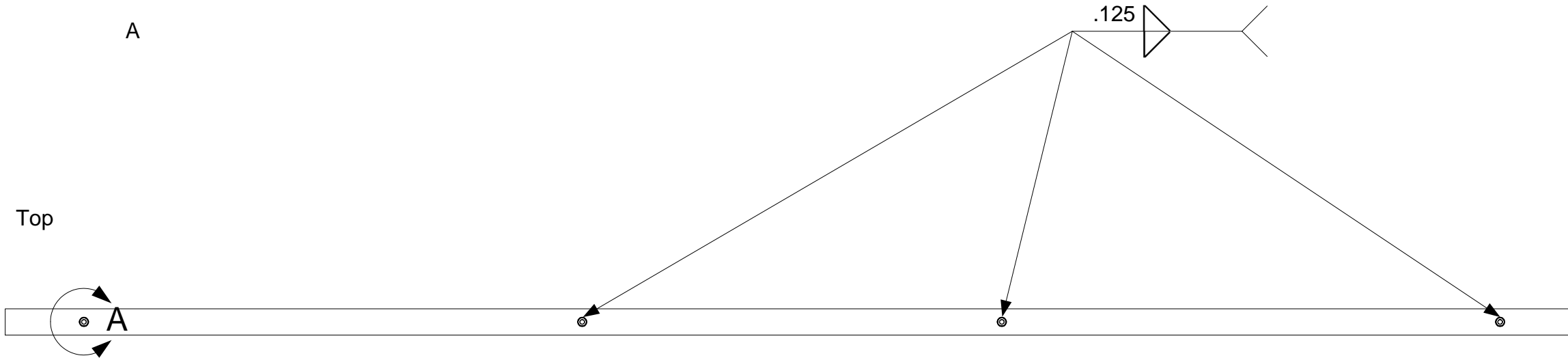
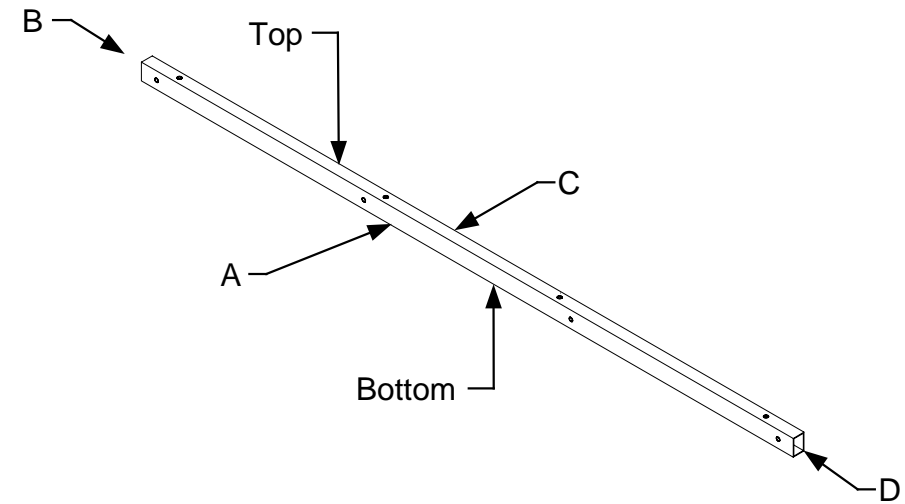
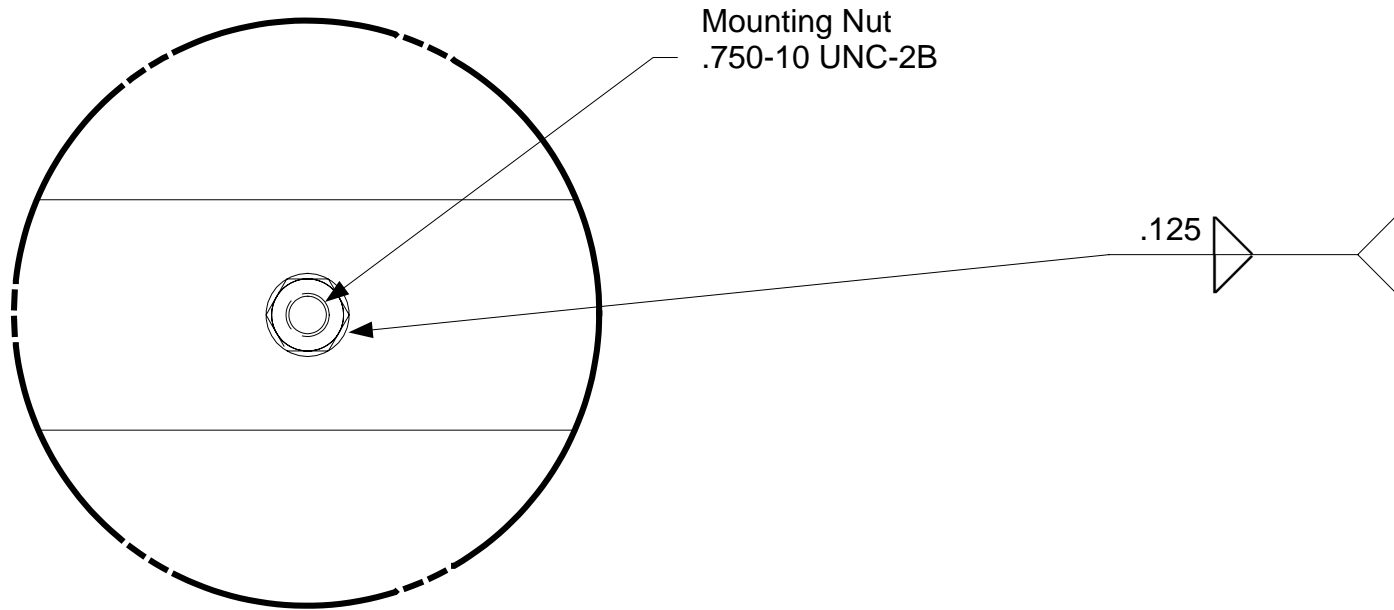
April 11, 2006
PDC-Drafting 060323-1



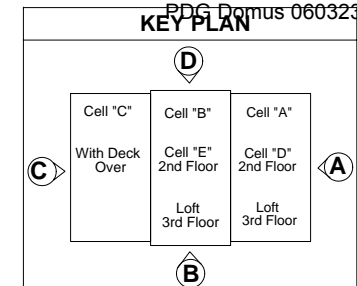
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Sub-Assembly
CBTG2
Crush Pin
Identification

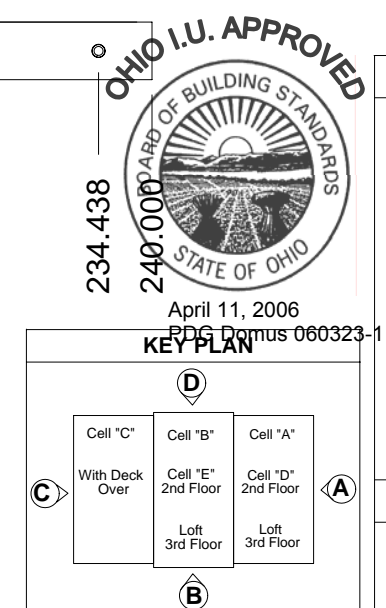
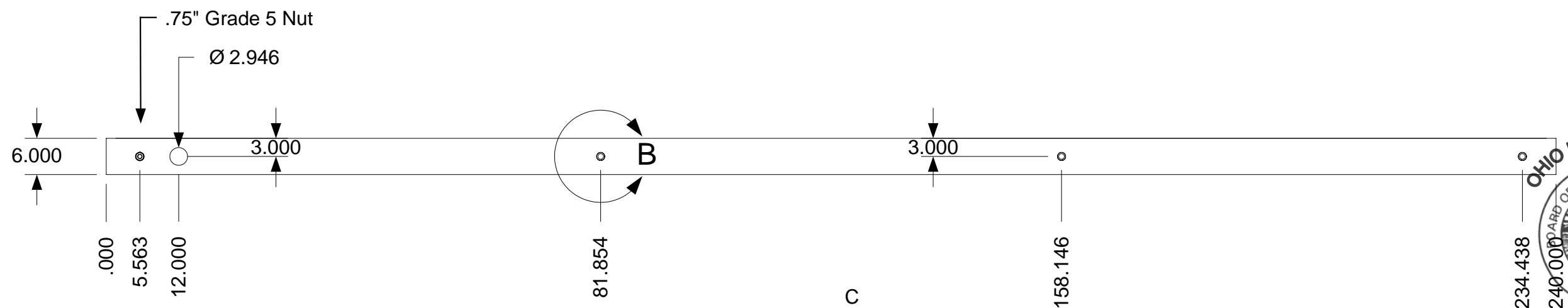
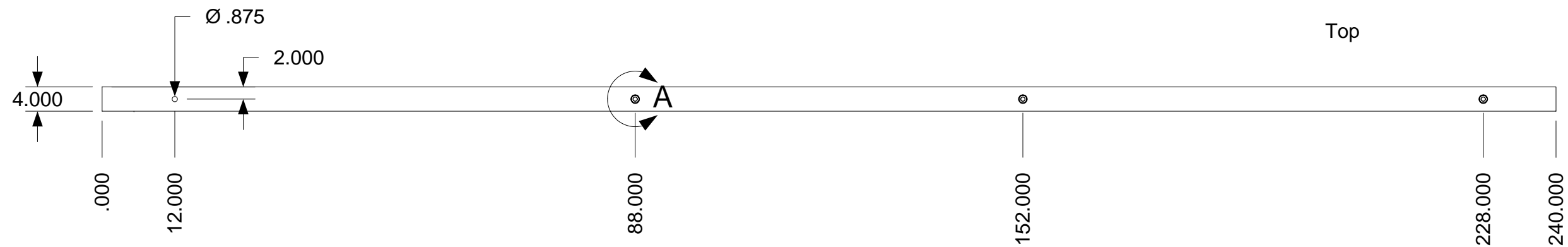
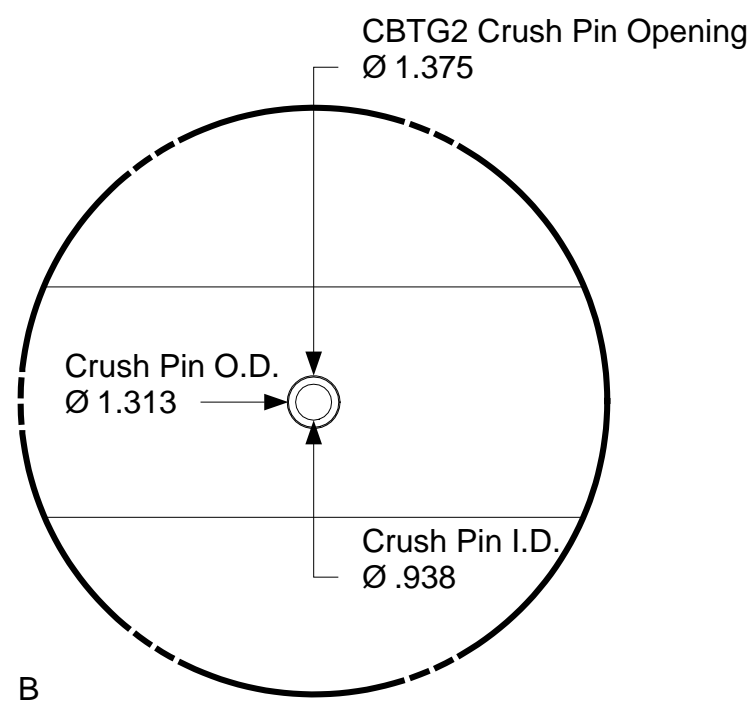
MODEL(S): Hartford



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly Top Girder Mounting Nut Welding CBTG2
MODEL(S): Hartford
PAGE 9

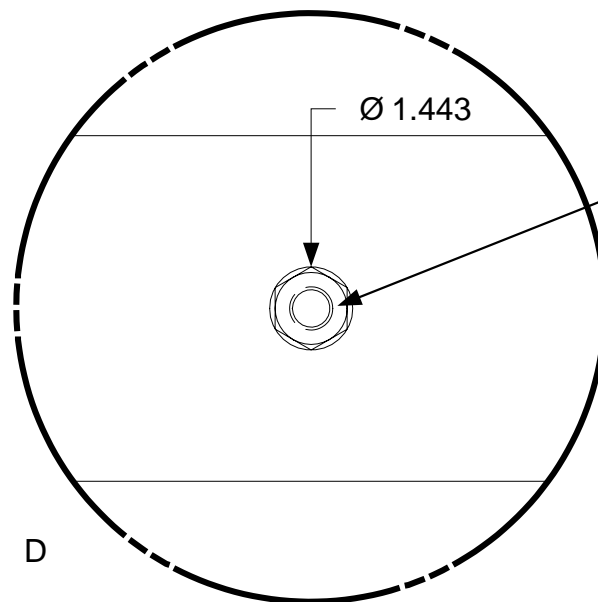
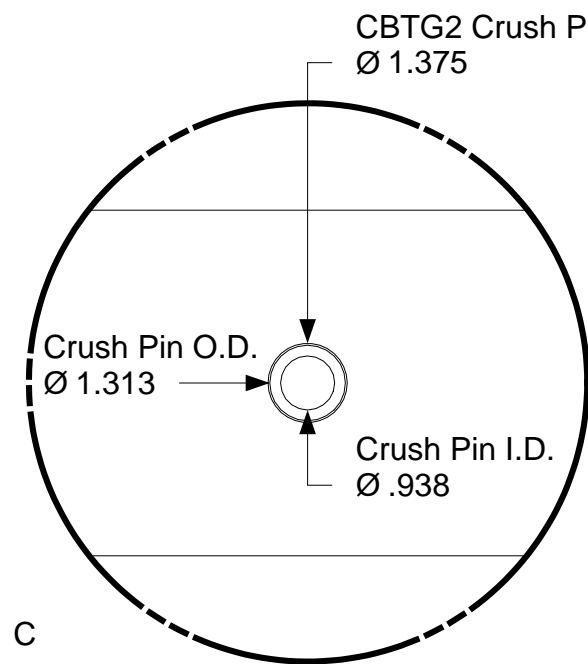


DRAWING	
Manufacturing	
Drafting	
Cell B	
Assembly-	
Basement Option	
Sub-Assembly	

CBTG2

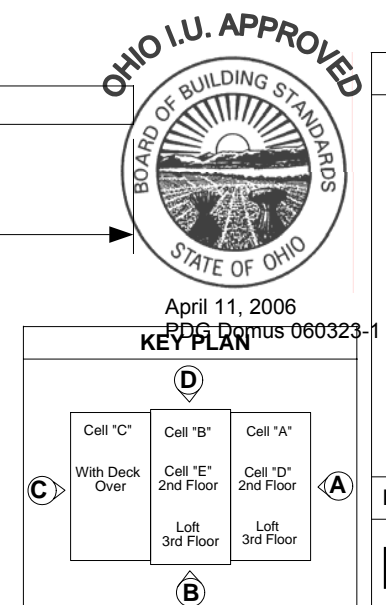
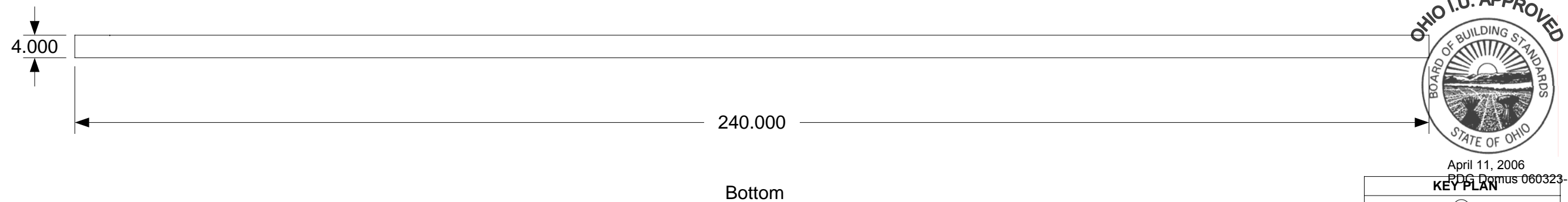
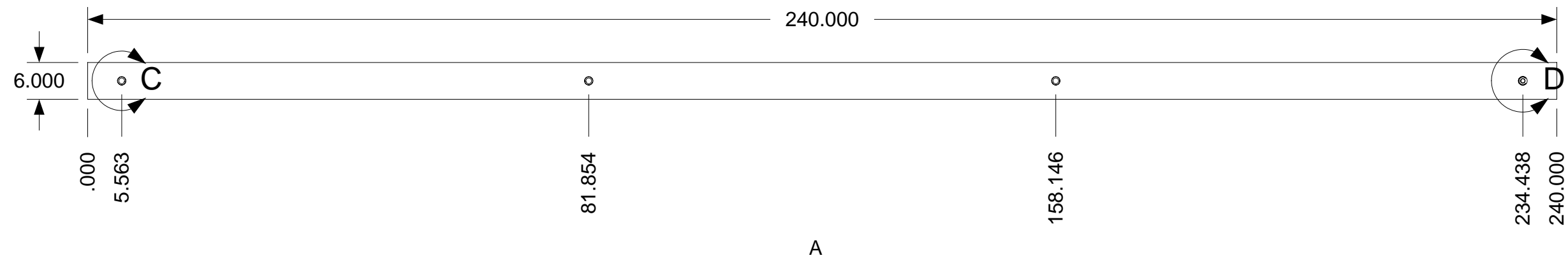
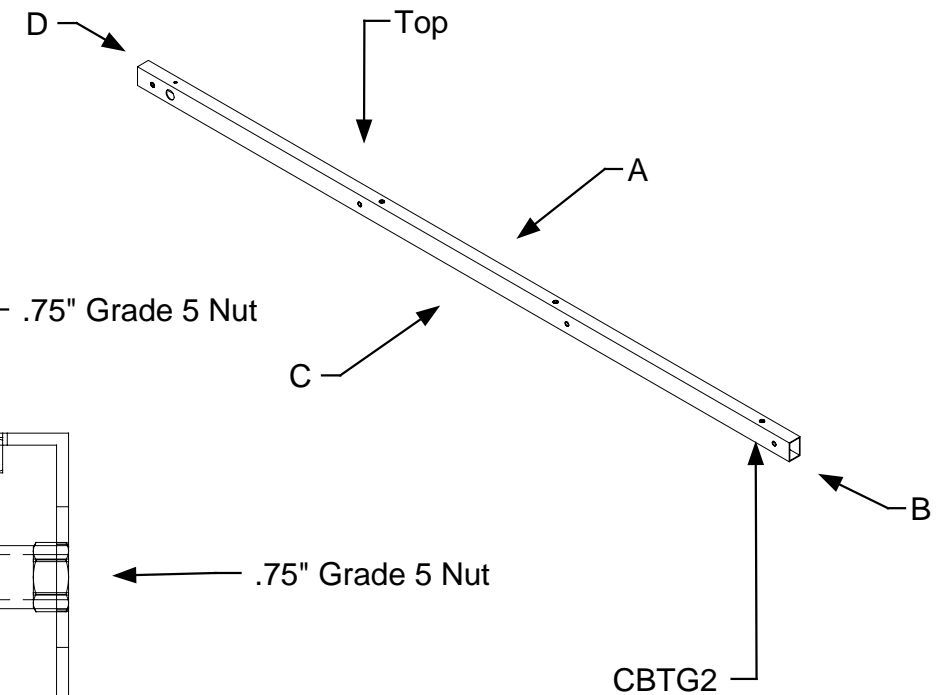
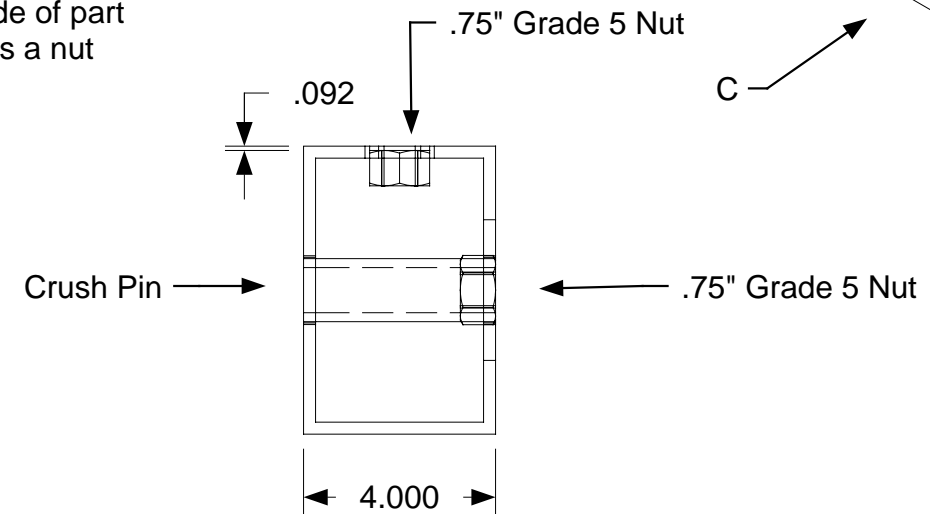
MODEL(S): Hartford

PAGE 10

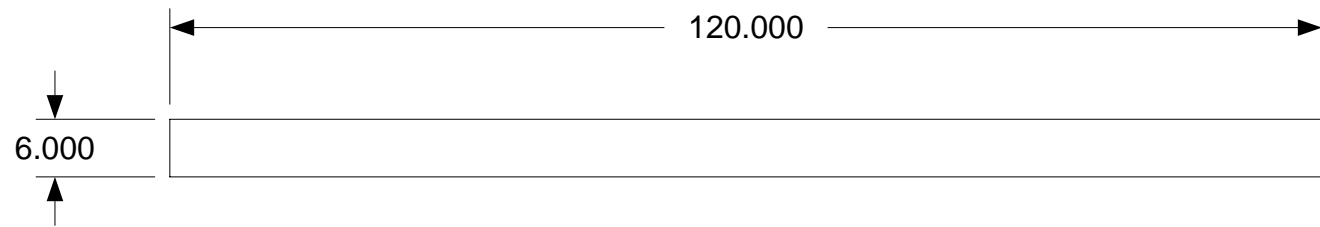


.75" Grade 5 Nut

This is the only section
on this side of part
that has a nut

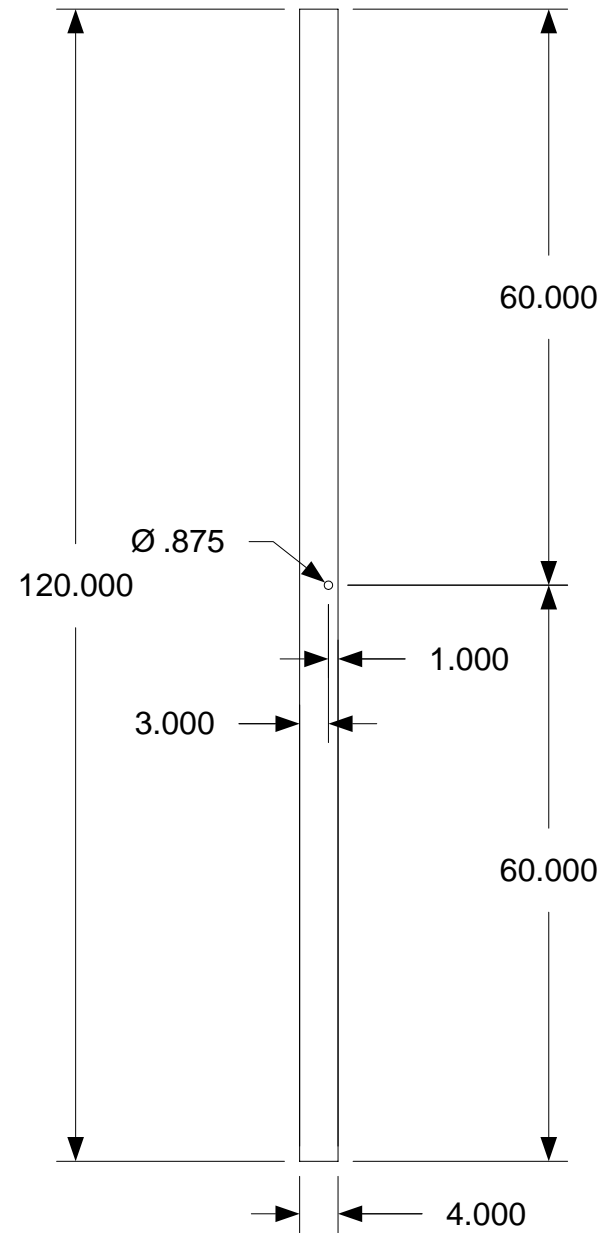


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBTG2 Bottom and View A
MODEL(S): Hartford
PAGE 11



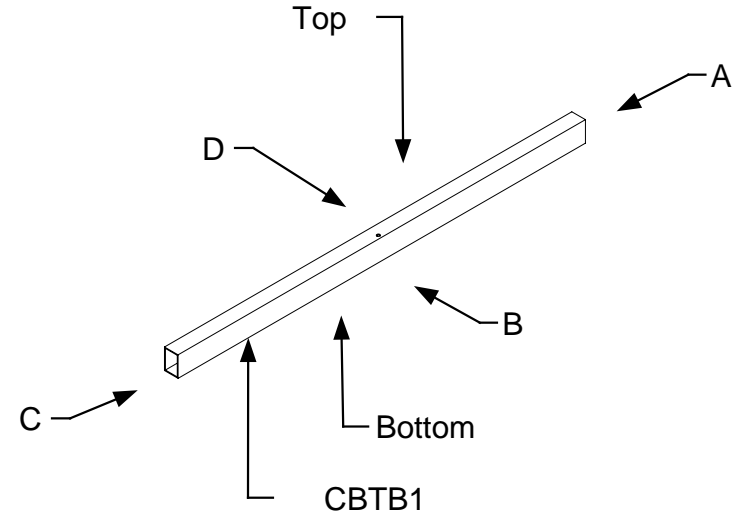
B&D

Top and Bottom

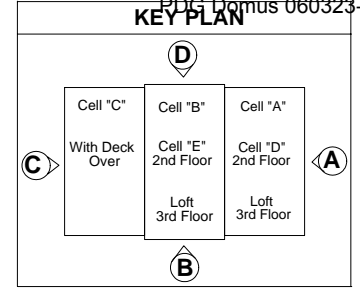


A&C

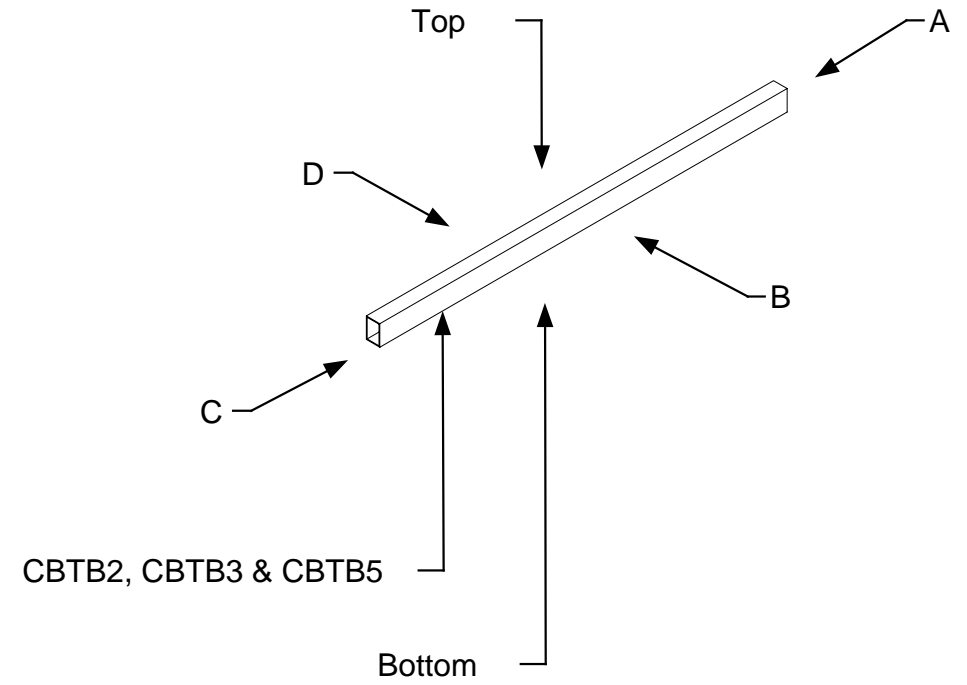
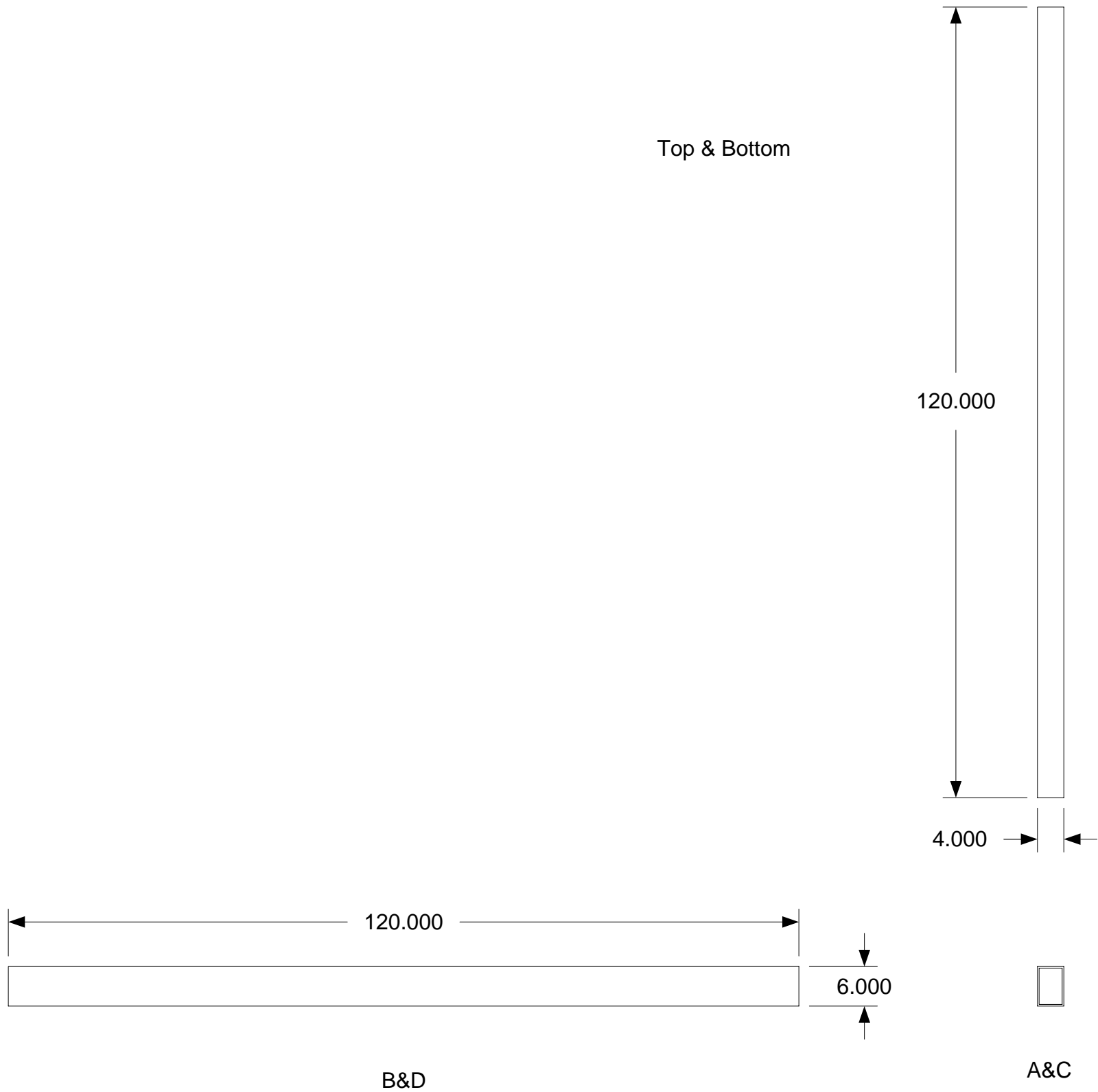
Tube 4" x 6" x .1875"



April 11, 2006
PDC-Domus 060323-1



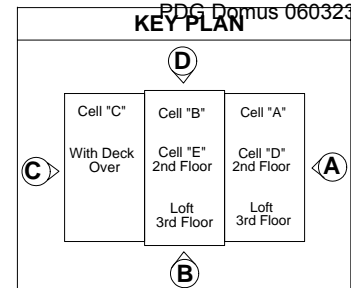
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly CBTB1
MODEL(S): Hartford
PAGE 12



Tube 4" x 6" x .1875"



April 11, 2006
PDC Permit 060323-1

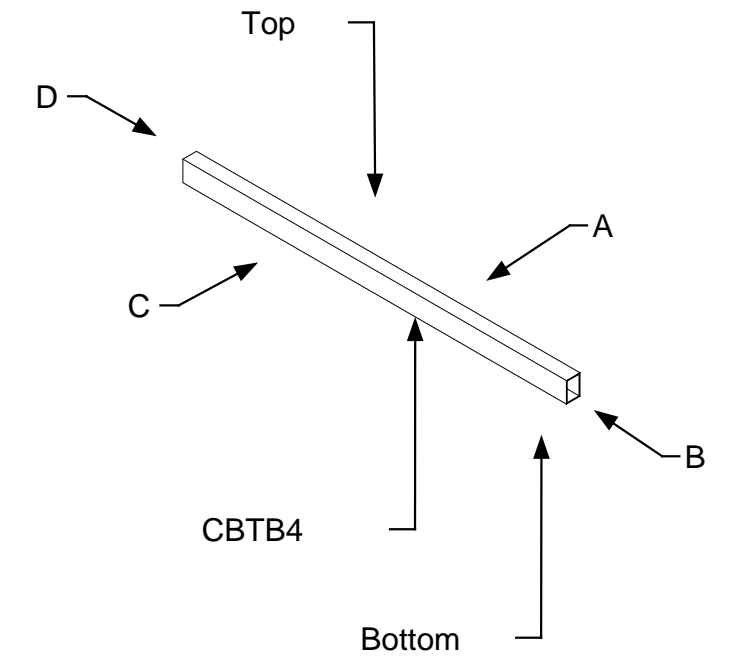
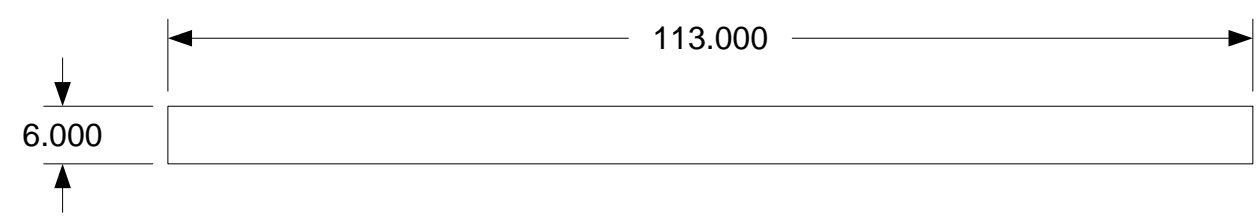
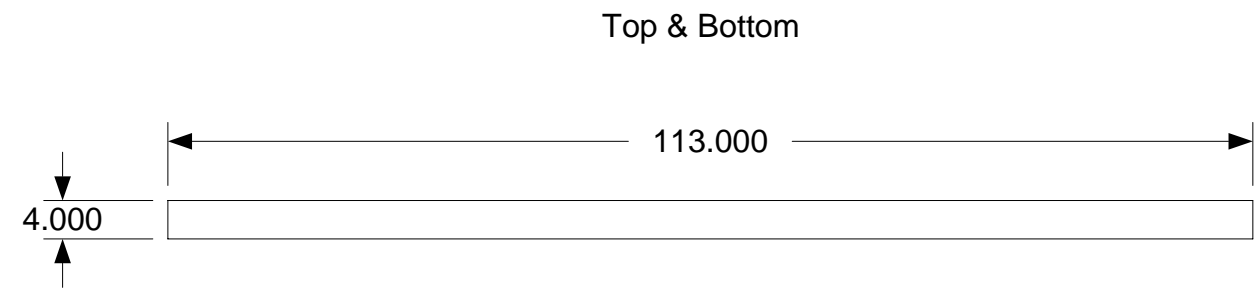




DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBTB2, CBTB3 & CBTB5
MODEL(S): Hartford
PAGE 13



B&D

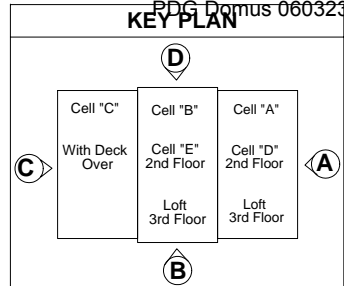
Tube 4" x 6" x .1875"



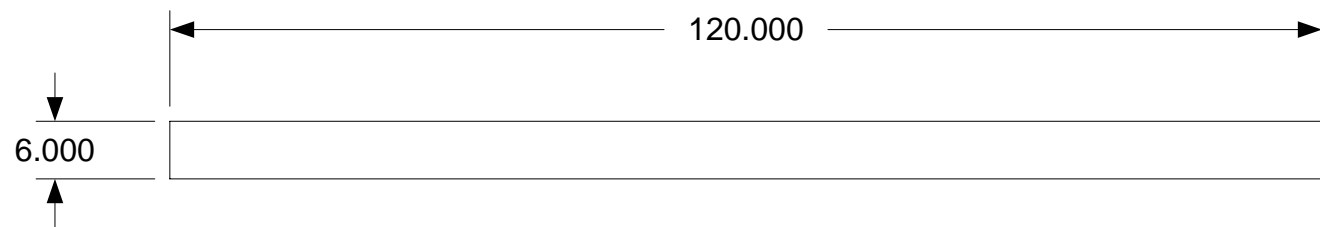


April 11, 2006
PDC Permit 060323-1

KEY PLAN

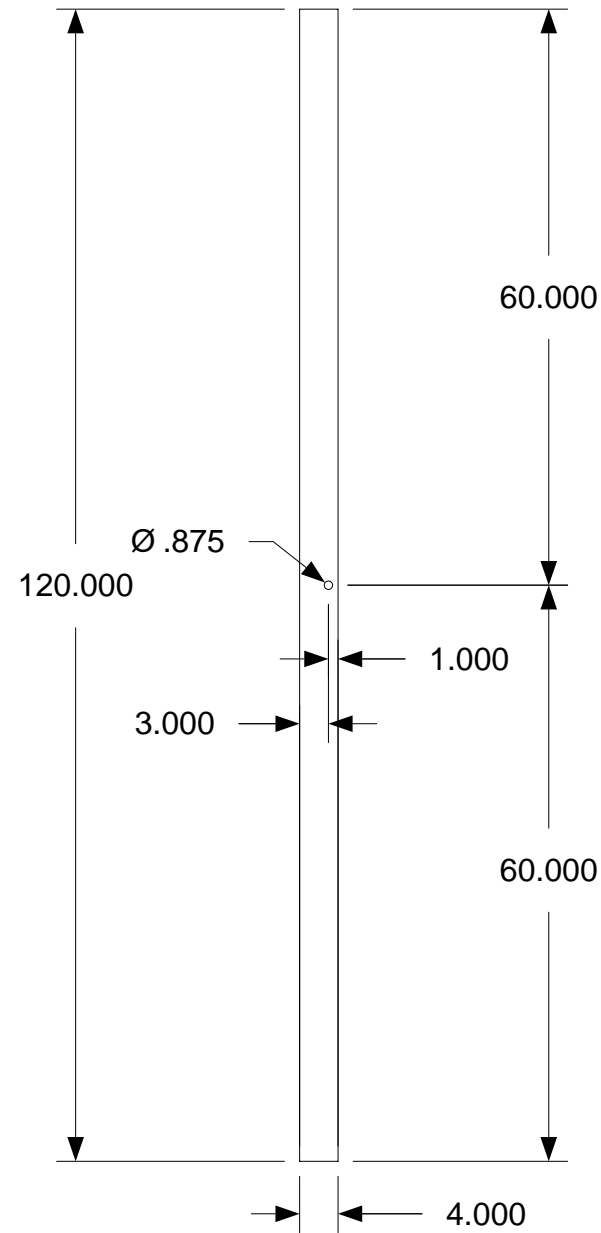


DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly	
CBTB4	
MODEL(S): Hartford	
PAGE 14	



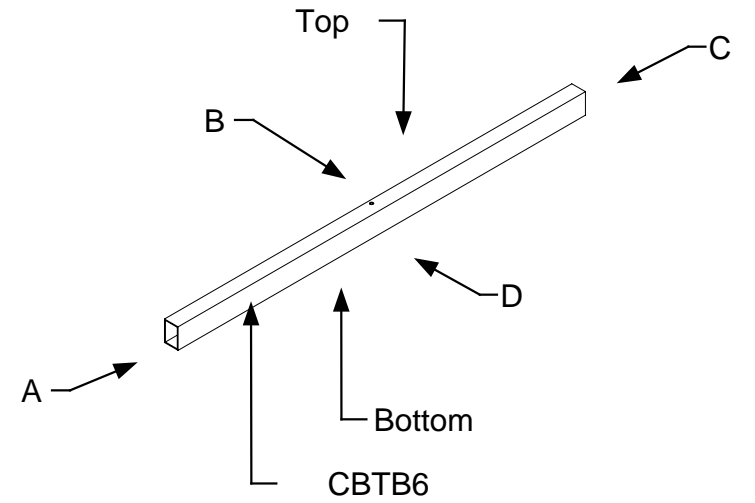
B&D

Top and Bottom



A&C

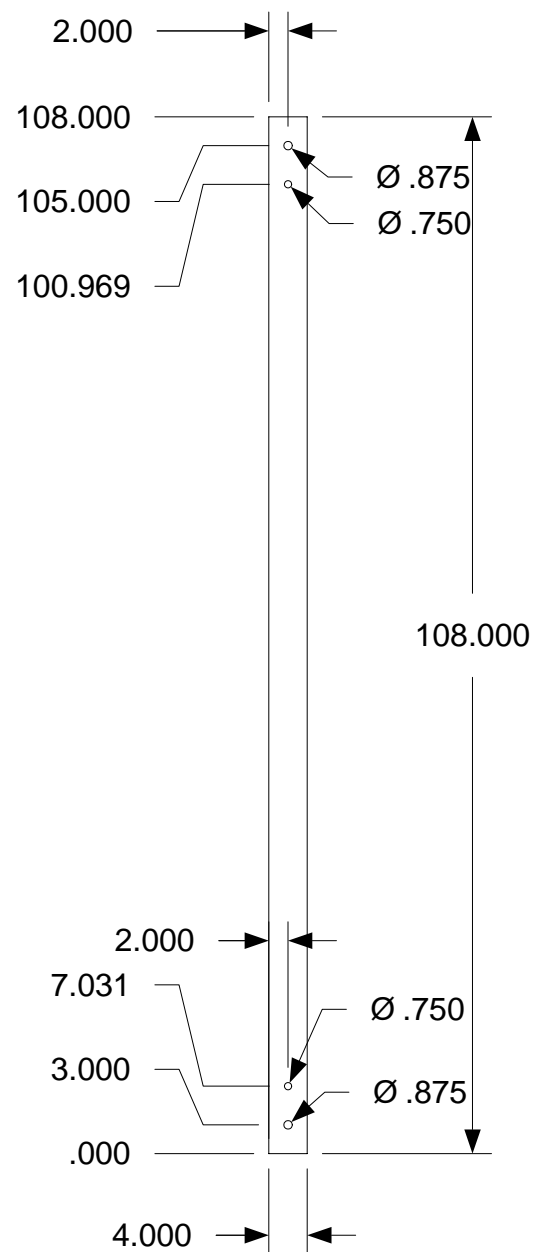
Tube 4" x 6" x .1875"



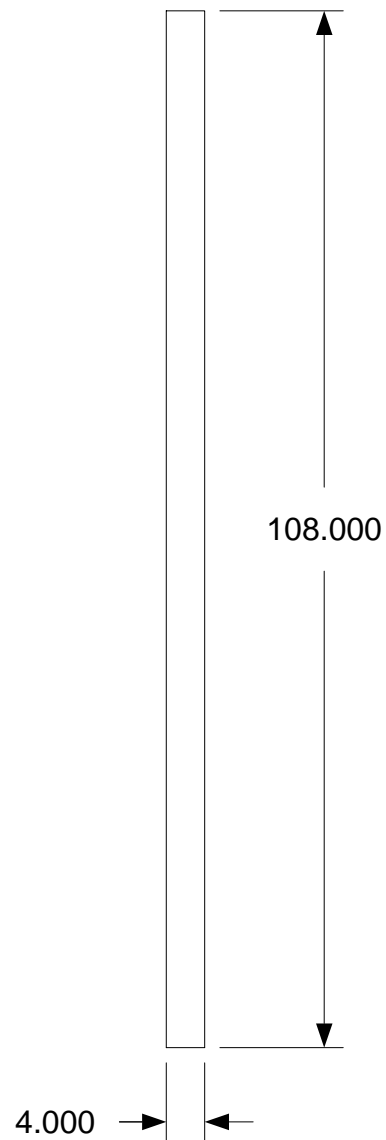
April 11, 2006
PDC Permit 060323-1

KEY PLAN

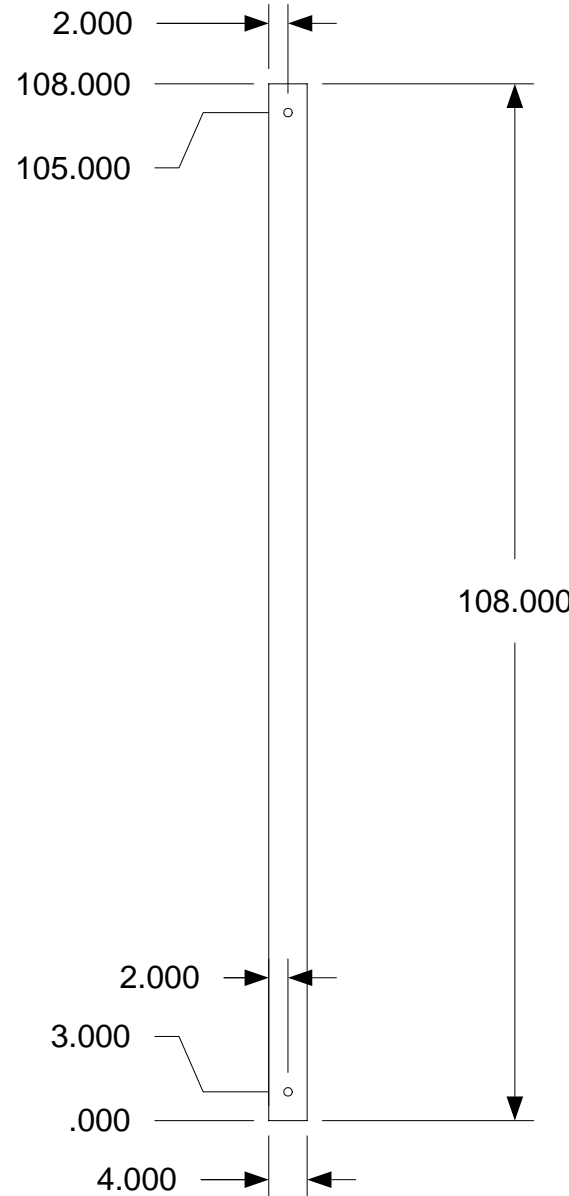
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBTB6
MODEL(S): Hartford
PAGE 15



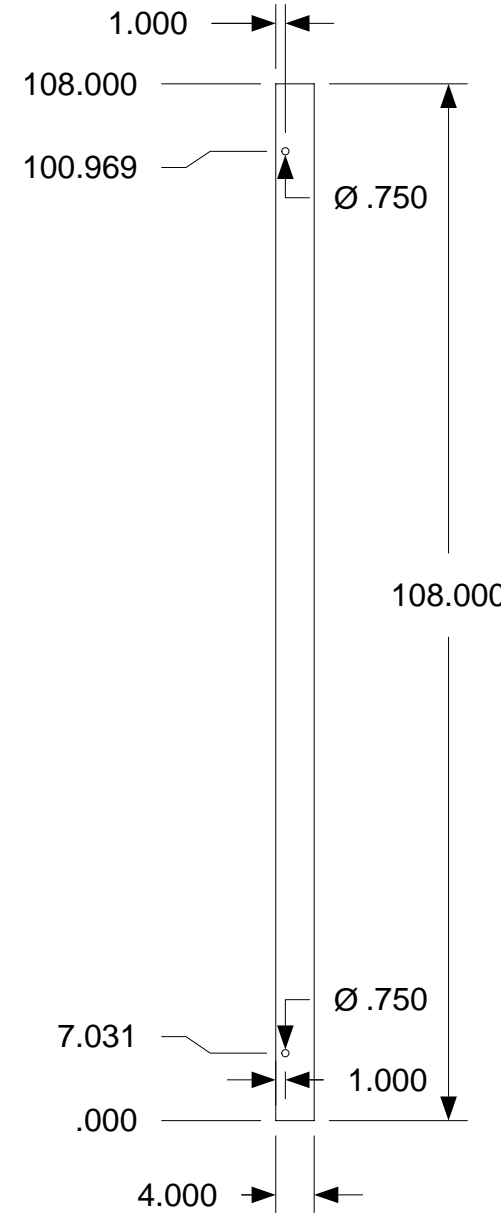
D



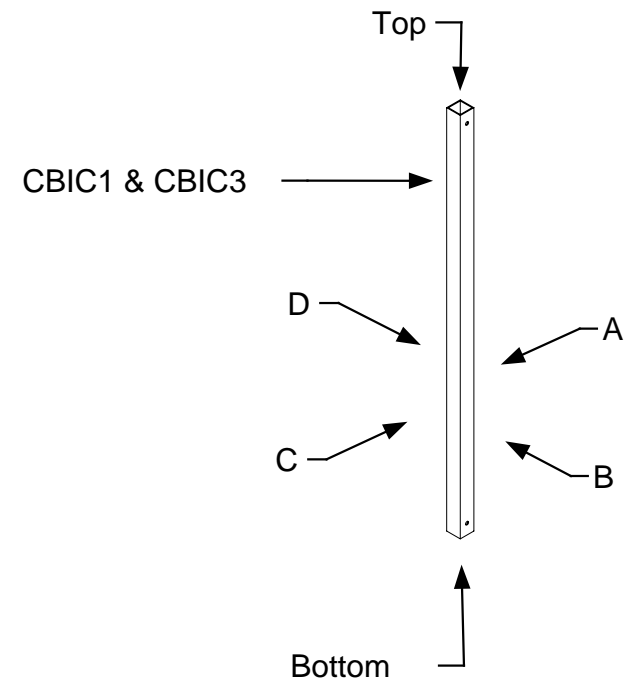
C



B



A



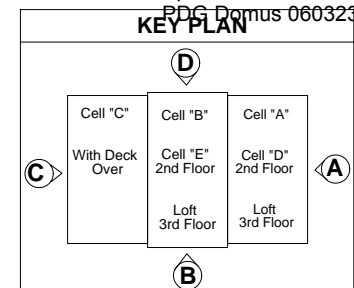
Top and Bottom



Tube 4" x 4" x .25"



April 11, 2006
PDC Permit 060323-1



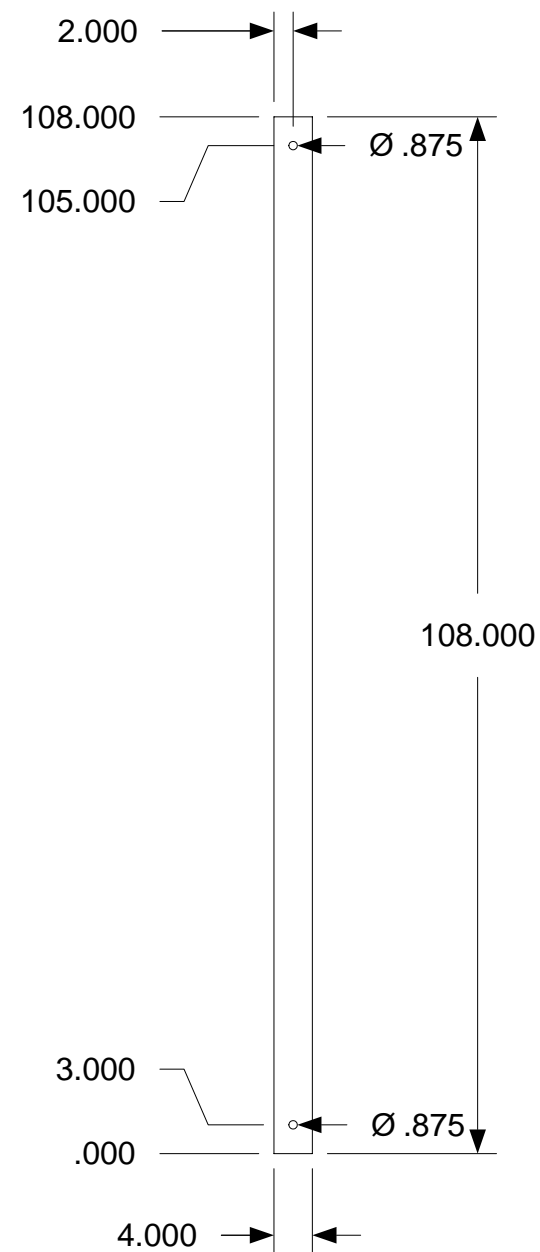
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Sub-Assembly

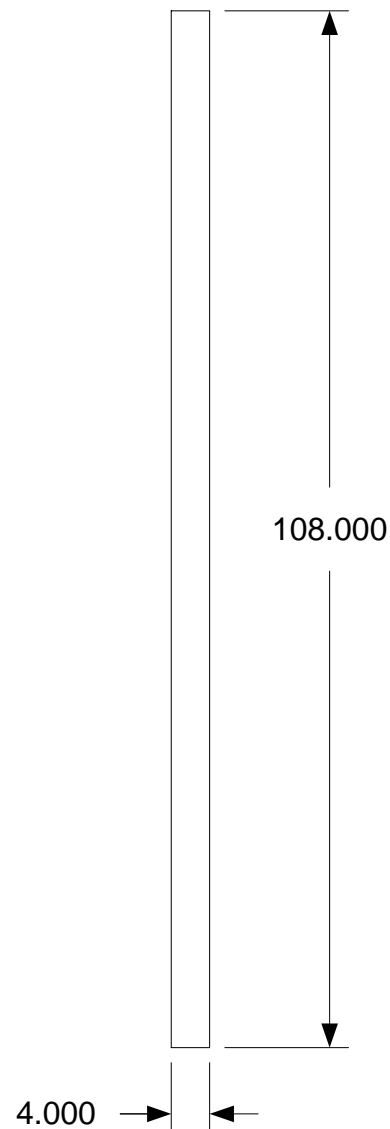
CBIC1 & CBIC3

MODEL(S): Hartford

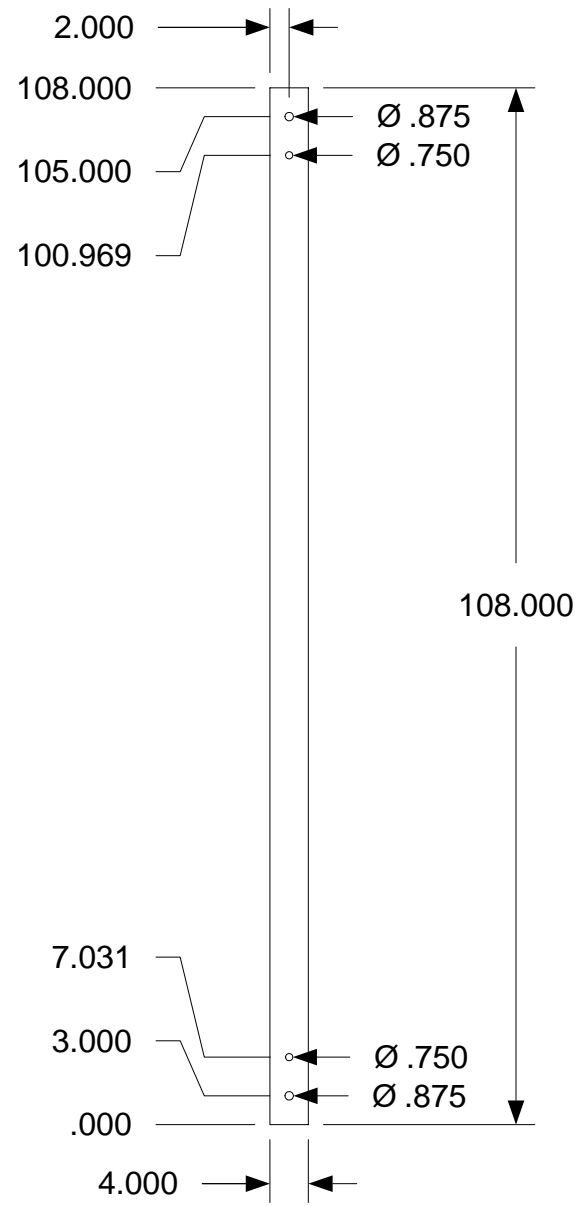
PAGE 16



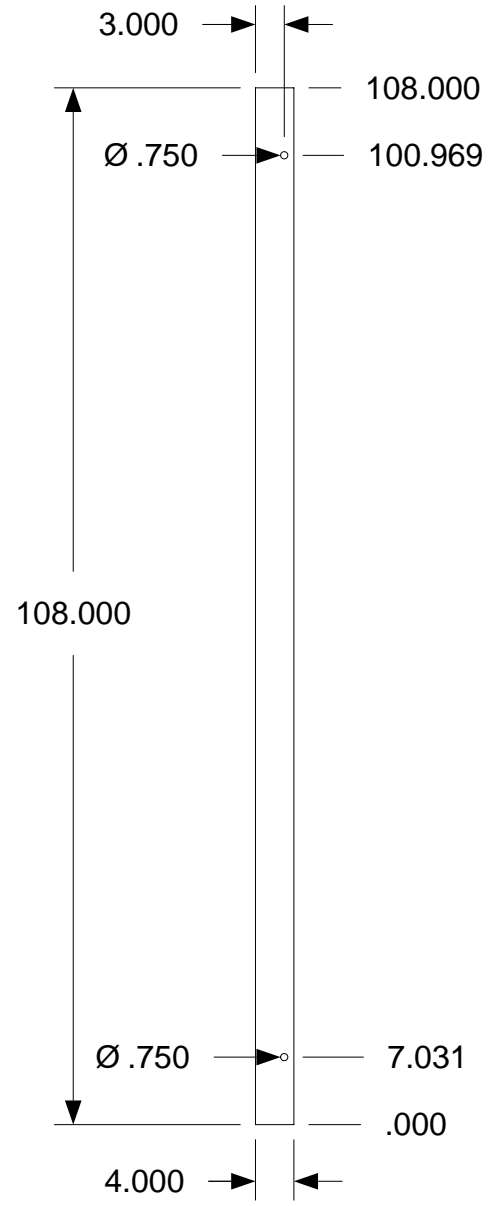
D



C



B

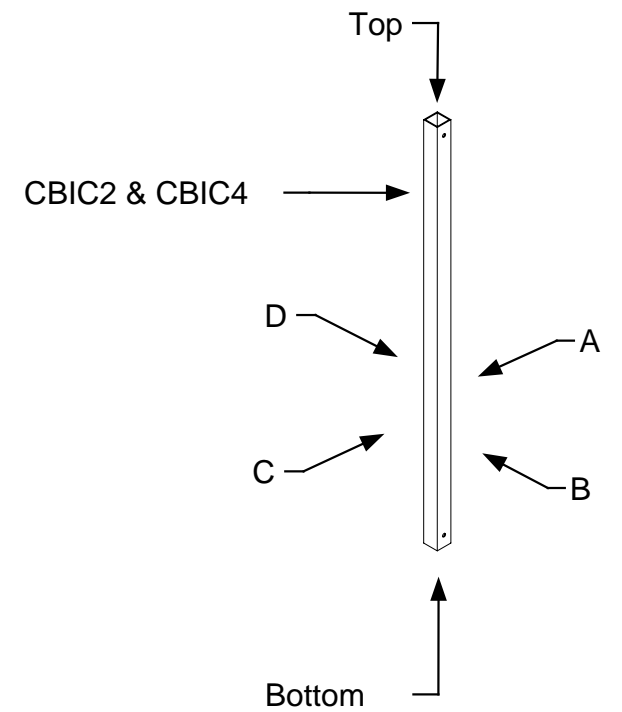


A

Top and Bottom

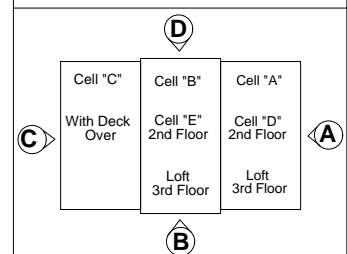


Tube 4" x 4" x .25"



April 11, 2006
PDC-Domus 060323-1

KEY PLAN



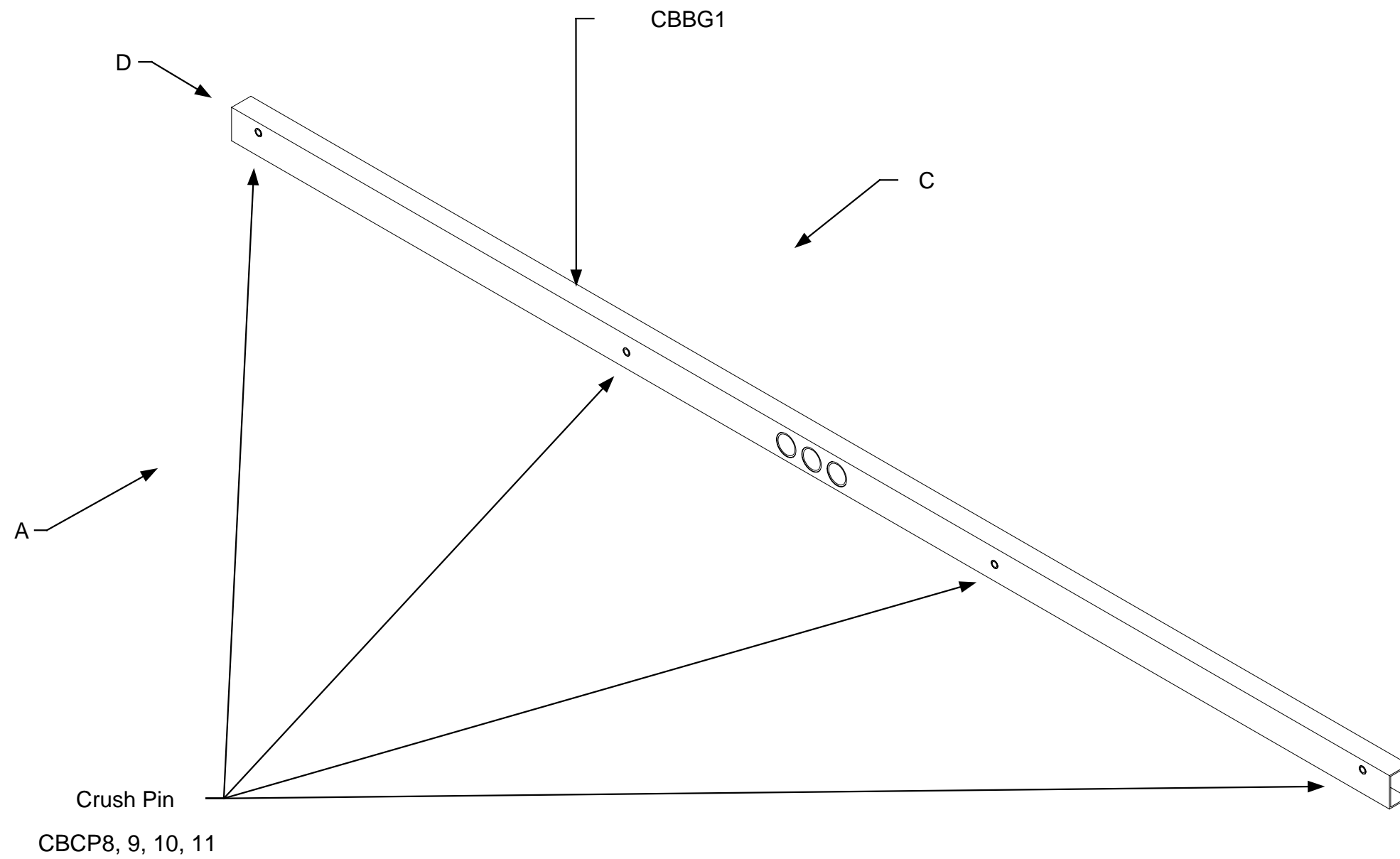
DRAWING

Manufacturing
Drafting
Cell B
Assembly
Basement Option
Sub-Assembly

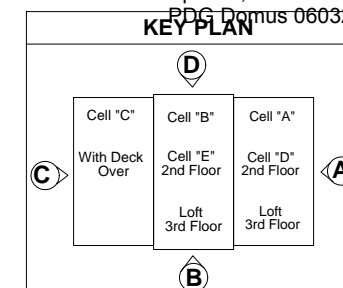
CBIC2 & CBIC4

MODEL(S): Hartford

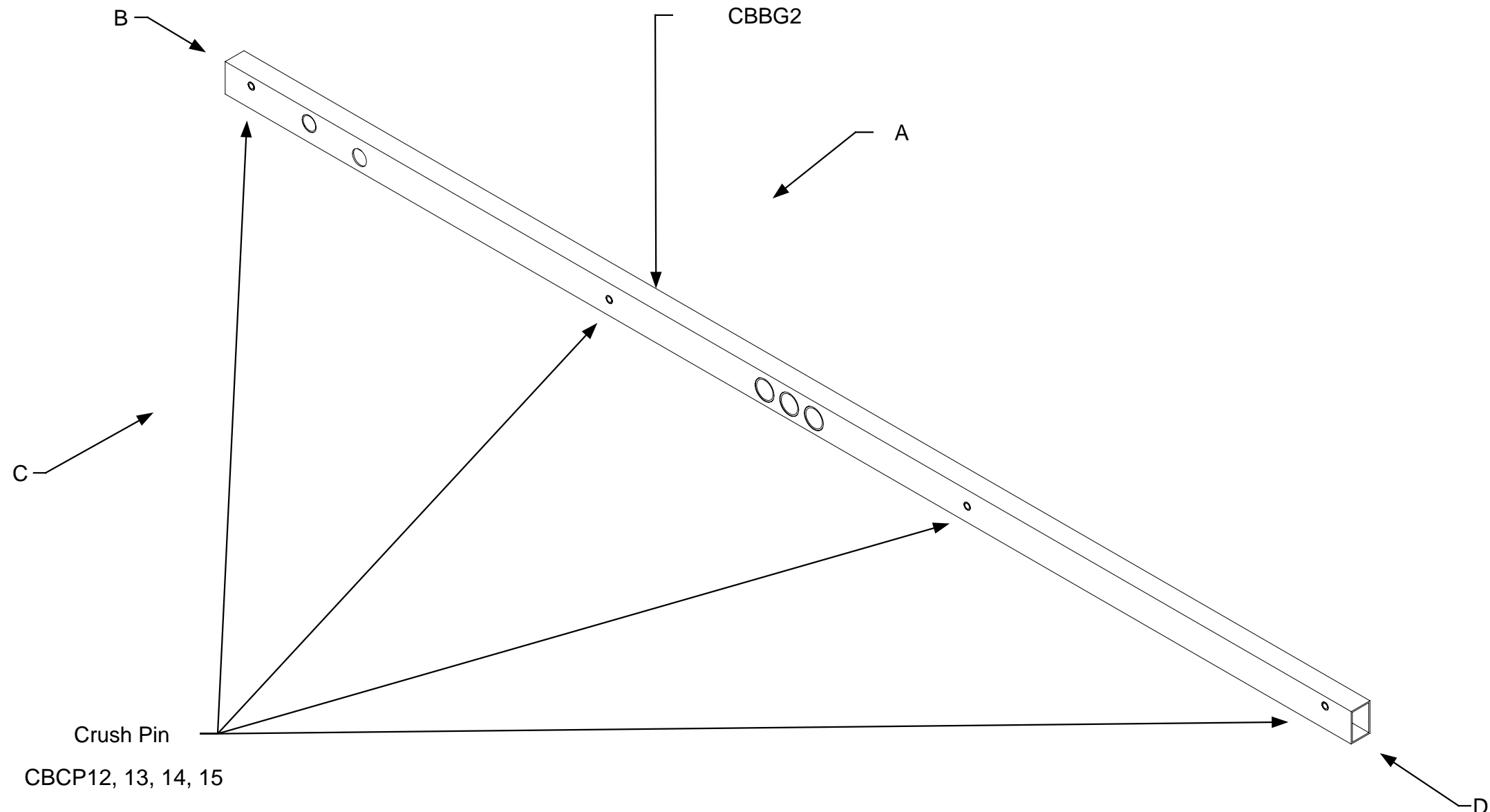
PAGE 17



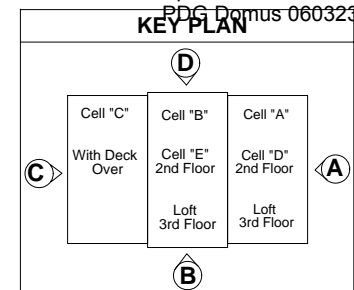
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBBG1 Crush Pin Identification
MODEL(S): Hartford
PAGE 18



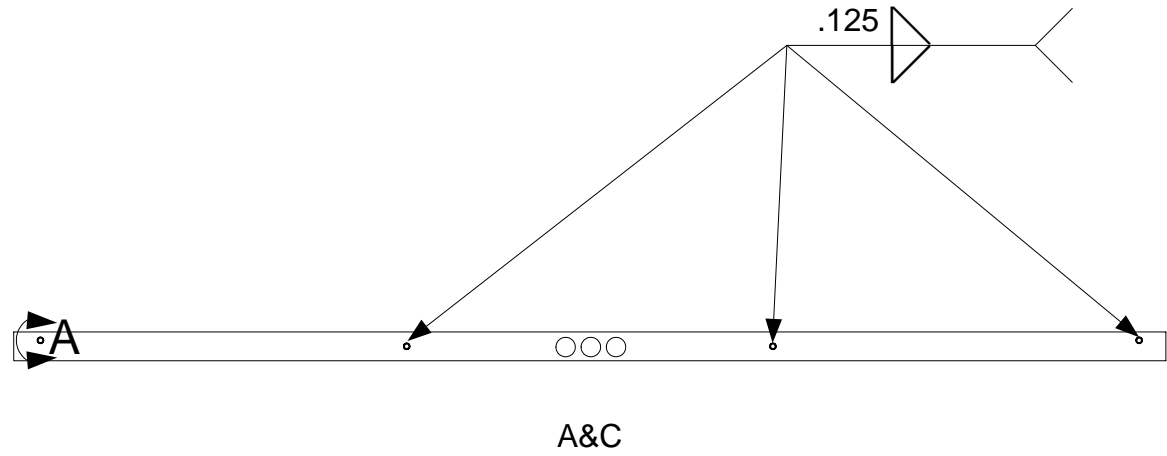
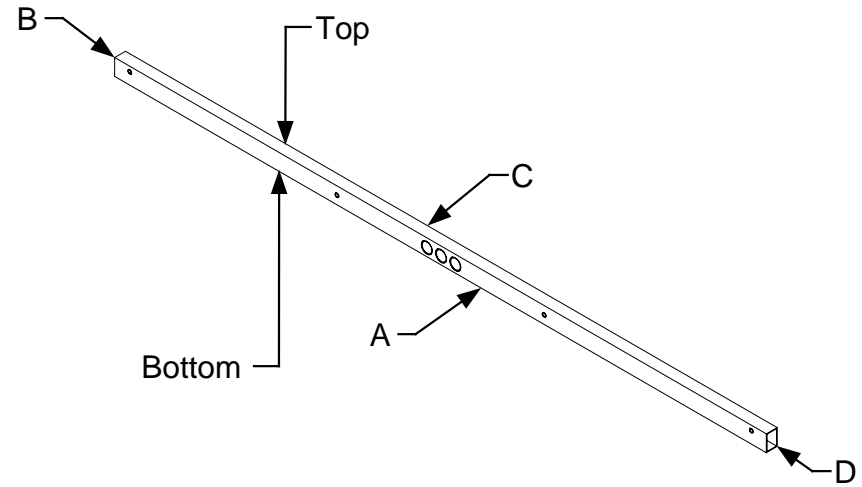
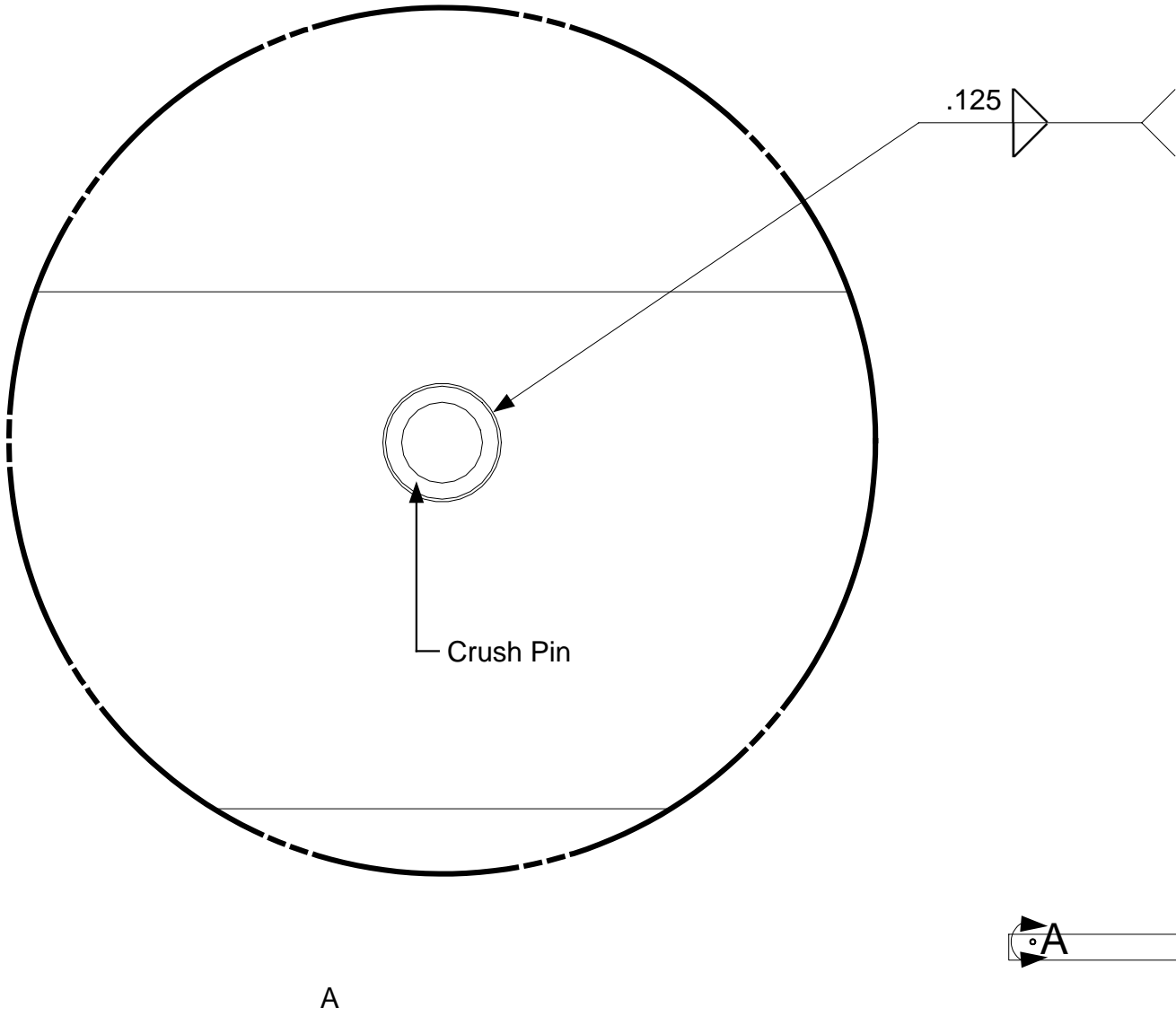
April 11, 2006
PDC-Drafting 060323-1



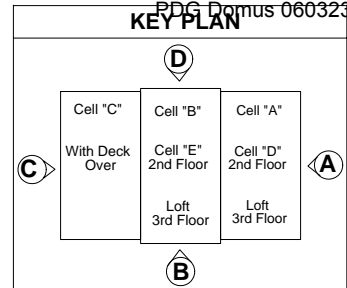
DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Sub-Assembly

CBBG2
Crush Pin
Identification

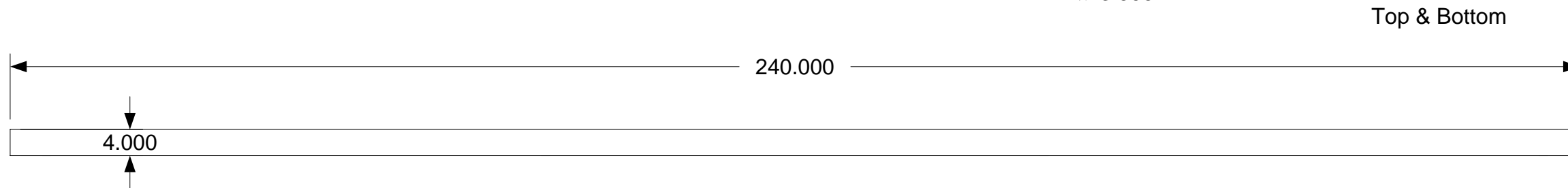
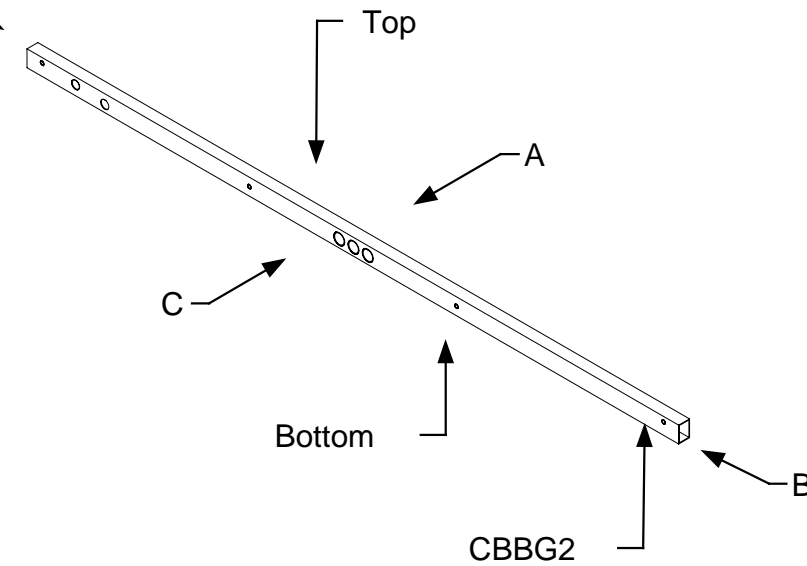
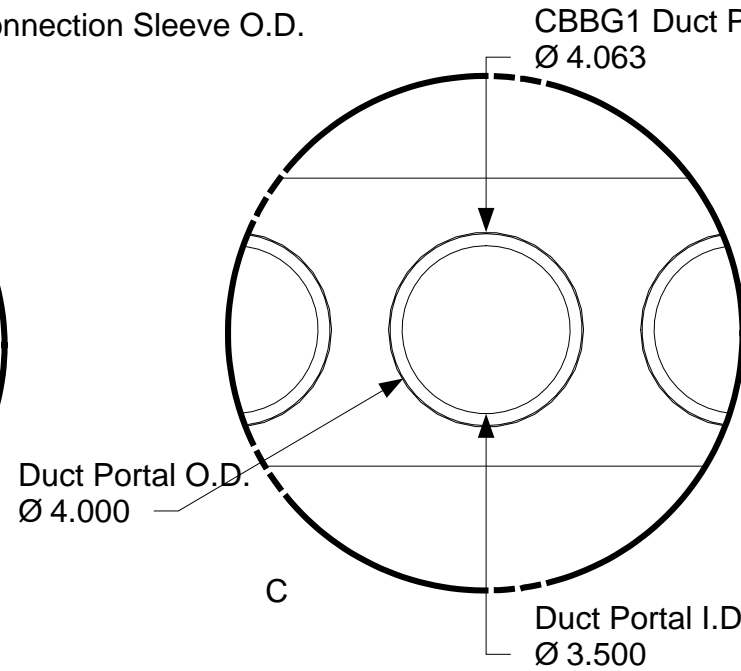
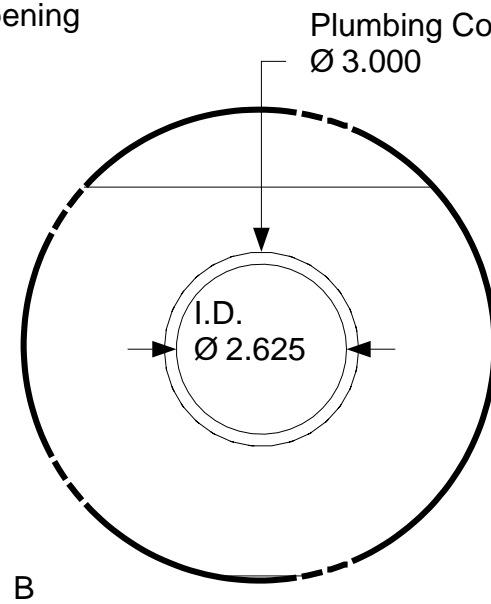
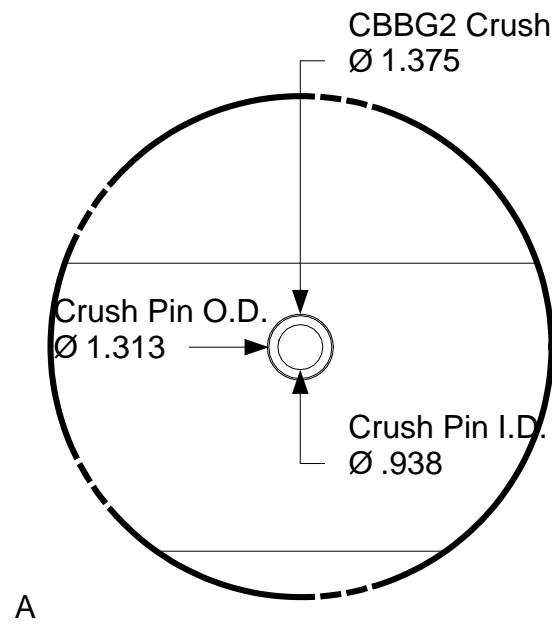
MODEL(S): Hartford




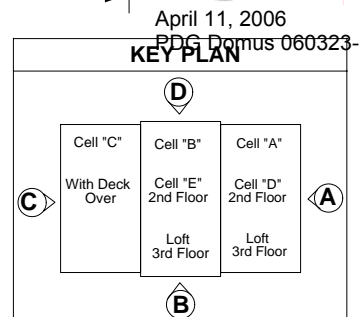
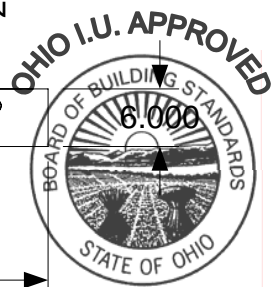
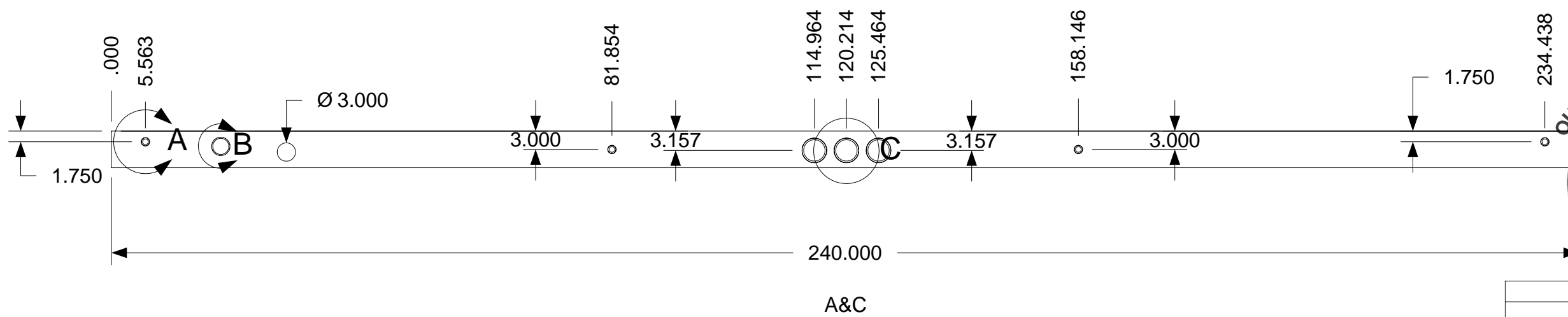
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly Bottom Girder Crush Pin Welding CBBG2
MODEL(S): Hartford
PAGE 21

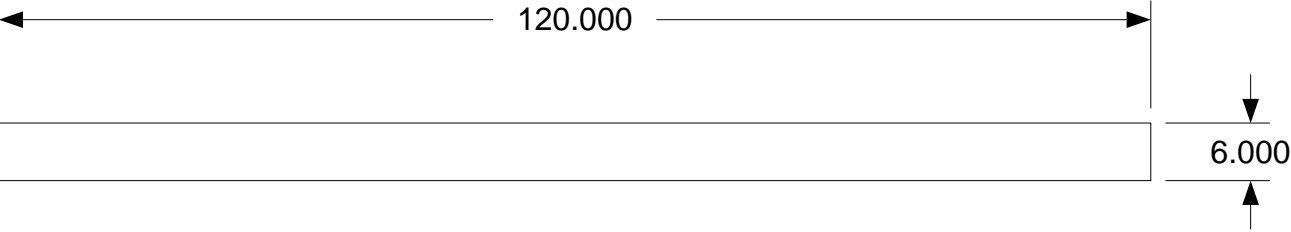
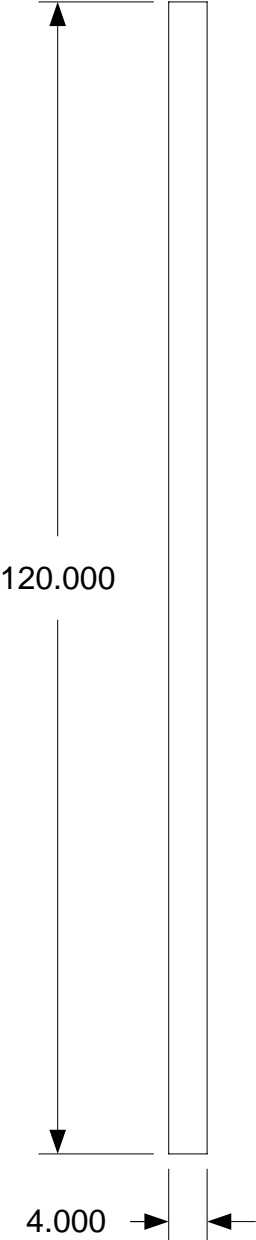


B&D  Tube 4" x 6" x .1875"



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBBG2
MODEL(S): Hartford
PAGE 22

Top and Bottom

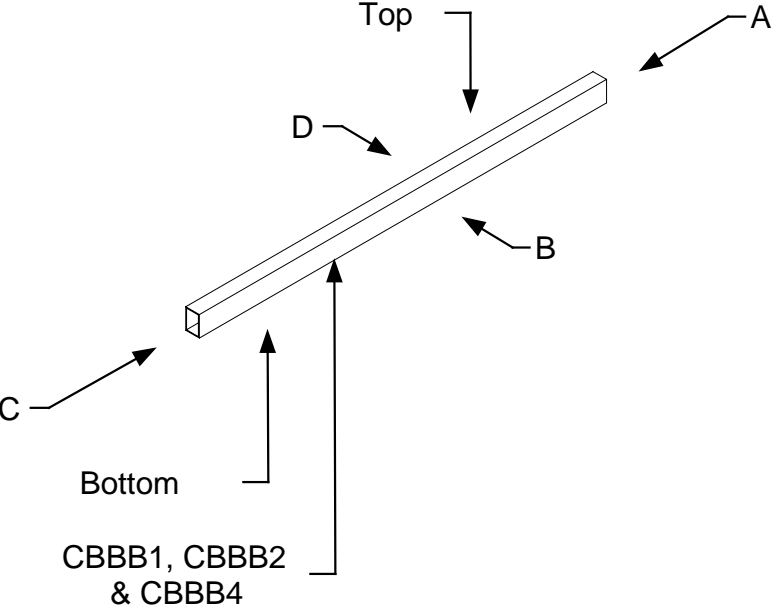


B&D



A&C

← Tube 4" x 6" x .1875"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

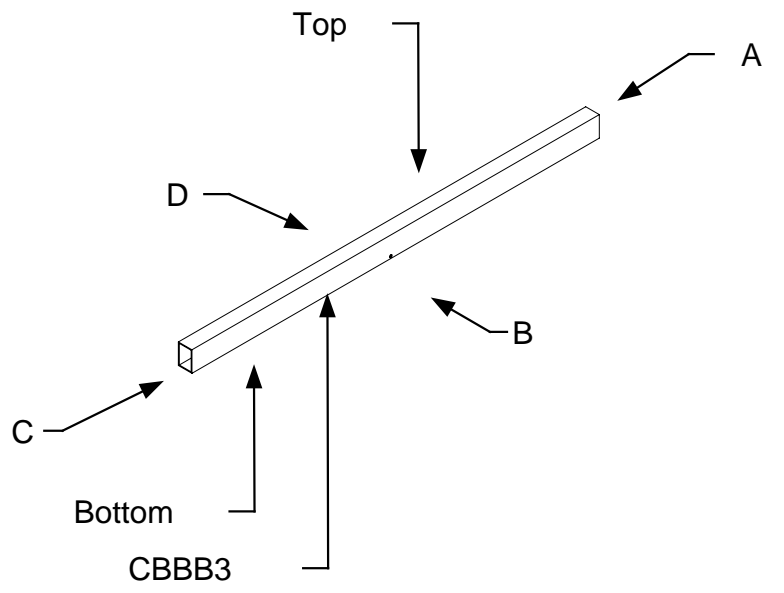
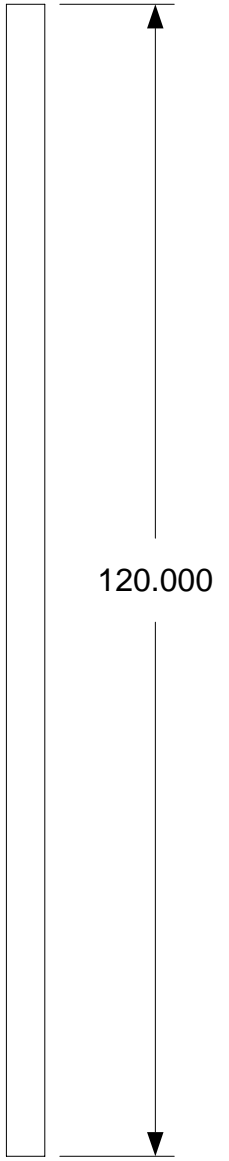
Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

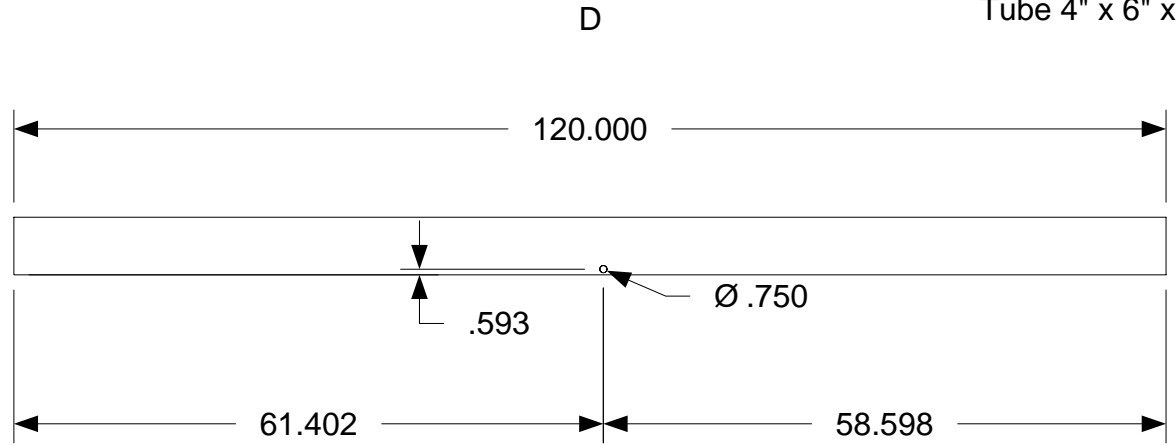
Loft
3rd Floor

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBBBB1, CBBBB2 & CBBBB4
MODEL(S): Hartford
PAGE 23

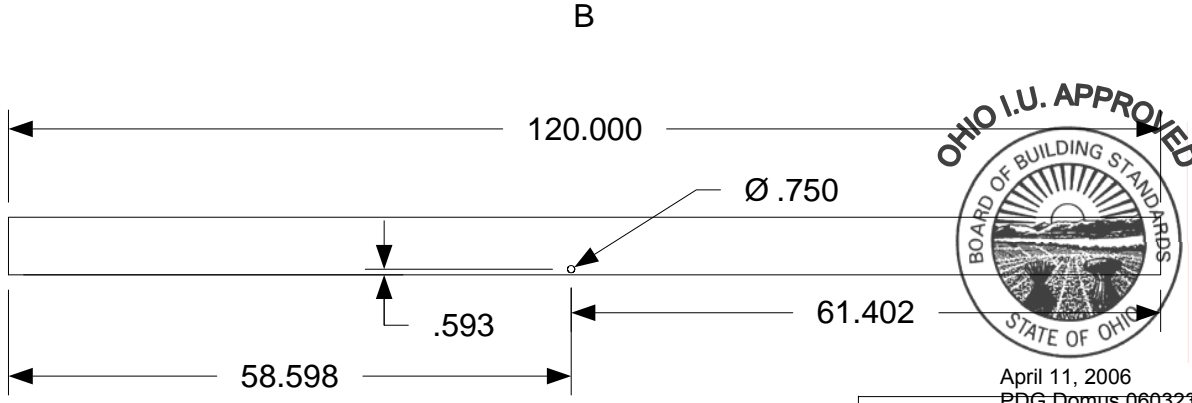
Top and Bottom



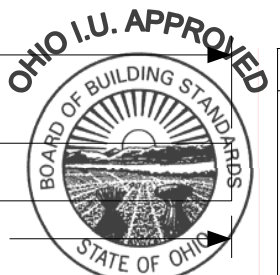
Tube 4" x 6" x .1875"



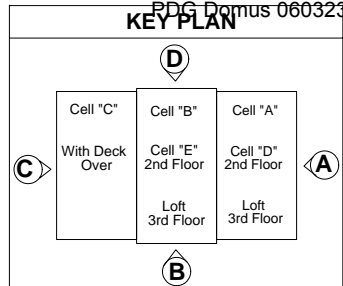
A&C



Measurement .593" taken from center of hole to outside edge

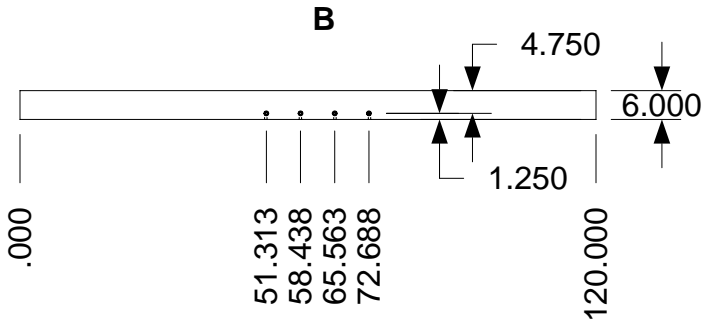
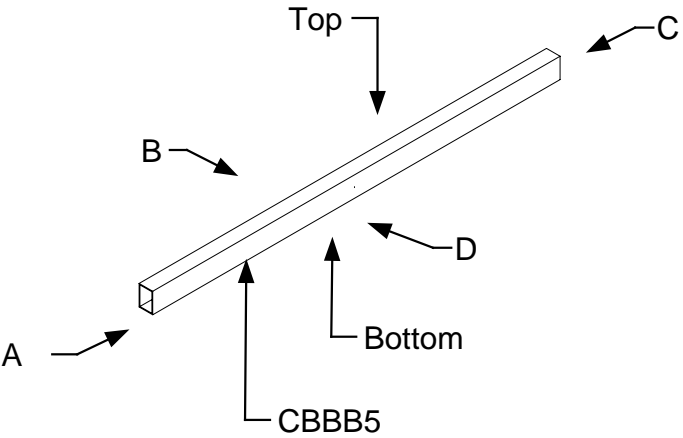
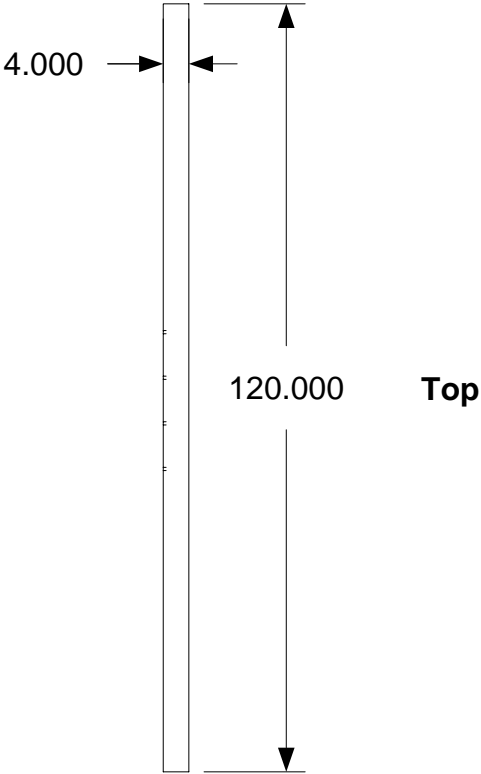


April 11, 2006
PDC Permit 060323-1

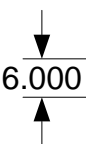


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBBB3
MODEL(S): Hartford
PAGE 24

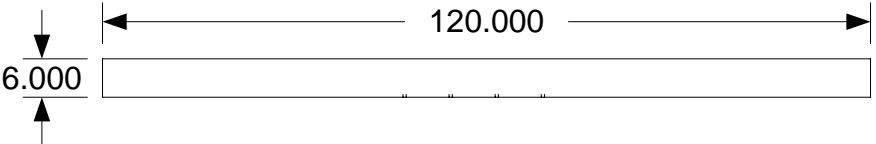
All drill hole diameters
1.000"
All Nuts 1/2" Grade 5



A



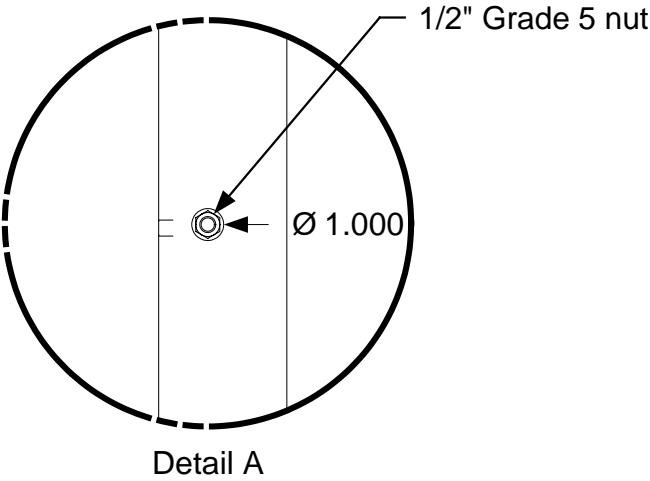
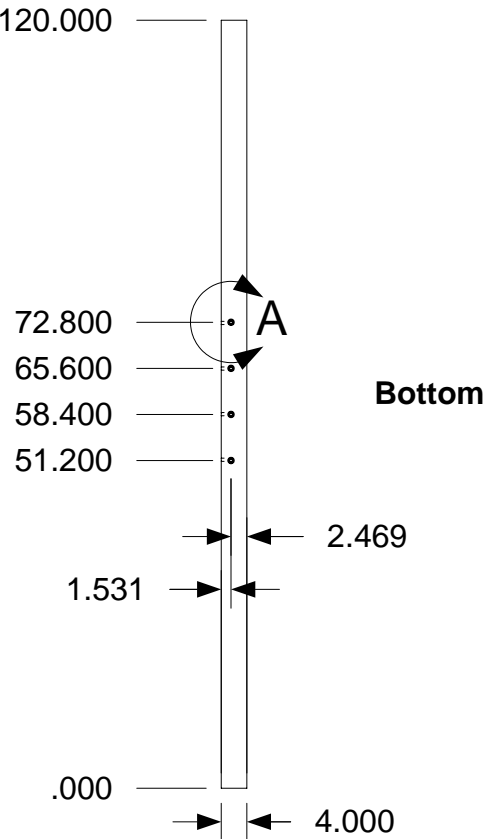
D



C

Tube 4" x 6" x .1875"

Measurements taken from center
to outside edge



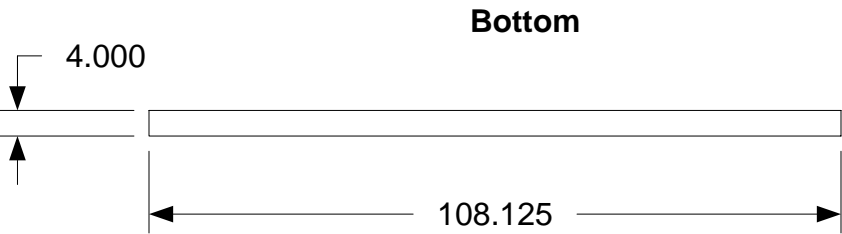
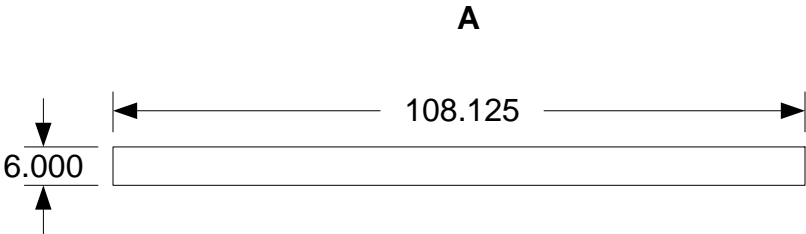
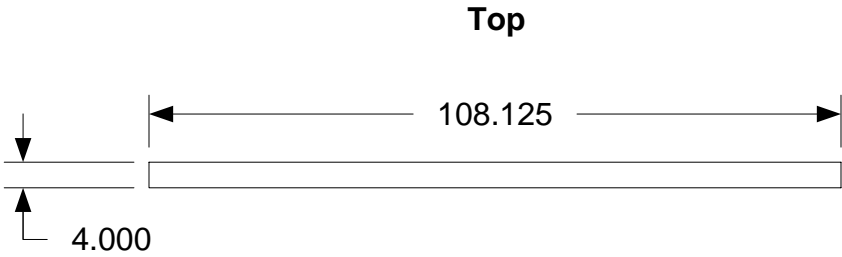
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

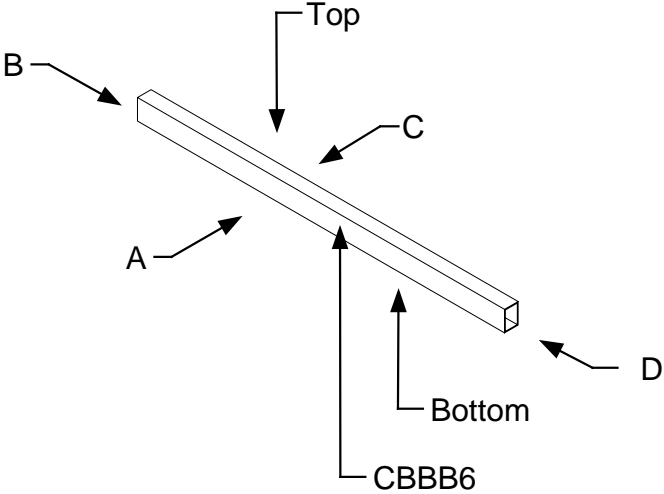
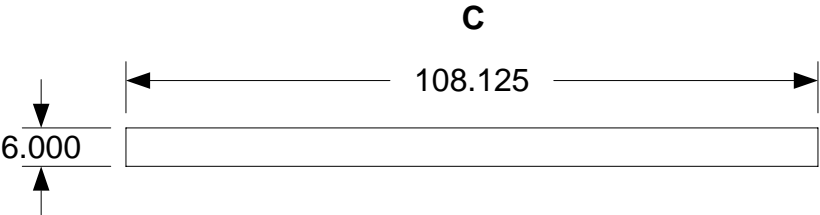
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly	
CBBB5	
MODEL(S): Hartford	
PAGE 25	

Tube 4" x 6" x .1875" **B**



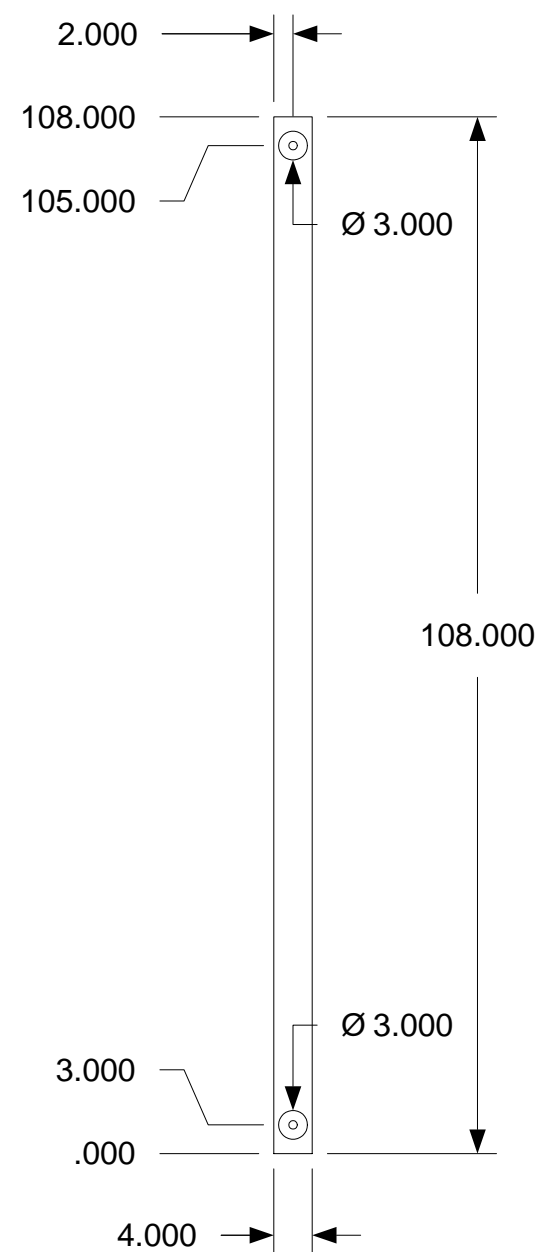
D



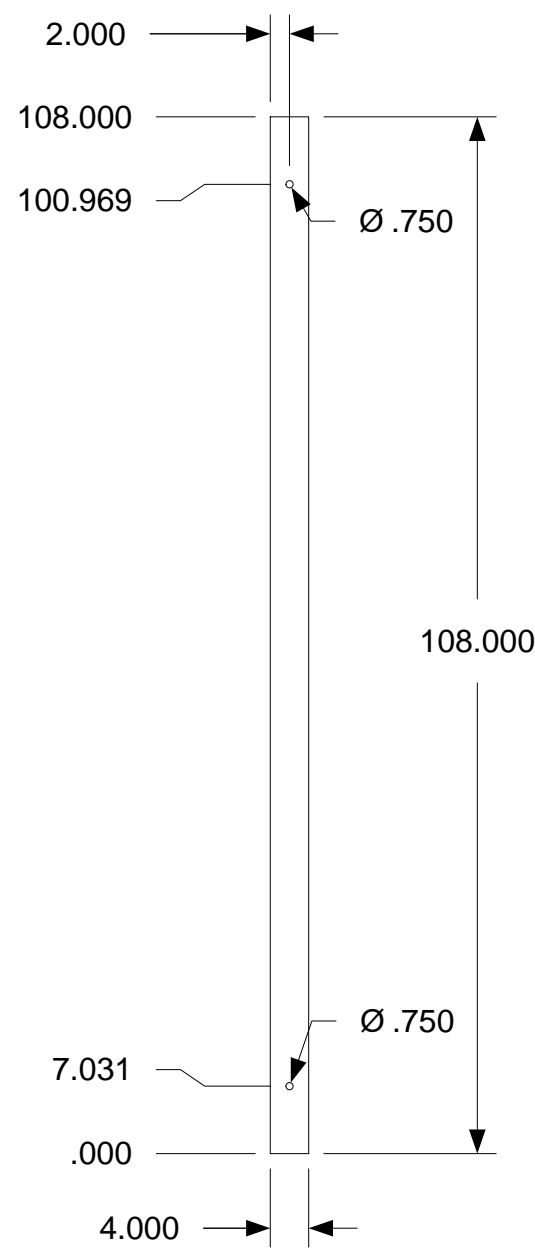
April 11, 2006
PDC Permit 060323-1

KEY PLAN

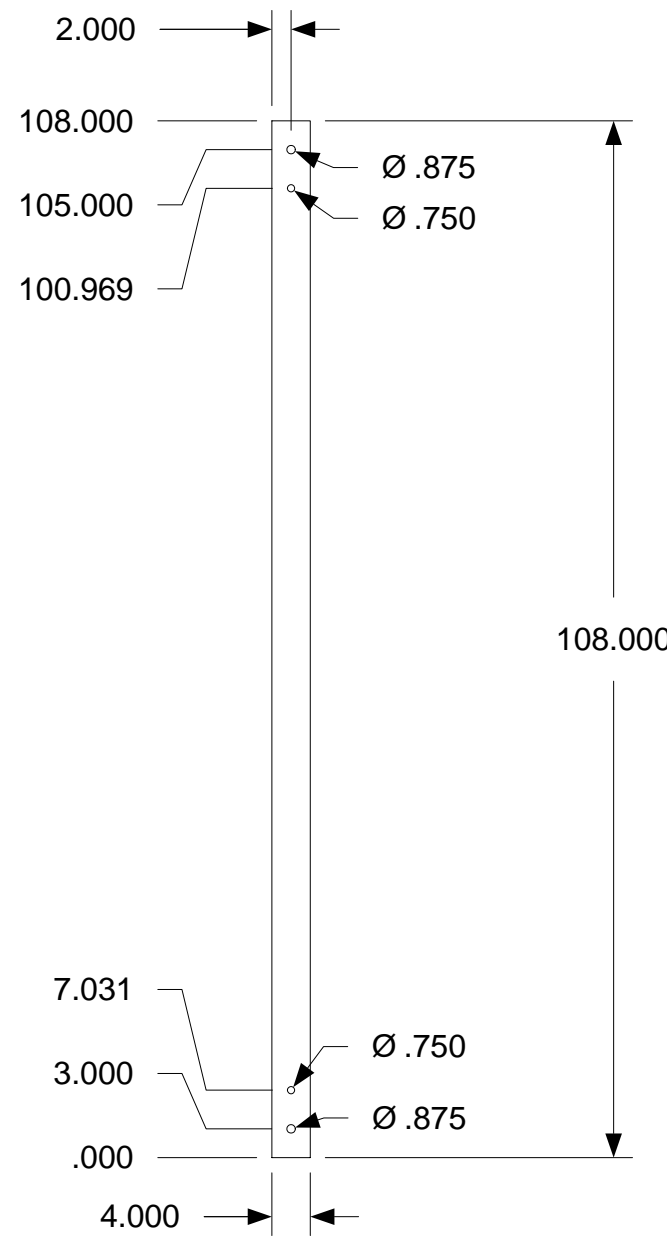
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly
CBBB6
MODEL(S): Hartford
PAGE 26



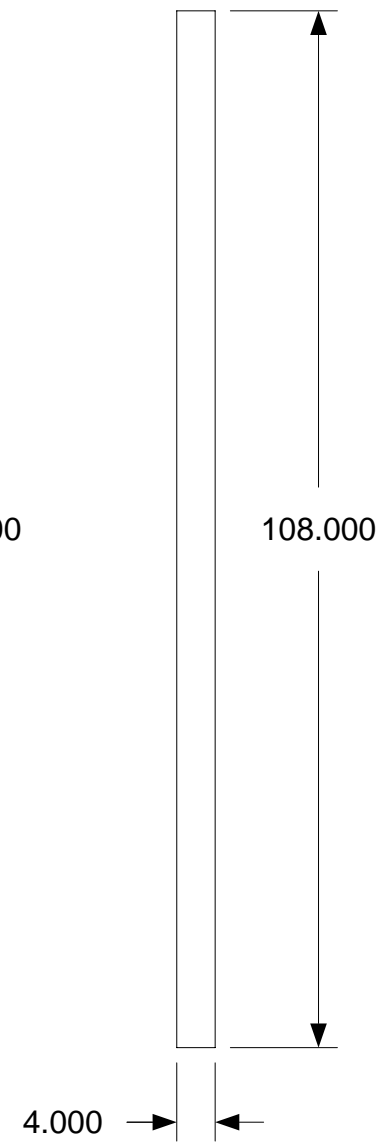
D



C



B

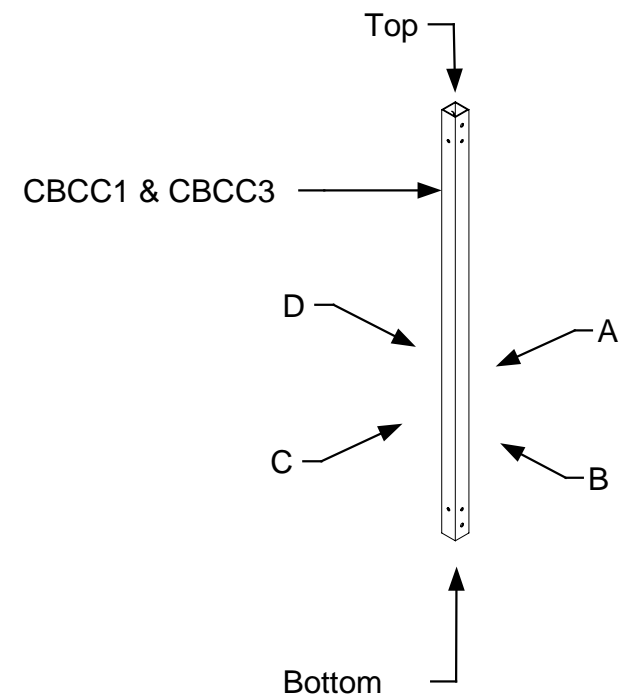


A

Top and Bottom



Tube 4" x 4" x .25"



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN



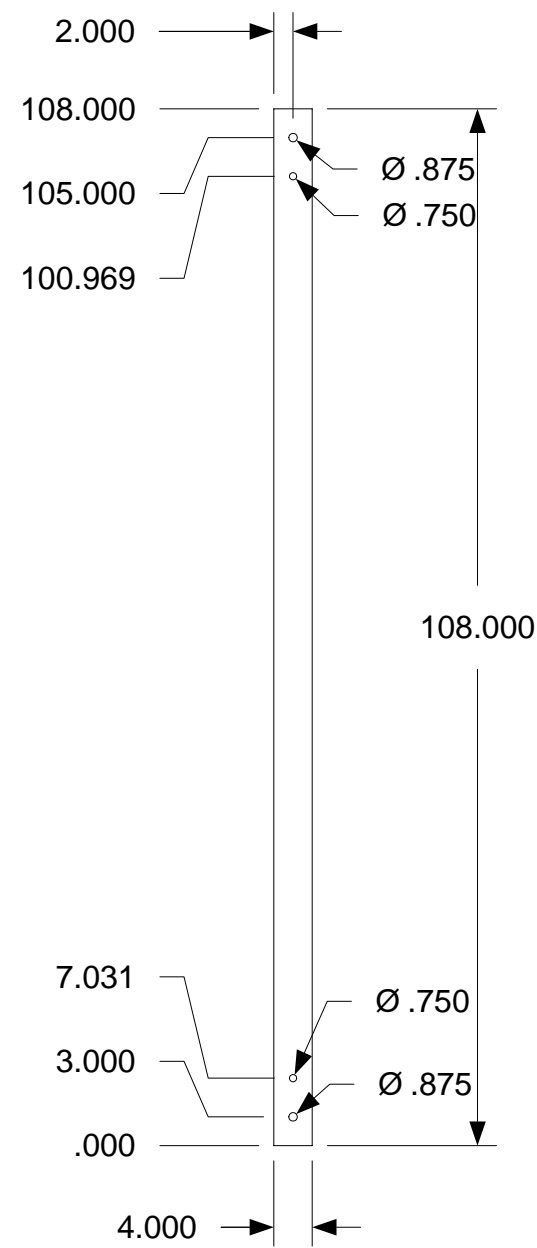
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Sub-Assembly

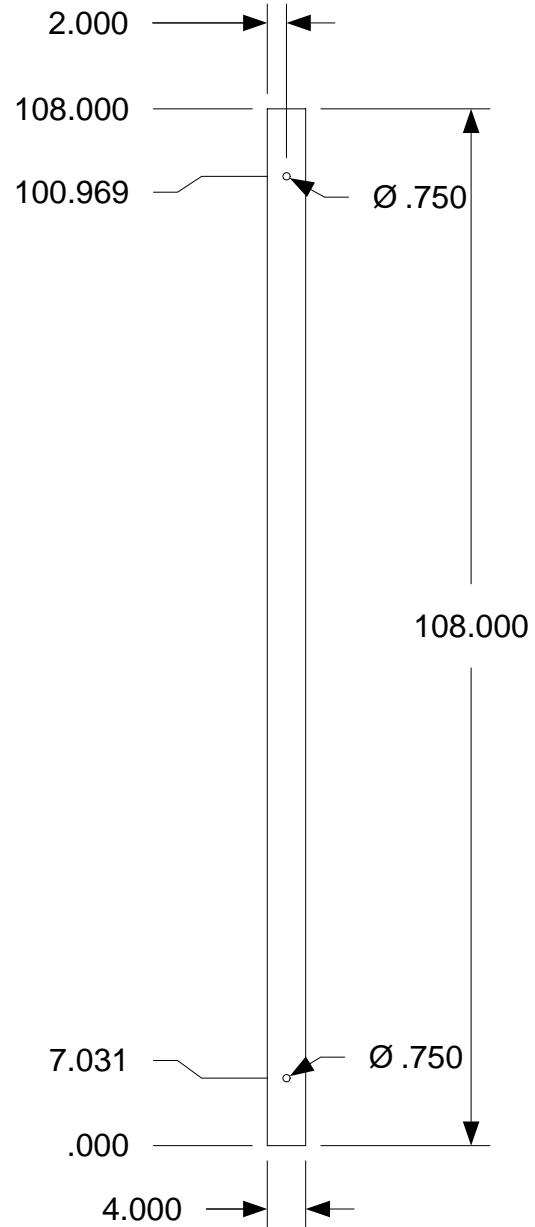
CBCC1 & CBCC3

MODEL(S): Hartford

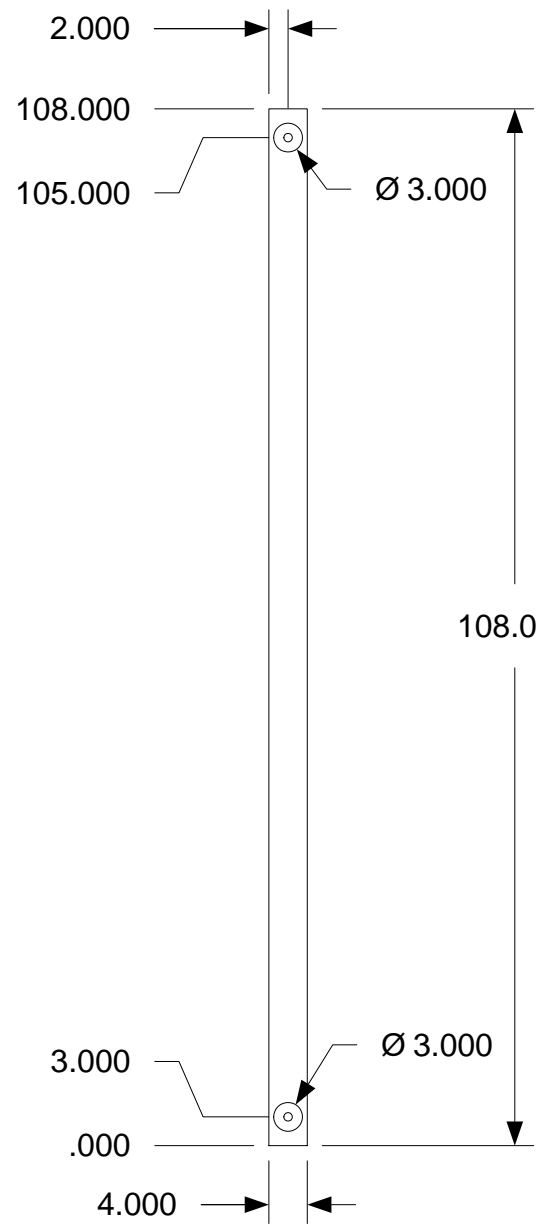
PAGE 27



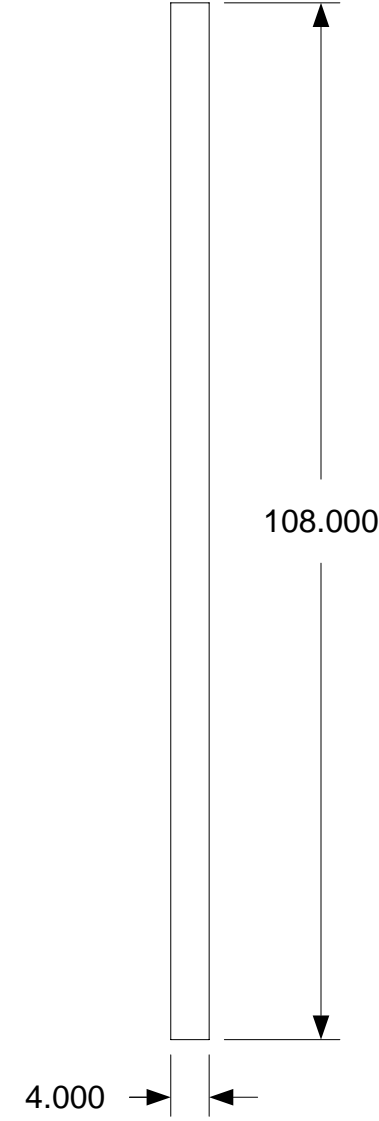
D



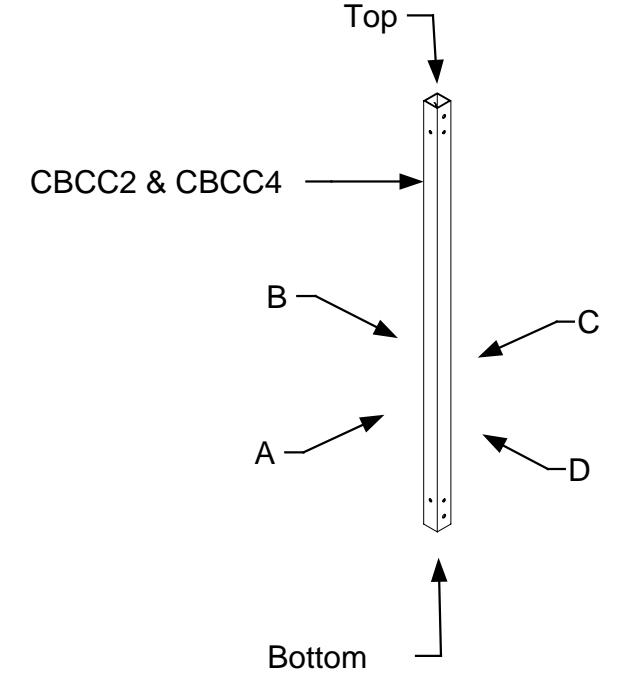
A



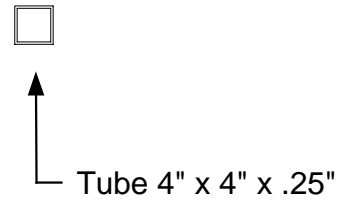
B




C




Top and Bottom



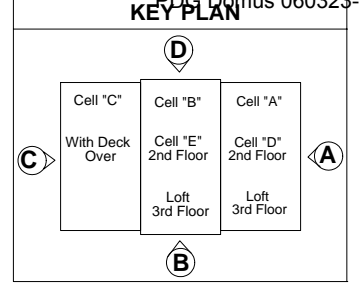


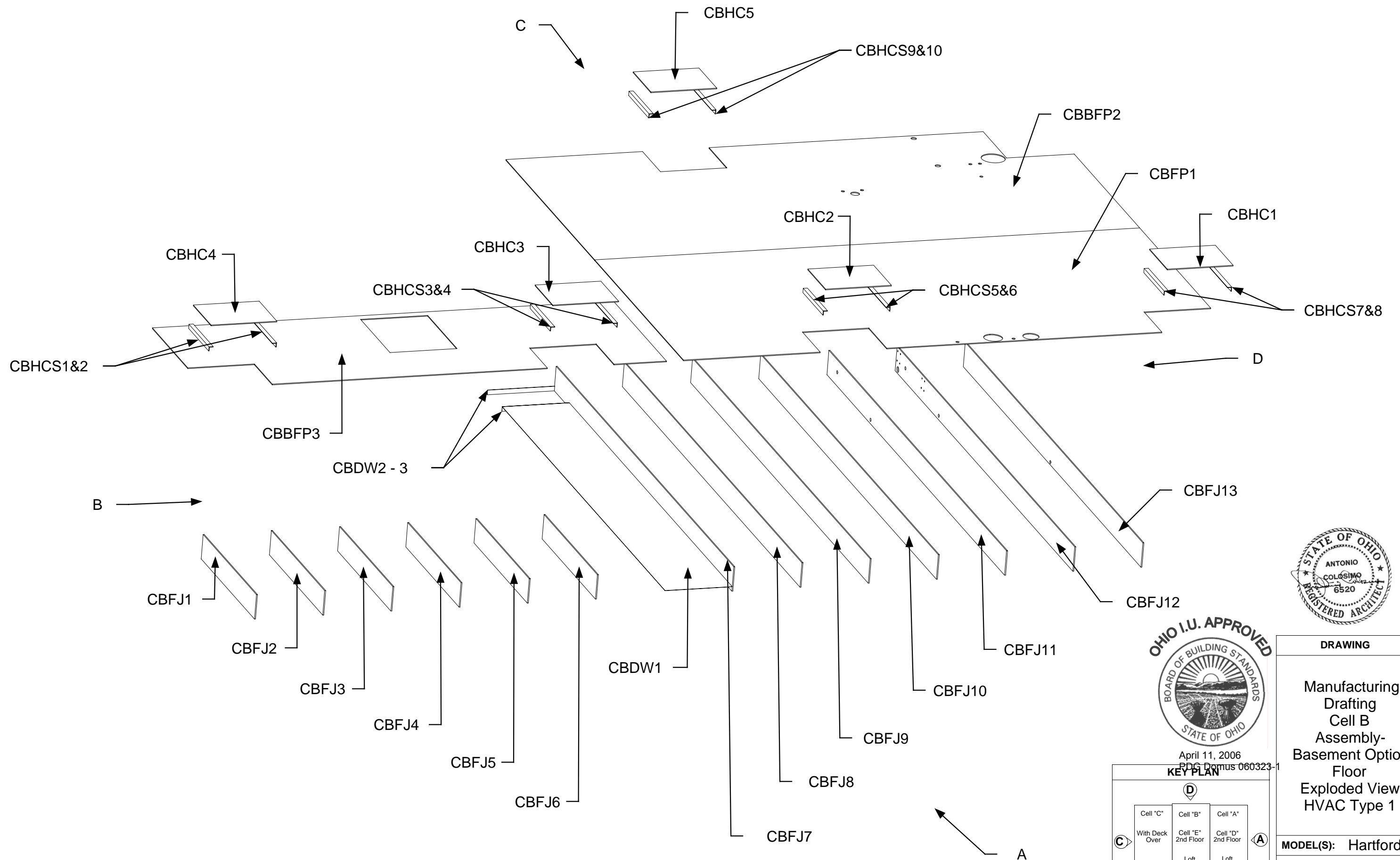
April 11, 2006
PDC Permit 060323-1



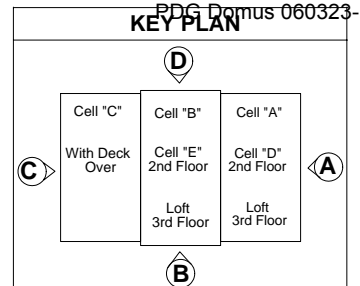
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Sub-Assembly	
CBCC2 & CBCC4	
MODEL(S): Hartford	
PAGE 28	

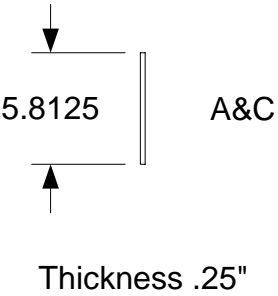
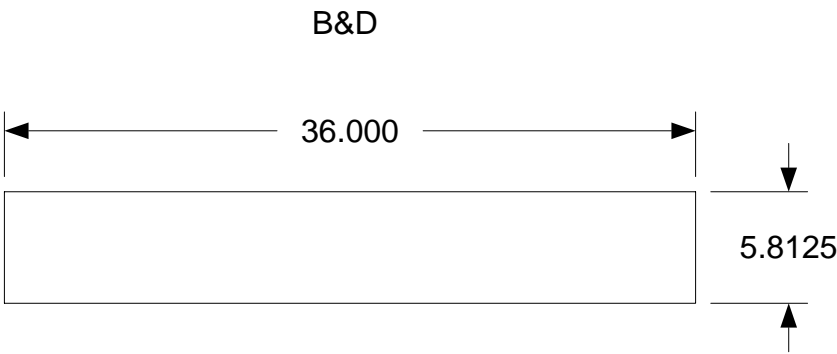
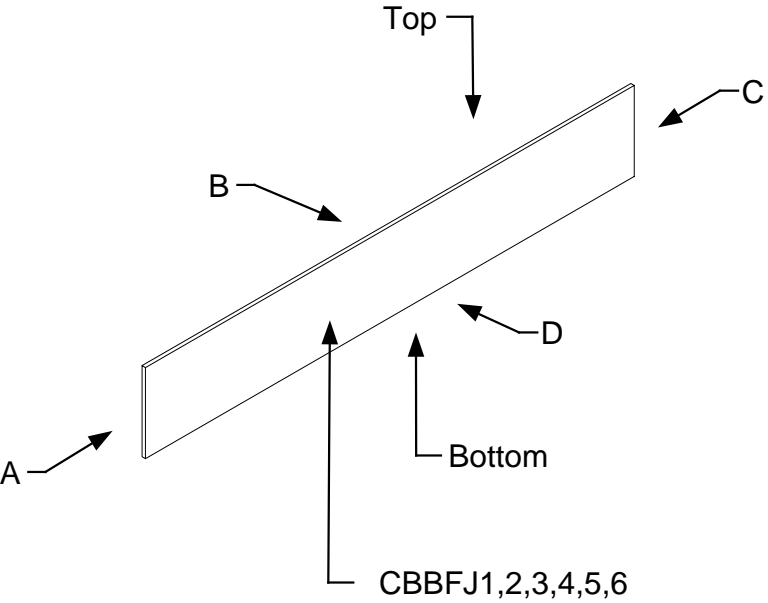
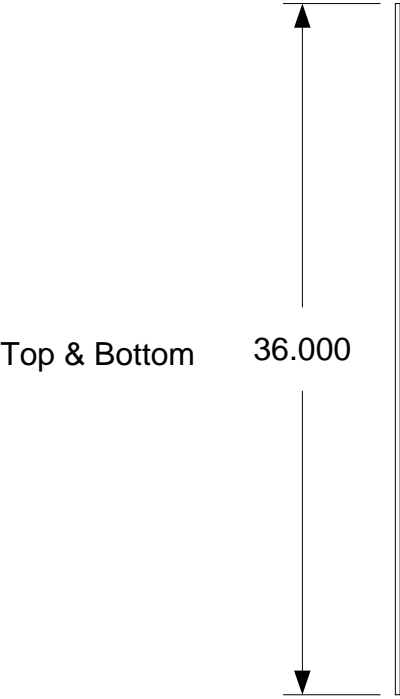







April 11, 2006
PDC-Drafting-060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Exploded View HVAC Type 1
MODEL(S): Hartford
PAGE 1

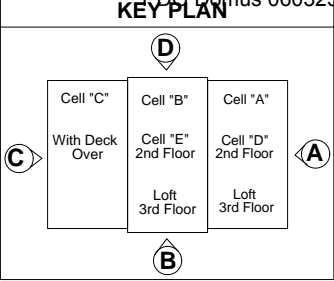






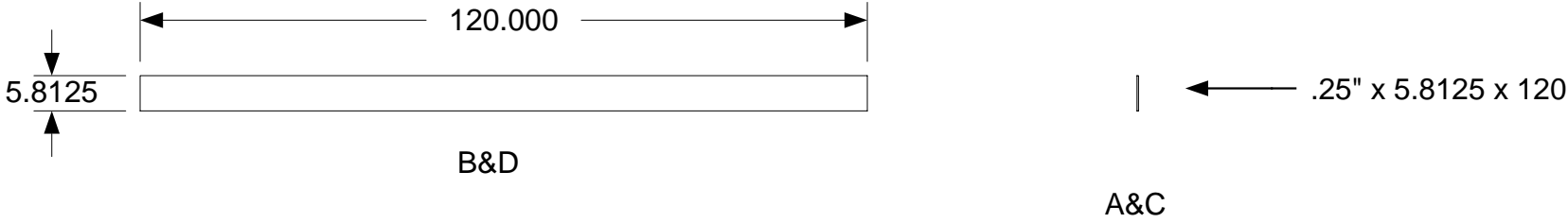
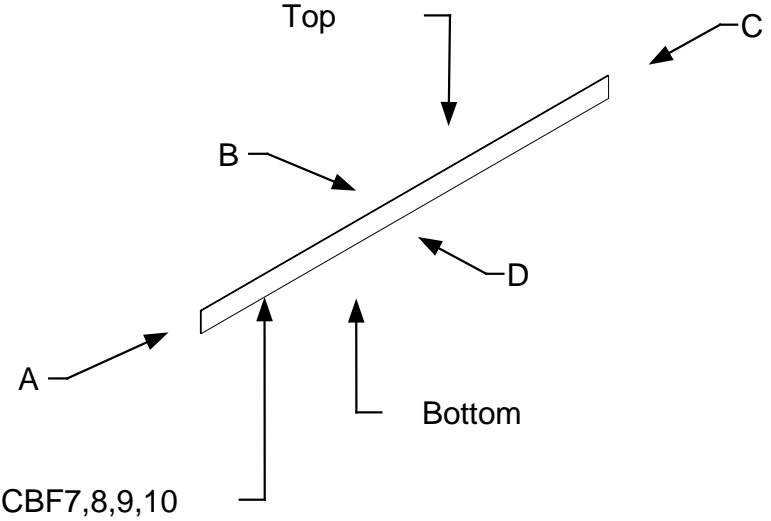
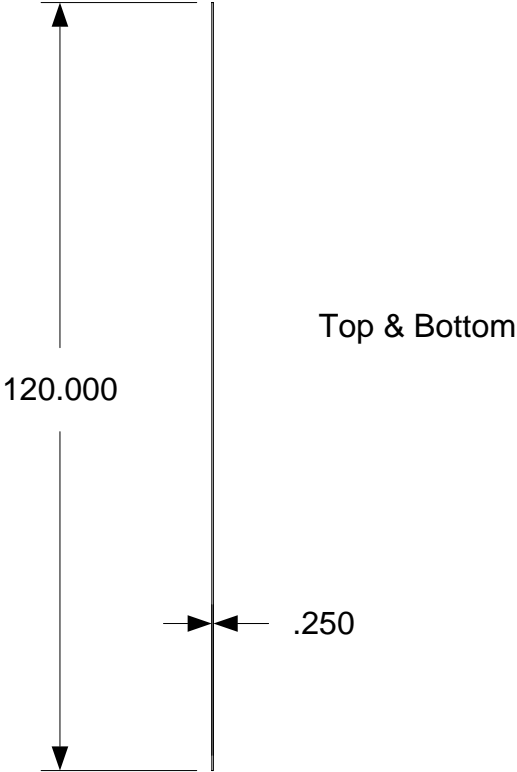
April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly Floor Joist
CBBFJ1 - 6
MODEL(S): Hartford

PAGE 2



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

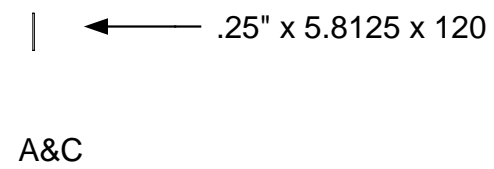
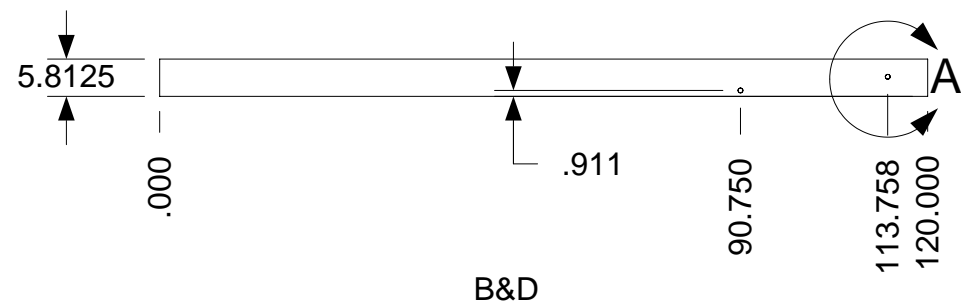
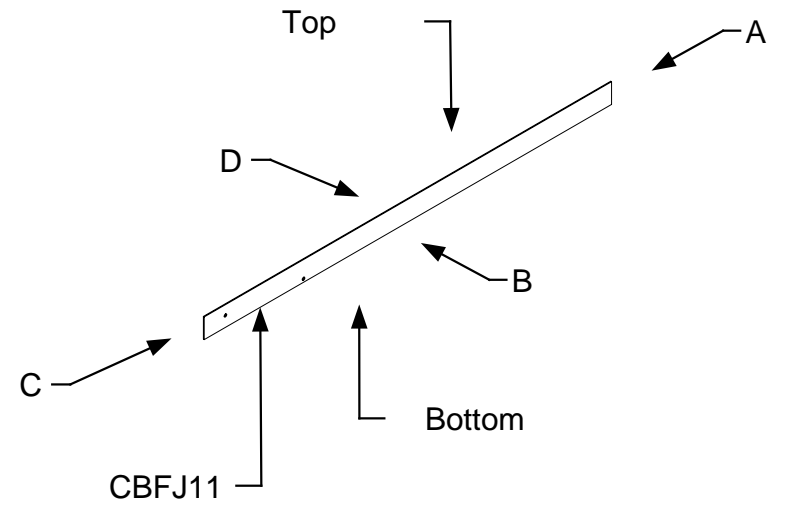
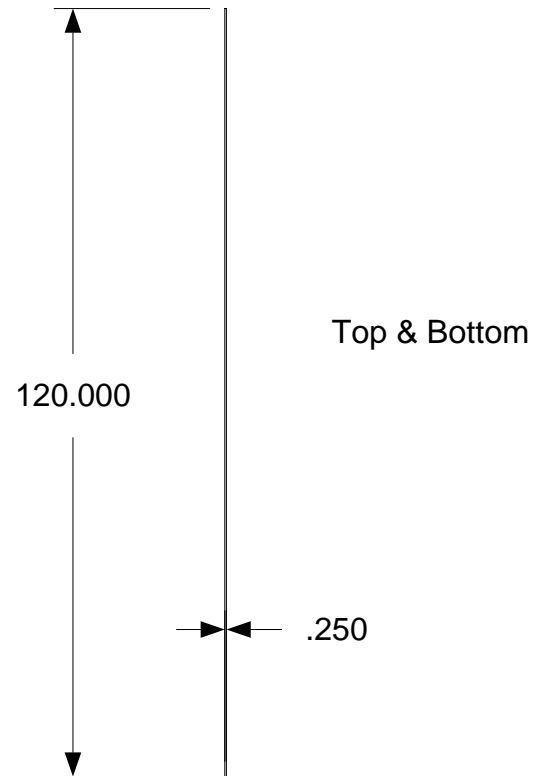
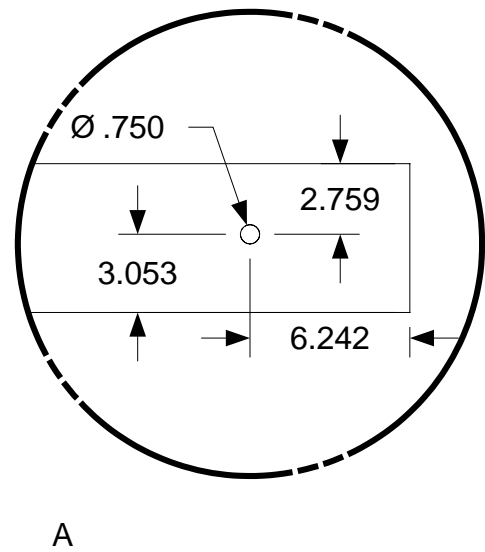
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO


April 11, 2006
PDC Permit 060323-1

KEY PLAN


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly Floor Joist
CBF7 - 10
MODEL(S): Hartford

PAGE 3



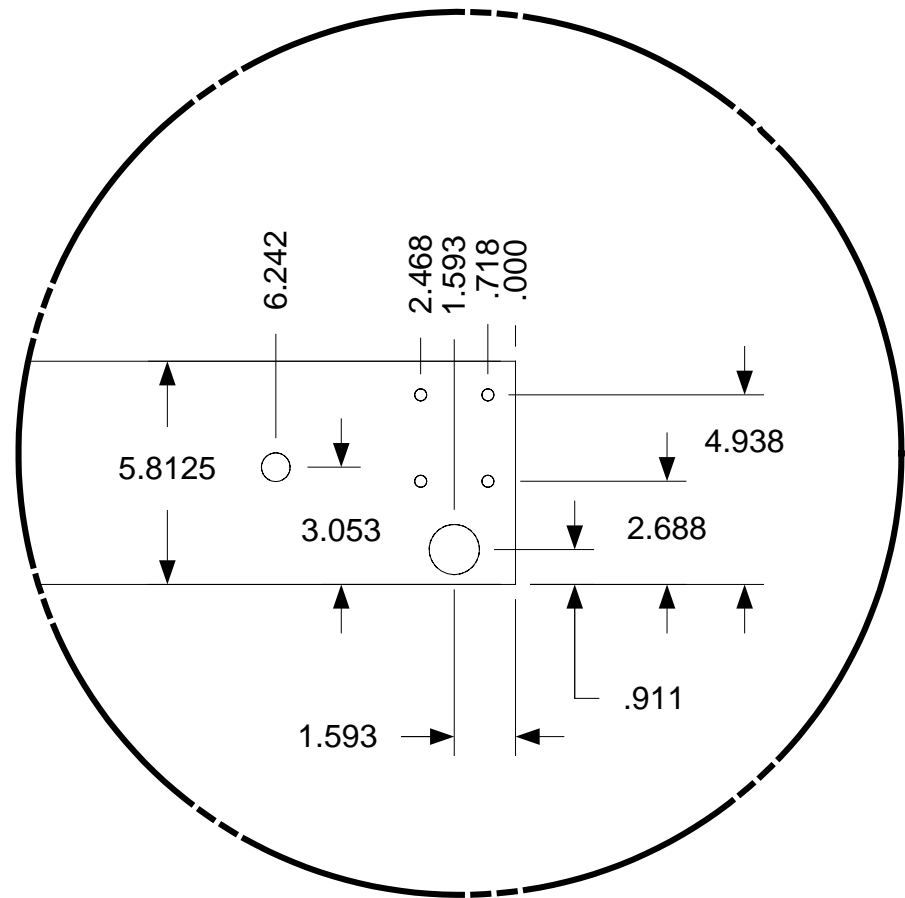


April 11, 2006
PDC-Domus 060323-1

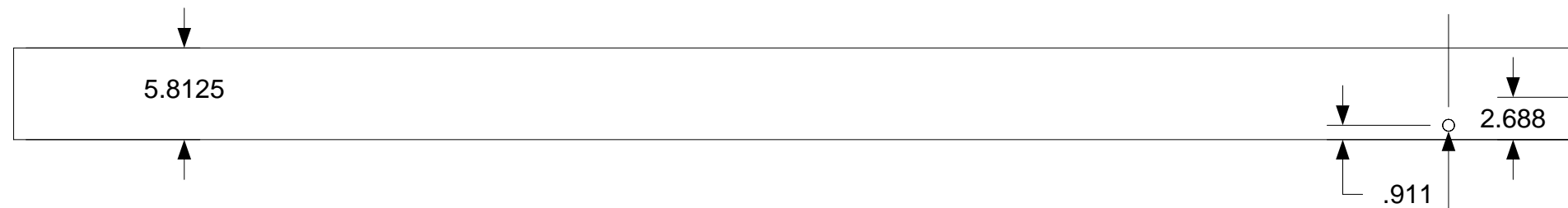


STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly Floor Joist CBFJ11	
MODEL(S): Hartford	
PAGE 4	

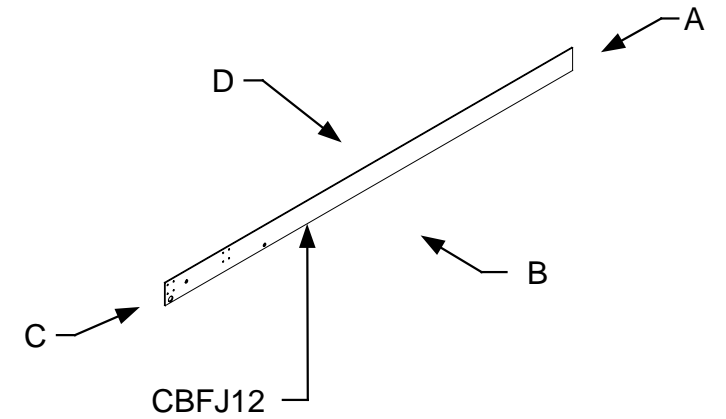


A



B&D

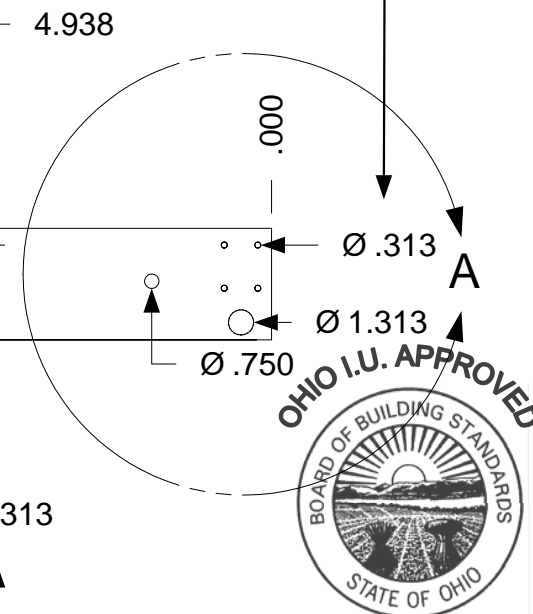
All measurements are taken from center to outside edge



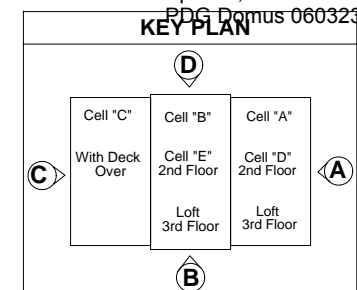
CBFJ12

Measurements applies to all four holes in cluster

Measurement applies to all four holes in cluster



April 11, 2006
PDC Permit 060323-1

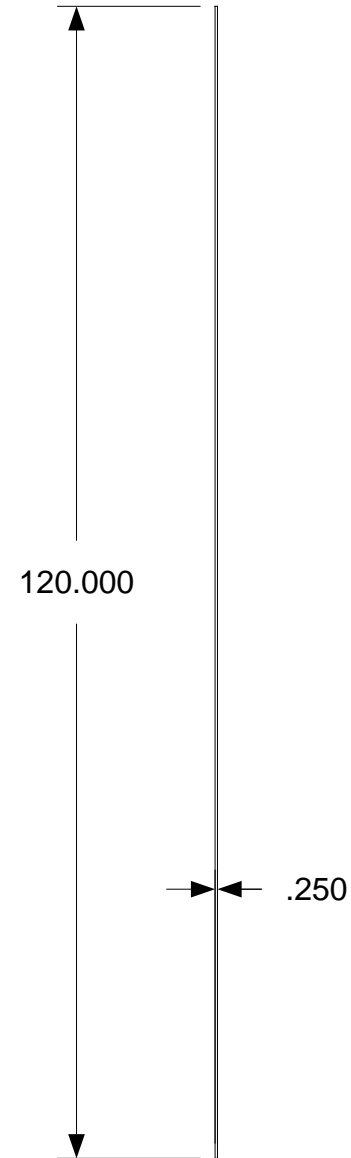


DRAWING

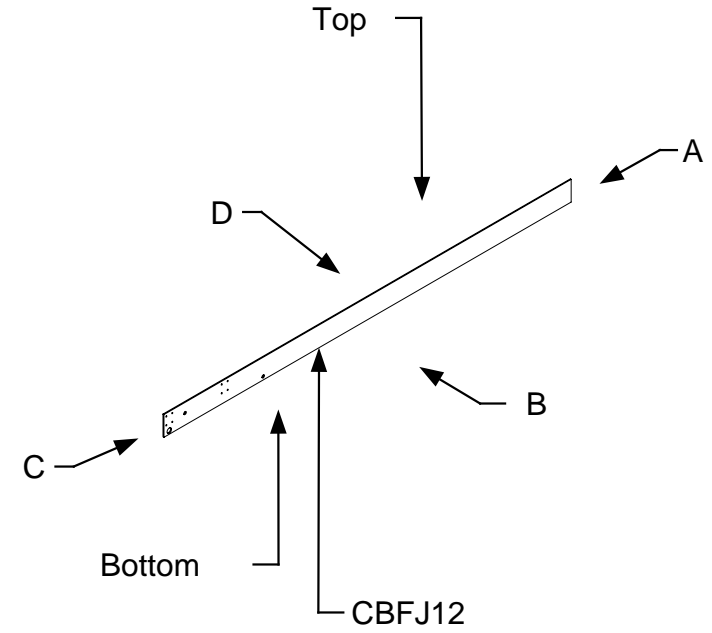
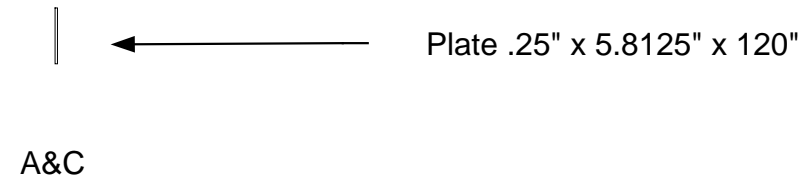
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Floor
Sub-Assembly
Floor Joist
CBFJ12
Hole Details

MODEL(S): Hartford

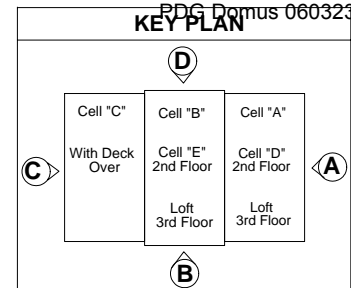
PAGE 5



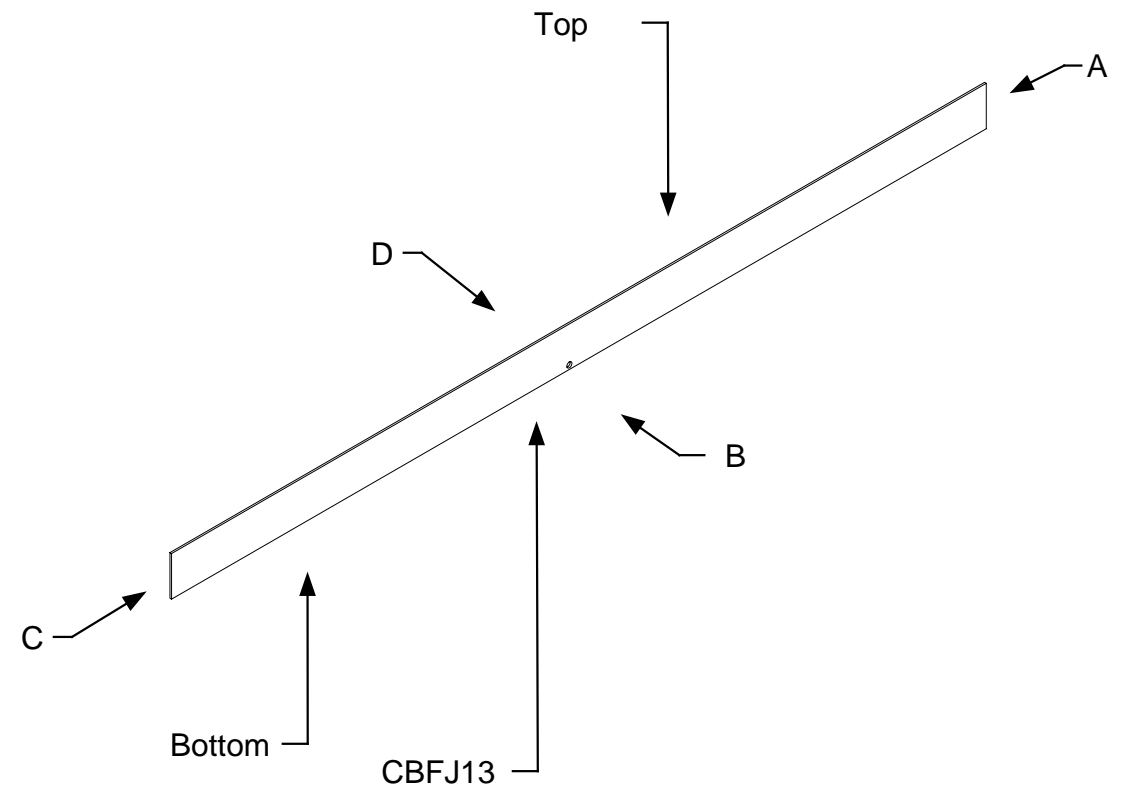
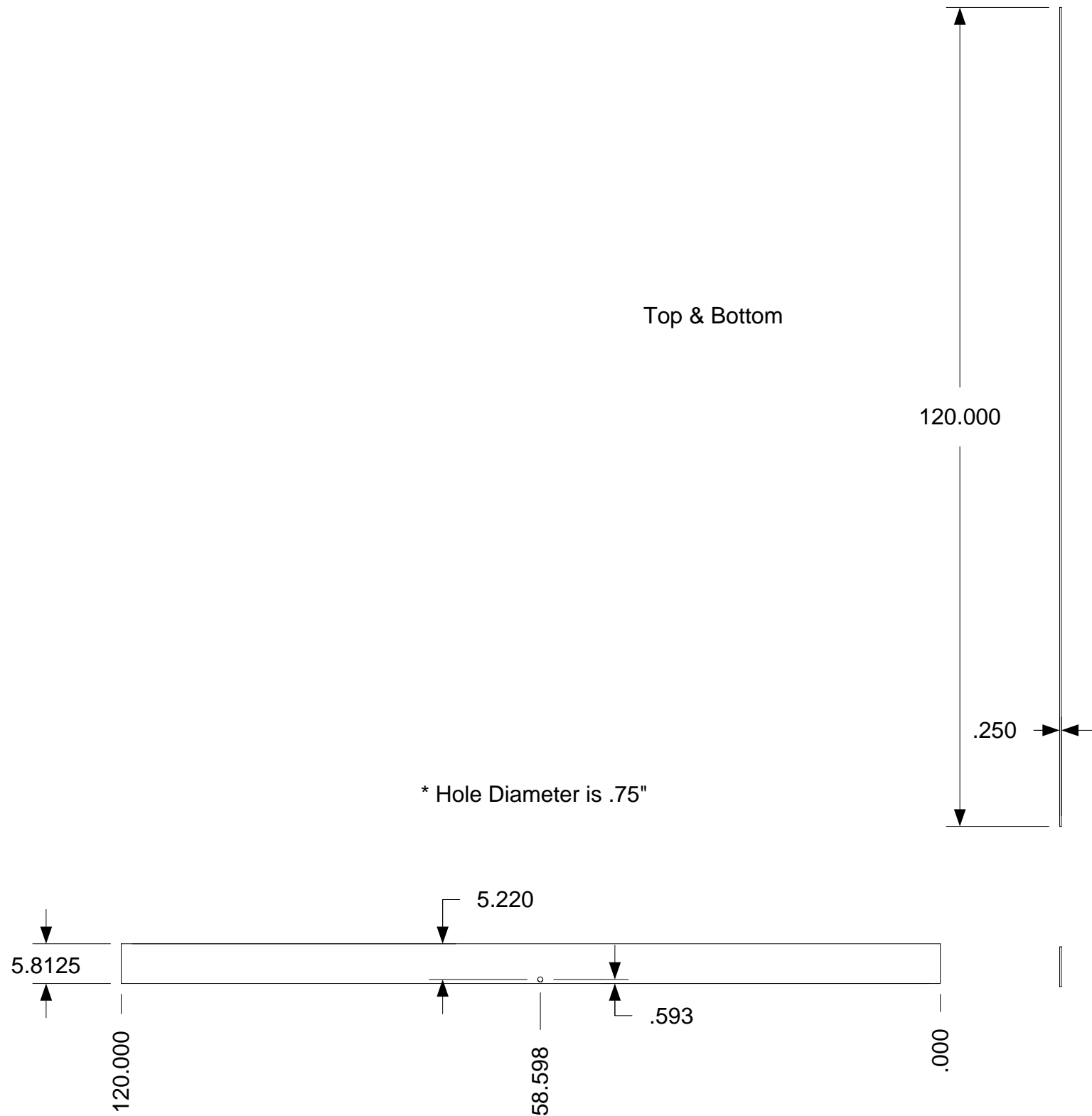
Top & Bottom



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly CBFJ12 Views A&C and Top & Bottom
MODEL(S): Hartford
PAGE 6



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

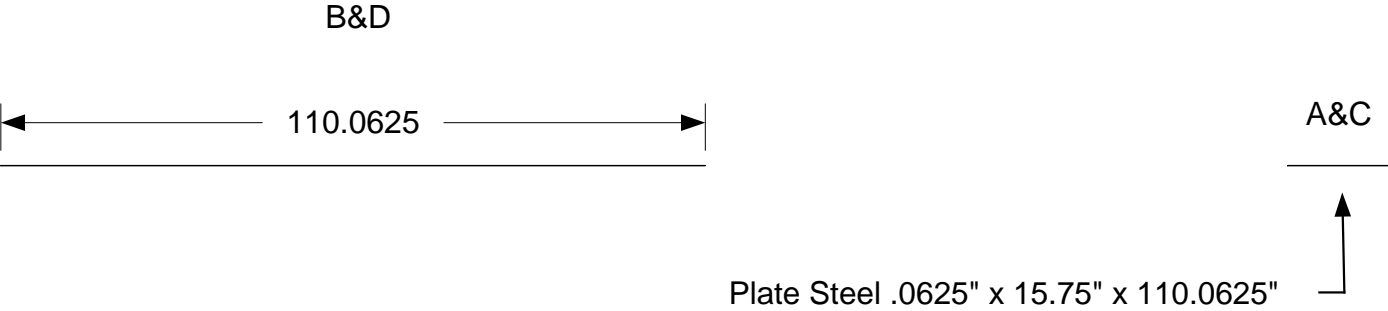
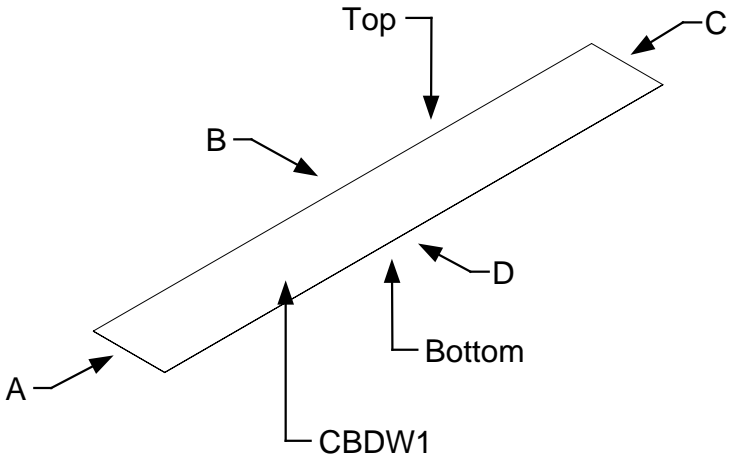
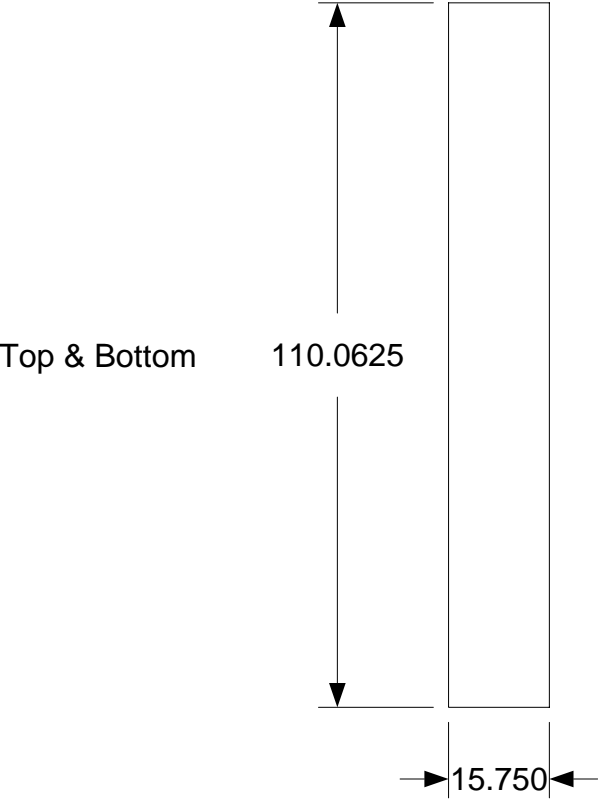
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

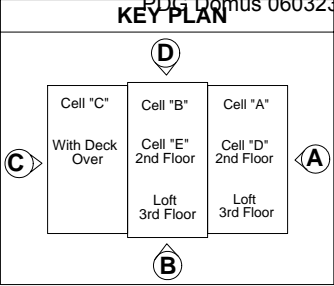
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly
CBFJ13
MODEL(S): Hartford
PAGE 7



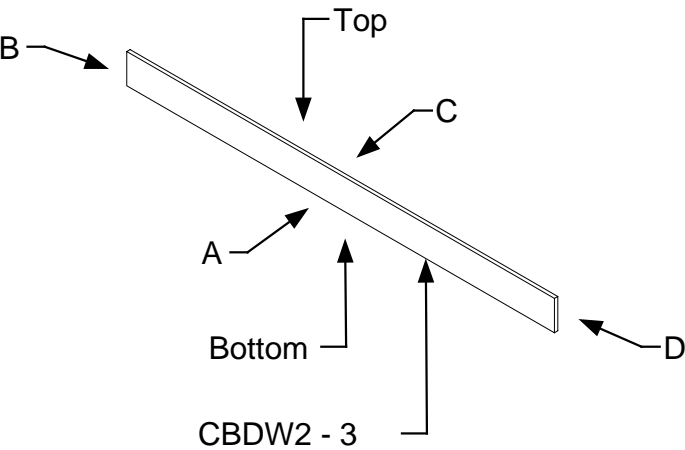
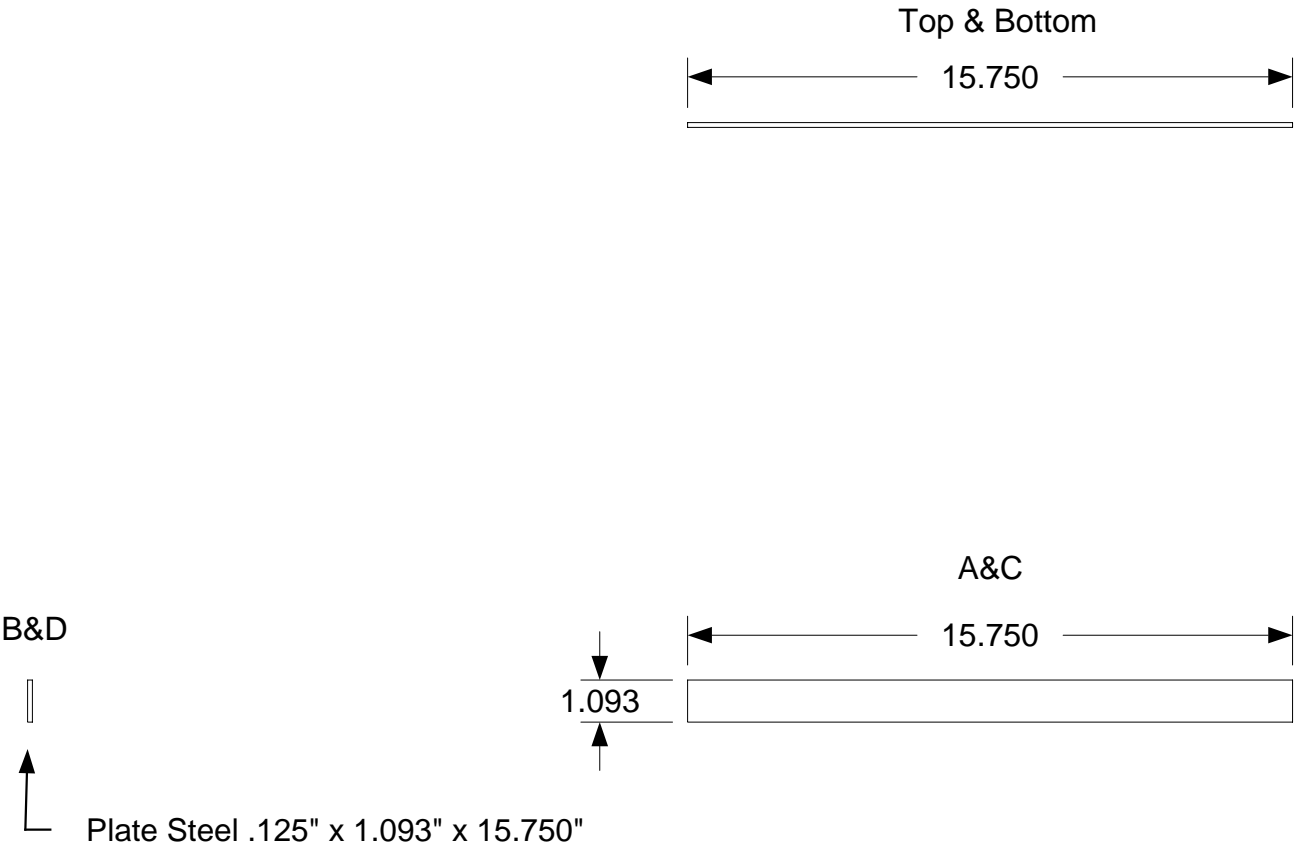




April 11, 2006
PDC Permit 060323-1

KEY PLAN



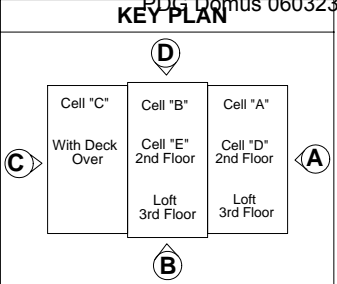
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Ductwork Sub-Assembly CBDW1
MODEL(S): Hartford
PAGE 8



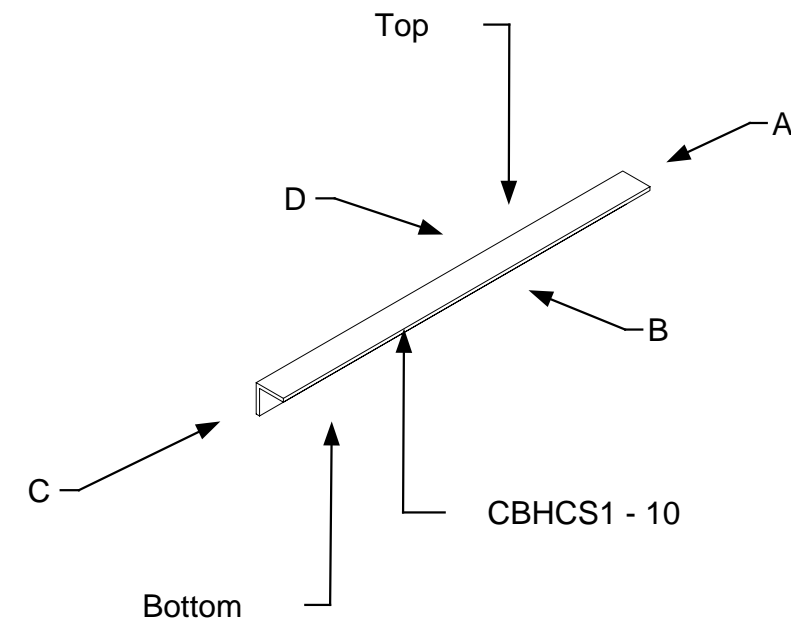
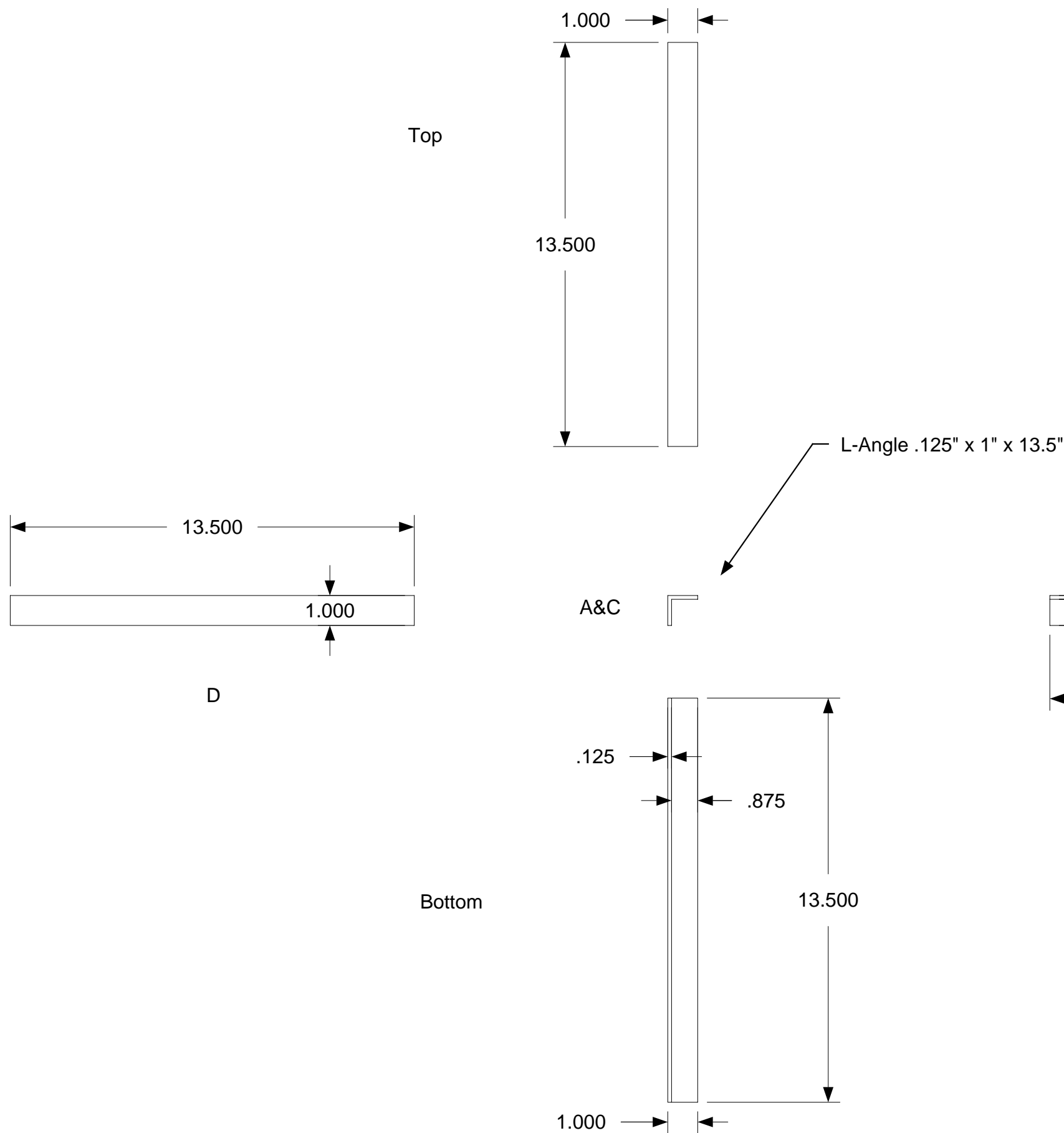


April 11, 2006
PDC-Domus 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Ductwork Sub-Assembly
CBDW2-3
MODEL(S): Hartford
PAGE 9



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

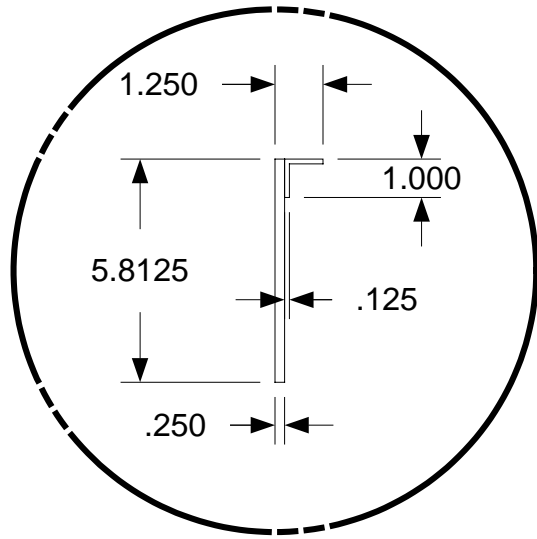
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Floor
Sub-Assembly

CBHCS1 - 10

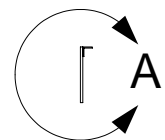
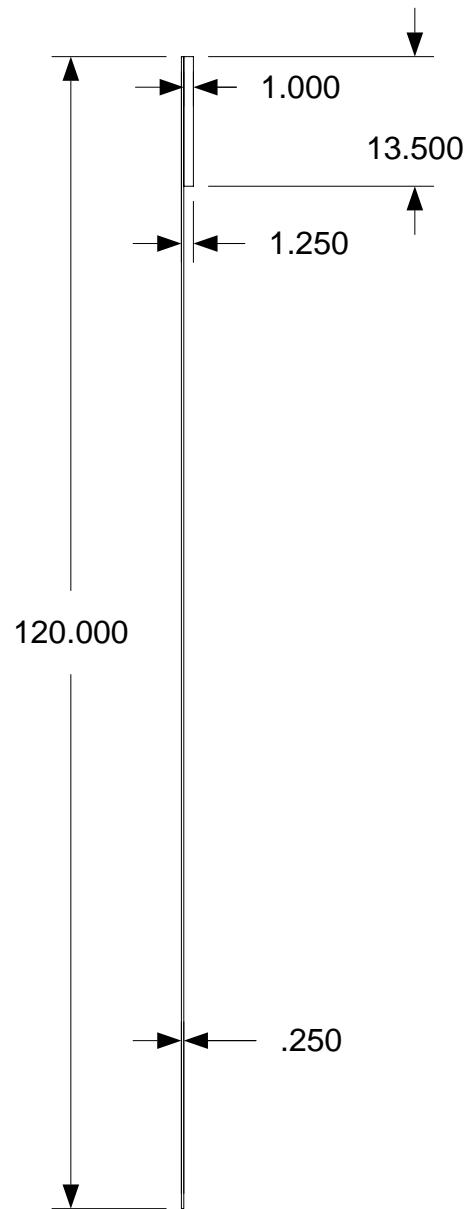
MODEL(S): Hartford

PAGE 10

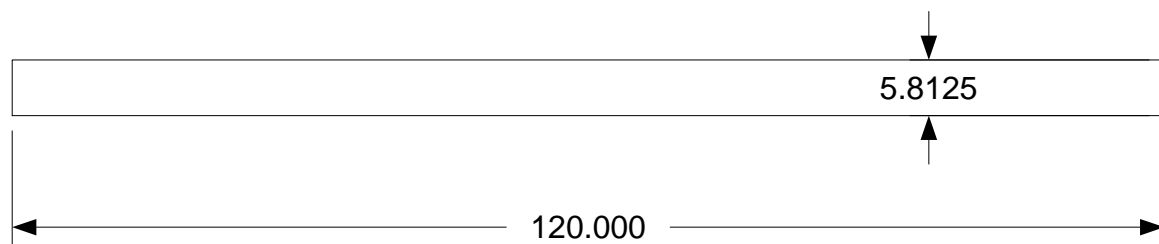


A

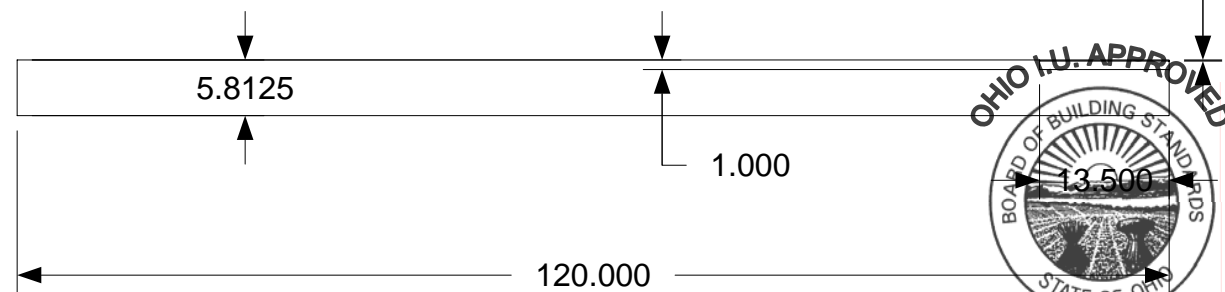
Top & Bottom



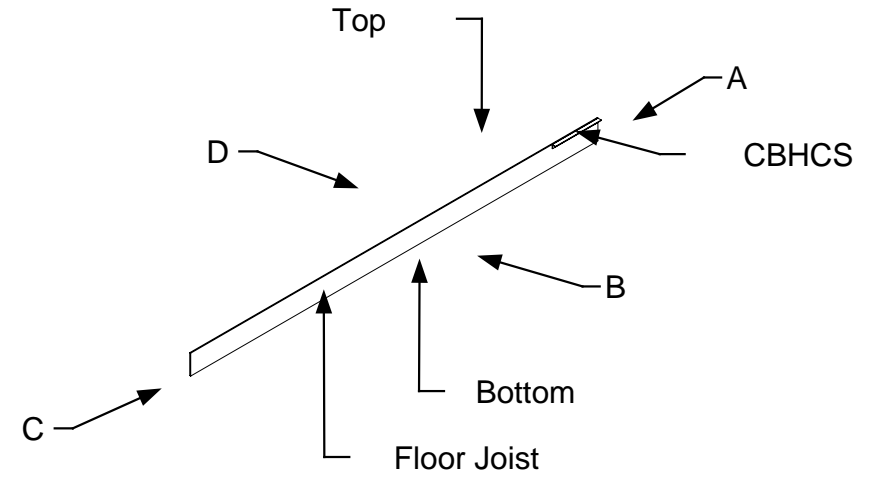
A



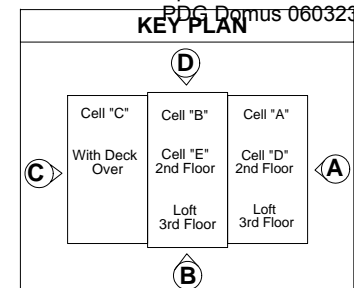
D



B



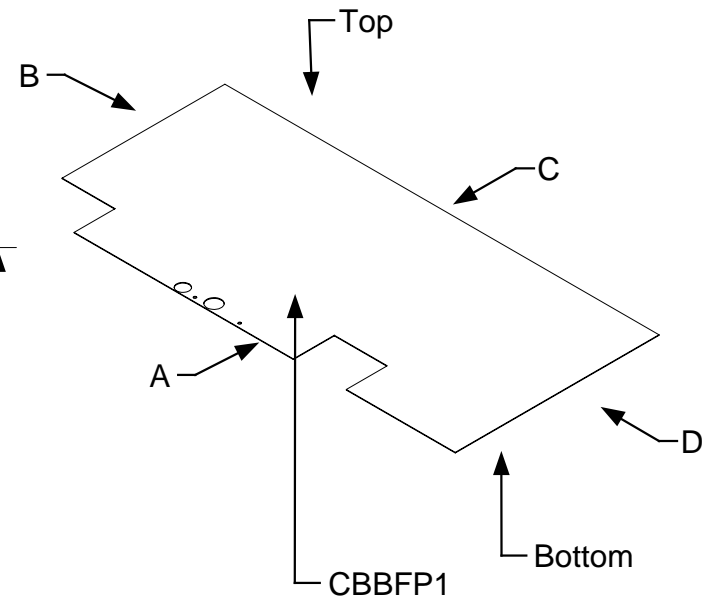
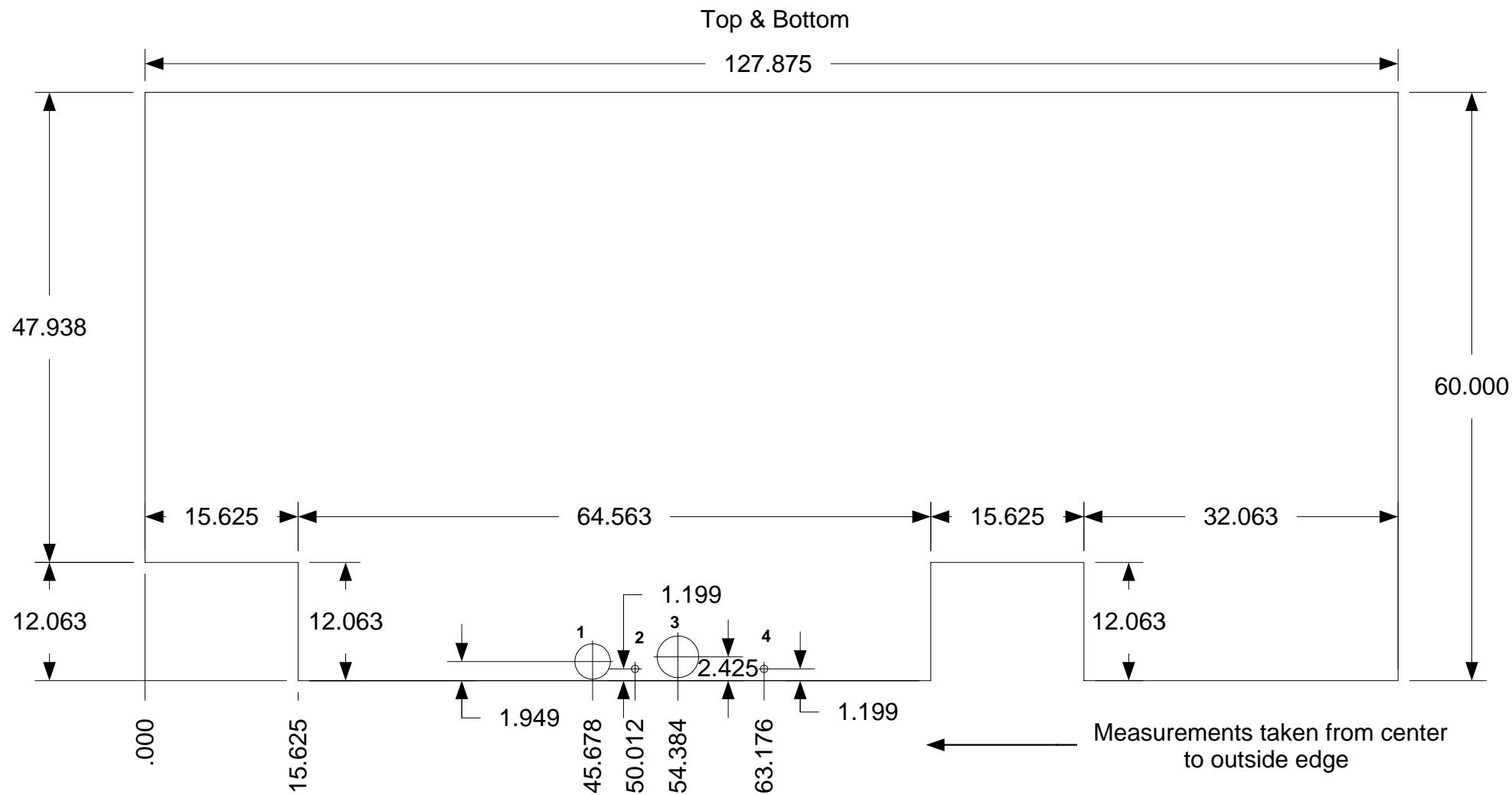
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Floor
Sub-Assembly
CBHCS
Placement On
Floor Joist

MODEL(S): Hartford

PAGE 11

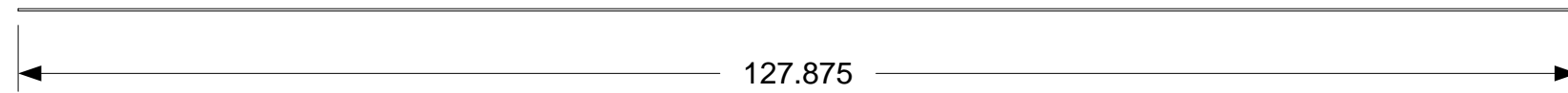
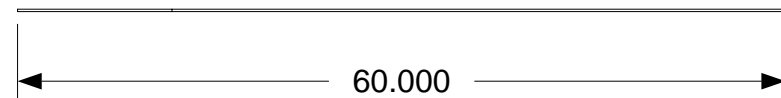


Hole Identification and Size	
1	3.625
2	.750
3	4.250
4	.750

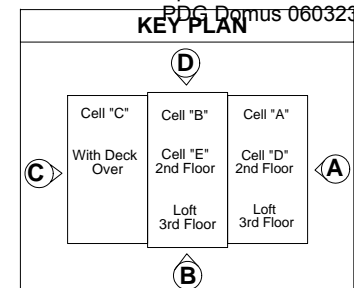
B&D

Thickness .134"

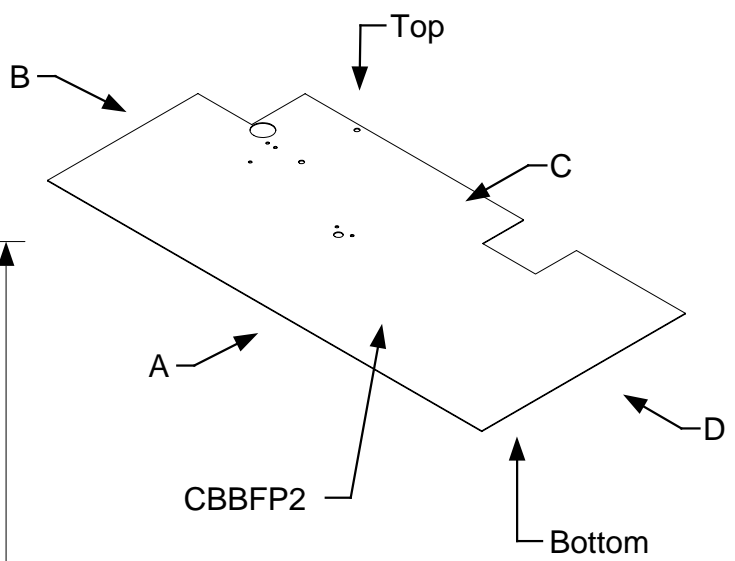
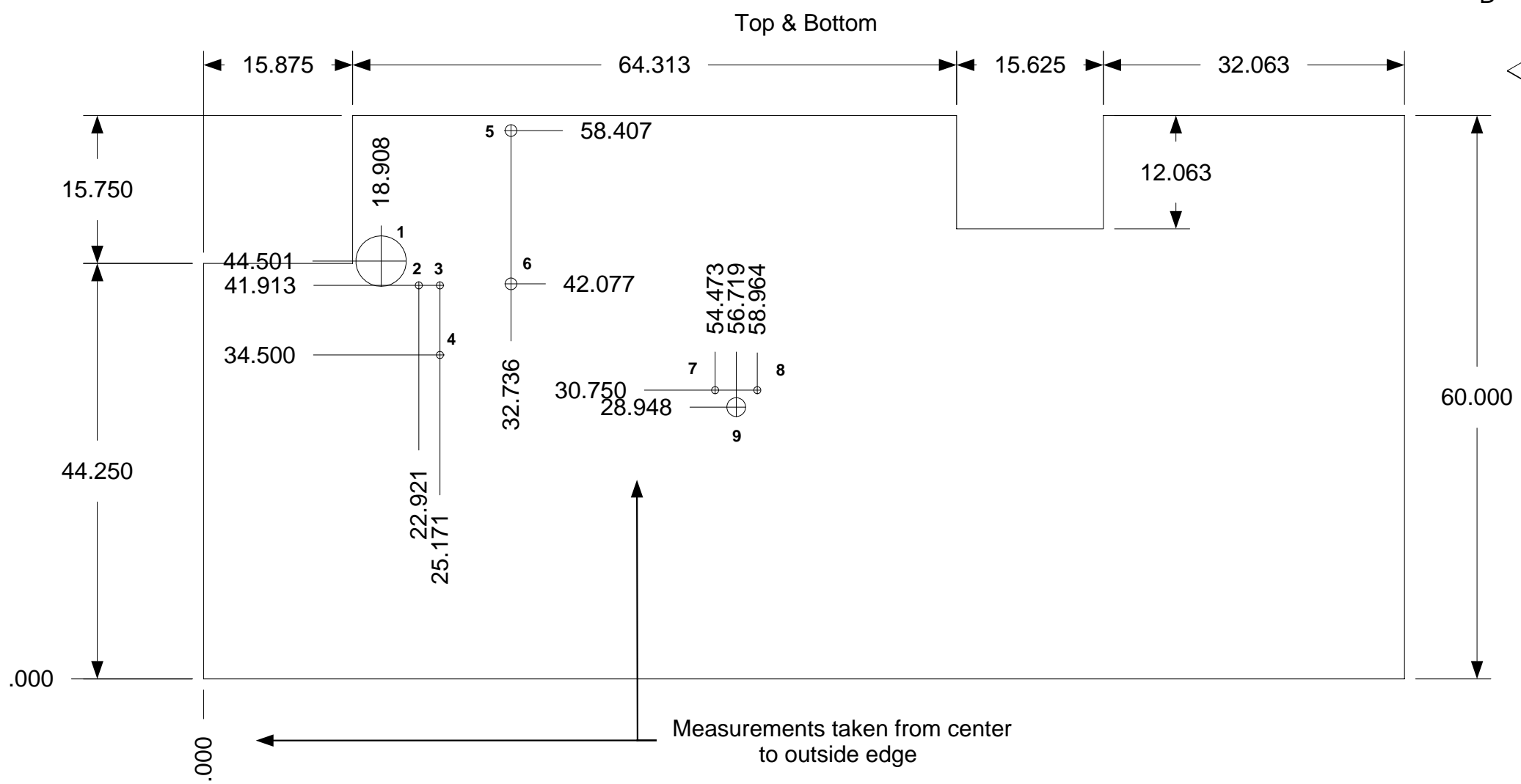
A&C



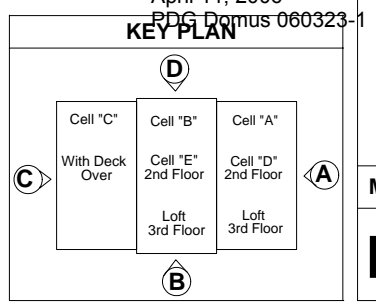
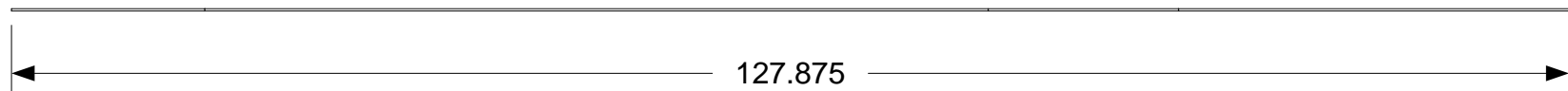
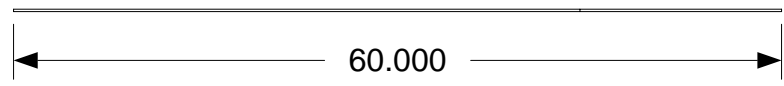
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly Floor Plate
CBBFP1
MODEL(S): Hartford
PAGE 12



Hole Identification and Size	
1	5.375
2	.750
3	.750
4	.750
5	1.250
6	1.250
7	.750
8	.750
9	2.000

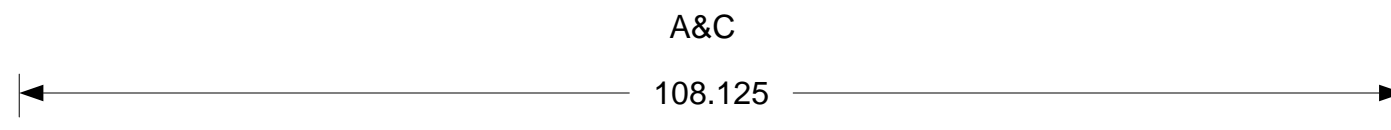
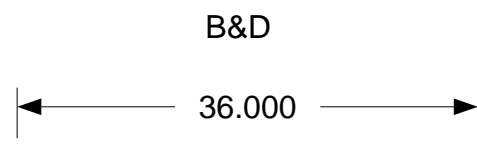
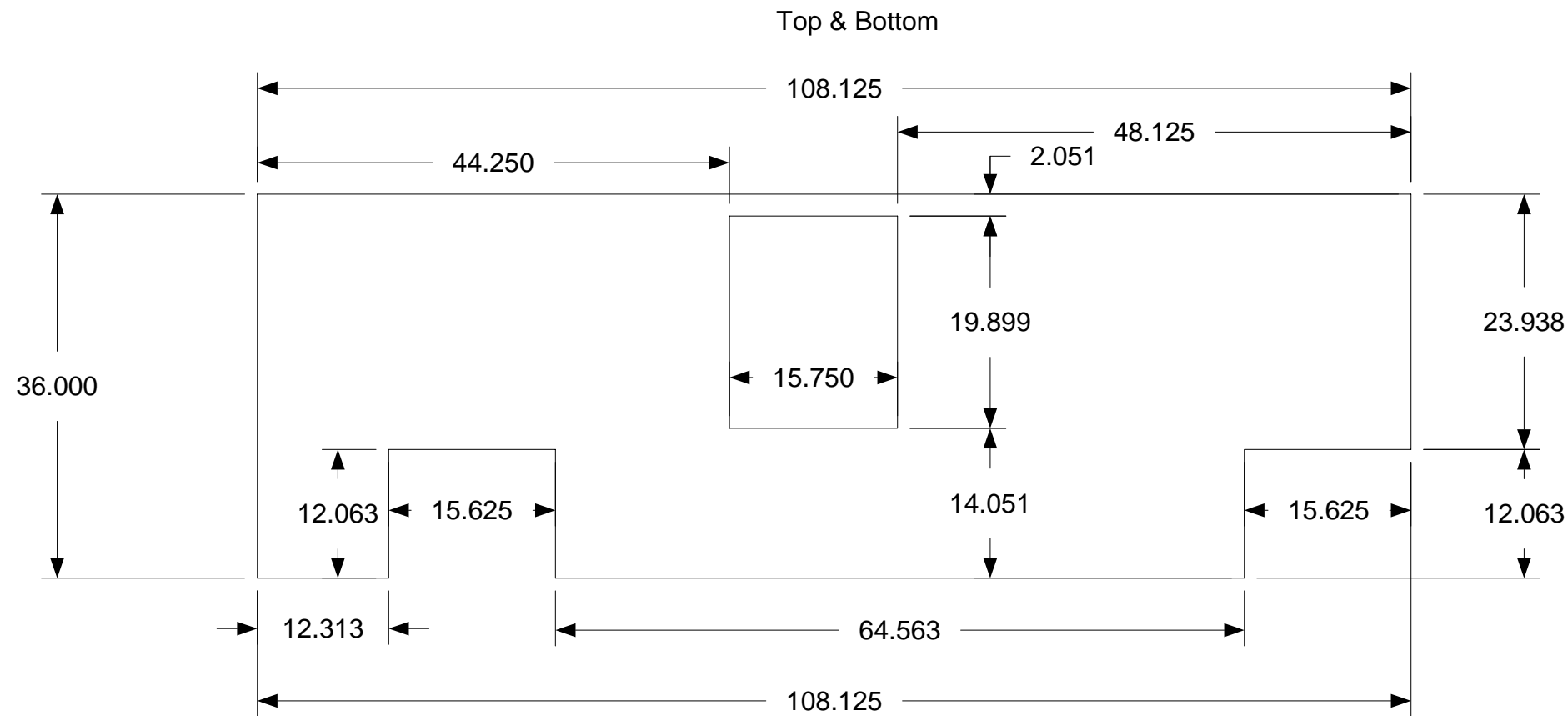


DRAWING

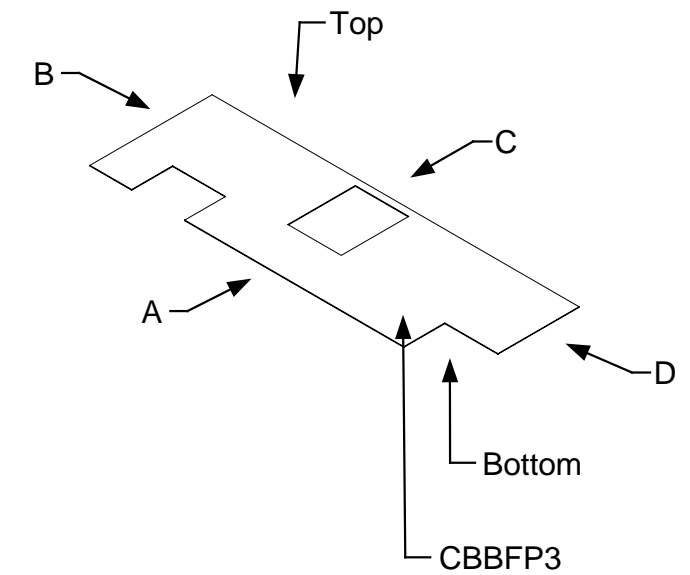
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Floor
Sub-Assembly
Floor Plate
CBBFP2


MODEL(S): Hartford

PAGE 13



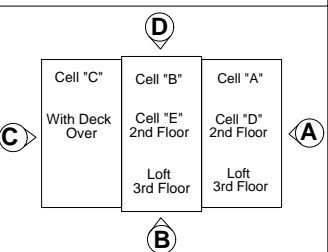
Thickness .134"





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



DRAWING

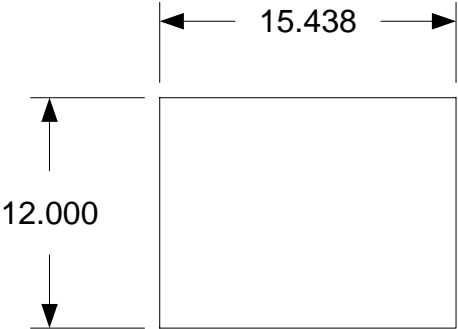
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Floor
Sub-Assembly
Floor Plate

CBBFP3

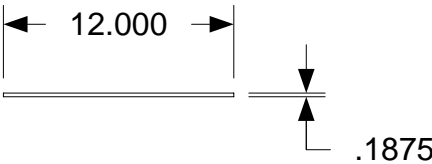
MODEL(S): Hartford

PAGE 14

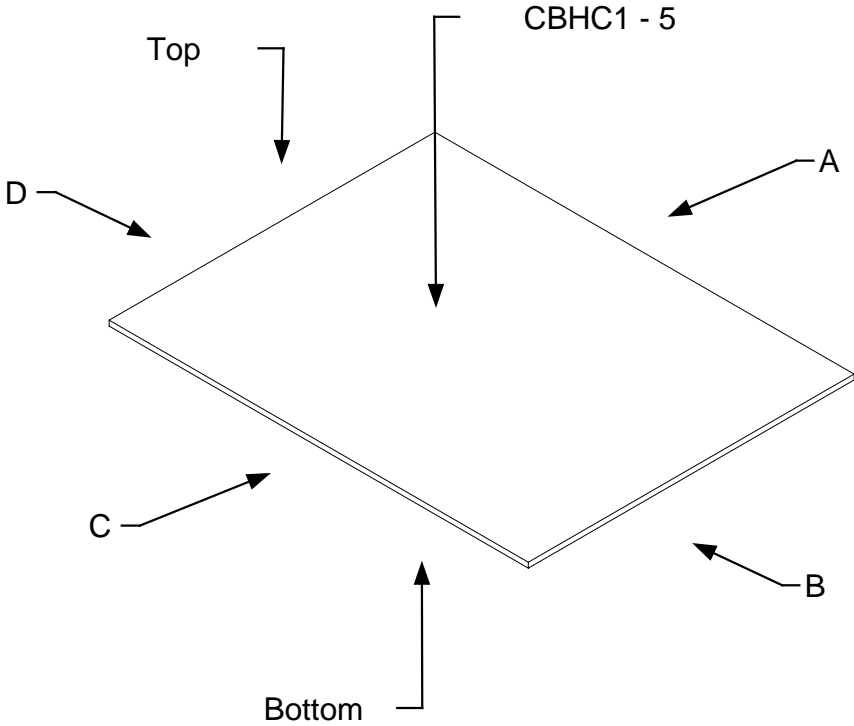
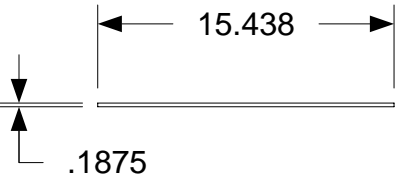
Top & Bottom



B&D



A&C

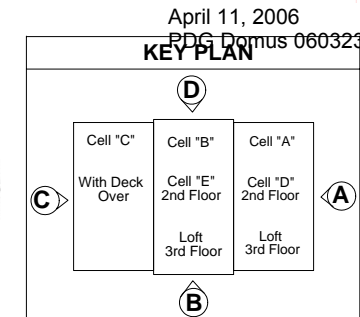
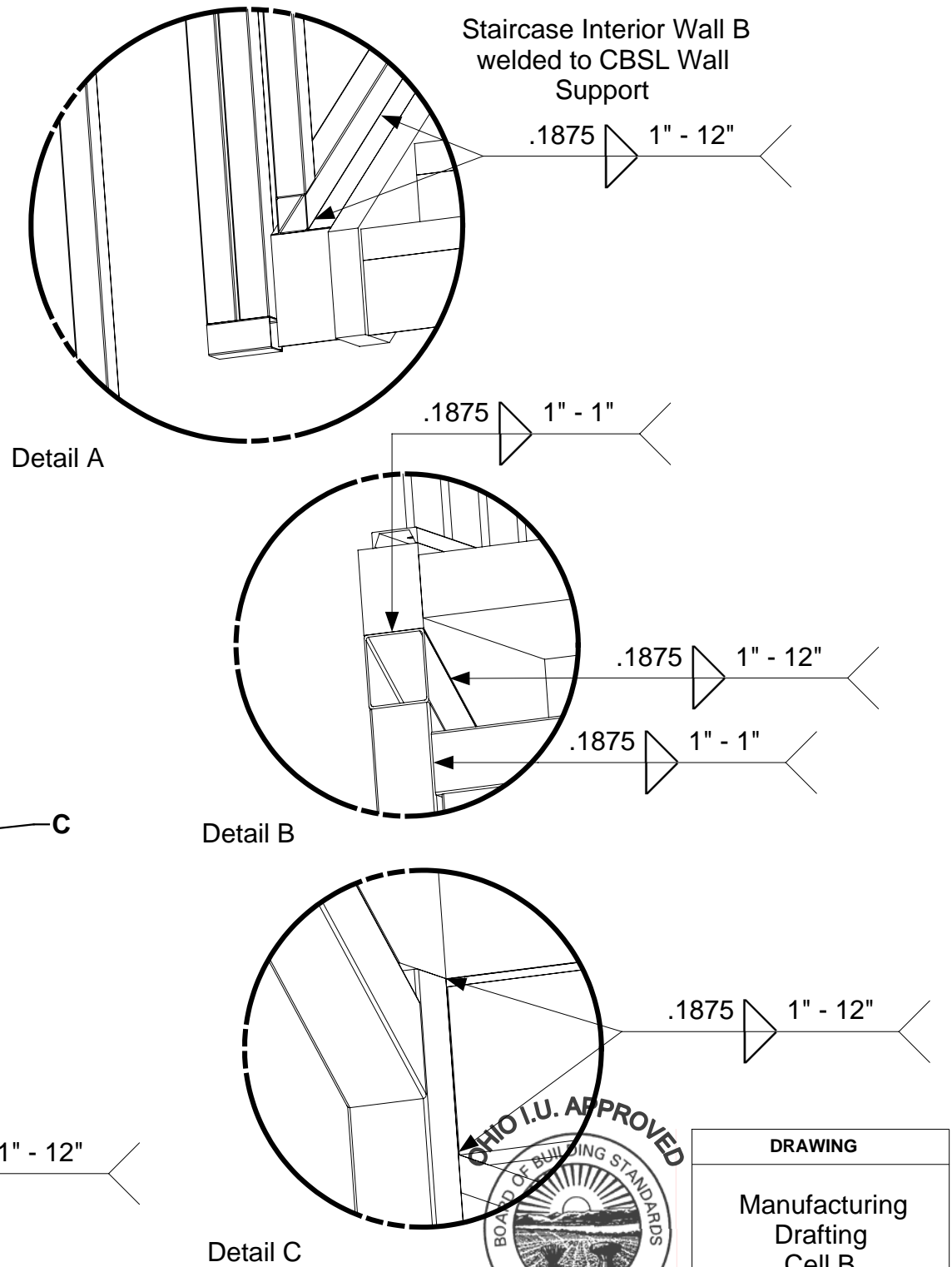
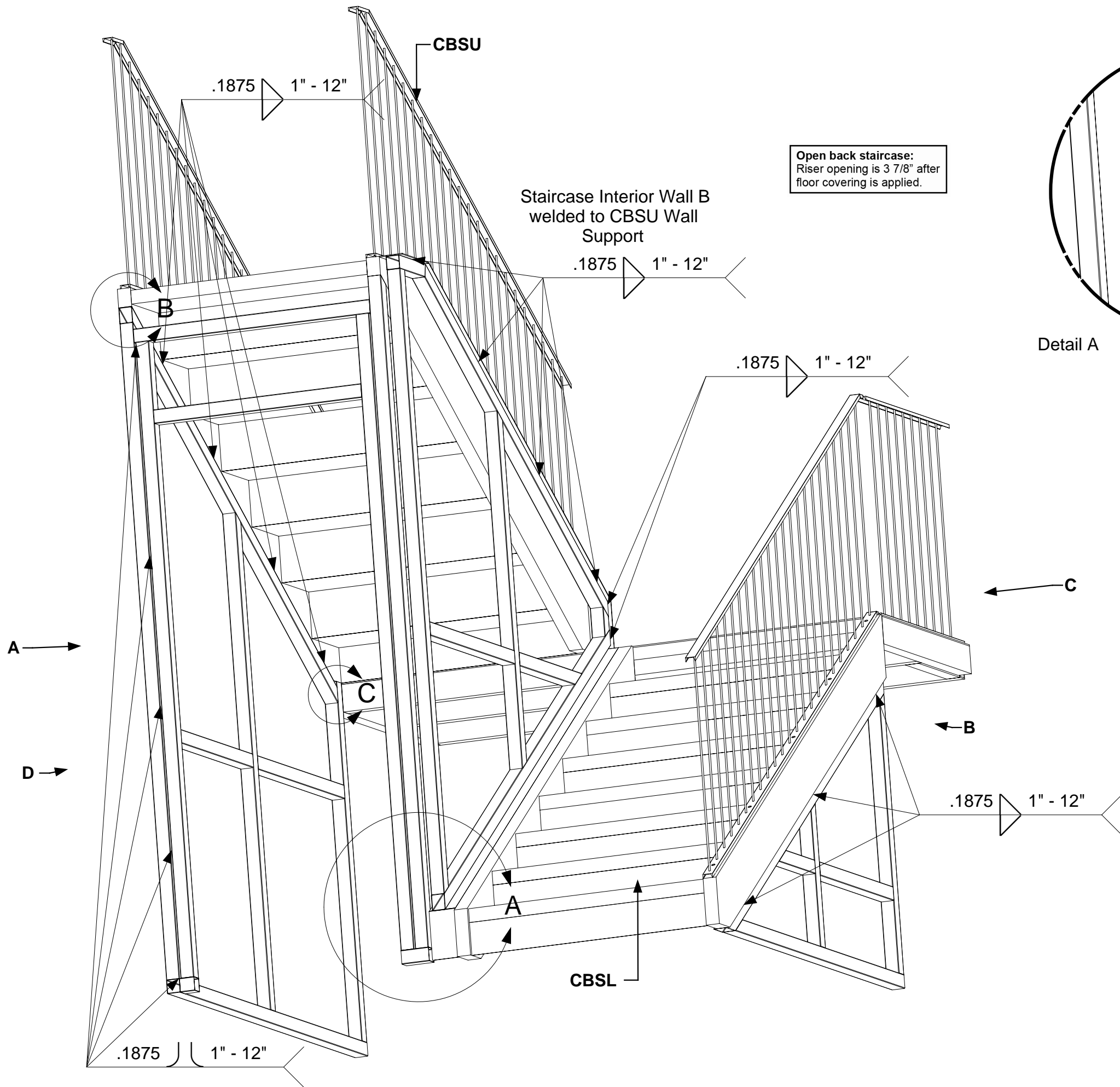


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

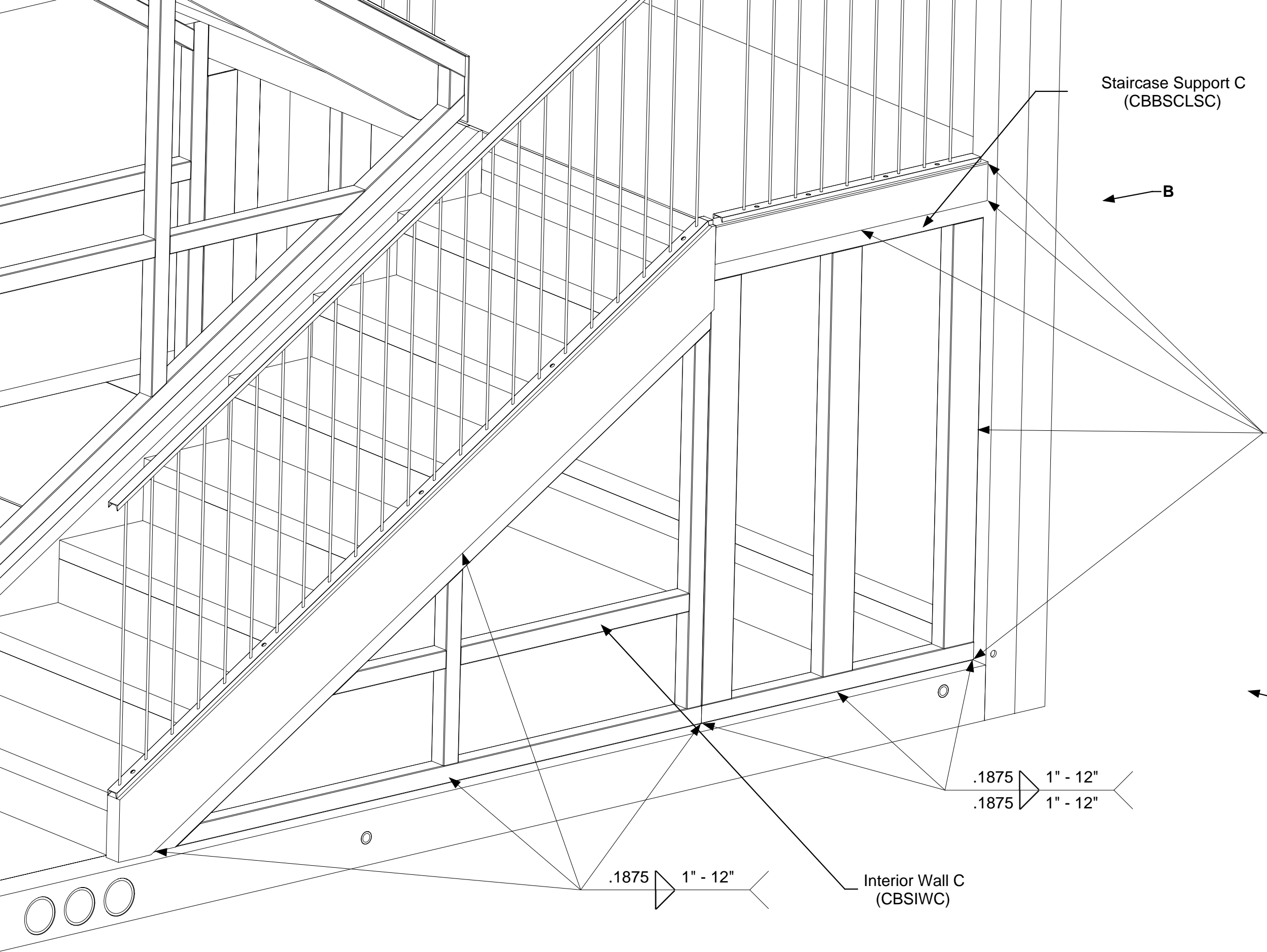
The key plan diagram shows a building layout with a central area labeled 'Cell "C" With Deck Over'. To the right of this area are two smaller areas labeled 'Cell "B" Cell "E" 2nd Floor' and 'Cell "D" 2nd Floor'. Below these areas are two more areas labeled 'Loft 3rd Floor' and 'Loft 3rd Floor'. The diagram is bounded by a rectangle with a dashed line on the right side. The letters A, B, C, and D are placed at the corners of the rectangle, with A at the top right, B at the bottom right, C at the bottom left, and D at the top left.



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Floor Sub-Assembly
CBHC1 - 5
MODEL(S): Hartford
PAGE 15



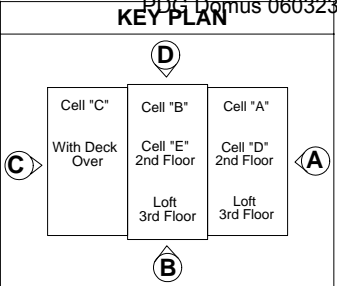
DRAWING
Manufacturing Drafting Cell B Basement Option Assembly- Interior Walls to Staircase Wall Supports Welding
MODEL(S): Hartford
PAGE 1a



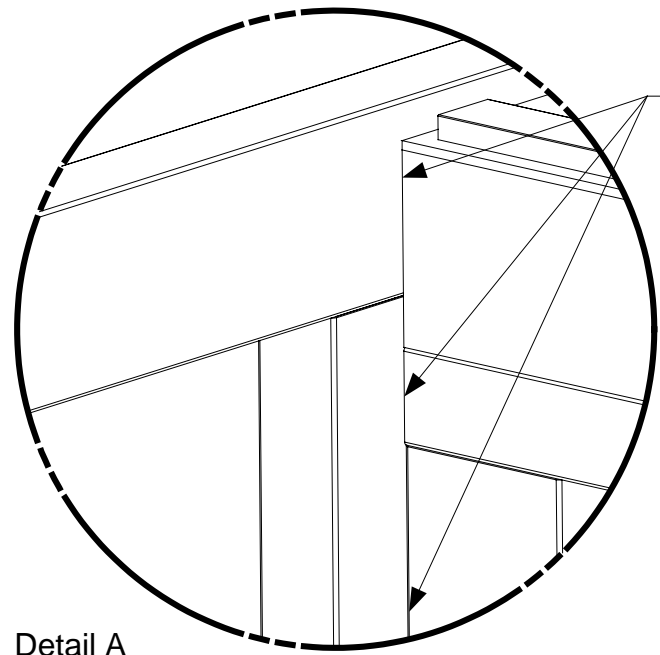
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



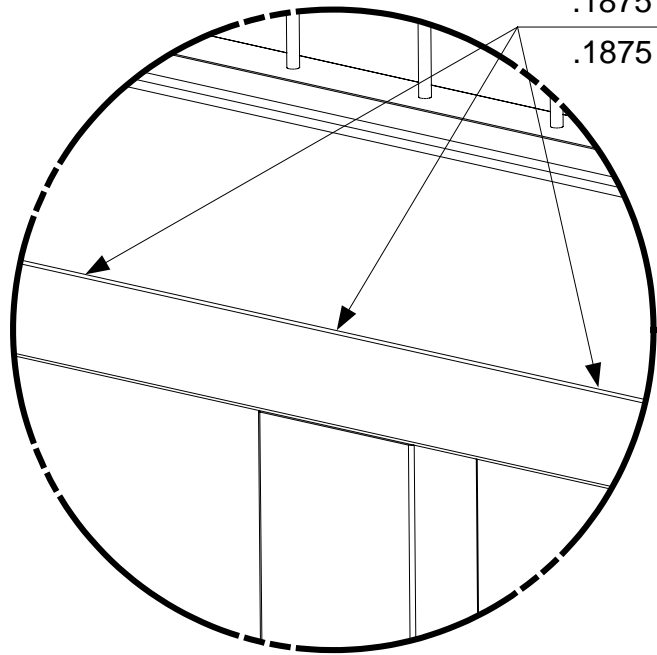
April 11, 2006
PDC Permit 060323-1



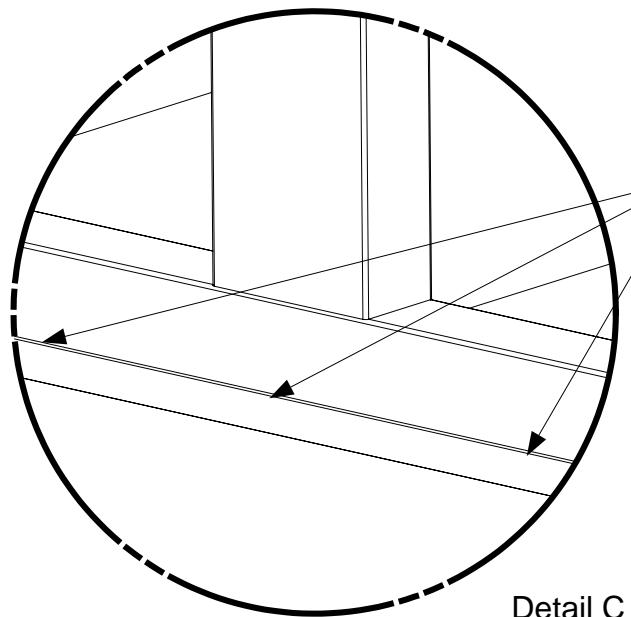
DRAWING
Manufacturing Drafting Cell B Basement Option Assembly- Interior Walls to Staircase Wall Supports Welding Detail 1
MODEL(S): Hartford
PAGE 2a



Detail A



Detail B



Detail C

.1875 1" - 12"
.1875 1" - 12"

Welding takes place along entire height of Staircase Landing Support

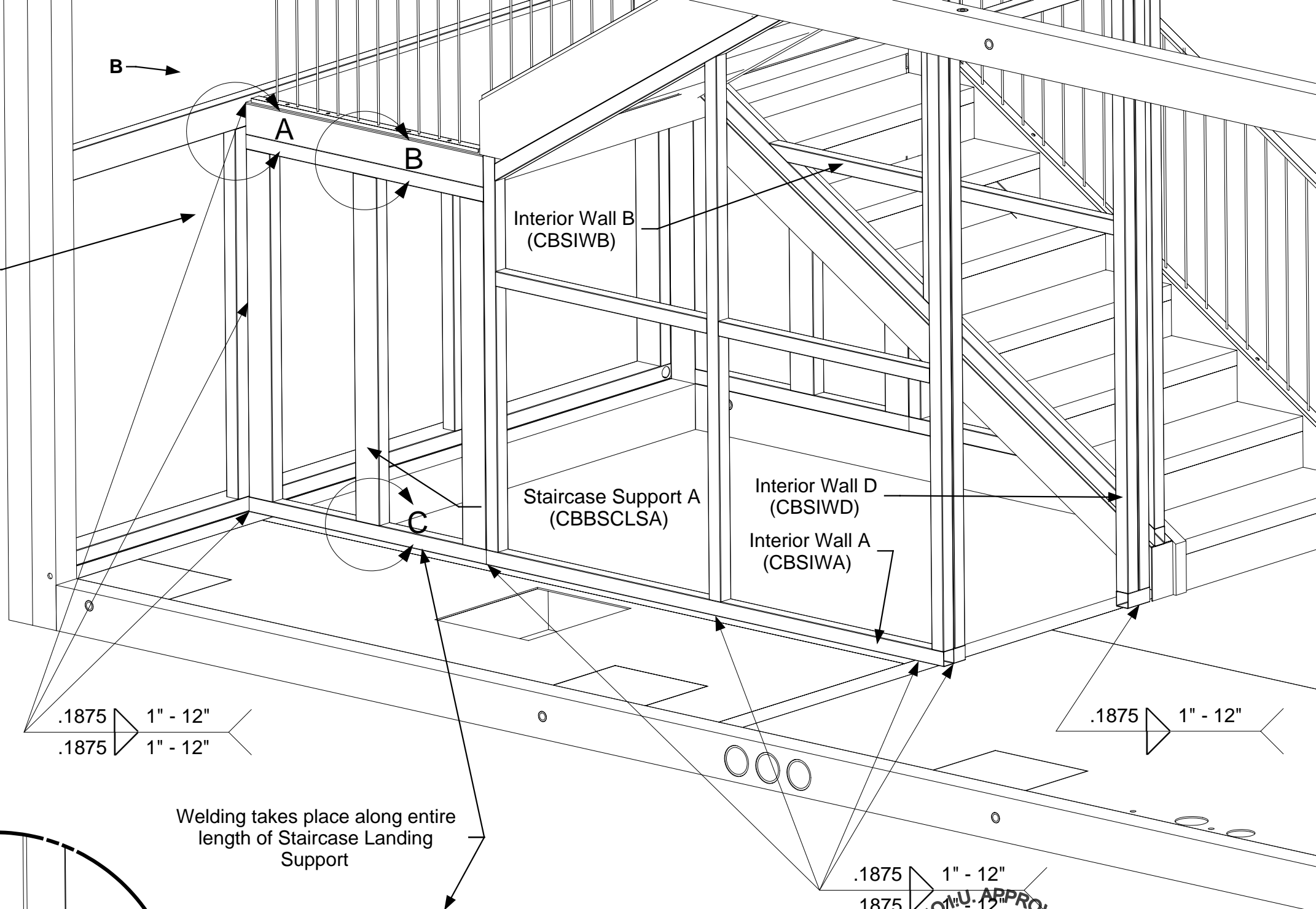
.1875 1" - 12"
.1875 1" - 12"

Welding takes place along entire width of Staircase Landing Support

.1875 1" - 12"
.1875 1" - 12"

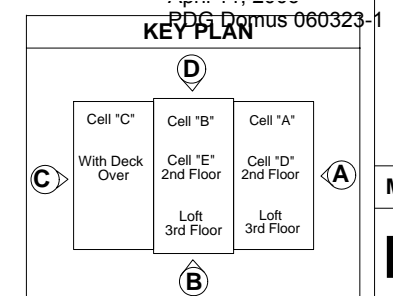
Welding takes place along entire length of Staircase Landing Support

.1875 1" - 12"
.1875 1" - 12"

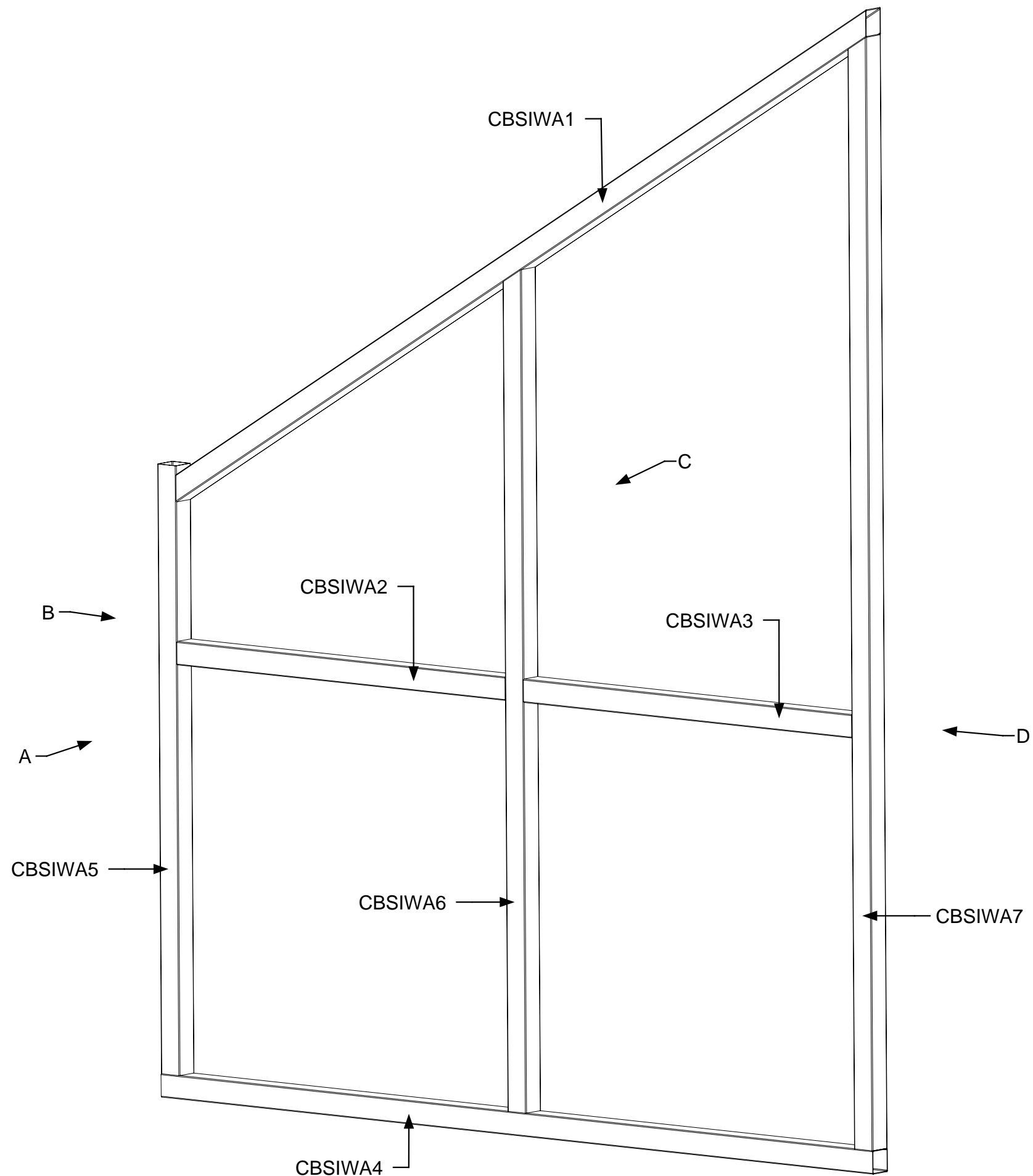



.1875 1" - 12"
.1875 1" - 12"

.1875 1" - 12"




DRAWING
Manufacturing Drafting Cell B Basement Option Assembly- Interior Walls to Staircase Wall Supports Welding Detail 2
MODEL(S): Hartford
PAGE 3a





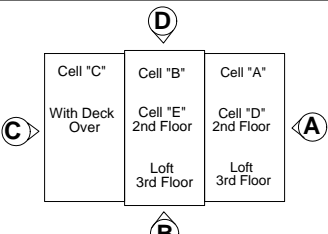
April 11, 2006
PDG-Drafting 060323-1



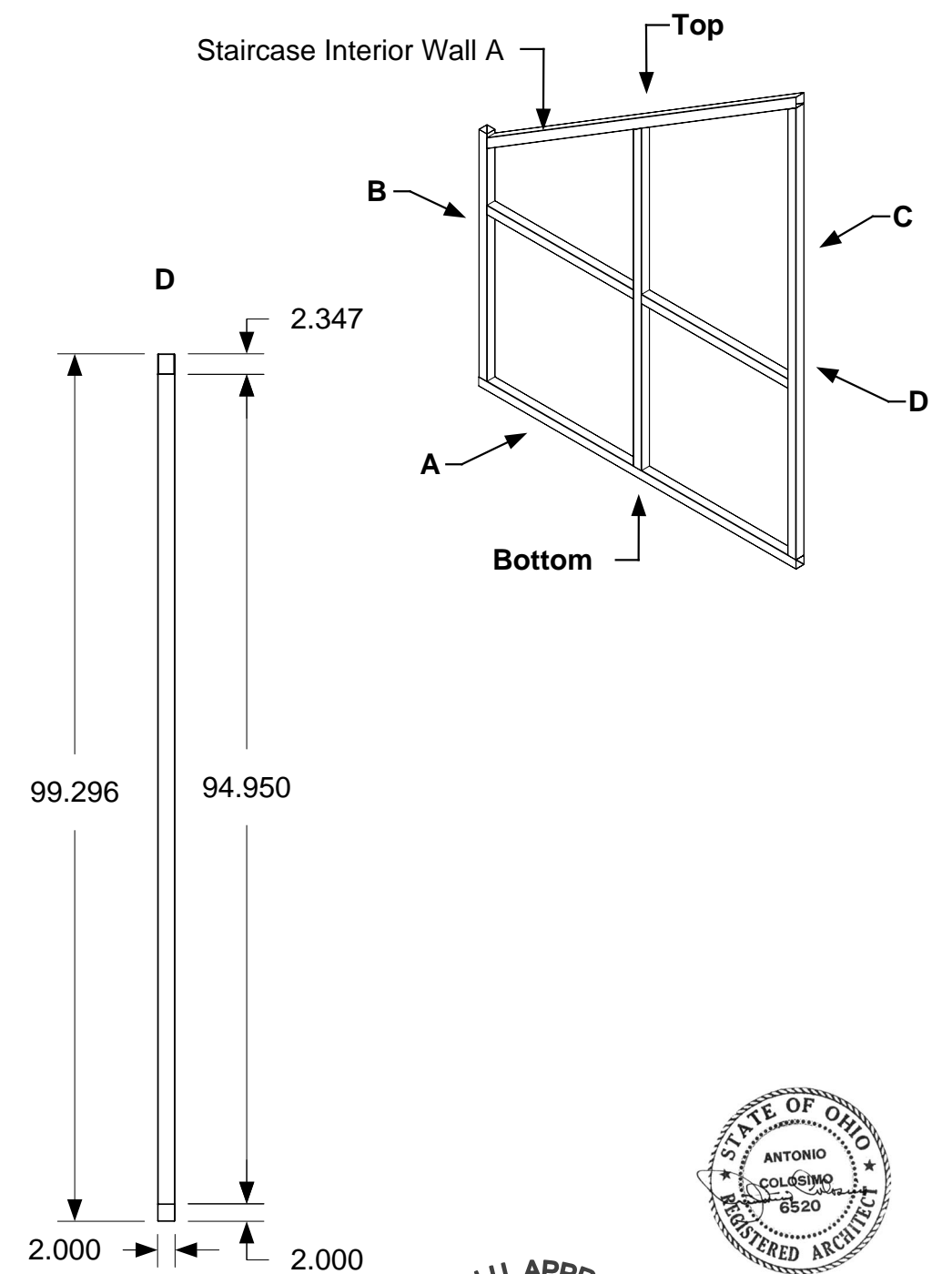
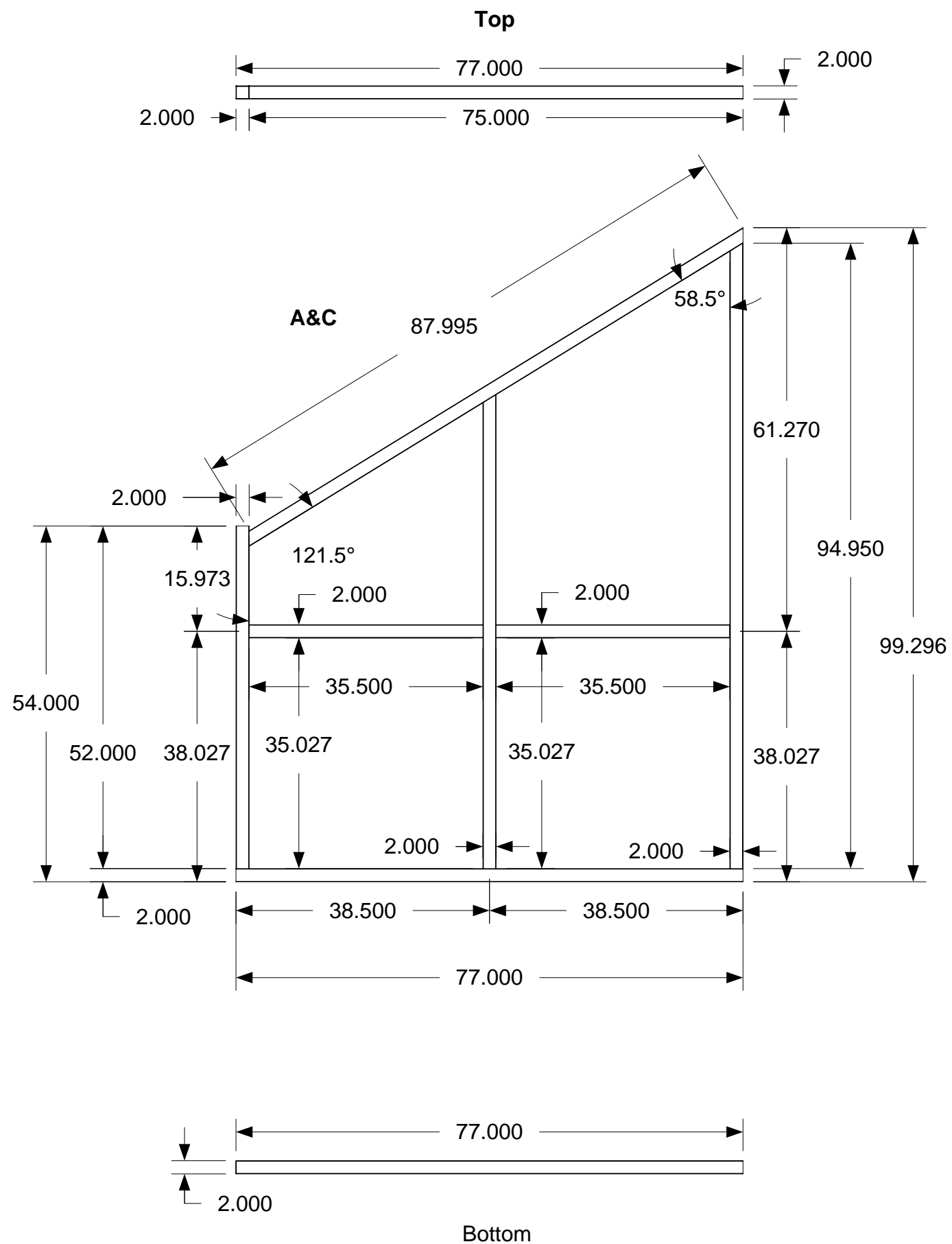
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

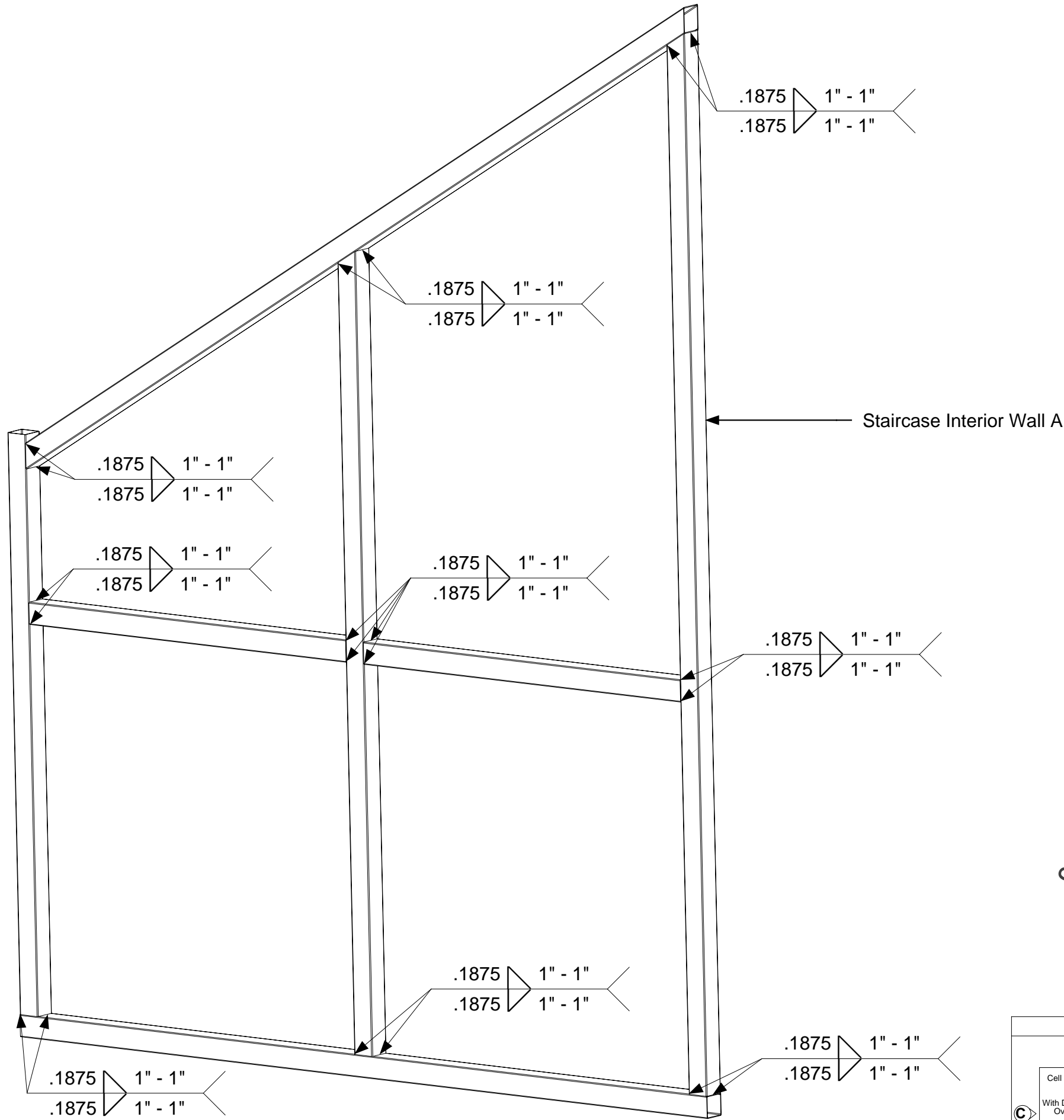
DRAWING	
Manufacturing Drafting Cell B Basement Option Staircase Interior Wall A Part Identification	
MODEL(S): Hartford	
PAGE 1	

KEY PLAN

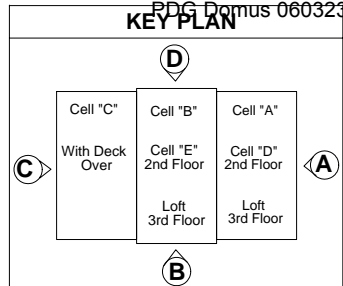


The key plan shows a grid of cells. Cell 'C' is labeled 'Cell "C" With Deck Over'. Cell 'B' is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell 'A' is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. Section lines A, B, C, and D are marked around the perimeter of the key plan.

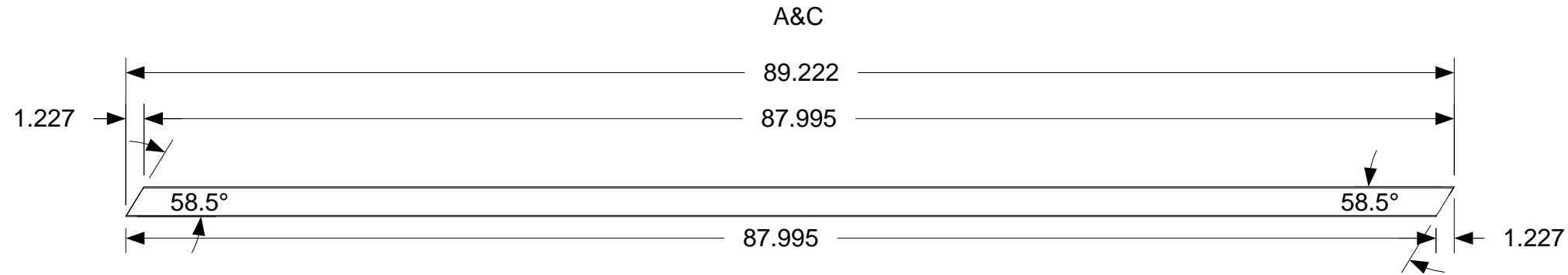
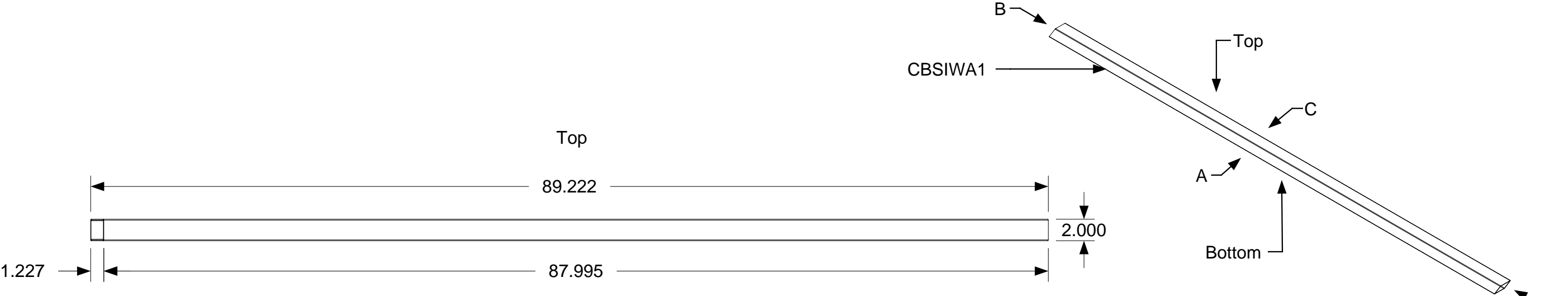




April 11, 2006
PDC Permit 060323-1

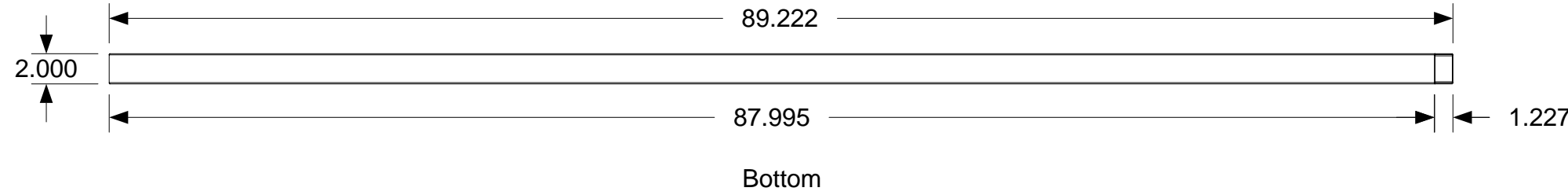


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall A- Assembly
Welding
MODEL(S): Hartford
PAGE 3

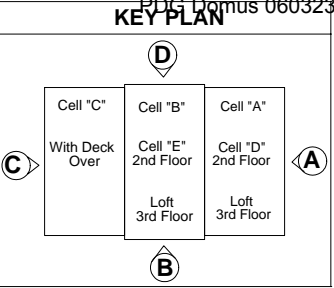


B&D

Tube 2" x 2" x .065"

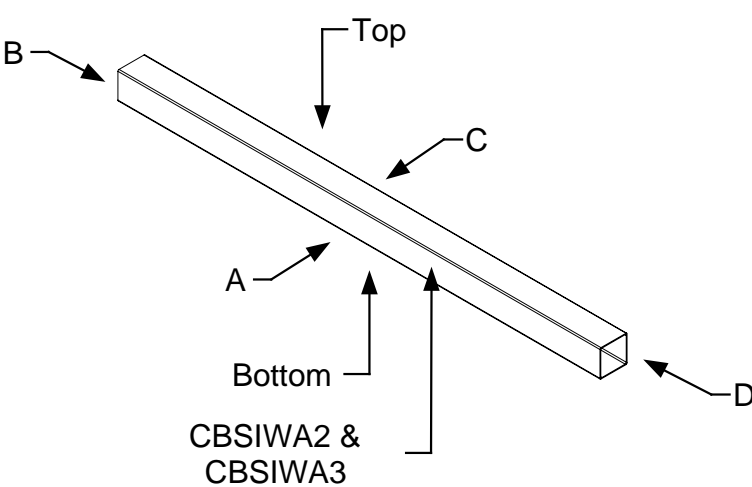
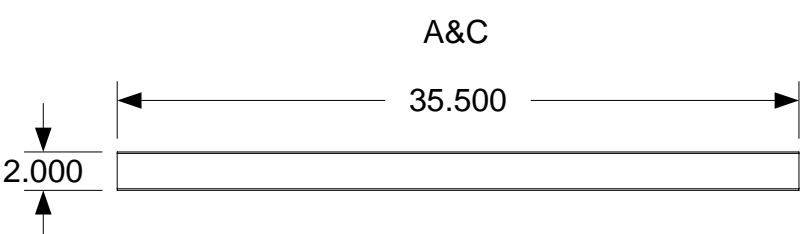
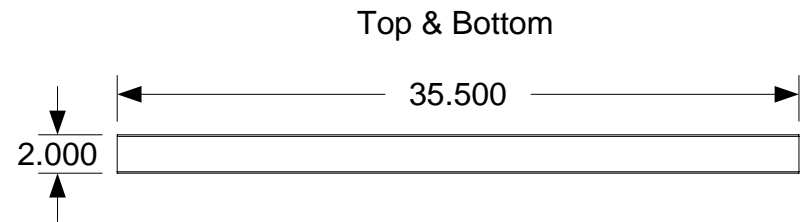



April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall A CBSIWA1
MODEL(S): Hartford
PAGE 4

B&D
Tube 2" x 2" x .065"

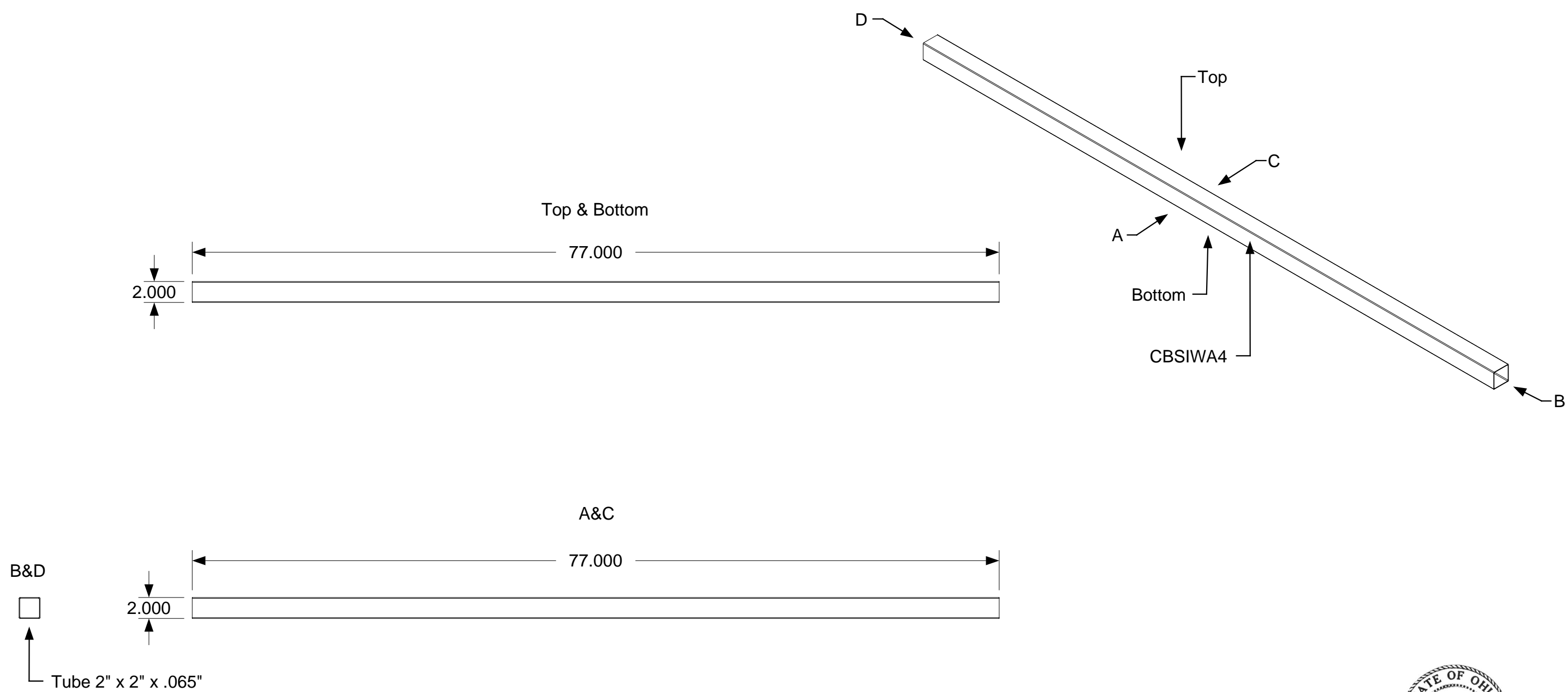





April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall A
CBSIWA2 - 3
MODEL(S): Hartford
PAGE 5



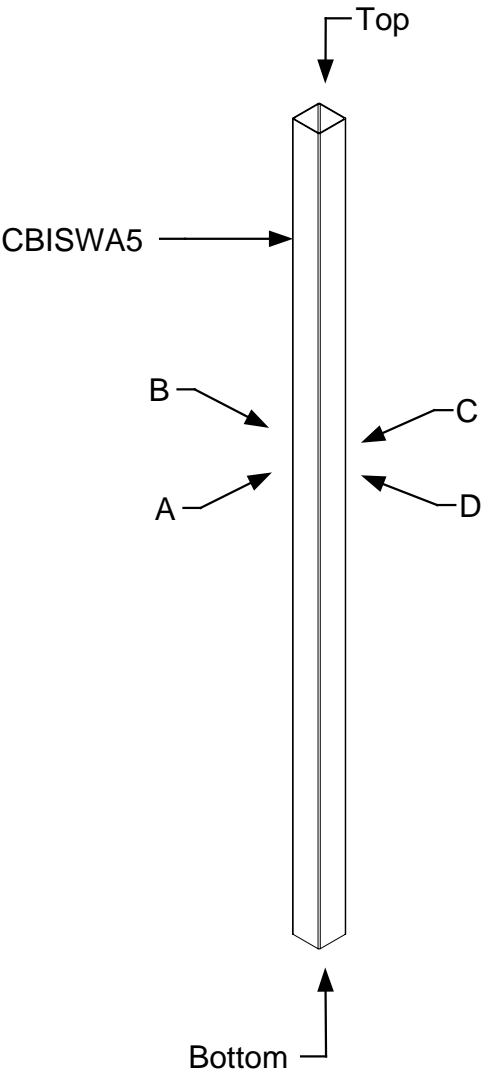
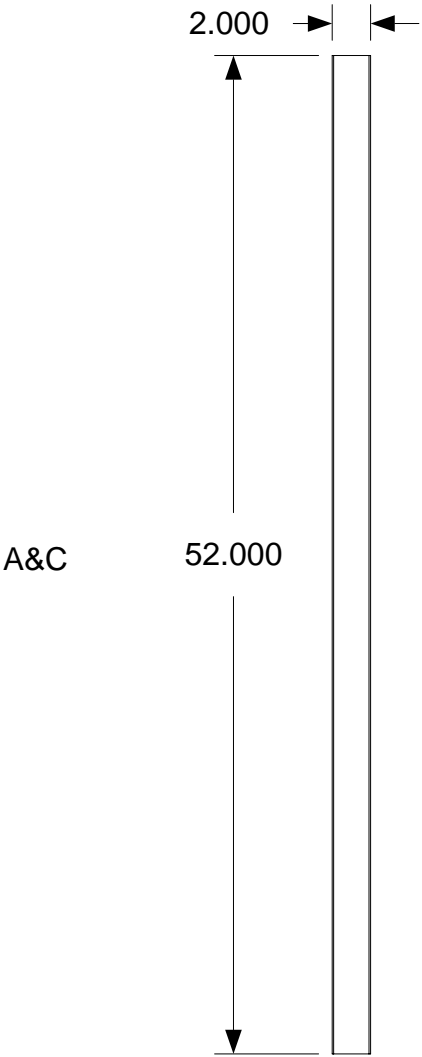
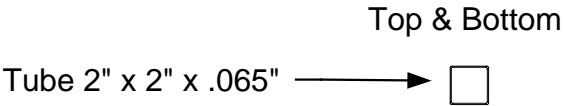
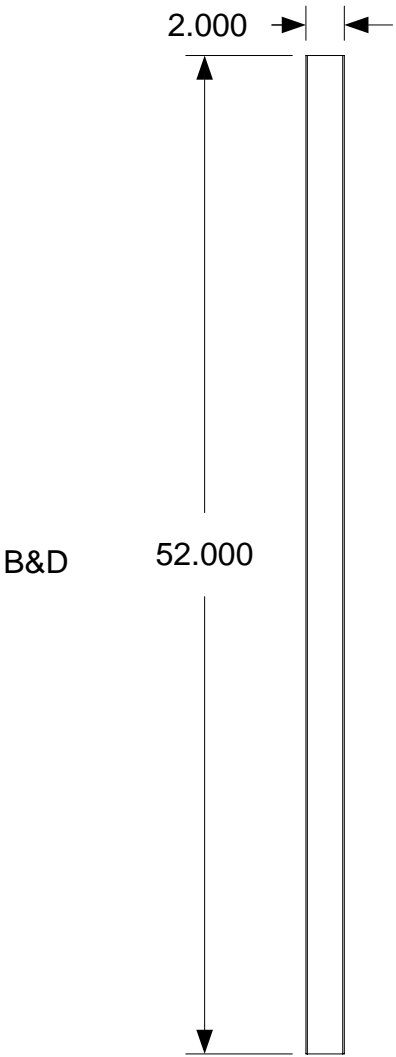


April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO
COLASIMO
6520
REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall A
CBSIWA4
MODEL(S): Hartford
PAGE 6



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS


STATE OF OHIO

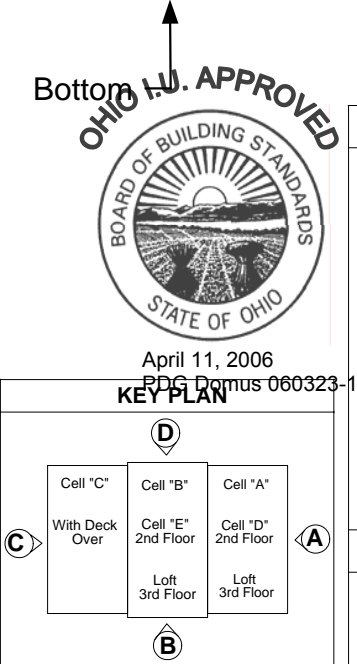
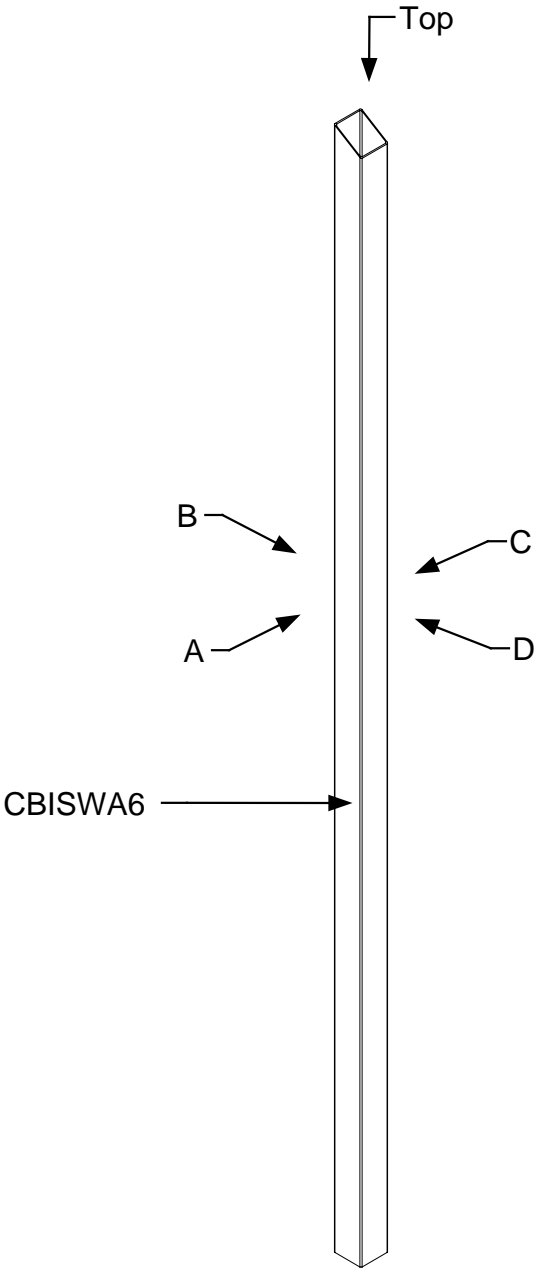
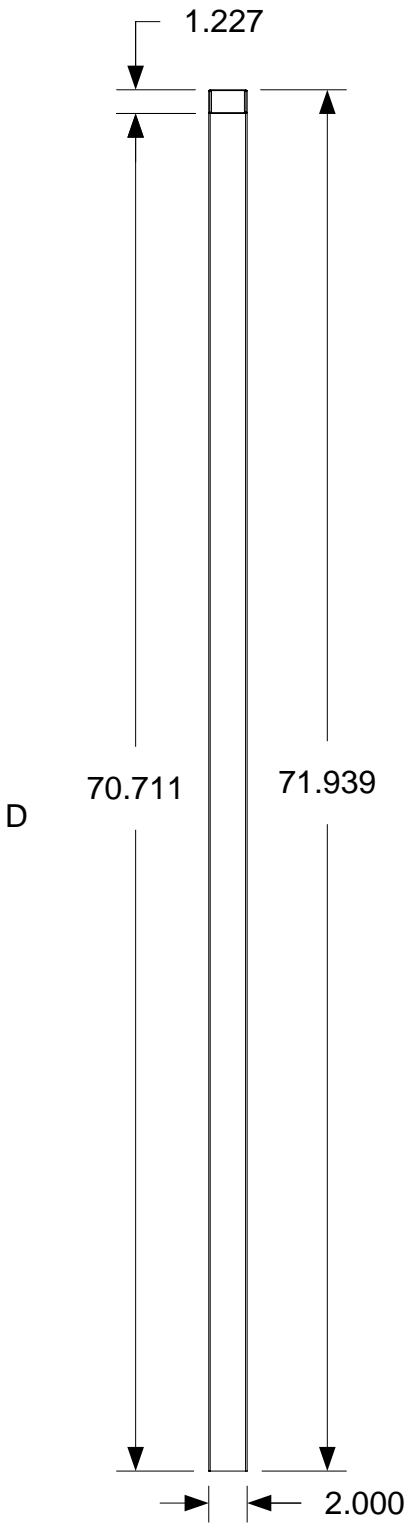
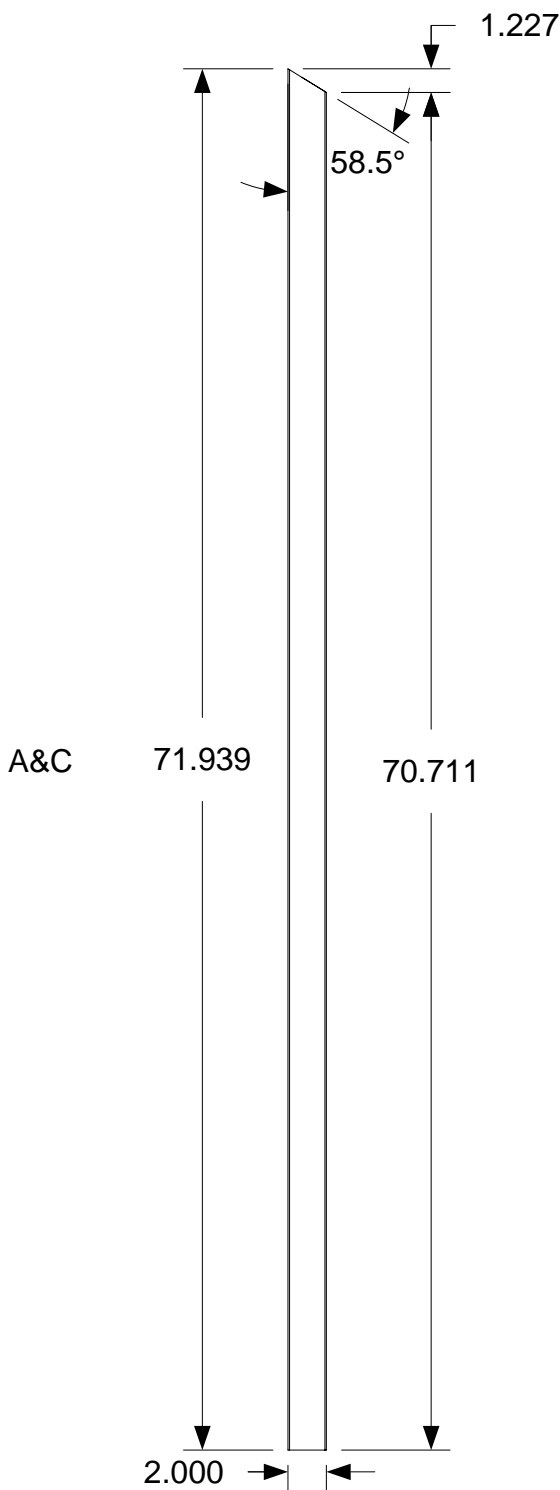
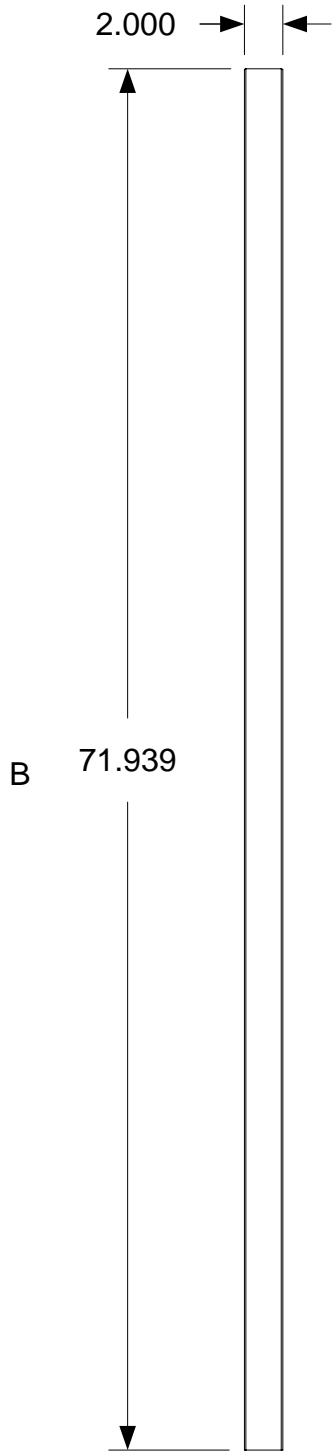
April 11, 2006

PDC Permit 060323-1

KEY PLAN

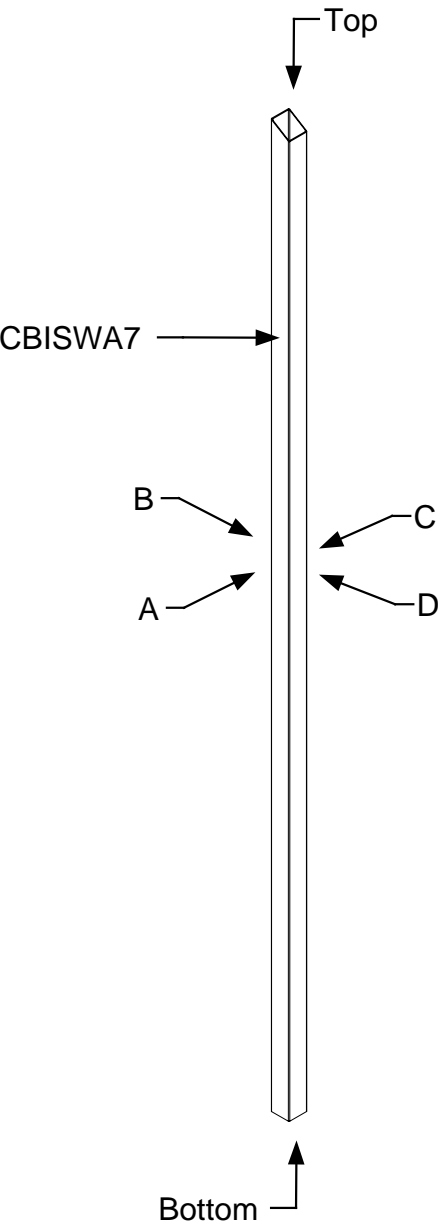
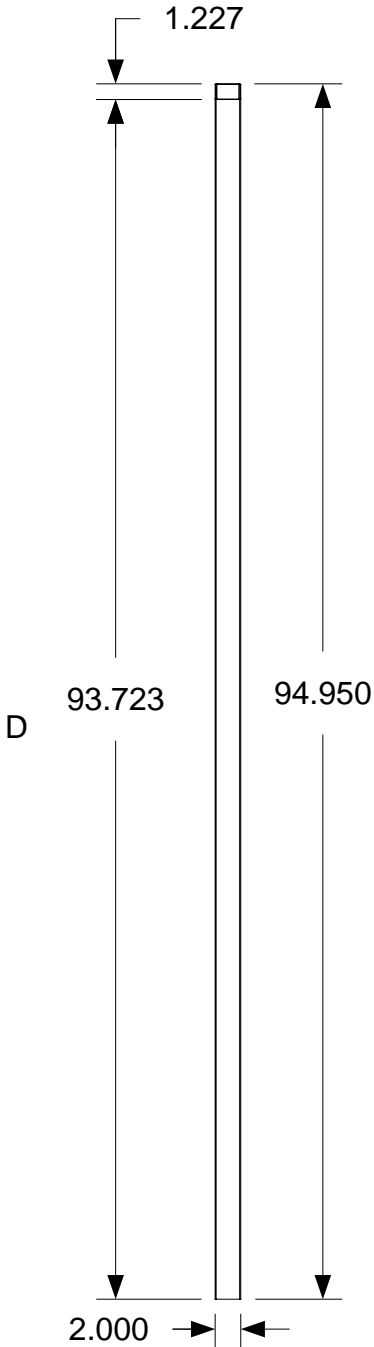
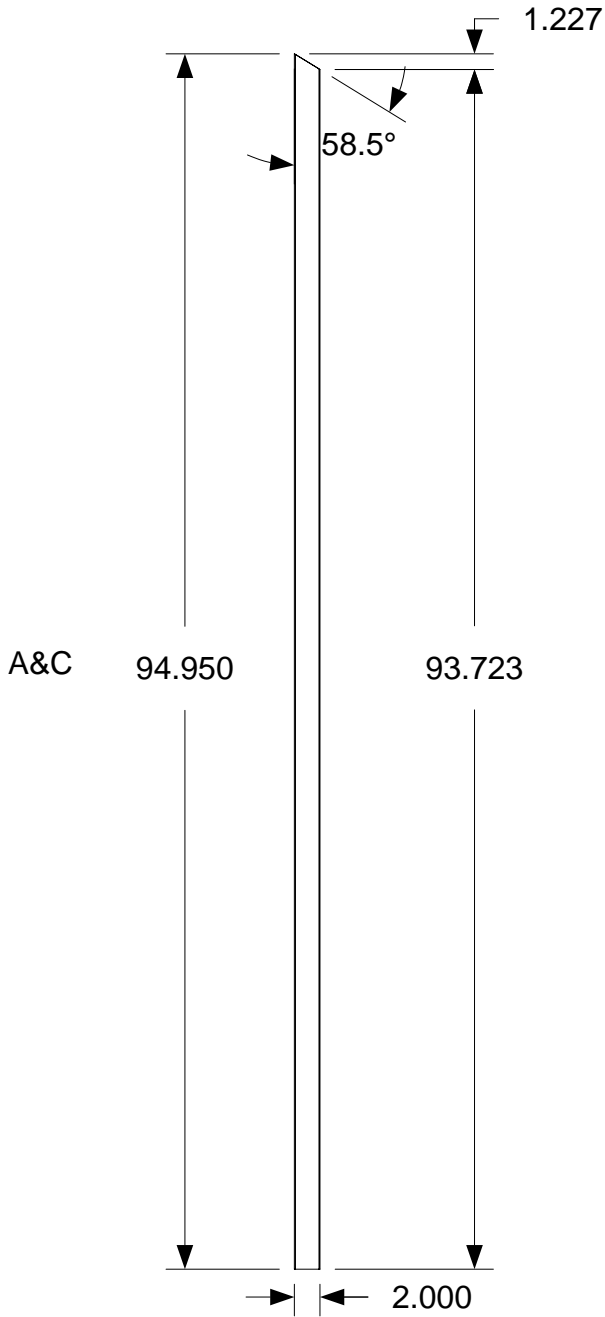
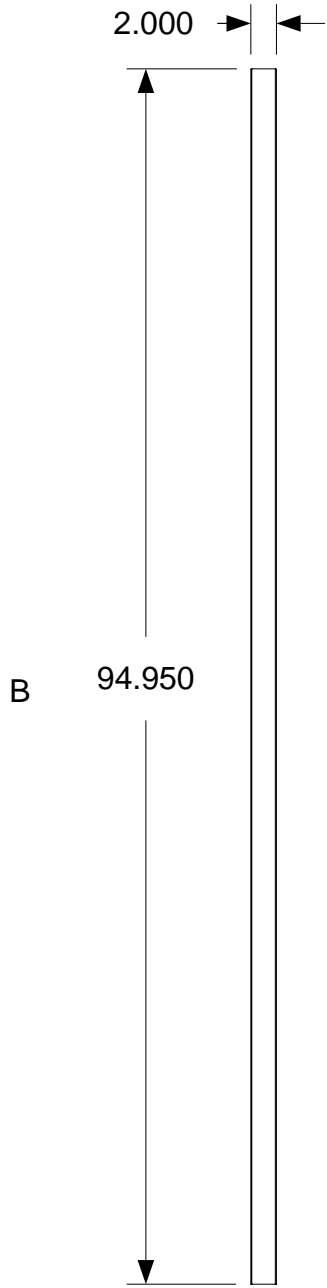
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall A
CBSIWA5
MODEL(S): Hartford
PAGE 7


Top & Bottom
Tube 2" x 2" x .065" → 




DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall A
CBSIWA6
MODEL(S): Hartford
PAGE 8

Top & Bottom
Tube 2" x 2" x .065" → □

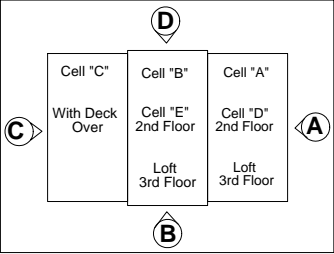




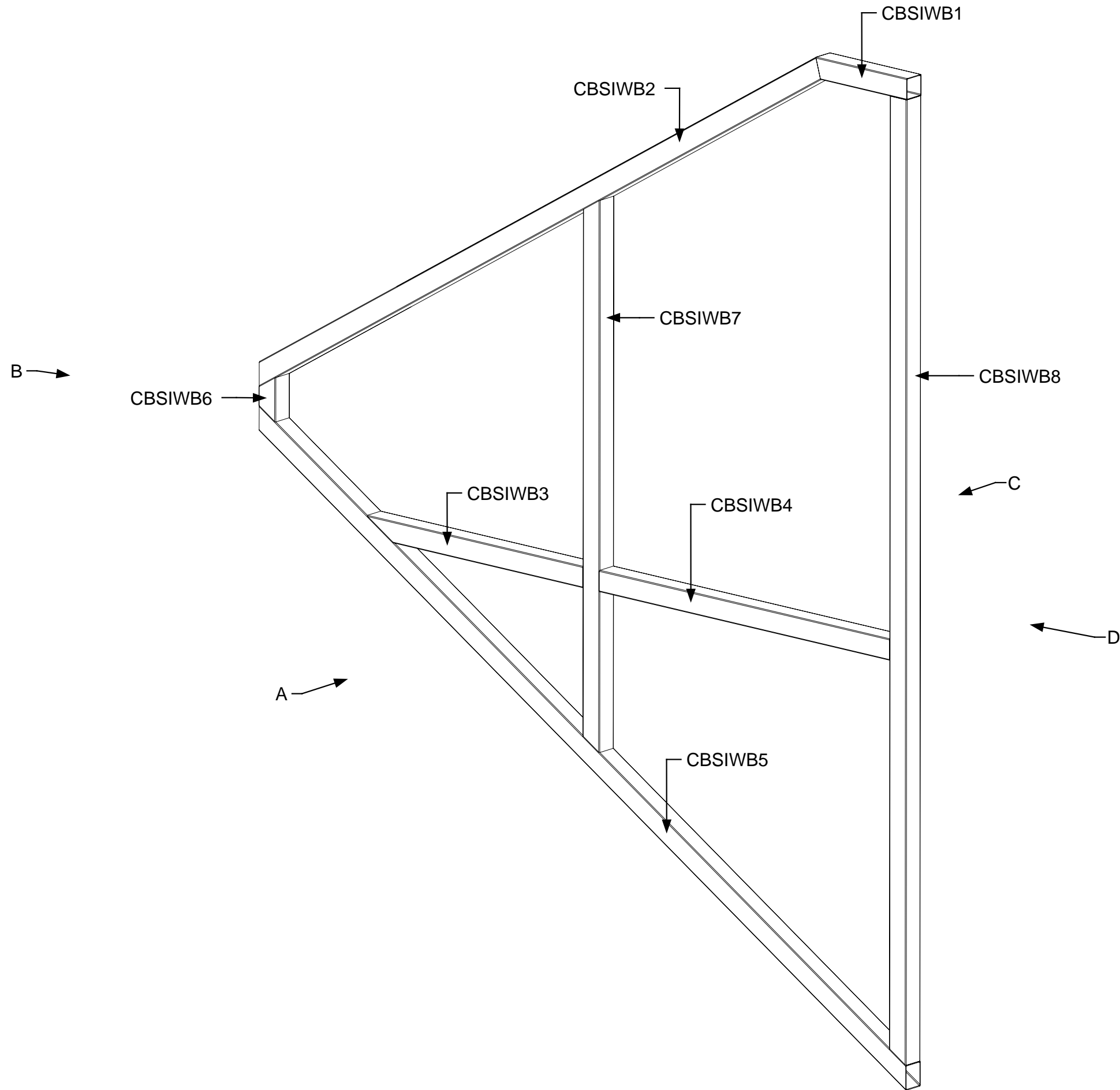


April 11, 2006
PDC Permit 060323-1

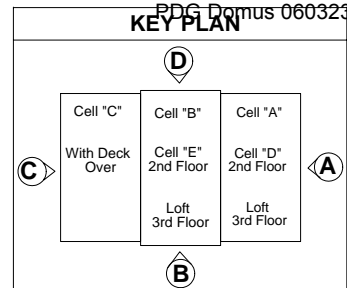
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall A
CBSIWA7
MODEL(S): Hartford
PAGE 9



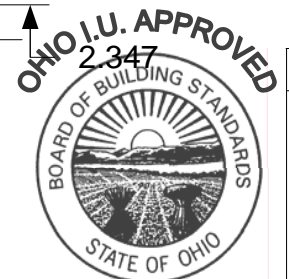
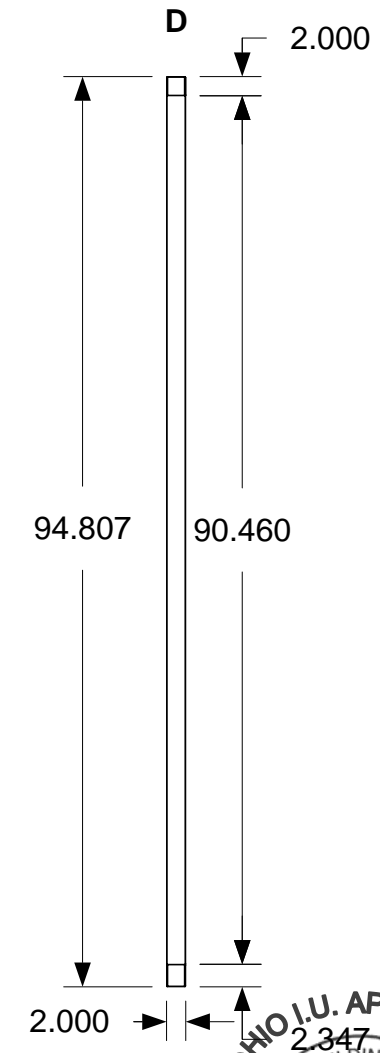
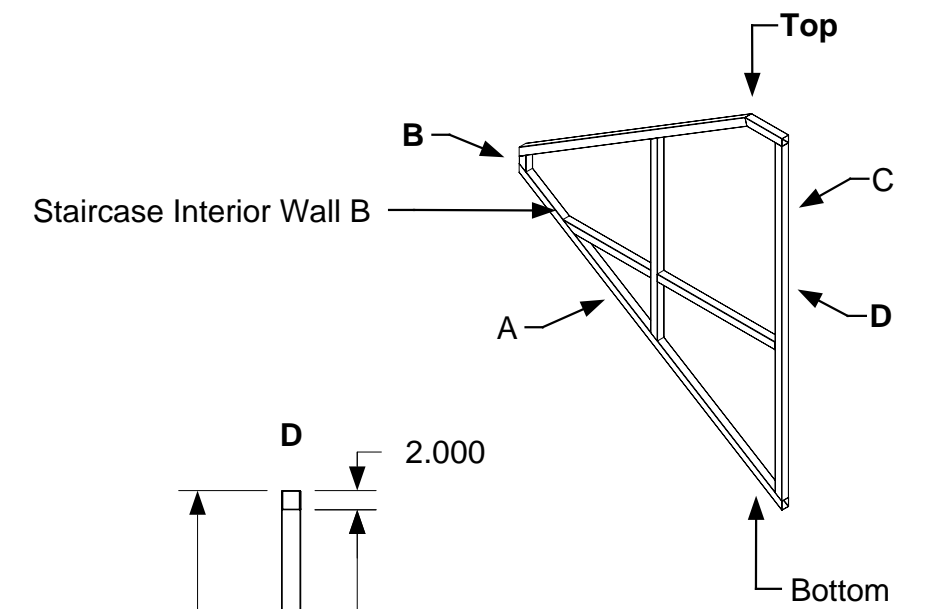
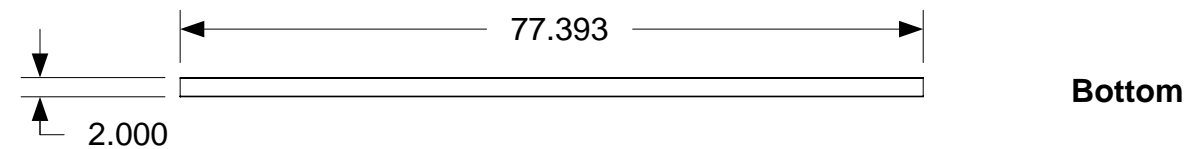
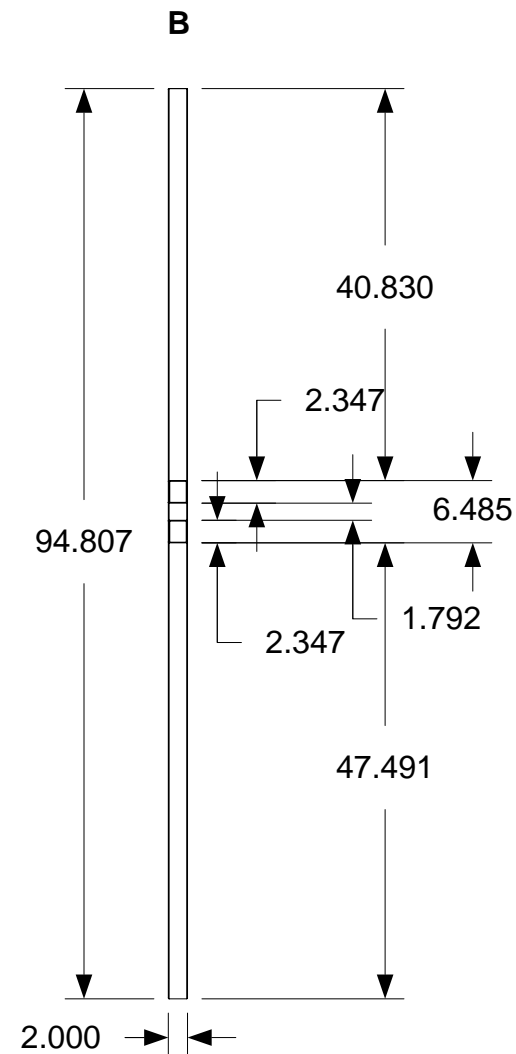
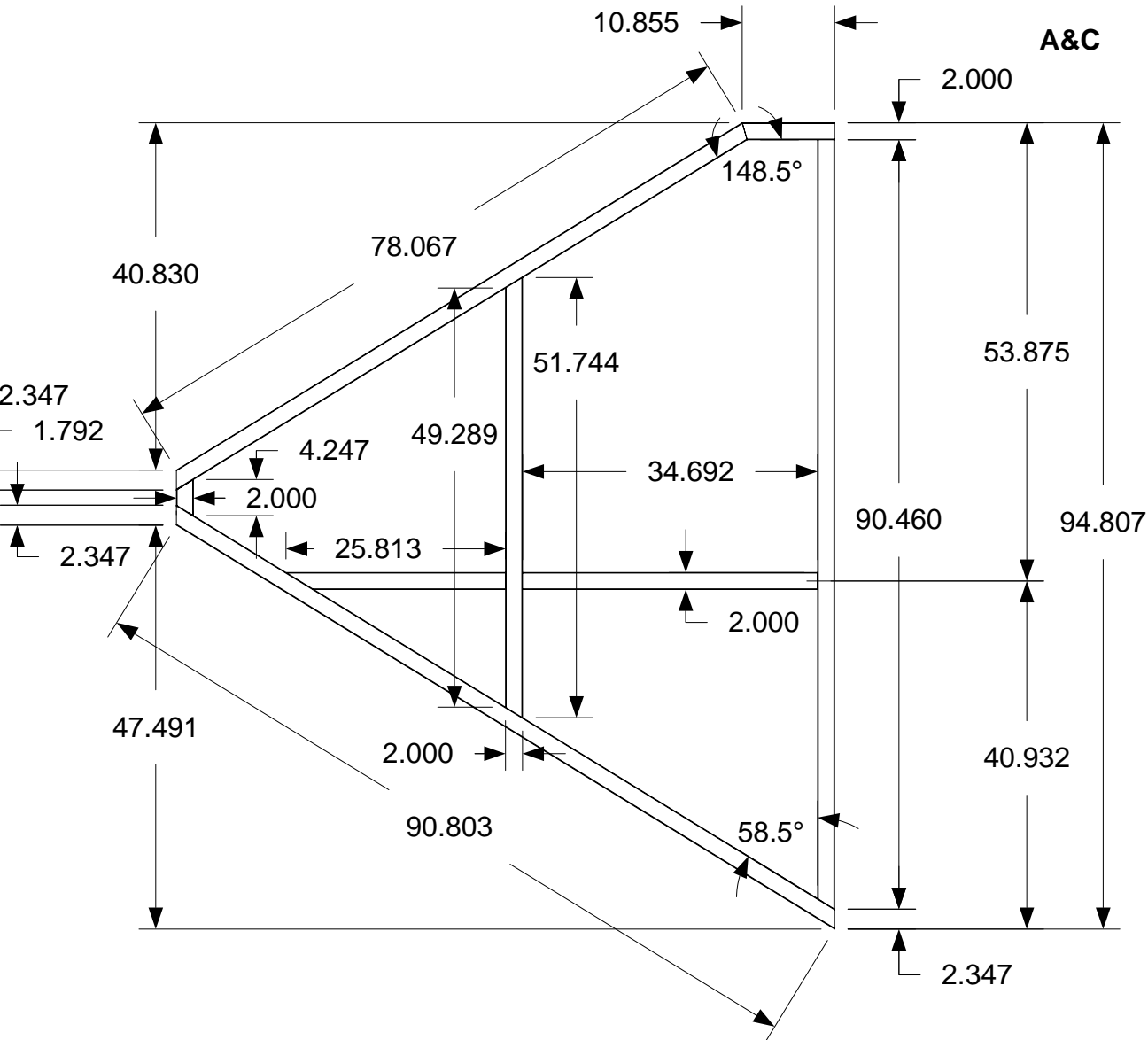
April 11, 2006
PDC-Drafting-060323-1



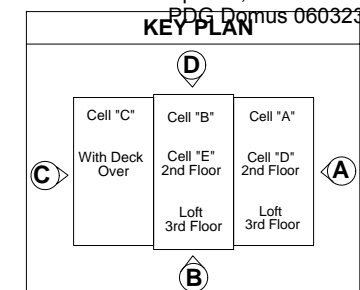
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Interior Wall B
Part Identification

MODEL(S): Hartford



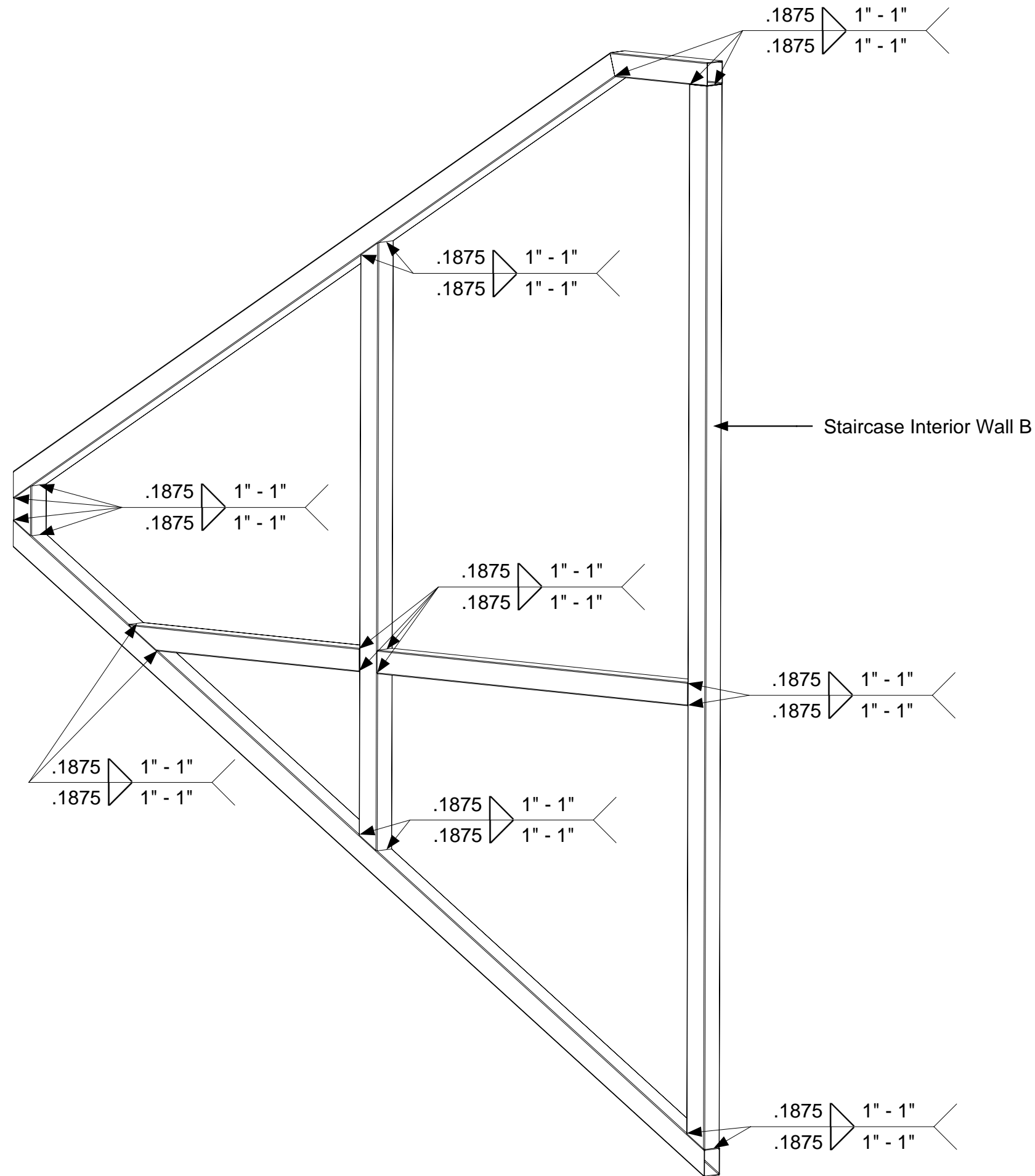
April 11, 2006
PDG Domus 060323-1





DRAWING
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly
Interior Wall B
Completed
Dimensions

MODEL(S): Hartford

PAGE 2



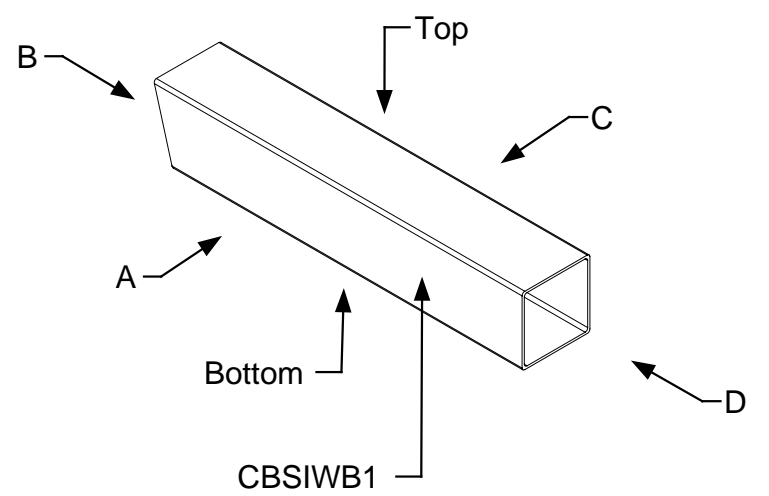
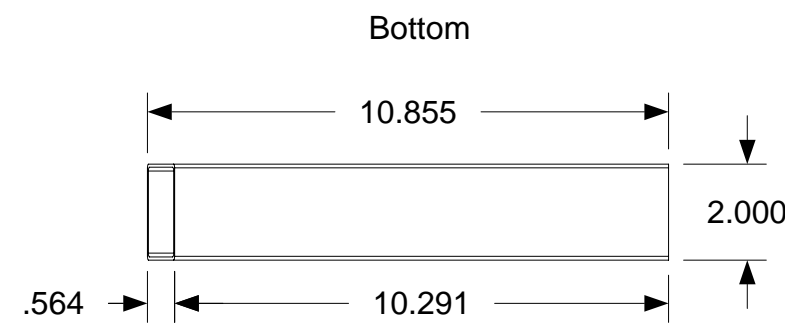
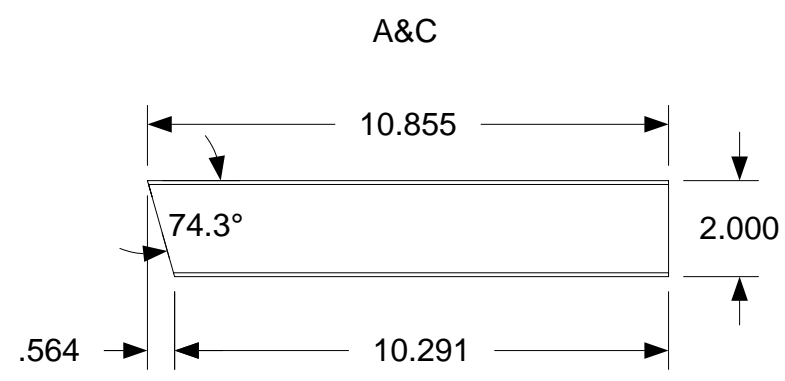
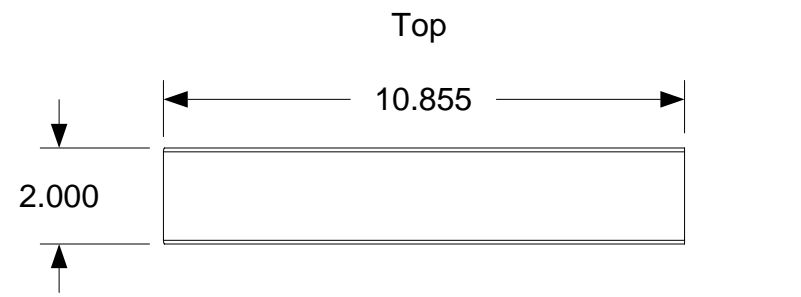
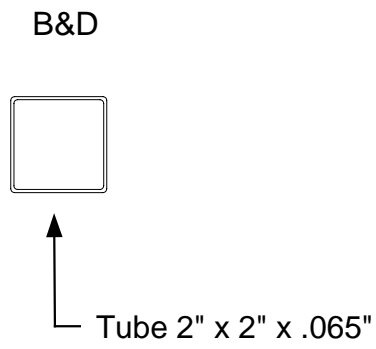



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN


Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
Welding
MODEL(S): Hartford
PAGE 3

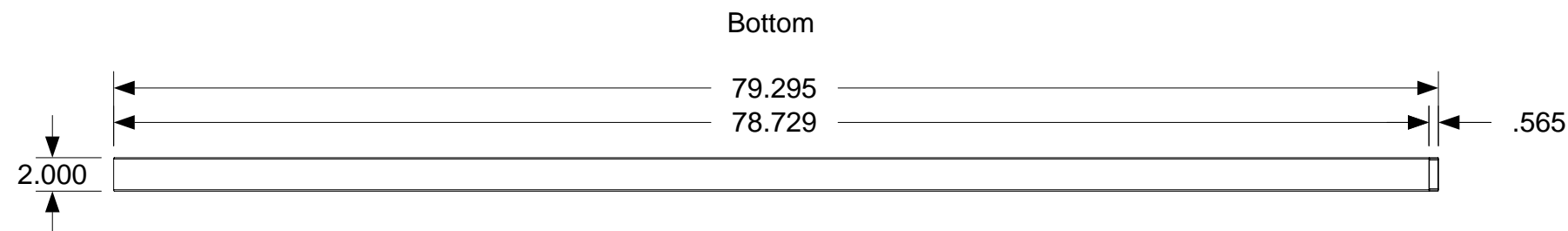
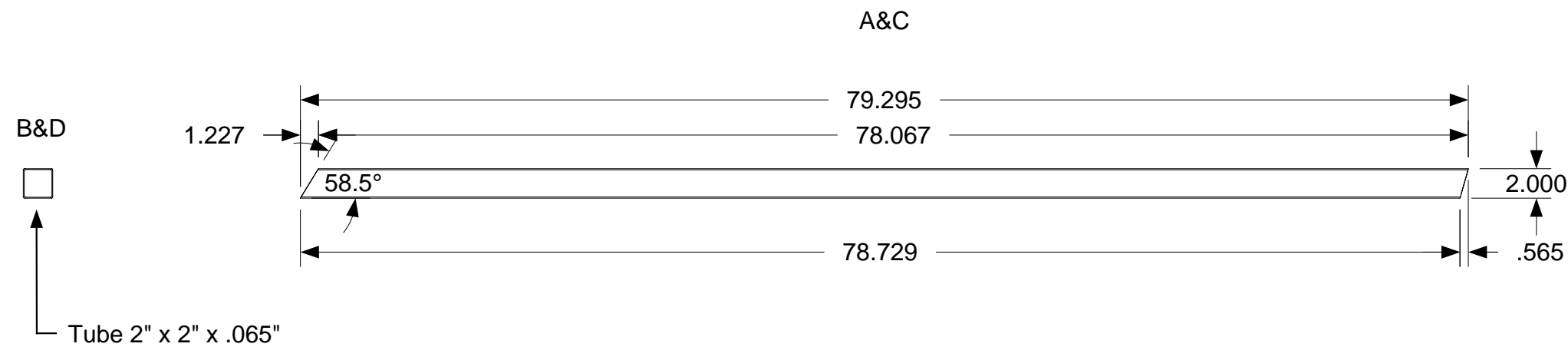
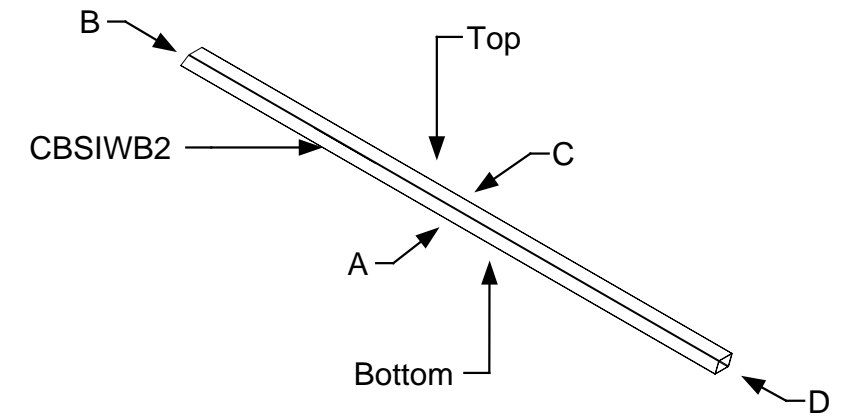
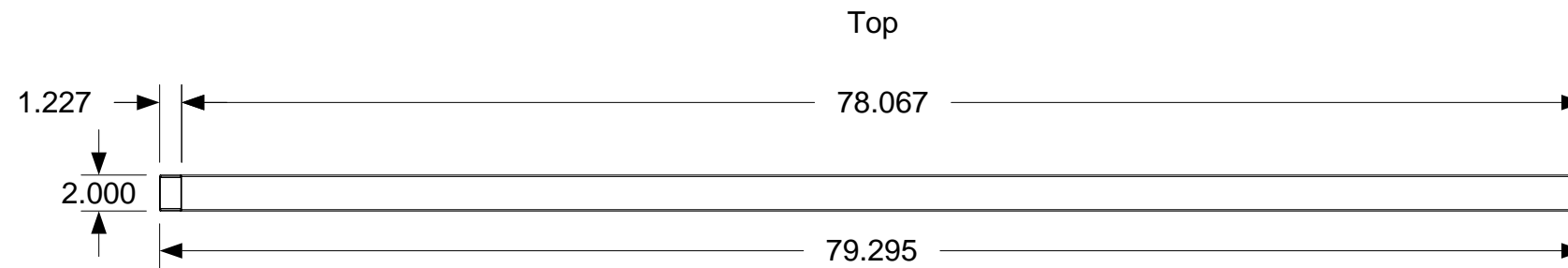





April 11, 2006
PDC Permit 060323-1



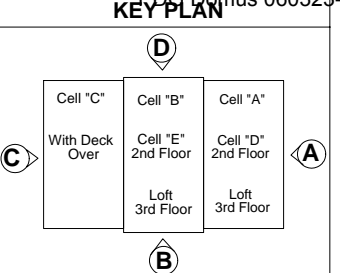
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB1
MODEL(S): Hartford
PAGE 4






April 11, 2006
PDC Permit 060323-1

KEY PLAN

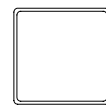




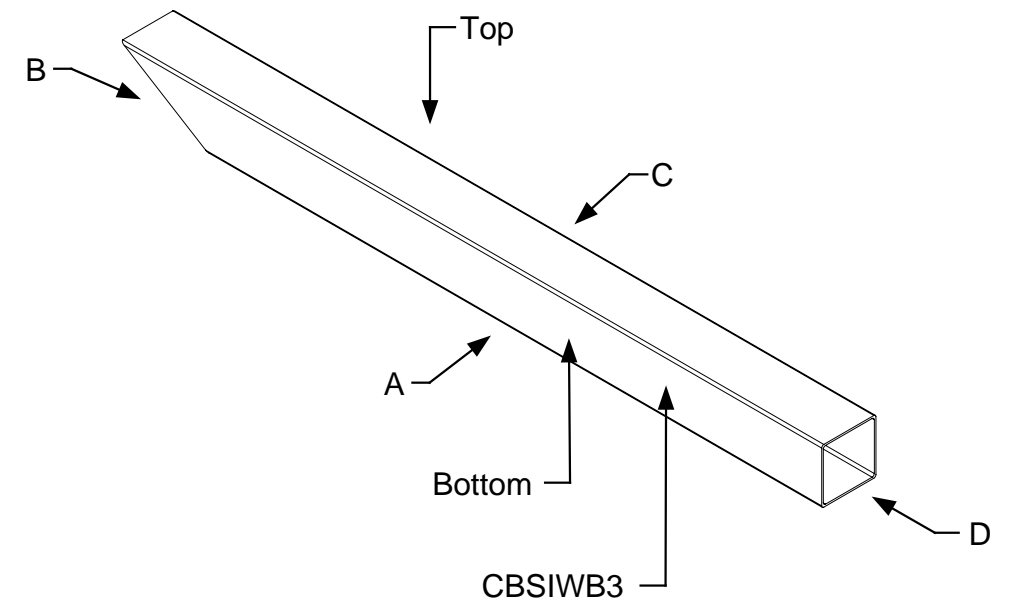
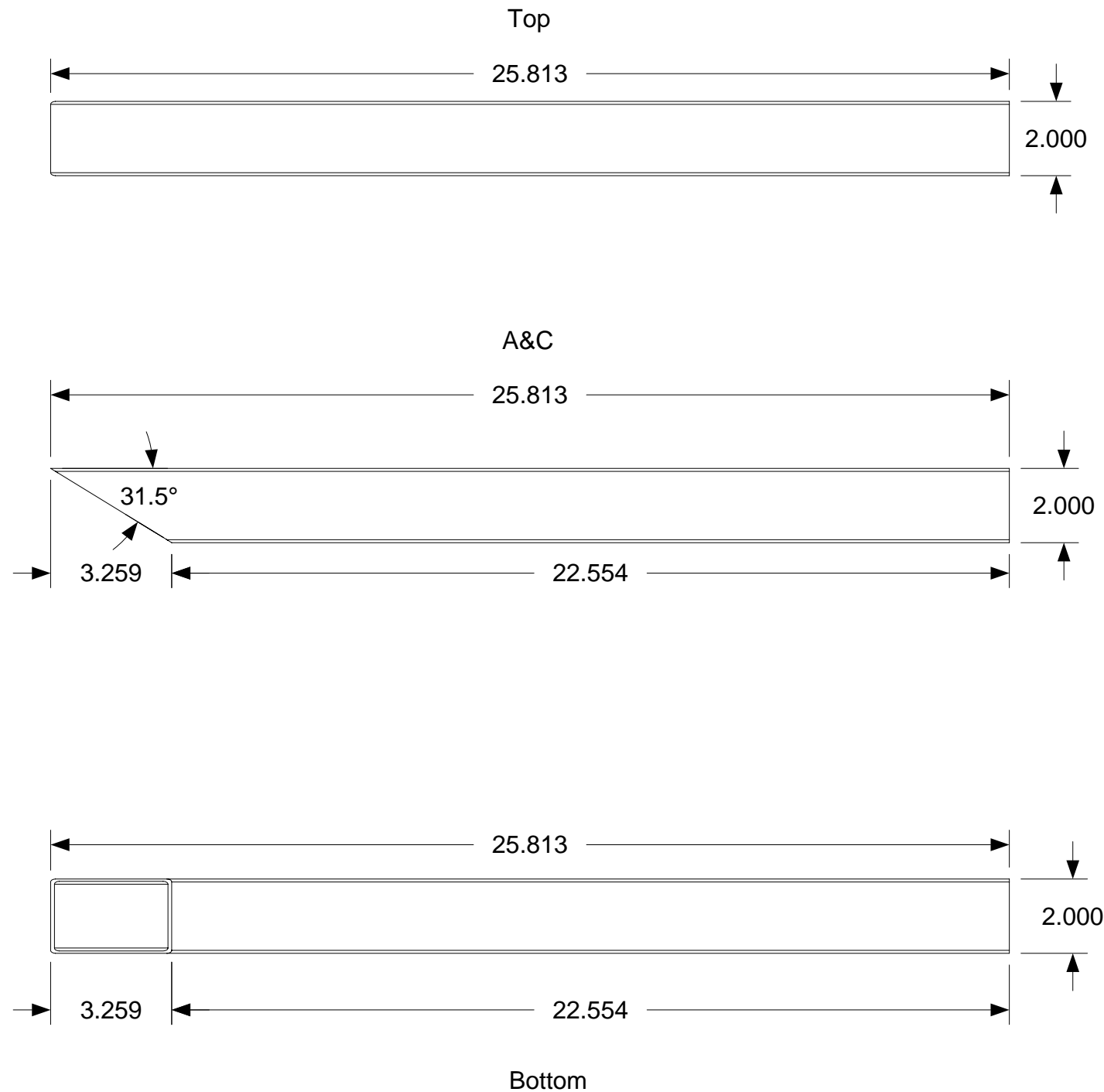
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB2
MODEL(S): Hartford

PAGE 5

B&D



Tube 2" x 2" x .065"

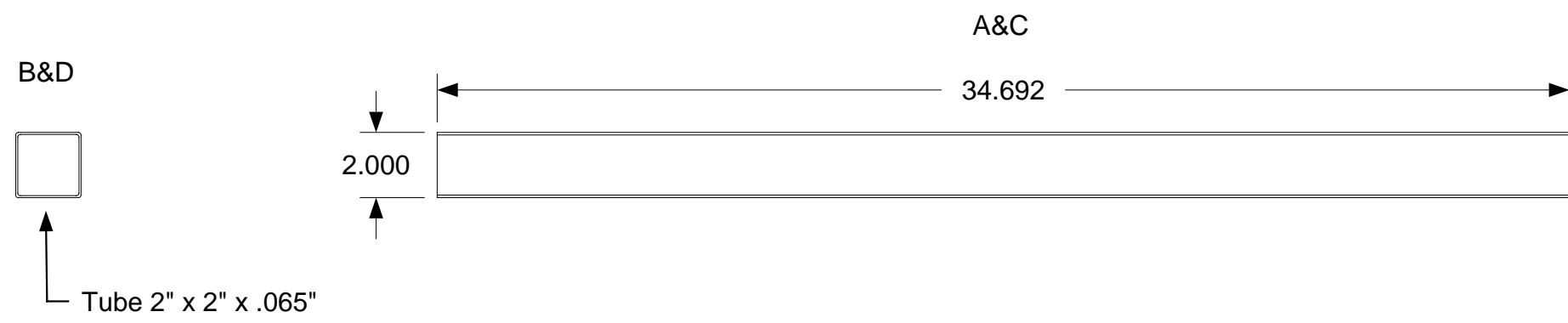
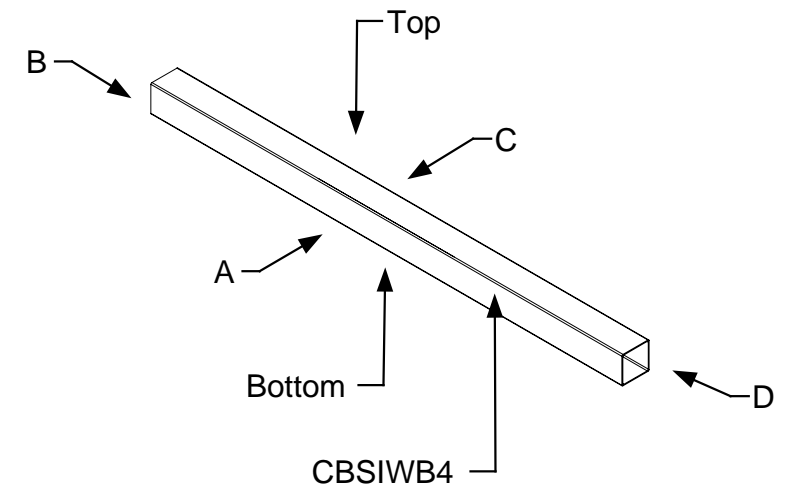
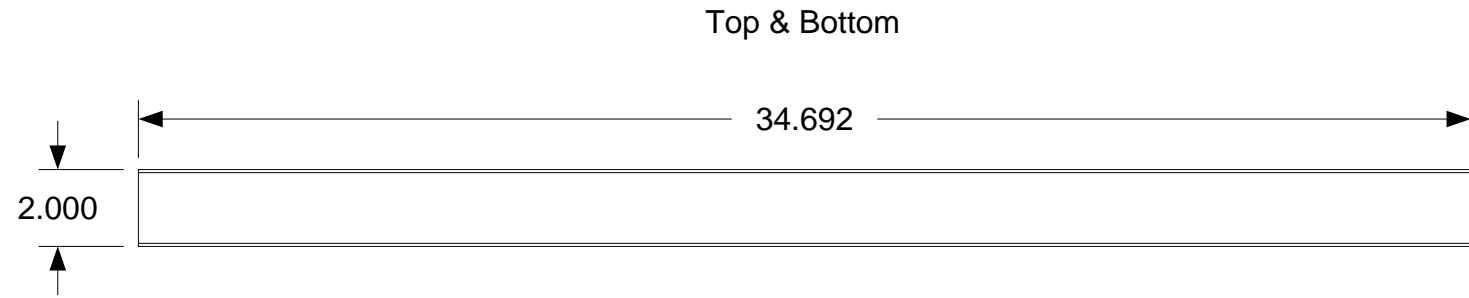


April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

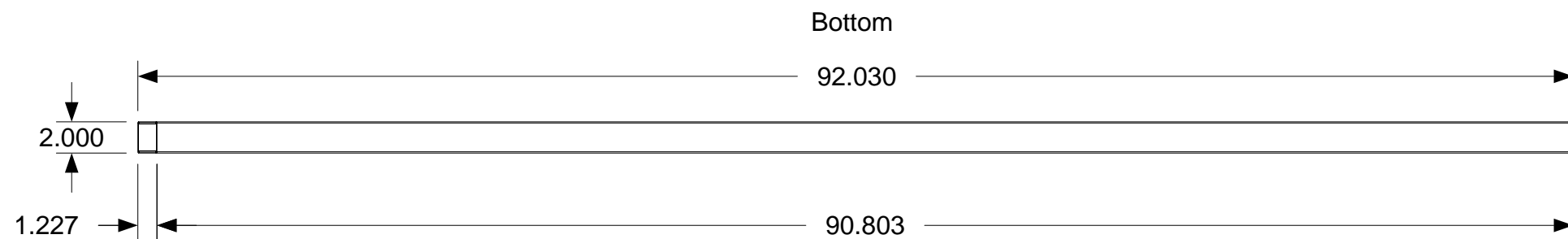
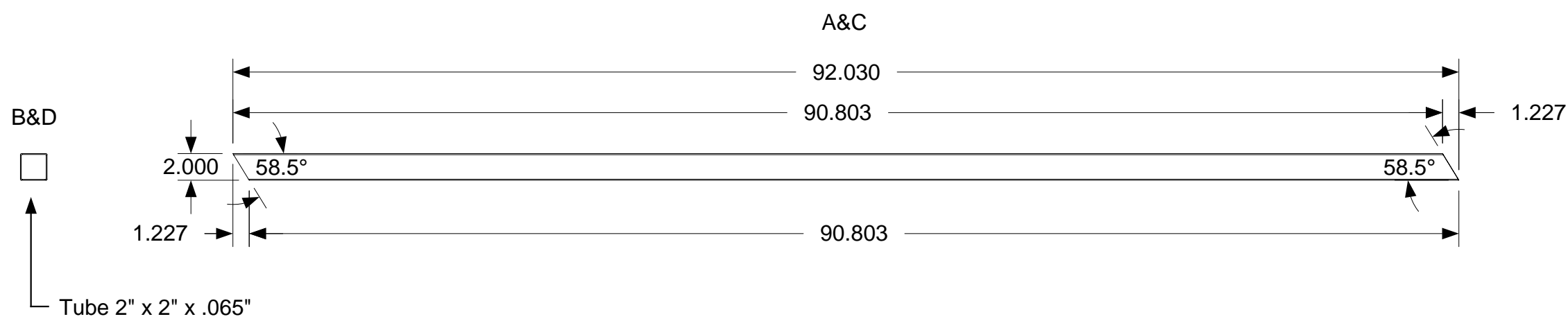
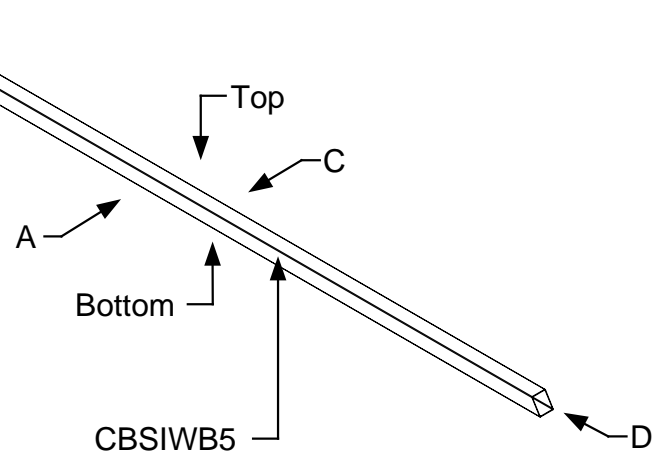
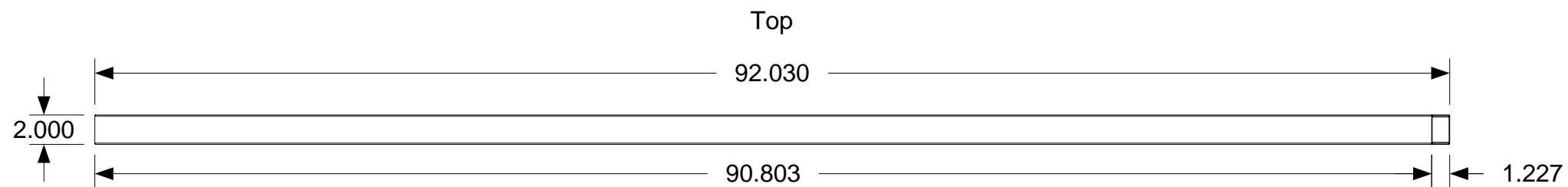
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB3
MODEL(S): Hartford
PAGE 6



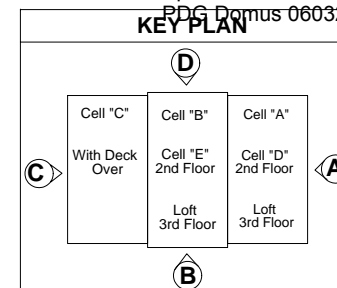
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB4
MODEL(S): Hartford
PAGE 7

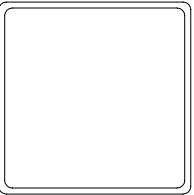


April 11, 2006
PDC-Domus 060323-1

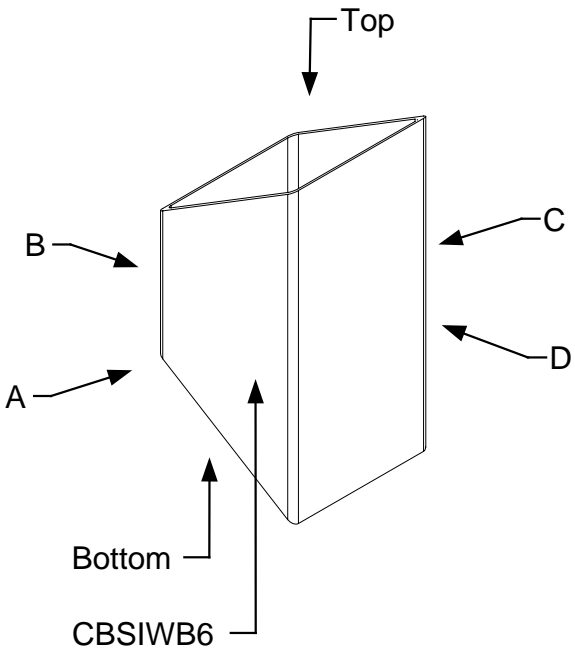


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB5
MODEL(S): Hartford
PAGE 8

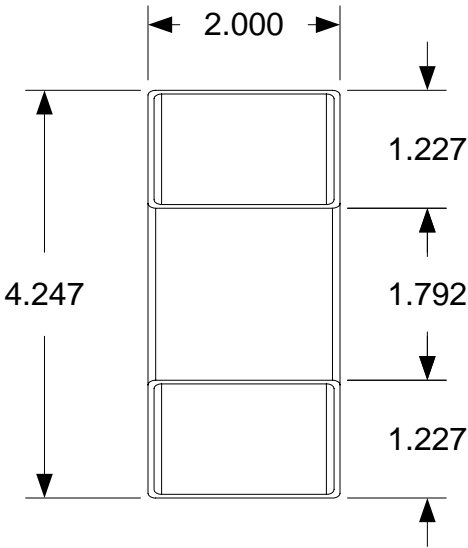
Top & Bottom



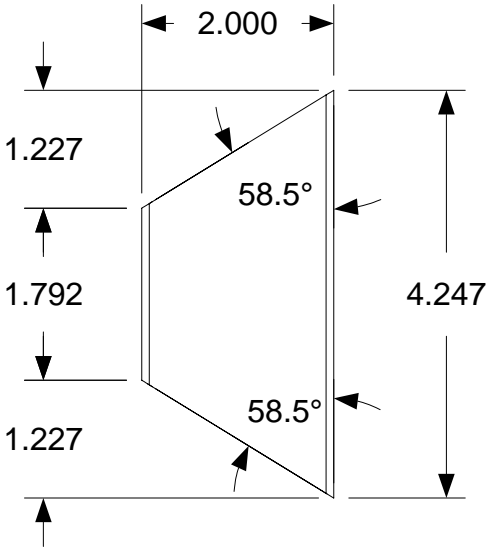
← Tube 2" x 2" x .065"



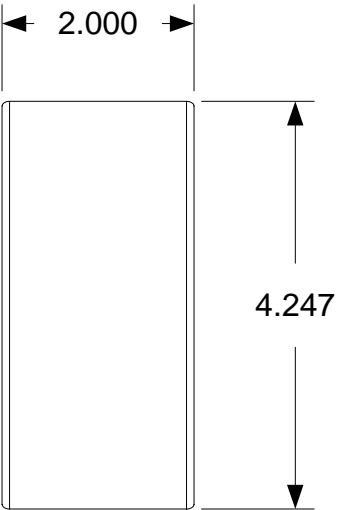
B



A&C



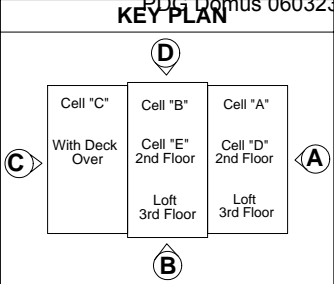
D



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING

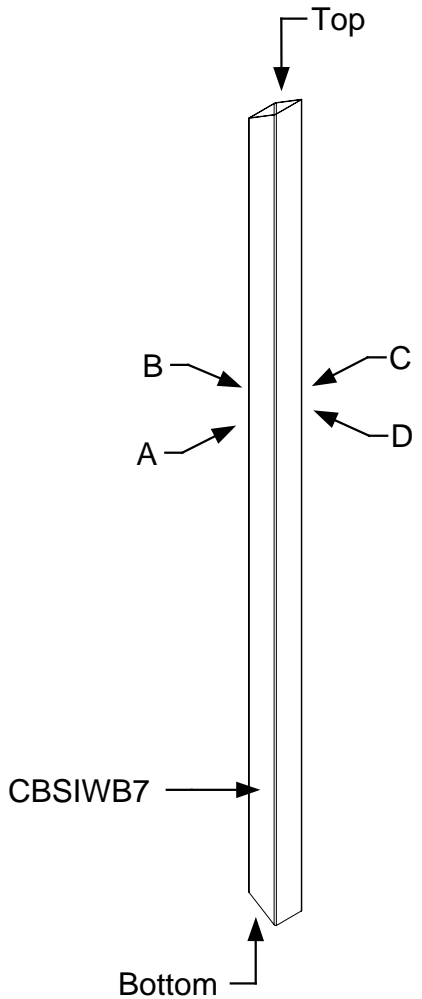
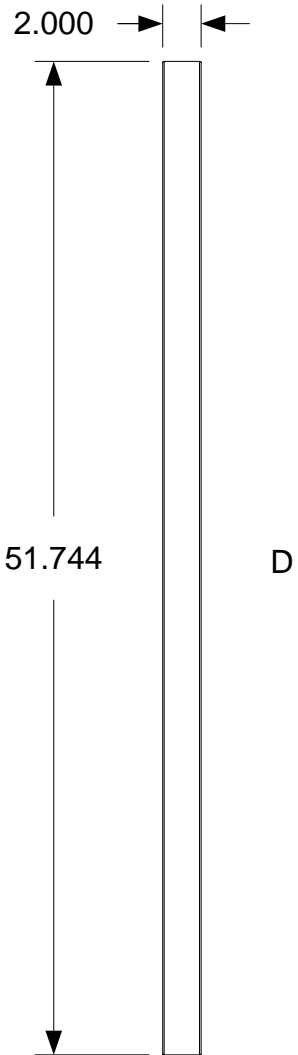
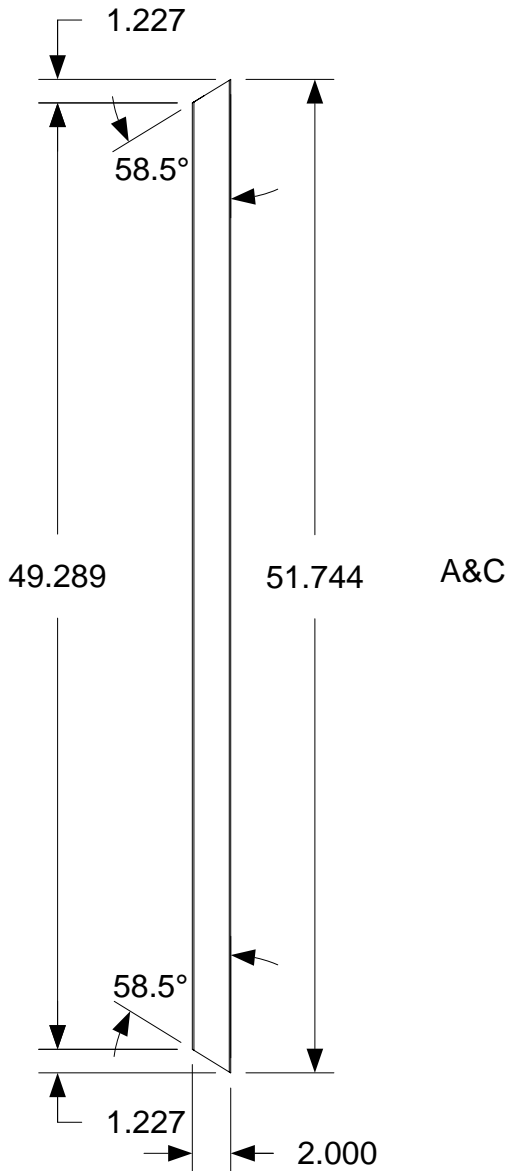
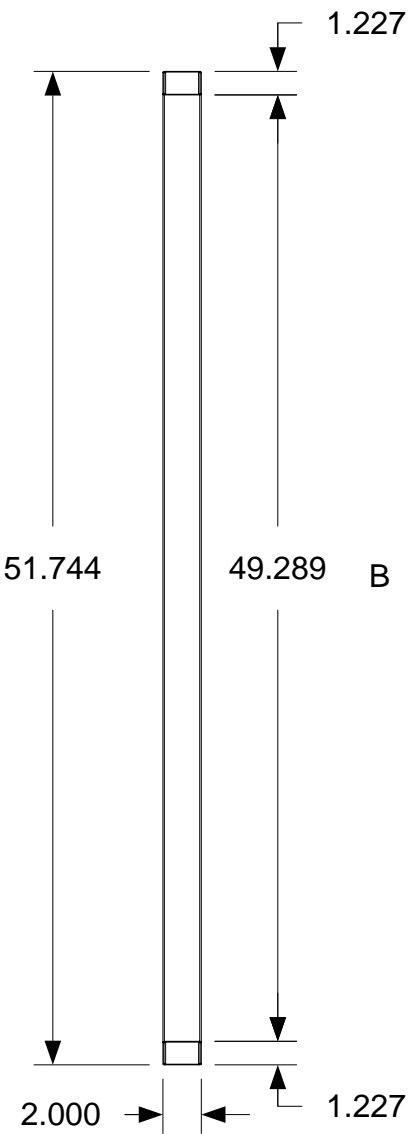
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly
Interior Wall B

CBSIWB6

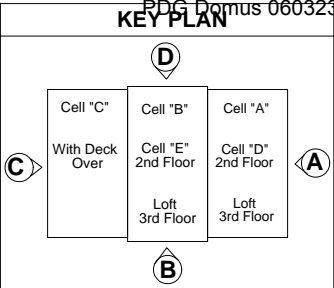
MODEL(S): Hartford

Top & Bottom

□ ← Tube 2" x 2" x .065"



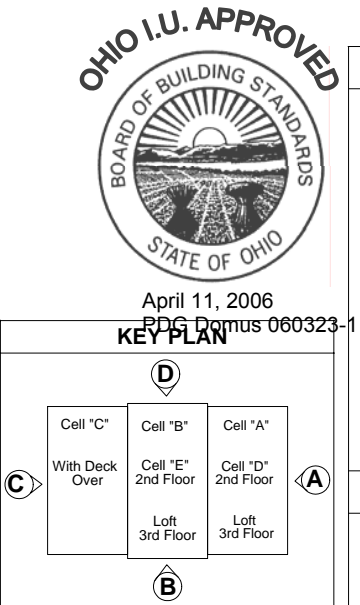
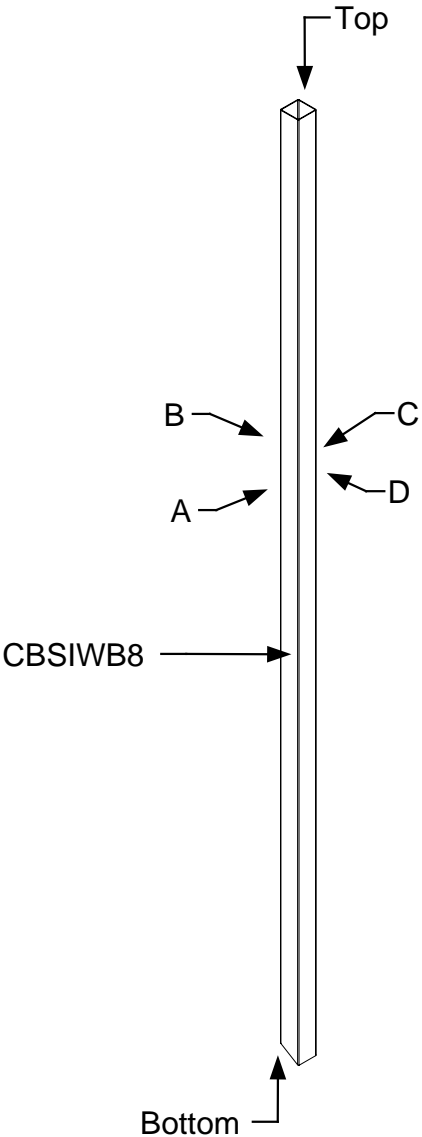
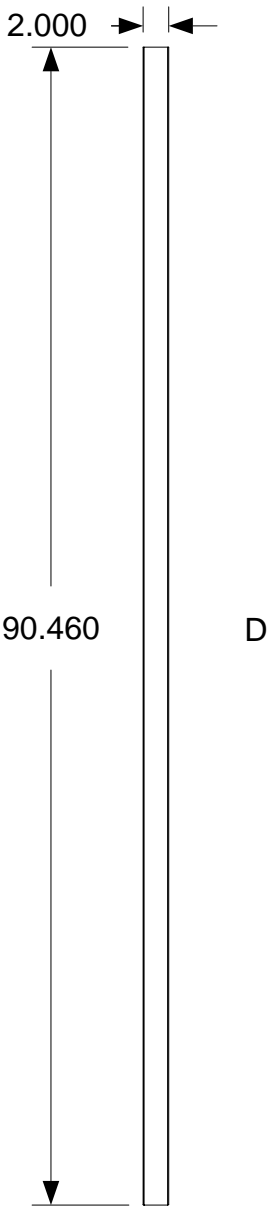
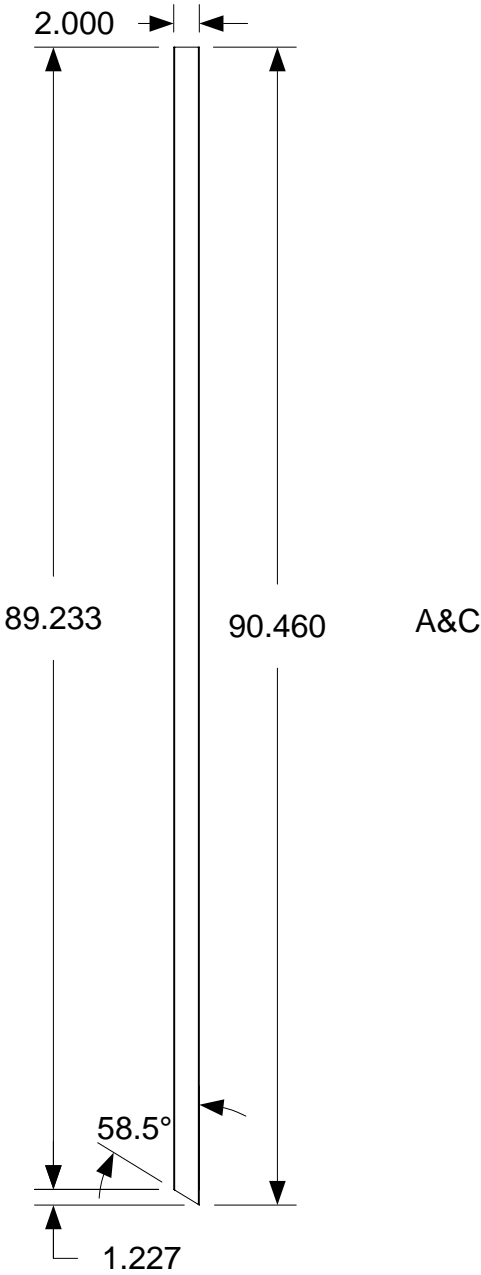
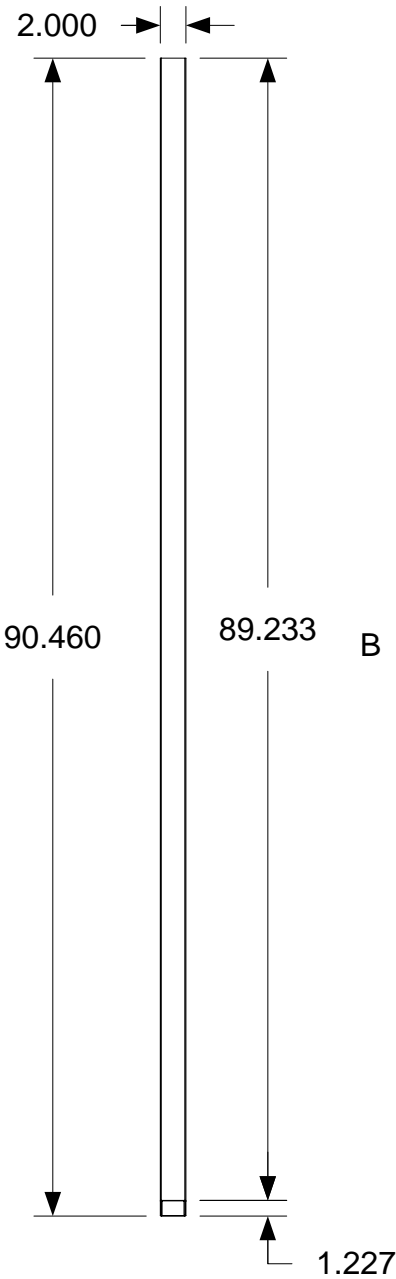
April 11, 2006
PDC Permit 060323-1



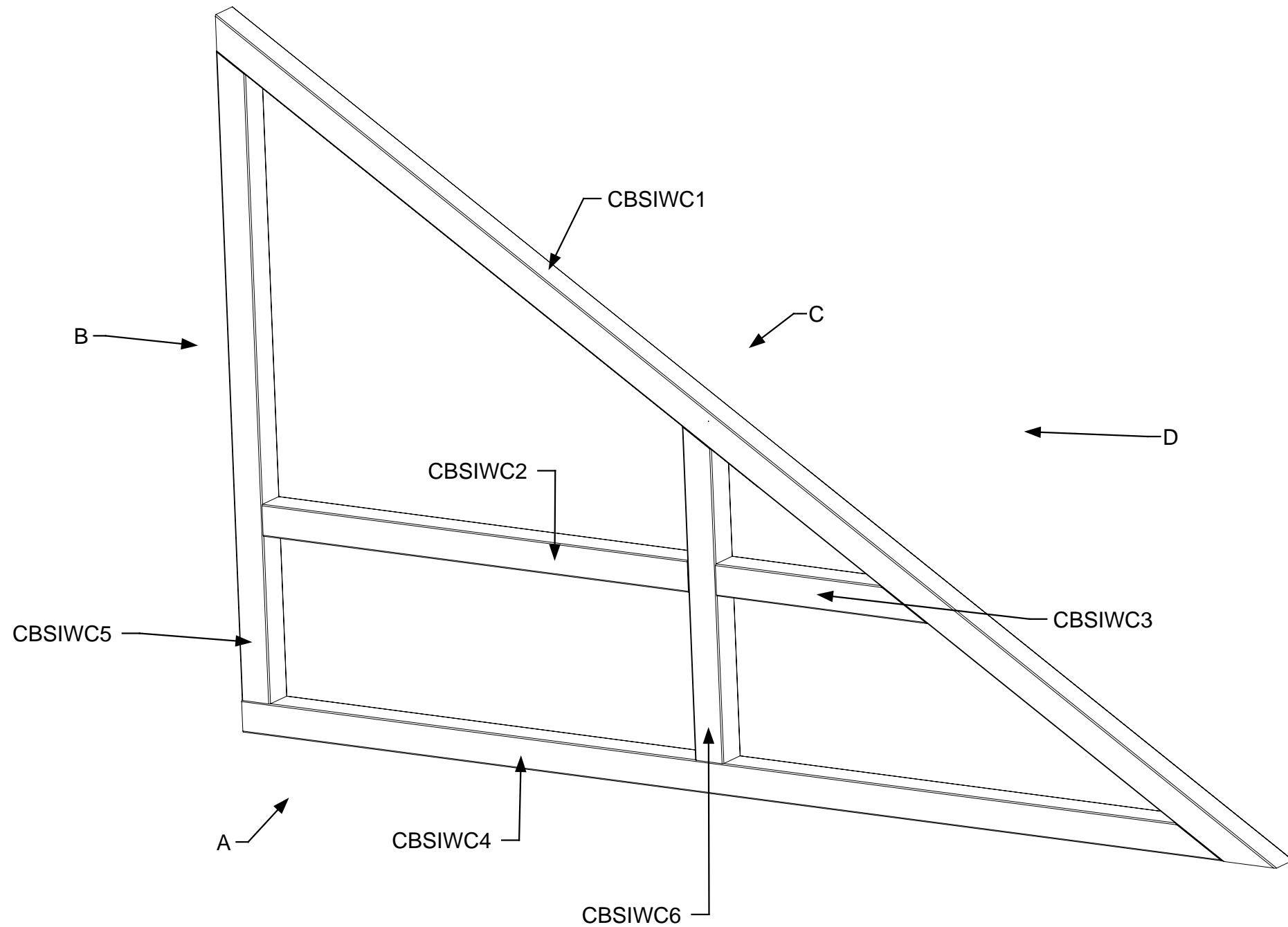
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB7
MODEL(S): Hartford
PAGE 10

Top & Bottom

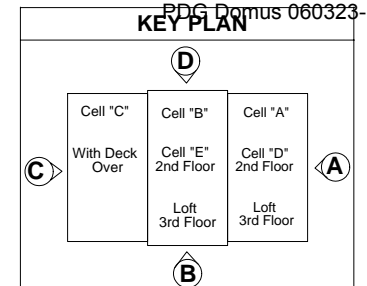
□ ← Tube 2" x 2" x .065"



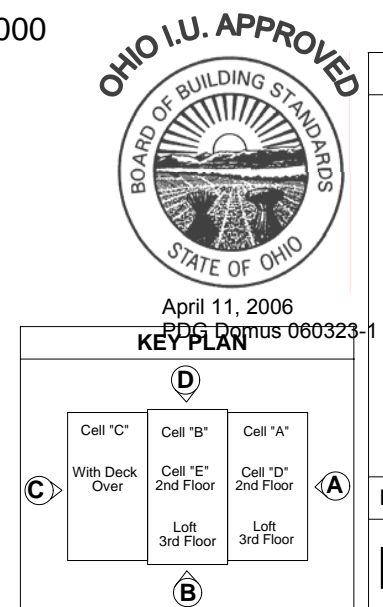
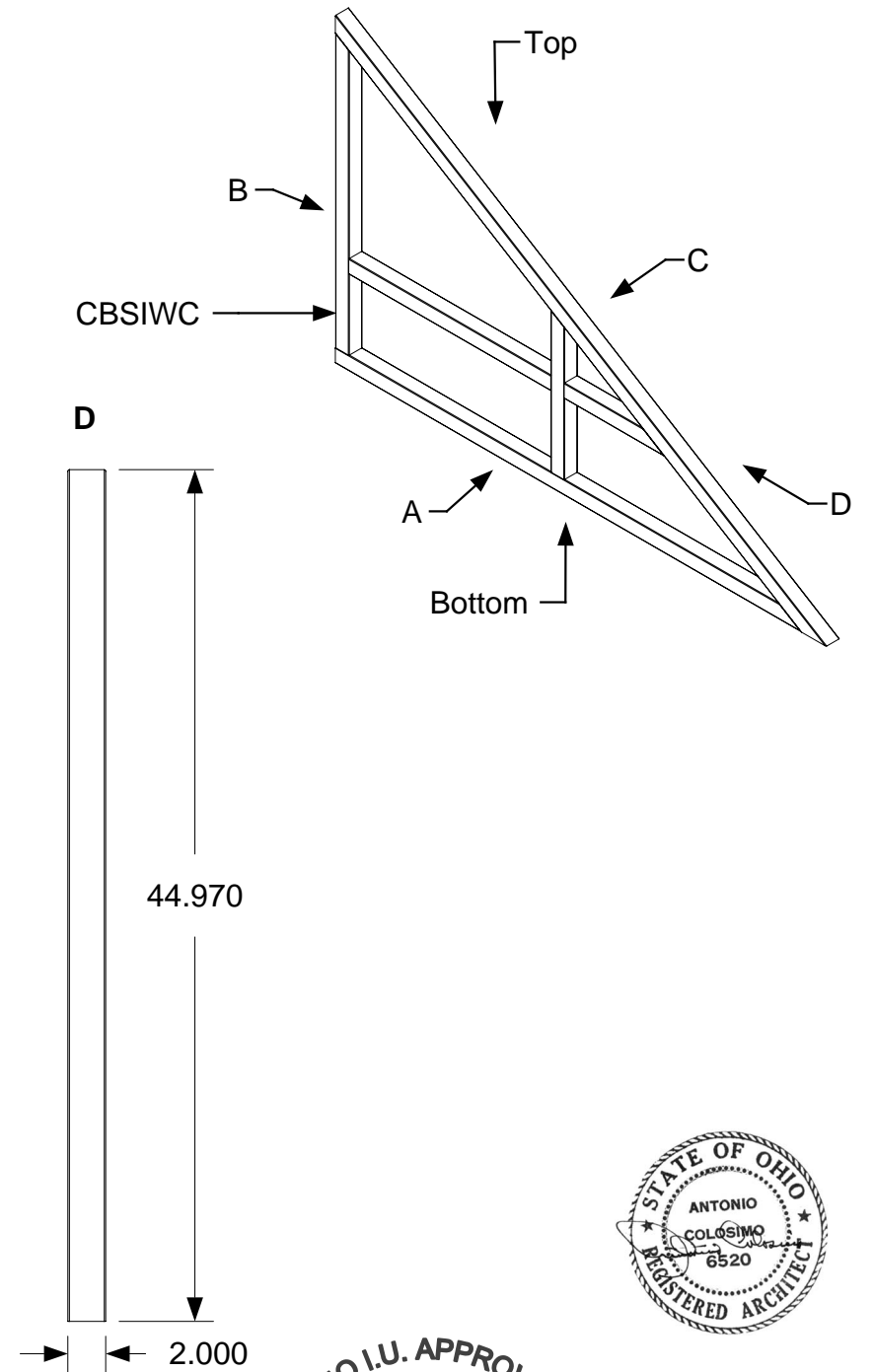
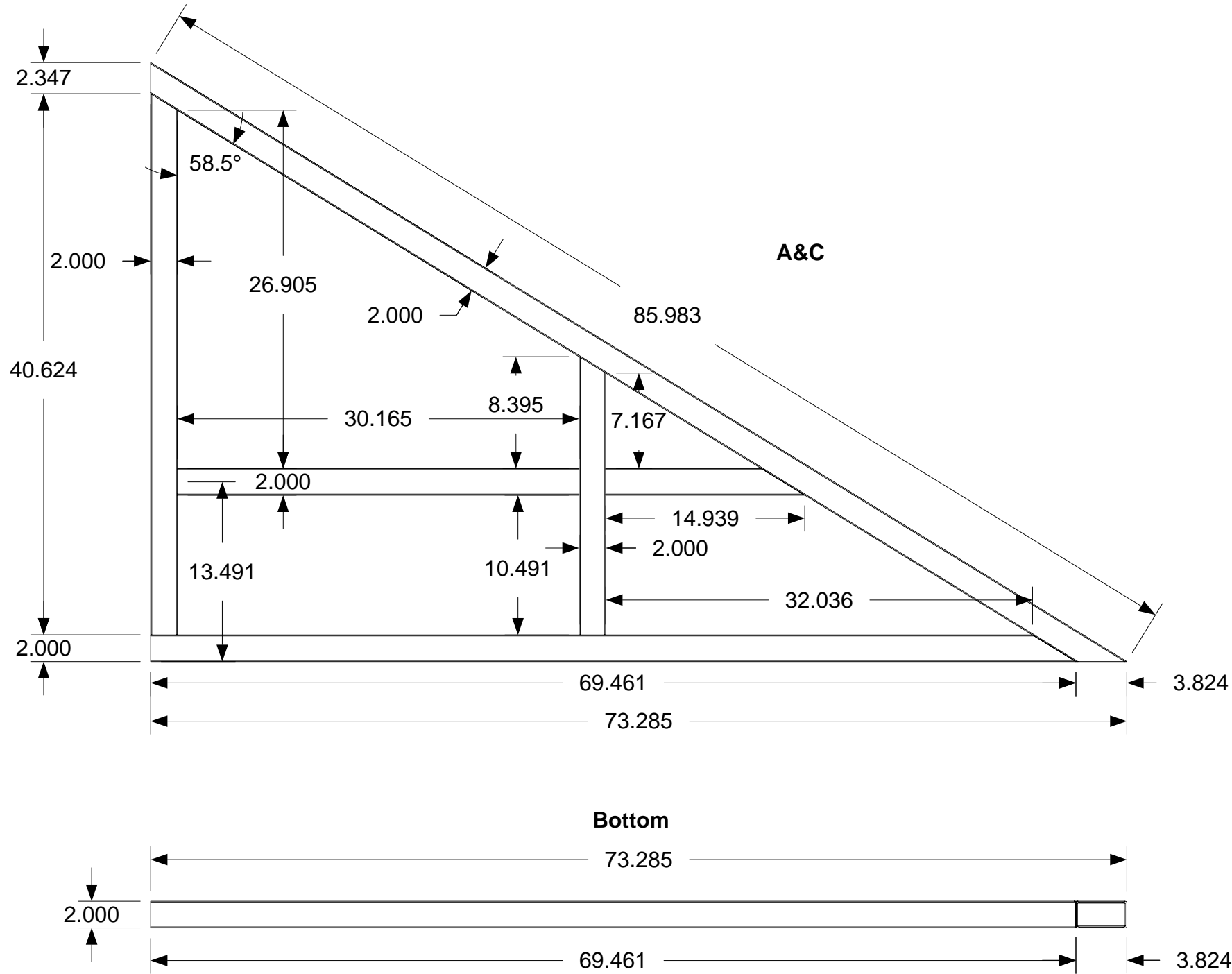
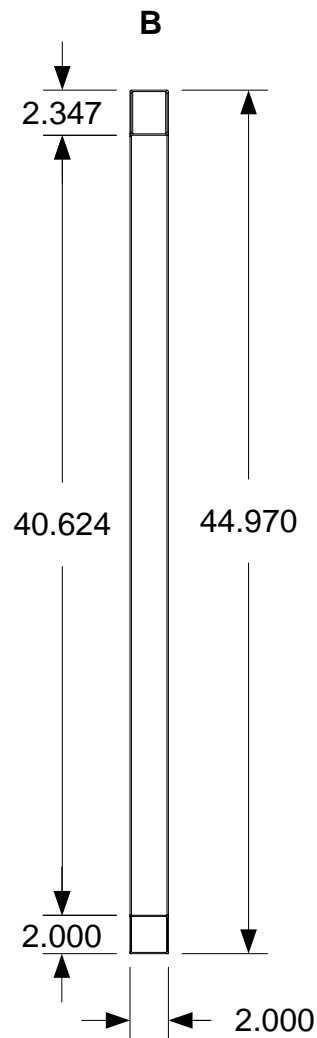
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall B
CBSIWB8
MODEL(S): Hartford
PAGE 11



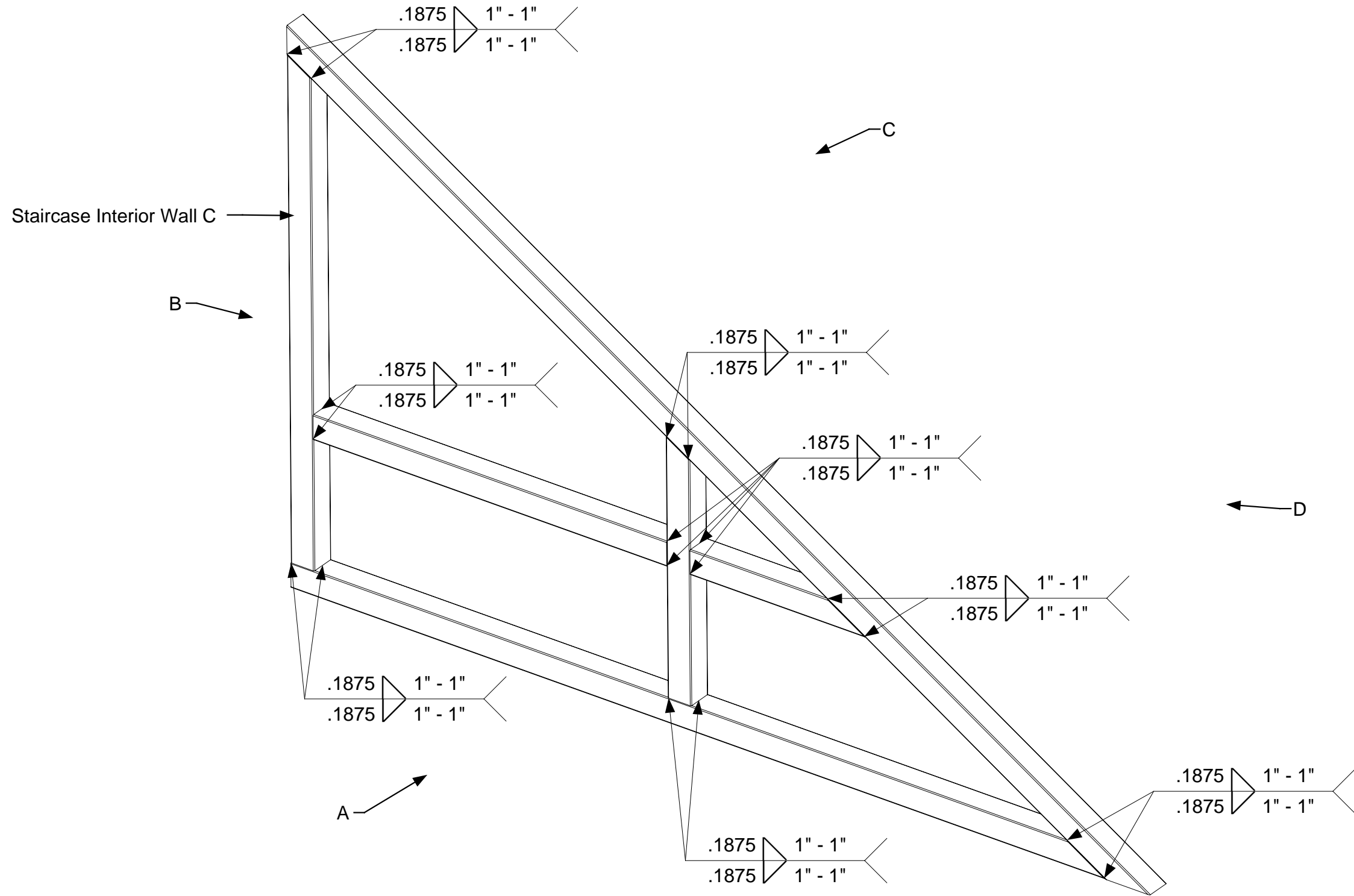
April 11, 2006
PDC-Drafting 060323-1



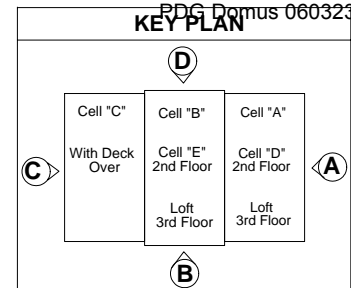
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall C Part Identification
MODEL(S): Hartford
PAGE 1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall C
Completed Dimensions
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC Permit 060323-1

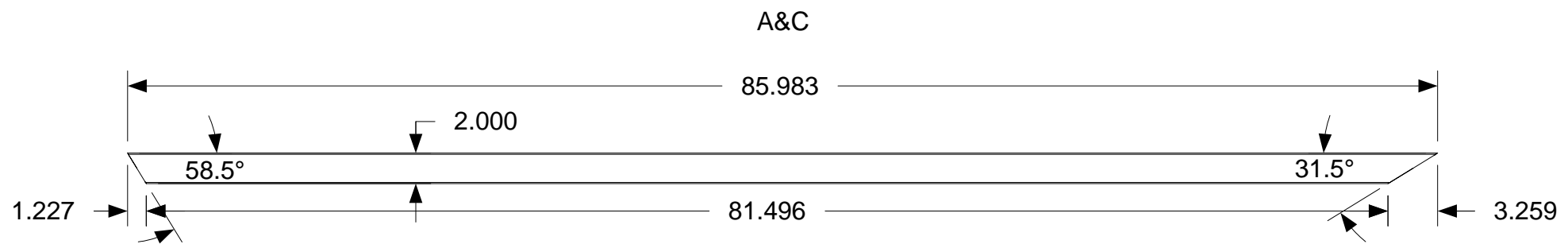
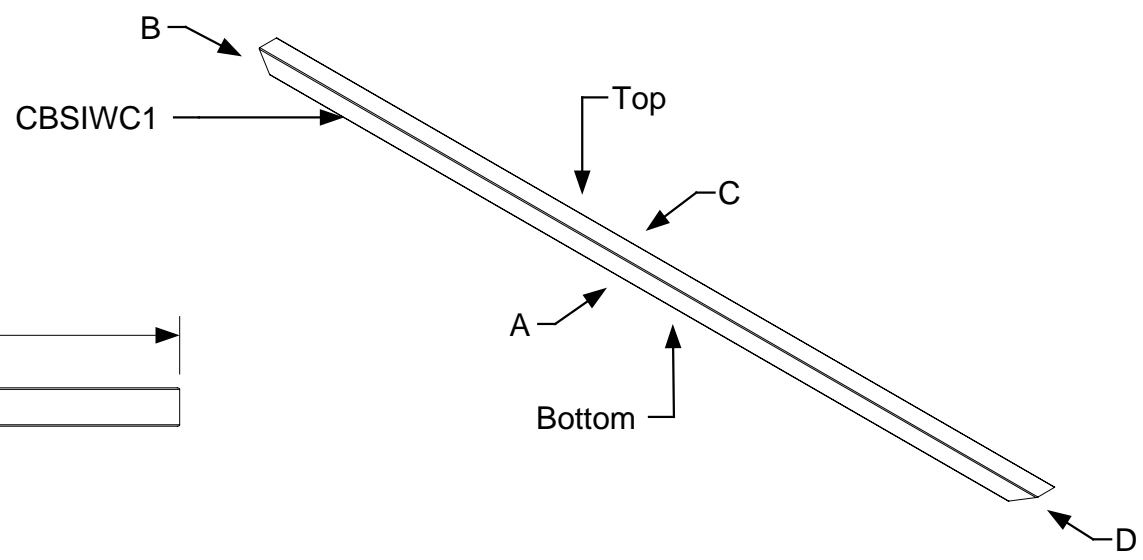
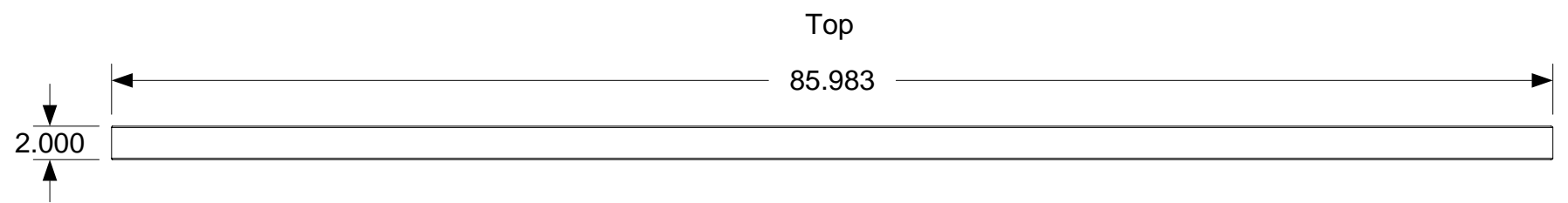


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Interior Wall C

Welding

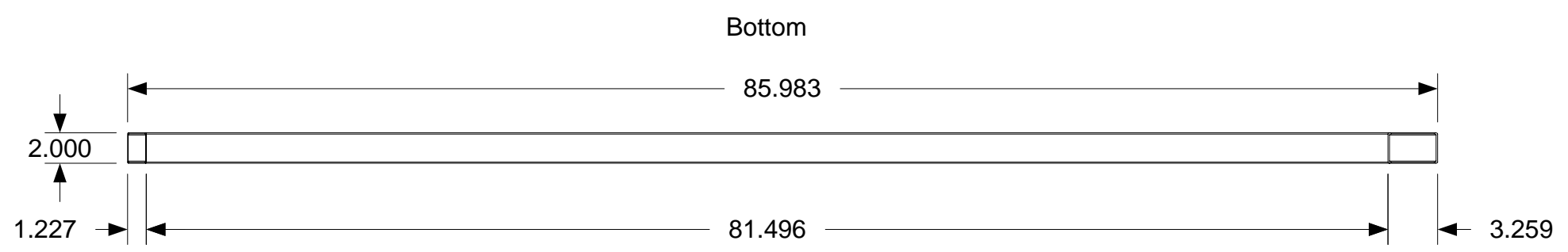
MODEL(S): Hartford



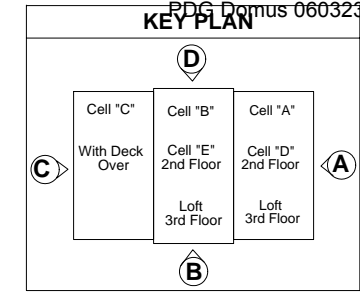
B&D



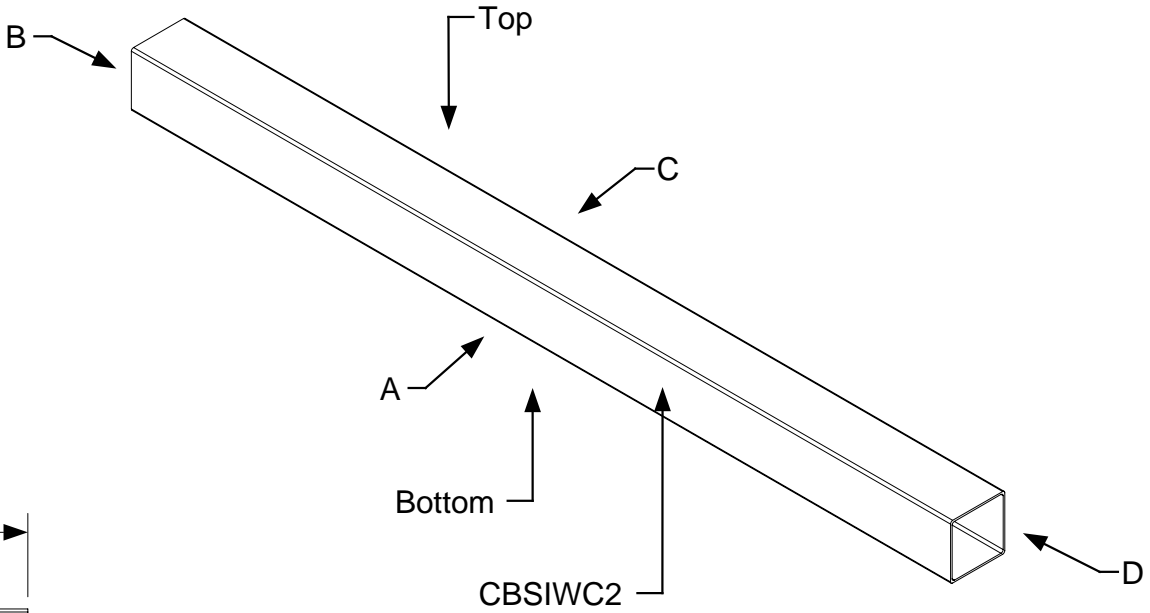
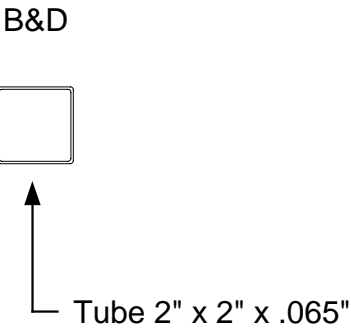
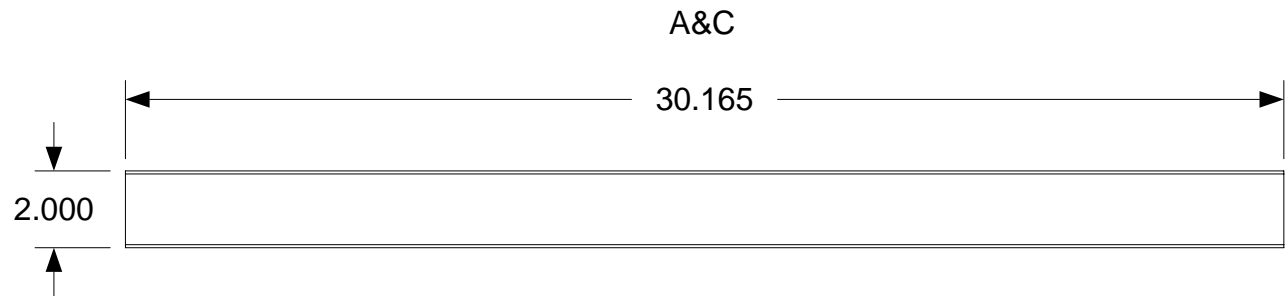
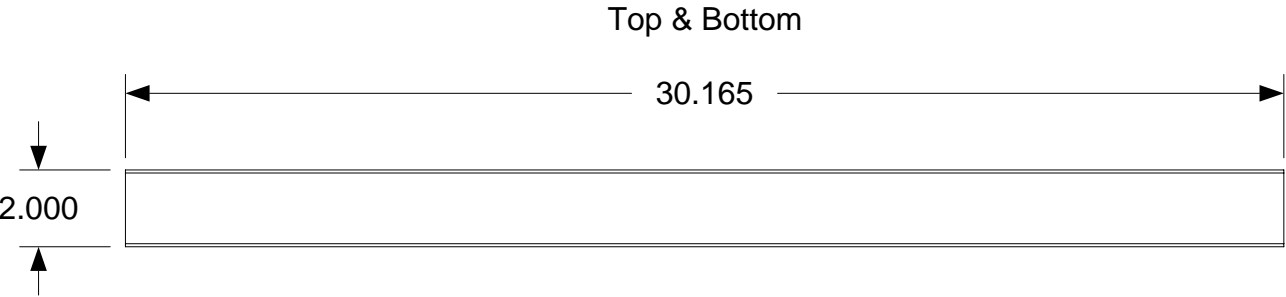
Tube 2" x 2" x .065"



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall C
CBSIWC1
MODEL(S): Hartford
PAGE 4



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

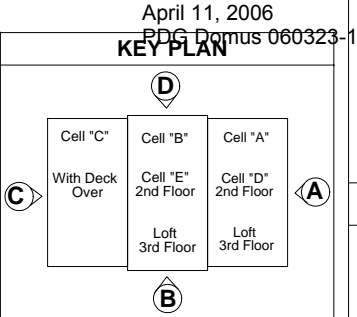
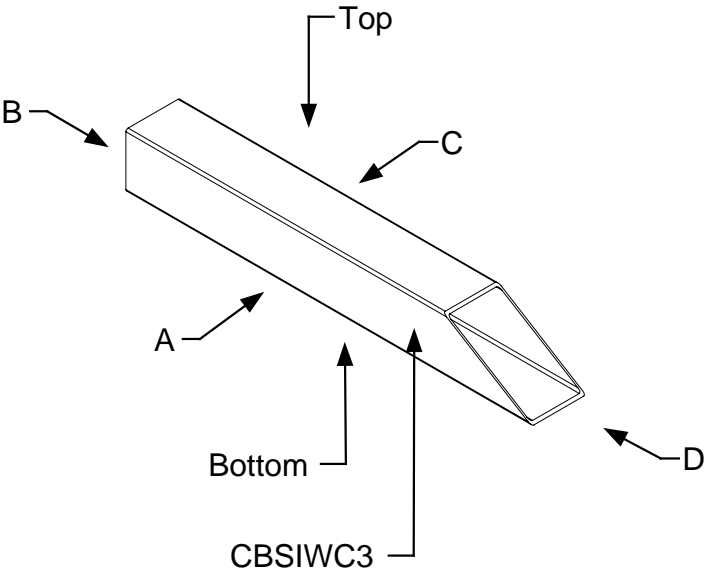
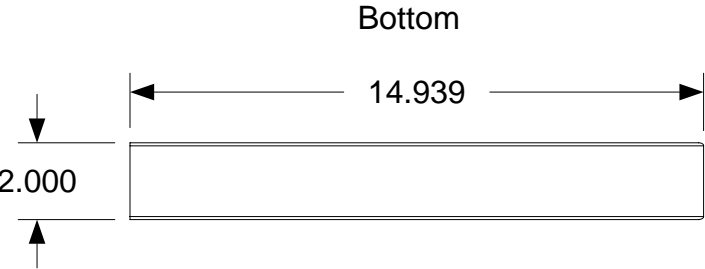
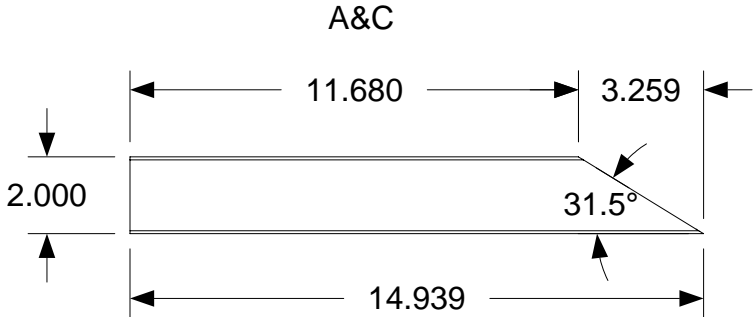
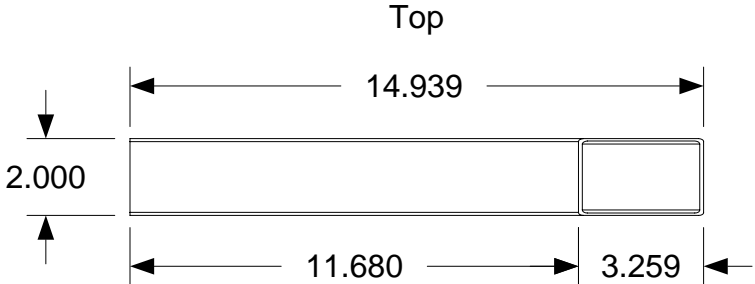
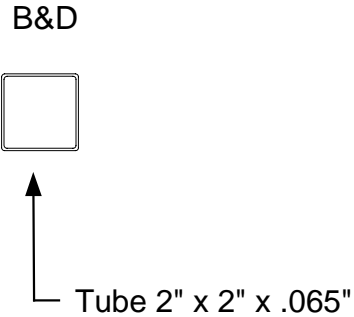
PDC Permit 060323-1

KEY PLAN

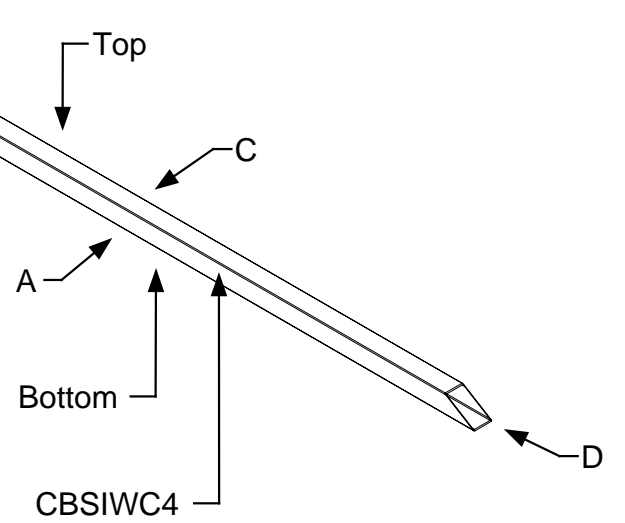
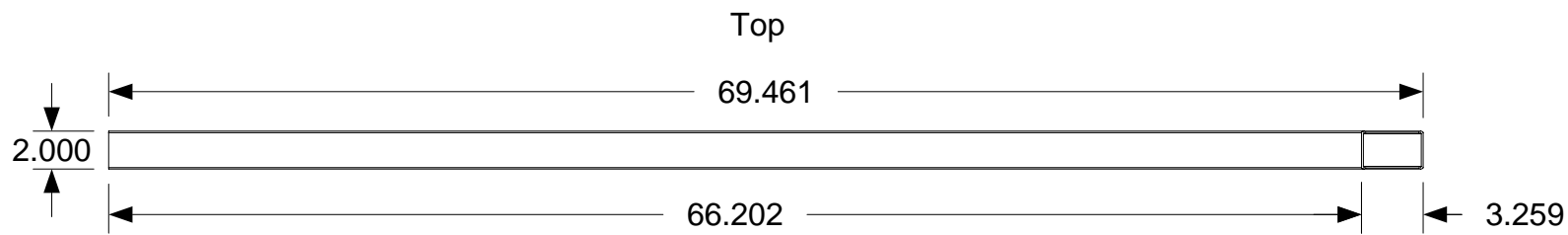
The key plan diagram shows a floor plan with several rooms labeled: "Cell 'C' With Deck Over", "Cell 'B' Cell 'E' 2nd Floor", "Cell 'A' Cell 'D' 2nd Floor", and "Loft 3rd Floor". The assembly is located in the "Cell 'B' Cell 'E' 2nd Floor" area. The diagram is surrounded by a border with labels "A", "B", "C", and "D" at the corners.



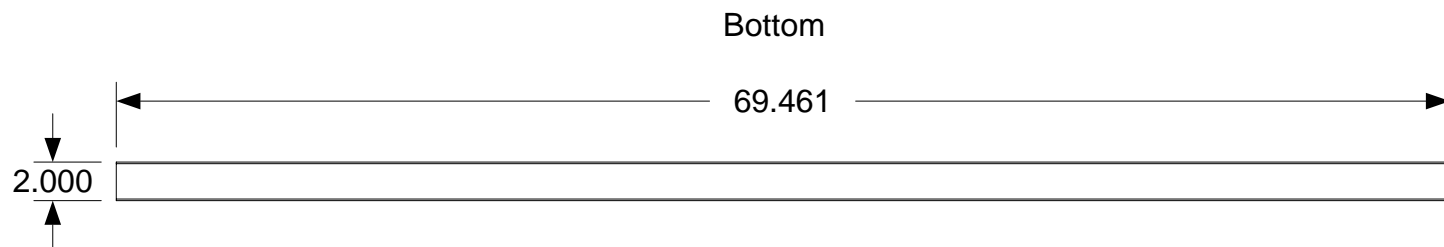
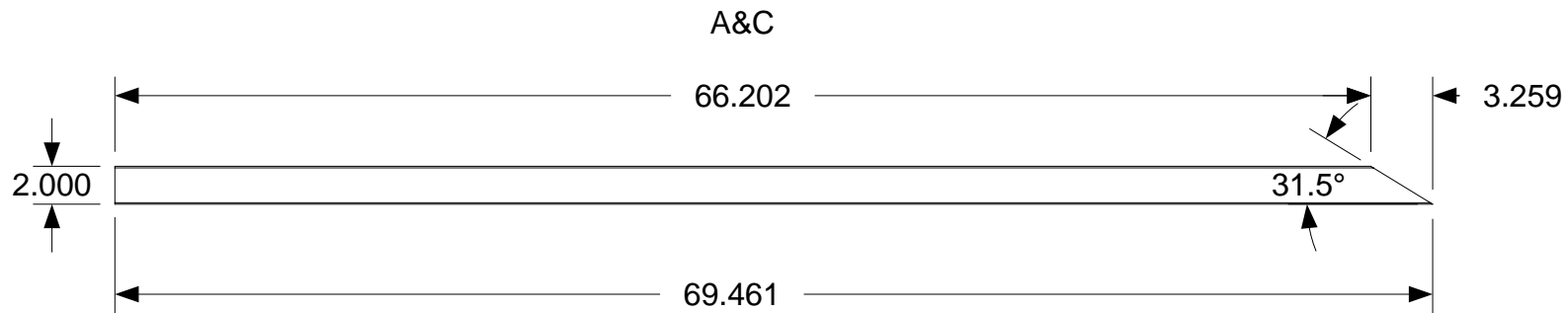
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall C
CBSIWC2
MODEL(S): Hartford
PAGE 5



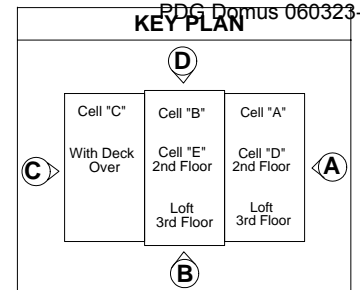
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall C
CBSIWC3
MODEL(S): Hartford
PAGE 6



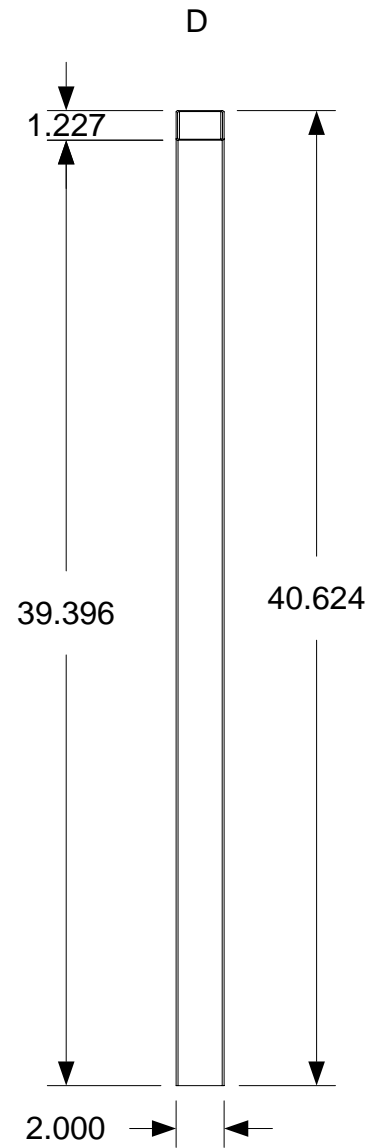
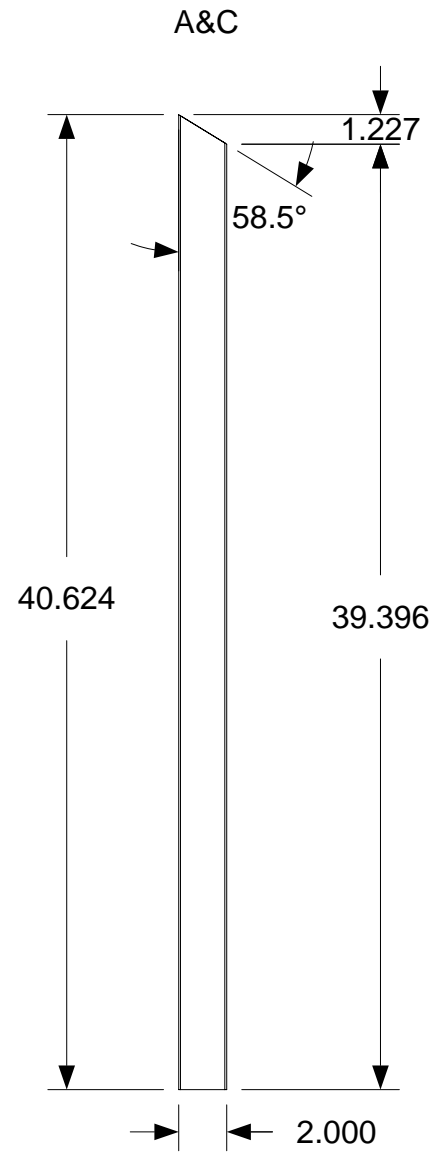
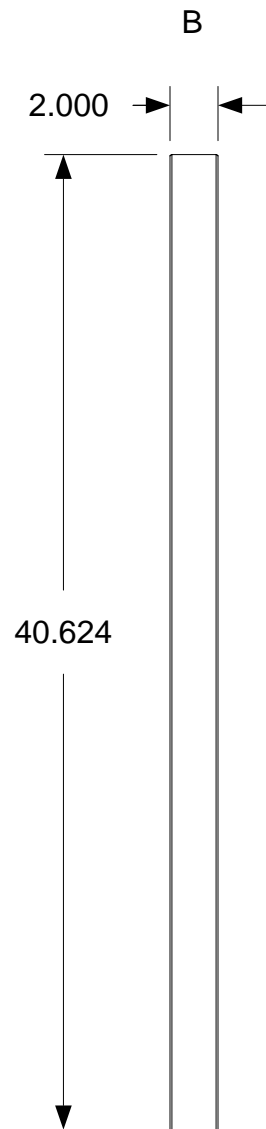
B&D
↑
Tube 2" x 2" x .065



April 11, 2006
PDC Permit 060323-1

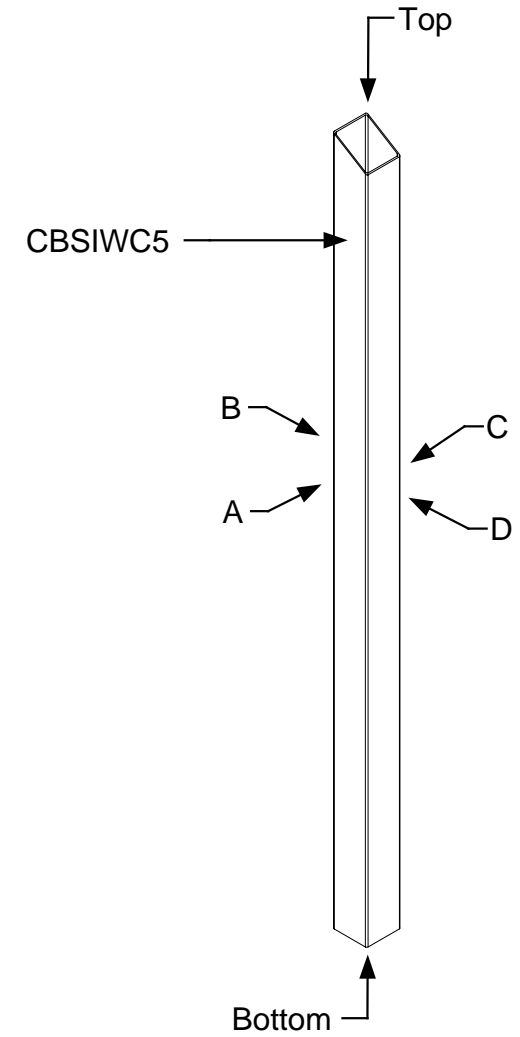


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall C
CBSIWC4
MODEL(S): Hartford
PAGE 7

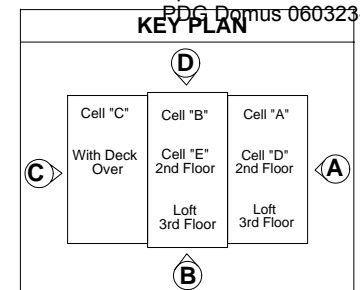


Top & Bottom

Tube 2" x 2" x .065"



April 11, 2006
PDC-Drafting-060323-1

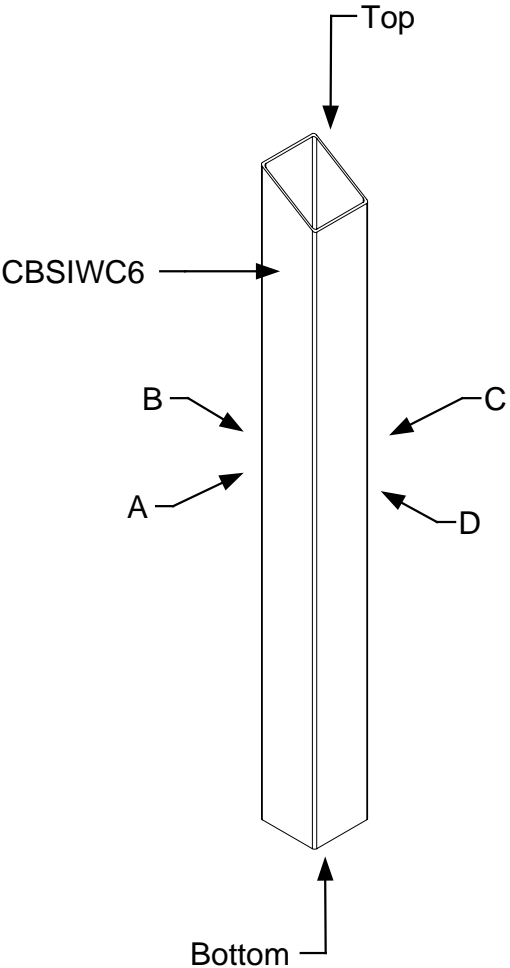
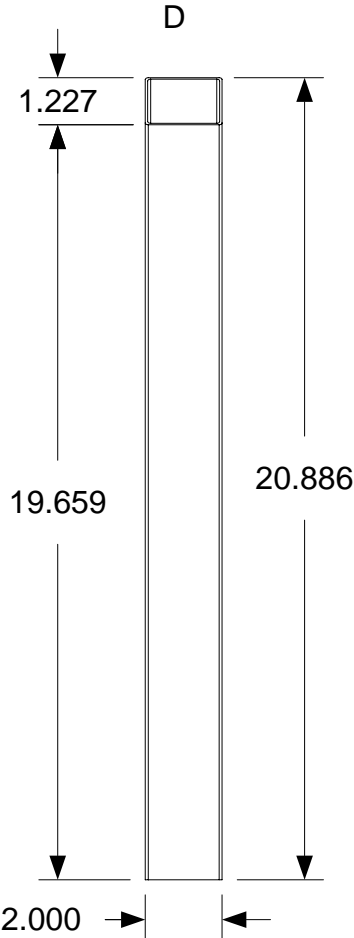
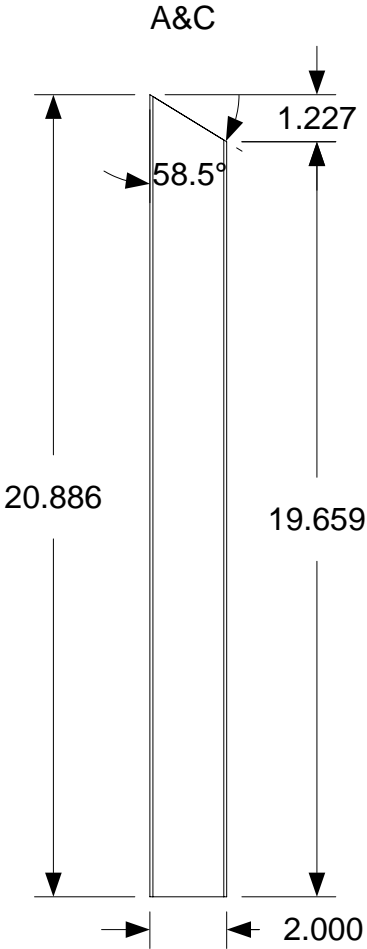
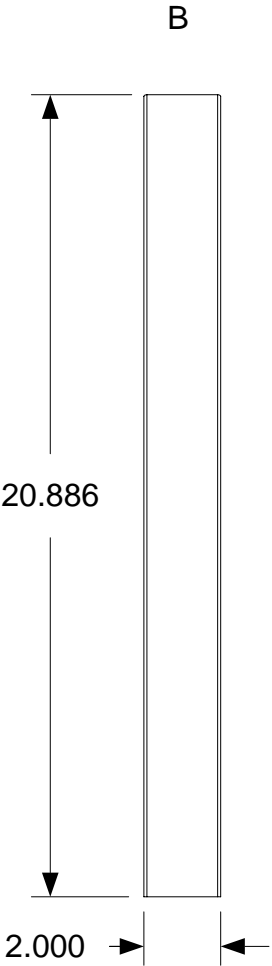


DRAWING
Manufacturing Drafting Cell B Basement Option Staircase Sub-Assembly Interior Wall C
CBSIWC5
MODEL(S): Hartford
PAGE 8

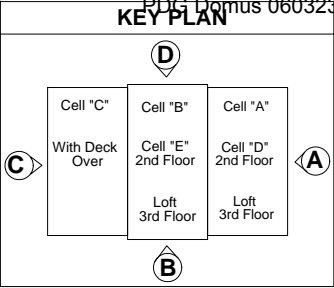
Top & Bottom



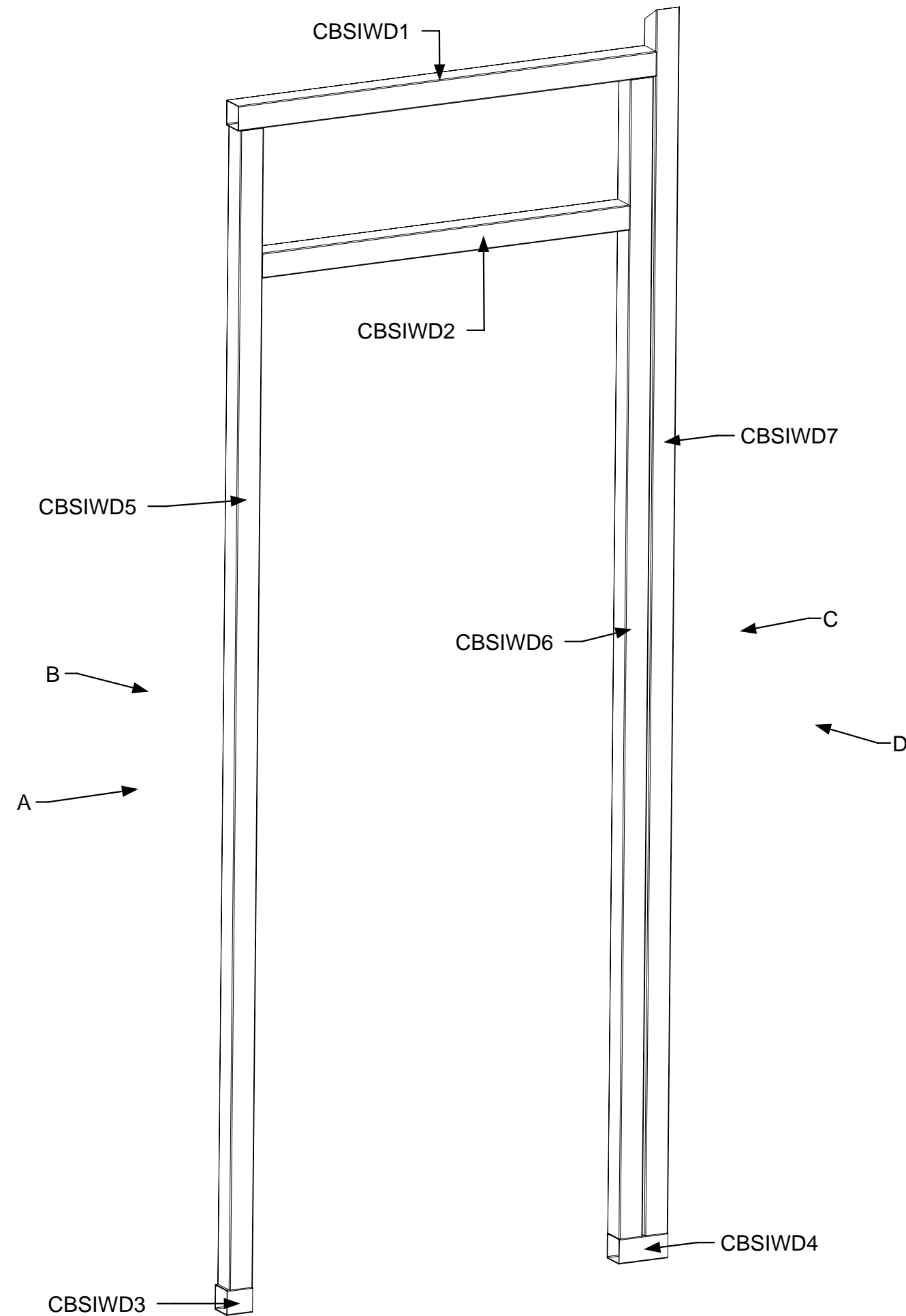
← Tube 2" x 2" x .065"





April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Basement Option Staircase Sub-Assembly Interior Wall C
CBSIWC6
MODEL(S): Hartford
PAGE 9





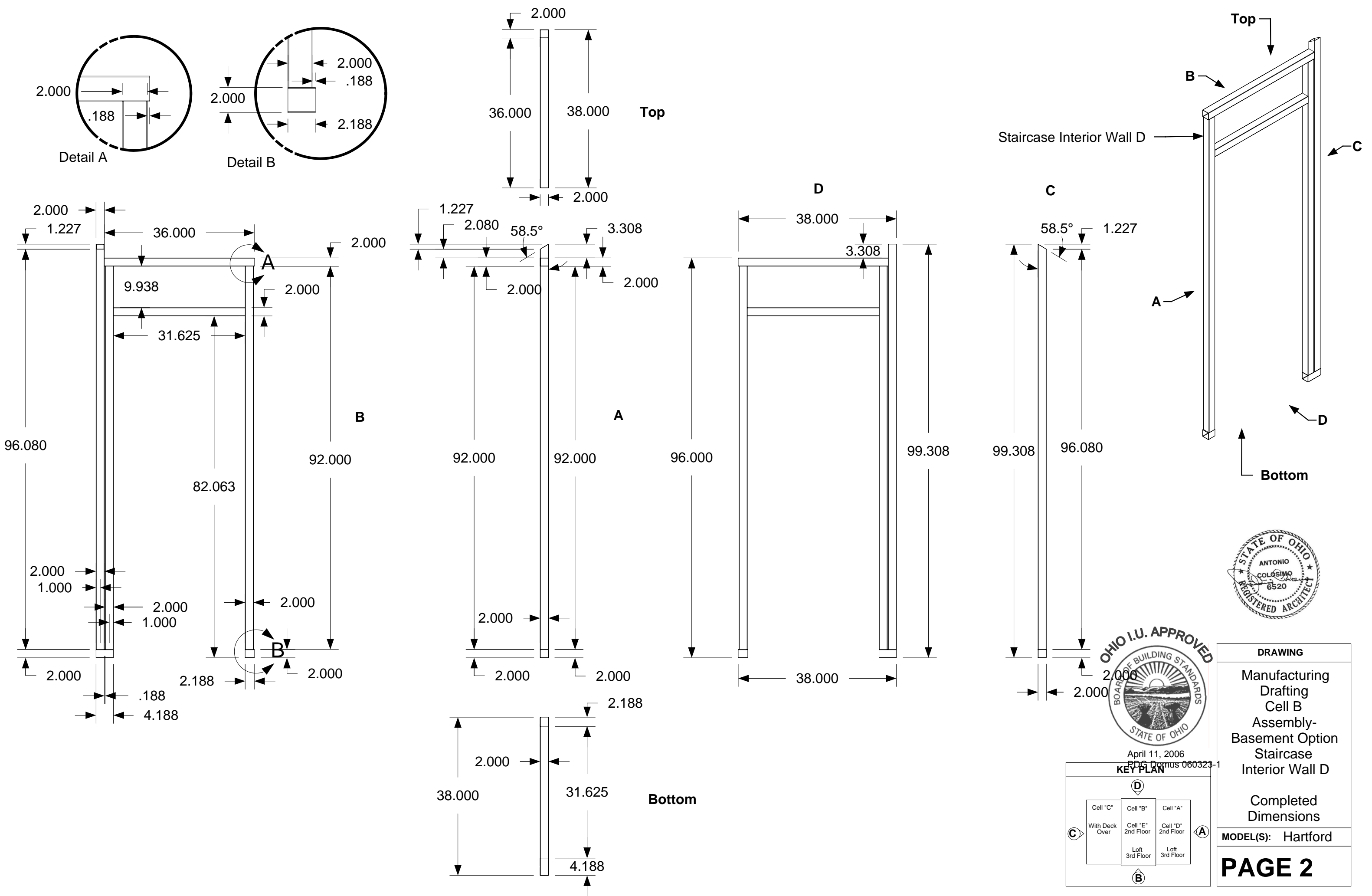
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

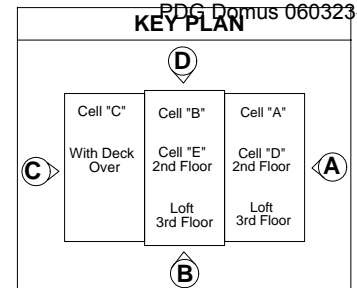
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Cell "C" is marked with a circled C, Cell "B" with a circled B, and Cell "A" with a circled A.

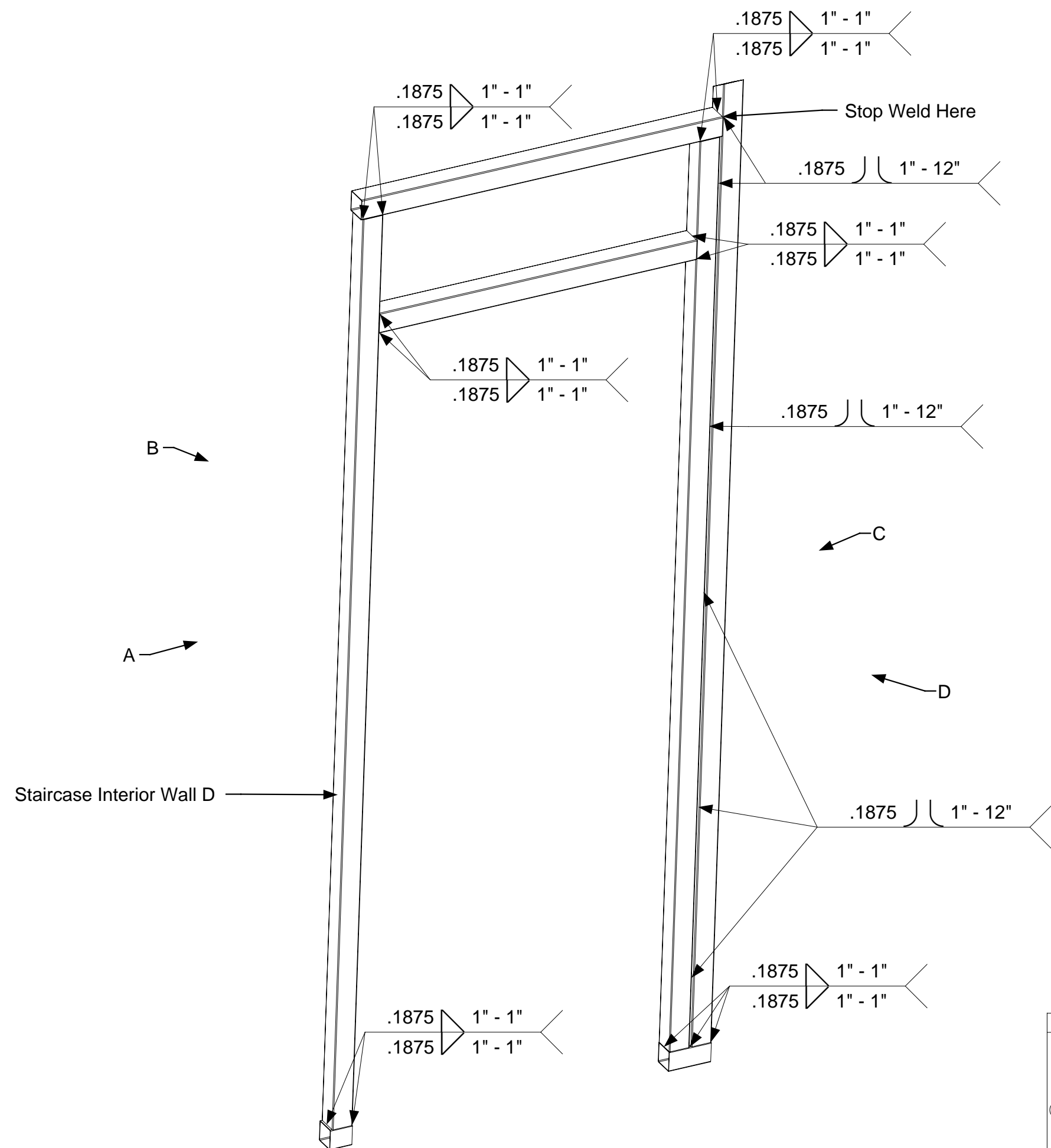
DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall D Part Identification
MODEL(S): Hartford
PAGE 1





April 11, 2006
PDG Domus 060323-1

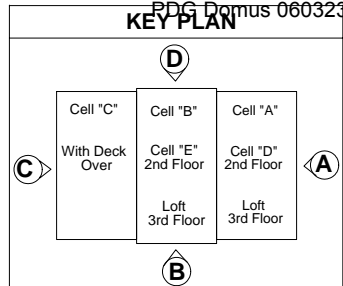


DRAWING	Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall D Completed Dimensions
MODEL(S):	Hartford
PAGE 2	





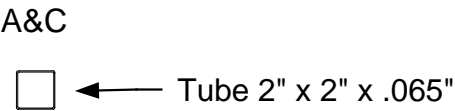
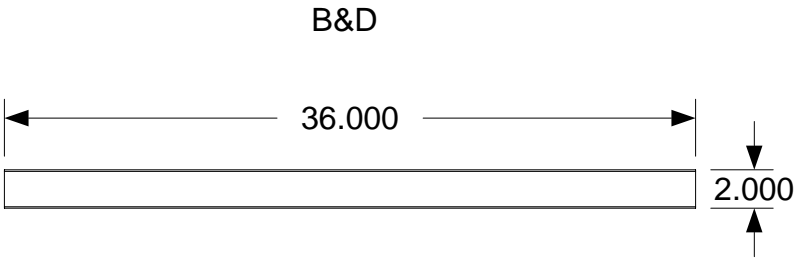
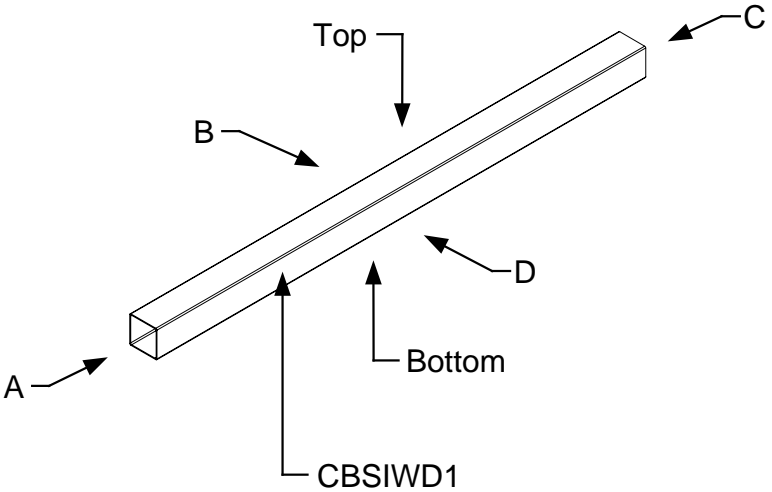
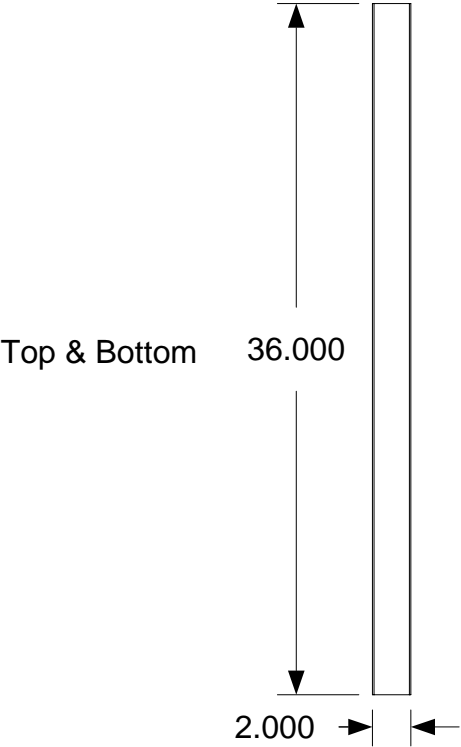
April 11, 2006
PDC Permit 060323-1



KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall D
Welding
MODEL(S): Hartford
PAGE 3



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDG-Domus 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

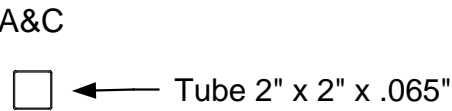
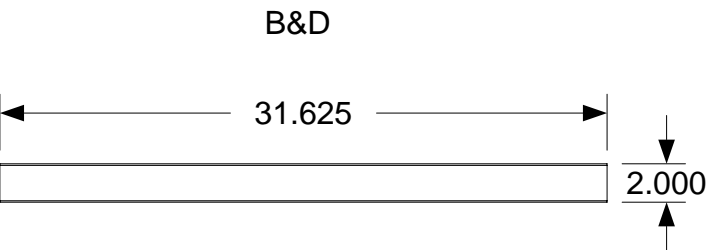
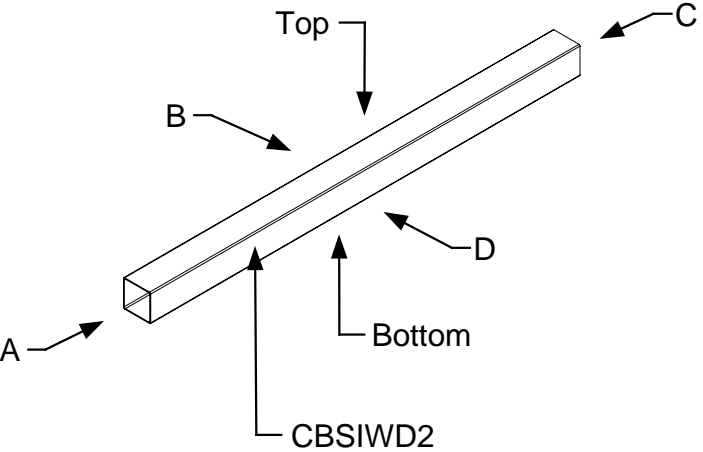
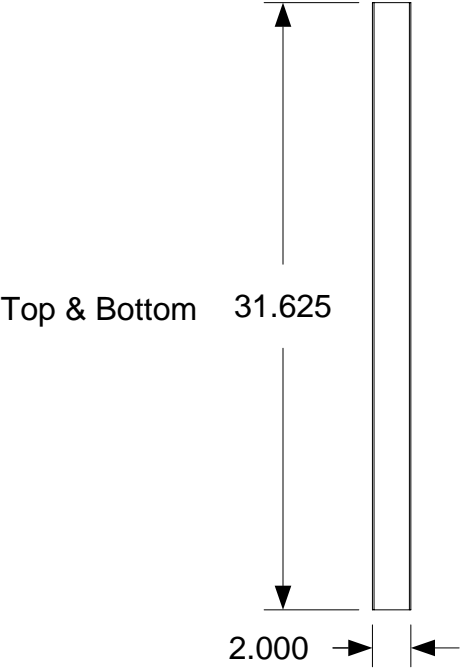
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Assembly Interior Wall D
CBSIWD1
MODEL(S): Hartford
PAGE 4



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDG-Domus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING

Manufacturing
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly
Interior Wall D

CBSIWD2

MODEL(S): Hartford

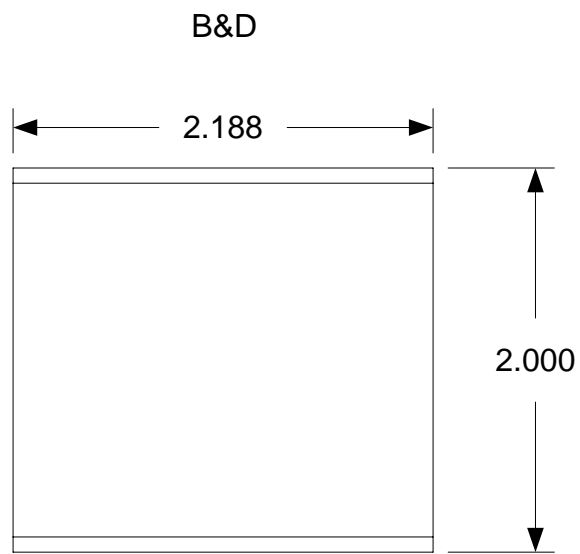
PAGE 5

STATE OF OHIO

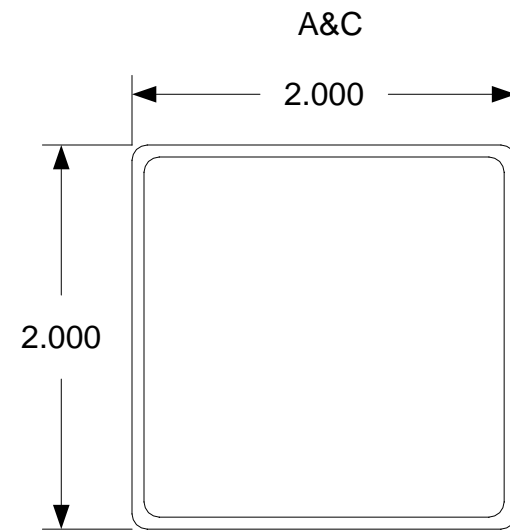
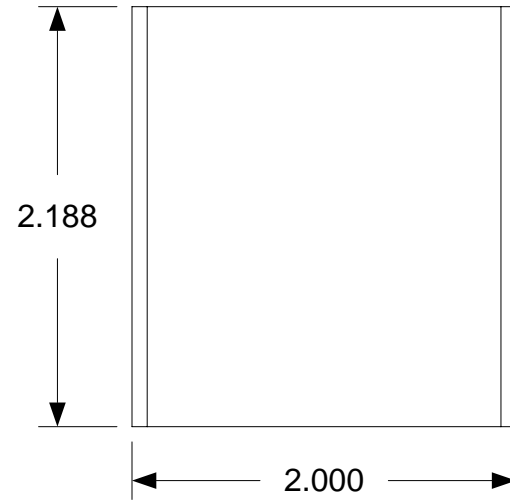
ANTONIO COLASIMO

6520

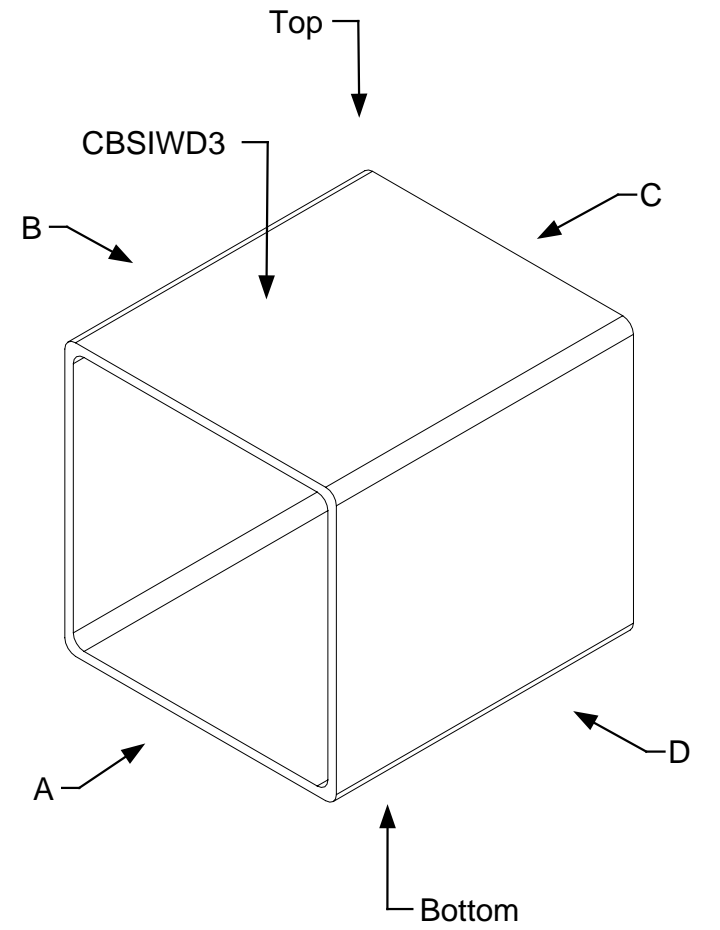
REGISTERED ARCHITECT




Top & Bottom

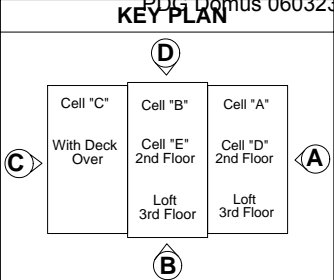


Tube 2" x 2" x .065"






April 11, 2006
PDC Permit 060323-1



KEY PLAN



DRAWING

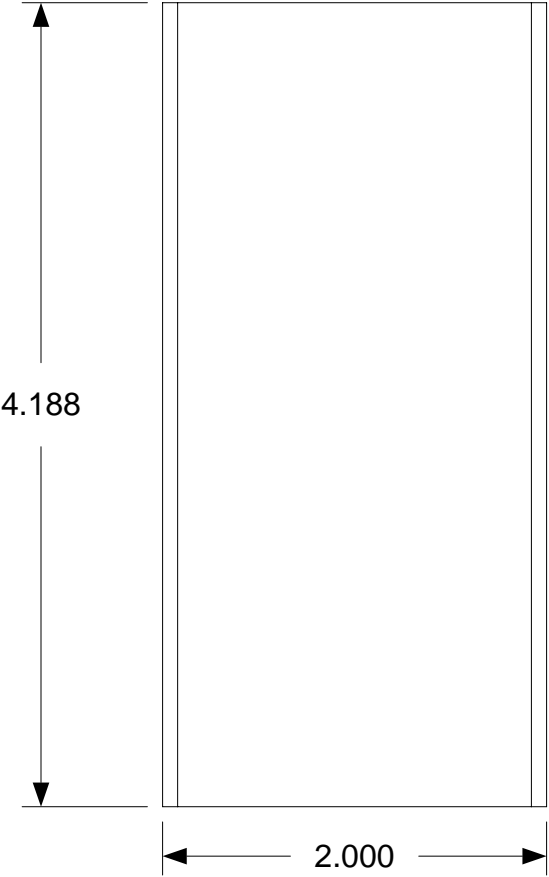
Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Sub-Assembly
Interior Wall D

CBSIWD3

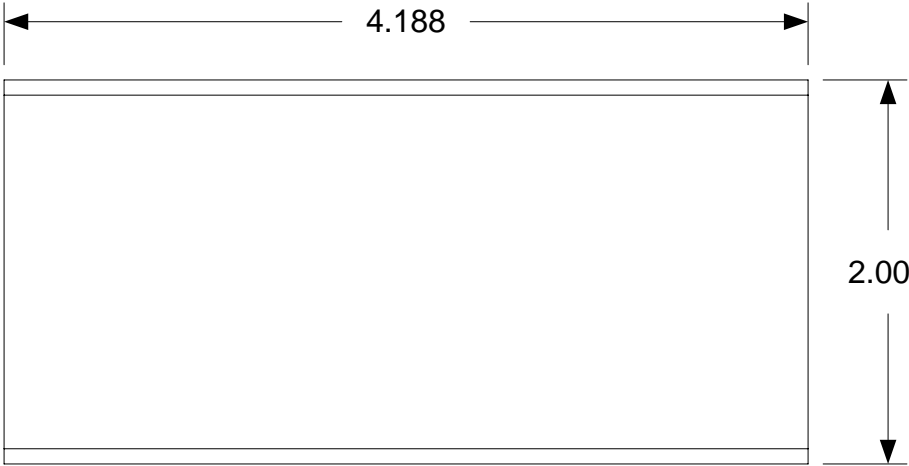
MODEL(S): Hartford

PAGE 6

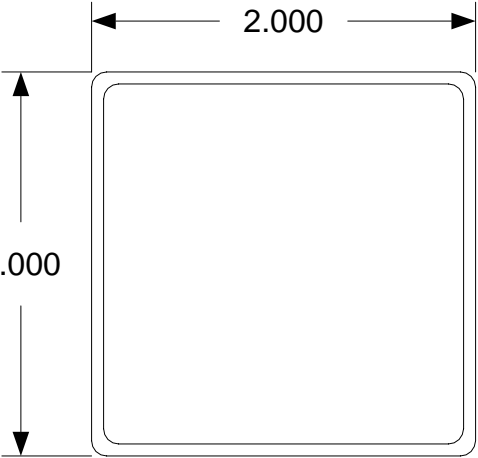
Top & Bottom



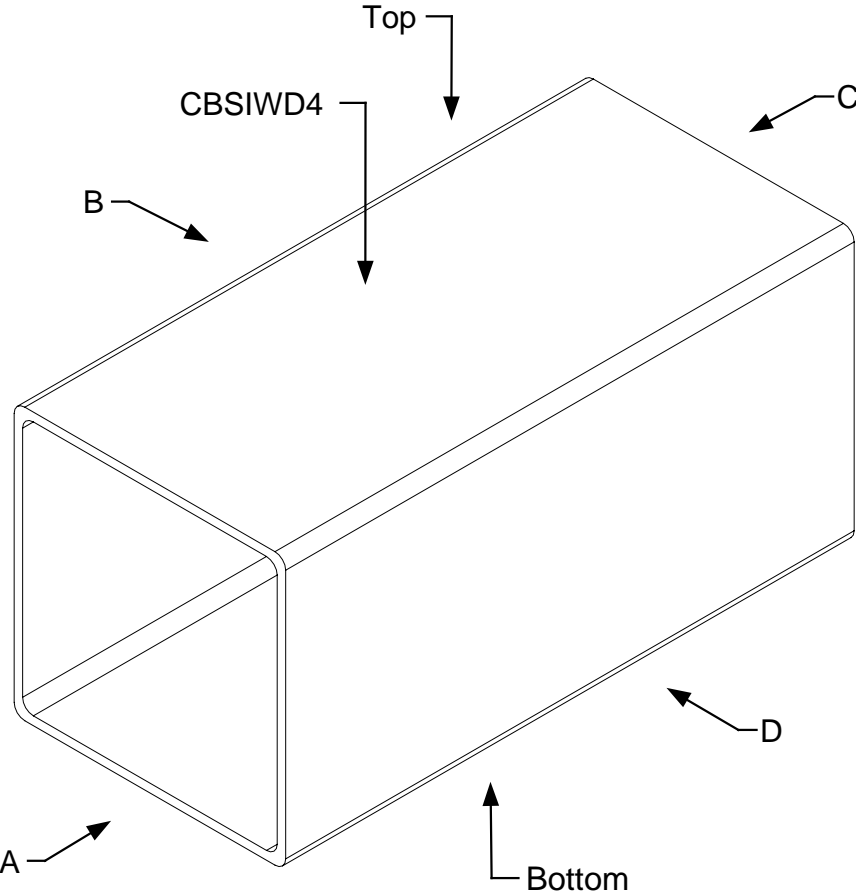
B&D



A&C



Tube 2" x 2" x .065"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

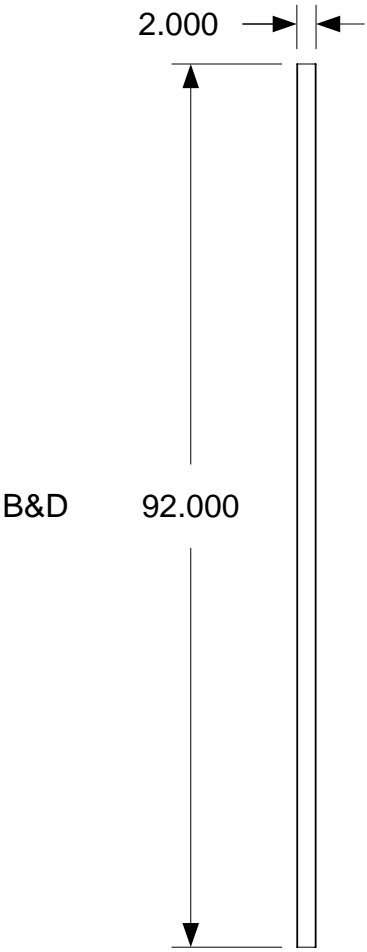
STATE OF OHIO

ANTONIO COLOSIMO

6520

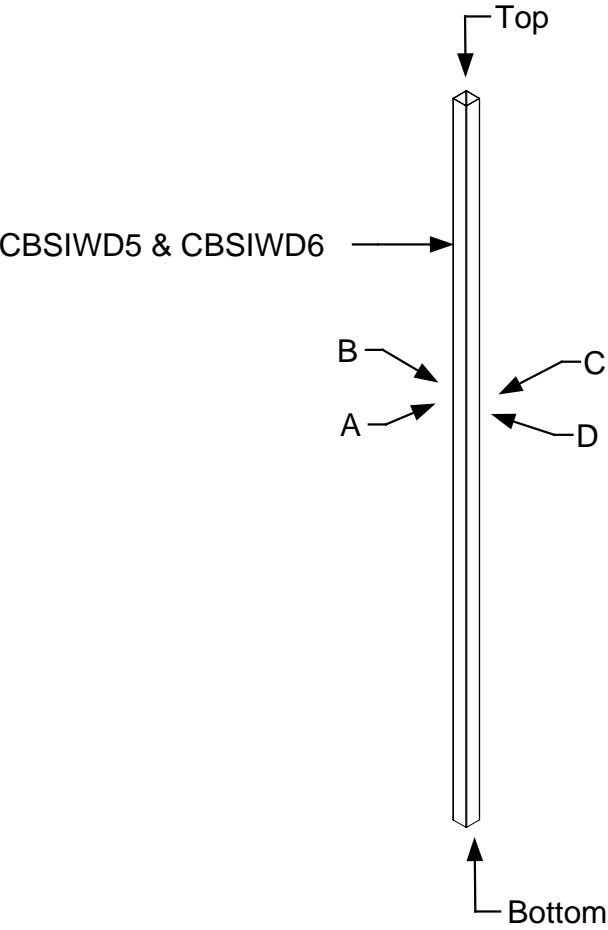
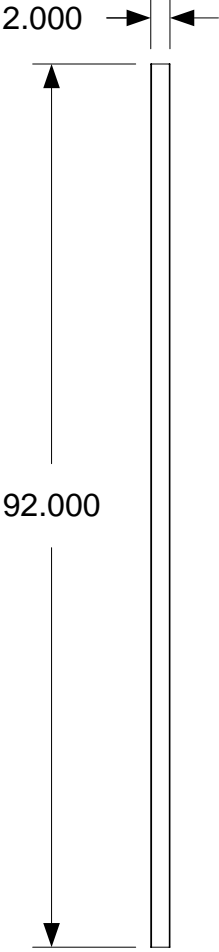
REGISTERED ARCHITECT



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall D
CBSIWD4
MODEL(S): Hartford
PAGE 7



Top & Bottom

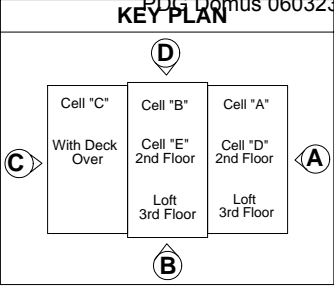
Tube 2" x 2" x .065" → □





April 11, 2006
PDC Permit 060323-1

KEY PLAN

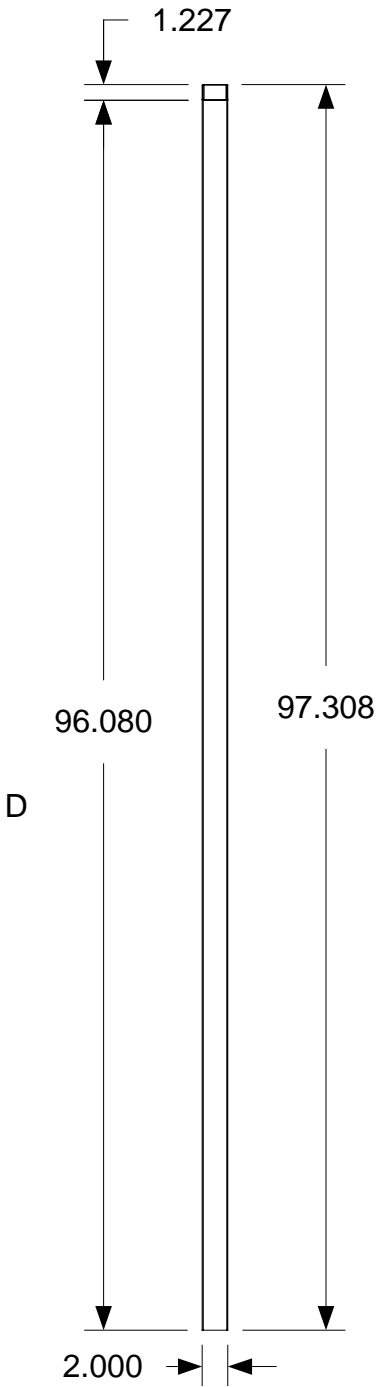
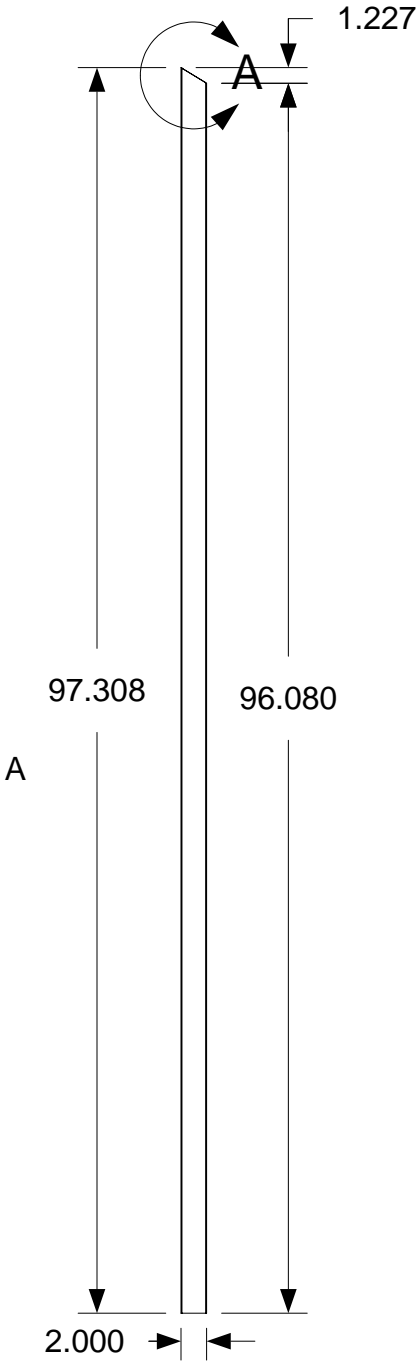
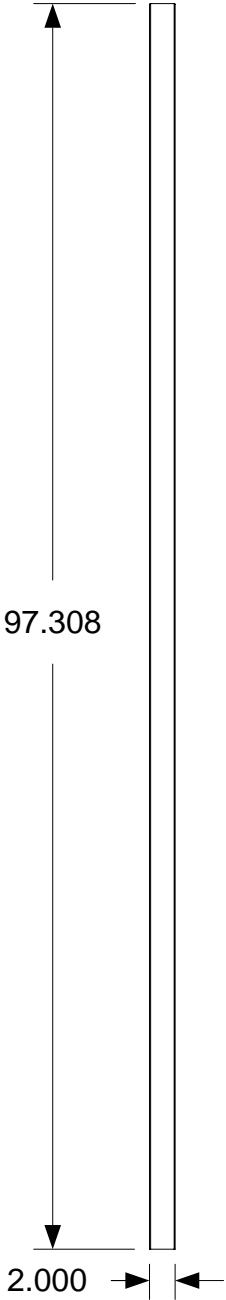
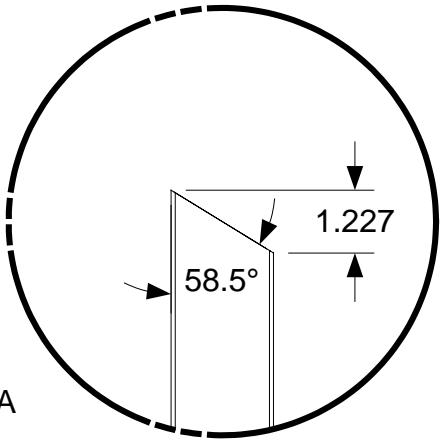


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall D
CBSIWD5 & 6
MODEL(S): Hartford
PAGE 8

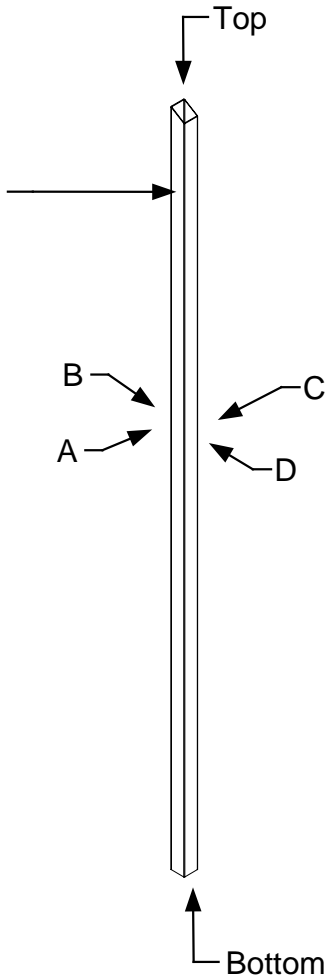
Top & Bottom

Tube 2" x 2" x .065" → □

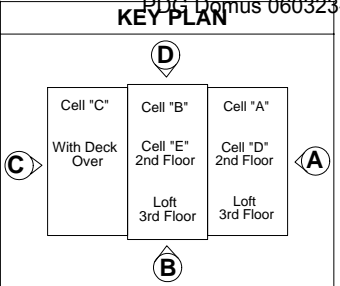
Detail A



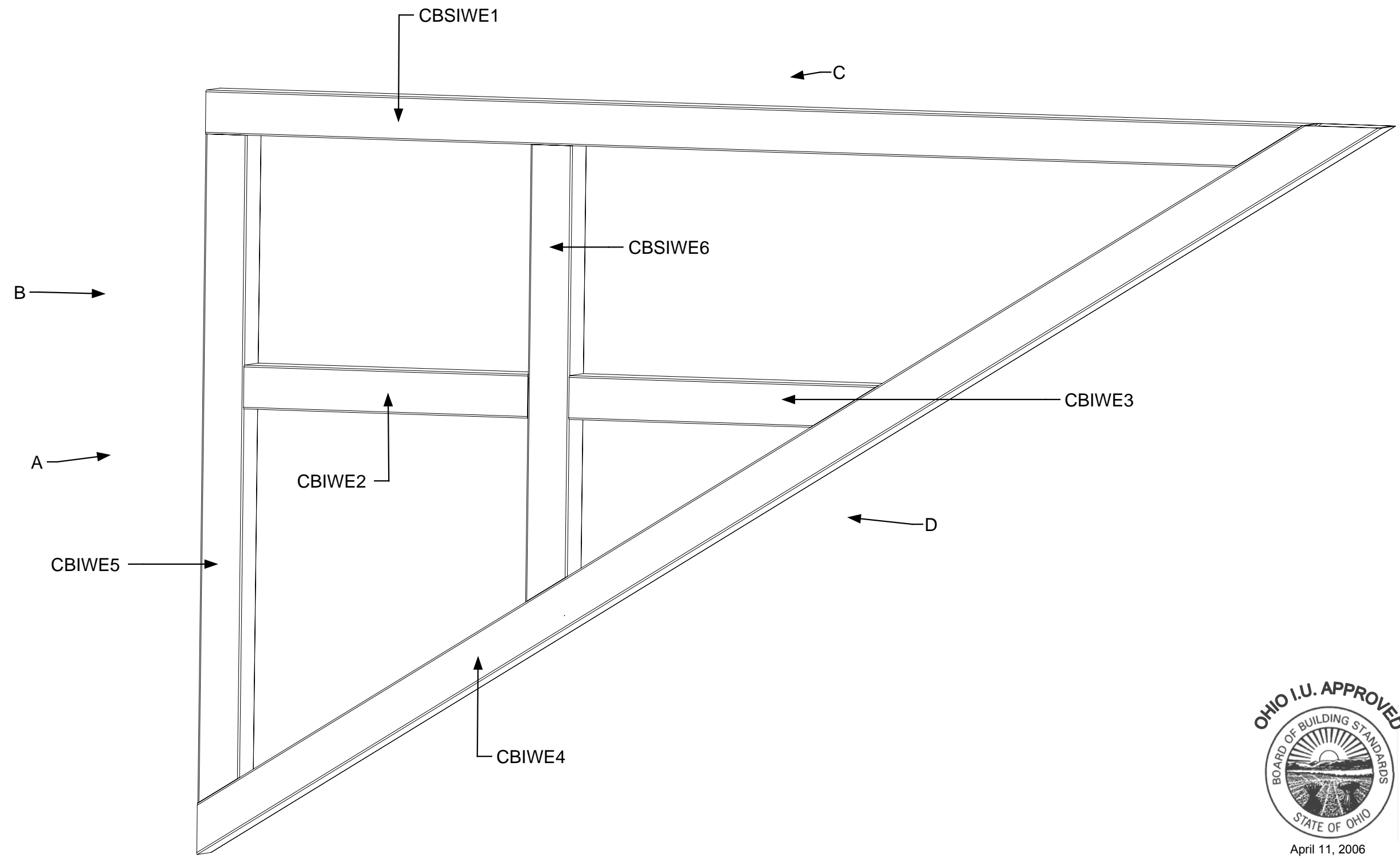
CBSIWD7



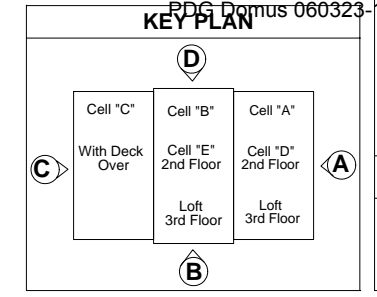
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall D
CBSIWD7
MODEL(S): Hartford
PAGE 9

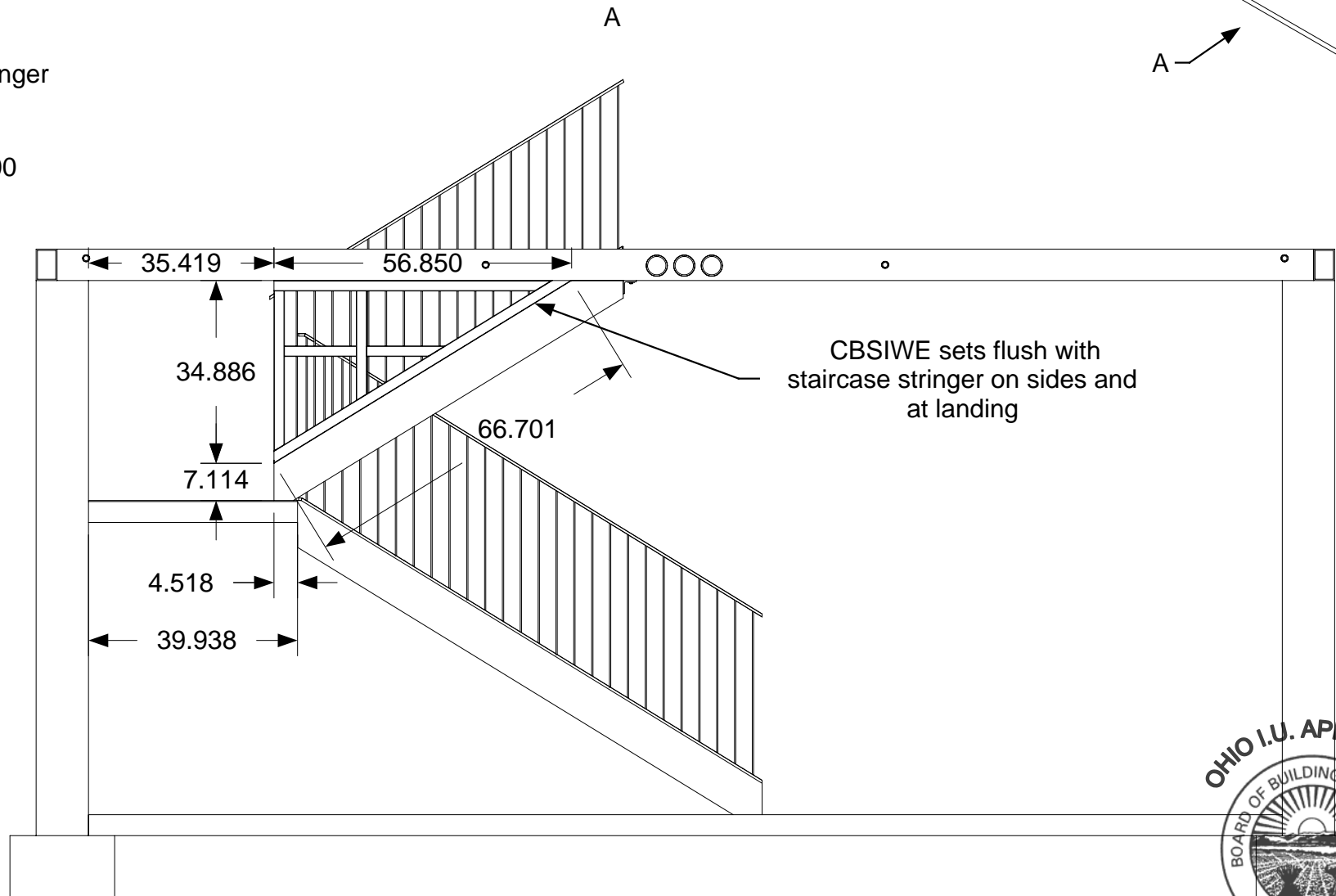
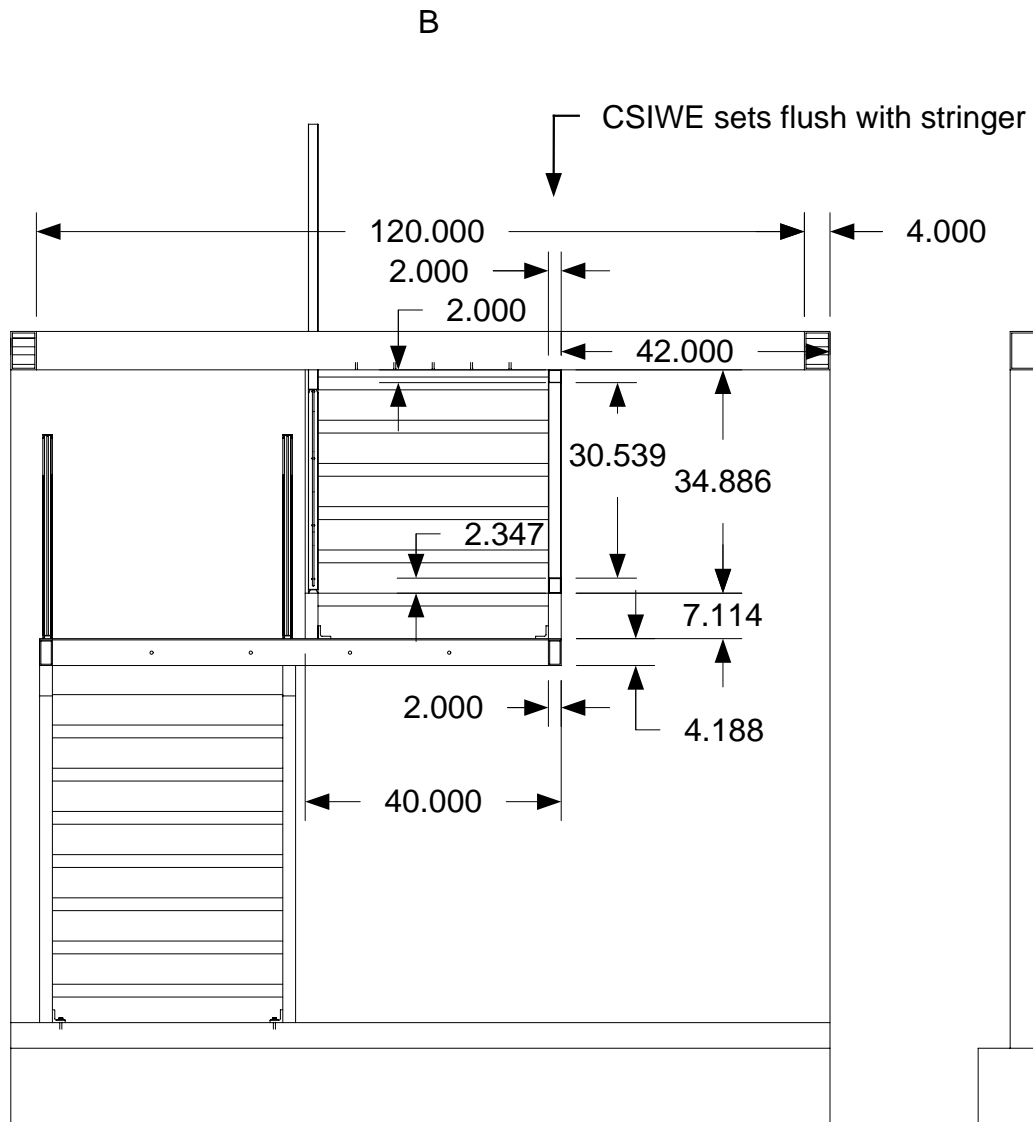
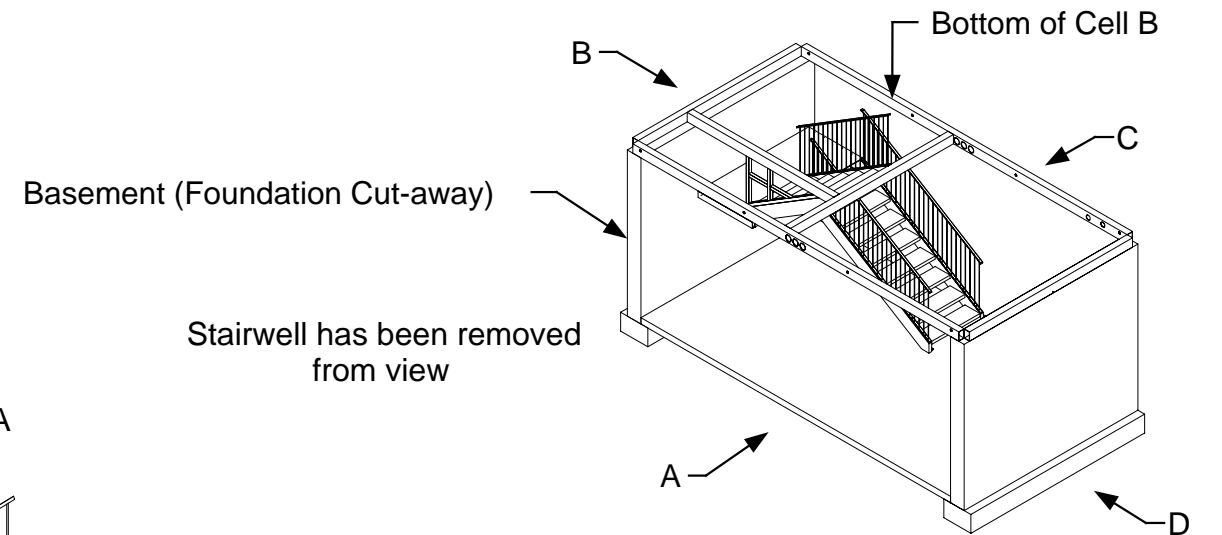


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Assembly- Interior Wall E
Part Identification
MODEL(S): Hartford
PAGE 1

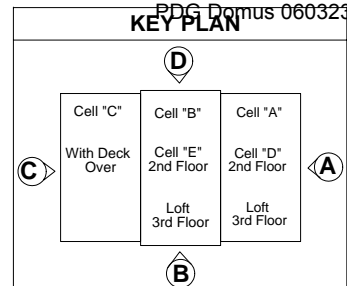
Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.



Foundation wall removed from view



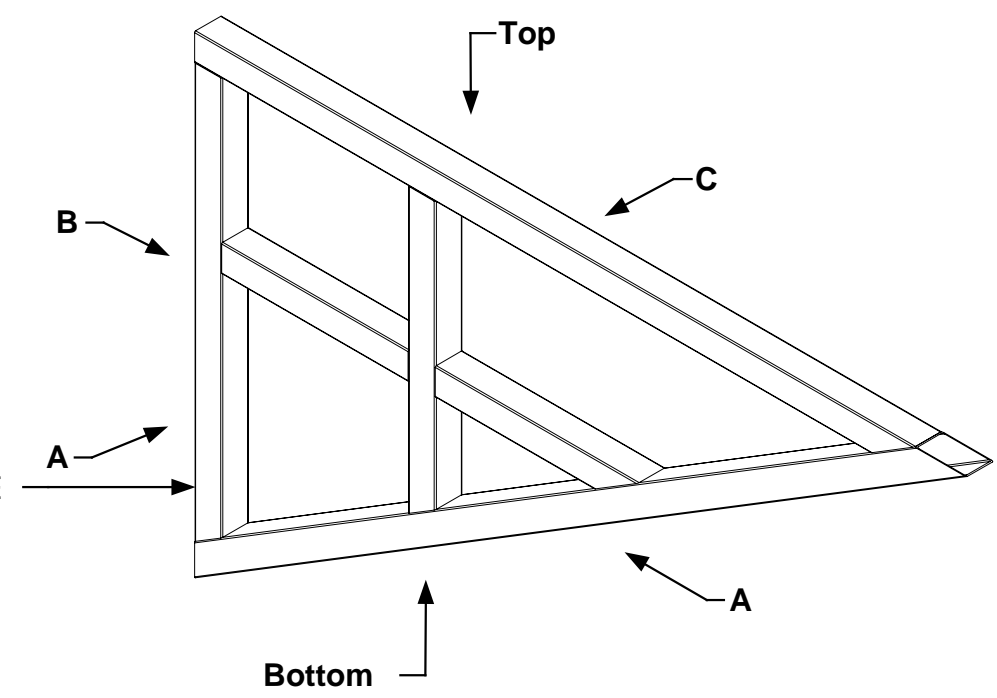
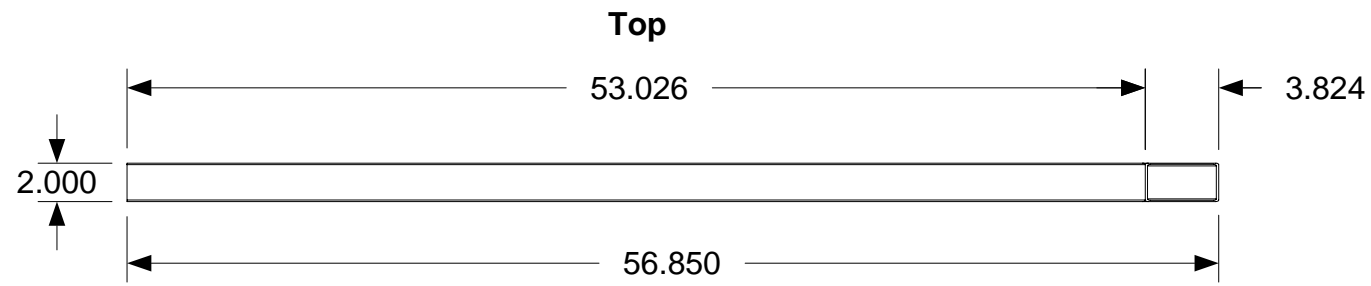
April 11, 2006
PDC-Drafting 060323-1



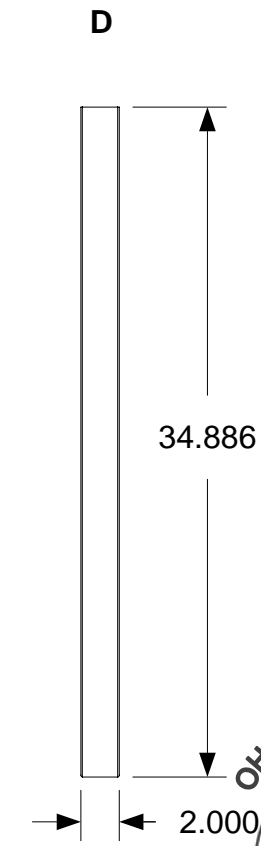
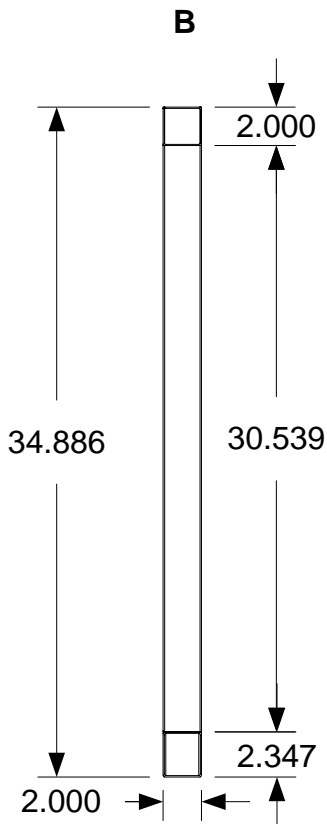
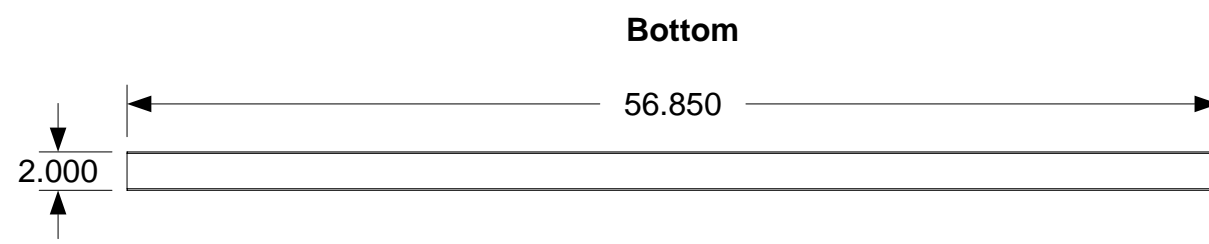
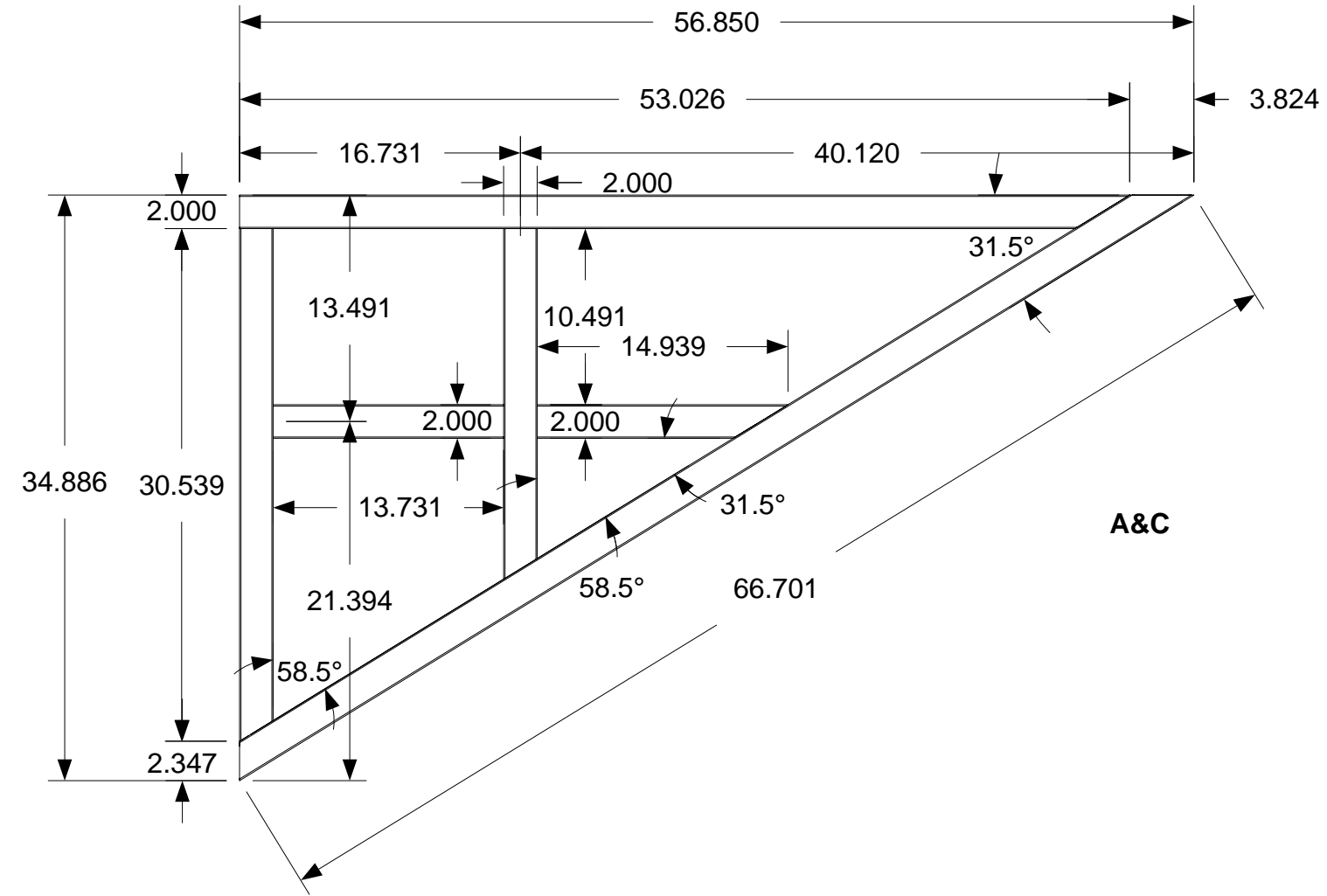
DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Interior Wall E
CBSIWE in
Staircase
Dimensions

MODEL(S): Hartford



Staircase Interior Wall E

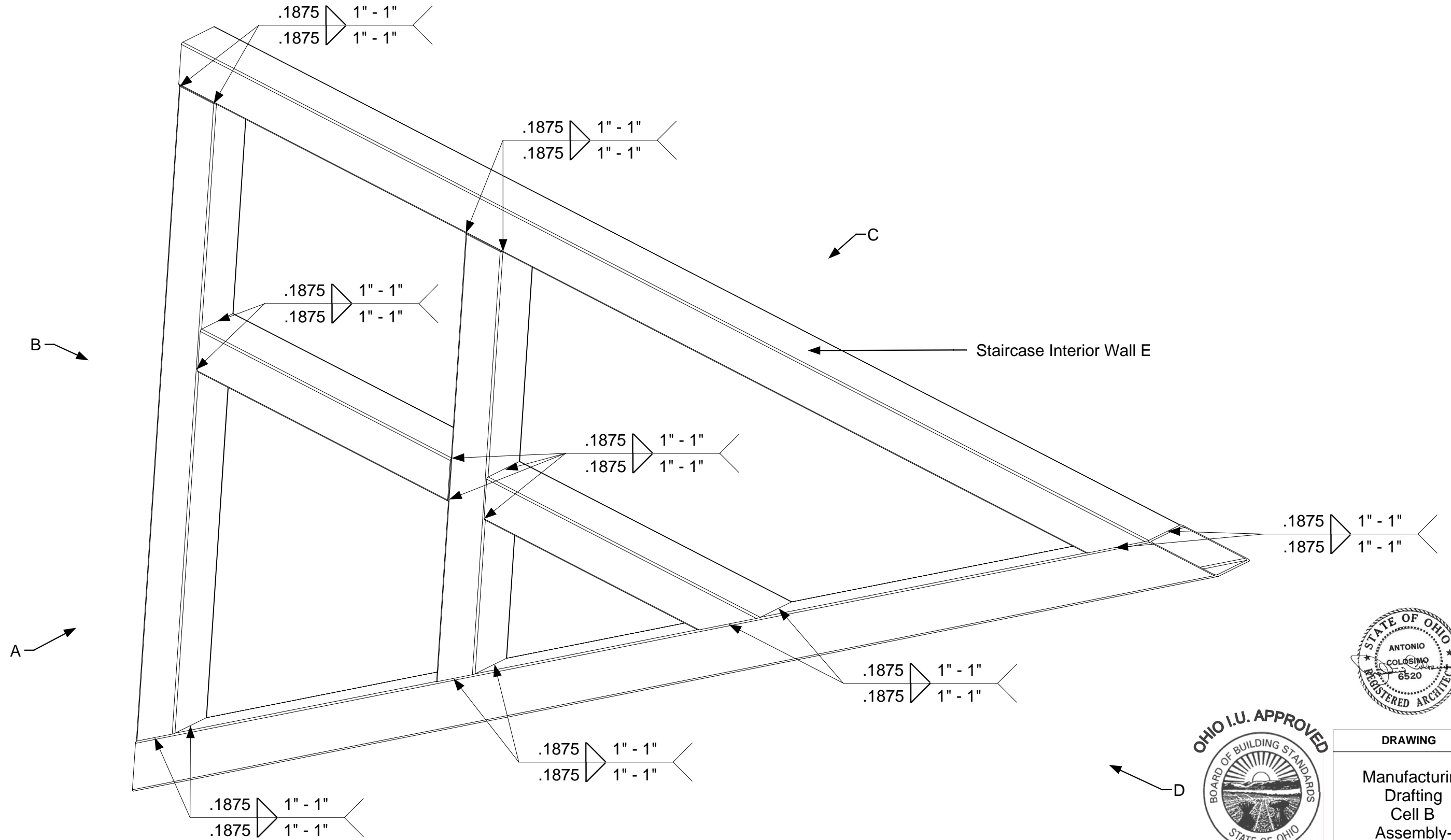


April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Interior Wall E
Completed Dimensions
MODEL(S): Hartford

PAGE 3



Staircase Interior Wall E



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"	Cell "B"	Cell "A"
With Deck Over	Cell "E" 2nd Floor	Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
Interior Wall E

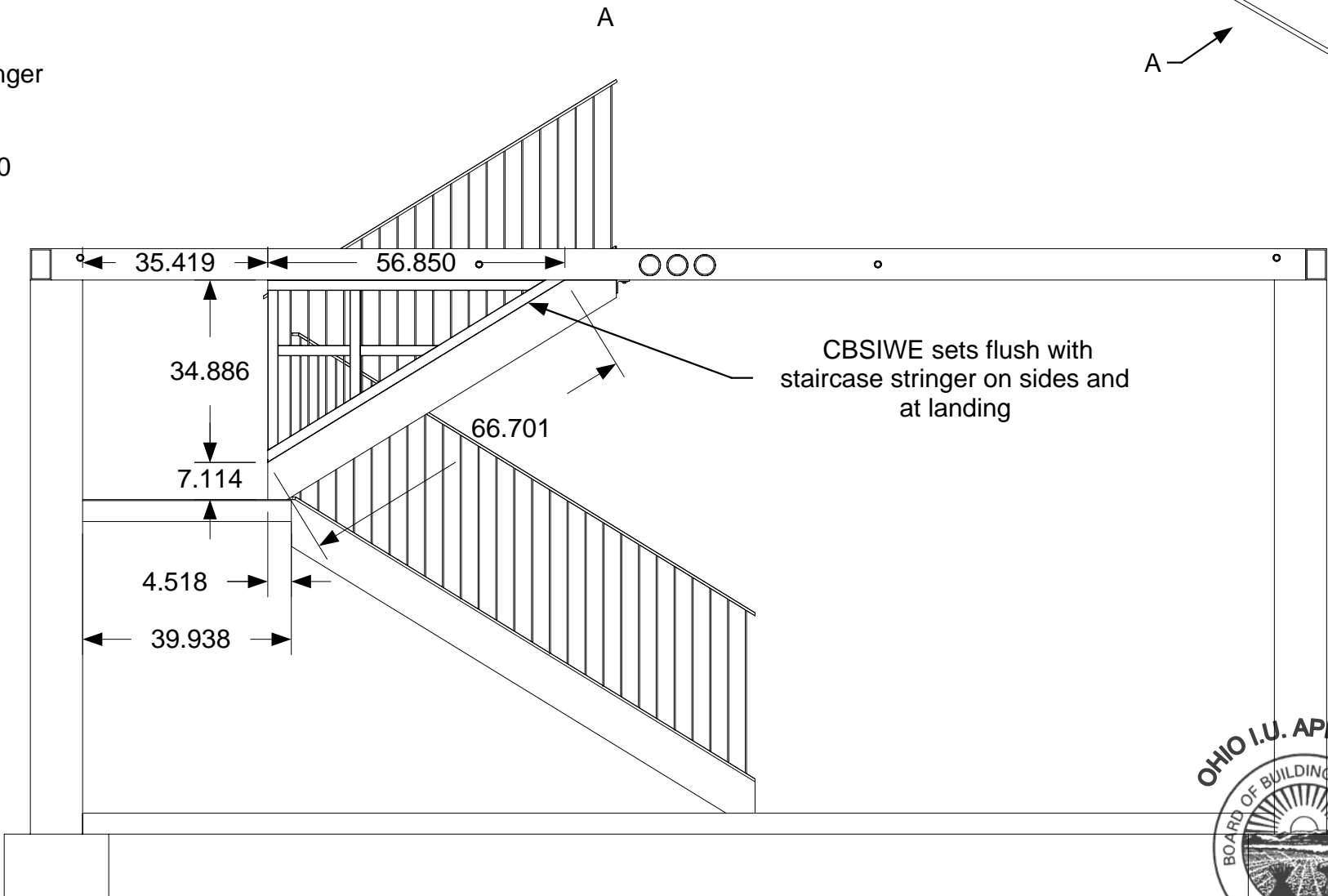
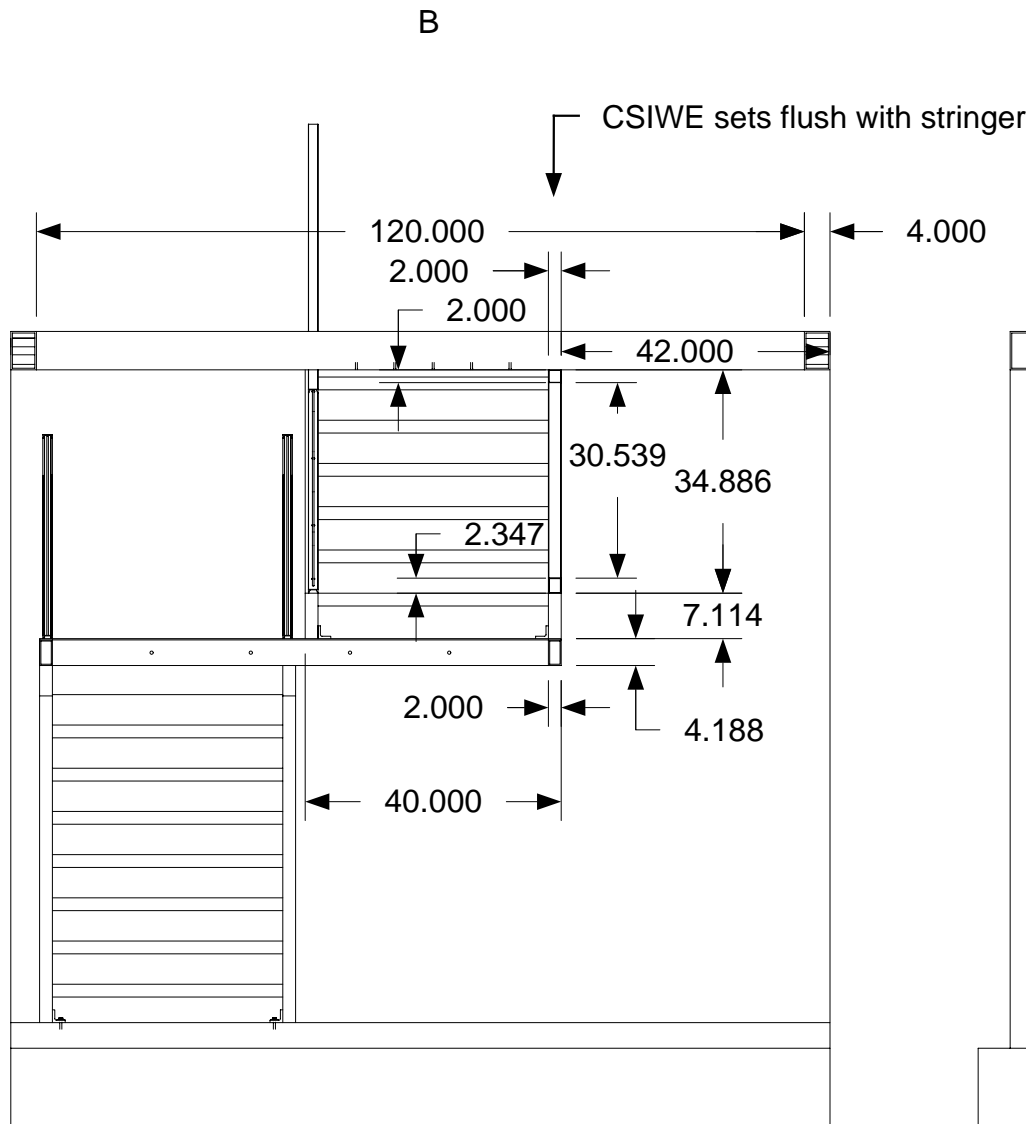
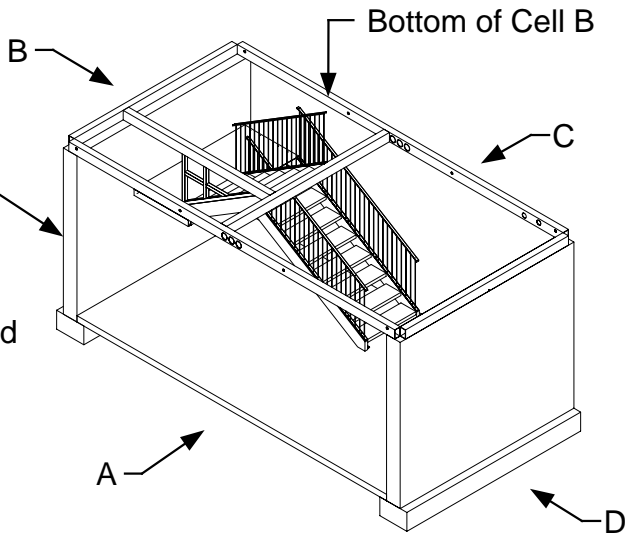
Welding

MODEL(S): Hartford

Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

Basement (Foundation Cut-away)

Stairwell has been removed
from view

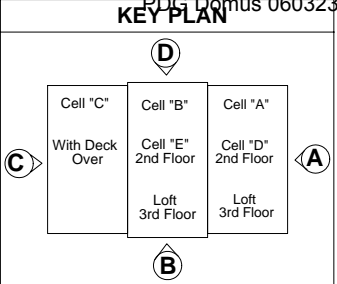


Foundation wall removed from
view



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

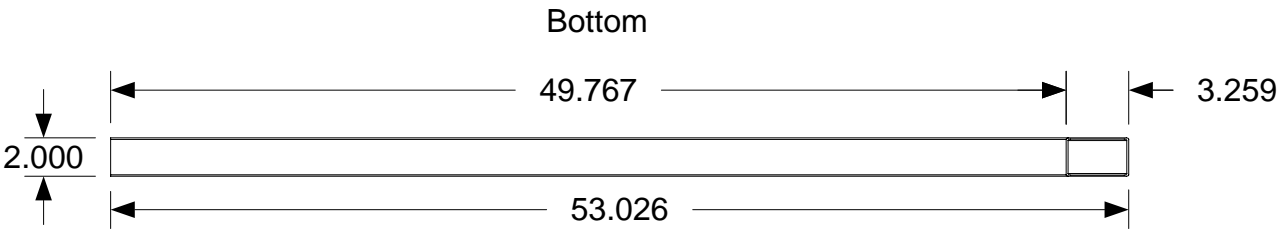
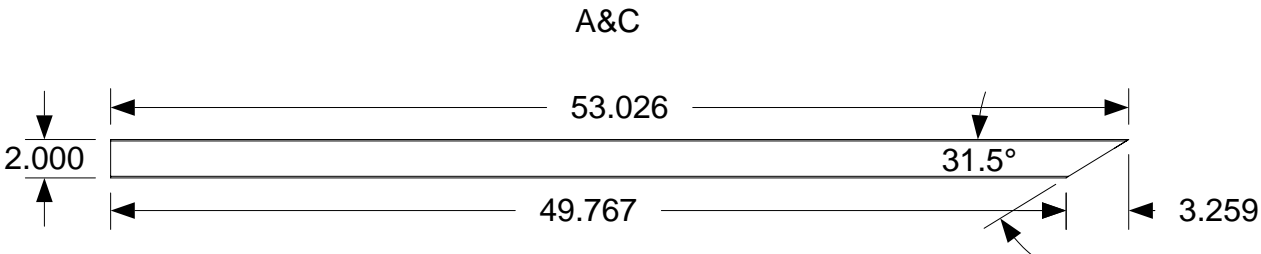
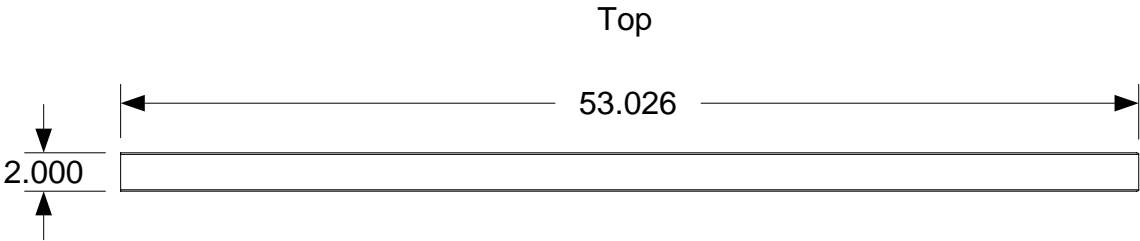


DRAWING

Manufacturing
Drafting
Cell B
Assembly-
Basement Option
Staircase
CBSIWE in
Staircase
Dimensions

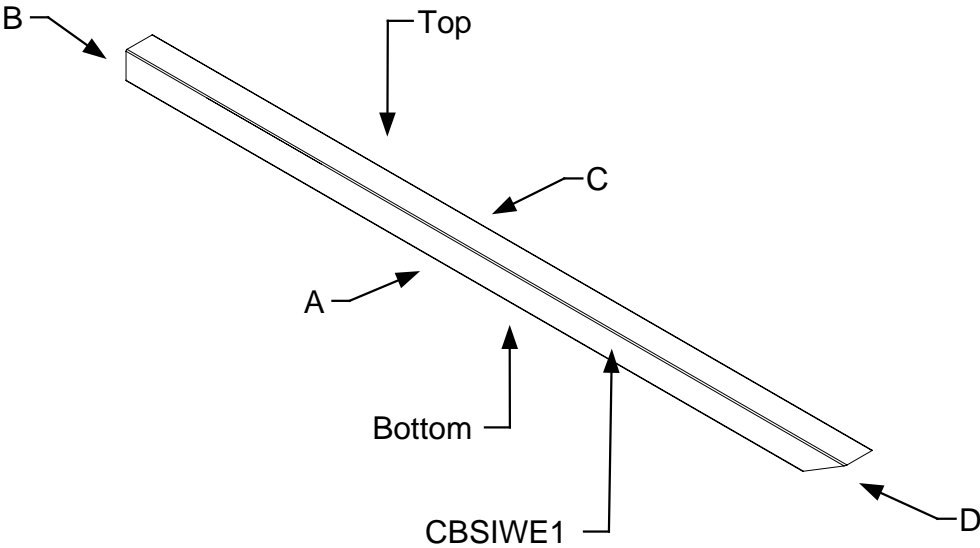
MODEL(S): Hartford


PAGE 5



B&D

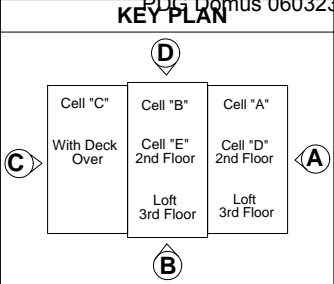
Tube 2" x 2" x .065"






April 11, 2006
PDC Permit 060323-1

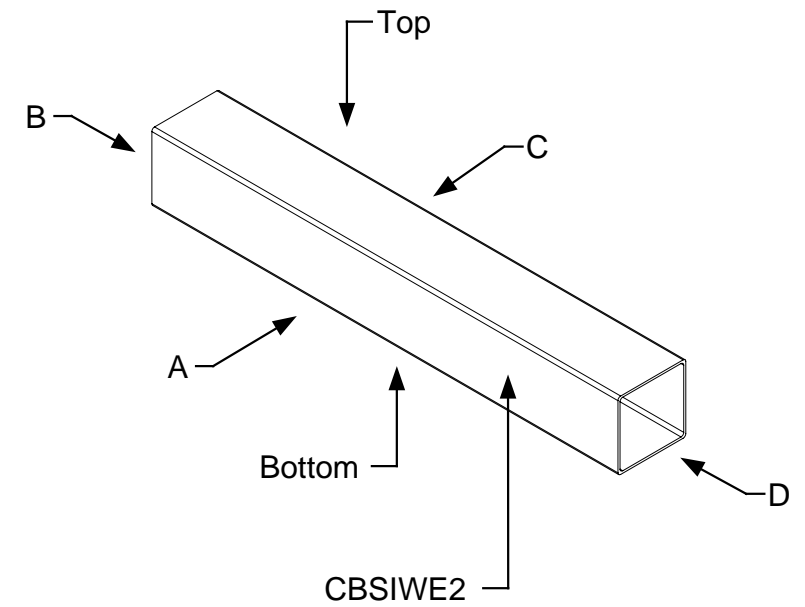
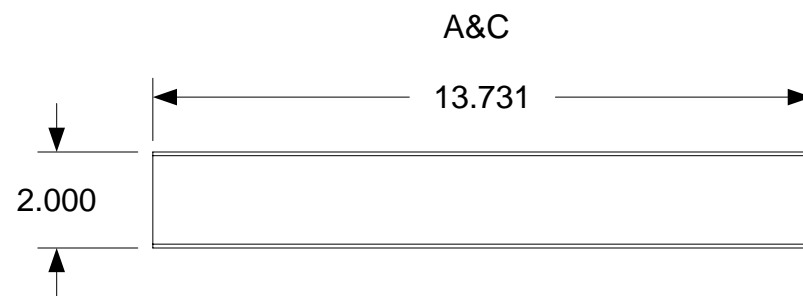
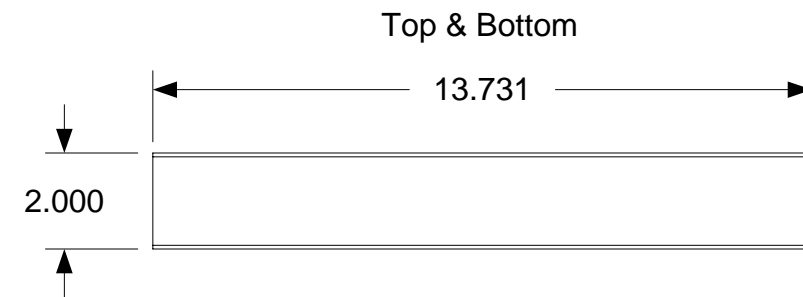
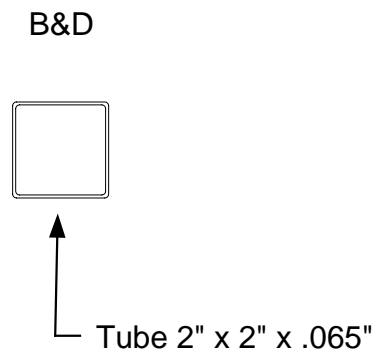
KEY PLAN



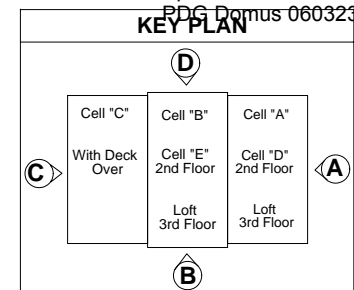


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall E
CBSIWE1
MODEL(S): Hartford

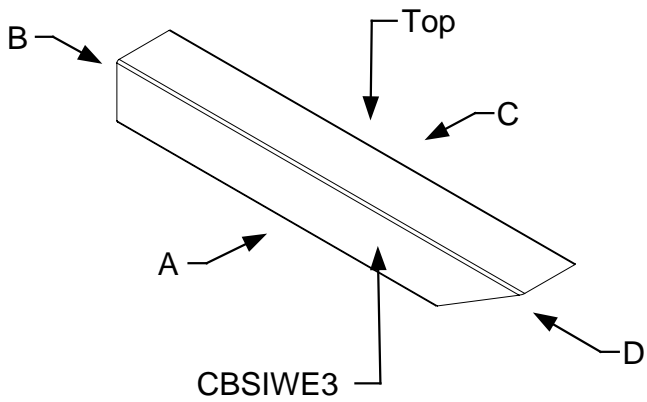
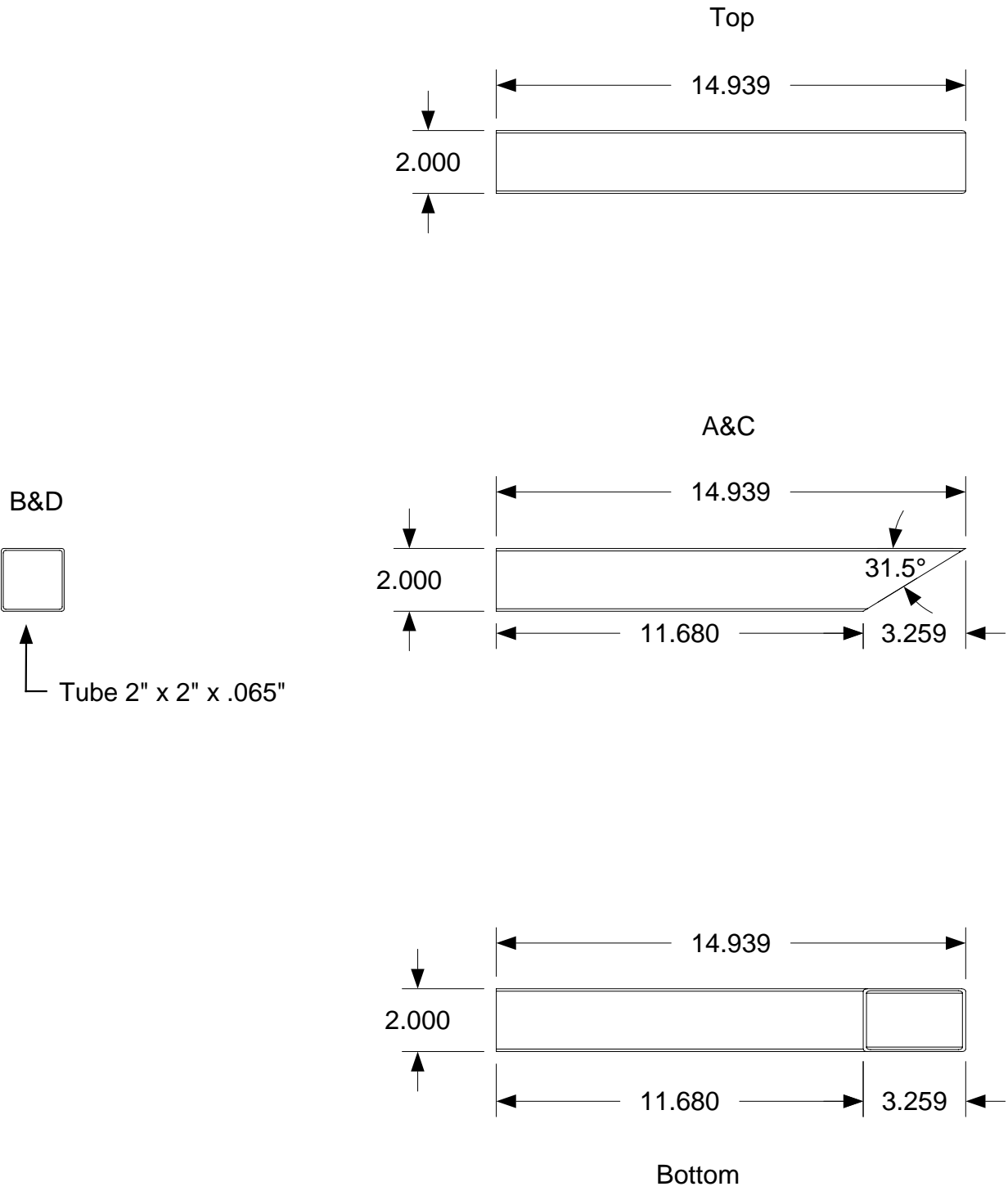
PAGE 6



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall E
CBSIWE2
MODEL(S): Hartford
PAGE 7



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

STATE OF OHIO

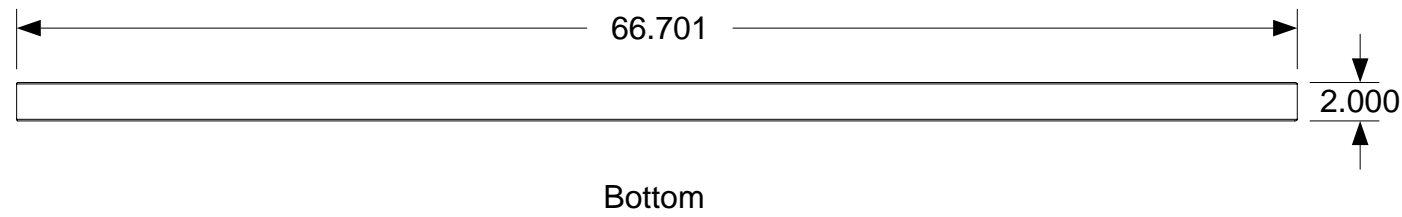
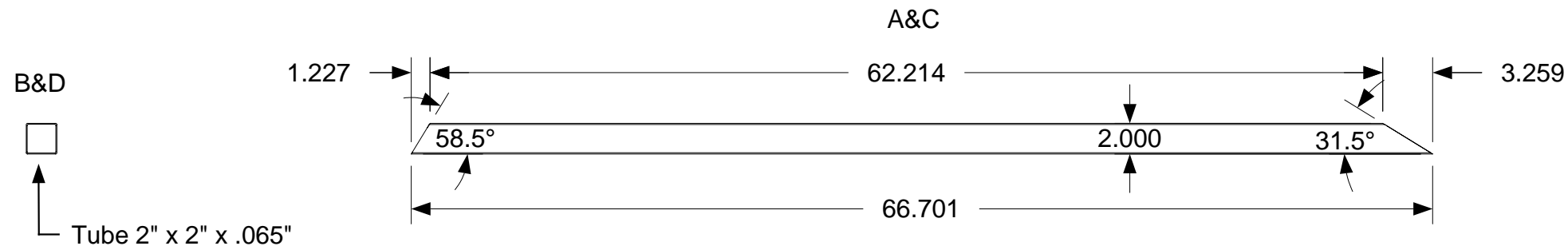
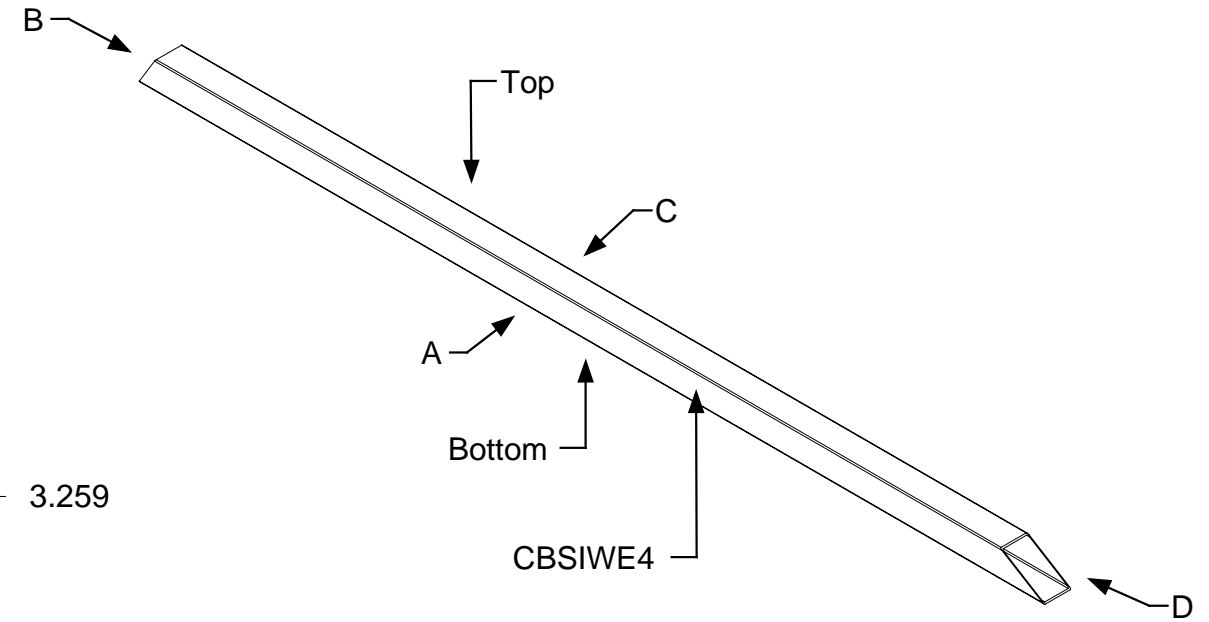
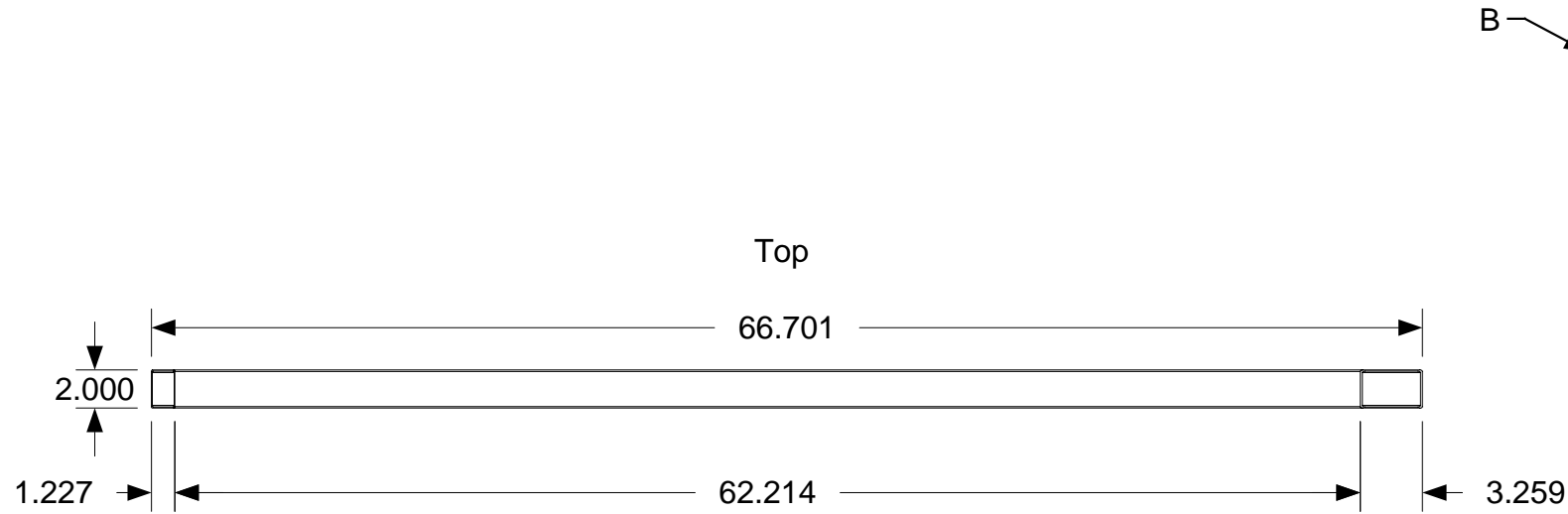
ANTONIO

COLOSIMO

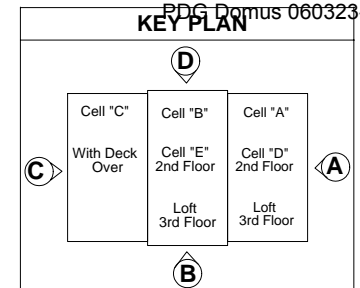
6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Cell B Basement Option Staircase Sub-Assembly Interior Wall E
CBSIWE3
MODEL(S): Hartford
PAGE 8



April 11, 2006
PDC Permit 060323-1

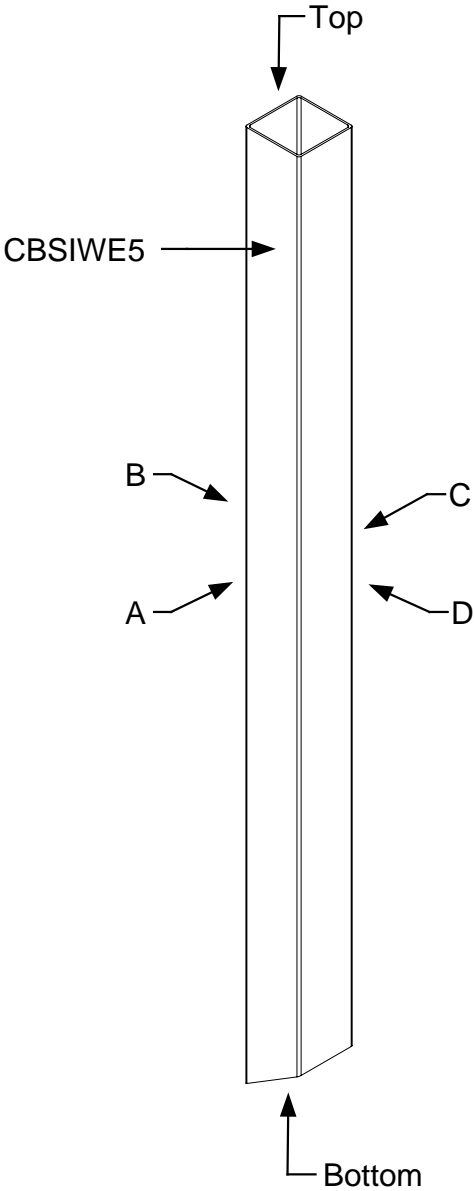
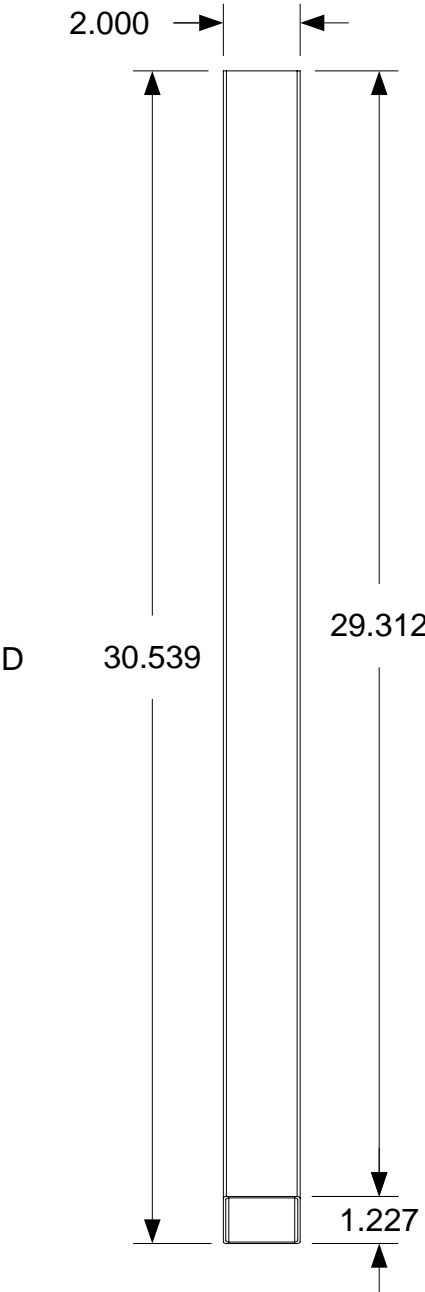
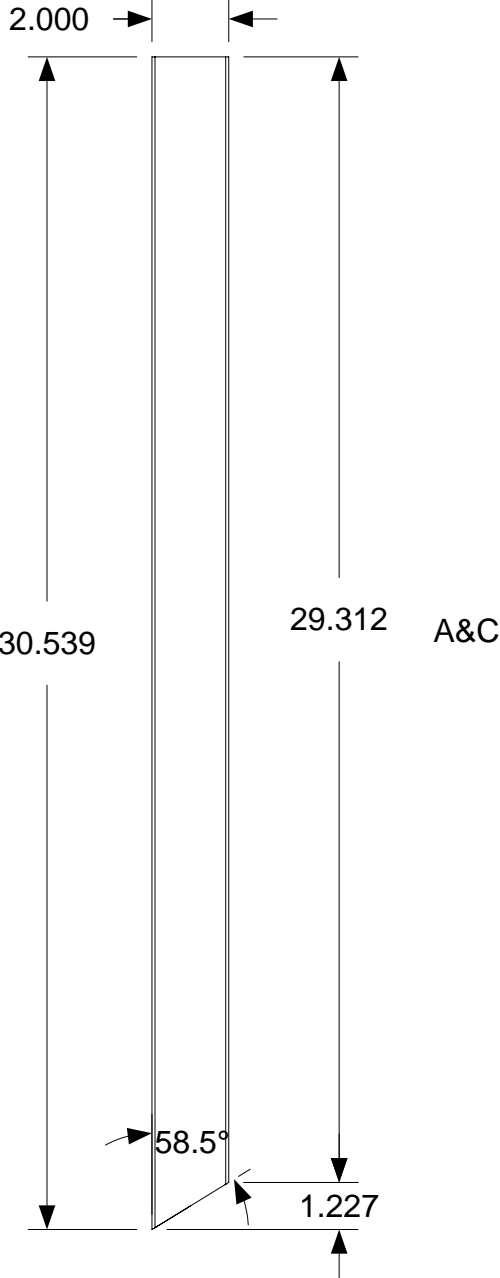
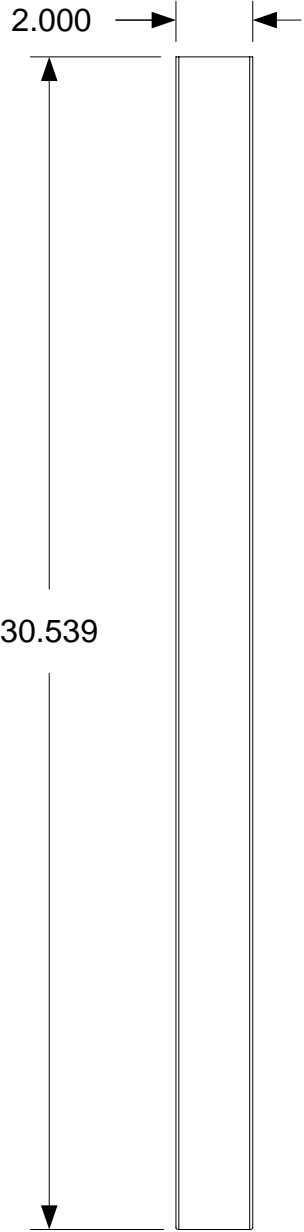


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall E
CBSIWE4
MODEL(S): Hartford
PAGE 9

Top & Bottom



Tube 2" x 2" x .065"



April 11, 2006
PDC-Domus 060323-1

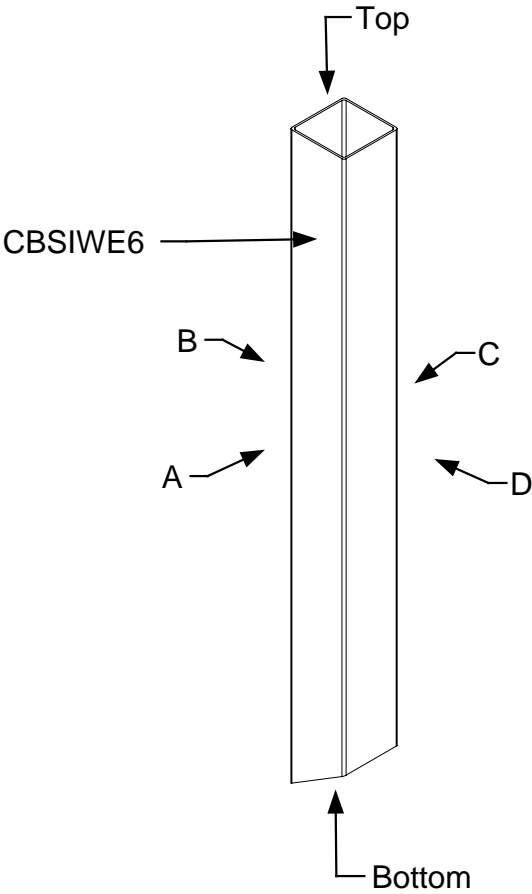
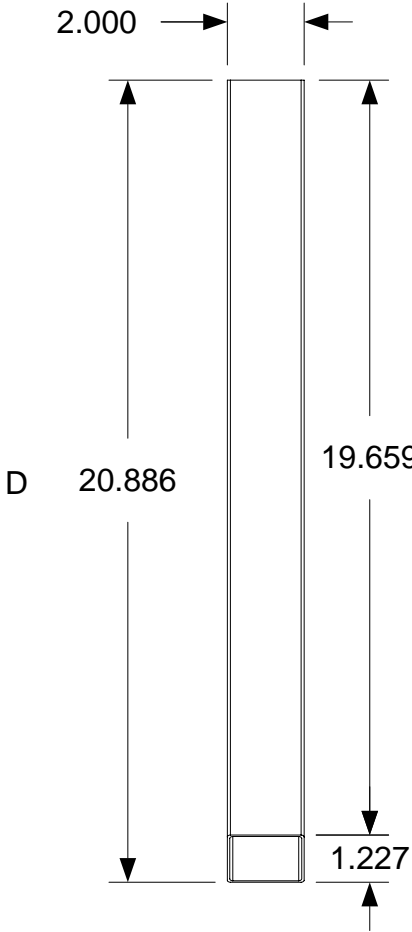
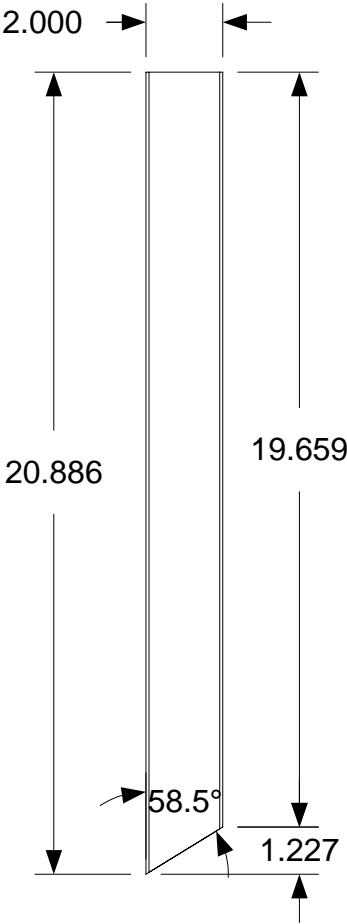
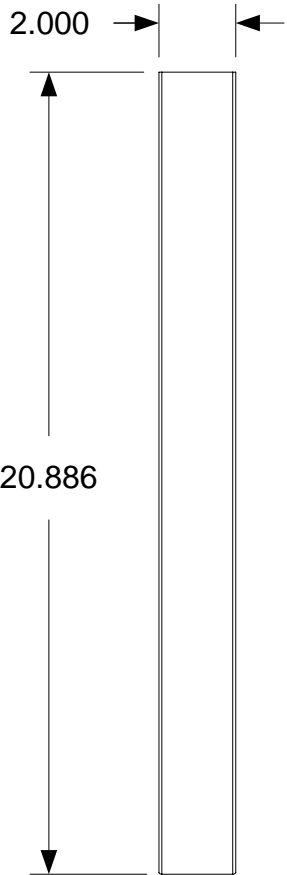
KEY PLAN


DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall E
CBSIWE5
MODEL(S): Hartford
PAGE 10

Top & Bottom



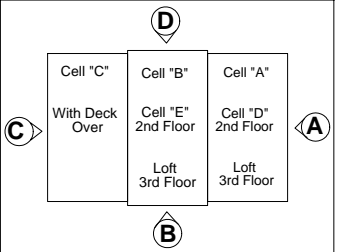
← Tube 2" x 2" x .065"



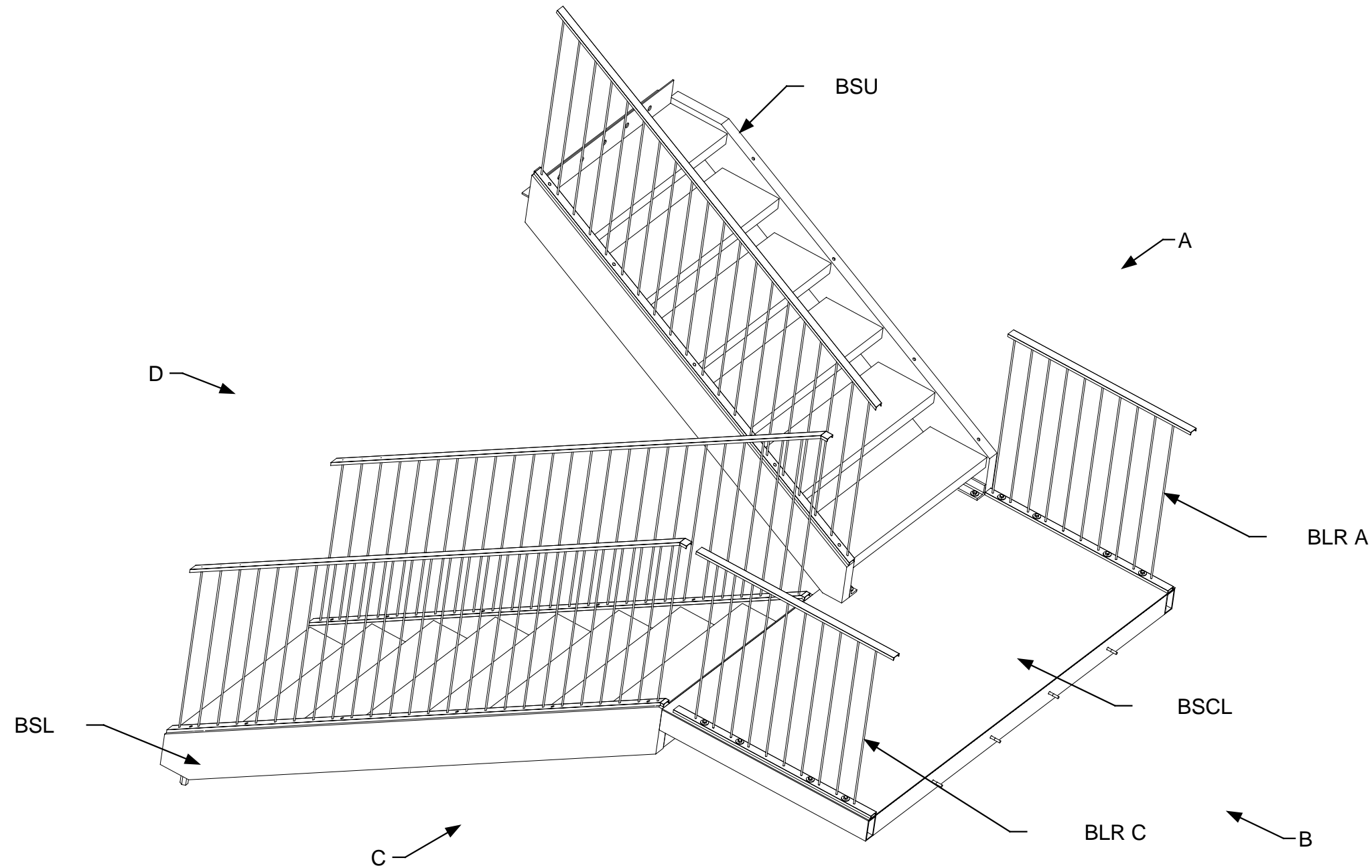


April 11, 2006
PDC Permit 060323-1

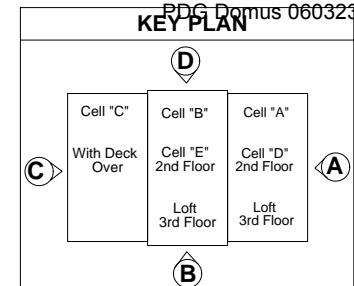
KEY PLAN



DRAWING
Manufacturing Drafting Cell B Assembly- Basement Option Staircase Sub-Assembly Interior Wall E
CBSIWE6
MODEL(S): Hartford
PAGE 11



April 11, 2006
PDC Permit 060323-1

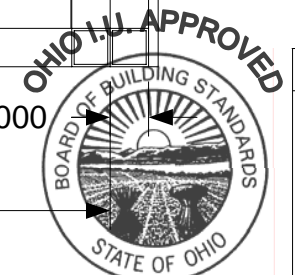
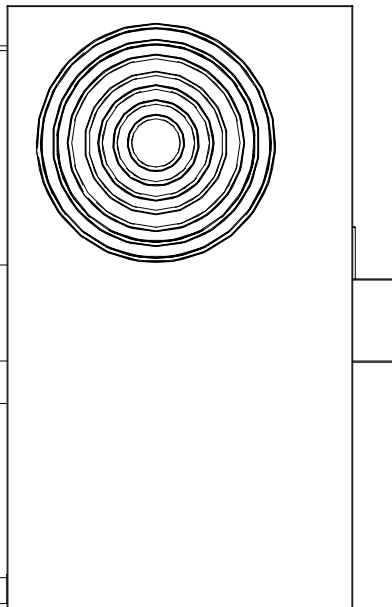
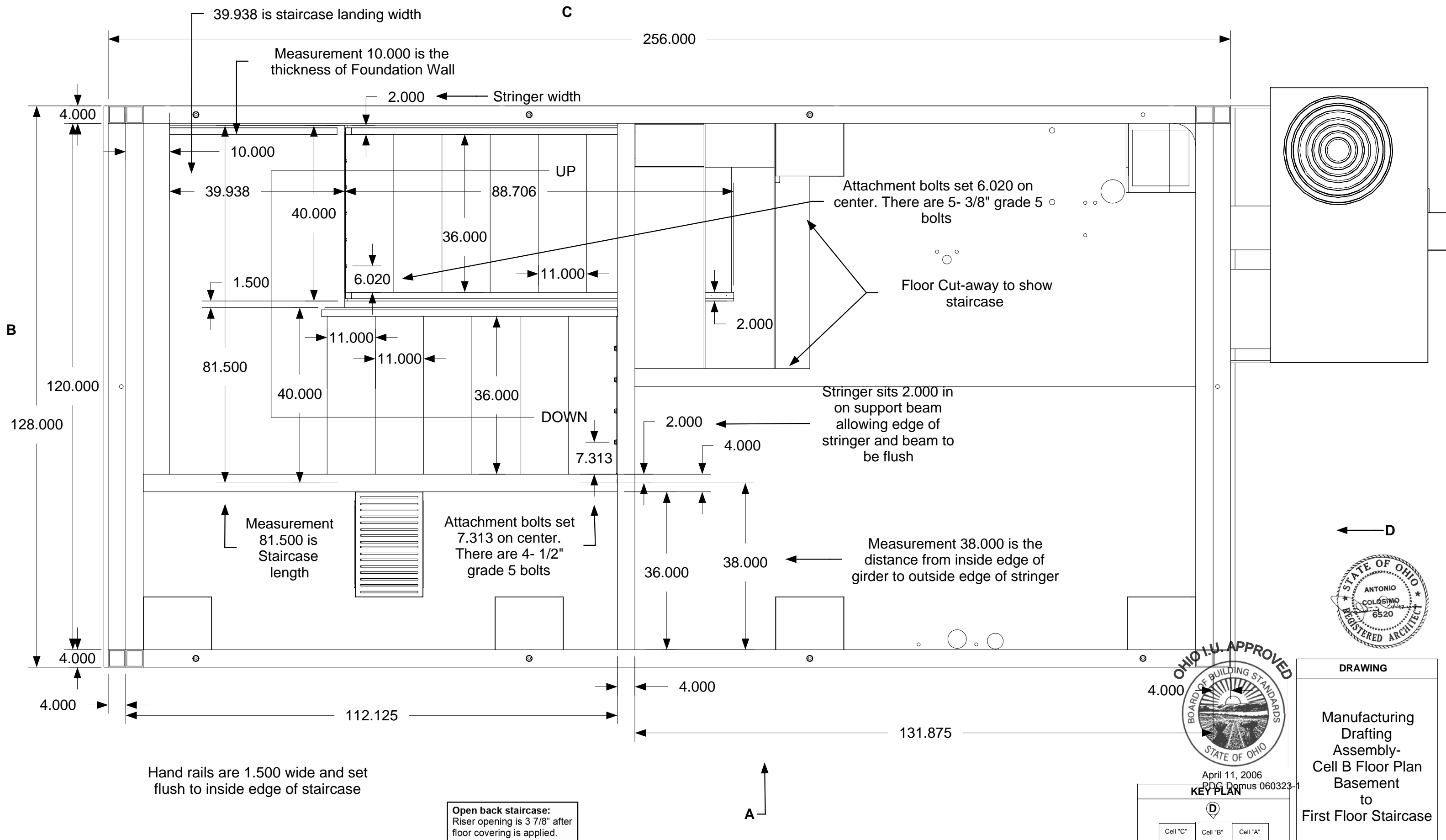


DRAWING

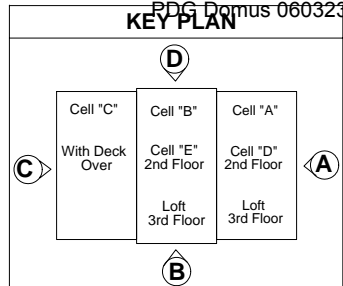
Manufacturing
Drafting
Assembly-
Basement
Staircase
Part I identification

MODEL(S): Hartford

PAGE 1a



April 11, 2006
PDC Permit 060323-1
KEY PLAN



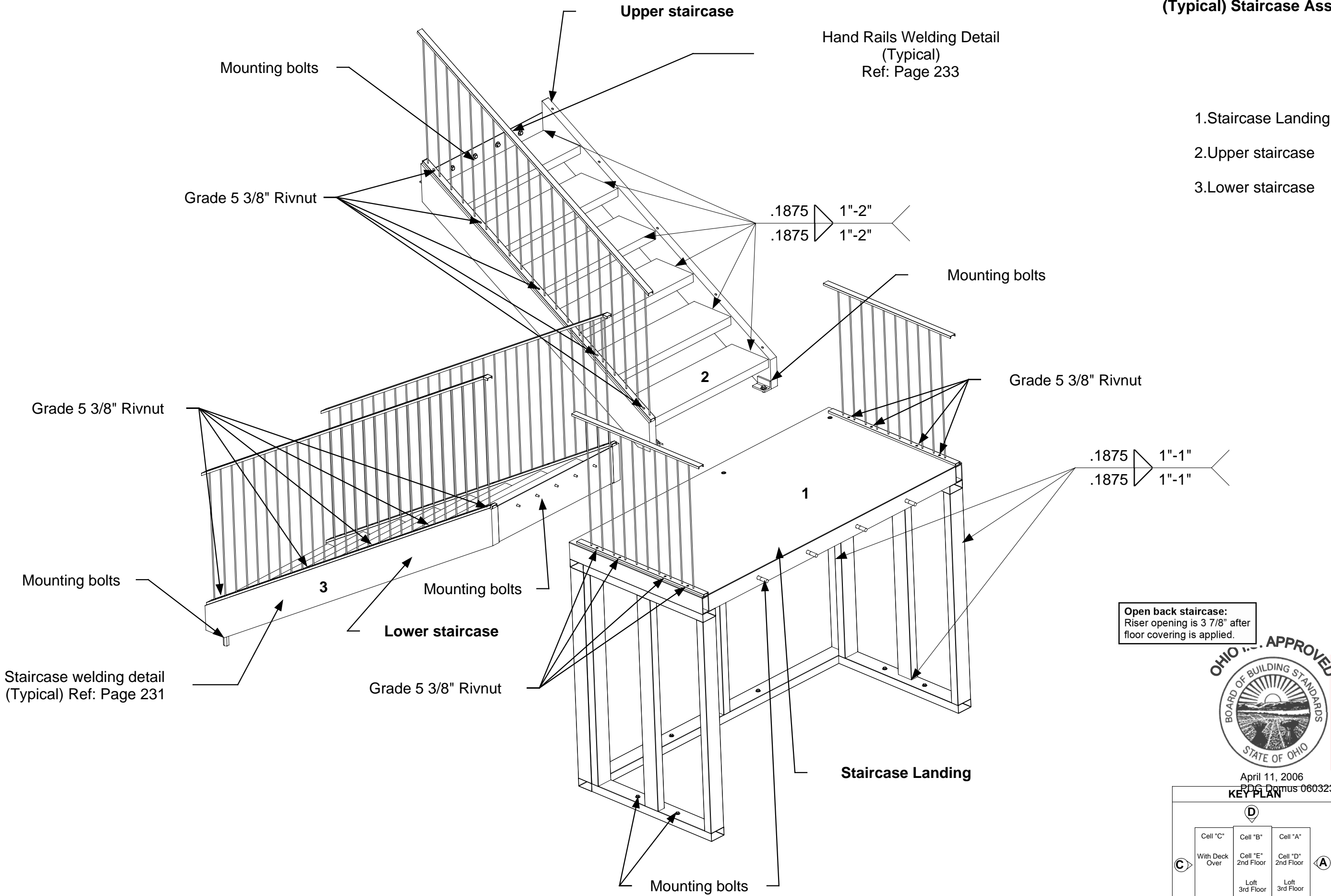
DRAWING

Manufacturing
Drafting
Assembly-
Cell B Floor Plan
Basement
to
First Floor Staircase

MODEL(S): Hartford

PAGE 2a

(Typical) Staircase Assembly



DRAWING

Manufacturing
Drafting
Assembly-
Basement
Staircase welding
(Typical)
1

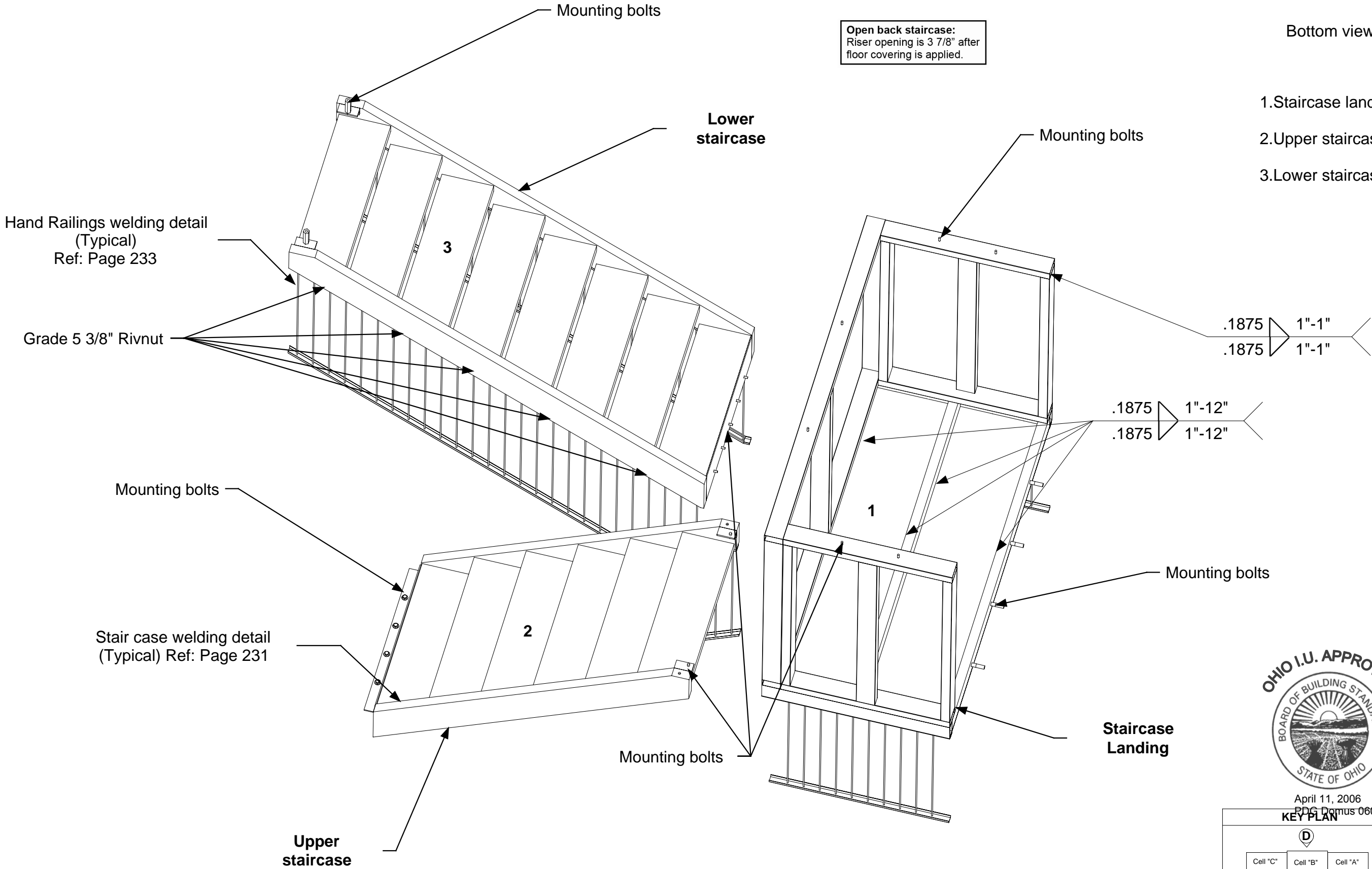
MODEL(S): Hartford

PAGE 3a

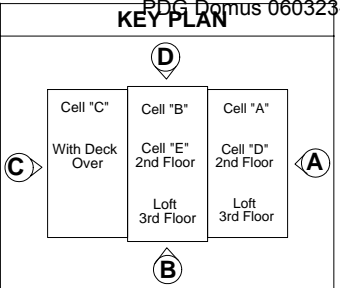
(Typical) Staircase assembly

Bottom view

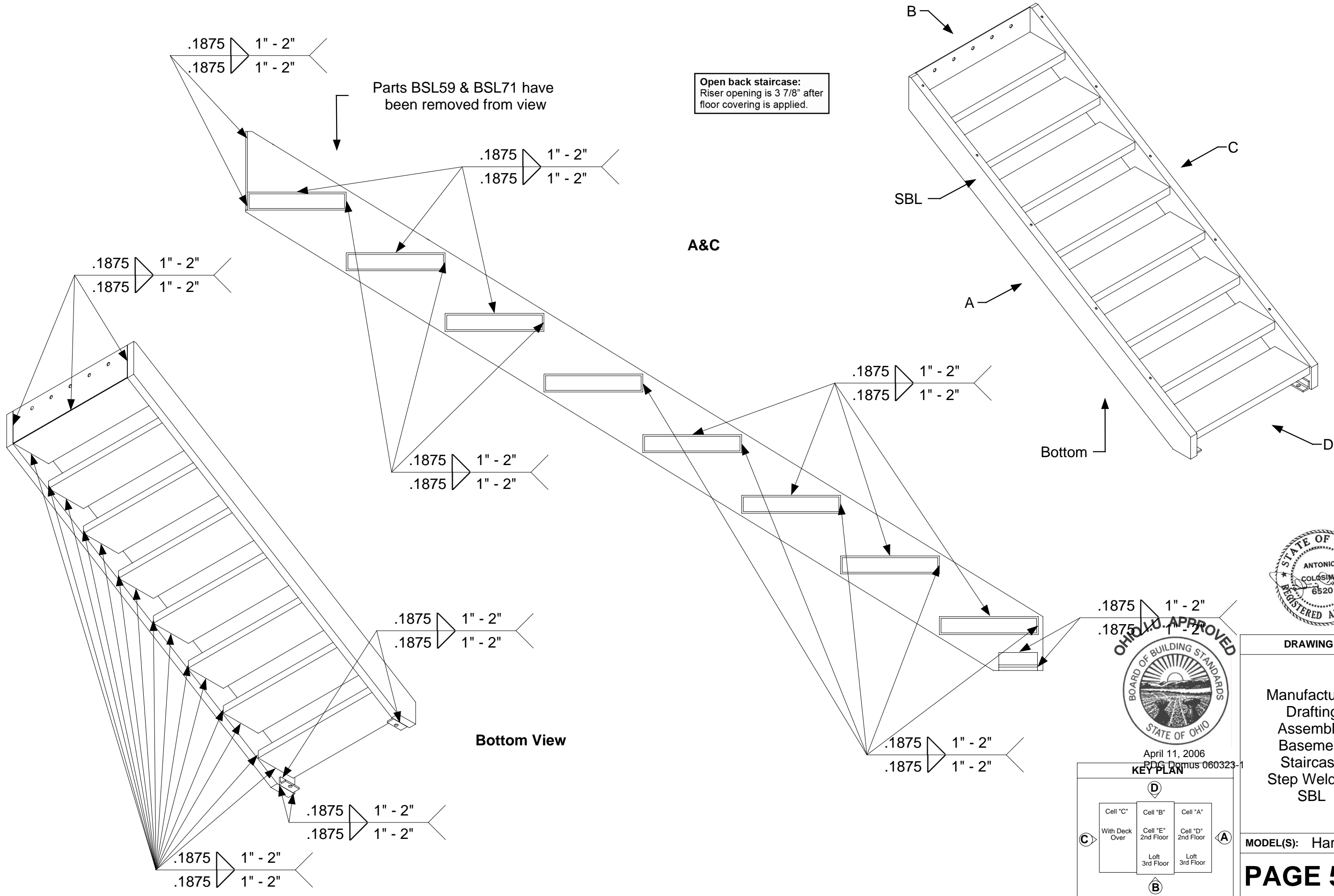
- 1.Staircase landing
- 2.Upper staircase
- 3.Lower staircase



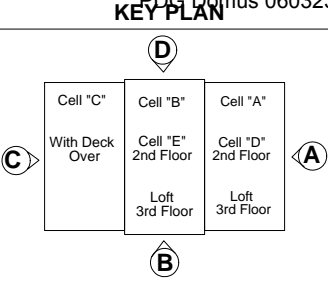
April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Basement Staircase welding (Typical) 2
MODEL(S): Hartford
PAGE 4a



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Basement Staircase Step Welding SBL	
MODEL(S): Hartford	
PAGE 5a	

Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

April 11, 2006
PDG Domus 060323-1
KEY PLAN

①

Cell "C"	Cell "B"	Cell "A"
With Deck Over	Cell "E" 2nd Floor	Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

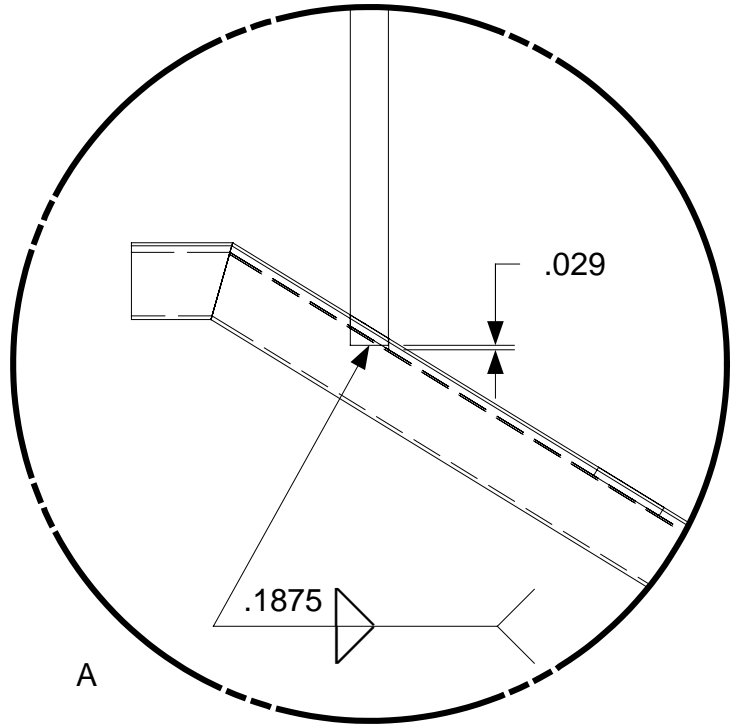
DRAWING

Manufacturing
Drafting
Assembly-
Basement
Staircase
Step Welding
SBU

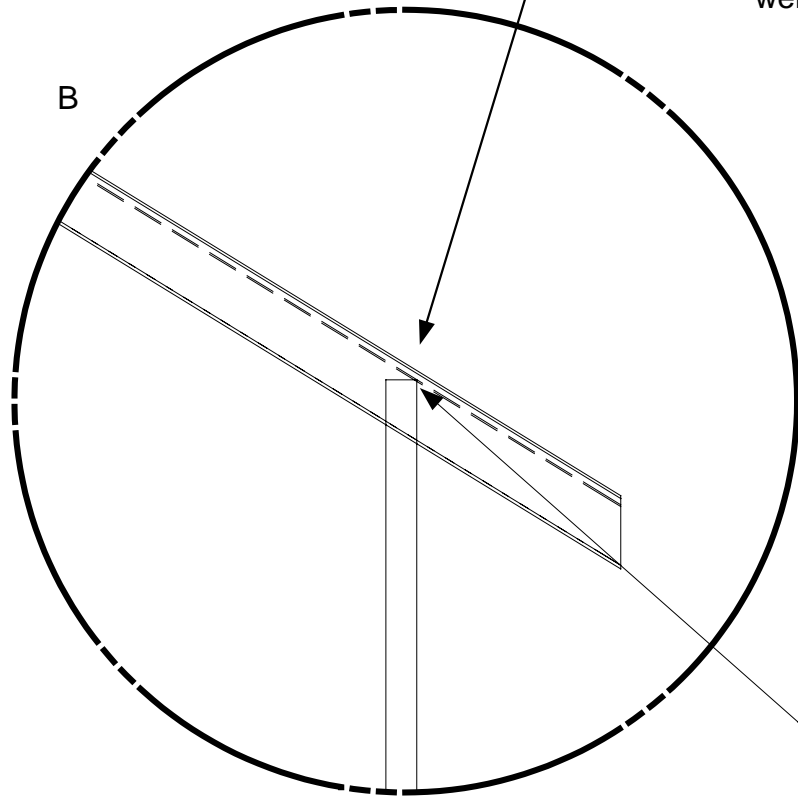
MODEL(S):	Hartford
-----------	----------

PAGE 6a

Spindle sits half way in hole and welded from bottom side



Spindle sits right to rail base and welded



Welded from bottom side

CBSL

Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

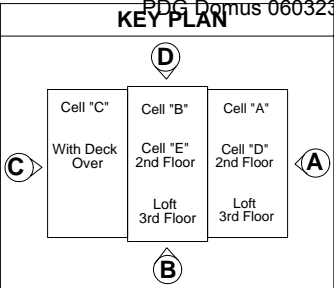
Welded from bottom side



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING

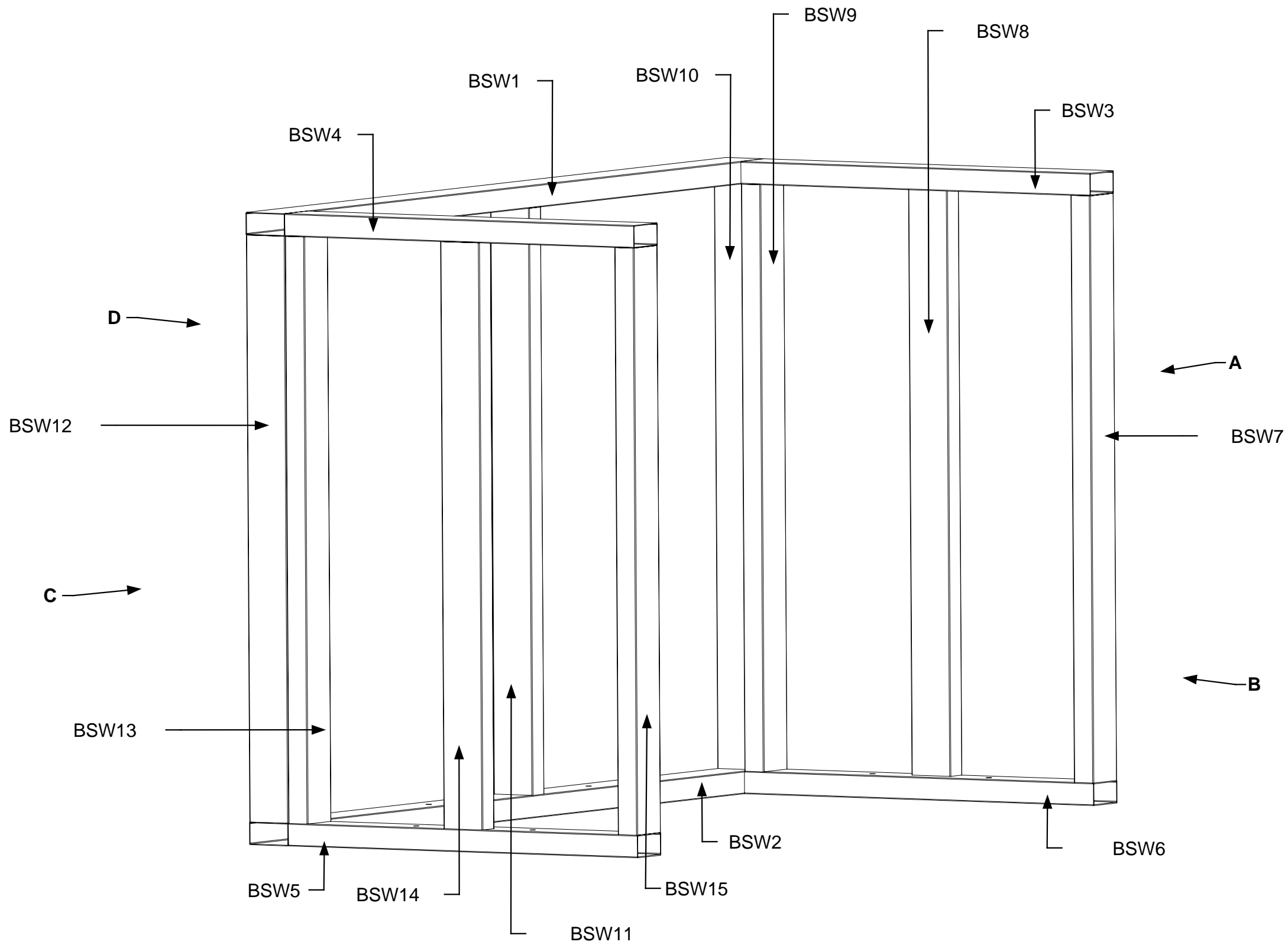
Manufacturing
Drafting
Basement
Assembly-
Staircase

BSL Rail Assembly

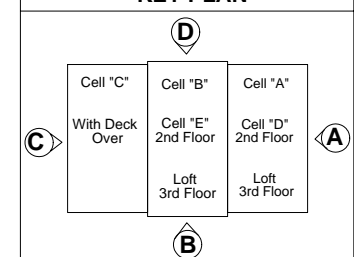
Welding Schedule

MODEL(S): Hartford

PAGE 7a



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN

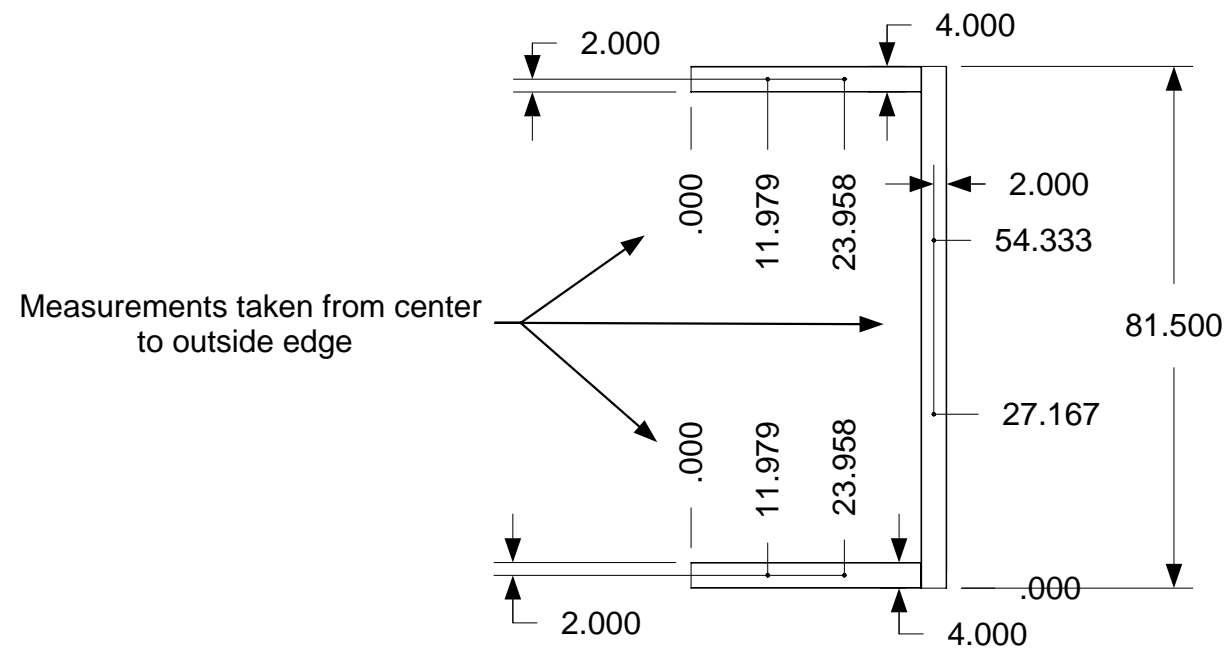
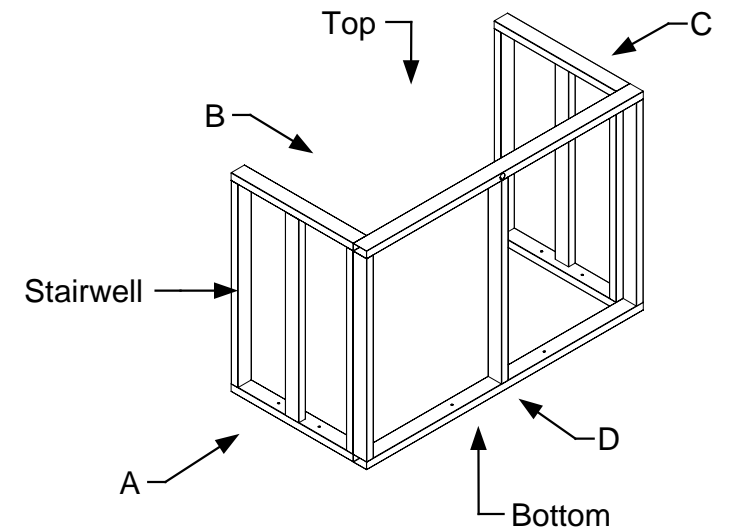
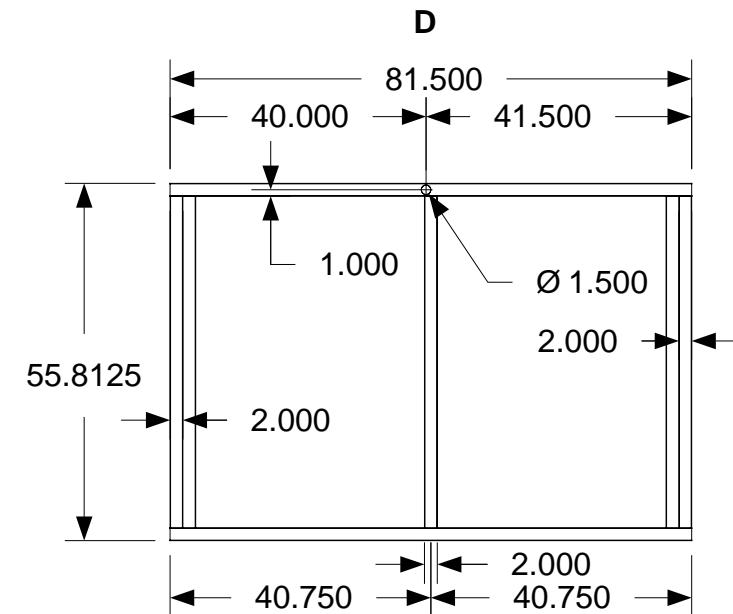
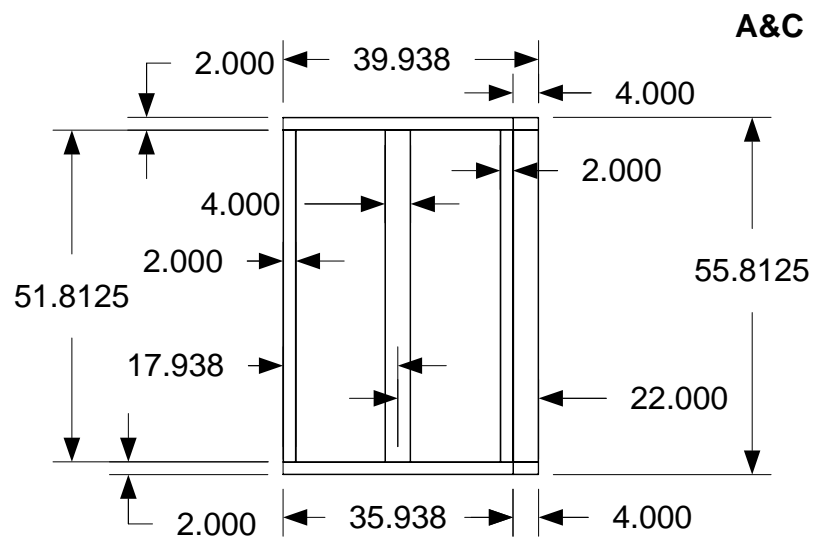
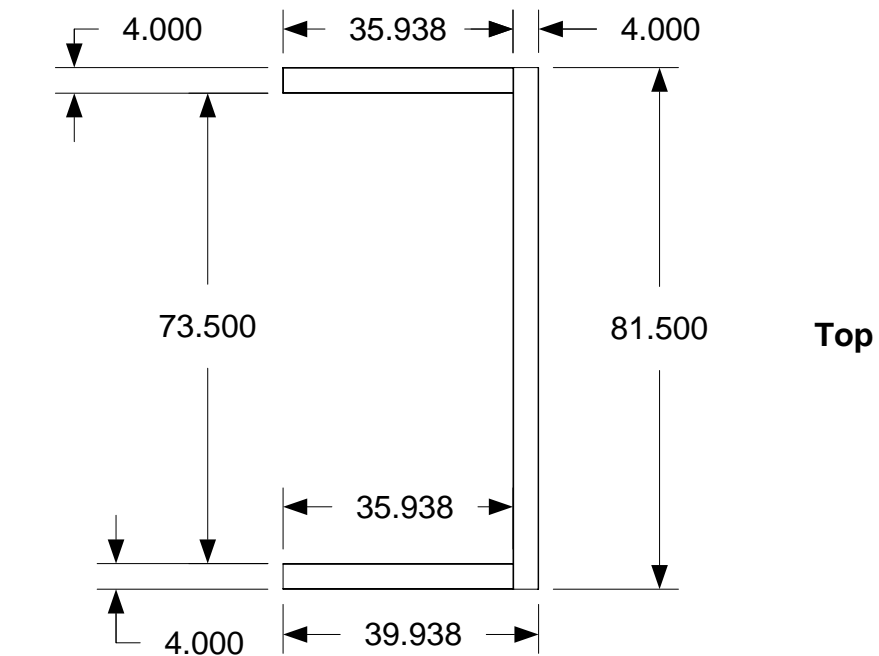
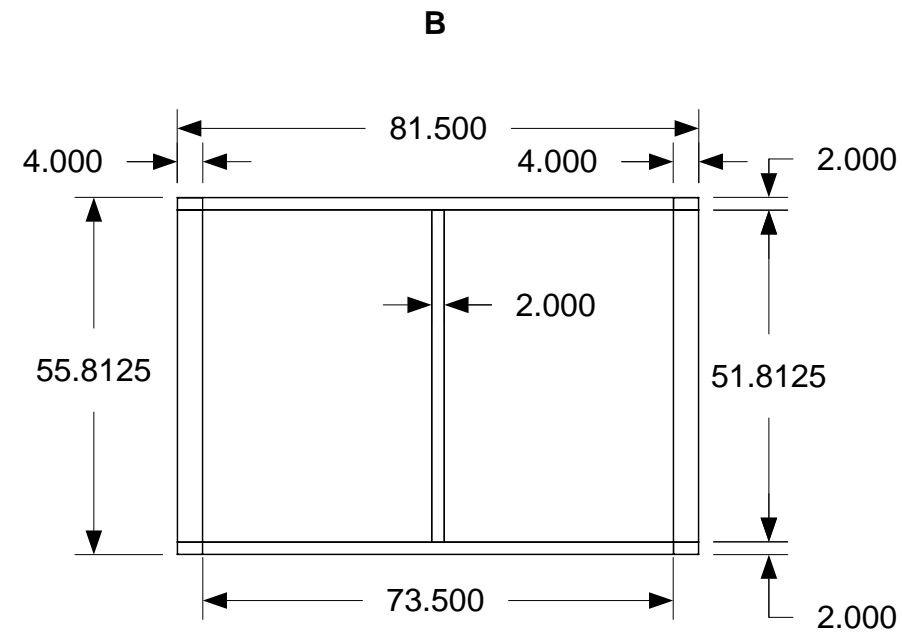


DRAWING

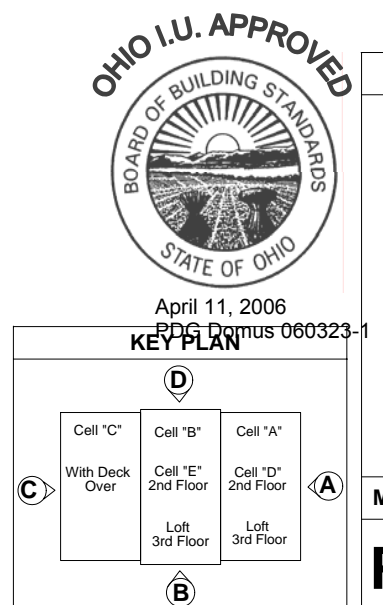
Manufacturing
Drafting
Basement
Assembly-
Stairwell
Part Identification

MODEL(S): Hartford

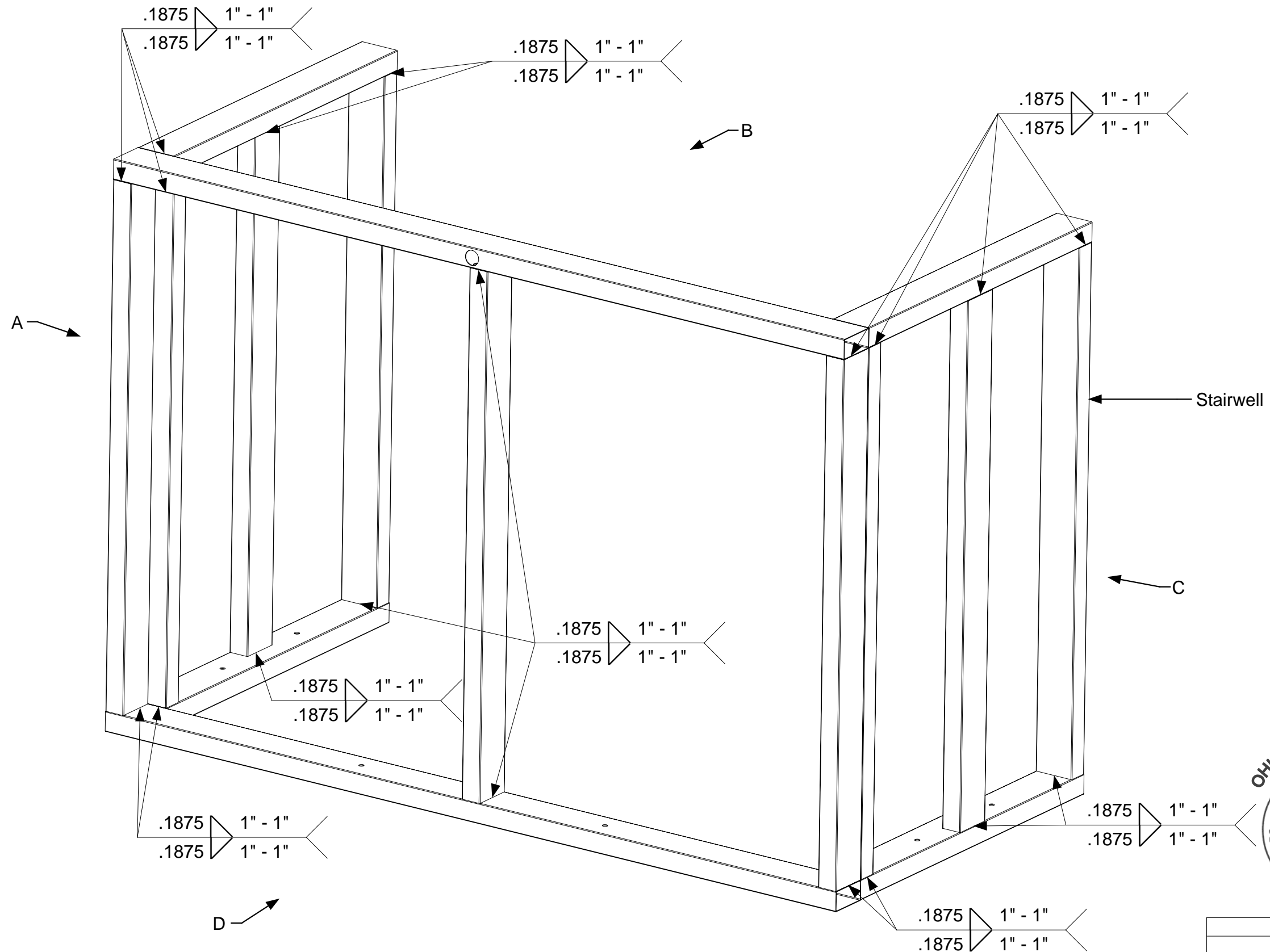
PAGE 1



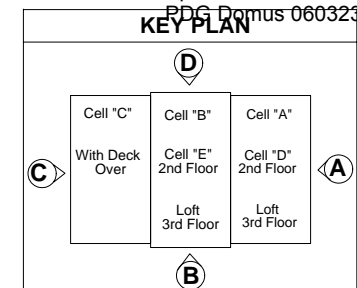
Bottom
Hole diameters
Ø.500



DRAWING
Manufacturing Drafting Basement Assembly- Stairwell
Completed Dimensions
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Drafting 060323-1



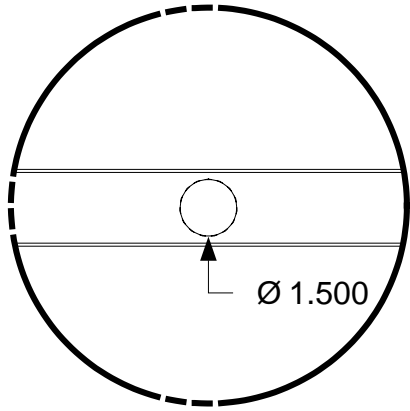
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Stairwell

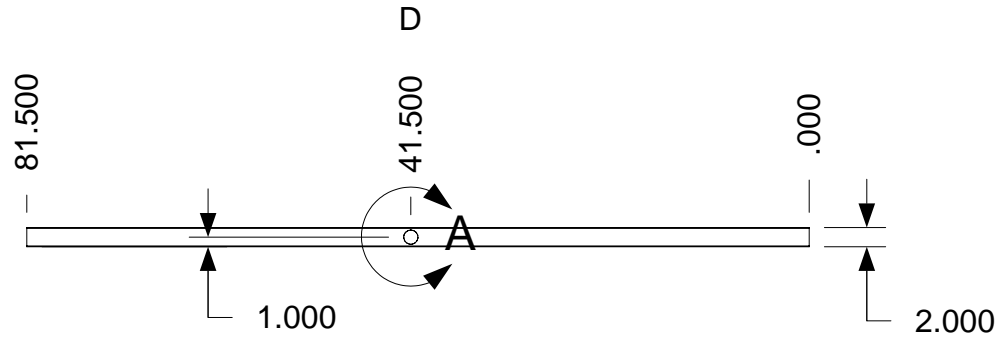
Welding

MODEL(S): Hartford

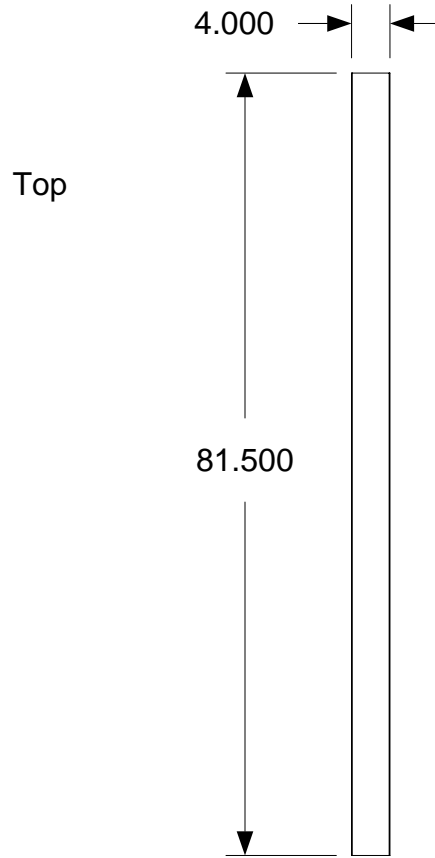
PAGE 3



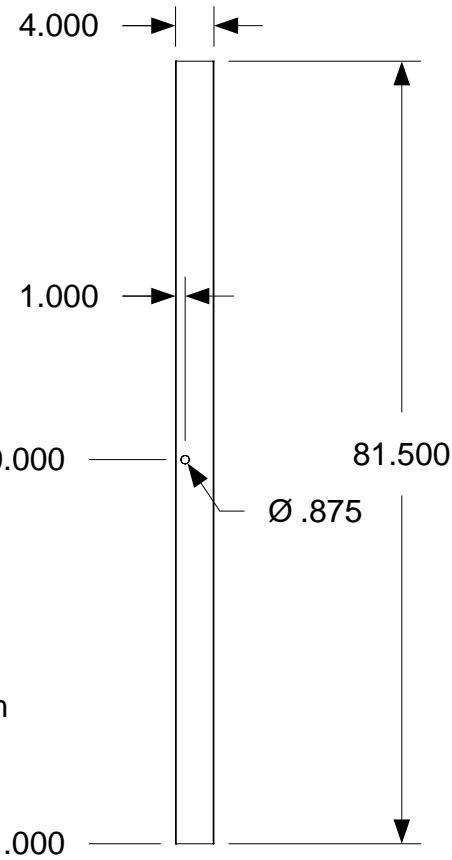
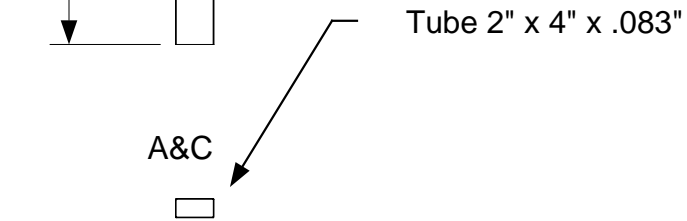
A



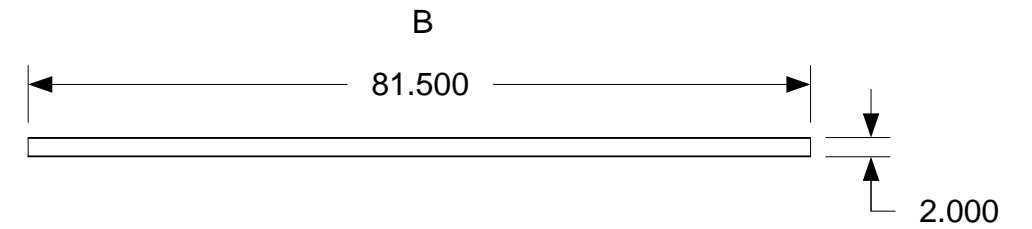
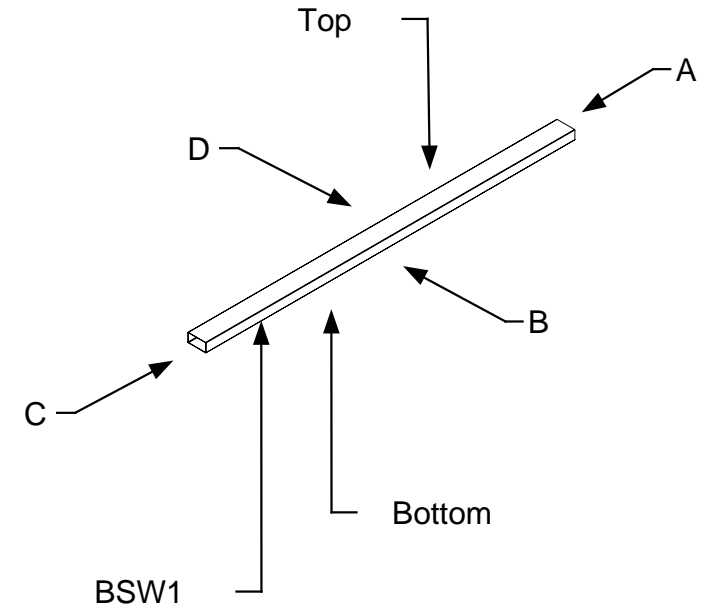
Measurements taken from center
to outside edge



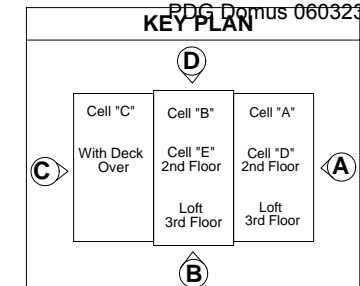
Top



Bottom

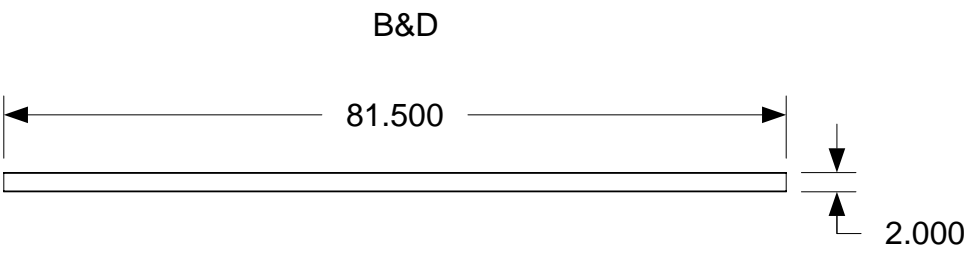
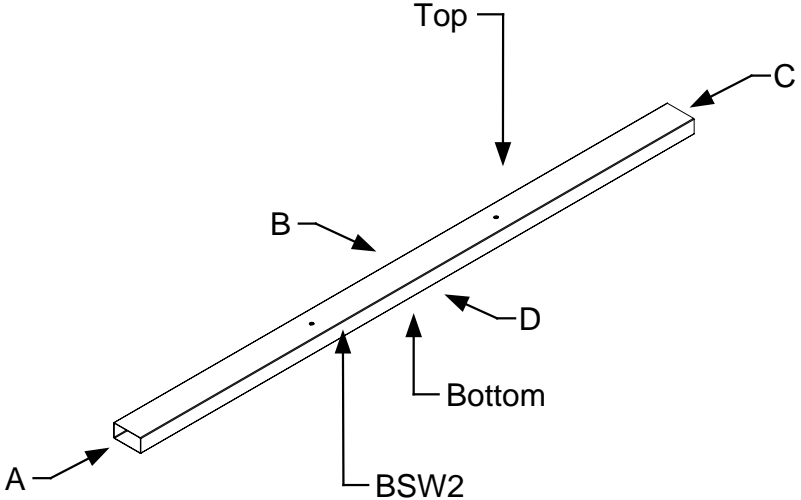
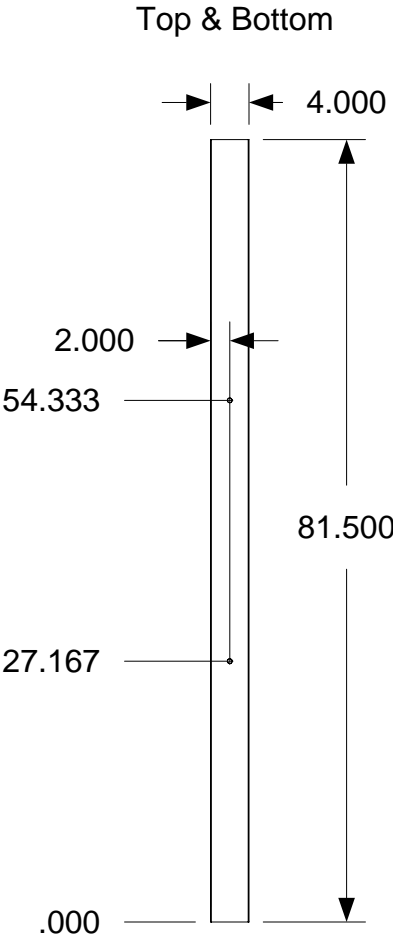


April 11, 2006
PDC-Domus 060323-1



KEY PLAN

DRAWING
Manufacturing Drafting Basement Assembly- Stairwell Sub-Assembly
BSW1
MODEL(S): Hartford
PAGE 4



A&C

□ ← Tube 2" x 4" x .083"

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

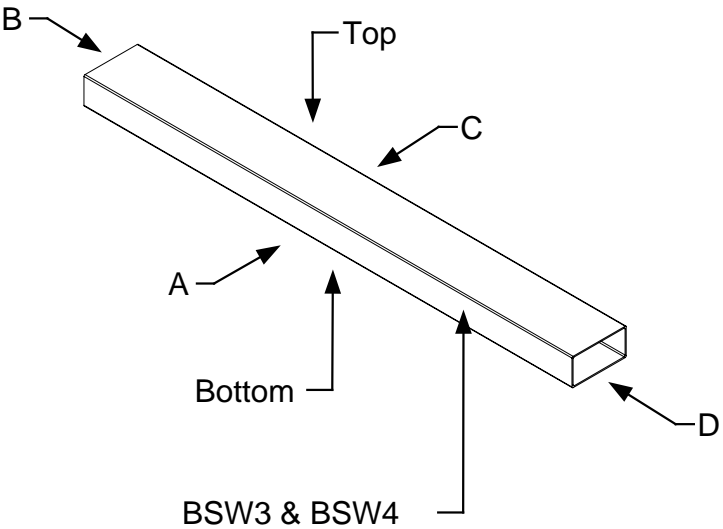
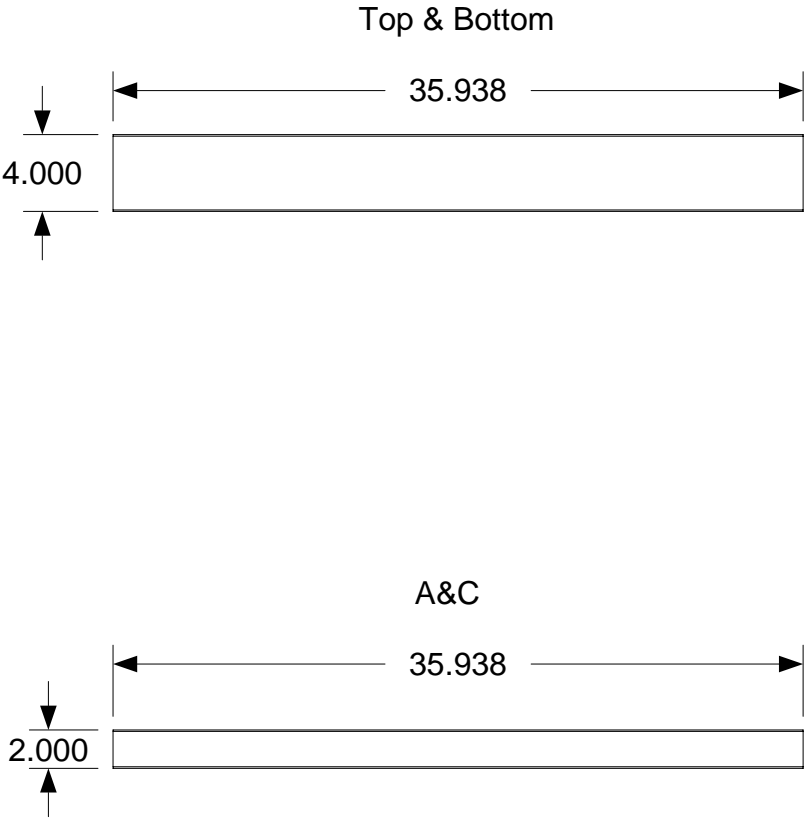
Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting Basement Assembly- Stairwell Sub-Assembly
BSW2
MODEL(S): Hartford
PAGE 5

B&D

Tube 2" x 4" x .083"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

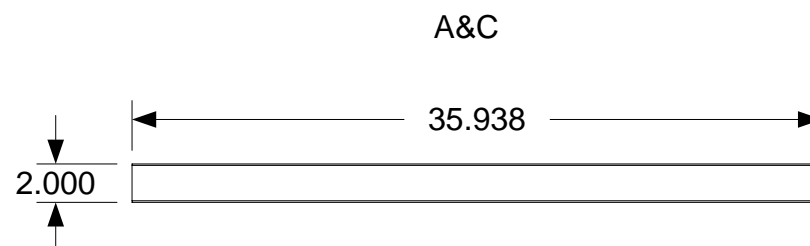
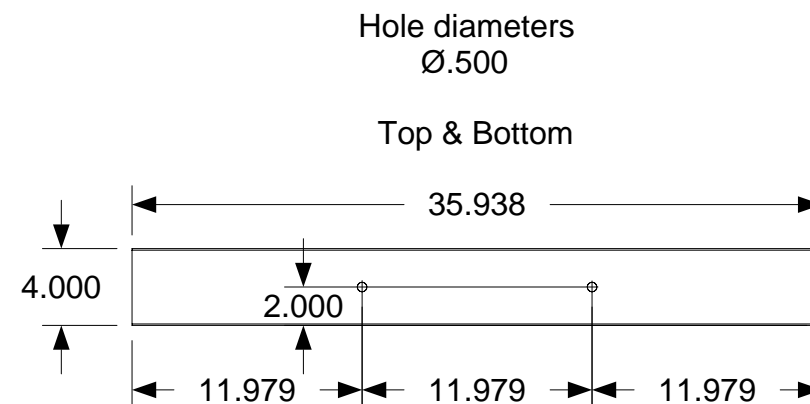
DRAWING

Manufacturing Drating Basement Assembly- Stairwell Sub-Assembly

BSW3 & BSW4

MODEL(S): Hartford

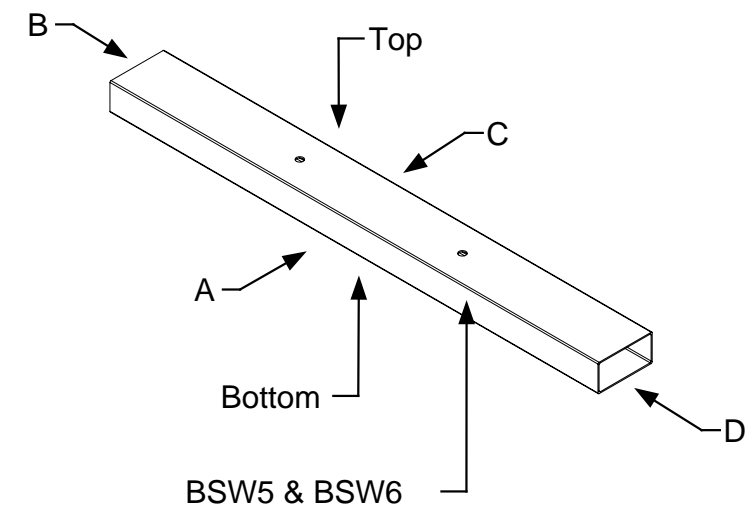
PAGE 6



B&D



Tube 2" x 4" x .083"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

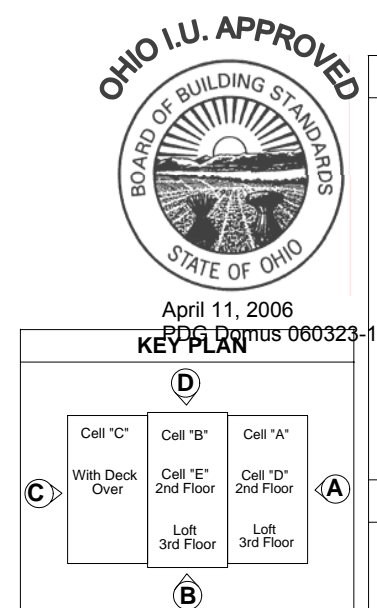
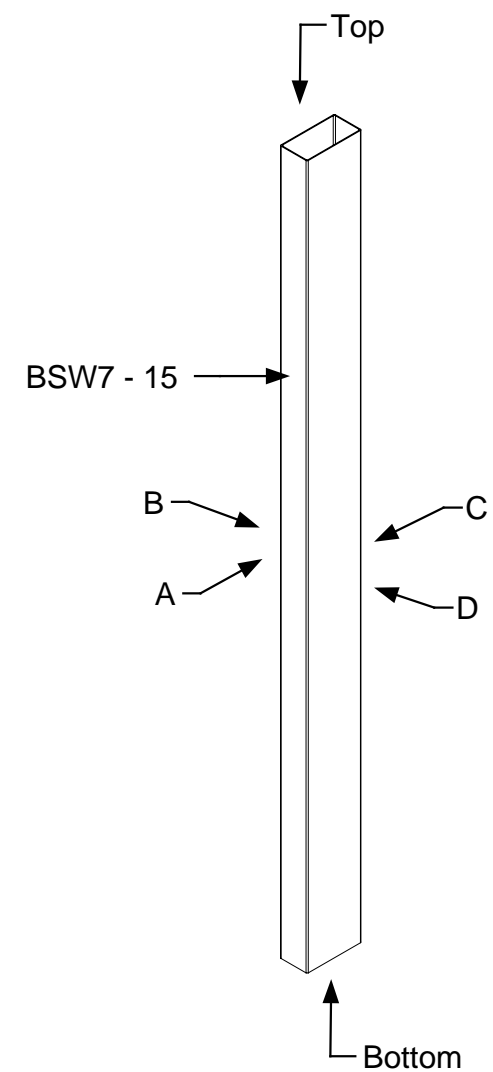
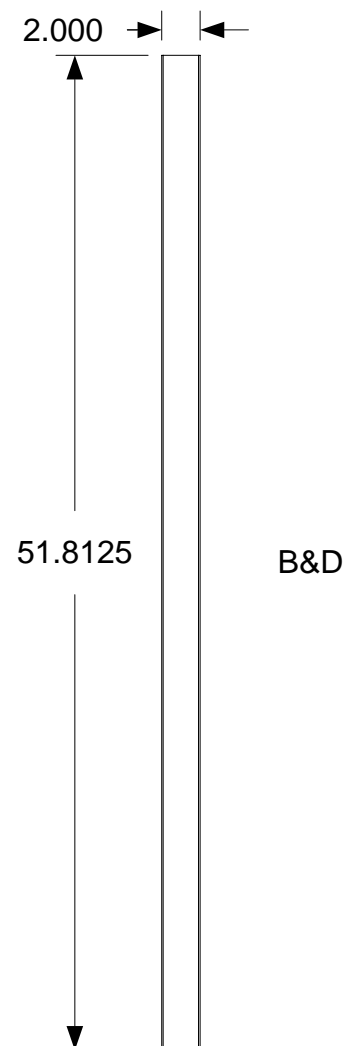
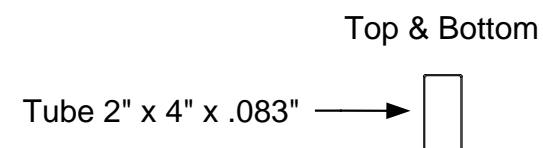
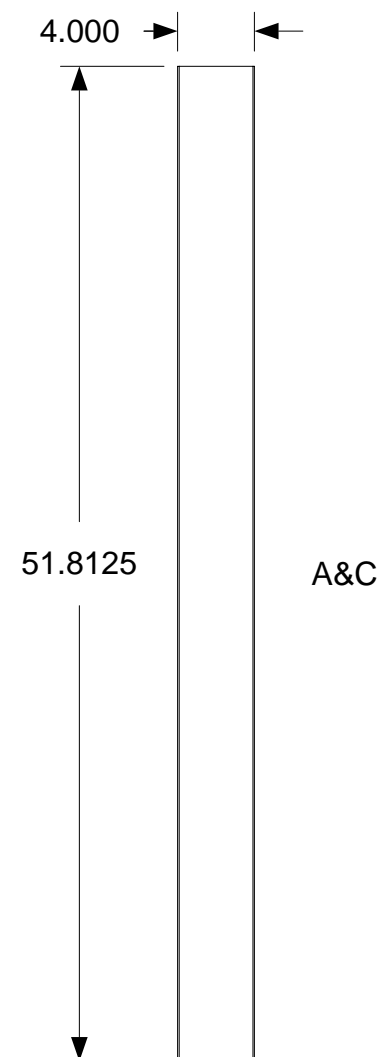
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Stairwell
Sub-Assembly

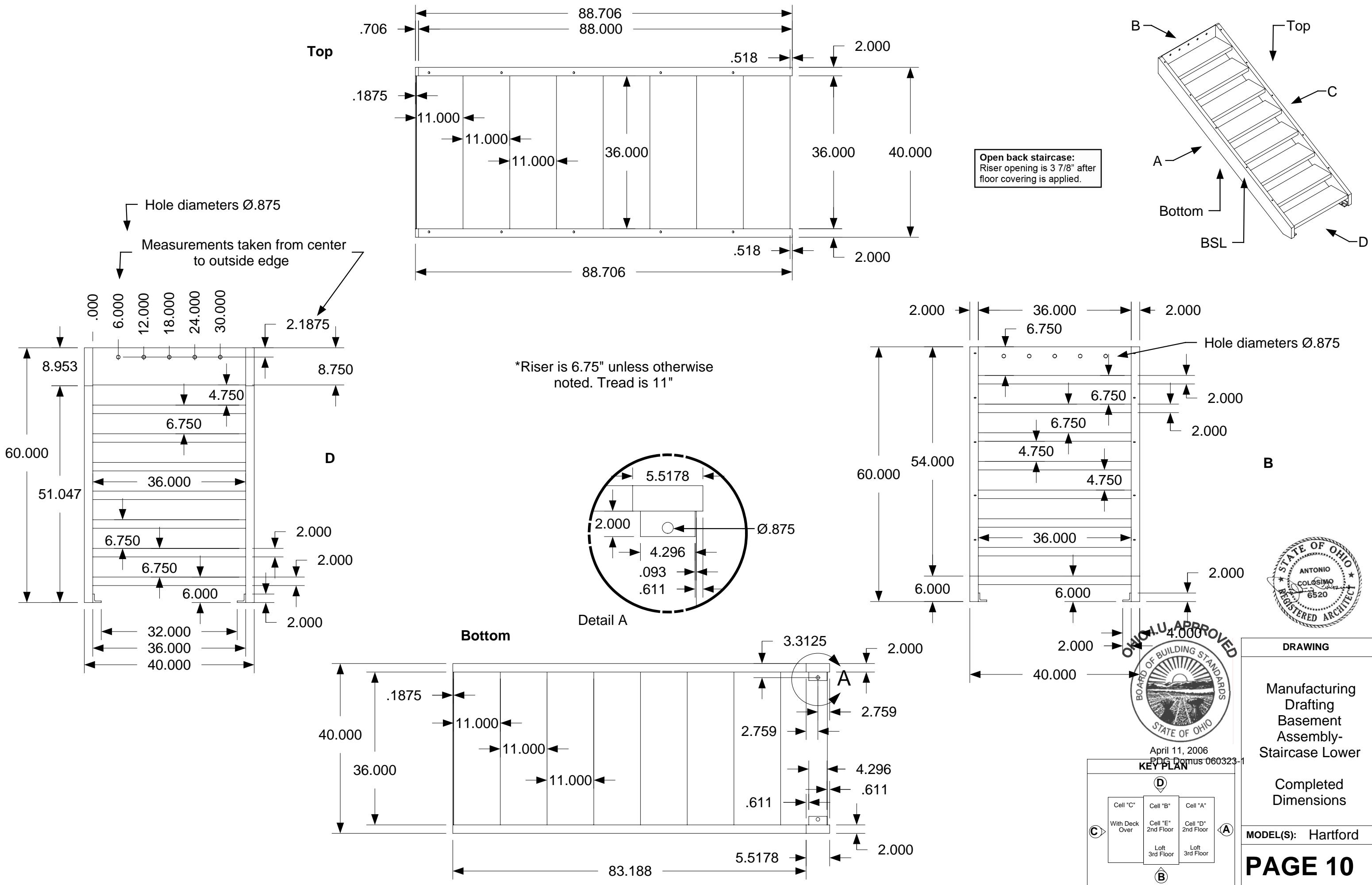
BSW5 & BSW6

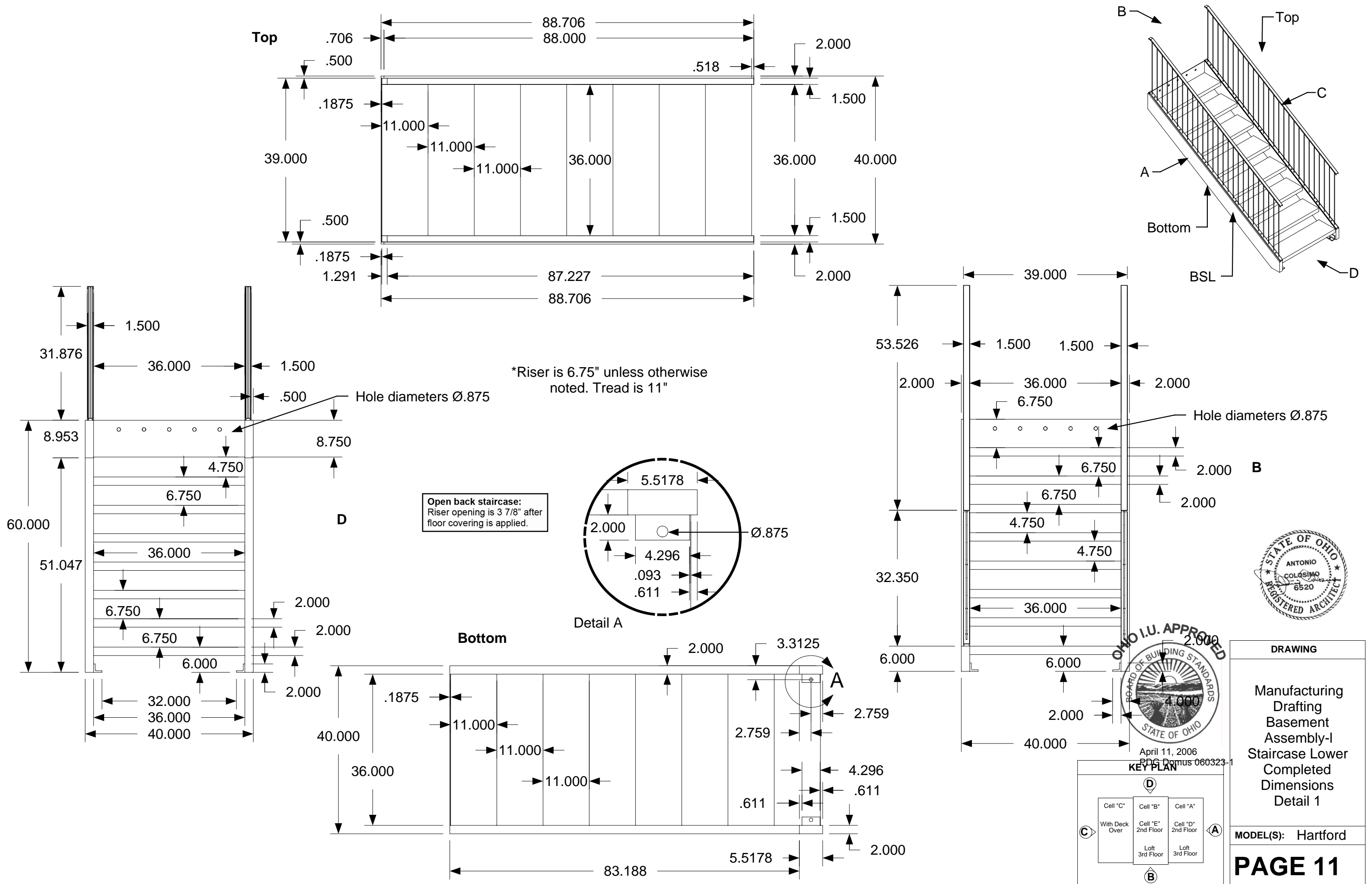
MODEL(S): Hartford

PAGE 7



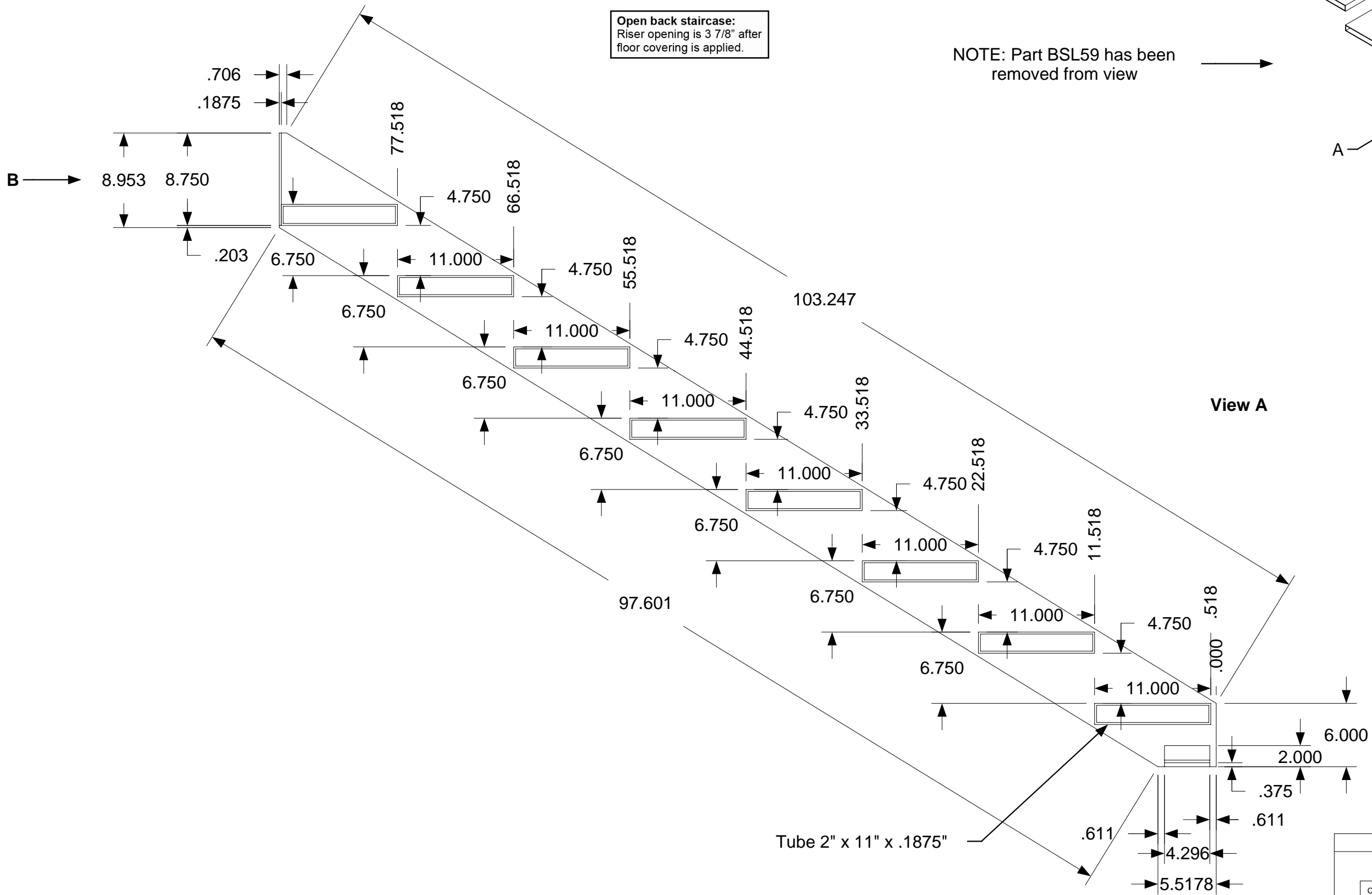
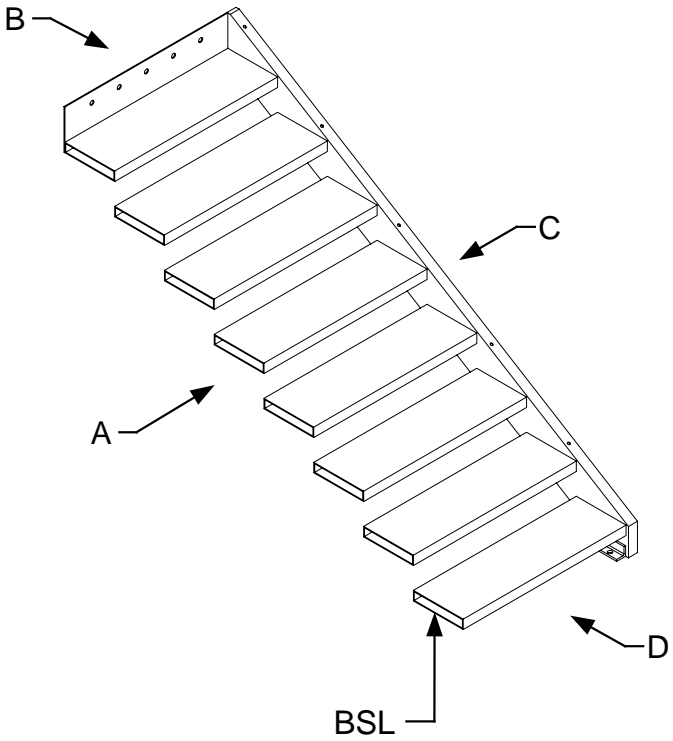
DRAWING
Manufacturing Drafting Basement Assembly- Stairwell Sub-Assembly
BSW7 - 15
MODEL(S): Hartford
PAGE 8





Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

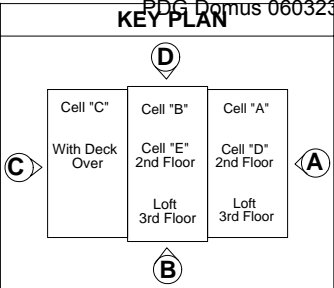
NOTE: Part BSL59 has been
removed from view



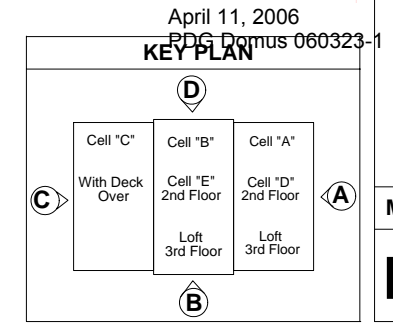
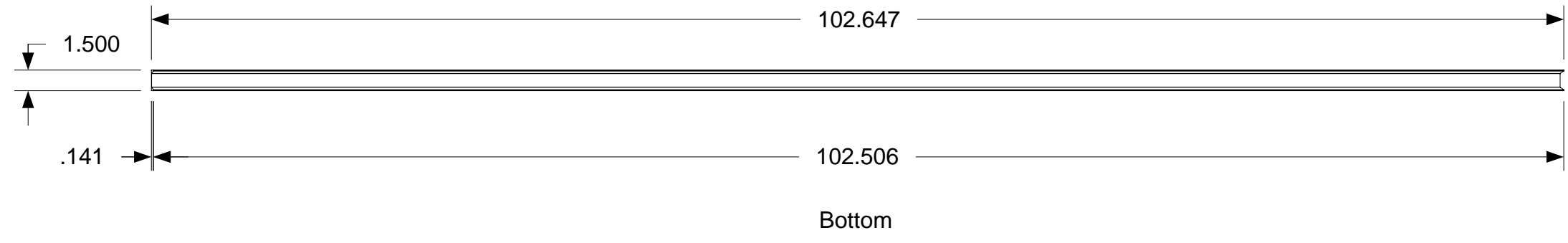
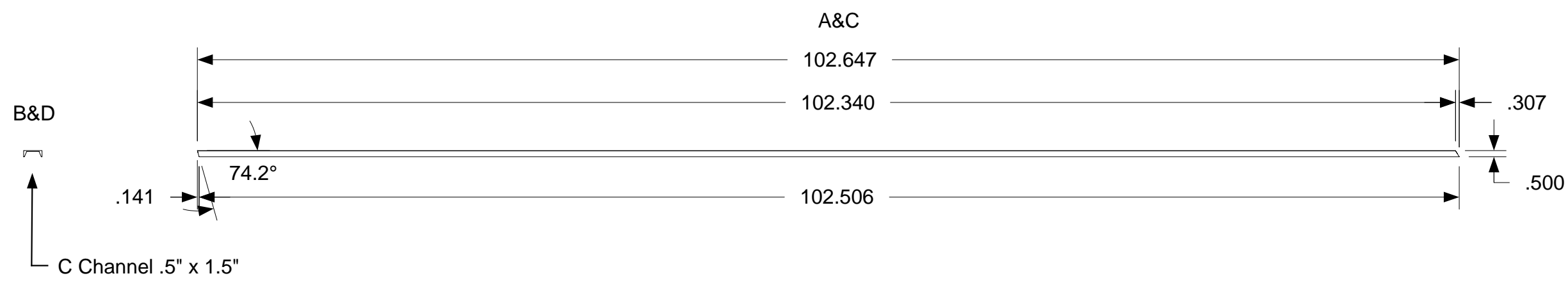
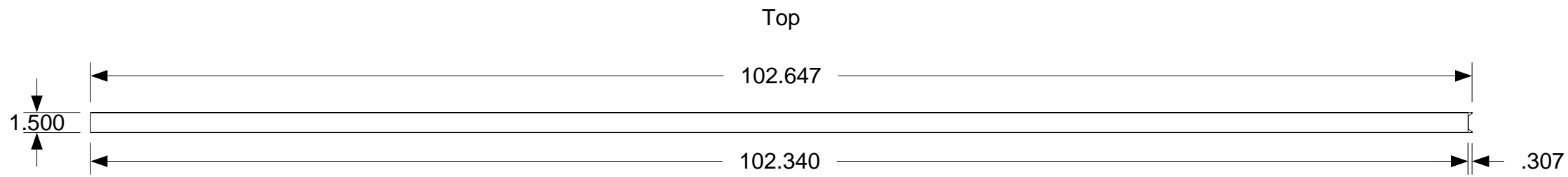
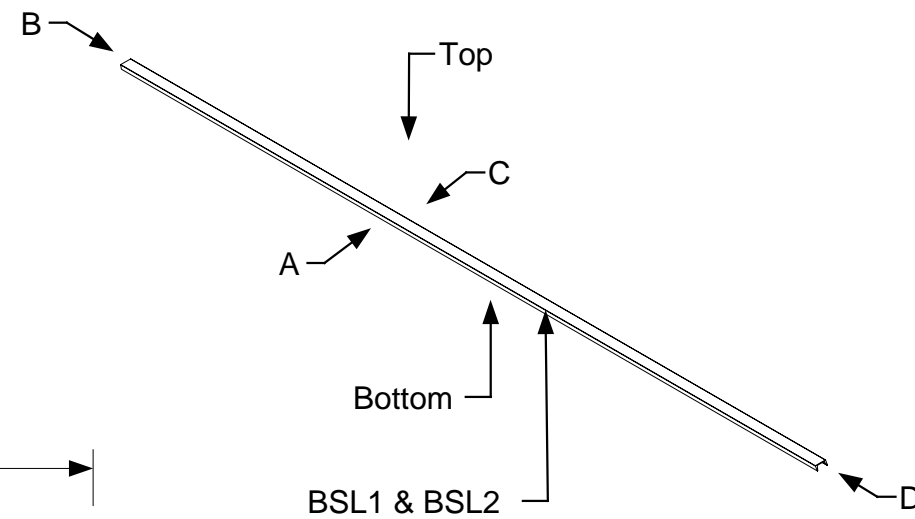
View A



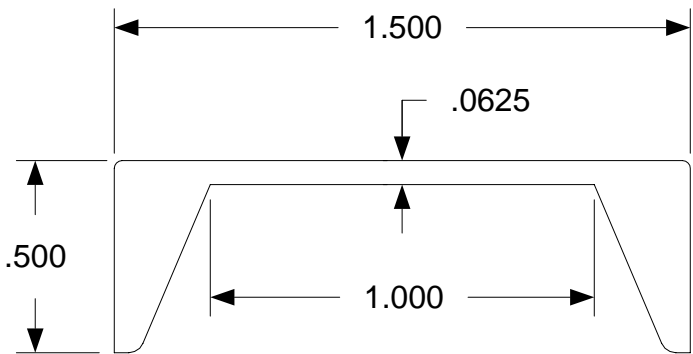
April 11, 2006
PDC Permit 060323-1



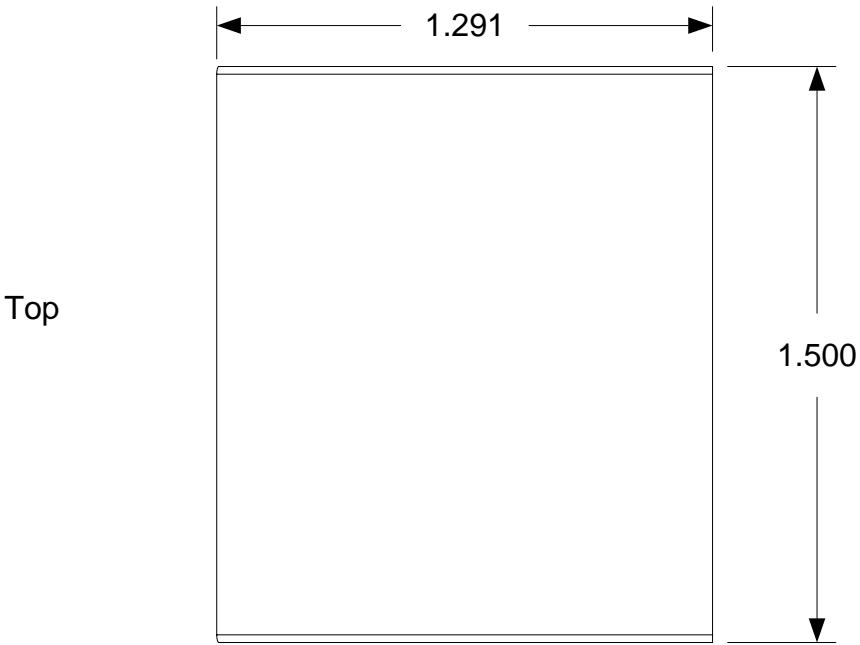
DRAWING	
Manufacturing Drafting Basement Assembly- Staircase Lower	
Step Layout	
MODEL(S): Hartford	
PAGE 12	



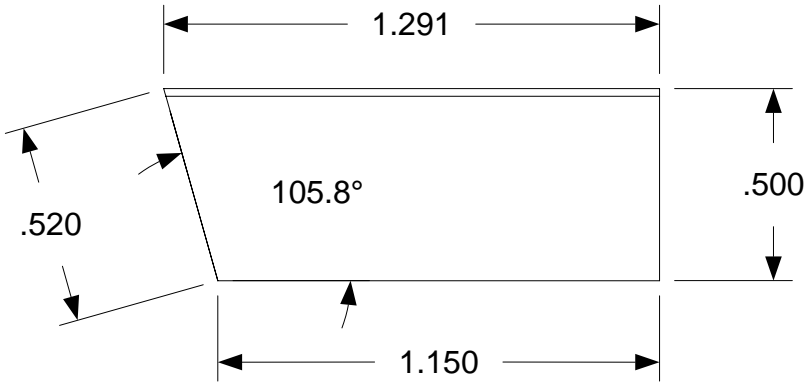
DRAWING
Manufacturing Drafting Basement Assembly- Staircase Lower Sub-Assembly
BSL1 & BSL2
MODEL(S): Hartford
PAGE 13



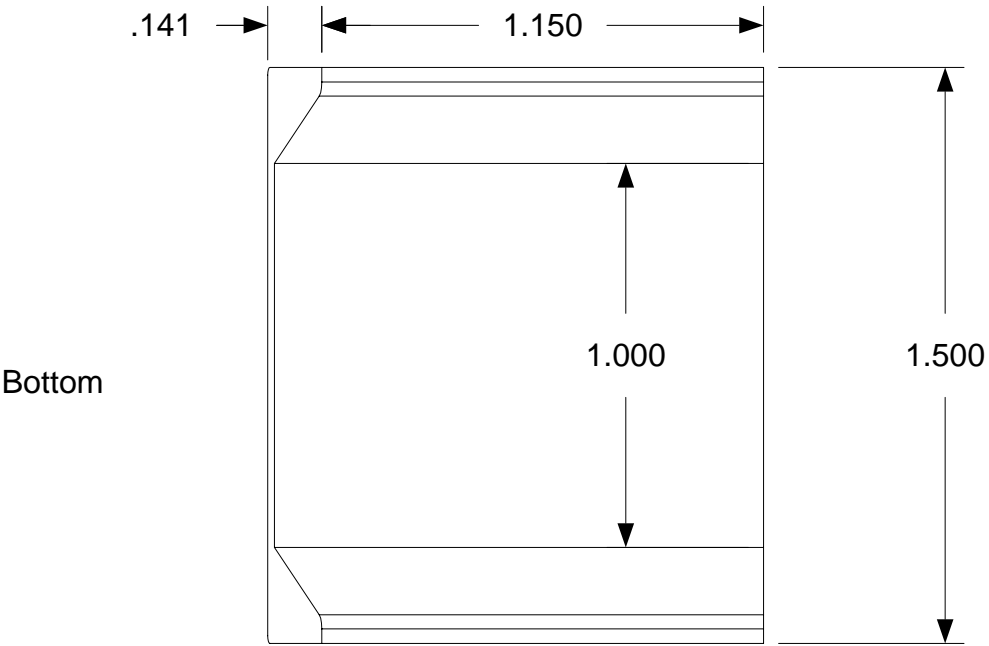
B&D



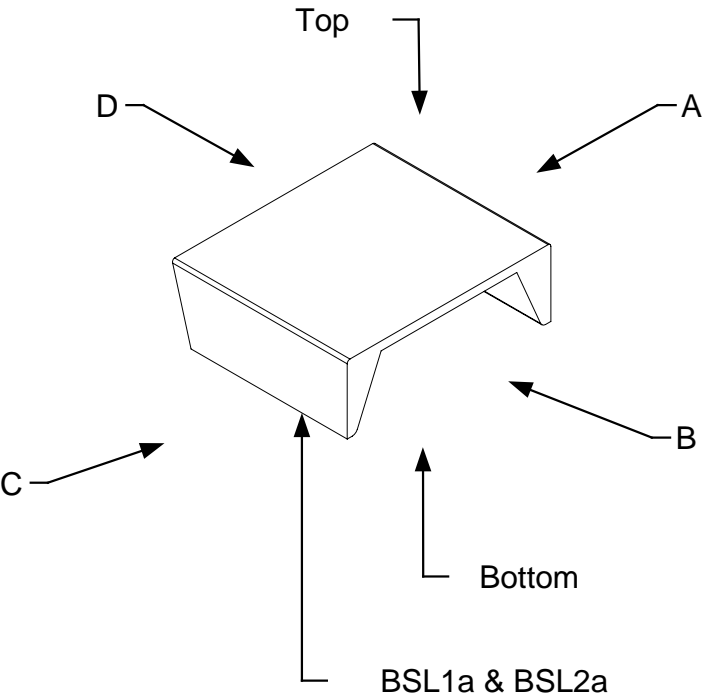
Top




A&C



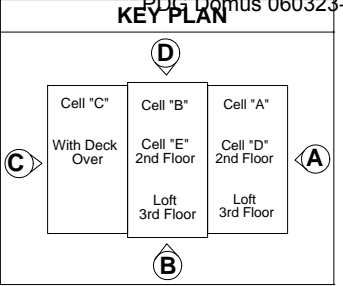
Bottom





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1




KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

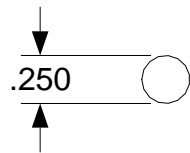
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

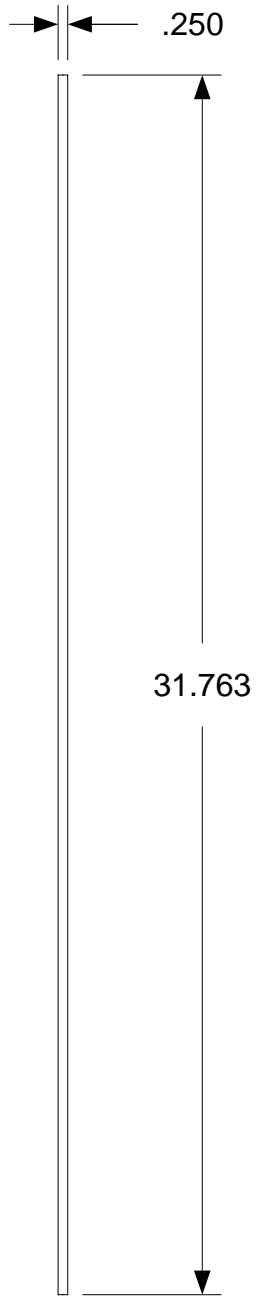
BSL1a & BSL2a

MODEL(S): Hartford

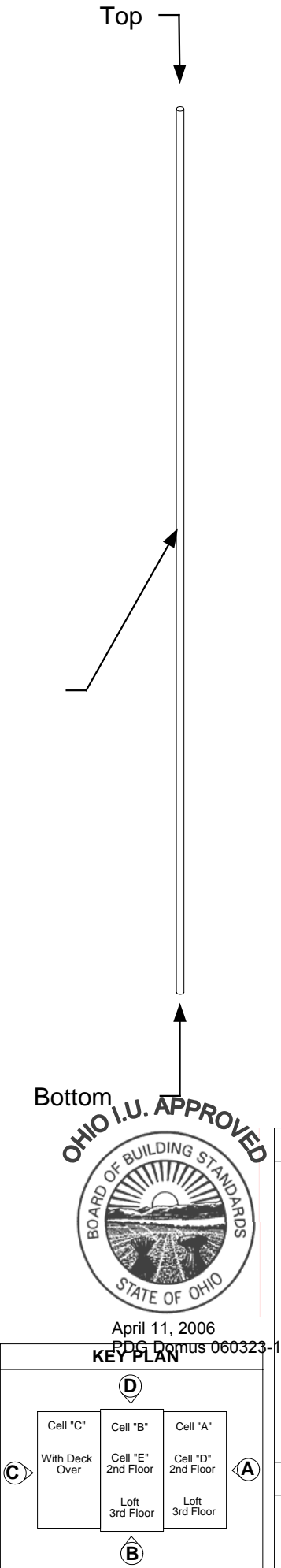
PAGE 14



Top and Bottom

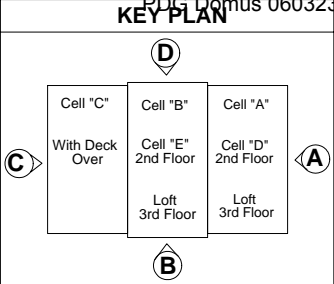


BSL3 - 56

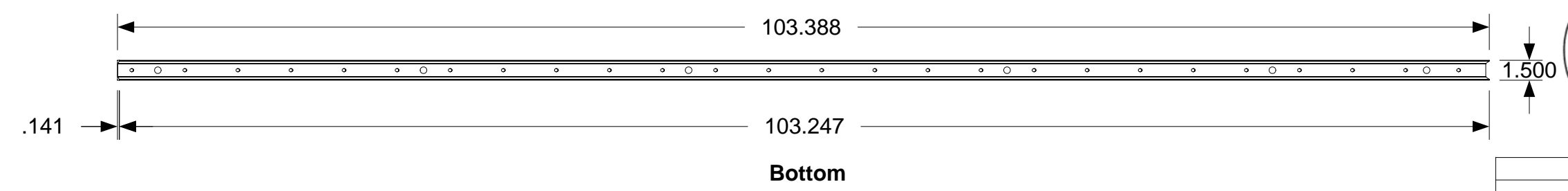
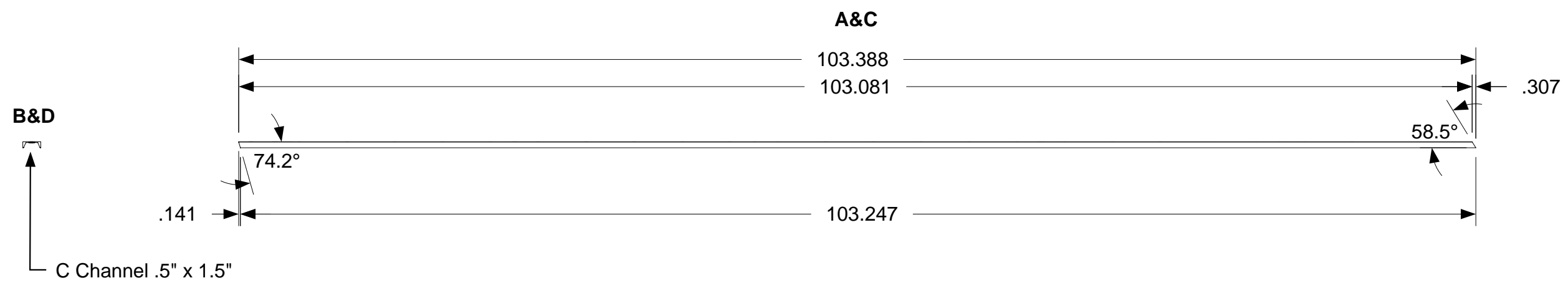
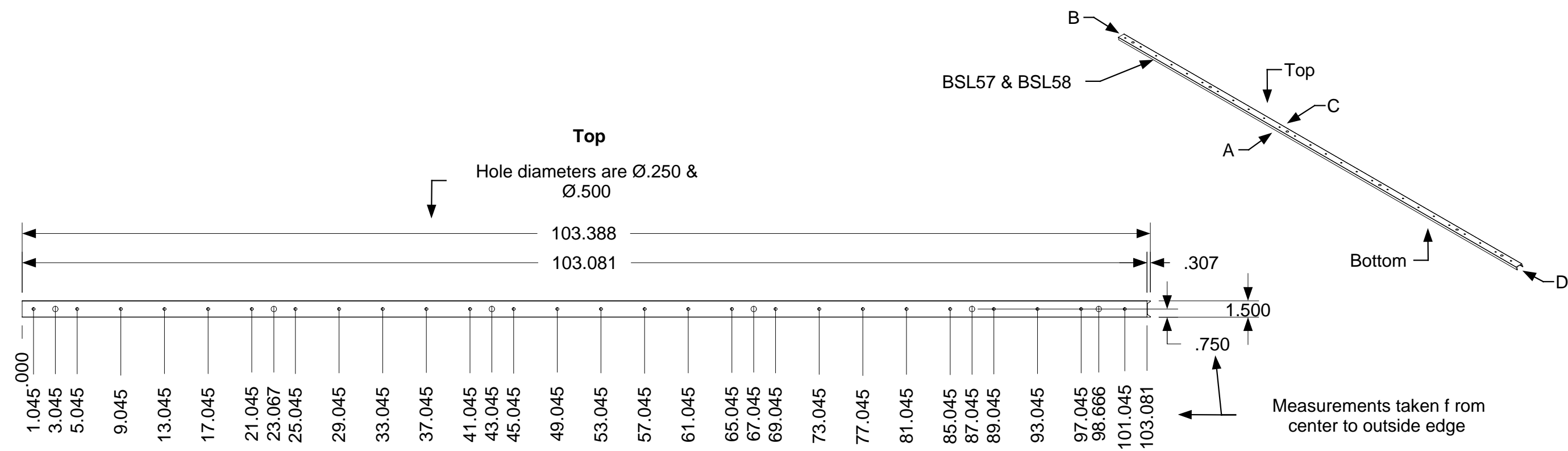


April 11, 2006
PDC-Domus 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Basement Assembly- Staircase Lower Sub-Assembly
BSL3 - 56
MODEL(S): Hartford
PAGE 15



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING

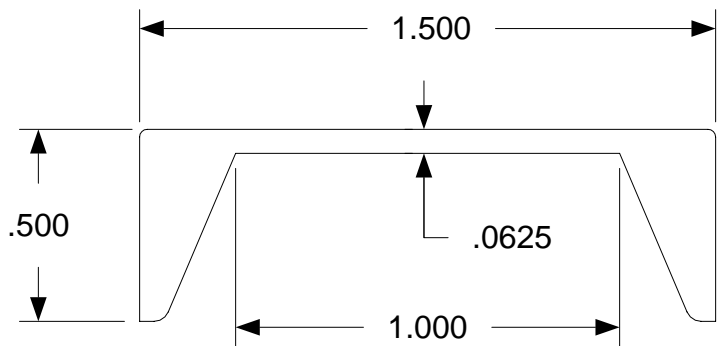
Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

BSL57 & BSL58

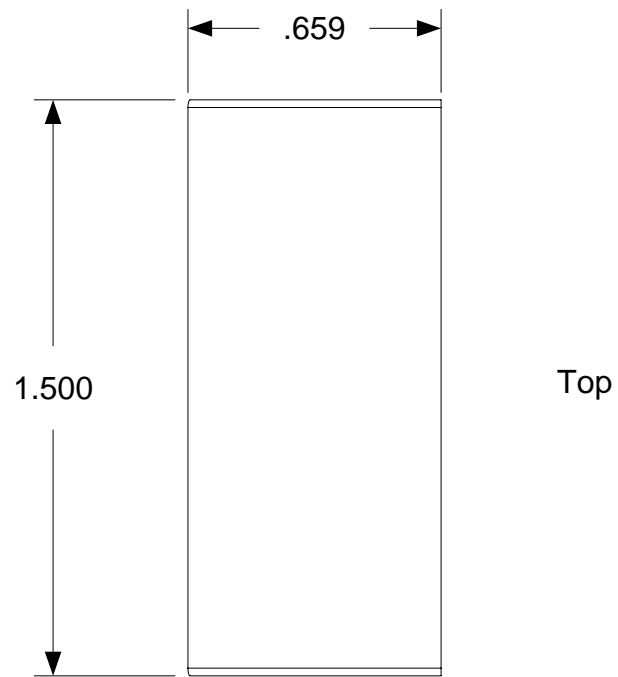
MODEL(S): Hartford

PAGE 16

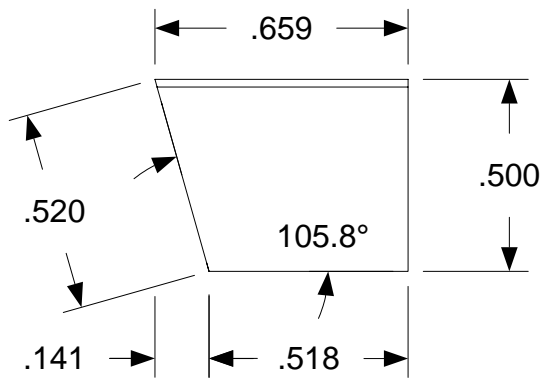
B&D



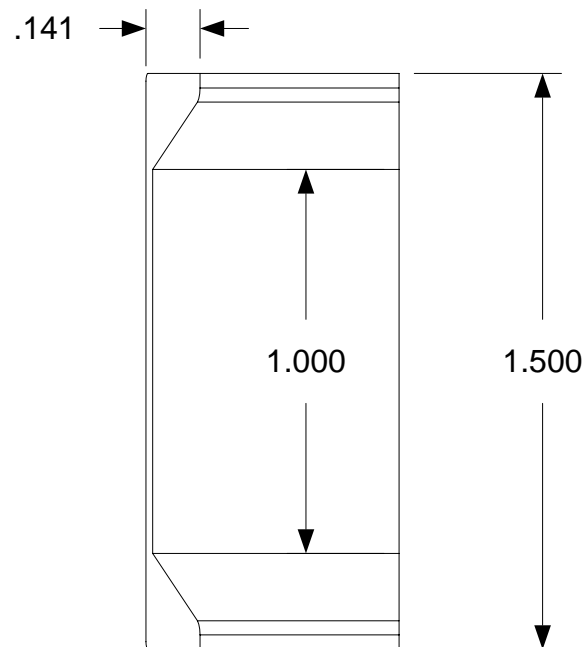
C Channel 1.5" x .5"



Top

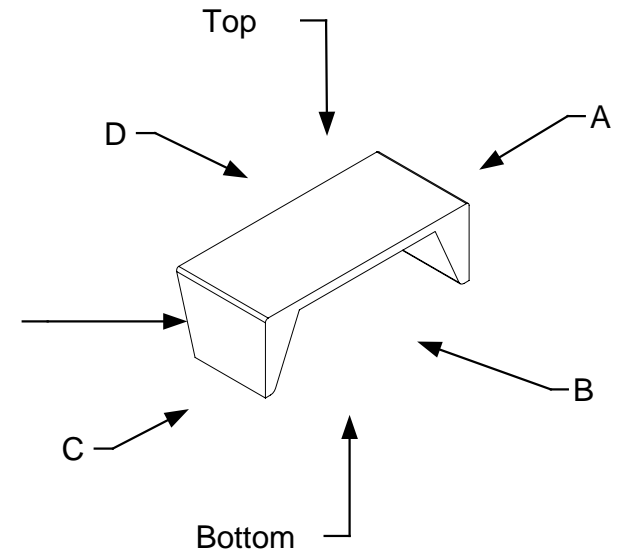


A&C



Bottom

BSL57a & BSL58a



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN



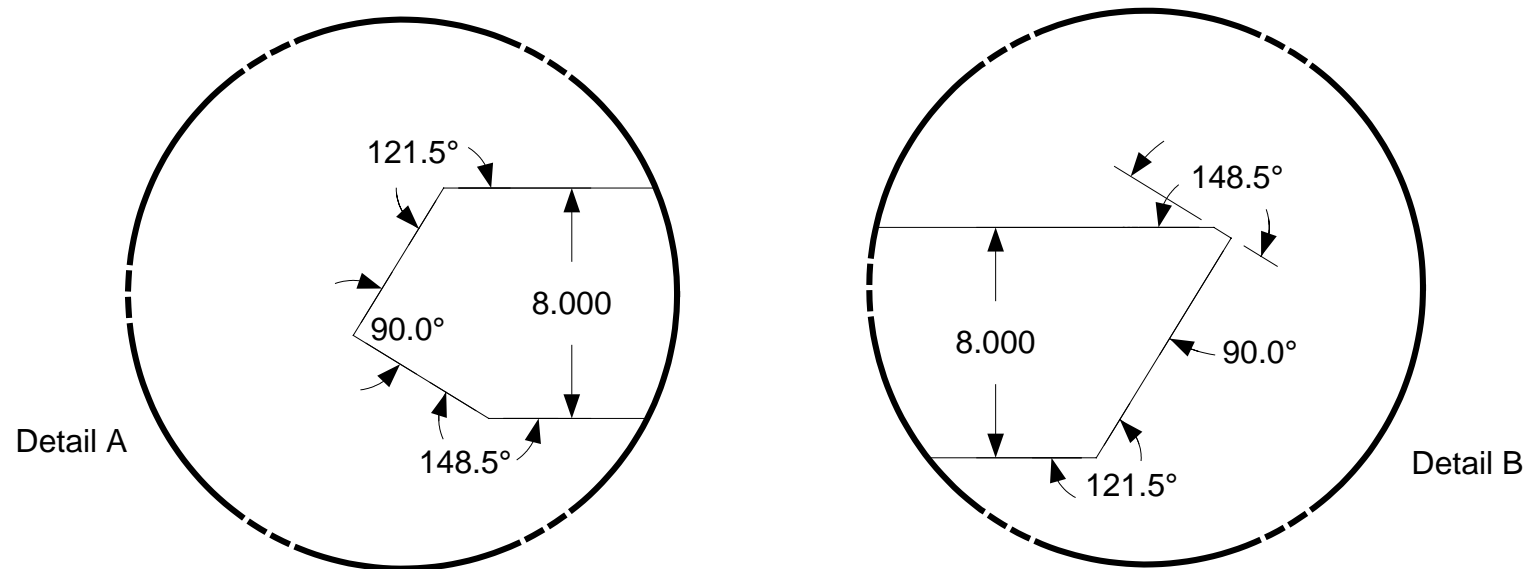
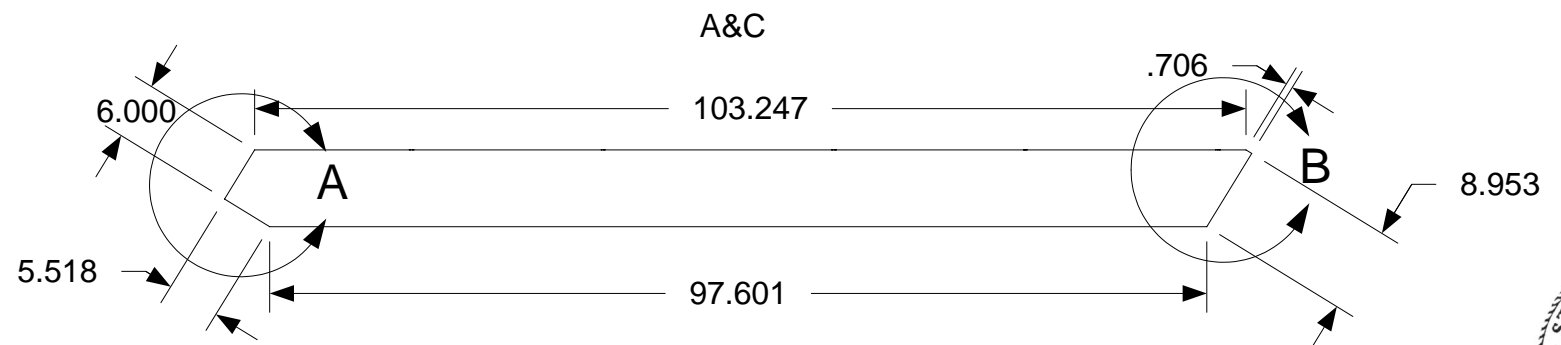
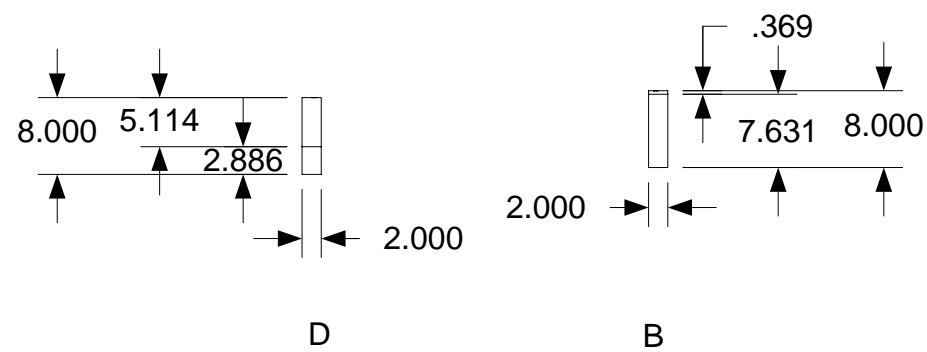
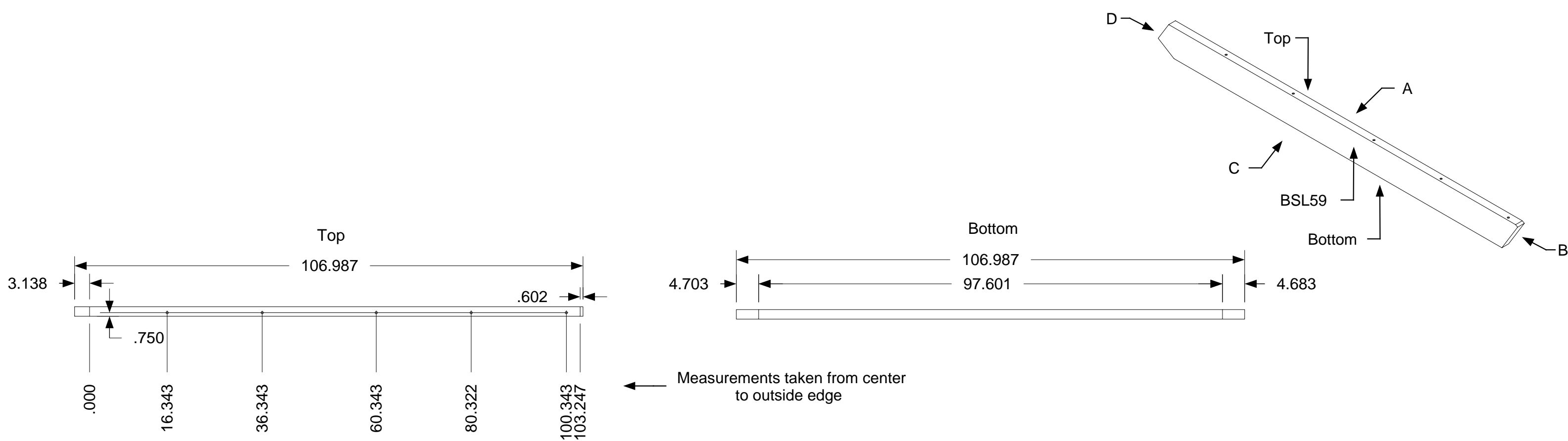
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

BSL57a & BSL58a

MODEL(S): Hartford

PAGE 17



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

D

C

A

B

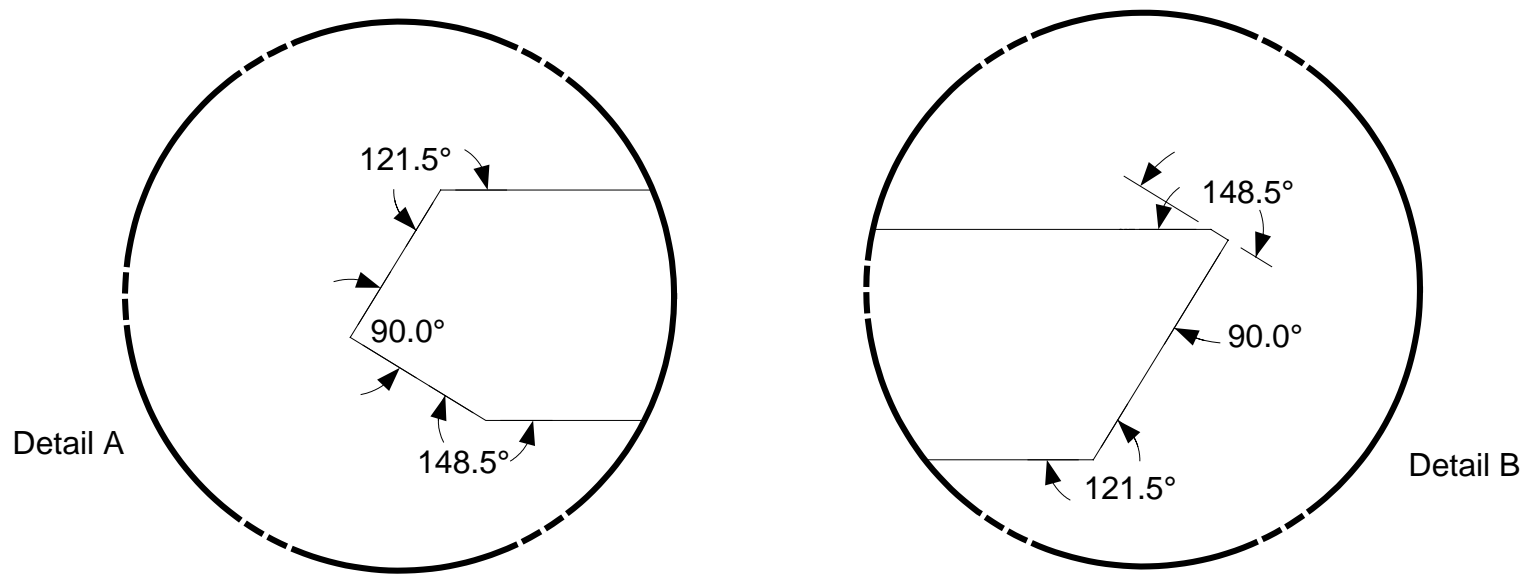
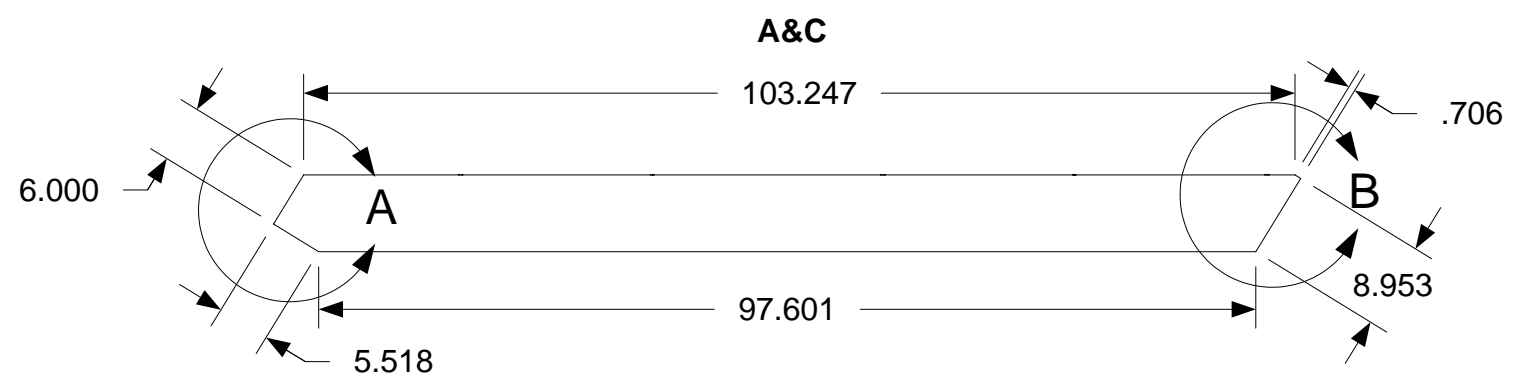
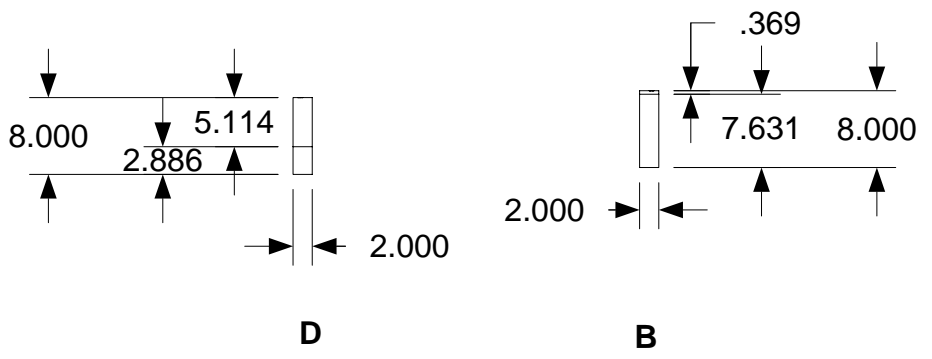
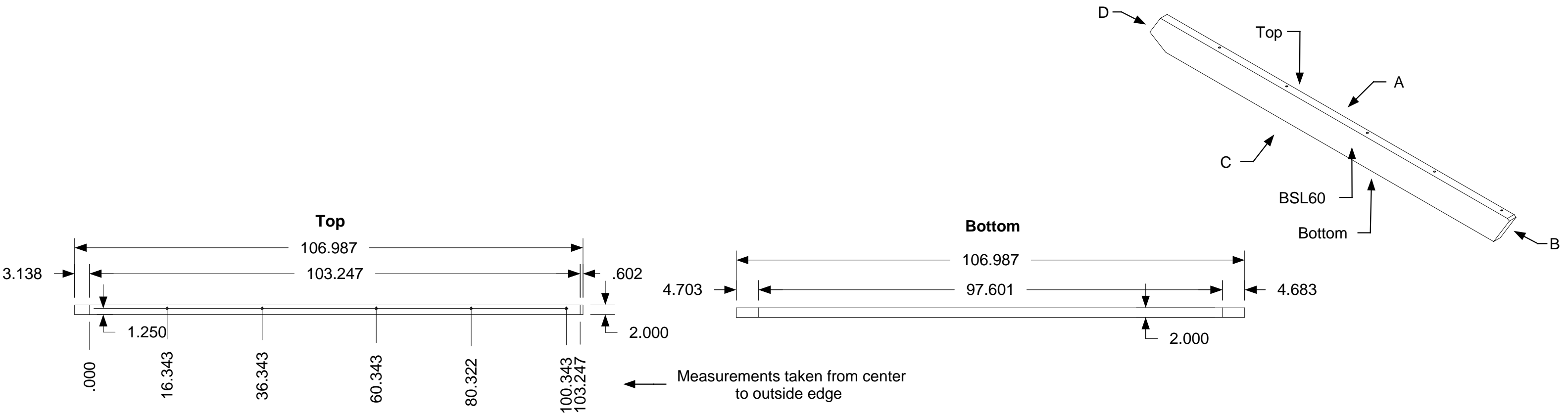
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

BSL59

MODEL(S): Hartford

PAGE 18



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

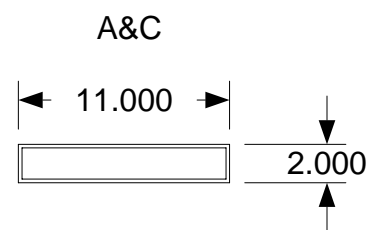
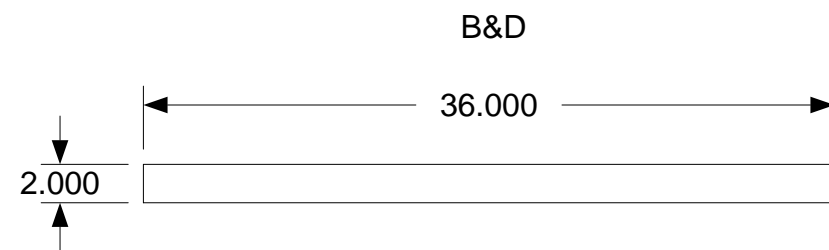
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

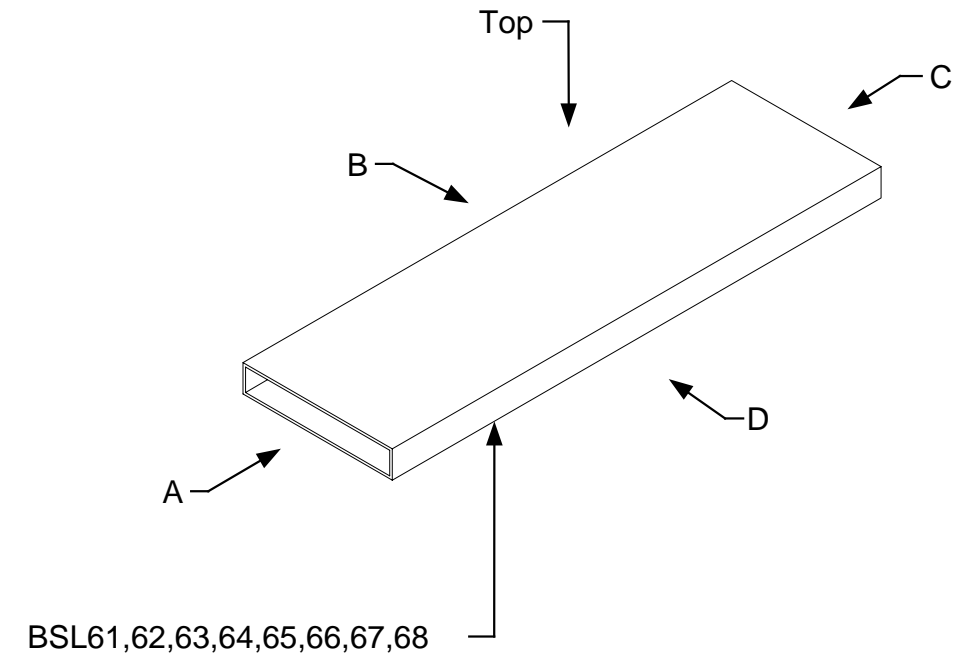
BSL60


MODEL(S): Hartford

PAGE 19



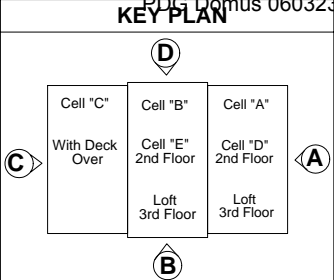
Tube 2"x11"x.1875"





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



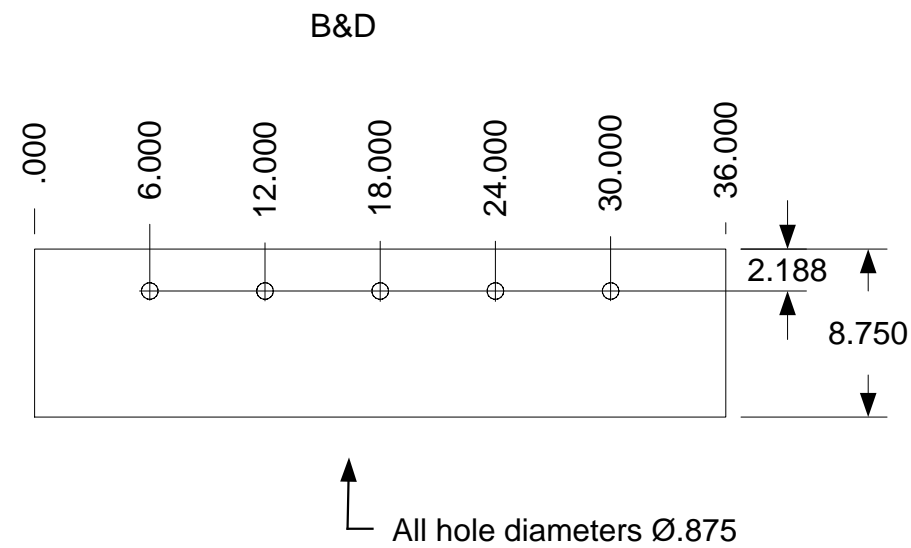
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

BSL61 - 68

MODEL(S): Hartford

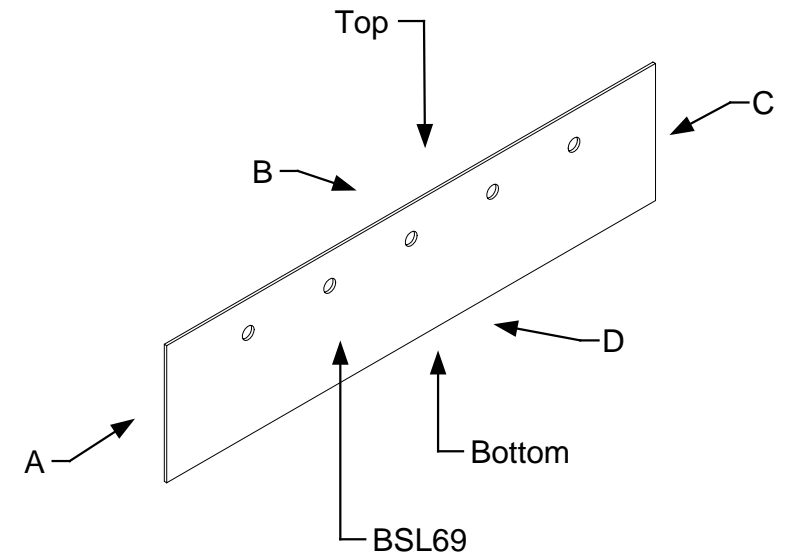
PAGE 20




A&C


Steel Plate .1875" x 8.75" x 36"

This diagram shows the A&C (Angle & Corner) view of the plate. It is a vertical line representing the edge of the plate. A note indicates that the plate is made of Steel Plate .1875" x 8.75" x 36".





April 11, 2006
PDC Permit 060323-1



DRAWING

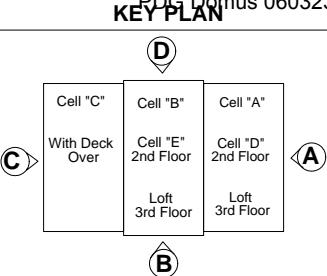
Manufacturing
Drafting
Basement
Assembly-
Staircase Lower
Sub-Assembly

BSL69

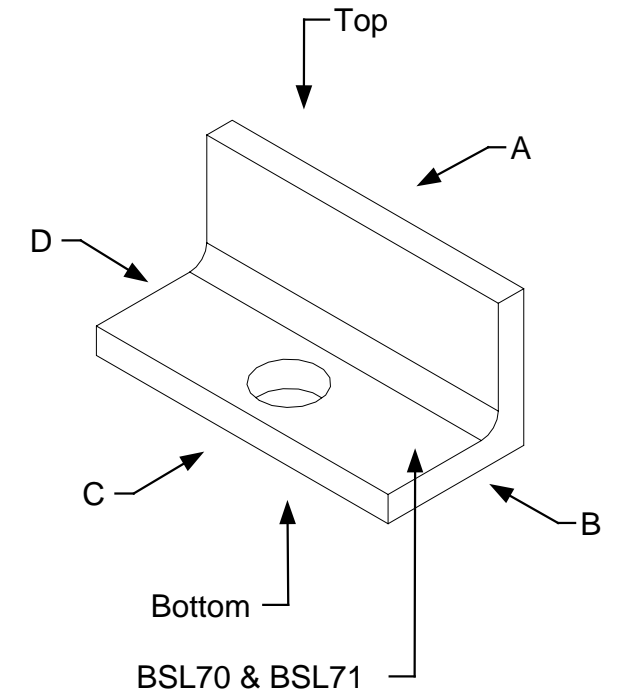
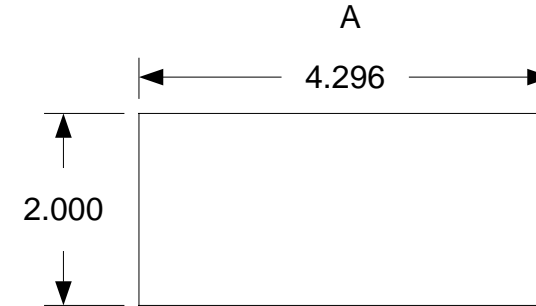
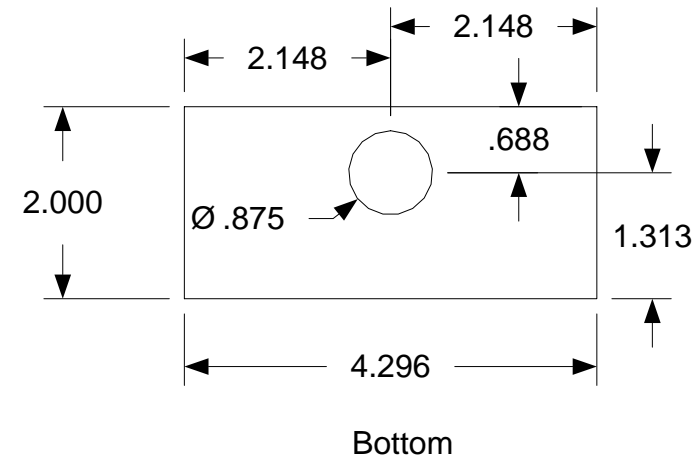
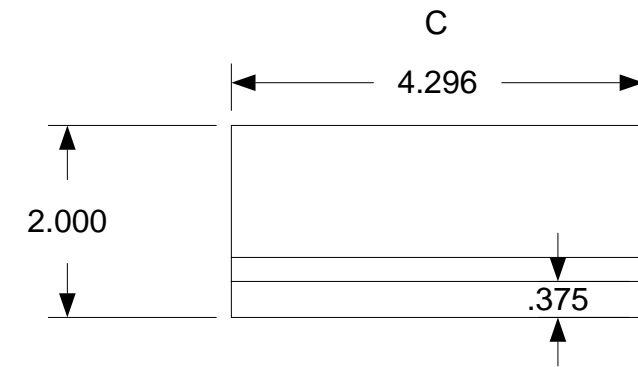
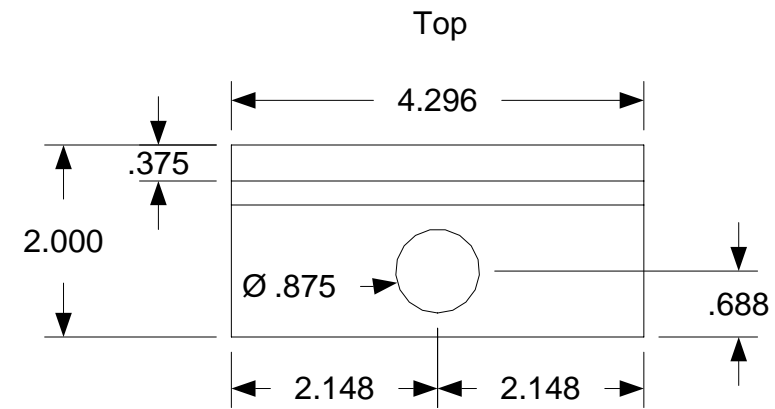
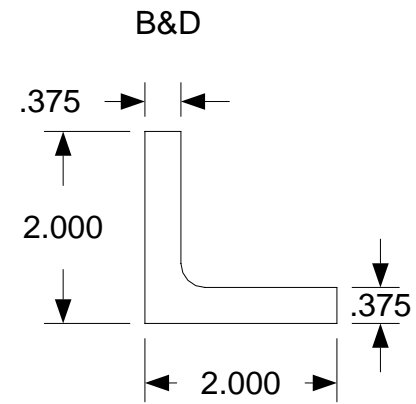
MODEL(S): Hartford

PAGE 21

KEY PLAN



The key plan diagram shows a layout of cells. Cell 'C' is labeled 'With Deck Over'. Cell 'B' is labeled 'Cell "E" 2nd Floor' and 'Loft 3rd Floor'. Cell 'A' is labeled 'Cell "D" 2nd Floor' and 'Loft 3rd Floor'. The diagram is bounded by a 'C' on the left, an 'A' on the right, a 'D' on the top, and a 'B' on the bottom.



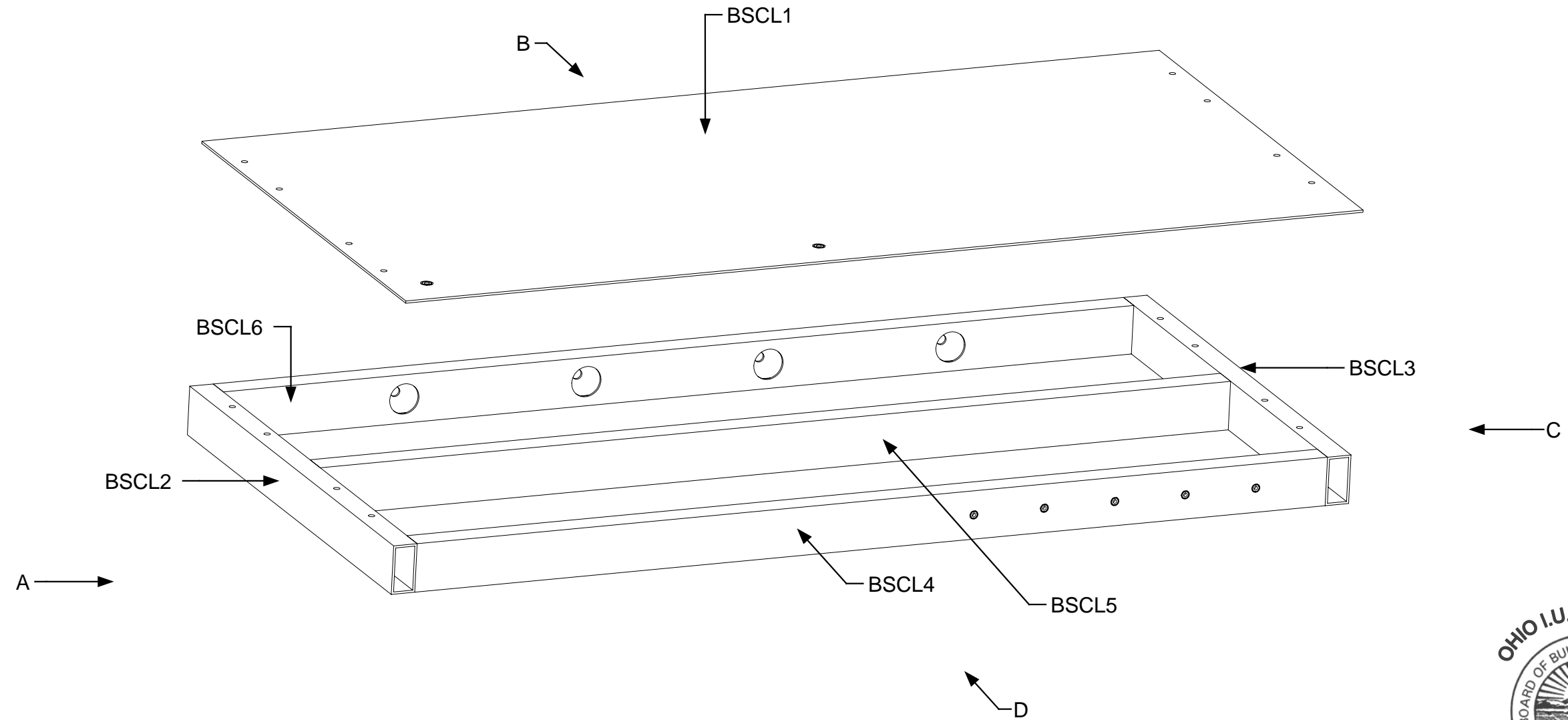
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

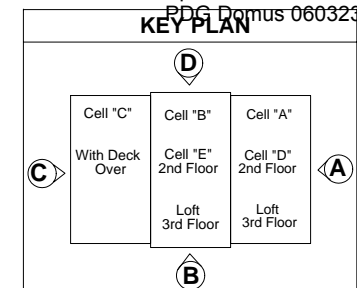
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

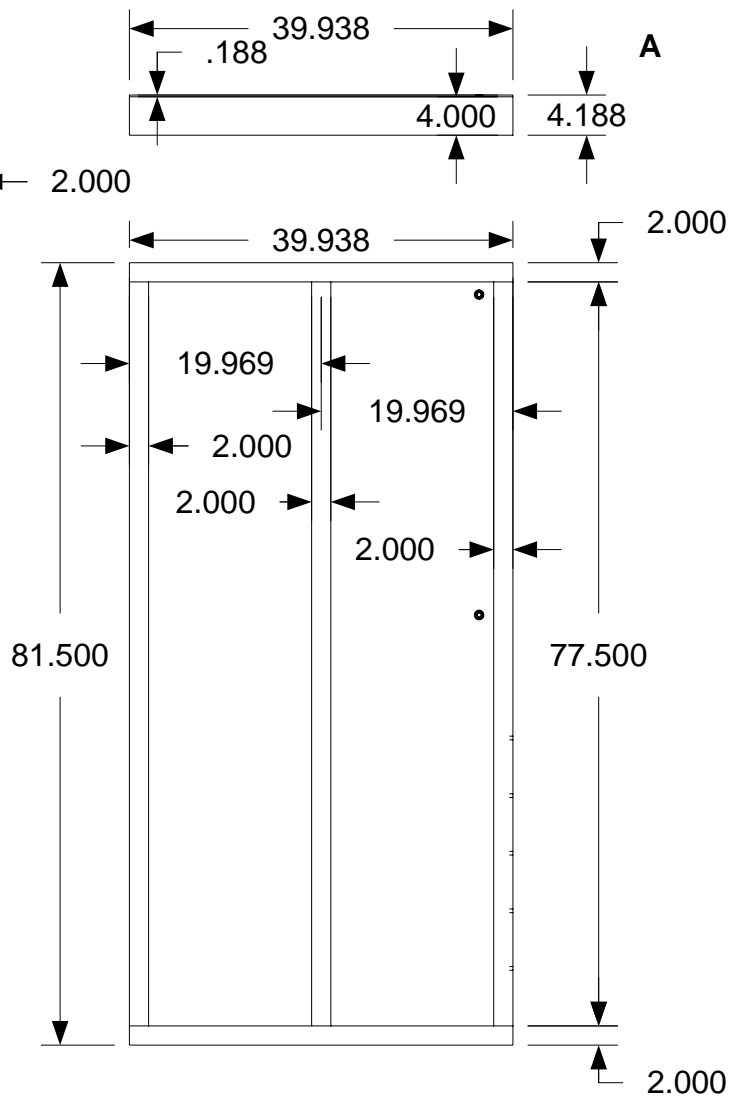
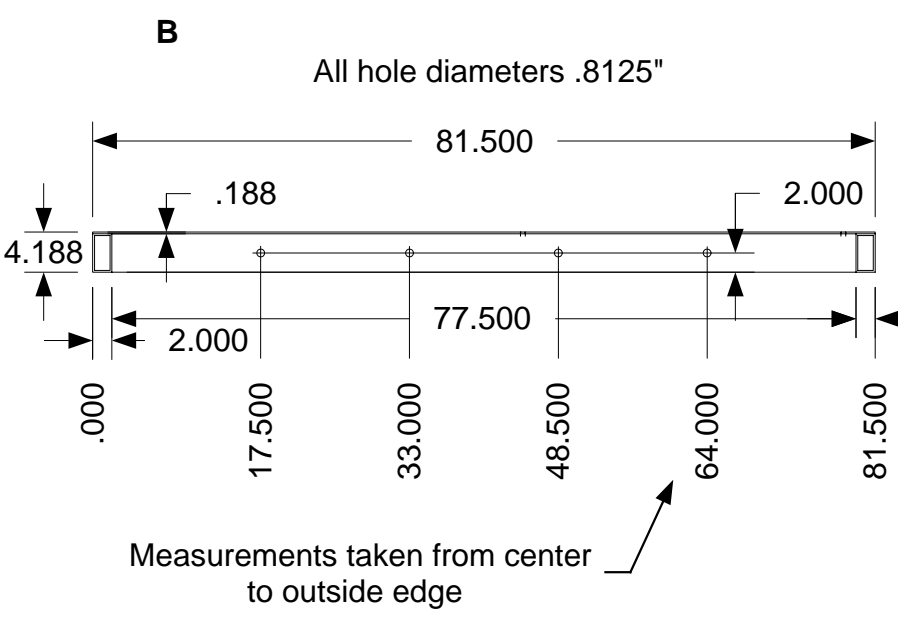
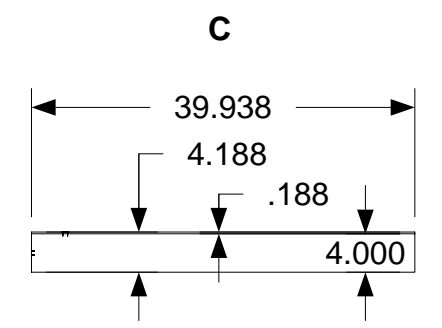
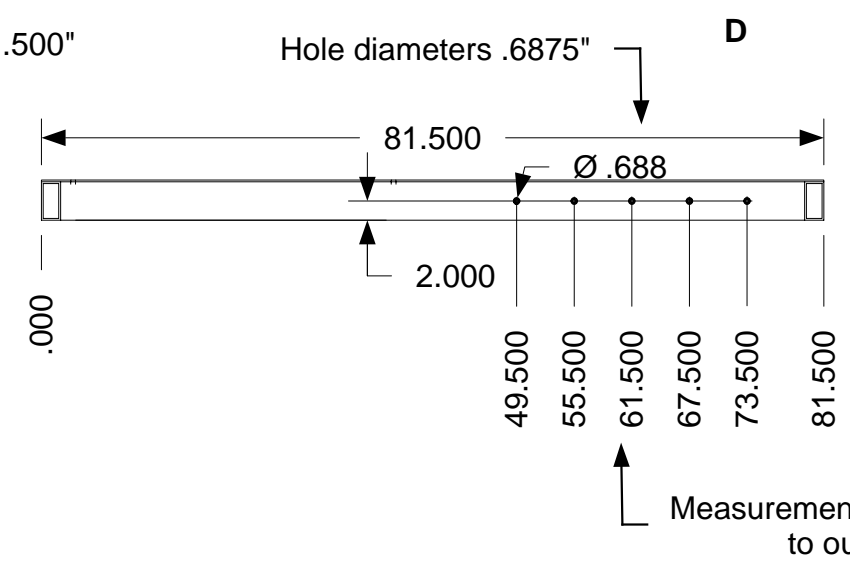
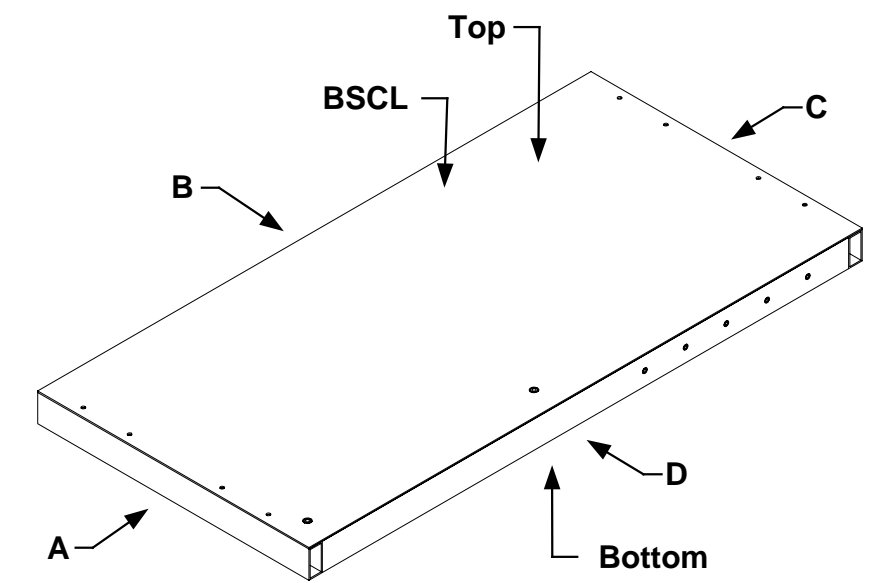
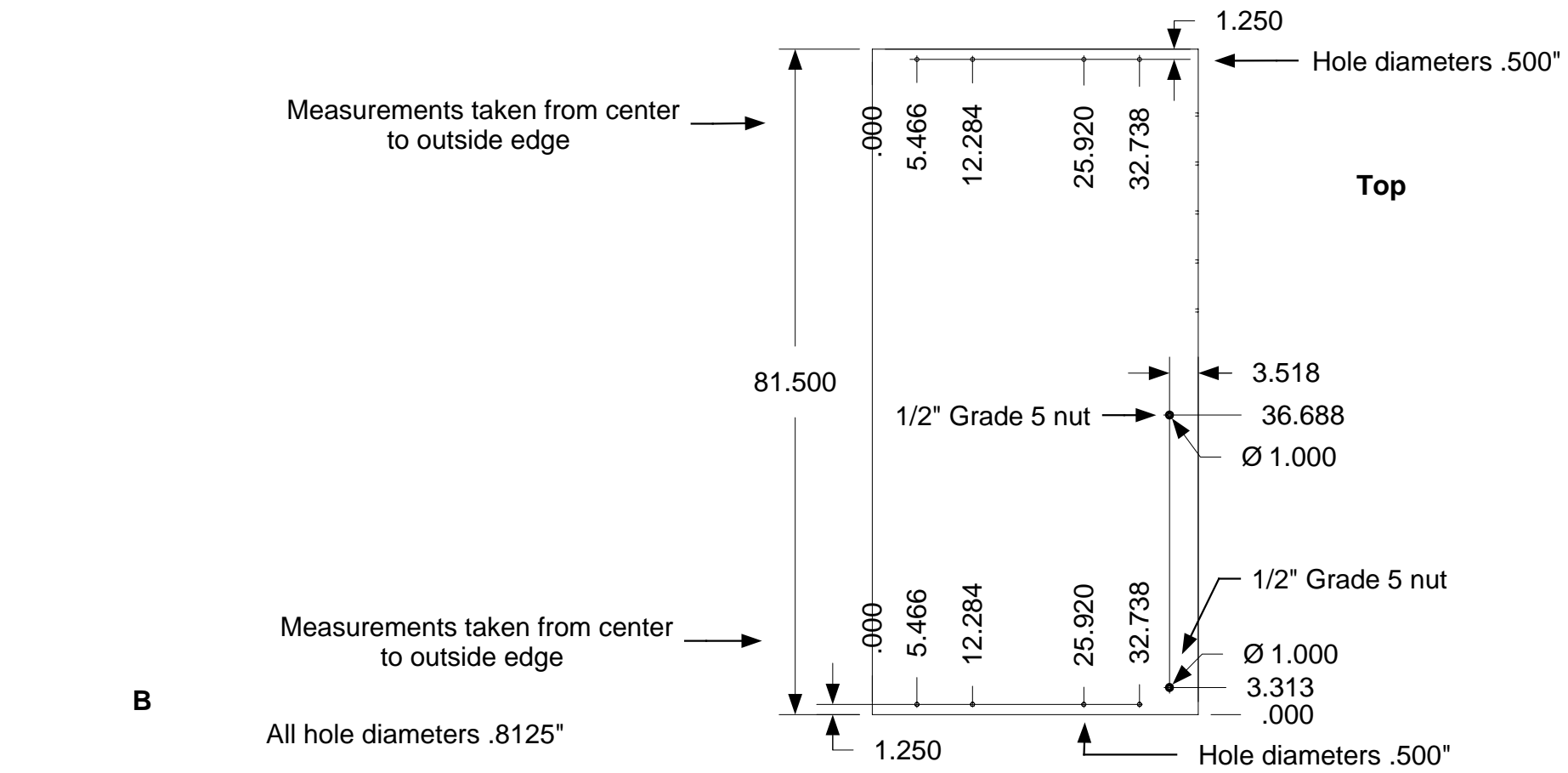
DRAWING	
Manufacturing Drafting Basement Assembly- Staircase Lower Sub-Assembly	
BSL70 & BSL71	
MODEL(S): Hartford	
PAGE 22	



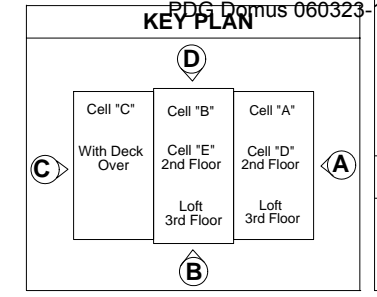
April 11, 2006
PDC Permit 060323-1



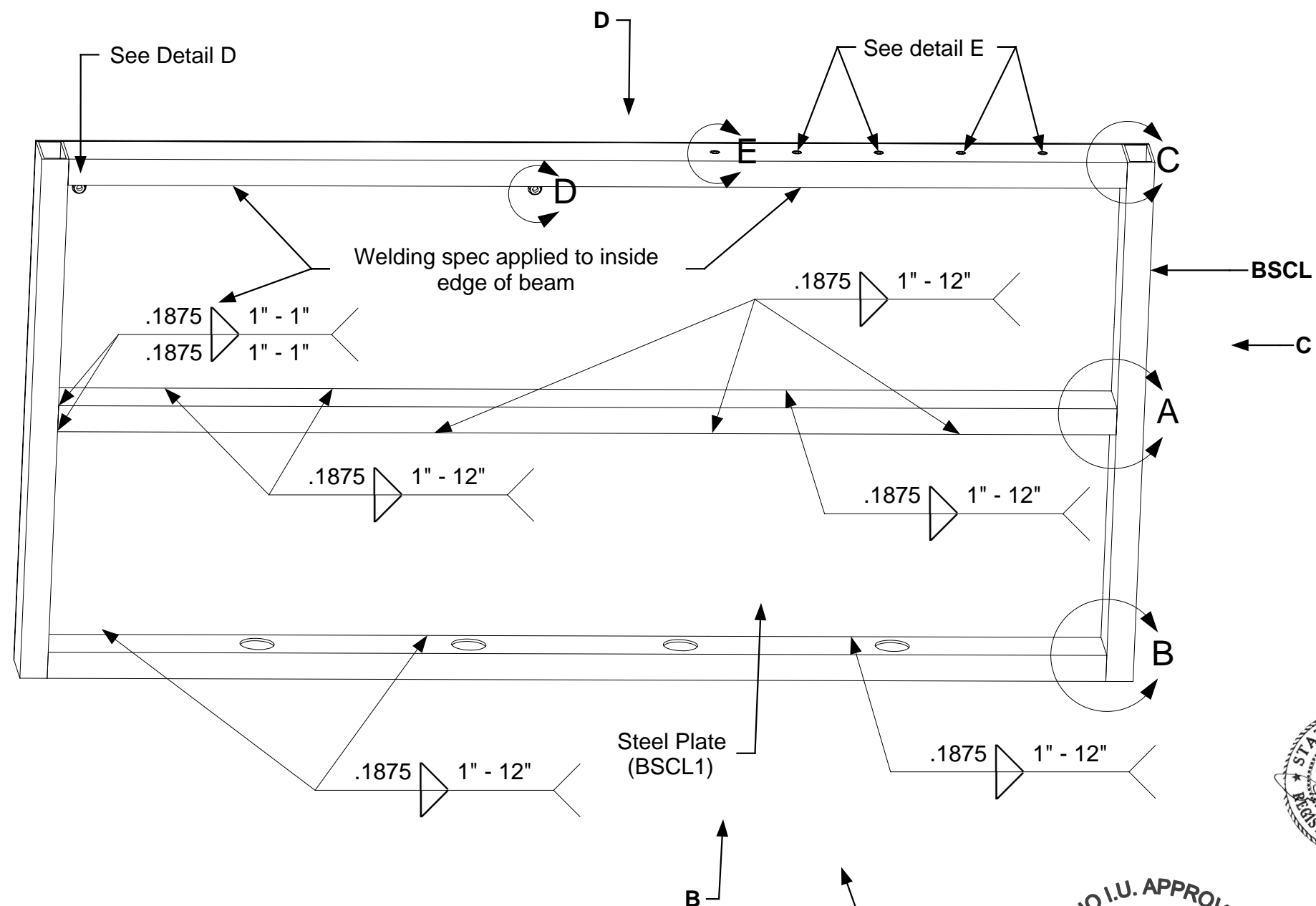
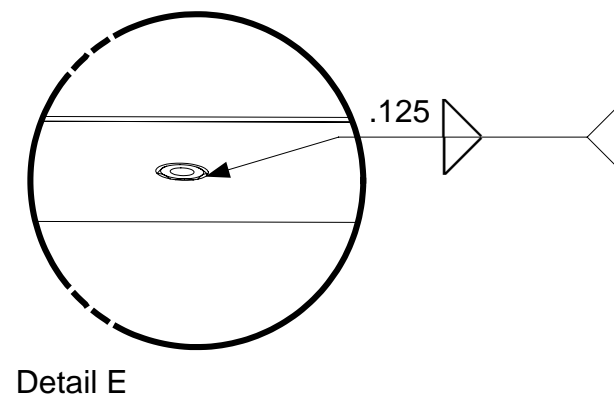
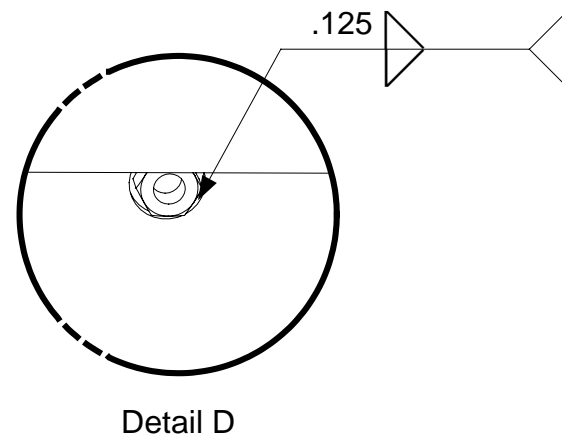
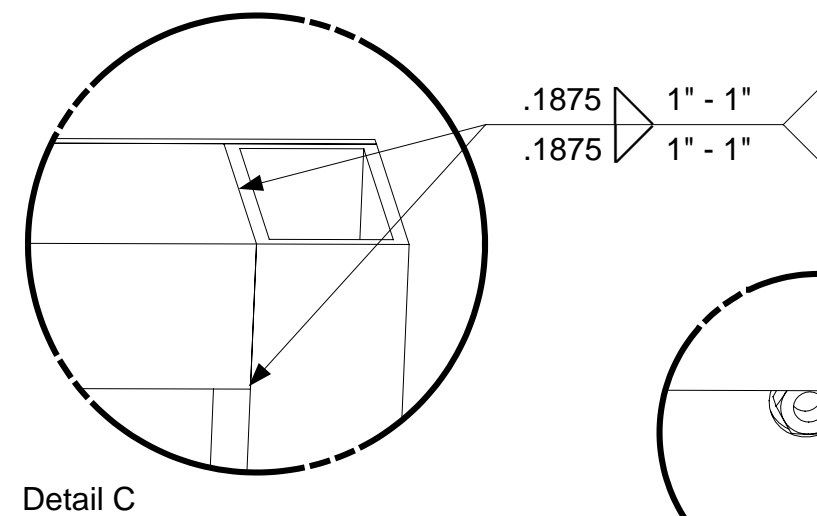
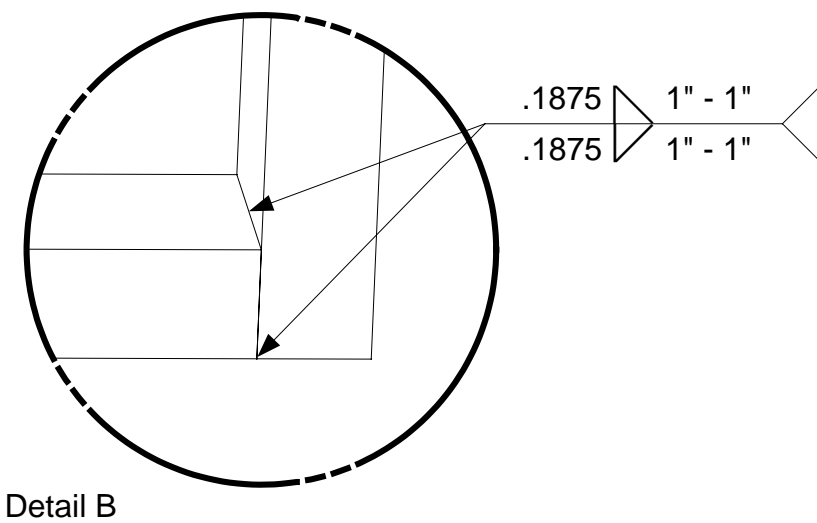
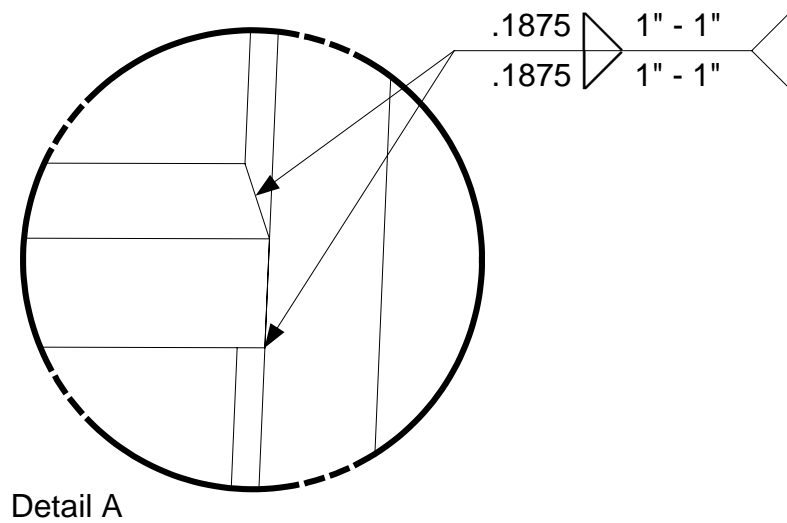
DRAWING	
Manufacturing Drafting Basement Assembly- Staircase Landing Part Identification	
MODEL(S): Hartford	
PAGE 23	



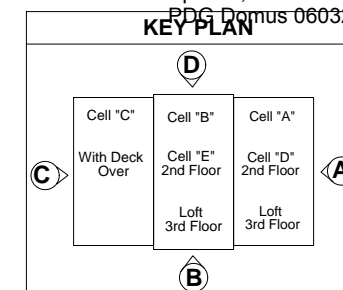
April 11, 2006
PDC-Domus 060323-1



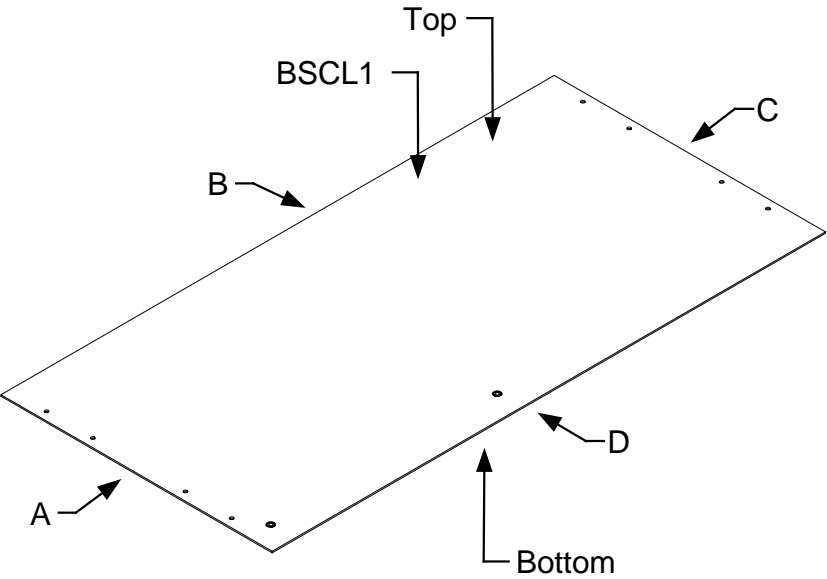
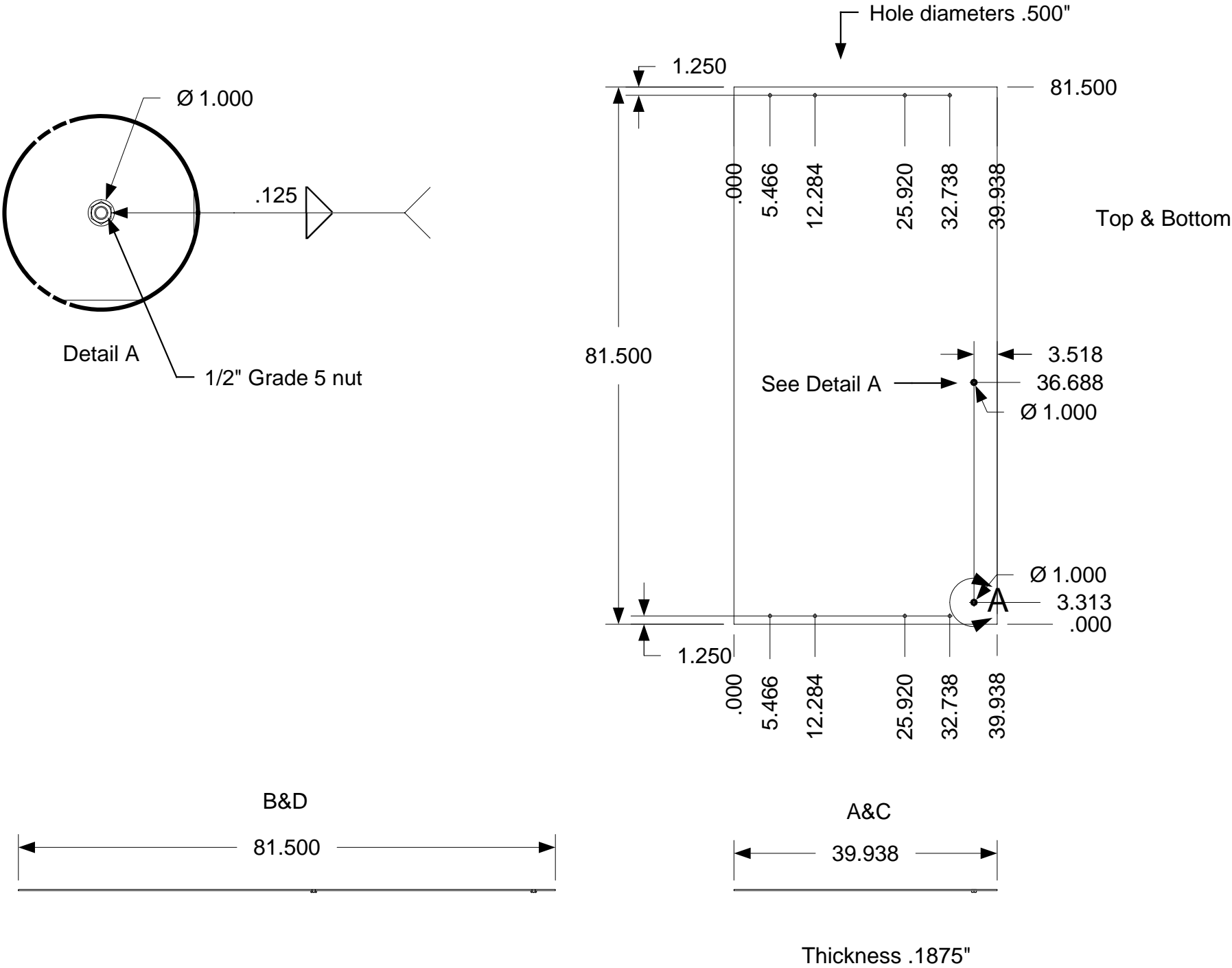
DRAWING	
Manufacturing Drafting Basement Assembly- Staircase BSCL Completed Dimensions	
MODEL(S): Hartford	
PAGE 24	



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Staircase Landing BSCL Welding
MODEL(S): Hartford
PAGE 25



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

D

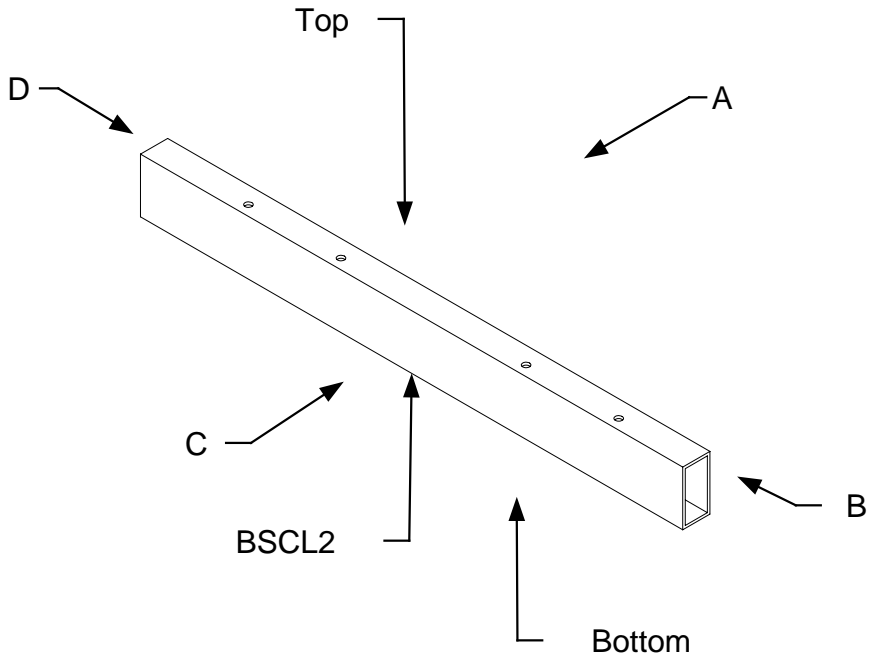
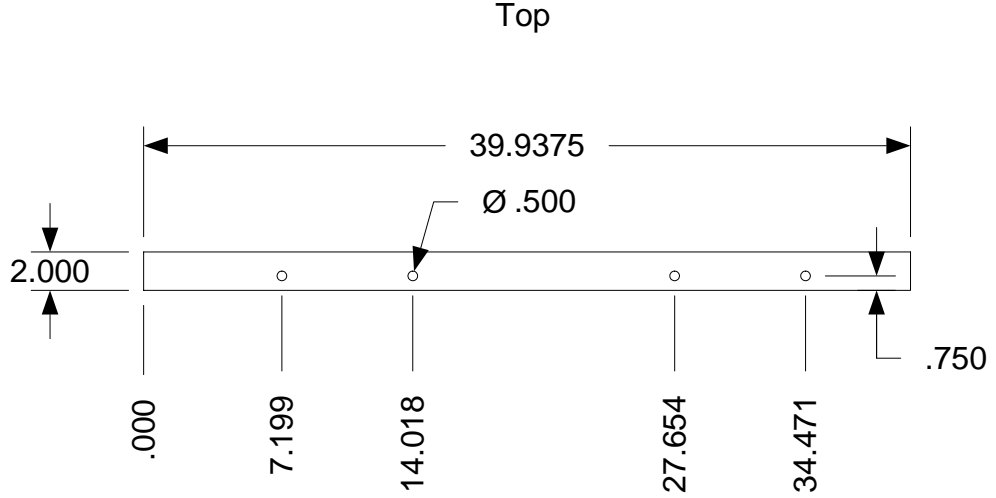
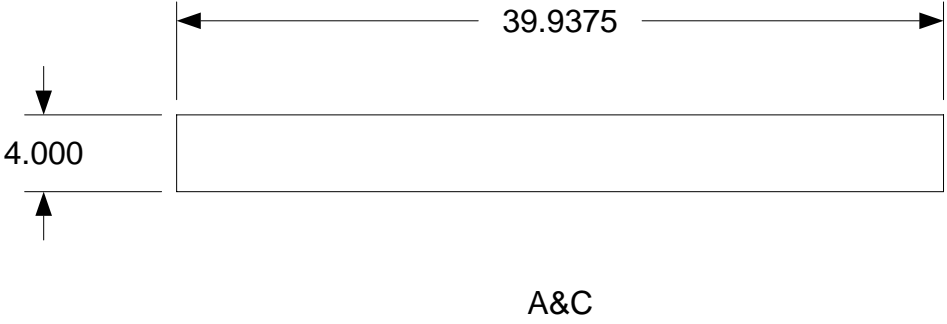
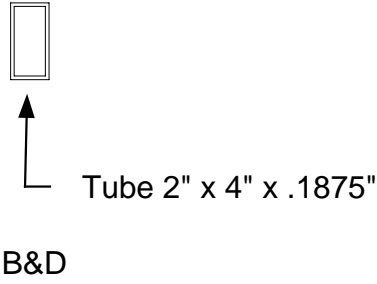
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Landing
Sub-Assembly

BSCL1

MODEL(S): Hartford

PAGE 26



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck
Over

Cell "B"

Cell "E"
2nd Floor

Loft
3rd Floor

Cell "A"

Cell "D"
2nd Floor

Loft
3rd Floor

D

C

A

B

DRAWING

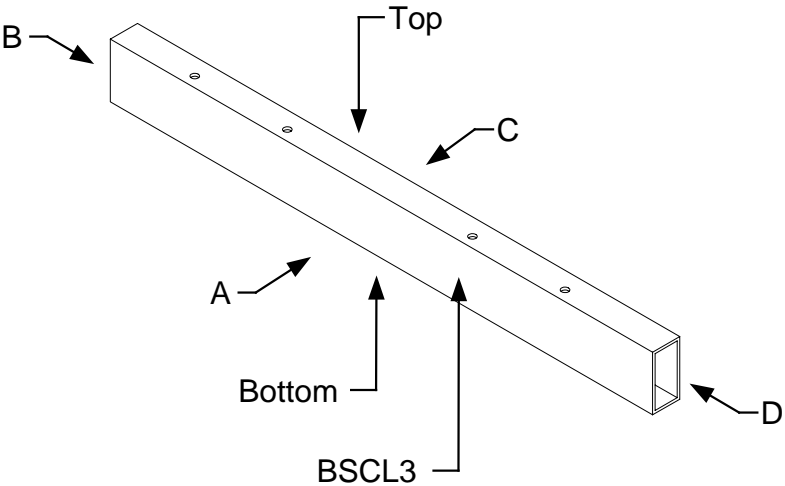
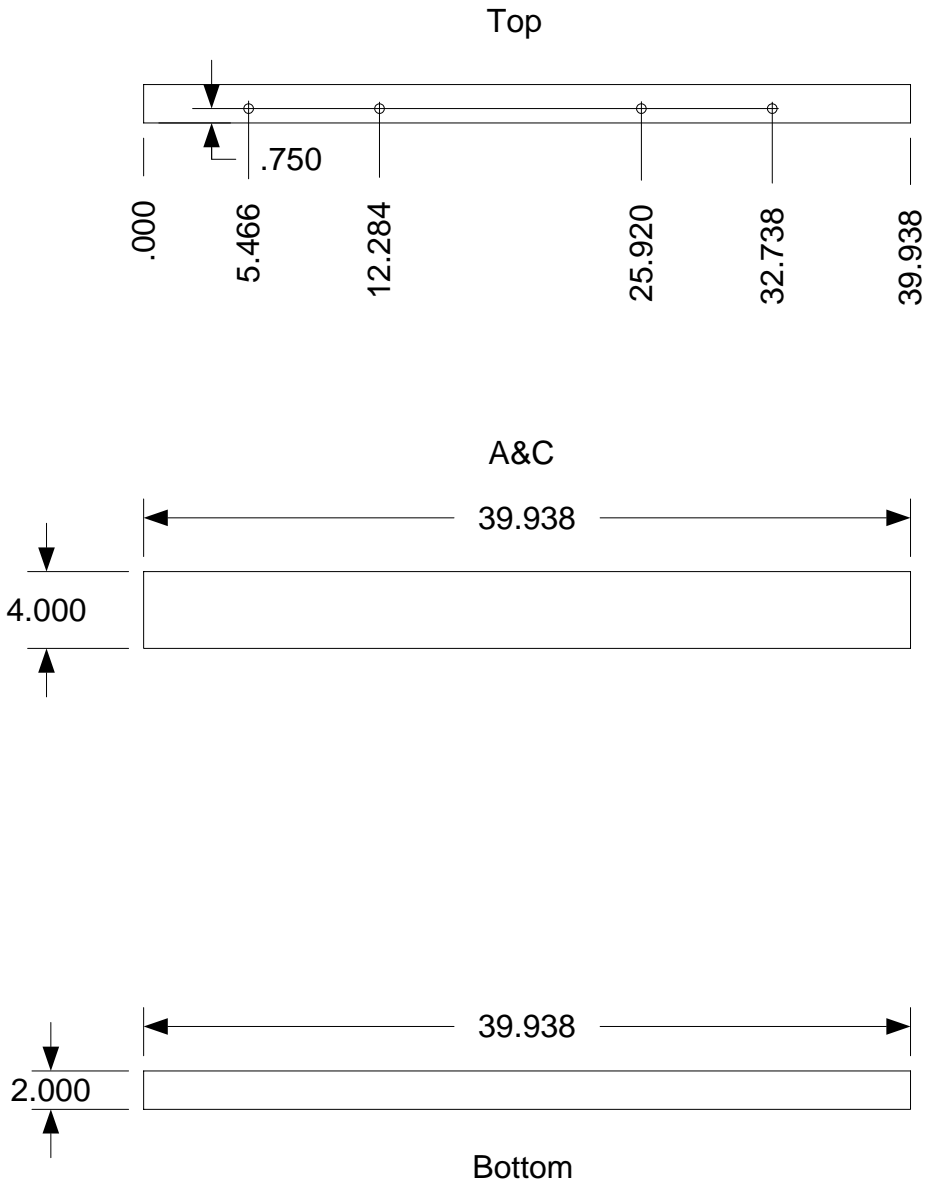
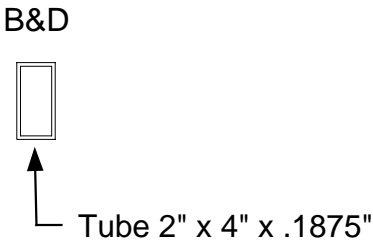
Manufacturing
Drafting
Basement
Assembly-
Staircase Landing
Sub-Assembly

BSCL2

MODEL(S): Hartford

PAGE 27





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

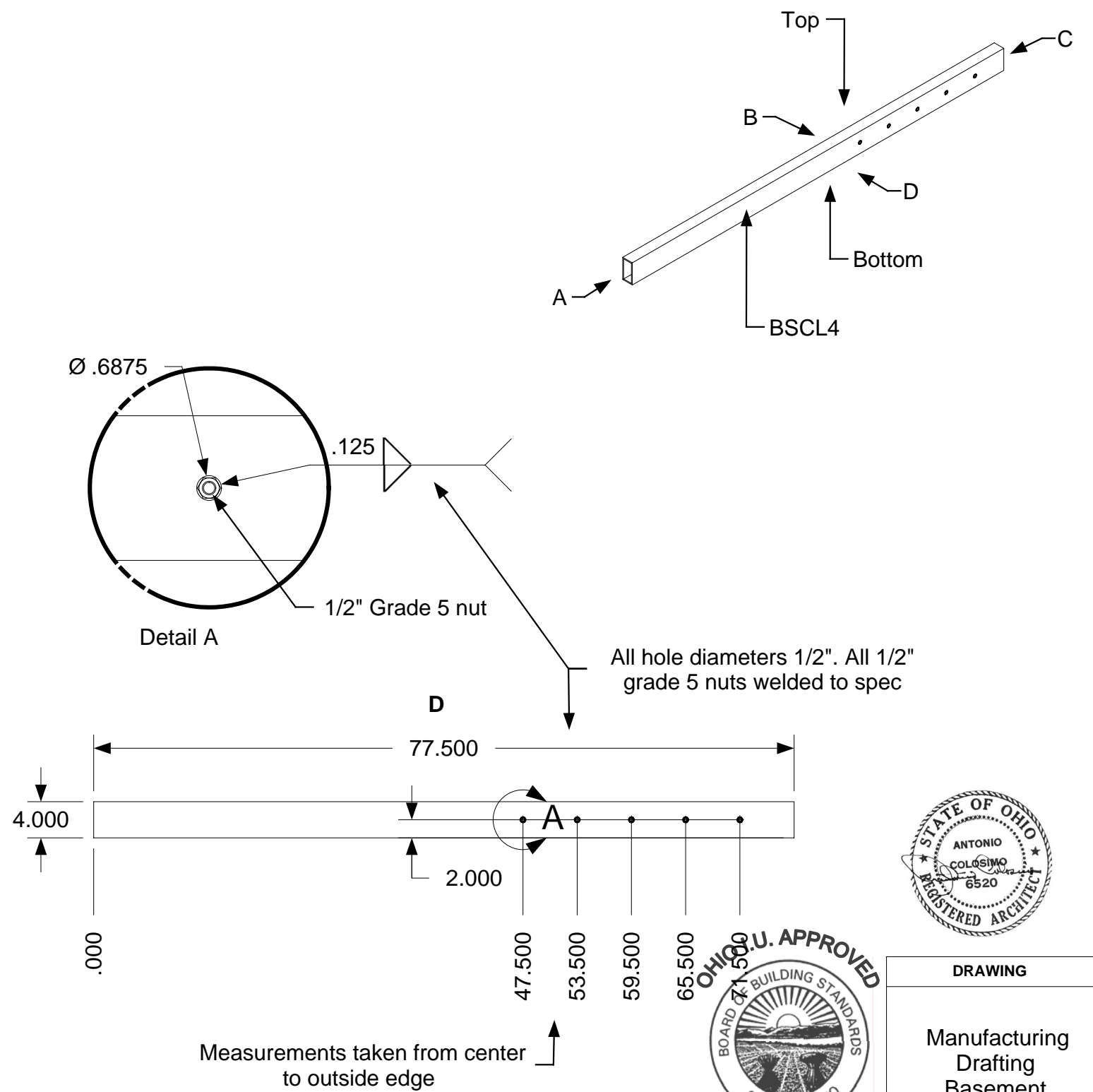
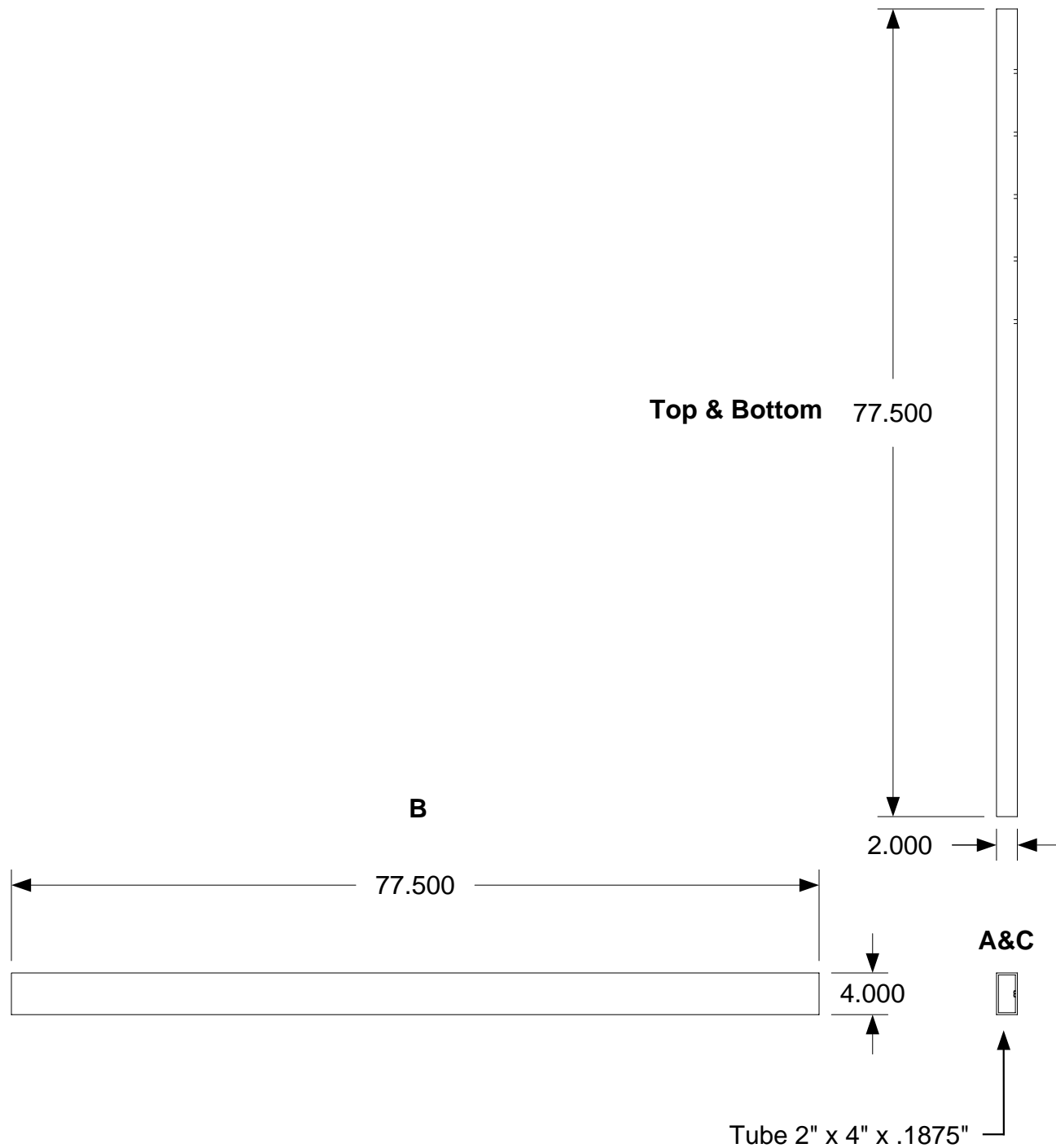
Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

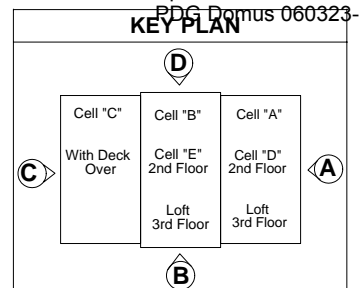
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Labels: C, D, A, B

DRAWING
Manufacturing Drafting Basement Assembly- Staircase Landing Sub-Assembly
BSCL3
MODEL(S): Hartford
PAGE 28

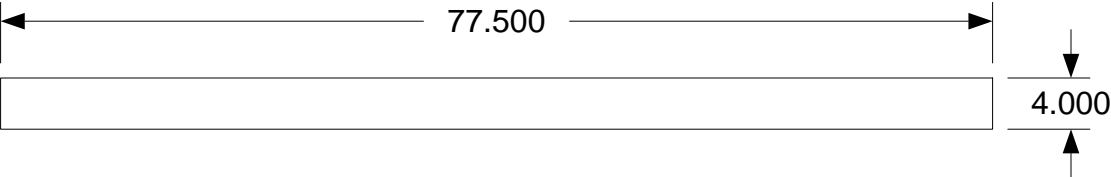
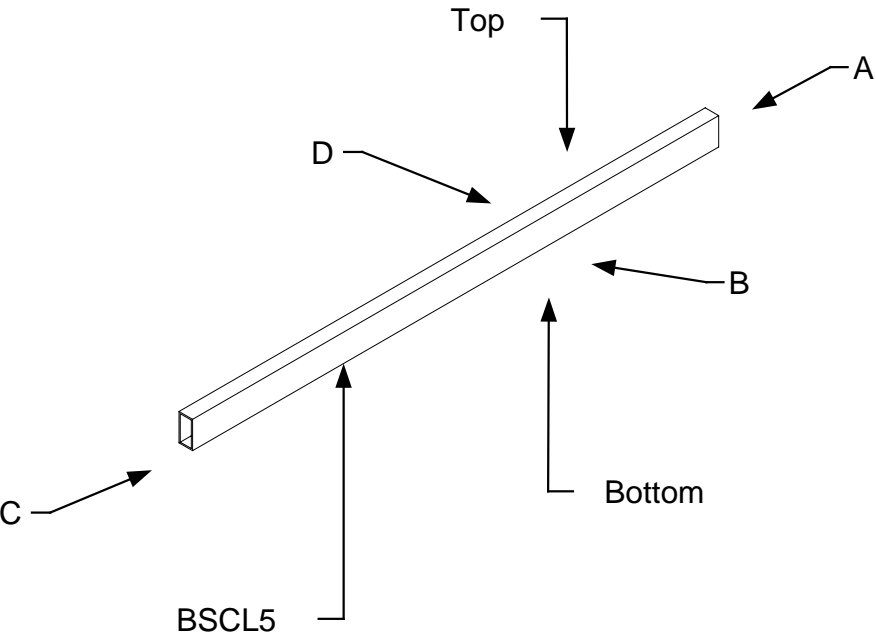
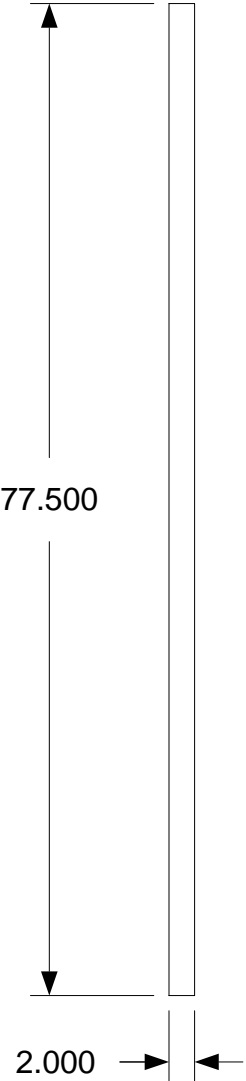


April 11, 2006
PDC-Domus 060323-1

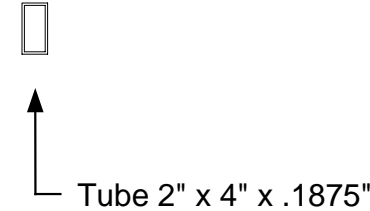


DRAWING
Manufacturing Drafting Basement Assembly- Staircase Landing Sub-Assembly
BSCL4
MODEL(S): Hartford
PAGE 29

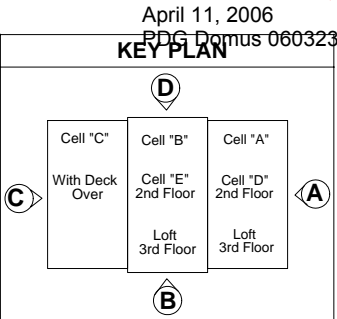
Top and Bottom



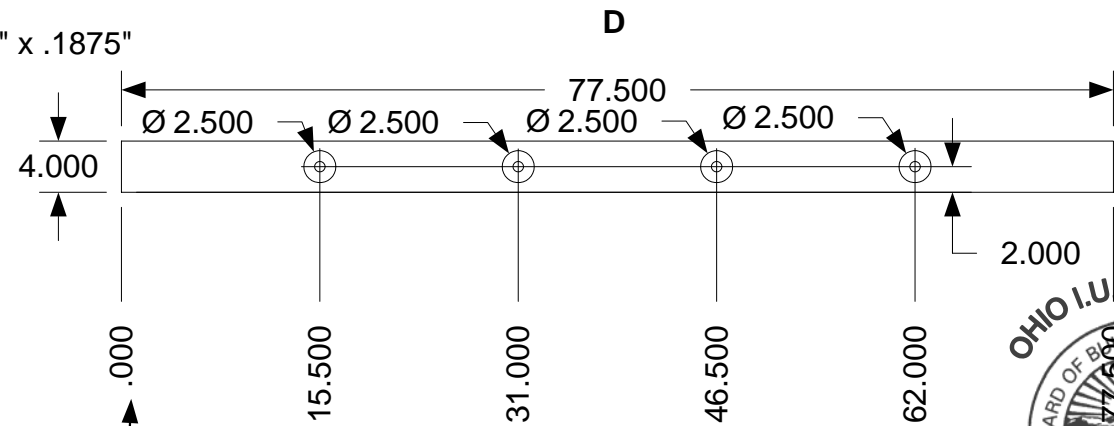
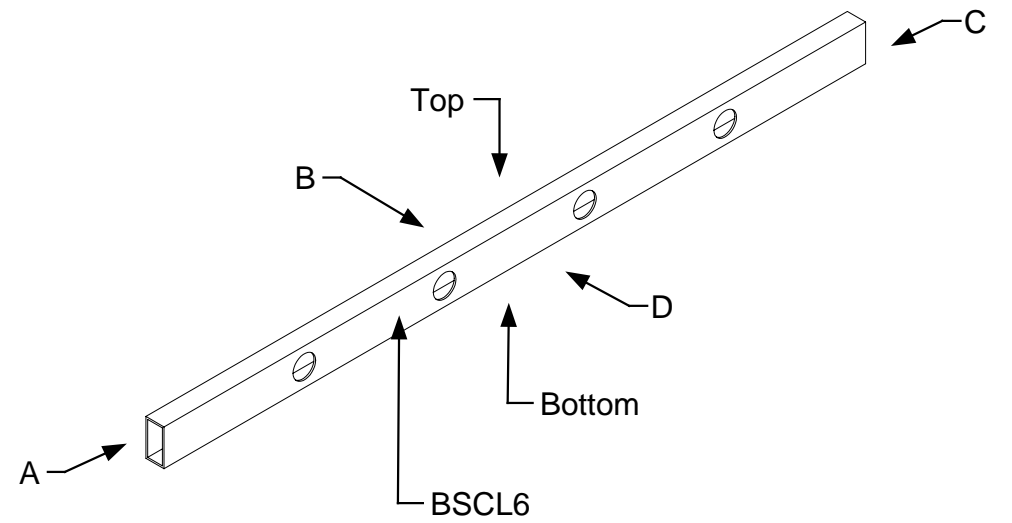
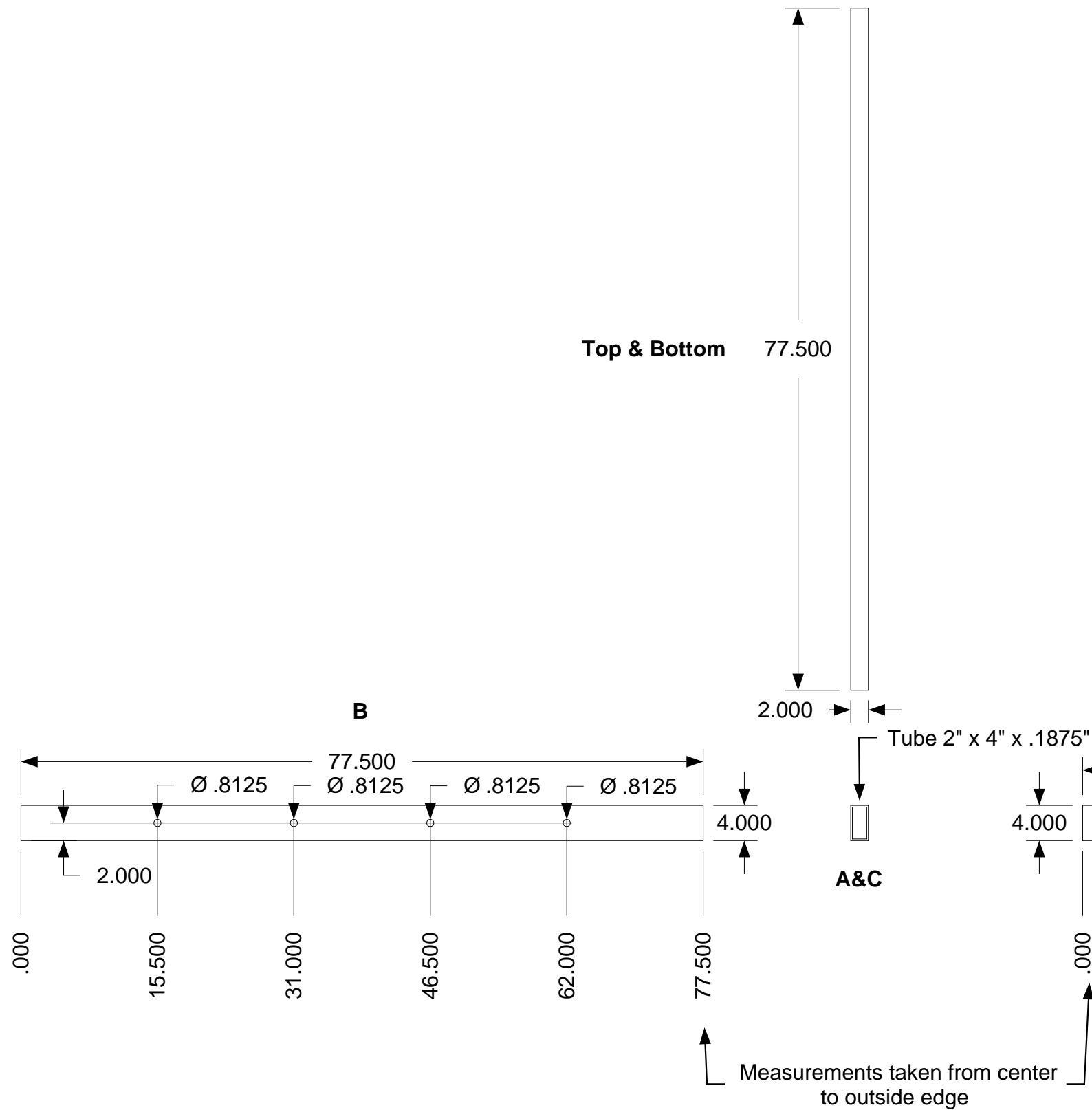
B&D



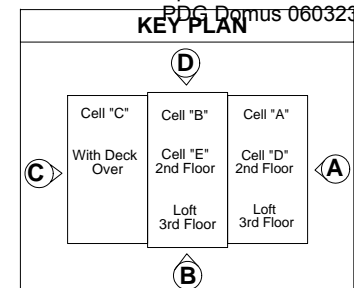
A&C



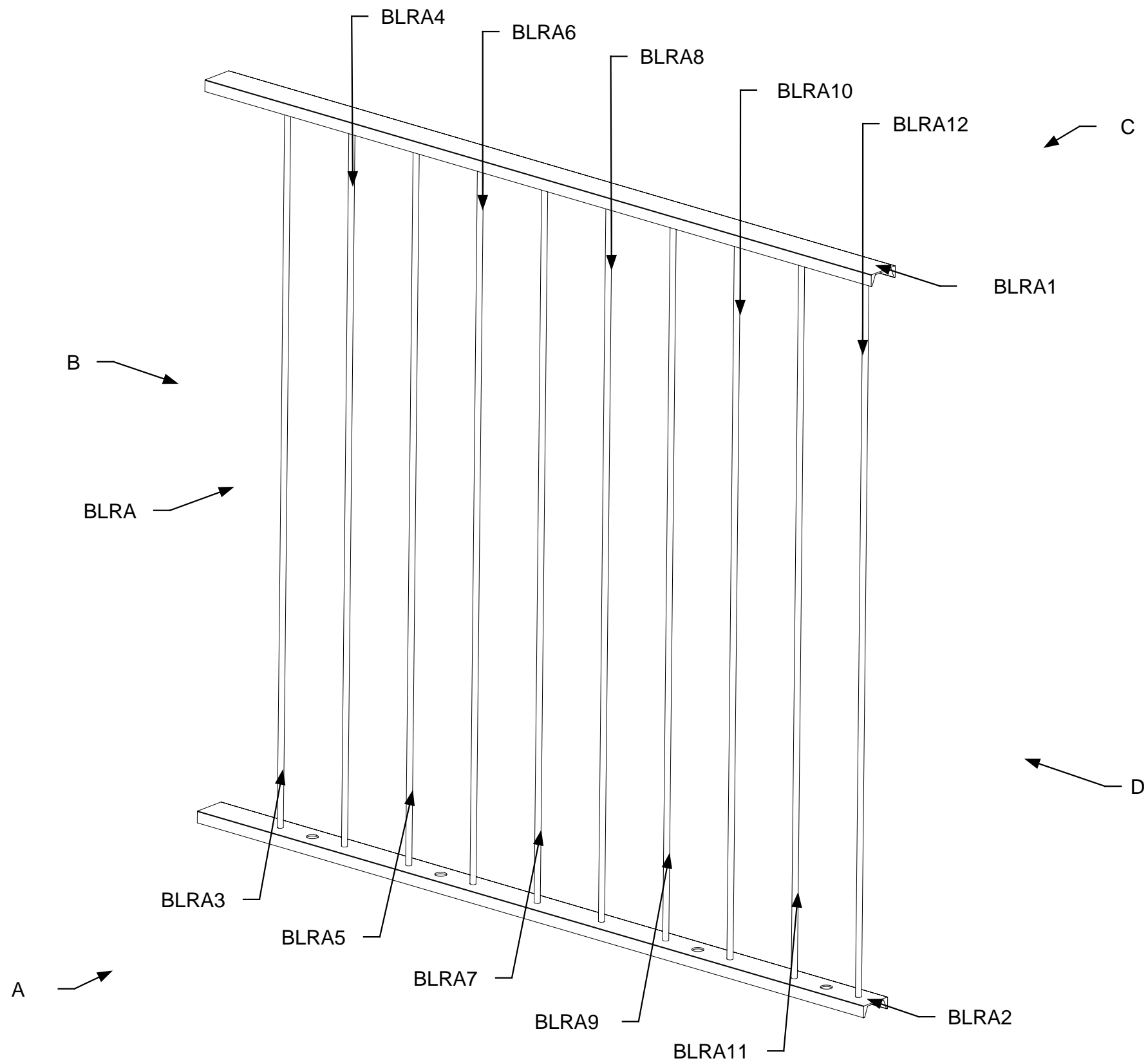
DRAWING
Manufacturing Drafting Basement Assembly- Staircase Landing Sub-Assembly
BSCL5
MODEL(S): Hartford
PAGE 30



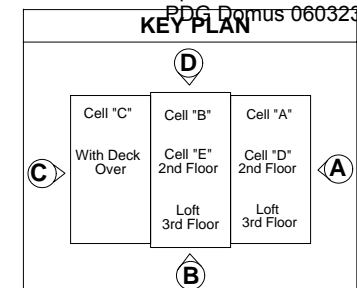
April 11, 2006
PDC-Domus 060323-1



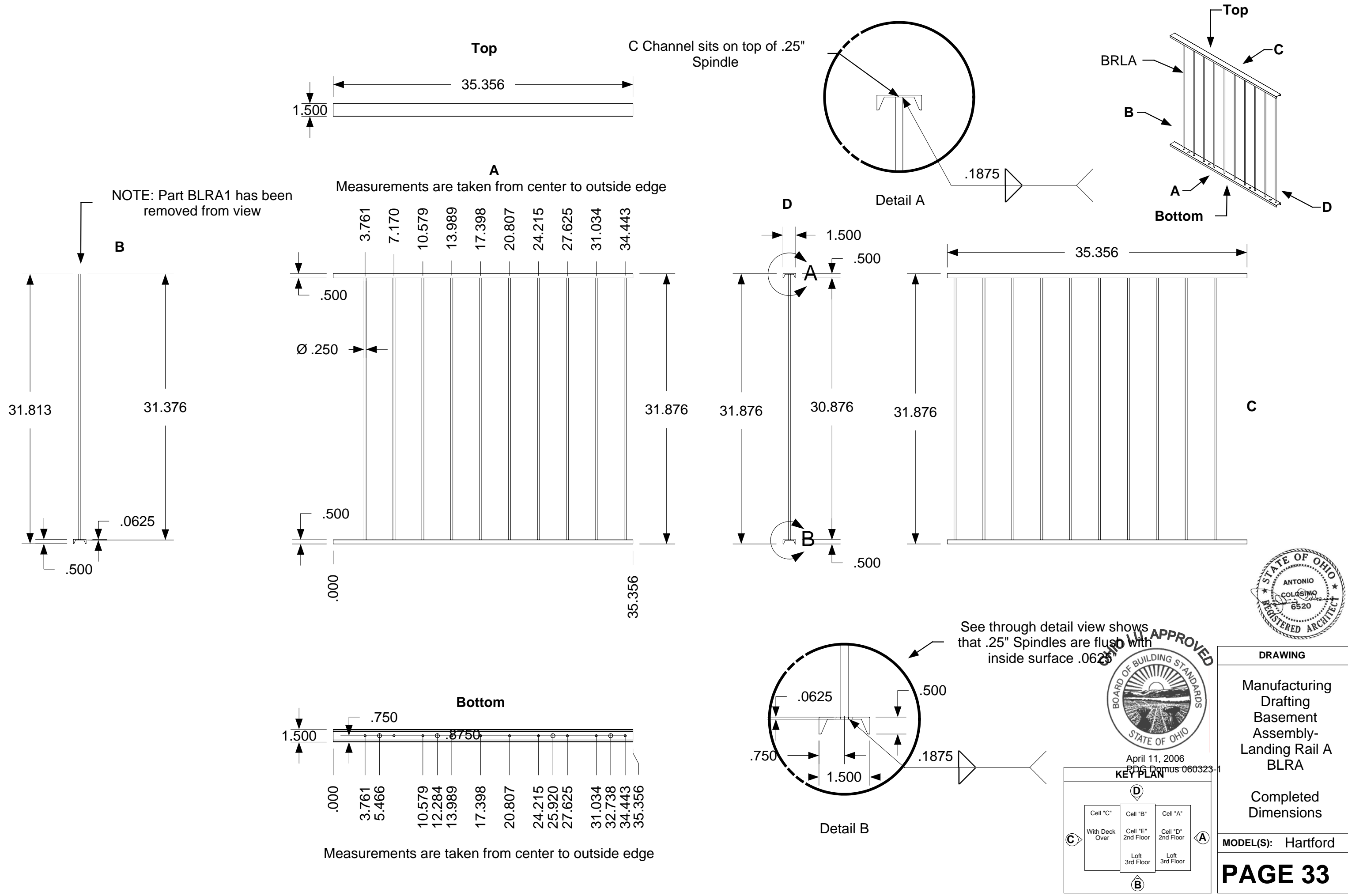
DRAWING
Manufacturing Drafting Basement Assembly- Staircase Landing Sub-Assembly
BSCL6
MODEL(S): Hartford
PAGE 31



April 11, 2006
PDC-Drafting 060323-1

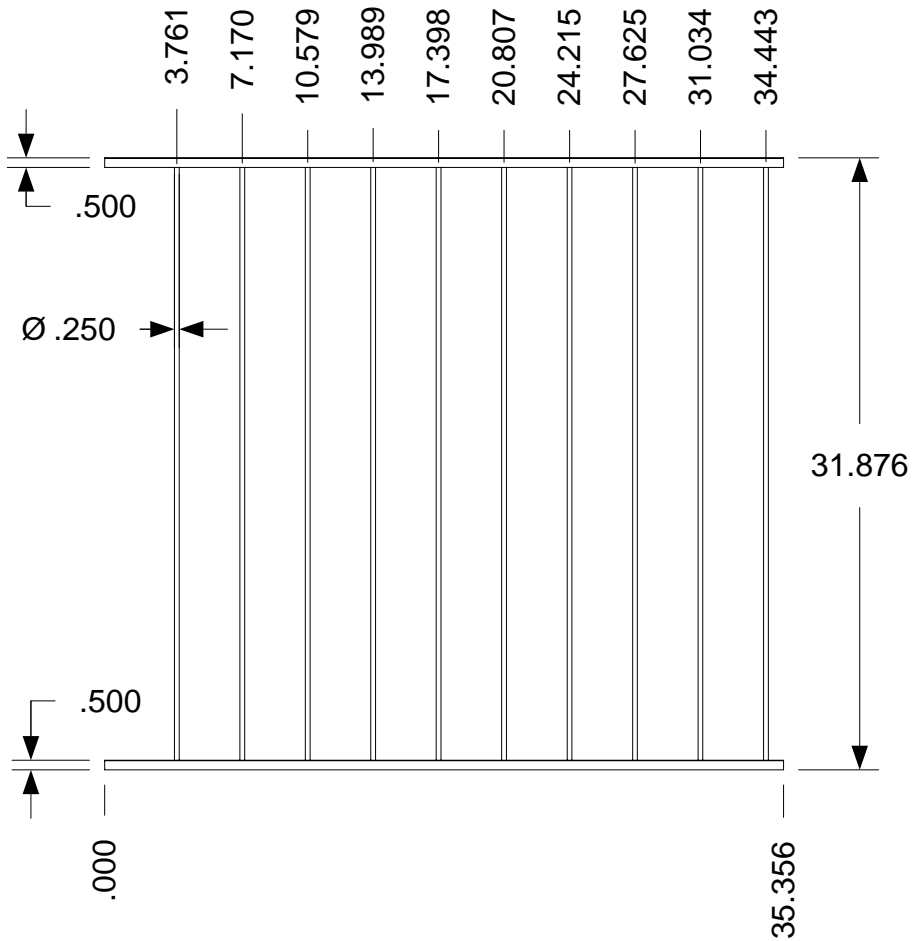


DRAWING	
Manufacturing Drafting Basement Assembly- Landing Rail A BLRA Part Identification	
MODEL(S): Hartford	
PAGE 32	

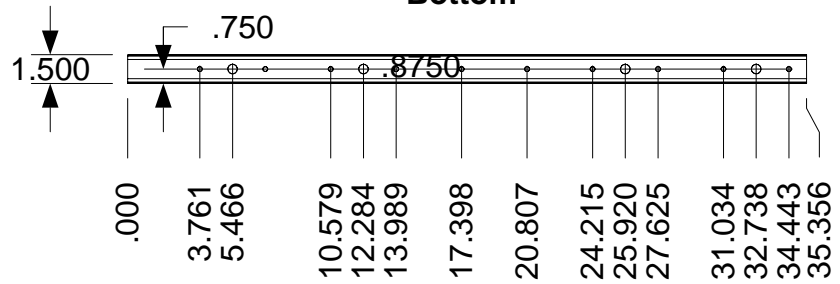


NOTE: Part BLRA1 has been removed from view

A
Measurements are taken from center to outside edge



Bottom

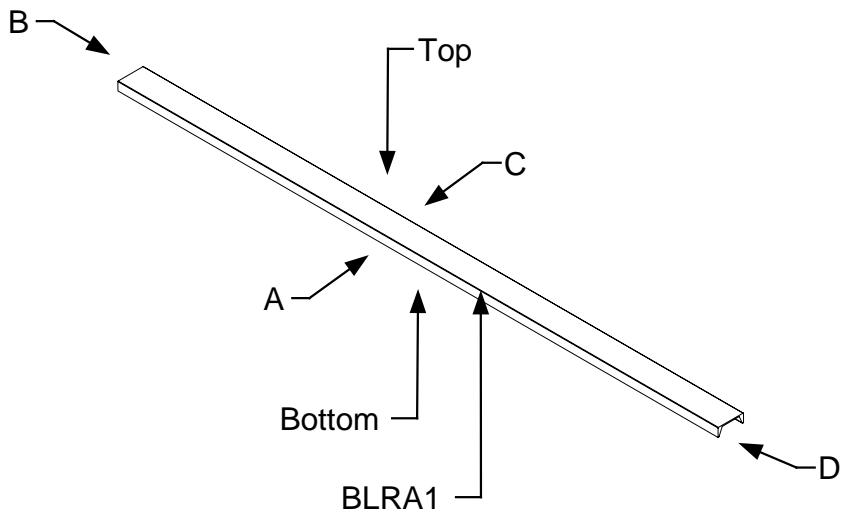
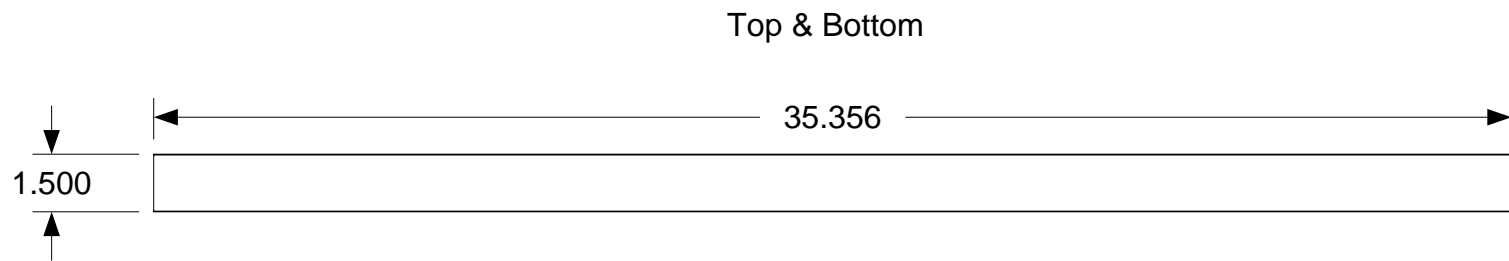




Measurements are taken from center to outside edge

See through detail view shows that .25" Spindles are flush with inside surface .0625"



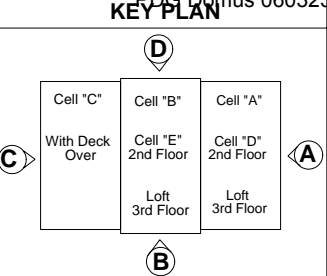
APPROVED
April 11, 2006
PDC-Domus 060323-1





April 11, 2006
PDC Permit 060323-1

KEY PLAN



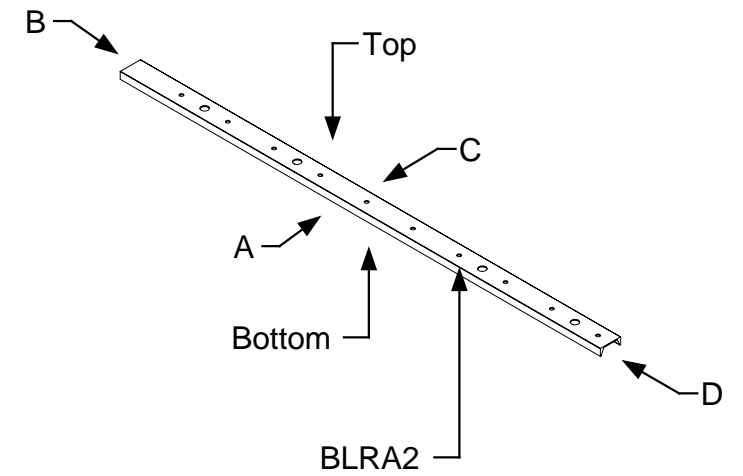
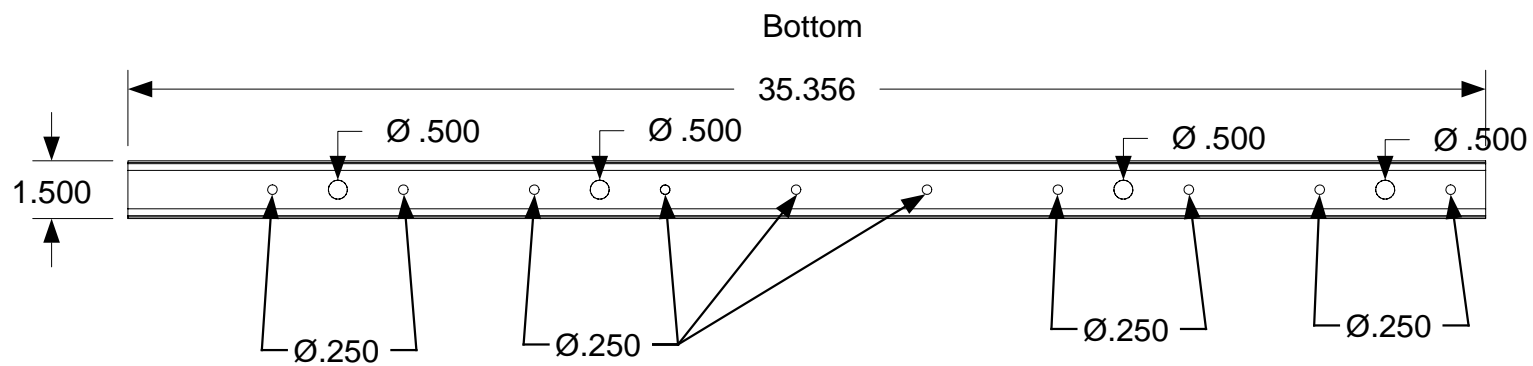
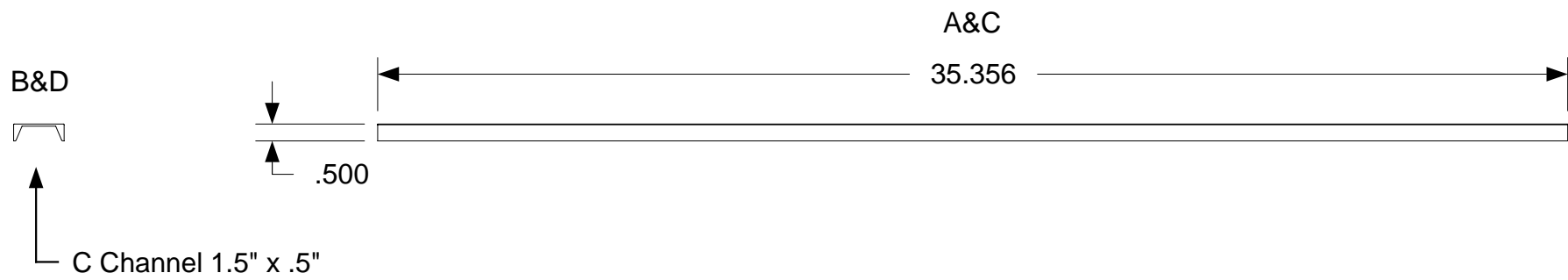
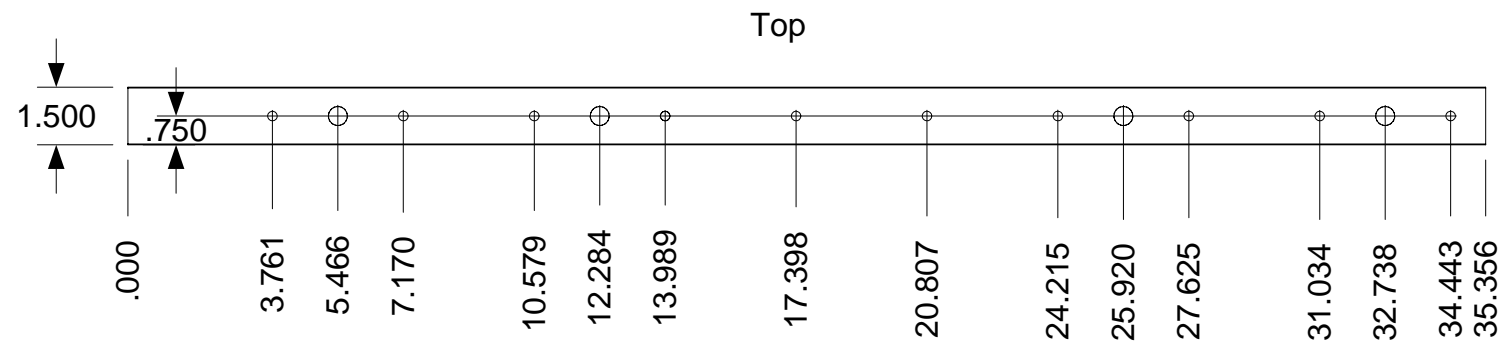
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Landing Rail A
BLRA

BLRA1

MODEL(S): Hartford

PAGE 34



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

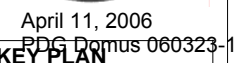
DRAWING

Manufacturing
Drafting
Basement
Assembly-Landing
Rail A
Sub-Assembly

BLRA2

MODEL(S): Hartford

PAGE 35



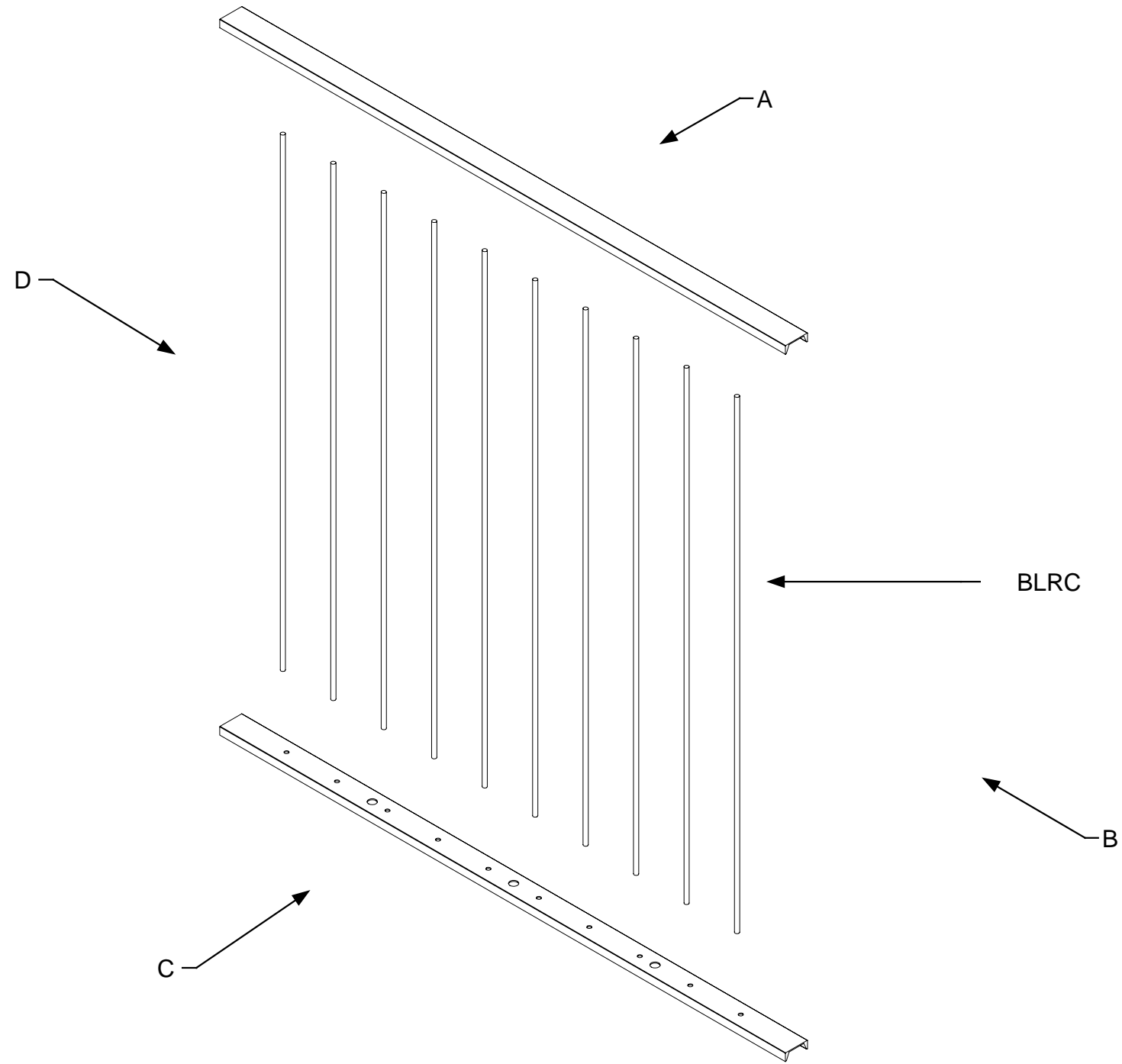
DRAWING

Manufacturing
Drating
Basement
Assembly-
Landing Rail A
Sub-Assembly

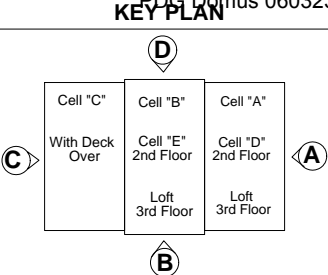
BLRA3 - 12

MODEL(S):	Hartford
-----------	----------

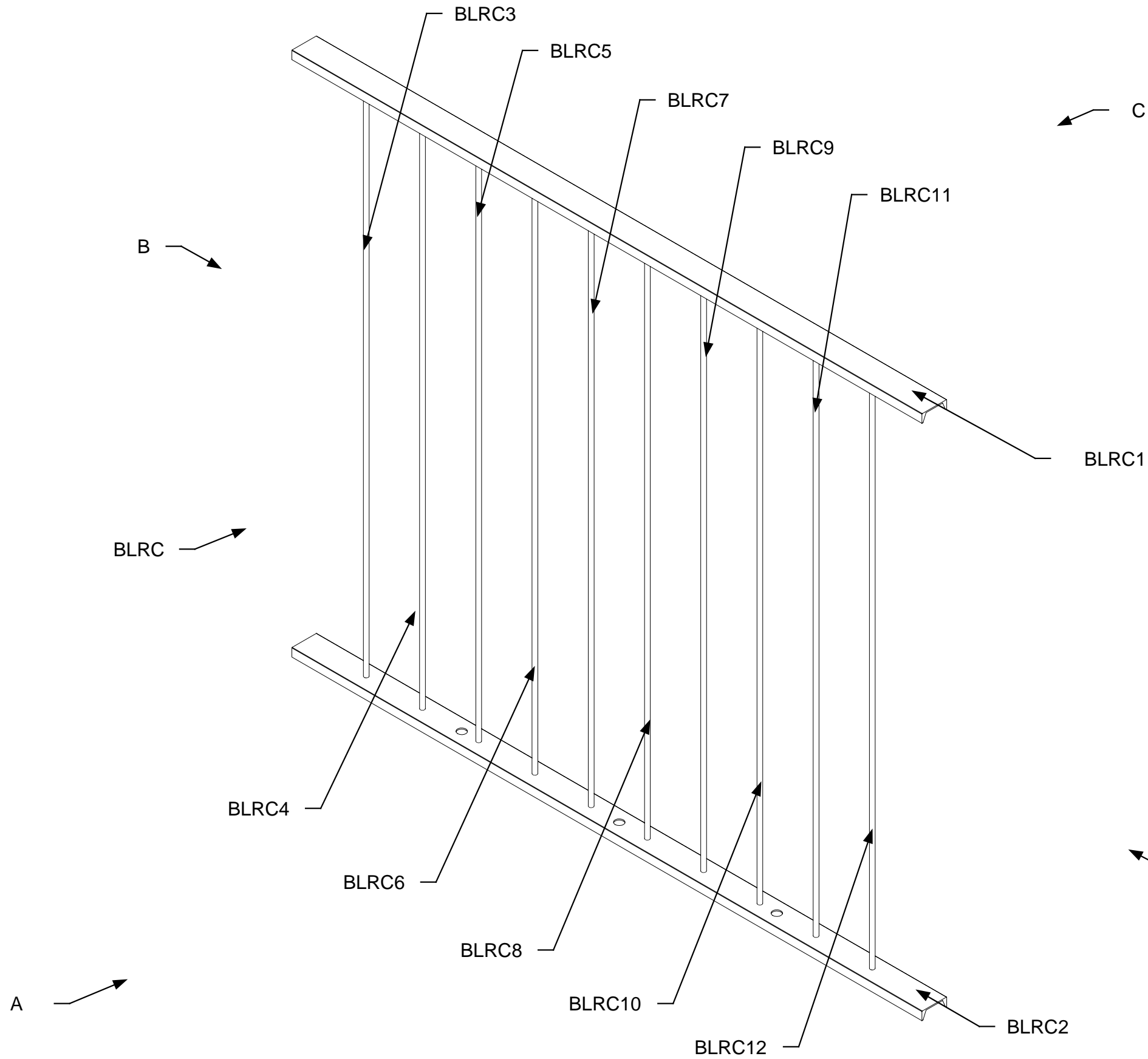
PAGE 36



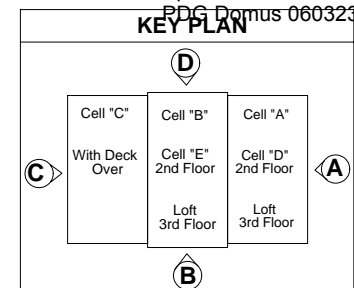
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Landing Rail C
Exploded View
MODEL(S): Hartford
PAGE 37



April 11, 2006
PDC-Drafting-060323-1

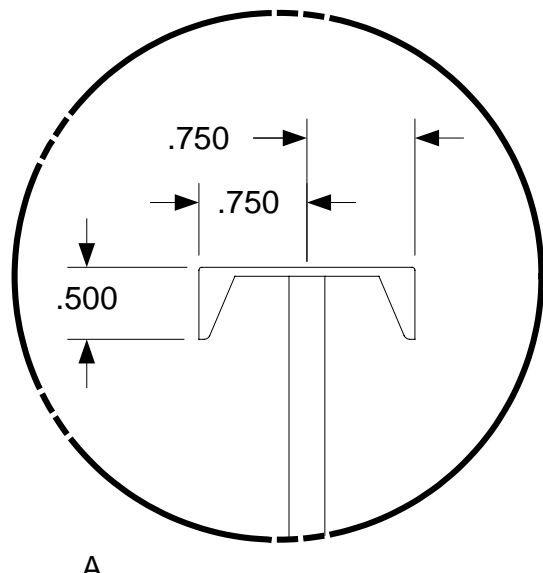


DRAWING

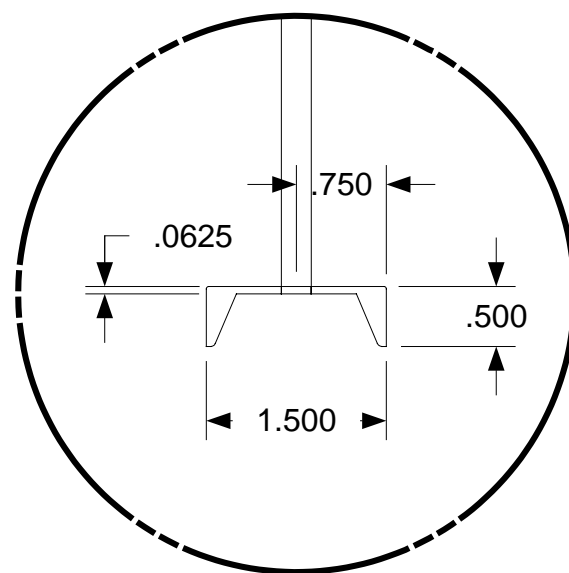
Manufacturing
Drafting
Basement
Assembly-
Landing Rail C
BLRC
Part Identification

MODEL(S): Hartford

PAGE 38



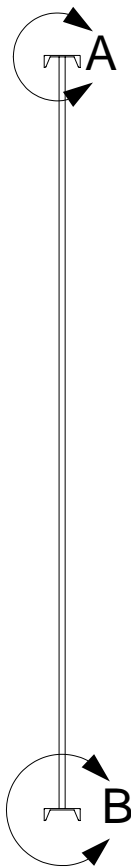
A



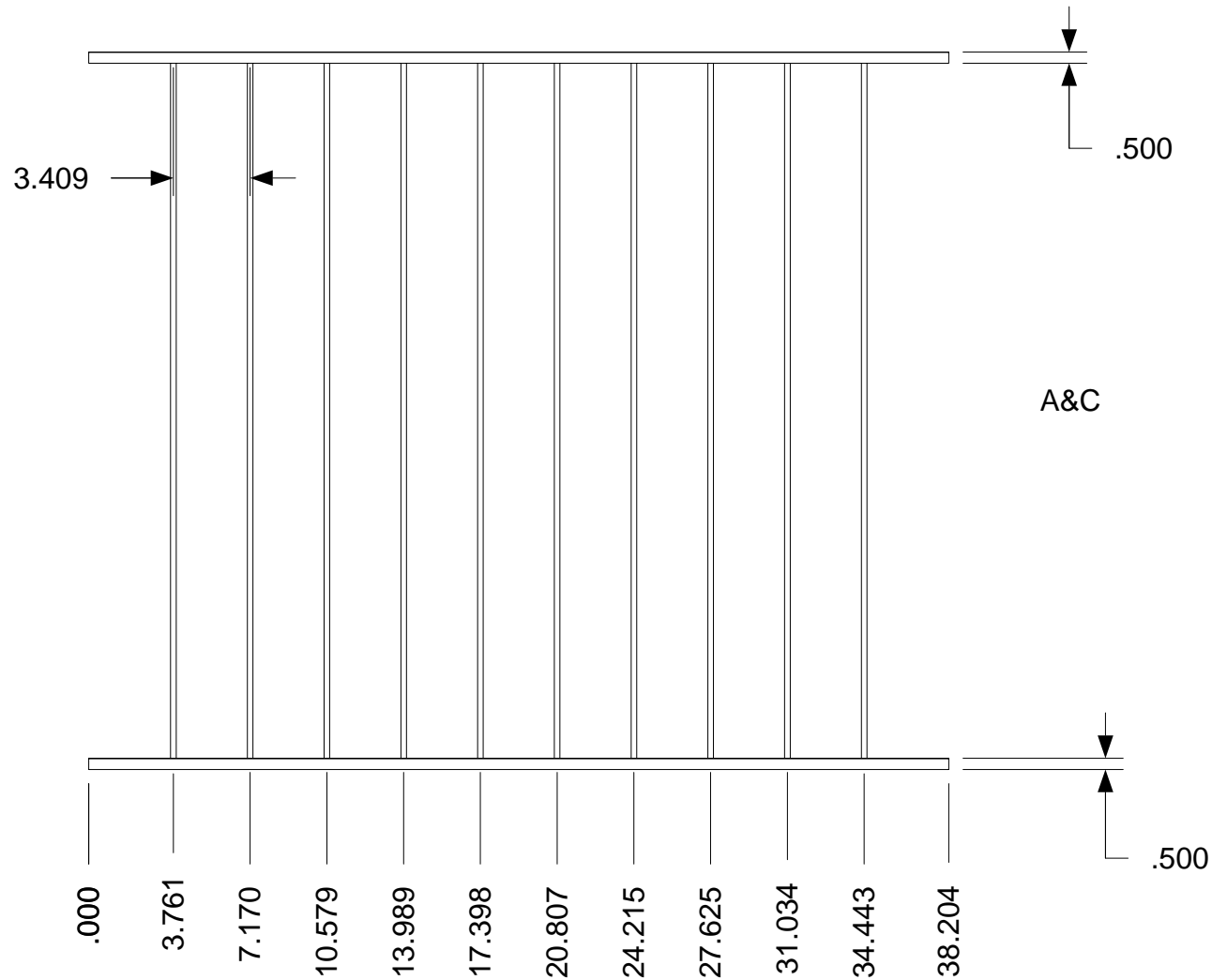
B

See through detail view shows that .25" Spindles are flush with inside surface .0625"

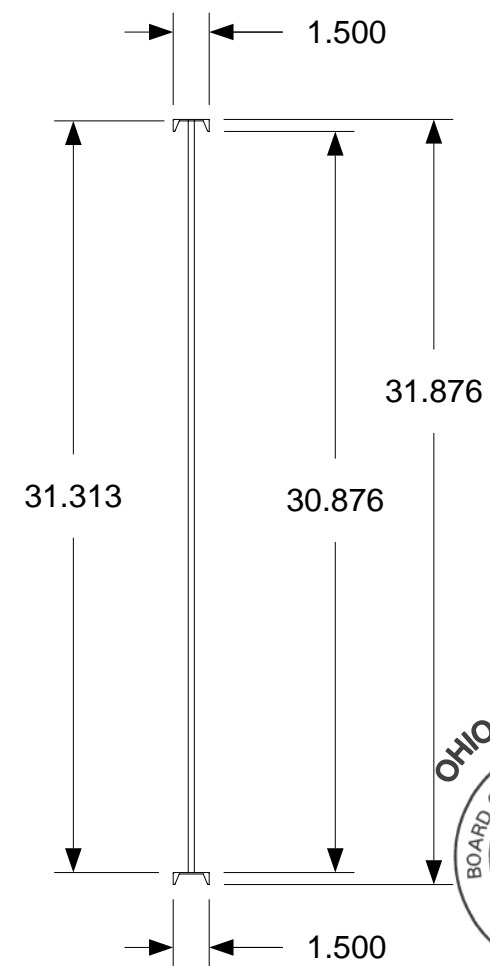
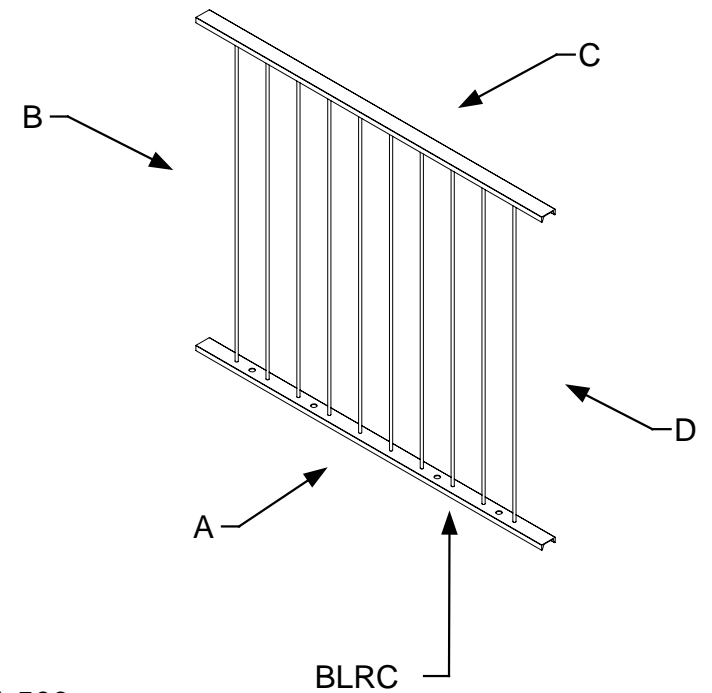
C Channel sits on top of .25" Spindle



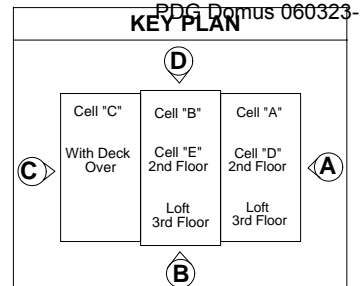
B



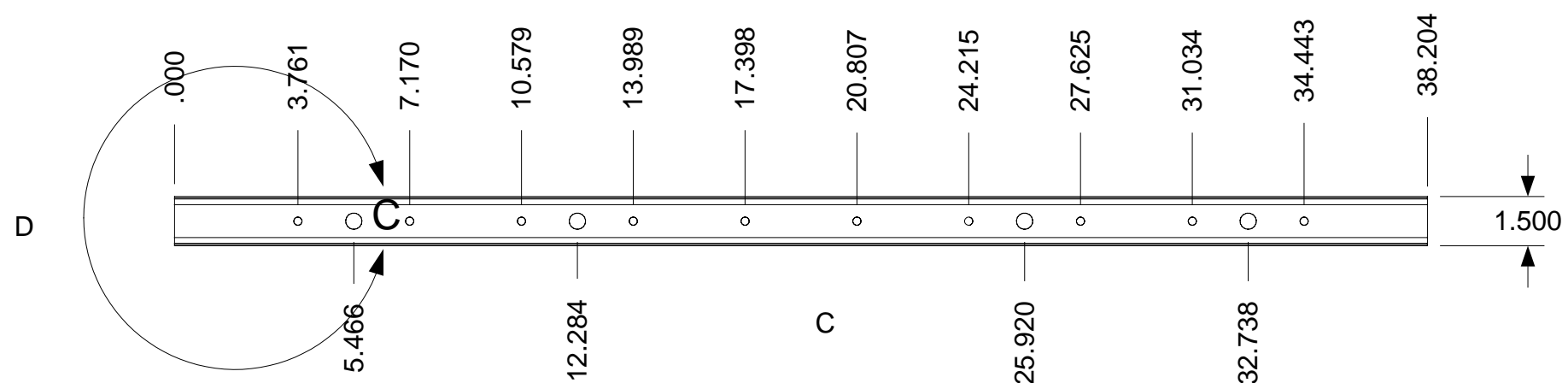
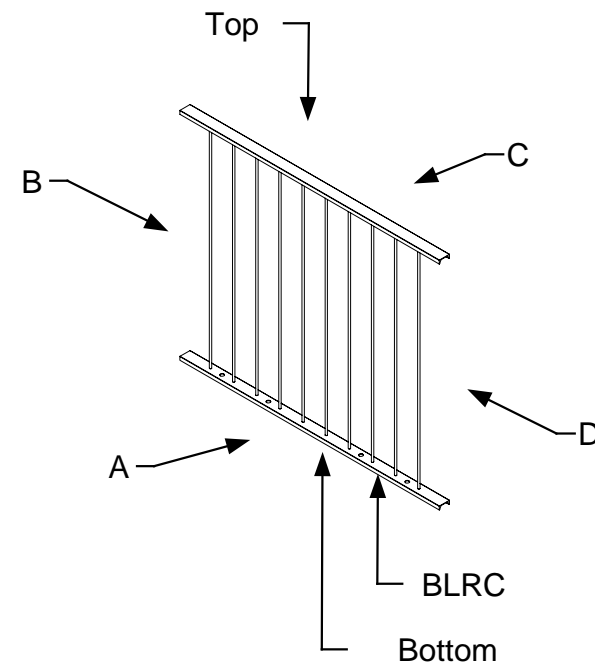
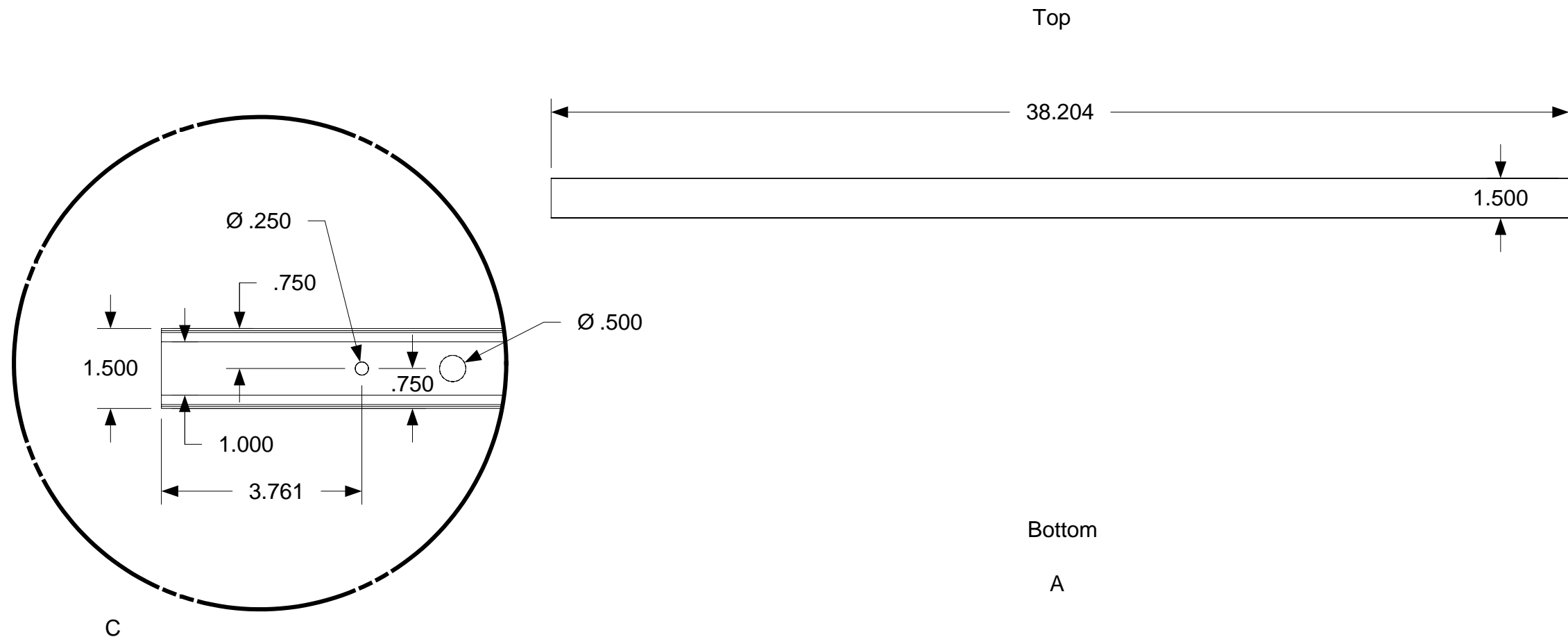
Measurements are taken from center to outside edge



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Landing Rail C BLRC
Completed Dimensions
MODEL(S): Hartford
PAGE 39



Measurements are taken from center to outside edge

STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

B

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

C

A

B

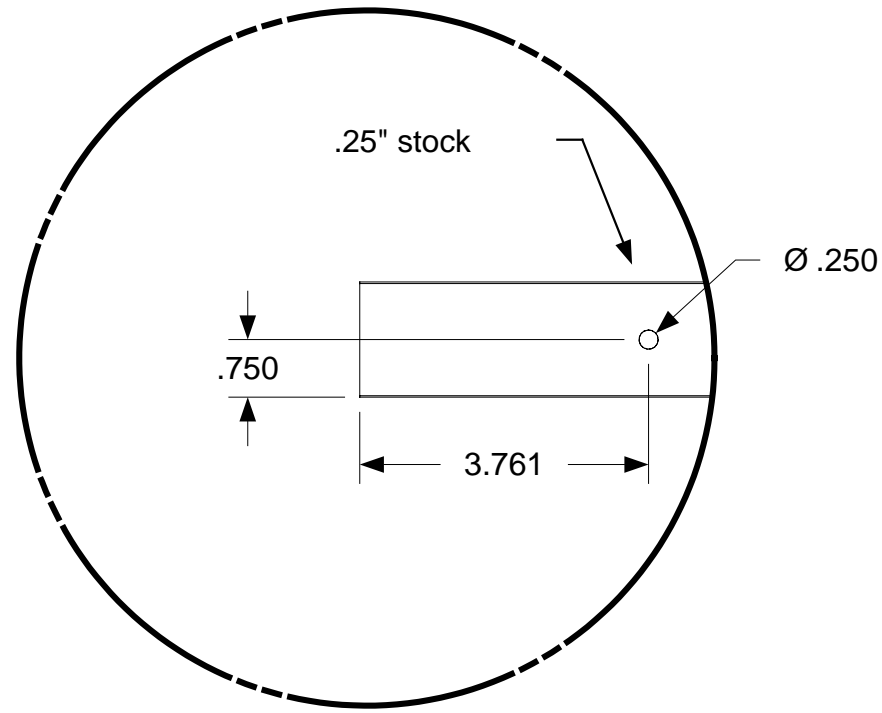
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Landing Rail C
Sub-Assembly

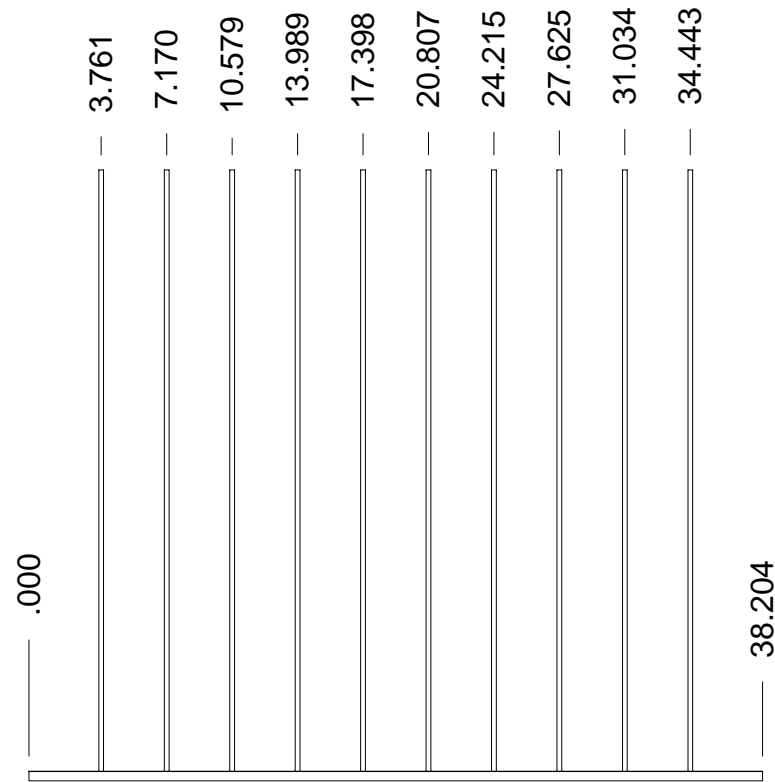
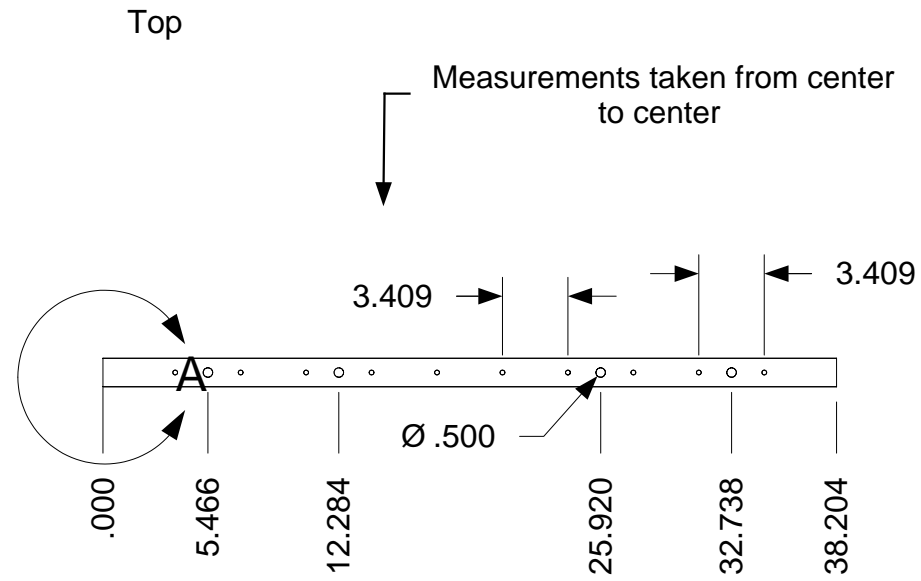
Completed
Dimensions Top &
Bottom

MODEL(S): Hartford

PAGE 40



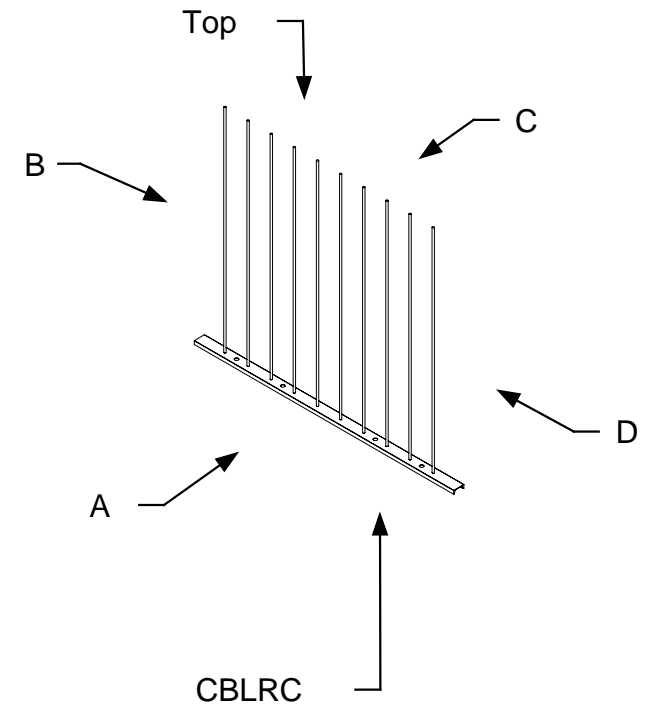
A



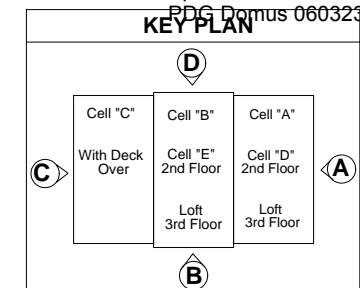
A&C

Measurements taken from center to outside edge

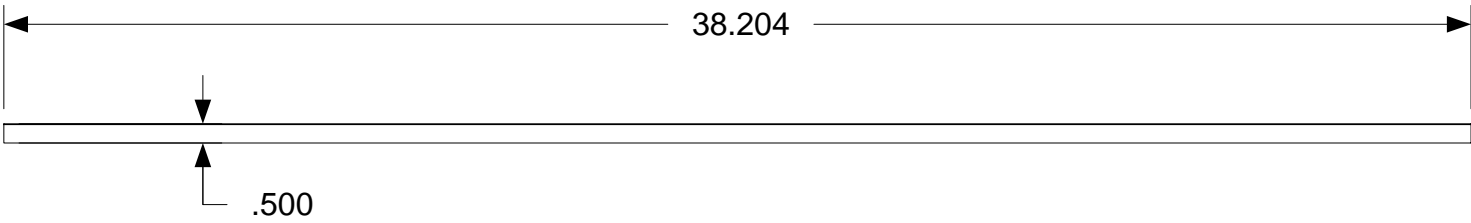
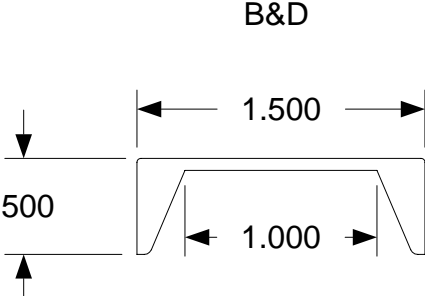
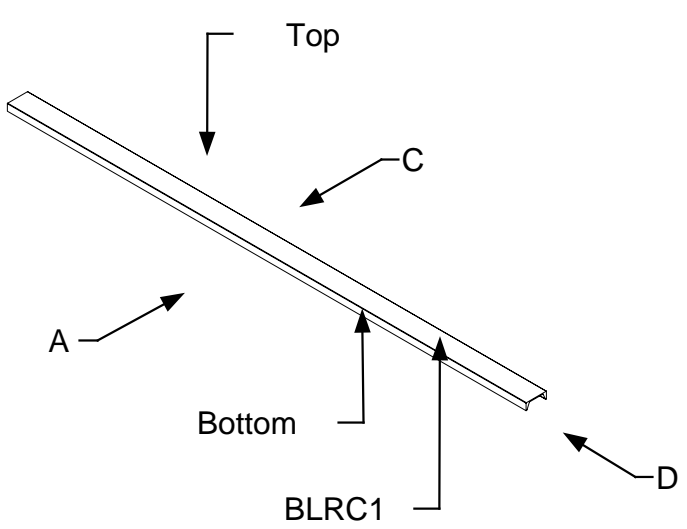
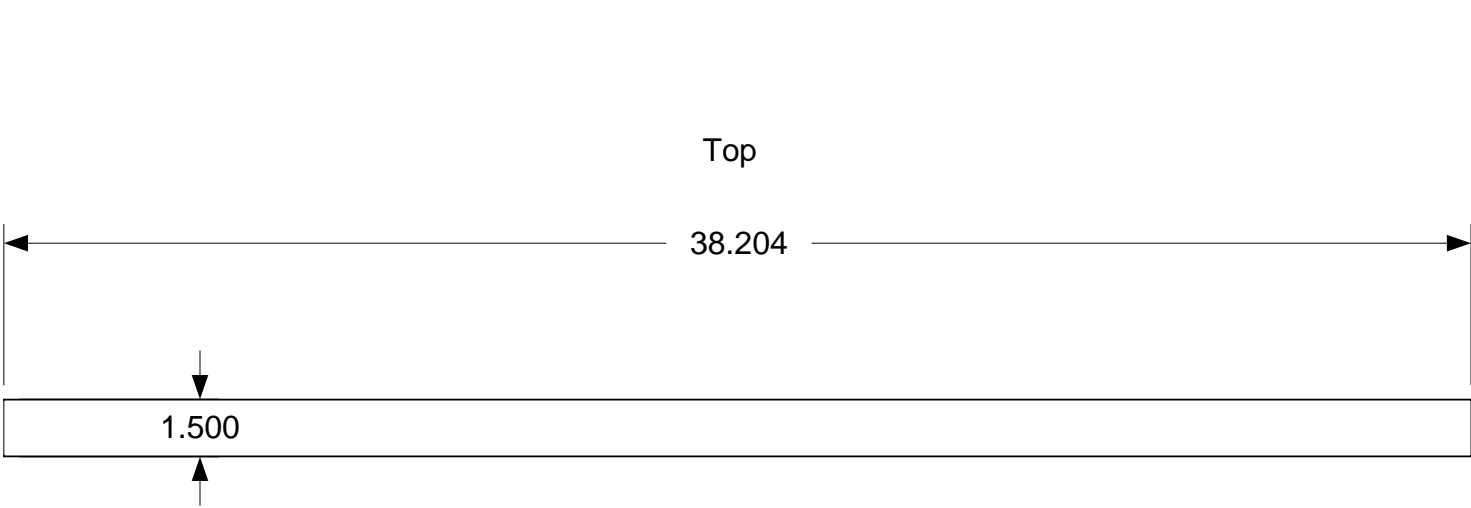
* NOTE: Part CBLRC1 has been removed from view



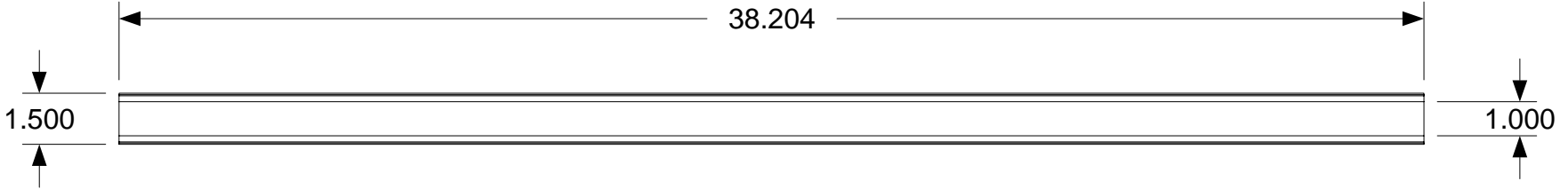
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Landing Rail C BLRC Spindle Spacing
MODEL(S): Hartford
PAGE 41



1.5" x .5" C Channel Stock



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

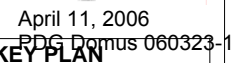
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Landing Rail C
Sub-Assembly

BLRC1

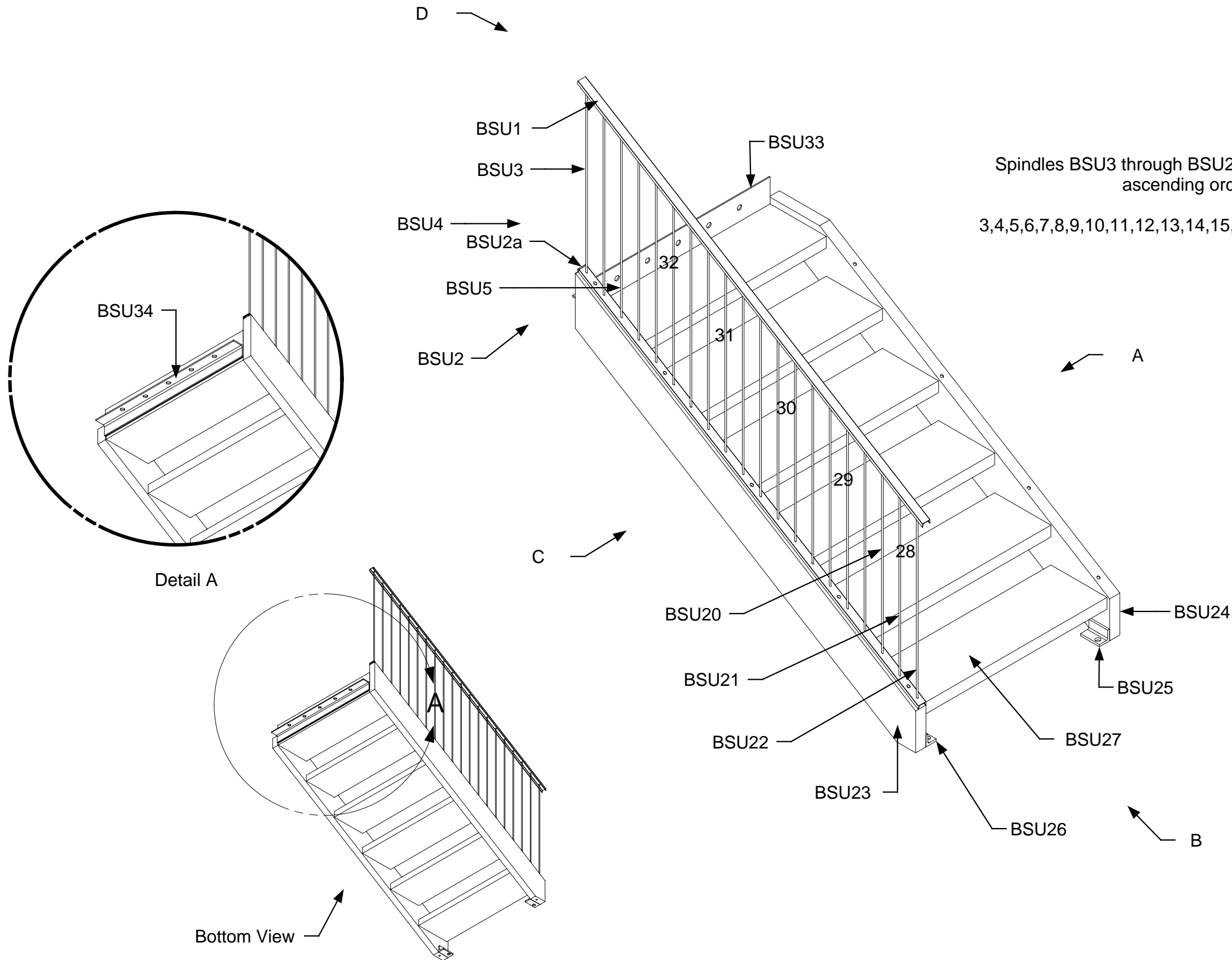
MODEL(S): Hartford

PAGE 42



Manufacturing
Drafting
Basement
Assembly-
Landing Rail C
Sub-Assembly

MODEL(S): Hartford

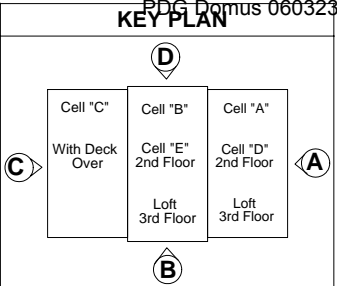


Spindles BSU3 through BSU22 follow a numerical ascending order-
 3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22

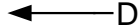
Open back staircase:
 Riser opening is 3 7/8" after
 floor covering is applied.



April 11, 2006
 PDC-Domus 060323-1



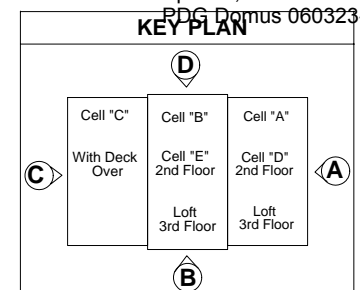
DRAWING	
Manufacturing Drafting Basement Assembly- Staircase Upper Part Identification	
MODEL(S): Hartford	
PAGE 45	



Open back staircase:
Riser opening is 3 7/8" after
floor covering is applied.

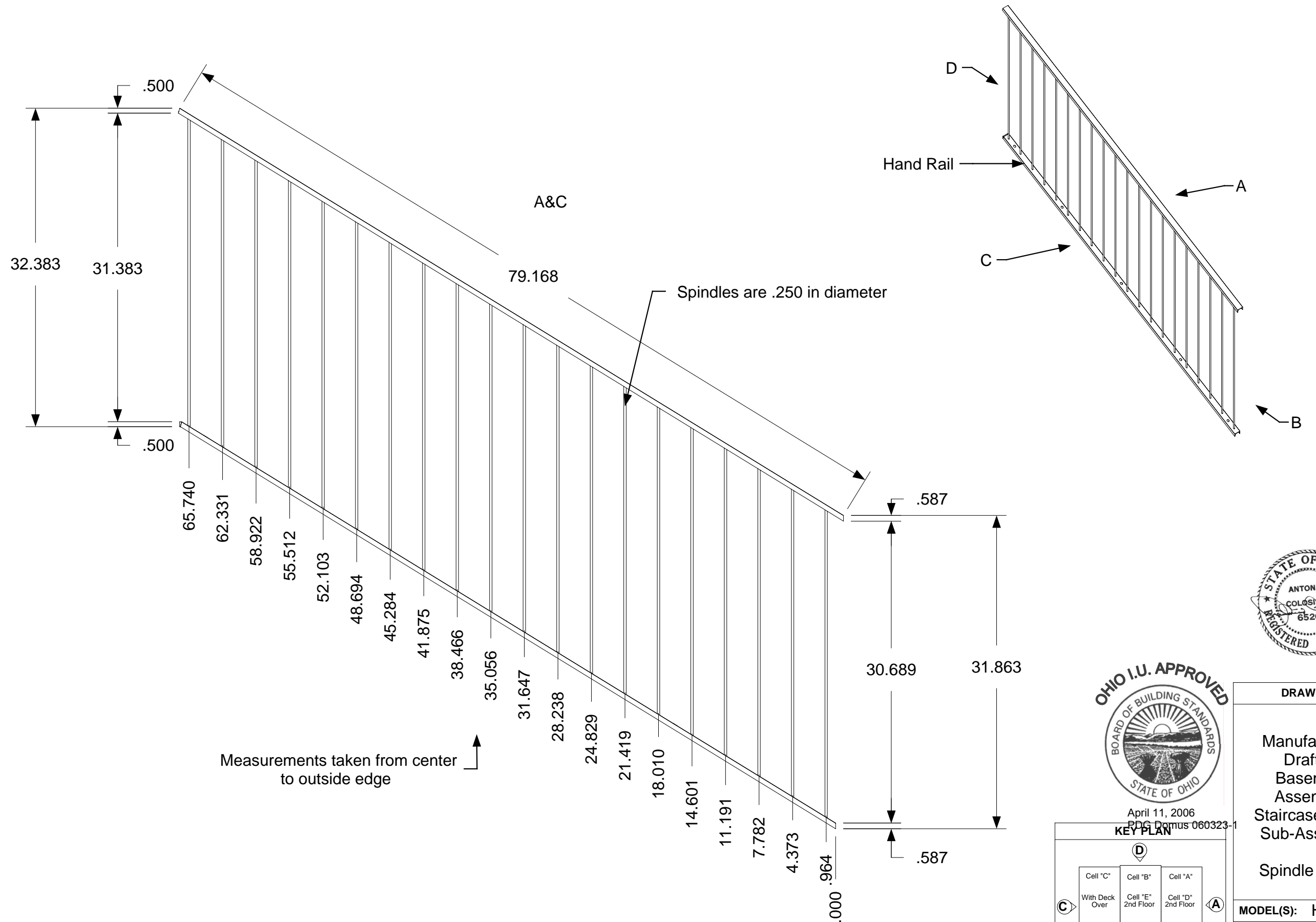


April 11, 2006
PDG Domus 060323-1
KEY PLAN

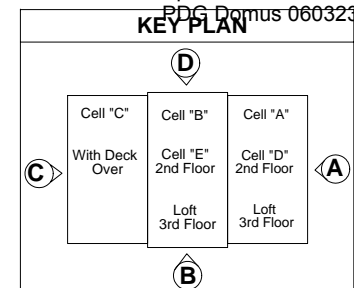


Manufacturing
Drafting
Basement
Assembly-
Staircase Upper
Step Layout

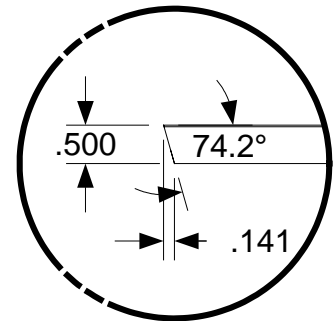
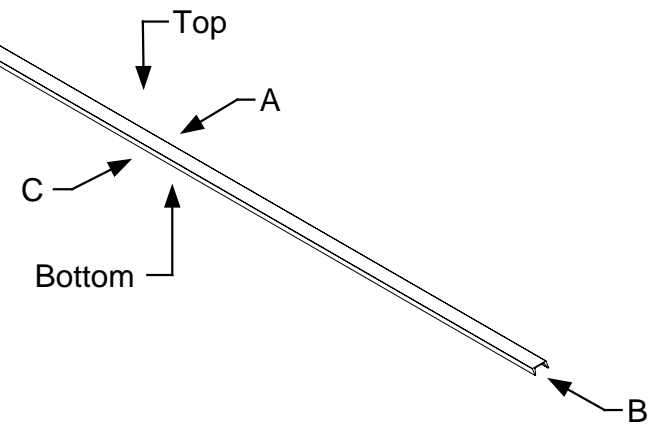
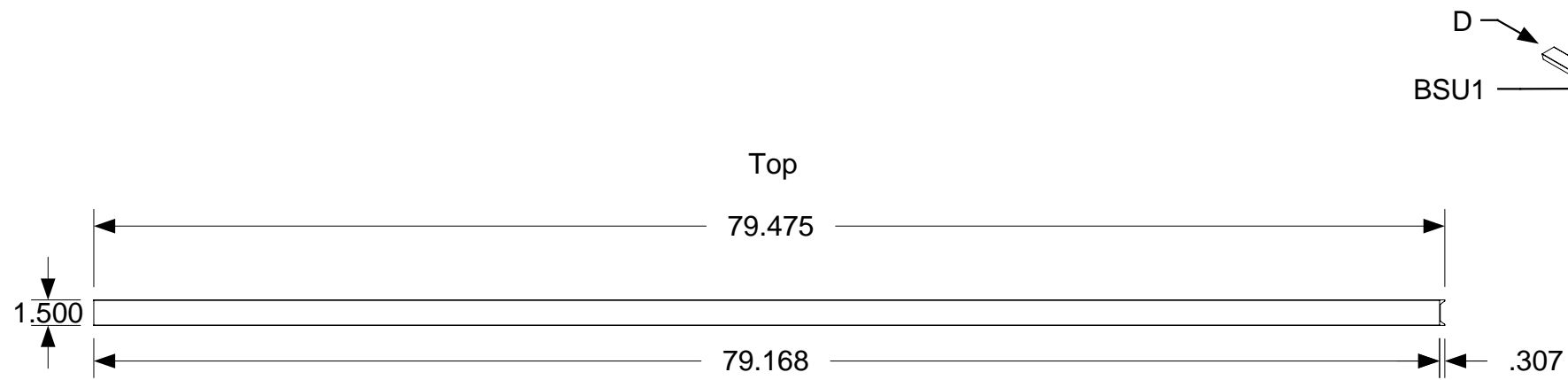
PAGE 48



April 11, 2006
 PDC-Domus 060323-1
 KEY PLAN

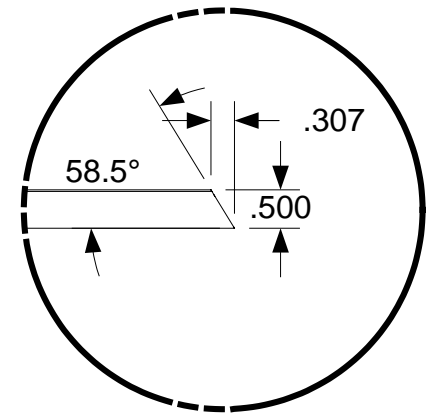
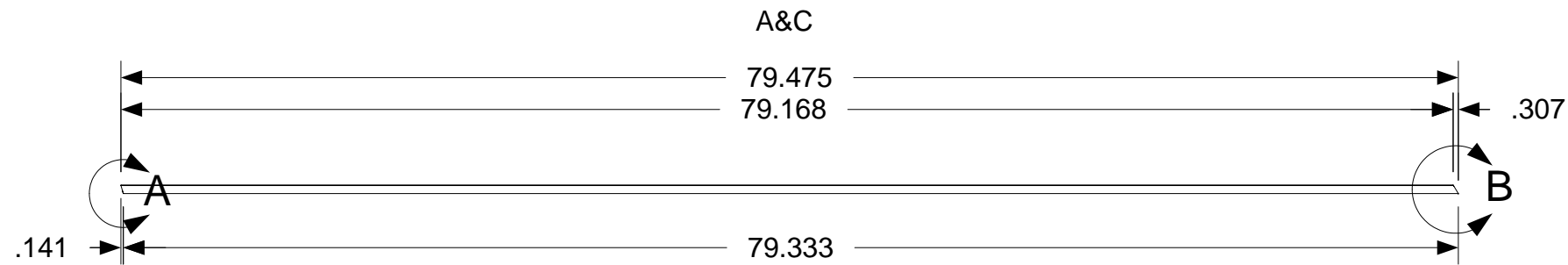


DRAWING	
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly Spindle Layout	
MODEL(S): Hartford	
<div>PAGE 49</div>	

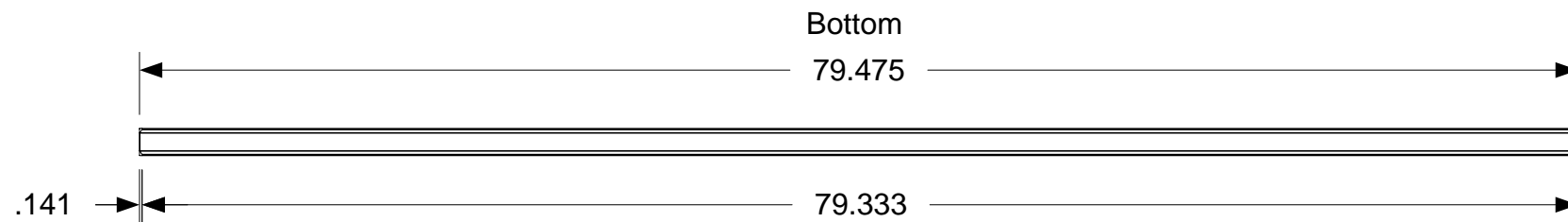


Detail A

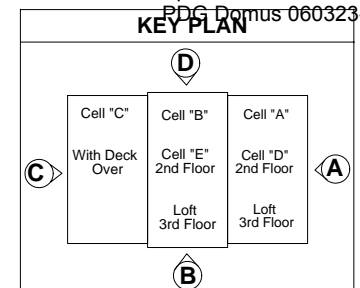
B&D



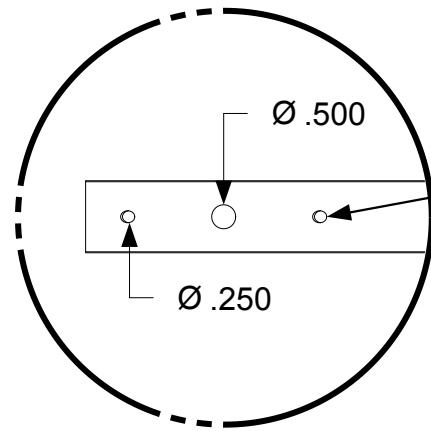
Detail B



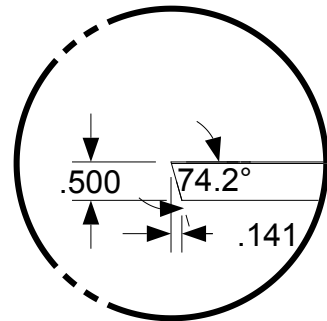
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly
BSU1
MODEL(S): Hartford
PAGE 50



Detail C



Detail A

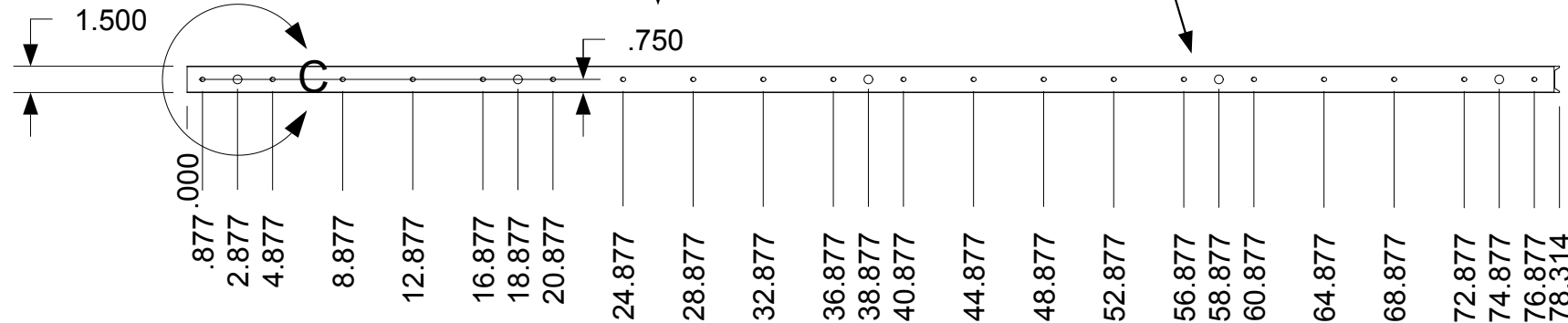
B&D

C Channel .5" x 1.5" x 78.314"

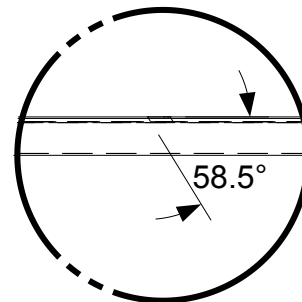
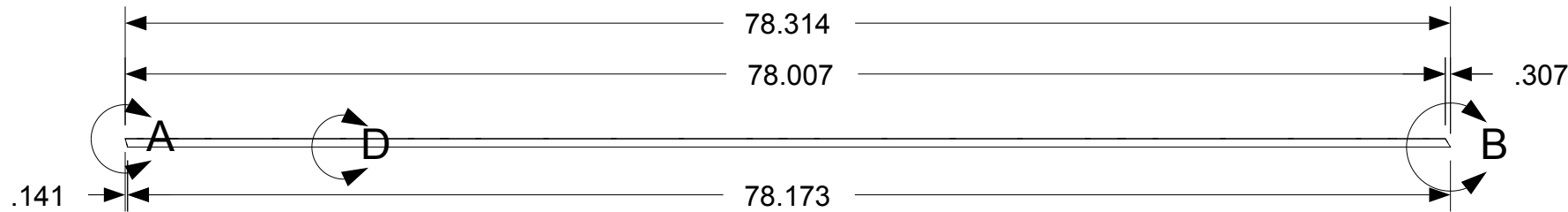
Hole diameters given are the only hole diameters used on part

Top

Measurements taken from center to outside edge



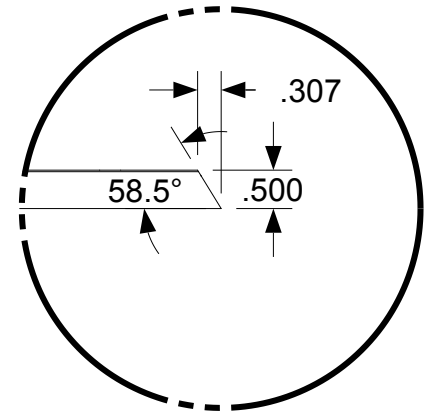
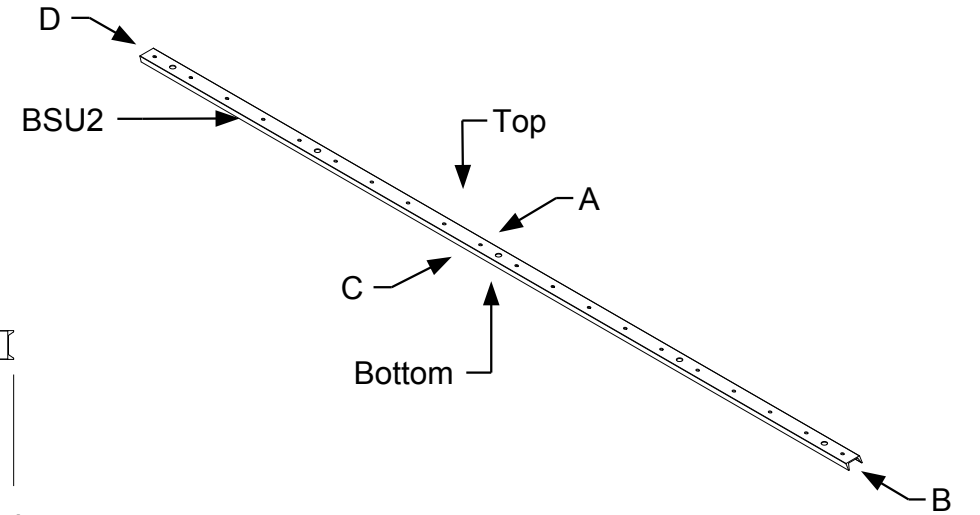
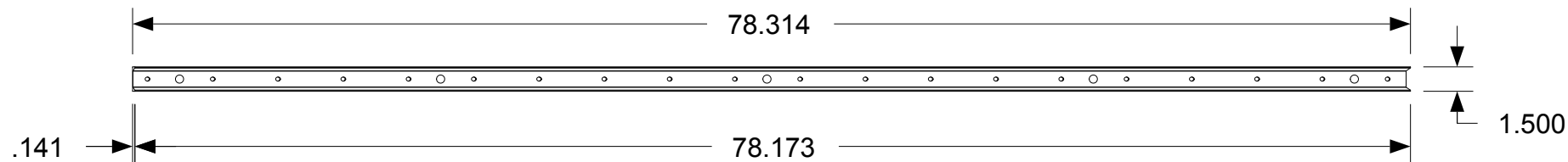
A&C



Detail D

See through Detail View D shows that .250 hole is drilled at 58.5°

Bottom



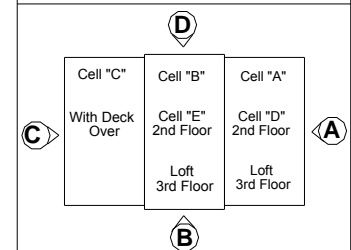
Detail B



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



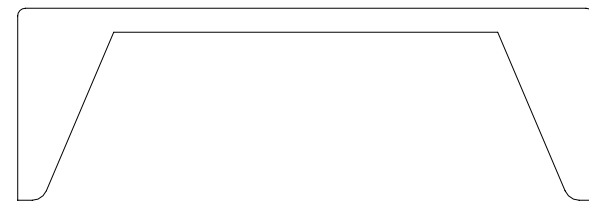
DRAWING

Manufacturing
Drafting
Assembly-
Basement
Sub-Assembly
Staircase Upper
BSU1
Detail 1

MODEL(S): Hartford

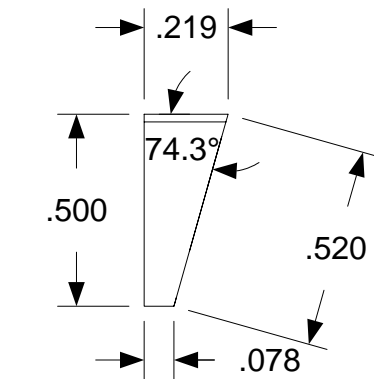
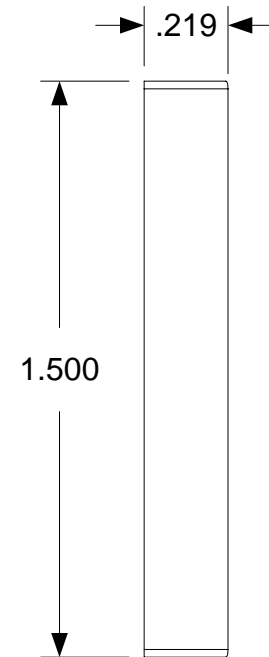
PAGE 51

B&D

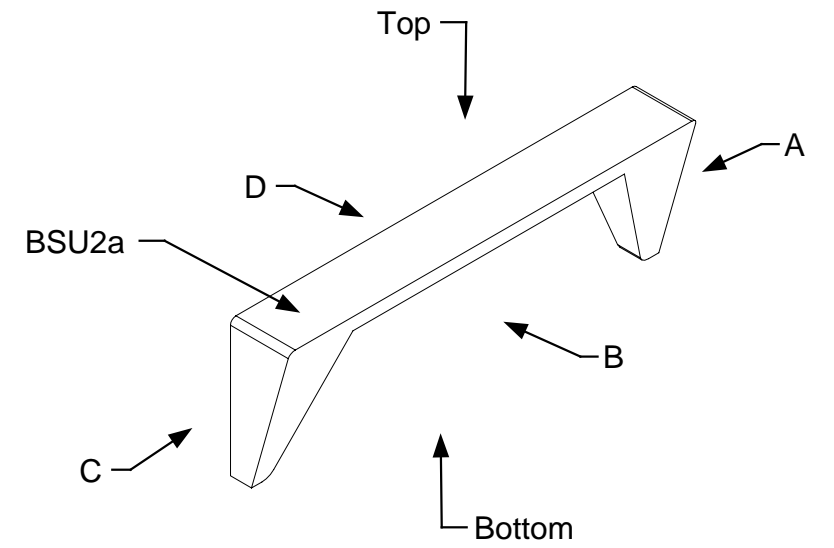
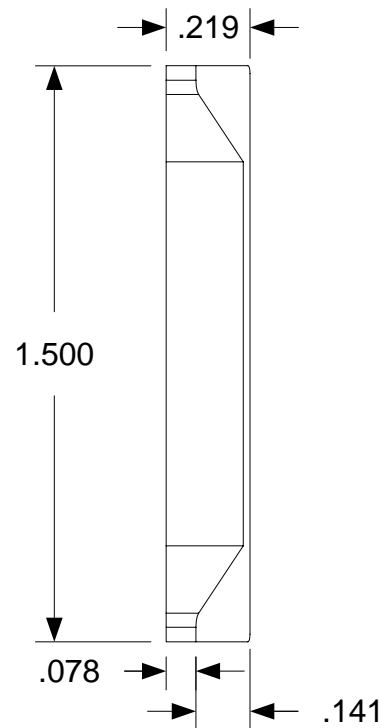


C Channel .5" x 1.5" x .219"

Top & Bottom



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

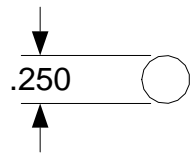
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Upper
Sub-Assembly

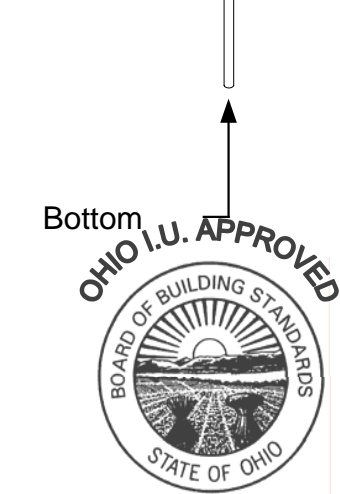
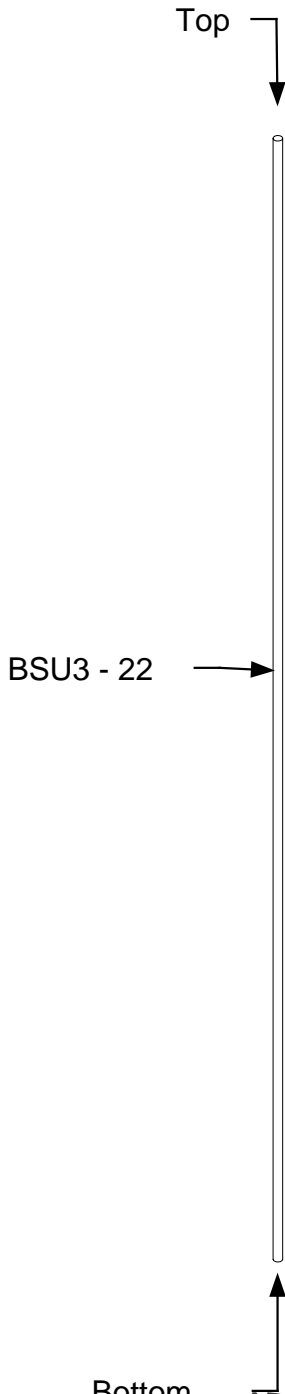
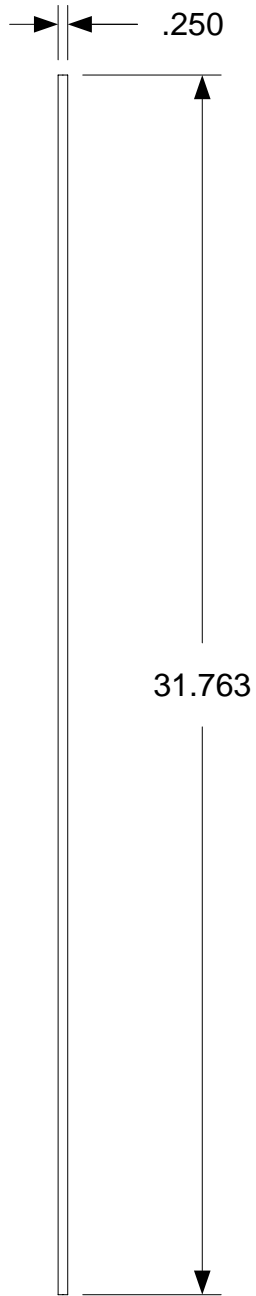
BSU2a

MODEL(S): Hartford

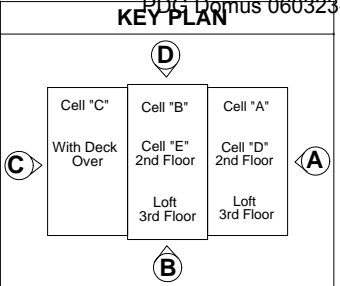
PAGE 52



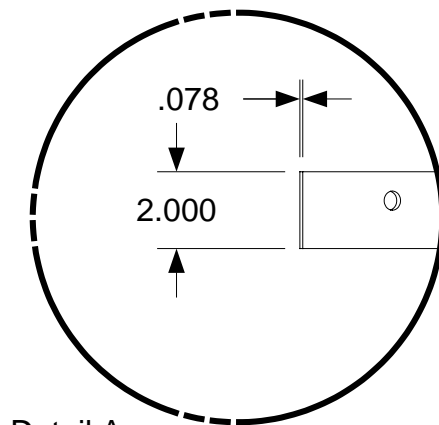
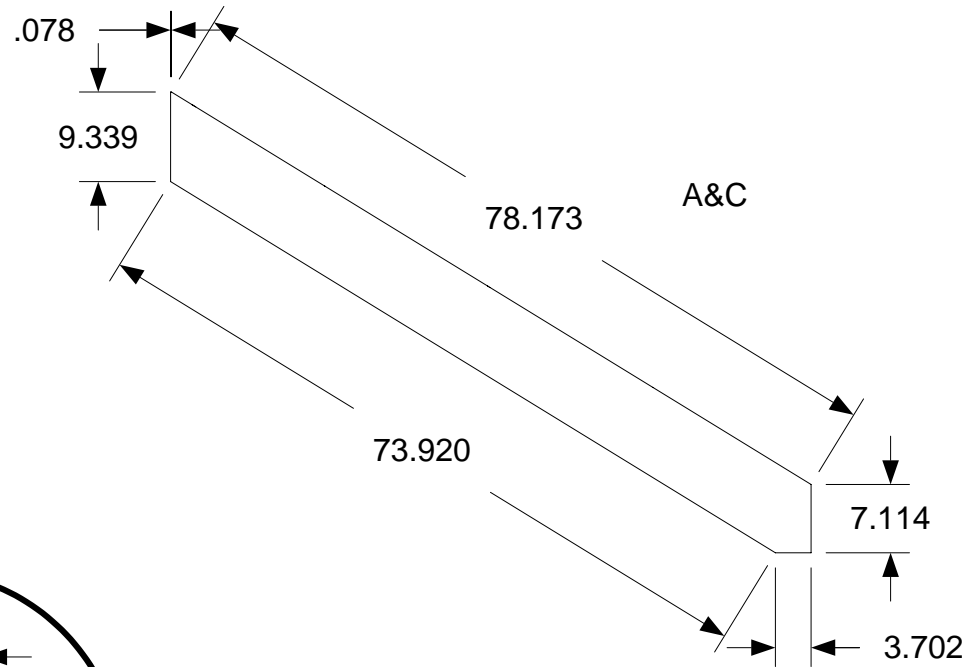
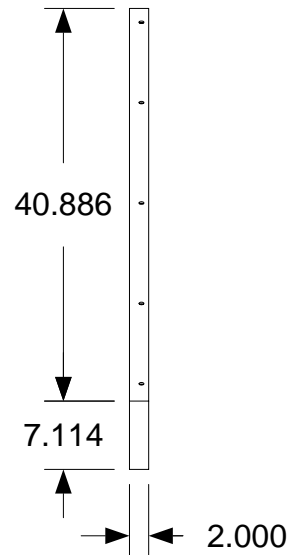
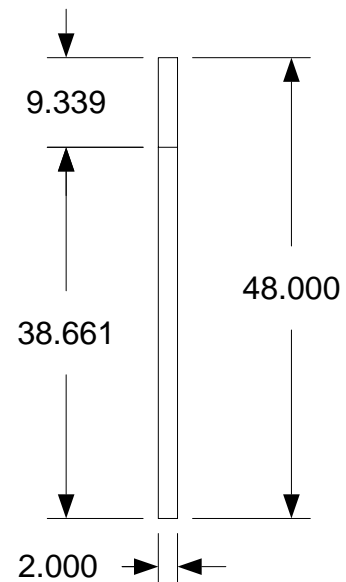
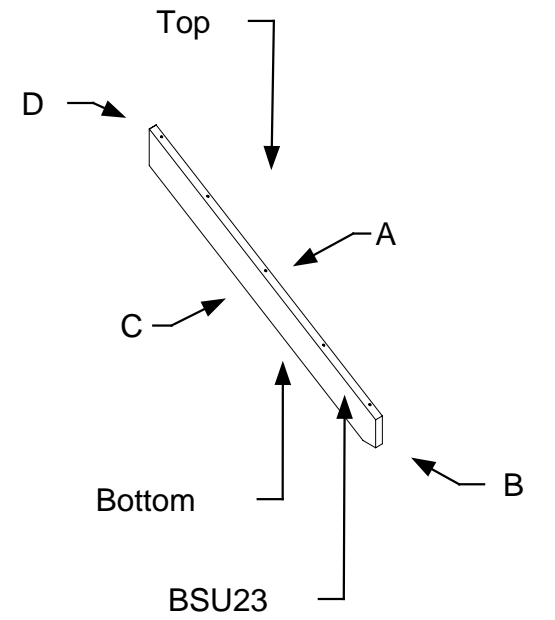
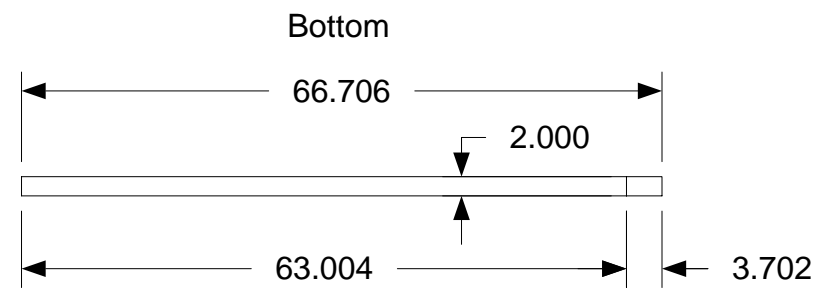
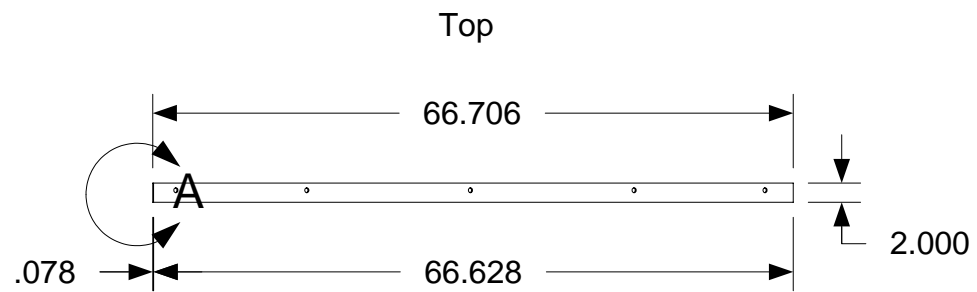
Top and Bottom



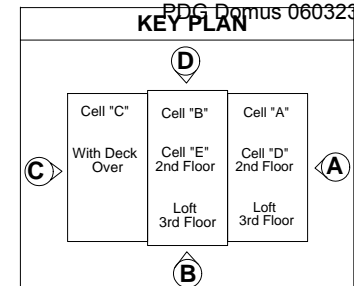
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly
BSU3 - 22
MODEL(S): Hartford
PAGE 53

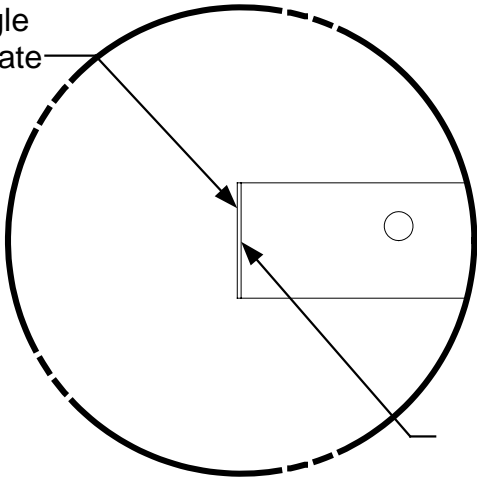


April 11, 2006
PDC-Domus 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly
BSU23
MODEL(S): Hartford
PAGE 54

This edge is at an angle
and will produce accurate
measurements

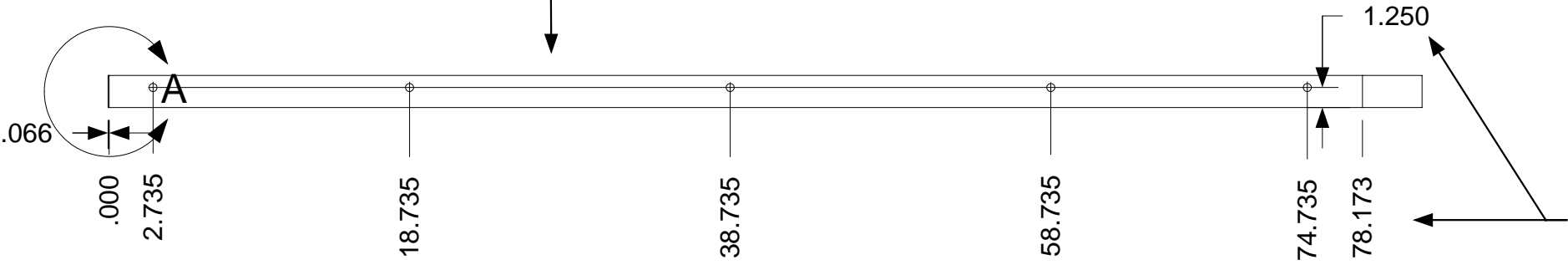


Detail A

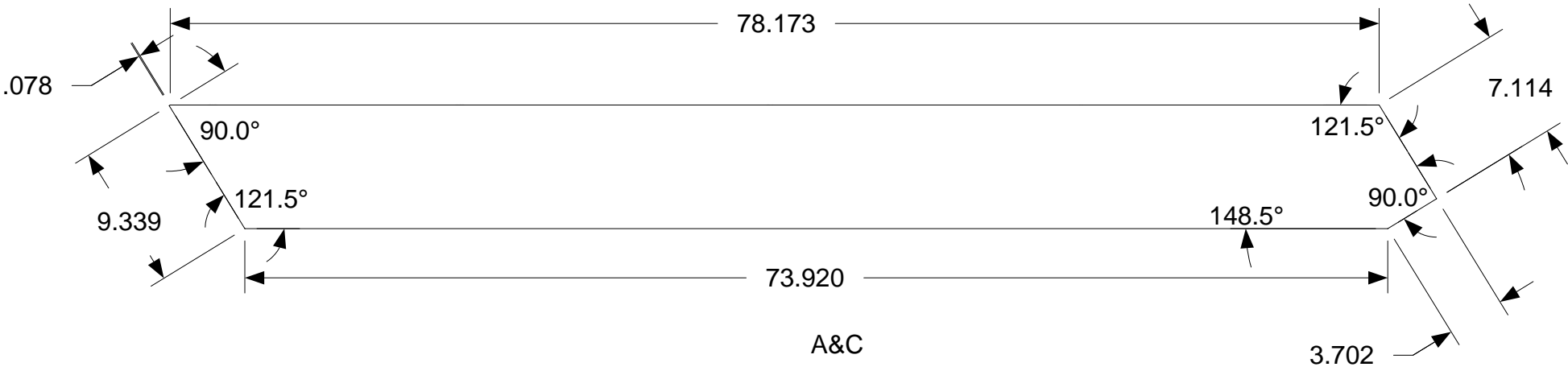
Measurements taken from this
outside edge

Top

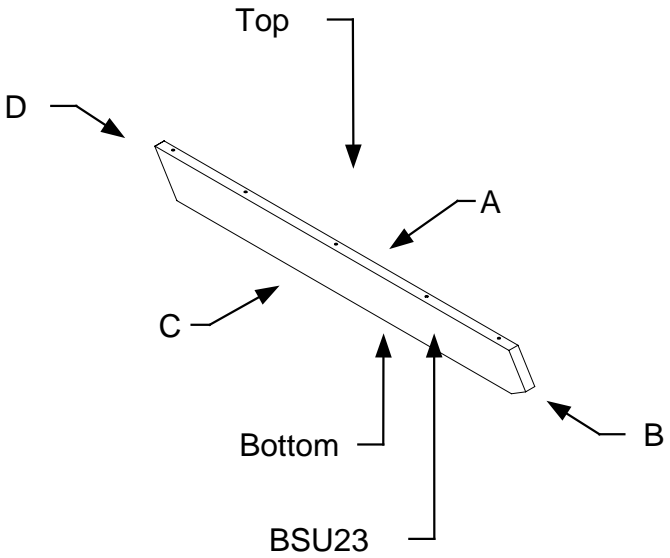
All hole diameters Ø.500




Measurements are taken from
center to outside edge




A&C





April 11, 2006
PDC Permit 060323-1



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

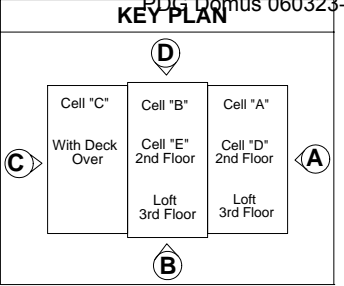
Manufacturing
Drafting
Basement
Assembly-
Staircase Upper
Sub-Assembly

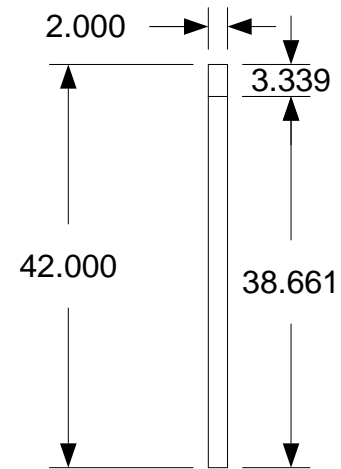
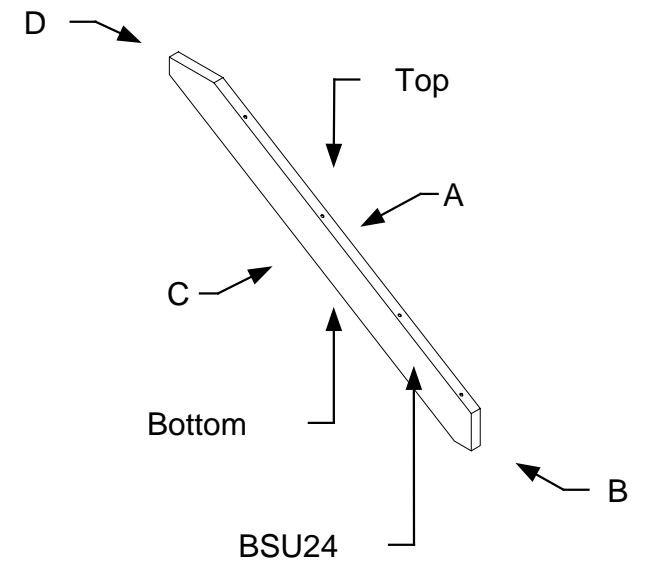
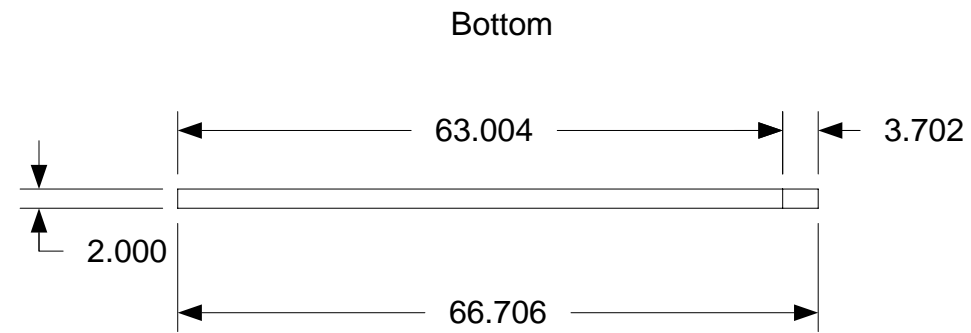
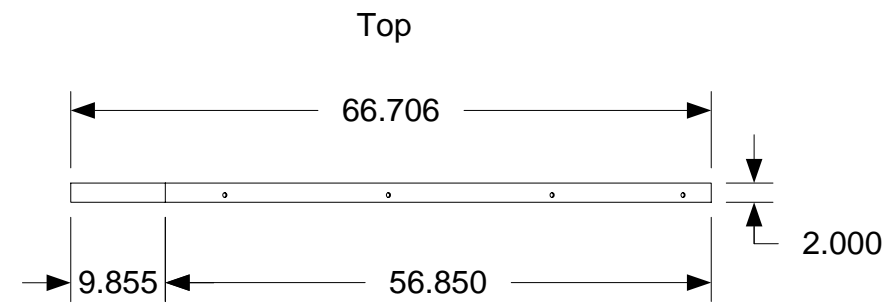
BSU23
Hole Detail 1

MODEL(S): Hartford

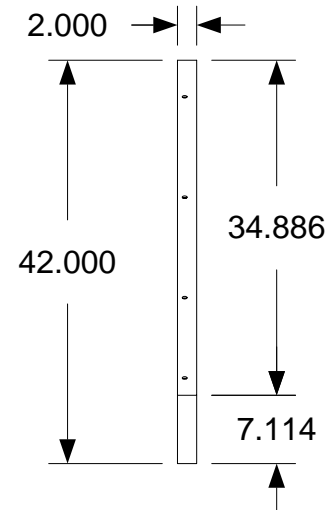
PAGE 55

KEY PLAN

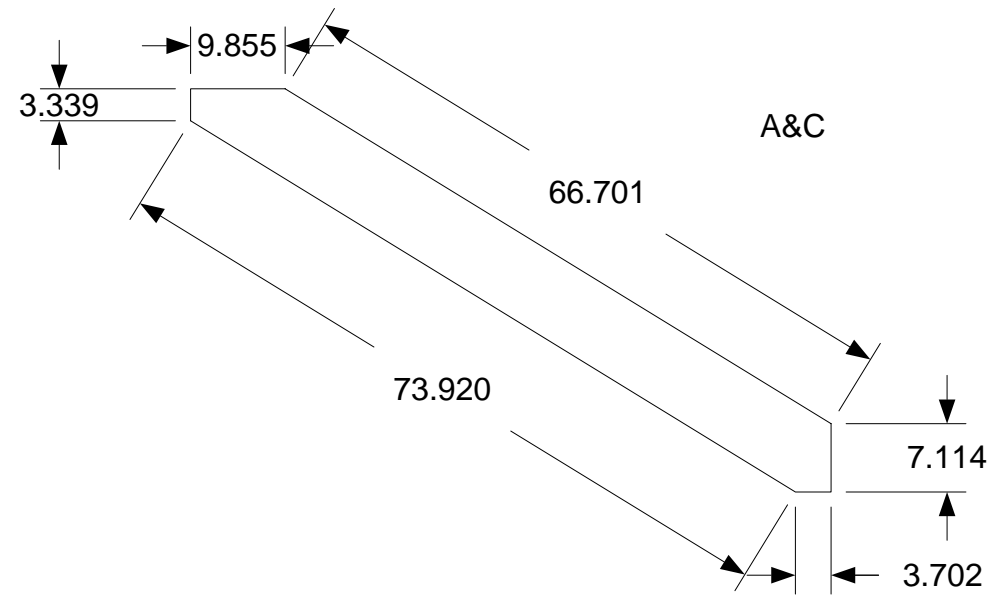




D



B



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

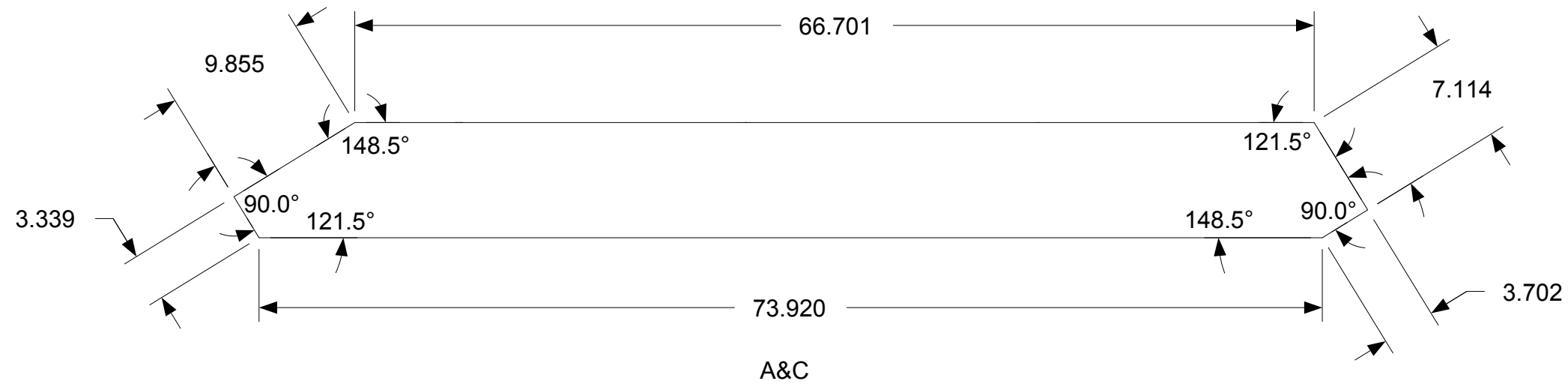
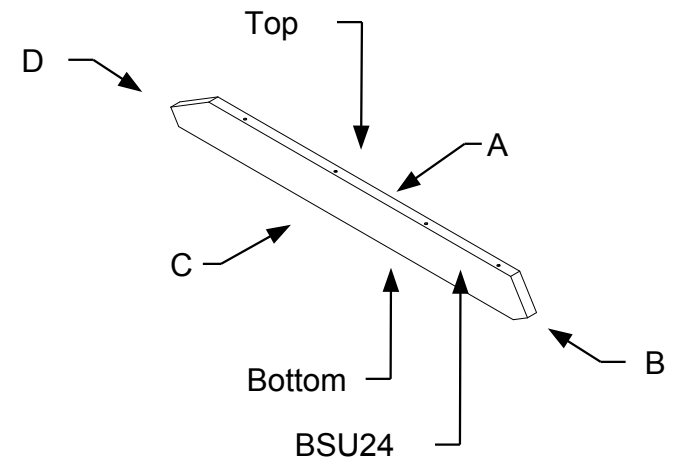
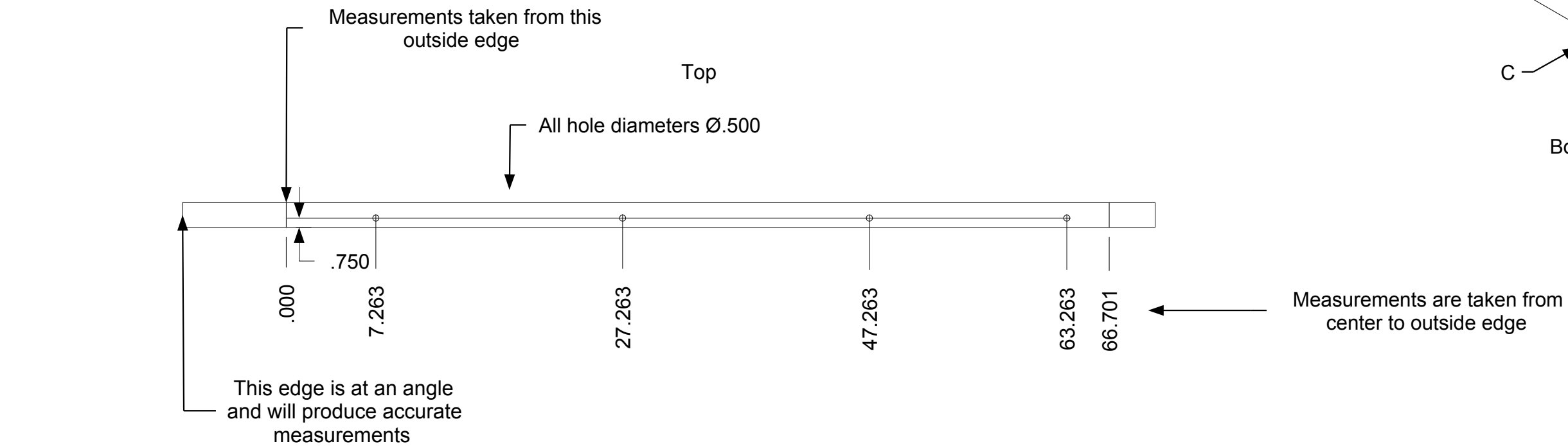
DRAWING

Manufacturing
Drafting
Basement
Assembly-
Staircase Upper
Sub-Assembly

BSU24

MODEL(S): Hartford

PAGE 56



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

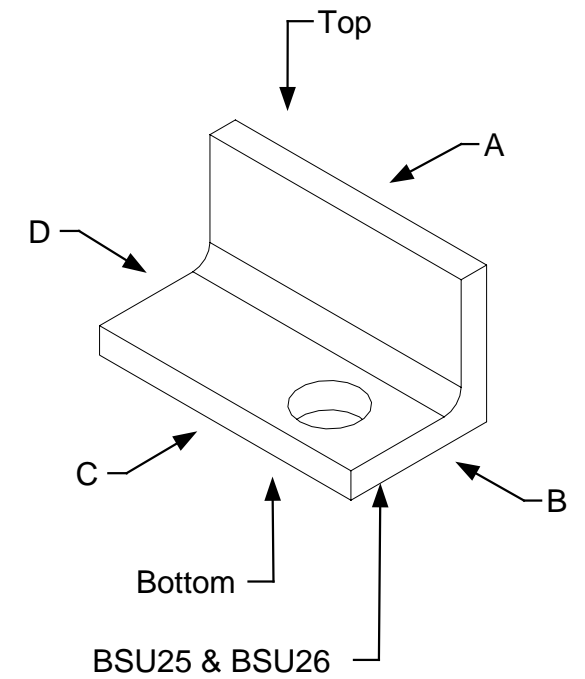
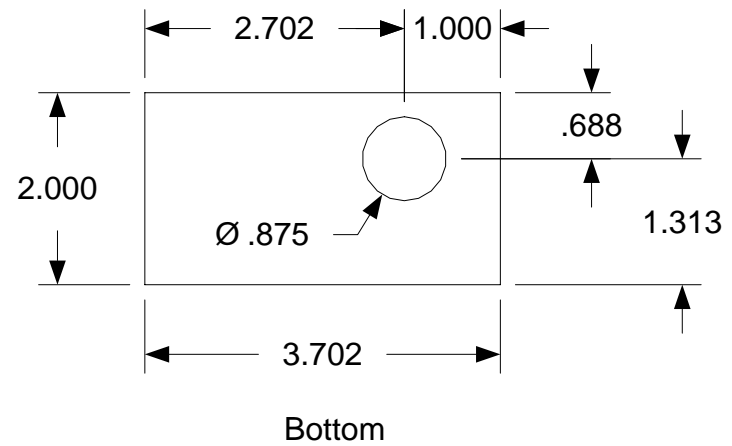
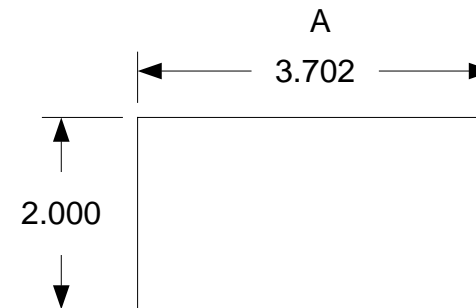
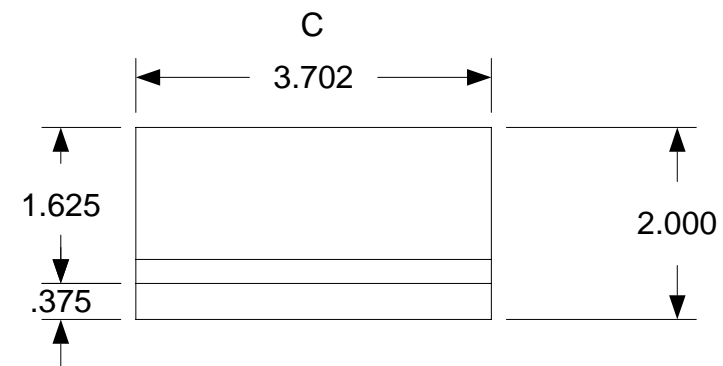
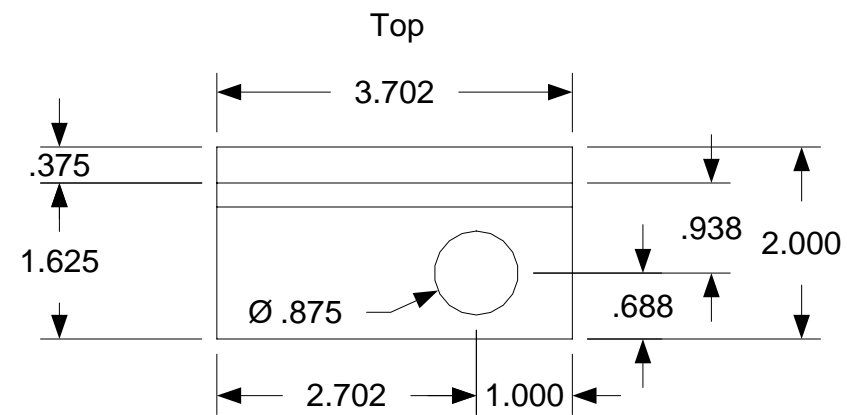
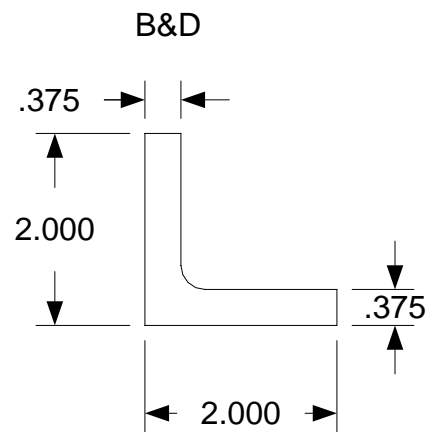
ANTONIO COLASIMO 6520 REGISTERED ARCHITECT

DRAWING

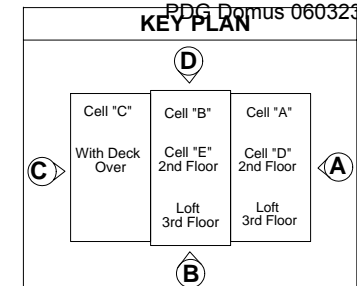
Manufacturing Drafting Assembly-Basement Sub-Assembly Staircase Upper BSU24 Hole Detail 1

MODEL(S): Hartford

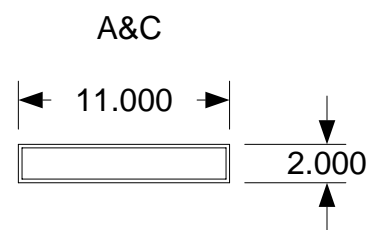
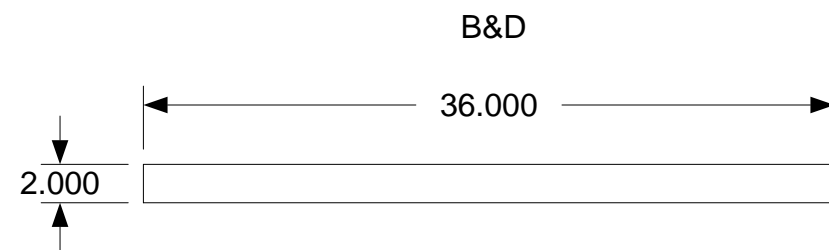
PAGE 57



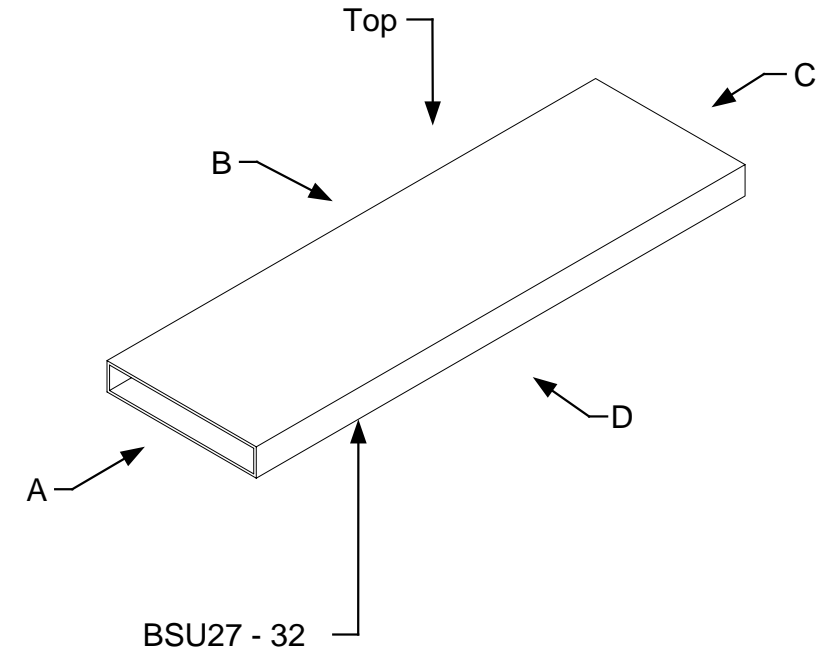
April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly
BSU25 & BSU26
MODEL(S): Hartford
PAGE 58



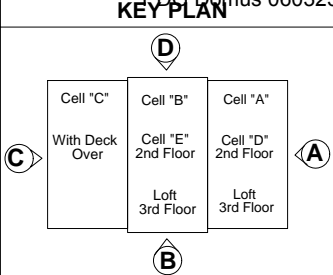
Tube 2"x11"x.1875"





April 11, 2006
PDC Permit 060323-1

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING

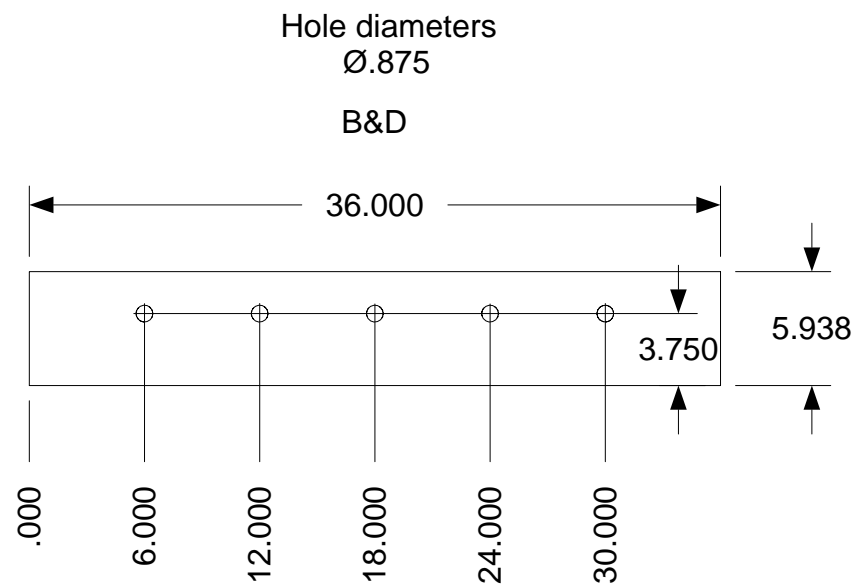
Manufacturing
Drafting
Basement
Assembly-
Staircase Upper
Sub-Assembly

BSU27 - 32

MODEL(S): Hartford

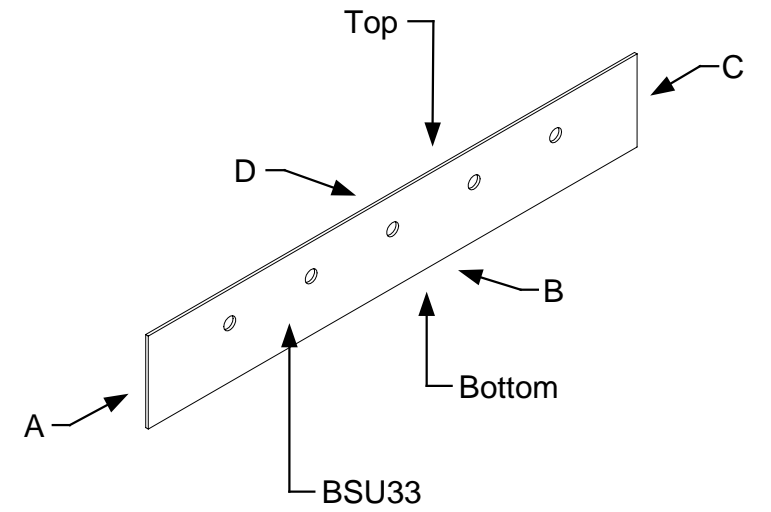
PAGE 59



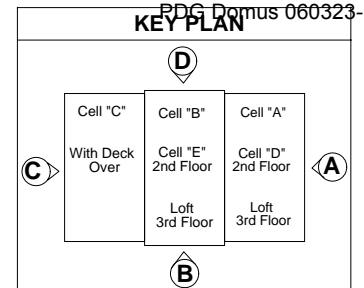


A&C

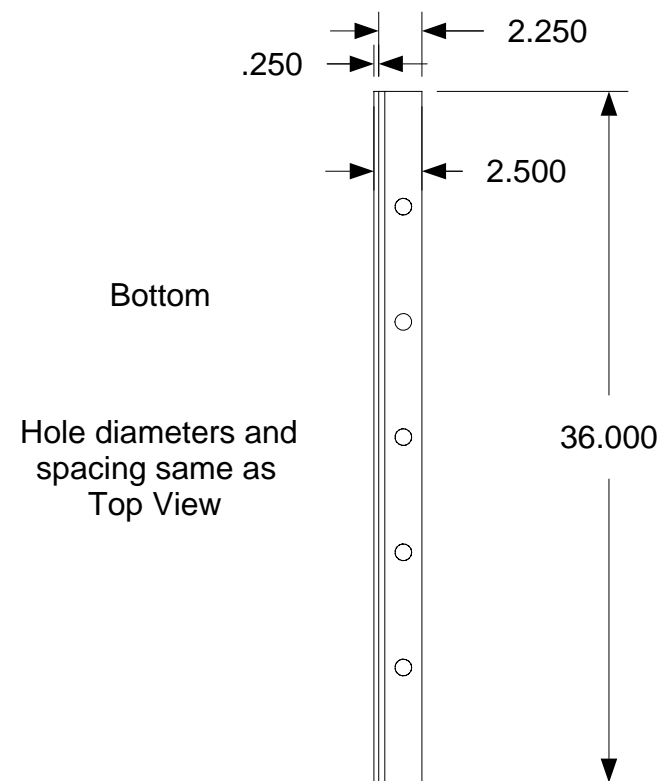
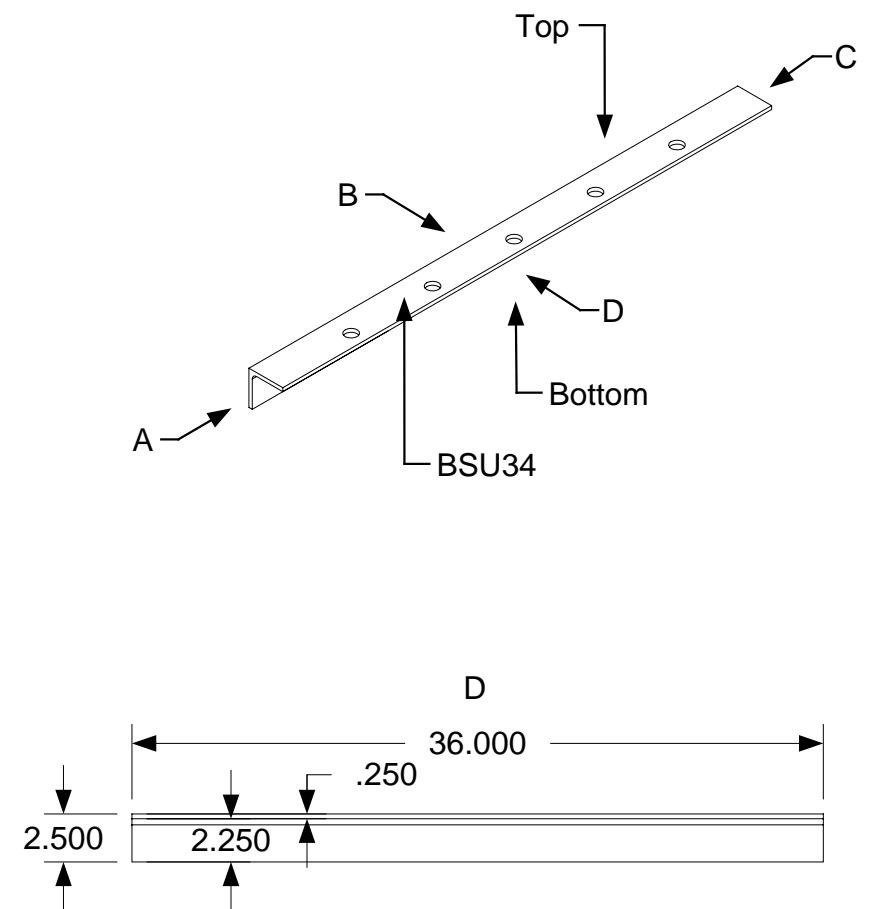
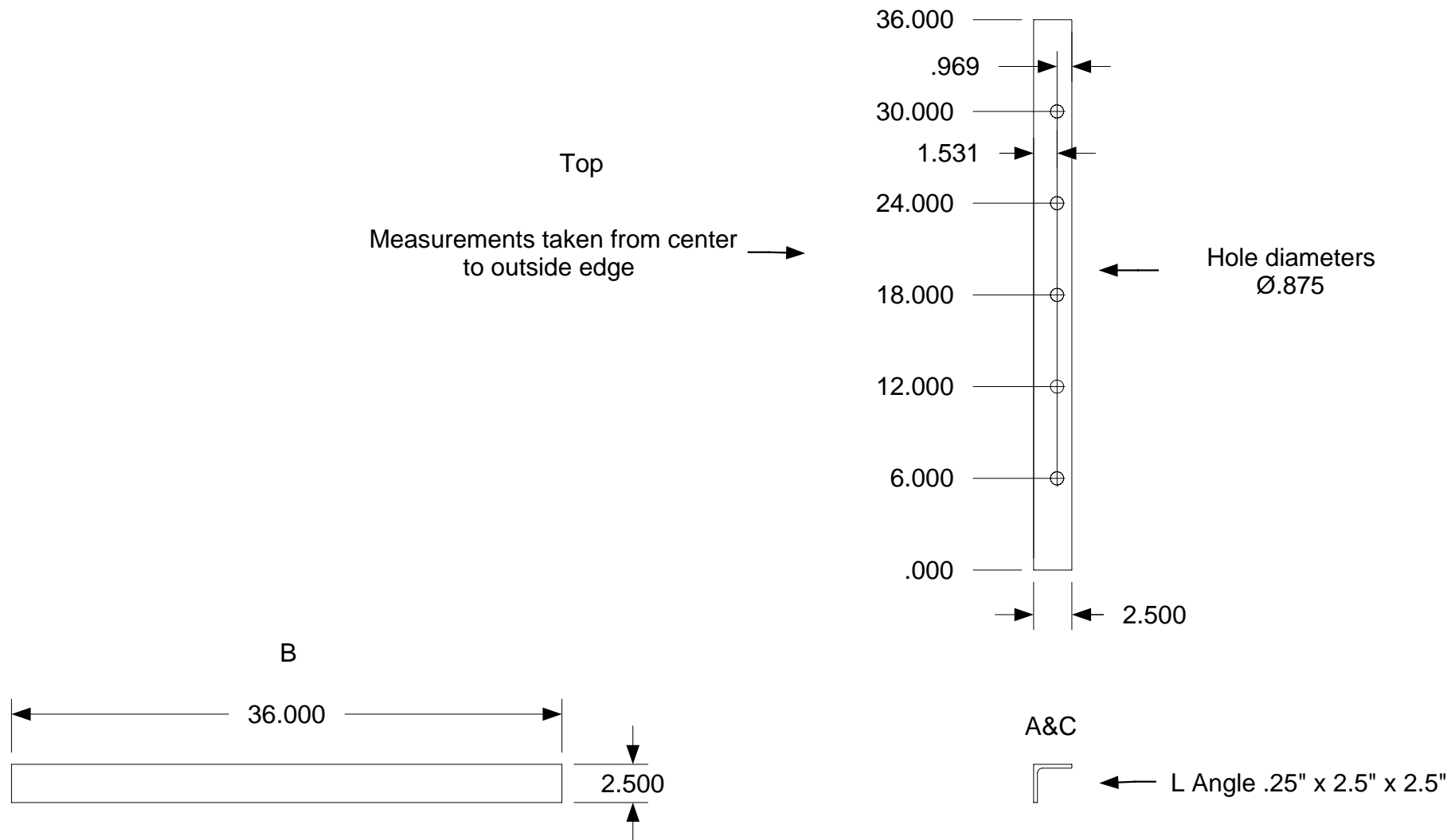
Steel Plate .1875 x 5.938 x 36"




April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly
BSU33
MODEL(S): Hartford
PAGE 60



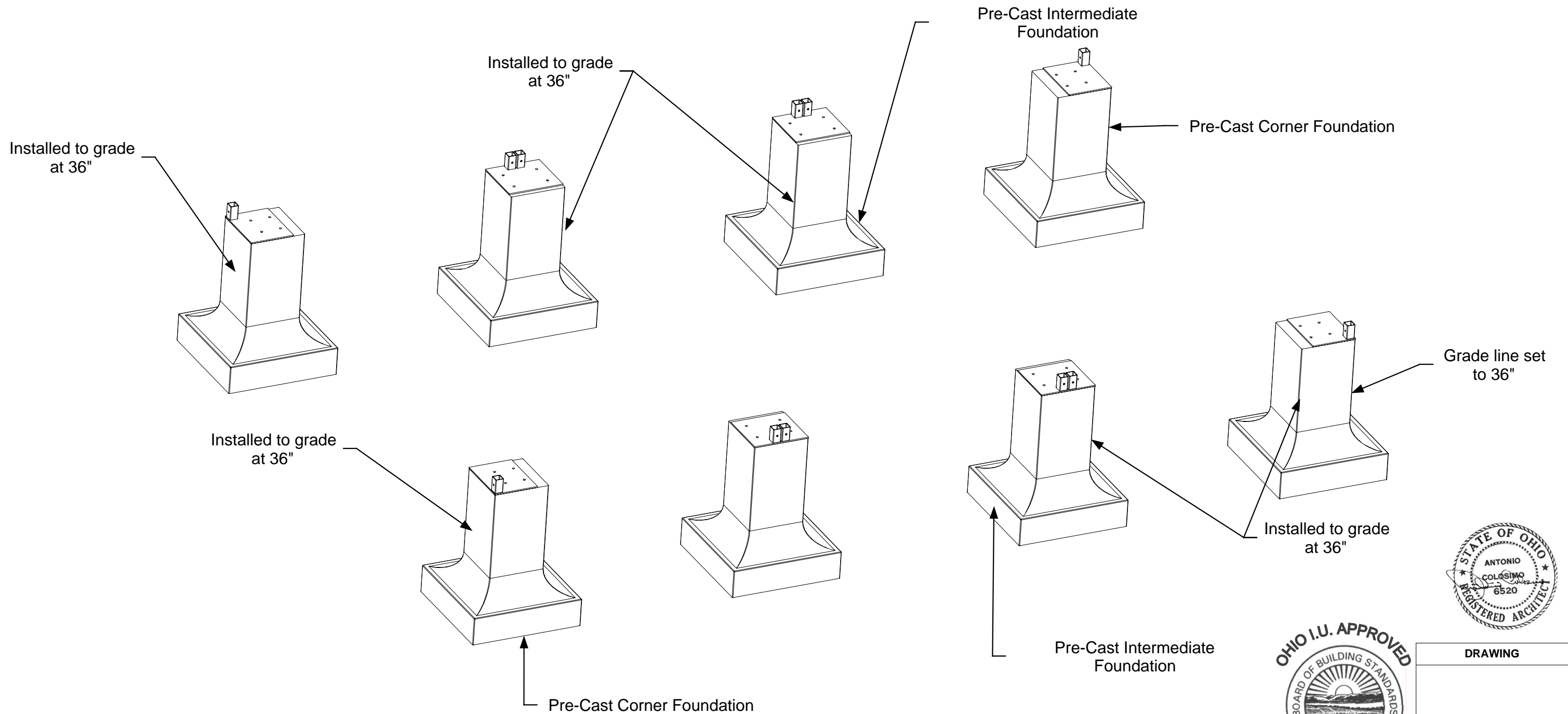


April 11, 2006
PDC Permit 060323-1

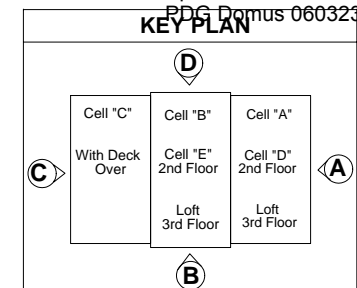
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

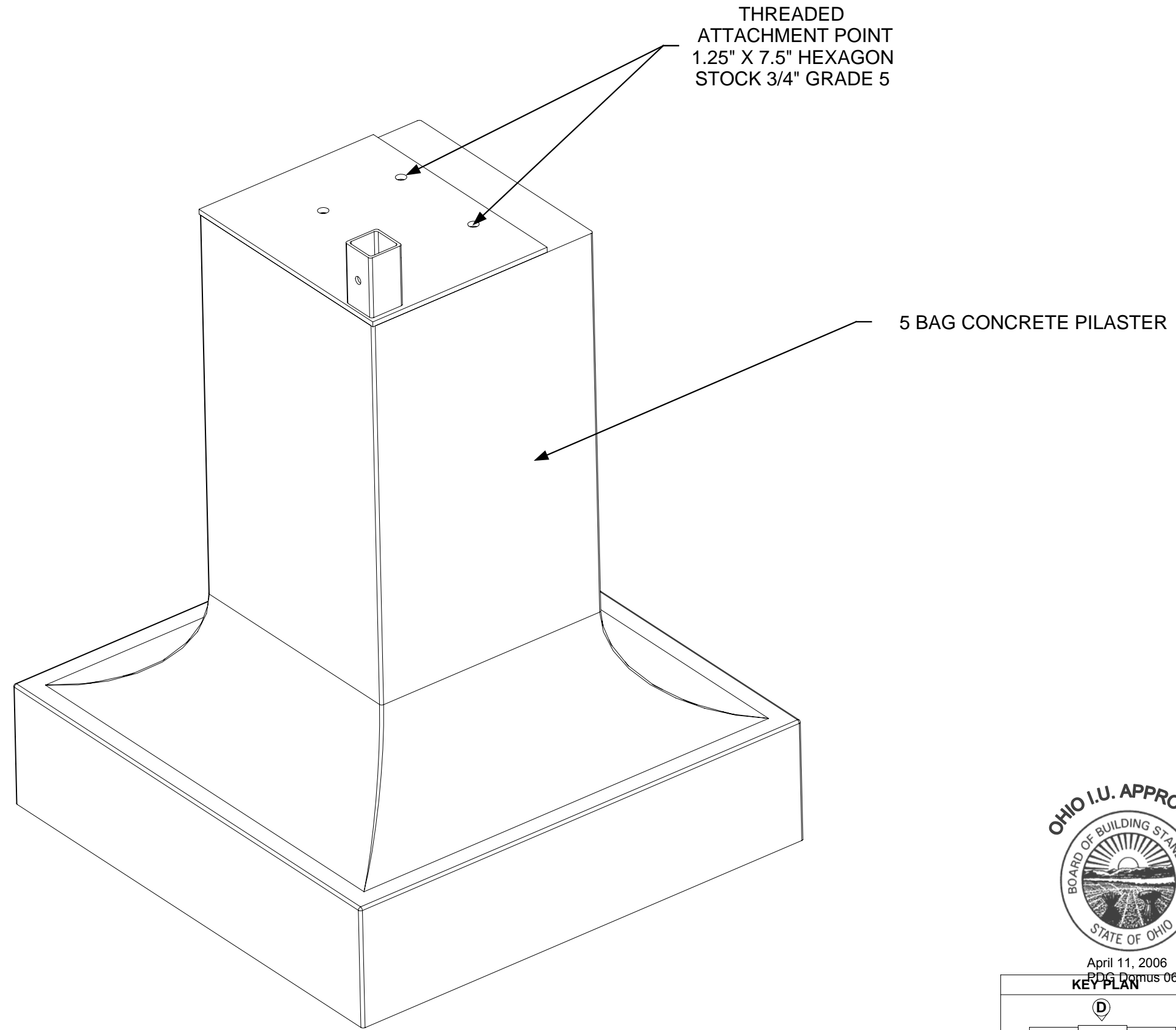
DRAWING	
Manufacturing Drafting Basement Assembly- Staircase Upper Sub-Assembly	
BSU34	
MODEL(S): Hartford	
PAGE 61	



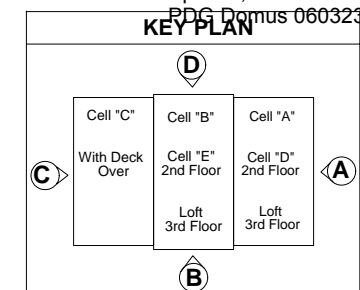
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Bell Foot Foundation Type 1 Installation View	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
PDC-Drafting 060323-1

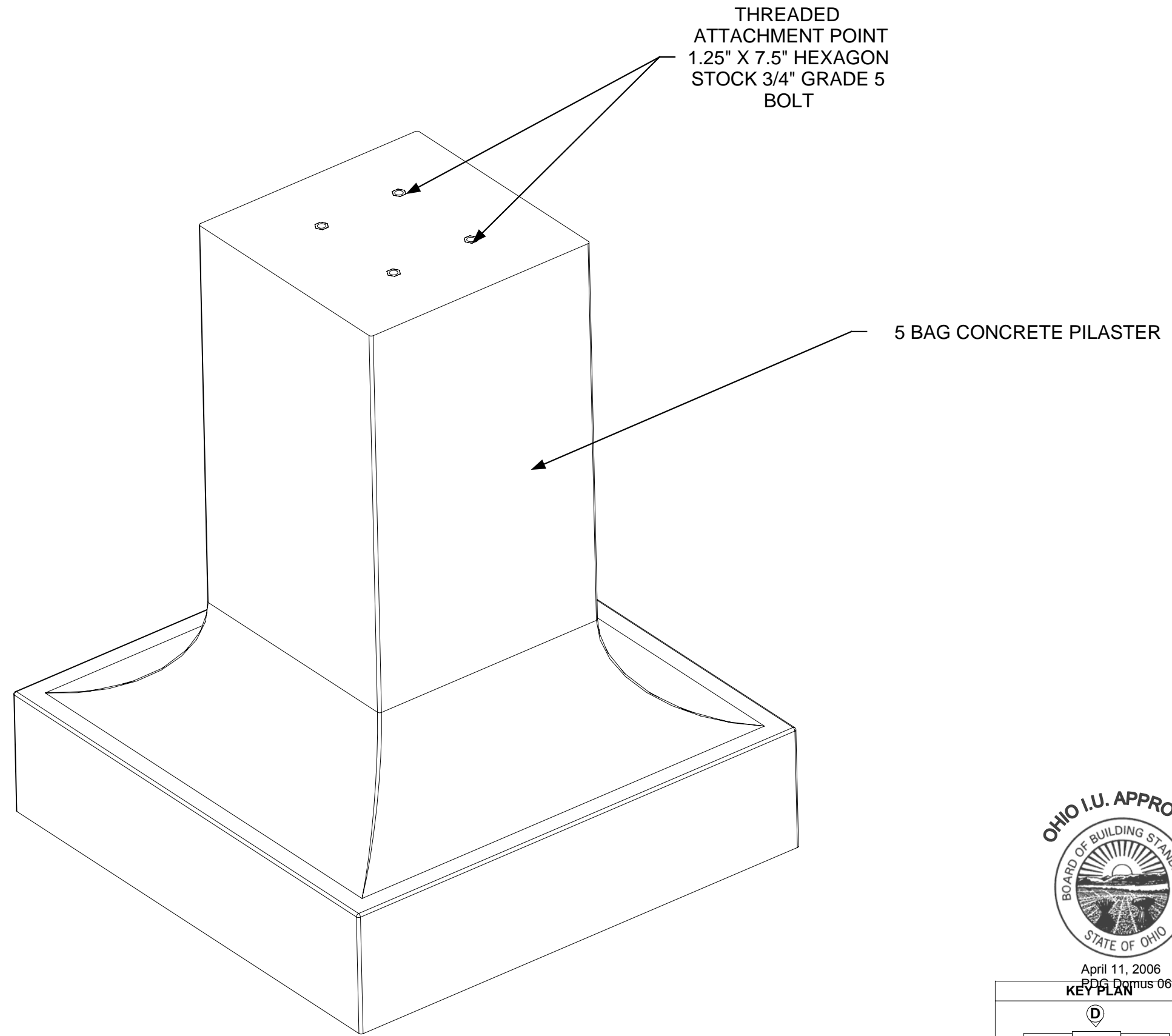


DRAWING

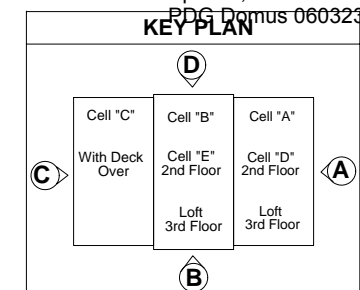
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Corner Support
With Top Plate

MODEL(S): Hartford

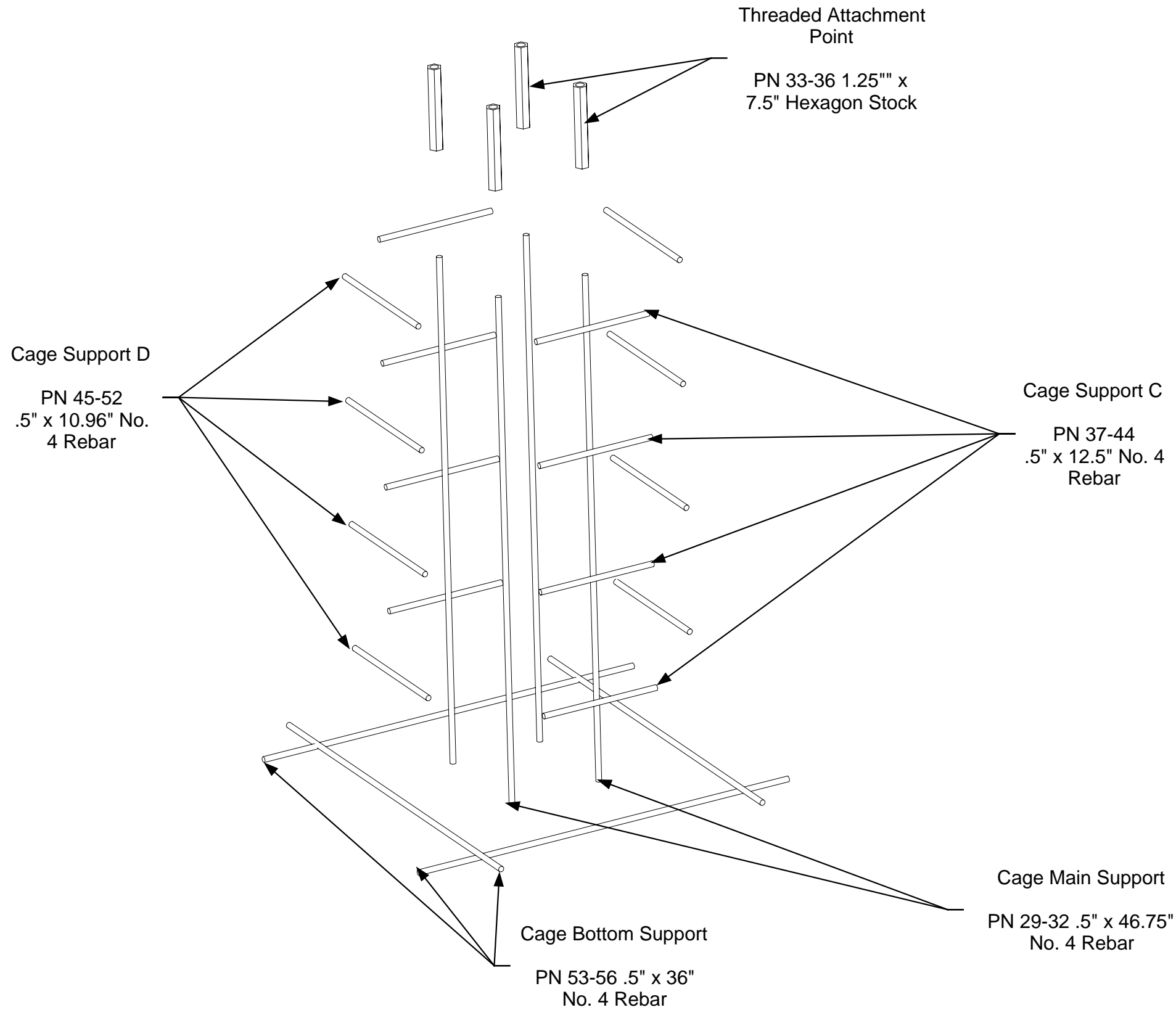
PAGE 1a



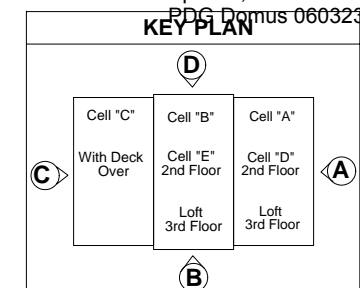
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Corner Support With out Top Plate
MODEL(S): Hartford
PAGE 2



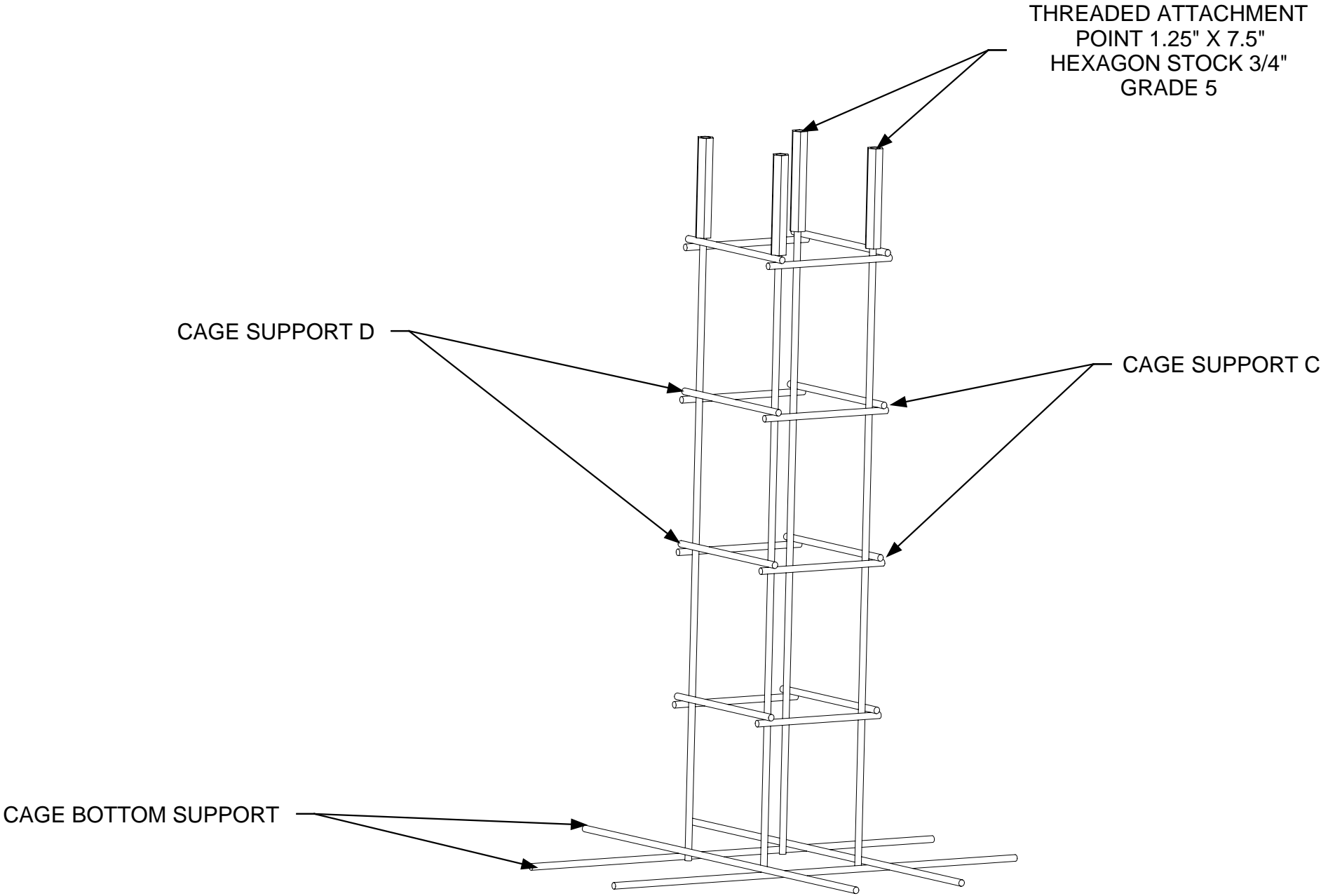
April 11, 2006
PDC-Domus 060323-1




DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Cage Exploded
View
Corner Support

MODEL(S): Hartford



BELL FOOT FOUNDATION # 4 REBAR CAGE




DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Cage Part
Identification
Corner Support

MODEL(S): Hartford

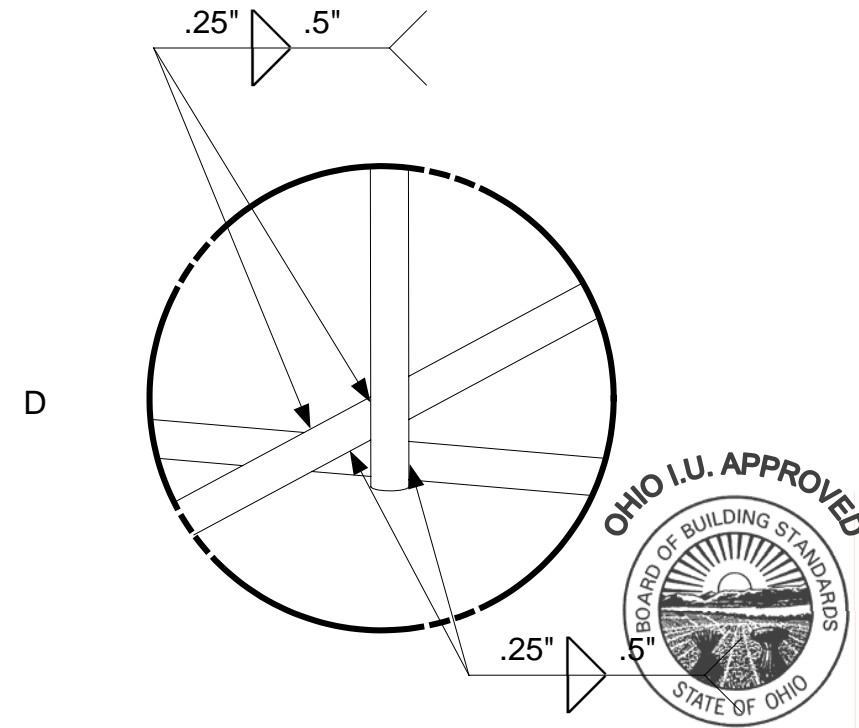
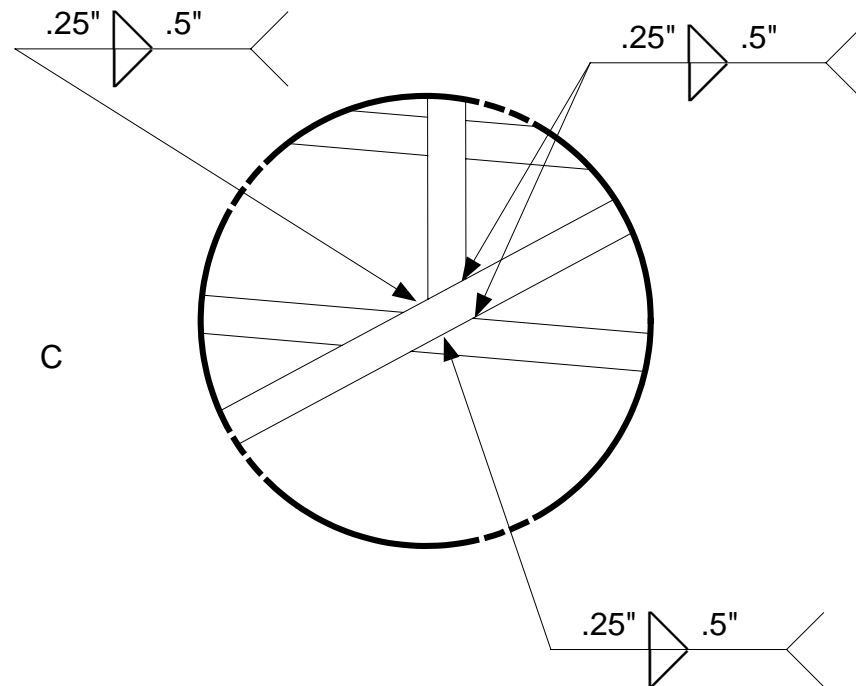
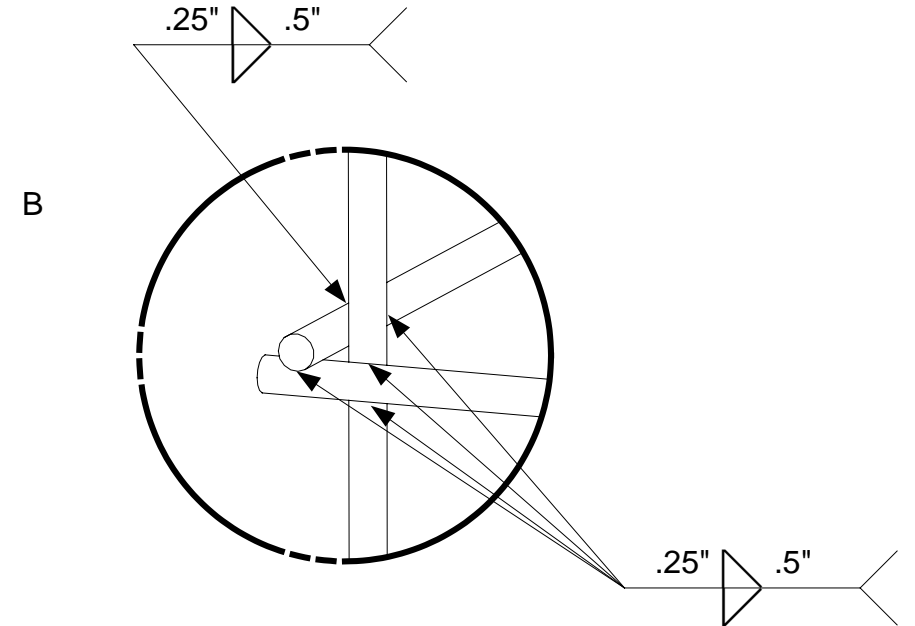
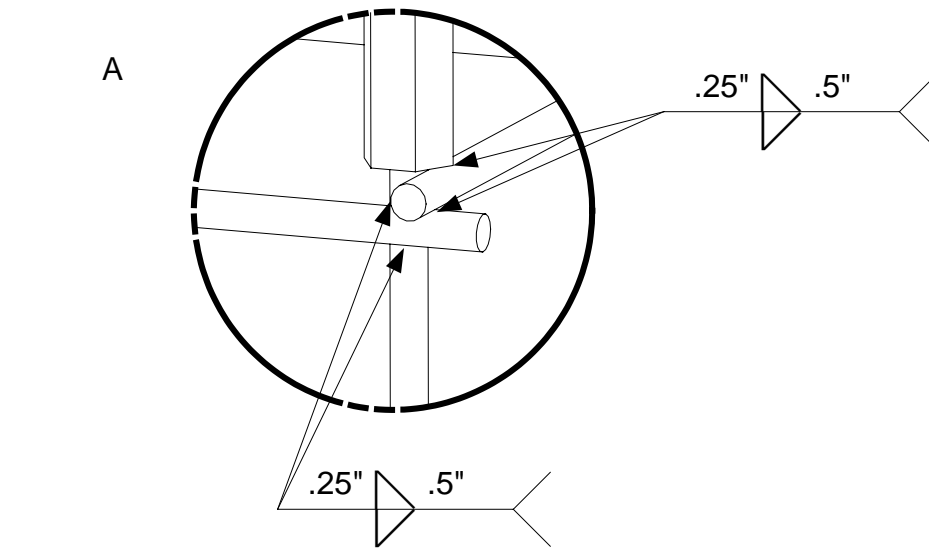
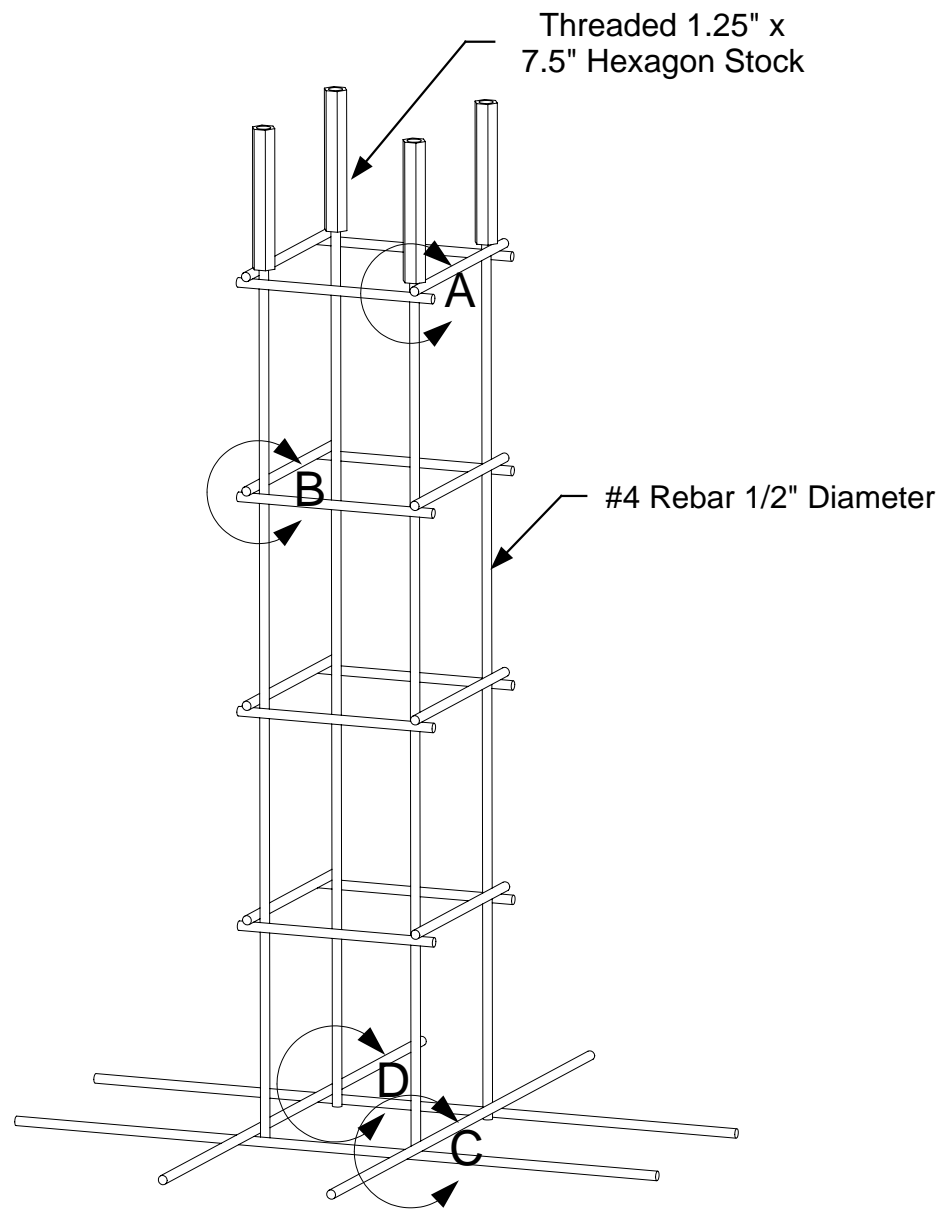
PAGE 4



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



April 11, 2006
PDC Permit 060323-1

KEY PLAN

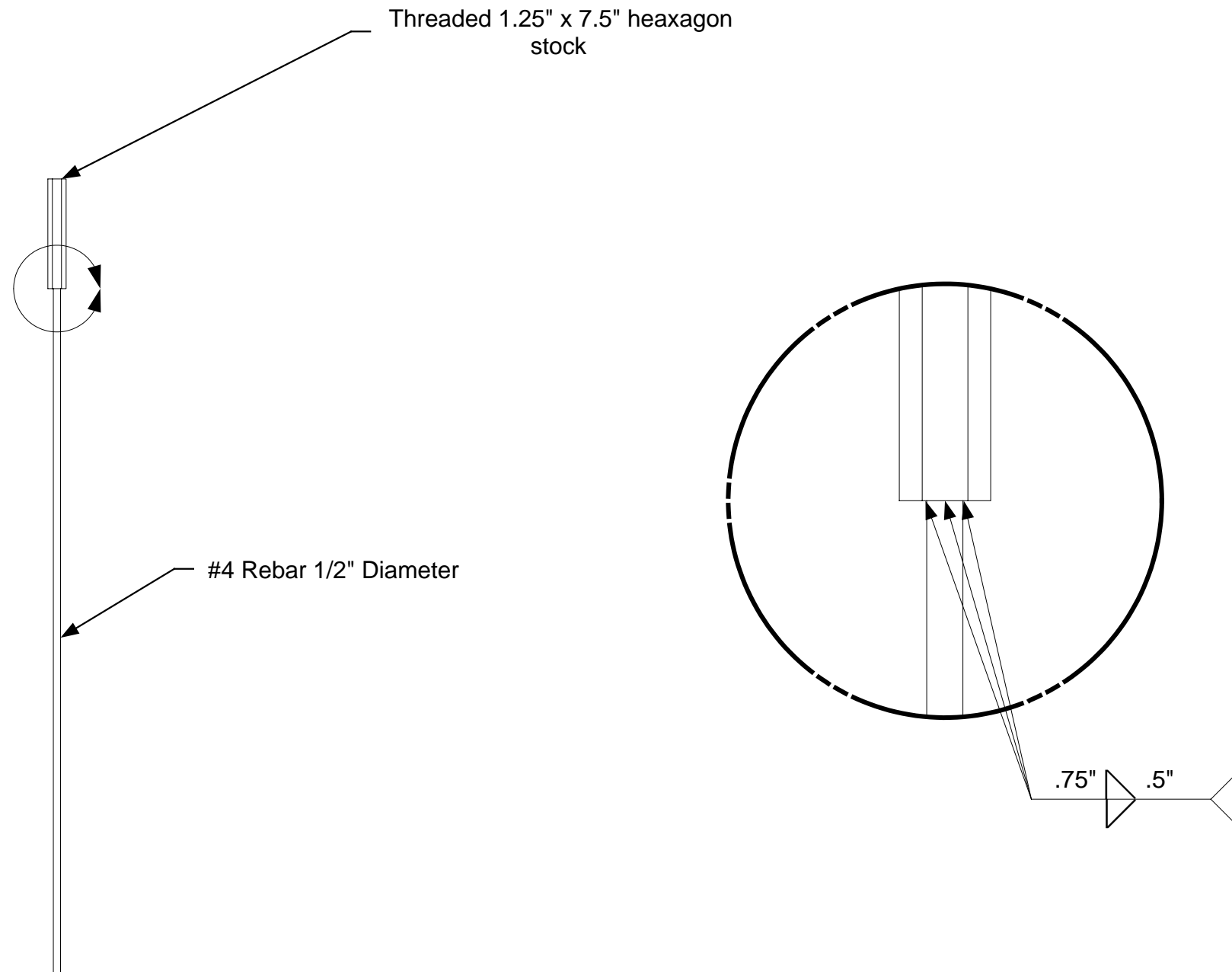
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

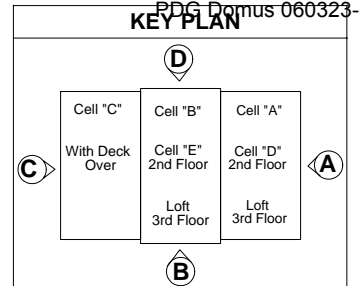
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Cage Support
Welding
Corner Support

MODEL(S): Hartford

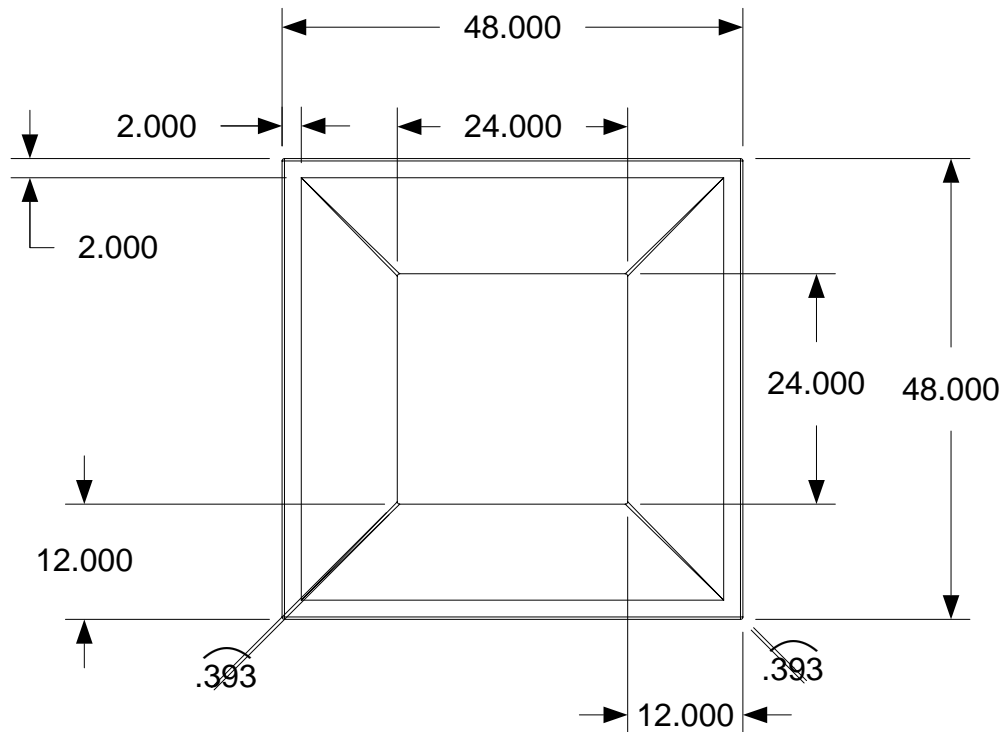
PAGE 5



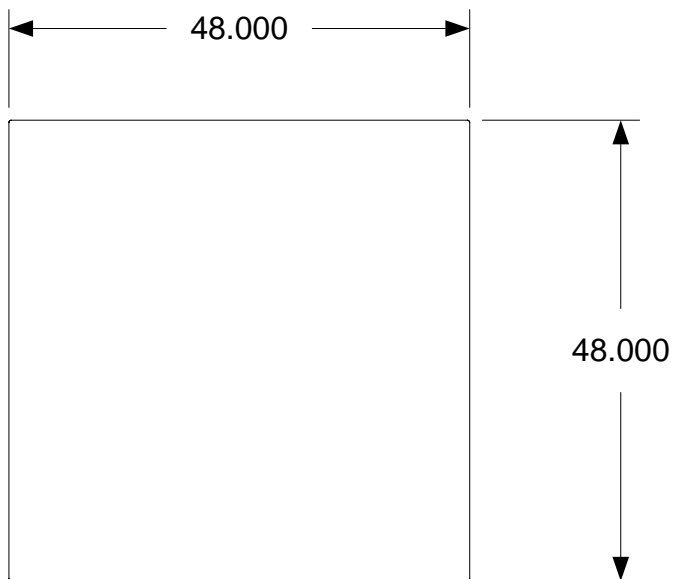
April 11, 2006
PDC-Domus 060323-1



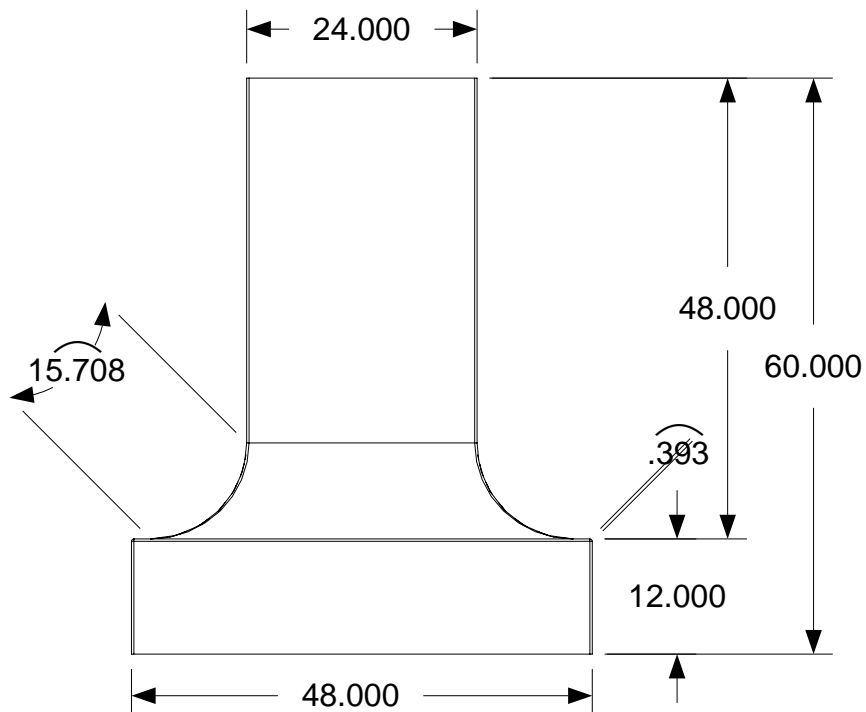
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Cage Receiver Welding
MODEL(S): Hartford
PAGE 6



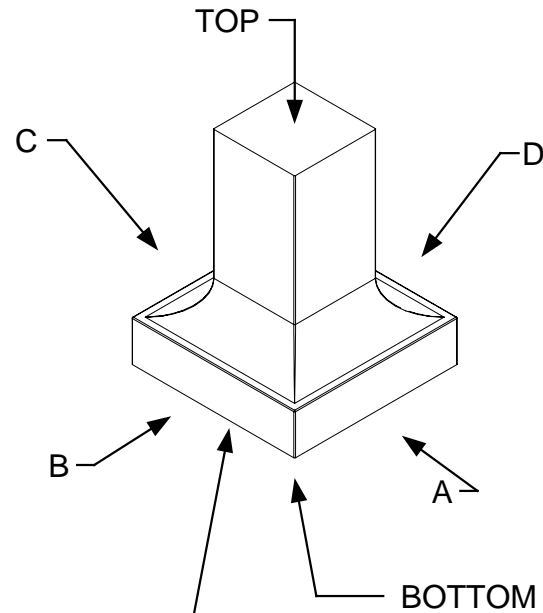
TOP VIEW



BOTTOM VIEW



VIEWS A,B,C,D



Concrete Pilaster

PN 1A

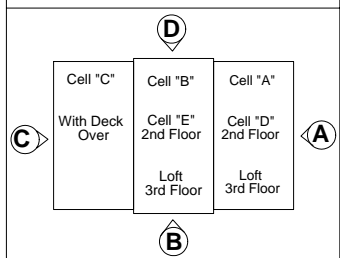
Product Number 1A
Amount of Parts: 1



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

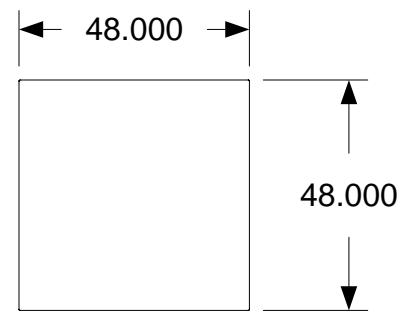


DRAWING

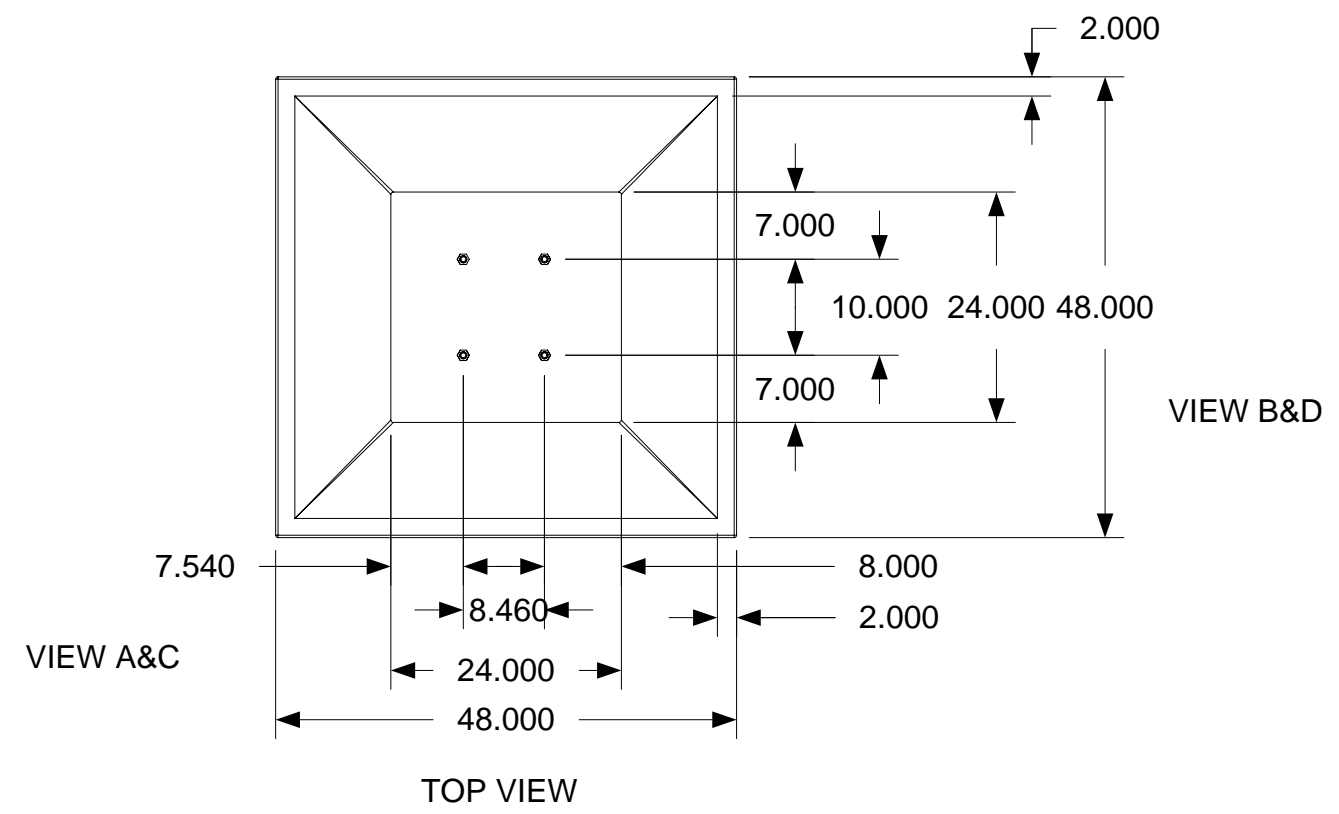
Manufactruing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Concrete Pilatser
Drafting
Corner Support
PN 1A

MODEL(S): Hartford

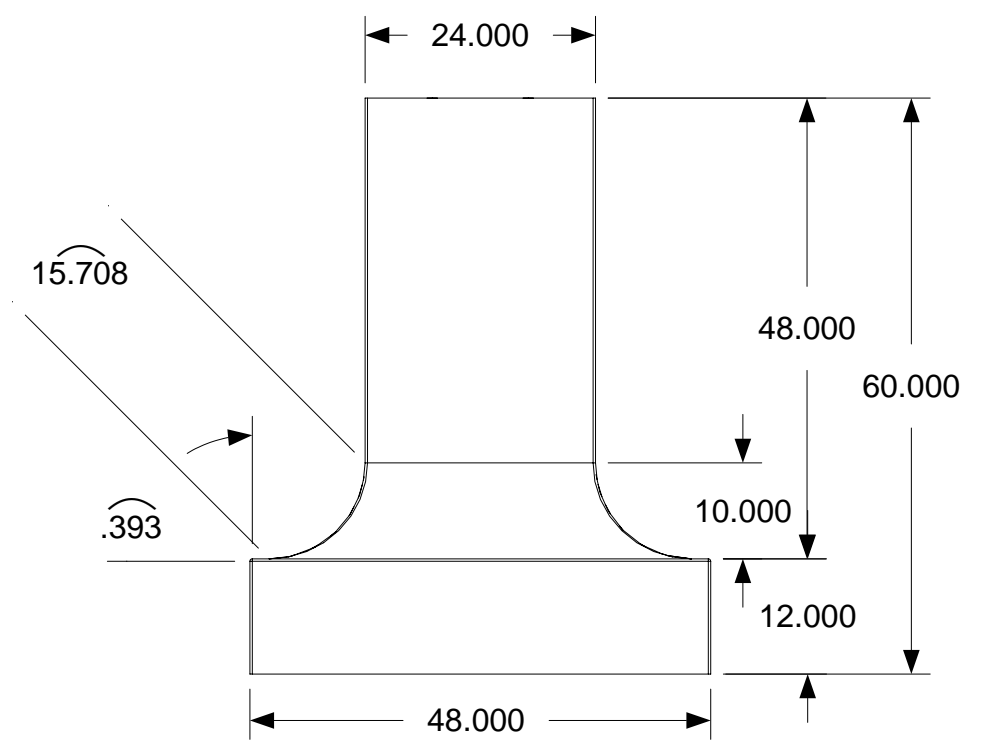
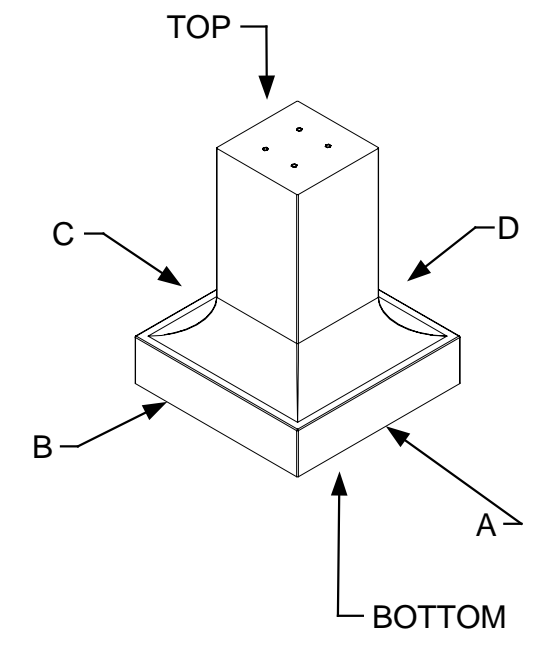
PAGE 7



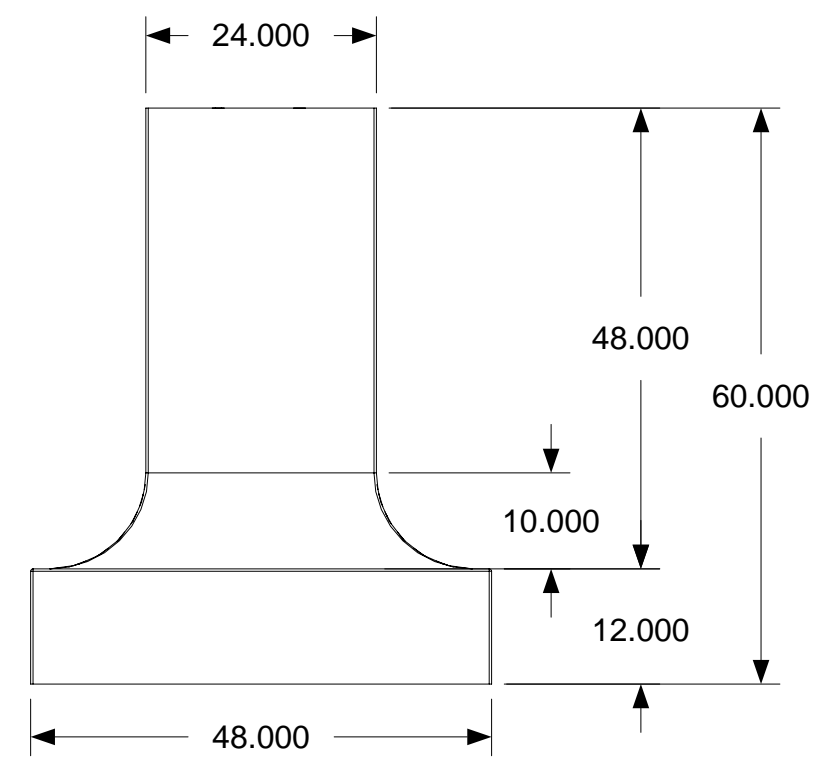
BOTTOM VIEW





TOP VIEW



VIEW A&C



VIEW B&D



April 11, 2006
PDC Permit 060323-1

KEY PLAN

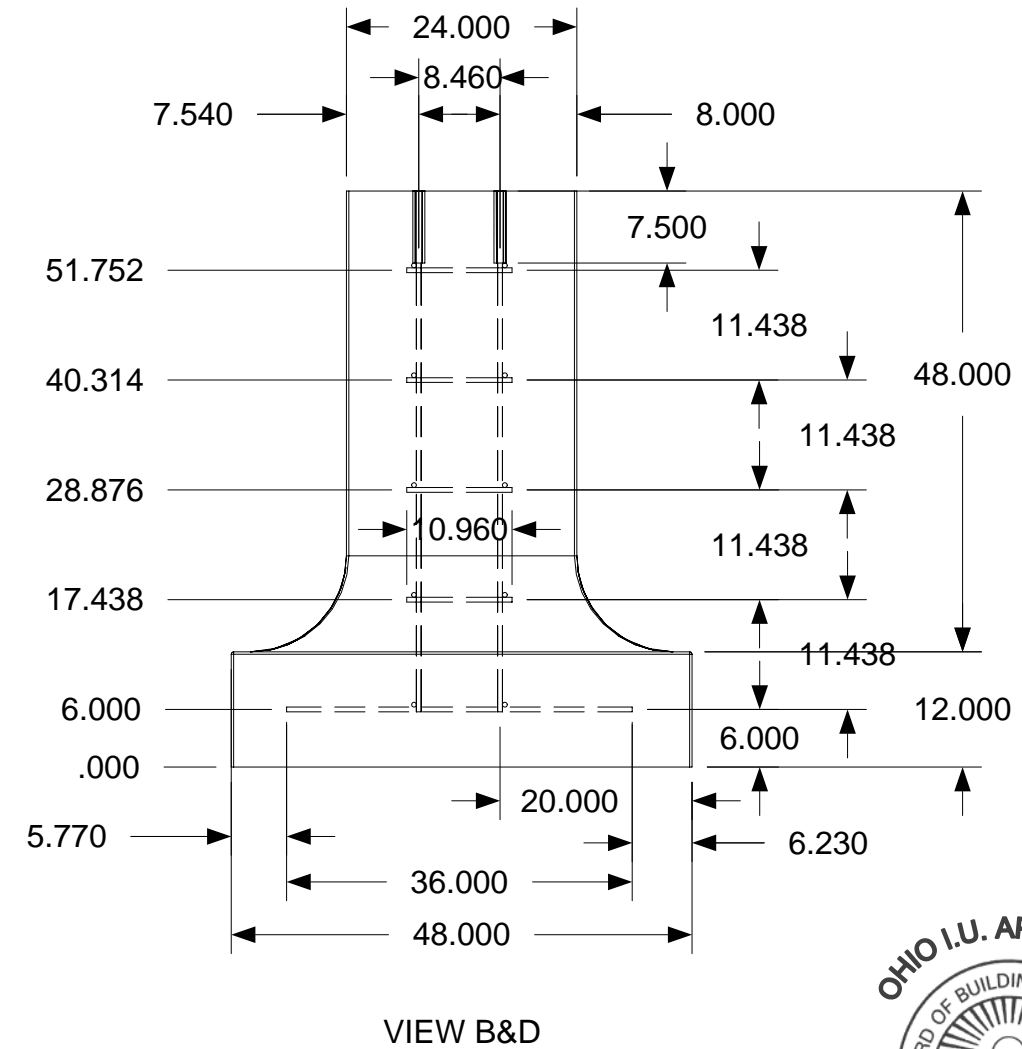
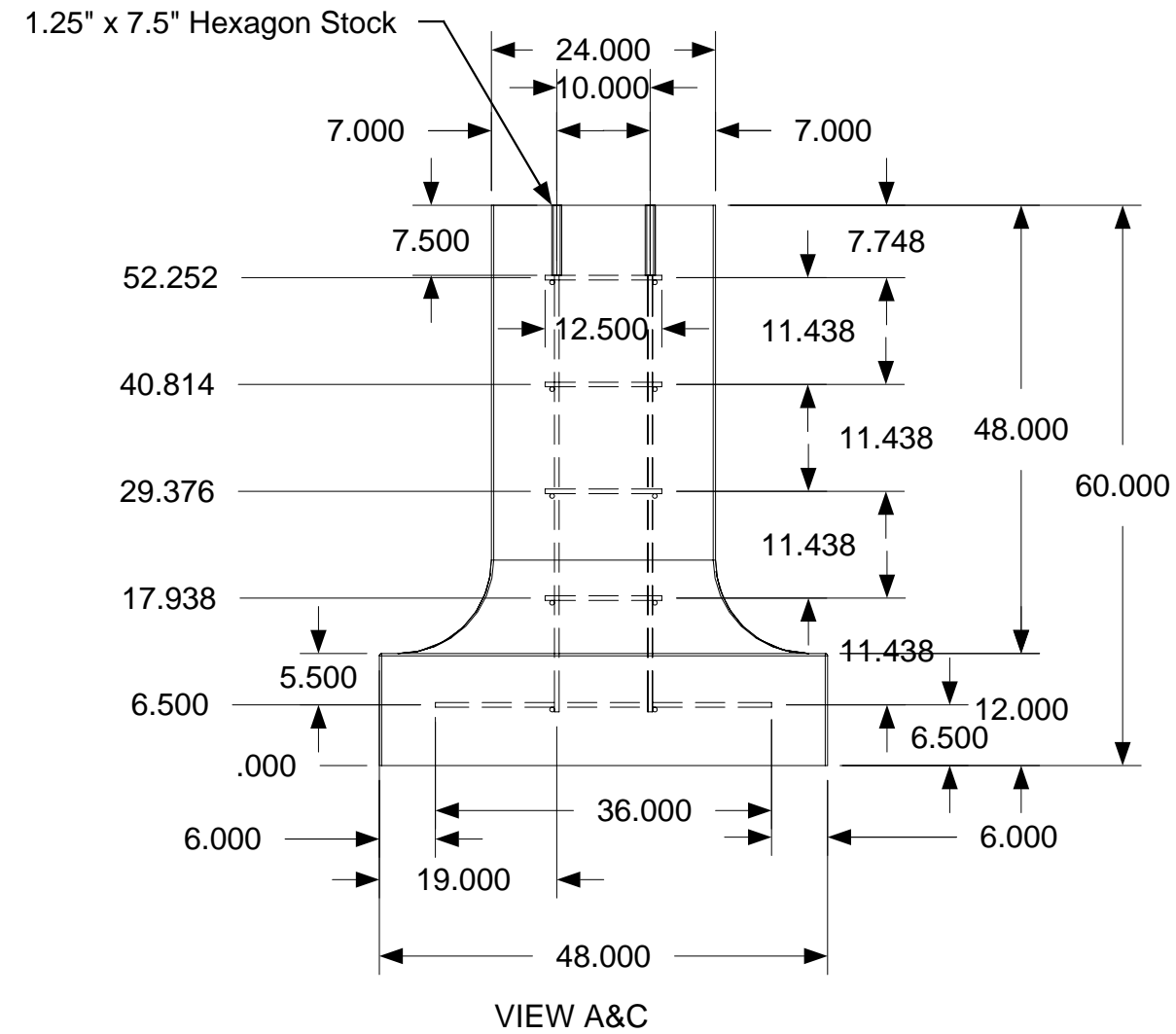
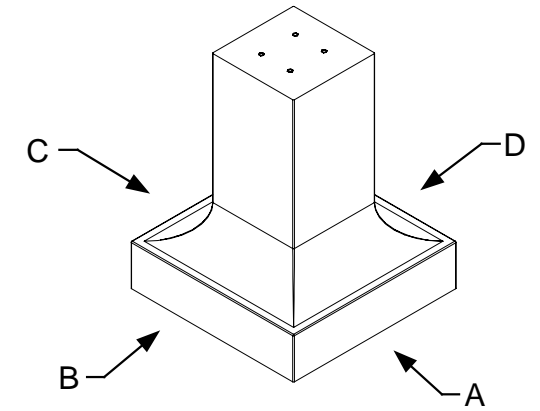
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

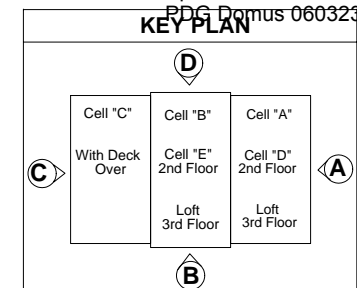
Manufacturing
Drafting
Bellfoot
Foundation
Type 1
Concrete Pilaster
with Cage
Corner Support

MODEL(S): Hartford

PAGE 8



April 11, 2006
PDC-Domus 060323-1
KEY PLAN

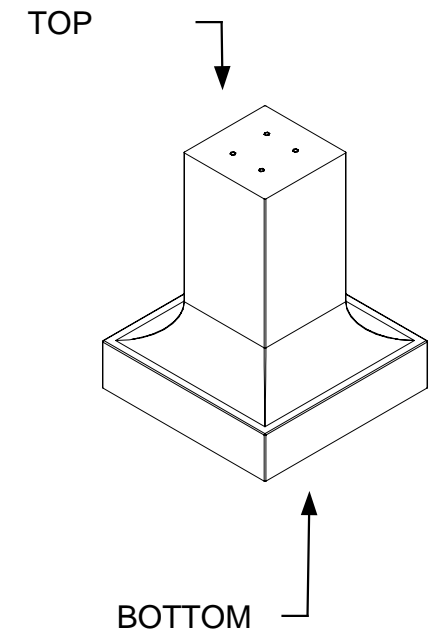
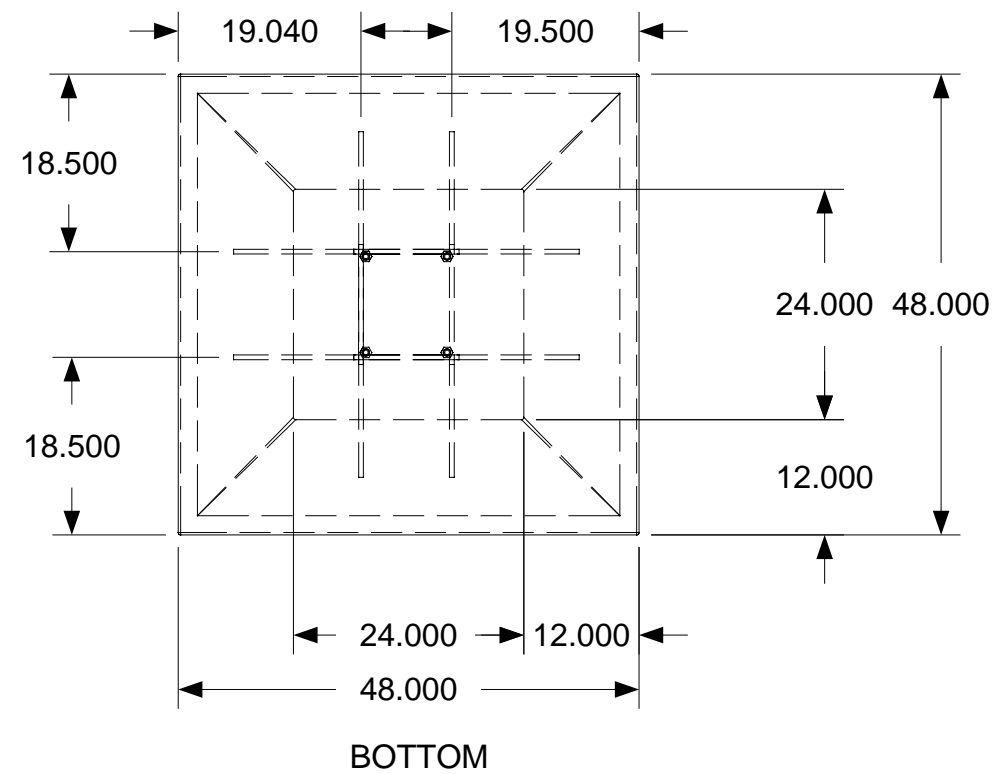
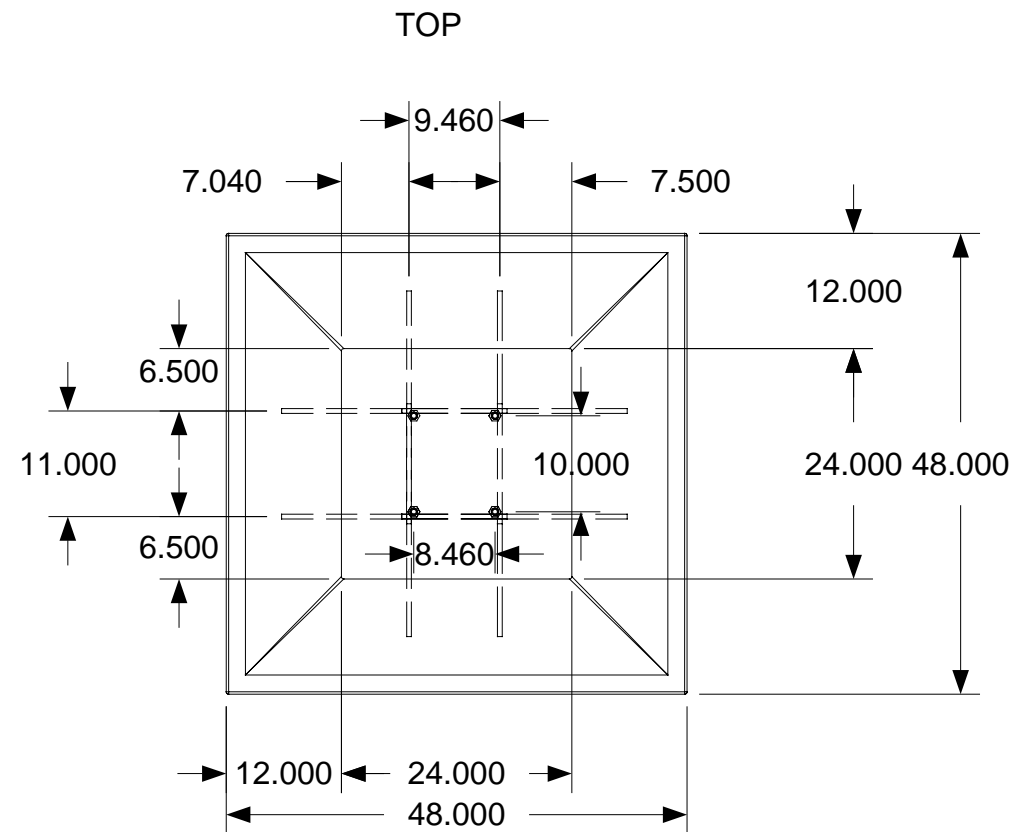


DRAWING

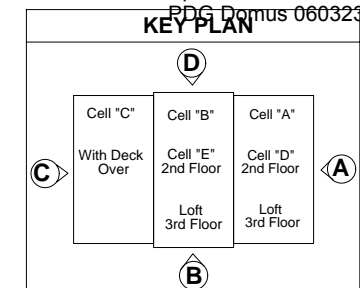
Manufacturing
Bellfoot
Foundation
Type 1
Cage in Pilaster
Section View
Corner Support

MODEL(S): Hartford

PAGE 9



April 11, 2006
PDC Permit 060323-1

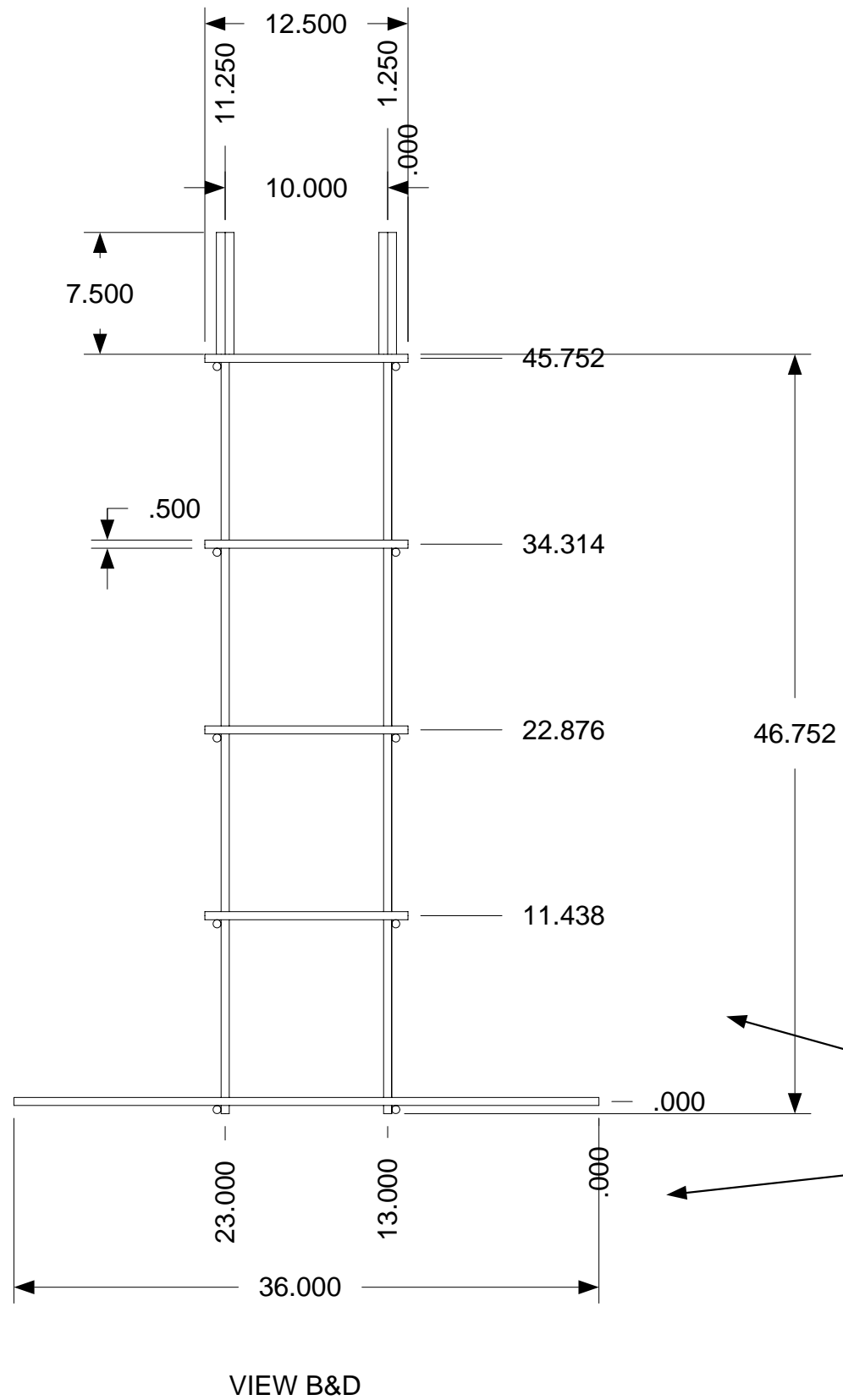


DRAWING

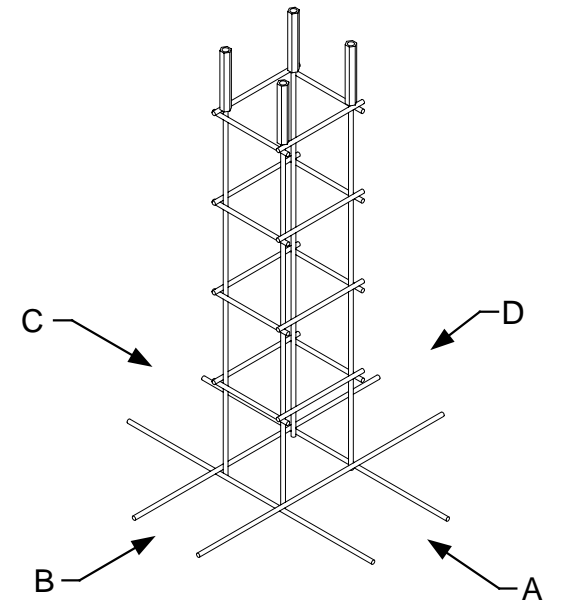
Manufacturing
Bellfoot
Foundation
Type 1
Concrete Pilaster
Cage Section
View
Top & Bottom
Corner Support

MODEL(S): Hartford

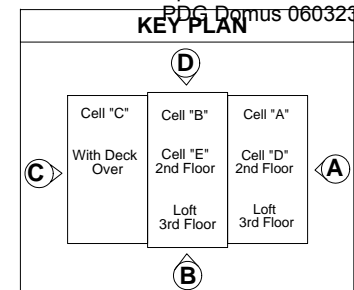
PAGE 10



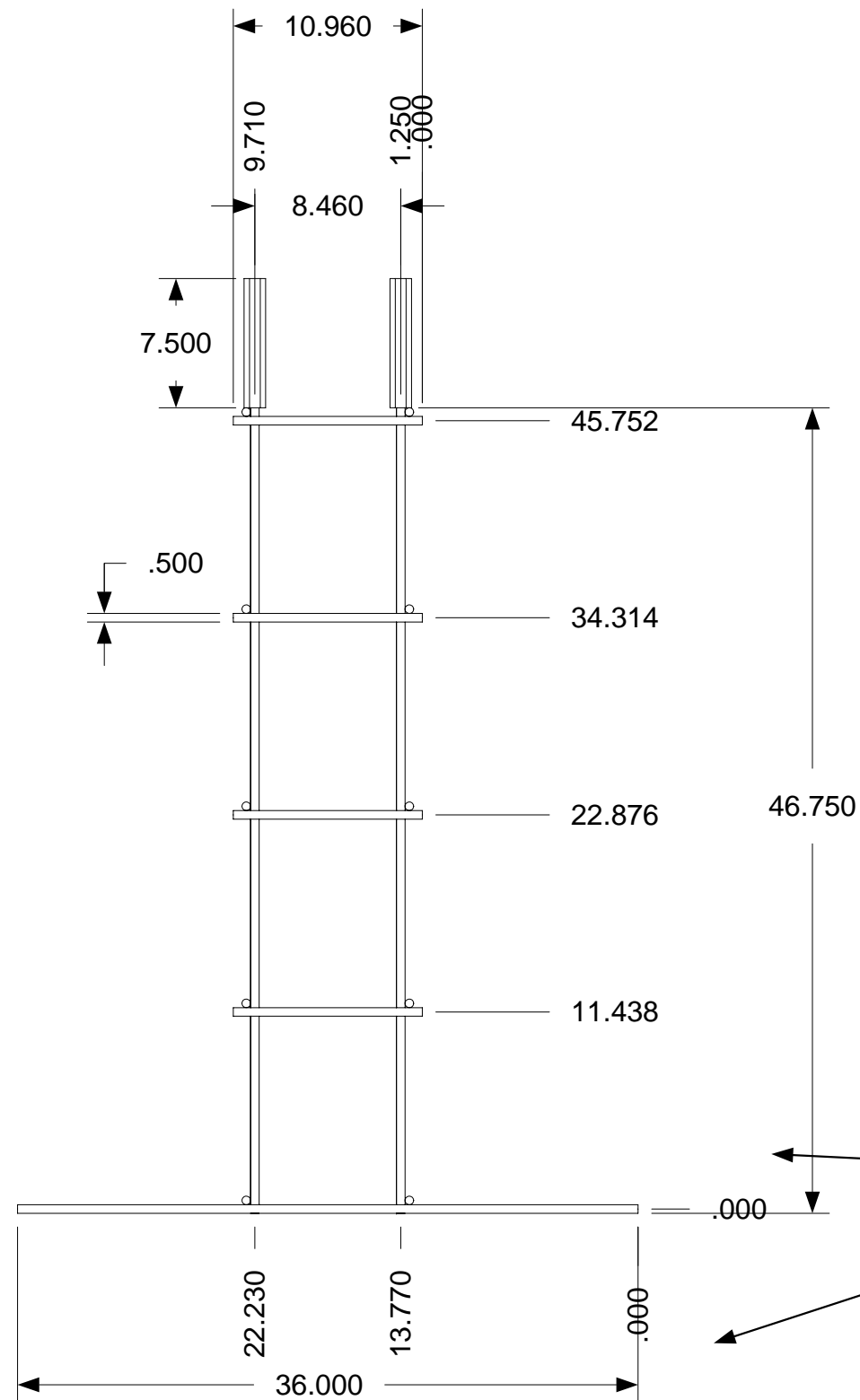
NOTE: All measurements are taken from center of support



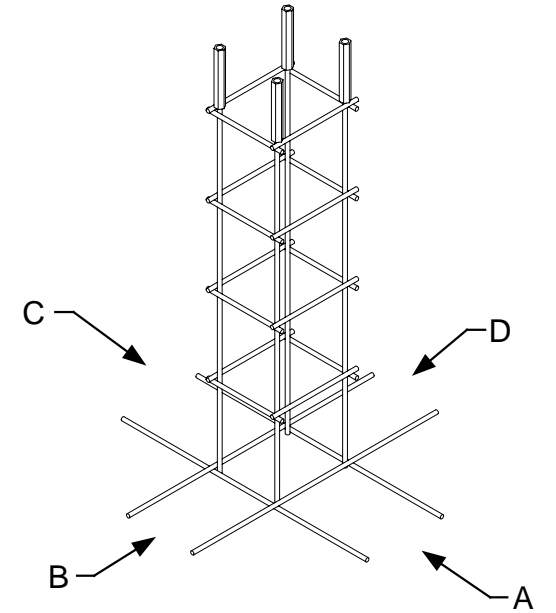
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Bellfoot Foundation Type 1 Sub-Assembly Cage Support C Layout Corner Support
MODEL(S): Hartford
PAGE 11



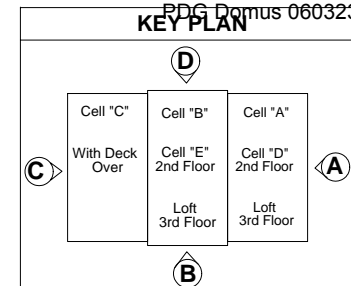
VIEW A&C



NOTE: All Measurements are taken from center of support



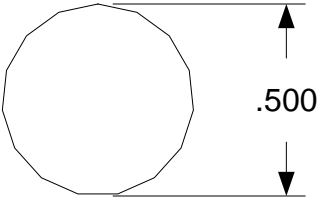
April 11, 2006
PDC-Domus 060323-1



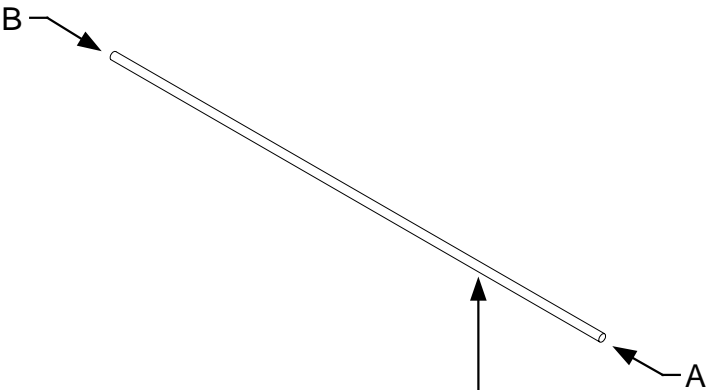
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Sub-Assembly
Cage Support D
Layout
Corner Support
Detail 1

MODEL(S): Hartford



VIEW A&C

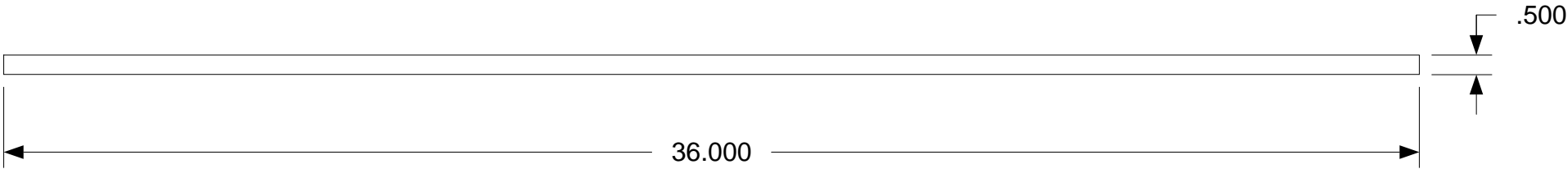



Cage Bottom Support


PN 53-56

Product Number 53-56

Amount of Parts: 4

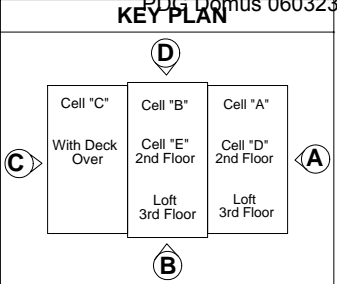




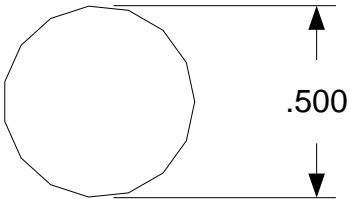
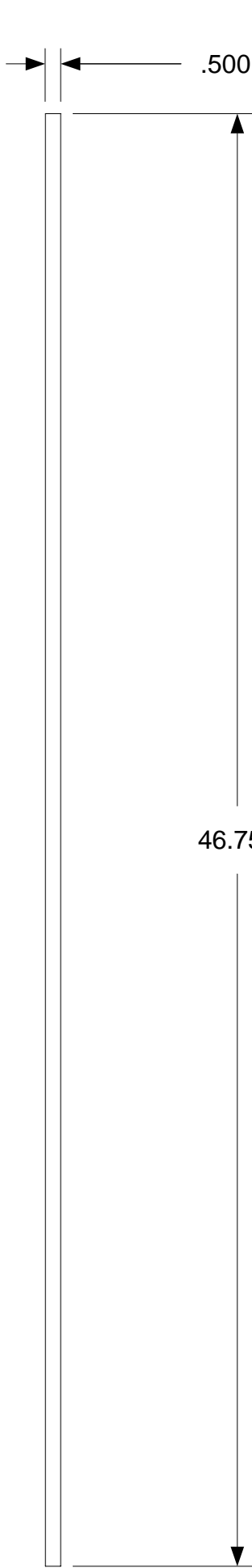


April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Cage Bottom Support PN 53-56 Corner Support
MODEL(S): Hartford
PAGE 13



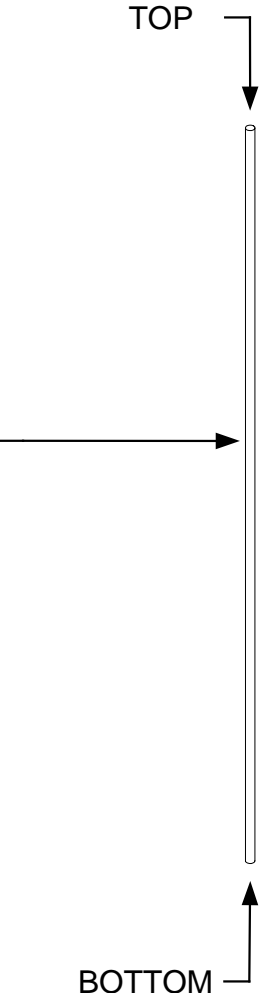
TOP & BOTTOM VIEW

Cage Main Support

PN 29-32

Product Number 29-32

Amount of parts: 4



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

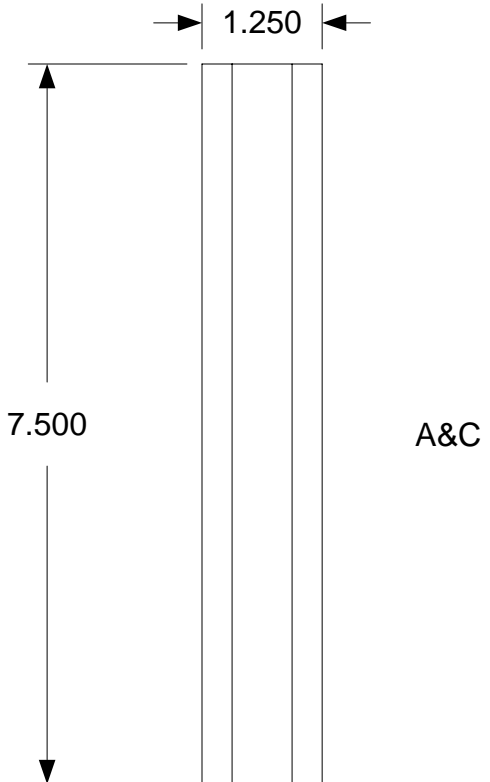
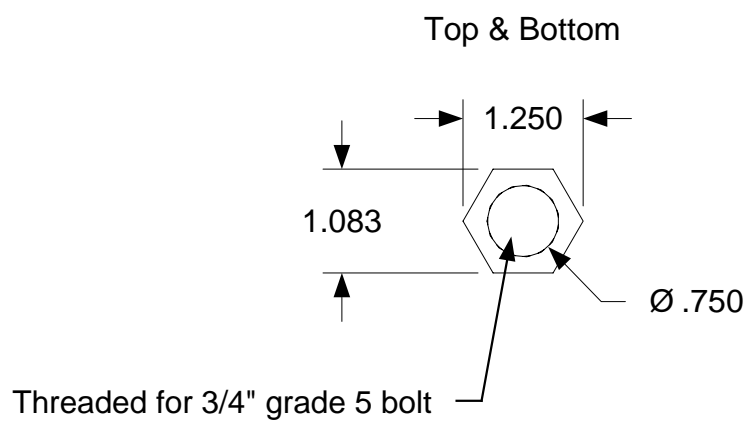
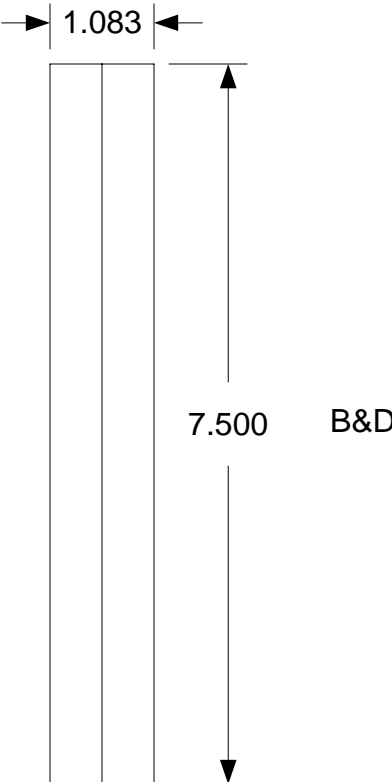
Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

B

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage Main Support Corner Support PN 29-32 No. 4 Rebar
MODEL(S): Hartford
PAGE 14



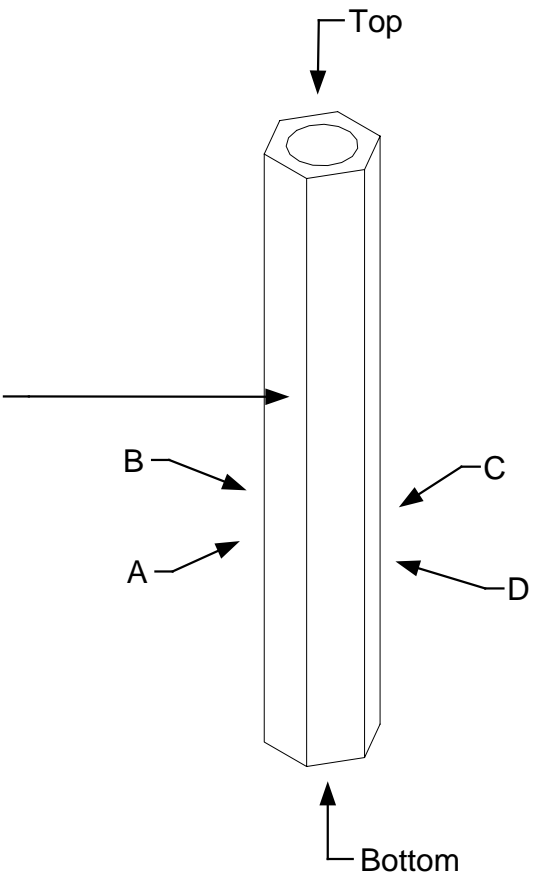
Threaded Attachment
Point



PN 33-36

Product Number 5-8

Amount of Parts: 4

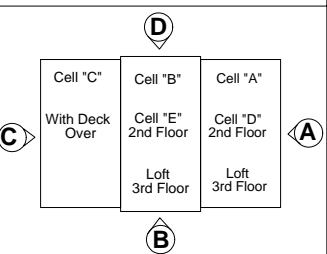
1.25" x 7.5"
Hexagon Steel
Stock



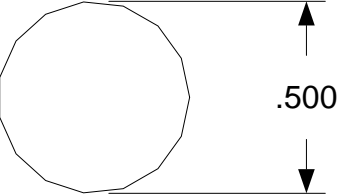


April 11, 2006
PDC-Domus 060323-1

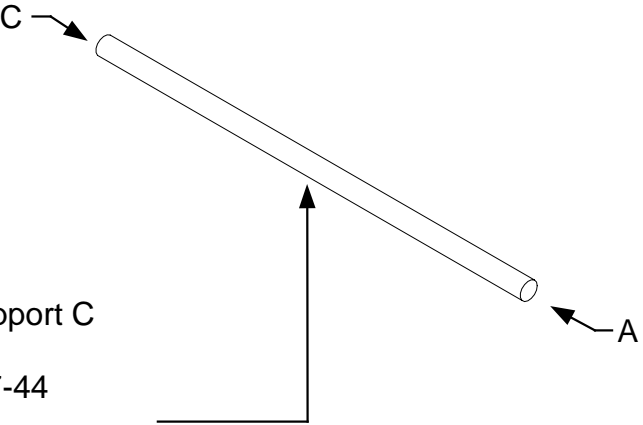
KEY PLAN



DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage PN 33 - 36	
MODEL(S): Hartford	
PAGE 15	

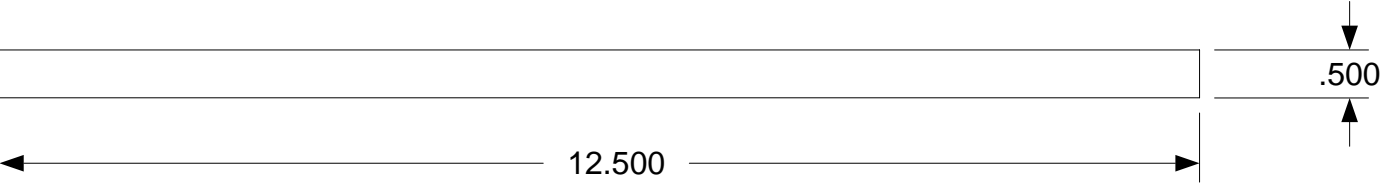




VIEW A&C



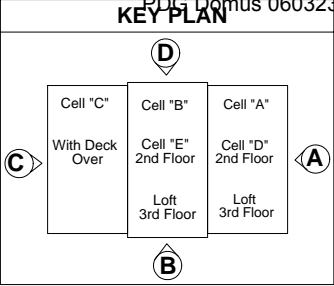
Cage Support C
PN 37-44
Product Number 37-44
Amount of Parts: 8

No. 4 Rebar

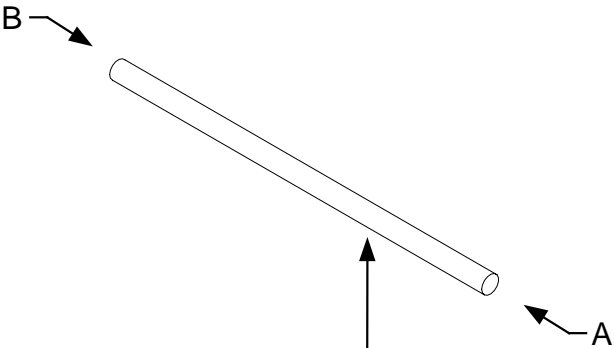
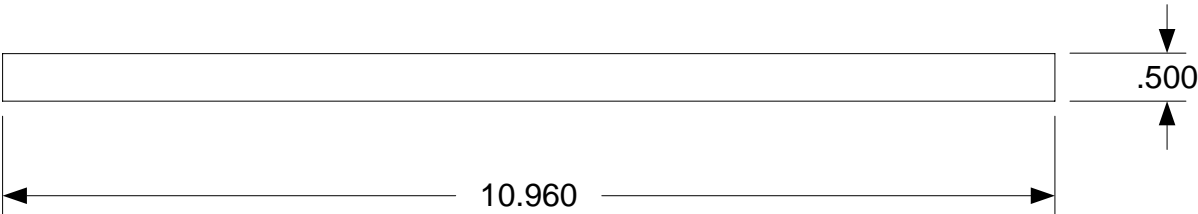
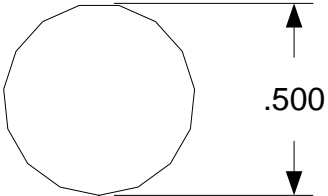




April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage Support C PN 37-44 Corner Support
MODEL(S): Hartford
PAGE 16



Cage Support D

PN 45-52

Product Number: 45-52

Amount of Parts: 8

No. 4 Rebar



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

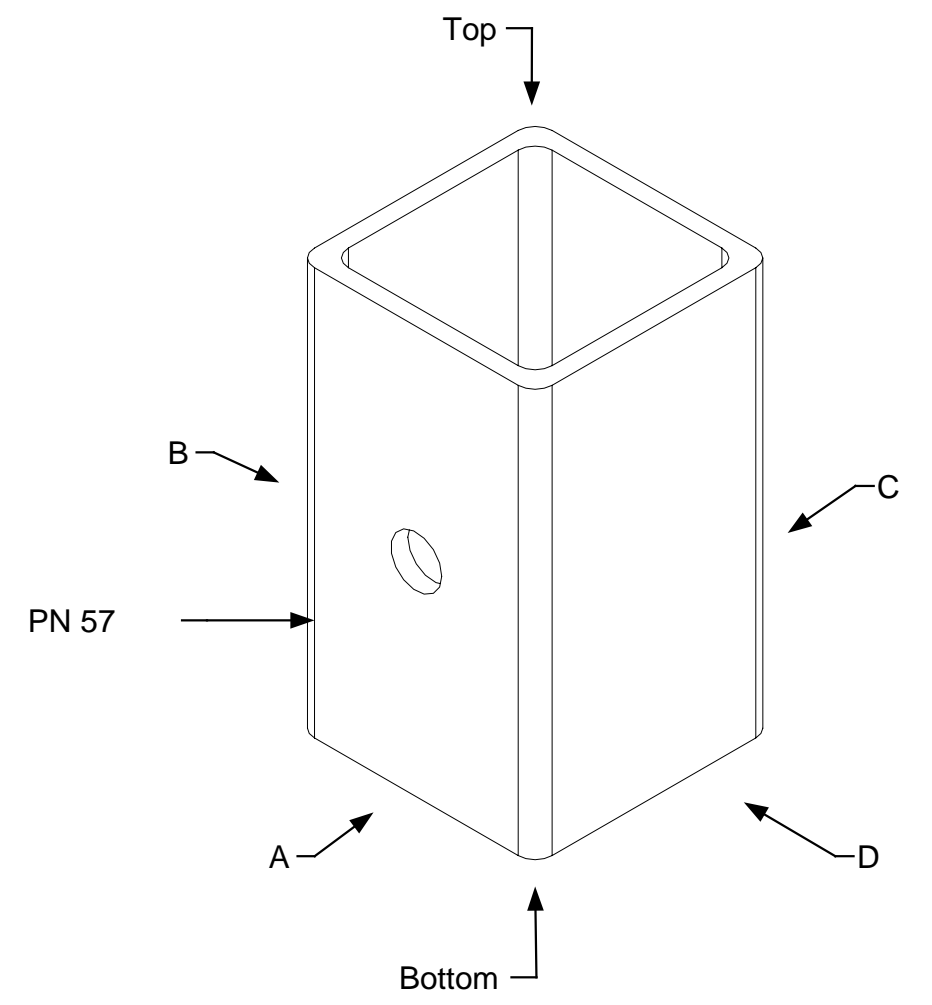
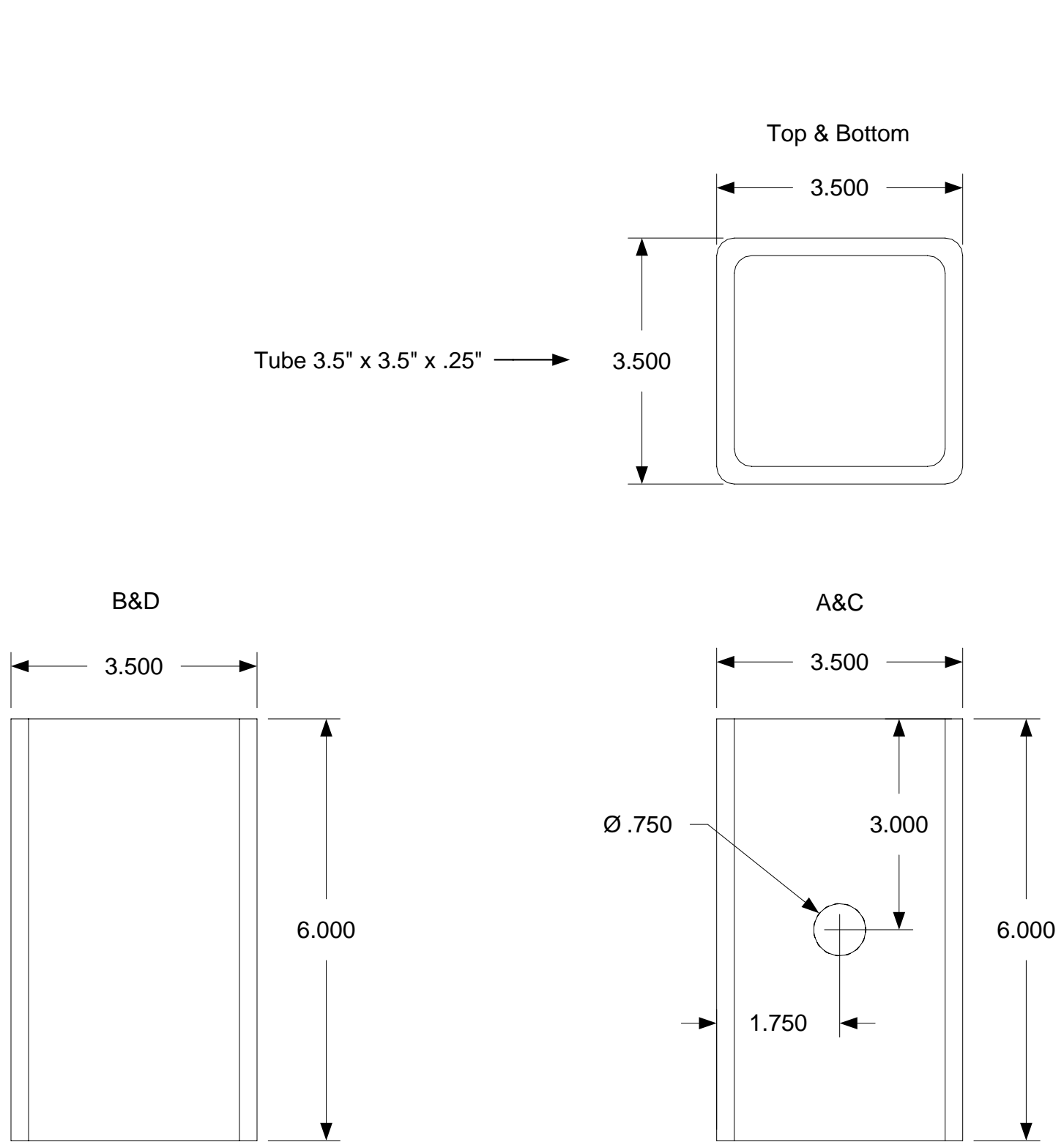
Cell "A"



Cell "D" 2nd Floor

Loft 3rd Floor

B

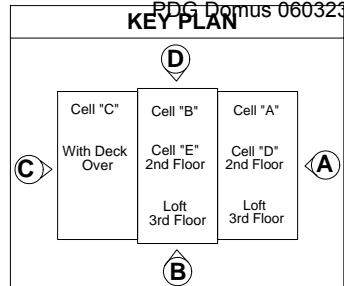
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage Support D PN 45-52 Corner Support
MODEL(S): Hartford
PAGE 17





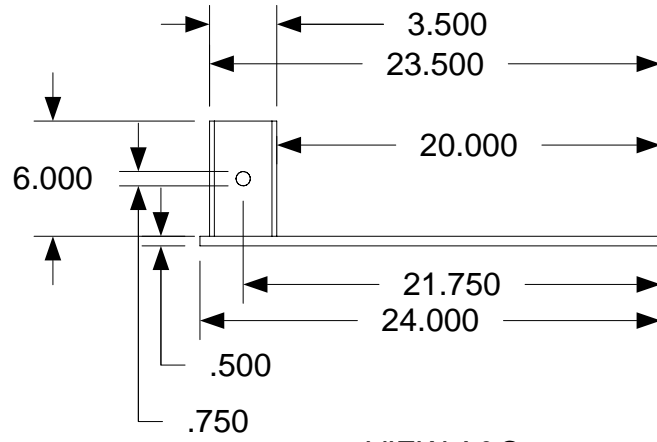
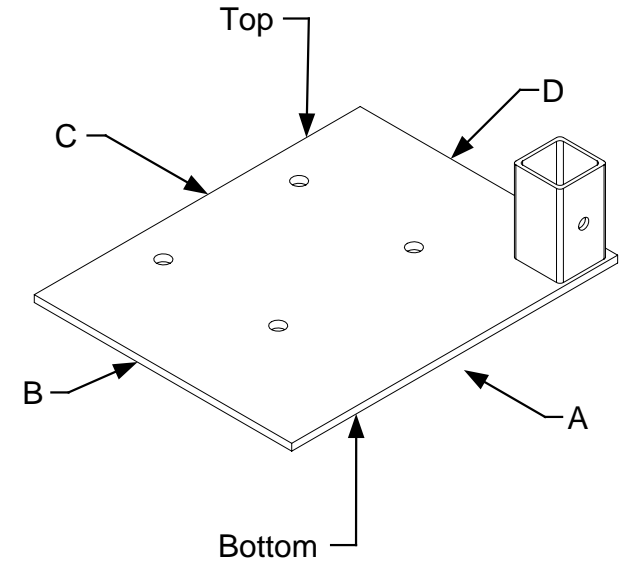
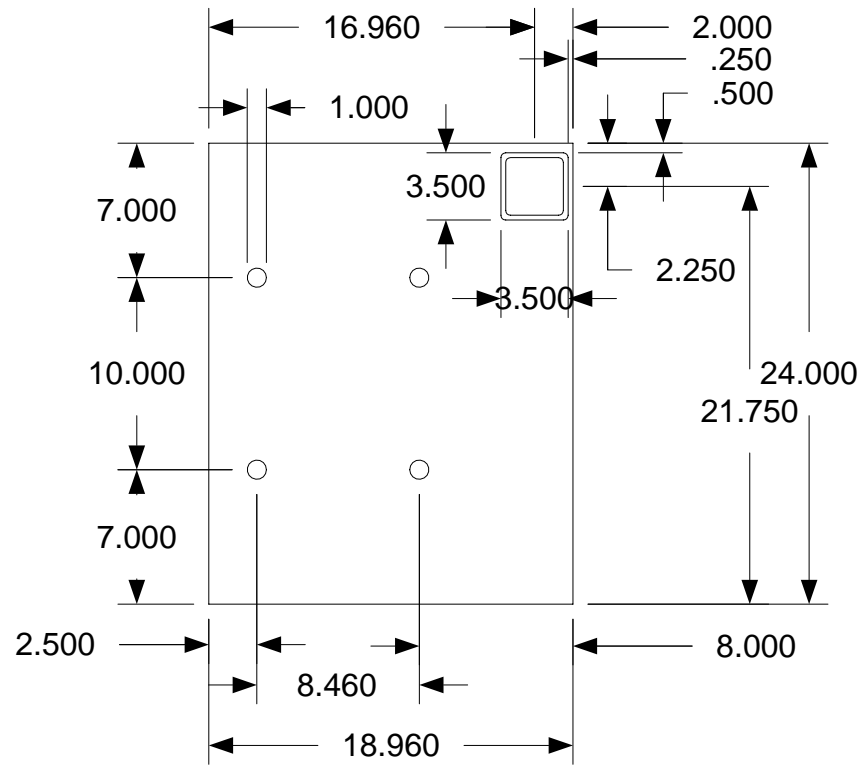
April 11, 2006
PDC Permit 060323-1

KEY PLAN

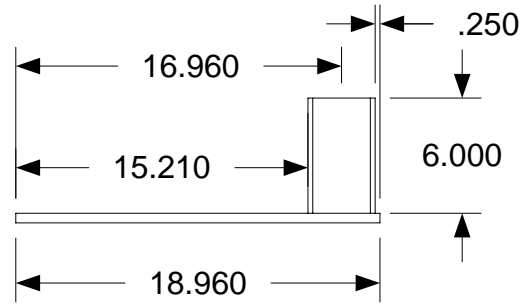


DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Connector Pin PN 57 Corner Support	
MODEL(S): Hartford	
PAGE 18	

Top

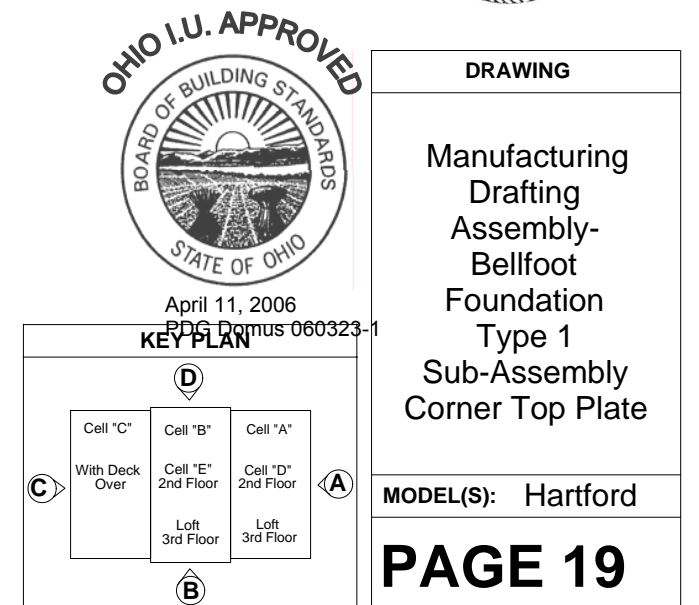
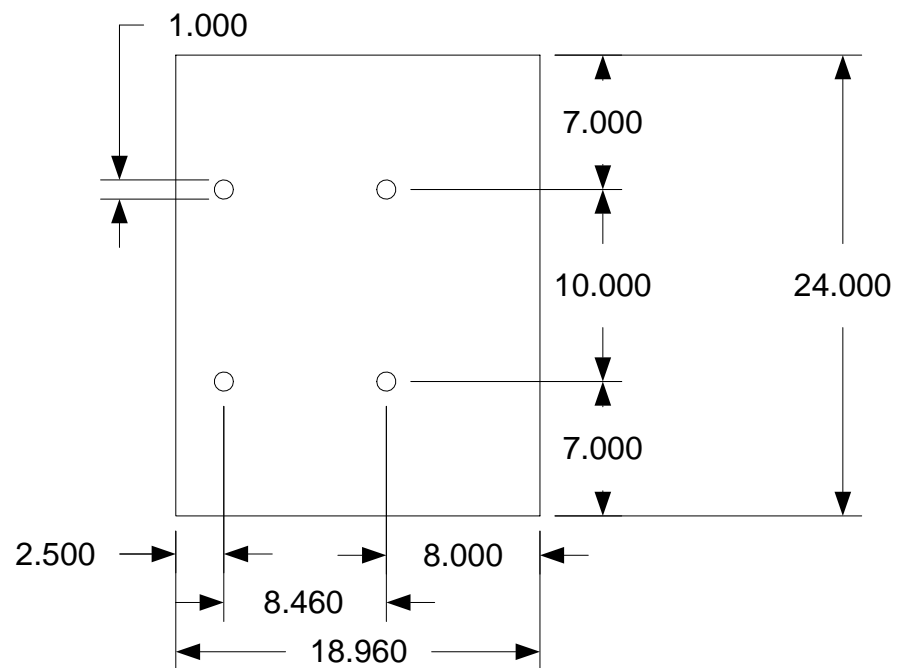


VIEW A&C

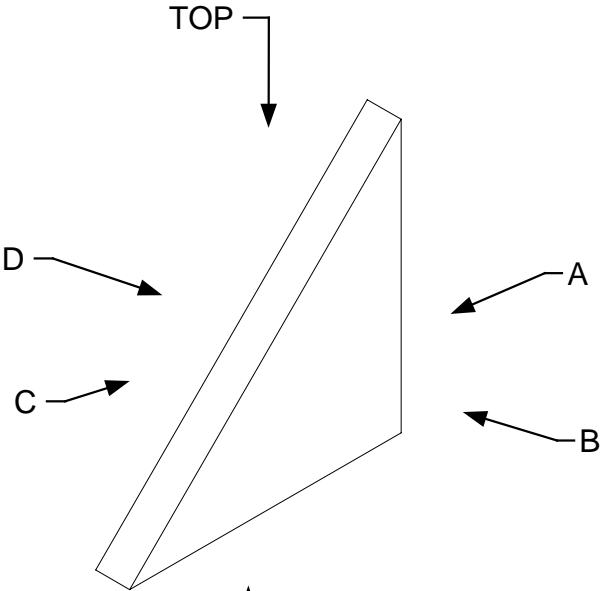


VIEW B&D

Bottom



Simple Part- No Holes



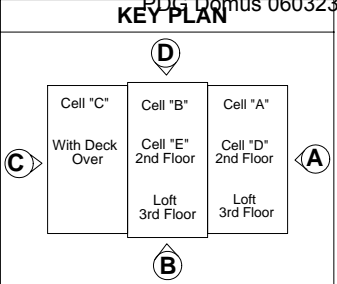
FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40



April 11, 2006

PDC Permit 060323-1

KEY PLAN

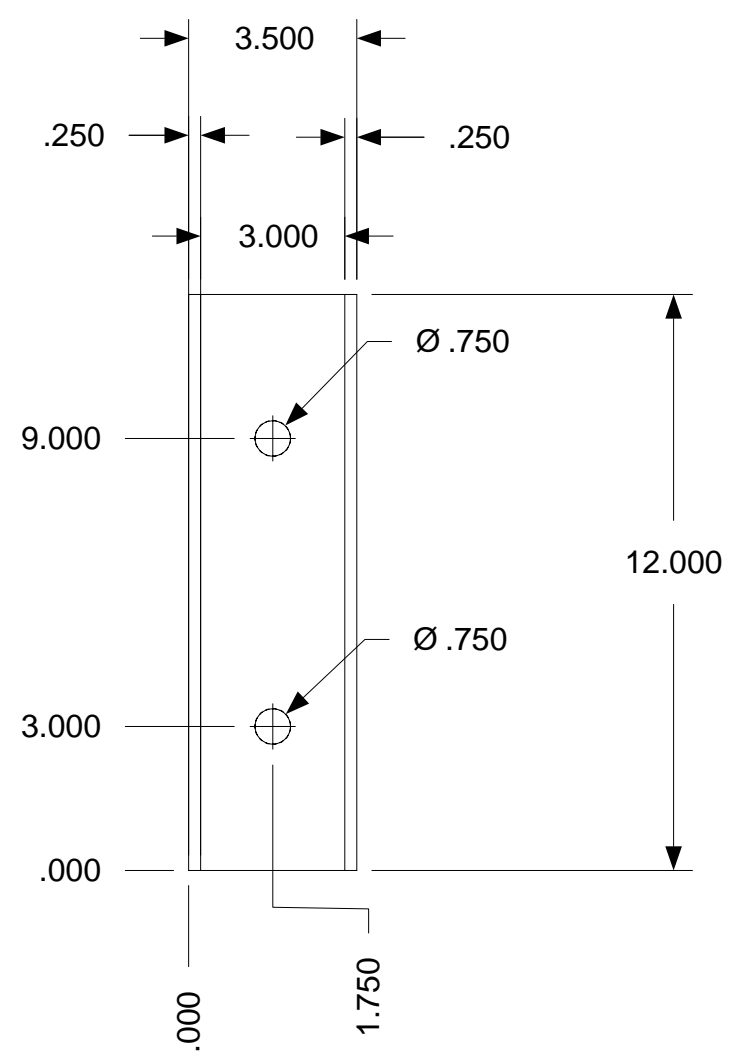


DRAWING

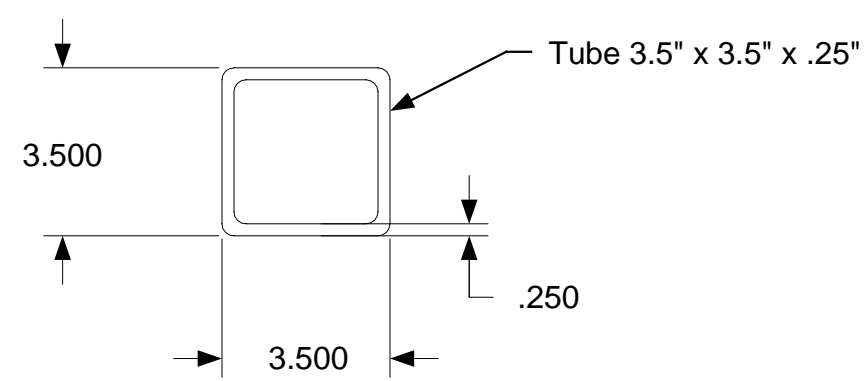
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Top Plate
Gusset
FG1 through FG40

MODEL(S): Hartford

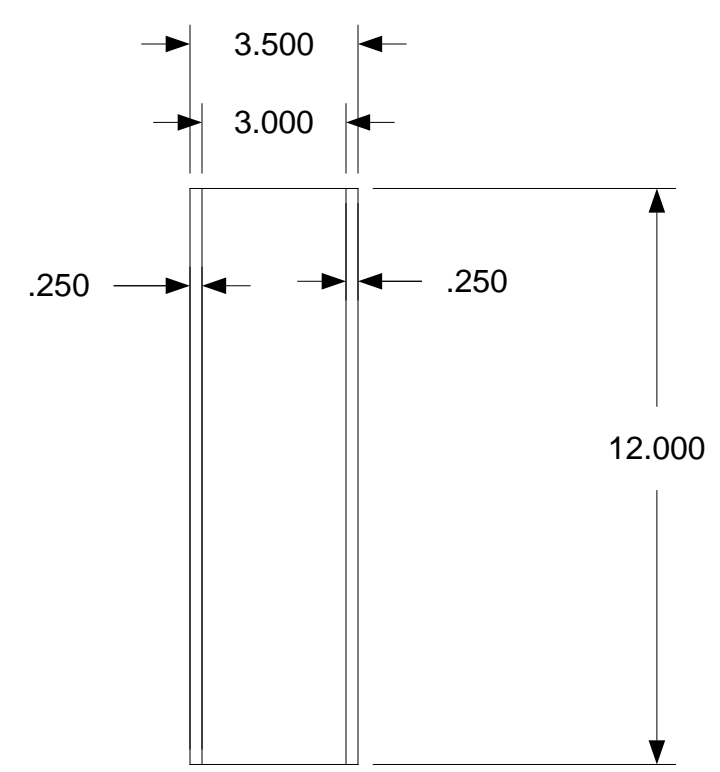
VIEWS B & D



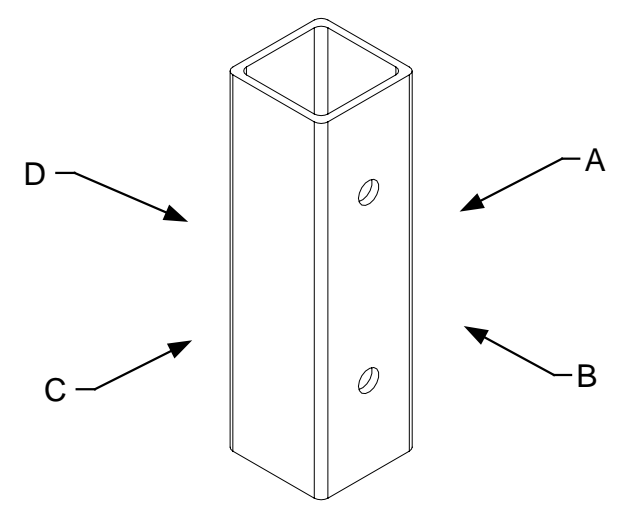
TOP & BOTTOM VIEWS



VIEWS C & A



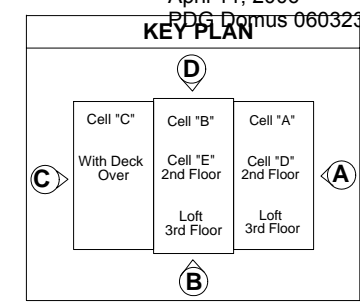
TOP



FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12

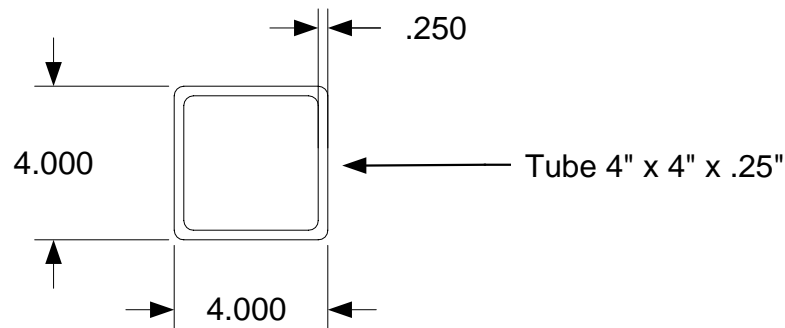


April 11, 2006
PDC-Domus 060323-1

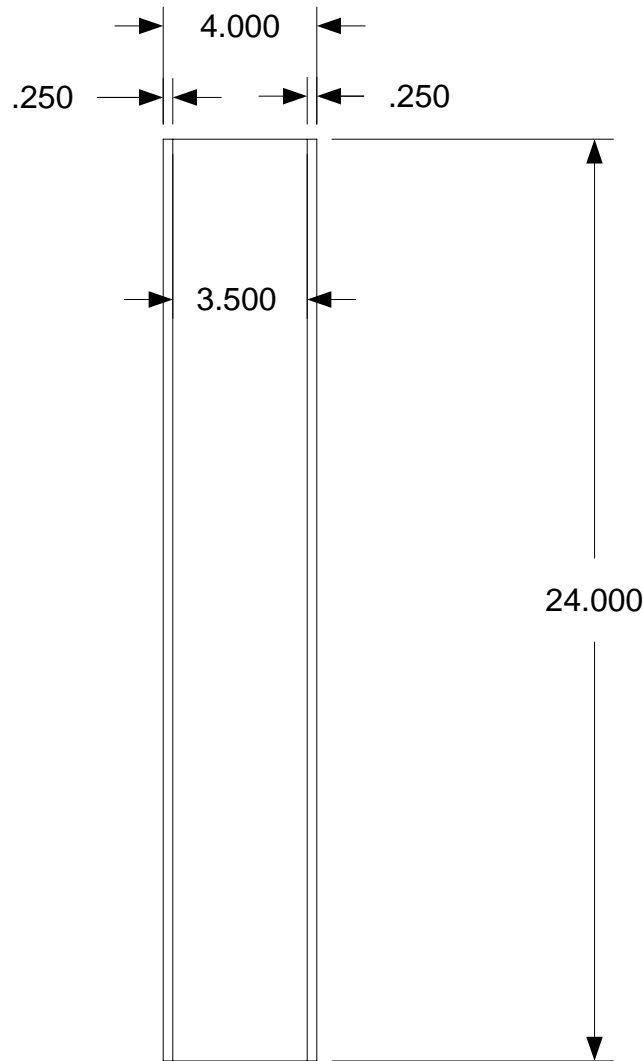


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Connector Pin FCPIN1 through FCPIN12
MODEL(S): Hartford
PAGE 21

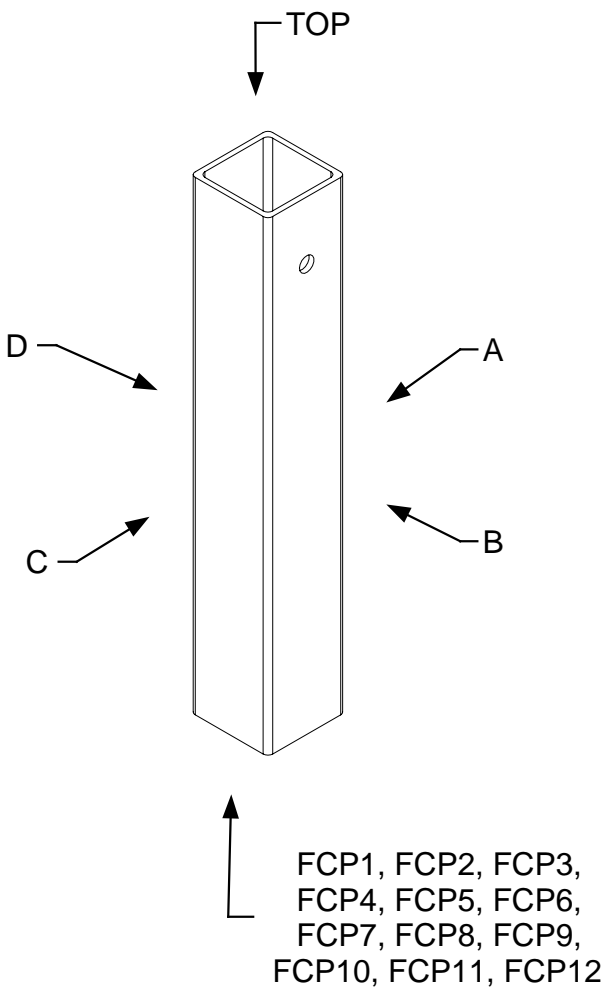
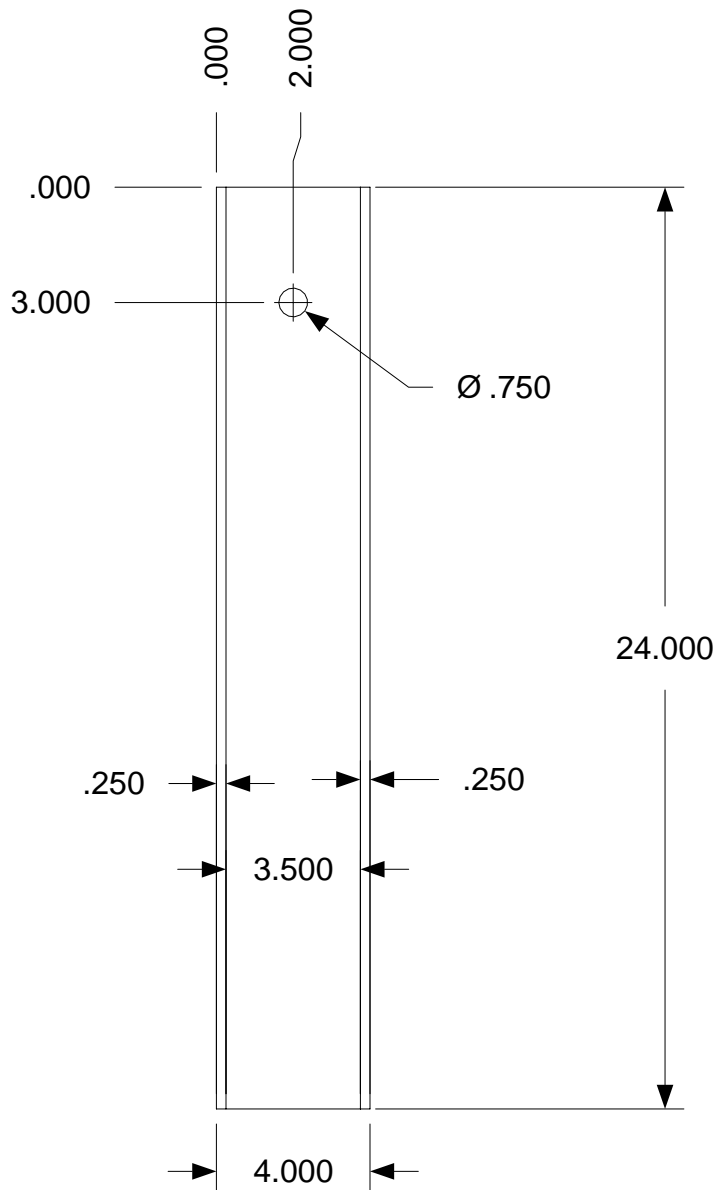
TOP & BOTTOM VIEWS



VIEWS C & A



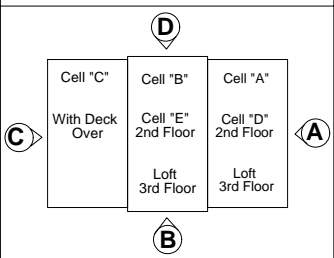
VIEWS B & D



April 11, 2006

PDG-Domus 060323-1

KEY PLAN



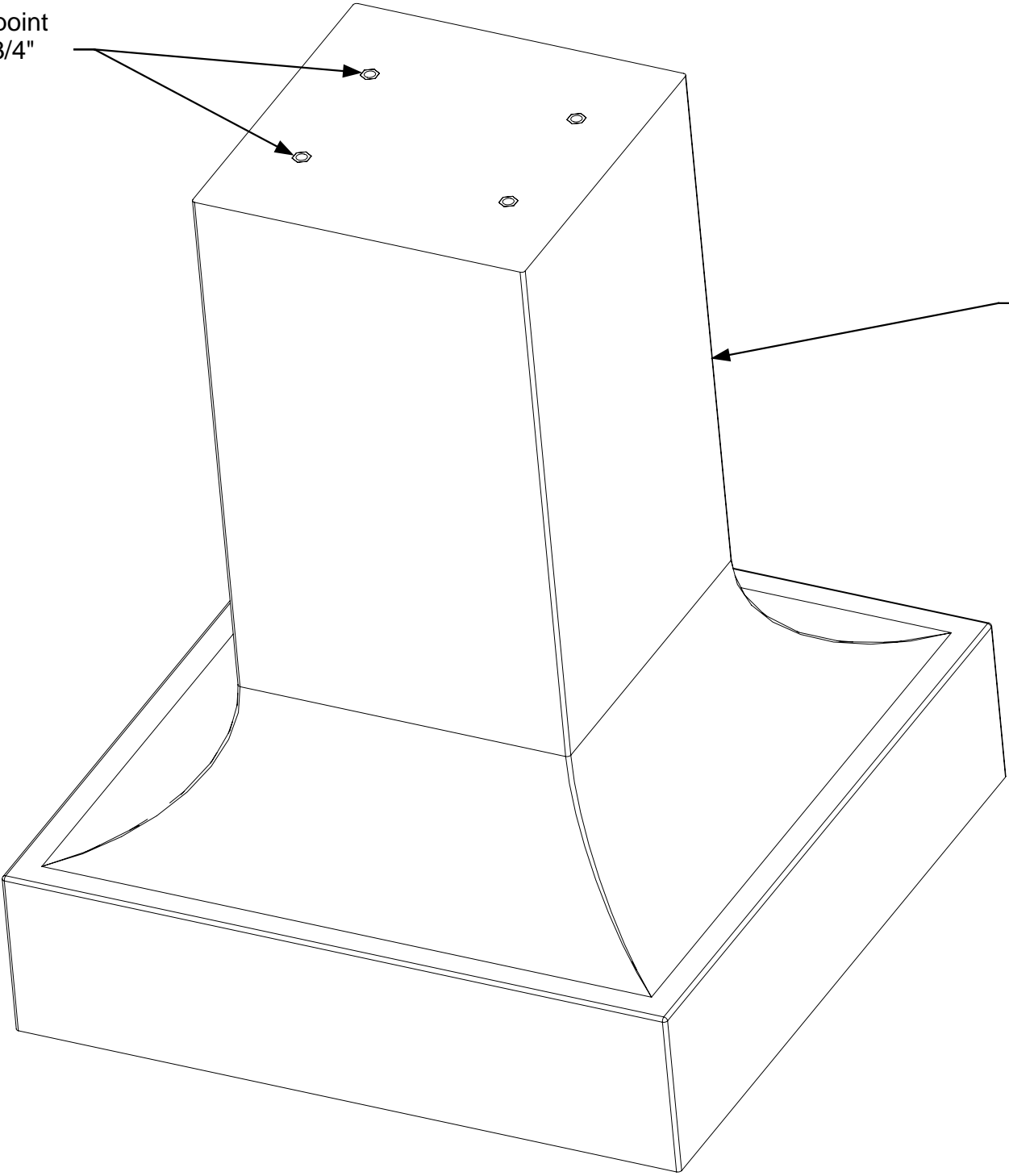
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Connecting Post
FCP1 through
FCP12

MODEL(S): Hartford

PAGE 22

Threaded attachment point
1.25" hexagon stock 3/4"
grade 5



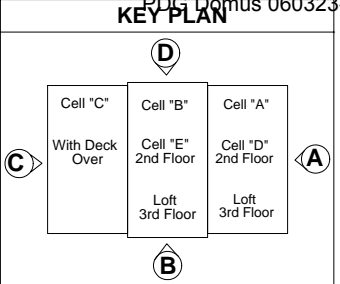
5 BAG CONCRETE PILASTER



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

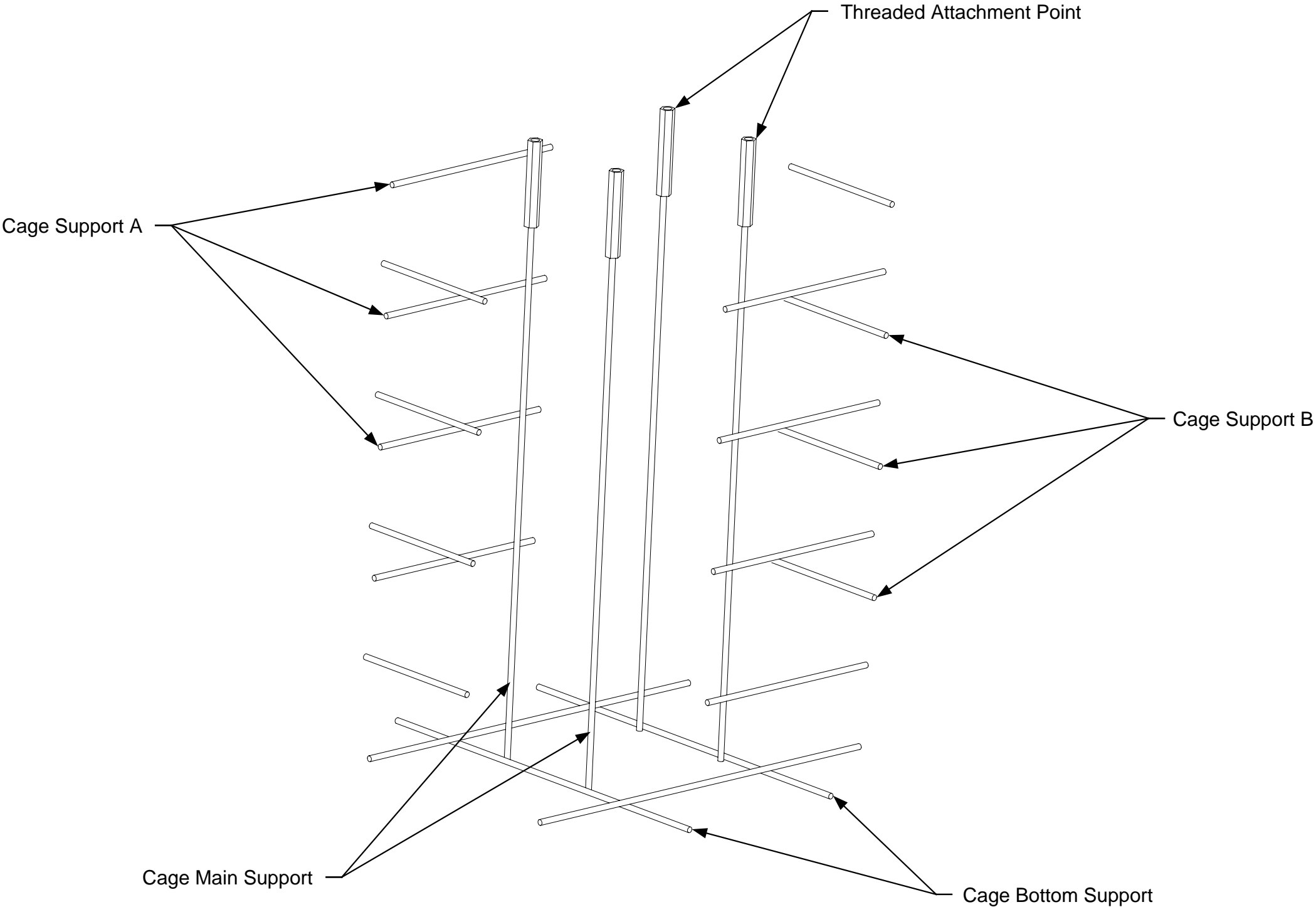


DRAWING

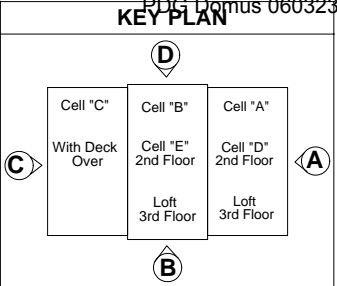
Manufacturing
Drafting
Assembly-
Bell Foot
Foundation
Type 1
Completed Part
Identification
Center Support

MODEL(S): Hartford

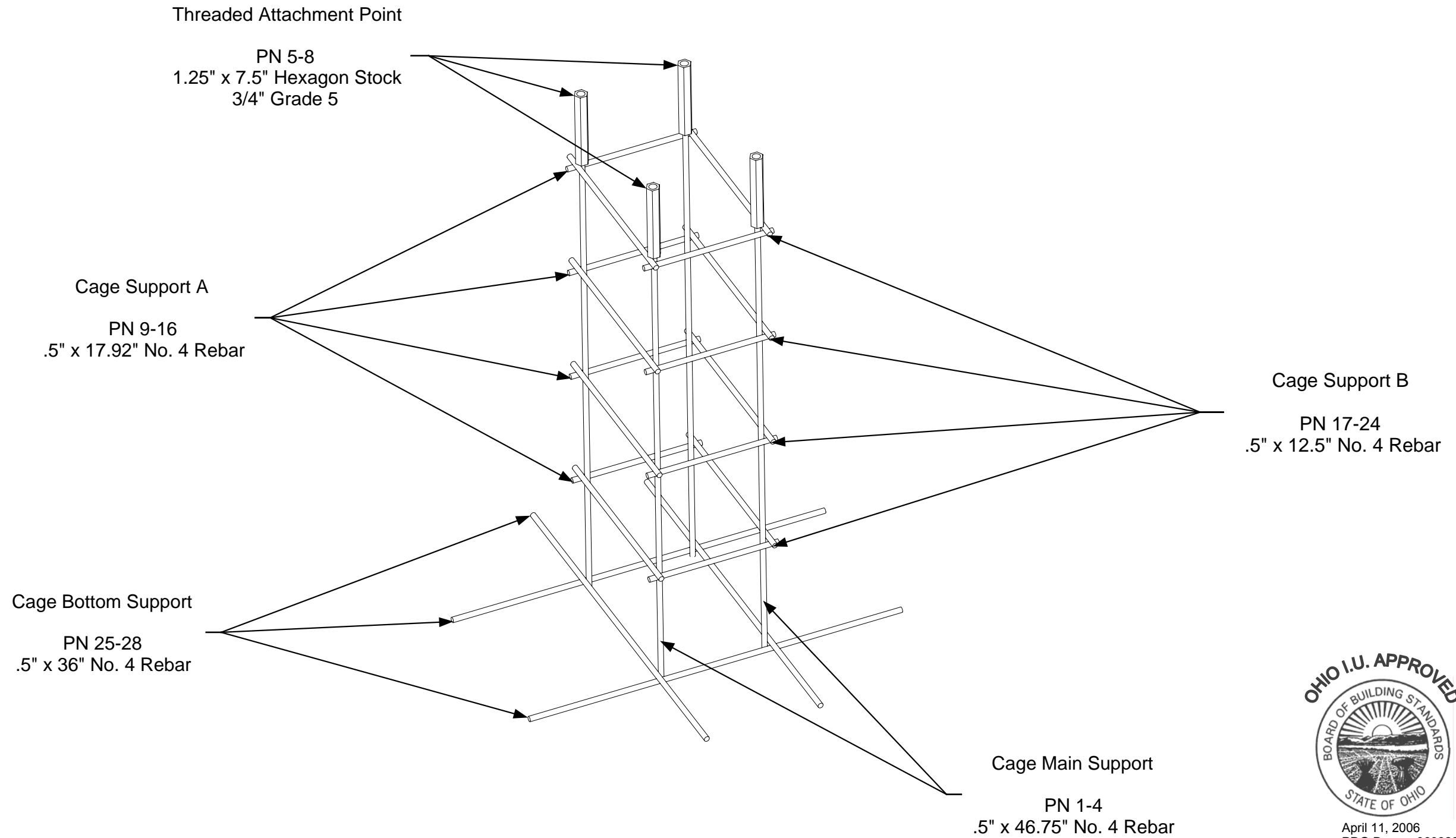
PAGE 1



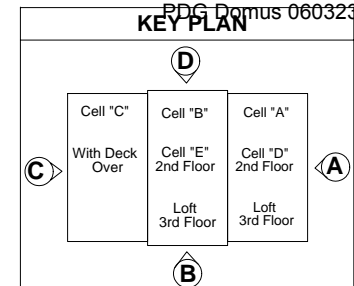
April 11, 2006
PDC-Domus 060323-1



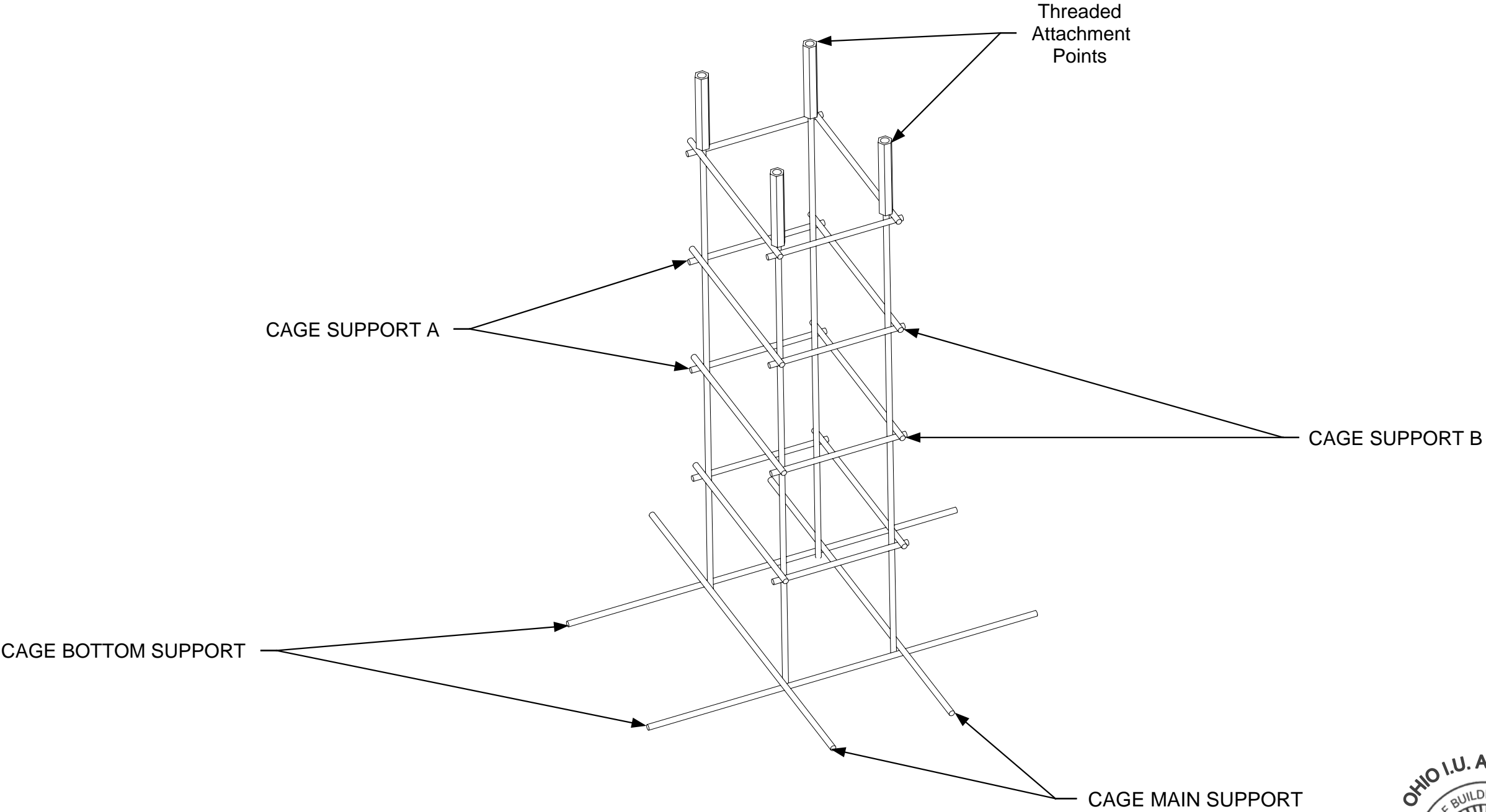
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Intermediate Cage Exploded View
MODEL(S): Hartford
PAGE 2





April 11, 2006
PDC Permit 060323-1




DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Cage Part Identification Intermediate Support	
MODEL(S): Hartford	
PAGE 3	



BELLFOOT FOUNDATION # 4 REBAR CAGE





April 11, 2006
PDC Permit 060323-1

KEY PLAN

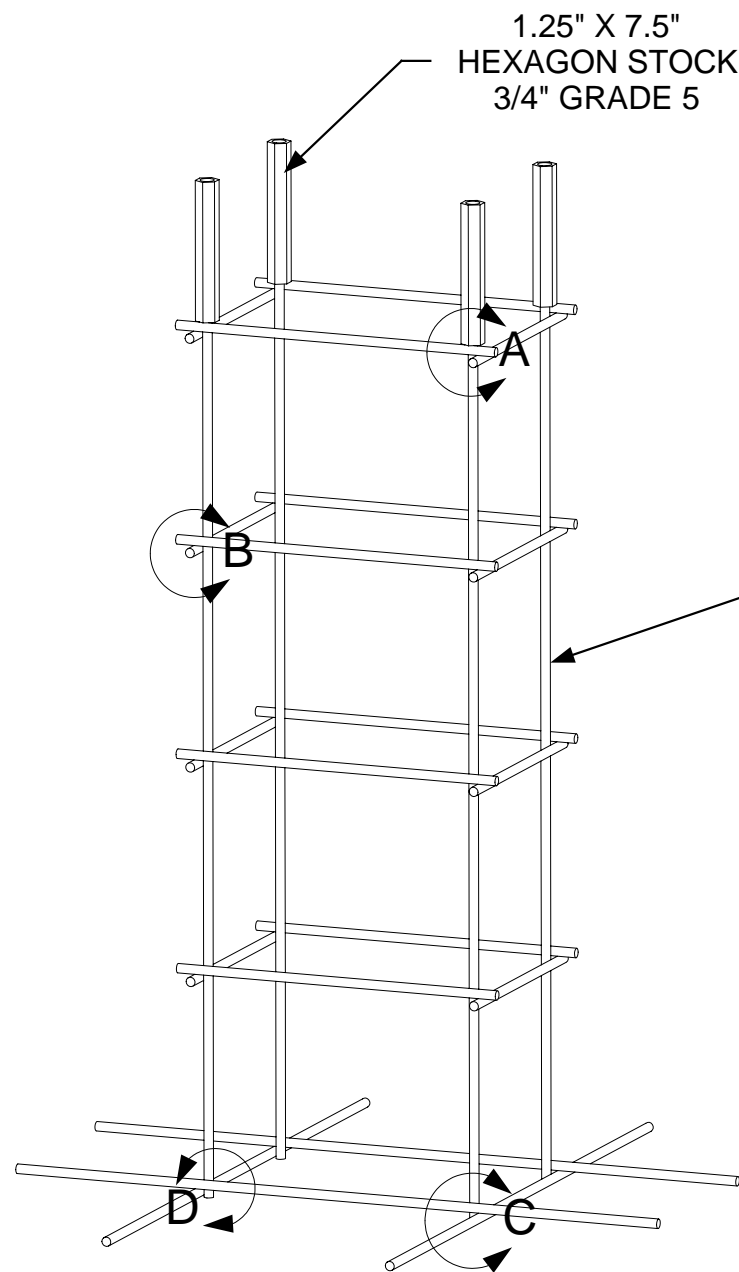
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

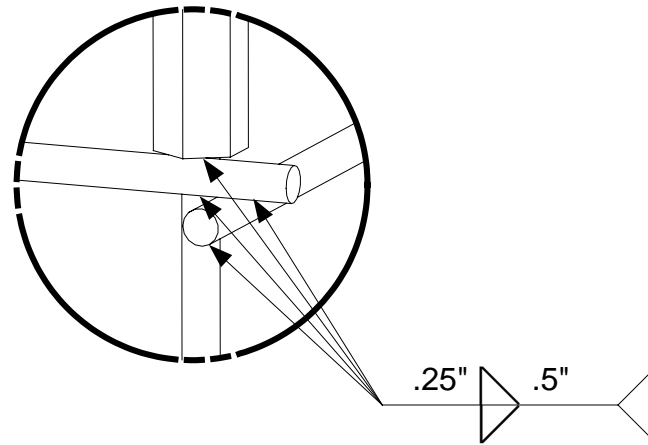
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Cage Part
Identification 2
Intermediate
Support

MODEL(S): Hartford

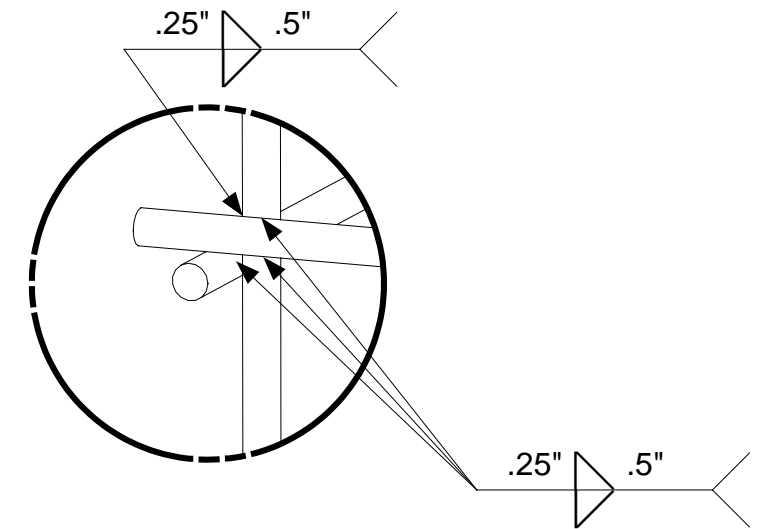
PAGE 4



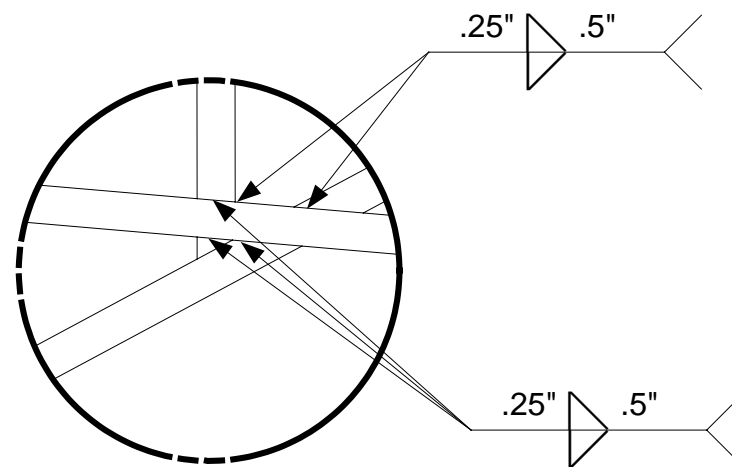
A



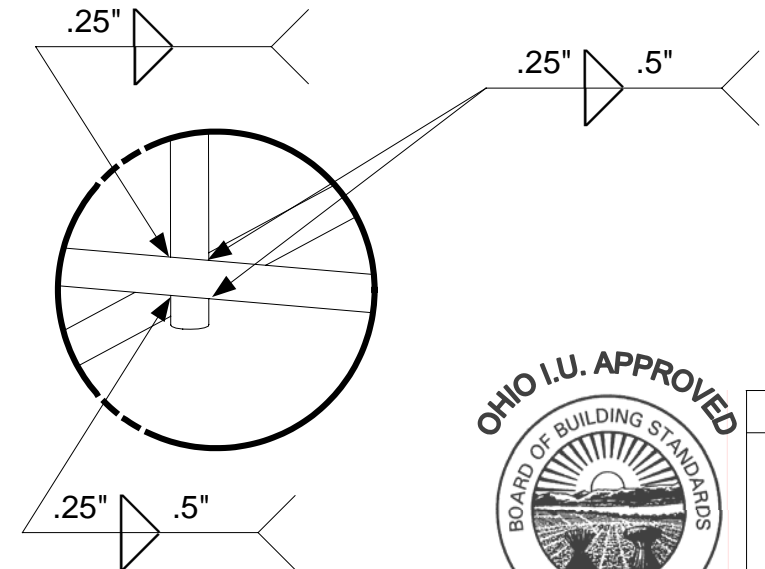
B



C



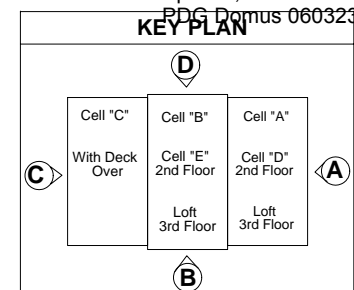
D



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

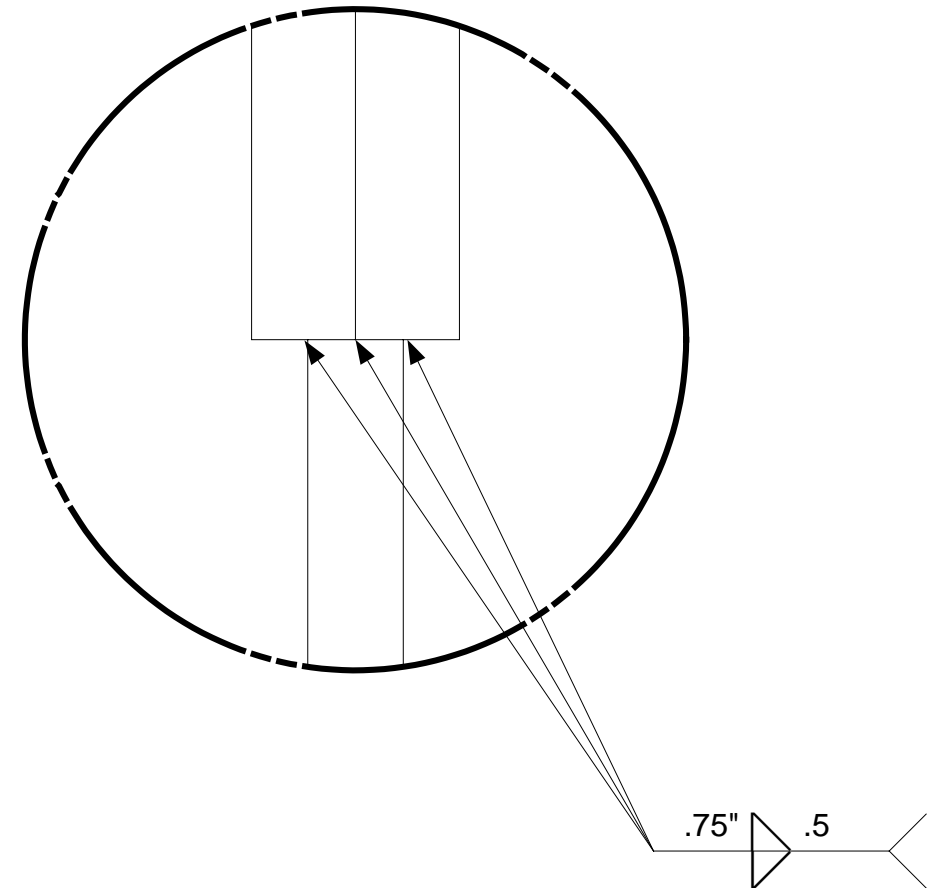
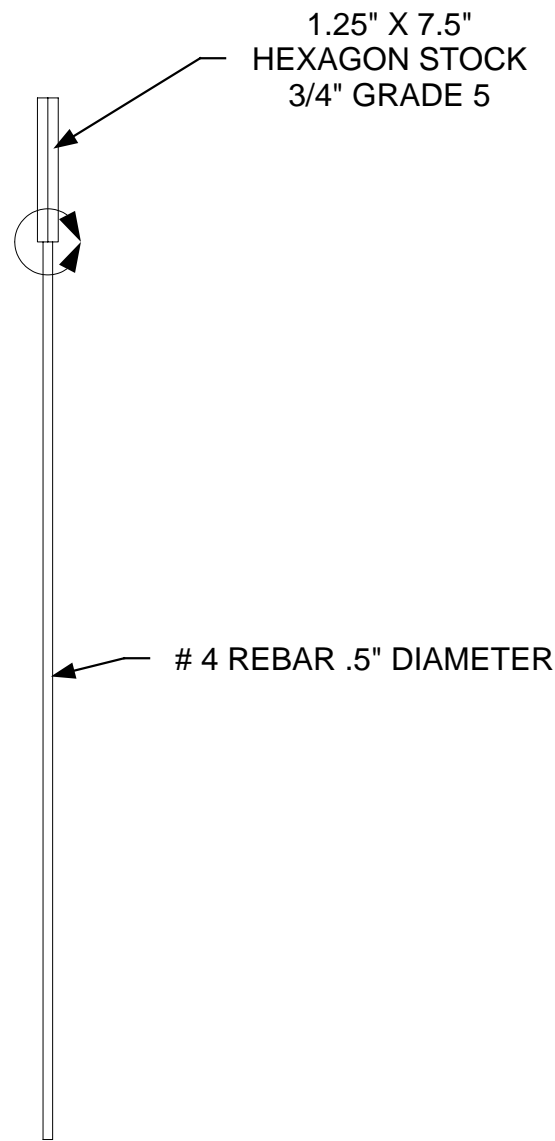


DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Cage Support
Welding

MODEL(S): Hartford

PAGE 5



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

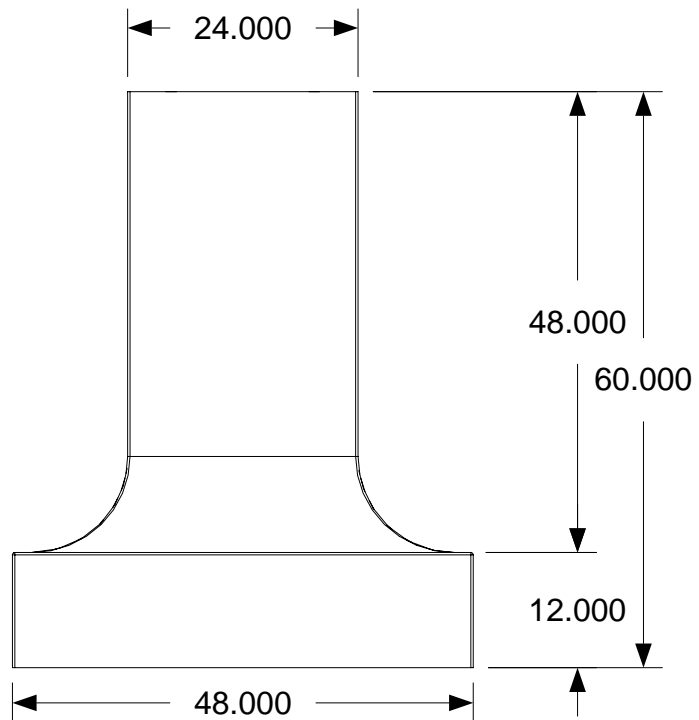
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

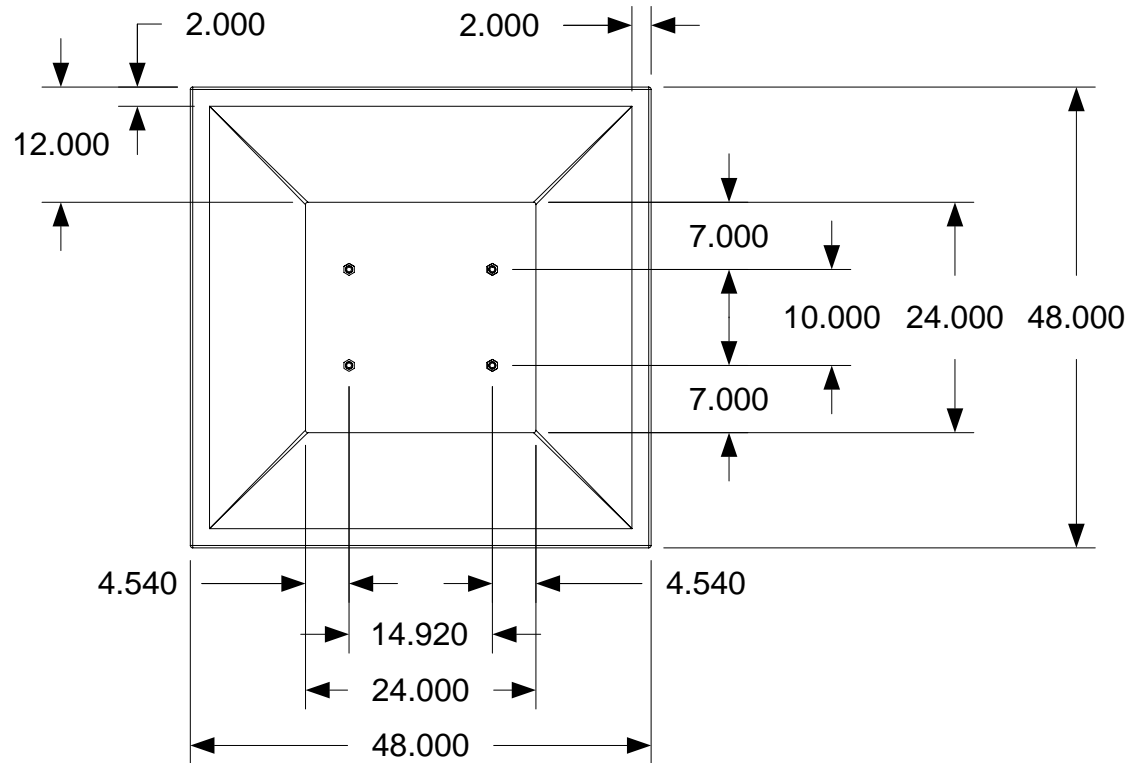
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Cage Receiver
Welding

MODEL(S): Hartford

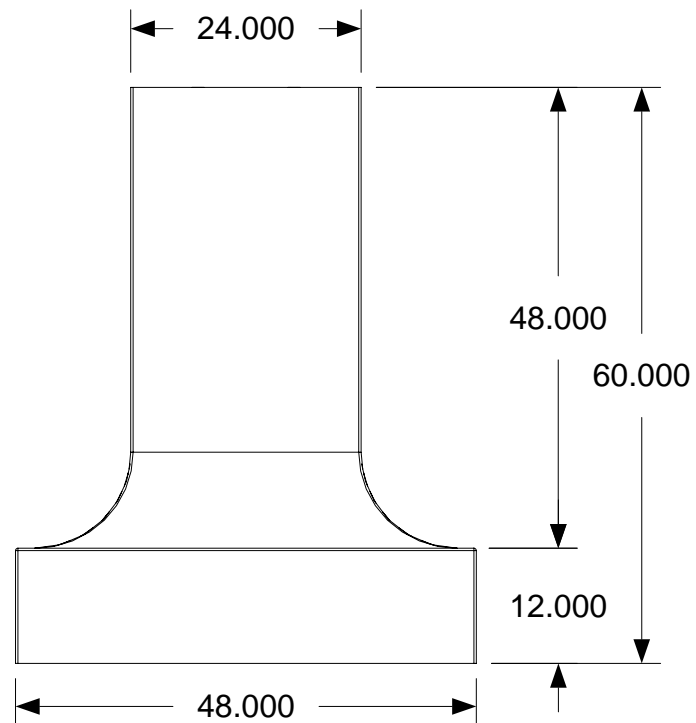
PAGE 6



VIEW B&D

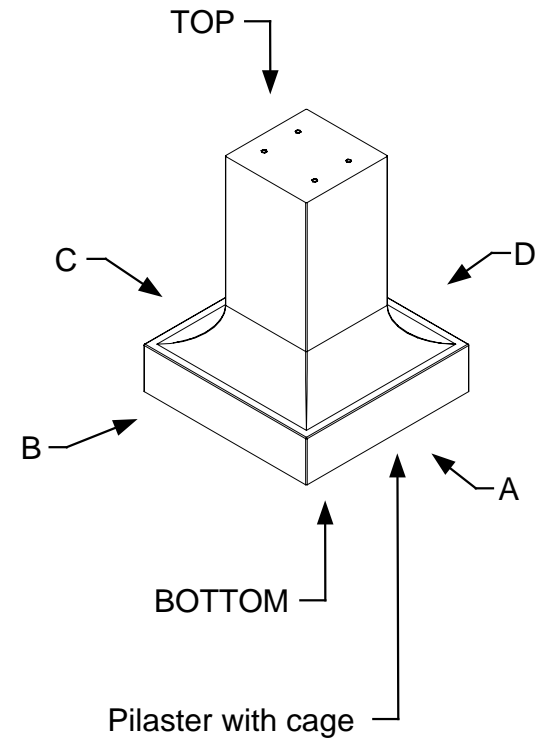


TOP VIEW
(B&D)

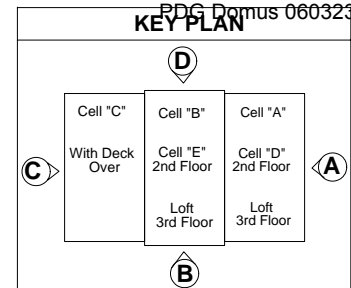


VIEW A&C

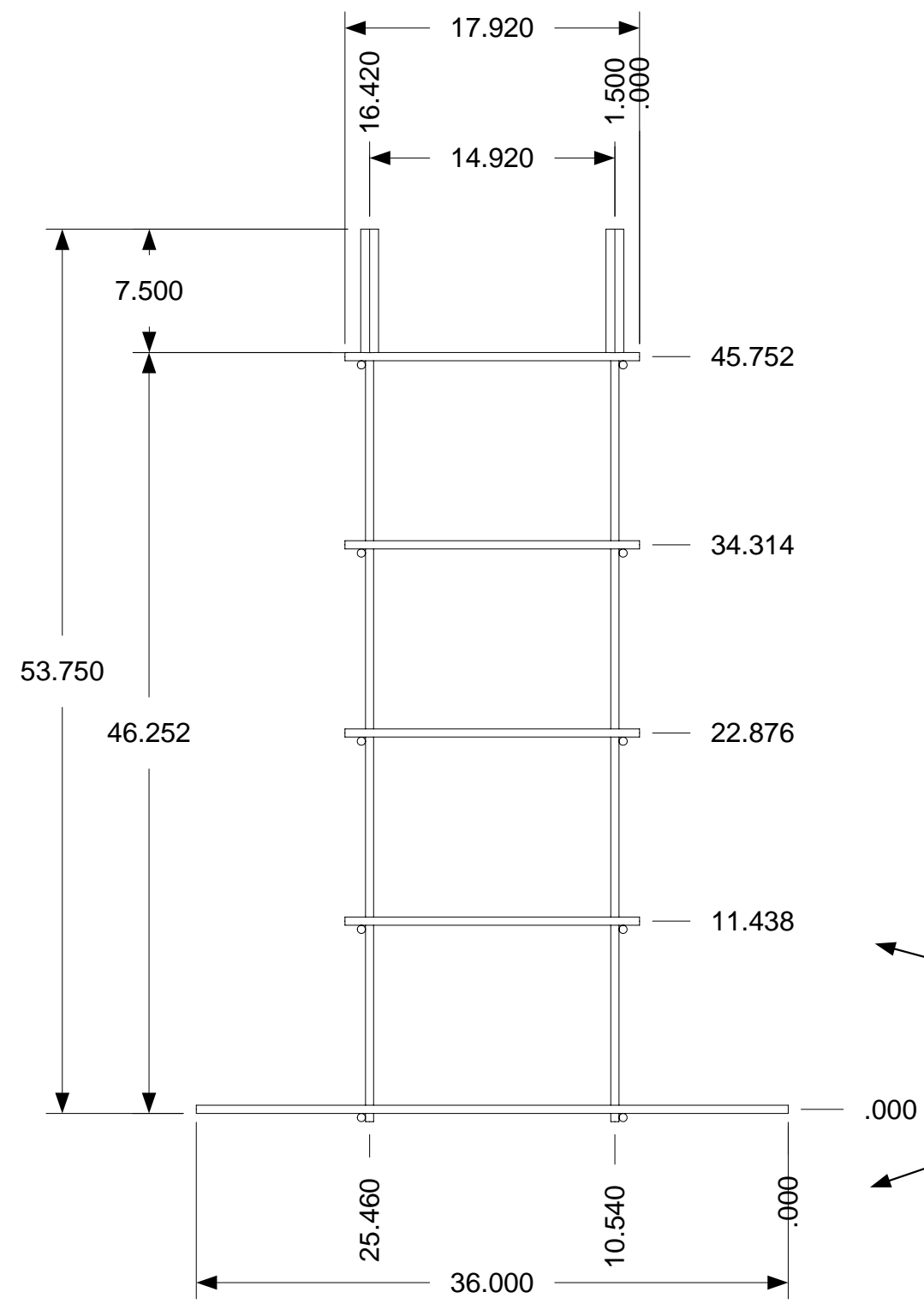
TOP VIEW
(A&C)



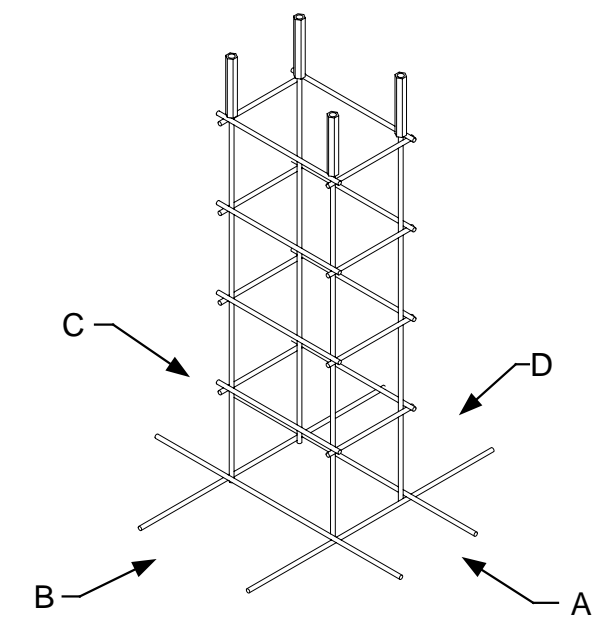
April 11, 2006
PDC-Drafting 060323-1



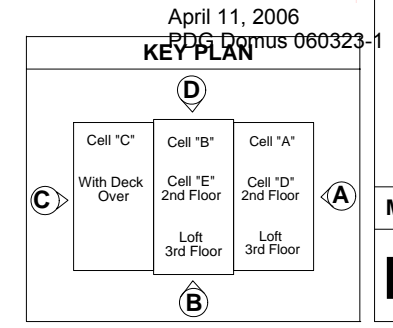
DRAWING
Manufactruing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Pilaster with Cage Drafting
MODEL(S): Hartford
PAGE 7



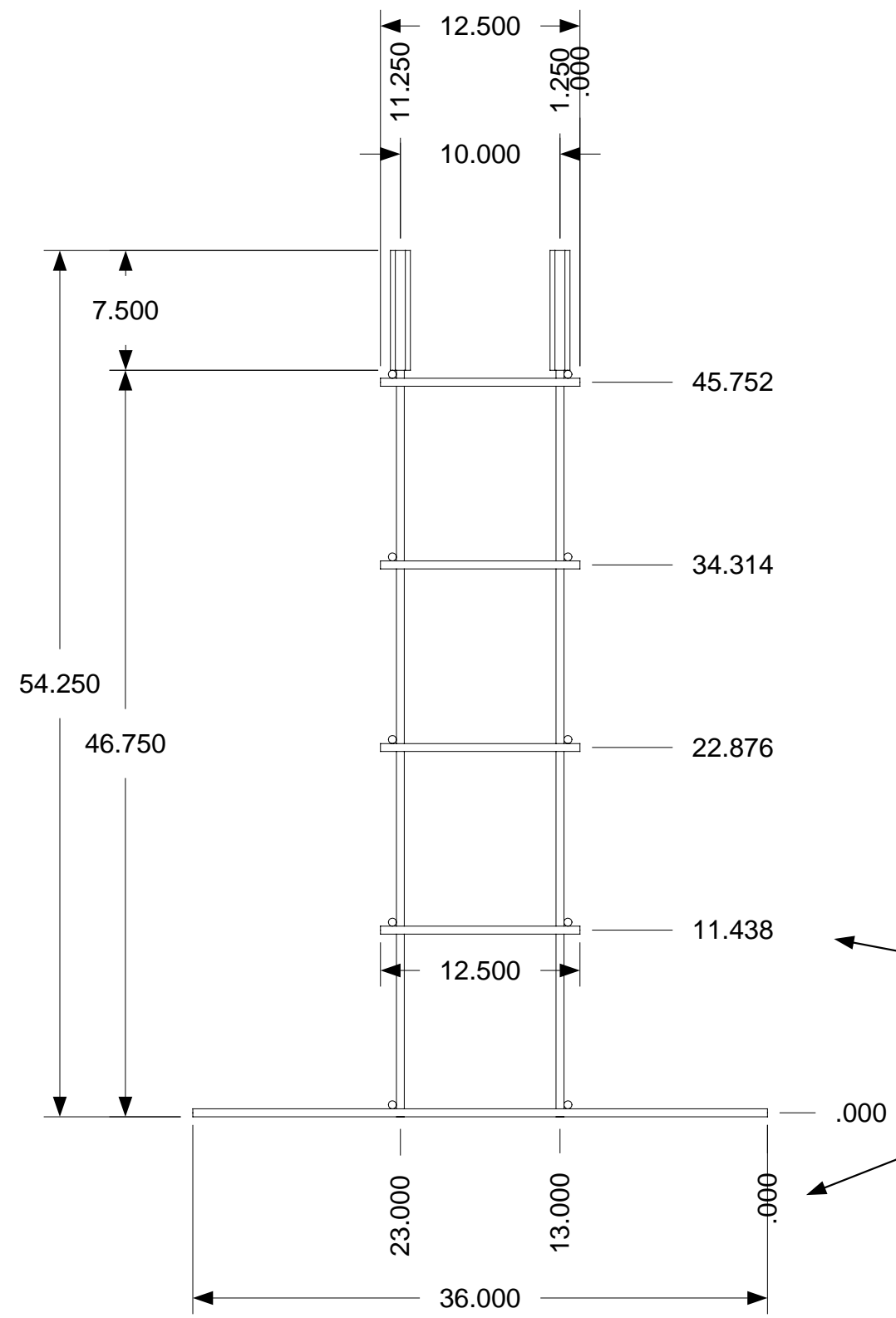
VIEW B&D



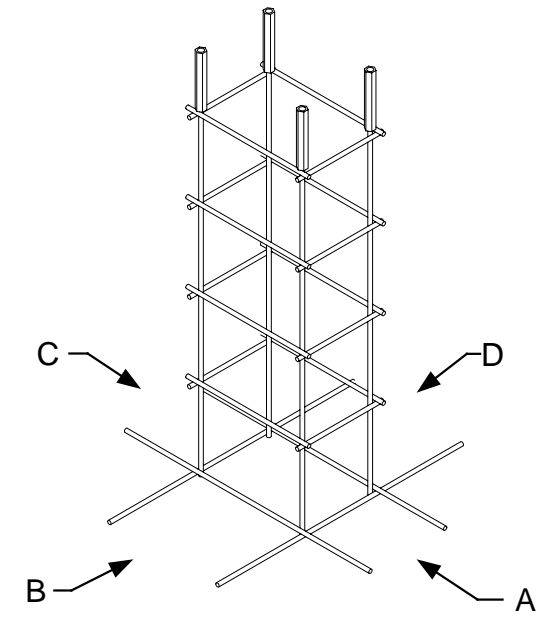
Note: All measurements are taken from center of support



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage Support B Layout Intermediate Support
MODEL(S): Hartford
PAGE 8



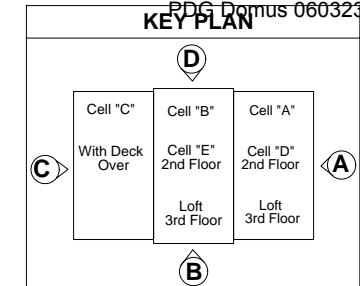
VIEW A&C



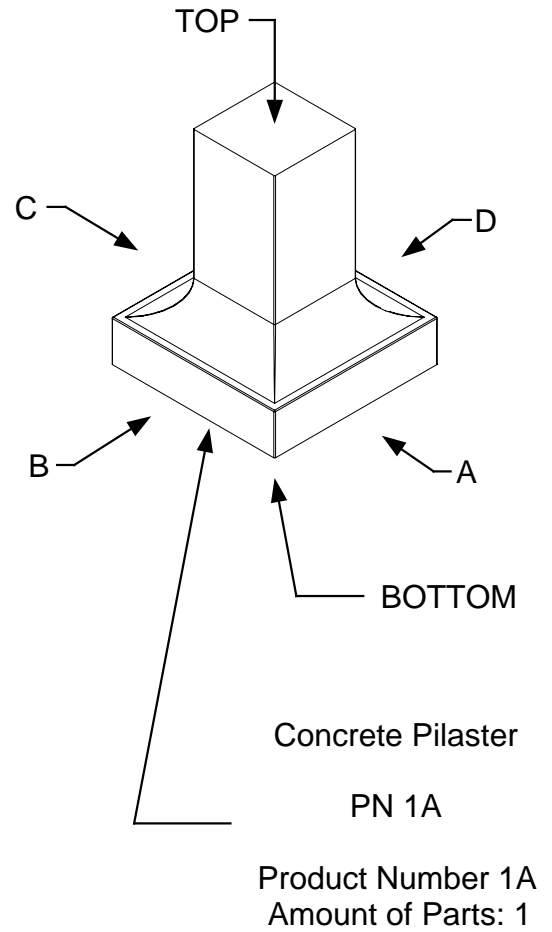
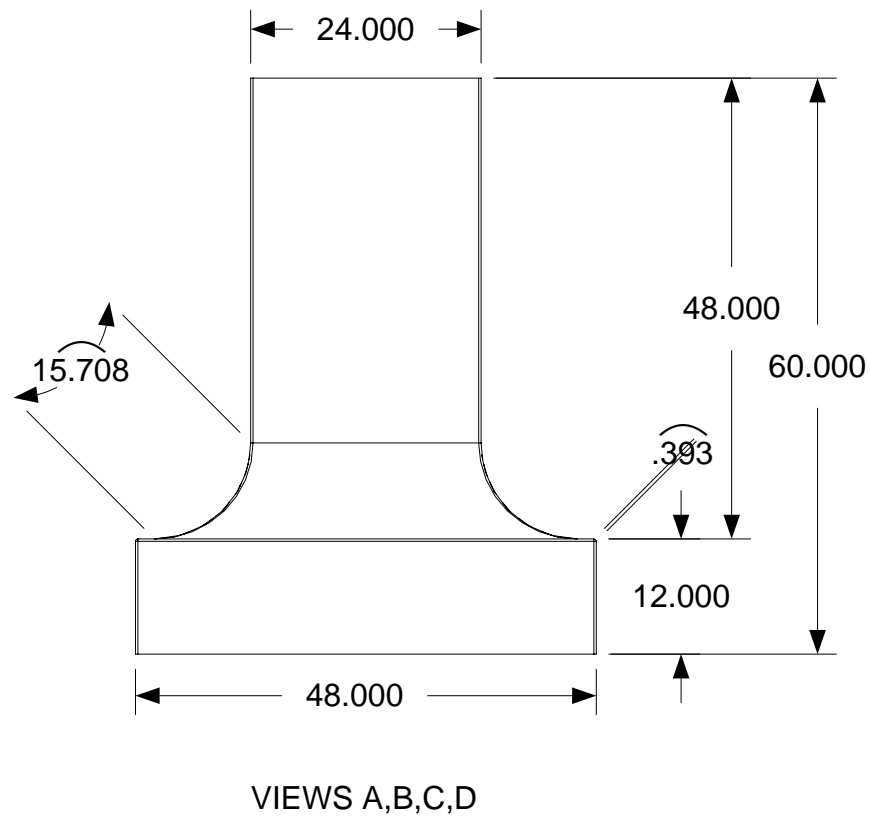
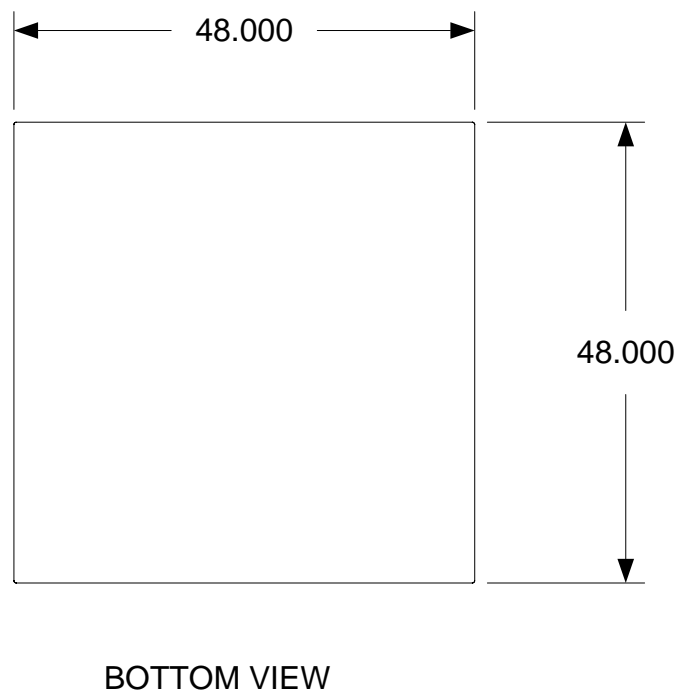
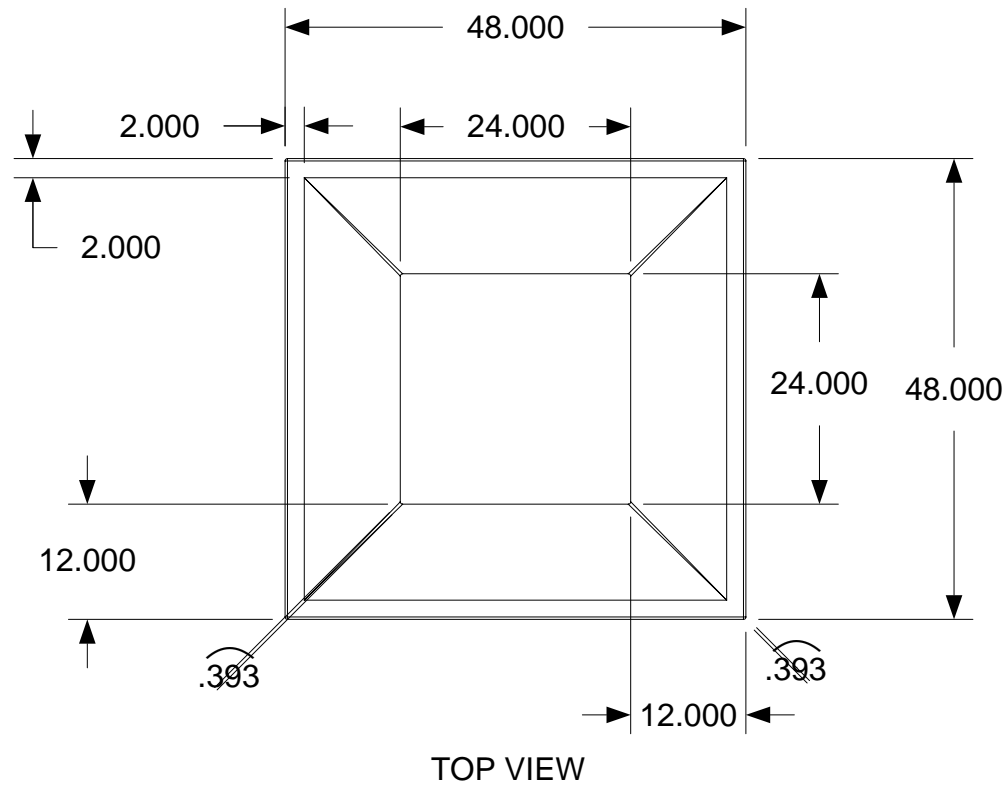
Note: All measurements are taken from center of support



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage Support A Layout Intermediate Support
MODEL(S): Hartford
PAGE 9

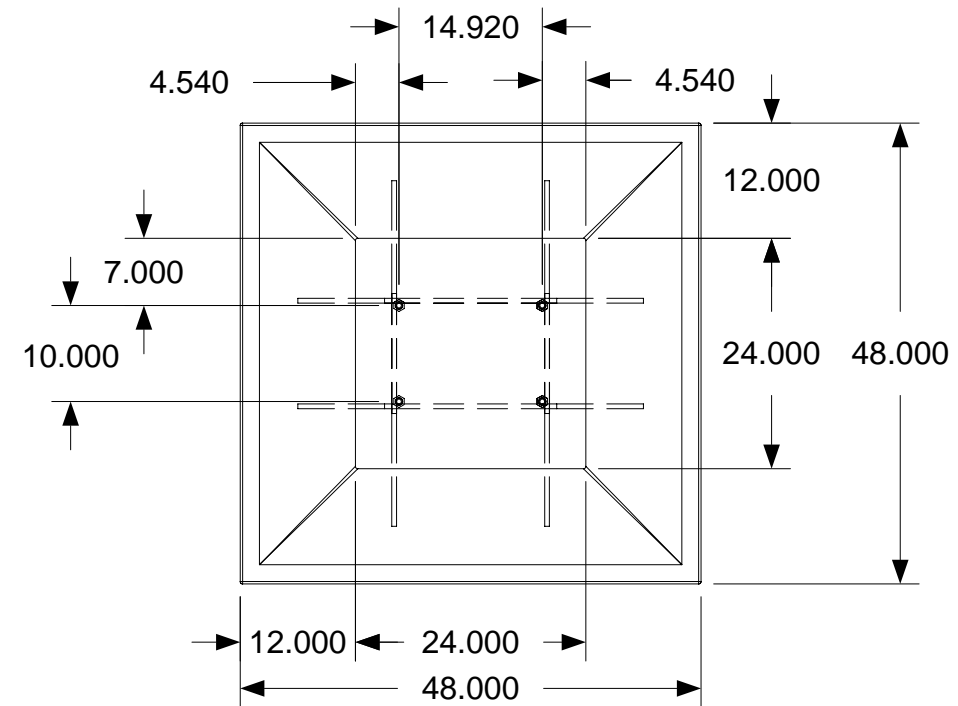


April 11, 2006
PDC Permit 060323-1

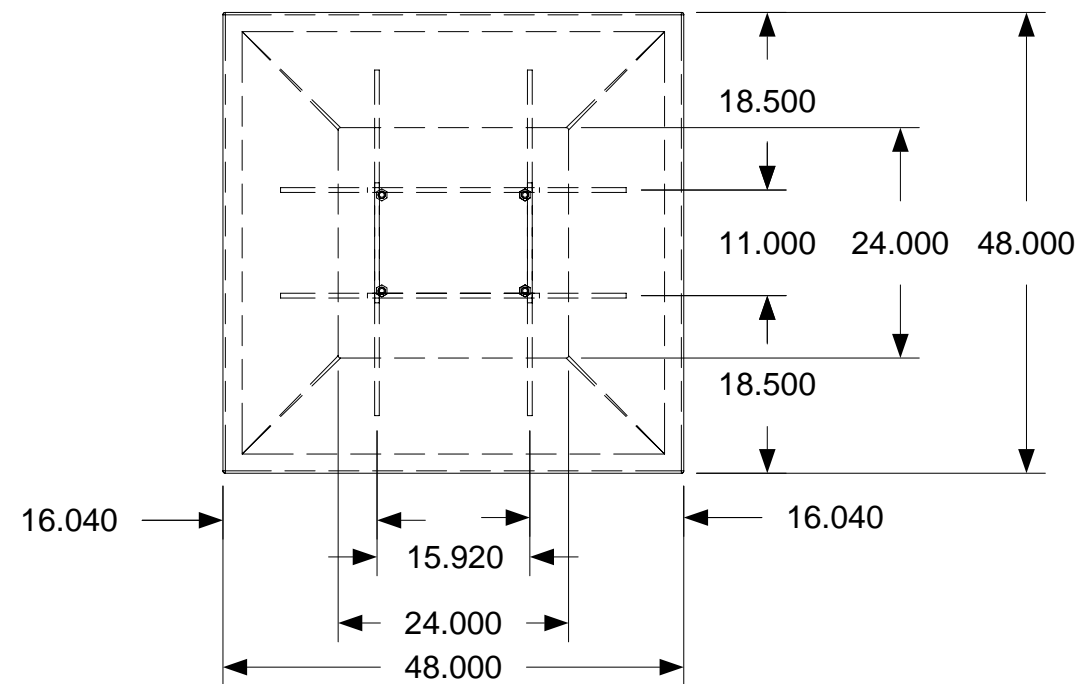
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

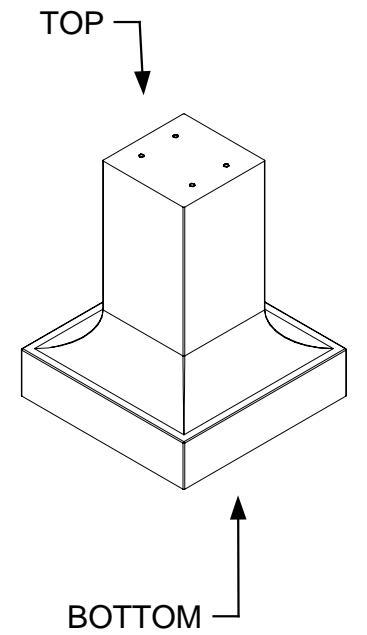
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Concrete Pilaster Drafting PN 1A Intermediate Support	
MODEL(S): Hartford	
PAGE 10	



TOP VIEW

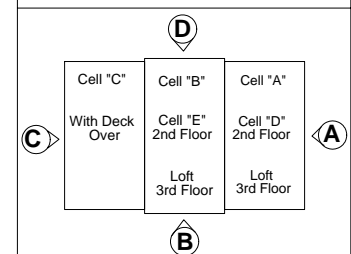


BOTTOM VIEW



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

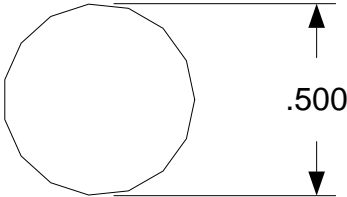
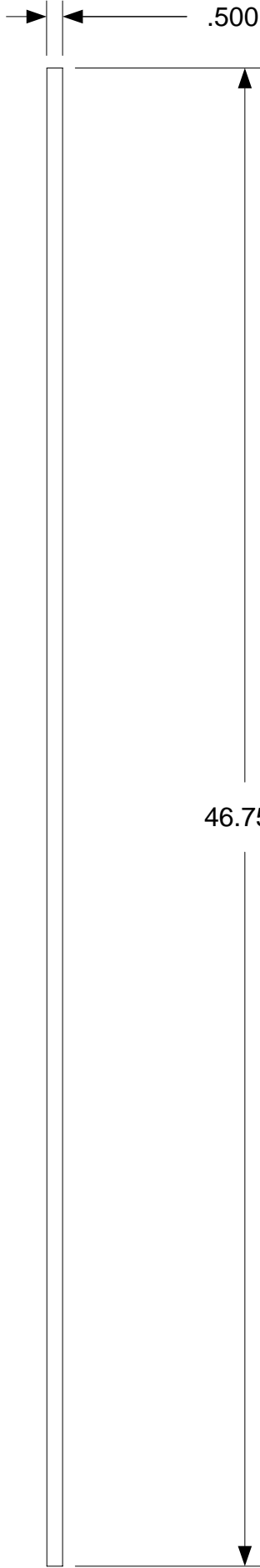


DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot Foundation
Type 1
Sub-Assembly
Intermediate Support
Cage In Pilaster
Section View
Top & Bottom View

MODEL(S): Hartford

PAGE 12



TOP & BOTTOM VIEW

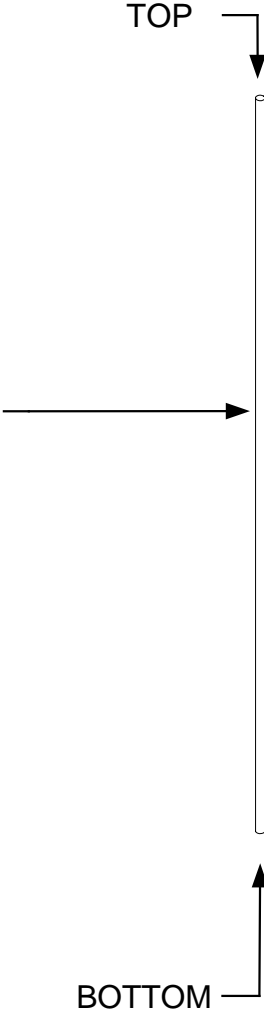
Cage Main Support

PN 1-4

Product Number 1-4

Amount of parts: 4

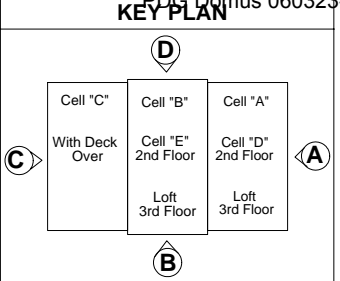
No. 4 Rebar



April 11, 2006

PDC-Domus 060323-1

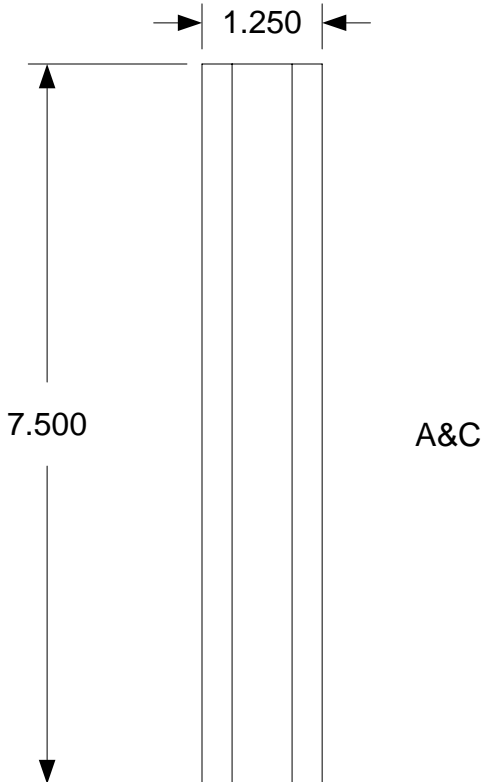
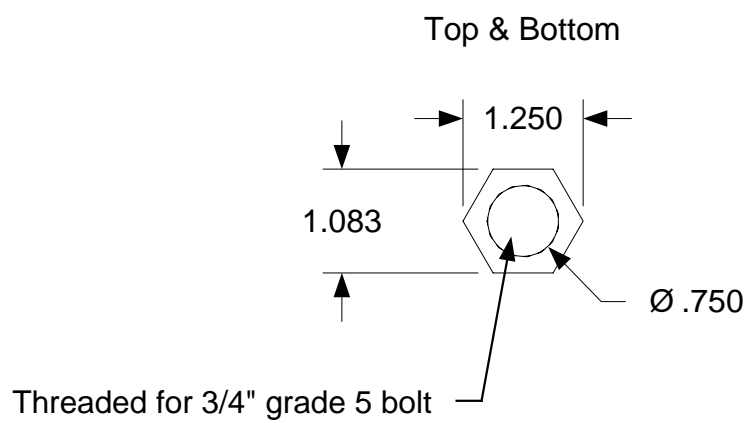
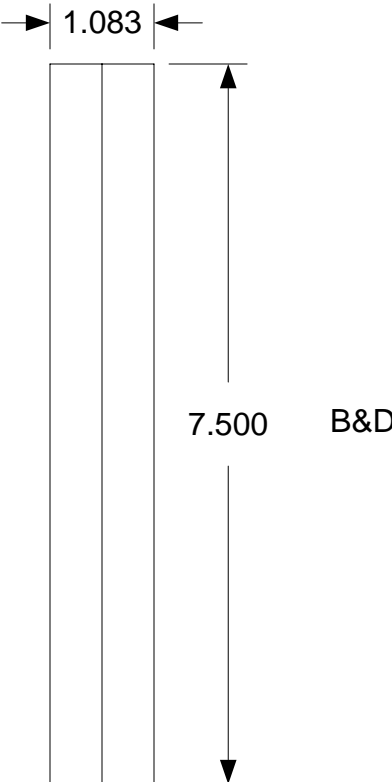
KEY PLAN



DRAWING

Manufactuing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Cage Main Support
PN 1-4
Intermediate Support

MODEL(S): Hartford



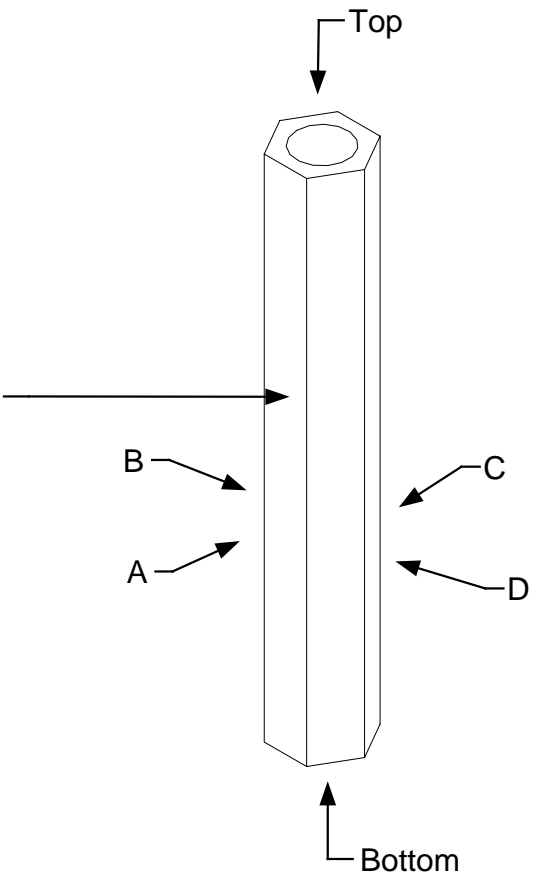
Threaded Attachment
Point


PN 5-8

Product Number 5-8

Amount of Parts: 4

1.25" x 7.5"
Hexagon
Steel Stock

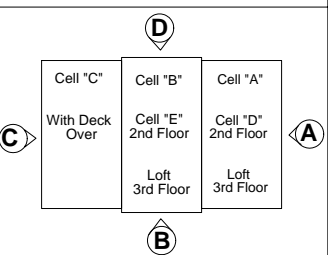




OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN



Cell "C"
With Deck
Over

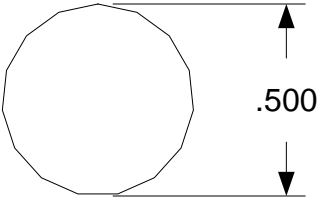
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

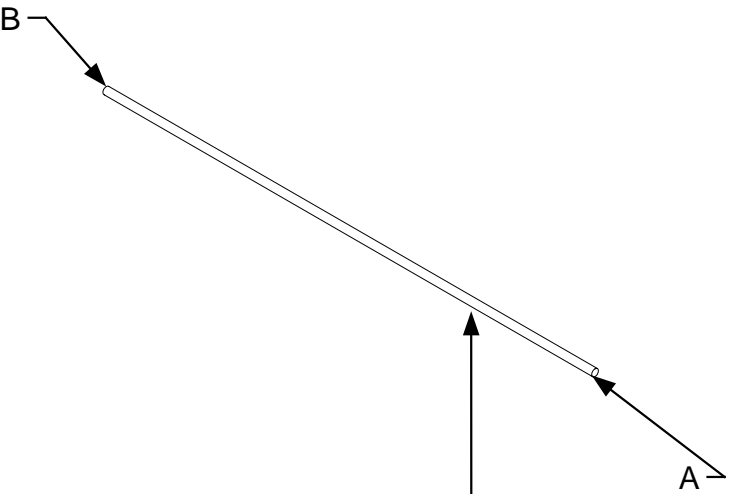
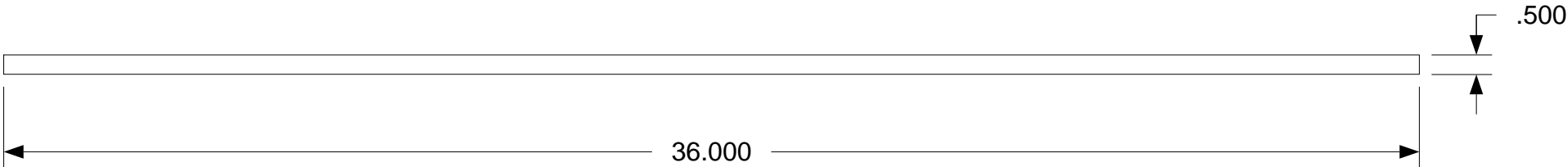
Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage PN 5-8
MODEL(S): Hartford
PAGE 14



VIEW A&C



Cage Bottom Support

PN 25-28

Product Number 25-28

Amount of Parts: 4

No. 4 Rebar



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

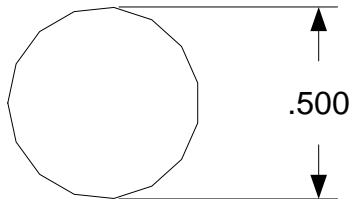
B

DRAWING

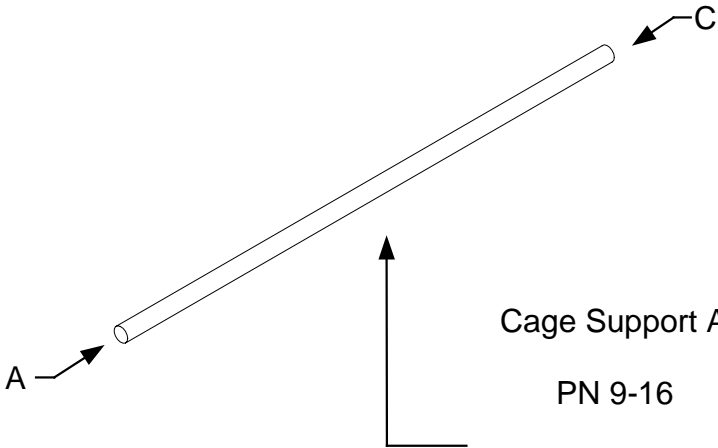
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Cage Bottom Support
PN 25-28
Intermediate Support

MODEL(S): Hartford

PAGE 15



VIEW A&C



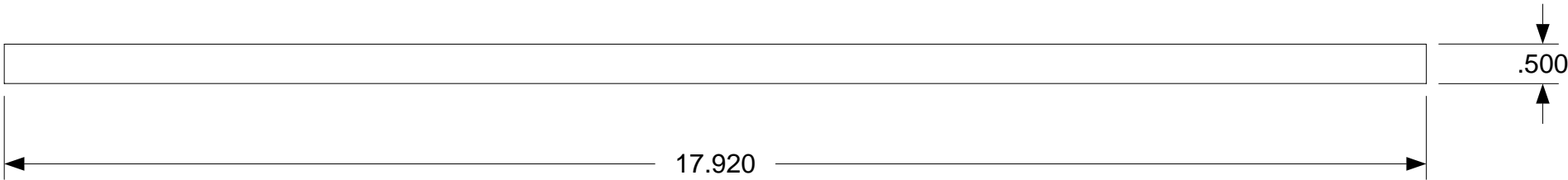
Cage Support A

PN 9-16

Product Number 9-16

Amount of Parts: 8

No. 4 Rebar



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

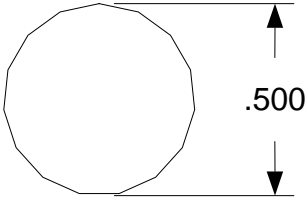
Loft 3rd Floor

Cell "A"

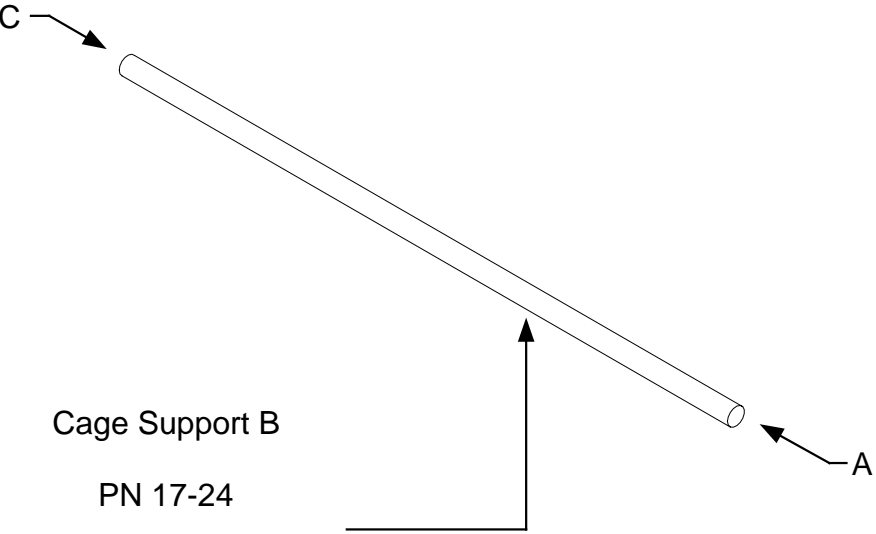
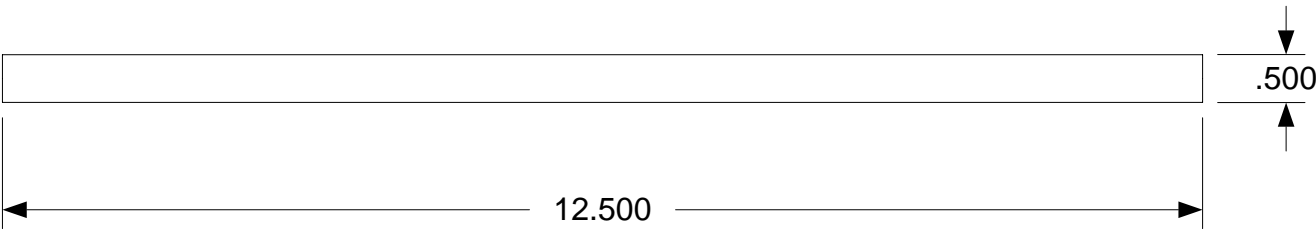
Cell "D" 2nd Floor

Loft 3rd Floor

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Cage Support A PN 9-16 Intermediate Support
MODEL(S): Hartford
PAGE 16



VIEW A&C



Cage Support B

PN 17-24

Product Number 17-24

Amount of Parts: 8

No. 4 Rebar



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"

With Deck Over

D

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

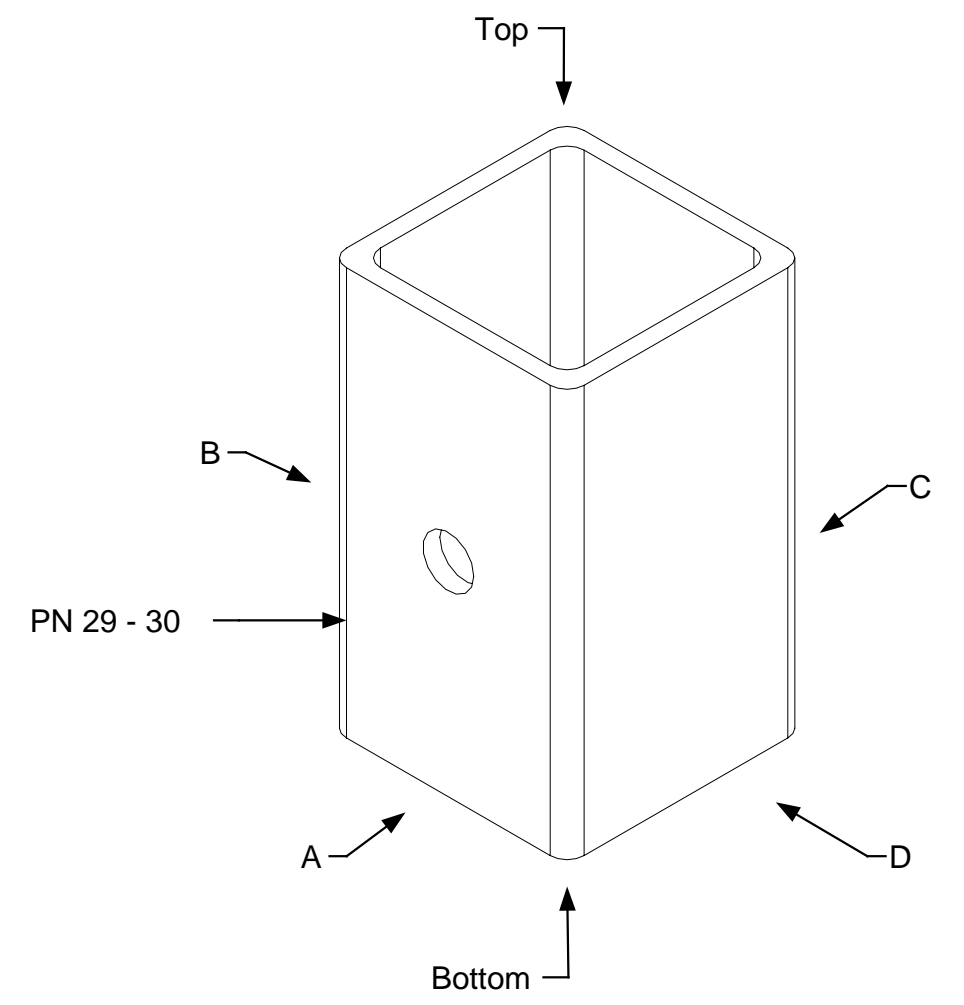
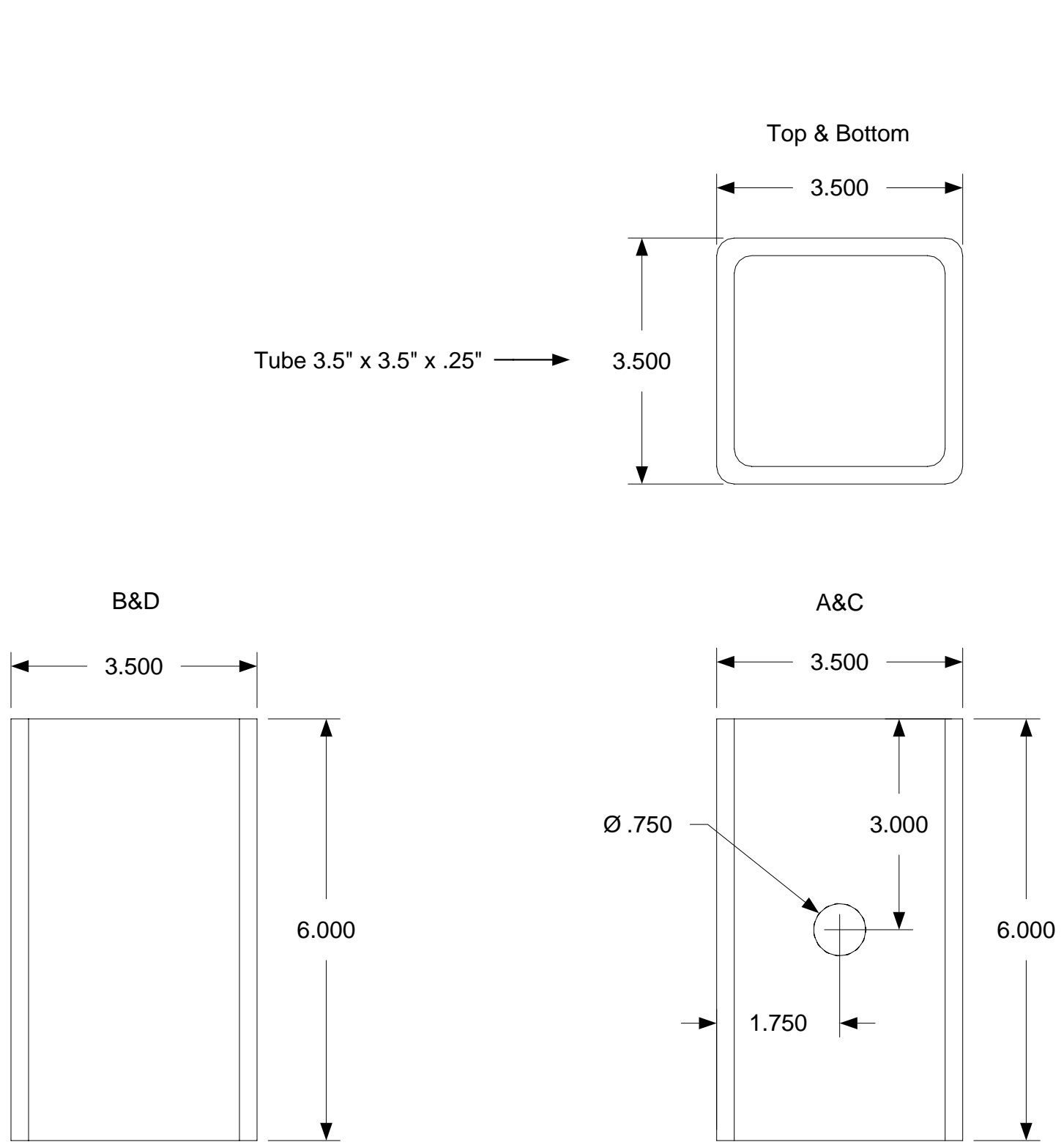
B

DRAWING

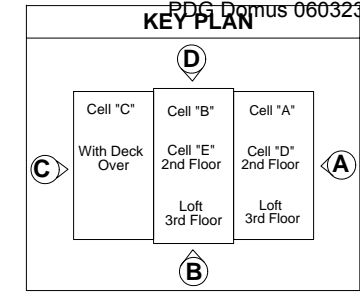
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Cage Support B
PN 17-24

MODEL(S): Hartford

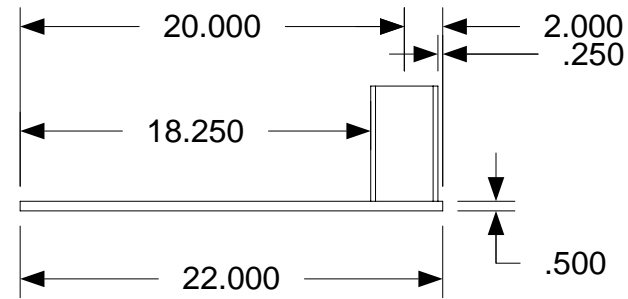
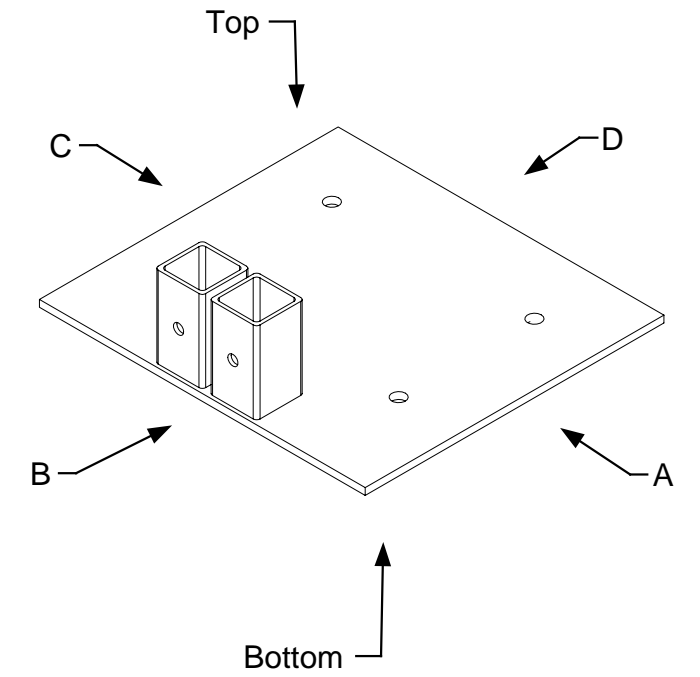
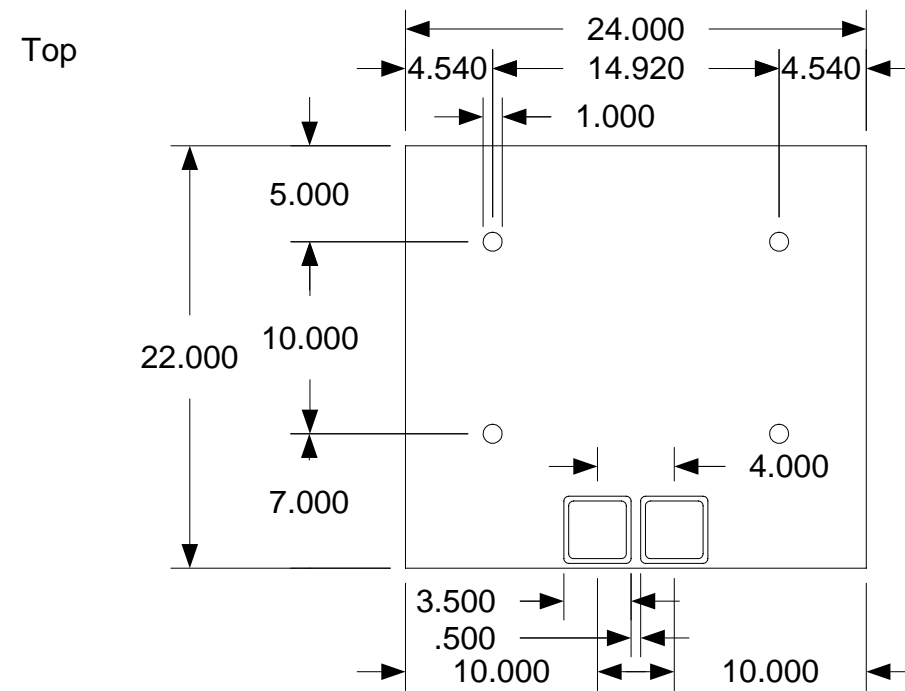
PAGE 17



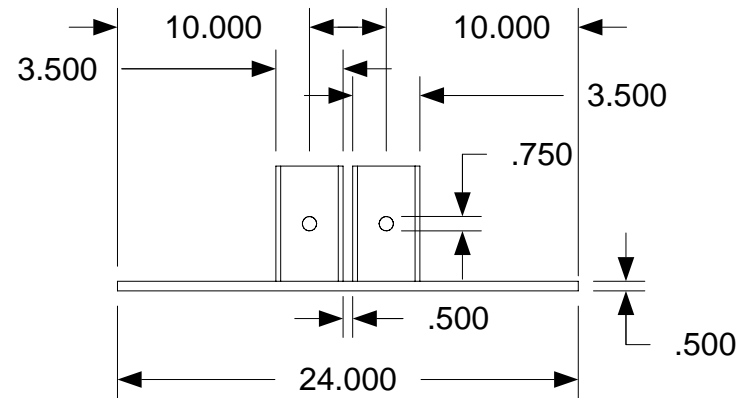
April 11, 2006
PDC-Domus 060323-1



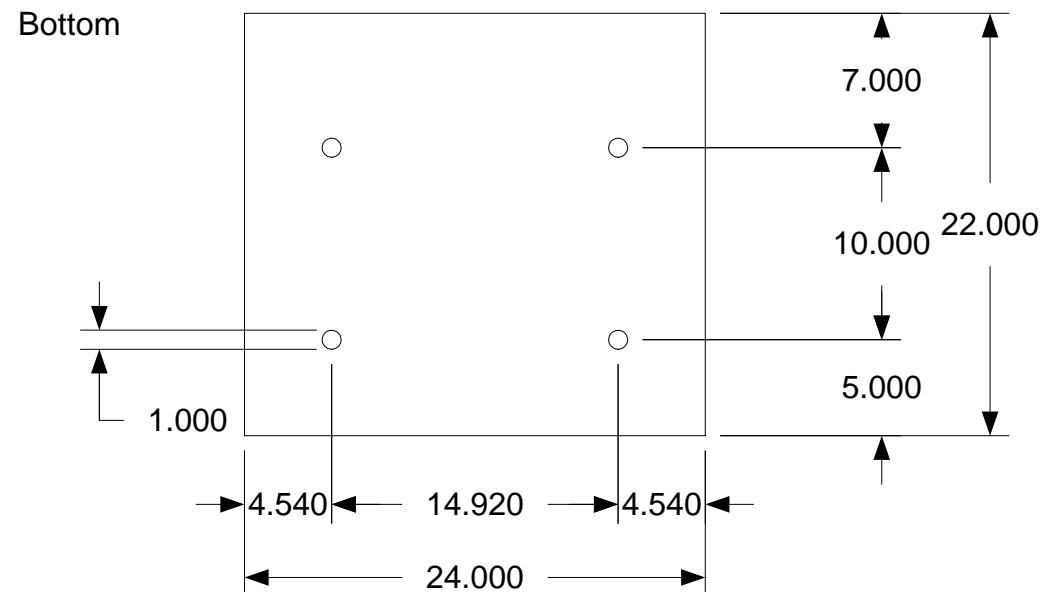
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Connector Pin PN 29 - 30 Intermediate Support
MODEL(S): Hartford
PAGE 18



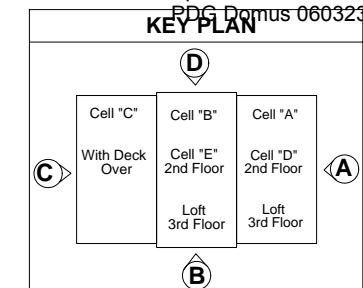
VIEW A&C



VIEW B&D



April 11, 2006
PDC Permit 060323-1
KEY PLAN



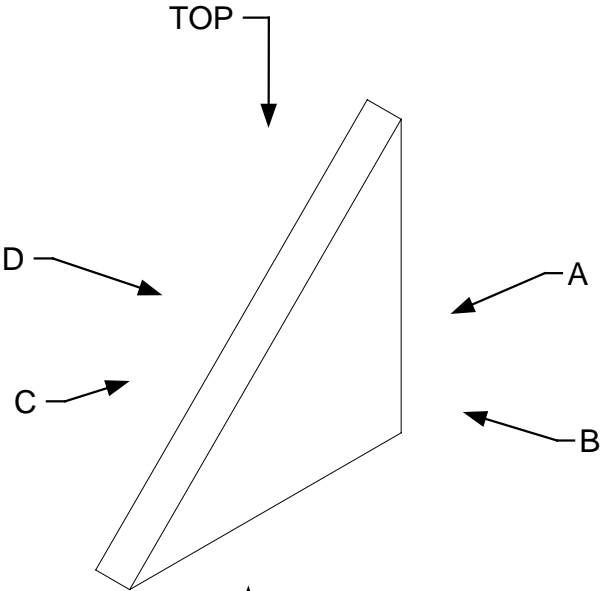
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Intermediate Top
Plate

MODEL(S): Hartford

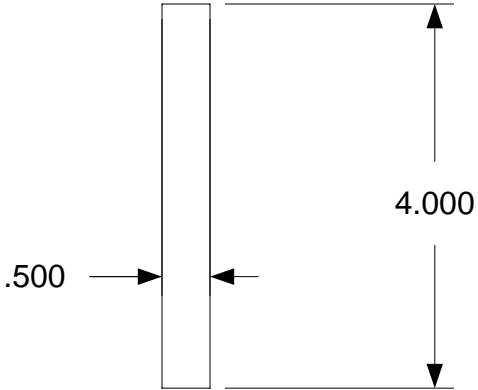
PAGE 19

Simple Part- No Holes

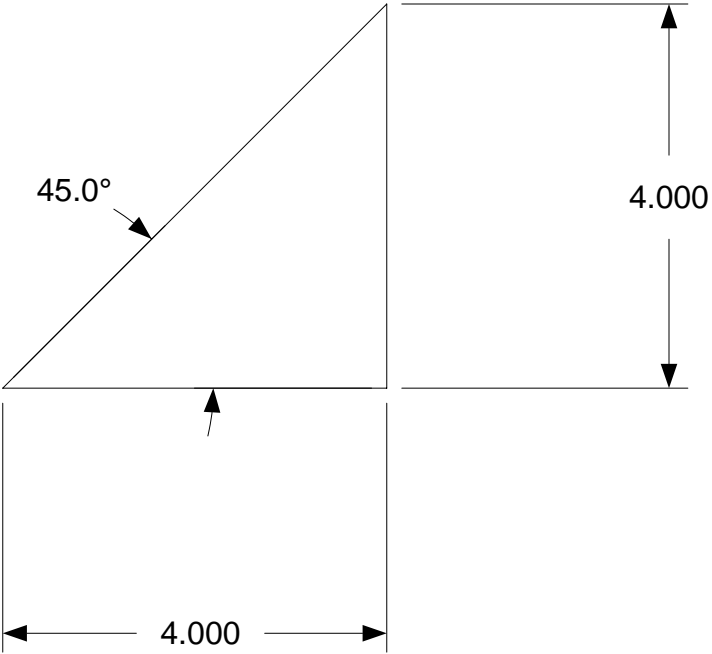


FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C



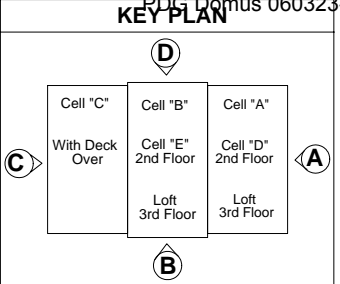
VIEW B



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

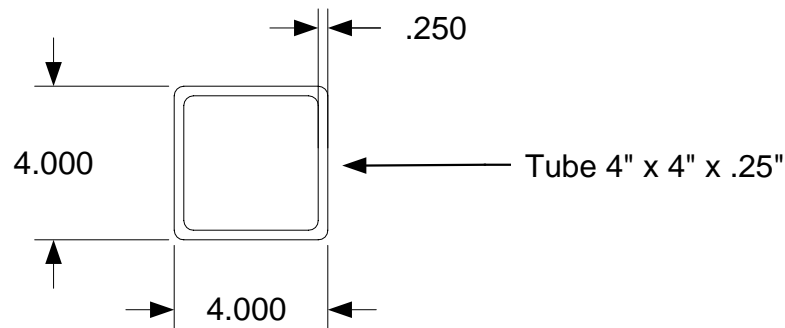


DRAWING

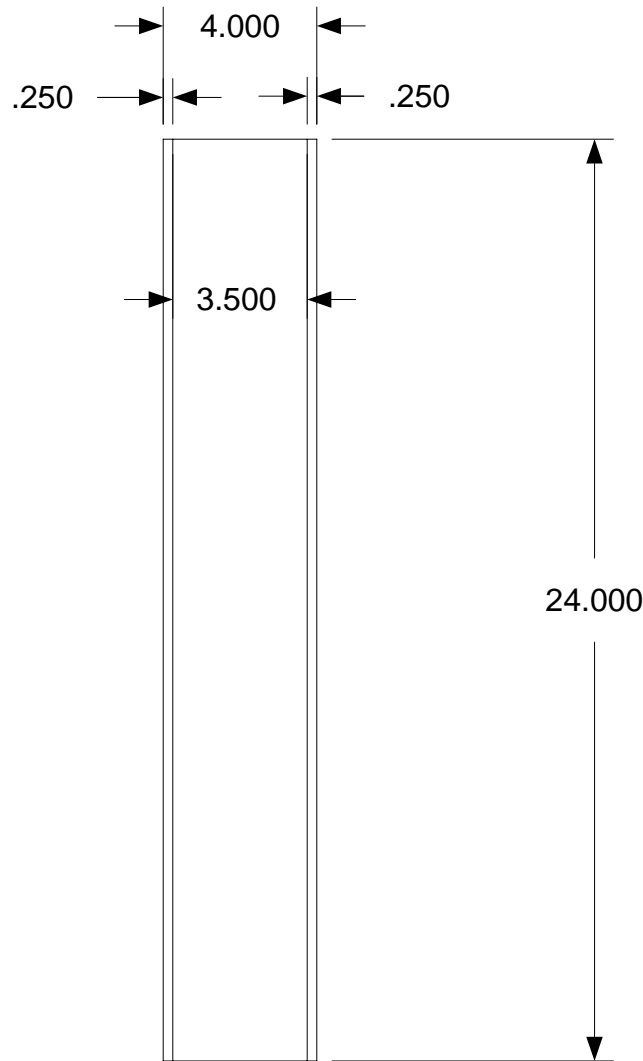
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 1
Sub-Assembly
Top Plate
Gusset
FG1 through FG40

MODEL(S): Hartford

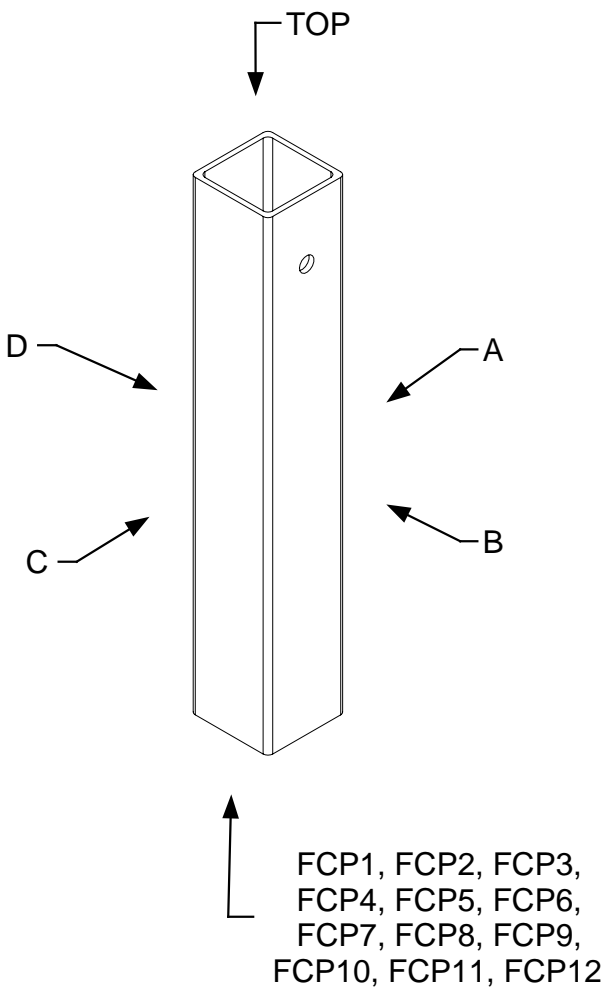
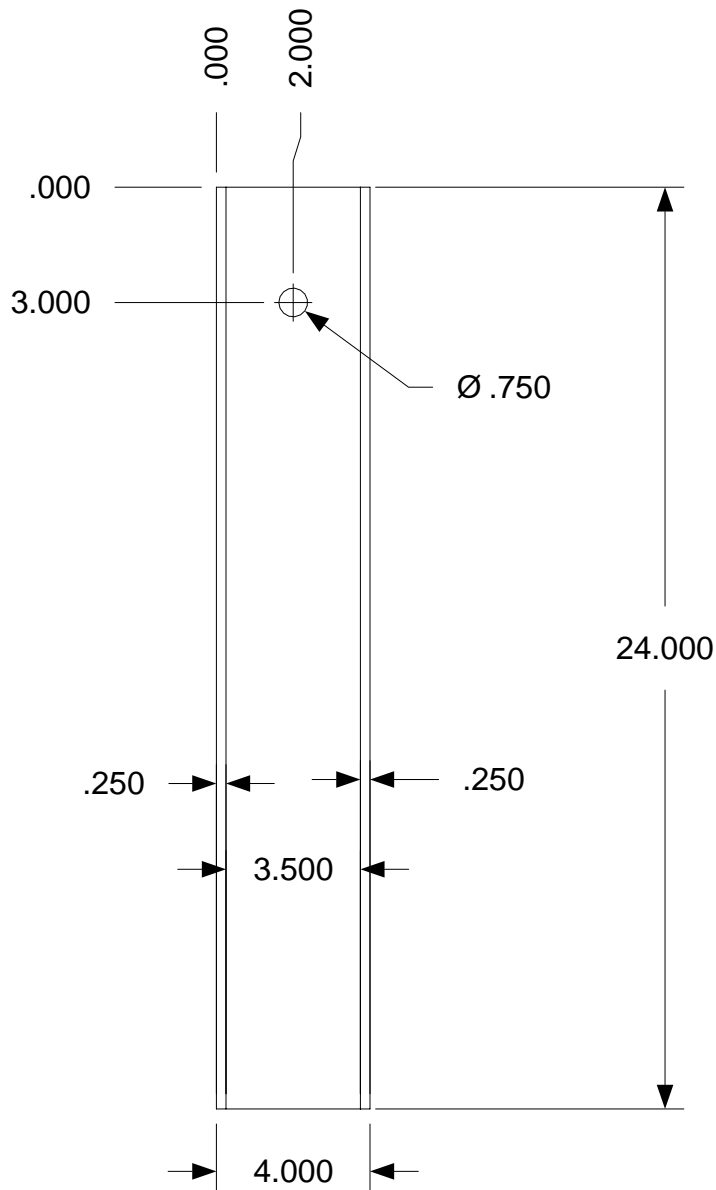
TOP & BOTTOM VIEWS



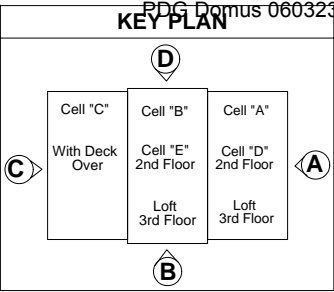
VIEWS C & A



VIEWS B & D

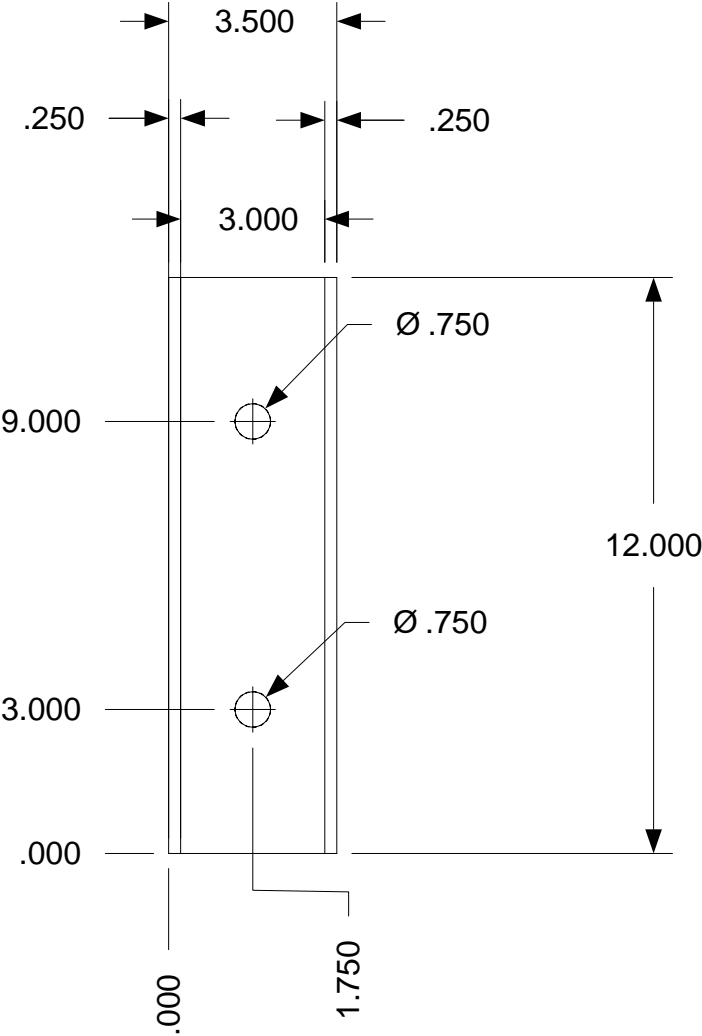


April 11, 2006
PDC-Drafting 060323-1

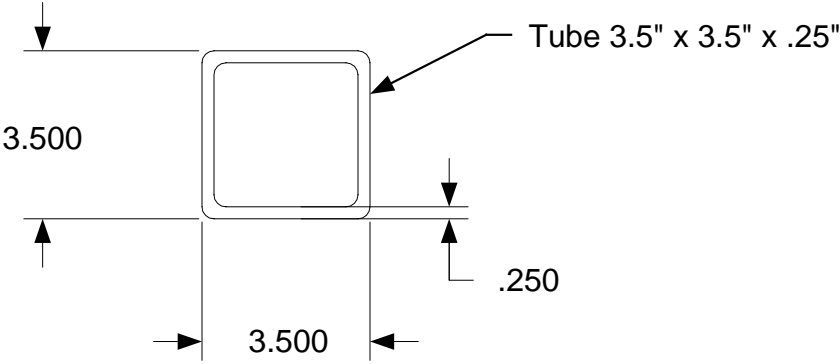


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Connector Pin FCP1 - FCP12
MODEL(S): Hartford
PAGE 21

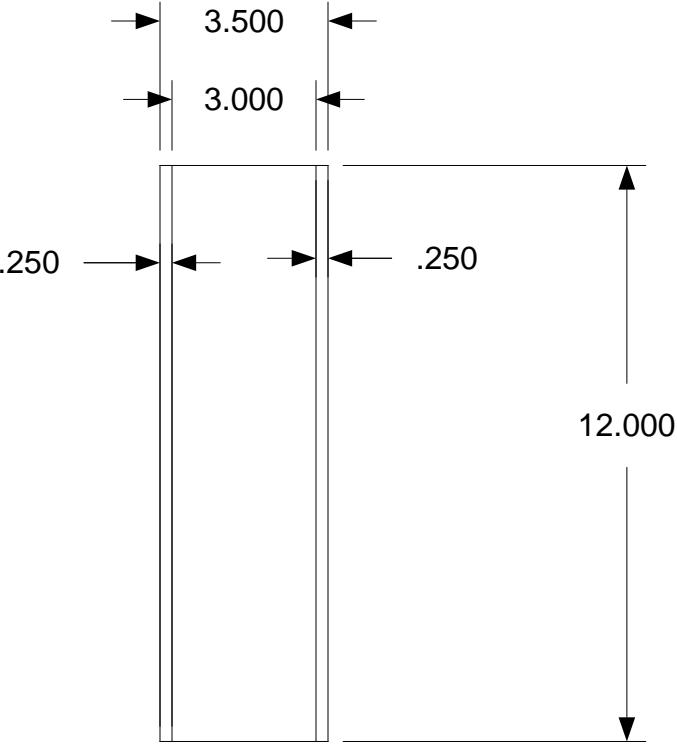
VIEWS B & D



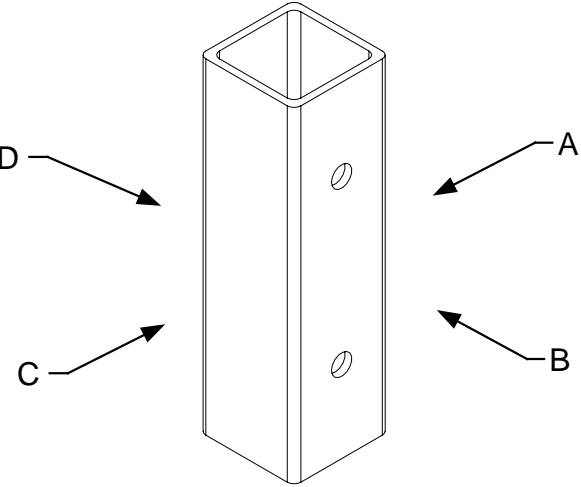
TOP & BOTTOM VIEWS



VIEWS C & A



TOP



FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

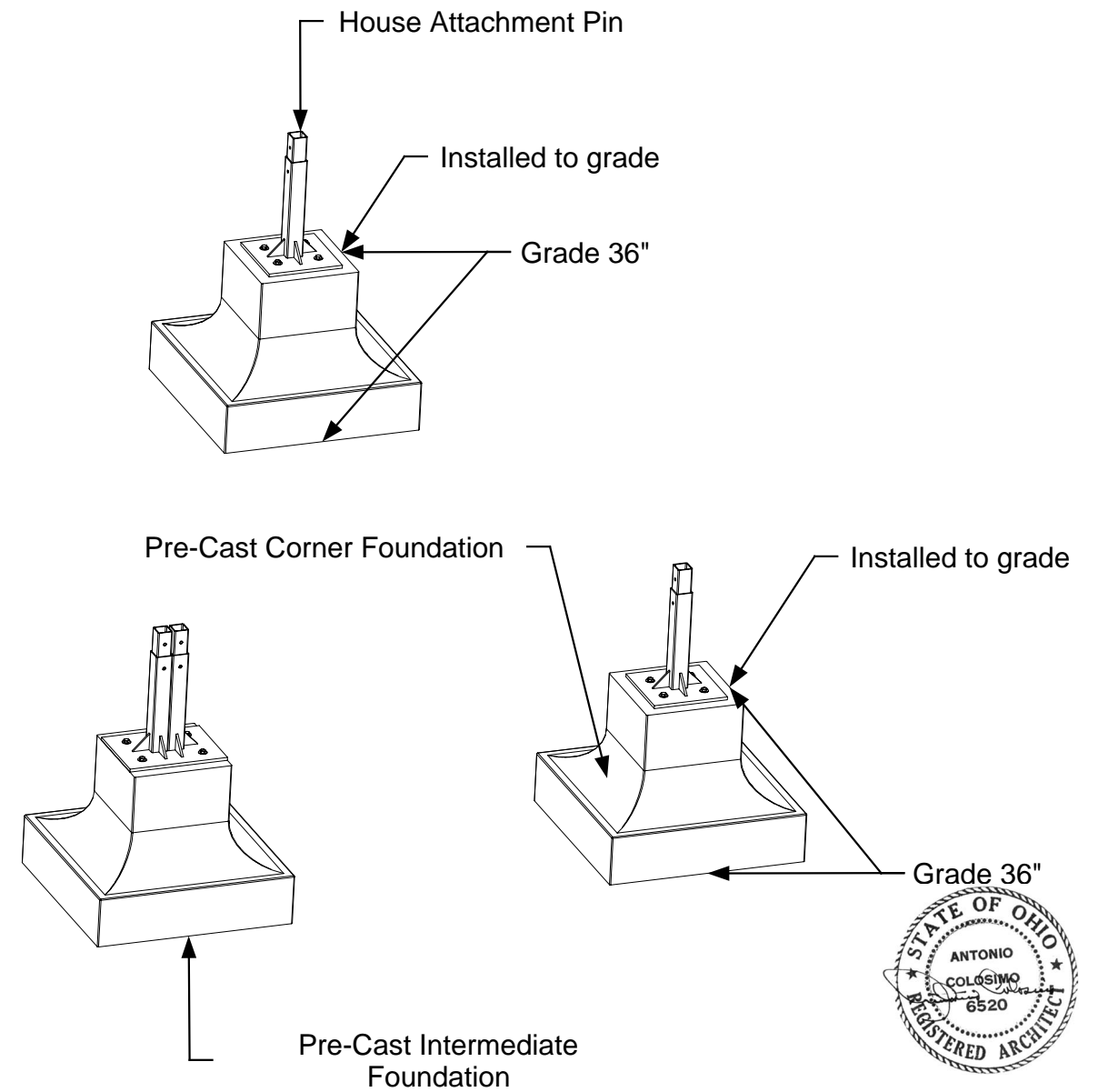
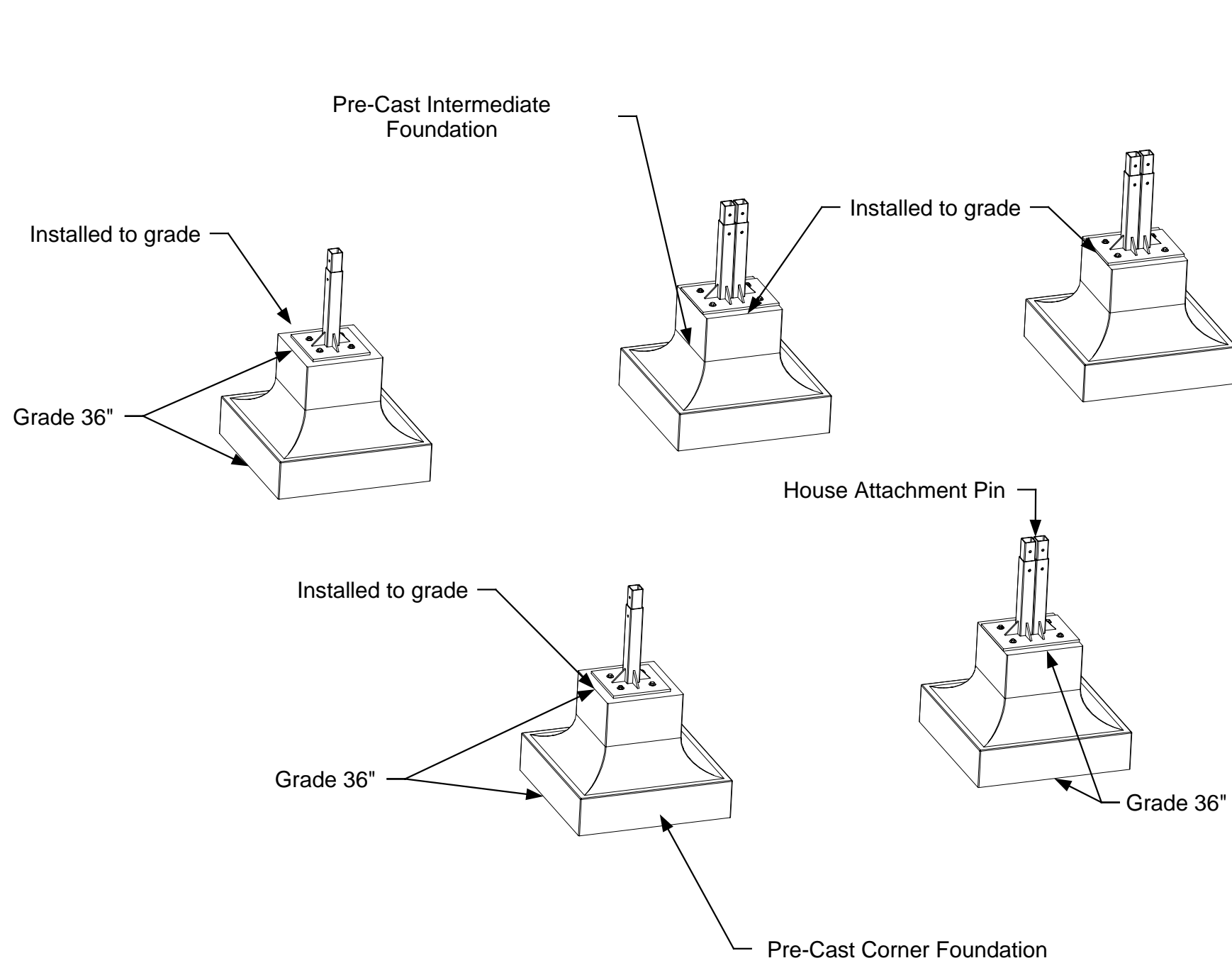
Loft 3rd Floor

Cell "A"

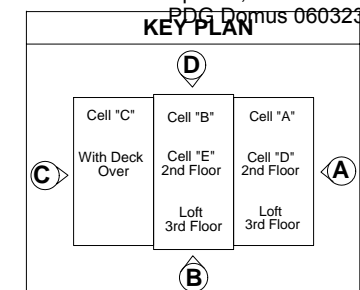
Cell "D" 2nd Floor

Loft 3rd Floor

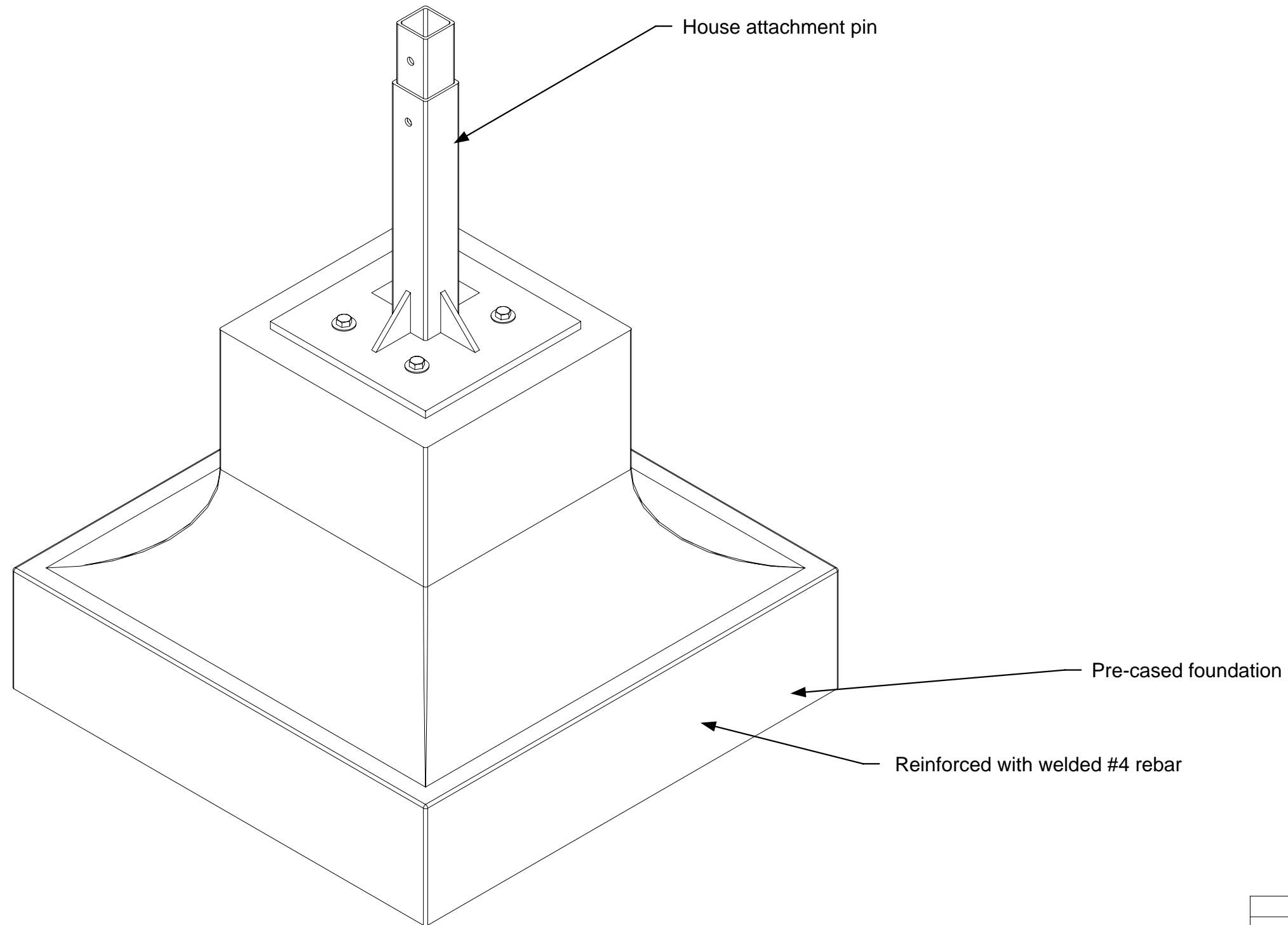
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 1 Sub-Assembly Connecting Post FCP1 through FCP12
MODEL(S): Hartford
PAGE 22




April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Installation View
MODEL(S): Hartford
PAGE 1






DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Part Identification
Corner Support

MODEL(S): Hartford

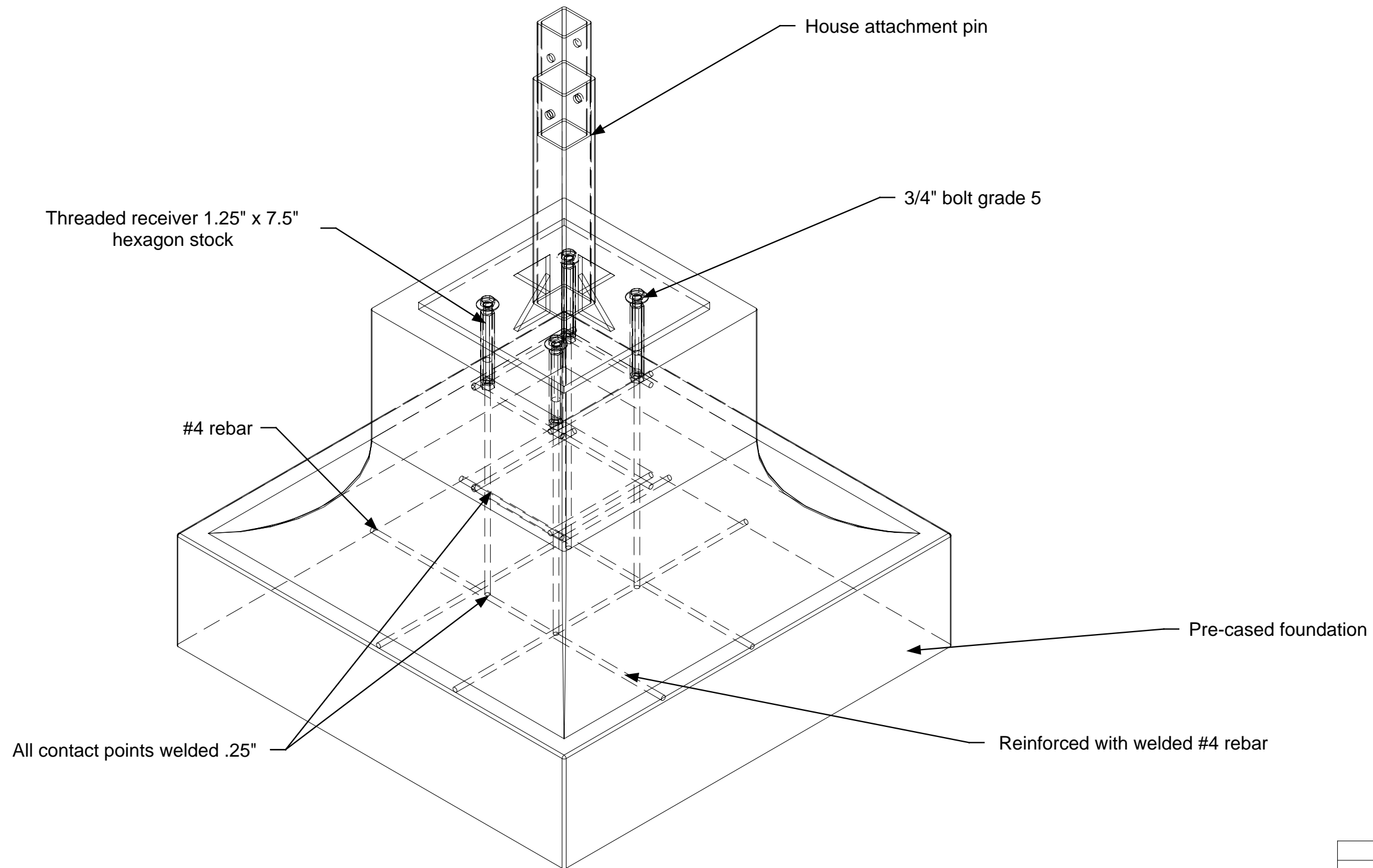
PAGE 1a



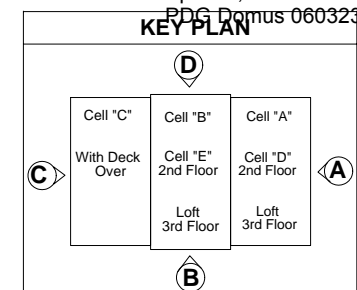
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

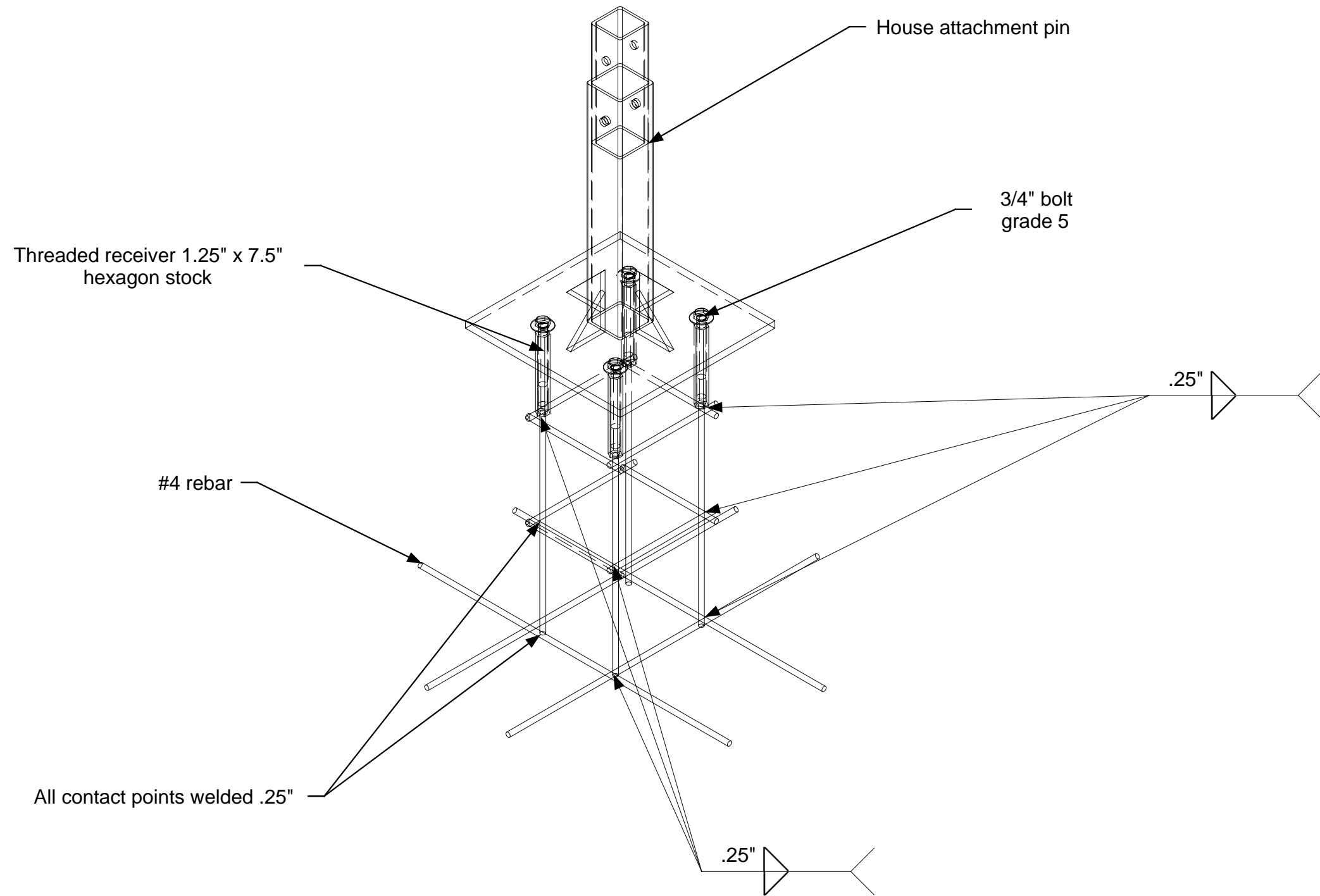
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--



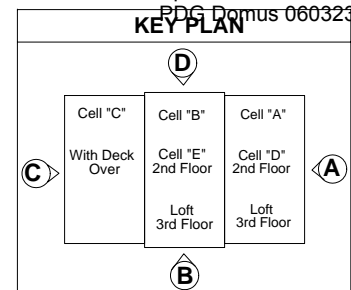
April 11, 2006
 PDG-Domus 060323-1



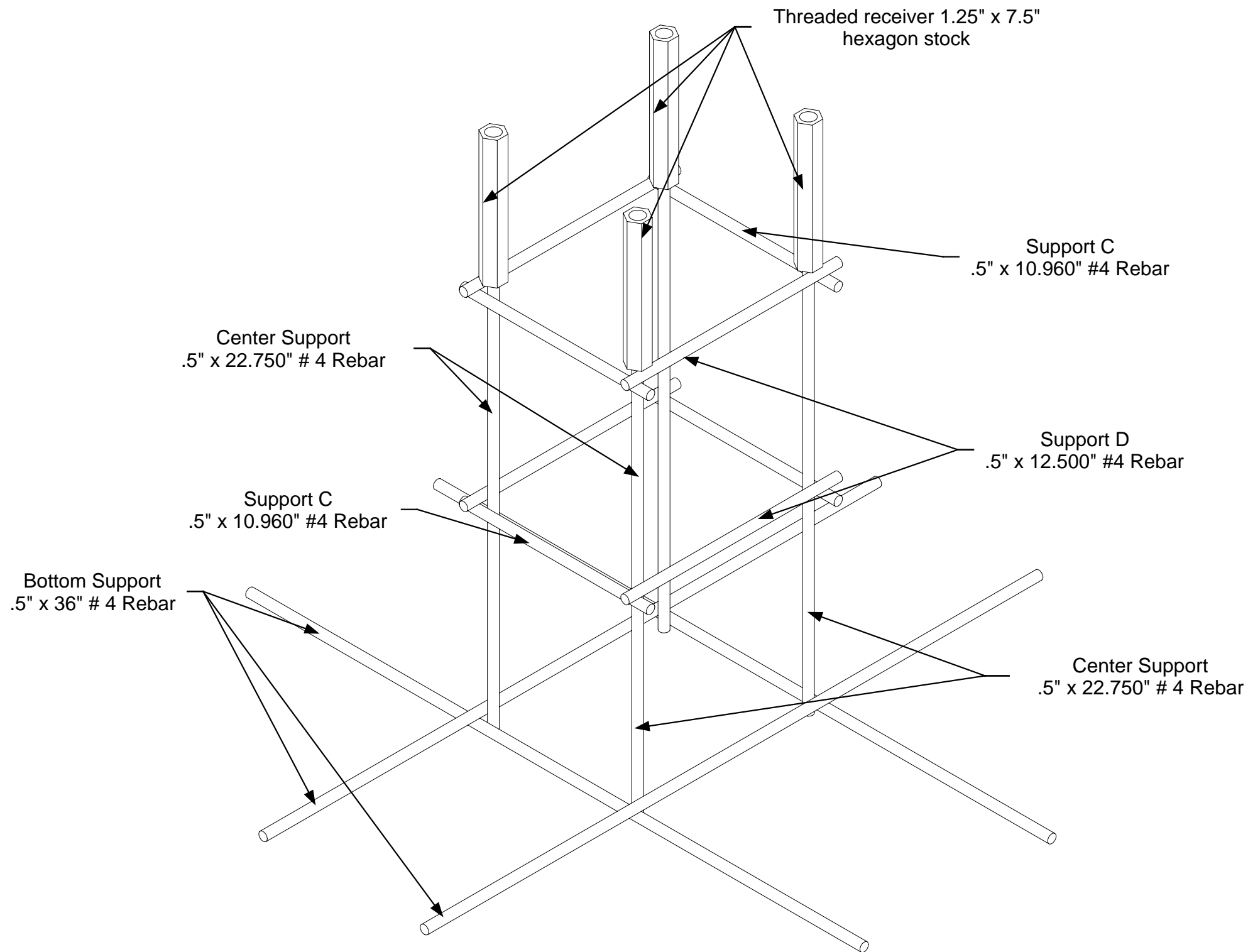
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 See Through View	
MODEL(S): Hartford	
PAGE 2	



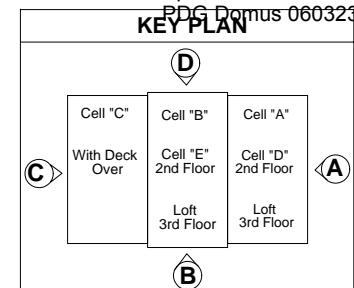
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Cage See Through View
MODEL(S): Hartford
PAGE 3



April 11, 2006
PDC Permit 060323-1

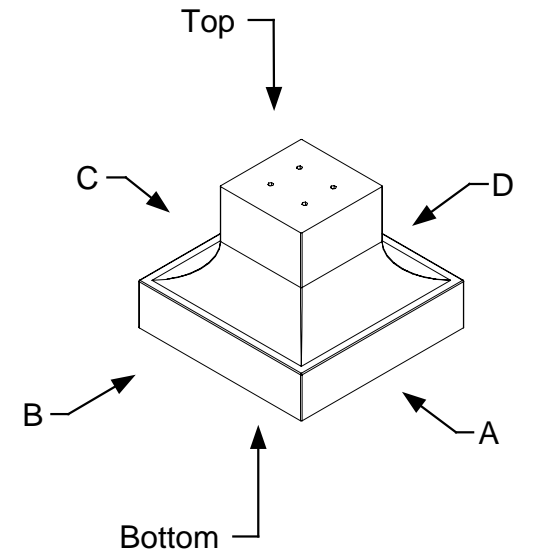
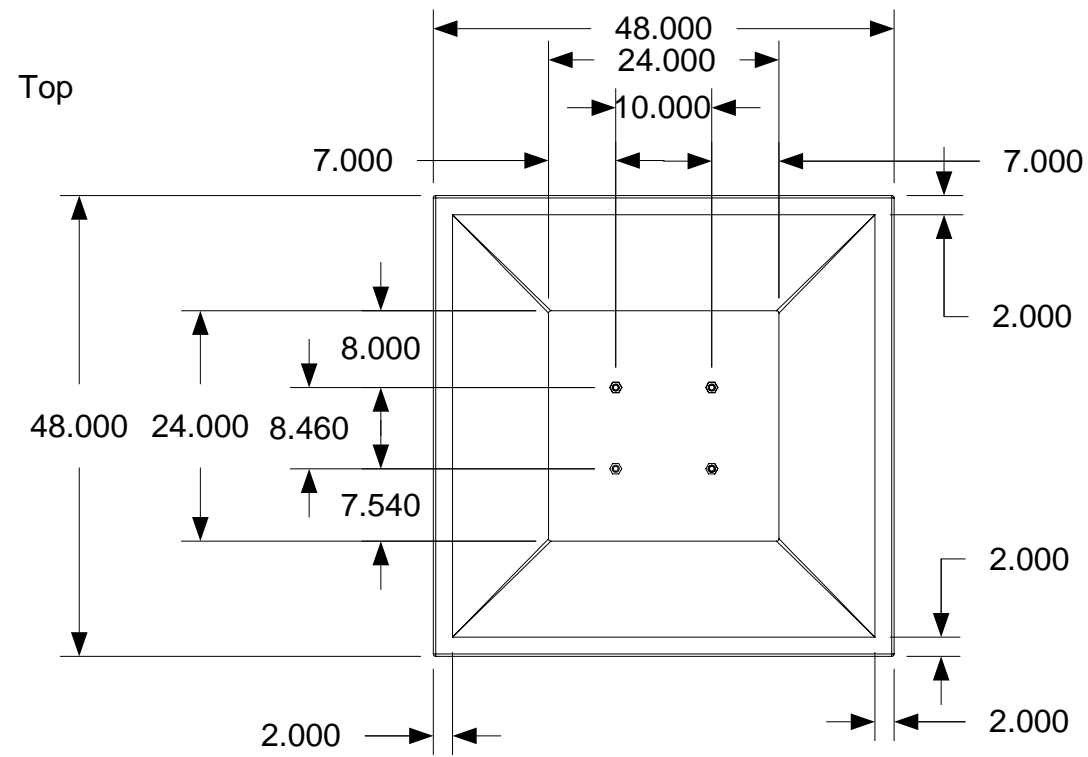


DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Cage
Part Identification

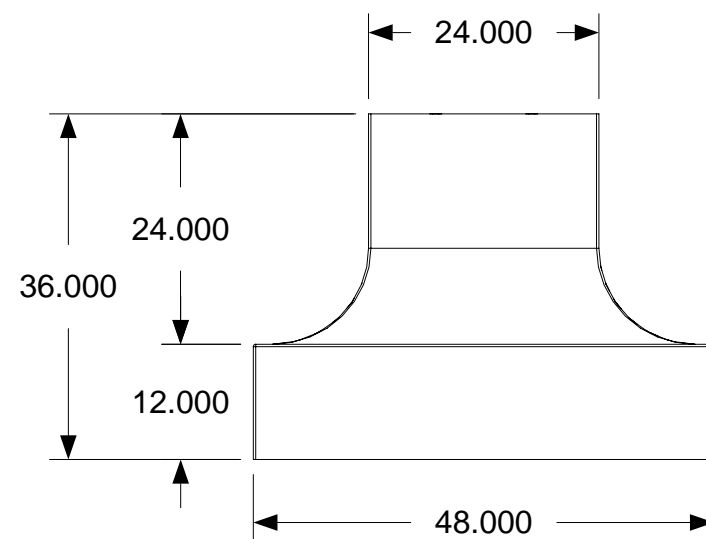
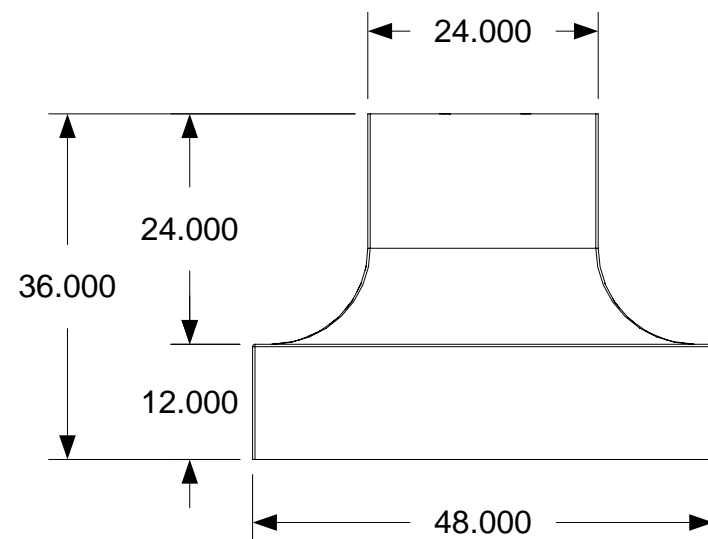
MODEL(S): Hartford

PAGE 4

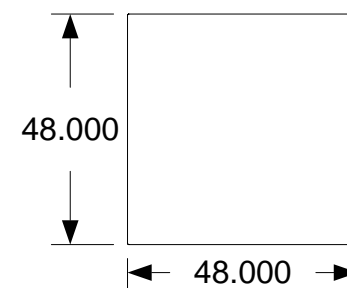


A&C

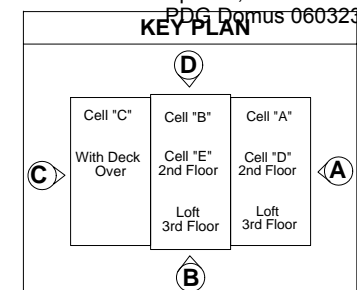
B&D



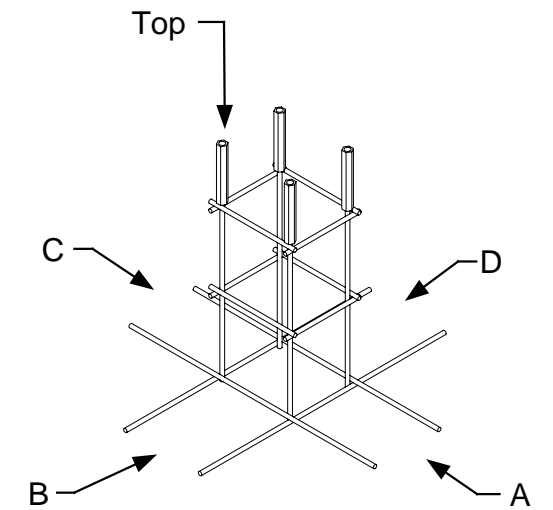
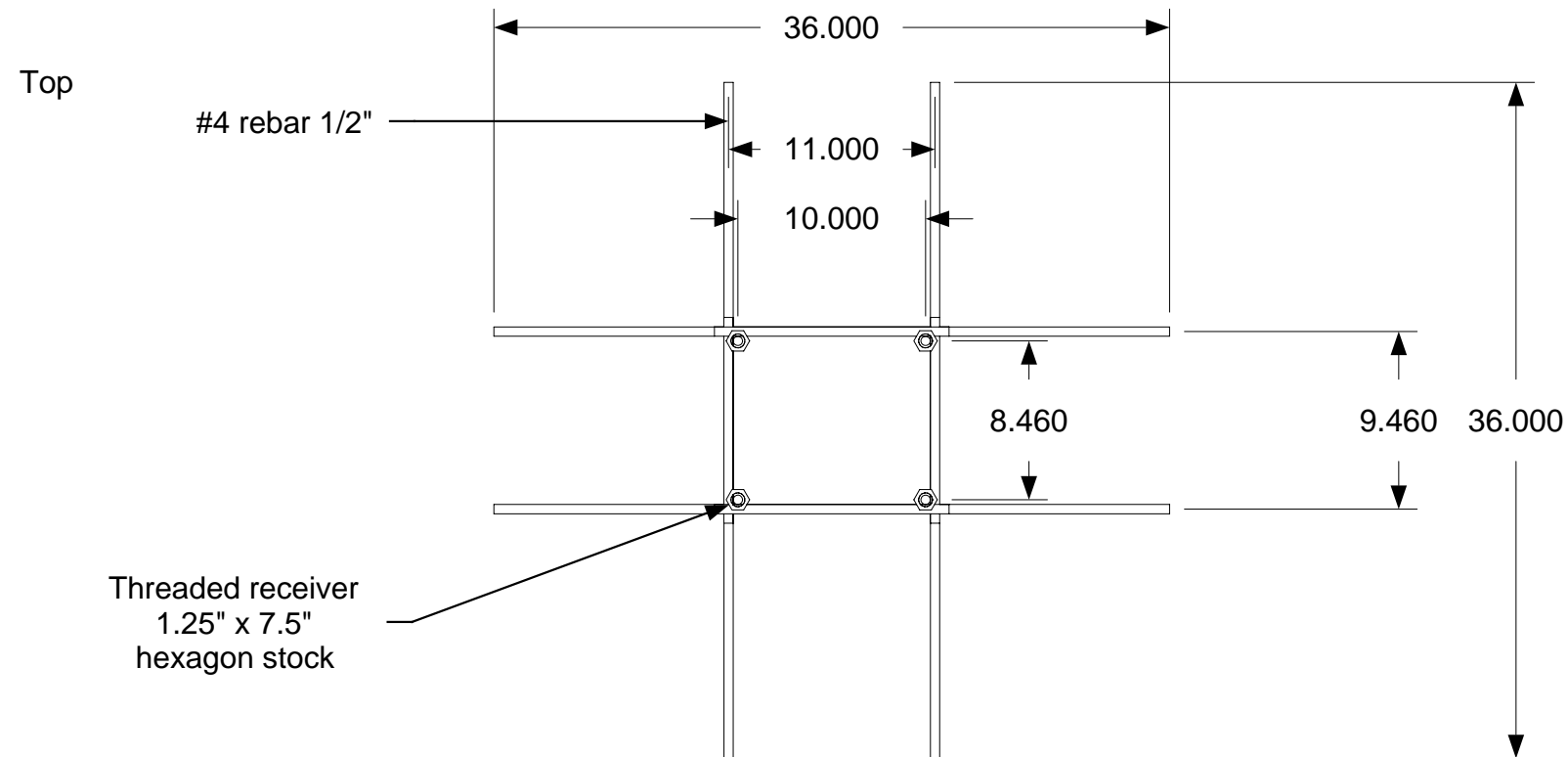
Bottom



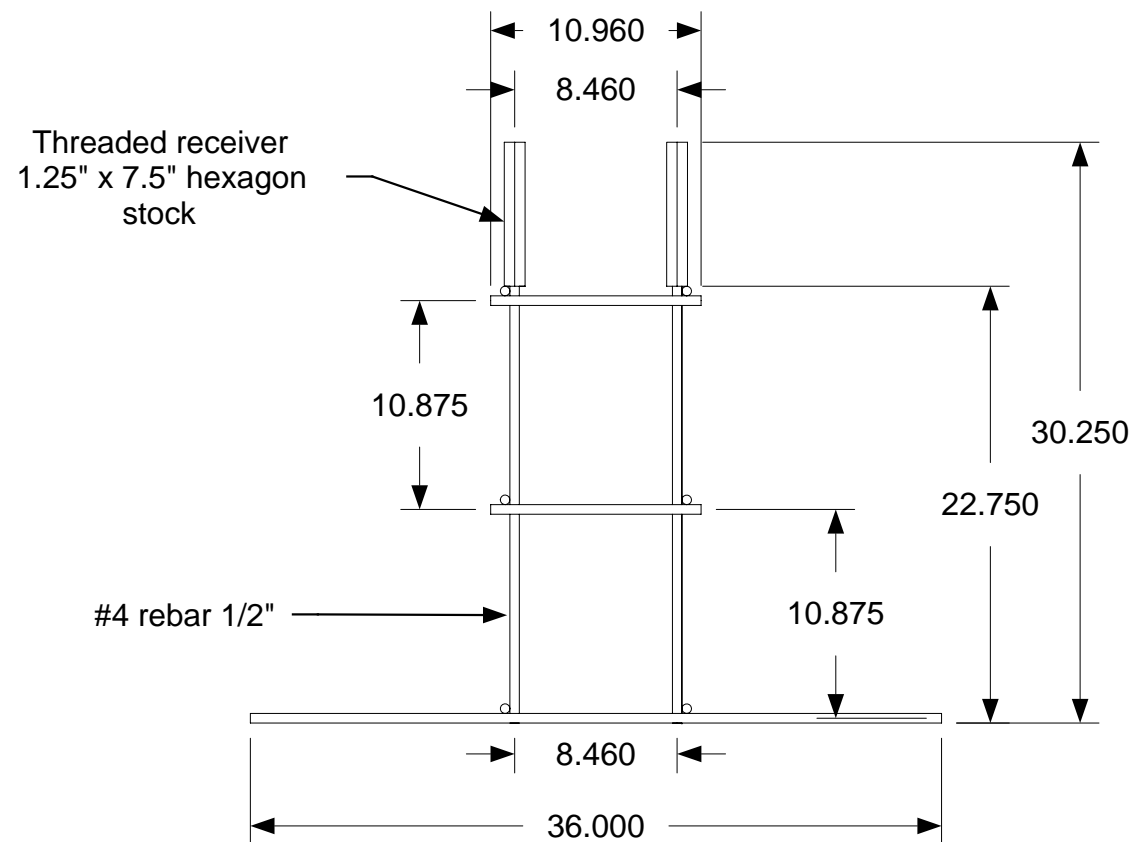
April 11, 2006
PDC Permit 060323-1



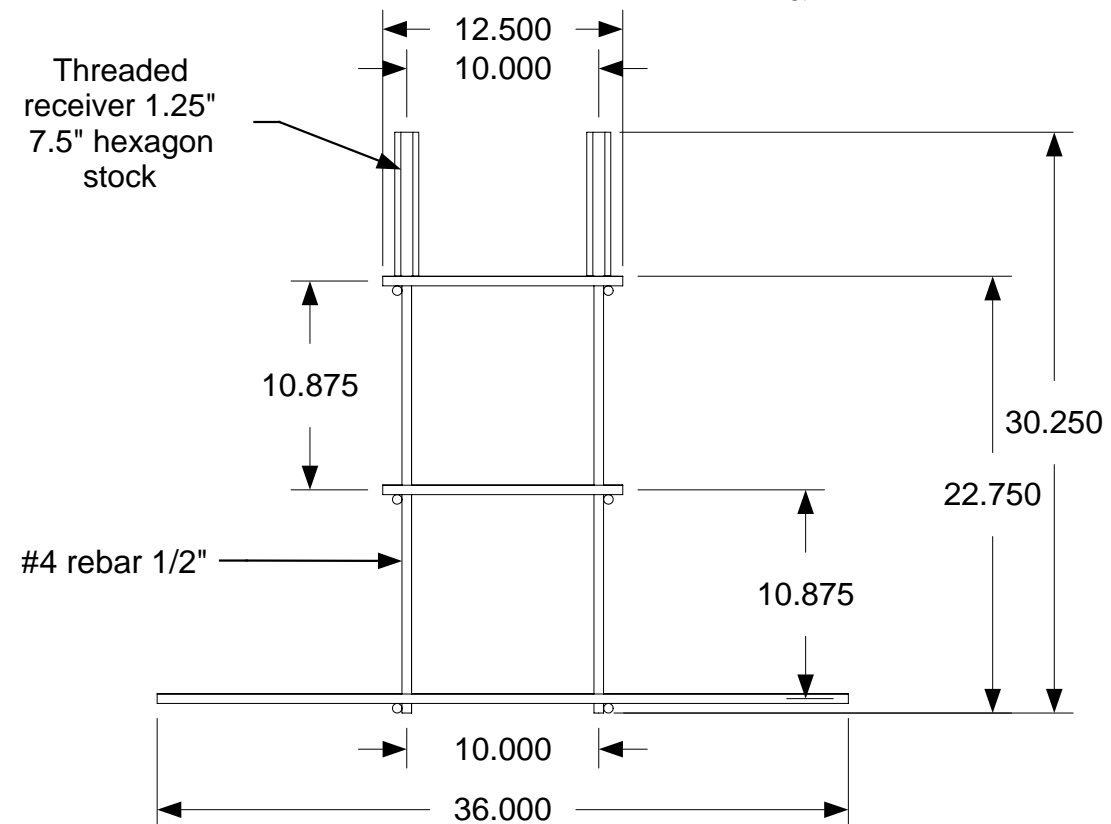
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Corner Support Dimensions
MODEL(S): Hartford
PAGE 5



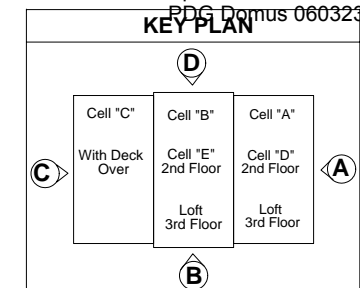
A&C



B&D



April 11, 2006
PDC Permit 060323-1
KEY PLAN

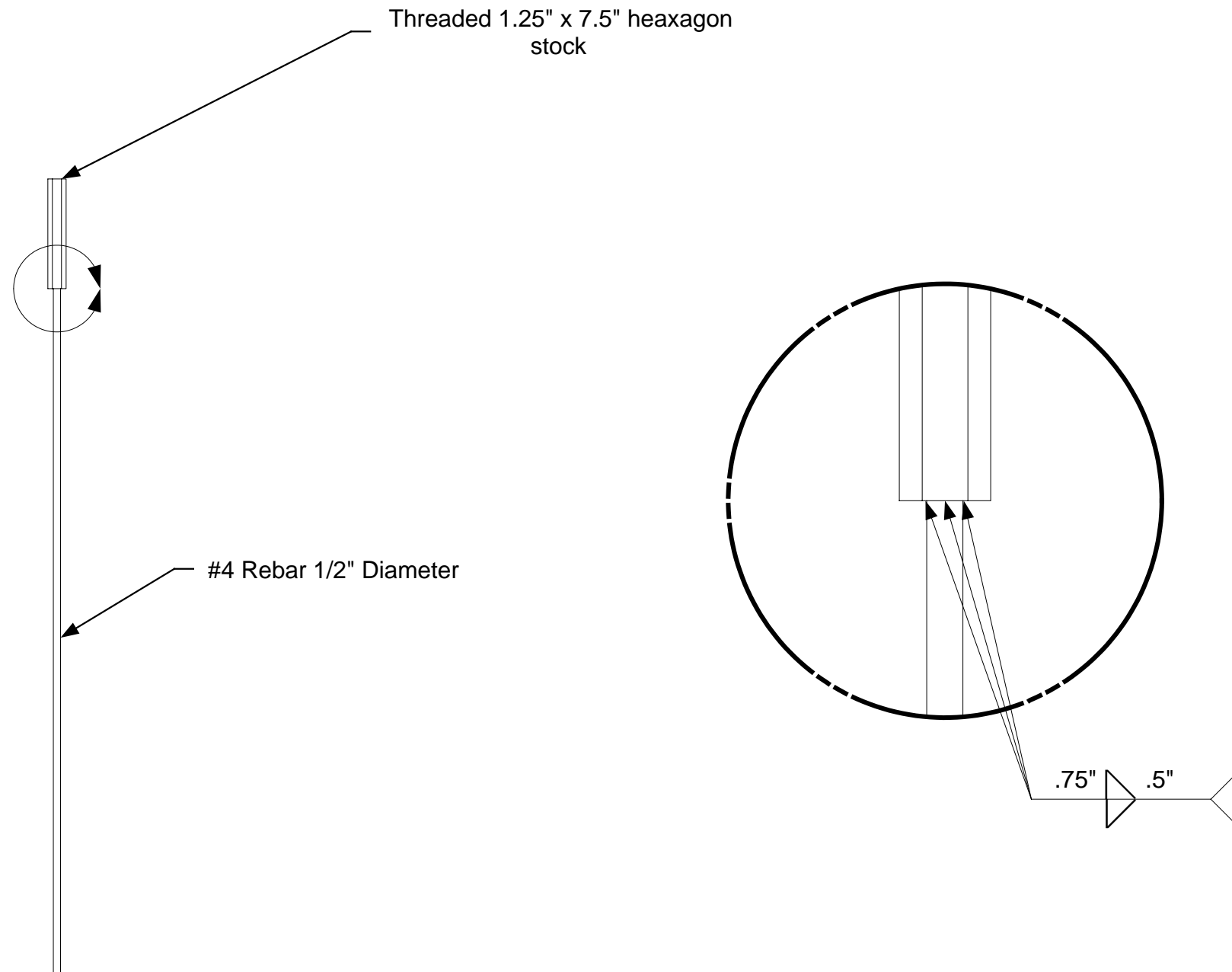


DRAWING

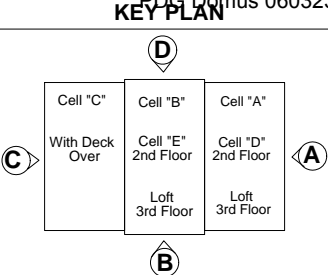
Manufacturing
Drating
Assembly-
Bellfoot
Foundation
Type 2
Corner Support
Sub-Assembly
Cage Dimensions

MODEL(S): Hartford

PAGE 6

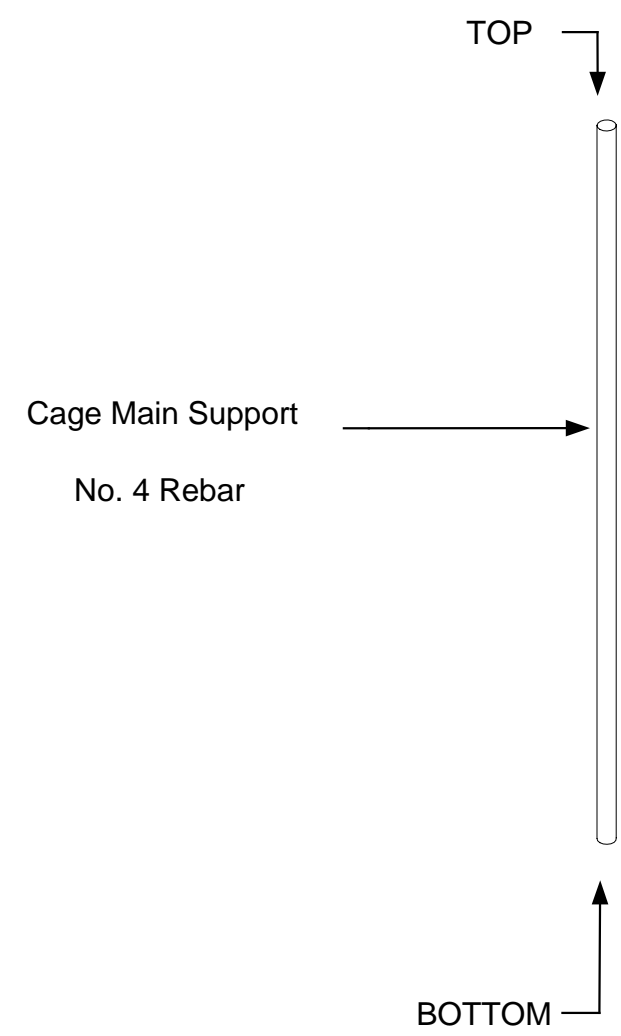
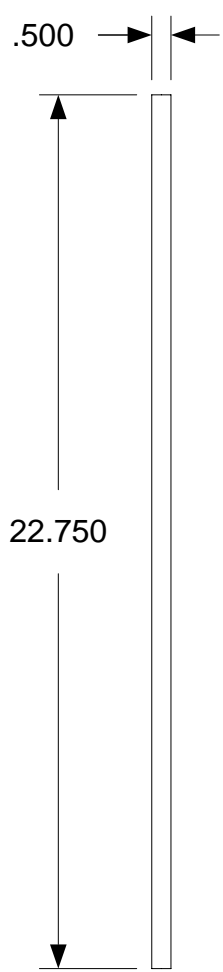


April 11, 2006
PDC-Domus 060323-1

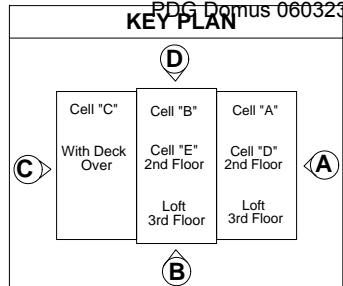


DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Cage Receiver Welding	
MODEL(S): Hartford	
PAGE 7	

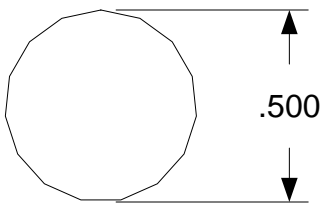
Top & Bottom



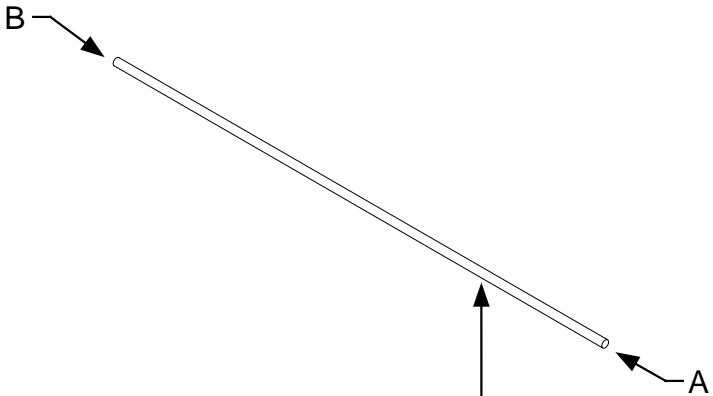
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Main Support Corner Support
MODEL(S): Hartford
PAGE 8



VIEW A&C



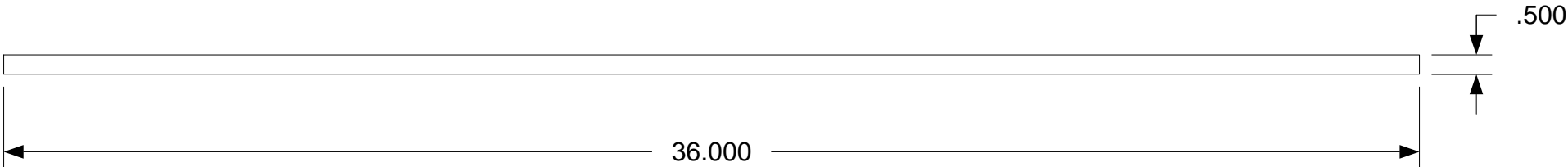
Cage Bottom Support

PN 53-56

Product Number 53-56

Amount of Parts: 4

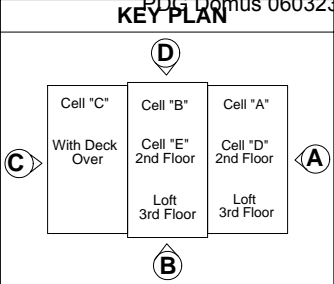
No. 4 Rebar



April 11, 2006

PDG-Domus 060323-1

KEY PLAN

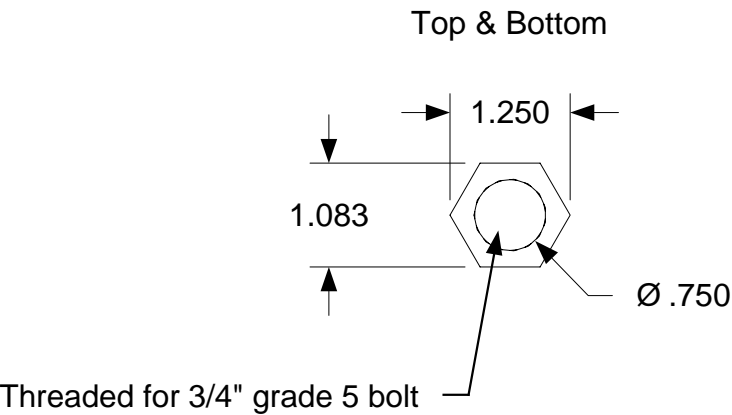


DRAWING

Manufacturing
Drafting
Assembly-Bellfot
Foundation
Type 2
Sub-Assembly
Cage Bottom
Support
PN 53-56
Corner Support

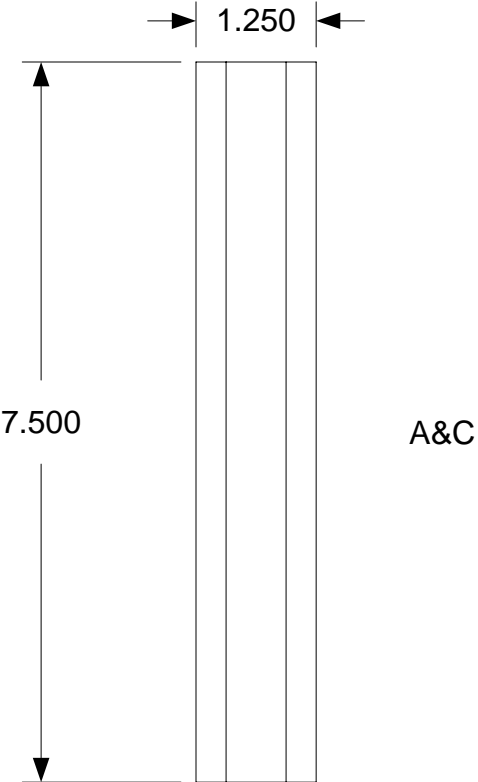
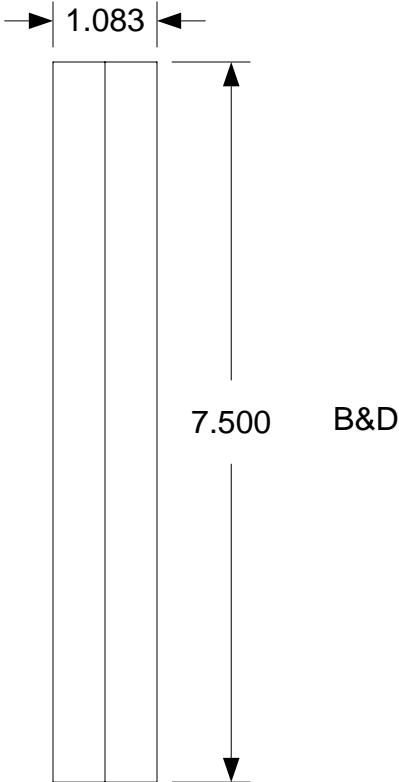
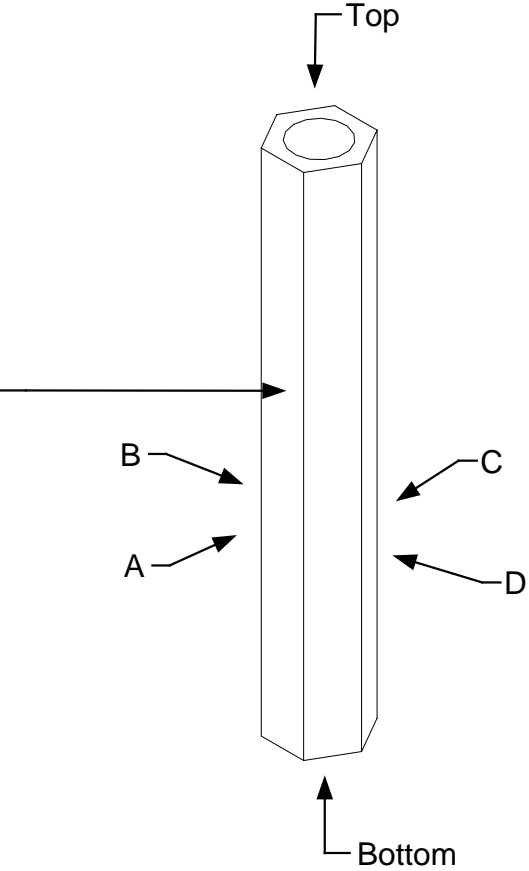
MODEL(S): Hartford

PAGE 9

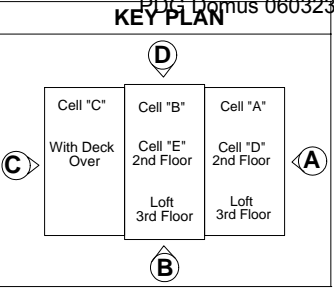


Threaded Attachment
Point

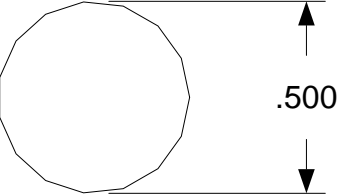
1.25" x 7.5"
Hexagon Steel
Stock



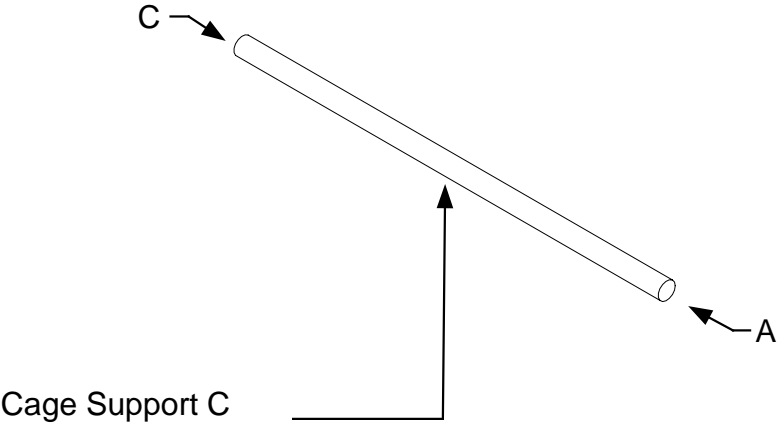
April 11, 2006
PDC-Domus 060323-1



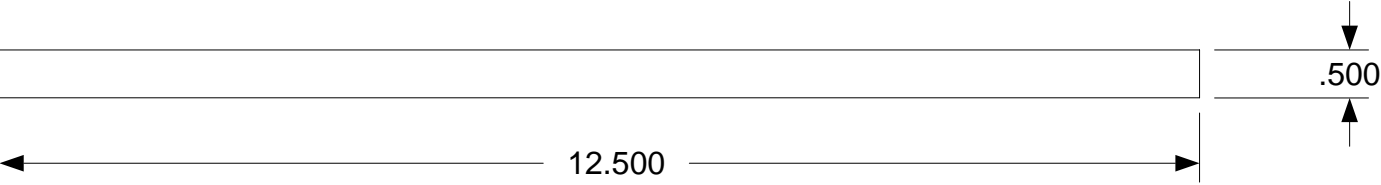
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage
MODEL(S): Hartford
PAGE 10



VIEW A&C



No. 4 Rebar



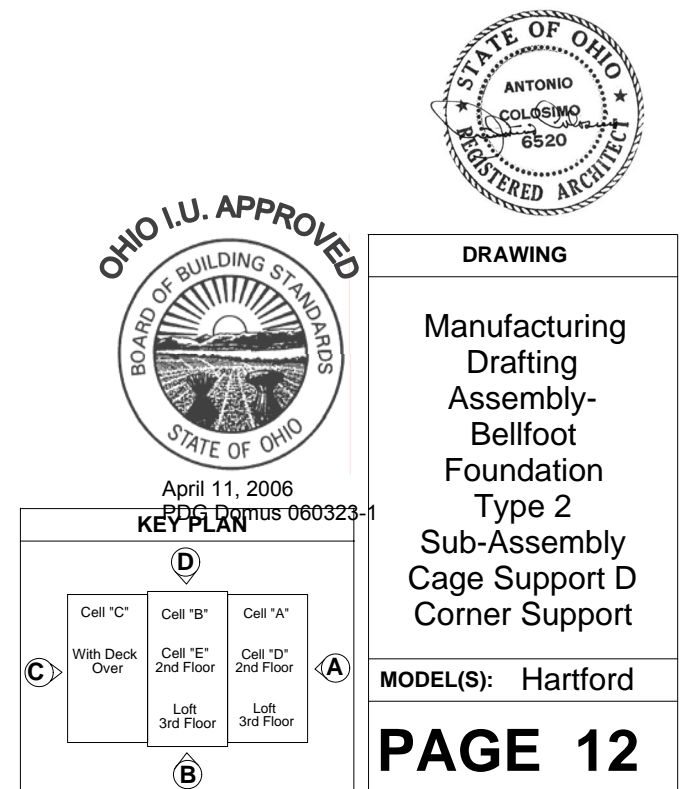
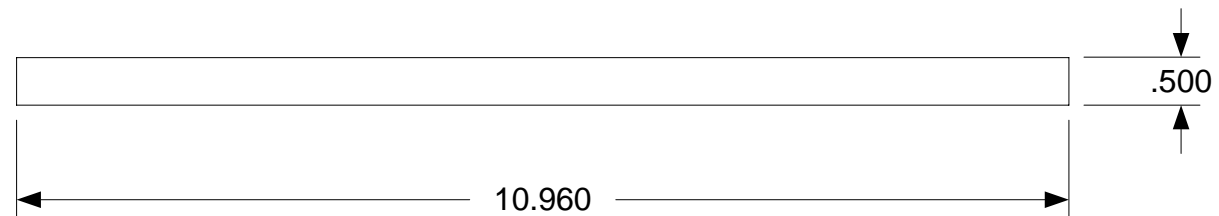
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

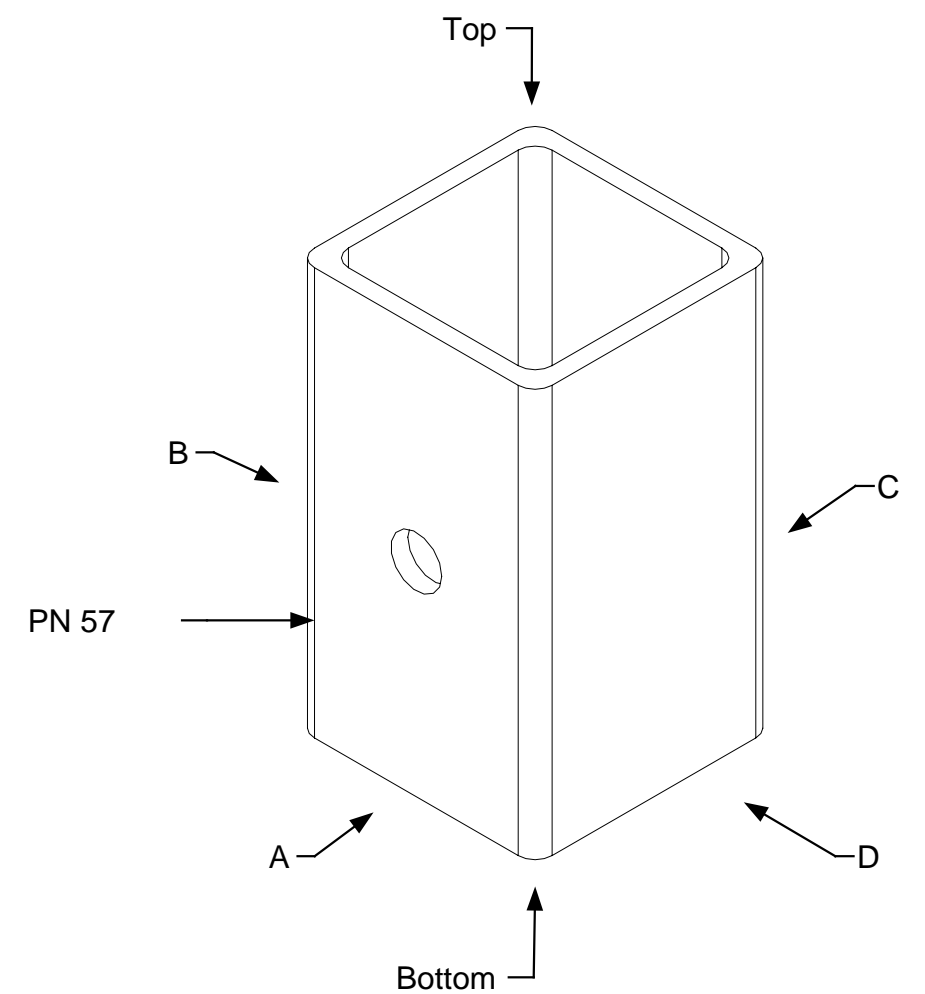
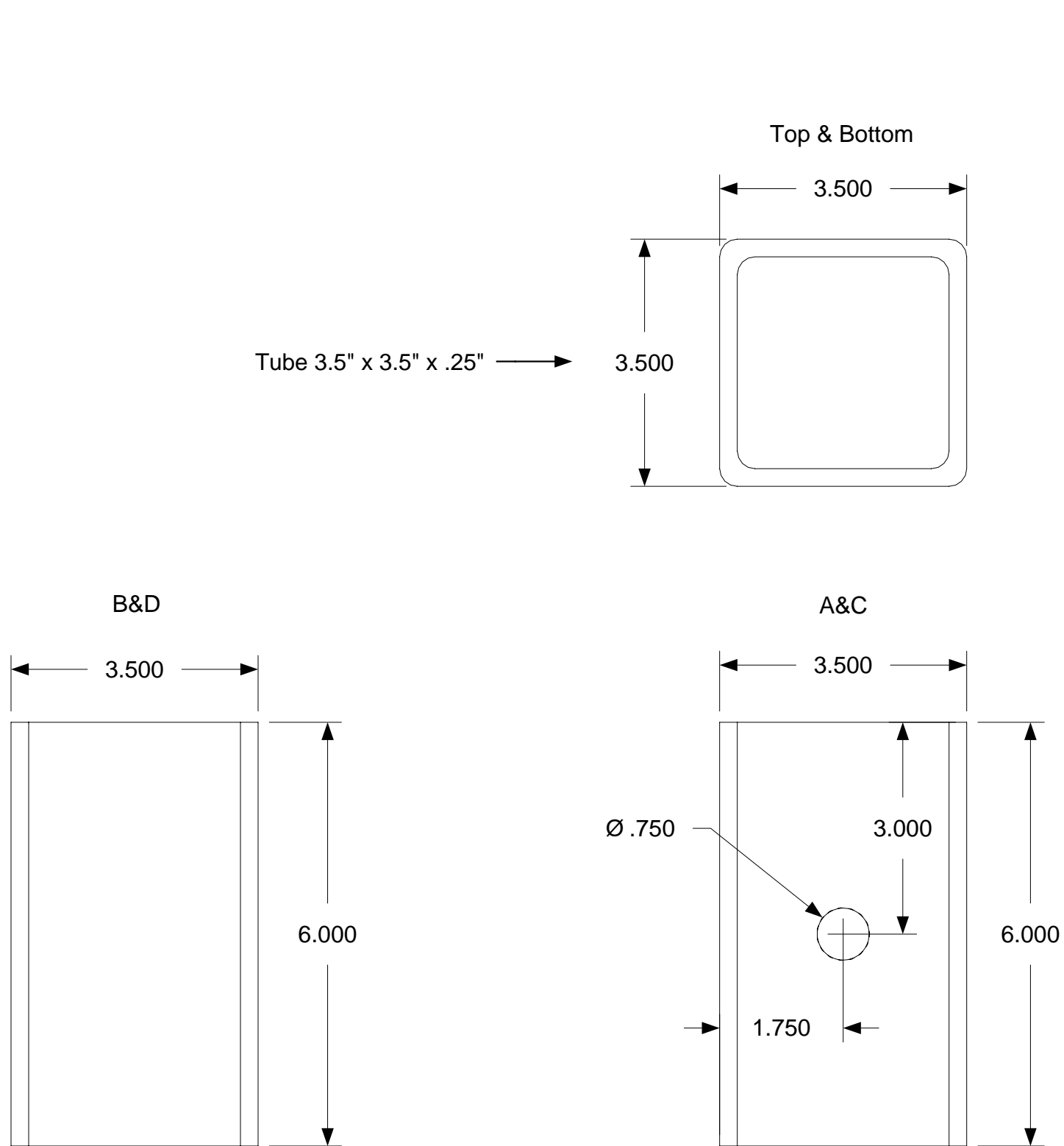
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Support C Corner Support
MODEL(S): Hartford
PAGE 11





STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

D

C

A

B

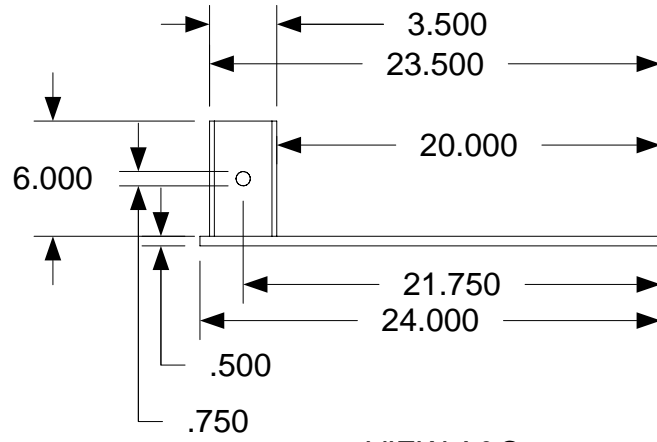
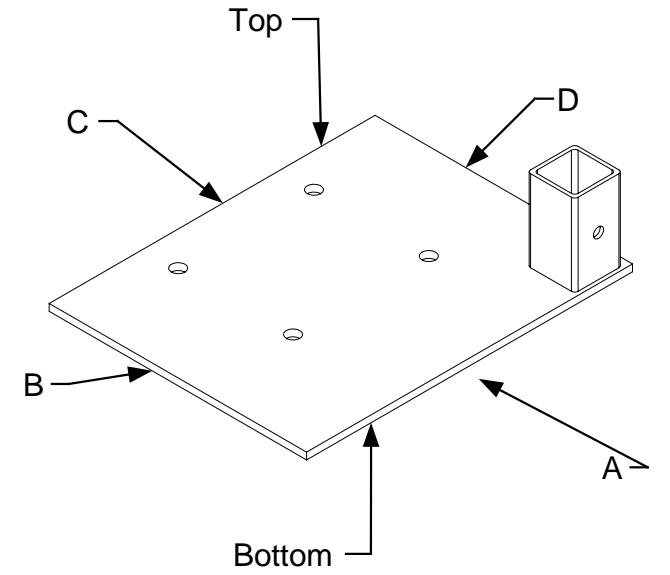
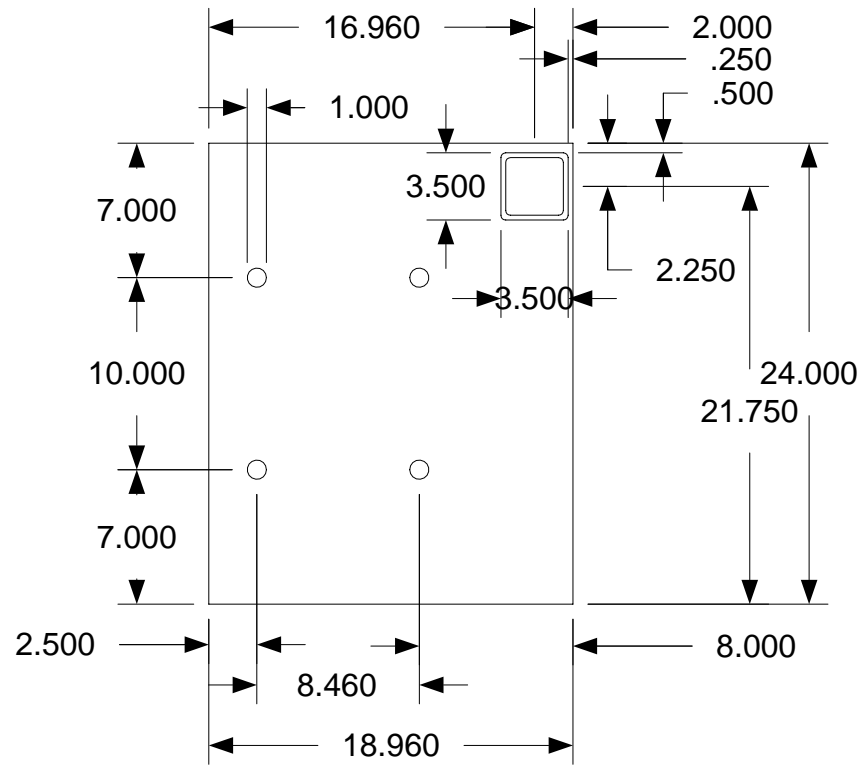
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Corner Support
Sub-Assembly
Connector Pin
PN 57

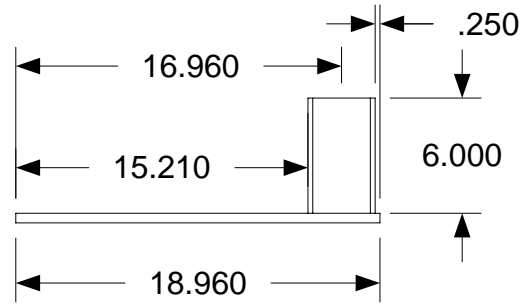
MODEL(S): Hartford

PAGE 13

Top

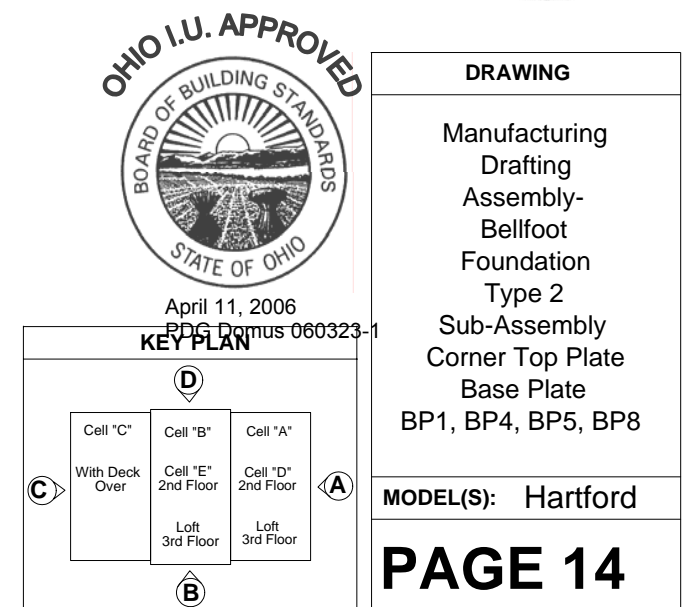
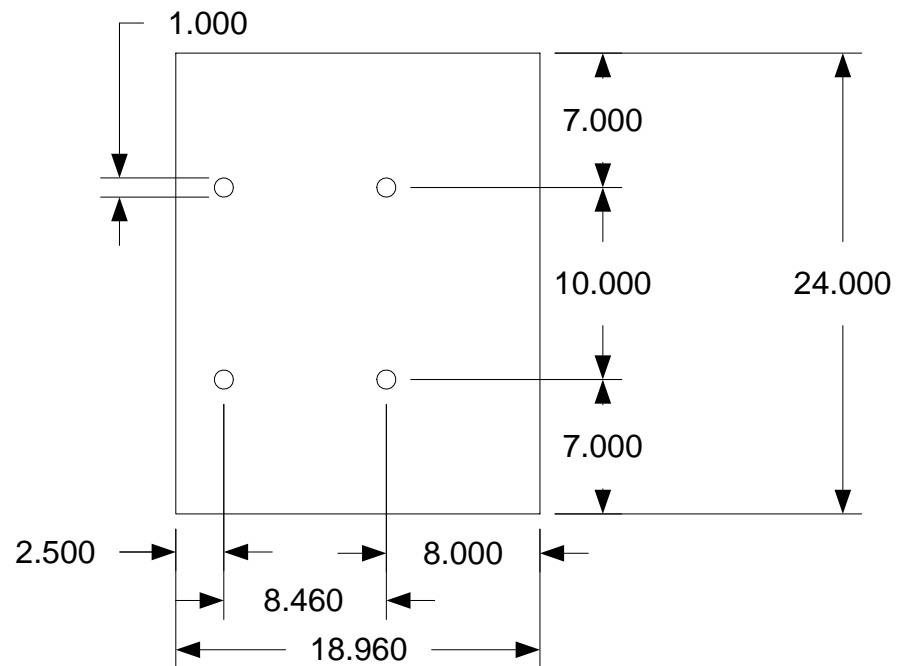


VIEW A&C

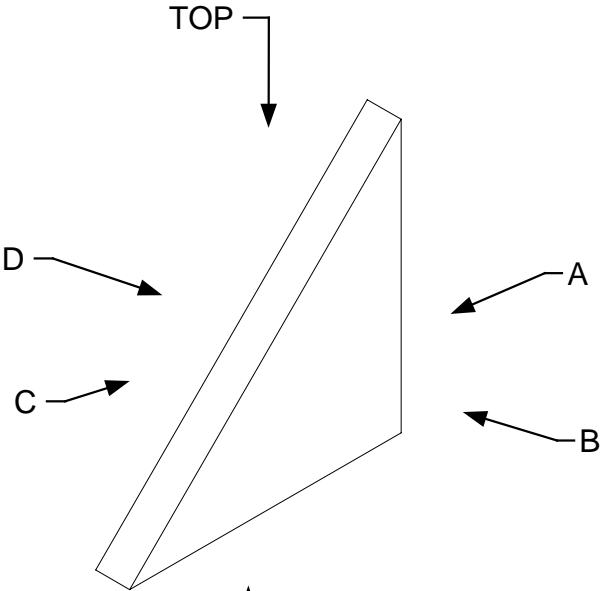


VIEW B&D

Bottom

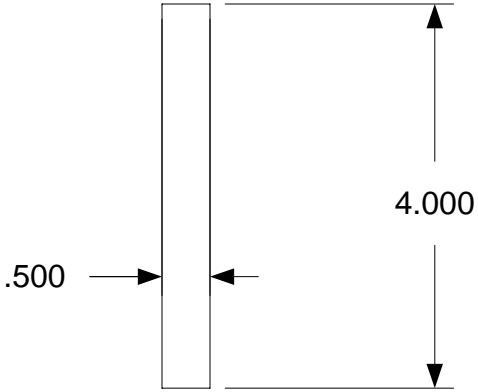


Simple Part- No Holes

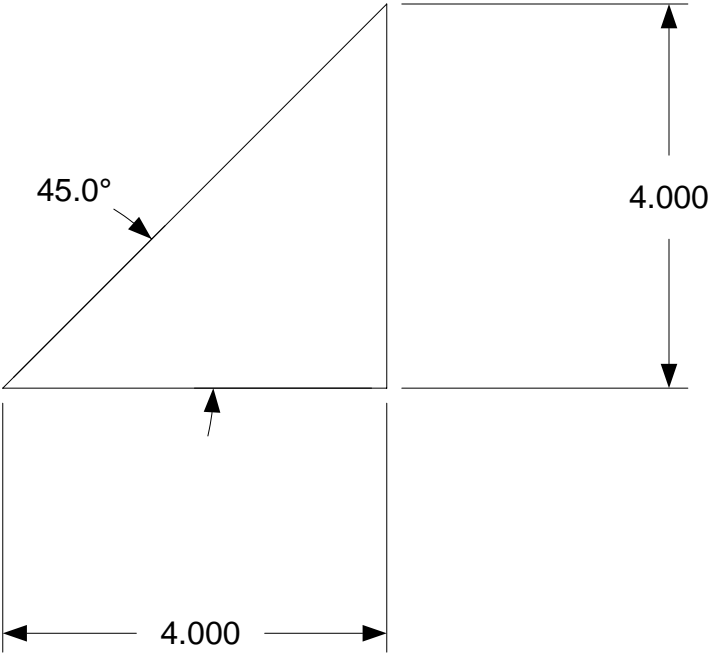


FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C



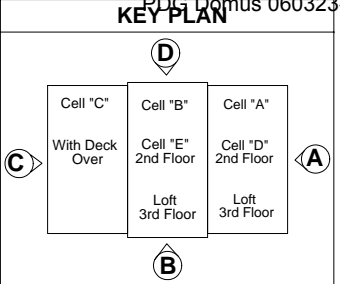
VIEW B



April 11, 2006

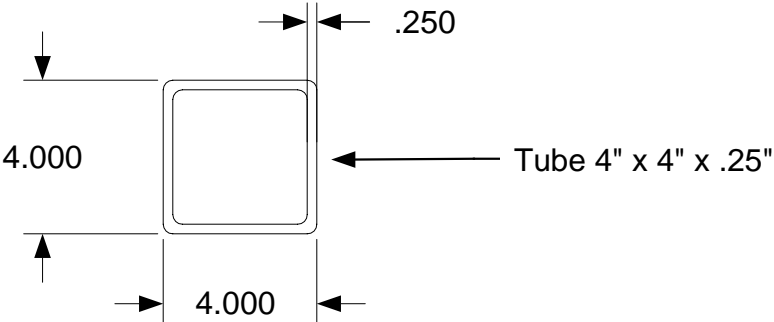
PDF Drawing 060323-1

KEY PLAN

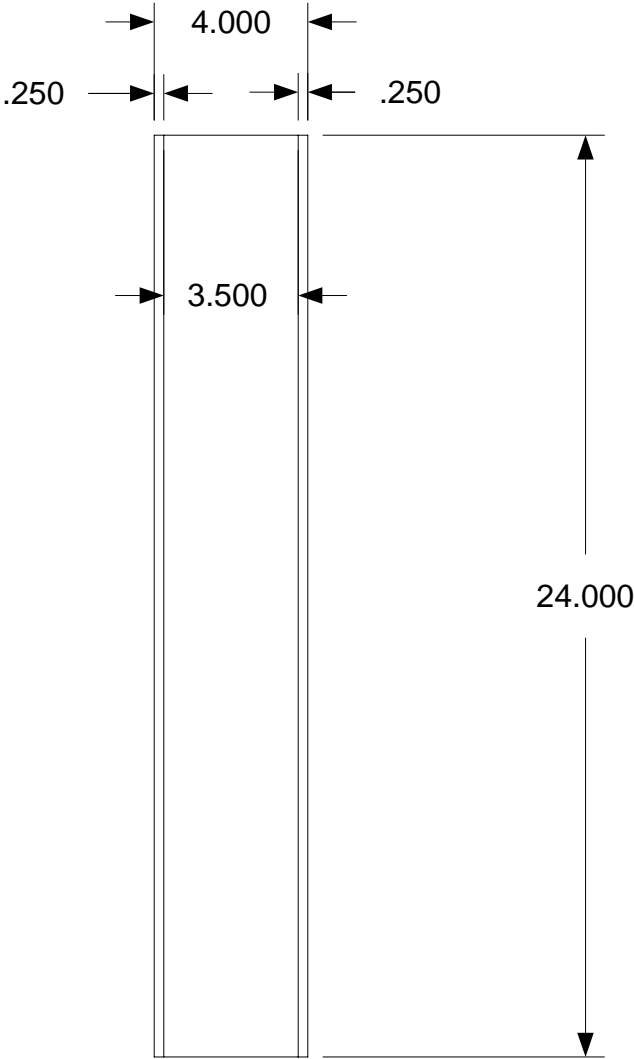


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Top Plate Gusset FG1 through FG40
MODEL(S): Hartford
PAGE 15

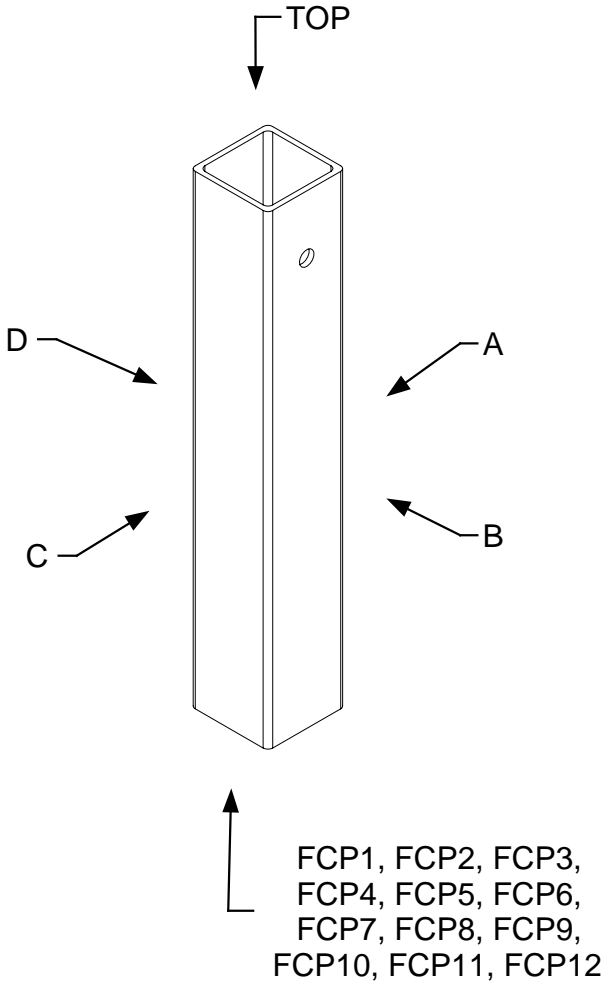
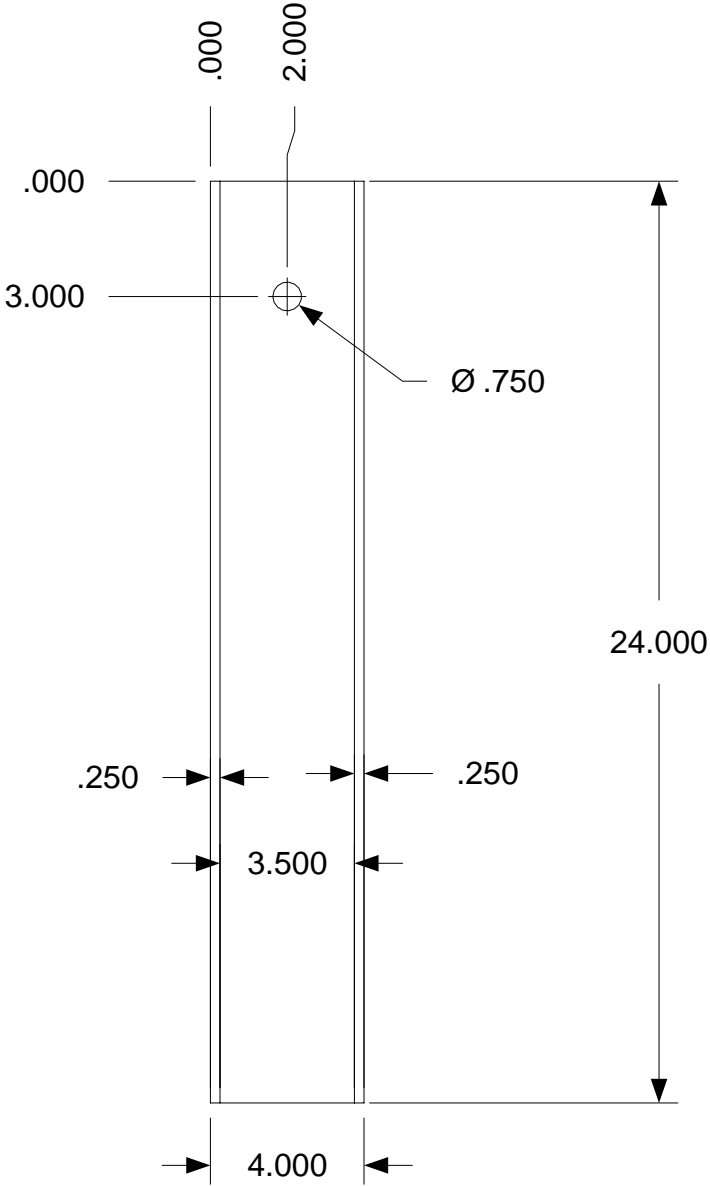
TOP & BOTTOM VIEWS



VIEWS C & A

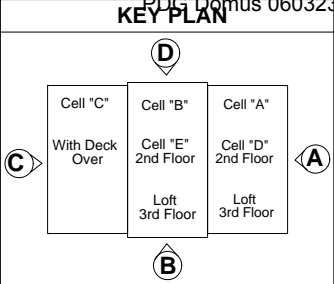


VIEWS B & D



April 11, 2006
PDC Permit 060323-1

KEY PLAN



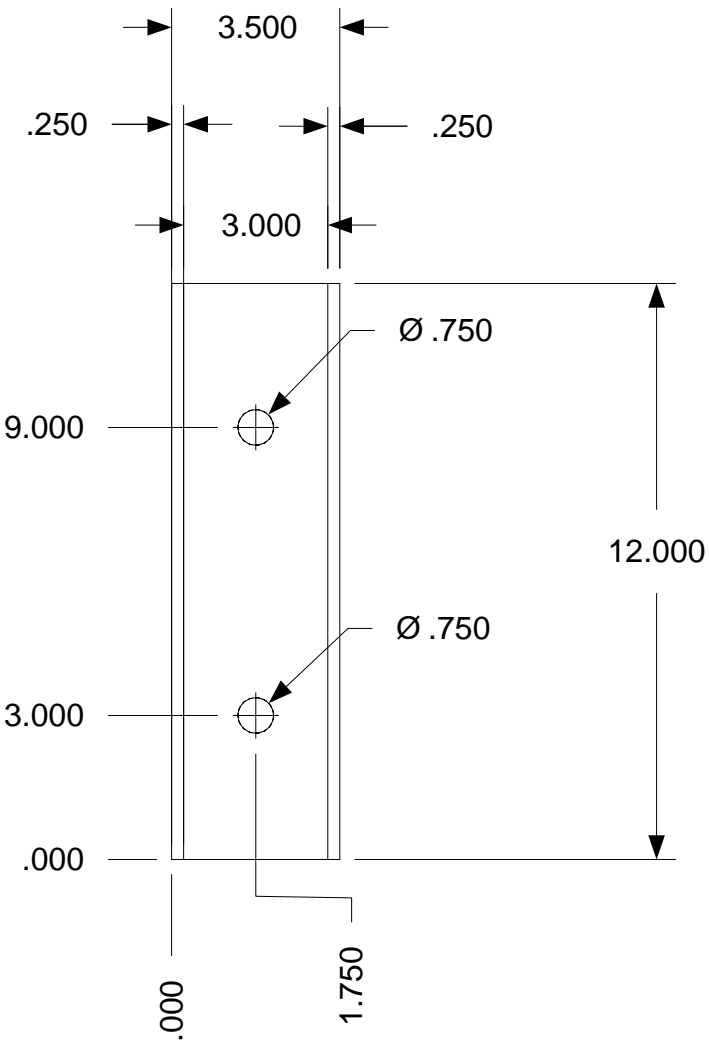
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Sub-Assembly
Connecting Post
FCP1 through
FCP12

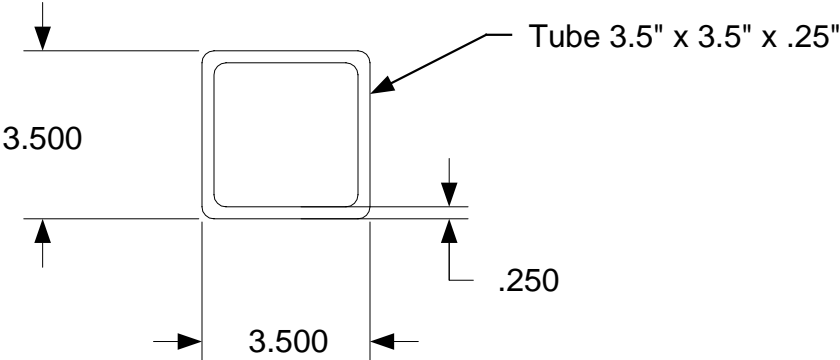
MODEL(S): Hartford

PAGE 16

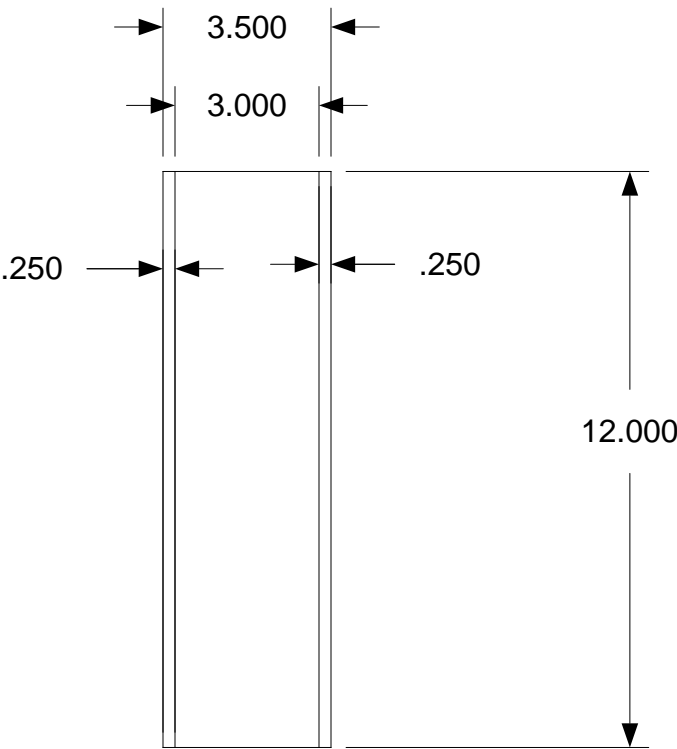
VIEWS B & D



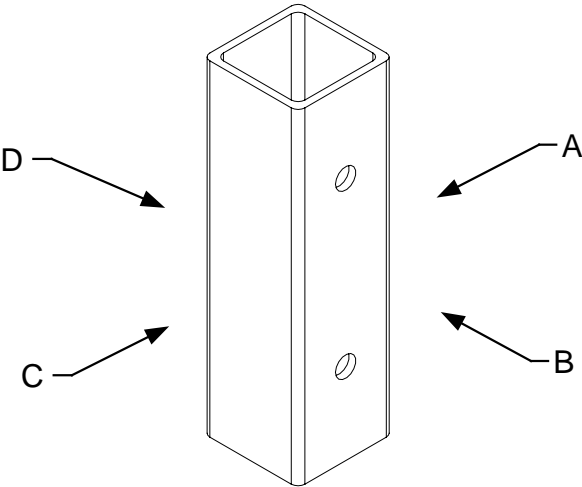
TOP & BOTTOM VIEWS



VIEWS C & A



TOP



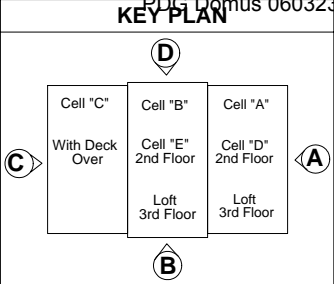
FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



April 11, 2006

PDC-Domus 060323-1

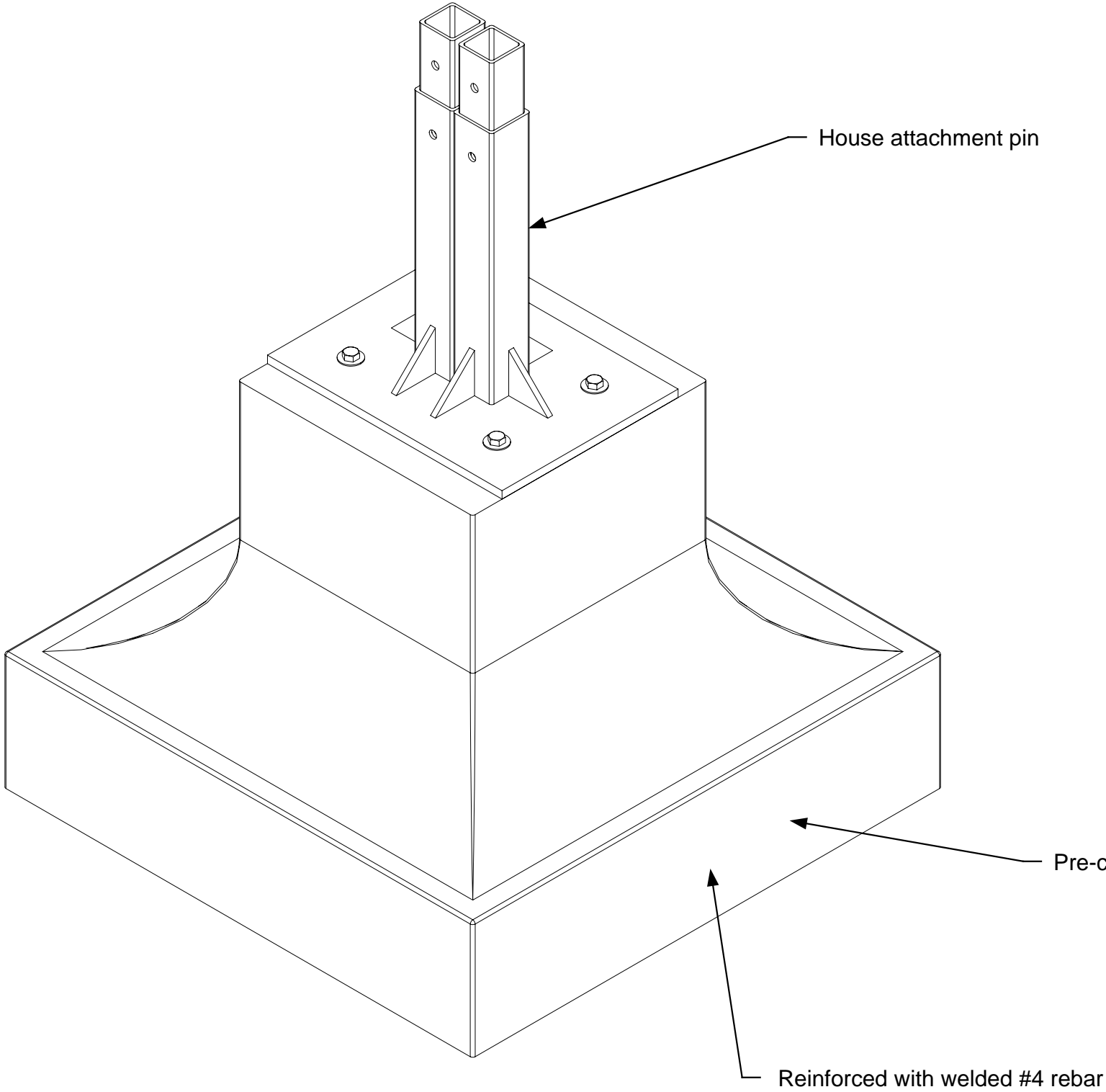
KEY PLAN



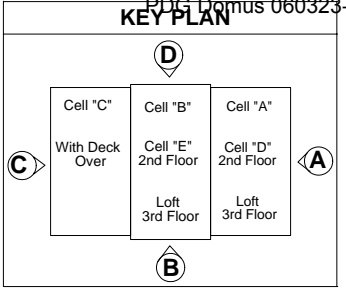
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Sub-Assembly
Connector Pin
FCPIN1 through
FCPIN12

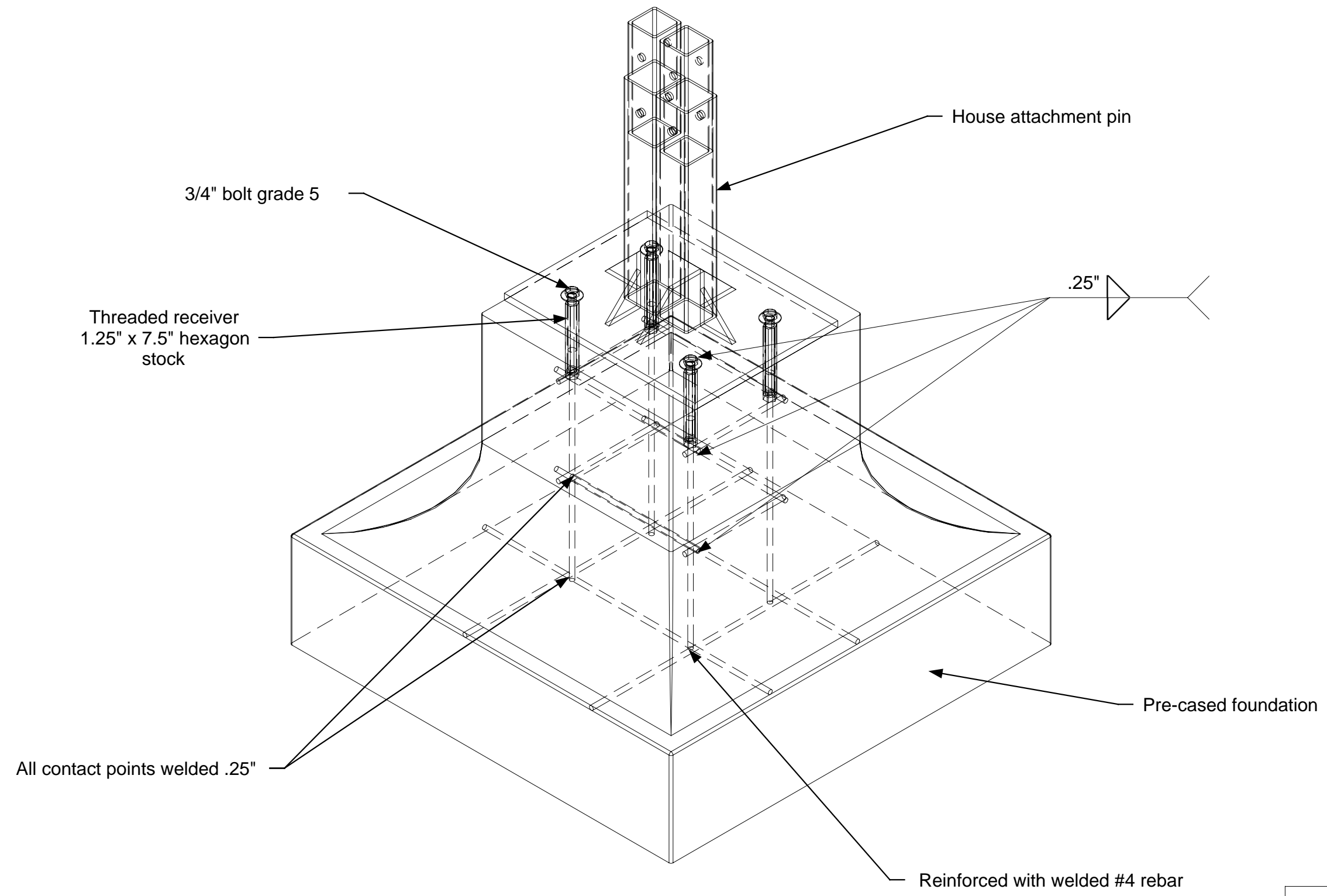
MODEL(S): Hartford



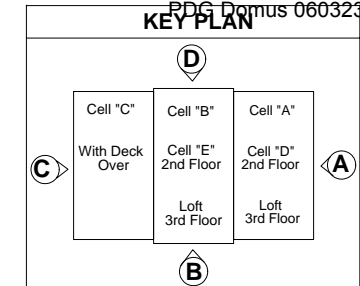
April 11, 2006
PDC-Domus 060323-1



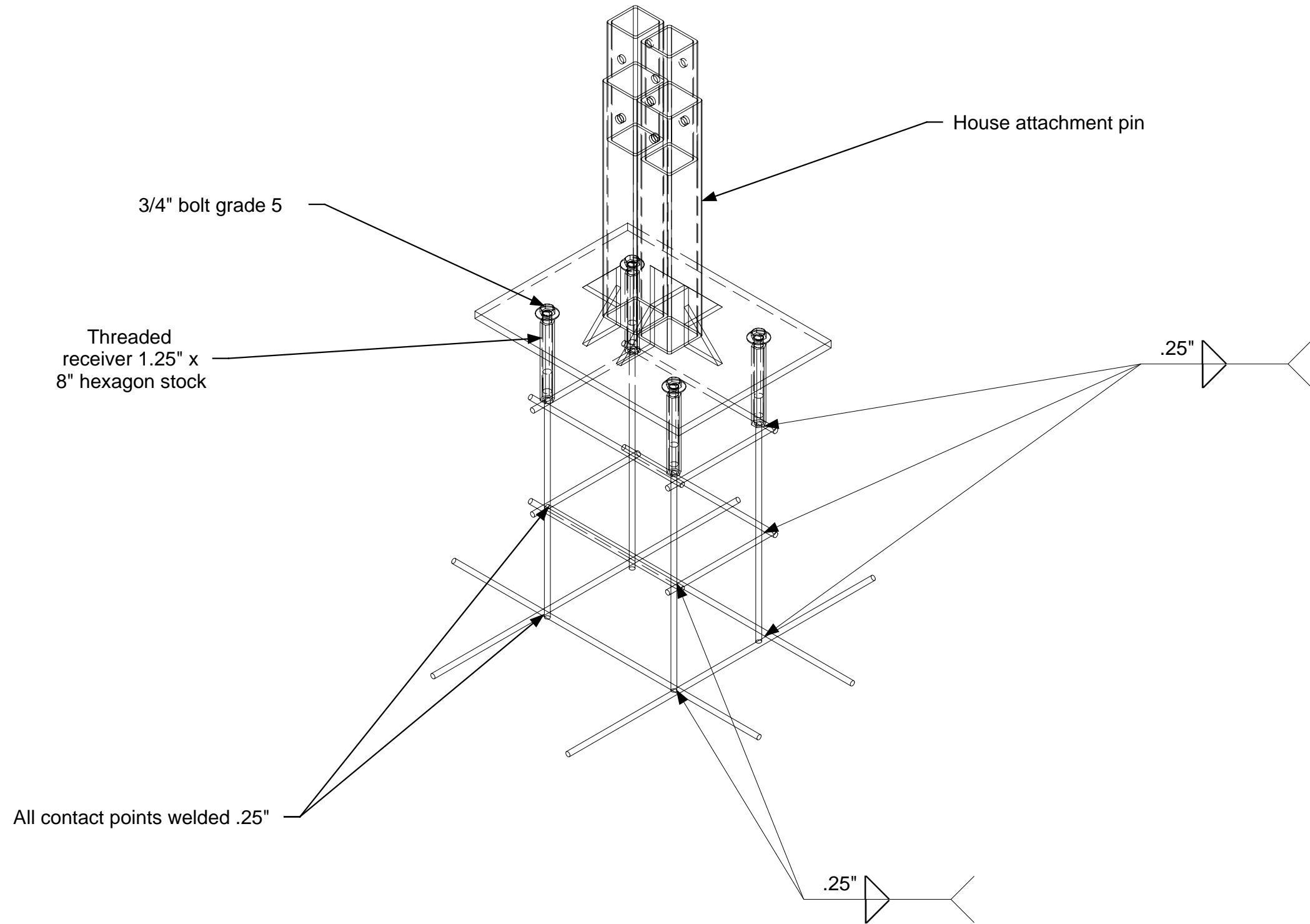
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Part Identification Intermediate
MODEL(S): Hartford
PAGE 1



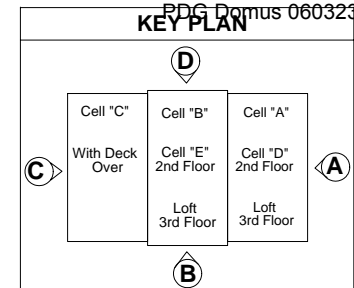
April 11, 2006
PDC-Drafting 060323-1



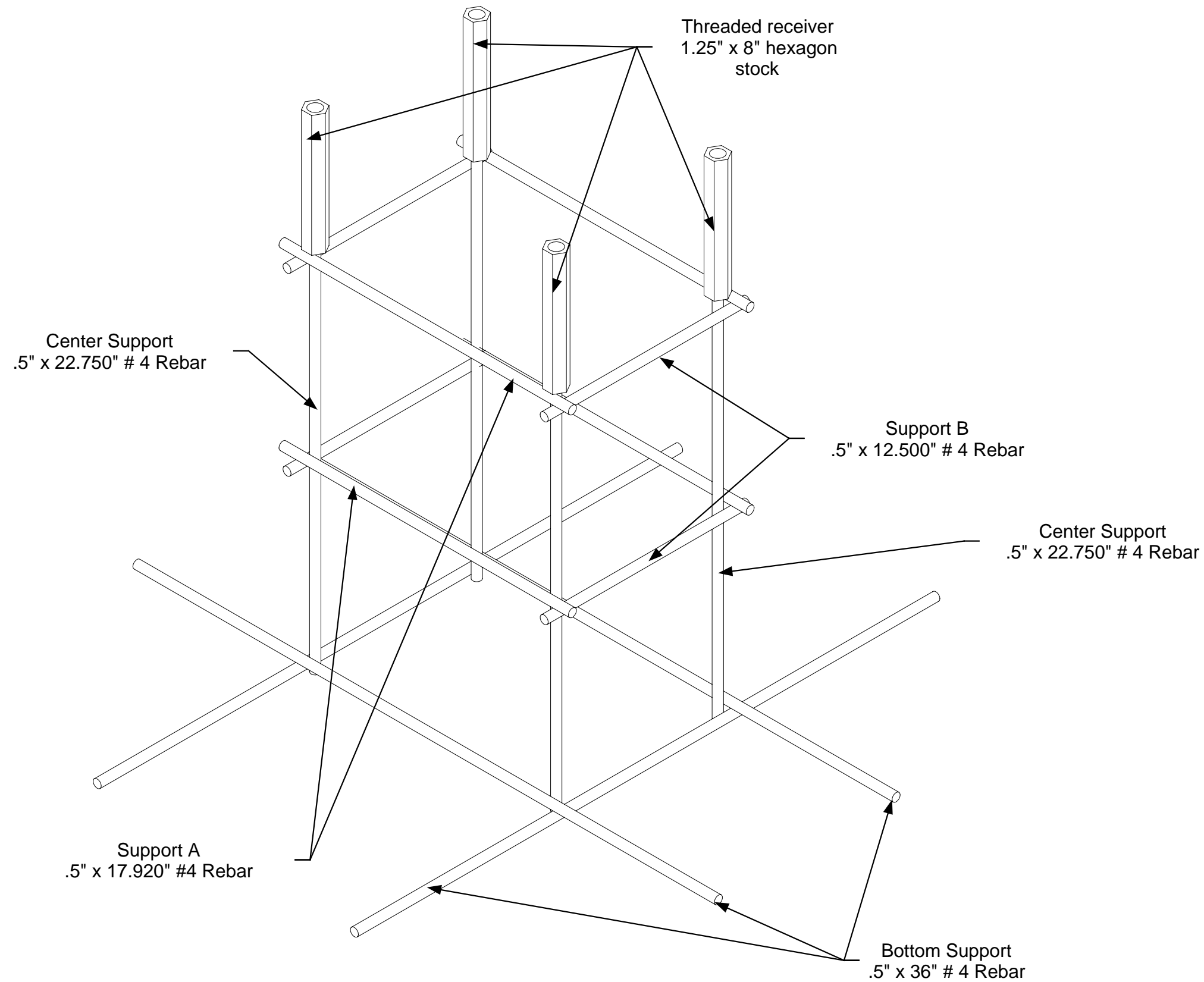
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Intermediate Support See Through View	
MODEL(S): Hartford	
PAGE 2	



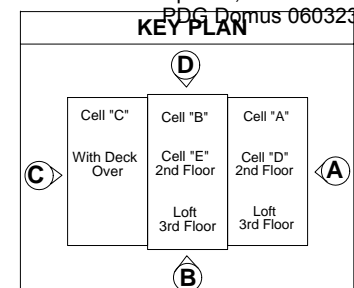
April 11, 2006
PDC-Domus 060323-1



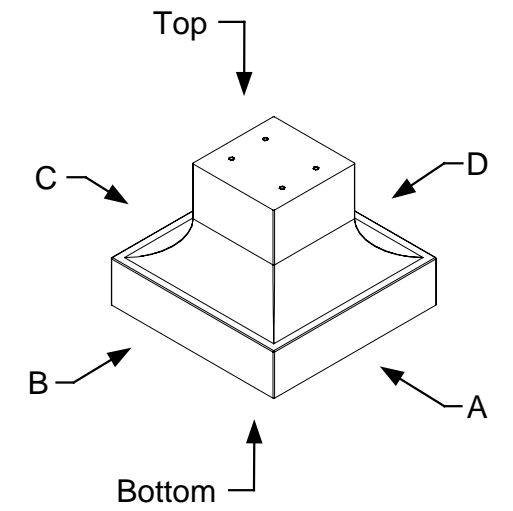
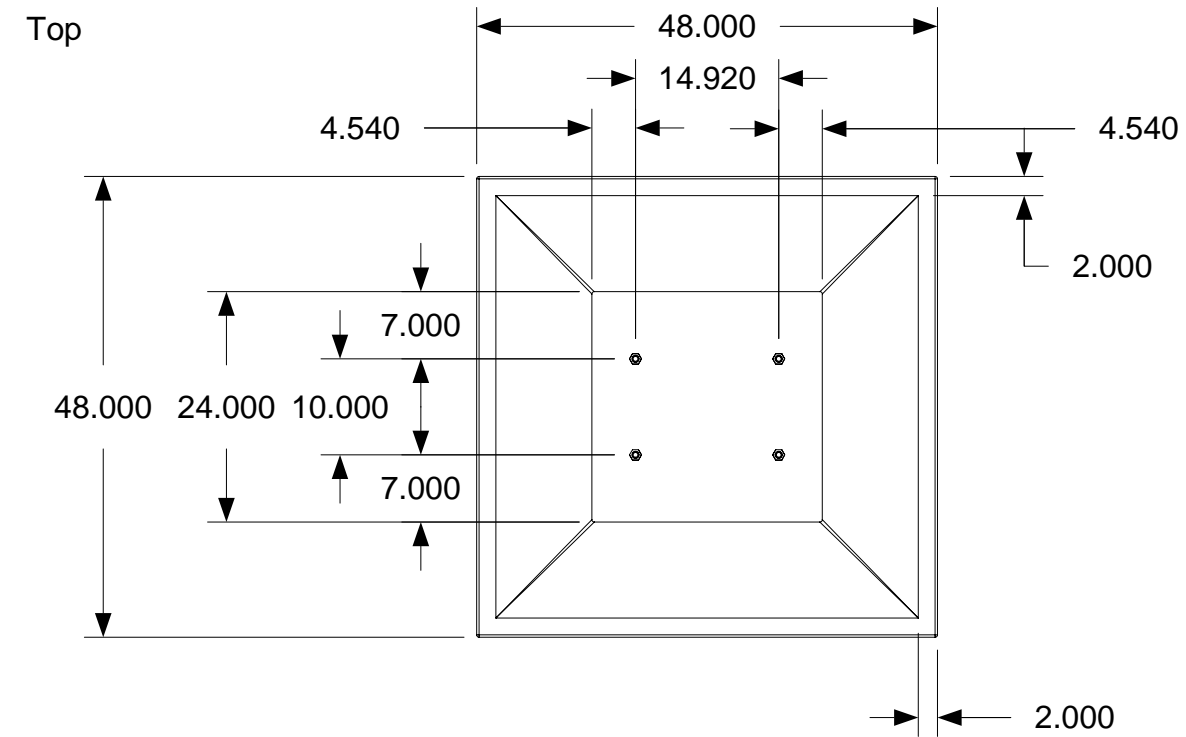
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Intermediate Support Cage See Through View
MODEL(S): Hartford
PAGE 3



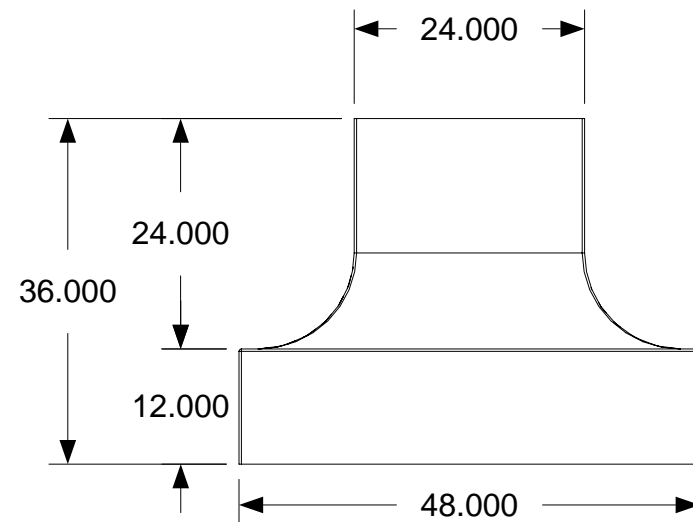
April 11, 2006
PDG-Domus 060323-1



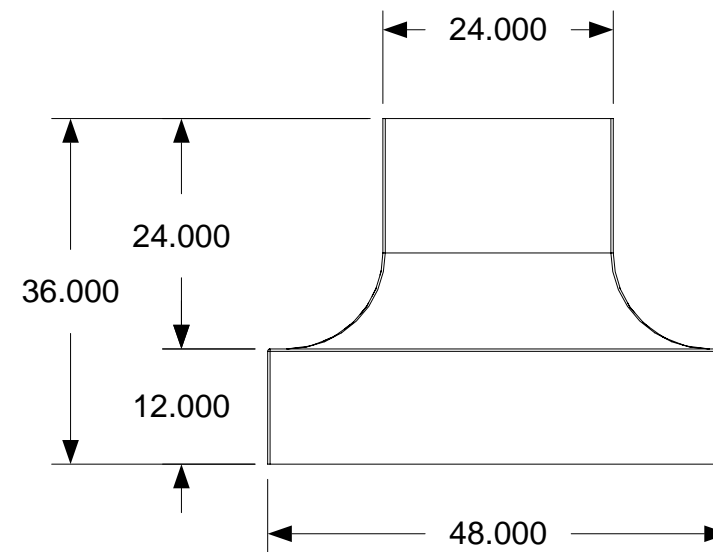
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Intermediate Support Sub-Assembly Cage Part Identification
MODEL(S): Hartford
PAGE 4



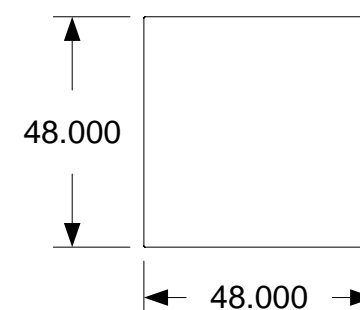
A&C



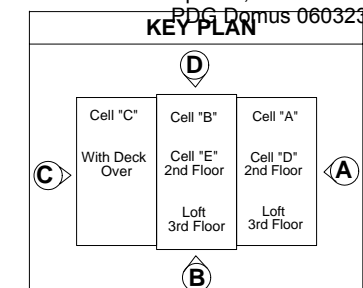
B&D



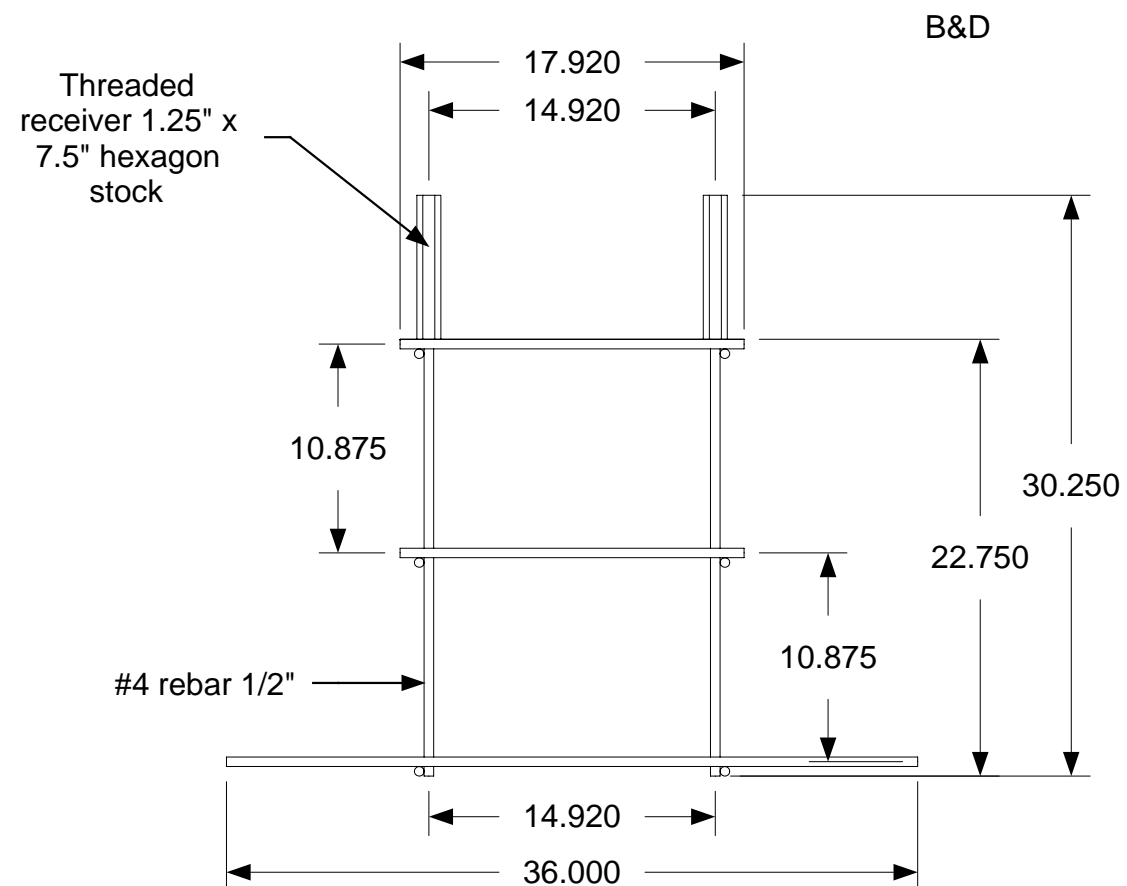
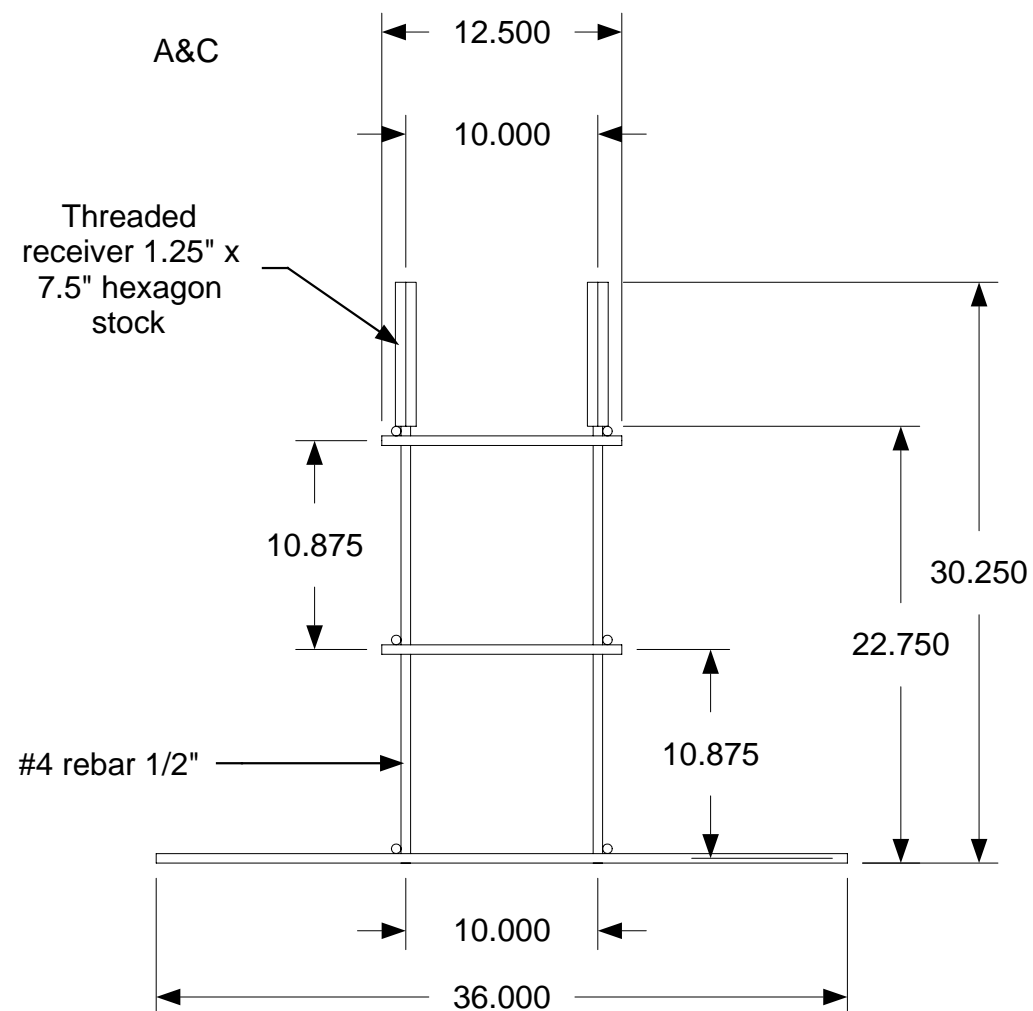
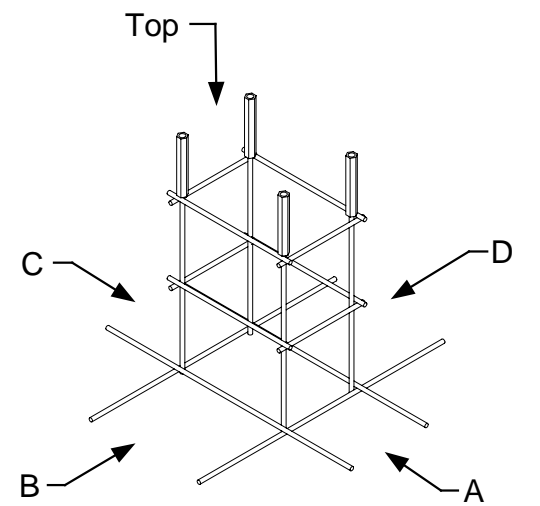
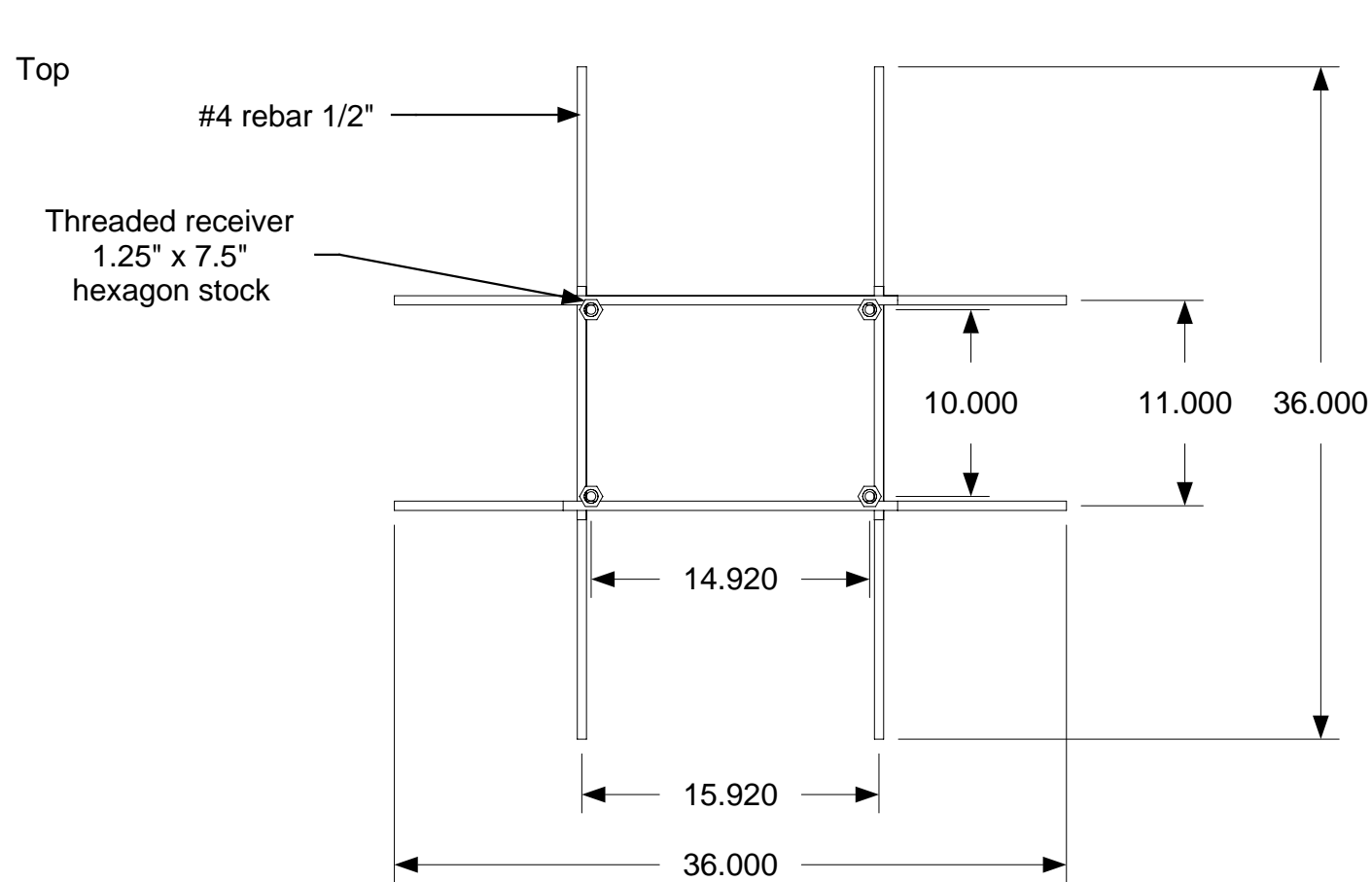
Bottom




April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Intermediate Support Dimensions
MODEL(S): Hartford
PAGE 5

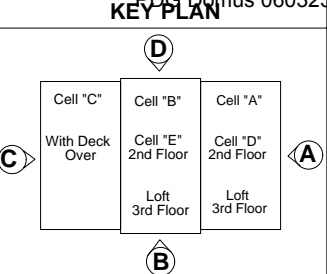




April 11, 2006
PDG-Domus 060323-1



KEY PLAN

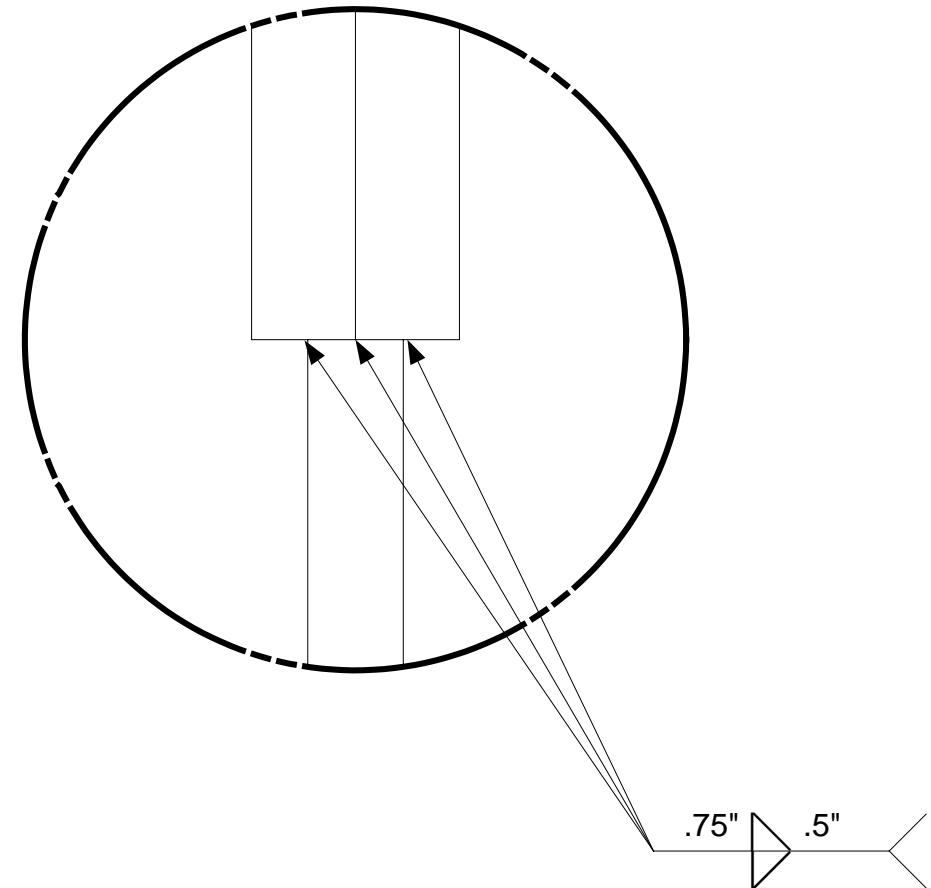
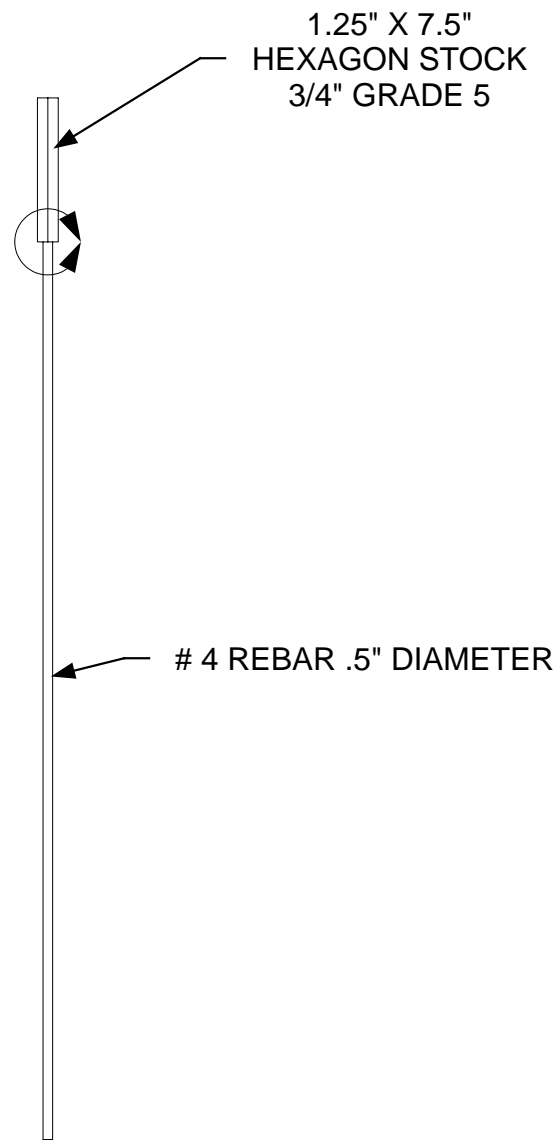


DRAWING

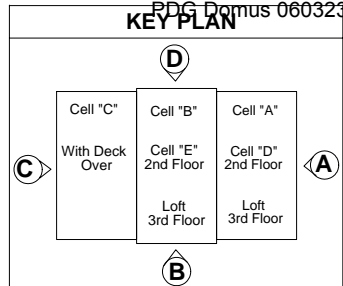
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Sub-Assembly
Cage Drafting
Intermediate
Support

MODEL(S): Hartford

PAGE 6



April 11, 2006
PDC Permit 060323-1

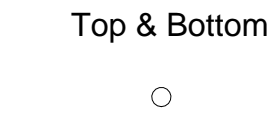
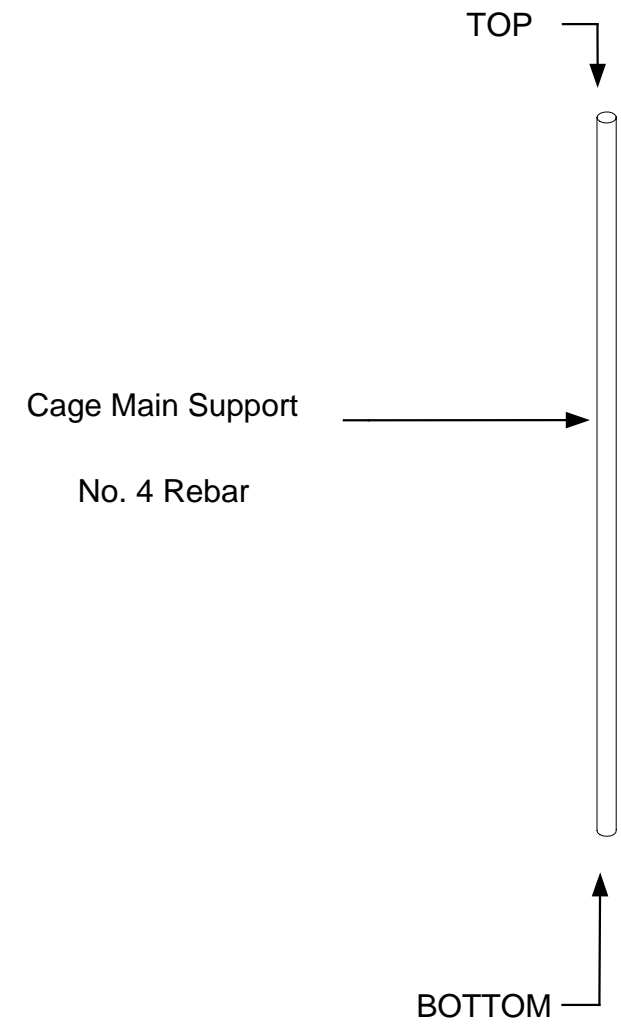
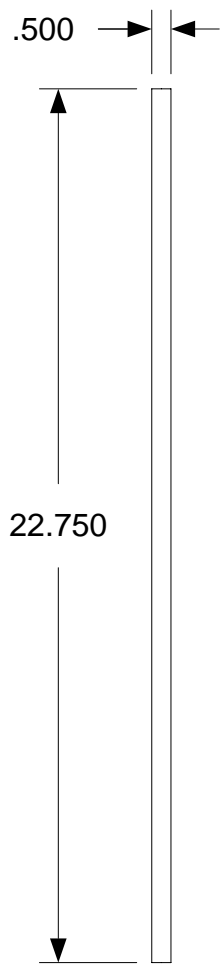


DRAWING

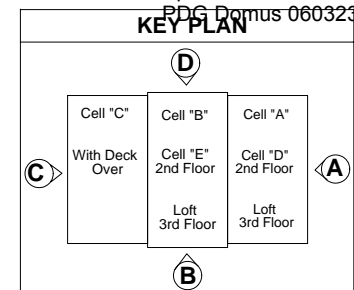
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 2
Cage Receiver
Welding
Intermediate
Support

MODEL(S): Hartford

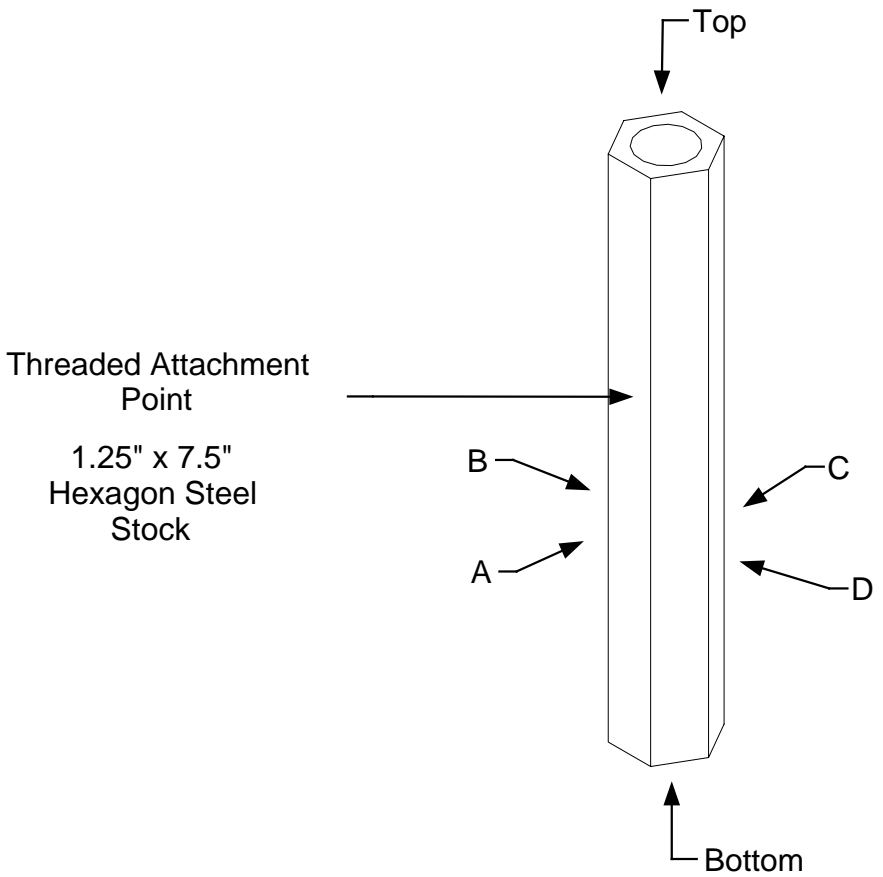
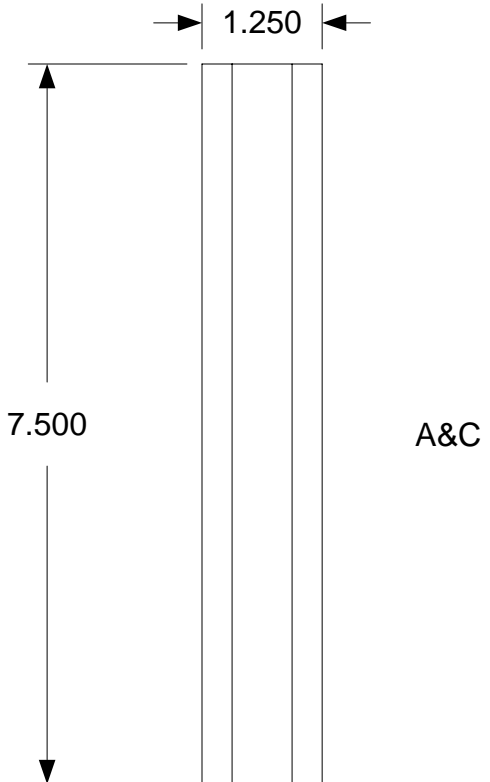
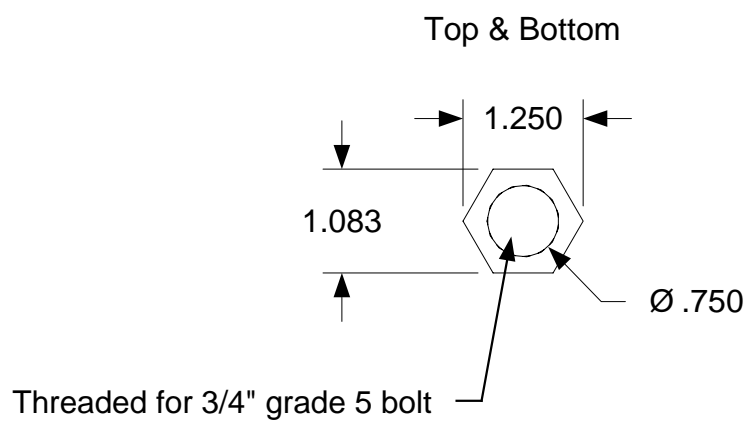
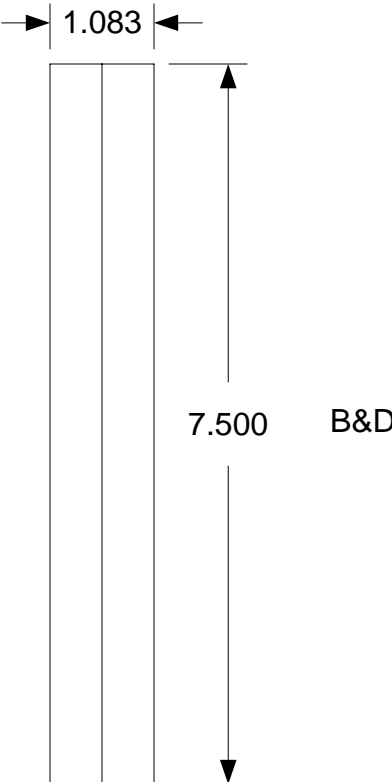
Top & Bottom

A small circle representing the top and bottom view of a rebar.

April 11, 2006
PDC-Domus 060323-1



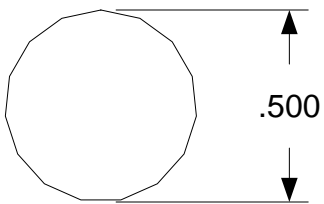
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Main Support Intermediate Support
MODEL(S): Hartford
PAGE 8



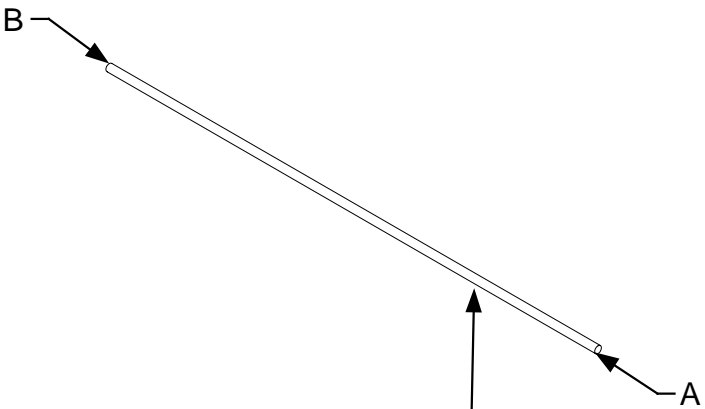
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Intermediate Support
MODEL(S): Hartford
PAGE 9

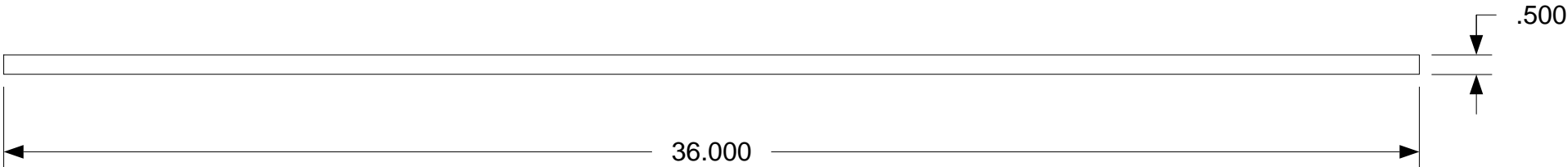


VIEW A&C



Cage Bottom Support

No. 4 Rebar



OHIO I.U. APPROVED

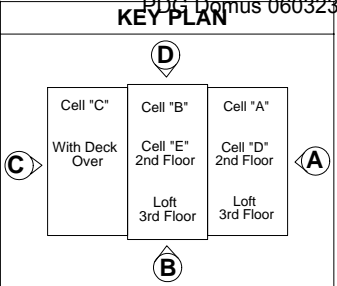
BOARD OF BUILDING STANDARDS

STATE OF OHIO

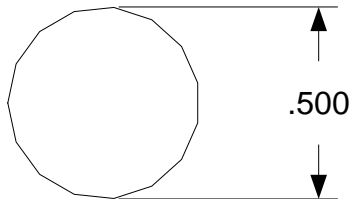
April 11, 2006

PDC-Domus 060323-1

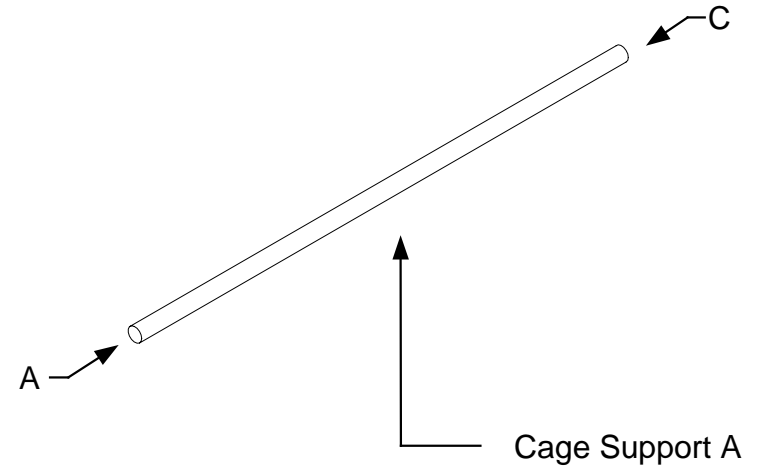
KEY PLAN



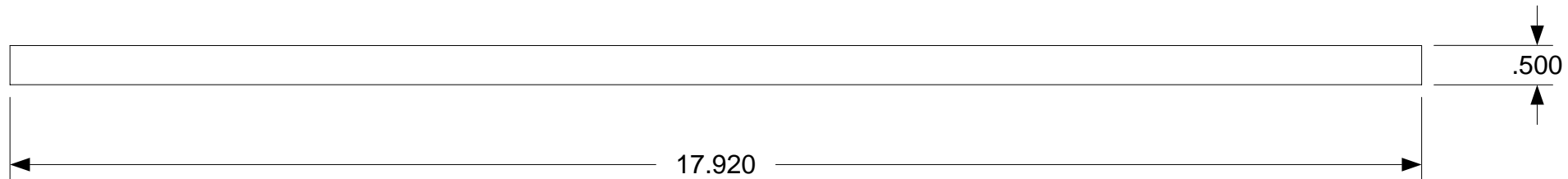
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Bottom Support Intermediate Support
MODEL(S): Hartford
PAGE 10



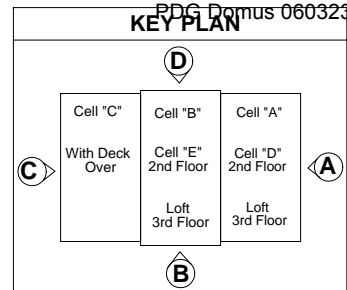
VIEW A&C



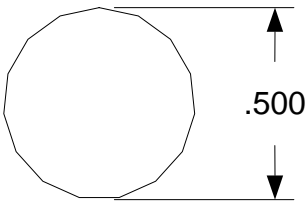
No. 4 Rebar



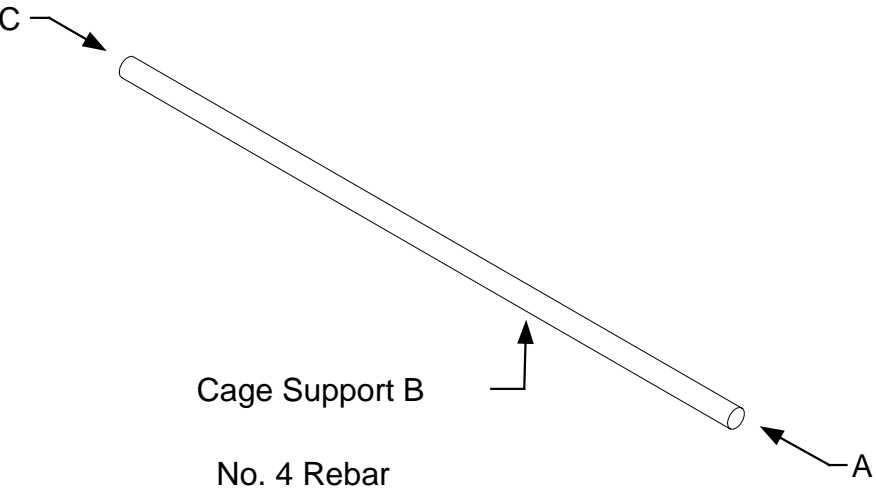
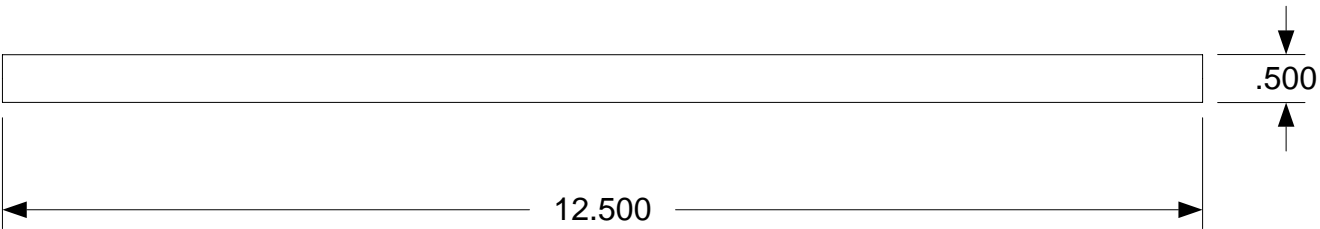
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Support A Intermediate Support
MODEL(S): Hartford
PAGE 11



VIEW A&C



Cage Support B

No. 4 Rebar



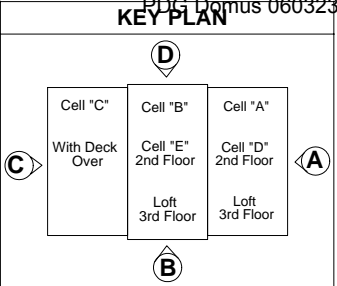
OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

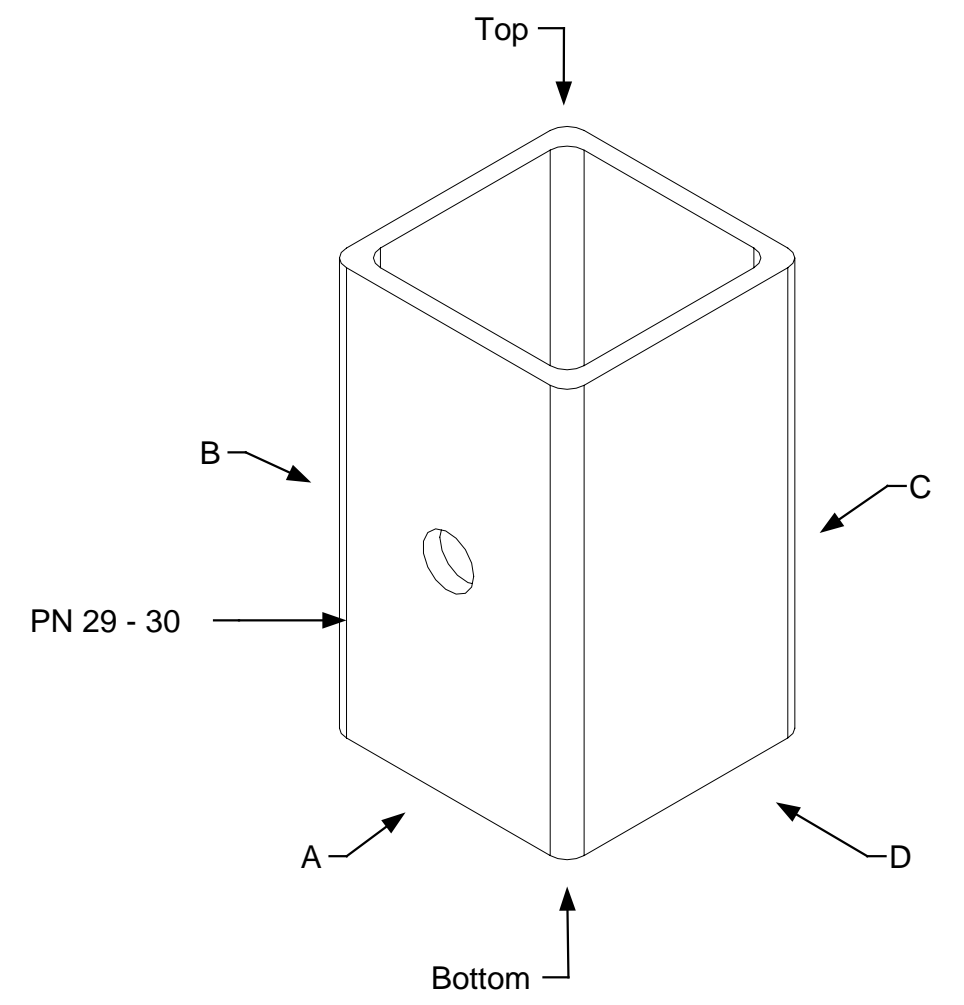
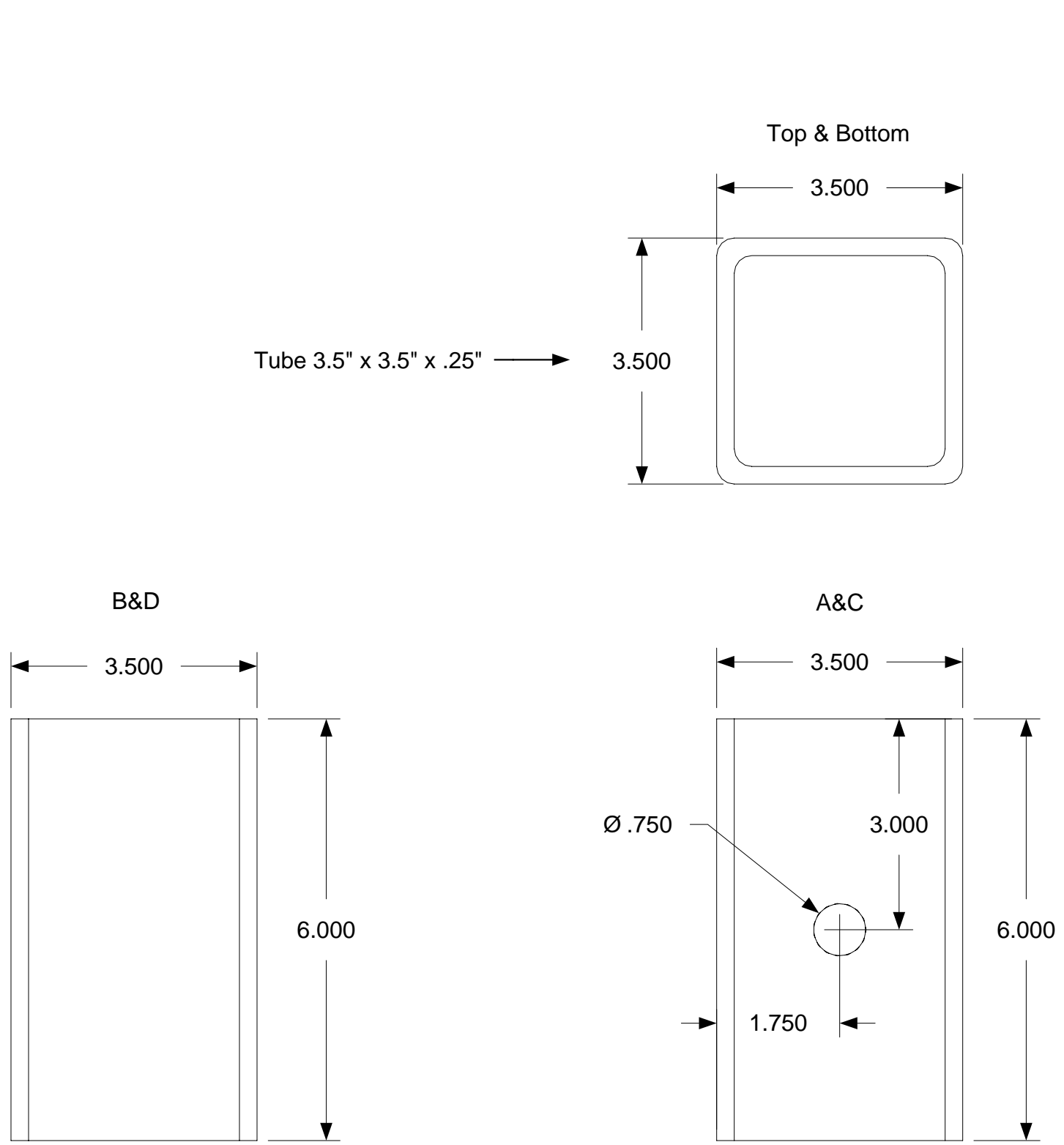
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Cage Support B Intermediate Support
MODEL(S): Hartford
PAGE 12



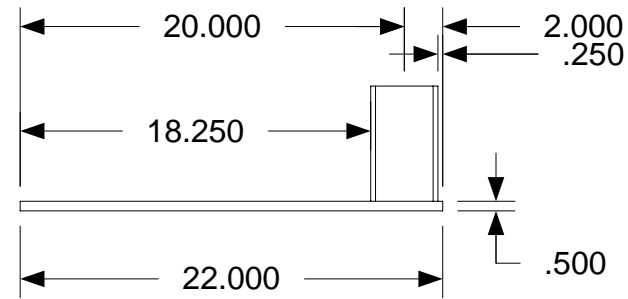
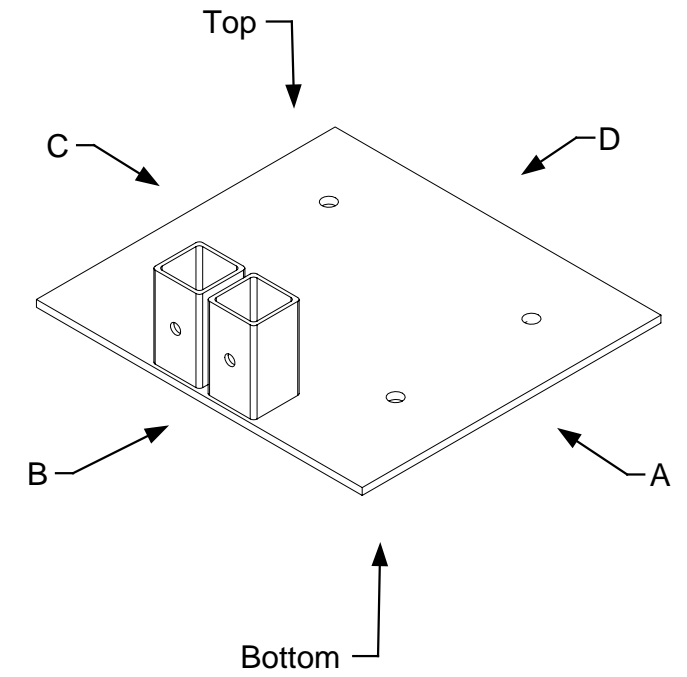
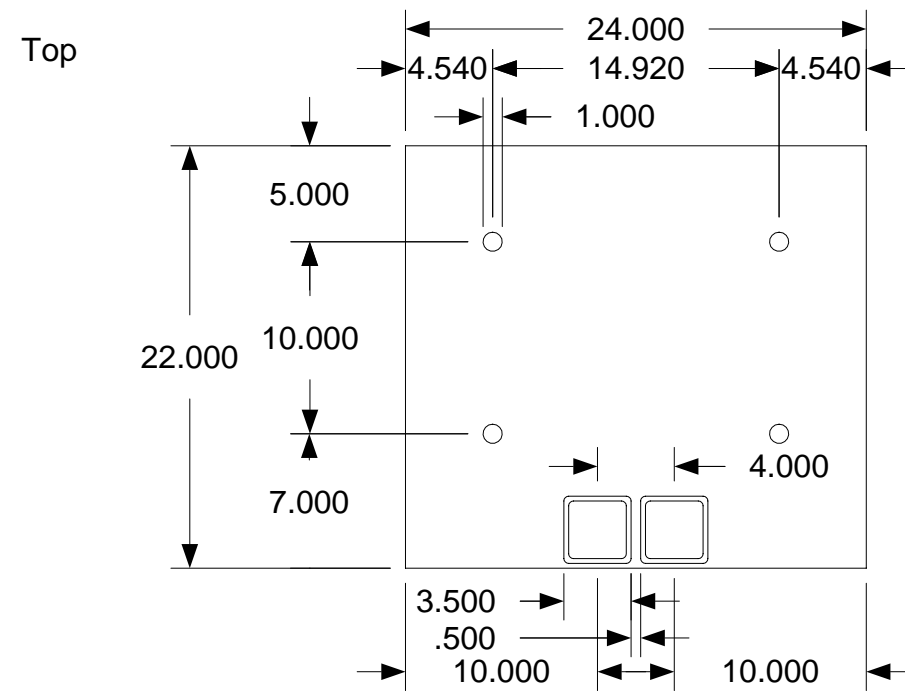
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

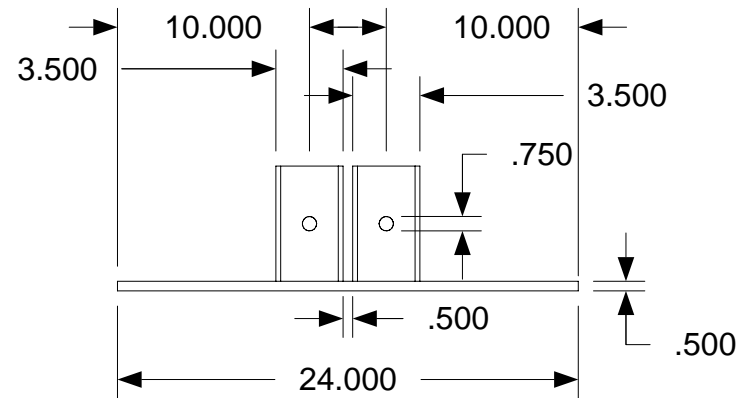
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Cell "C" is labeled with a circled "C". Cell "A" is labeled with a circled "A". Cell "B" is labeled with a circled "B". Cell "D" is labeled with a circled "D".

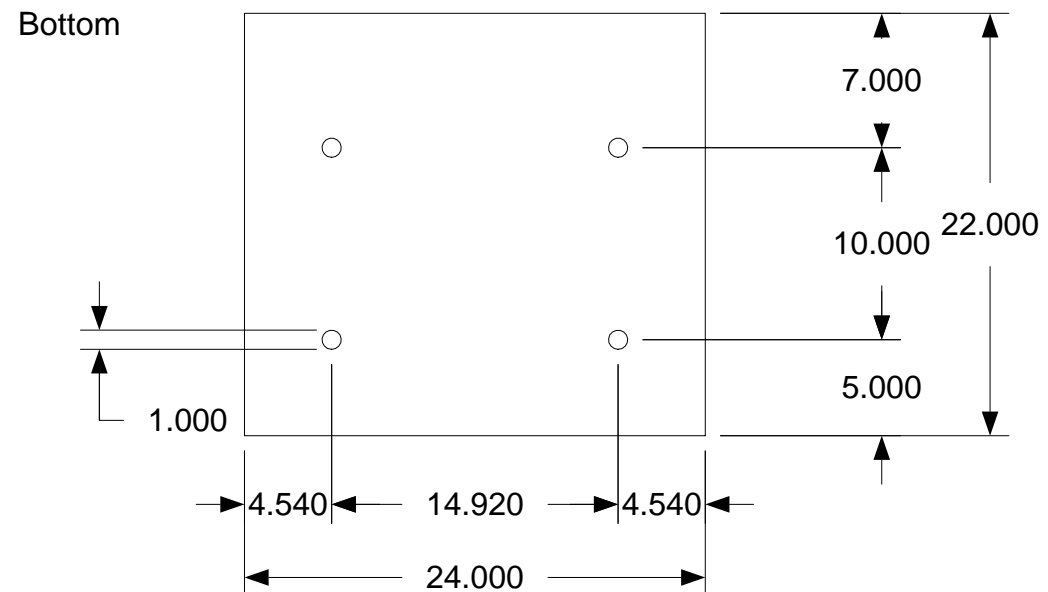
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Connector Pin PN 29 - 30 Intermediate Support	
MODEL(S): Hartford	
PAGE 13	



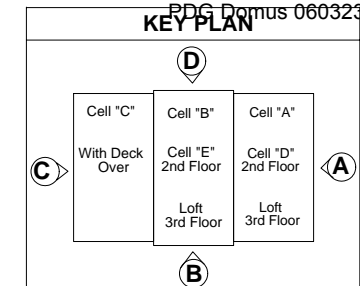
VIEW A&C



VIEW B&D

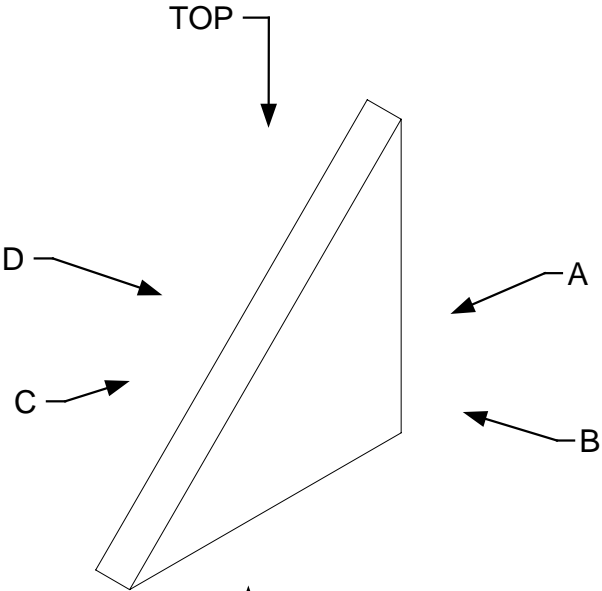


April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Assembly Bellfoot Foundation Type 2 Sub-Assembly Base Plate Intermediate Top Plate
MODEL(S): Hartford
PAGE 14

Simple Part- No Holes



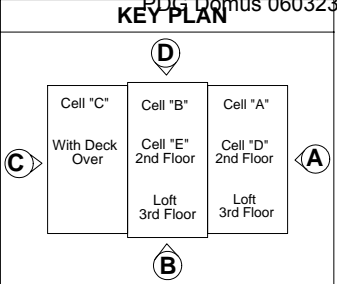
FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40



April 11, 2006

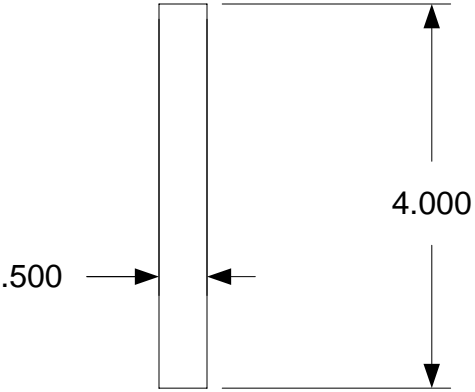
PDG-Domus 060323-1

KEY PLAN

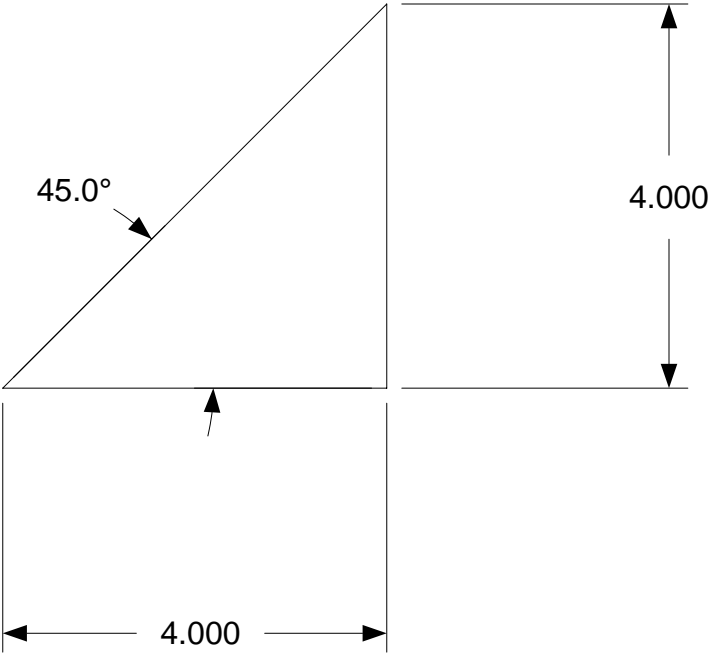


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Gusset FG1 through FG40
MODEL(S): Hartford
PAGE 15

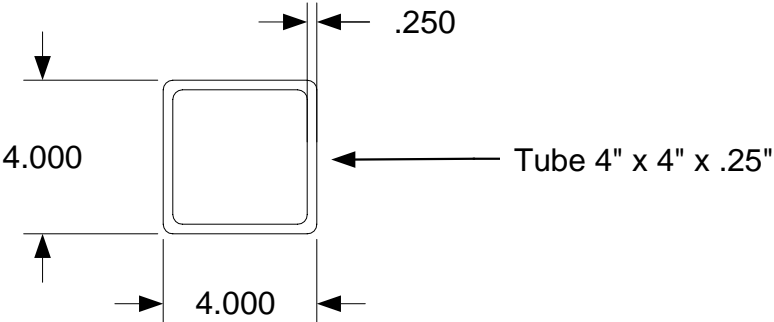
VIEW C



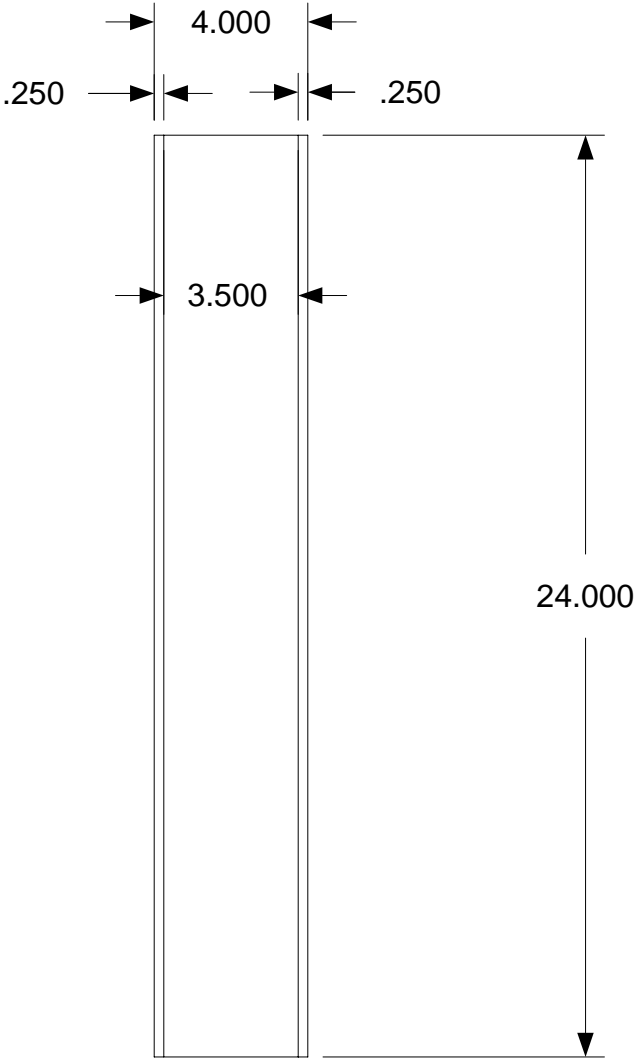
VIEW B



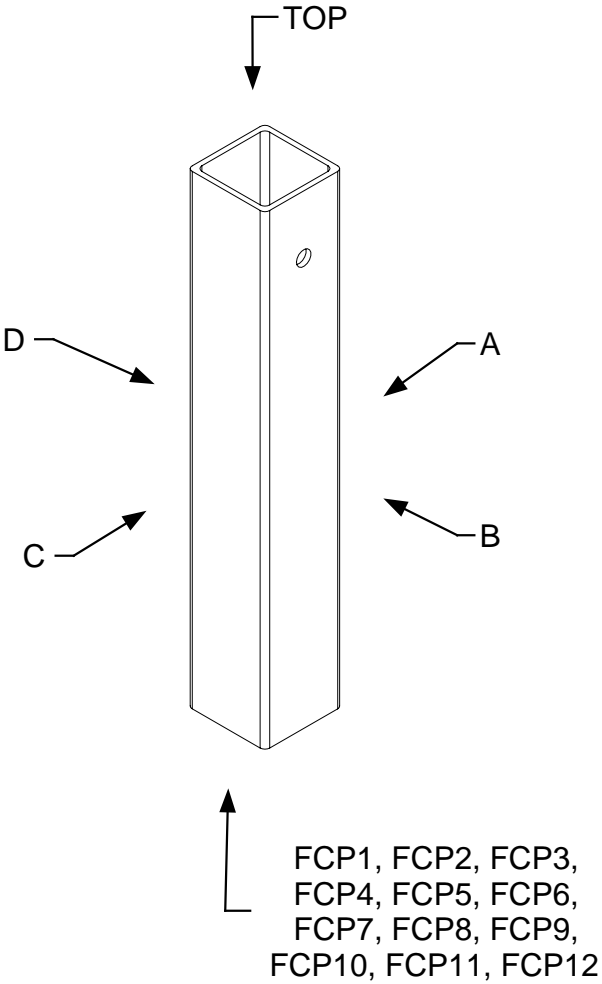
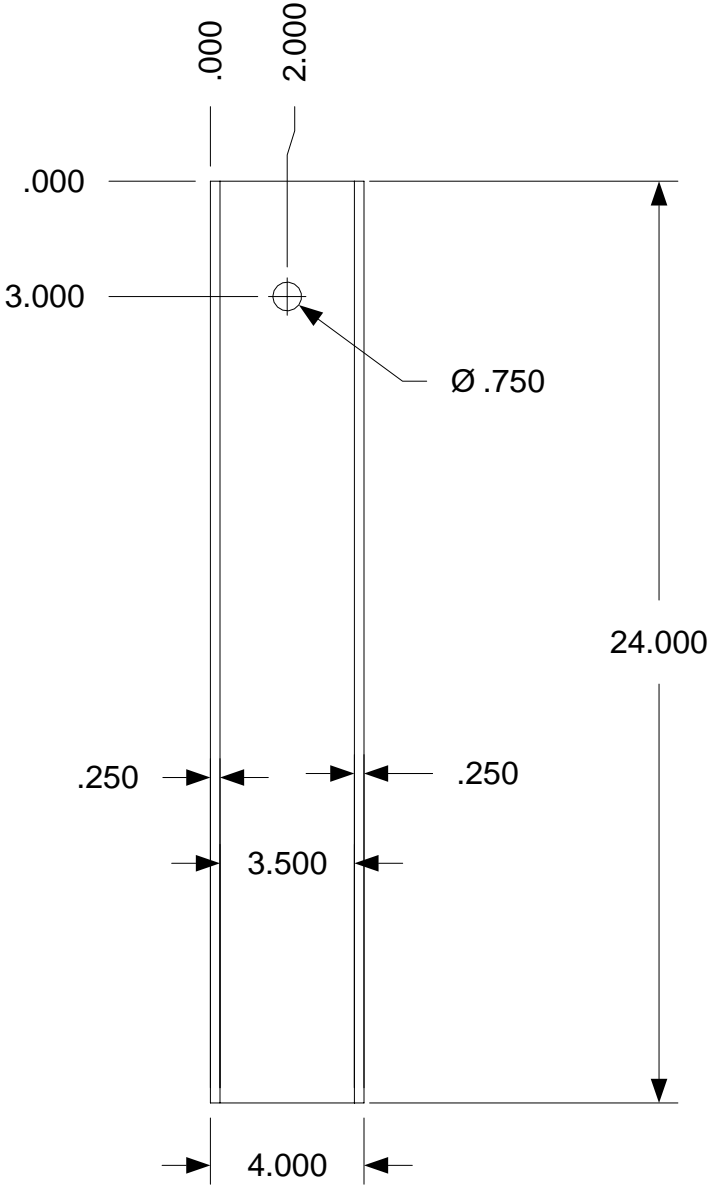
TOP & BOTTOM VIEWS



VIEWS C & A



VIEWS B & D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

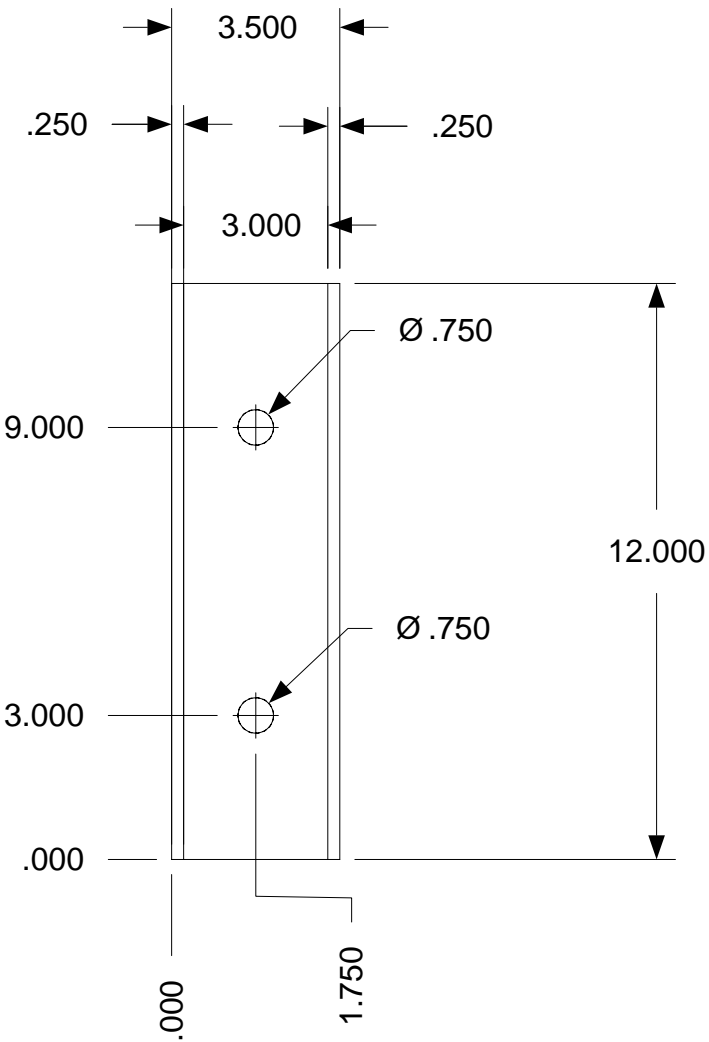
DRAWING

Manufacturing Drafting Assembly-Bellfoot Foundation Type 2 Sub-Assembly Connecting Post FCP1 through FCP12

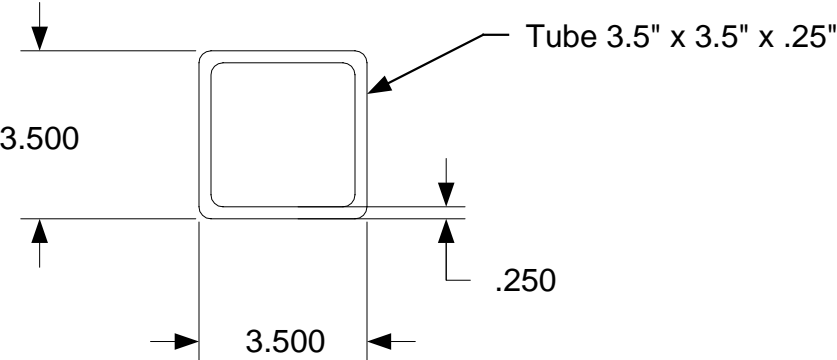
MODEL(S): Hartford

PAGE 16

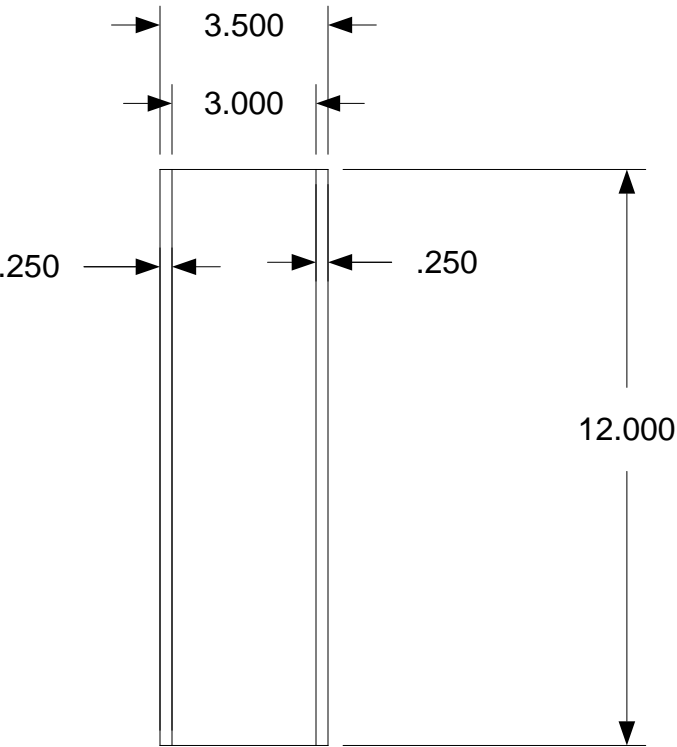
VIEWS B & D



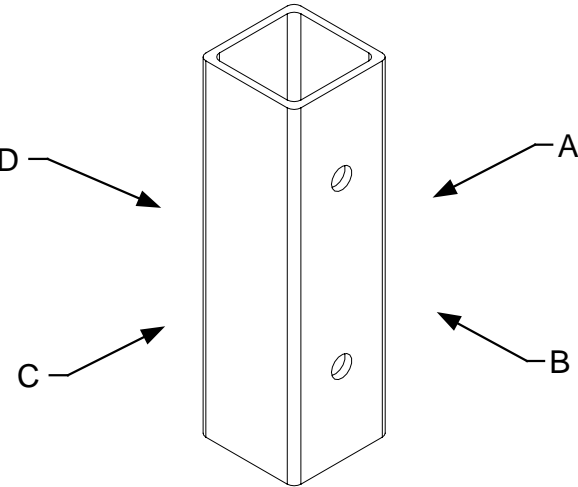
TOP & BOTTOM VIEWS



VIEWS C & A



TOP



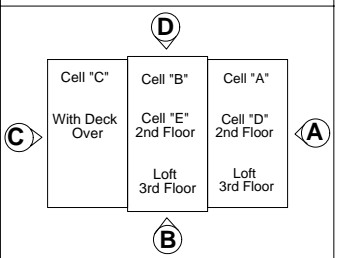
FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



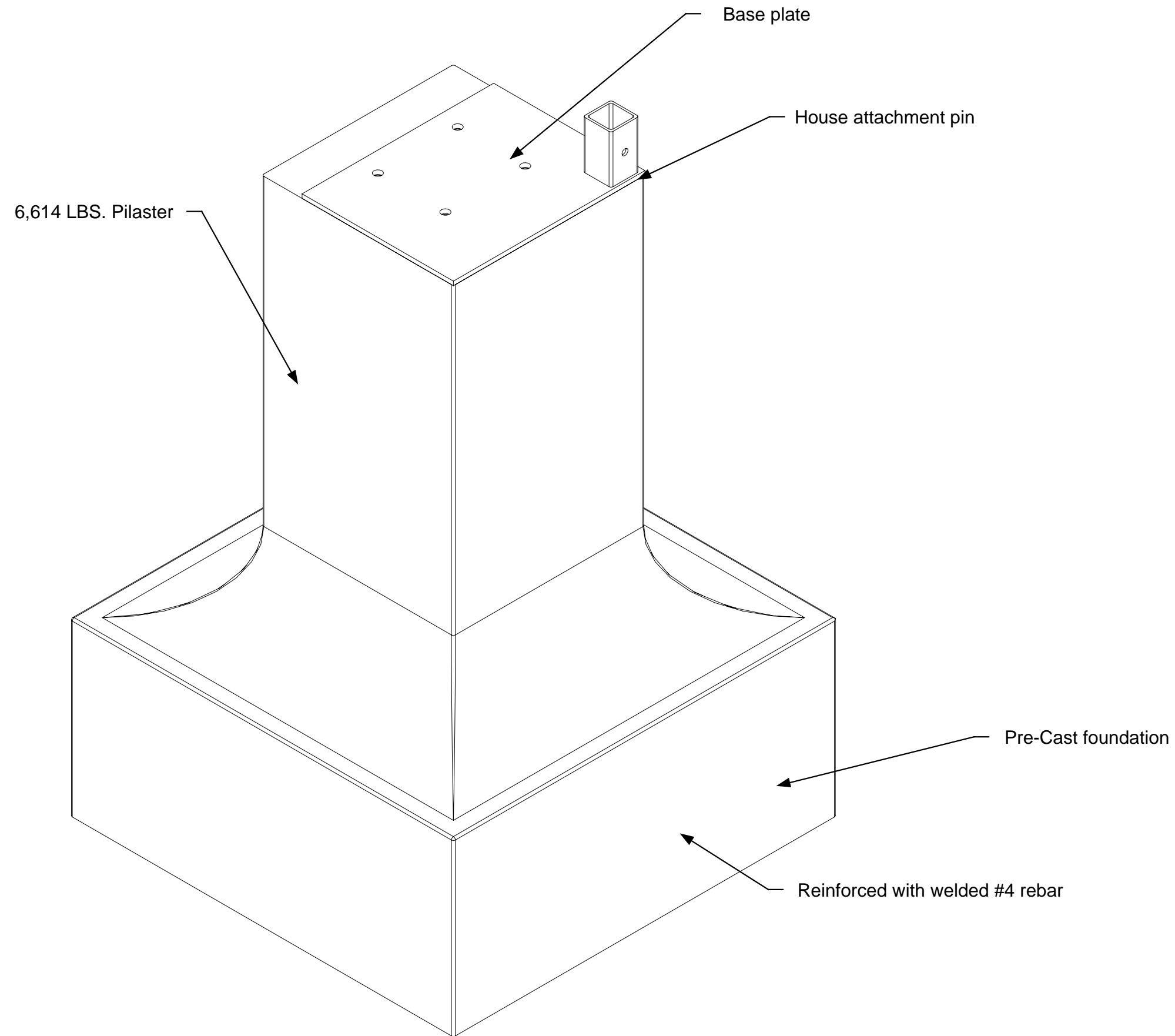
April 11, 2006

PDC-Domus 060323-1

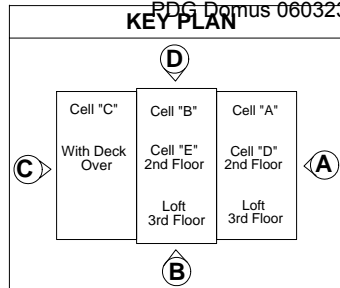
KEY PLAN



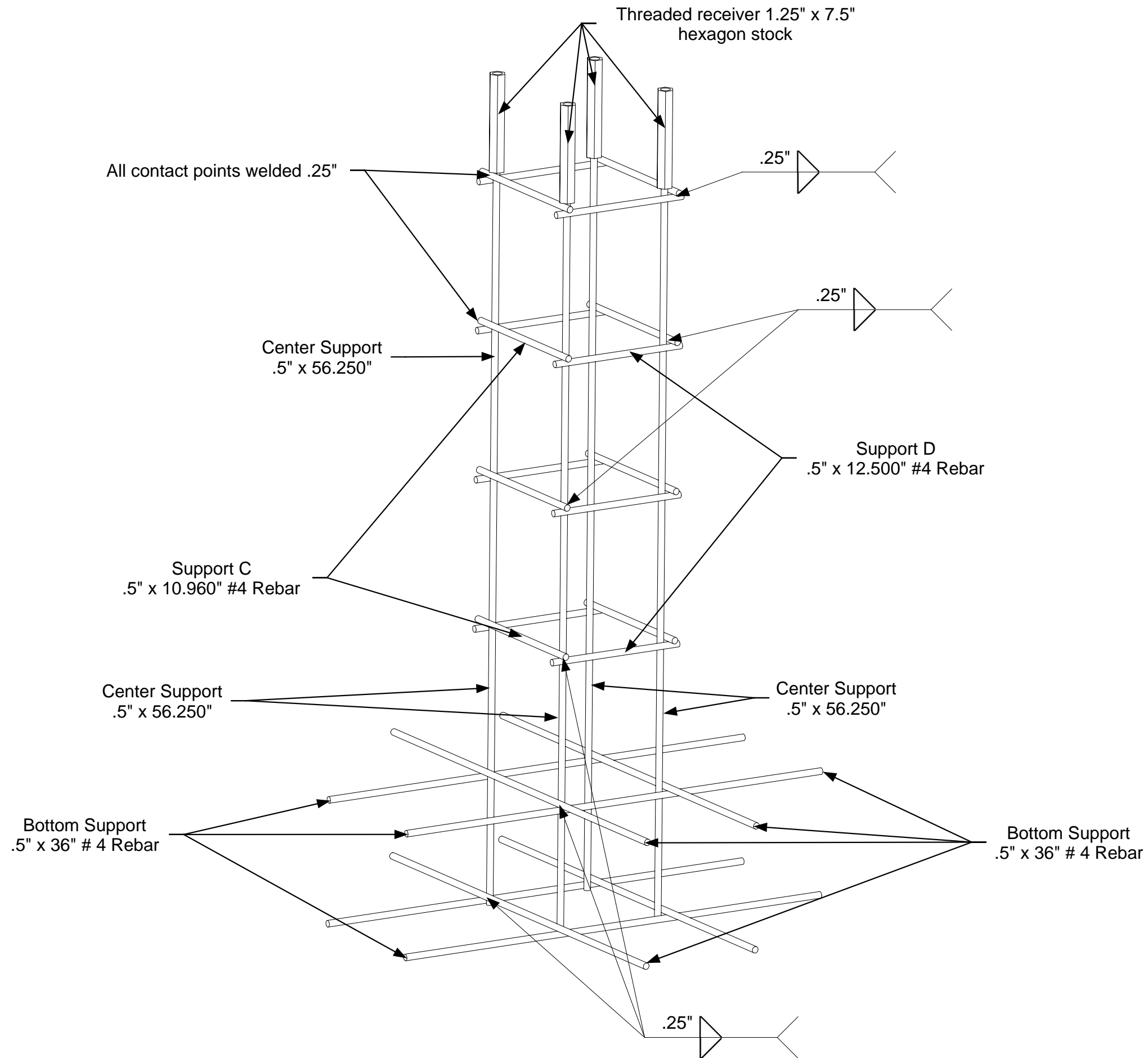
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 2 Sub-Assembly Connector Pin FCPIN1 through FCPIN12
MODEL(S): Hartford
PAGE 17



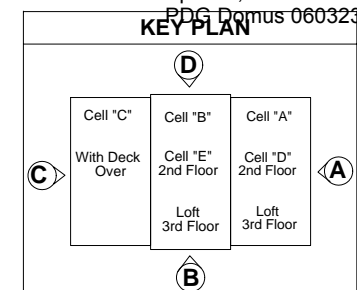
April 11, 2006
PDC-Drafting 060323-1



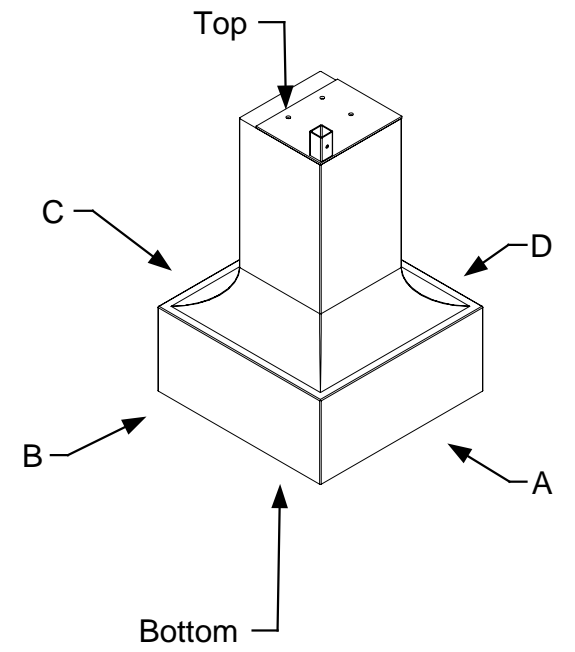
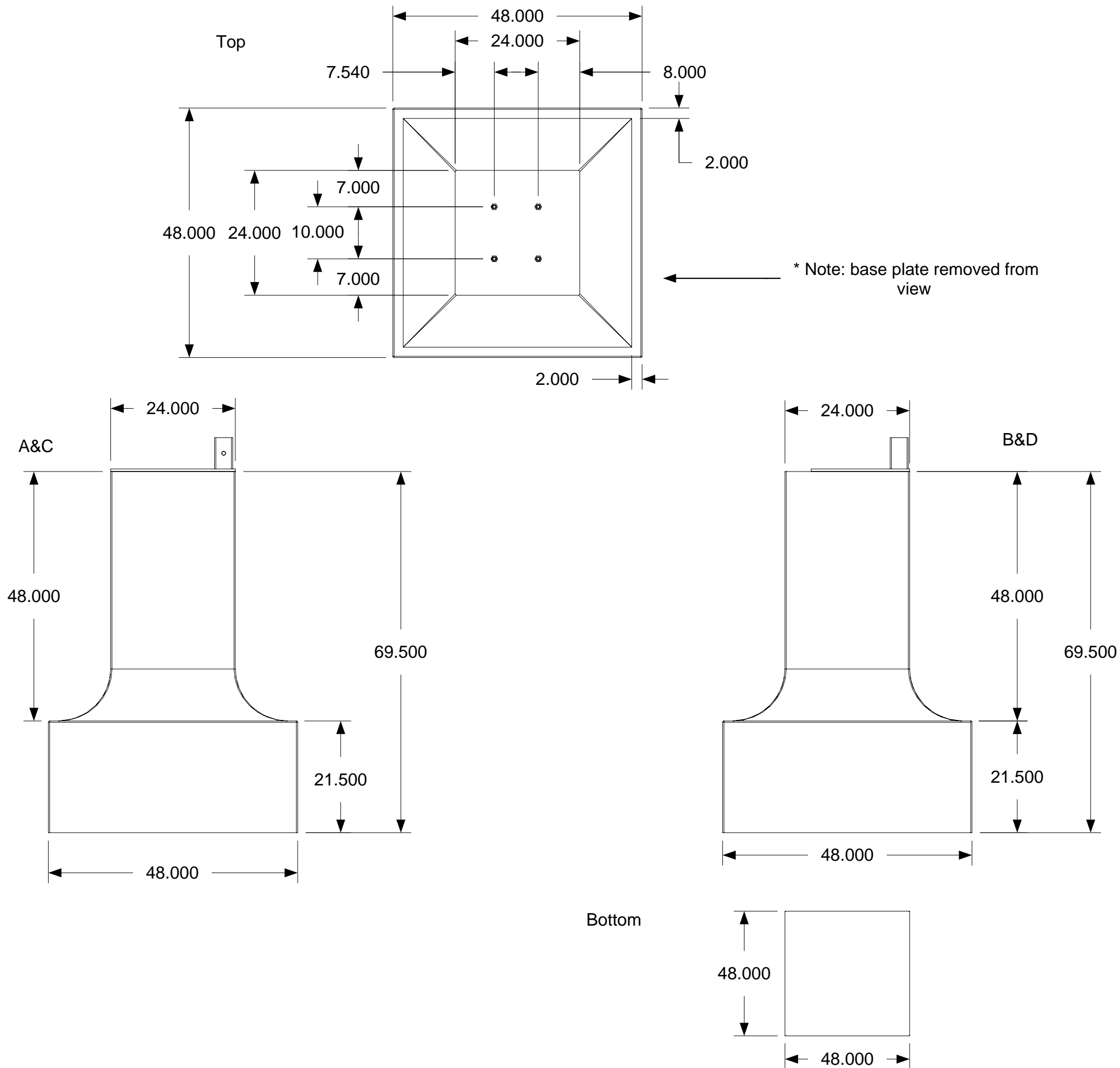
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Part Identification Corner Support
MODEL(S): Hartford
PAGE 1a



April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Cage Part Identification Corner Support	
MODEL(S): Hartford	
PAGE 2	



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

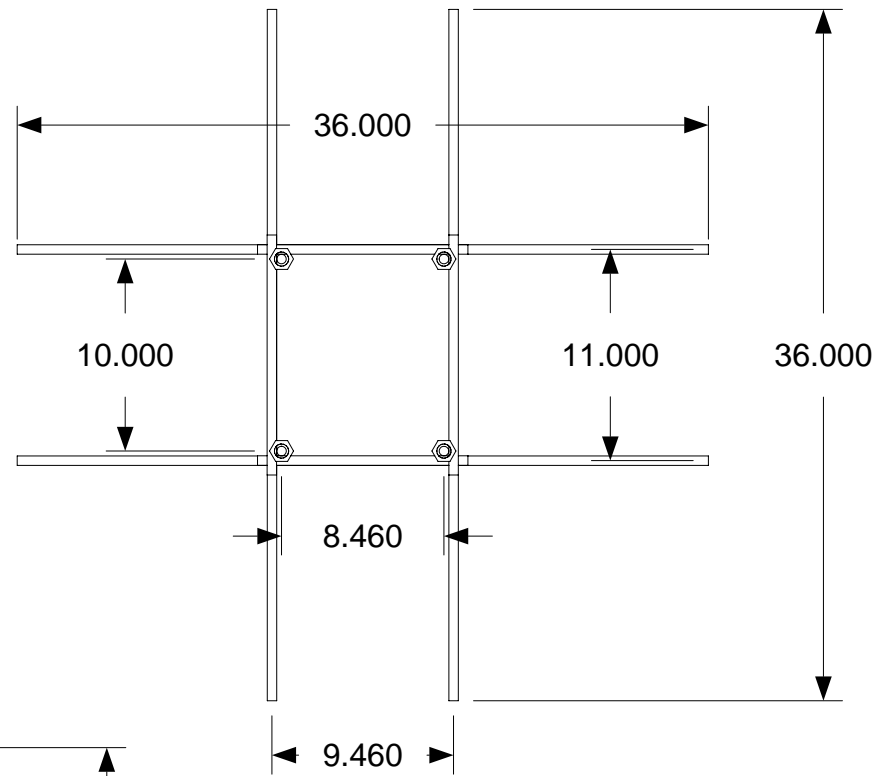
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Corner Support
Dimensions

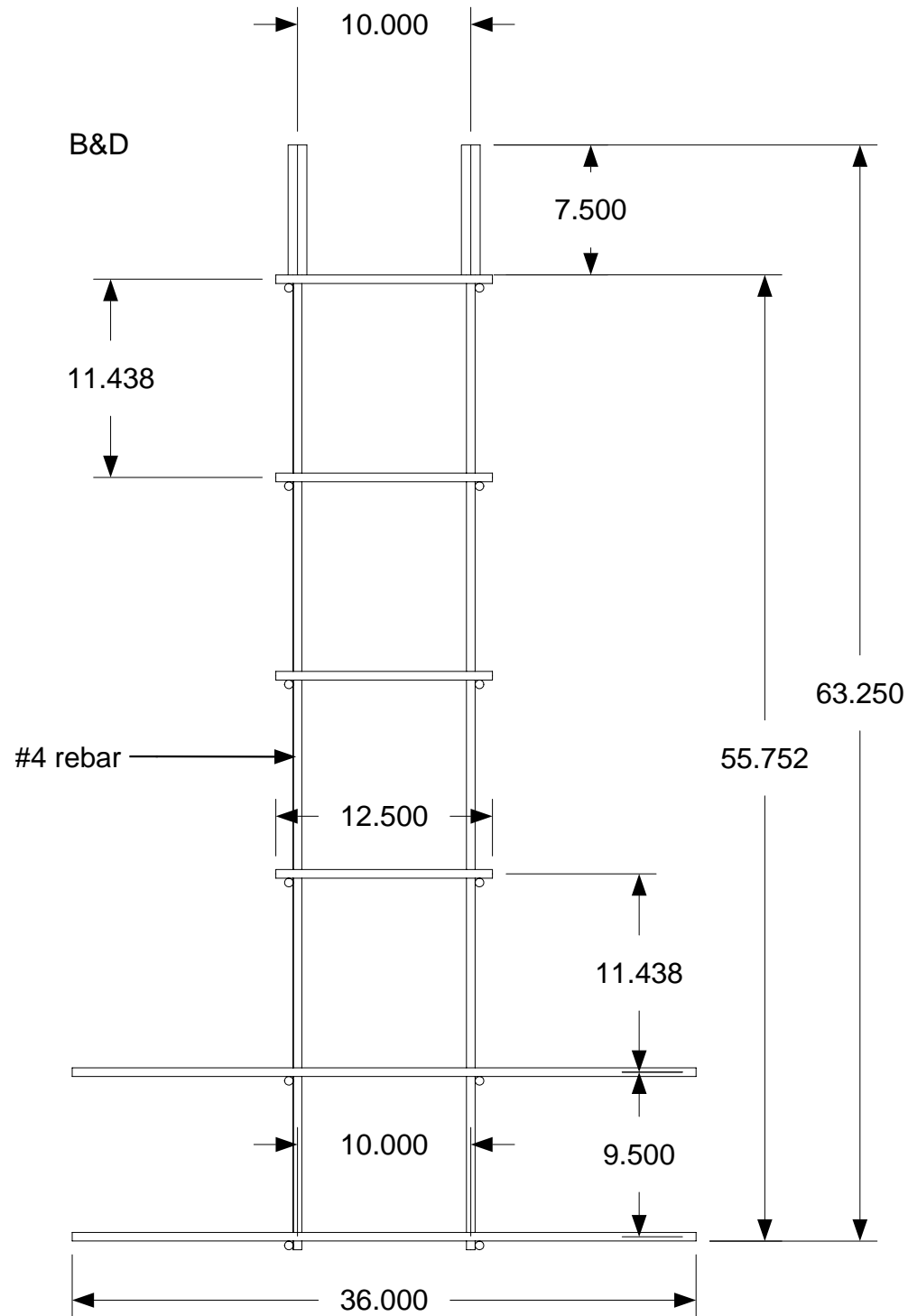
MODEL(S): Hartford

PAGE 3

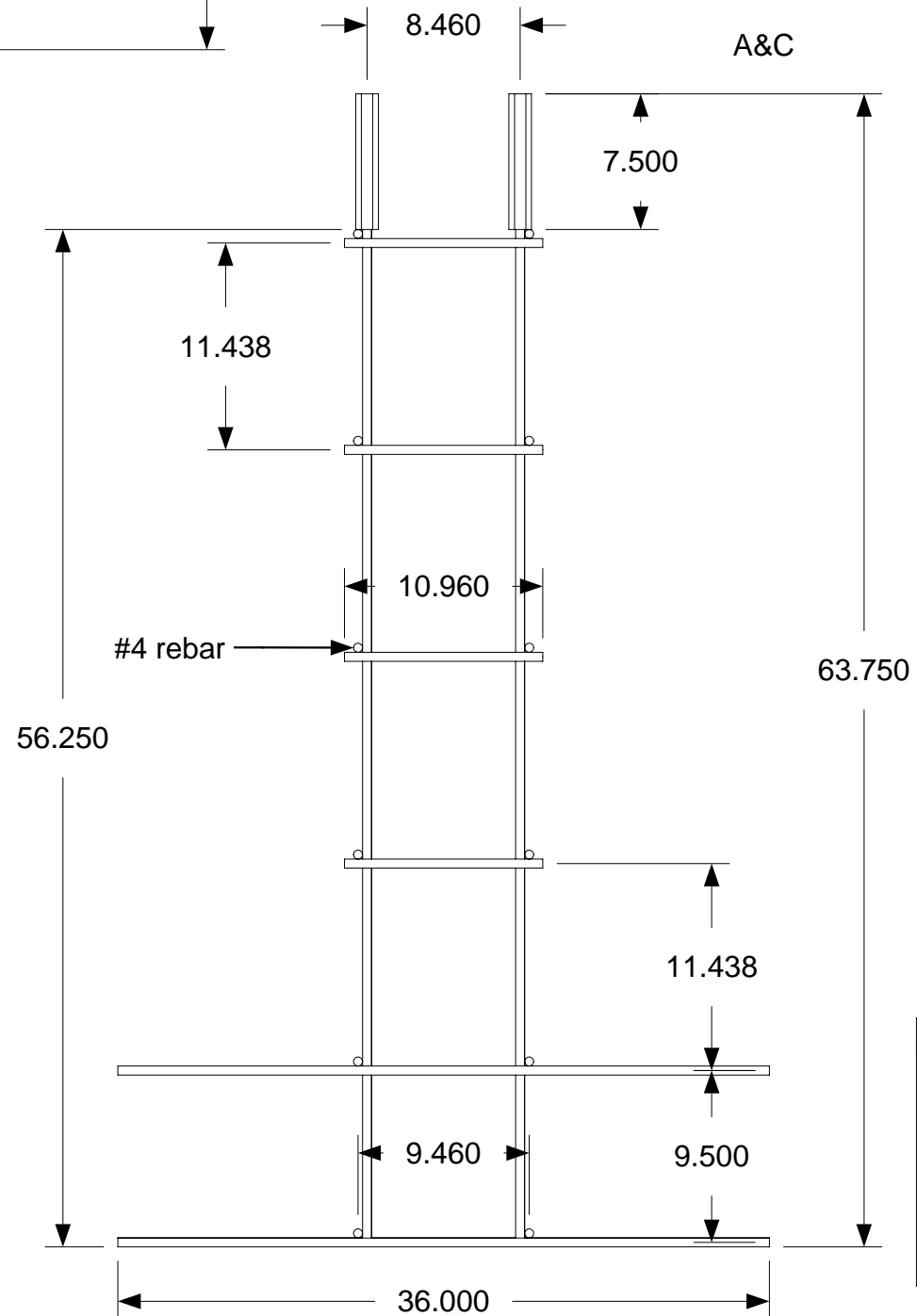
Top



B&D



A&C



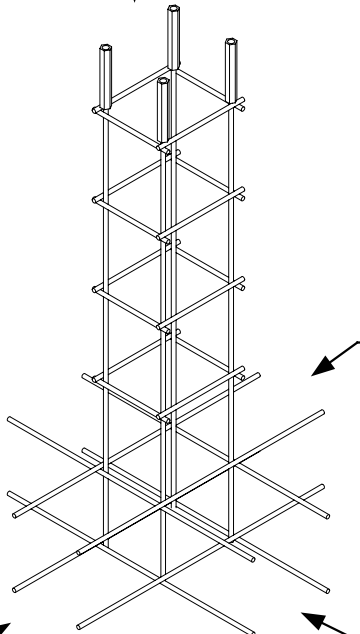
C

D

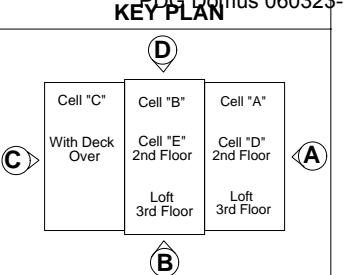
B

A

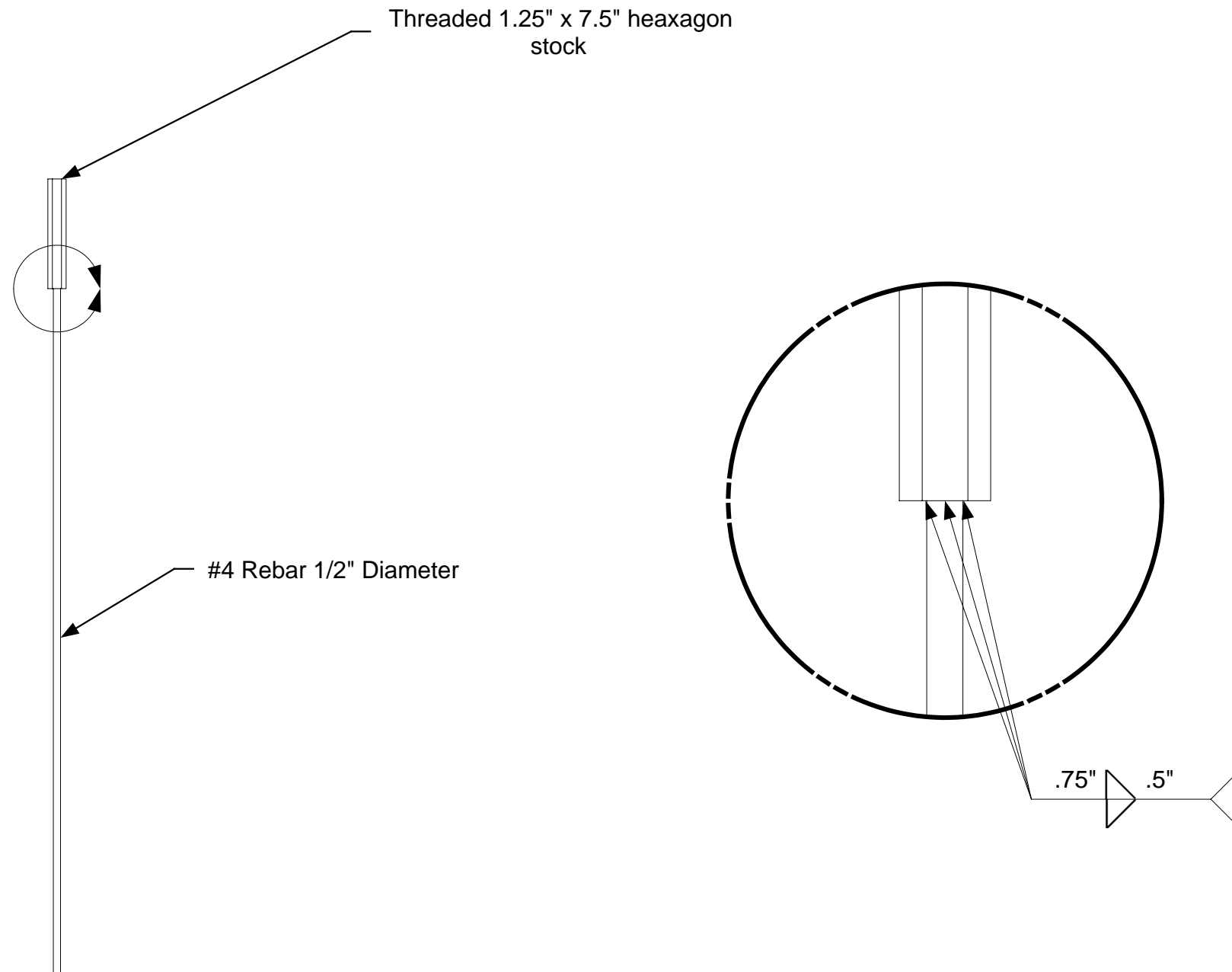
Top



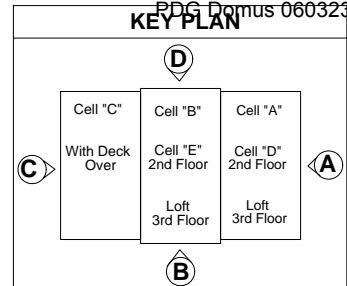
April 11, 2006
PDC Permit 060323-1
KEY PLAN



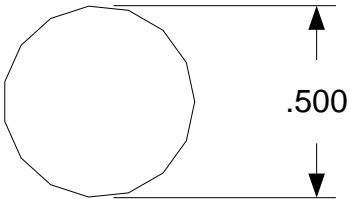
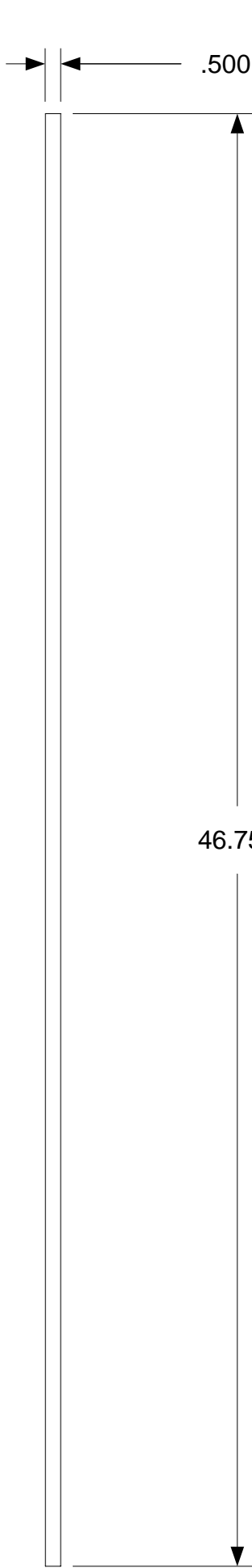
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Cage Drafting Corner Support
MODEL(S): Hartford
PAGE 4



April 11, 2006
PDC-Domus 060323-1

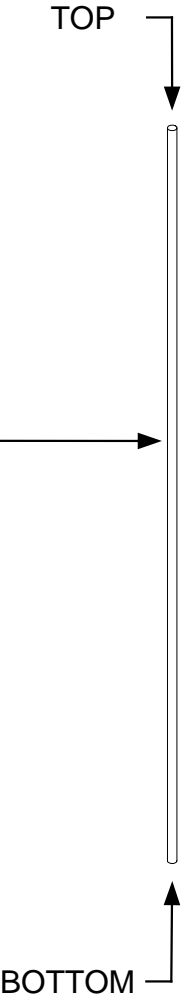


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Cage Receiver Welding Corner Support
MODEL(S): Hartford
PAGE 5



TOP & BOTTOM VIEW

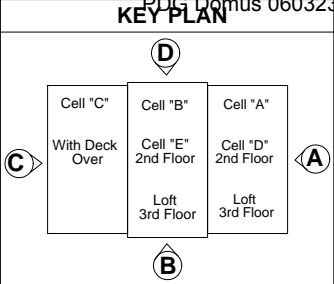
Cage Main Support
No. 4 Rebar



April 11, 2006

PDG-Domus 060323-1

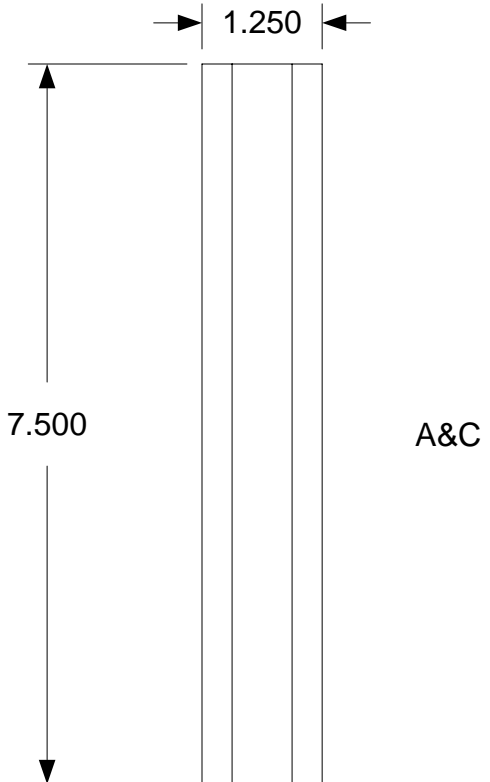
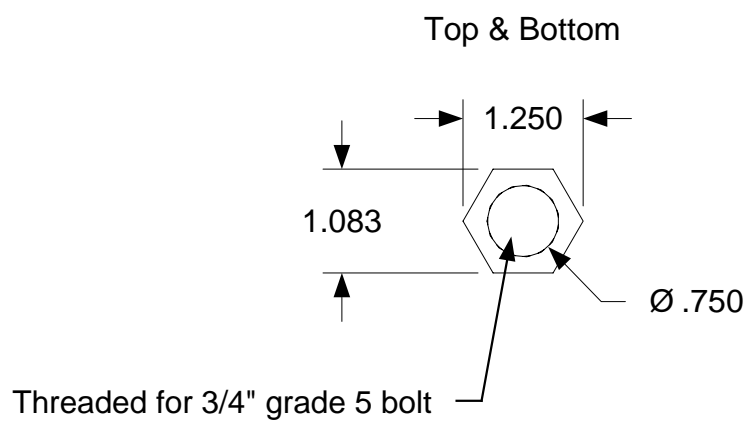
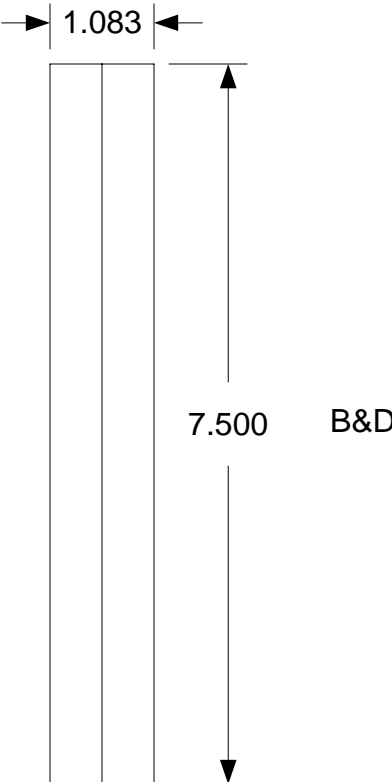
KEY PLAN



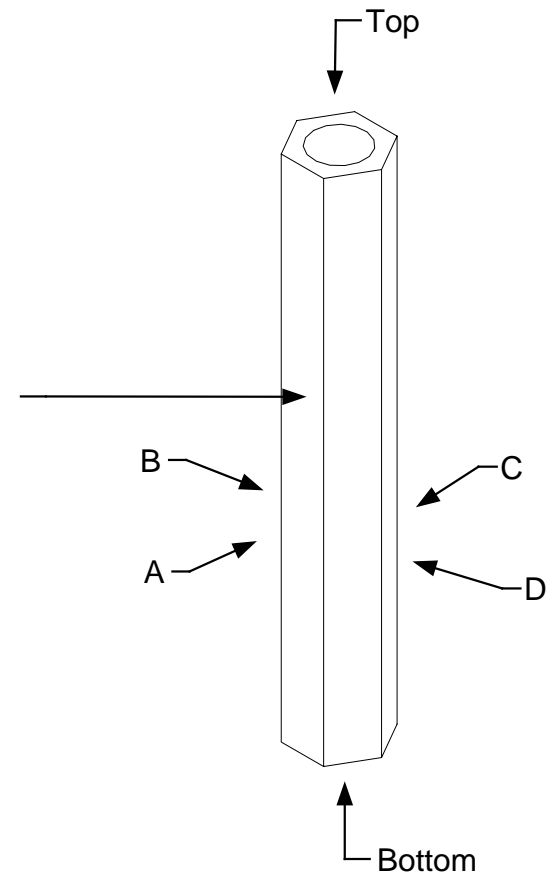
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Cage Main Support
Corner Support

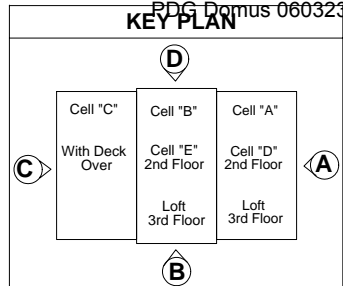
MODEL(S): Hartford



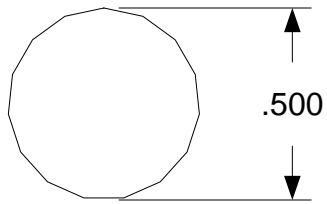
Threaded Attachment
Point
1.25" x 7.5"
Hexagon Steel Stock



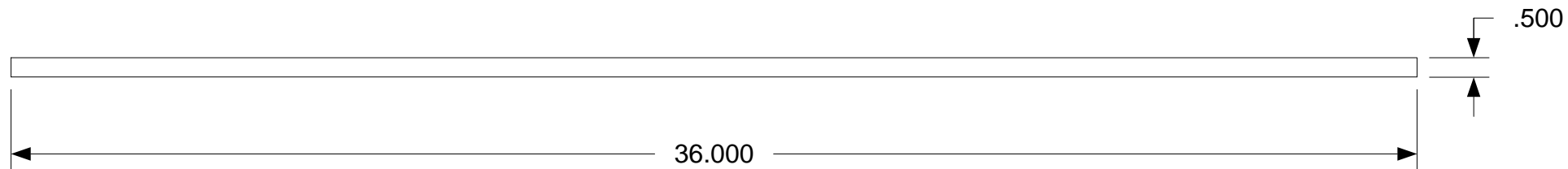
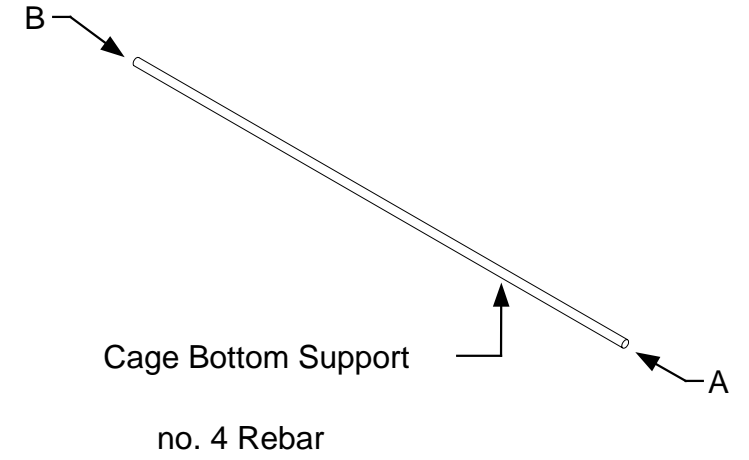
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Corner Support Sub-Assembly Cage Receiver
MODEL(S): Hartford
PAGE 7

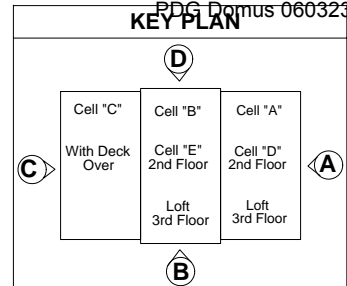


VIEW A&C

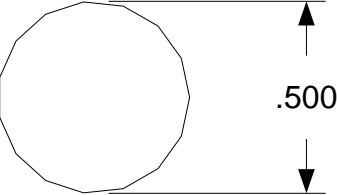


April 11, 2006
PDC-Domus 060323-1

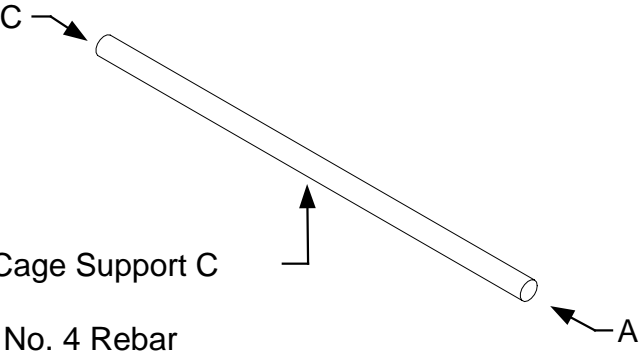
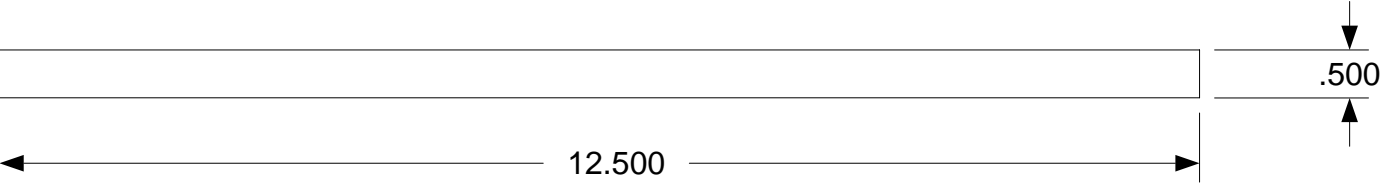
KEY PLAN



DRAWING
Manufacturing Drating Assembly- Bellfoot Foundation Type 3 Cage Bottom Support Corner Support
MODEL(S): Hartford
PAGE 8



VIEW A&C



Cage Support C

No. 4 Rebar



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

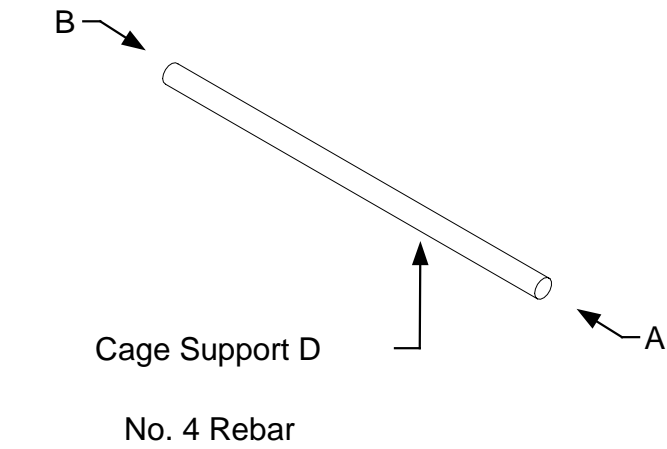
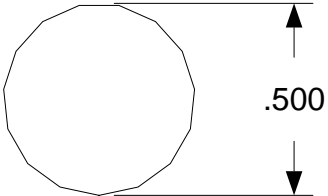
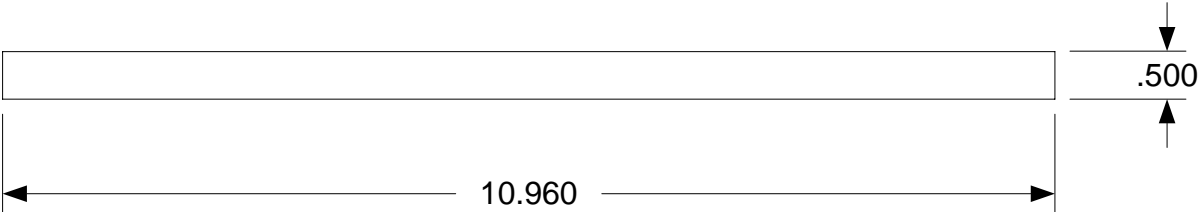
C

D

A

B

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Cage Support C Corner Support
MODEL(S): Hartford
PAGE 9



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

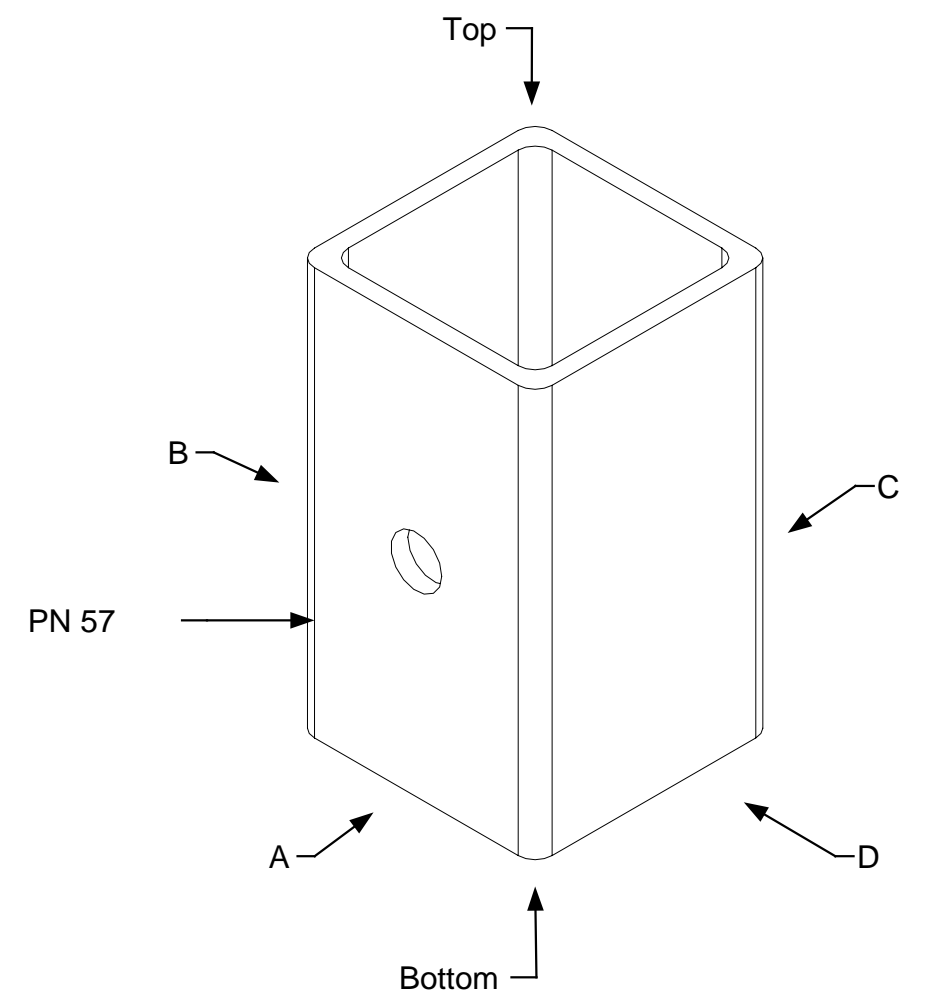
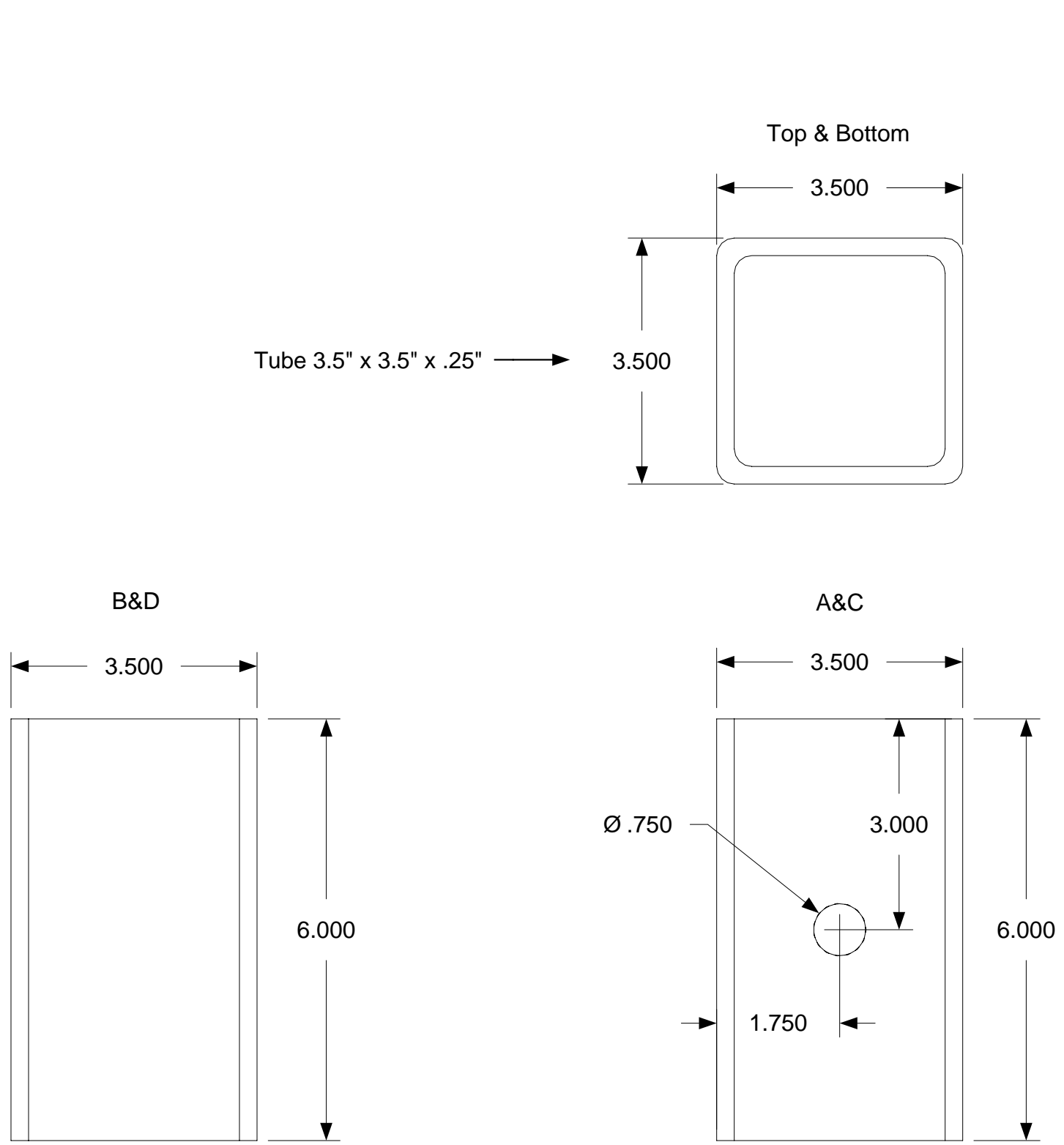
B



DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Cage Support D
Corner Support

MODEL(S): Hartford

PAGE 10





April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

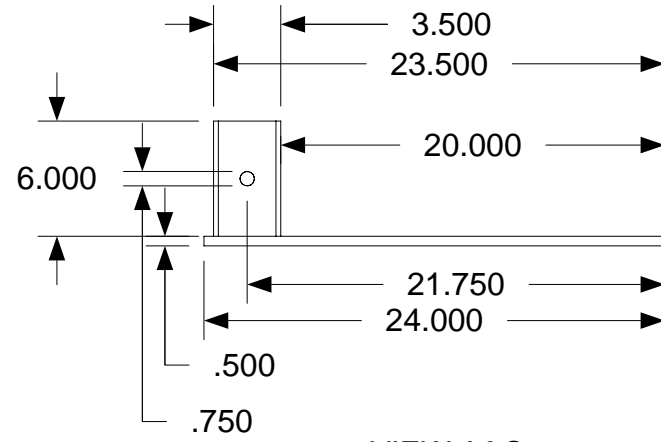
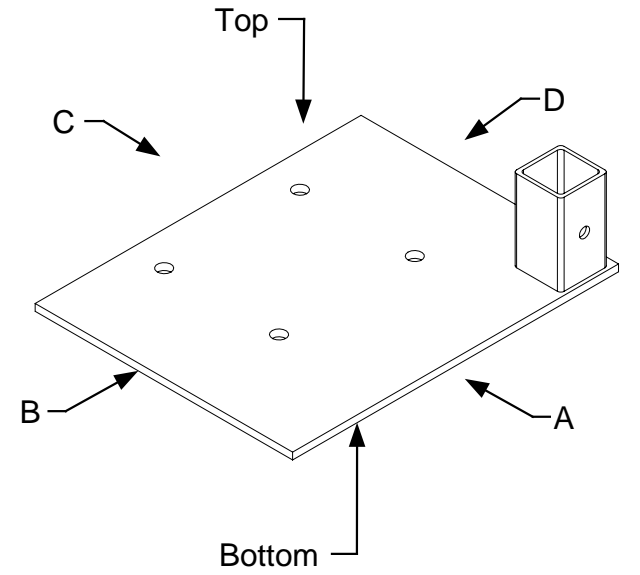
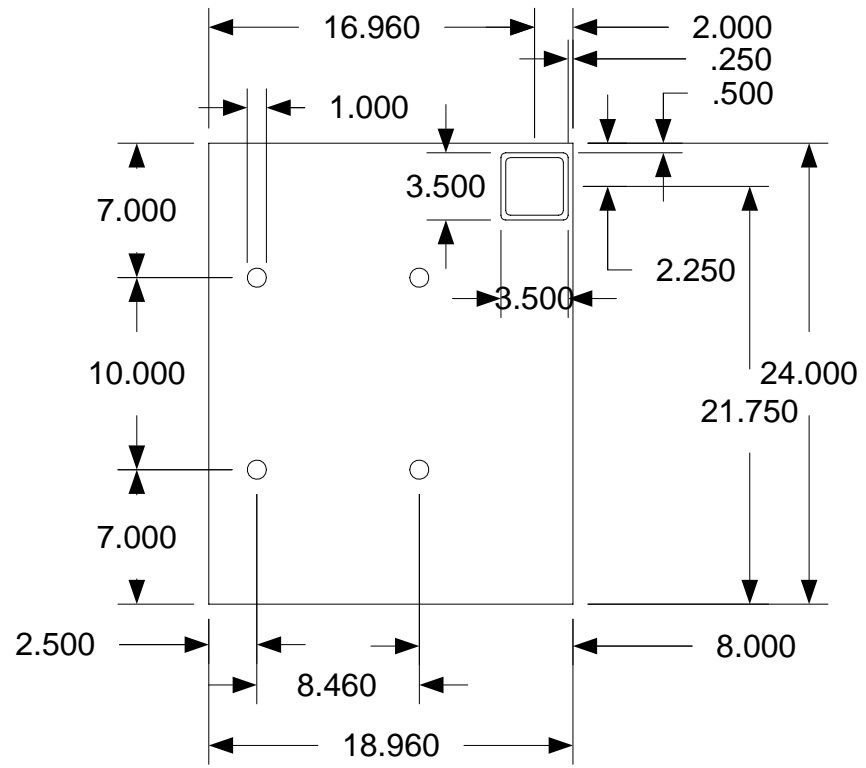
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Corner Support
Connector Pin
PN 57

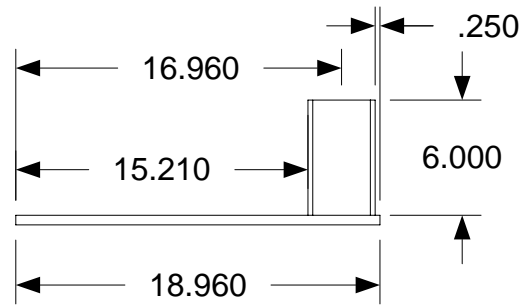
MODEL(S): Hartford

PAGE 11

Top

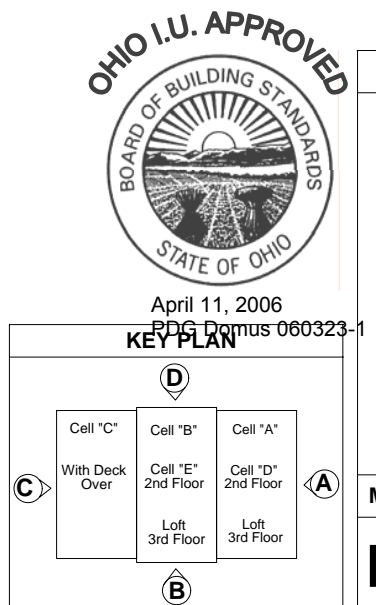
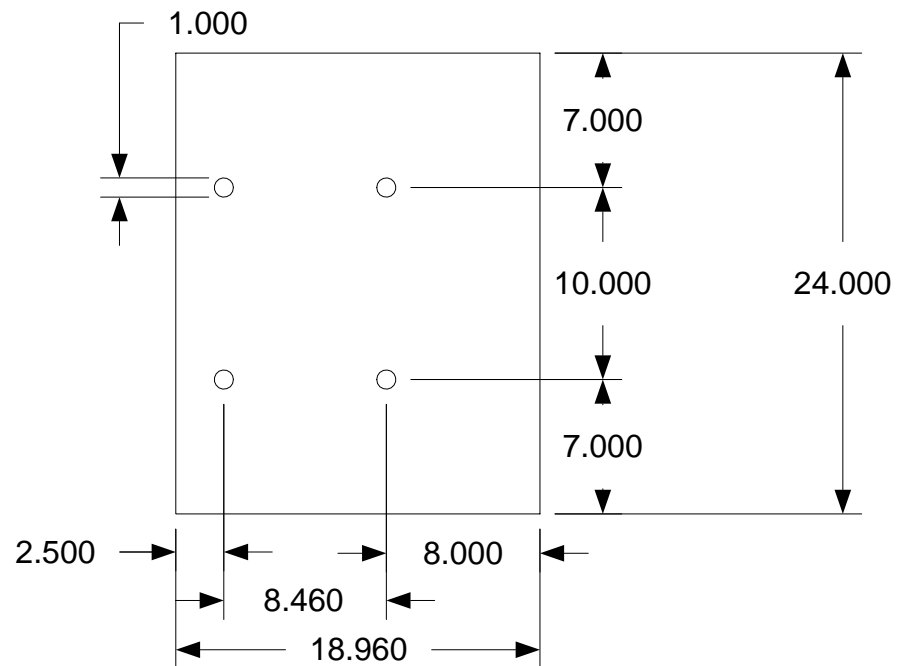


VIEW A&C



VIEW B&D

Bottom

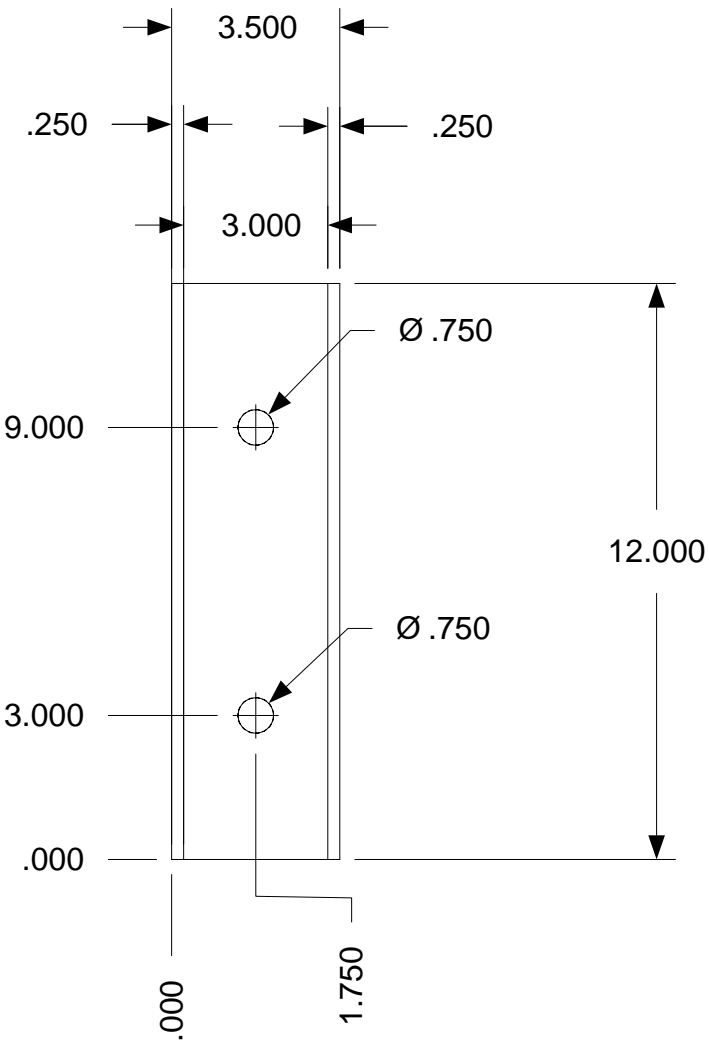


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Corner Top Plate

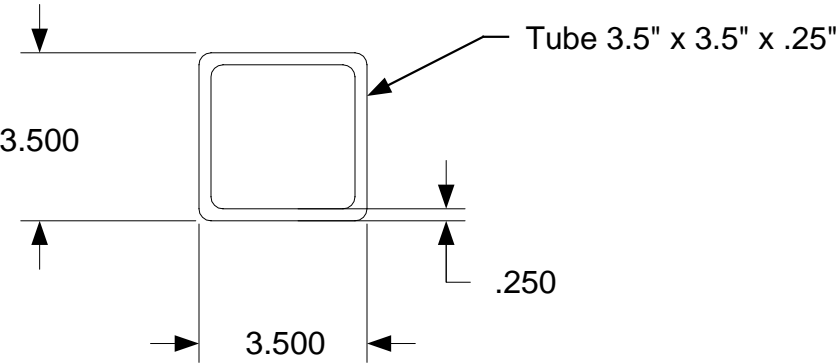
MODEL(S):	Hartford
-----------	----------

PAGE 12

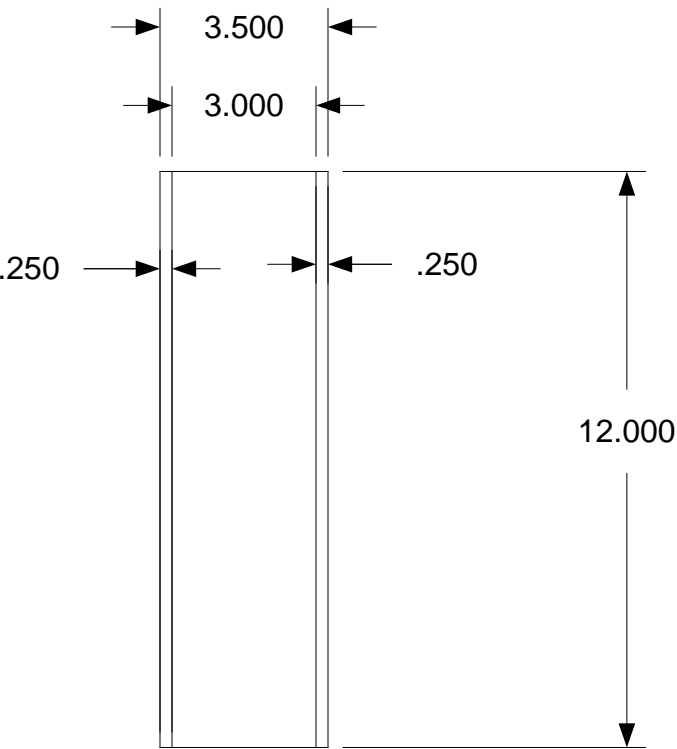
VIEWS B & D



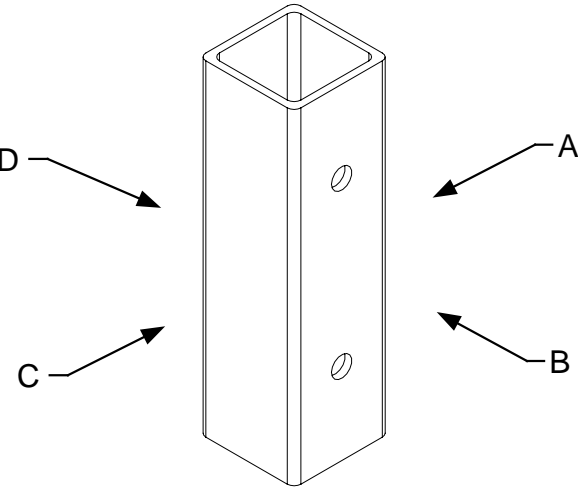
TOP & BOTTOM VIEWS



VIEWS C & A



TOP



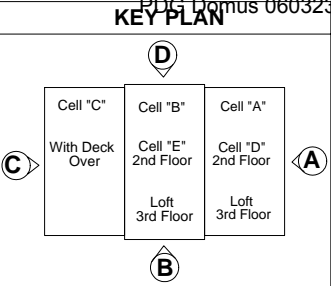
FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

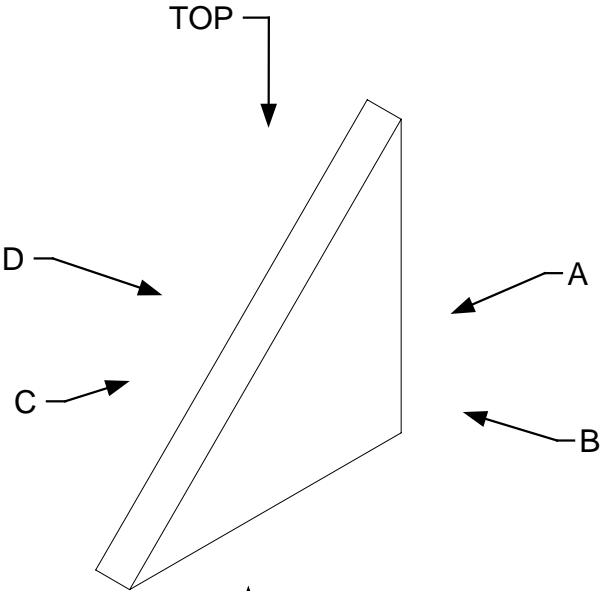


DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Connector Pin
FCPIN1 through
FCPIN12

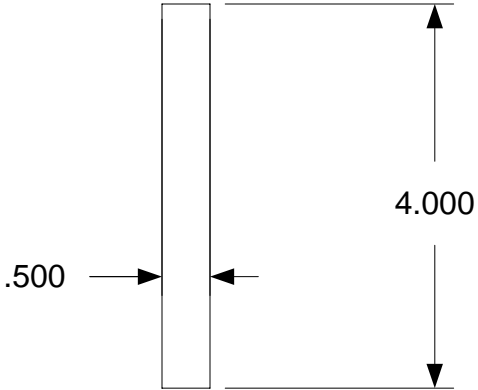
MODEL(S): Hartford

Simple Part- No Holes

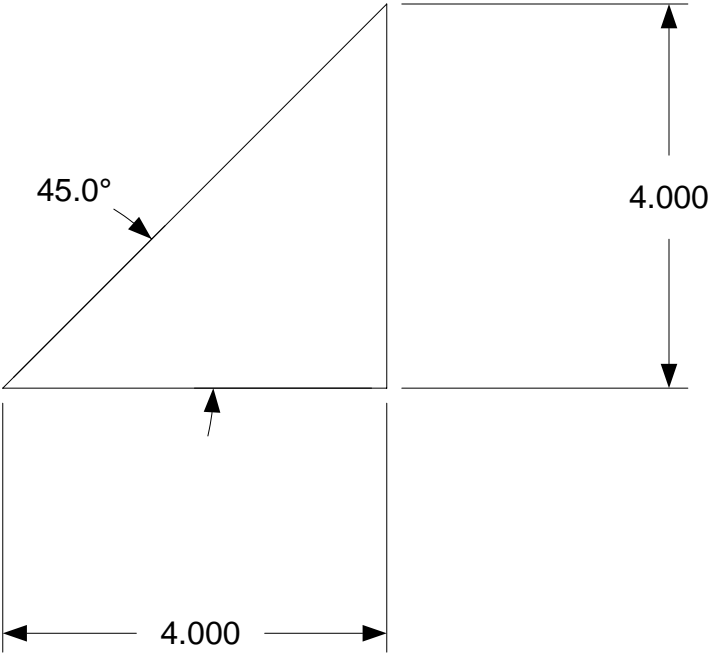


FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C



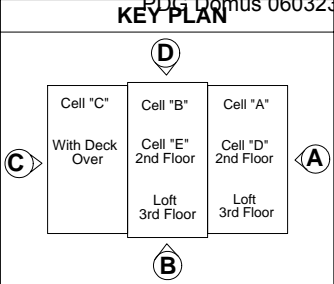
VIEW B



April 11, 2006

PDG-Domus 060323-1

KEY PLAN

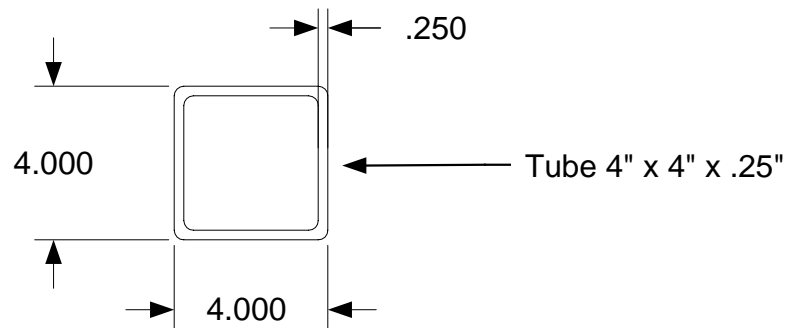


DRAWING

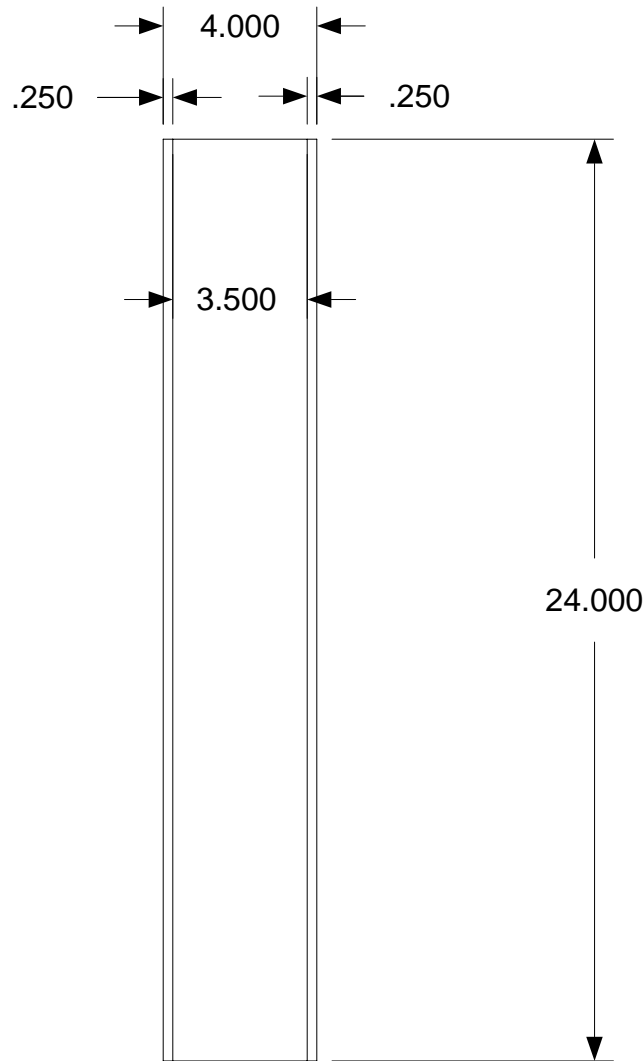
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Top Plate
Gusset
FG1 through FG40

MODEL(S): Hartford

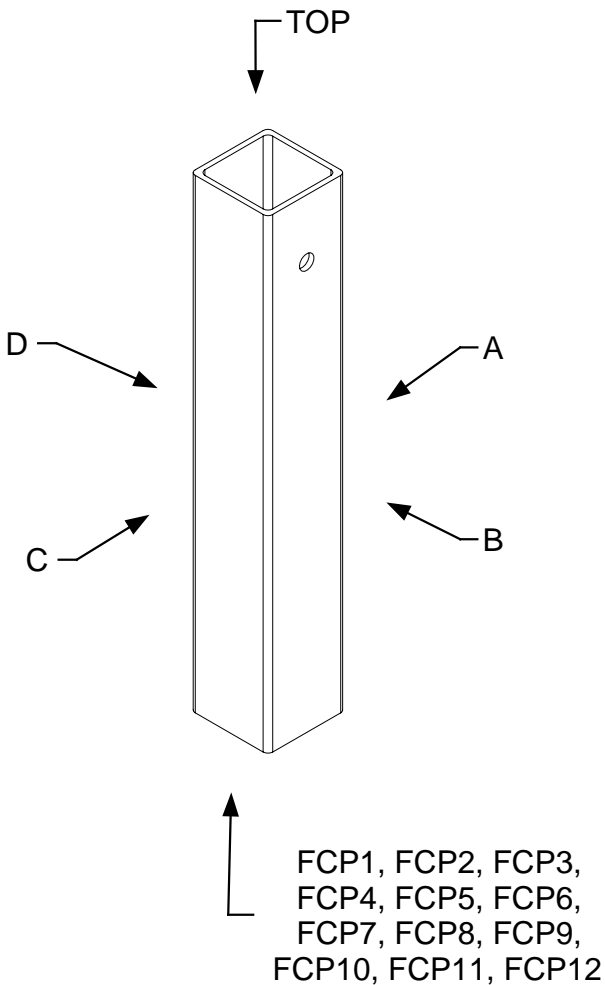
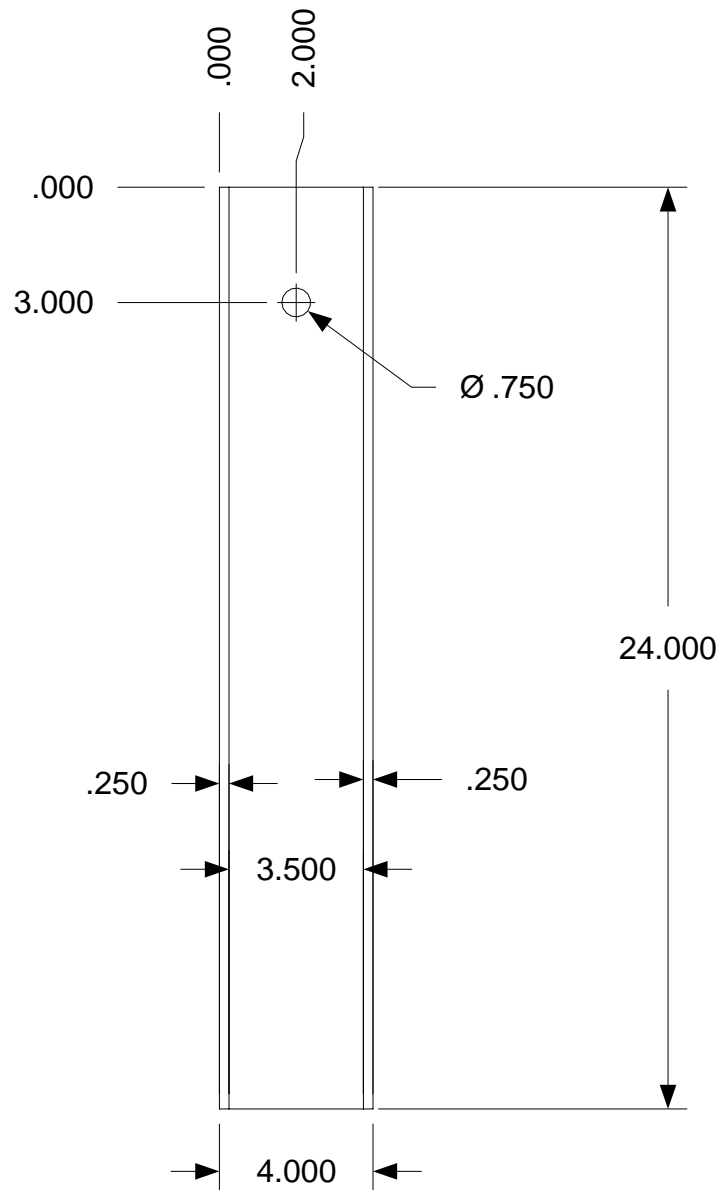
TOP & BOTTOM VIEWS



VIEWS C & A



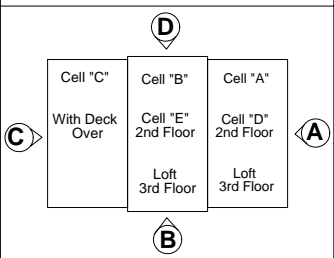
VIEWS B & D



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

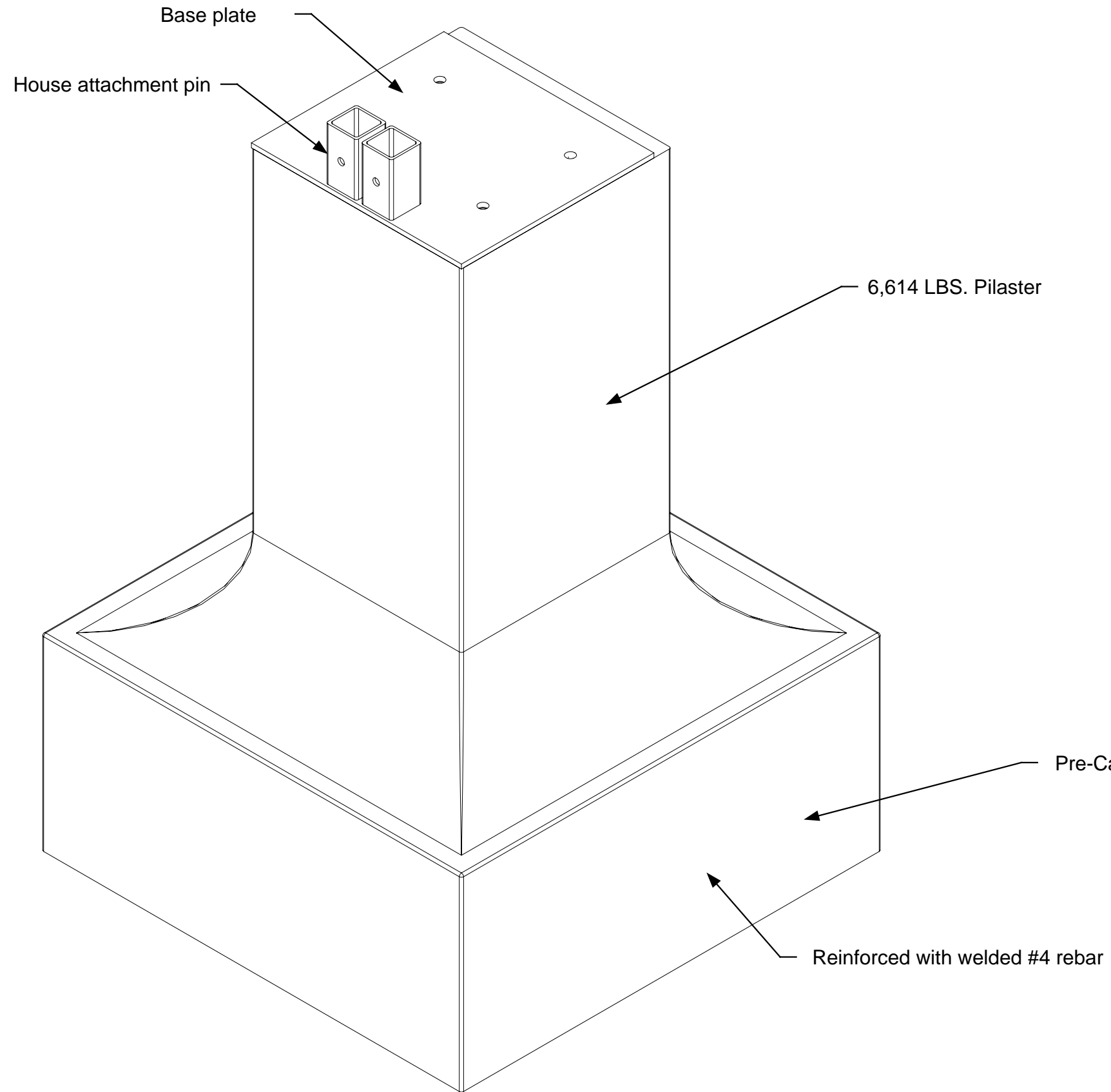


DRAWING

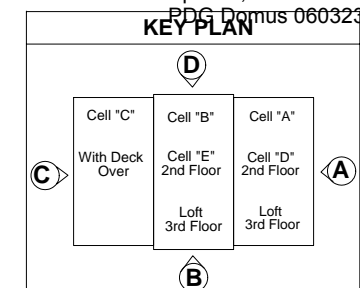
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Connecting Post
FCP1 through
FCP12

MODEL(S): Hartford

PAGE 15



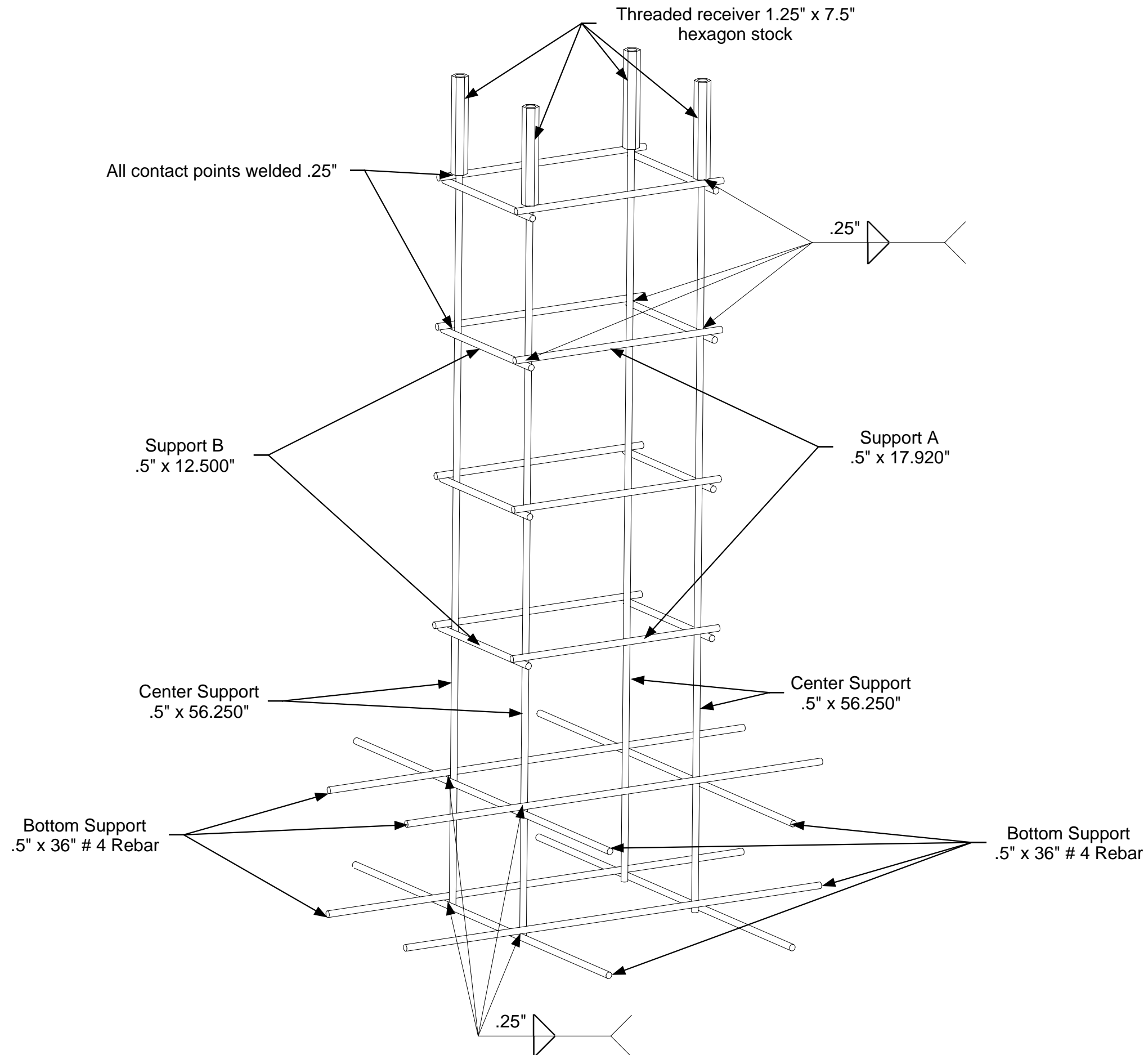
April 11, 2006
PDG-Domus 060323-1



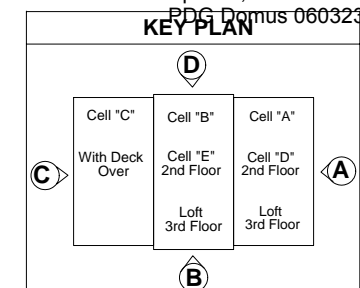
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Part Identification
Intermediate
Support

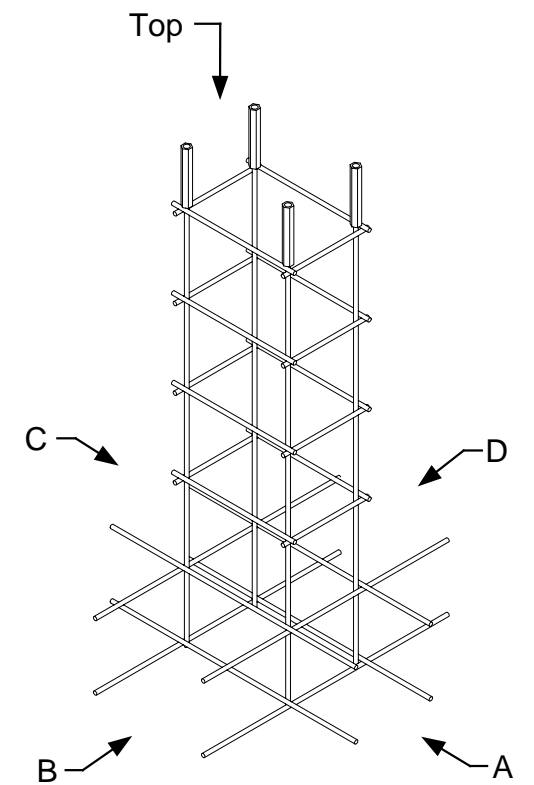
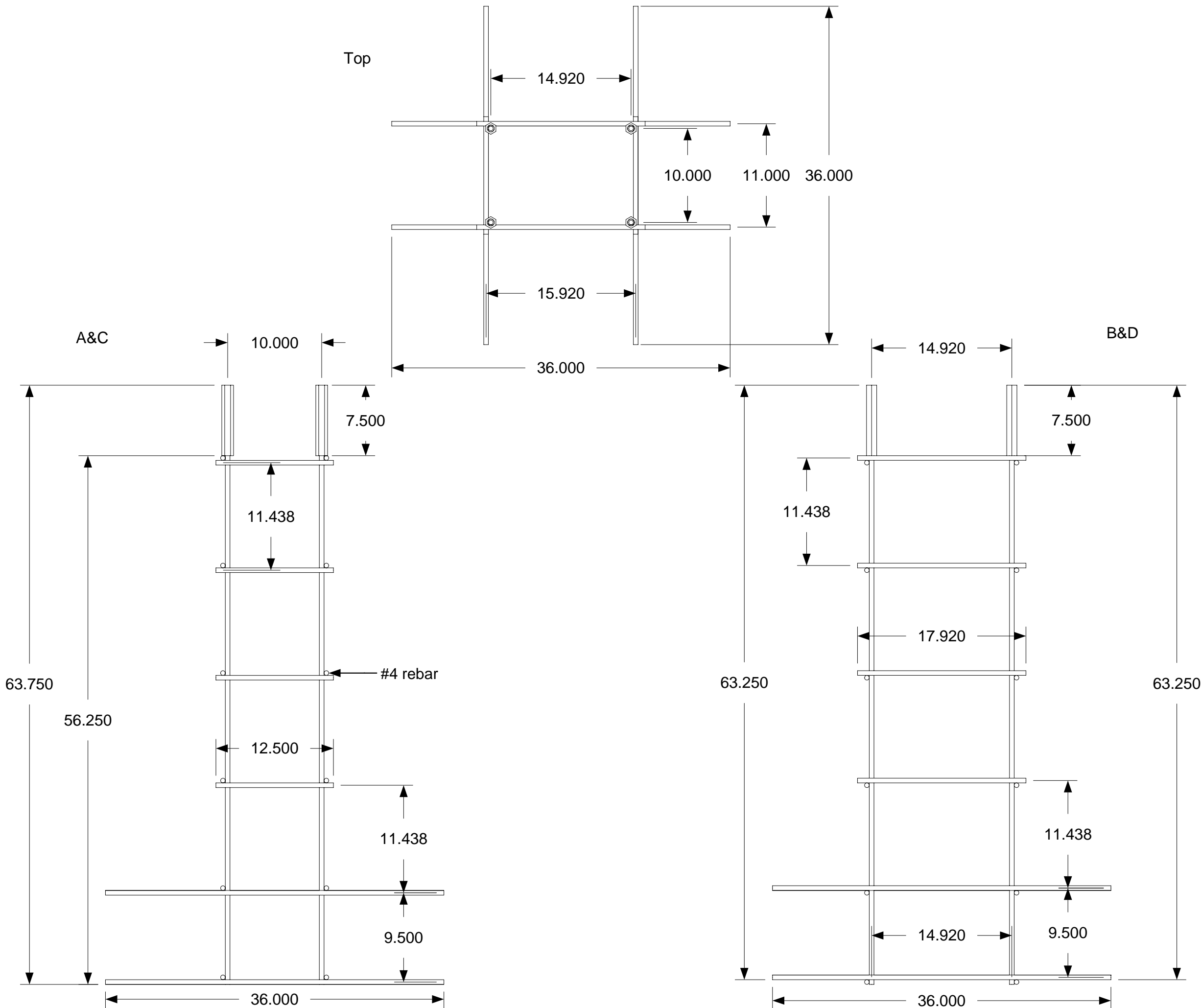
MODEL(S): Hartford



April 11, 2006
PDC-Domus 060323-1

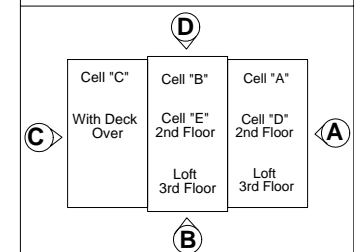


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Cage Part Identification Intermediate Support
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC Permit 060323-1

KEY PLAN

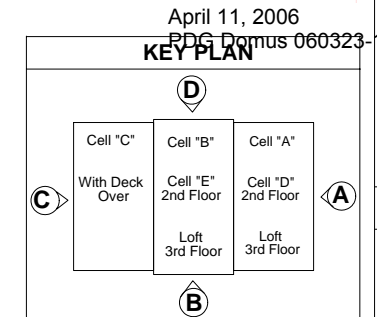
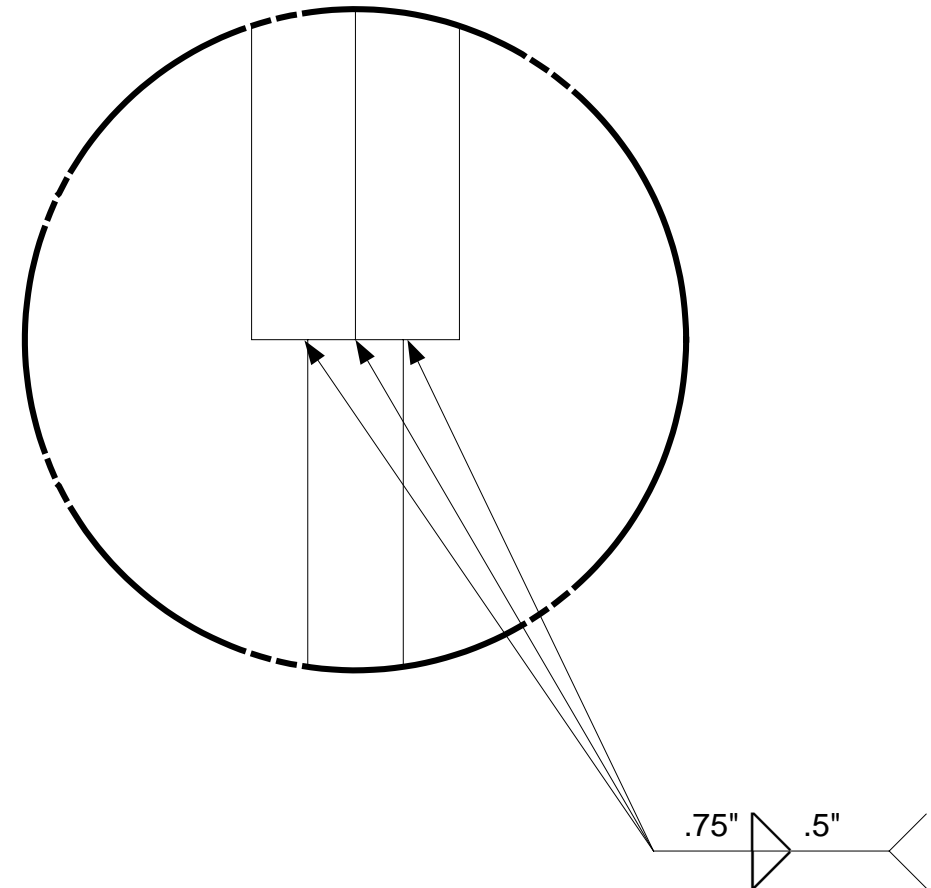
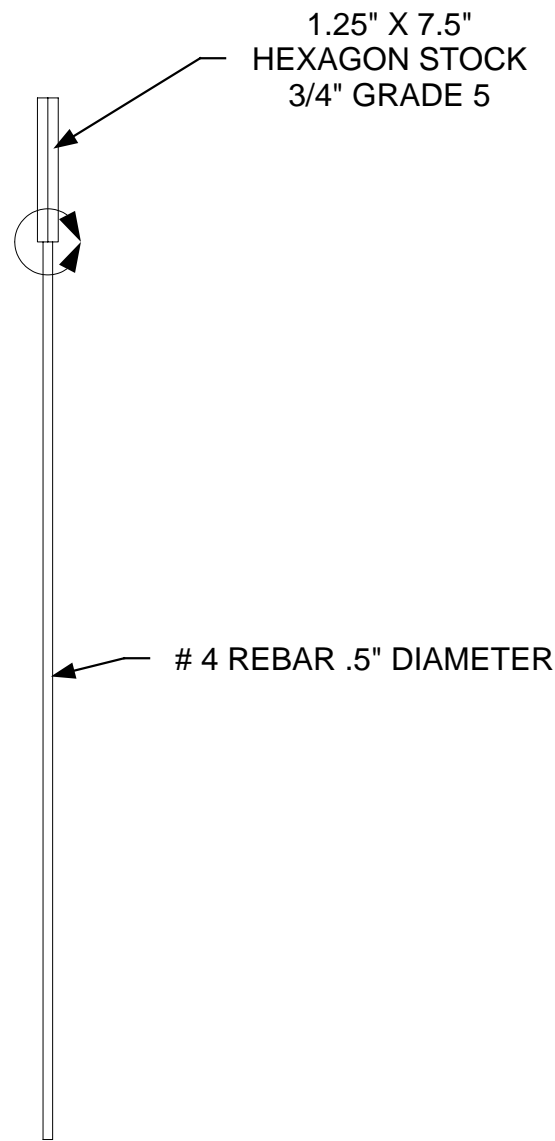


DRAWING

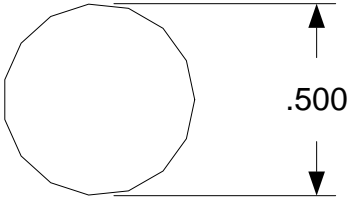
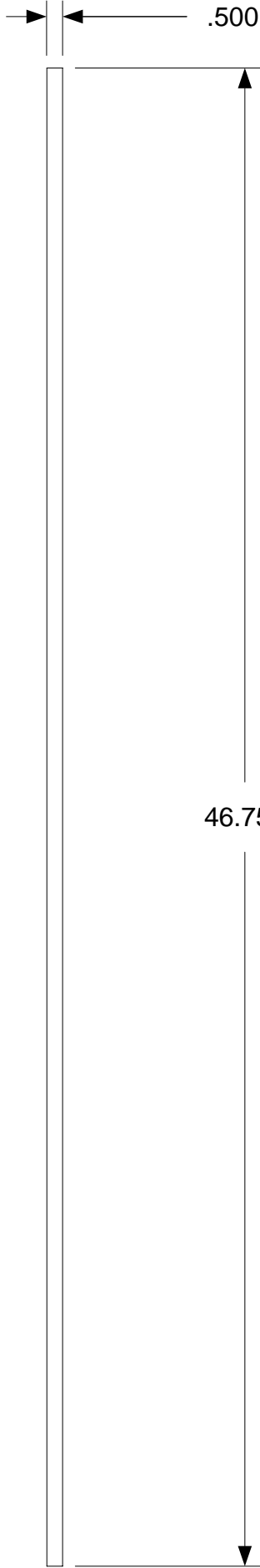
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Intermediate
Support
Sub-Assembly
Cage Dimensions

MODEL(S): Hartford

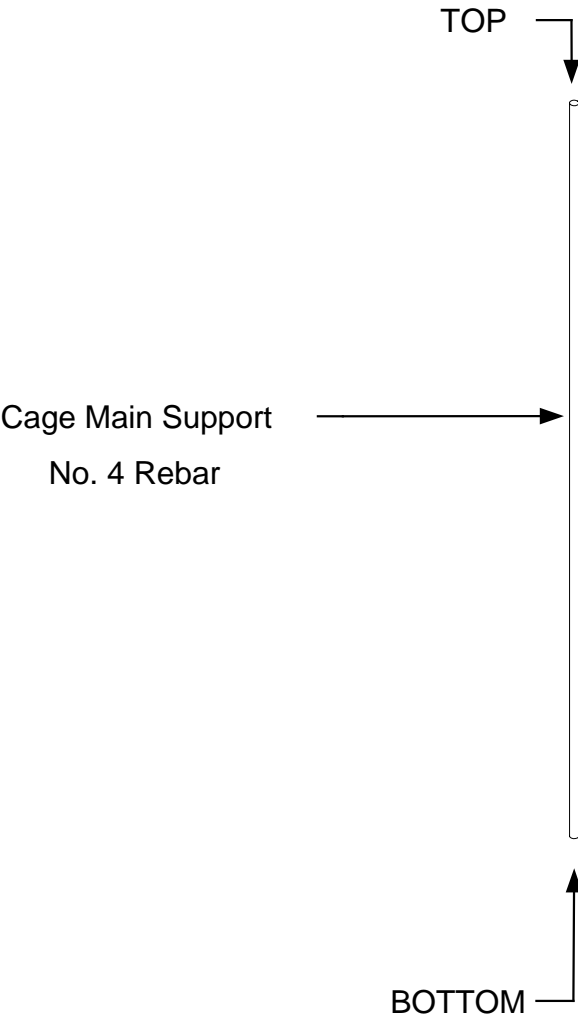
PAGE 4



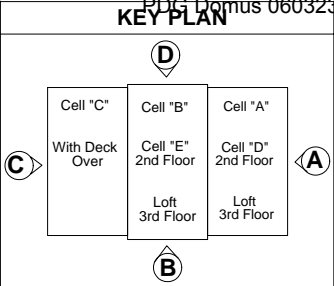
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Cage Receiver Welding Intermediate Support
MODEL(S): Hartford
PAGE 5



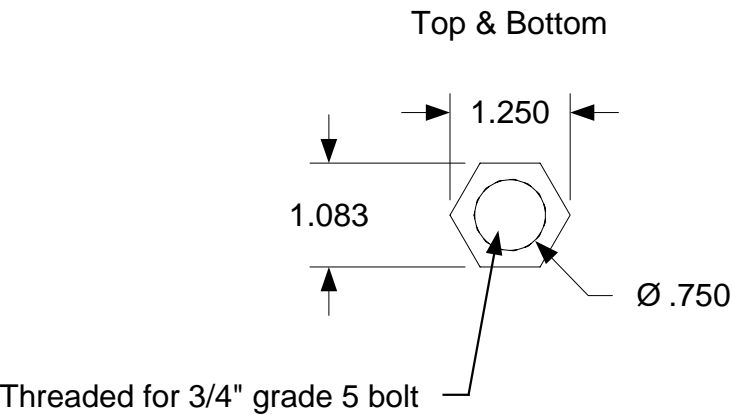
TOP & BOTTOM VIEW



April 11, 2006
PDC-Domus 060323-1

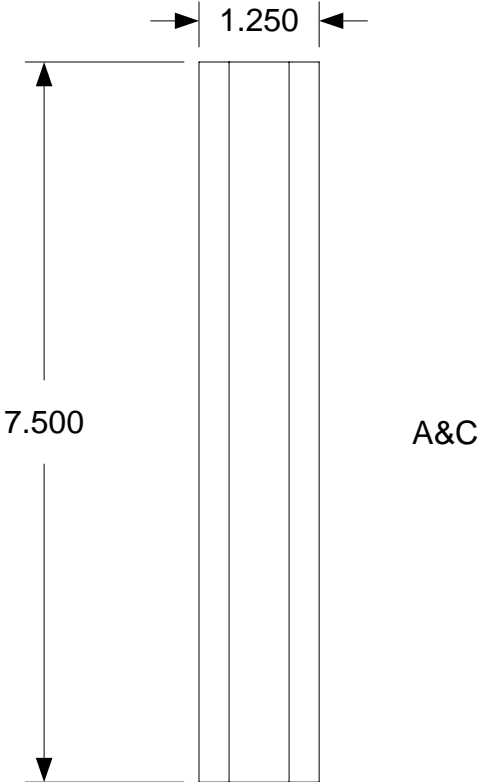
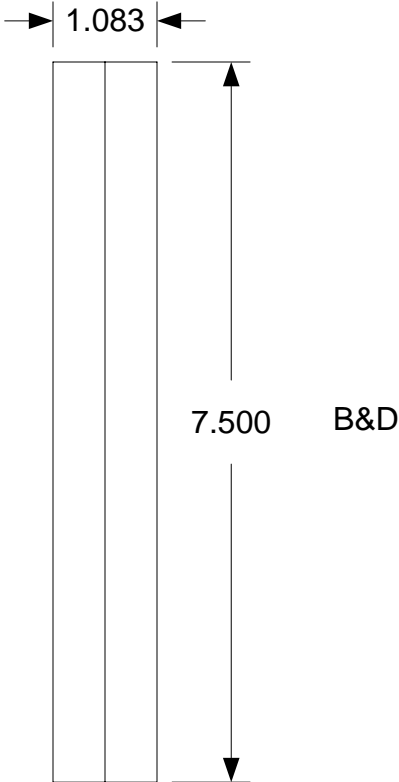
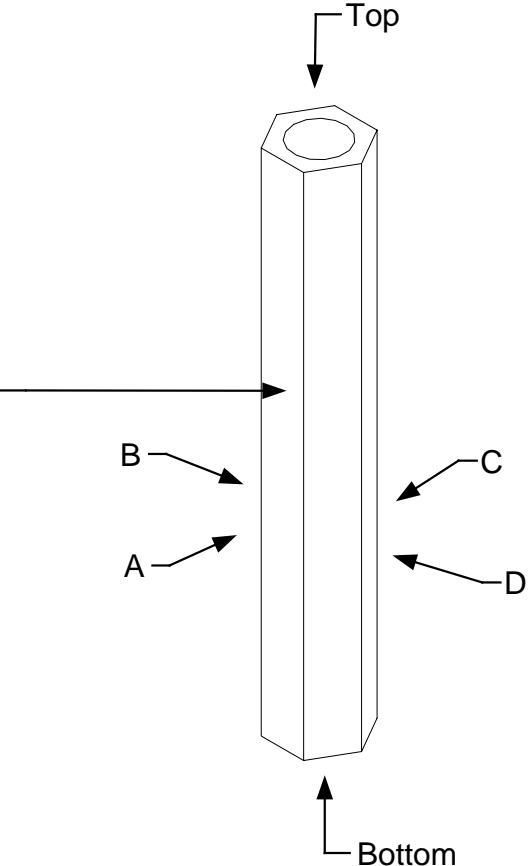


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Cage Main Support Intermediate Support
MODEL(S): Hartford
PAGE 6

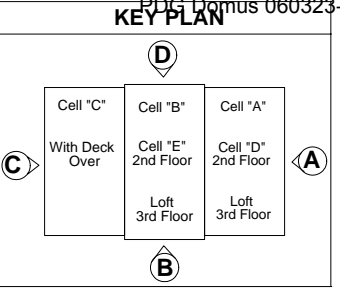


Threaded Attachment
Point

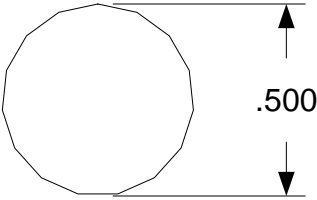
1.25" x 7.5"
Hexagon Steel Stock



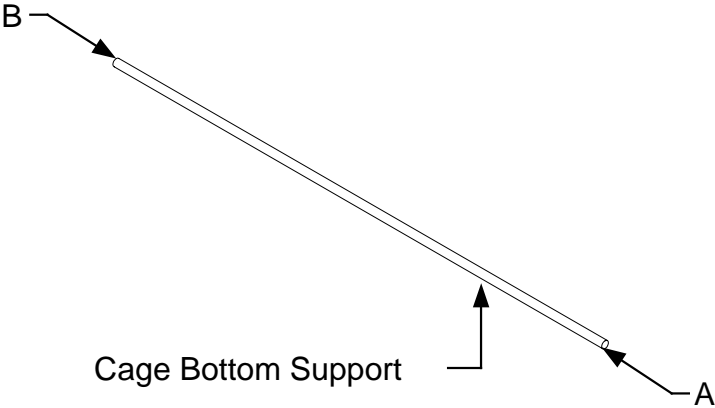
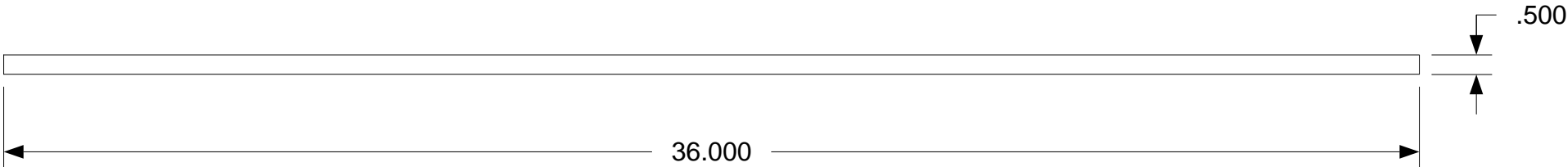
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Intermediate Support Sub-Assembly Cage Receiver
MODEL(S): Hartford
PAGE 7



VIEW A&C



No. 4 Rebar

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

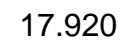
B

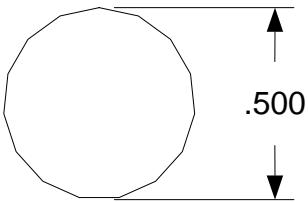
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Cage Bottom Support
Intermediate Support

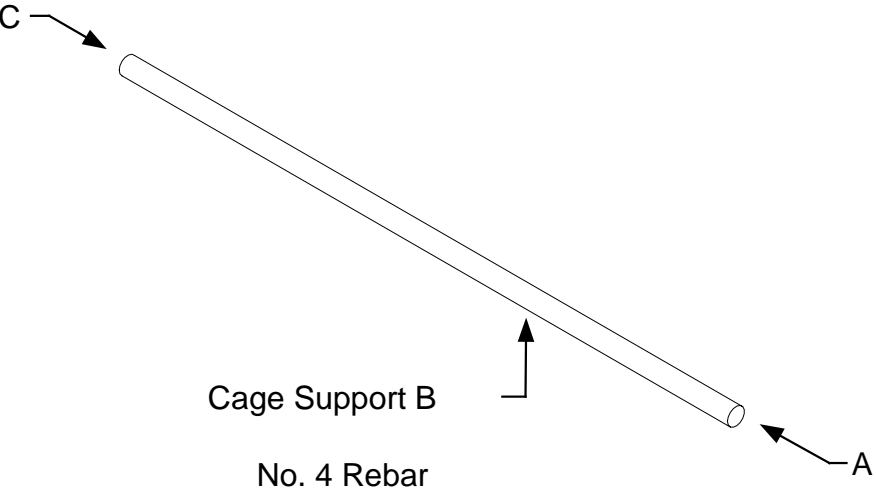
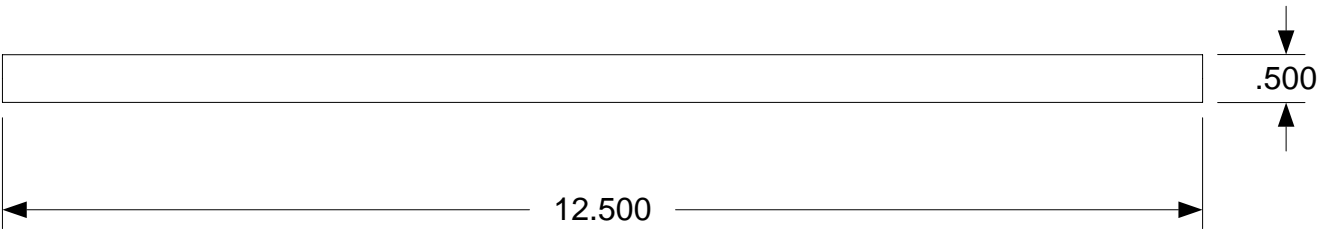
MODEL(S): Hartford

PAGE 8





VIEW A&C

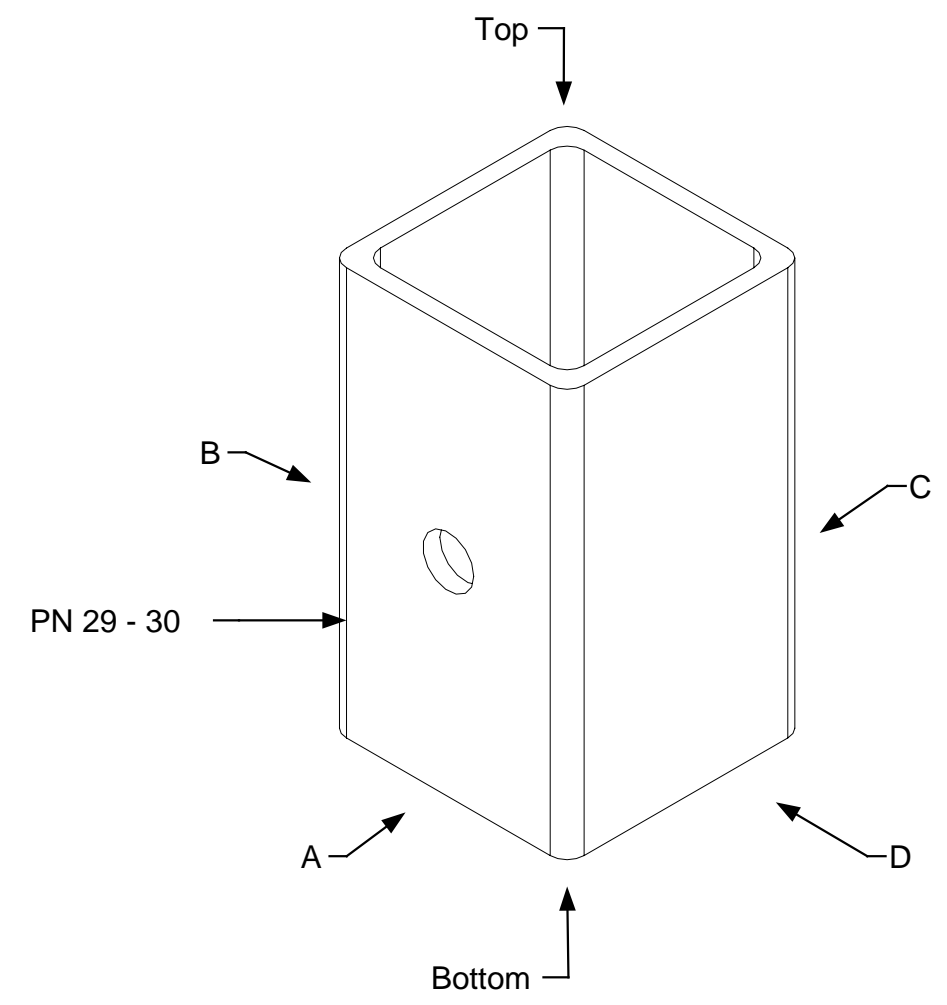
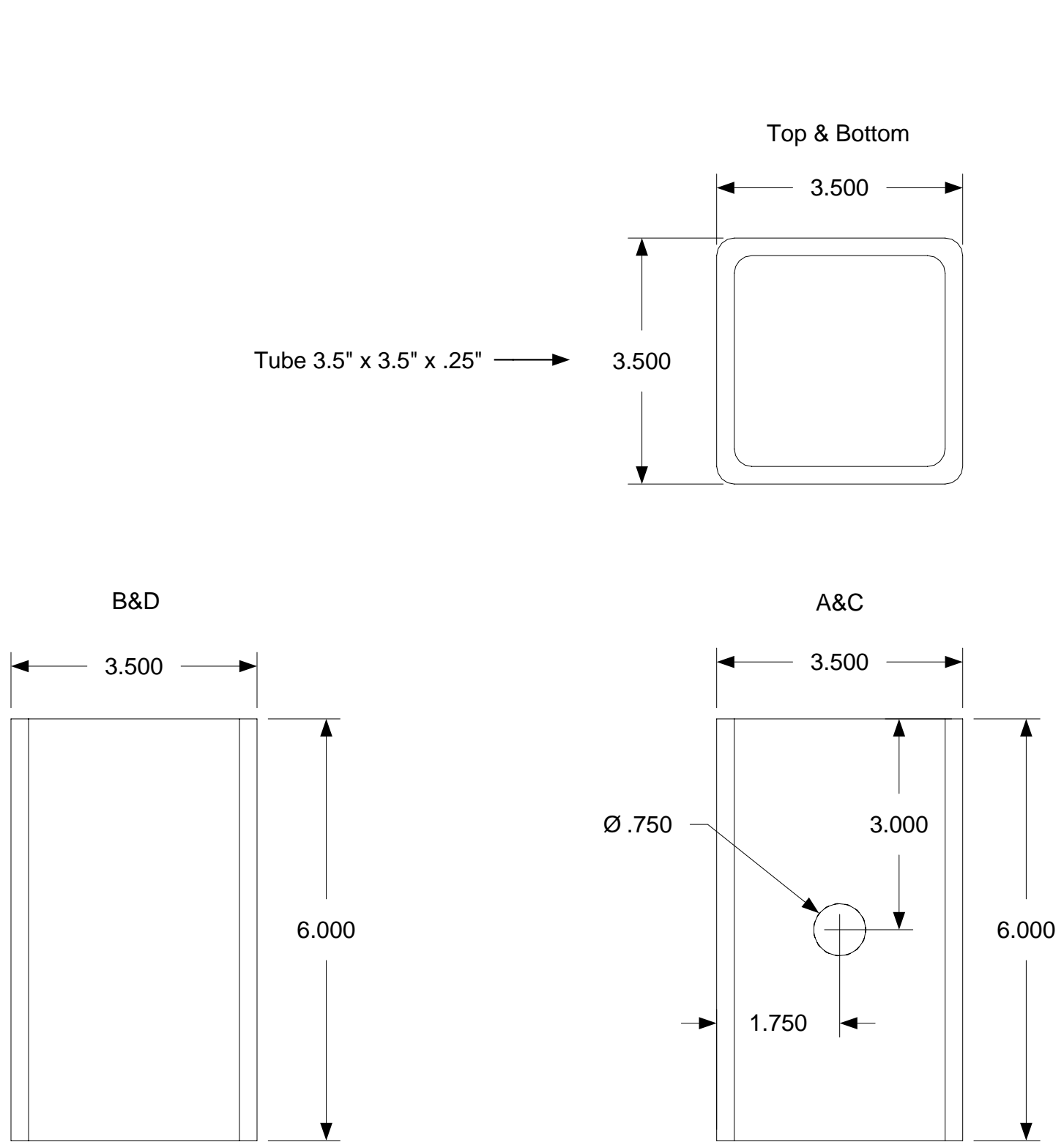


Cage Support B
No. 4 Rebar

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Cage Support B Intermediate Support
MODEL(S): Hartford
PAGE 10



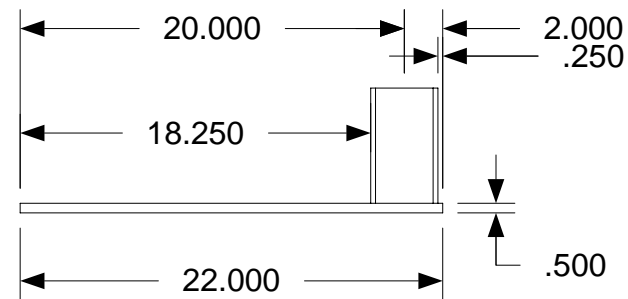
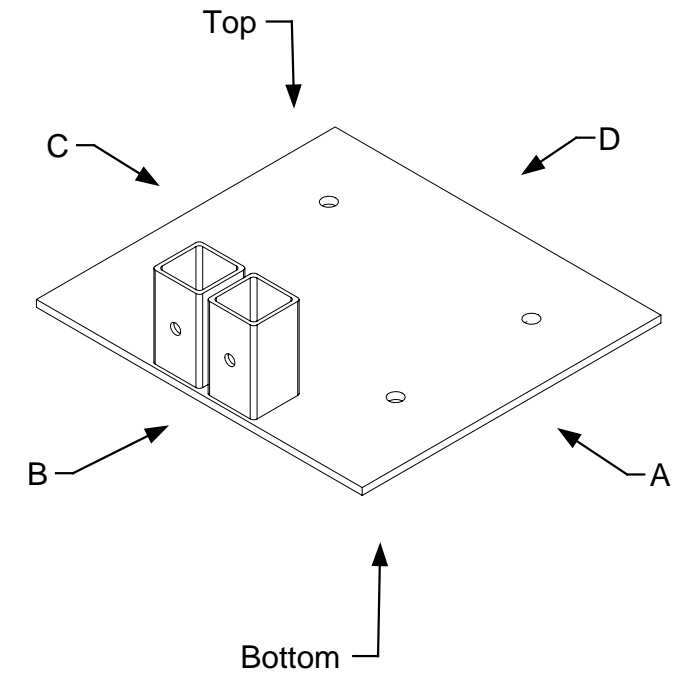
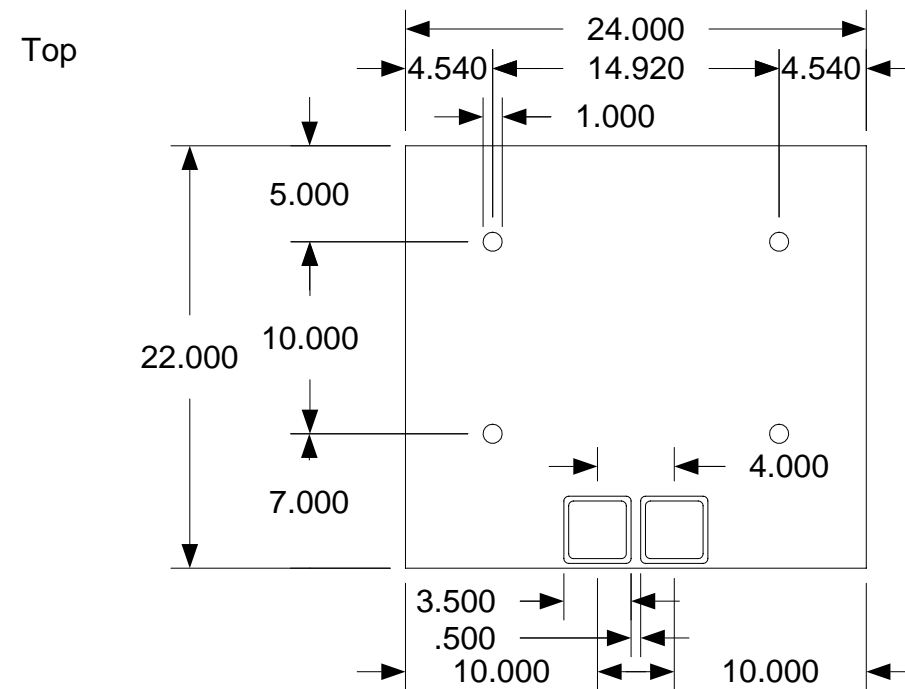
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

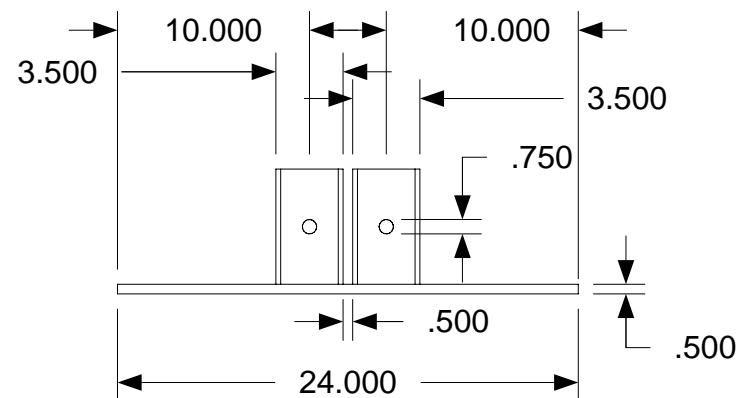
April 11, 2006
PDC Permit 060323-1

KEY PLAN

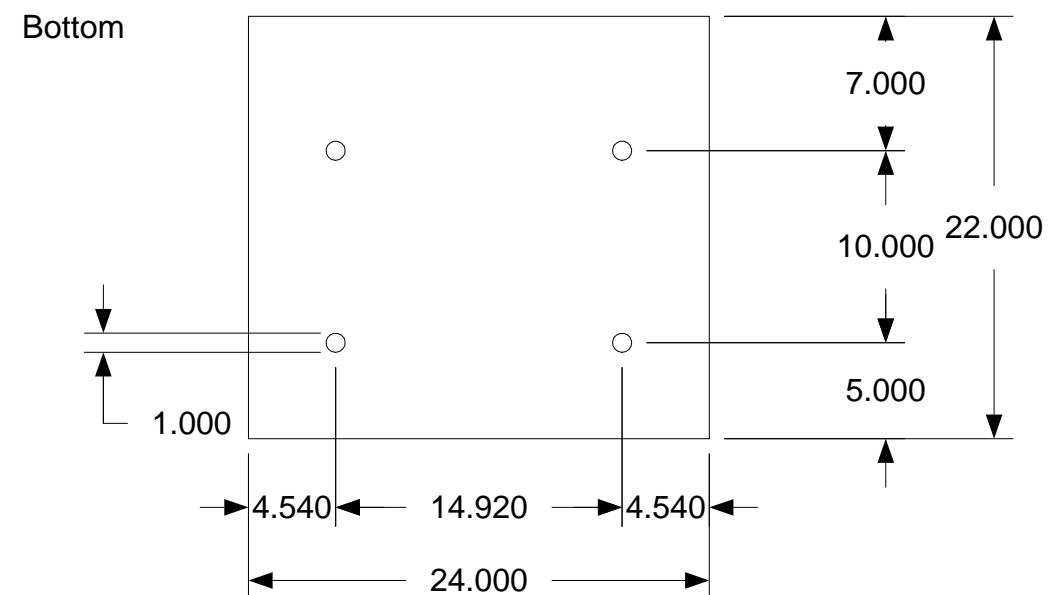
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Connector Pin PN 29-30 Intermediate Support	
MODEL(S): Hartford	
PAGE 11	



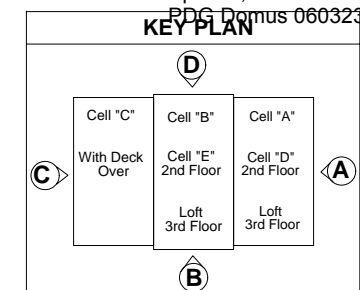
VIEW A&C



VIEW B&D

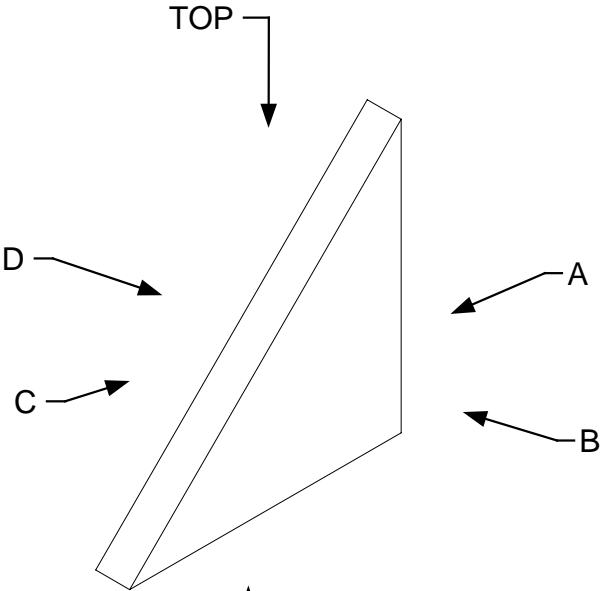


April 11, 2006
PDC Permit 060323-1



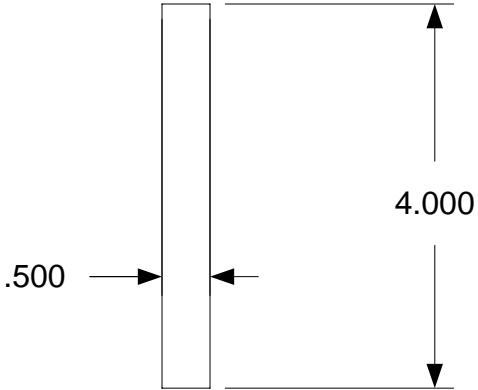
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Intermediate Top Plate	
MODEL(S):	Hartford
PAGE 12	

Simple Part- No Holes

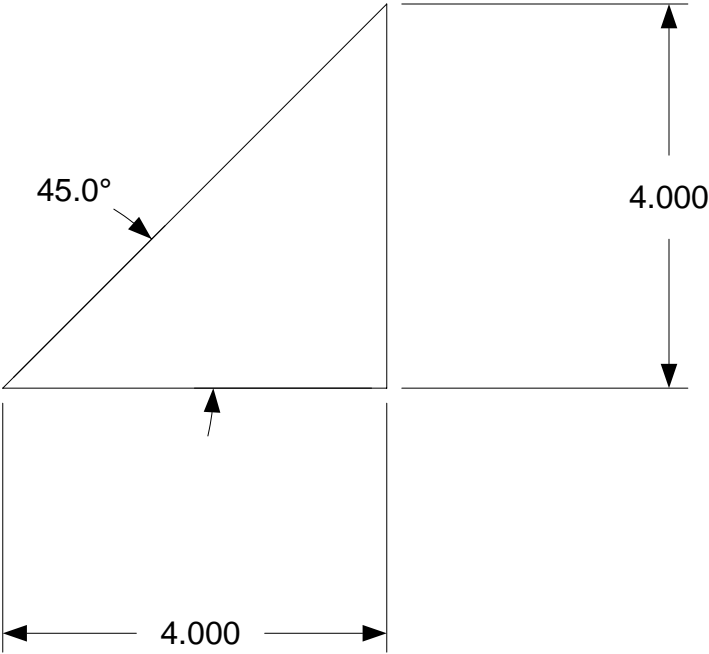


FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C



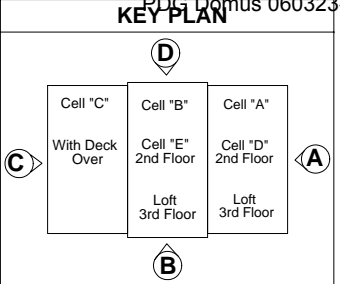
VIEW B



April 11, 2006

PDG-Domus 060323-1

KEY PLAN

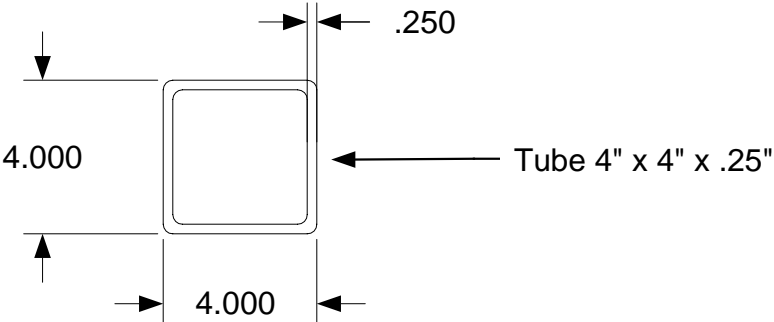


DRAWING

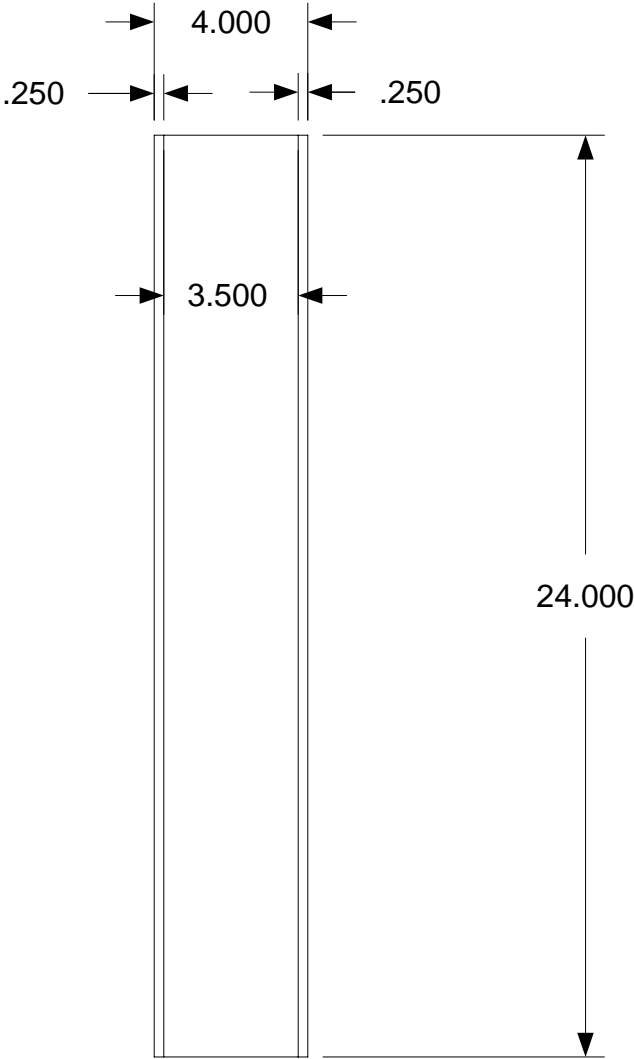
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Gusset
FG1 through FG40

MODEL(S): Hartford

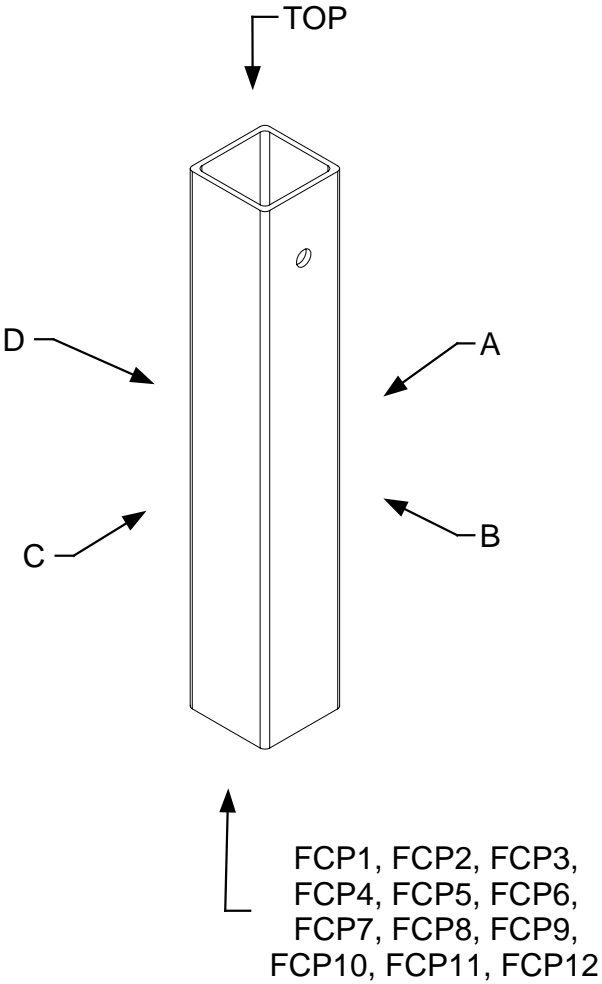
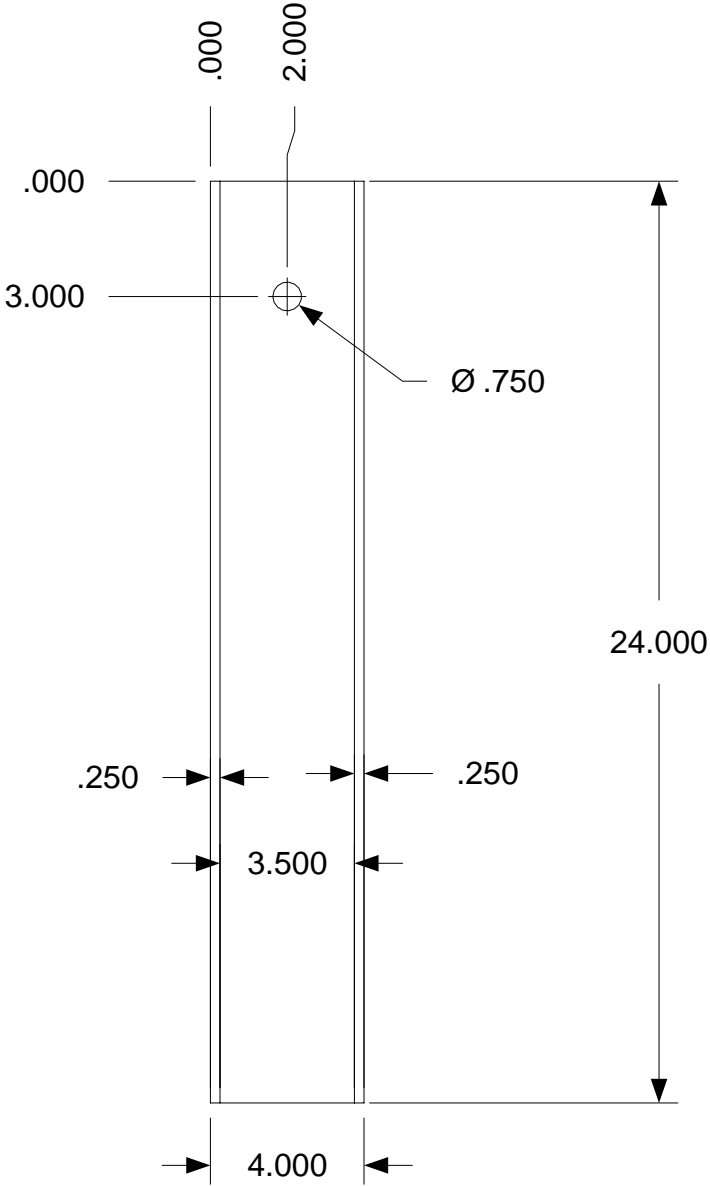
TOP & BOTTOM VIEWS



VIEWS C & A



VIEWS B & D



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

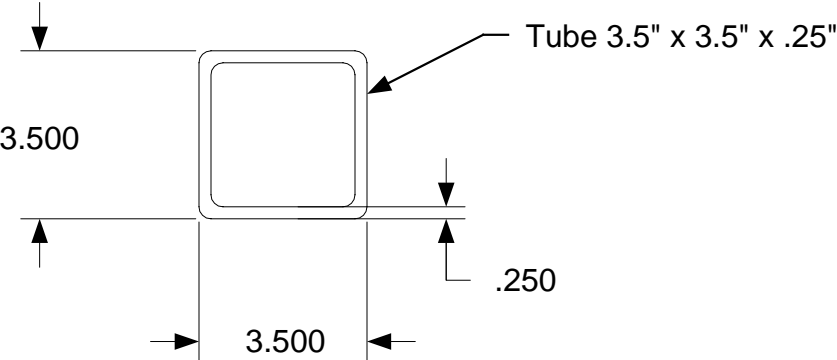
DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 3
Sub-Assembly
Connecting Post
FCP1 through
FCP12

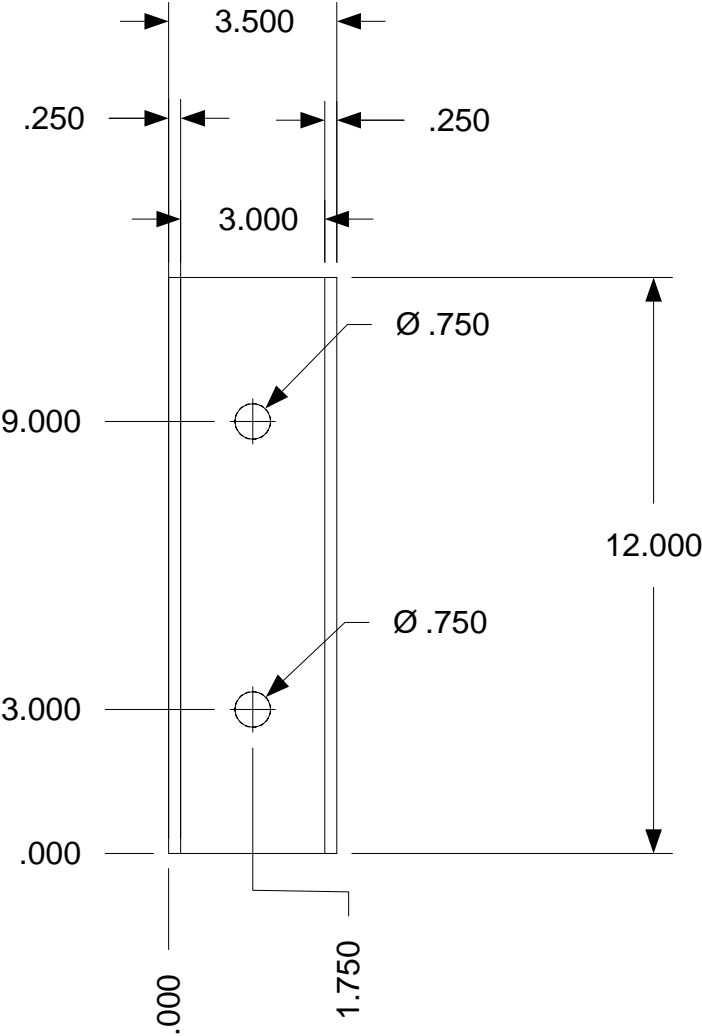
MODEL(S): Hartford

PAGE 14

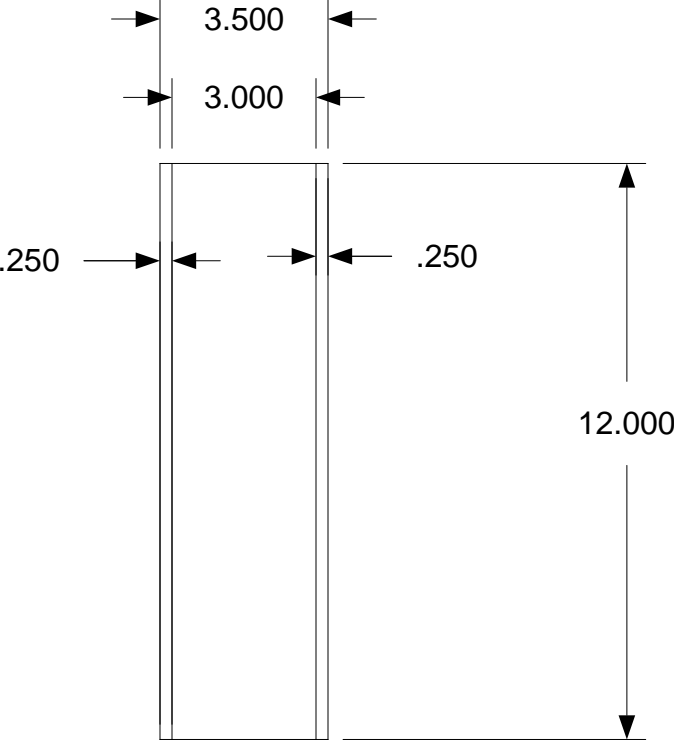
TOP & BOTTOM VIEWS



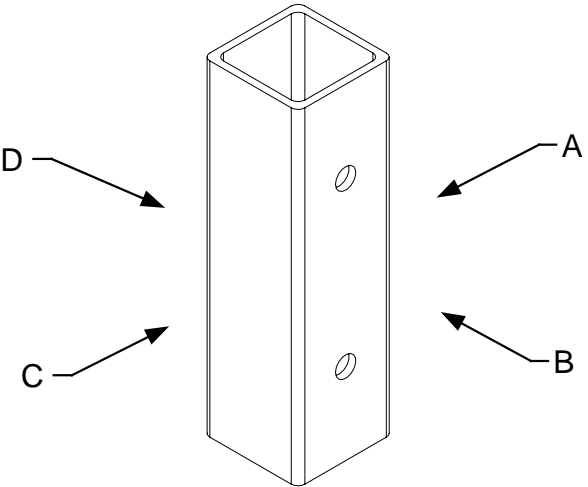
VIEWS B & D



VIEWS C & A



TOP



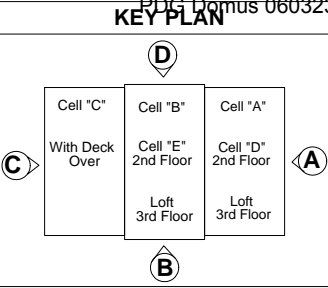
FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



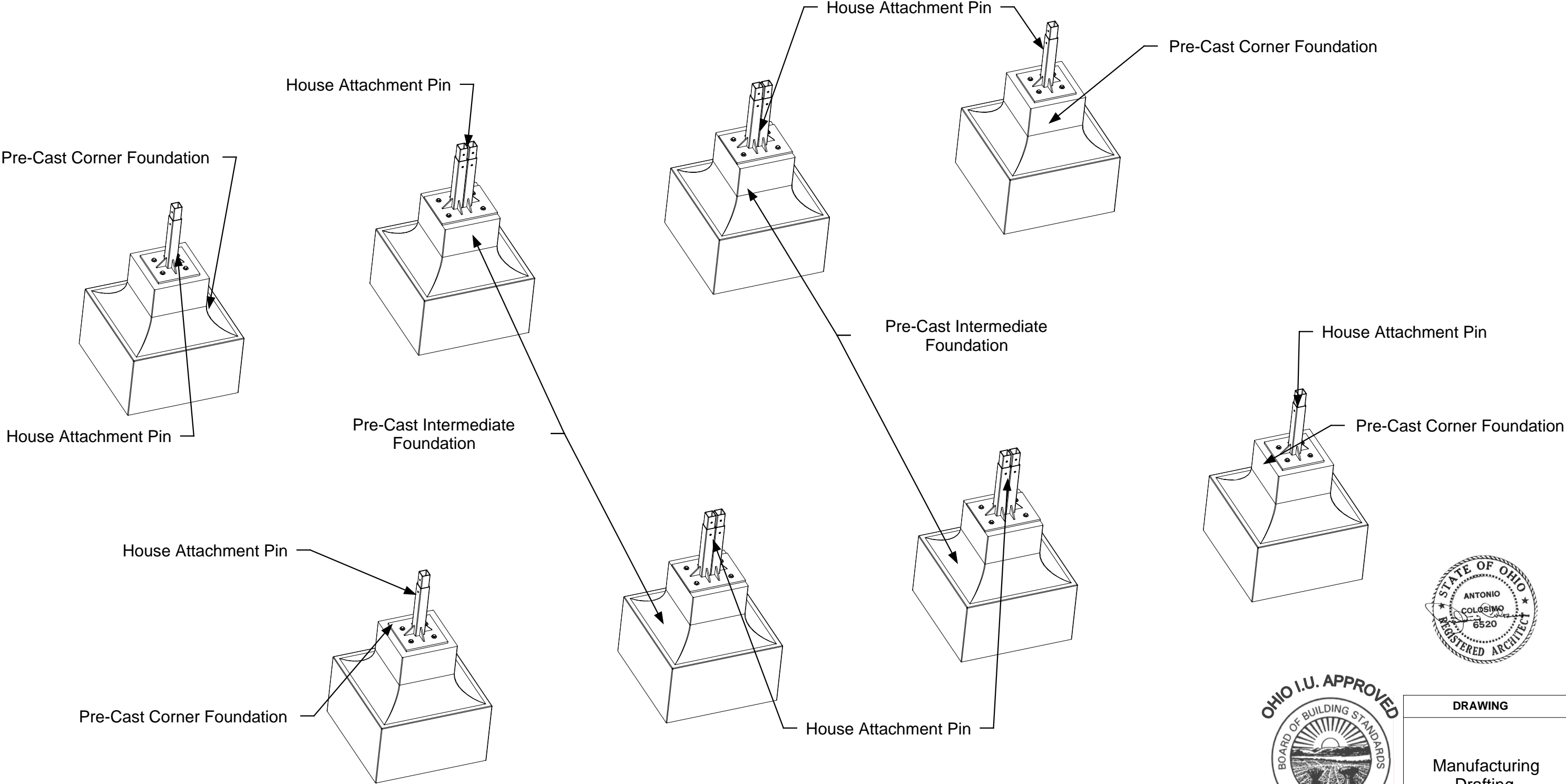
April 11, 2006

PDC-Domus 060323-1

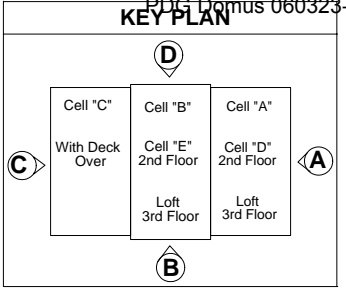
KEY PLAN



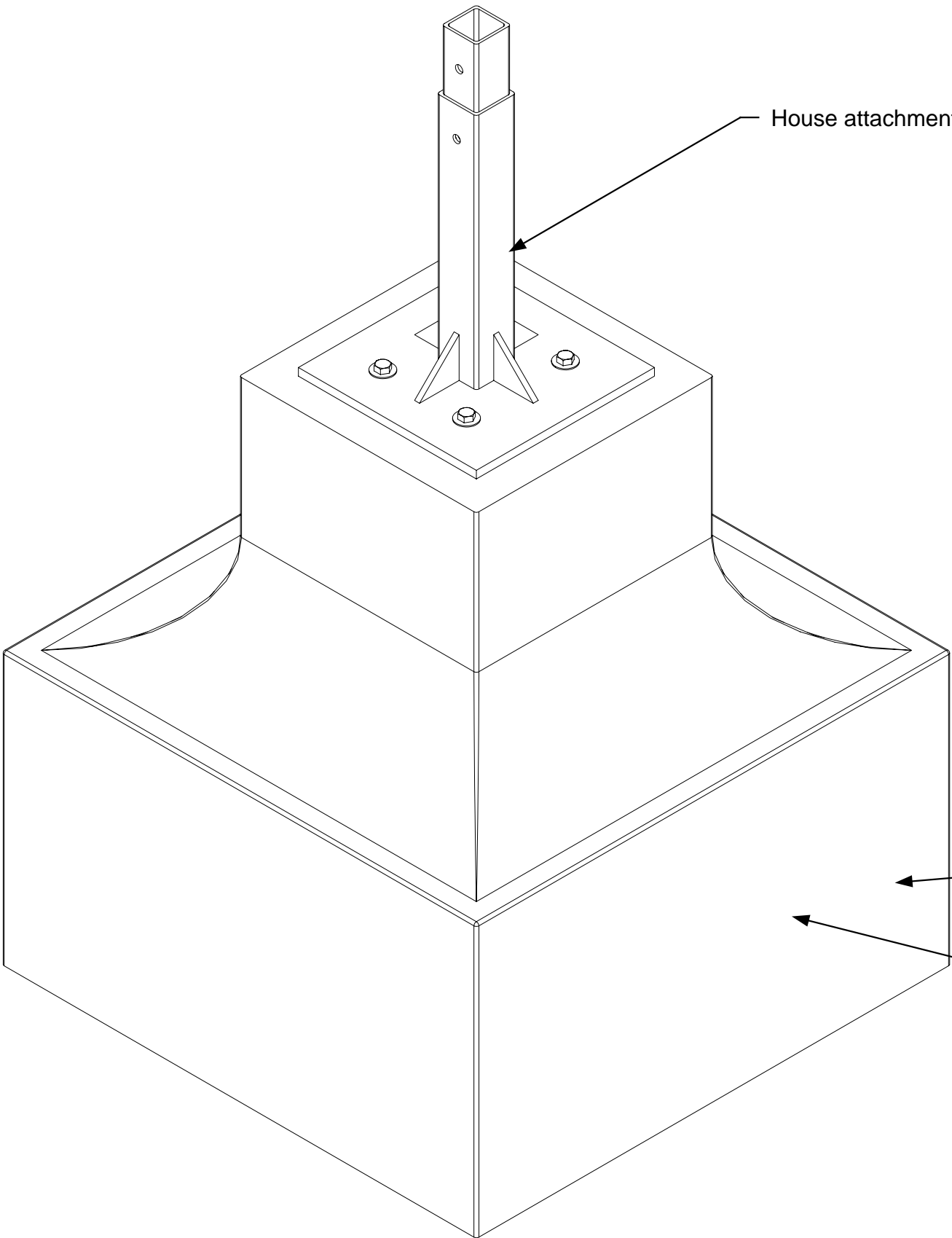
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 3 Sub-Assembly Connector Pin FCPIN1 through FCPIN12
MODEL(S): Hartford
PAGE 15



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Part Identification
MODEL(S): Hartford
PAGE 1



House attachment pin

Pre-Cast foundation

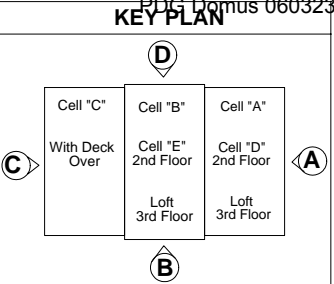
Reinforced with welded #4 rebar



April 11, 2006

PDG-Domus 060323-1

KEY PLAN

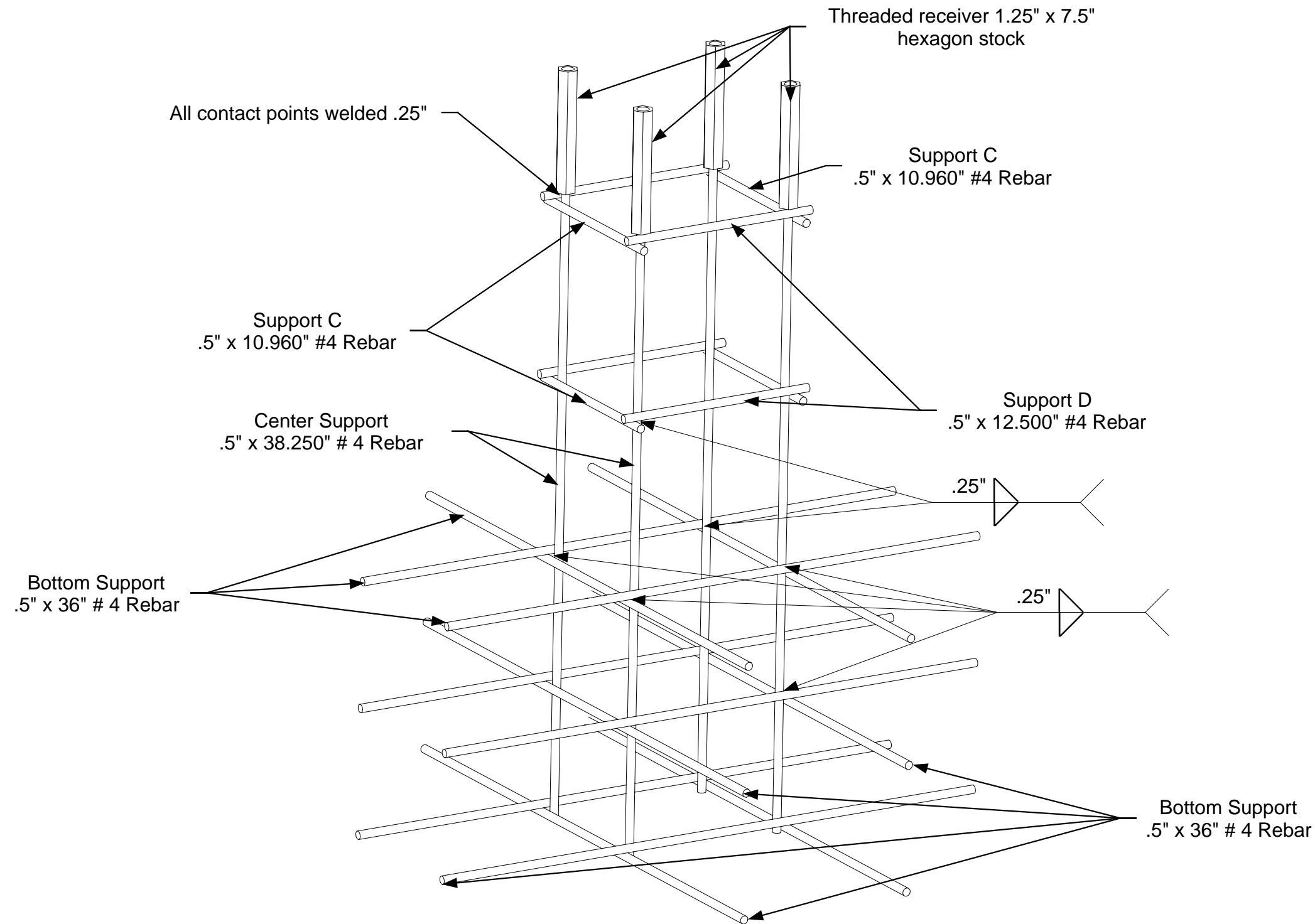


DRAWING

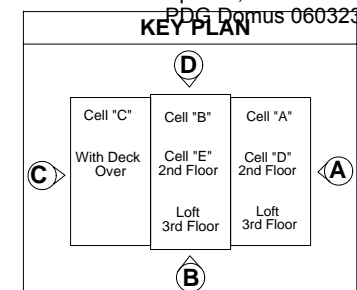
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Part Identification
Corner Support

MODEL(S): Hartford

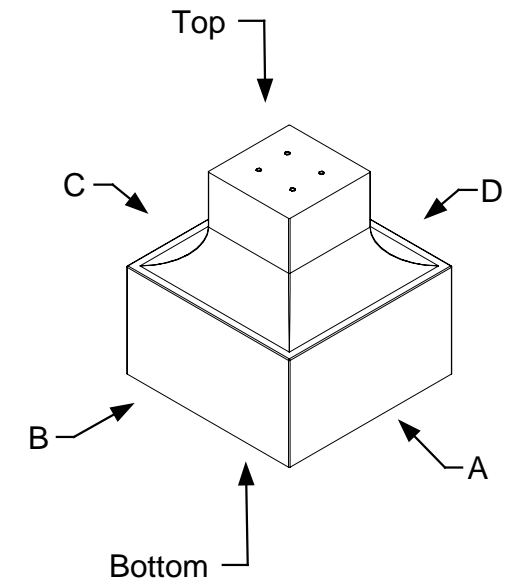
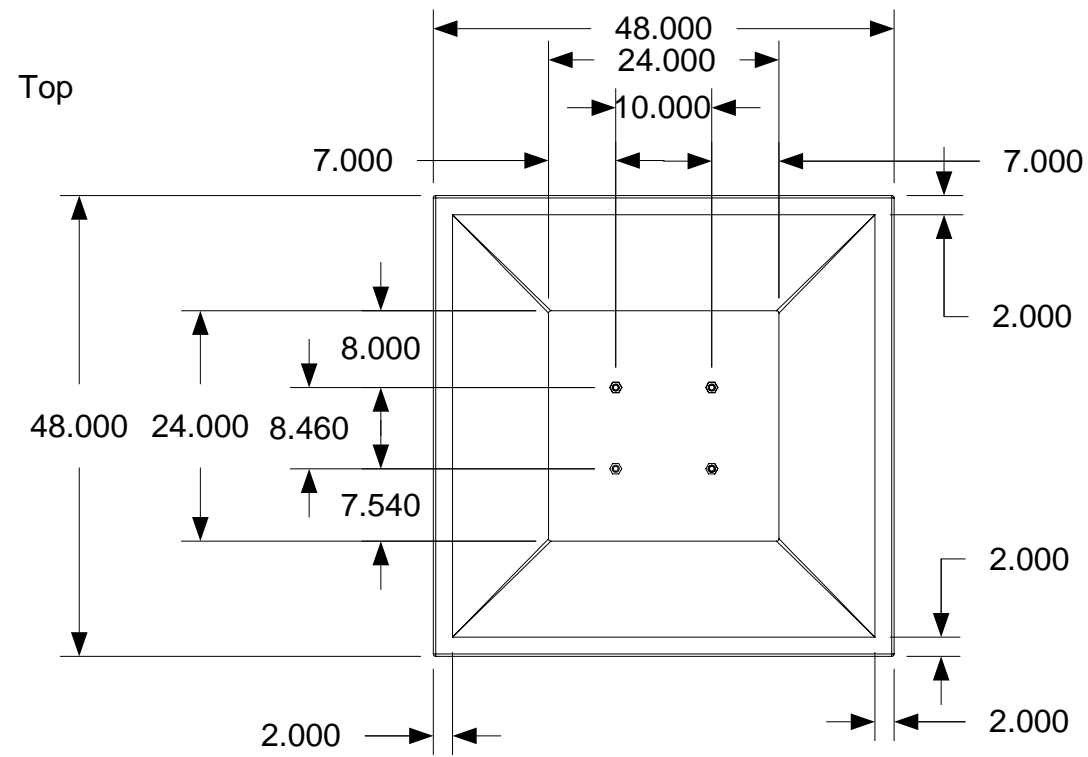
PAGE 1a



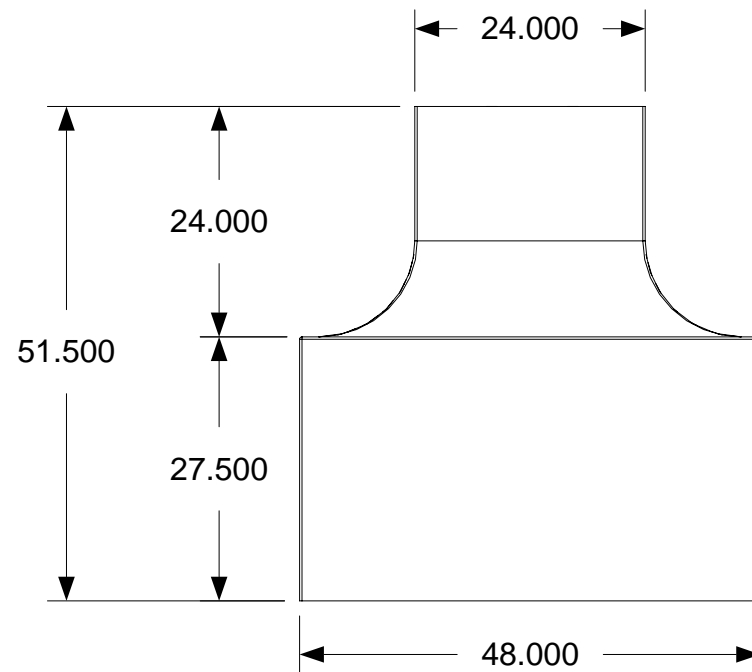
April 11, 2006
PDC-Domus 060323-1



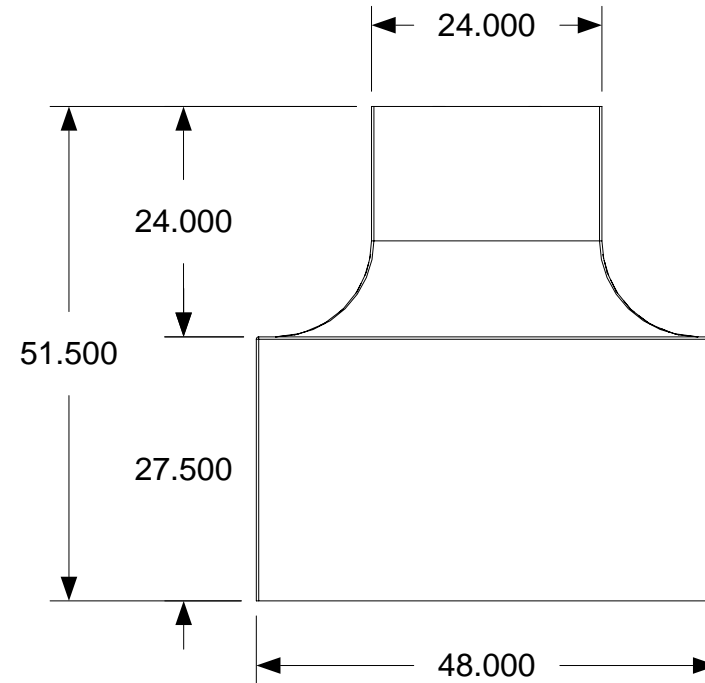
DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Cage Part Identification Corner Support	
MODEL(S): Hartford	
PAGE 2	



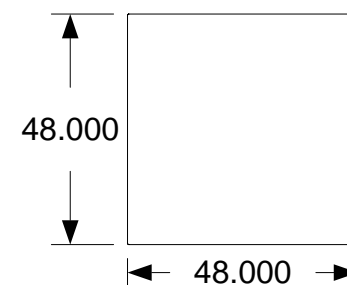
A&C




B&D




Bottom





April 11, 2006
PDC Permit 060323-1



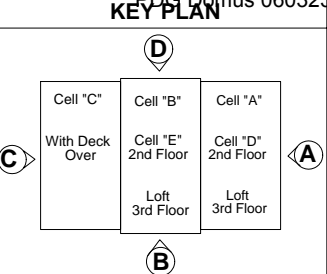
DRAWING

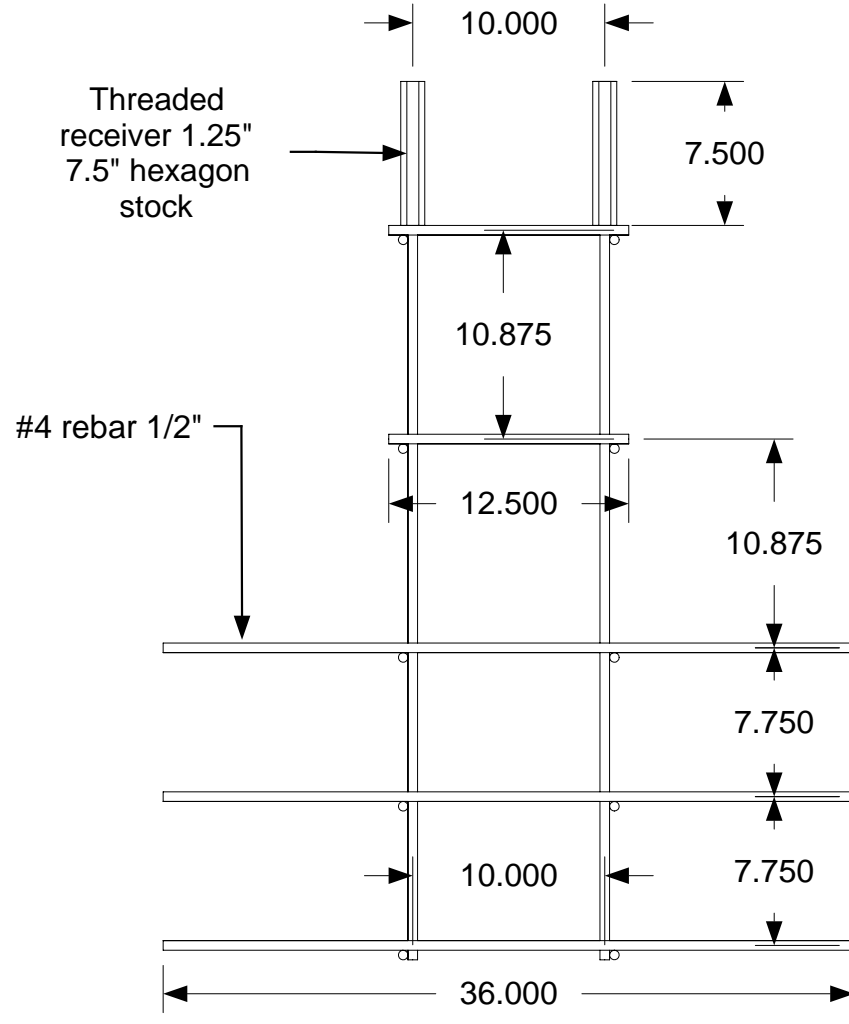
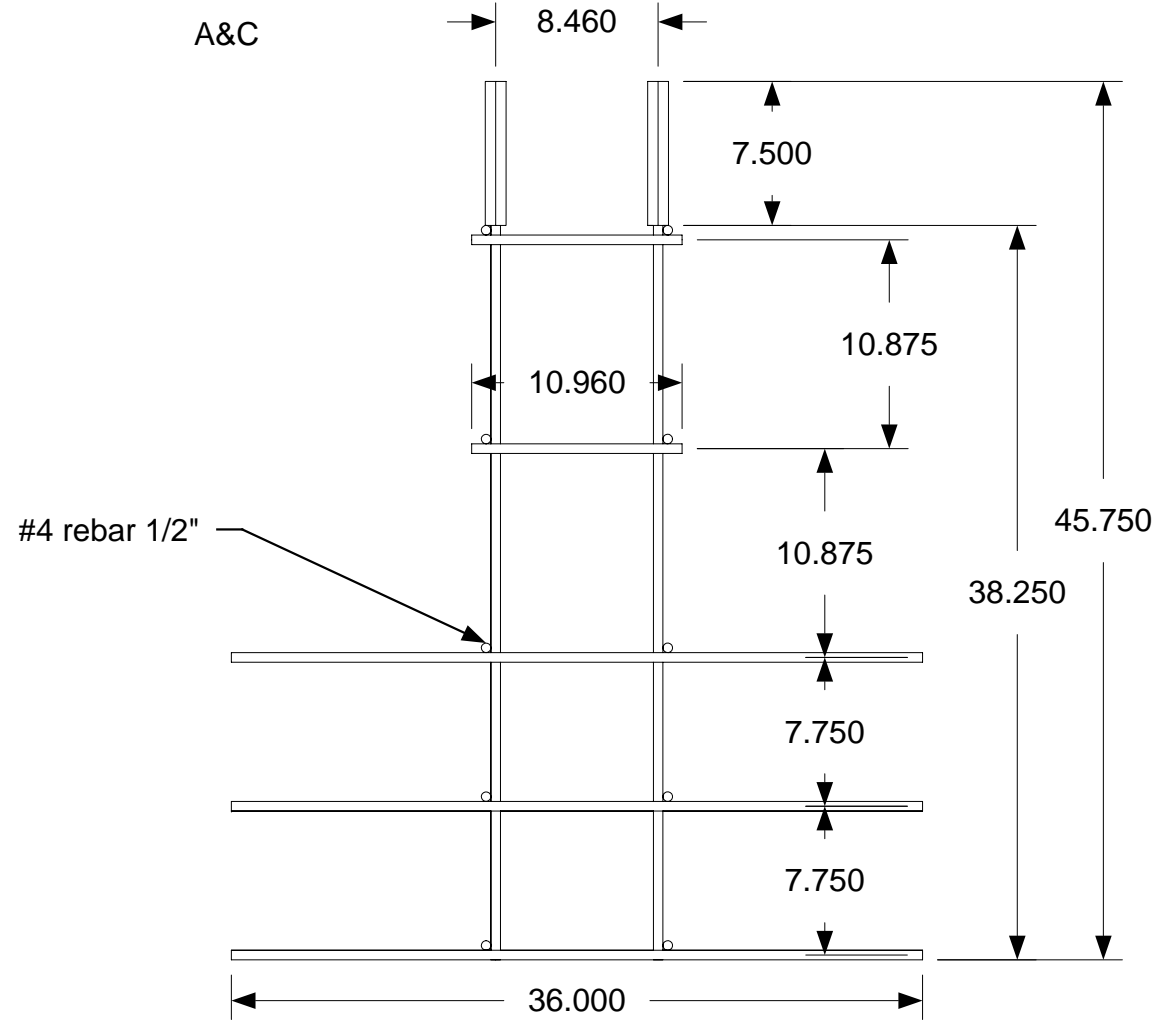
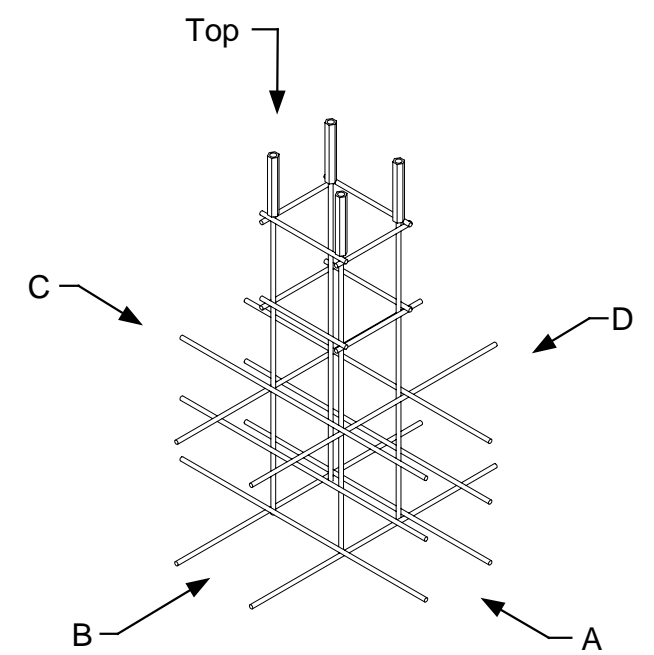
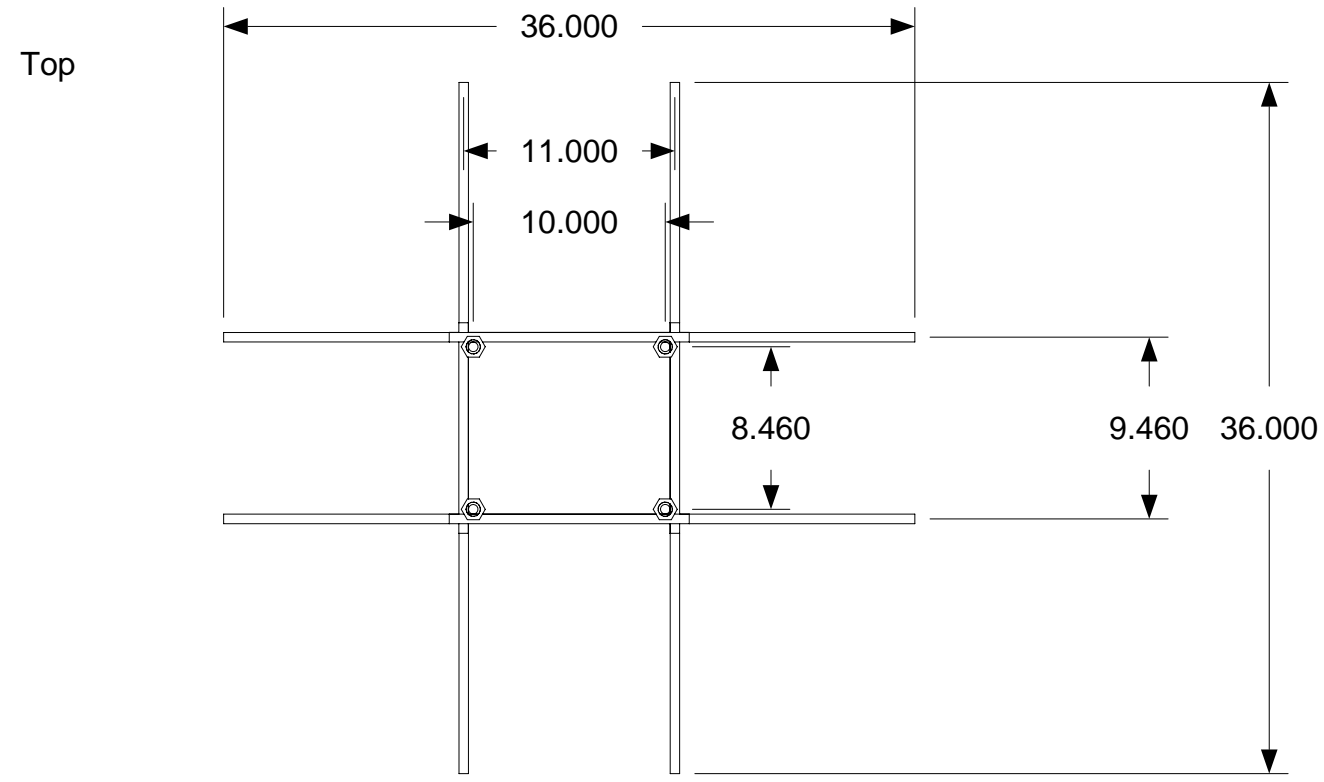
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Corner Support
Dimensions

MODEL(S): Hartford

PAGE 3

KEY PLAN





B&D

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

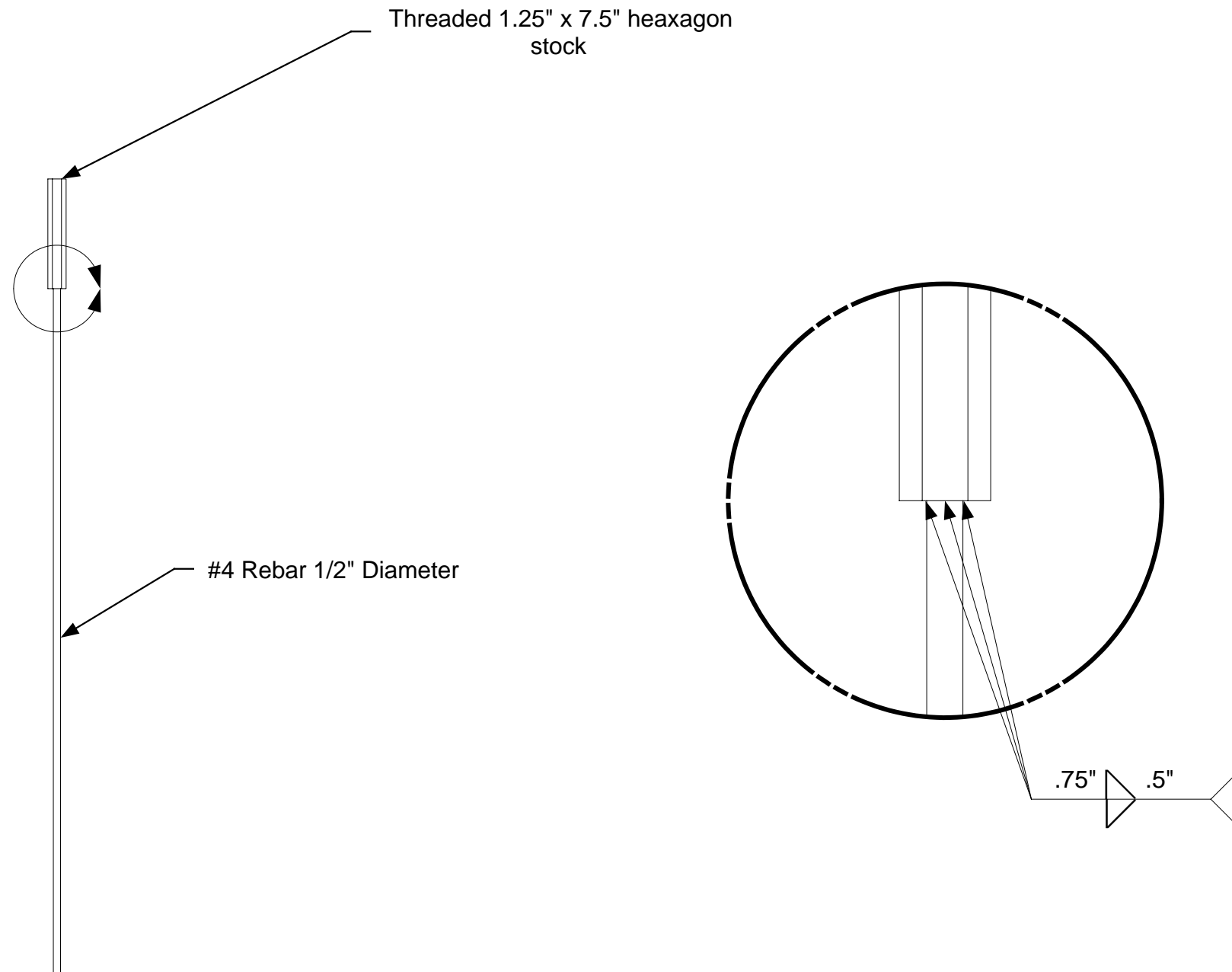
Loft
3rd Floor

DRAWING

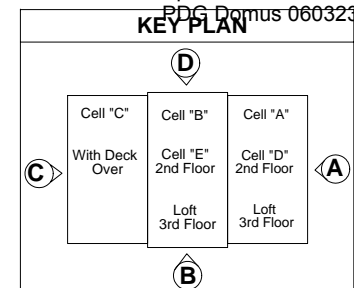
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Sub-Assembly
Cage Drafting
Corner Support

MODEL(S): Hartford

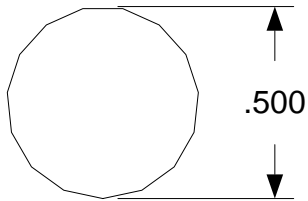
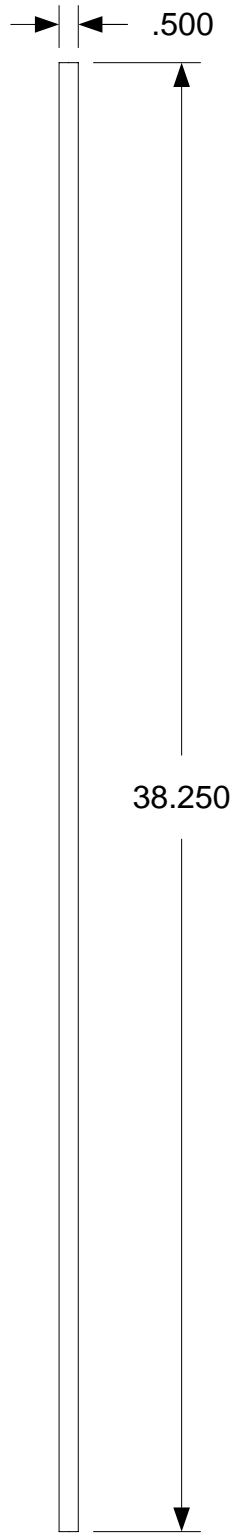
PAGE 4



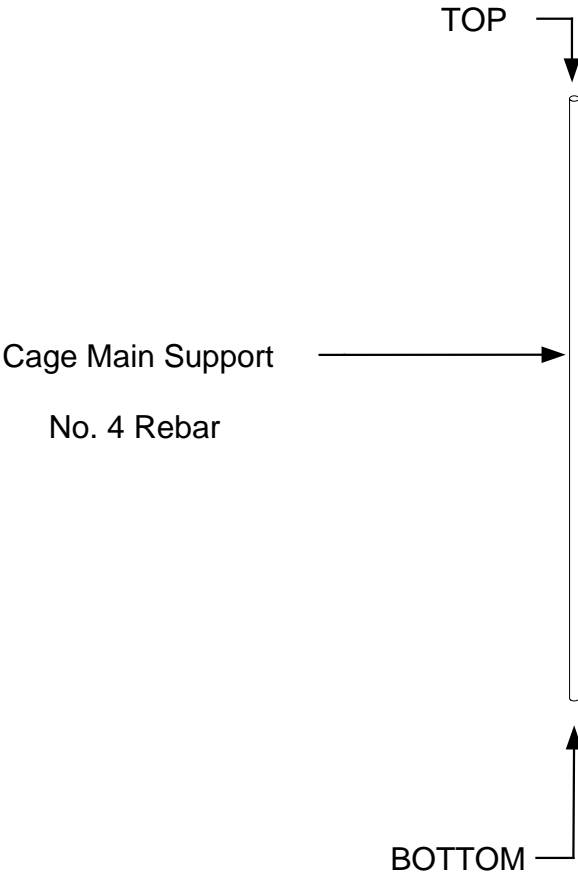
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Cage Receiver Welding Corner Support
MODEL(S): Hartford
PAGE 5



TOP & BOTTOM VIEW



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

STATE OF OHIO

ANTONIO

COLOSIMO

6520

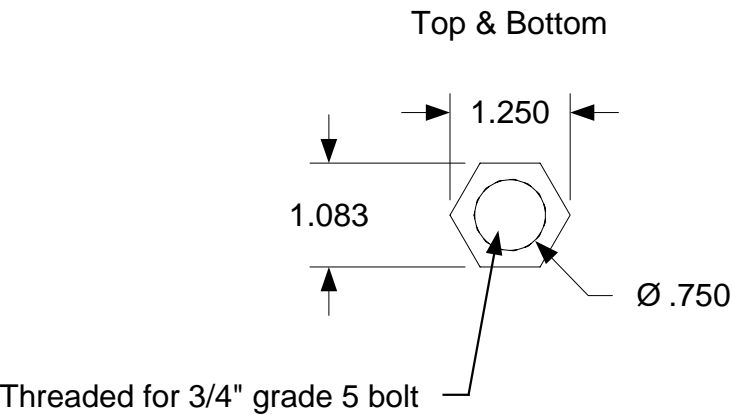
REGISTERED ARCHITECT

DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Cage Main Support
Corner Support

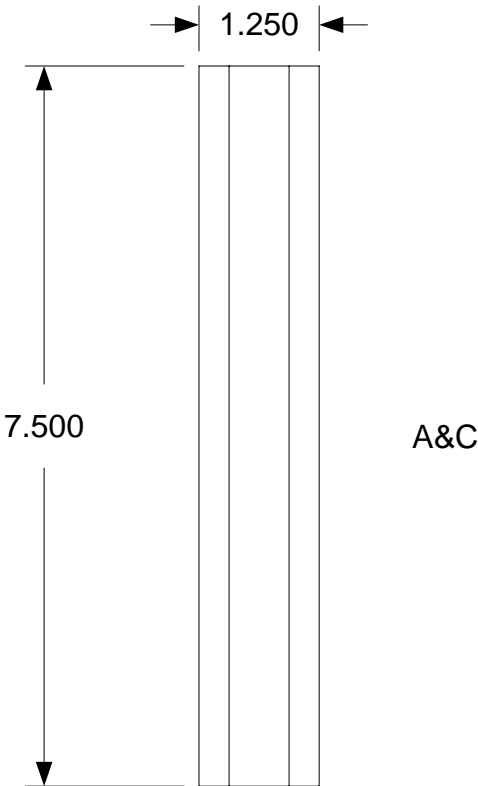
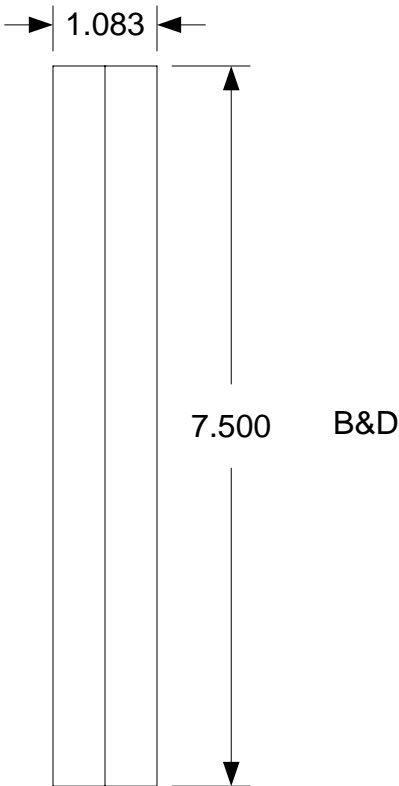
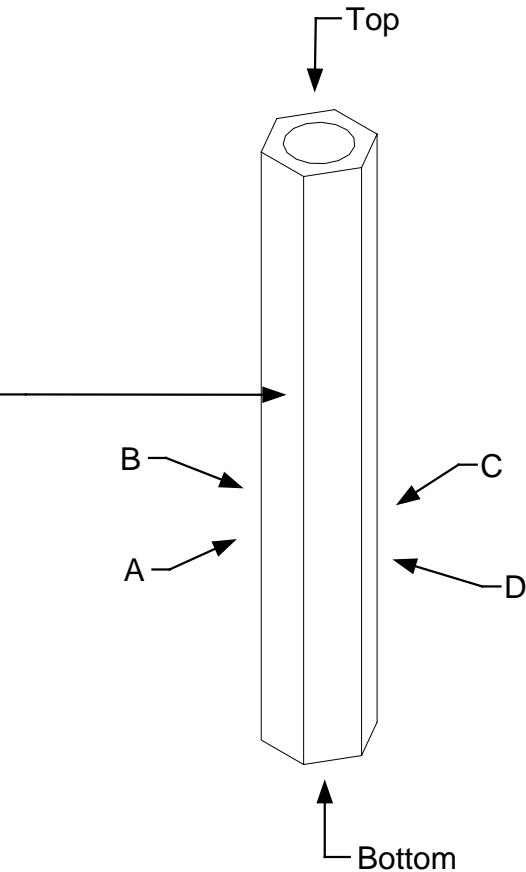
MODEL(S): Hartford

PAGE 6

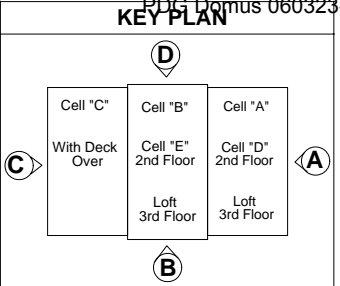


Threaded Attachment
Point

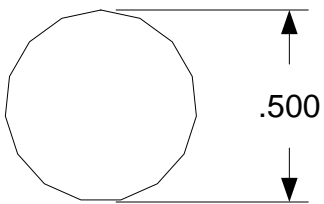
1.25" x 7.5"
Hexagon Steel Stock



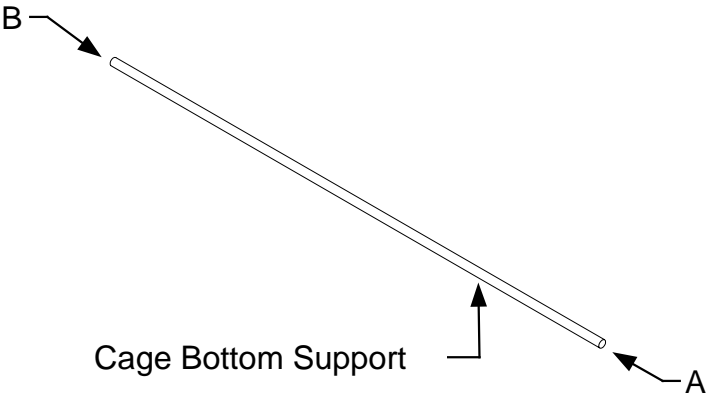
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Corner Support Sub-Assembly Cage Receiver
MODEL(S): Hartford
PAGE 7

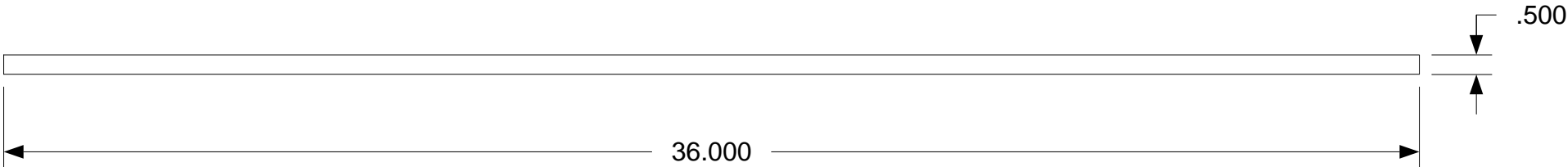


VIEW A&C



Cage Bottom Support

no. 4 Rebar



STATE OF OHIO

ANTONIO

COLASIMO

6520

REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck

Over

Cell "B"

Cell "E"

2nd Floor

Loft

3rd Floor

Cell "A"

Cell "D"

2nd Floor

Loft

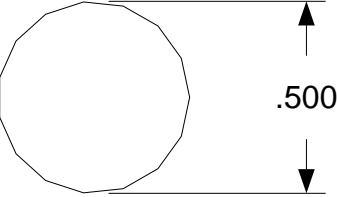
3rd Floor

DRAWING

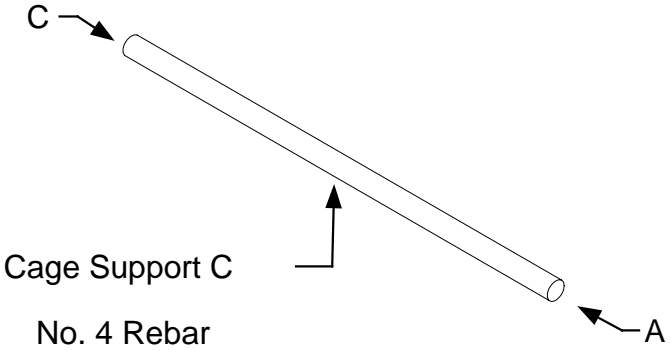
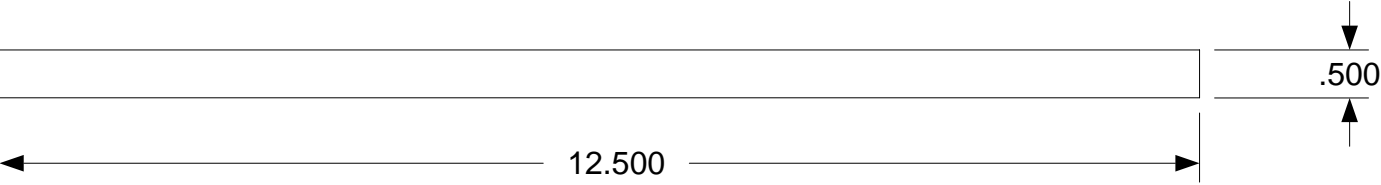
Manufacturing
Drating
Assembly-
Bellfoot
Foundation
Type 4
Cage Bottom
Support
Corner Support

MODEL(S): Hartford

PAGE 8



VIEW A&C



Cage Support C

No. 4 Rebar



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

D

Cell "C"

With Deck Over

C

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

A

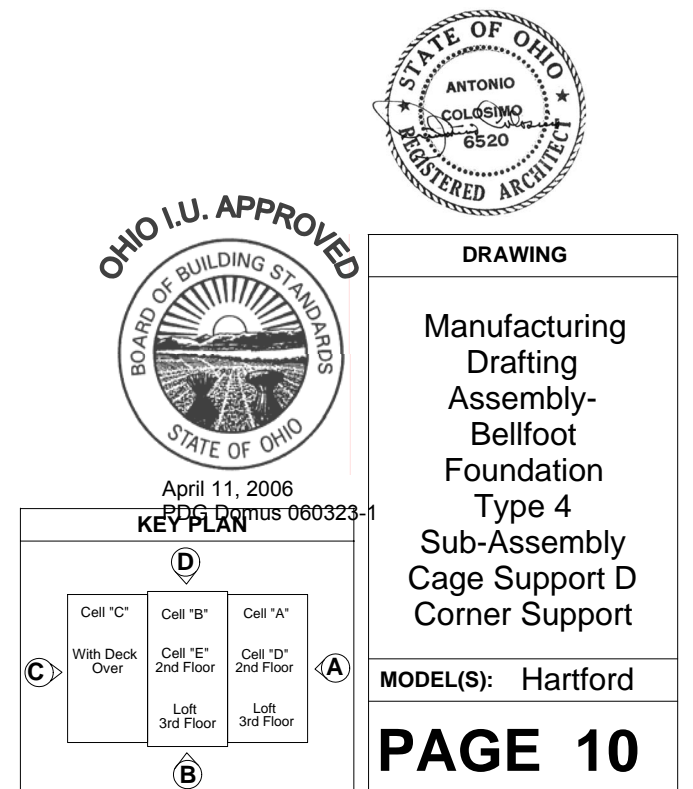
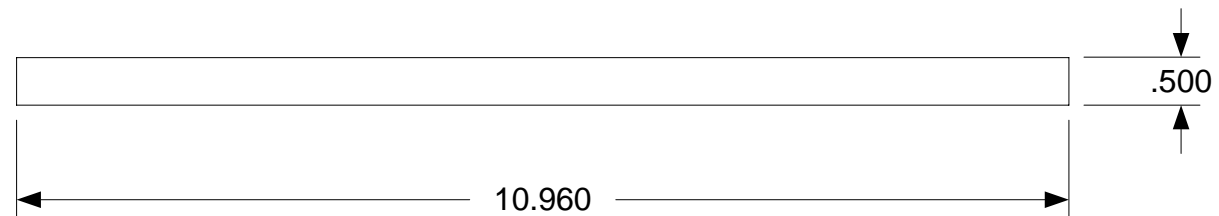
Cell "A"

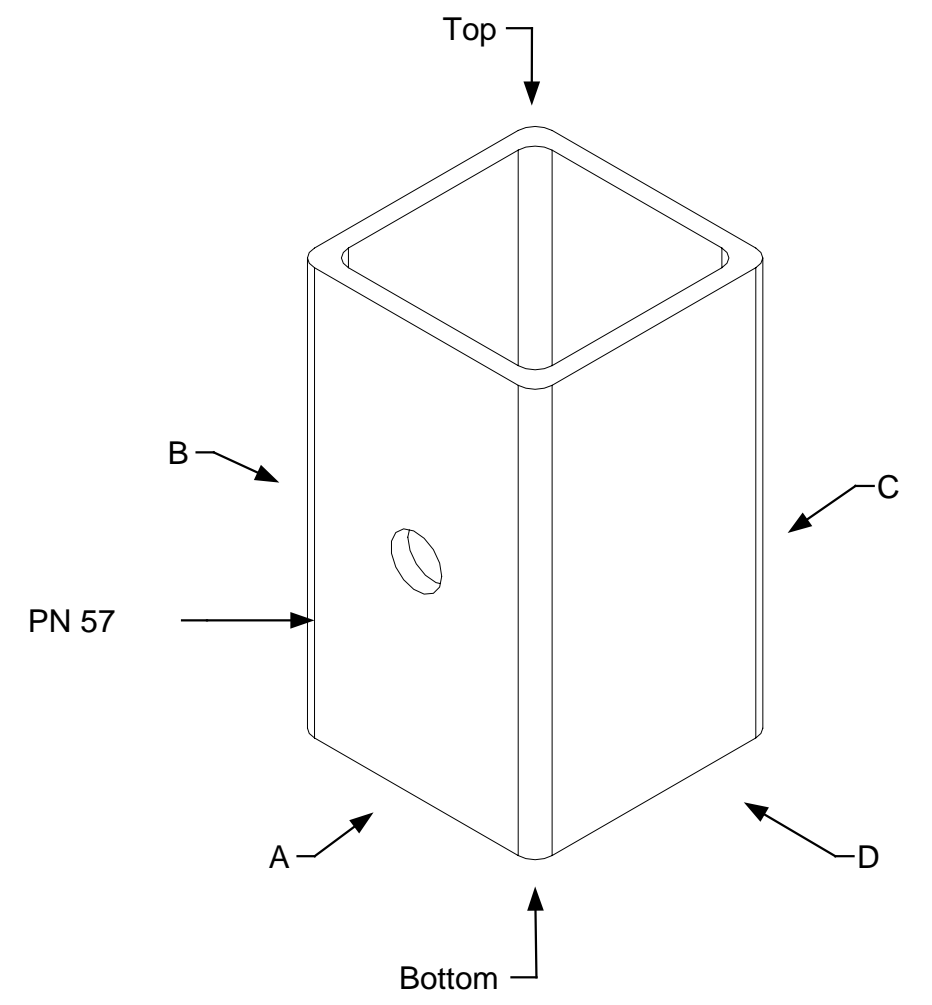
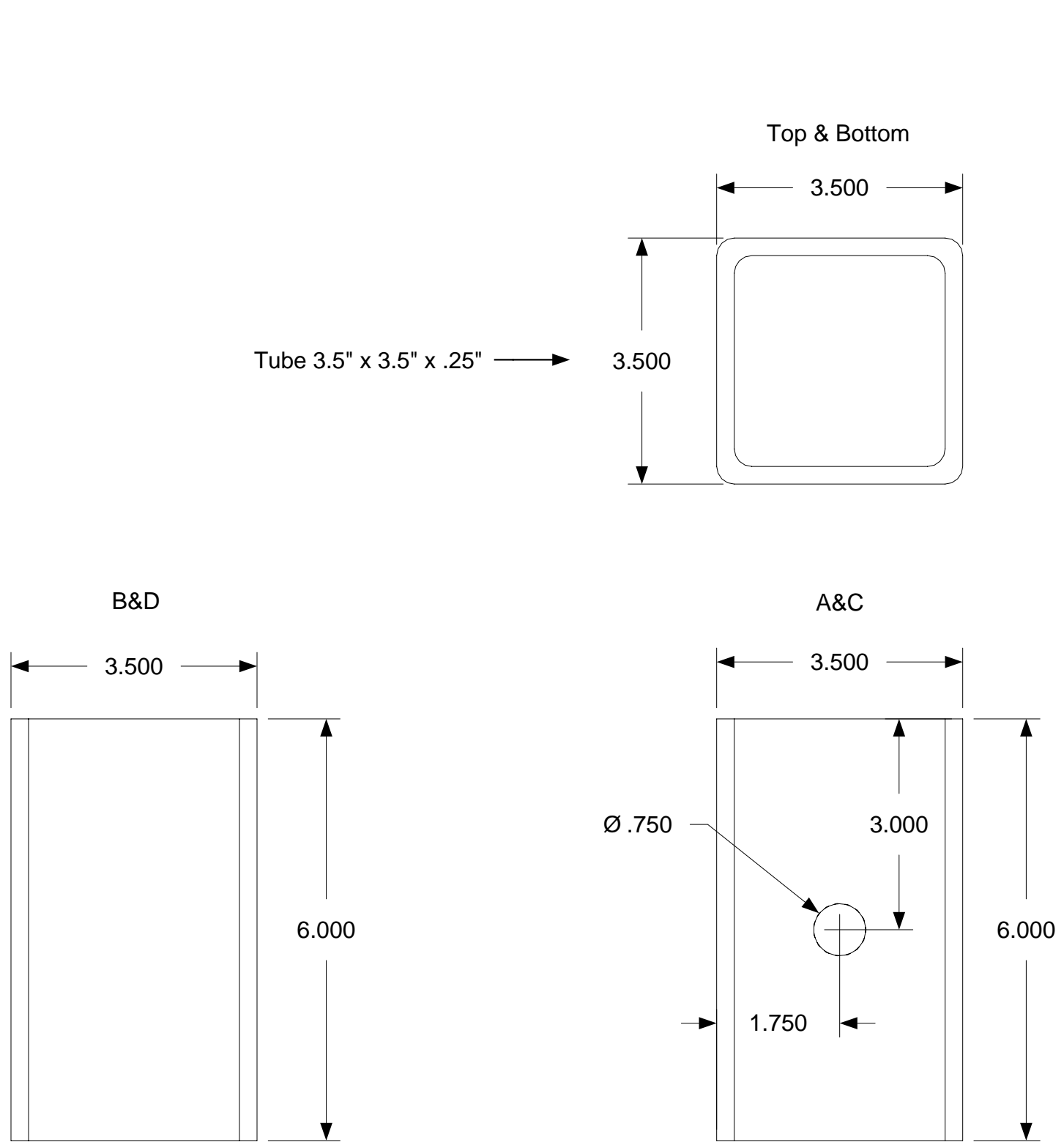
Cell "D" 2nd Floor



Loft 3rd Floor

B

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Cage Support C Corner Support
MODEL(S): Hartford
PAGE 9

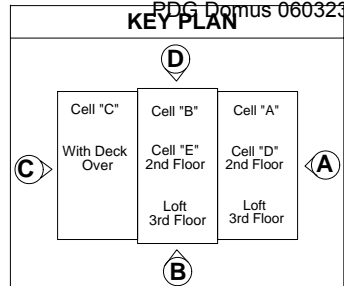






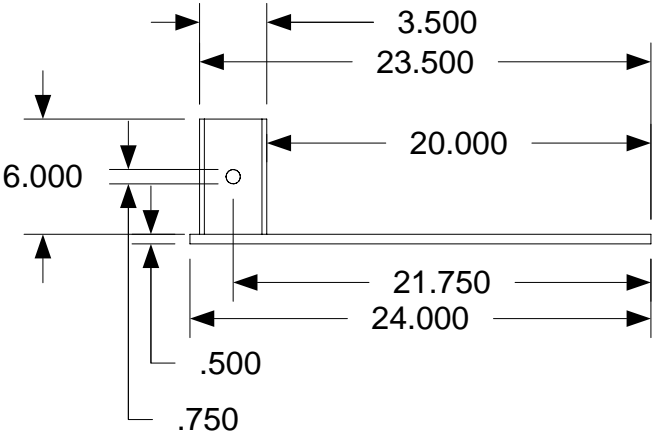
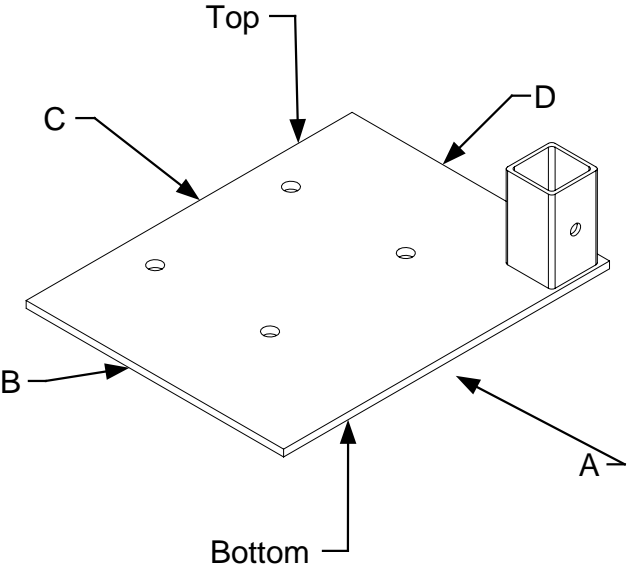
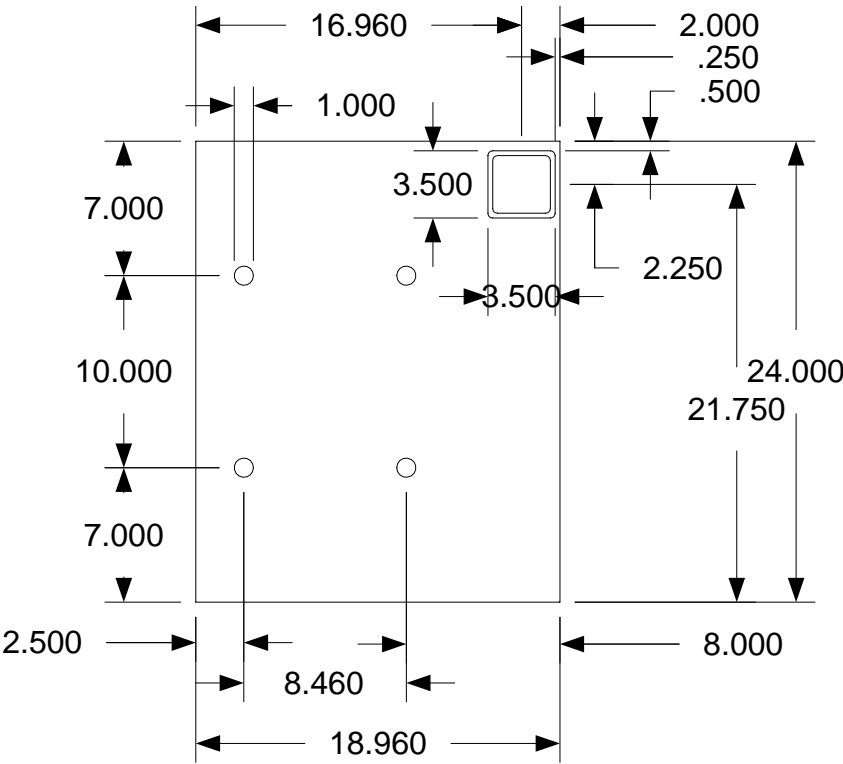
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

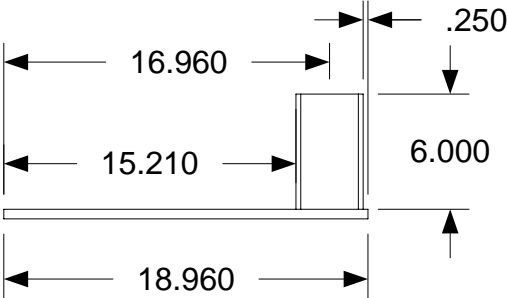


DRAWING	
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Connector Pin PN 57 Corner Support	
MODEL(S): Hartford	
PAGE 11	

Top

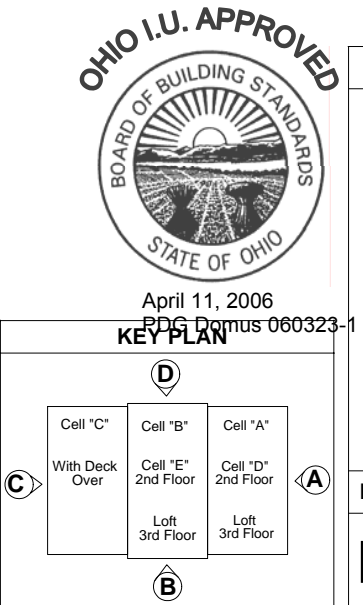
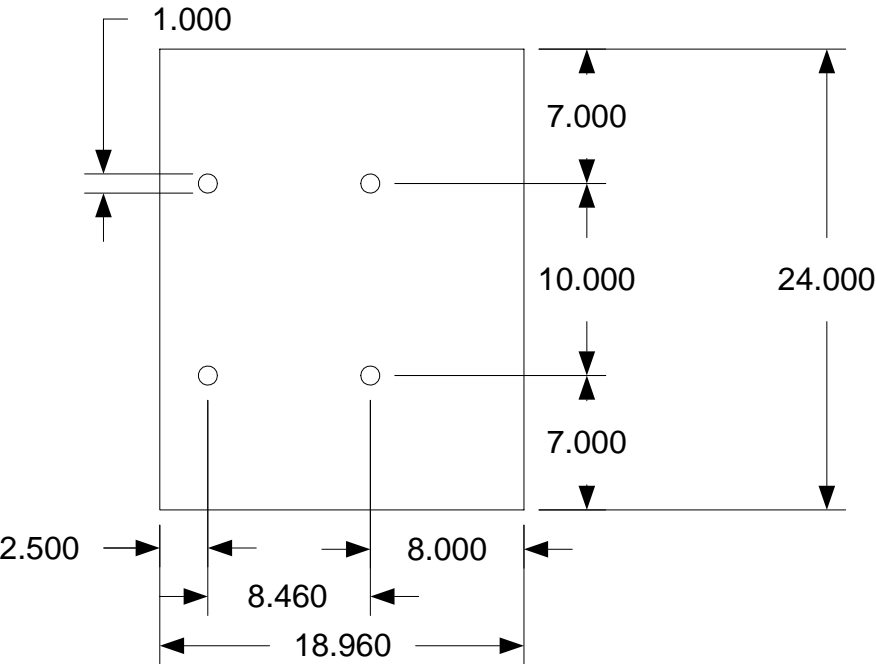


VIEW A&C



VIEW B&D

Bottom

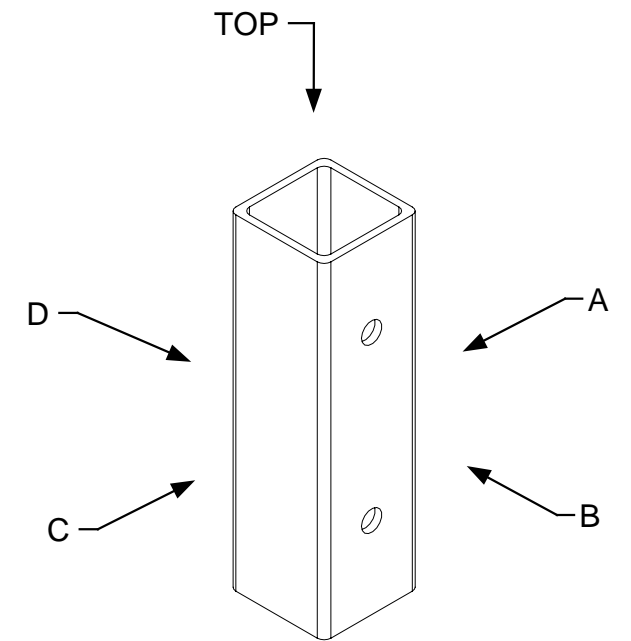


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Corner Top Plate
MODEL(S): Hartford
PAGE 12

Technical drawing of a square tube cross-section. The outer dimensions are 3.500 inches on all sides. The wall thickness is .250 inches. A label "Tube 3.5" x 3.5" x .25" points to the tube.

Technical drawing of a rectangular plate with dimensions and hole locations. The plate has a total width of 3.500 and a total height of 12.000. The distance between the two holes is 9.000. The distance from the bottom edge to the lower hole is 3.000. The distance from the left edge to the left hole is 1.750. The distance from the right edge to the right hole is 1.750. The diameter of each hole is $\varnothing .750$. The distance from the top edge to the top hole is 3.000. The distance from the bottom edge to the bottom hole is 3.000. The distance from the left edge to the left hole is 1.750. The distance from the right edge to the right hole is 1.750. The distance between the two holes is 9.000. The distance from the top edge to the top hole is 3.000. The distance from the bottom edge to the bottom hole is 3.000. The distance from the left edge to the left hole is 1.750. The distance from the right edge to the right hole is 1.750. The diameter of each hole is $\varnothing .750$.

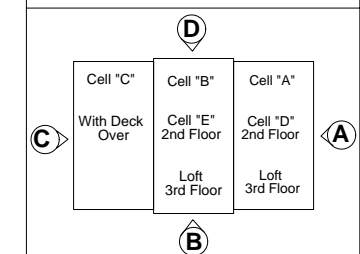
Technical drawing of a rectangular plate. The drawing shows the front and top views. The front view is a rectangle with a width of 3.500 and a height of 12.000. The top view is a rectangle with a width of 3.000 and a depth of .250. The dimensions are labeled as follows: 3.500 (width of front view), 3.000 (width of top view), .250 (depth of top view), and 12.000 (height of front view).



April 11, 2006

PDG Domus 060323-1

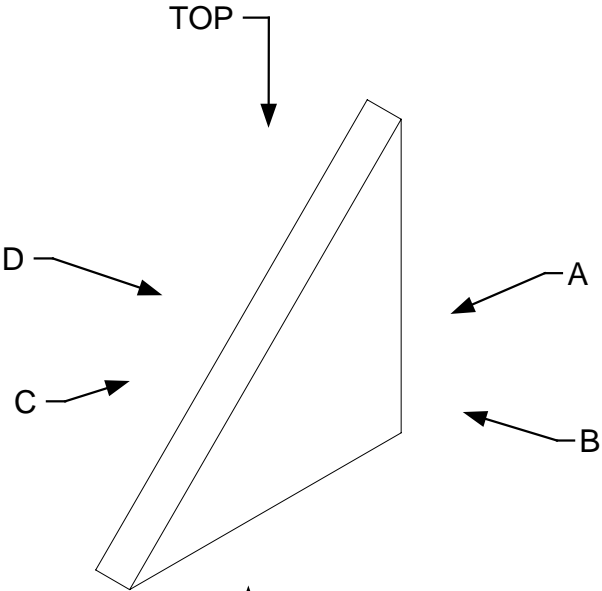
KEY PLAN



Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Sub-Assembly
Connector Pin
FCPIN1 through
FCPIN12

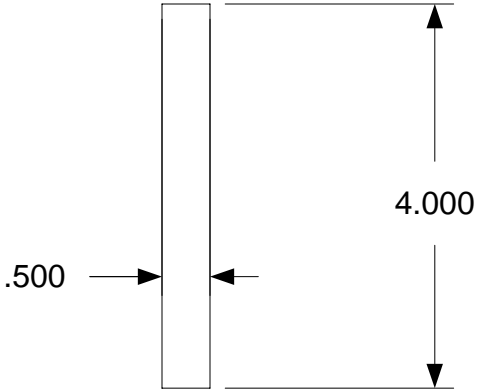
PAGE 13

Simple Part- No Holes

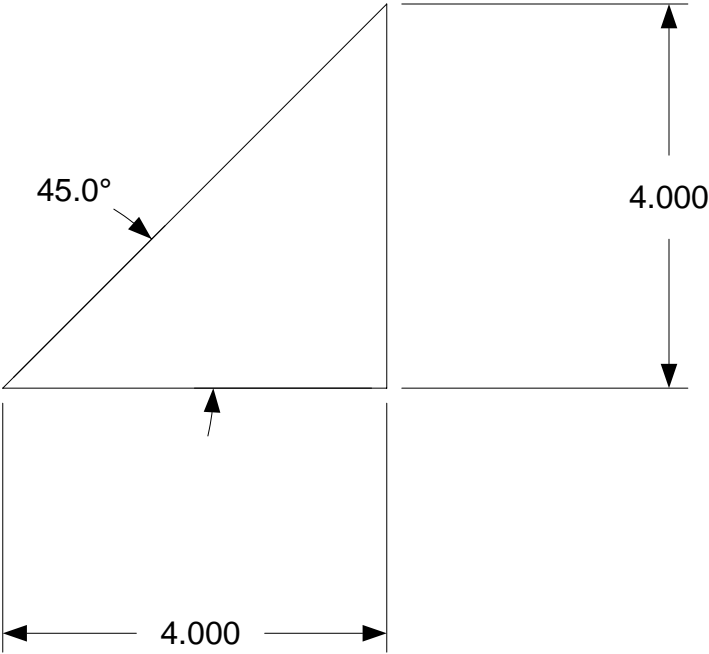


FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C



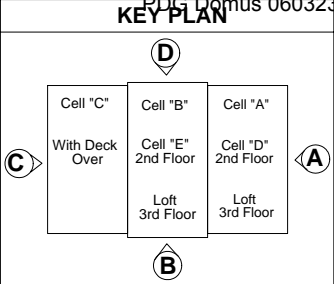
VIEW B



April 11, 2006

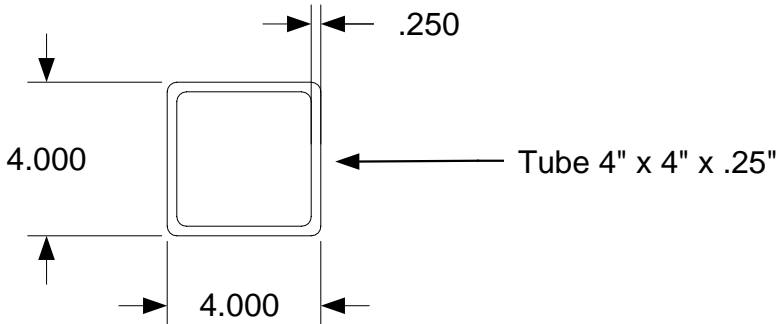
PDC-Domus 060323-1

KEY PLAN

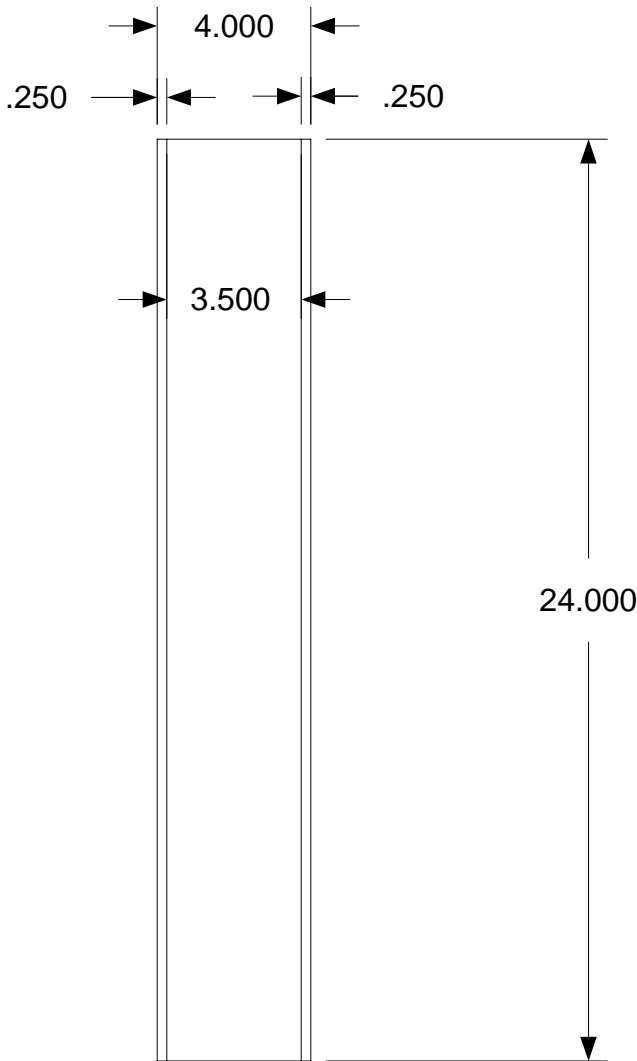


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Top Plate Gusset FG1 through FG40
MODEL(S): Hartford
PAGE 14

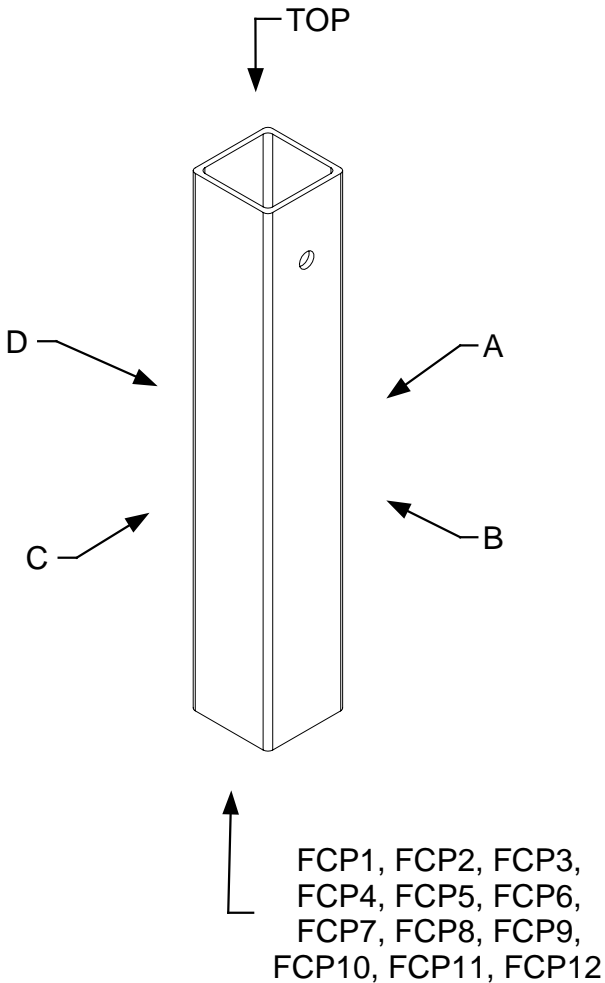
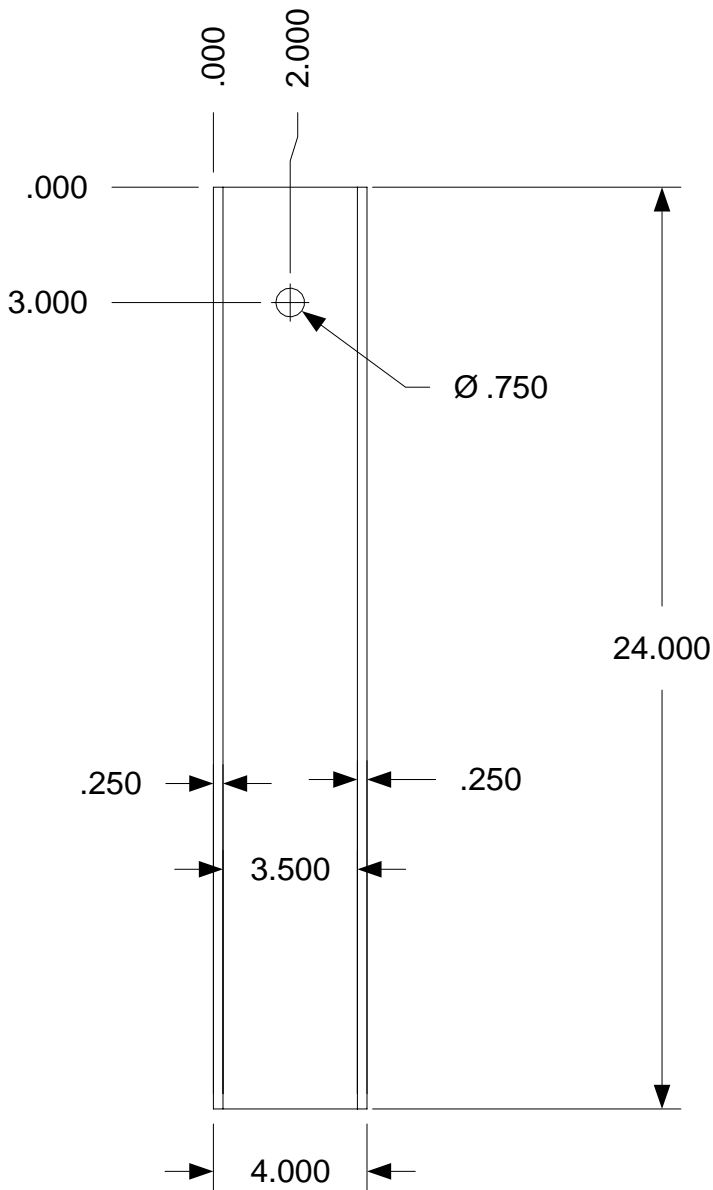
TOP & BOTTOM VIEWS



VIEWS C & A



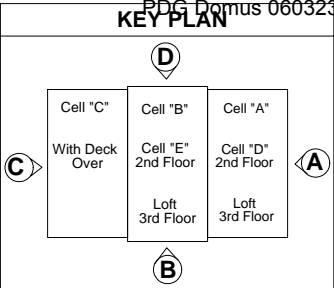
VIEWS B & D



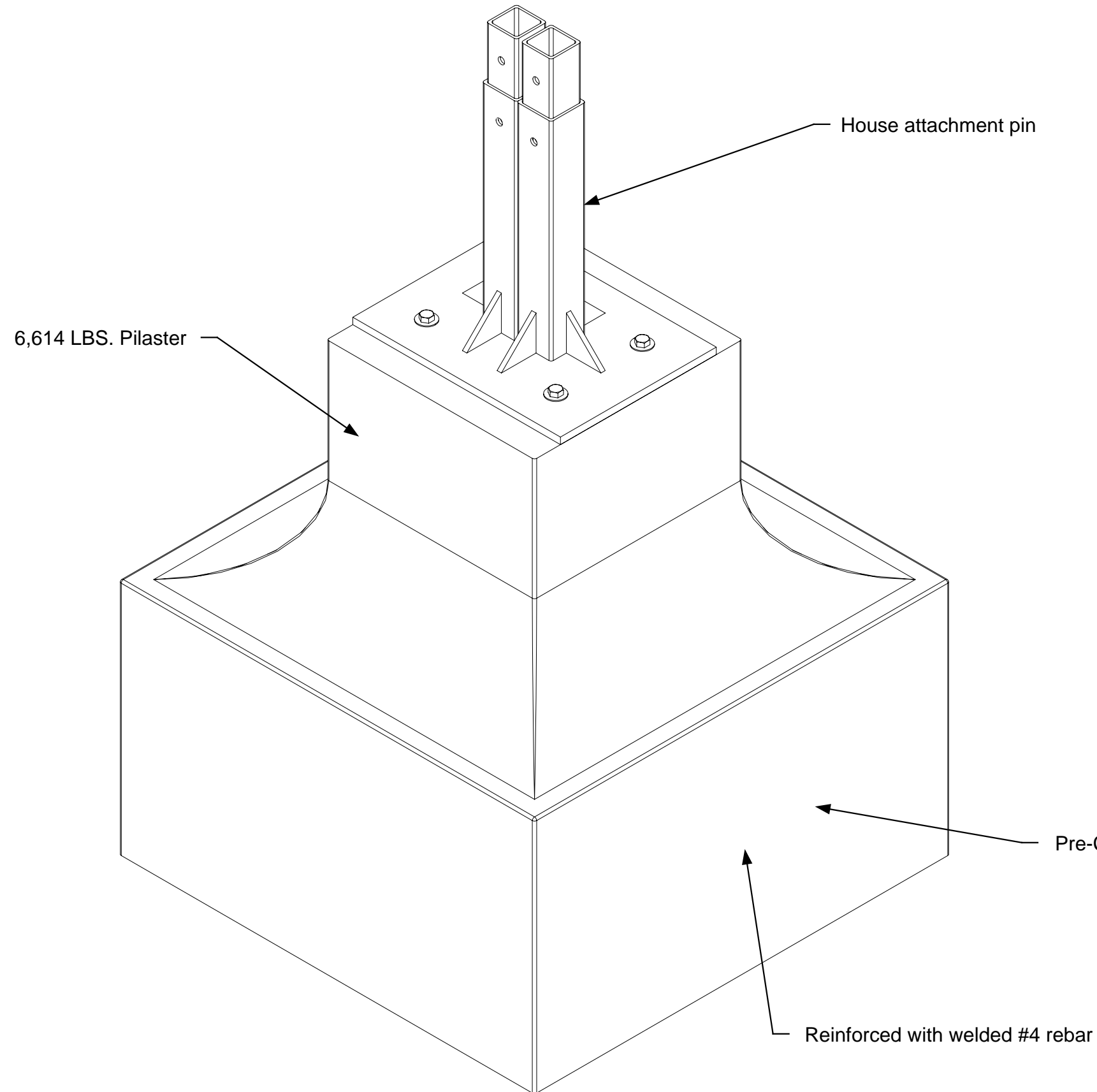
FCP1, FCP2, FCP3,
FCP4, FCP5, FCP6,
FCP7, FCP8, FCP9,
FCP10, FCP11, FCP12



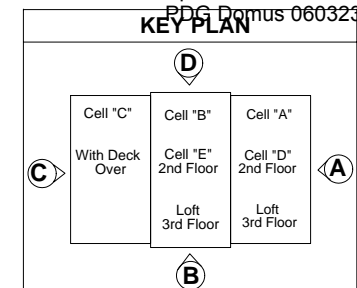
April 11, 2006
PDC-Domus 060323-1



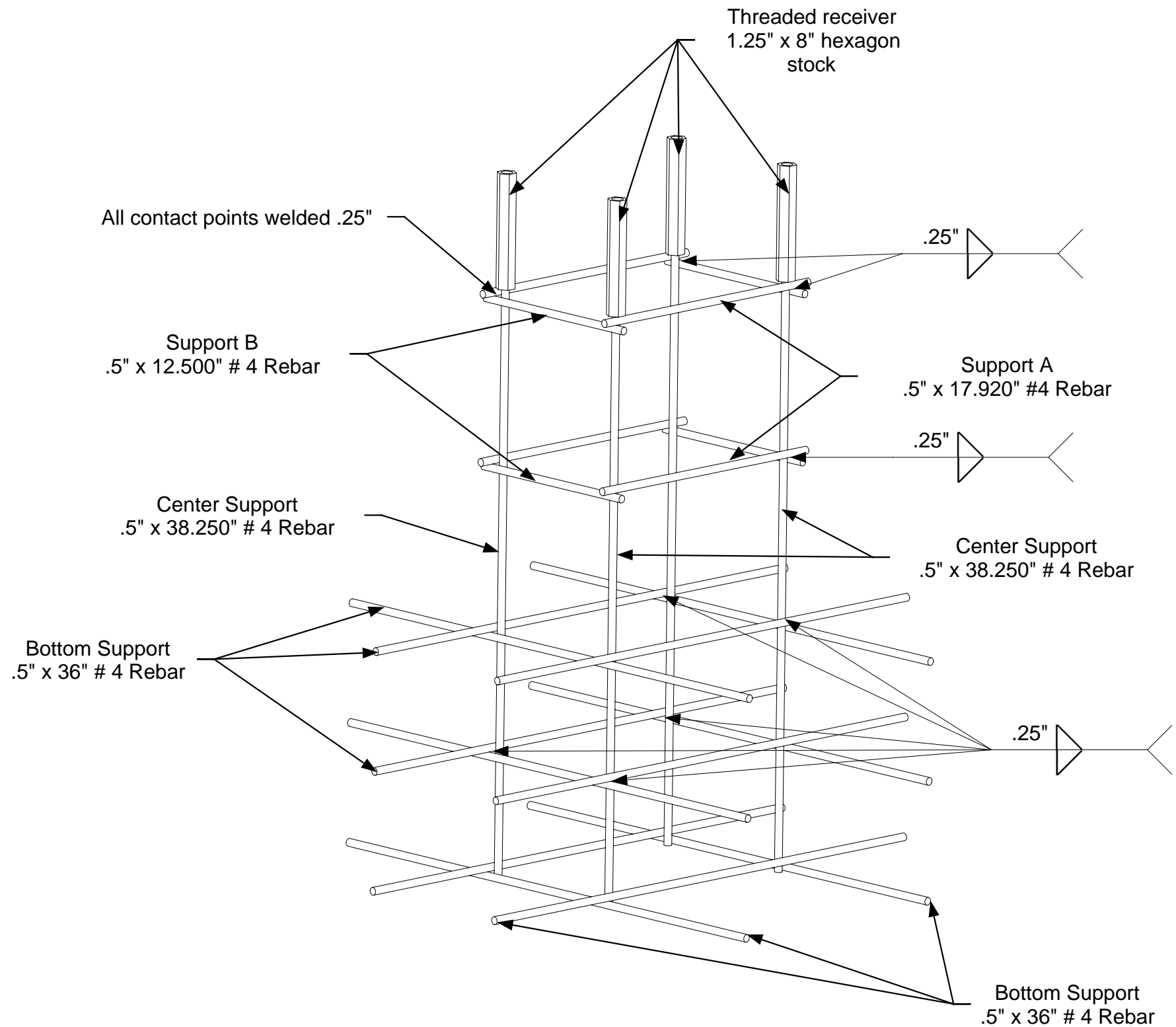
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Top Plate Gusset FG1 - FG40
MODEL(S): Hartford
PAGE 15



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Part Identification Intermediate Support
MODEL(S): Hartford
PAGE 1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

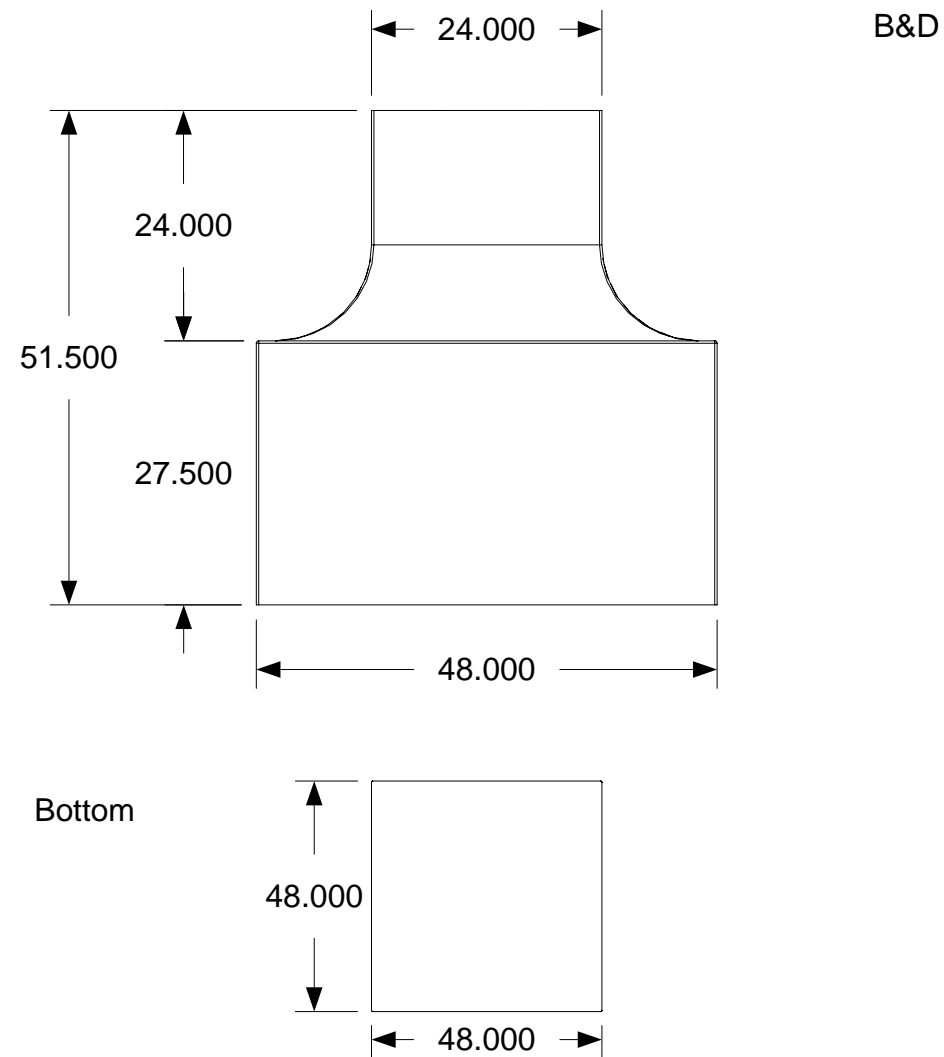
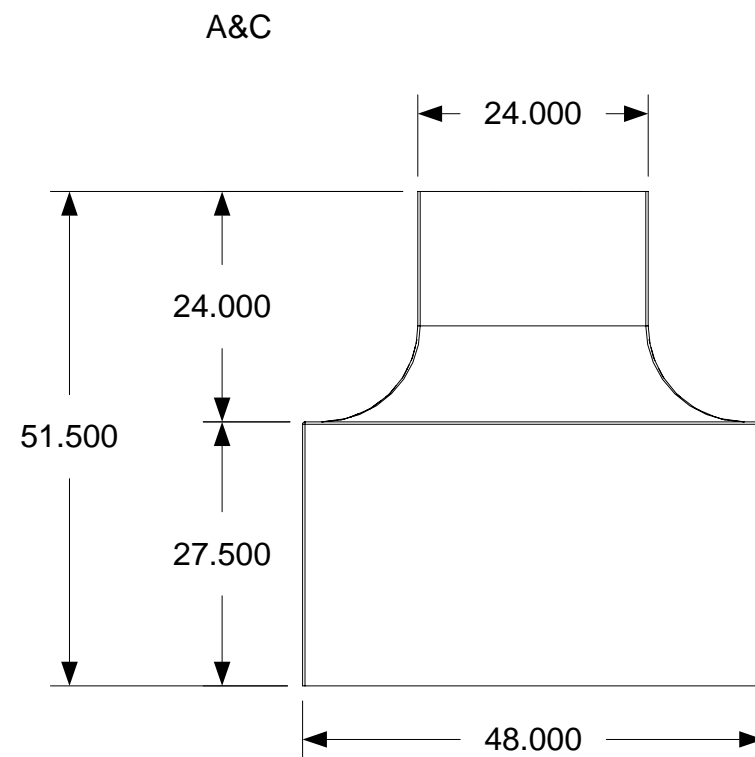
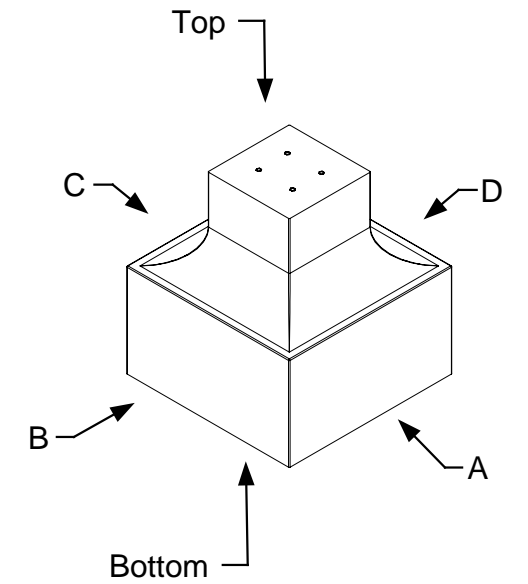
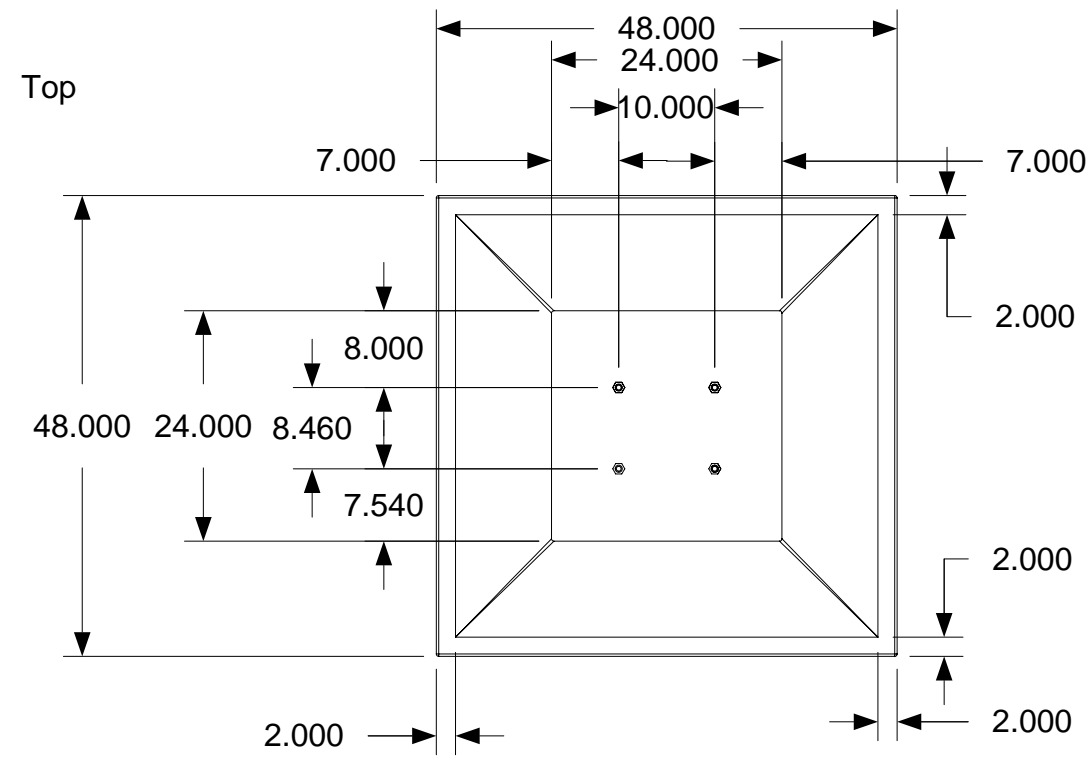
KEY PLAN

DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Cage
Part Identification
Intermediate
Support

MODEL(S): Hartford

PAGE 2



April 11, 2006
PDC Permit 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Corner Support
Dimensions

MODEL(S): Hartford

PAGE 3

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

C

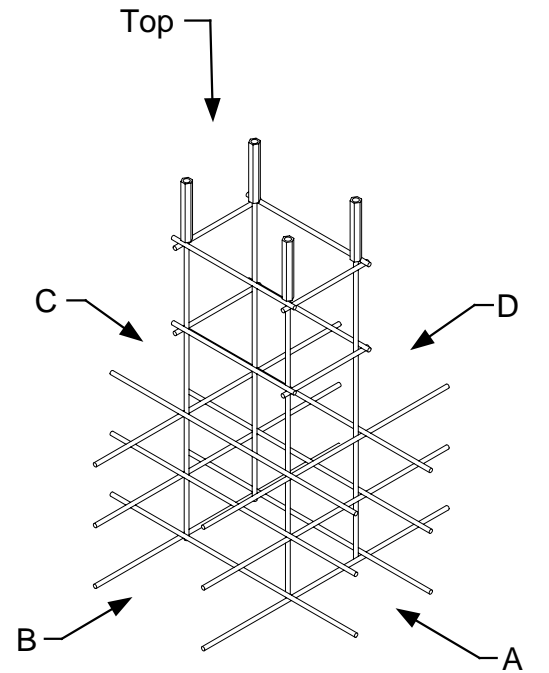
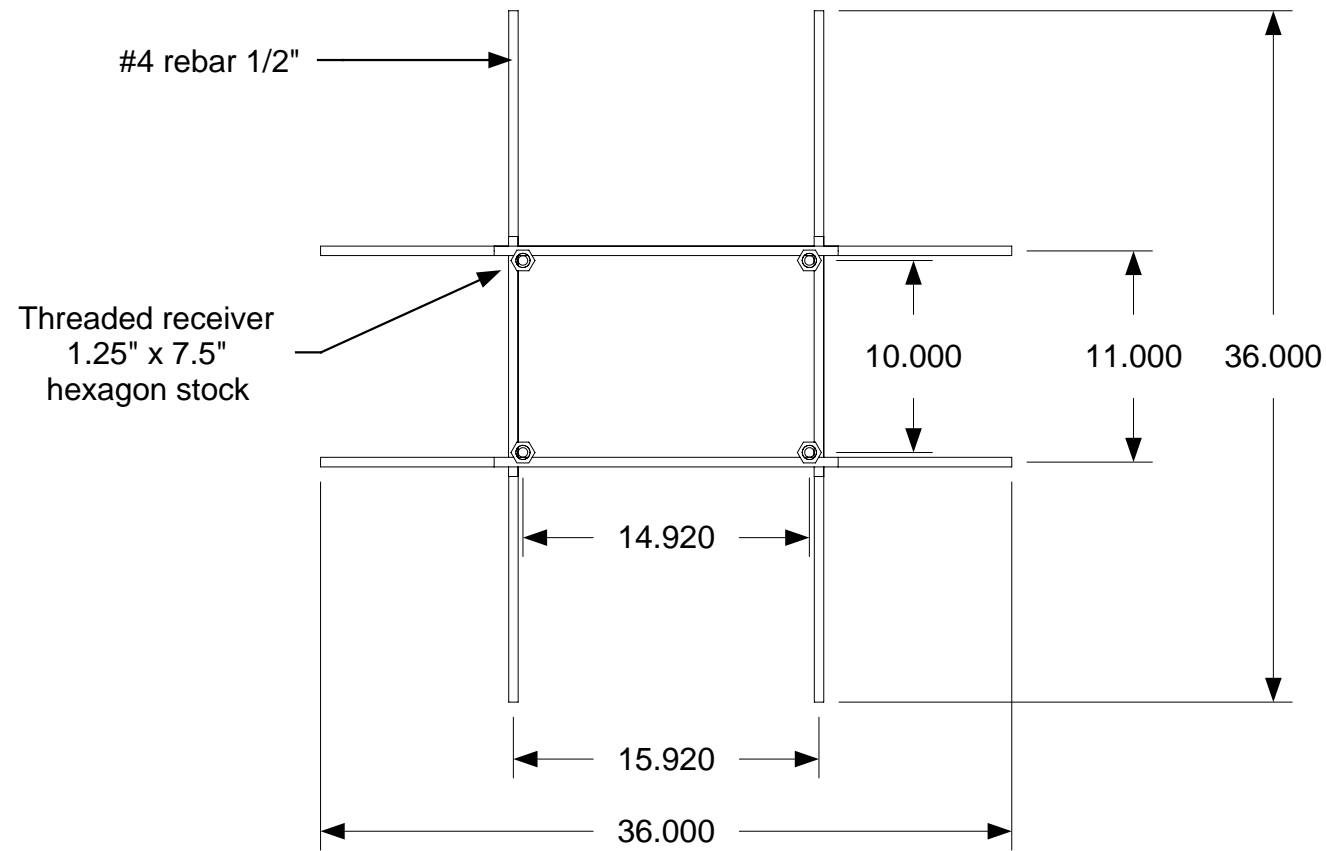
D

A

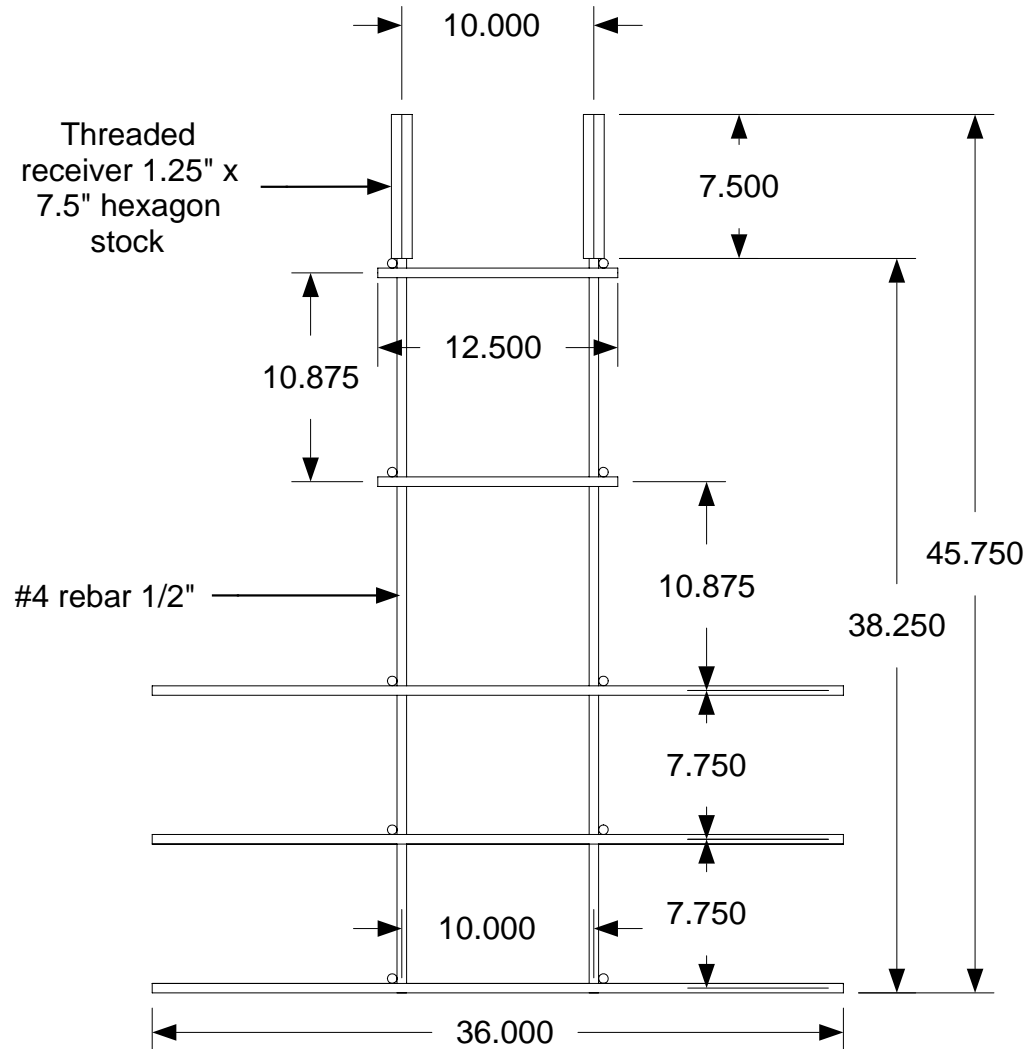
B

Detailed description: This block contains various stamps and a key plan. At the top left is a date stamp 'April 11, 2006' and a permit number 'PDC Permit 060323-1'. To the right is a circular stamp from the 'OHIO I.U. APPROVED' board of building standards. Further right is a circular professional seal for Antonio Colosimo, a registered architect in the state of Ohio with number 6520. Below these is a title block with the text 'DRAWING', 'Manufacturing Drafting Assembly-Bellfoot Foundation Type 4 Corner Support Dimensions', and 'MODEL(S): Hartford'. At the bottom is a 'KEY PLAN' showing a site layout with four cells labeled A, B, C, and D. Cell C is labeled 'Cell "C" With Deck Over'. Cell B is labeled 'Cell "B" Cell "E" 2nd Floor Loft 3rd Floor'. Cell A is labeled 'Cell "A" Cell "D" 2nd Floor Loft 3rd Floor'. The key plan is oriented with North at the top.

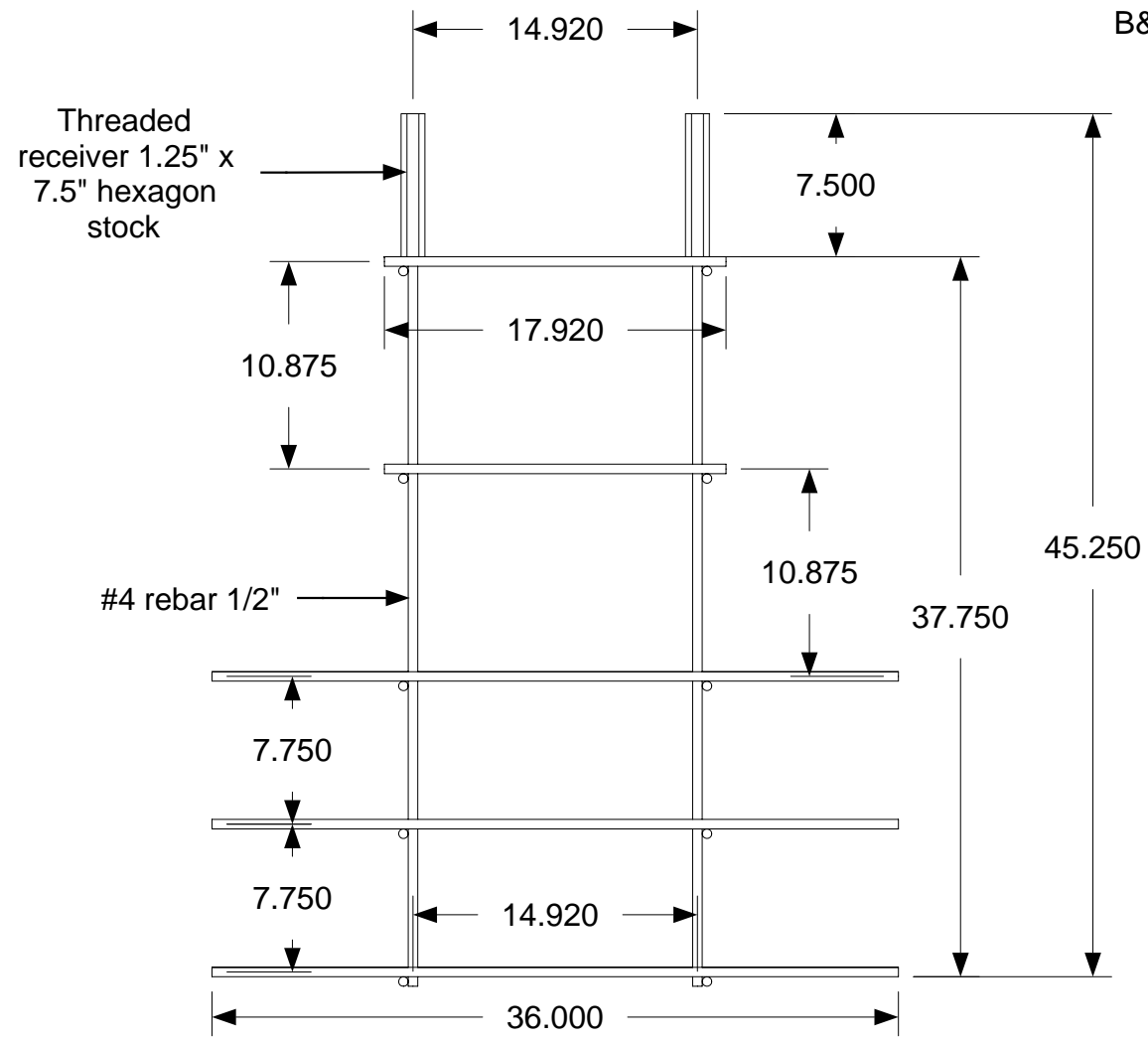
Top



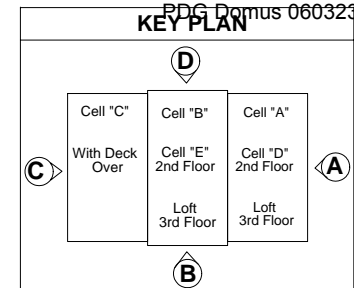
A&C



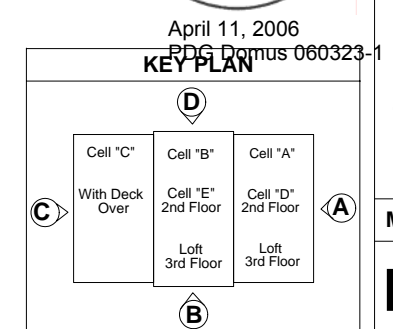
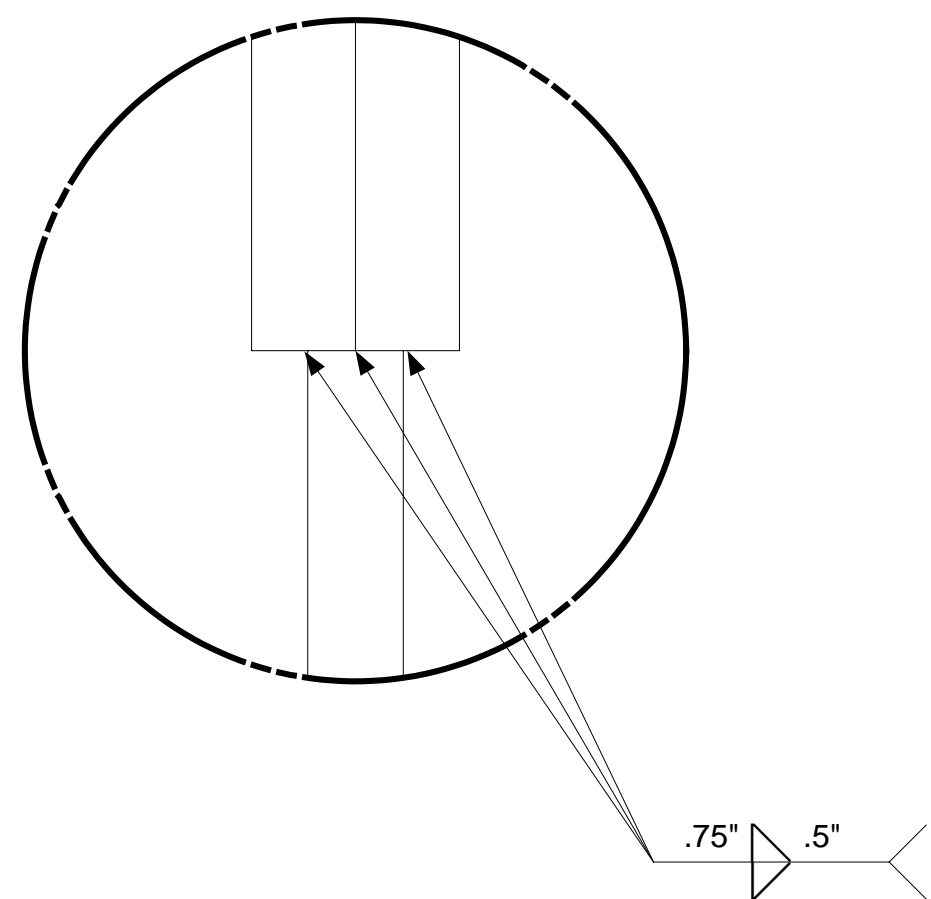
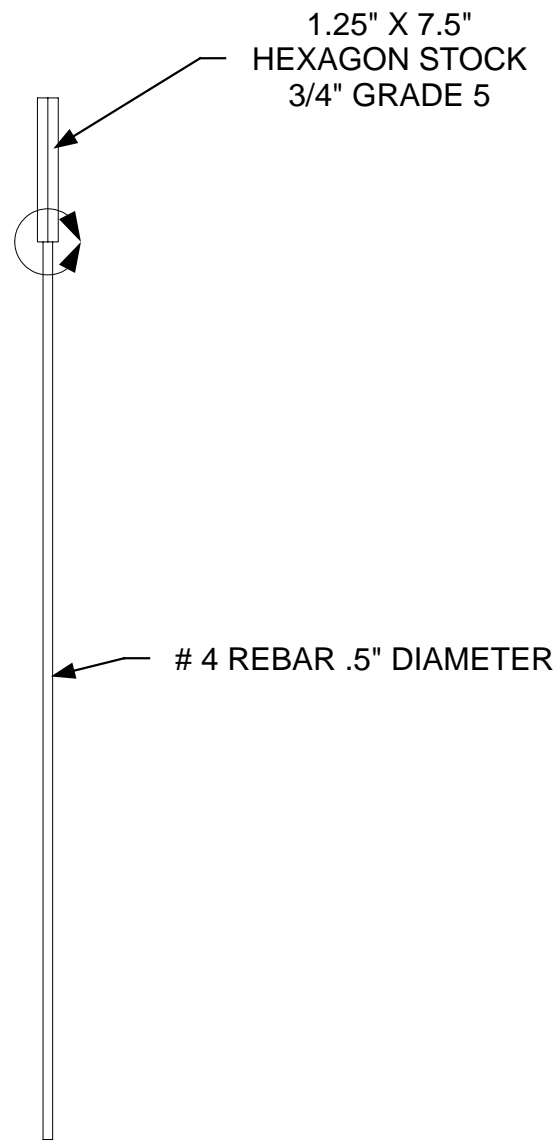
B&D



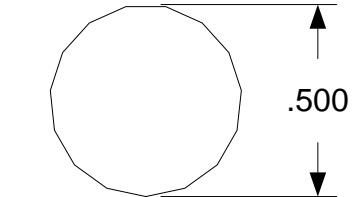
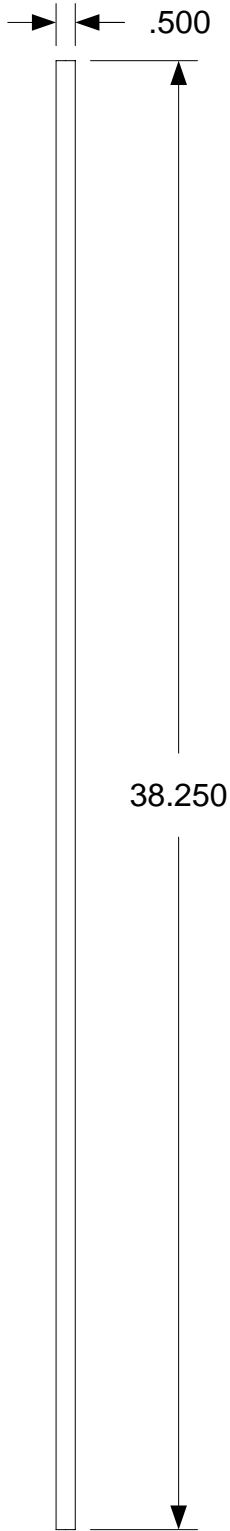
April 11, 2006
PDC Permit 060323-1



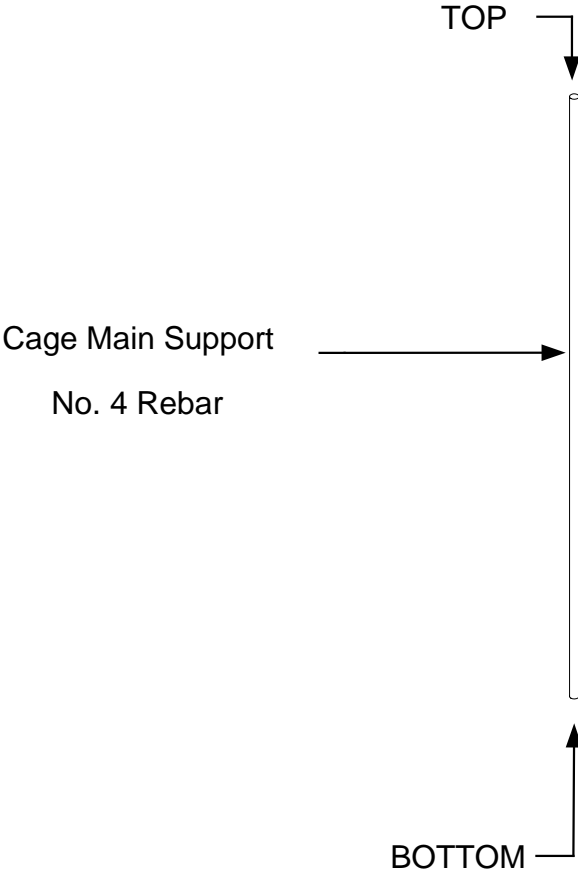
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Cage Drafting Intermediate Support
MODEL(S): Hartford
PAGE 4



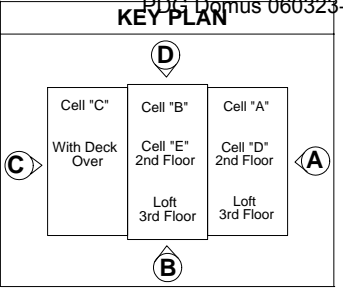
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Cage Receiver Welding Intermediate Support
MODEL(S): Hartford
PAGE 5



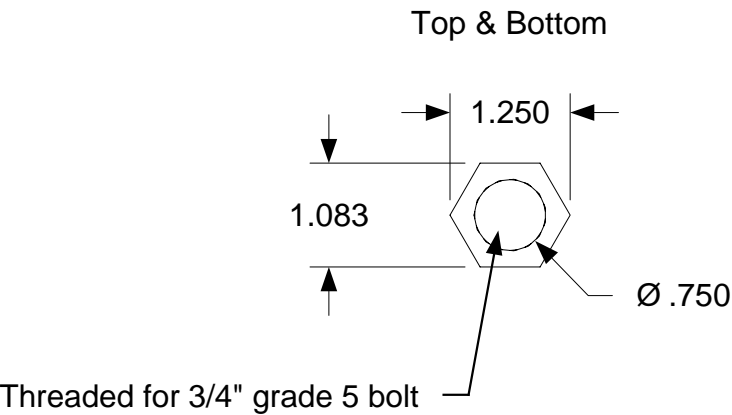
TOP & BOTTOM VIEW



April 11, 2006
PDC-Domus 060323-1

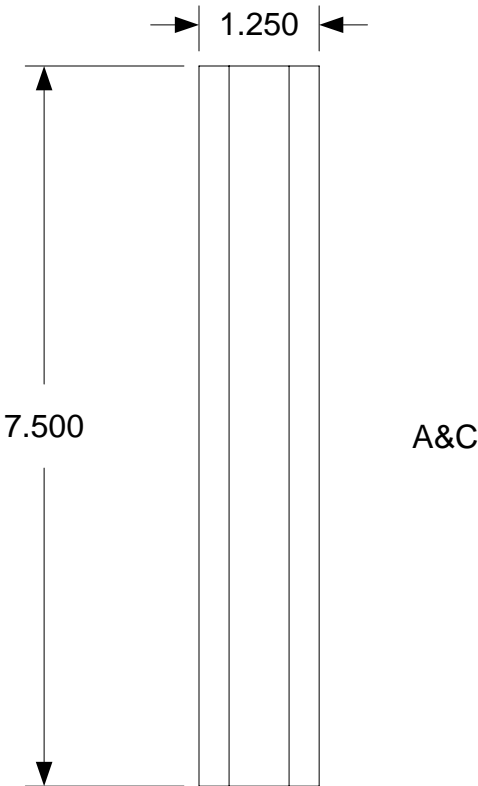
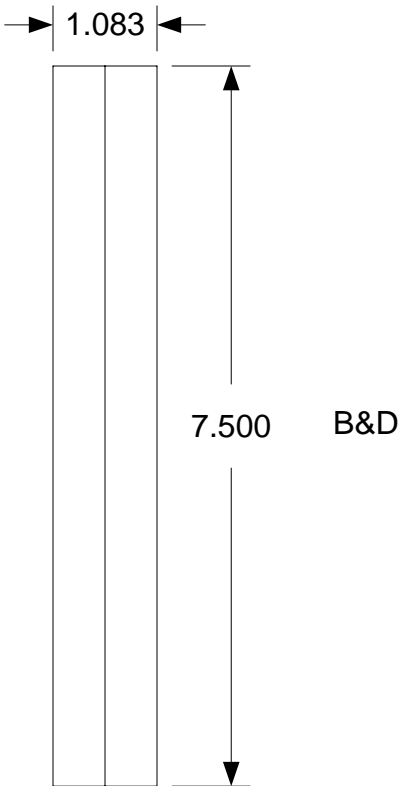
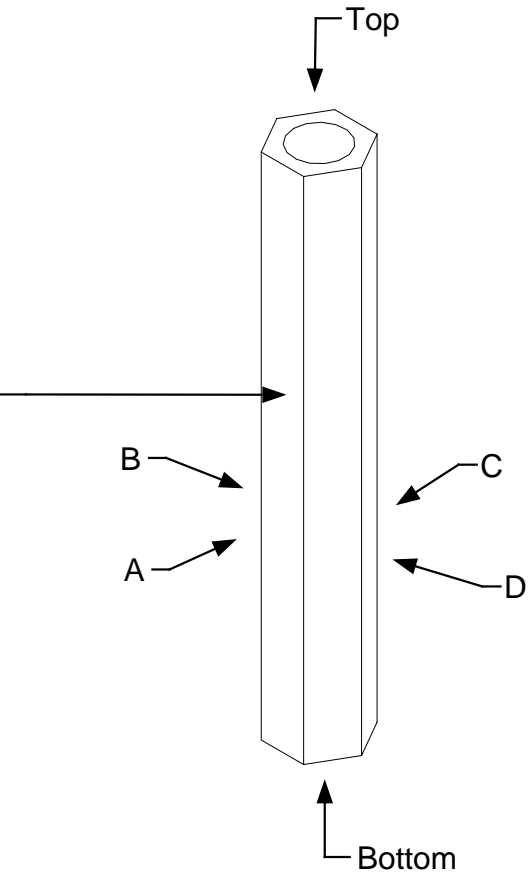


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Cage Main Support Intermediate Support
MODEL(S): Hartford
PAGE 6

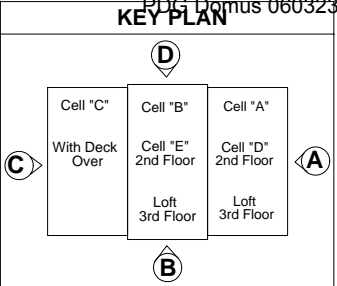


Threaded Attachment
Point

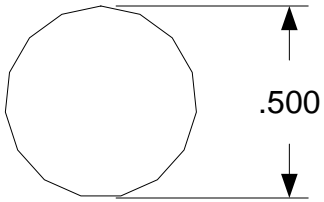
1.25" x 7.5"
Hexagon Steel Stock



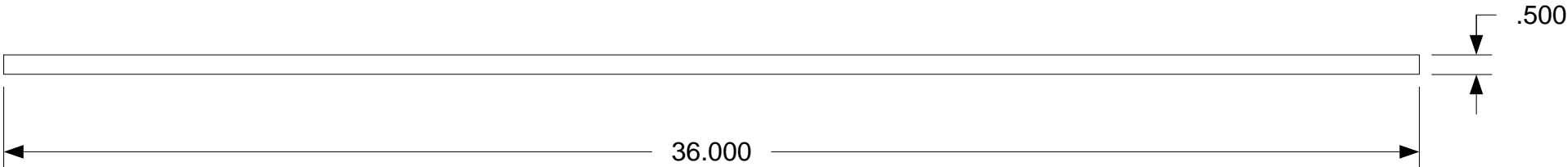
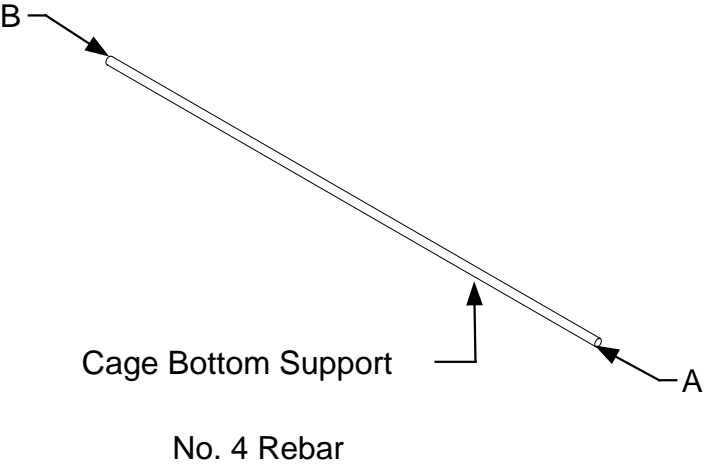
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Corner Support Sub-Assembly Cage Receiver
MODEL(S): Hartford
PAGE 7



VIEW A&C



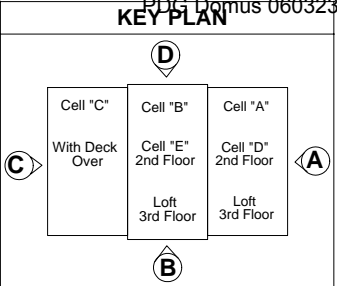
OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

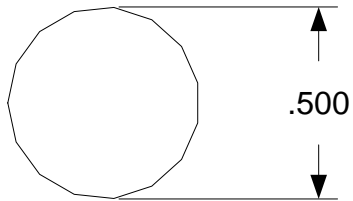
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

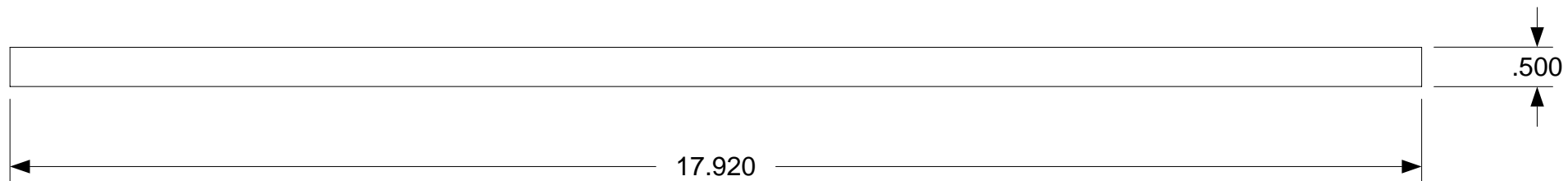
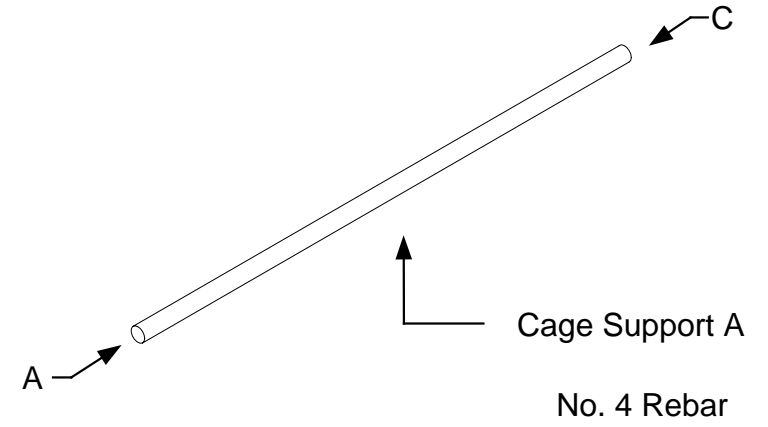
KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Cage Bottom Support Intermediate Support
MODEL(S): Hartford
PAGE 8



VIEW A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

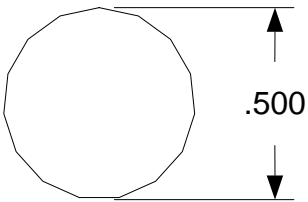
STATE OF OHIO

ANTONIO COLOSIMO

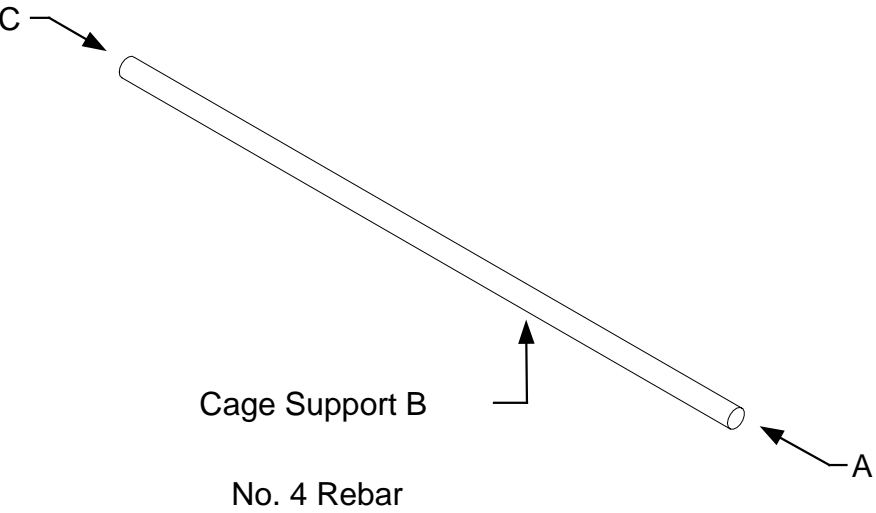
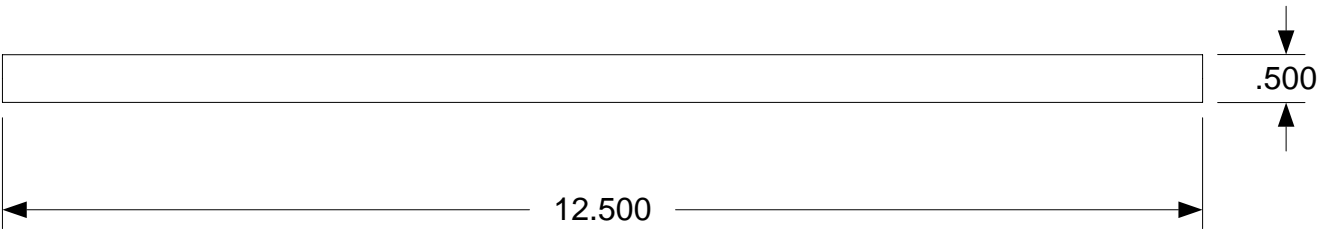
6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Cage Support A Intermediate Support
MODEL(S): Hartford
PAGE 9



VIEW A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

B

DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Sub-Assembly
Cage Support B
Intermediate Support

MODEL(S): Hartford

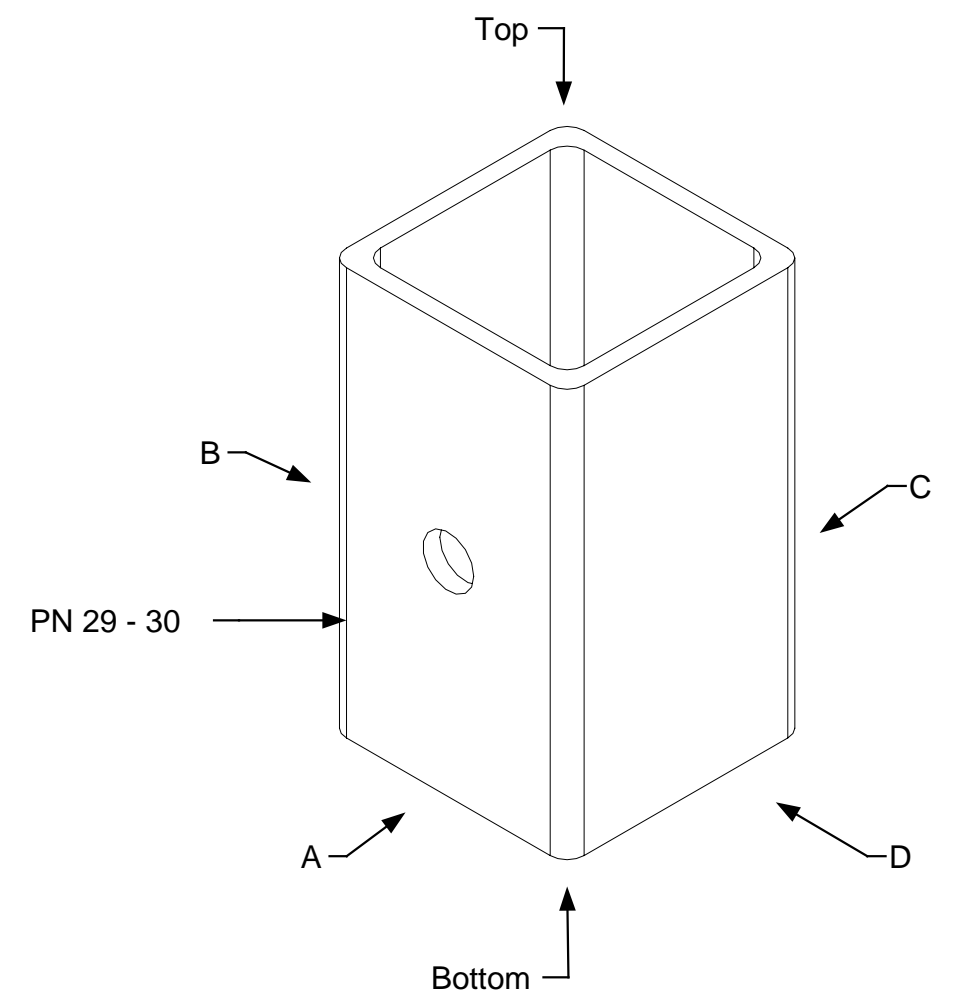
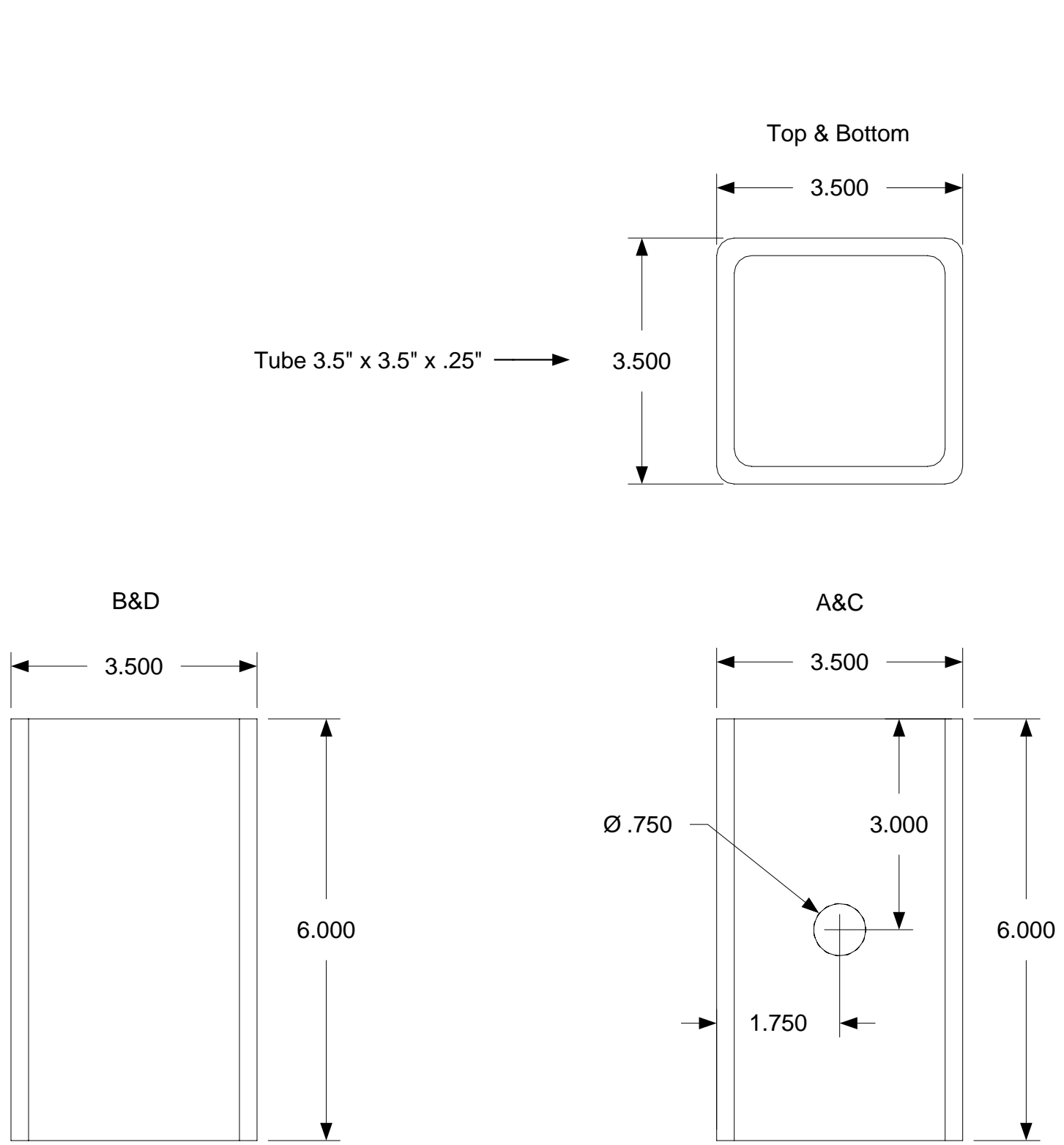
PAGE 10



STATE OF OHIO

ANTONIO COLASIMO

6520

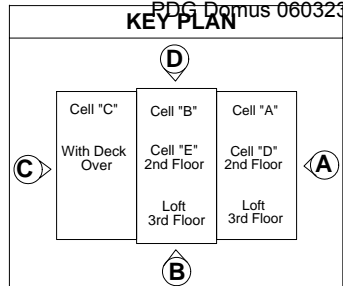
REGISTERED ARCHITECT



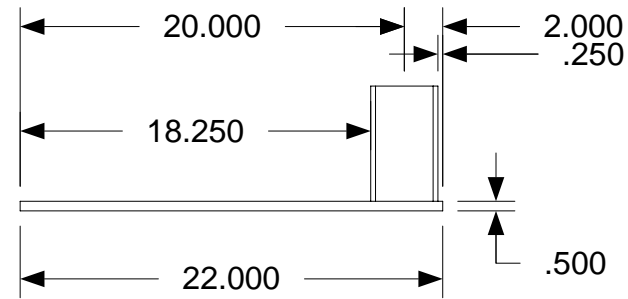
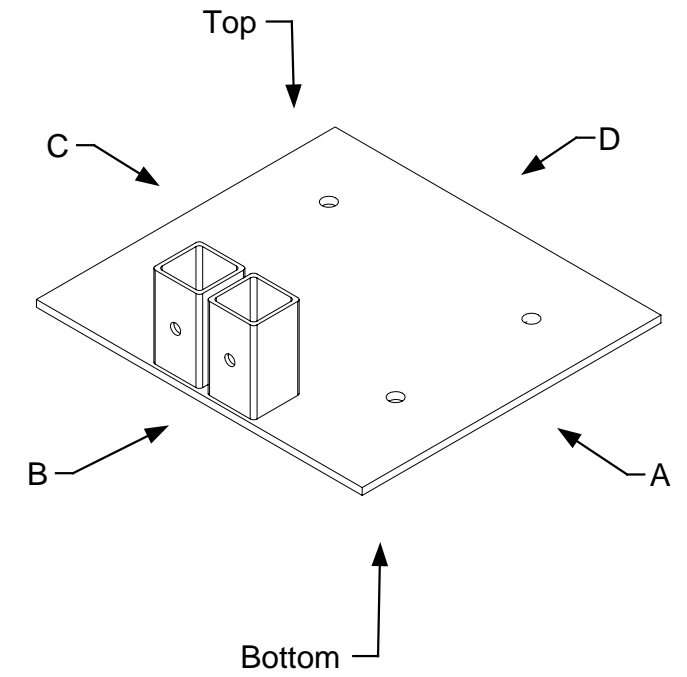
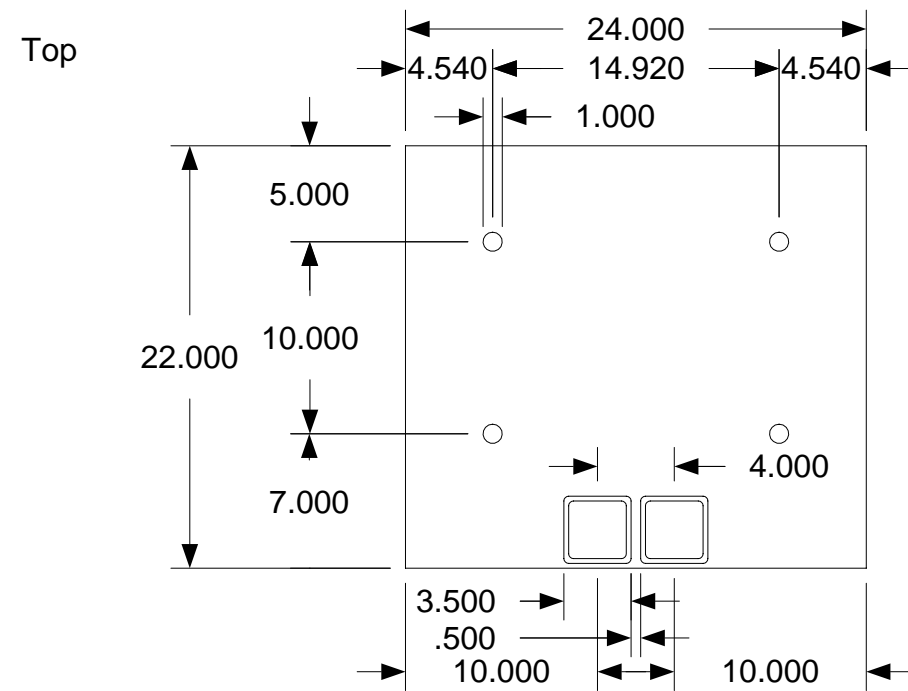


April 11, 2006
PDC Permit 060323-1

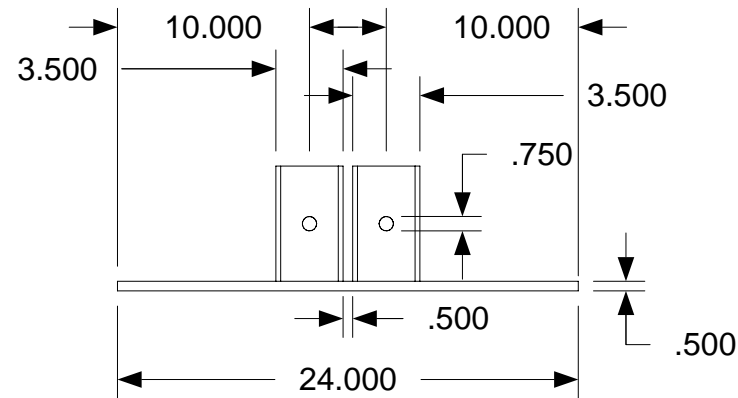
KEY PLAN



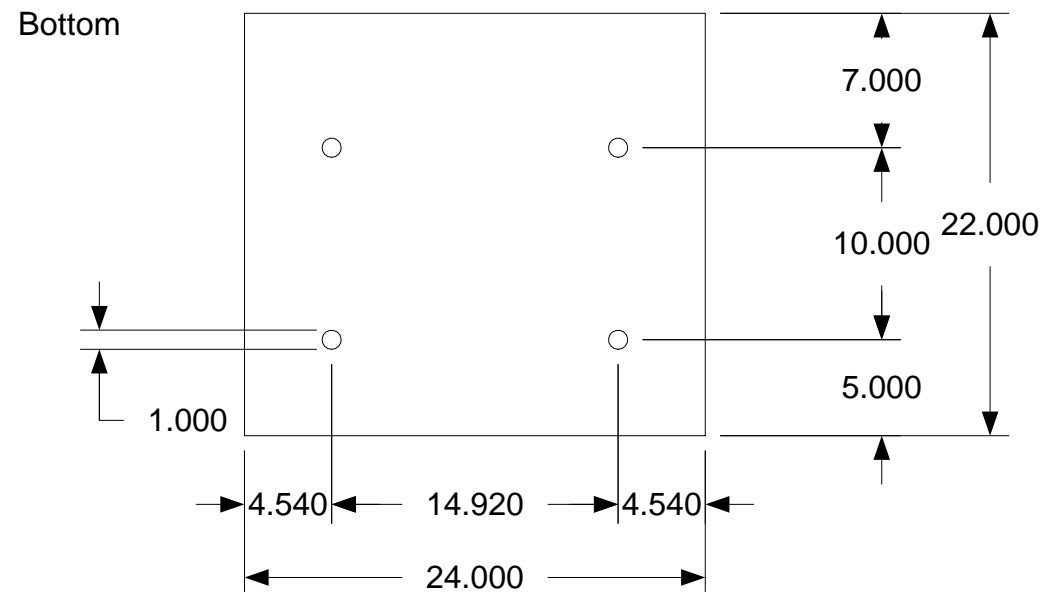
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Connector Pin PN 29-30 Intermediate Support
MODEL(S): Hartford
PAGE 11



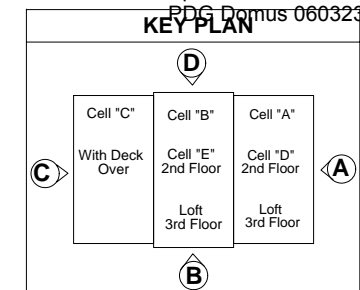
VIEW A&C



VIEW B&D

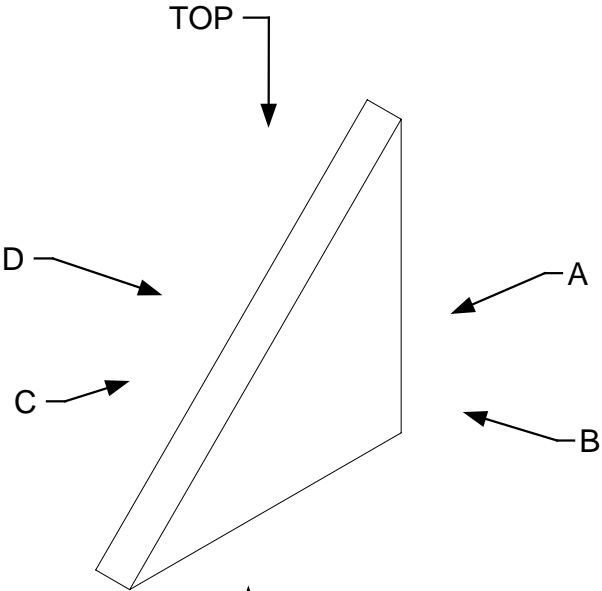


April 11, 2006
PDC Permit 060323-1



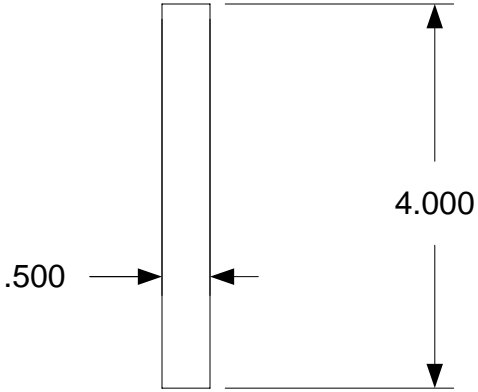
DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Intermediate Top Plate
MODEL(S): Hartford
PAGE 12

Simple Part- No Holes

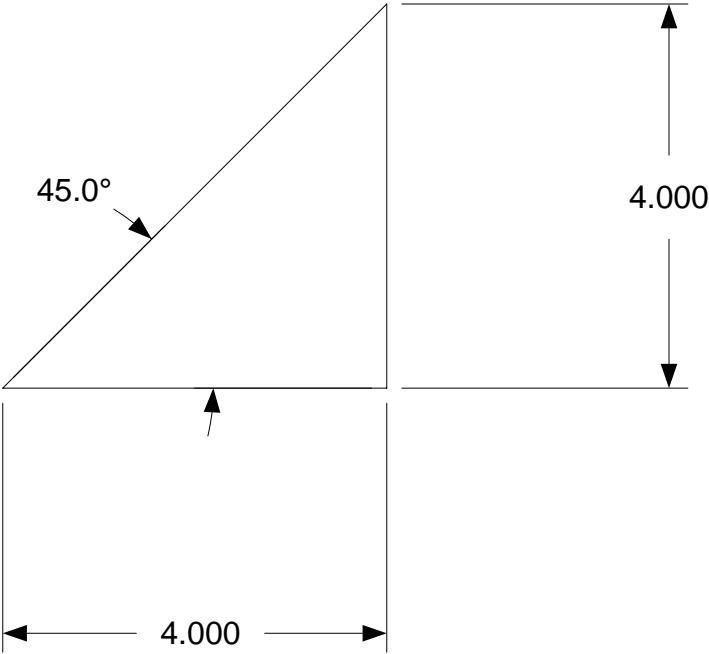



FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C



VIEW B

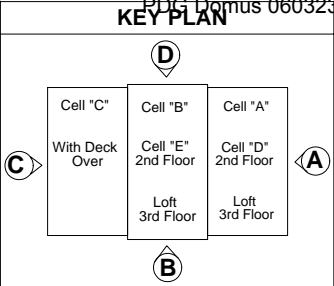




OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

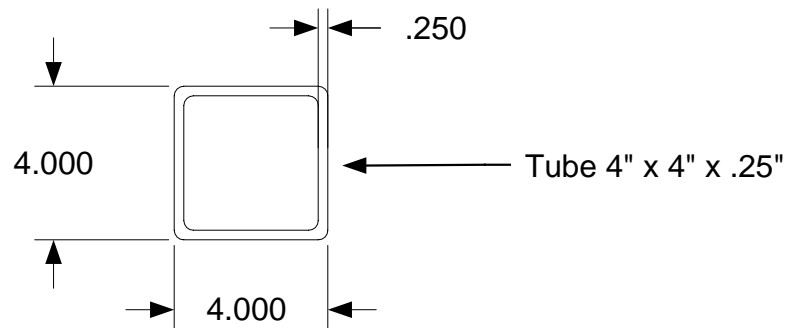
April 11, 2006
PDC Permit 060323-1

KEY PLAN

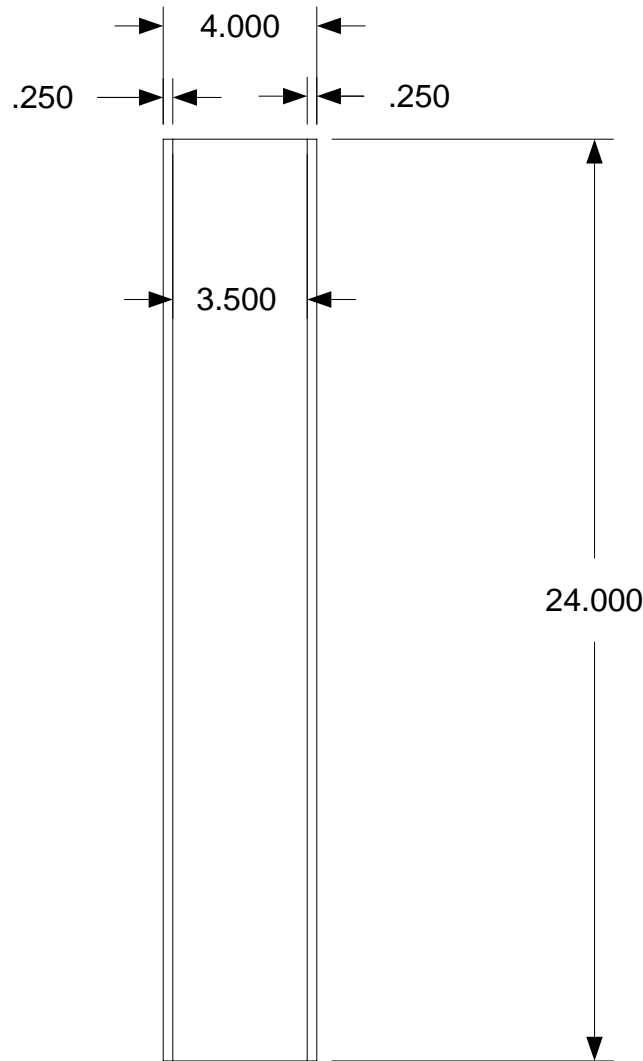


DRAWING
Manufacturing Drafting Assembly- Bellfoot Foundation Type 4 Sub-Assembly Gusset FG1 through FG40
MODEL(S): Hartford
PAGE 13

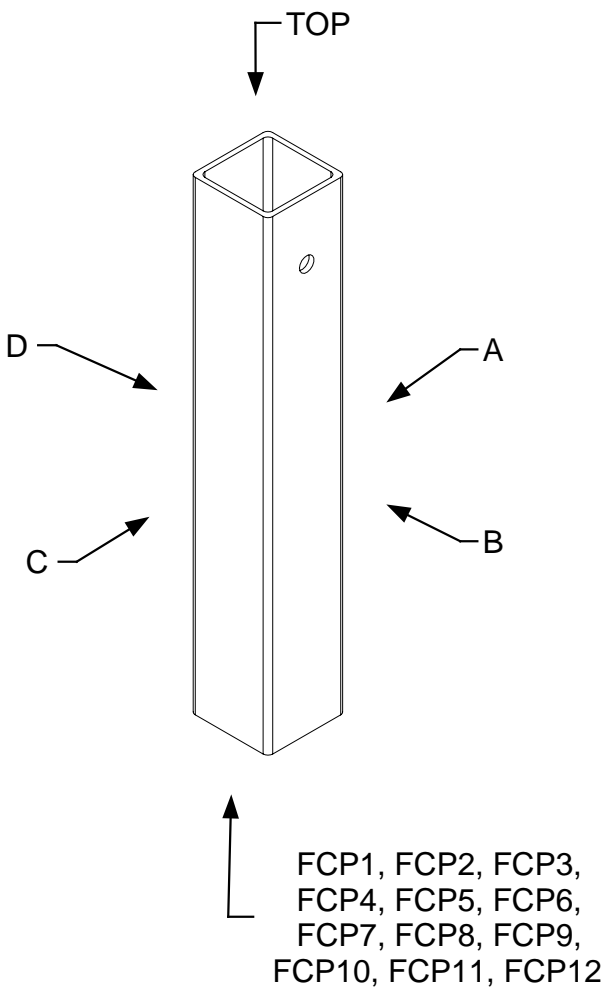
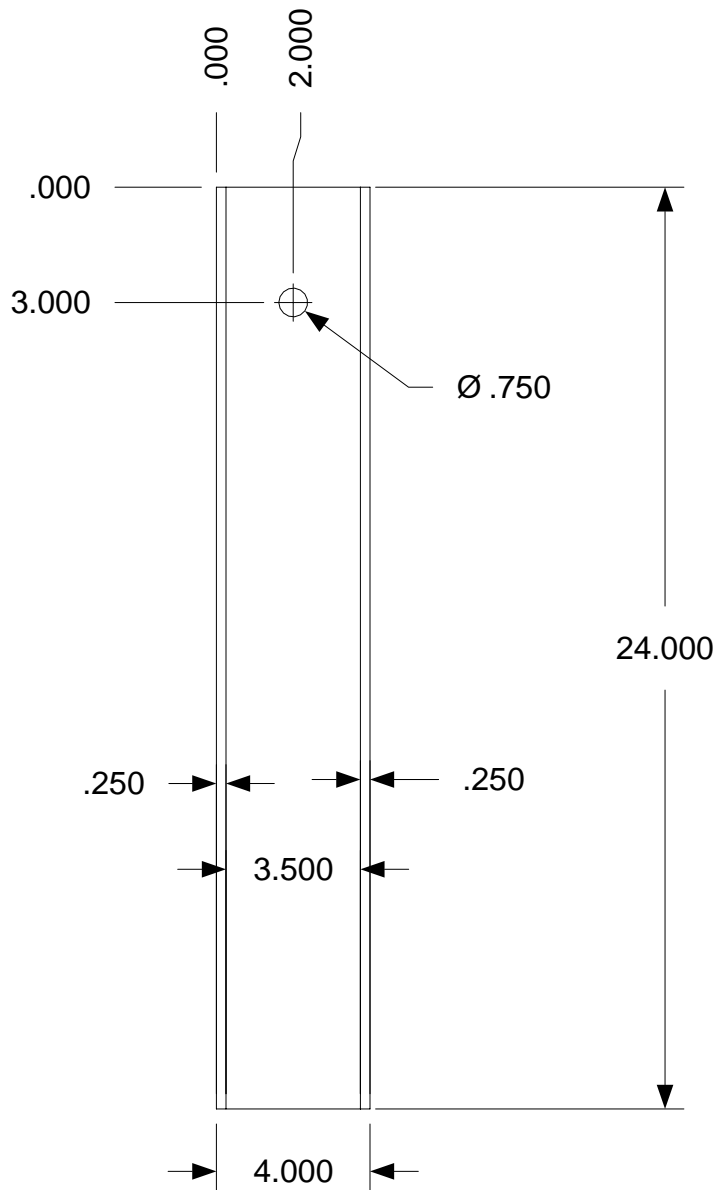
TOP & BOTTOM VIEWS



VIEWS C & A



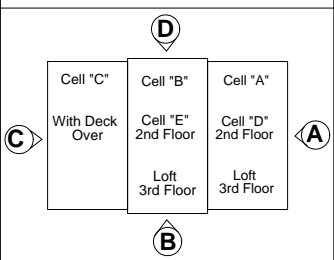
VIEWS B & D



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

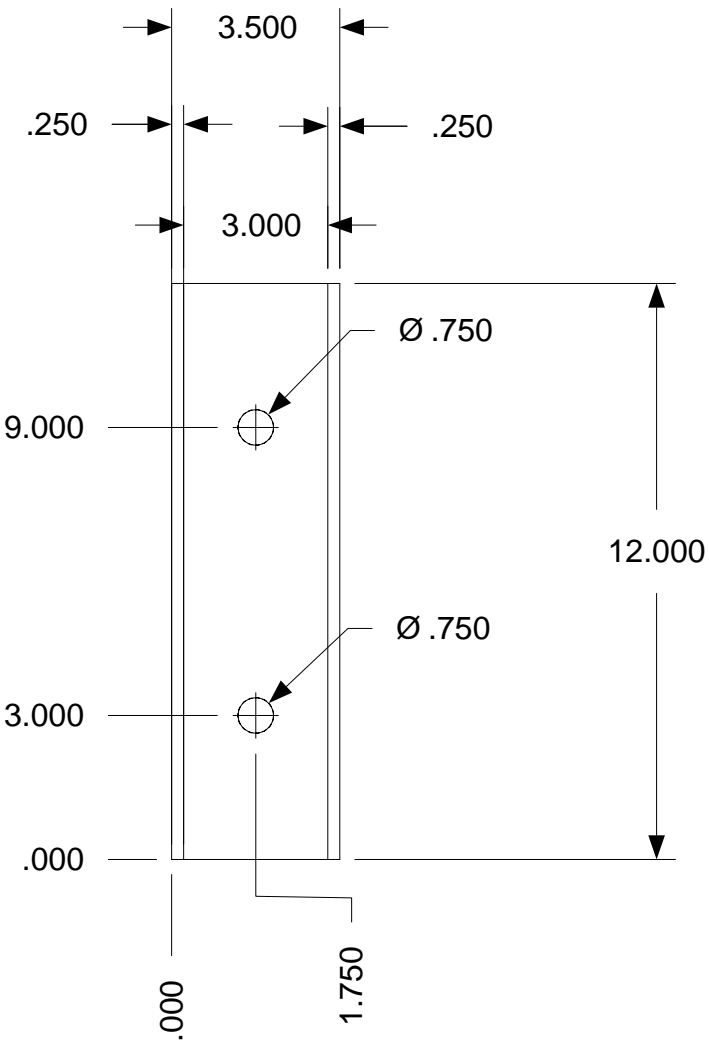


DRAWING

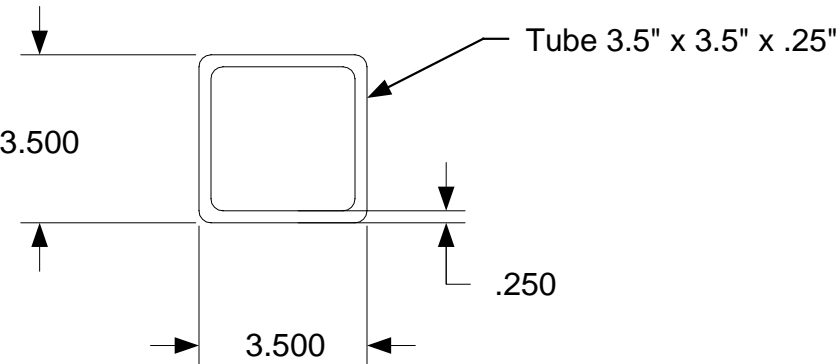
Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Sub-Assembly
Connecting Post
FCP1 through
FCP12

MODEL(S): Hartford

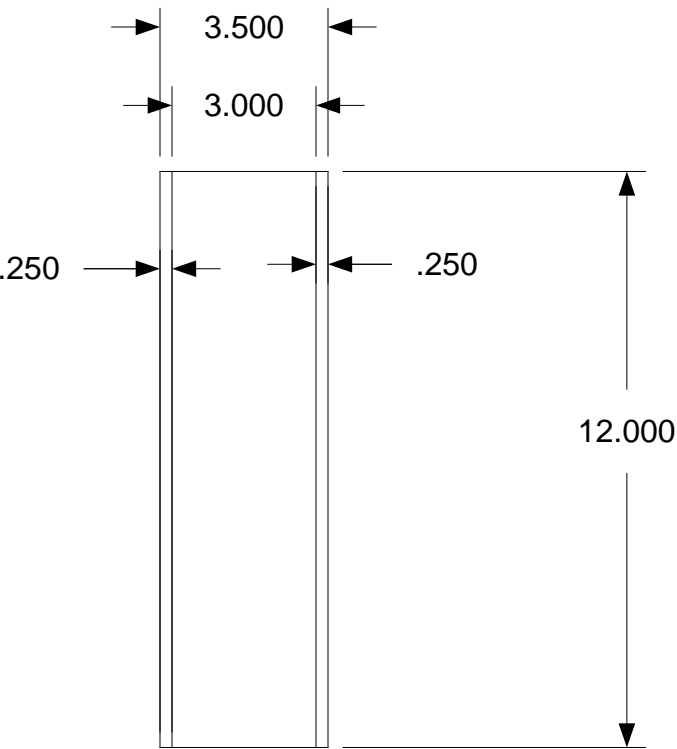
VIEWS B & D



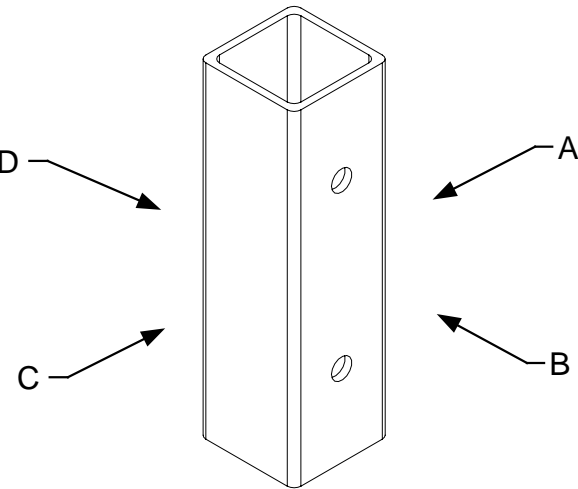
TOP & BOTTOM VIEWS



VIEWS C & A



TOP



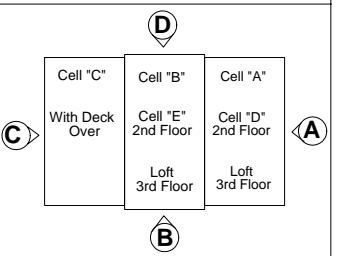
FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

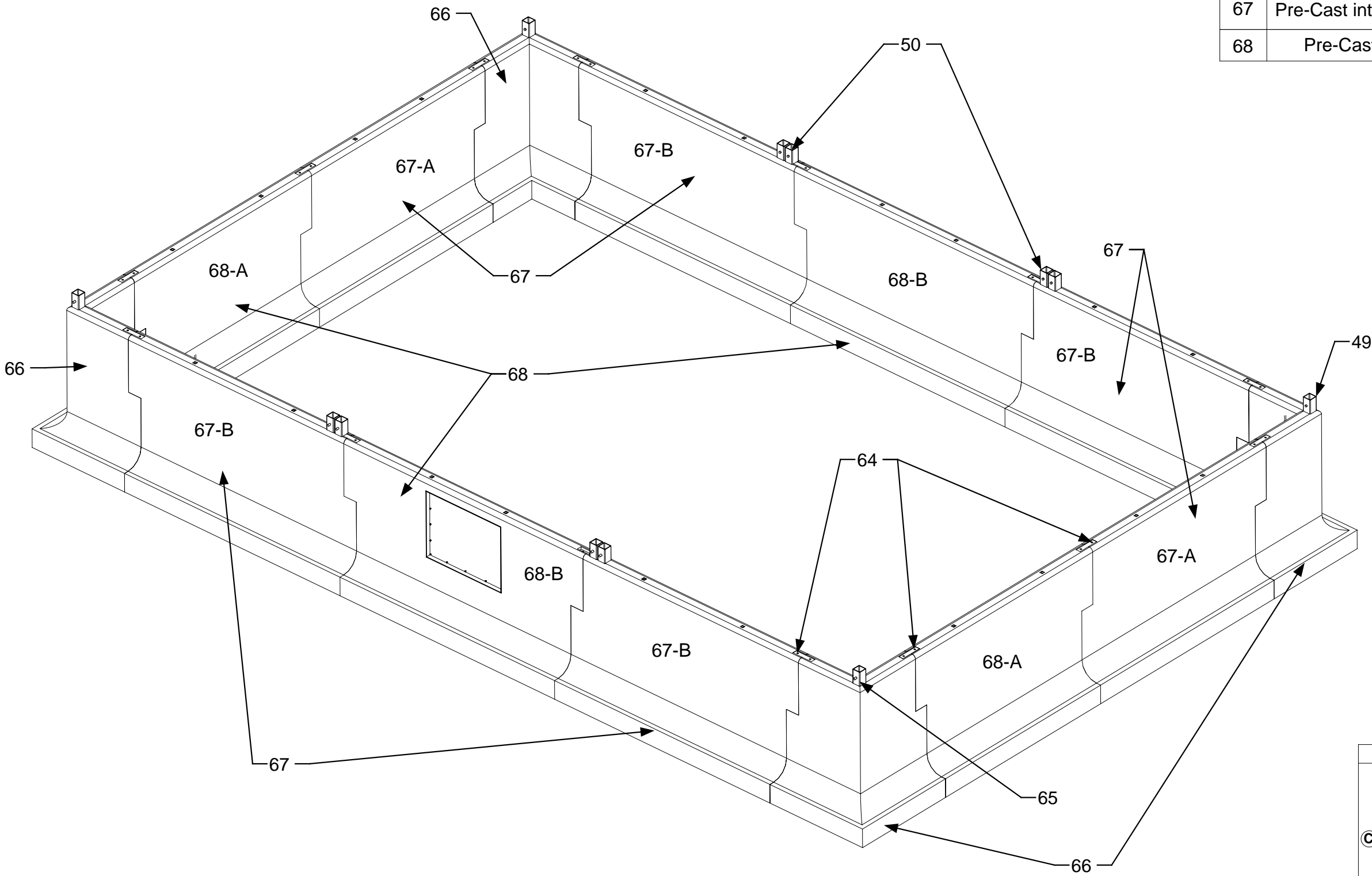


DRAWING

Manufacturing
Drafting
Assembly-
Bellfoot
Foundation
Type 4
Sub-Assembly
Connector Pin
FCPIN1 through
FCPIN12

MODEL(S): Hartford

49	Corner Connector Pin
50	Intermediate Connector Pin
64	Locking pins
65	Bolt connector pin
66	Pre-Cast corner Foundation
67	Pre-Cast intermediate Foundation
68	Pre-Cast Key Foundation



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

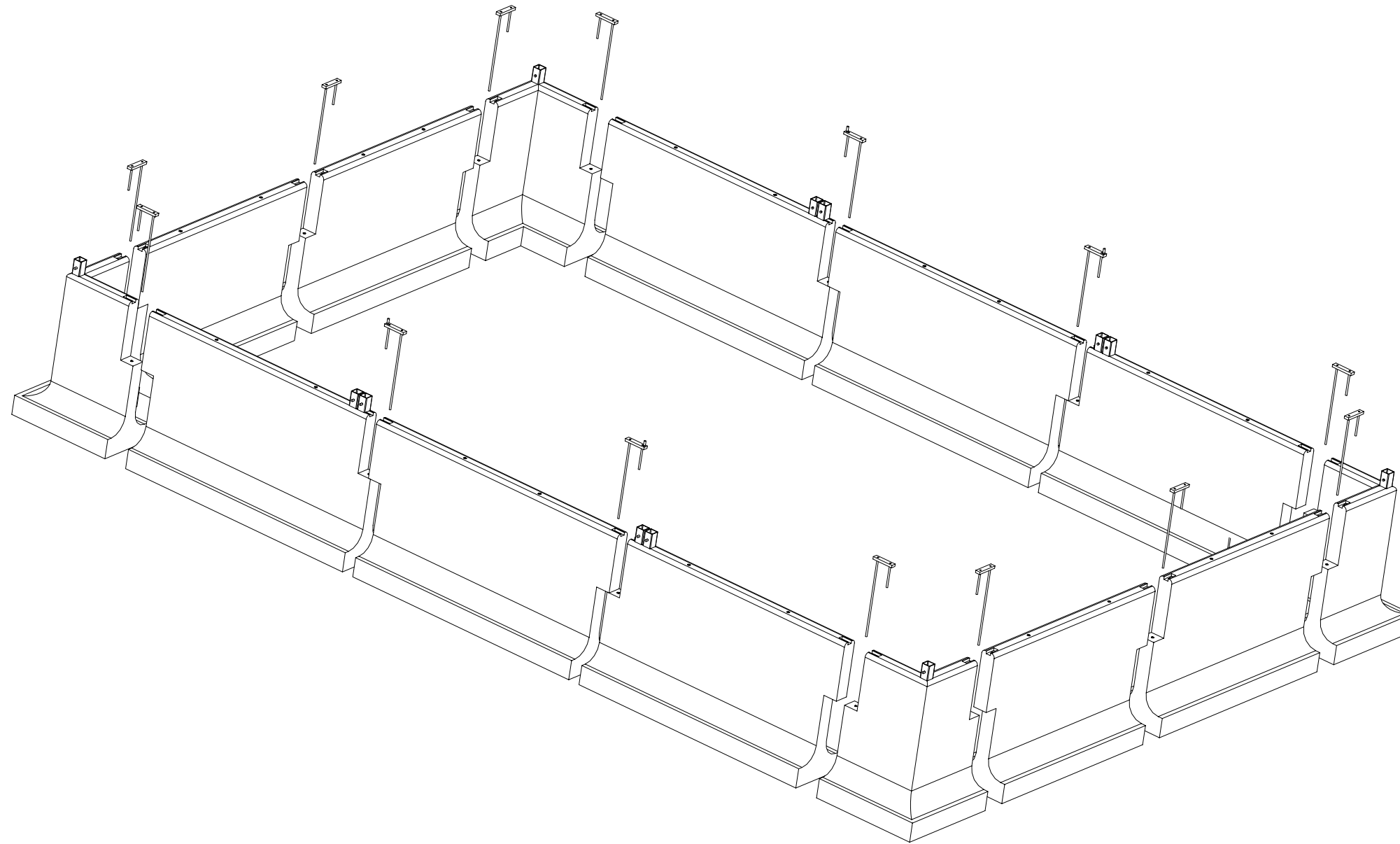
KEY PLAN

DRAWING

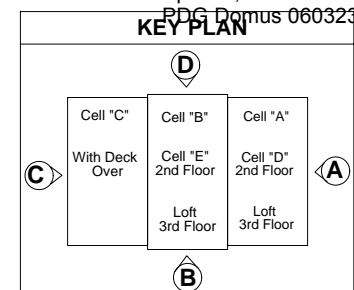
Definitions-Parts
identification
Continuous
(bellfoot)
Foundation
(Typical)

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

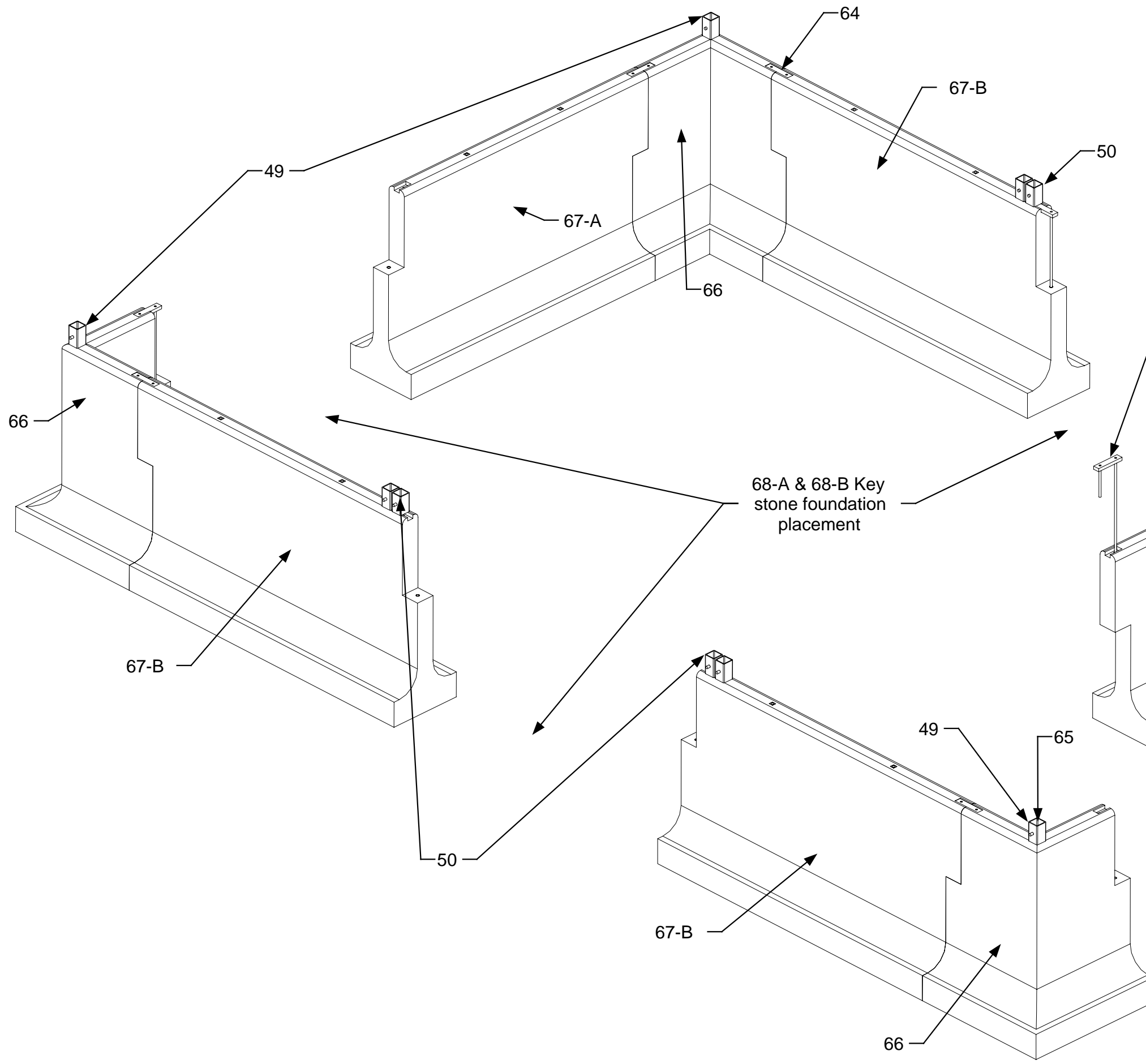


DRAWING

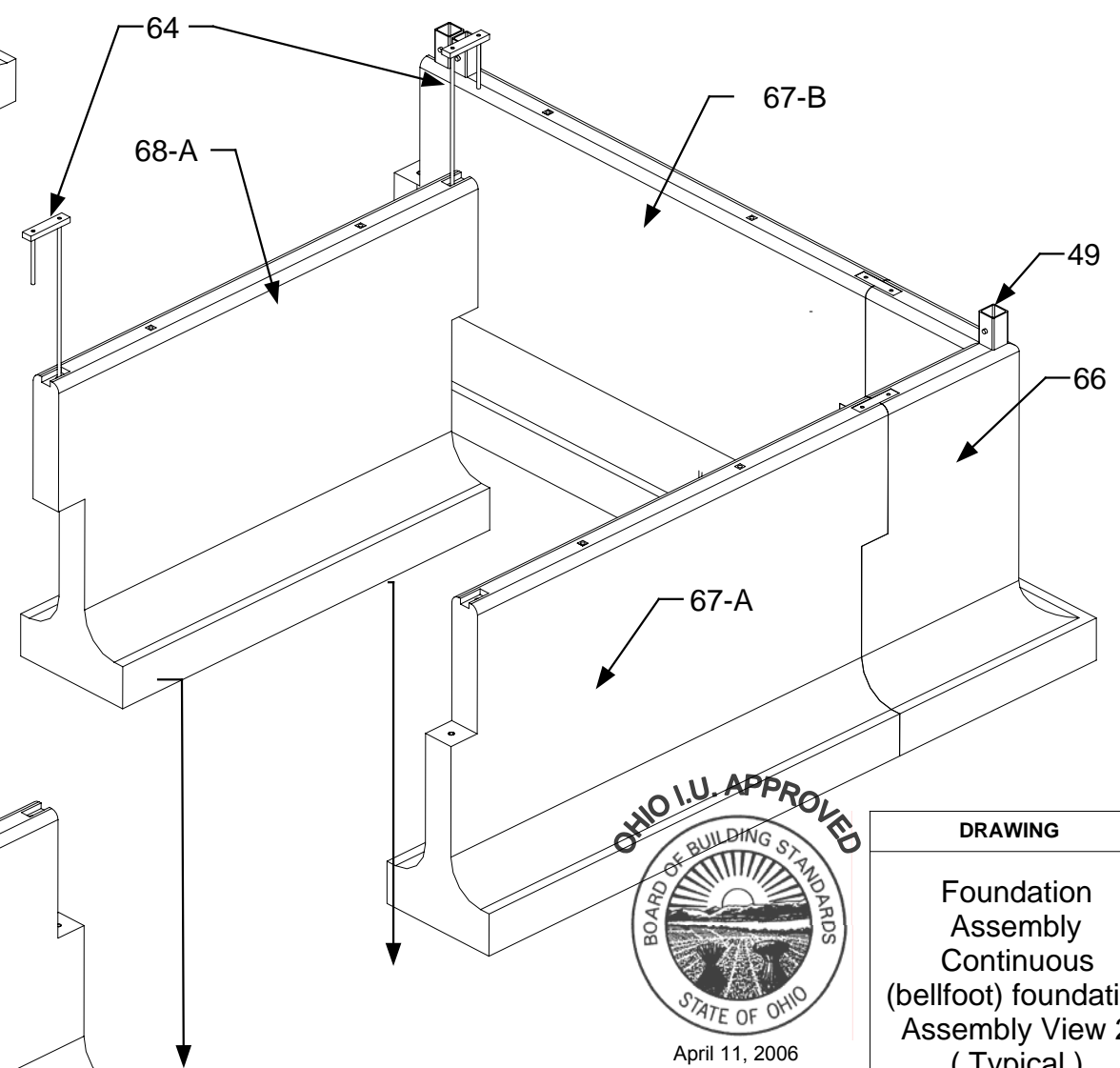
Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
exploded view

MODEL(S): Hartford

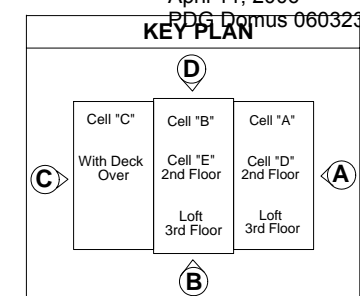
PAGE 2



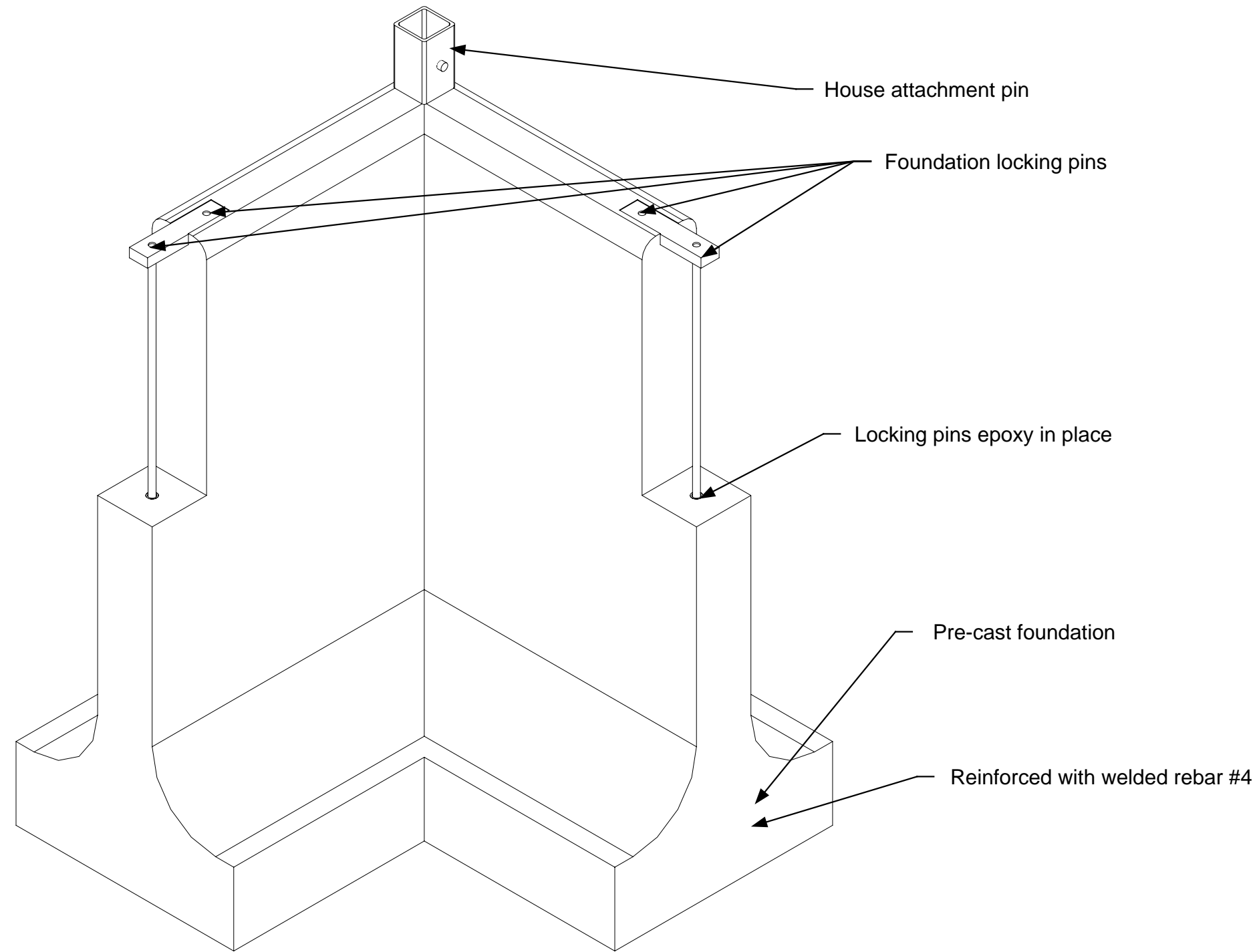
49	Corner Connector Pin
50	Intermediate Connector Pin
64	Locking pins
65	Bolt connector pin
66	Pre-Cast corner Foundation
67	Pre-Cast intermediate Foundation
68	Pre-Cast Key Foundation



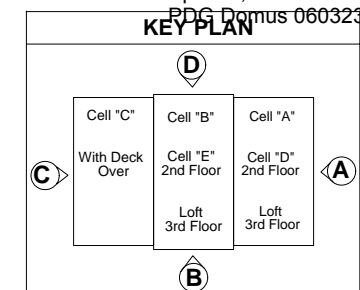
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Foundation Assembly Continuous (bellfoot) foundation Assembly View 2 (Typical)	
MODEL(S): Hartford	
PAGE 3	



April 11, 2006
PDC-Domus 060323-1

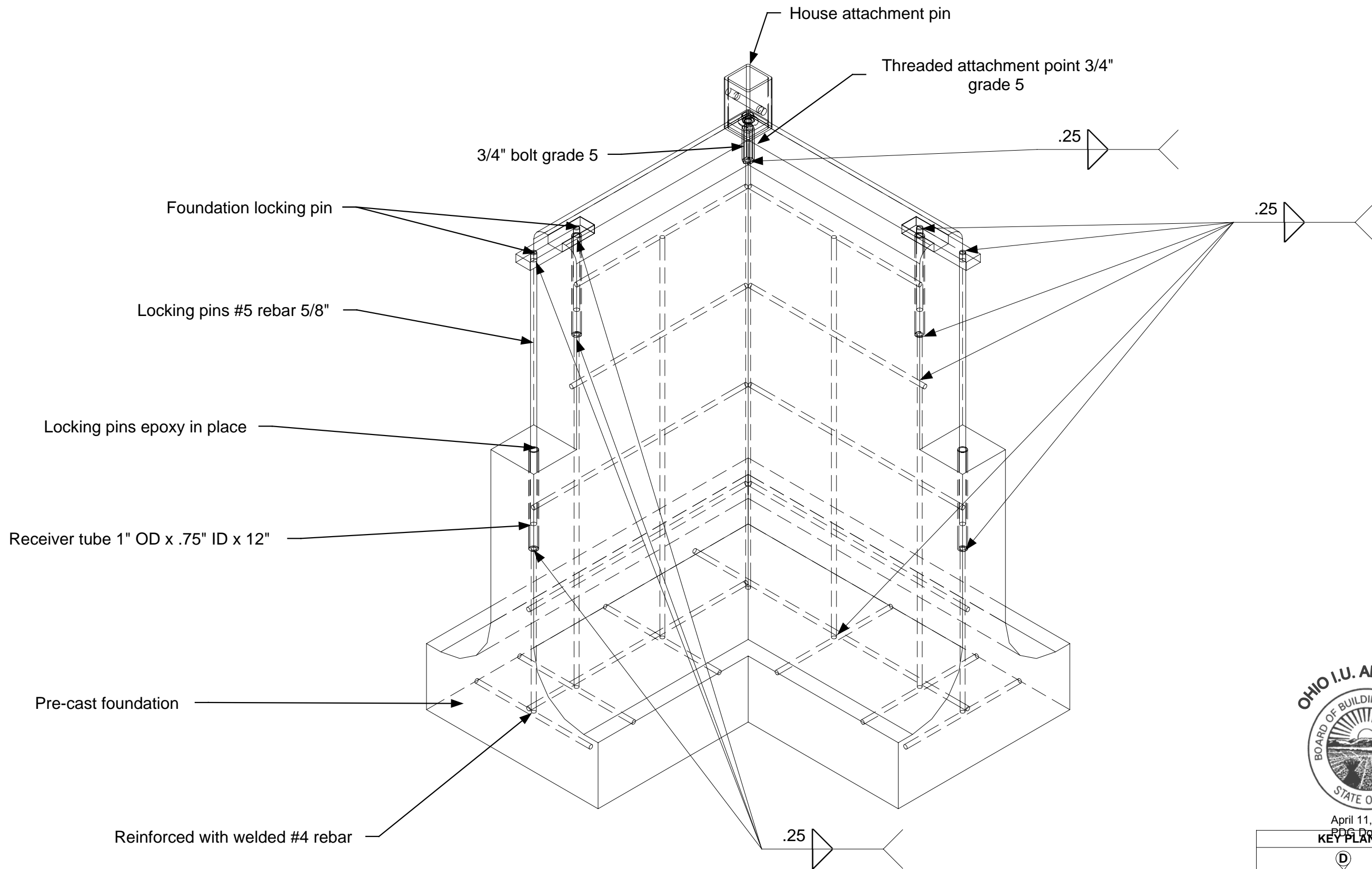


DRAWING

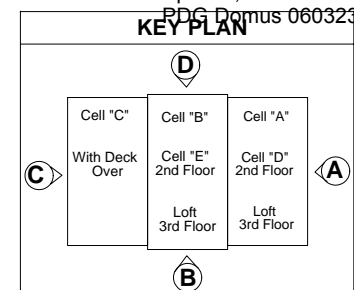
Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
Corner
Section

MODEL(S): Hartford

PAGE 4



April 11, 2006
 PDG-Drafting 060323-1
 KEY PLAN

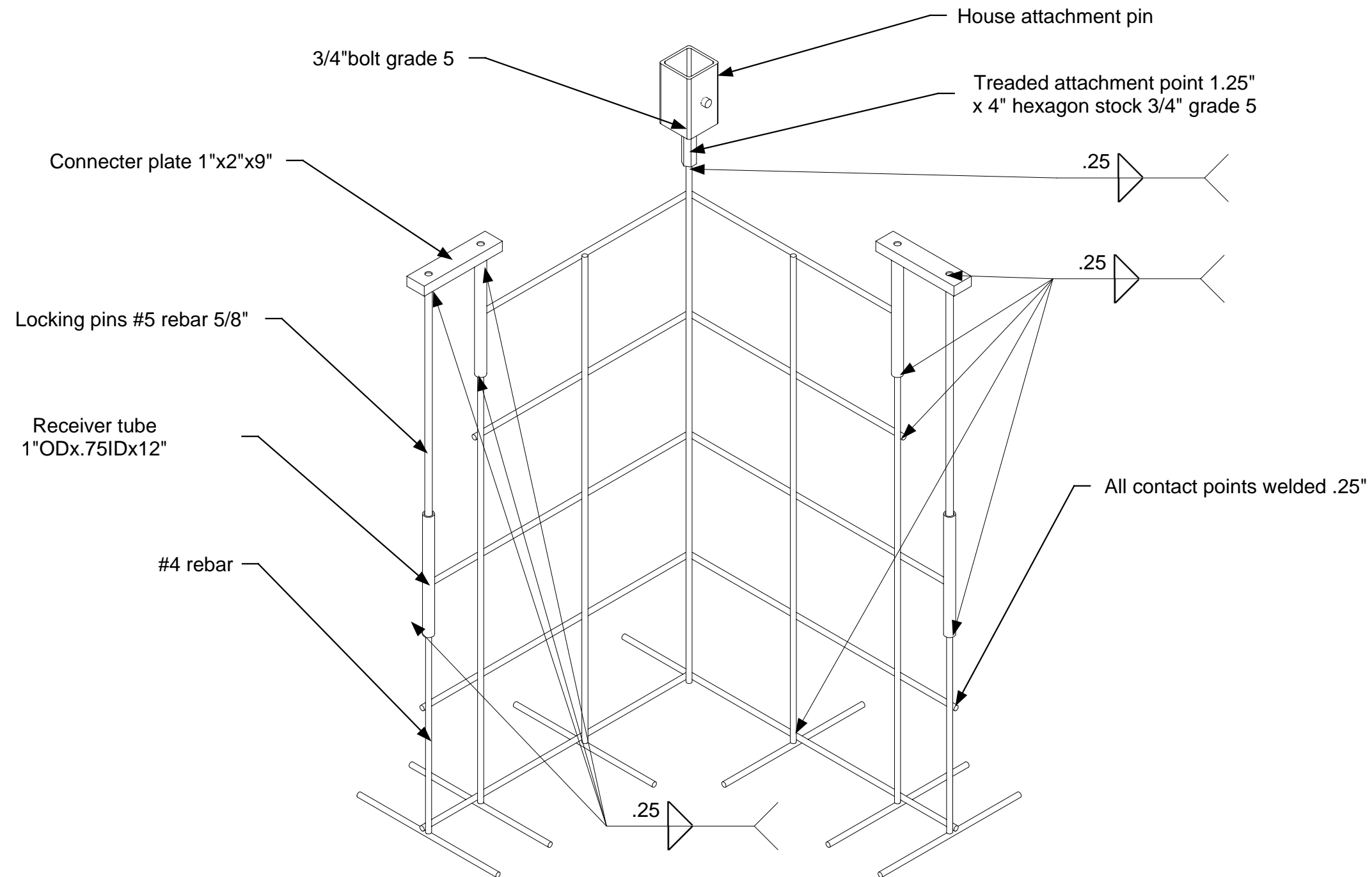


DRAWING

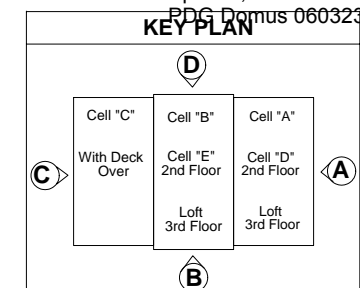
Manufacturing
 Drafting
 Assembly-
 Continuous Bellfoot
 Foundation
 Sub-Assembly
 Corner
 Section
 see through detail

MODEL(S): Hartford

PAGE 5



April 11, 2006
PDC-Domus 060323-1

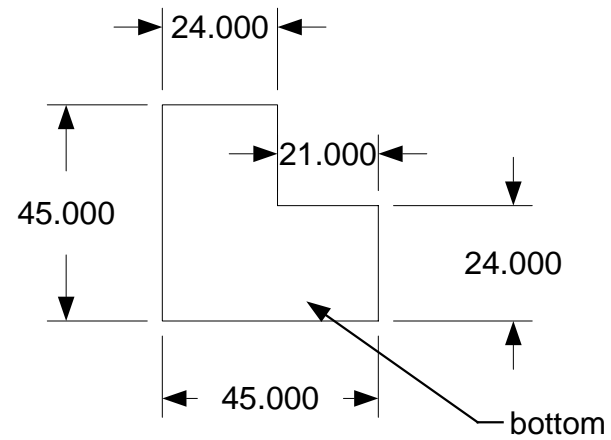
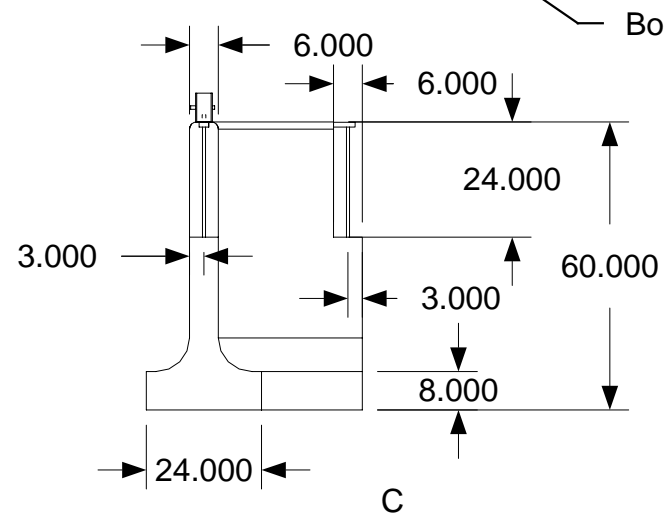
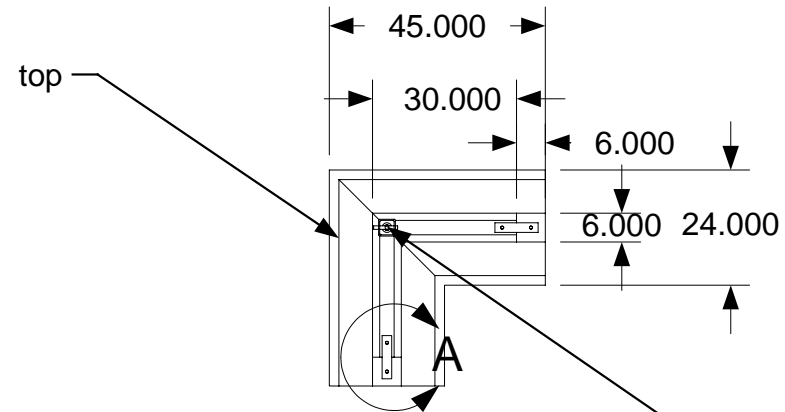
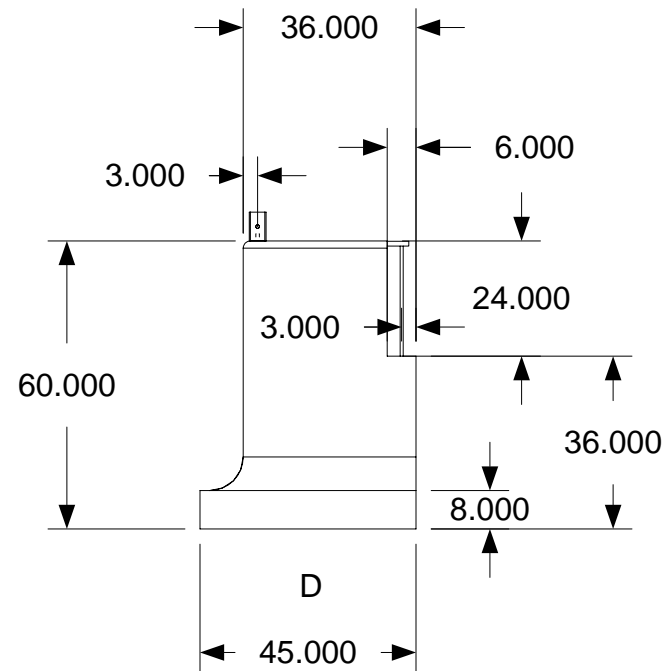
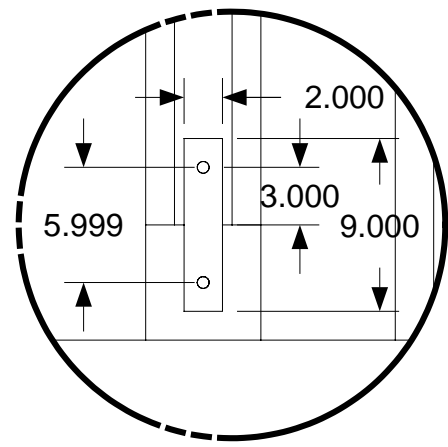


DRAWING

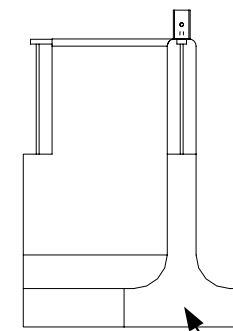
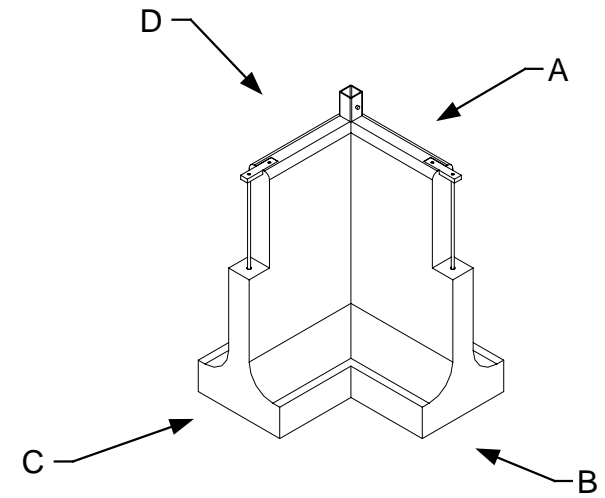
Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
Corner
Section
Cage

MODEL(S): Hartford

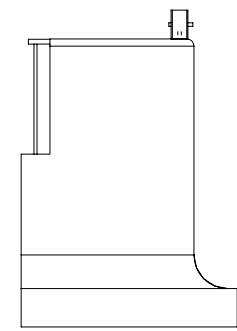
PAGE 6



Bolts to foundation 3/4" grade #5



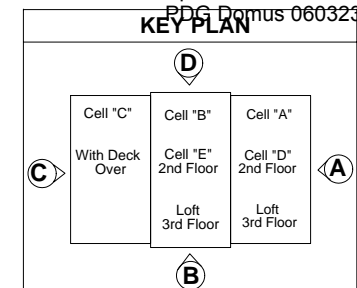
rebar #4



A



April 11, 2006
PDC-Domus 060323-1

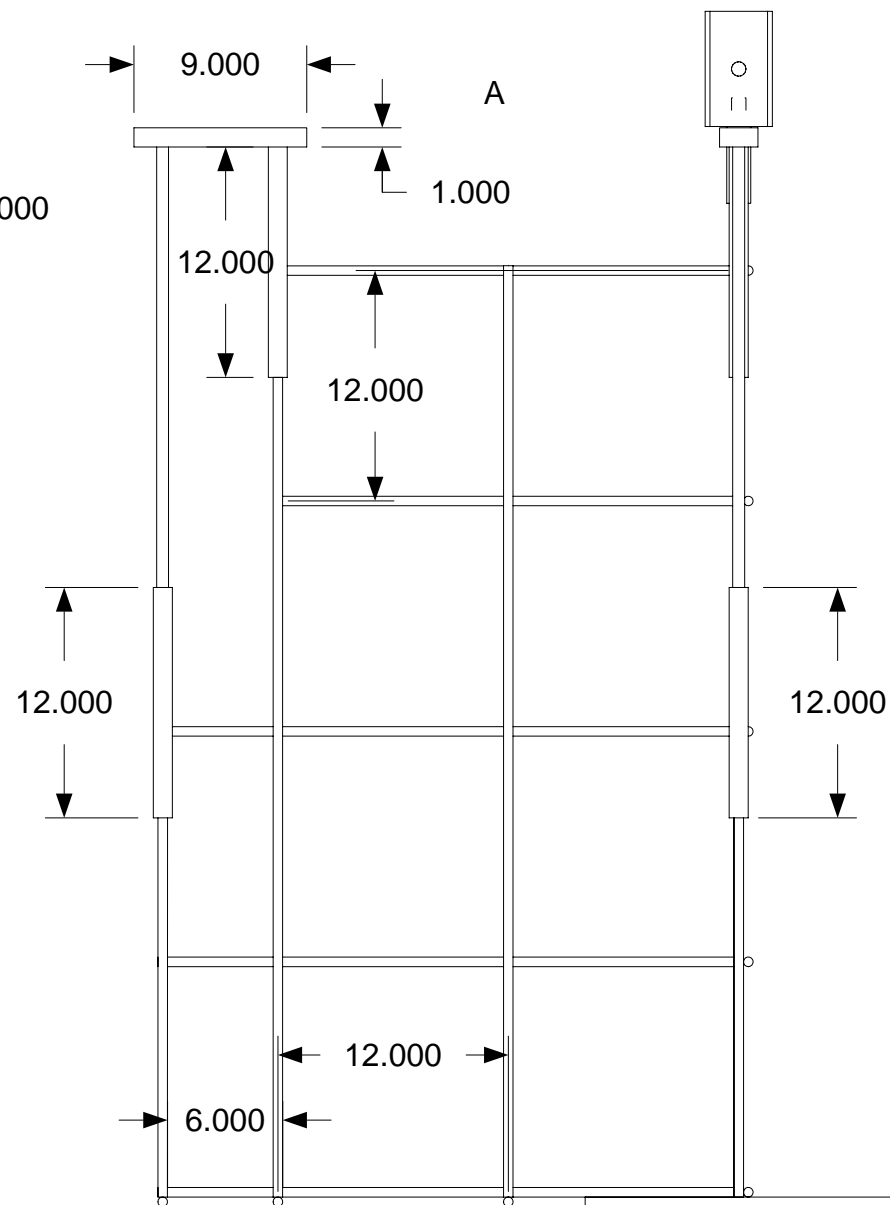
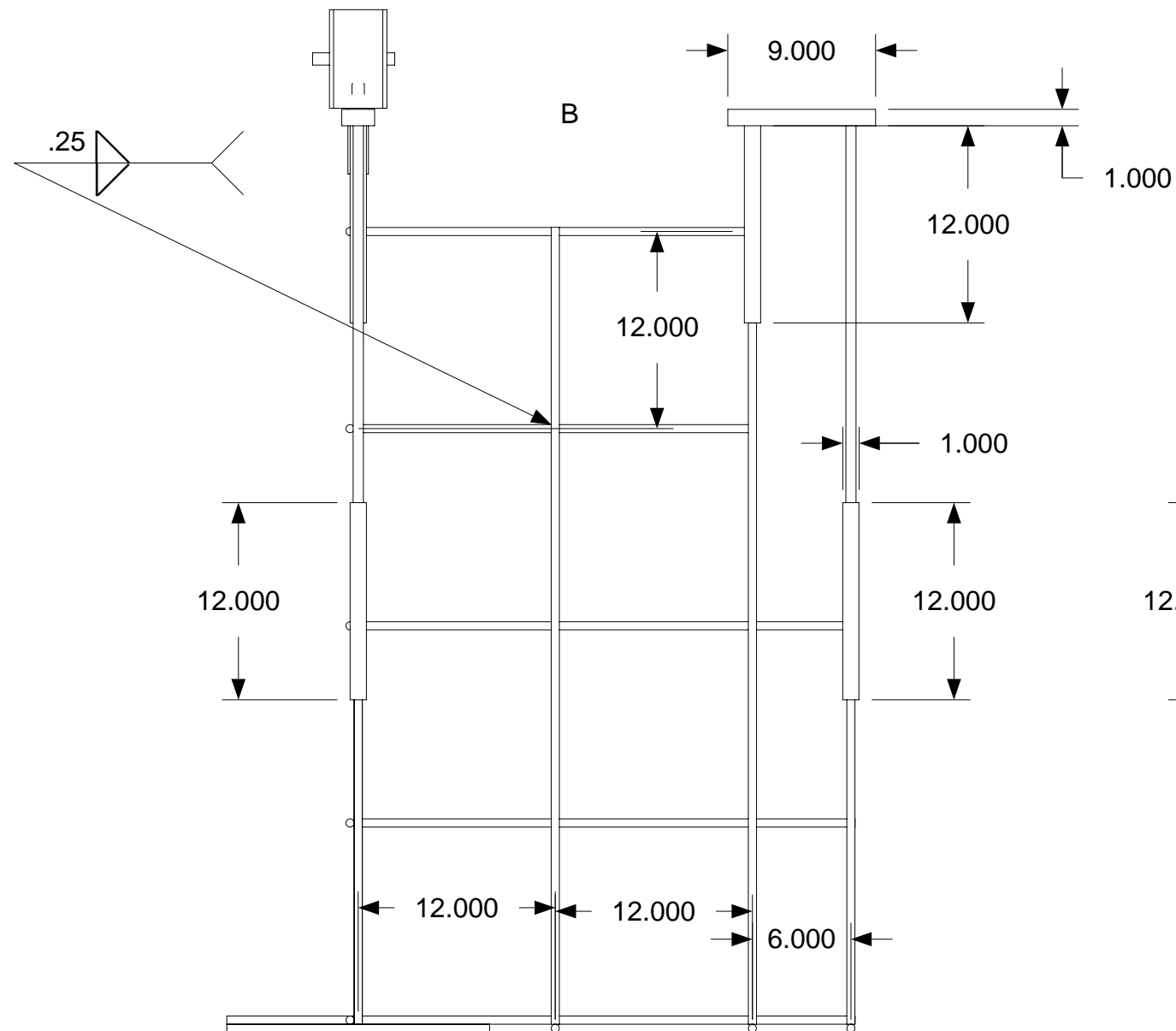
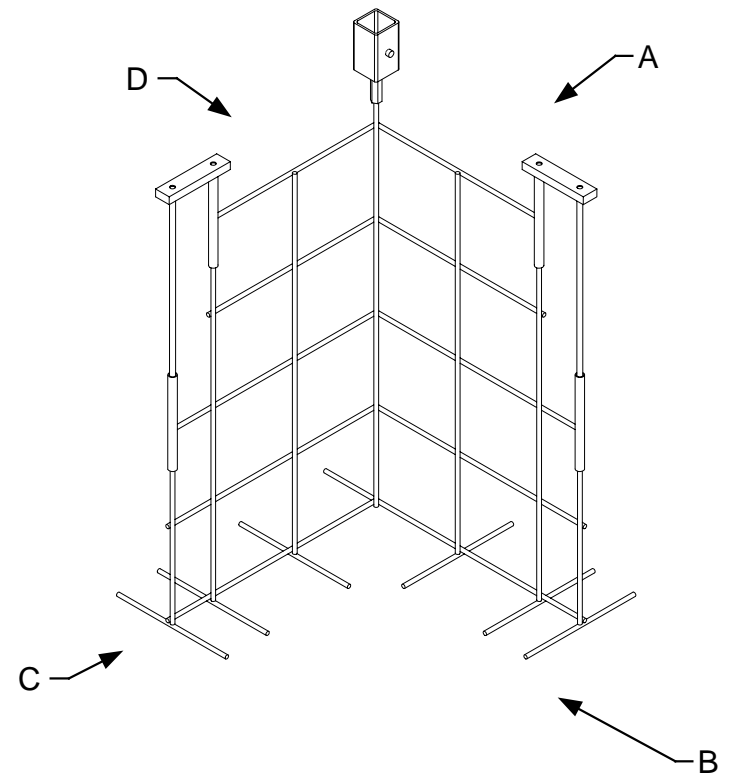
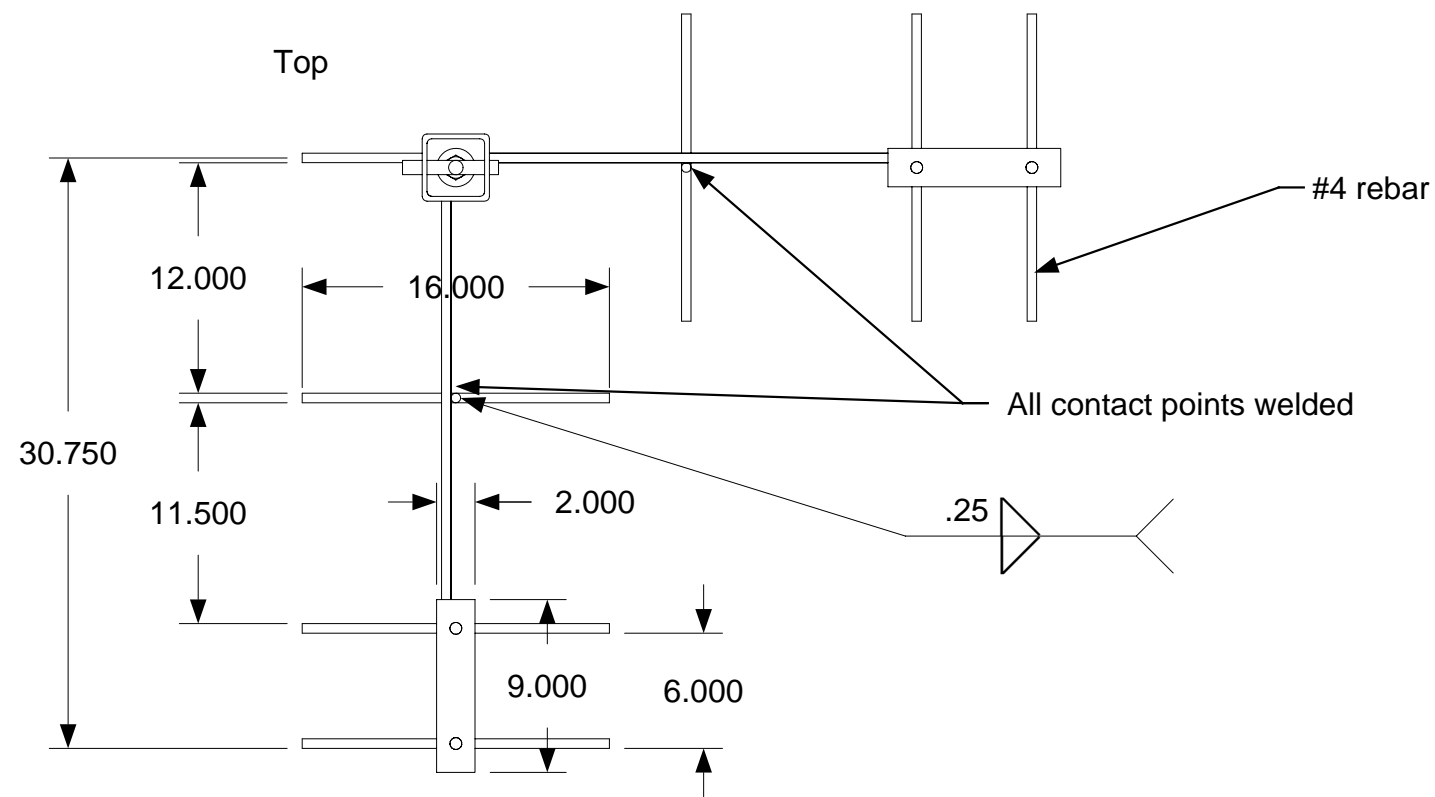


DRAWING

Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
Corner
Section
Completed
Dimensions

MODEL(S): Hartford

PAGE 7



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

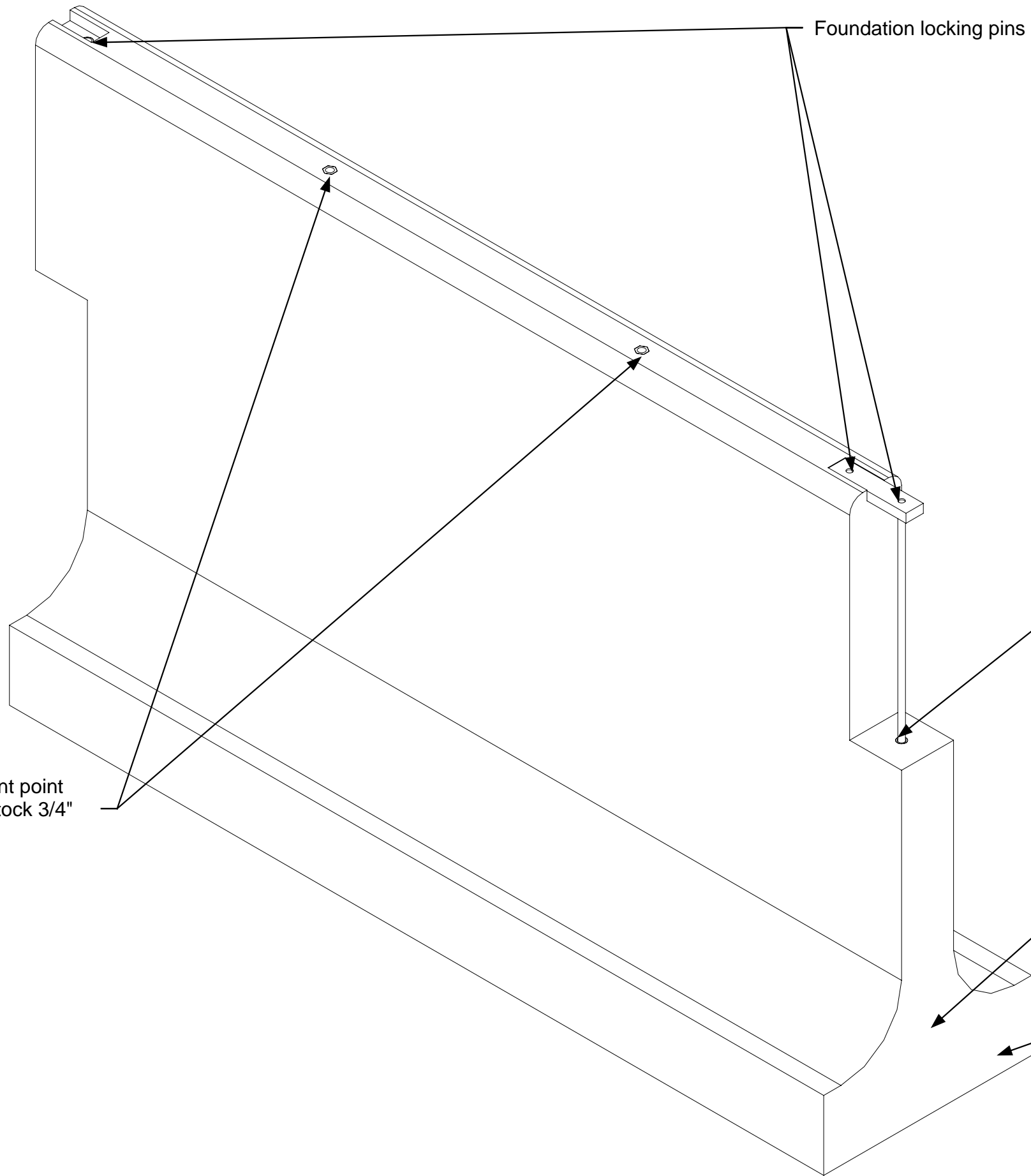
6520

DRAWING

Manufacturing Drafting Assembly-Continuous Bellfoot Foundation Sub-Assembly Corner Reinforcement Cage Dimensions

MODEL(S): Hartford

PAGE 8



Threaded attachment point
1.25" x 4" hexagon stock 3/4"
grade 5

Foundation locking pins

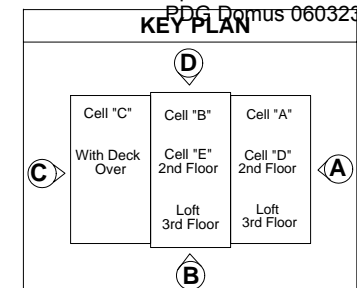
Locking pins epoxy in place

Reinforced with welded rebar #4

Pre-cast foundation



April 11, 2006
PDC Permit 060323-1

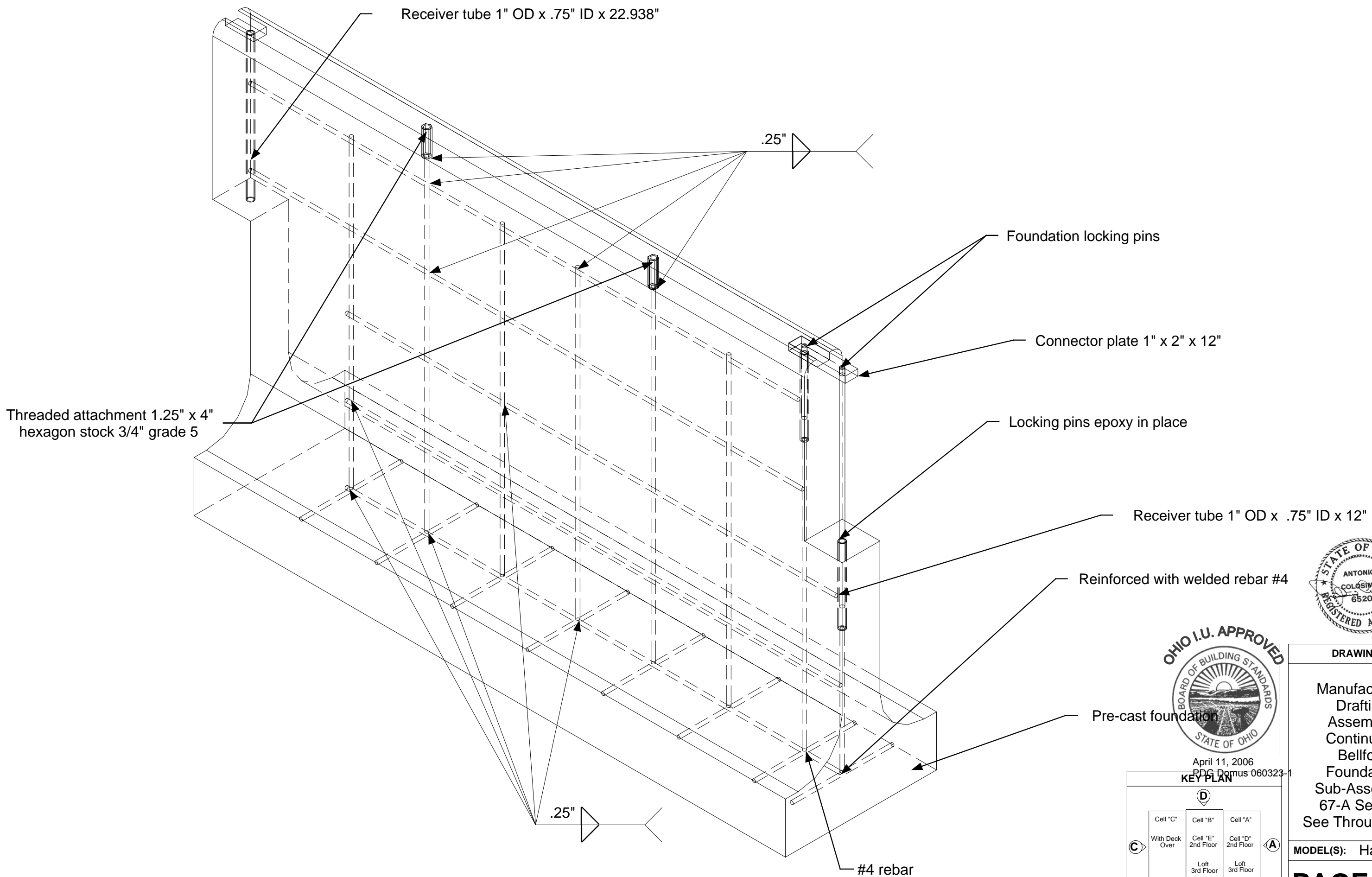


DRAWING

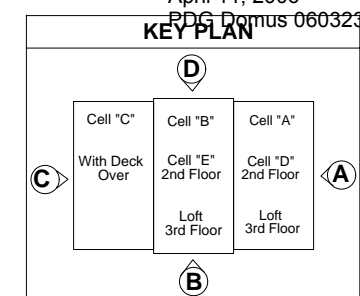
Manufacturing
Drafting
Assembly-
Continuous
Bellfoot
Foundation
Sub-Assembly
67-A Section
Part Identification

MODEL(S): Hartford

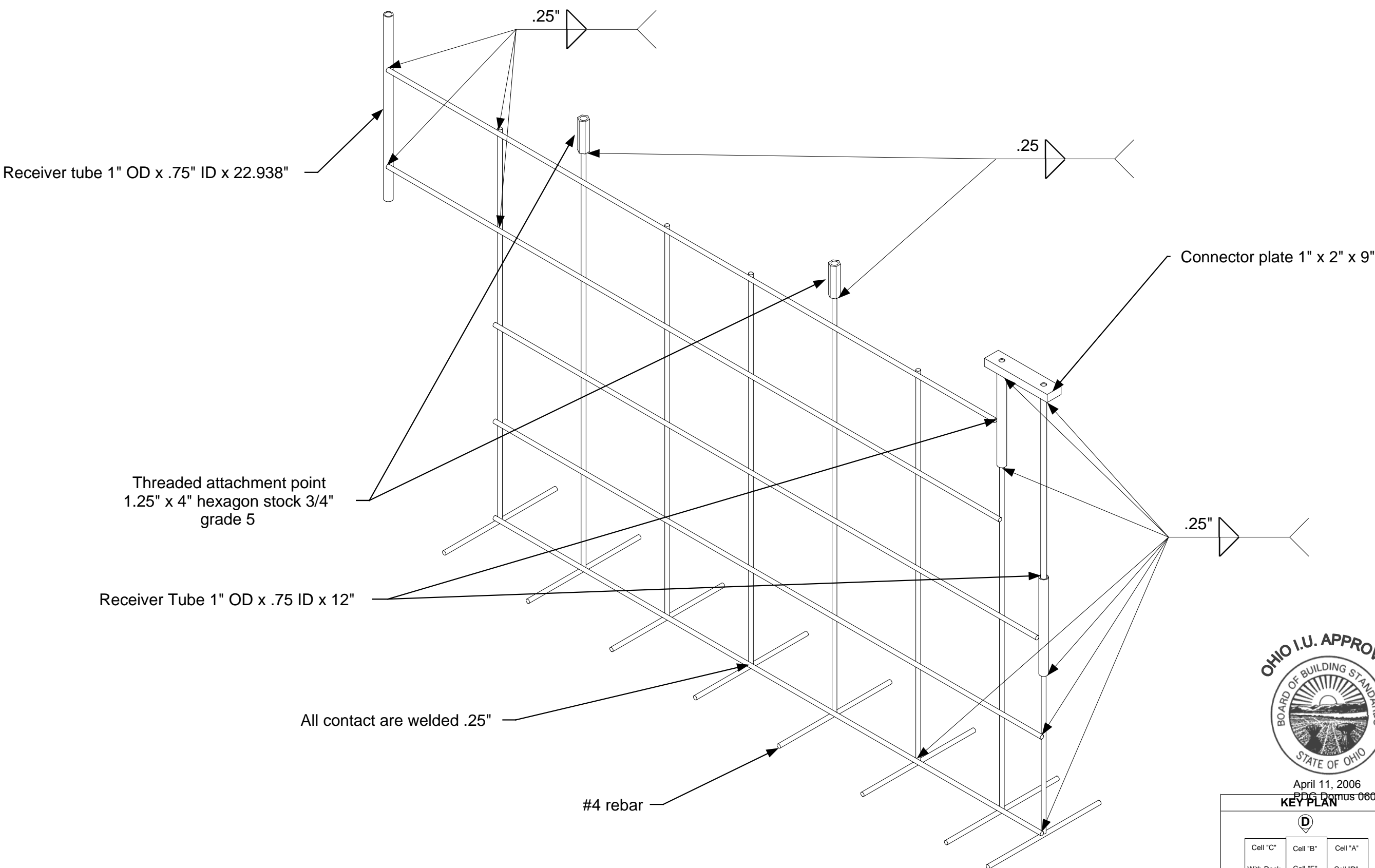
PAGE 9



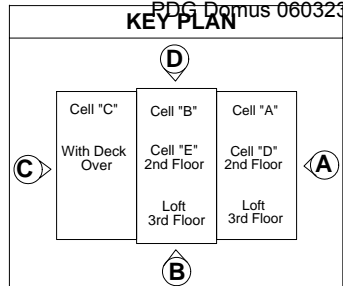
April 11, 2006
PDC Permit 060323-1



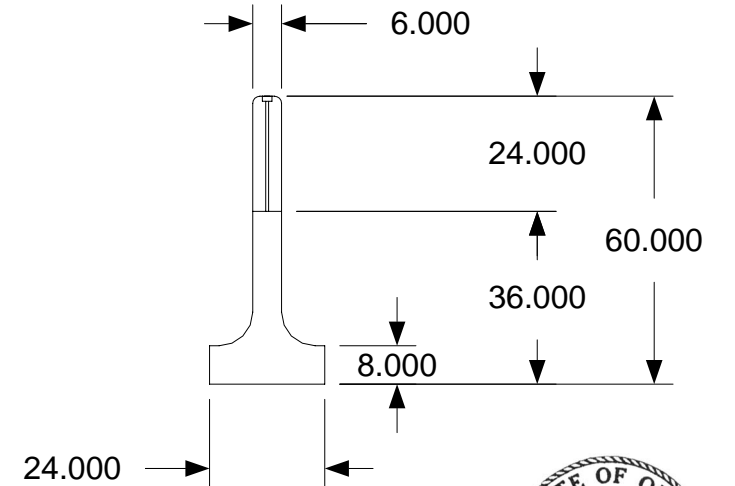
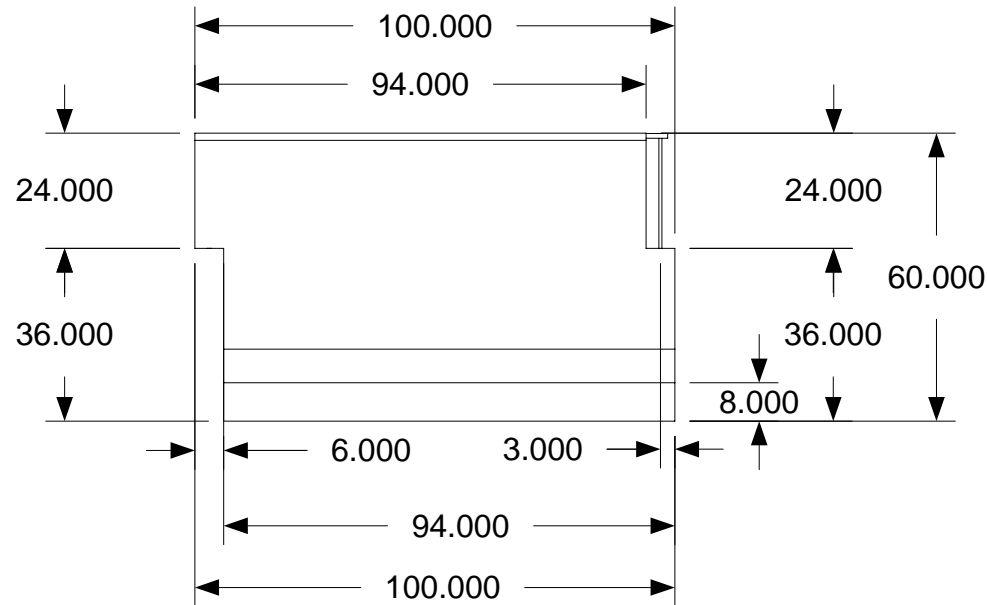
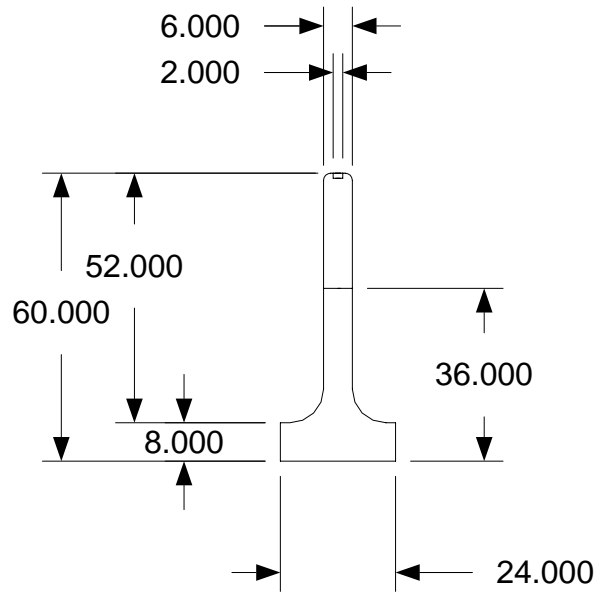
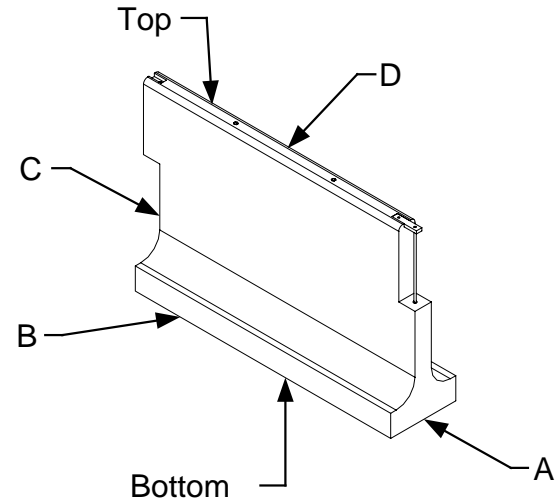
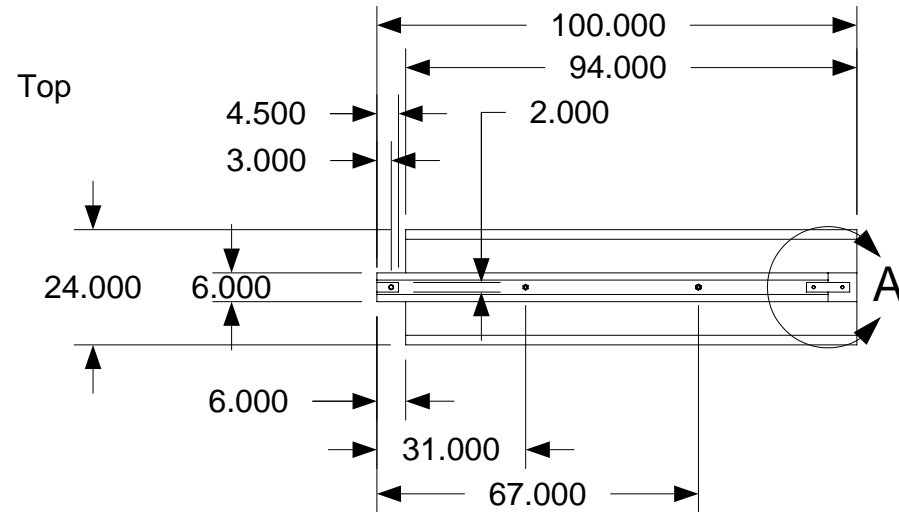
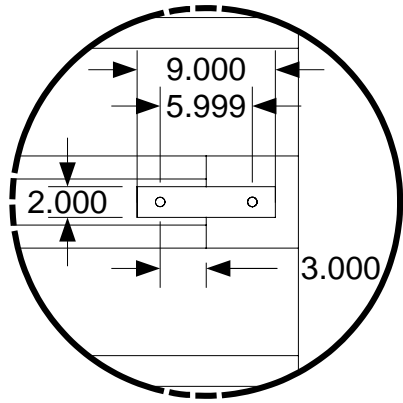
DRAWING	
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 67-A Section See Through View	
MODEL(S): Hartford	
PAGE 10	



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 67-A Section Cage Part Identification	
MODEL(S): Hartford	
PAGE 11	



C

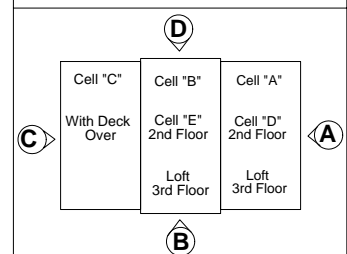
B&D

A



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

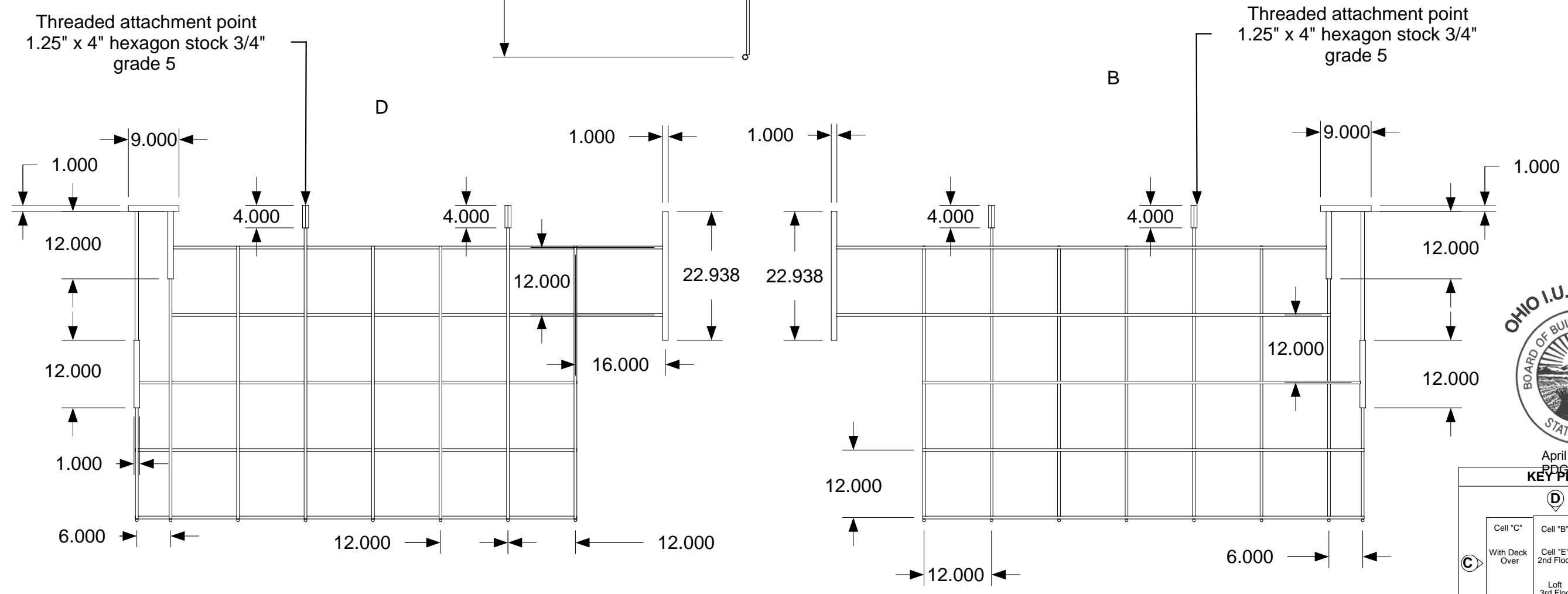
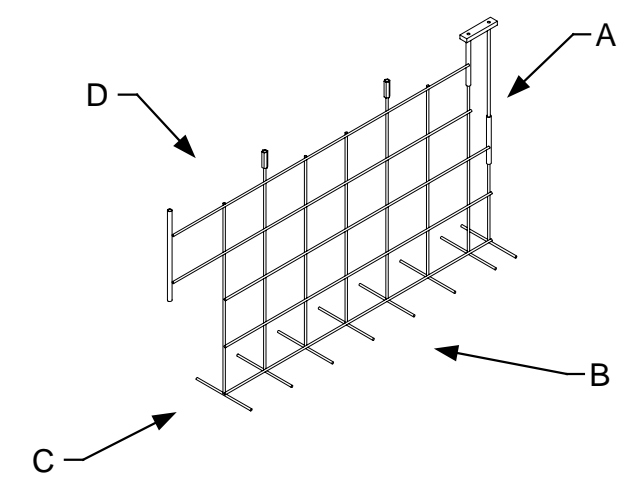
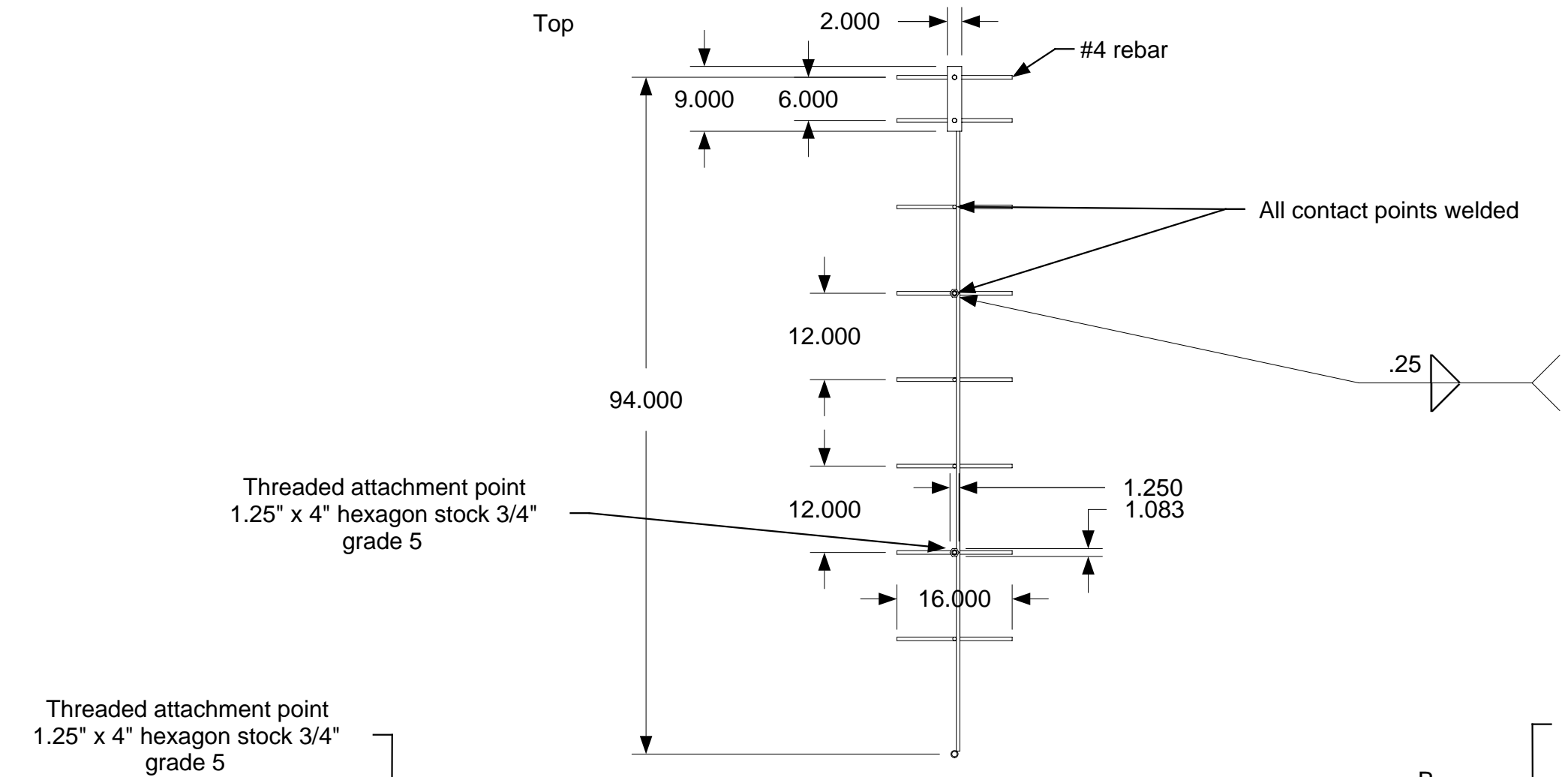


DRAWING

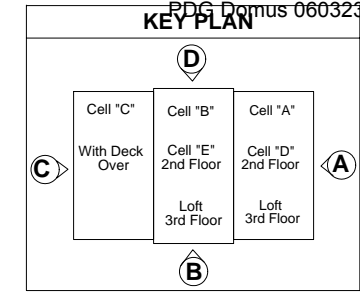
Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
67-A Section
Completed
Dimensions

MODEL(S): Hartford

PAGE 12



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 67-A Section Reinforcement Cage Dimensions	
MODEL(S): Hartford	
PAGE 13	

Threaded attachment point 1.25" x 4"
hexagon stock 3/4" grade 5

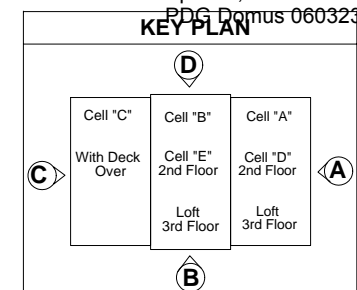
Notch for locking pin plate

Pre-cast foundation

Reinforced with welded rebar #4



April 11, 2006
PDC Permit 060323-1

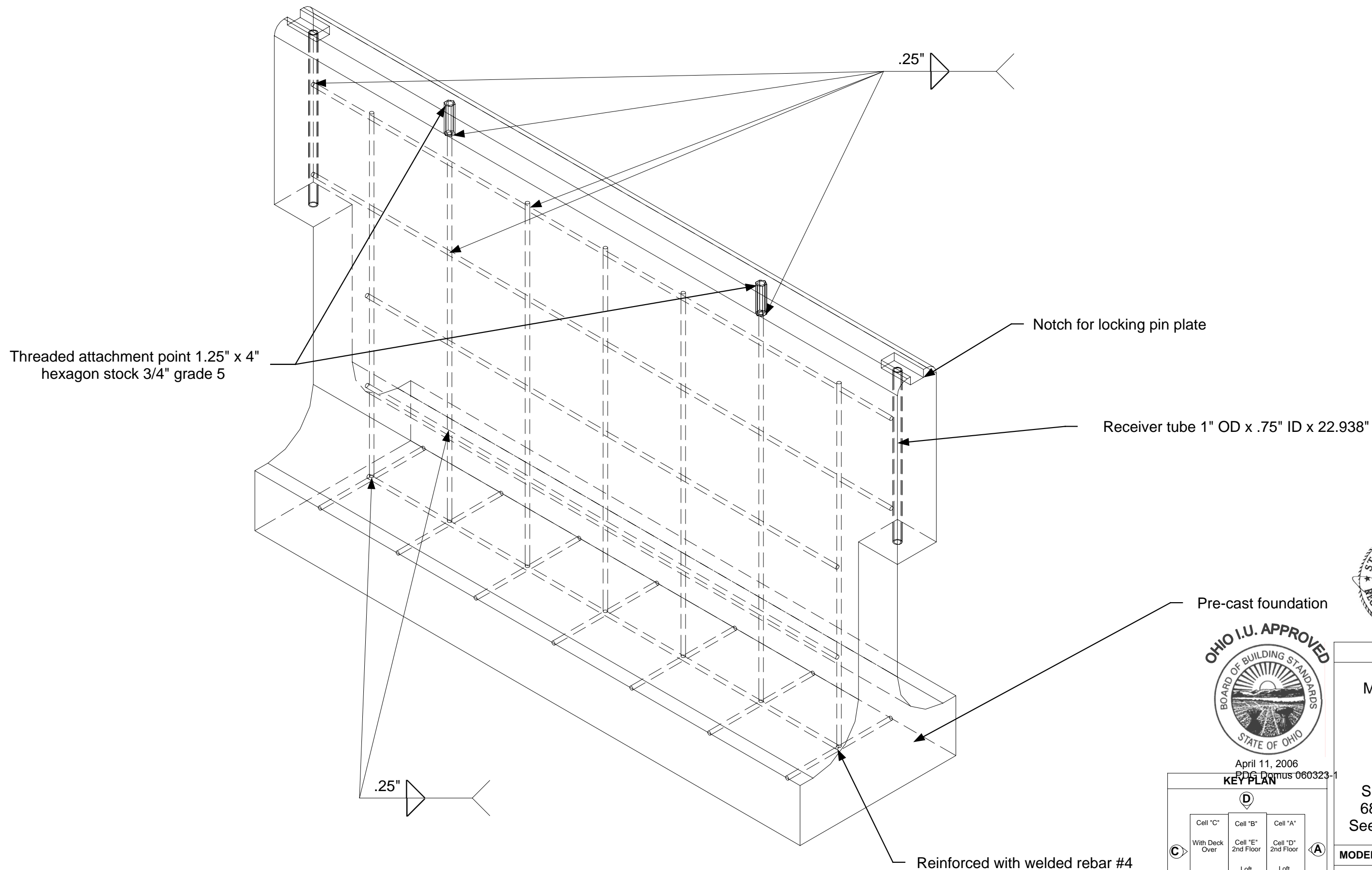


DRAWING

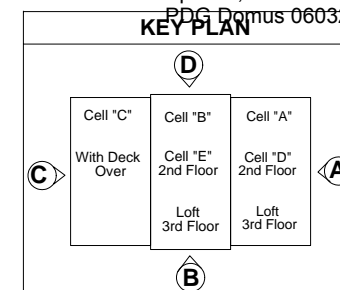
Manufacturing
Drafting
Assembly-
Continuous
Bellfoot
Foundation
Sub-Assembly
68-A Keystone
Section

MODEL(S): Hartford

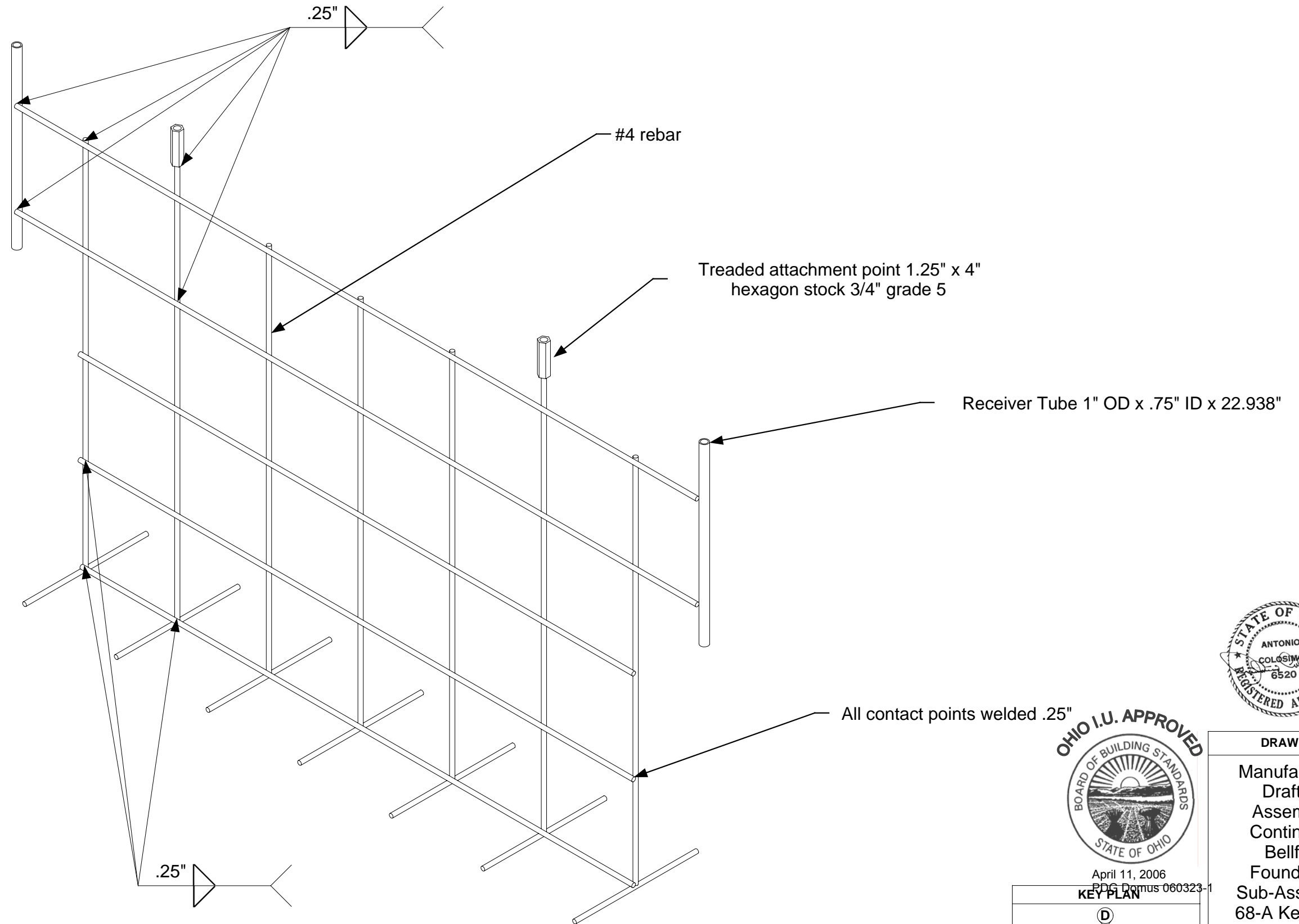
PAGE 14



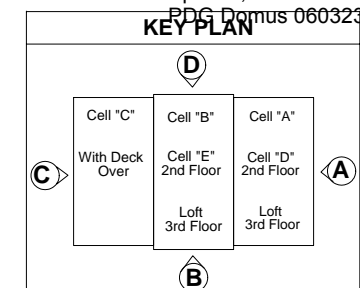
April 11, 2006
PDC-Domus 060323-1



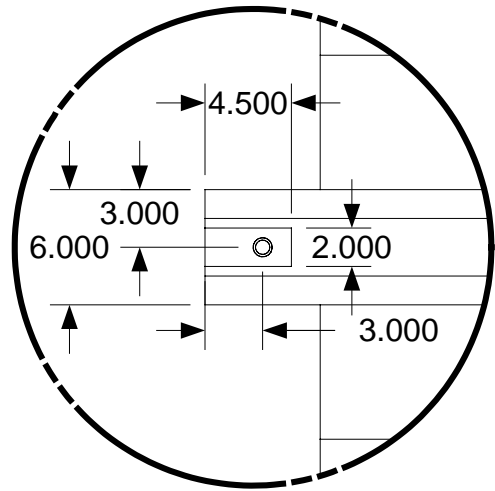
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-A Keystone See Through View
MODEL(S): Hartford
PAGE 15



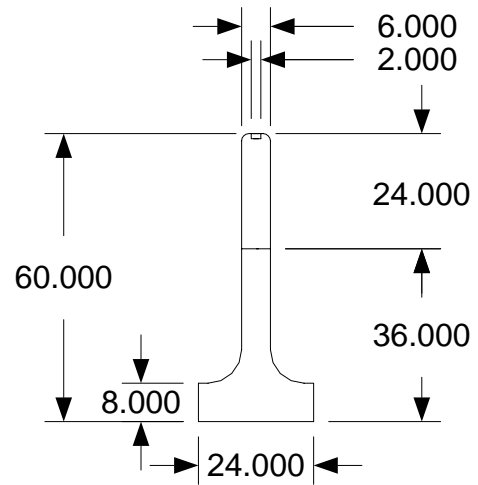
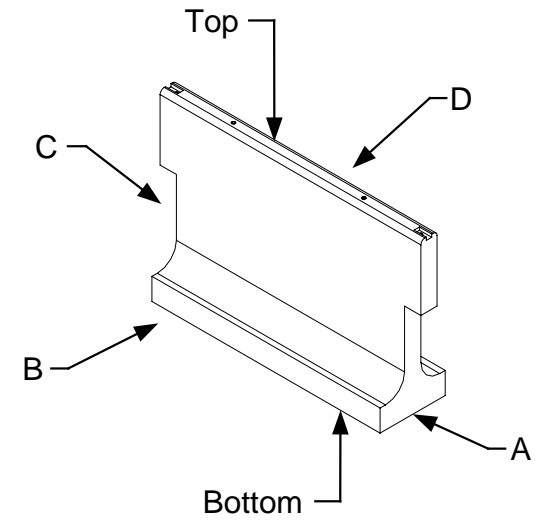
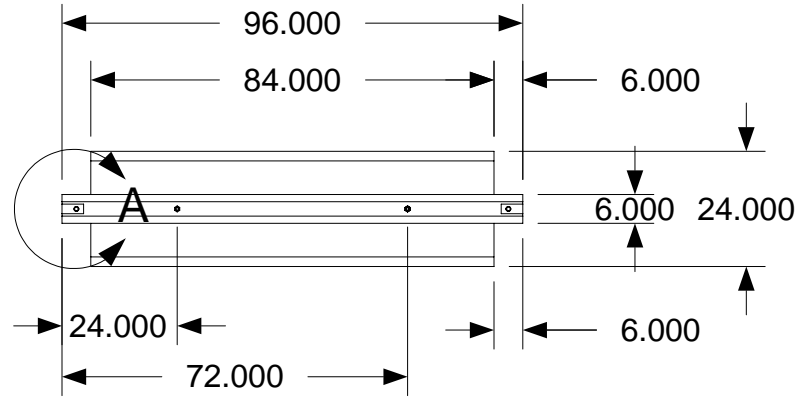
April 11, 2006
PDC-Domus 060323-1



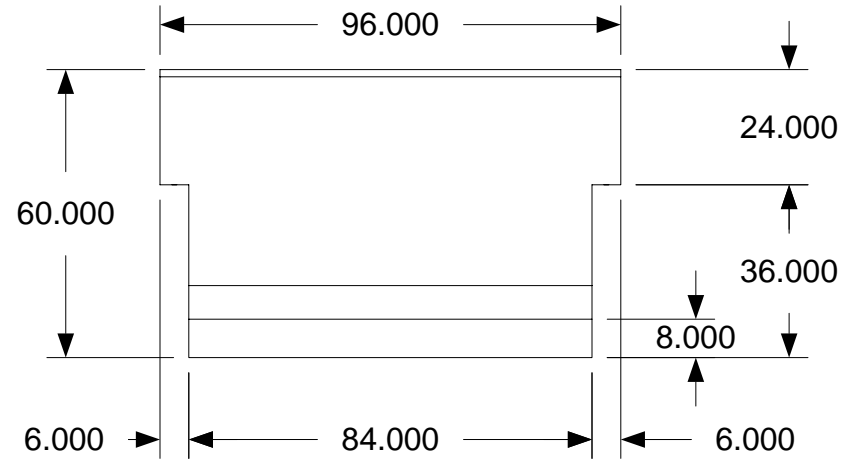
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-A Keystone Cage Part Identification
MODEL(S): Hartford
PAGE 16



Top

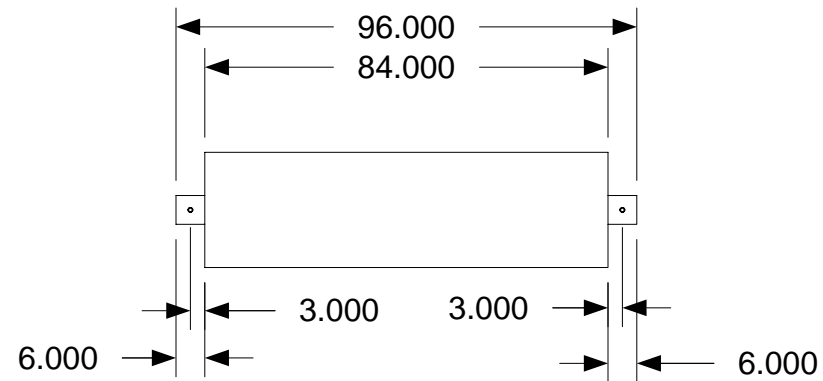


A&C

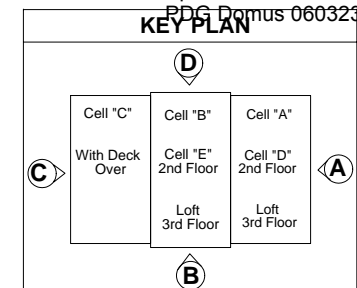


B&D

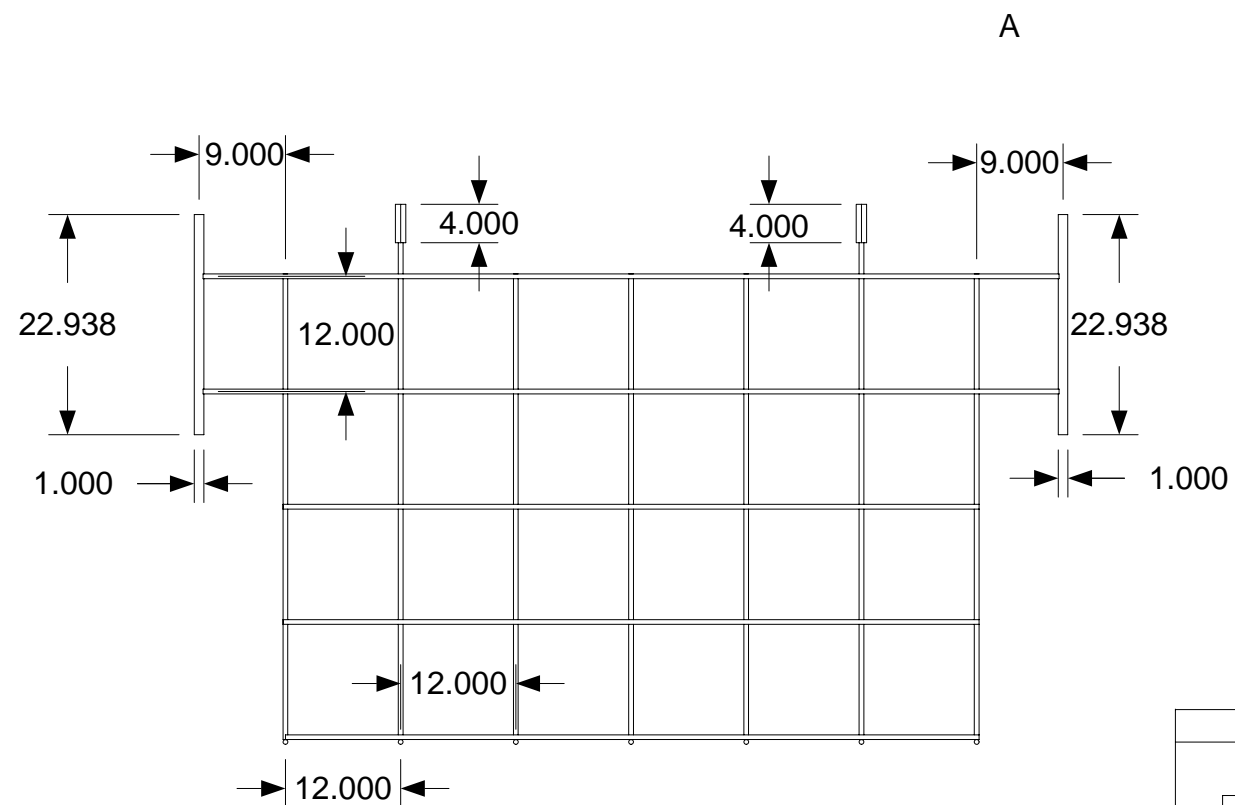
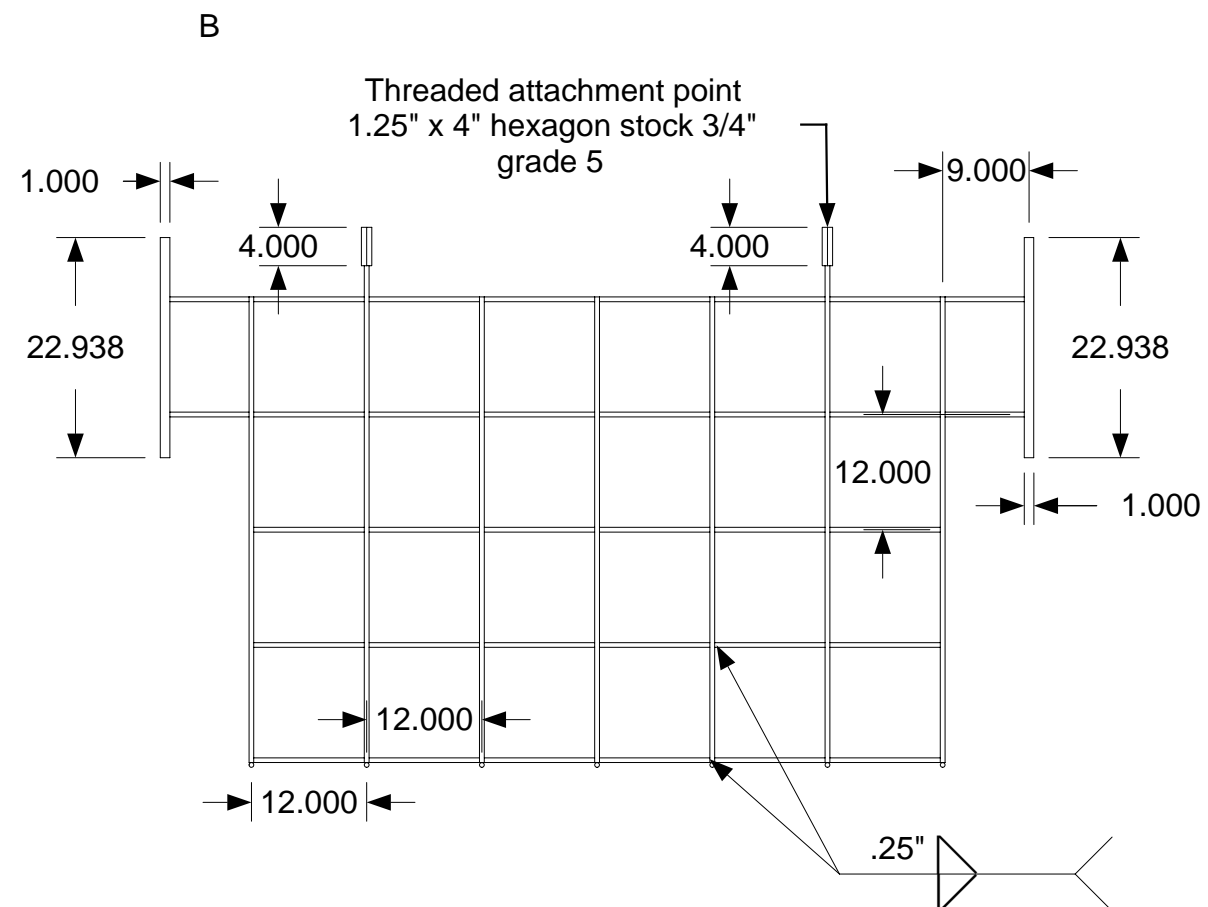
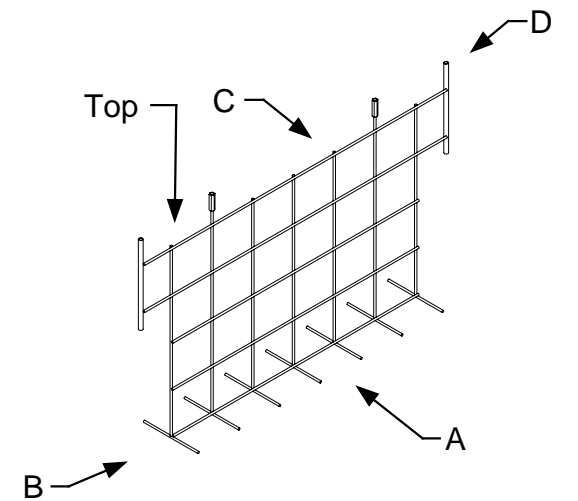
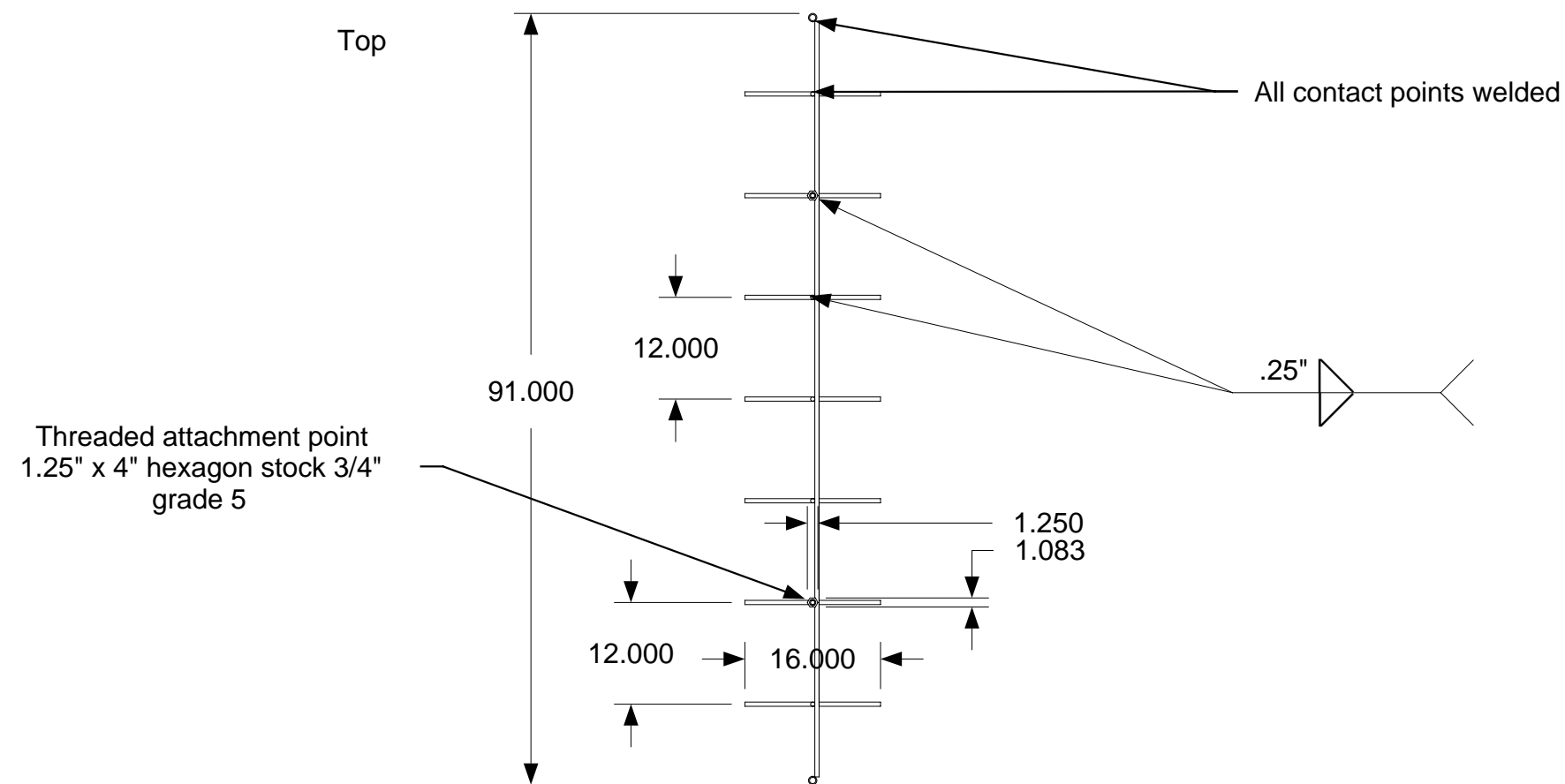
Bottom



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-A Keystone Completed Dimensions
MODEL(S): Hartford
PAGE 17



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

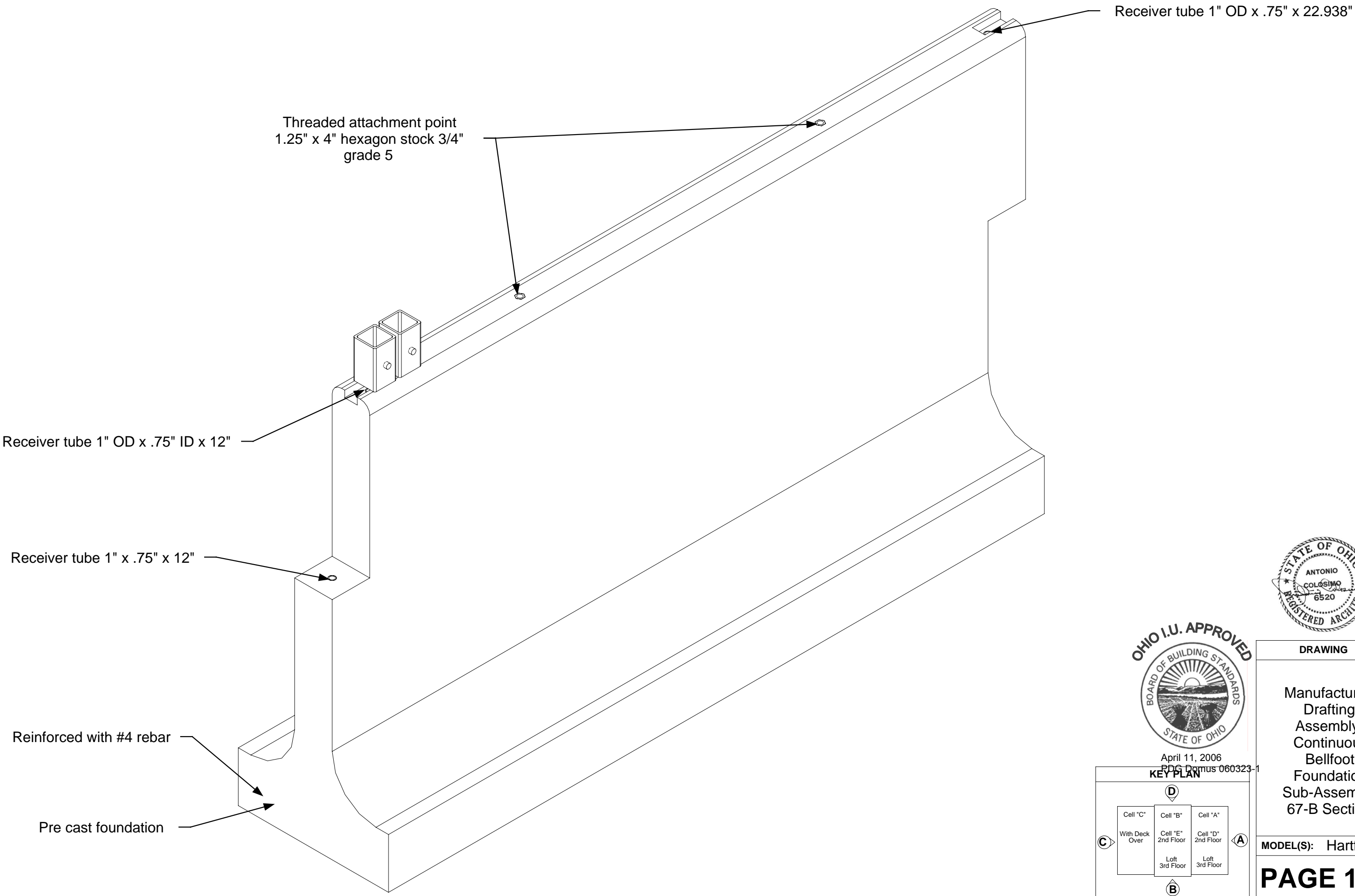
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

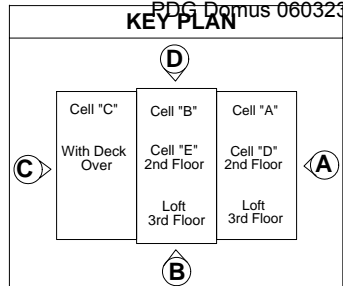
Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
68-A Keystone
Reinforcement
Cage Dimensions

MODEL(S): Hartford

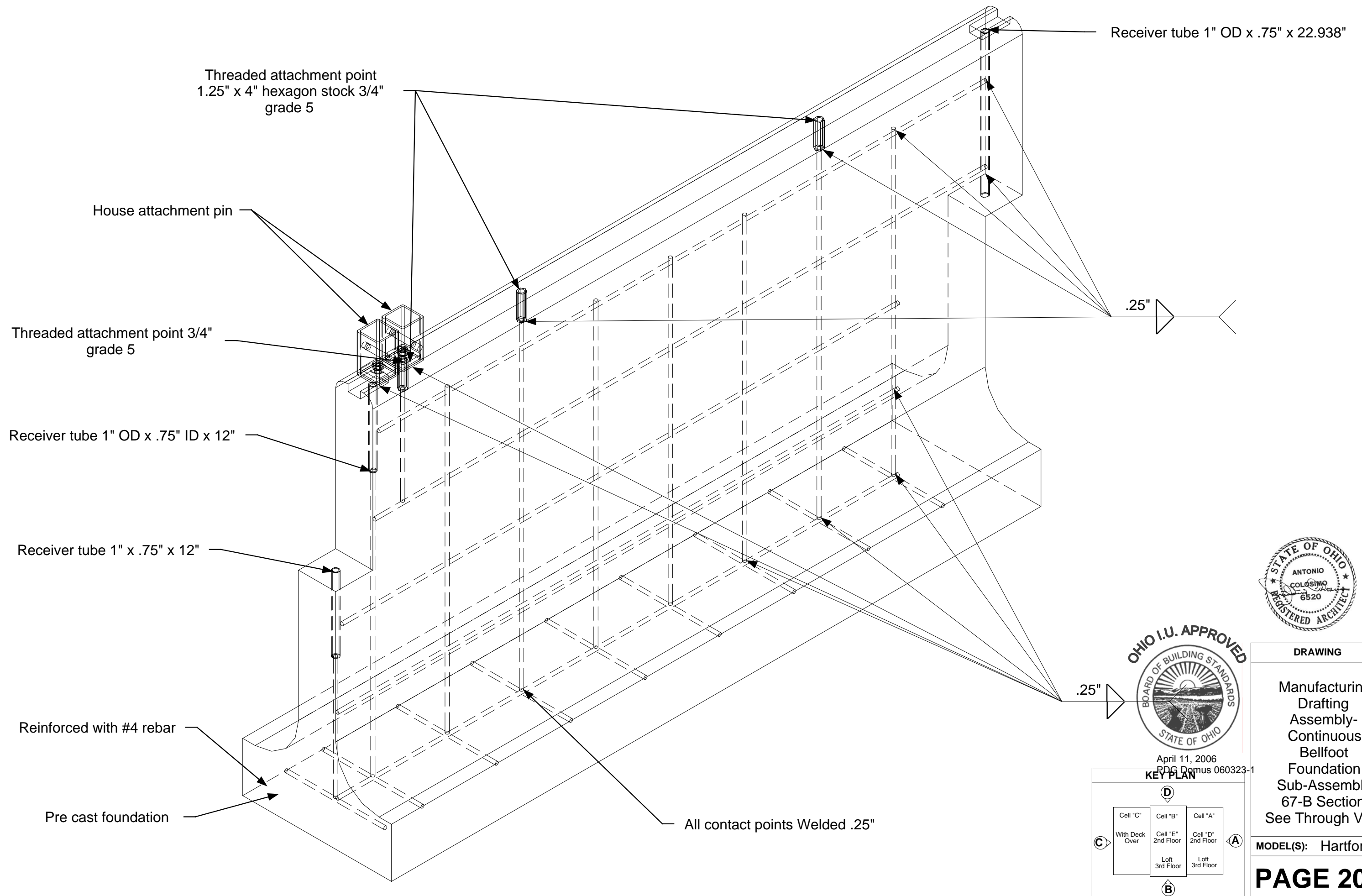
PAGE 18

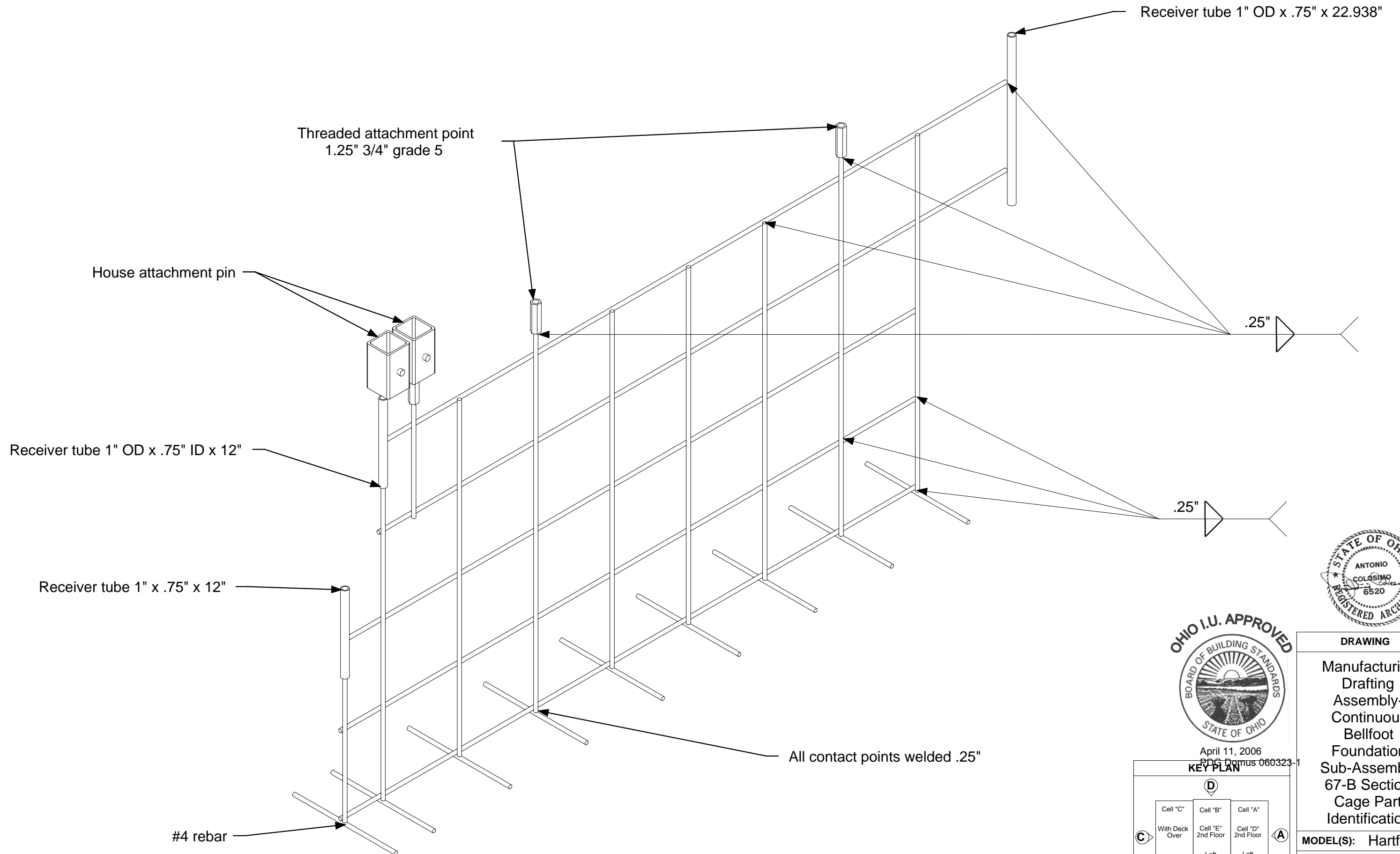


April 11, 2006
PDC-Drafting 060323-1

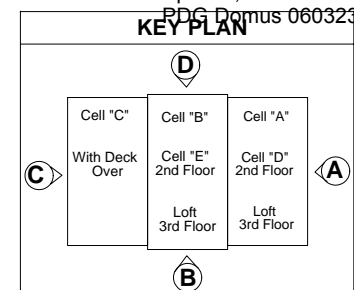


DRAWING	
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 67-B Section	
MODEL(S): Hartford	
PAGE 19	

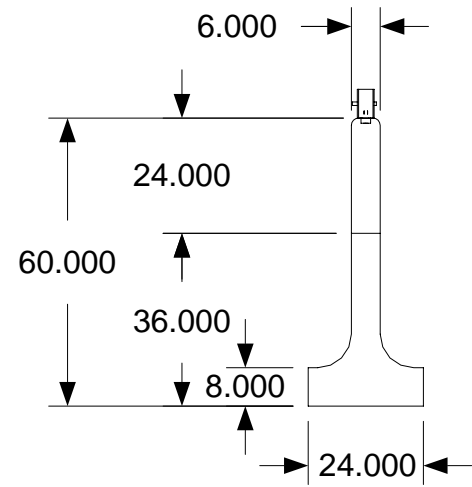
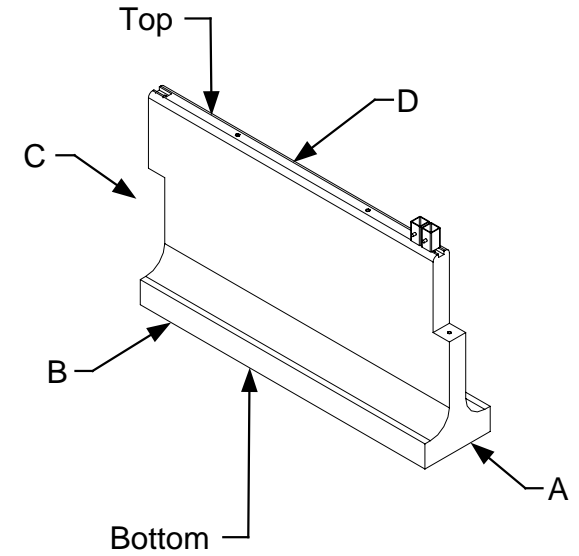
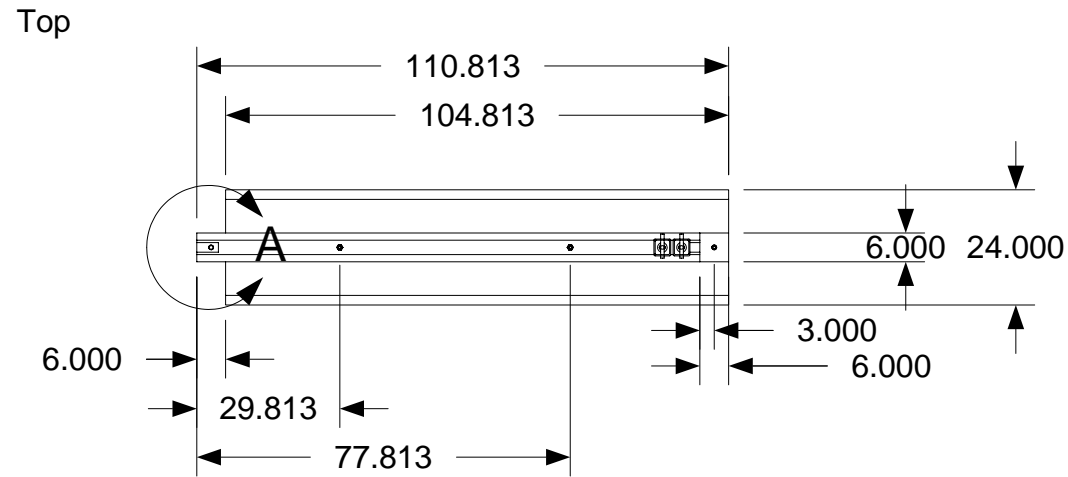
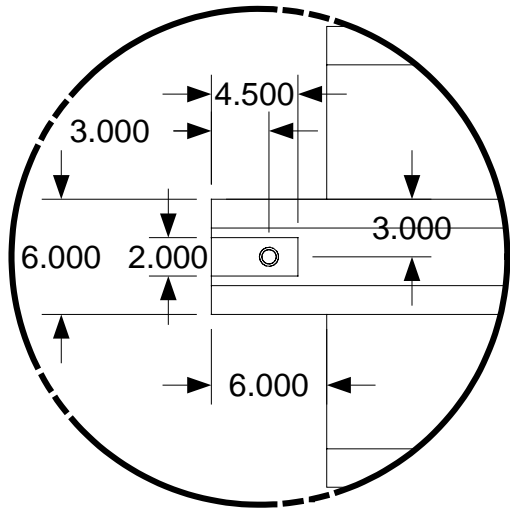




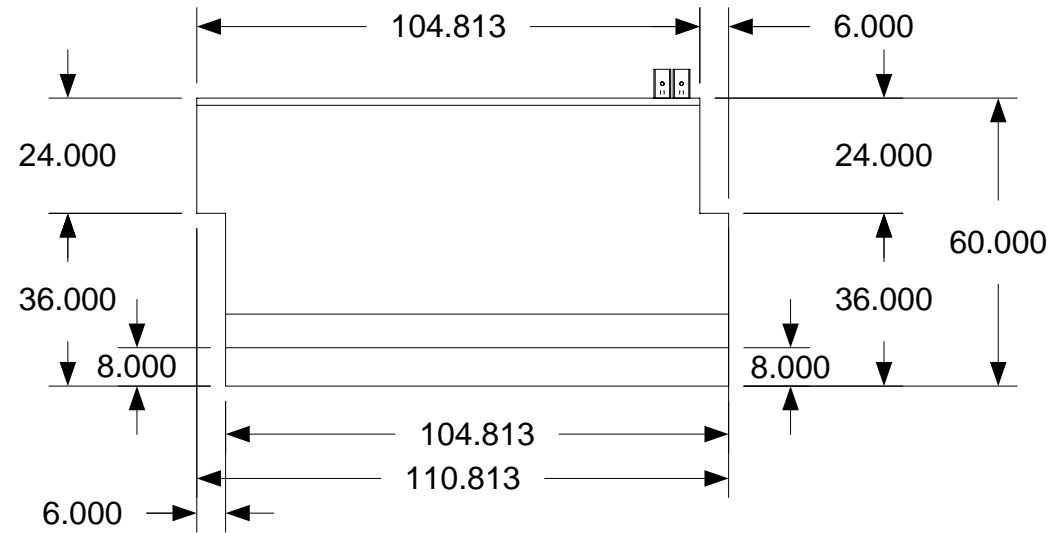
April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 67-B Section Cage Part Identification
MODEL(S): Hartford
PAGE 21

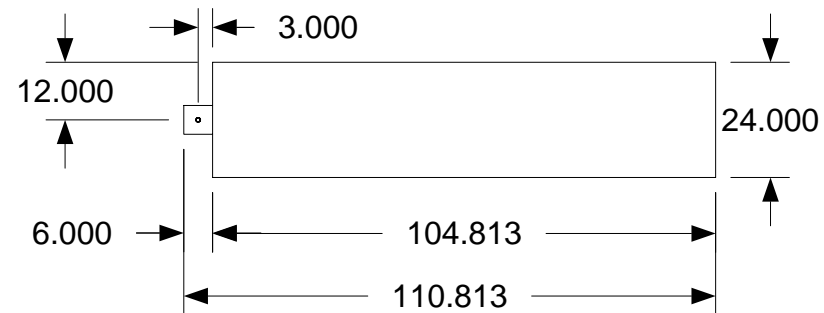


A&C

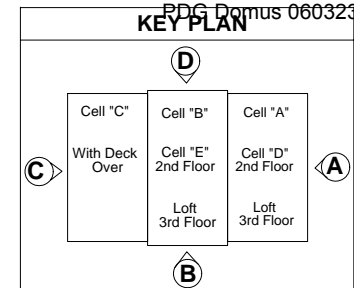


B&D

Bottom

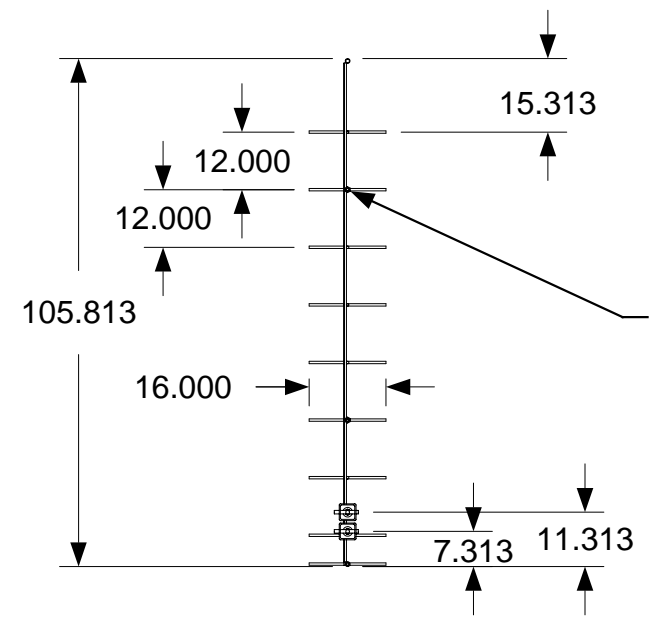


April 11, 2006
PDC-Domus 060323-1
KEY PLAN

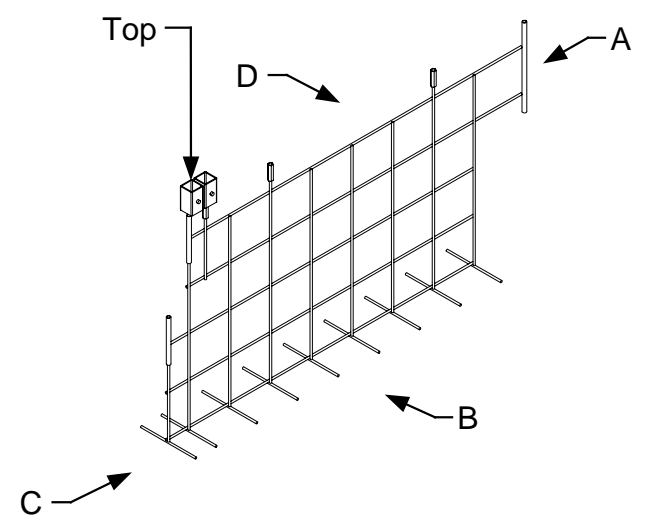


DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 67-B Section Completed Dimensions
MODEL(S): Hartford
PAGE 22

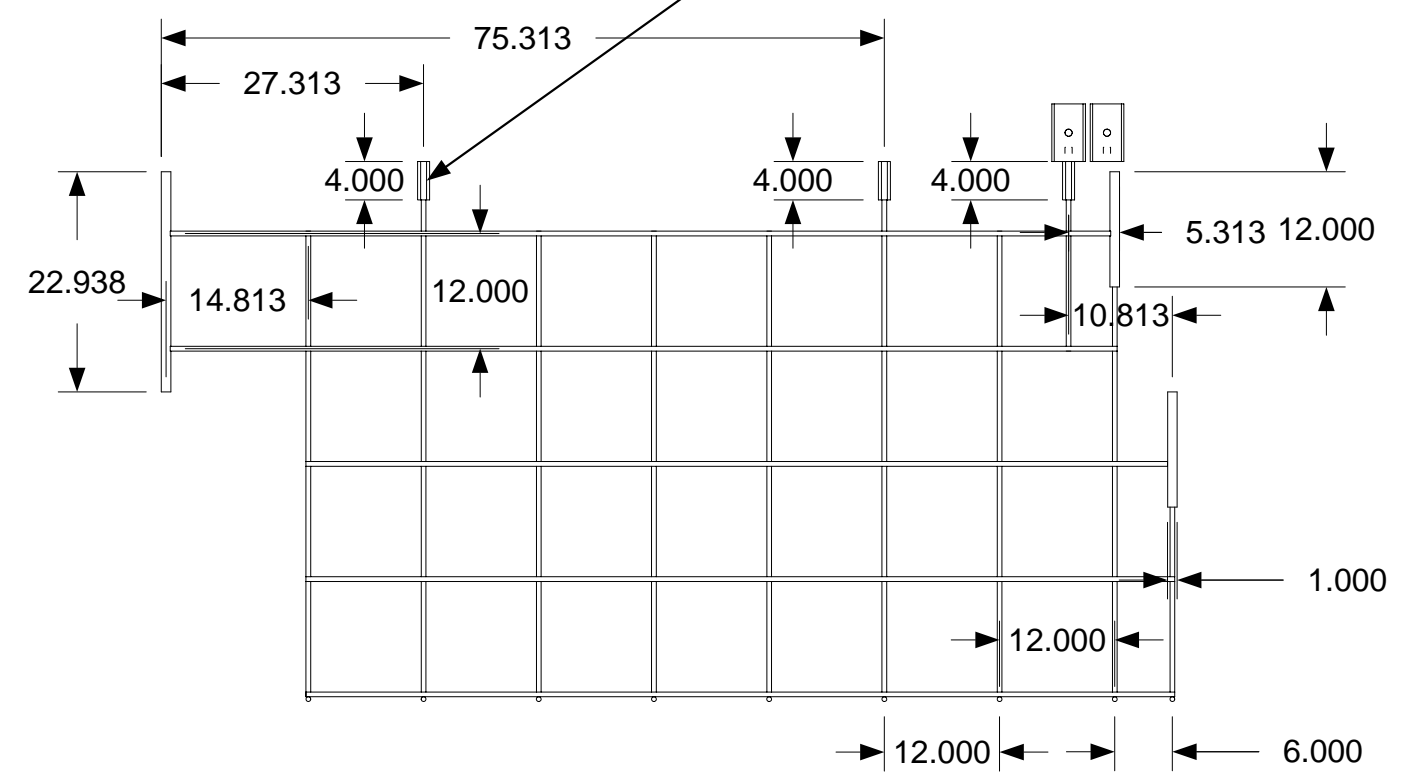
Top



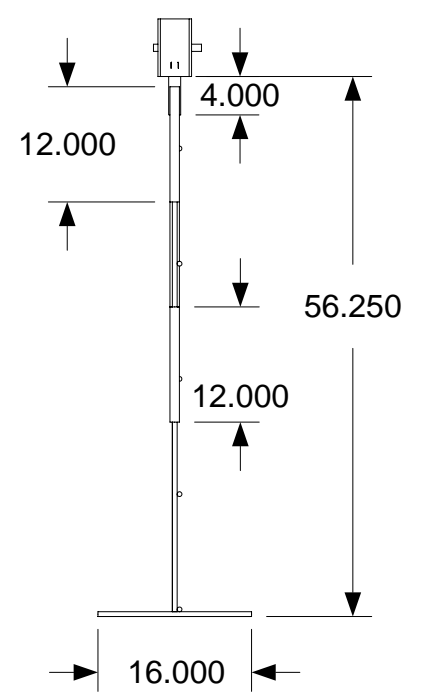
Threaded attachment point
1.25" x 4" hexagon stock 3/4"
grade 5



Threaded attachment point
1.25" x 4" hexagon stock 3/4"
grade 5



B&D



A&C

STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

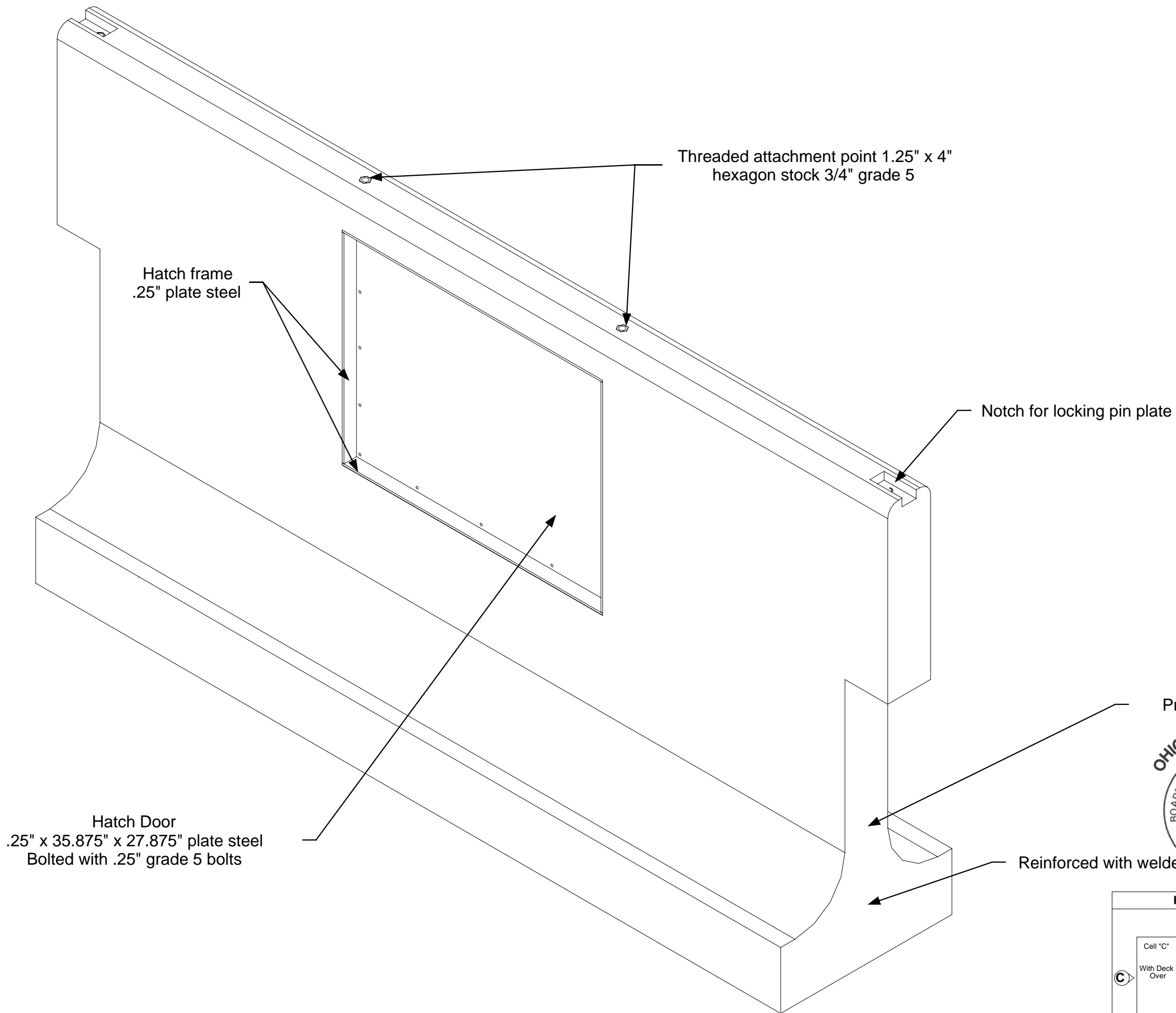
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
67-B Section
Reinforcement
Cage Dimensions

MODEL(S): Hartford

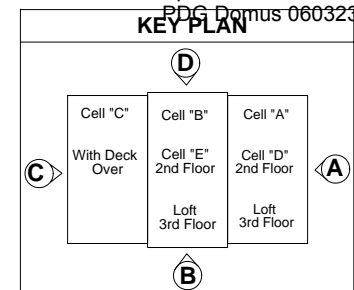
PAGE 23



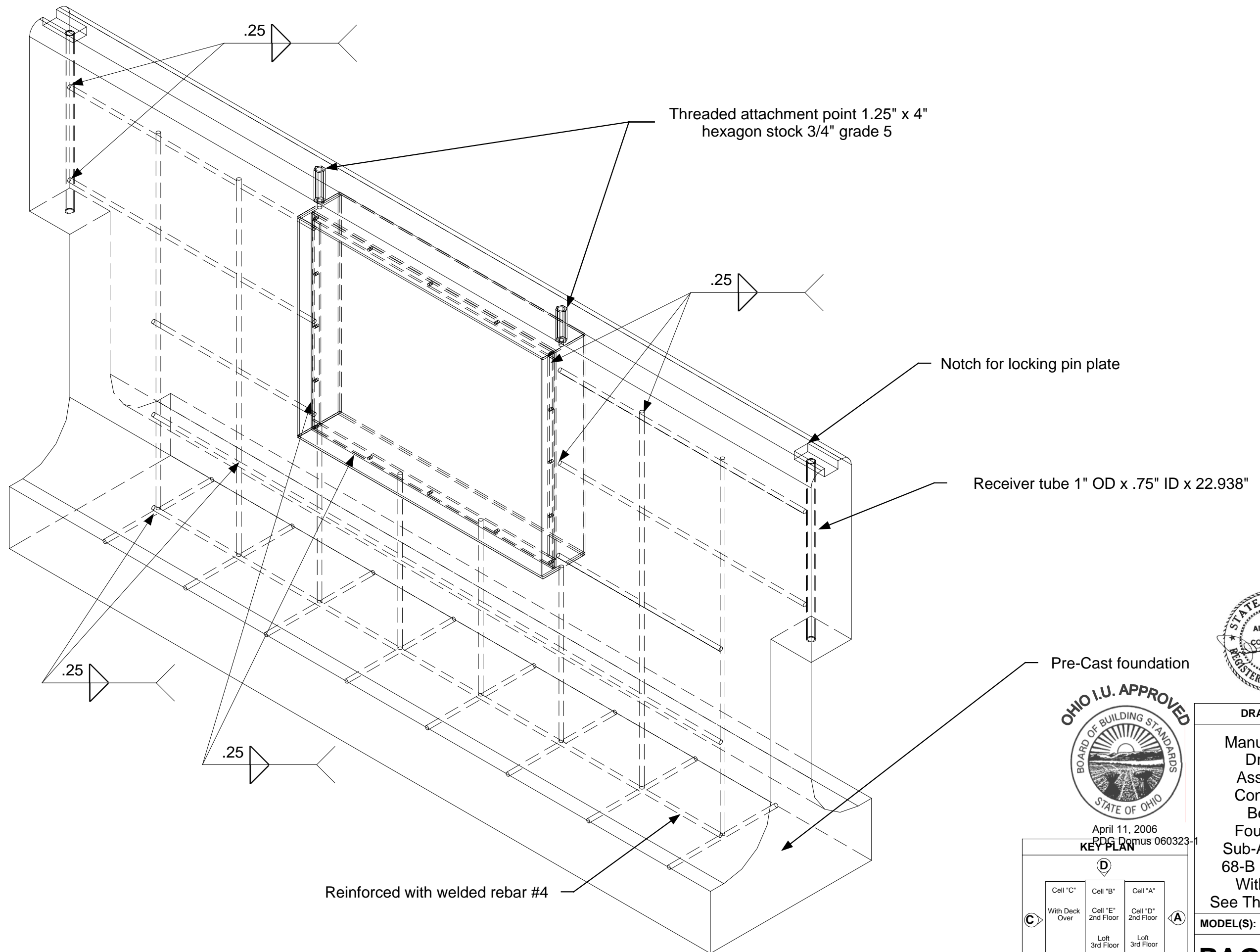
Pre-Cast foundation



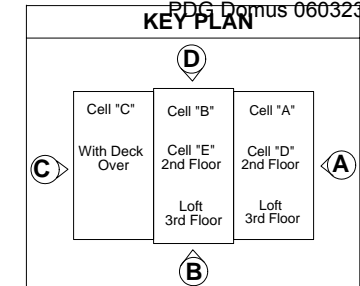
April 11, 2006
PDC Permit 060323-1



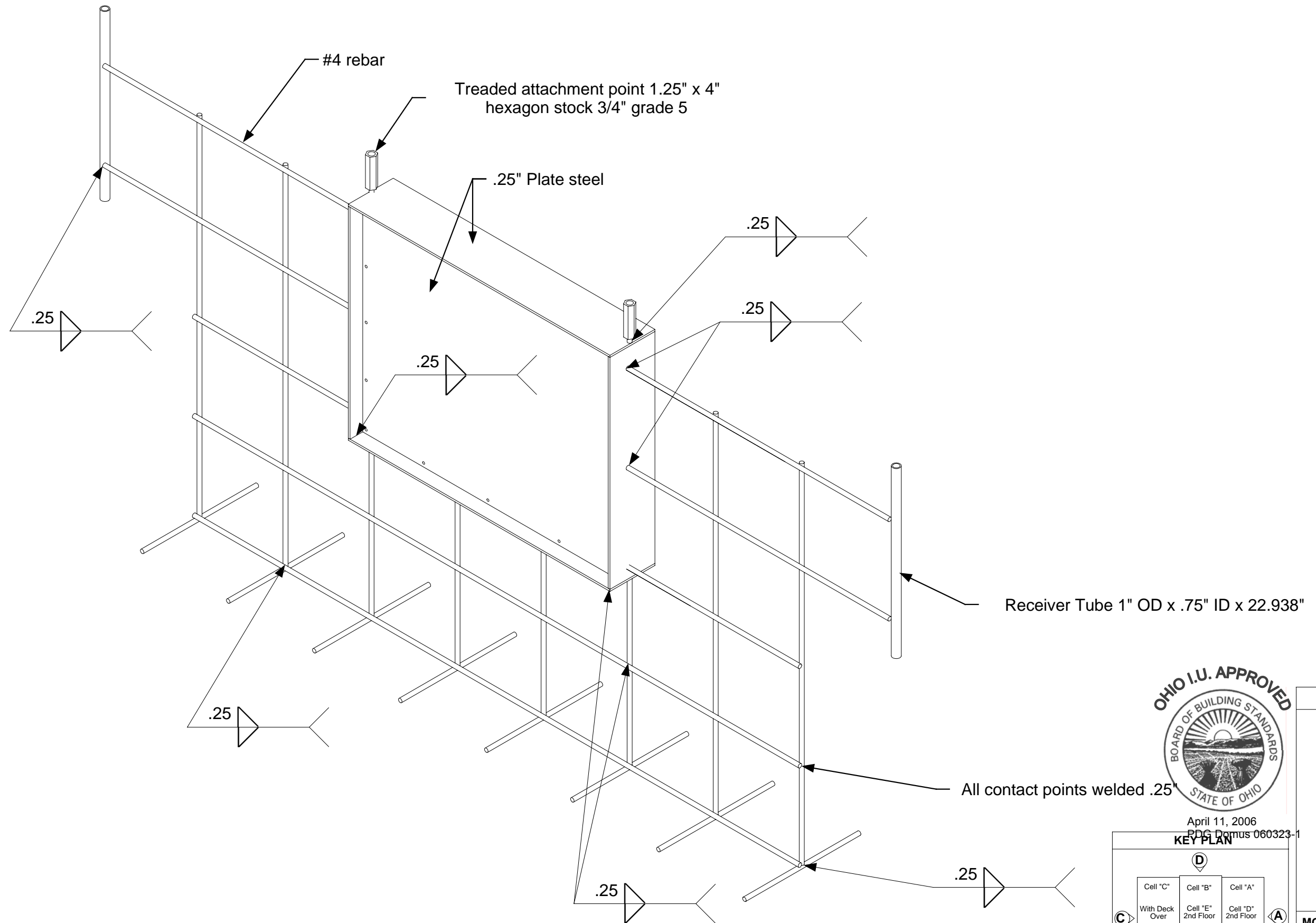
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-B Keystone With Hatch Section
MODEL(S): Hartford
PAGE 24



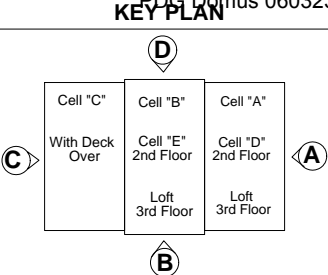
April 11, 2006
PDC-Domus 060323-1



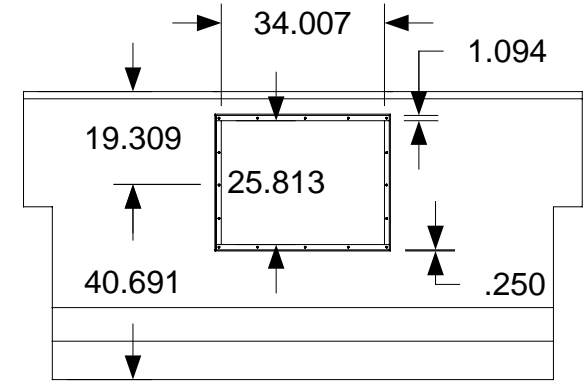
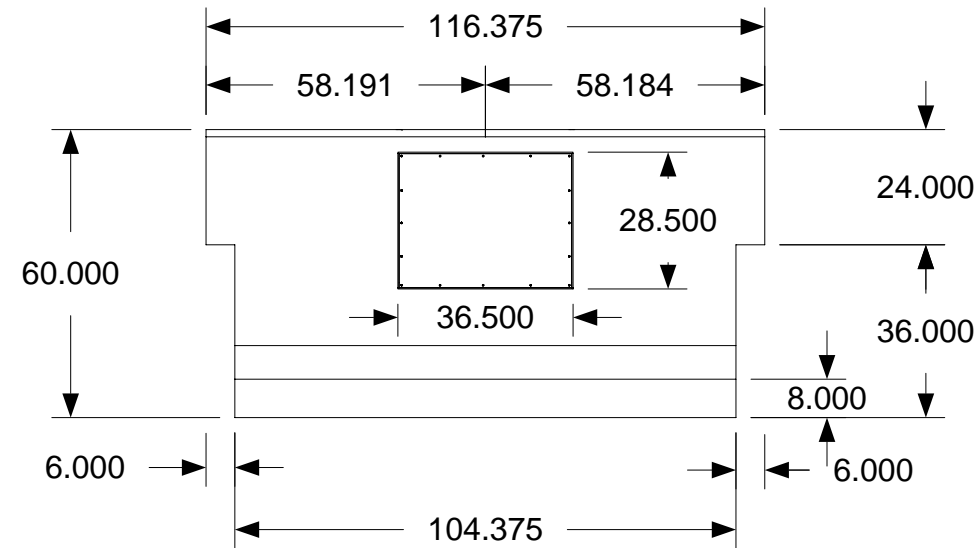
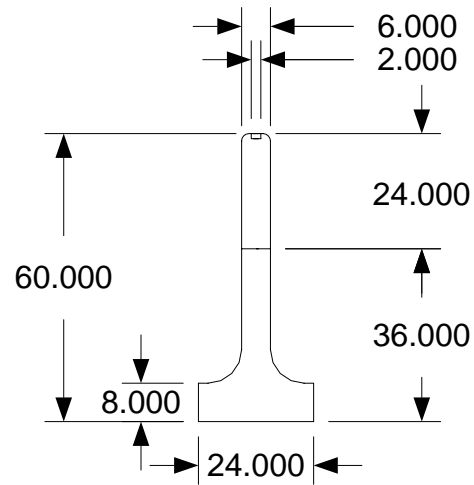
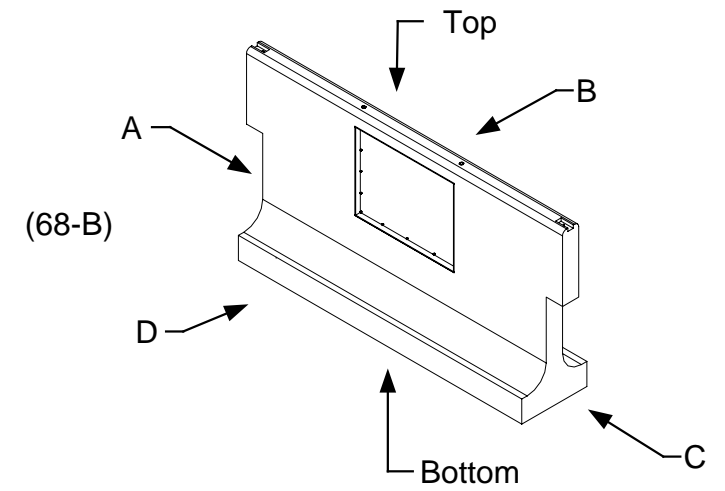
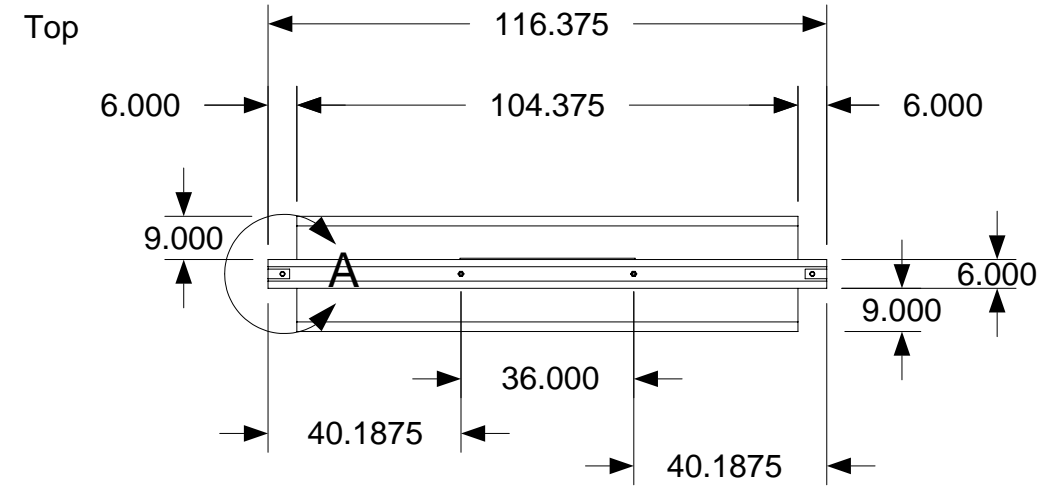
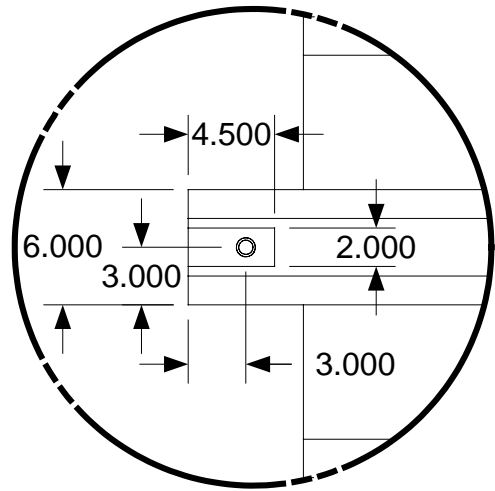
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-B Keystone With Hatch See Through View
MODEL(S): Hartford
PAGE 25



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-B Keystone With Hatch Cage Part Identification
MODEL(S): Hartford
PAGE 26



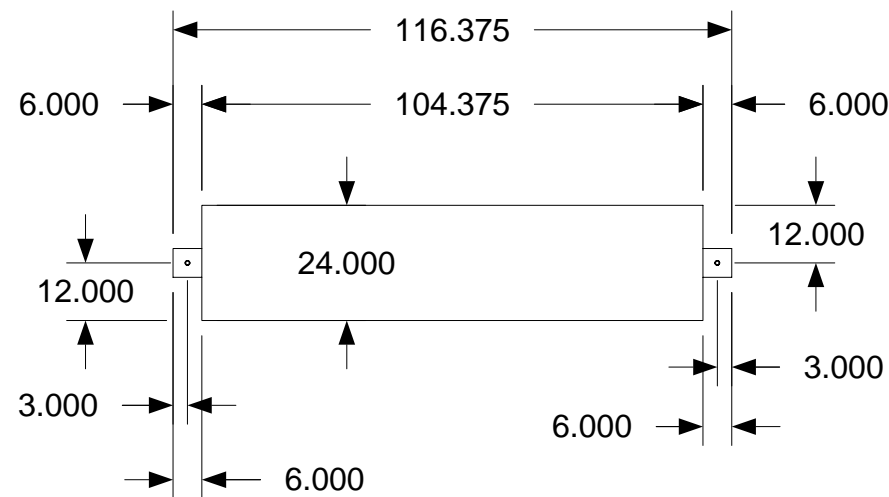
A&C


D

B



Bottom





April 11, 2006
PDC Permit 060323-1

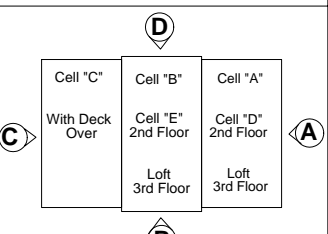
DRAWING

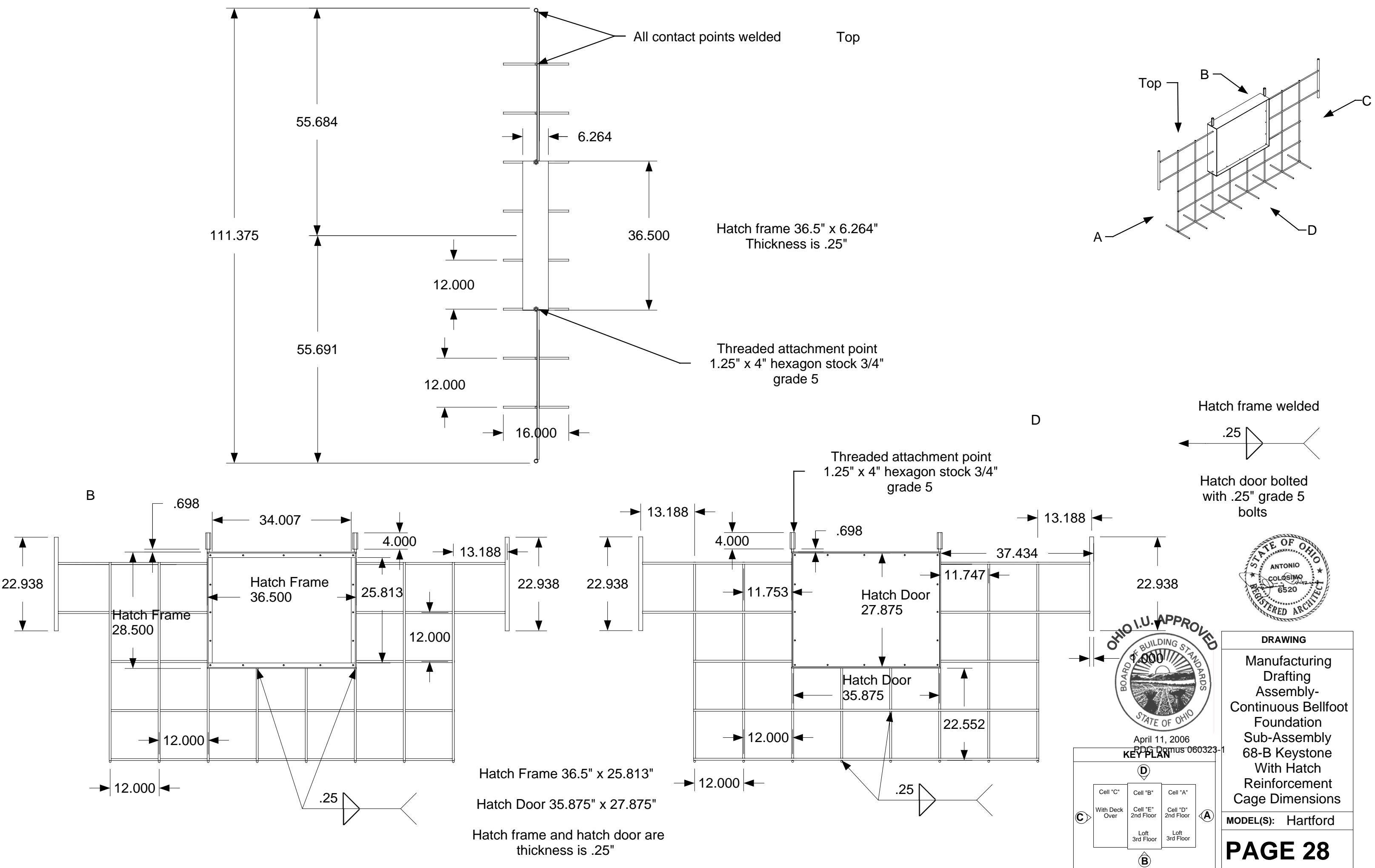
Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
68-B Keystone
With Hatch
Completed
Dimensions

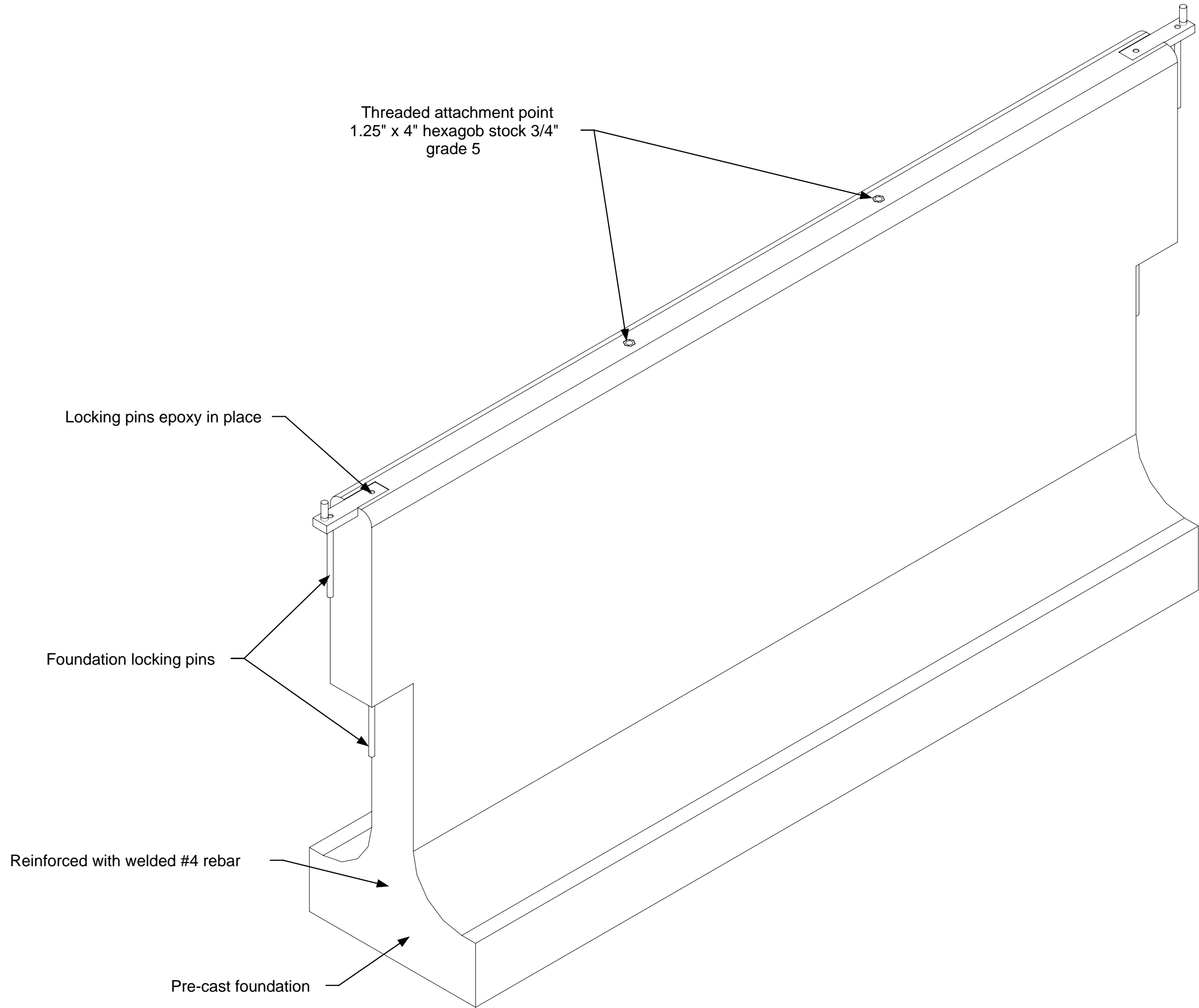
MODEL(S): Hartford

PAGE 27

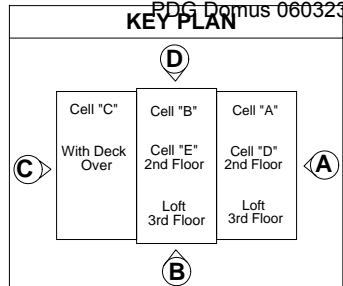
KEY PLAN



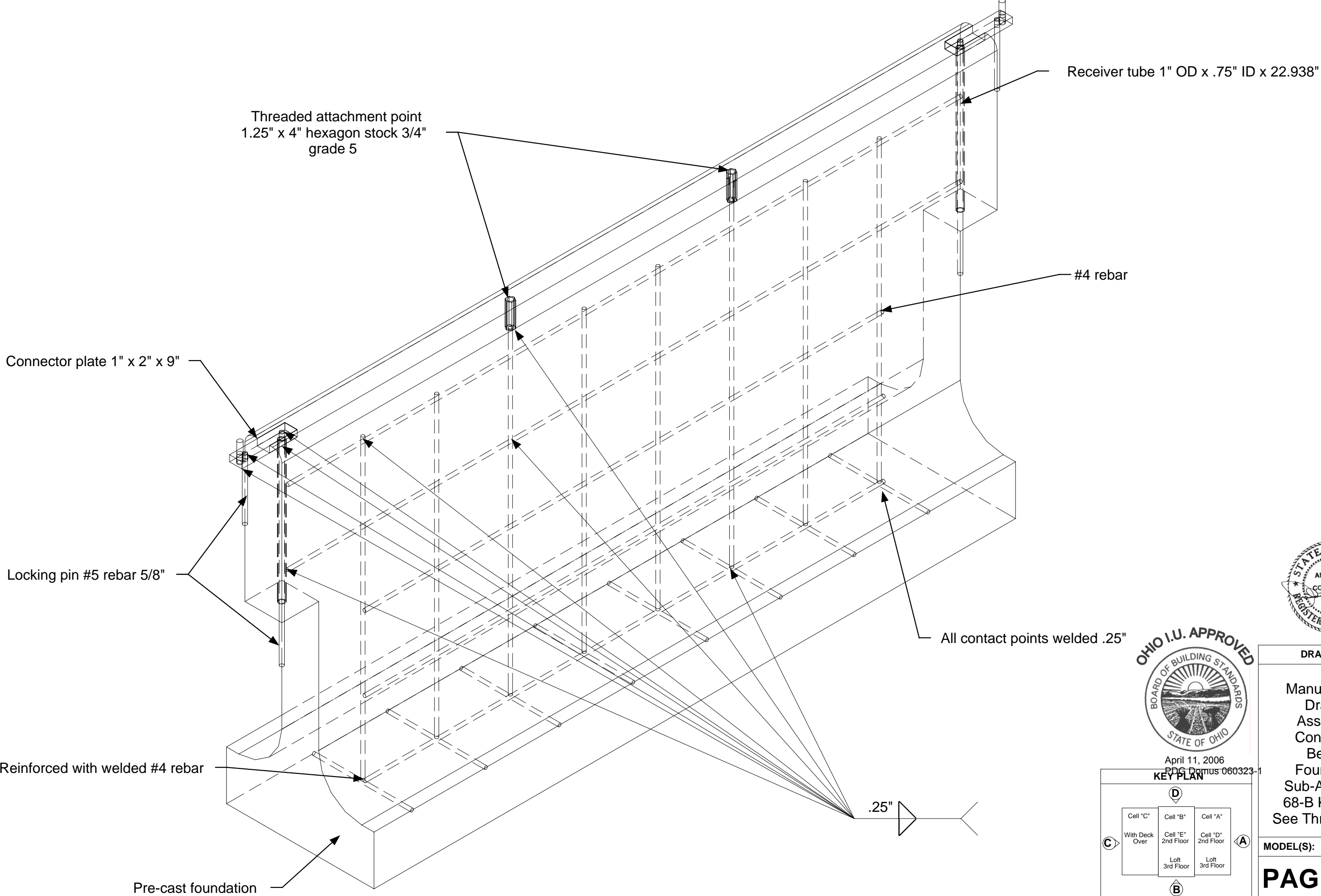




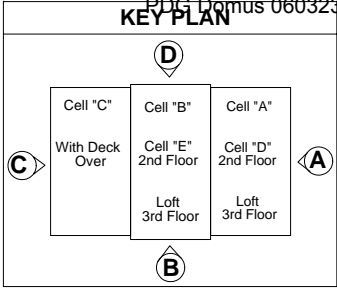
April 11, 2006
PDC-Domus 060323-1



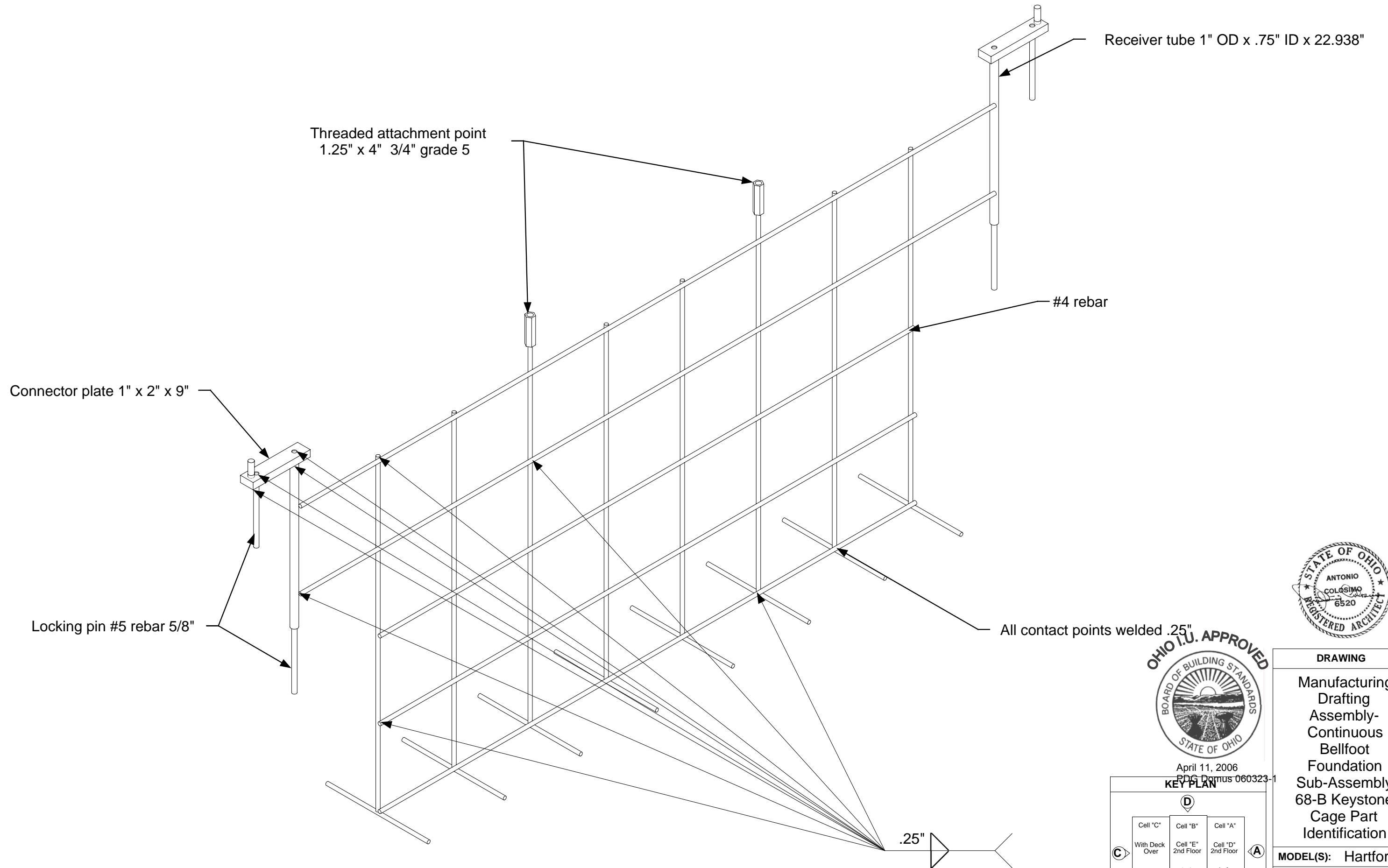
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-B Keystone Without Hatch Section
MODEL(S): Hartford
PAGE 29



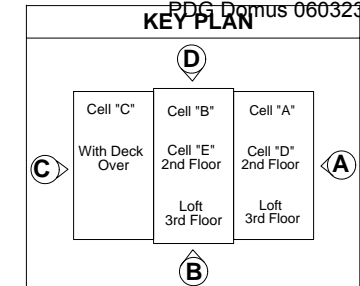
April 11, 2006
PDC-Drafting 060323-1



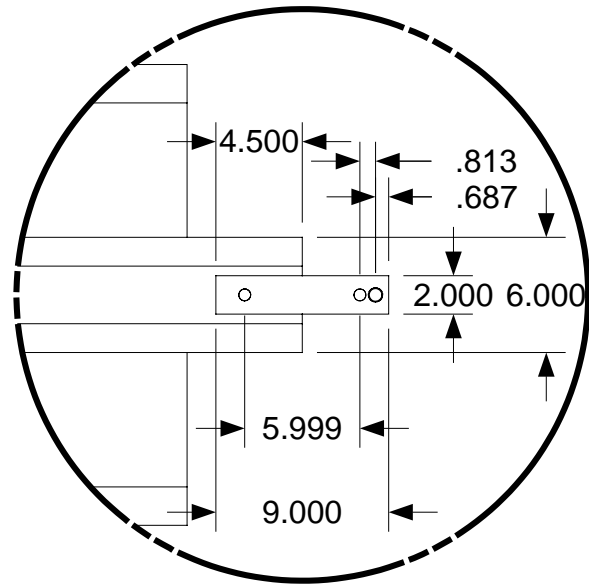
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-B Keystone See Through View
MODEL(S): Hartford
PAGE 30



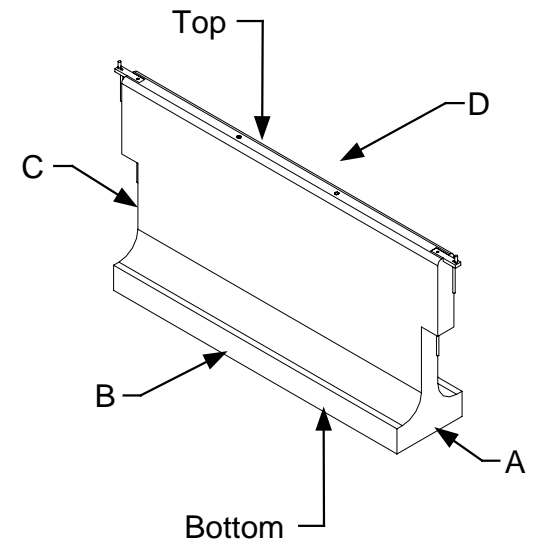
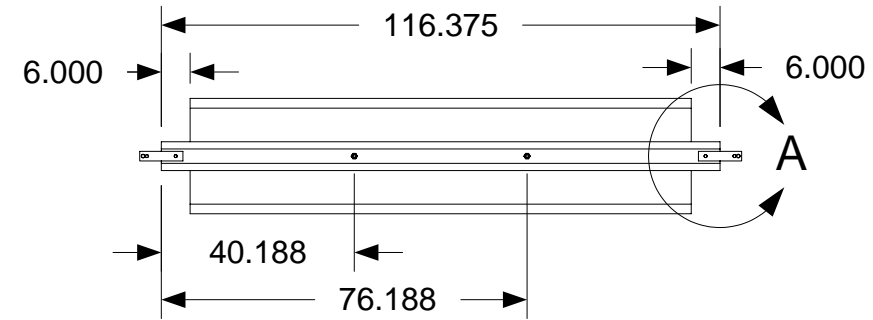
April 11, 2006
PDC-Domus 060323-1



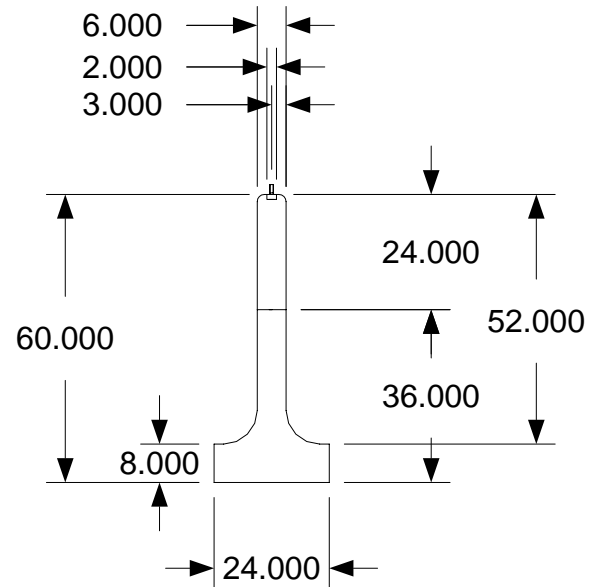
DRAWING
Manufacturing Drafting Assembly- Continuous Bellfoot Foundation Sub-Assembly 68-B Keystone Cage Part Identification
MODEL(S): Hartford
PAGE 31



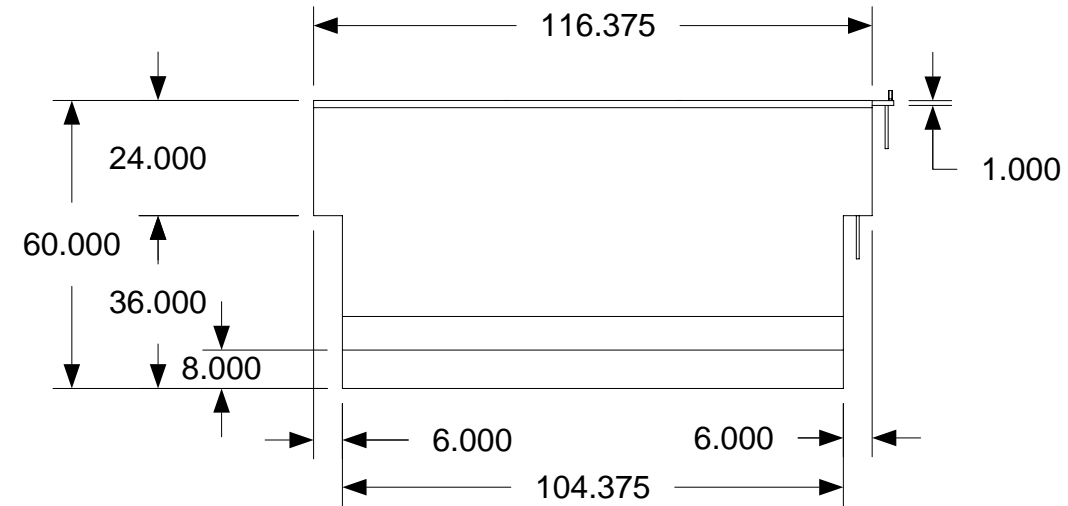
Top



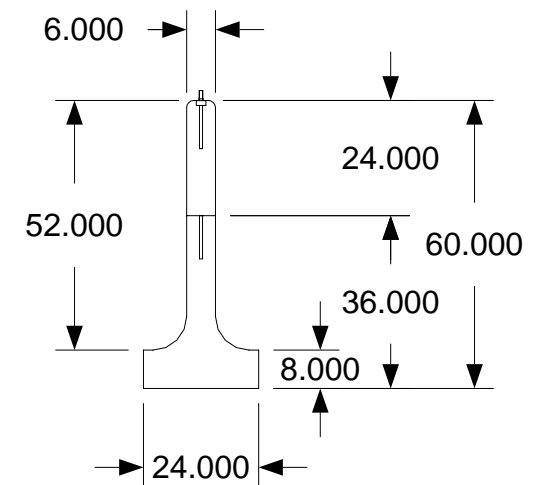
C



B&D

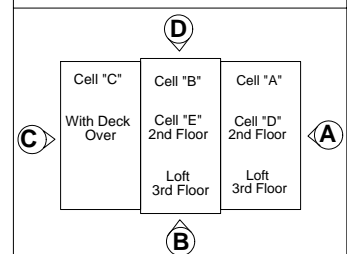


A

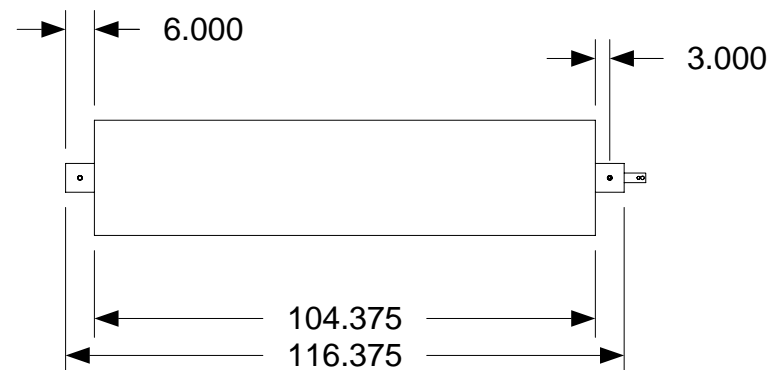


April 11, 2006
PDC Permit 060323-1

KEY PLAN



Bottom

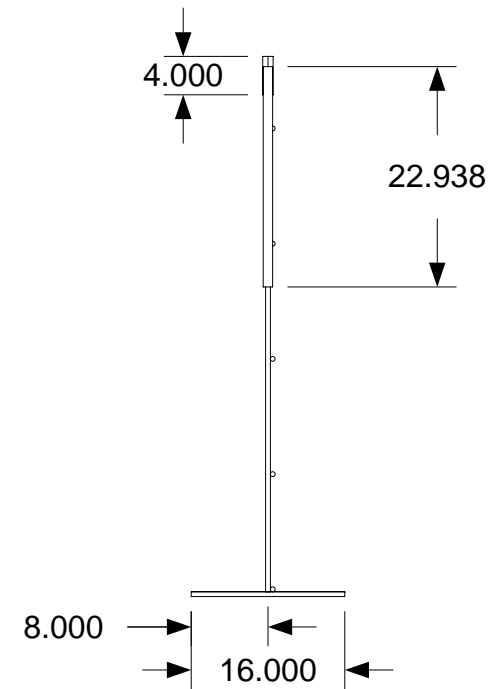
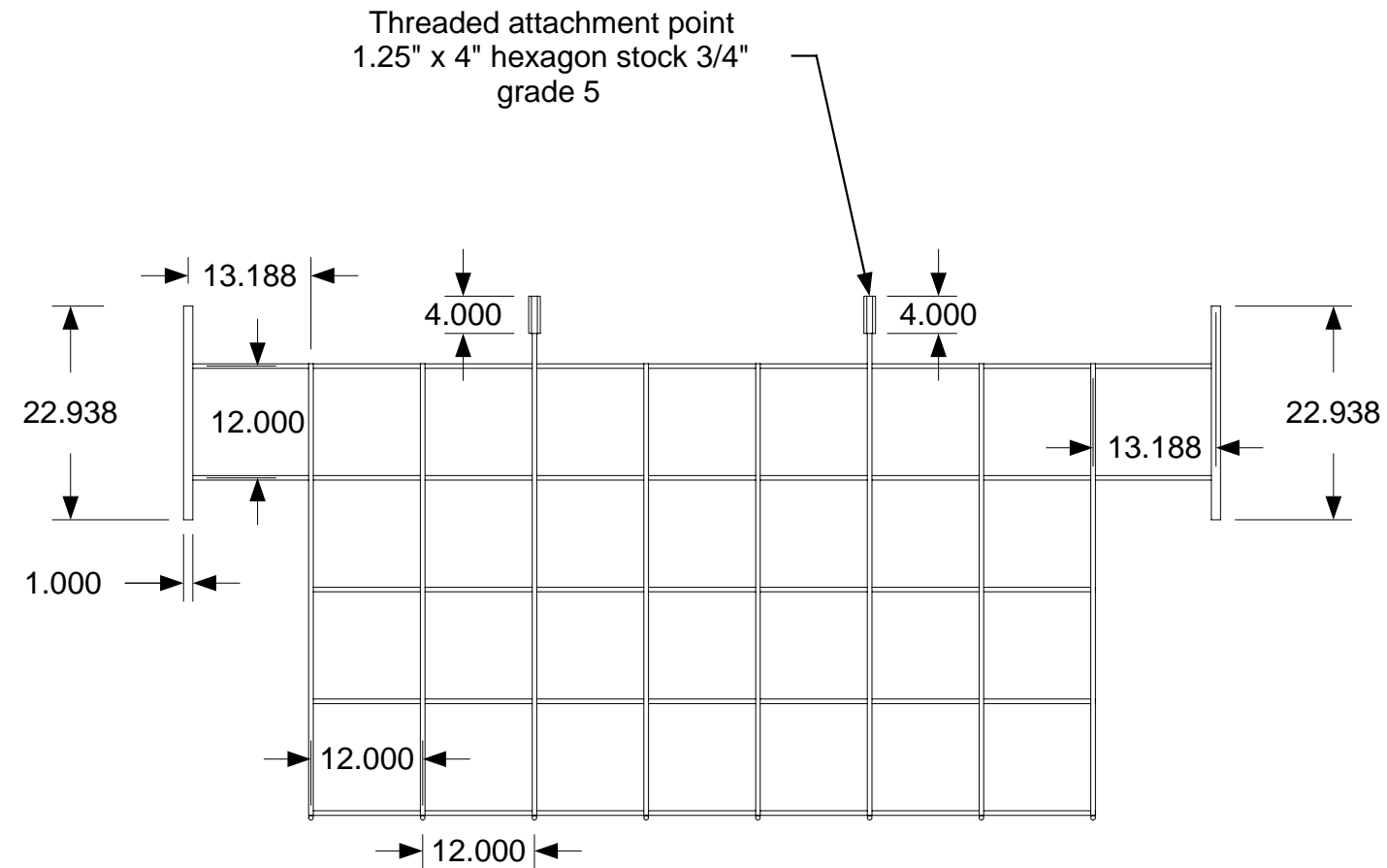
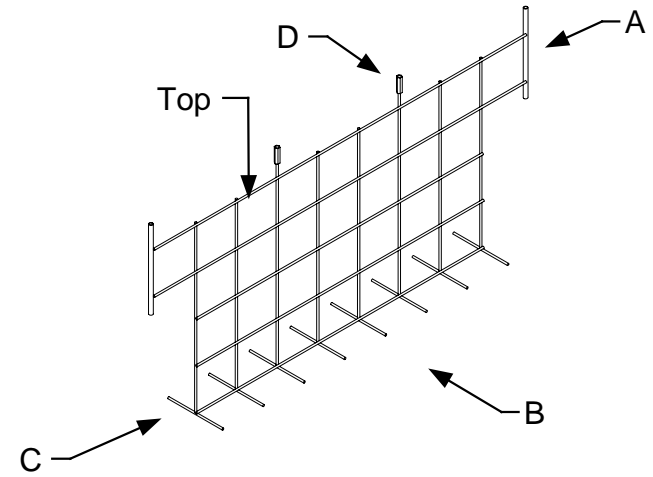
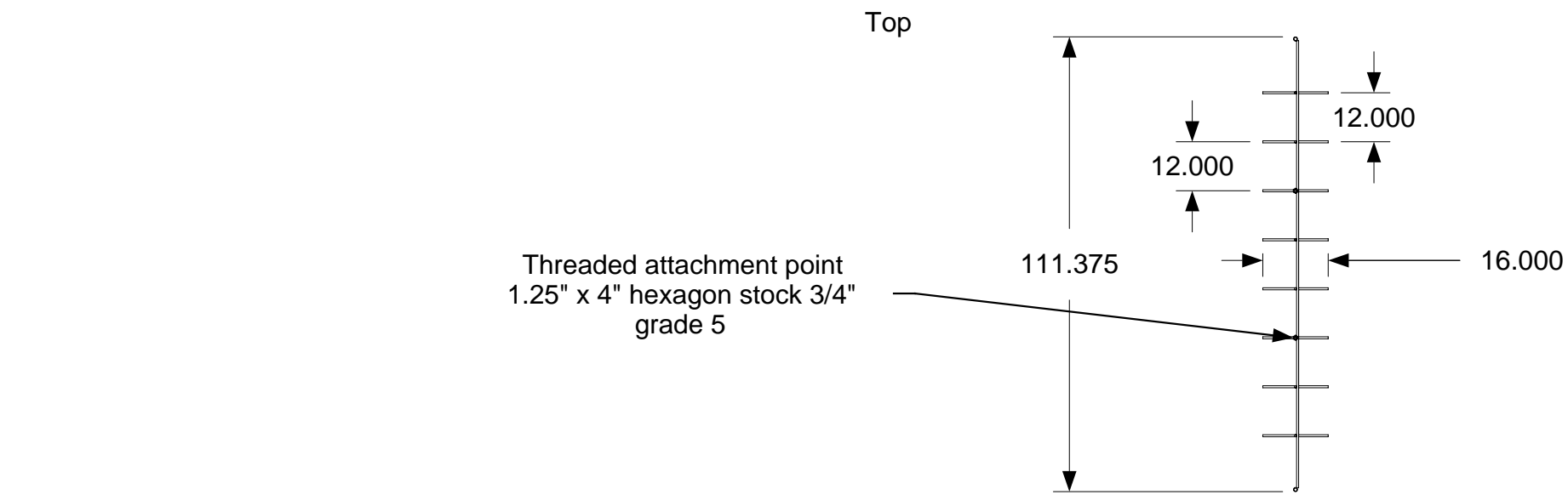


DRAWING

Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
68-B Keystone
Completed
Dimensions

MODEL(S): Hartford

PAGE 32



B&D

A&C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

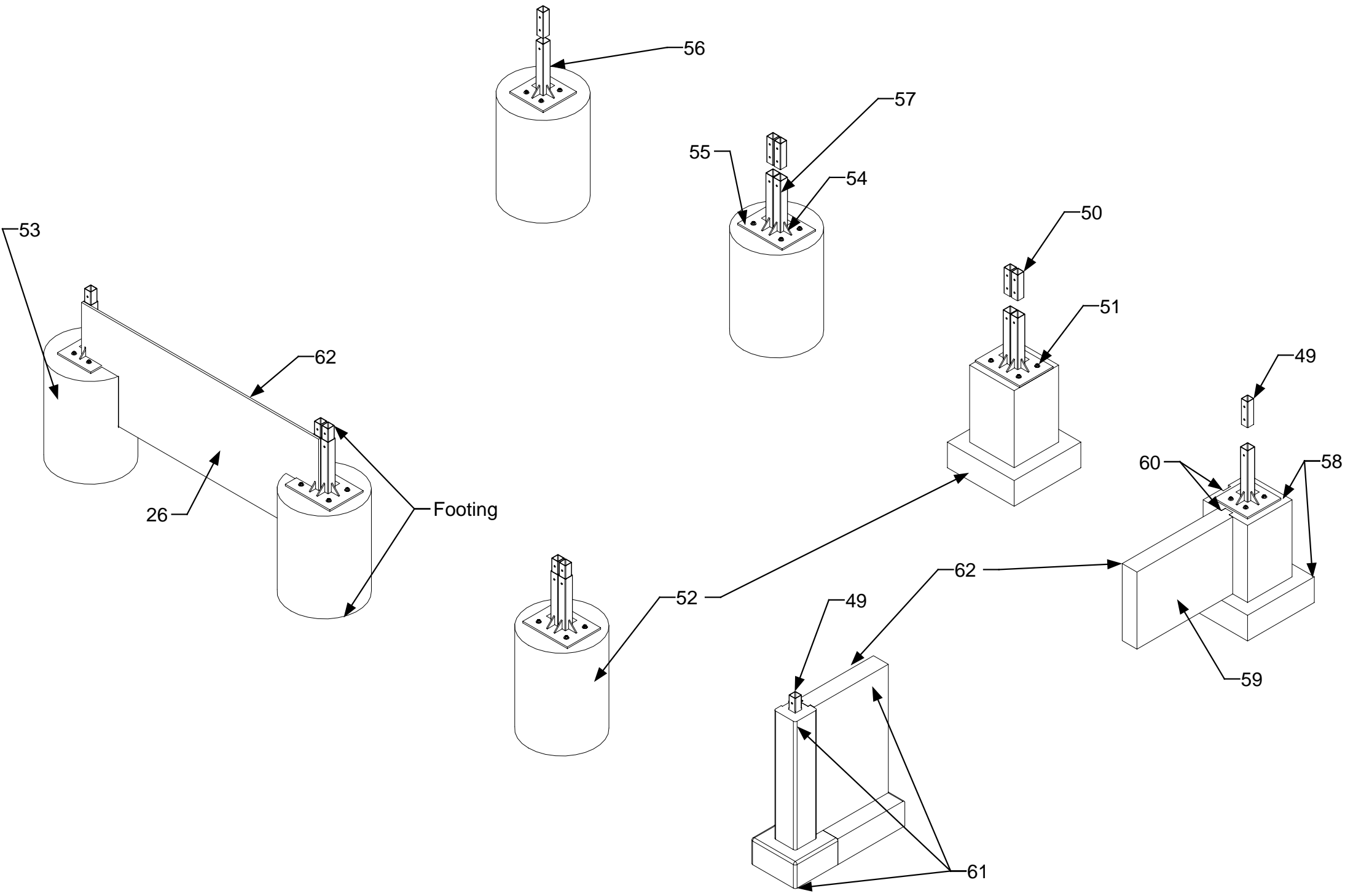
6520

DRAWING

Manufacturing
Drafting
Assembly-
Continuous Bellfoot
Foundation
Sub-Assembly
68-B Keystone
Reinforcement
Cage Dimensions

MODEL(S): Hartford

PAGE 33



26	Exterior Panel (Rat Wall)
49	Corner Connector Pin
50	Intermediate Connector Pin
51	J Bolt-Typical Galvanized Anchor Bolts
52	Concrete Intermediate Pier
53	Concrete Corner Pier
54	Gusset
55	Base Plate
56	Corner Connecting Post
57	Intermediate Connecting Post
58	Pre-Cast Corner Footing
59	Pre-Cast Footing Wall
60	Pre-Cast Footing Wall Channel
61	Pre-Cast Foundation & Wall
62	Insulation
63	Ductwork

STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

C

D

A

B

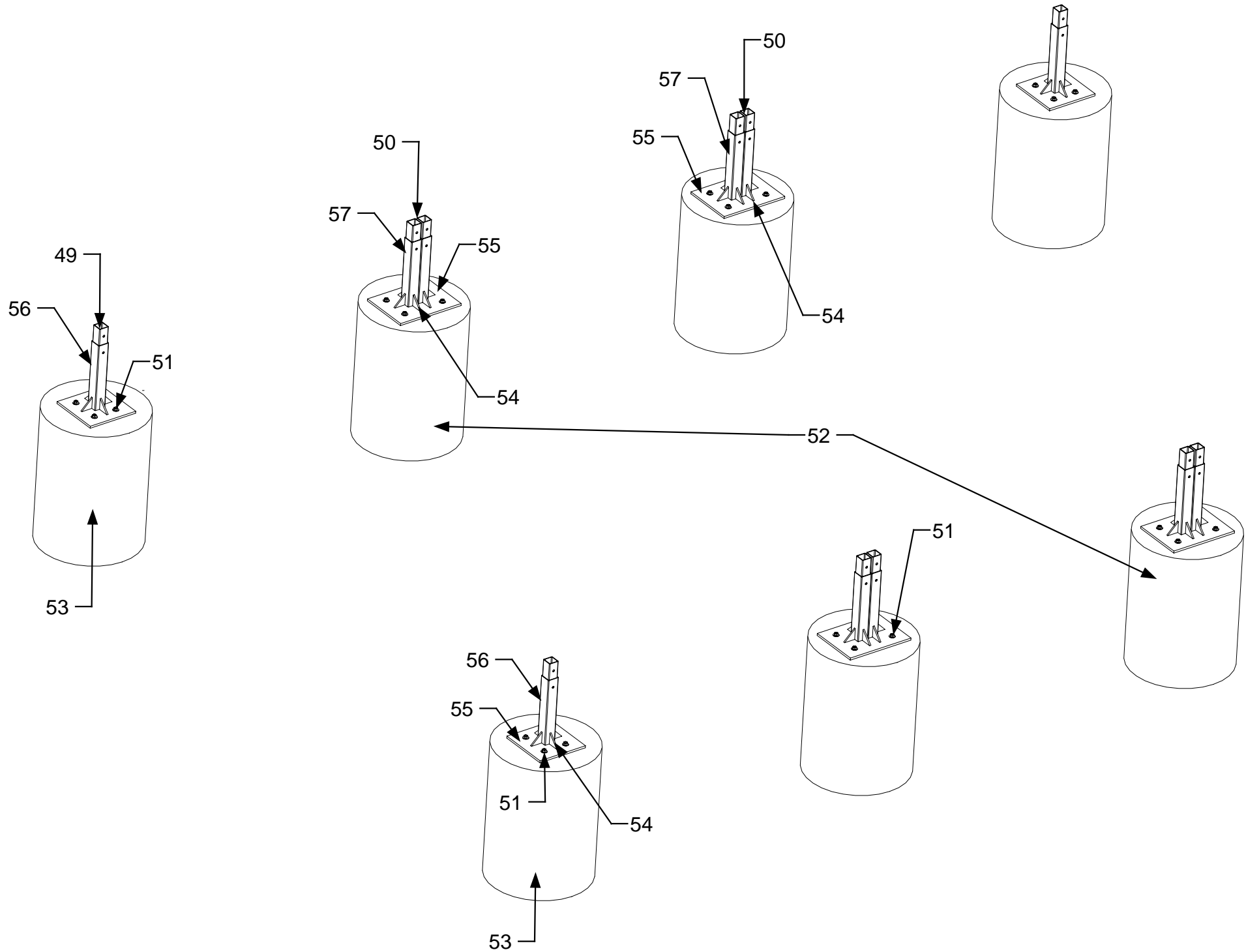
DRAWING

Definitions-Parts
identification
Footing-Foundation

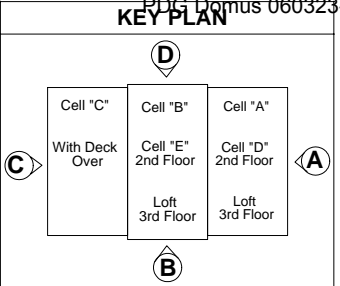
MODEL(S): Hartford

PAGE 1

49	Corner Connector Pin
50	Intermediate Connector Pin
51	J Bolt-Typical Galvanized Anchor Bolts
52	Concrete Intermediate Pier
53	Concrete Corner Pier
54	Gusset
55	Base Plate
56	Corner Connecting Post
57	Intermediate Connecting Post



April 11, 2006
 PDC-Domus 060323-1

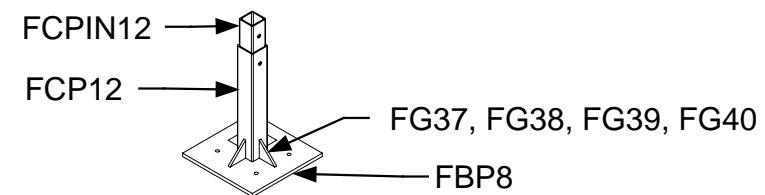
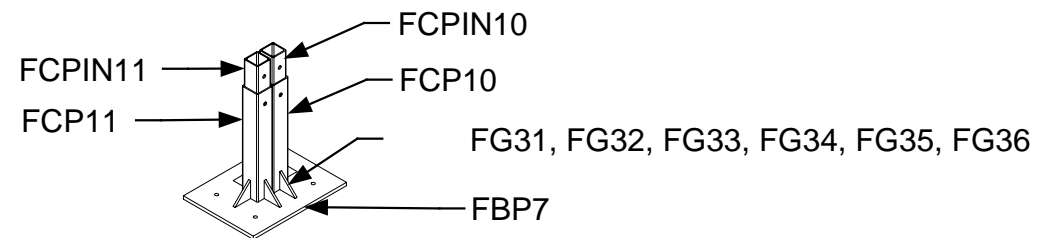
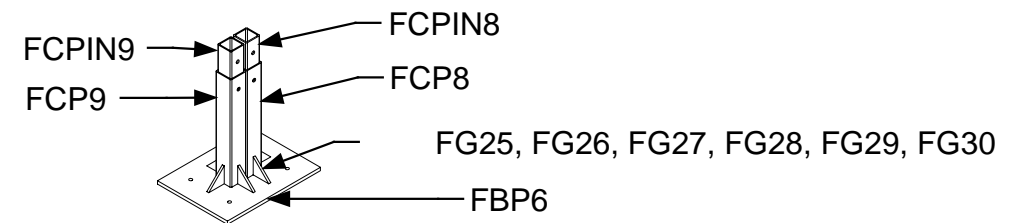
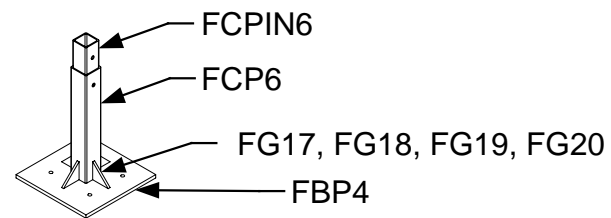
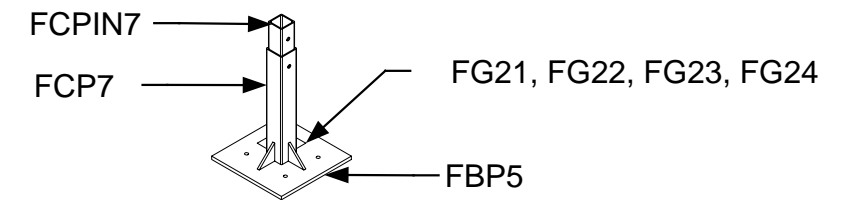
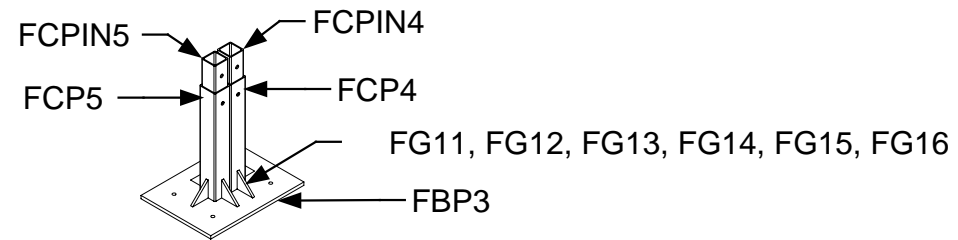
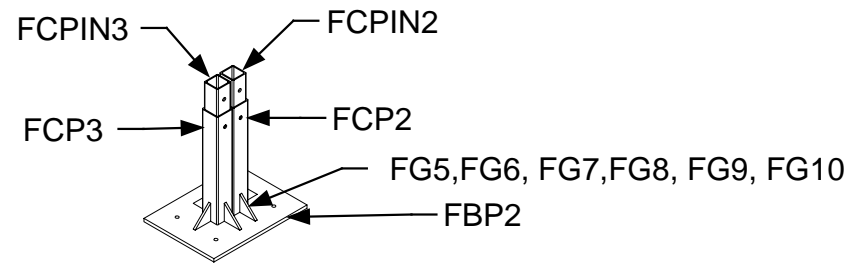
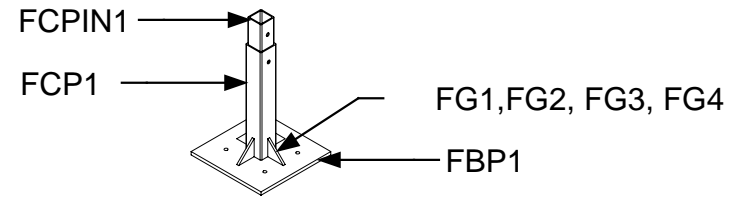


DRAWING

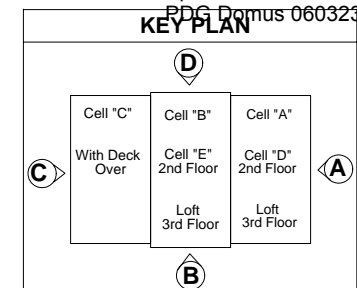
Definitions-Parts
identification 2
Foundation
Type 1

MODEL(S): Hartford

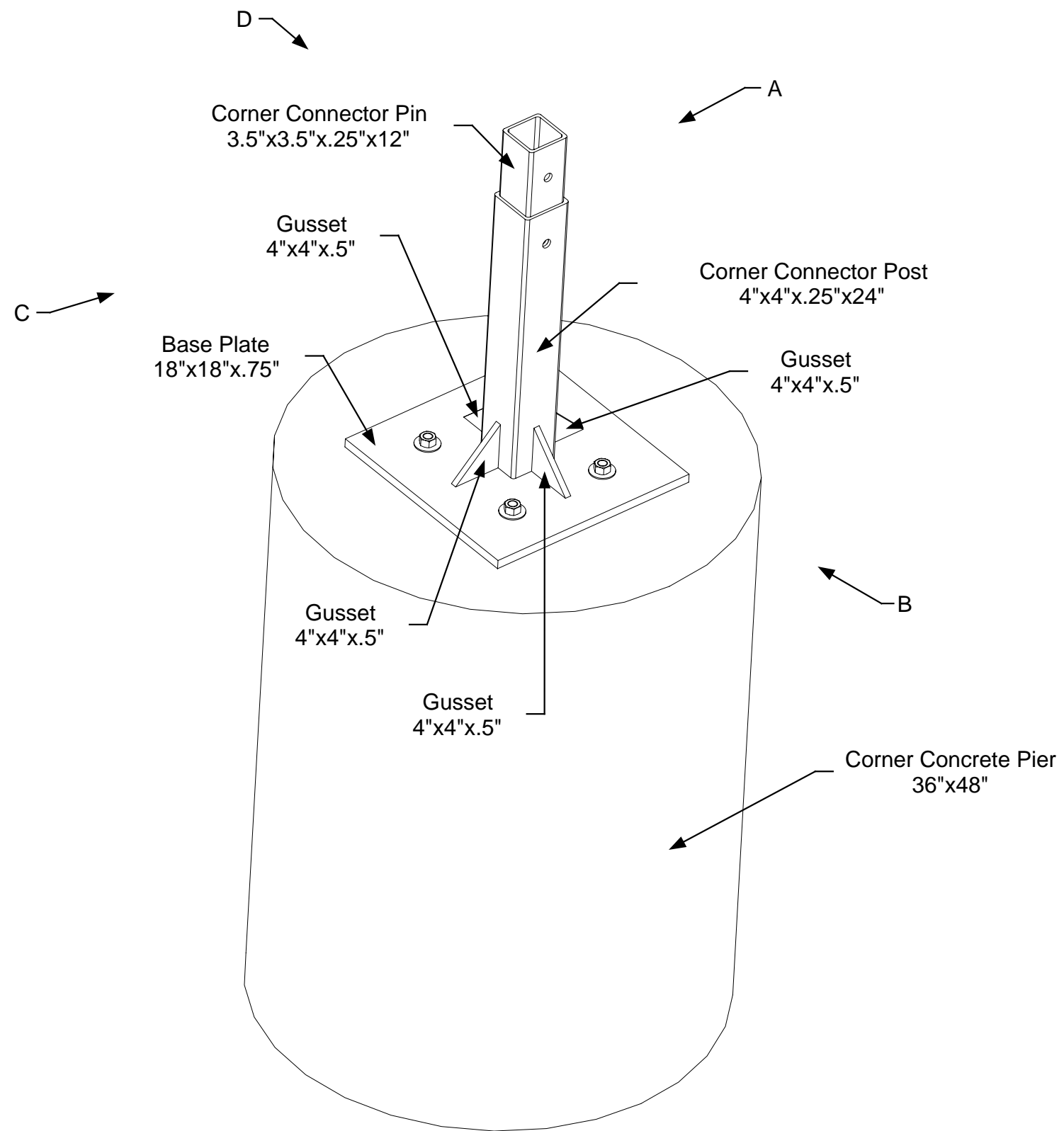
PAGE 2



April 11, 2006
PDC-Domus 060323-1



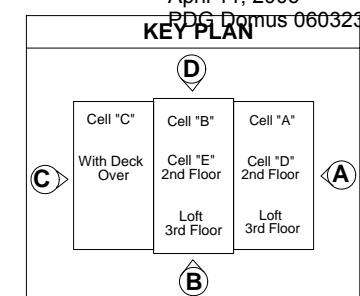
DRAWING	
Manufacturing Drafting Assembly- Foundation Type 1 Part Identification 3	
MODEL(S): Hartford	
PAGE 3	



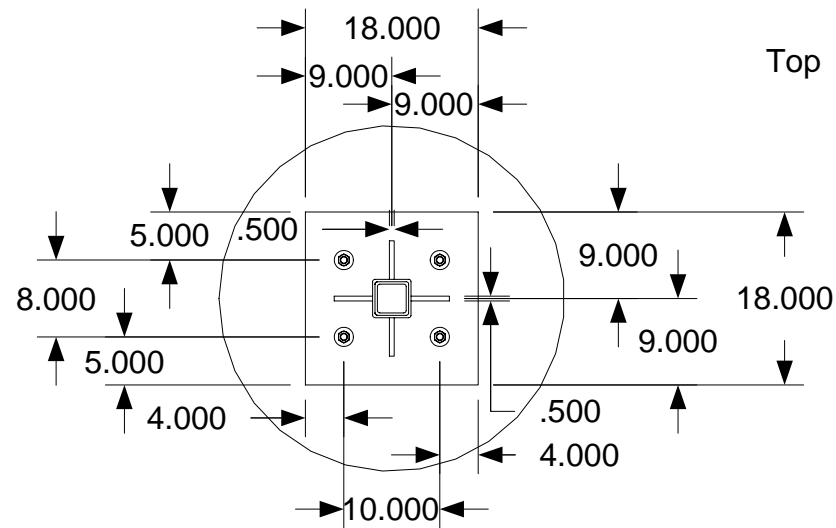
4 Corner Posts in Type 1
Foundation



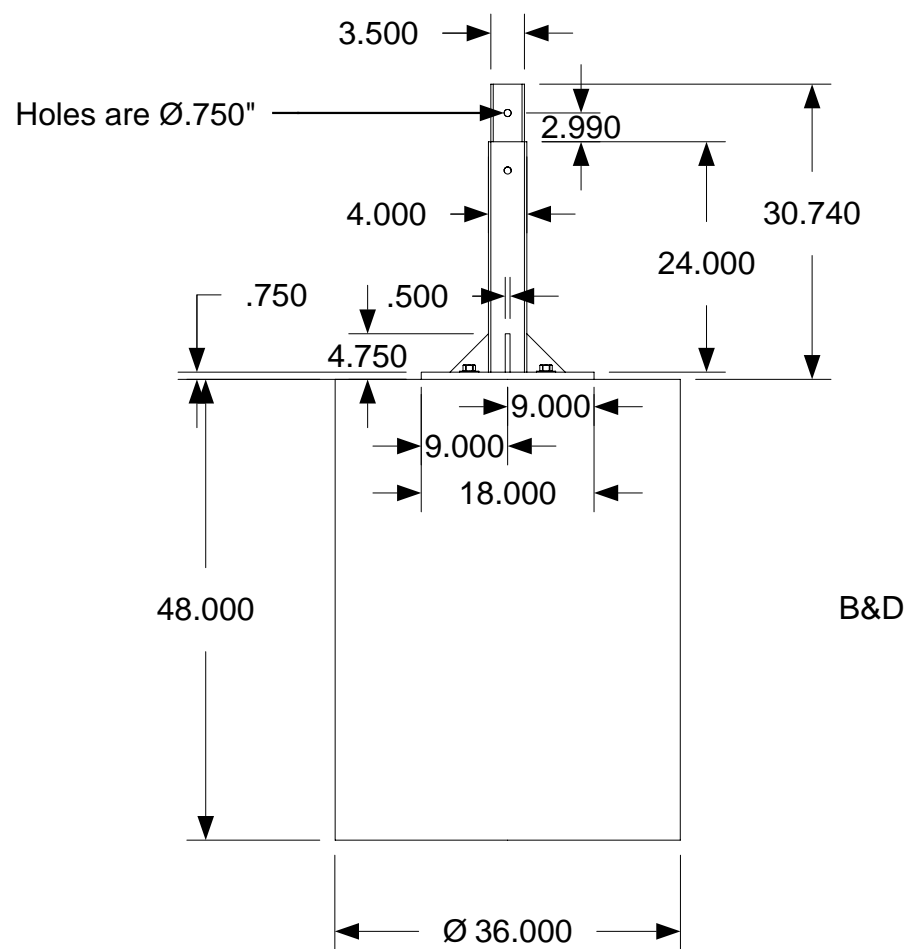
April 11, 2006
PDC-Drafting 060323-1



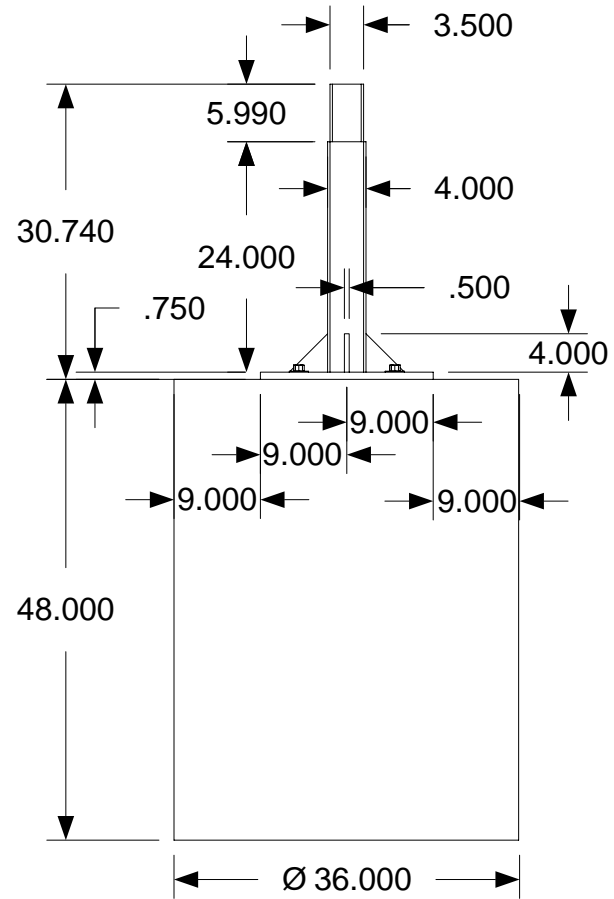
DRAWING	
Manufacturing Drafting Assembly- Foundation Type 1 Sub-Assembly Corner Post Part Identification	
MODEL(S): Hartford	
PAGE 4	



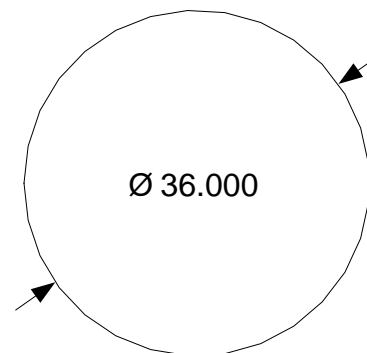
Top



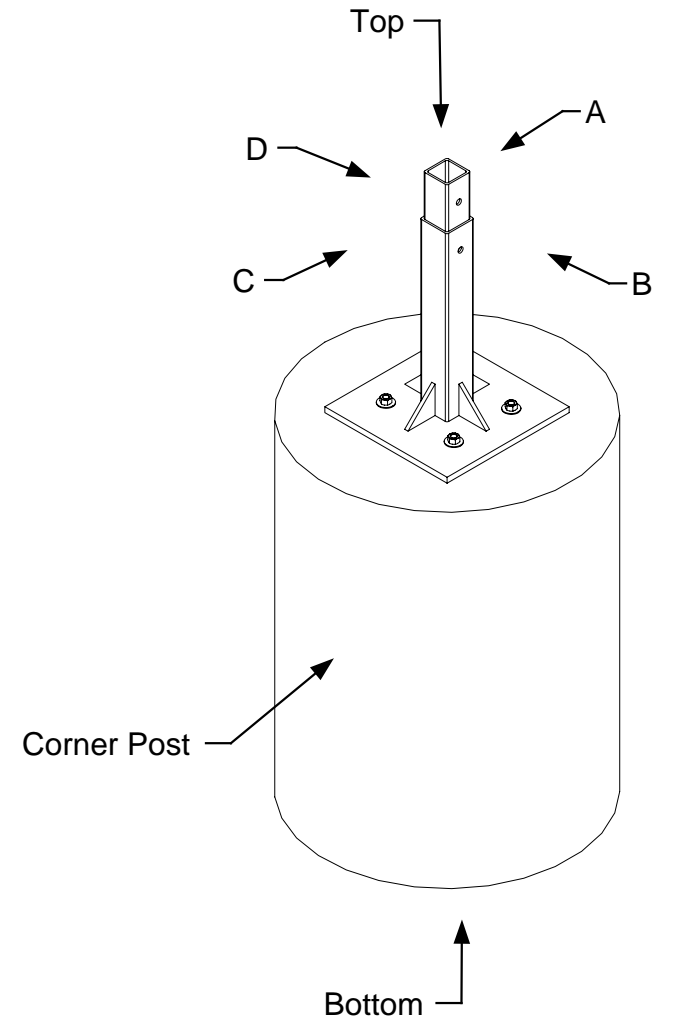
B&D



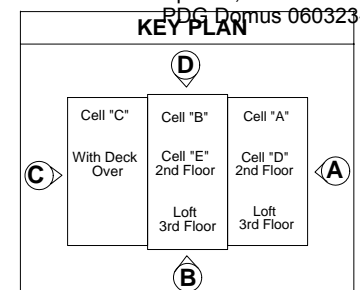
A&C



Bottom



April 11, 2006
PDC Permit 060323-1

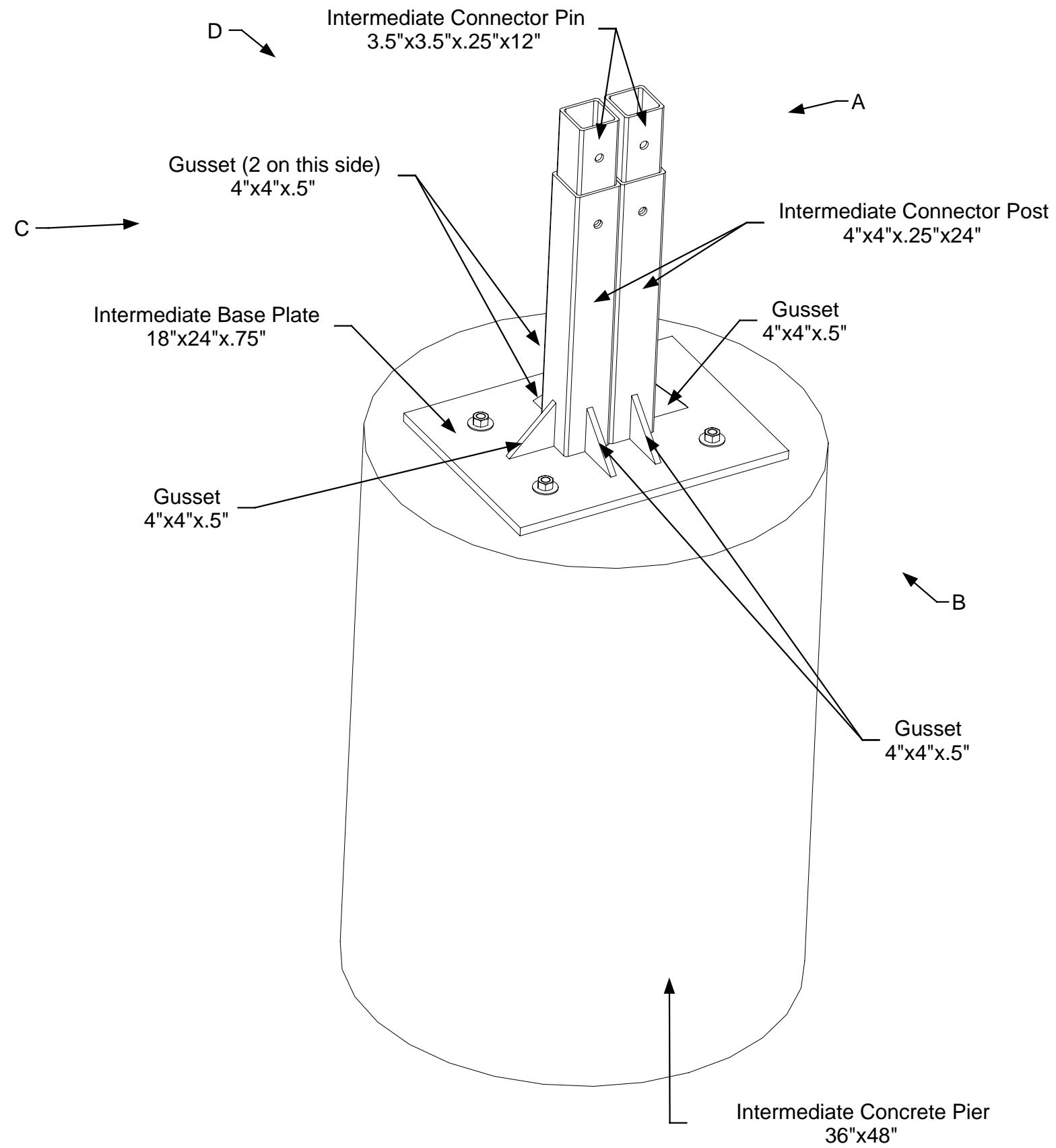


DRAWING

Manufacturing
Drafting
Assembly-
Foundation
Type 1
Assembly-Sub
Corner Post
Completed
Dimensions

MODEL(S): Hartford

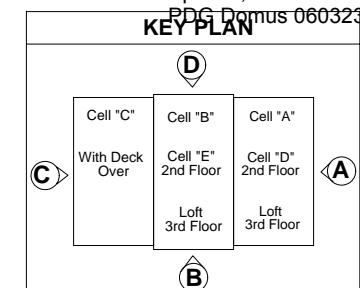
PAGE 5



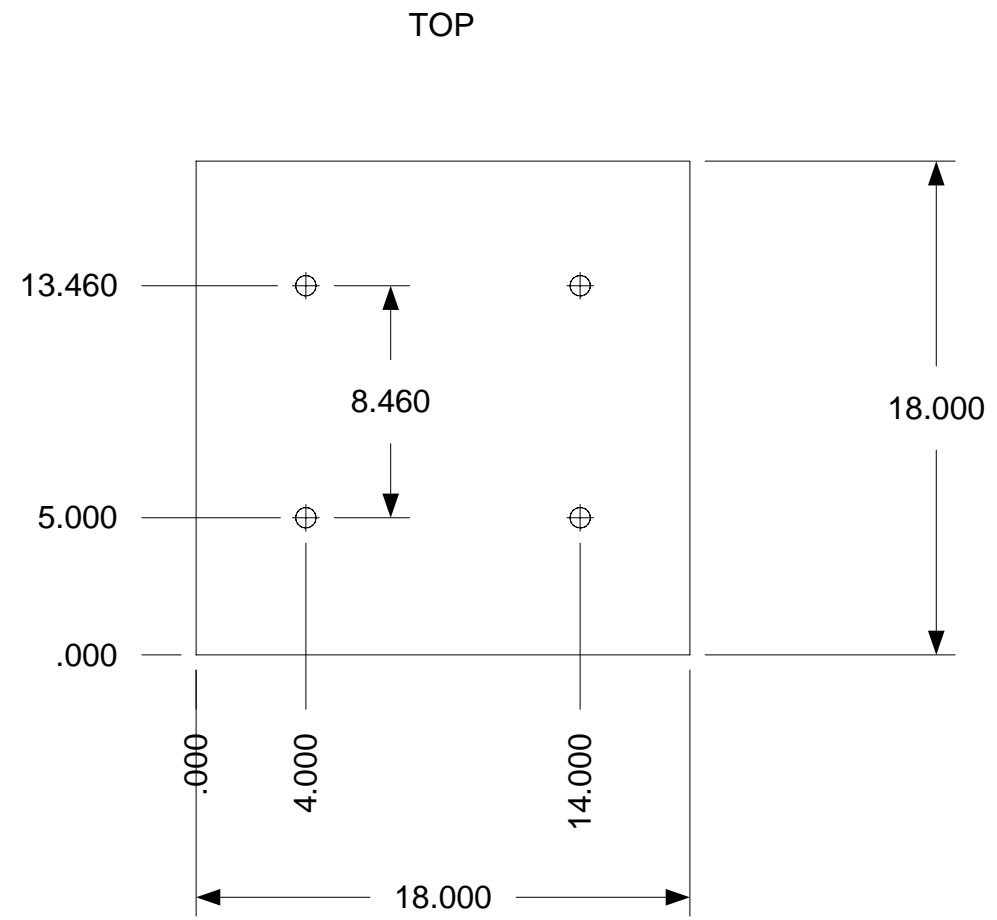
4 Intermediate Posts in Type 1 Foundation



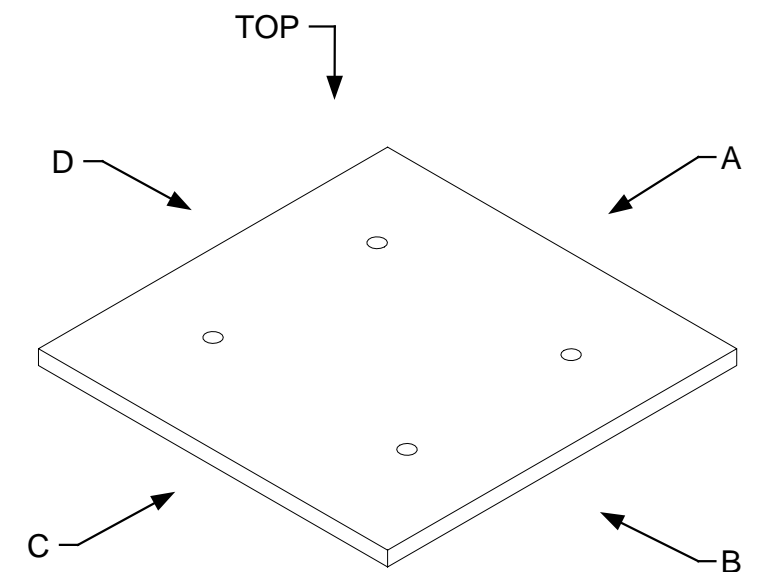
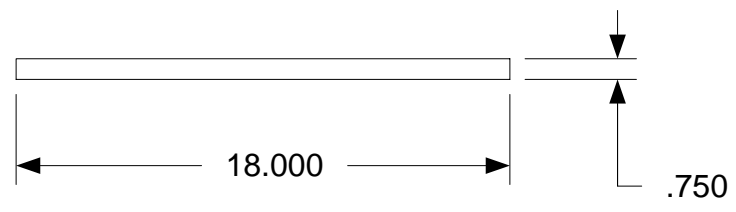
April 11, 2006
PDC-Domus 060323-1



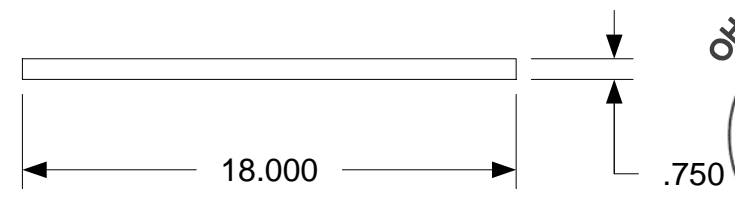
DRAWING
Manufacturing Drafting Assembly- Foundation Type 1 Sub-Assembly Intermediate Post Part Identification
MODEL(S): Hartford
PAGE 6



VIEWS C & A



VIEWS B & D



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

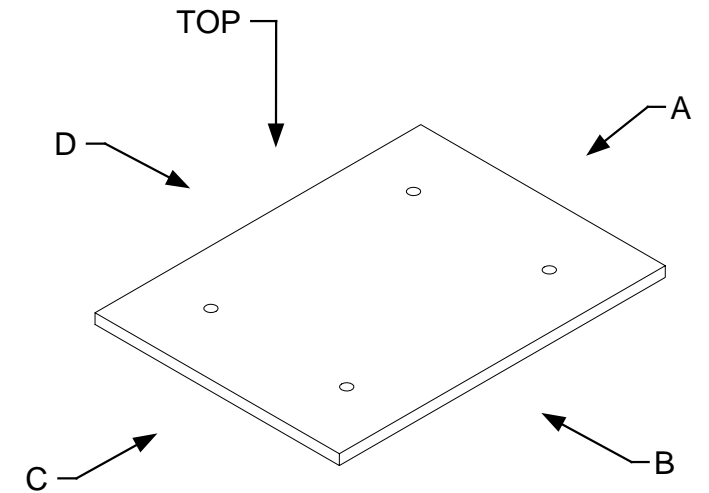
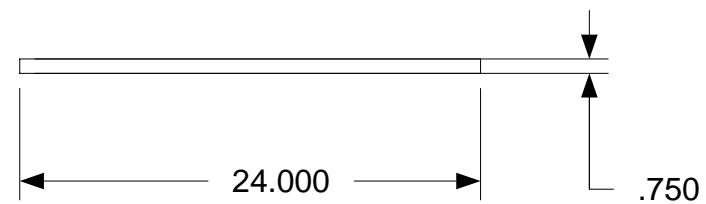
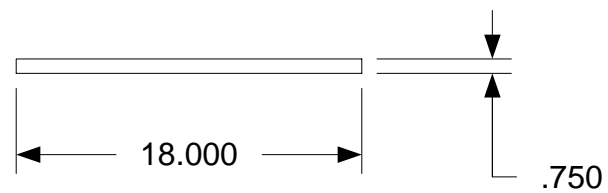
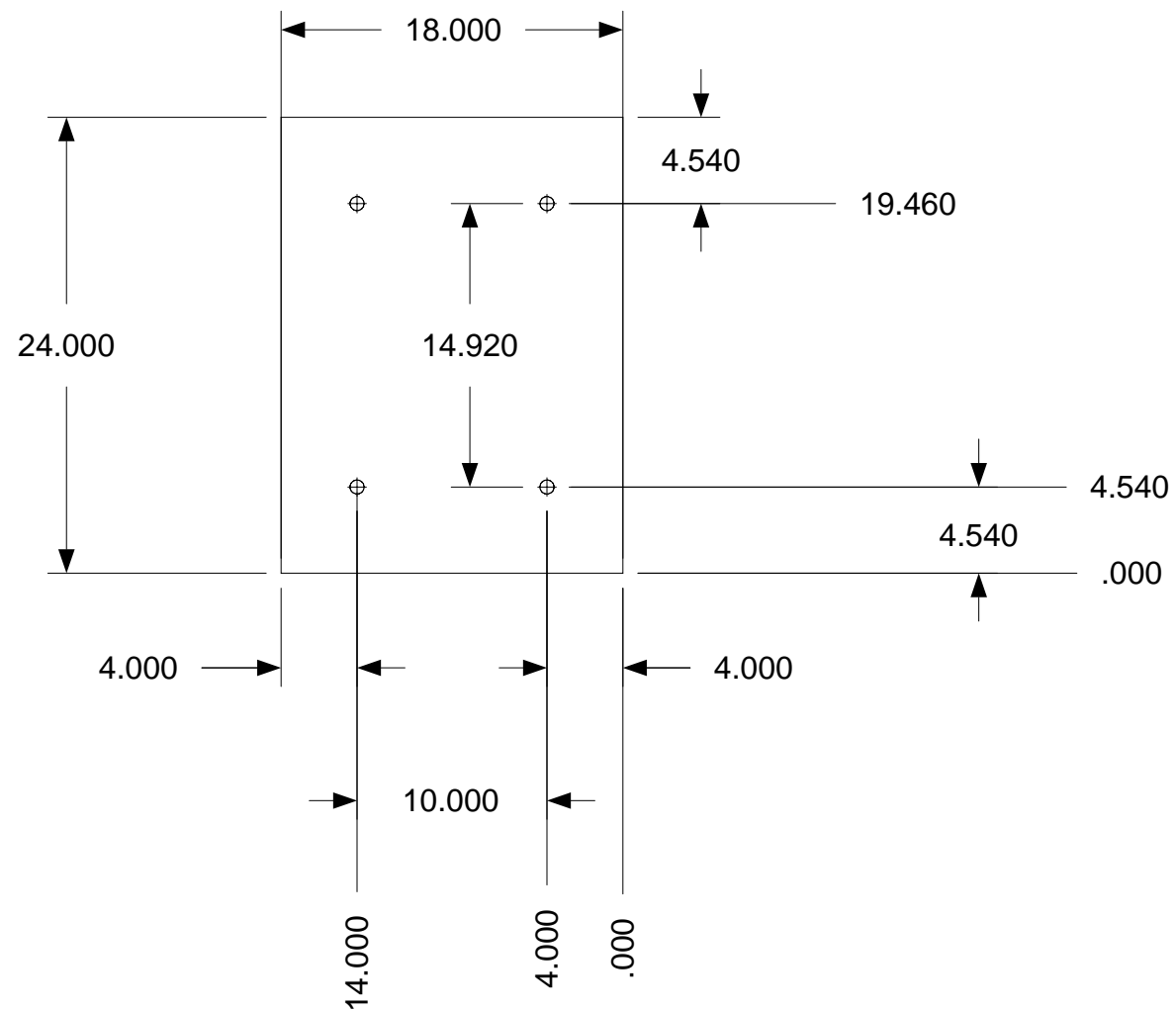
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

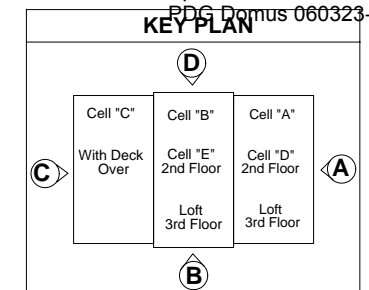
Manufacturing
Drafting
Assembly-
Foundation
Type 1
Base Plate
BP1, BP4, BP5,
BP8
Corner Support

MODEL(S): Hartford

PAGE 8

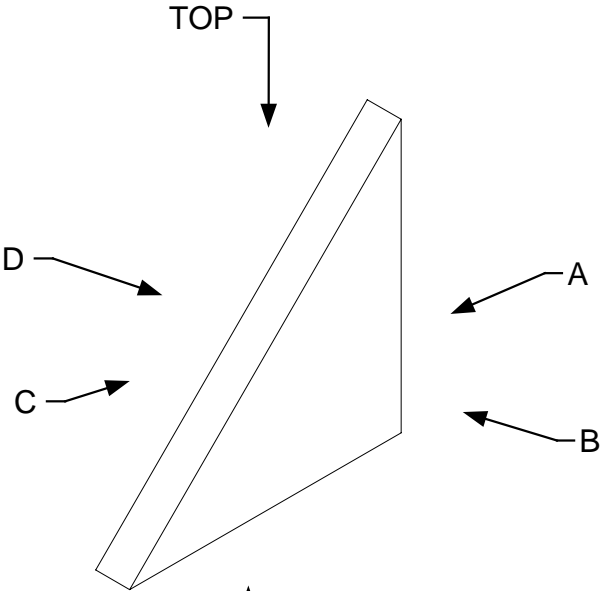


April 11, 2006
BDC-Domus 060323-1



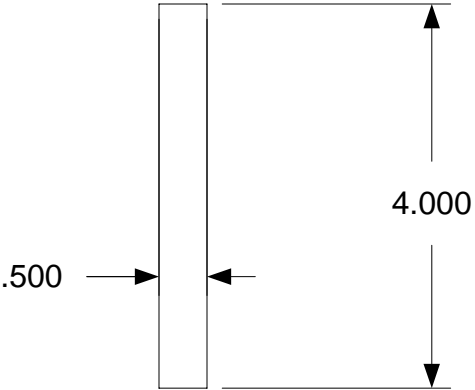
DRAWING
Manufacturing Drafting Assembly- Foundation Type 1 Base Plate BP1, BP4, BP5, BP8 Intermediate Support
MODEL(S): Hartford
PAGE 9

Simple Part- No Holes

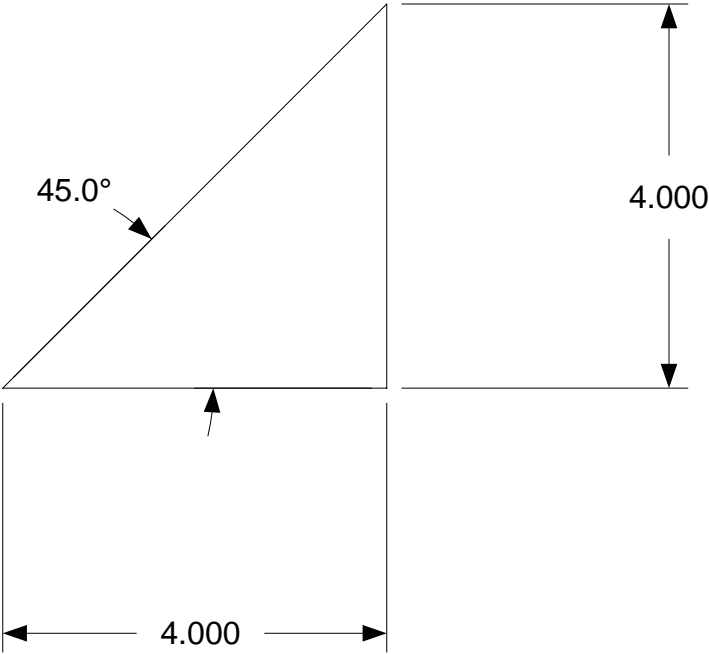



FG1, FG2, FG3, FG4, FG5,
FG6, FG7, FG8, FG9, FG10,
FG11, FG12, FG13, FG14, FG15,
FG16, FG17, FG18, FG19, FG20,
FG21, FG22, FG23, FG24, FG25,
FG26, FG27, FG28, FG29, FG30,
FG31, FG32, FG33, FG34, FG35,
FG36, FG37, FG38, FG39, FG40

VIEW C




VIEW B



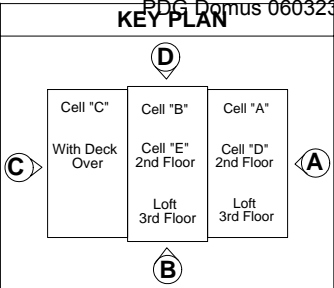


OHIO I.U. APPROVED



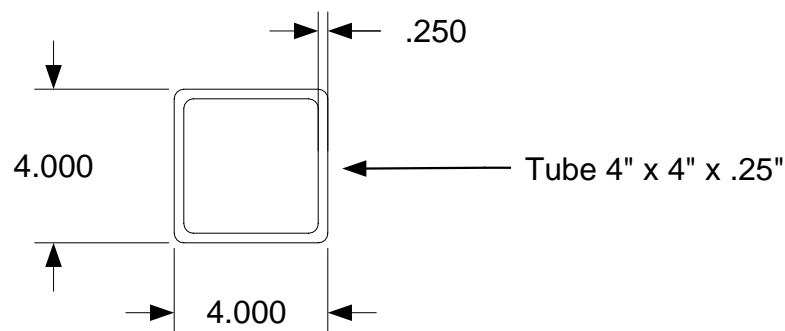
April 11, 2006
PDC Permit 060323-1

KEY PLAN

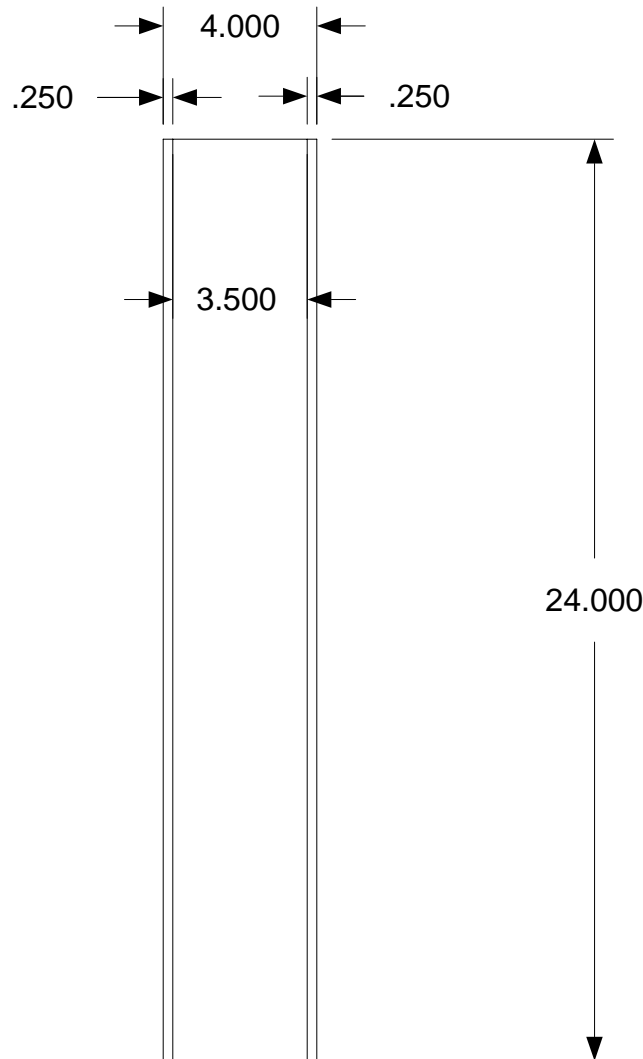


DRAWING
Manufacturing Drafting Assembly- Foundation Type 1 Sub-Assembly Gusset FG1 through FG40
MODEL(S): Hartford
PAGE 10

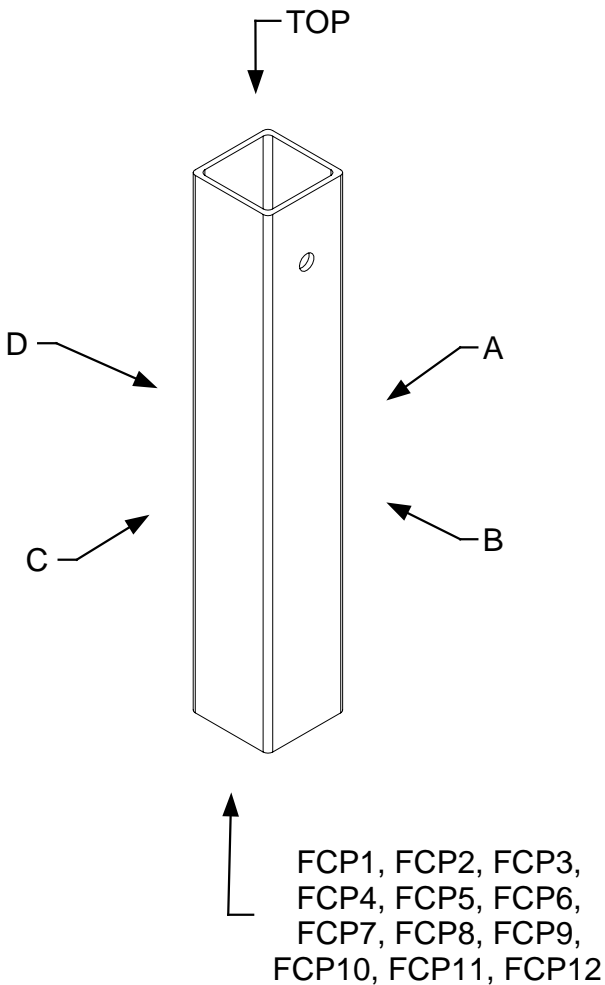
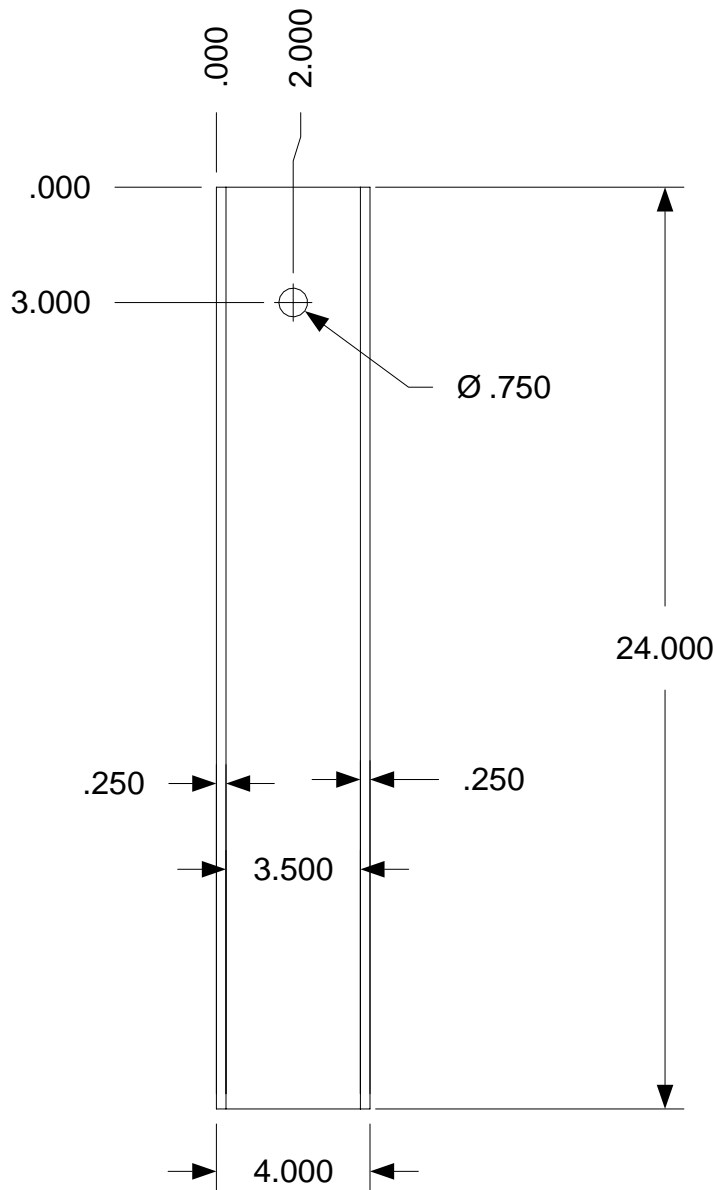
TOP & BOTTOM VIEWS



VIEWS C & A



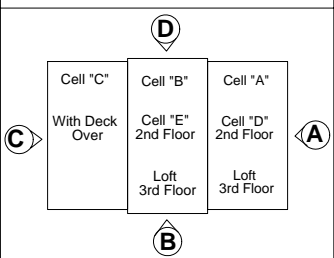
VIEWS B & D



April 11, 2006

PDC Permit 060323-1

KEY PLAN

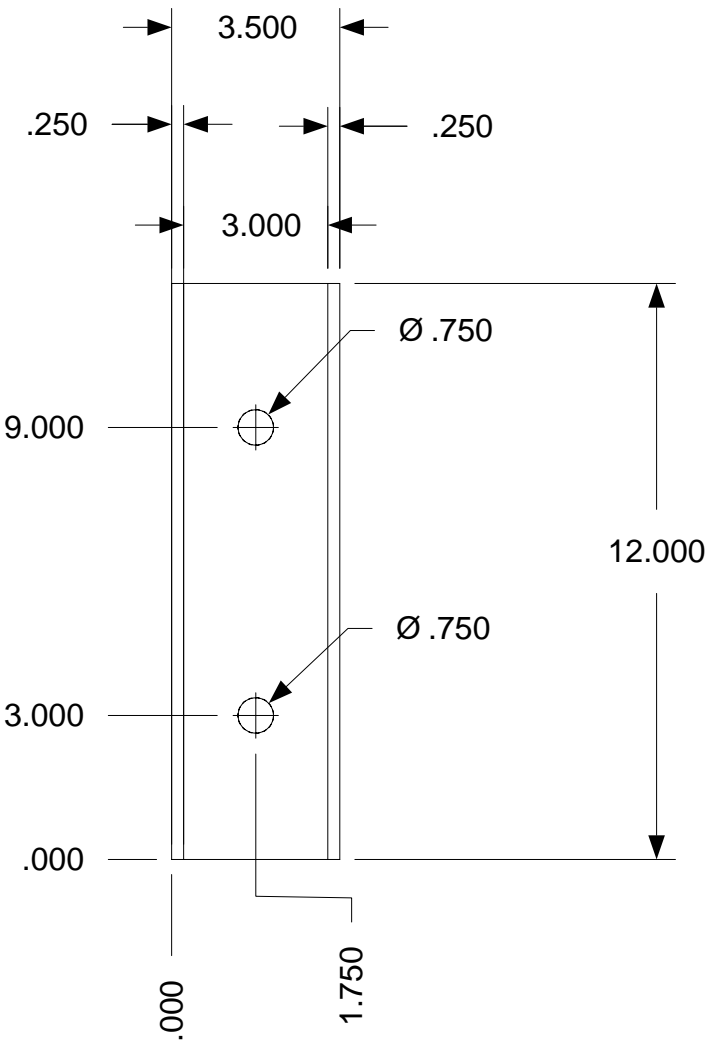


DRAWING

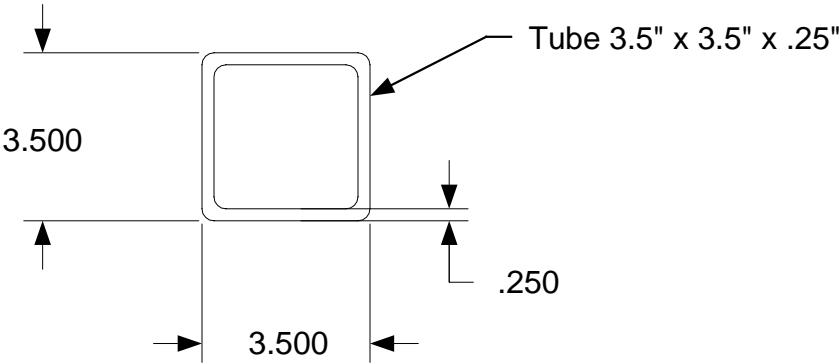
Manufacturing
Drafting
Assembly-
Foundation
Type 1
Sub-Assembly
Connecting Post
FCP1 through
FCP12

MODEL(S): Hartford

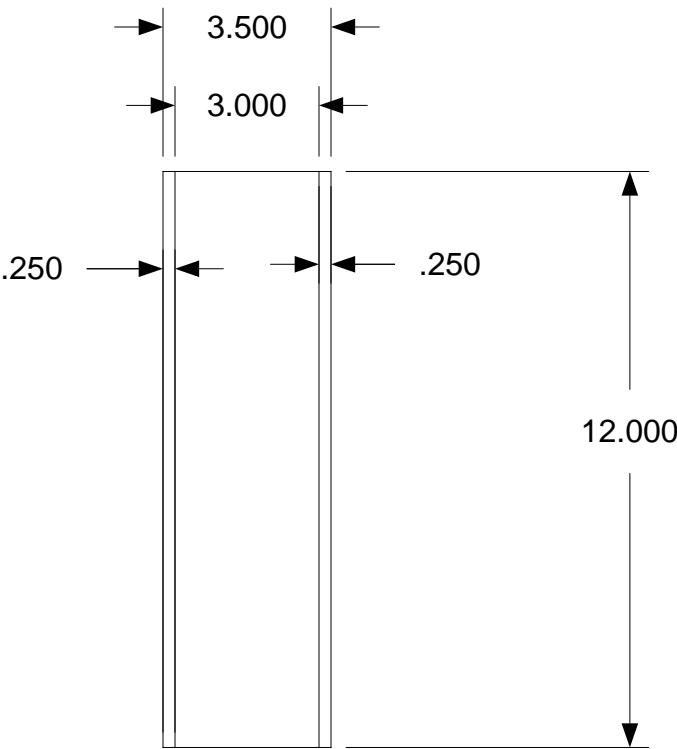
VIEWS B & D



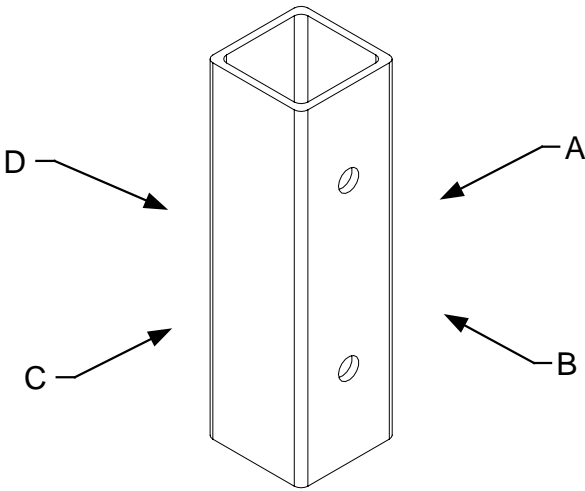
TOP & BOTTOM VIEWS



VIEWS C & A



TOP



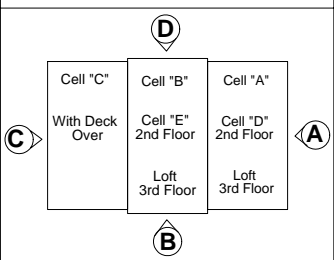
FCPIN1, FCPIN2, FCPIN3,
FCPIN4, FCPIN5, FCPIN6,
FCPIN7, FCPIN8, FCPIN9,
FCPIN10, FCPIN11, FCPIN12



April 11, 2006

PDC-Domus 060323-1

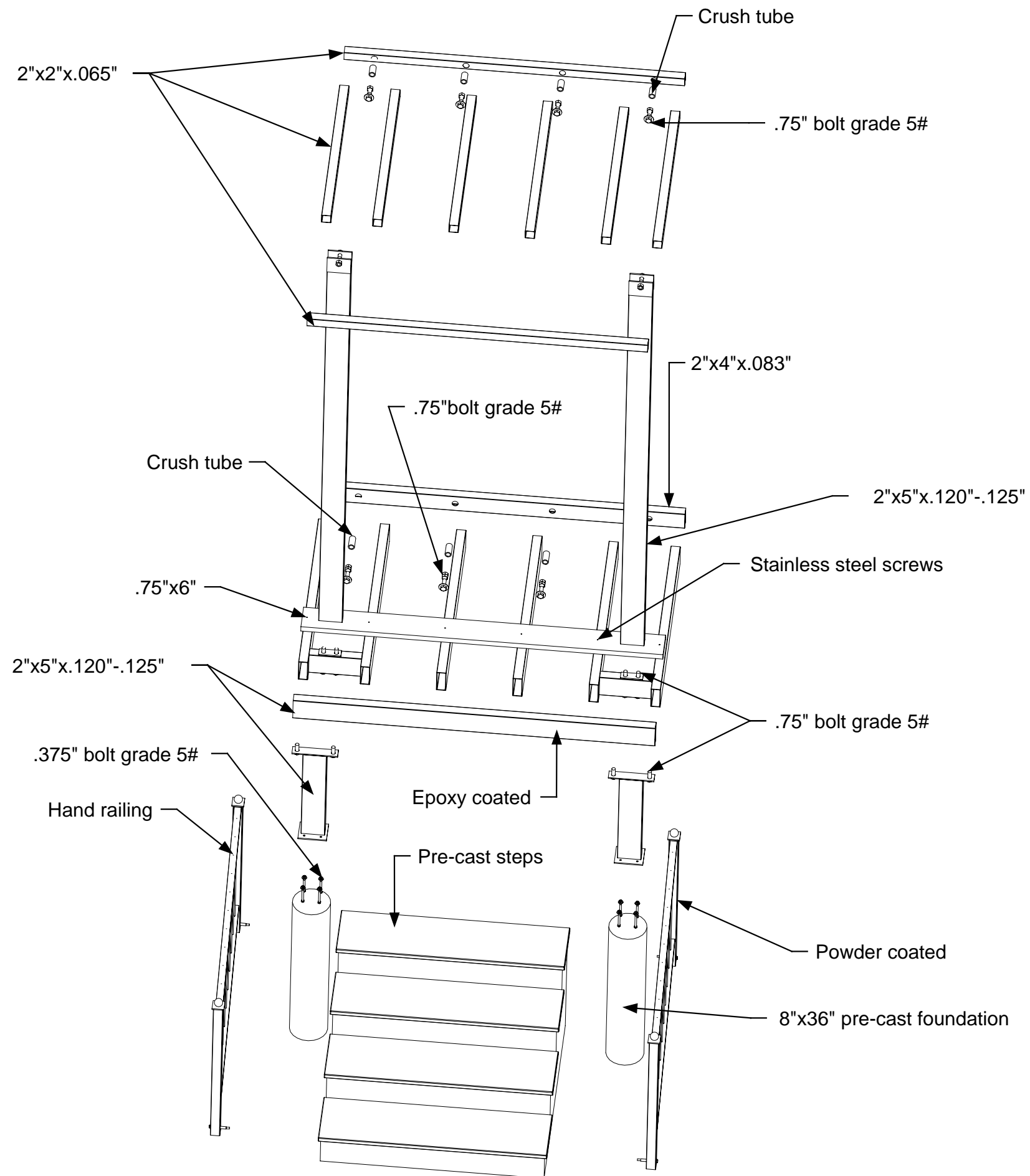
KEY PLAN



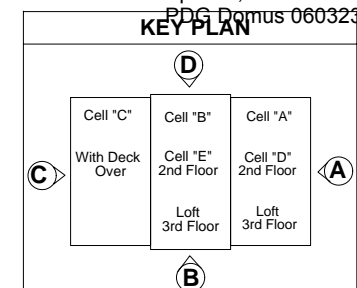
DRAWING

Manufacturing
Drafting
Assembly-
Foundation
Type 1
Sub-Assembly
Connector Pin
FCPIN1 through
FCPIN12

MODEL(S): Hartford



April 11, 2006
PDC-Domus 060323-1

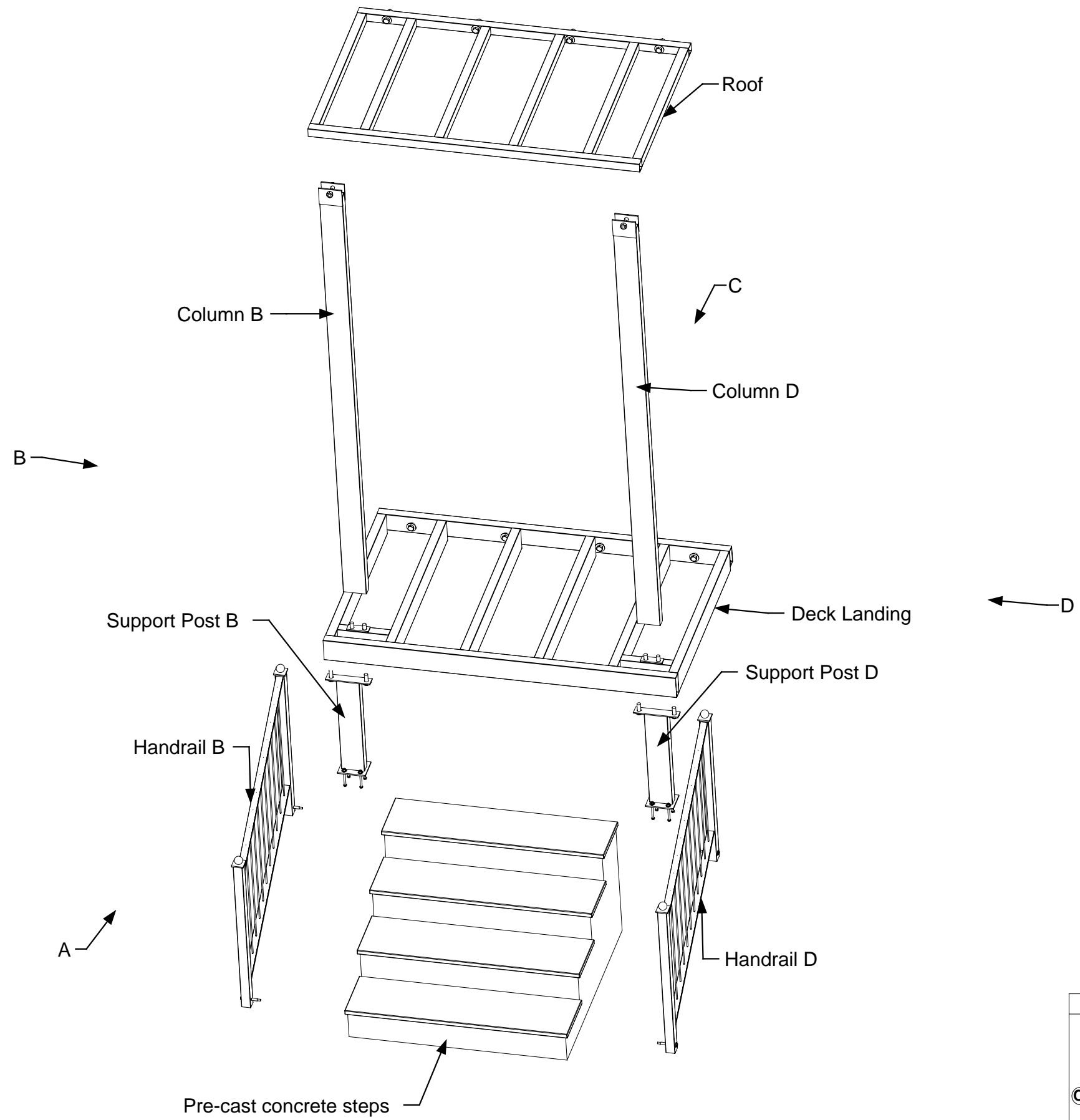


DRAWING

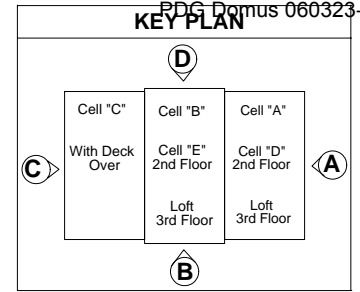
Manufacturing
Drafting
Small Front Porch
Type 1
Exploded view

MODEL(S): Hartford

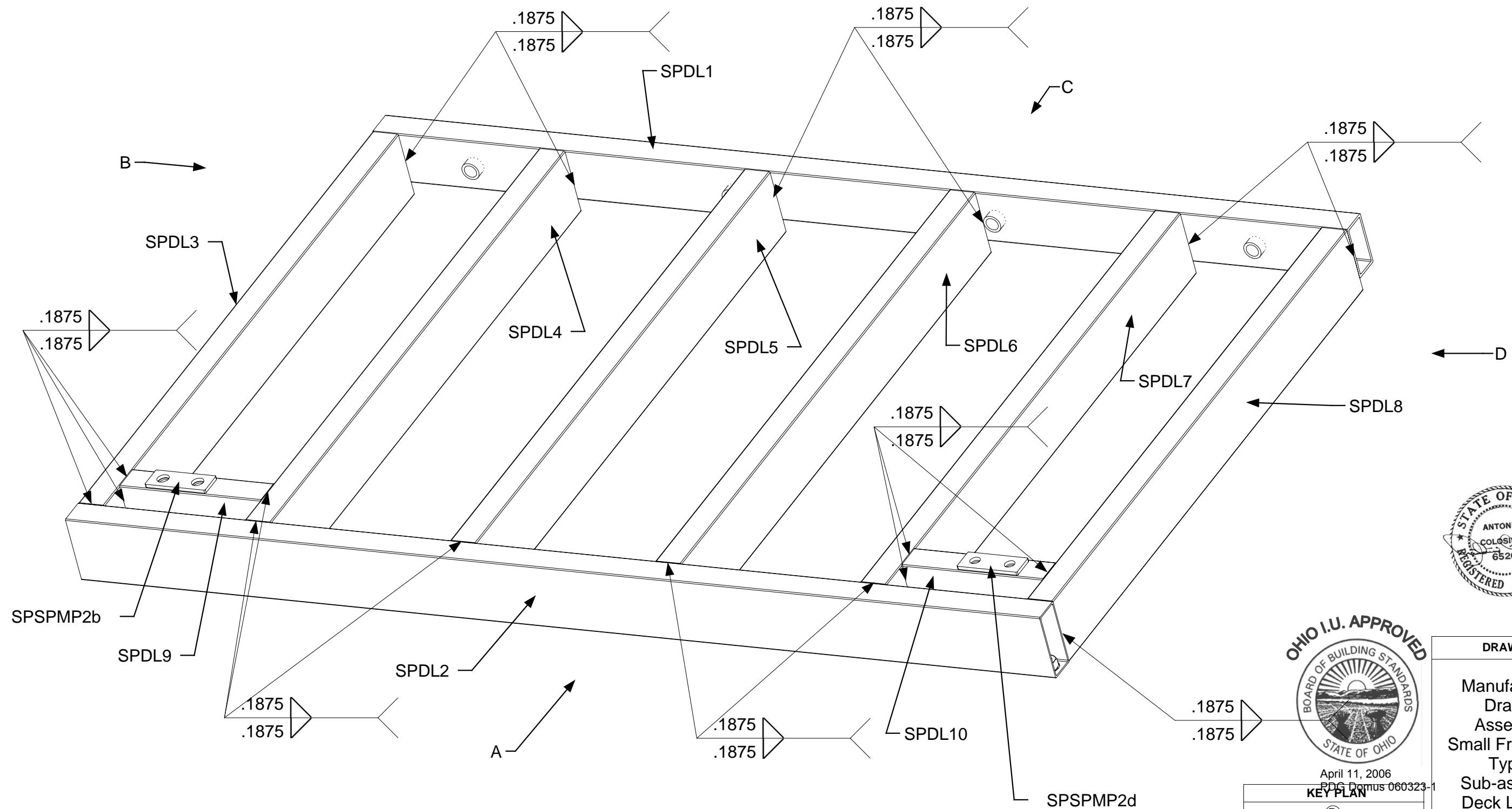
PAGE 1



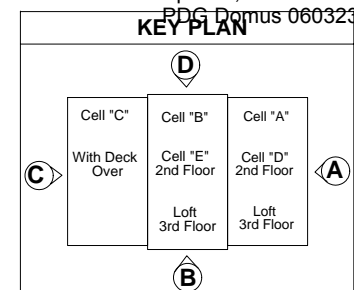
April 11, 2006
PDC-Drafting 060323-1



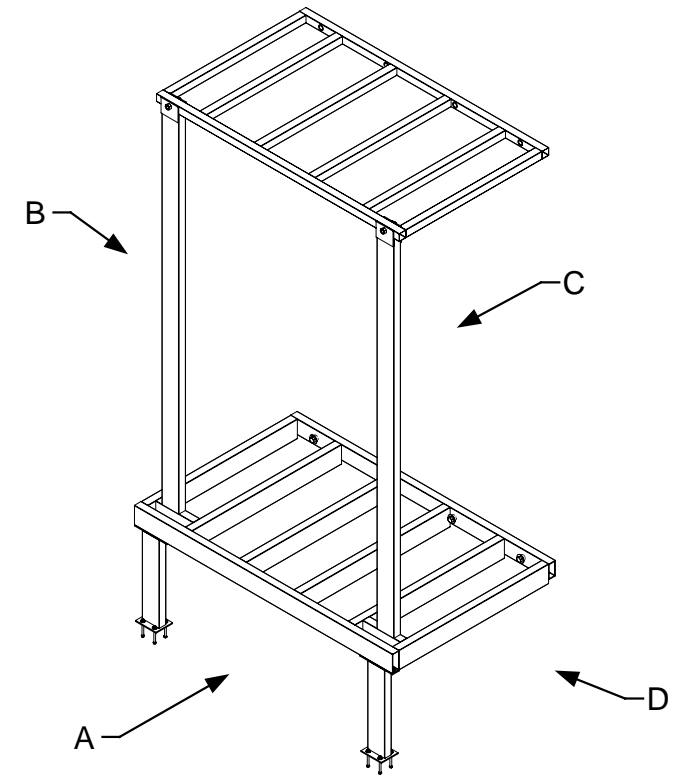
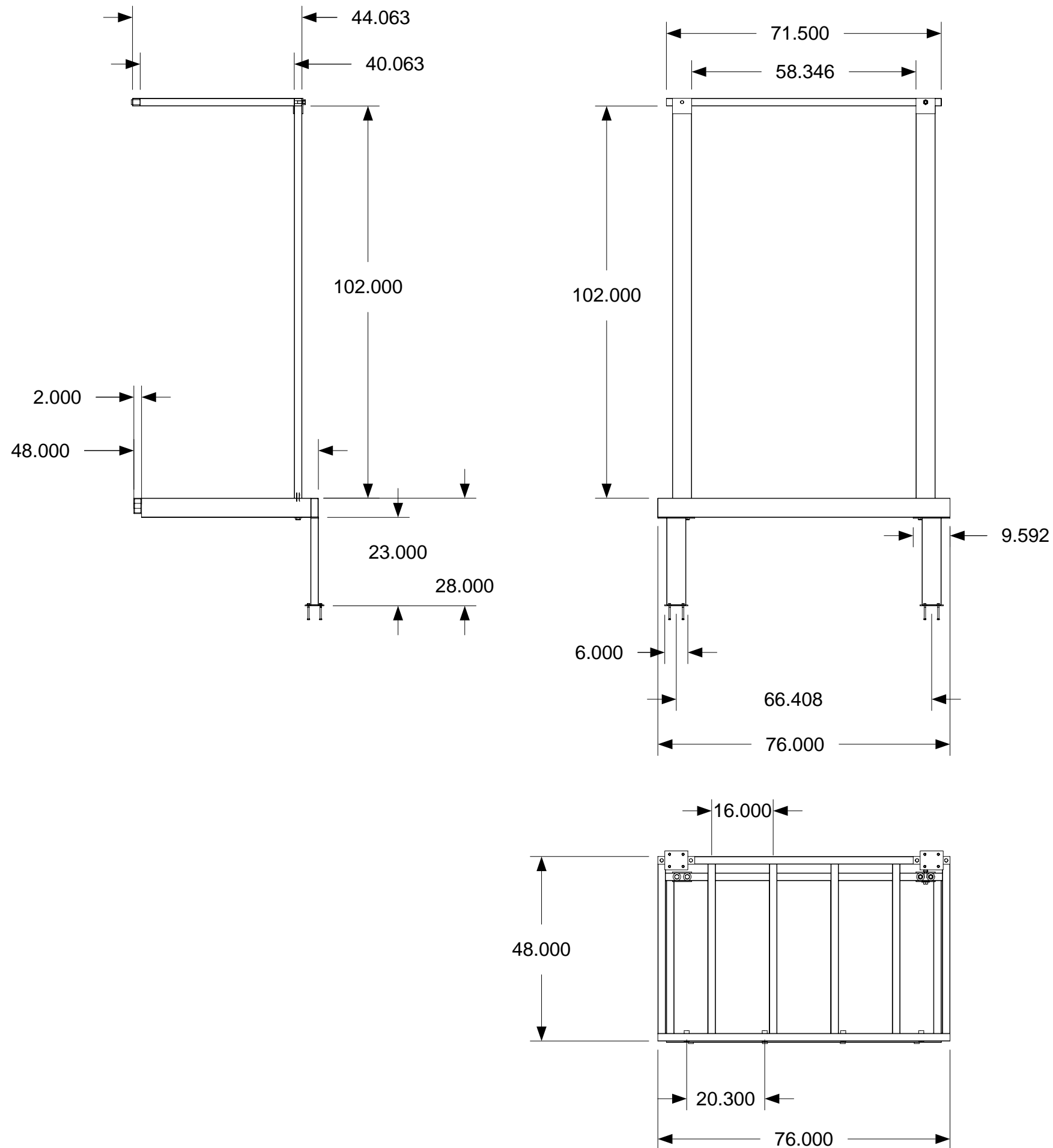
DRAWING	
Manufacturing Drafting Small Front Porch Type 1 Assembly- Part Identification	
MODEL(S): Hartford	
PAGE 2	



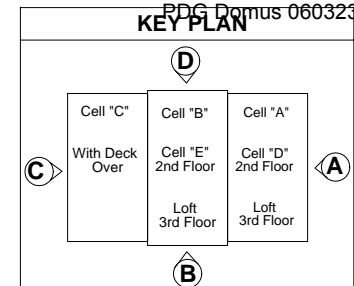
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-assembly Deck Landing
Part Identification
MODEL(S): Hartford
PAGE 3



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN

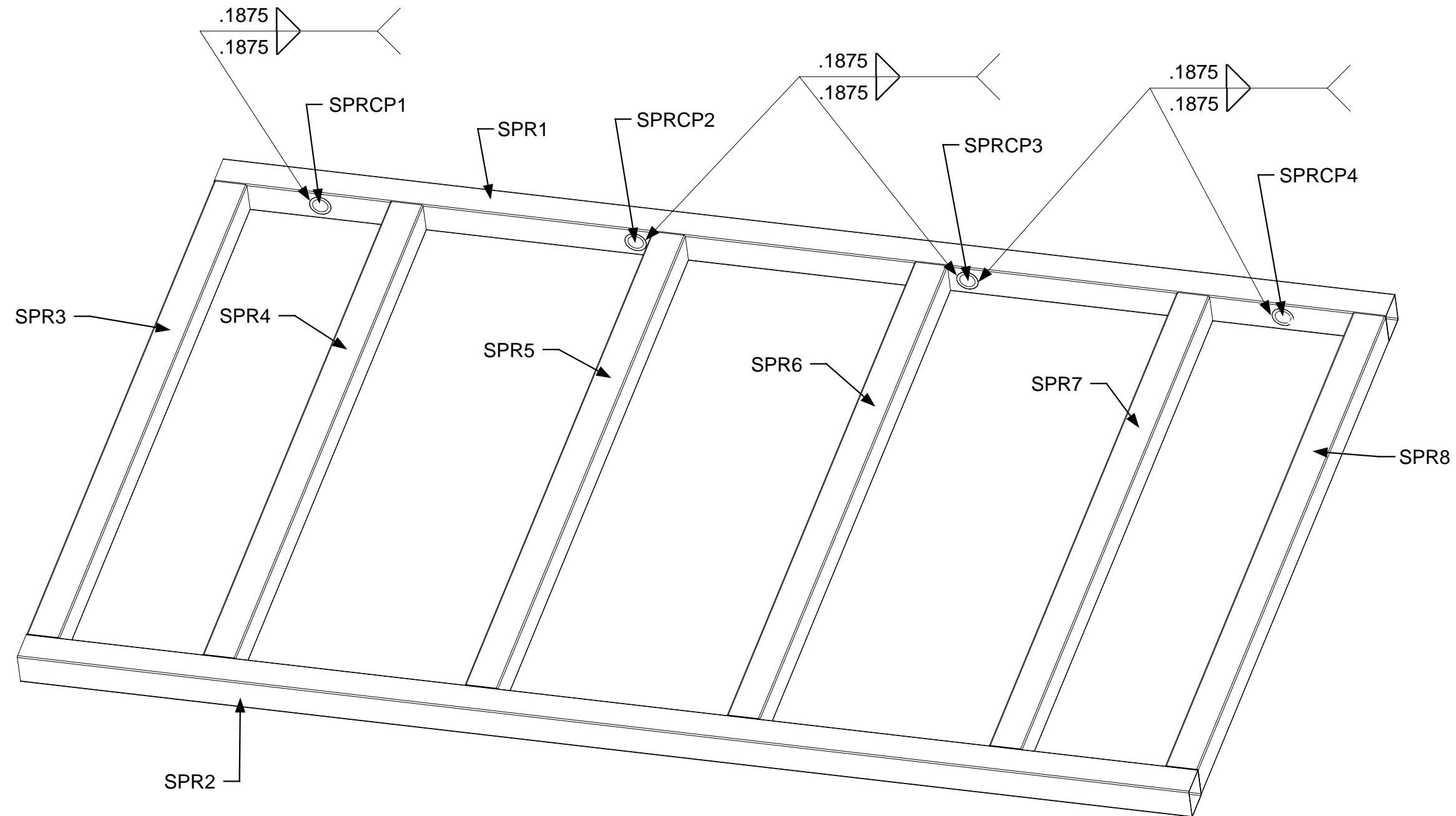


DRAWING

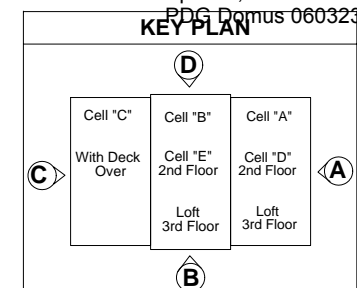
Manufacturing
Drafting
Assembly-
Small Font Porch
Type 1
Completed
Dimensions

MODEL(S): Hartford

PAGE 4



April 11, 2006
PDC-Drafting 060323-1



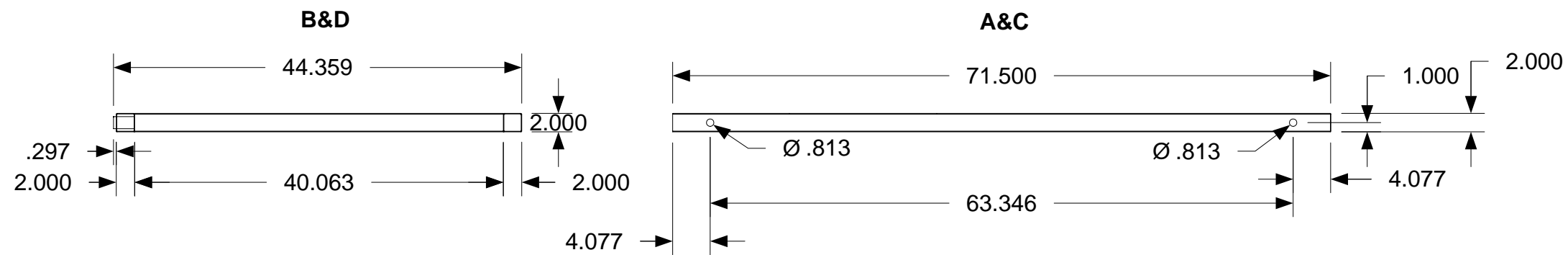
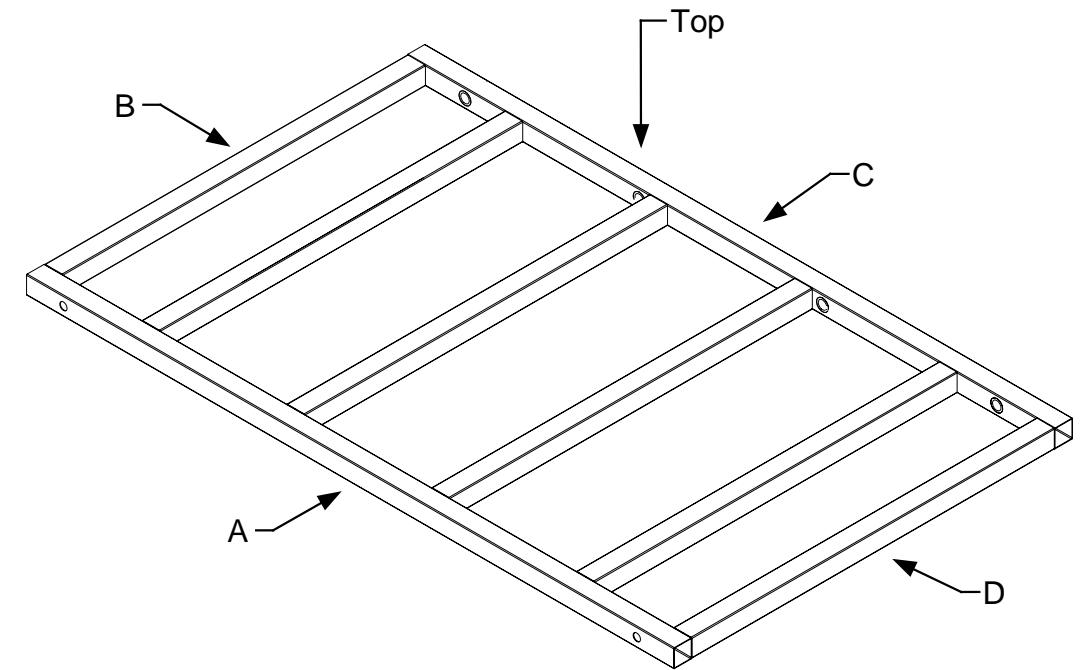
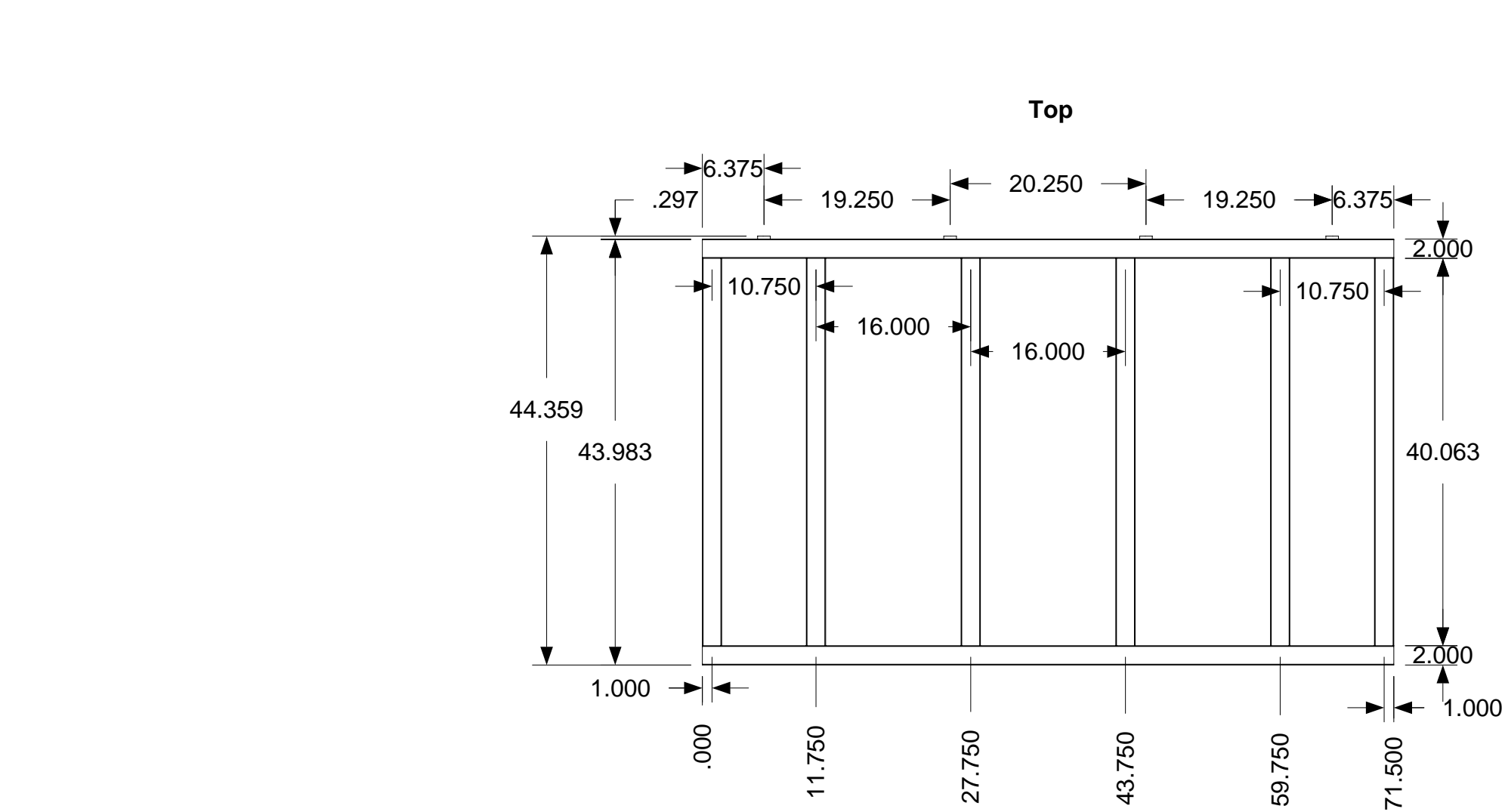
DRAWING


Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Roof

Part Identification


MODEL(S): Hartford

PAGE 7



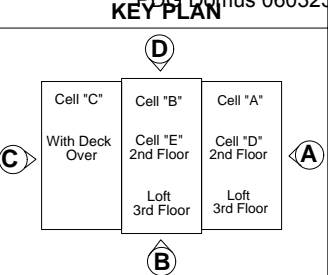


April 11, 2006
PDC Permit 060323-1



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

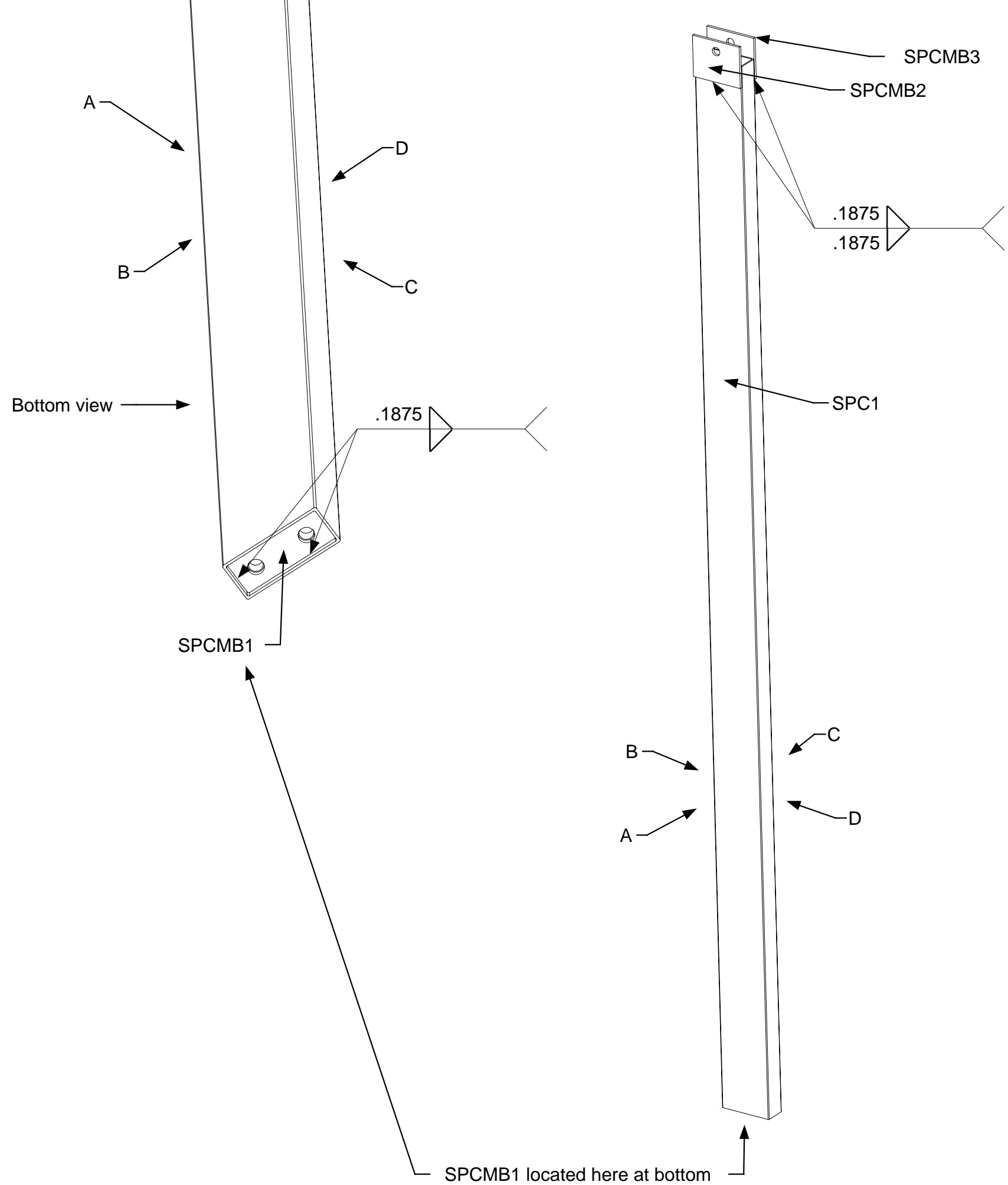
Loft
3rd Floor

DRAWING

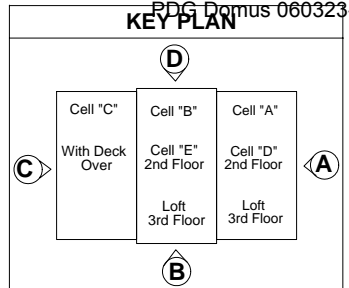
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Roof
Completed
Dimensions

MODEL(S): Hartford

PAGE 8



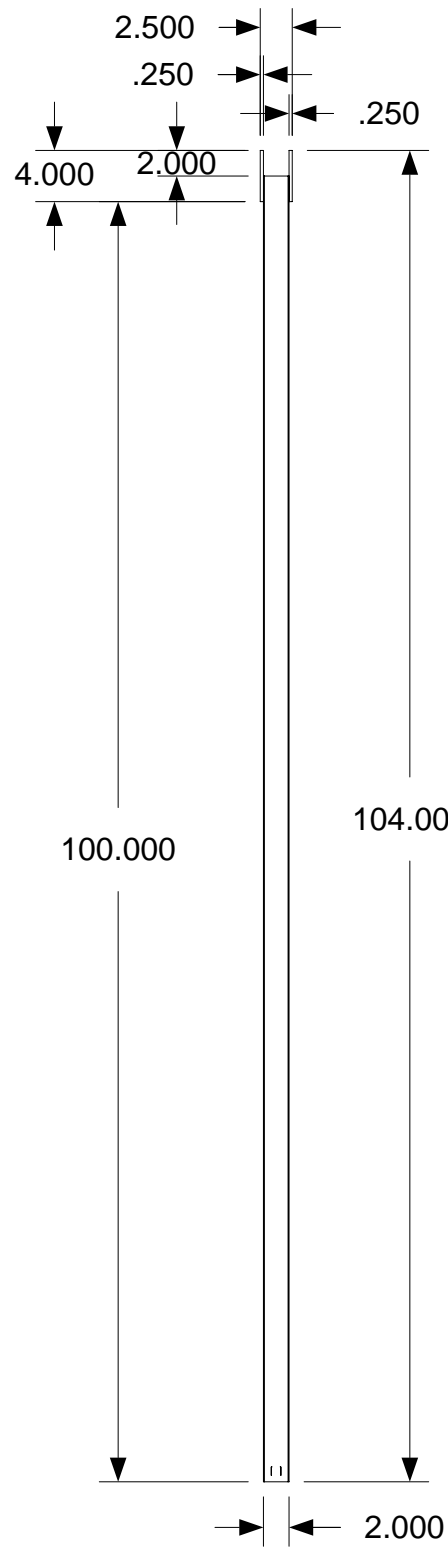
April 11, 2006
PDC Permit 060323-1
KEY PLAN



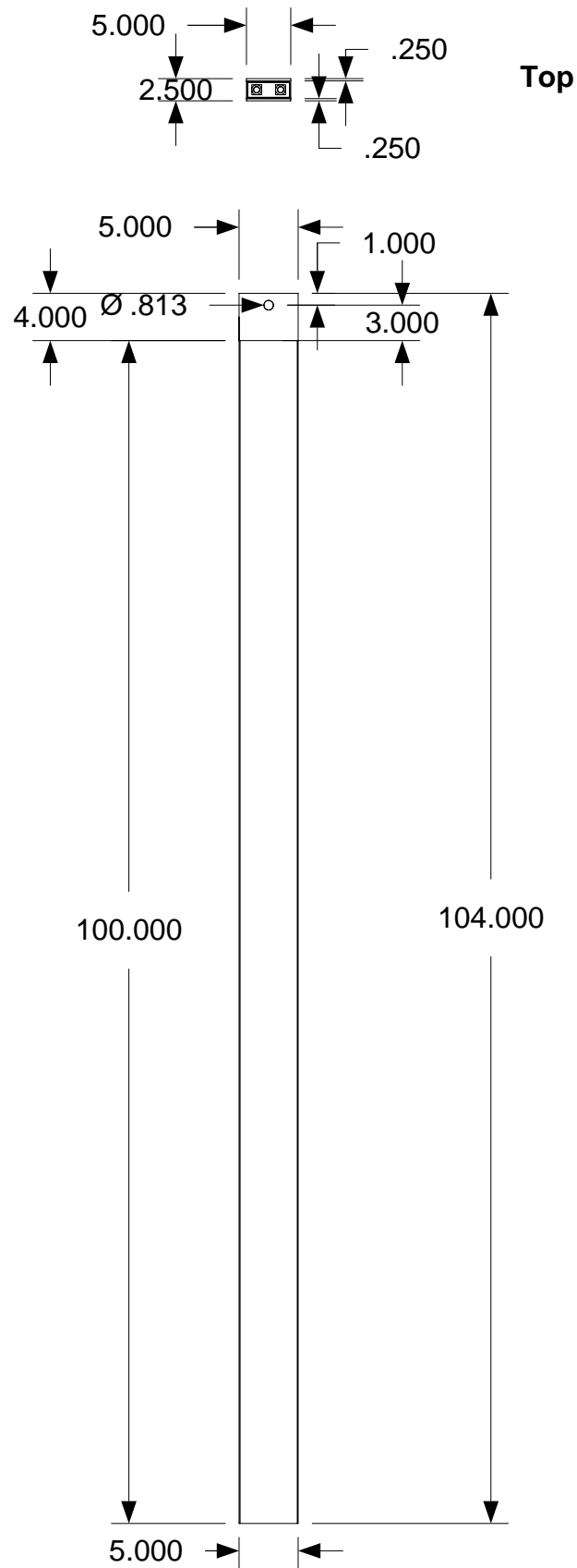
DRAWING

Manufacturing
Drafting
Assembly-
Small Porch Type 1
Column B
Type 1
Part Identification

MODEL(S): Hartford

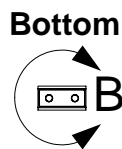


B



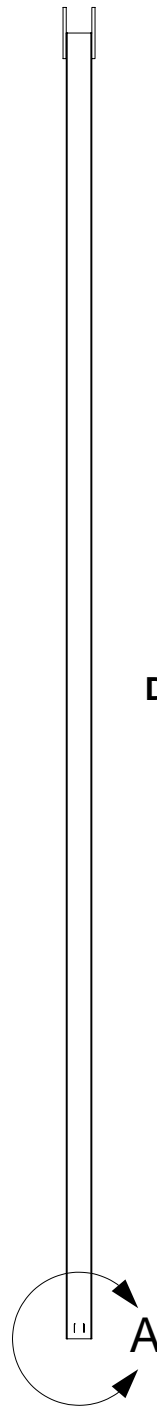
Top

A&C

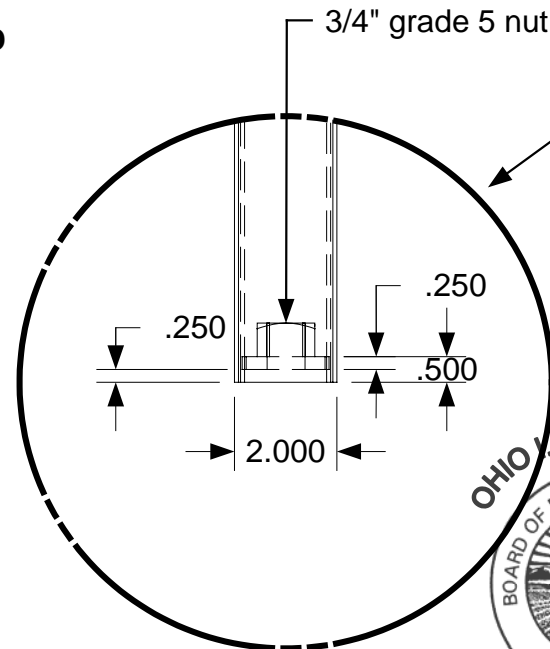


Bottom

Detail B

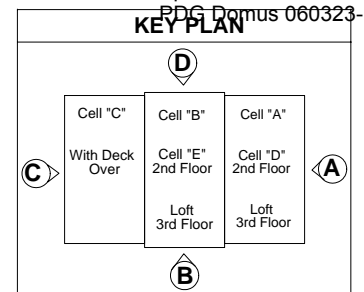


D



Detail A

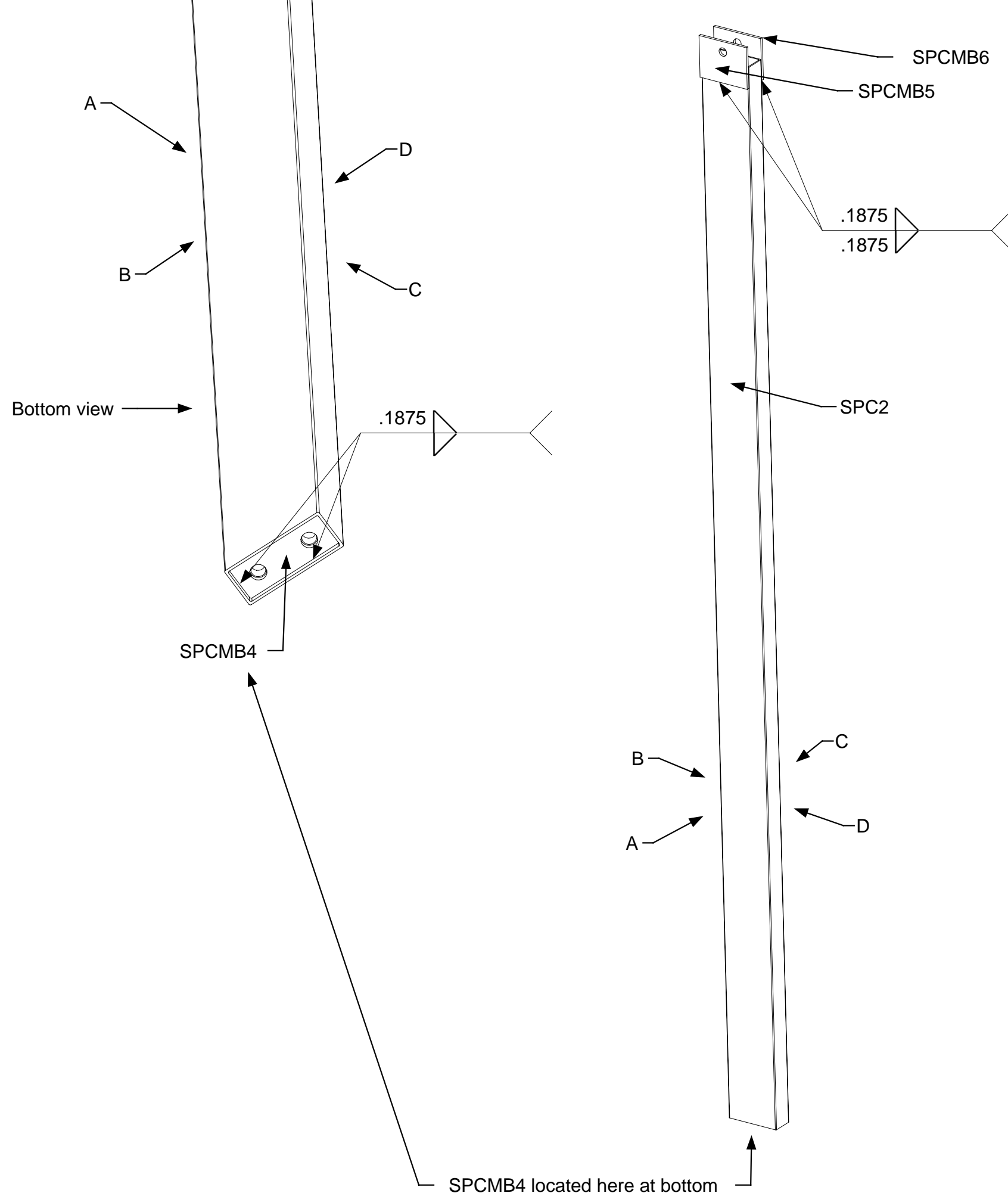
See through Detail A view shows depth of part SPCMB1 in SPC1



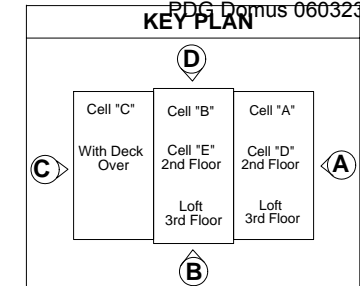
DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Column B
Completed
Dimensions

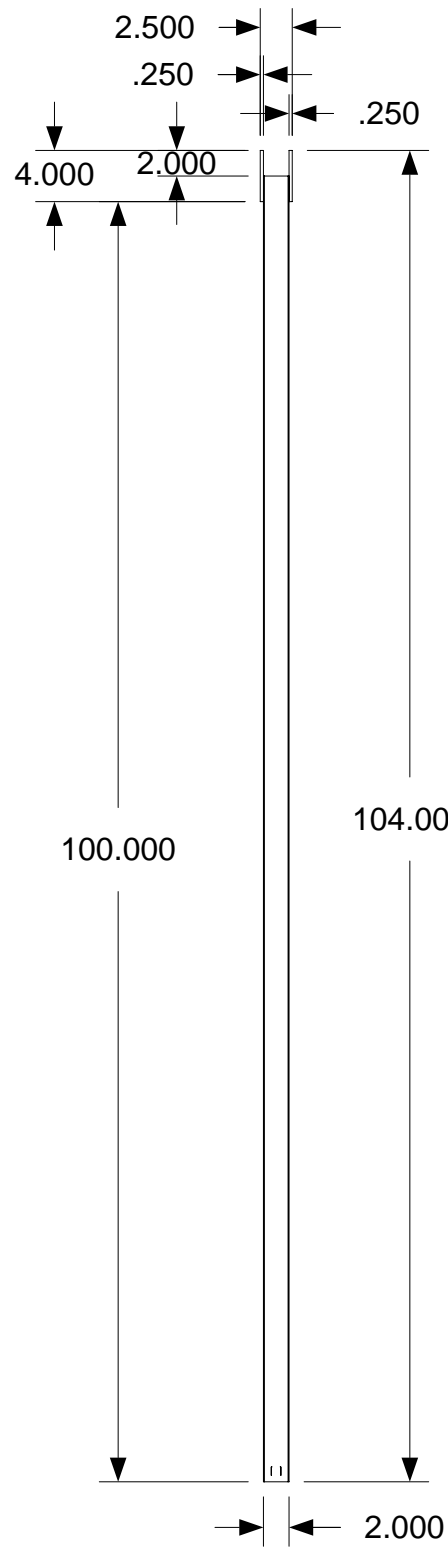
MODEL(S): Hartford



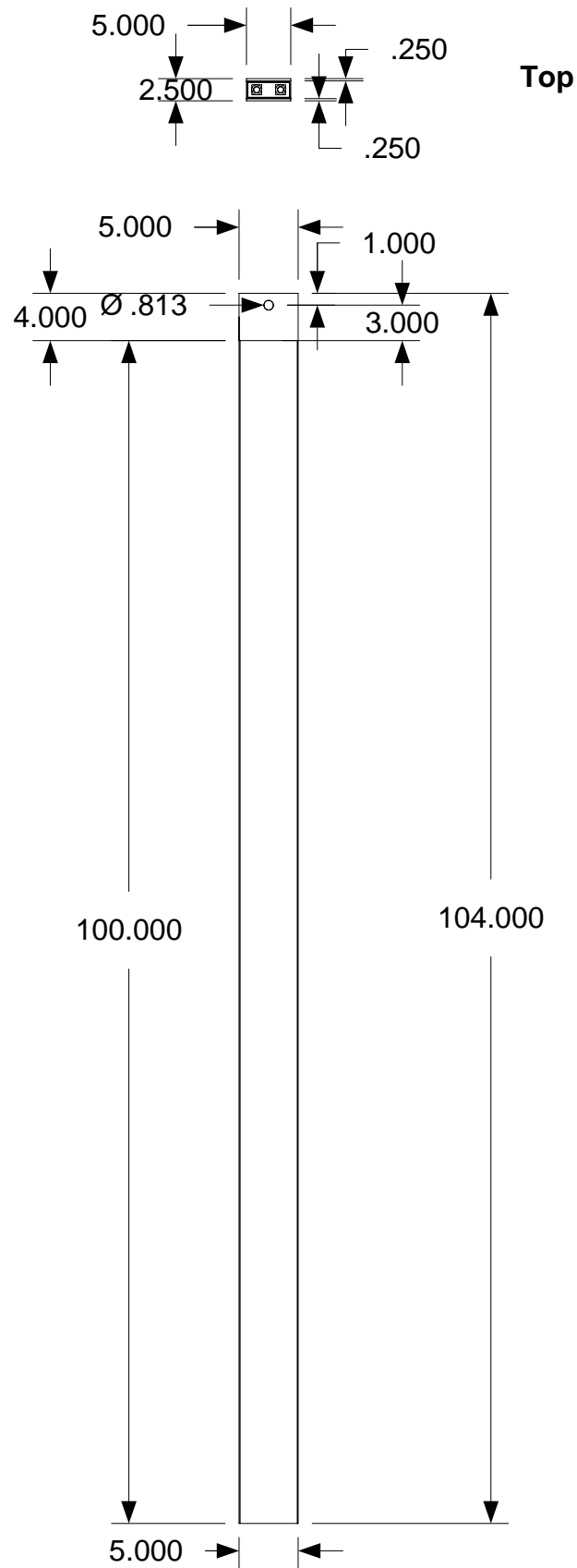
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Column D Part Identification
MODEL(S): Hartford
PAGE 11

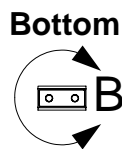


B



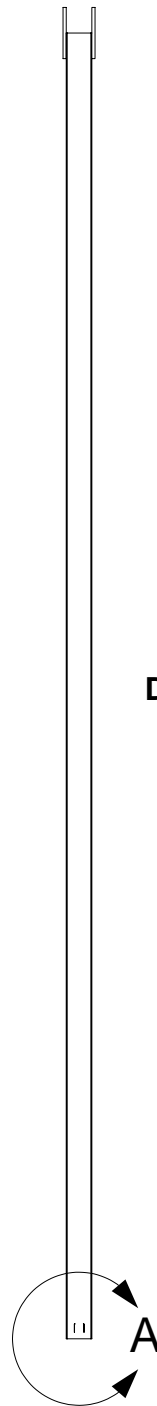
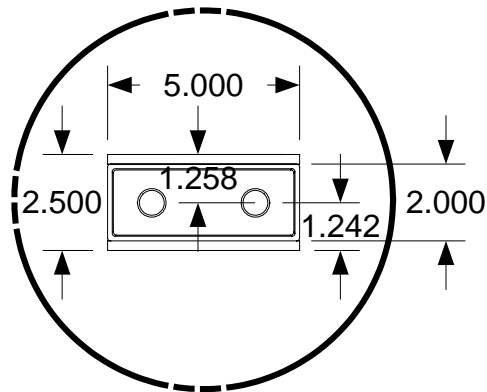
Top

A&C

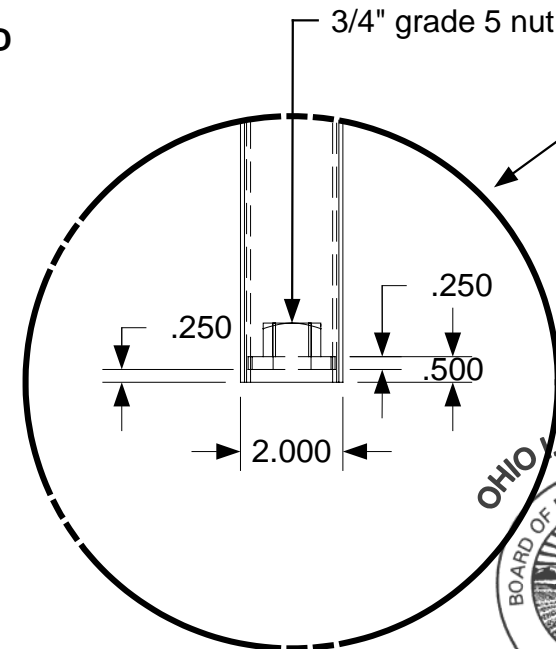


Bottom

Detail B



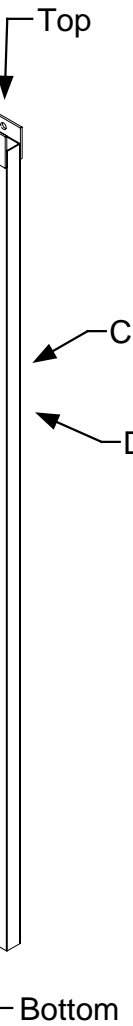
D



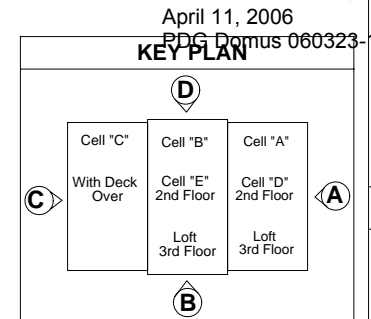
Detail A

See through Detail A view shows depth of part SPCMB4 in SPC2

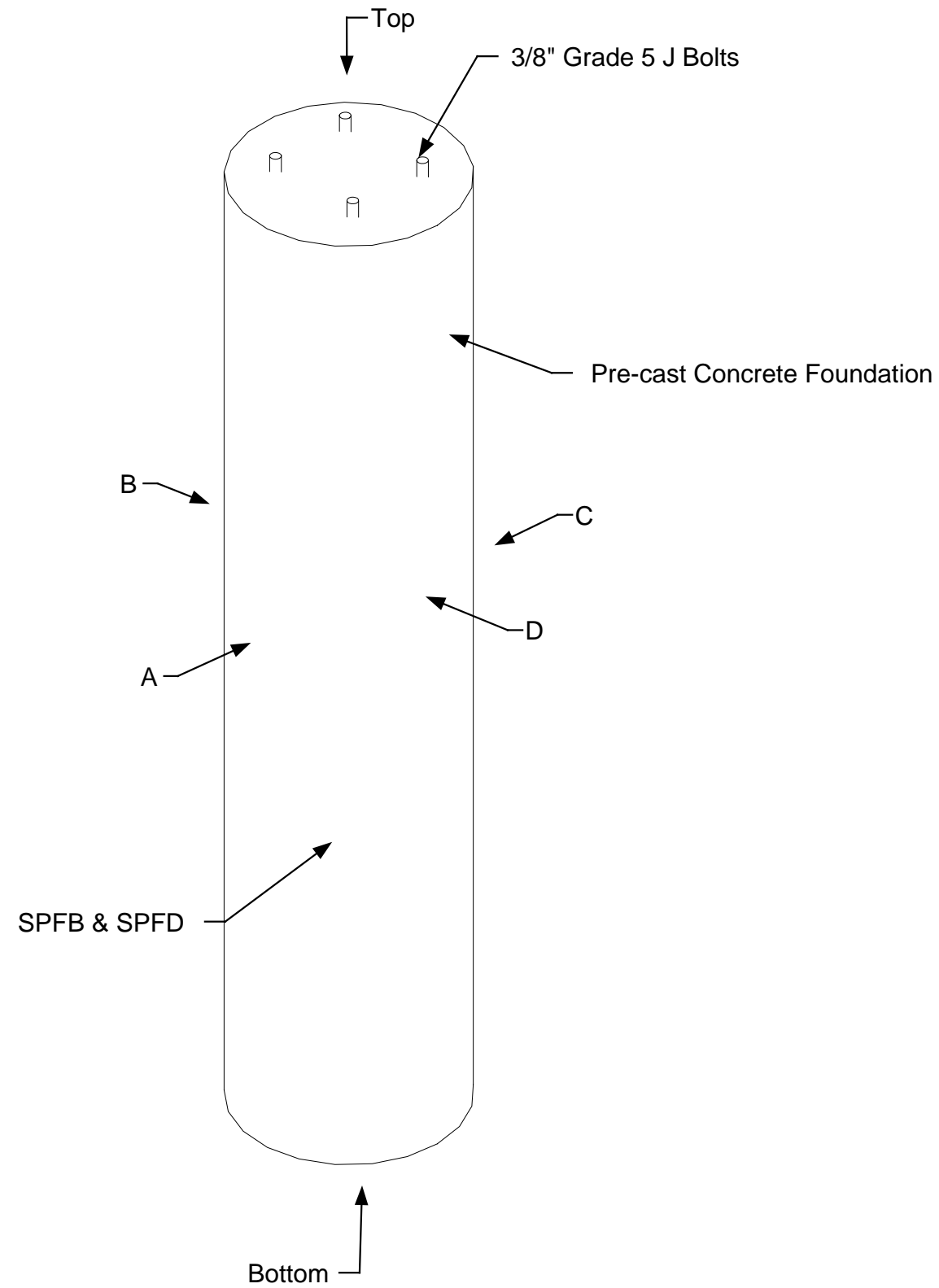
B
A
C
D





Top
Bottom



DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Column D Completed Dimensions	
MODEL(S): Hartford	
PAGE 12	



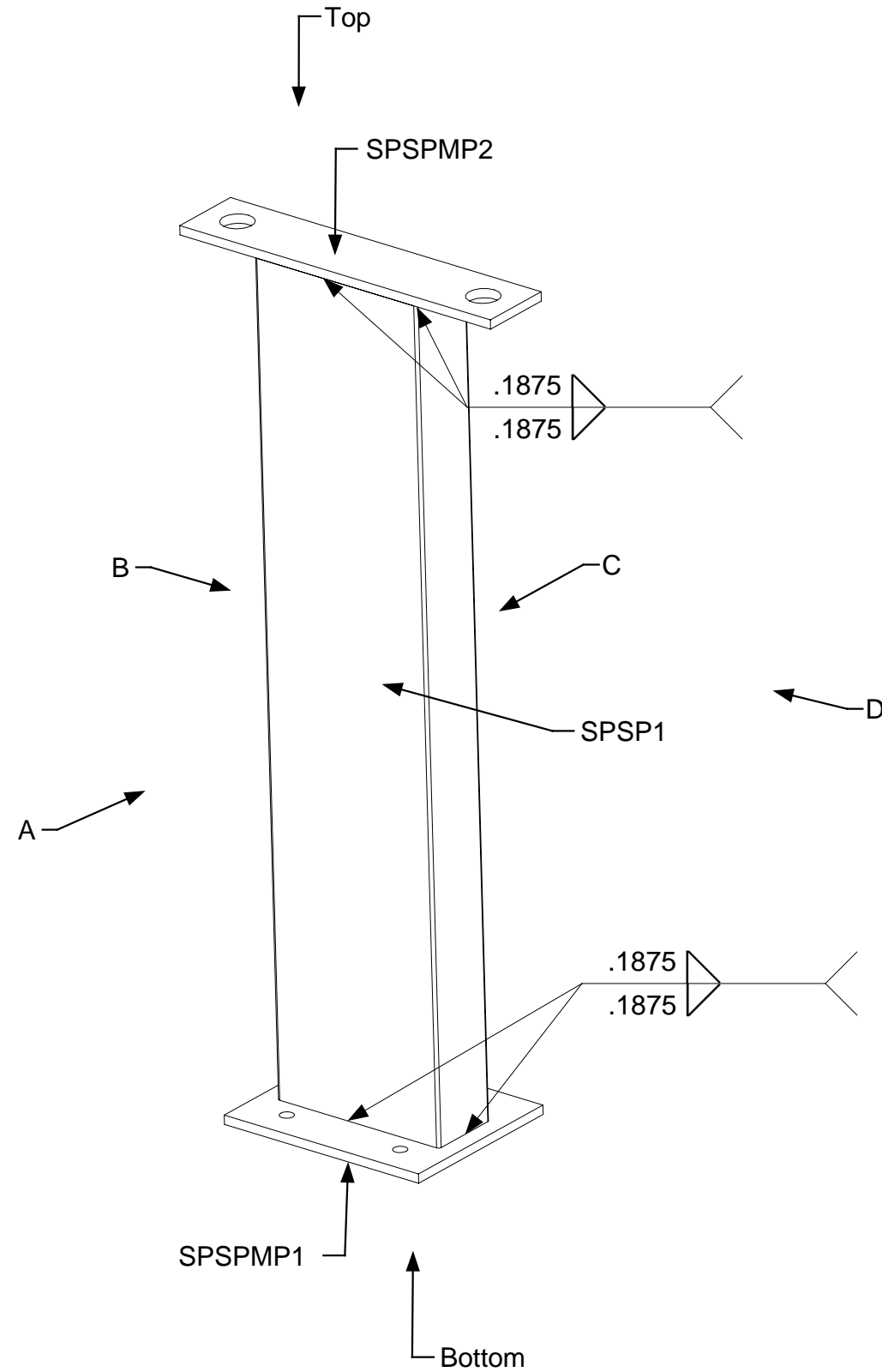




April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Assembly- Small Porch Type 1 Foundation Part Identification	
MODEL(S): Hartford	
PAGE 13	



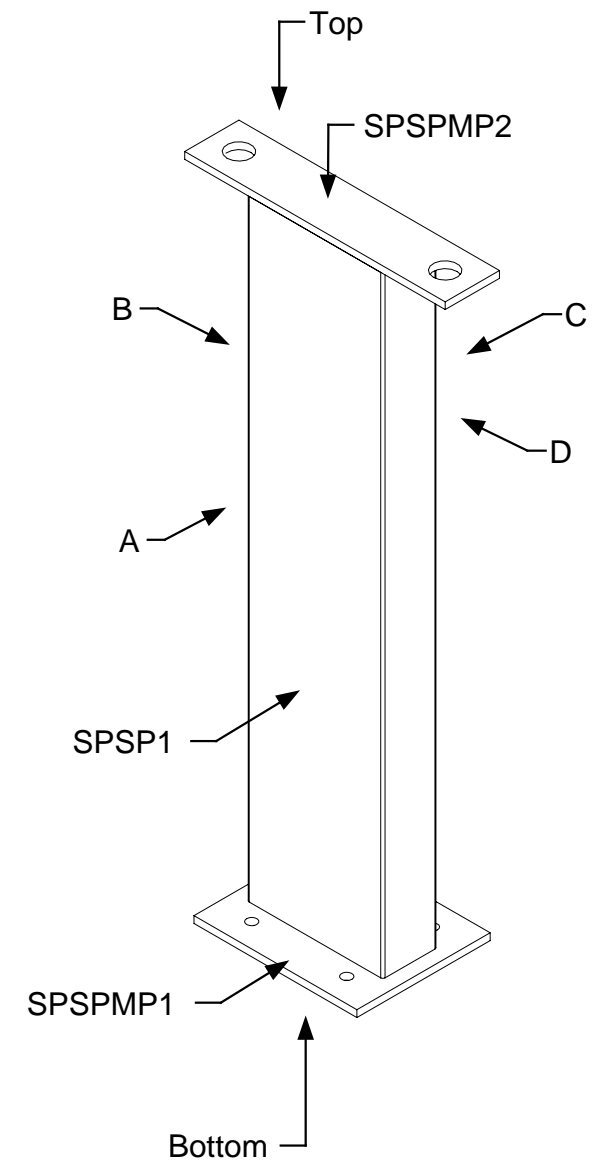
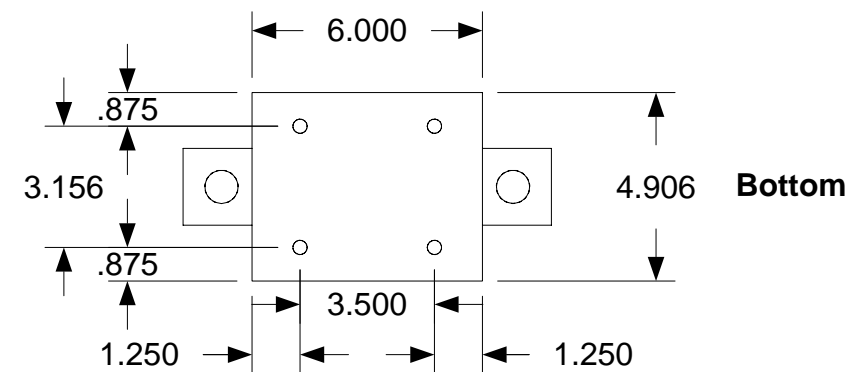
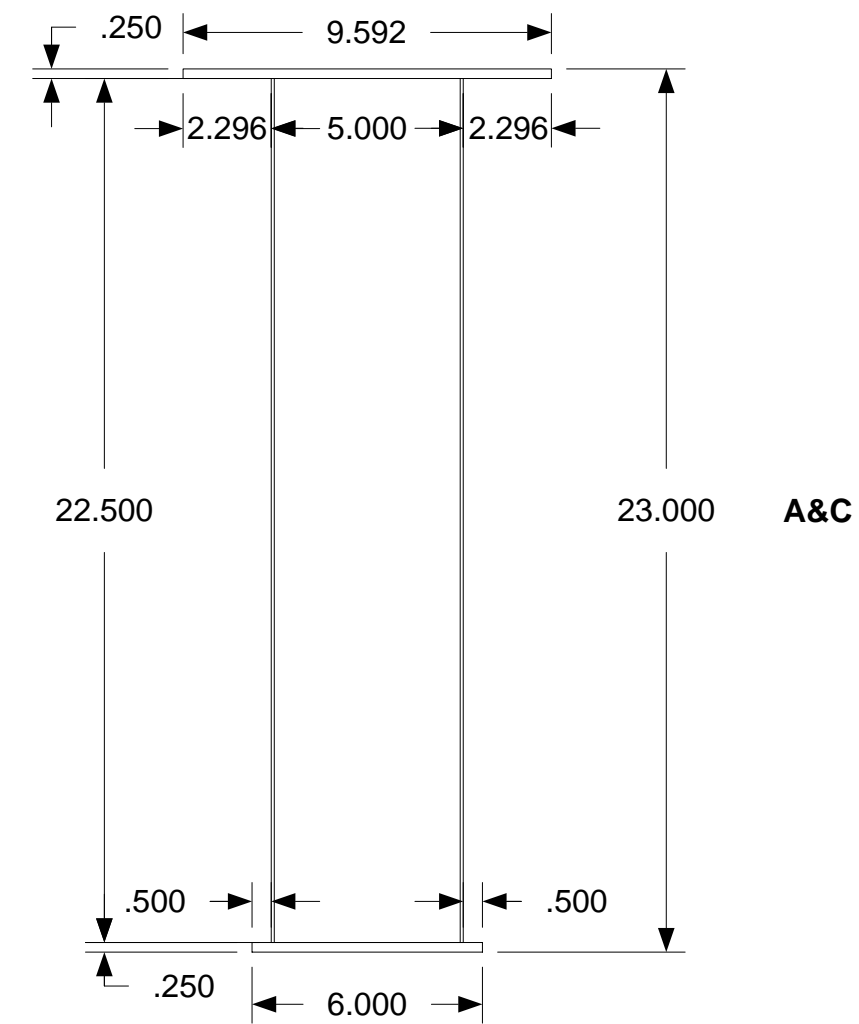
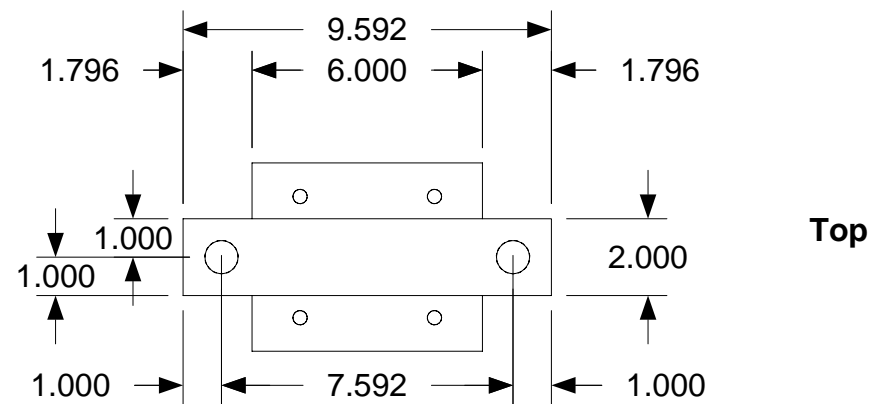
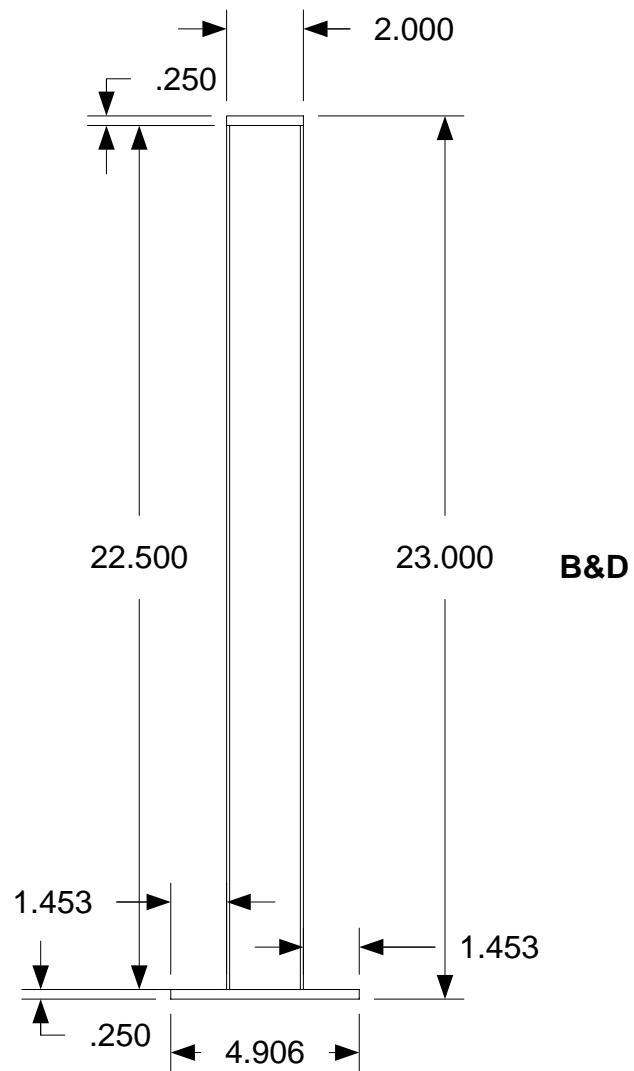




April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

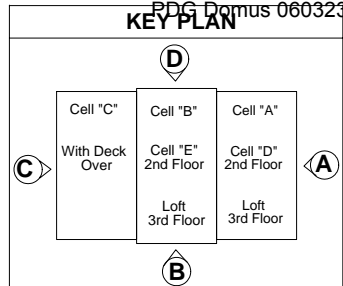
DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Support Post B Part Identification Detail 1	
MODEL(S): Hartford	
PAGE 14	



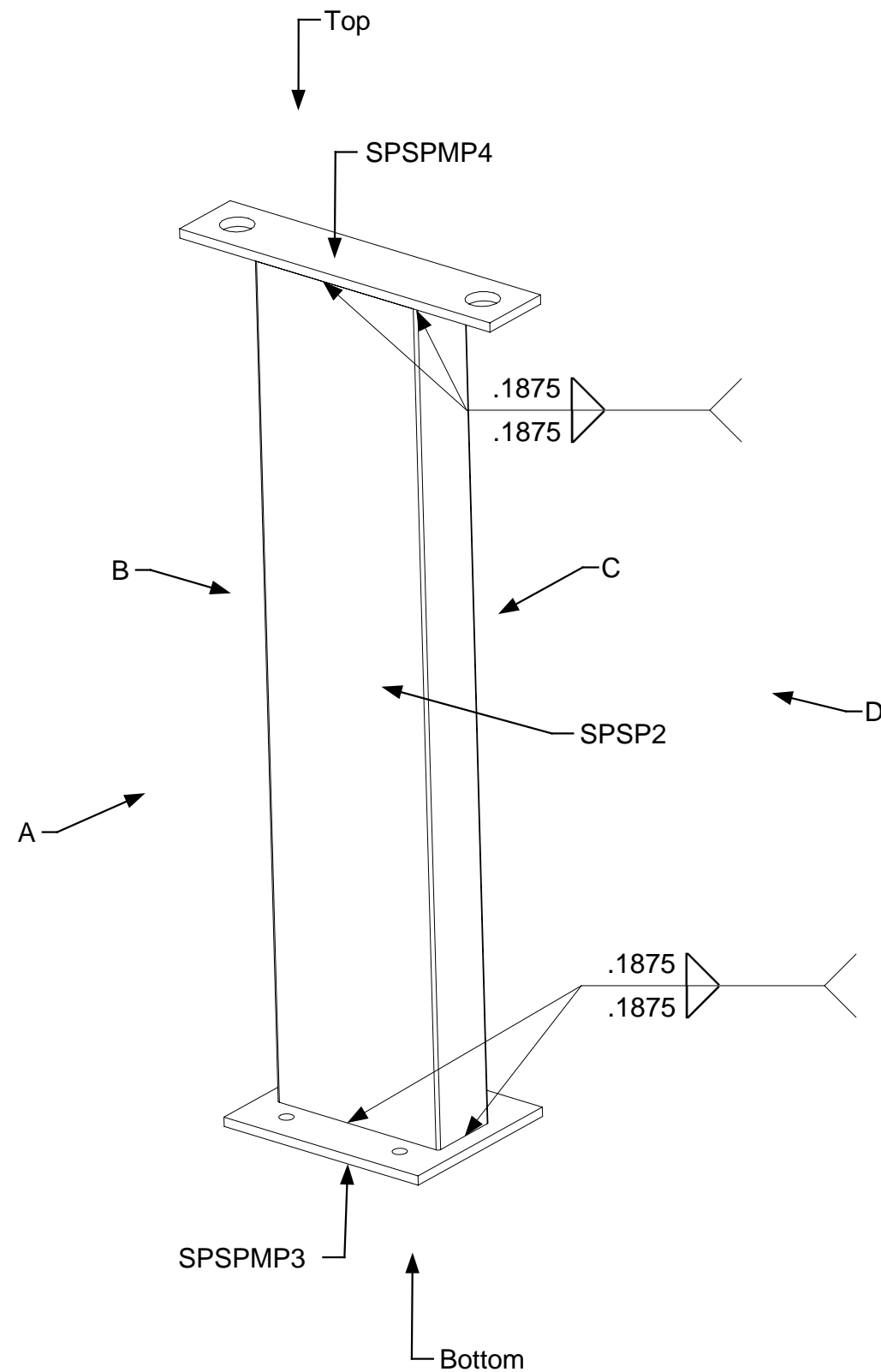




April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Support Post B Completed Dimensions
MODEL(S): Hartford
PAGE 15



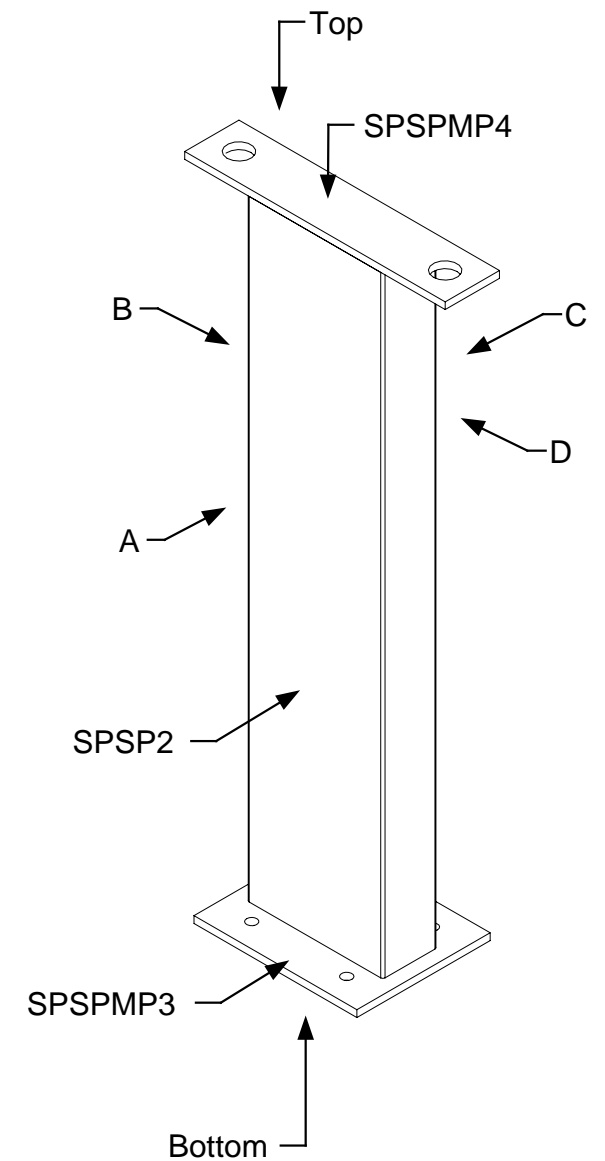
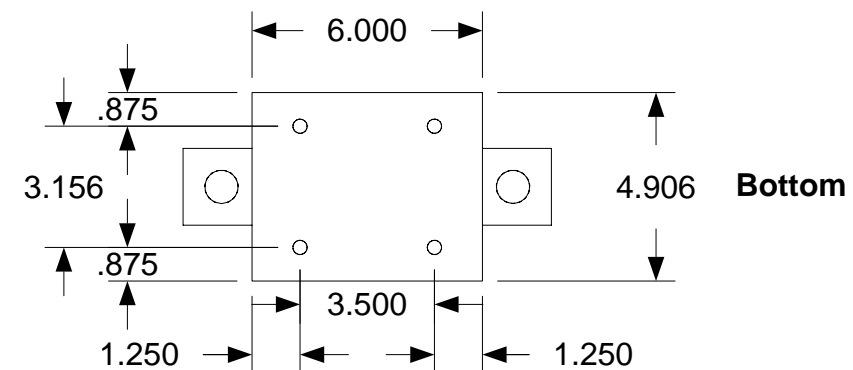
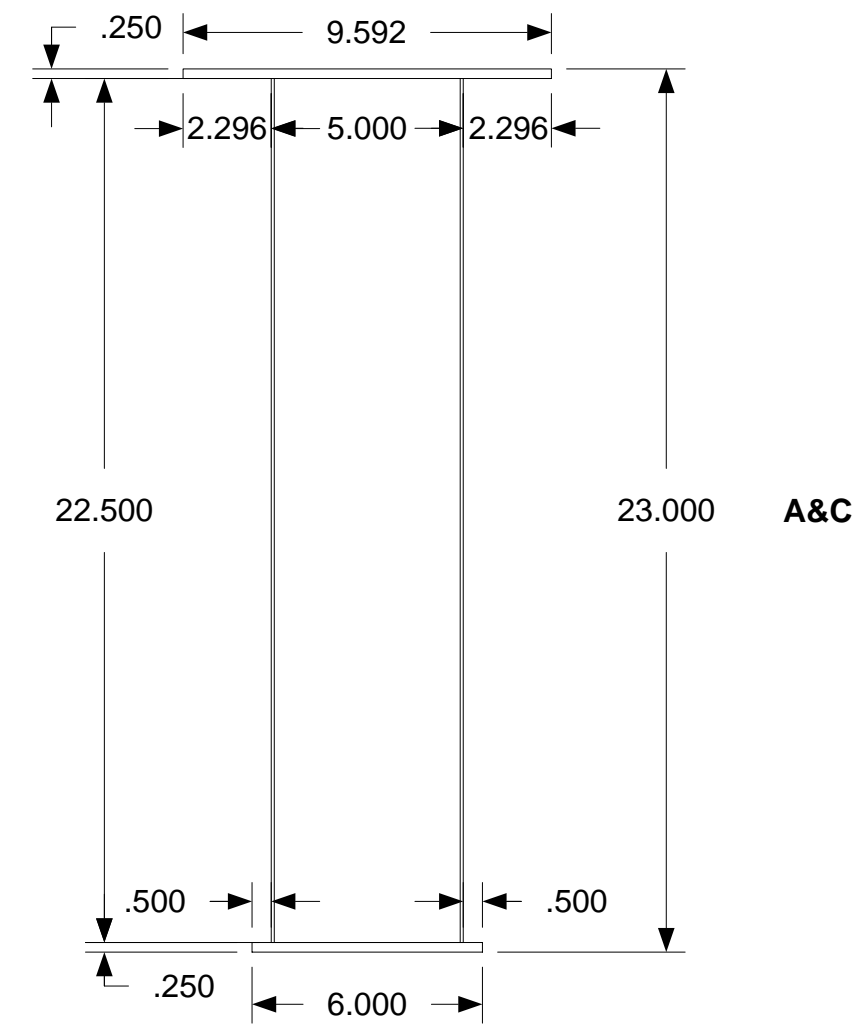
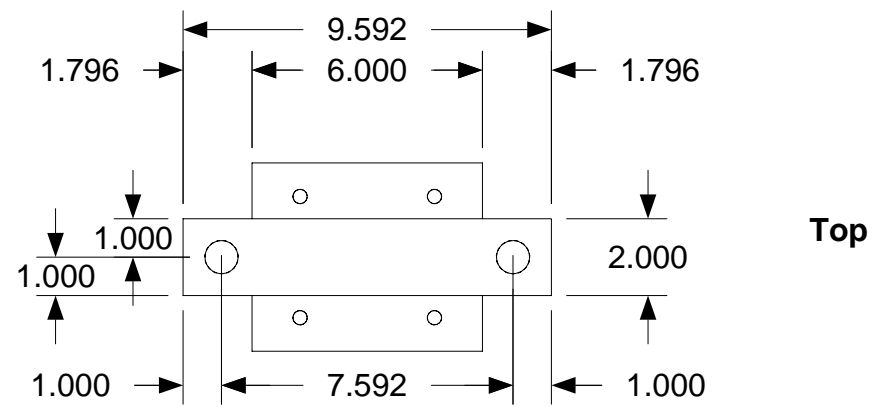
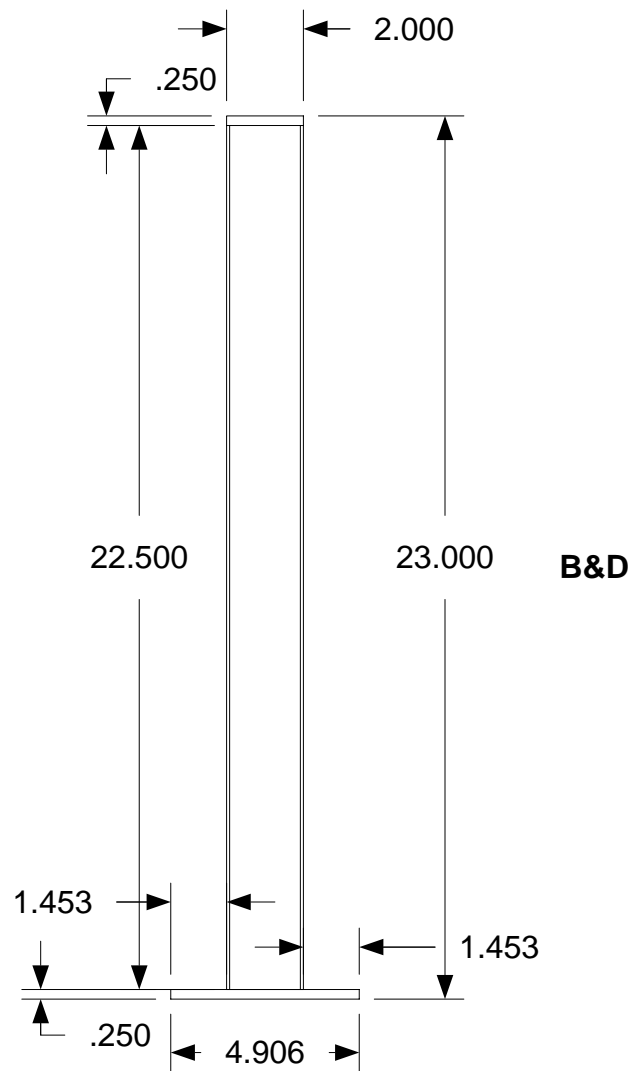



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Support Post D Part Identification Detail 1	
MODEL(S): Hartford	
PAGE 16	





April 11, 2006
PDC Permit 060323-1


KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

Cell "C" Cell "B" Cell "A"

Cell "E" 2nd Floor Cell "D" 2nd Floor

Loft 3rd Floor Loft 3rd Floor

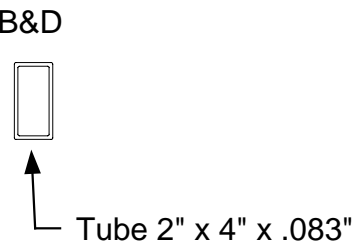
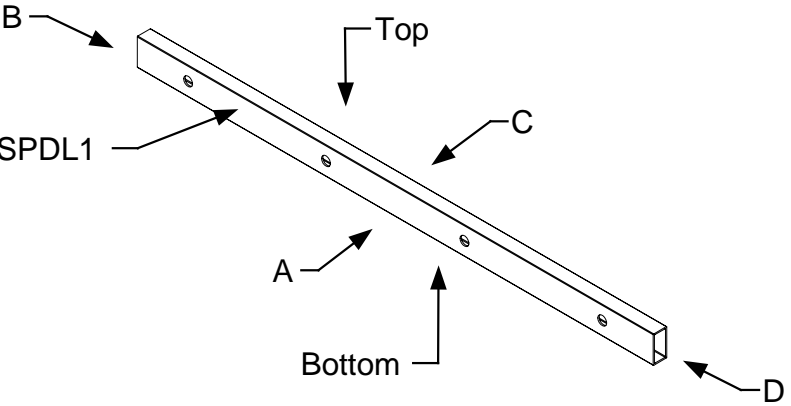
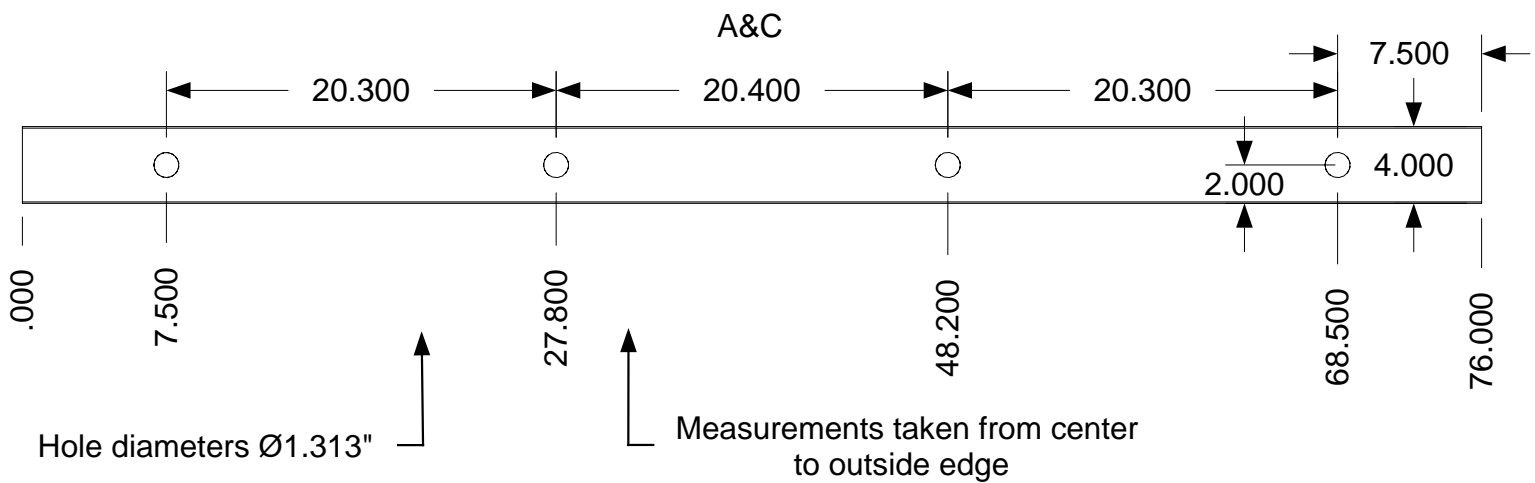
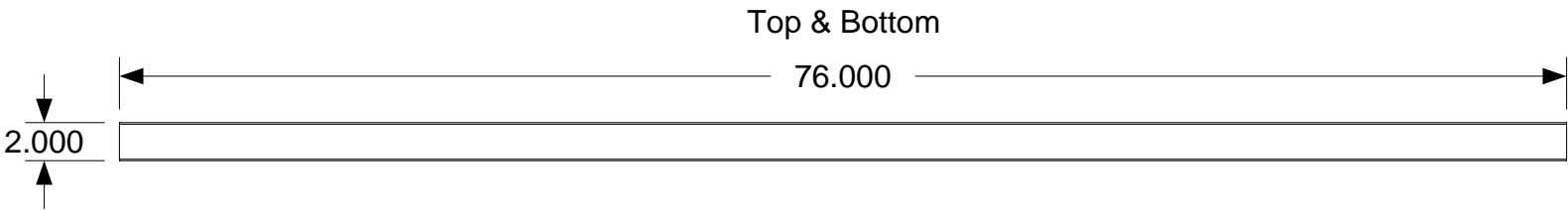



DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Support Post D
Completed
Dimensions


MODEL(S): Hartford

PAGE 17

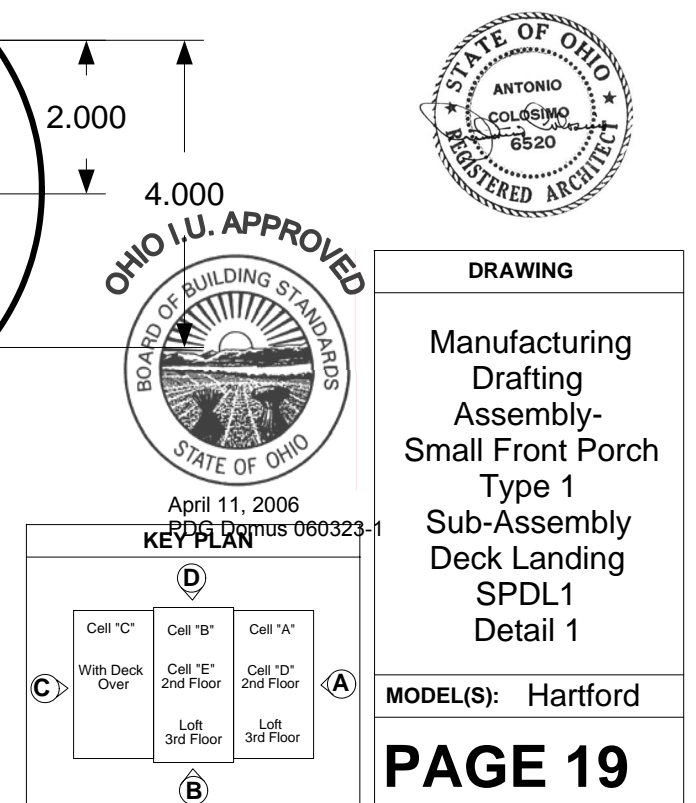
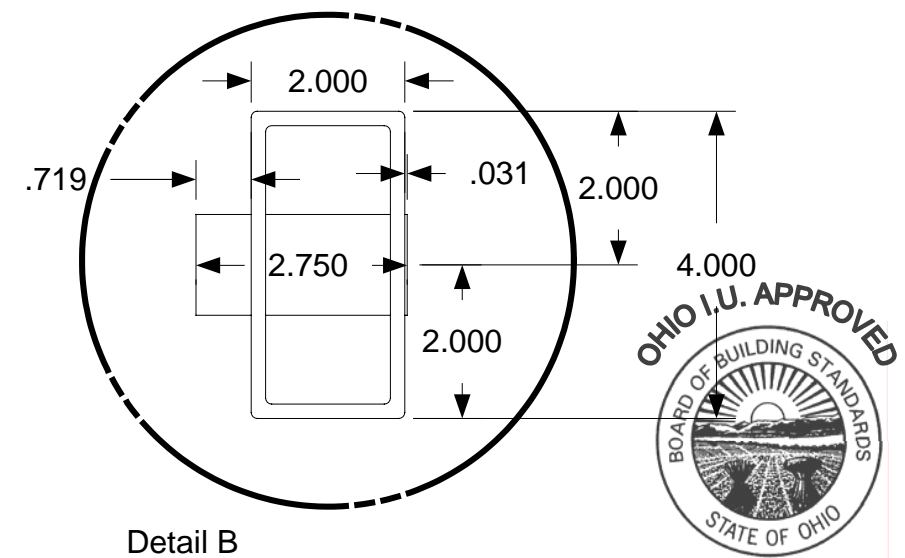
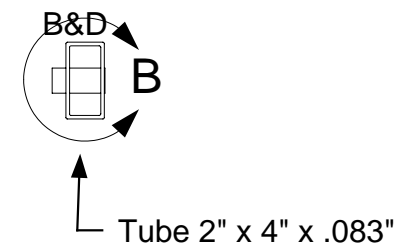
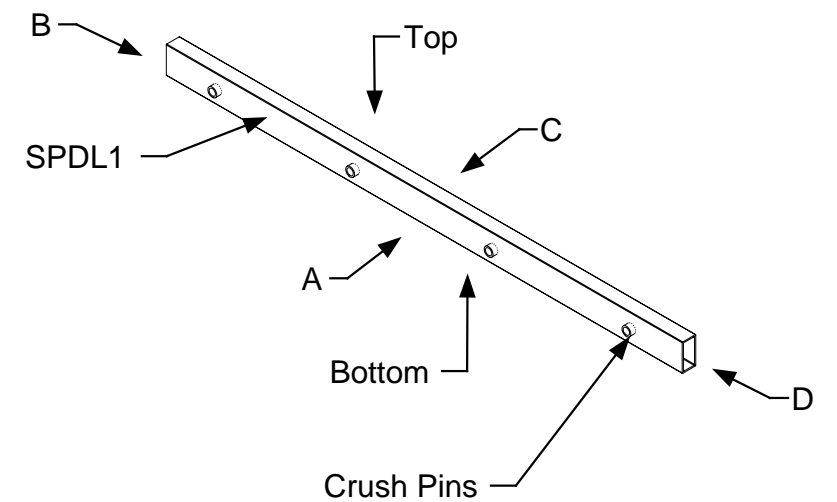
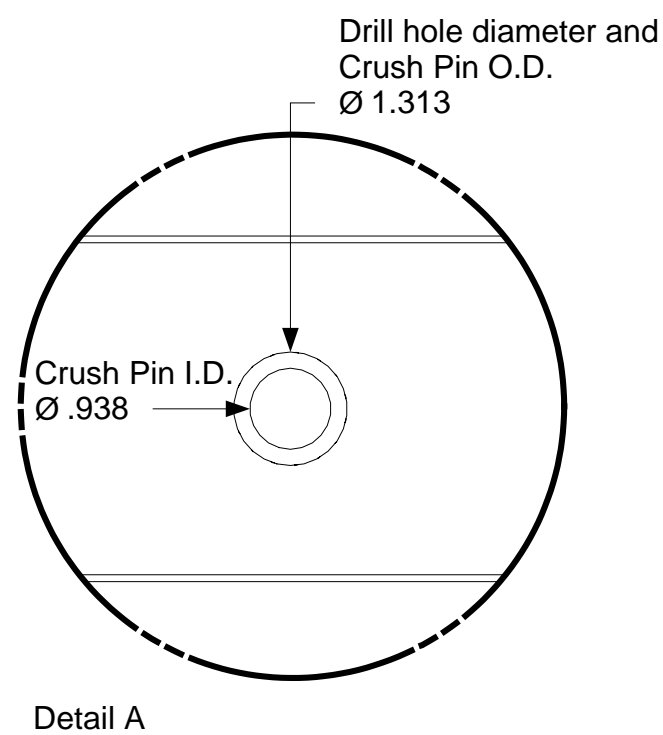
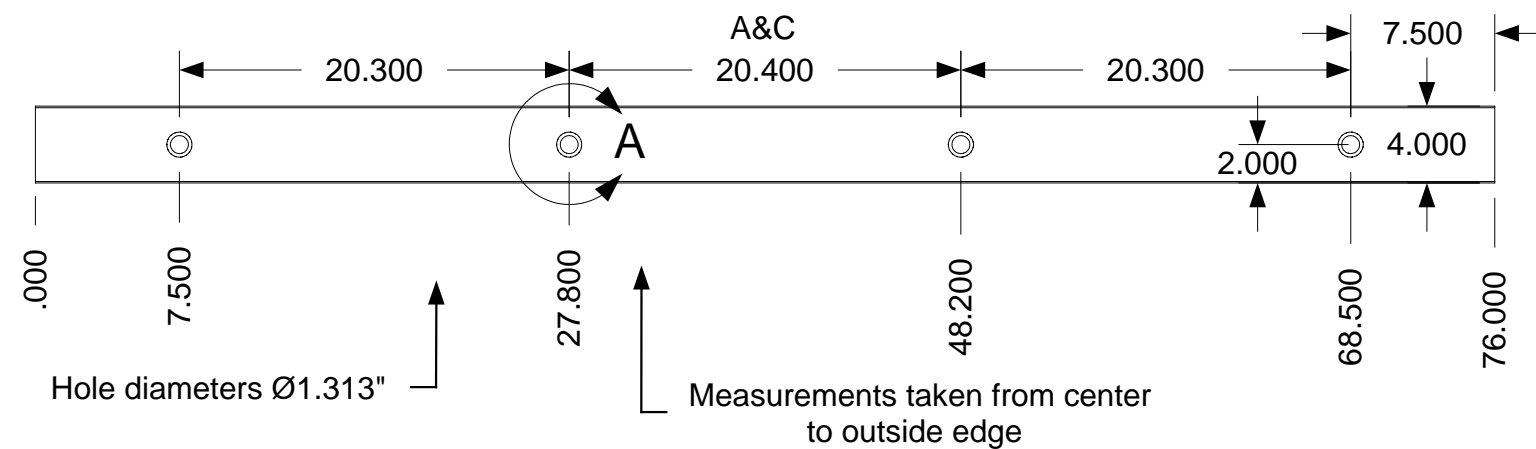
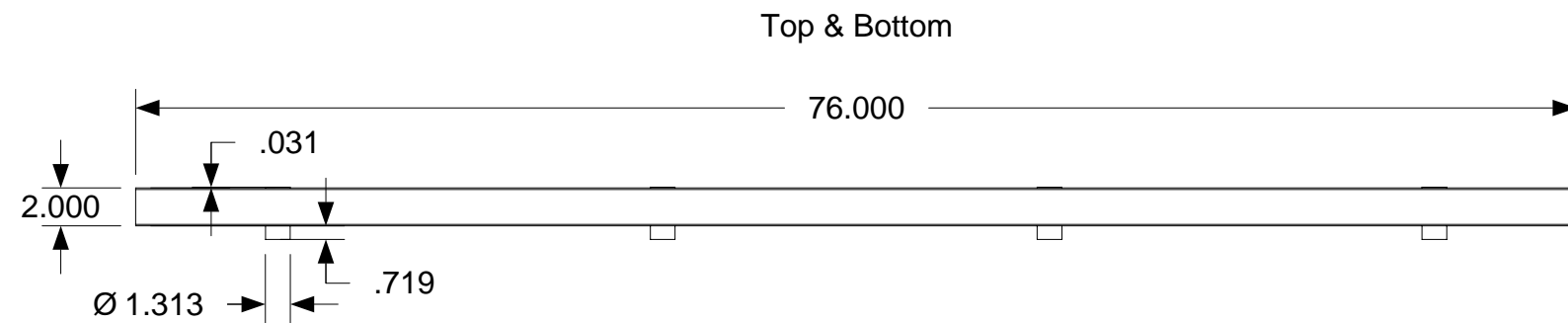


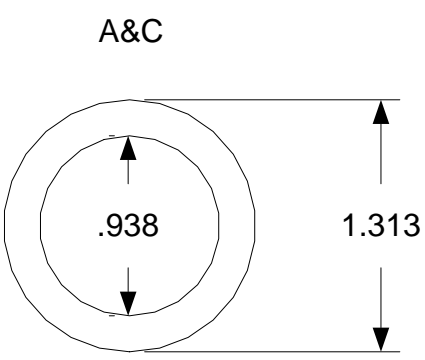
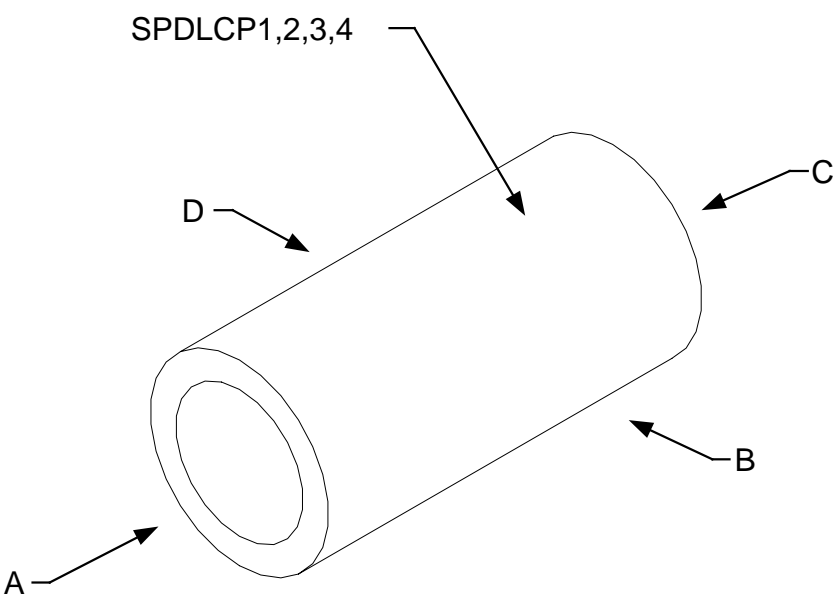
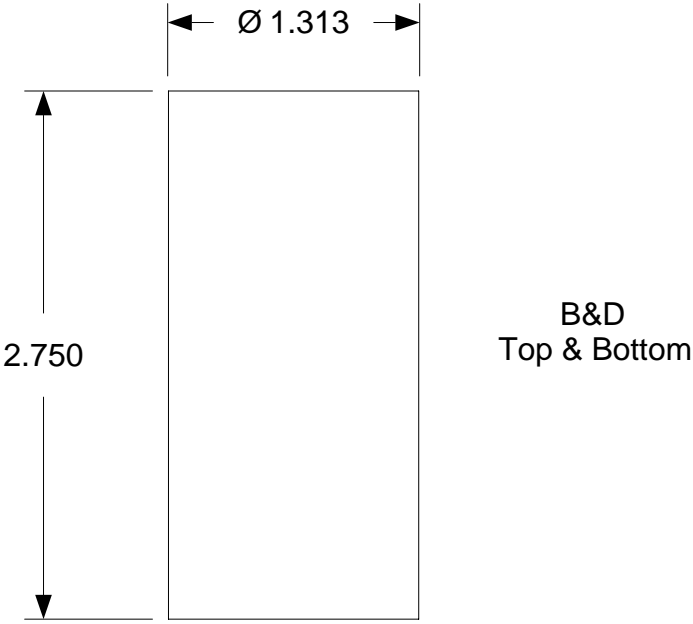


April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type Sub-Assembly Deck Landing SPDL1	
MODEL(S): Hartford	
PAGE 18	



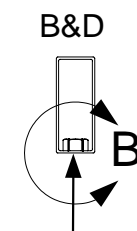
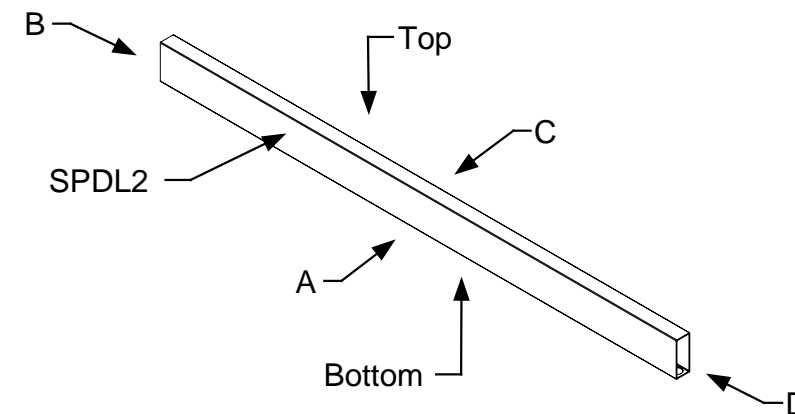
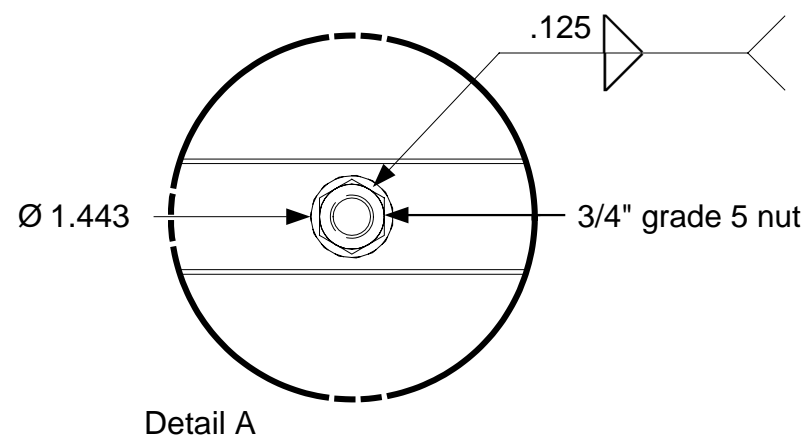
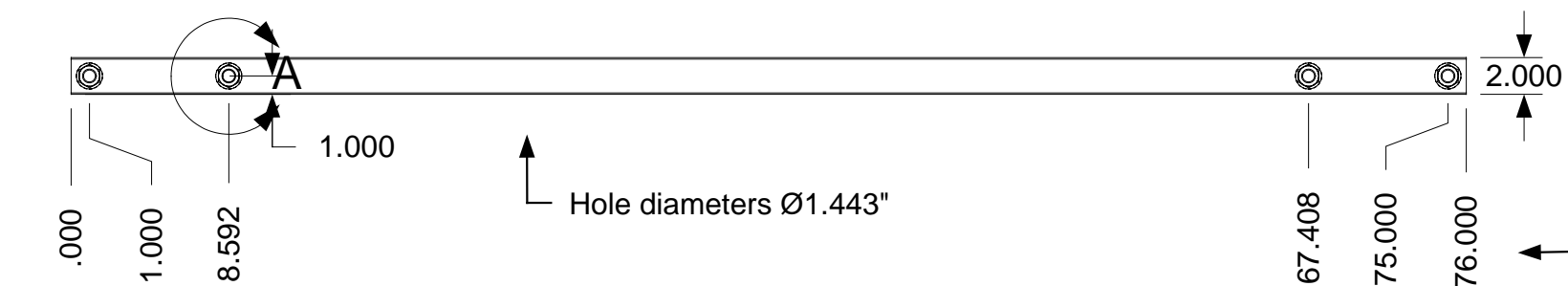
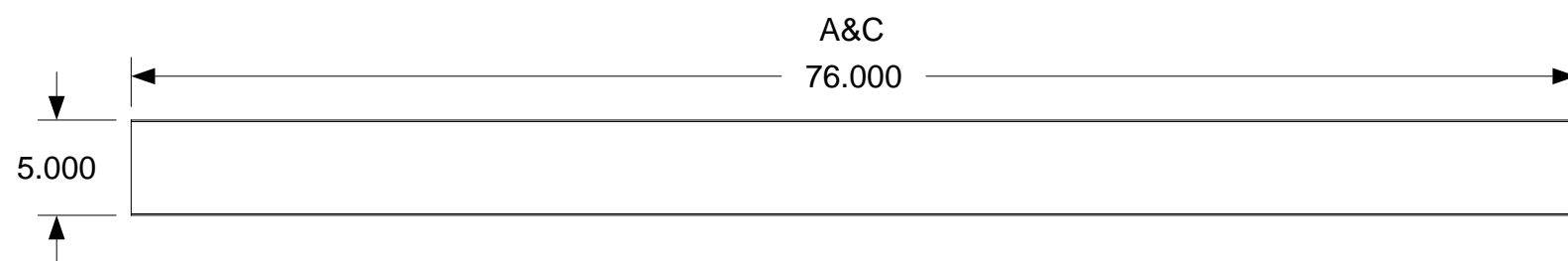
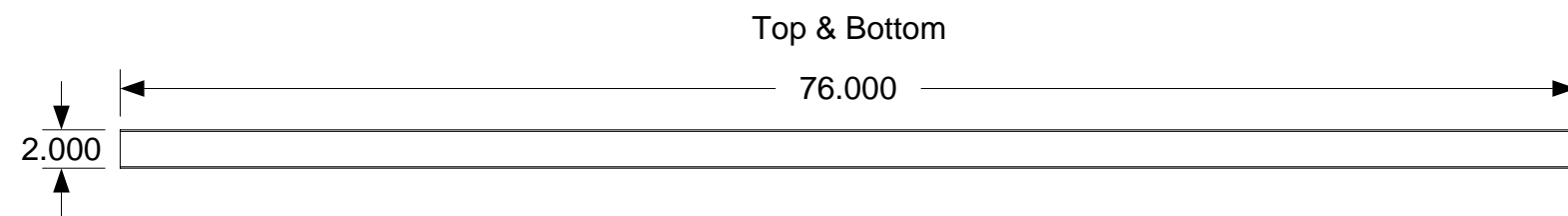


April 11, 2006
PDC Permit 060323-1

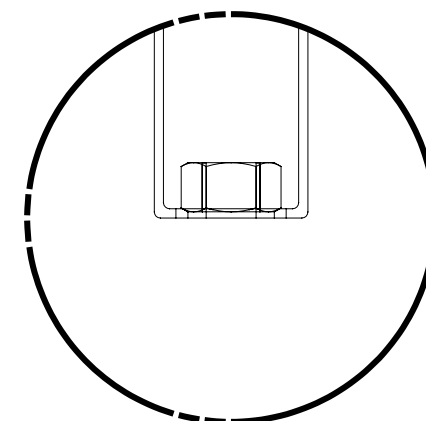
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Deck Landing Crush Pin SPDLCP1 - 4	
MODEL(S): Hartford	
PAGE 20	



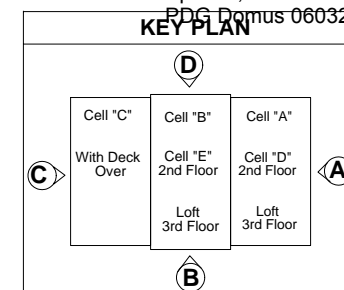
Tube 2" x 5" x
.120"-.125"



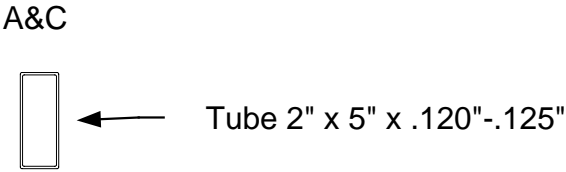
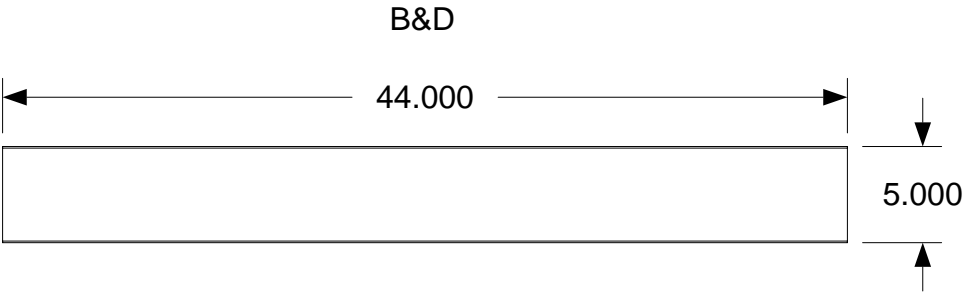
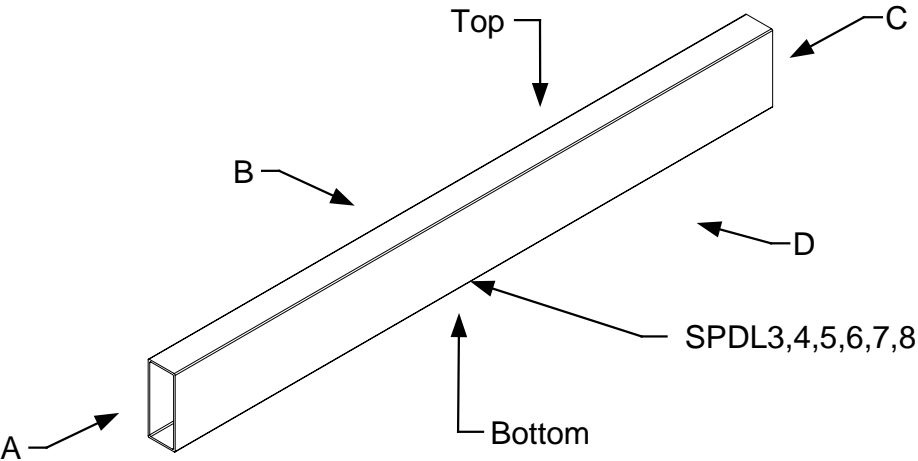
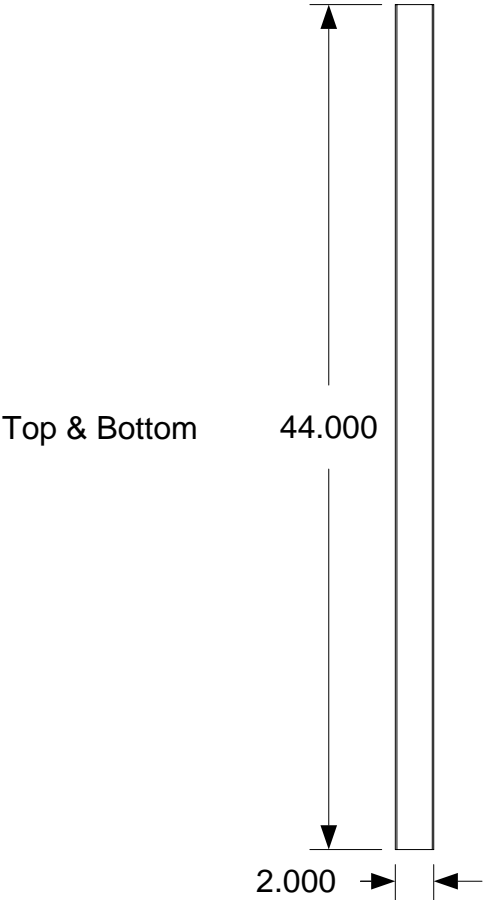
Detail B see through view shows
3/4" grade 5 nut sets flush with
bottom surface



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Deck Landing SPDL2
MODEL(S): Hartford
PAGE 21



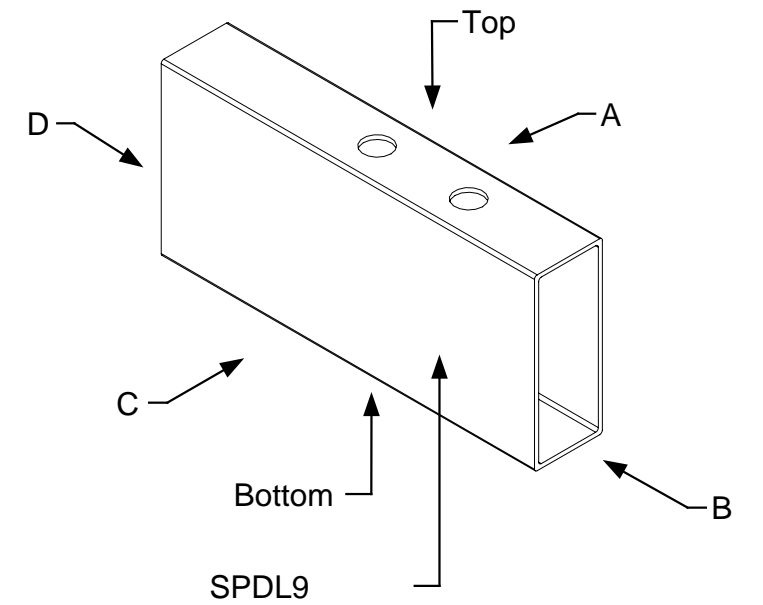
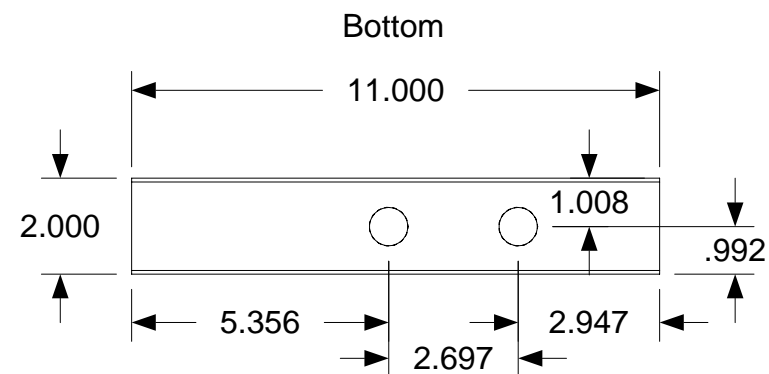
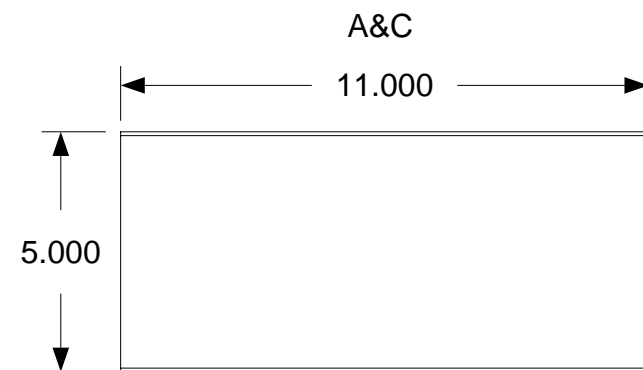
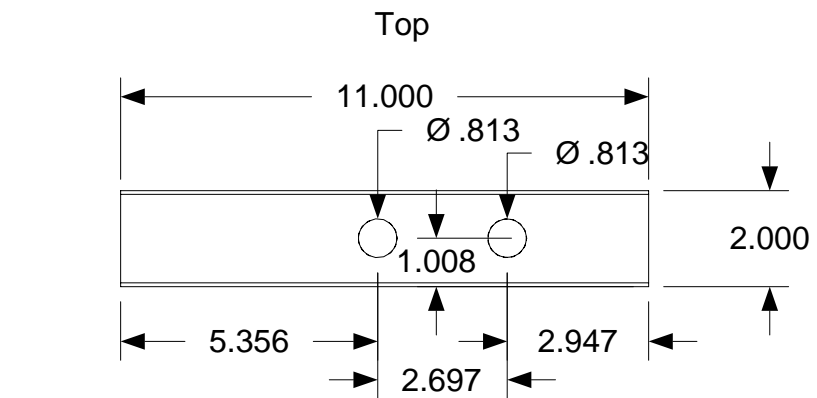
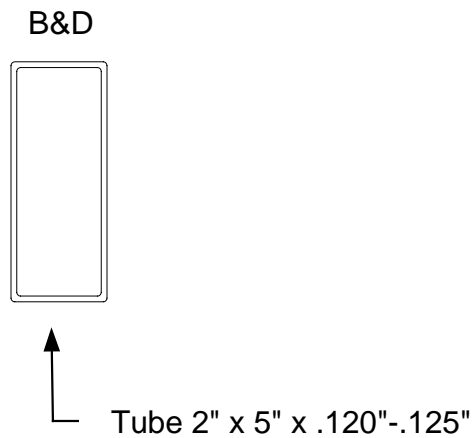
April 11, 2006
PDC Permit 060323-1

DRAWING

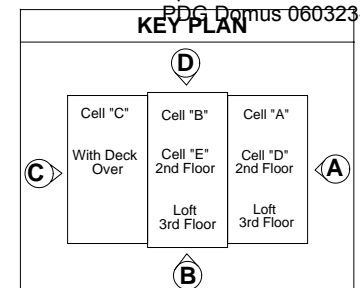
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Deck Landing
SPDL3 - 8

MODEL(S): Hartford

PAGE 22



April 11, 2006
PDC Permit 060323-1

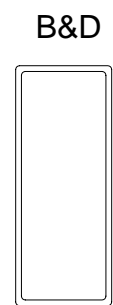


DRAWING

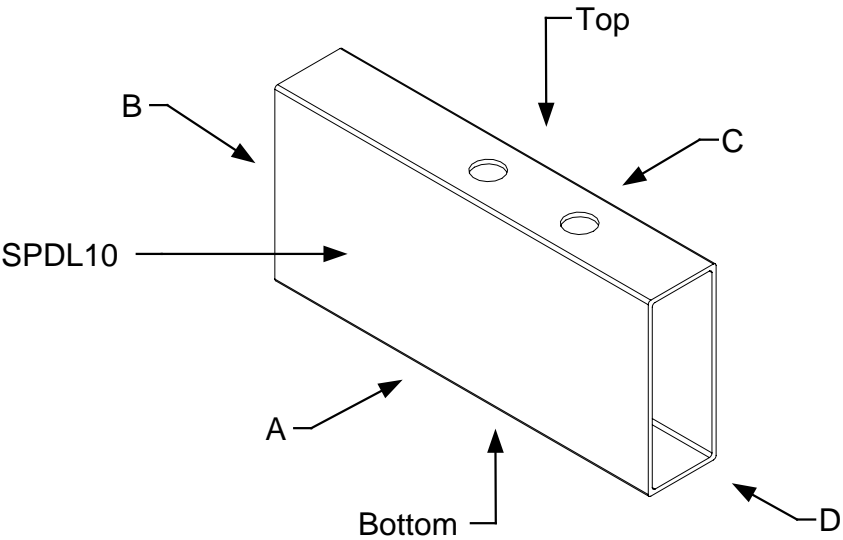
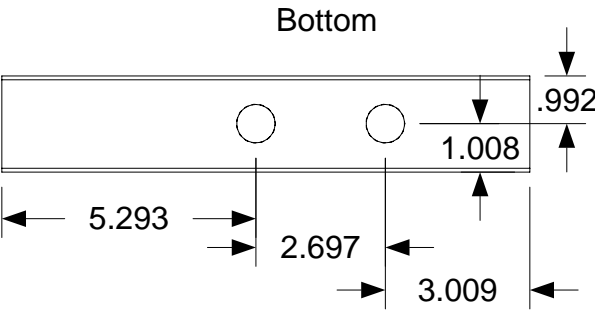
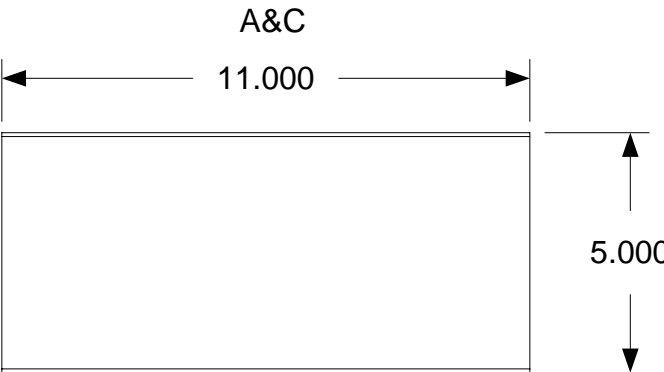
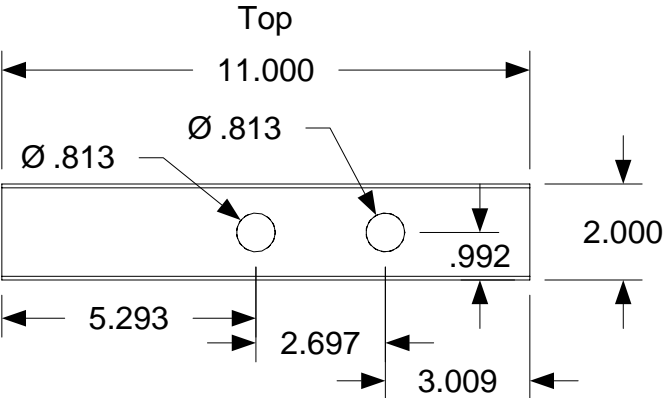
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Deck Landing
SPDL9

MODEL(S): Hartford

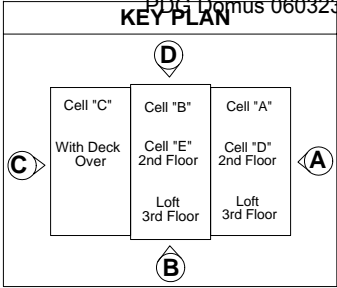
PAGE 23



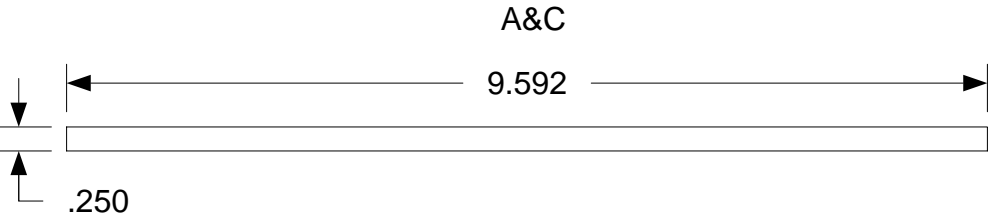
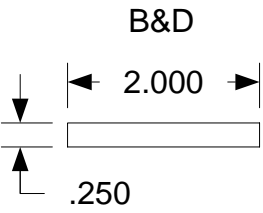
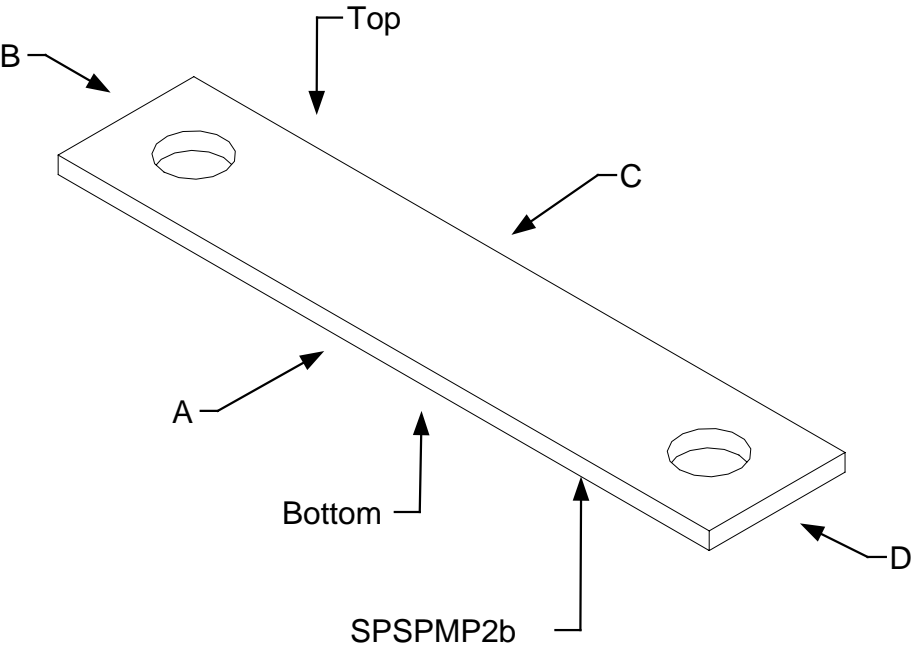
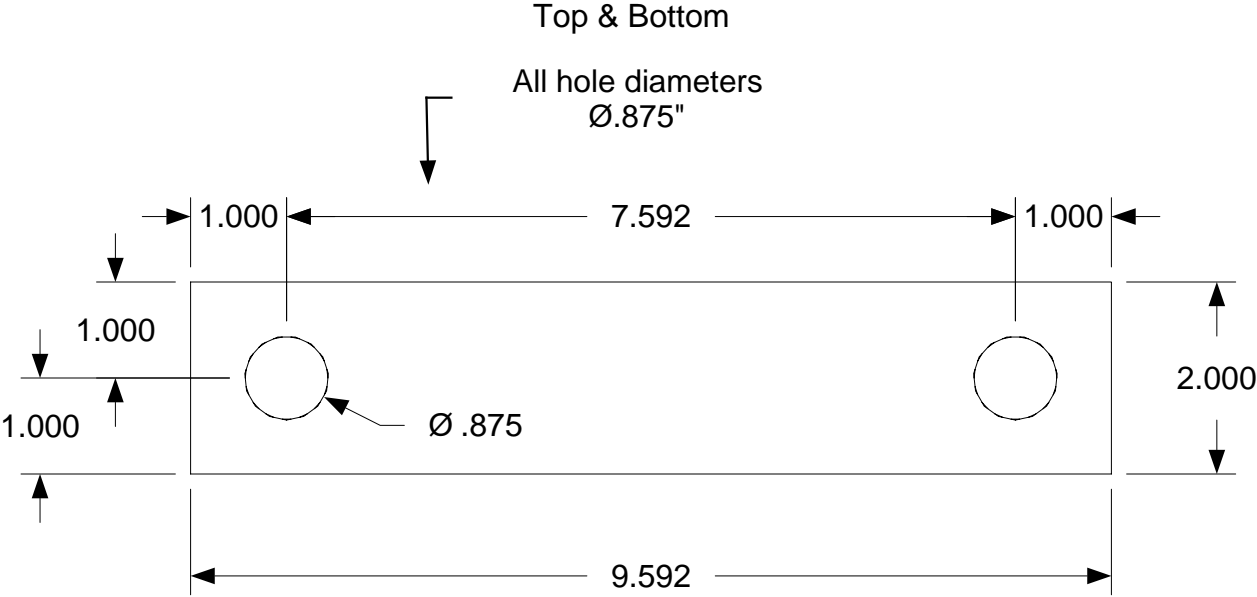
Tube 2" x 5" x .120"-.125"



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Deck Landing SPDL10	
MODEL(S): Hartford	
PAGE 24	



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

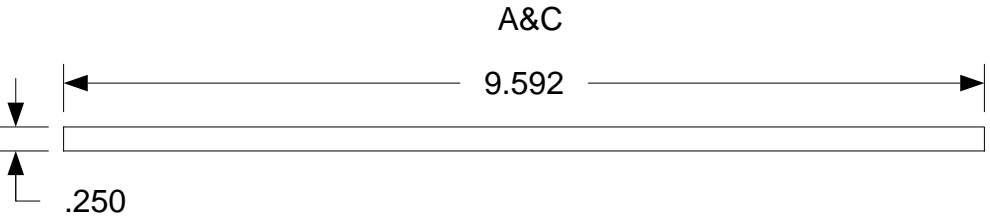
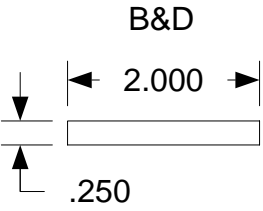
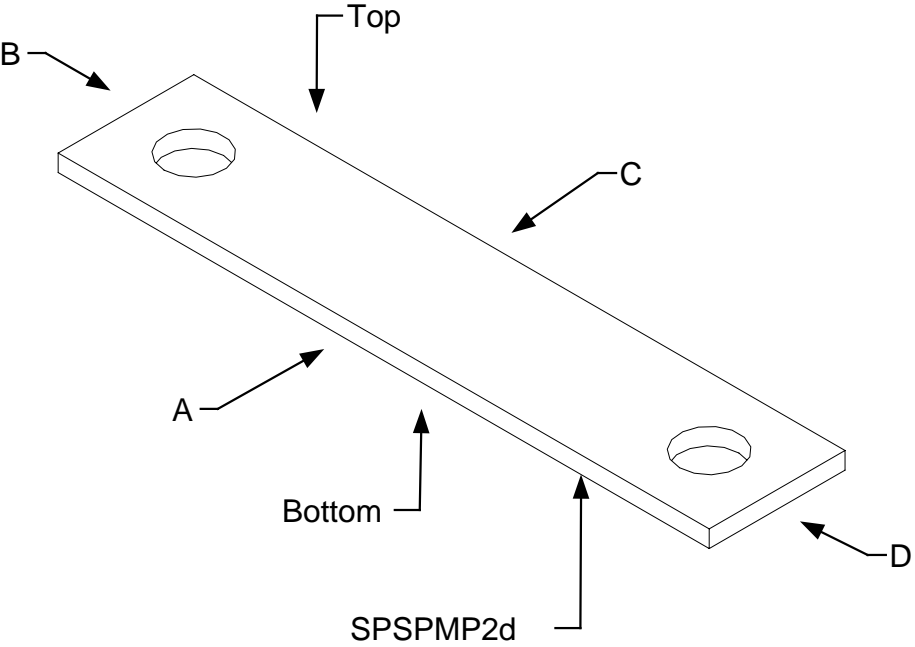
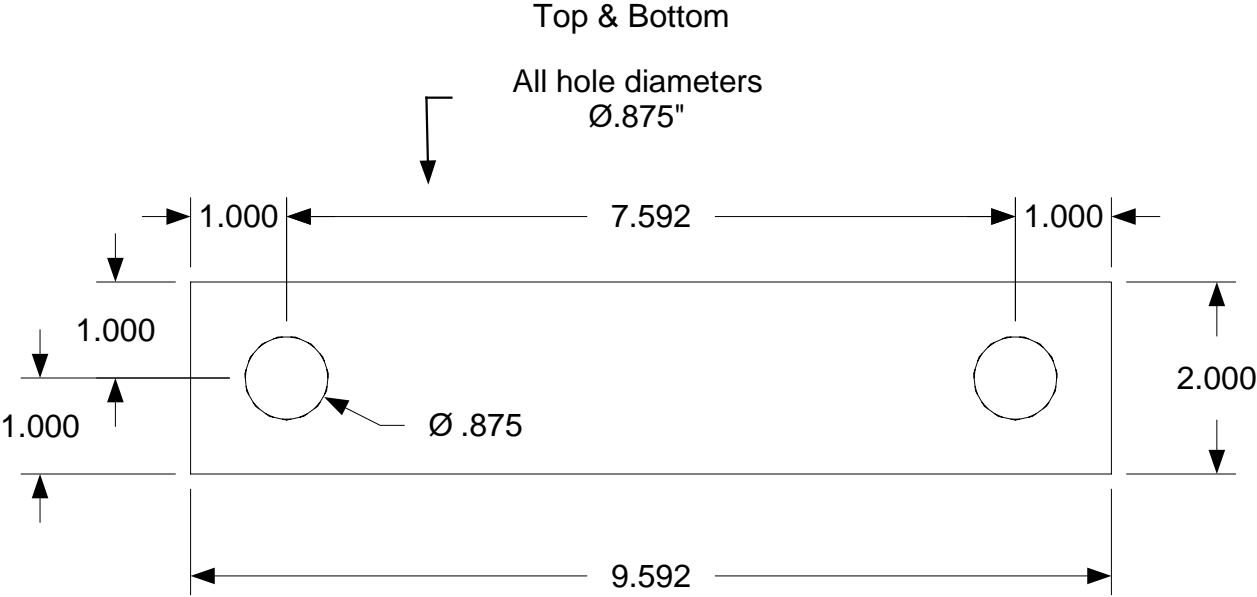
Cell "C" Cell "B" Cell "A"
With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Support Post
Mounting Plate B
SPSPMP2b

MODEL(S): Hartford

PAGE 25



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

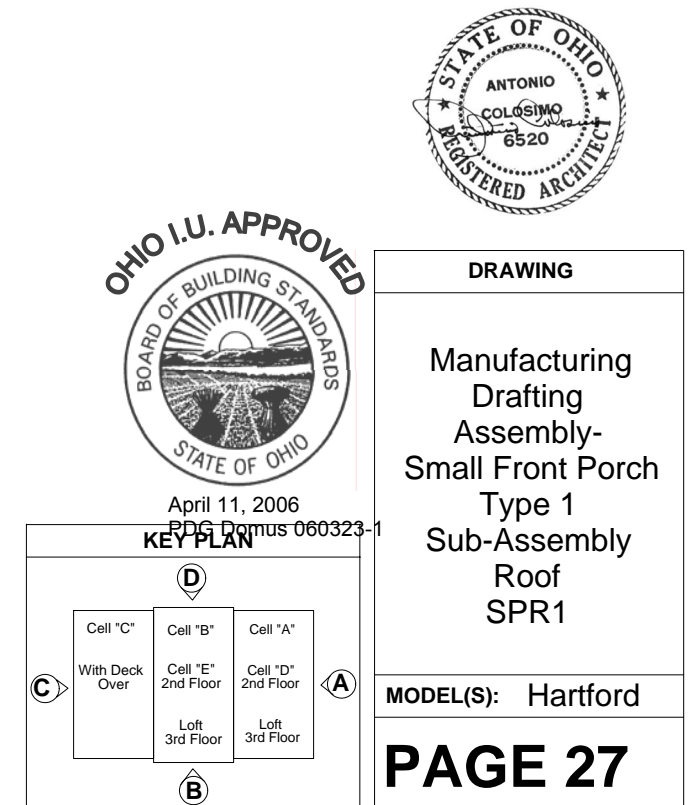
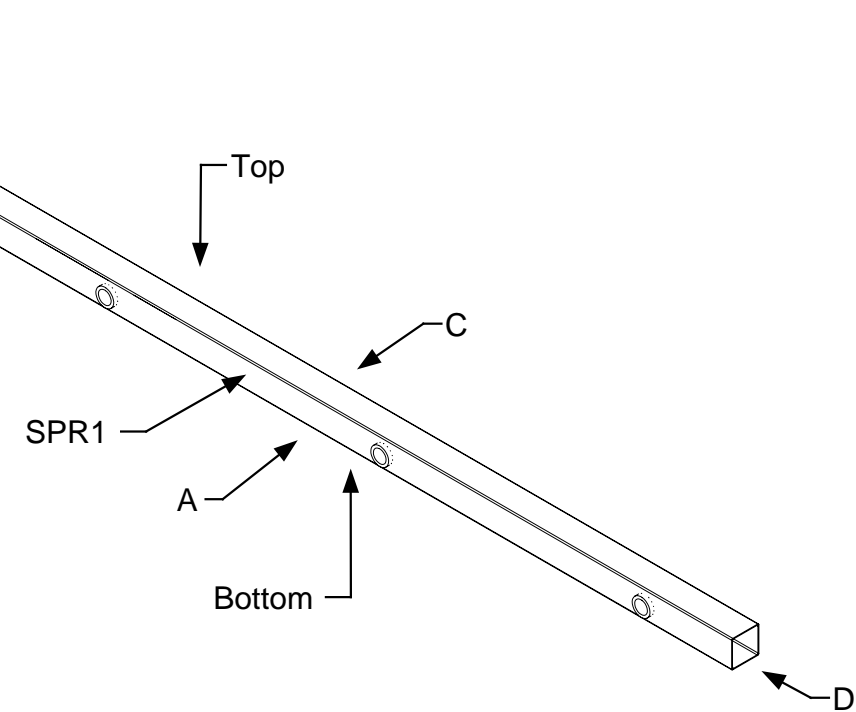
Cell "C" With Deck Over
Cell "B" 2nd Floor
Cell "A" 2nd Floor
Loft 3rd Floor
Loft 3rd Floor

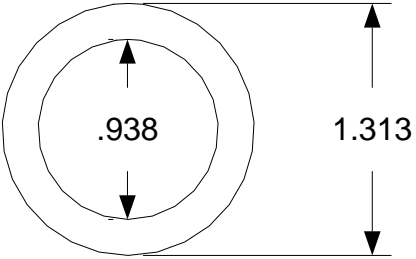
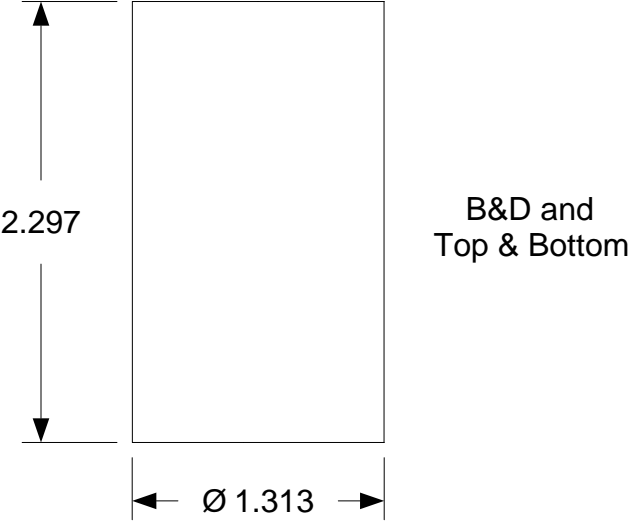
DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Support Post
Mounting Plate D
SPSPMP2d

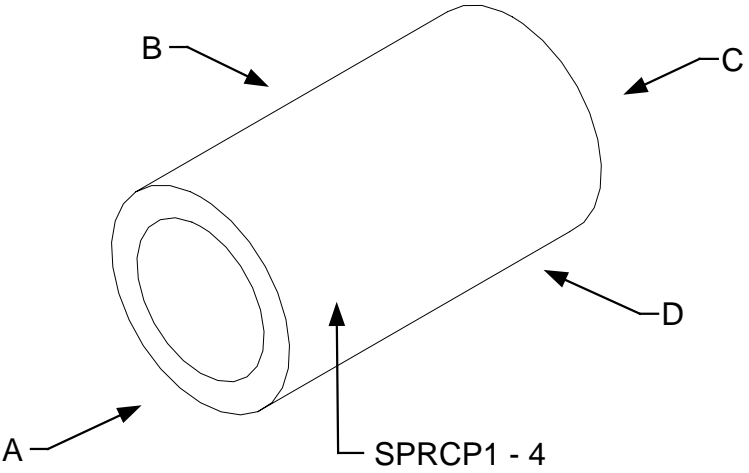
MODEL(S): Hartford

PAGE 26





A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

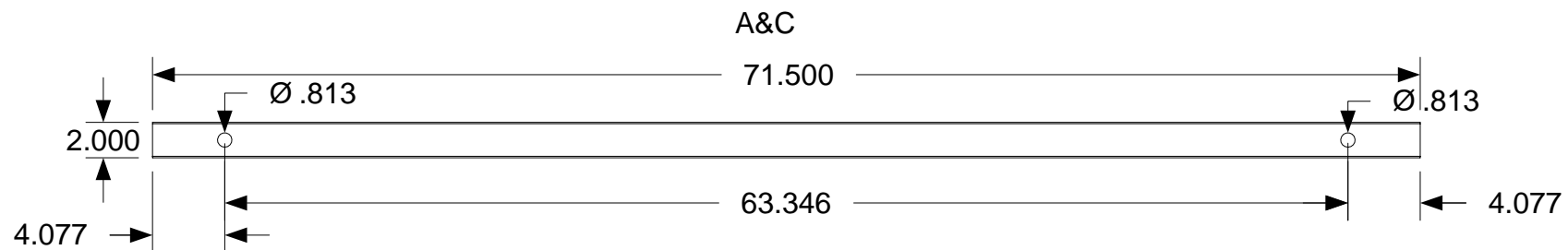
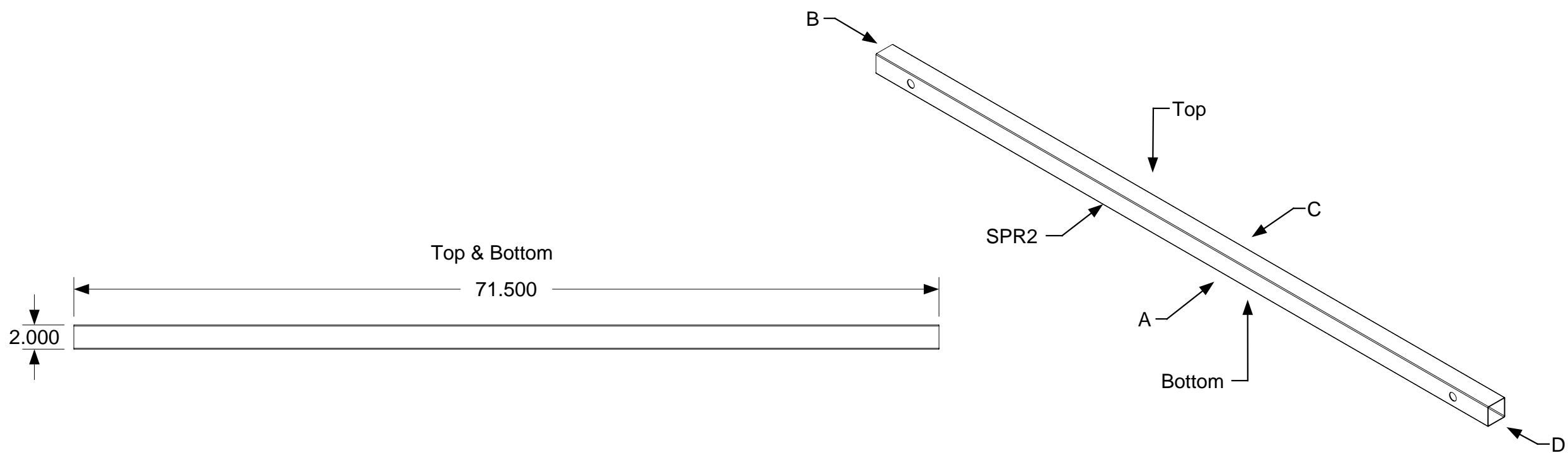
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

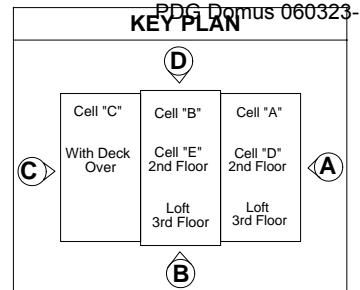
DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Roof Crush Pin SPRCP1 - 4
MODEL(S): Hartford
PAGE 28



B&D
Tube 2" x 2" x .065"



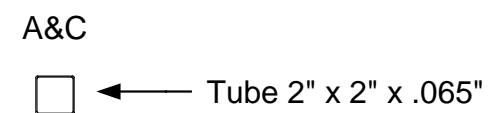
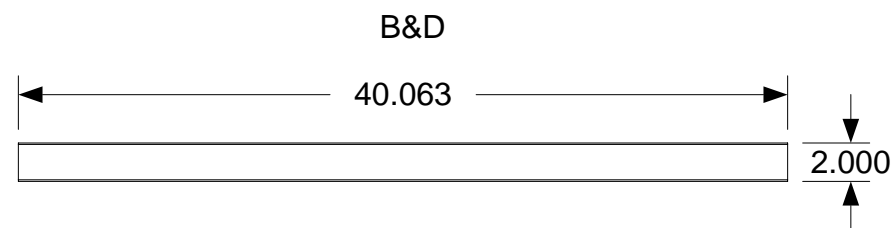
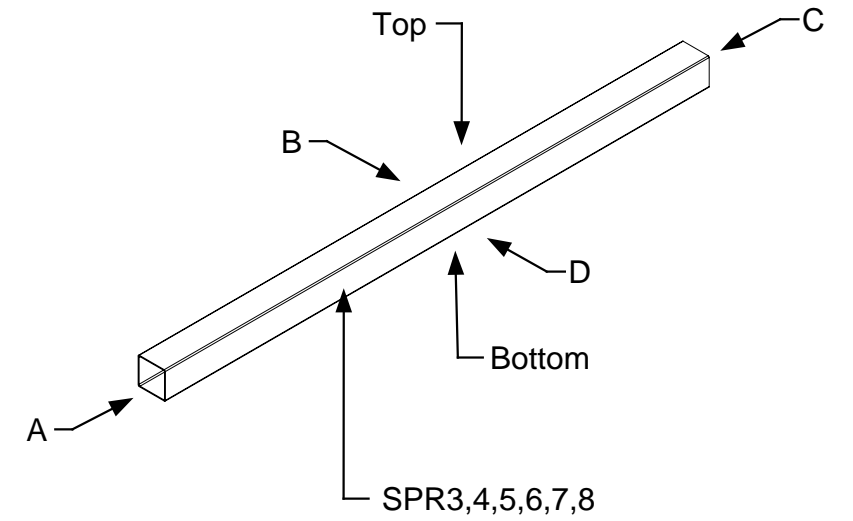
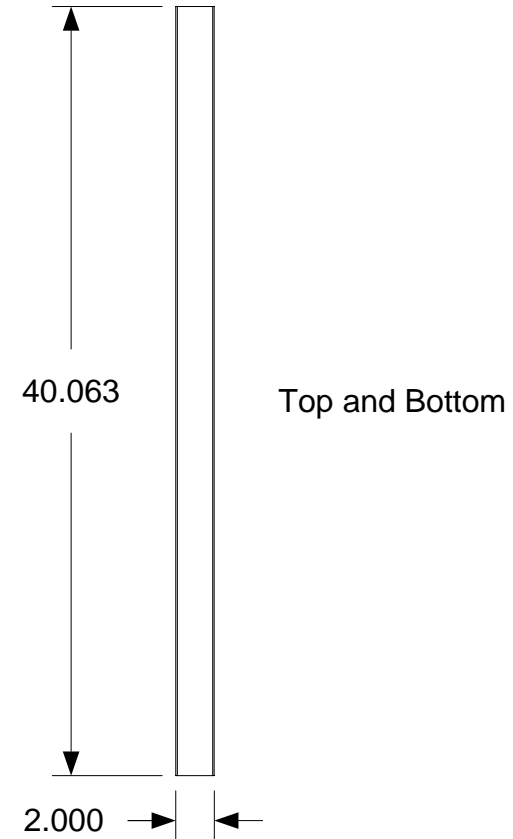
April 11, 2006
PDC Permit 060323-1





DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Roof
SPR2

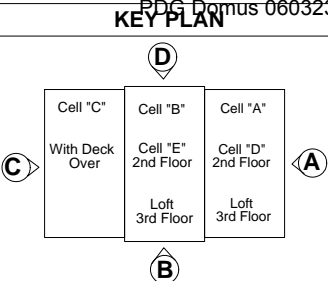
MODEL(S): Hartford



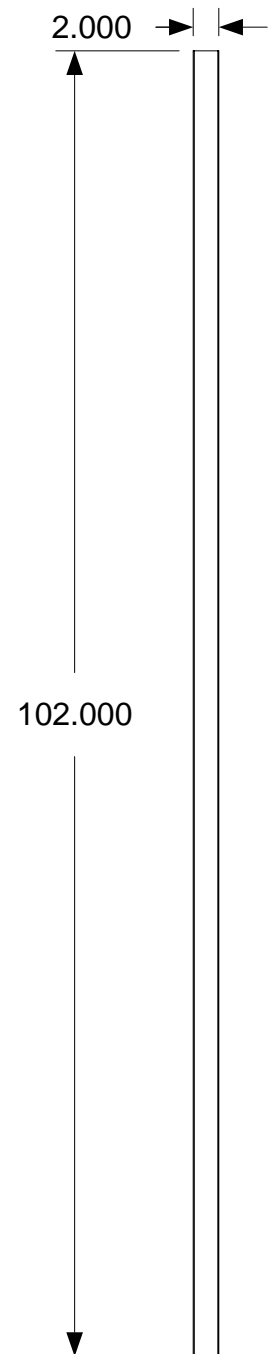


April 11, 2006
PDC Permit 060323-1

KEY PLAN

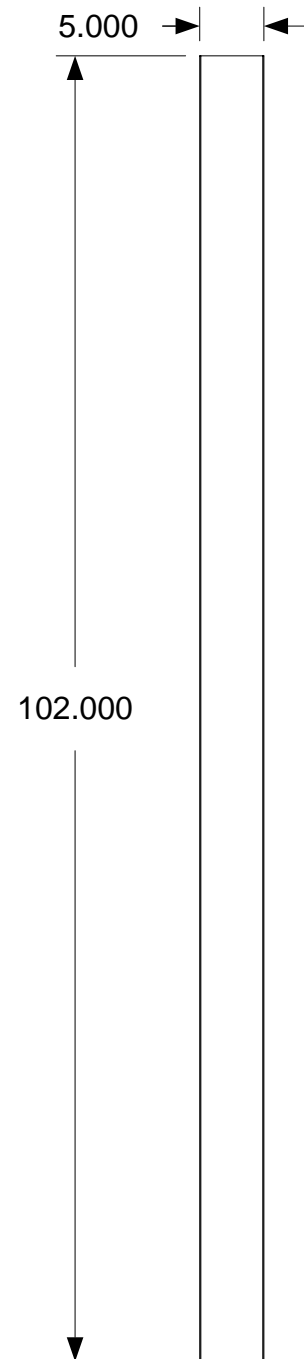


DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Roof SPR3 - 8
MODEL(S): Hartford
PAGE 30

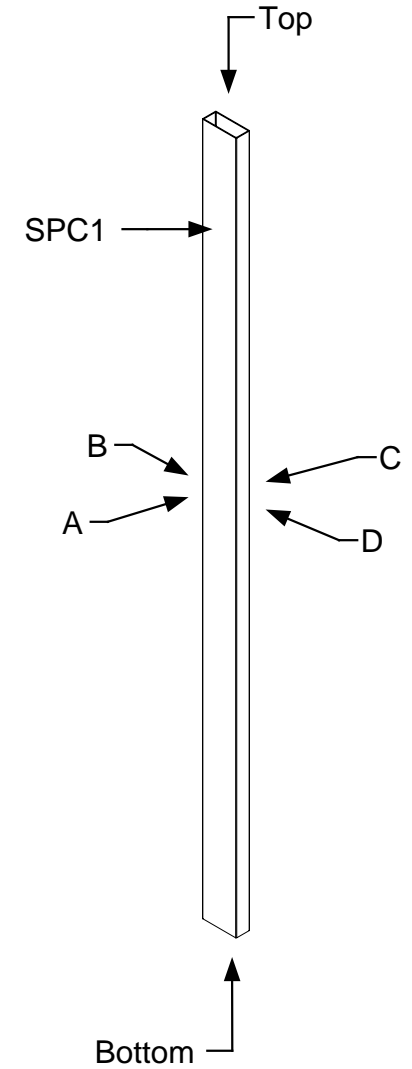


B&D

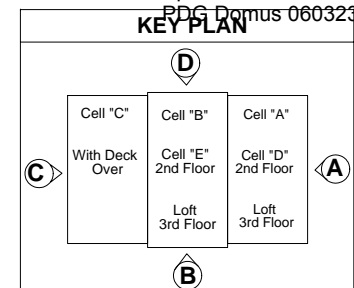
Tube 2" x 5" x
.120"-.125"



A&C



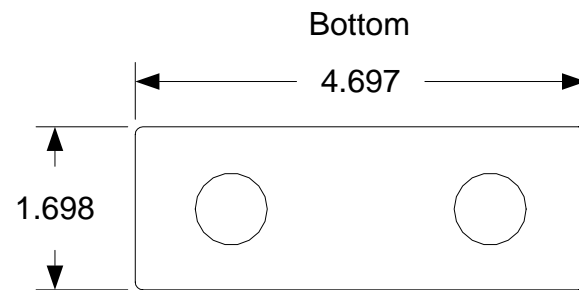
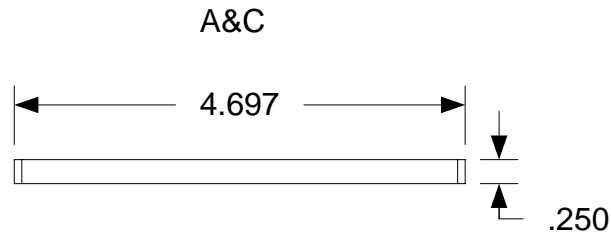
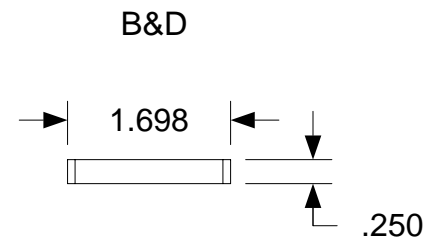
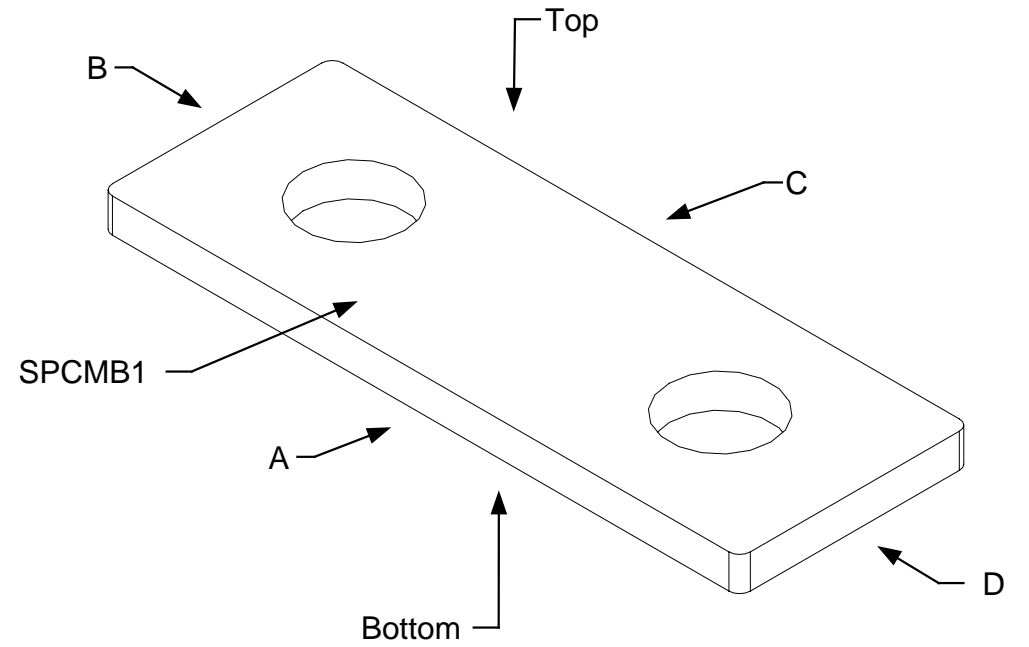
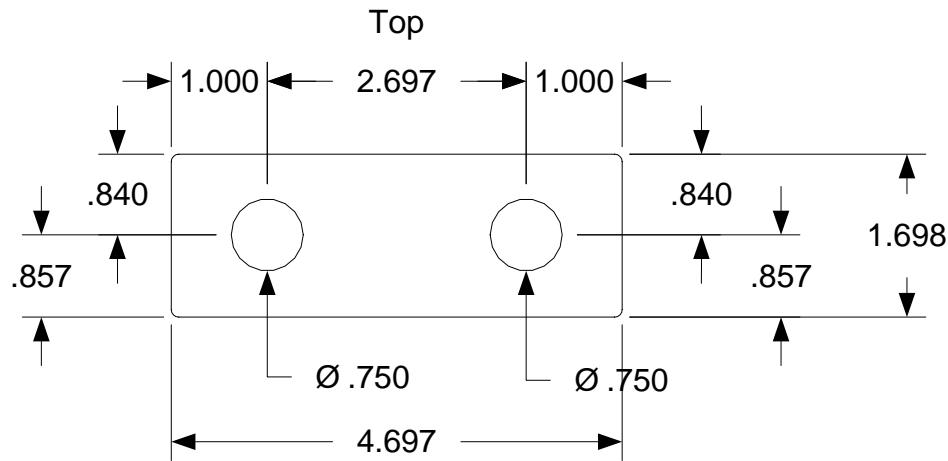
April 11, 2006
PDC Permit 060323-1



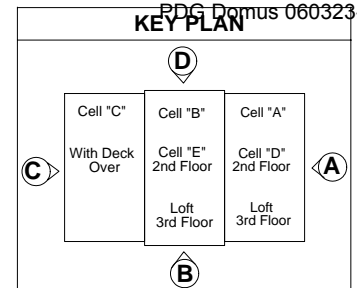
DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Column B
SPC1

MODEL(S): Hartford



April 11, 2006
PDC-Domus 060323-1

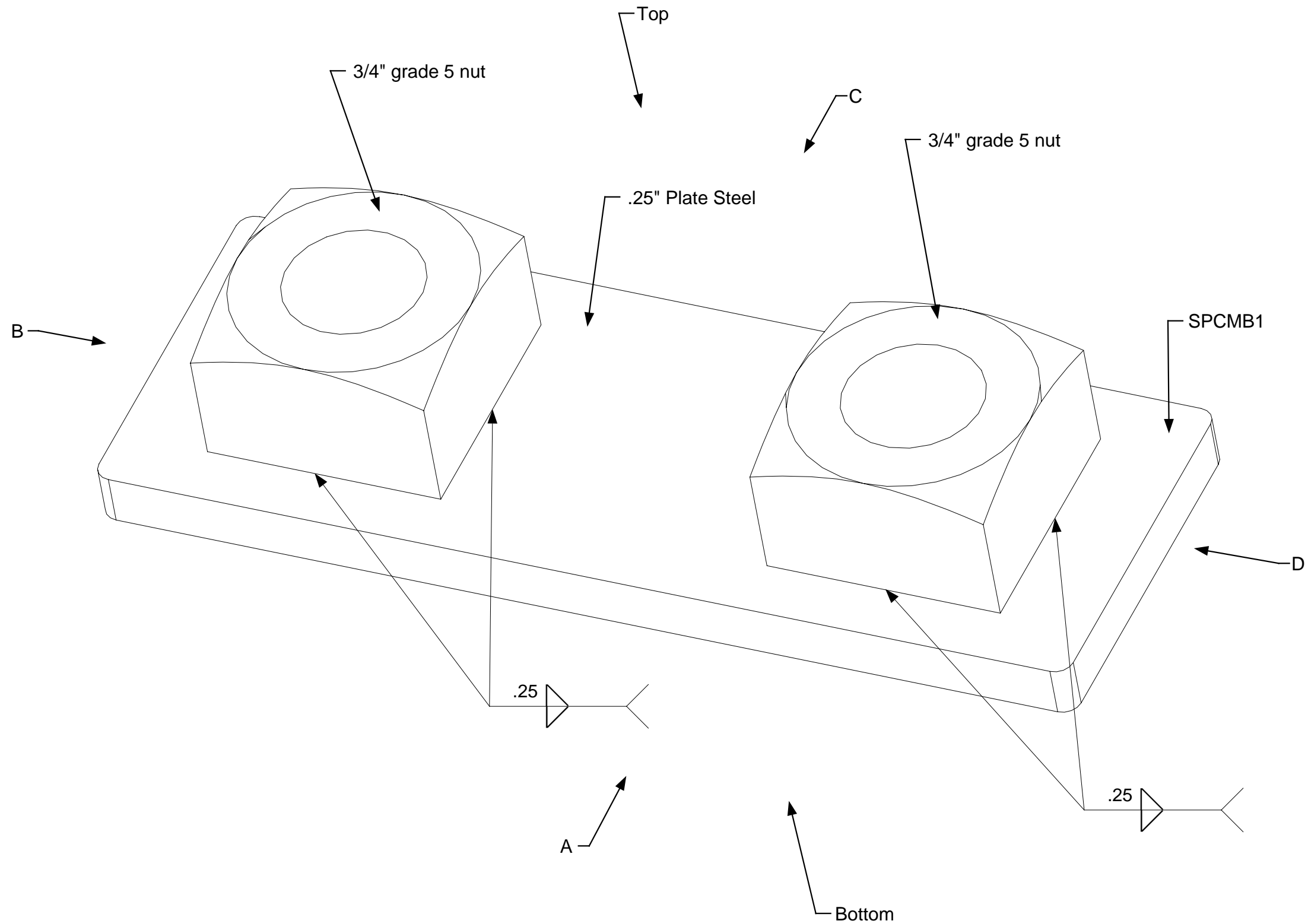


DRAWING

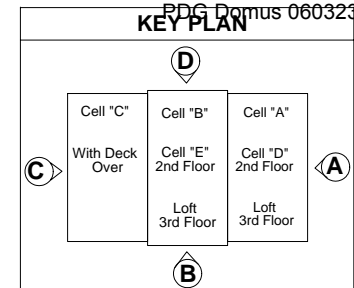
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Column B Mounting
Bracket
SPCMB1

MODEL(S): Hartford

PAGE 32



April 11, 2006
PDC-Drafting 060323-1

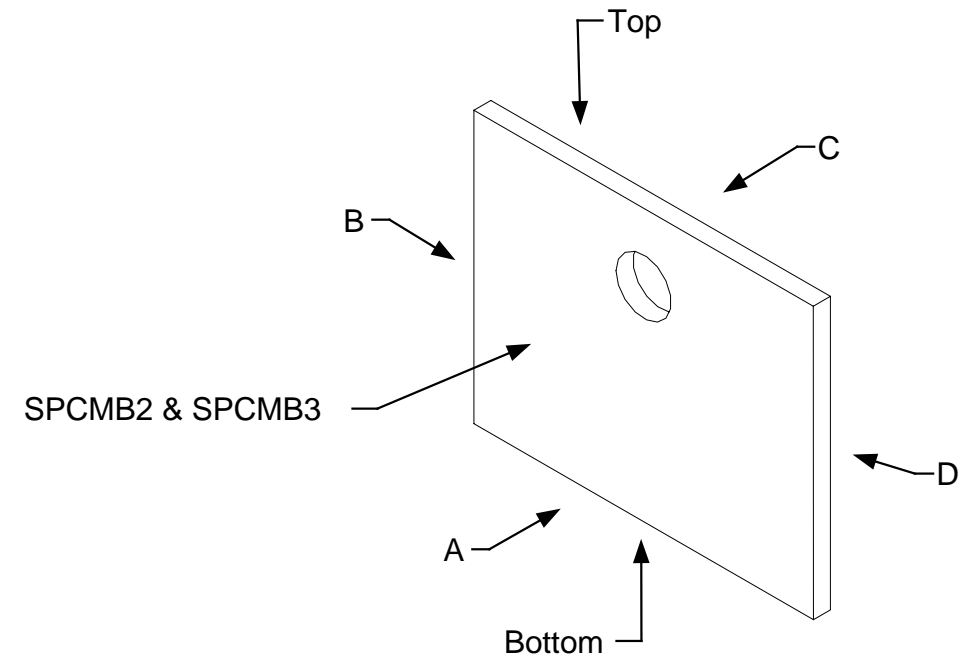
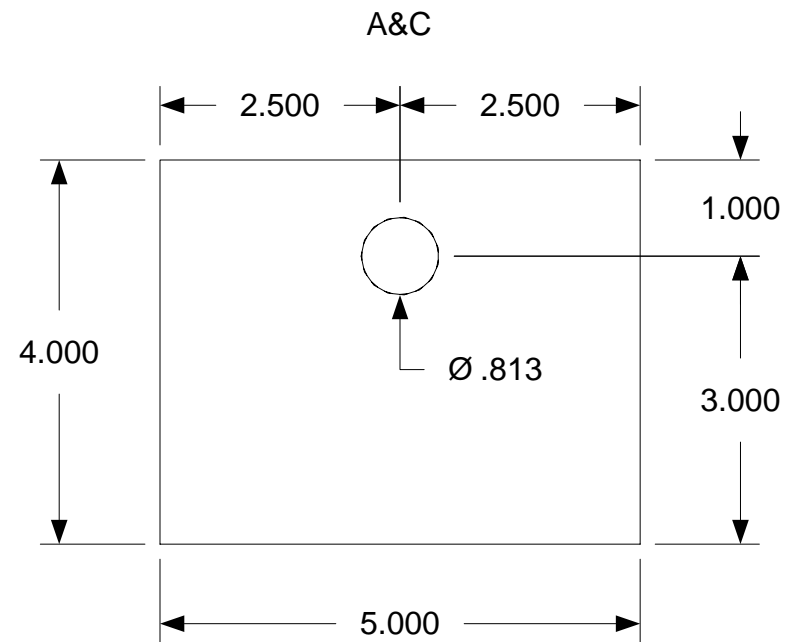
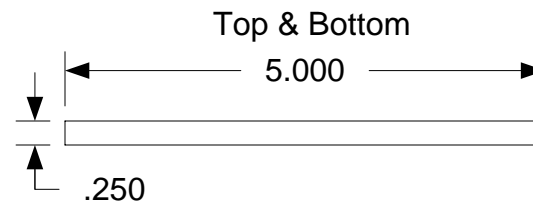
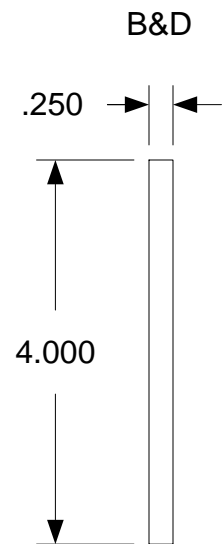


DRAWING

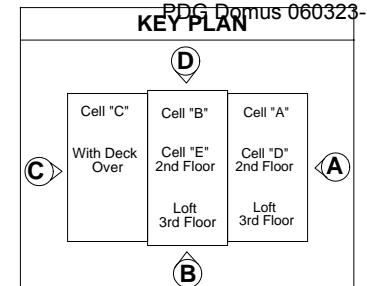
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Column B Mounting
Bracket
SPCMB1
Detail 1

MODEL(S): Hartford

PAGE 33



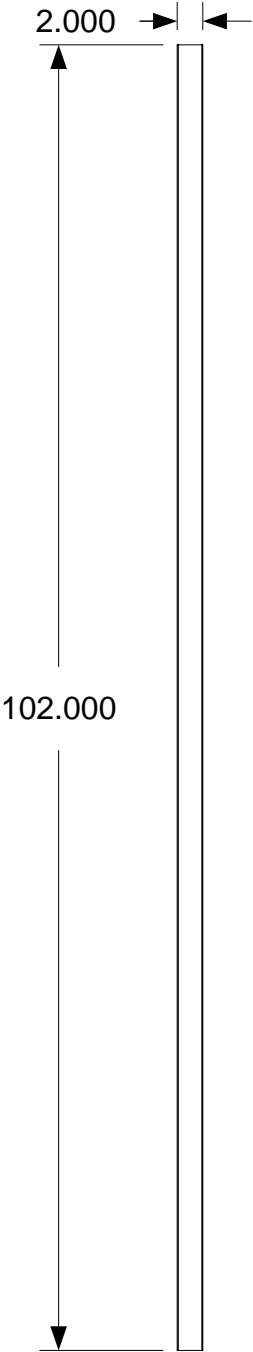
April 11, 2006
PDC-Domus 060323-1



DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Column B Mounting
Bracket
SPCMB2 &
SPCMB3

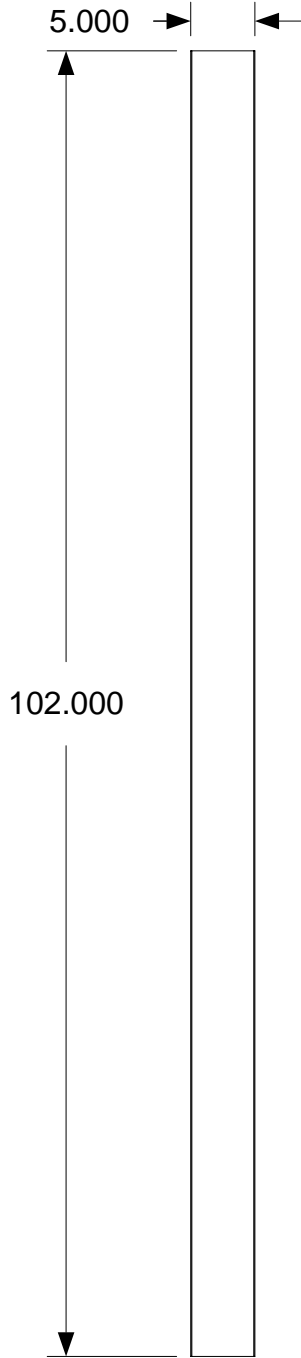
MODEL(S): Hartford



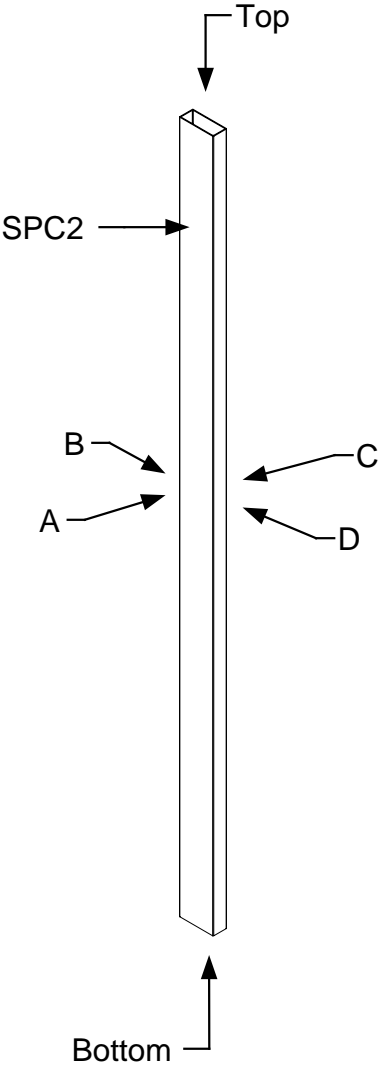
B&D

Tube 2" x 5" x
.120"-.125"

Top & Bottom



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

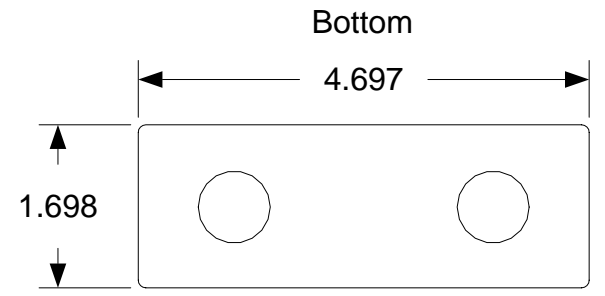
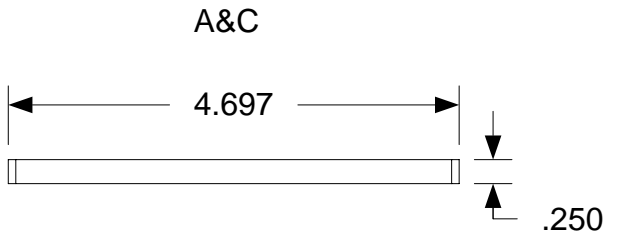
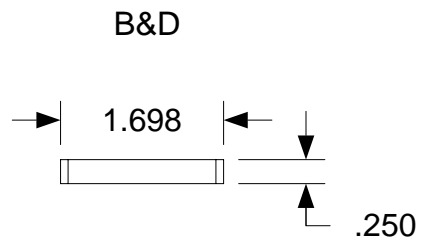
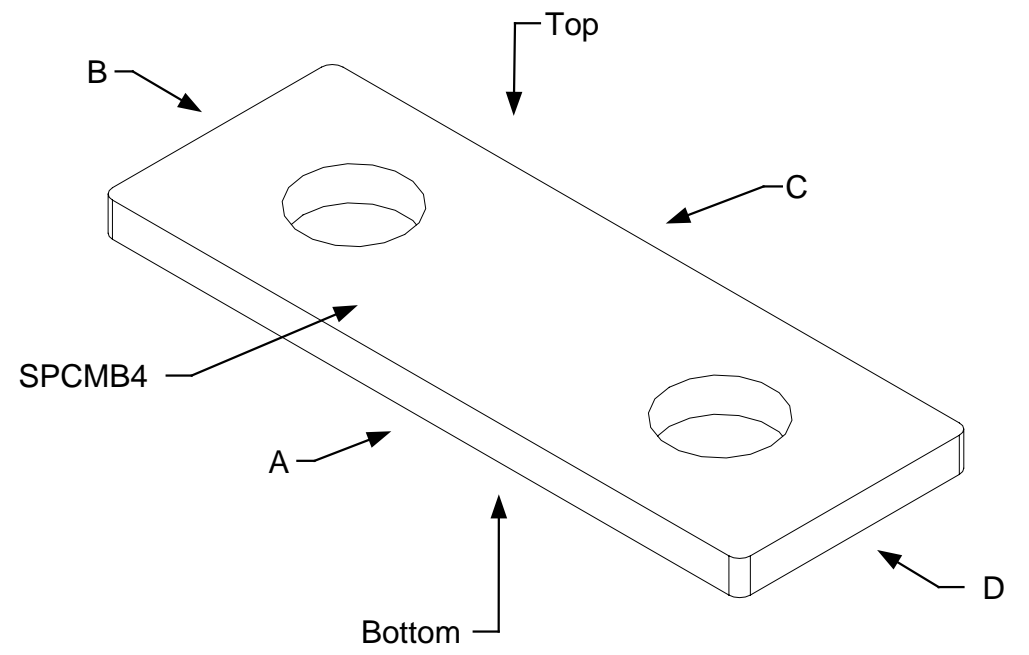
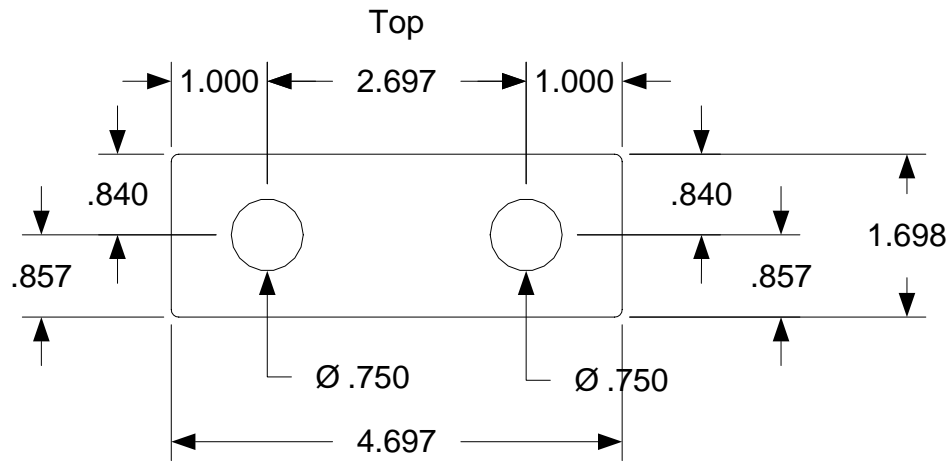
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

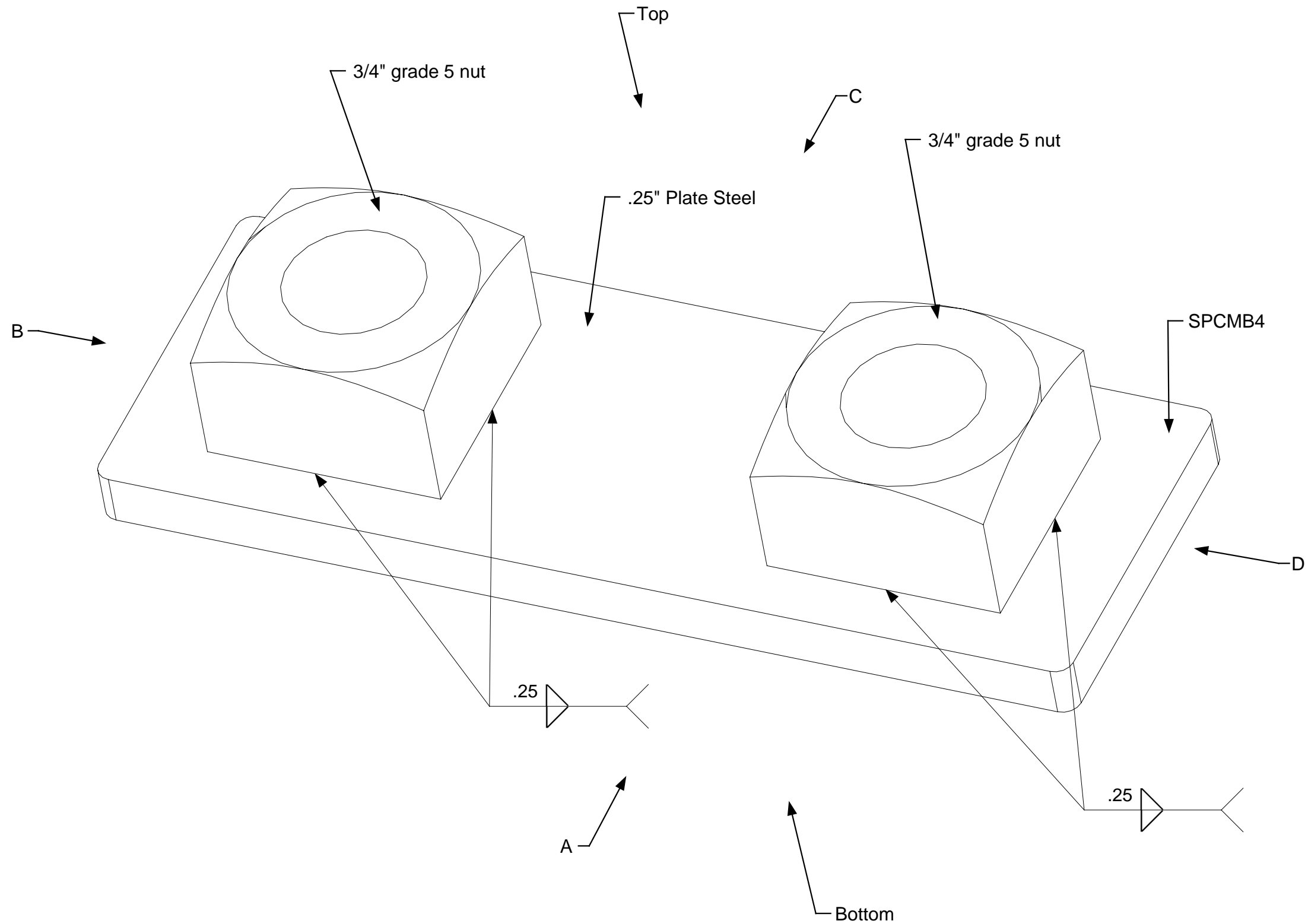
DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Column D SPC2
MODEL(S): Hartford
PAGE 35



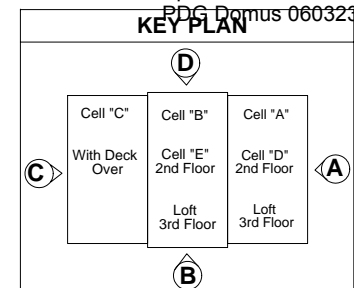
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Column D Mounting Bracket SPCMB4	
MODEL(S): Hartford	
PAGE 36	



April 11, 2006
PDC-Domus 060323-1

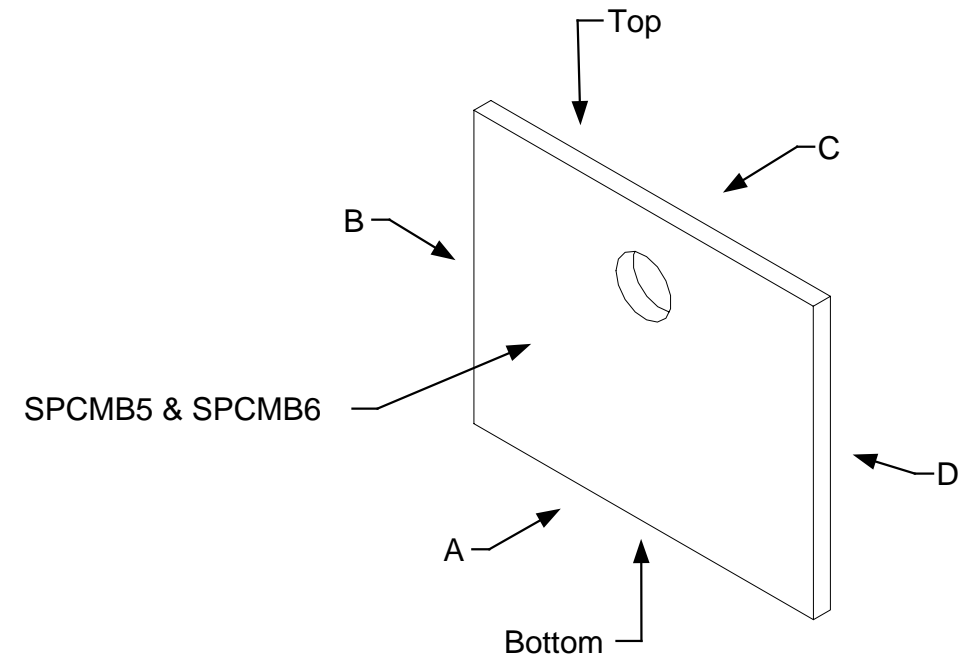
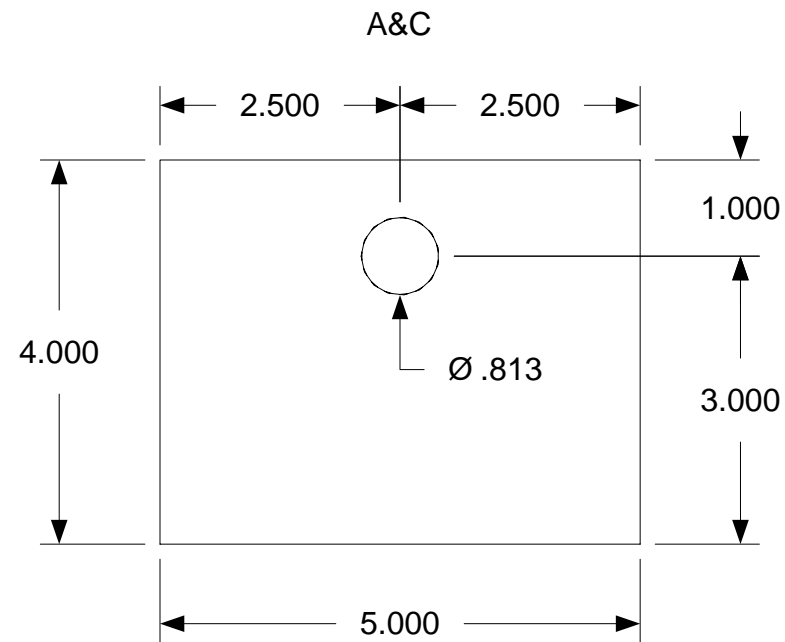
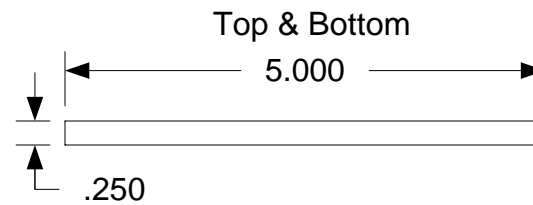
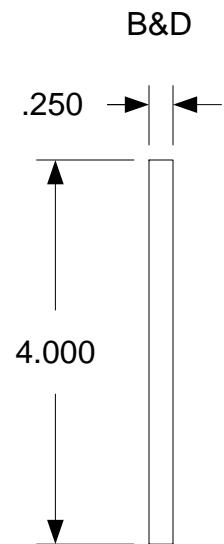


DRAWING

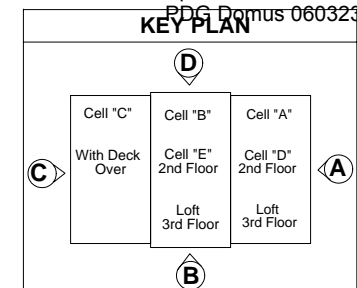
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Column D Mounting
Bracket
SPCMB4
Detail 1

MODEL(S): Hartford

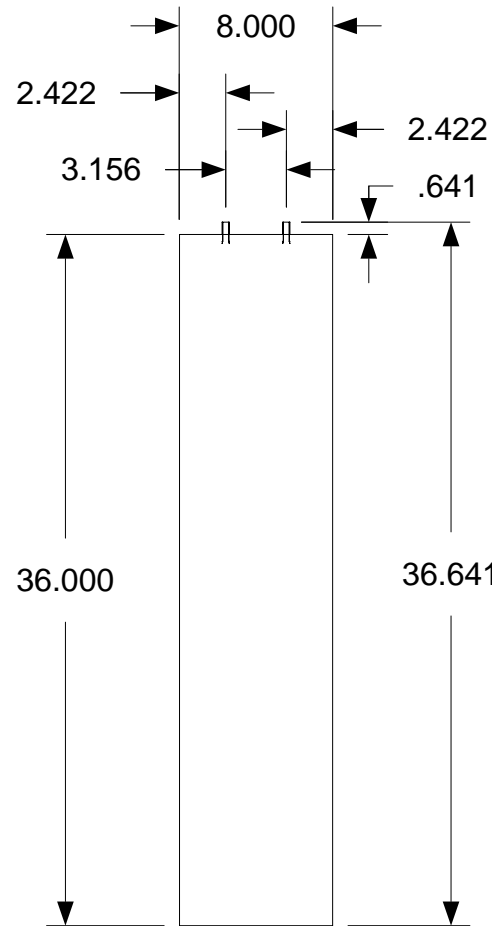
PAGE 37



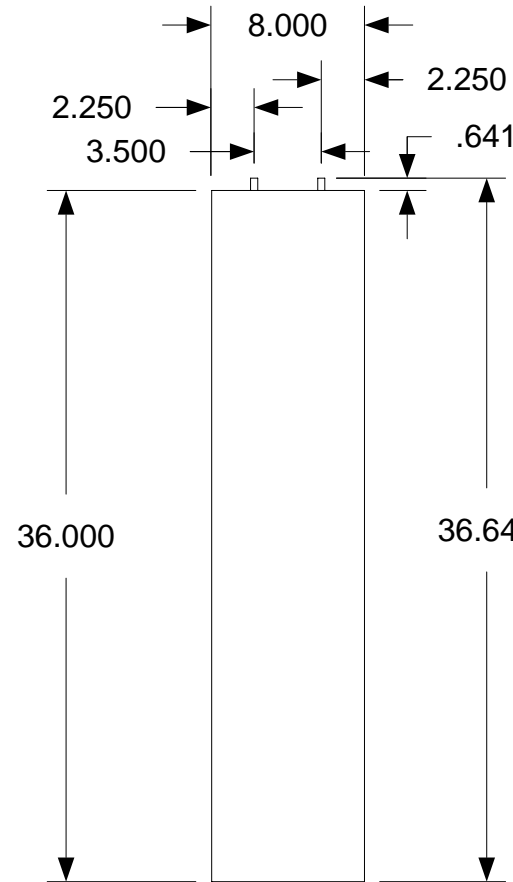
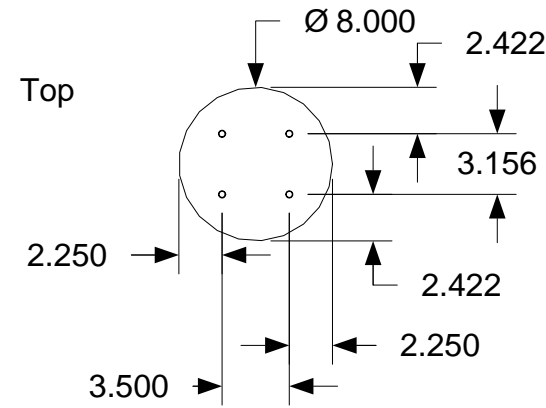
April 11, 2006
PDC Permit 060323-1



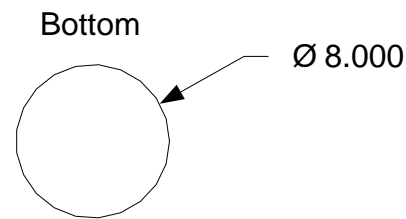
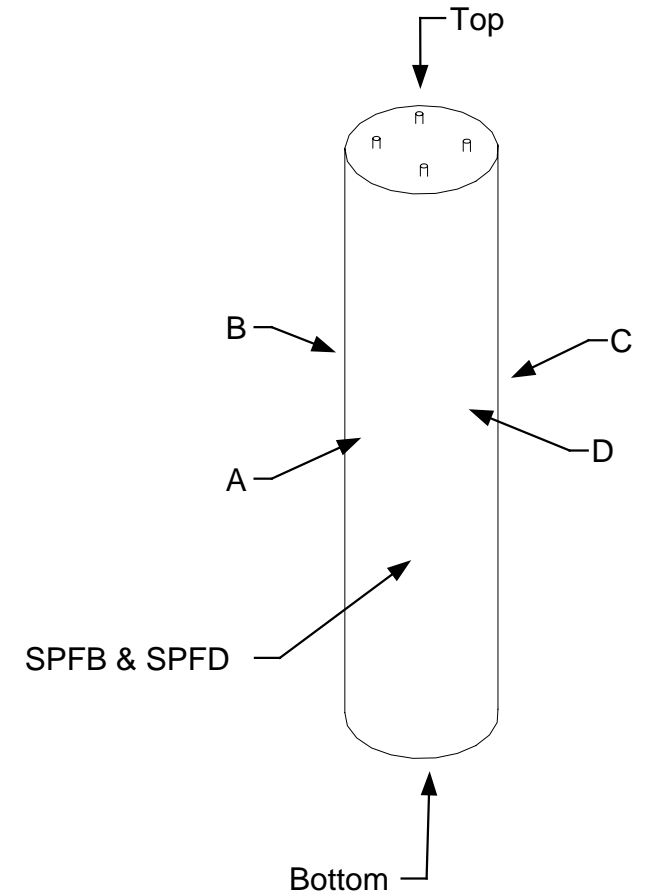
DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Column D Mounting Bracket SPCMB5 & SPCMB6
MODEL(S): Hartford
PAGE 38



B&D



A&C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

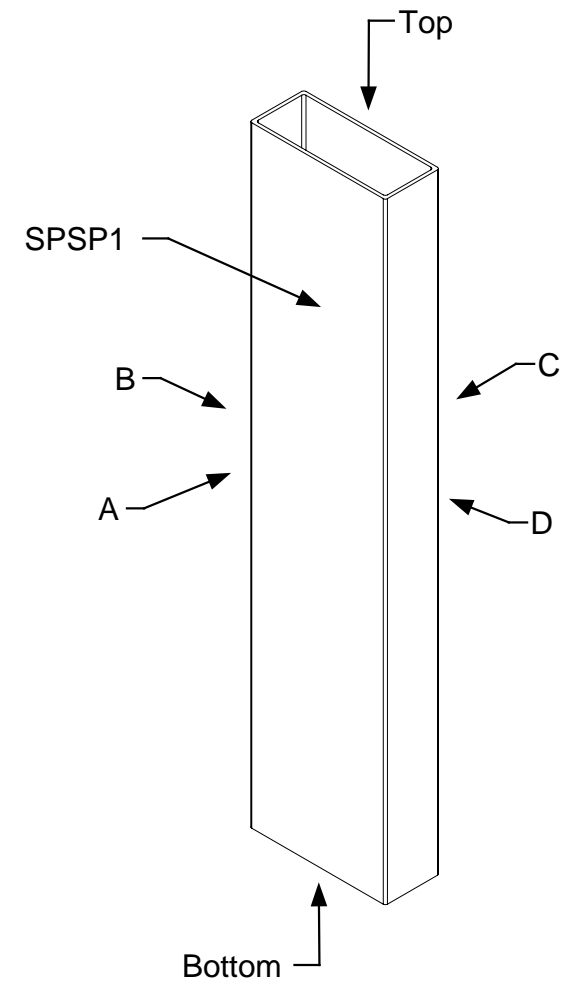
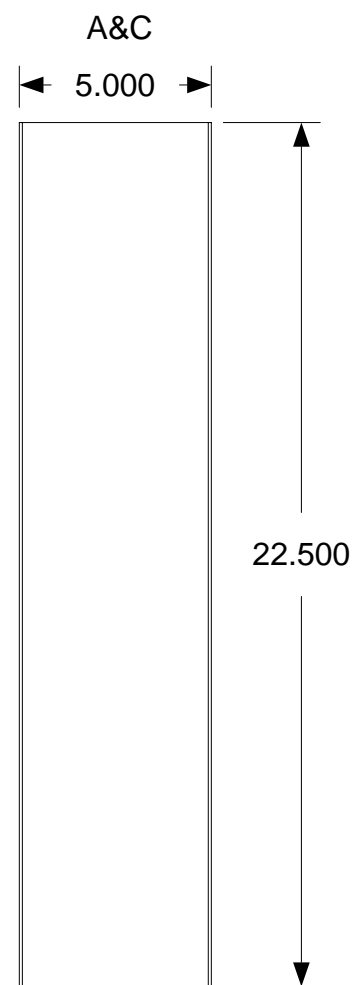
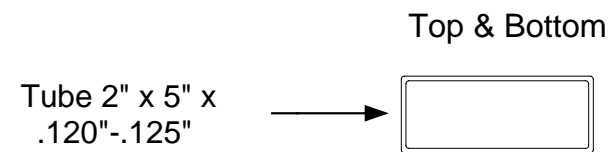
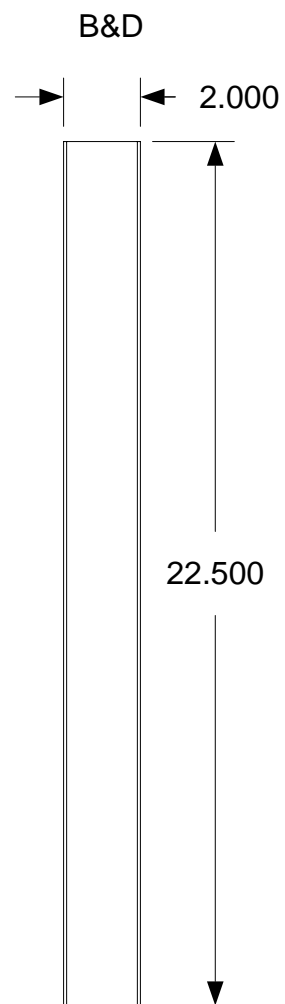
Loft 3rd Floor



DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Foundation
SPFB & SPFD
Completed
Dimensions

MODEL(S): Hartford

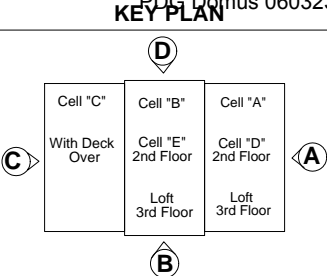
PAGE 39





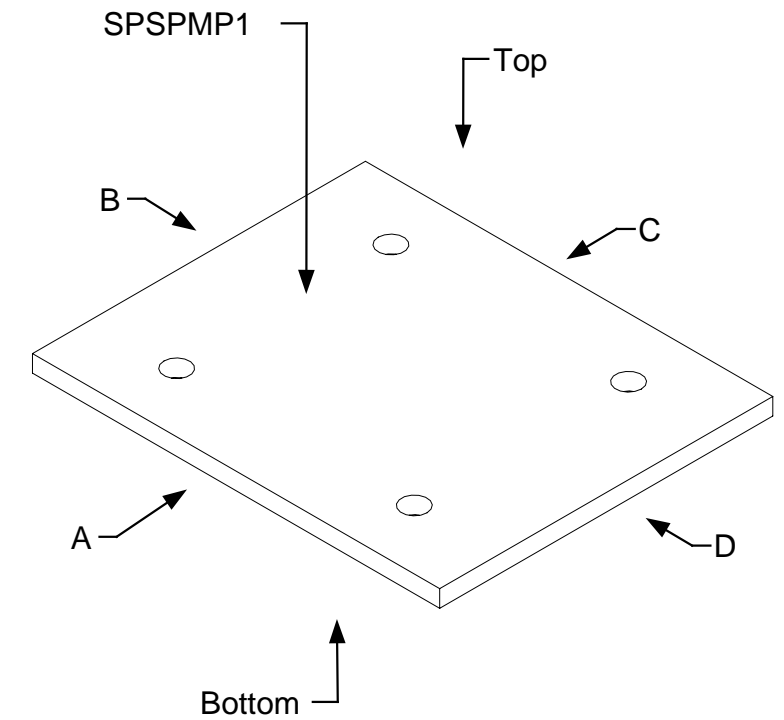
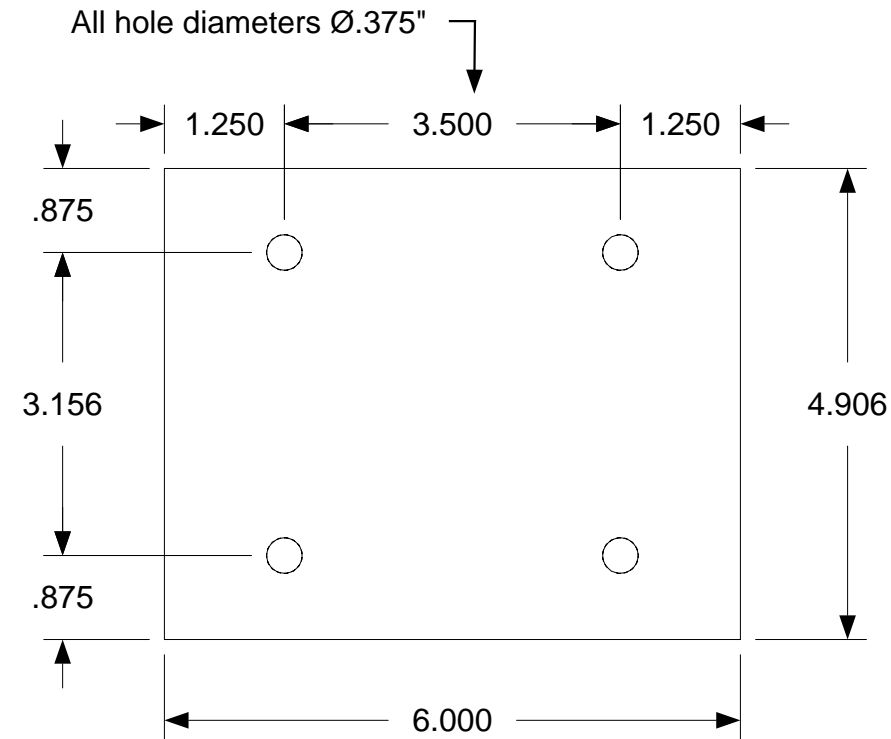
April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

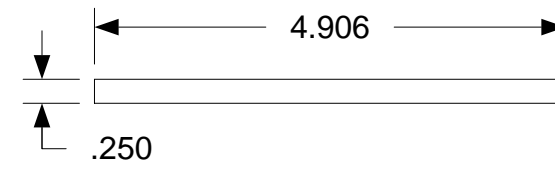


DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-assembly Support Post B SPSP1	
MODEL(S): Hartford	
PAGE 40	

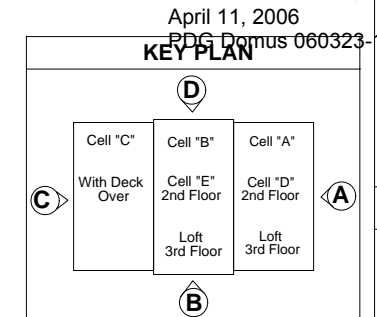
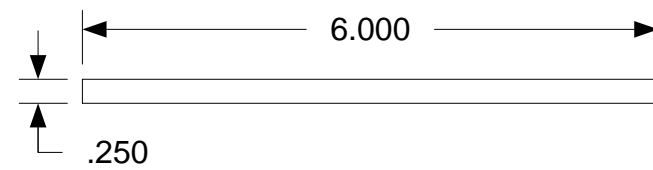
Top & Bottom



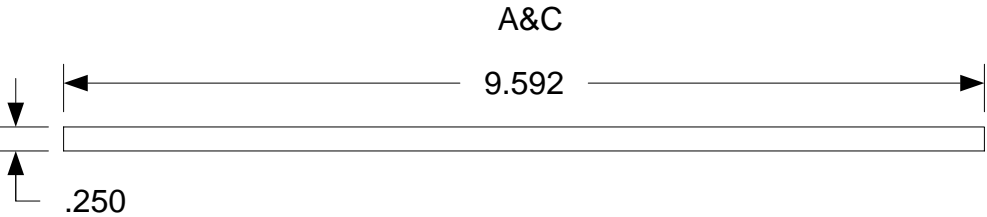
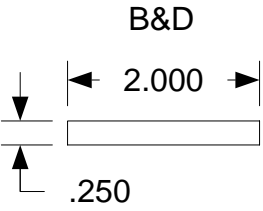
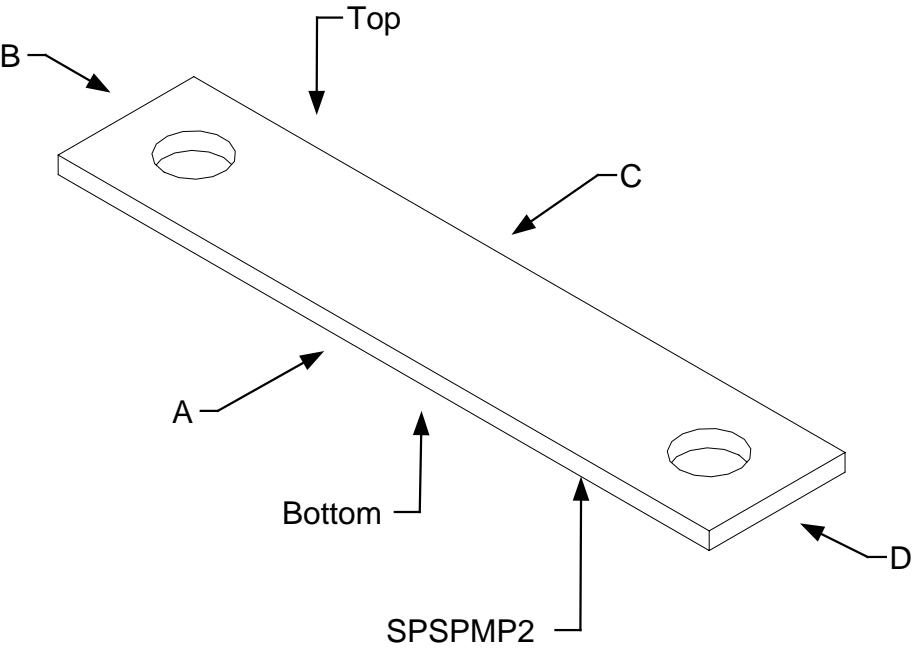
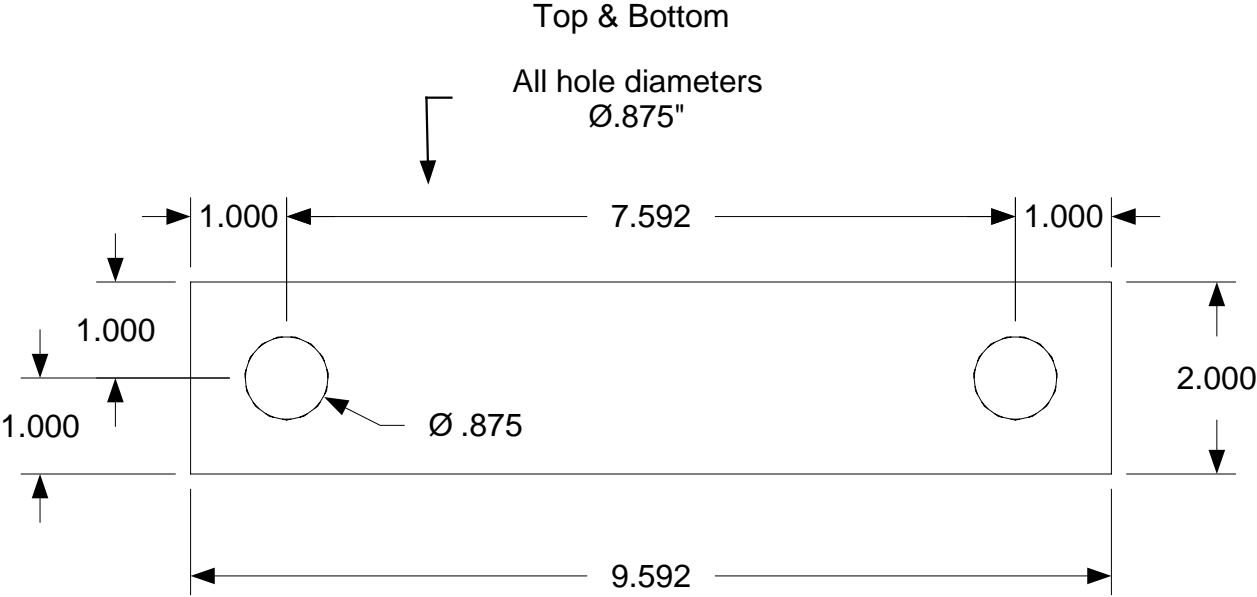
B&D



A&C



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Support Post B Mounting Plate SPSPMP1
MODEL(S): Hartford
PAGE 41



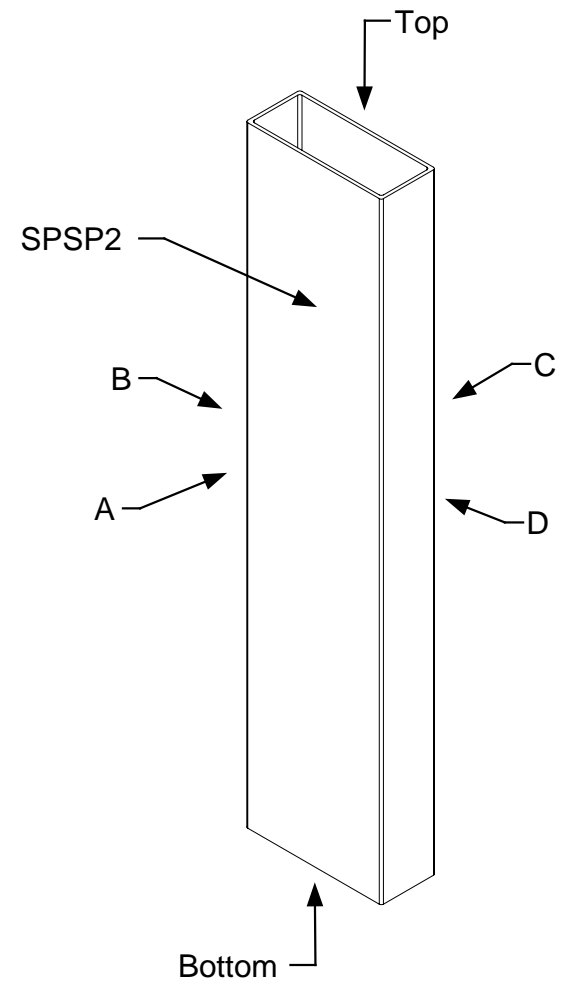
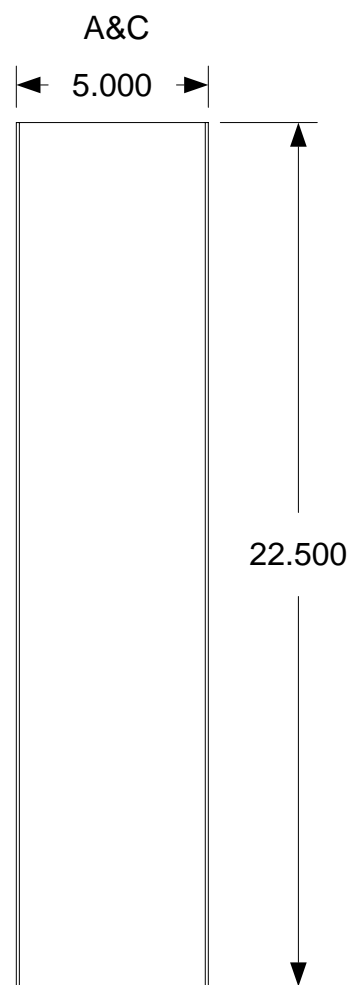
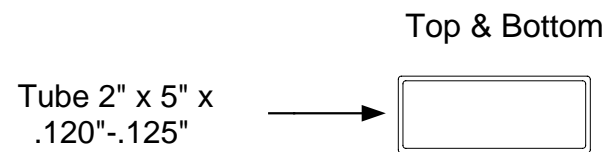
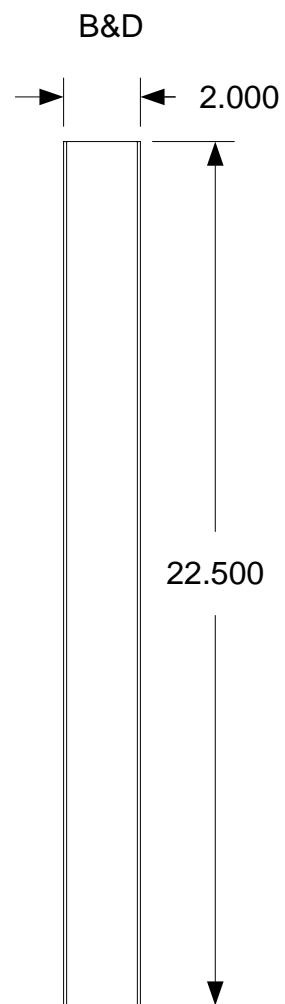
OHIO I.U. APPROVED



BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

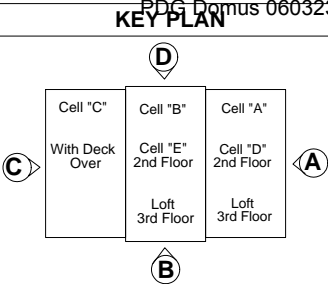
DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Support Post Mounting Plate B SPSPMP2
MODEL(S): Hartford
PAGE 42





April 11, 2006
PDC Permit 060323-1

KEY PLAN



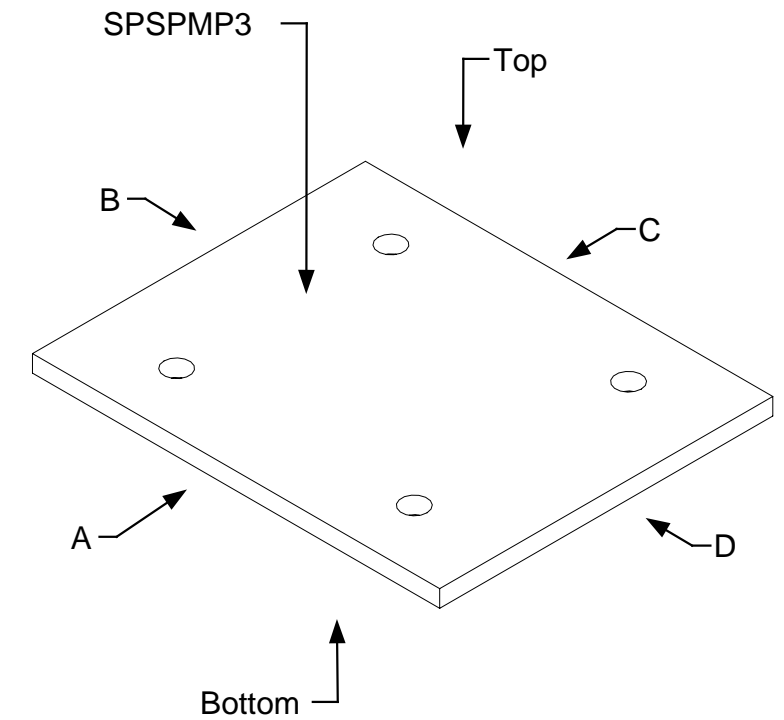
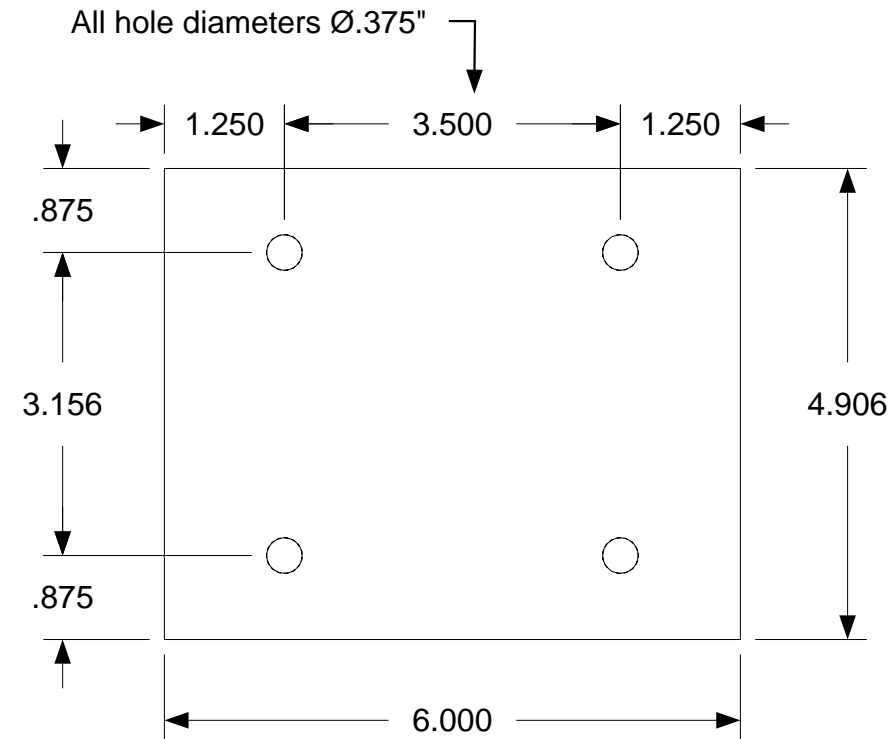
DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Support Post D
SPSP2

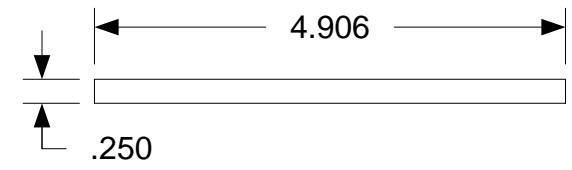
MODEL(S): Hartford

PAGE 43

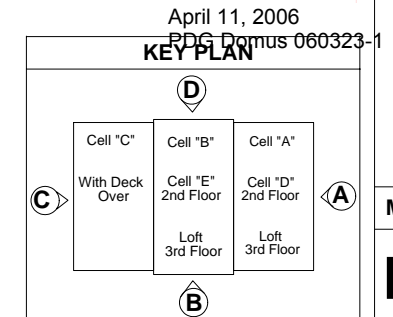
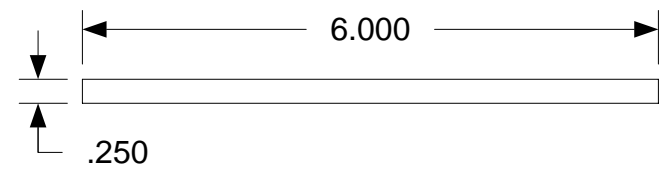
Top & Bottom



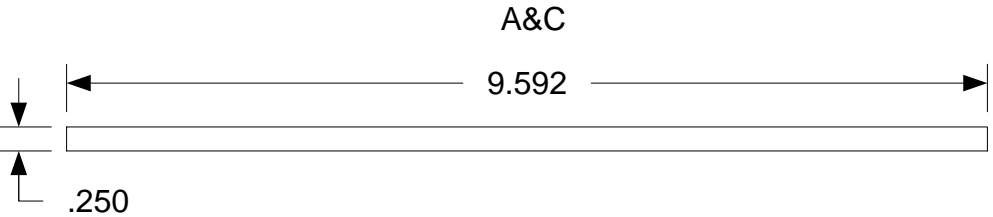
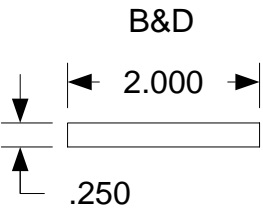
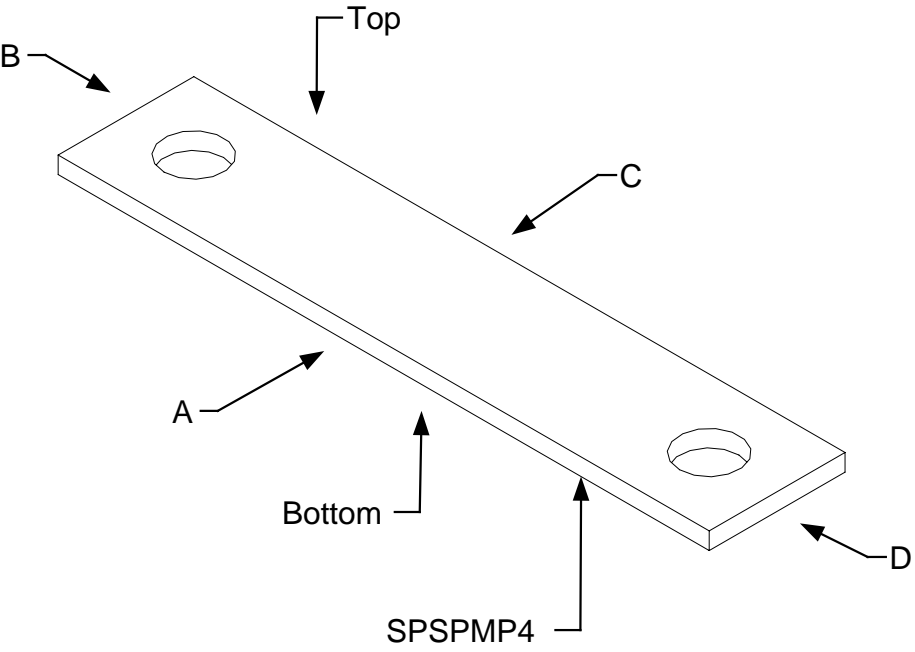
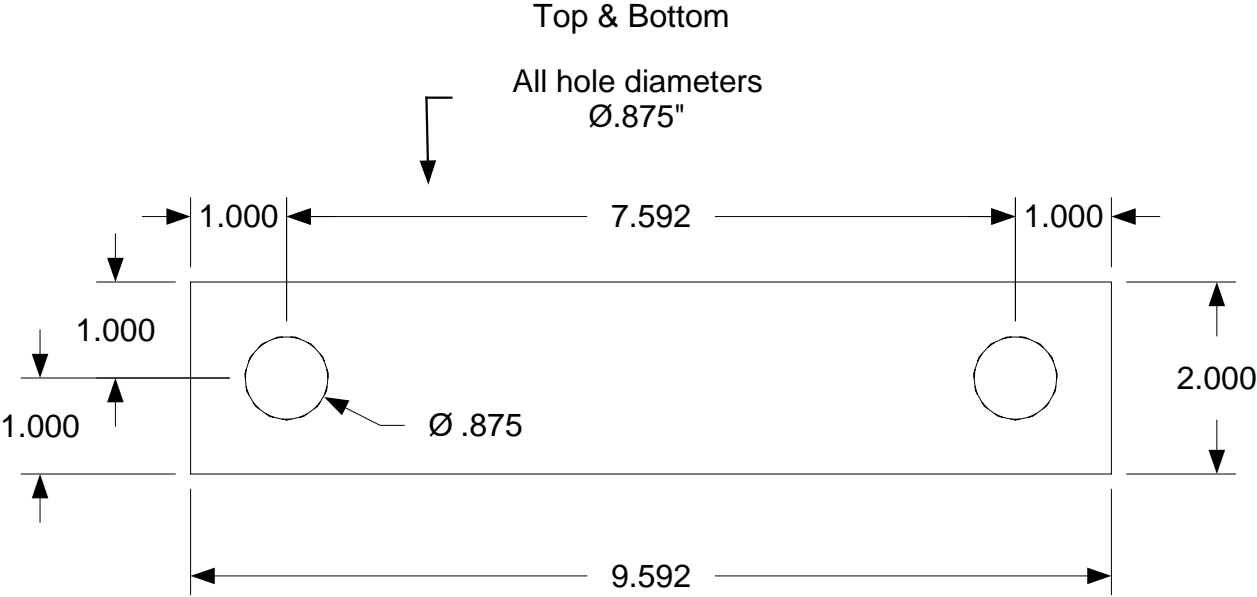
B&D



A&C



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Support Post D Mounting Plate SPSPMP3
MODEL(S): Hartford
PAGE 44



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

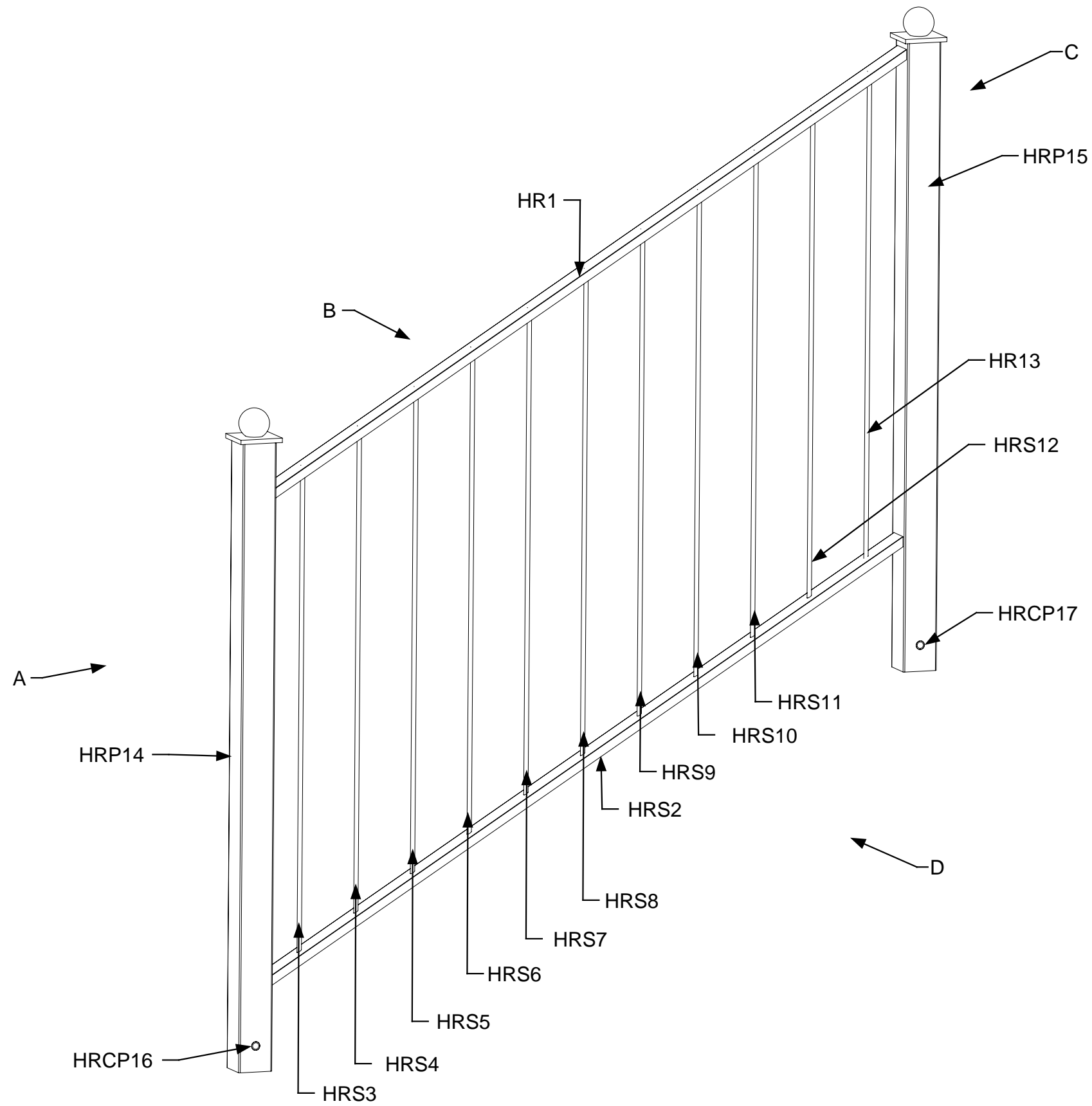
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

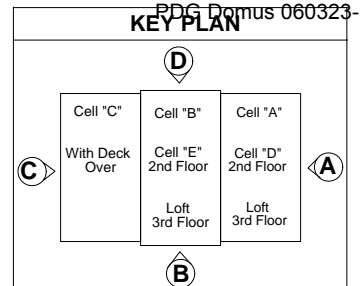
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Support Post
Mounting Plate D
SPSPMP4

MODEL(S): Hartford

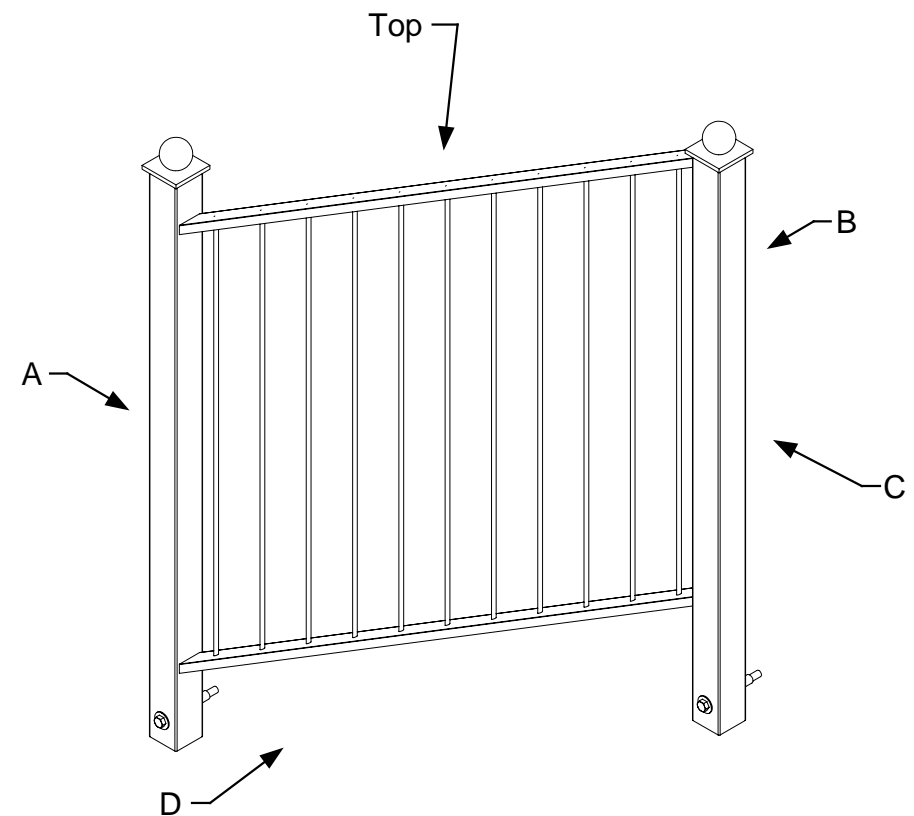
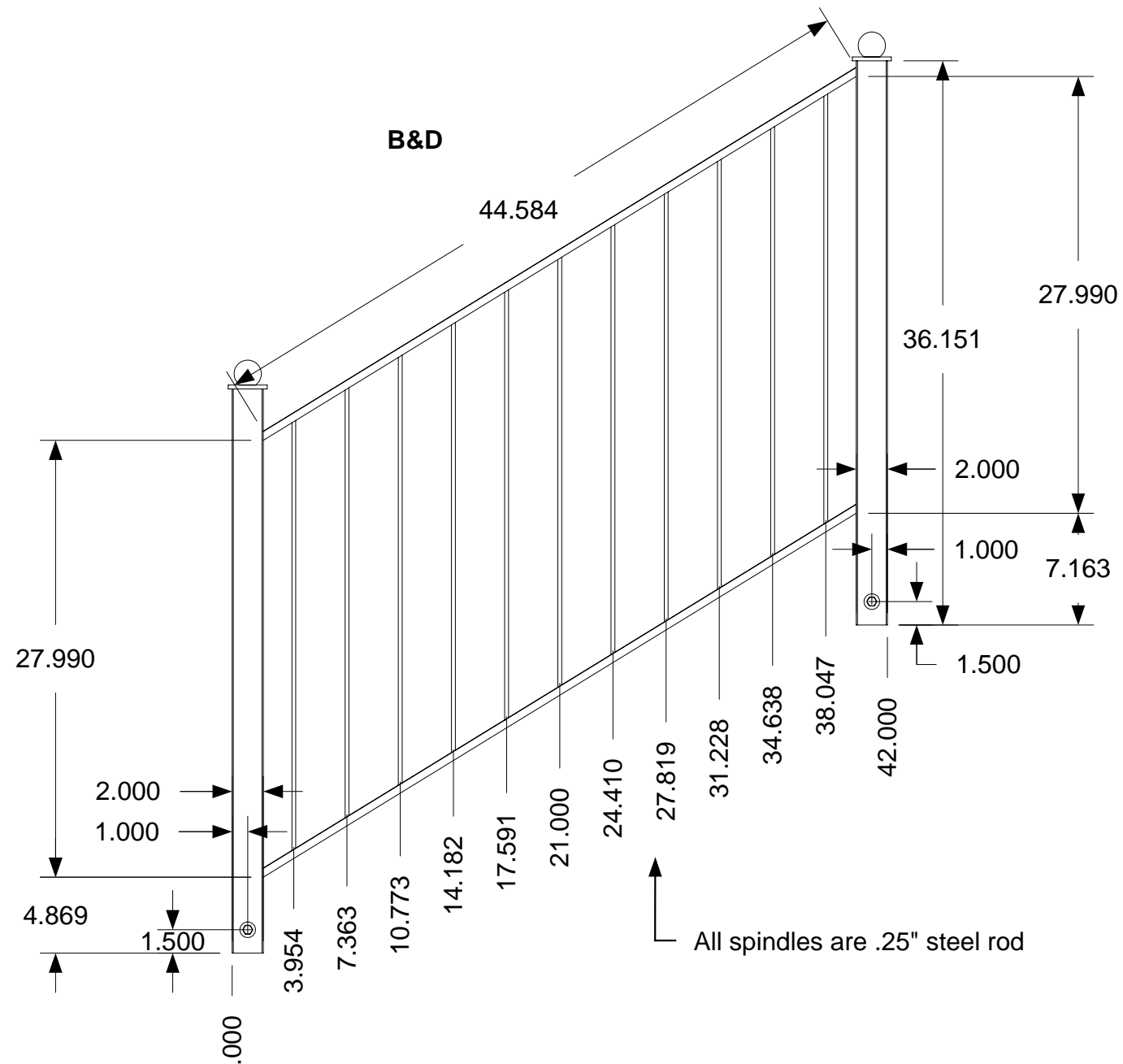
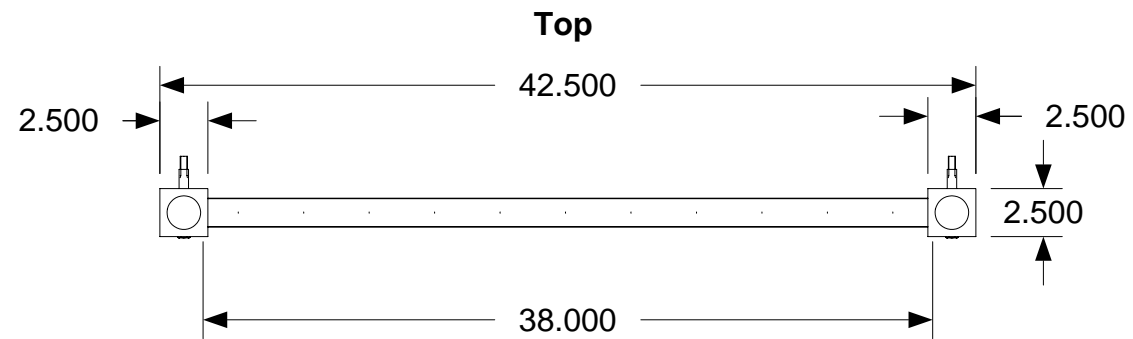
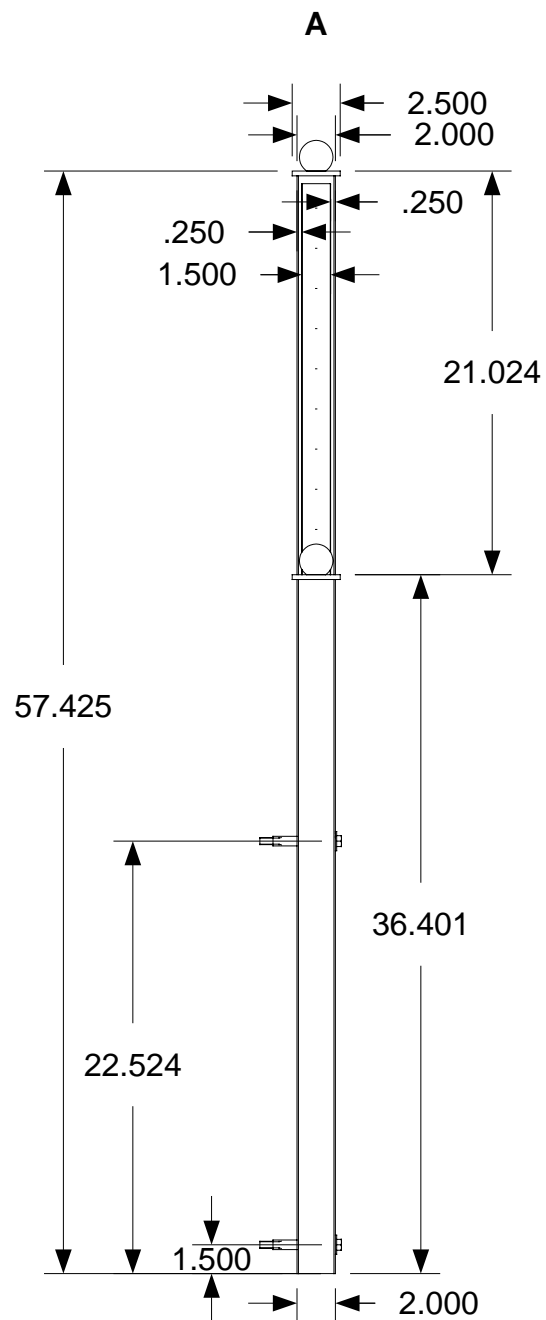
PAGE 45




April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Handrail B
Part Identification
MODEL(S): Hartford
PAGE 46





STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

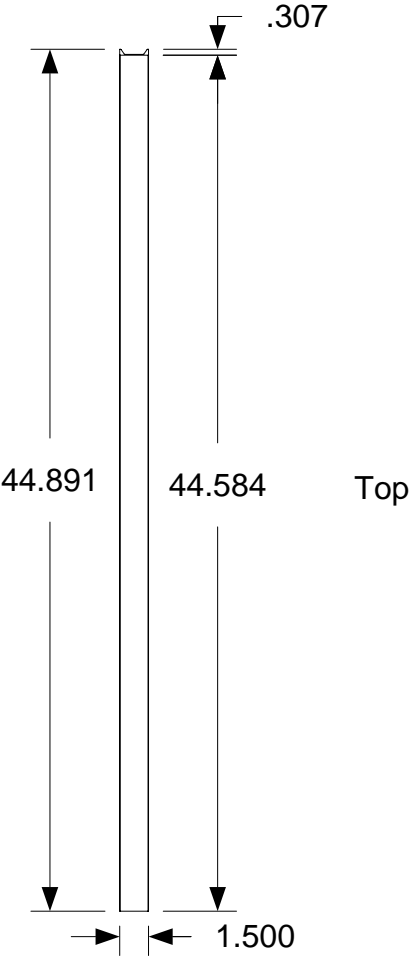
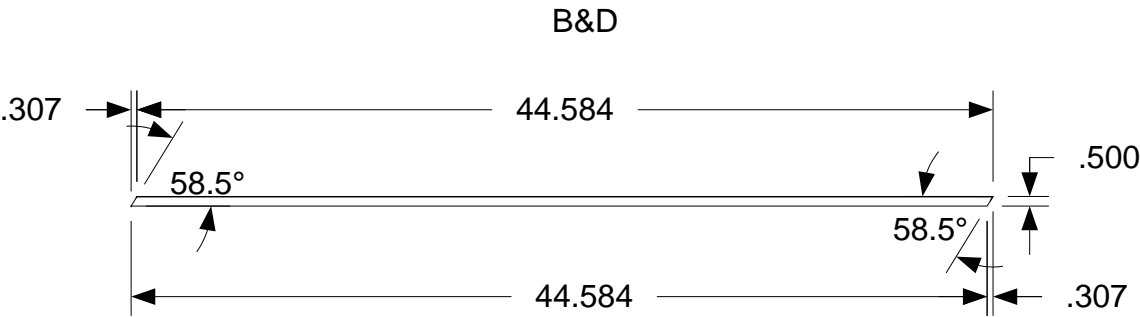
DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Handrail B

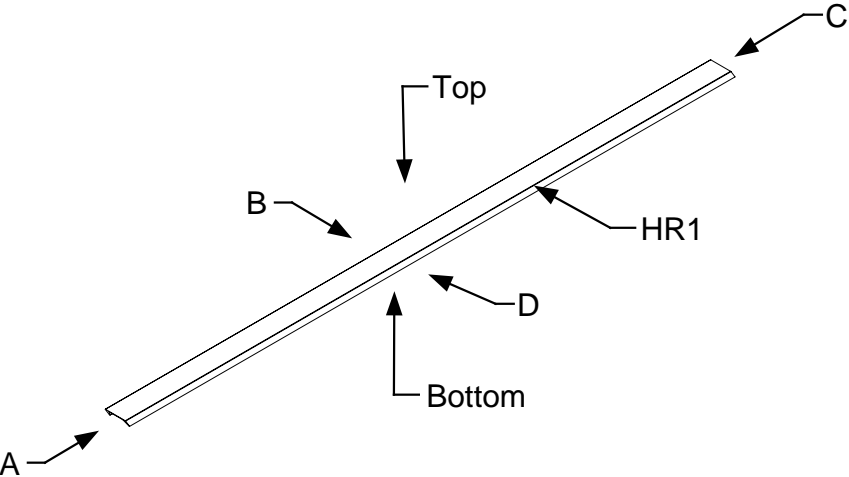
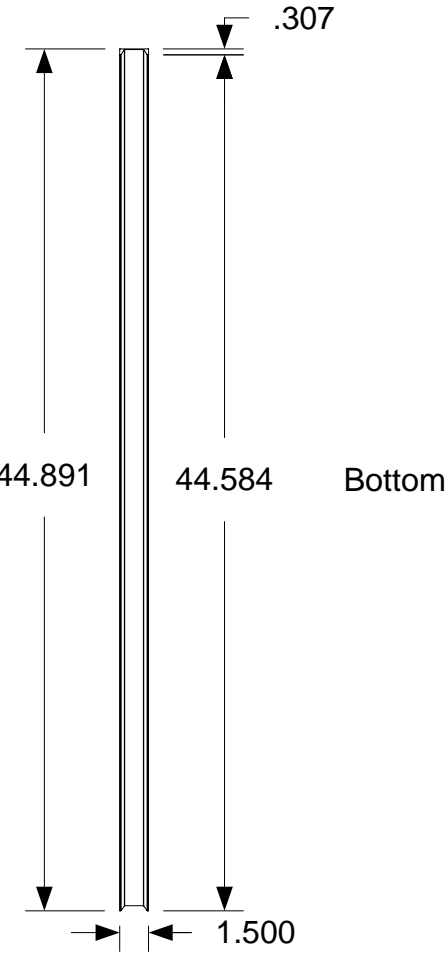
Completed
Dimensions

MODEL(S): Hartford

PAGE 47



A&C ← C Channel 1.5" x .5"



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

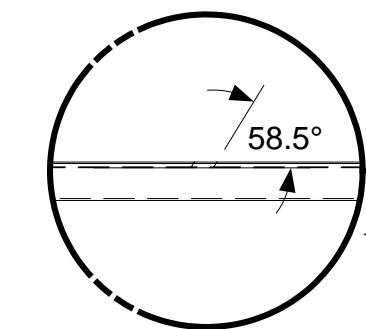
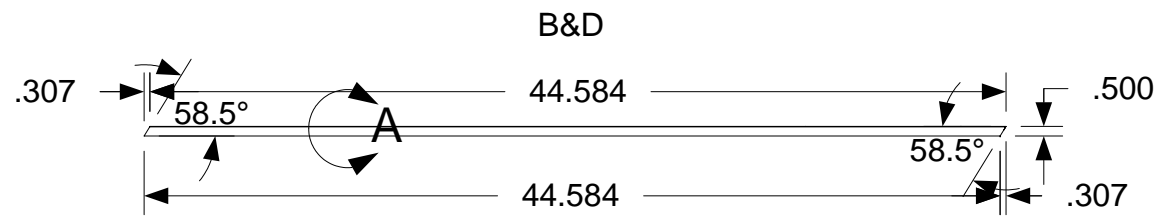
Ⓒ Ⓐ Ⓑ Ⓓ

DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Handrail B
HR1

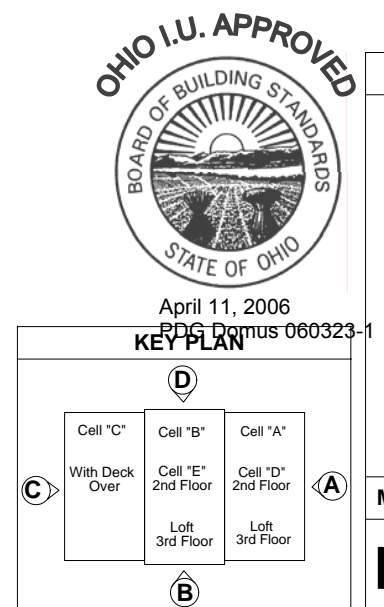
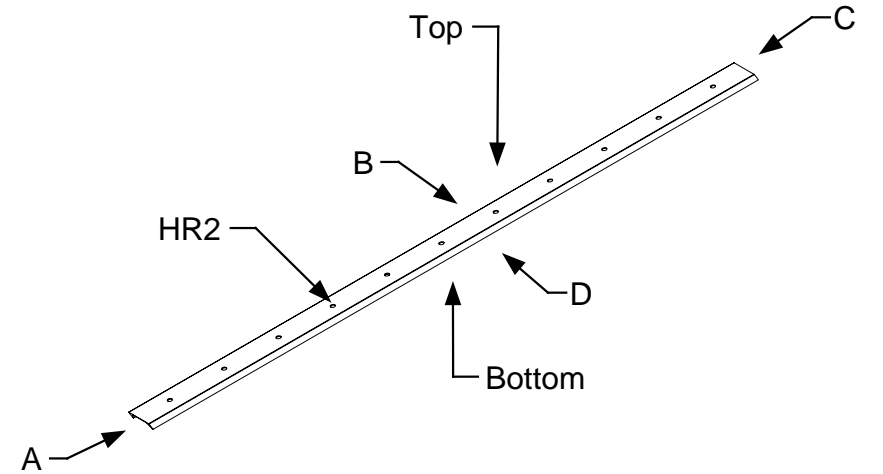
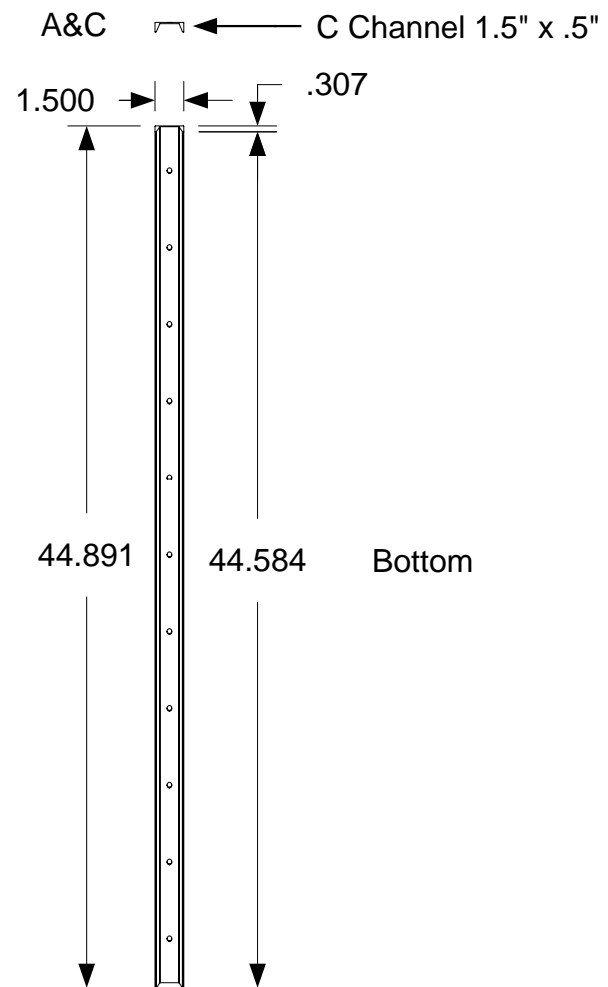
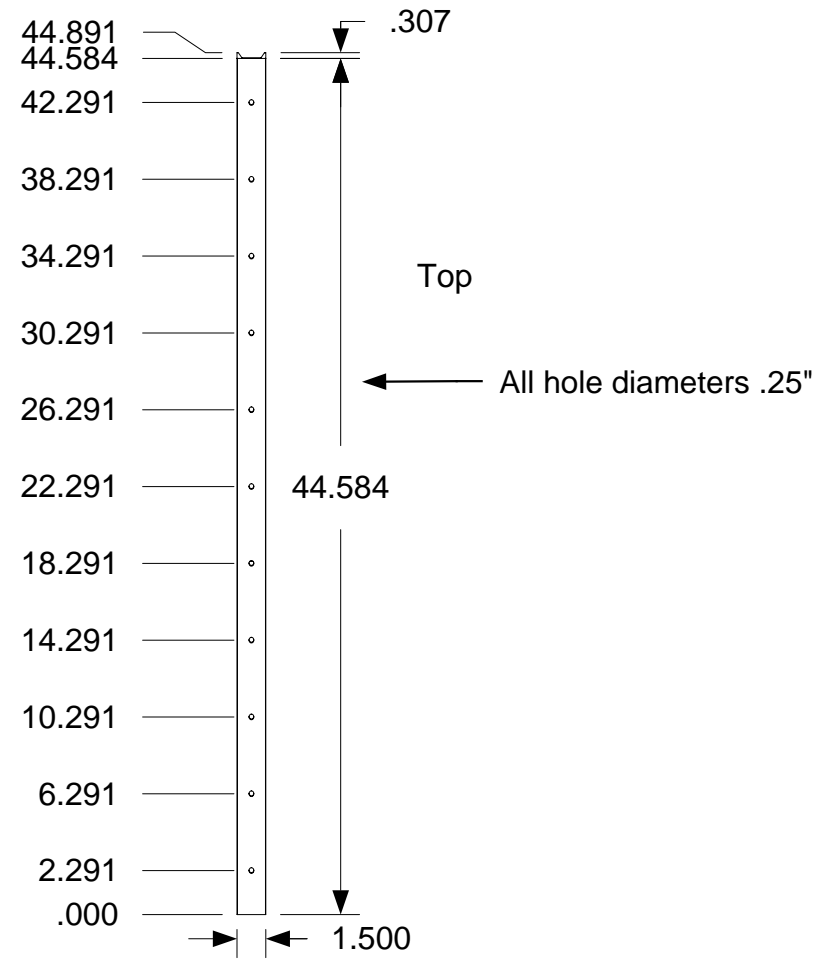
MODEL(S): Hartford

PAGE 48



Detail A

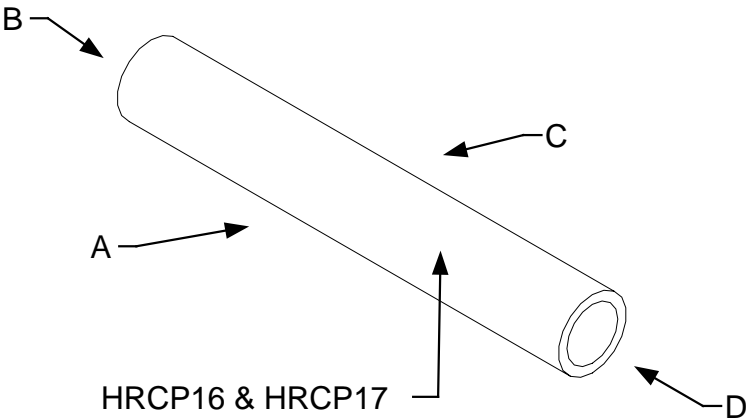
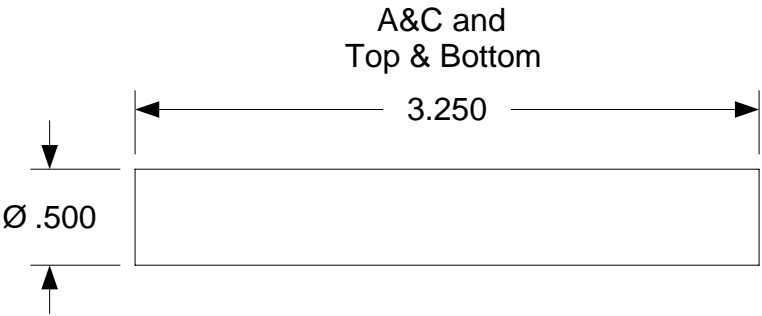
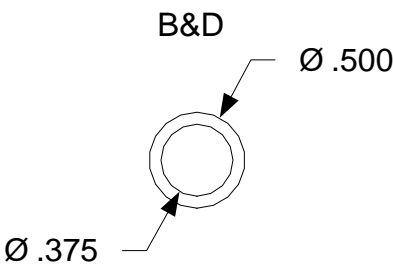
Detail A see through view shows that .25" holes are drilled at 58.5°



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Handrail B HR2	
MODEL(S): Hartford	
PAGE 49	



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Handrail B Crush Pin HRCP16 & HRCP17
MODEL(S): Hartford
PAGE 50

Top & Bottom



Tube 2" x 2" x .065"

B

A

D

C

HRP14 & HRP15

Top

B

A

C

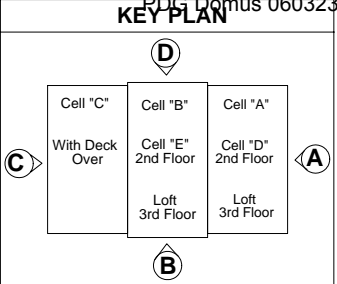
D



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

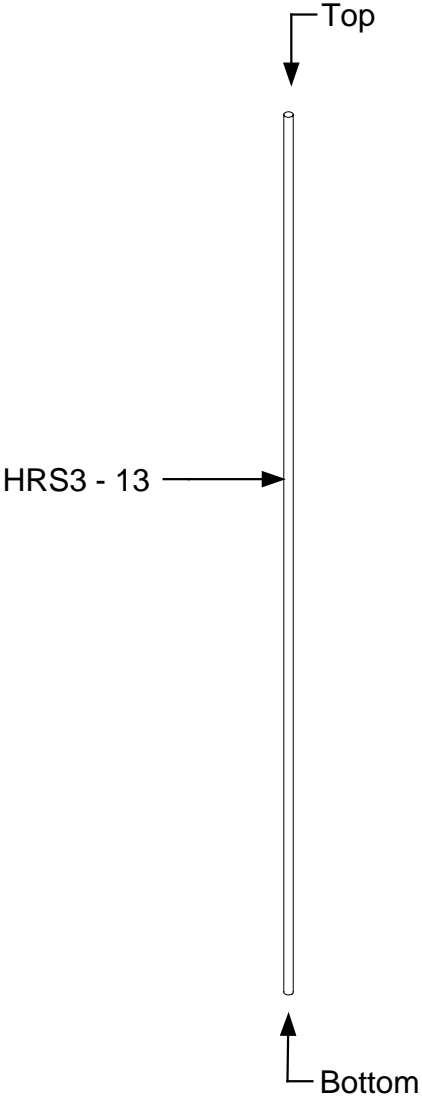
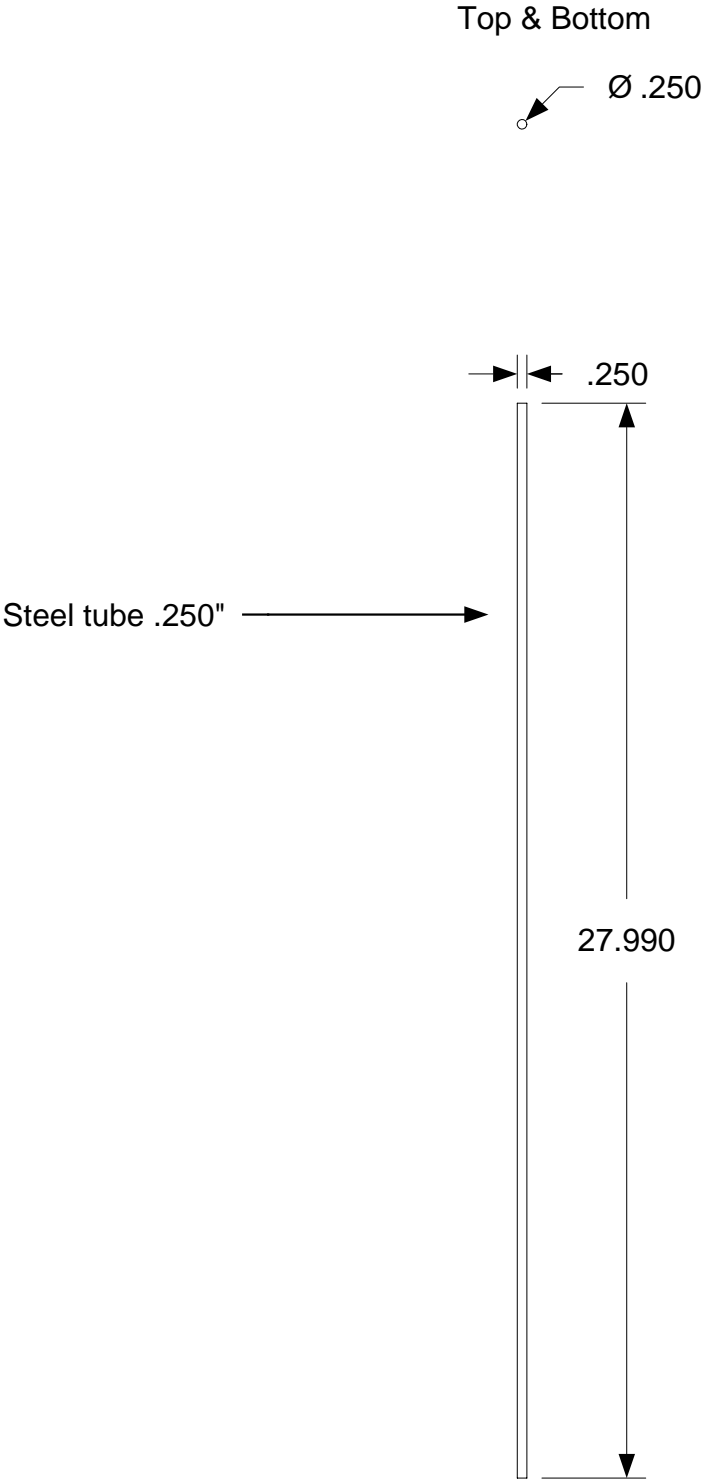



DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Handrail B Post
HRP14 & HRP15

MODEL(S): Hartford

PAGE 51



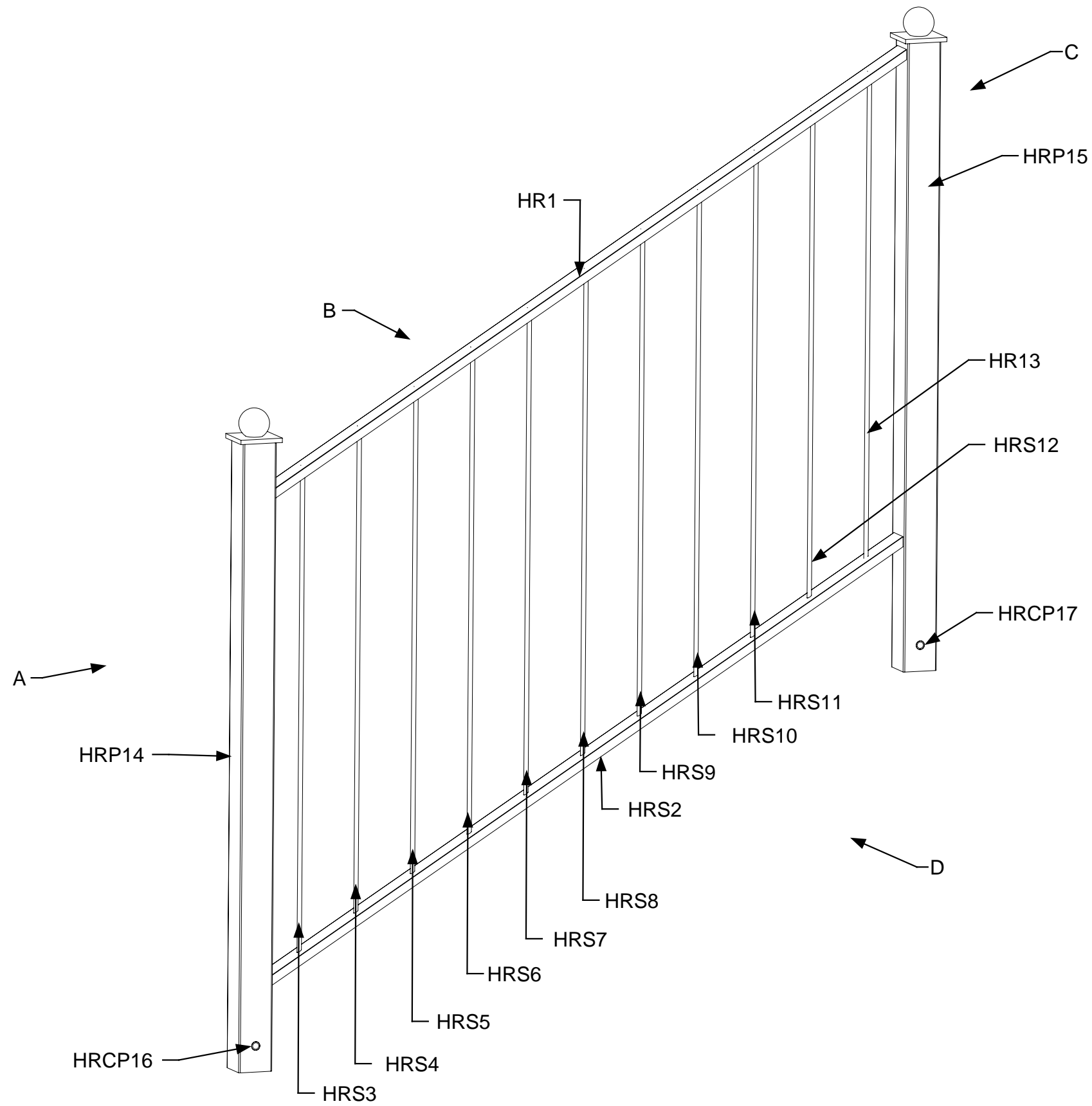



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN


Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Handrail B Spindle HRS3 - 13	
MODEL(S): Hartford	
PAGE 52	

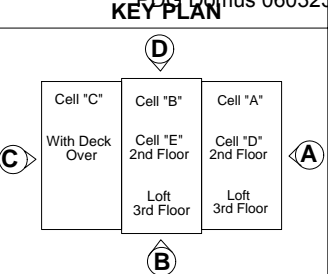




April 11, 2006
PDC Permit 060323-1



KEY PLAN

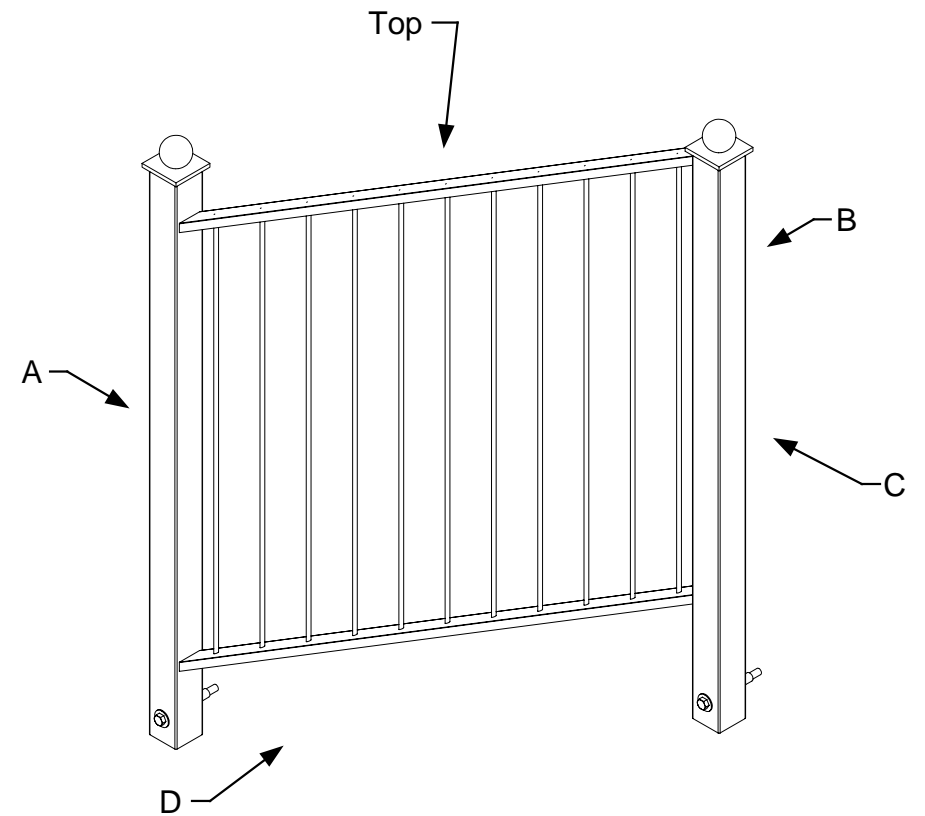
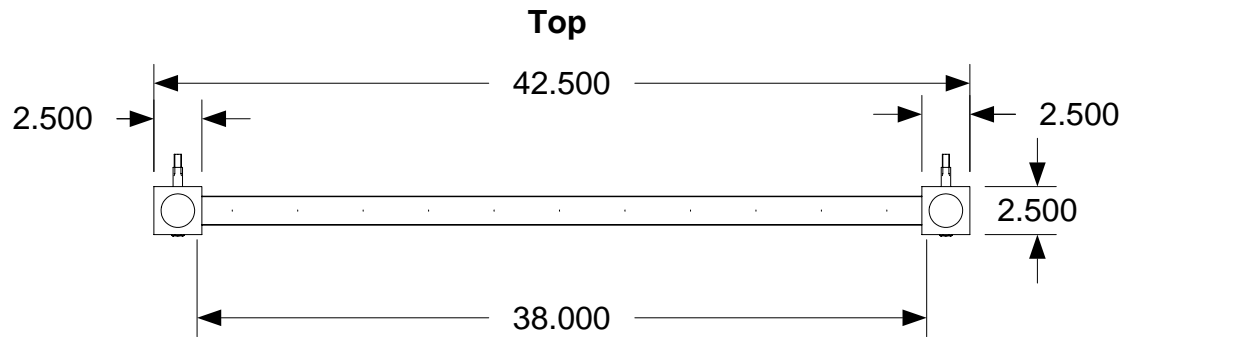


DRAWING

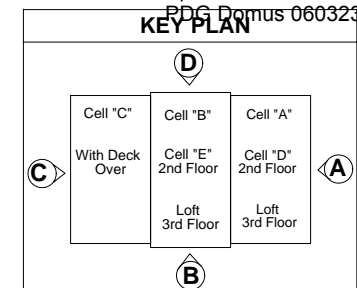
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Handrail D
Part Identification

MODEL(S): Hartford

PAGE 53



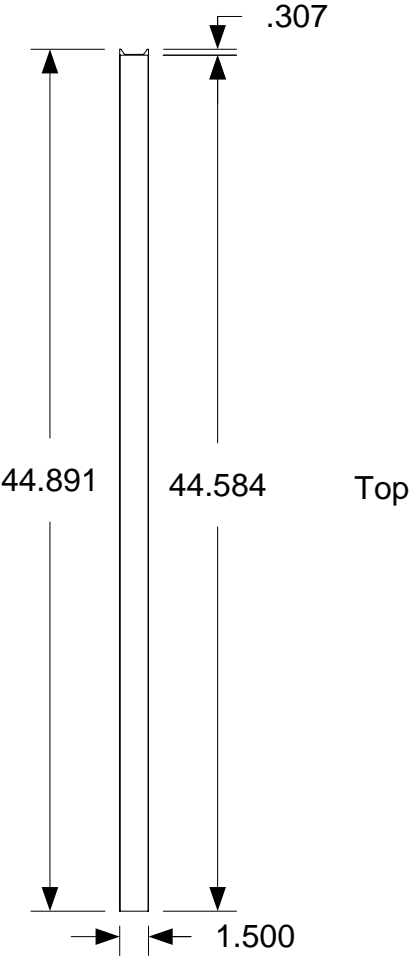
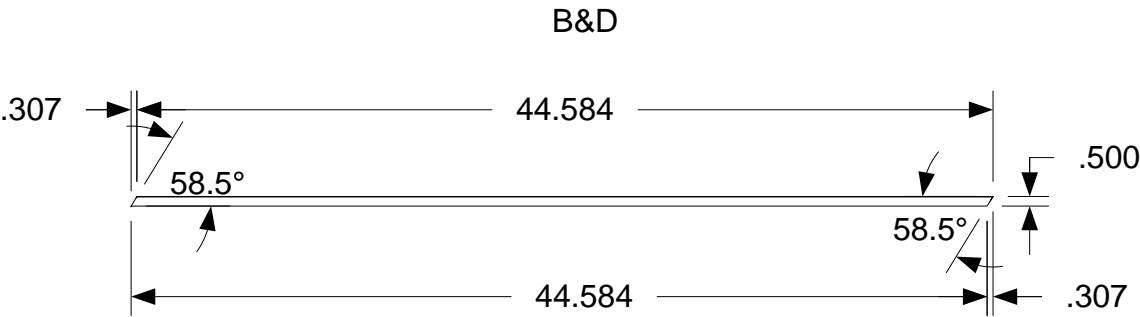
April 11, 2006
PDG Domus 060323-1



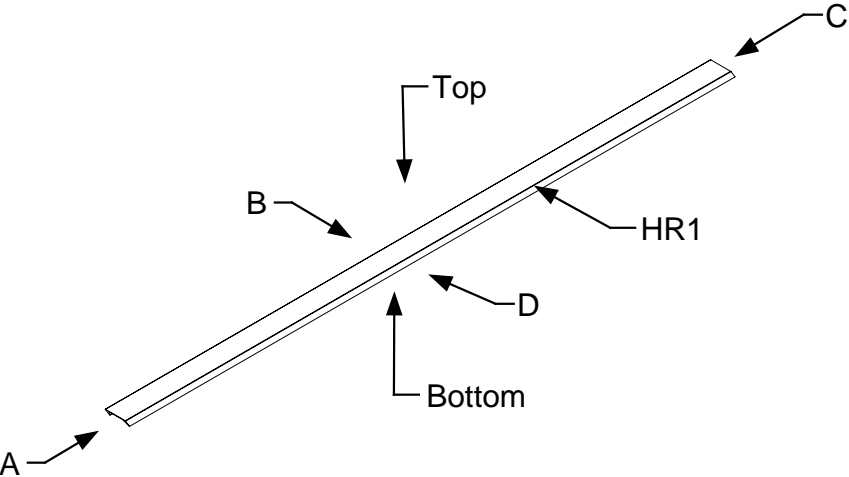
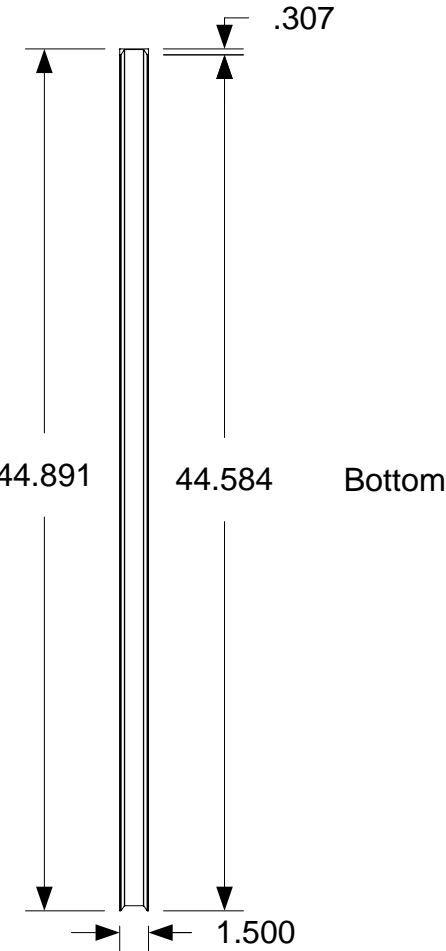
DRAWING
<p>Manufacturing Drafting Assembly- Small Front Porch Type 1 Handrail D Completed Dimensions</p>

MODEL(S): Hartford

PAGE 54



A&C ← C Channel 1.5" x .5"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

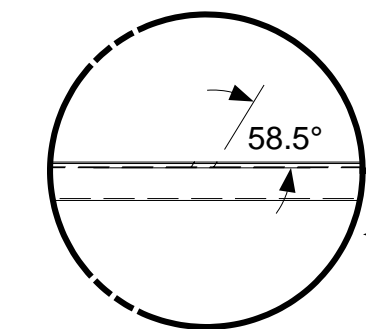
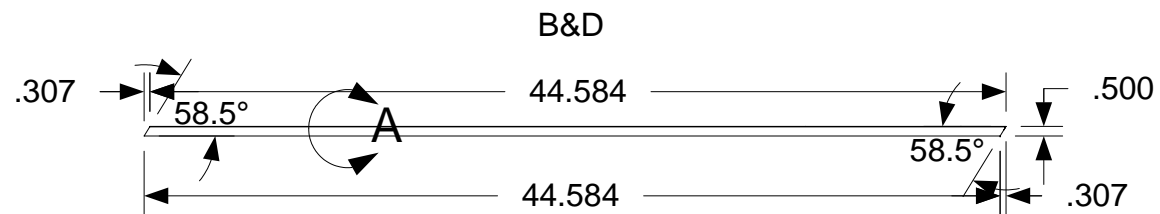
Key plan showing the location of the assembly in the building. The plan is divided into cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor, Loft 3rd Floor), Cell "A" (Cell "D" 2nd Floor, Loft 3rd Floor). The assembly is located in Cell "B".

DRAWING

Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Handrail D
HR1

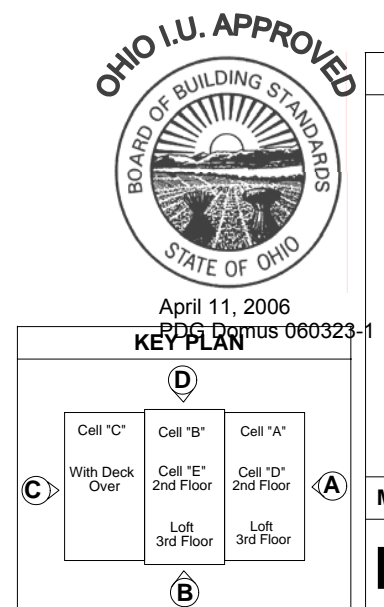
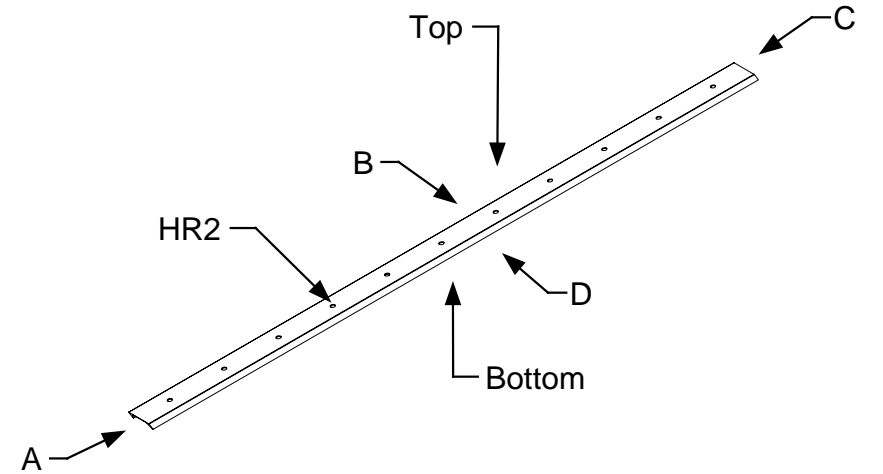
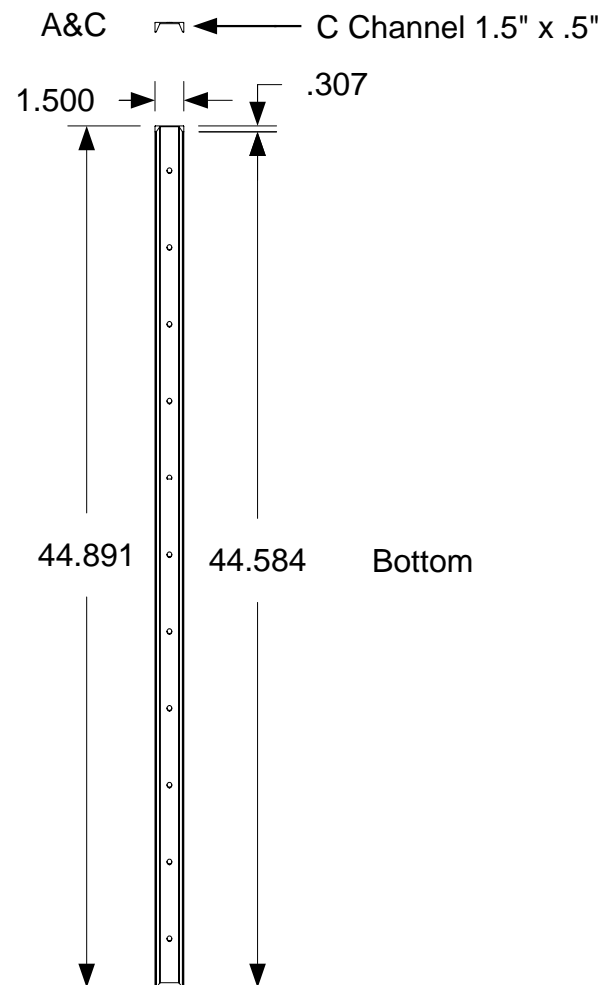
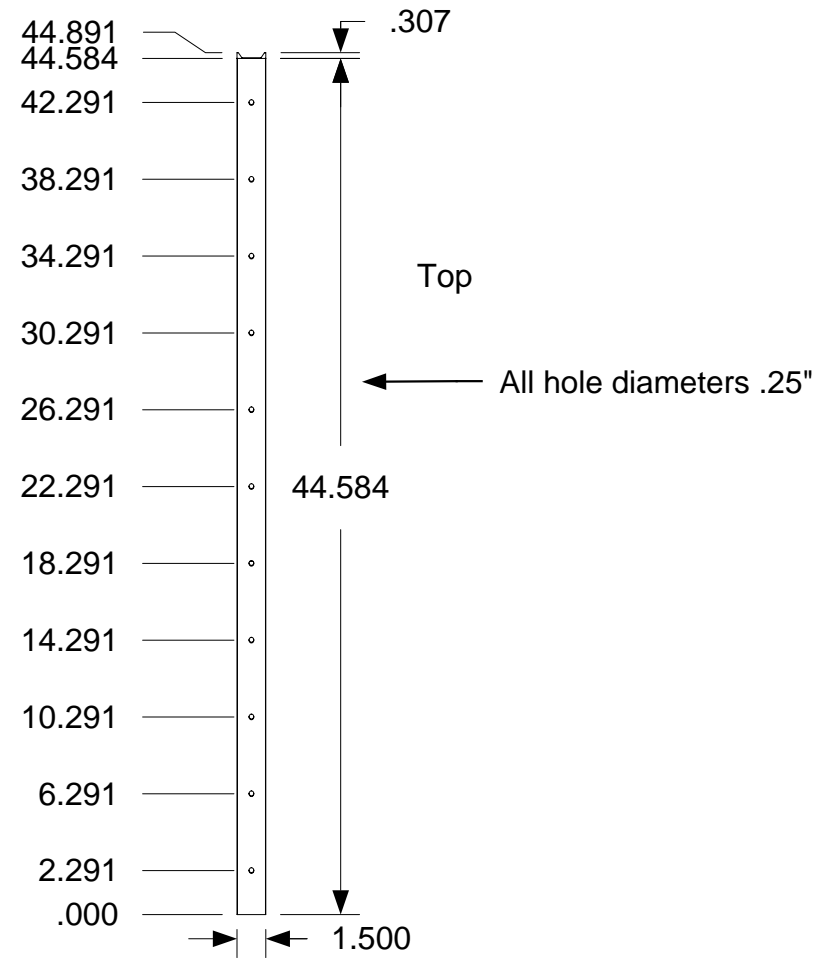
MODEL(S): Hartford

PAGE 55

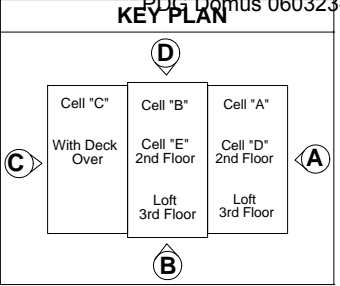
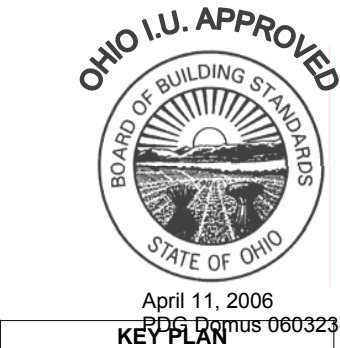
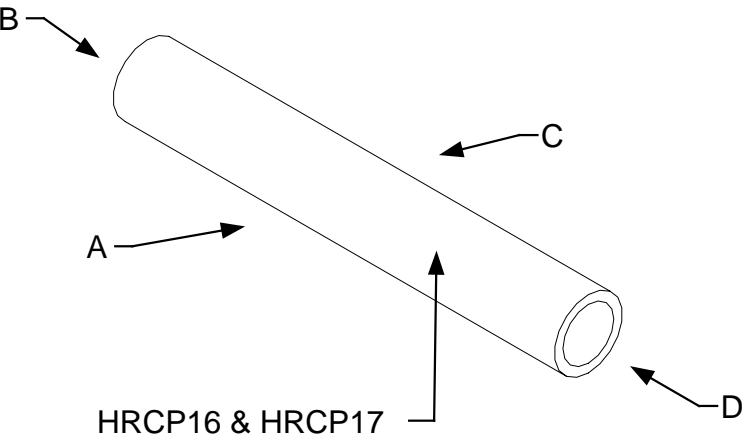
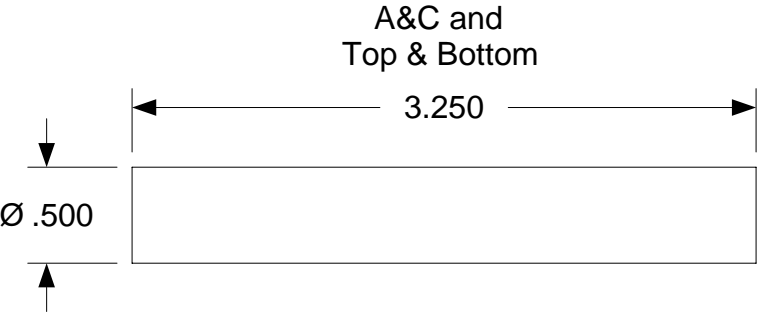
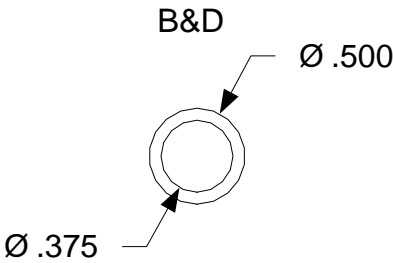


Detail A

Detail A see through view shows that .25" holes are drilled at 58.5°



DRAWING	
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Handrail D HR2	
MODEL(S): Hartford	
PAGE 56	



DRAWING
Manufacturing Drafting Assembly- Small Front Porch Type 1 Sub-Assembly Handrail D Crush Pin HRCP16 & HRCP17
MODEL(S): Hartford
PAGE 57

Top & Bottom



Tube 2" x 2" x .065"

B

A

D

C

Top

HRP14 & HRP15

B

A

C

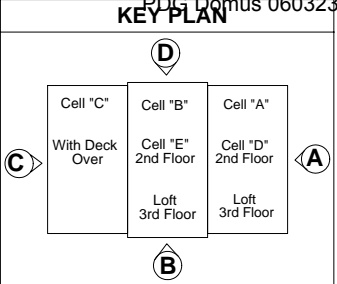
D



April 11, 2006

PDC Permit 060323-1

KEY PLAN

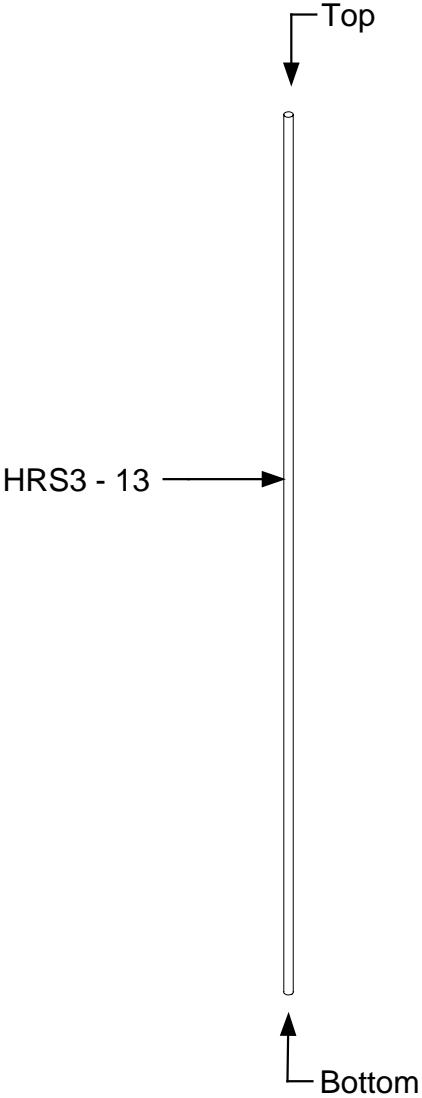
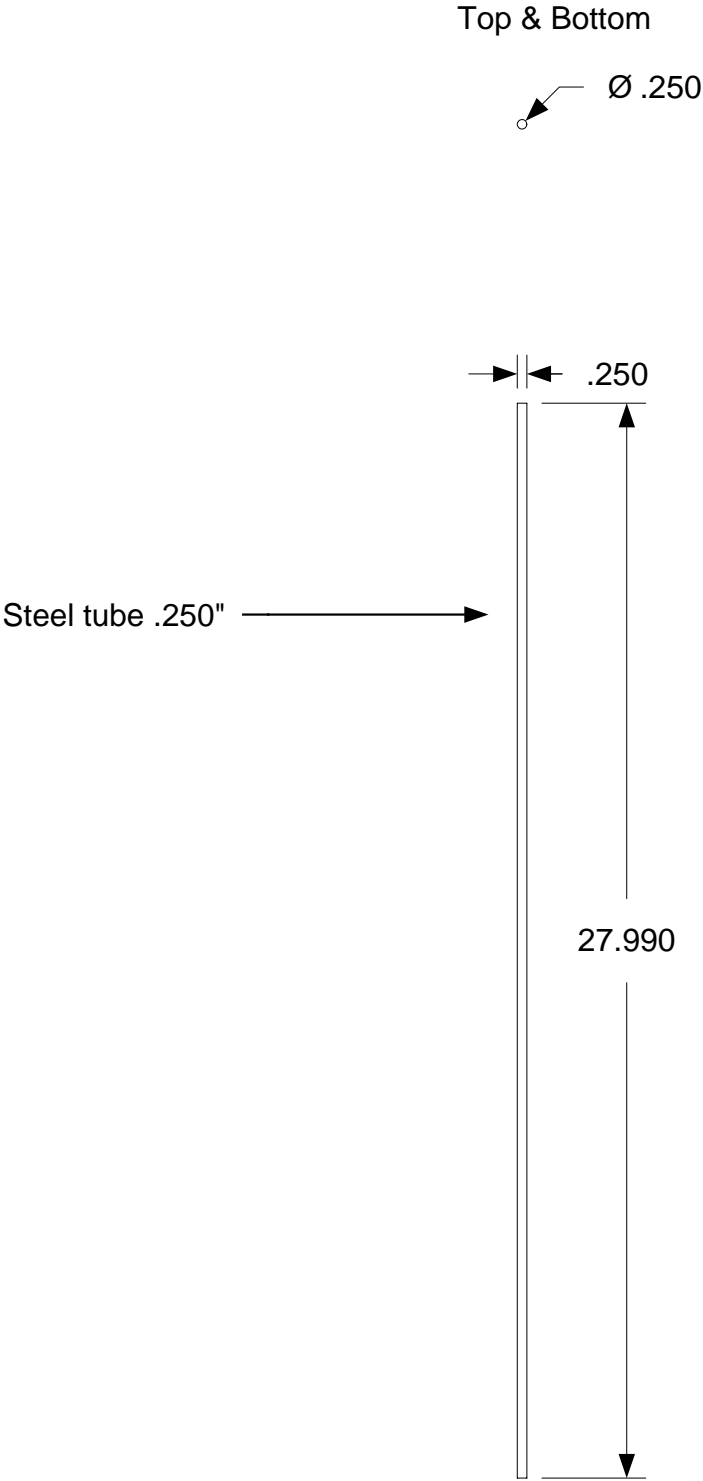




DRAWING


Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Handrail D Post
HRP14 & HRP15

MODEL(S): Hartford

PAGE 58

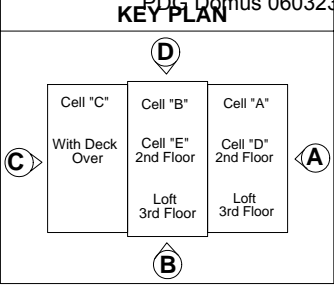






April 11, 2006
PDC Permit 060323-1

KEY PLAN

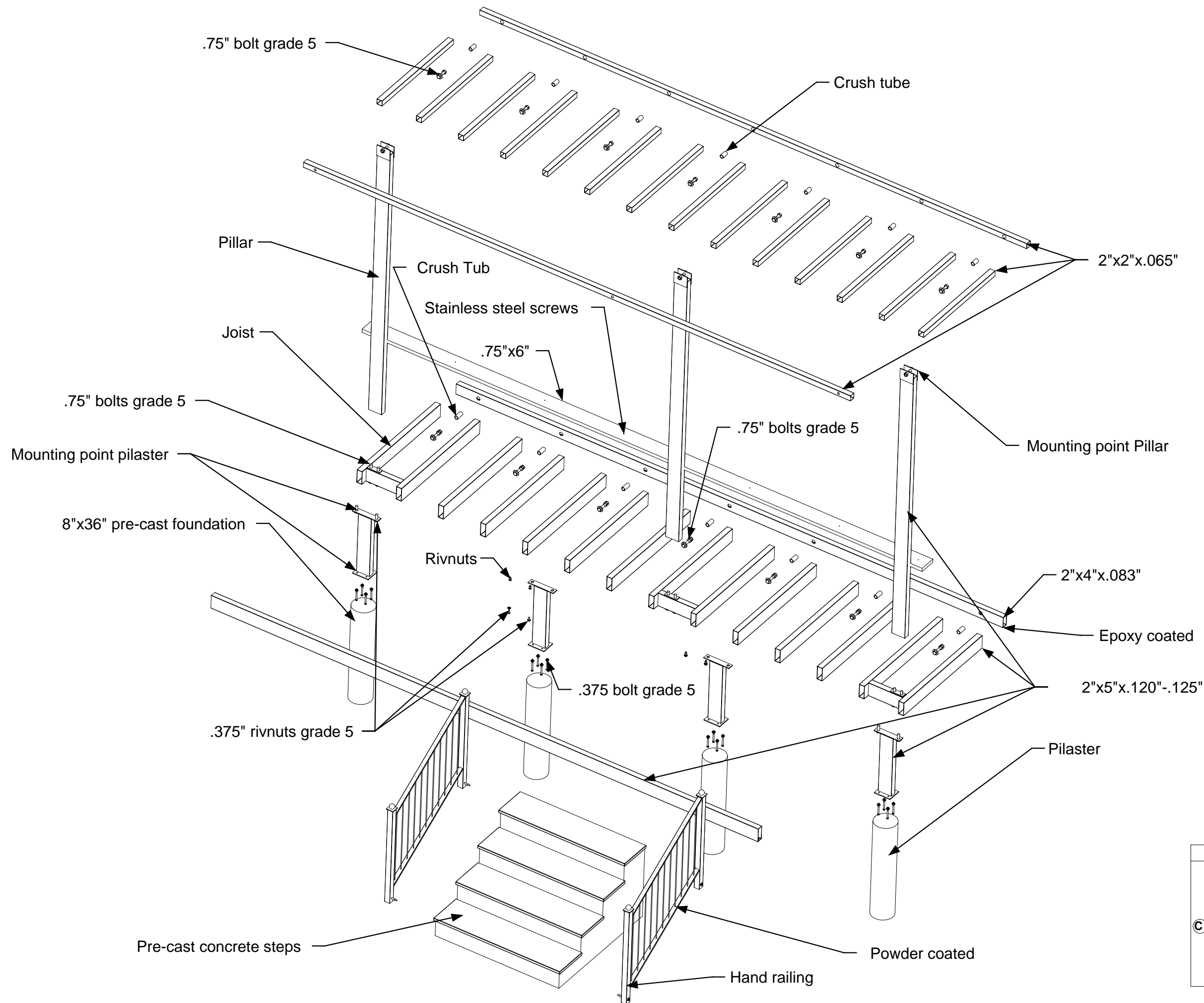


DRAWING

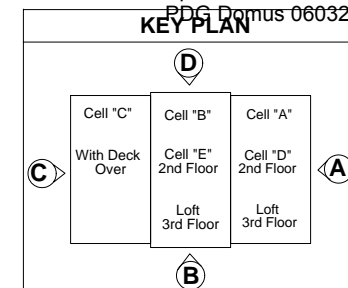
Manufacturing
Drafting
Assembly-
Small Front Porch
Type 1
Sub-Assembly
Handrail D Spindle
HRS3 - 13

MODEL(S): Hartford

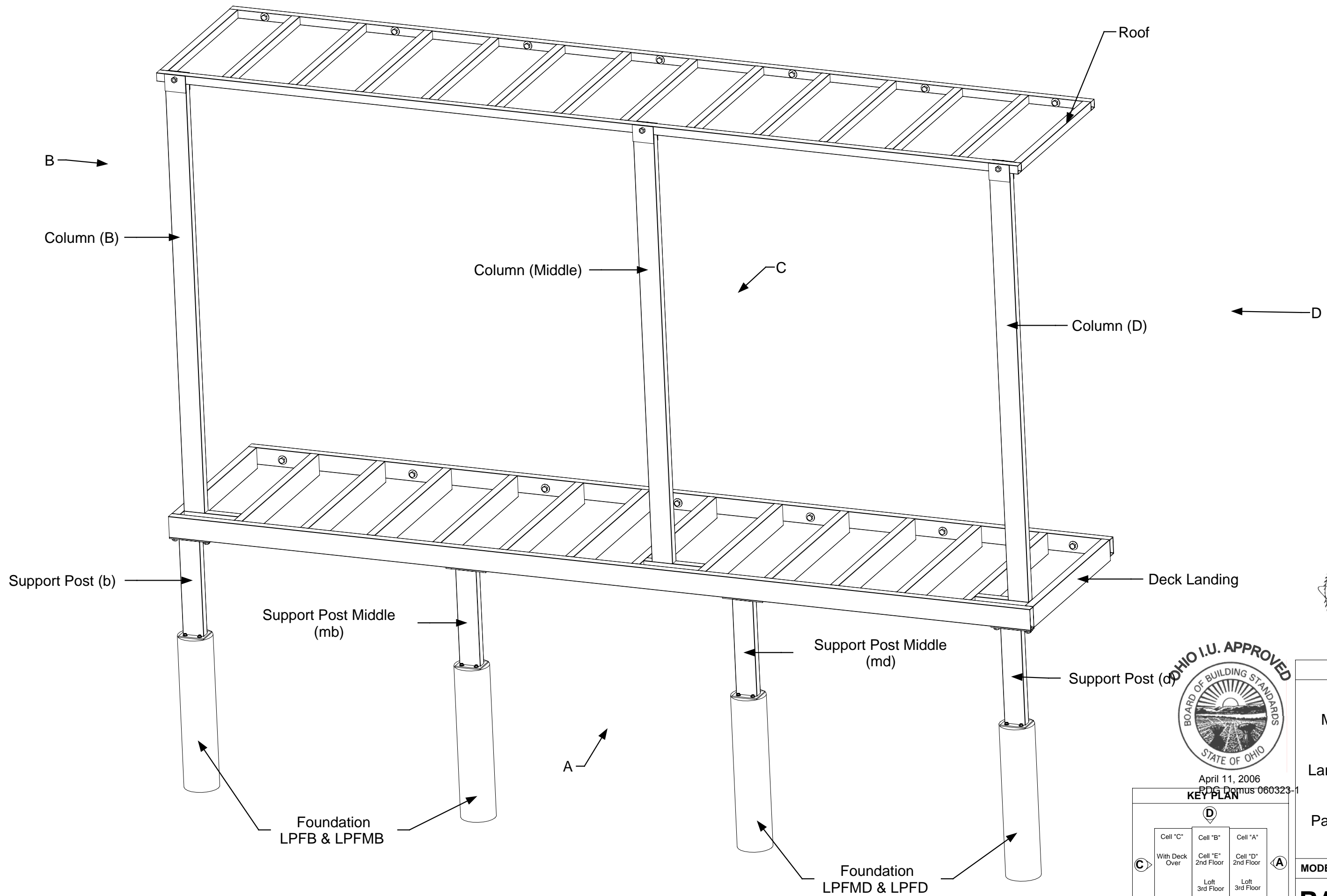
PAGE 59



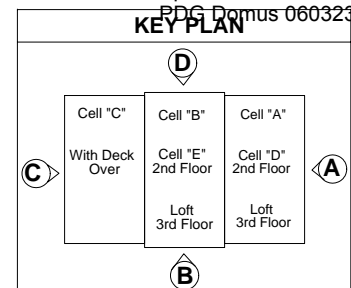
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Assembly- Large Front porch Type 2 Exploded view	
MODEL(S): Hartford	
PAGE 1	



April 11, 2006
 PDC Permit 060323-1
 KEY PLAN



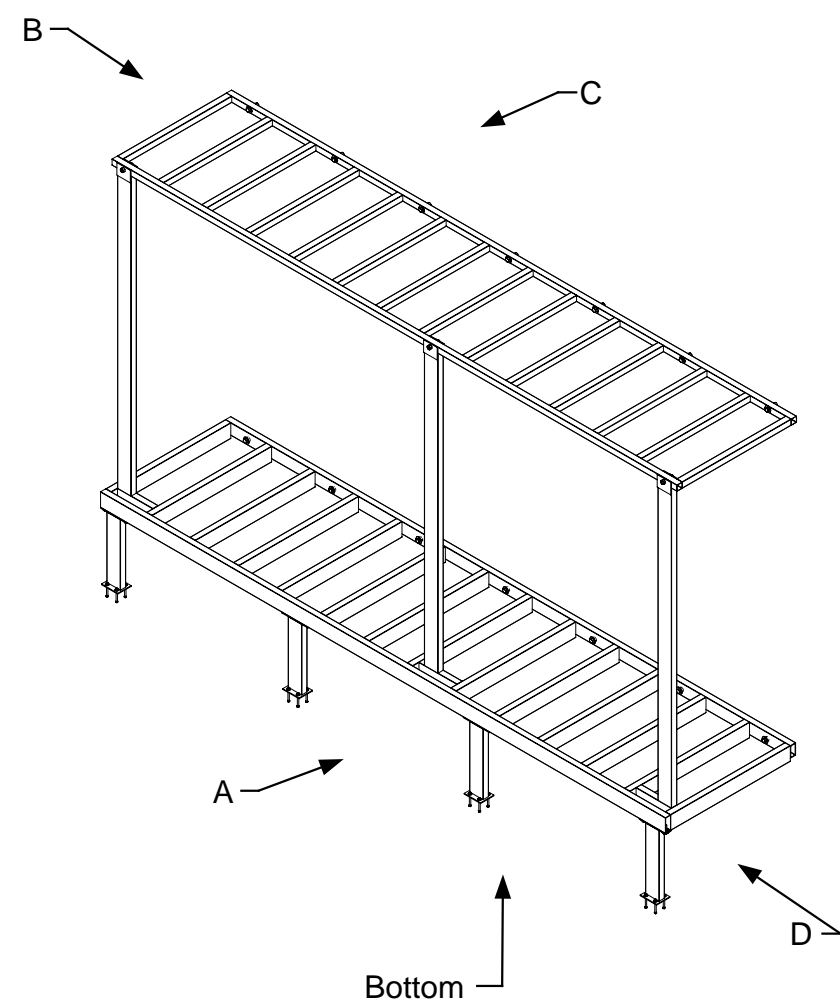
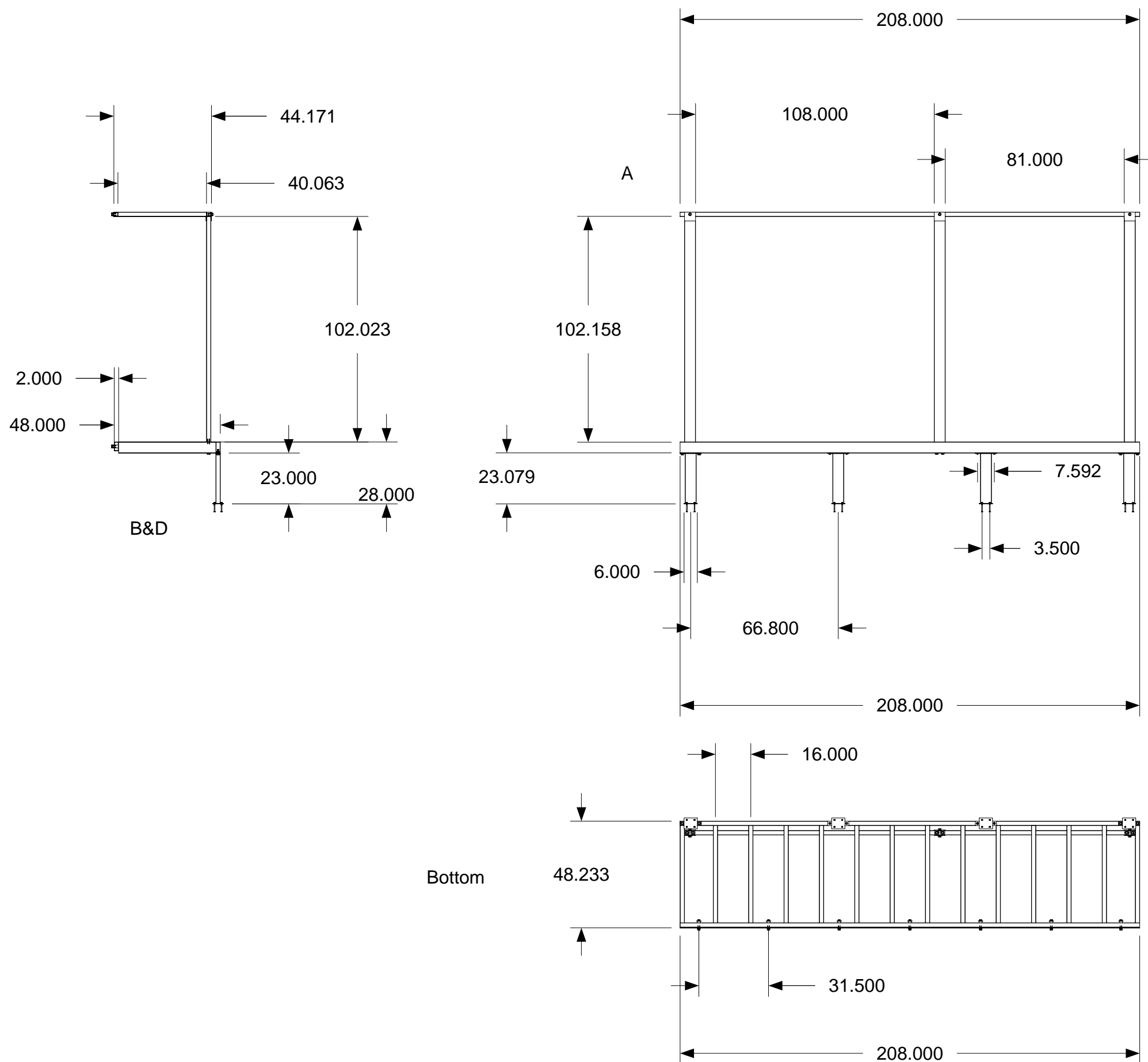
DRAWING

Manufacturing
 Drafting
 Assembly-
 Large Front Porch
 Type 2

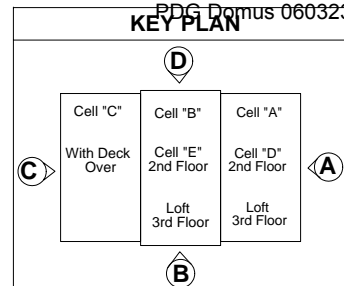
Part Identification

MODEL(S): Hartford

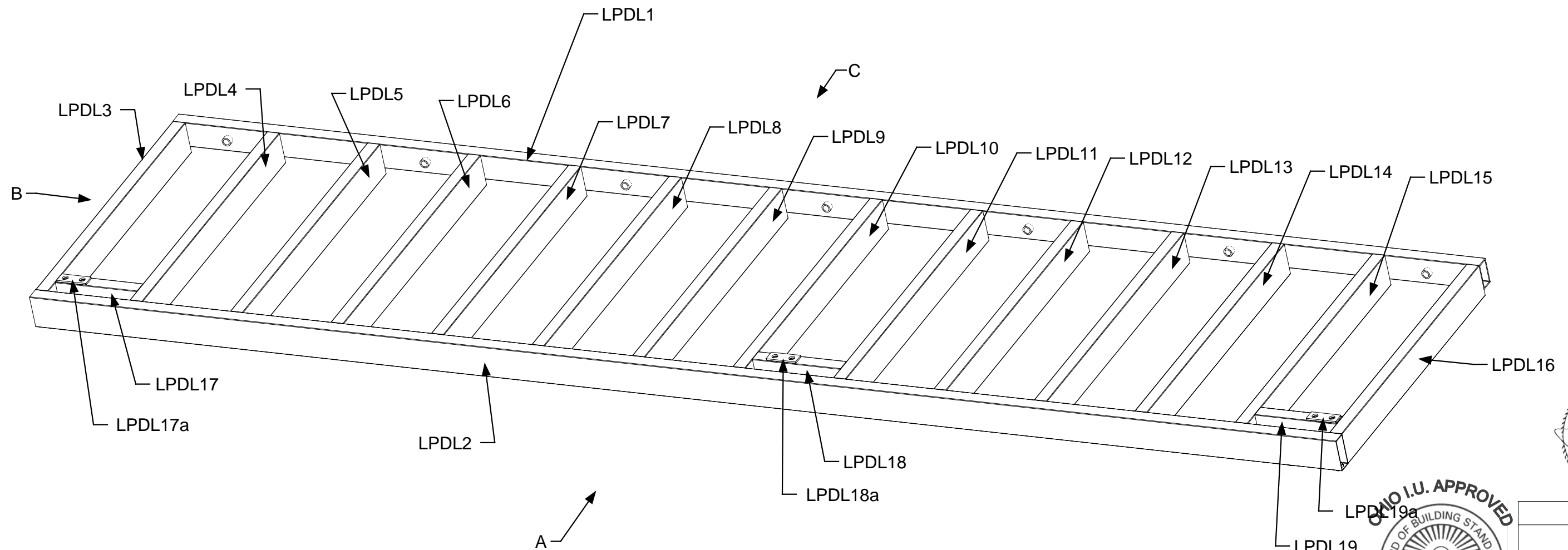
PAGE 2



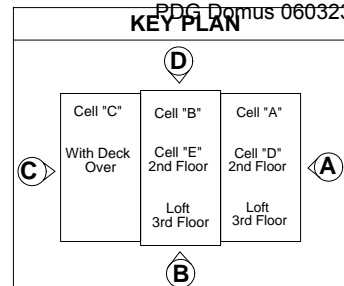
April 11, 2006
PDC-Drafting 060323-1



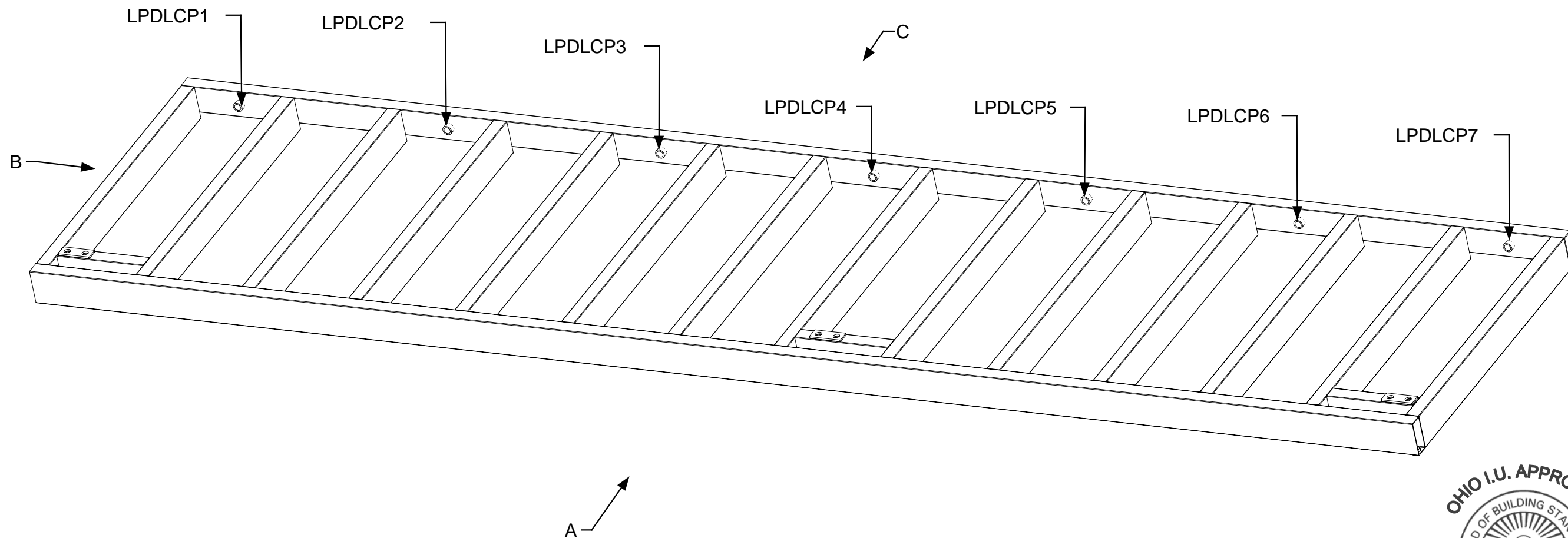
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2
Completed Dimensions
MODEL(S): Hartford
PAGE 3



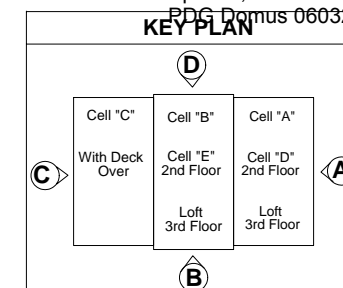
April 11, 2006
PDC-Domus 060323-1



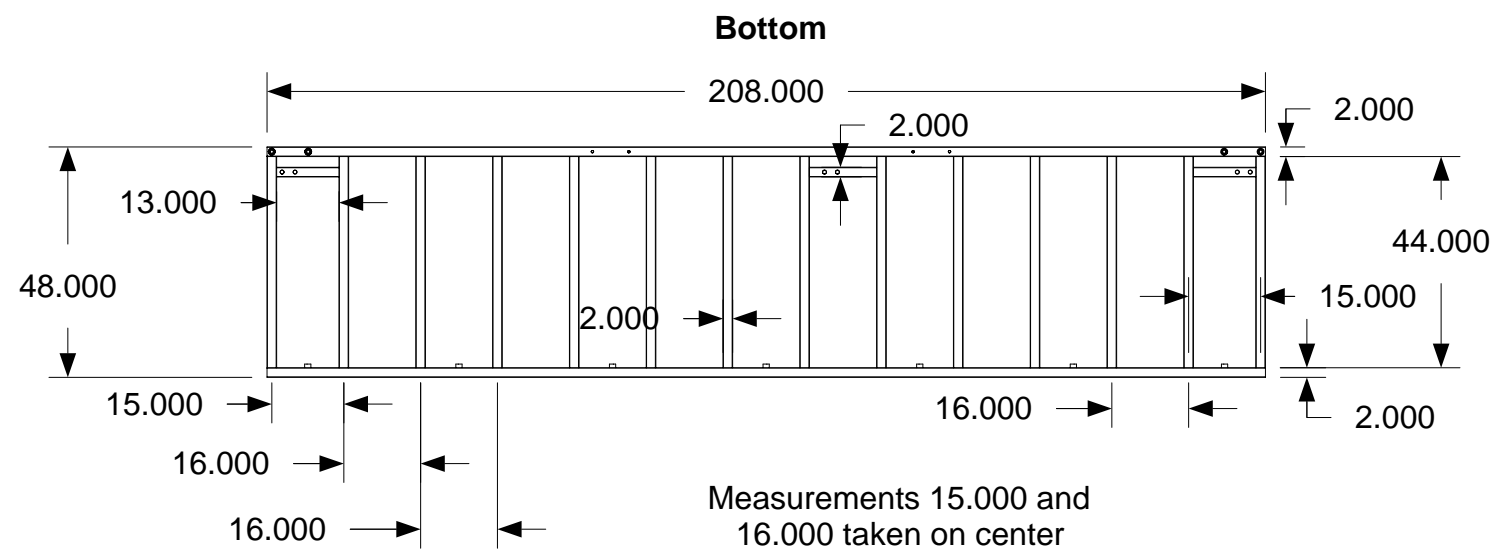
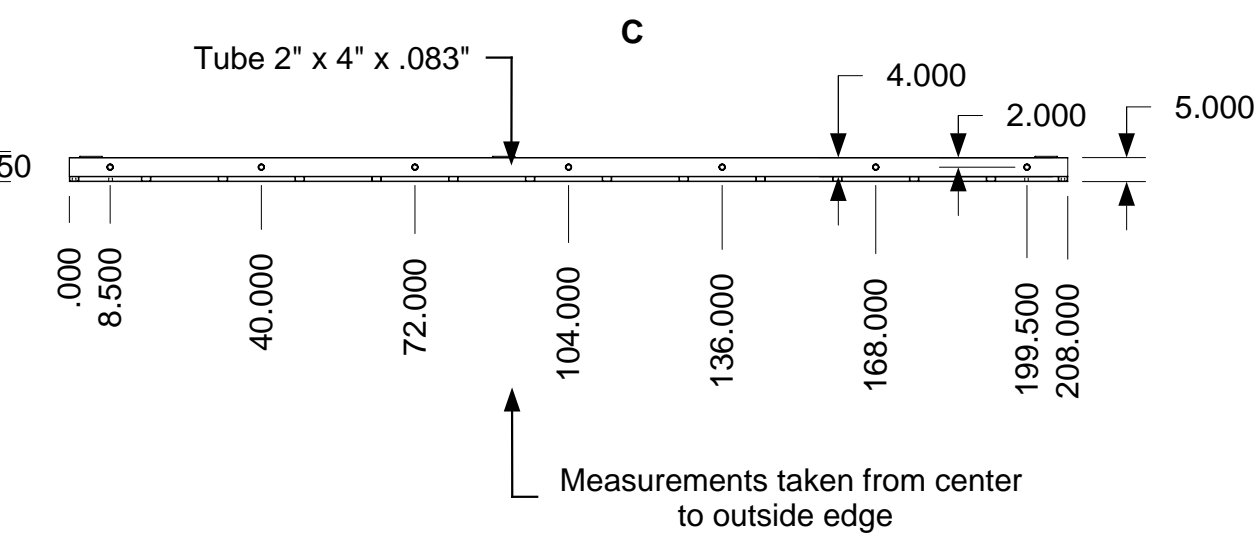
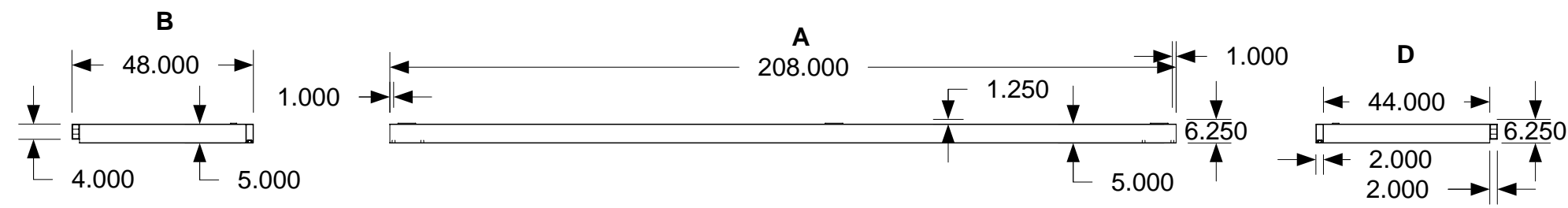
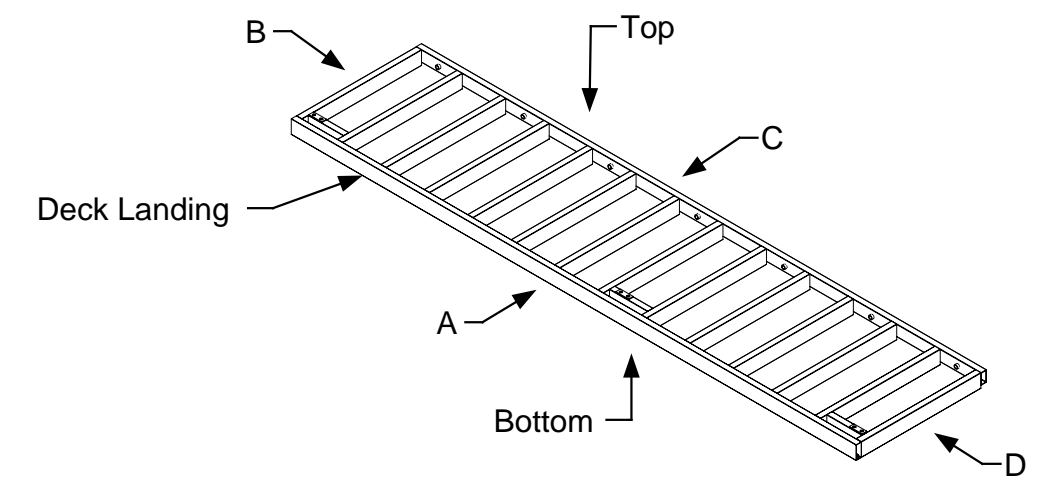
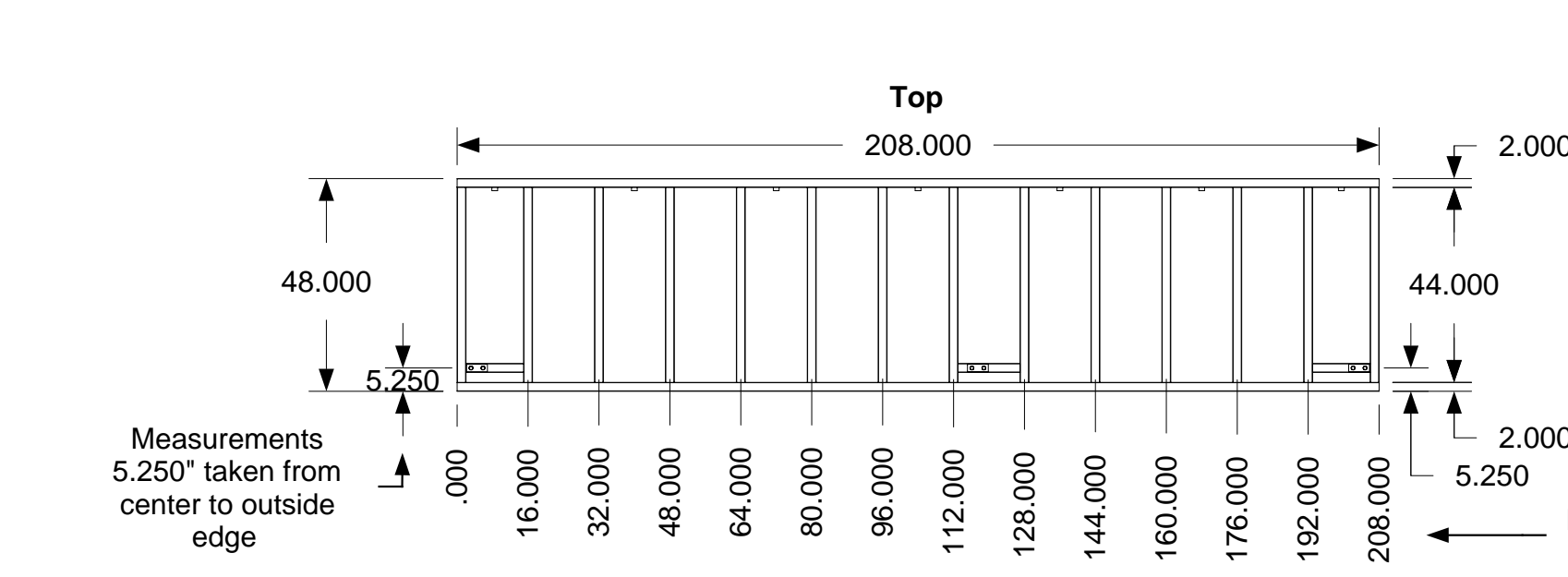
DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Deck Landing Part Identification	
MODEL(S): Hartford	
PAGE 4	



April 11, 2006
PDC-Domus 060323-1



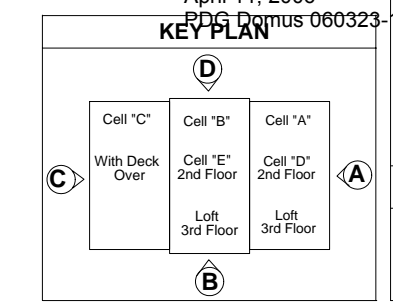
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Deck Landing Part Identification Detail 1
MODEL(S): Hartford
PAGE 5

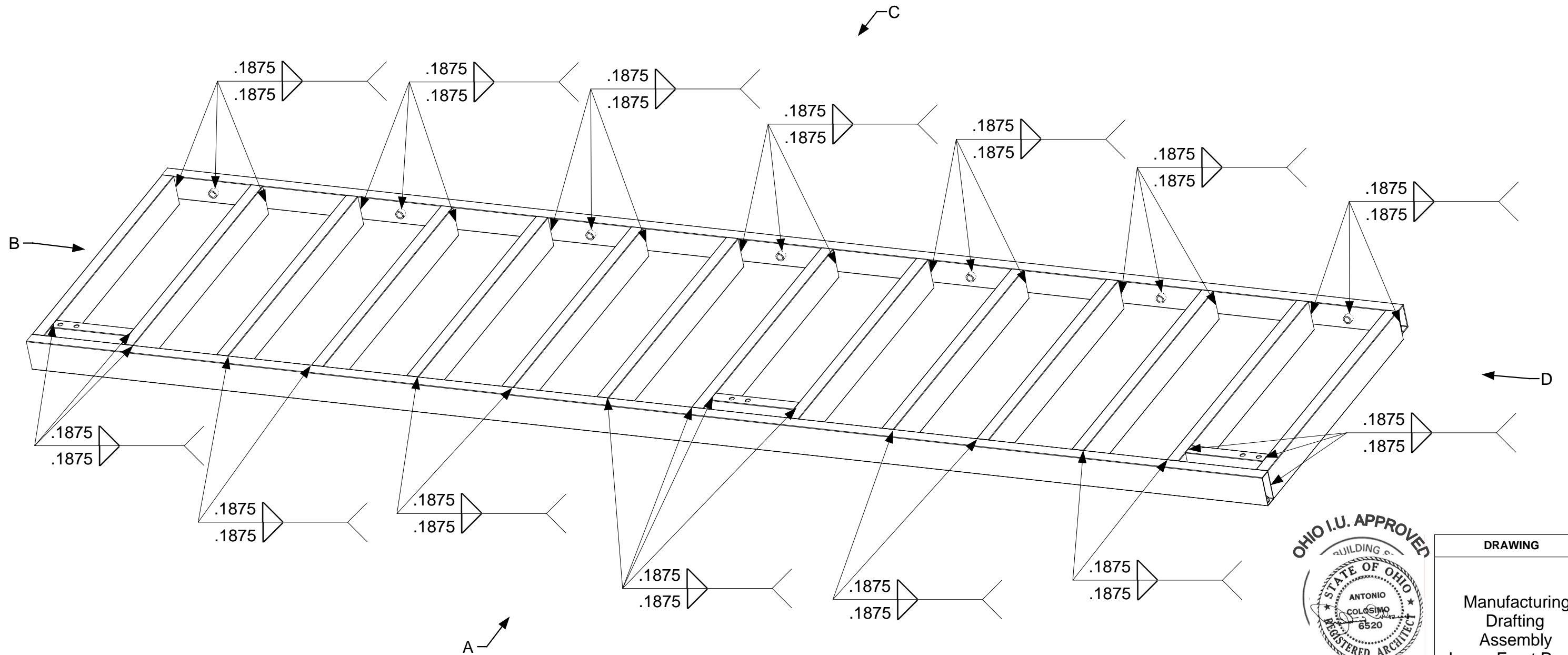


All tubes 2" x 5" x .120"-.125"

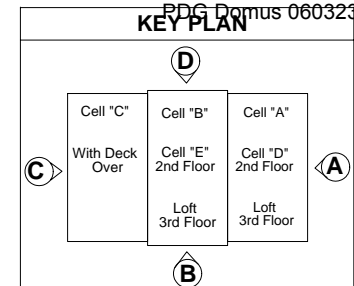
OHIO I.U. APPROVED
BUILDING C.
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT
April 11, 2006
PDC Permit 060323-1

DRAWING	
Manufacturing Drafting Assembly- Large Porch Type 2 Completed Dimensions	
MODEL(S): Hartford	
PAGE 6	





April 11, 2006
PDC-Domus 060323-1
KEY PLAN

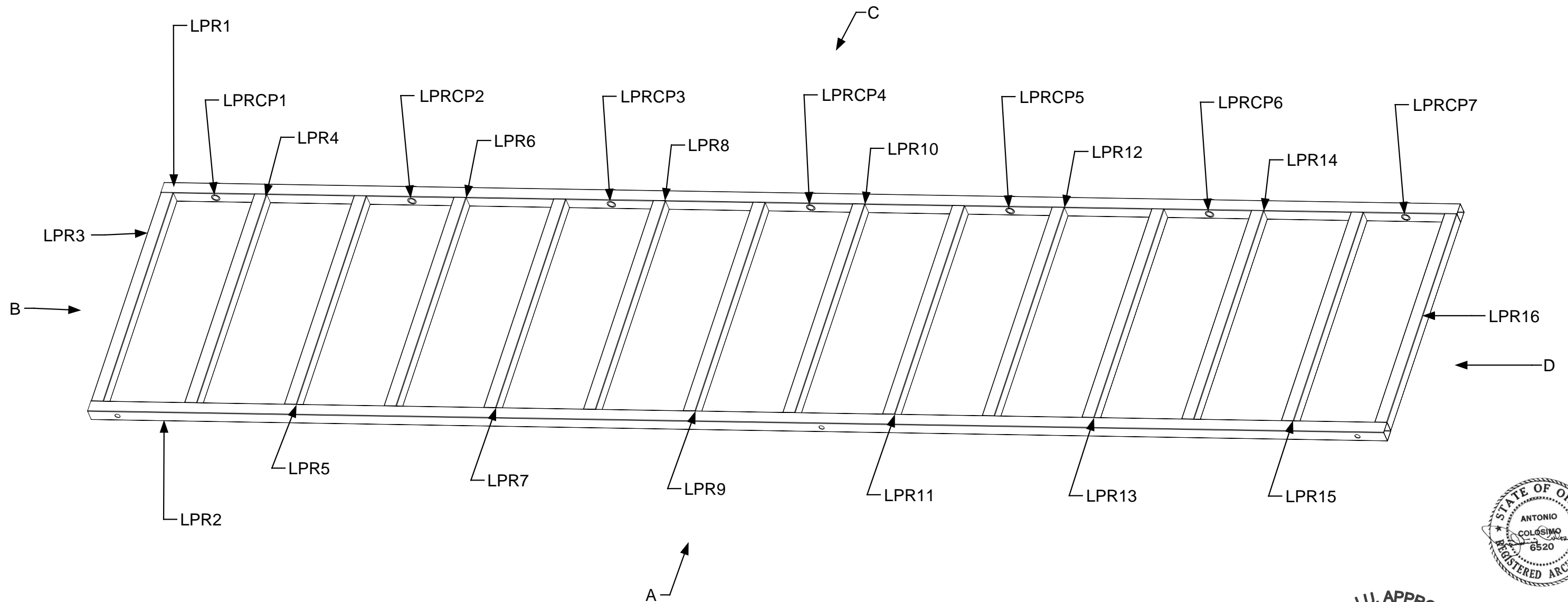


DRAWING

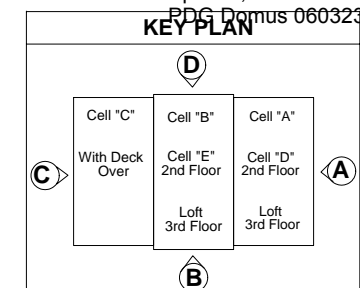
Manufacturing
Drafting
Assembly
Large Front Porch
Type 2
Deck Landing
Welding

MODEL(S): Hartford

PAGE 7



April 11, 2006
PDC-Domus 060323-1

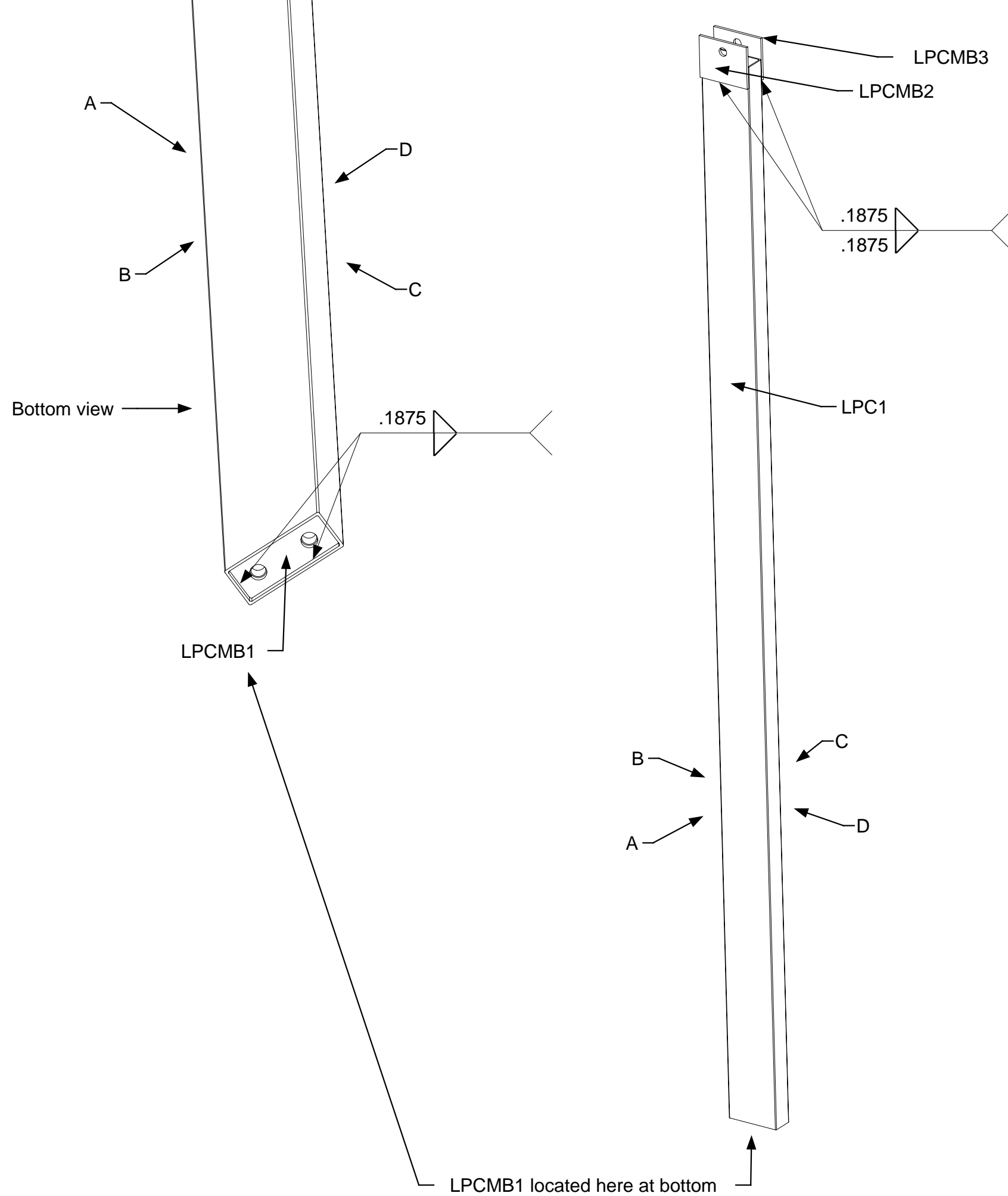


DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Roof
Part Identification

MODEL(S): Hartford

PAGE 8



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

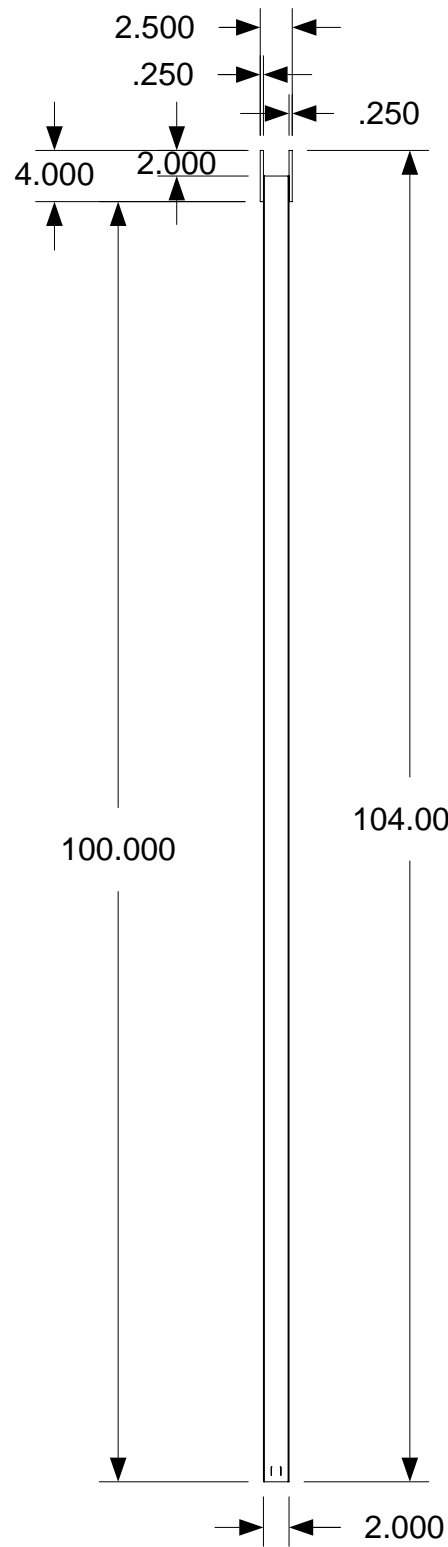
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

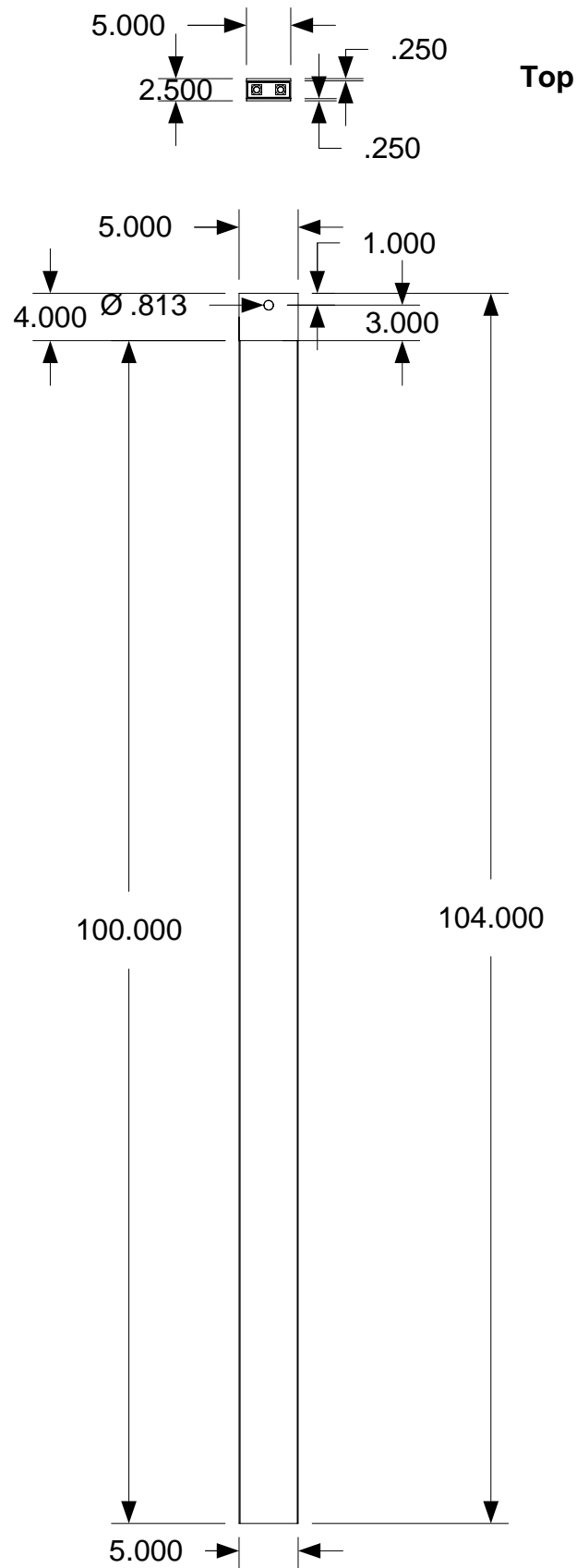
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Column B
Part Identification

MODEL(S): Hartford

PAGE 10

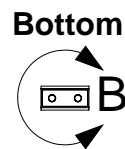


B



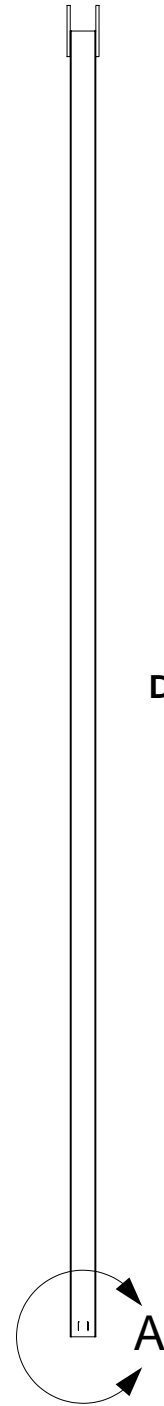
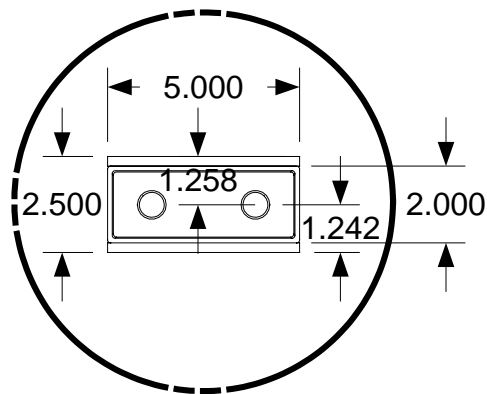
Top

A&C

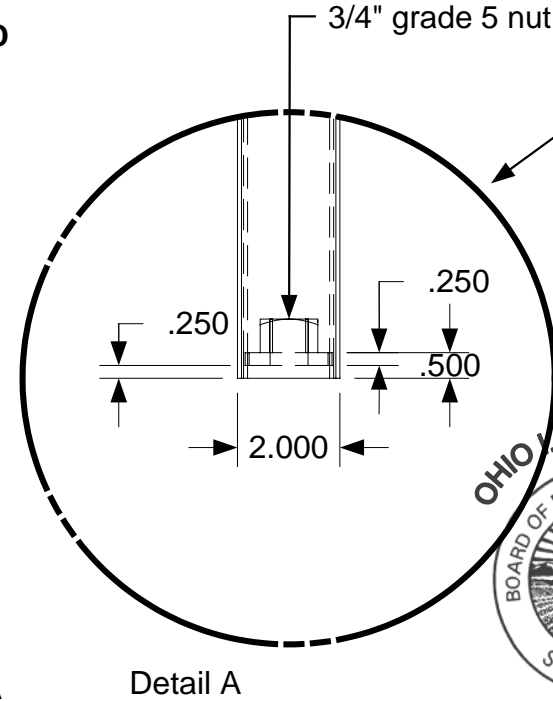


Bottom

Detail B

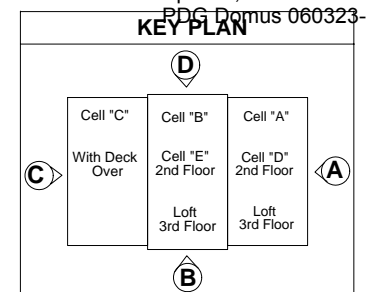


D



Detail A

See through Detail A view shows depth of part LPCMB1 in LPC1

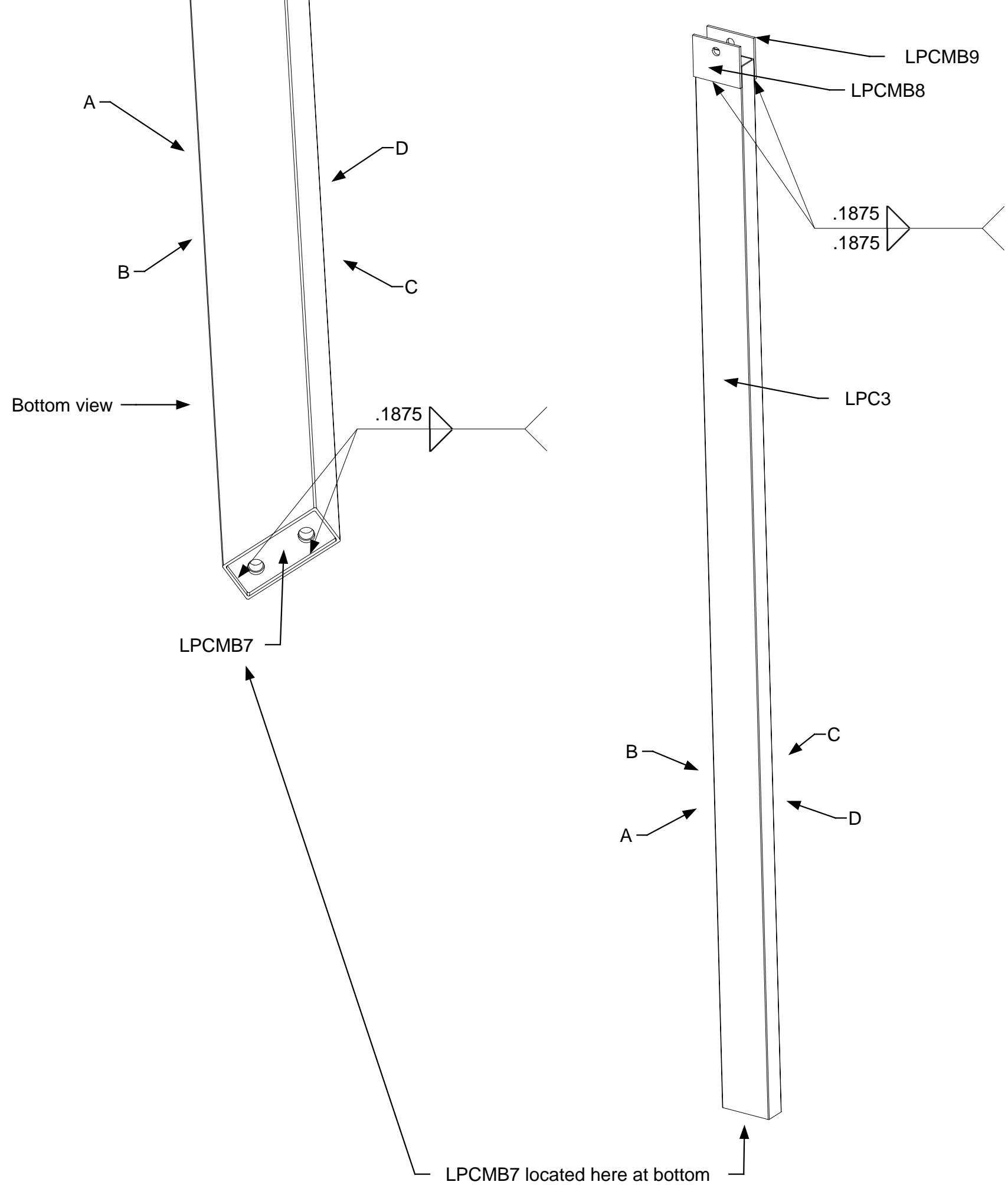


DRAWING

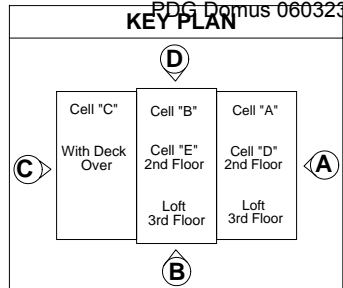
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Column B
Completed
Dimensions

MODEL(S): Hartford

PAGE 11



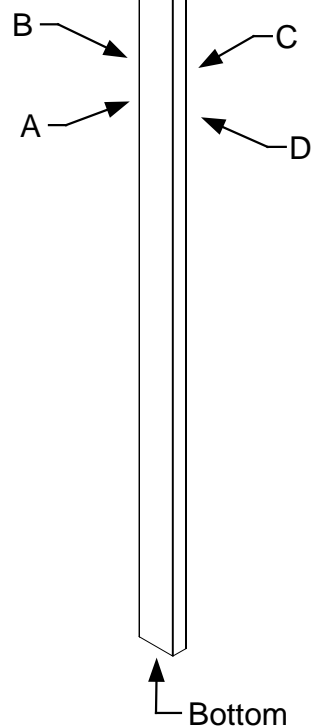
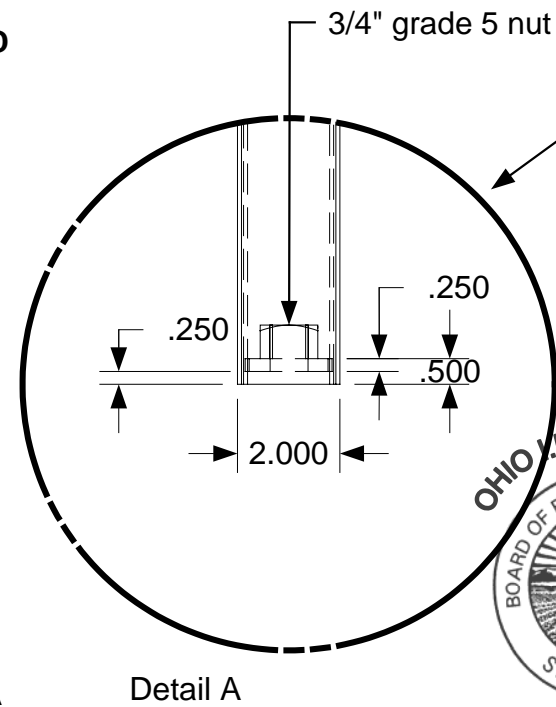
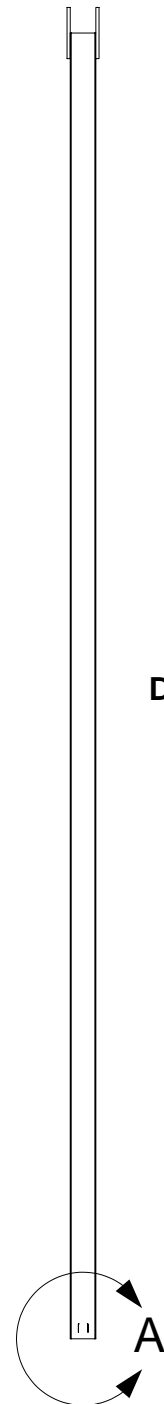
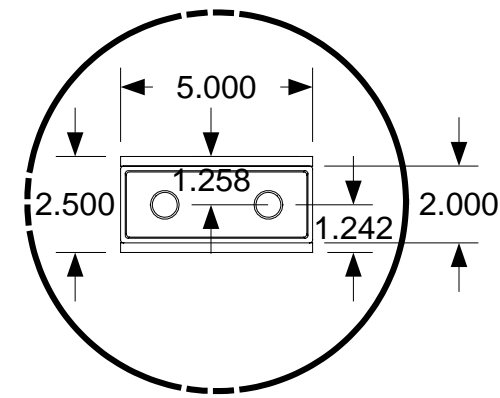
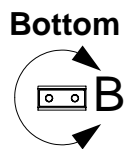
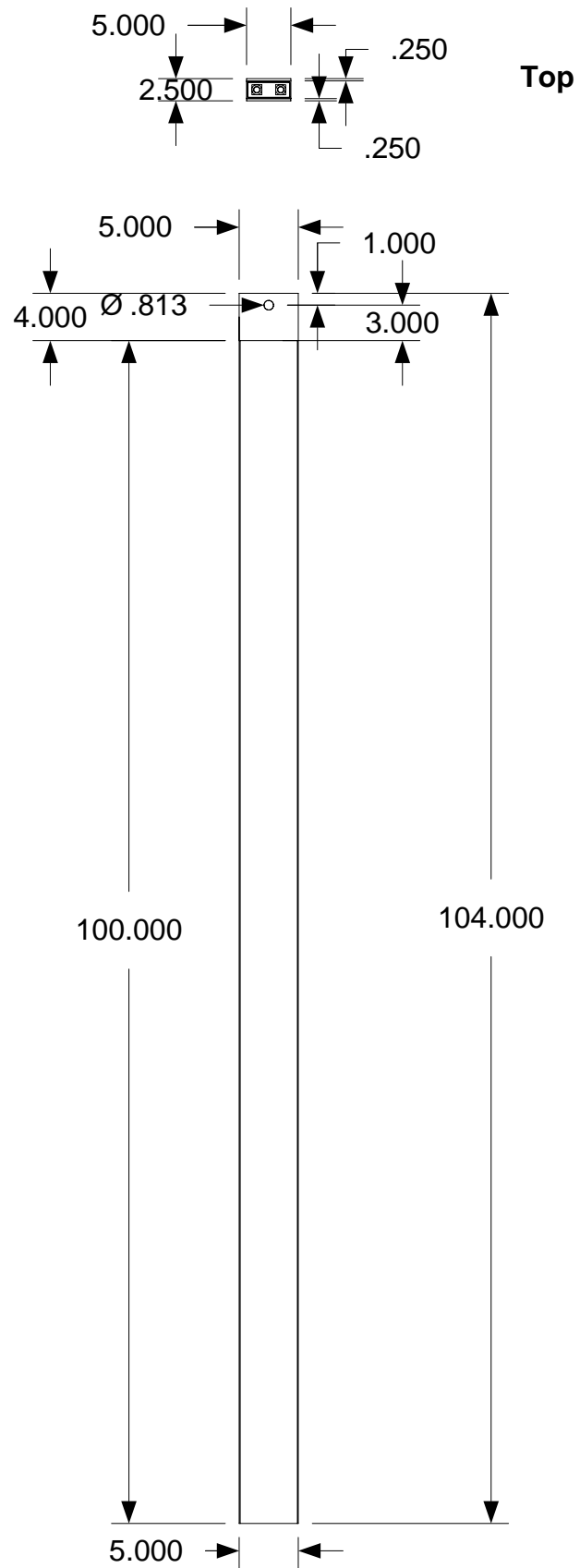
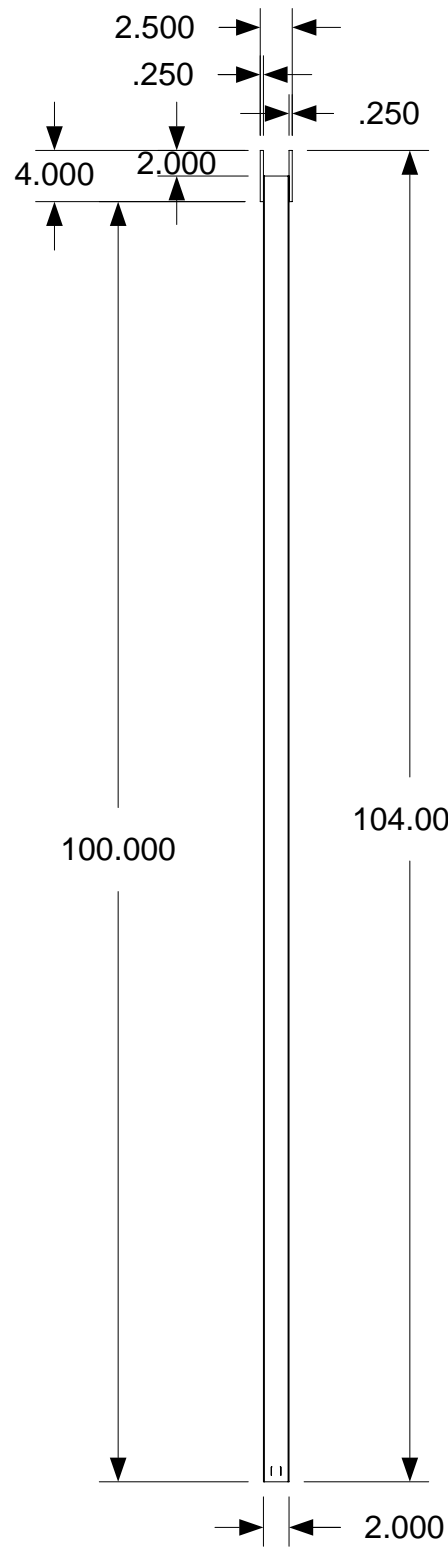
April 11, 2006
PDC-Drafting 060323-1



DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Column Middle
Part Identification

MODEL(S): Hartford



See through Detail A view shows depth of part LPCMB7 in LPC3

3/4" grade 5 nut

Detail A

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

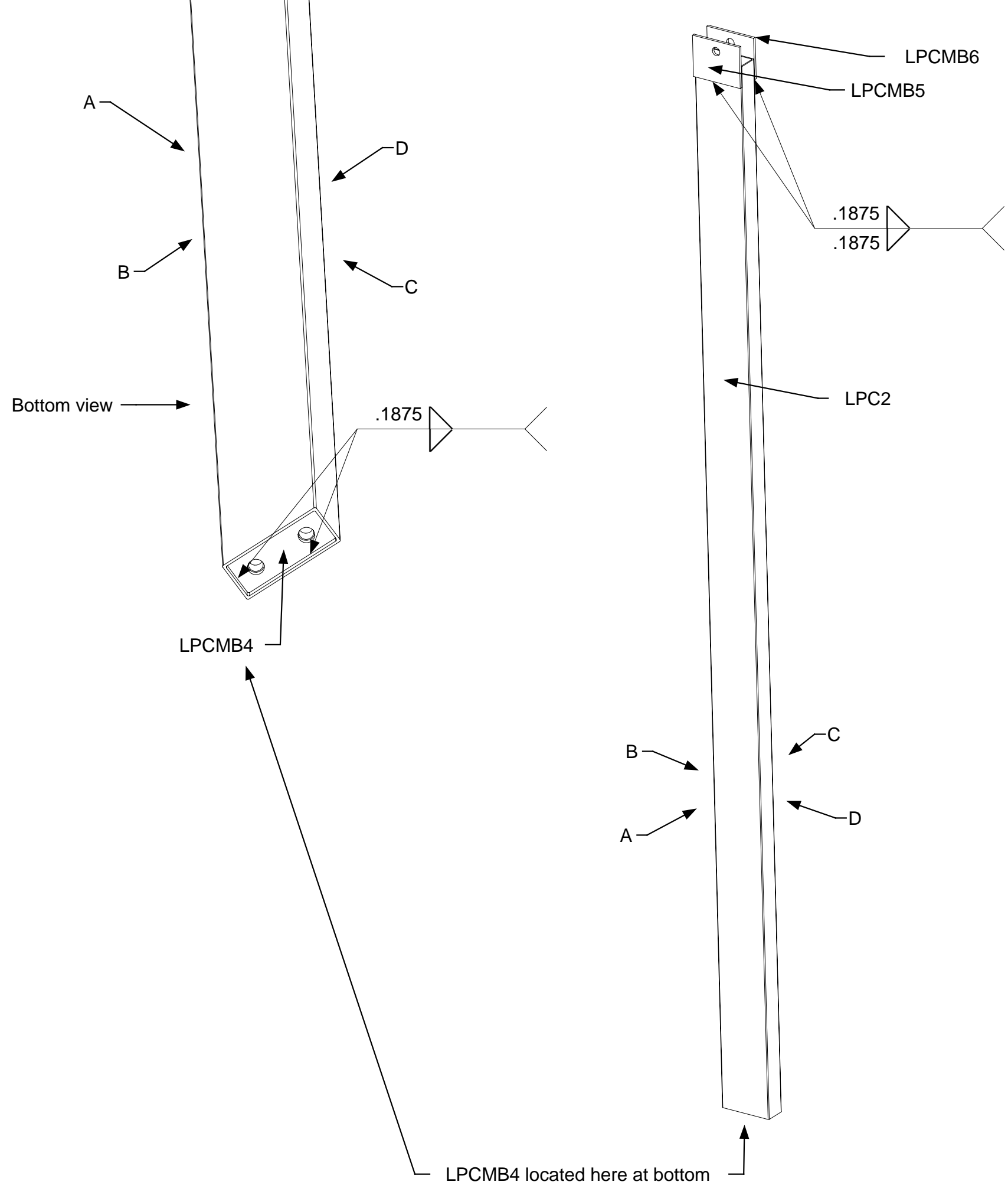
OHIO U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

DRAWING

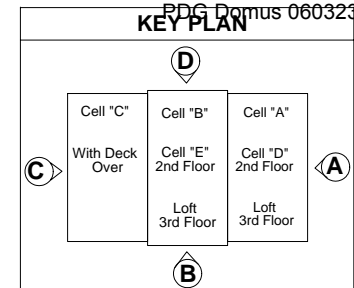
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Column Middle
Completed
Dimensions

MODEL(S): Hartford

PAGE 13



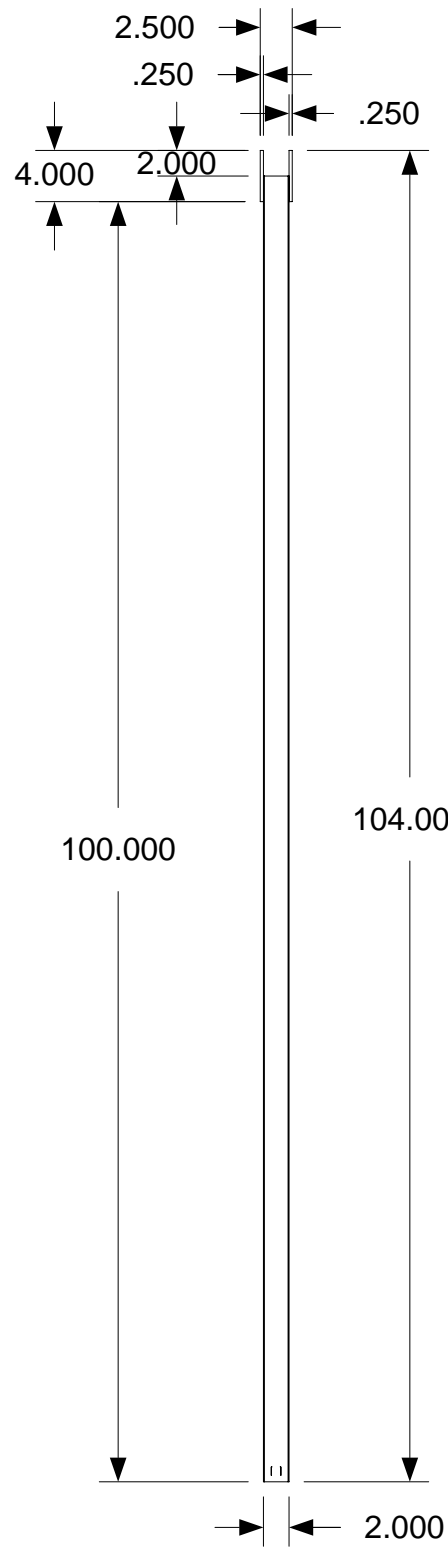
April 11, 2006
PDC-Drafting 060323-1



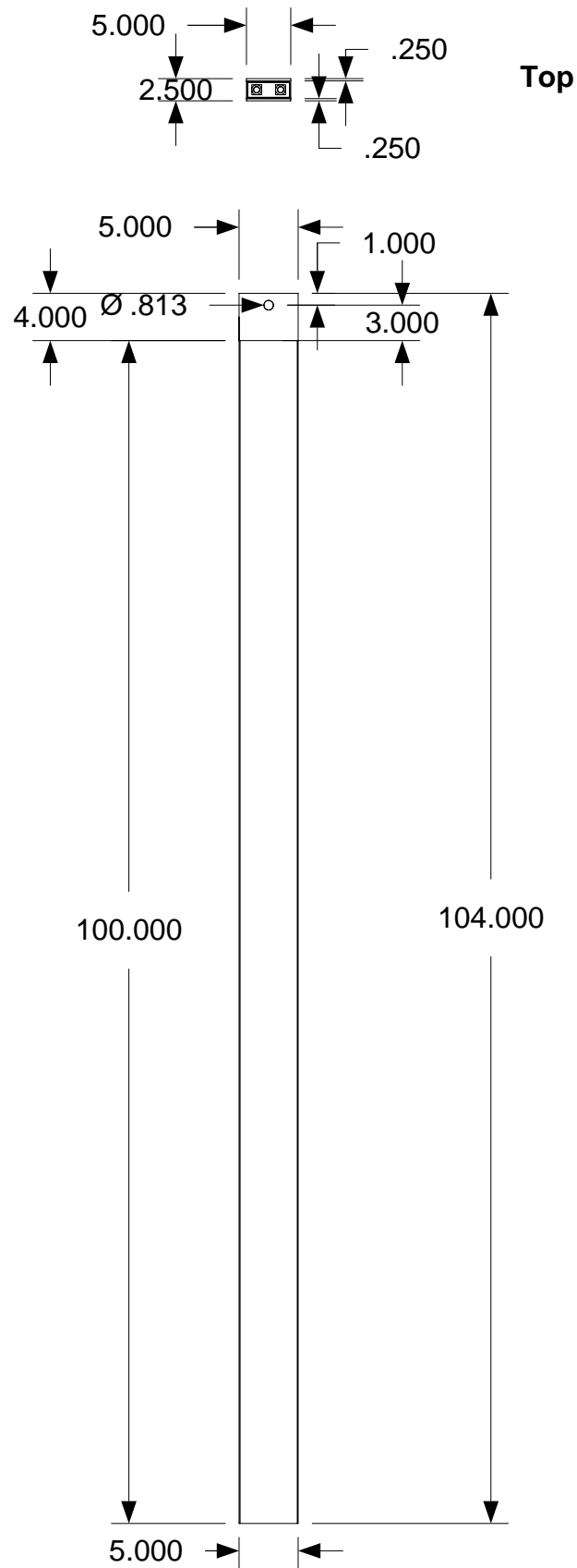
DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Column D
Part Identification

MODEL(S): Hartford

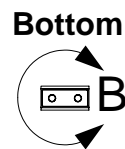


B



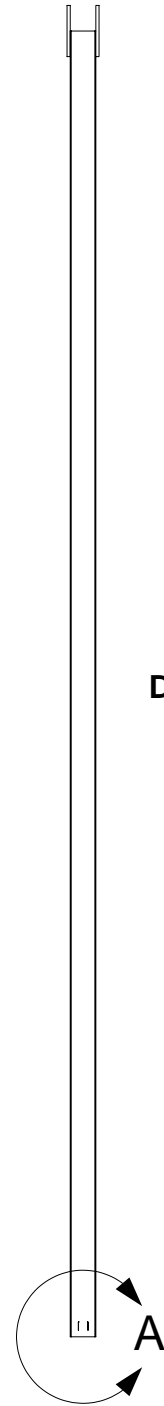
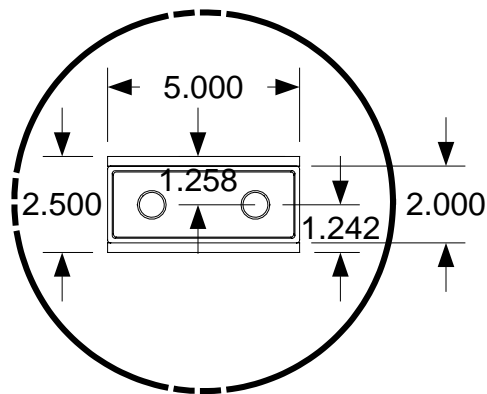
Top

A&C

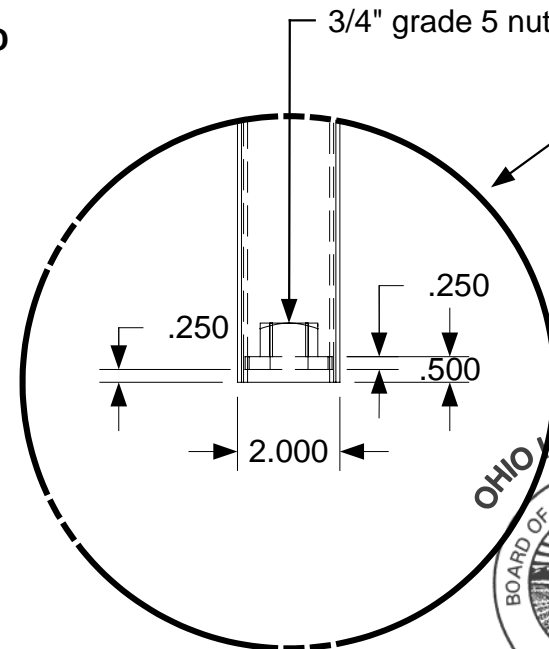


Bottom

Detail B

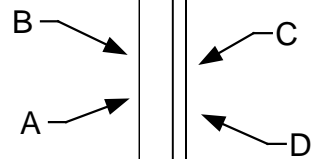


D



Detail A

See through Detail A view shows depth of part LPCMB4 in LPC2



Top

Bottom

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

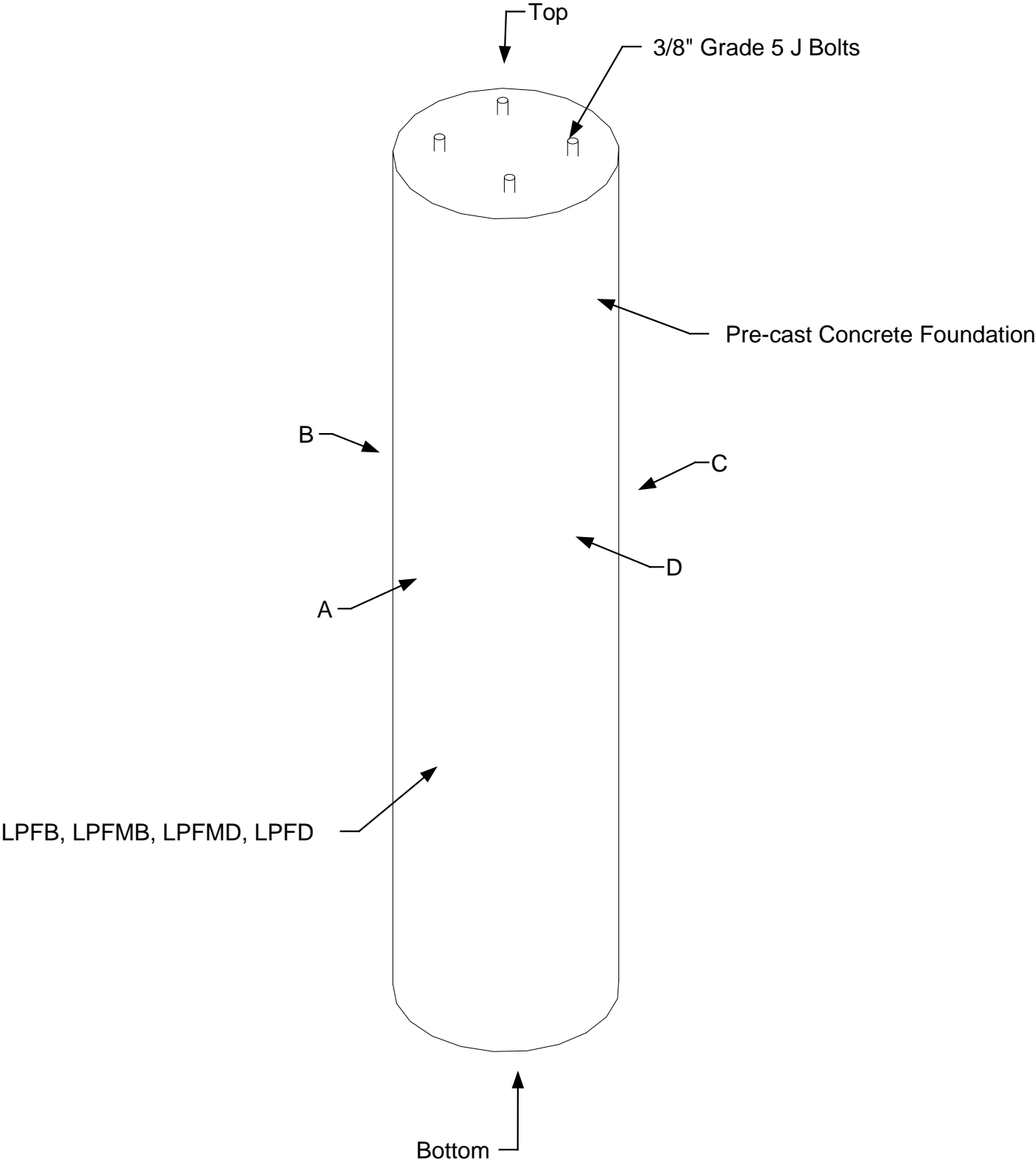
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor


DRAWING


Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Column D
Completed
Dimensions

MODEL(S): Hartford

PAGE 15



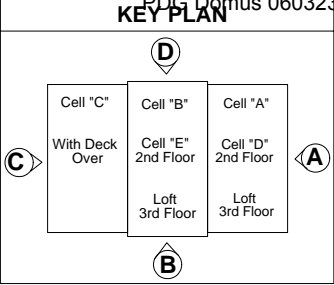


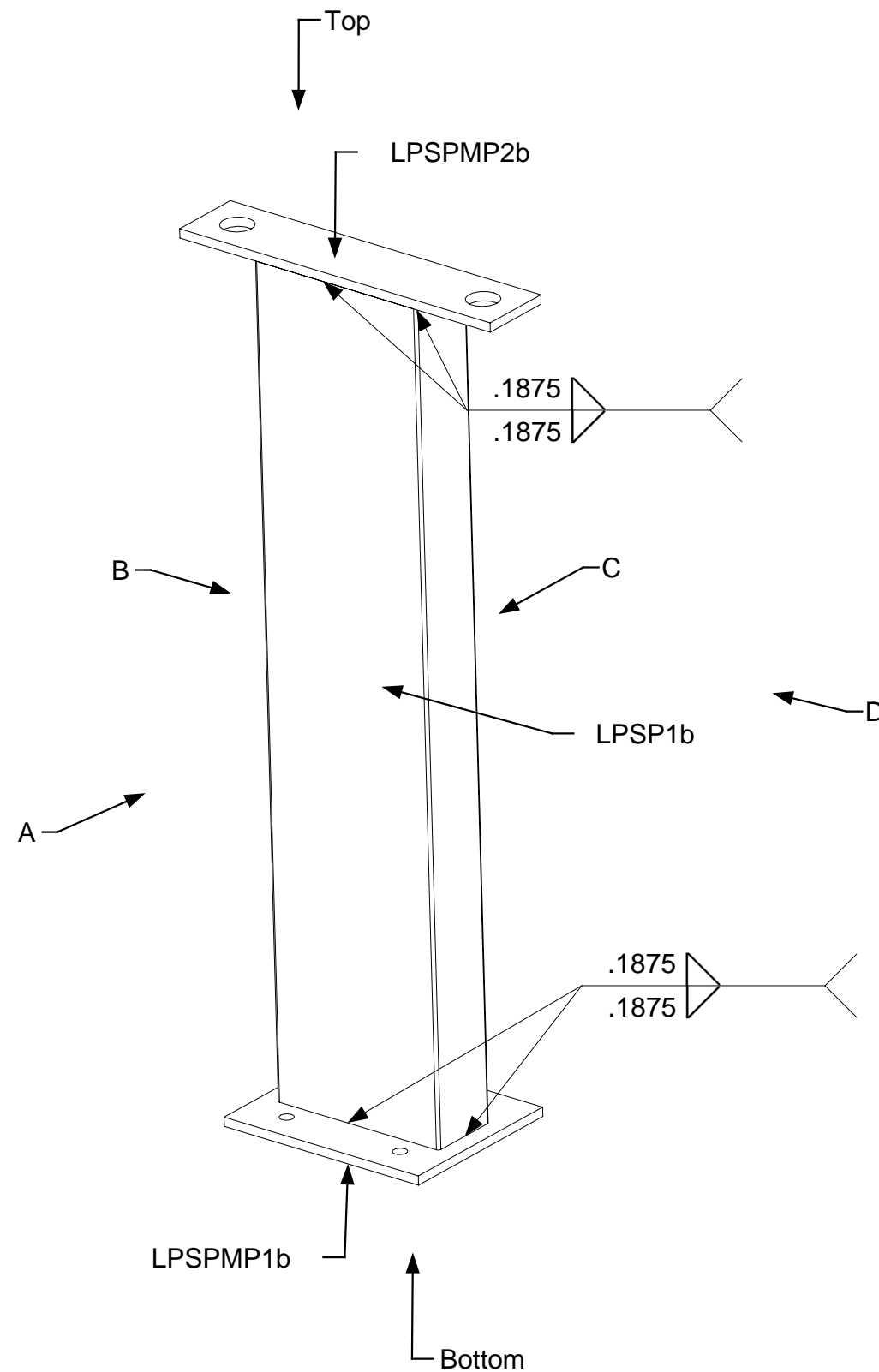


April 11, 2006
PDG Permit 060323-1


DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Foundation Part Identification	
MODEL(S): Hartford	
PAGE 16	

KEY PLAN






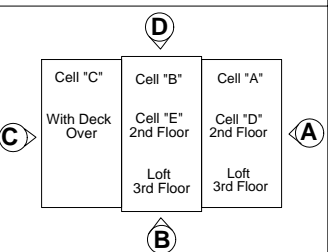
*NOTE lower case "b" at end of part number refers to where the Support Post sets in reference to Key Plan below



April 11, 2006
PDC Permit 060323-1



KEY PLAN

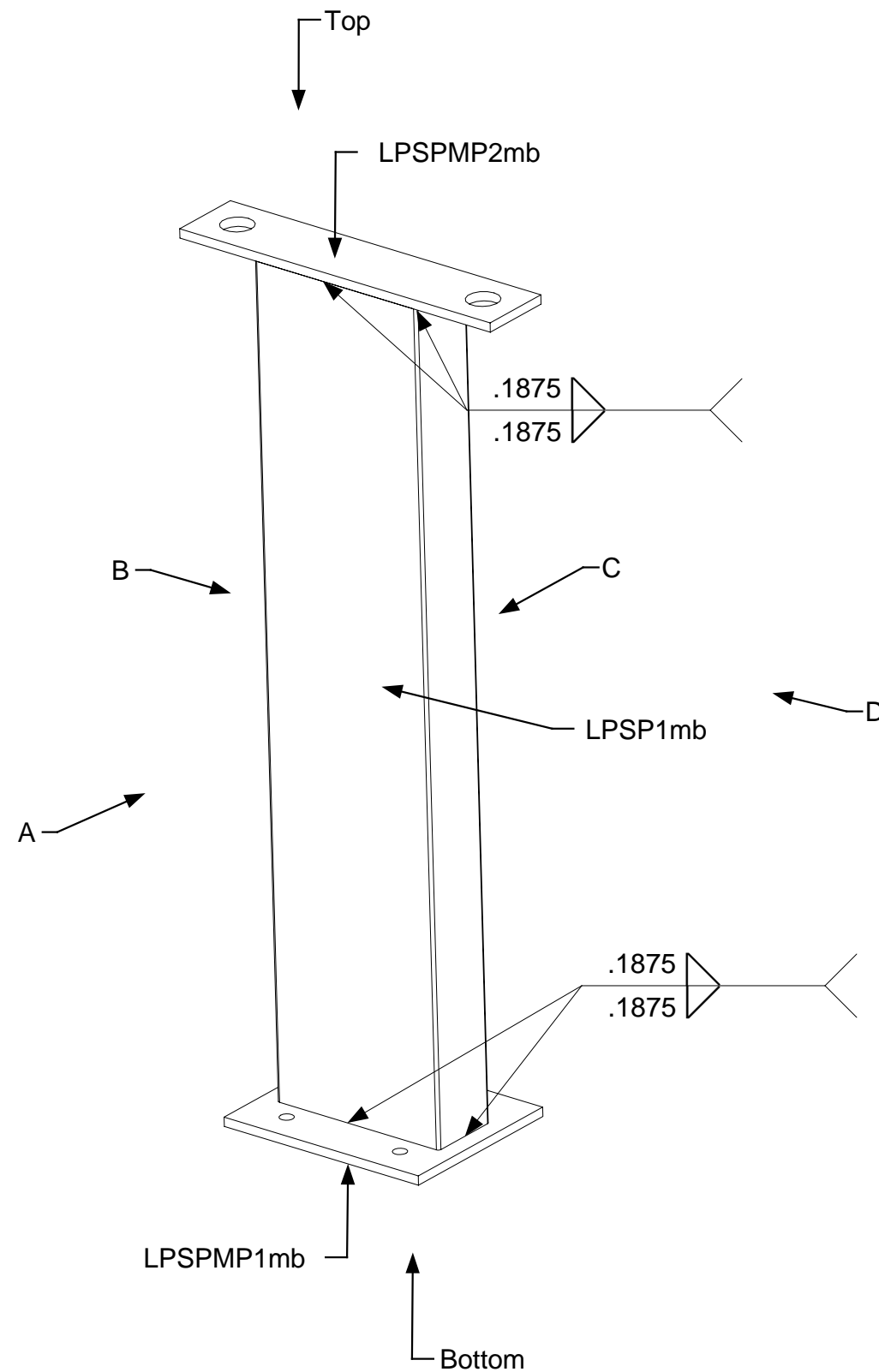


DRAWING



Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Support Post B
Part Identification
Detail 1

MODEL(S): Hartford

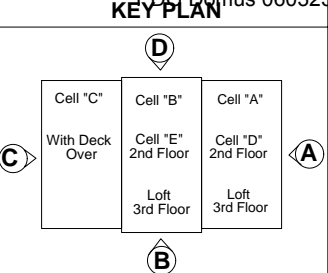
PAGE 17



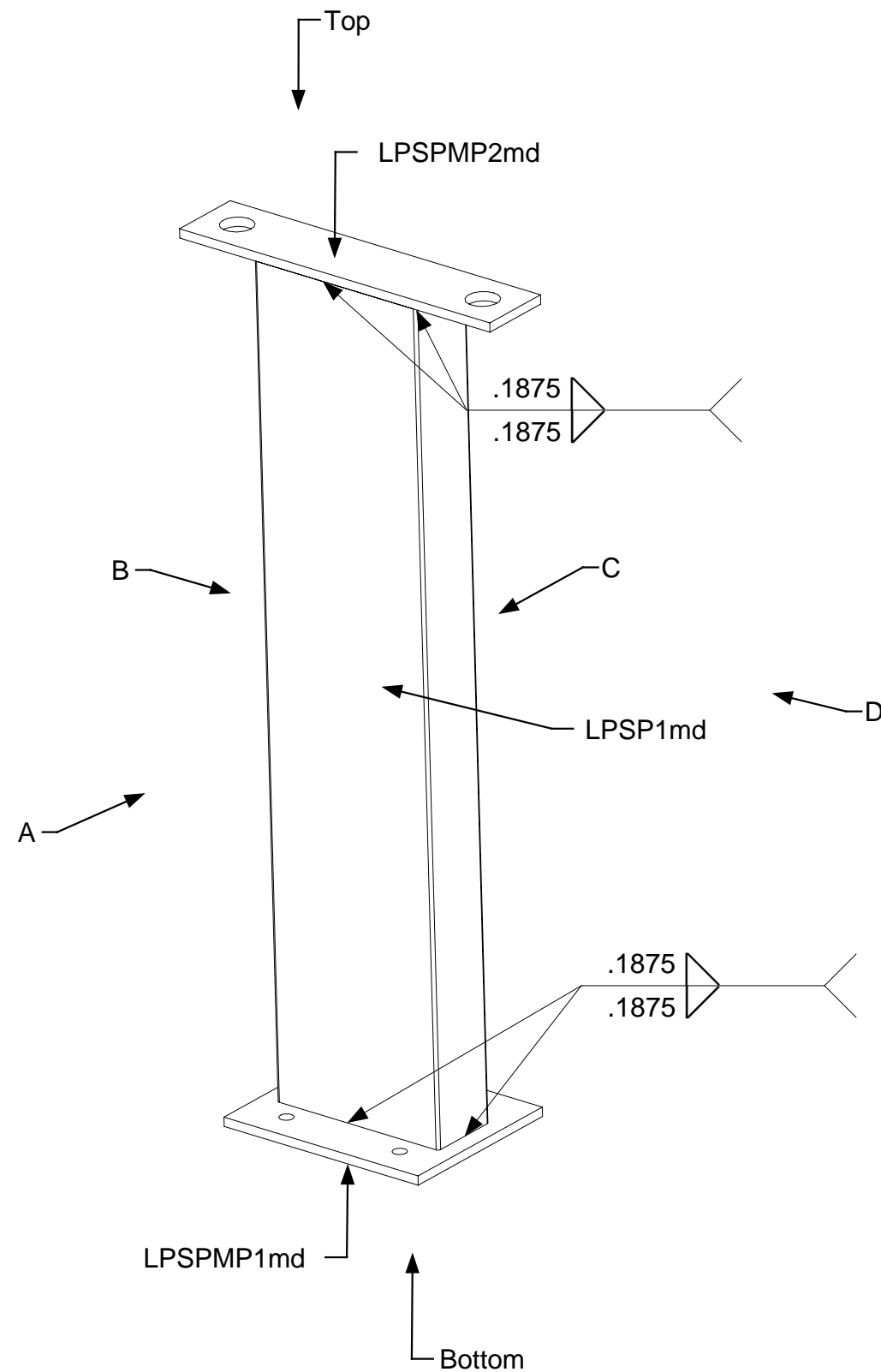
*NOTE lower case "mb" at end of part number
refers to where the Support Post sets in
reference to Key Plan below
mb = "Middle B"




April 11, 2006
PDC Permit 060323-1




DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Support Post Middle B Part Identification Detail 1	
MODEL(S): Hartford	
PAGE 18	



*NOTE lower case "md" at end of part number
refers to where the Support Post sets in
reference to Key Plan below
md = "Middle D"

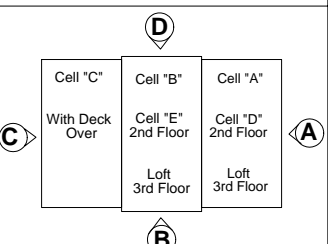


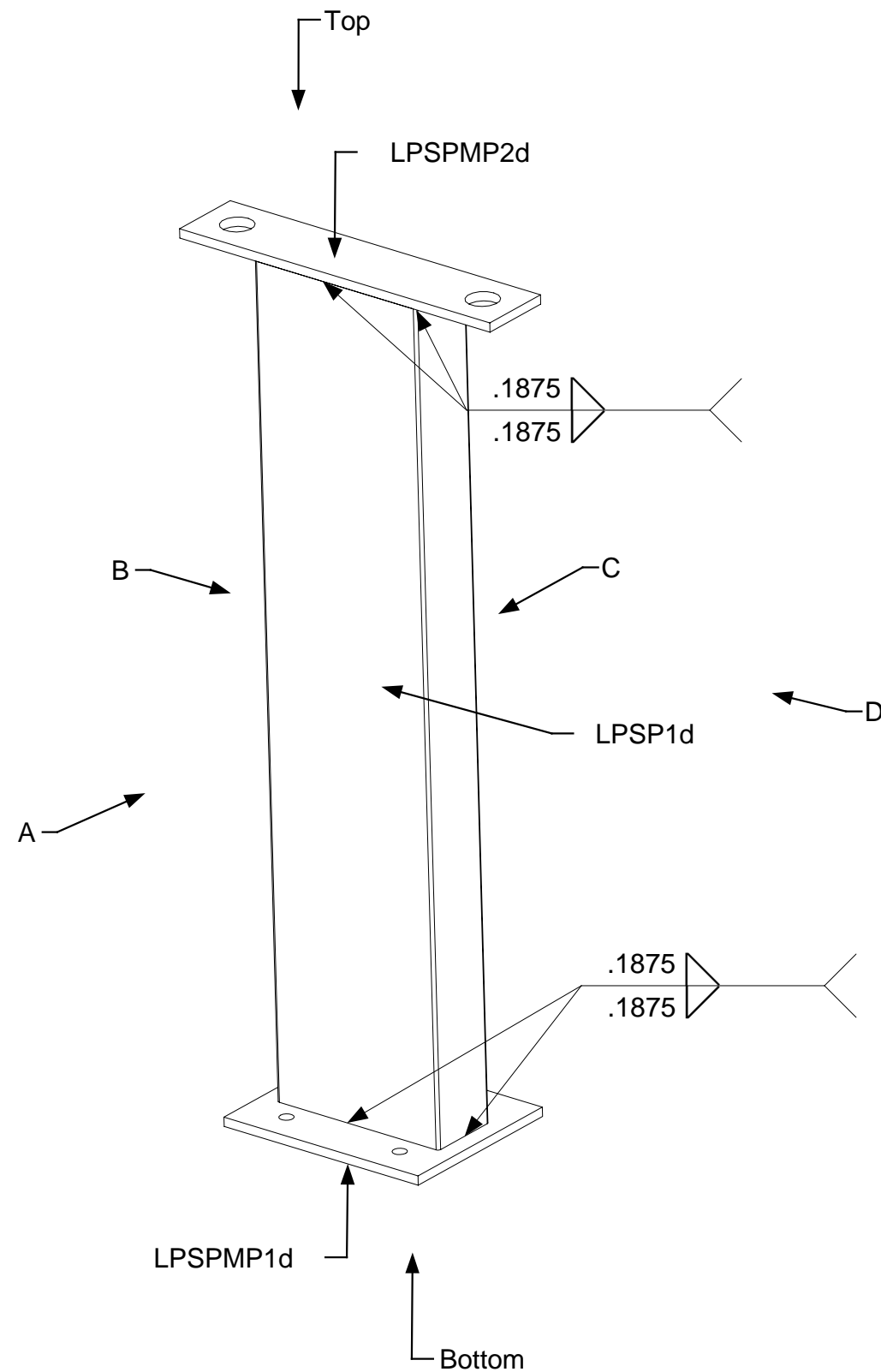
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Assembly- Large Front Porch Type 2 Support Post Middle D Part Identification Detail 1	
MODEL(S): Hartford	
<div style="font-size: 2em; font-weight: bold;">PAGE 19</div>	

KEY PLAN

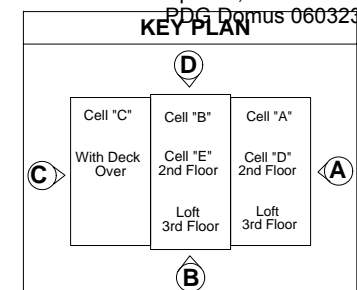




*NOTE lower case "d" at end of part number refers to where the Support Post sets in reference to Key Plan below



April 11, 2006
PDC-Domus 060323-1

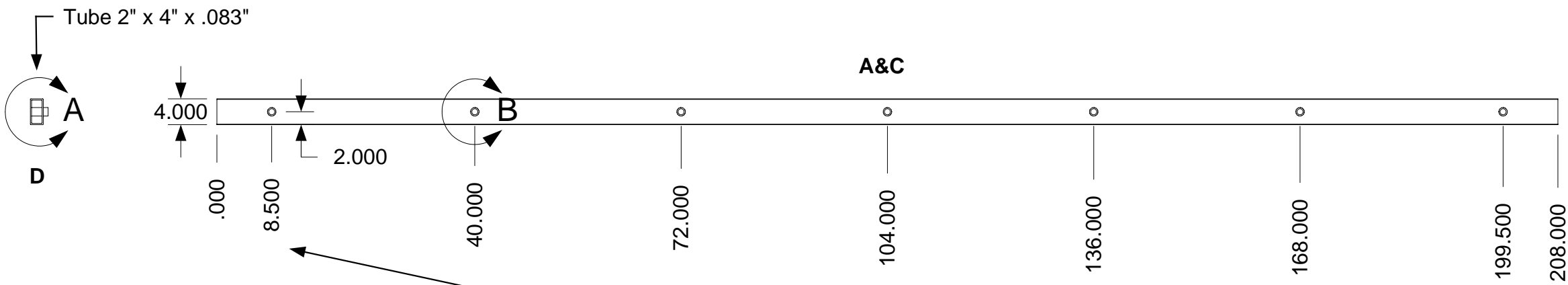
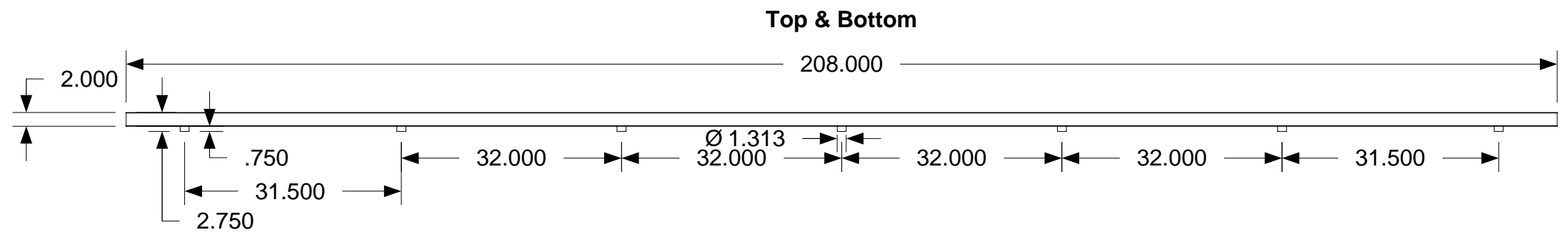
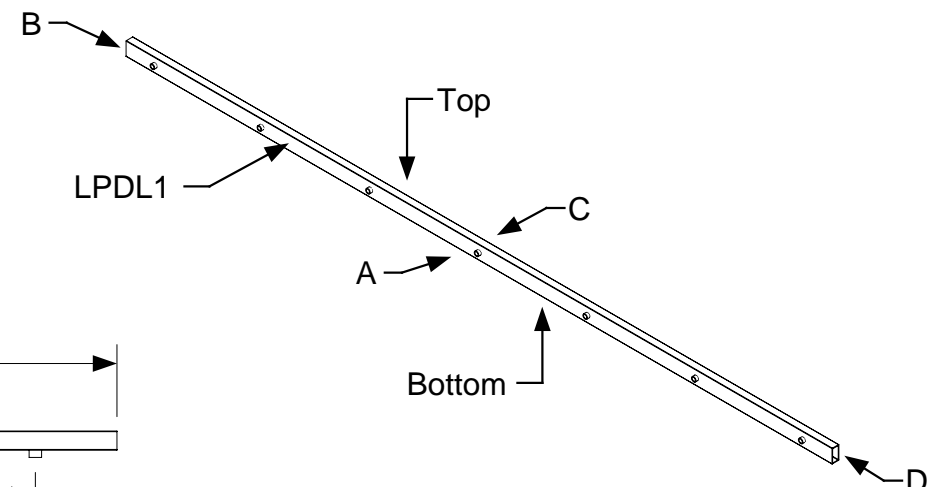


DRAWING

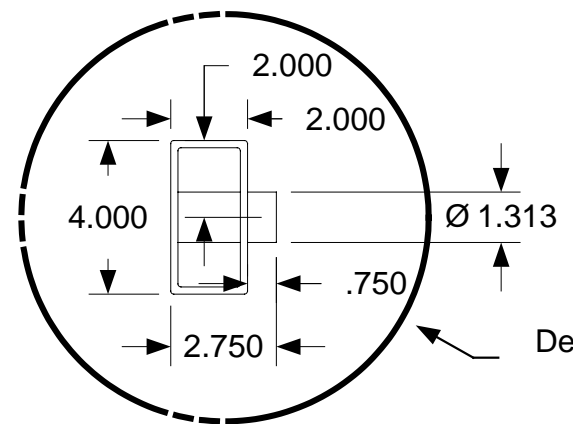
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Support Post D
Part Identification
Detail 1

MODEL(S): Hartford

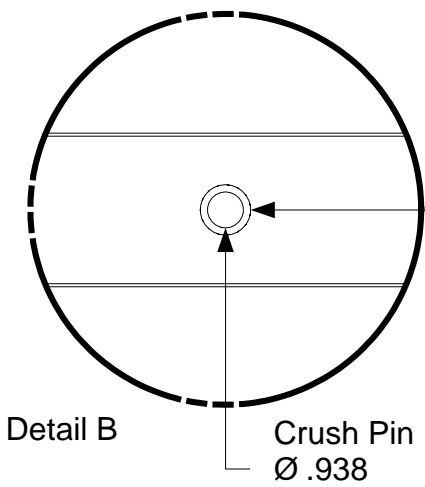
PAGE 20



Measurements taken from center to outside edge



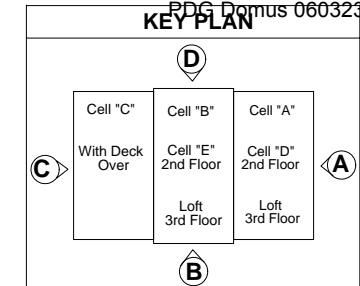
Detail A view shows Crush Pin detail



Detail B
Crush Pin I.D. Ø .938

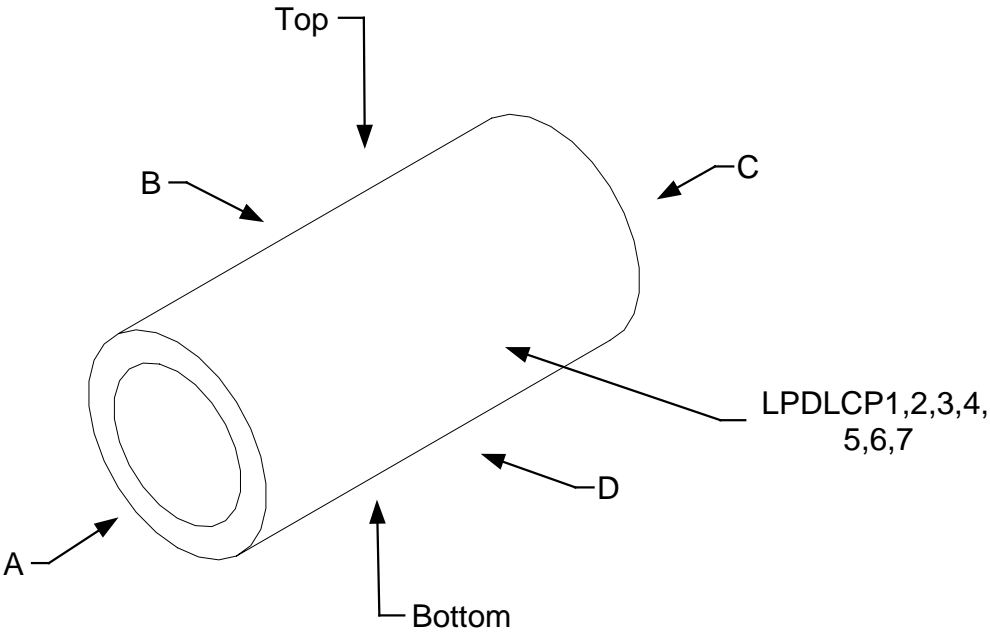
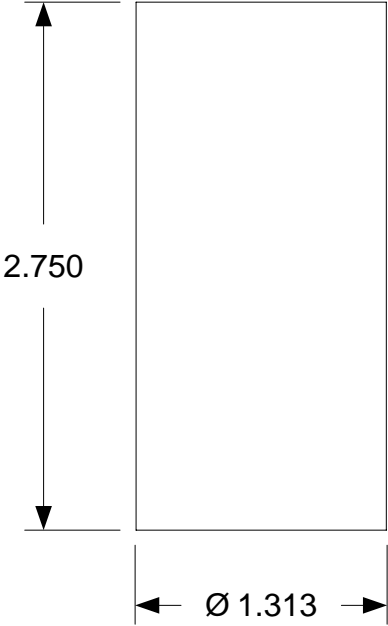


April 11, 2006
PDC Permit 060323-1

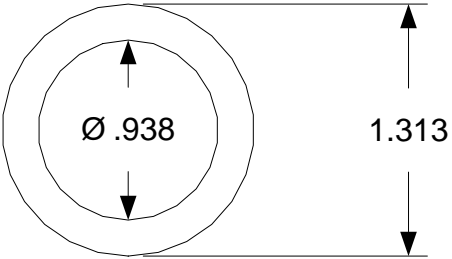


DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Deck Landing LPDL1	
MODEL(S): Hartford	
PAGE 21	

Top & Bottom and
B&D



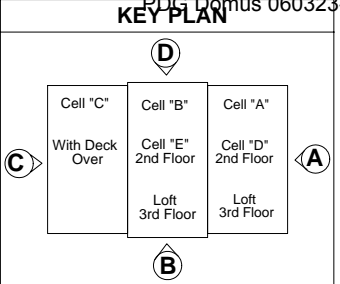
A&C



April 11, 2006

PDC-Domus 060323-1

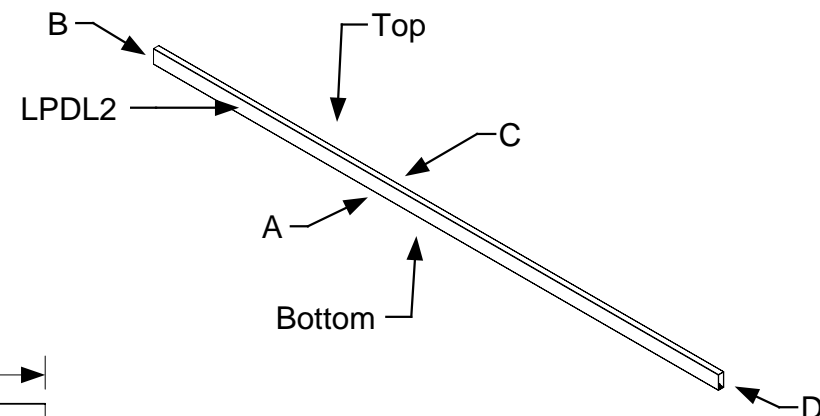
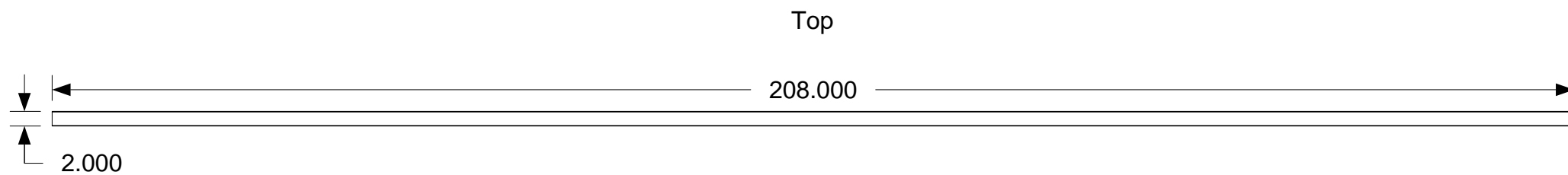
KEY PLAN



DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Deck Landing
LPDLCP1 - 7

MODEL(S): Hartford



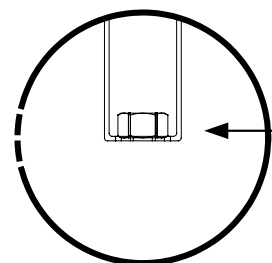
B&D

Tube 2" x 5" x .120"-.125"

A&C

208.000

5.000



Detail A

Detail A see through view shows that 3/4" grade 5 nut sets flush bottom surface

3/4" grade 5 nut

Ø 1.443

Ø 1.443

.000
1.000
8.592

65.800

73.392

1.000

Bottom

Ø .500

Ø .500

132.608

140.200

Ø .500

Ø .500

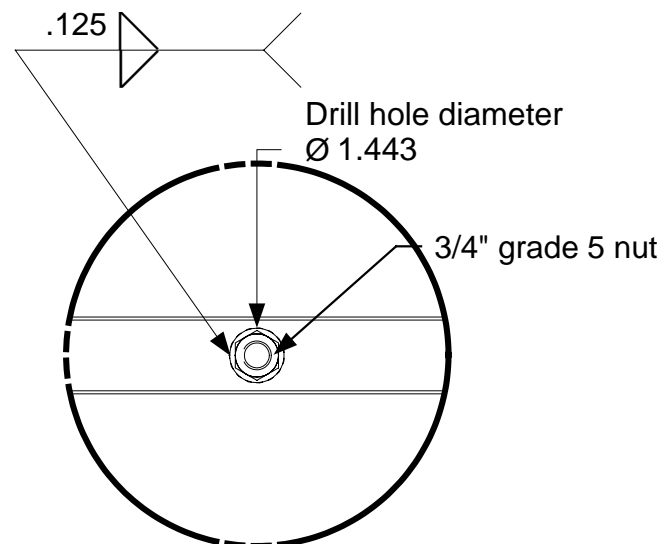
1.000

199.408

207.000

208.000

3/4" grade 5 nut



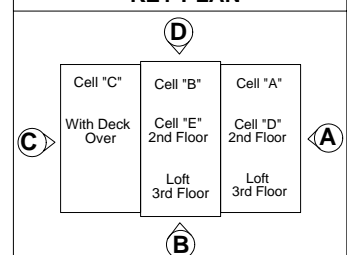
Detail B



April 11, 2006

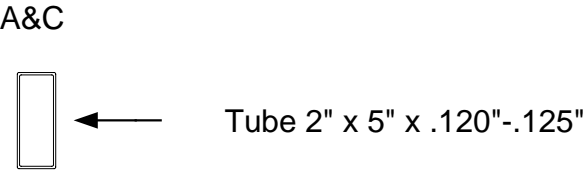
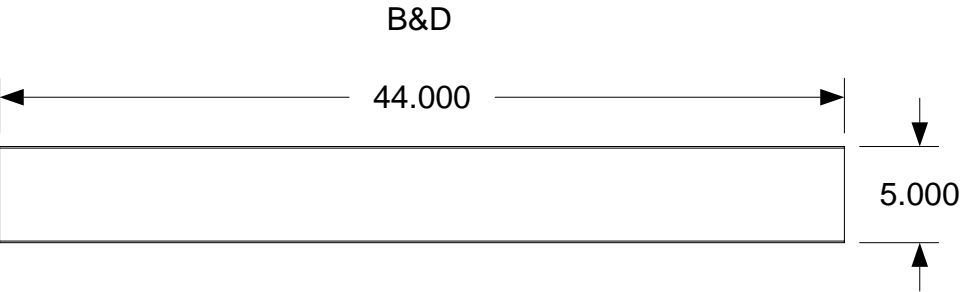
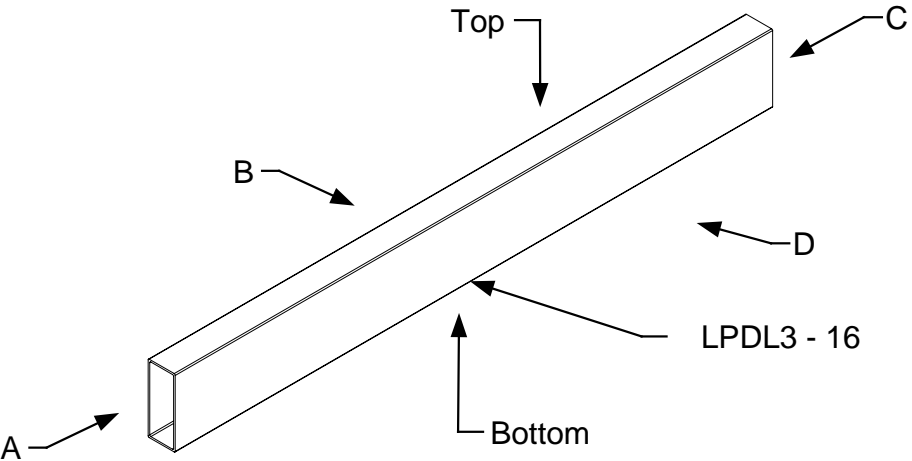
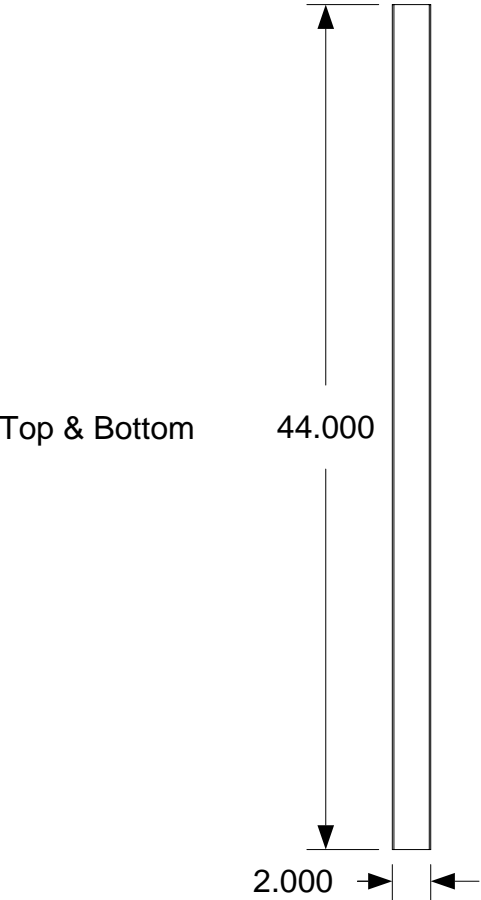
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Deck Landing LPDL2
MODEL(S): Hartford
PAGE 23

Measurements taken from center to outside edge



ANTONIO COLASIMO
6520
REGISTERED ARCHITECT
STATE OF OHIO

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

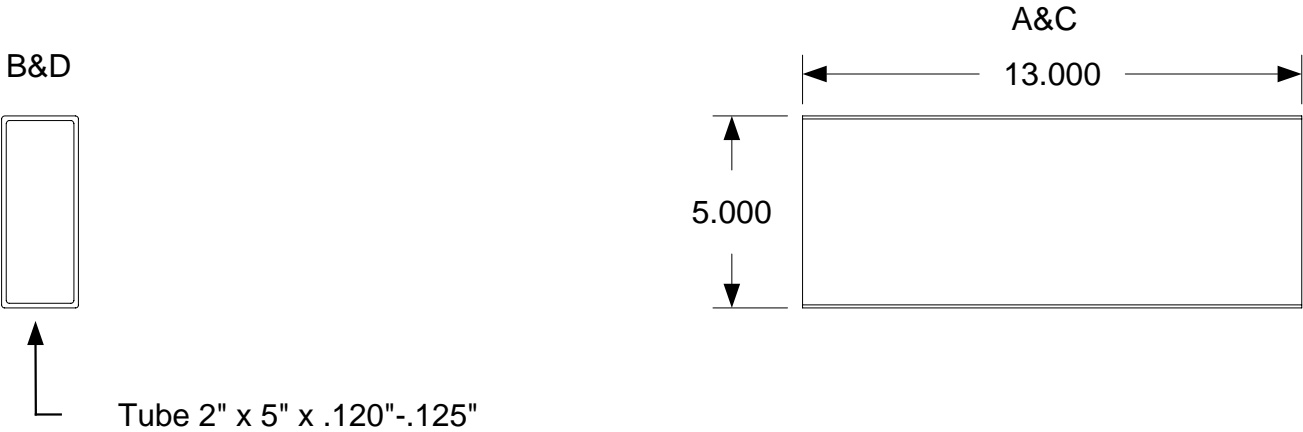
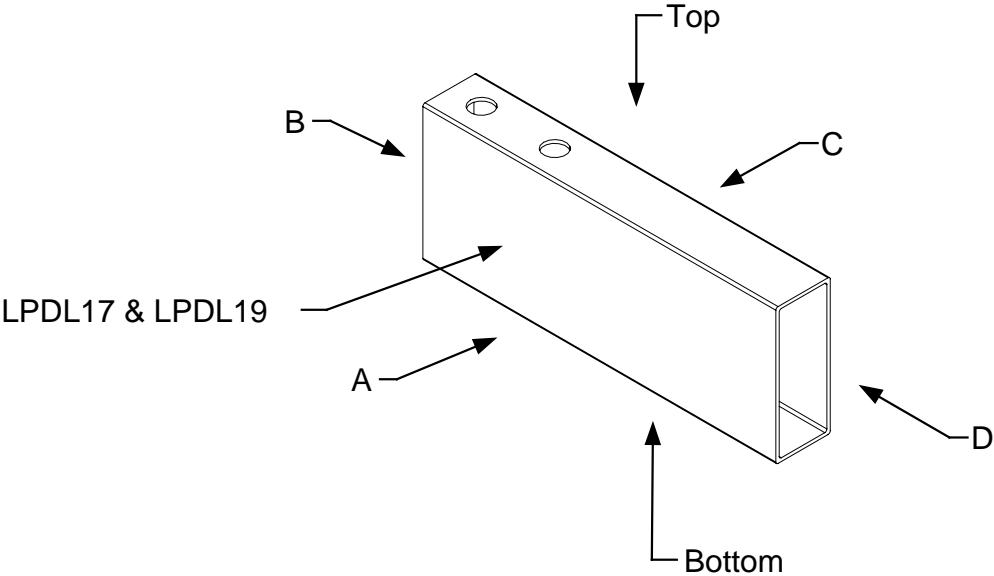
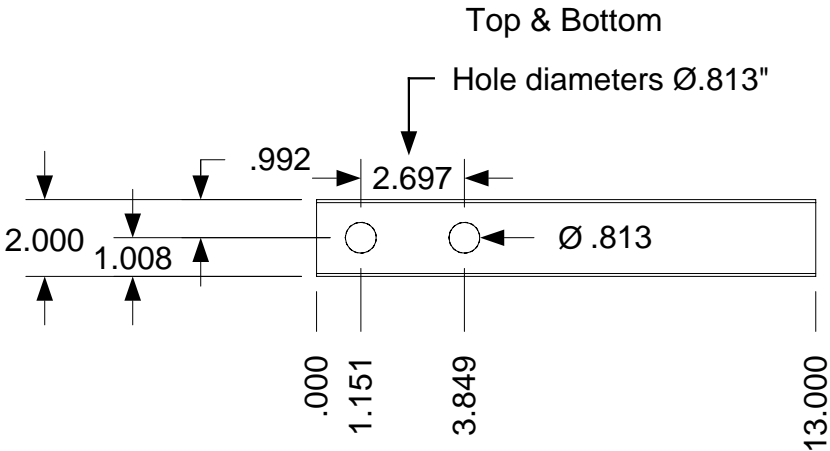
D

DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Deck Landing
LPDL3 - 16

MODEL(S): Hartford

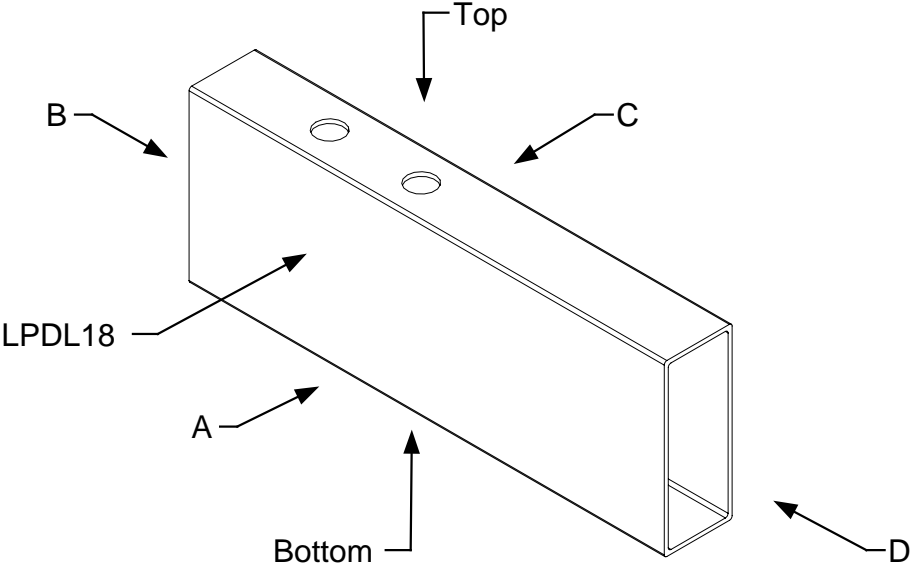
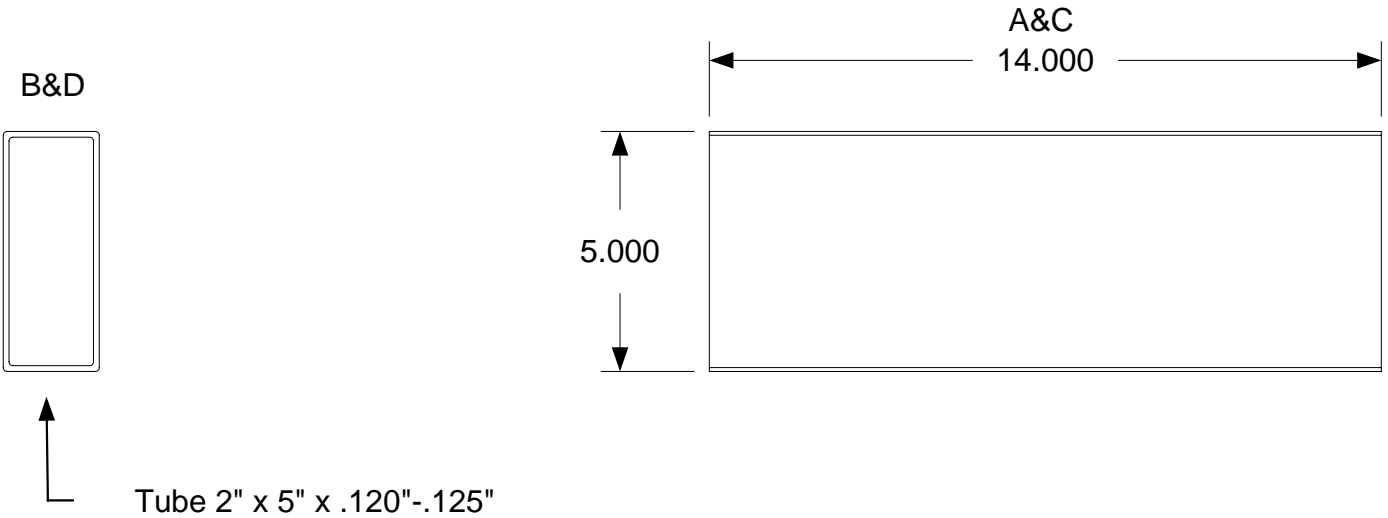
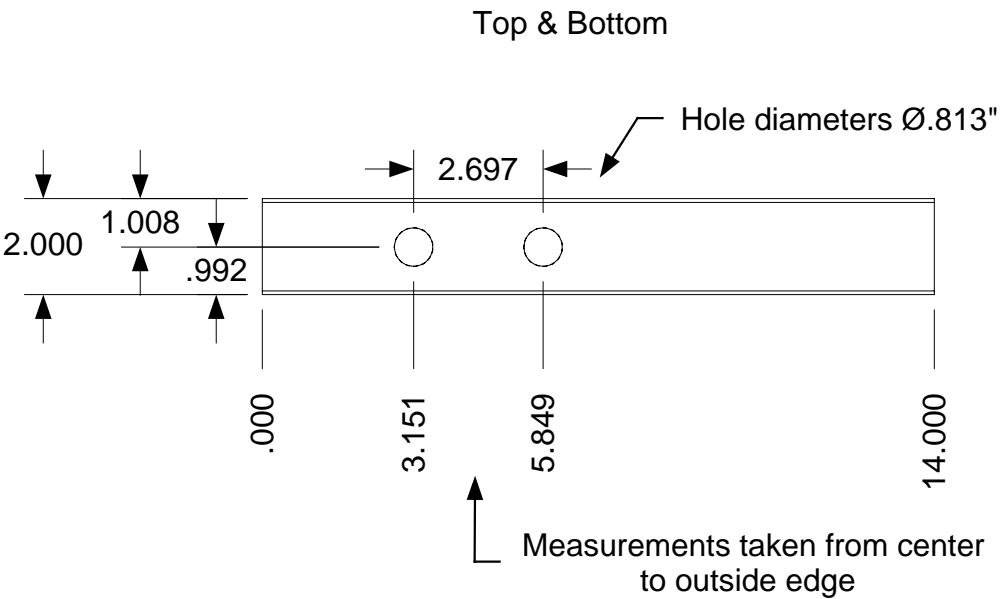
PAGE 24



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Deck Landing LPDL17 & LPDL19
MODEL(S): Hartford
PAGE 25

KEY PLAN

Cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor, Loft 3rd Floor), Cell "A" (Cell "D" 2nd Floor, Loft 3rd Floor).



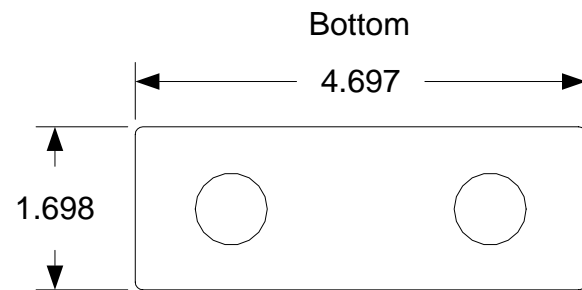
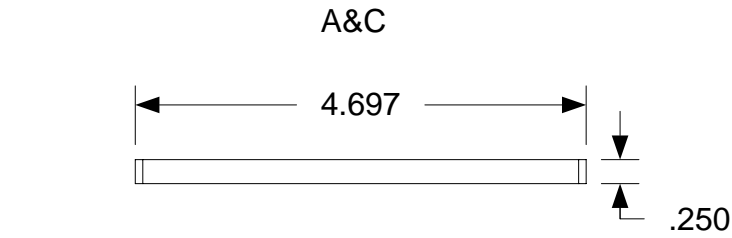
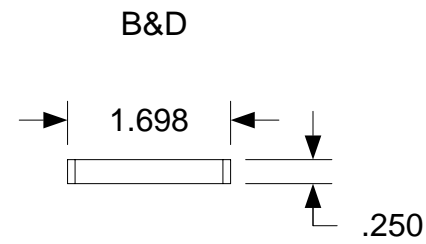
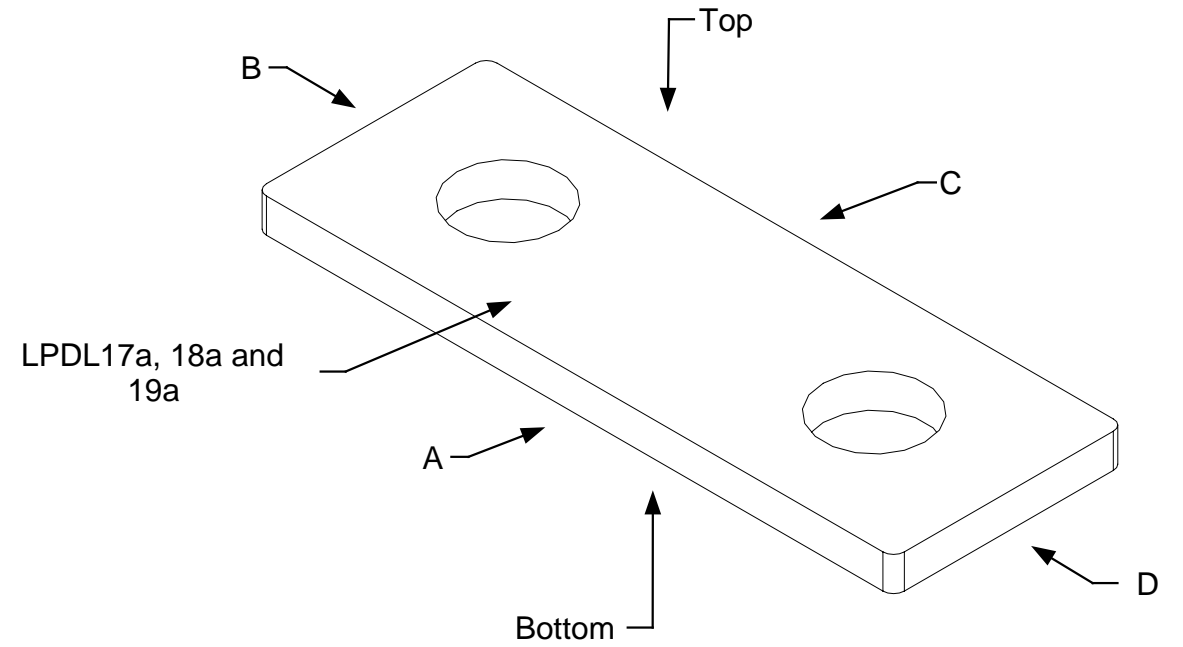
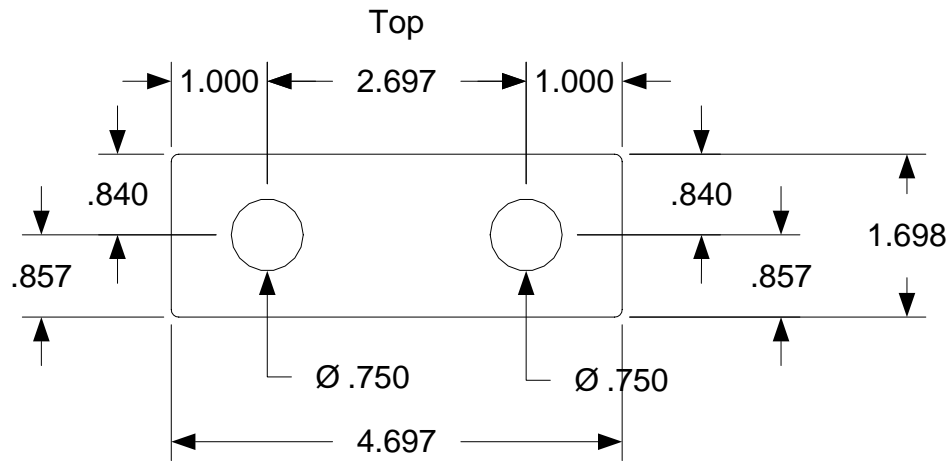
STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520


OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1


KEY PLAN

DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Deck Landing LPDL18	
MODEL(S): Hartford	
PAGE 26	





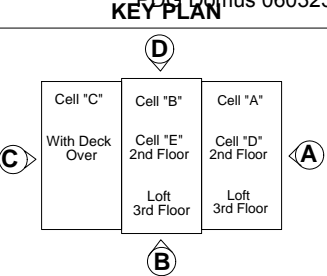
April 11, 2006
PDC Permit 060323-1



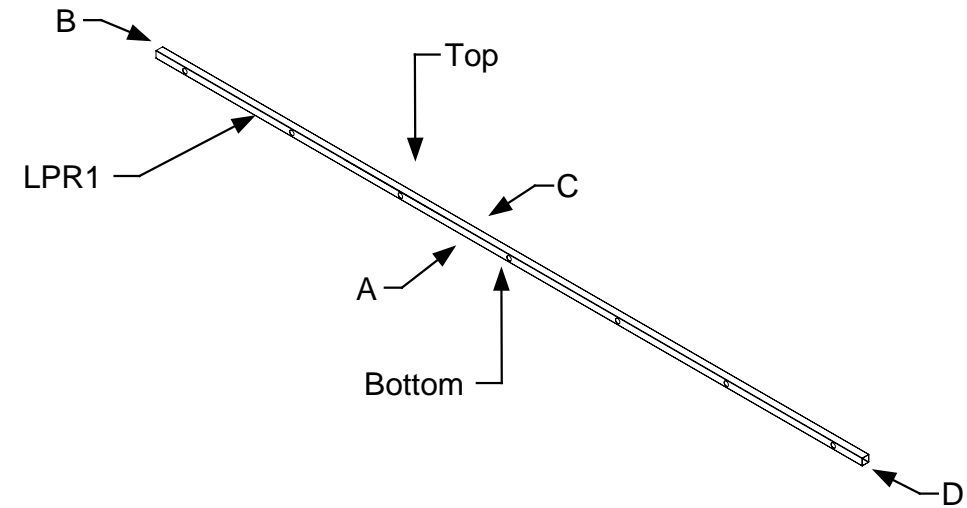
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Deck Landing LPDL17a, 18a and 19a	
MODEL(S): Hartford	
PAGE 27	

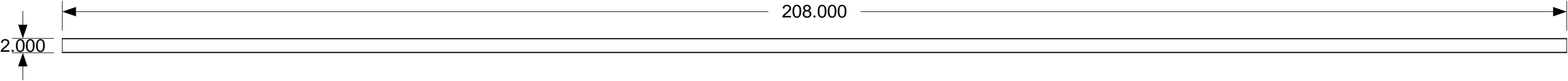
KEY PLAN



Key Plan diagram showing the location of the sub-assembly within the overall layout. The diagram includes labels for Cell "C", Cell "B", Cell "A", Cell "E", Cell "D", and Loft 3rd Floor. The sub-assembly is located in Cell "B".



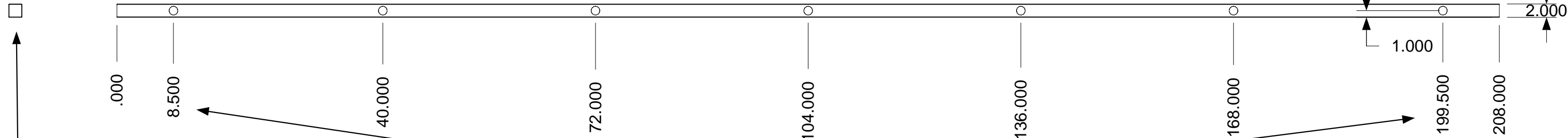
Top & Bottom



A&C

All hole diameters Ø1.313"

B&D



Tube 2" x 2" x .065"

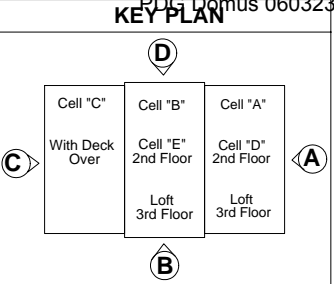
Measurements taken from center to outside edge



April 11, 2006

PDC-Domus 060323-1

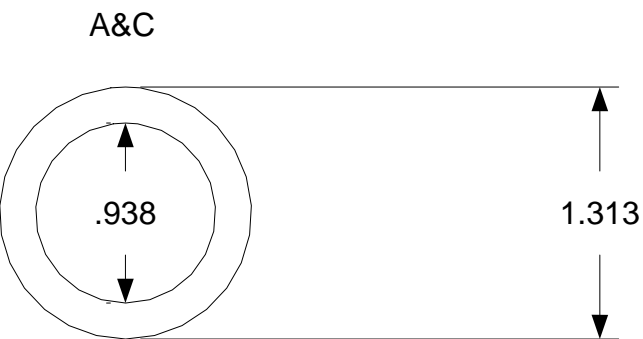
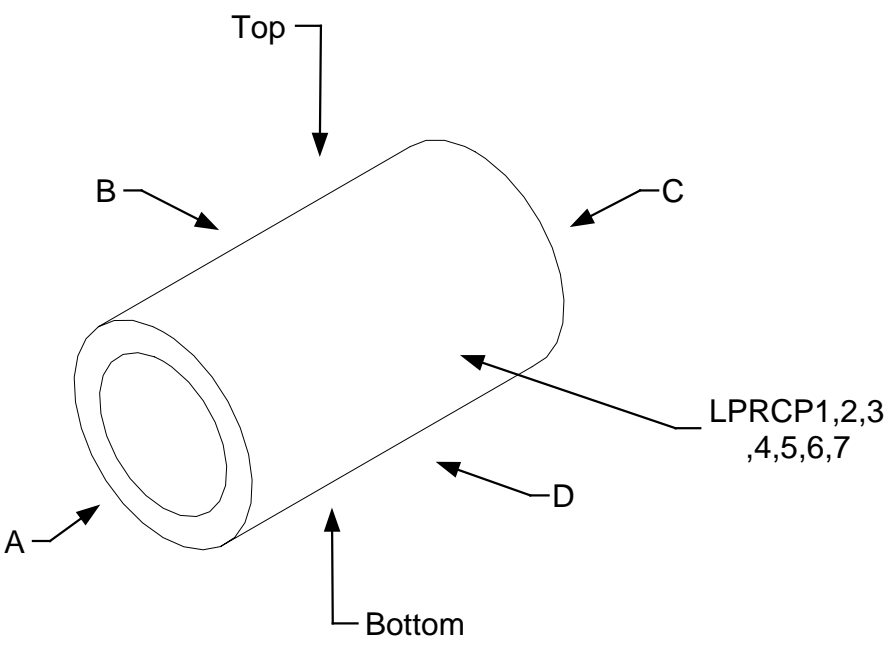
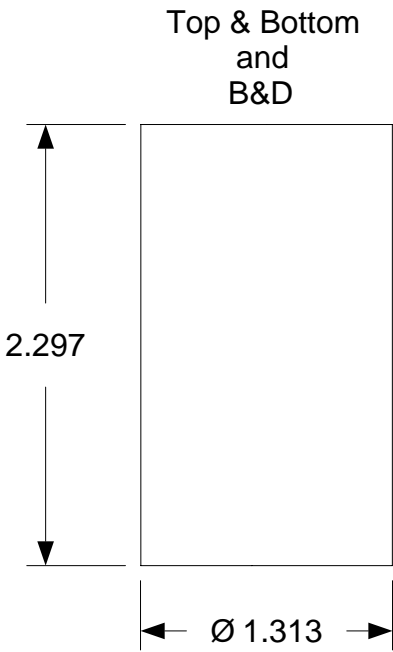
KEY PLAN



DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Roof
LPR1

MODEL(S): Hartford



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

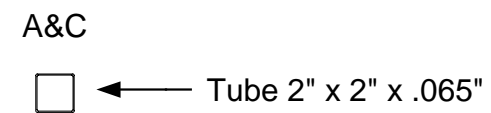
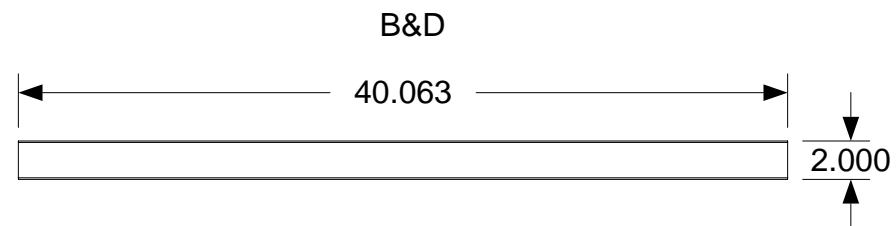
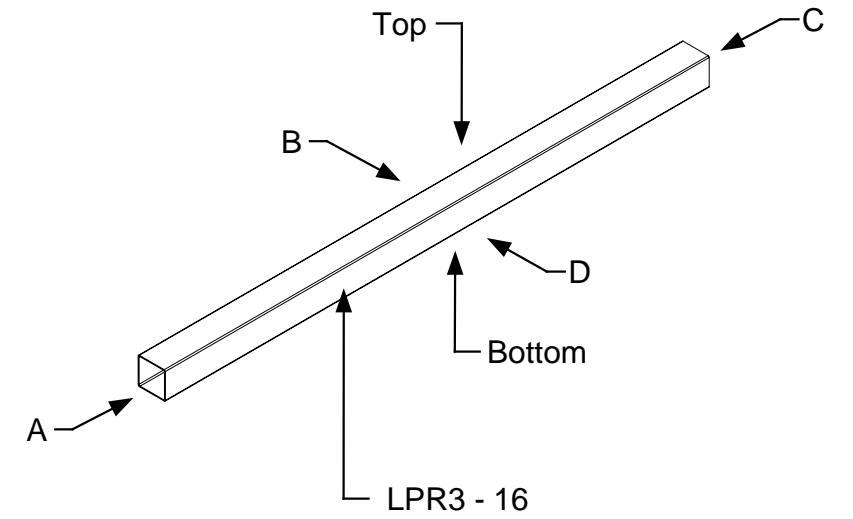
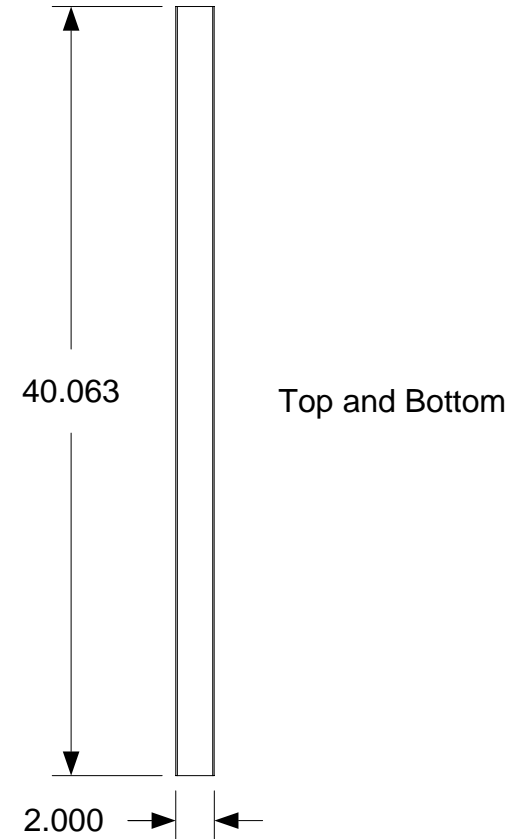
D

DRAWING

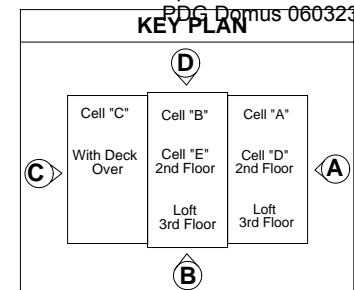
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Roof
LPRCP1 - 7

MODEL(S): Hartford

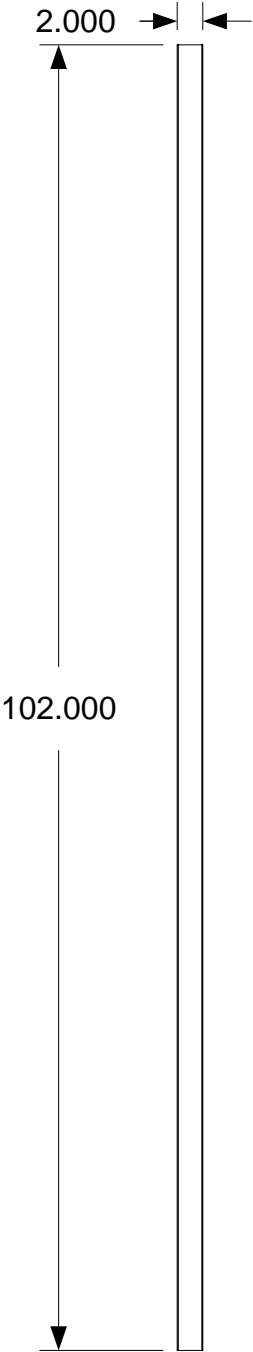
PAGE 29



April 11, 2006
PDC-Drafting 060323-1

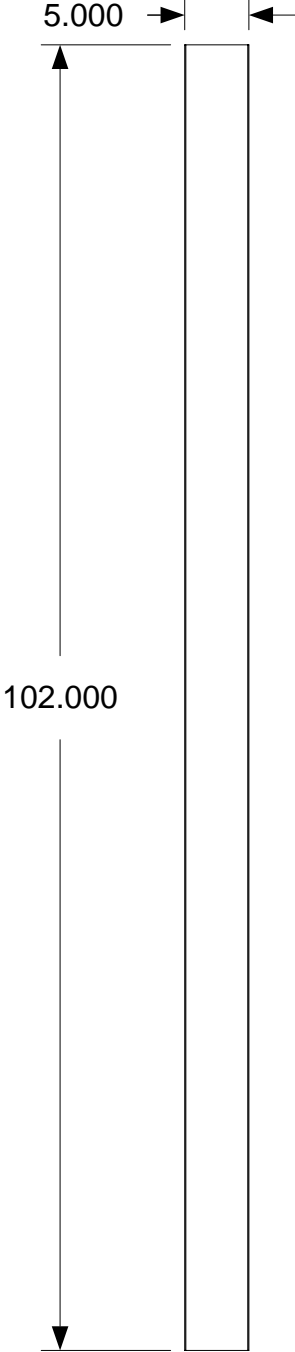


DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Roof LPR3 - 16
MODEL(S): Hartford
PAGE 31

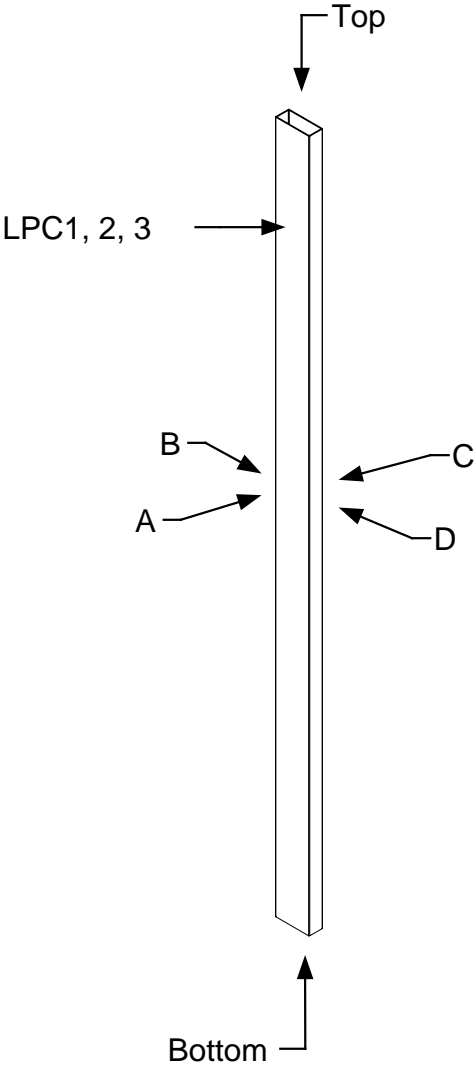




B&D

Tube 2" x 5" x .120"-.125" → Top & Bottom



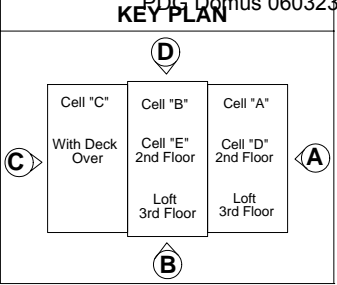
A&C



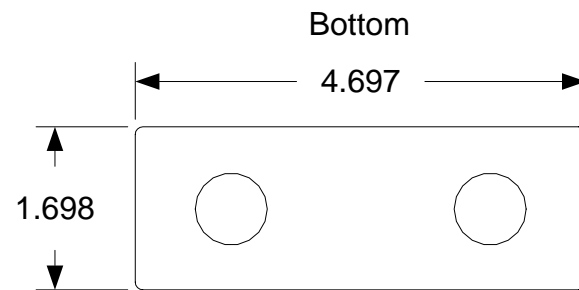
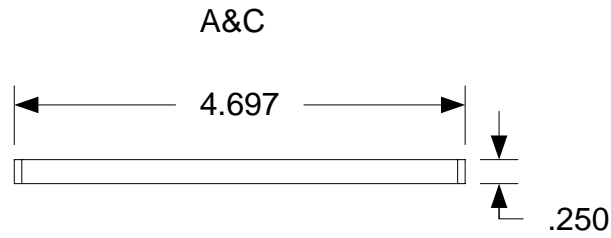
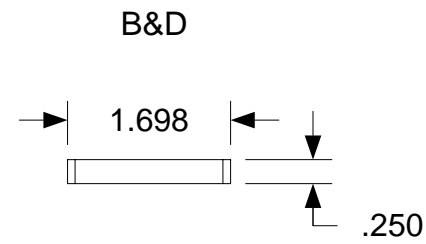
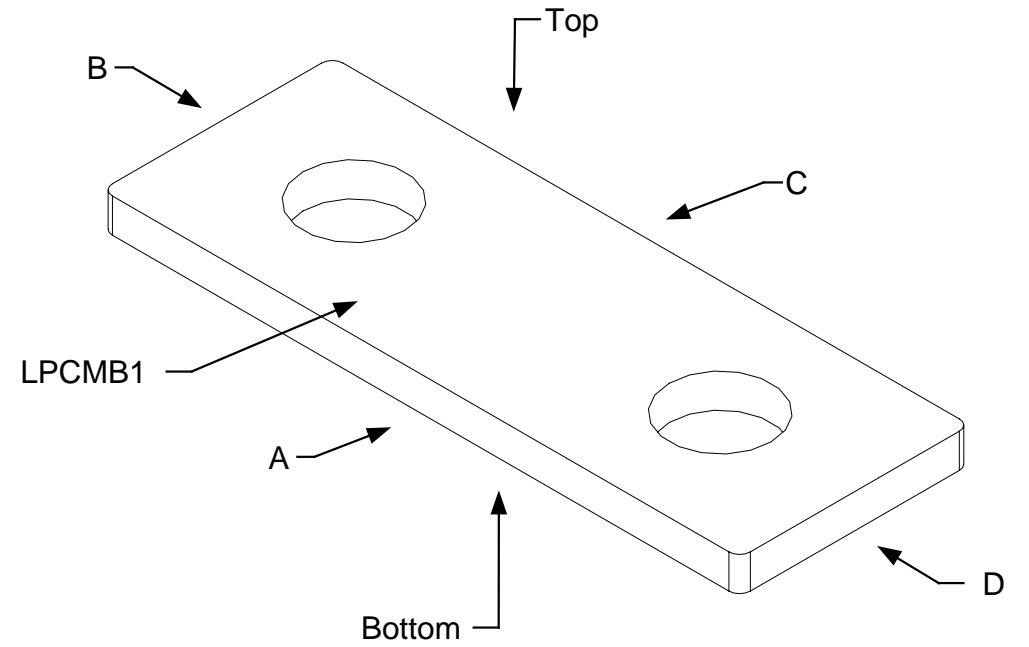
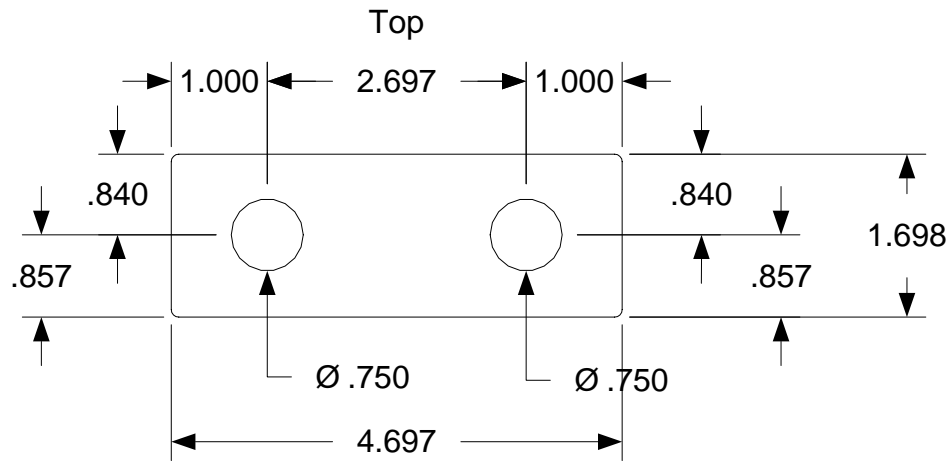


April 11, 2006
PDC Permit 060323-1

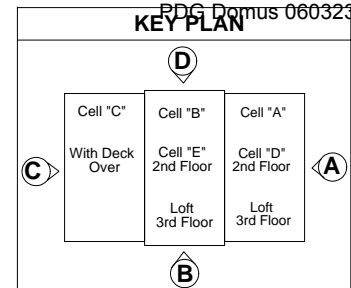
KEY PLAN



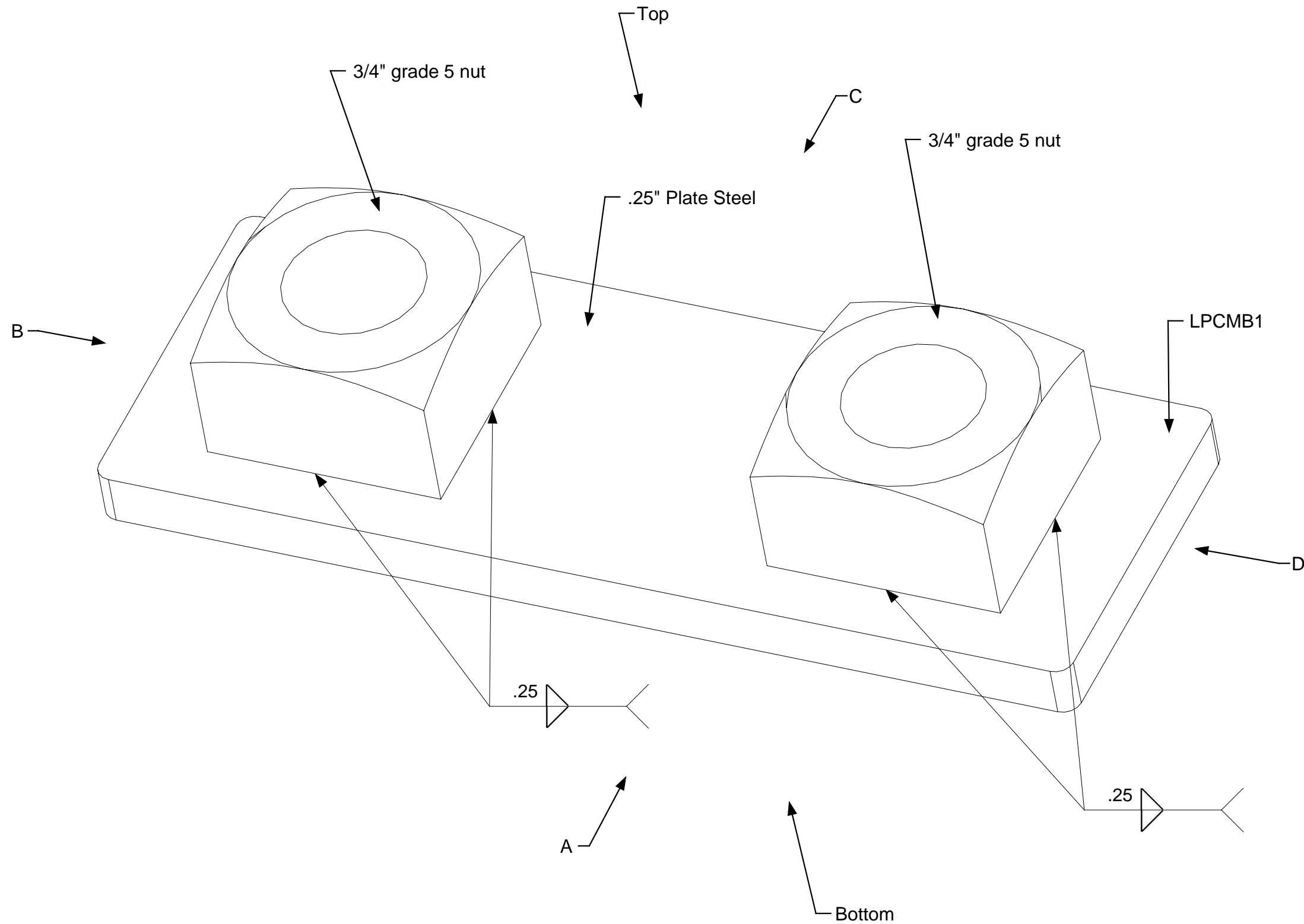
DRAWING
Manufacturing Drfating Assembly- Large Front Porch Type 2 Sub-assembly Column B, Middle, D LPC1, 2, 3
MODEL(S): Hartford
PAGE 32



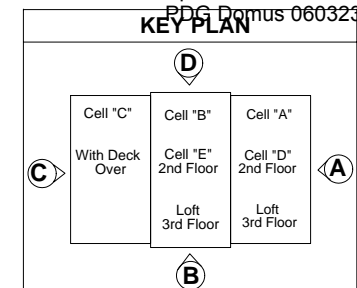
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-assembly Column B Mounting Bracket LPCMB1
MODEL(S): Hartford
PAGE 33



April 11, 2006
PDC Permit 060323-1

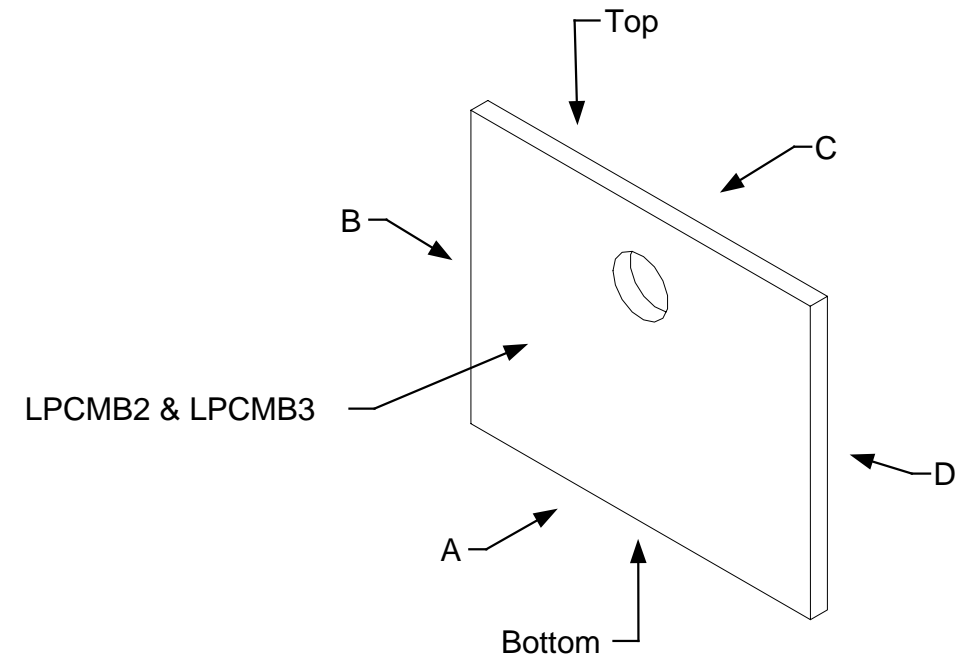
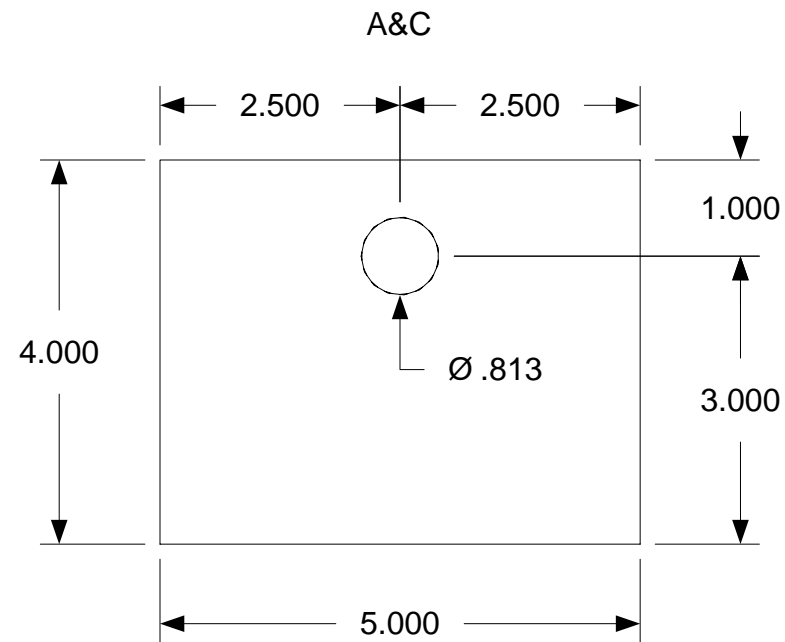
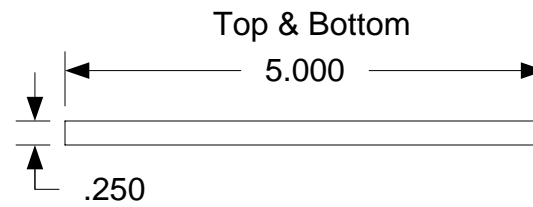
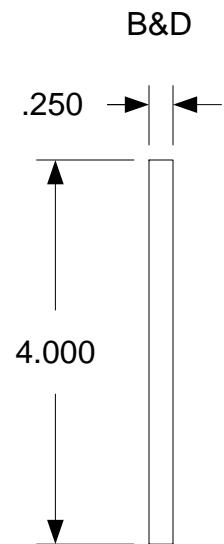


DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Column B Mounting
Bracket
LPCMB1
Detail 1

MODEL(S): Hartford

PAGE 34



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

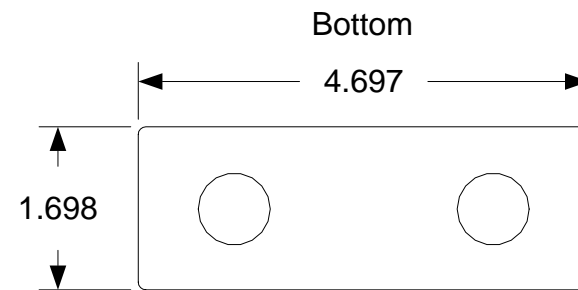
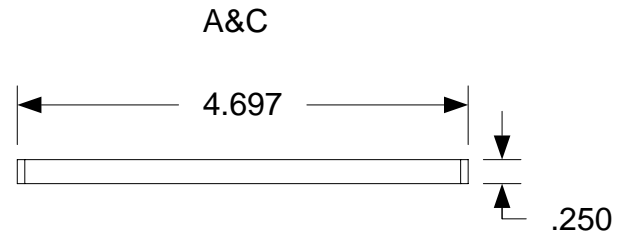
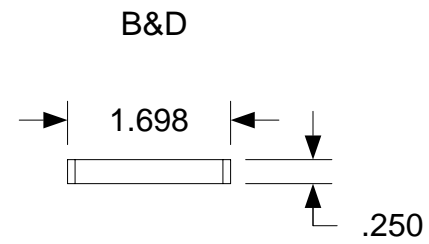
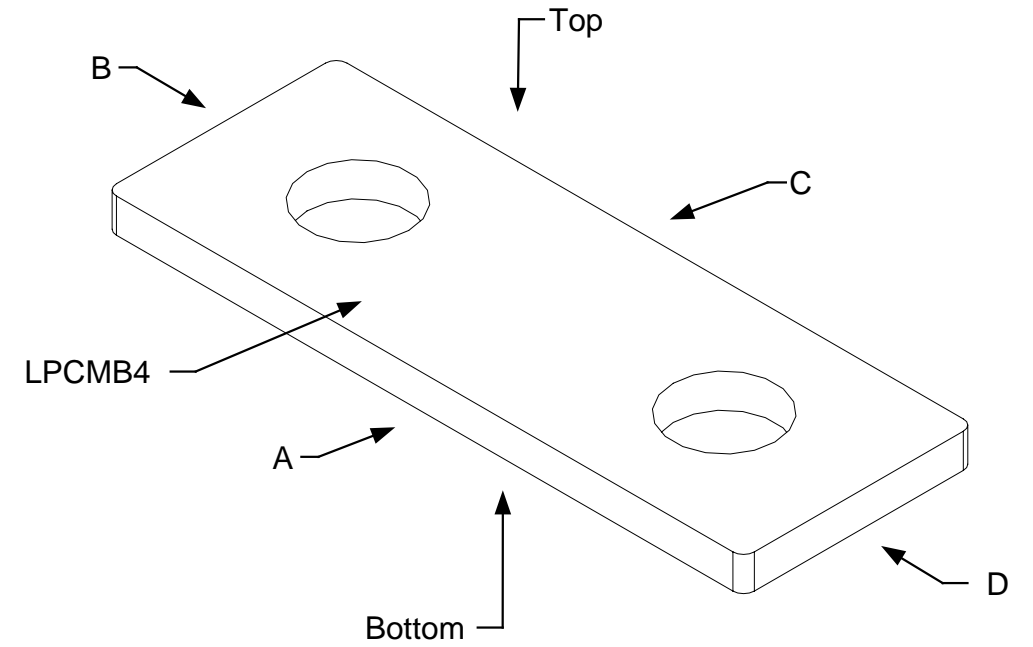
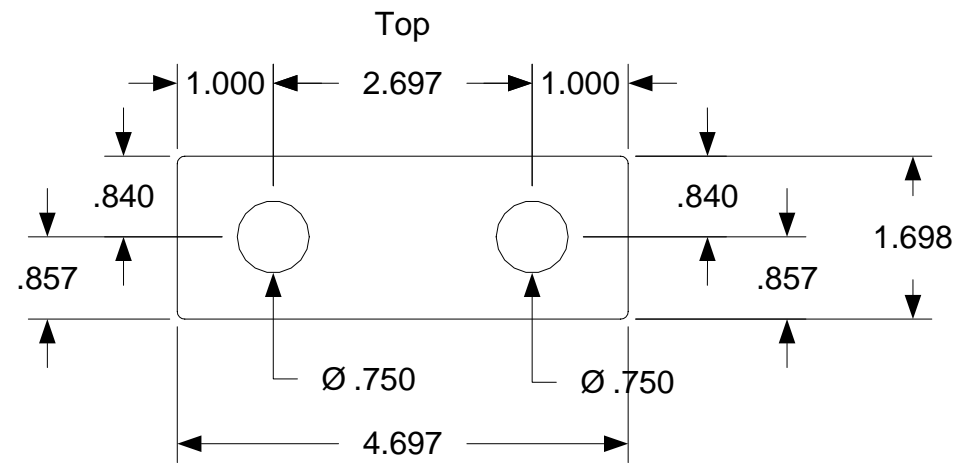
Cell "B"
Cell "E"
2nd Floor


Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor


Loft
3rd Floor

DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Column B Mounting Bracket LPCMB2 & LPCMB3
MODEL(S): Hartford
PAGE 35

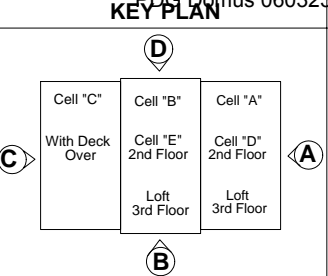




April 11, 2006
PDC-Domus 060323-1



KEY PLAN

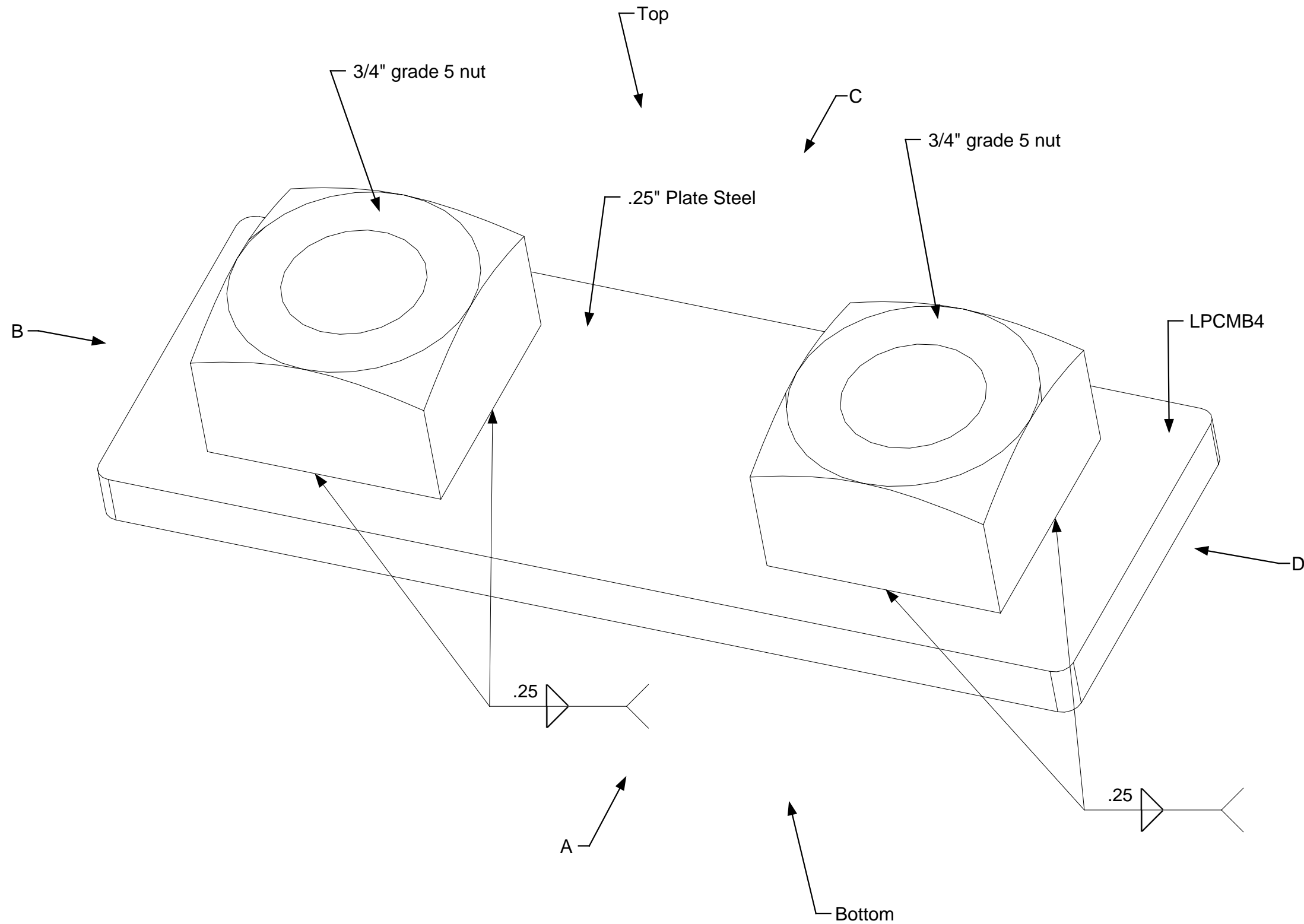


DRAWING

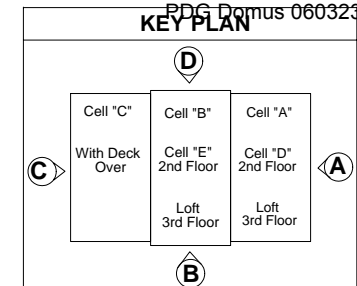
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Column D Mounting
Bracket
LPCMB4

MODEL(S): Hartford

PAGE 36



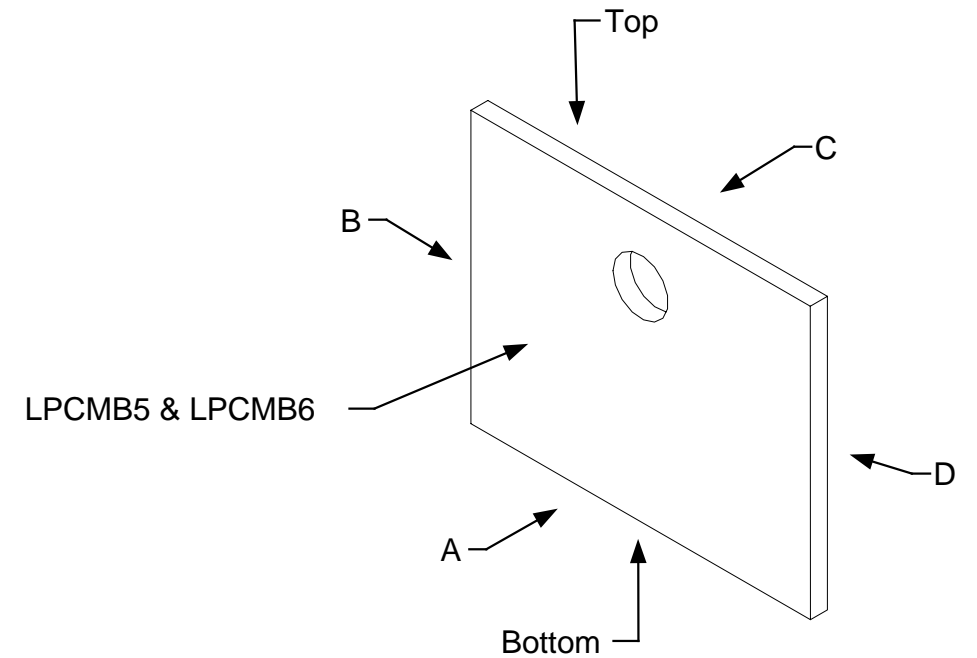
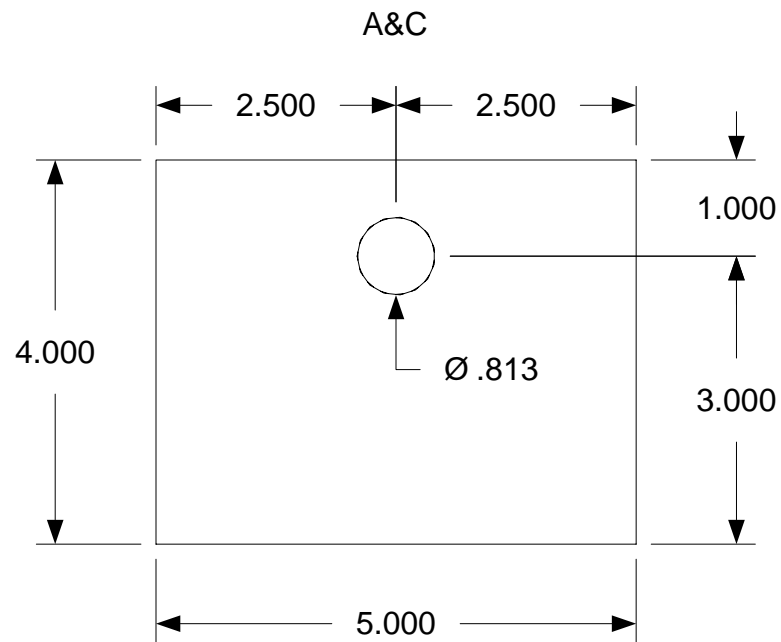
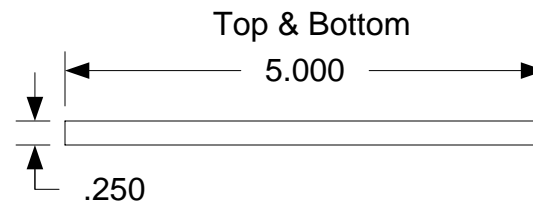
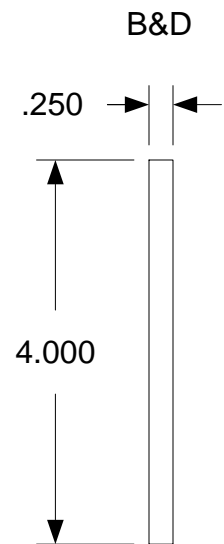
April 11, 2006
PDC Permit 060323-1




DRAWING


Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Column D Mounting
Bracket
LPCMB4
Detail 1

MODEL(S): Hartford

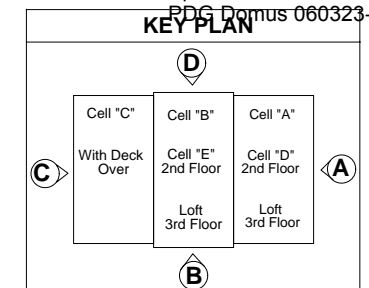


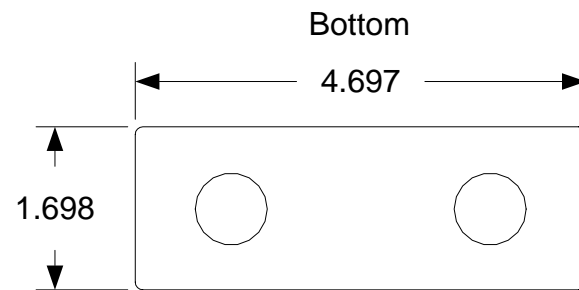
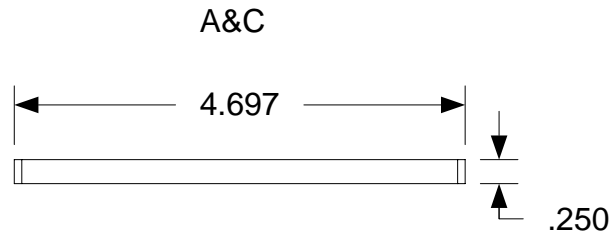
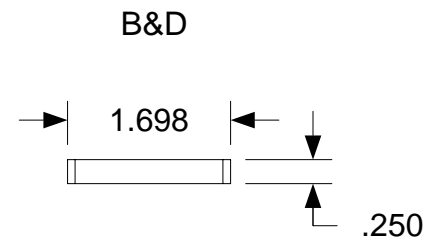
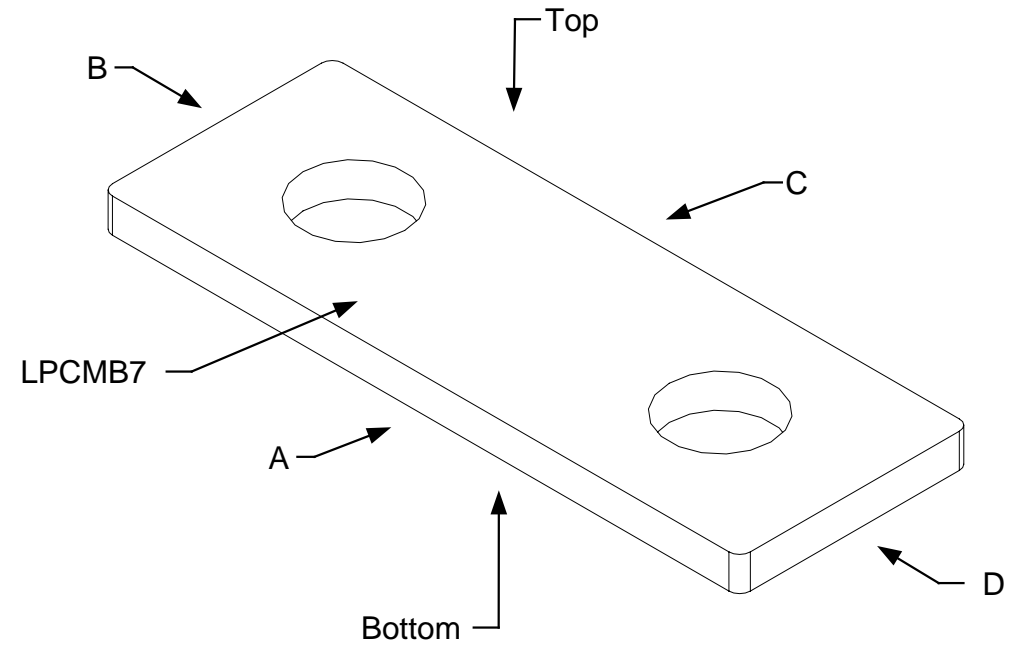
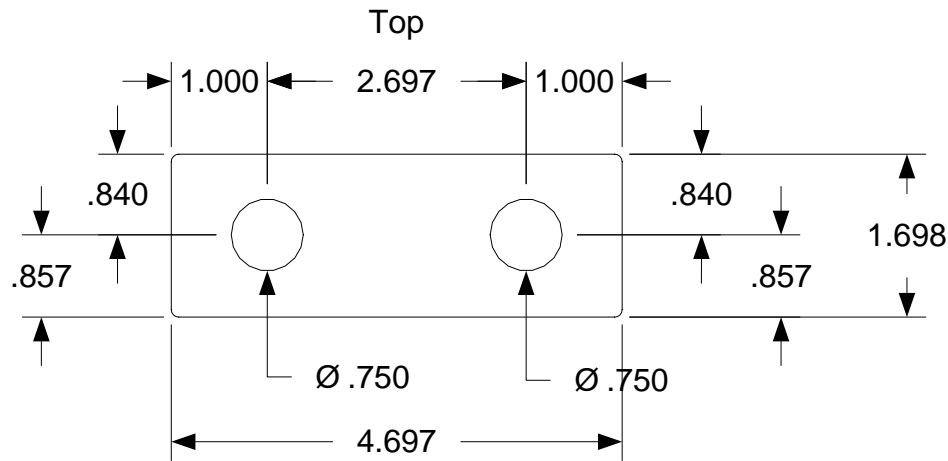


April 11, 2006
PDC Permit 060323-1

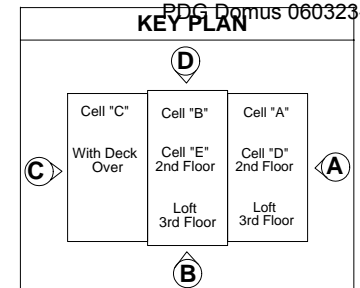


DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Column D Mounting Bracket LPCMB5 & LPCMB6
MODEL(S): Hartford
PAGE 38





April 11, 2006
PDC-Domus 060323-1

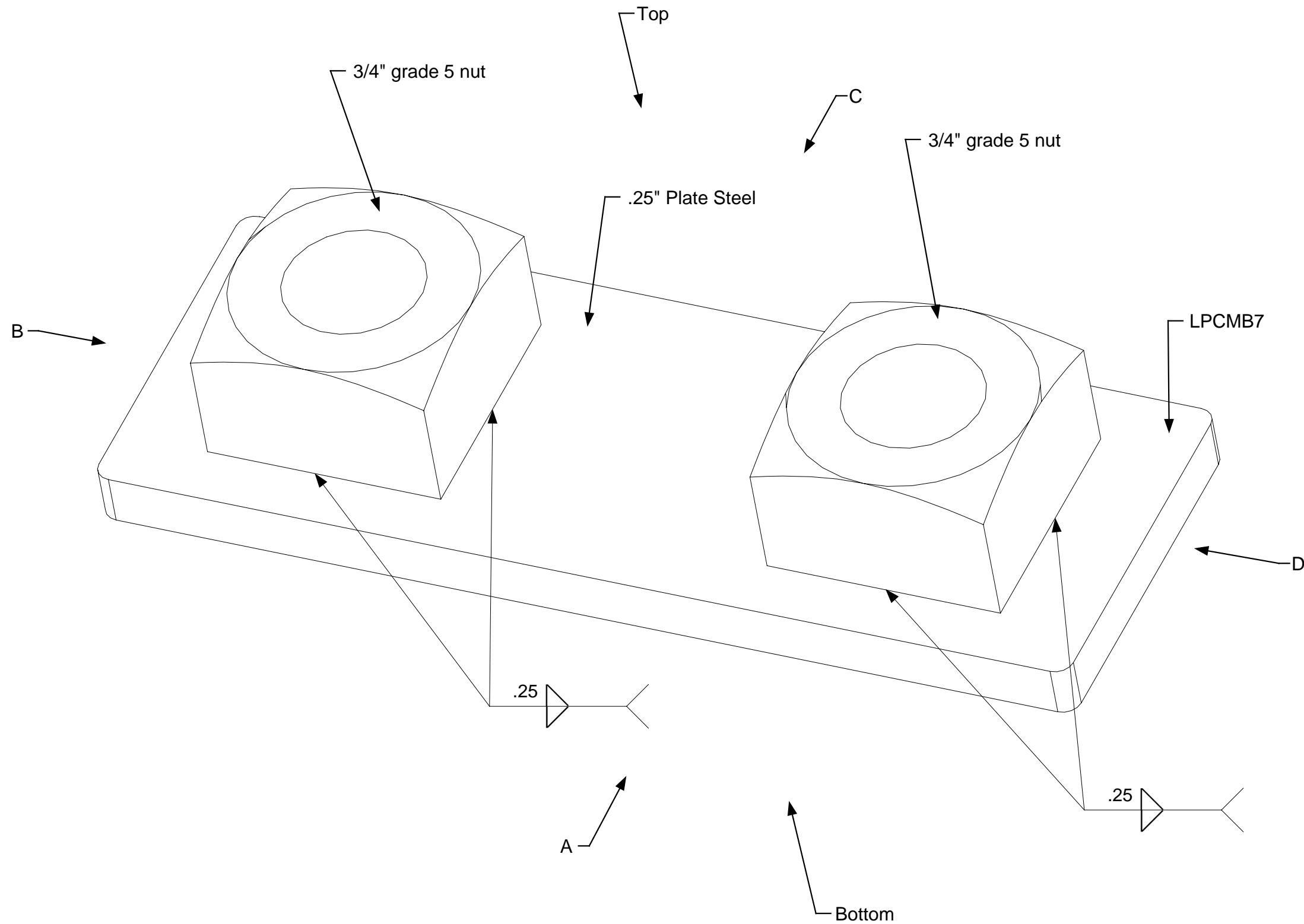


DRAWING

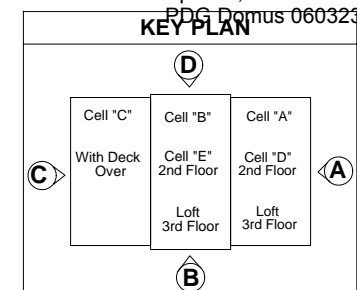
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Column Middle
Mounting Bracket
LPCMB7

MODEL(S): Hartford

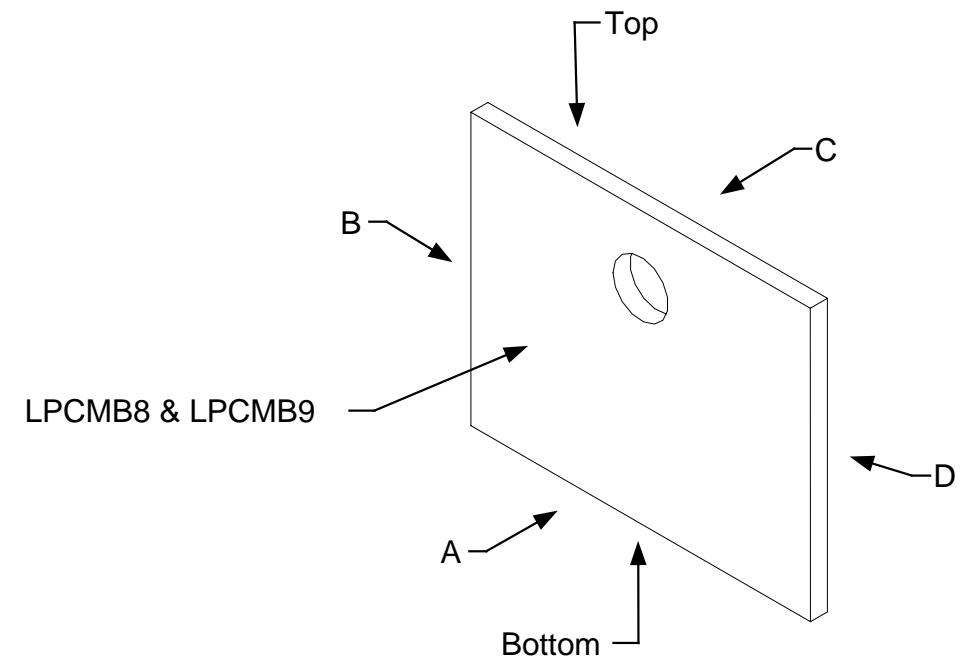
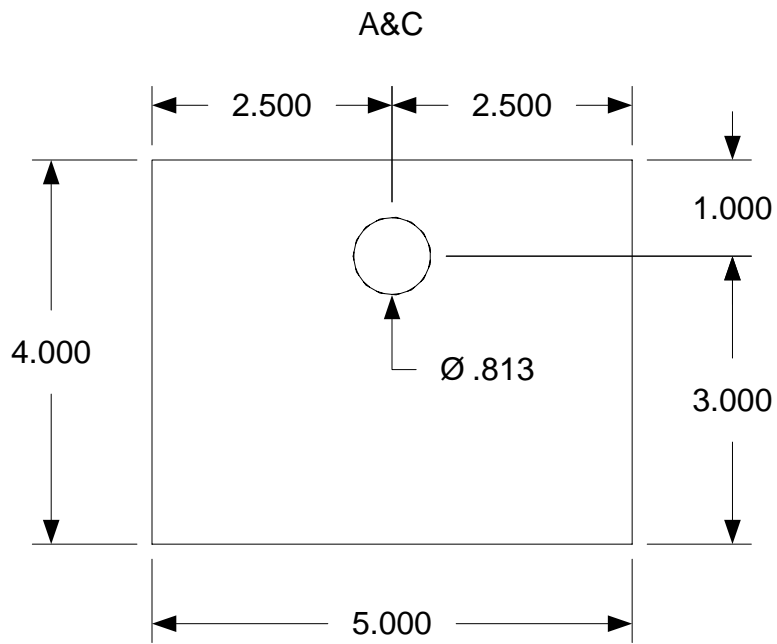
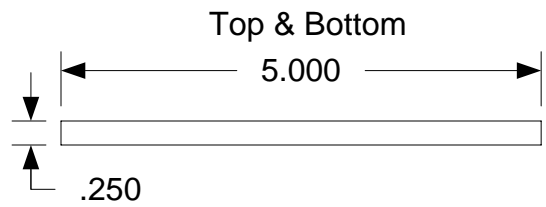
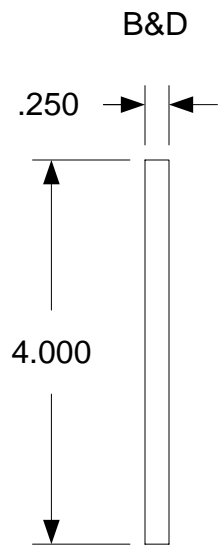
PAGE 39



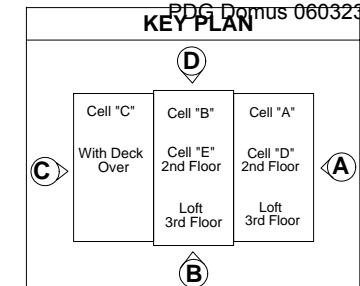
April 11, 2006
PDC-Drafting 060323-1



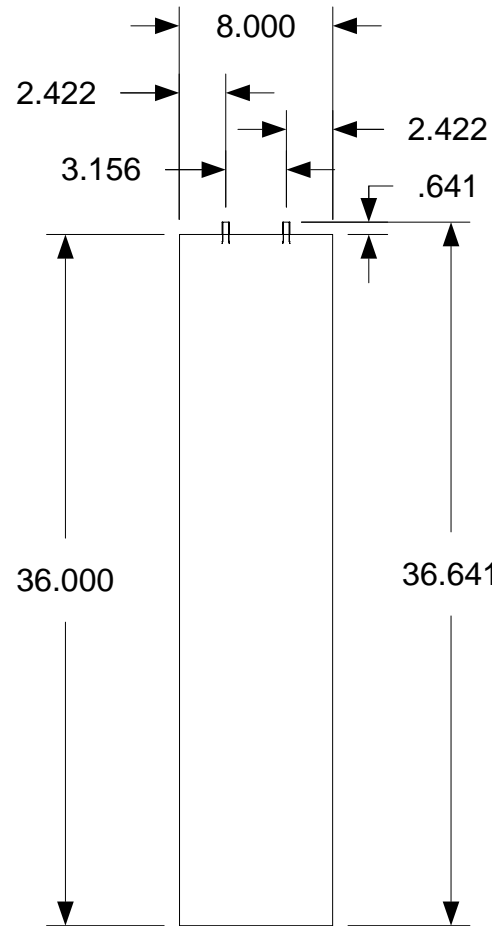
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Column D Mounting Bracket LPCMB7 Detail 1
MODEL(S): Hartford
PAGE 40



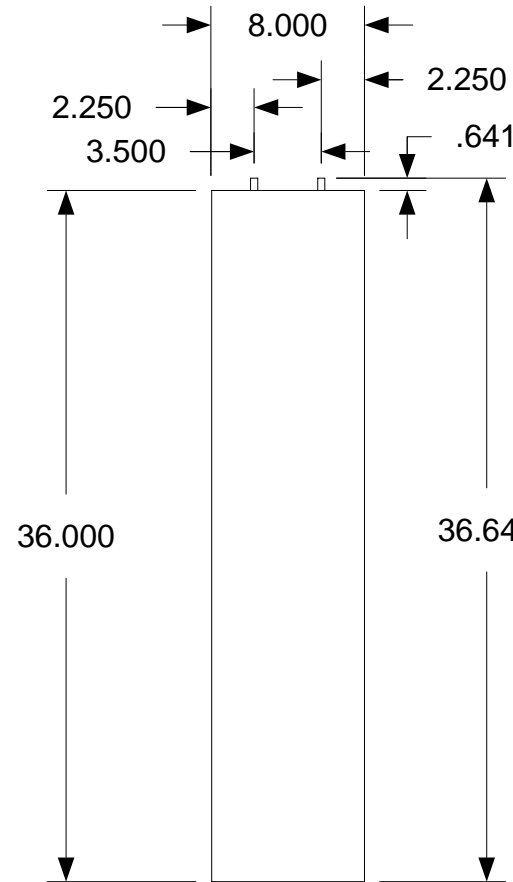
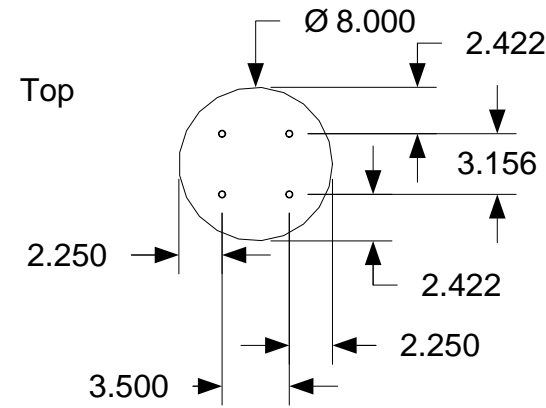
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Column Middle Mounting Bracket LPCMB8 & LPCMB9
MODEL(S): Hartford
PAGE 41

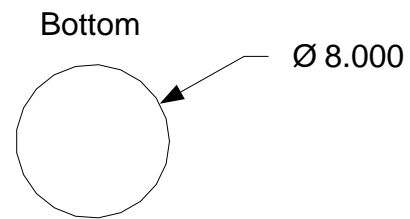
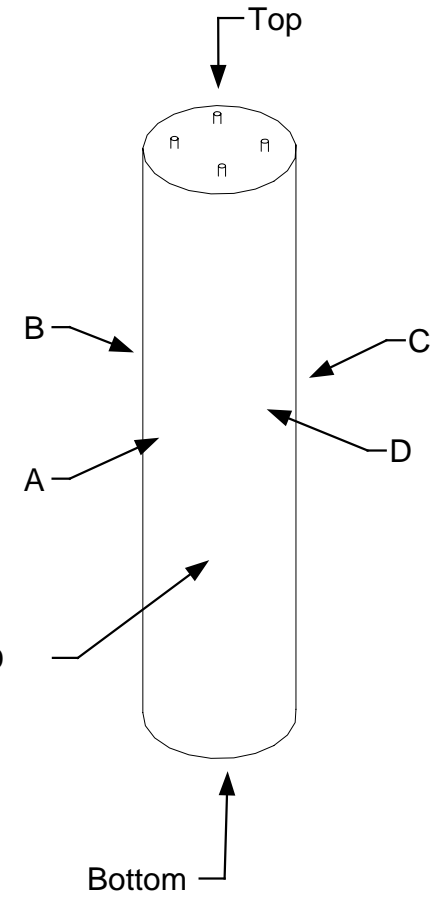


B&D

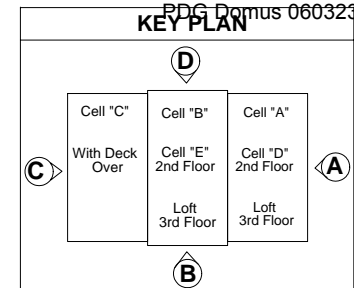


A&C

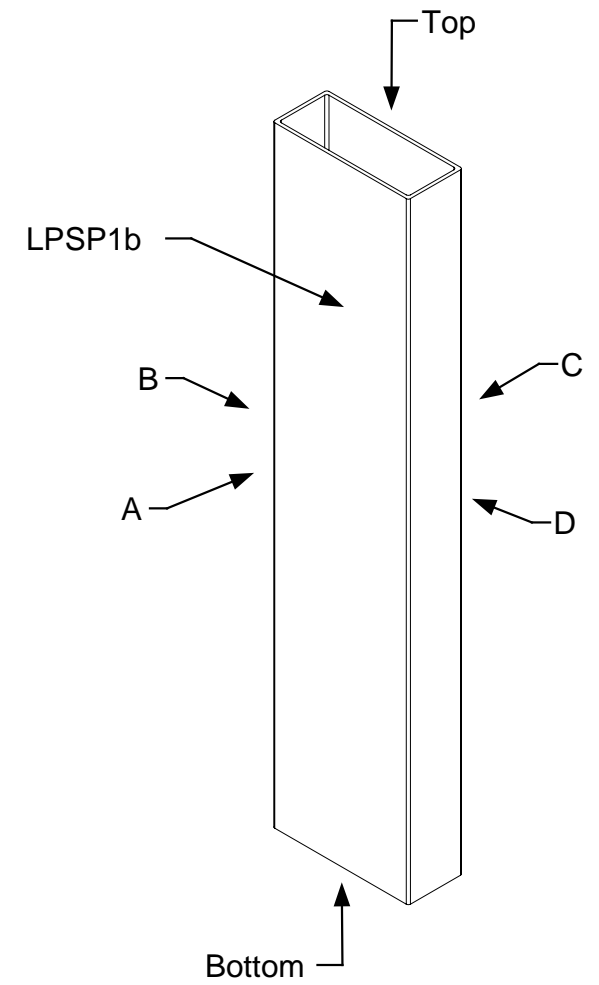
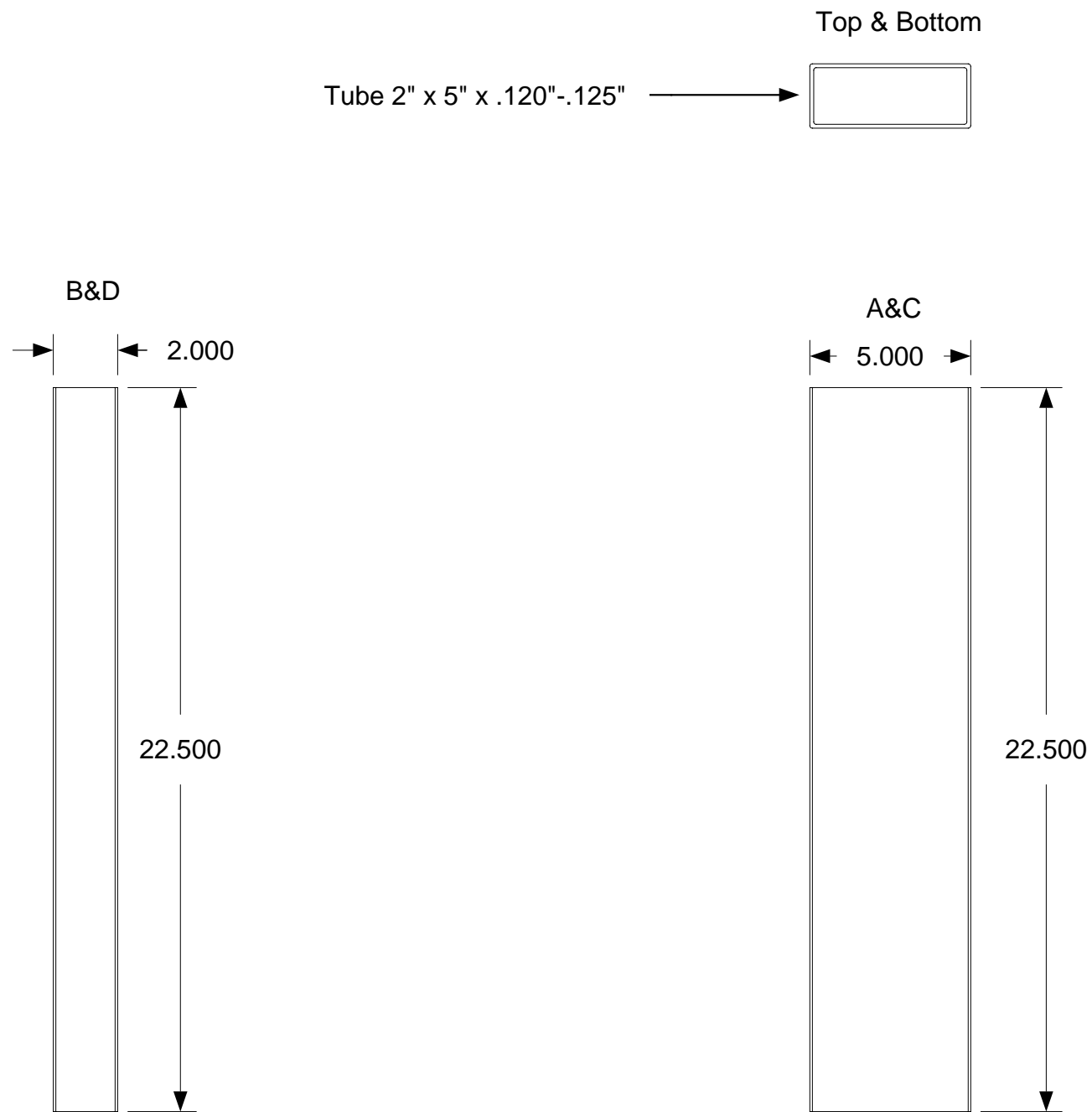
LPFB, LPFMB, LPFMD, LPFD



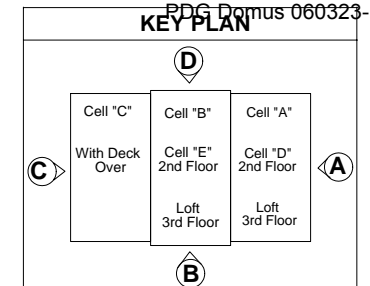
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Foundation Type 2 LPFB, LPFMB, LPFMD, LPFD Completed Dimensions
MODEL(S): Hartford
PAGE 42



April 11, 2006
PDC-Domus 060323-1



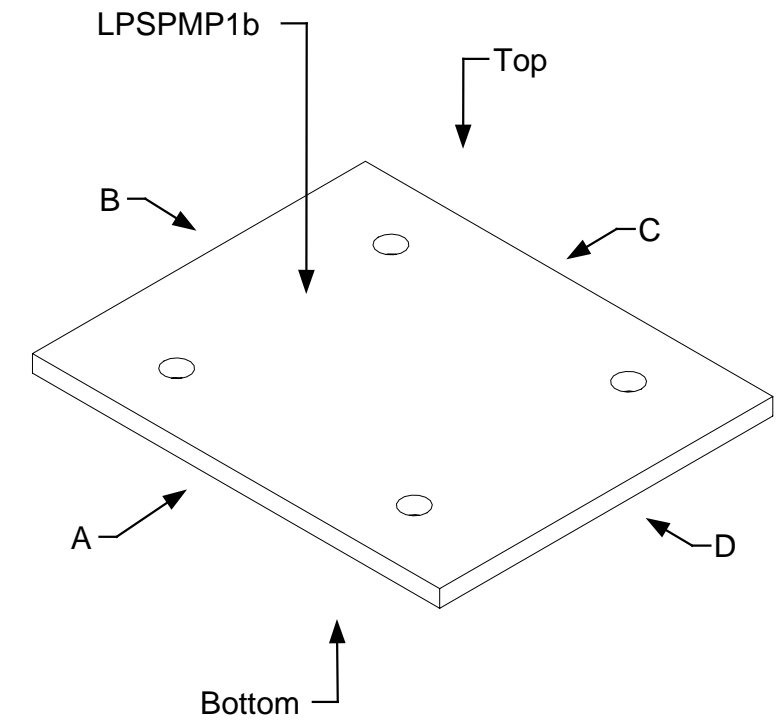
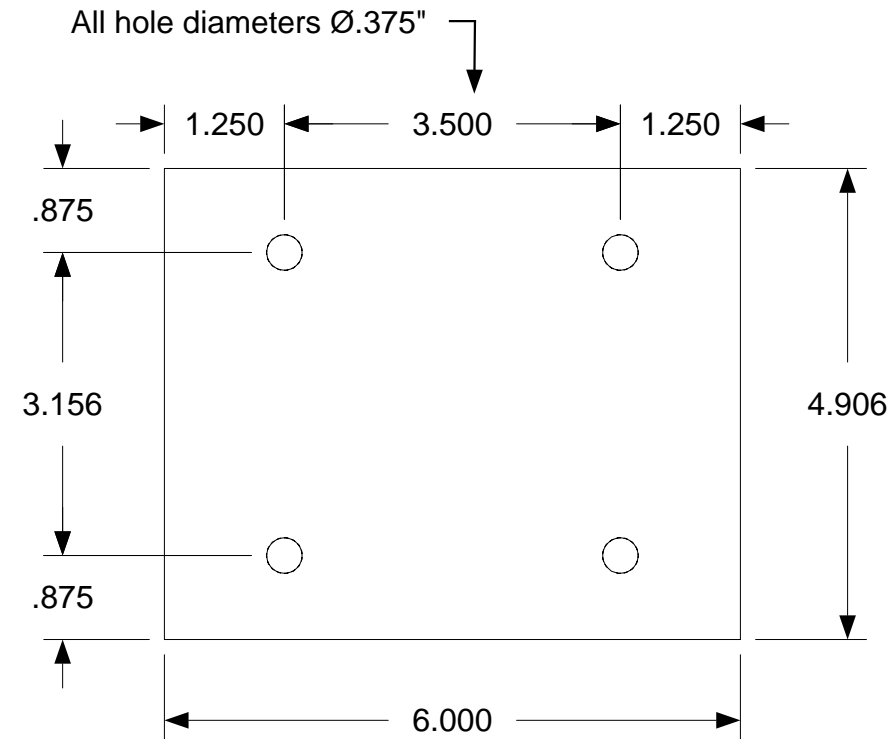
DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Support Post B
LPSP1b

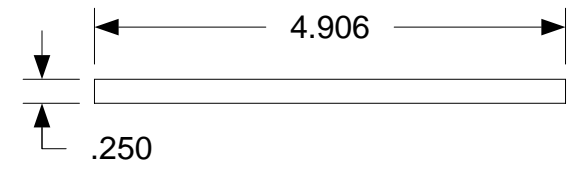
MODEL(S): Hartford

PAGE 43

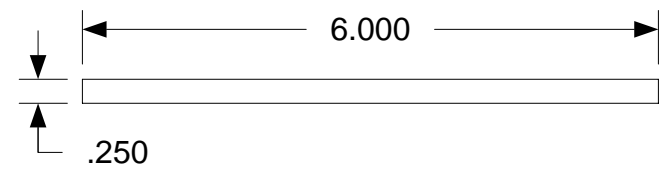
Top & Bottom



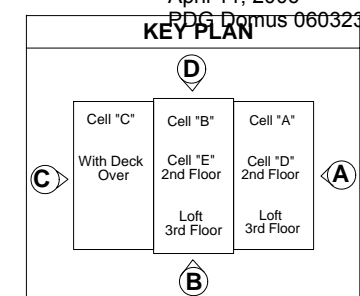
B&D



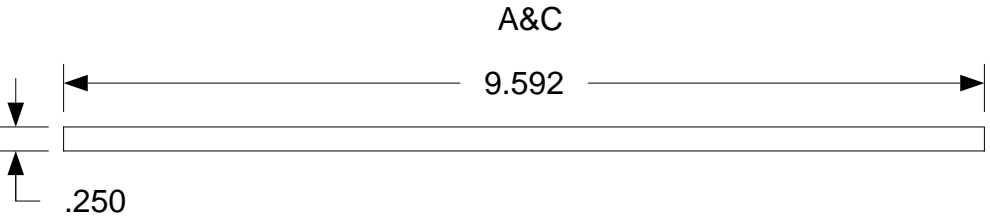
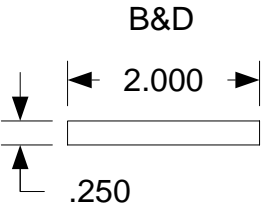
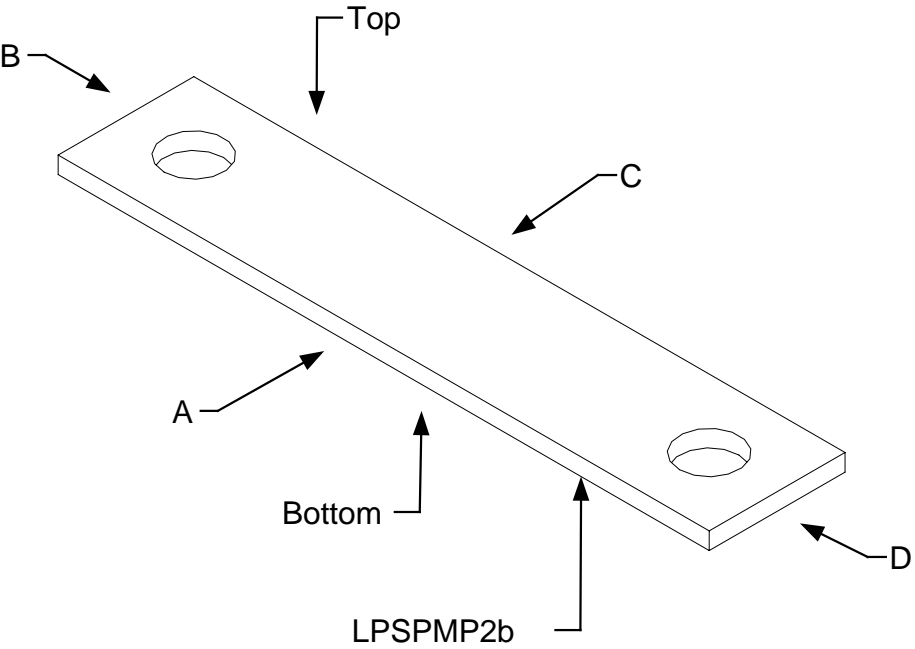
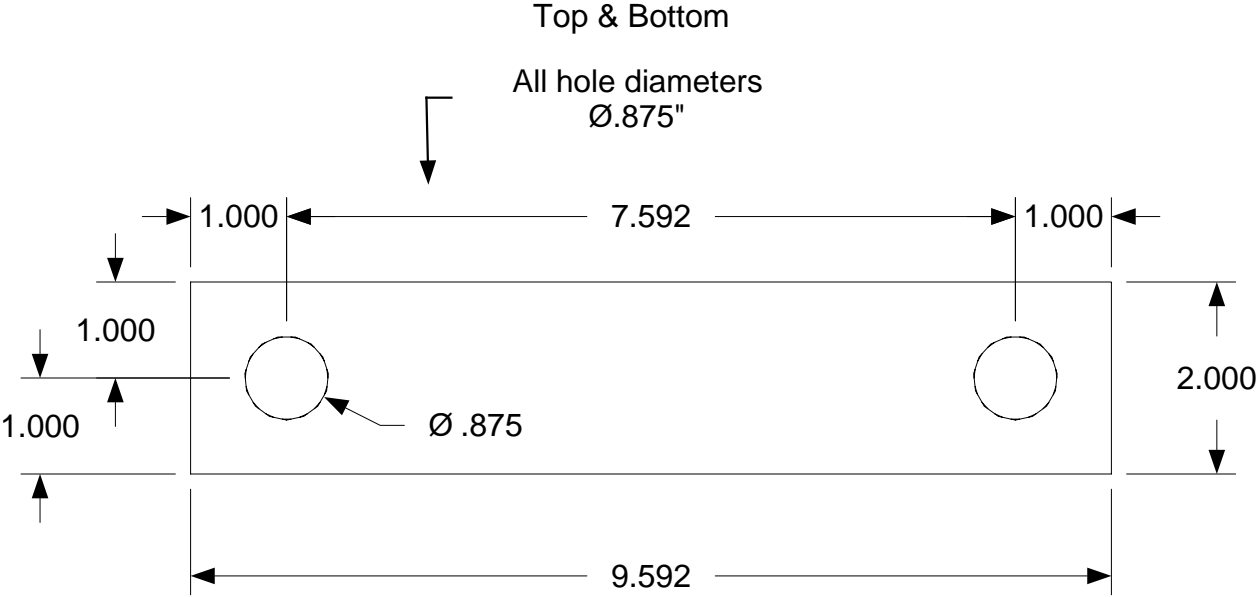
A&C



April 11, 2006
PDC-Drafting 060323-1



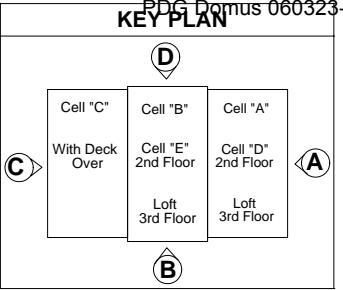
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post B Mounting Plate LPSPMP1b
MODEL(S): Hartford
PAGE 44



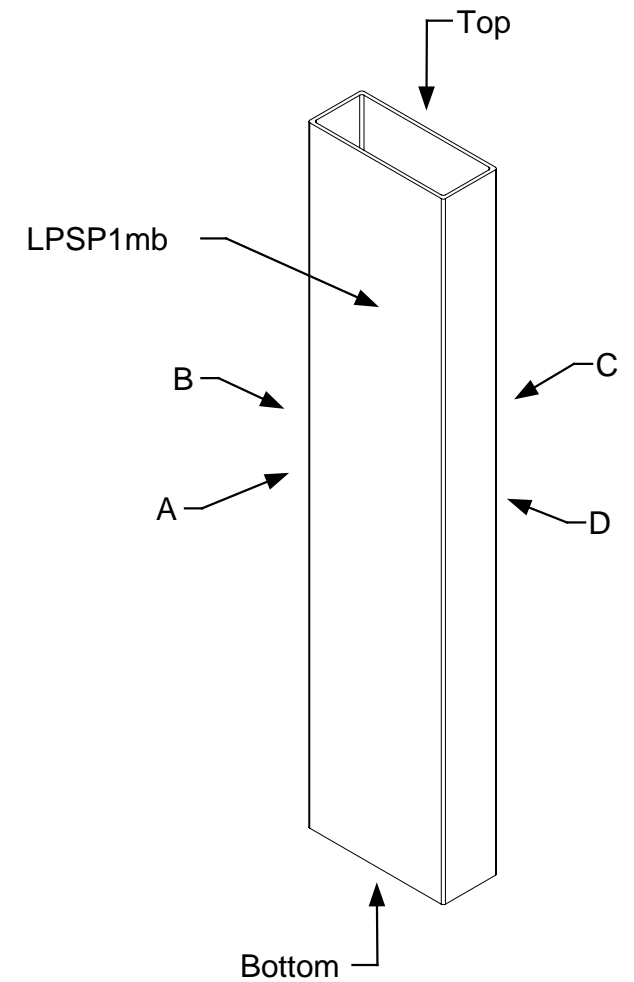
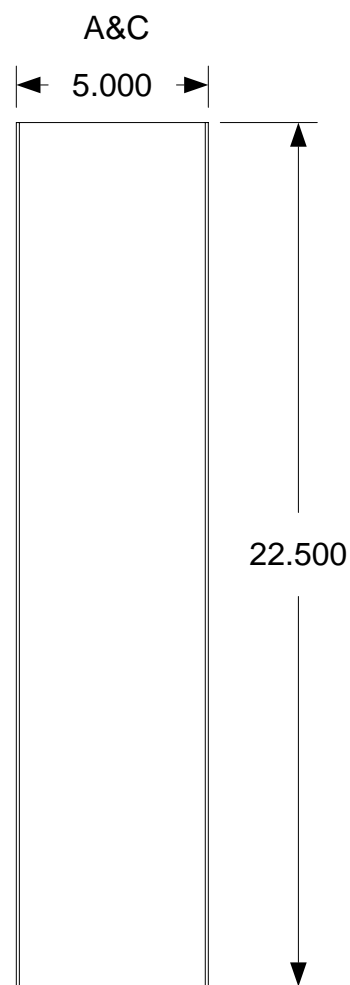
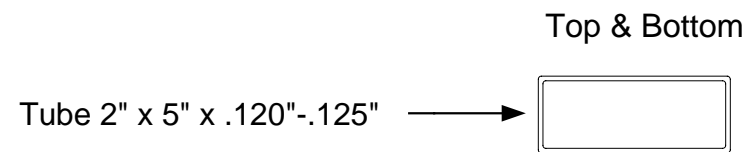
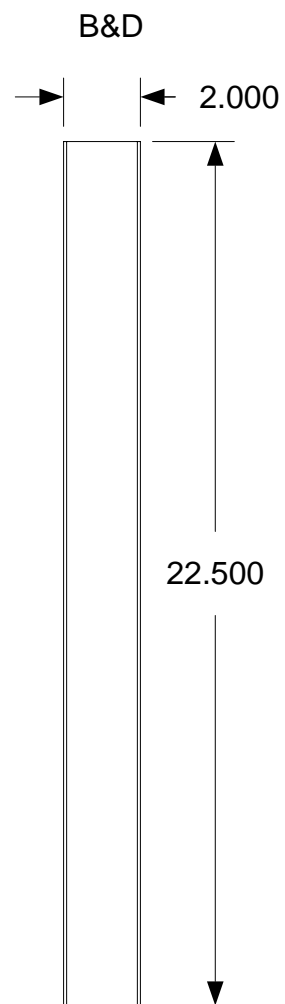
April 11, 2006

PDC-Drafting 060323-1

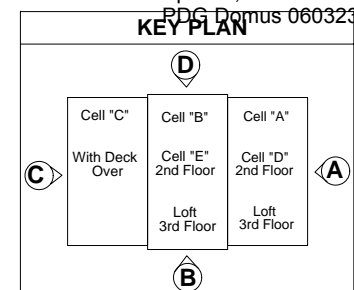
KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-assembly Support Post Mounting Plate B LPSPMP2b
MODEL(S): Hartford
PAGE 45

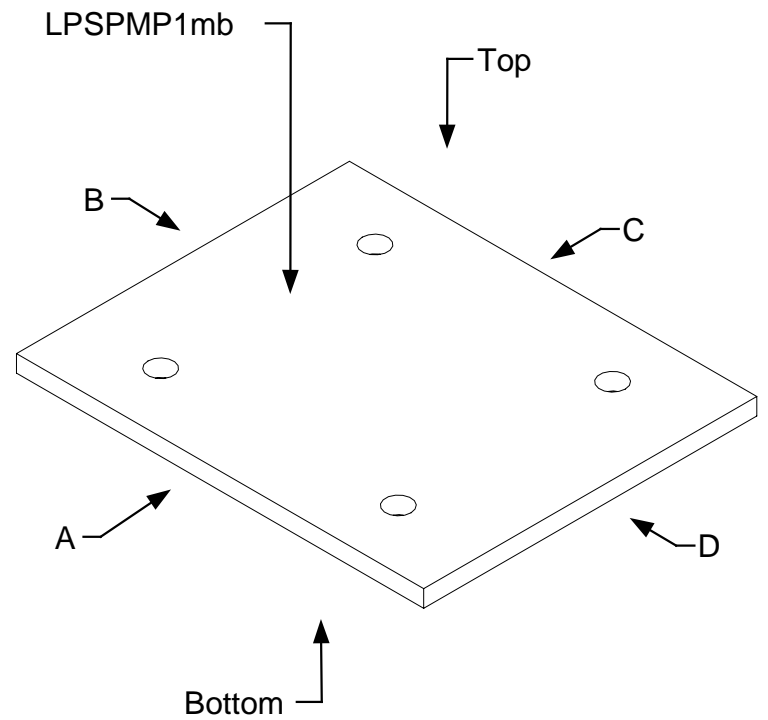
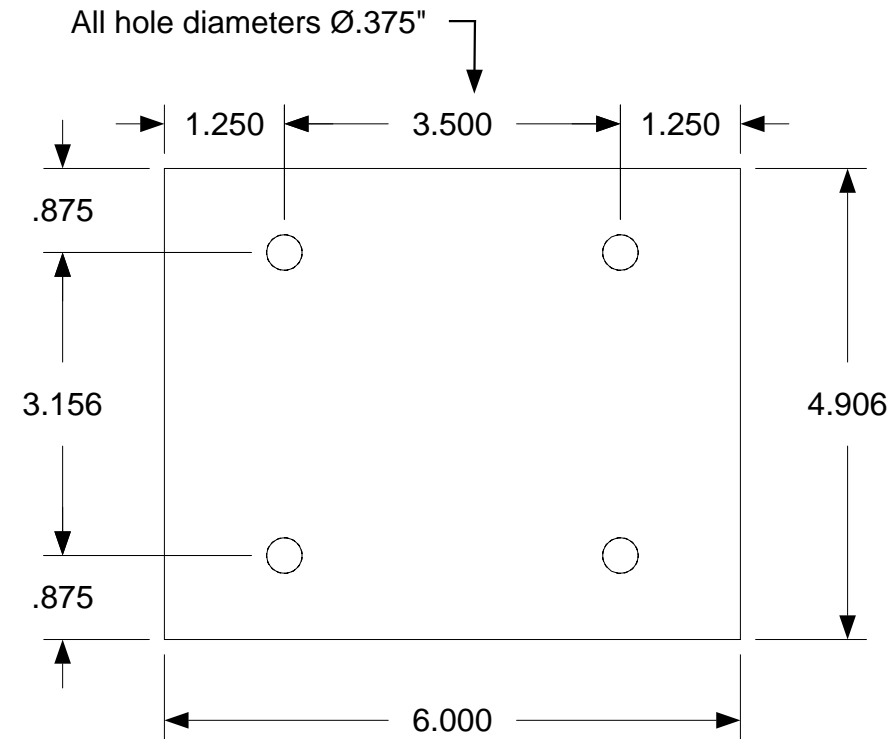


April 11, 2006
PDC-Drafting 060323-1

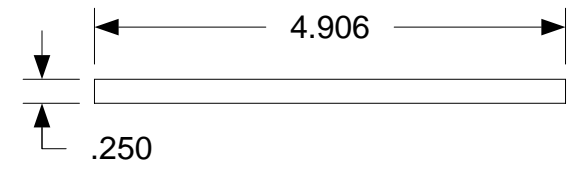


DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post Middle B LPSP1mb
MODEL(S): Hartford
PAGE 46

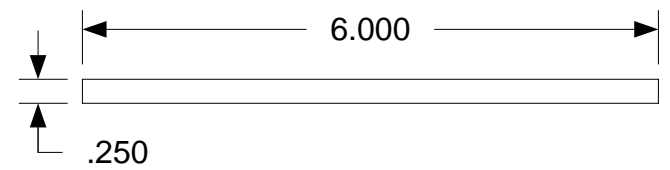
Top & Bottom



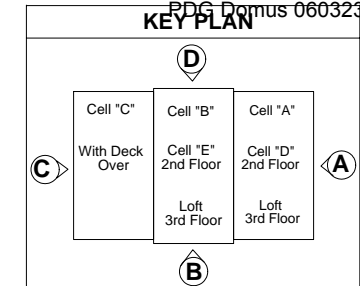
B&D



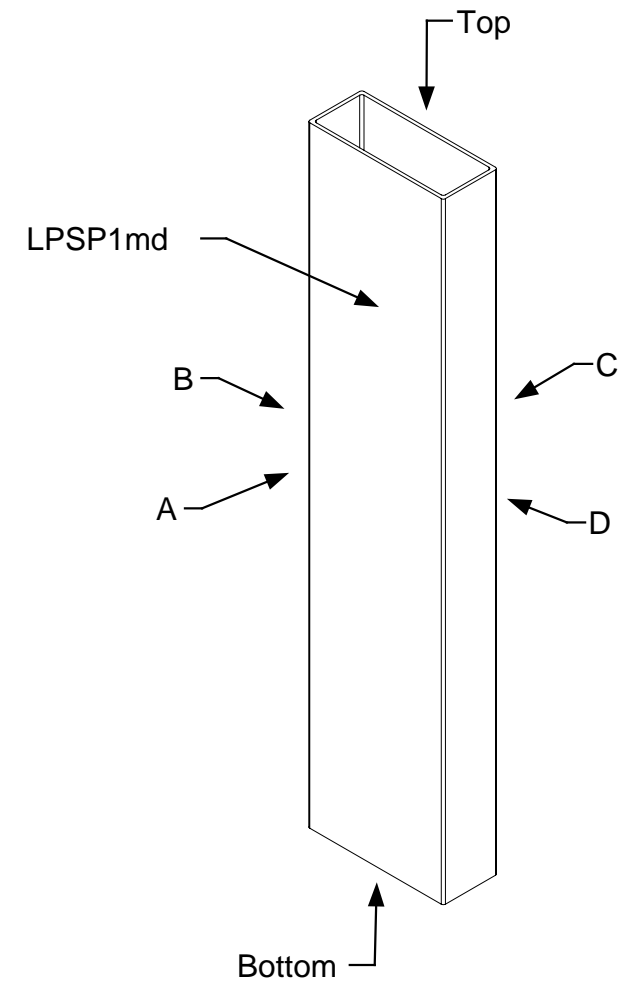
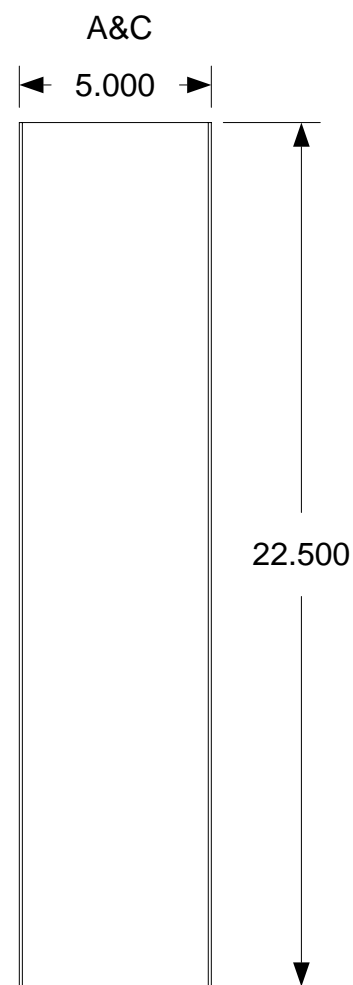
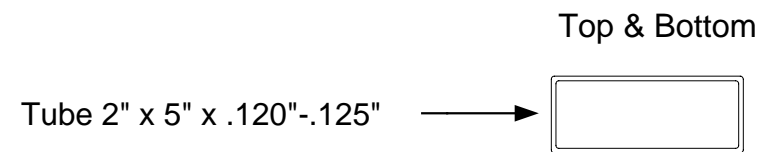
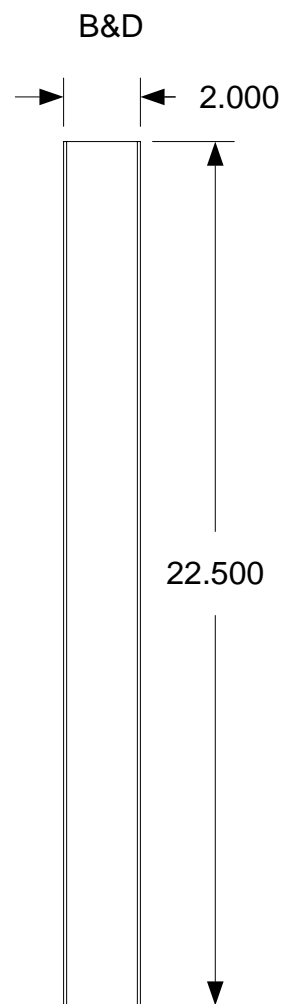
A&C



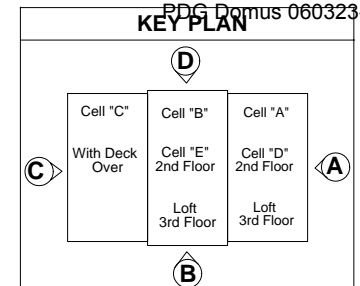
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post Middle B Mounting Plate LPSPMP1mb
MODEL(S): Hartford
PAGE 47

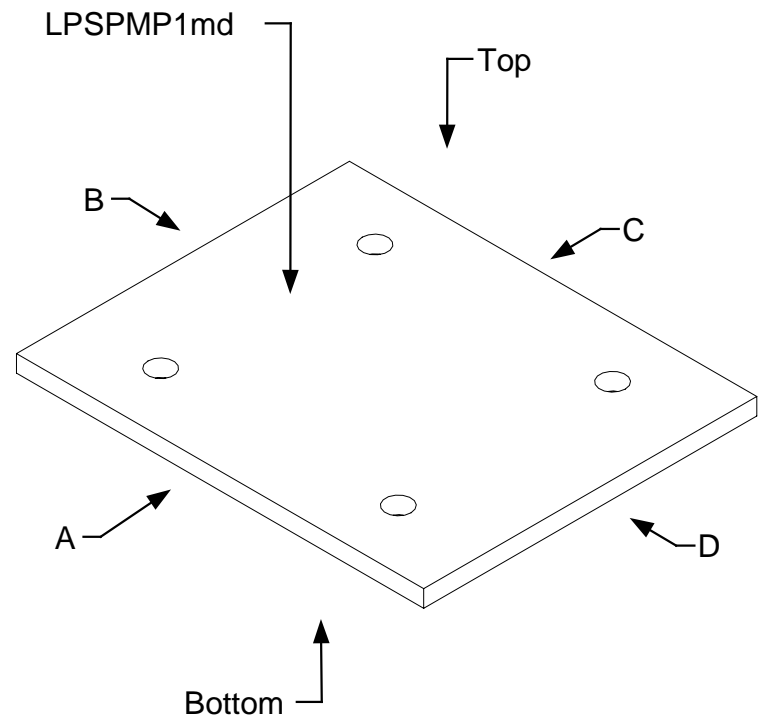
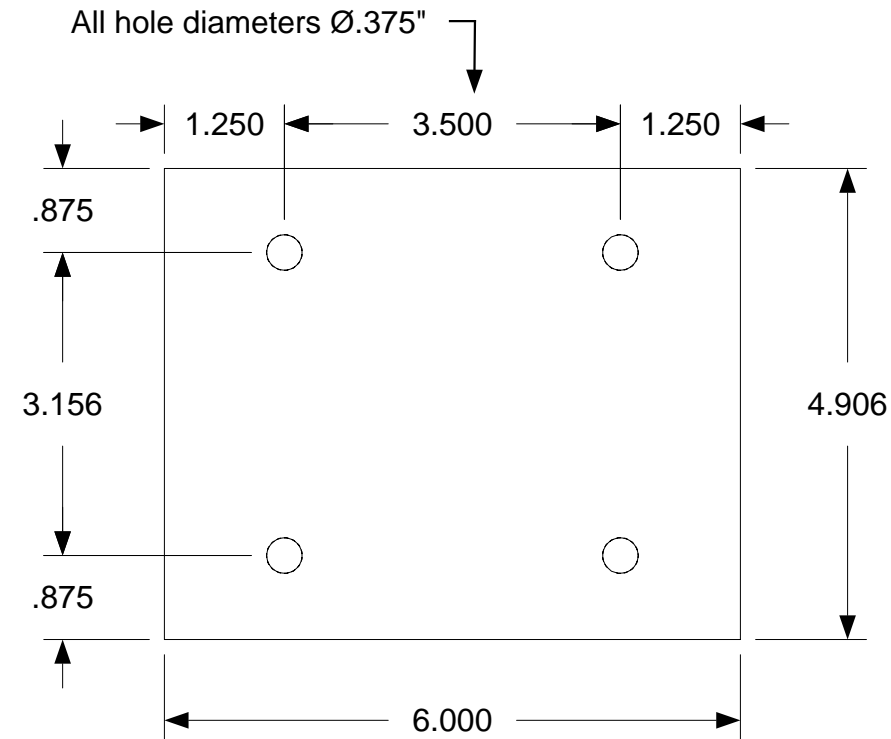


April 11, 2006
PDC-Domus 060323-1

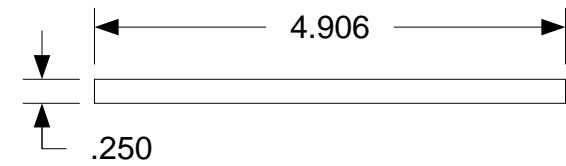


DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post Middle D LPSP1md
MODEL(S): Hartford
PAGE 49

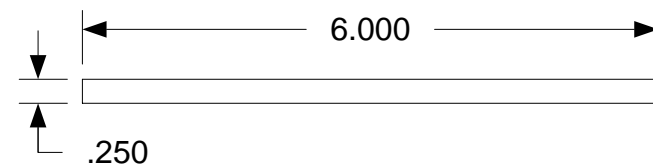
Top & Bottom



B&D



A&C



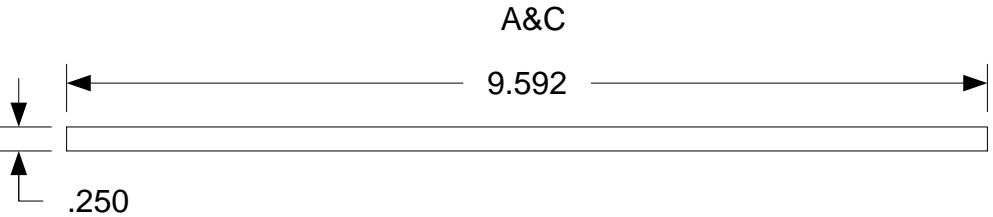
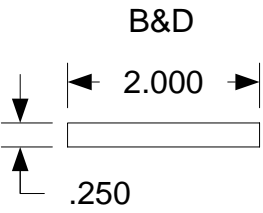
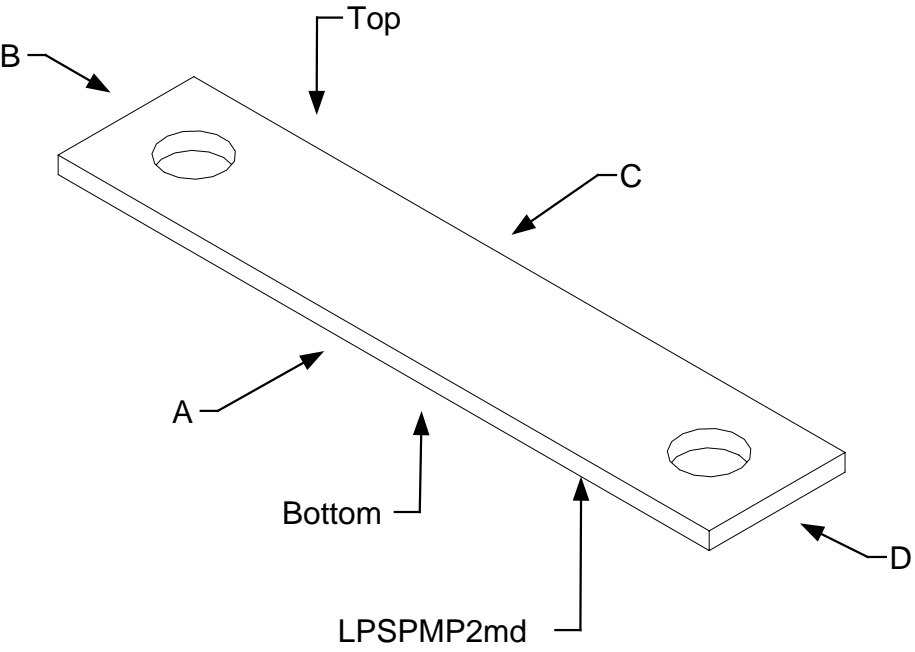
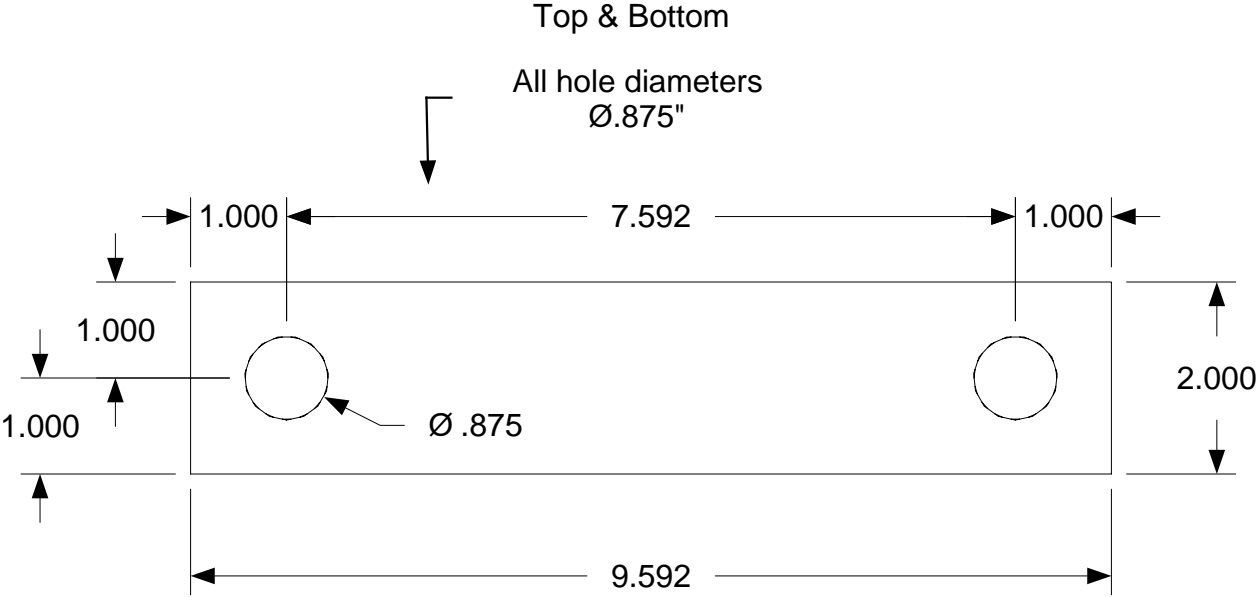
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

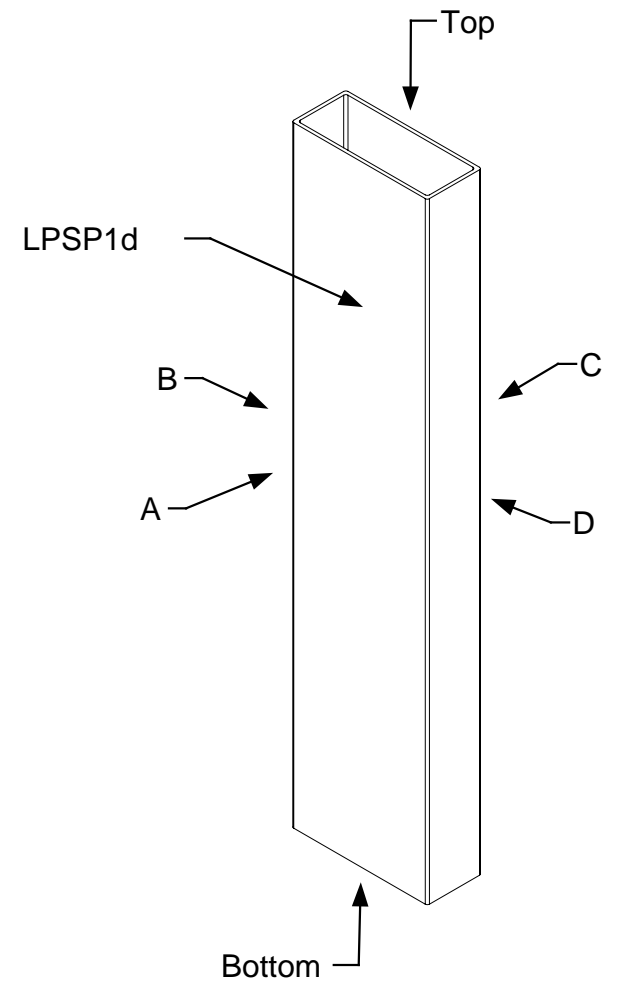
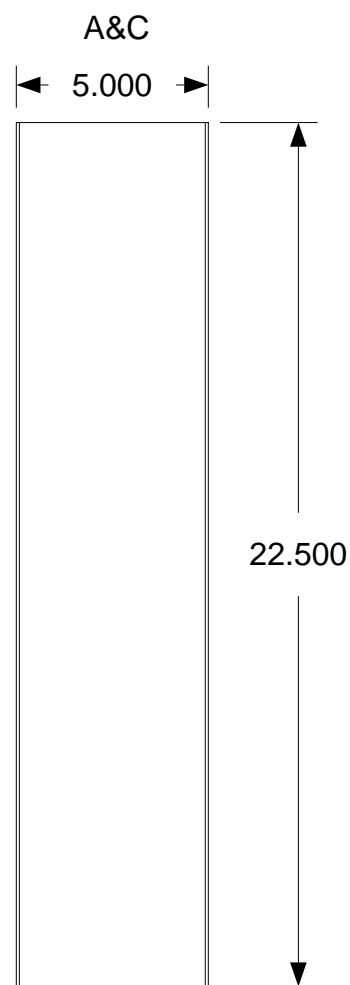
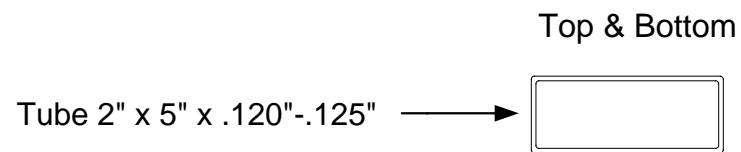
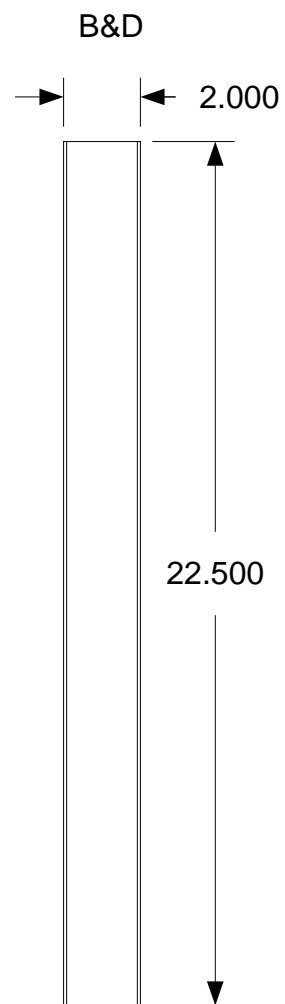
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post Middle D Mounting Plate LPSPMP1md
MODEL(S): Hartford
PAGE 50



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

Cell "C" Cell "B" Cell "A"
With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

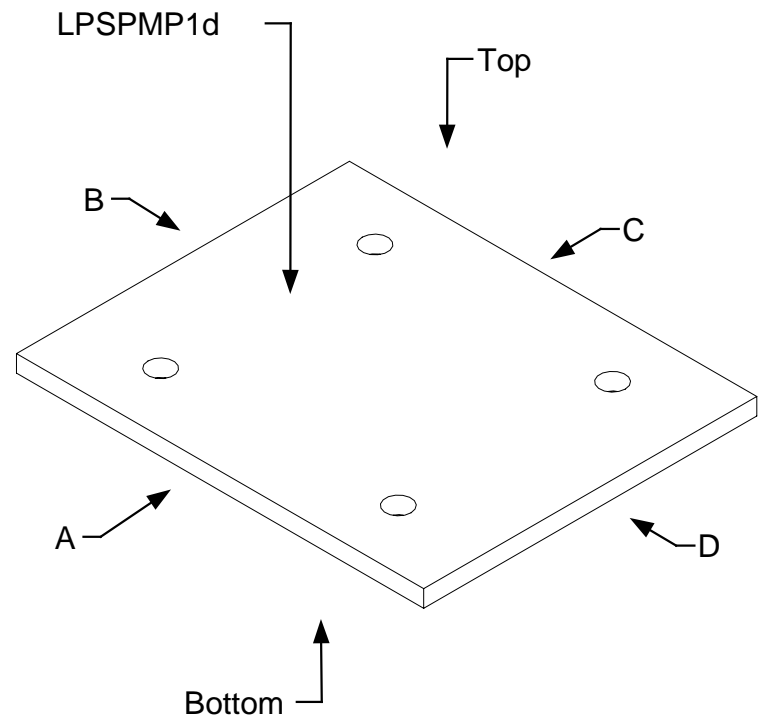
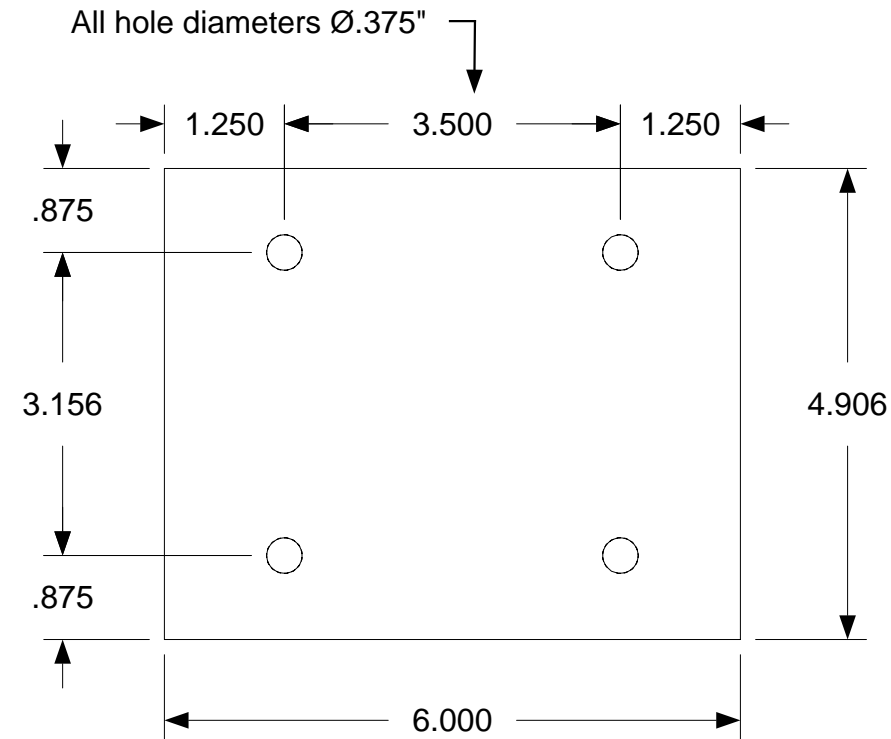
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post Mounting Plate Middle D LPSPMP2md
MODEL(S): Hartford
PAGE 51



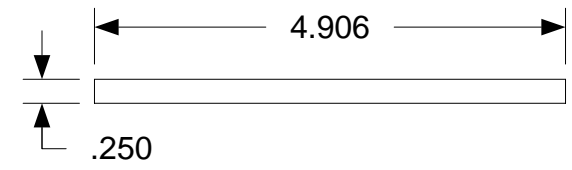
April 11, 2006
PDC Permit 060323-1

DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post D LPSP1d	
MODEL(S): Hartford	
PAGE 52	

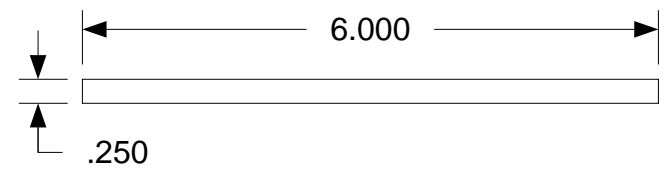
Top & Bottom



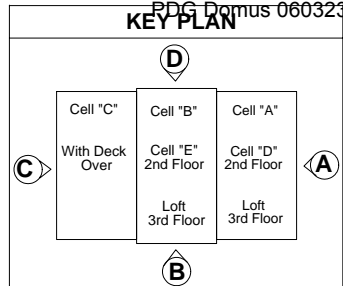
B&D



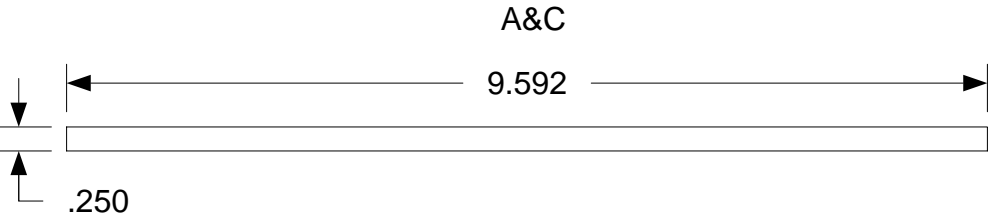
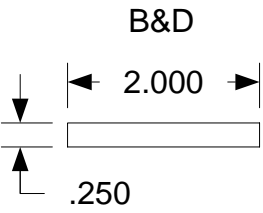
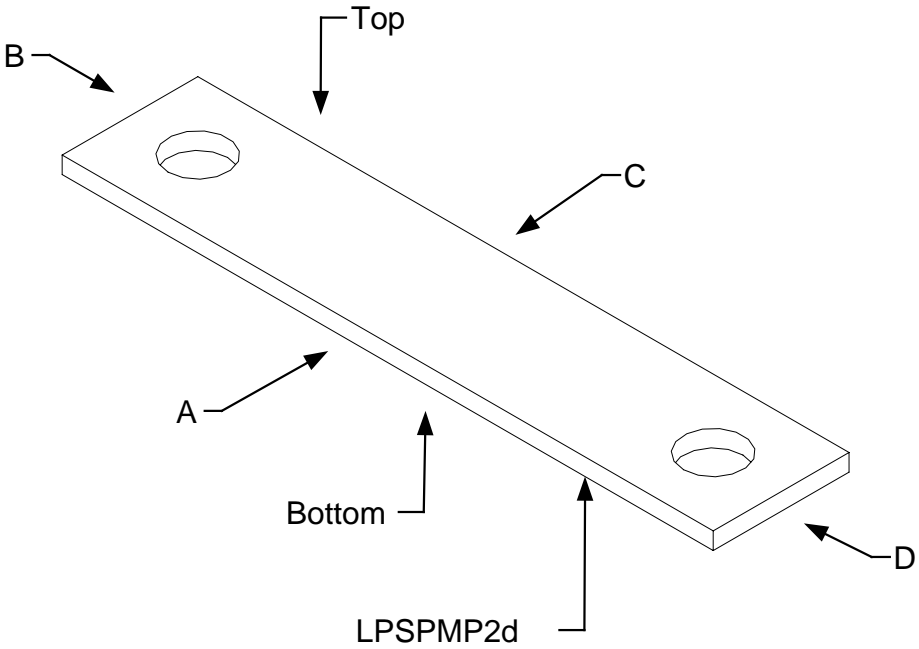
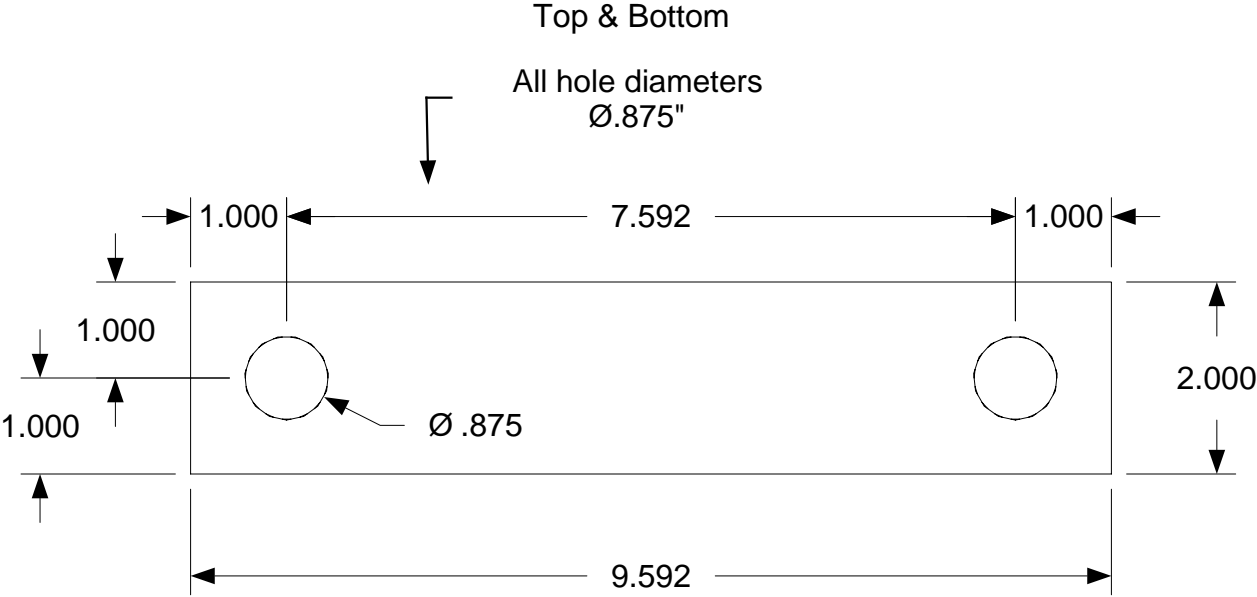
A&C



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Support Post D Mounting Plate LPSPMP1d
MODEL(S): Hartford
PAGE 53



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
2nd Floor

Cell "A"
2nd Floor

Cell "E"
2nd Floor

Cell "D"
2nd Floor

Loft
3rd Floor

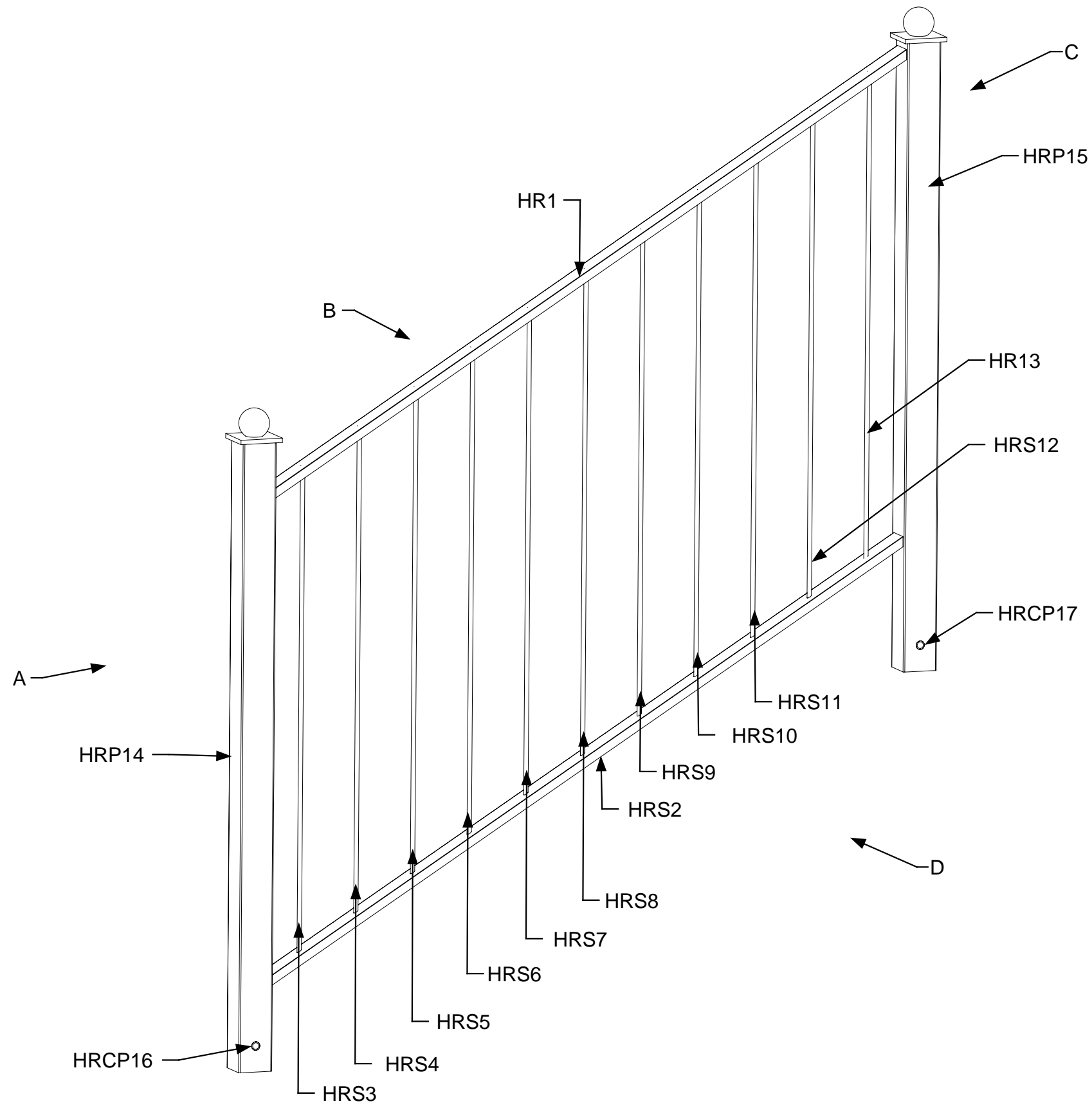
Loft
3rd Floor

DRAWING

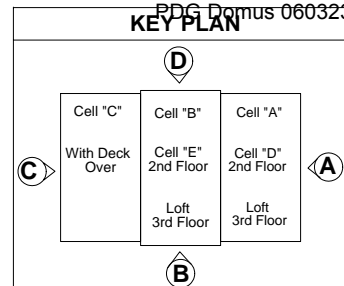
Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Support Post
Mounting Plate D
LPSPMP2d

MODEL(S): Hartford

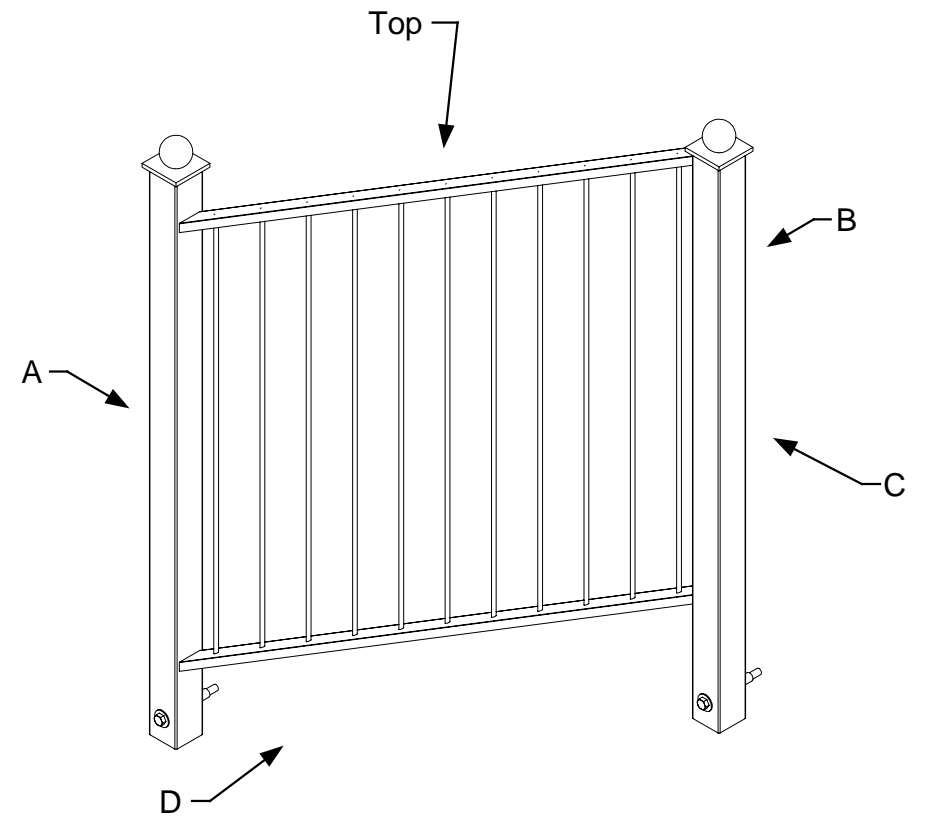
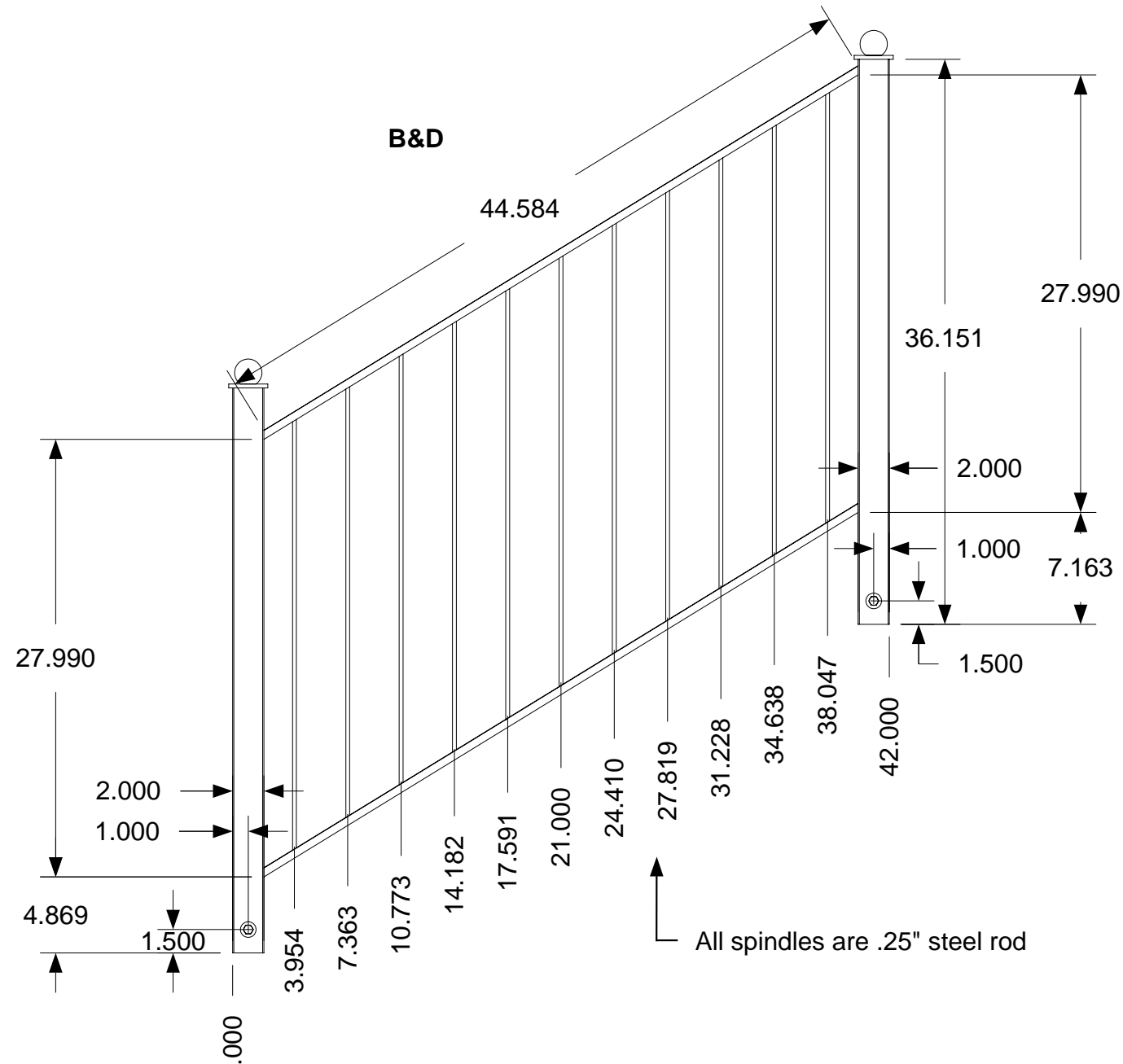
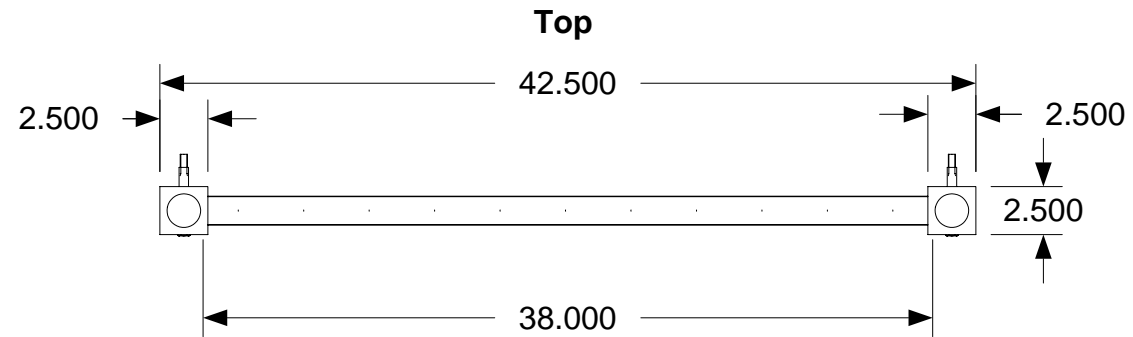
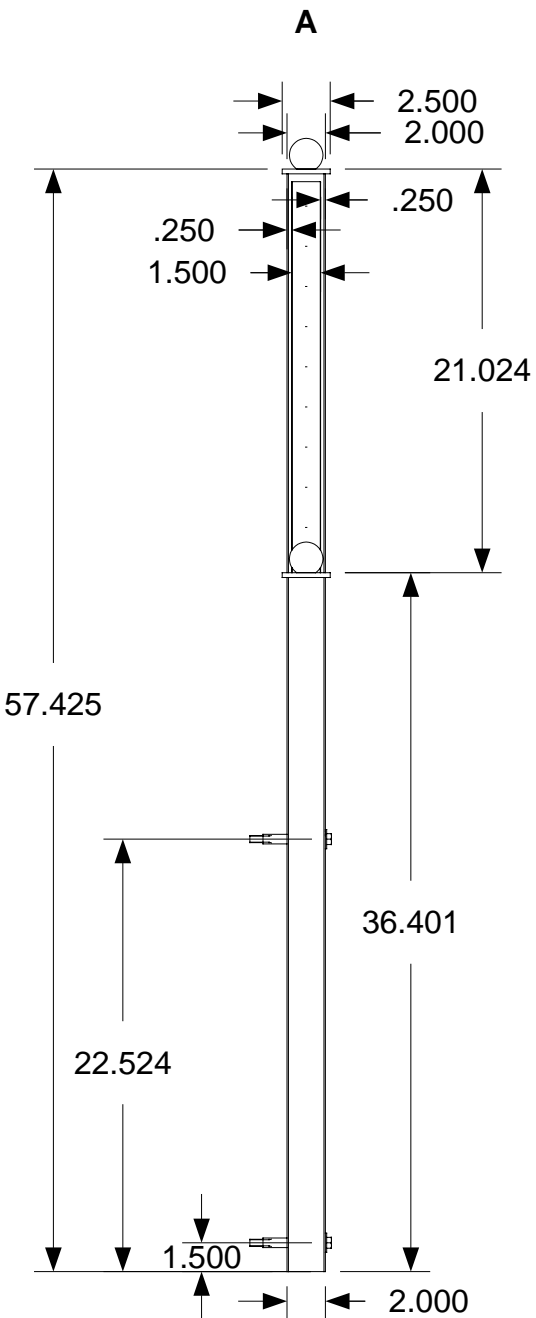
PAGE 54





April 11, 2006
 PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Handrail B Part Identification
MODEL(S): Hartford
PAGE 55





April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

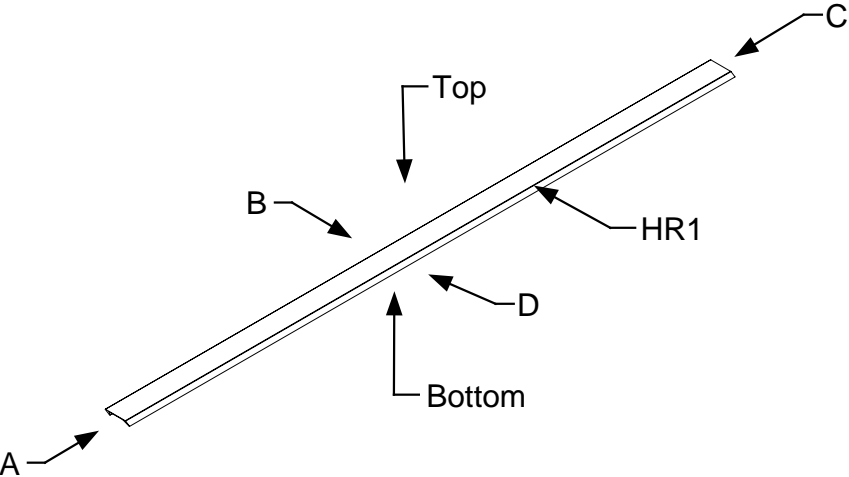
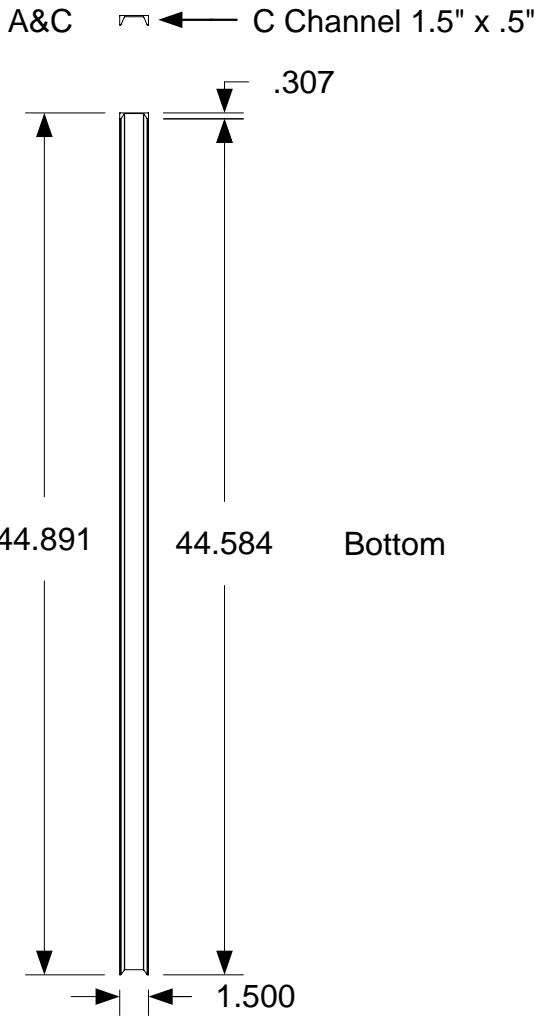
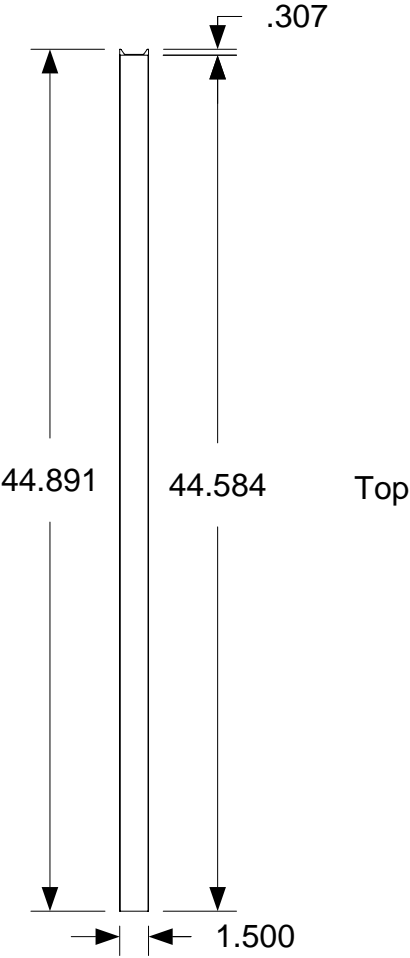
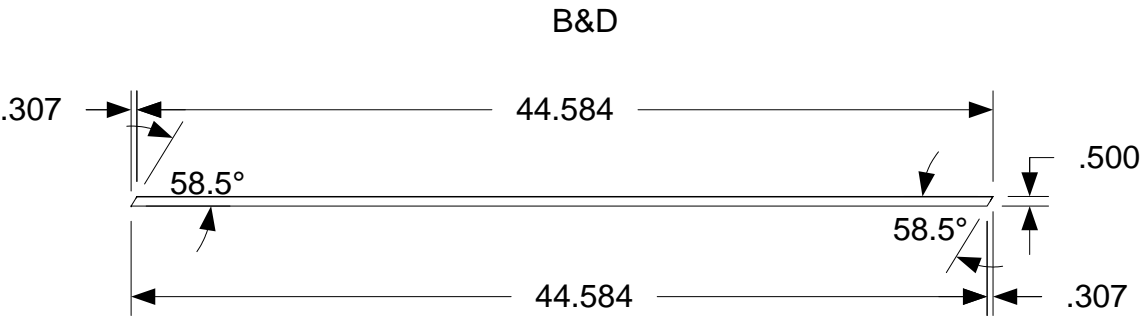
Cell "C" is located at the bottom left of the key plan. Cell "B" is located at the bottom center. Cell "A" is located at the bottom right. Cell "D" is located at the top center. Cell "E" is located at the top left.

DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Handrail B
Completed
Dimensions

MODEL(S): Hartford

PAGE 56

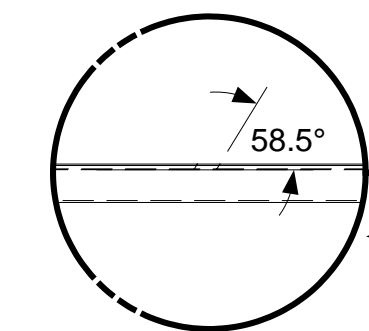


April 11, 2006
PDC Permit 060323-1

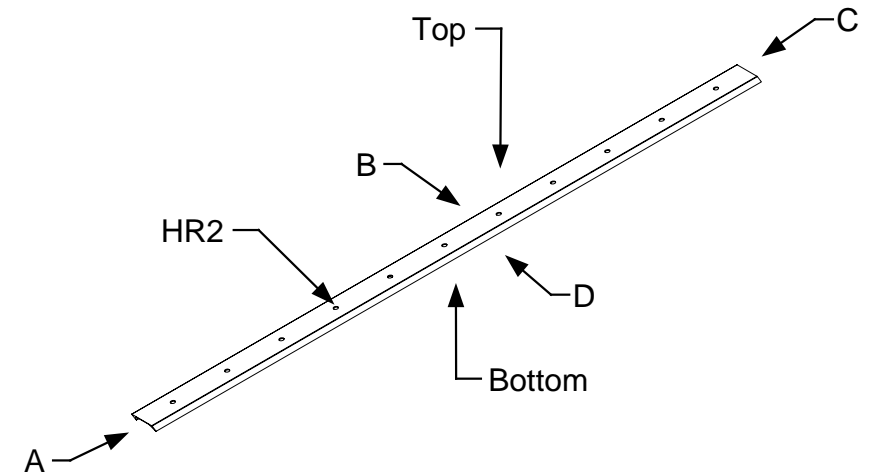
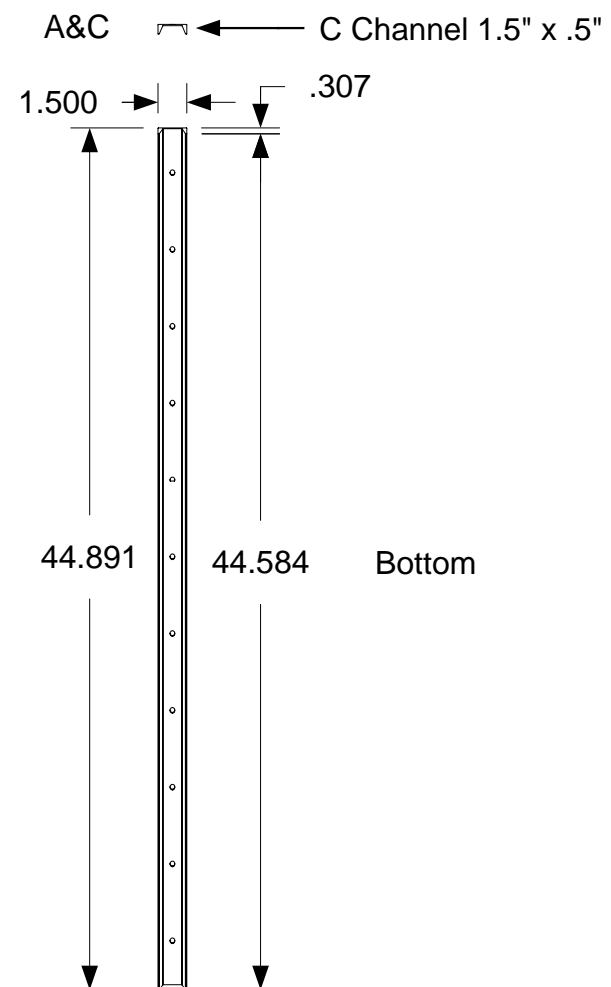
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

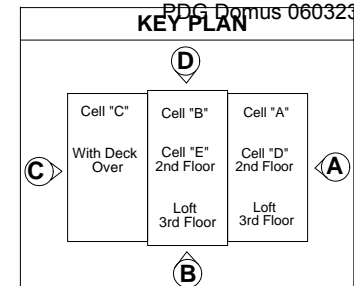
DRAWING	
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Handrail B HR1	
MODEL(S): Hartford	
PAGE 57	



Detail A

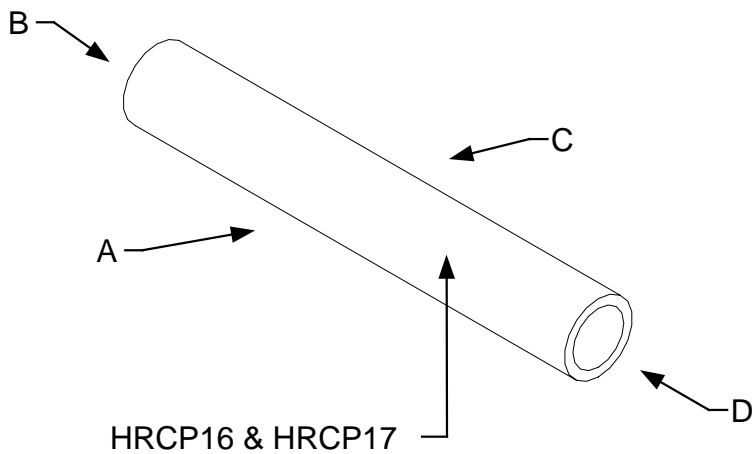
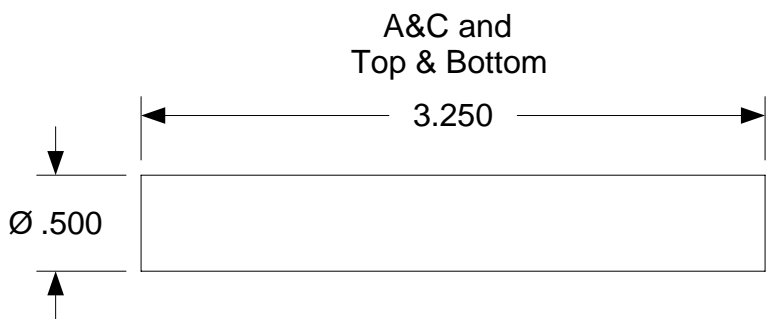
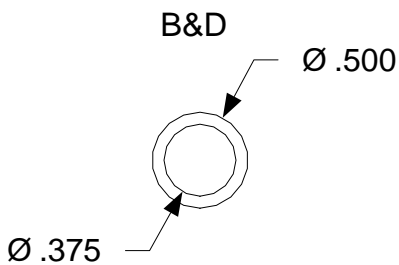


April 11, 2006
PDG Domus 060323-1
KEY PLAN



DRAWING
<p>Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Handrail B HR2</p>

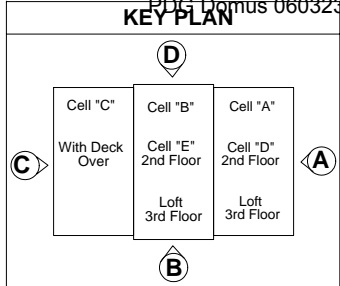
MODEL(S):	Hartford
-----------	----------



April 11, 2006

PDG-Domus 060323-1

KEY PLAN



DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly

Handrail B Crush Pin
HRCP16 & HRCP17

MODEL(S): Hartford

PAGE 59

Top & Bottom



Tube 2" x 2" x .065"

B

A

D

C

Top

HRP14 & HRP15

B

A

C

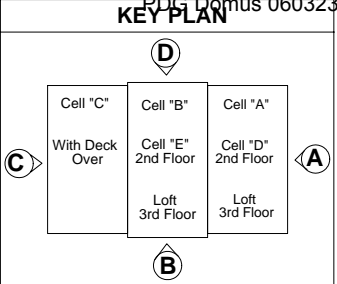
D



April 11, 2006

PDC Permit 060323-1

KEY PLAN

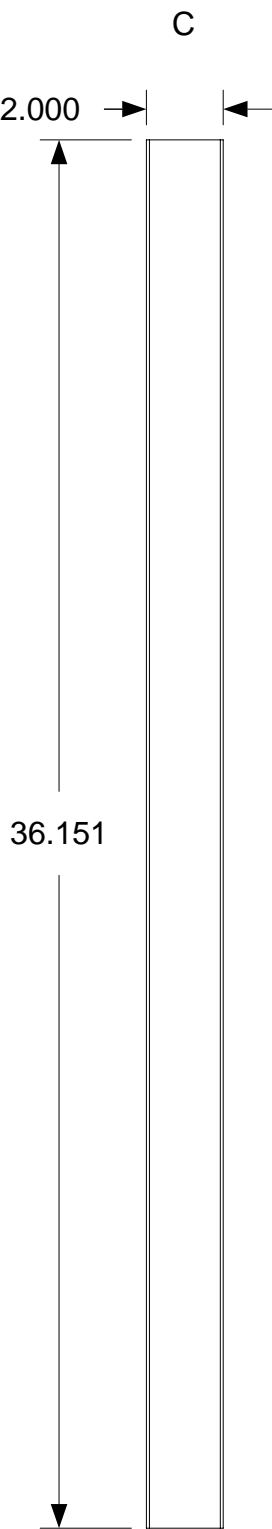
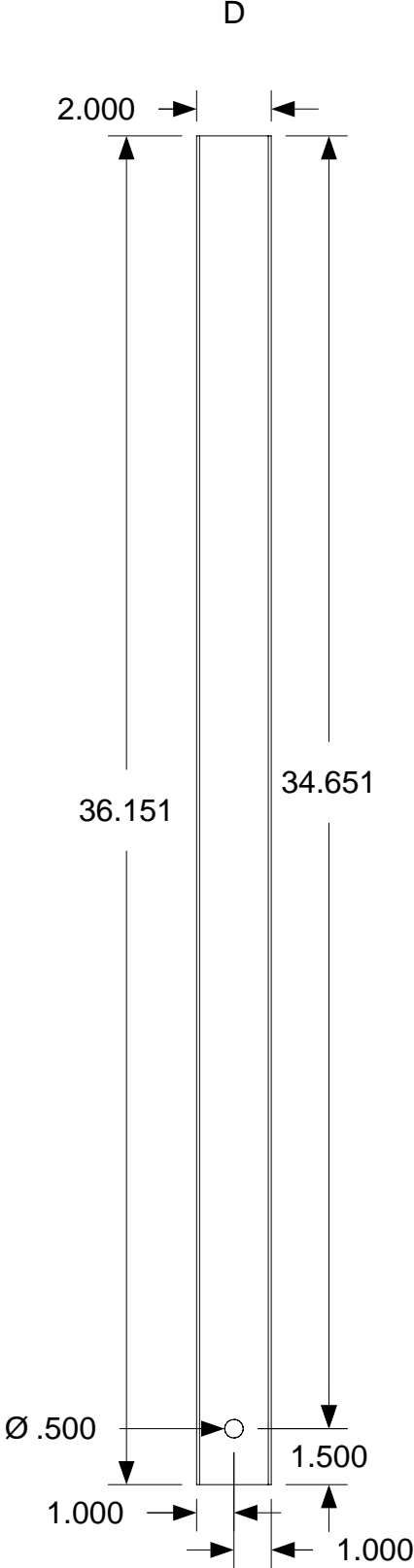
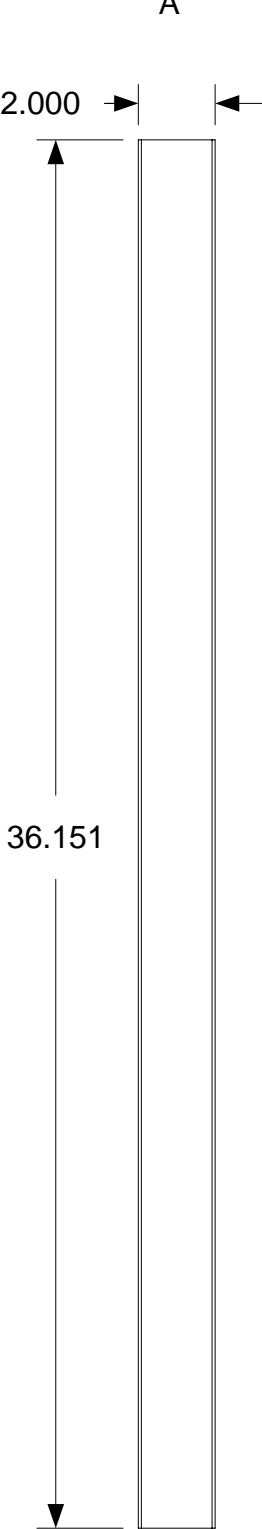
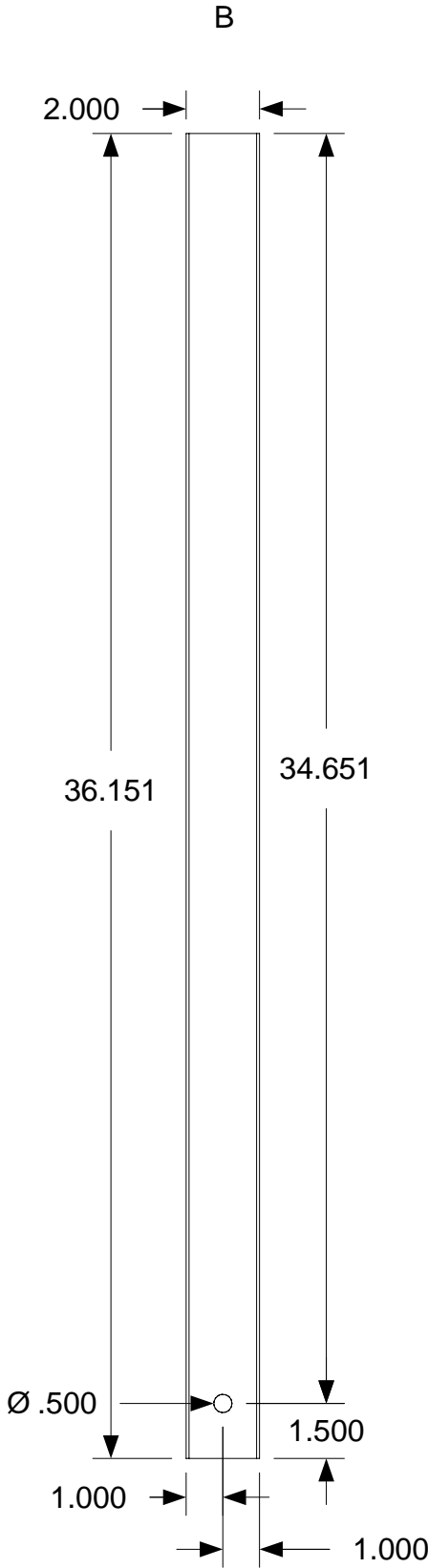


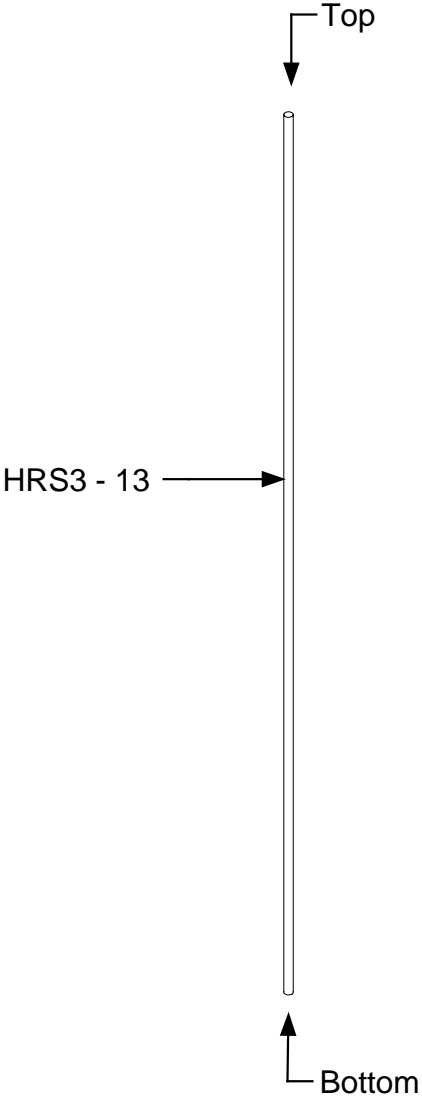
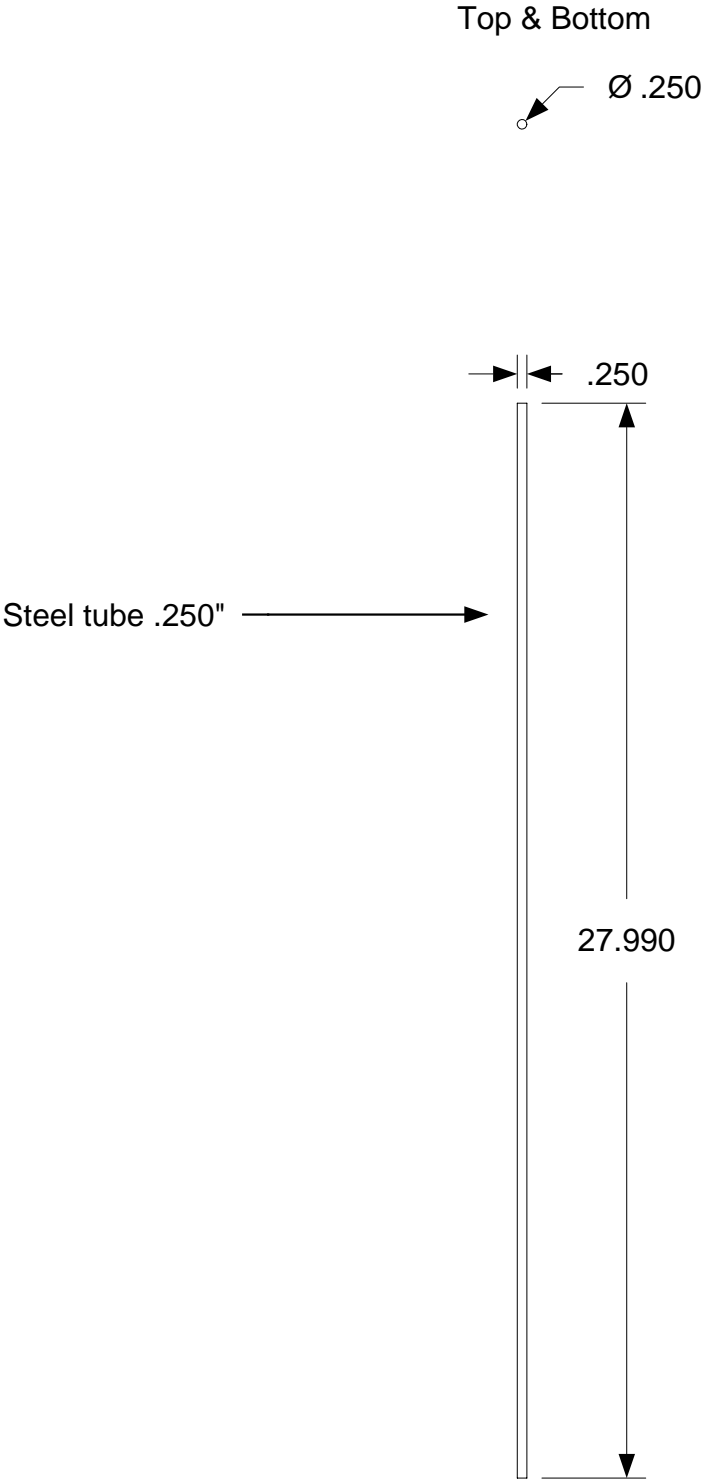
DRAWING



Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Handrail B Post
HRP14 & HRP15

MODEL(S): Hartford

PAGE 60

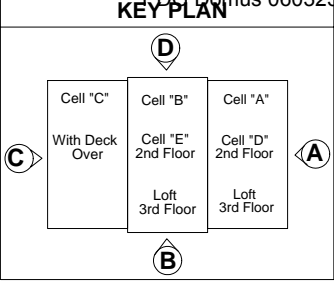




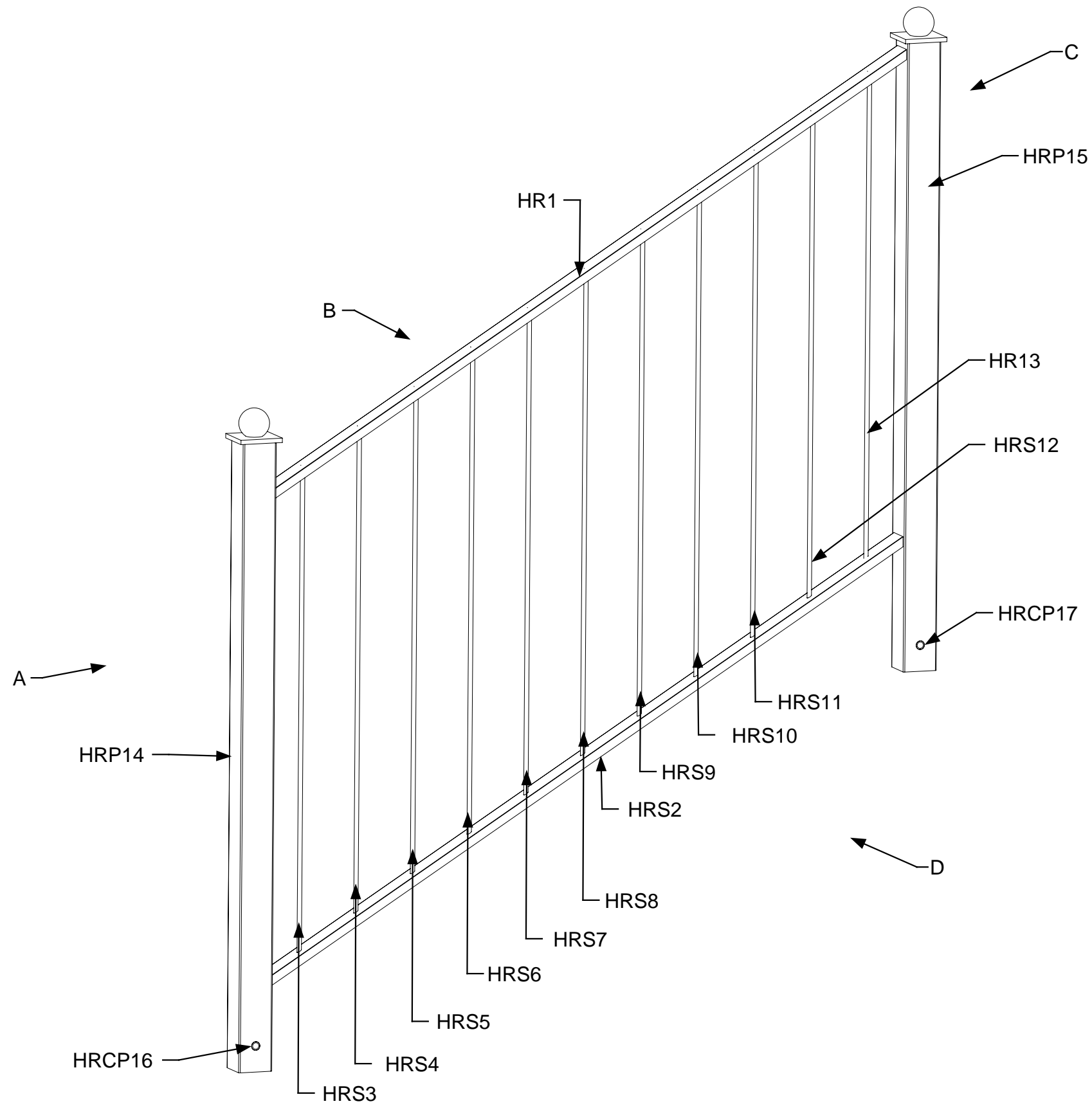



April 11, 2006
PDC Permit 060323-1

KEY PLAN




DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Handrail B Spindle HRS3 - 13
MODEL(S): Hartford
PAGE 61

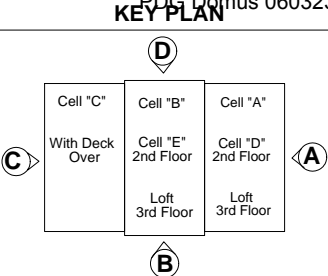




April 11, 2006
PDC Permit 060323-1



KEY PLAN

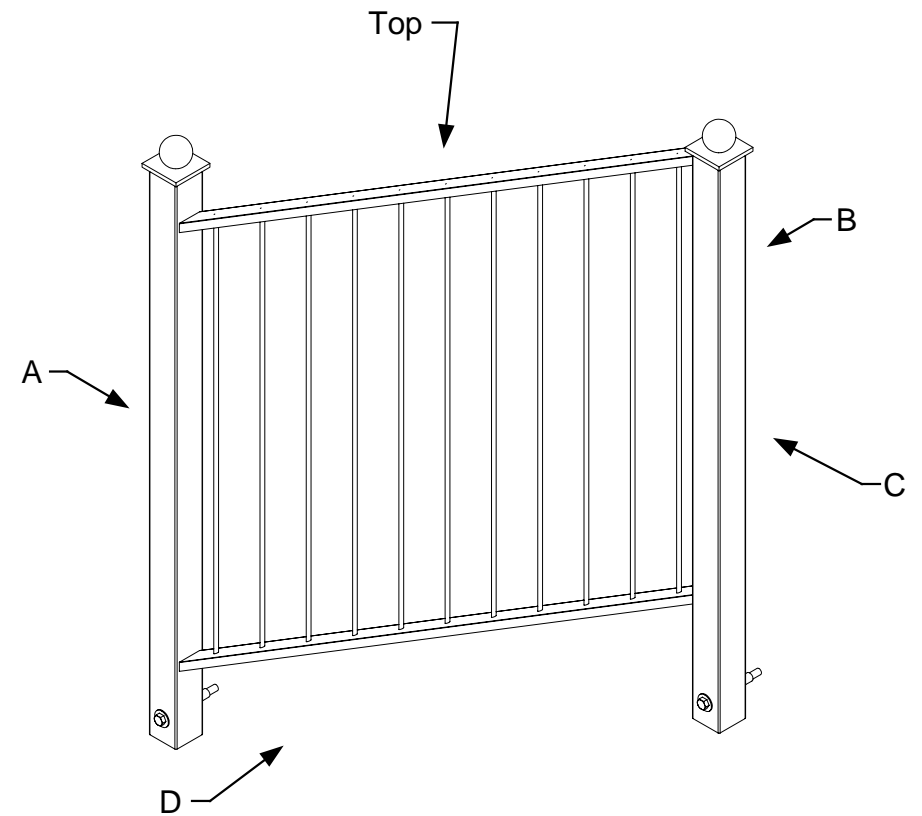
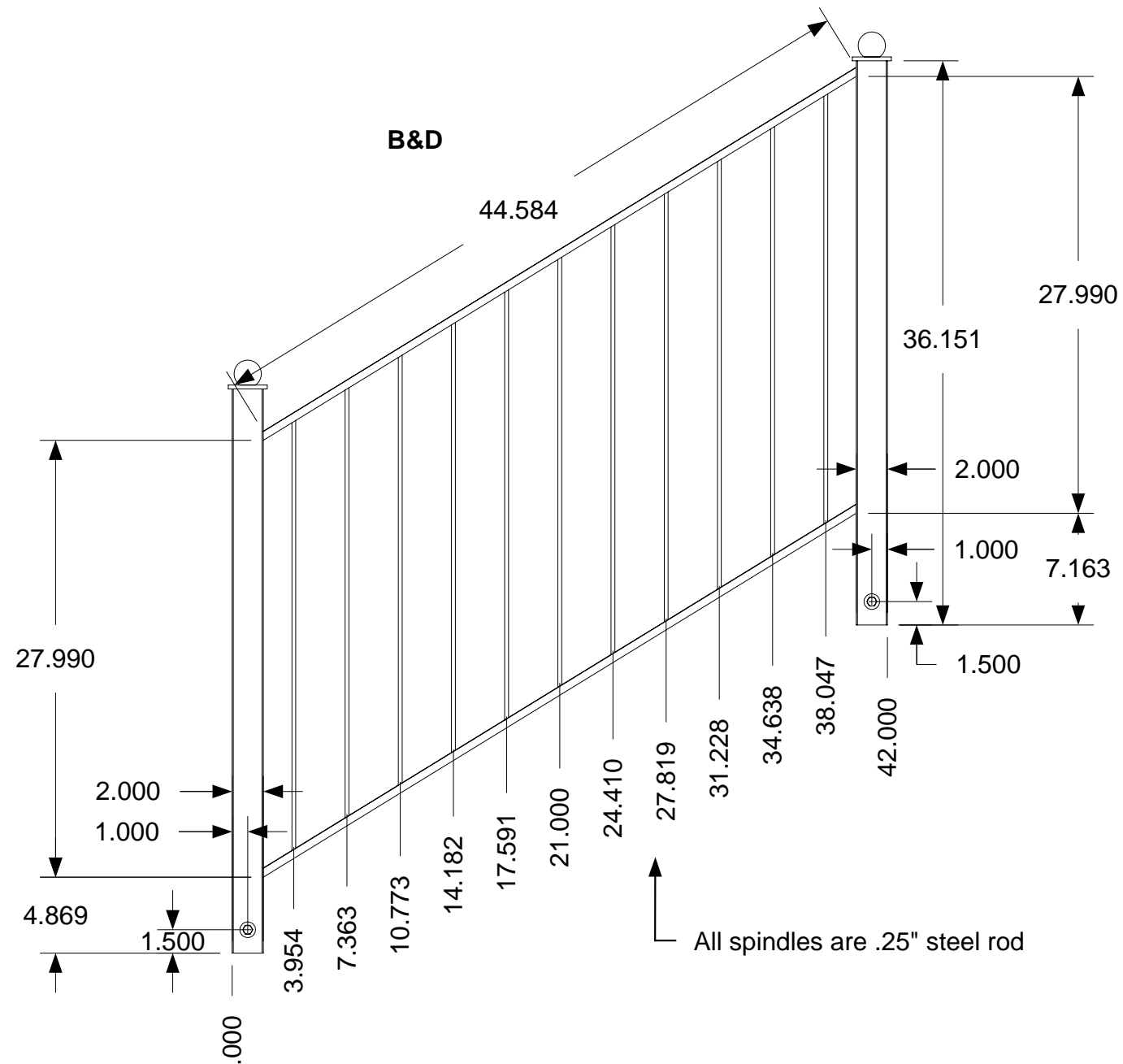
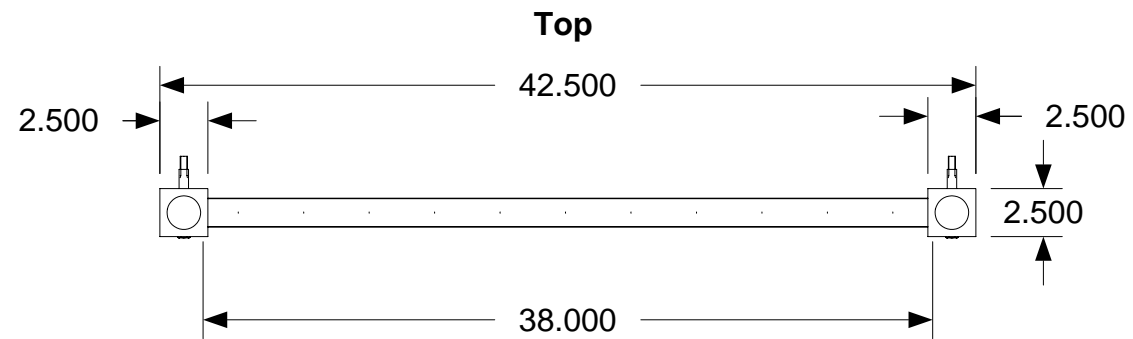
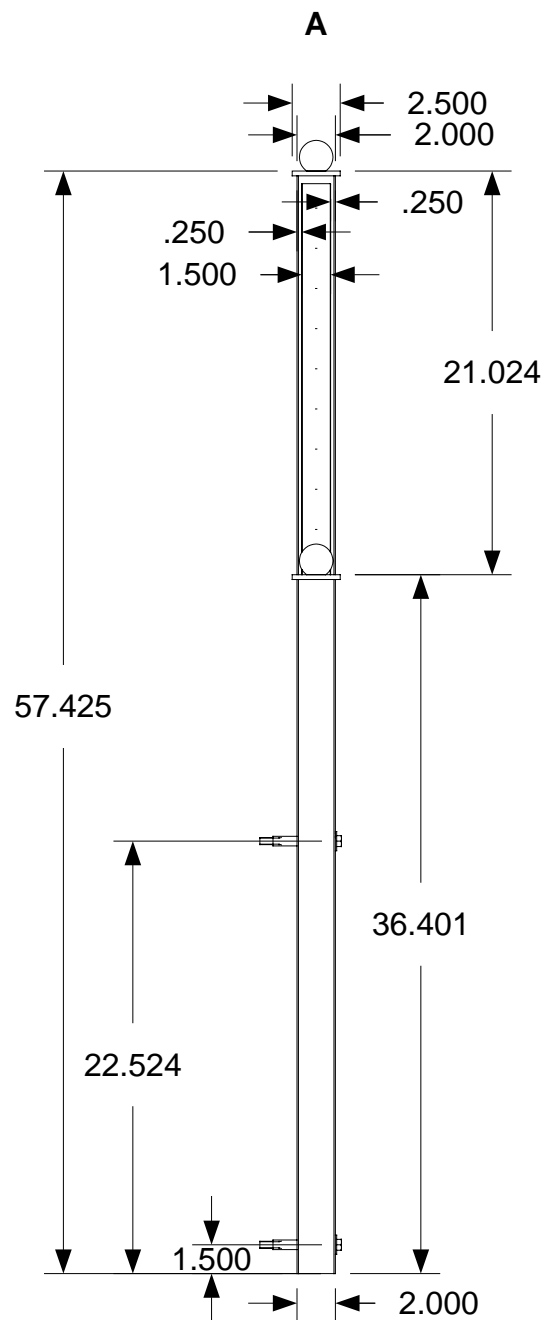


DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Handrail D
Part Identification

MODEL(S): Hartford

PAGE 62



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

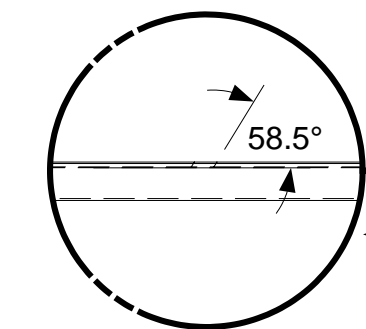
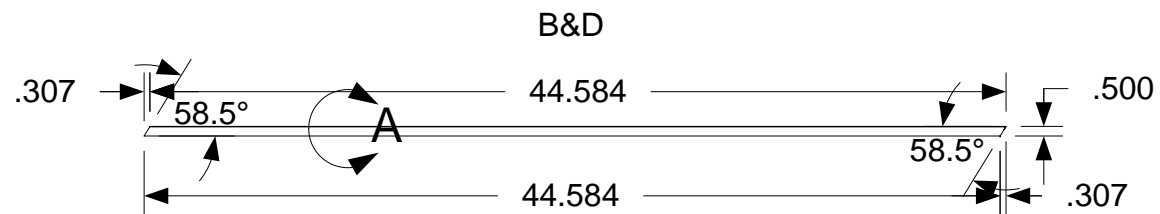
Cell "C" Cell "B" Cell "A"
With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Handrail D
Completed
Dimensions

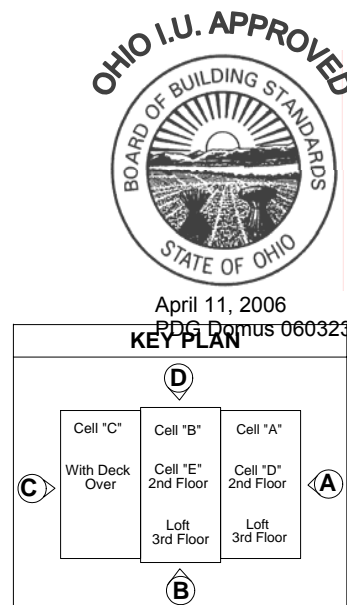
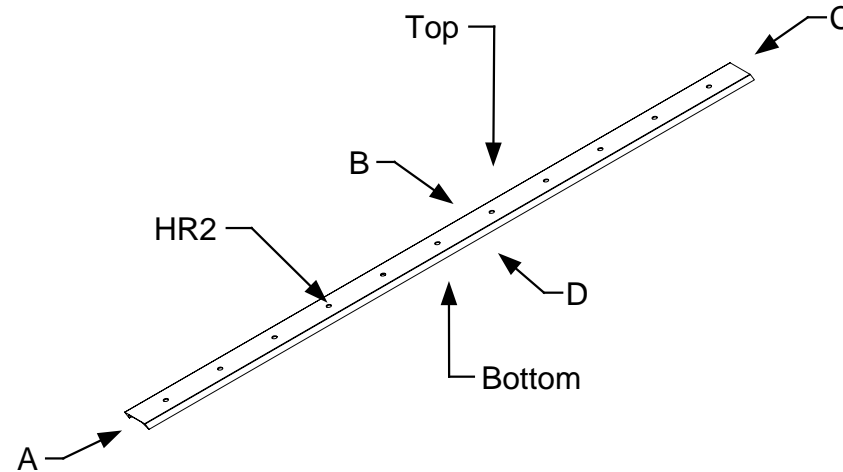
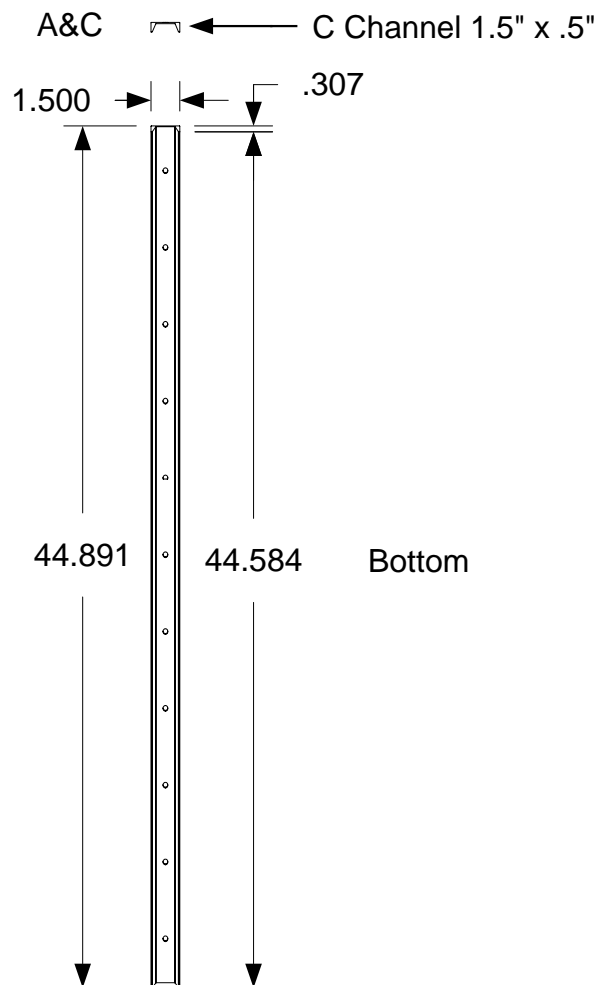
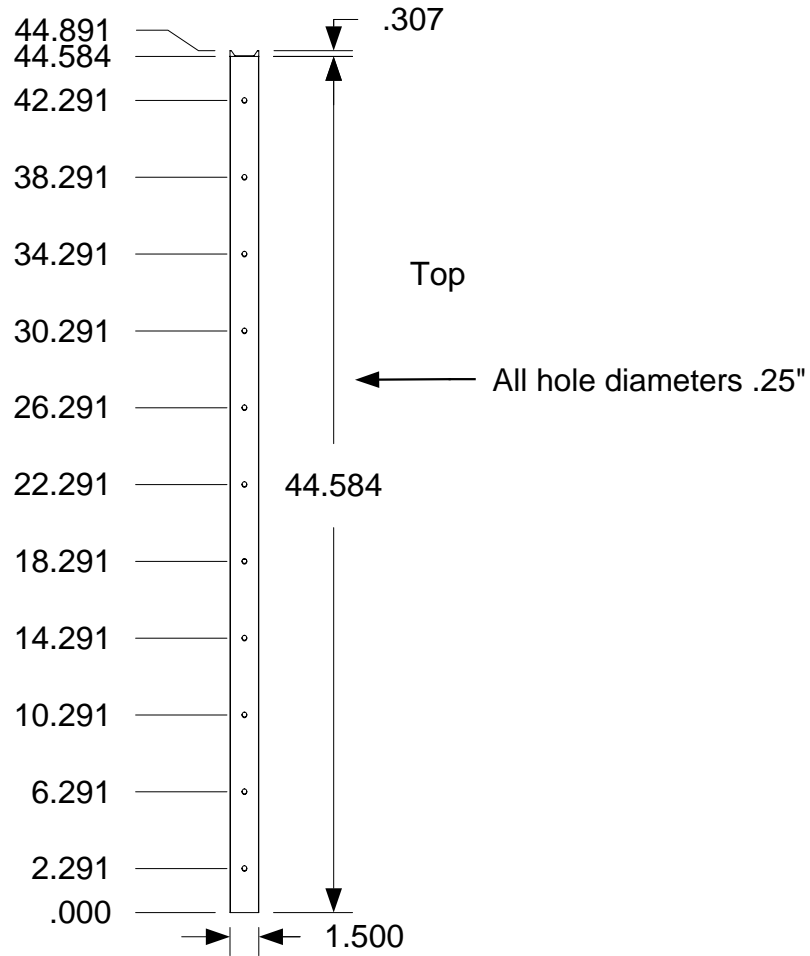
MODEL(S): Hartford

PAGE 63

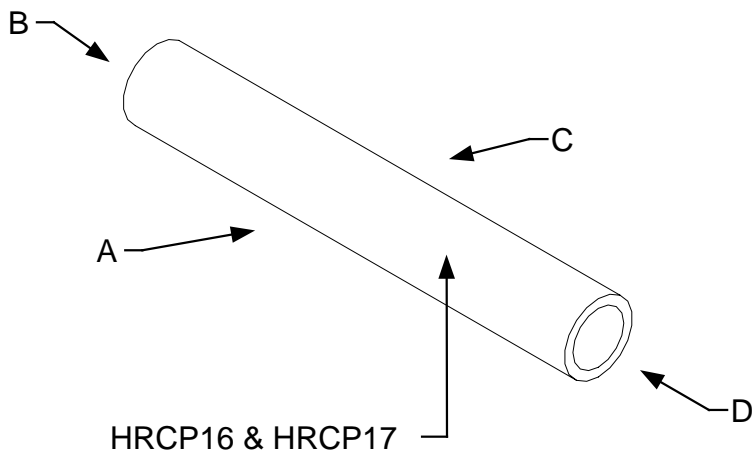
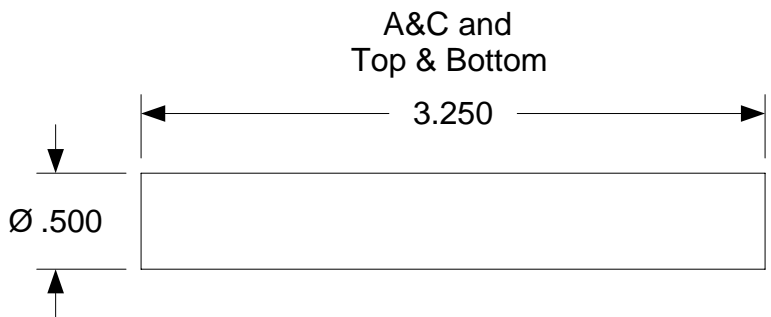
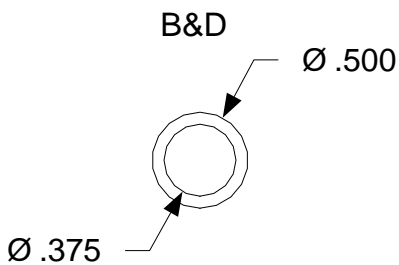


Detail A

Detail A see through view shows that .25" holes are drilled at 58.5°



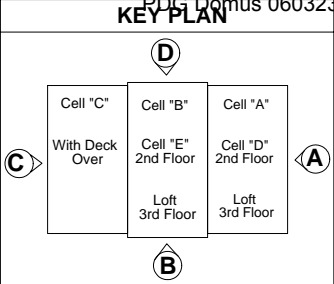
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Handrail D HR2
MODEL(S): Hartford
PAGE 65



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Handrail D
Crush Pin
HRCP16 & HRCP17

MODEL(S): Hartford

Top & Bottom



Tube 2" x 2" x .065"

B

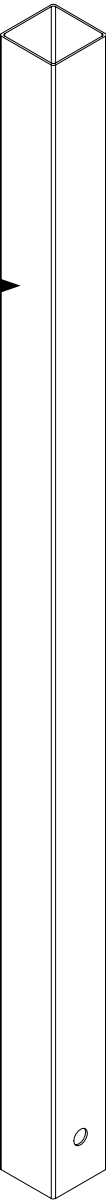
A

D

C

HRP14 & HRP15

Top



B

A

C

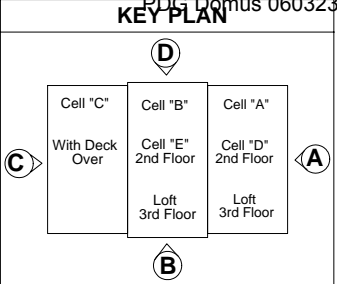
D



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

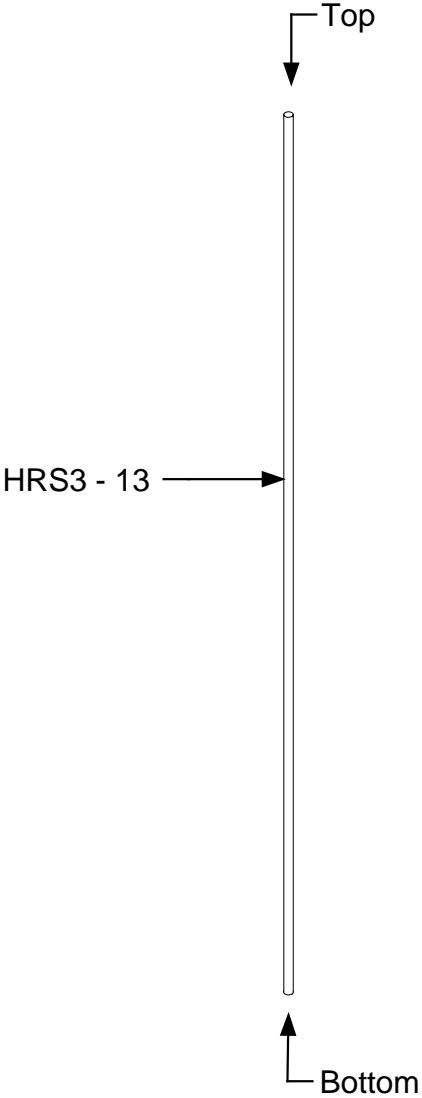
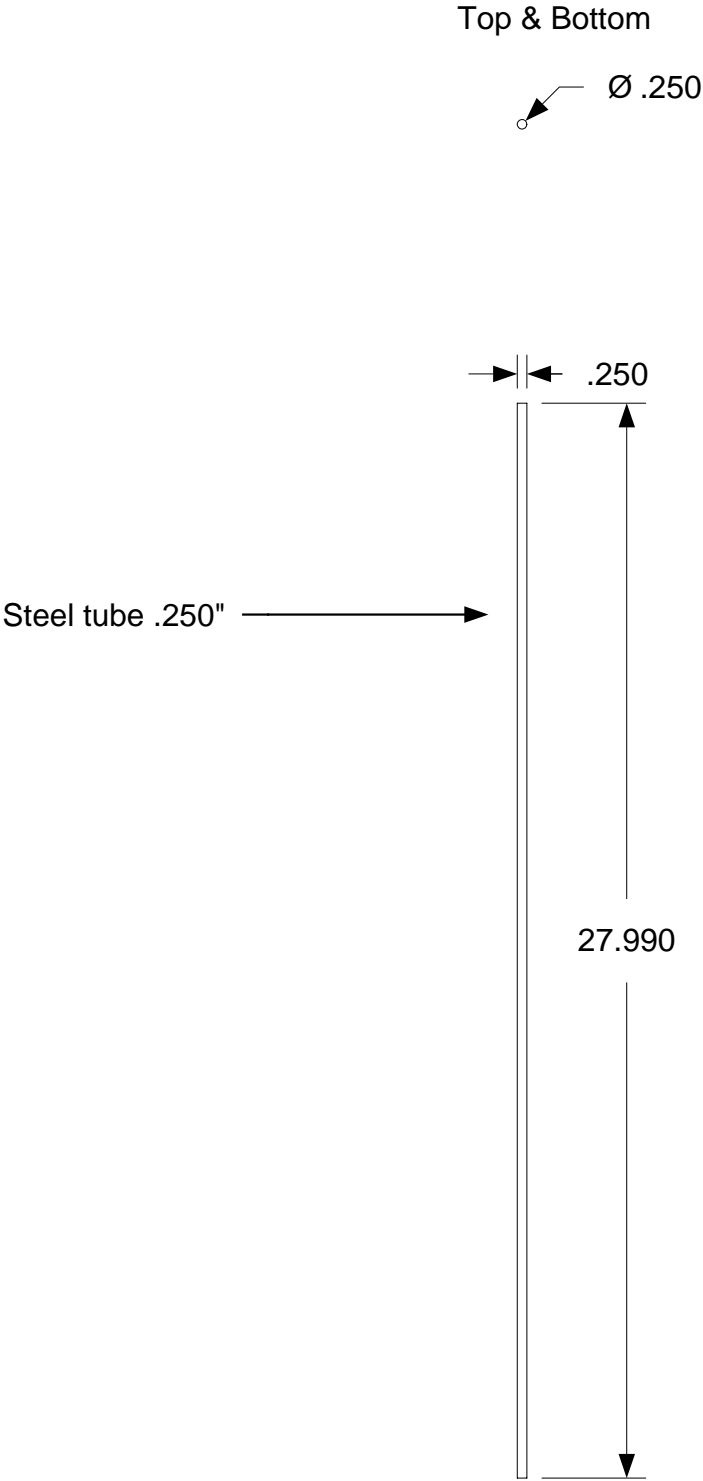


DRAWING

Manufacturing
Drafting
Assembly-
Large Front Porch
Type 2
Sub-Assembly
Handrail D Post
HRP14 & HRP15

MODEL(S): Hartford

PAGE 67



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

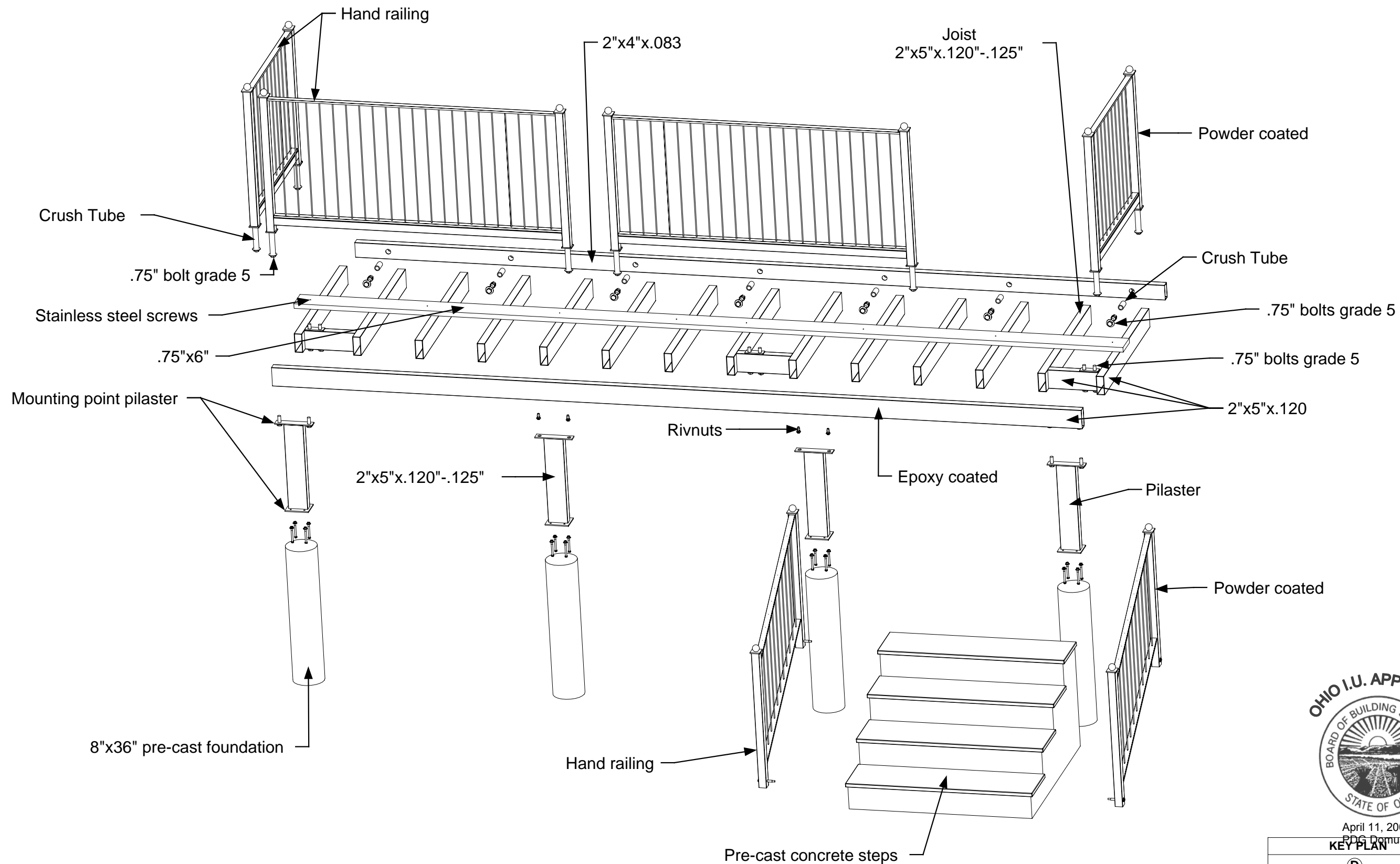
Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

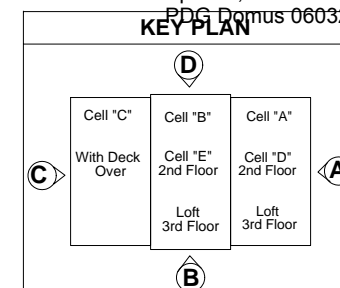
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

(C) (A) (B) (D)

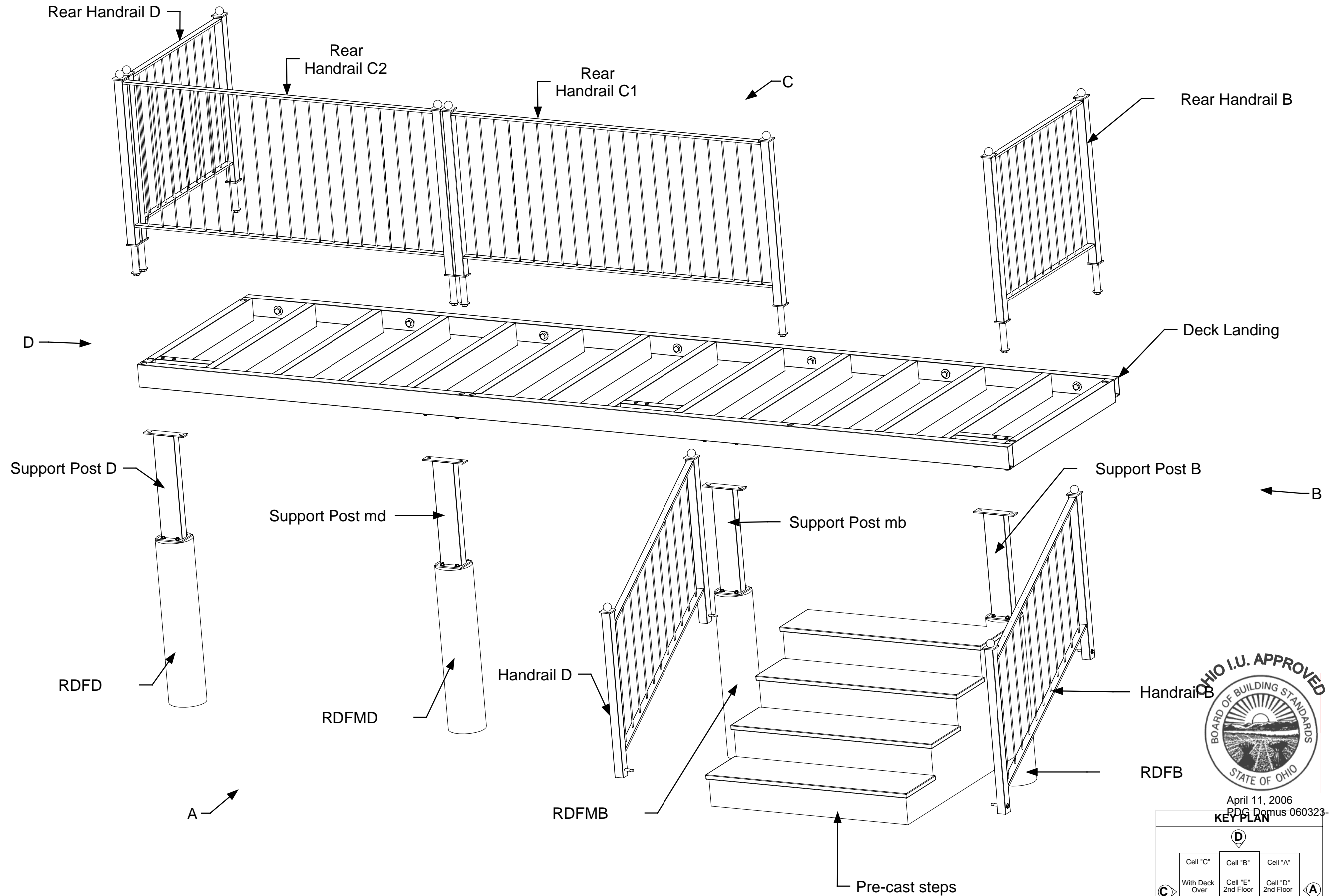
DRAWING
Manufacturing Drafting Assembly- Large Front Porch Type 2 Sub-Assembly Handrail D Spindle HRS3 - 13
MODEL(S): Hartford
PAGE 68



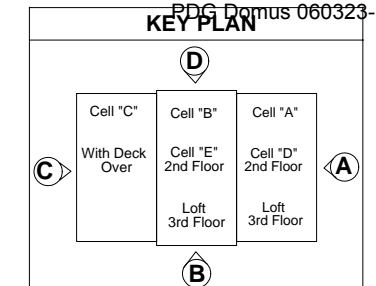
April 11, 2006
 PDG-Domus 060323-1
 KEY PLAN



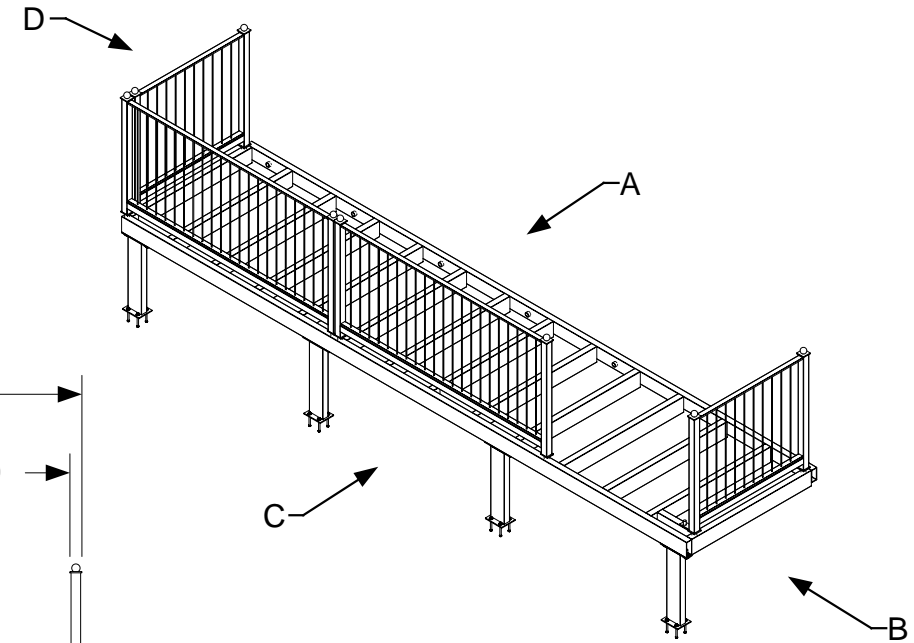
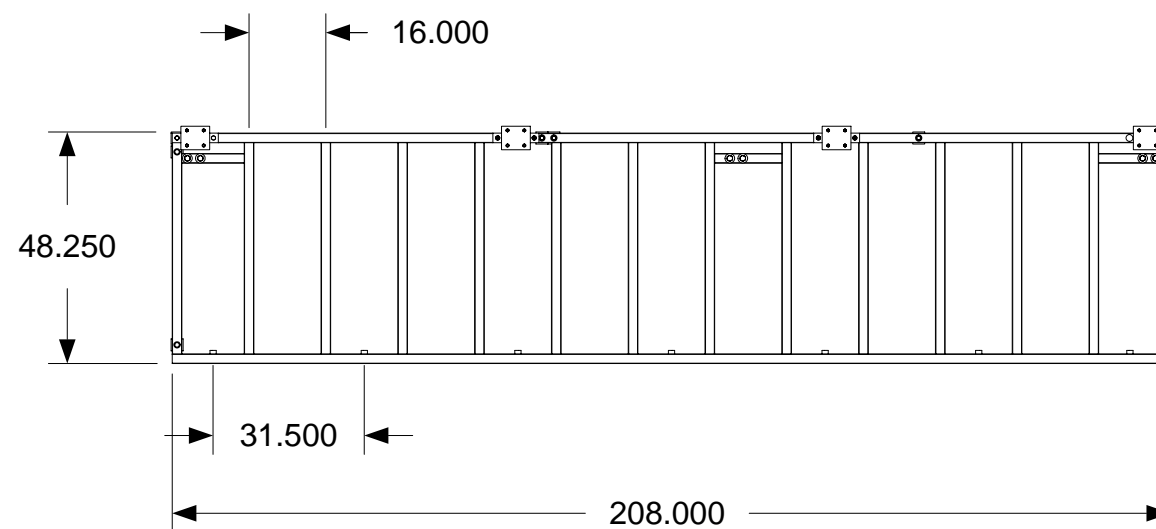
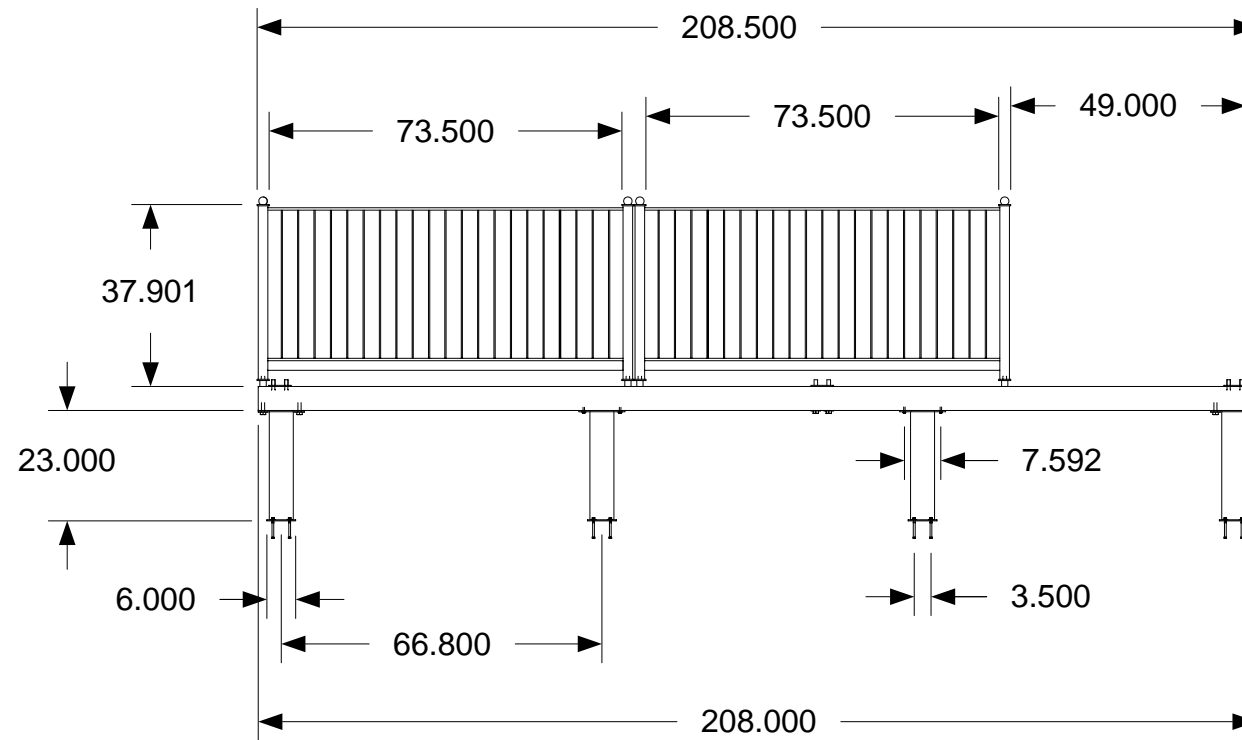
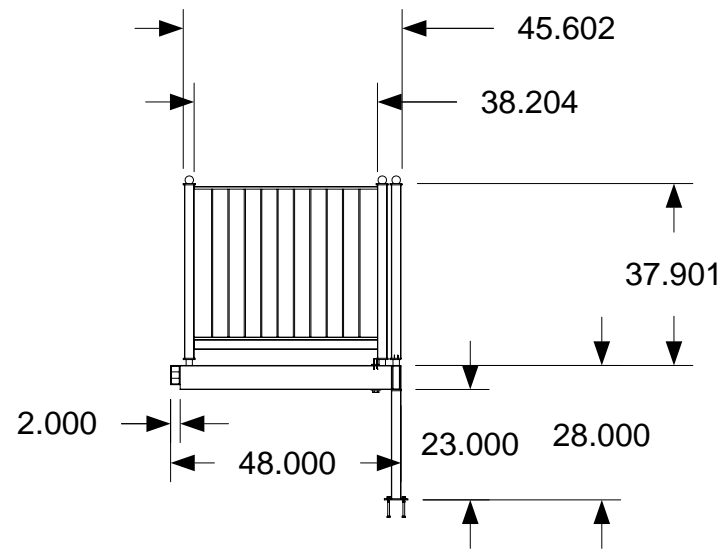
DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Exploded View	
MODEL(S): Hartford	
PAGE 1	



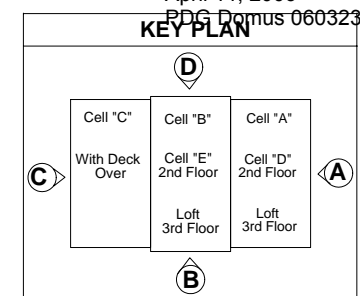
April 11, 2006
PDC-Drafting 060323-1



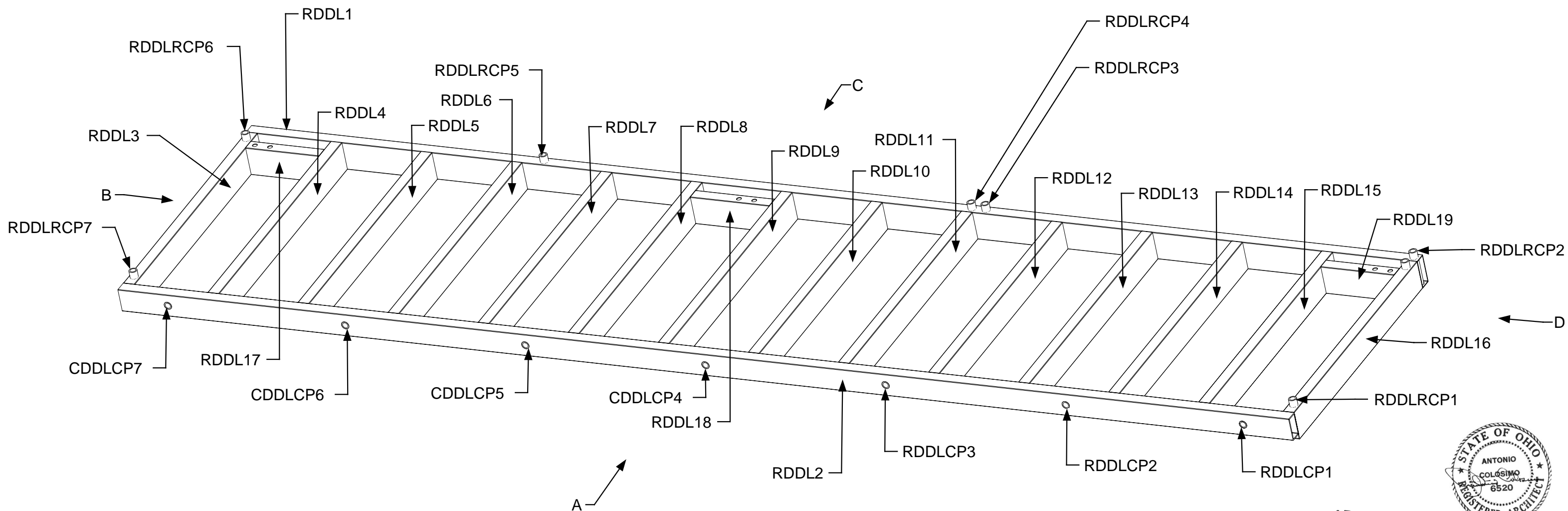
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Part Identification
MODEL(S): Hartford
PAGE 2



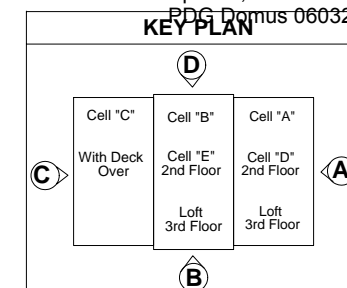
April 11, 2006
PDC-Domus 060323-1



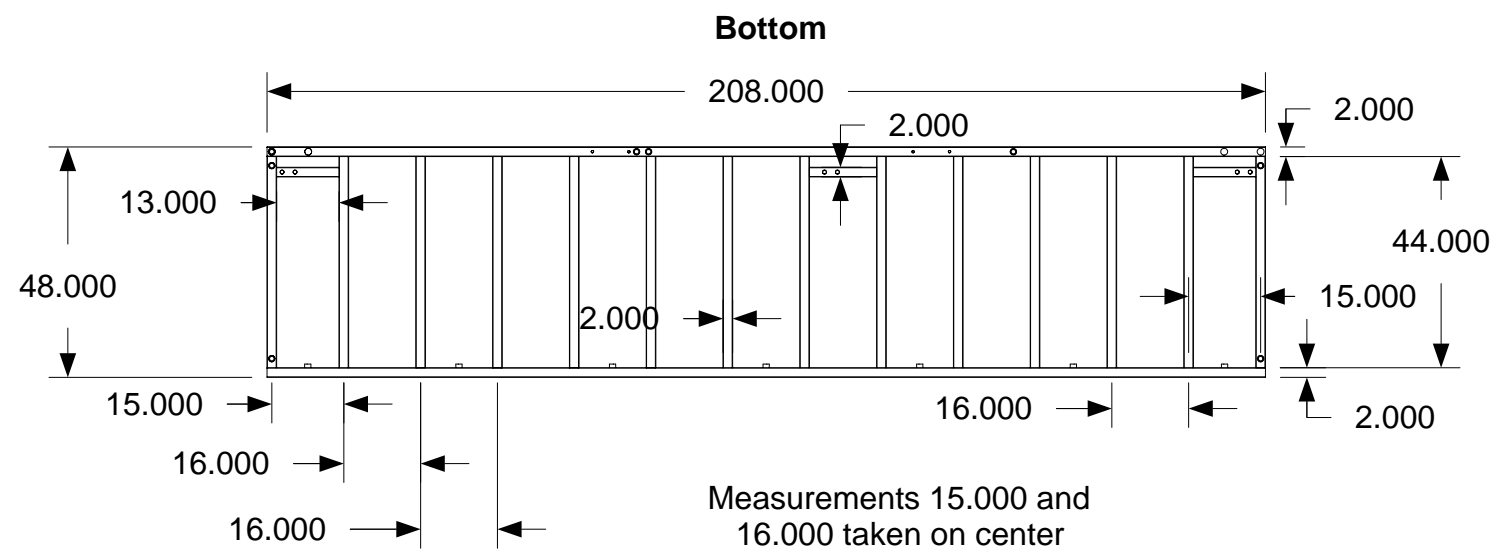
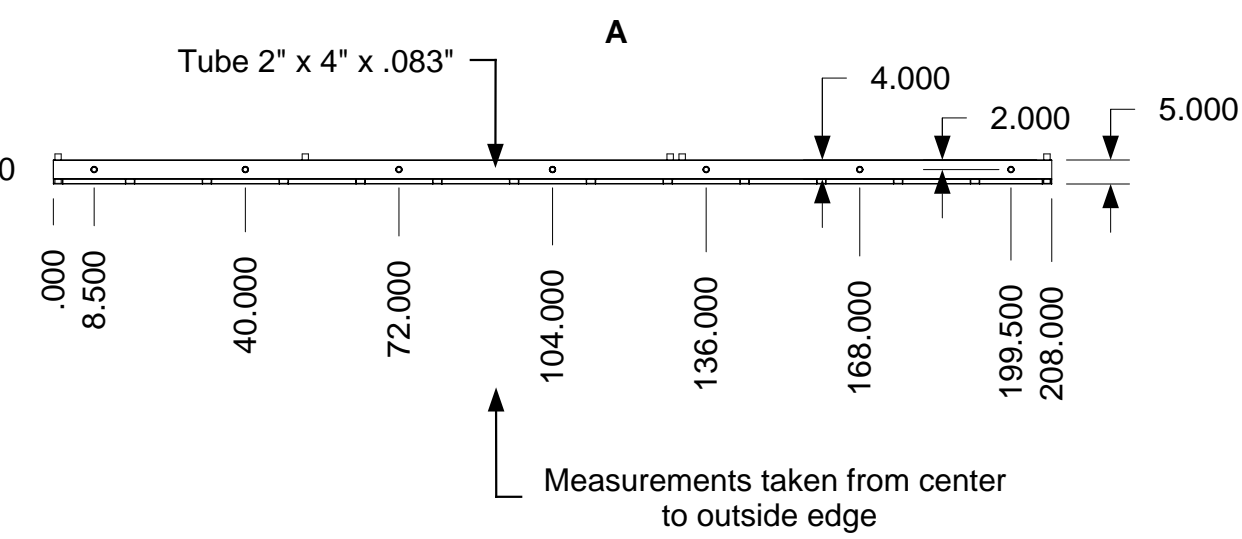
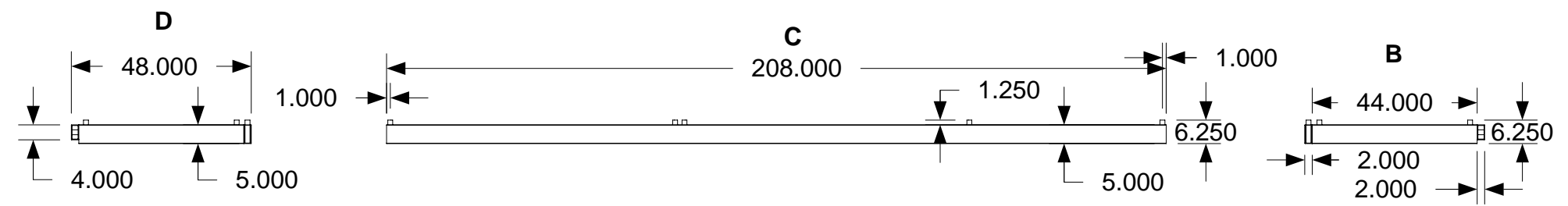
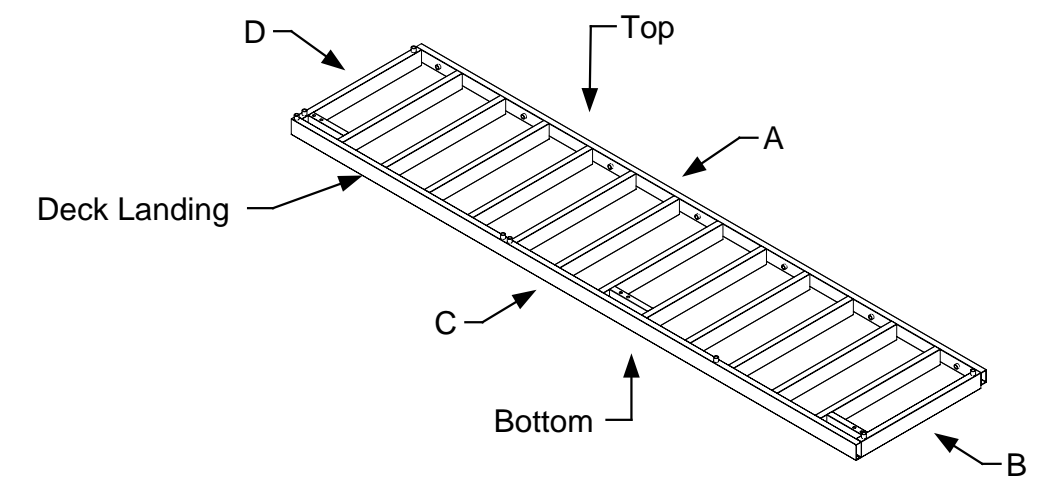
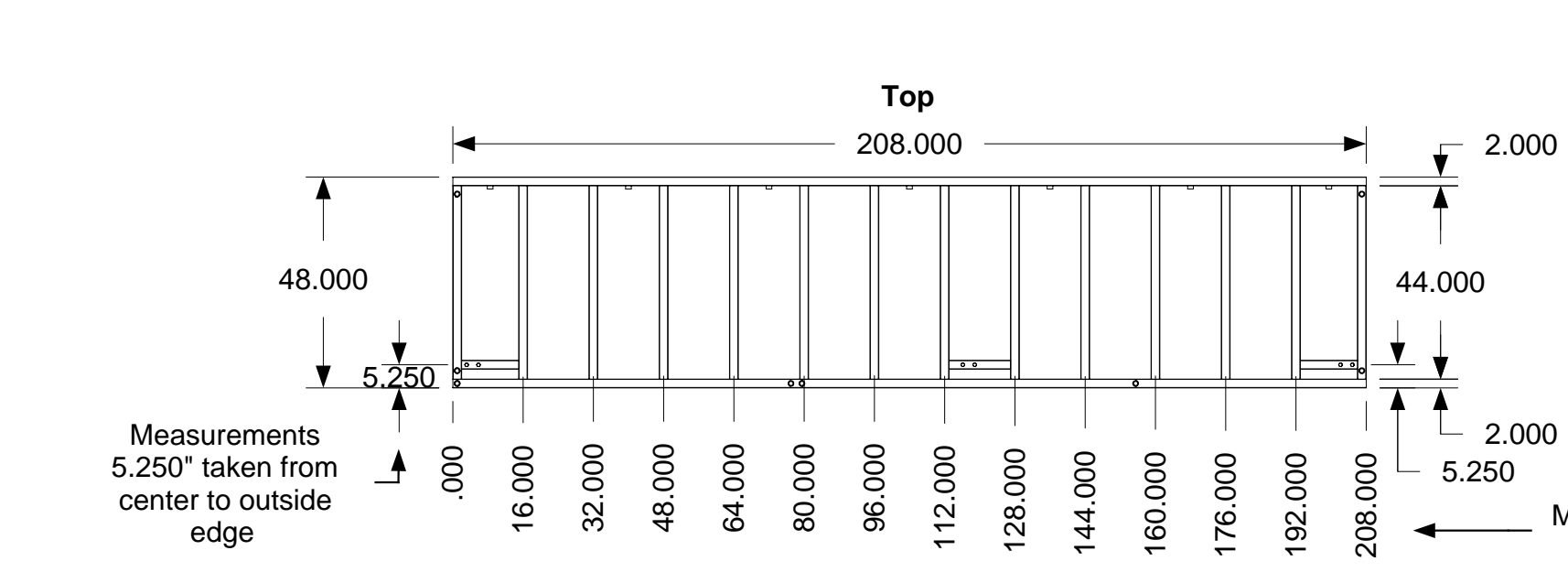
DRAWING
Manufacturing Drafting Assembly- Rear deck Type 1 Completed Dimensions
MODEL(S): Hartford
PAGE 3



April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Assembly - Rear Deck Type 1 Sub-Assembly Deck landing Part Identification	
MODEL(S): Hartford	
PAGE 4	



All tubes 2" x 5" x .120"-.125"

OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

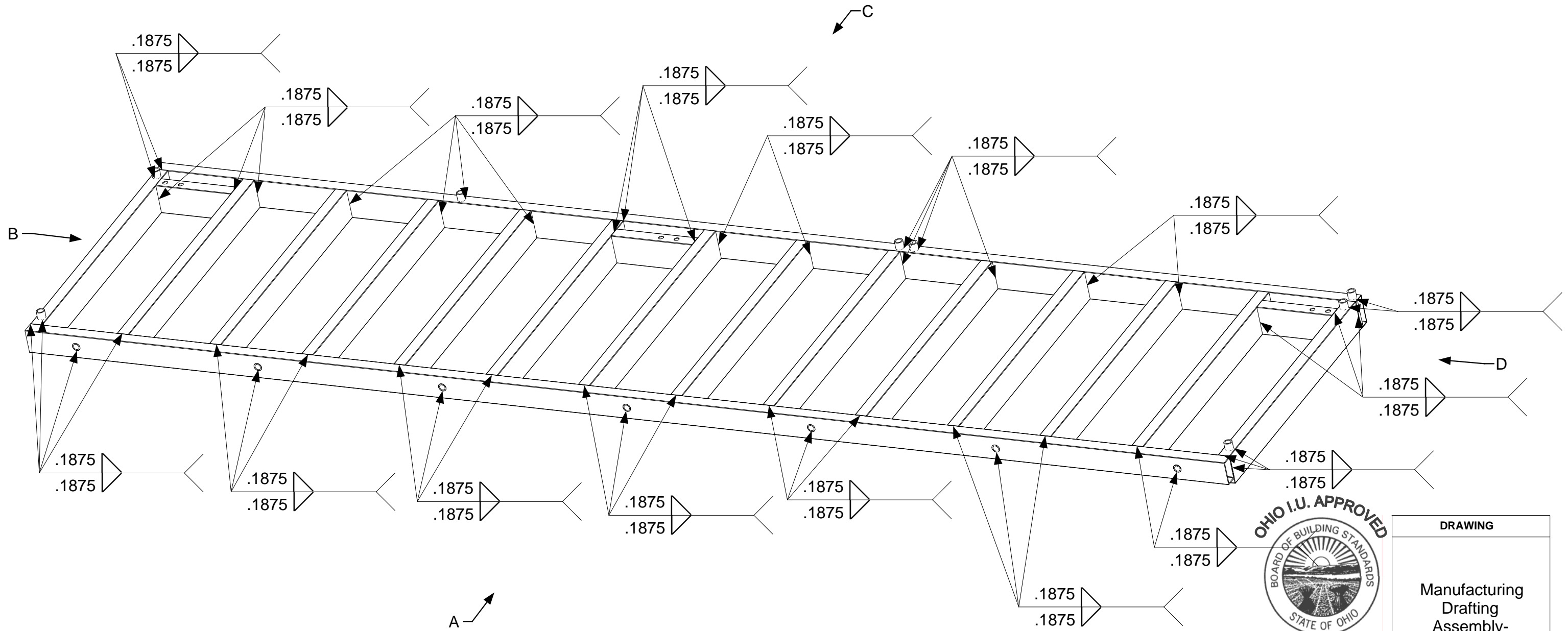
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING

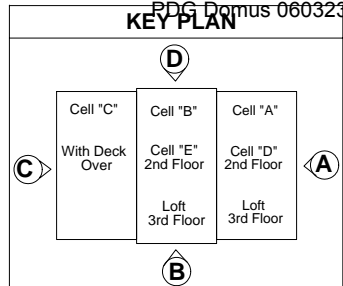
Manufacturing Drafting Assembly-Rear Deck Type 1 Deck Landing Completed Dimensions

MODEL(S): Hartford

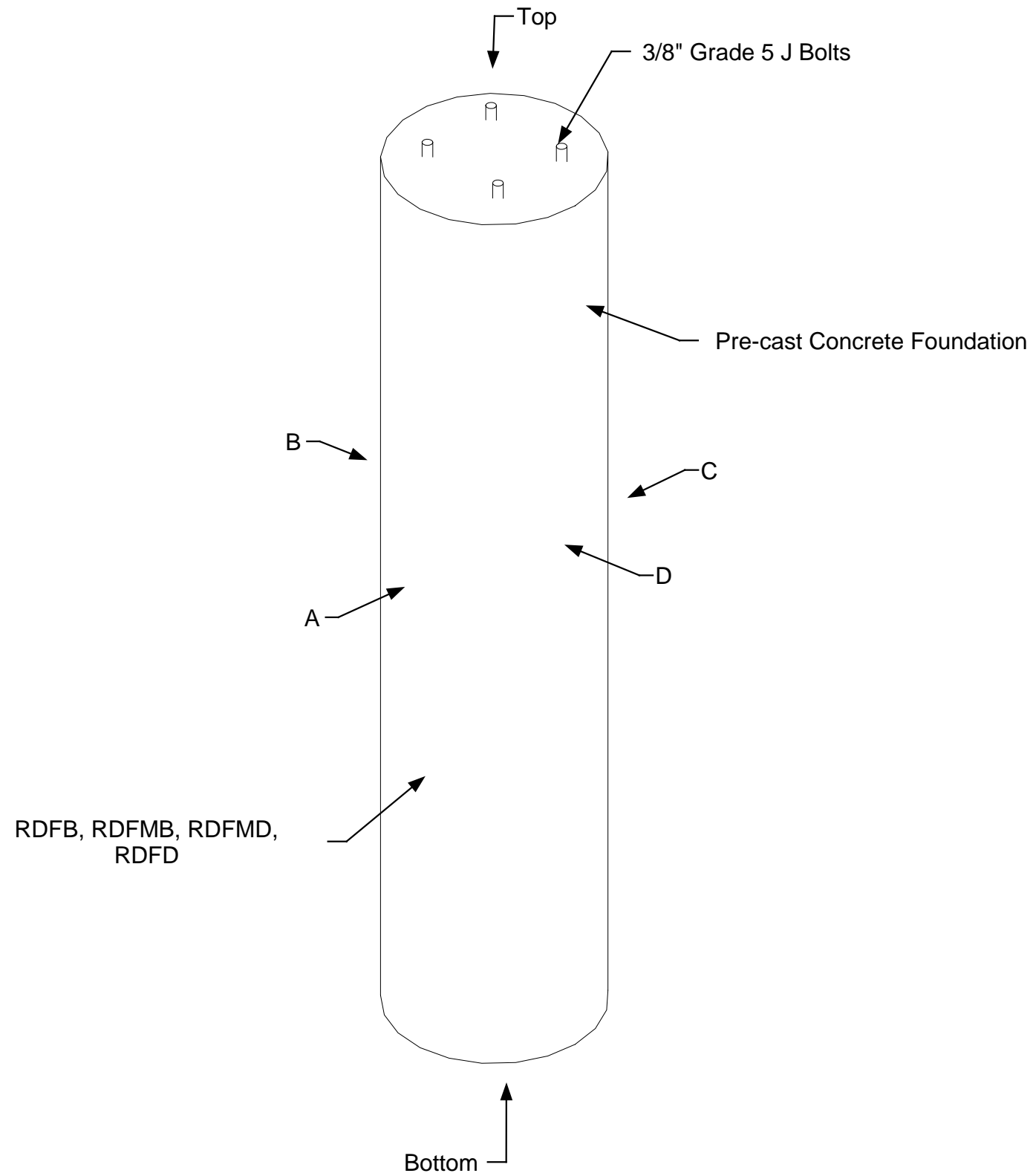
PAGE 5





April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Deck Landing Welding	
MODEL(S): Hartford	
PAGE 6	



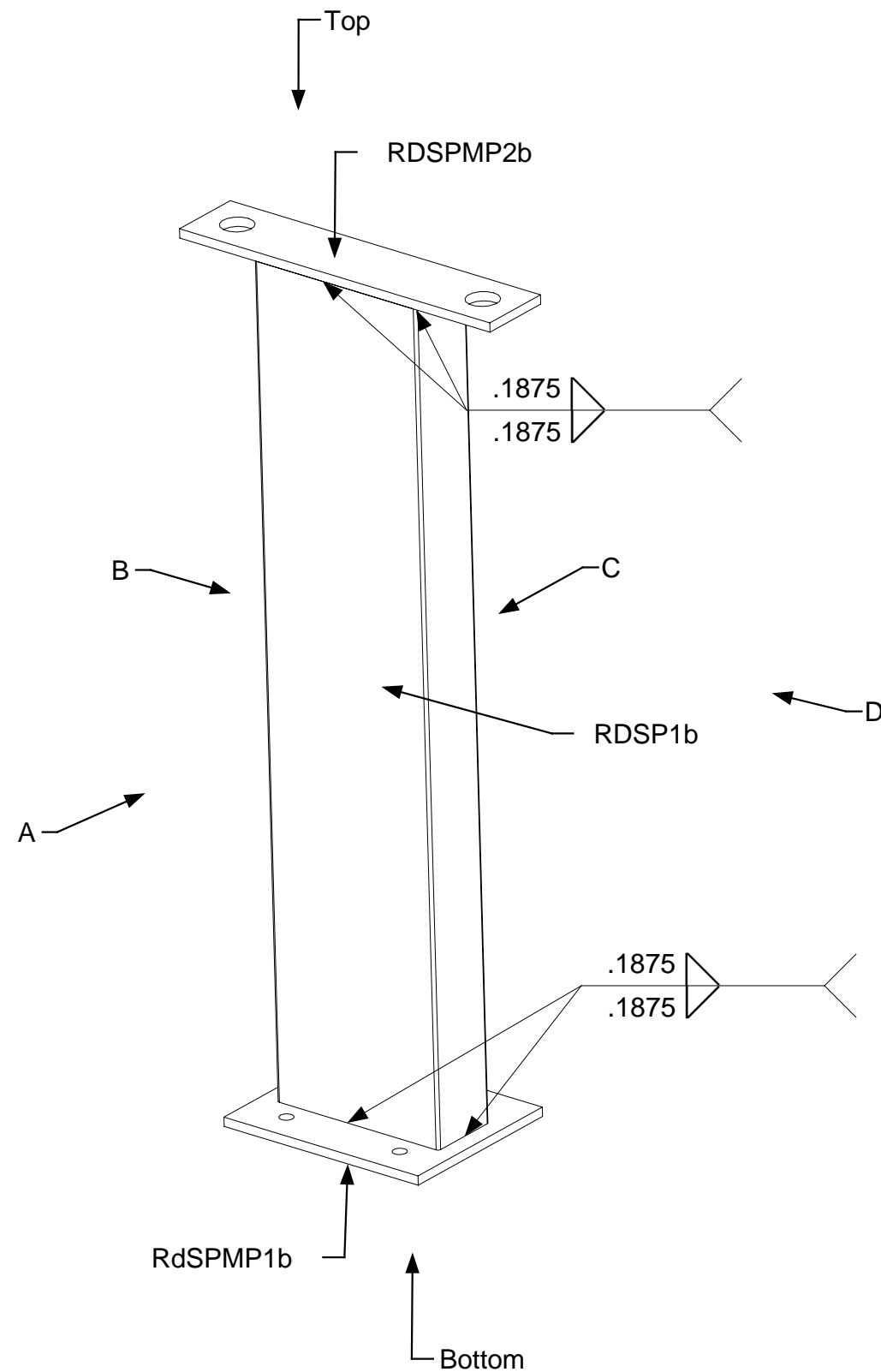


April 11, 2006
PDC Permit 060323-1


KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--


DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Foundation Part Identification	
MODEL(S): Hartford	
PAGE 7	



*NOTE lower case "b" at end of part number refers to where the Support Post sets in reference to Key Plan below

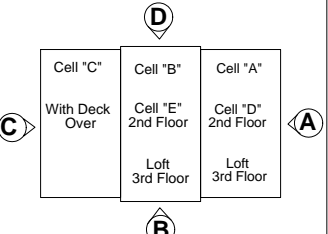


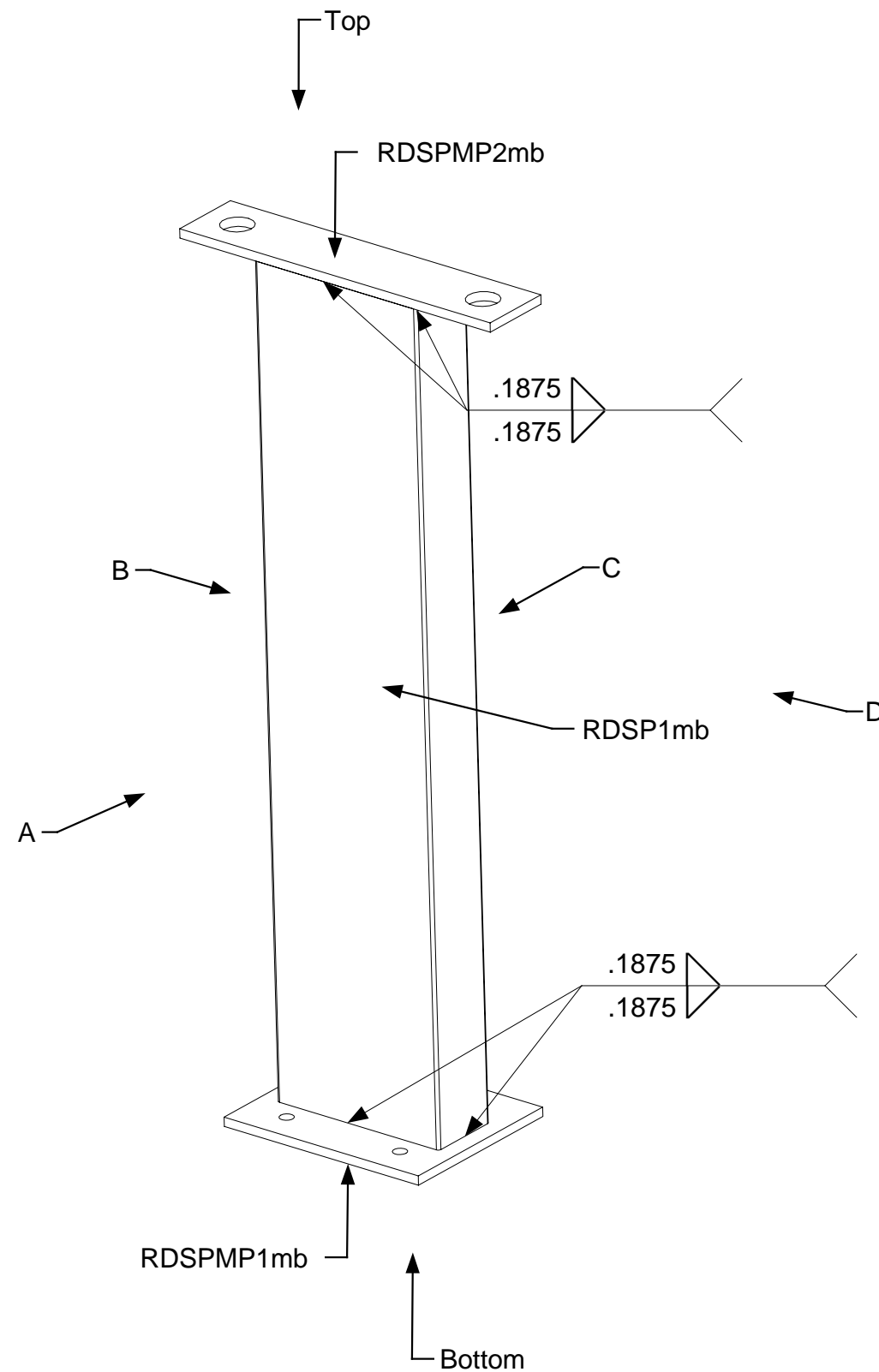
April 11, 2006
PDC-Drafting 060323-1




DRAWING	
<p>Manufacturing Drafting Assembly- Rear Deck Type 1 Support Post B Part Identification Detail 1</p>	
<p>MODEL(S): Hartford</p>	
<p>PAGE 8</p>	

KEY PLAN






*NOTE lower case "mb" at end of part number
refers to where the Support Post sets in
reference to Key Plan below
mb = "Middle B"

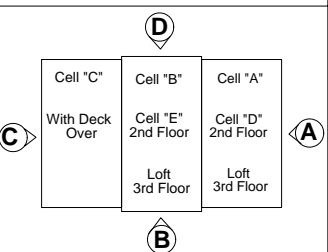


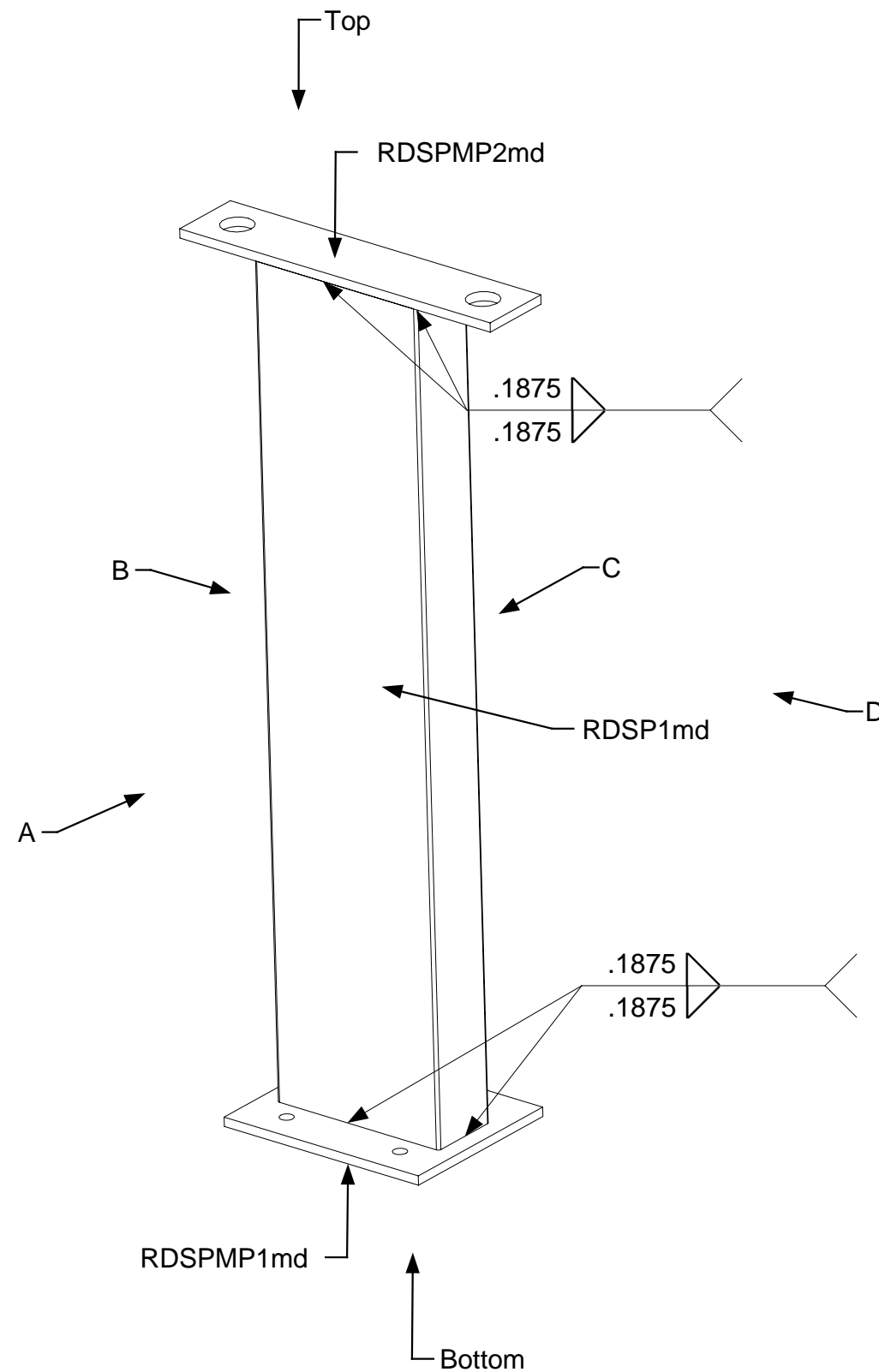
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
<p>Manufacturing Drafting Assembly- Rear Deck Type 1 Support Post Middle B Part Identification Detail 1</p>	
MODEL(S): Hartford	
<p>PAGE 9</p>	


KEY PLAN






*NOTE lower case "md" at end of part number
refers to where the Support Post sets in
reference to Key Plan below

md = "Middle D"

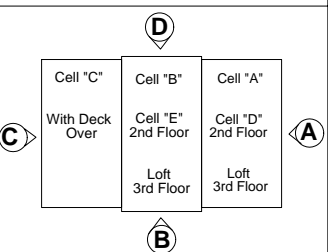


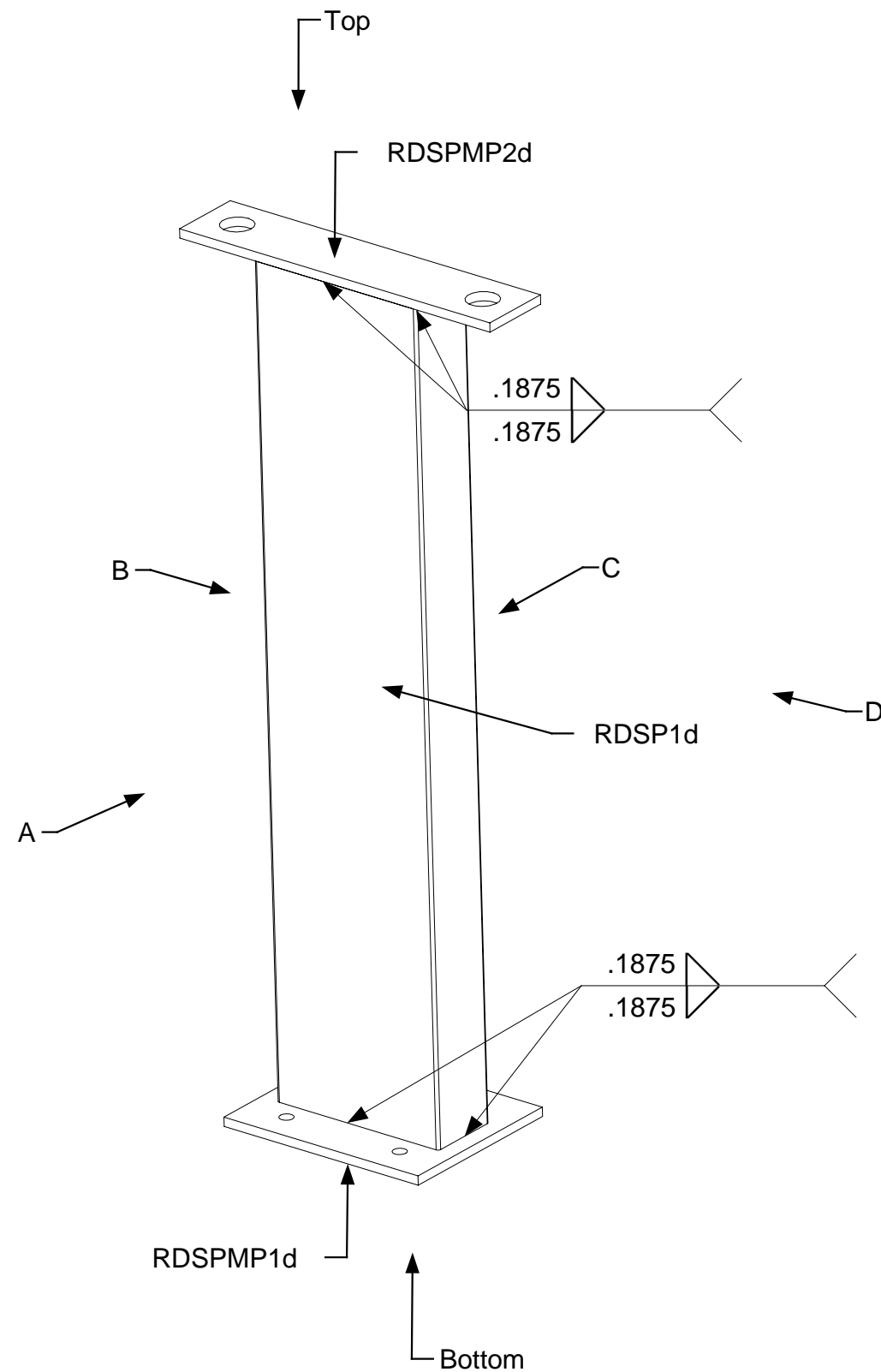
April 11, 2006
PDC-Drafting 060323-1



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Support Post Middle D Part Identification Detail 1	
MODEL(S): Hartford	
PAGE 10	

KEY PLAN

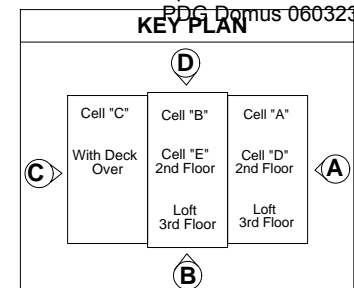




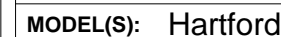
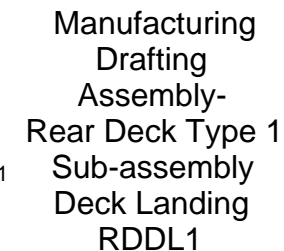
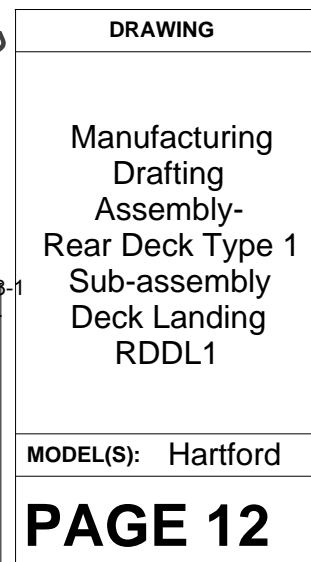
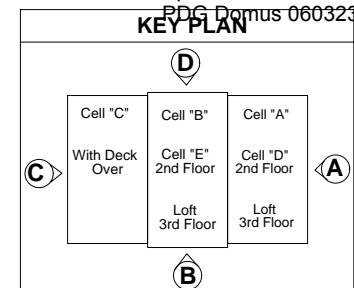
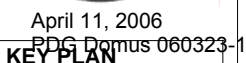
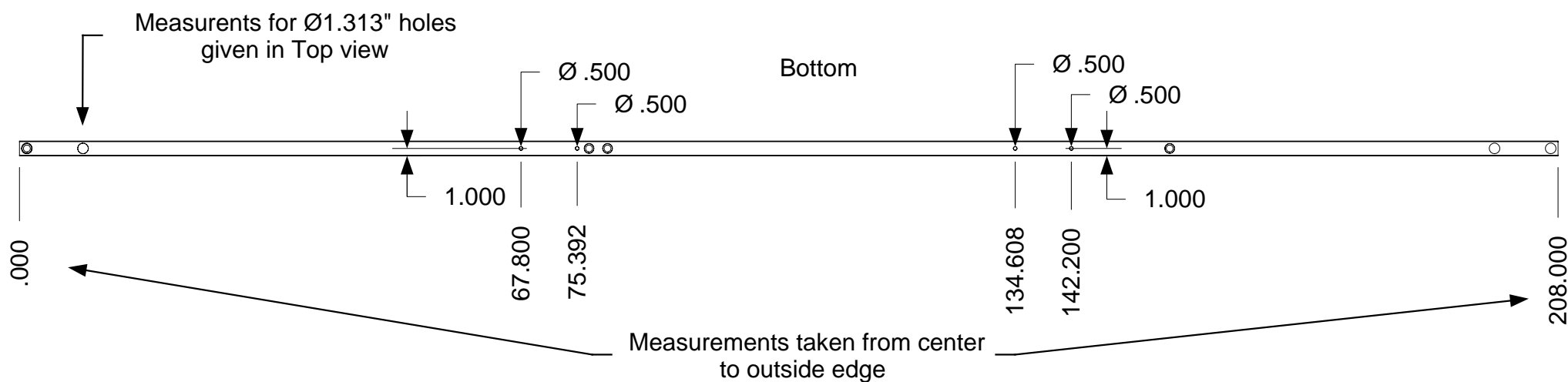
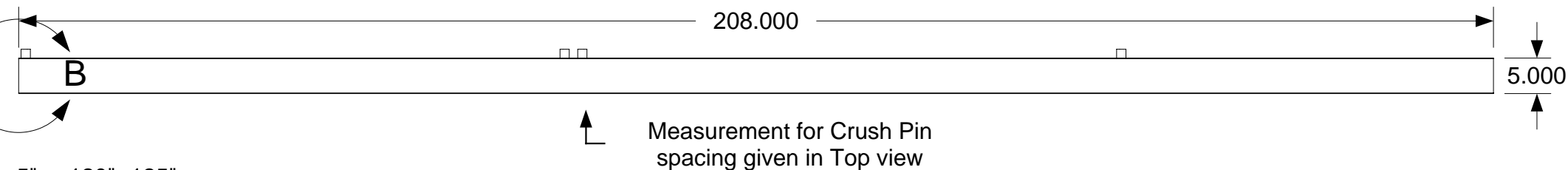
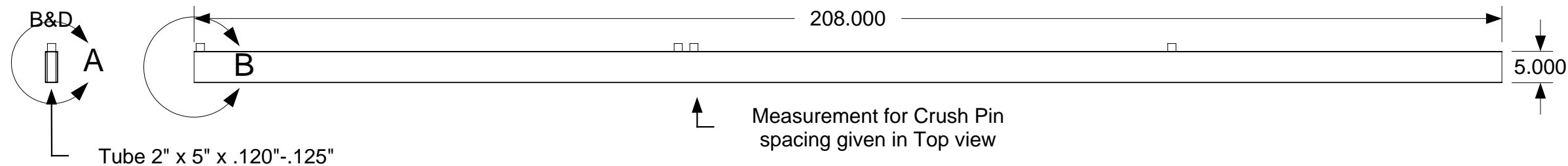
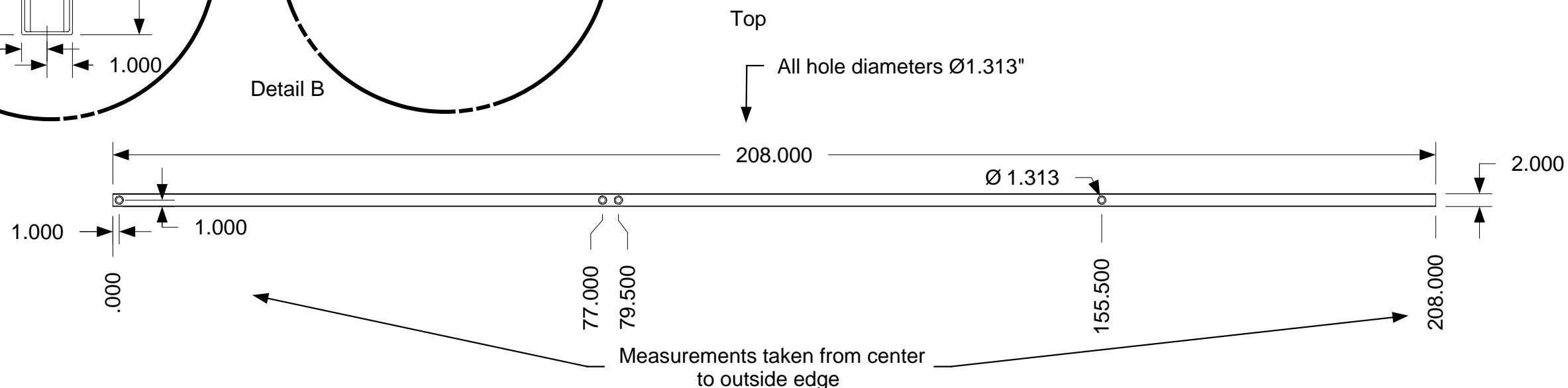
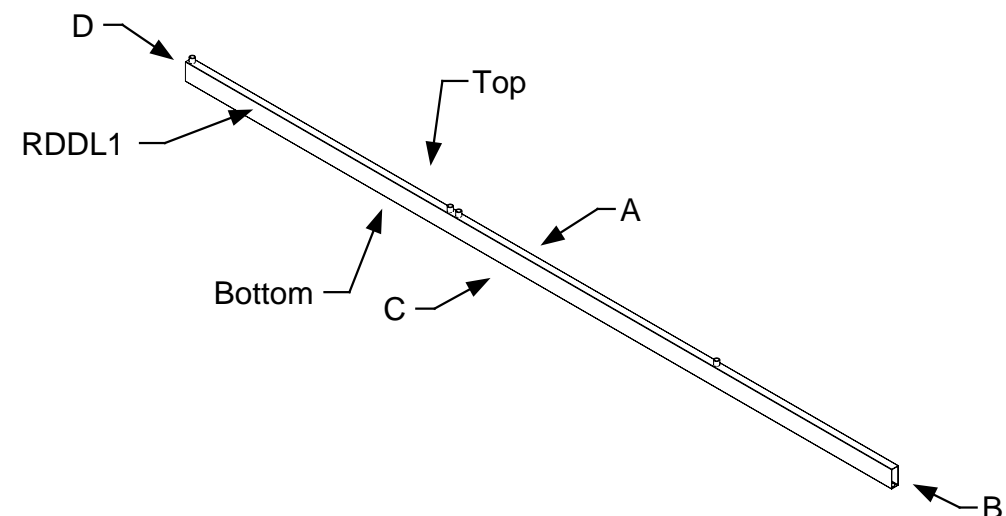
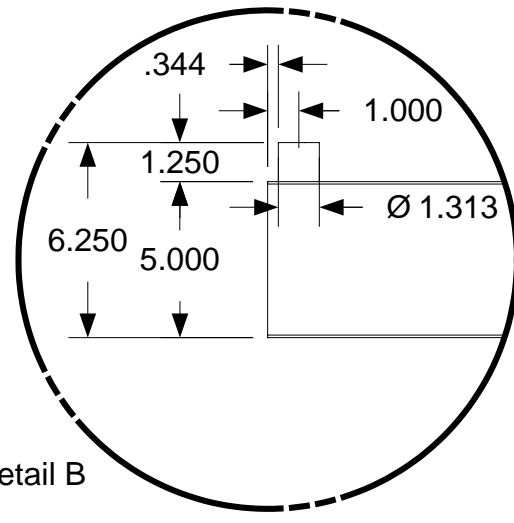
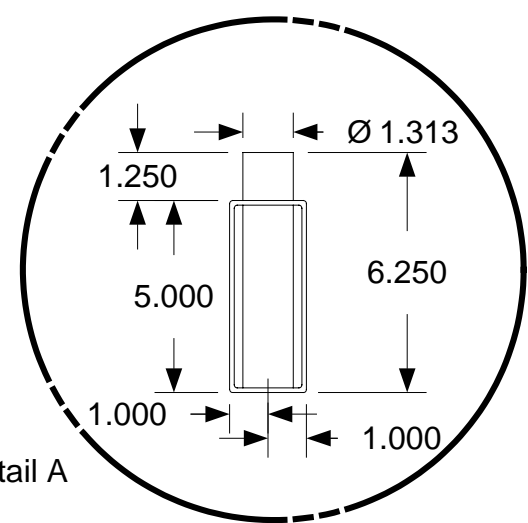
*NOTE lower case "d" at end of part number refers to where the Support Post sets in reference to Key Plan below

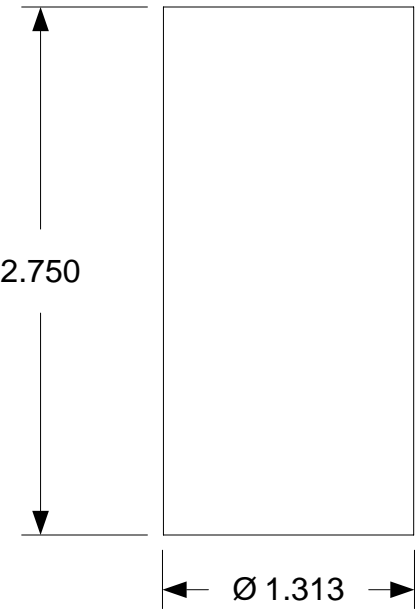


April 11, 2006
PDC-Drafting 060323-1

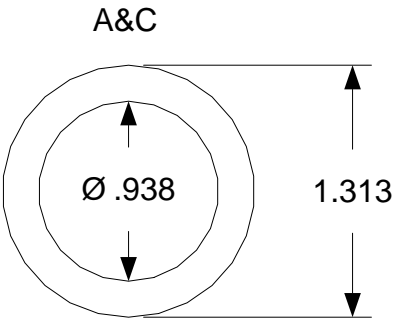
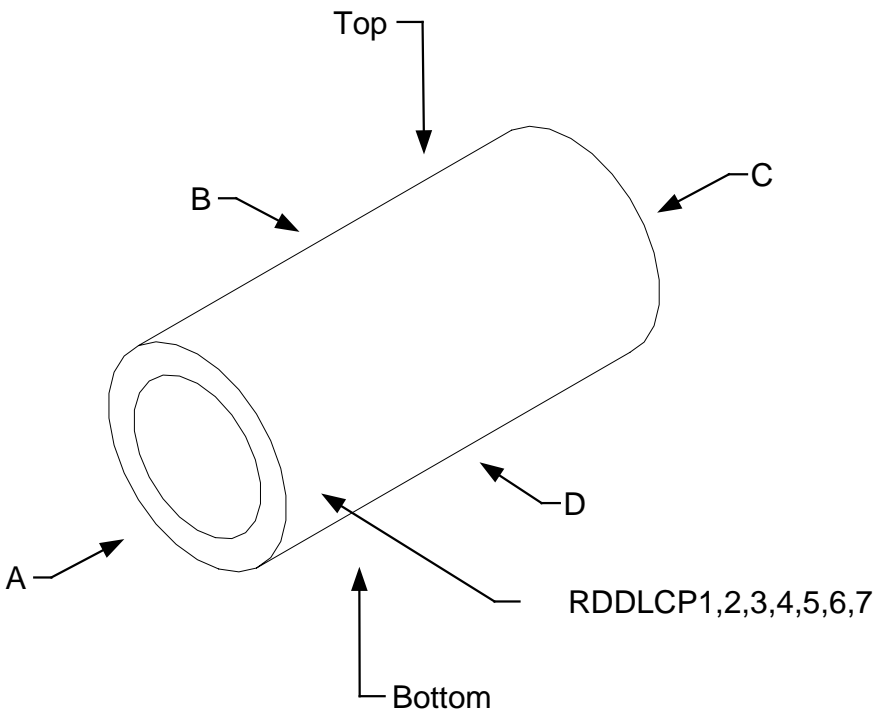


DRAWING
<p>Manufacturing Drafting Assembly- Rear Deck Type 1 Support Post D Part Identification Detail 1</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 11</p>





B&D and
Top & Bottom



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

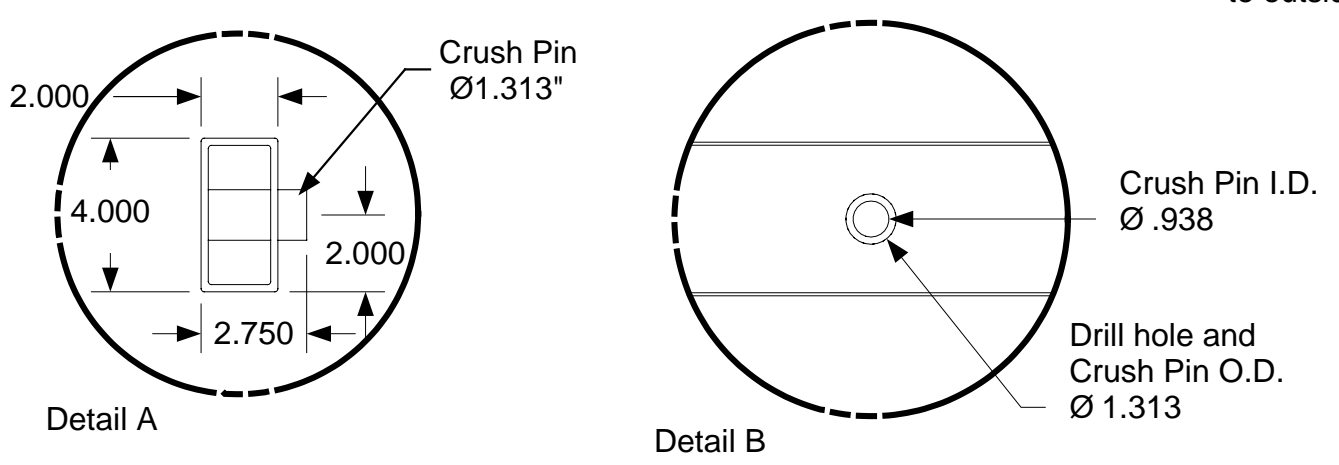
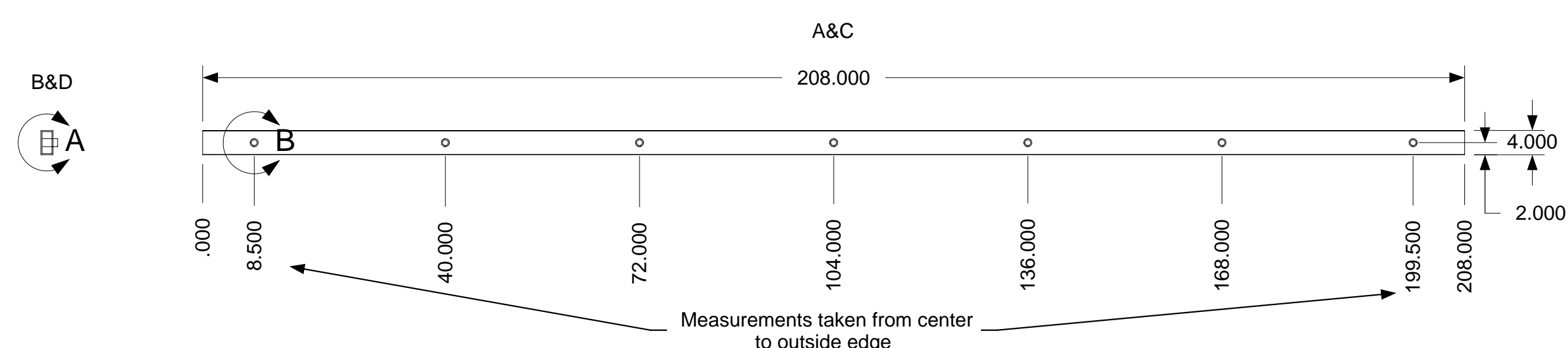
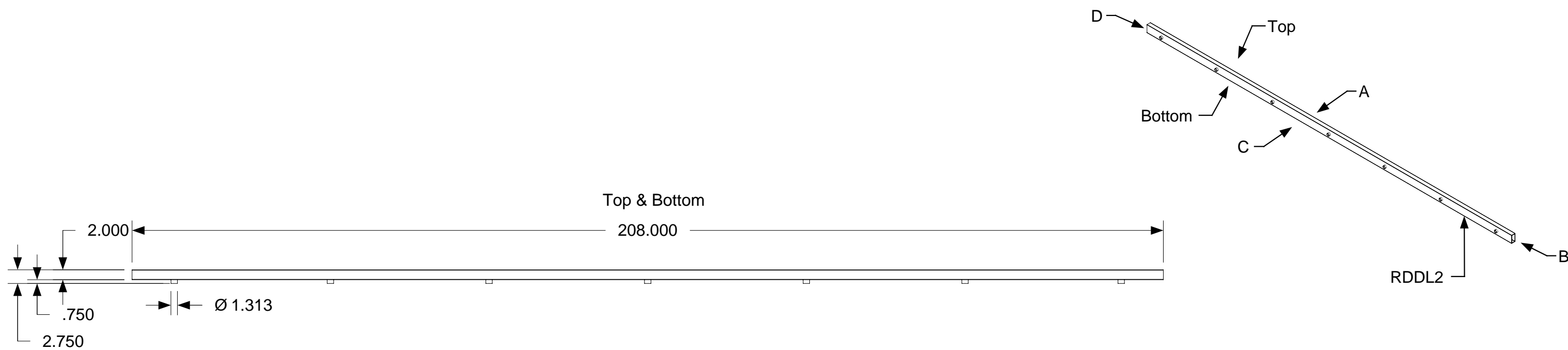
D


DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Deck Landing
Crush Pin
RDDLCP1 - 7

MODEL(S): Hartford

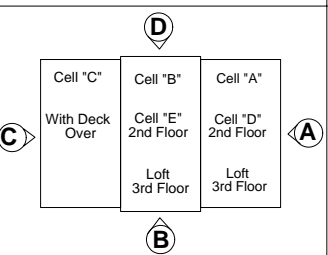
PAGE 13





April 11, 2006
PDC Permit 060323-1

KEY PLAN

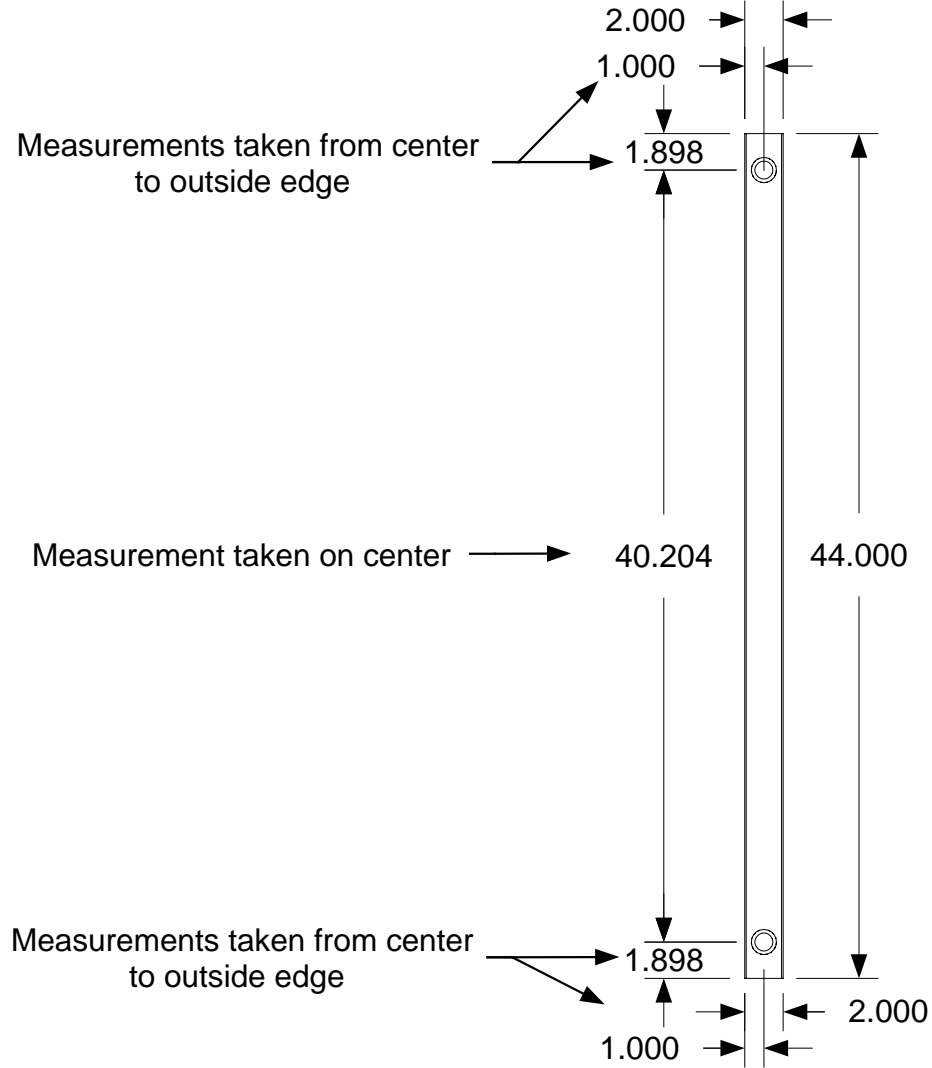


DRAWING

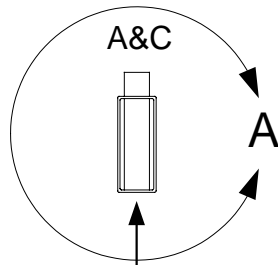
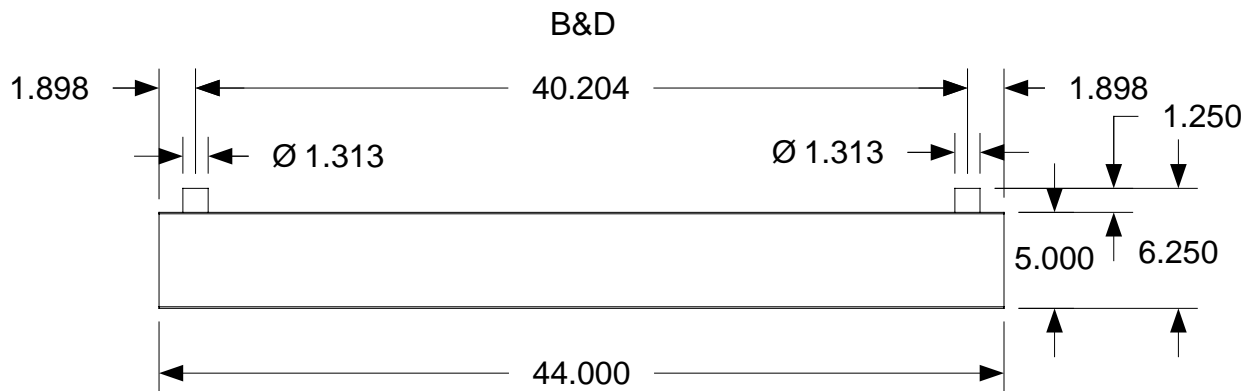
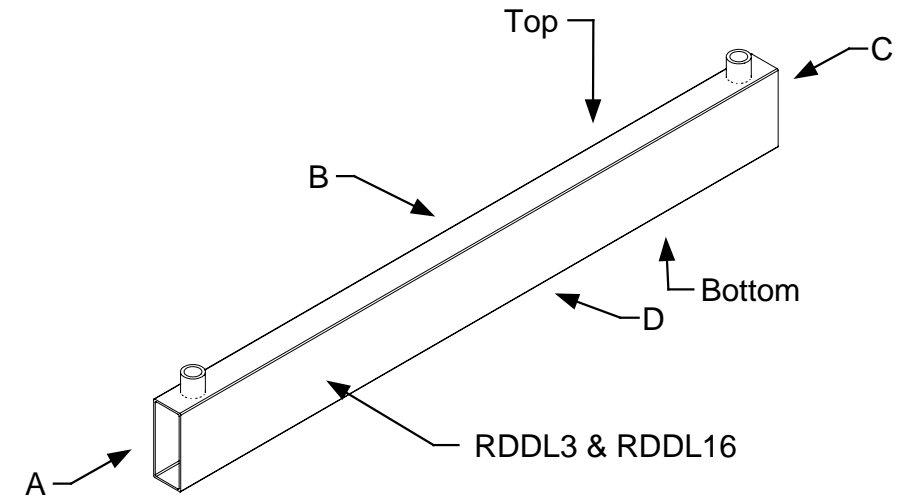
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Deck Landing
RDDL2

MODEL(S): Hartford

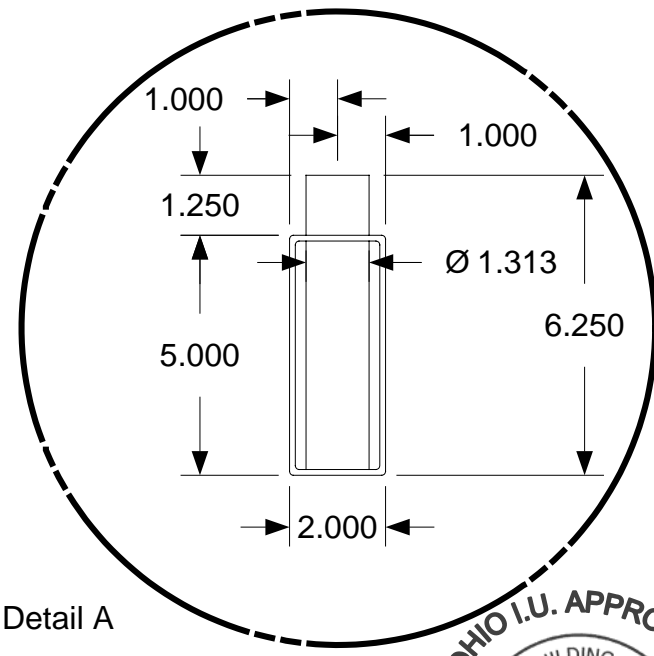
PAGE 14



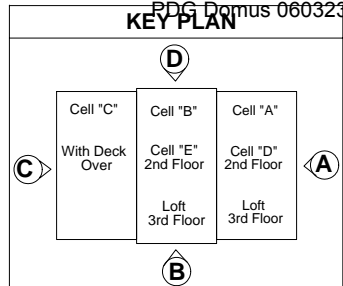
Top & Bottom



Tube 2" x 5" x .120"-.125"

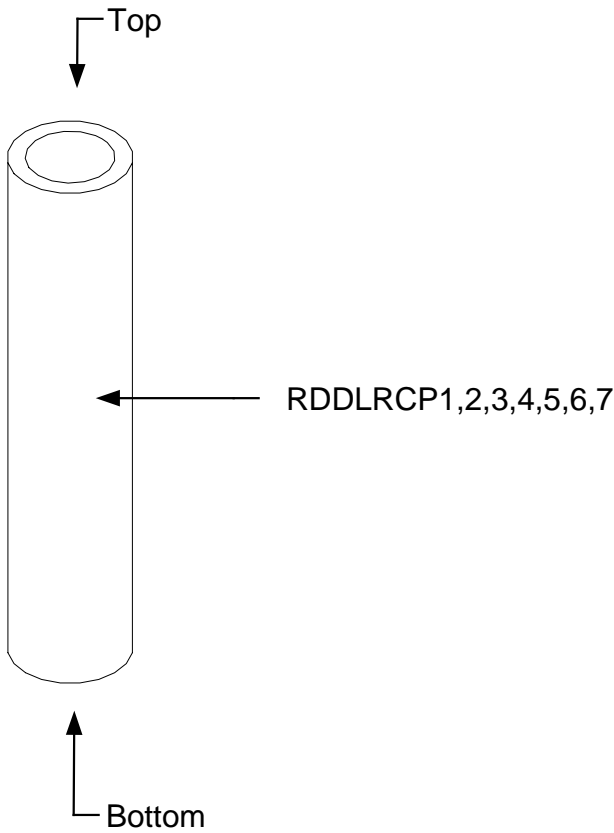
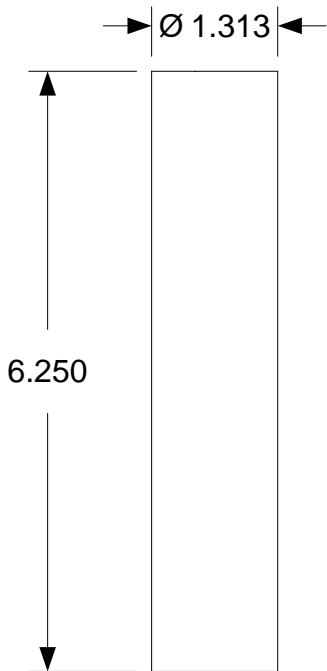
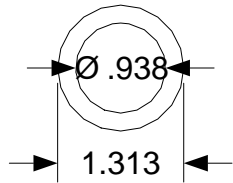


April 11, 2006
PDC-Domus 060323-1
KEY PLAN



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Deck Landing RDDL3 & RDDL16	
MODEL(S): Hartford	
PAGE 15	

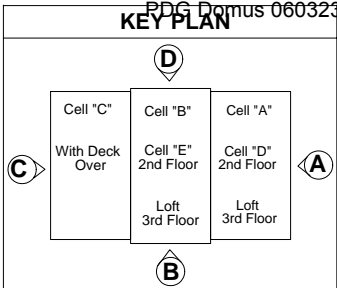
Top & Bottom



April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Deck Landing Rail
Crush Pin
RDDLRCP1 - 7

MODEL(S): Hartford

Top & Bottom

44.000

2.000

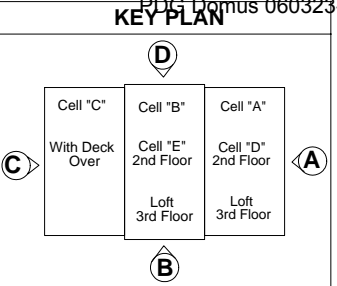
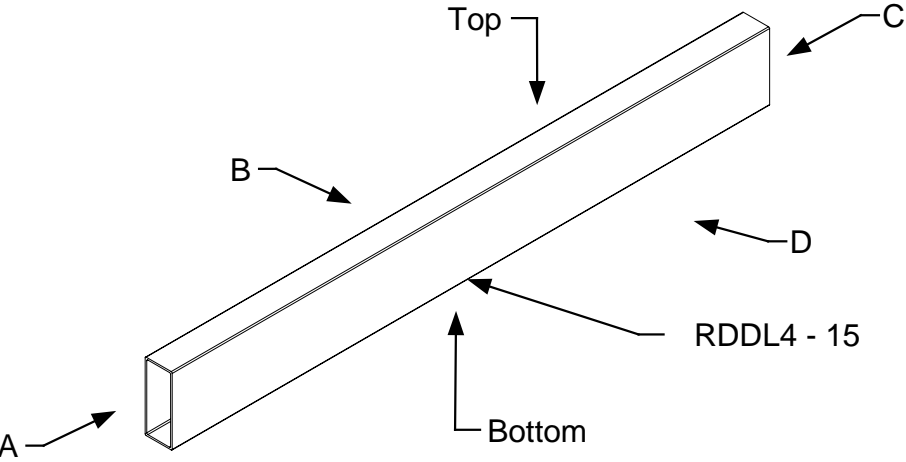
B&D

44.000

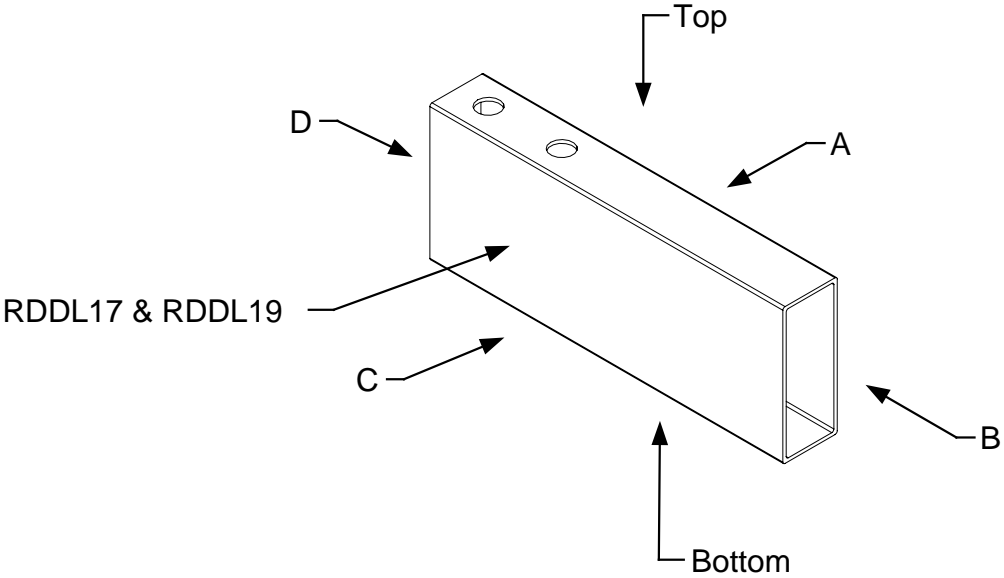
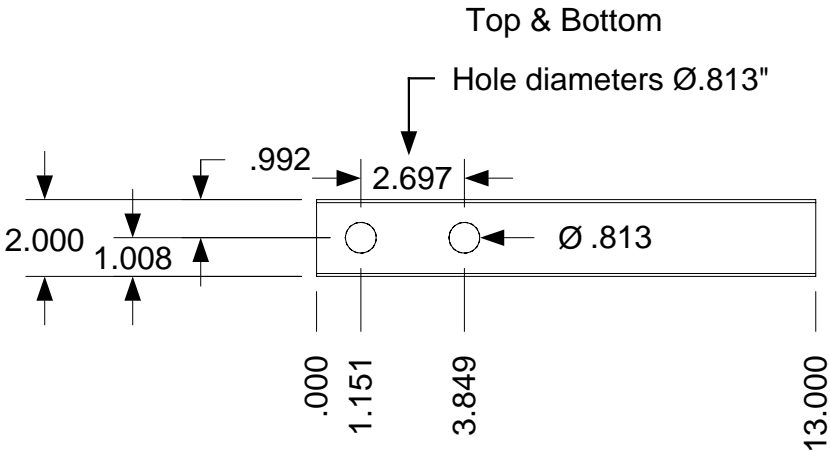
5.000

A&C

Tube 2" x 5" x .120"-.125"



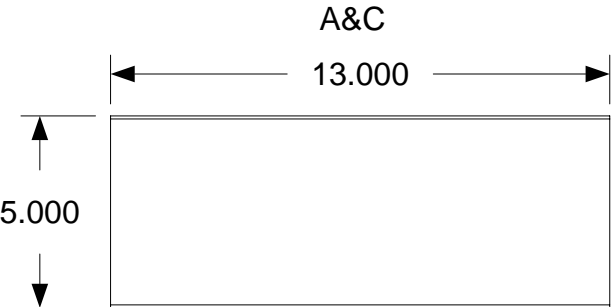
DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Deck Landing RDDDL4 - 15	
MODEL(S): Hartford	
PAGE 17	



B&D



Tube 2" x 5" x .120"-.125"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

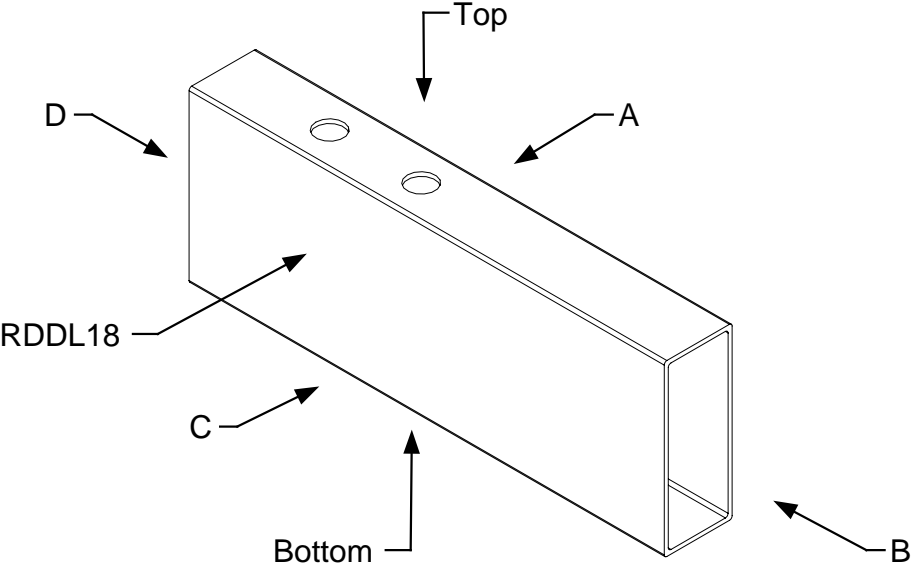
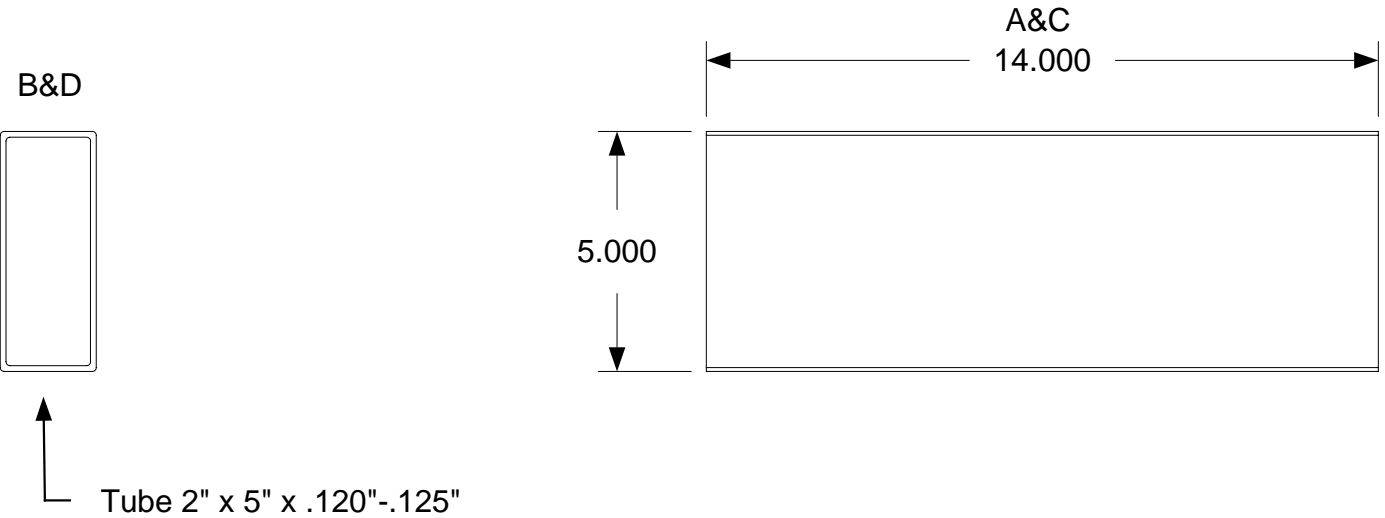
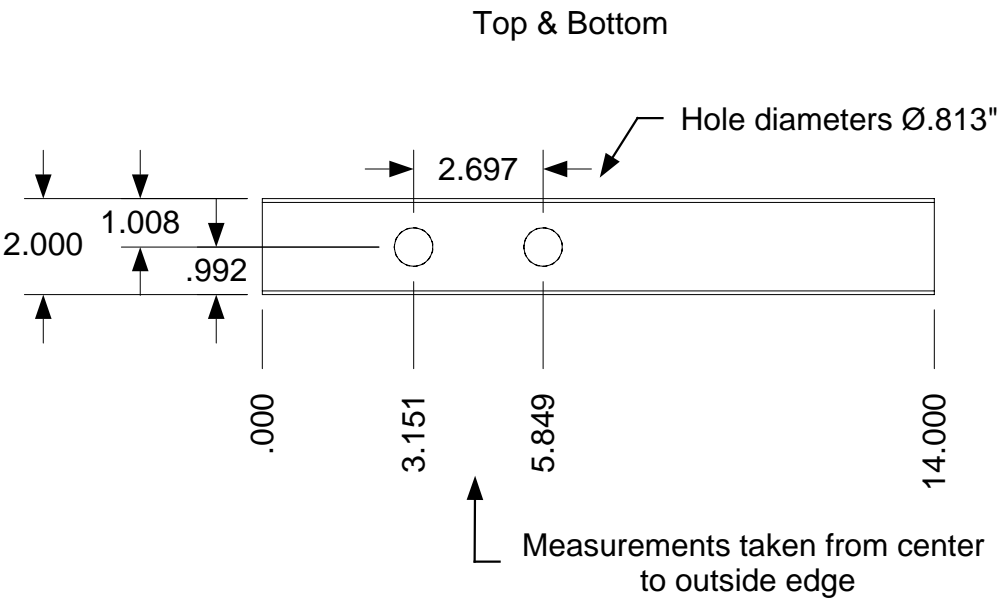
KEY PLAN

DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-Assembly
Deck Landing
RDDDL17 & RDDDL19

MODEL(S): Hartford

PAGE 18



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

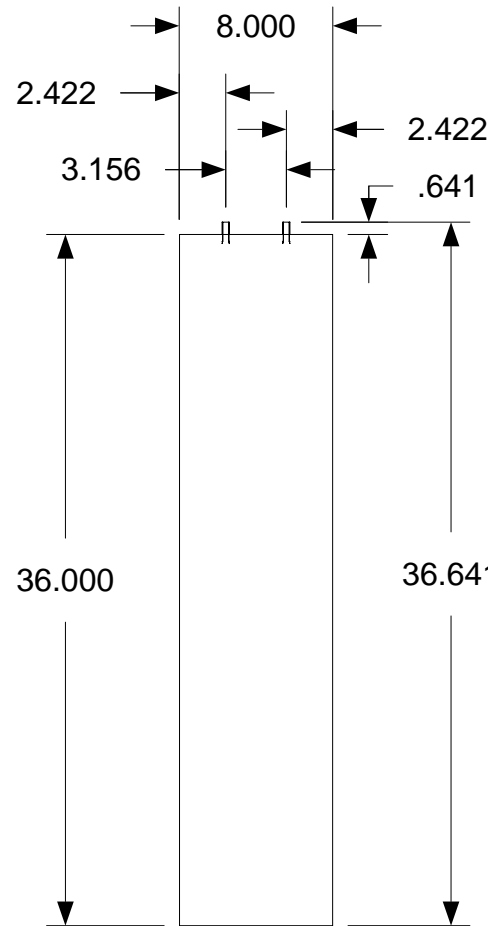
KEY PLAN

DRAWING

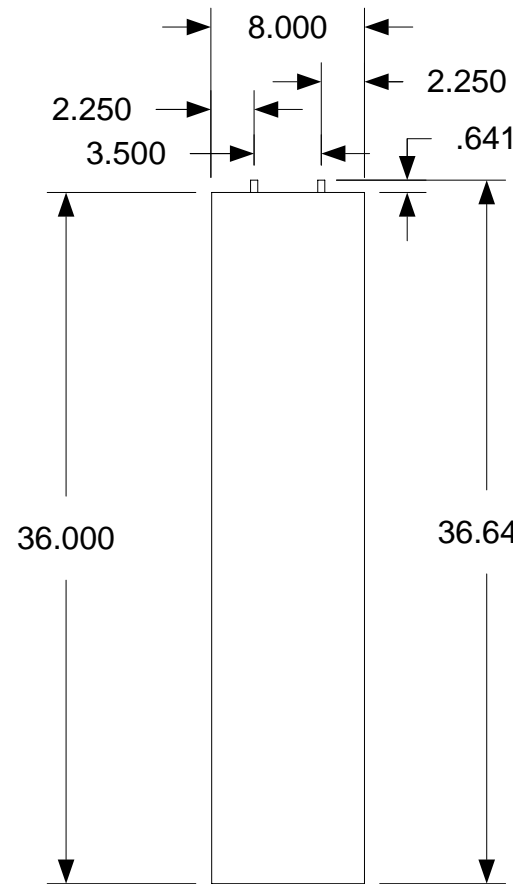
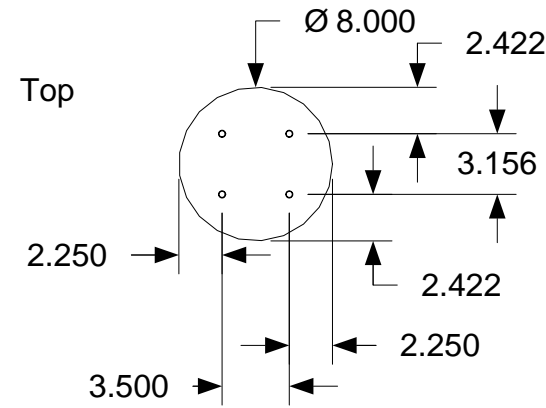
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-Assembly
Deck Landing
RDDDL18

MODEL(S): Hartford

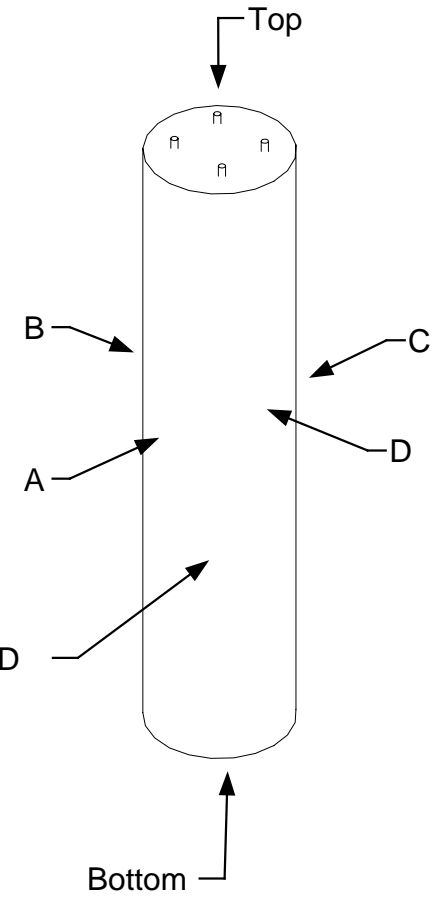
PAGE 19



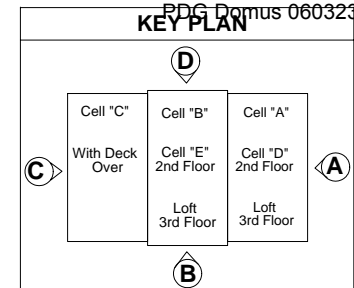
B&D



A&C



April 11, 2006
PDC-Domus 060323-1

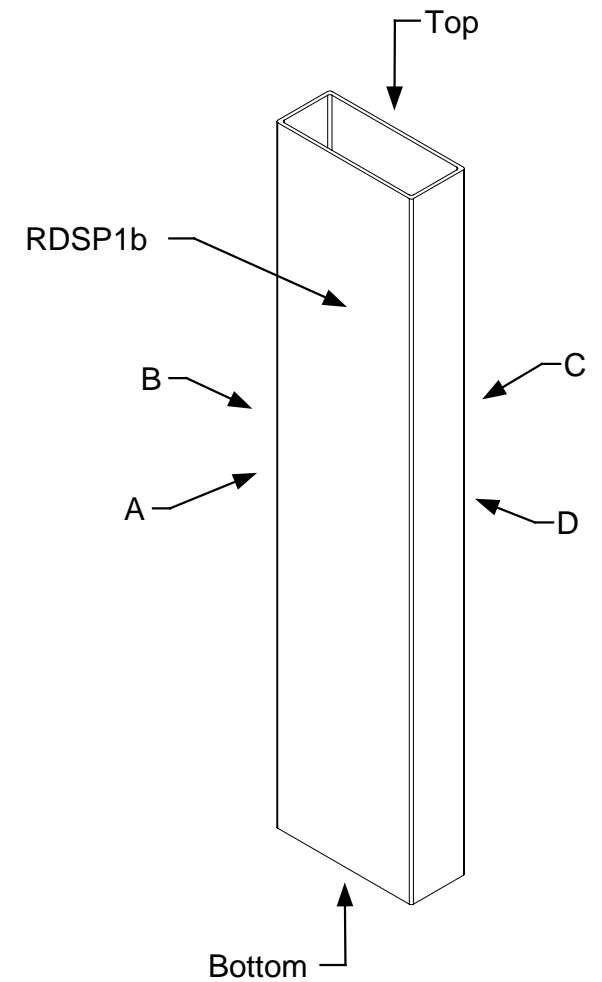
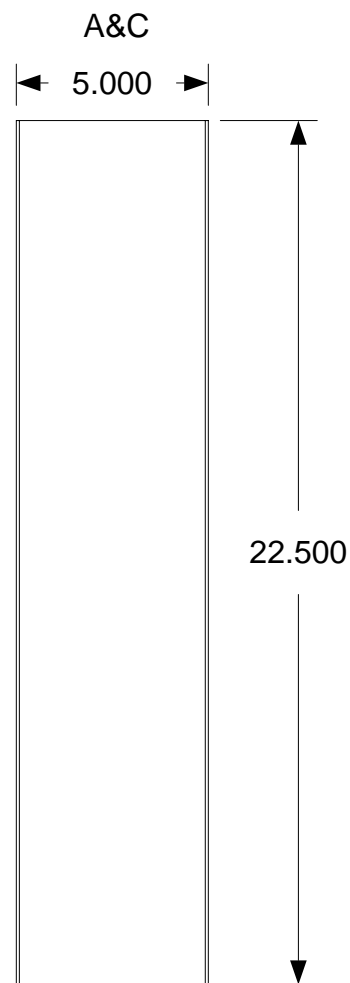
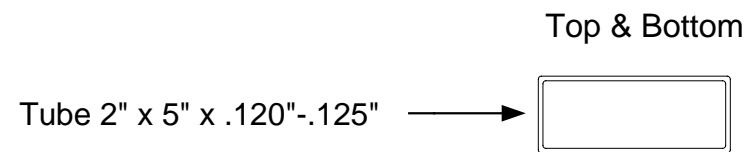
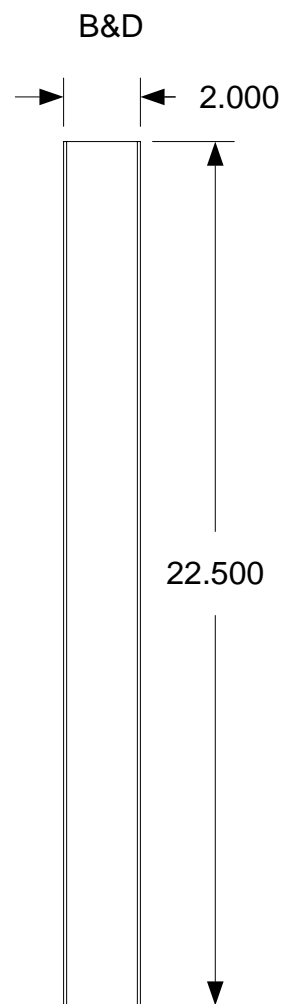


DRAWING

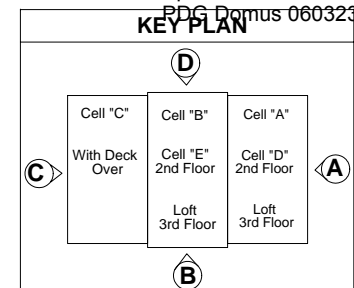
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Foundation
Type 1
LPFB, LPFMB, LPFMD,
LPFD
Completed Dimensions

MODEL(S): Hartford

PAGE 20



April 11, 2006
PDC-Drafting 060323-1



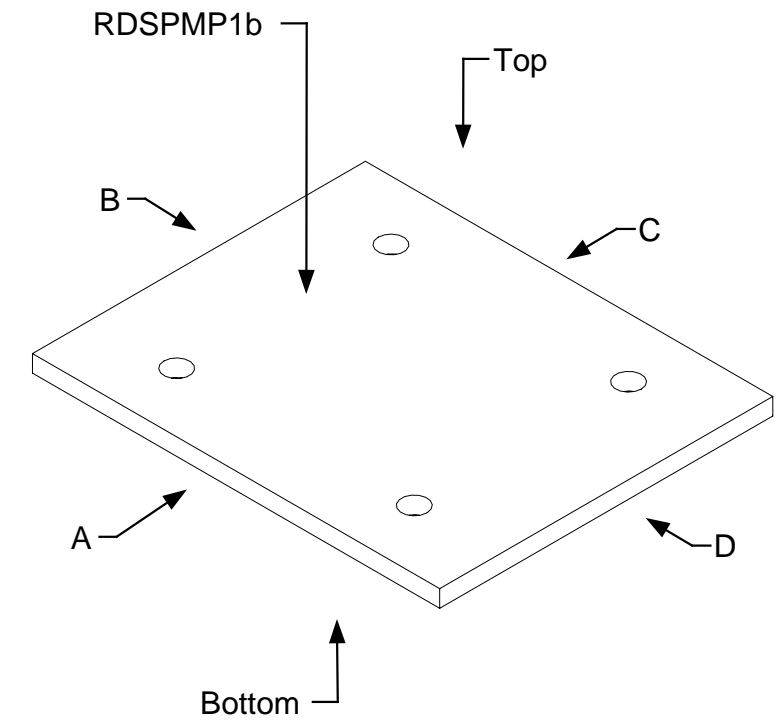
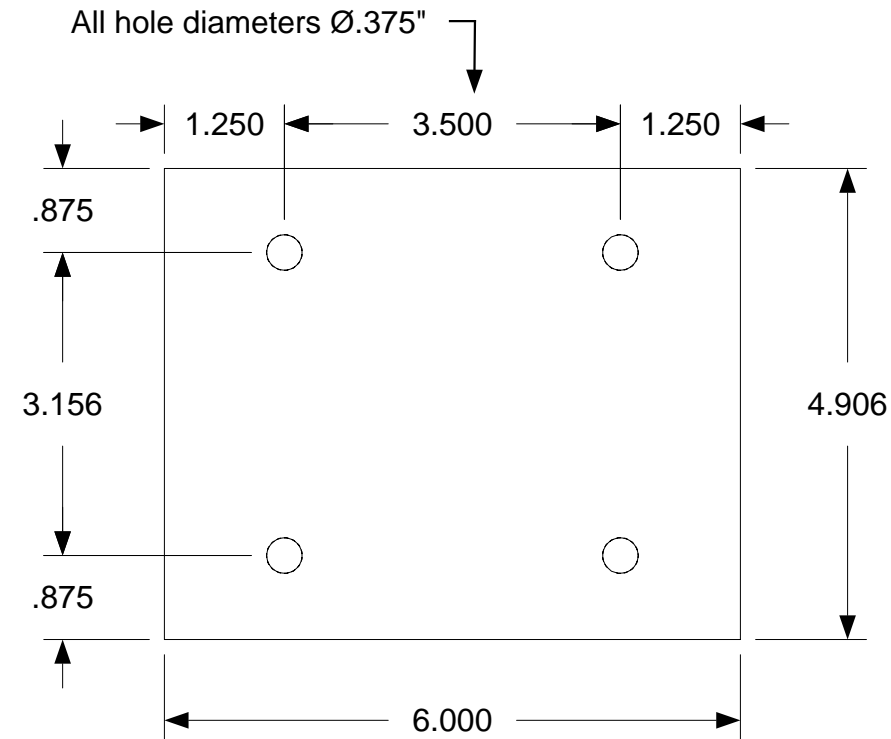
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Support Post B
LPSP1b

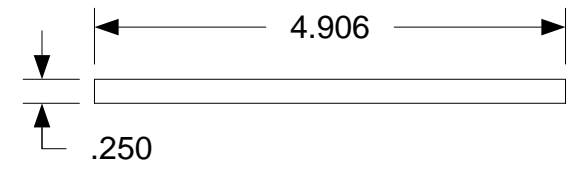
MODEL(S): Hartford

PAGE 21

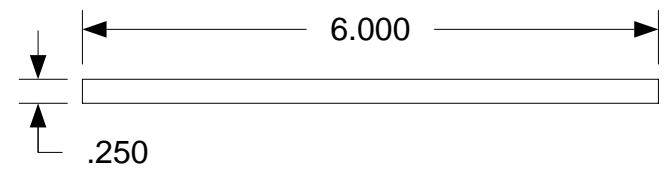
Top & Bottom



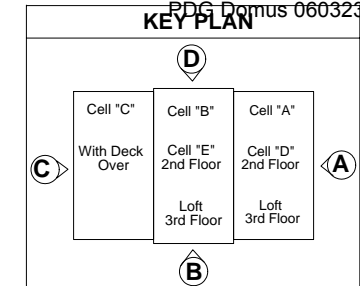
B&D



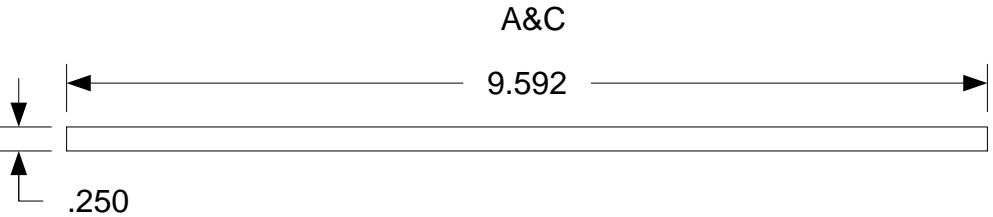
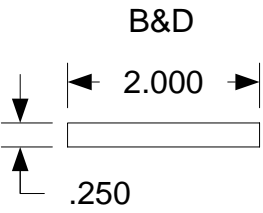
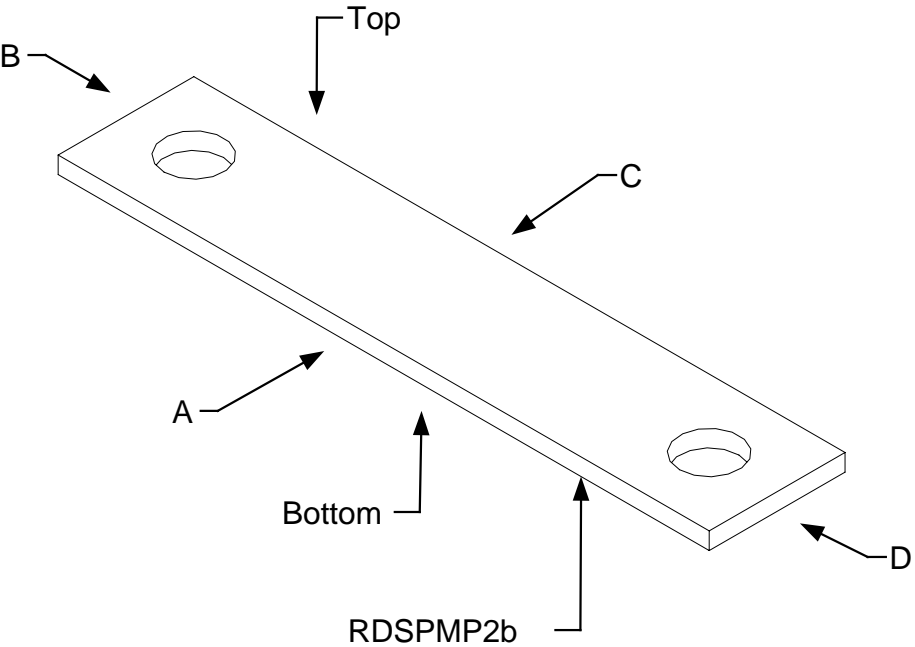
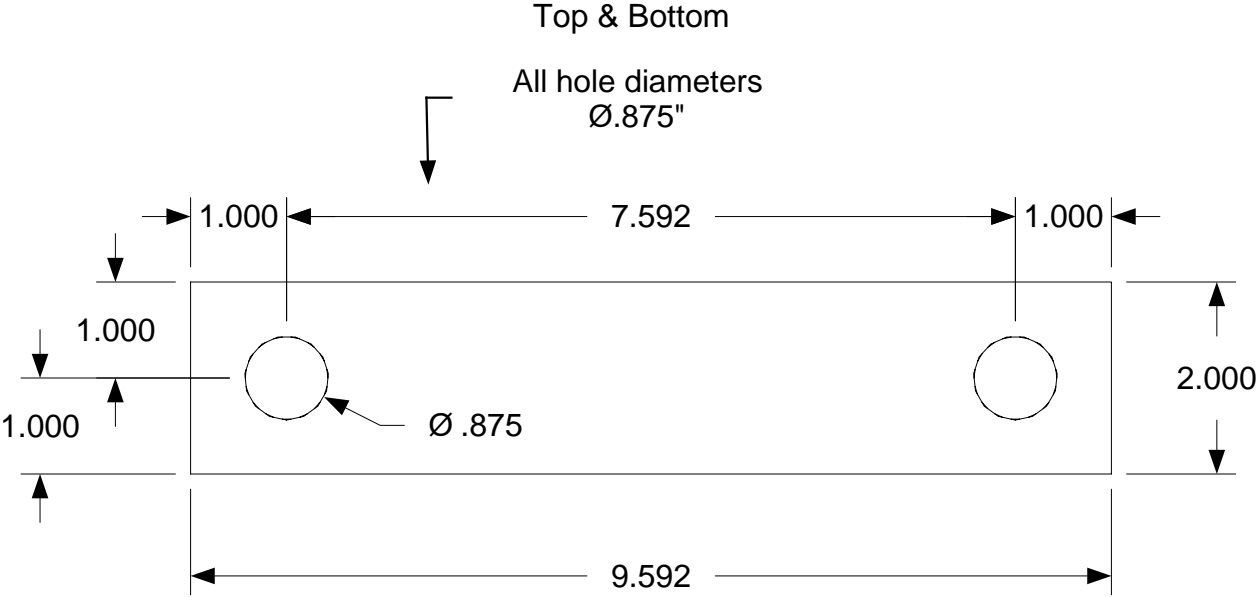
A&C



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post B Mounting Plate RDSPMP1b
MODEL(S): Hartford
PAGE 22



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

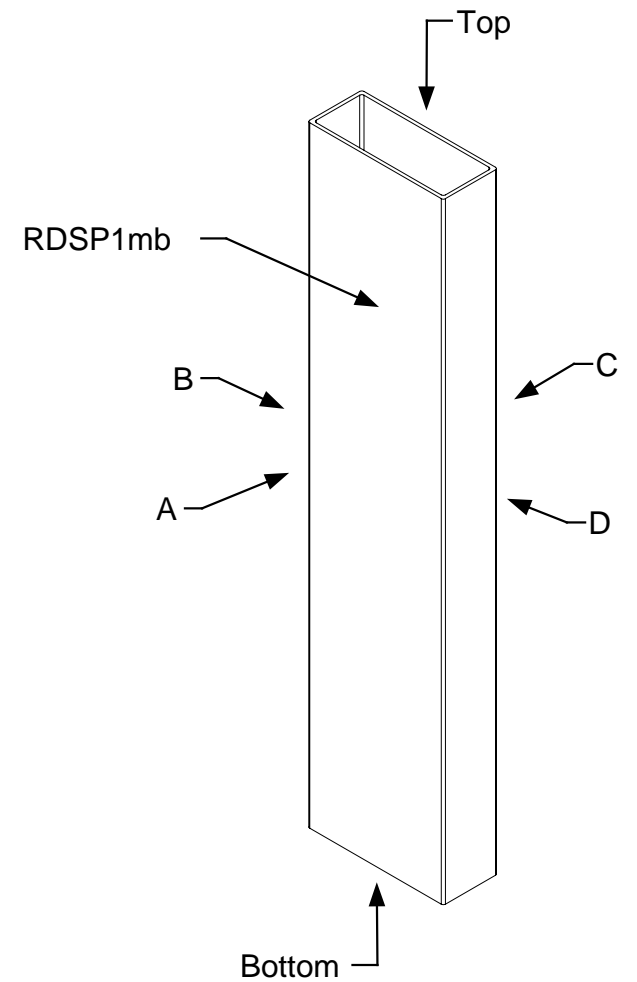
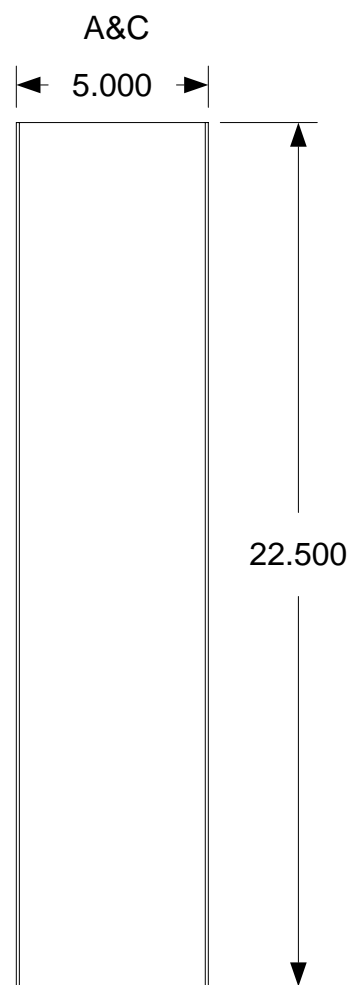
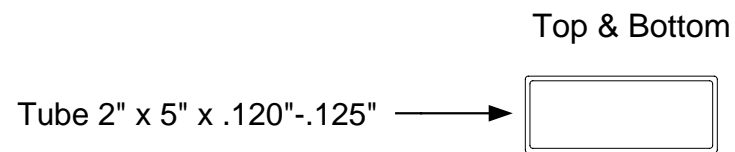
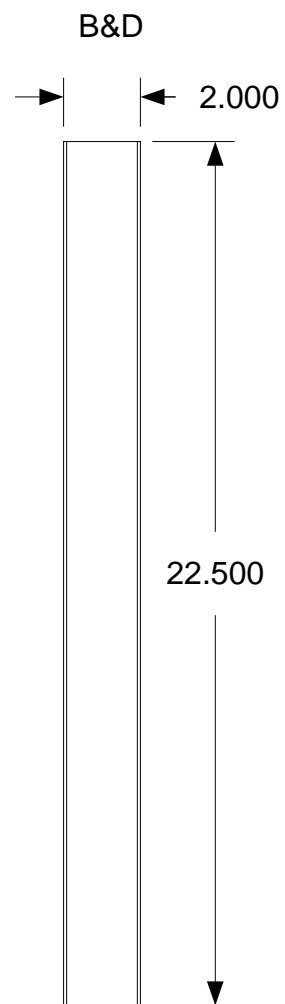
KEY PLAN

DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Support Post
Mounting Plate B
RDSPMP2b

MODEL(S): Hartford

PAGE 23



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

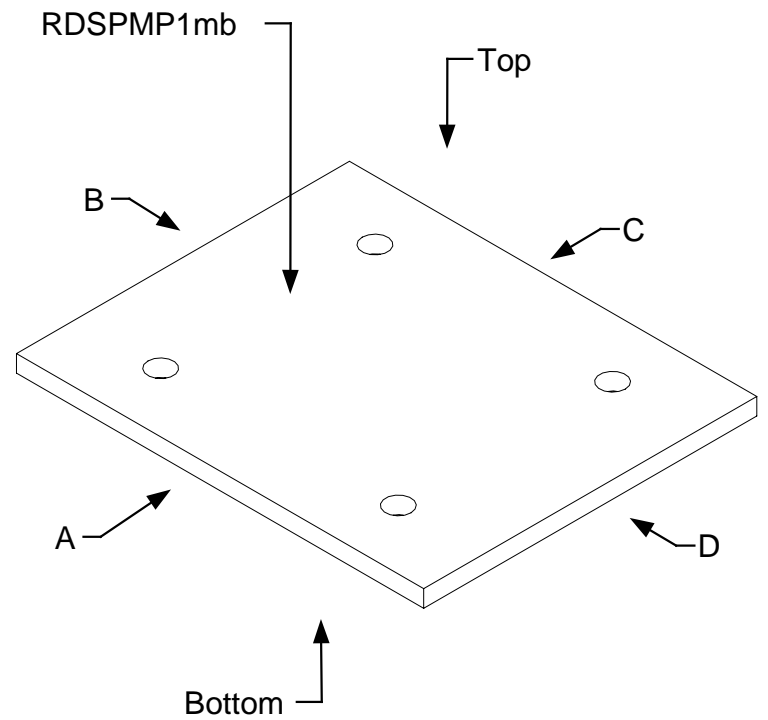
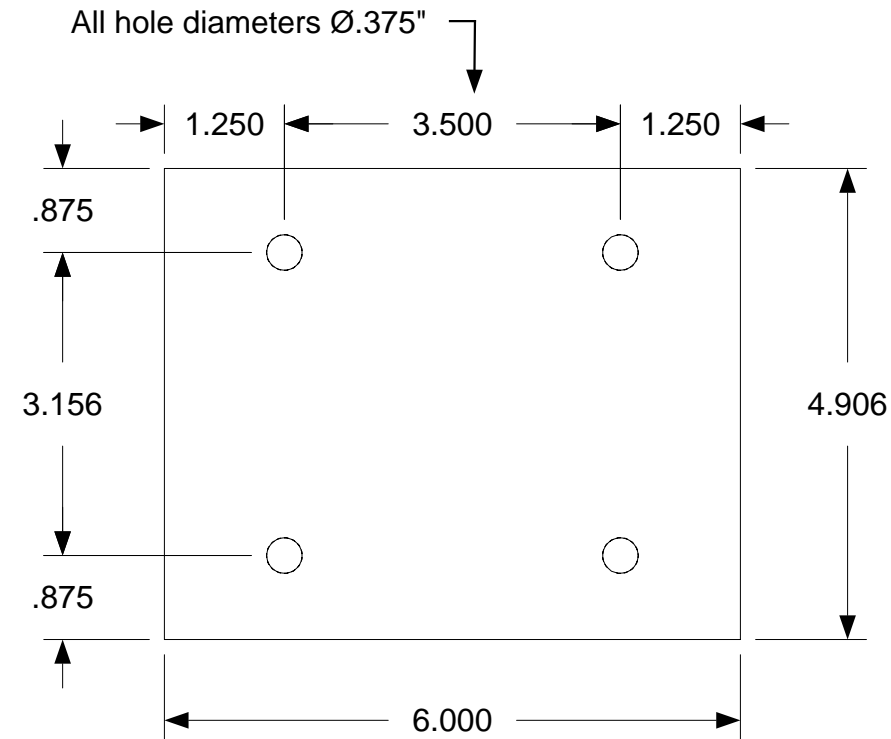
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-Assembly
Support Post Middle
B
RDSP1mb

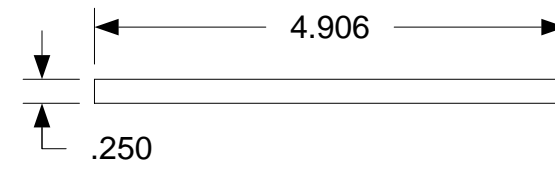
MODEL(S): Hartford

PAGE 24

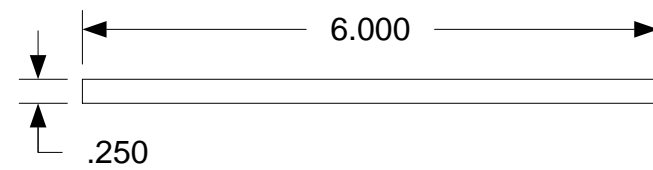
Top & Bottom



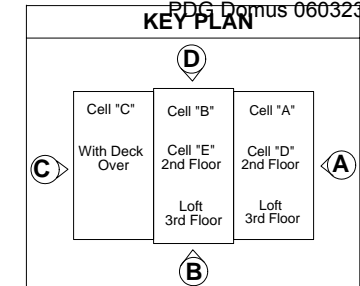
B&D



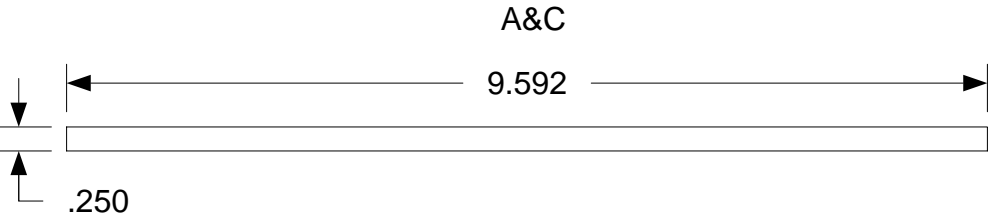
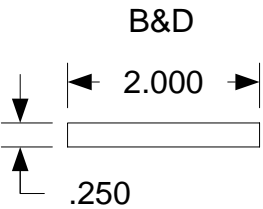
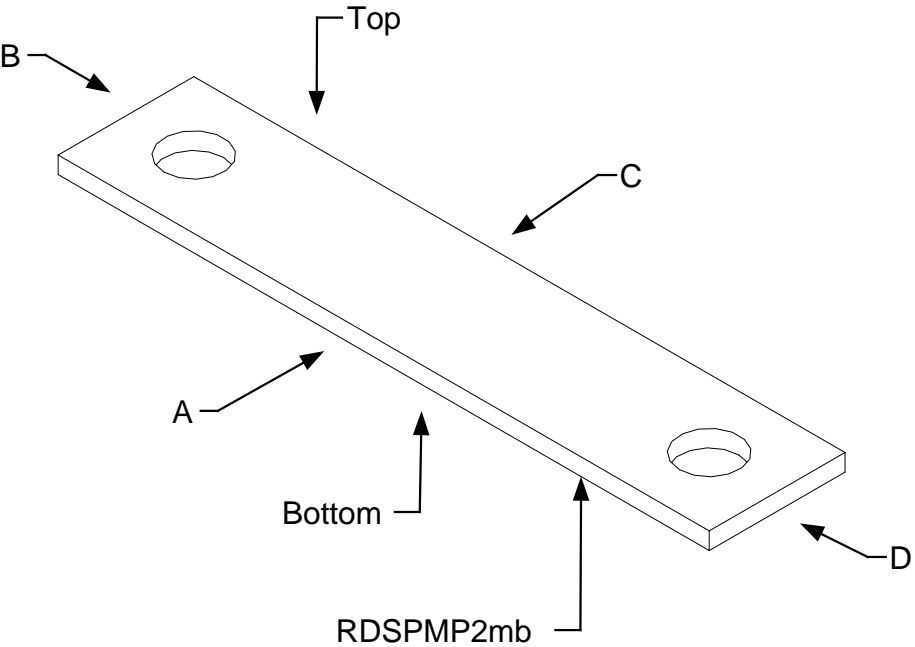
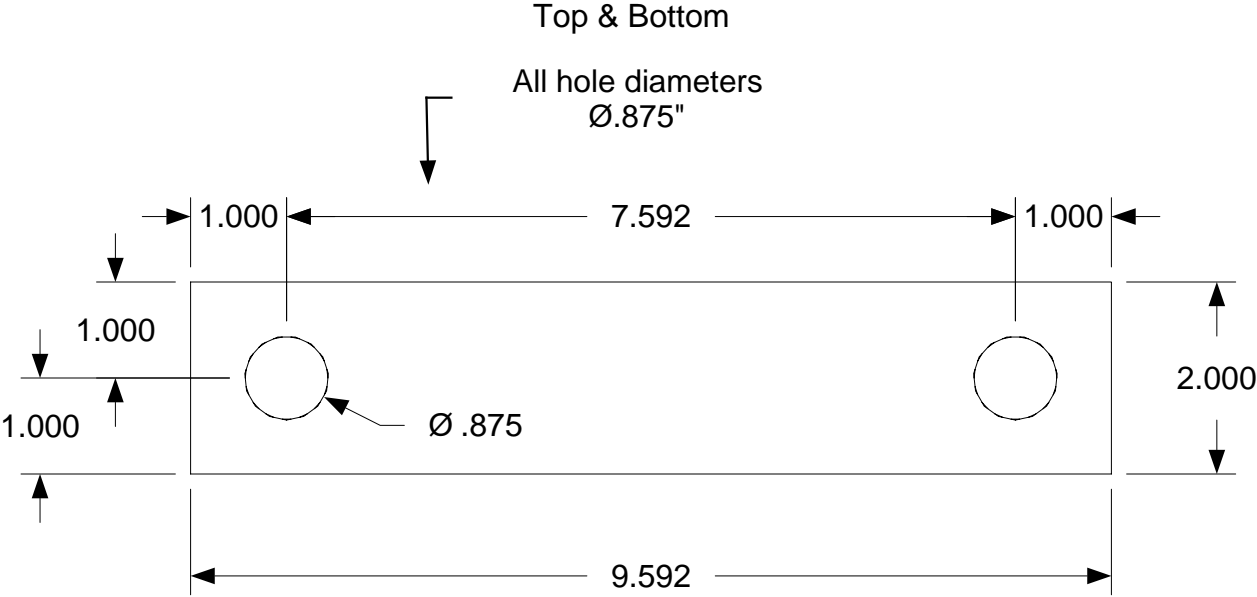
A&C



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post Middle B Mounting Plate RDSPMP1mb
MODEL(S): Hartford
PAGE 25



OHIO I.U. APPROVED

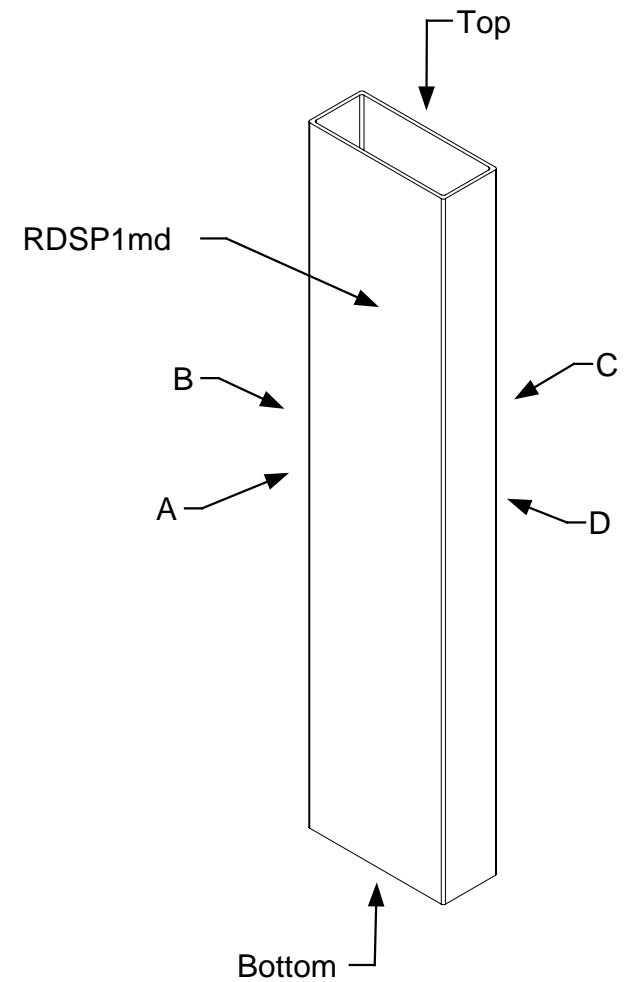
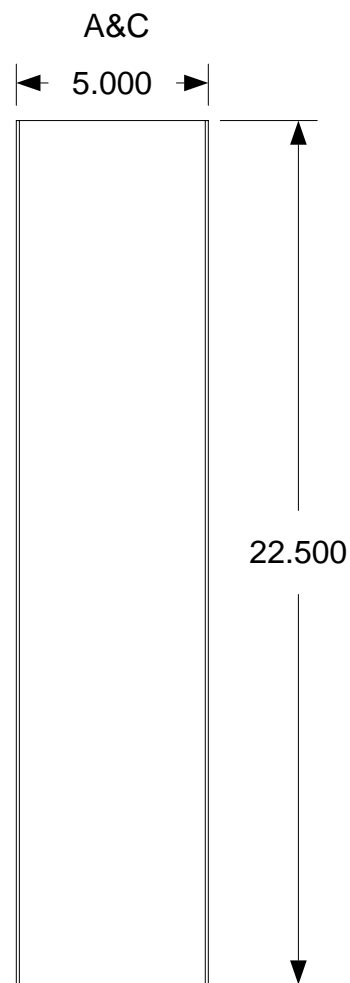
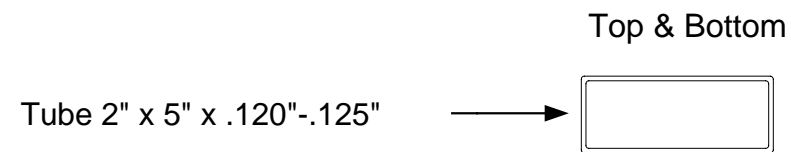
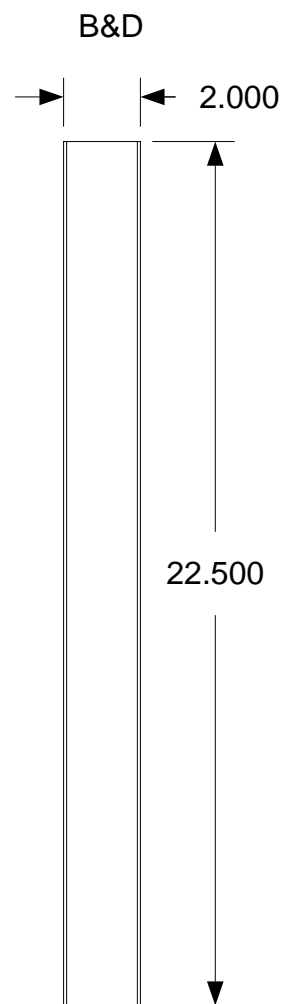
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" Cell "B" Cell "A"
With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

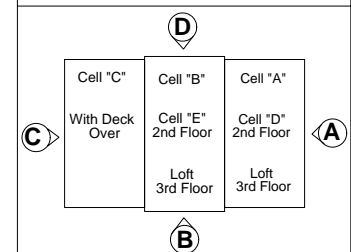
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post Mounting Plate Middle B RDSPMP2mb
MODEL(S): Hartford
PAGE 26



April 11, 2006

PDG-Domus 060323-1

KEY PLAN



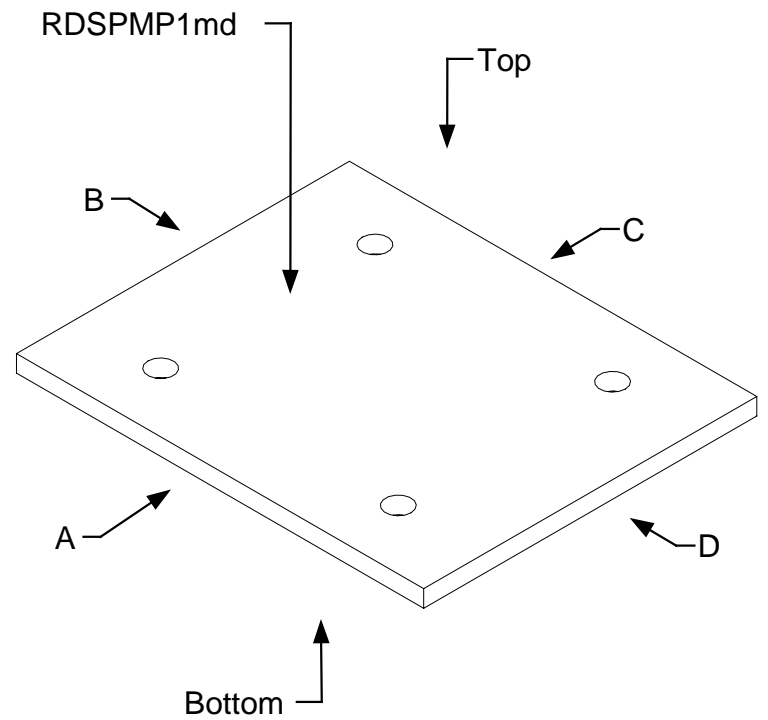
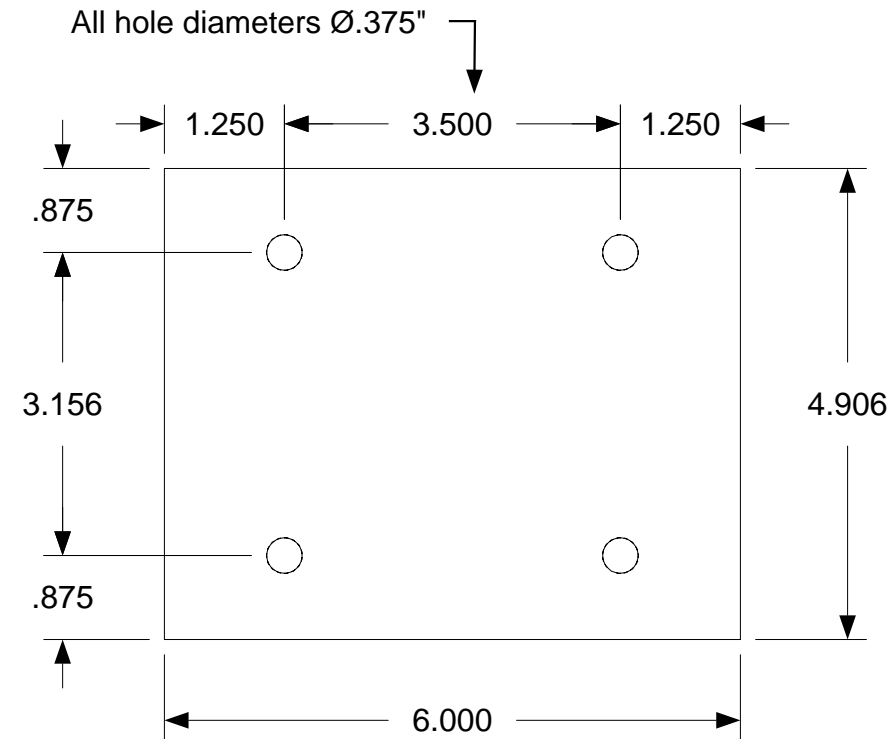
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Support Post Middle
D
RDSP1md

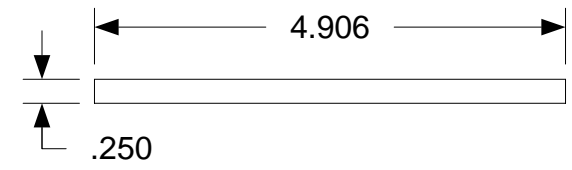
MODEL(S): Hartford

PAGE 27

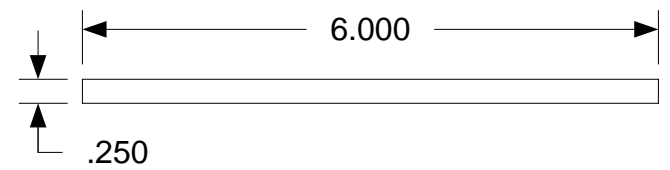
Top & Bottom



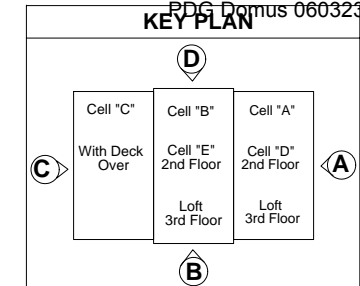
B&D



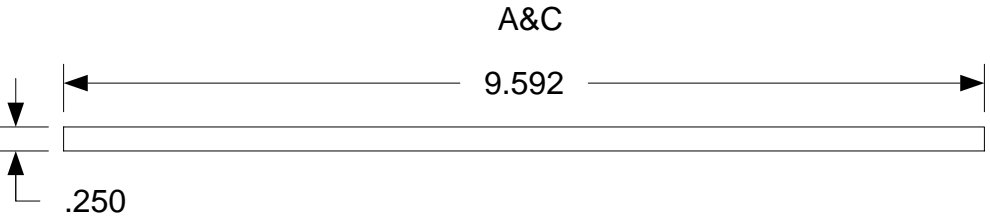
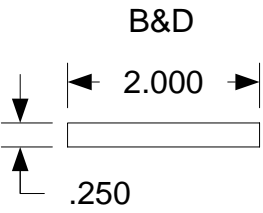
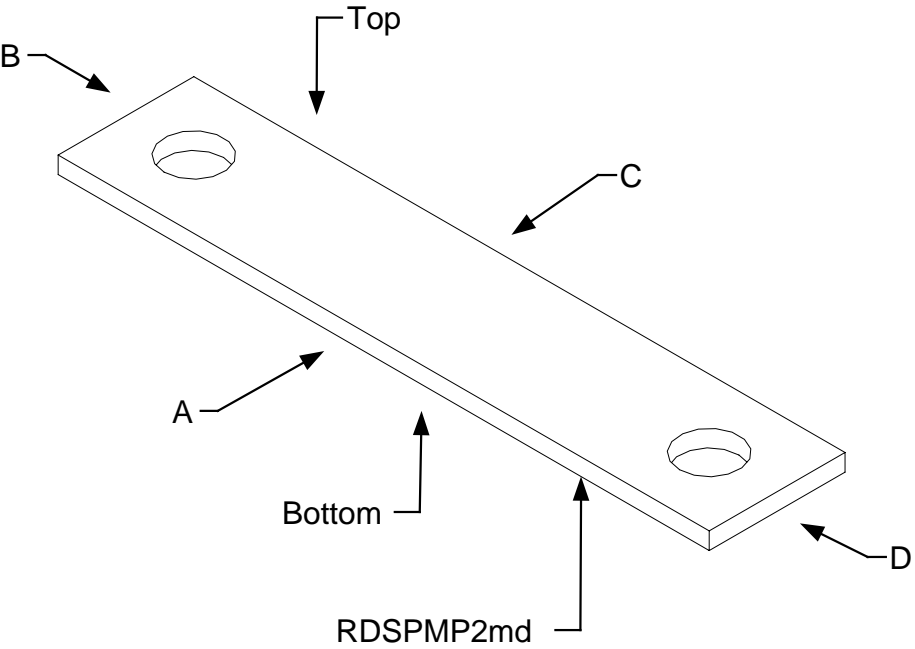
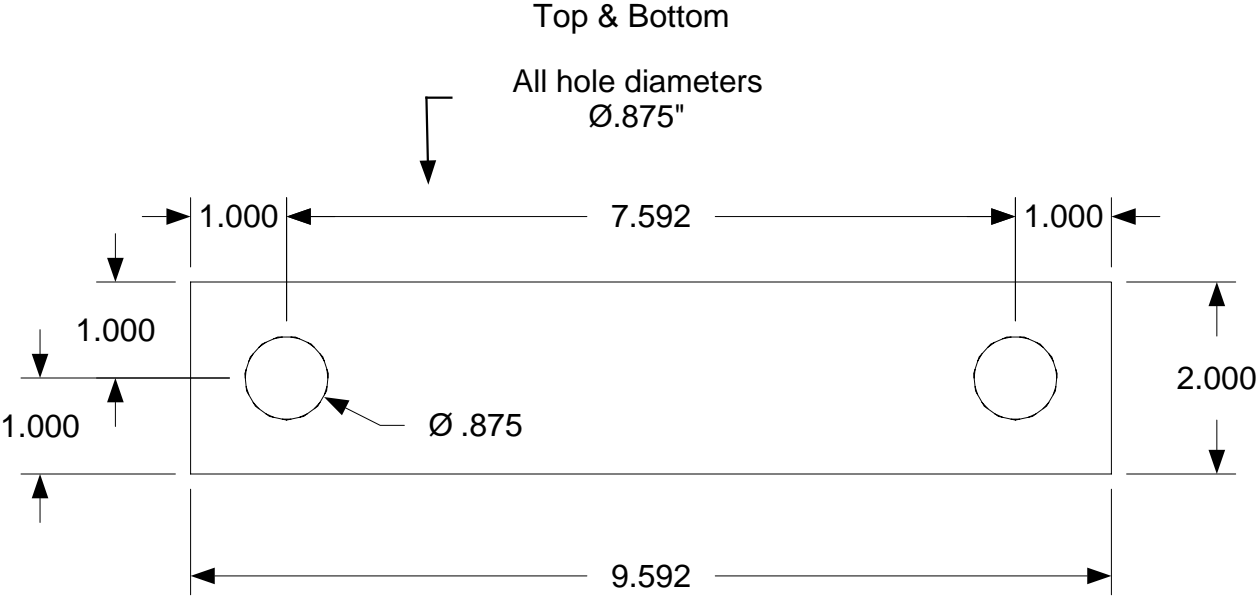
A&C



April 11, 2006
PDC-Drafting-060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post Middle D Mounting Plate RDSPMP1md
MODEL(S): Hartford
PAGE 28



OHIO I.U. APPROVED

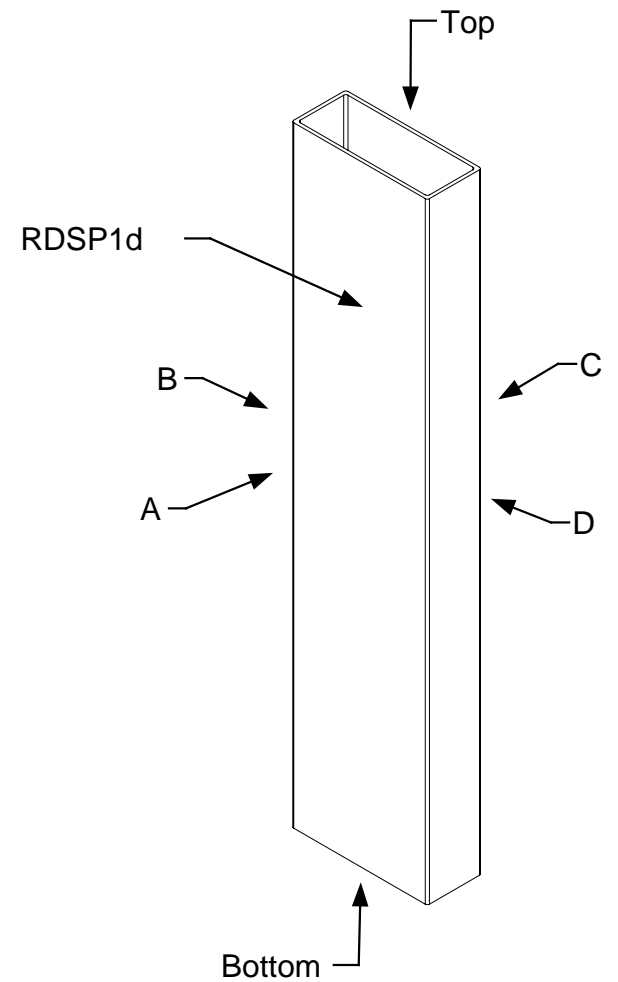
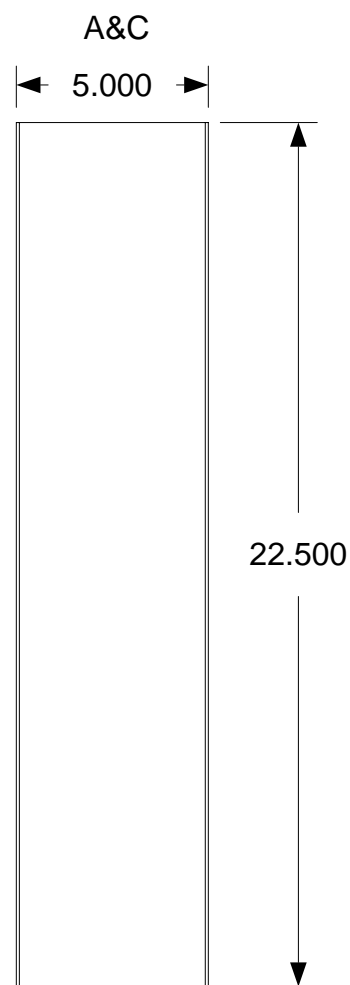
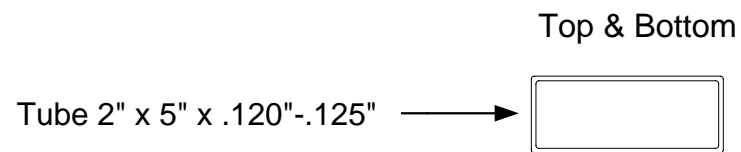
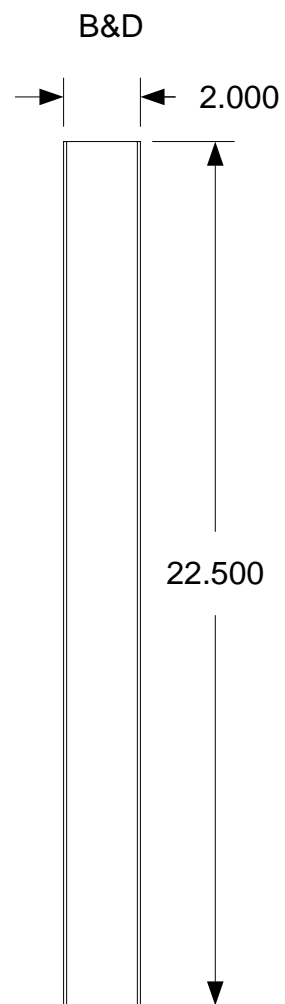
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor
Cell "A" Cell "D" 2nd Floor
Loft 3rd Floor
Loft 3rd Floor

DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post Mounting Plate Middle D RDSPMP2md
MODEL(S): Hartford
PAGE 29

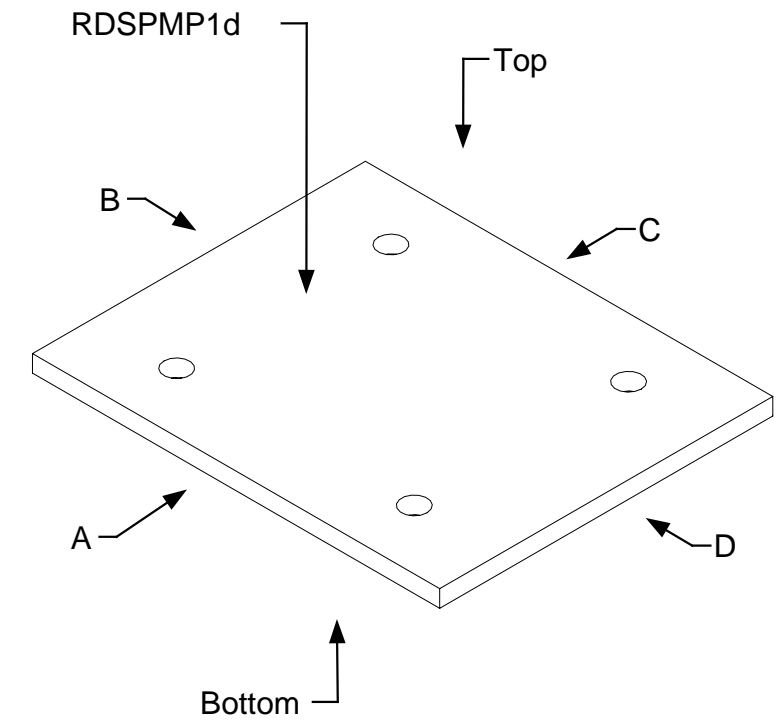
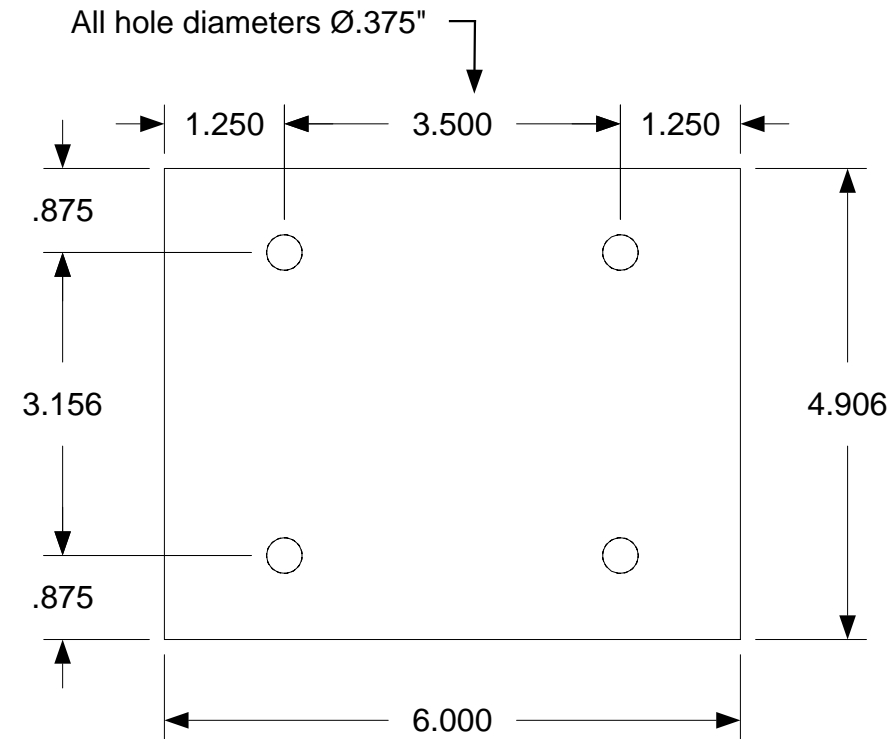


April 11, 2006
PDC Permit 060323-1

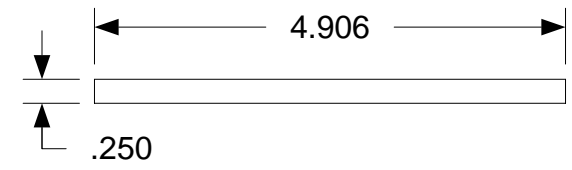
KEY PLAN

DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post D RDSP1d	
MODEL(S): Hartford	
PAGE 30	

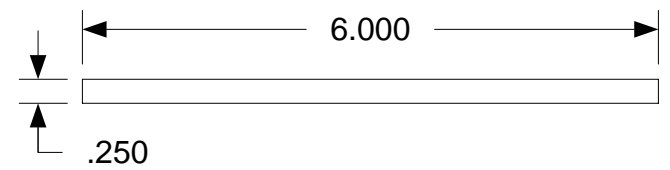
Top & Bottom



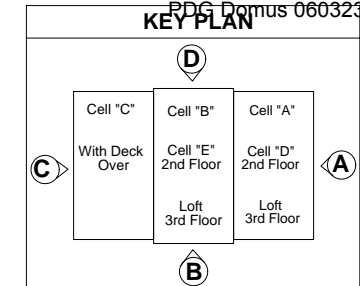
B&D



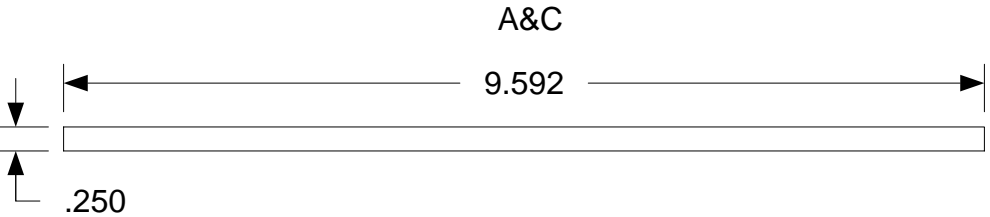
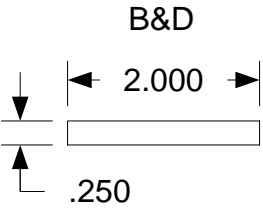
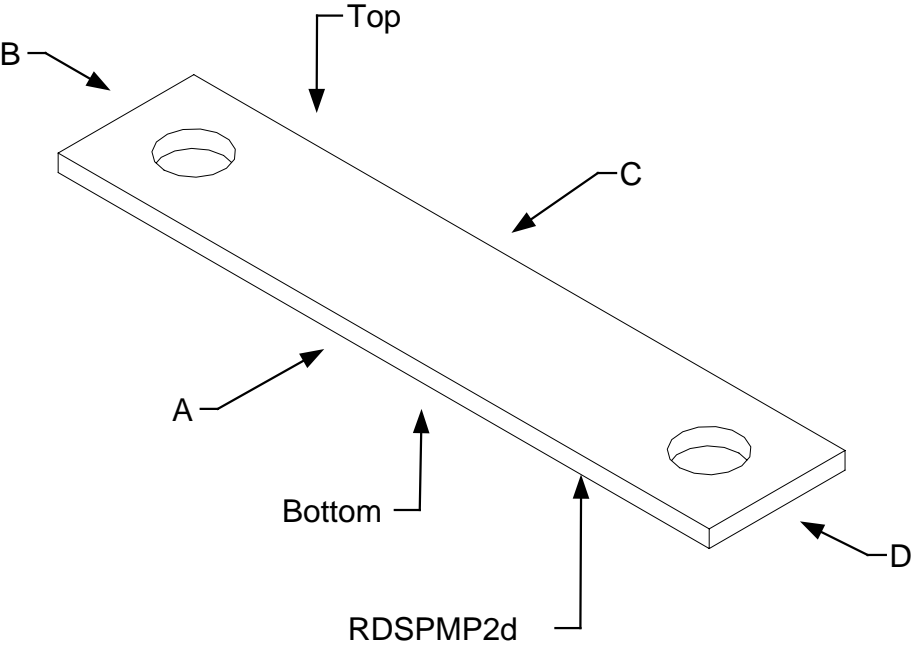
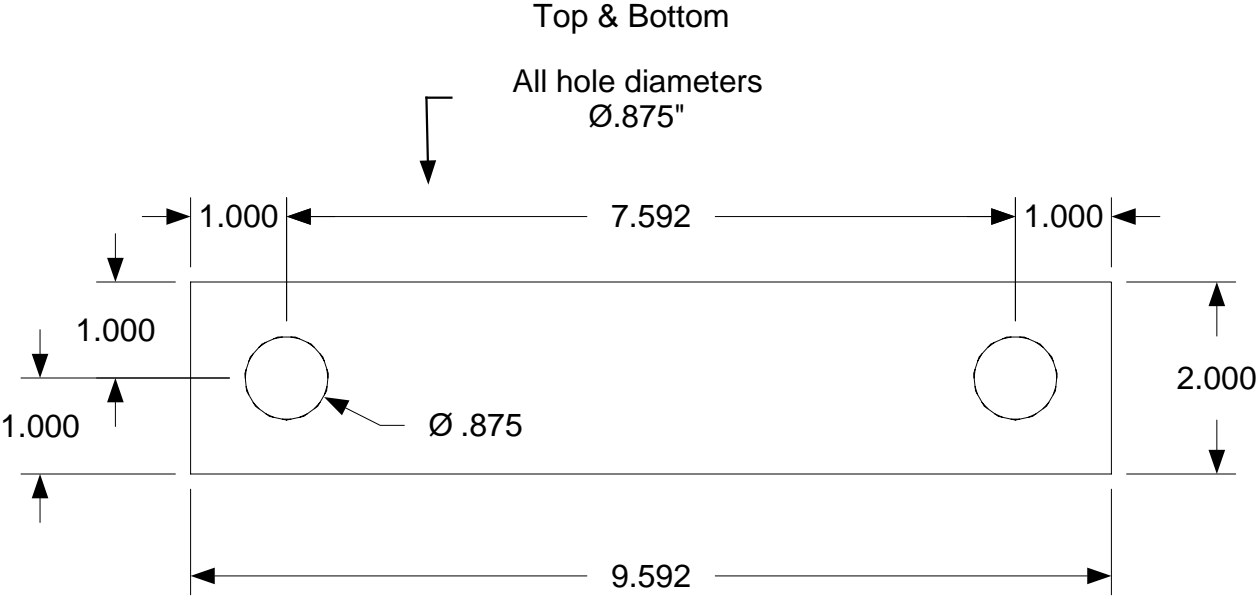
A&C



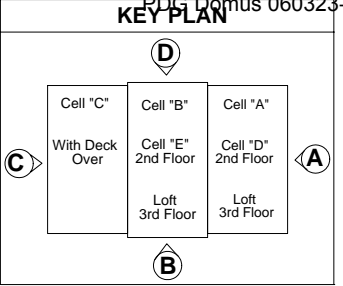
April 11, 2006
PDC-Domus 060323-1



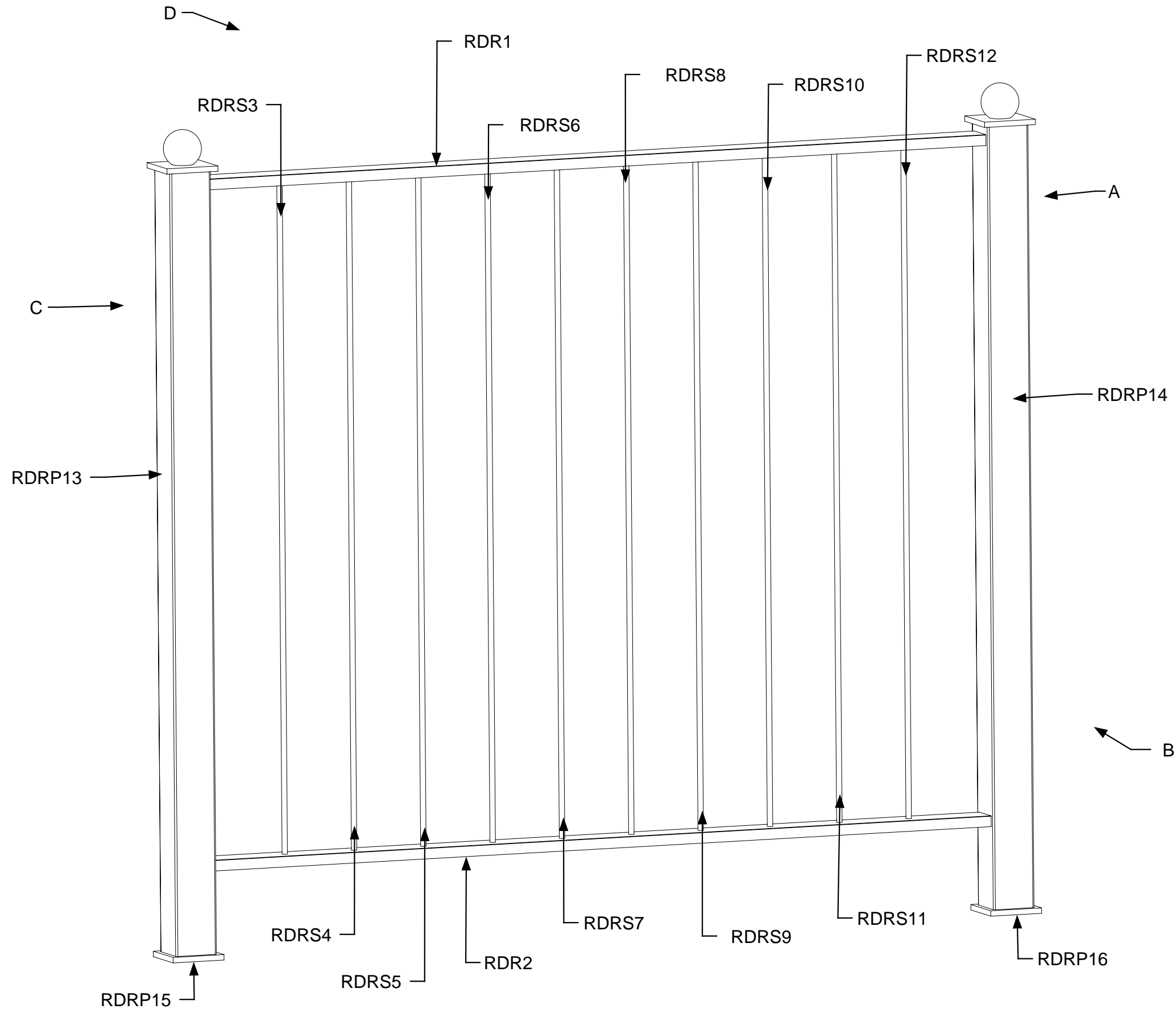
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post D Mounting Plate RDSPMP1d
MODEL(S): Hartford
PAGE 31



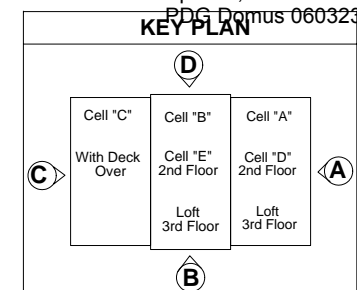
April 11, 2006
PDC-Drafting-060323-1



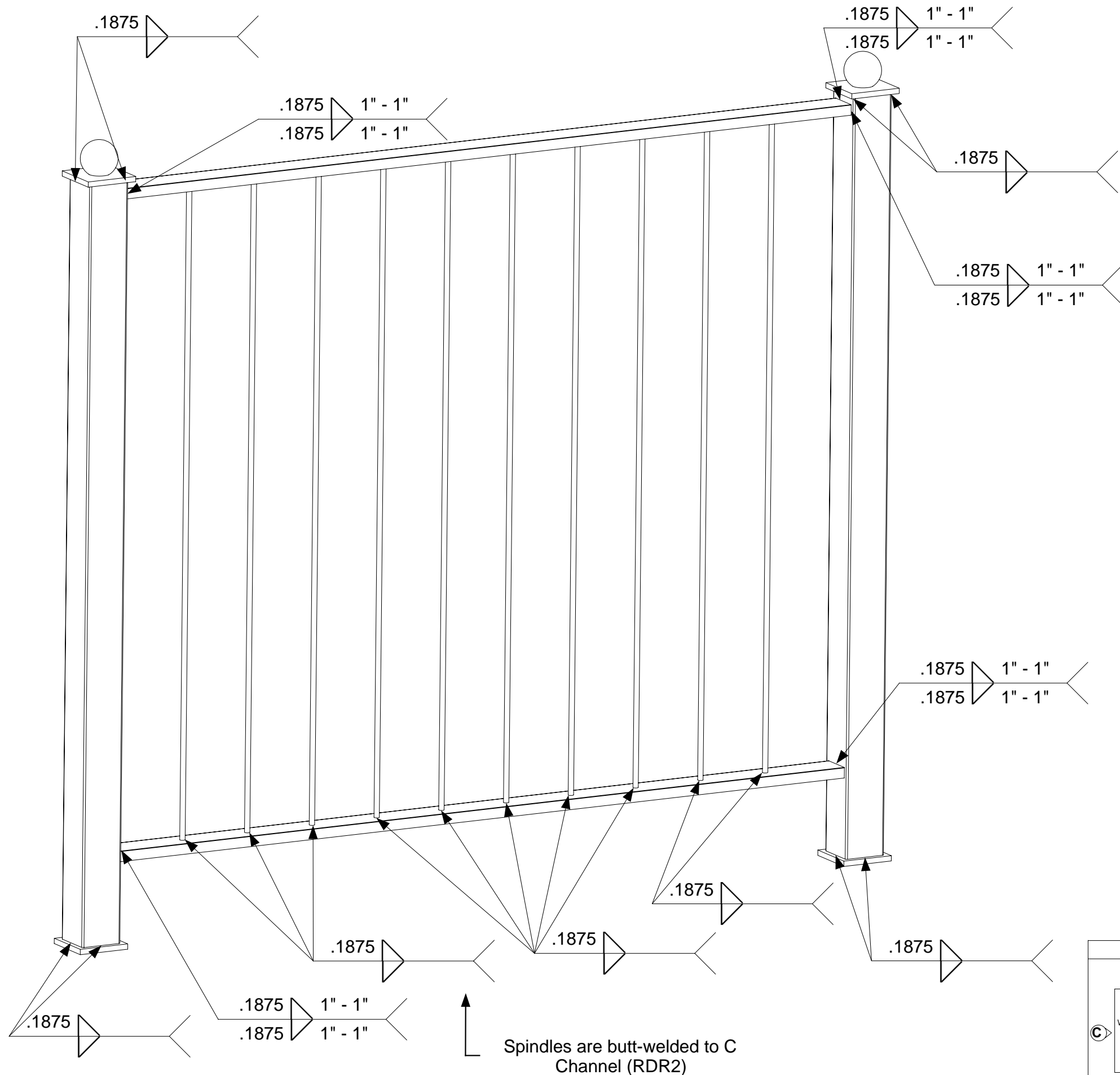
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Support Post Mounting Plate D RDSPMP2d
MODEL(S): Hartford
PAGE 32



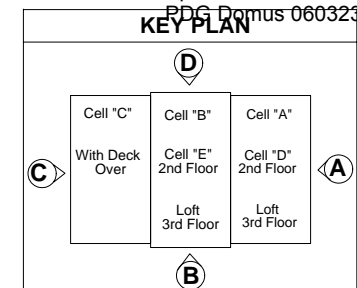
April 11, 2006
 PDG-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail B Part Identification
MODEL(S): Hartford
PAGE 33



April 11, 2006
 PDC Permit 060323-1
KEY PLAN

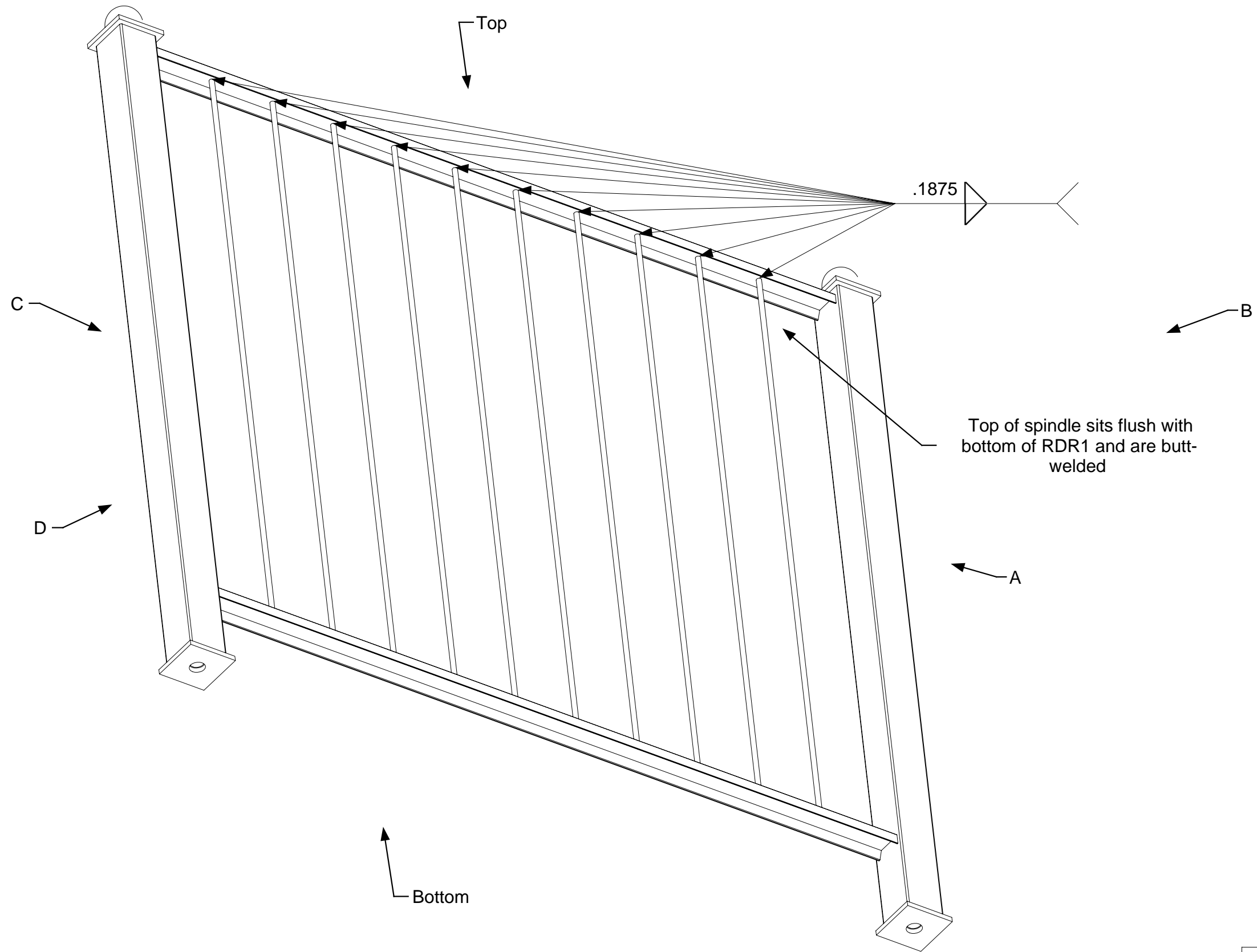


DRAWING

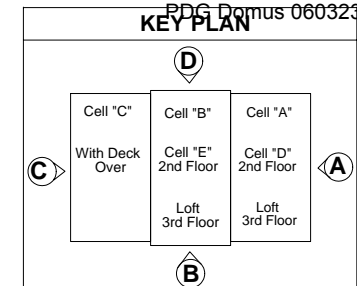
Manufacturing
 Drafting
 Assembly-
 Rear Deck Type 1
 Sub-assembly
 Rear Deck Rail B
 Welding

MODEL(S): Hartford

PAGE 36



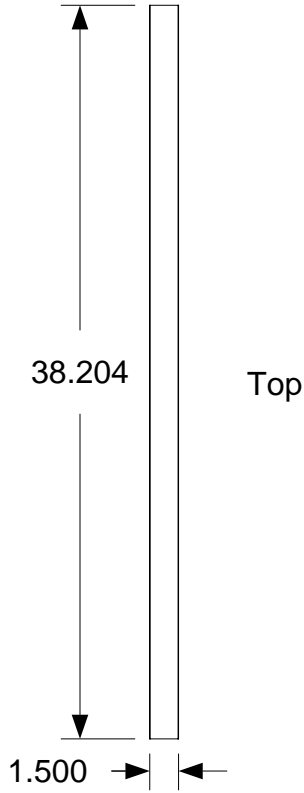
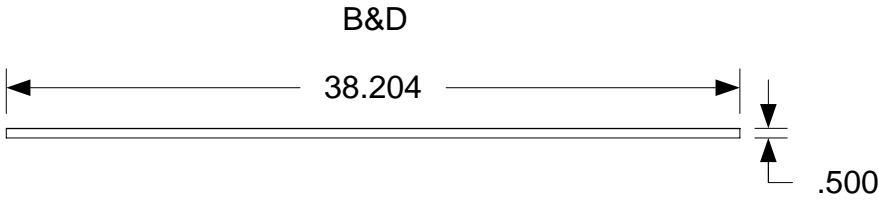
April 11, 2006
PDC-Domus 060323-1



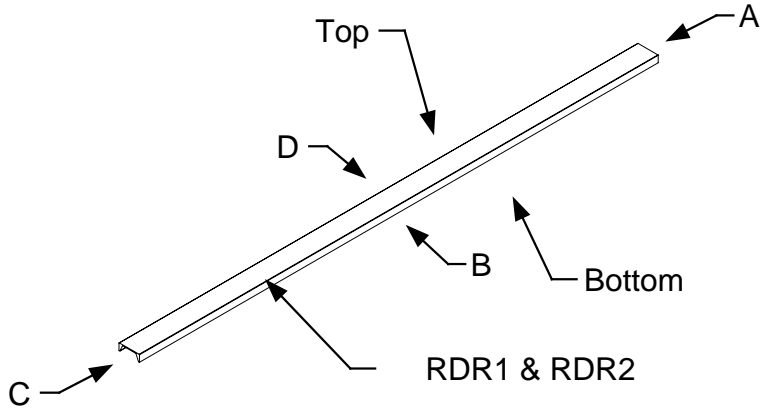
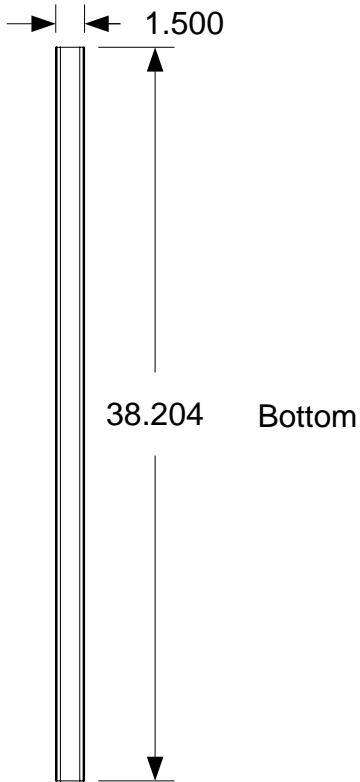
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Rear Deck Rail B
Welding
Spindles

MODEL(S): Hartford



A&C



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

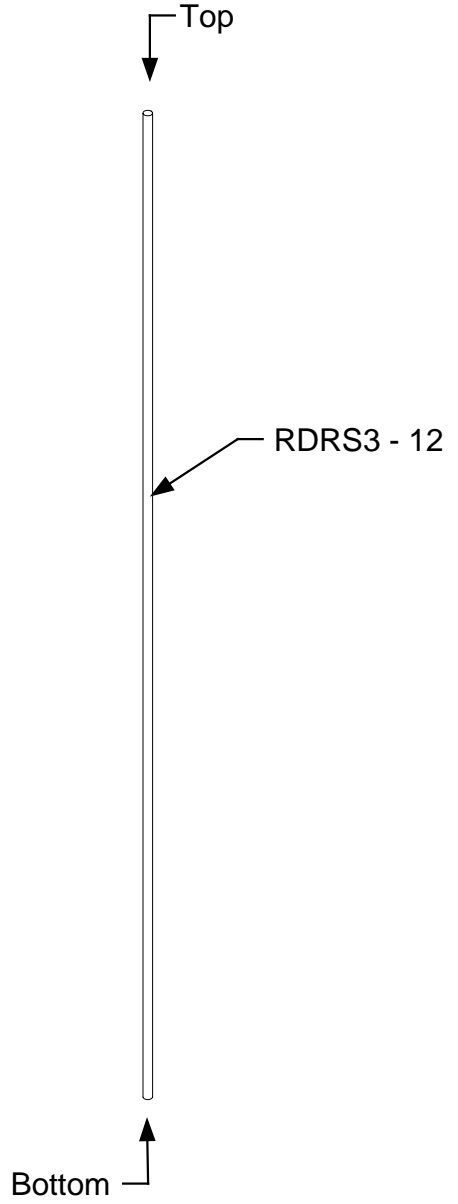
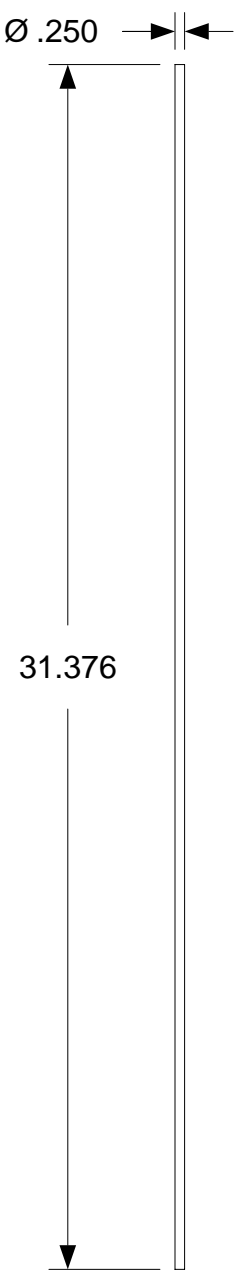
OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

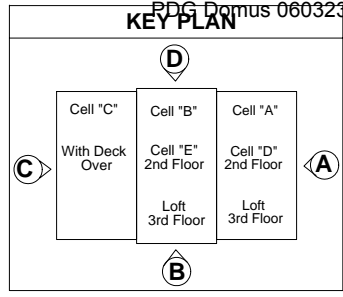
KEY PLAN

DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail B RDR1 & RDR2	
MODEL(S): Hartford	
PAGE 38	

Top & Bottom
○ ← .25" Steel Tube



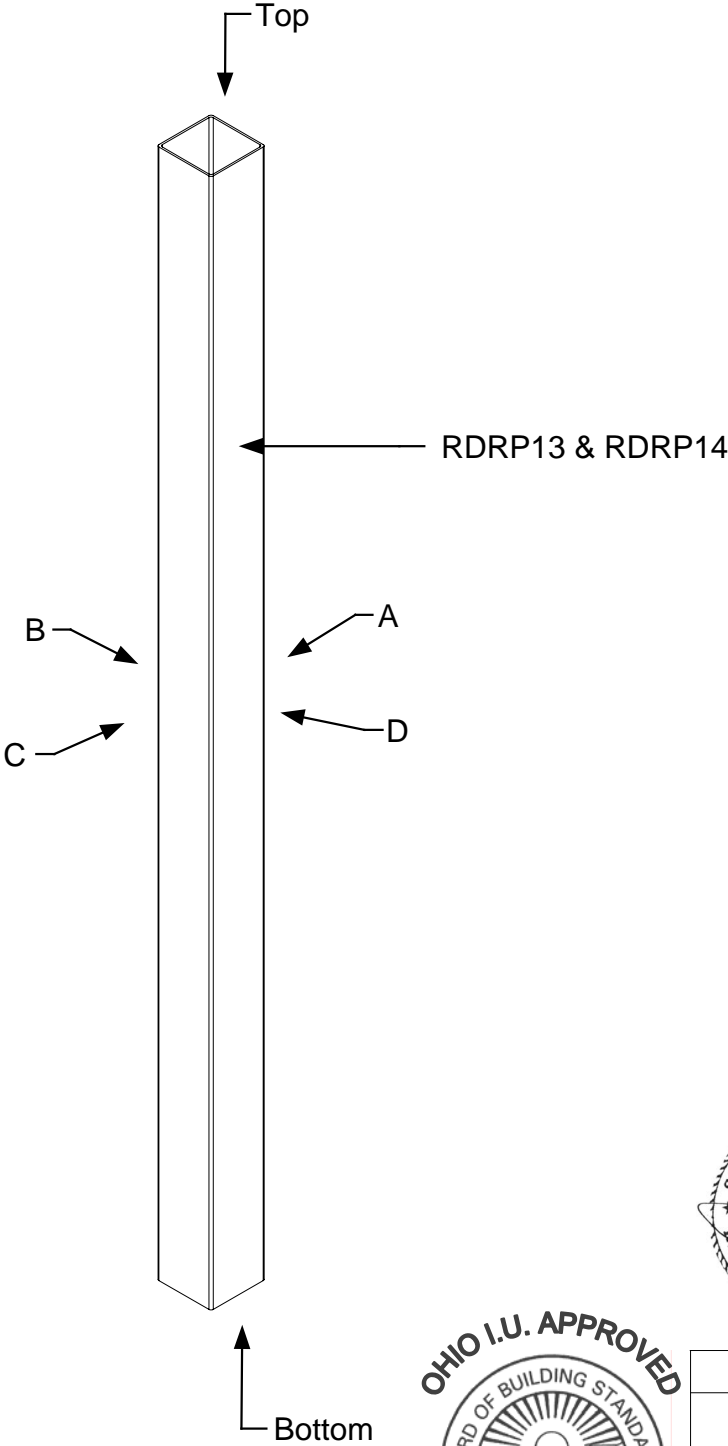
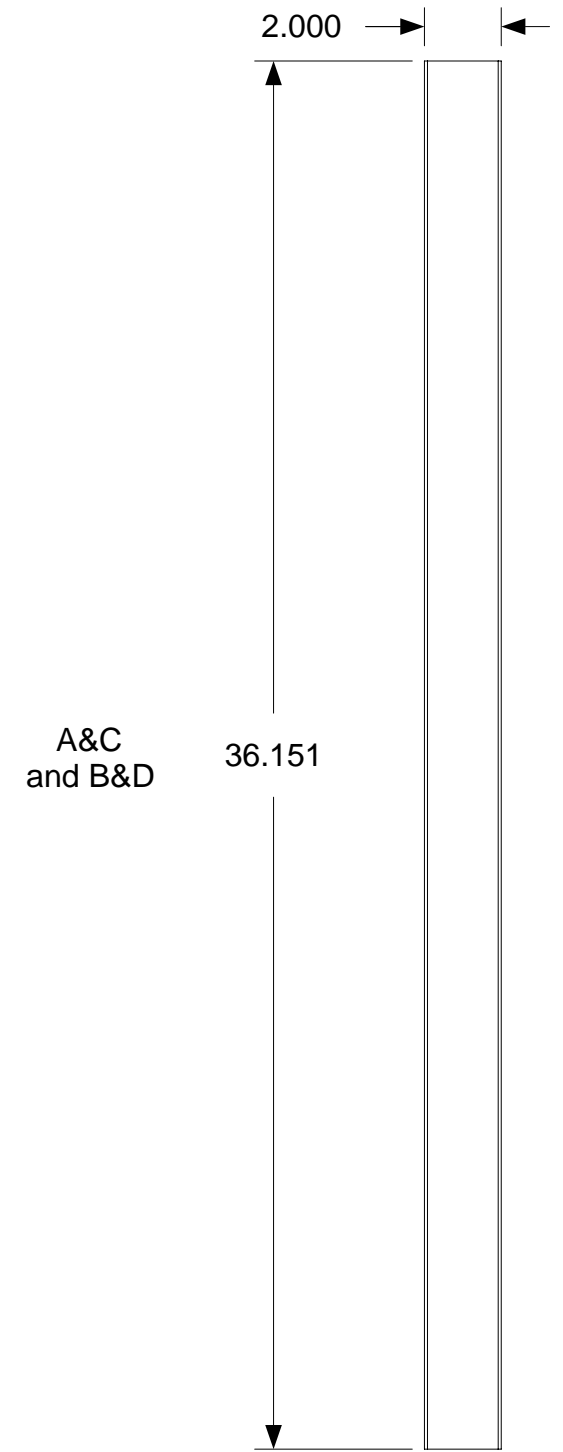
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail B Spindle RDRS3 - 12	
MODEL(S): Hartford	
PAGE 39	

Top & Bottom

Tube 2" x 2" x .065" →



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

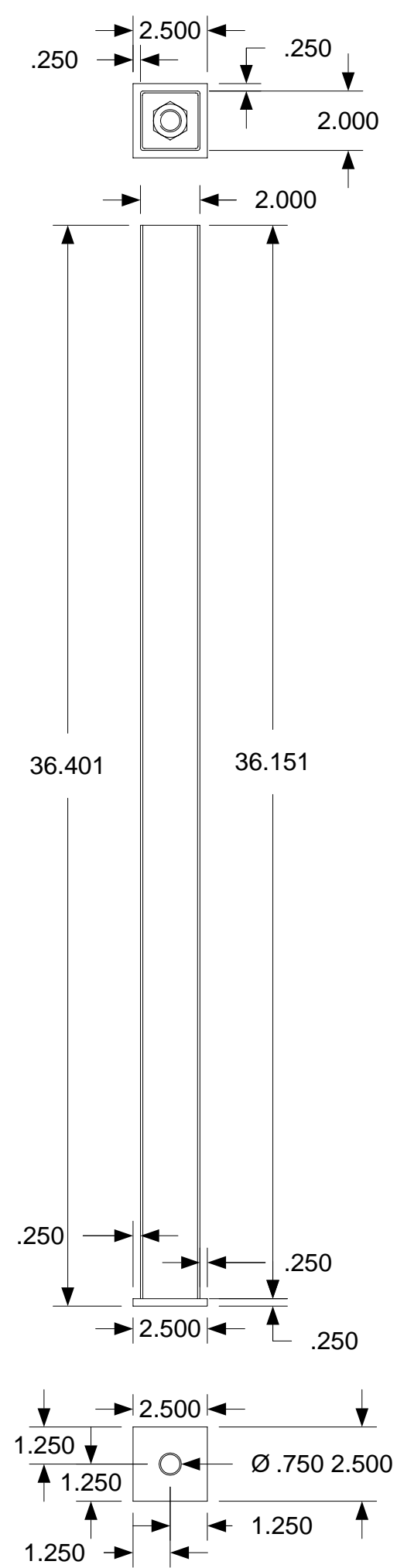
Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail Post B
RDRP13 & RDRP14
MODEL(S): Hartford
PAGE 40

A&C
and
B&D



Top

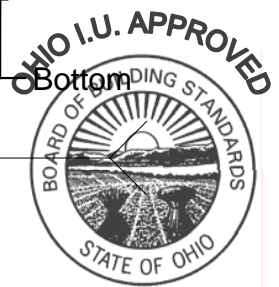
RDRP13 & RDRP14

D
C

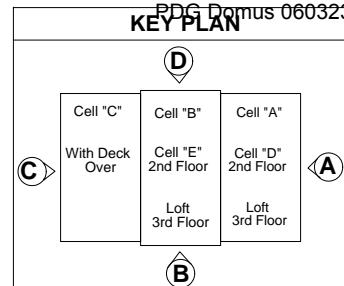
A
B

.1875

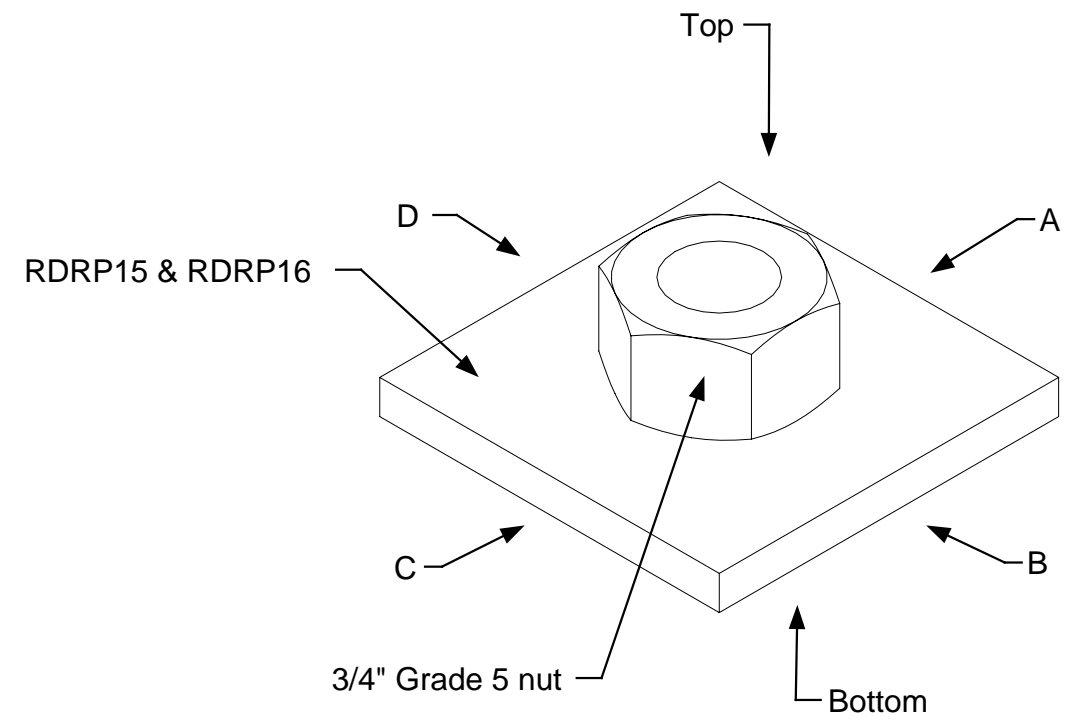
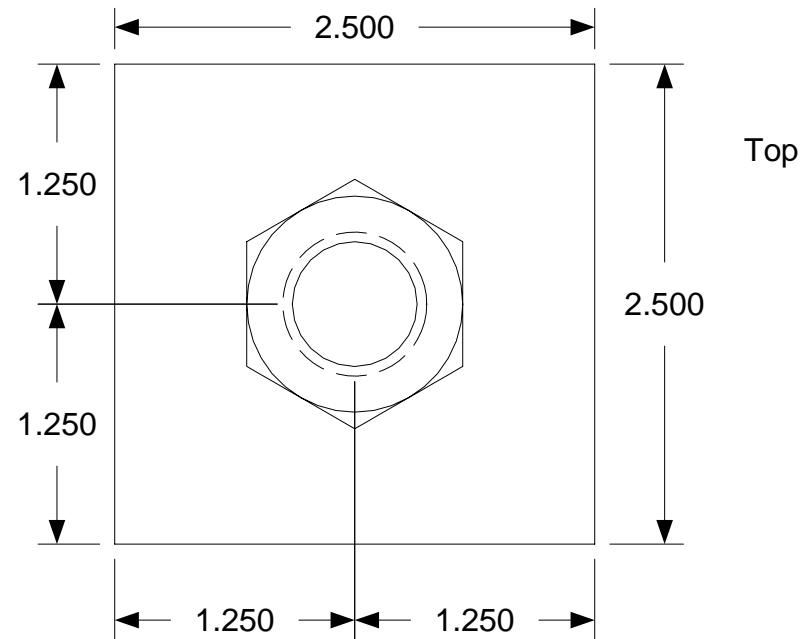
RDRP15 & RDRP16



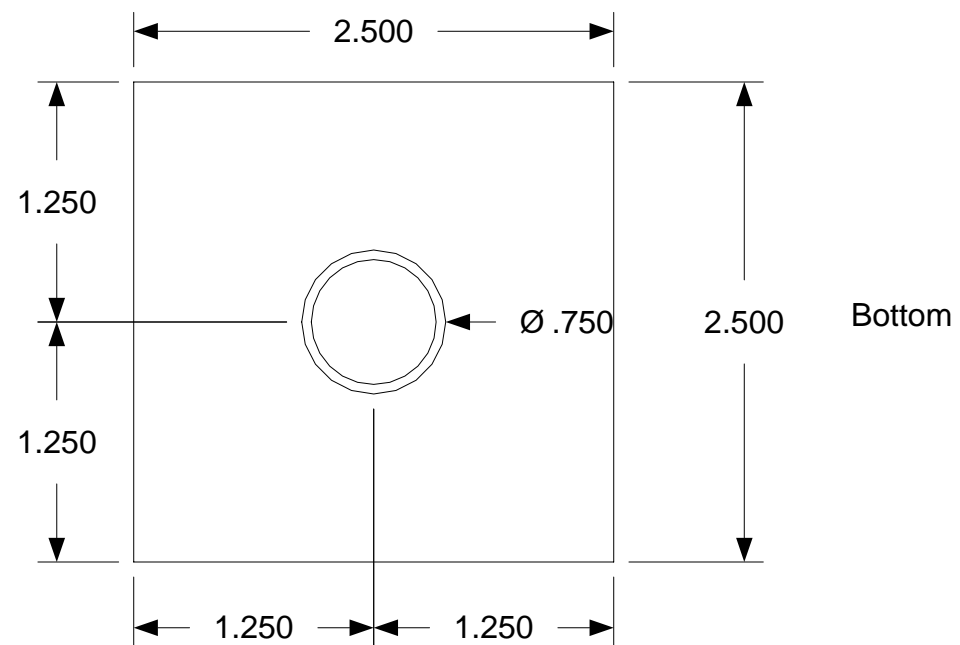
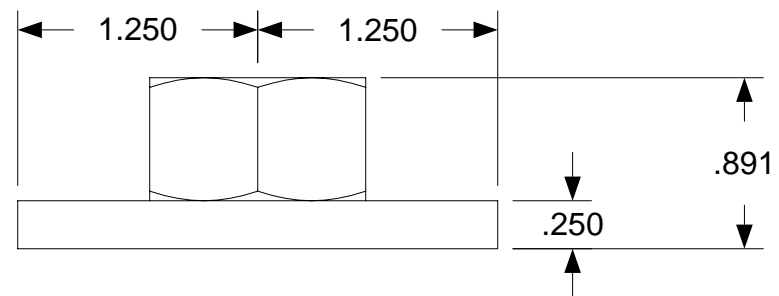
April 11, 2006
PDC-Drafting 060323-1



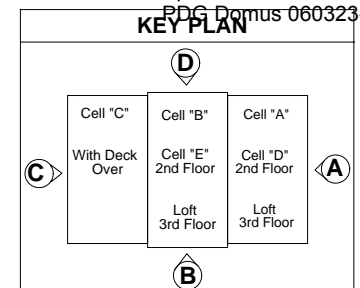
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post B RDRP13 - RDRP16 Completed Dimensions
MODEL(S): Hartford
PAGE 41



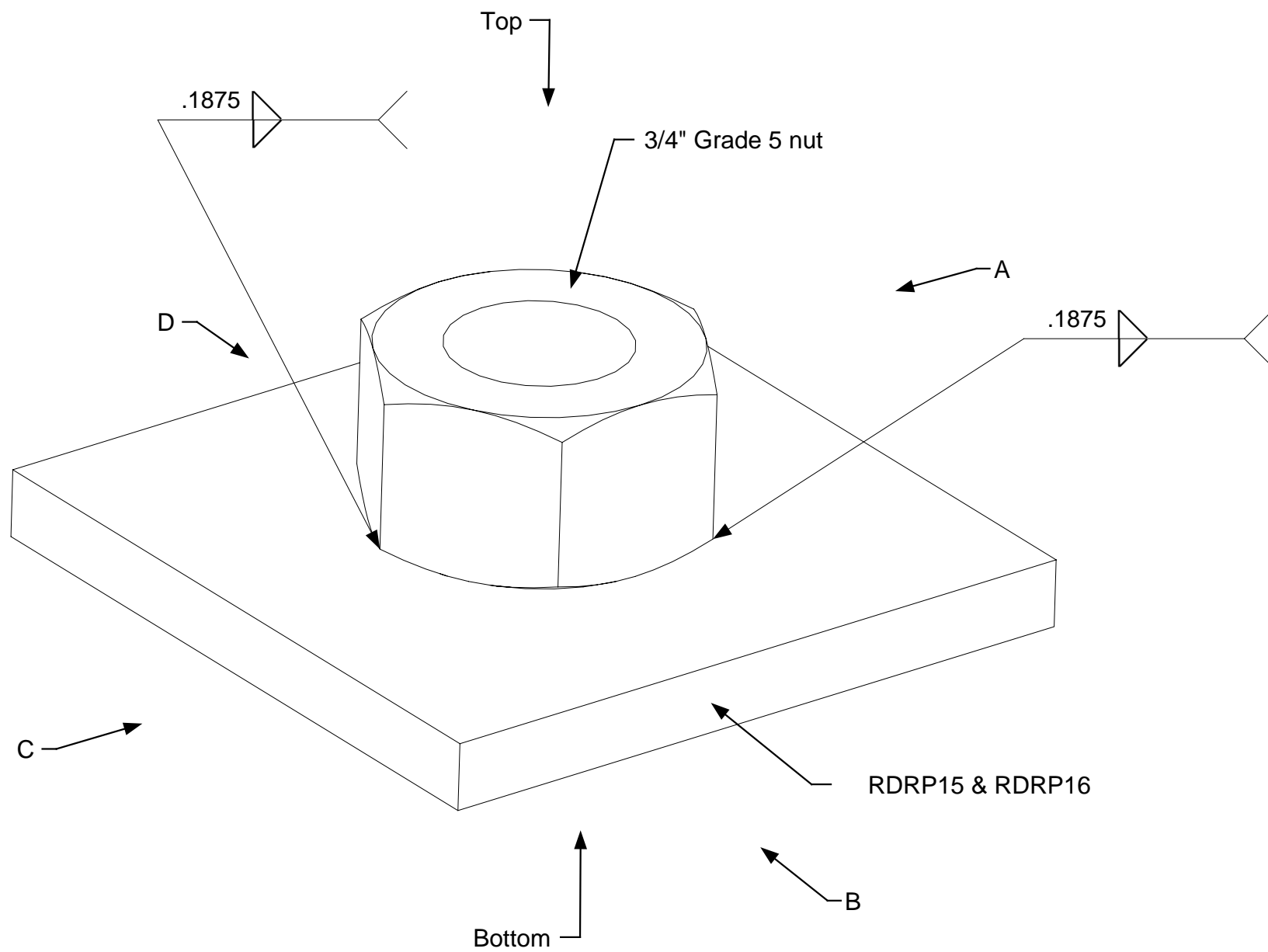
A&C and B&D



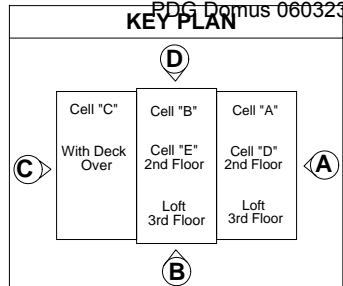
April 11, 2006
PDC Permit 060323-1



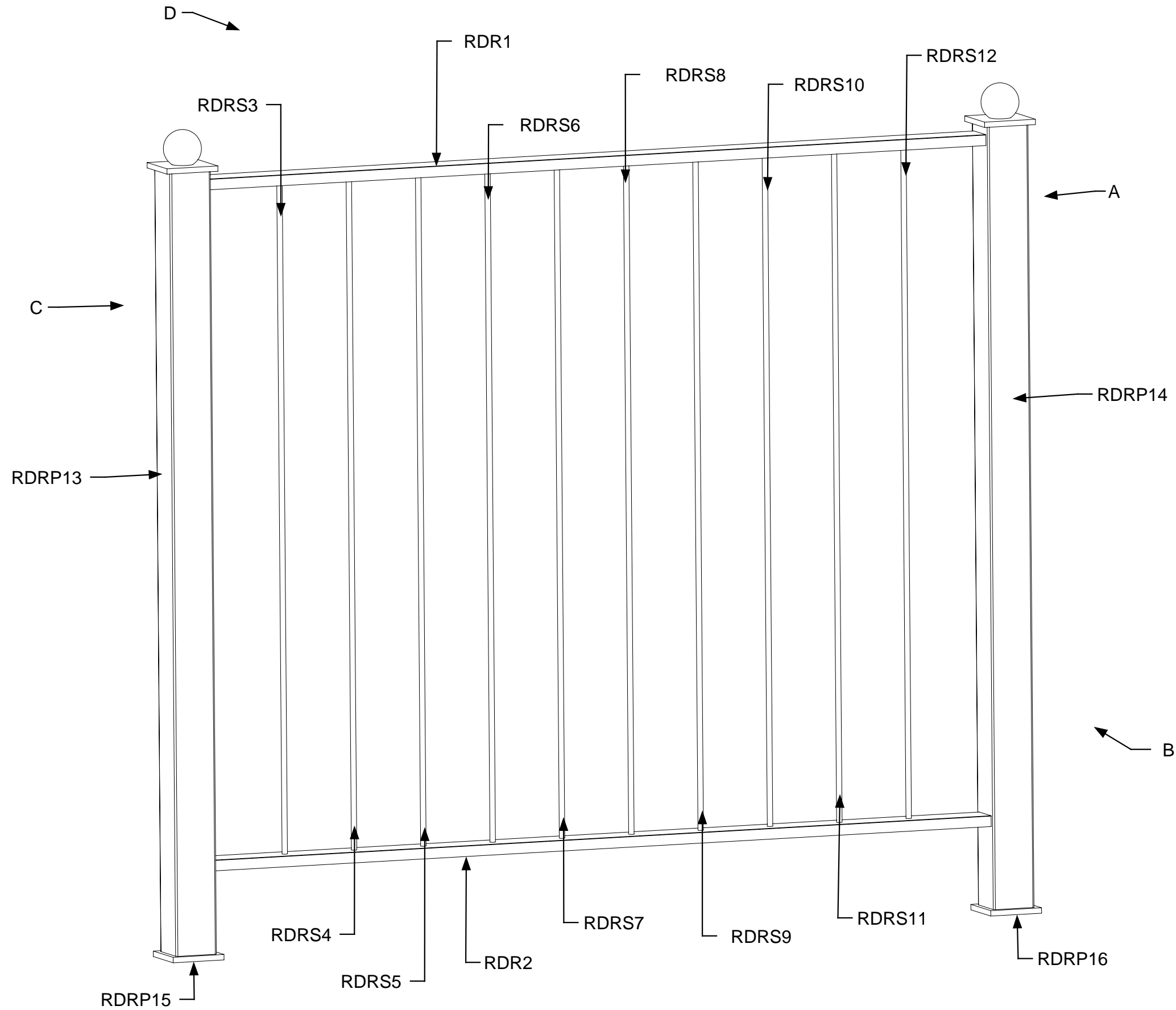
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post B RDRP15 & RDRP16
MODEL(S): Hartford
PAGE 42



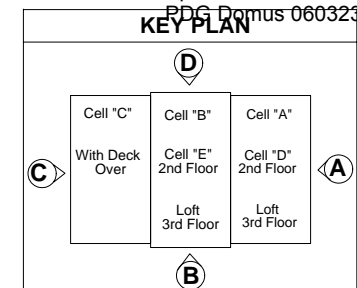
April 11, 2006
PDC-Drafting 060323-1



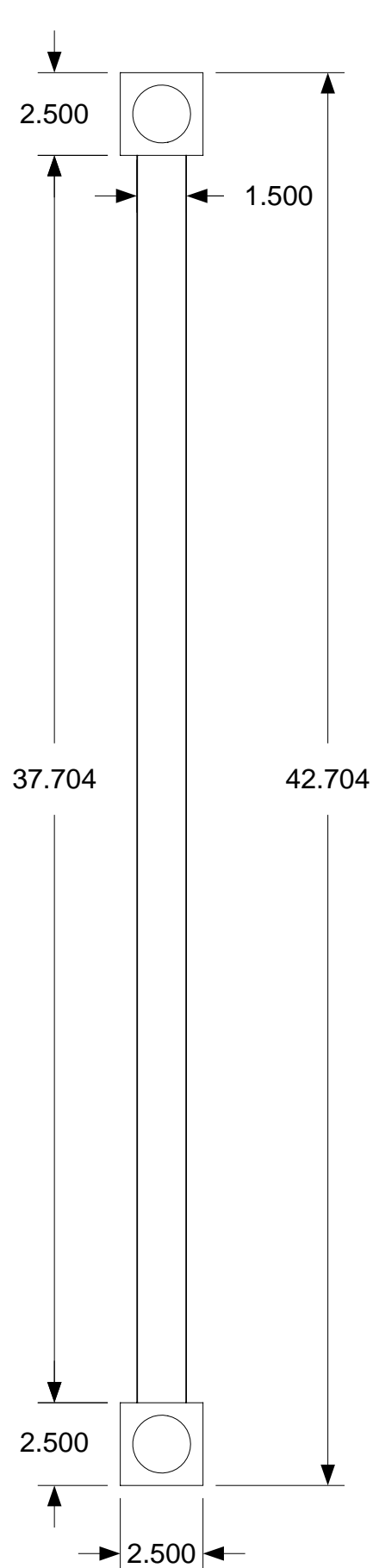
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail Post B RDRP15 & RDRP16 Detail 1
MODEL(S): Hartford
PAGE 43



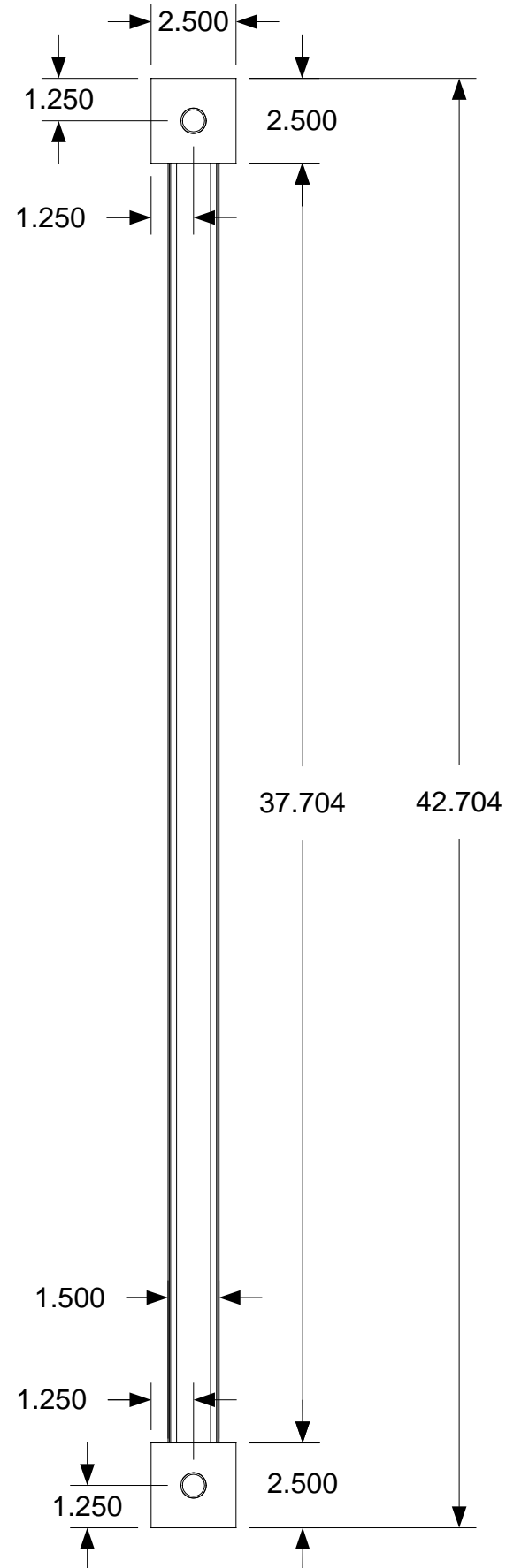
April 11, 2006
PDC Permit 060323-1



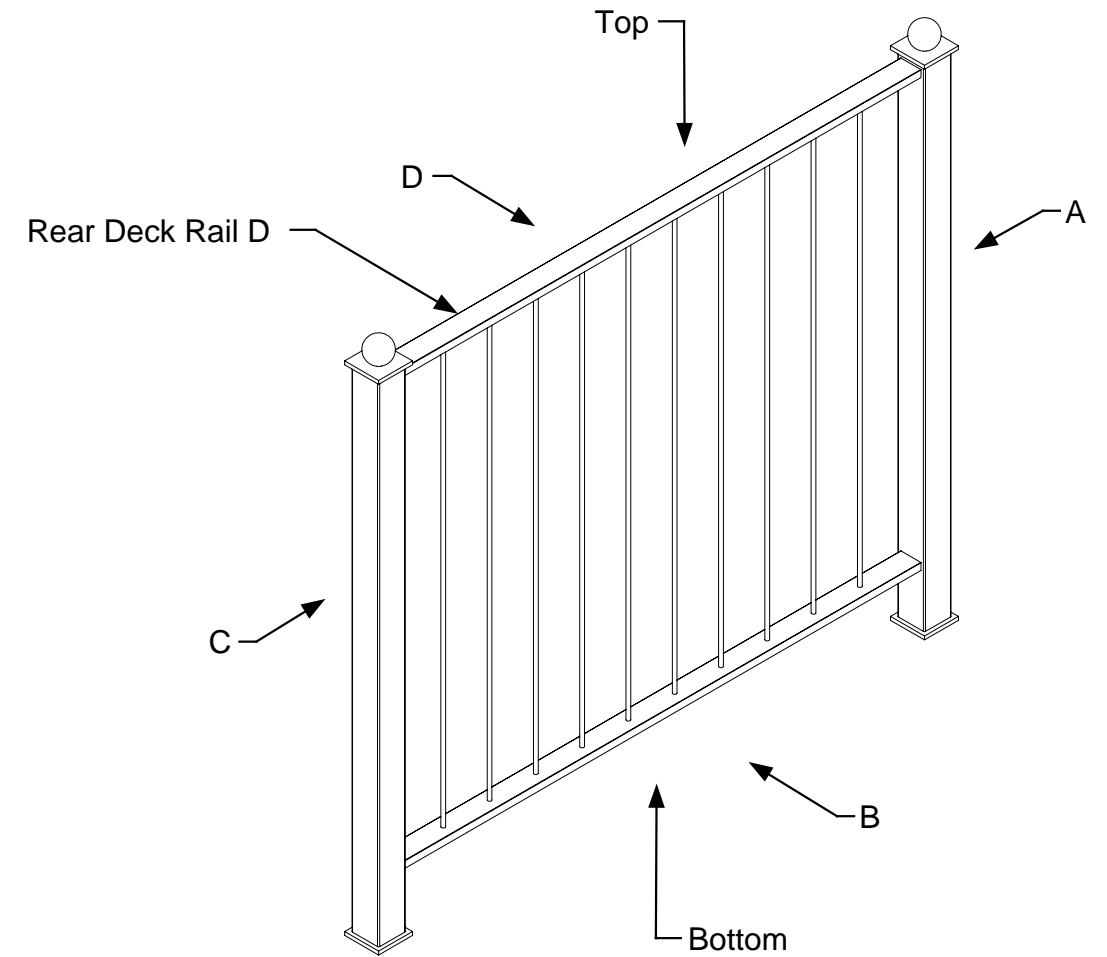
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail D
Part Identification
MODEL(S): Hartford
PAGE 44



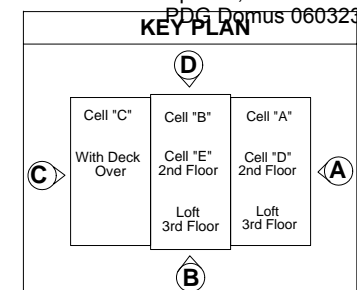
Top



Bottom



April 11, 2006
PDC Permit 060323-1

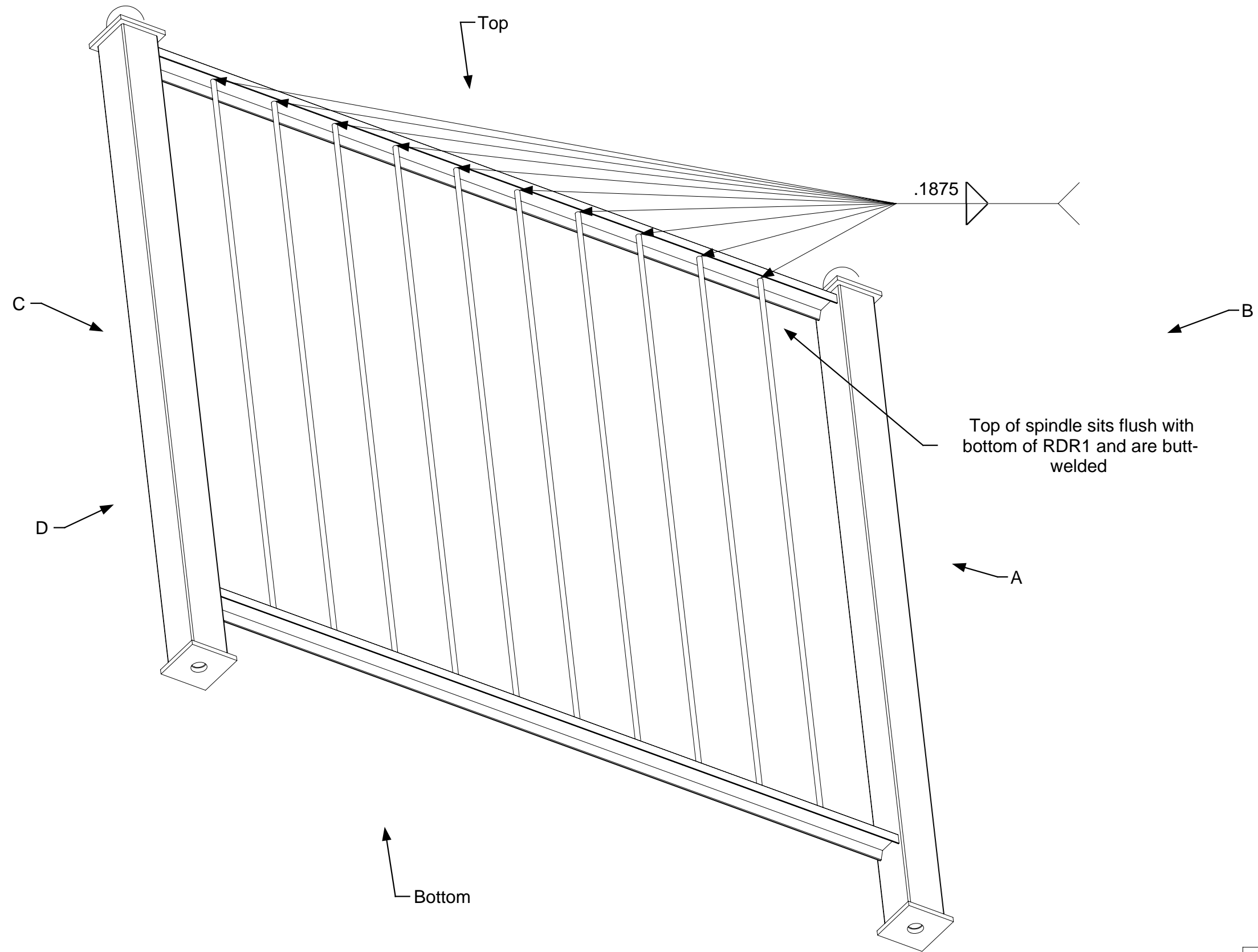


DRAWING

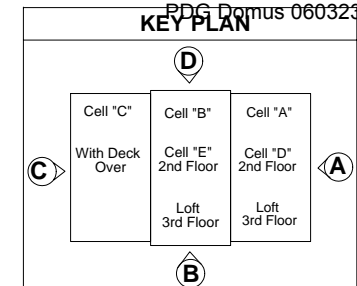
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Rear Deck Rail D
Completed
Dimensions
Top & Bottom

MODEL(S): Hartford

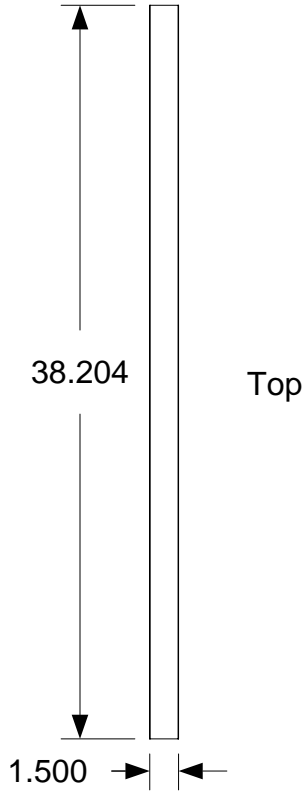
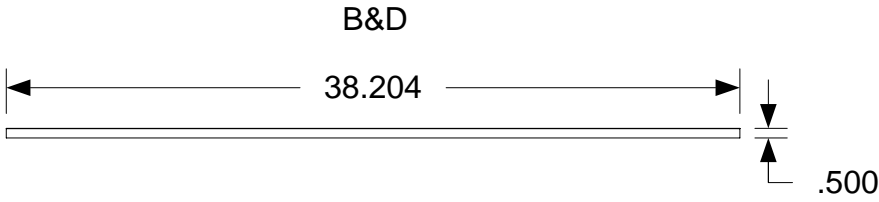
PAGE 46



April 11, 2006
PDC-Domus 060323-1

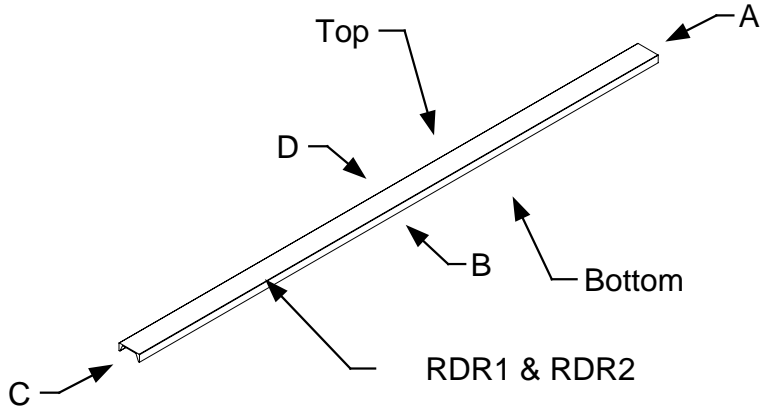
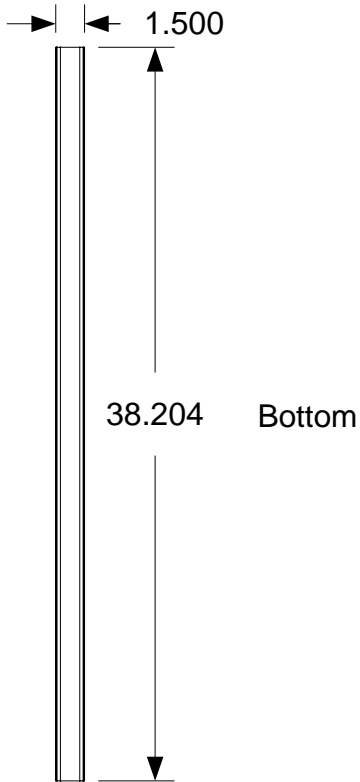


DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail D	
Welding Spindles	
MODEL(S): Hartford	
PAGE 48	

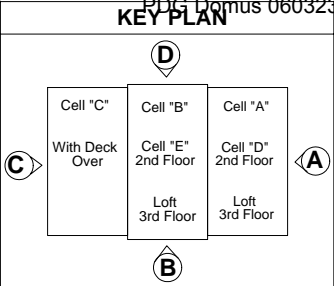


A&C

C Channel 1.5" x .5"



April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail D RDR1 & RDR2	
MODEL(S): Hartford	
PAGE 49	

Top & Bottom

◦ ← .25" Steel Tube

Ø .250

31.376

Top

RDRS3 - 12

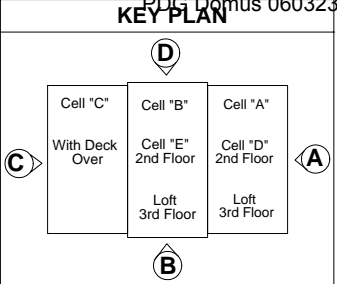
Bottom



April 11, 2006

PDC Permit 060323-1

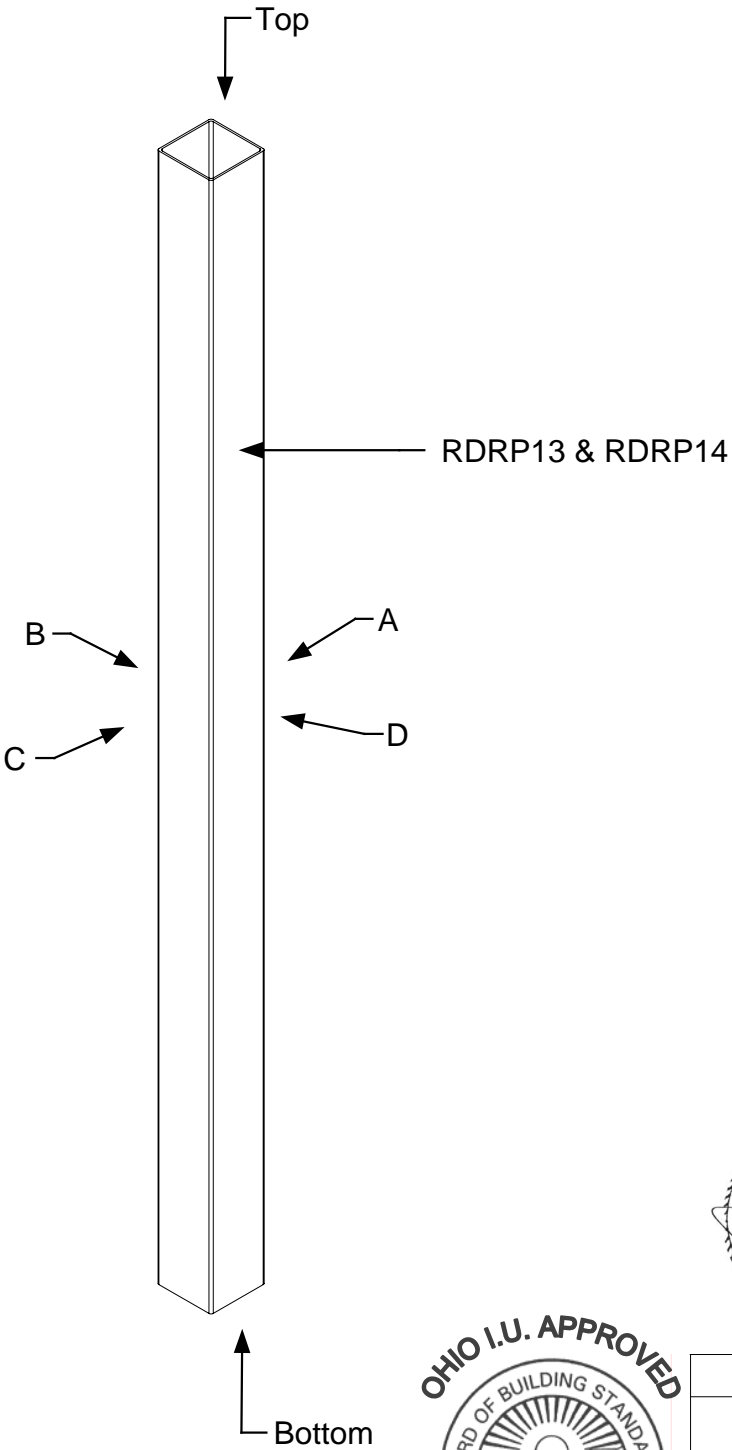
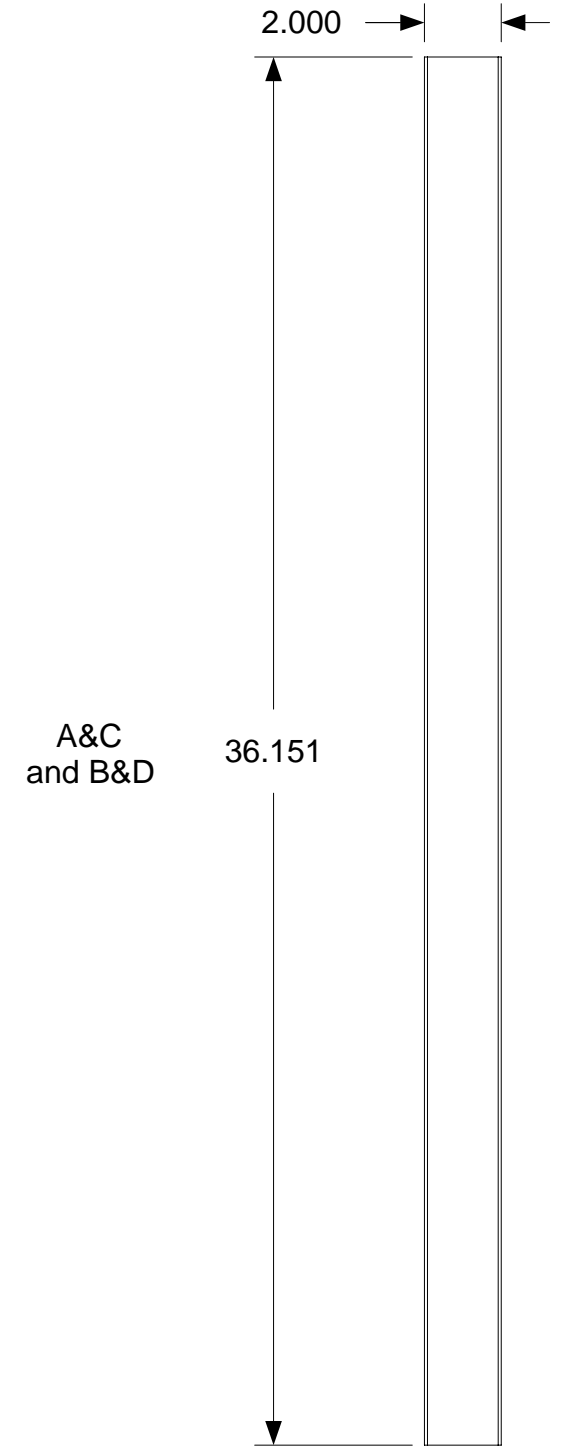
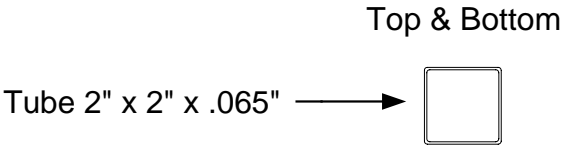
KEY PLAN



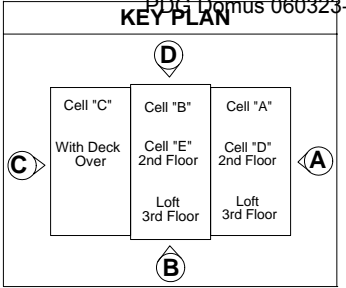
DRAWING

Manufacturing
Drating
Assembly-
Rear Deck Type 1
Sub-assembly
Rear Deck Rail D
Spindle
RDRS3 - 12

MODEL(S): Hartford

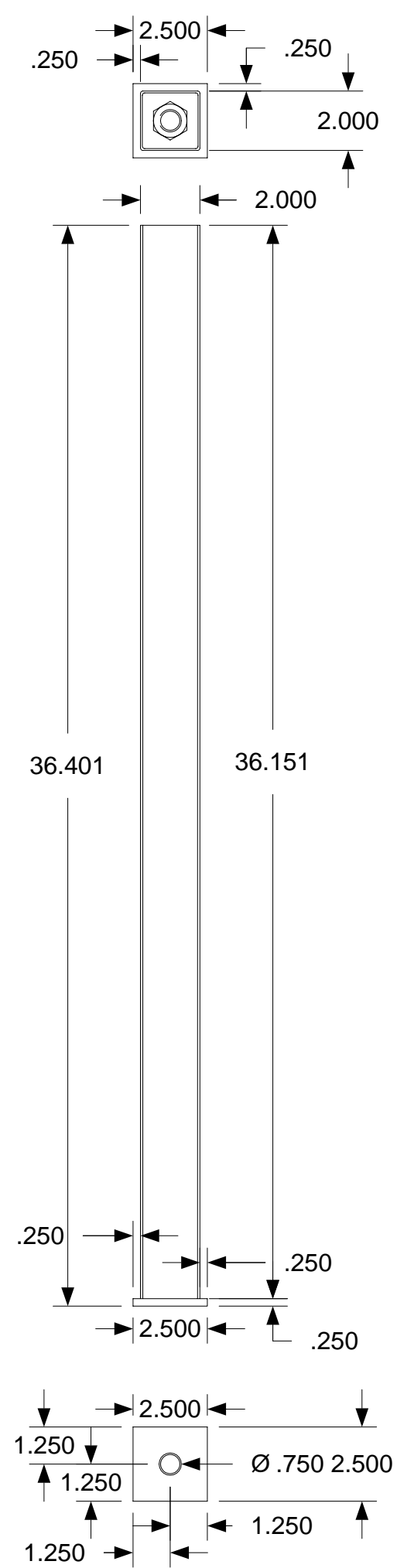


April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type1 Sub-assembly Rear Deck Rail Post D RDRP13 & RDRP14
MODEL(S): Hartford
PAGE 51

A&C
and
B&D



Top

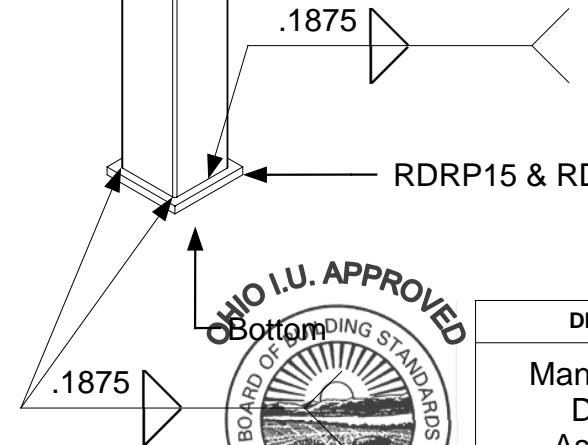
RDRP13 & RDRP14

D
C

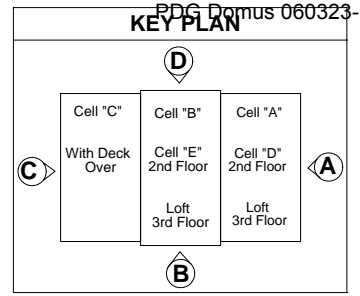
A
B

.1875

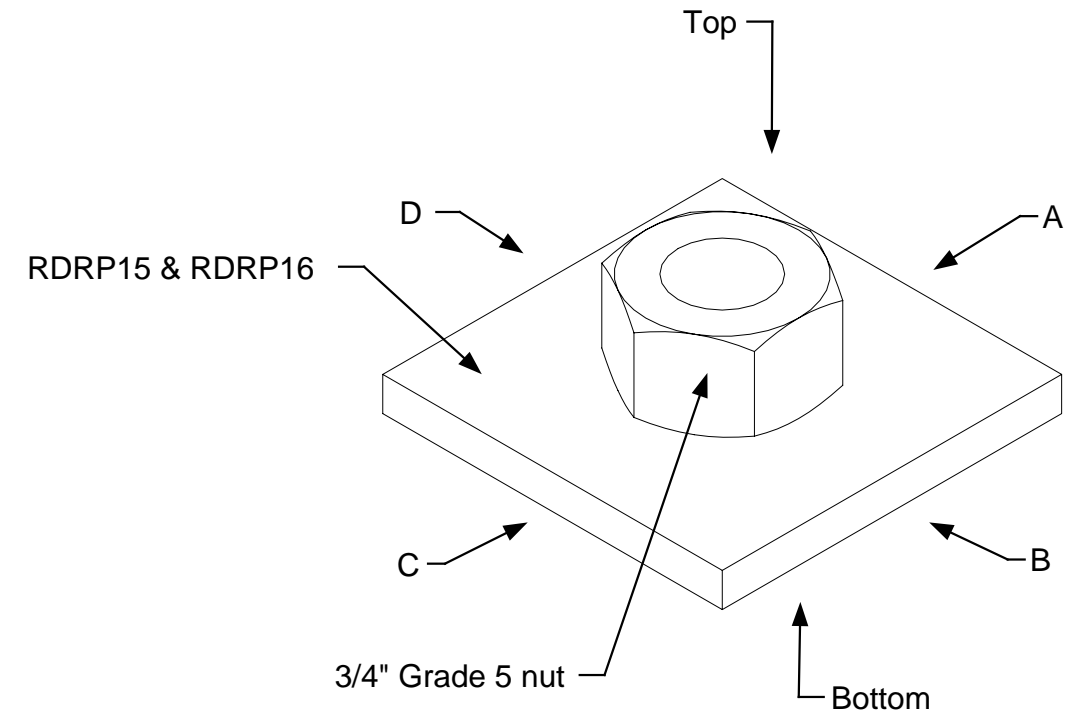
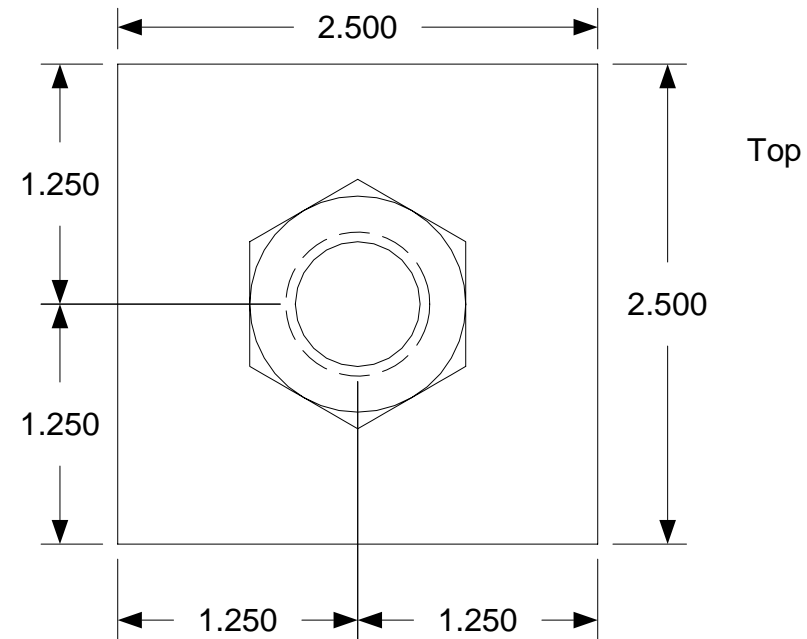
RDRP15 & RDRP16



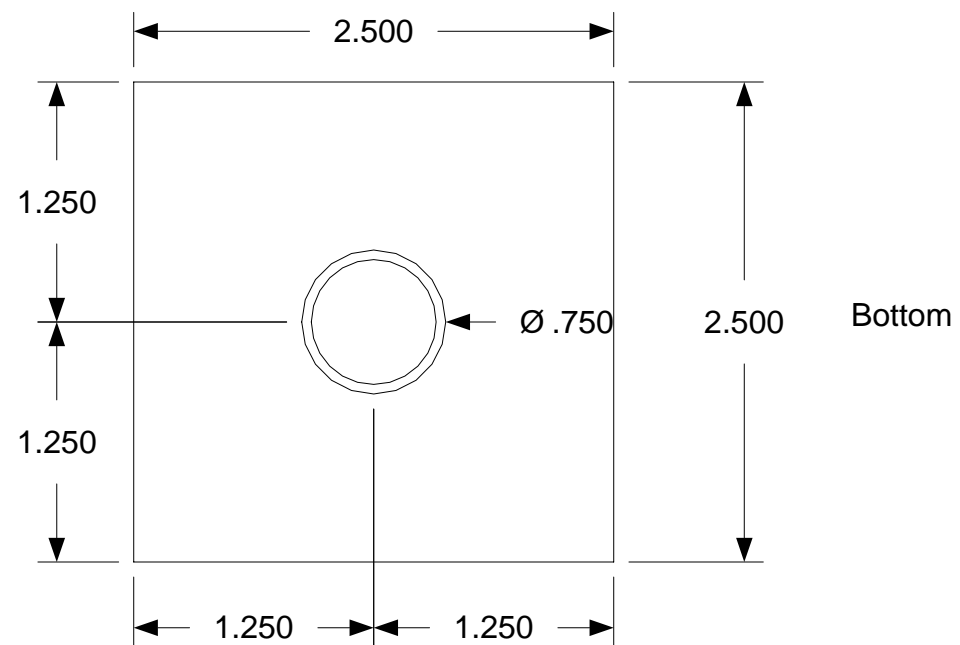
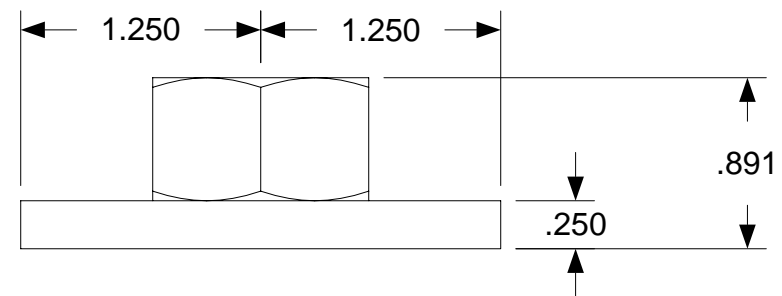
April 11, 2006
PDC-Drafting 060323-1



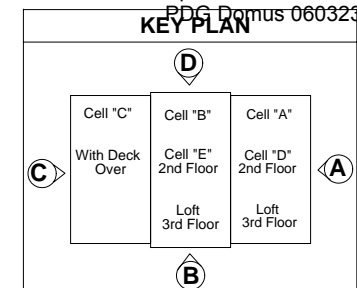
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail Post D RDRP13 - RDRP16 Completed Dimensions
MODEL(S): Hartford
PAGE 52



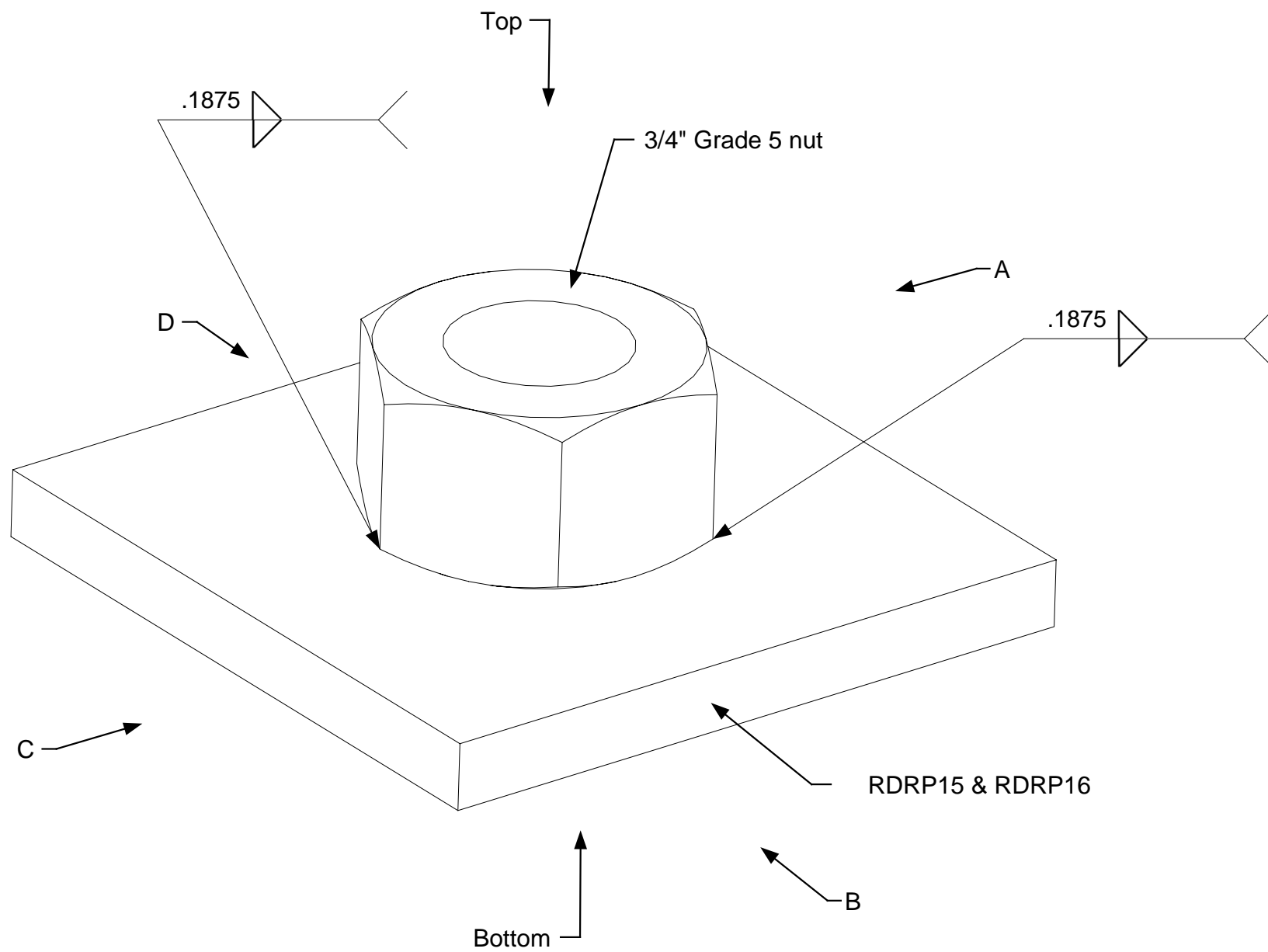
A&C and B&D



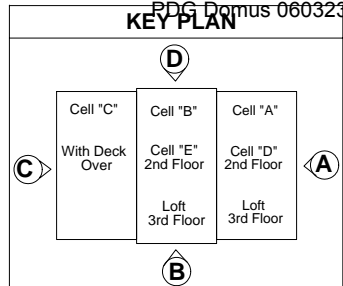
April 11, 2006
PDC-Drafting 060323-1



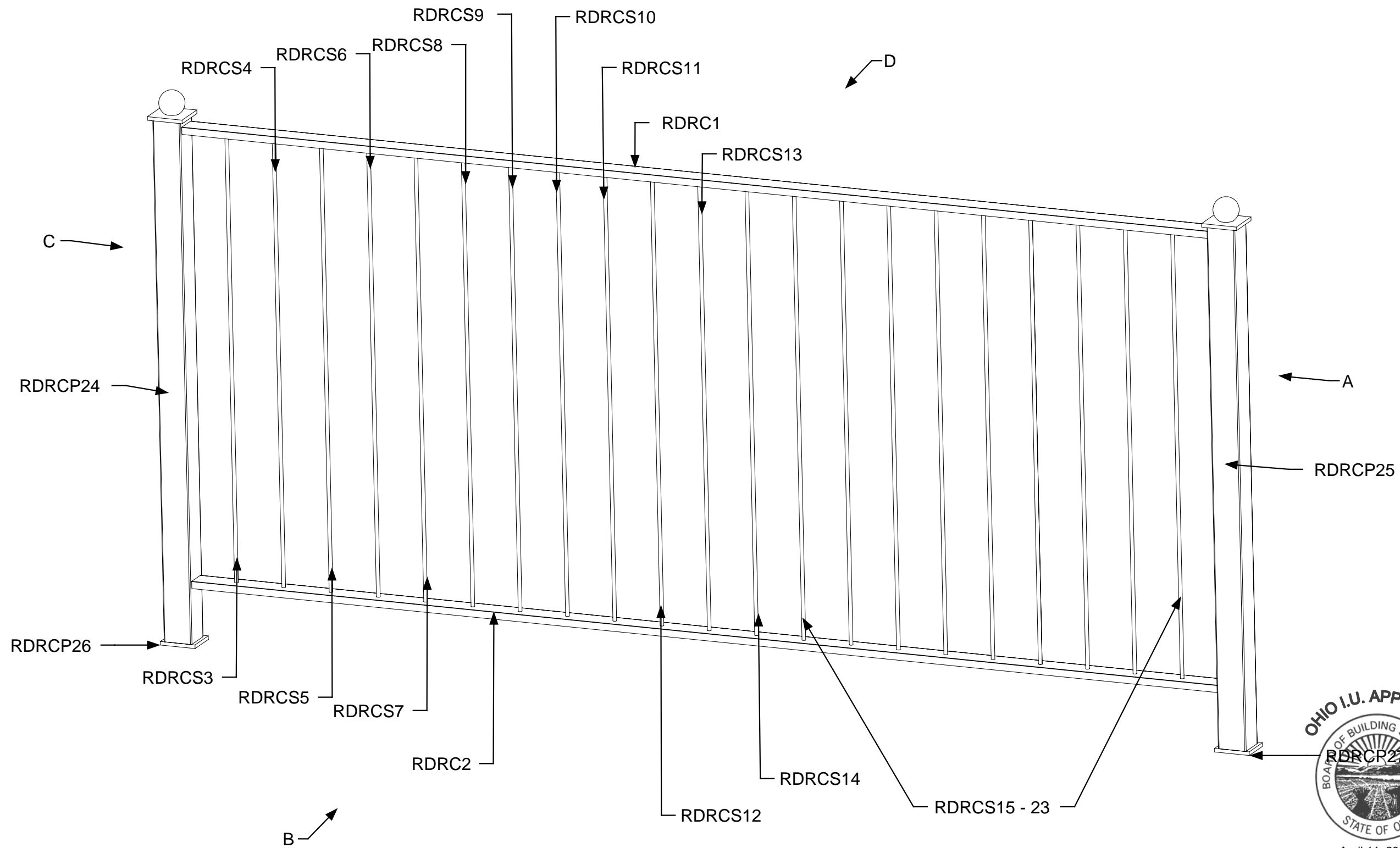
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post D RDRP15 & RDRP16
MODEL(S): Hartford
PAGE 53



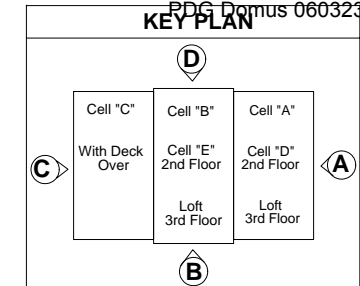
April 11, 2006
PDC Permit 060323-1



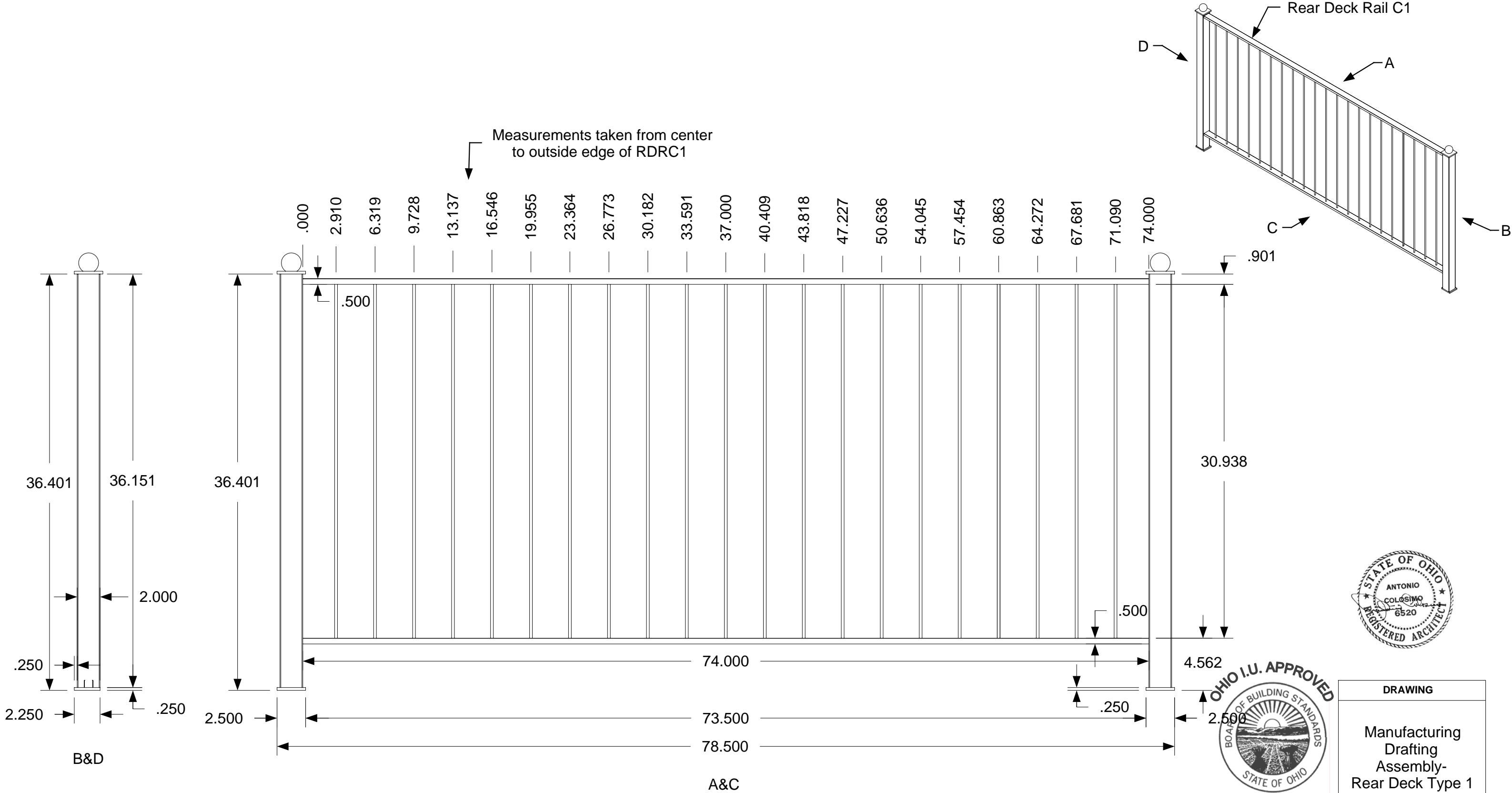
DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post D RDRP15 & RDRP16 Detail 1	
MODEL(S): Hartford	
PAGE 54	



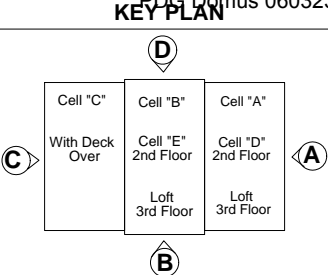
April 11, 2006
 PDC-Domus 060323-1



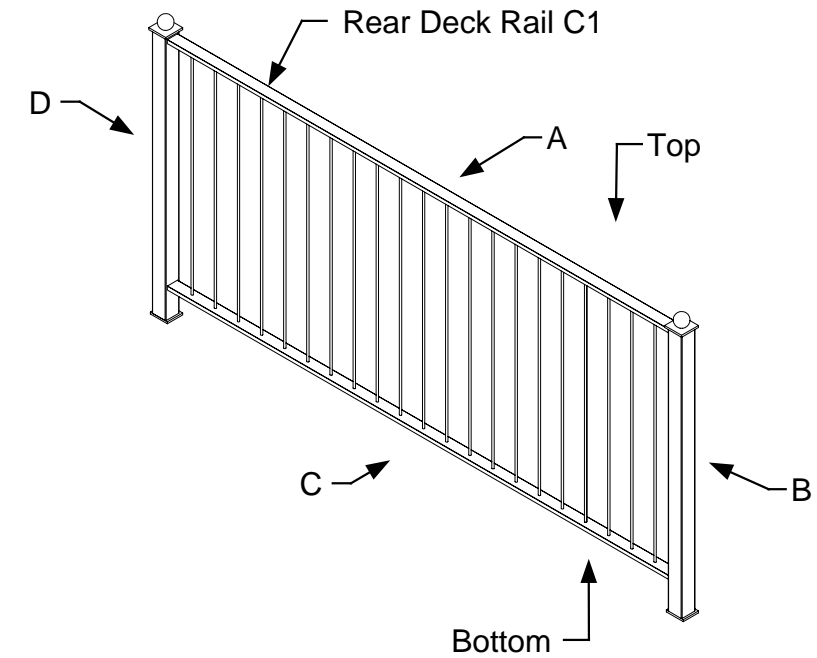
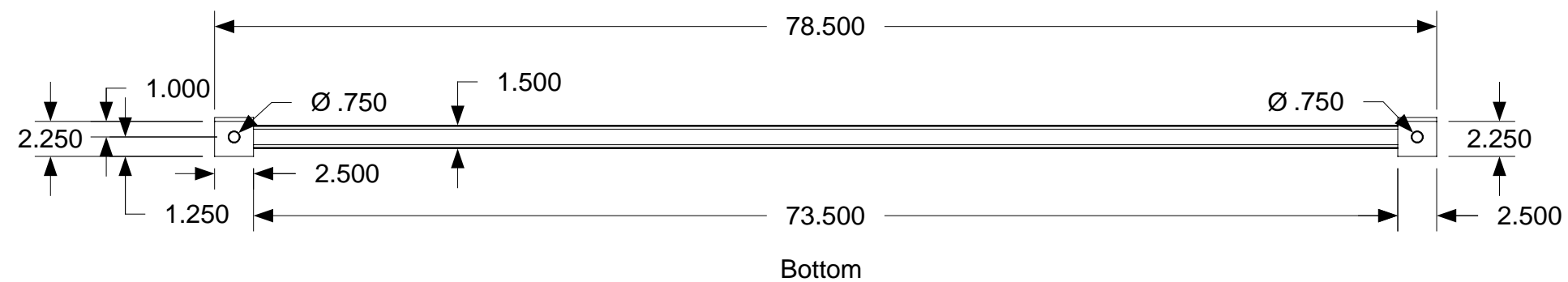
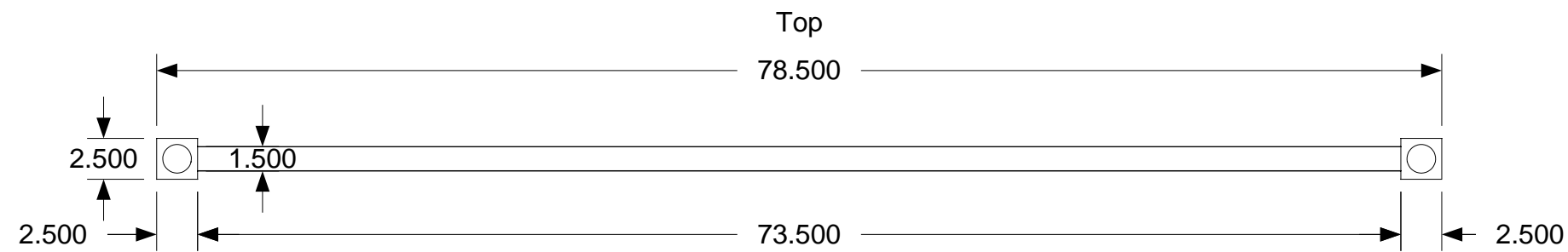
DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C1	
Part Identification	
MODEL(S): Hartford	
PAGE 55	



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C1
Completed Dimensions
MODEL(S): Hartford
PAGE 56



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

D

C

A

B

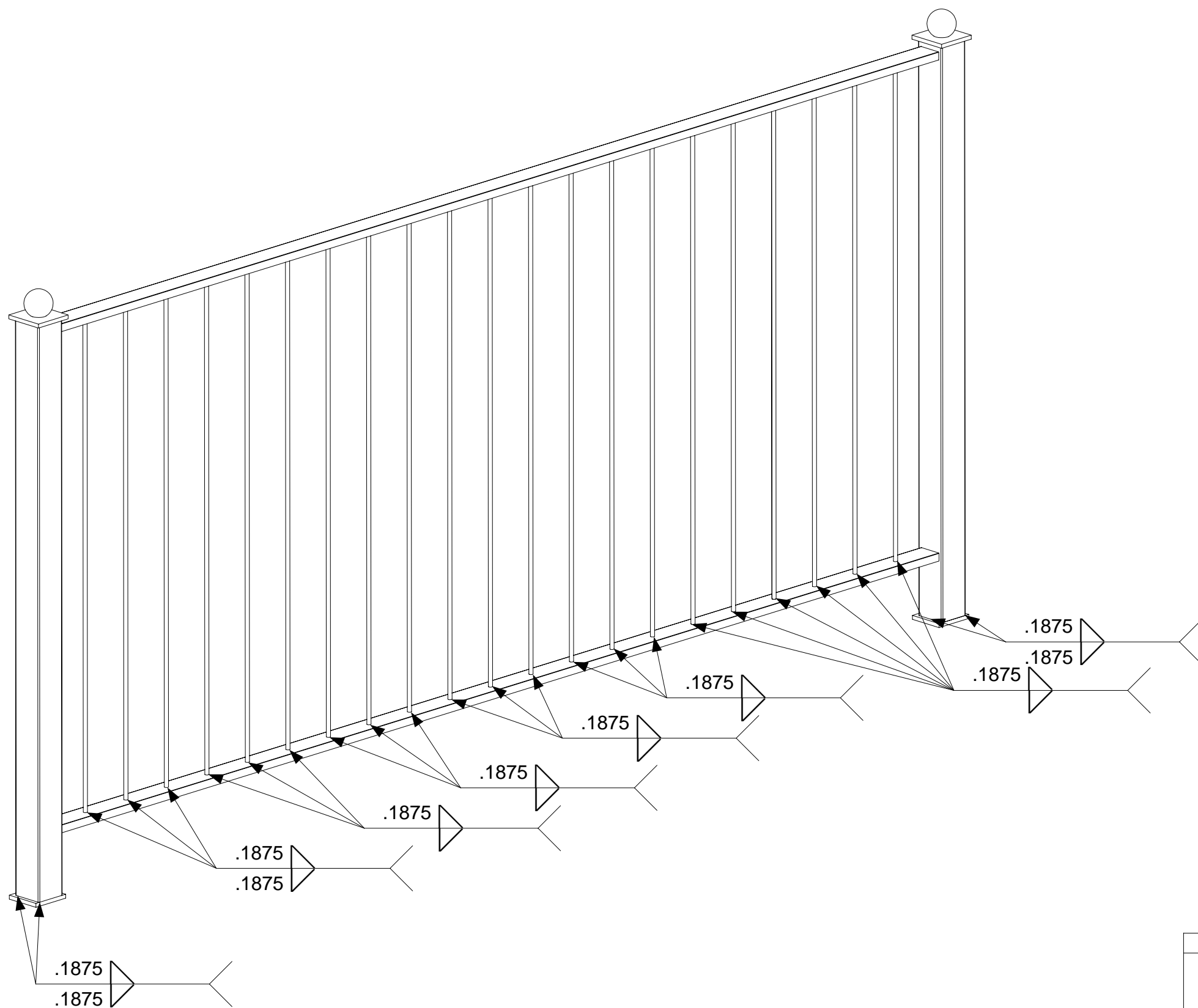
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Rear Deck Rail C1

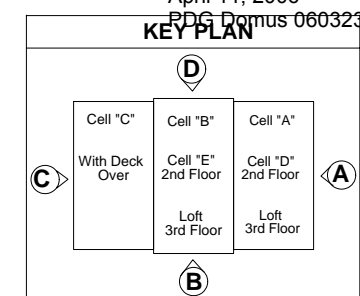
Completed
Dimensions
Top & Bottom

MODEL(S): Hartford

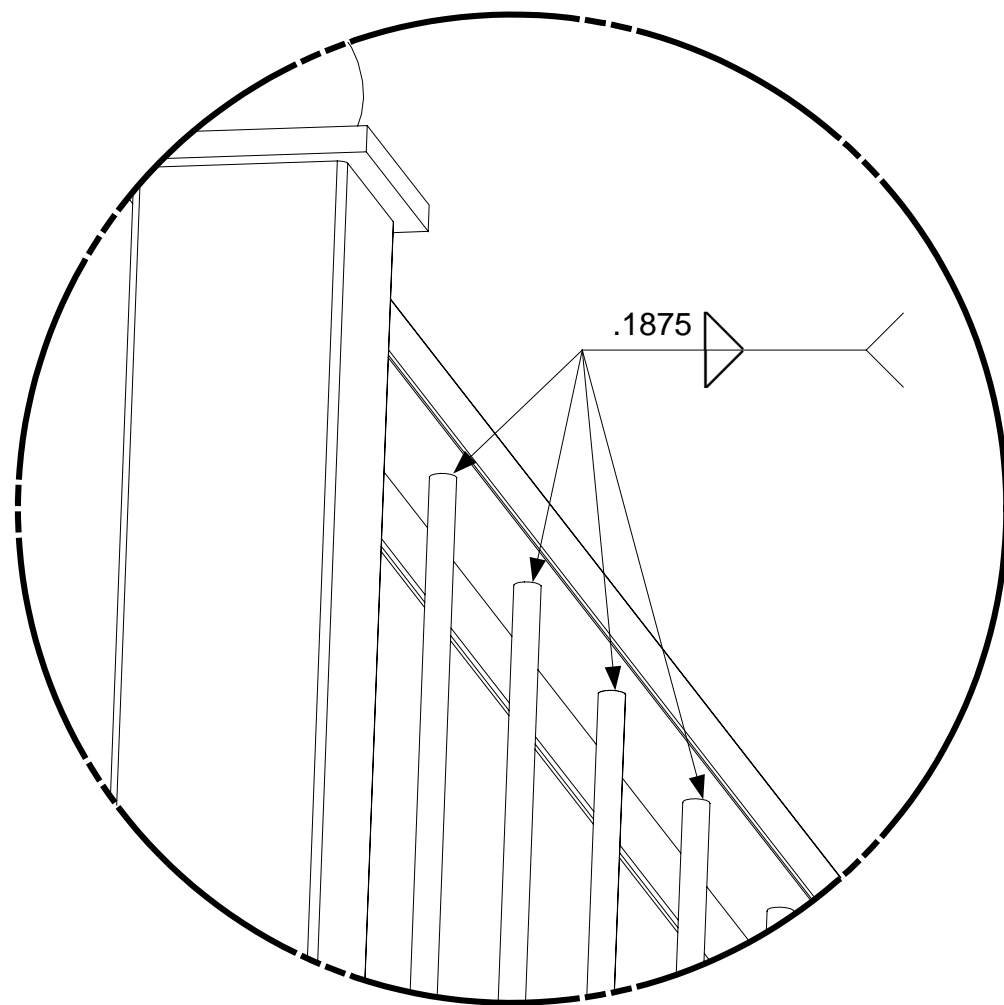
PAGE 57



April 11, 2006
PDC-Drafting 060323-1

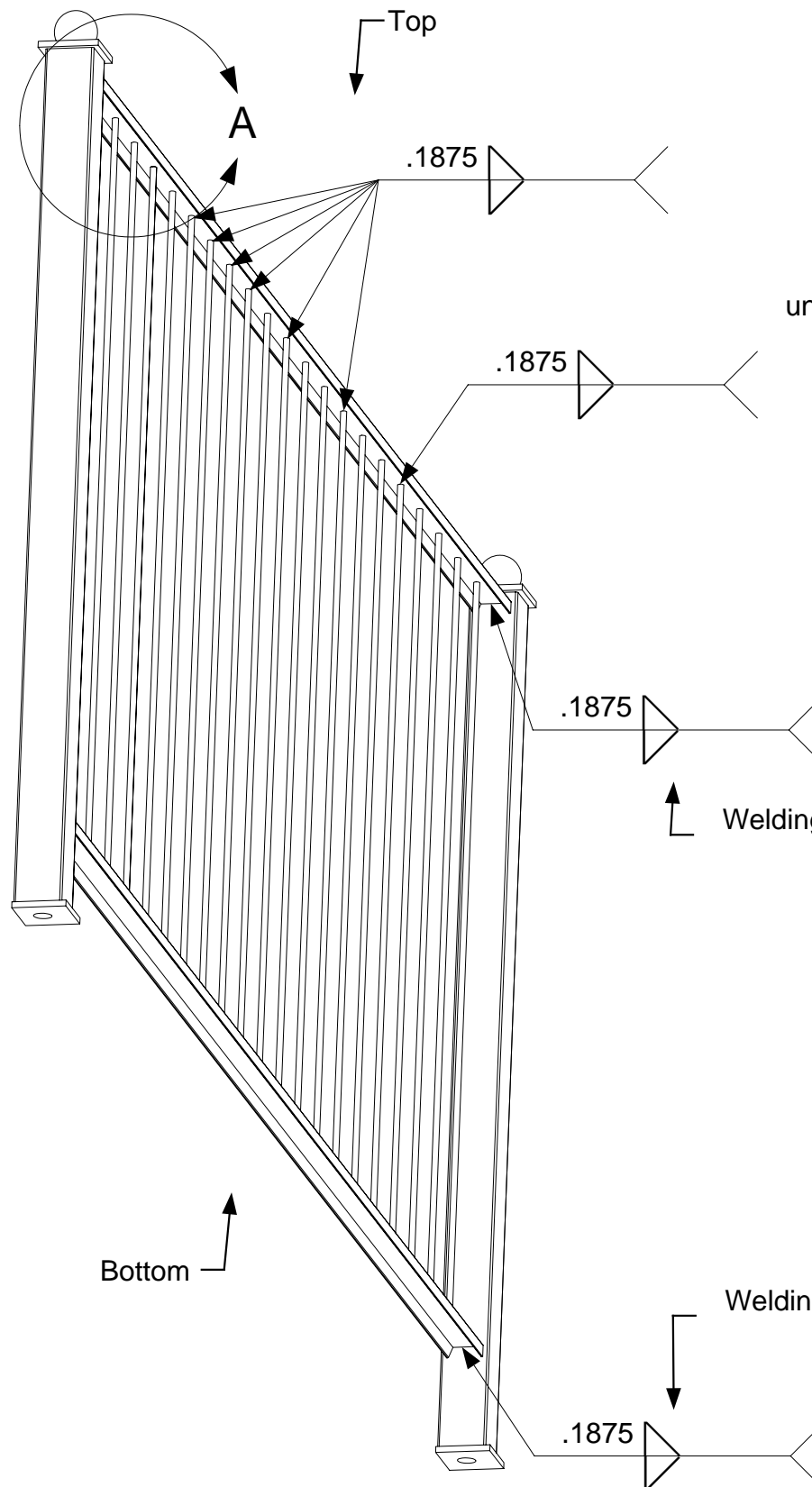


DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C1	
Welding	
MODEL(S): Hartford	
PAGE 58	



Detail A

Detail A view shows spindle to C Channel (RDR1) butt-welding close up



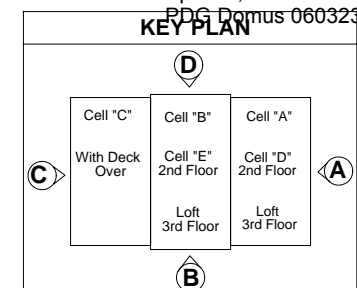
All spindles butt-welded to underside of C Channel (RDR1)

Welding duplicated at opposite end of RDR1

Welding duplicated at opposite end of RDR2



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C1
Welding Detail 1
MODEL(S): Hartford
PAGE 59

Top & Bottom

◦ ← .25" Steel Tube

Ø .250

31.376

Top

RDRCS3 - 23

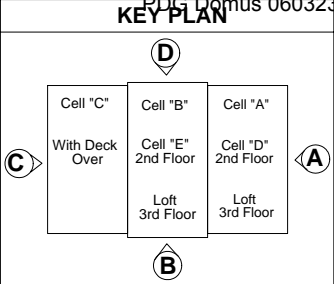
Bottom



April 11, 2006

PDC Permit 060323-1

KEY PLAN



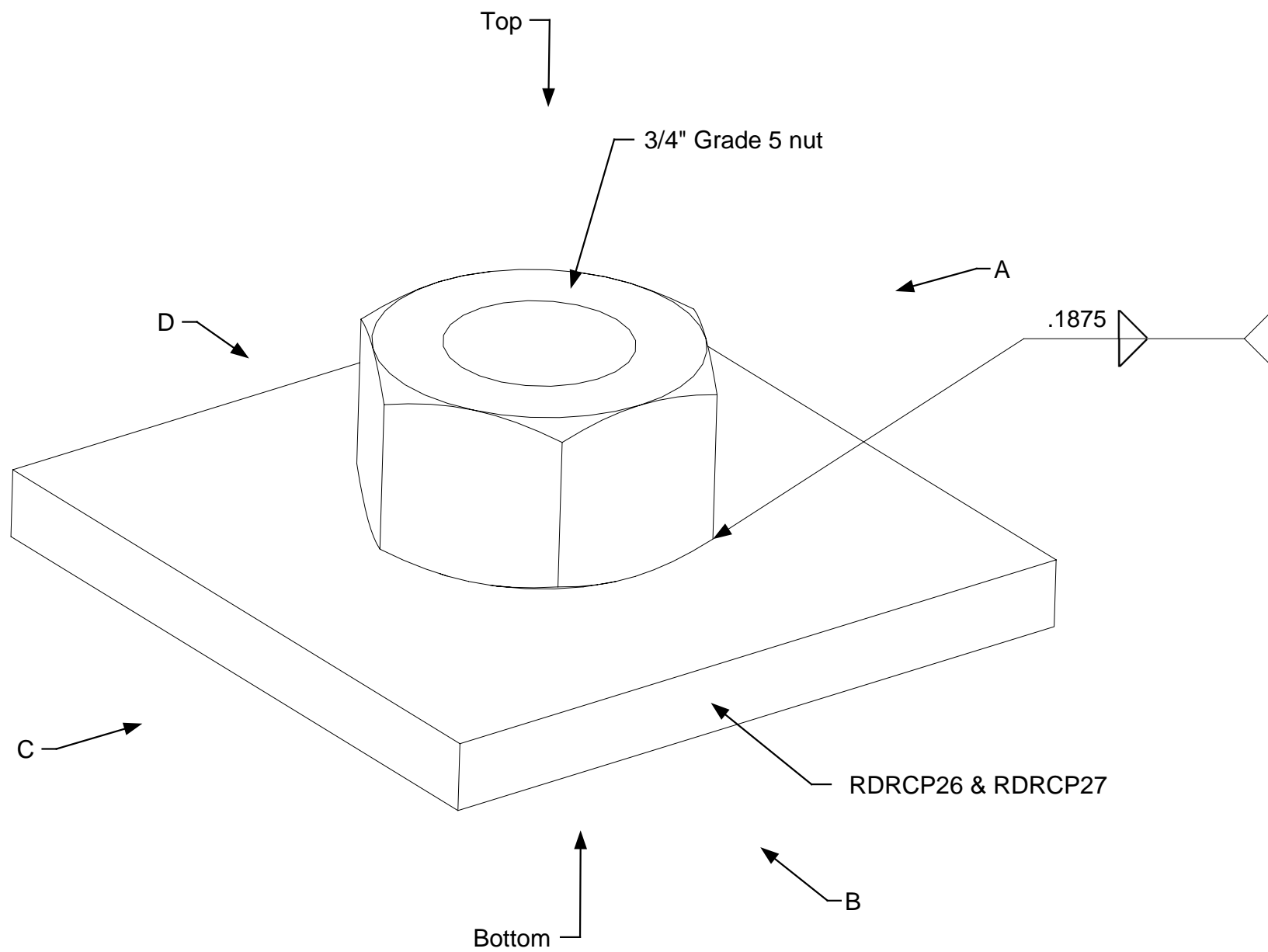
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Rear Deck Rail C1
Spindle

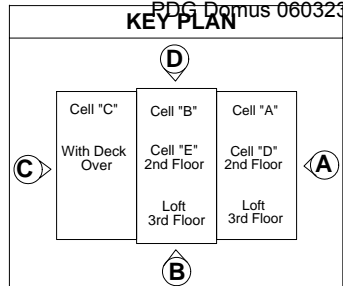
RDRCS3 - 23

MODEL(S): Hartford

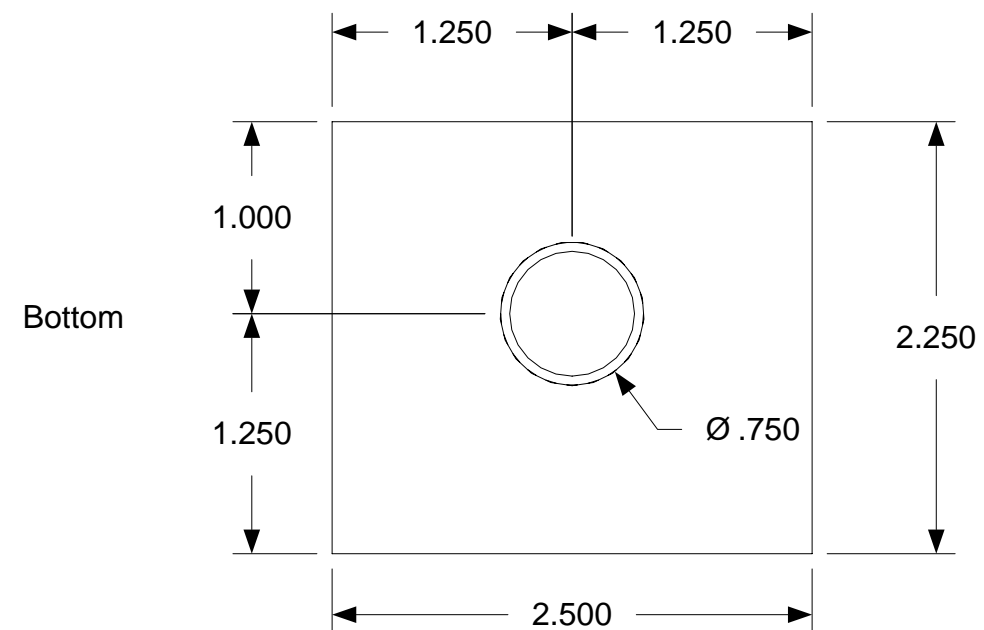
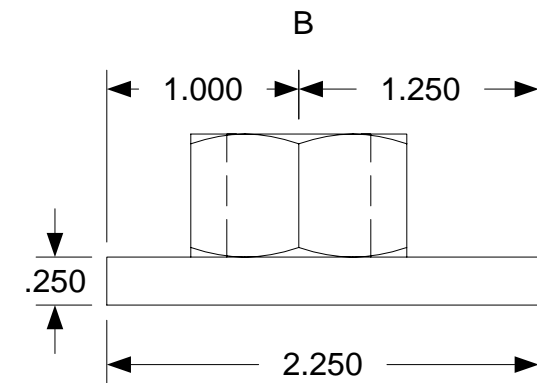
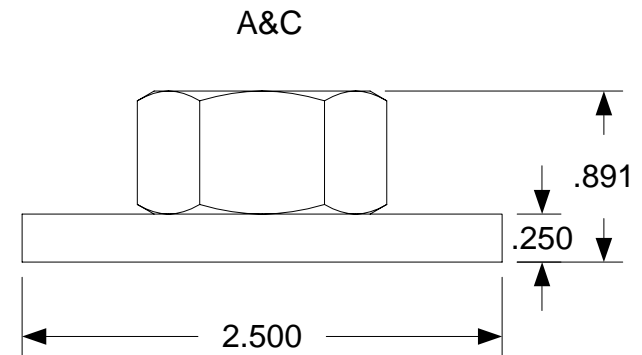
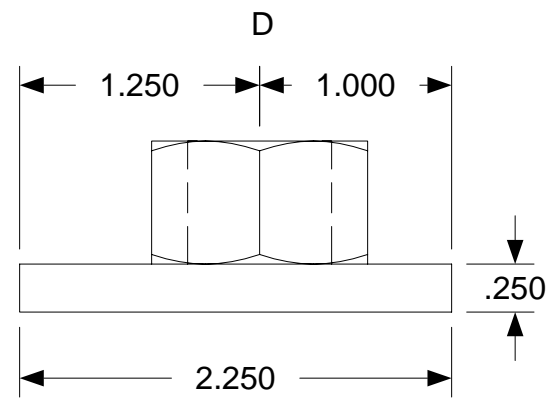
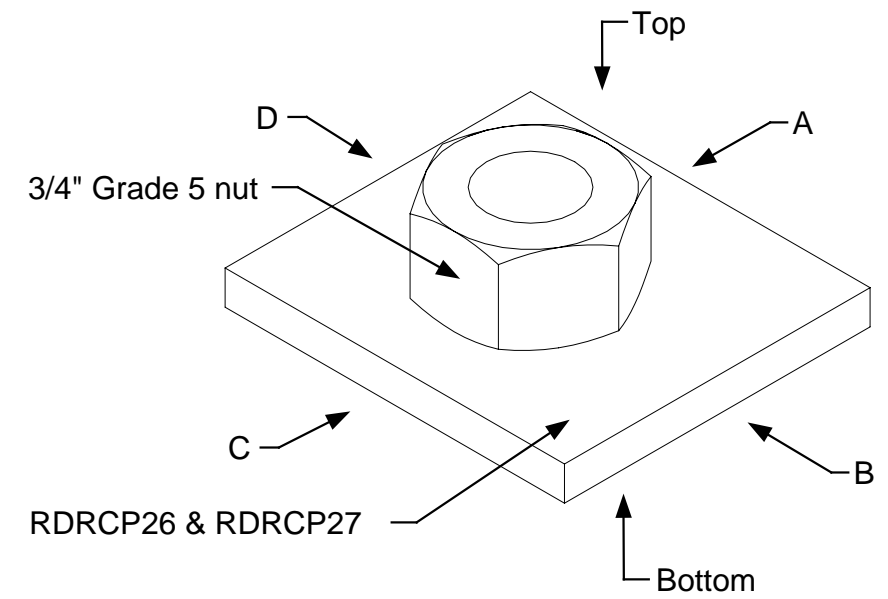
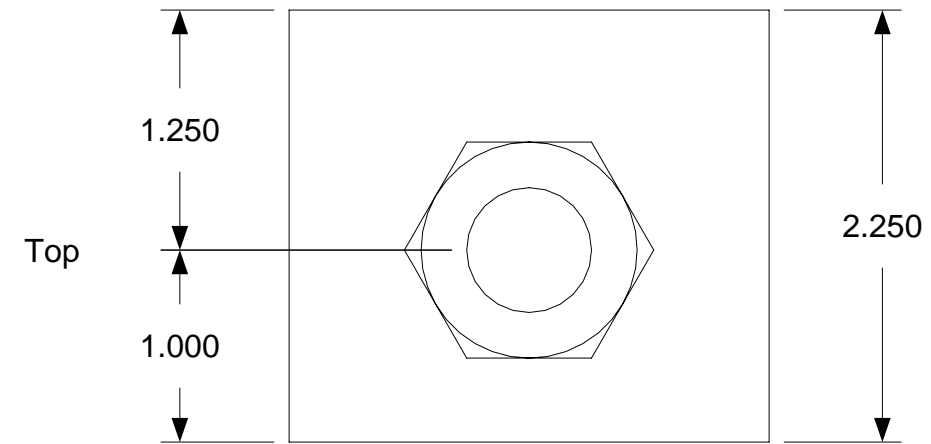
PAGE 60




April 11, 2006
PDC-Drafting 060323-1



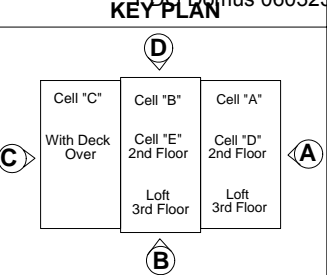
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post C1 RDRCP26 & RDRCP27 Detail 1
MODEL(S): Hartford
PAGE 61





April 11, 2006
PDC Permit 060323-1

KEY PLAN



Cell "C"
With Deck
Over


Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

Cell "C"

Cell "A"

Cell "B"



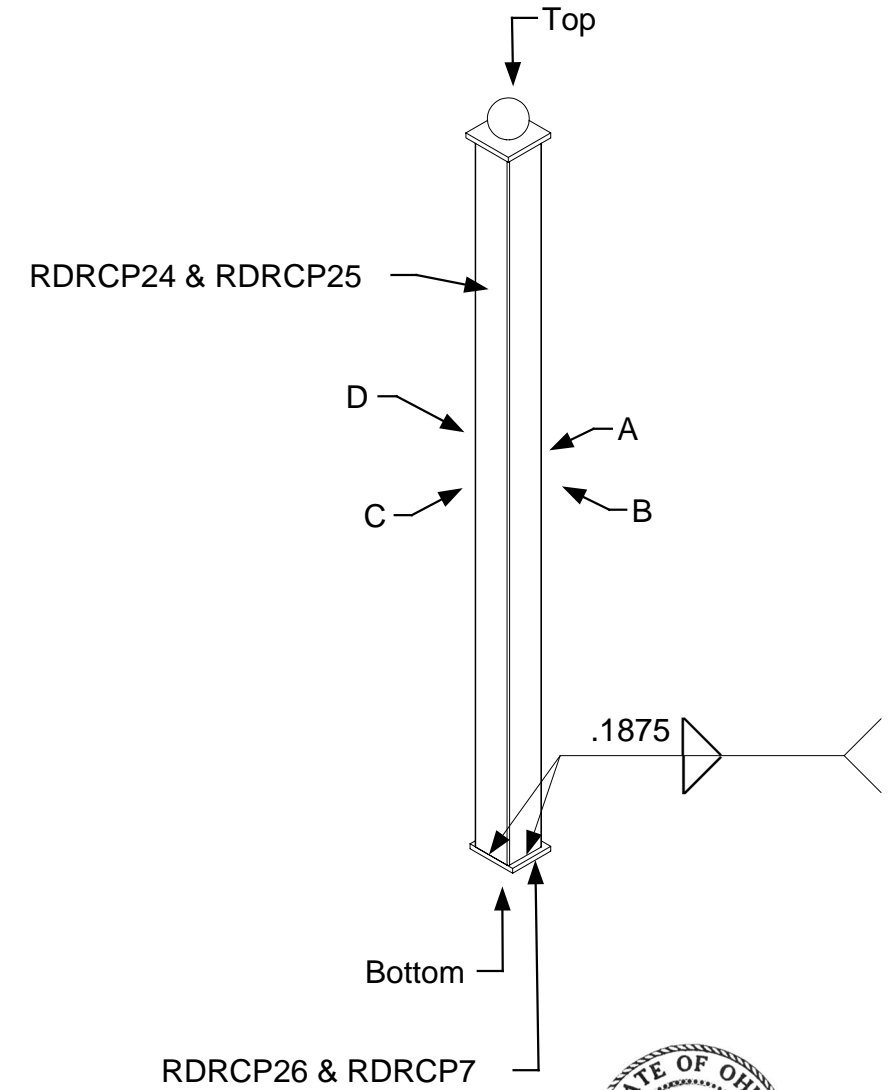
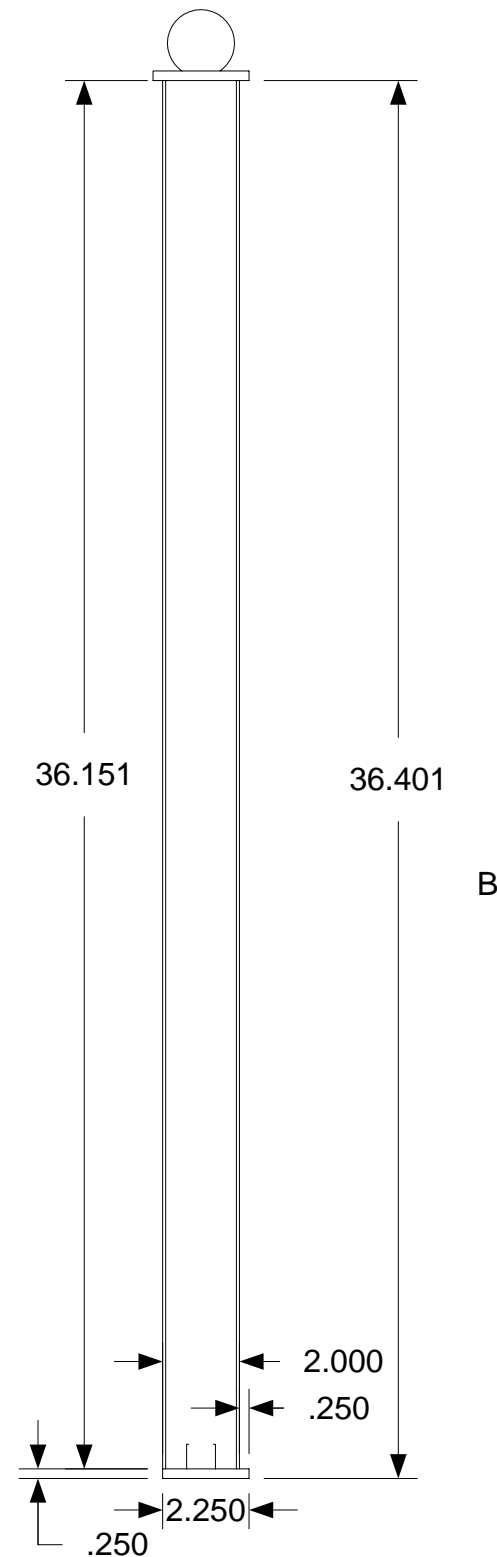
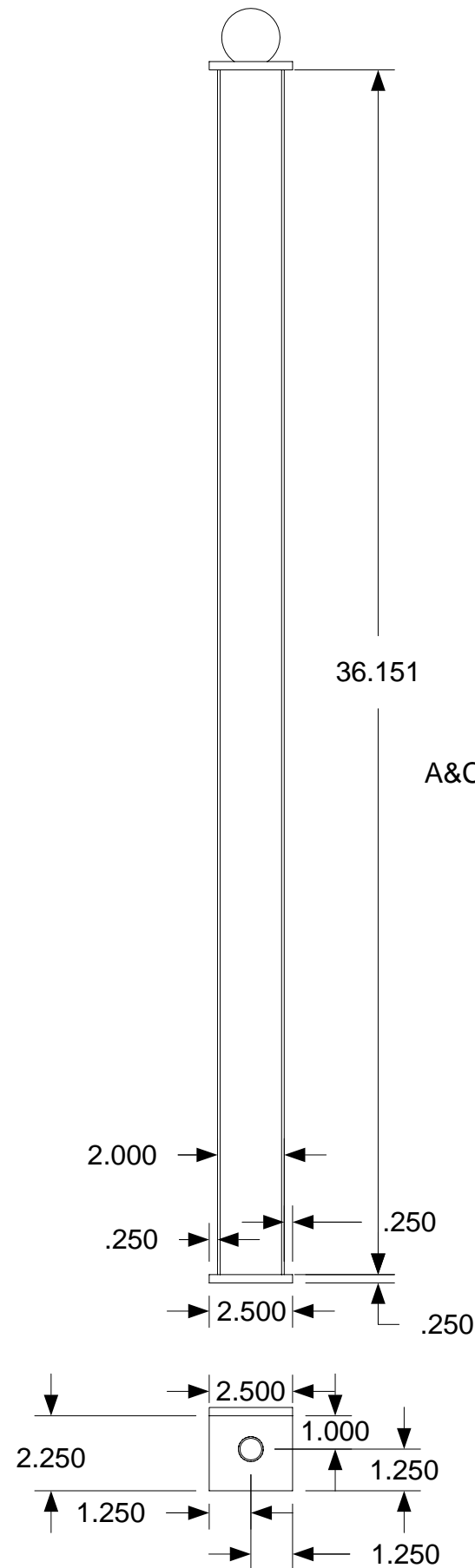
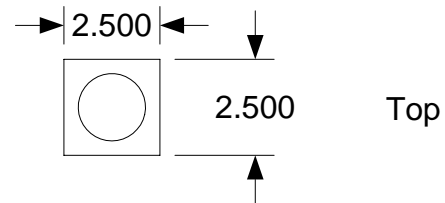
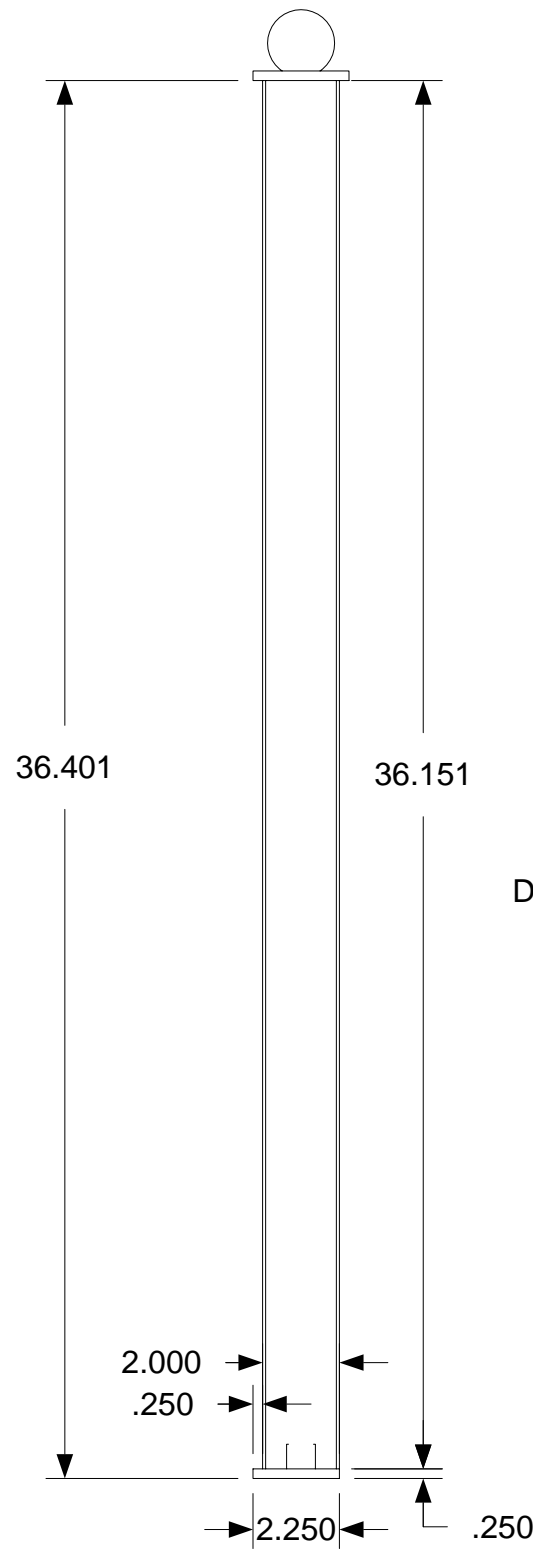
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Rear Deck Rail Post
C1

RDRCP26 &
RDRCP27

MODEL(S): Hartford

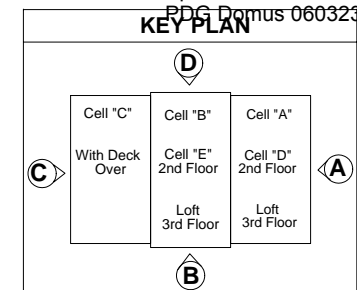
PAGE 62



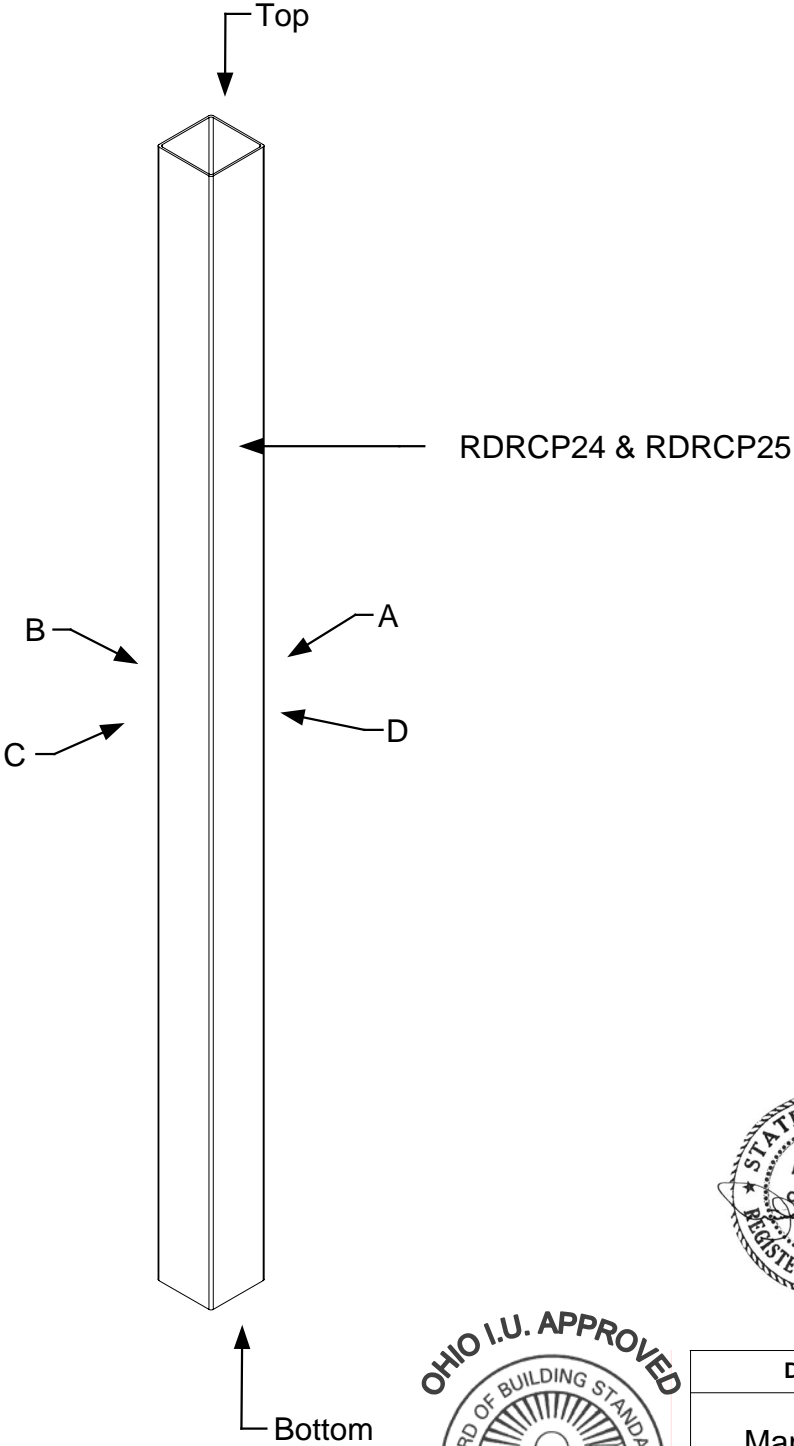
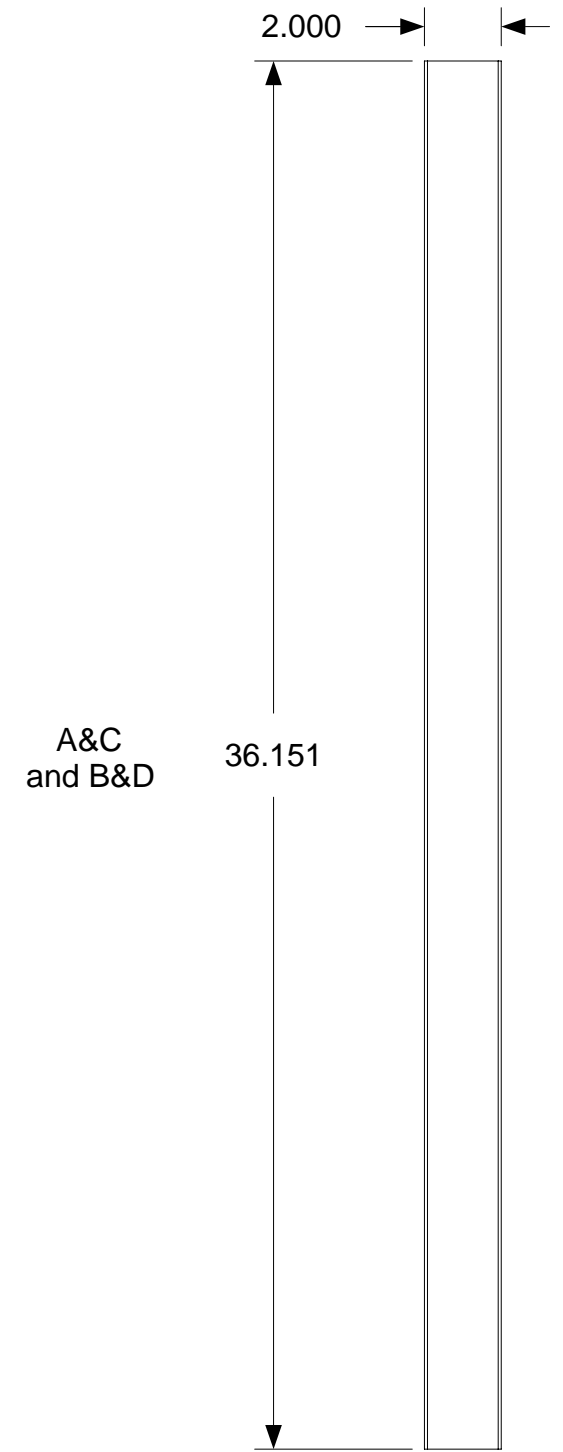
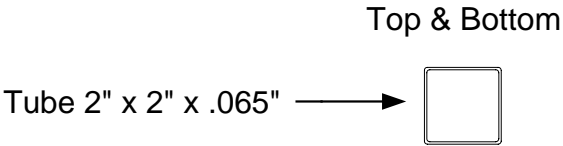
RDRCP26 & RDRCP7



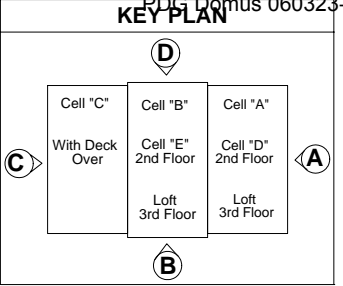
April 11, 2006
PDC Permit 060323-1



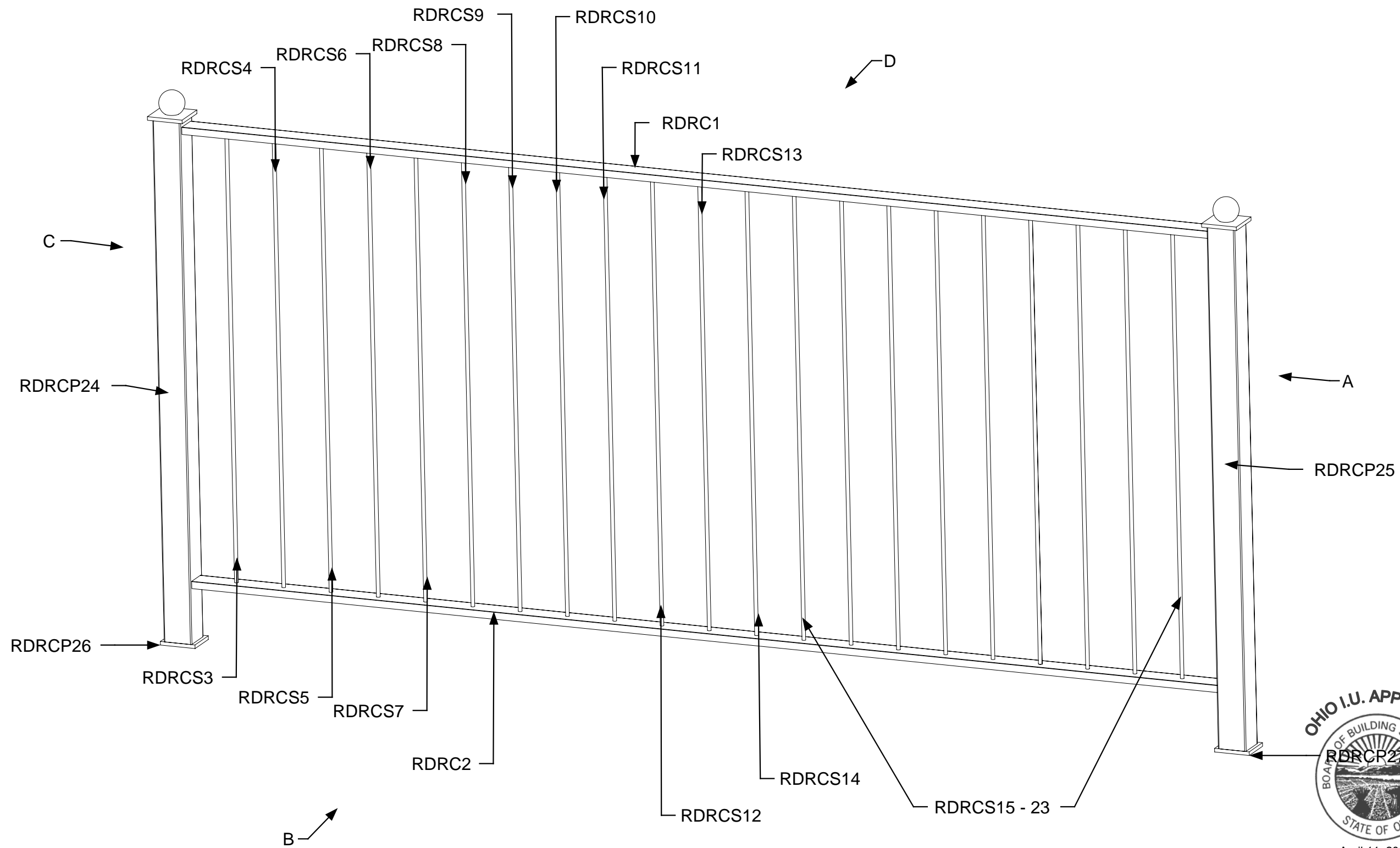
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post C1 RDRCP24 - 27 Completed Dimensions
MODEL(S): Hartford
PAGE 63



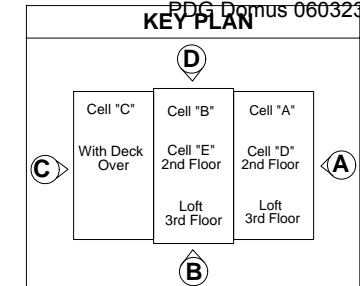
April 11, 2006
PDC-Drafting 060323-1



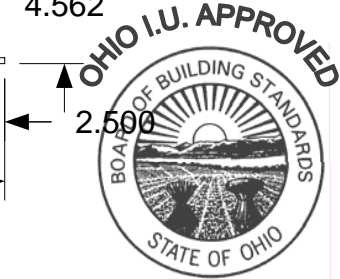
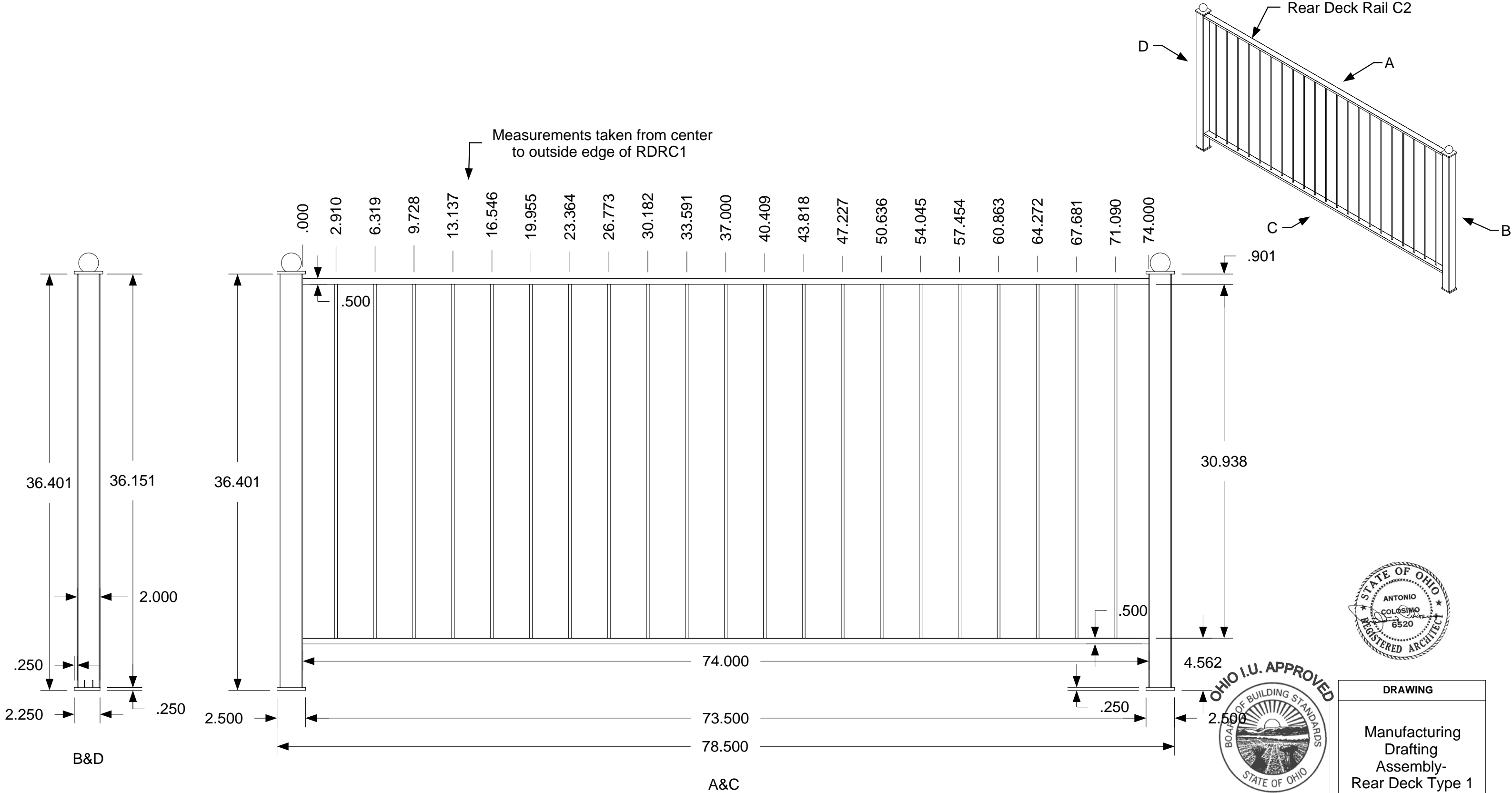
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Rear Deck Rail Post C1 RDRCP24 & RDRCP25
MODEL(S): Hartford
PAGE 64



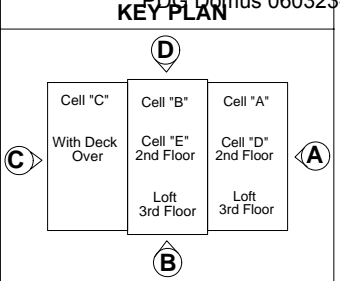
April 11, 2006
PDC-Drafting 060323-1



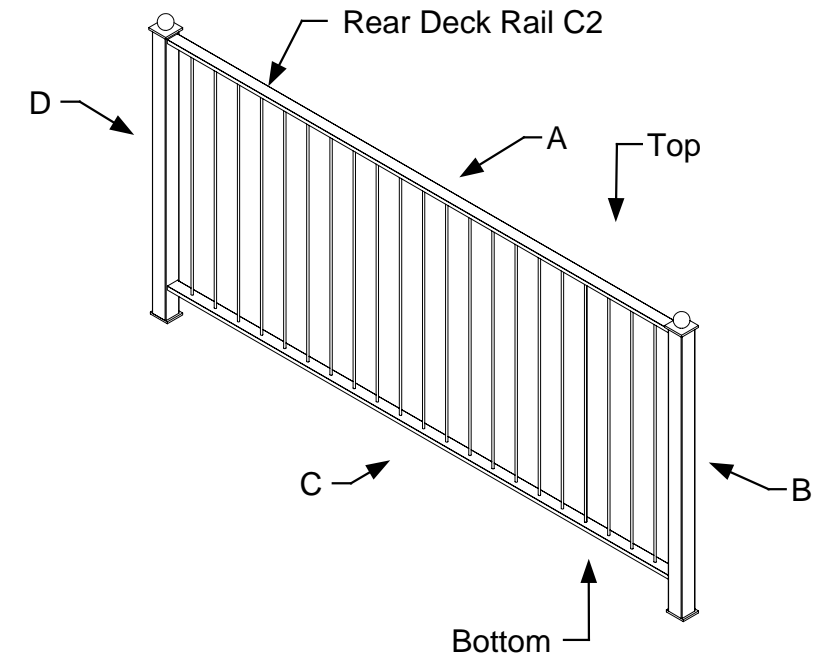
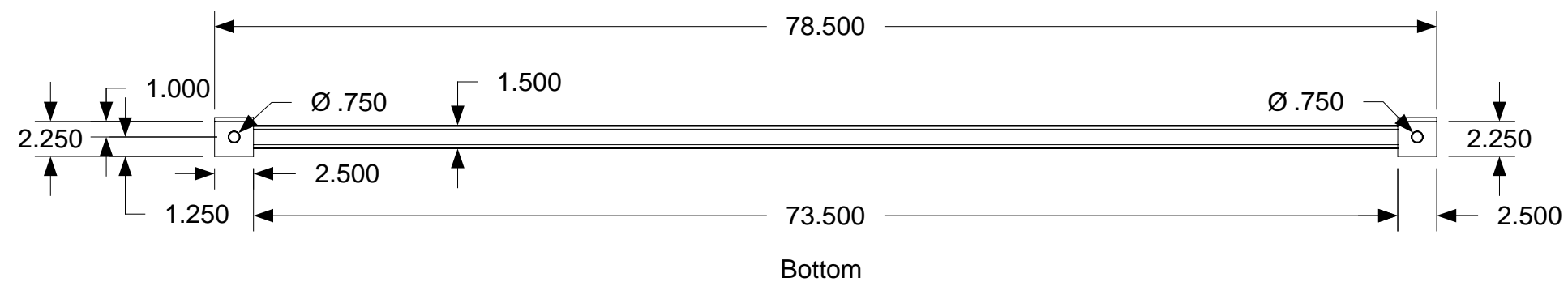
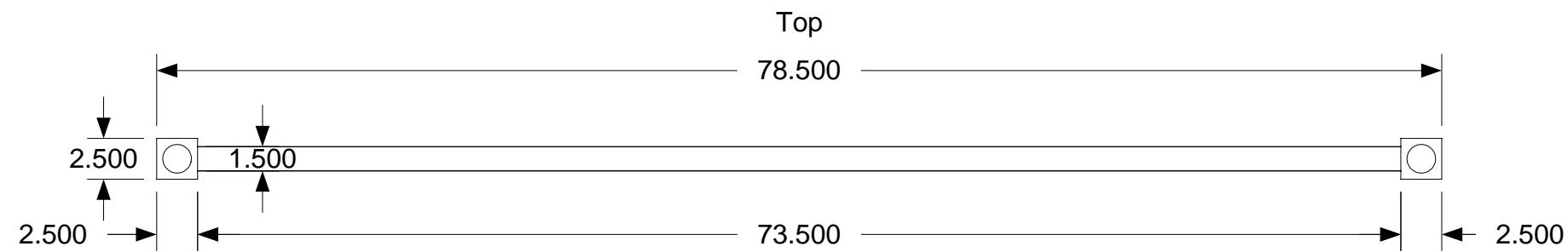
DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C2
Part Identification
MODEL(S): Hartford
PAGE 65



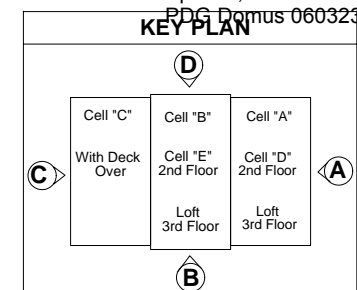
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C2	
Completed Dimensions	
MODEL(S): Hartford	
PAGE 66	



April 11, 2006
PDC-Domus 060323-1

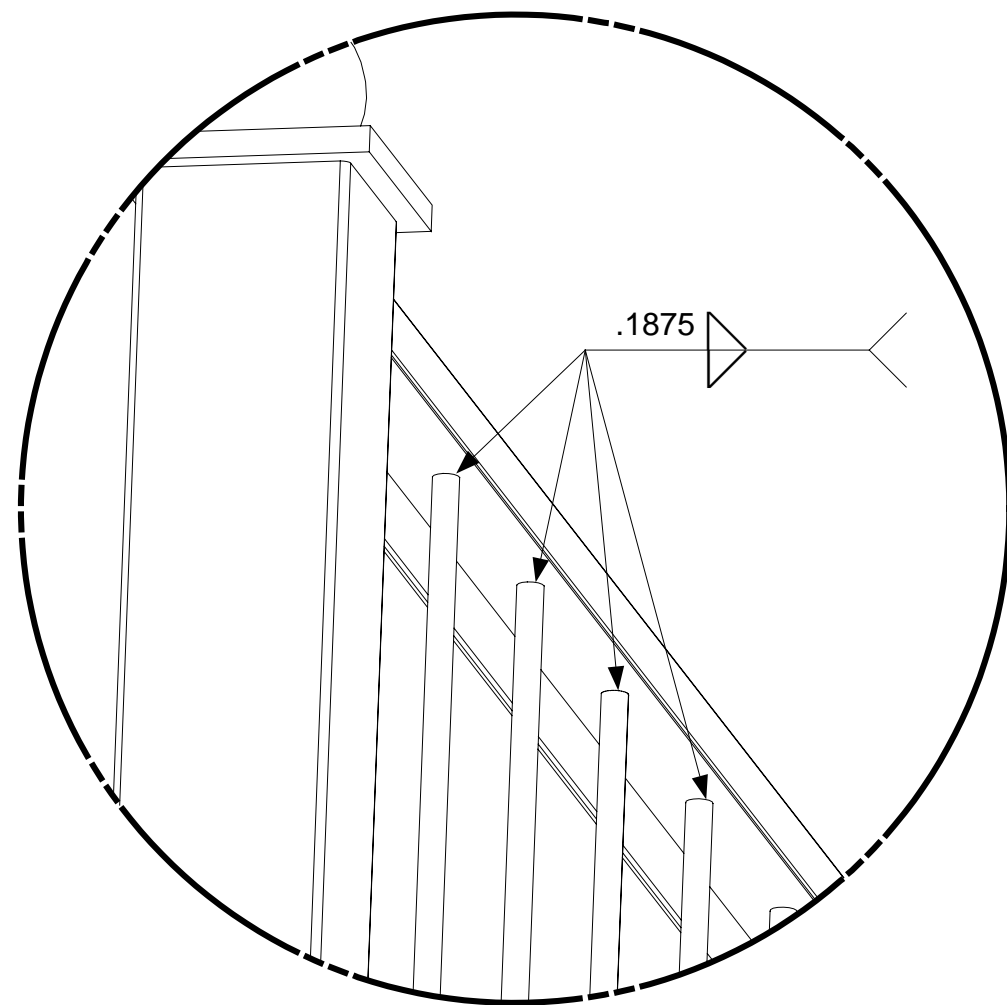


DRAWING
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-Assembly
Rear Deck Rail C2

Completed
Dimensions
Top & Bottom

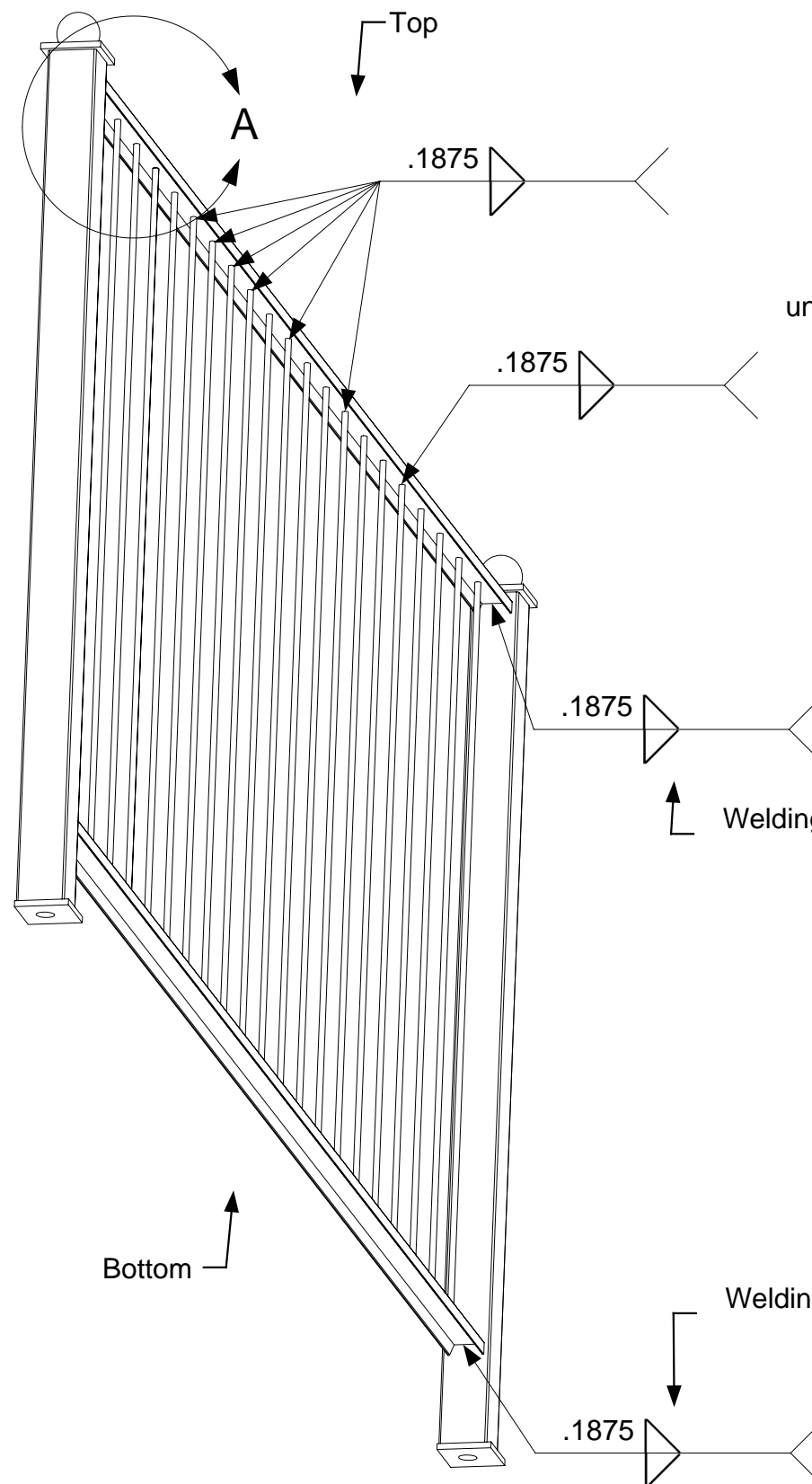
MODEL(S): Hartford

PAGE 67



Detail A

Detail A view shows spindle to C Channel (RDR1) butt-welding close up



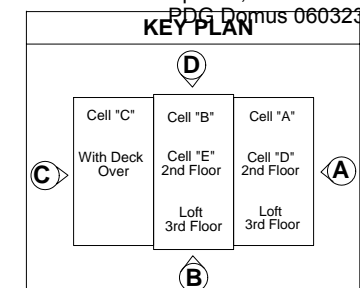
All spindles butt-welded to underside of C Channel (RDR1)

Welding duplicated at opposite end of RDR1

Welding duplicated at opposite end of RDR2



April 11, 2006
PDC Permit 060323-1



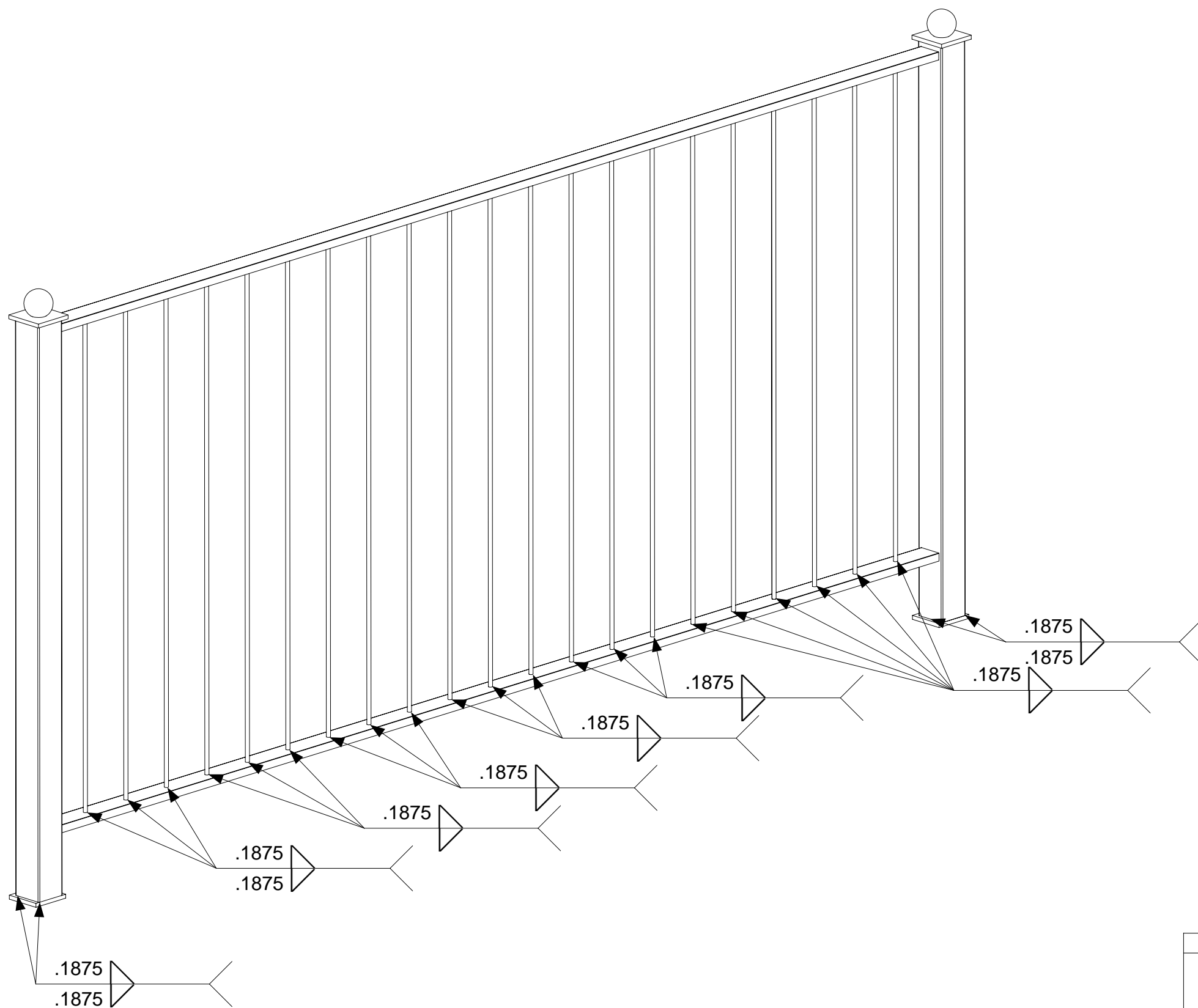
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Rear Deck Rail C2

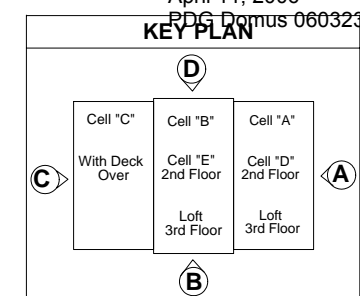
Welding Detail 1

MODEL(S): Hartford

PAGE 68



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Rear Deck Rail C2
Welding
MODEL(S): Hartford
PAGE 69

Top & Bottom

◦ ← .25" Steel Tube

Ø .250

31.376

Top

RDRCS3 - 23

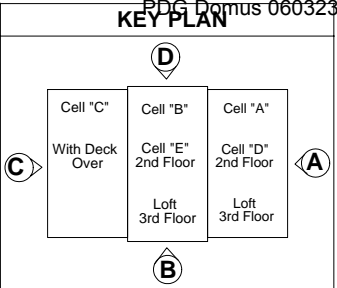
Bottom



April 11, 2006

PDC Permit 060323-1

KEY PLAN



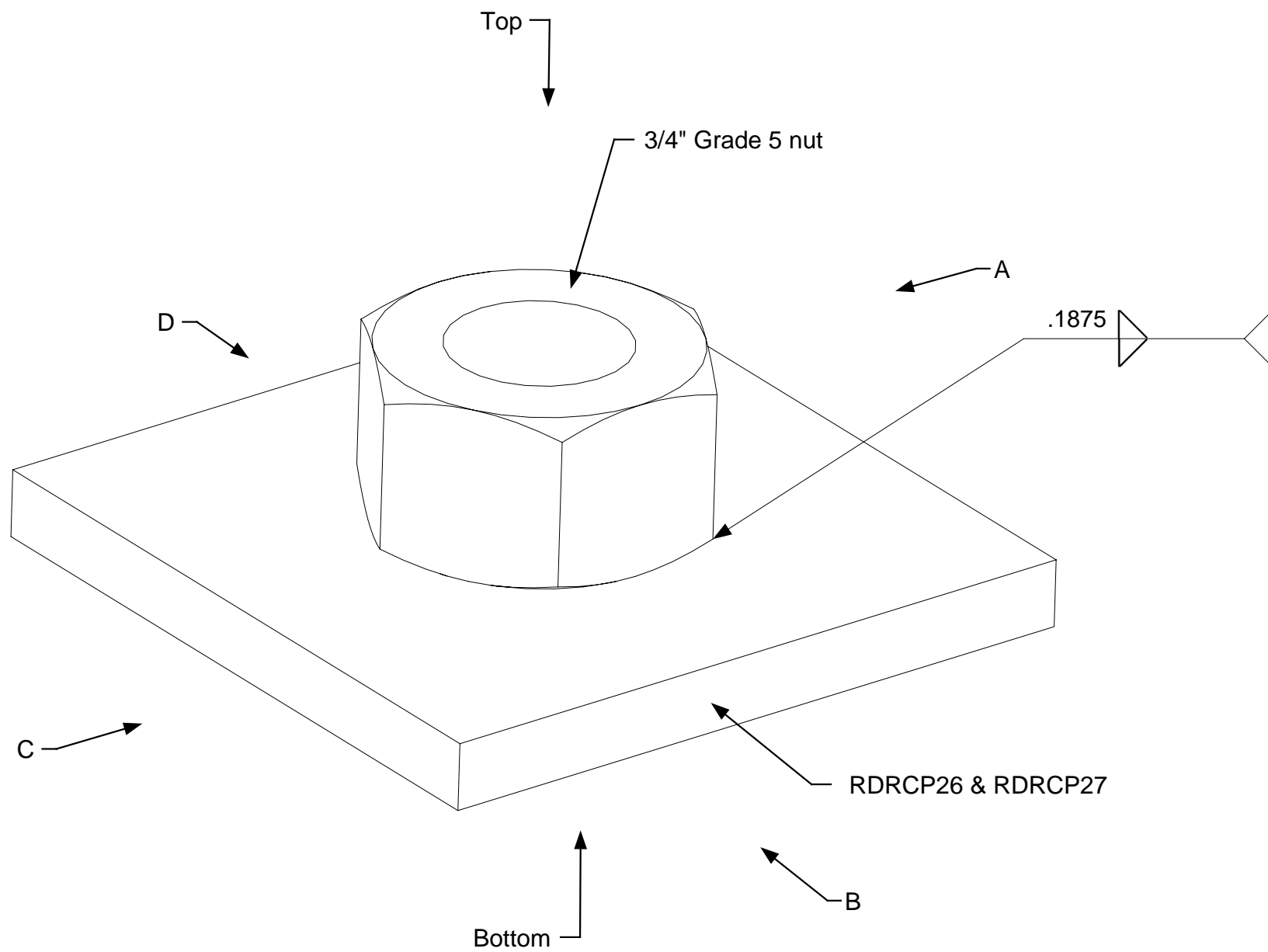
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Rear Deck Rail C2
Spindle

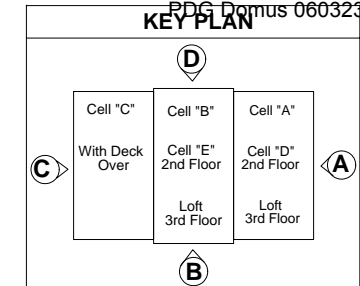
RDRCS3 - 23

MODEL(S): Hartford

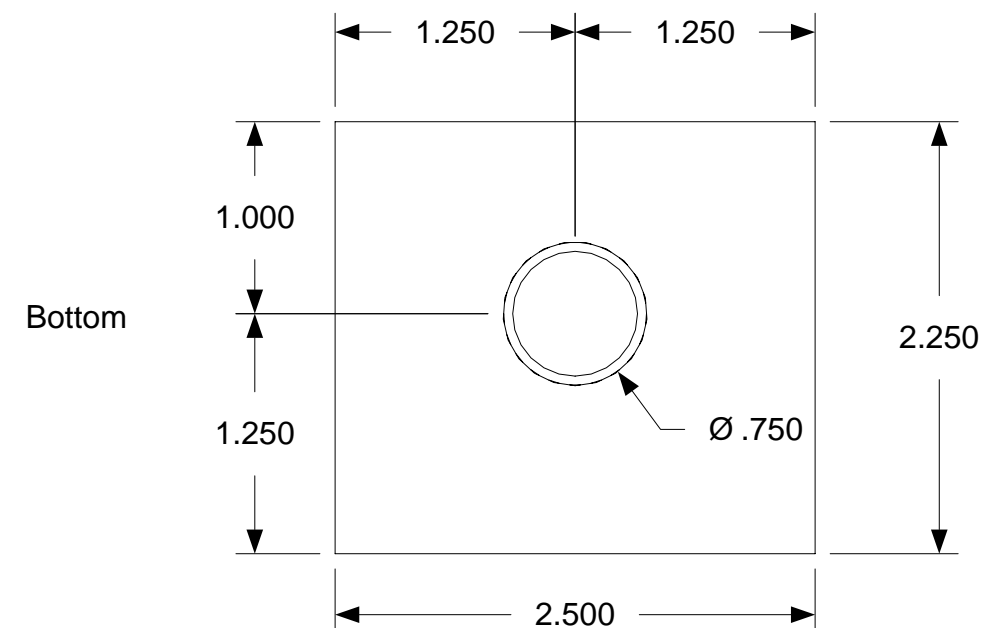
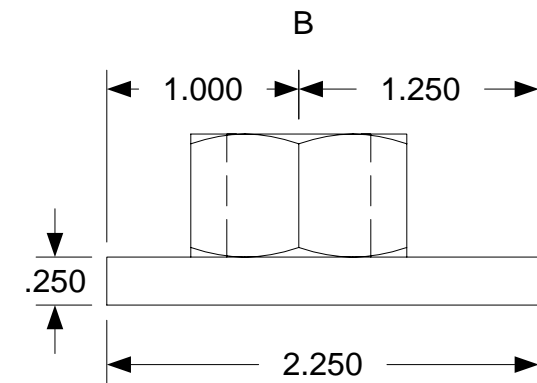
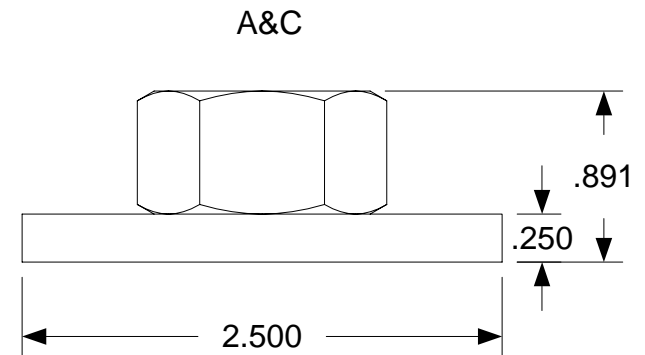
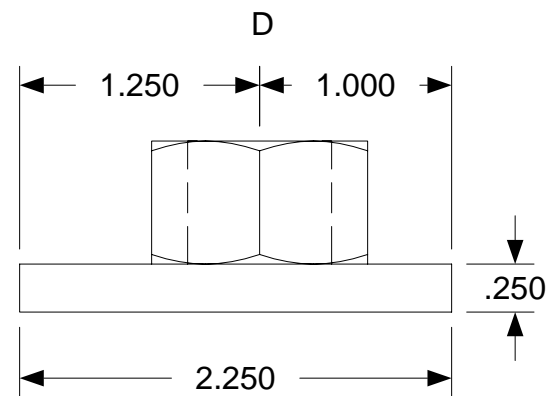
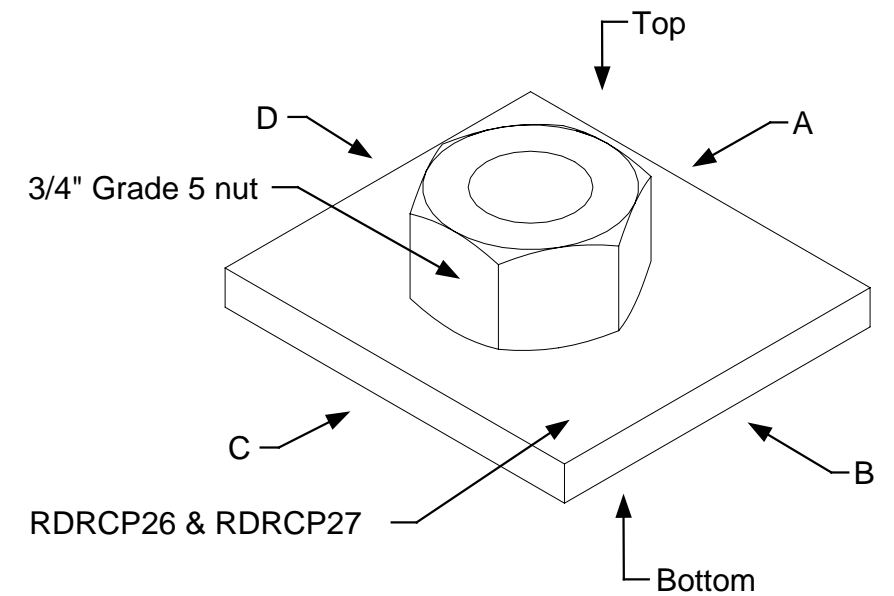
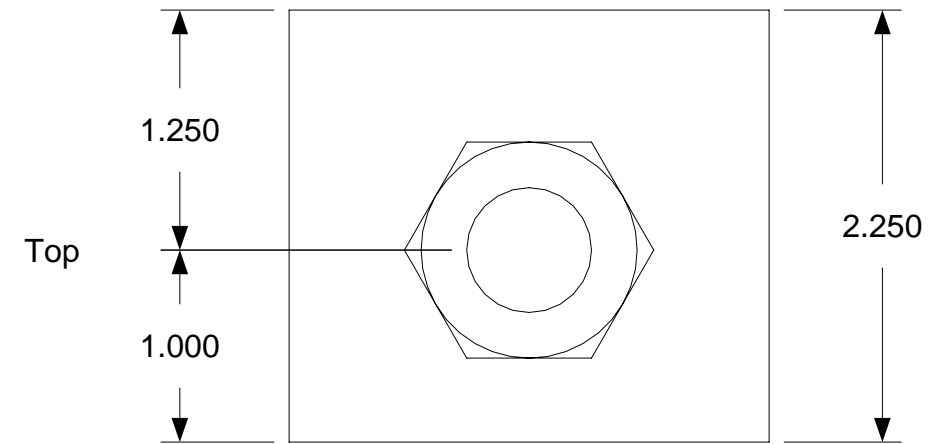
PAGE 70



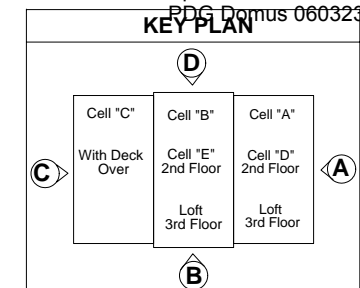
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail Post C2
RDRCP26 & RDRCP27 Detail 1
MODEL(S): Hartford
PAGE 71



April 11, 2006
PDC Permit 060323-1



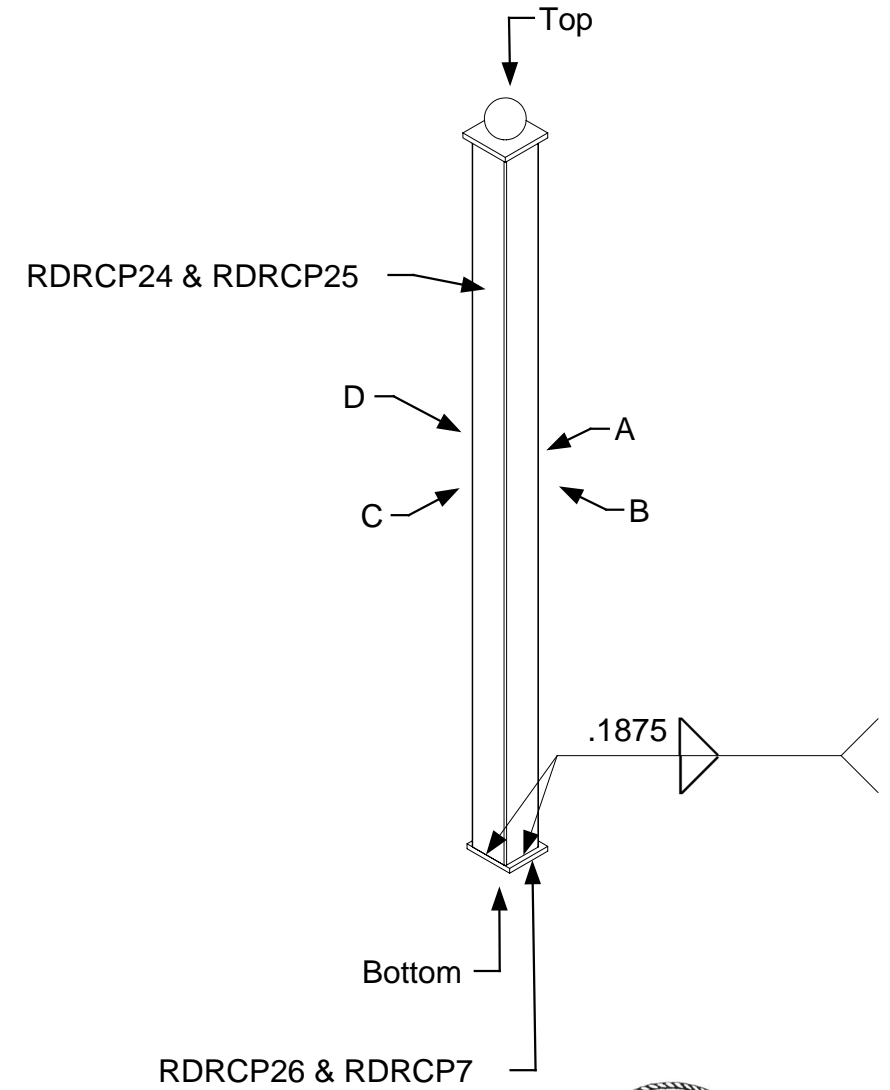
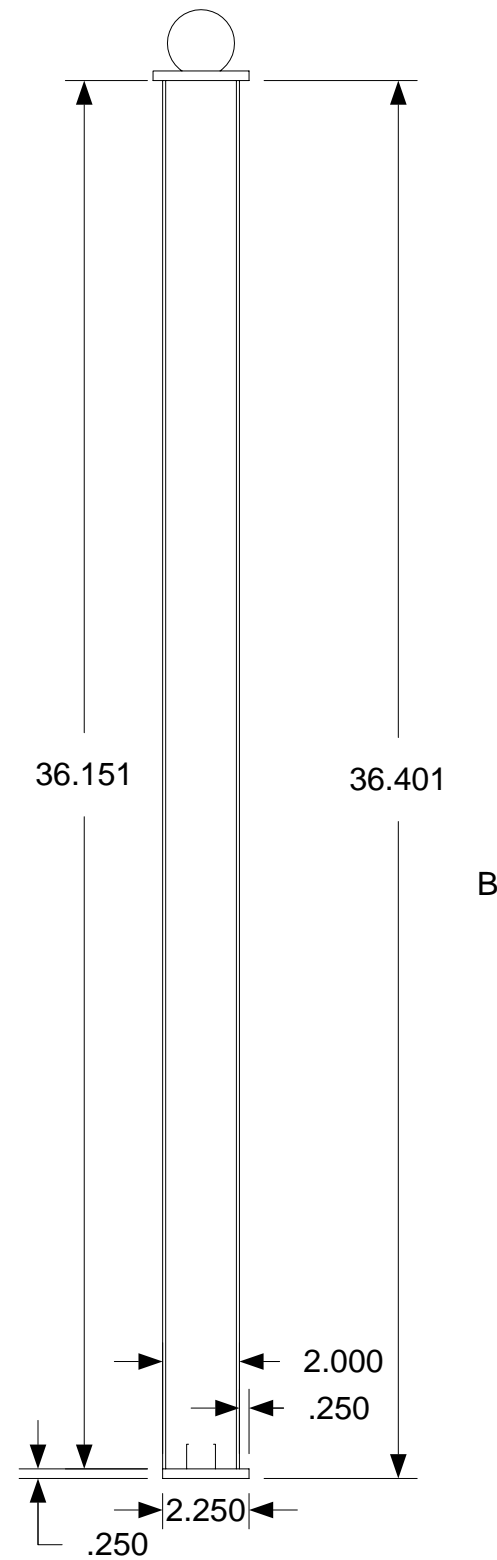
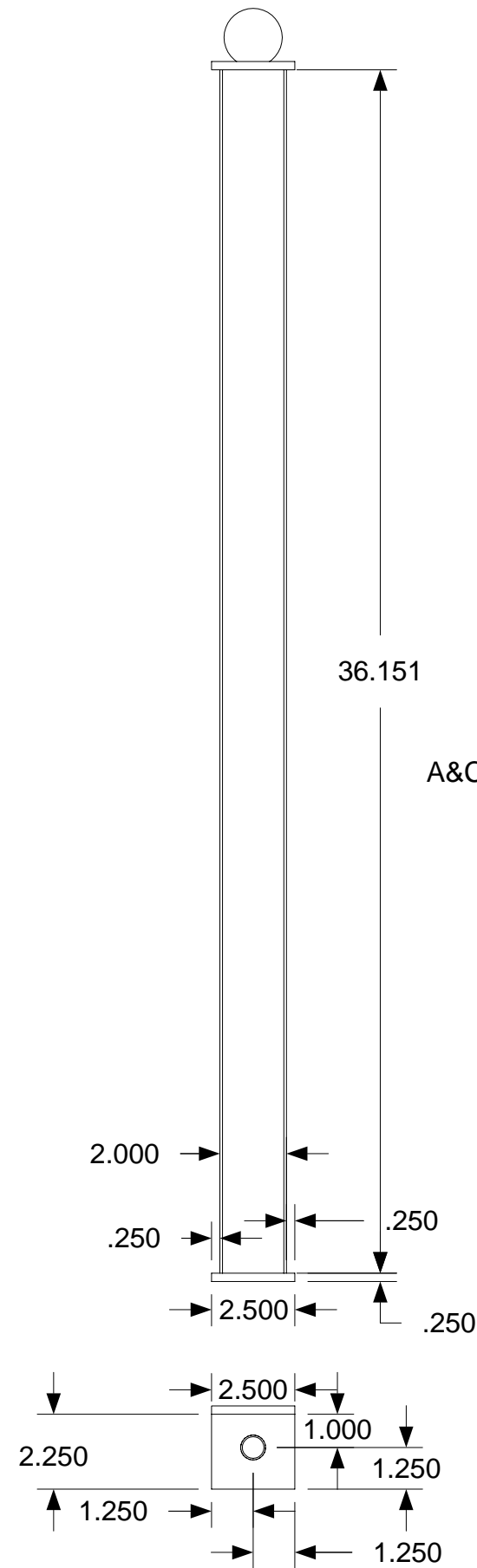
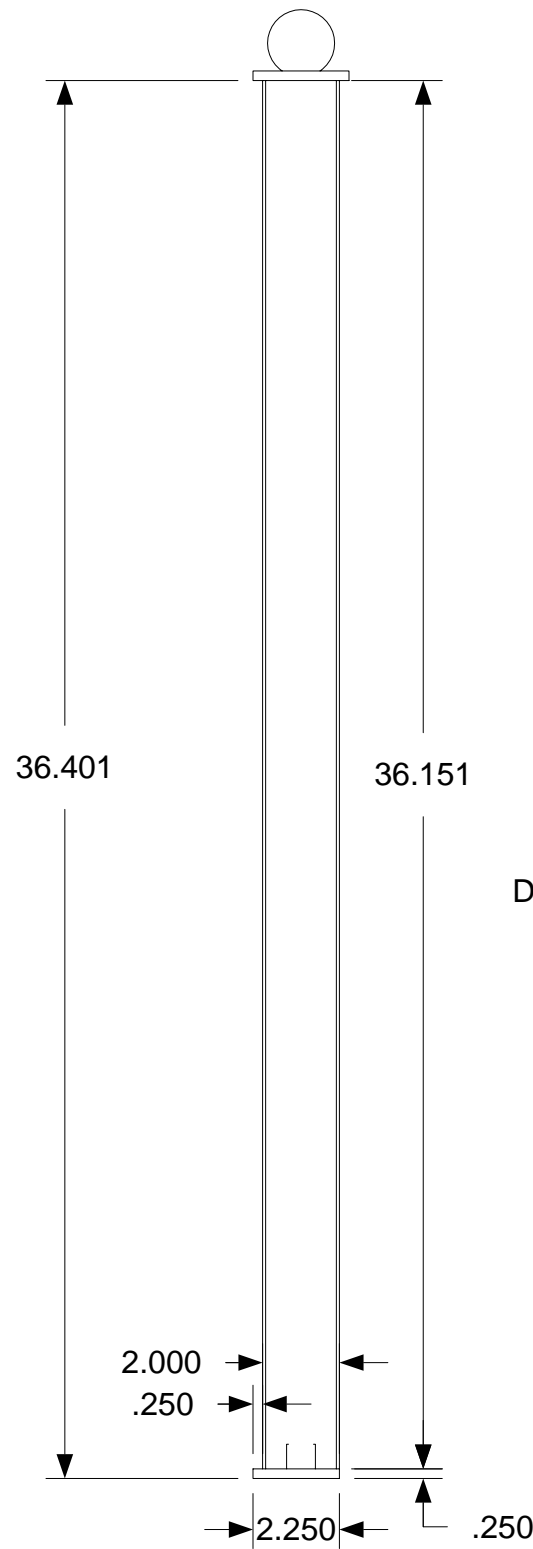
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-Assembly
Rear Deck Rail Post
C2

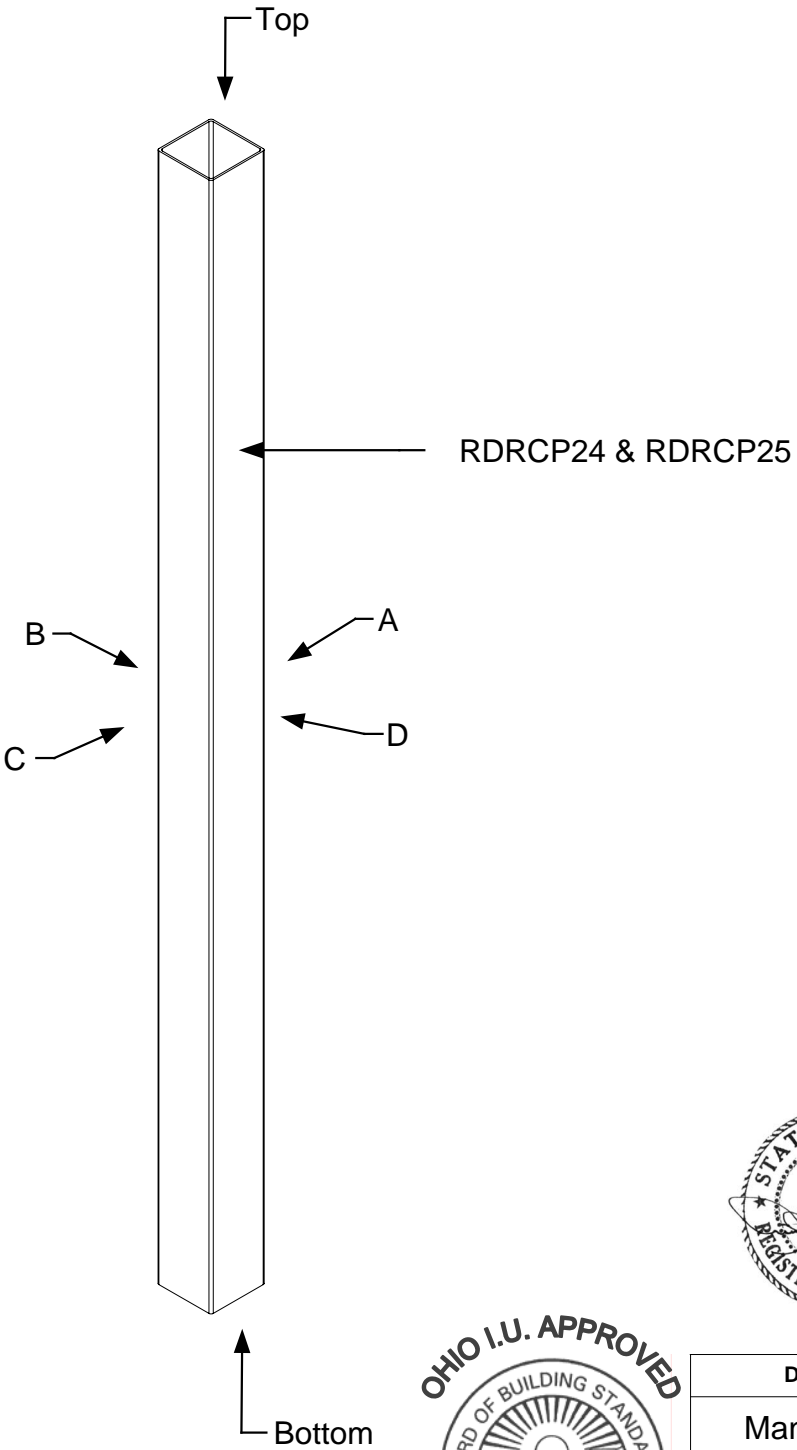
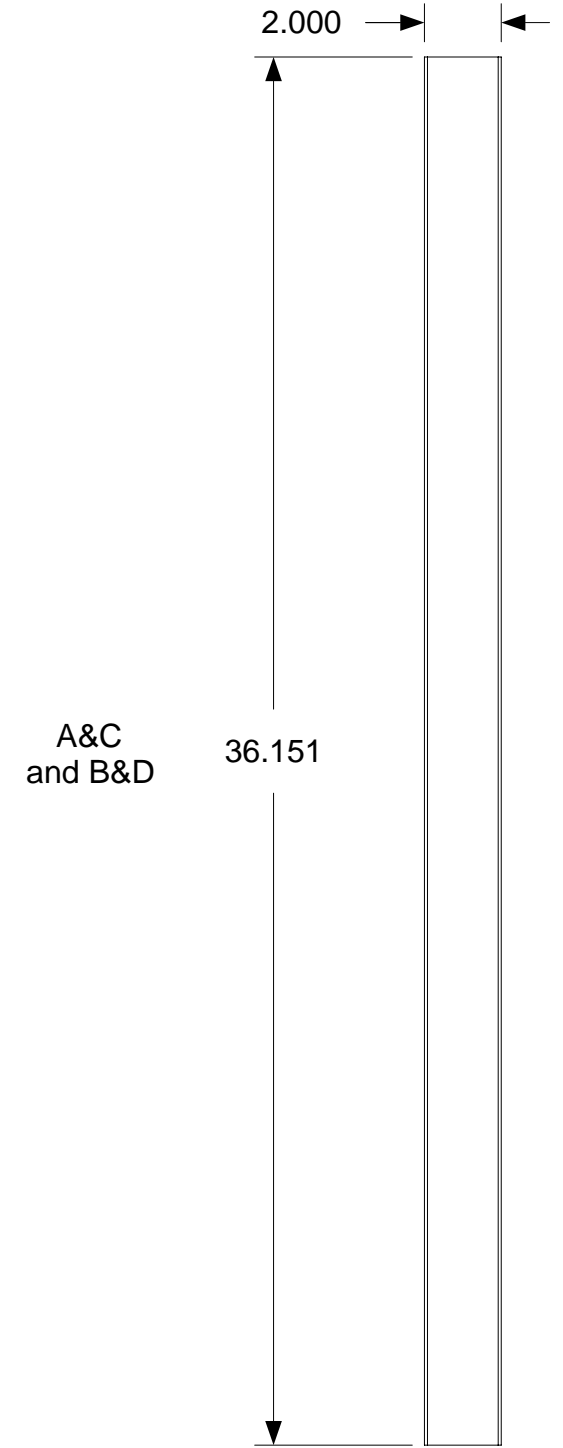
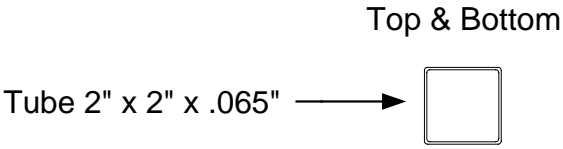
RDRCP26 &
RDRCP27

MODEL(S): Hartford

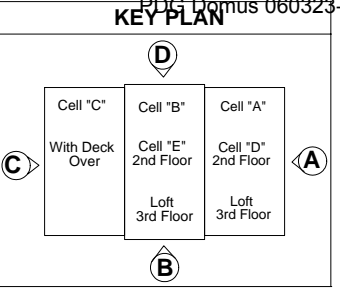
PAGE 72



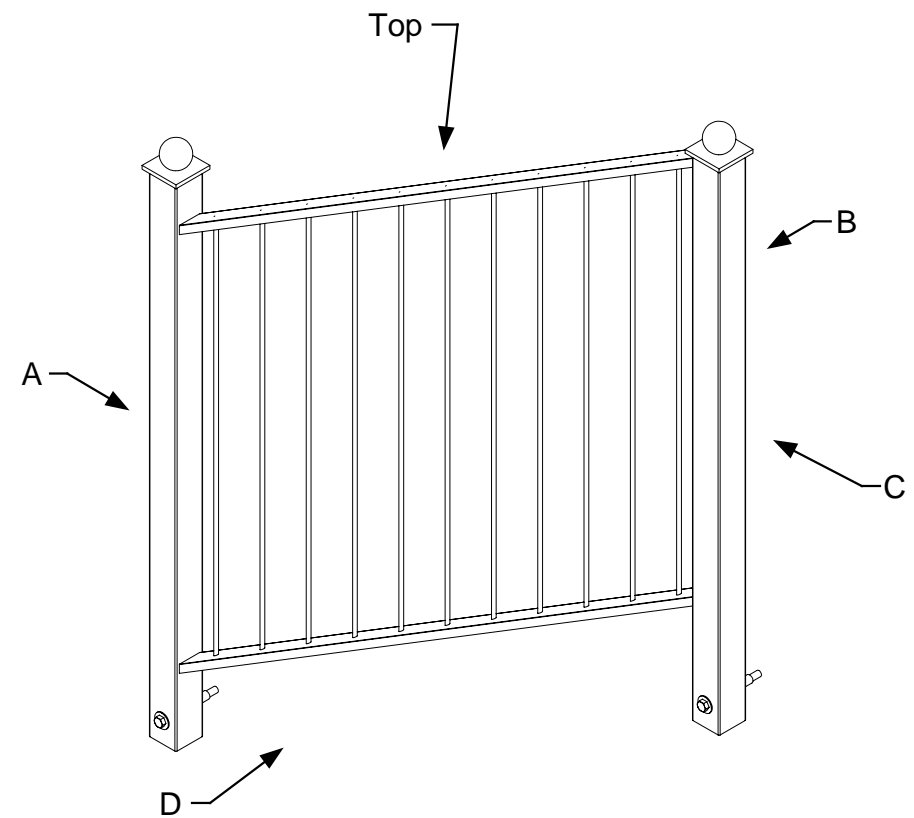
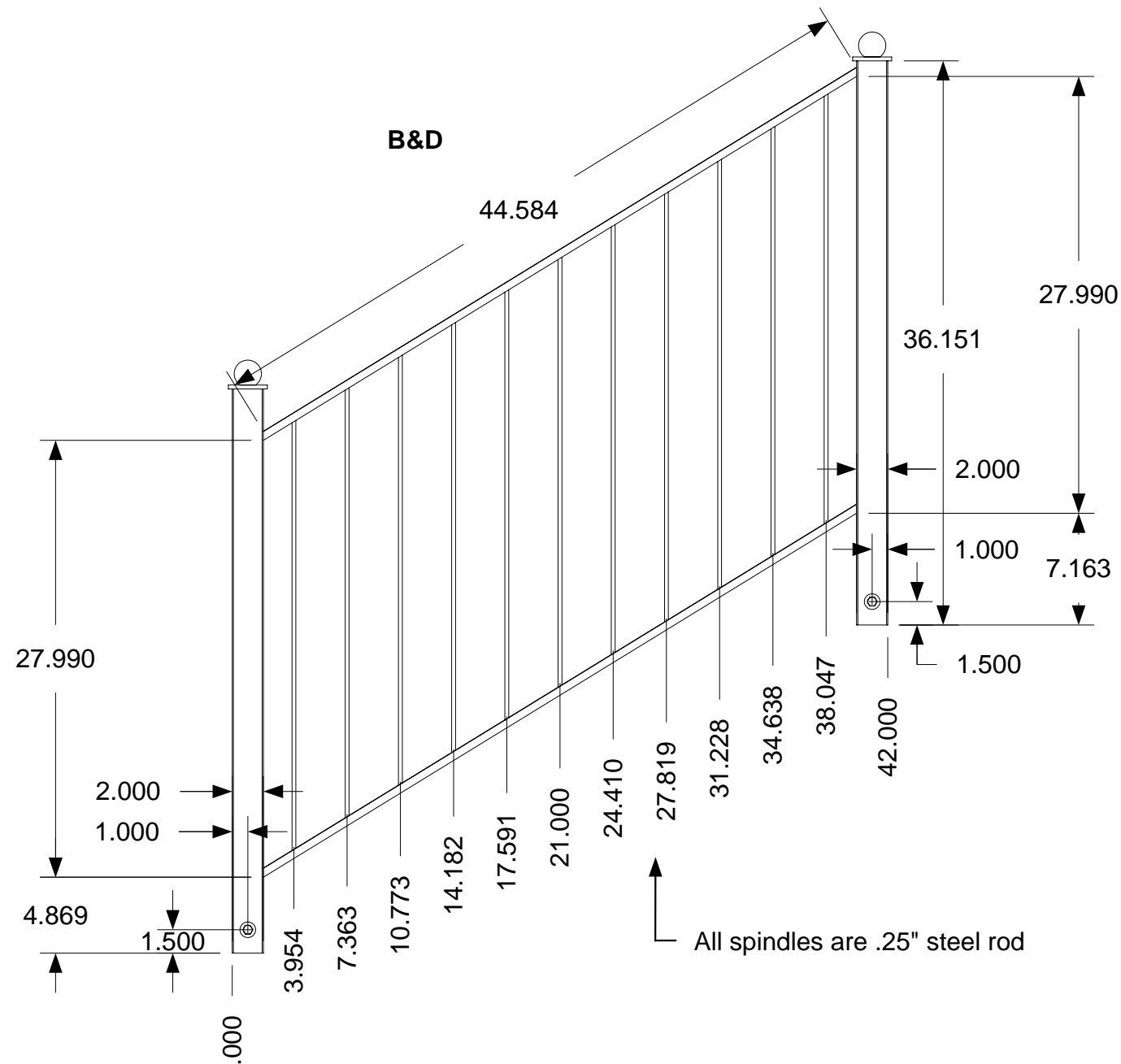
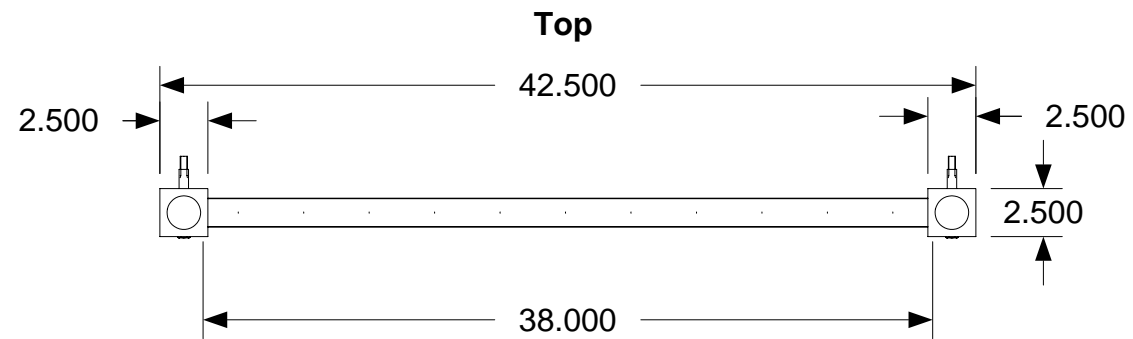
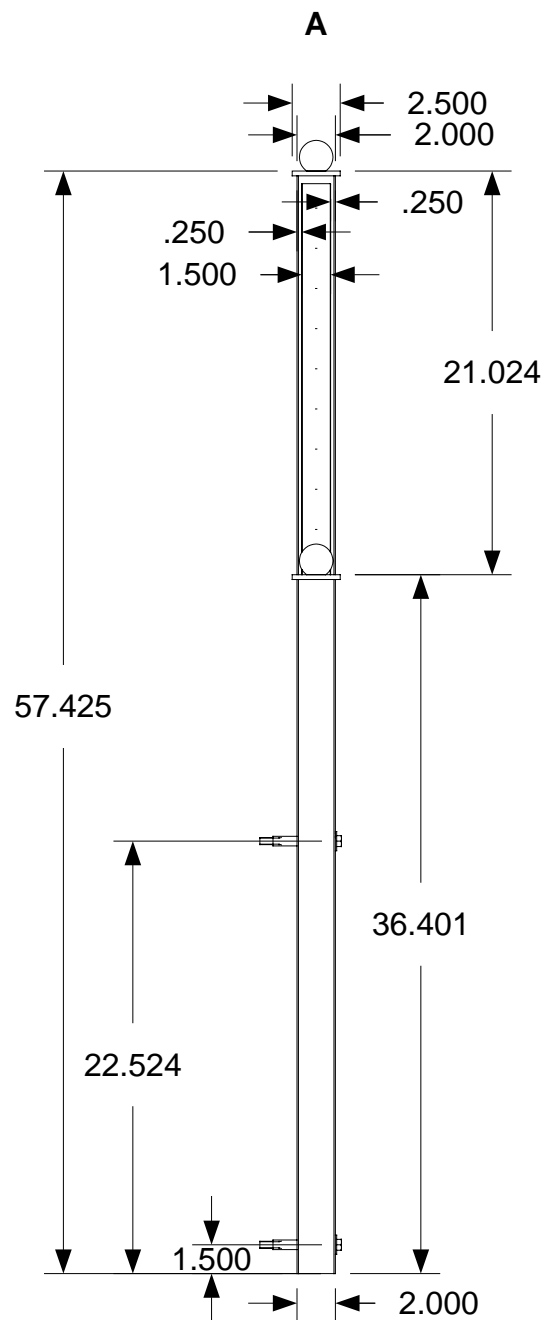
DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail Post C2	
RDRCP24 - 27 Completed Dimensions	
MODEL(S): Hartford	
PAGE 73	



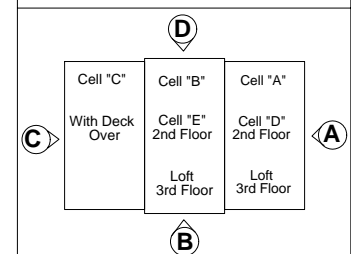
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Rear Deck Rail Post C2
RDRCP24 & RDRCP25
MODEL(S): Hartford
PAGE 74



April 11, 2006
PDC-Domus 060323-1
KEY PLAN

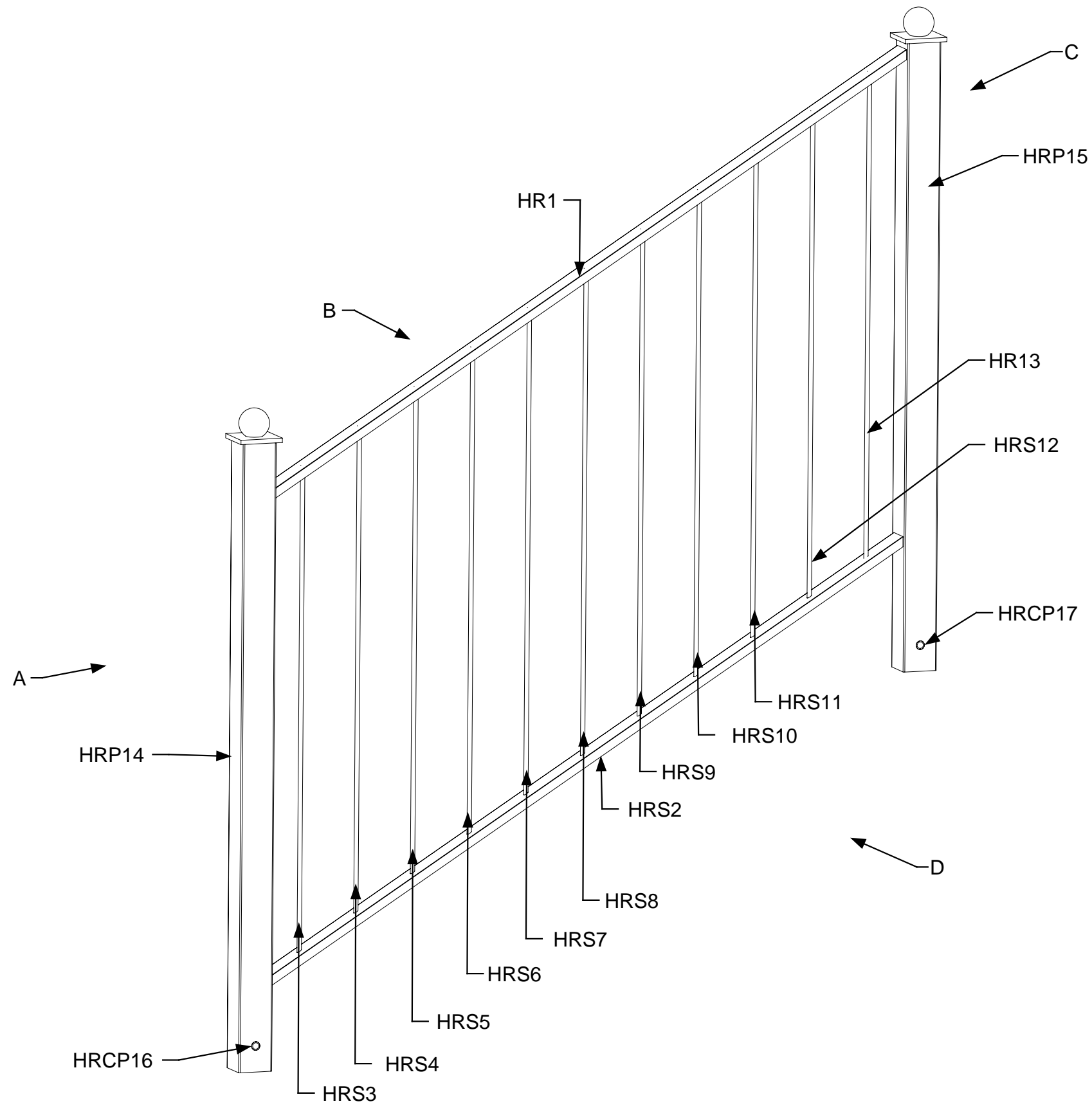


DRAWING

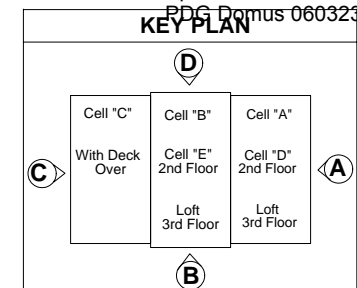
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail B
Completed
Dimensions

MODEL(S): Hartford

PAGE 1



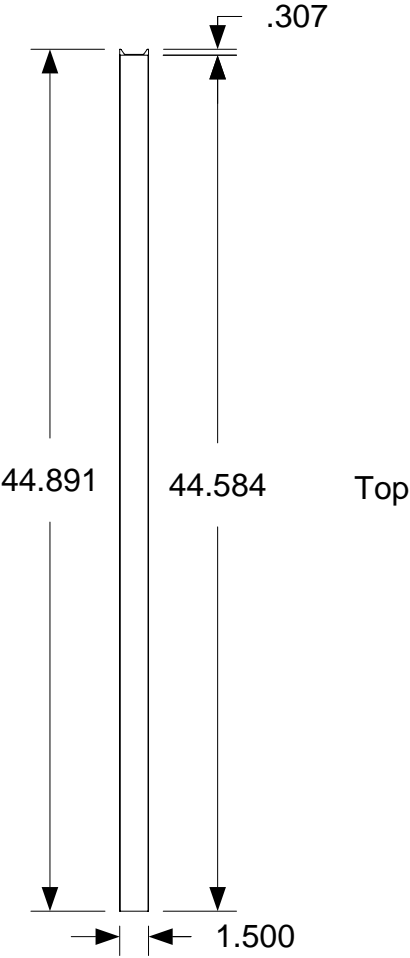
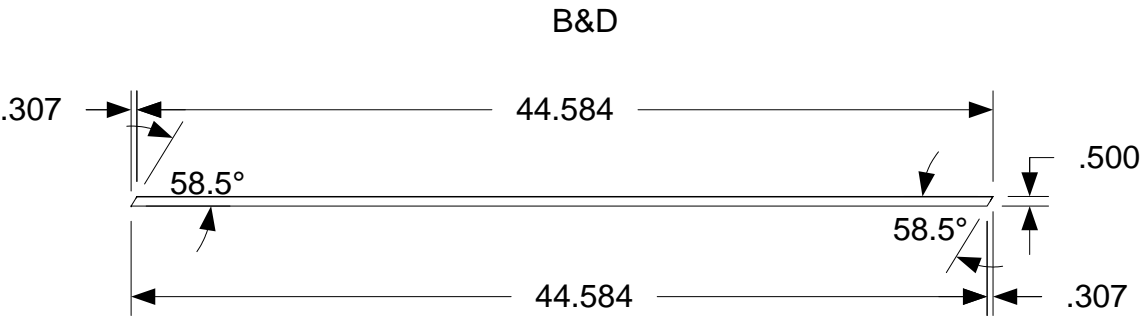
April 11, 2006
 PDC-Drafting 060323-1
 KEY PLAN



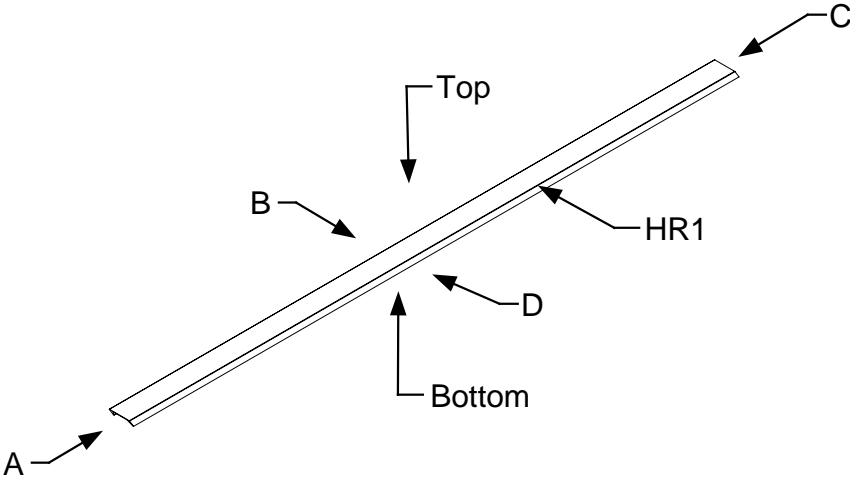
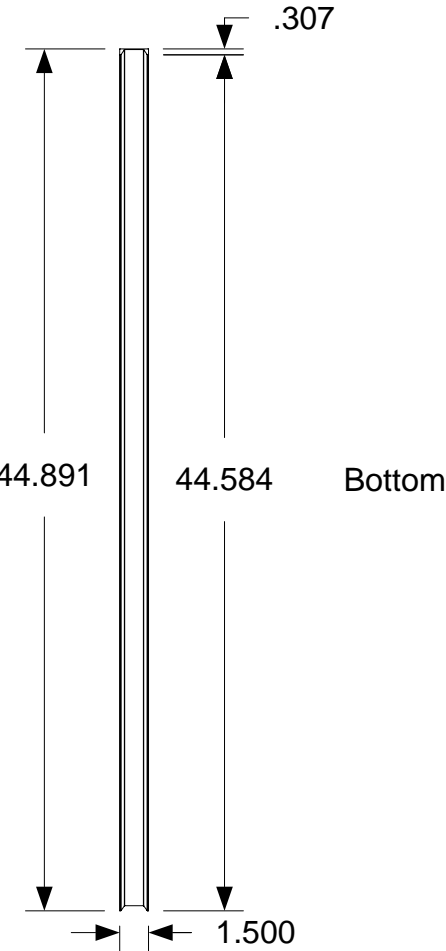
DRAWING

Manufacturing
 Drafting
 Assembly-
 Rear Deck Type 1
 Sub-assembly
 Handrail B
 Part Identification

MODEL(S): Hartford



A&C ← C Channel 1.5" x .5"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting
KEY PLAN

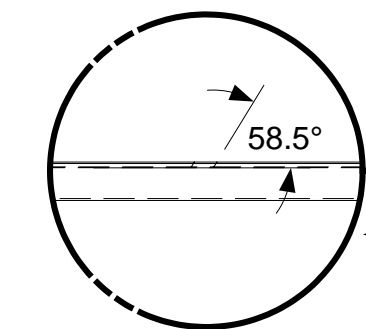
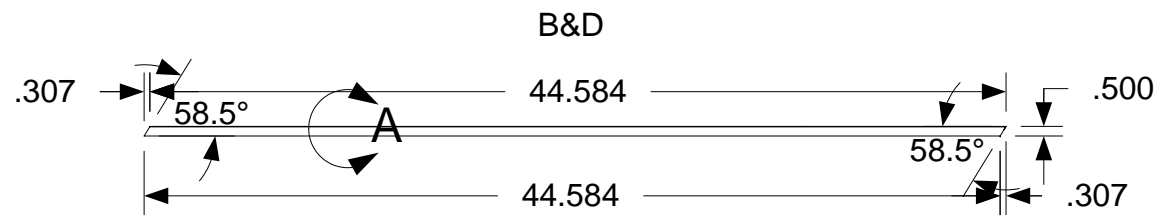
Cell "C"
With Deck
Over
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail B
HR1

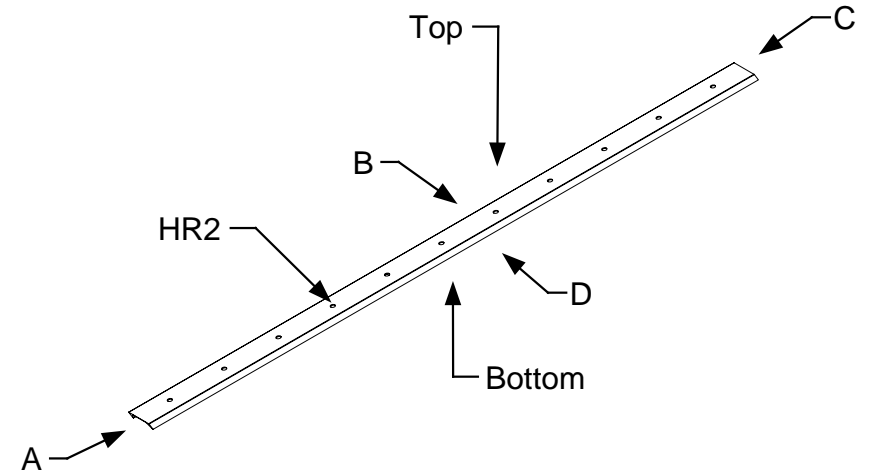
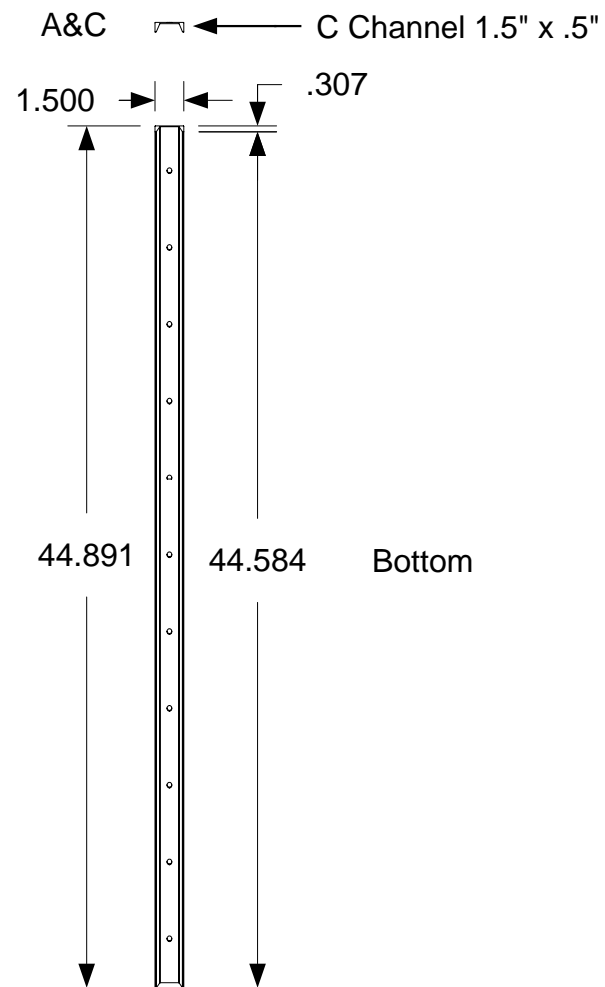
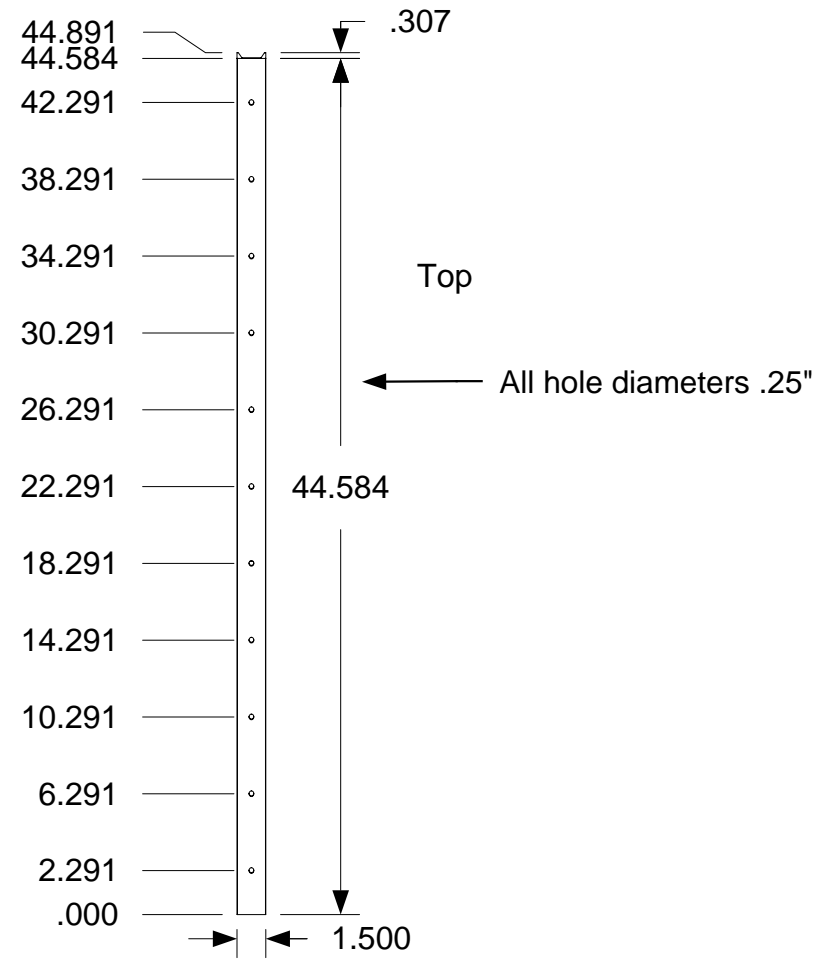
MODEL(S): Hartford

PAGE 3

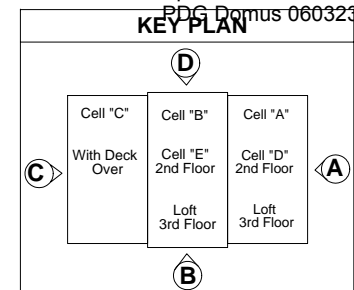


Detail A

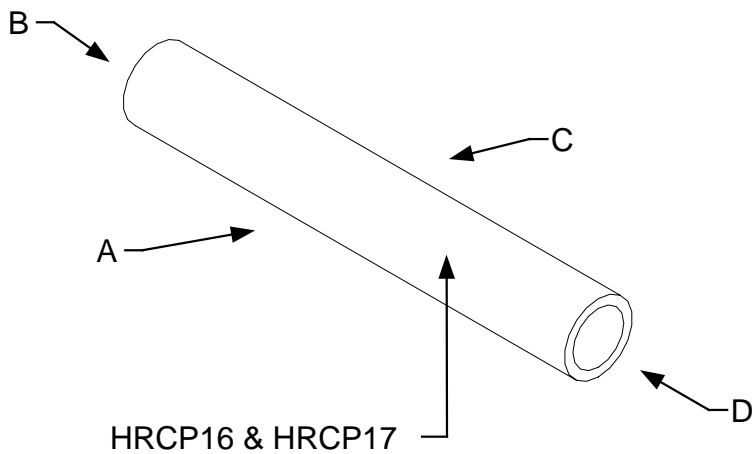
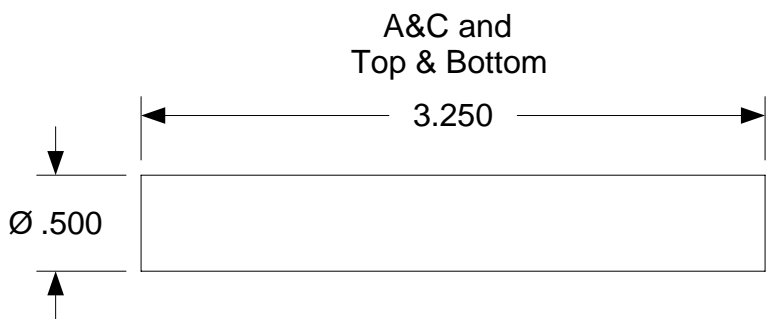
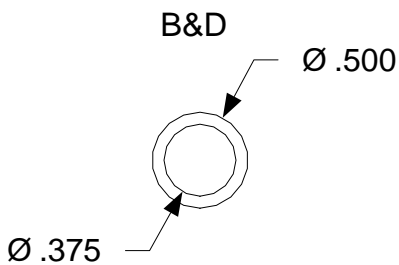
Detail A see through view shows that .25" holes are drilled at 58.5°



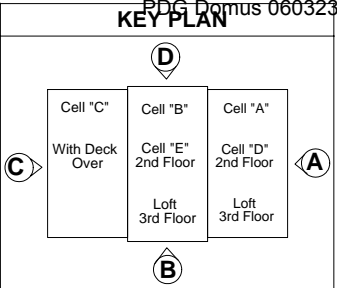
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Handrail B HR2	
MODEL(S): Hartford	
PAGE 4	



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-assembly Handrail B Crush Pin HRCP16 & HRCP17
MODEL(S): Hartford
PAGE 5

Top & Bottom



Tube 2" x 2" x .065"

B

A

D

C

Top

HRP14 & HRP15

B

A

C

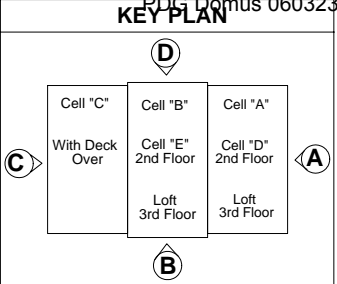
D



April 11, 2006

PDC Permit 060323-1

KEY PLAN

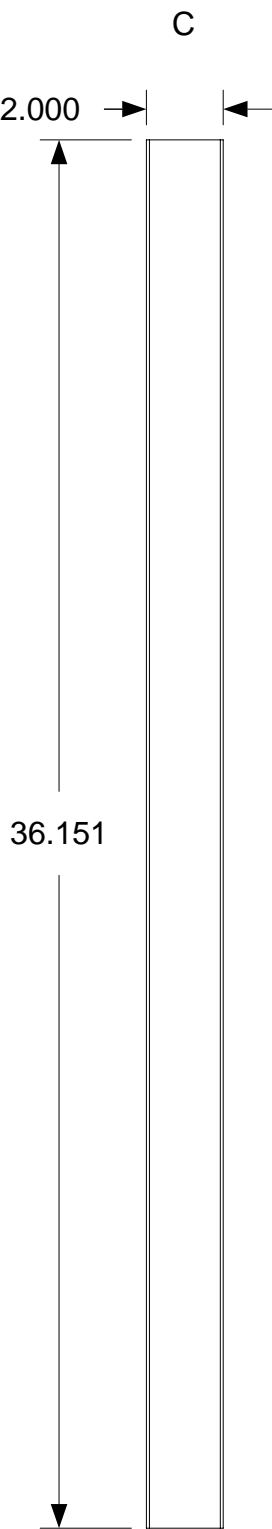
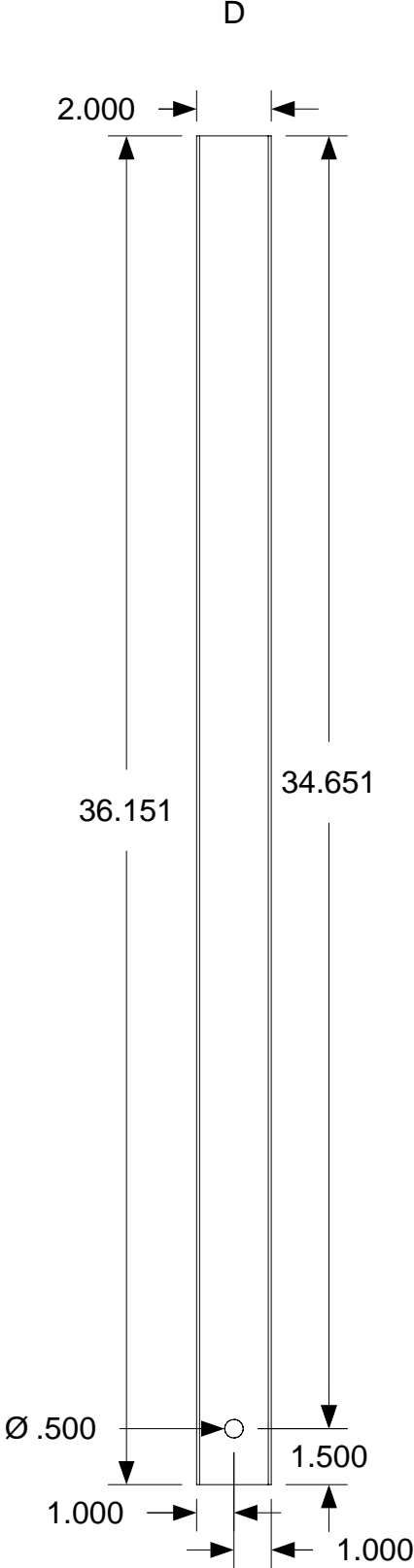
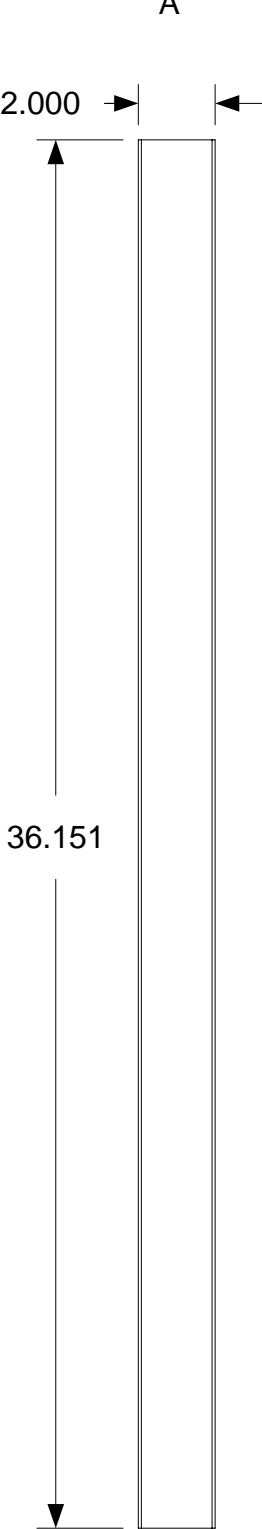
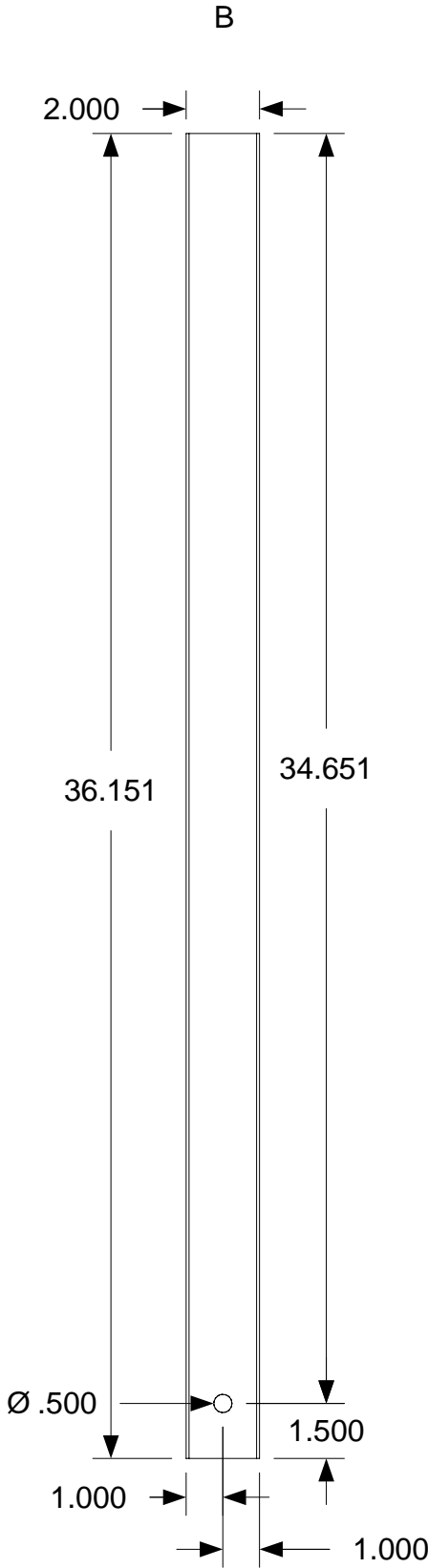


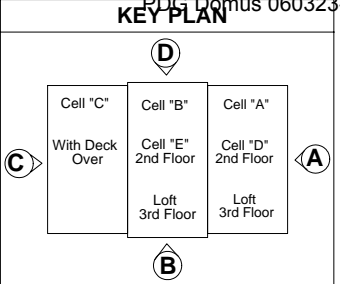
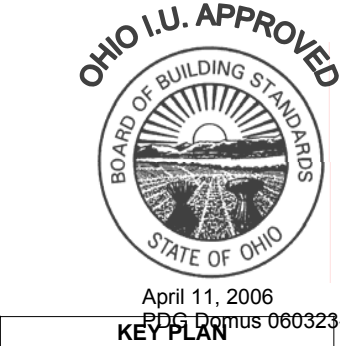
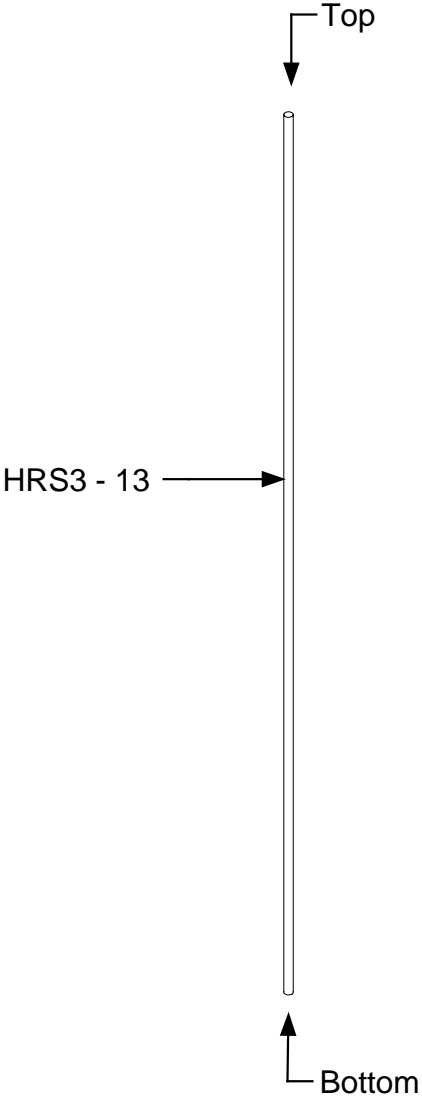
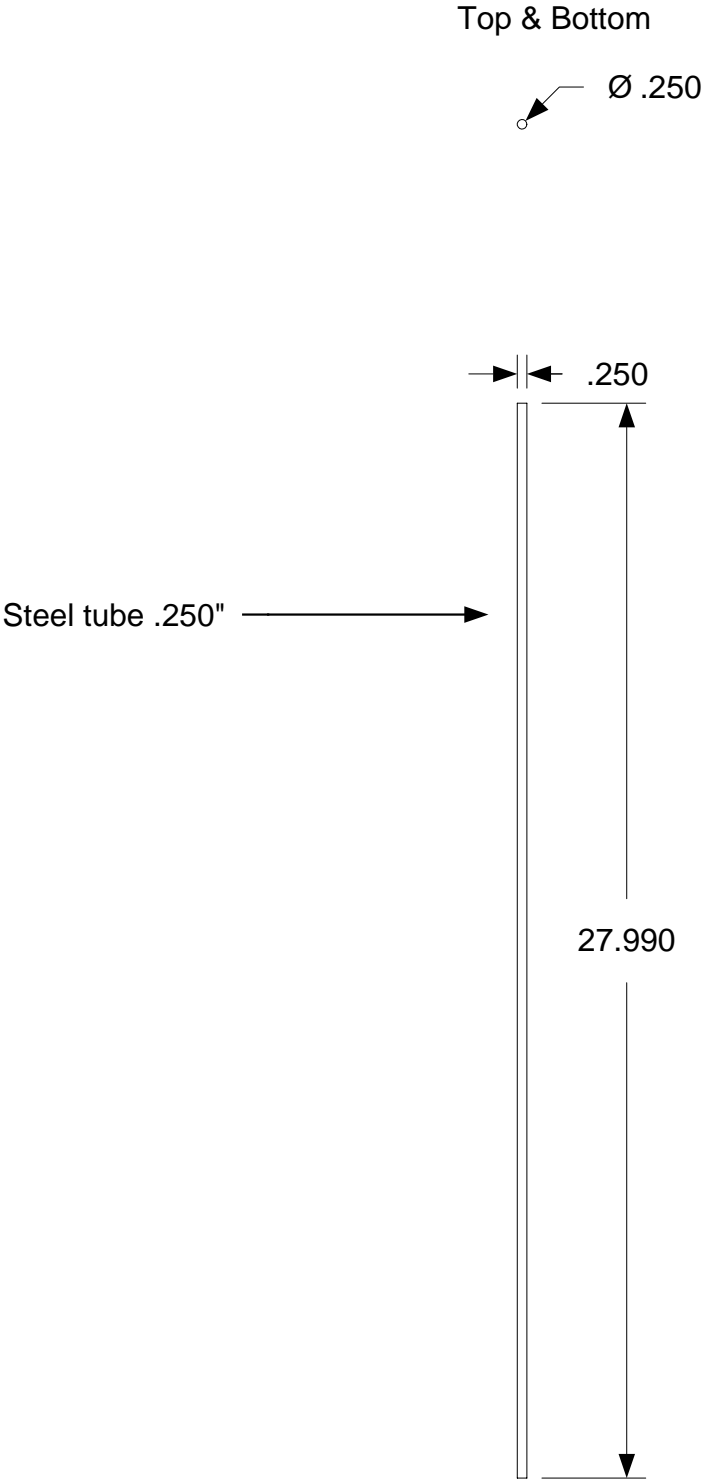
DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail B Post
HRP14 & HRP15

MODEL(S): Hartford

PAGE 6

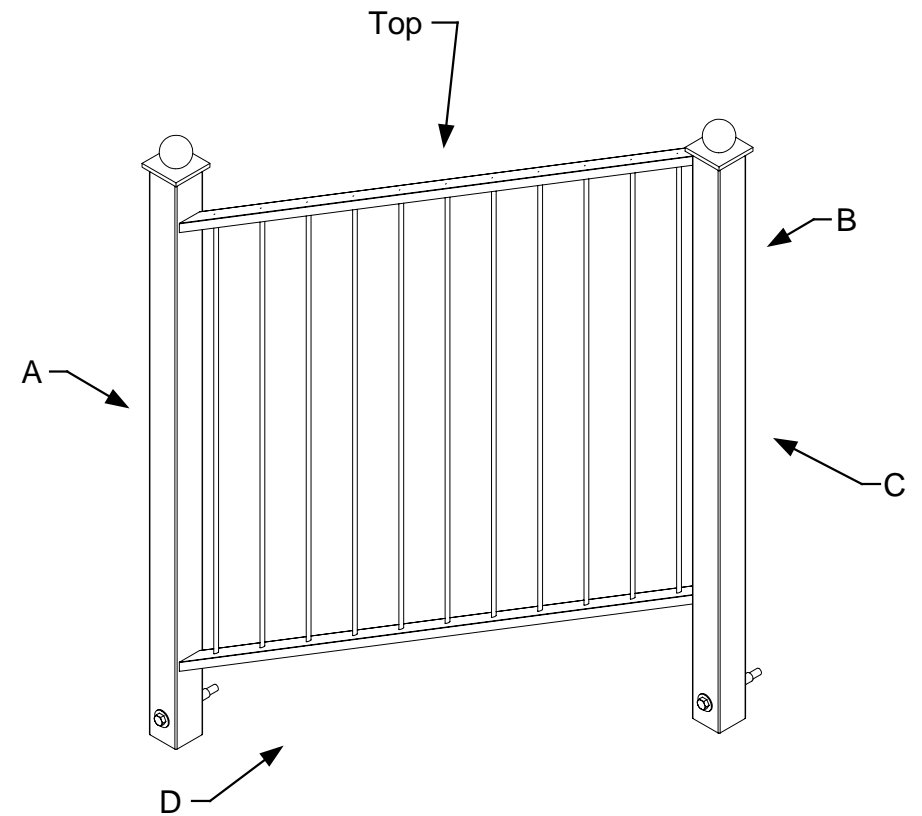
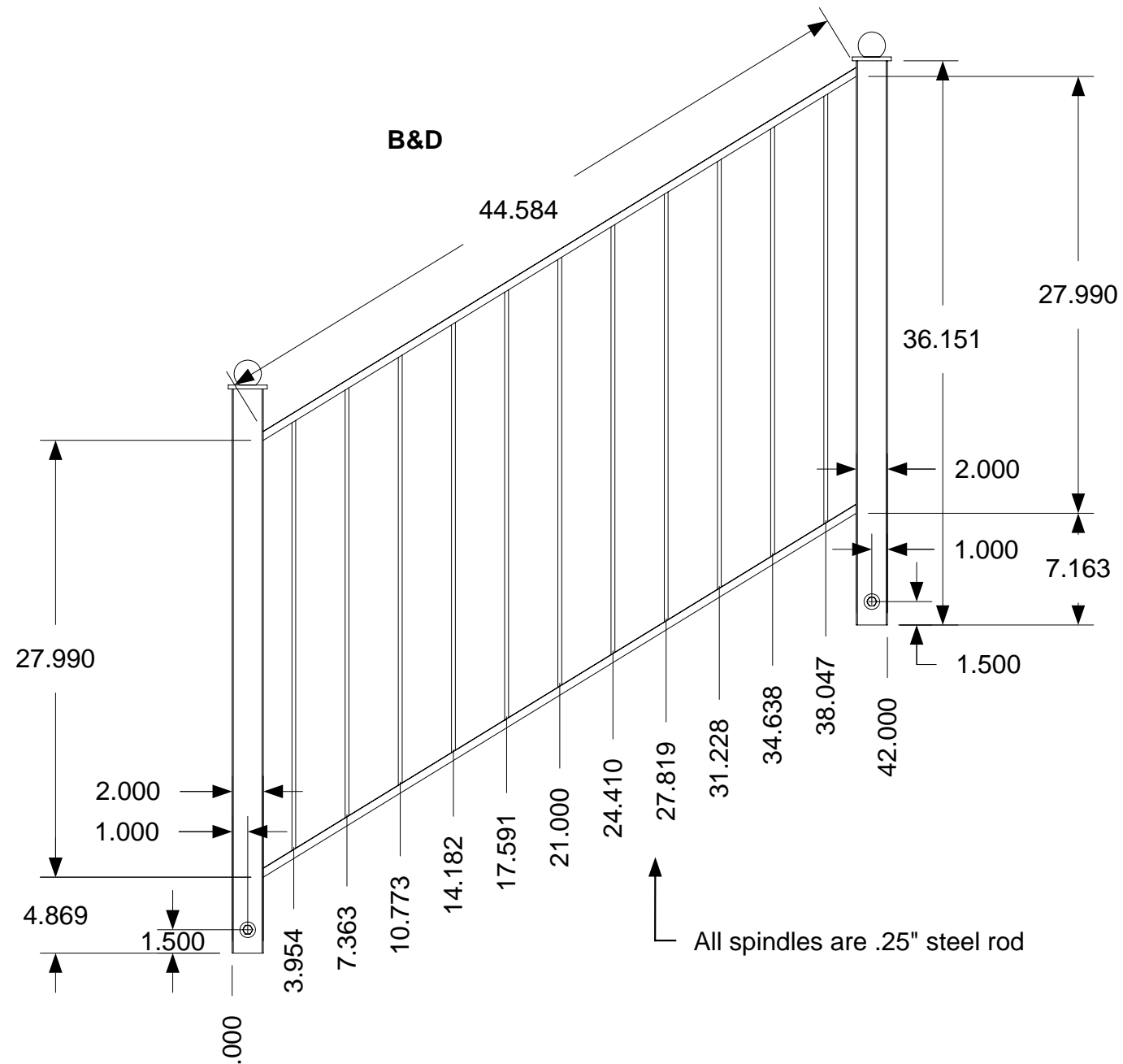
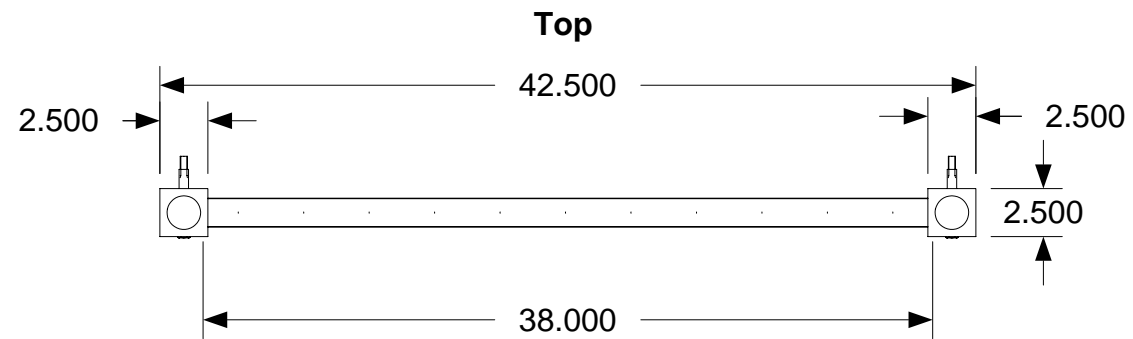
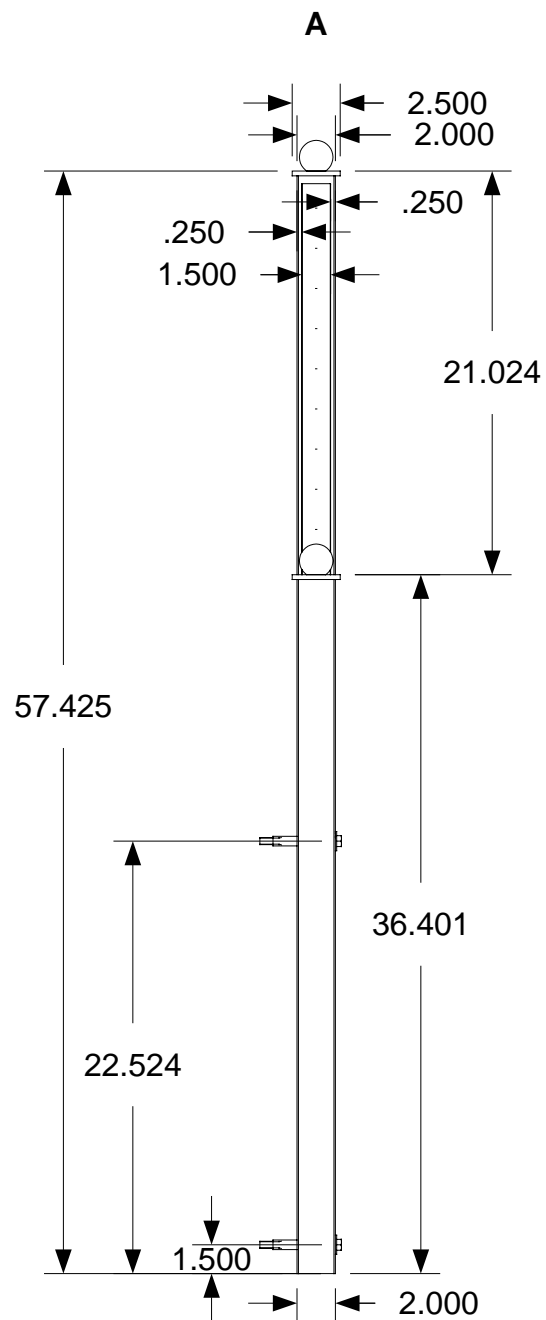




DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail B Spindle
HRS3 - 13

MODEL(S): Hartford



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

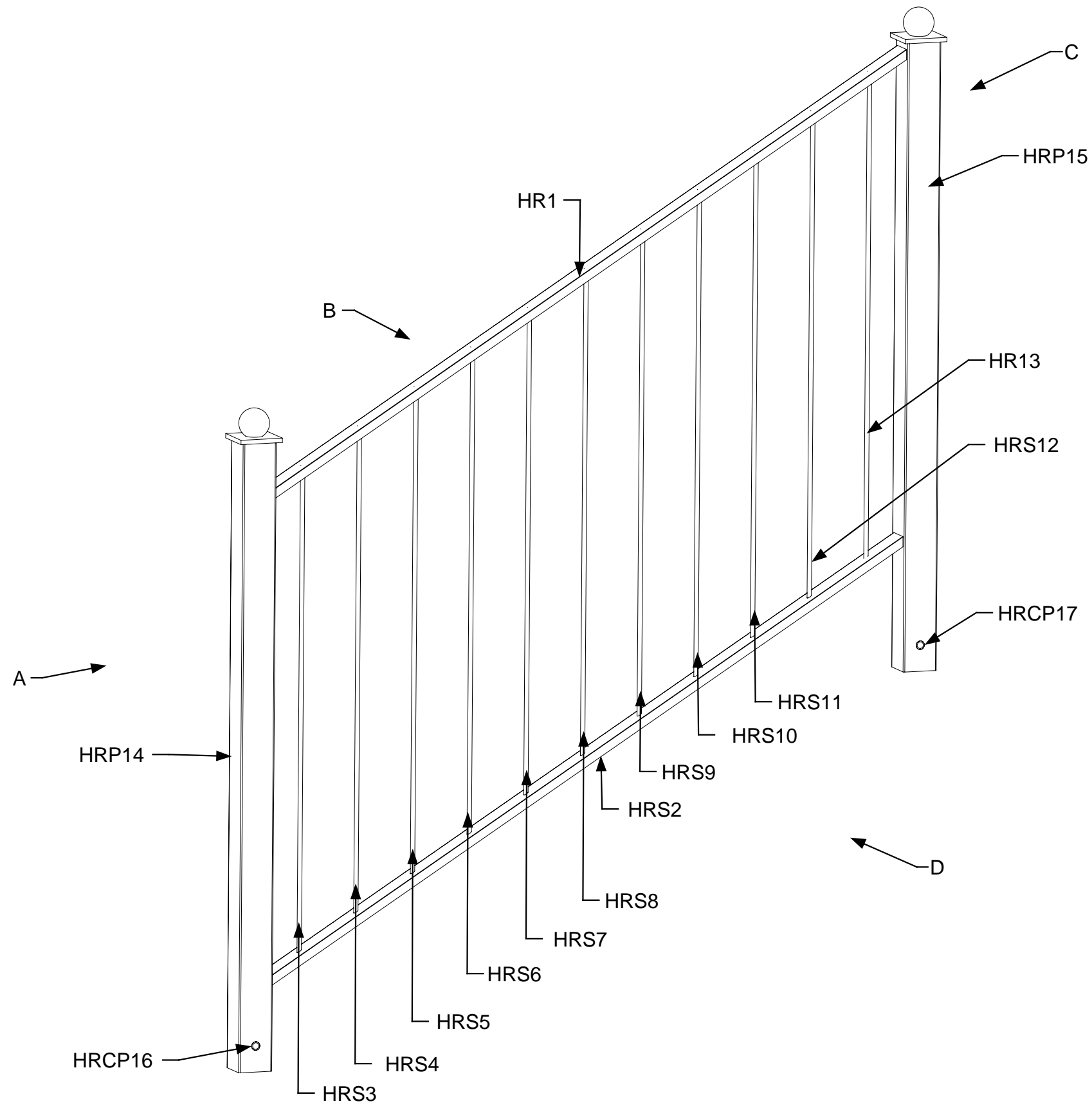
Cell "C" Cell "B" Cell "A"
Cell "E" Cell "D"
Loft Loft
3rd Floor 3rd Floor

DRAWING

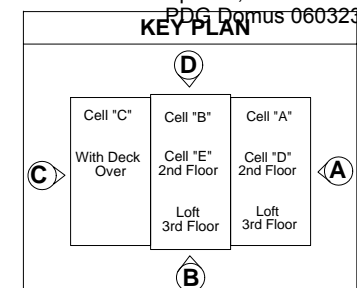
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail D
Completed
Dimensions

MODEL(S): Hartford

PAGE 1



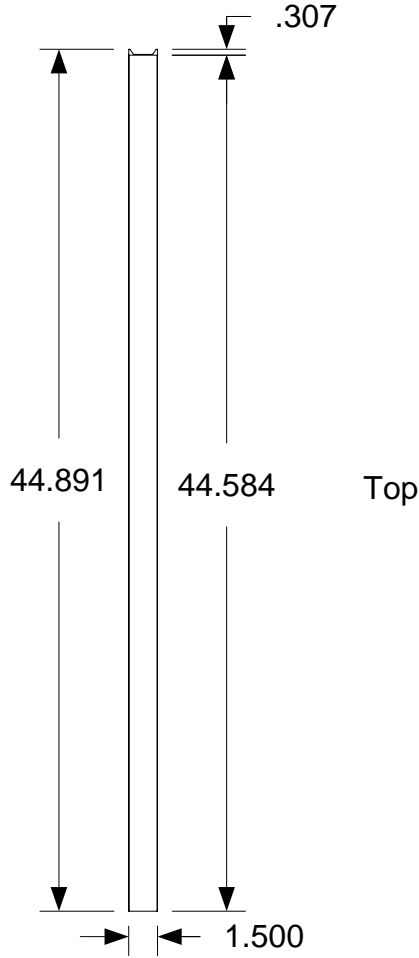
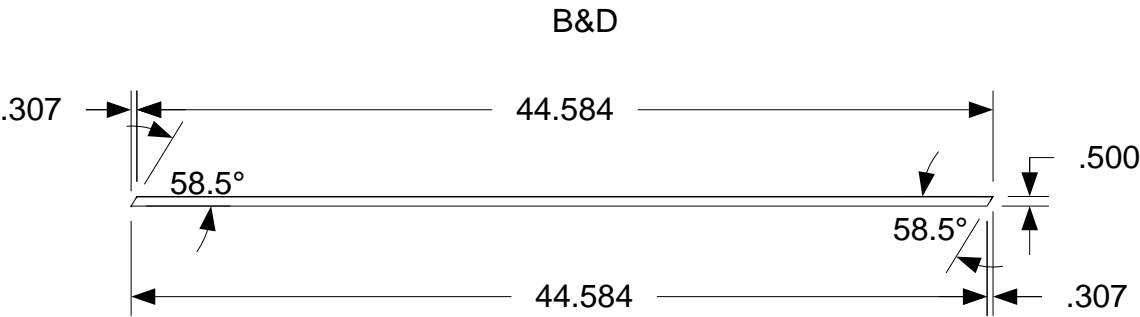
April 11, 2006
 PDG-Domus 060323-1



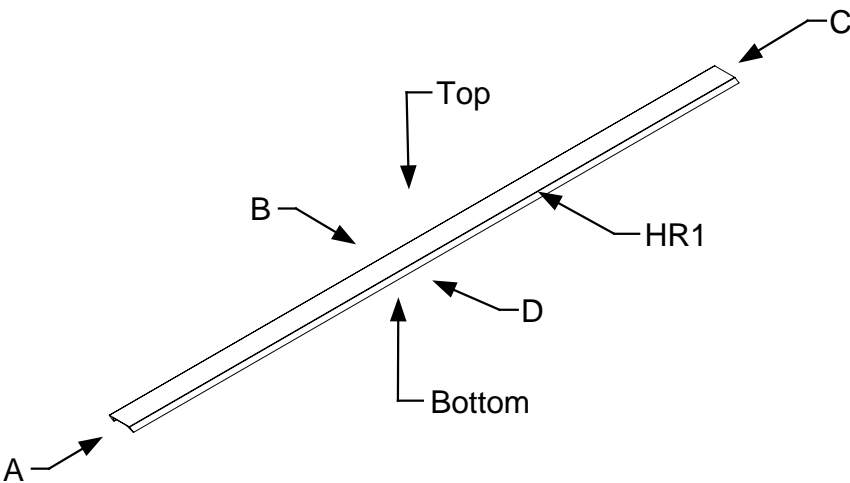
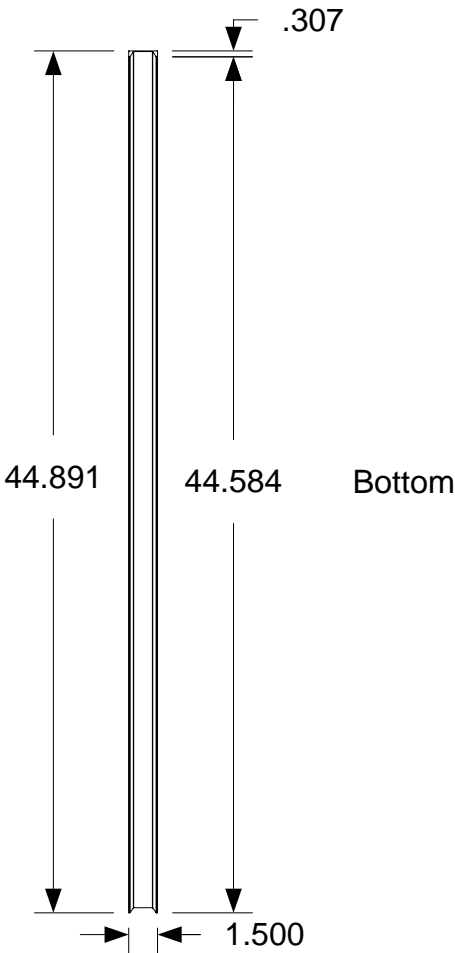
DRAWING

Manufacturing
 Drafting
 Assembly-
 Rear Deck Type 1
 Sub-assembly
 Handrail D
 Part Identification

MODEL(S): Hartford



A&C ← C Channel 1.5" x .5"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

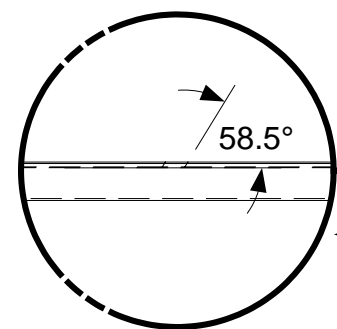
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

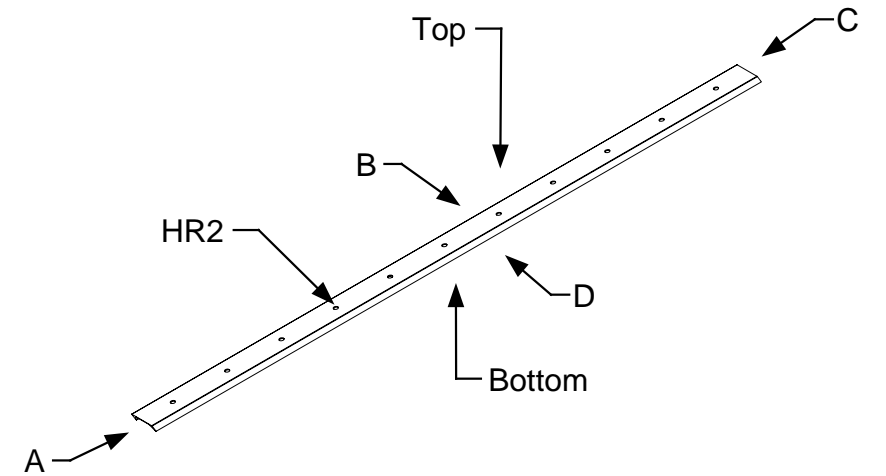
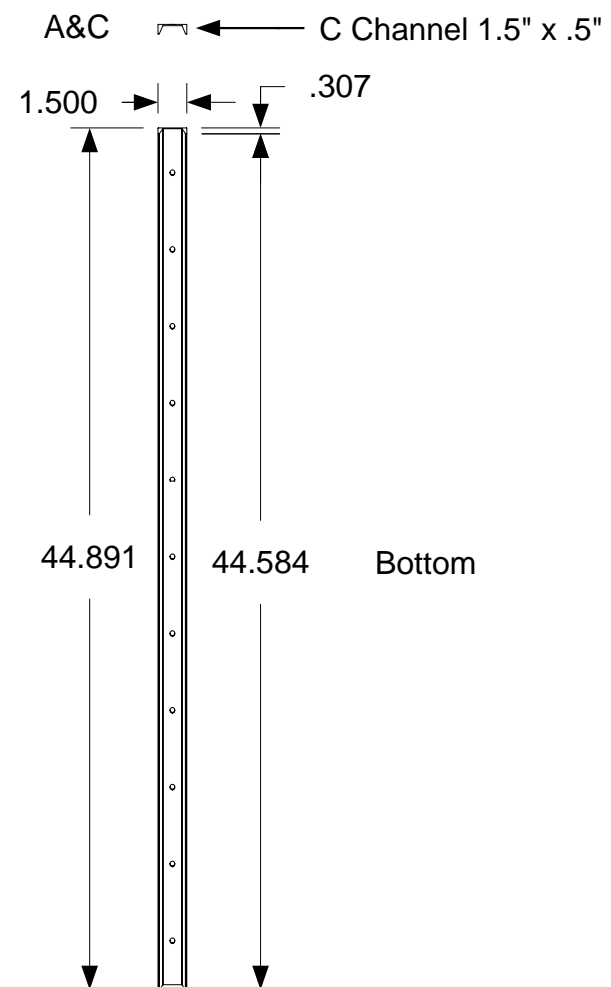
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail D
HR1

MODEL(S): Hartford

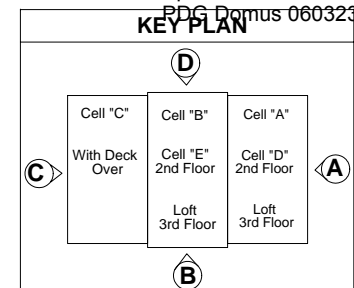
PAGE 3



Detail A



April 11, 2006
PDG Domus 060323-1
KEY PLAN

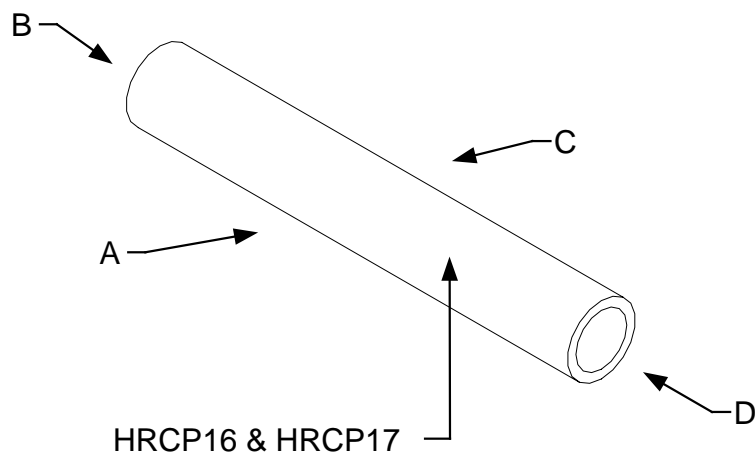
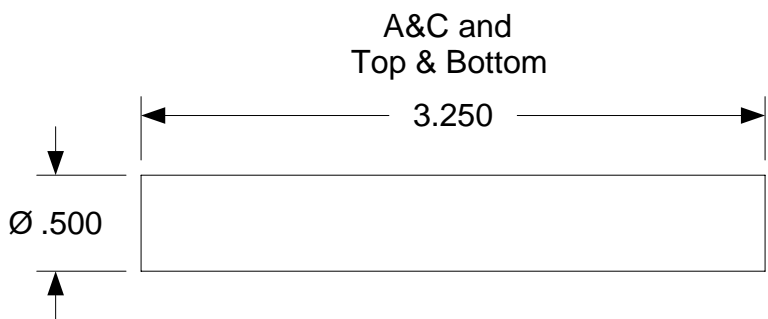
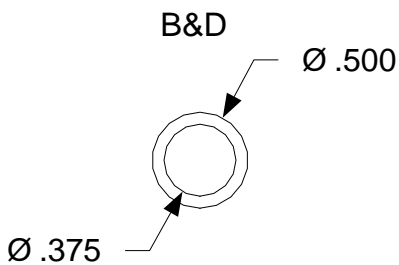




DRAWING

Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail D
HR2

MODEL(S):	Hartford
-----------	----------

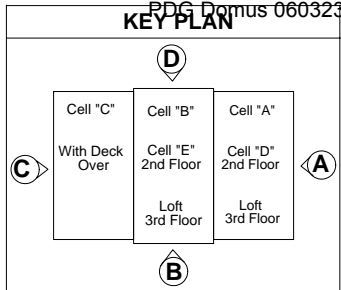
PAGE 4





April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting Assembly- Rear Deck Type 1 Sub-Assembly Handrail D Crush Pin HRCP16 & HRCP17
MODEL(S): Hartford
PAGE 5

Top & Bottom



Tube 2" x 2" x .065"

B

A

D

C

Top

HRP14 & HRP15

B

A

C

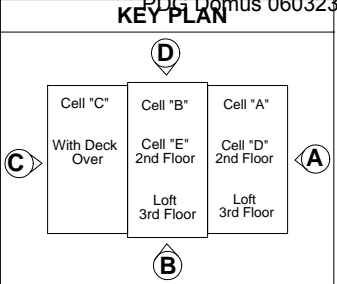
D



April 11, 2006

PDC Permit 060323-1

KEY PLAN

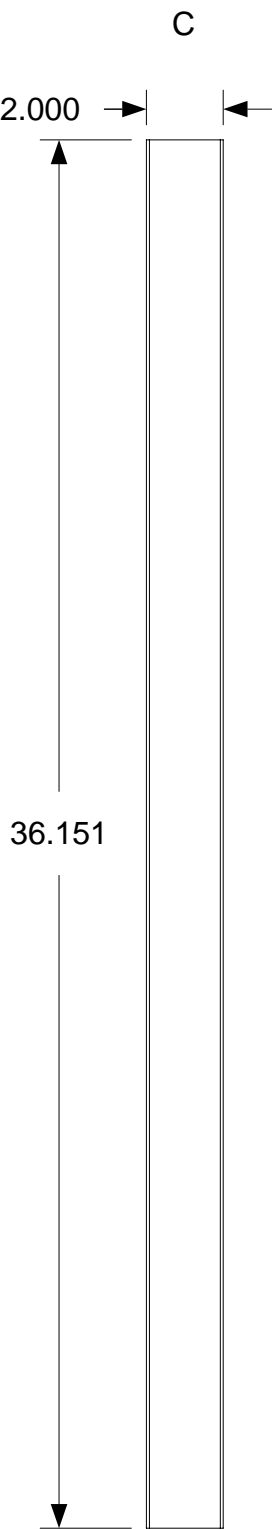
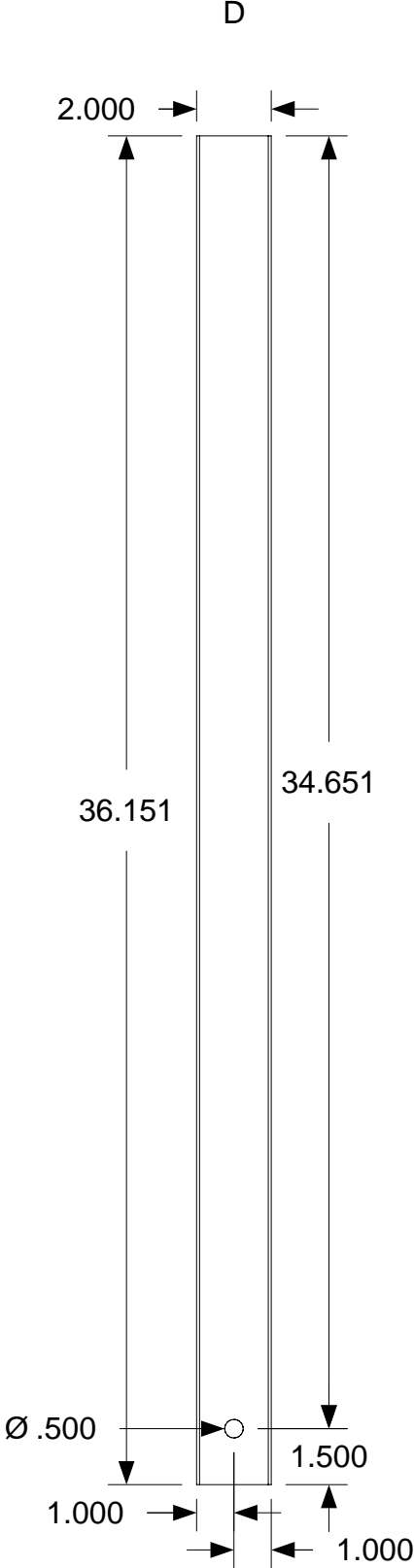
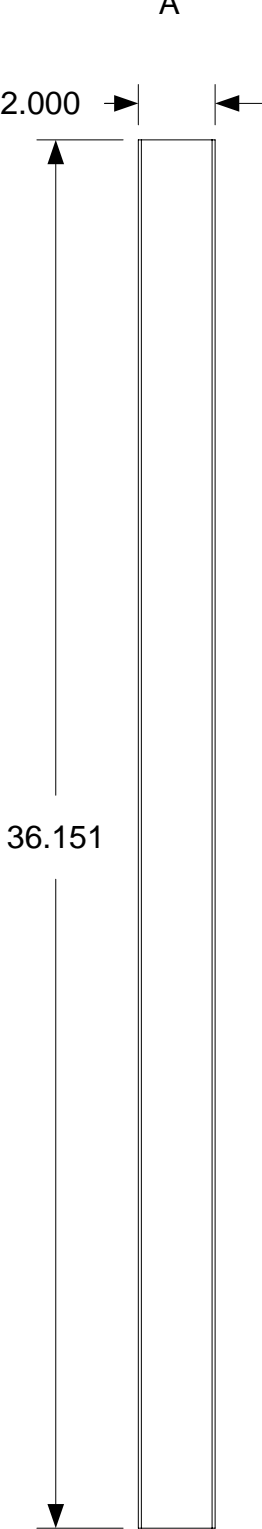
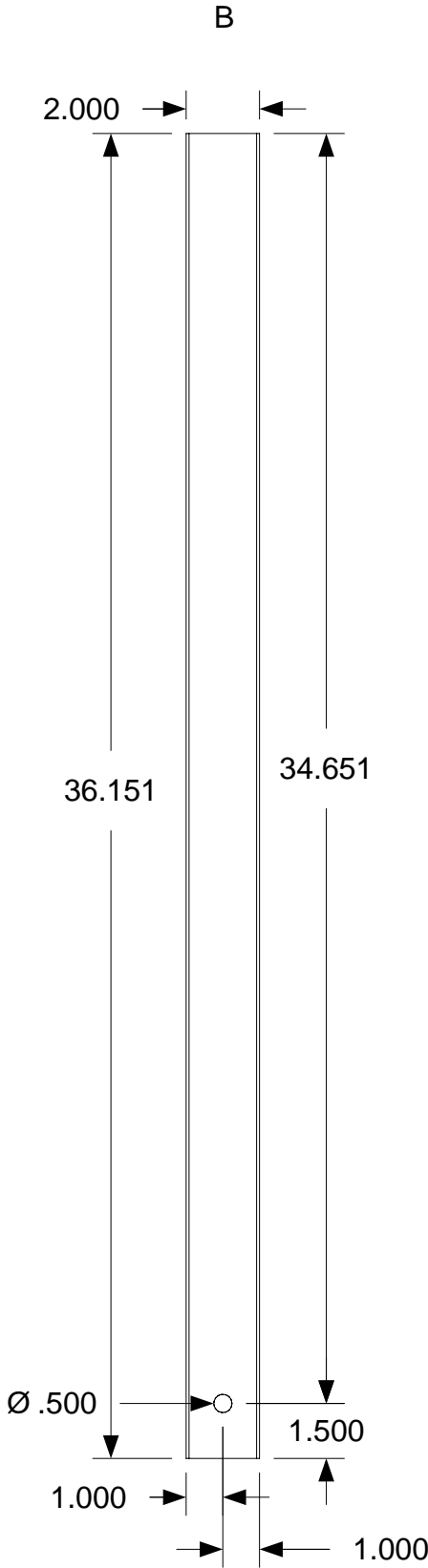


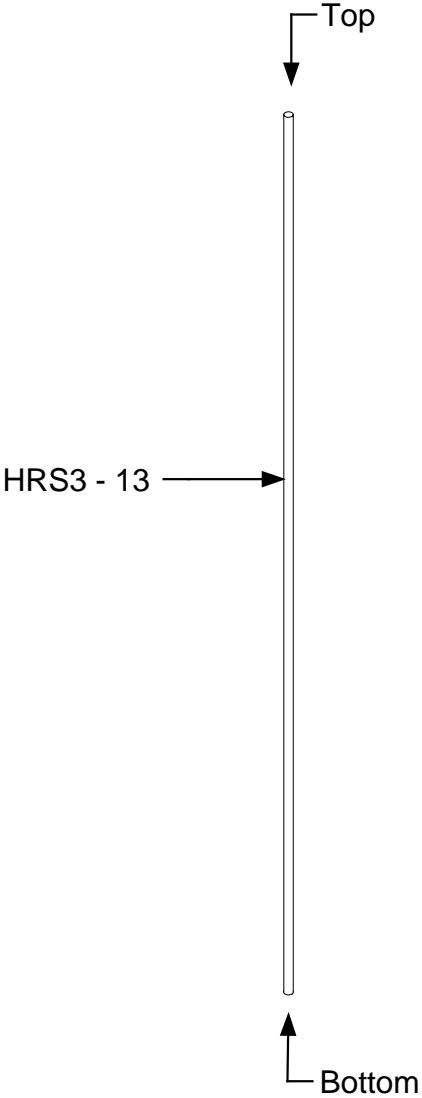
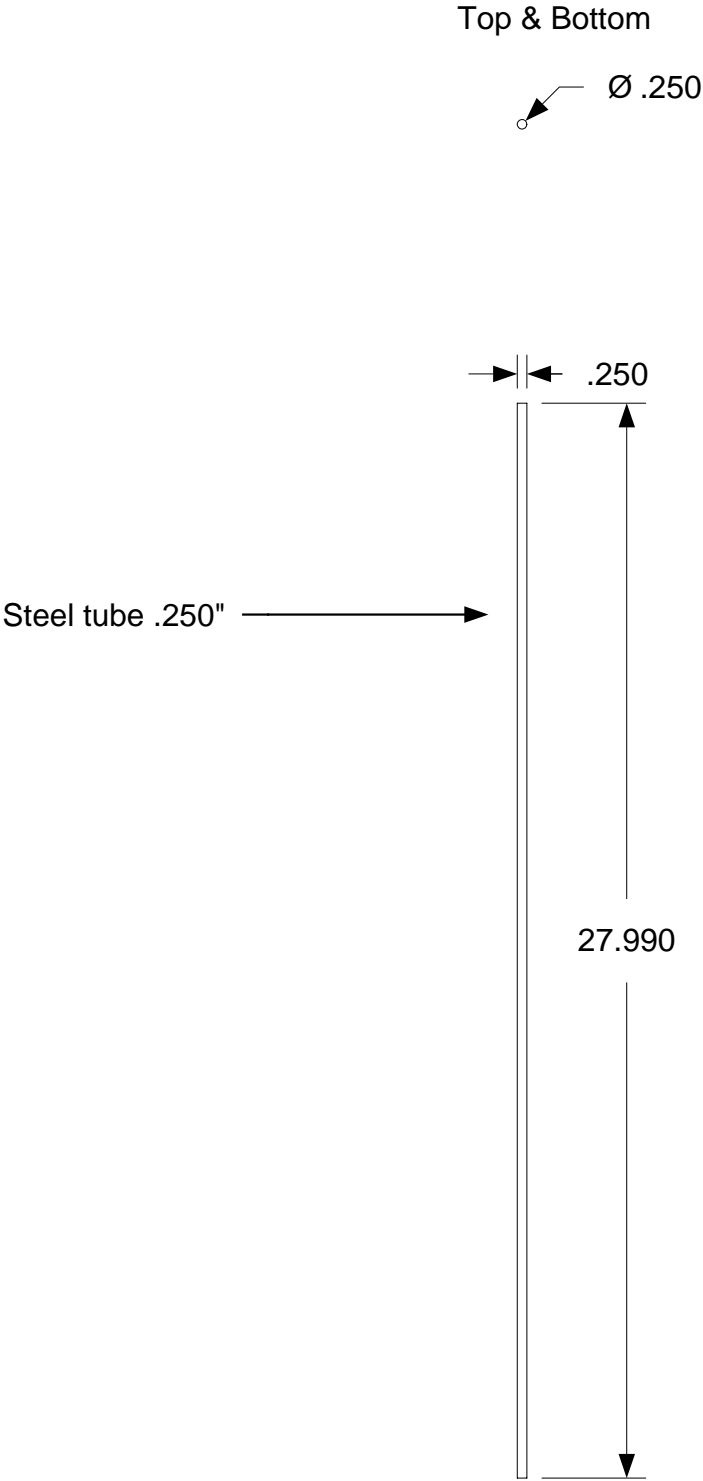
DRAWING



Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail D Post
HRP14 & HRP15

MODEL(S): Hartford

PAGE 6







April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

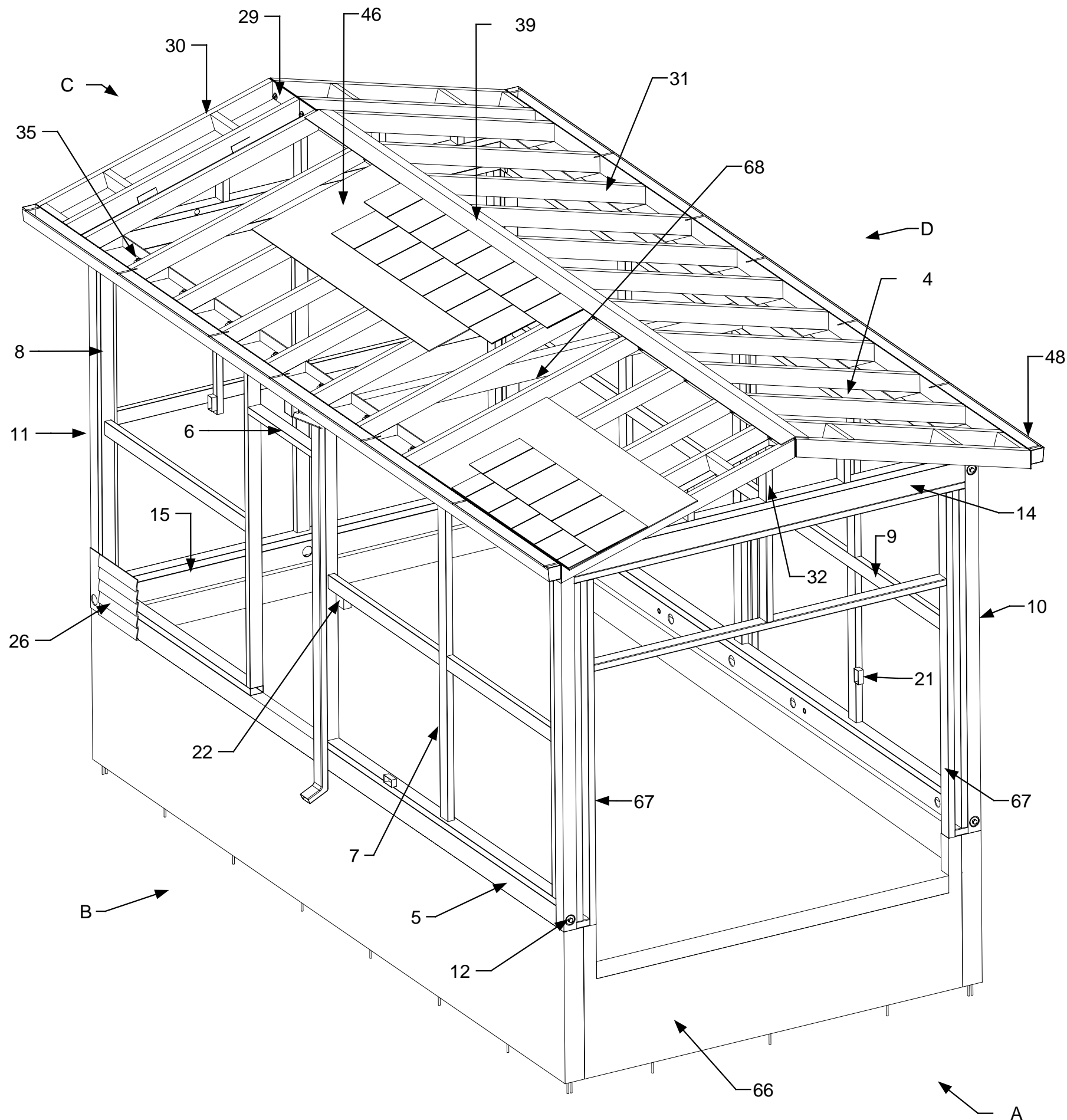
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

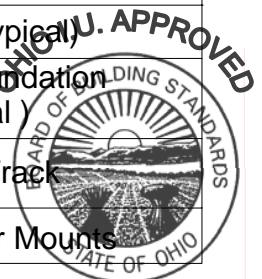
Manufacturing
Drafting
Assembly-
Rear Deck Type 1
Sub-assembly
Handrail D Spindle
HRS3 - 13

MODEL(S): Hartford

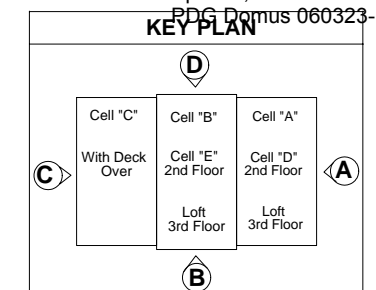
PAGE 7



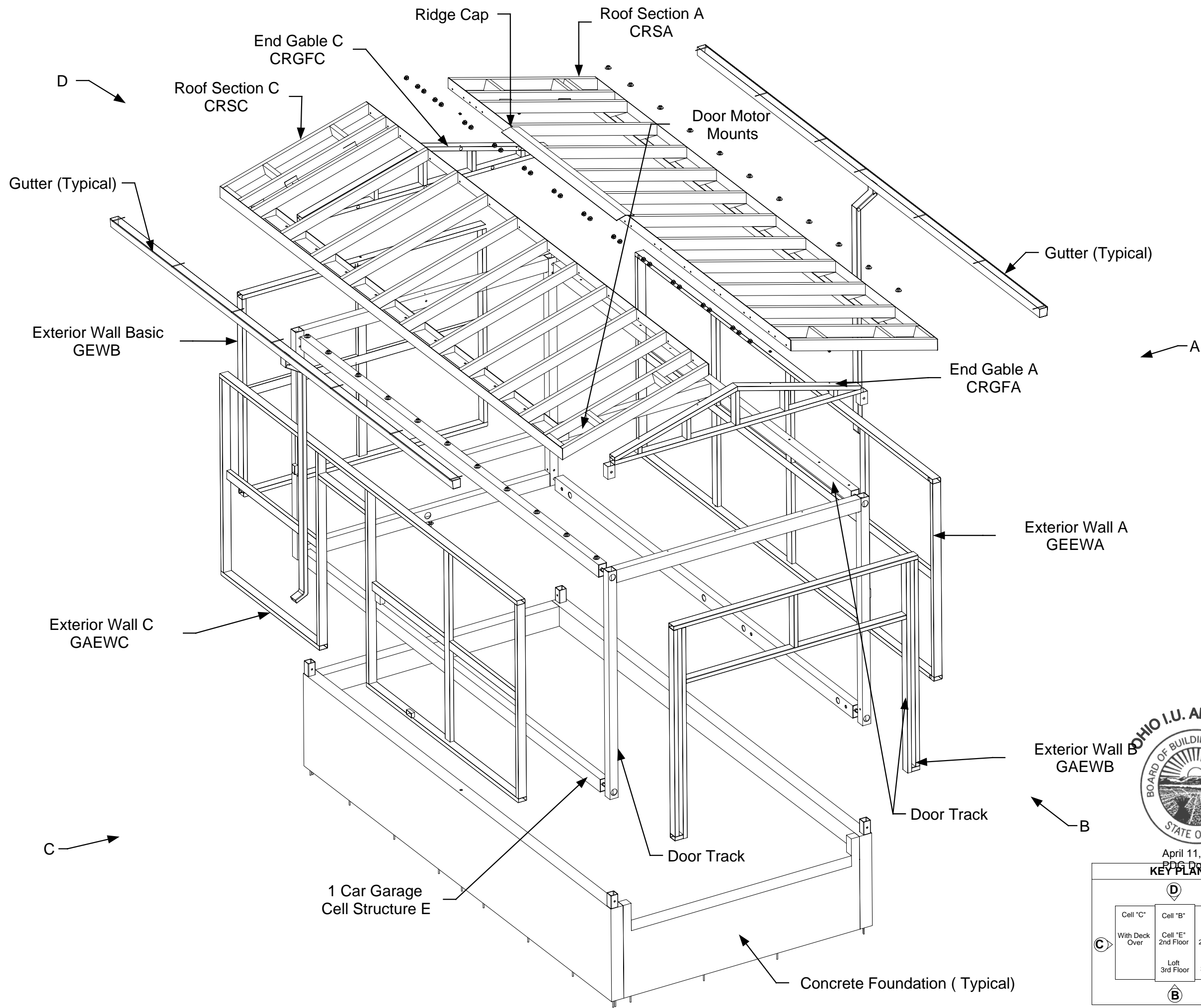
4	Top Beam
5	Bottom Beam
6	Header
7	Sill
8	Exterior Wall Stud
9	Exterior Wall Lateral Brace
10	Intermediate Columns
11	Corner Columns
12	Corner Connectors
14	Top Girder
15	Bottom Girder
16	Intermediate Column Connectors
17	Window Header
21	Electrical Receptacle
22	Electrical Switch
26	Exterior Panel
29	Ridge Beam
30	Purlin
31	Rafters
32	End Gable Framing
35	Rafter Connector Plate
39	Roof Shingle-Cap (composite)
46	Roof Deck (composite)
48	Gutter (Typical)
66	Concrete Foundation (Typical)
67	Door Track
68	Door Motor Mounts



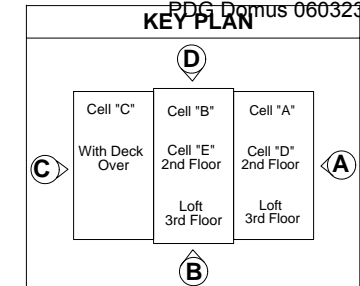
April 11, 2006
PDC-Domus 060323-1



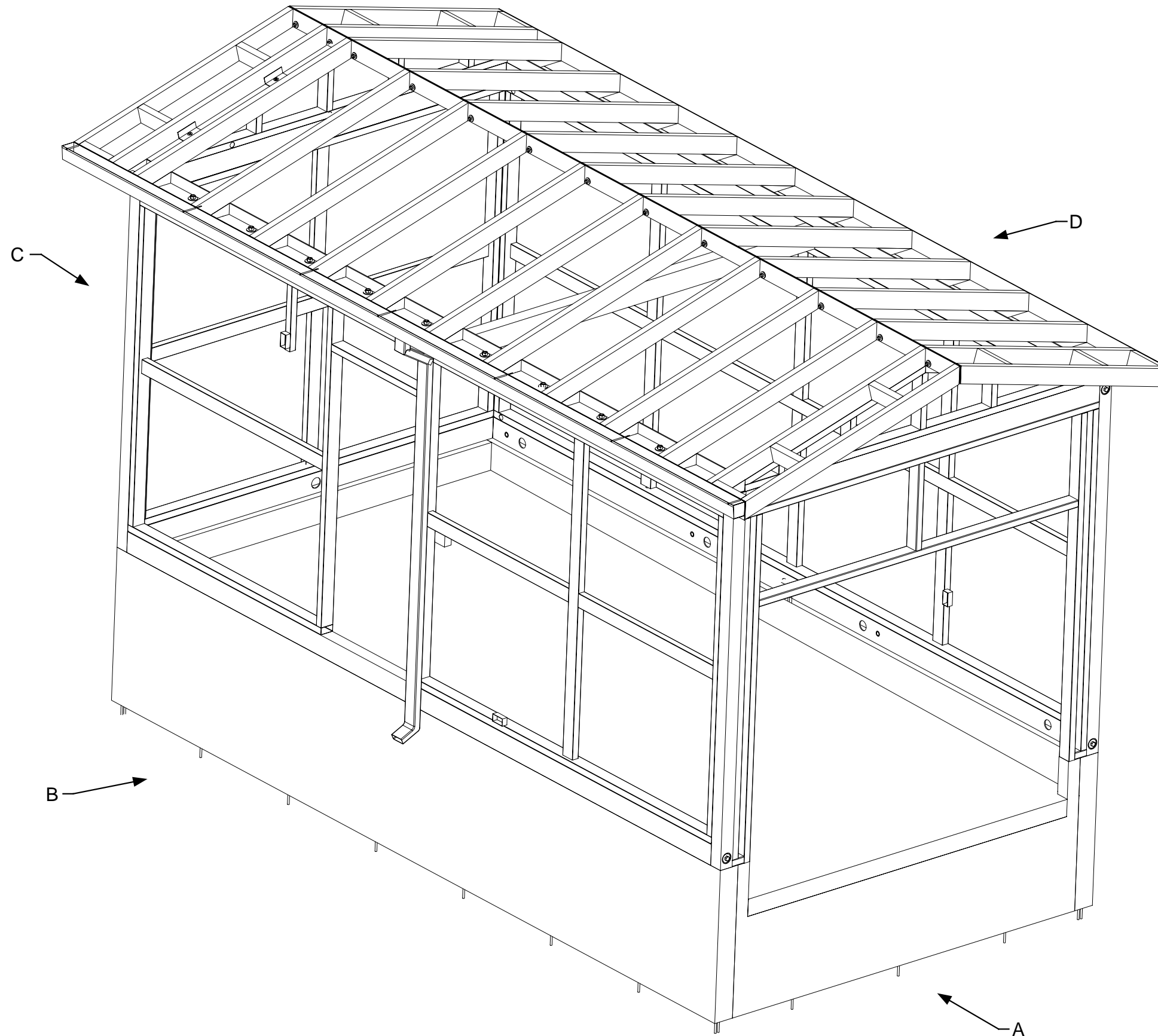
DRAWING
Definitions-Parts Identification 1 Car Garage Type 1
MODEL(S): Hartford
PAGE 1a



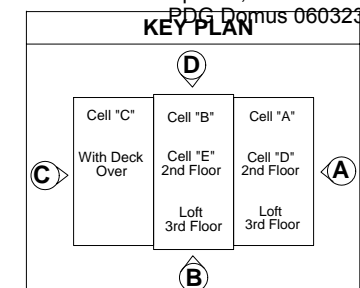
April 11, 2006
PDC-Domus 060323-1



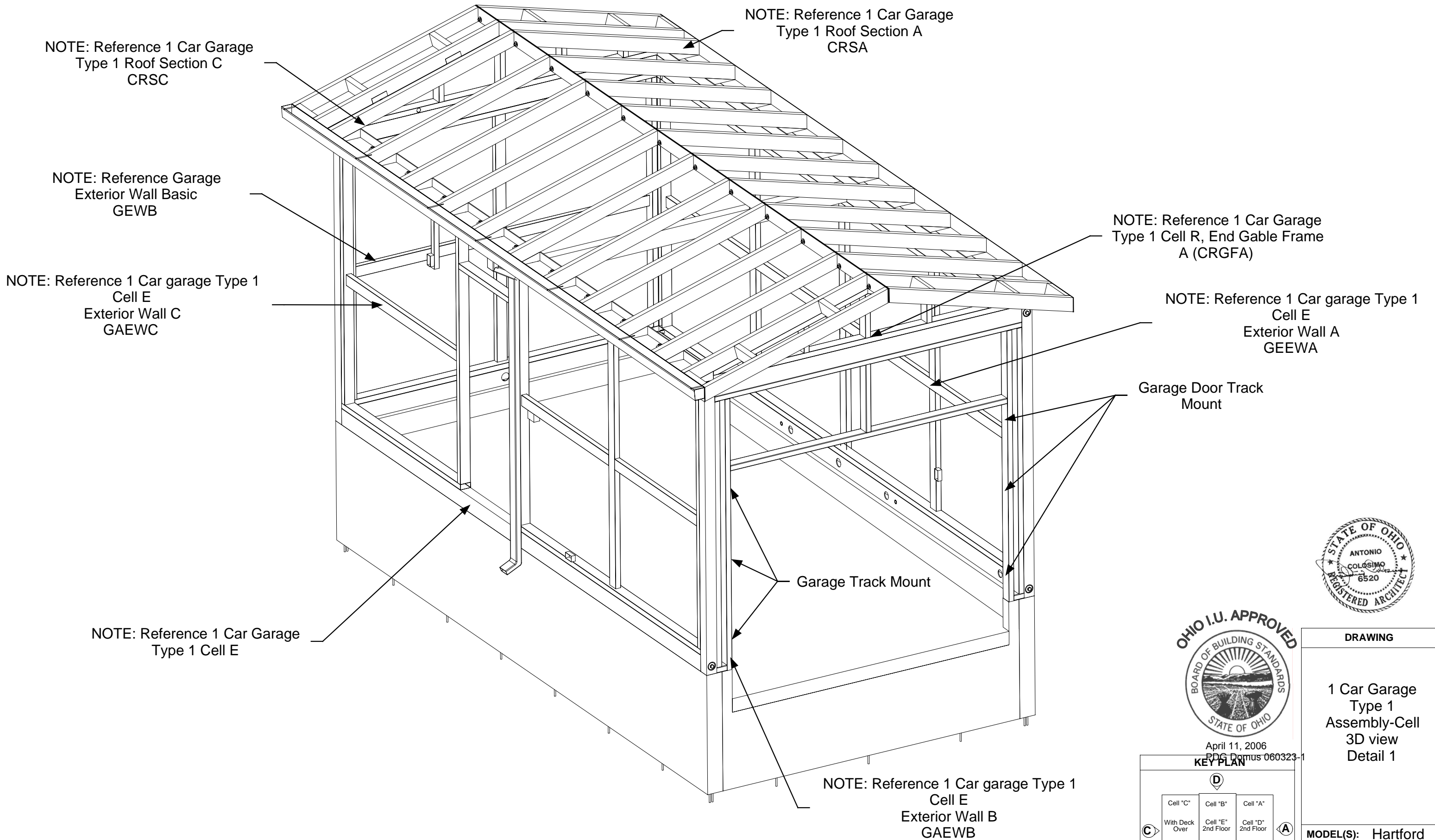
DRAWING	
1 Car Garage Type 1 Assembly-Cell Sub-assembly-Part identification Exploded view	
MODEL(S): Hartford	
PAGE 2a	



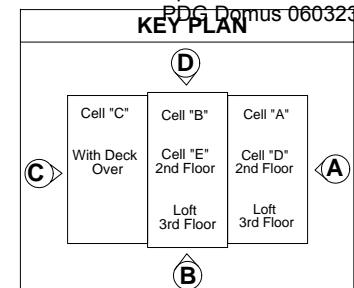
April 11, 2006
 PDG-Domus 060323-1



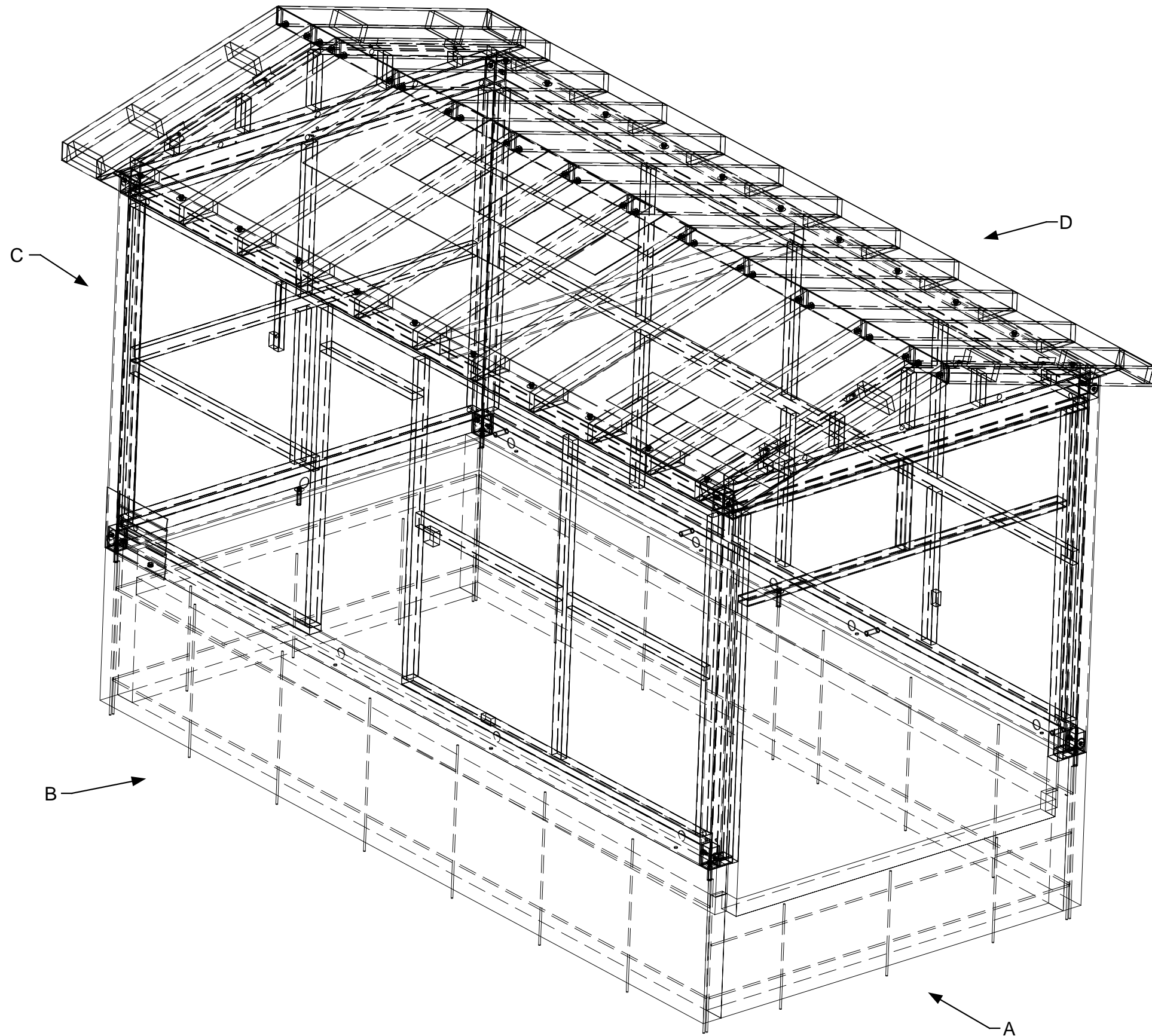
DRAWING	
Manufacturing 1 Car Garage Type 1 3D view	
MODEL(S): Hartford	
PAGE 3a	



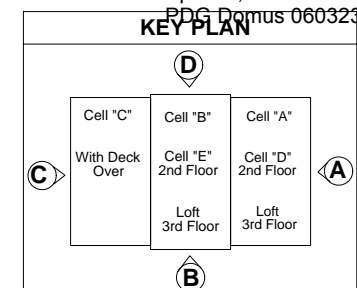
April 11, 2006
PDC-Domus 060323-1



DRAWING
1 Car Garage Type 1 Assembly-Cell 3D view Detail 1
MODEL(S): Hartford
PAGE 4a



April 11, 2006
PDC Permit 060323-1

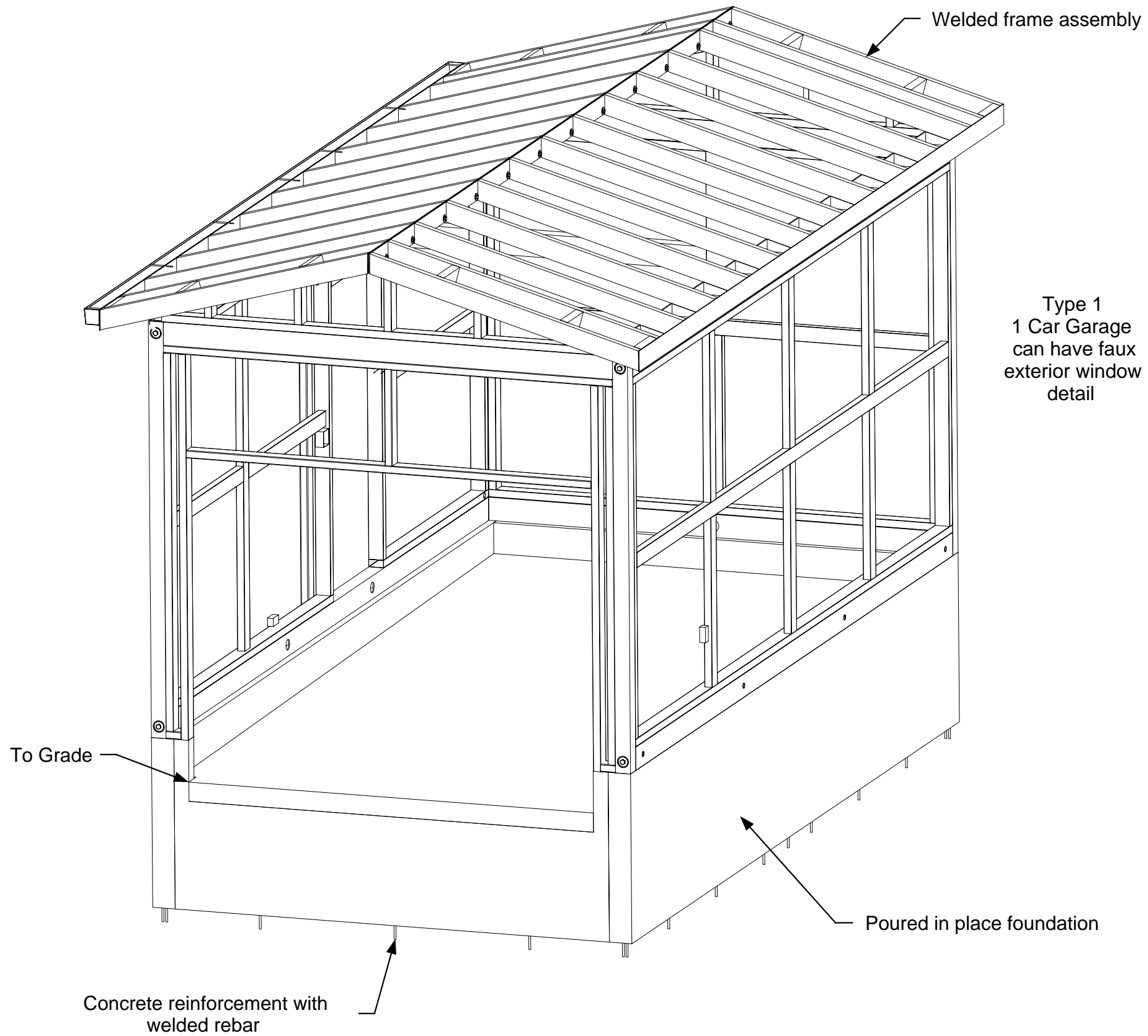


DRAWING

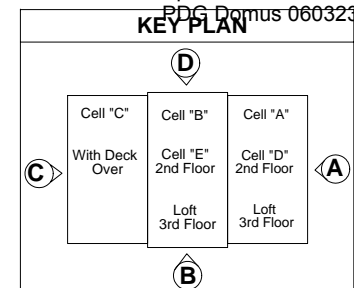
Manufacturing
1 Car Garage
Type 1
Assembly-Cell
Wireframe view

MODEL(S): Hartford

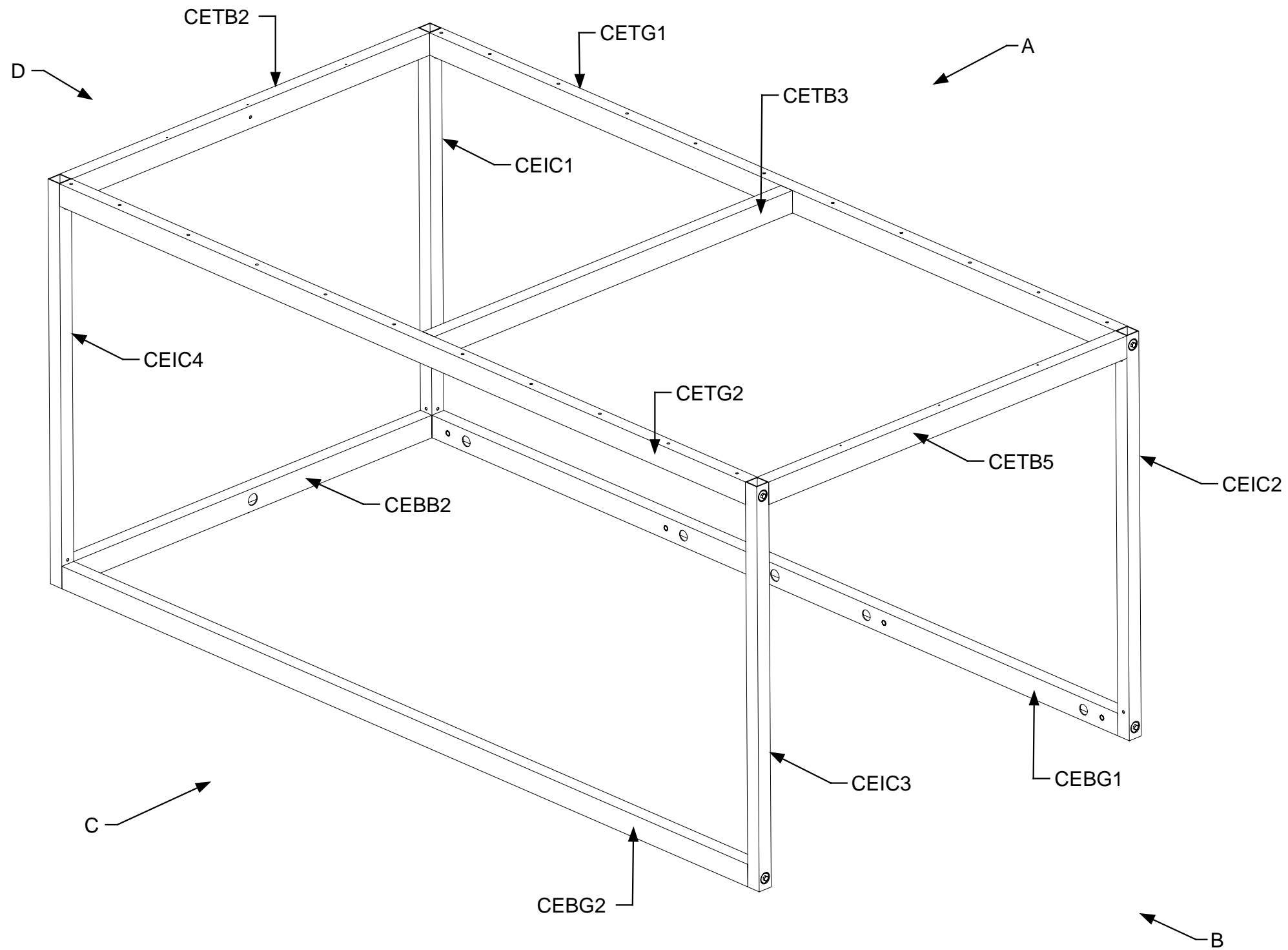
PAGE 5a



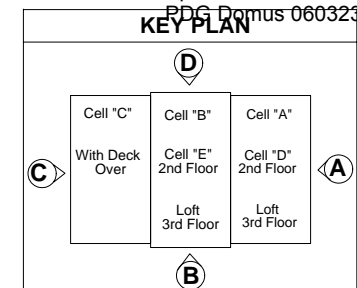
April 11, 2006
PDC Permit 060323-1



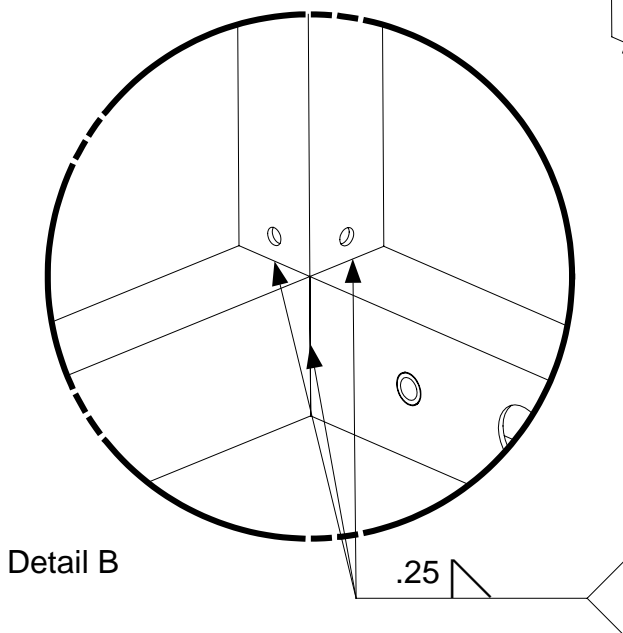
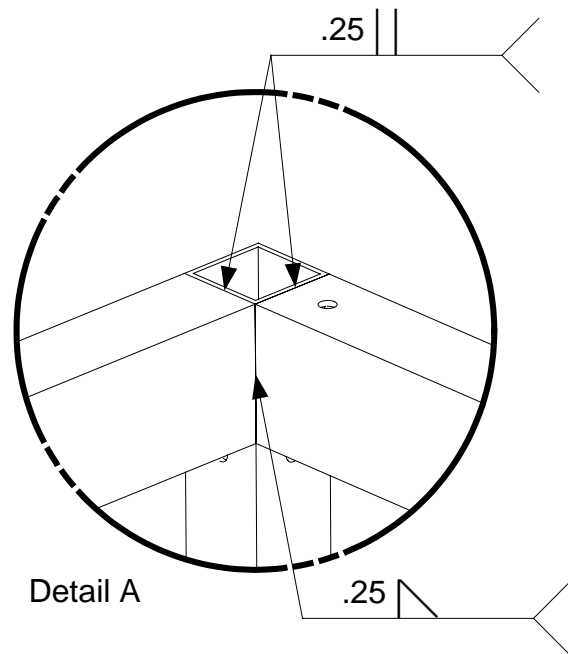
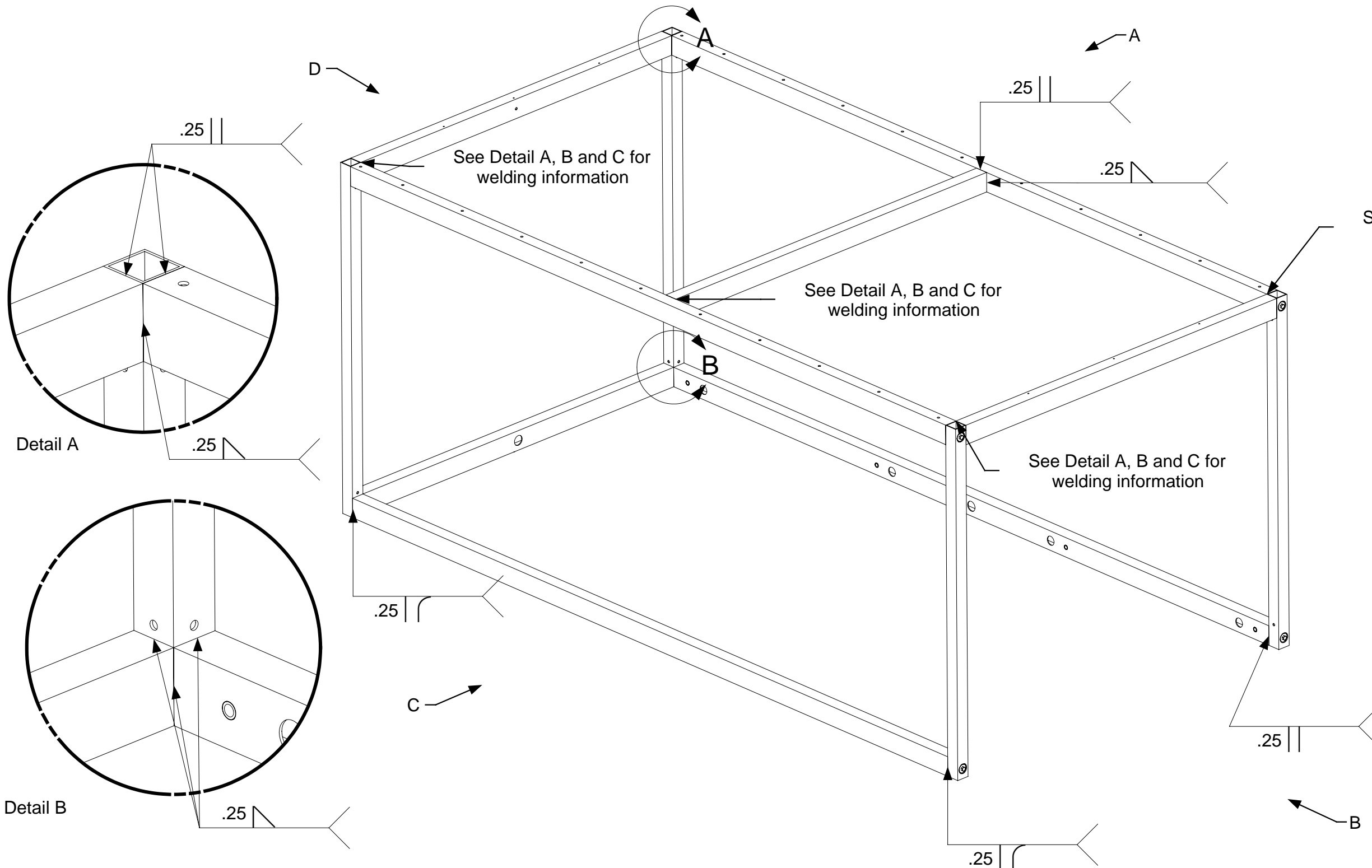
DRAWING
Manufacturing 1 Car Garage Type 1 Assembly-Cell 3D View Detail 2
MODEL(S): Hartford
PAGE 6a



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Drafting Assembly- Cell E Part Identification
MODEL(S): Hartford
PAGE 1



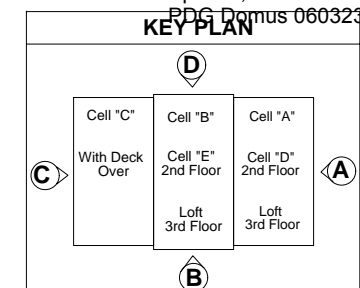
See Detail A, B and C for welding information

See Detail A, B and C for welding information

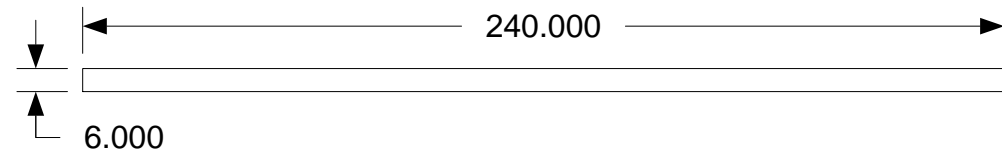
See Detail A, B and C for welding information



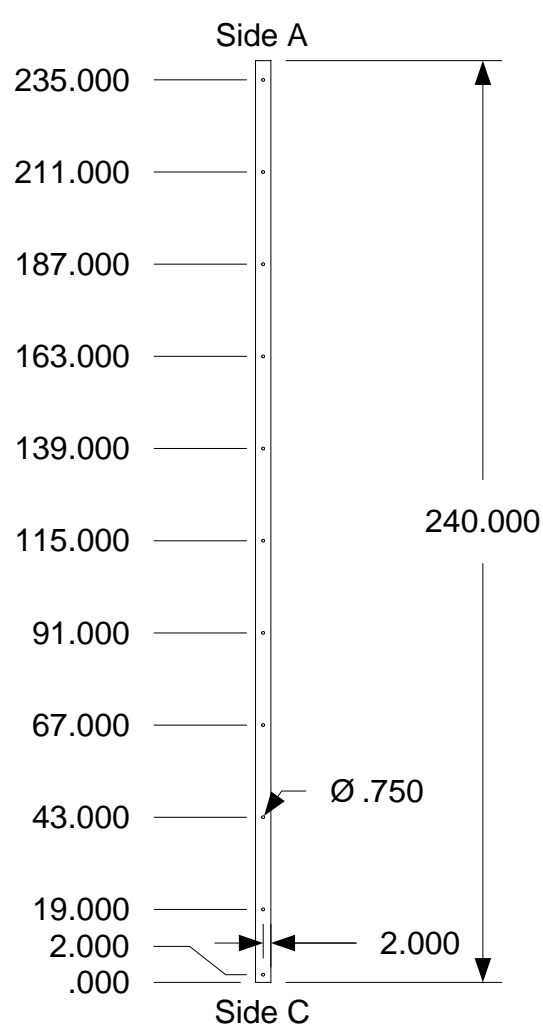
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Cell E Welding
MODEL(S): Hartford
PAGE 3



Top View

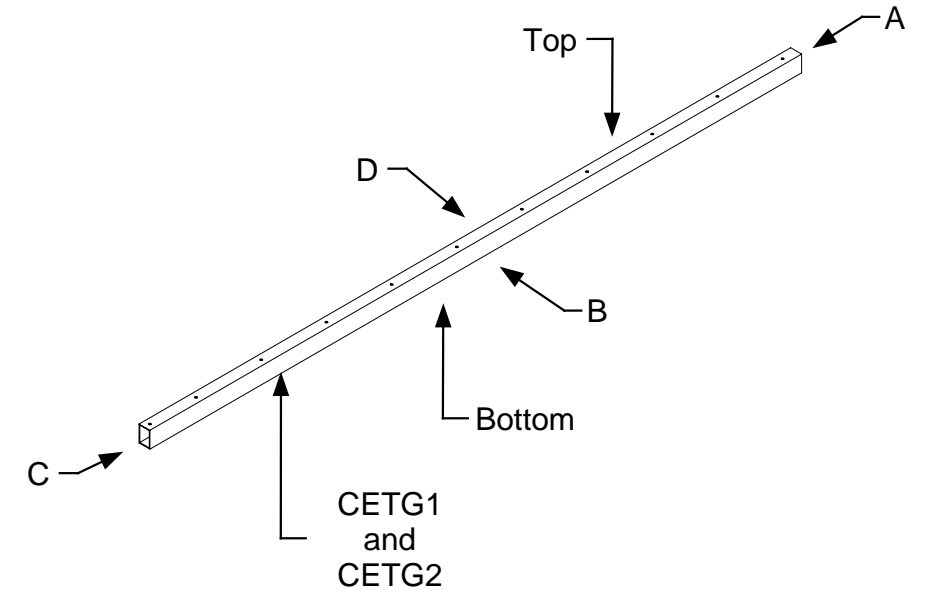
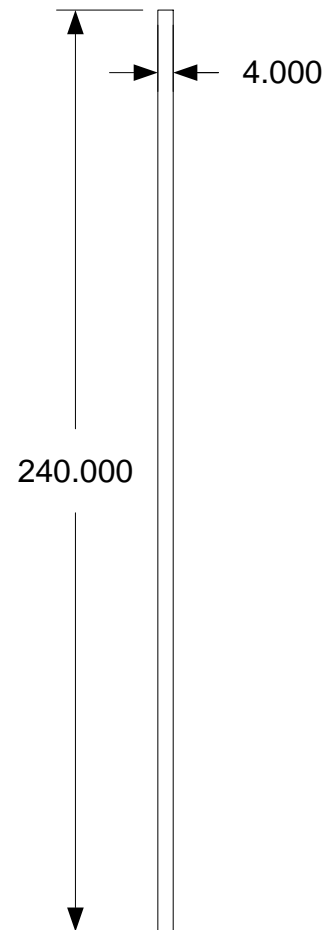




All Hole are
Ø.750 diameter

Measurement 2.00 taken from center to
outside edge

Tube 4" x 6" x .1875" A&C

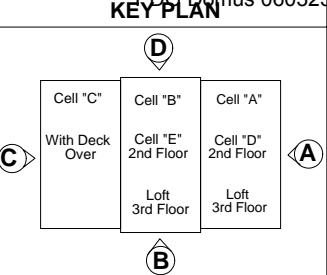
Bottom View





April 11, 2006
PDC-Domus 060323-1

KEY PLAN

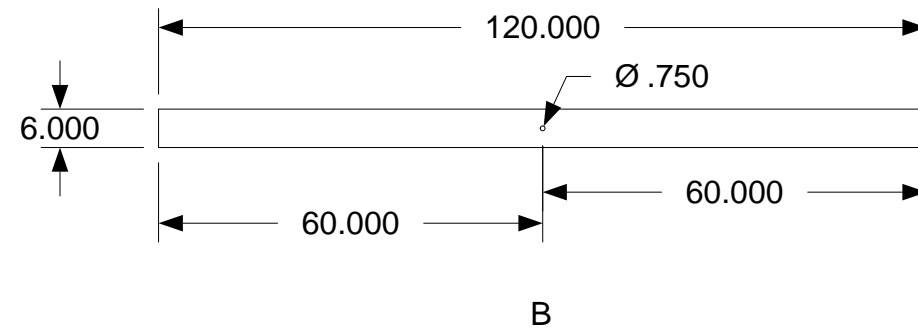
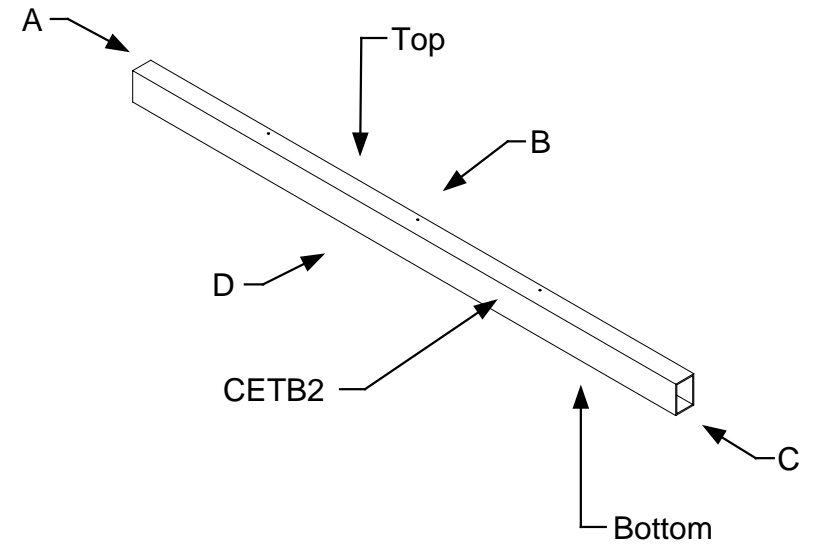
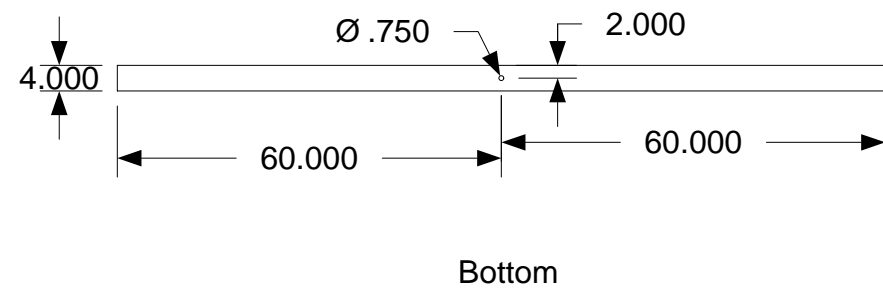
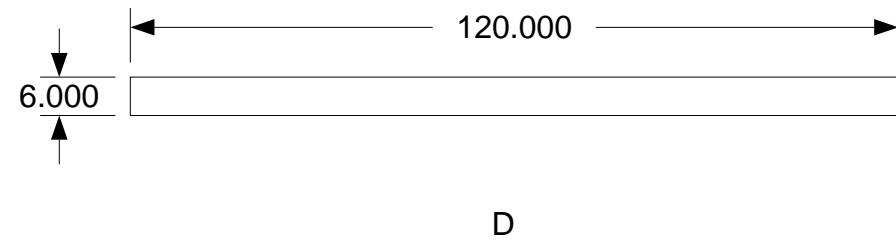
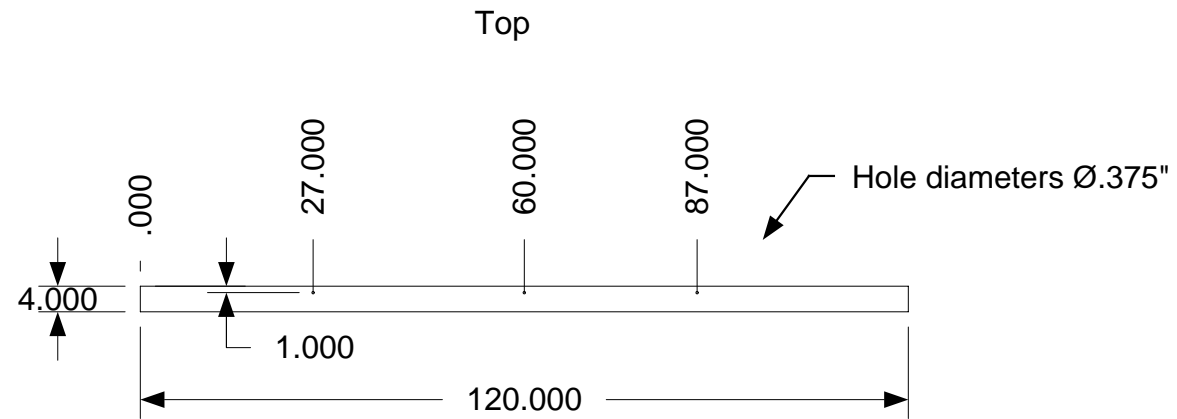


DRAWING

Manufacturing
Drafting
Garage
Assembly-
Cell E
Sub-Assembly
Top Girder
CETG1 and CETG2

MODEL(S): Hartford

PAGE 4



A

C

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

The key plan shows a building layout with cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', 'Cell "E" 2nd Floor', 'Cell "D" 2nd Floor', 'Loft 3rd Floor', and 'Loft 3rd Floor'. The beam is located in Cell "B".

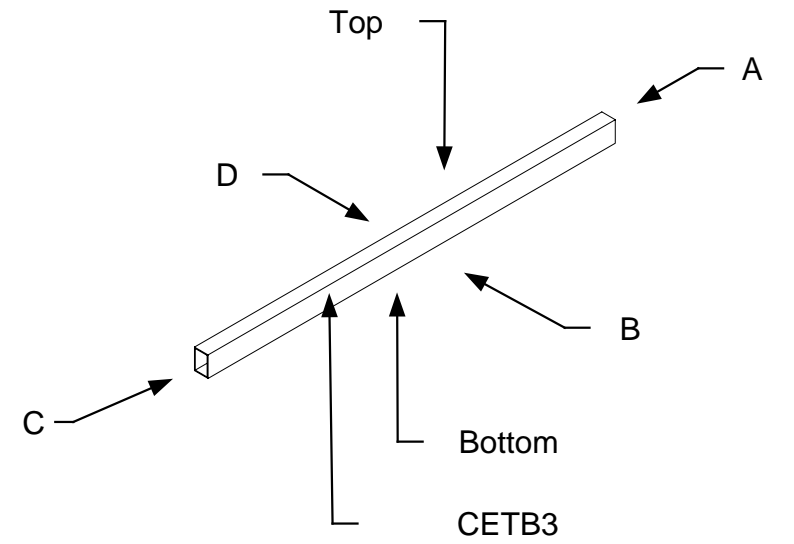
STATE OF OHIO

ANTONIO COLOSIMO

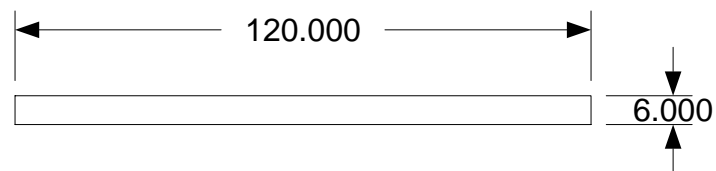
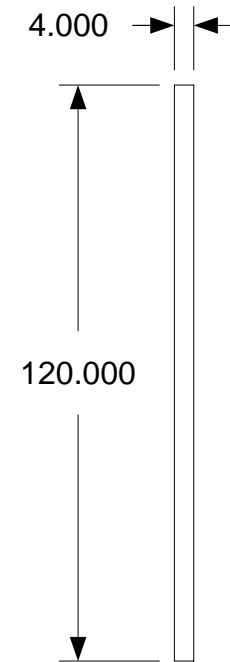
6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting Garage Assembly- Cell E Sub-Assembly Top Beam CETB2
MODEL(S): Hartford
PAGE 5



Top and Bottom



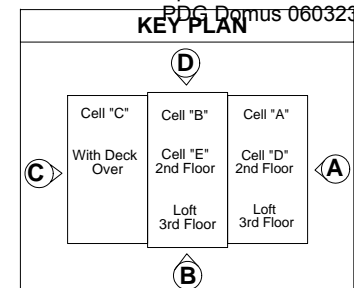
B&D

← Tube 4" x 6" x .1875"

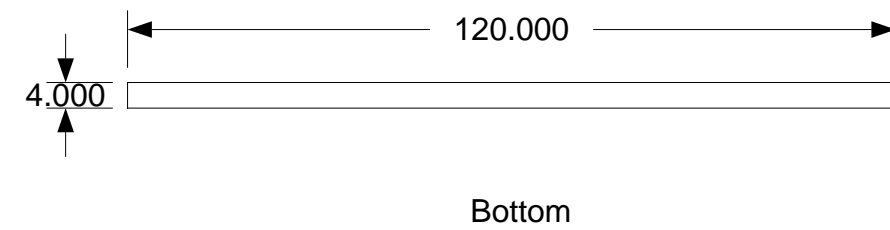
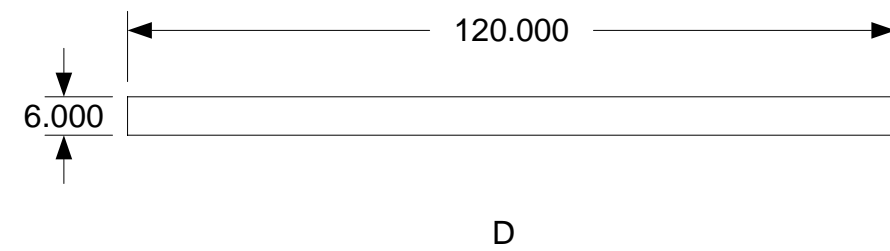
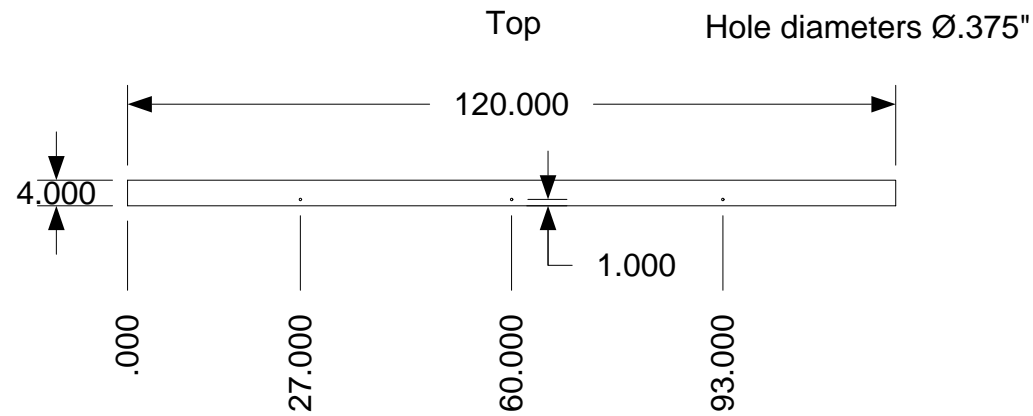
A&C



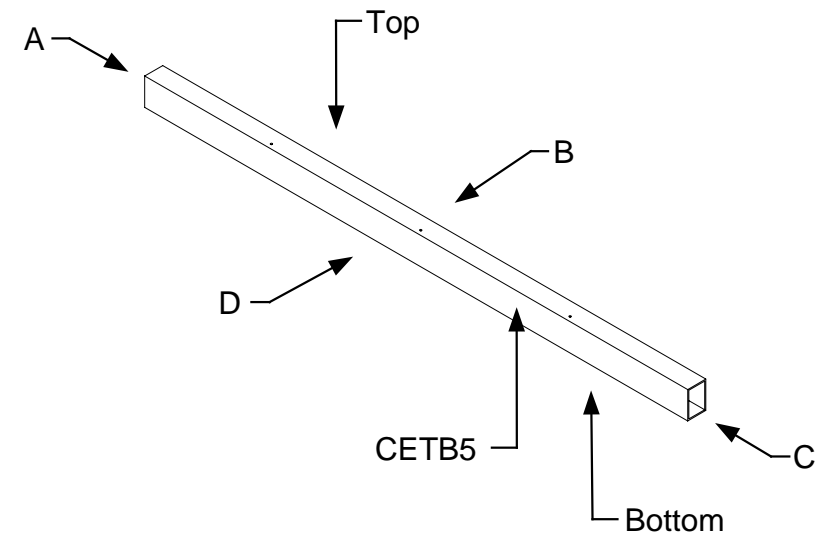
April 11, 2006
PDC Permit 060323-1



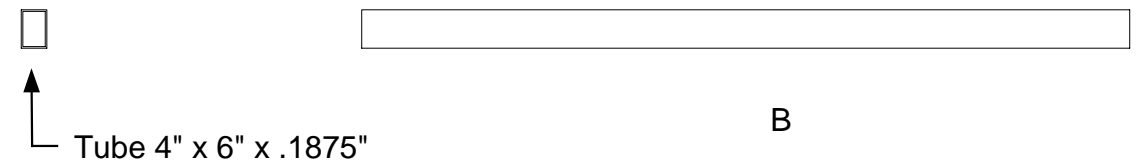
DRAWING
Manufacturing Drafting Garage Assembly- Cell E Sub-Assembly Top Beam
CETB3
MODEL(S): Hartford
PAGE 6



A



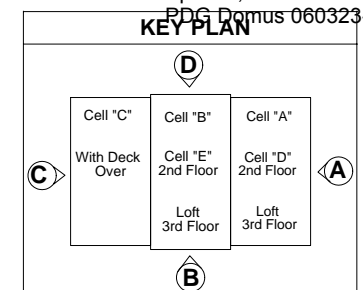
C



Tube 4" x 6" x .1875"

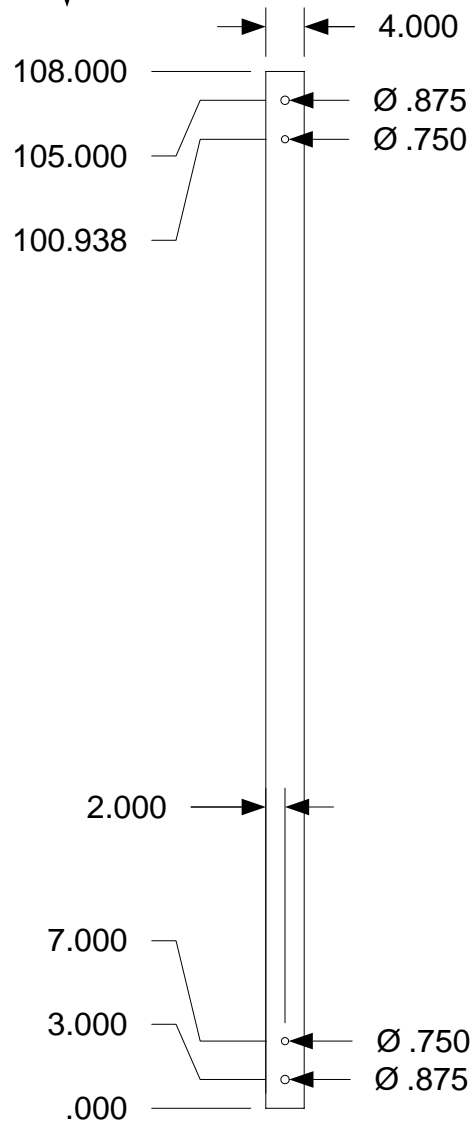


April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting Garage Assembly- Cell E Sub-Assembly
CETB5
MODEL(S): Hartford
PAGE 7

Measurements are taken from center to outside edge

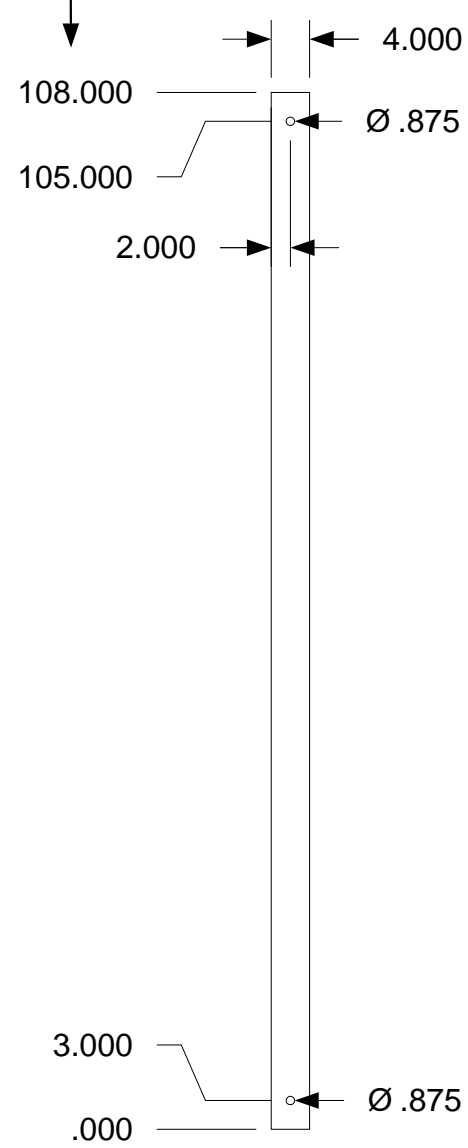


A

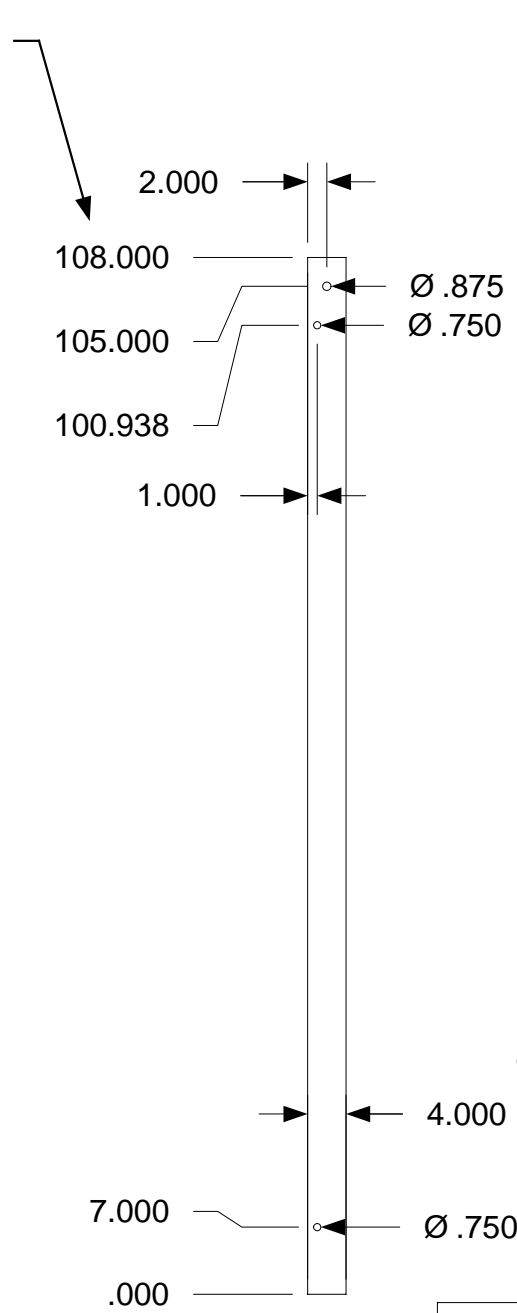
Tube 4" x 4" x .25"



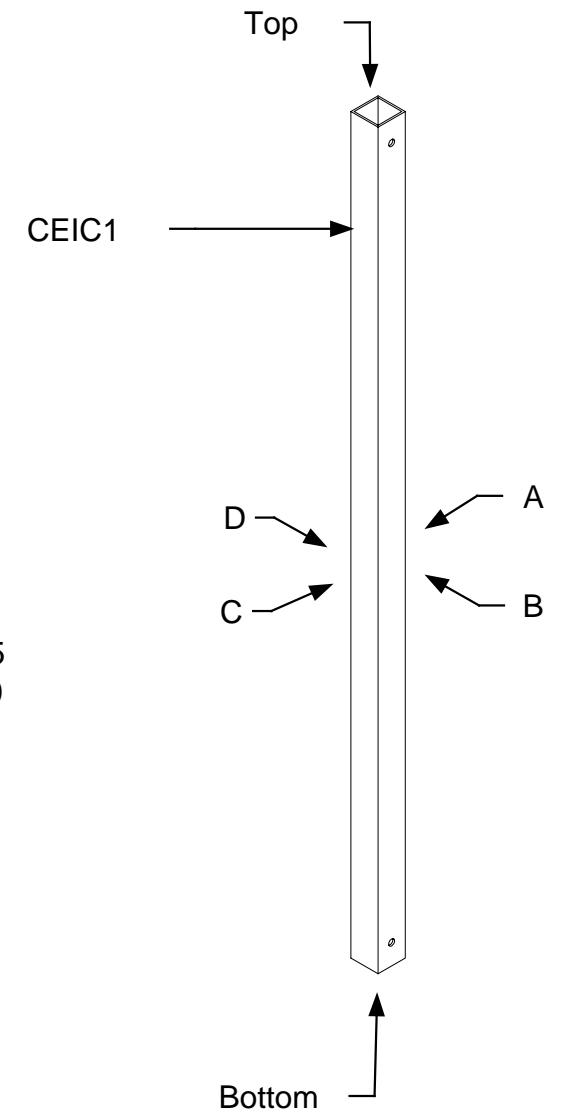
Measurements are taken from center to outside edge



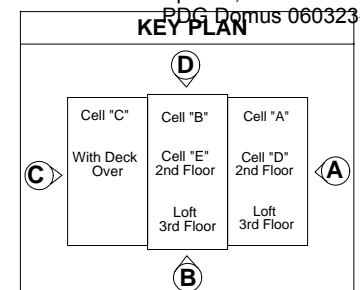
B



D

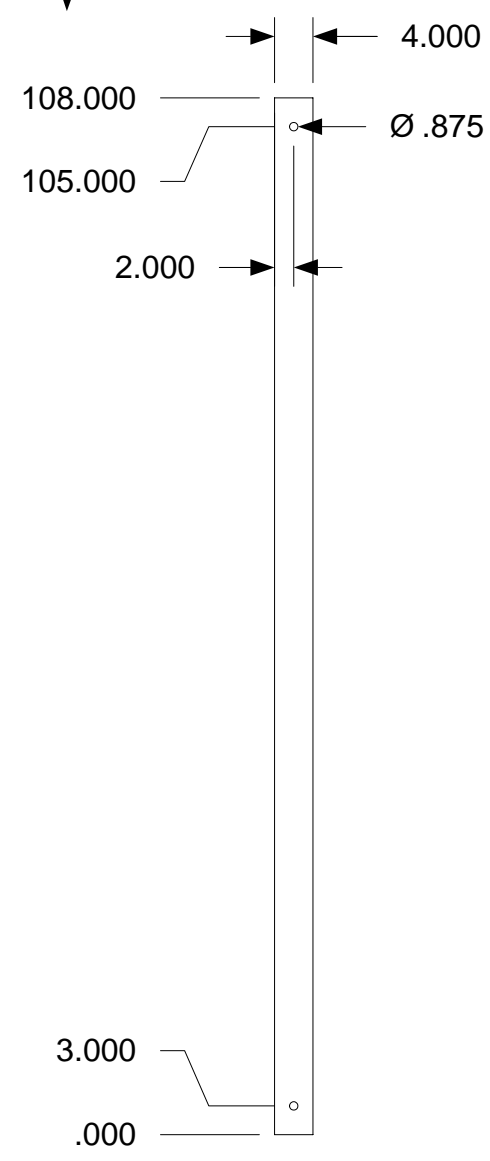


April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Garage Drafting Assembly- Cell E Sub-Assembly Intermediate Column CEIC1
MODEL(S): Hartford
PAGE 8

Measurements are taken from center to outside edge

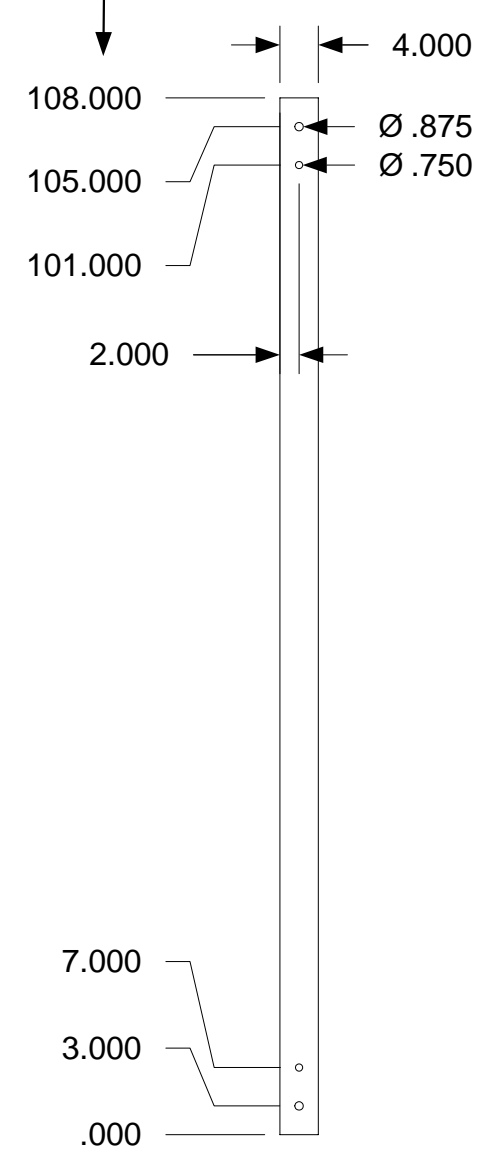


D

Tube 4" x 4" x .25"

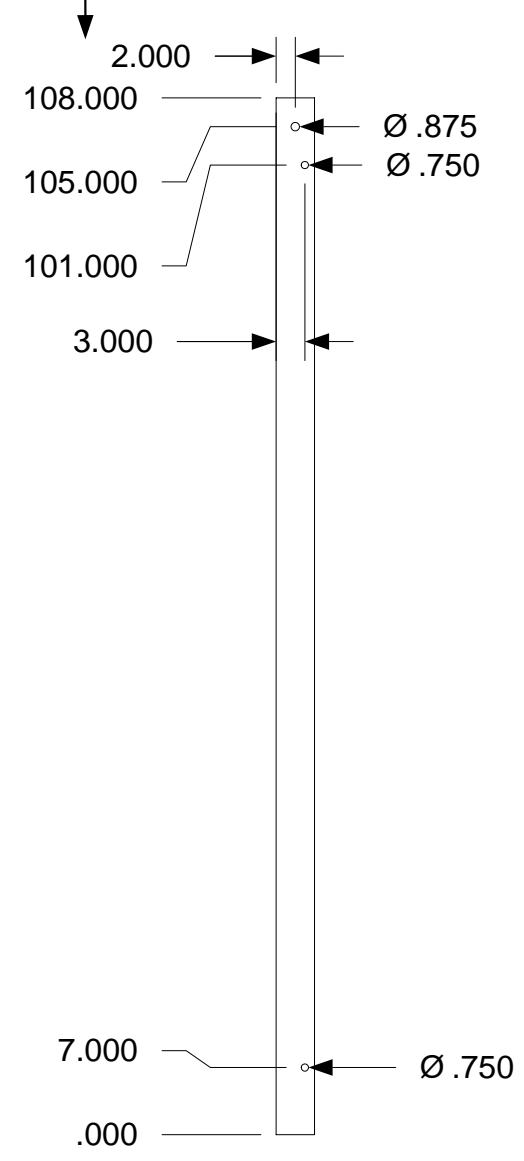


Measurements are taken from center to outside edge

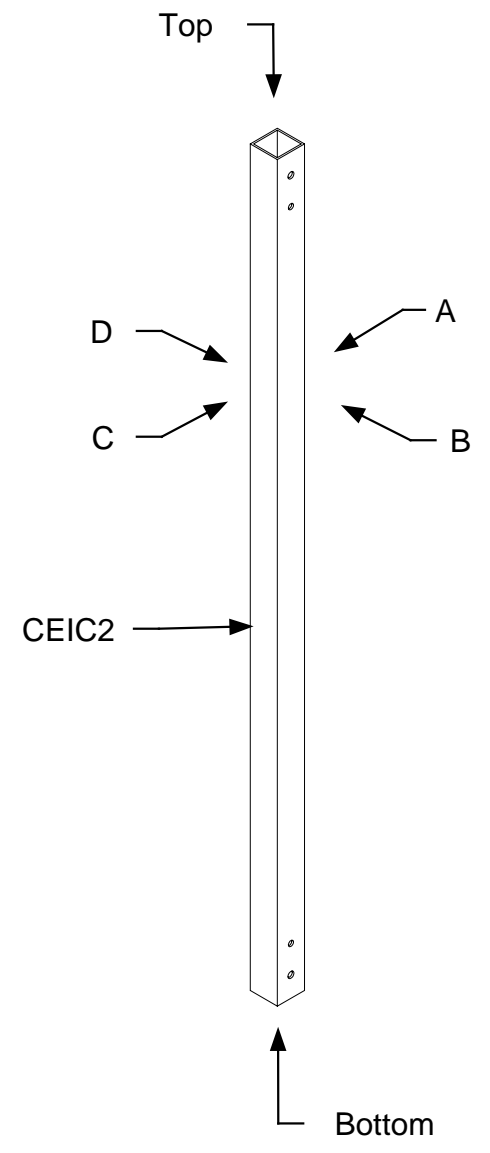


B

Measurements are taken from center to outside edge



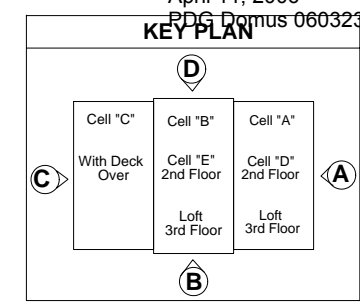
A



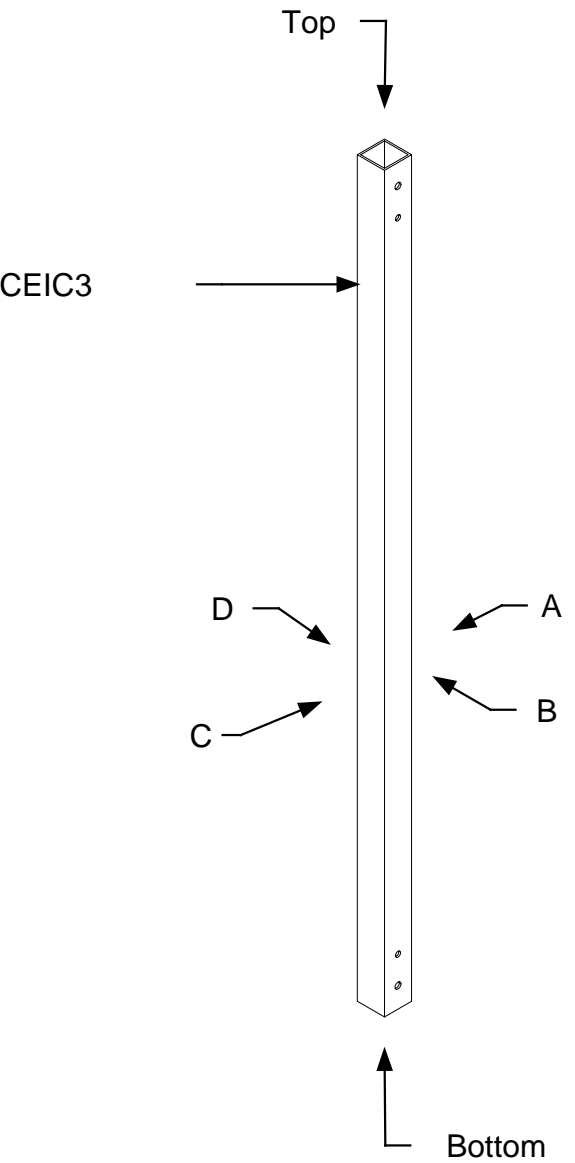
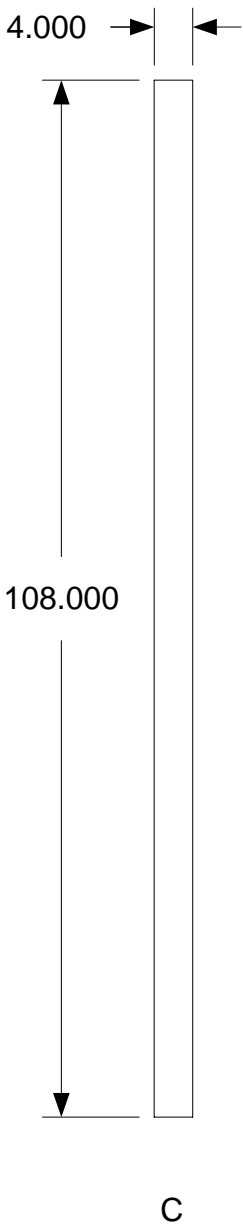
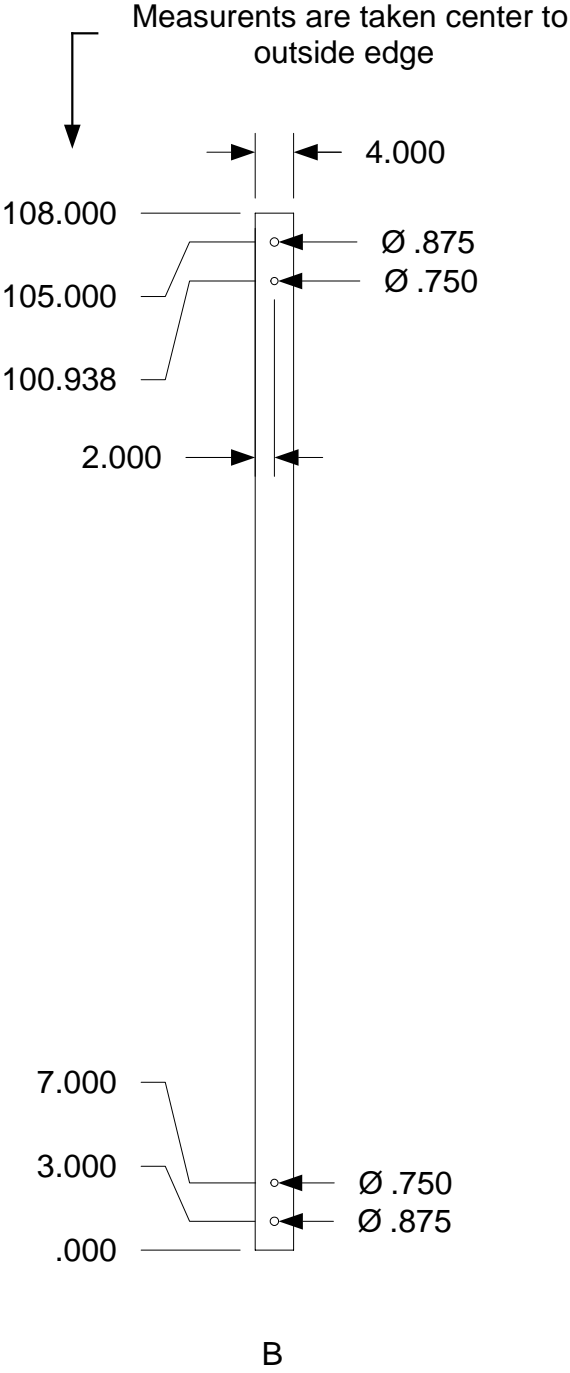
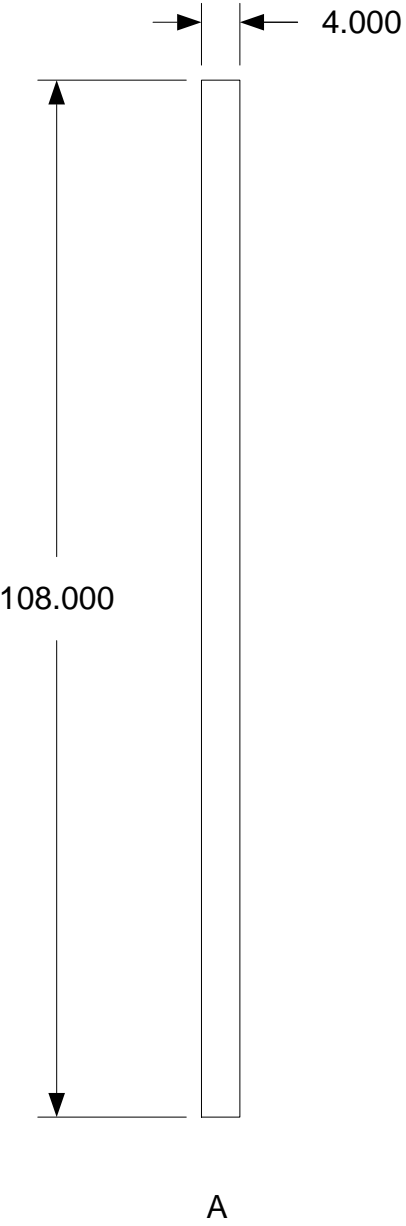
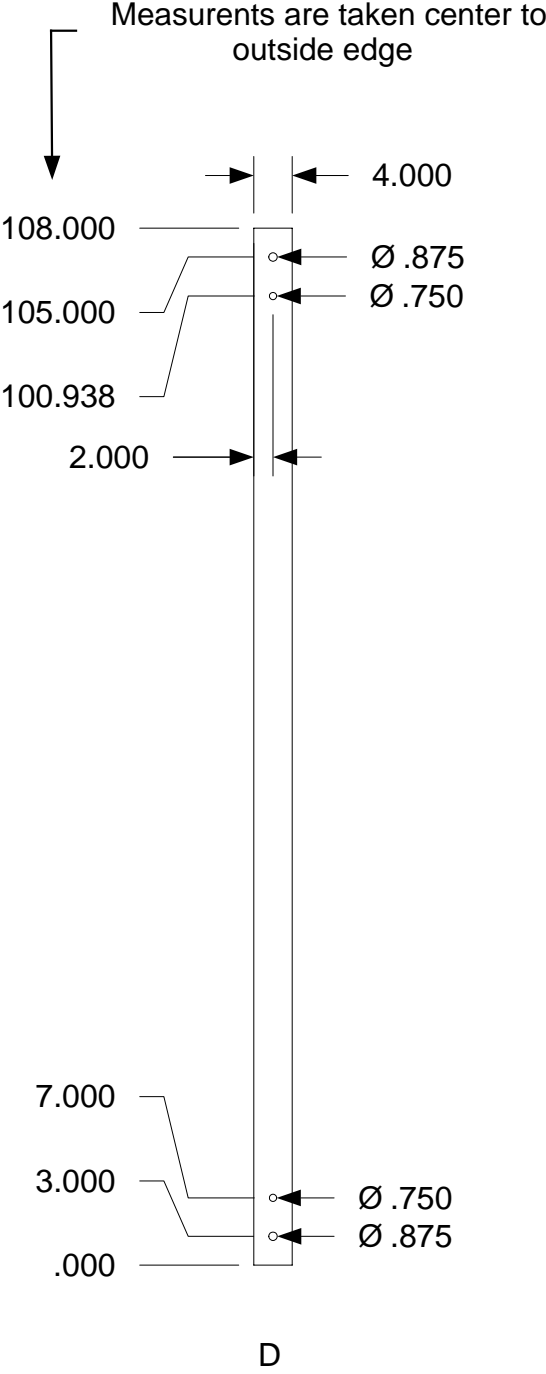
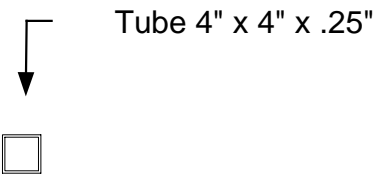
CEIC2



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Garage Drafting Cell E Assembly- Cell E Sub-Assembly Intermediate Column CEIC2
MODEL(S): Hartford
PAGE 9



PDC Permit 060323-1

KEY PLAN

DRAWING

Manufacturing
Garage
Assembly-
Cell E
Sub-Assembly
Intermediate
Column
CEIC3

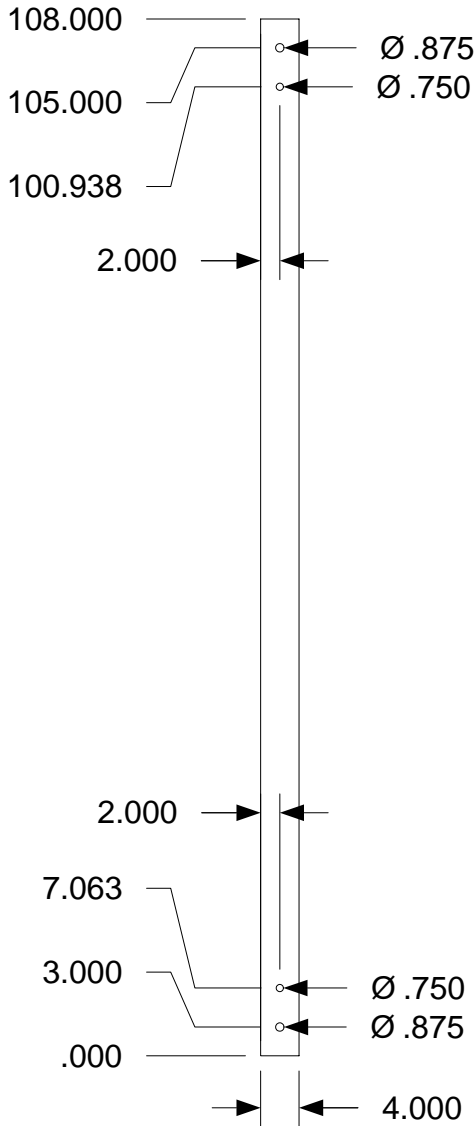
MODEL(S): Hartford

PAGE 10

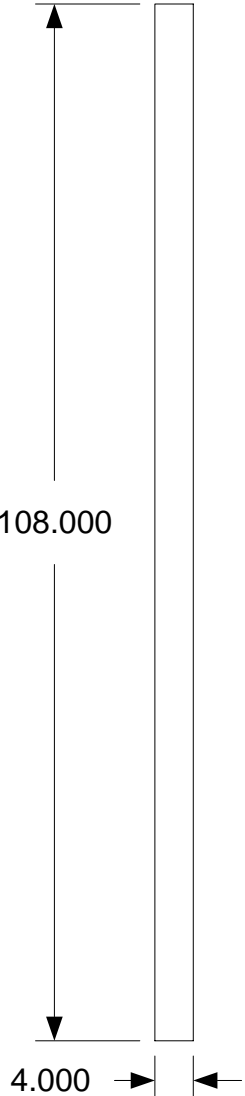
Top and Bottom



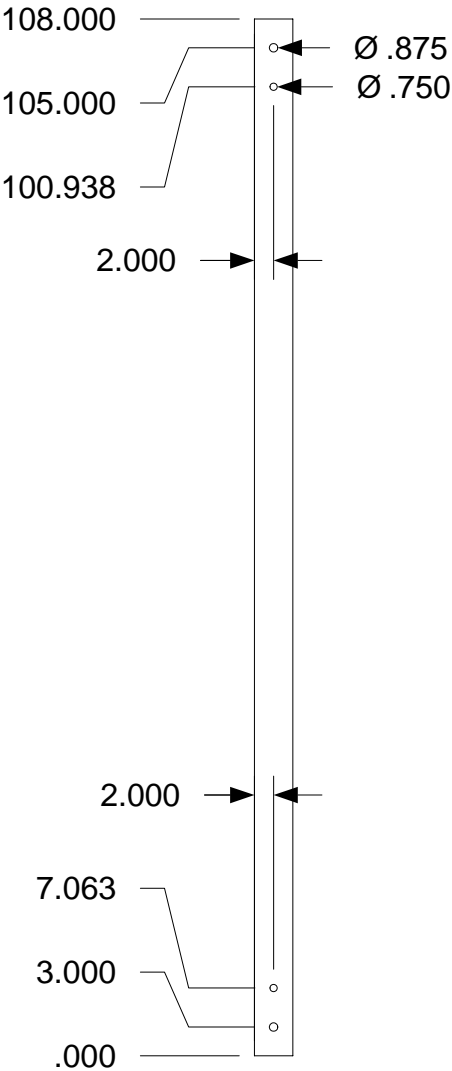
Tube 4" x 4" x .25"



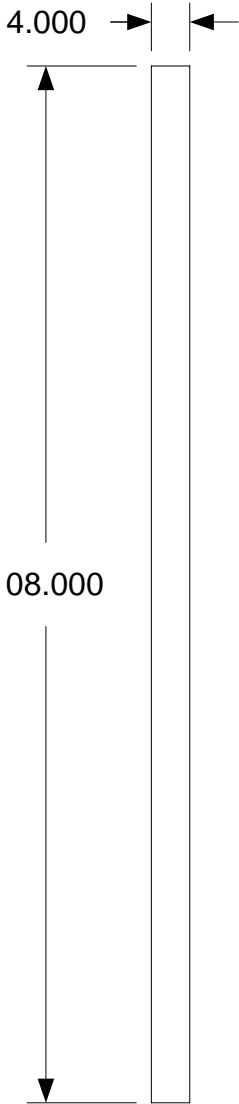
D



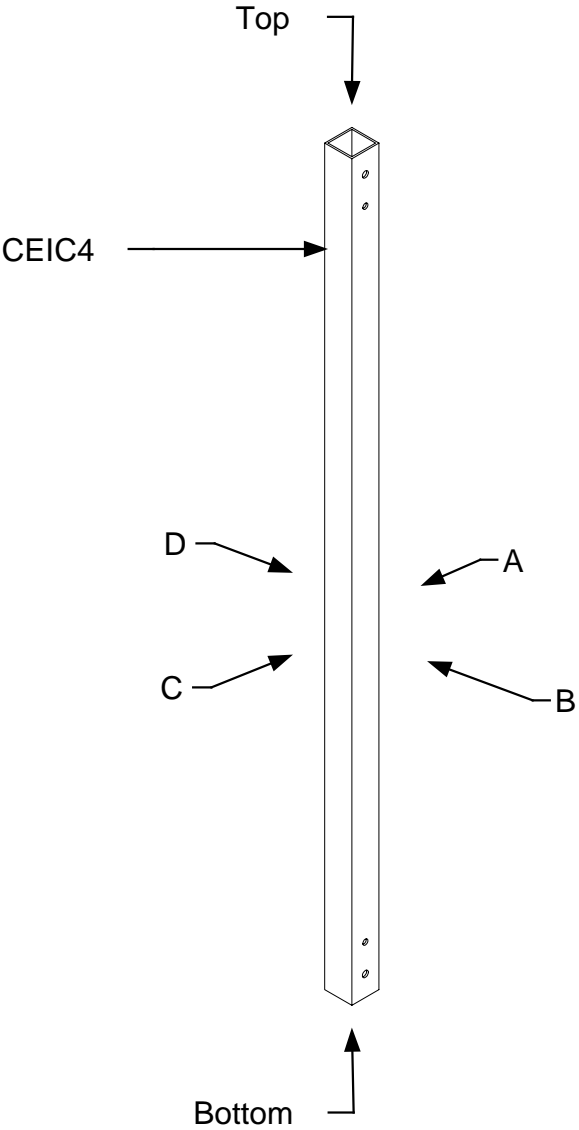
C



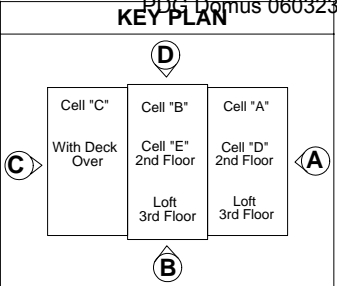
B



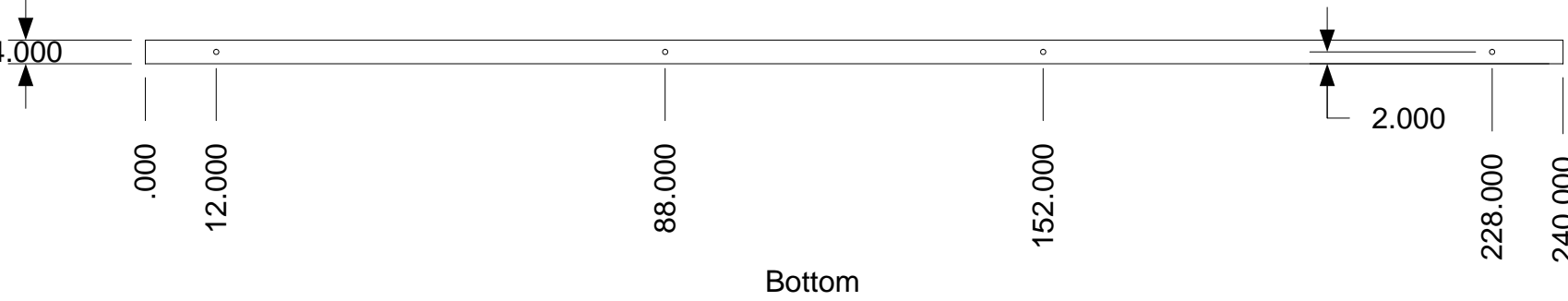
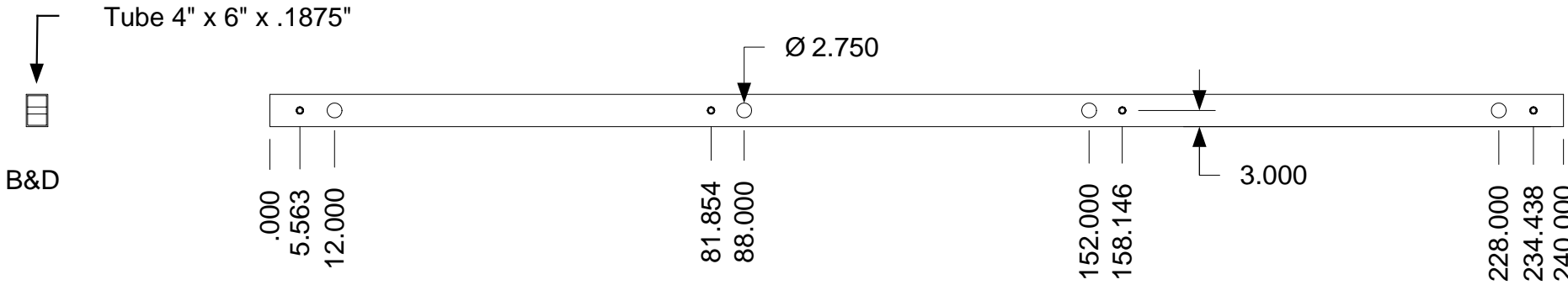
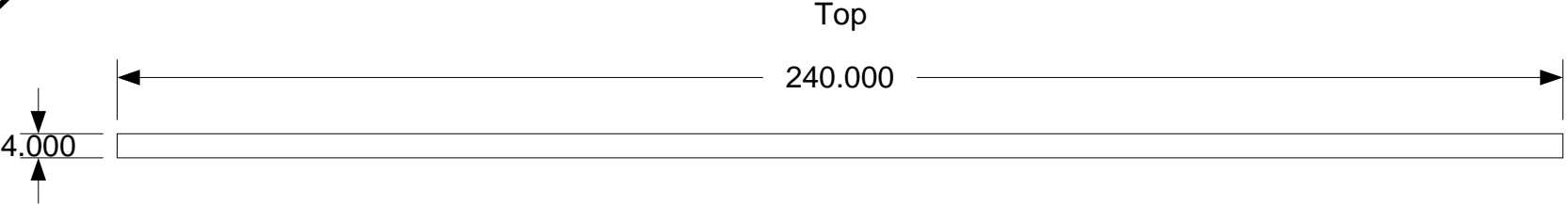
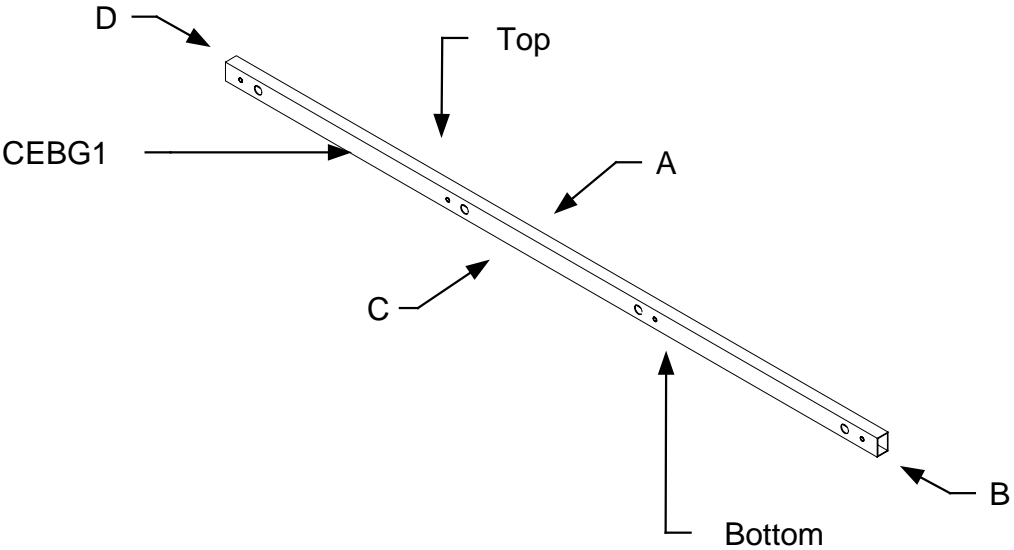
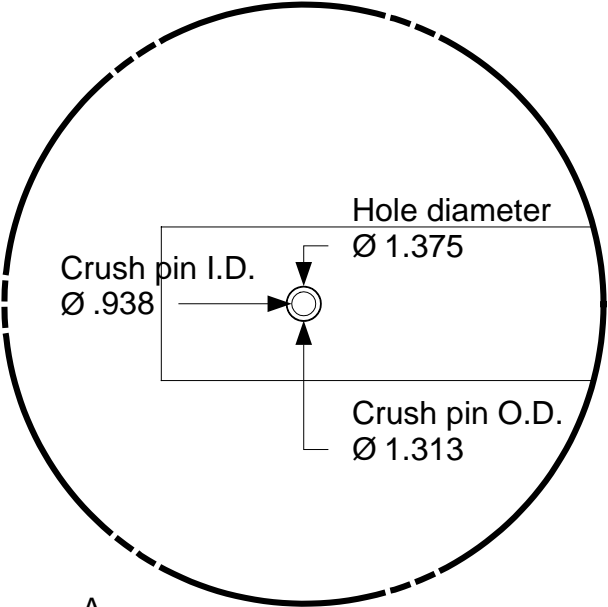
A



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting Assembly- Cell E Sub-Assembly Intermediate Column CEIC4
MODEL(S): Hartford
PAGE 11



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

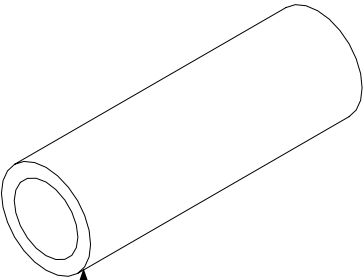
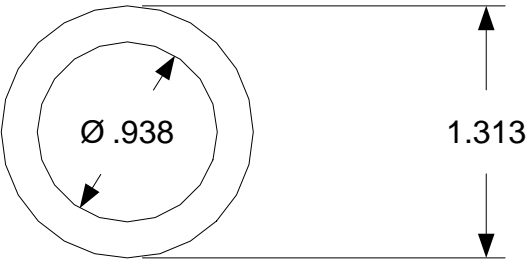
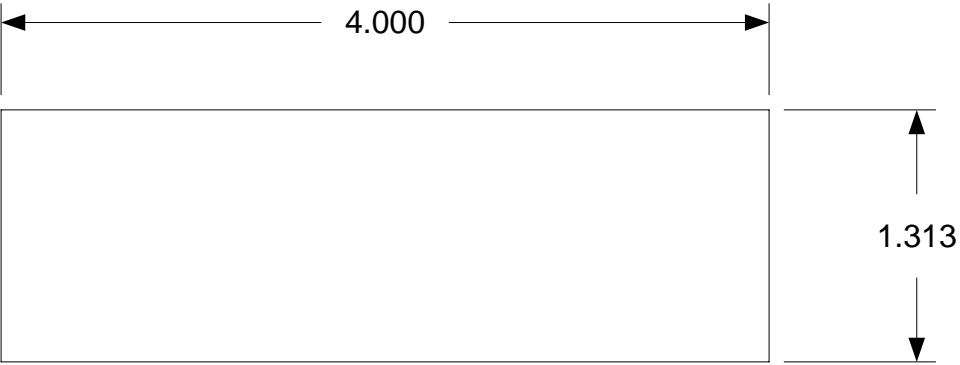
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Garage
Drafting
Assembly-
Cell E
Sub-Assembly
Bottom Girder
CEBG1

MODEL(S): Hartford

PAGE 12



Crush Pin

CECP1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck
Over

Cell "B"

Cell "E"
2nd Floor

Loft
3rd Floor

Cell "A"

Cell "D"
2nd Floor

Loft
3rd Floor

C

D

A

B

DRAWING

Manufacturing
Drafting
Garage
Assembly-
Cell E
Sub-Assembly
Crush Pin

CECP1 - 15

MODEL(S): Hartford

PAGE 13

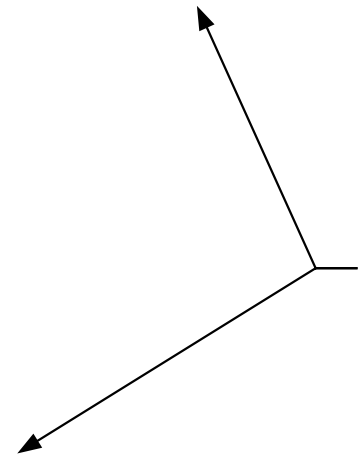
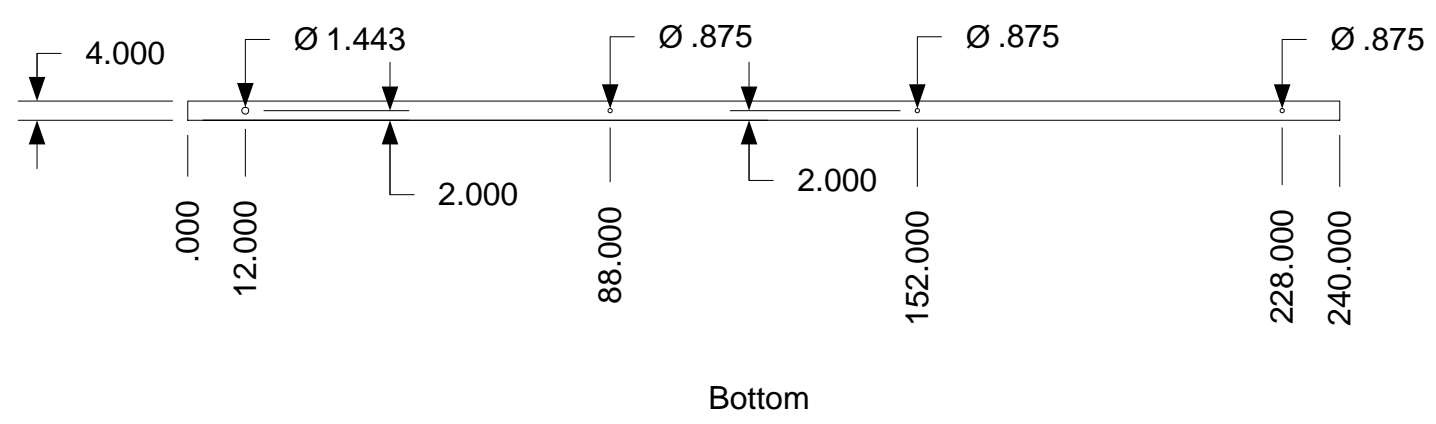
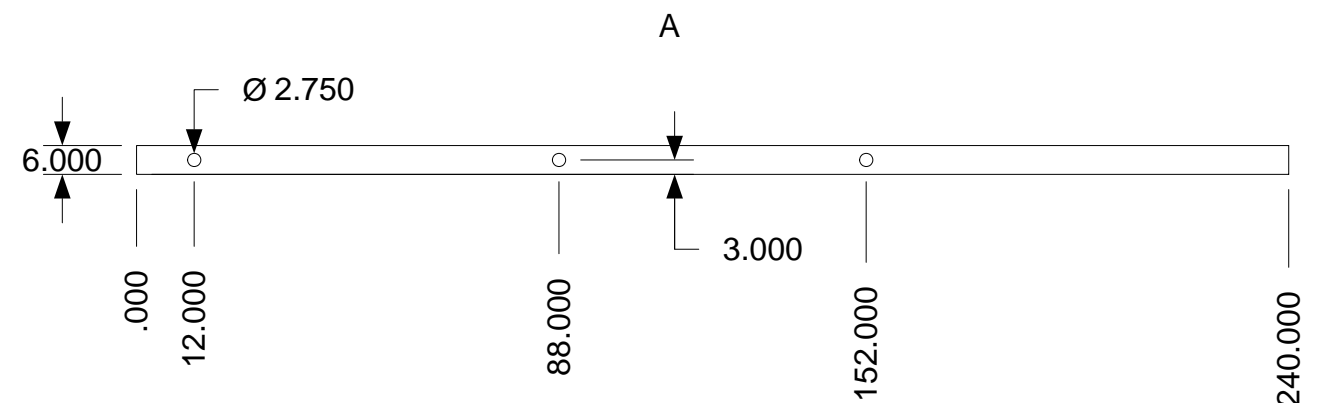
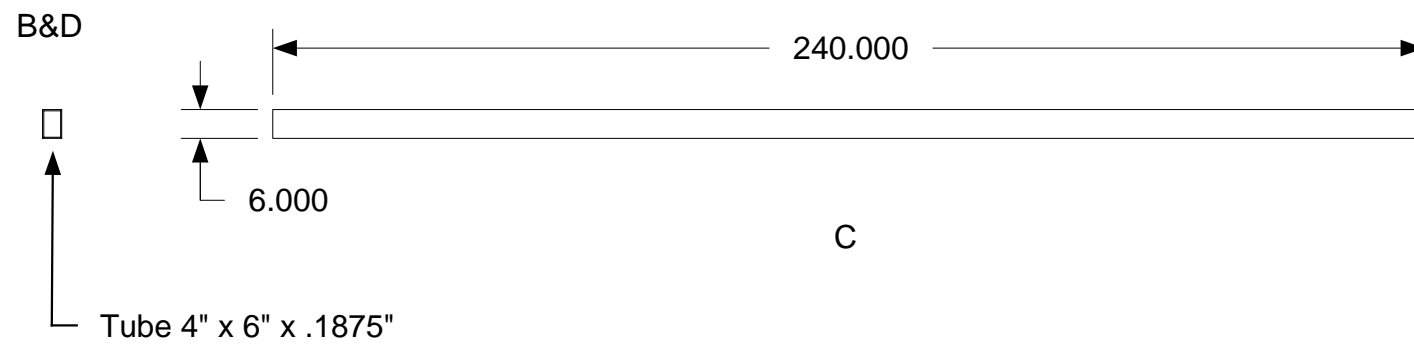
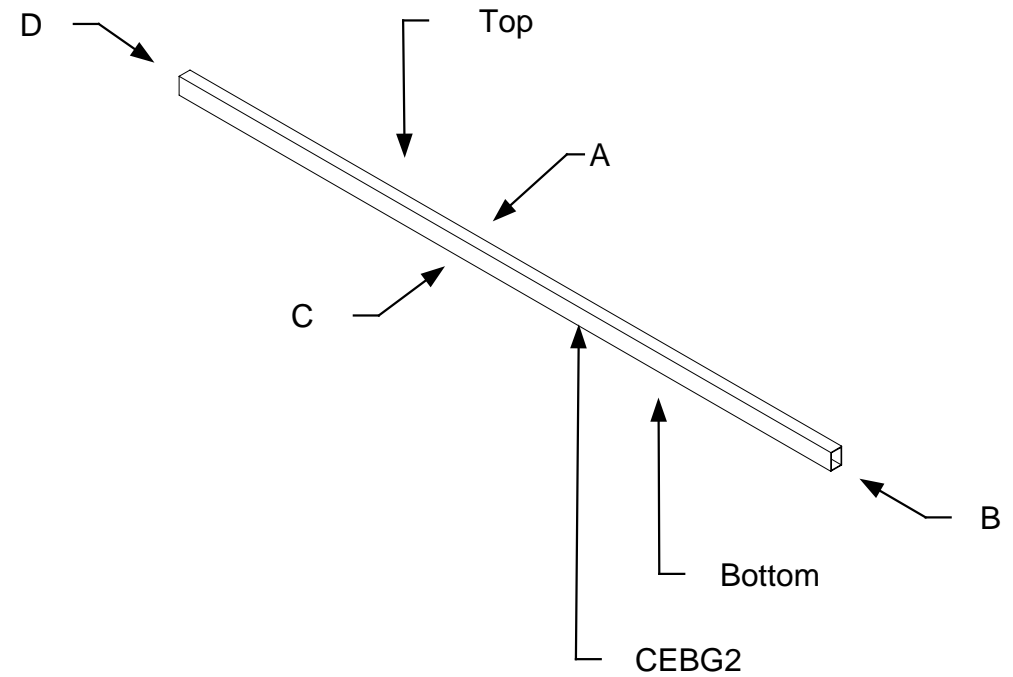
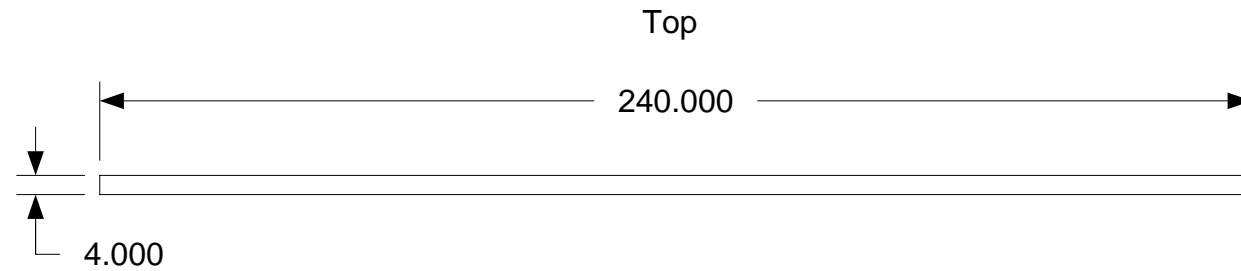
STATE OF OHIO

ANTONIO

COLOSIMO

6520

REGISTERED ARCHITECT



Measurements are taken from center to outside edge

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDG-Domus 060323-1

KEY PLAN

Cell "C"
With Deck Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

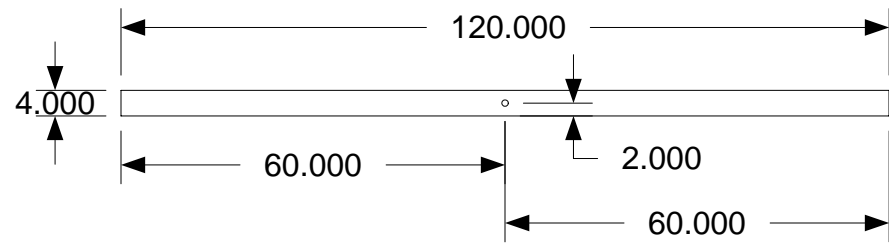
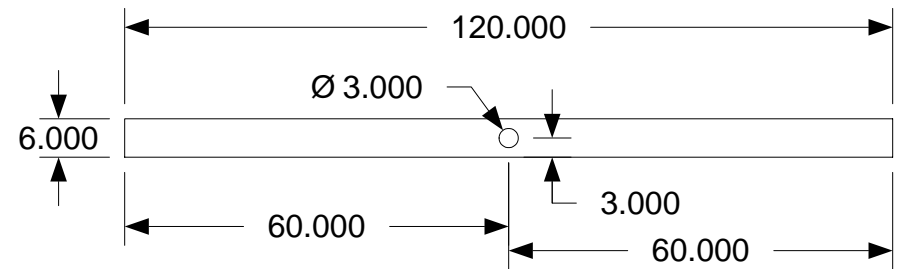
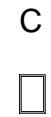
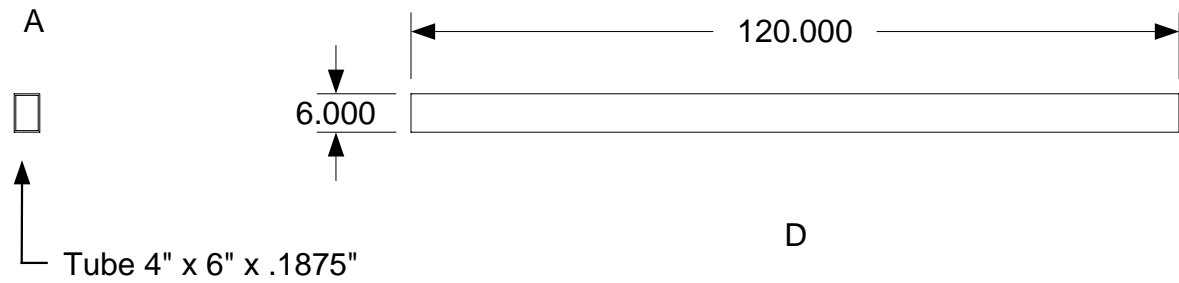
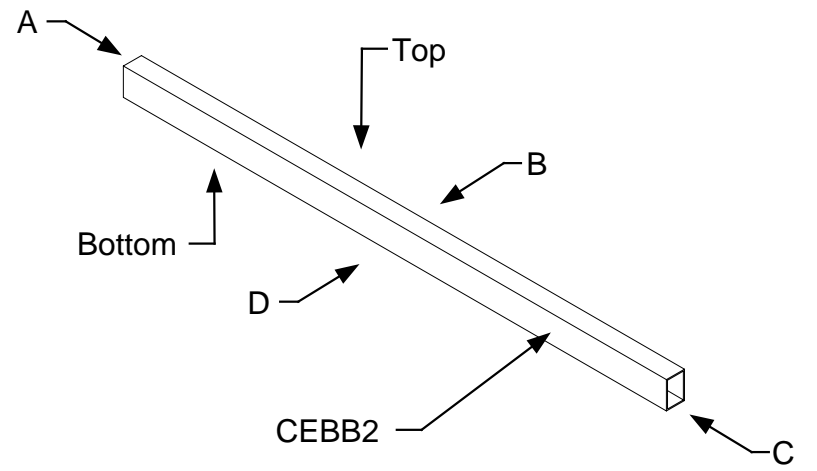
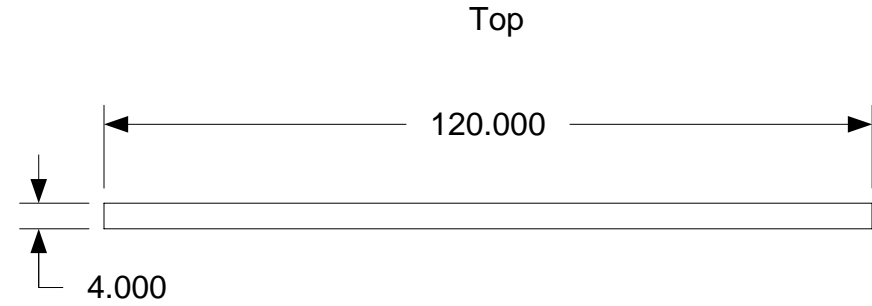
Loft
3rd Floor

DRAWING

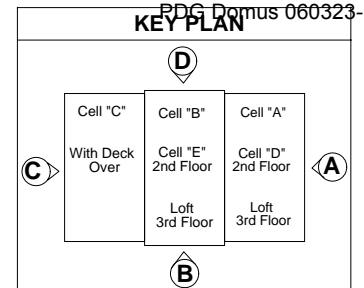
Manufacturing
Drafting
Garage
Assembly-
Cell E
Sub-Assembly
Bottom Girder
CEBG2

MODEL(S): Hartford

PAGE 14



April 11, 2006
PDC Permit 060323-1

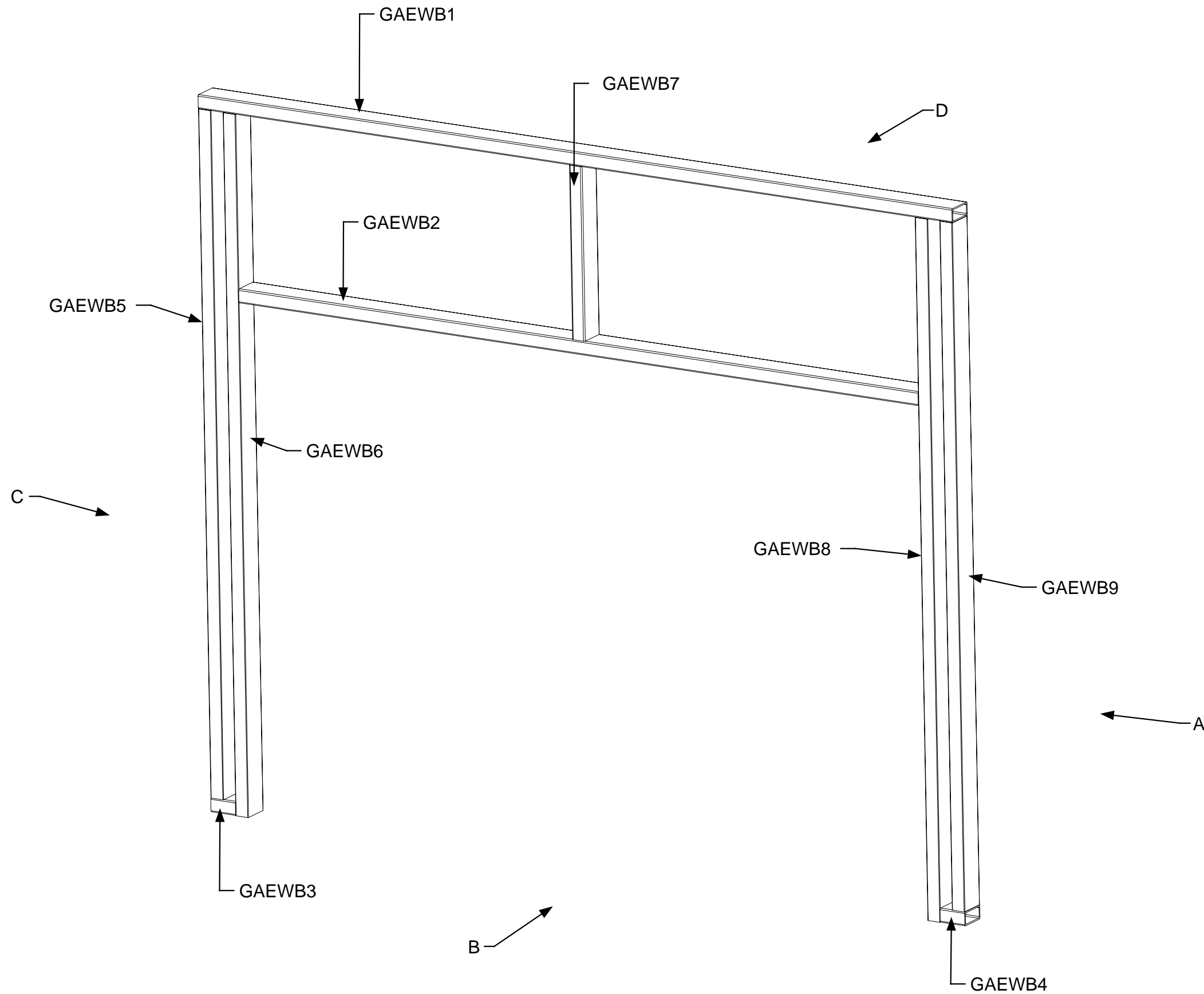


DRAWING

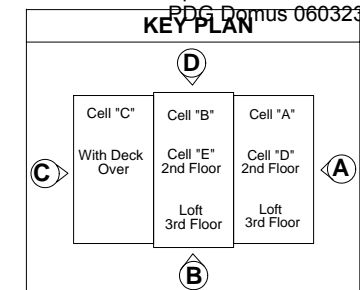
Manufacturing
Drafting
Garage
Assembly-
Cell E
Sub-Assembly
Bottom Beam
CEBB2

MODEL(S): Hartford

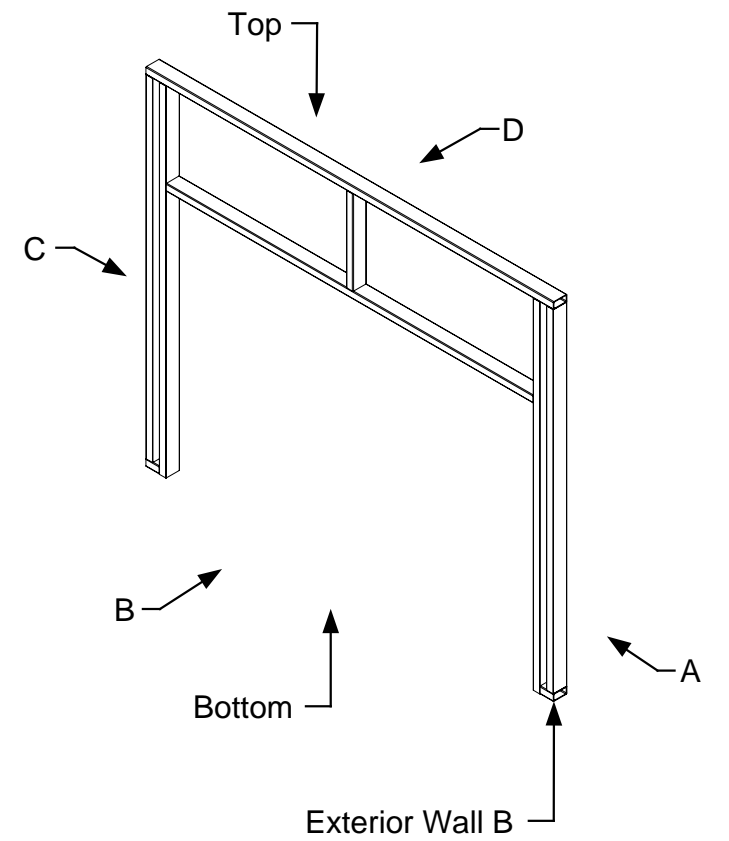
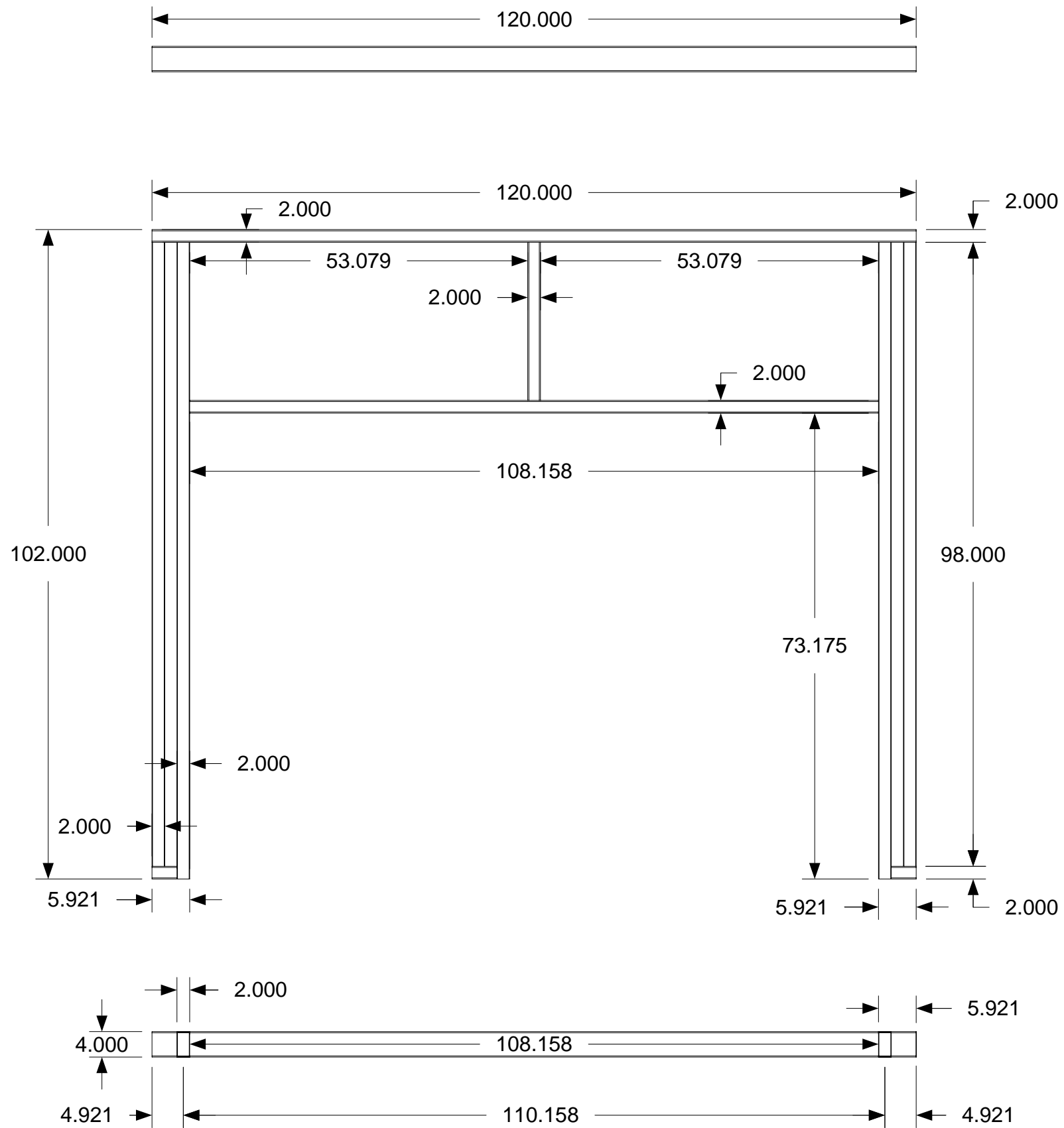
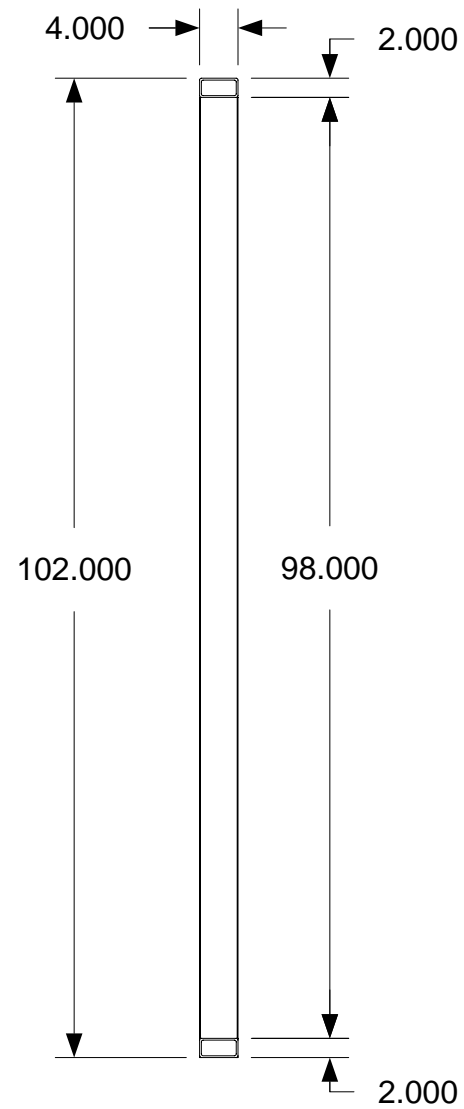
PAGE 15



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall B
Part Identification
MODEL(S): Hartford
PAGE 1



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

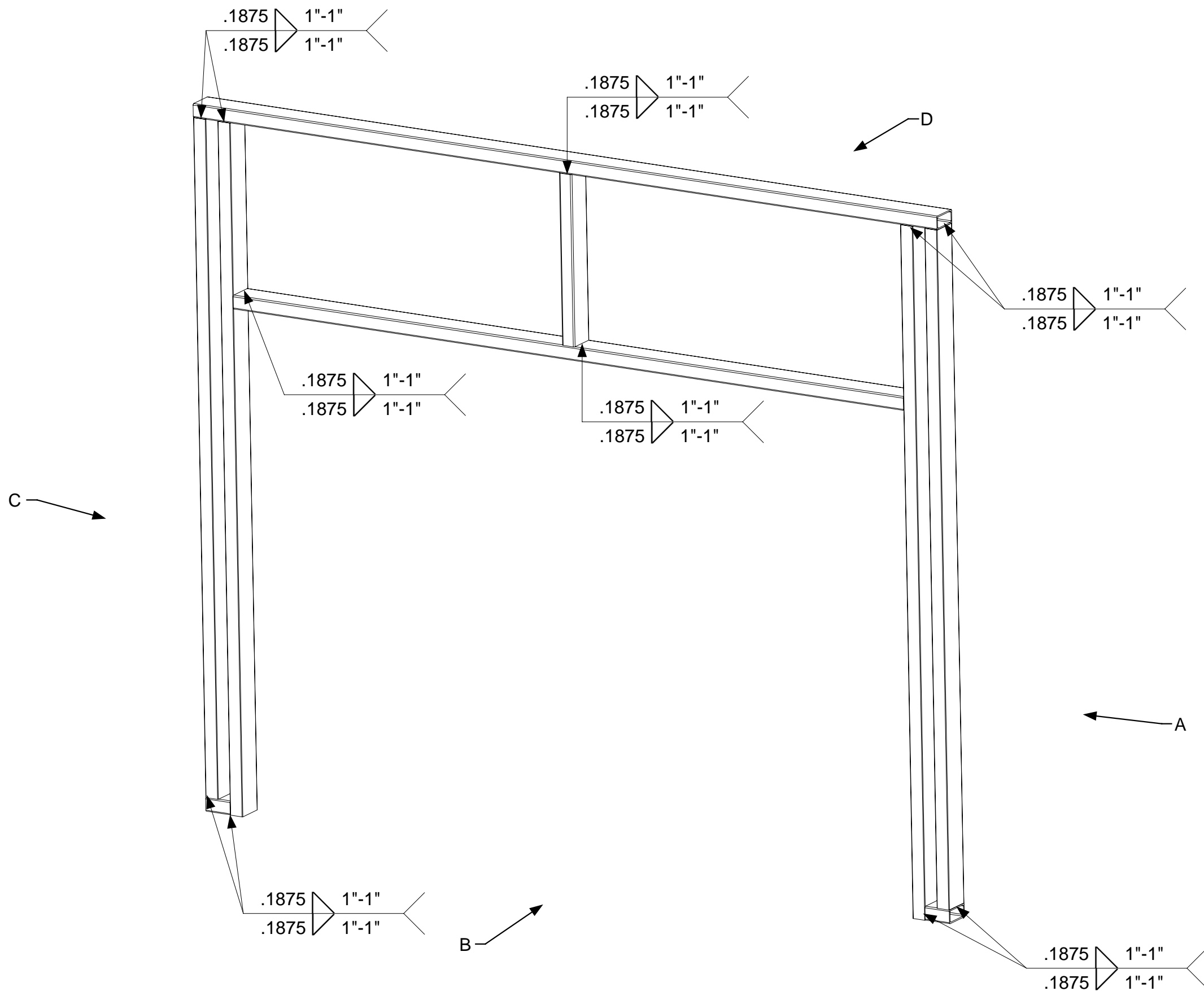
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

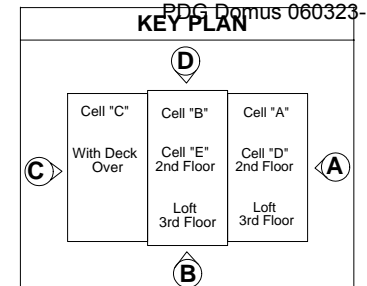
Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall B
Completed
Dimensions
GAEWB

MODEL(S): Hartford

PAGE 2

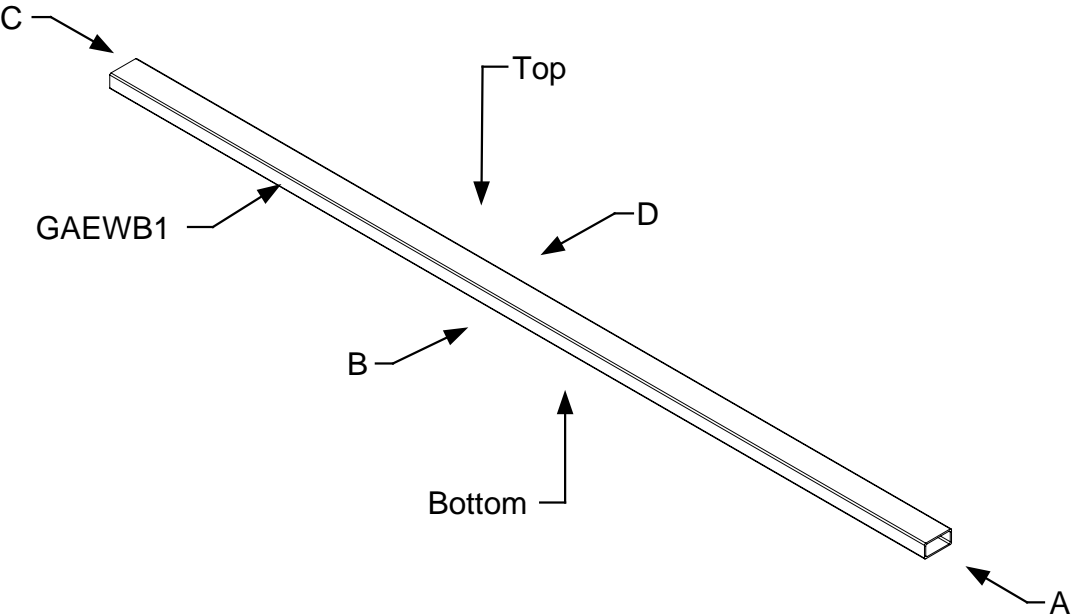
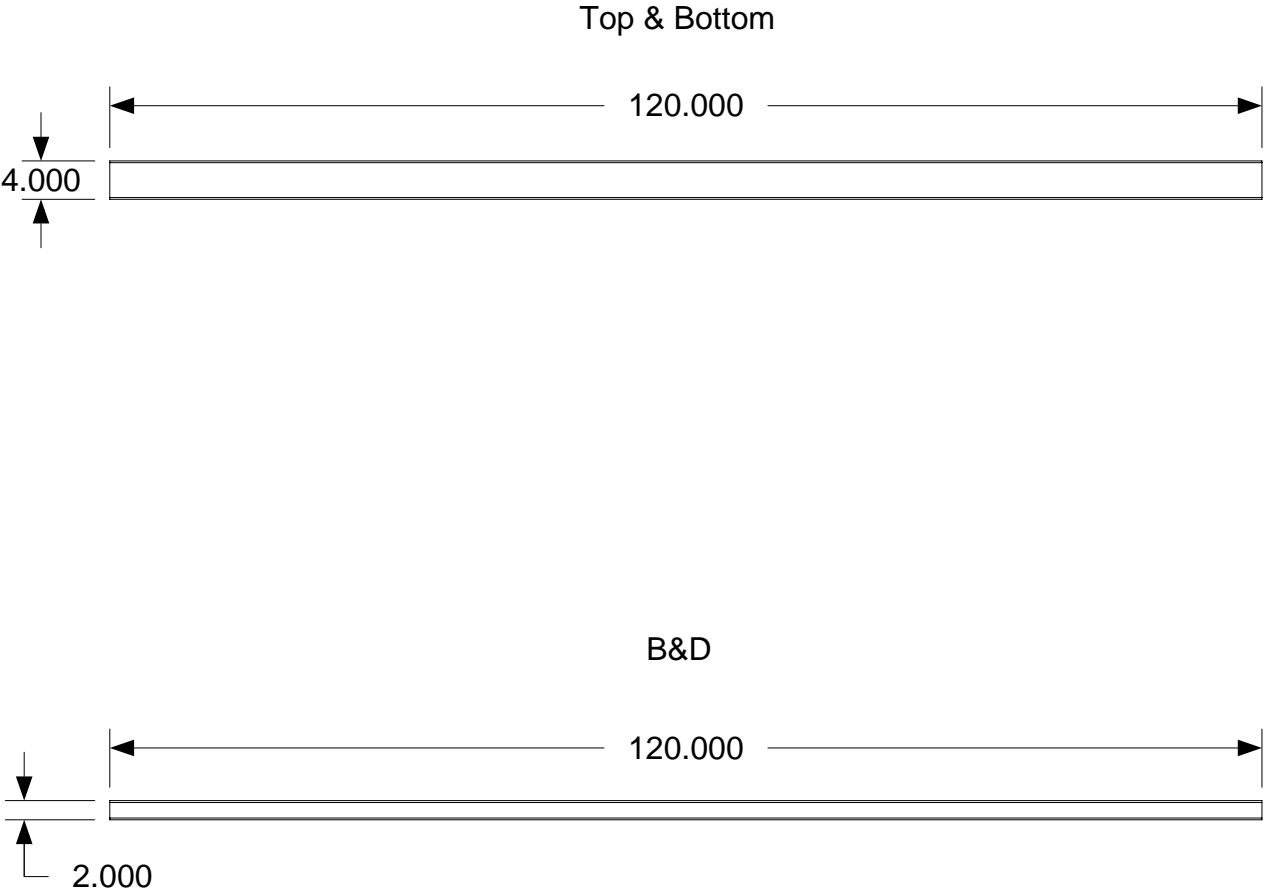


April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall B	
Welding	
MODEL(S): Hartford	
PAGE 3	

A&C
Tube 2" x 4" x .083"



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1
KEY PLAN

Key plan diagram showing the location of the assembly within a building layout. The diagram includes labels for "Cell 'C'", "Cell 'B'", "Cell 'A'", "Cell 'E' 2nd Floor", "Cell 'D' 2nd Floor", "Loft 3rd Floor", and "With Deck Over". Section lines A-A, B-B, C-C, and D-D are indicated.



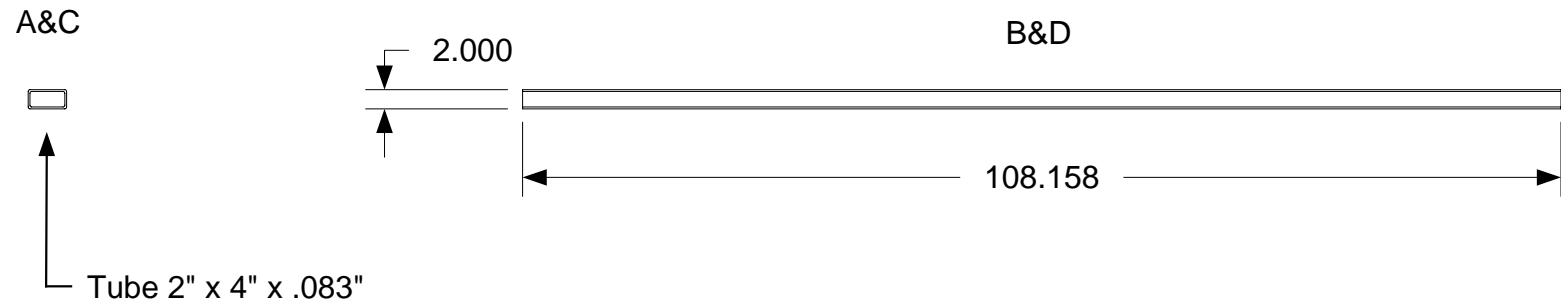
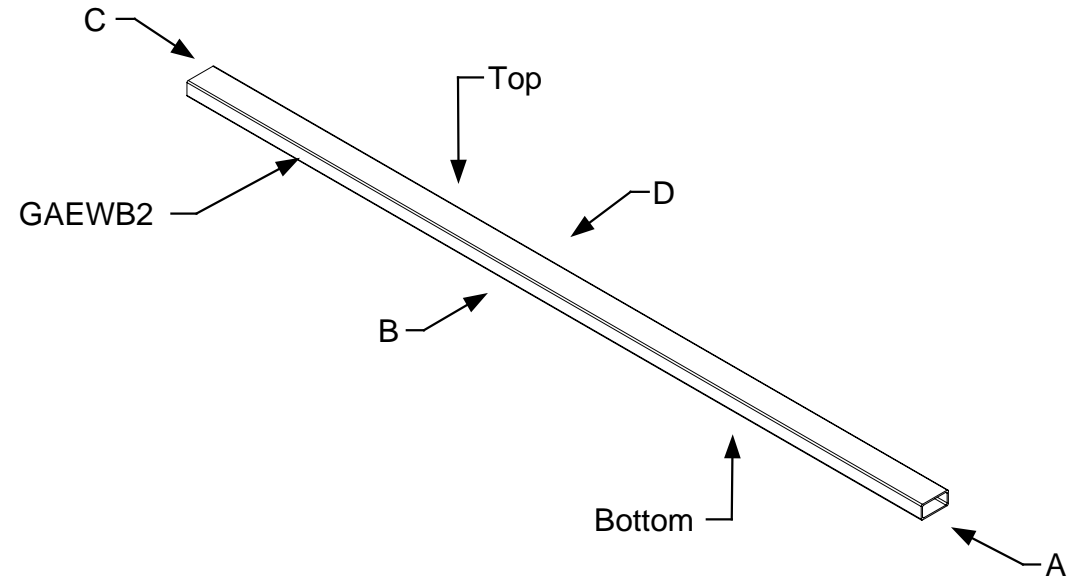
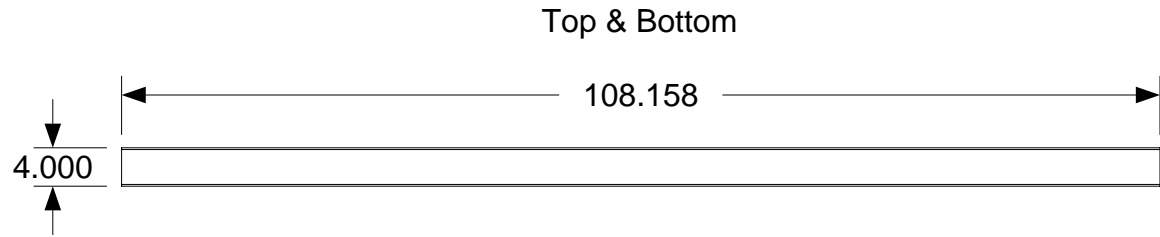
DRAWING


Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall B
Sub-Assembly

GAEWB1

MODEL(S): Hartford

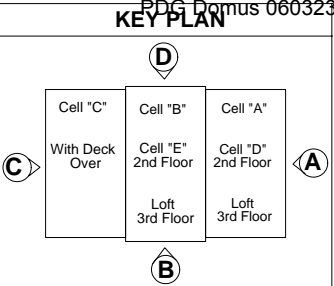
PAGE 4





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



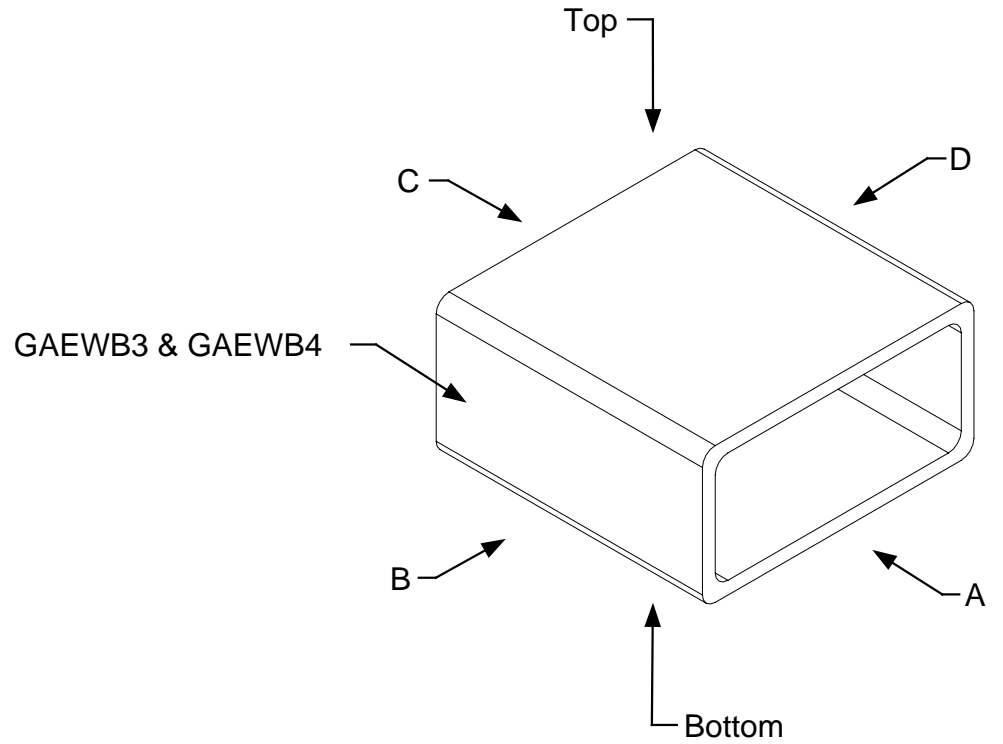
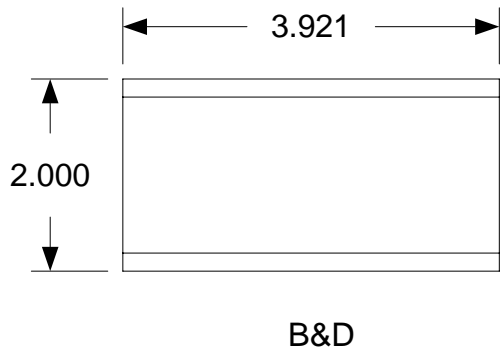
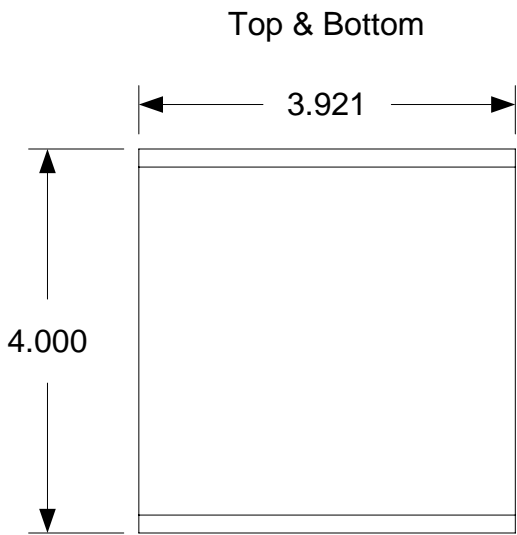
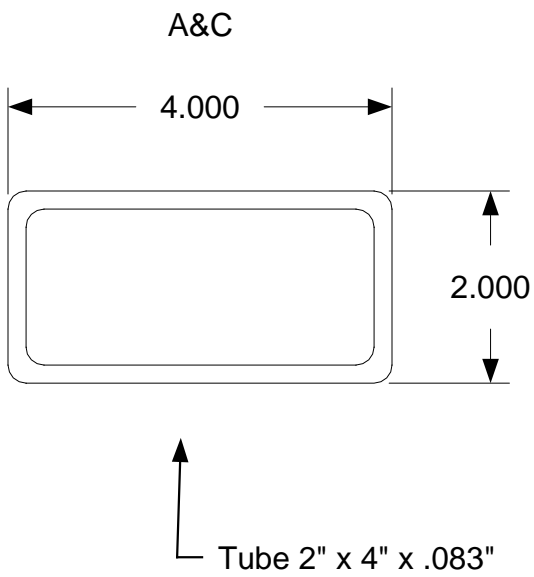
DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall B
Sub-Assembly

GAEWB2

MODEL(S): Hartford

PAGE 5



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

D

C

A

B

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

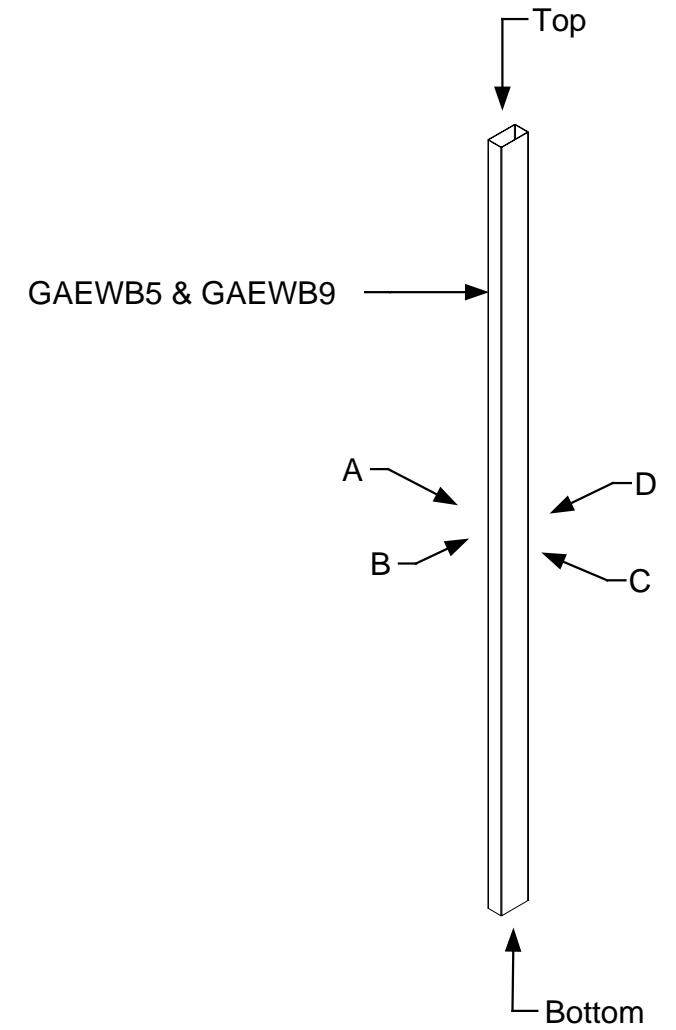
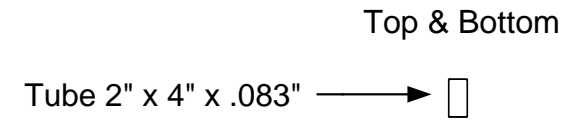
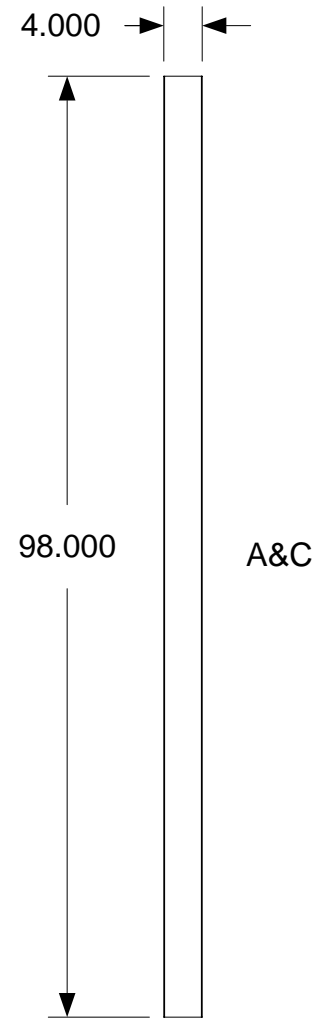
6520


DRAWING


Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall B Sub-Assembly GAEWB3 & GAEWB4

MODEL(S): Hartford

PAGE 6

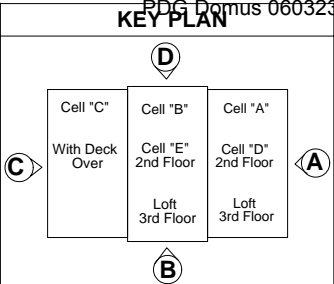






April 11, 2006
PDC Permit 060323-1

KEY PLAN

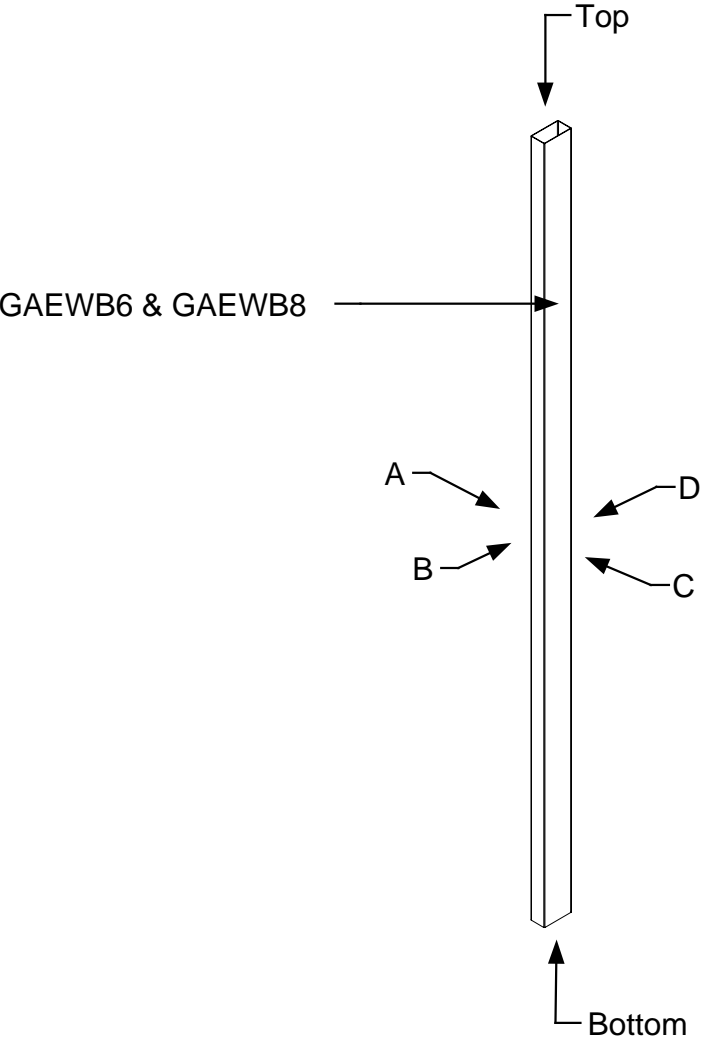
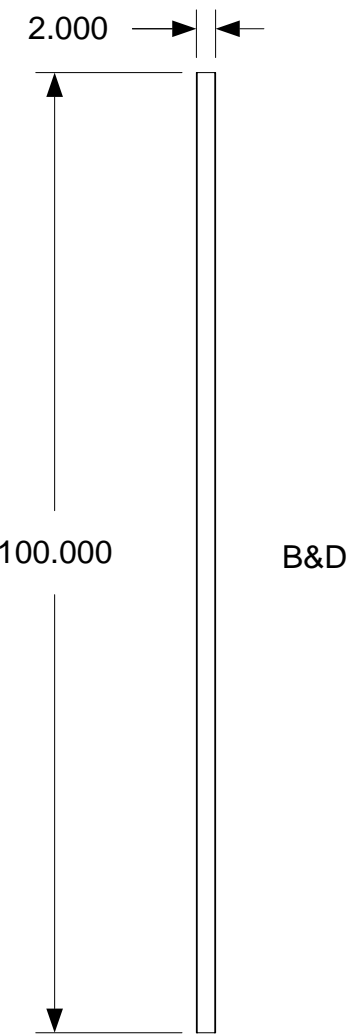
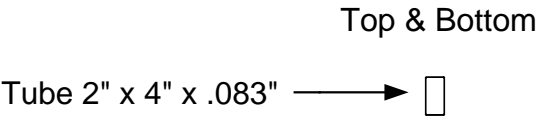
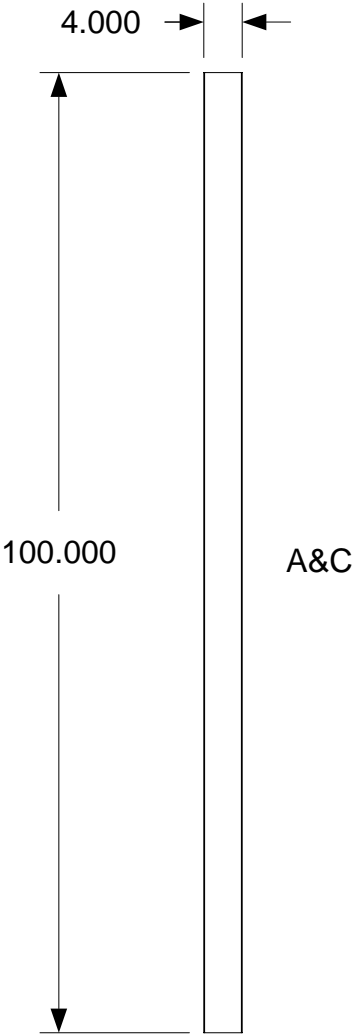



DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall B
Sub-Assembly
GAEWB5 &
GAEWB9

MODEL(S): Hartford

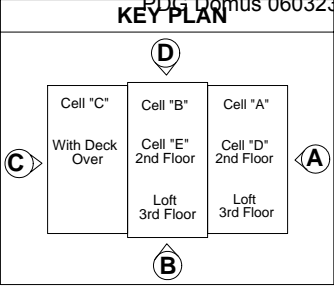
PAGE 7






OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Drafting 060323-1



KEY PLAN



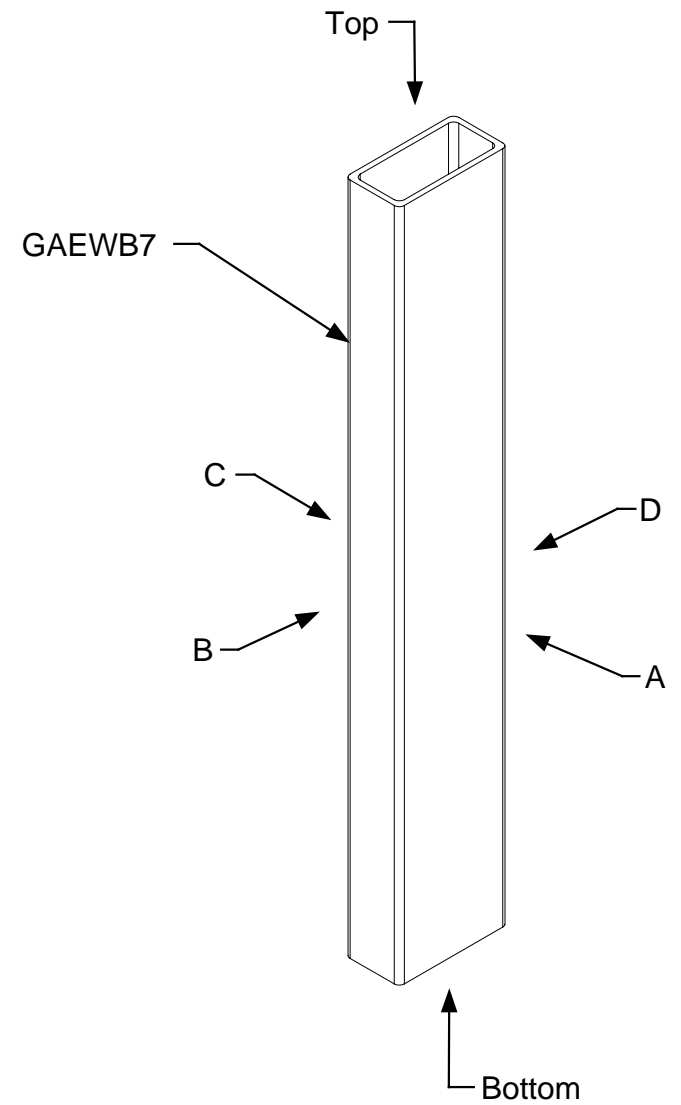
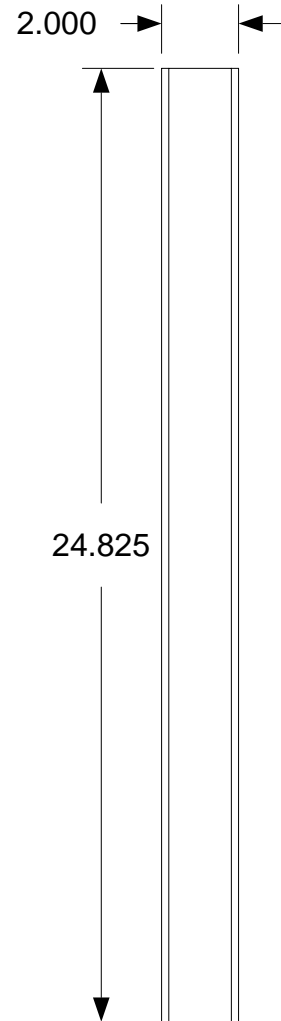
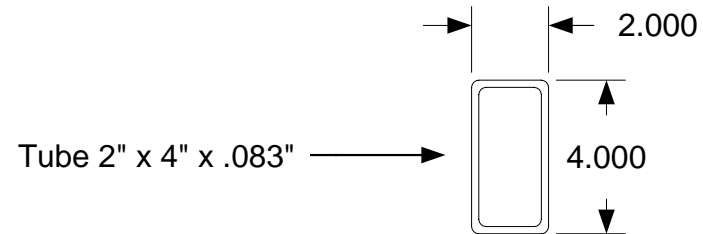
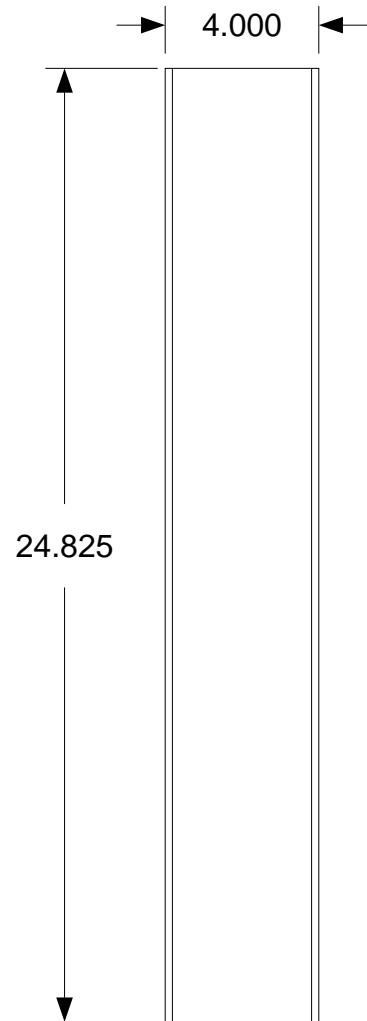
STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall B
Sub-Assembly
GAEWB6 &
GAEWB8

MODEL(S): Hartford

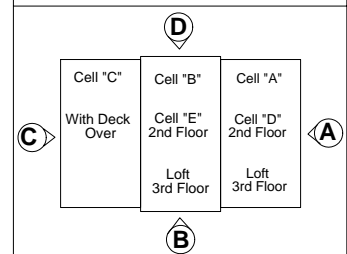
PAGE 8



April 11, 2006

PDG-Domus 060323-1

KEY PLAN

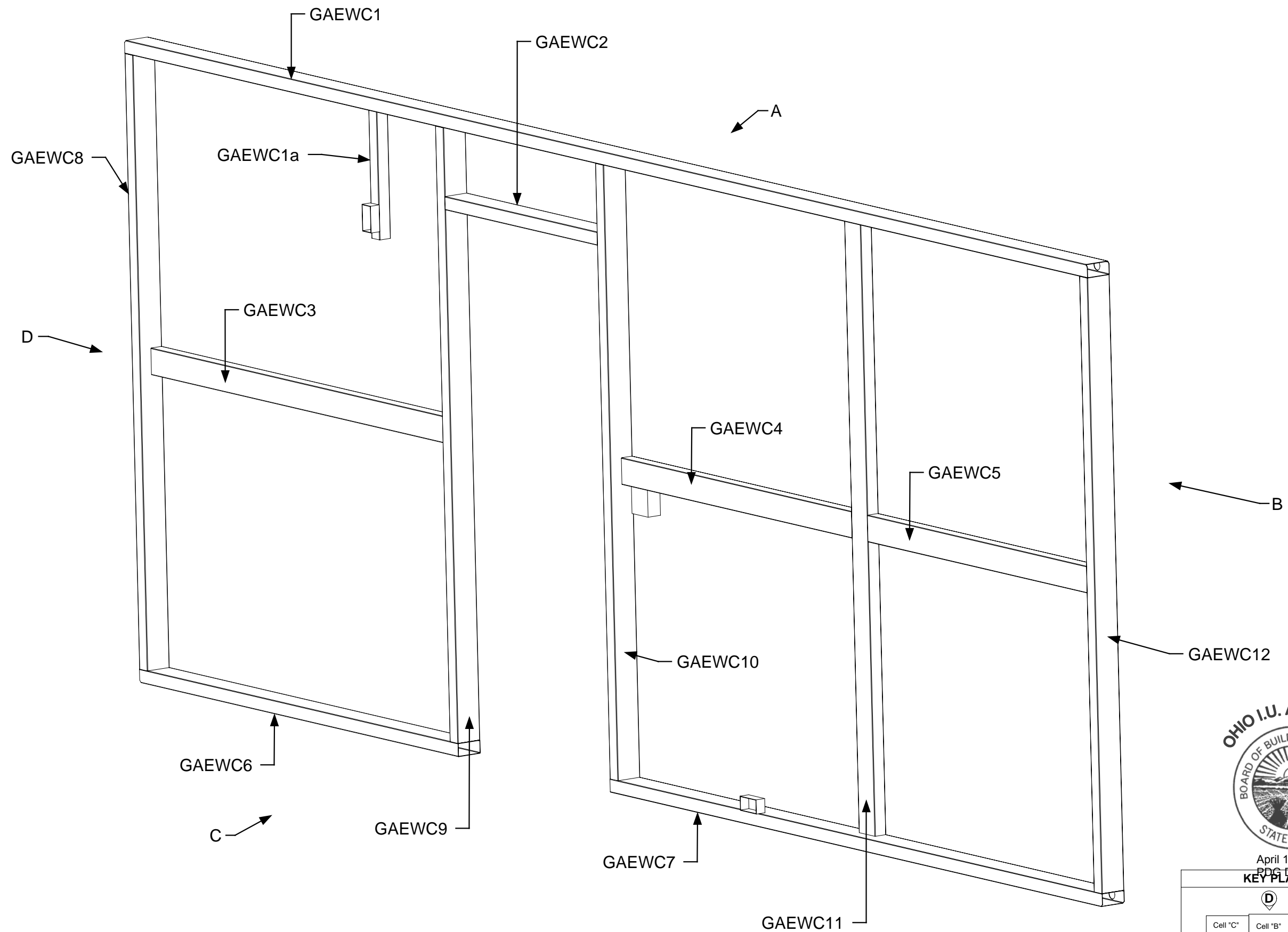


DRAWING

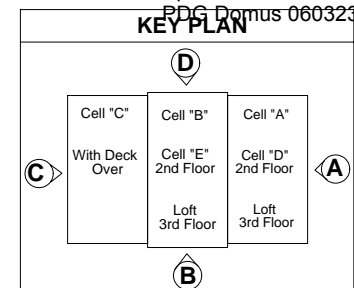
Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall B
Sub-Assembly
GAEWB7

MODEL(S): Hartford

PAGE 9



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



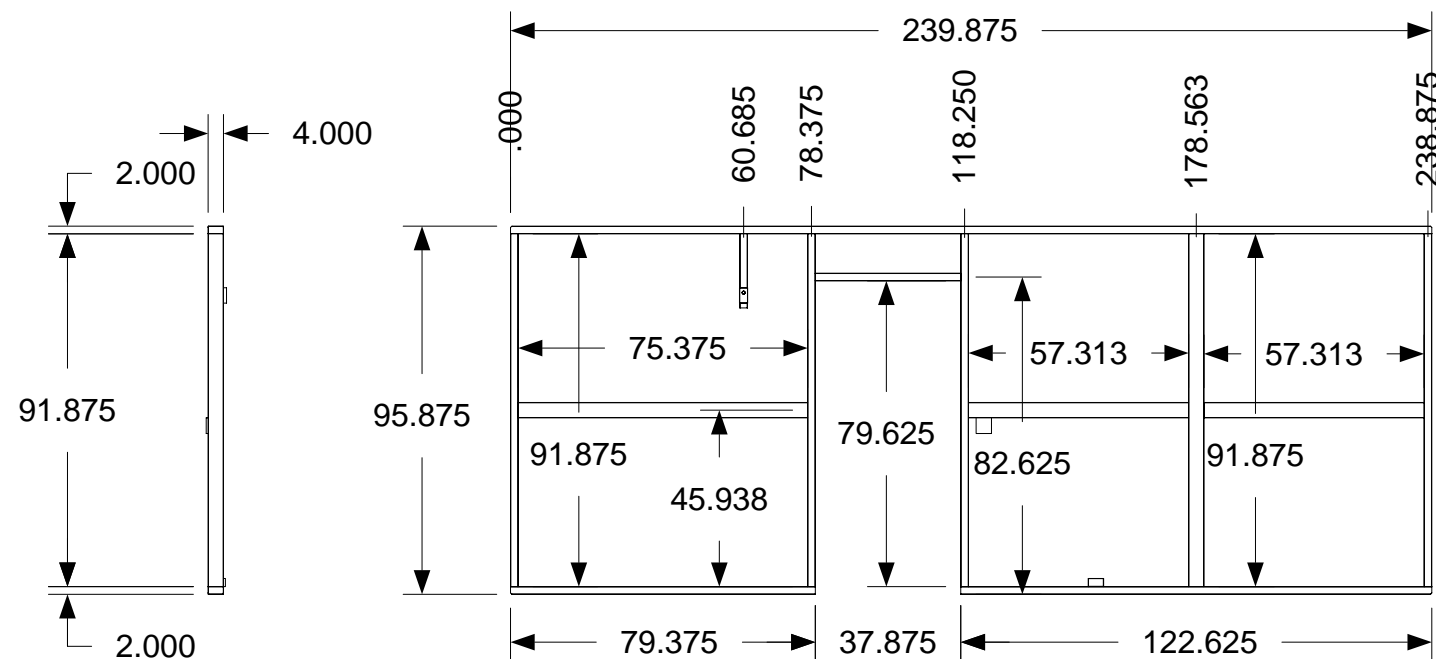
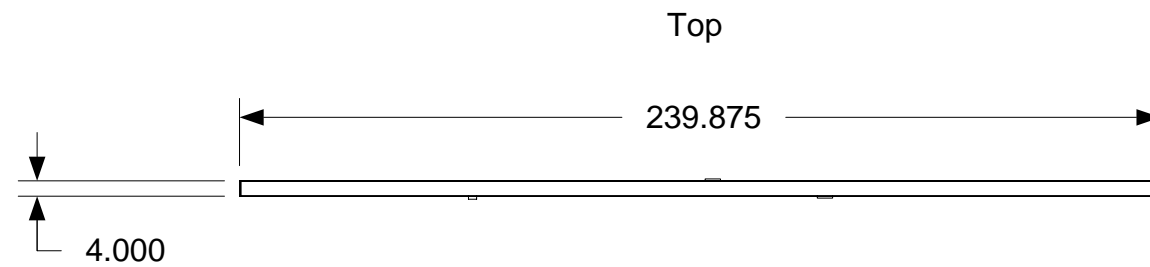
DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall C

Part Identification

MODEL(S): Hartford

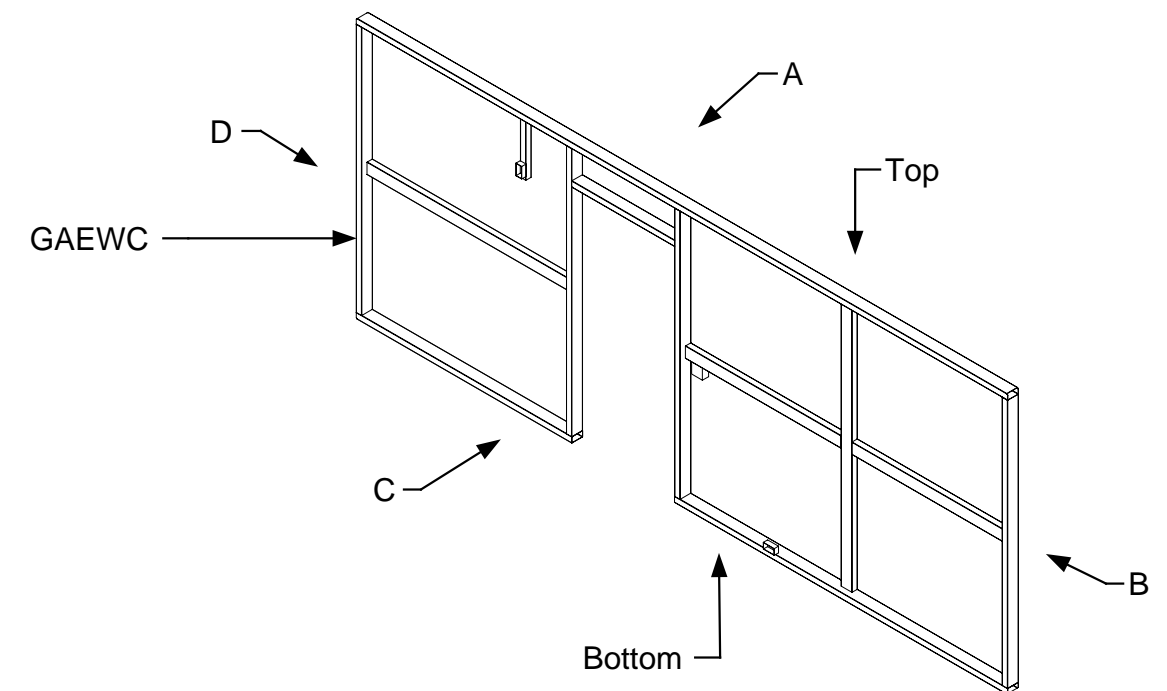
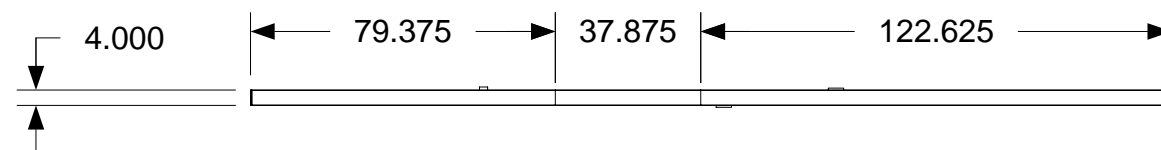
PAGE 1



A

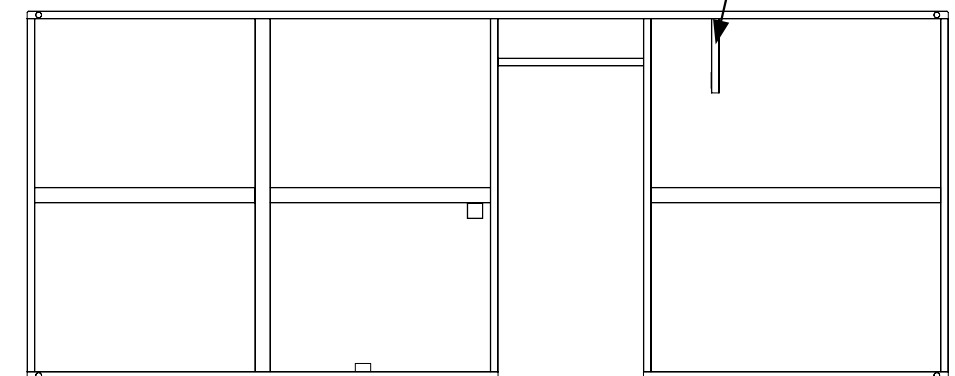
B

Bottom



All Tubes 2" x 4" x .083"

Tube 2" x 2" x .065"

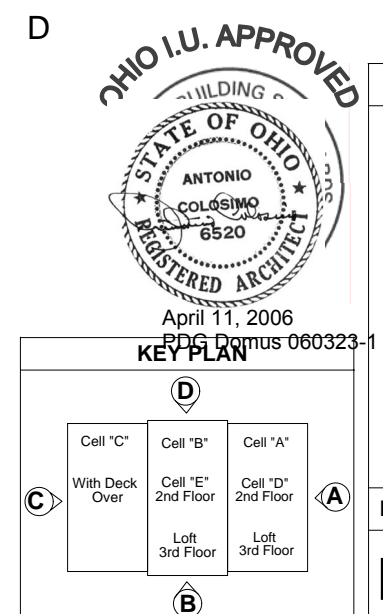


2.000

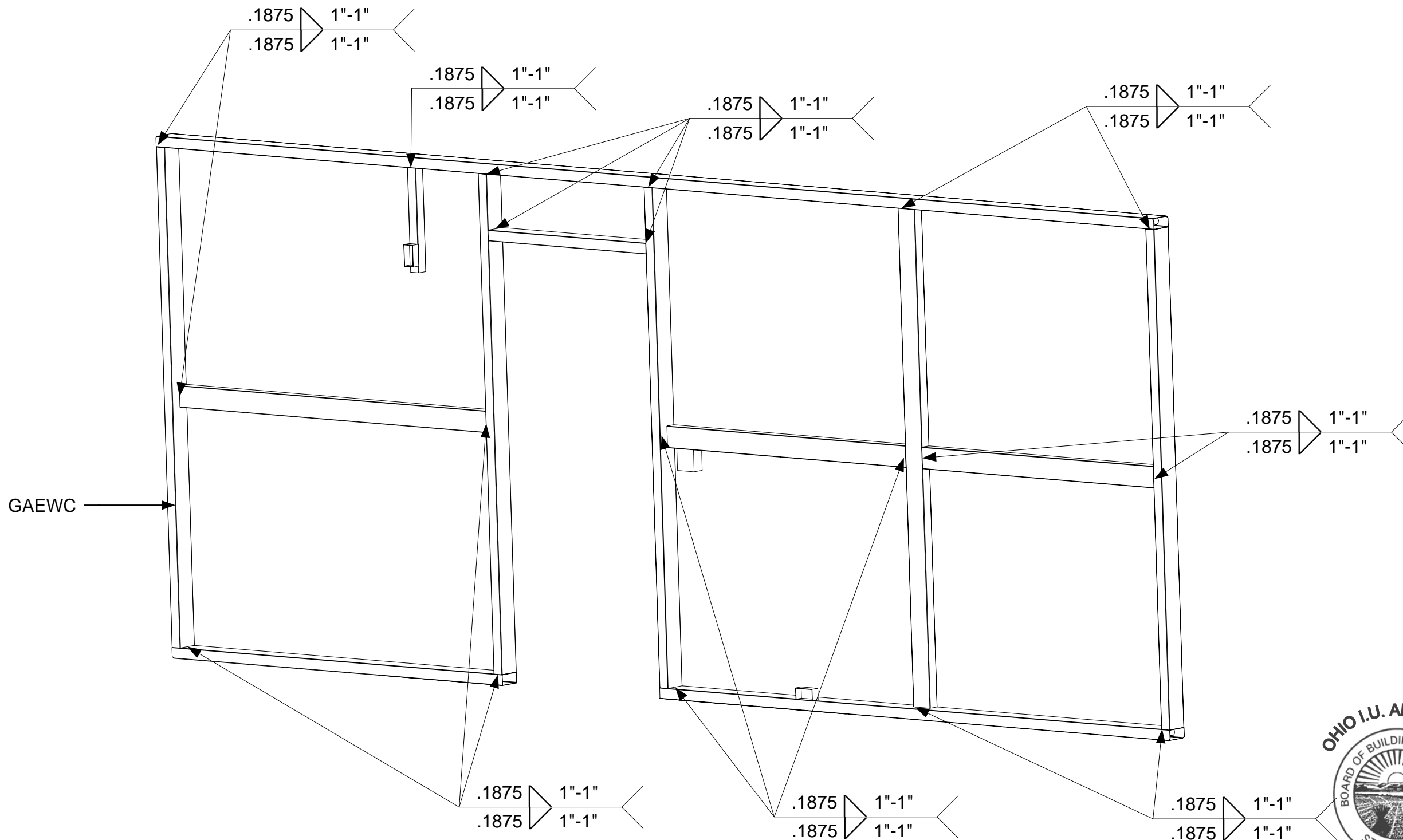
4.000

C

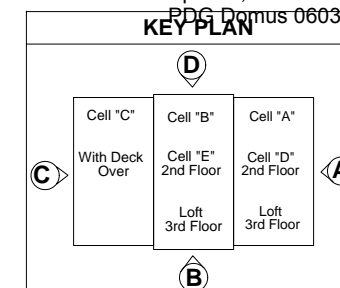
D



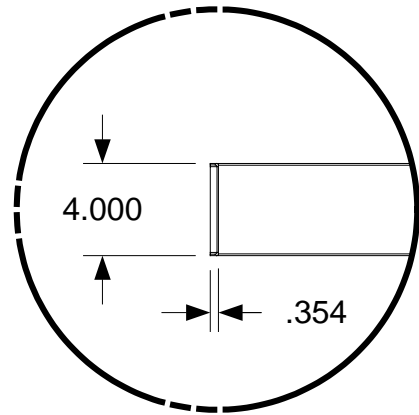
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly-Exterior Wall C Completed Dimensions GAEWC
MODEL(S): Hartford
PAGE 2



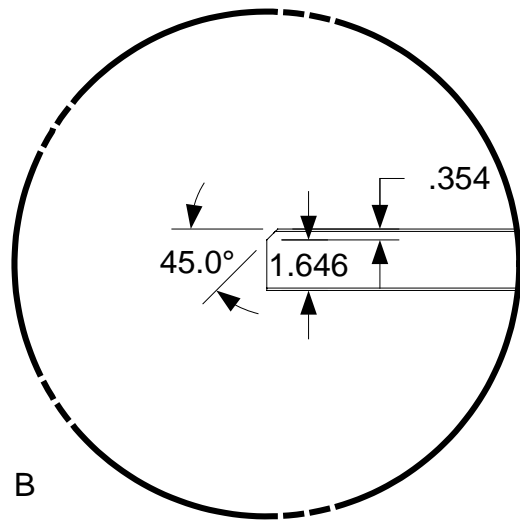
April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



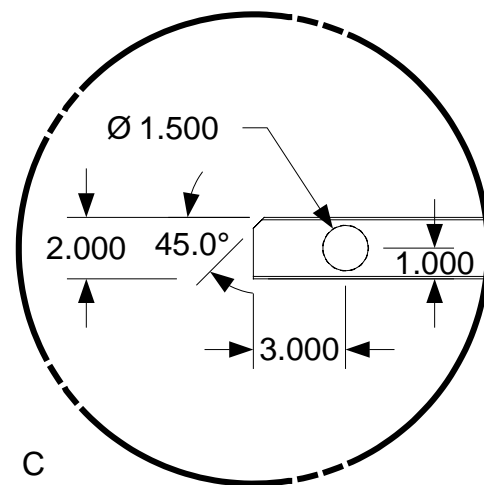
DRAWING	
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall C Welding	
MODEL(S): Hartford	
PAGE 3	



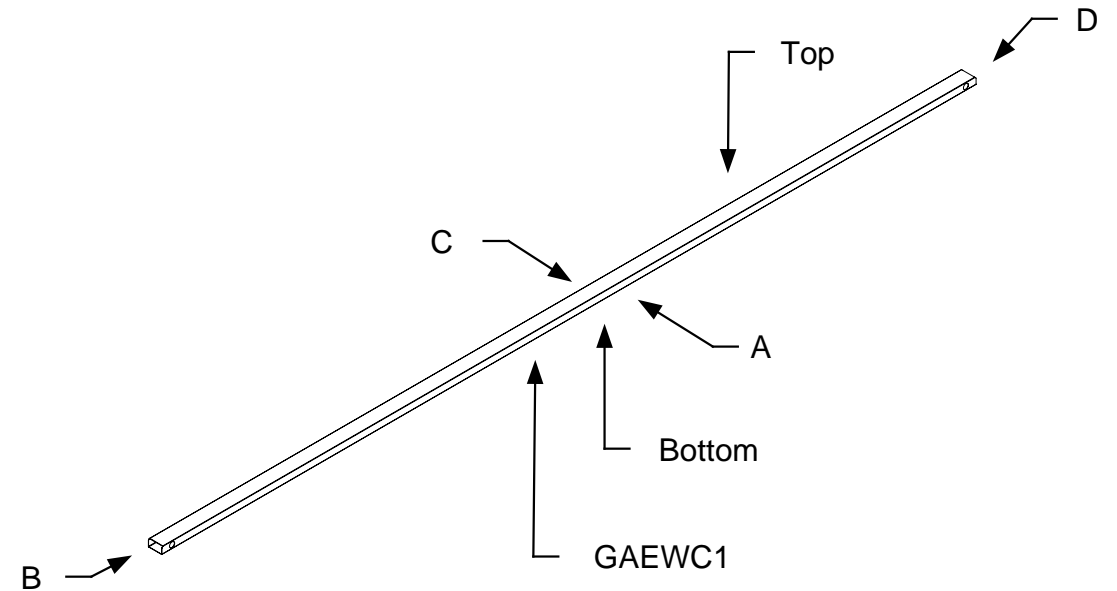
A



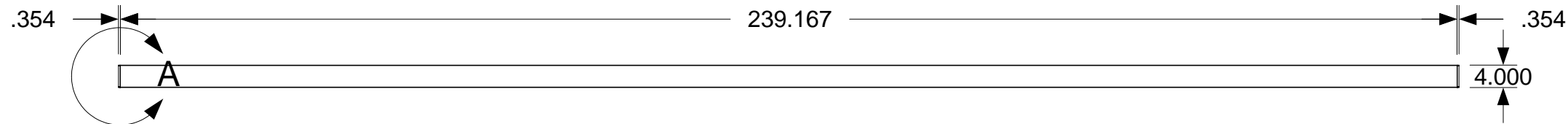
B



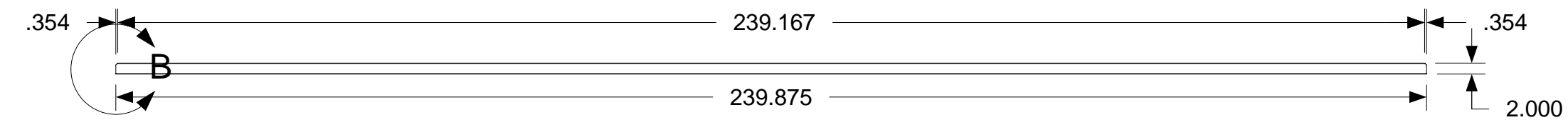
C



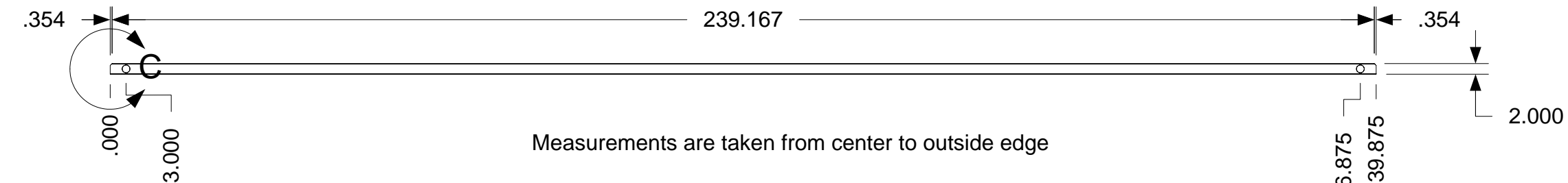
Tube 2" x 4" x .083"



Top

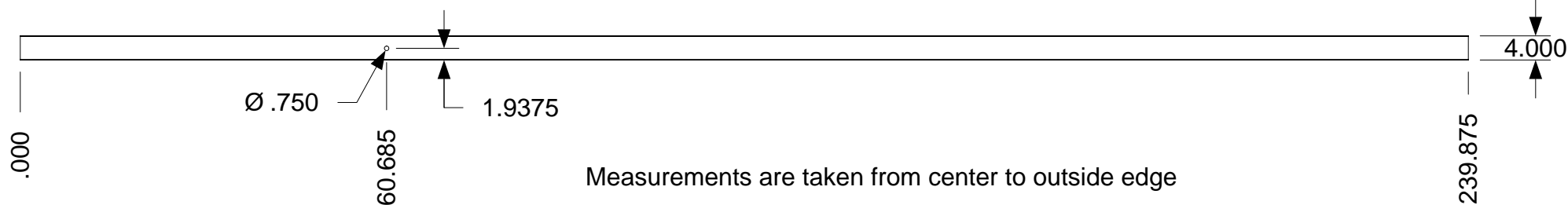


D



B

Measurements are taken from center to outside edge

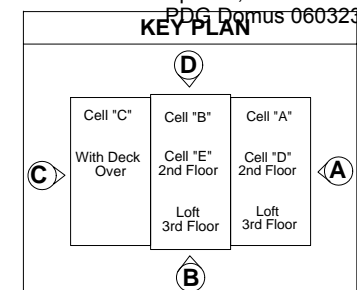


Measurements are taken from center to outside edge

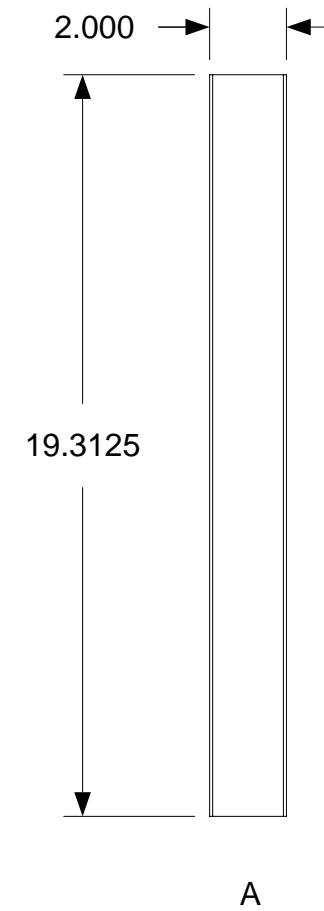
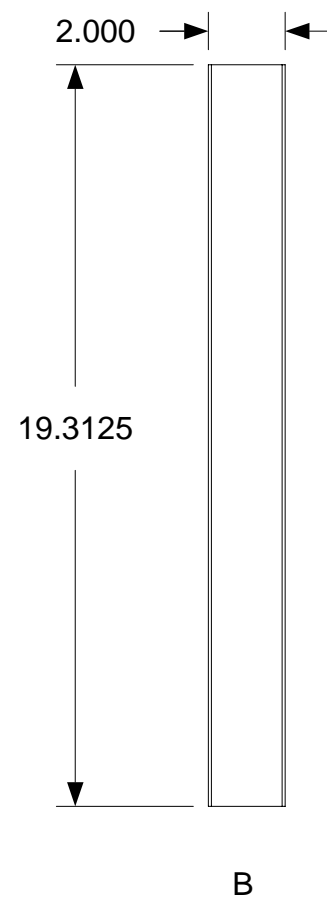
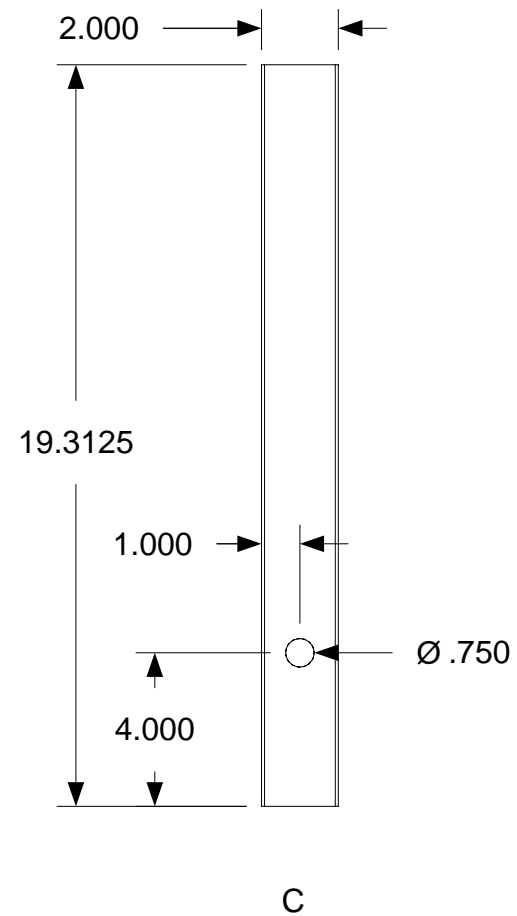
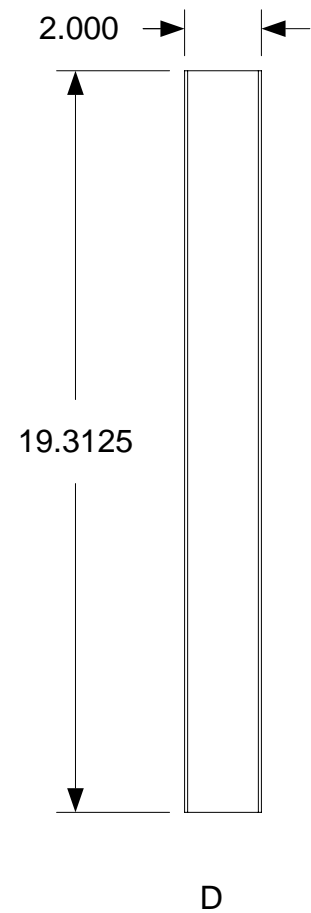
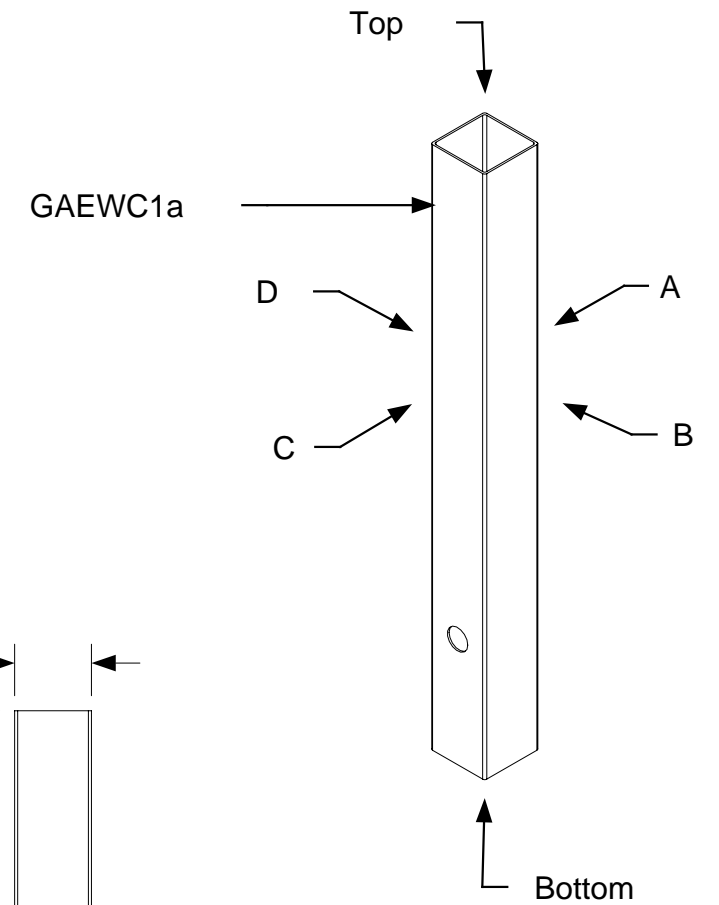
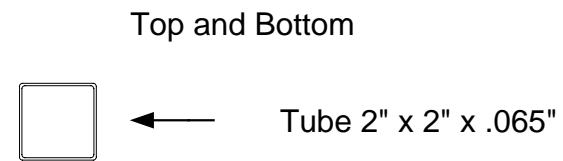
A&C



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall C Sub-Assembly
GAEWC1
MODEL(S): Hartford
PAGE 4



April 11, 2006
PDC Permit 060323-1

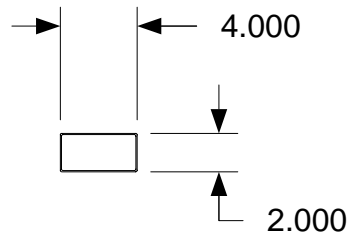
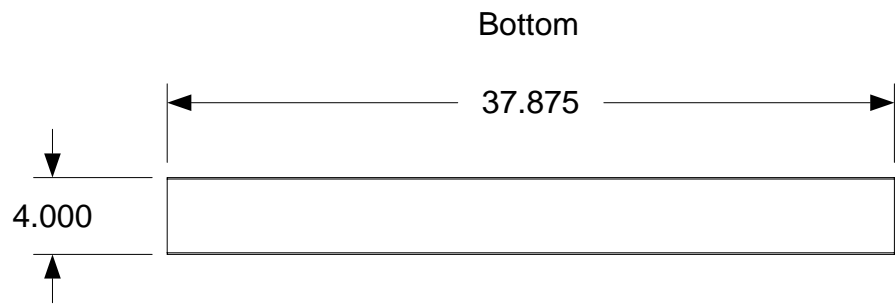
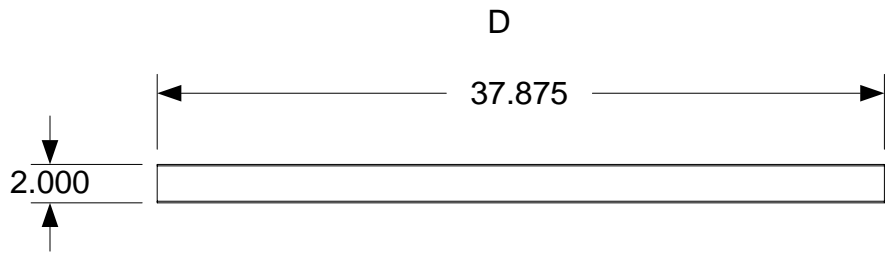
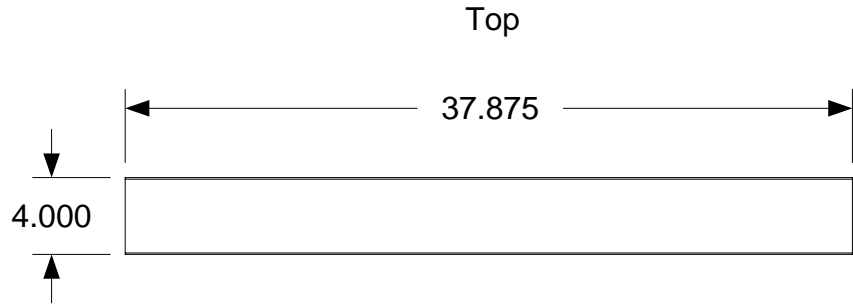
KEY PLAN

DRAWING

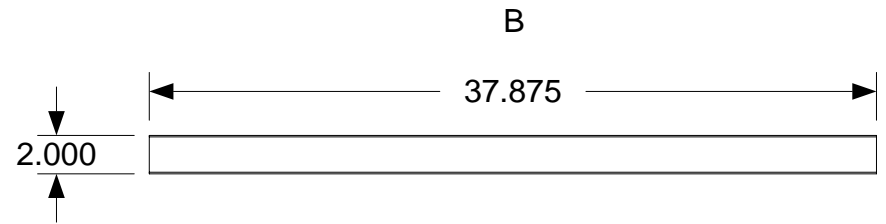
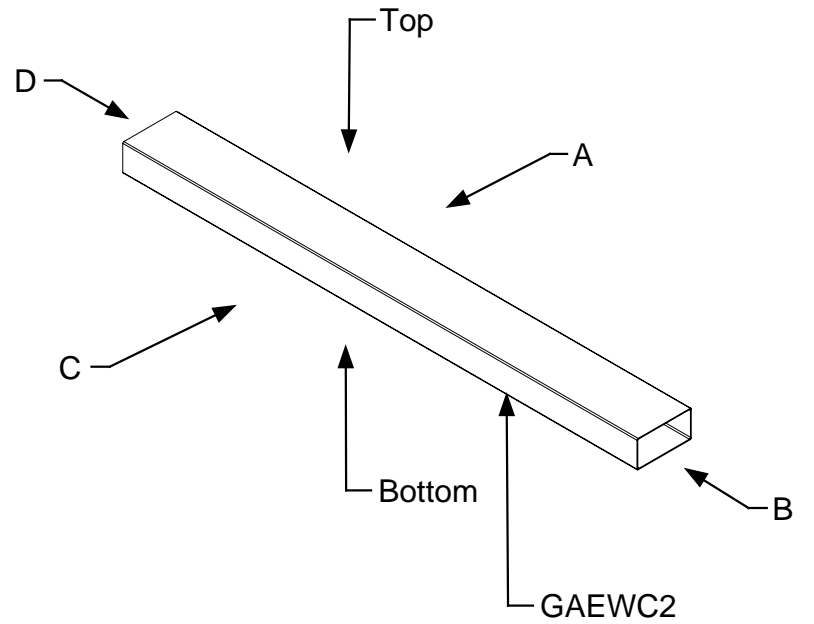
Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall C
Sub-Assembly
GAEWC1a

MODEL(S): Hartford

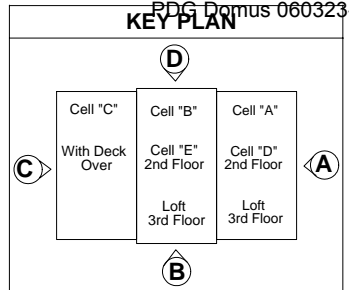
PAGE 5



A&C



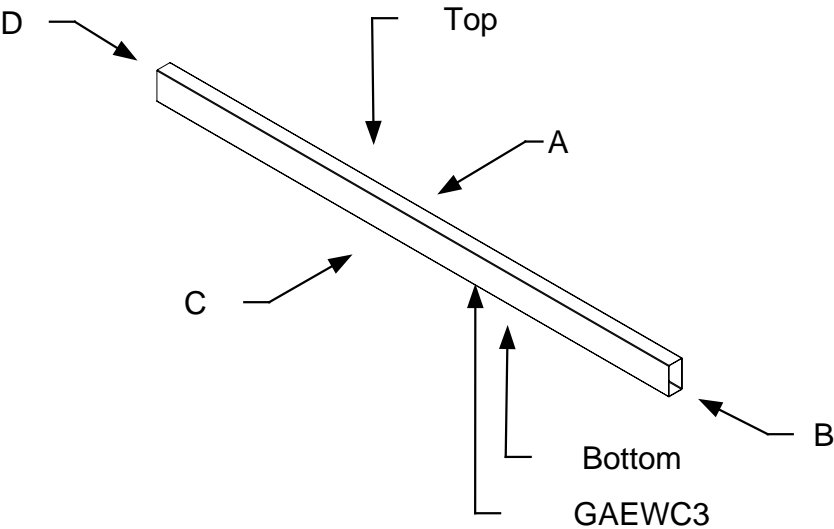
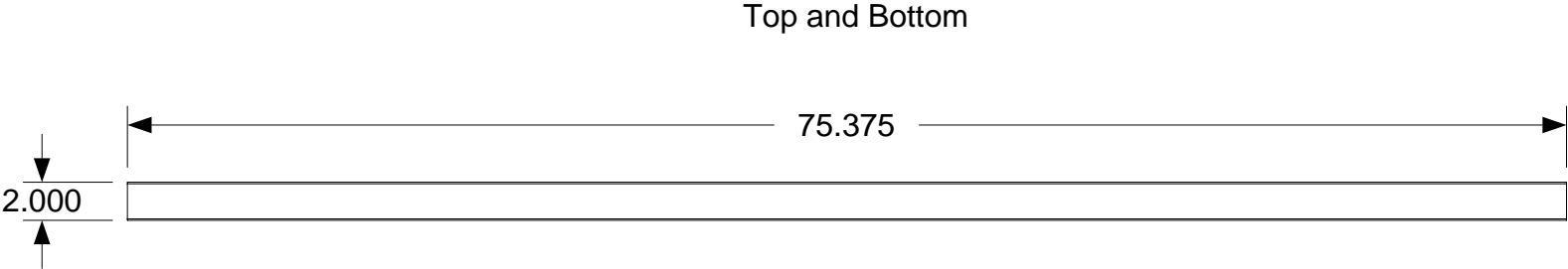
April 11, 2006
PDC Permit 060323-1



DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-Exterior
Wall C
Sub-assembly
GAIEWC2

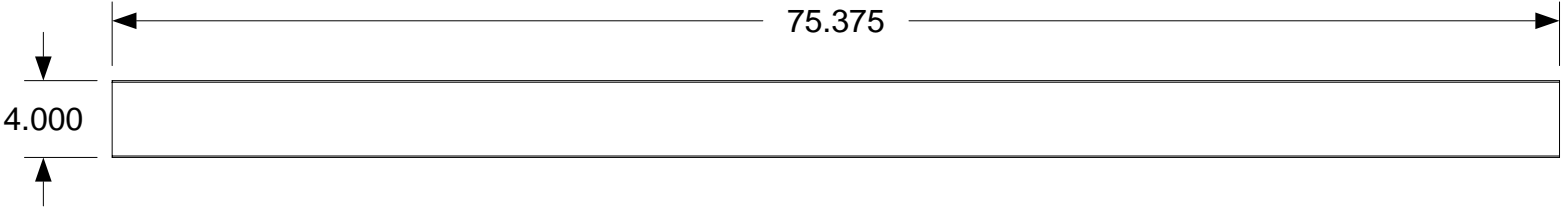
MODEL(S): Hartford



B&D



Tube 2" x 4" x .083"



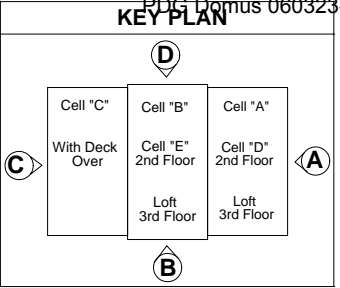
A&C



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

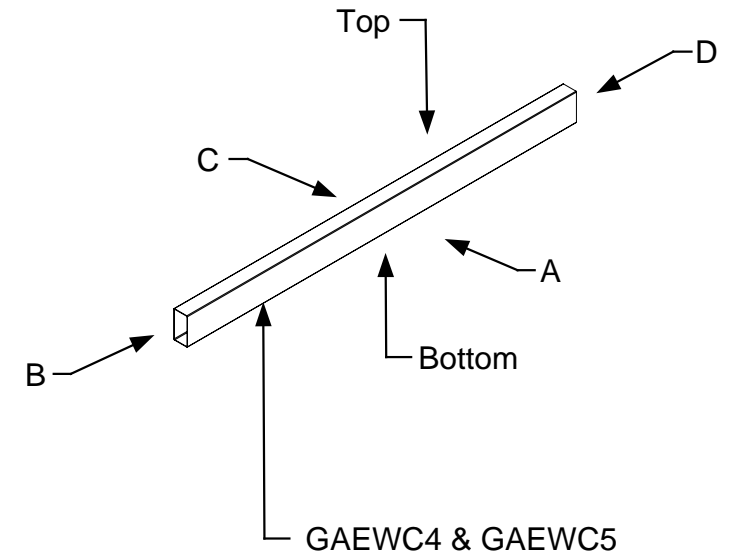
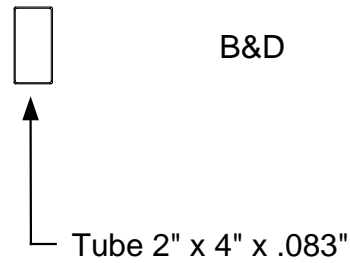
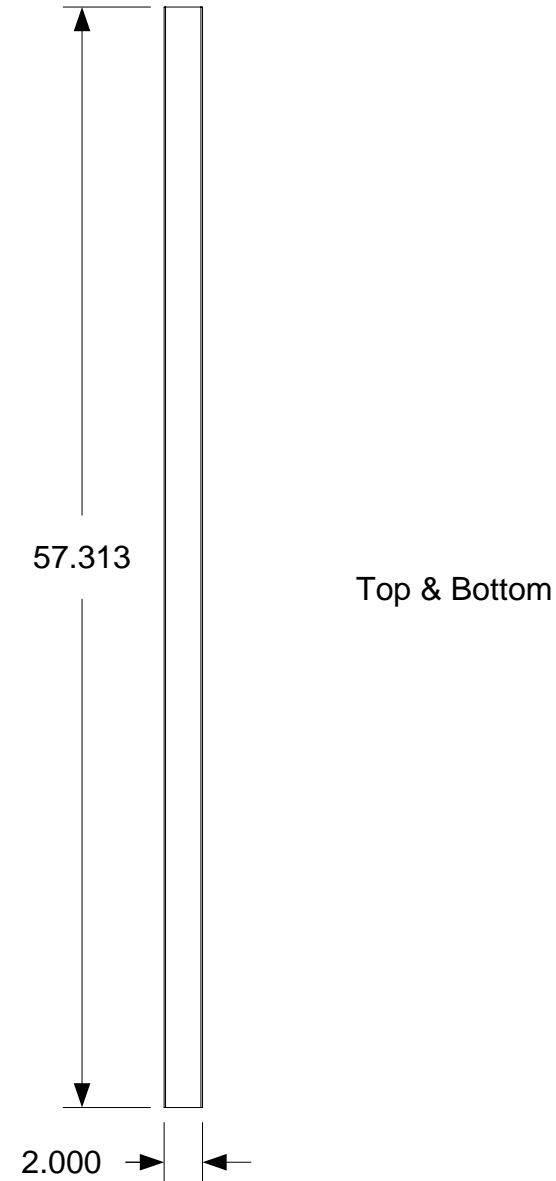
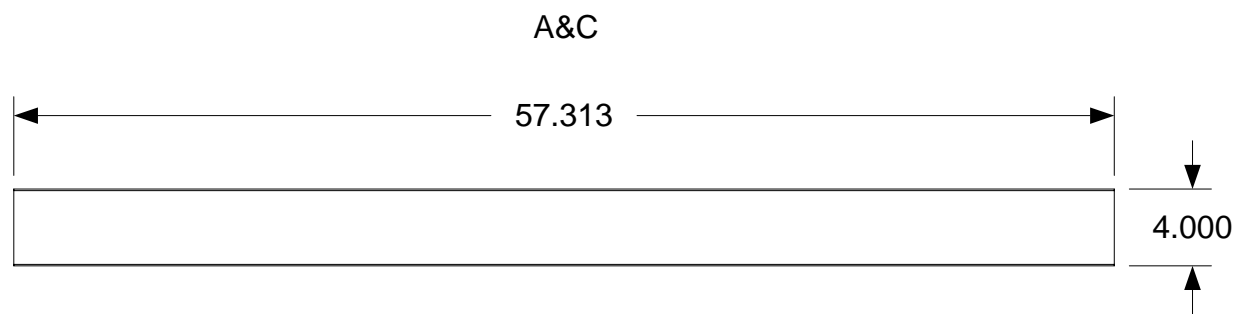



DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Exterior Wall C
Sub-Assembly
GAEW C3

MODEL(S): Hartford

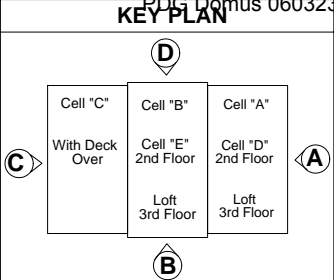
PAGE 7






April 11, 2006
PDC Permit 060323-1

KEY PLAN



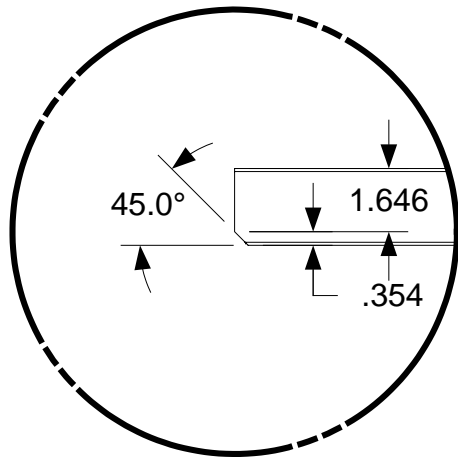


DRAWING

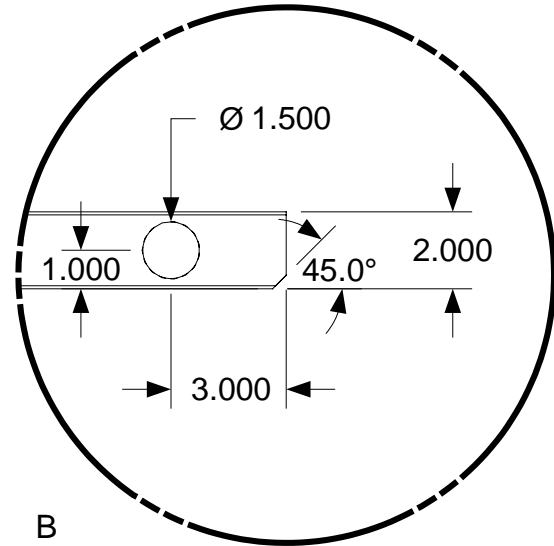
Manufacturing
1 Car Garage
Type 1
Assembly-Exterior
Wall C
Sub-assembly
GAEWC4 &
GAEWC5

MODEL(S): Hartford

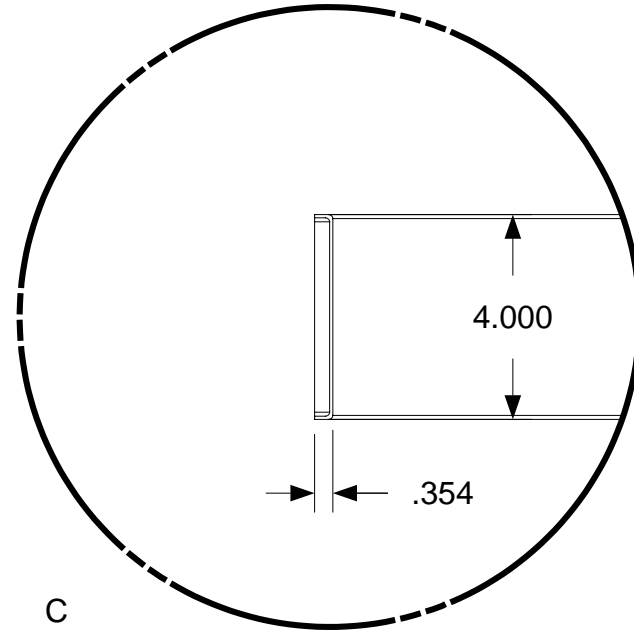
PAGE 8



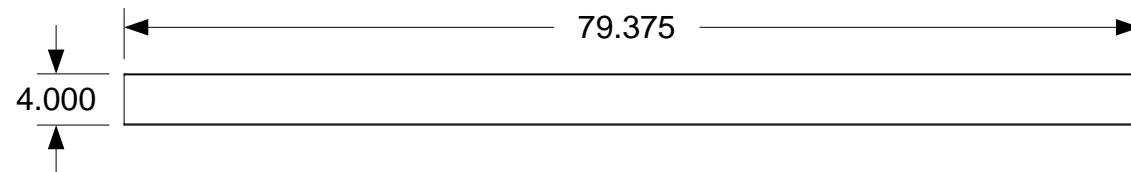
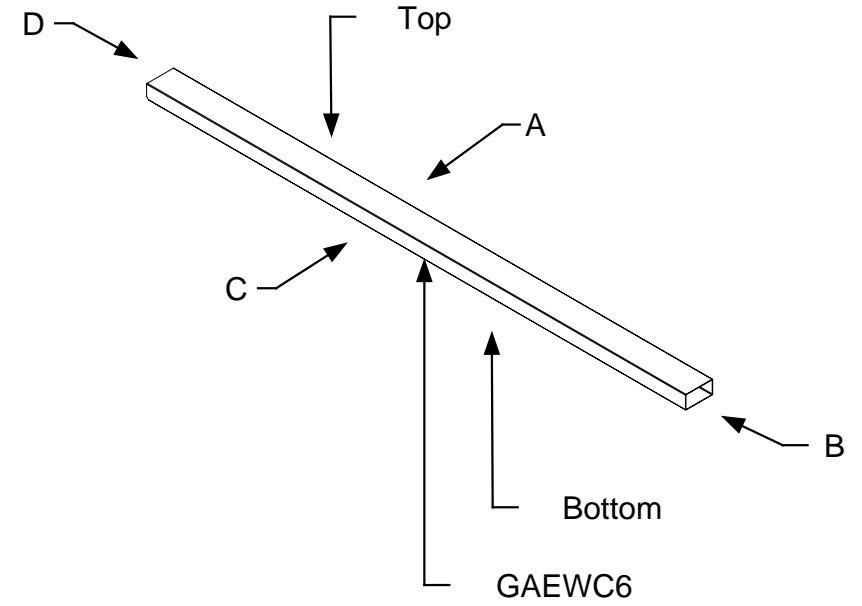
A



B

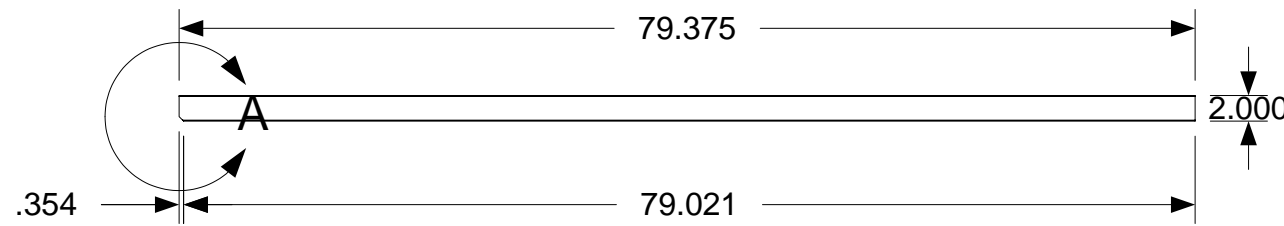


C

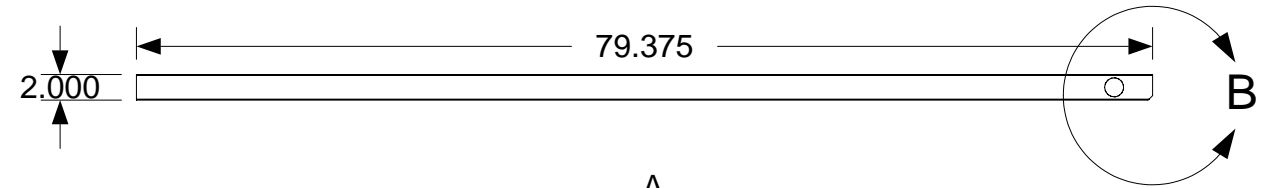


Top

B&D

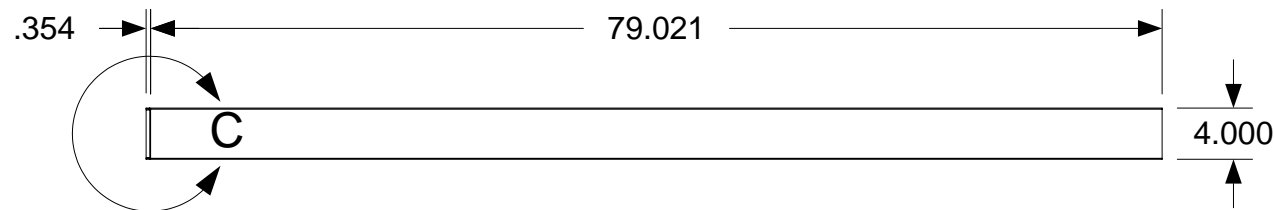


C

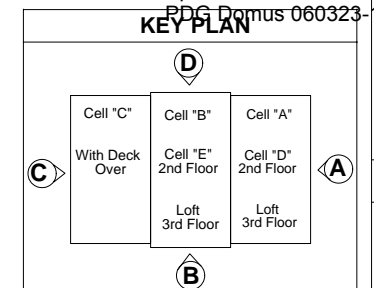


A

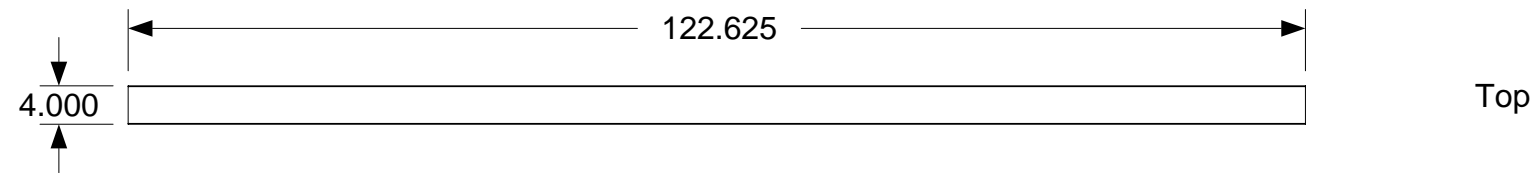
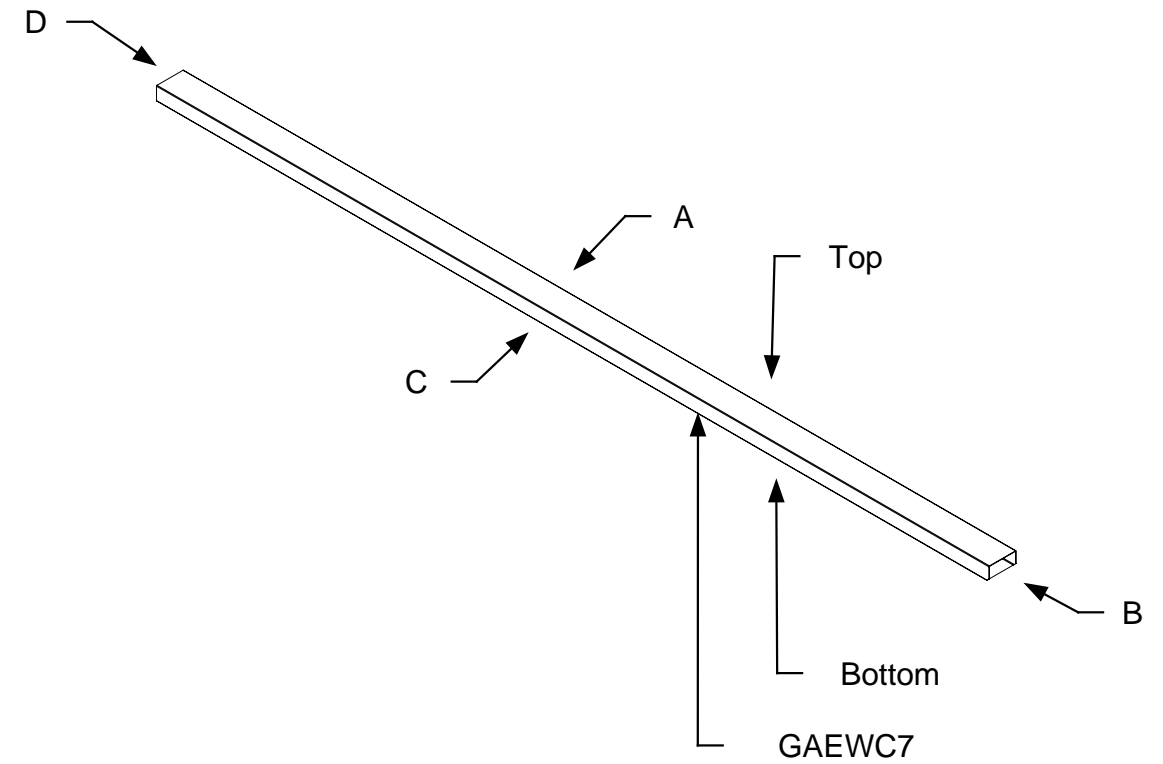
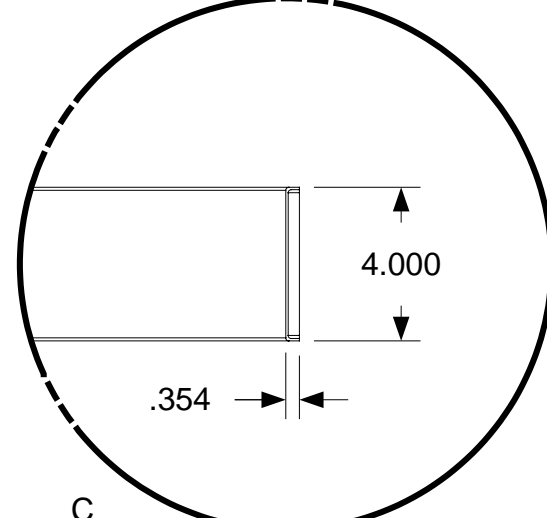
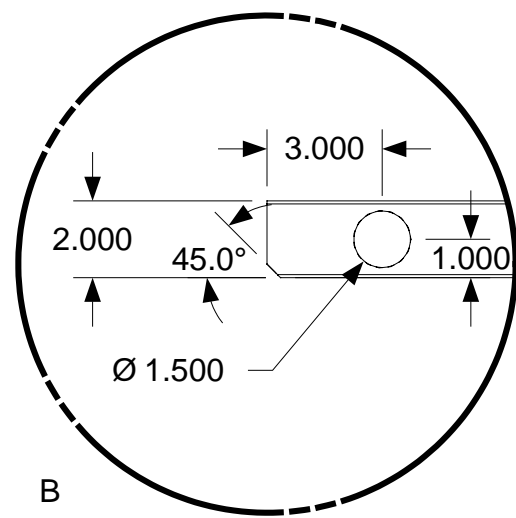
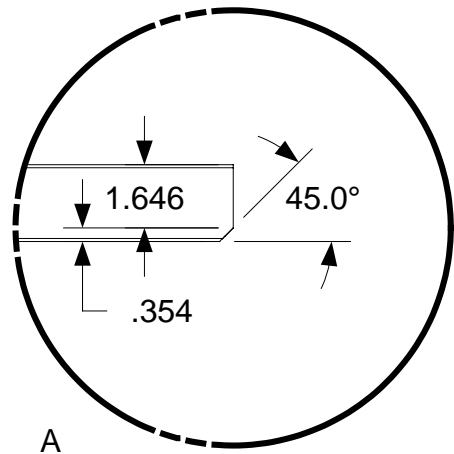
Tube 2" x 4" x .083"



Bottom

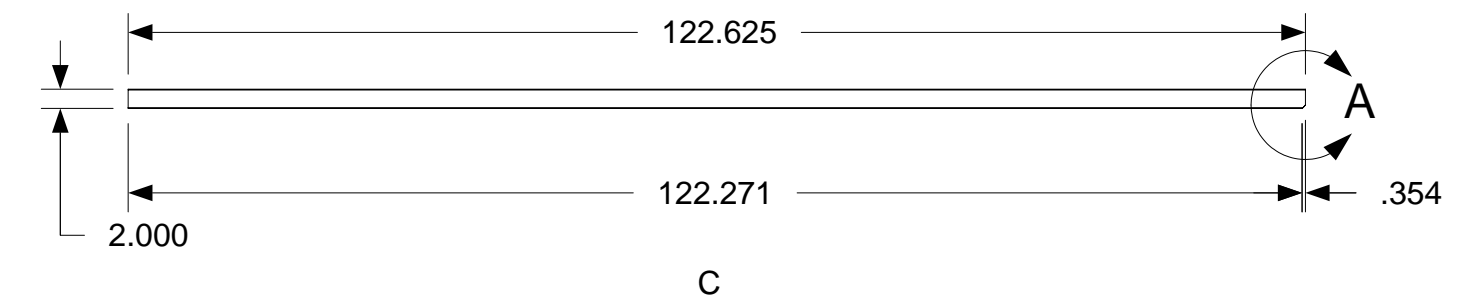


DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall C Sub-Assembly GAEWC6
MODEL(S): Hartford
PAGE 9

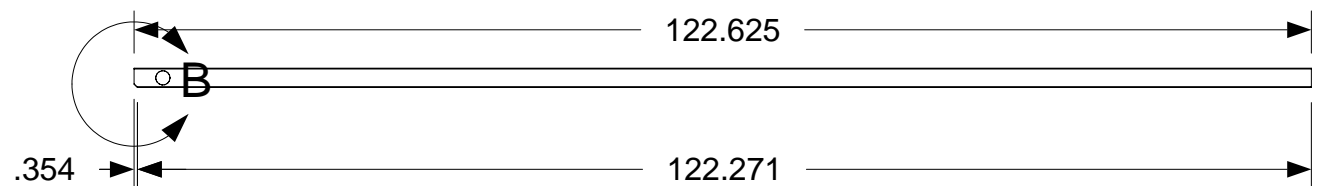


Top

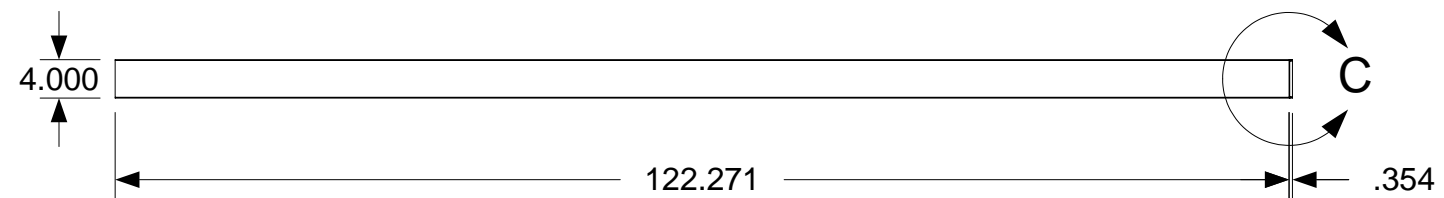
B&D



C



Tube 2" x 4" x .083"

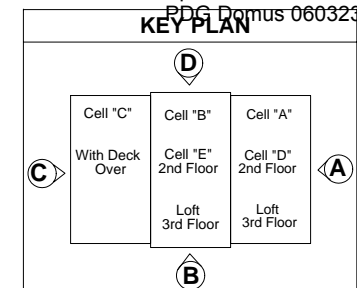


Bottom

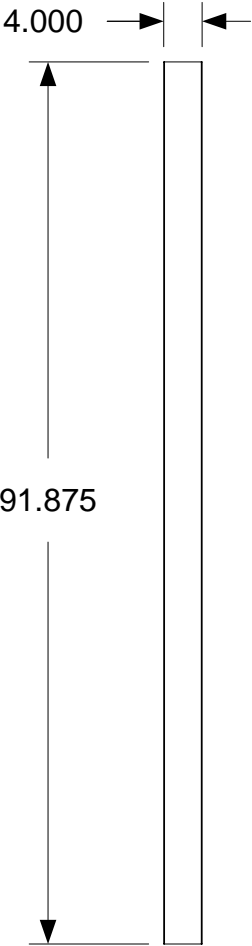
A



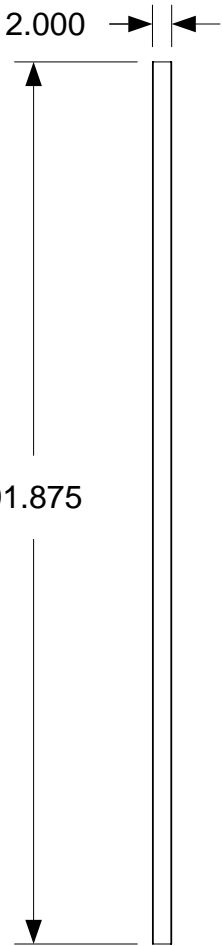
April 11, 2006
PDC Permit 060323-1



DRAWING	
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall C Sub-Assembly GAEWC7	
MODEL(S): Hartford	
PAGE 10	

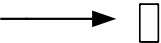


B&D



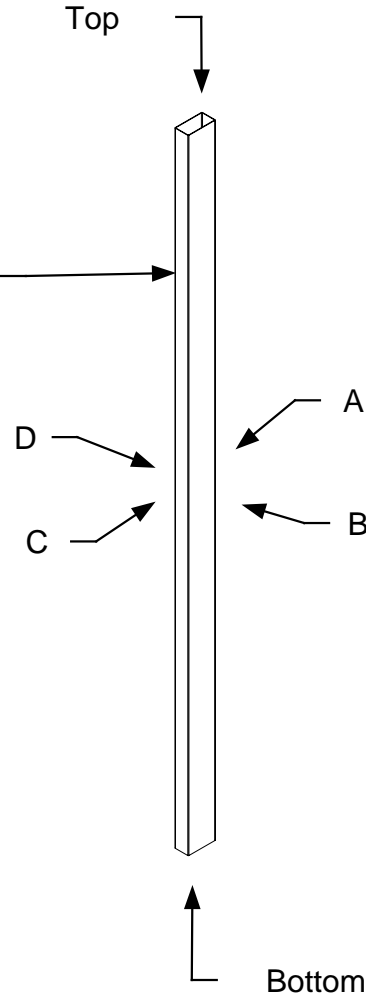
A&C

Tube 2" x 4" x .083"

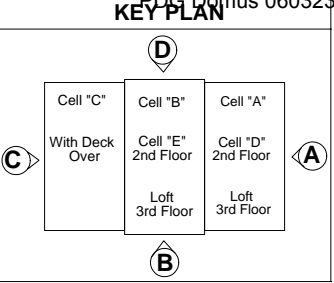


Top and Bottom

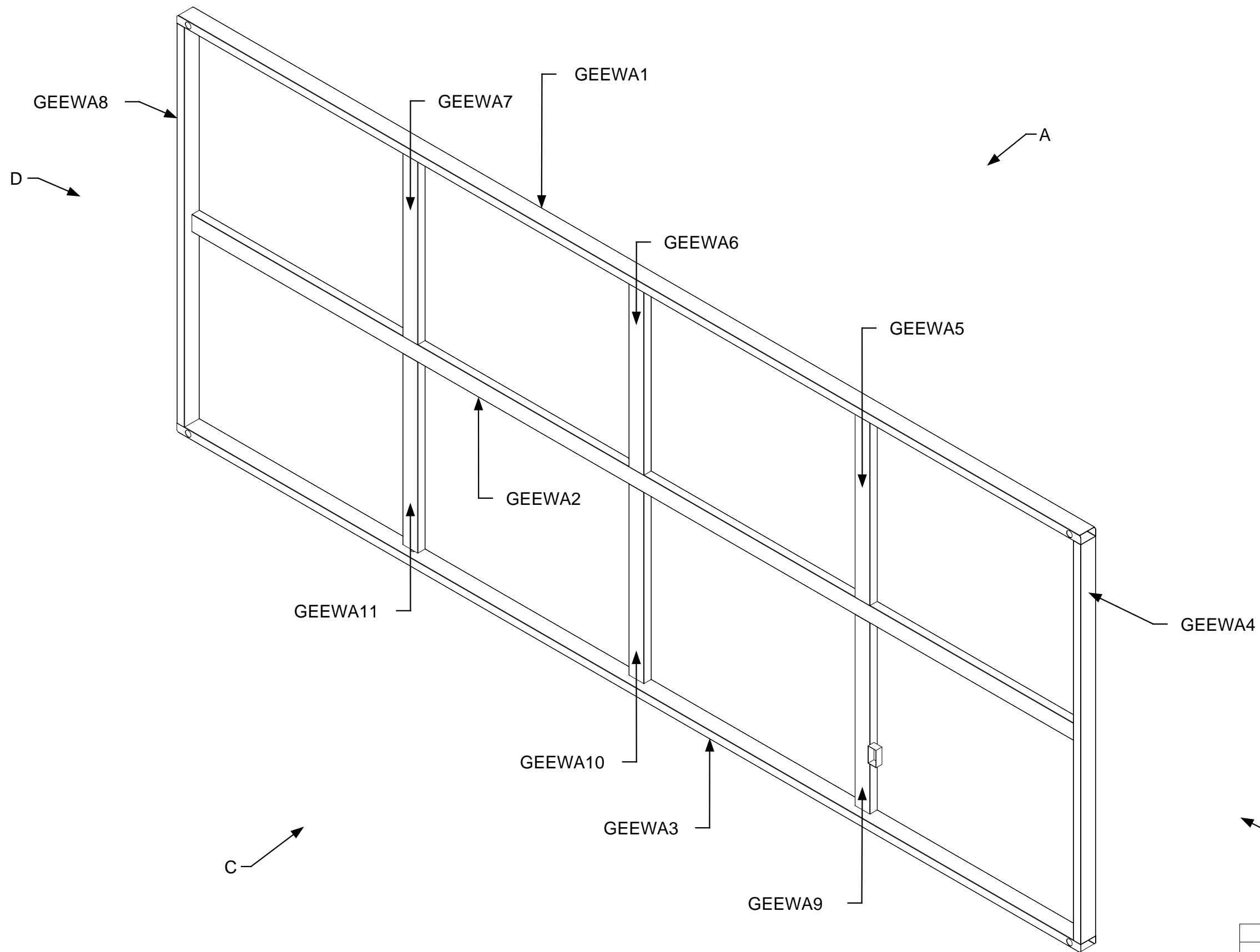
GAEWC8 - 12



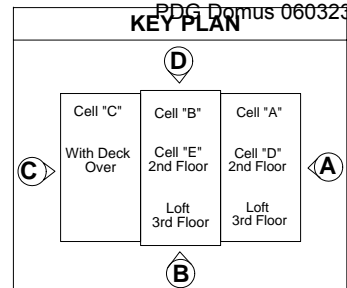
April 11, 2006
PDC-Domus 060323-1



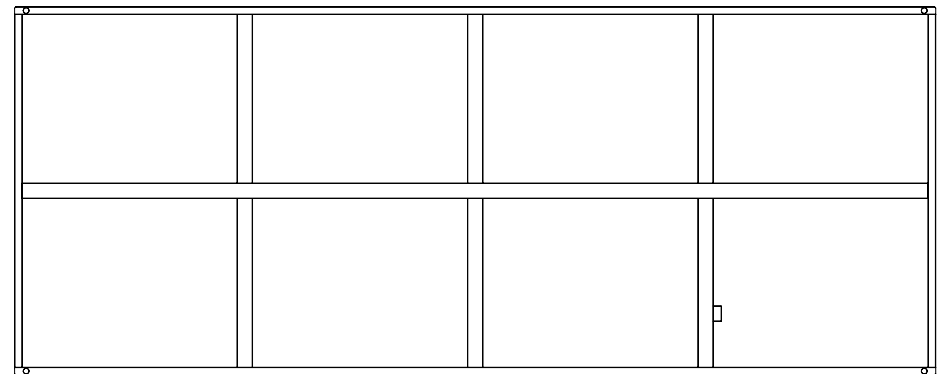
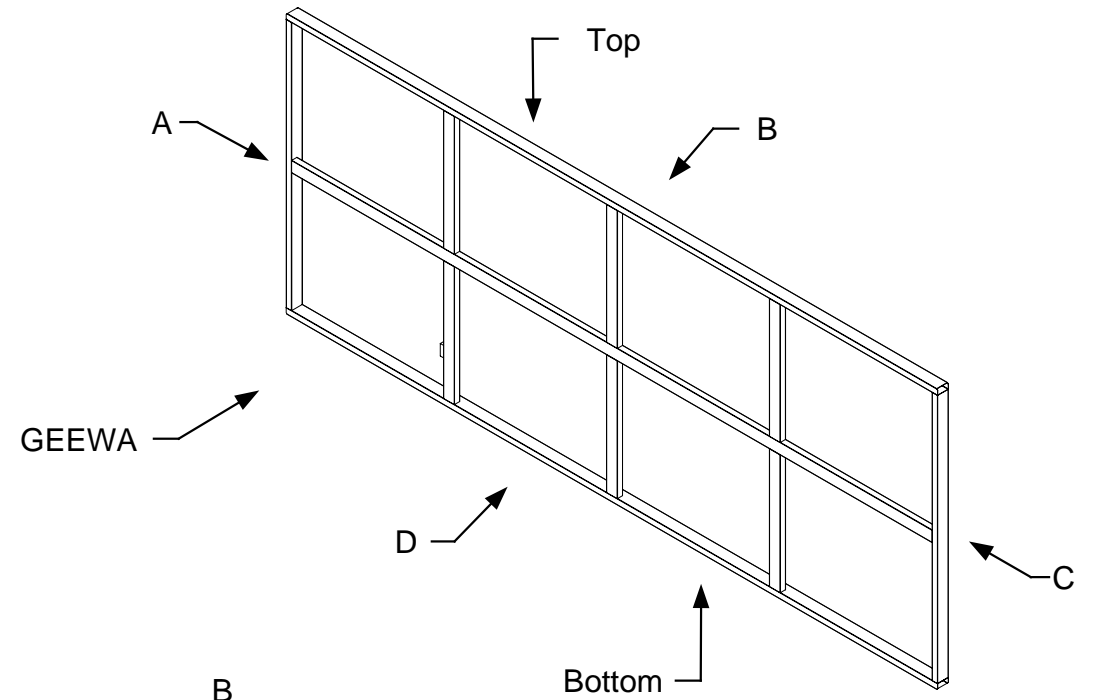
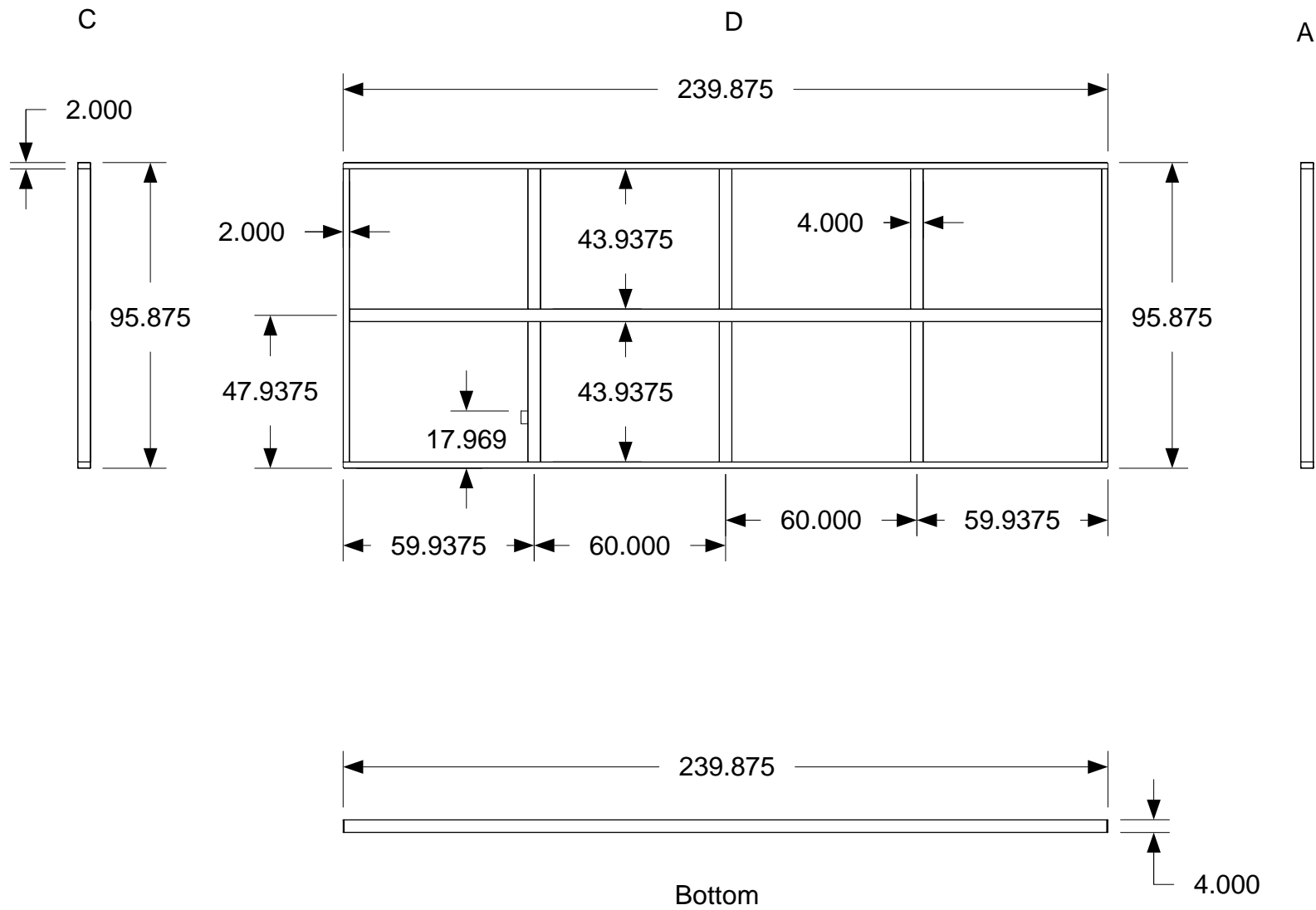
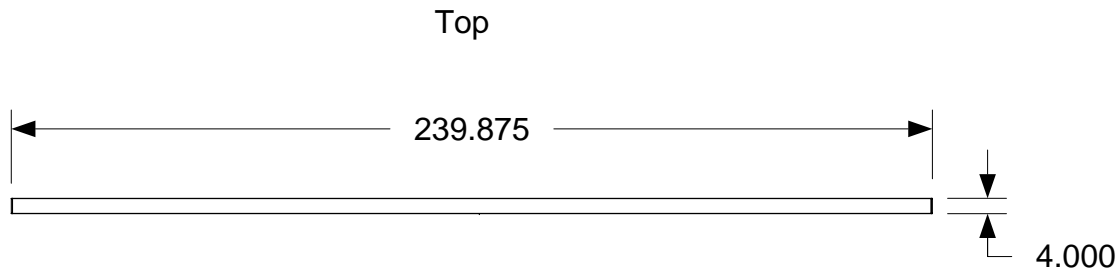
DRAWING
Manufacturing Drafting 1Car Garage Type 1 Assembly- Exterior Wall C Sub-Assembly GAEWB8 - 12
MODEL(S): Hartford
PAGE 11



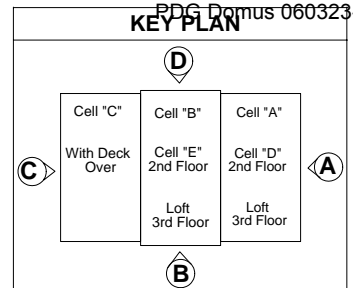
April 11, 2006
PDC-Drafting 060323-1



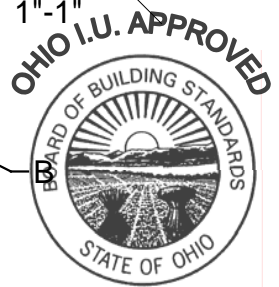
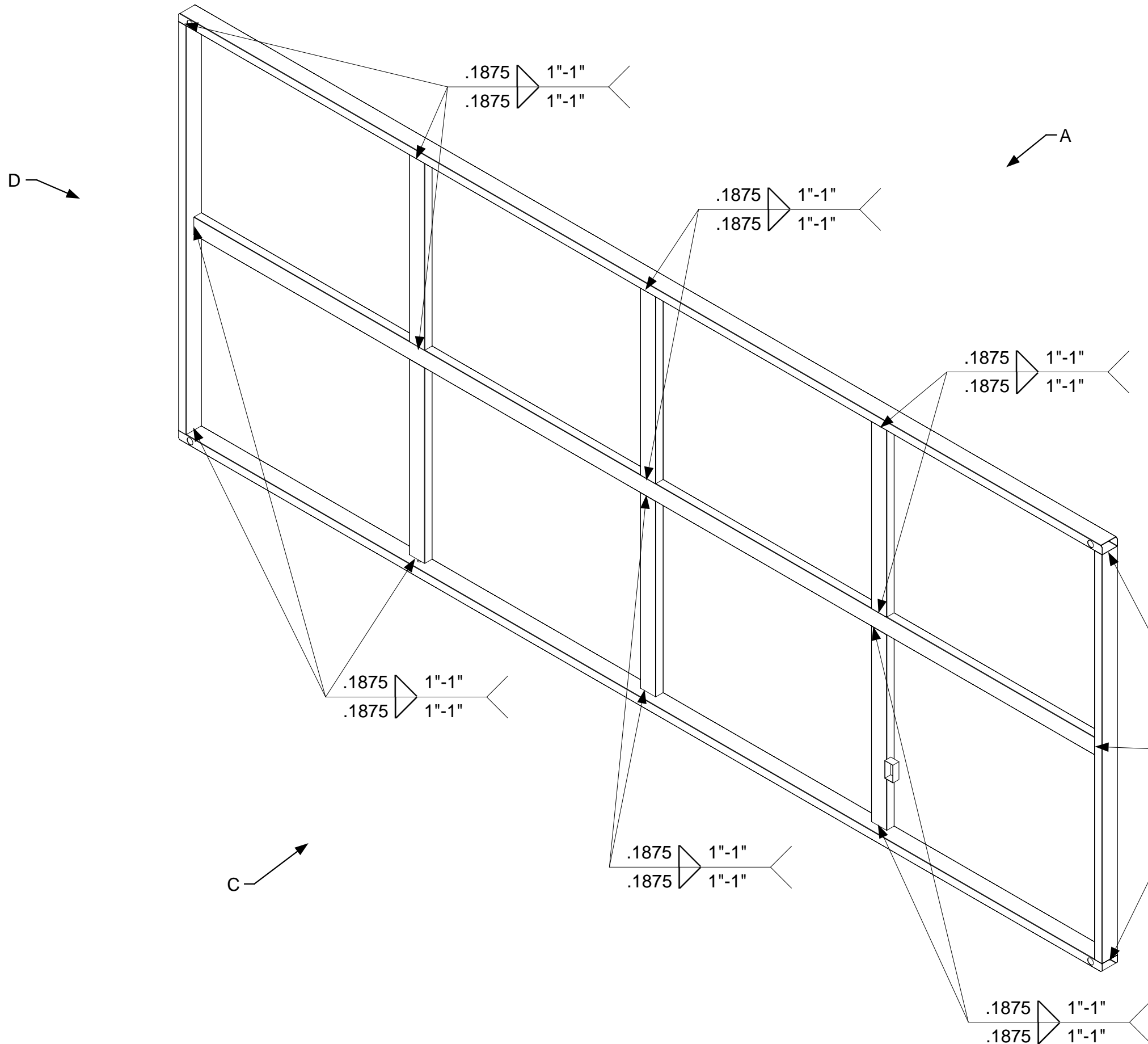
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly-Exterior Wall A
Part Identification
MODEL(S): Hartford
PAGE 1



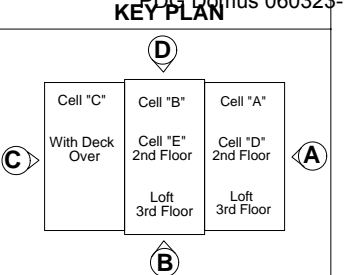
April 11, 2006
PDC Permit 060323-1



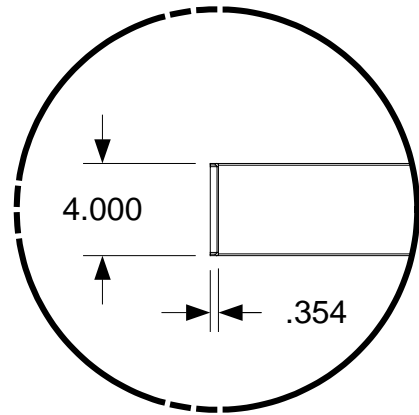
DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Exterior Wall A Completed Dimensions
GEEWA
MODEL(S): Hartford
PAGE 2



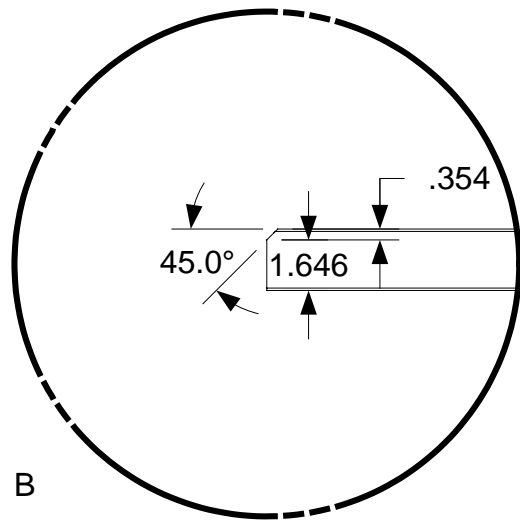
April 11, 2006
PDC Permit 060323-1



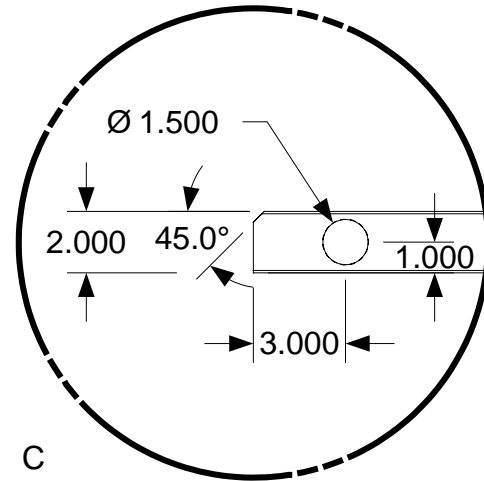
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall A
Welding
MODEL(S): Hartford
PAGE 3



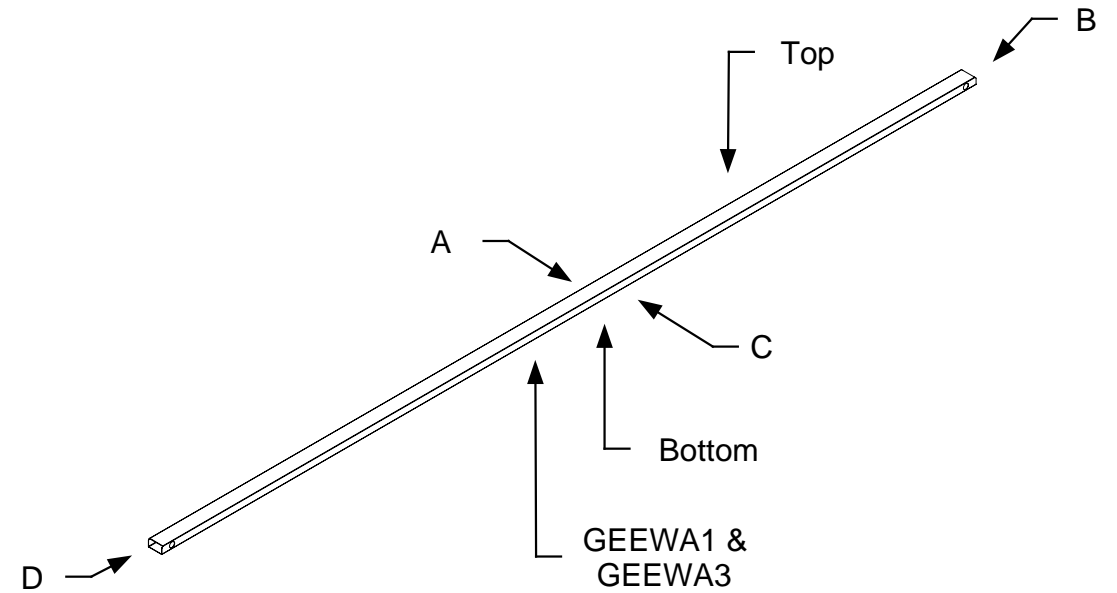
A



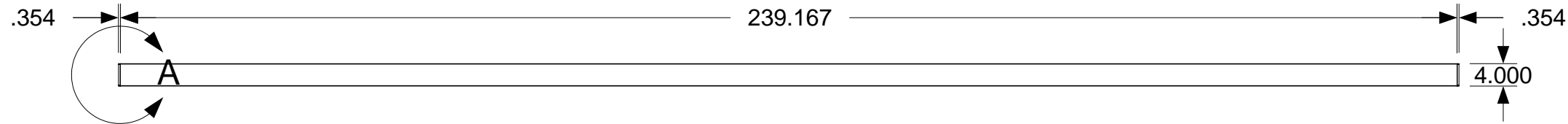
B



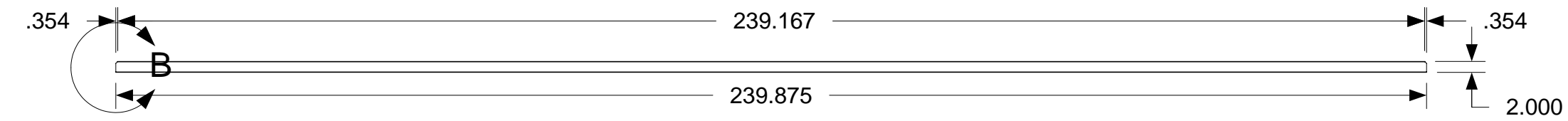
C



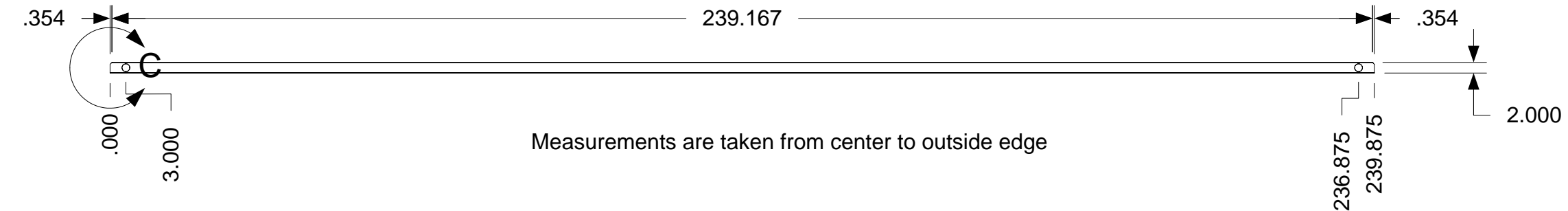
Tube 2" x 4" x .083"



Top

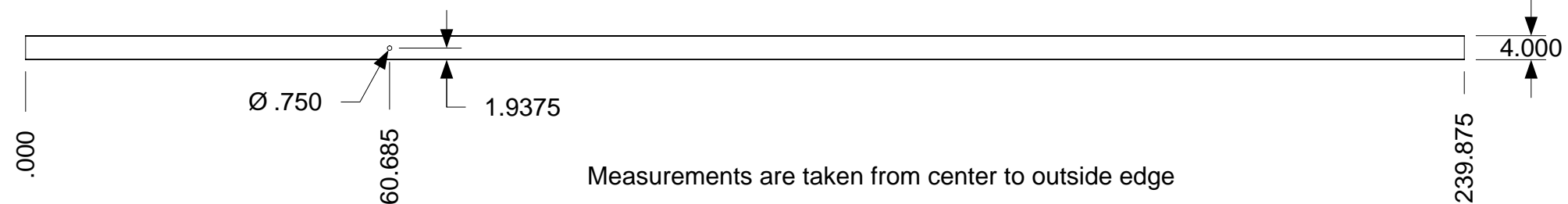


A



C

Measurements are taken from center to outside edge

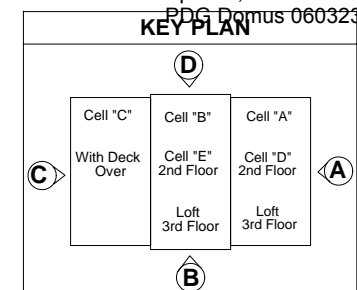


Measurements are taken from center to outside edge

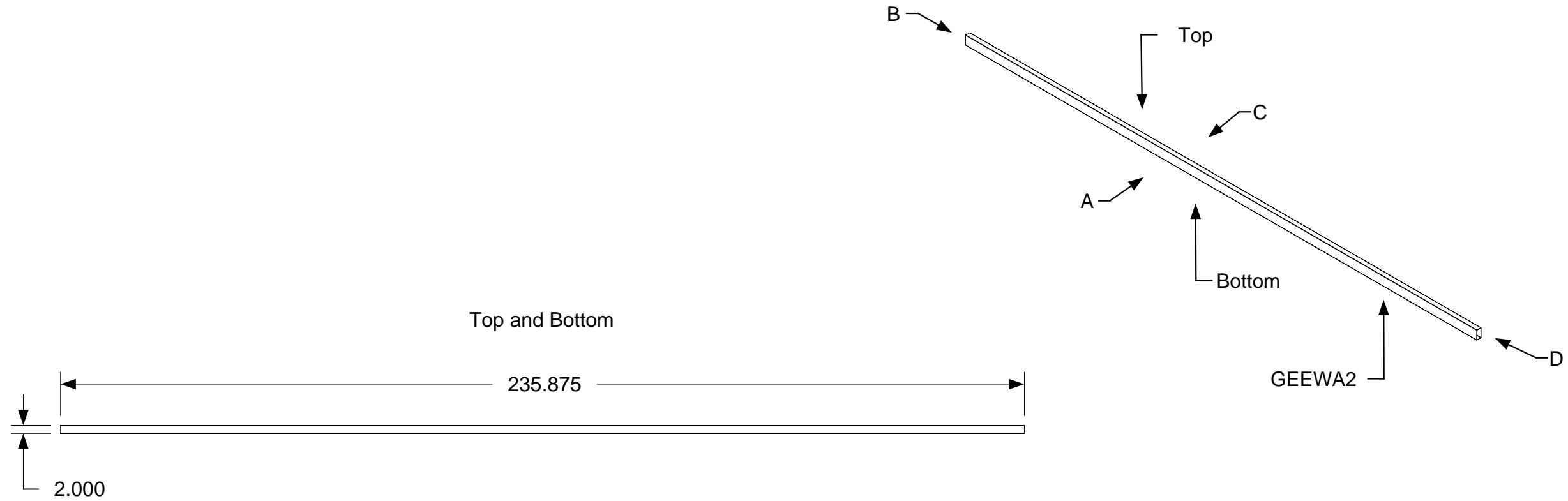
B&D



April 11, 2006
PDC Permit 060323-1

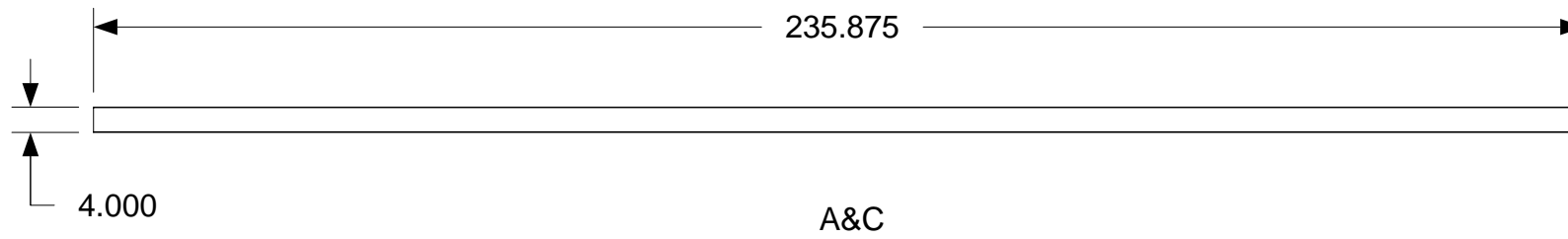



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Exterior Wall A GEEWA1 and GEEWA3
MODEL(S): Hartford
PAGE 4



Tube 2" x 4" x .083"

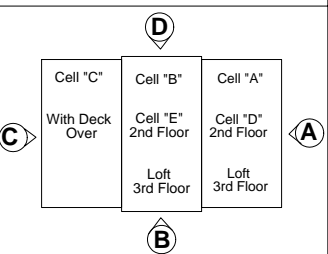
B&D





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor



DRAWING

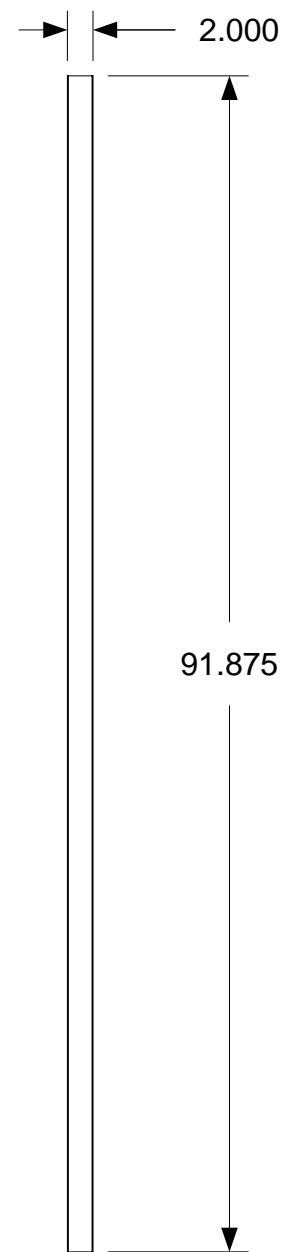
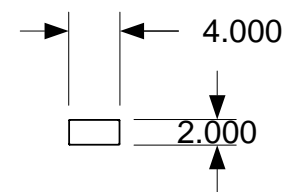
Manufacturing
1 Car Garage Type
1
Exterior Wall Sub-
Assembly
Exterior Wall A

GEEWA2

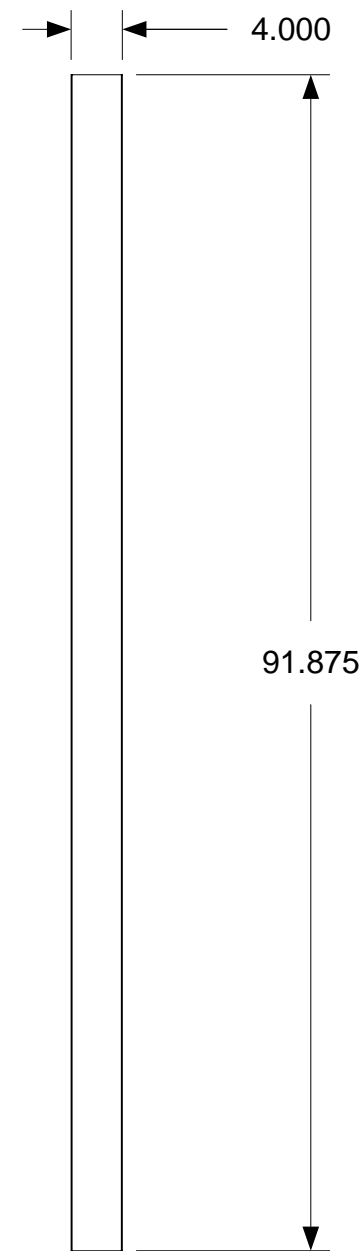
MODEL(S): Hartford

PAGE 5

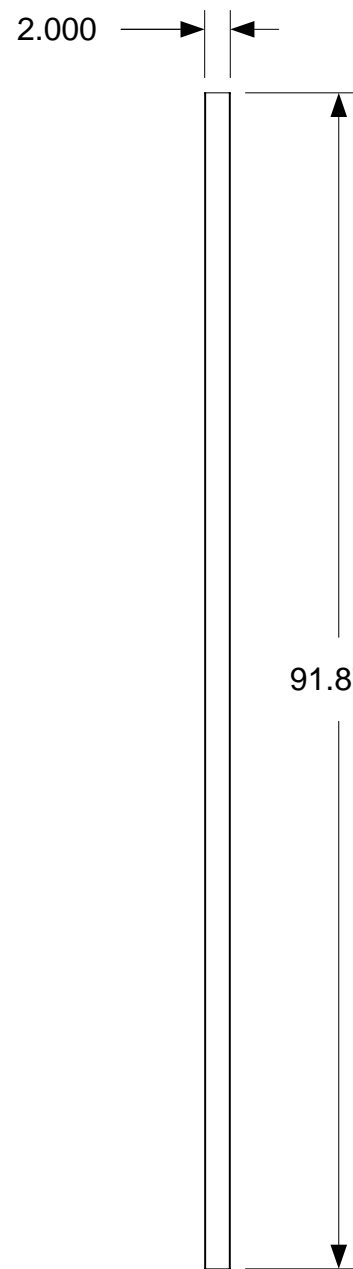
Top & Bottom



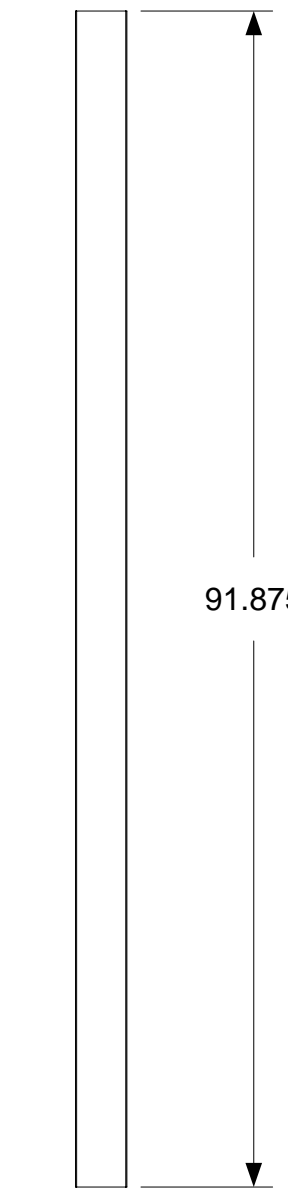
C



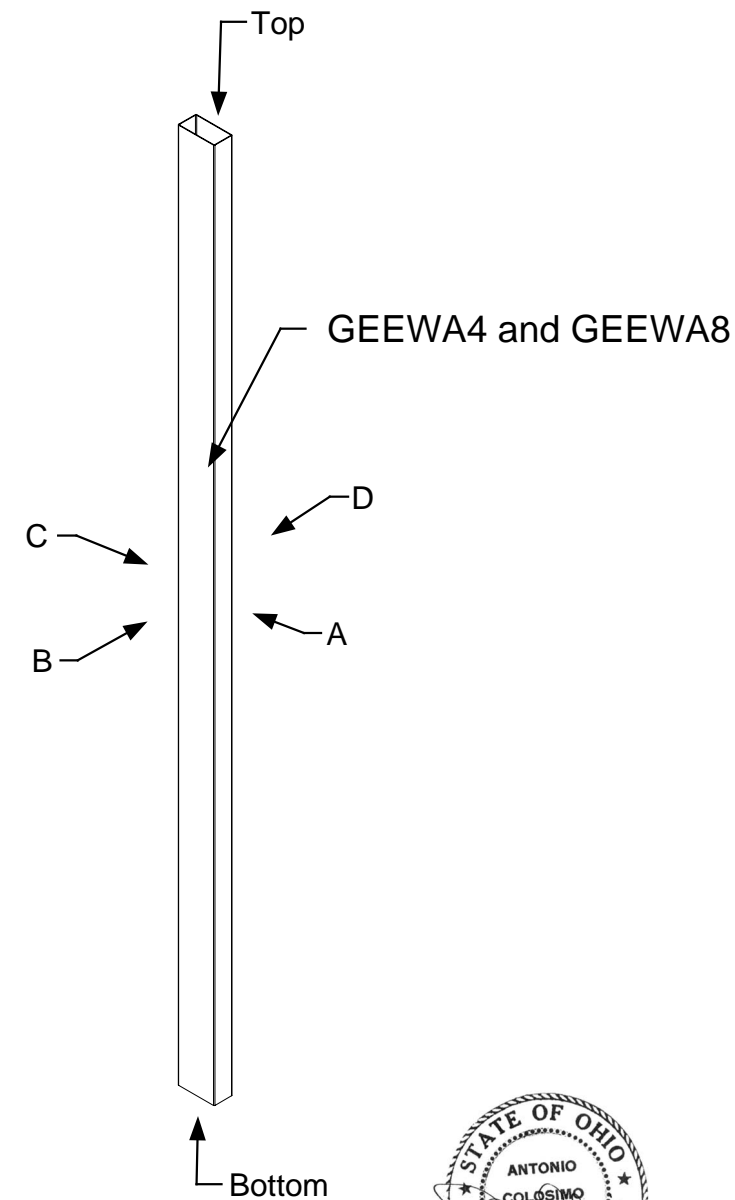
B



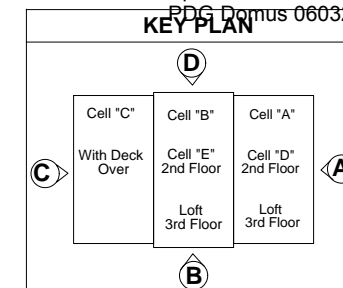
A



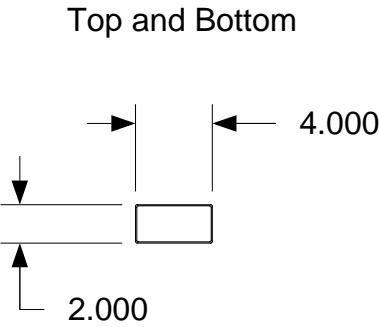
D



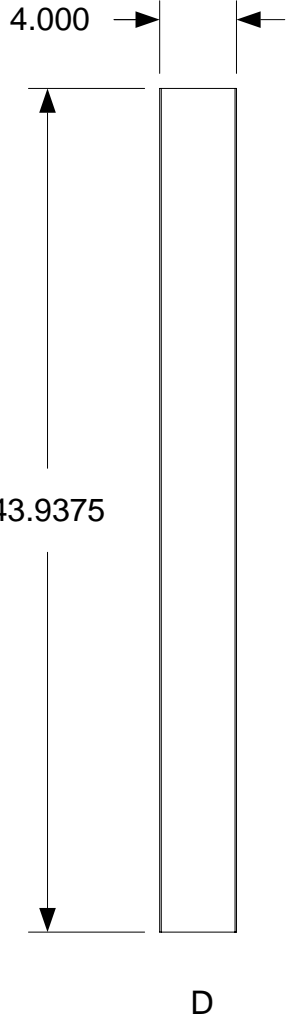
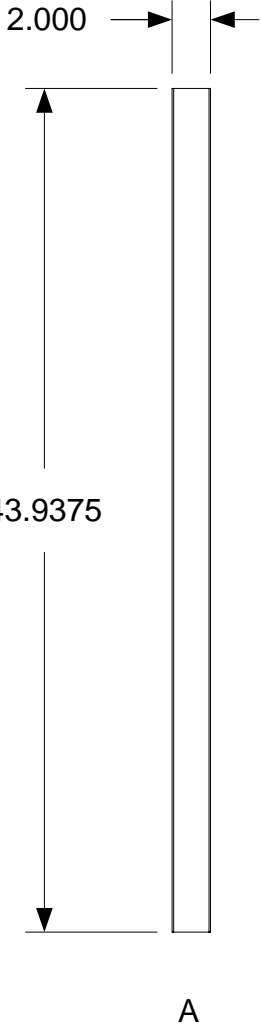
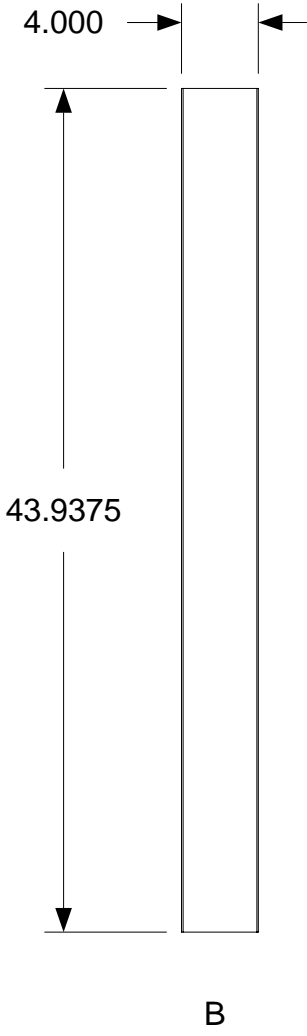
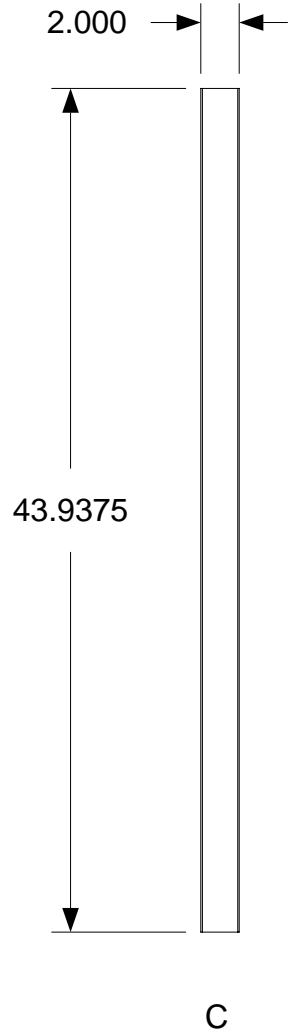
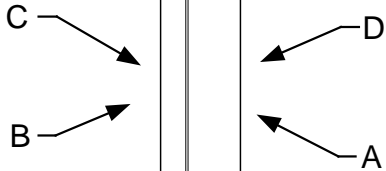
April 11, 2006
PDC Permit 060323-1



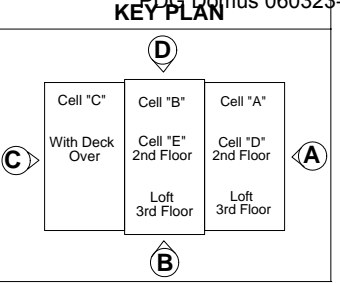
DRAWING
Manufacturing 1 Car Garage Type 1 Assembly-Exterior Wall A Sub-assembly GEEWA4 and GEEWA8
MODEL(S): Hartford
PAGE 6



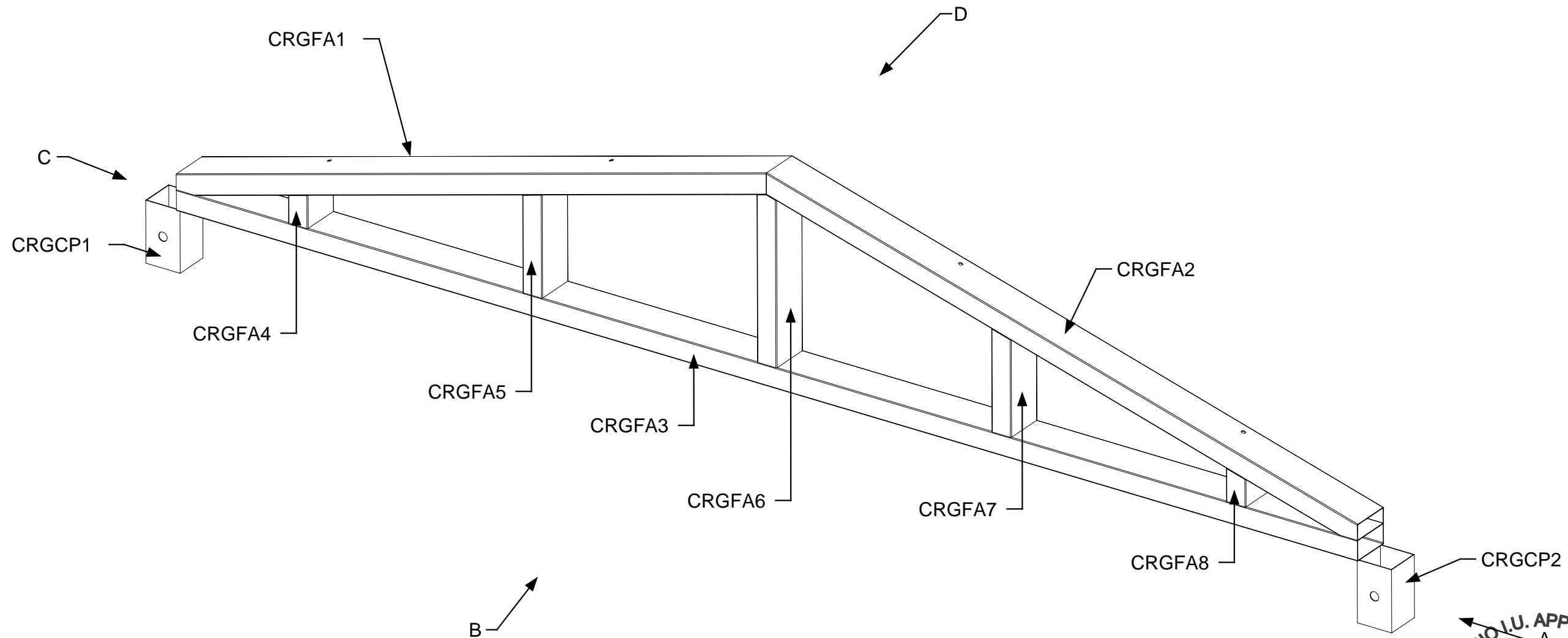
CEEWA5-7 and
GEEWA9-11



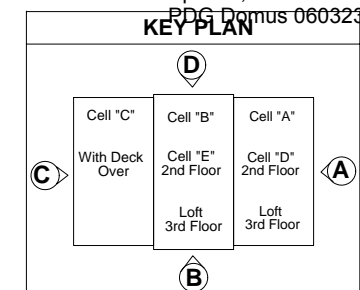
April 11, 2006
PDC Permit 060323-1



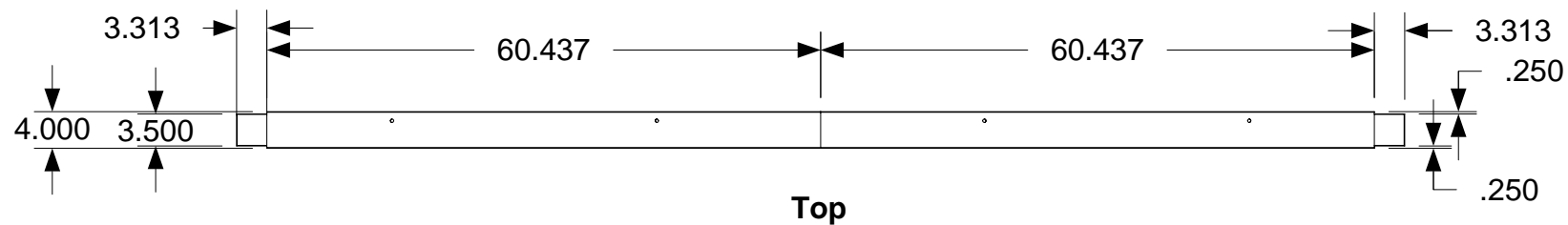
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly-Exterior Wall A Sub-assembly GEEWA5-7 and GEEWA9-11
MODEL(S): Hartford
PAGE 7



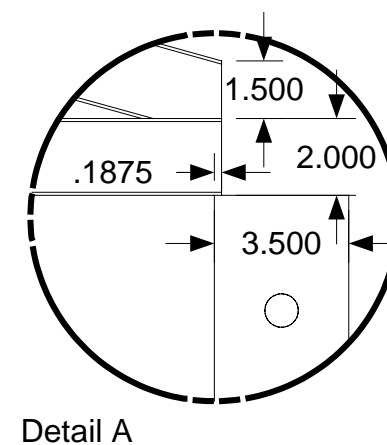
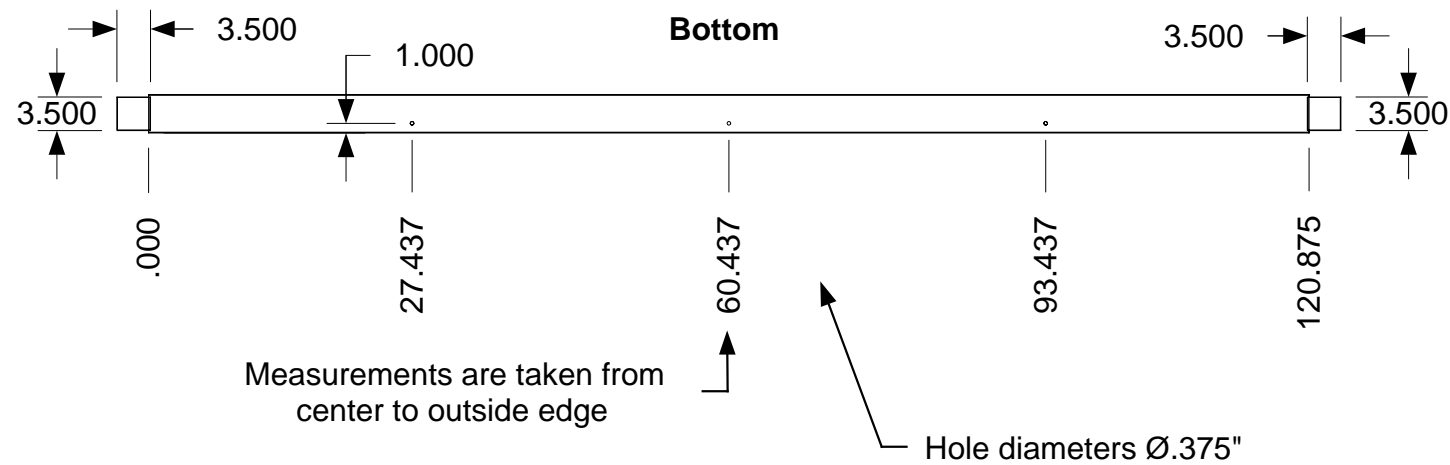
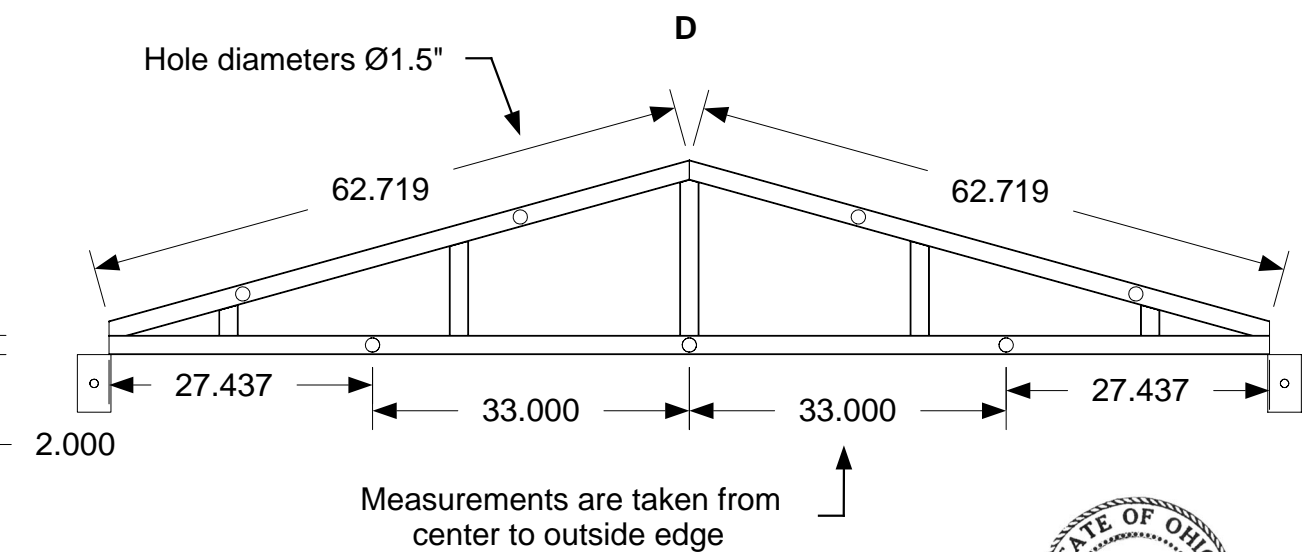
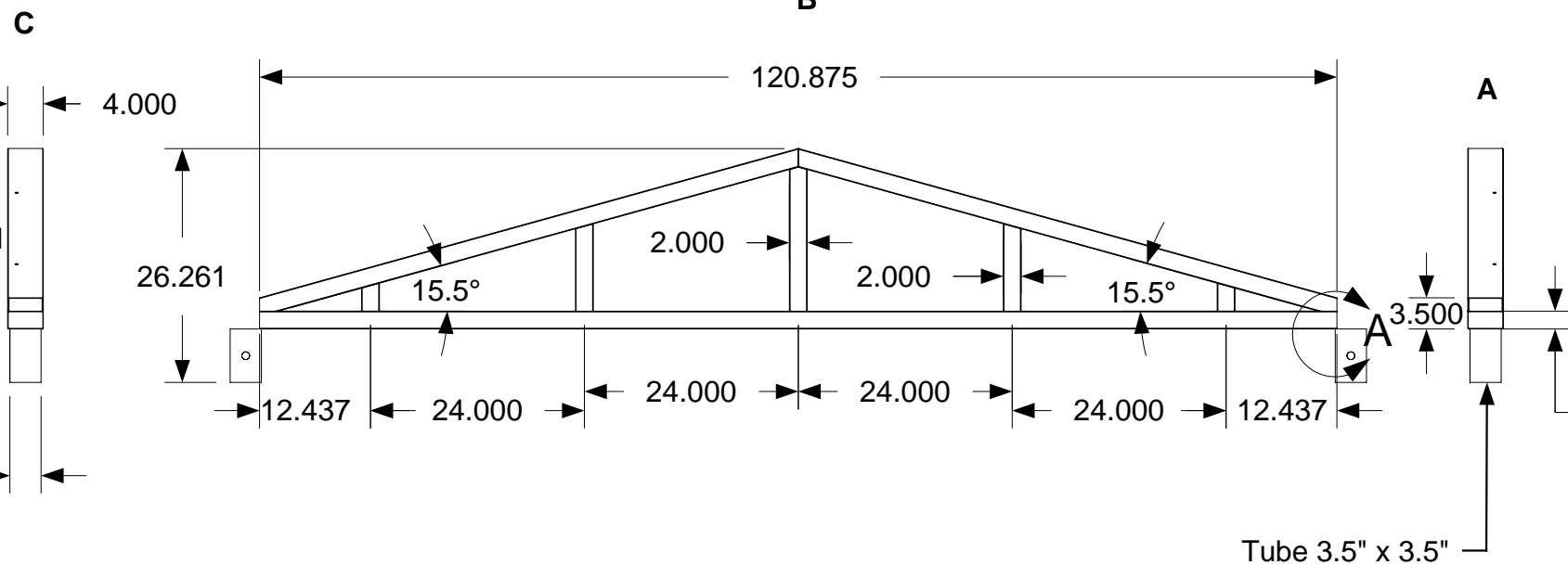
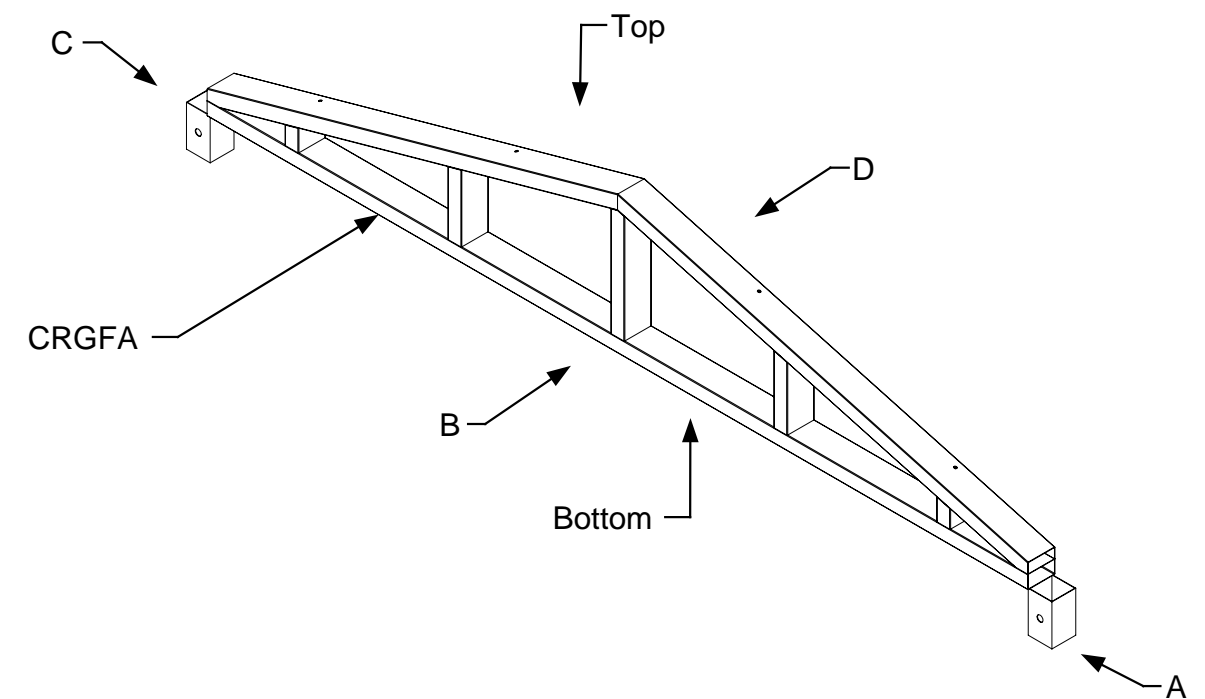
April 11, 2006
 PDC-Drafting 060323-1



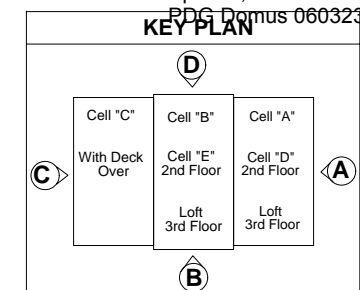
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame Type 1 Part Identification
MODEL(S): Hartford
PAGE 1



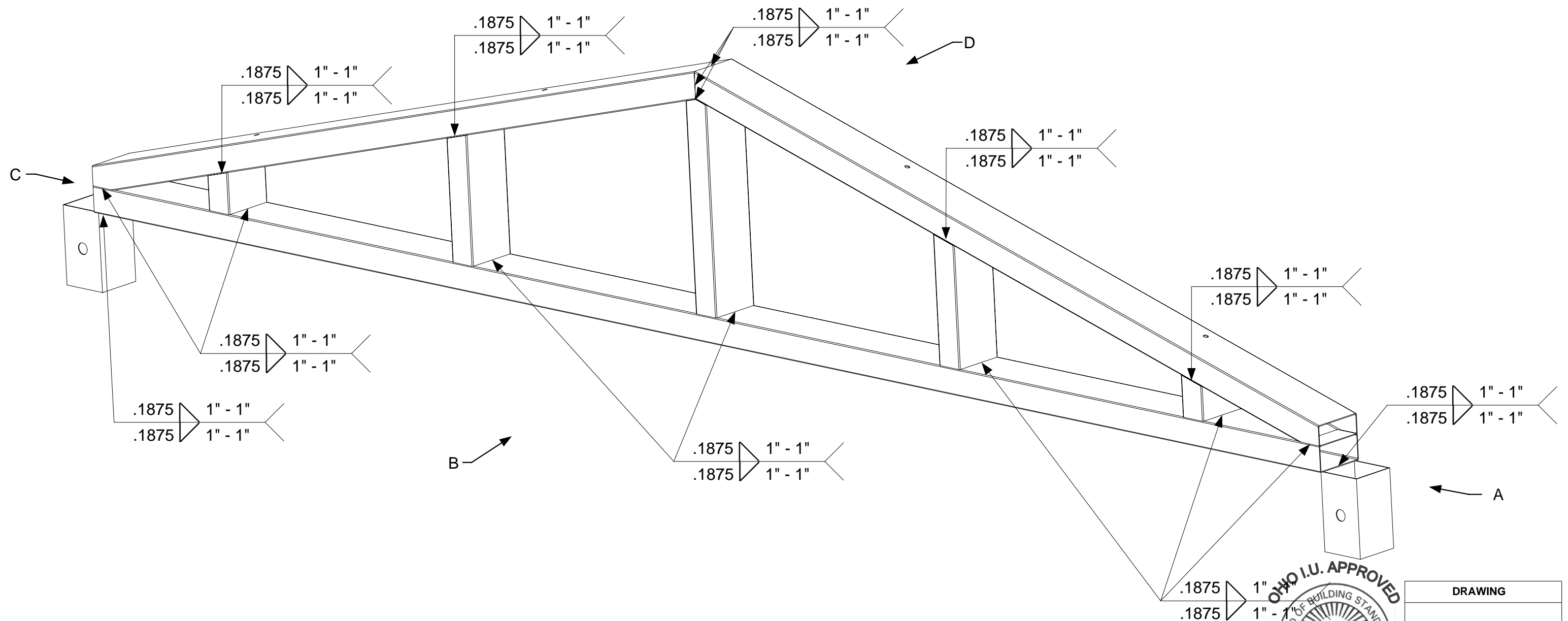
All tubes 2" x 4" x .083"



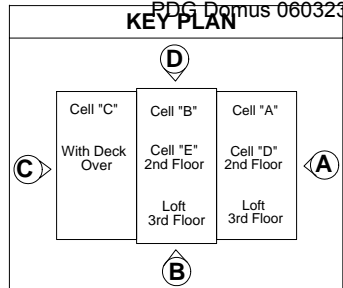
April 11, 2006
PDC Permit 060323-1



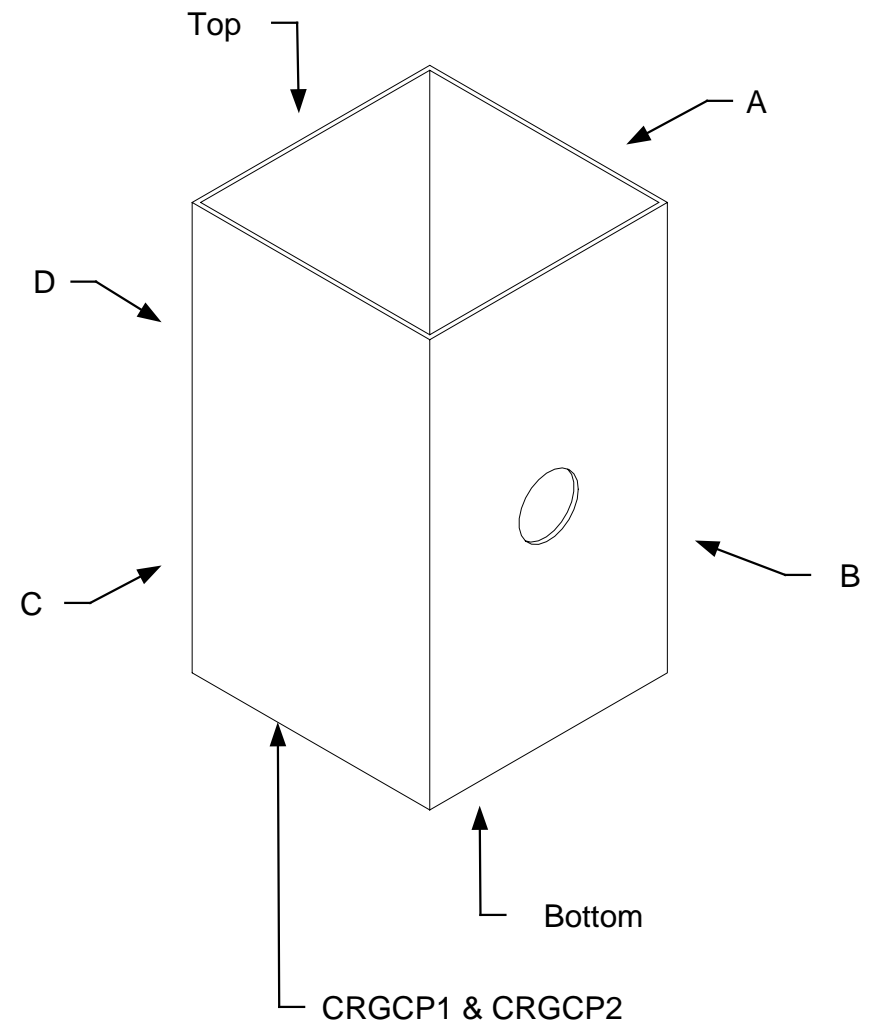
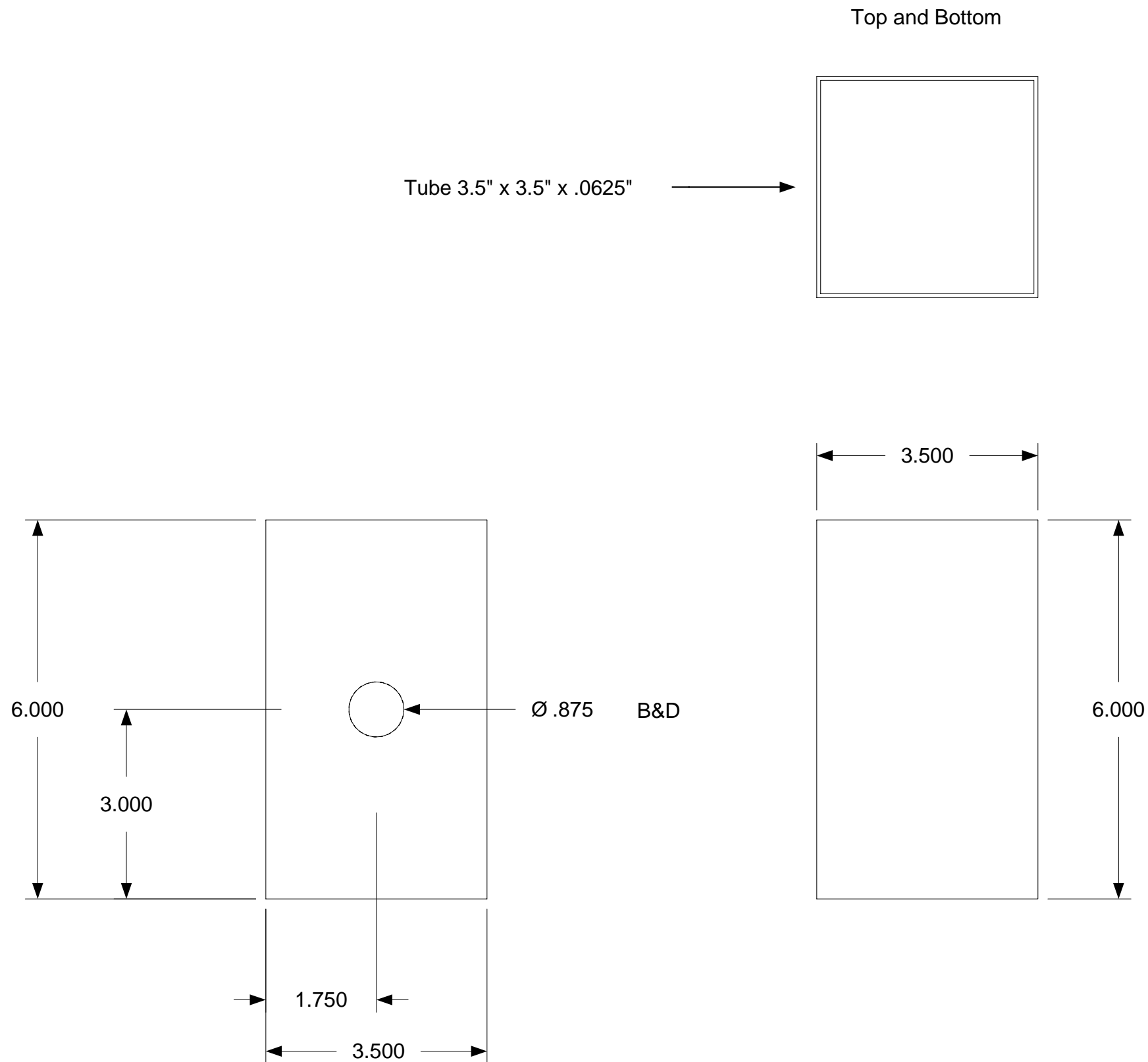
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame Type 1 Completed Dimensions
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Domus 060323-1
KEY PLAN



DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- End Gable Frame Type 1 Welding
MODEL(S): Hartford
PAGE 3



A&C

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

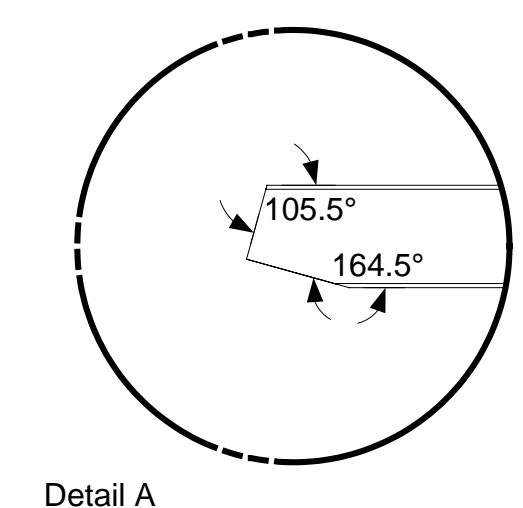
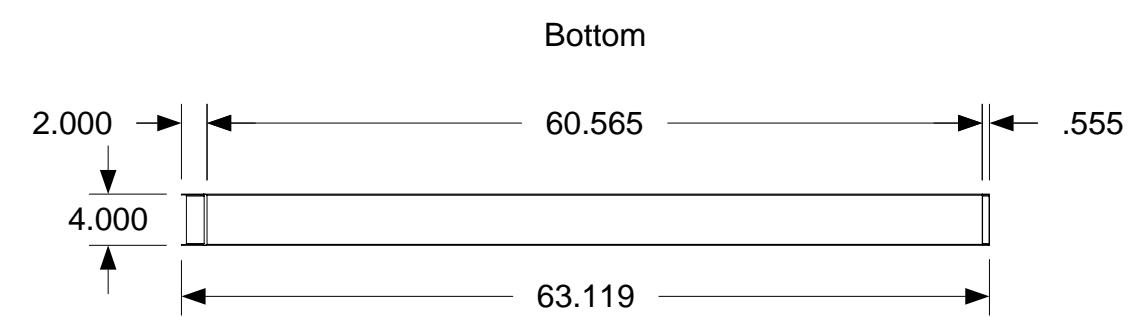
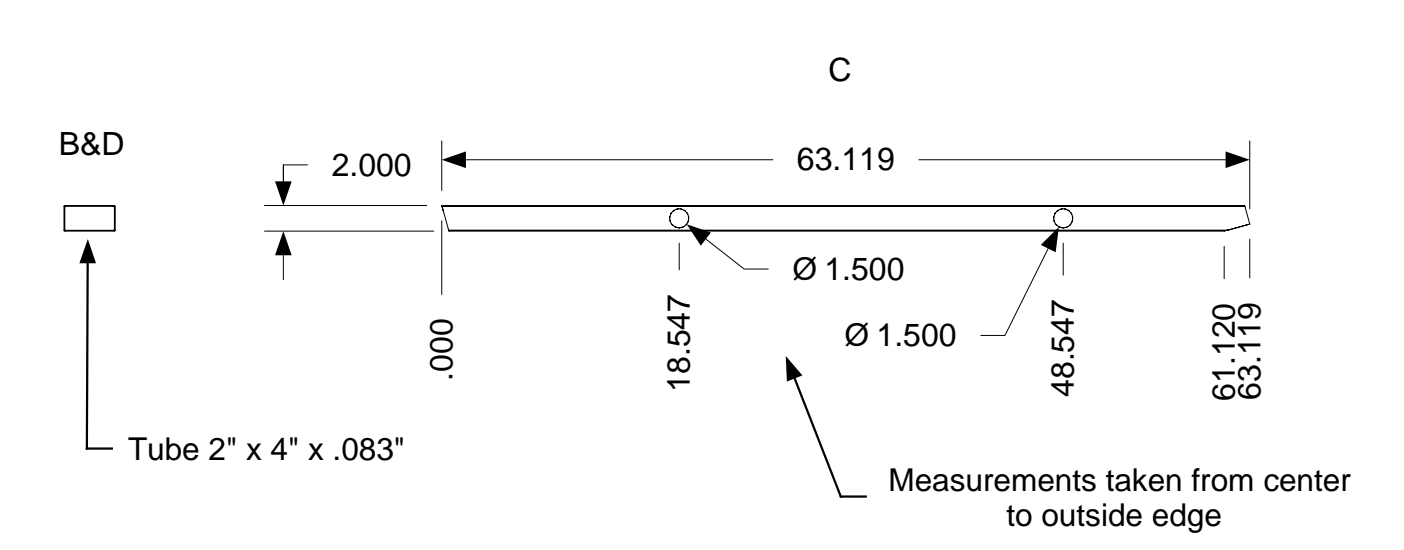
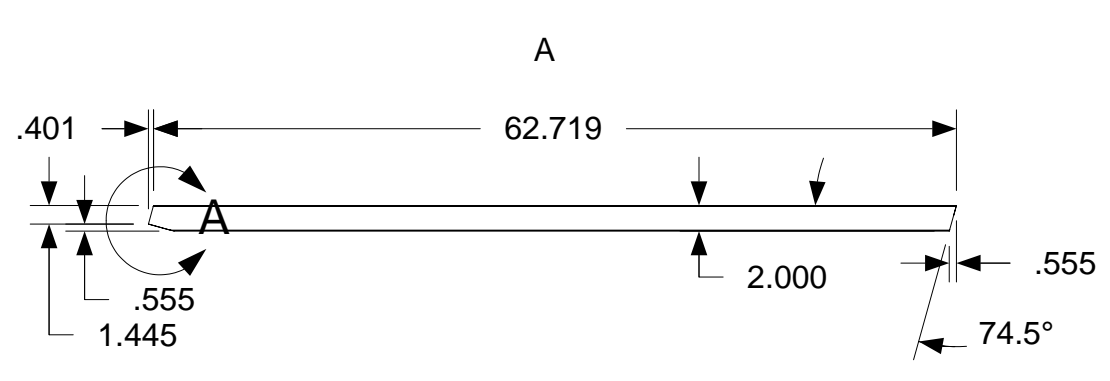
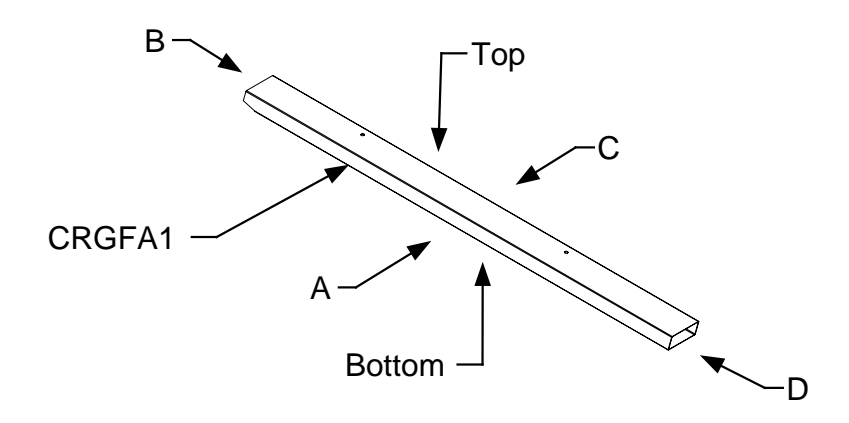
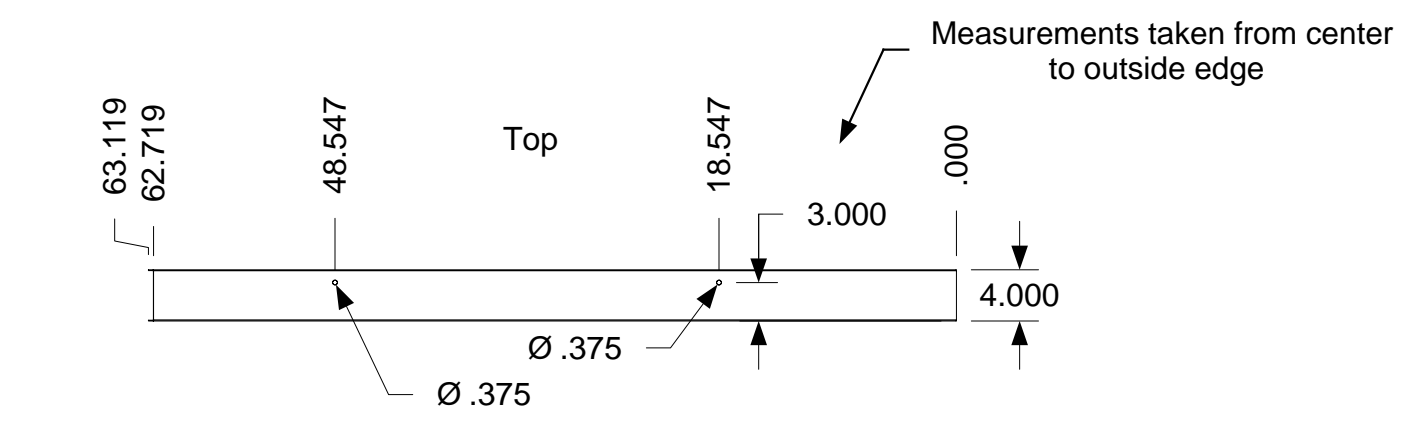
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
1 Car Garage
Type1
Assembly-
End Gable Frame
Sub-Assembly
Connector Pin
CRGCP1 &
CRGCP2

MODEL(S): Hartford

PAGE 4



ANTONIO COLASIMO
6520
APRIL 11, 2006
P.D.C. Dominus 060323-1

KEY PLAN

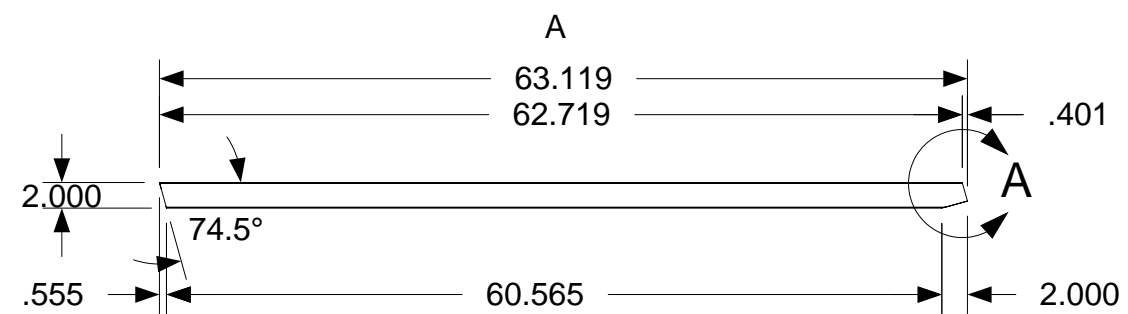
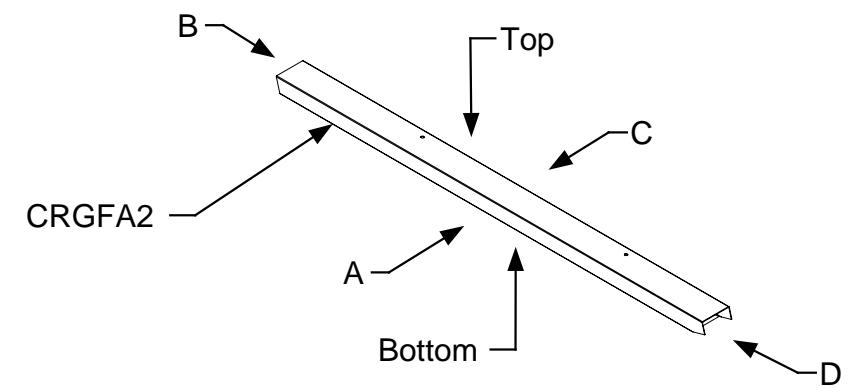
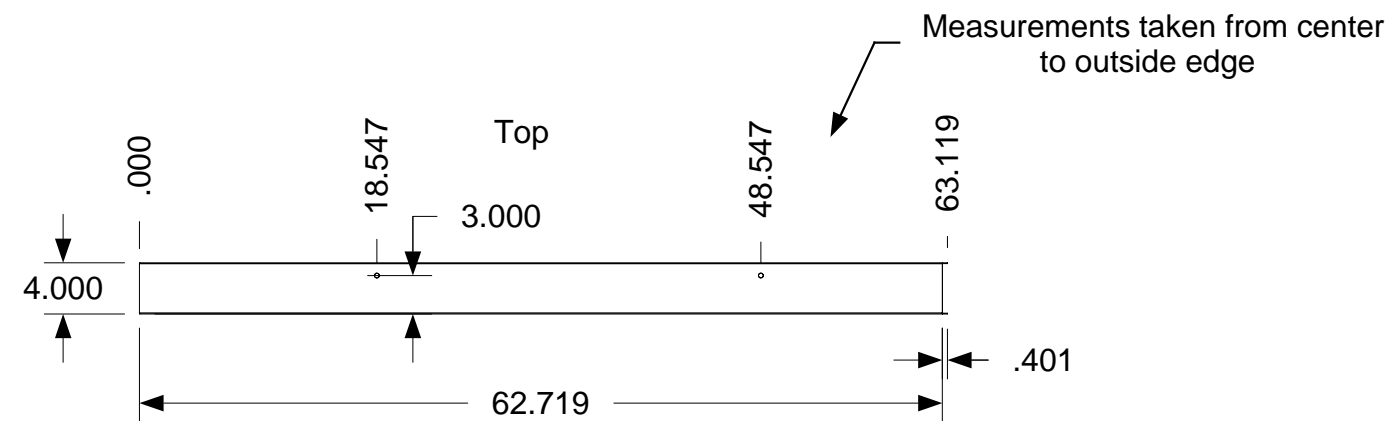
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
End Gable Frame
Type 1
Sub-Assembly
CRGFA1

MODEL(S): Hartford

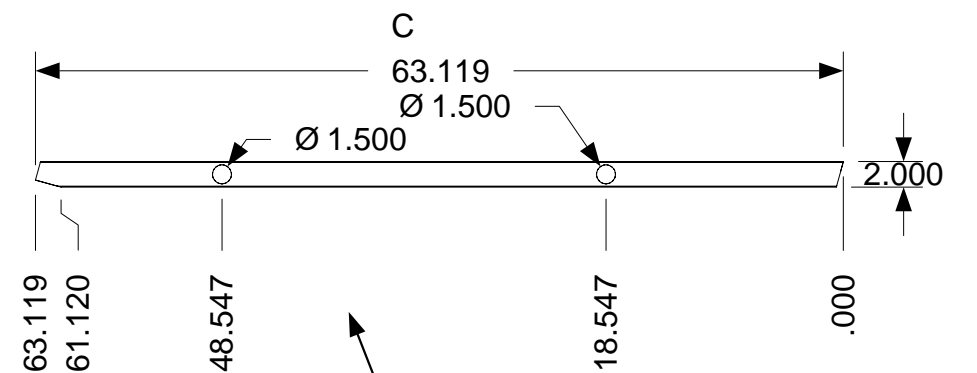
PAGE 5



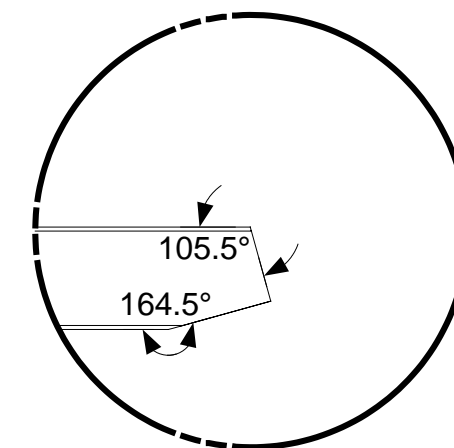
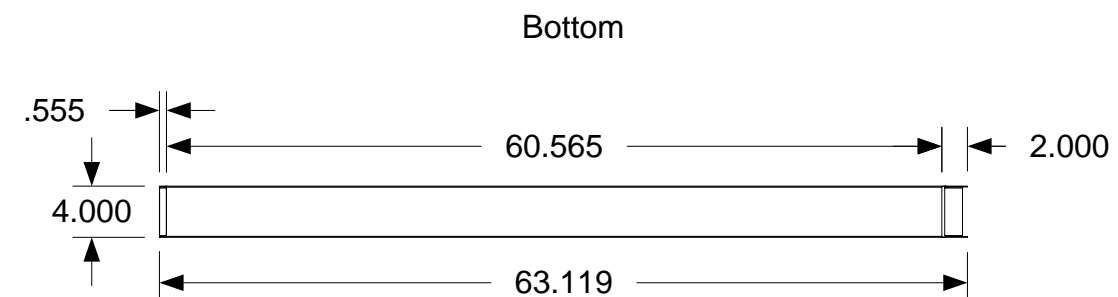
B&D



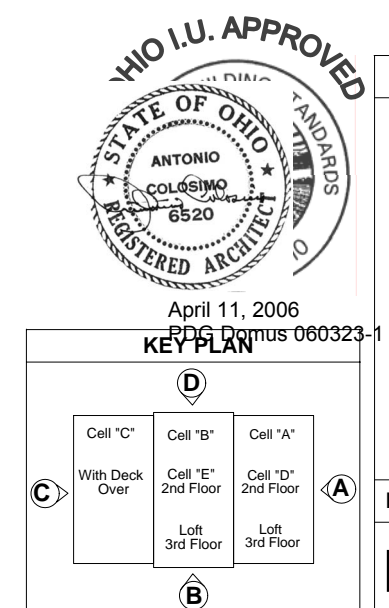
Tube 2" x 4" x .083"



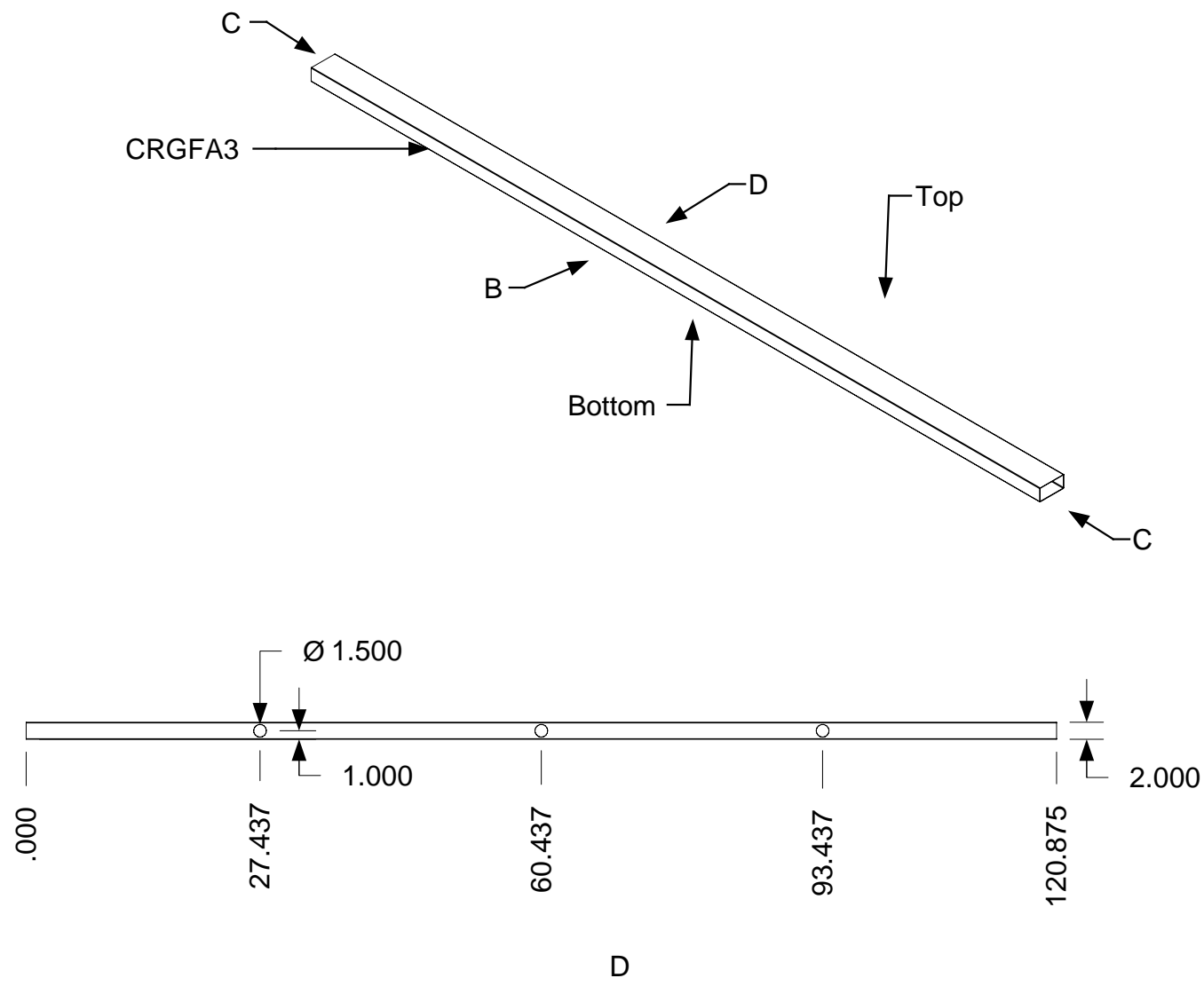
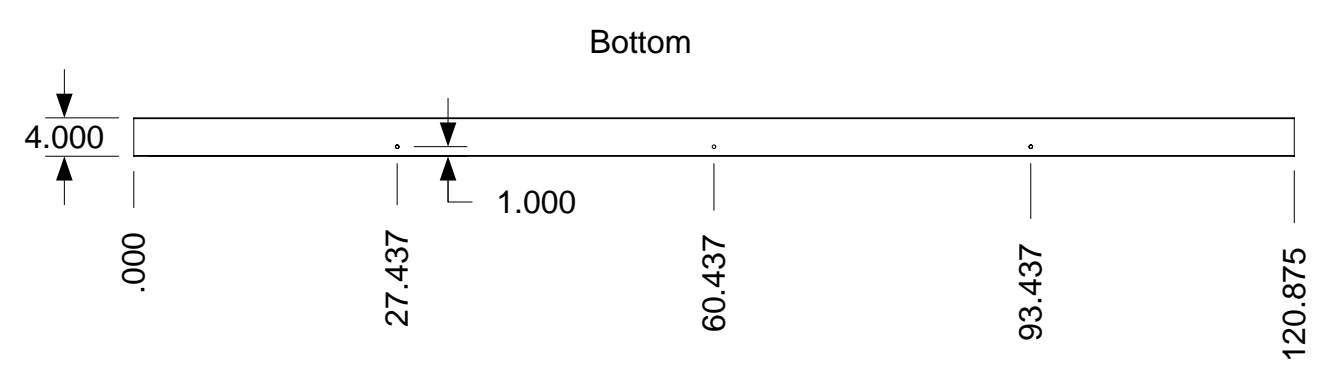
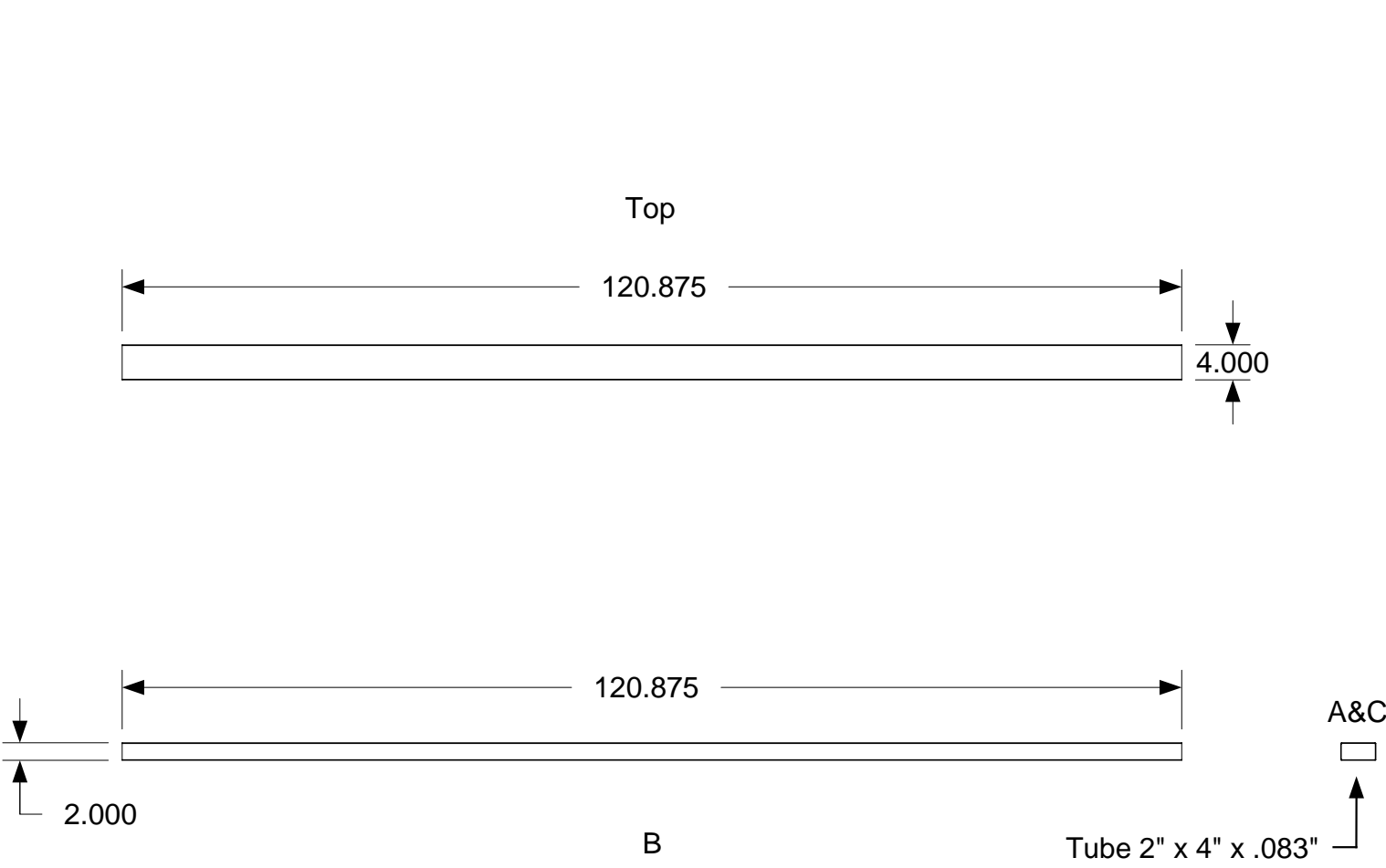
Measurements taken from center to outside edge



Detail A



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly-End Gable Frame Type 1 Sub-Assembly CRGFA2
MODEL(S): Hartford
PAGE 6



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

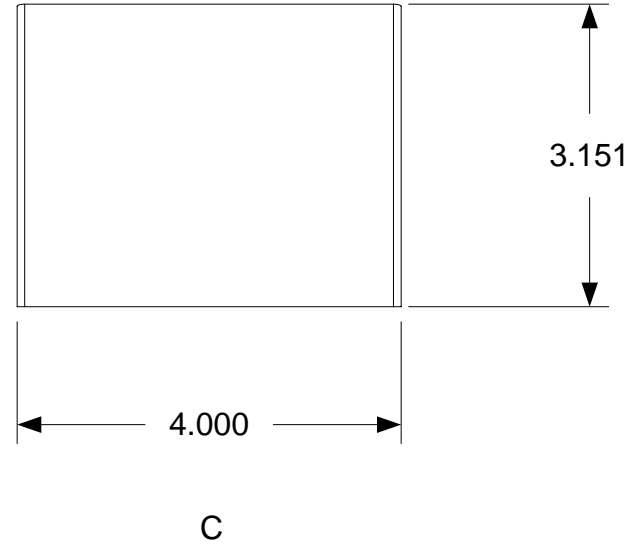
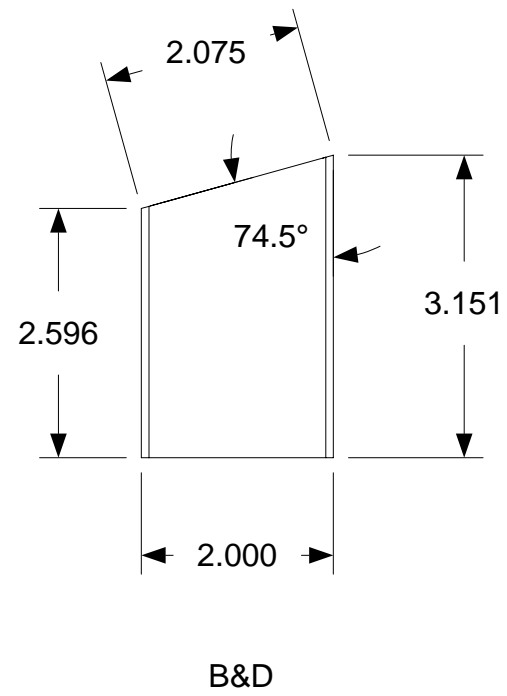
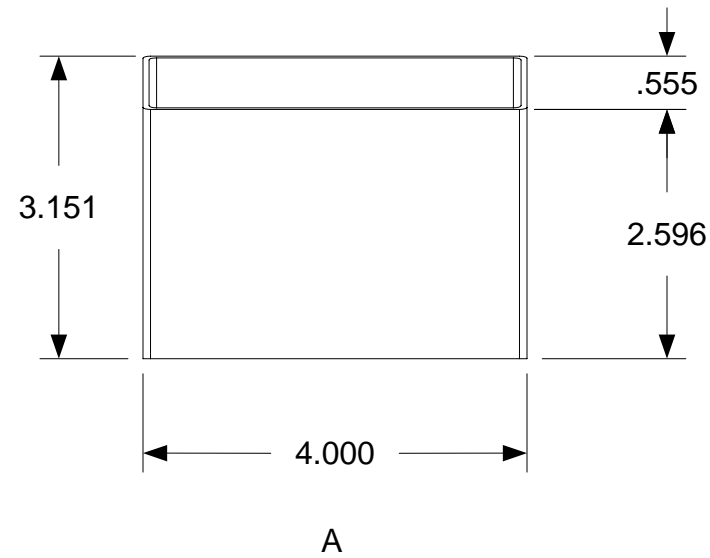
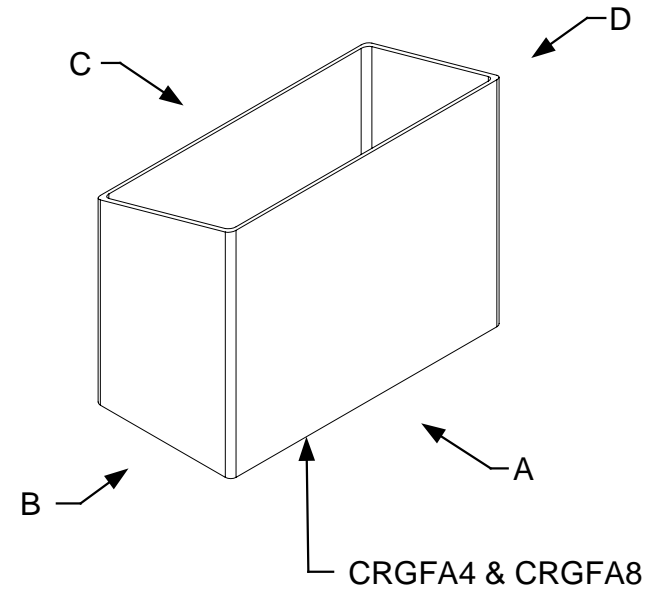
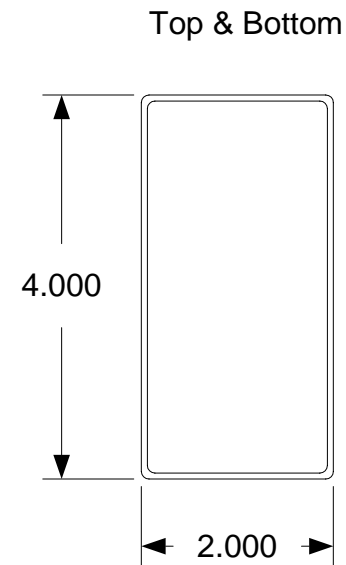
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
End Gable Frame
Type 1
Sub-Assembly
CRGFA3

MODEL(S): Hartford

PAGE 7



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

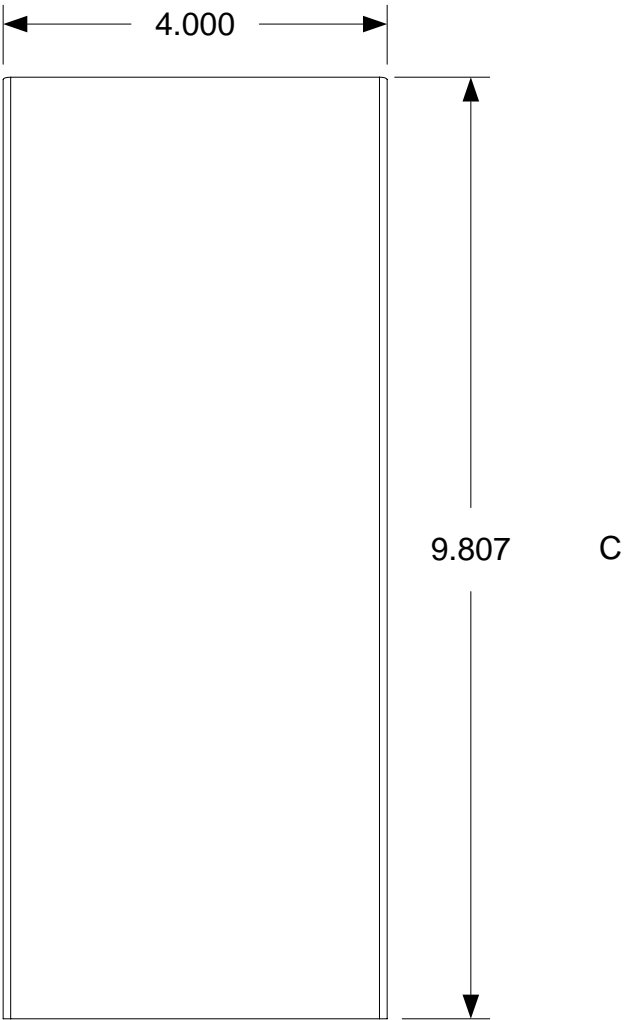
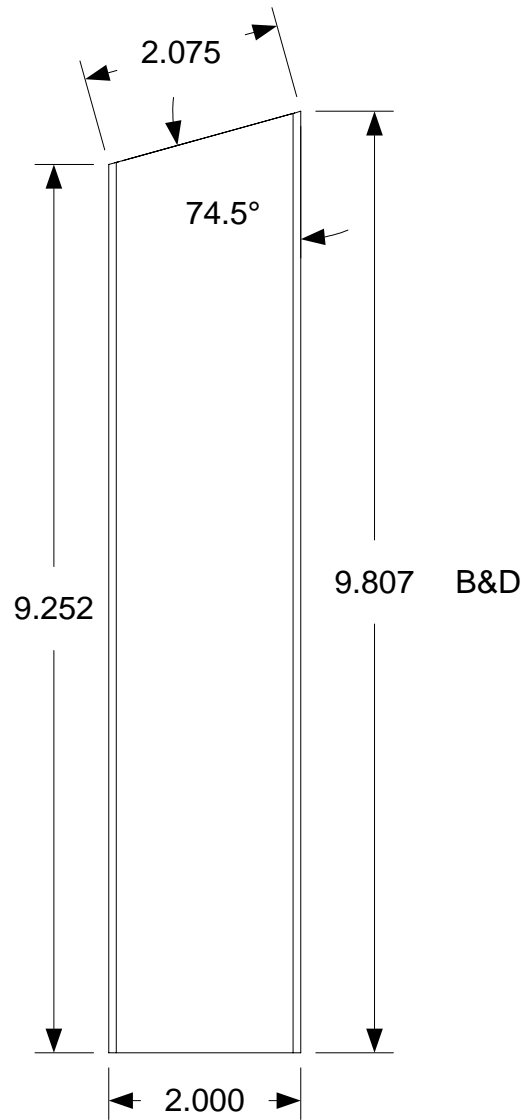
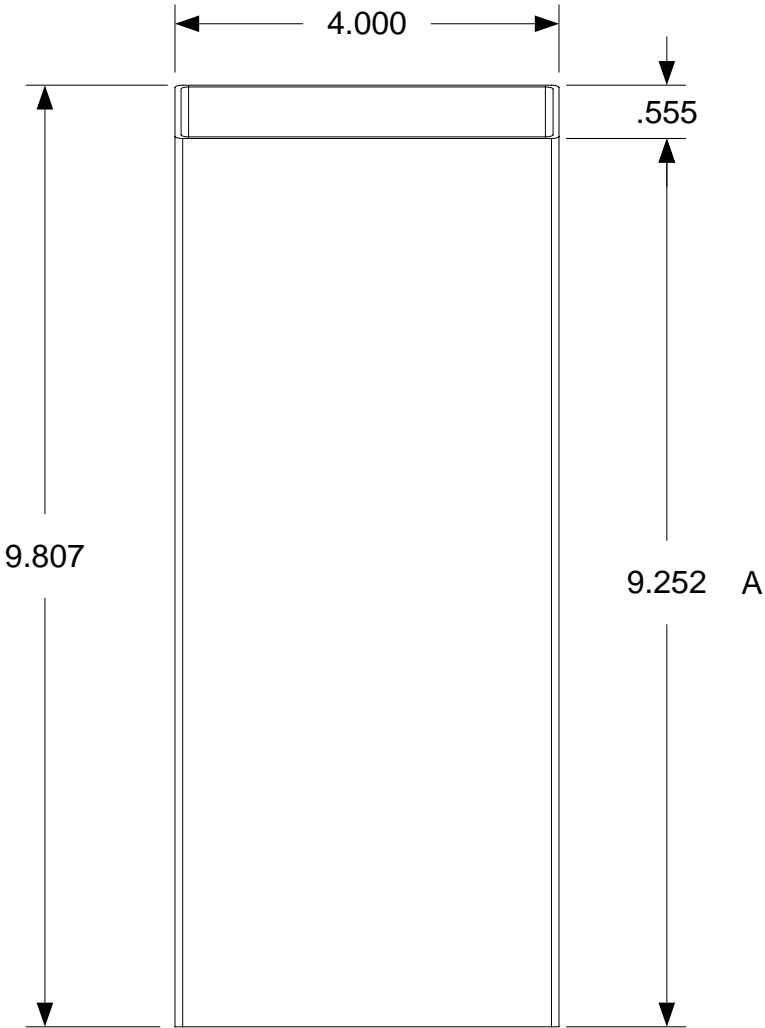
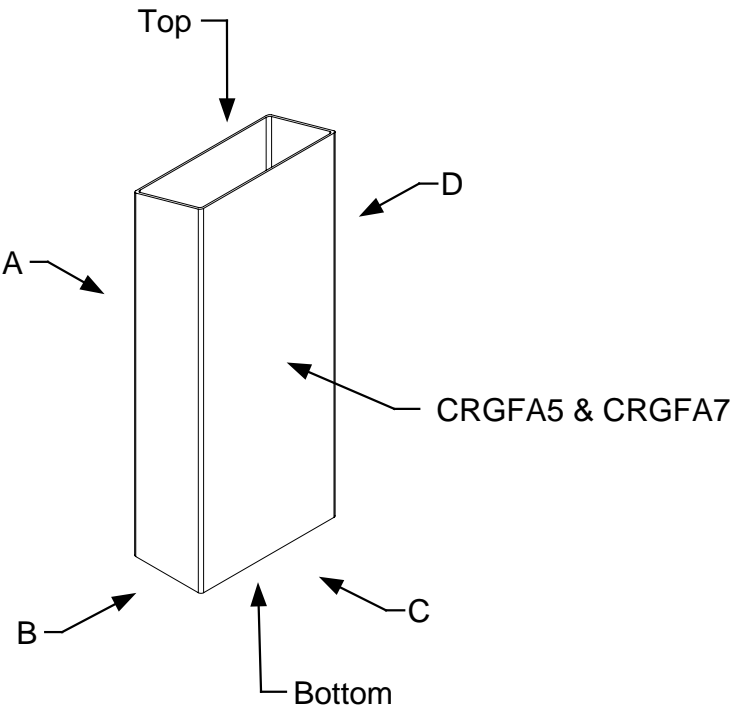
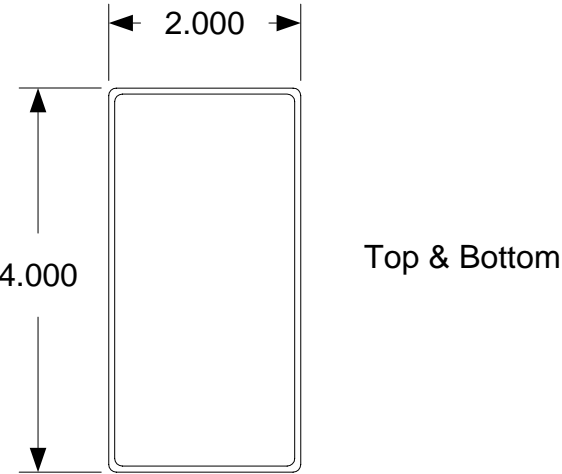
KEY PLAN

DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
End Gable Frame
Type 1
Sub-Assembly
CRGFA4 &
CRGFA8

MODEL(S): Hartford

PAGE 8



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

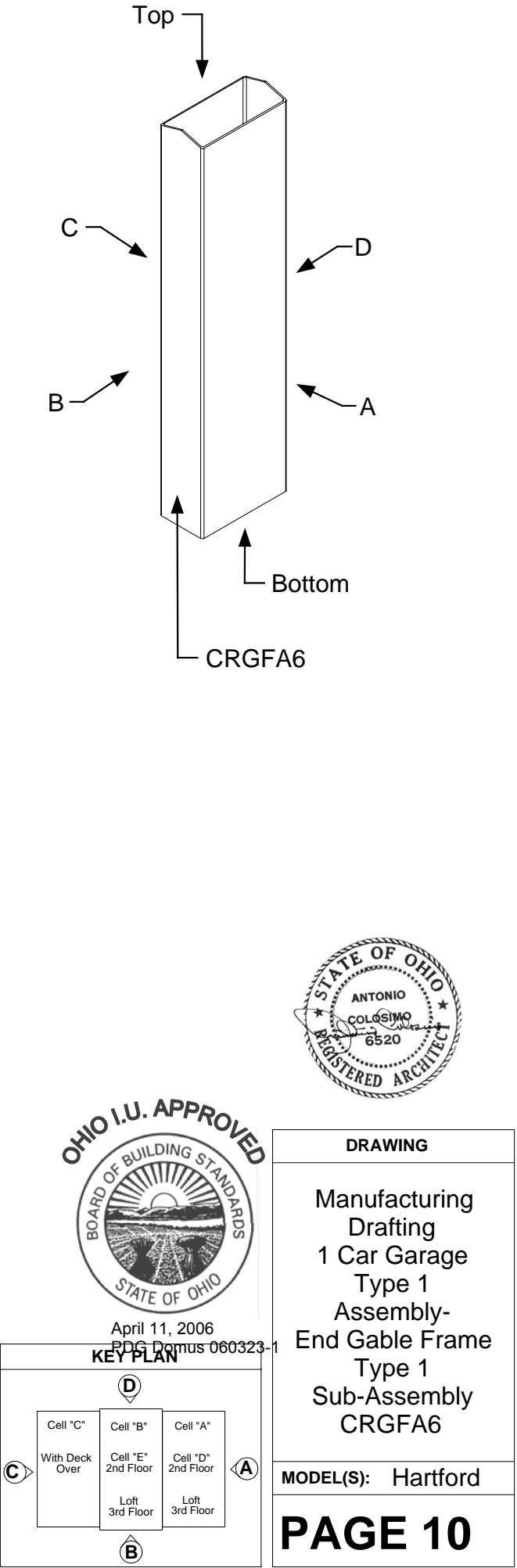
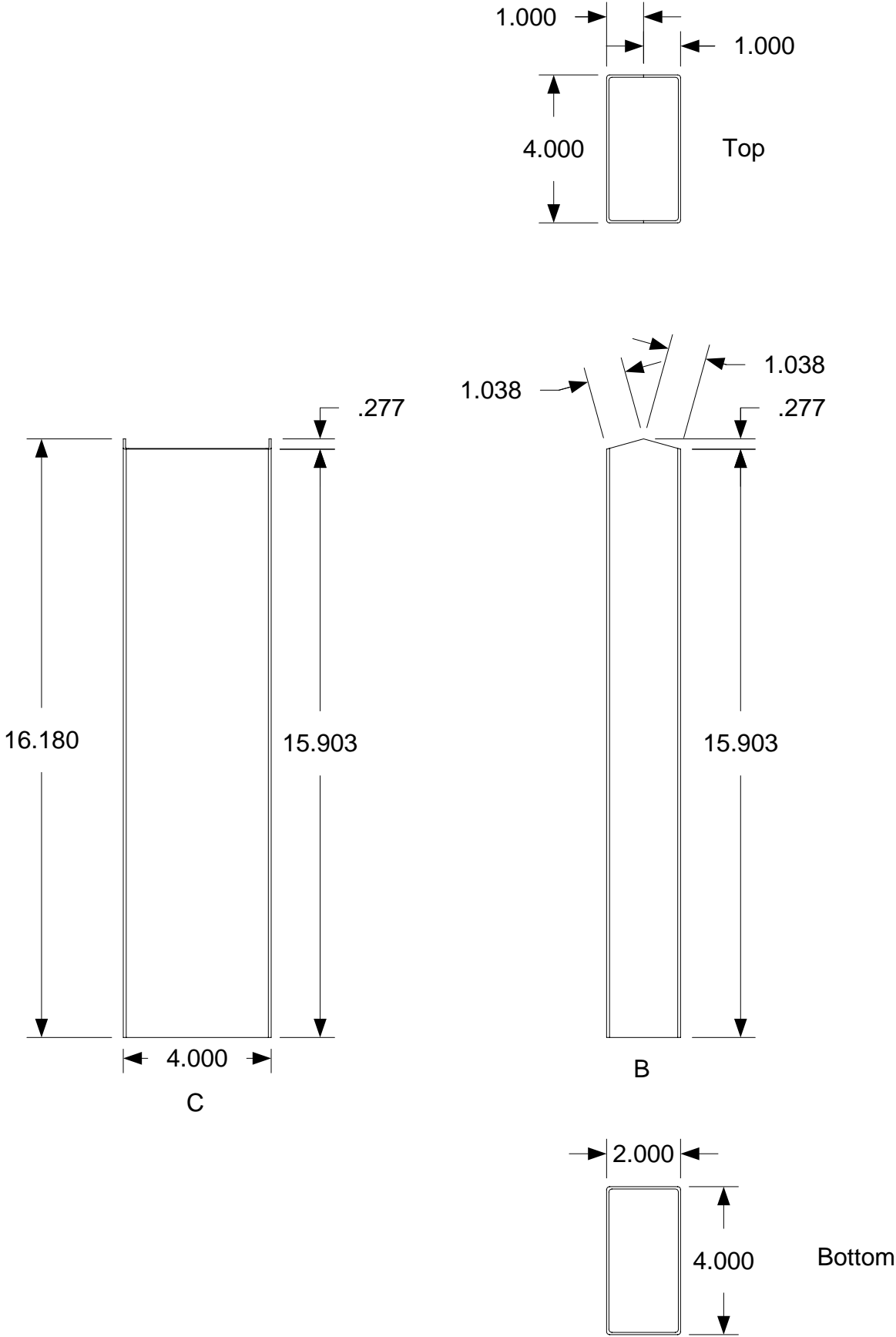
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor
Cell "A" Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

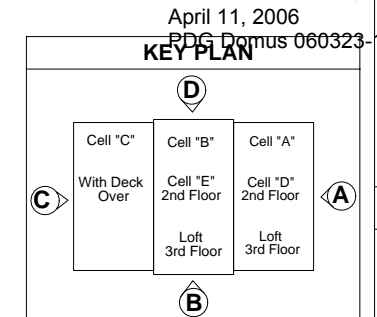
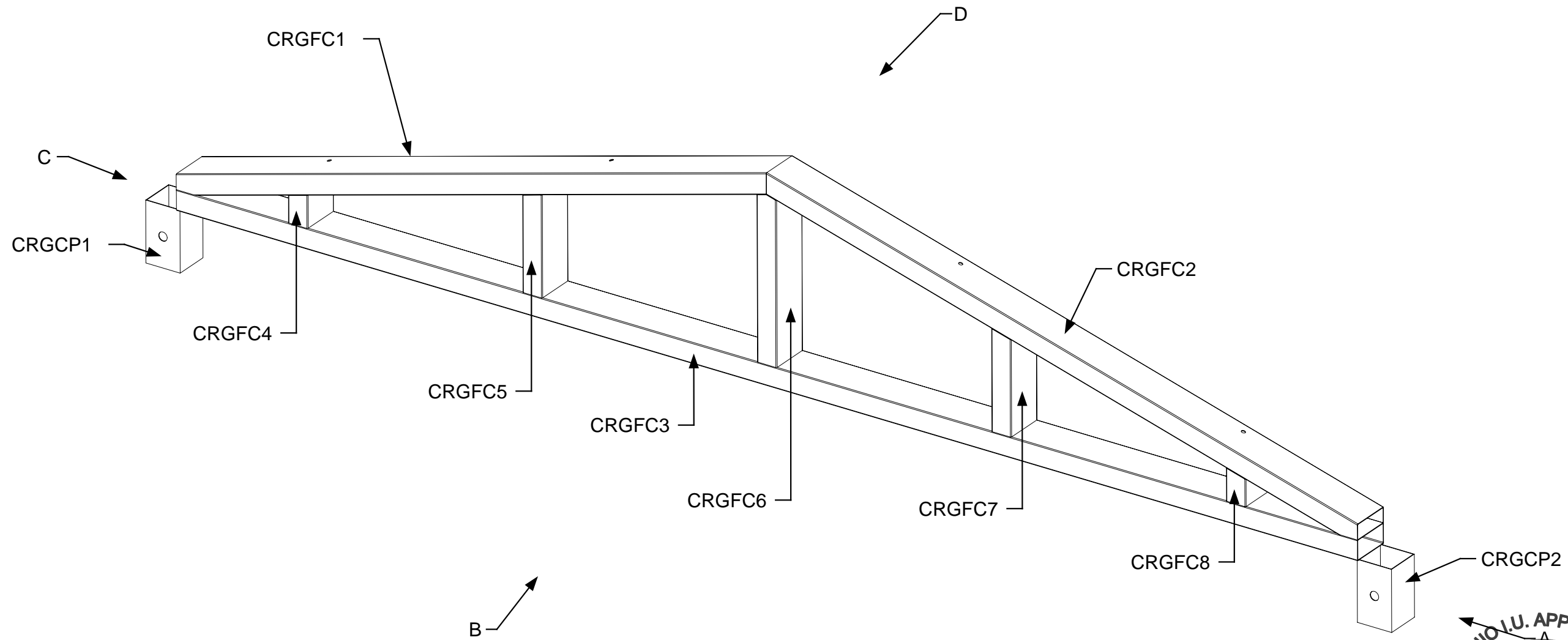
DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
End Gable Frame
Type 1
Sub-Assembly
CRGFA5 &
CRGFA7

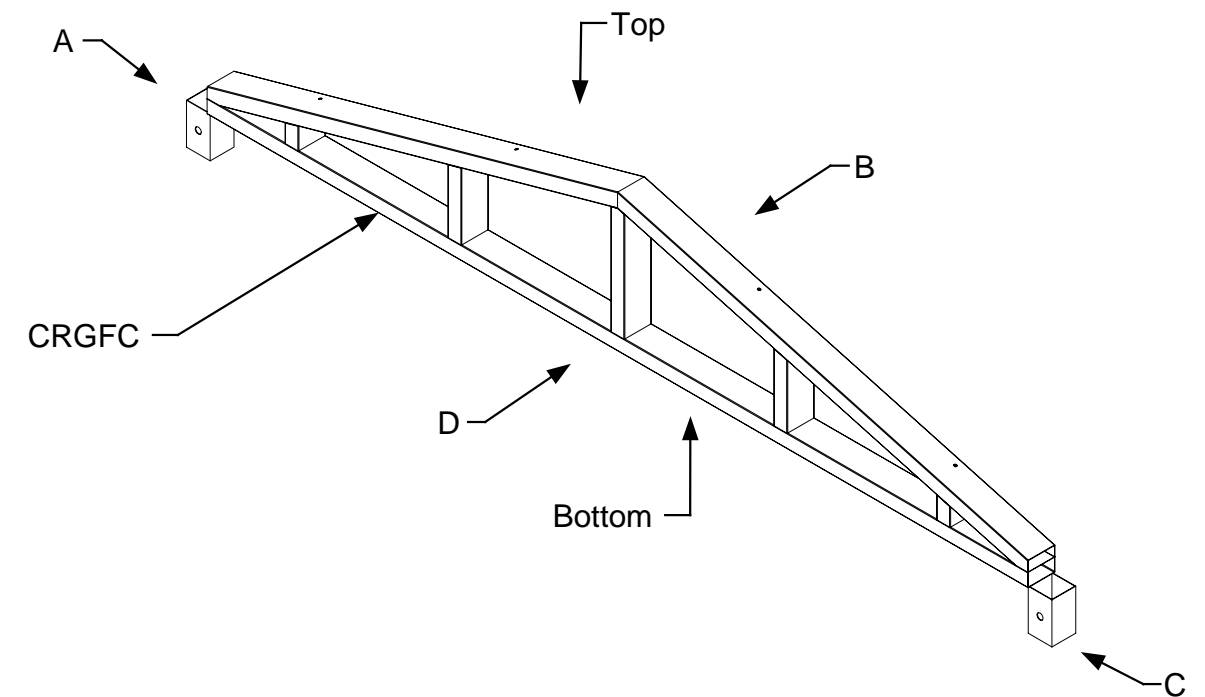
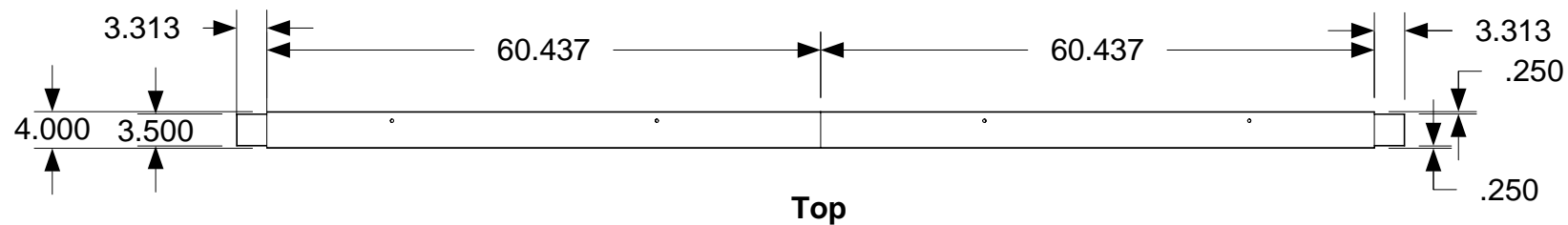
MODEL(S): Hartford

PAGE 9

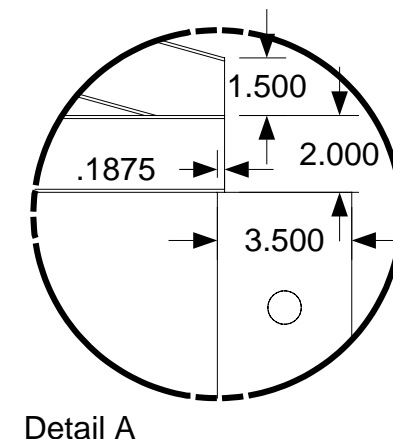
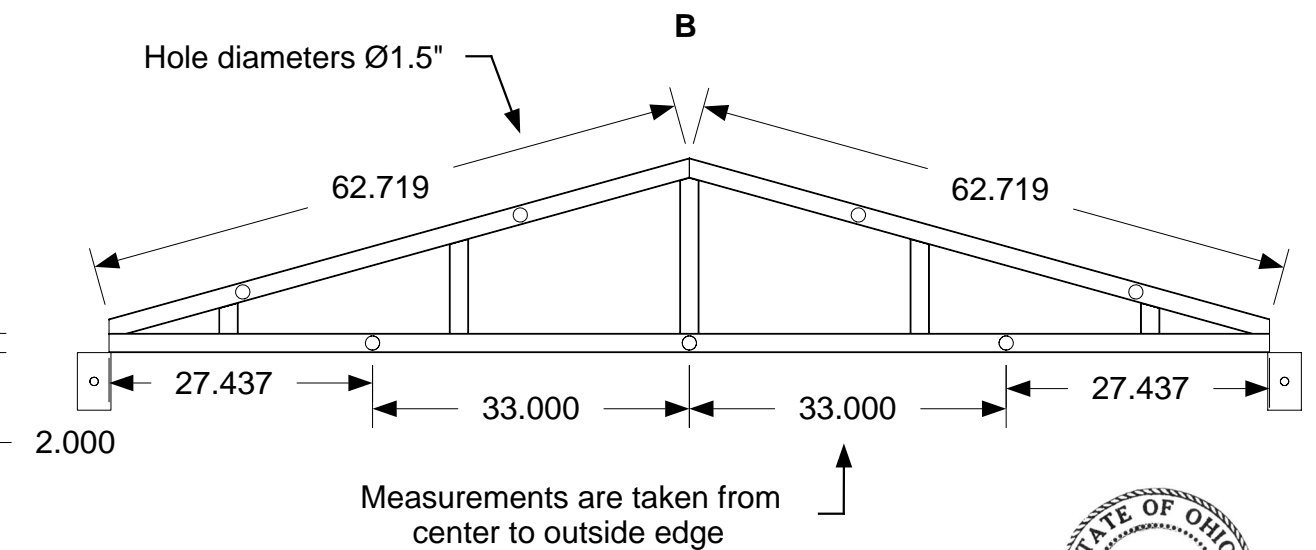
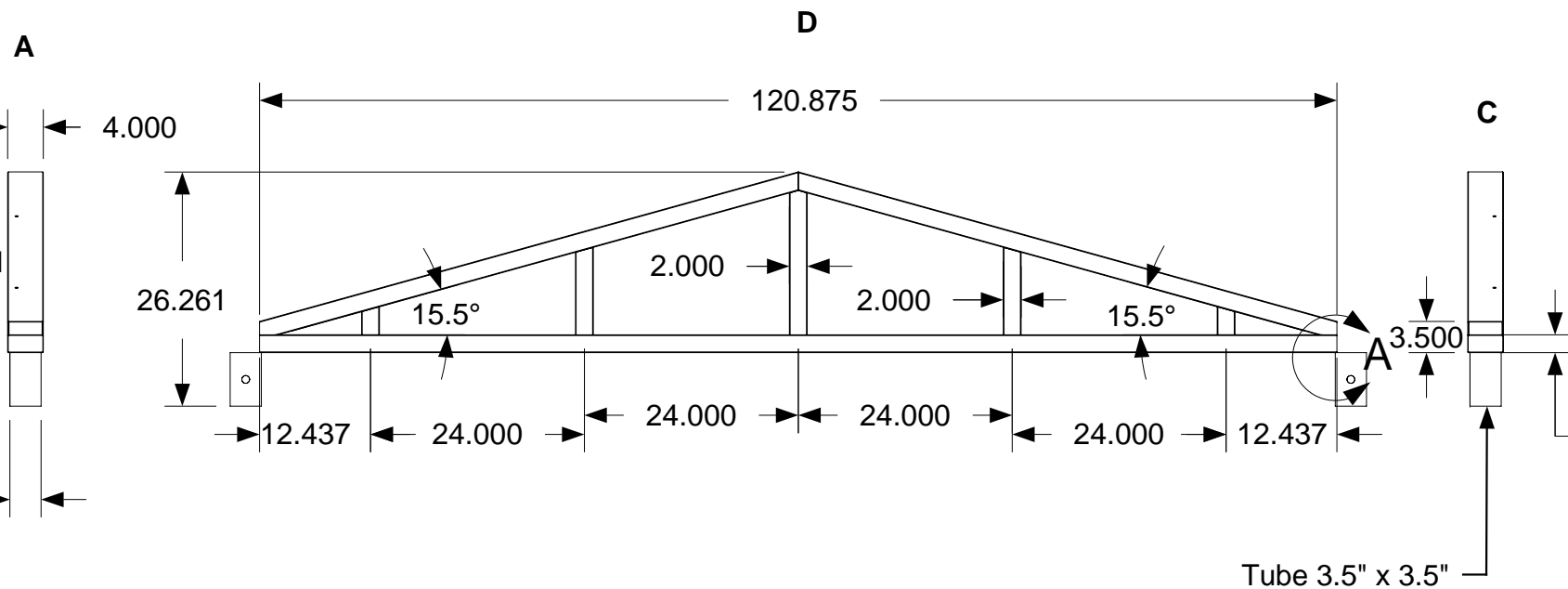




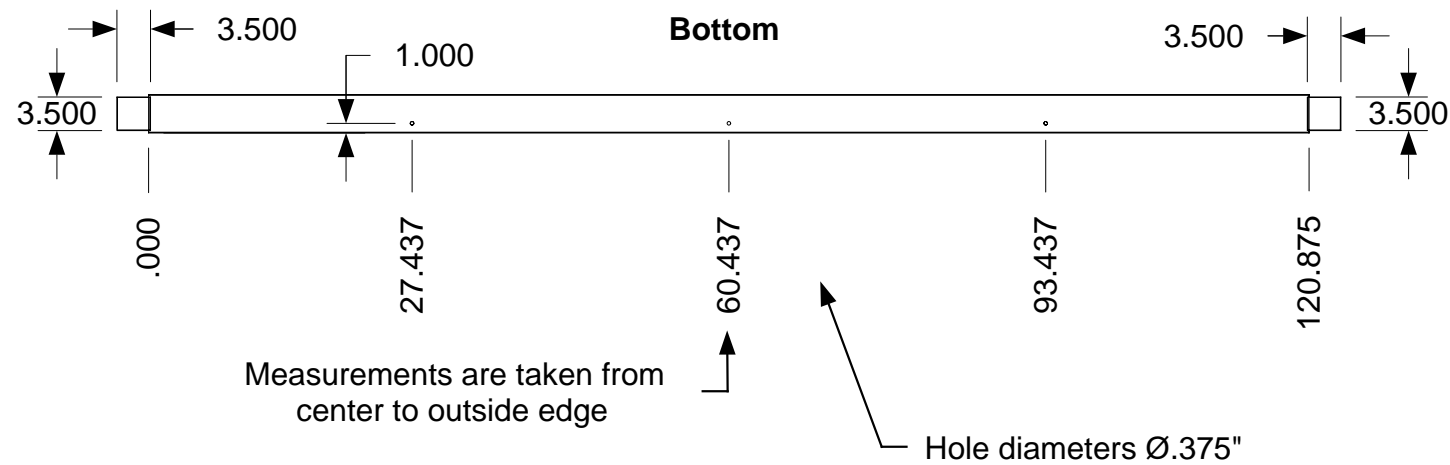
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Part Identification
MODEL(S): Hartford
PAGE 1



All tubes 2" x 4" x .083"



Detail A

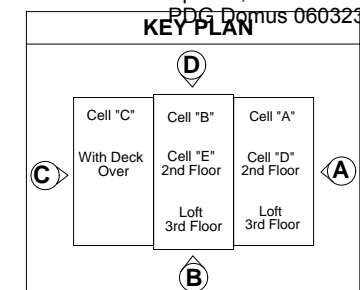


Measurements are taken from center to outside edge

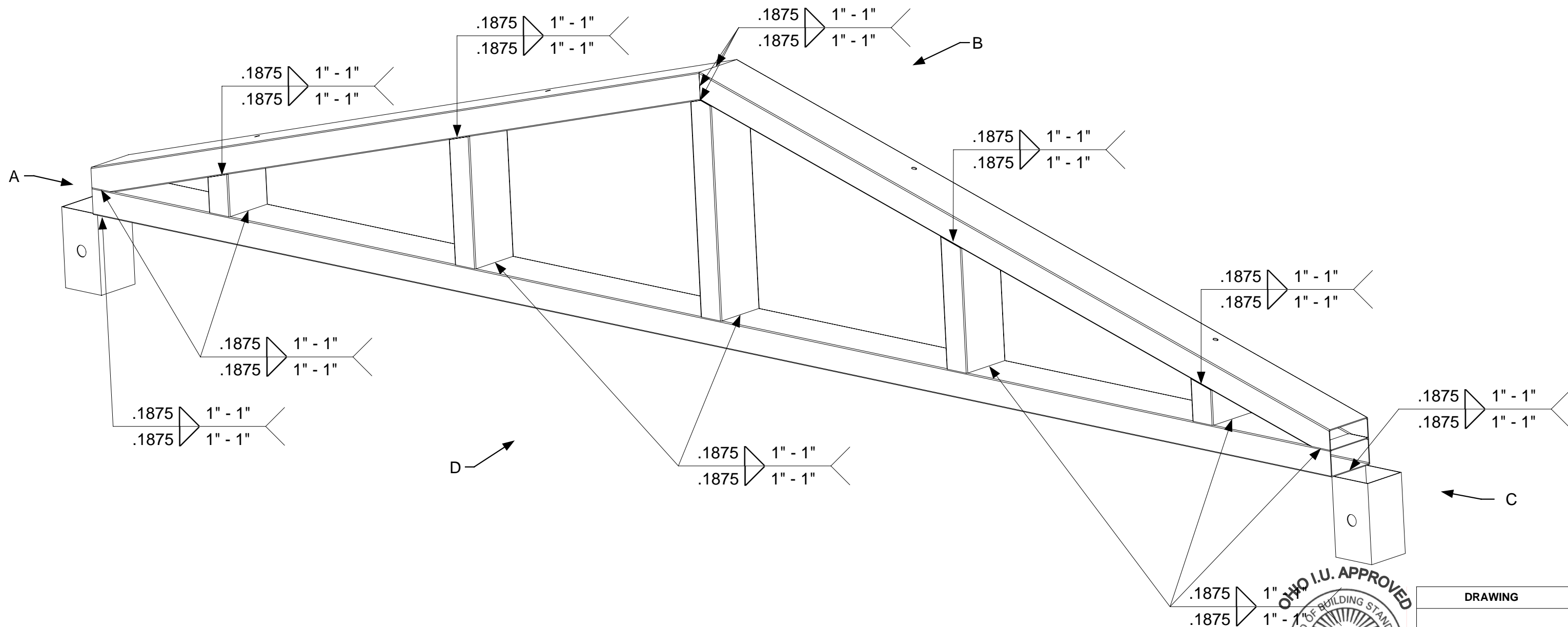
Hole diameters Ø.375"



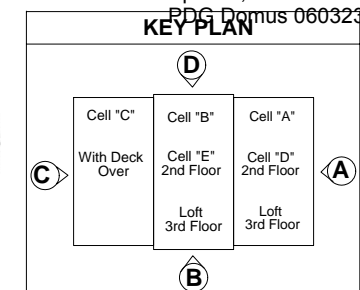
April 11, 2006
PDC Permit 060323-1



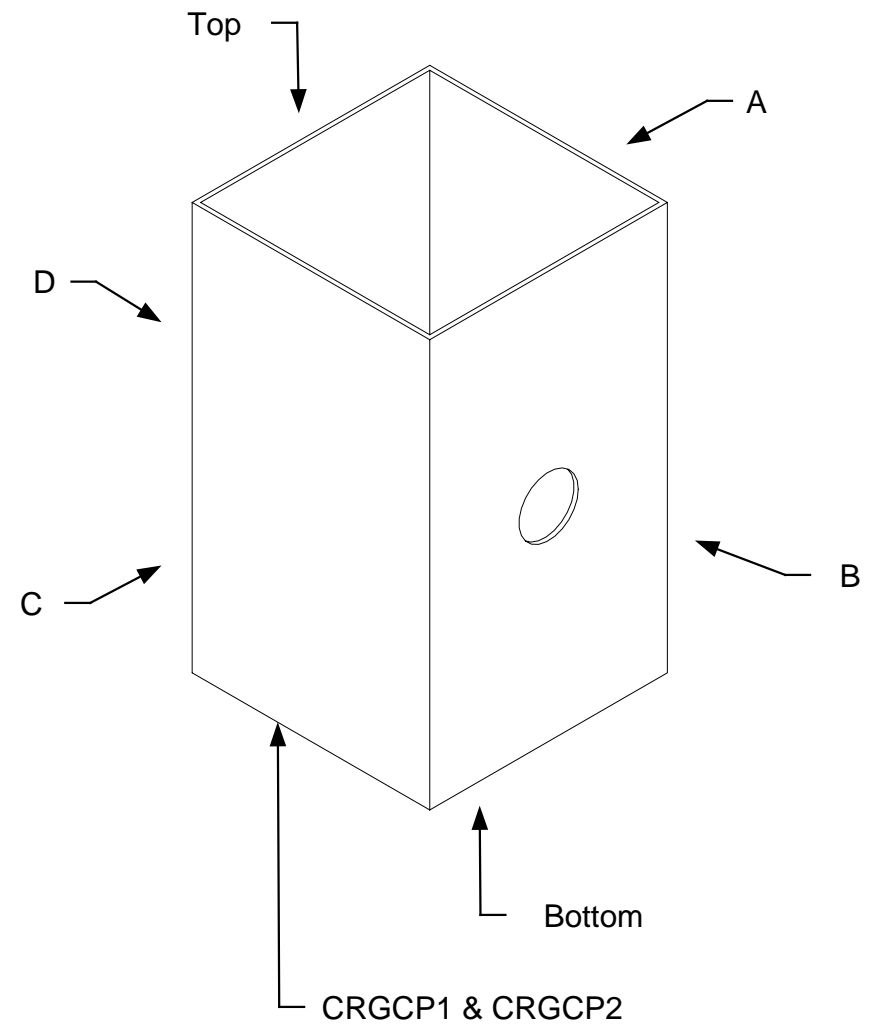
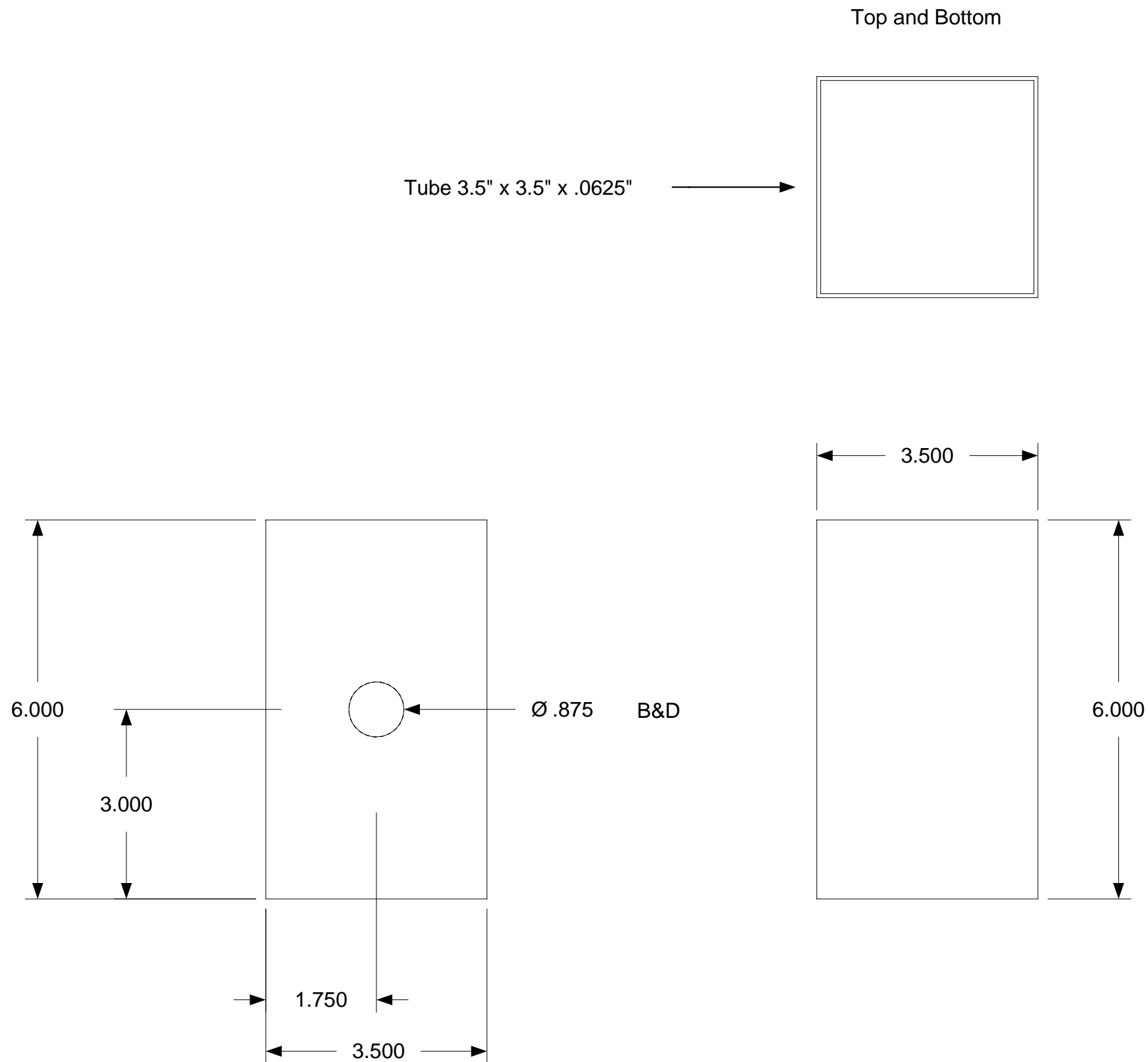
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Completed Dimensions
MODEL(S): Hartford
PAGE 2



April 11, 2006
 PDC Permit 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Welding
MODEL(S): Hartford
PAGE 3



A&C

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
2nd Floor

Cell "A"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

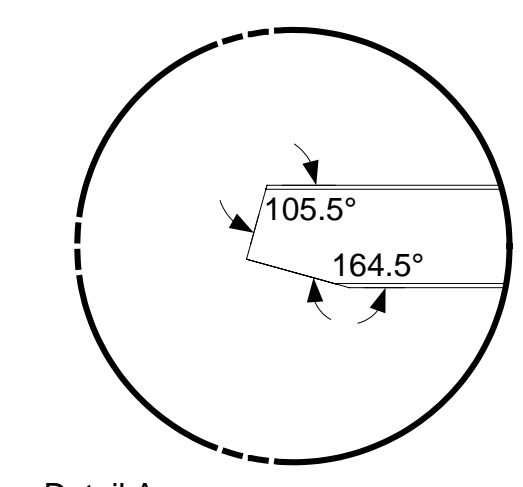
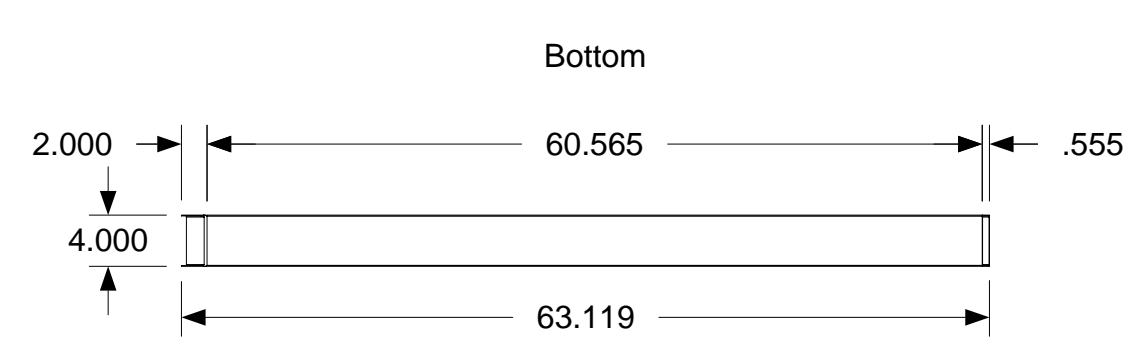
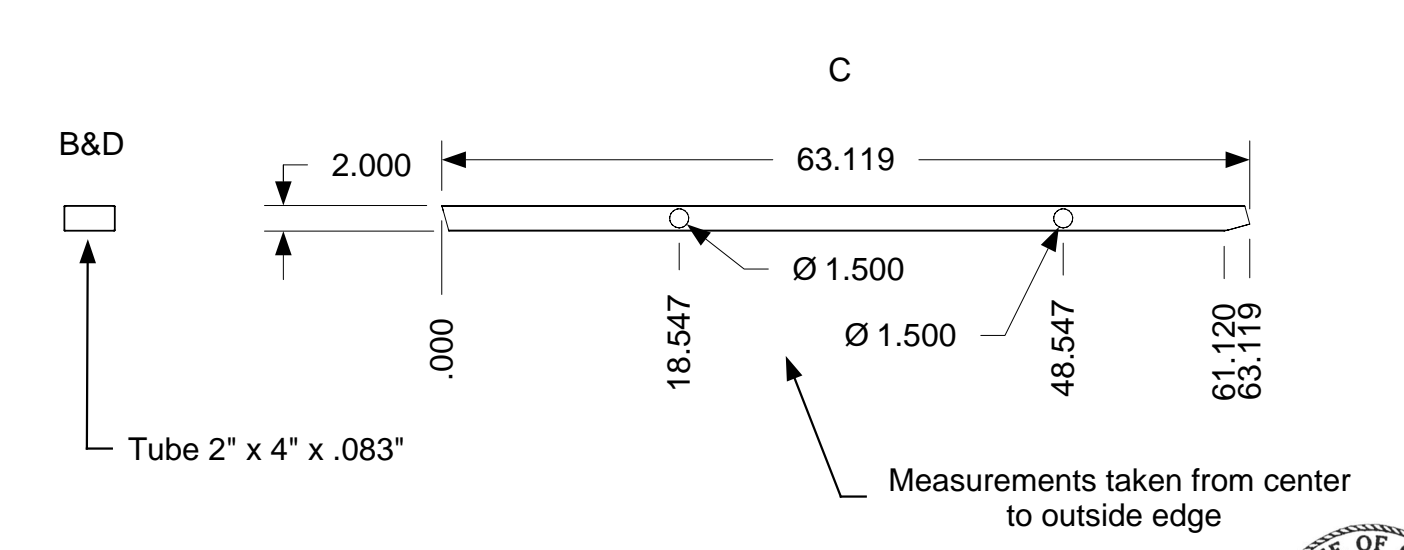
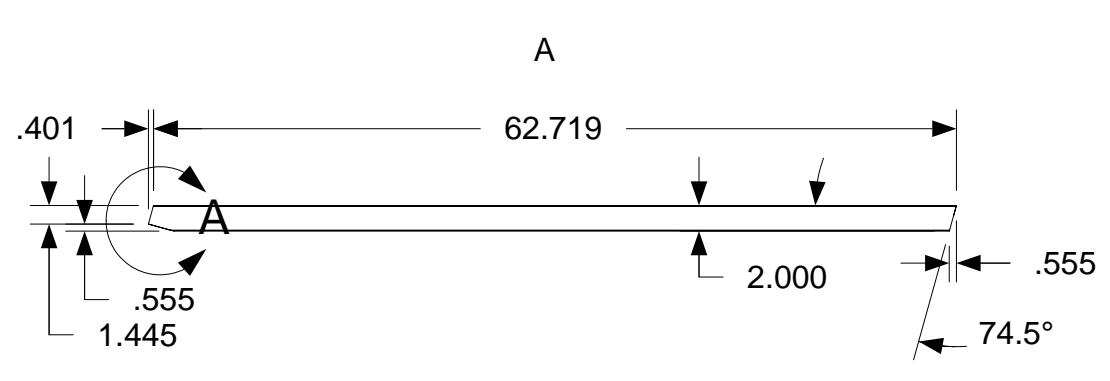
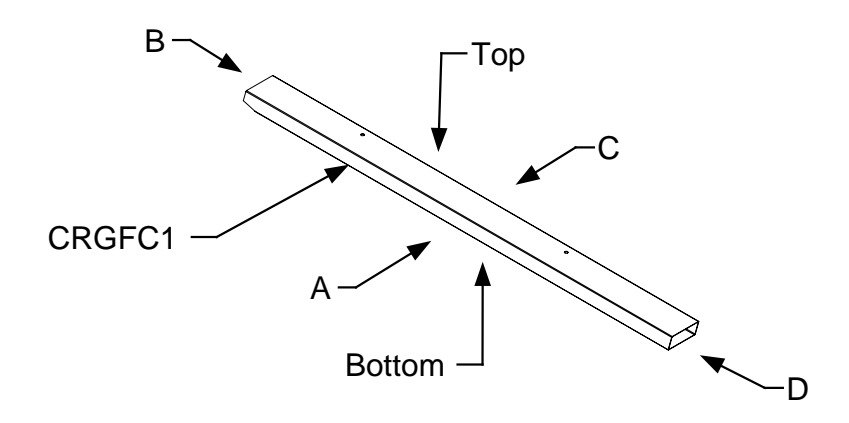
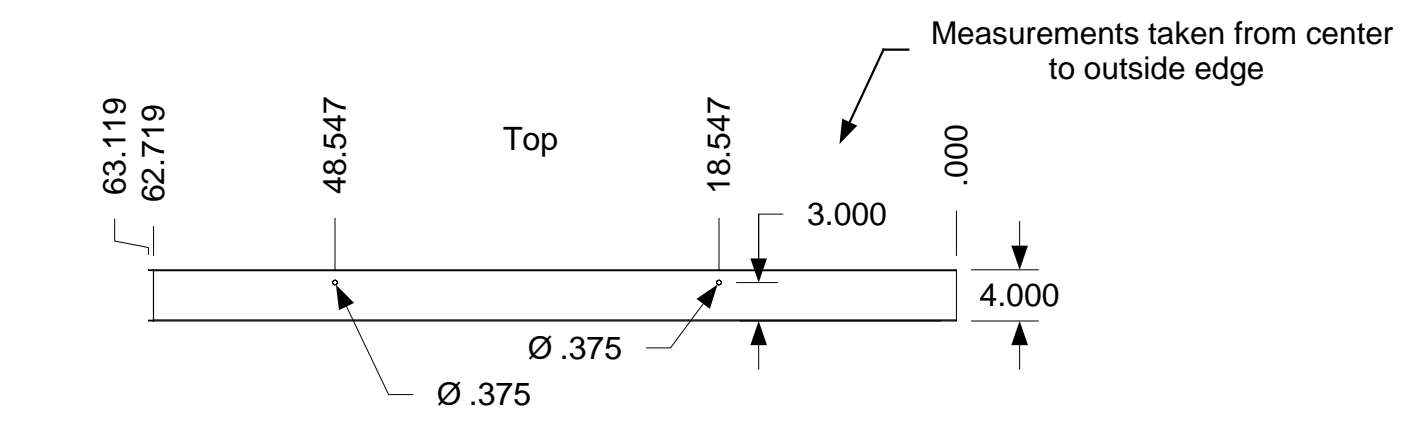
DRAWING

Manufacturing
1 Car Garage
Type 1
Assembly-
End Gable Frame C
Sub-Assembly
Connector Pin

**CRGCP1 &
CRGCP2**

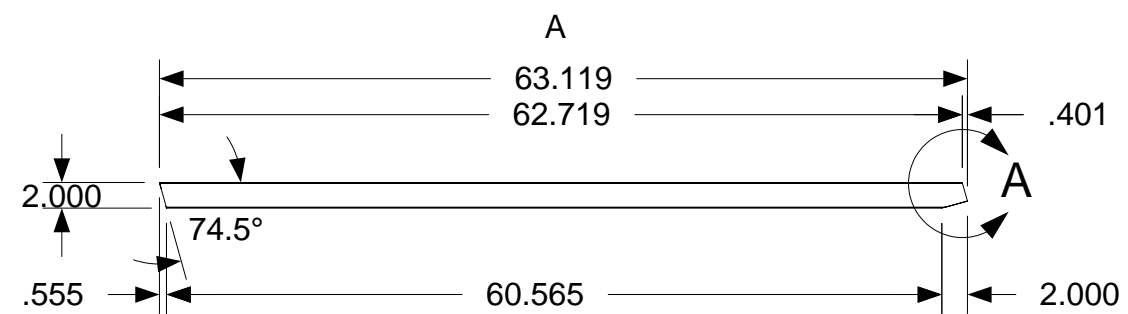
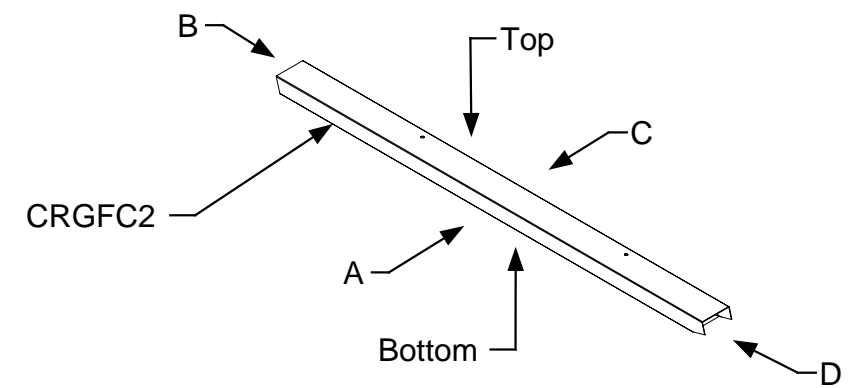
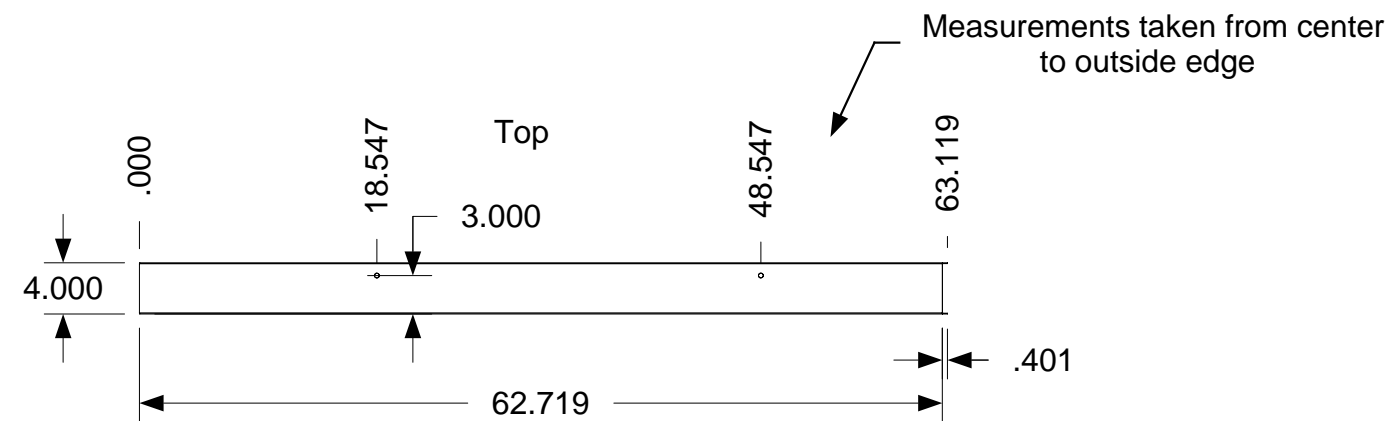
MODEL(S): Hartford

PAGE 4



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Sub-Assembly CRGFC1
MODEL(S): Hartford
PAGE 5

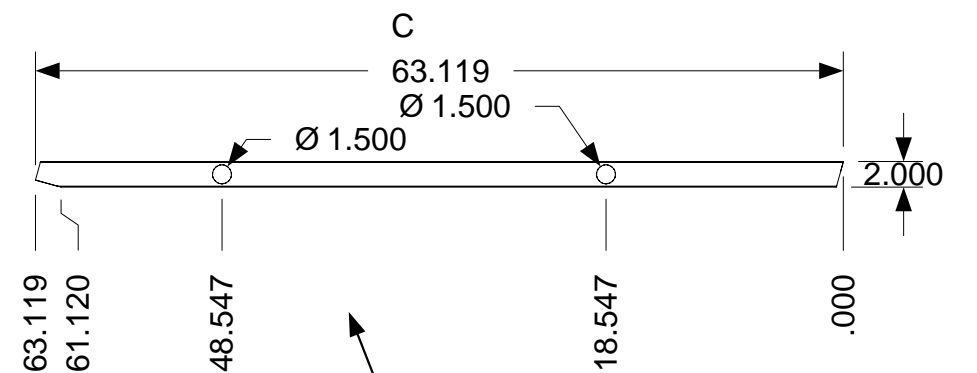
KEY PLAN



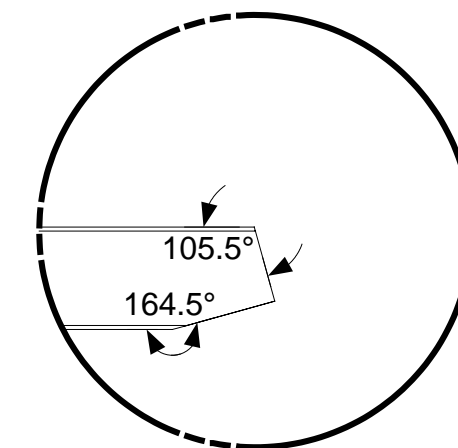
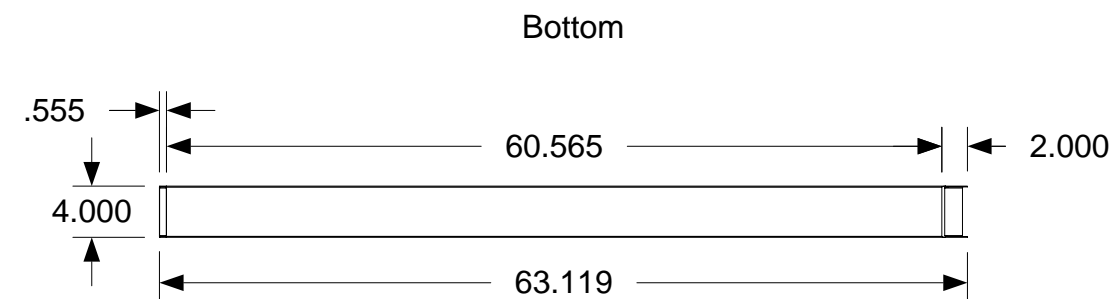
B&D



Tube 2" x 4" x .083"



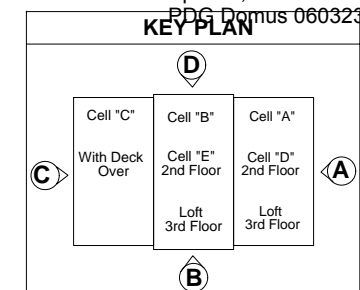
Measurements taken from center to outside edge



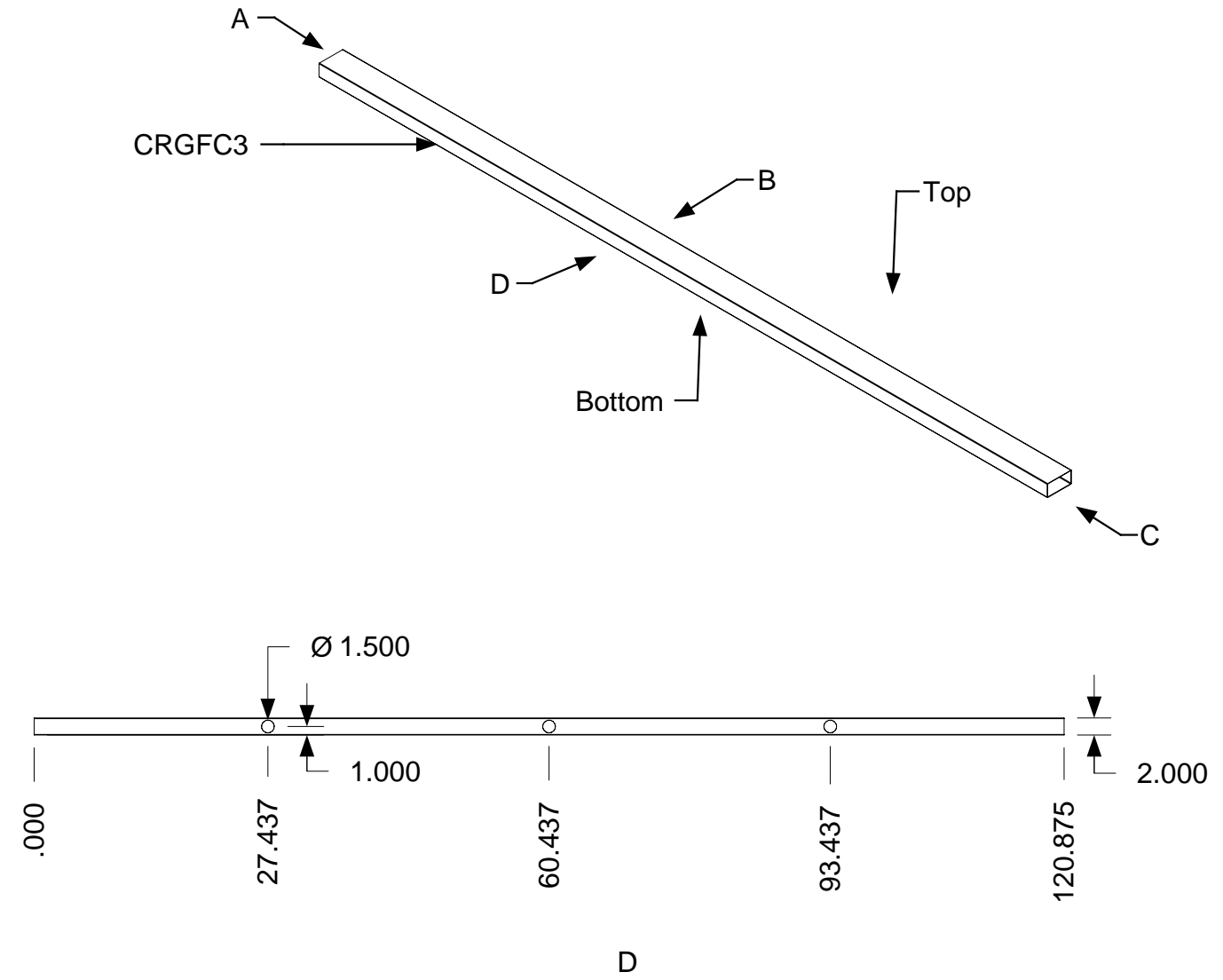
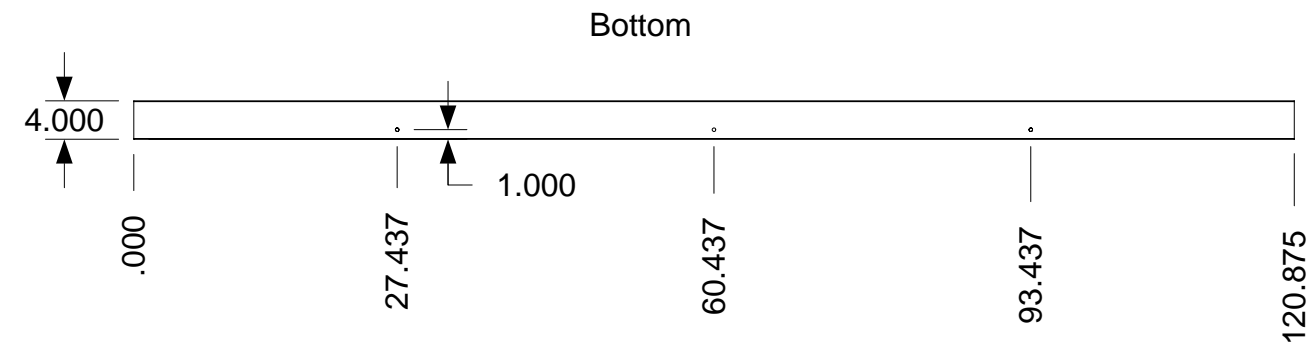
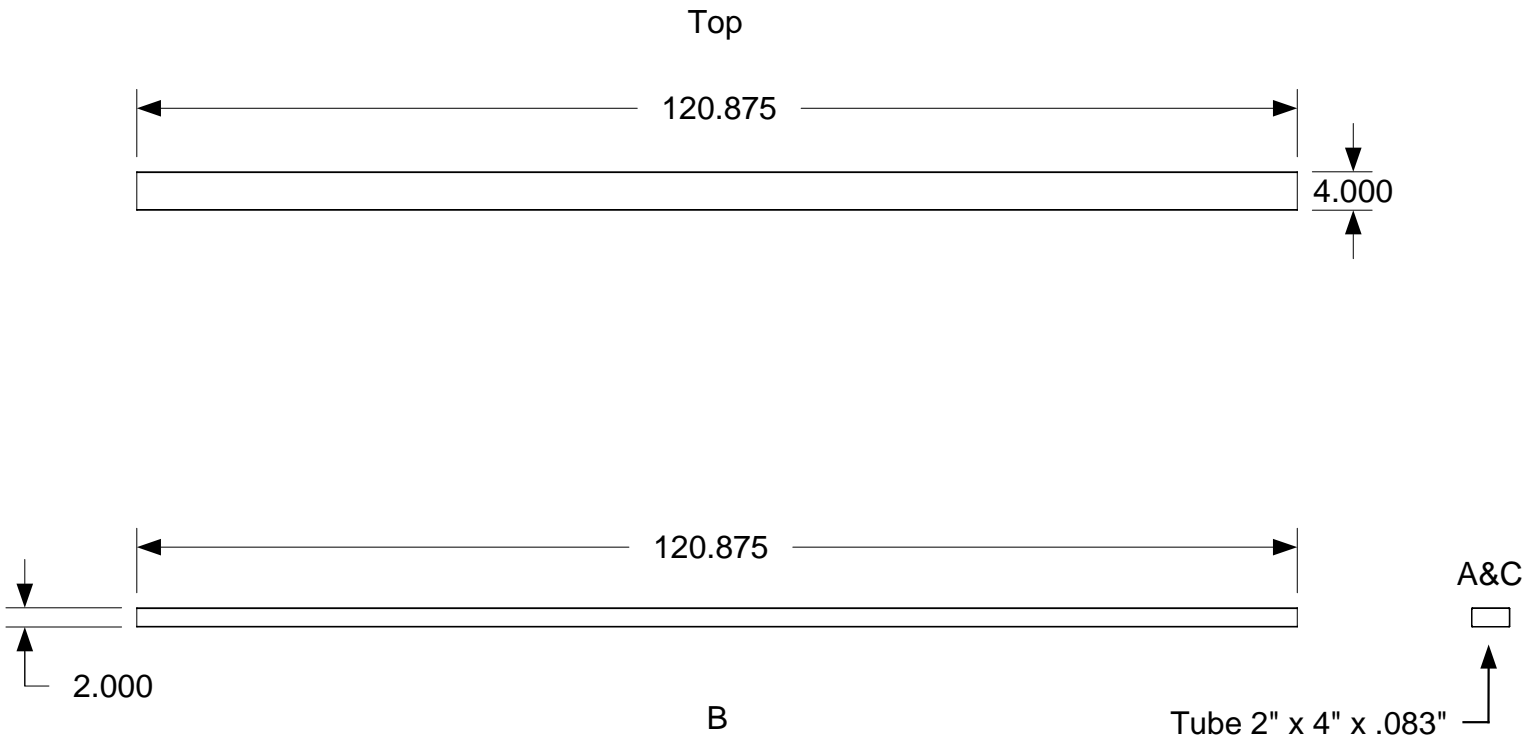
Detail A



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Sub-Assembly CRGFC2
MODEL(S): Hartford
PAGE 6



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

Cell "C" Cell "B" Cell "A"

With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor

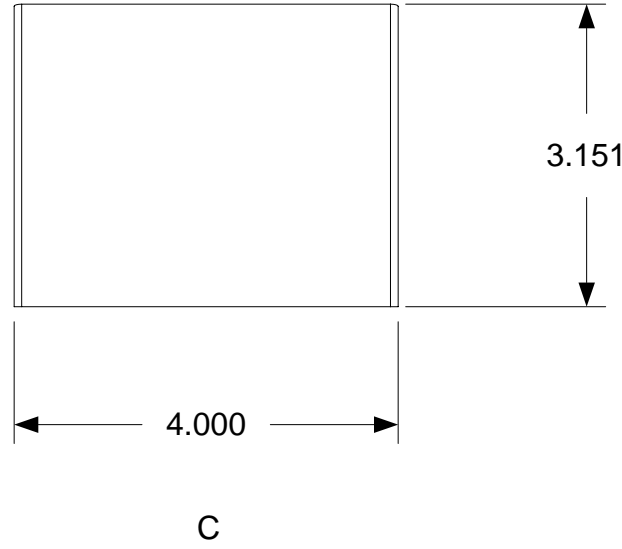
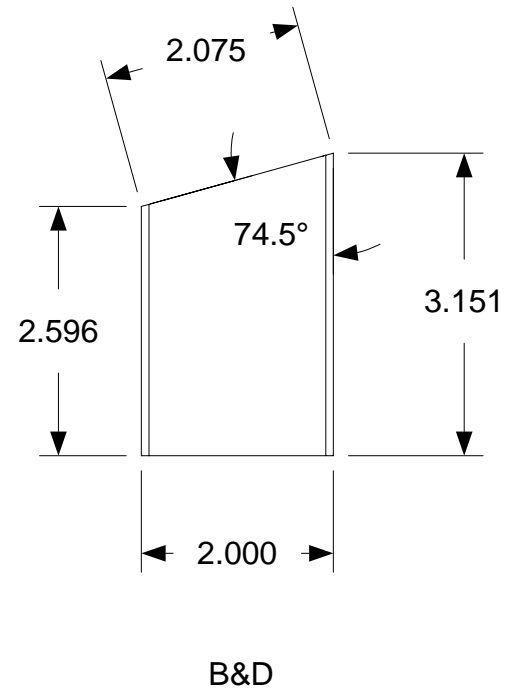
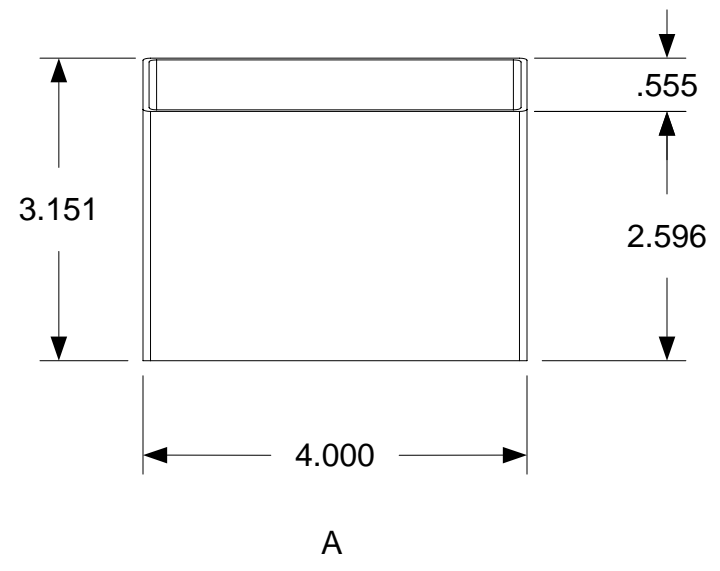
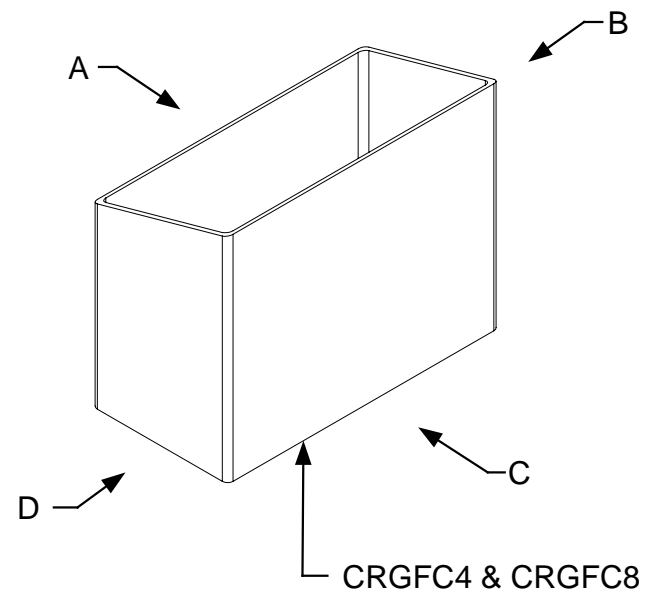
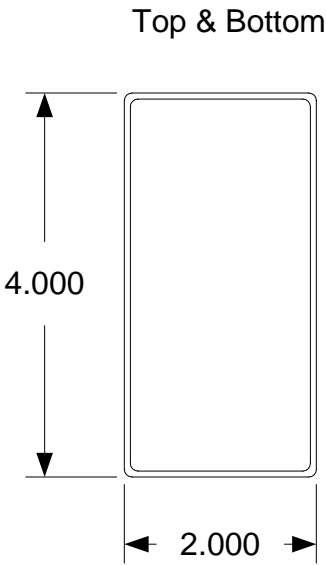
Loft 3rd Floor Loft 3rd Floor


Cell "C" Cell "B" Cell "A"

With Deck Over Cell "E" 2nd Floor Cell "D" 2nd Floor

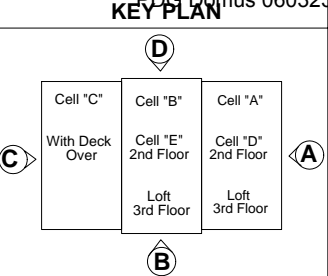
Loft 3rd Floor Loft 3rd Floor

DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Sub-Assembly CRGFC3
MODEL(S): Hartford
PAGE 7






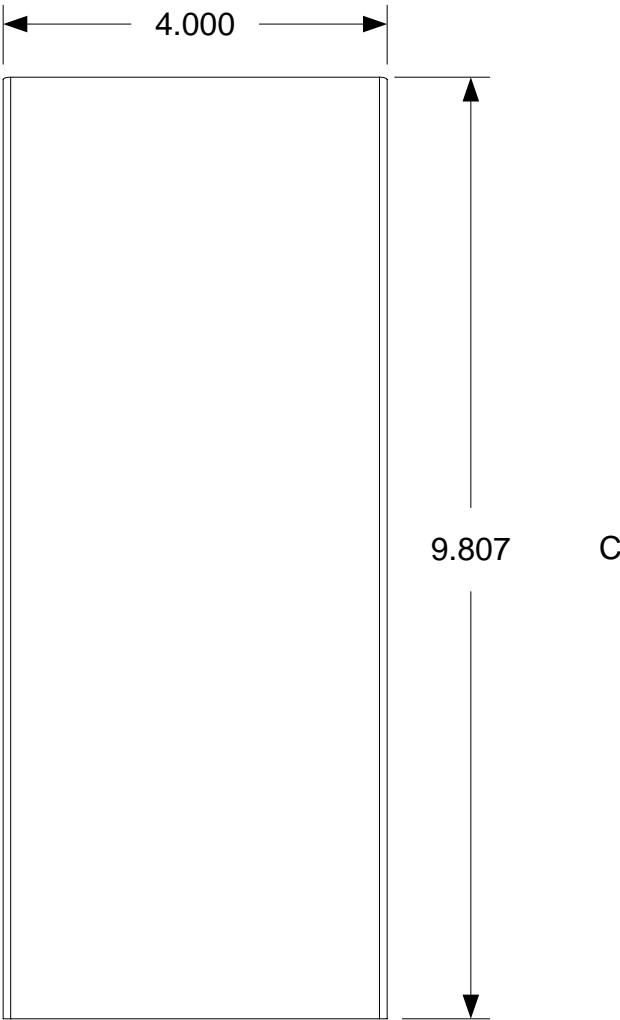
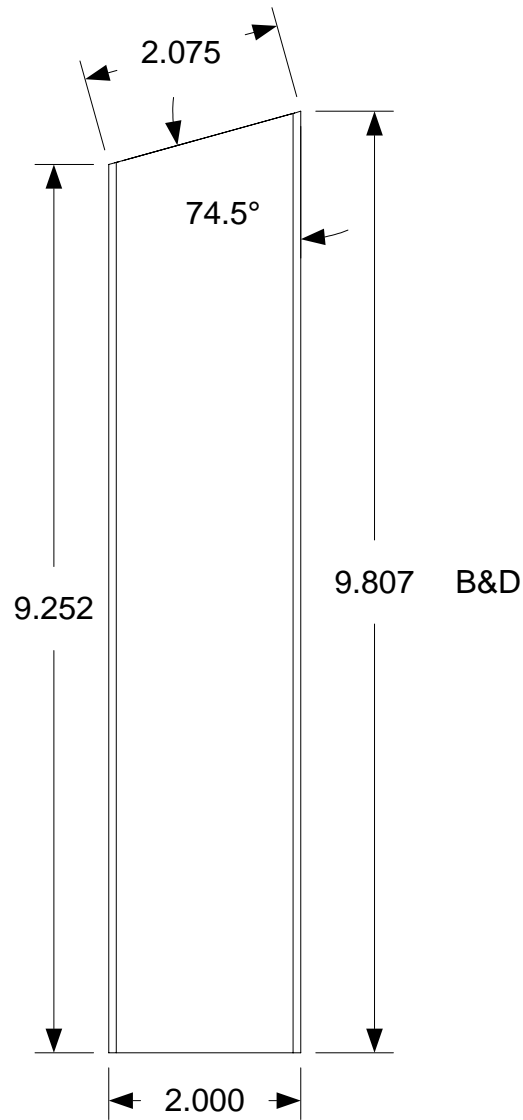
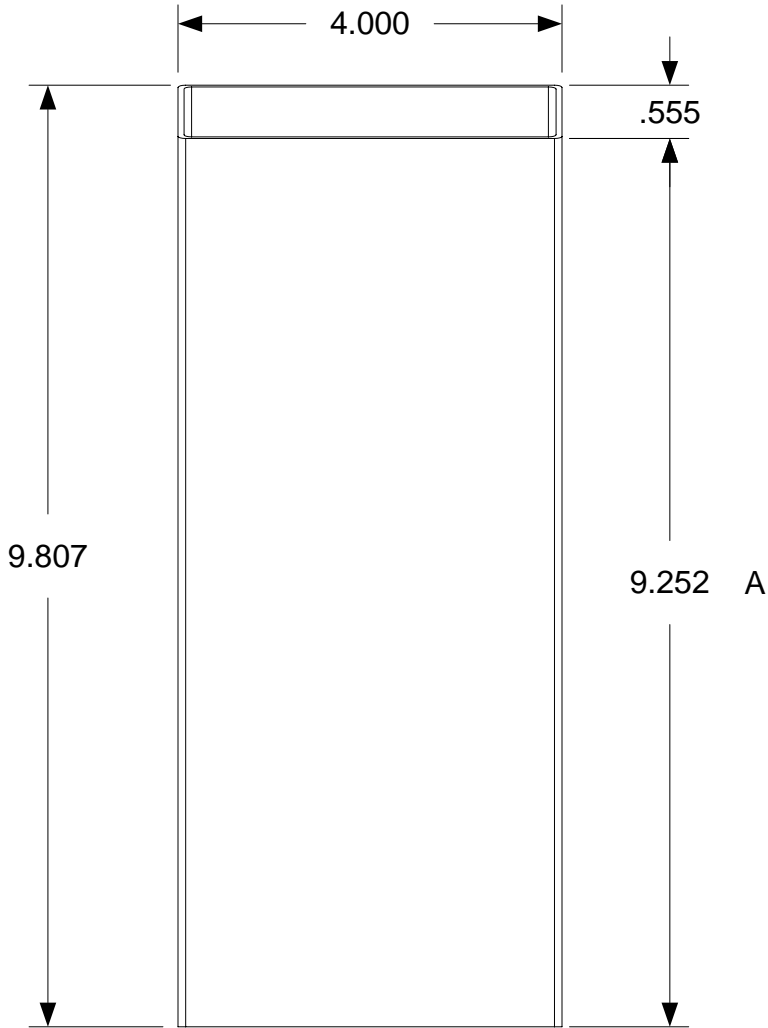
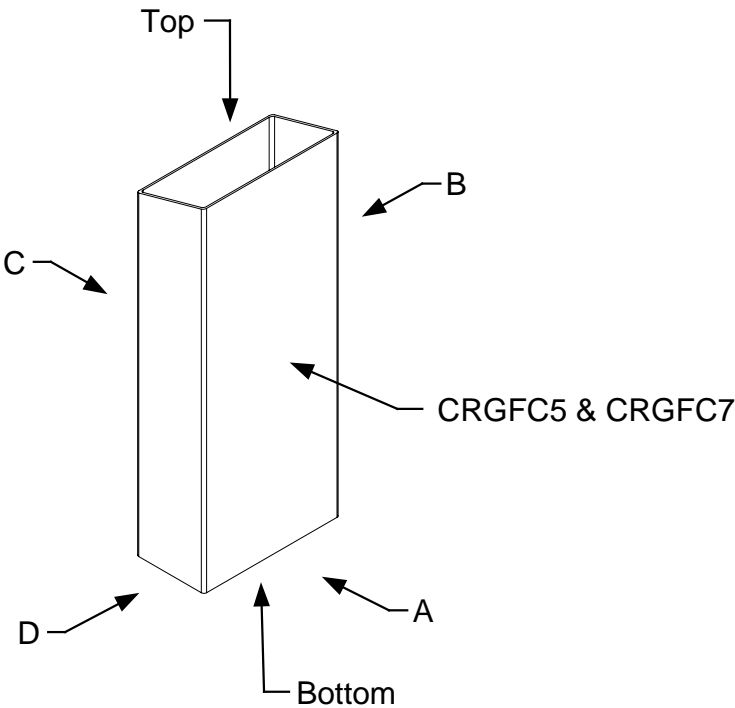
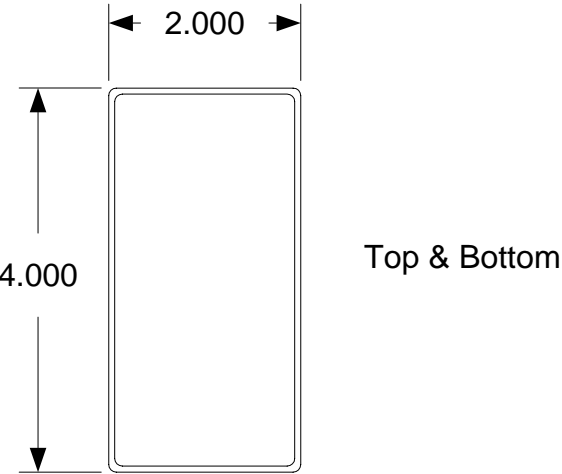
April 11, 2006
PDG-Domus 060323-1



KEY PLAN



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Sub-Assembly CRGFC4 & CRGFC8
MODEL(S): Hartford
PAGE 8

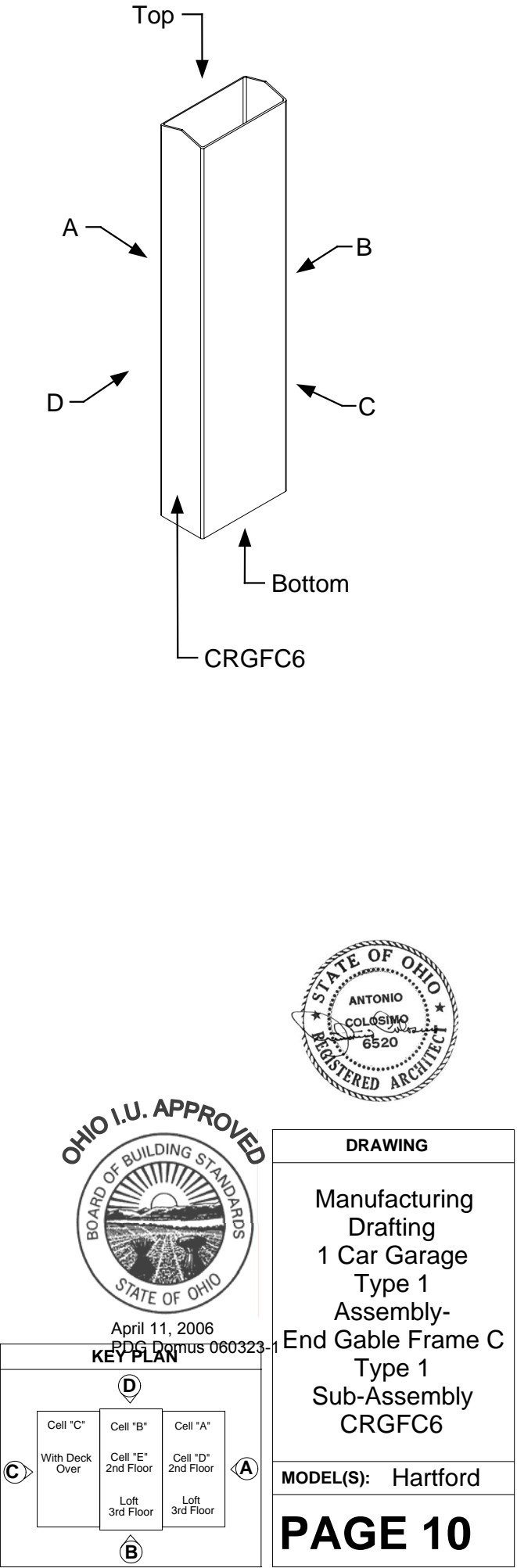
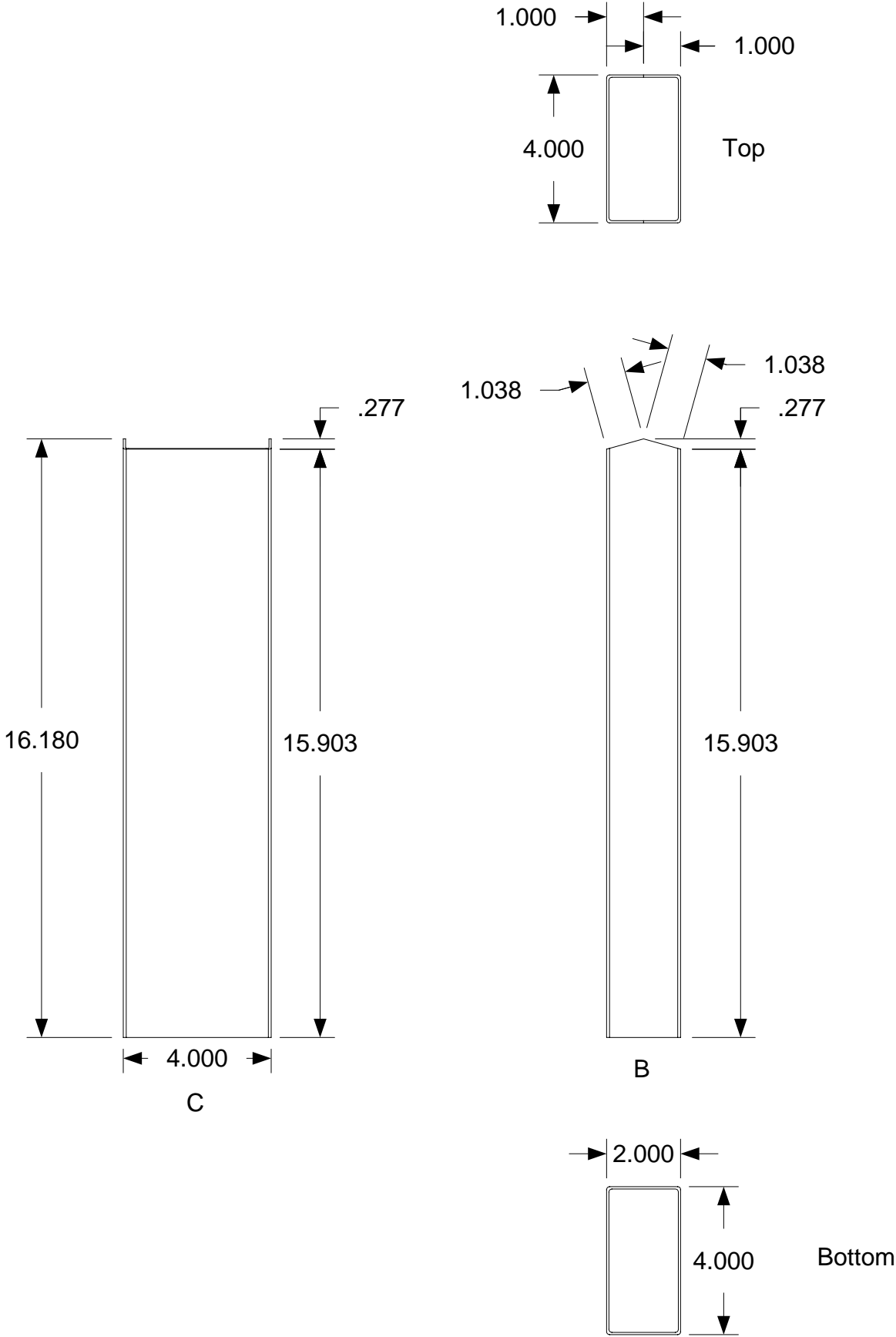


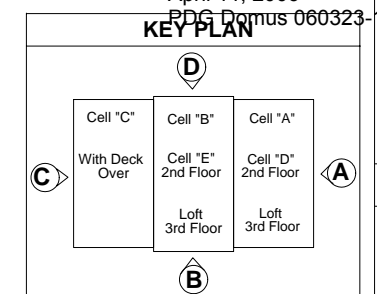
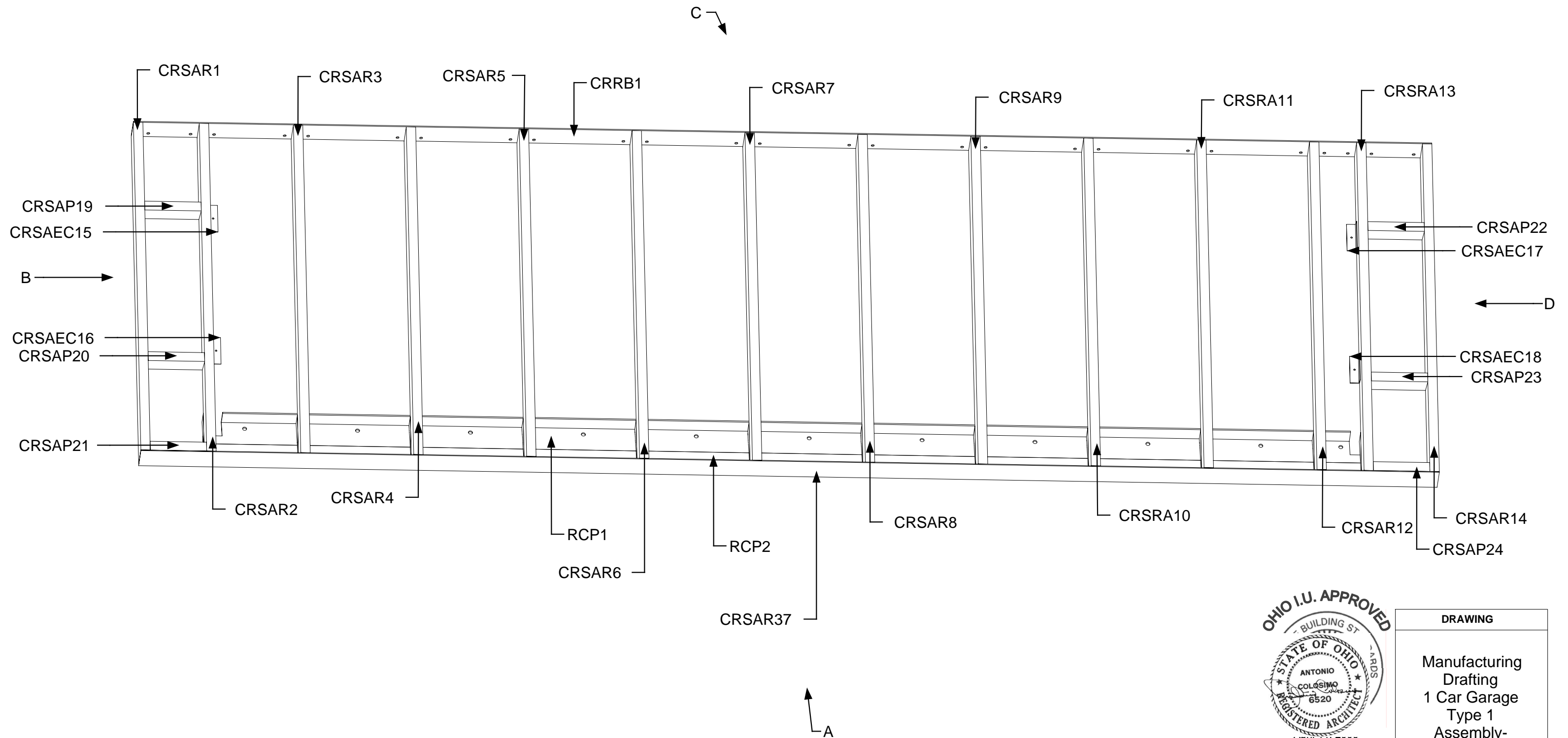
April 11, 2006
PDC Permit 060323-1

KEY PLAN

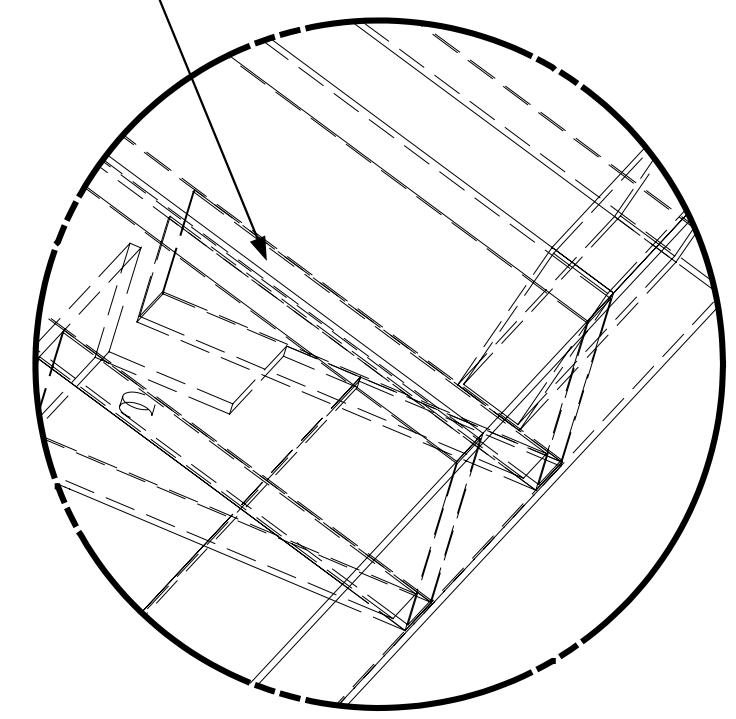
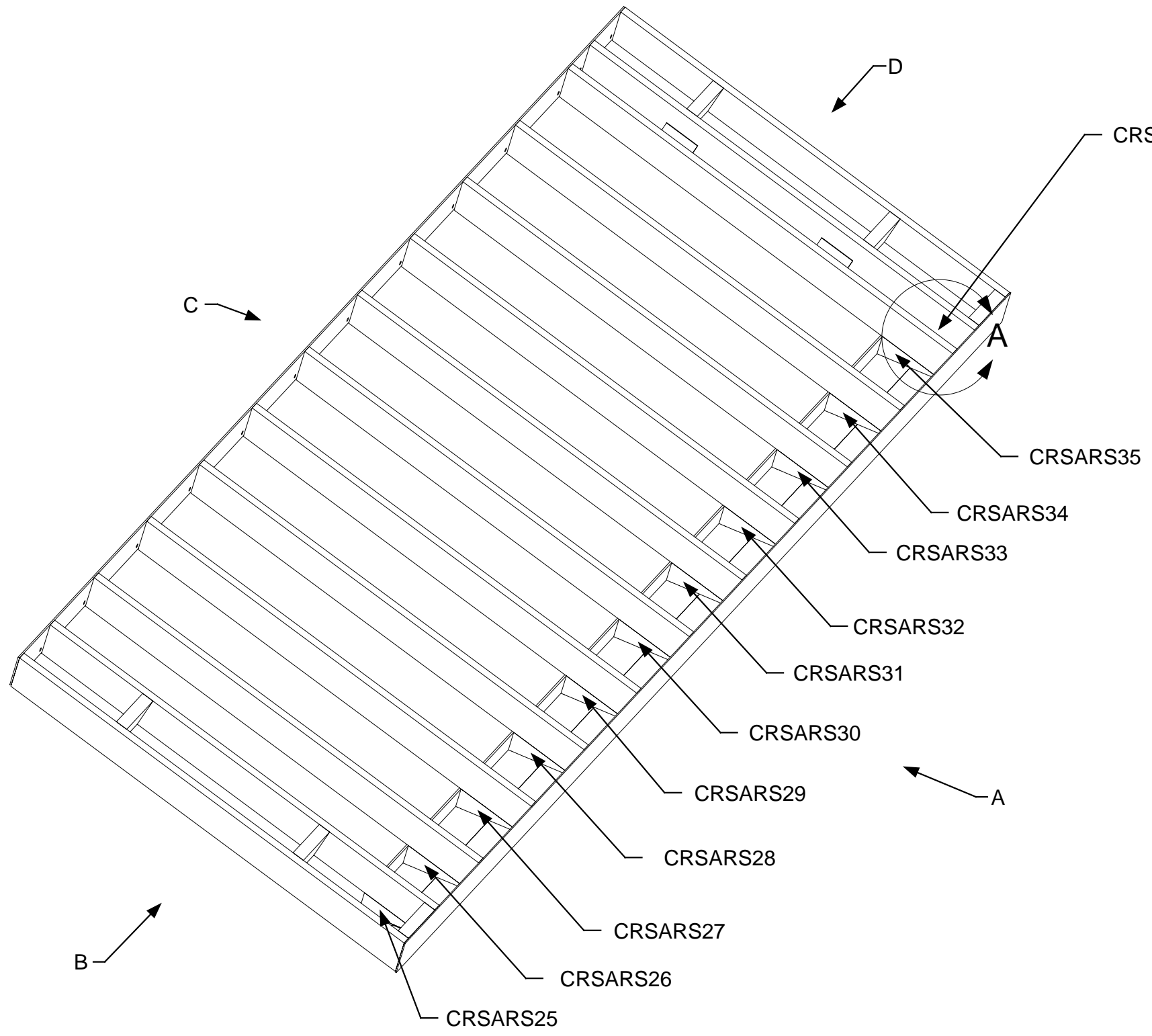
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- End Gable Frame C Type 1 Sub-Assembly CRGFC5 & CRGFC7
MODEL(S): Hartford
PAGE 9





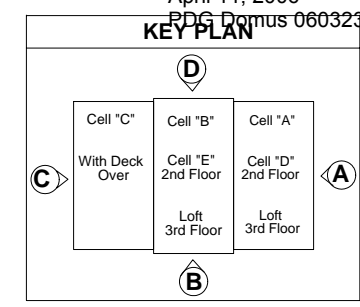
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Roof Section A Type 1 Part Identification
MODEL(S): Hartford
PAGE 1



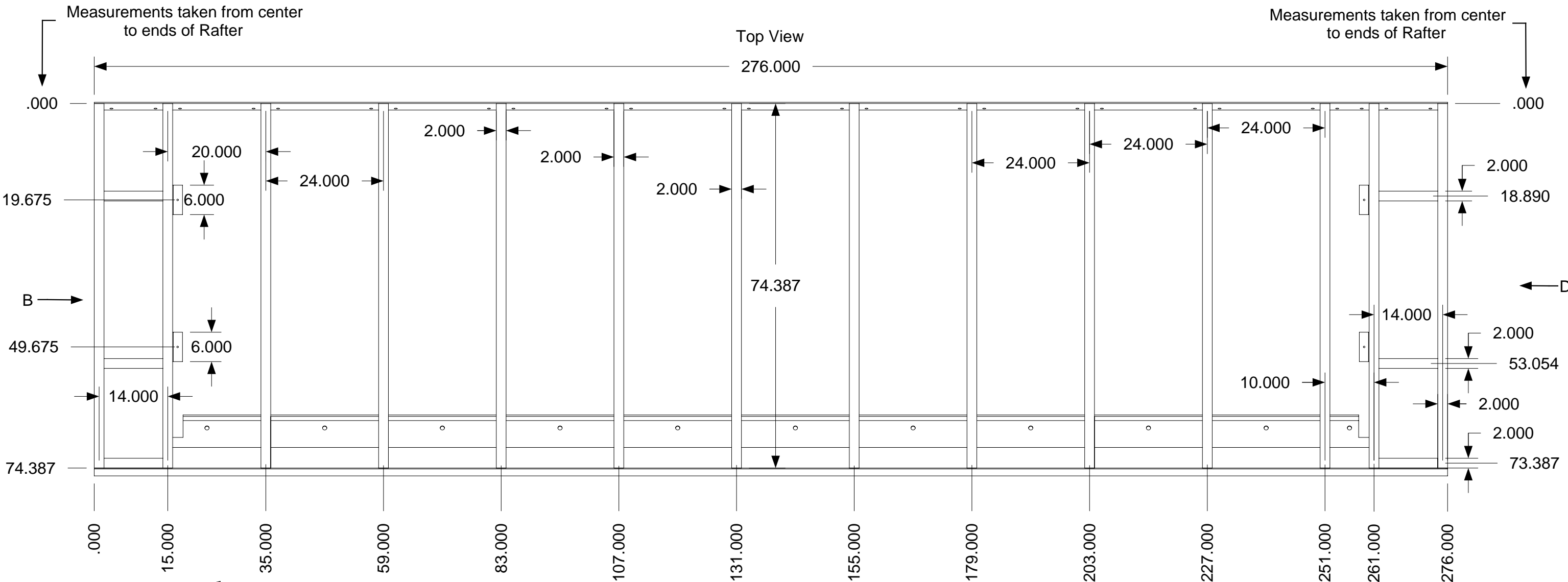
Detail A



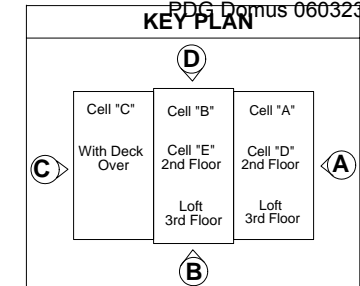
April 11, 2006
 PDC-Drafting 060323-1



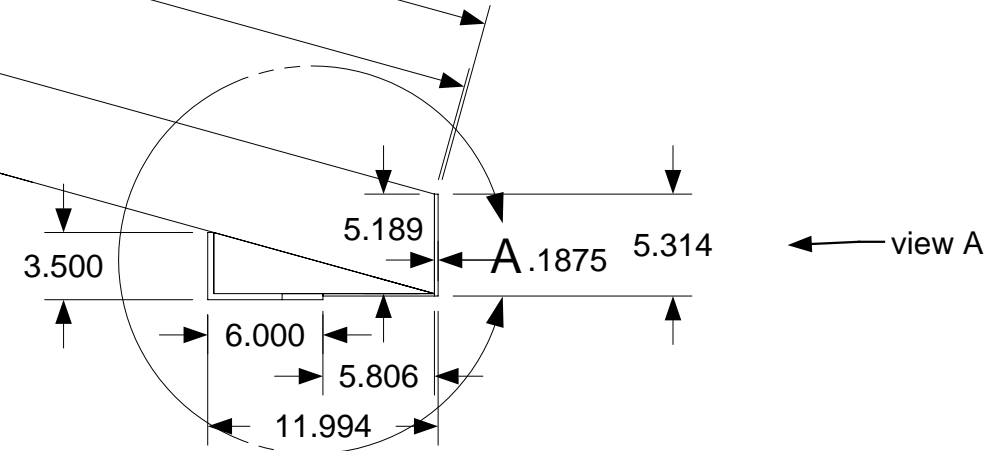
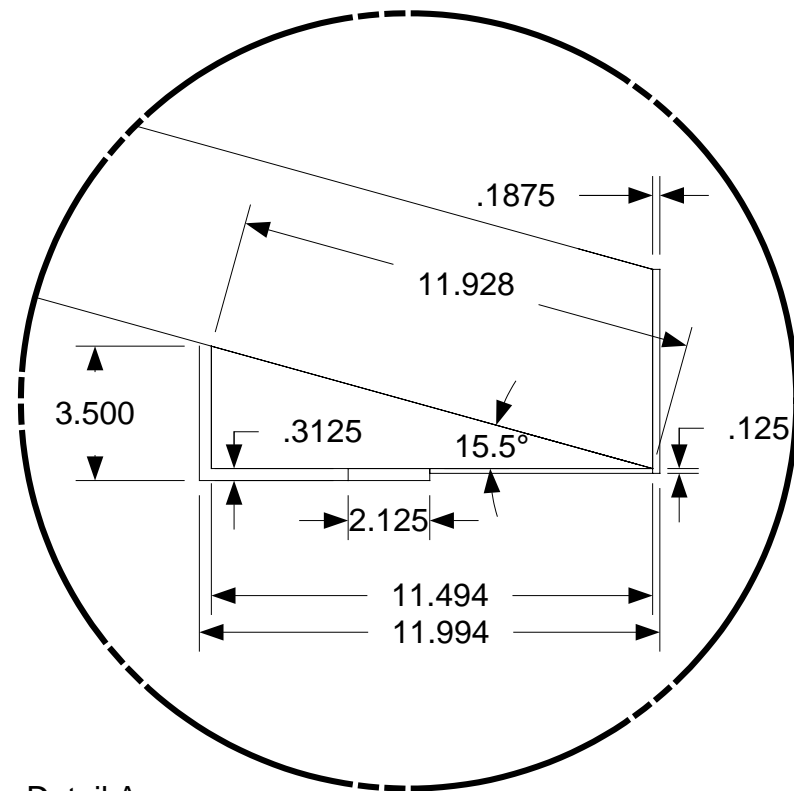
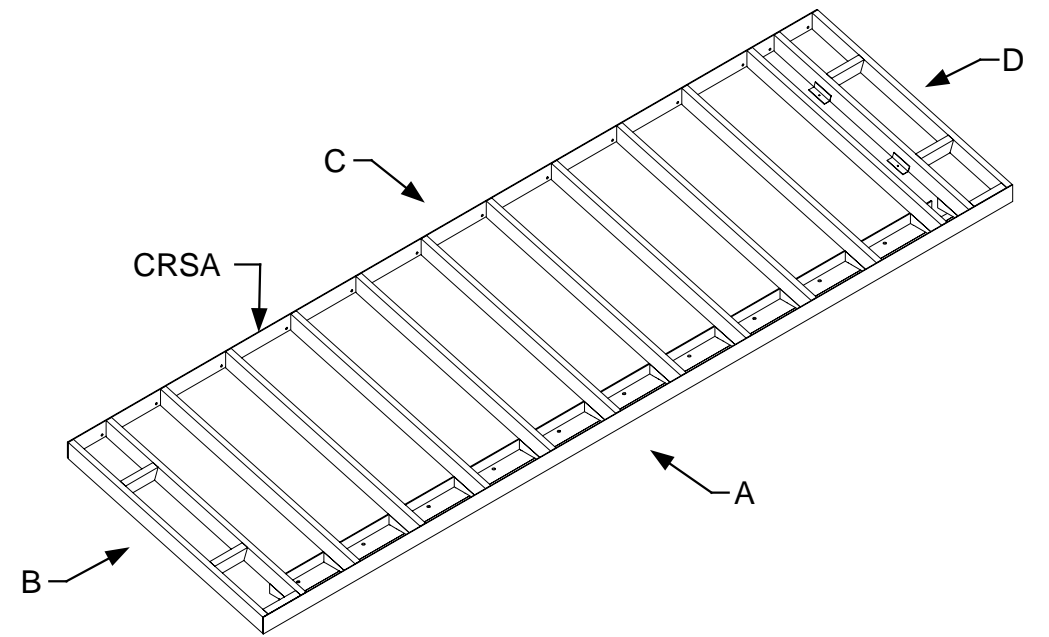
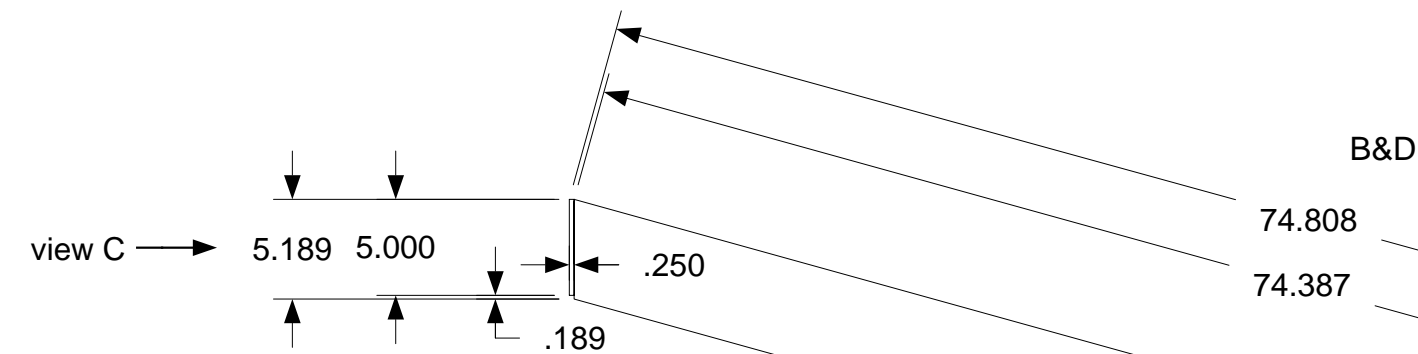
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Roof Section A Type 1 Part Identification Detail 1
MODEL(S): Hartford
PAGE 2





April 11, 2006
PDC-Domus 060323-1



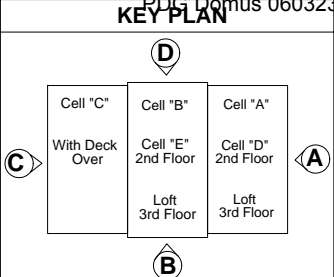
DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Roof Section A Type 1 Completed Dimensions
MODEL(S): Hartford
PAGE 3





April 11, 2006
PDC Permit 060323-1

KEY PLAN

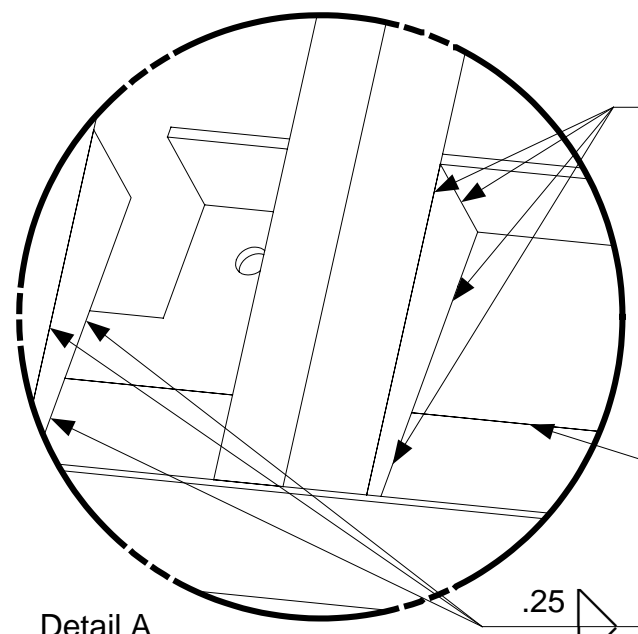
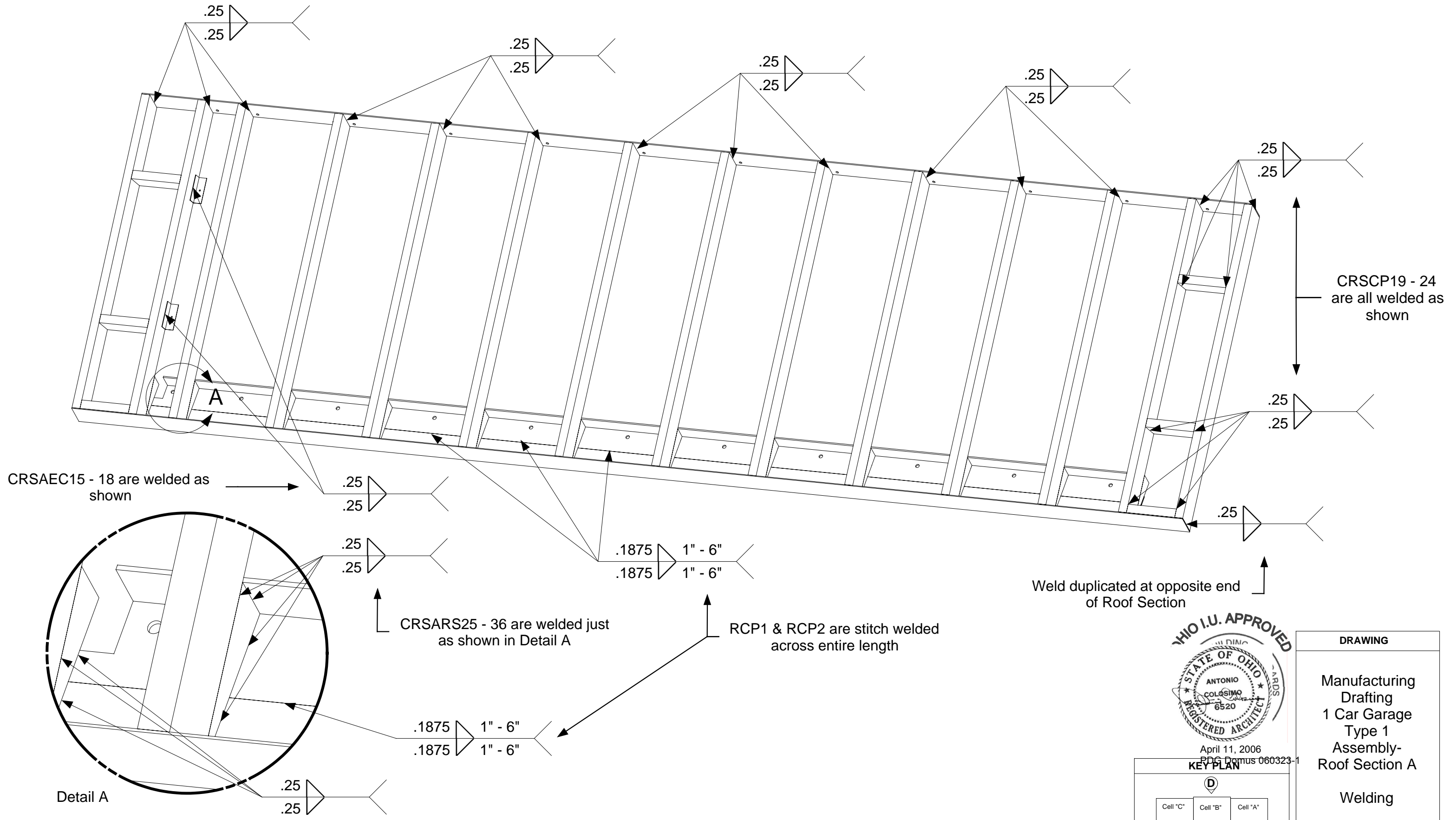


DRAWING

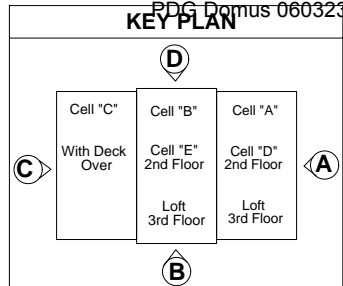
Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Roof Section A
Type 1
Completed
Dimensions Detail 1

MODEL(S): Hartford

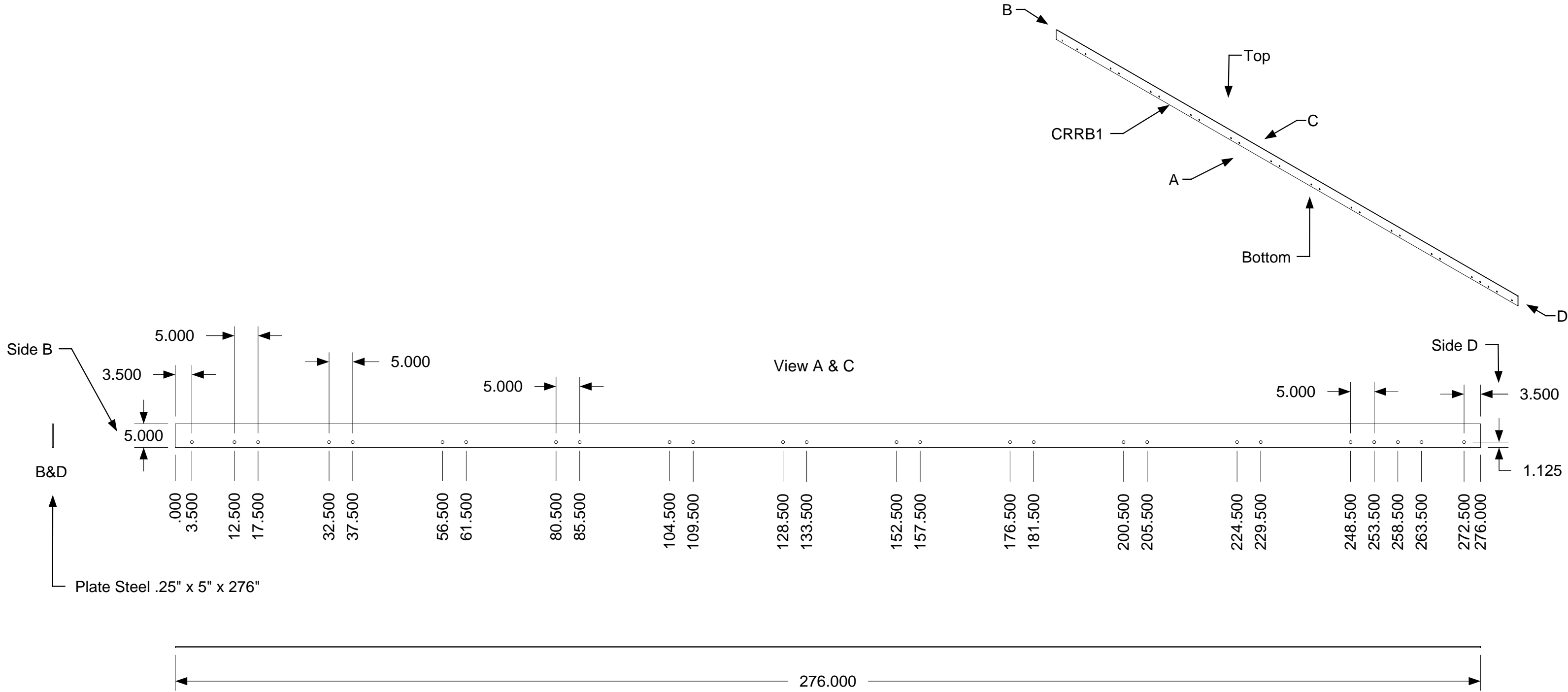
PAGE 4



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Roof Section A
Welding
MODEL(S): Hartford
PAGE 5



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

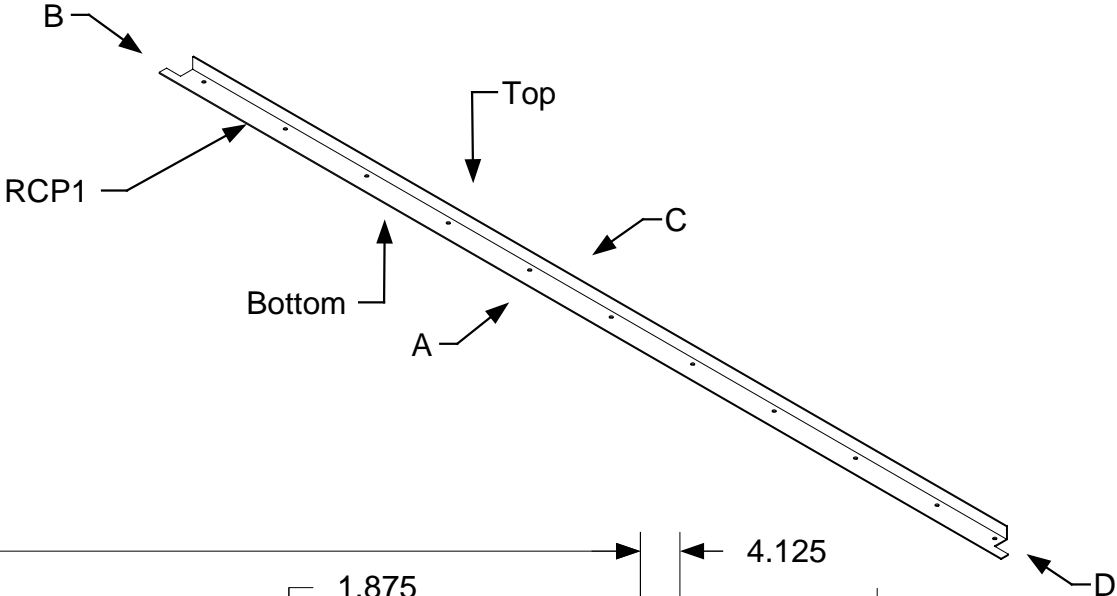
B

DRAWING

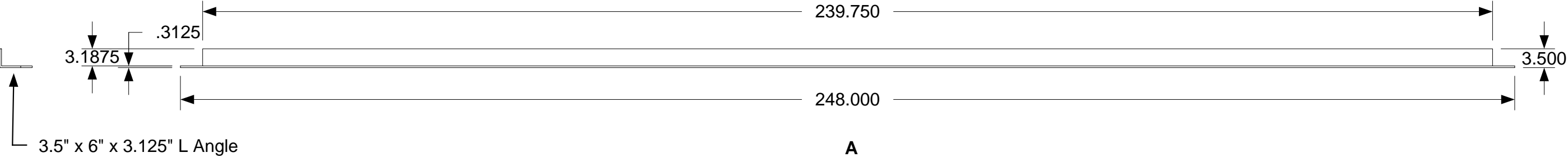
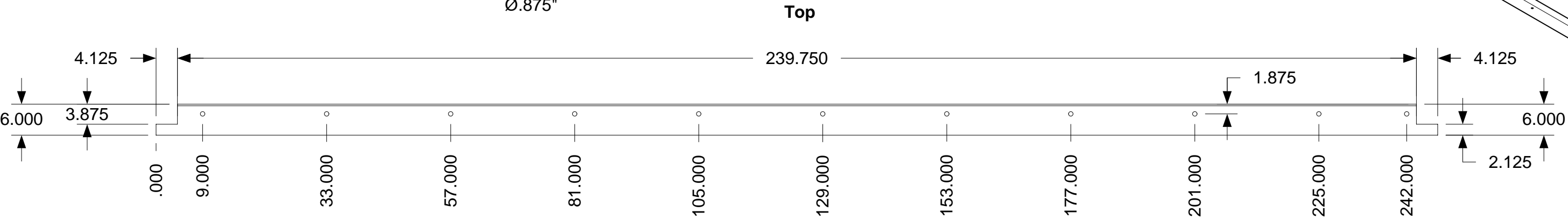
Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Roof Section A
Sub-Assembly
Ridge Beam
Type 1
CRRB1

MODEL(S): Hartford

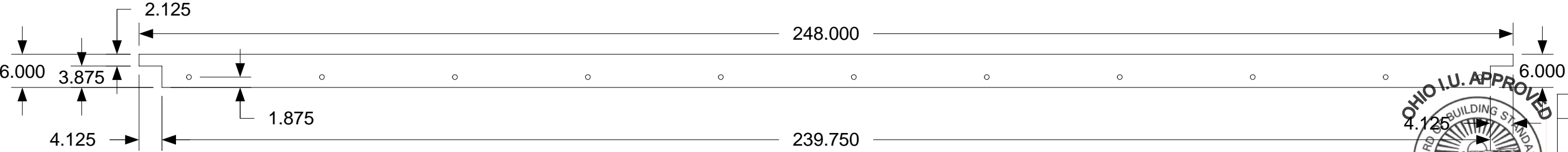
PAGE 6





All hole diameters are
Ø.875"



B&D



Bottom

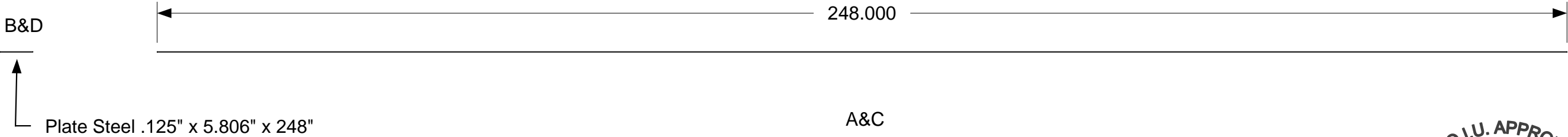
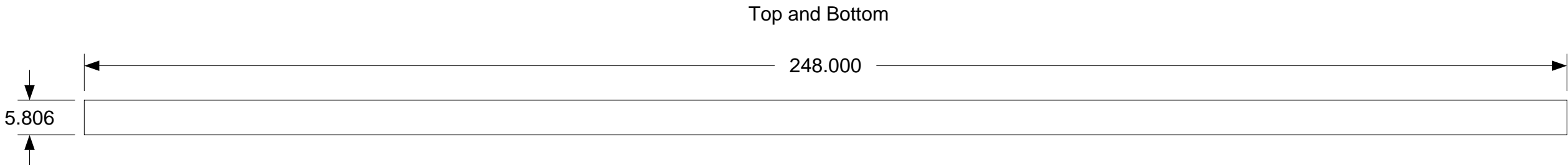
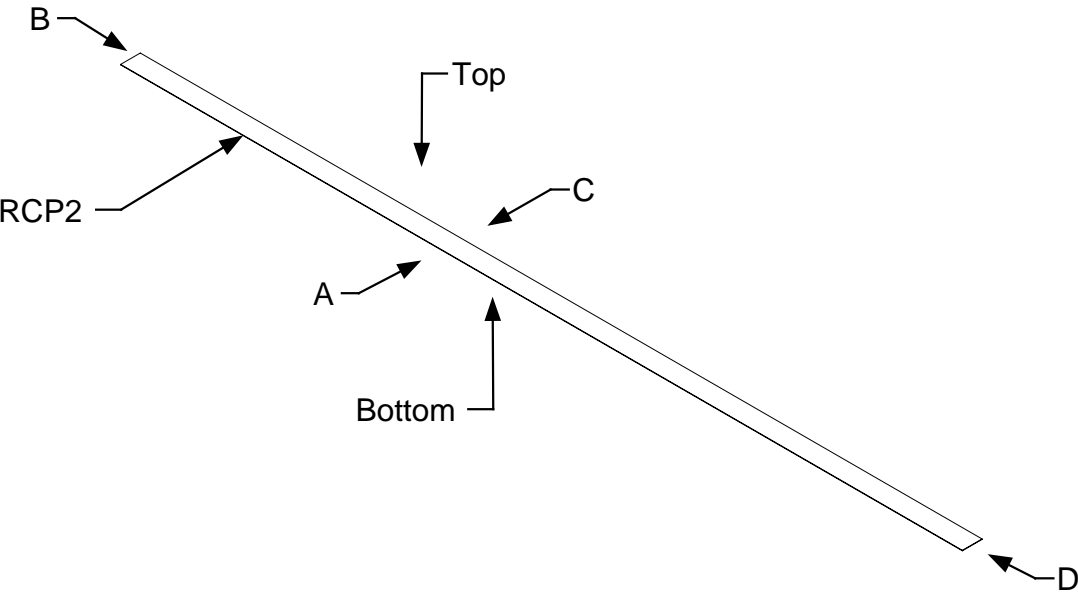


April 11, 2006
PDC Permit 060323-1

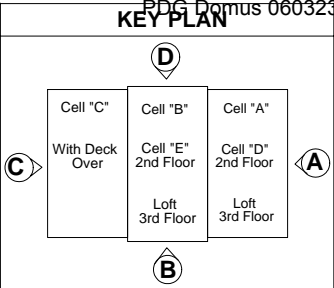
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

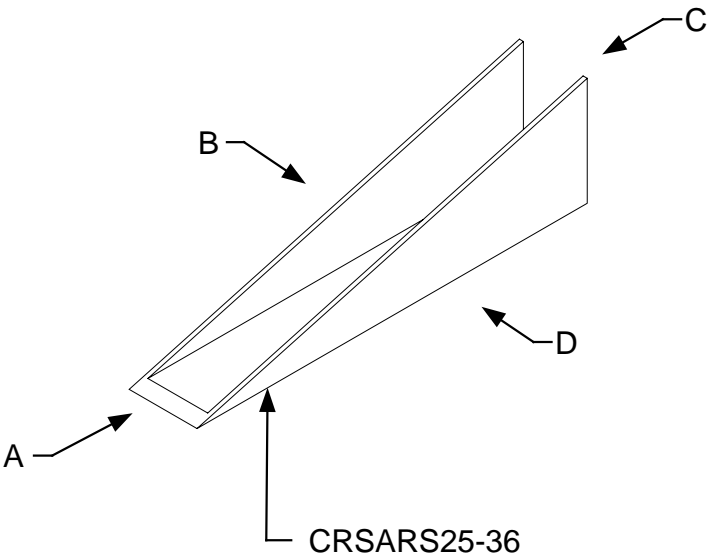
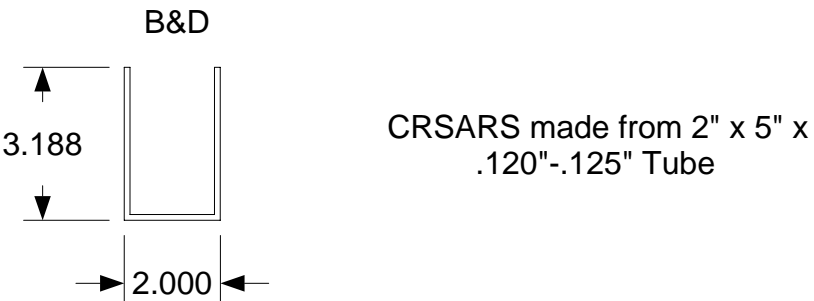
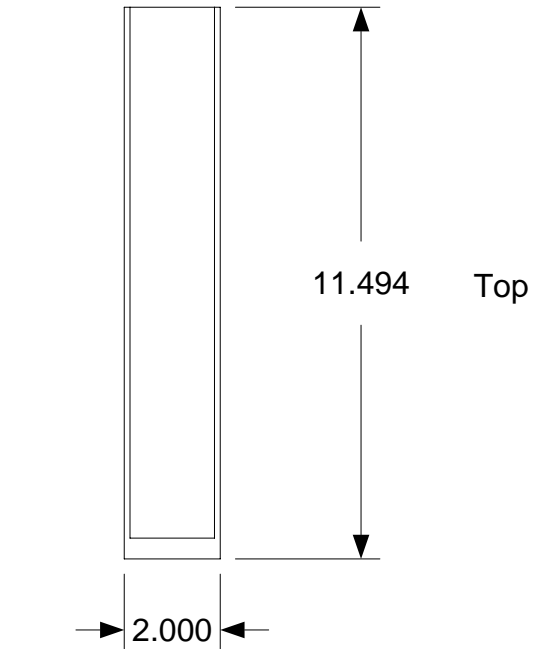
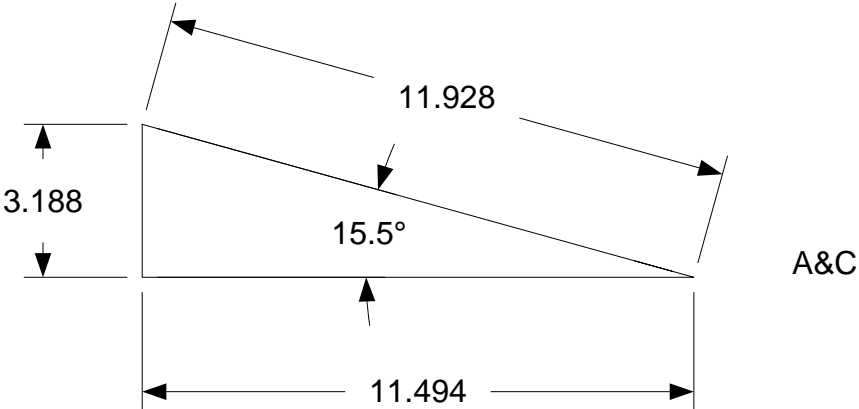
DRAWING	
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section A Sub-Assembly Rafter Connector Plate Type 1 RCP1	
MODEL(S): Hartford	
PAGE 7	



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section A Sub-Assembly Rafter Connector Plate Type 1 RCP2
MODEL(S): Hartford
PAGE 8



April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor	Cell "A" Cell "D" 2nd Floor
	Loft 3rd Floor	Loft 3rd Floor

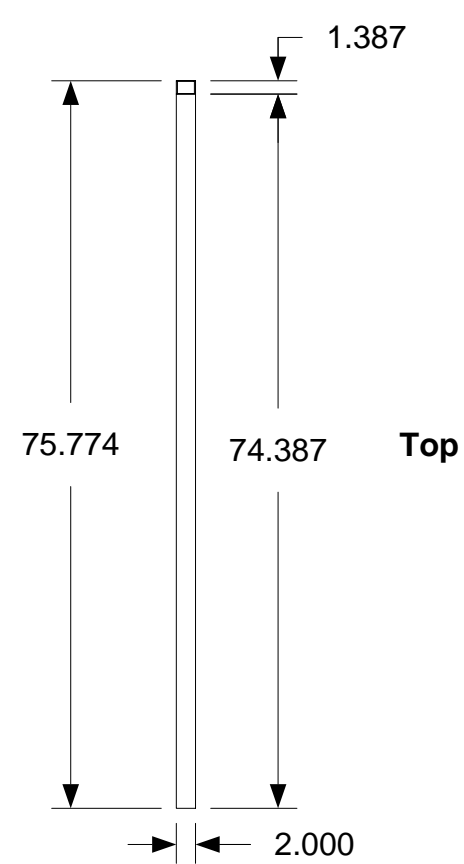
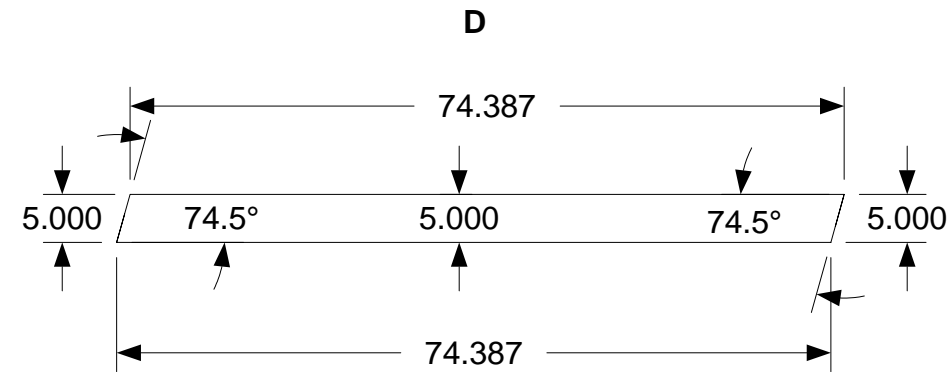
Cell "C" is marked with a circled C, Cell "B" with a circled B, Cell "A" with a circled A, and Cell "D" with a circled D.

DRAWING

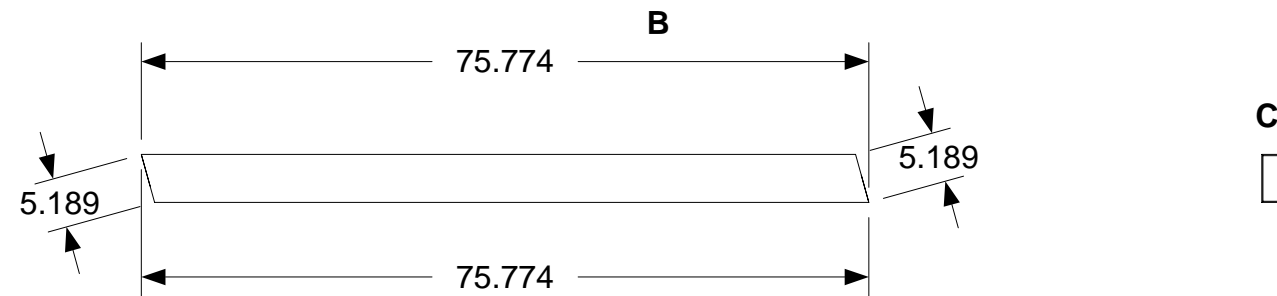
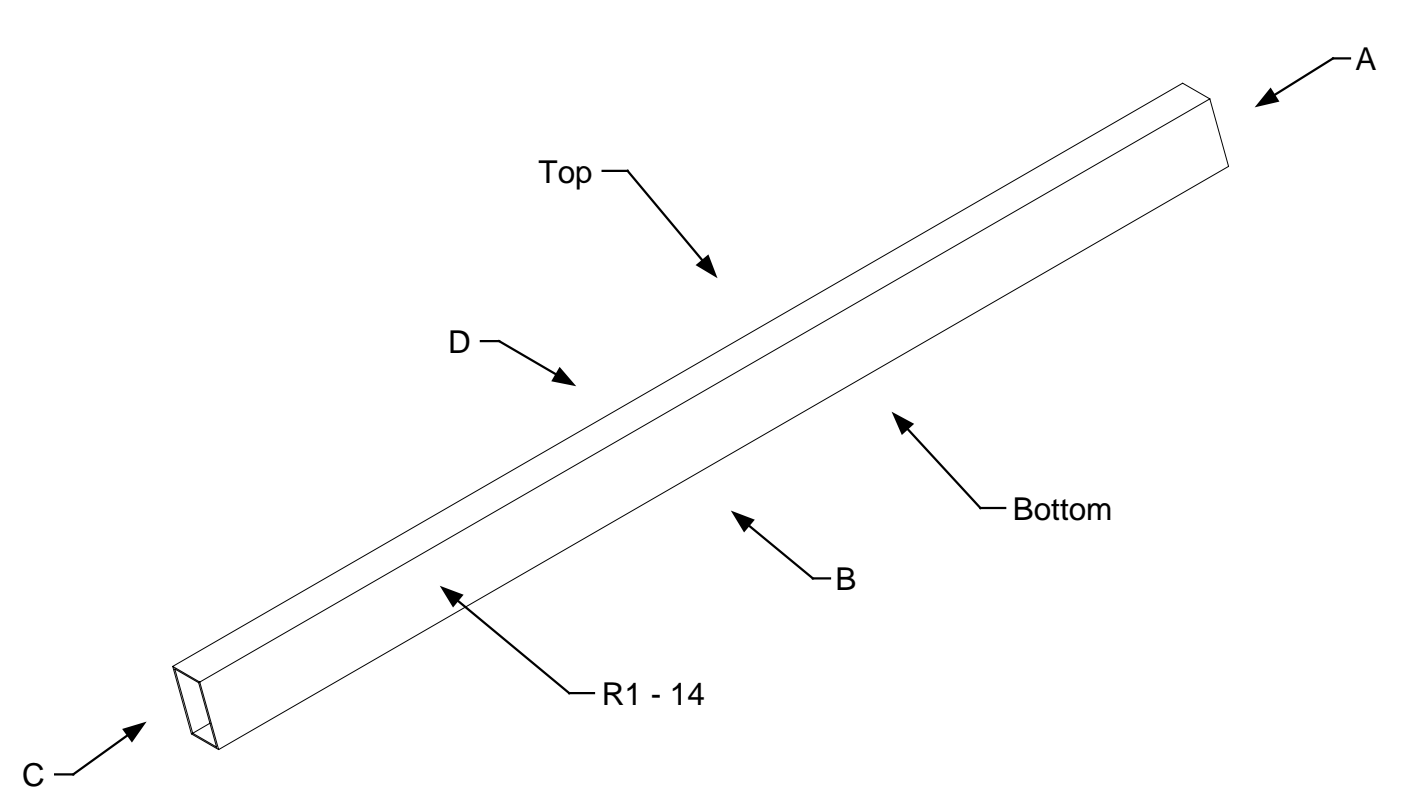
Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section A
Sub-Assembly
Rafter Supports
CRSARS25 - 36

MODEL(S): Hartford

PAGE 9



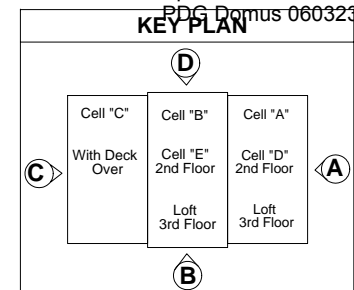
Tube 2" x 5" x
.120"-.125"



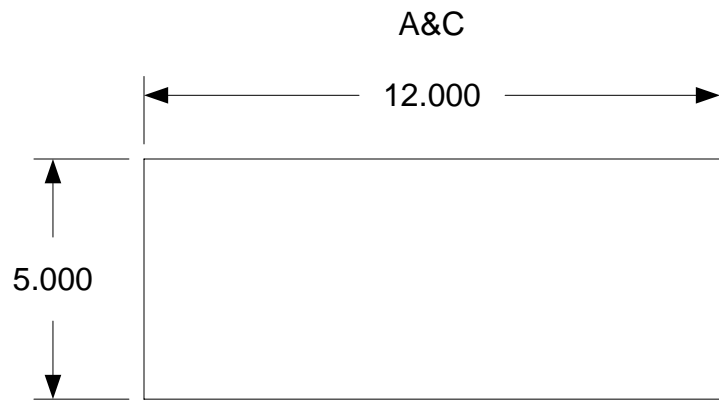
C



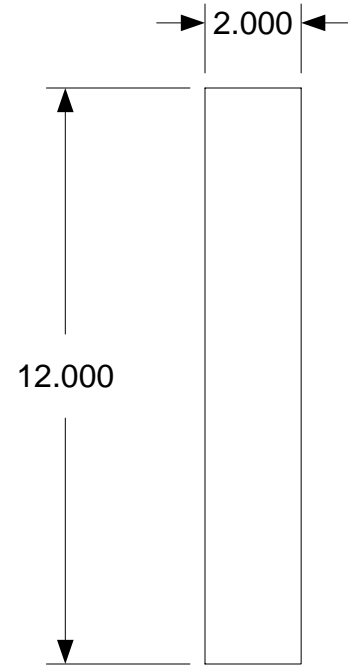
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section A Sub-Assembly Rafter
CRSR1 - 14
MODEL(S): Hartford
PAGE 10

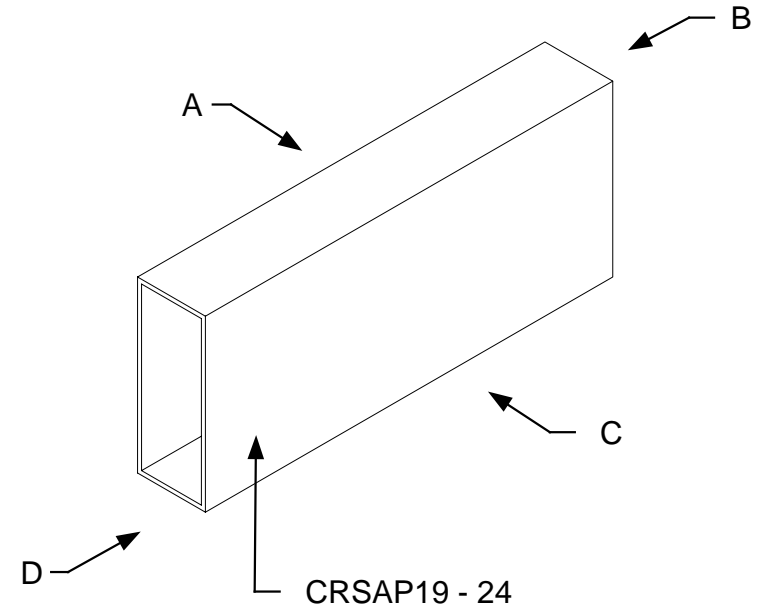


Top & Bottom

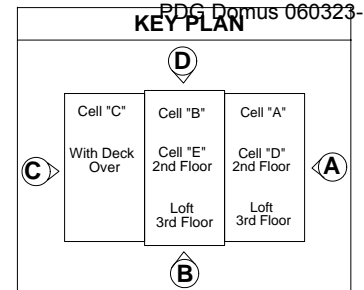


B&D

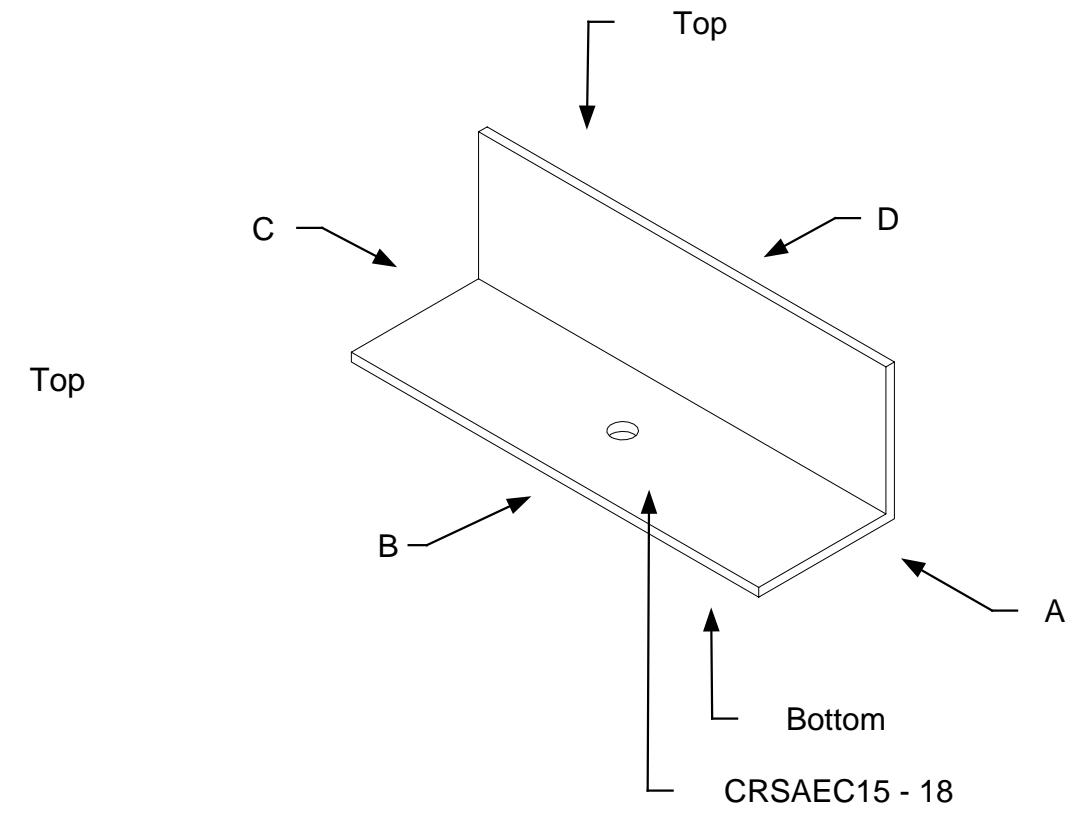
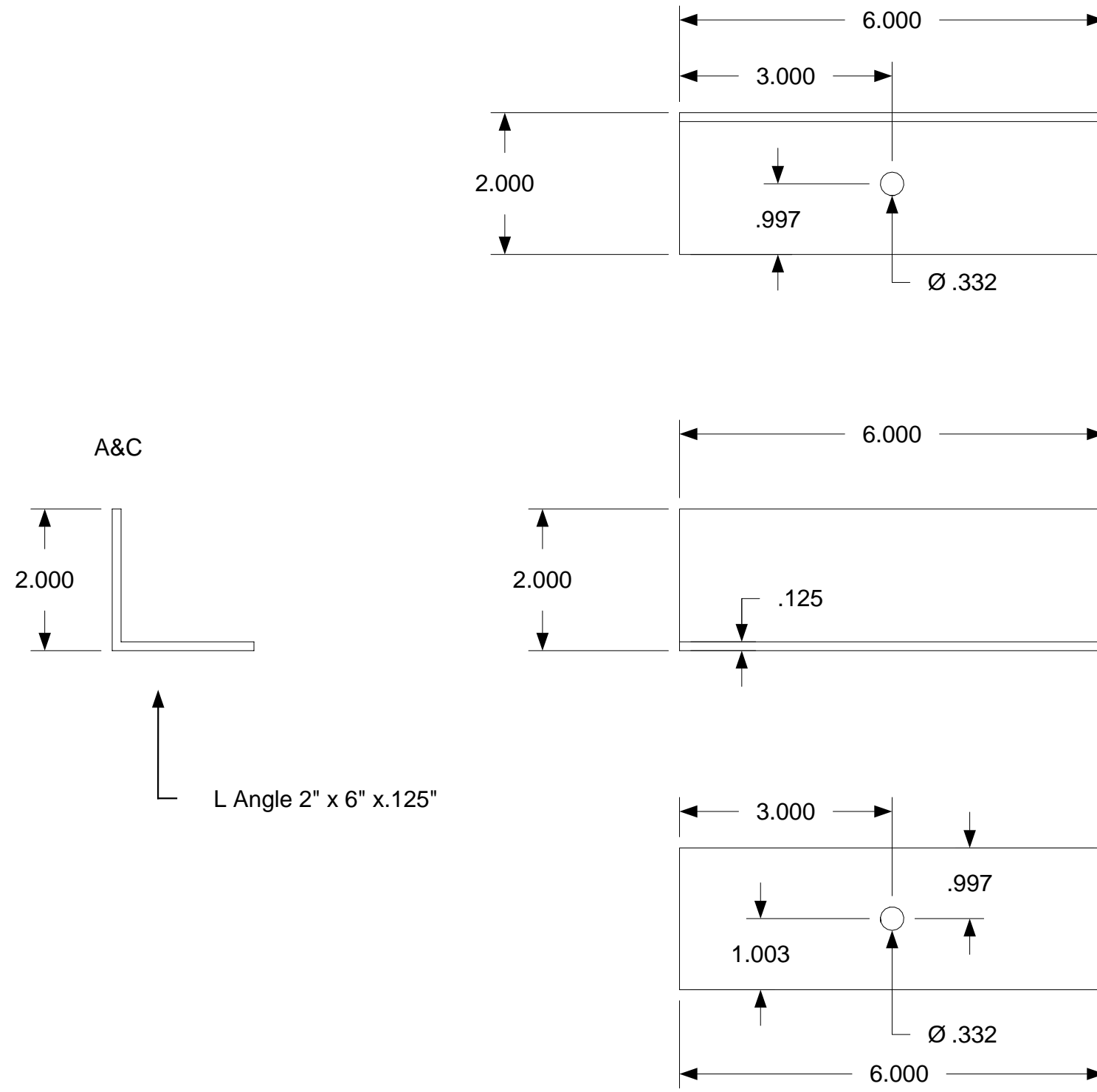
Tube 2" x 5" x .120"-.125"



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section A Sub-Assembly Purlins
CRSAP19 - 24
MODEL(S): Hartford
PAGE 11



D

Bottom

STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

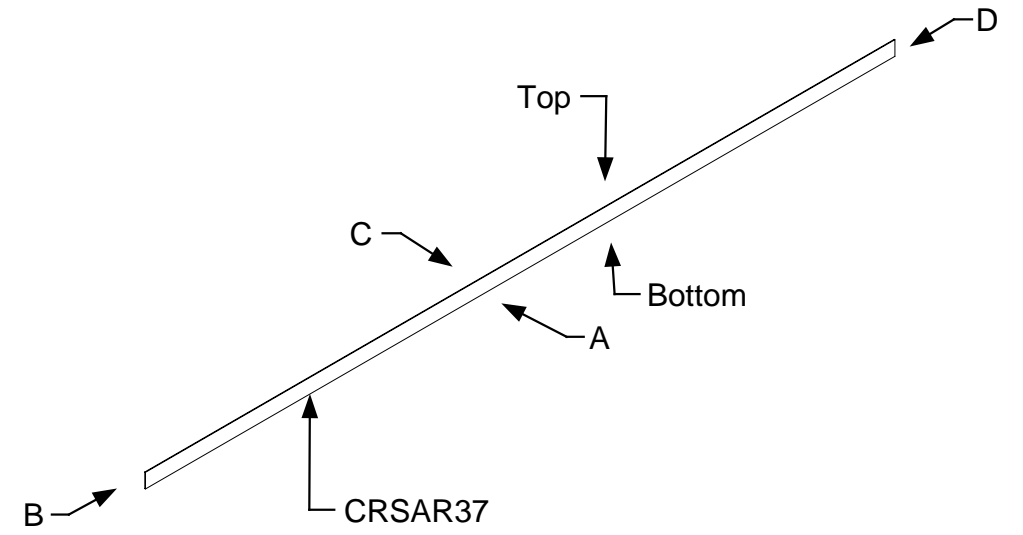
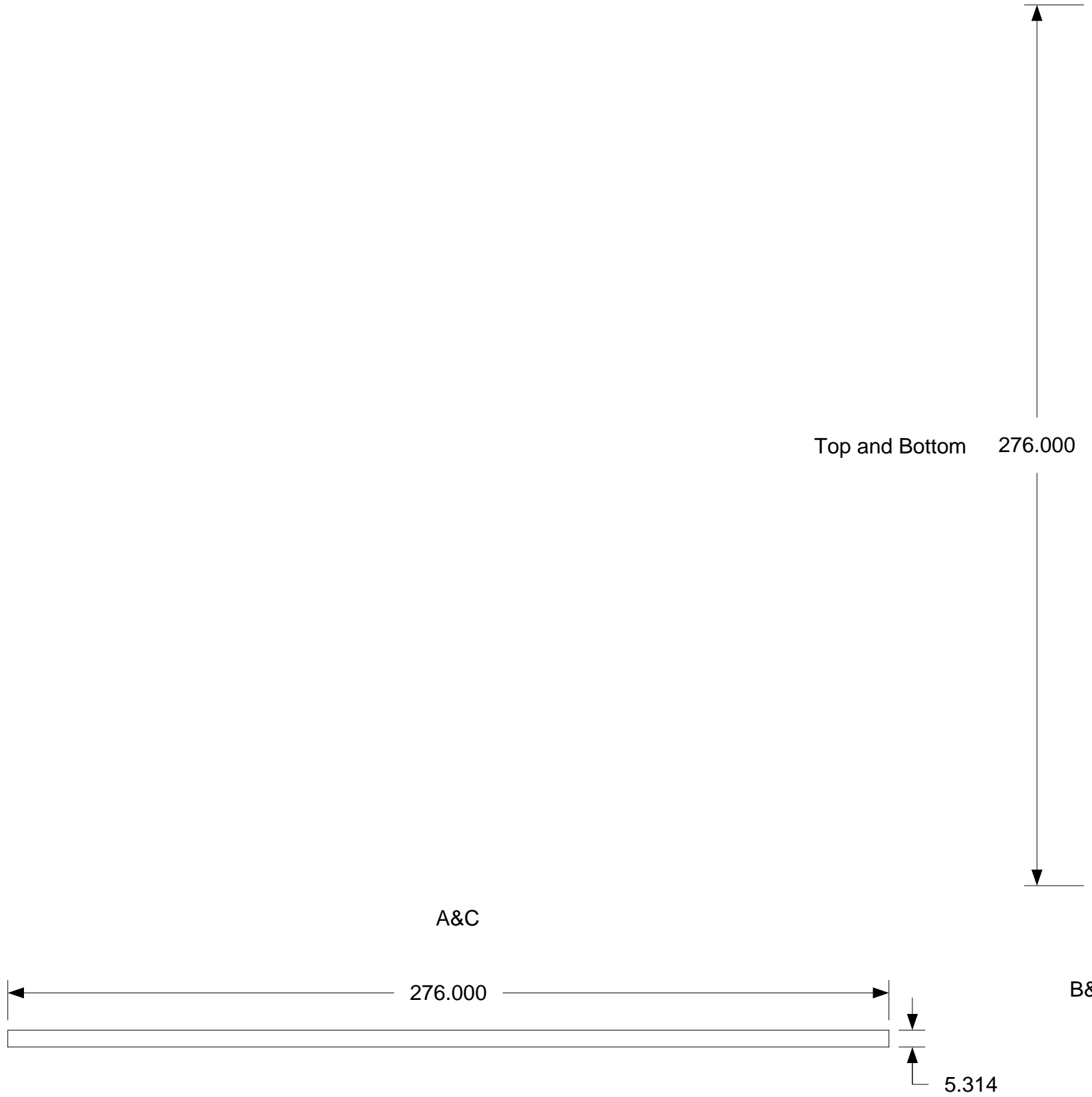
DRAWING



Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section A
Sub-Assembly
End Gable
Connector

CRSAEC15 - 18

MODEL(S): Hartford

PAGE 12





April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

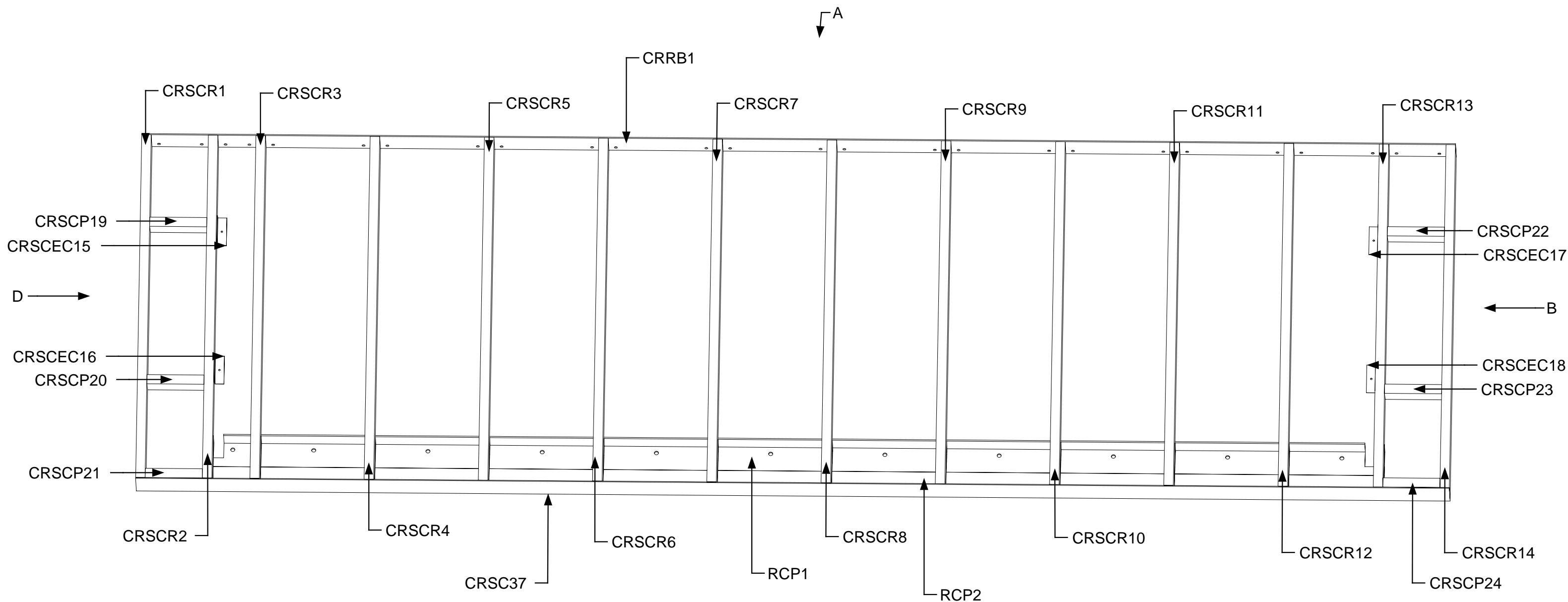
DRAWING

Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section A
Sub-Assembly

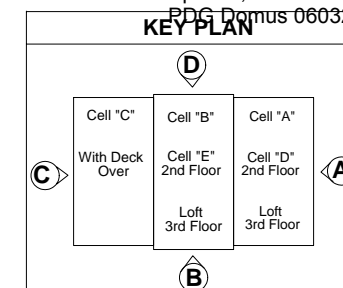
CRSAR37

MODEL(S): Hartford

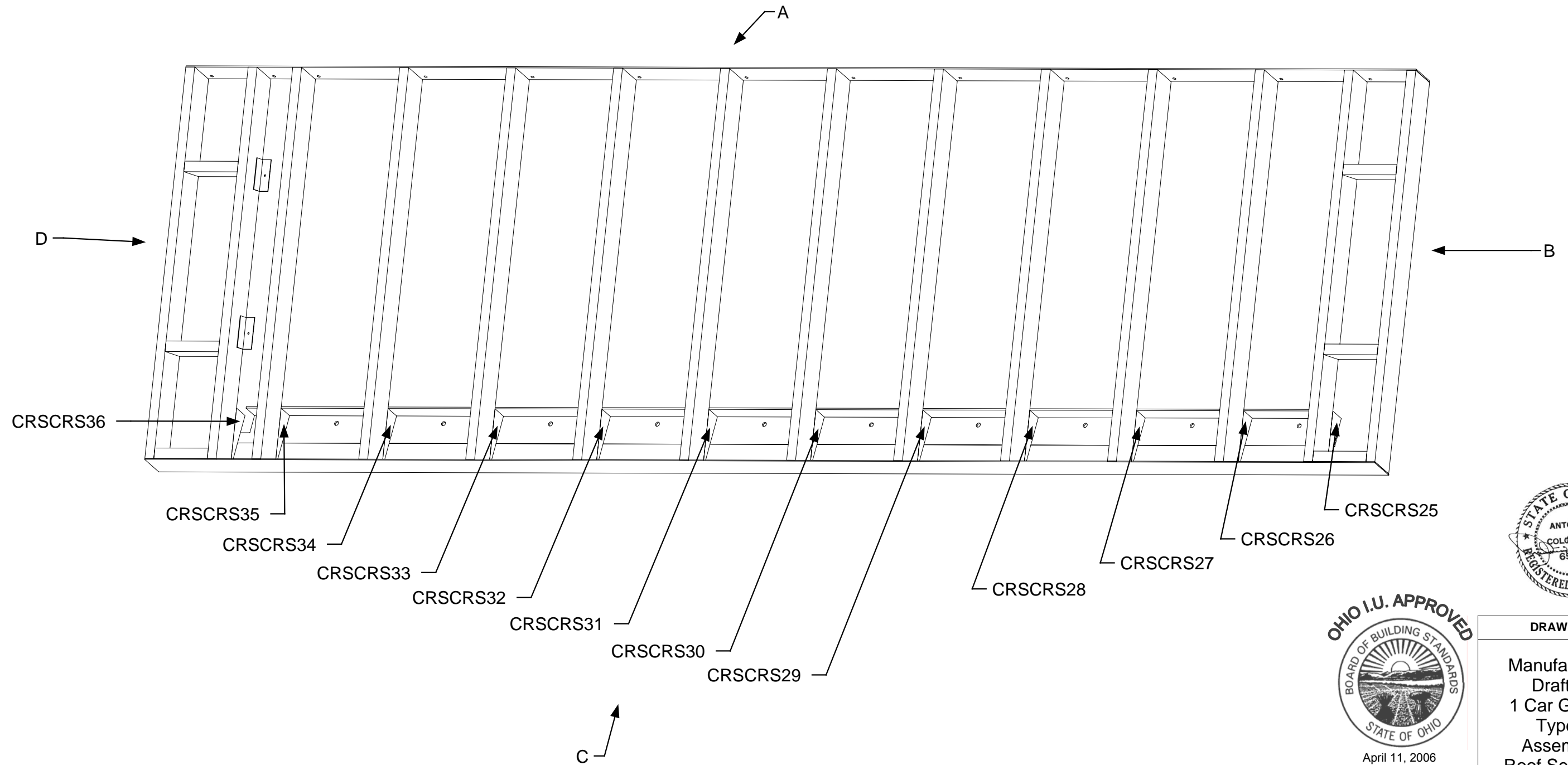
PAGE 13



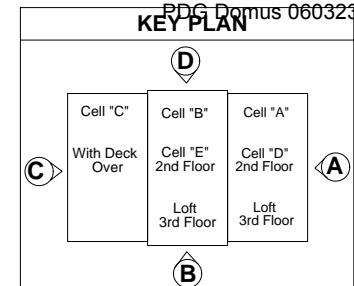
April 11, 2006
 PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly- Roof Section C Type 1 Part Identification
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC Permit 060323-1
KEY PLAN

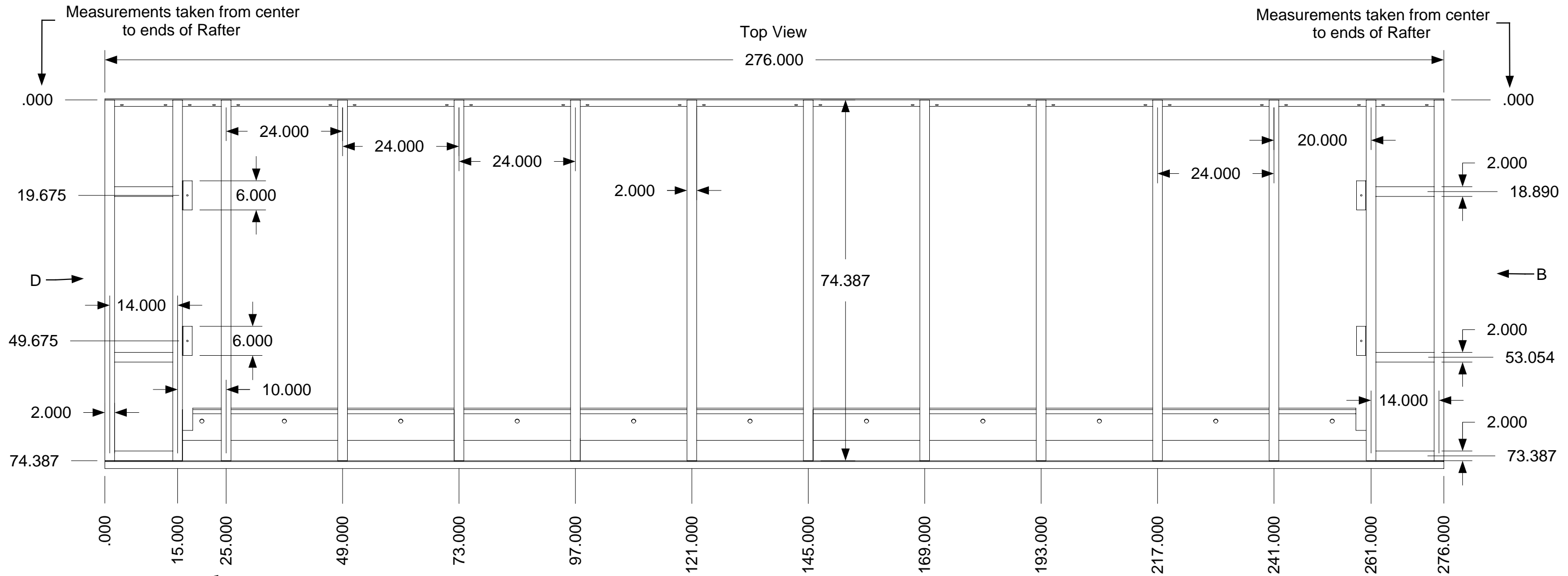


DRAWING

Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Roof Section C
Type 1
Part Identification
Detail 1

MODEL(S): Hartford

PAGE 2



OHIO I.U. APPROVED
BUILDING STANDARDS
STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520
APR 11, 2000

KEY PLAN

Cell "C"
With Deck Over

Cell "B"
Cell "E" 2nd Floor
Loft 3rd Floor

Cell "A"
Cell "D" 2nd Floor
Loft 3rd Floor

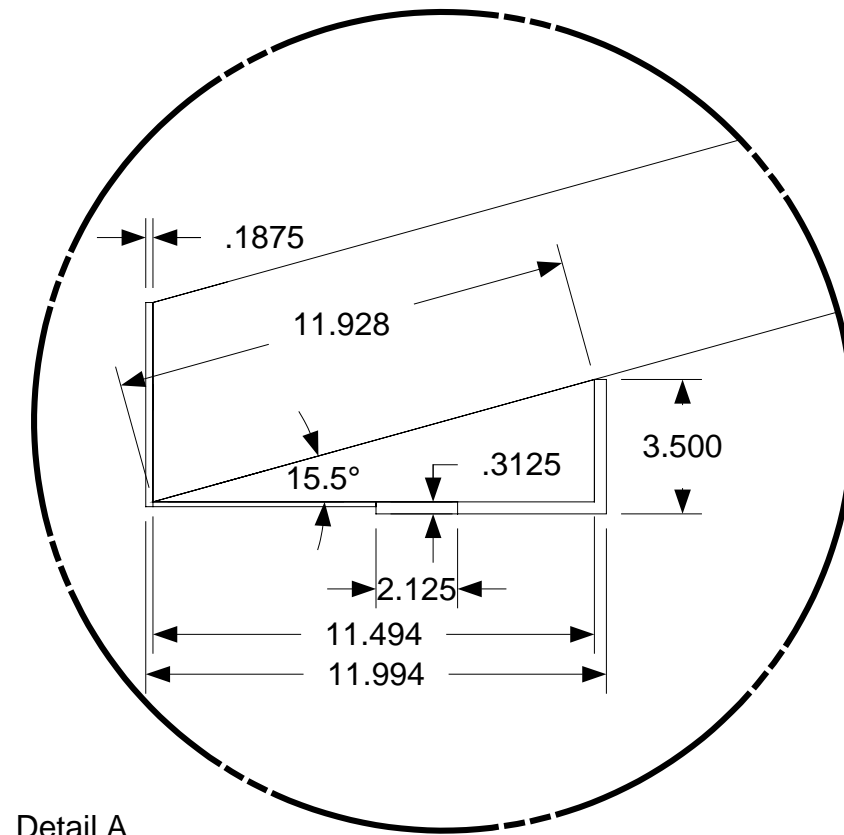
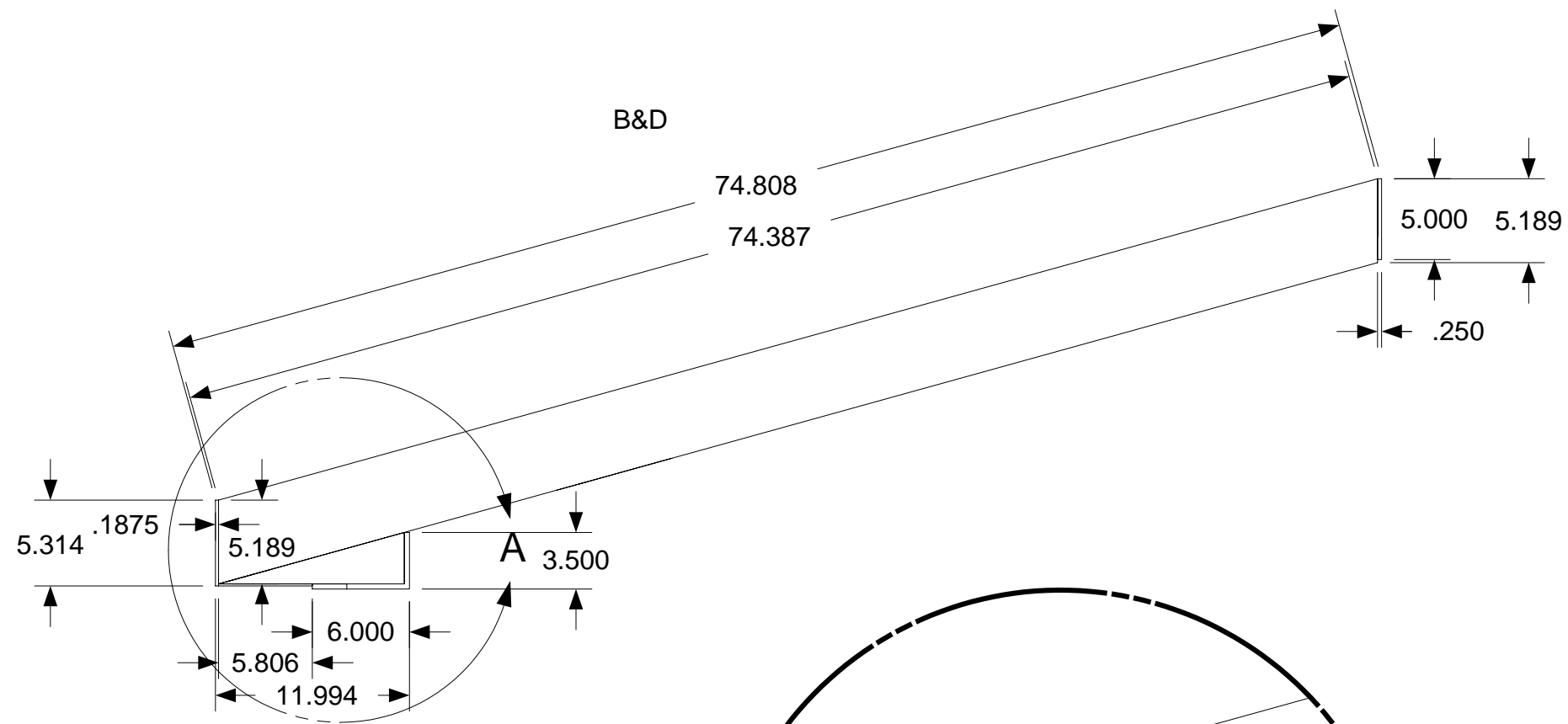
Loft 3rd Floor

DRAWING

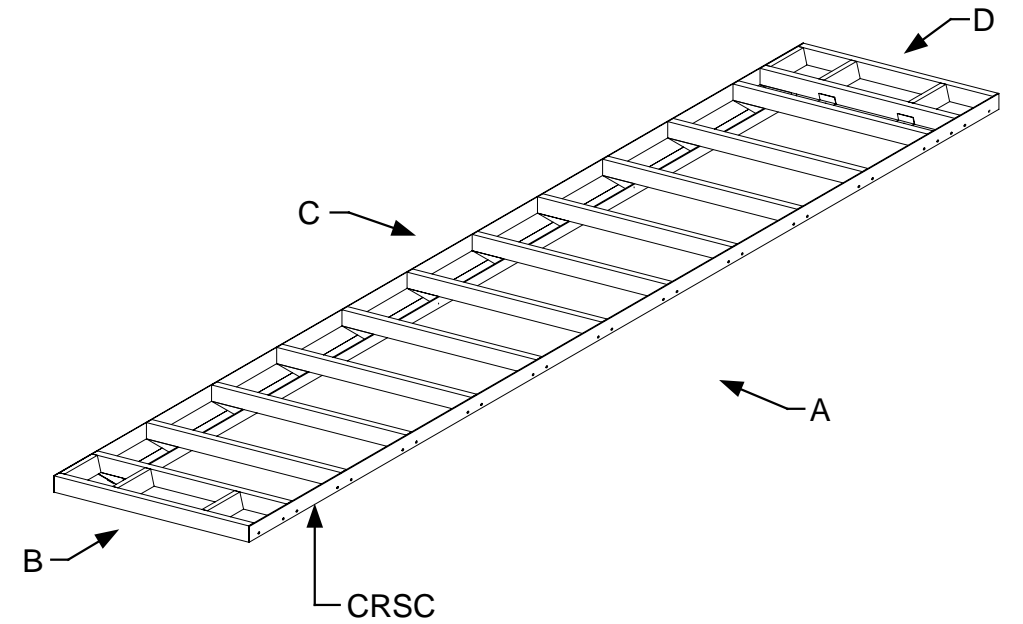
Manufacturing
Drafting
1 Car Garage
Type 1
Assembly-
Roof Section C
Type 1
Completed
Dimensions

MODEL(S): Hartford

PAGE 3



Detail A



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

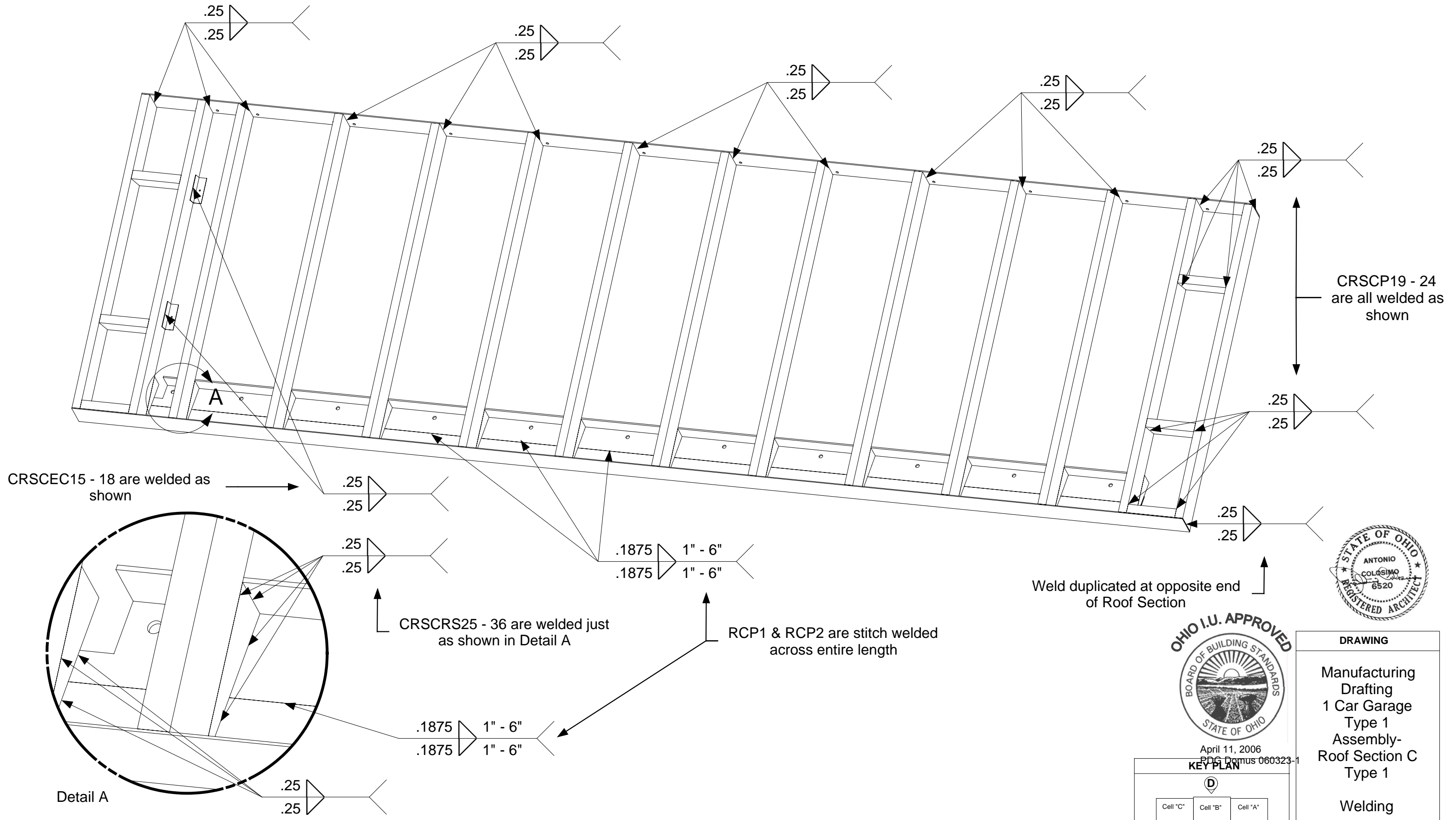
Loft 3rd Floor

DRAWING

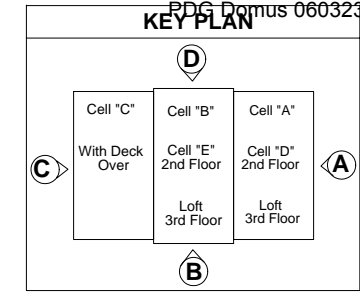
Manufacturing Drafting
1 Car Garage Type 1
Assembly-Roof Section C Type 1
Completed Dimensions Detail 1

MODEL(S): Hartford

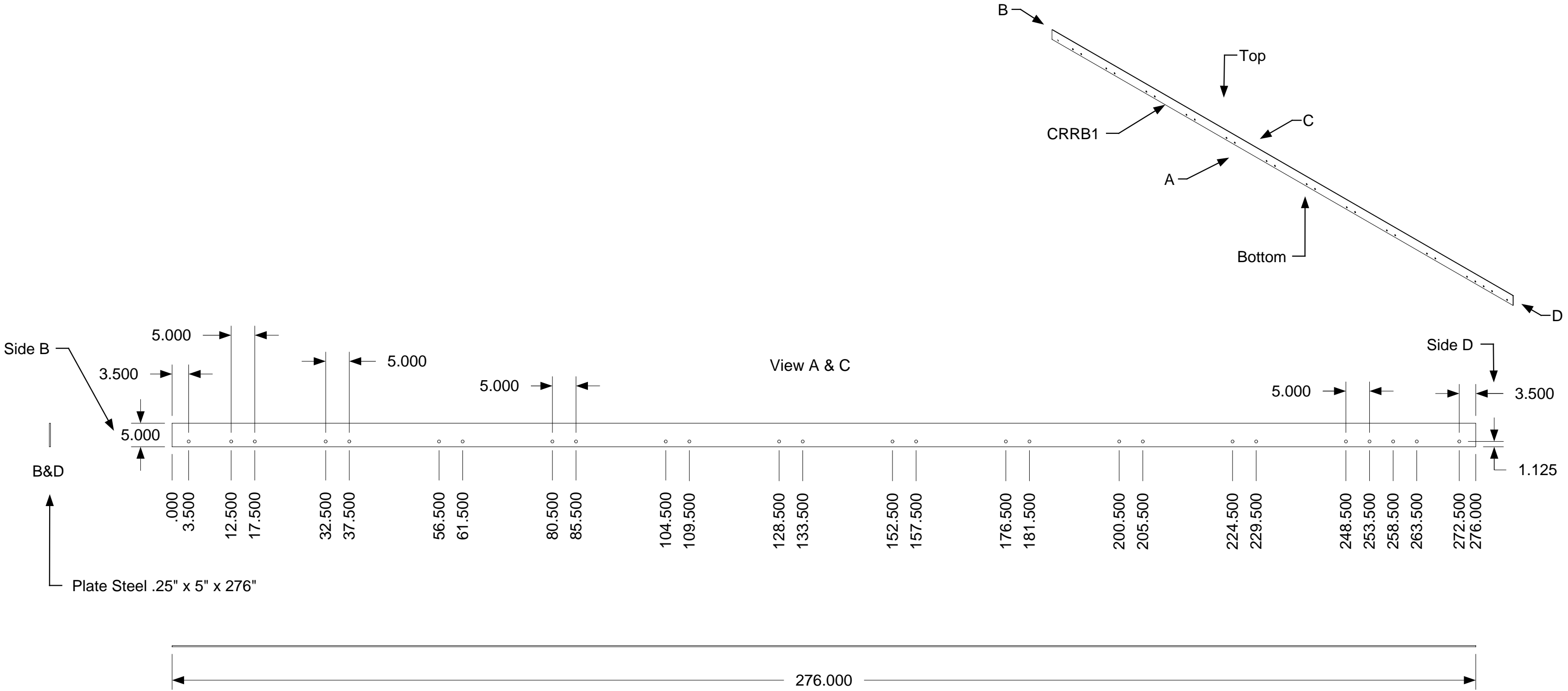
PAGE 4



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 1 Car Garage Type 1 Assembly-Roof Section C Type 1
Welding
MODEL(S): Hartford
PAGE 5



Top & Bottom View

April 11, 2006
PDC-Domus 060323-1

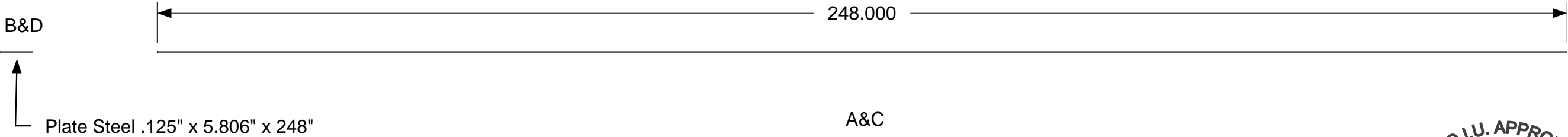
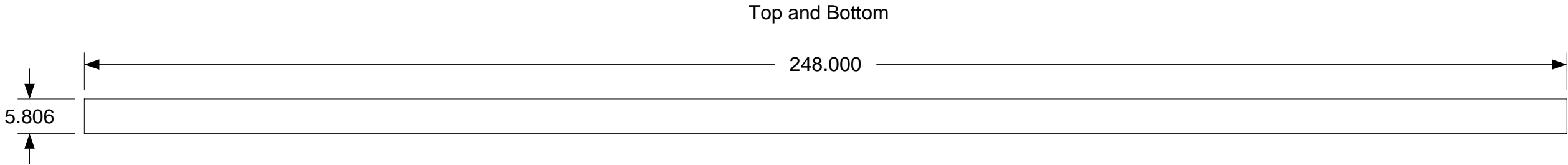
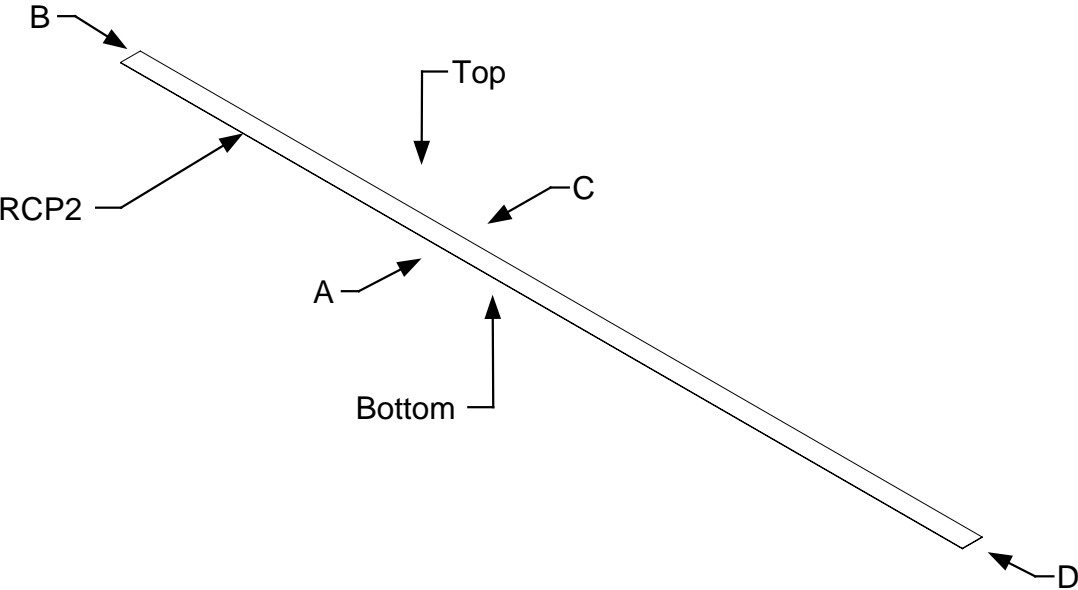
KEY PLAN

DRAWING

Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section C
Type 1
Sub-Assembly
Ridge Beam
Type 1
CRRB1

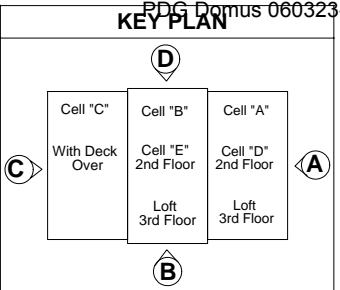
MODEL(S): Hartford

PAGE 6

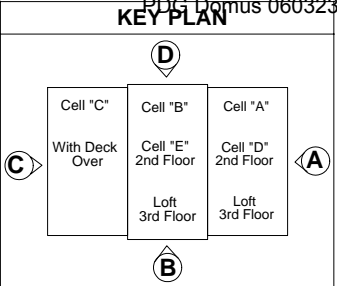
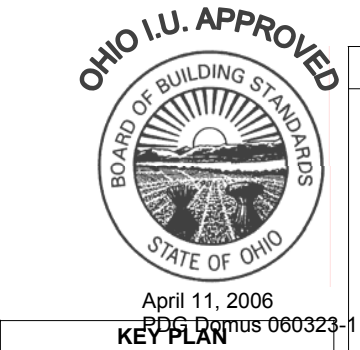
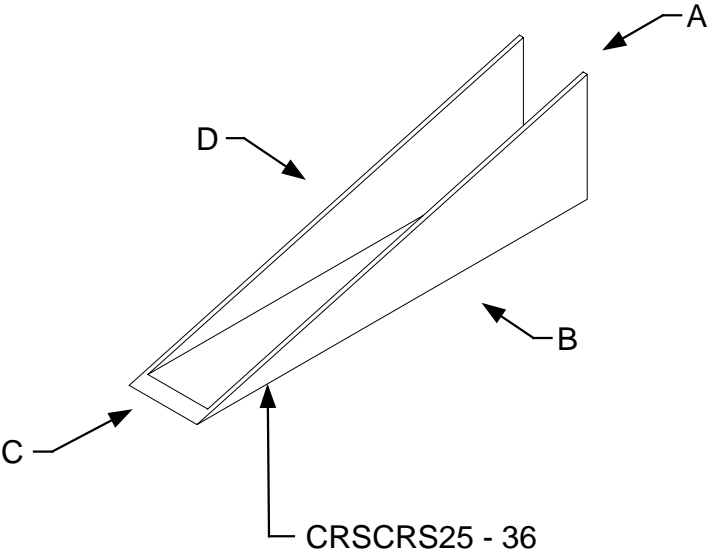
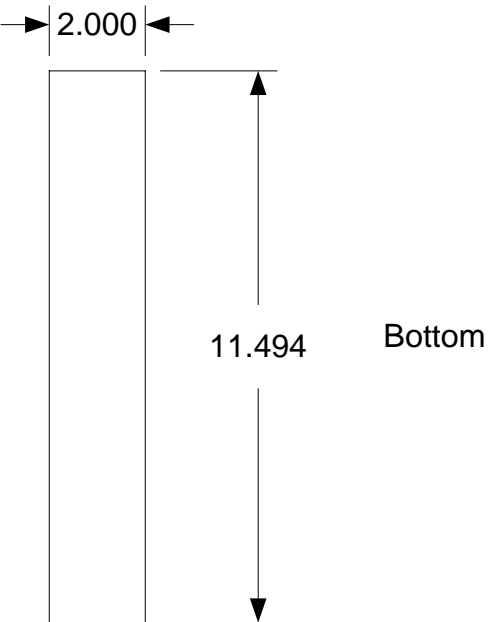
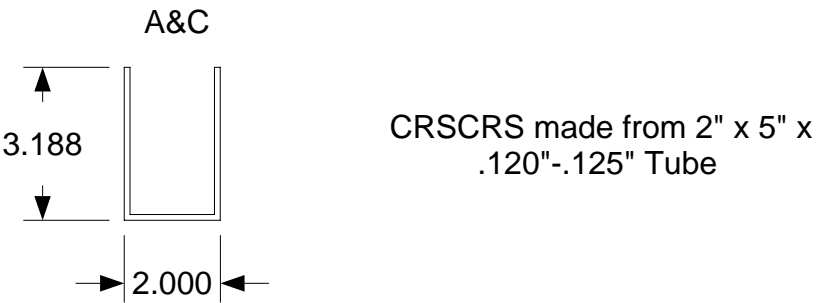
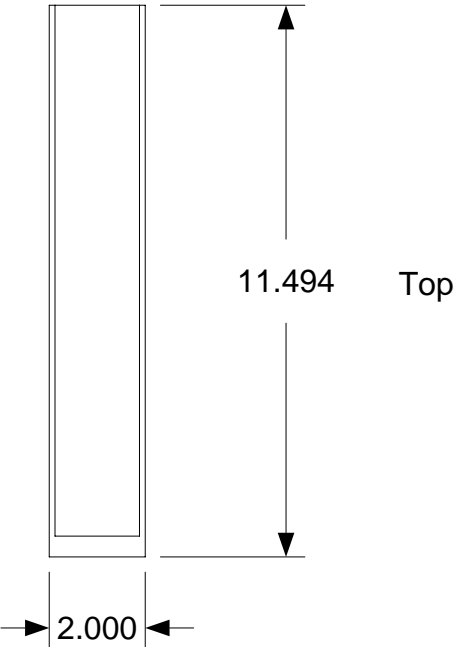
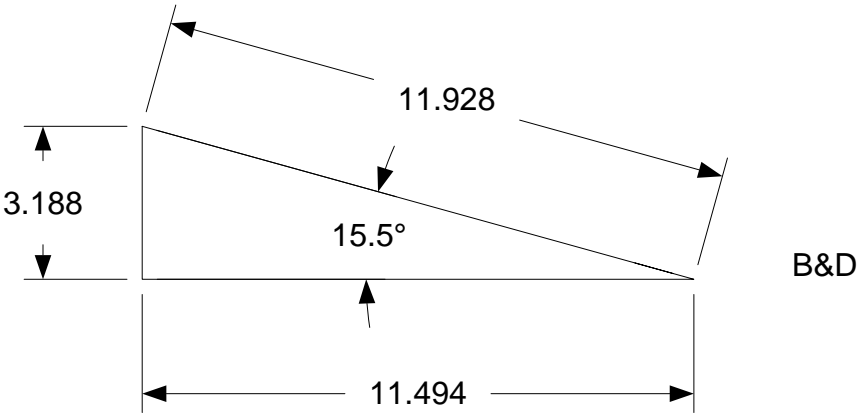


April 11, 2006

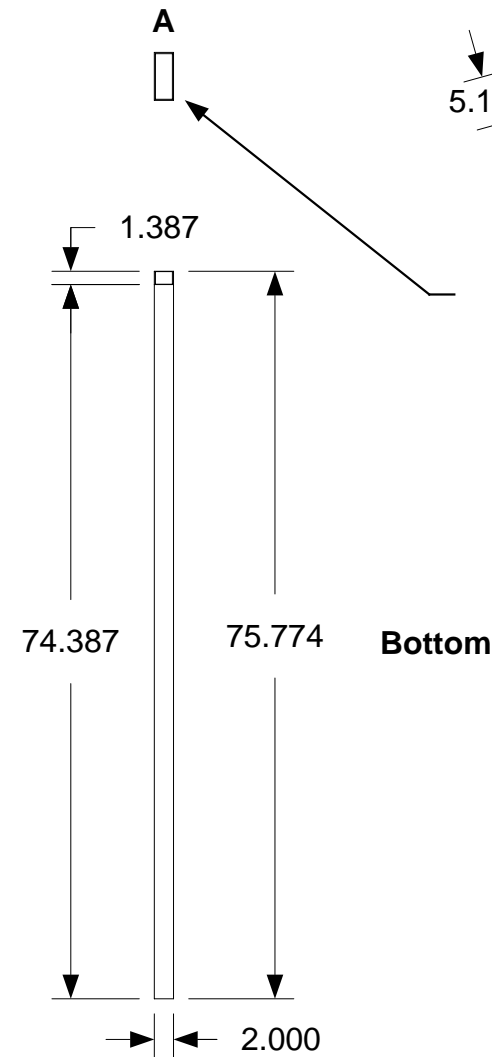
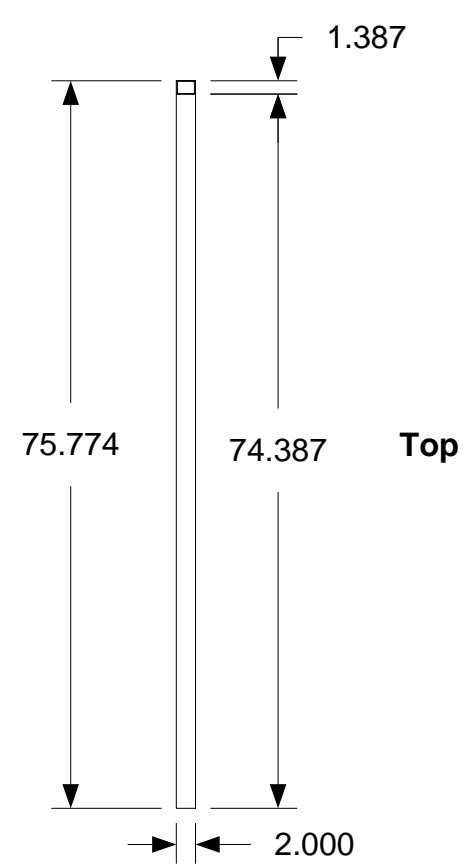
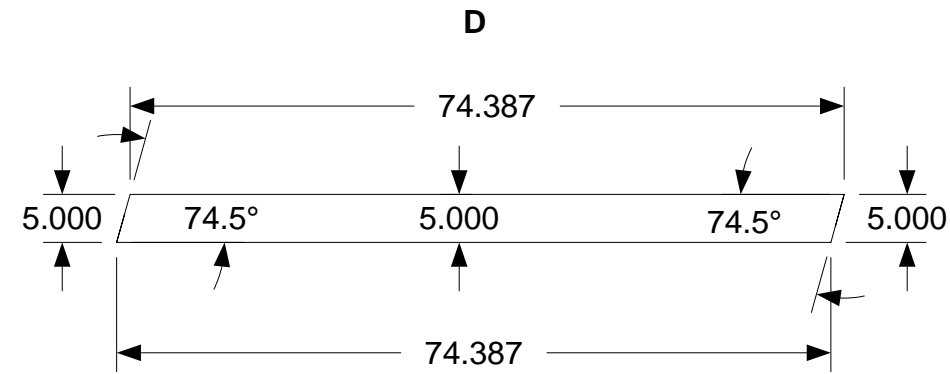
PDC-Domus 060323-1



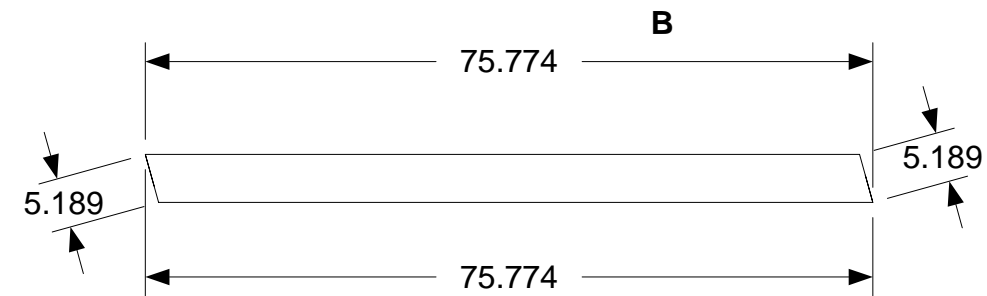
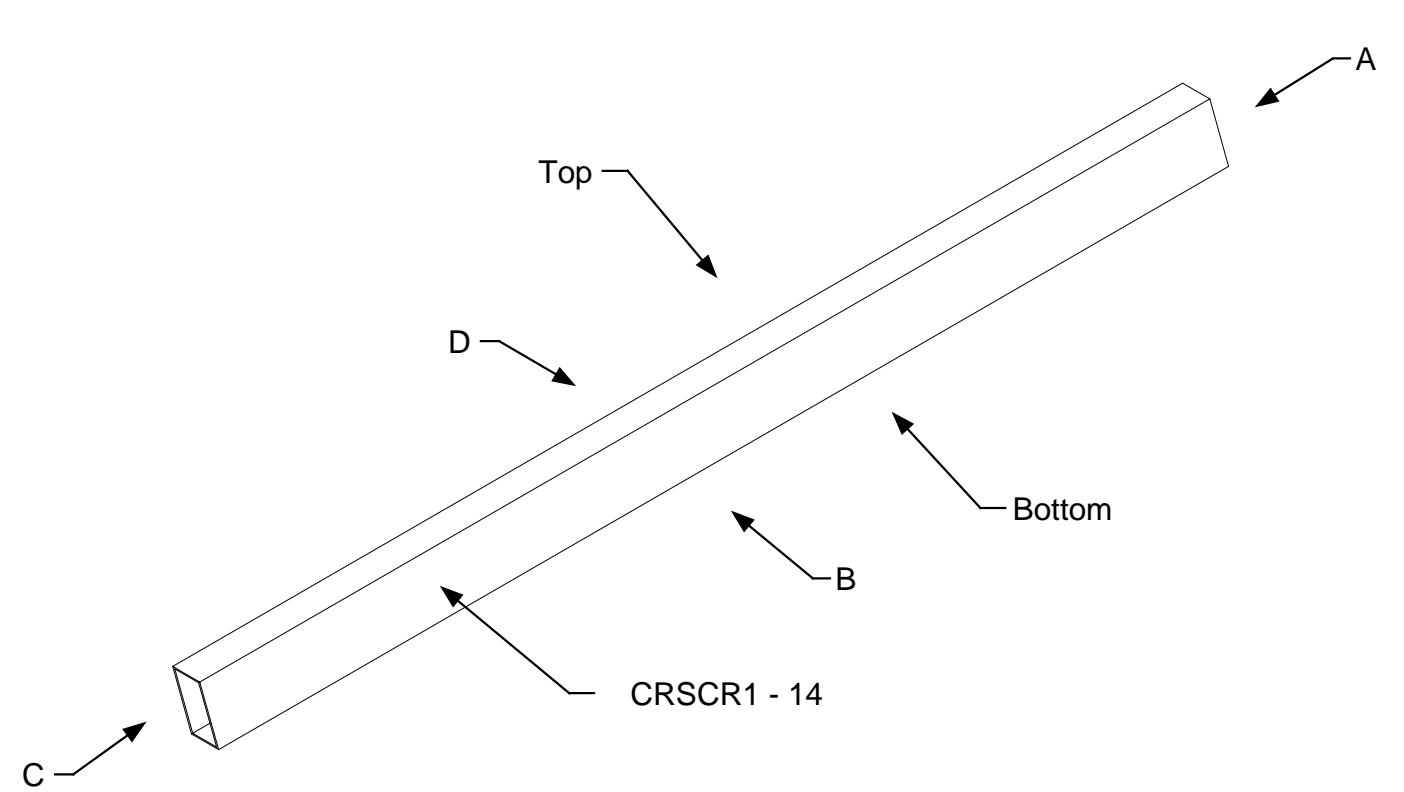
DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section Type 1 Sub-Assembly Rafter Connector Plate Type 1 RCP2
MODEL(S): Hartford
PAGE 8



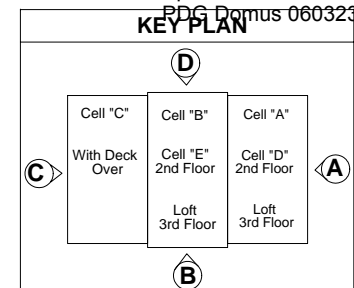
DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section Type 1 Sub-Assembly Rafter Supports Type 1 CRSCRS25 - 36
MODEL(S): Hartford
PAGE 9



Tube 2" x 5" x
.120"-.125"



April 11, 2006
PDC Permit 060323-1

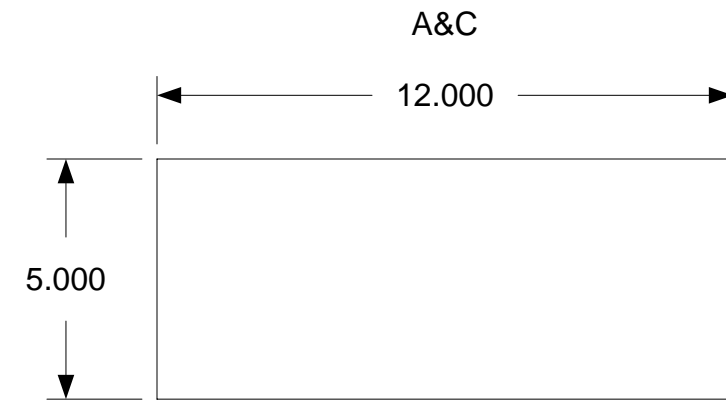


DRAWING
Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section Type 1
Sub-Assembly
Rafter
Type 1

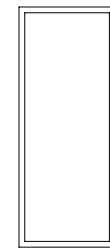
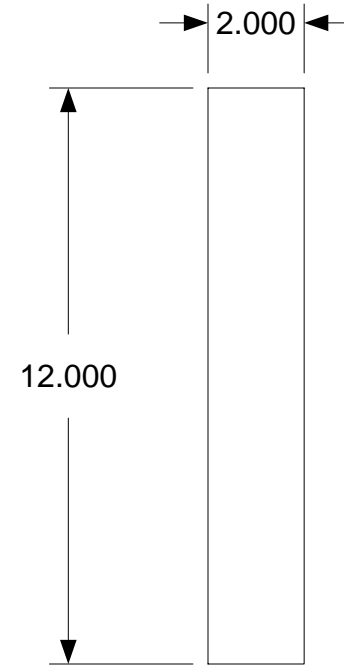
CRSCR1 - 14

MODEL(S): Hartford

PAGE 10

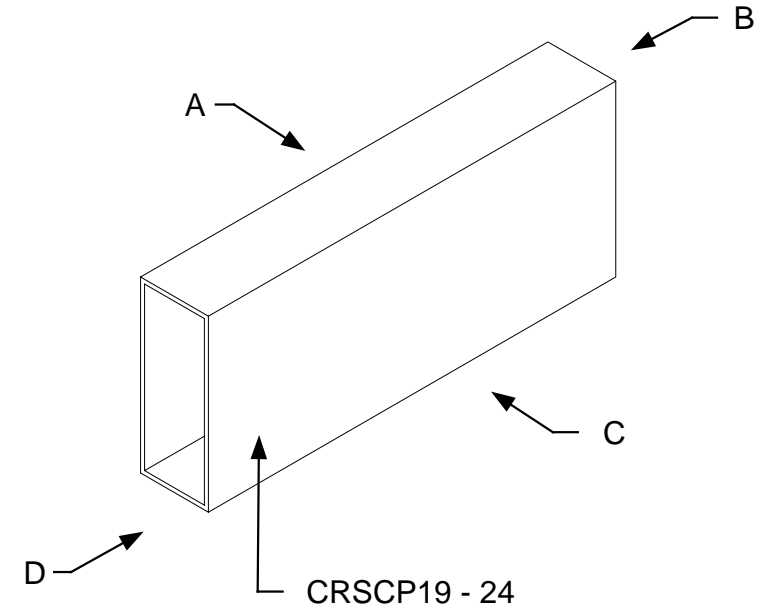


Top & Bottom

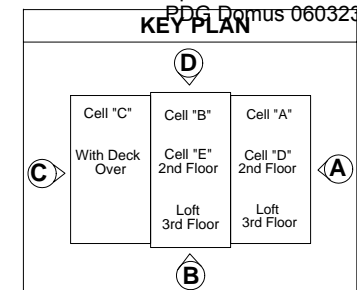


B&D

Tube 2" x 5" x
.120"-.125"



April 11, 2006
PDC-Domus 060323-1



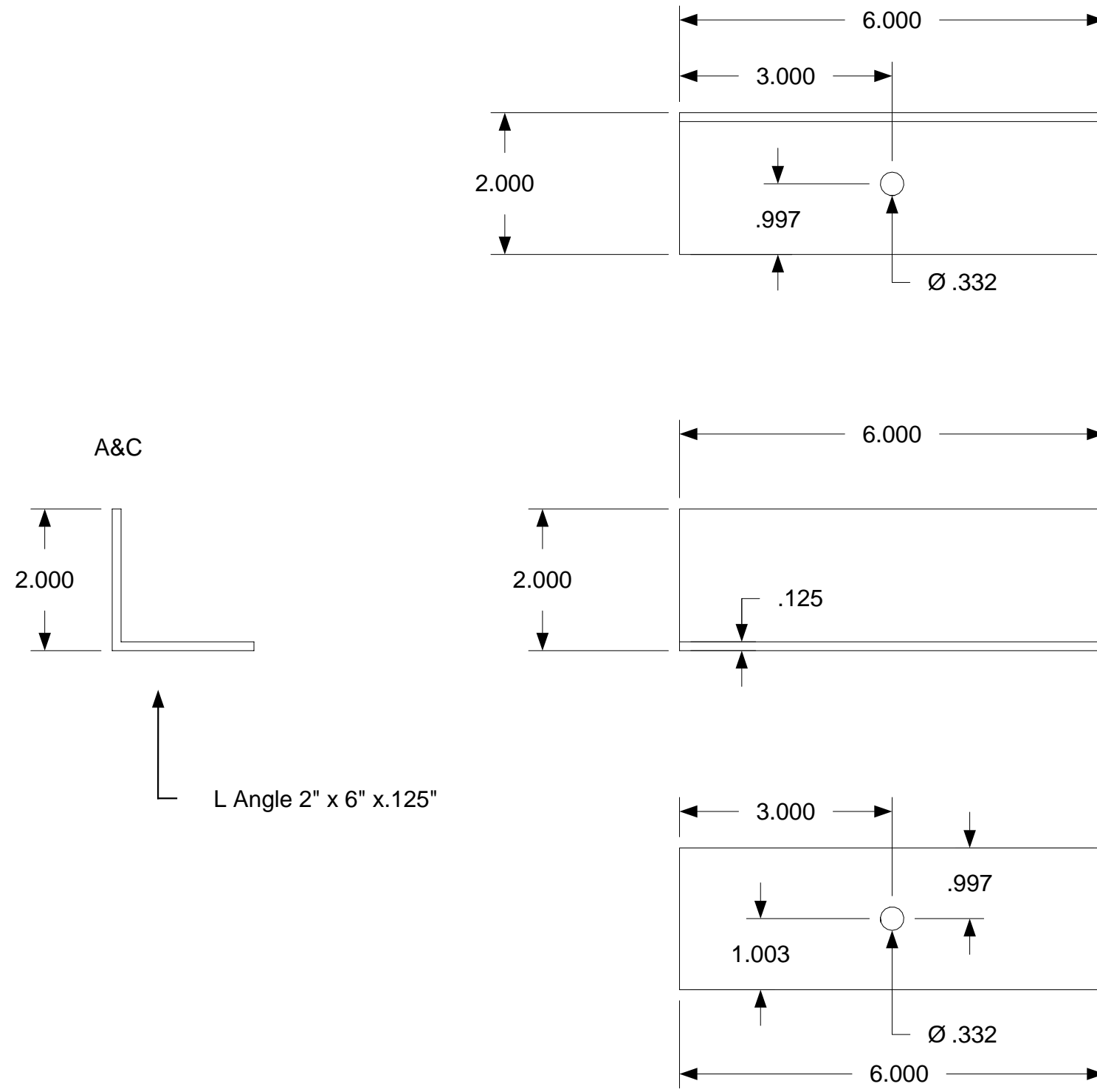
DRAWING

Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section Type 1
Sub-Assembly
Purlins
Type 1

CRSCP19 - 24

MODEL(S): Hartford

PAGE 11

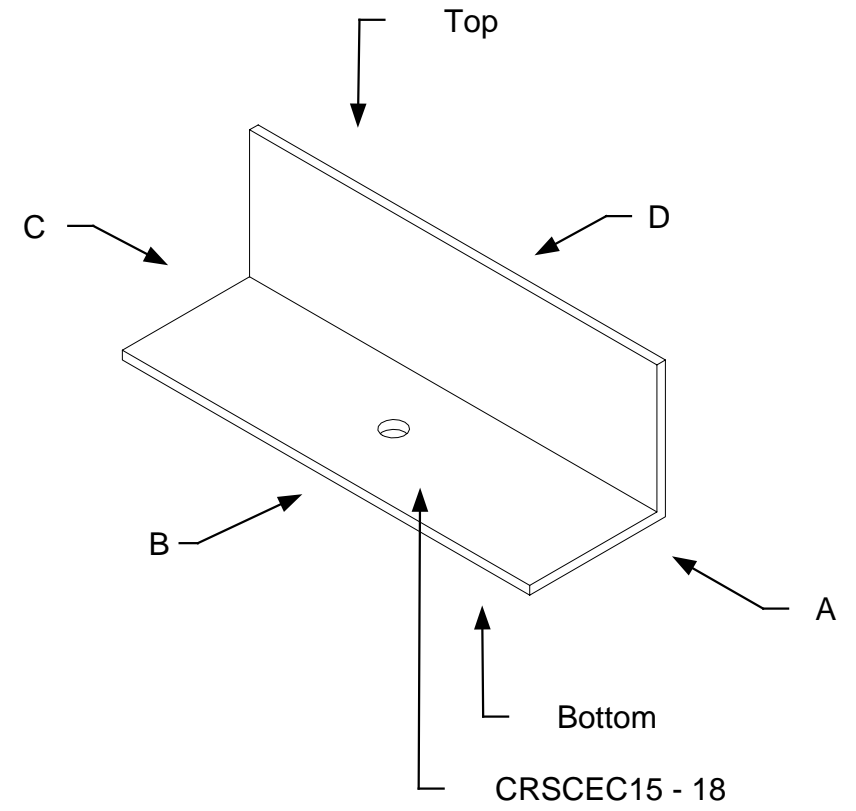


L Angle 2" x 6" x .125"

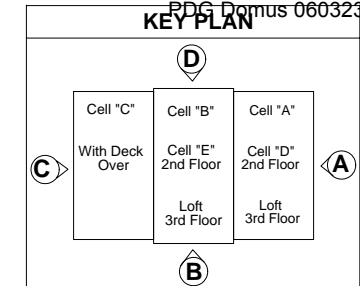
Top

D

Bottom

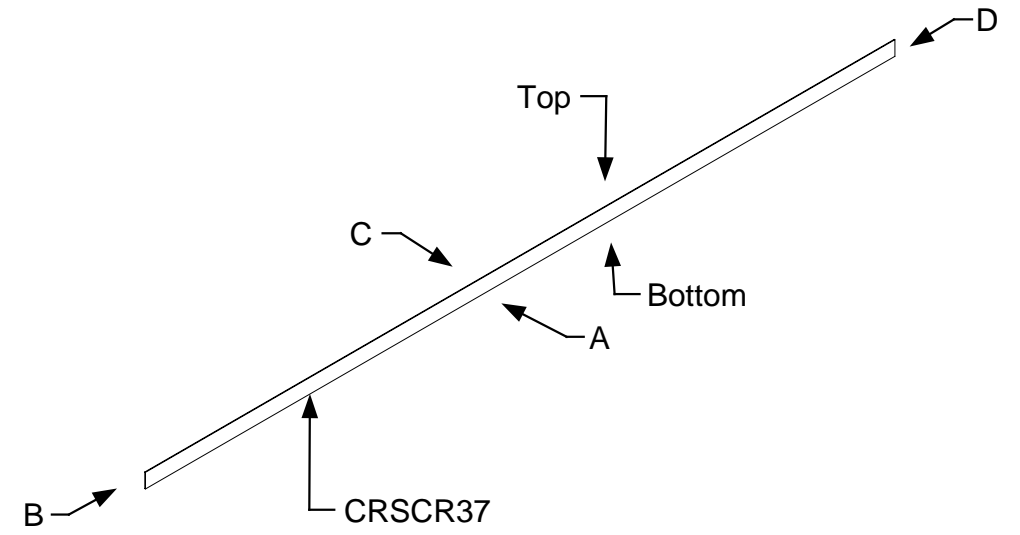
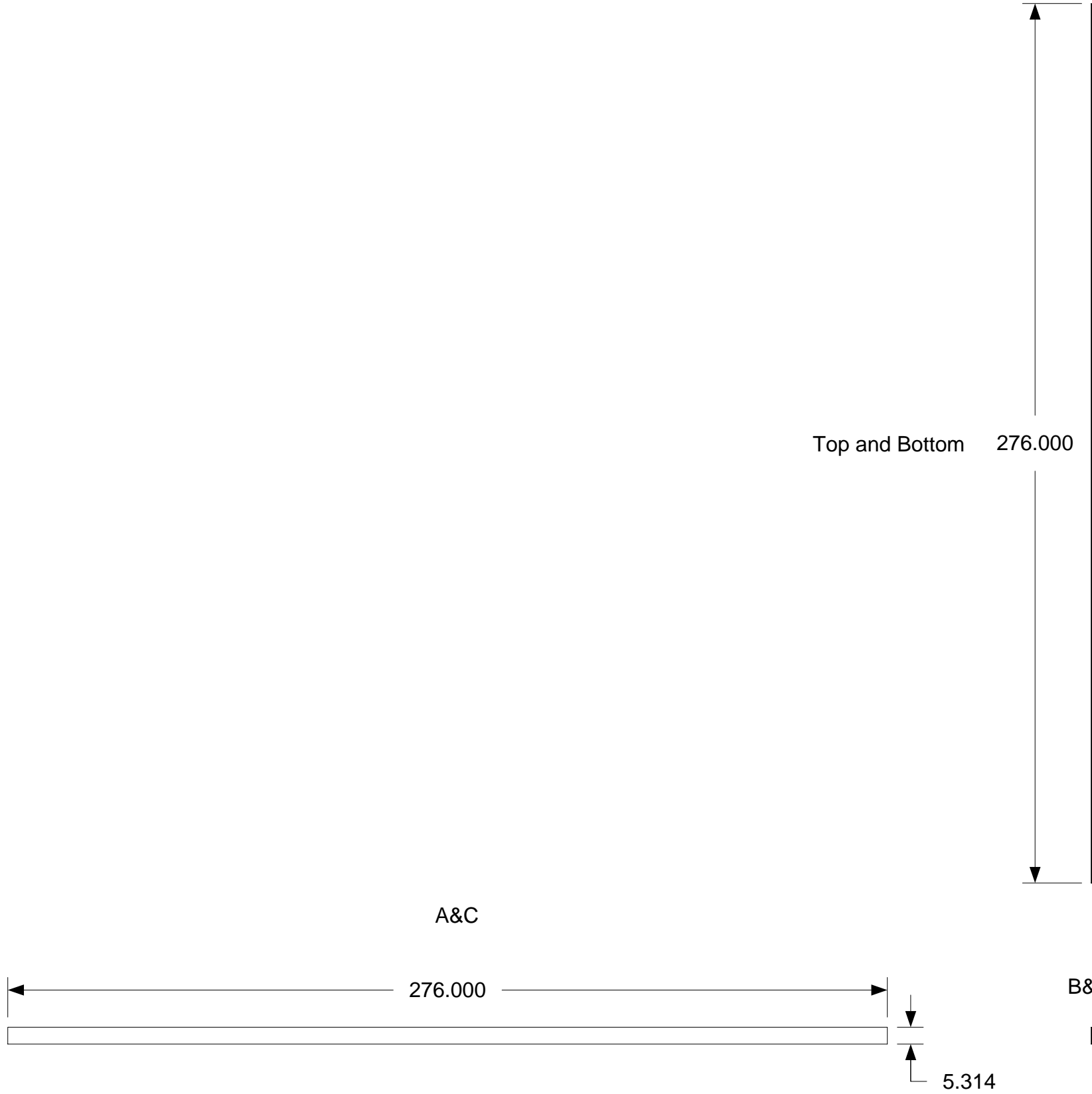


April 11, 2006
PDC Permit 060323-1

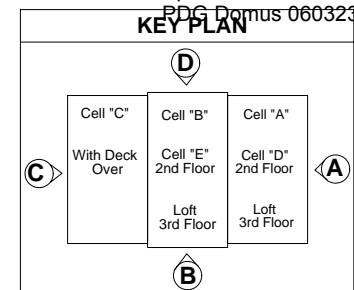


DRAWING
Manufacturing
1 Car Garage
Type 1
Assembly-
Roof Section Type 1
Sub-Assembly
End Gable
Connector
Type 1
CRSCEC15 - 18

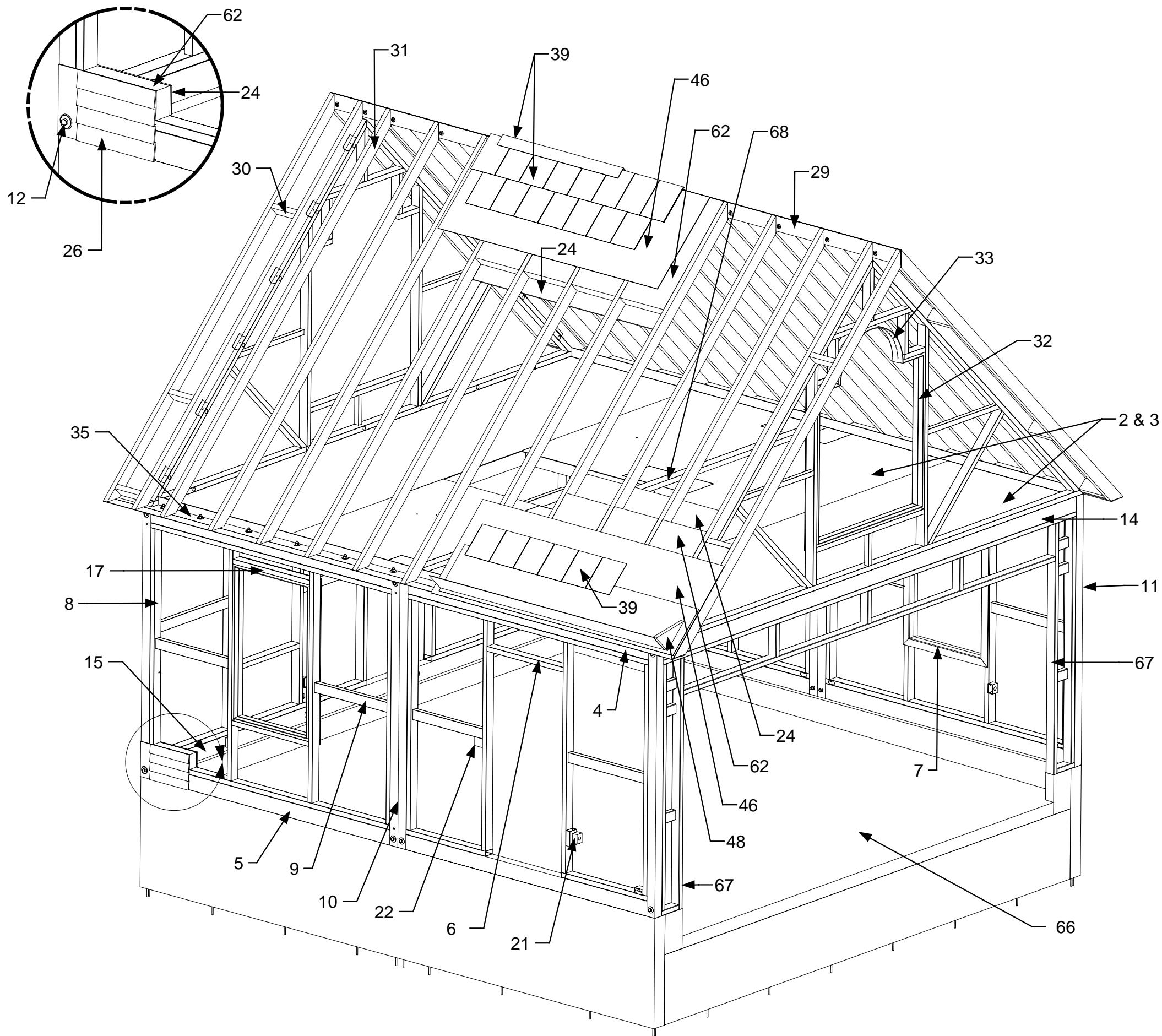
MODEL(S): Hartford



April 11, 2006
PDC Permit 060323-1



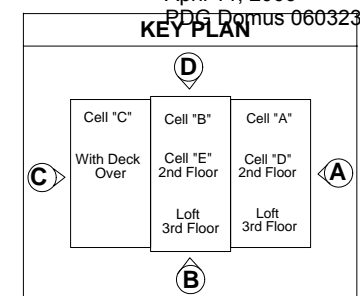
DRAWING
Manufacturing 1 Car Garage Type 1 Assembly- Roof Section Type 1 Sub-Assembly Type 1
CRSCR37
MODEL(S): Hartford
PAGE 13



2	Floor Joist
3	Floor Plate
4	Top Beam
5	Bottom Beam
6	Header
7	Sill
8	Exterior Wall Stud
9	Exterior Wall Lateral Brace
10	Intermediate Columns
11	Corner Columns
12	Corner Connectors
14	Top Girder
15	Bottom Girder
17	Window Header
21	Electrical Recepticle
22	Electrical Switch
24	Drywall
26	Exterior Panel
29	Ridge Beam
30	Purlin
31	Rafters
32	End Gable Framing
33	End Gable Window Header
35	Rafter Connector Plate
39	Roof Shingle-Cap (composite)
46	Roof Deck (composite)
48	Box Gutter (composite)
62	Insulation
66	Concrete Foundation (Typical)
67	Door Track
68	Door Motor Mounts



April 11, 2006
PDC-Domus 060323-1

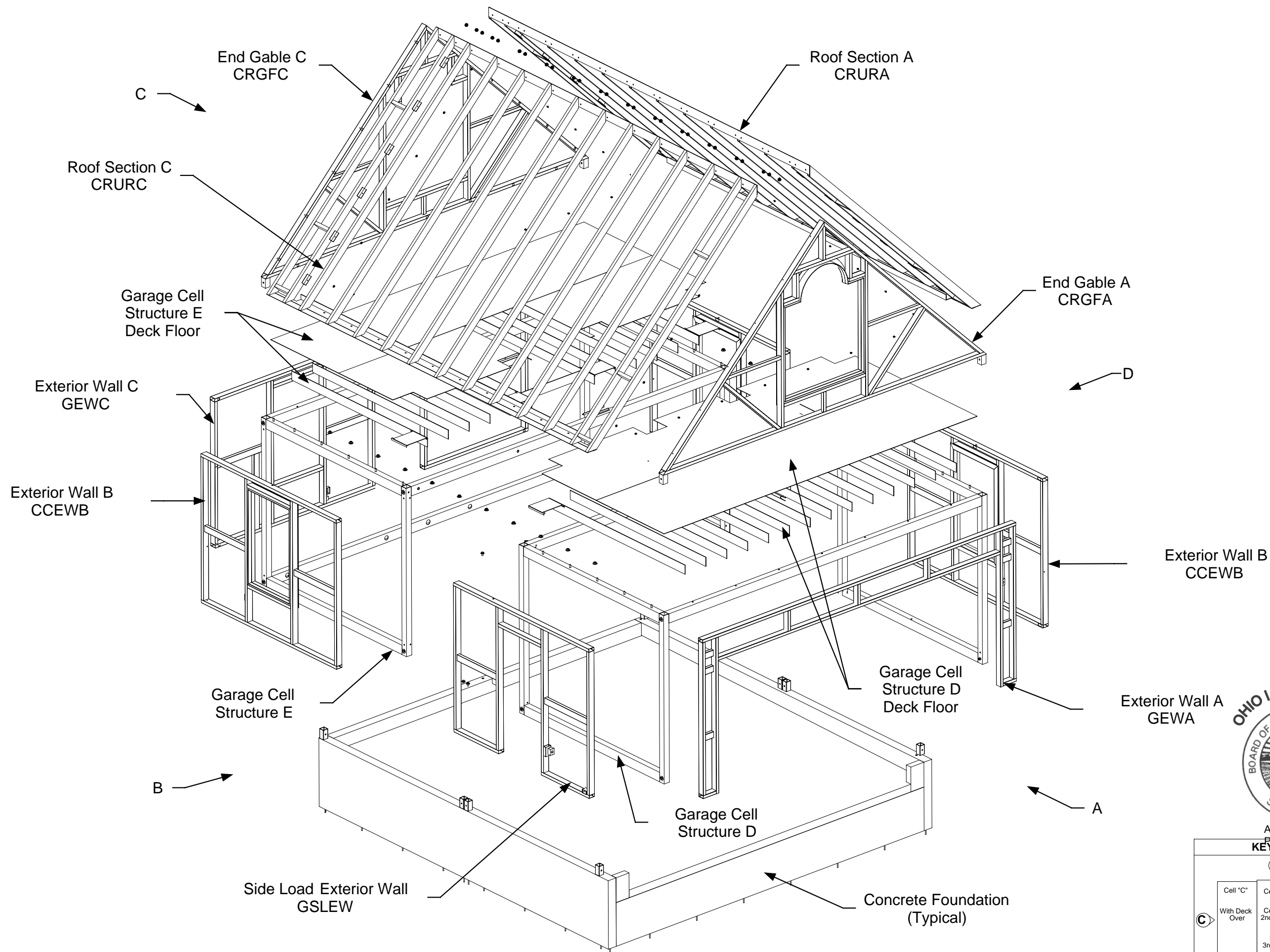


DRAWING

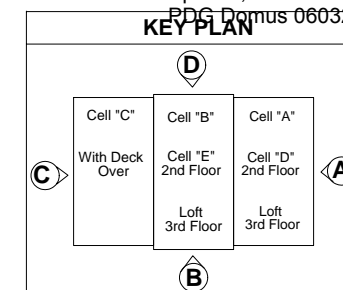
Definitions-Parts
Identification
2 Car Garage
Type 1

MODEL(S): Hartford

PAGE 1a



April 11, 2006
PDG-Domus 060323-1

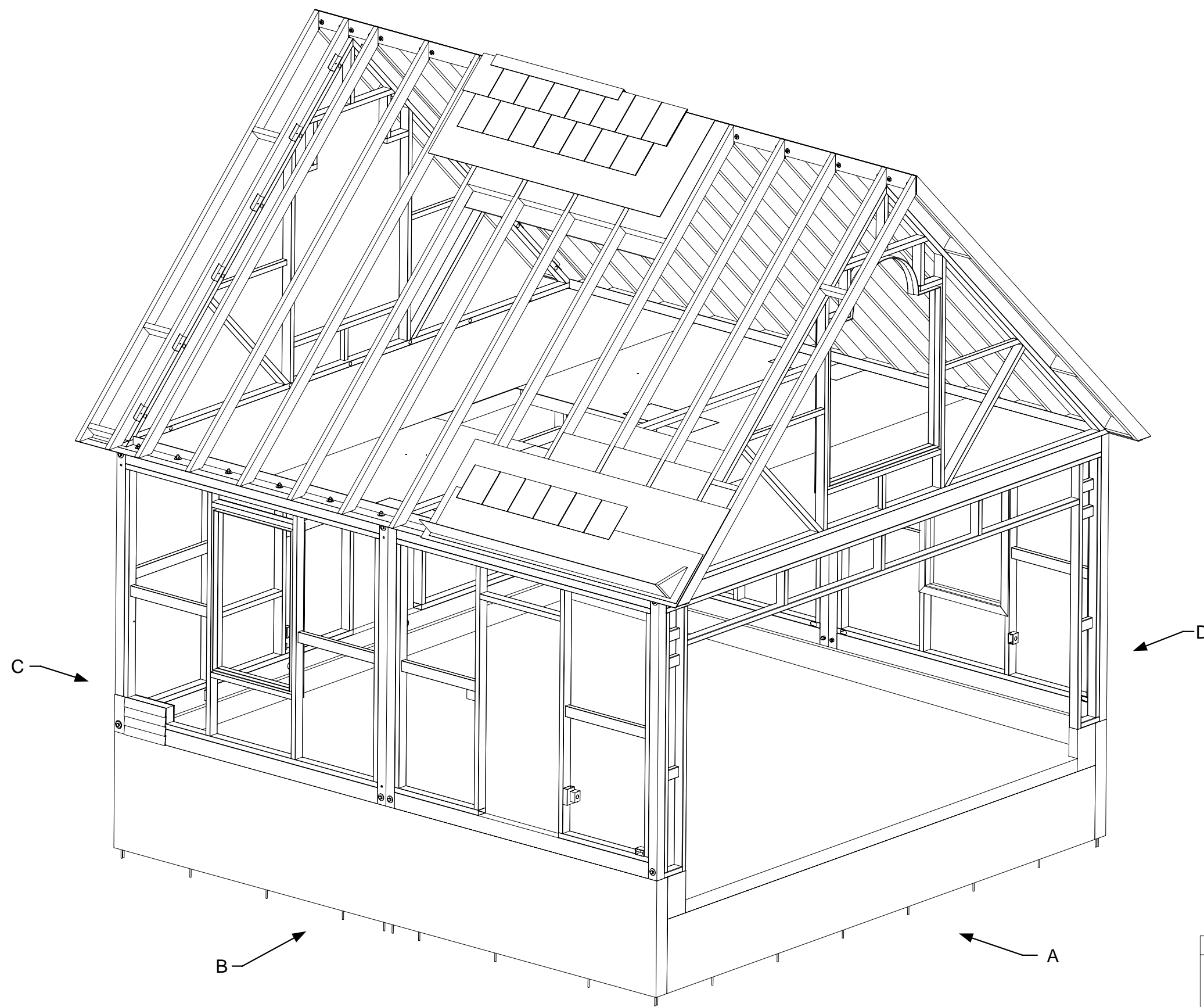


DRAWING

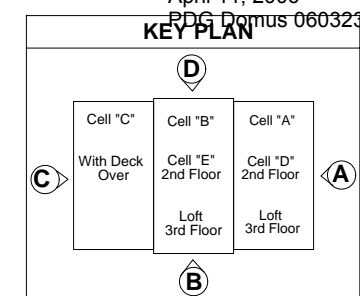
2 car garage-
Assembly
Type 1
Sub-assembly
Part
identification
Exploded view

MODEL(S): Hartford

PAGE 2a



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing 2 Car Garage Type 1 Assembly-Cell 3D view
MODEL(S): Hartford
PAGE 3a

NOTE: For reference information regarding detail information
see below for category and page numbers
in Plant Manufacturing Manual

Wall Sections: 22 - 25A
Exterior Wall Welding: 30
Ceiling Joist Welding: 37E
Electrical: 109D - 109H

NOTE: Reference Cell R, End
Gable Frame C (CRGFC)

NOTE: Reference Garage Roof
Section CRURC

NOTE: Reference Garage Roof
Section CRURA

NOTE: Reference Cell R, End
Gable Frame A (CRGFA)

NOTE: Reference Garage Cell E,
Deck Floor

NOTE: Reference Cell C, Deck
Floor

NOTE: Reference Garage Cell E,
Exterior Wall C
GEWC

Garage Door Track
Mount

NOTE: Reference Cell C,
Exterior Wall B
CCEWB

Garage Door Track
Mount

C

D

NOTE: Reference Garage Cell E

NOTE: Reference Cell C
Exterior Wall B
CCEWB

NOTE: Reference Garage Side
Load Exterior Wall
GSLEW

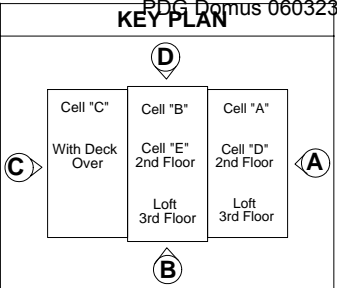
NOTE: Reference Garage Cell D

B

A



April 11, 2006
PDC Permit 060323-1

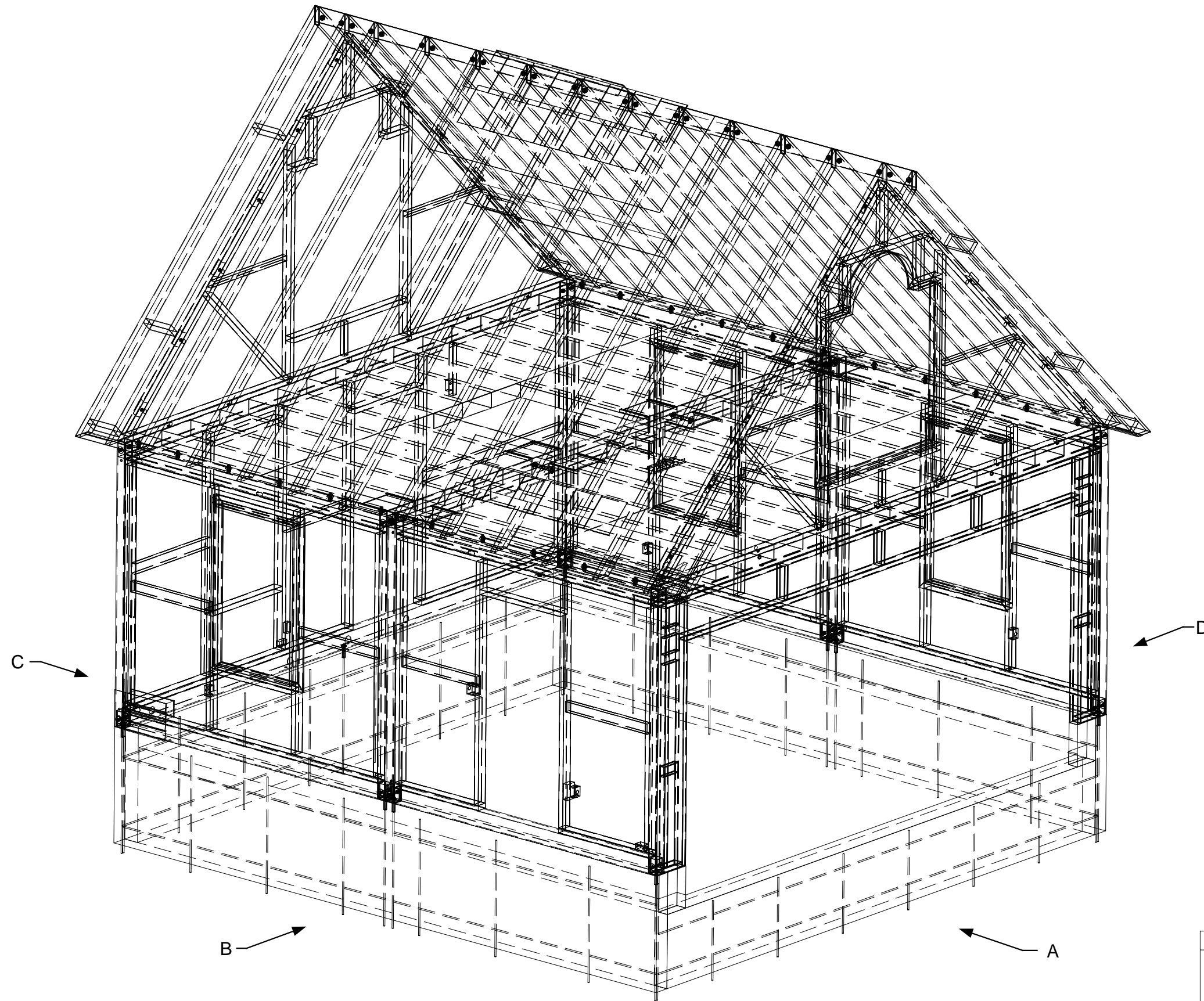


DRAWING

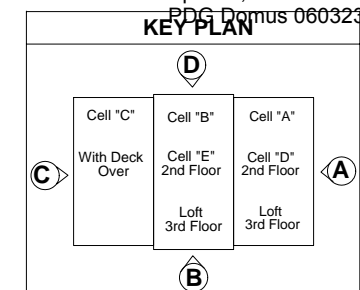
2 Car Garage
Type 1
Assembly-Cell
3D view
Detail 1

MODEL(S): Hartford

PAGE 4a



April 11, 2006
PDC-Domus 060323-1

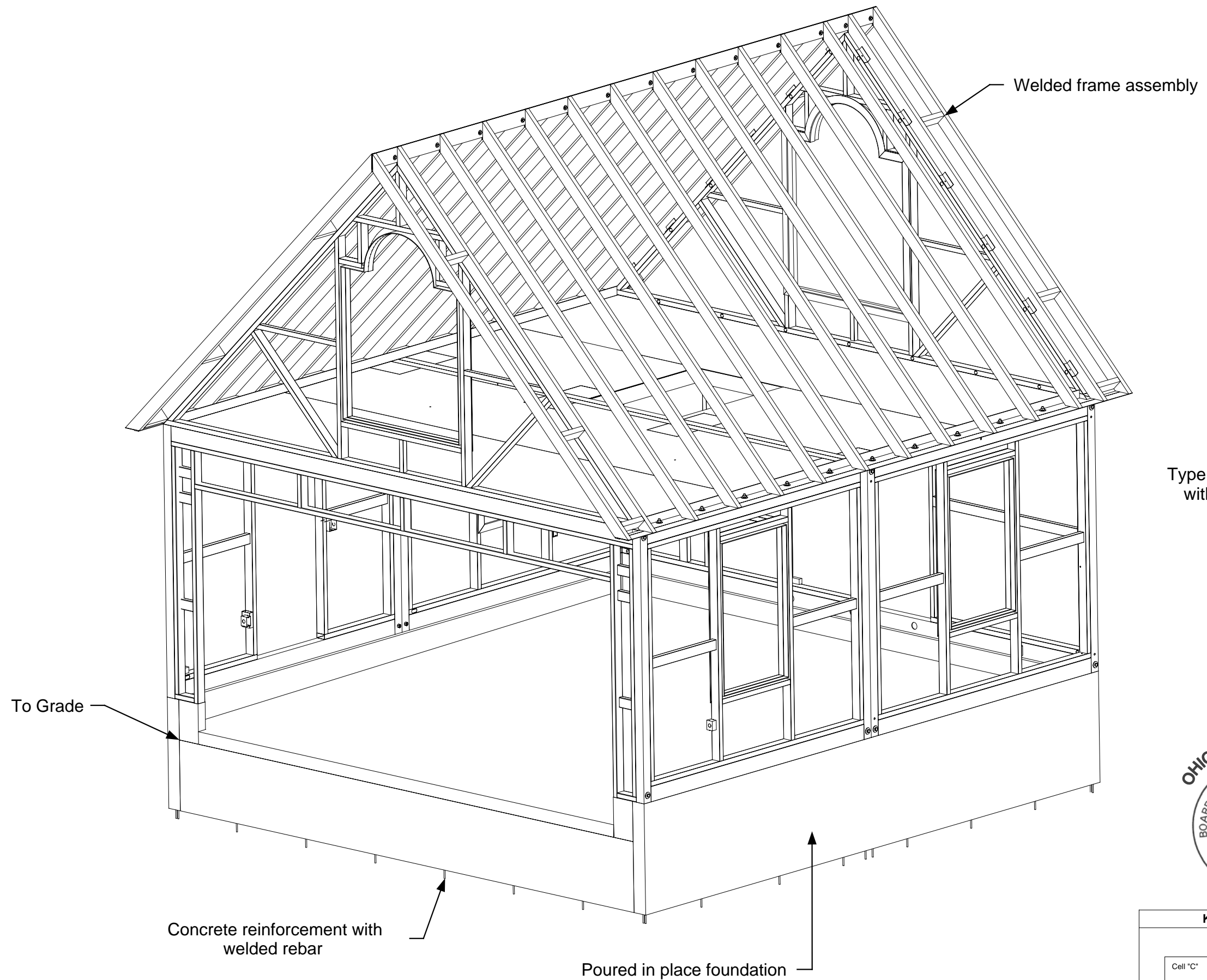


DRAWING

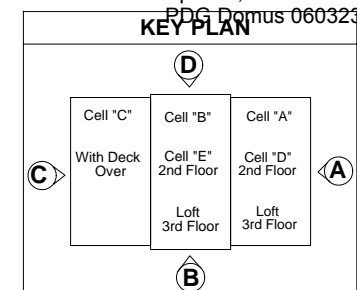
Manufacturing
2 Car Garage
Type 1
Wireframe view

MODEL(S): Hartford

PAGE 5a



April 11, 2006
PDC Permit 060323-1

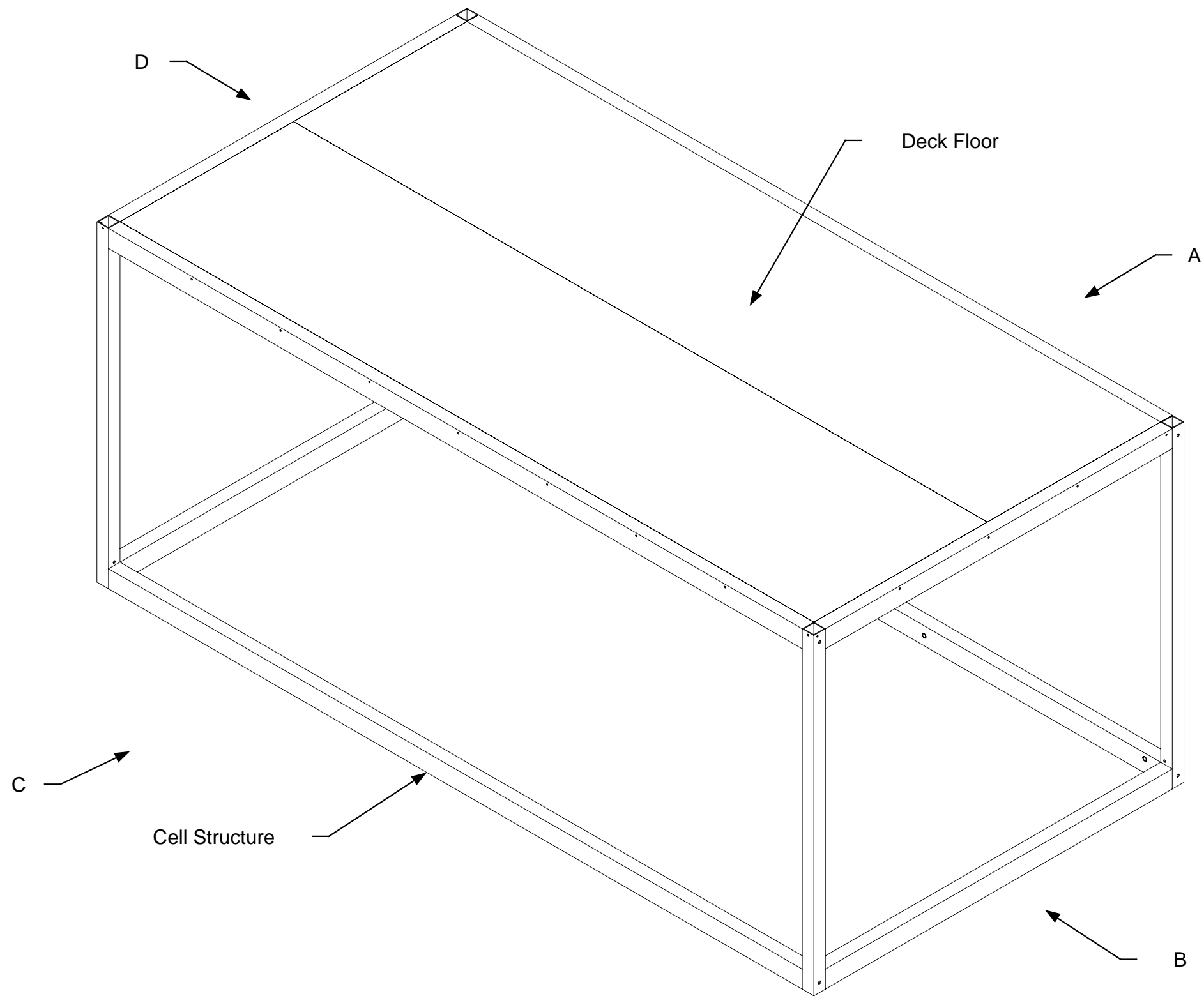


DRAWING

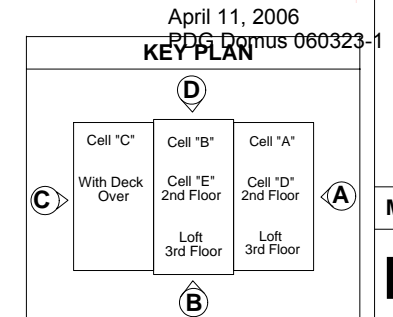
Manufacturing
2 Car Garage
Type 1
Assembly-Cell
3D view
Detail 2

MODEL(S): Hartford

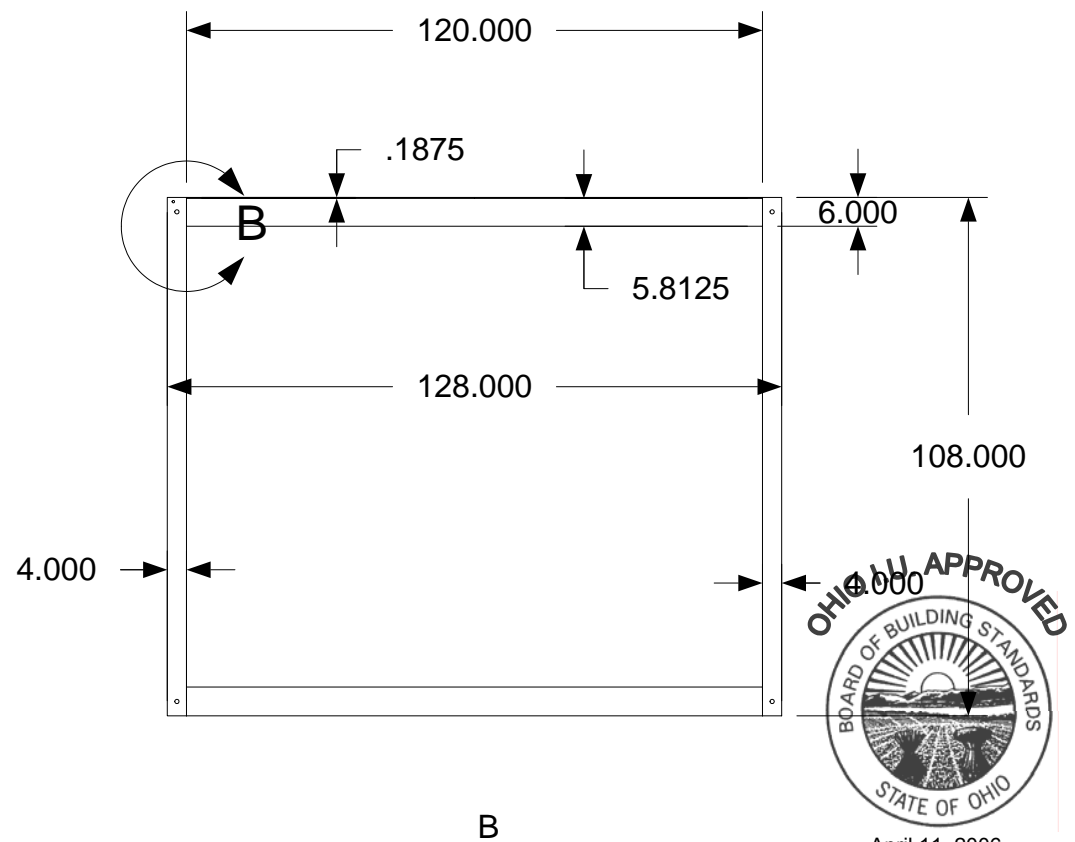
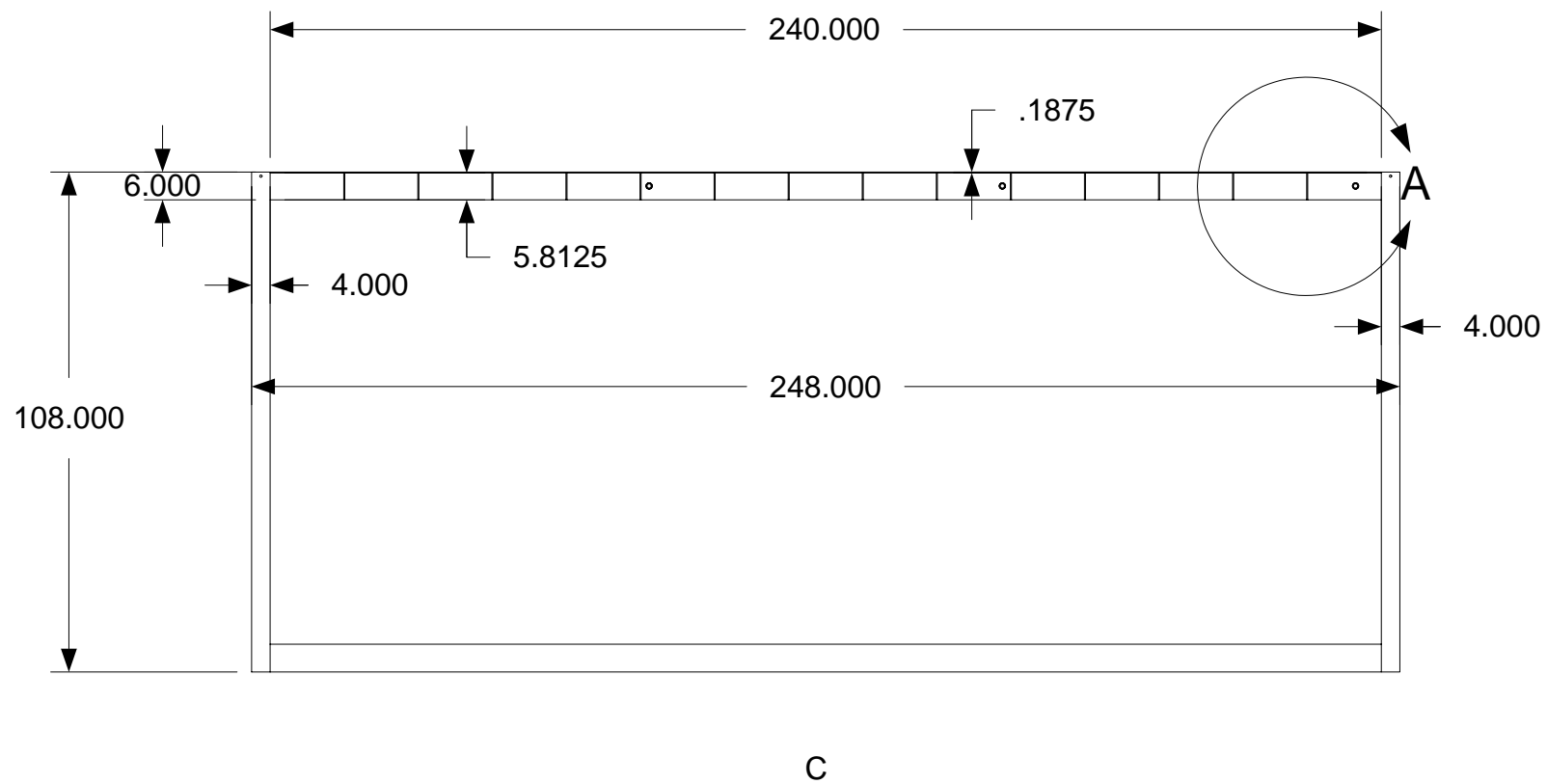
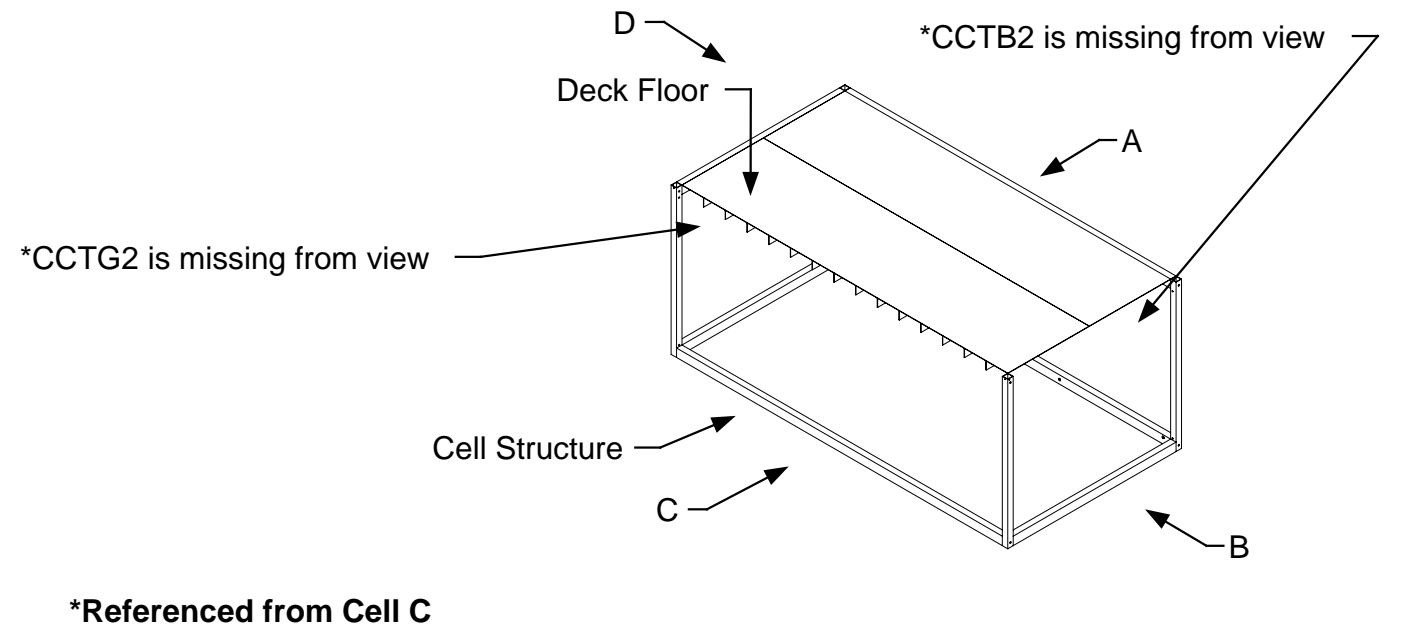
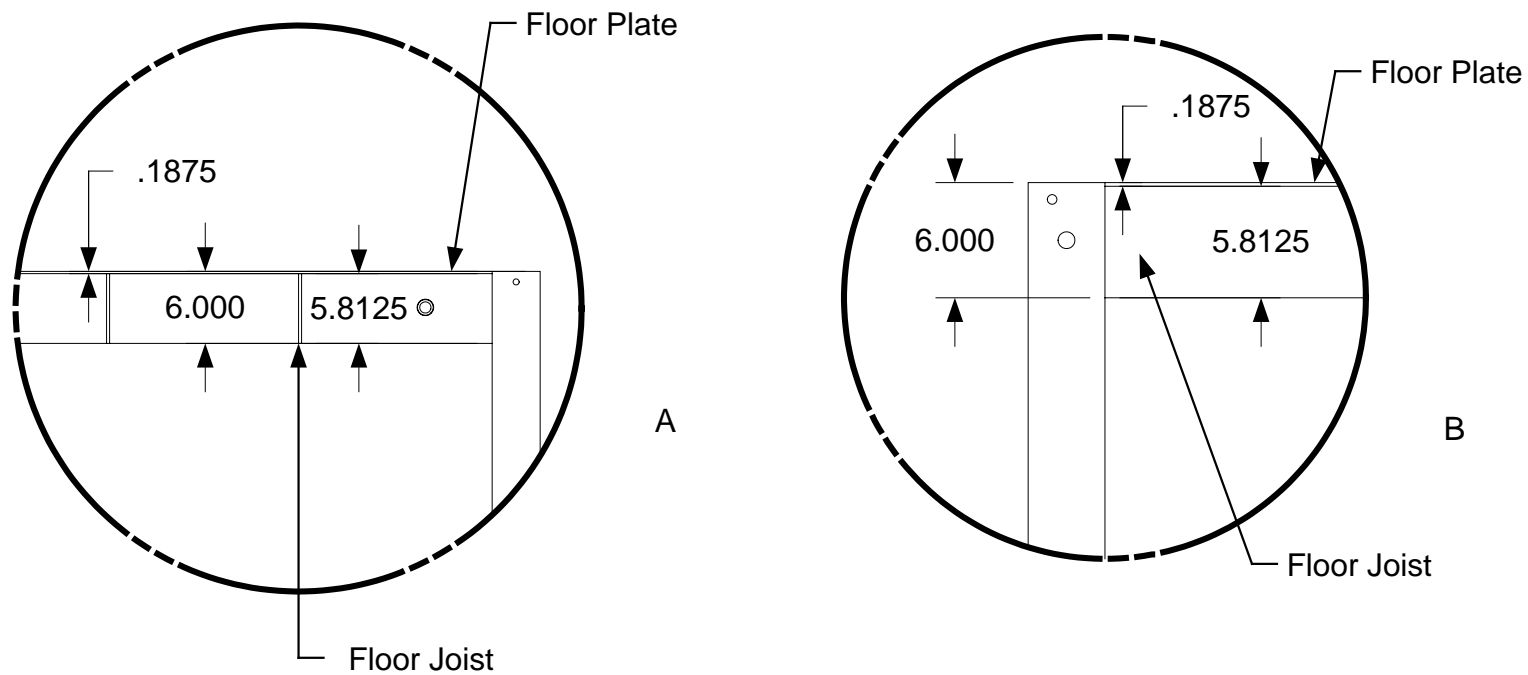
PAGE 6a



*Referenced from Cell C



DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Deck Floor In Cell Structure
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC-Domus 060323-1

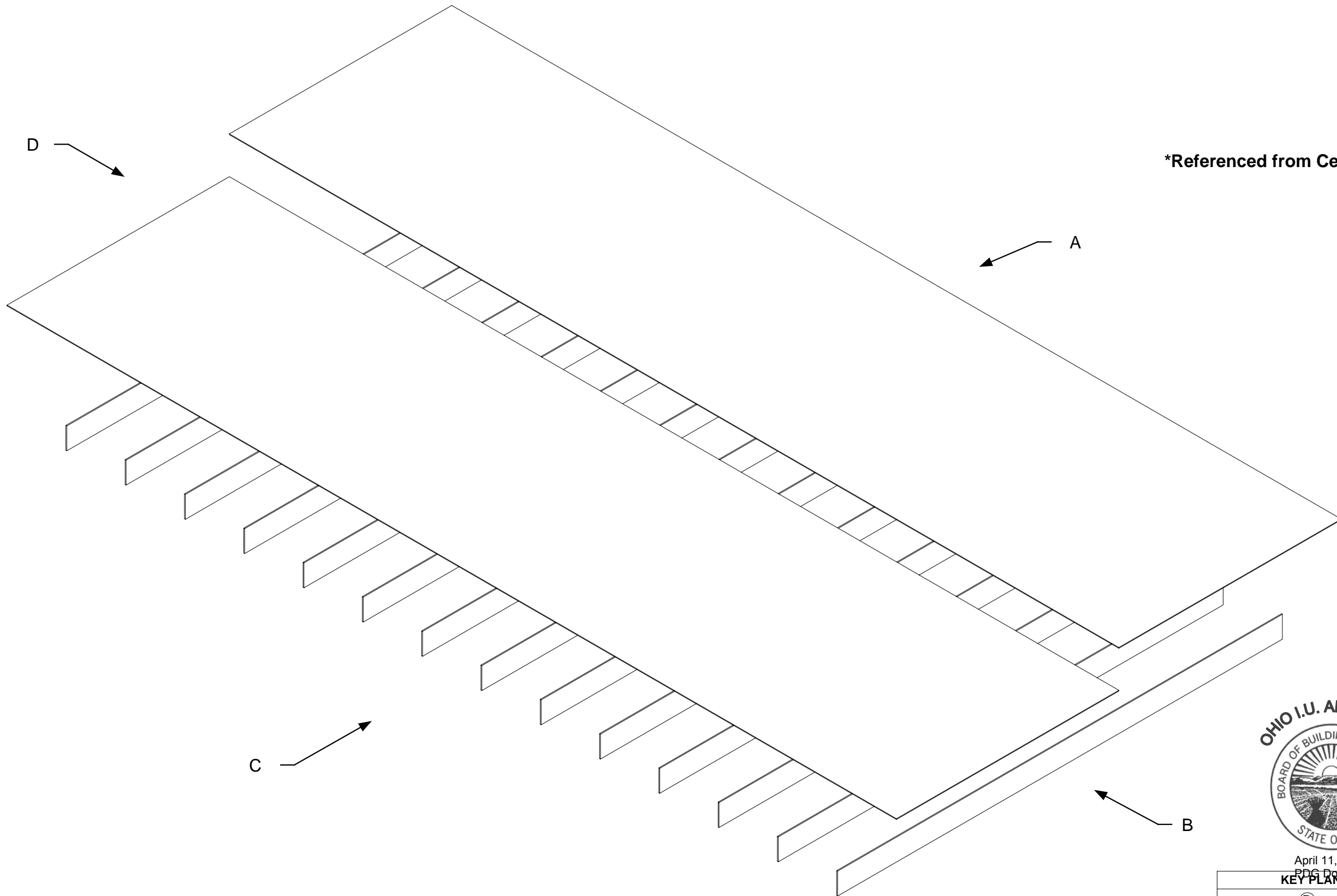
KEY PLAN

DRAWING

Manufacturing
Drafting
2 Car Garage Type 1
Assembly-
Deck Floor
In Cell Structure
Completed
Dimensions
Detail 1

MODEL(S): Hartford

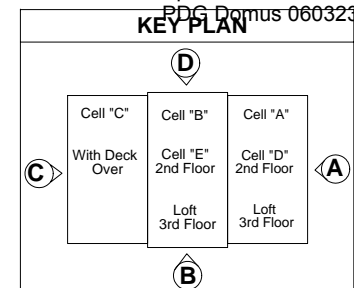
PAGE 2



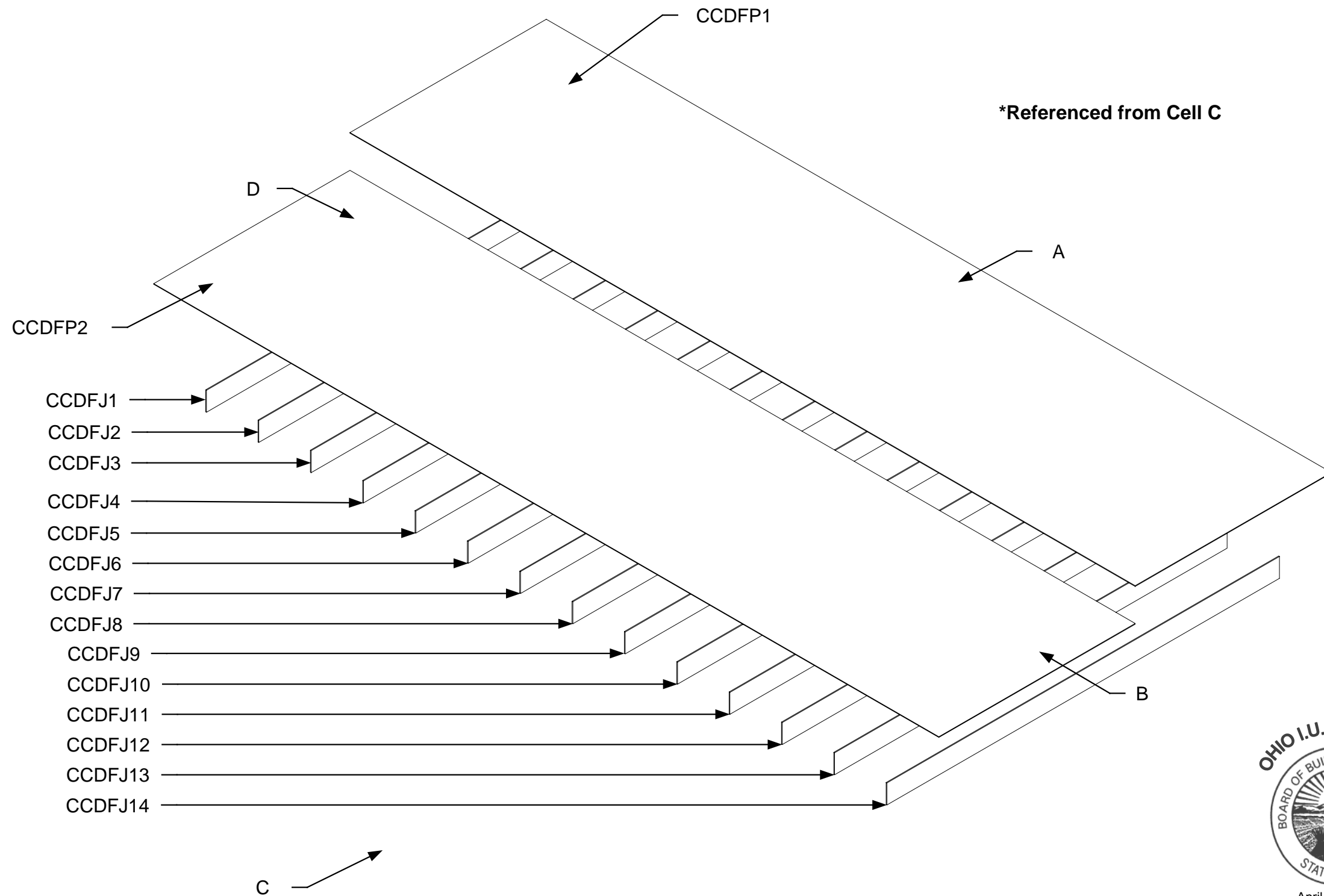
*Referenced from Cell C



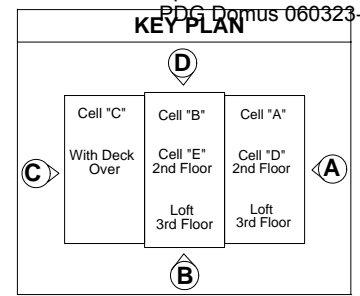
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Deck Floor Exploded View
MODEL(S): Hartford
PAGE 3

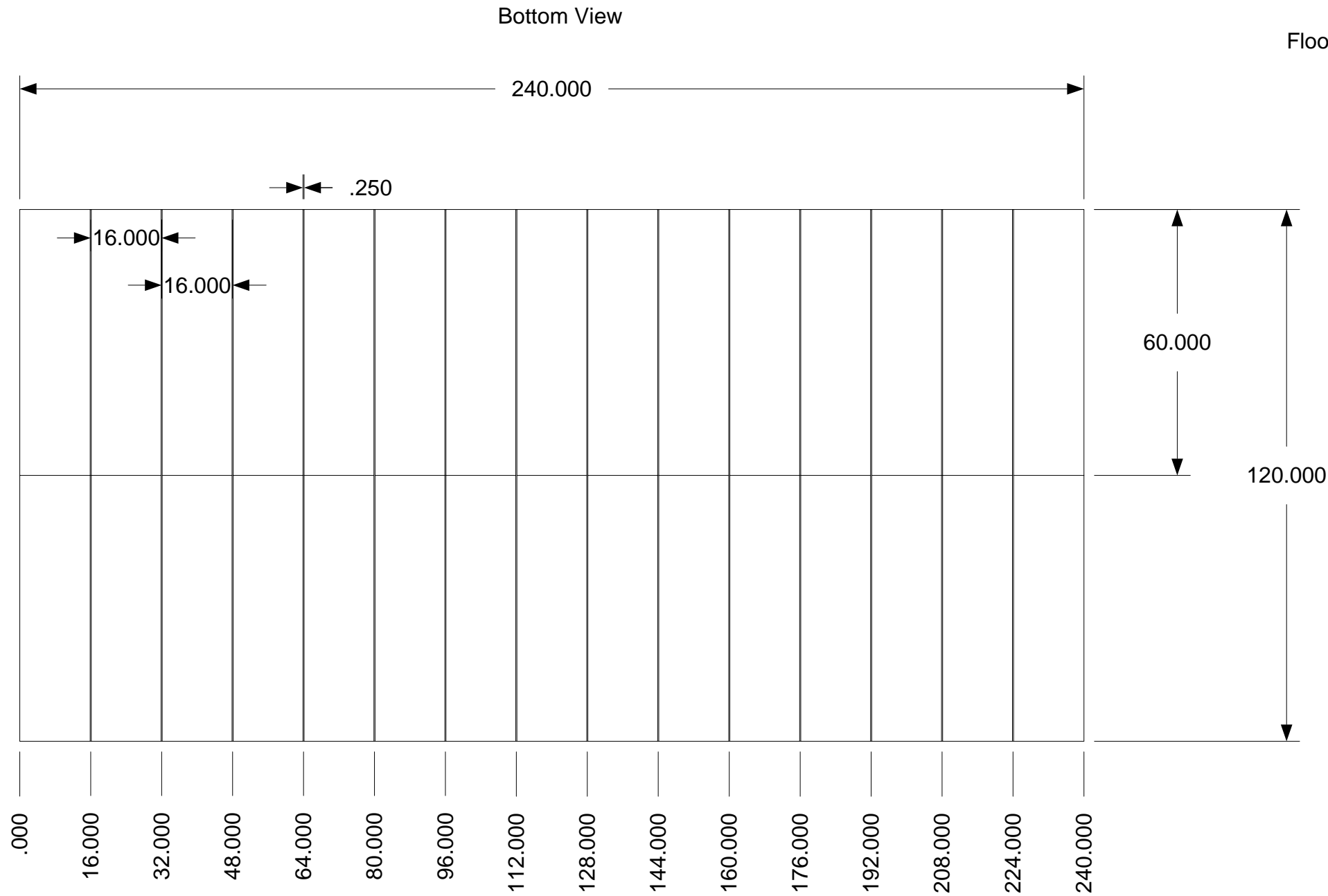


April 11, 2006
PDC-Drafting 060323-1

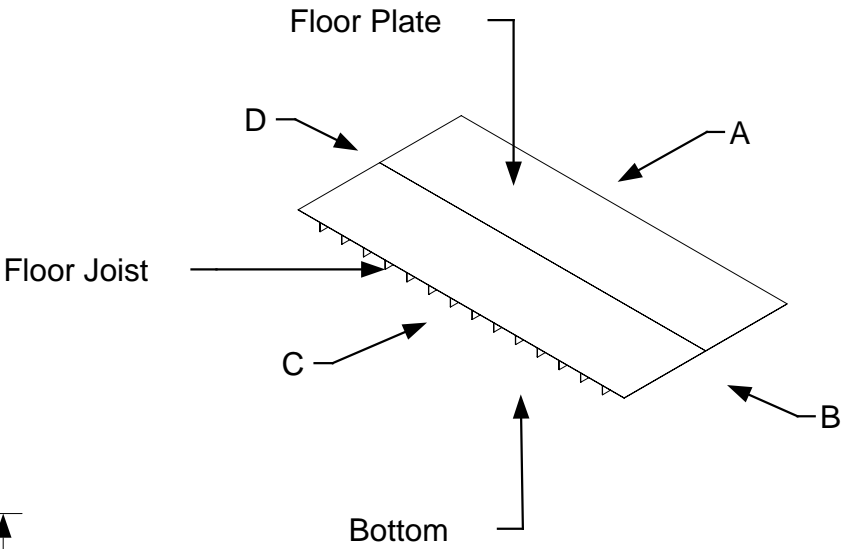


DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Deck Floor Part Identification
MODEL(S): Hartford
PAGE 4

*Referenced from Cell C



Floor Joist Thickness .25"



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

A

B

C

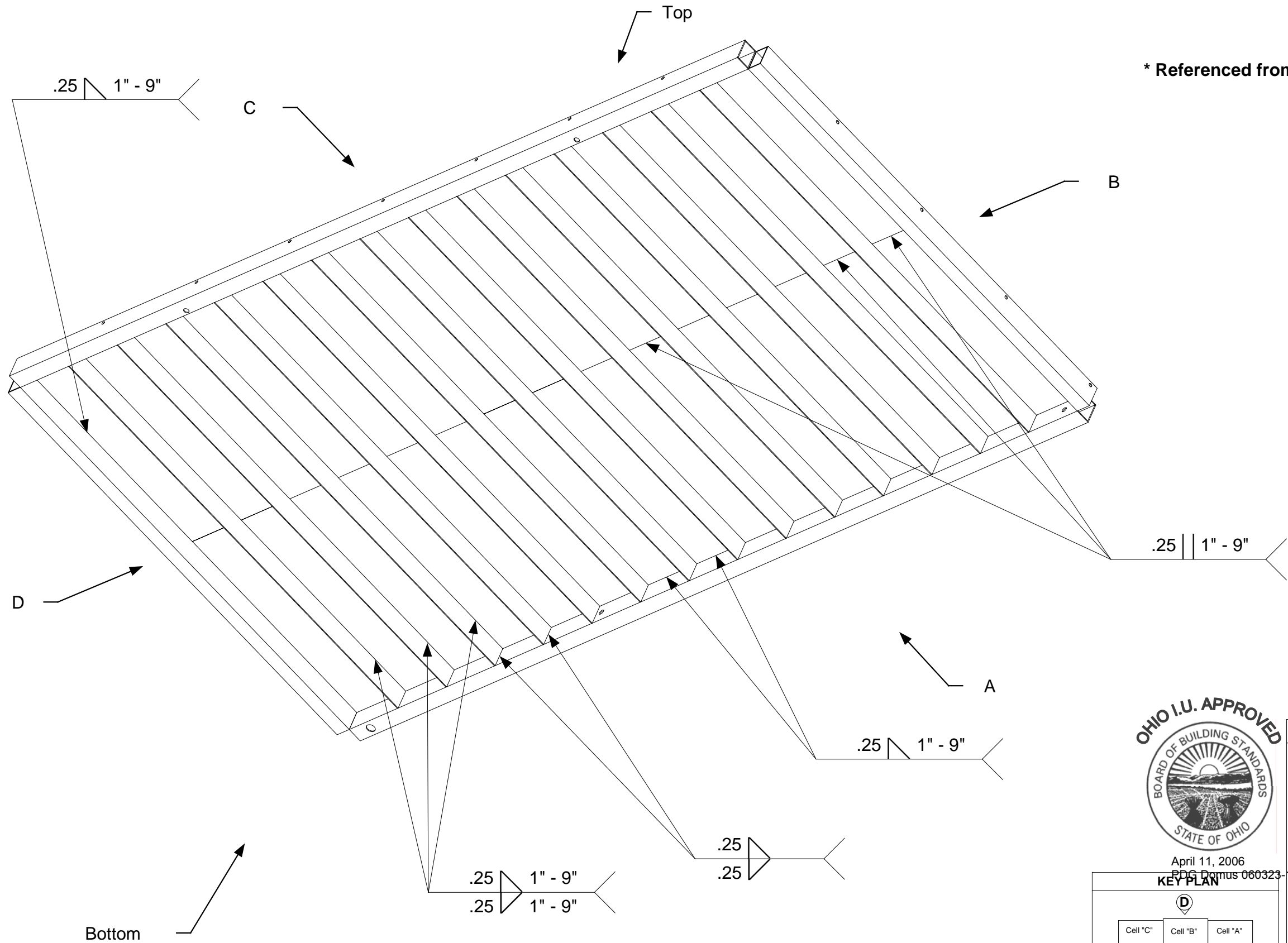
D

DRAWING

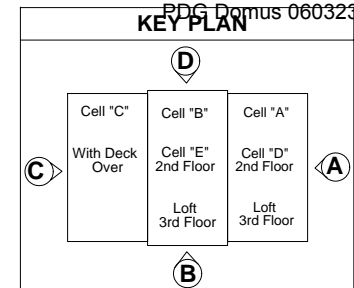
Manufacturing
Drafting
2 Car Garage Type 1
Assembly-
Deck Floor
Sub- Assembly
Floor Joist Layout

MODEL(S): Hartford

PAGE 5



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell D Deck Floor Welding
MODEL(S): Hartford
PAGE 6

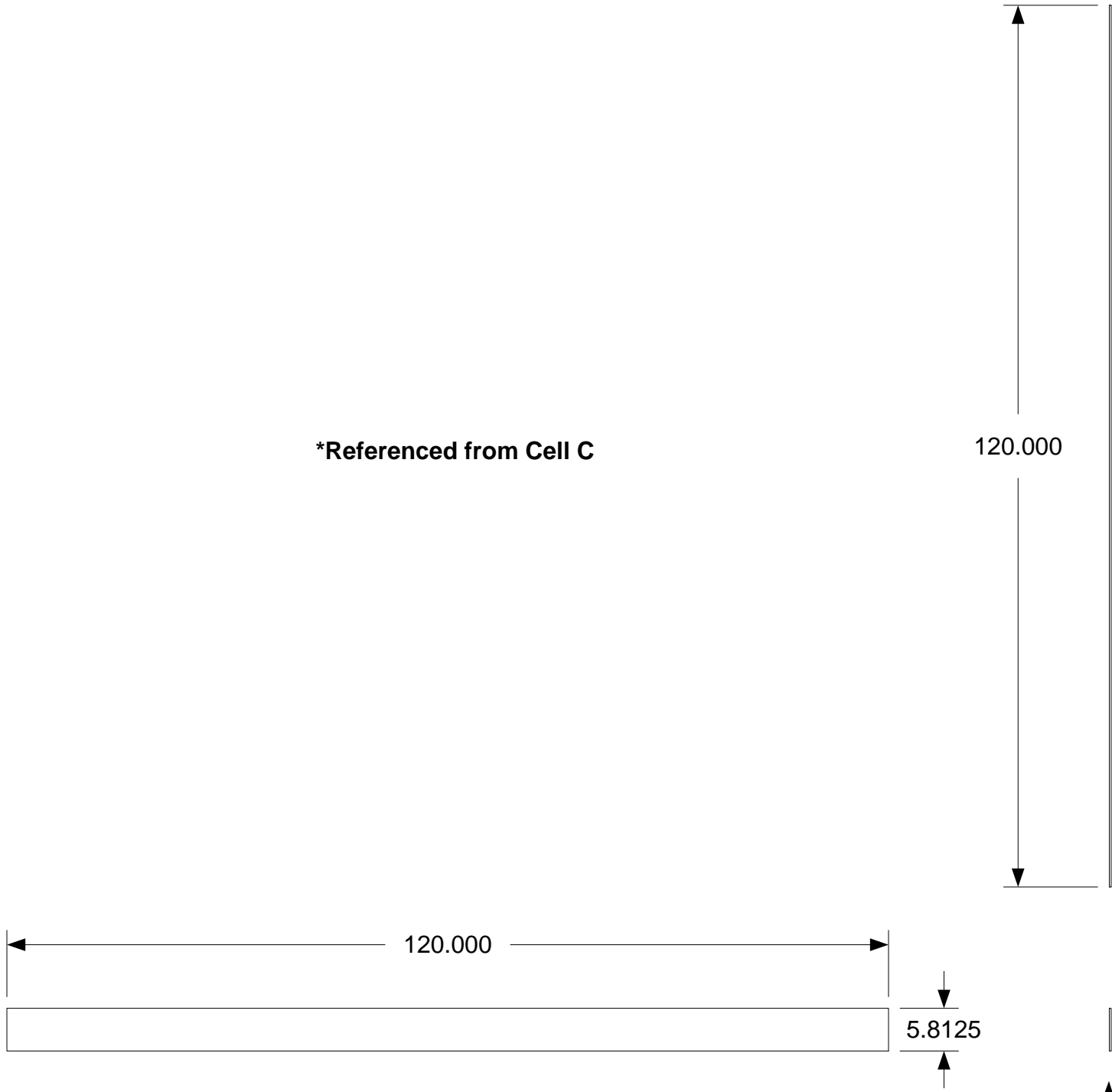
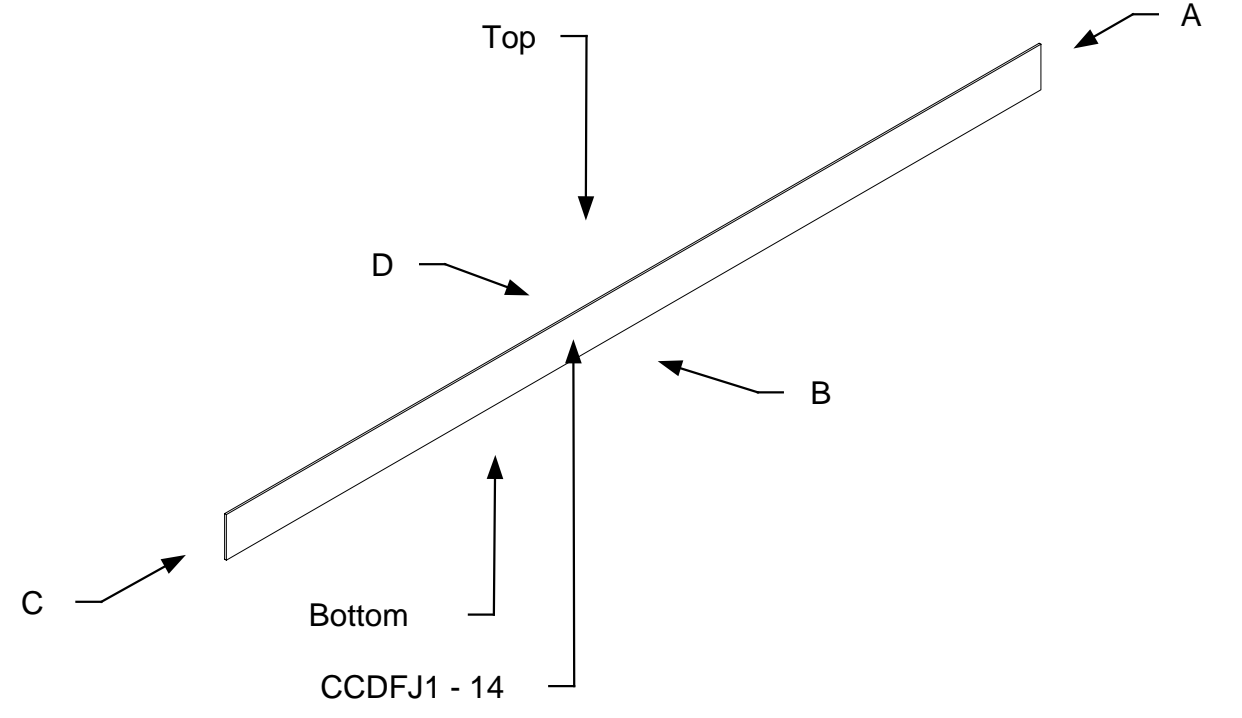


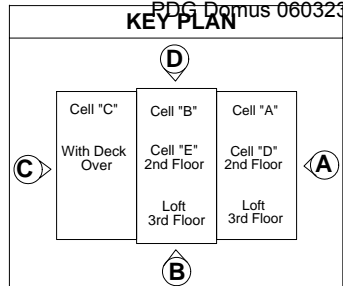


Plate .25" x 5.8125" x 120"

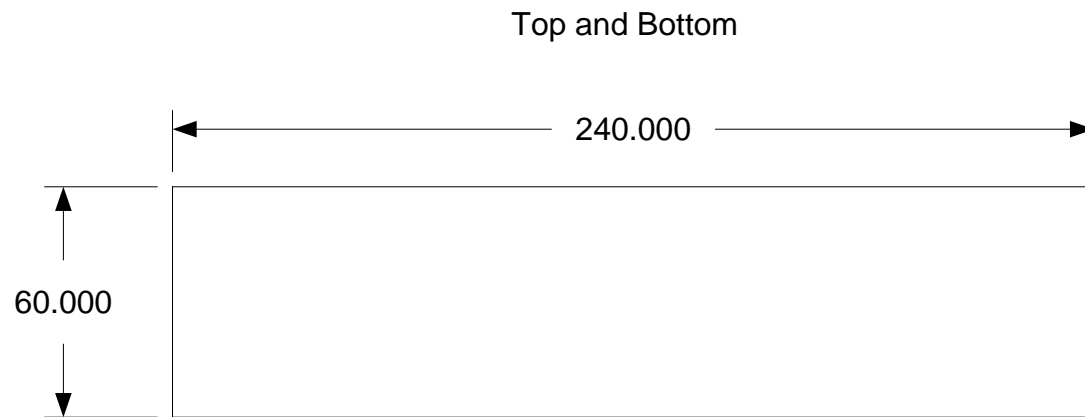




April 11, 2006
PDC-Drafting 060323-1



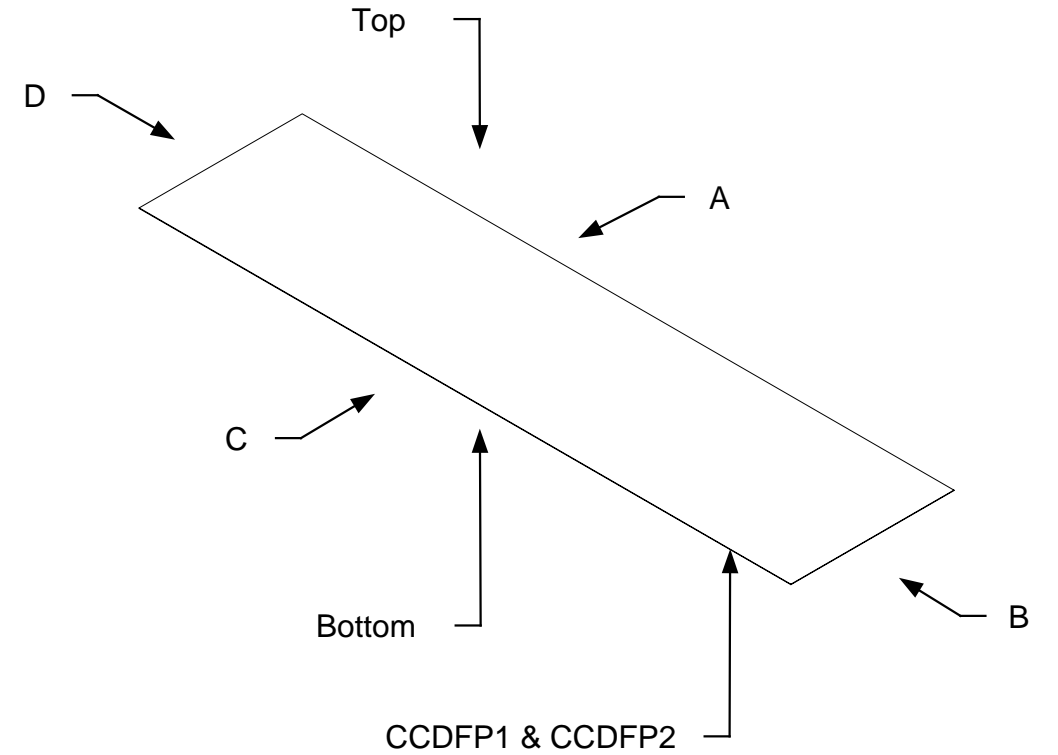
DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Deck Floor Sub-Assembly Deck Floor Joist
CCDFJ1 - 14
MODEL(S): Hartford
PAGE 7




B&D

A&C

Thickness .134" (10 Ga.)




*Referenced from Cell C



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

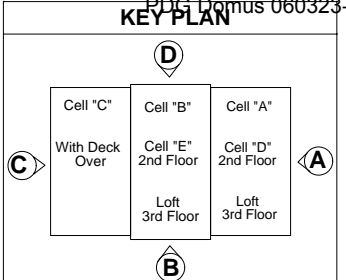
April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Deck Floor Sub-Assembly Deck Floor Plate CCDFP1 & CCDFP2	
MODEL(S): Hartford	
PAGE 8	

KEY PLAN



Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

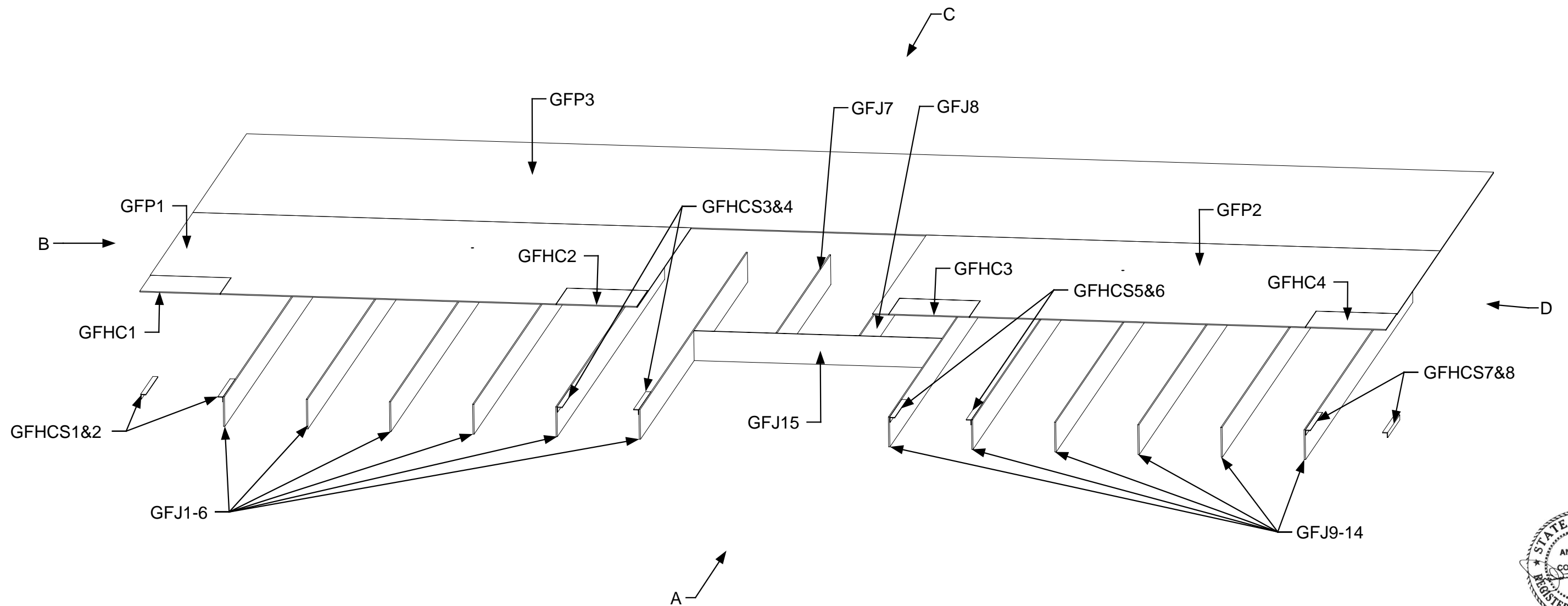
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

D

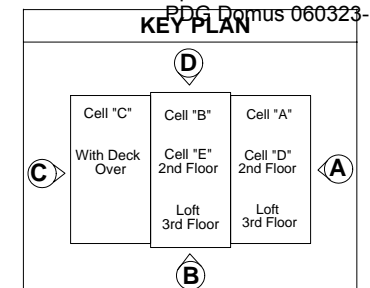
C

A

B

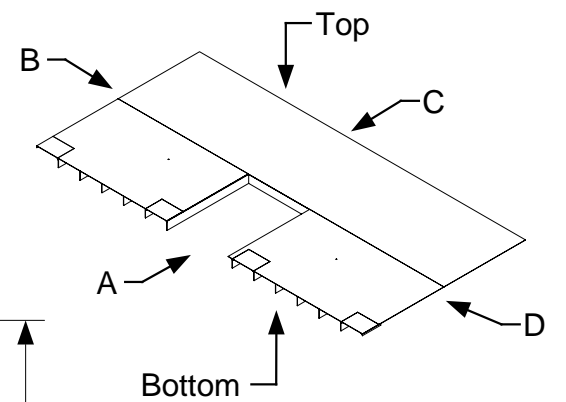
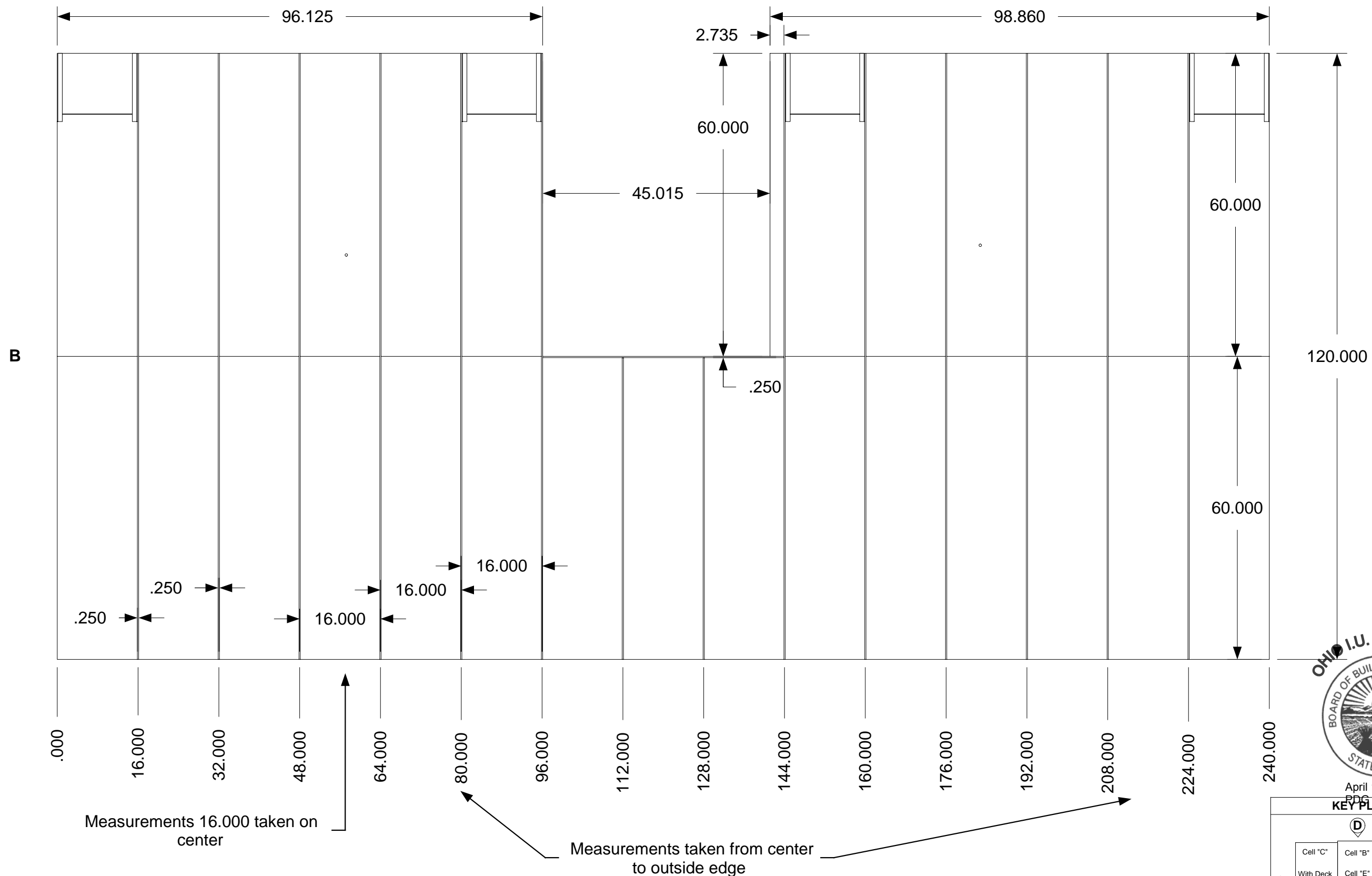


April 11, 2006
PDC Permit 060323-1

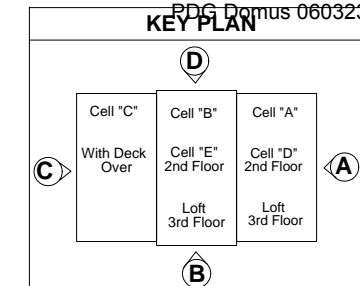


DRAWING	
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Part Identification	
MODEL(S): Hartford	
PAGE 1	

Bottom View



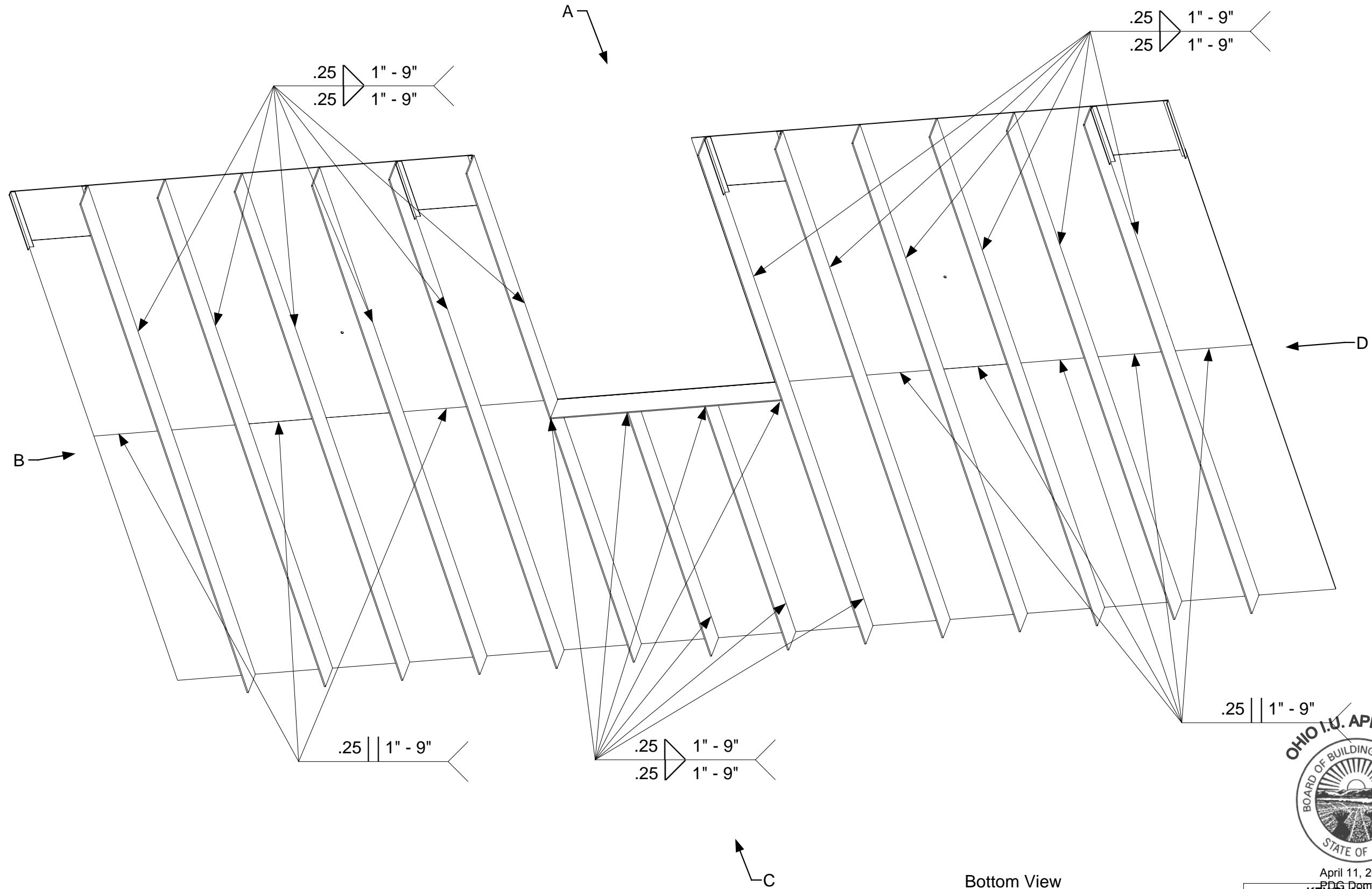
April 11, 2006
PDG Domus 060323-1
KEY PLAN



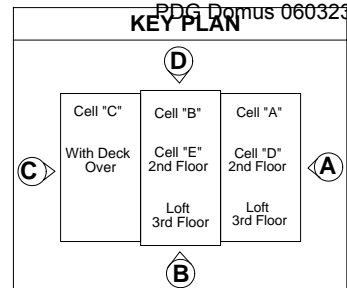
DRAWING

1	Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Completed Dimensions
---	--

MODEL(S):	Hartford
-----------	----------

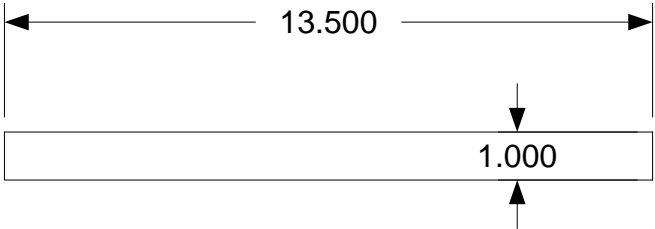
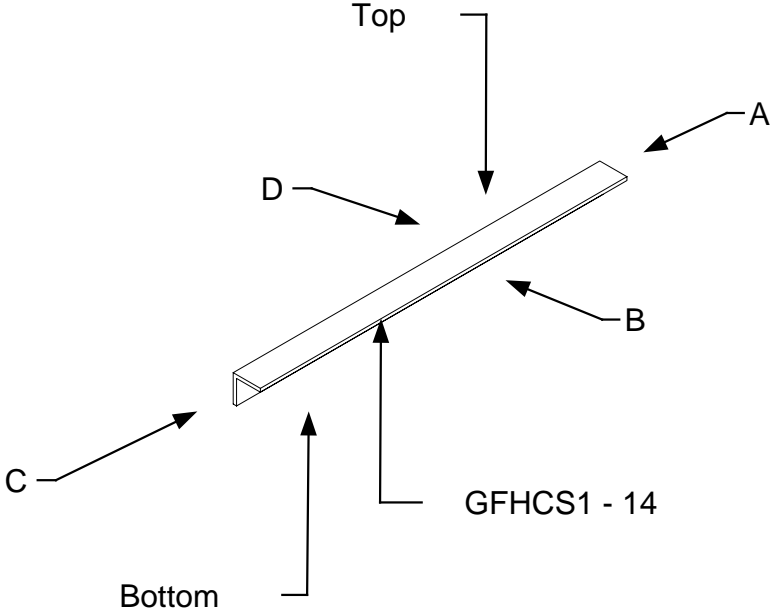
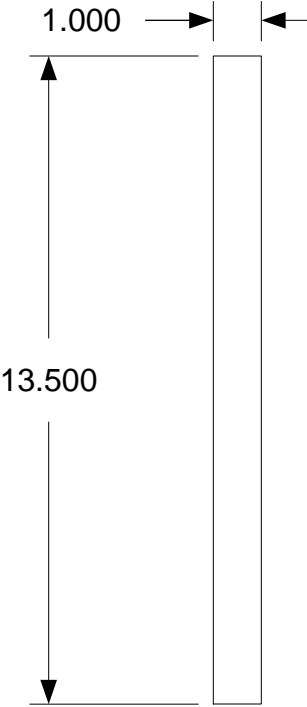


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor
Welding
MODEL(S): Hartford
PAGE 3

Top

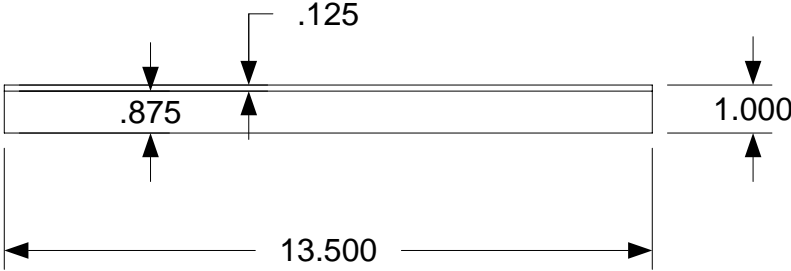


D

A&C

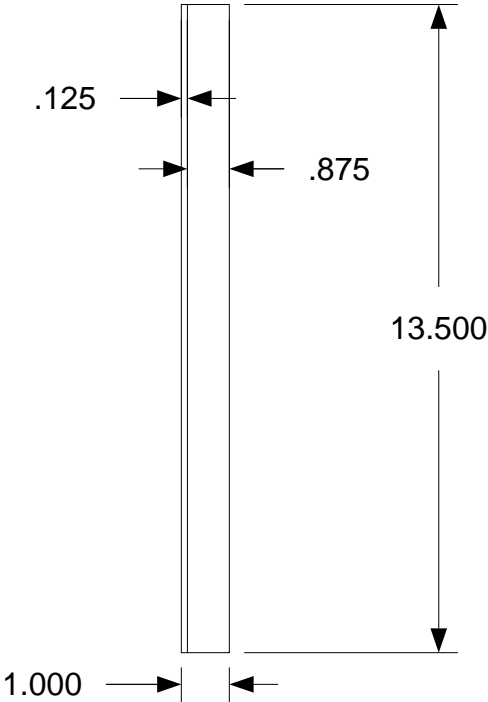


L-Angle .125" x 1" x 13.5"



B

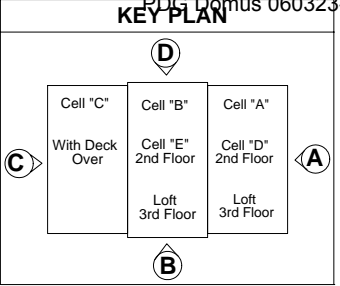
Bottom



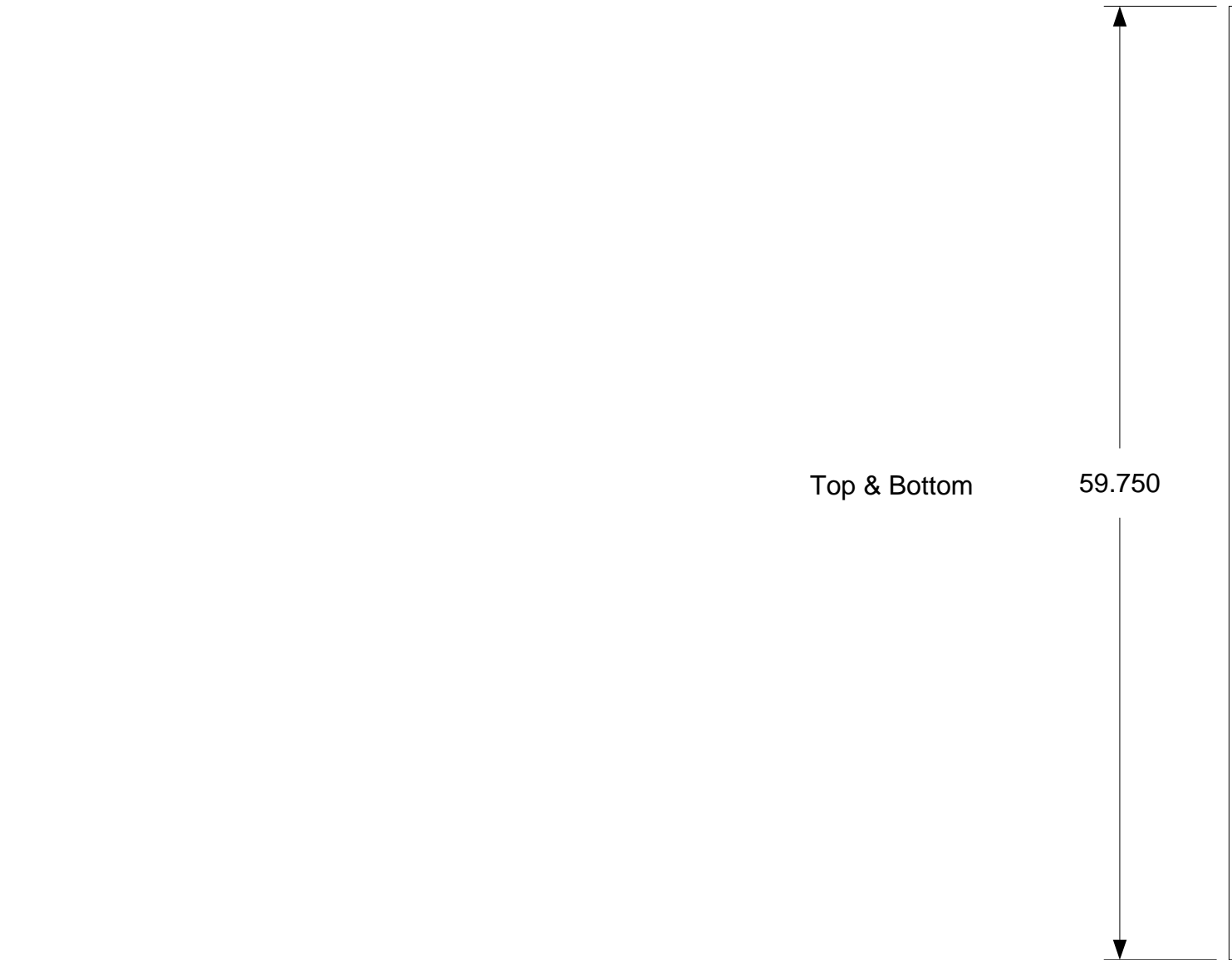
April 11, 2006

PDC-Domus 060323-1

KEY PLAN



DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Sub-Assembly Hatch Cover Support GFHCS1 - 14
MODEL(S): Hartford
PAGE 7



Top & Bottom

59.750

B&D

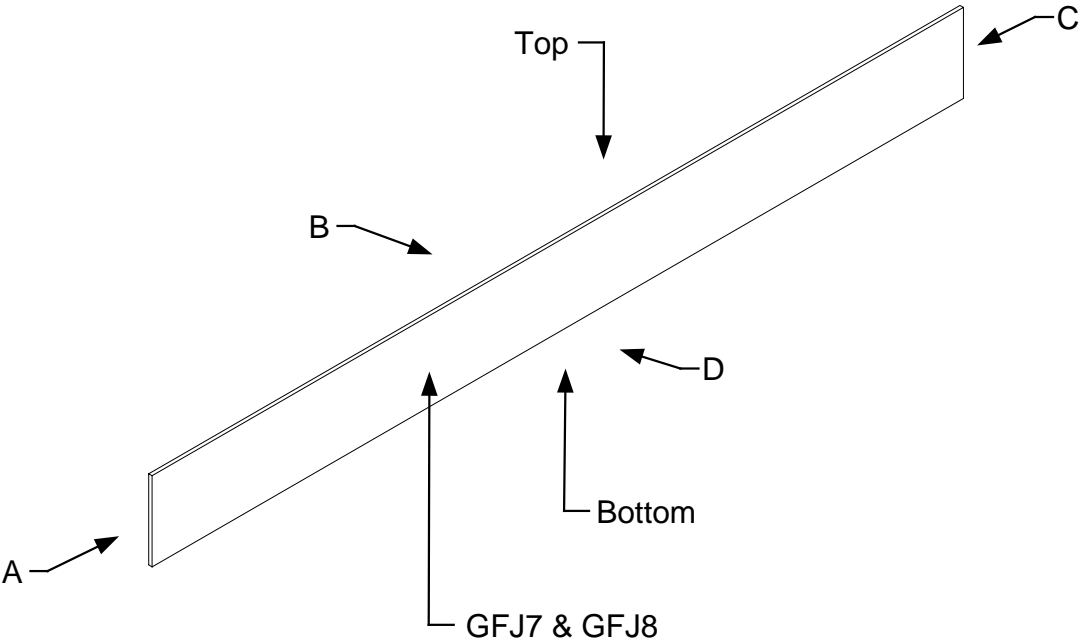
59.750



5.8125


A&C



Steel Plate 5.8125" x .25" x 59.75"

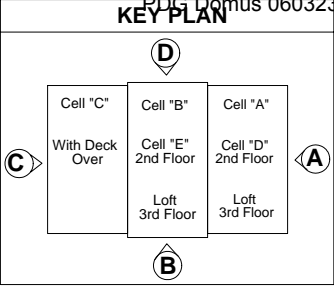






April 11, 2006
PDC Permit 060323-1

KEY PLAN

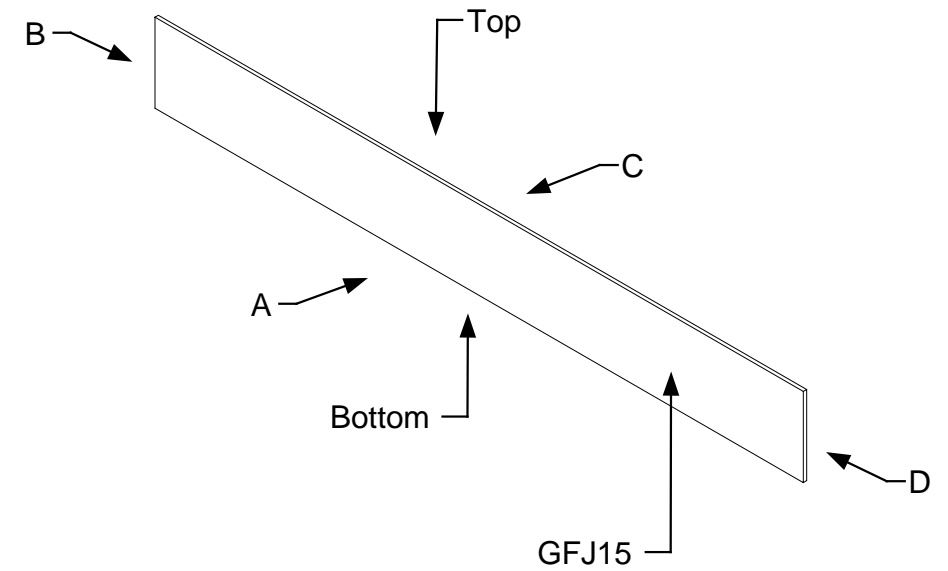
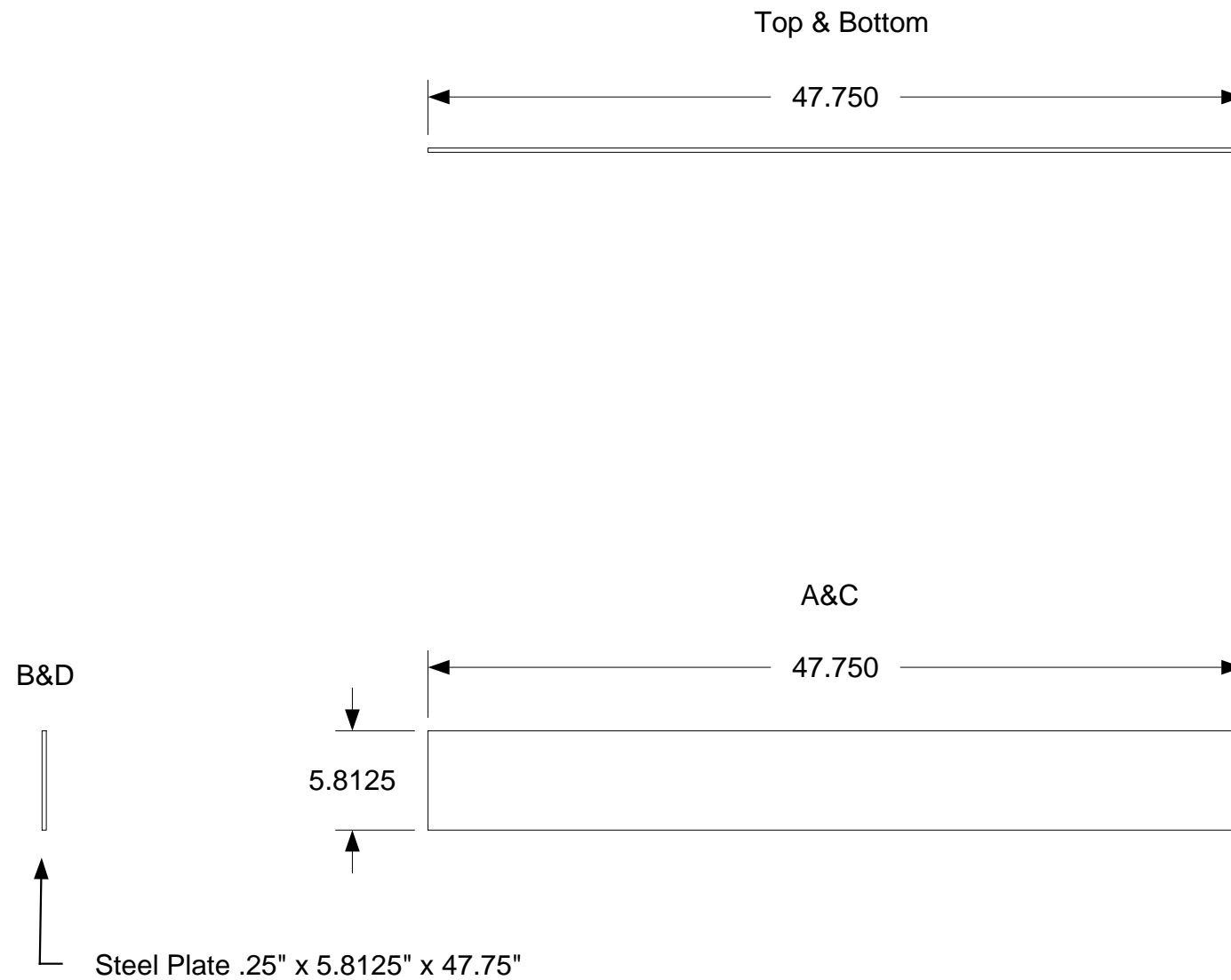


DRAWING

Manufacturing
Drafting
2 Car Garage Type 1
Assembly-
Cell E
Deck Floor
Sub-Assembly
Floor Joist
GFJ7 & GFJ8

MODEL(S): Hartford

PAGE 5



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

ANTONIO COLASIMO 6520 REGISTERED ARCHITECT

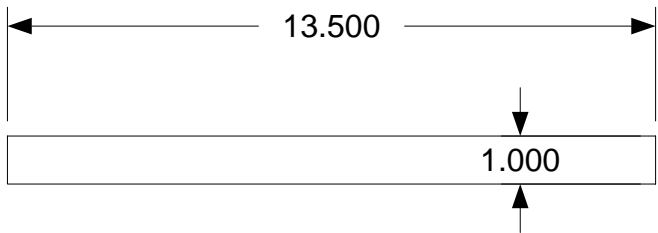
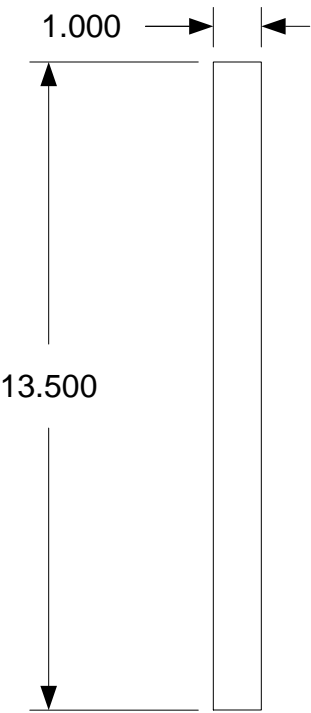
DRAWING

Manufacturing Drafting 2 Car Garage Type 1 Assembly-Cell E Deck Floor Sub-Assembly Floor Joist GFJ15

MODEL(S): Hartford

PAGE 6

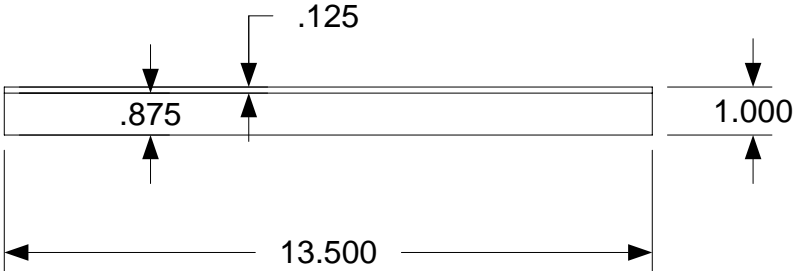
Top



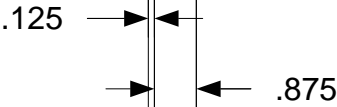
D

L-Angle .125" x 1" x 13.5"

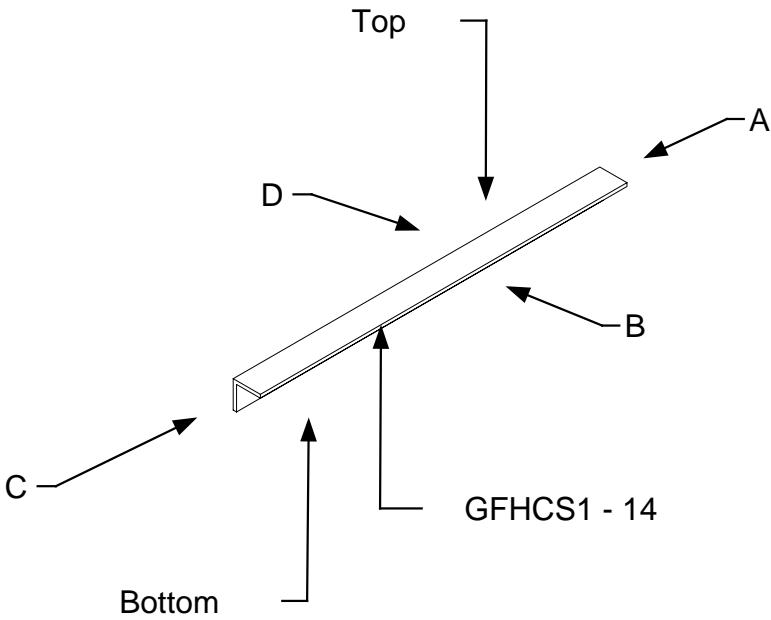
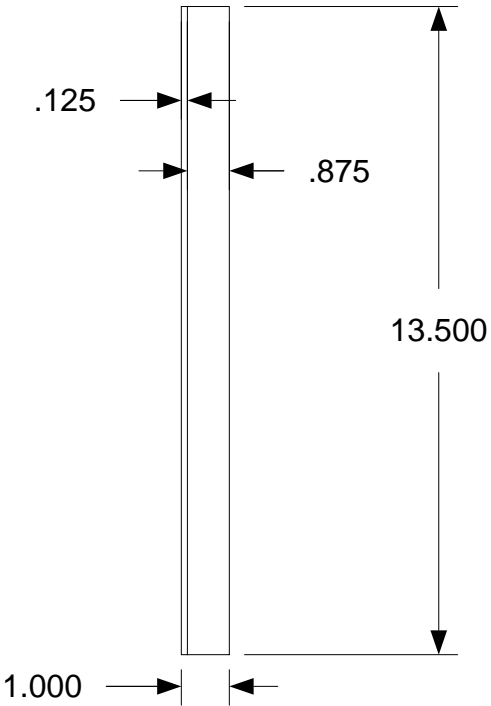
A&C



B



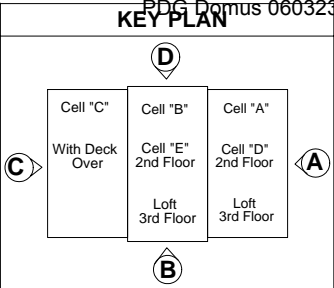
Bottom



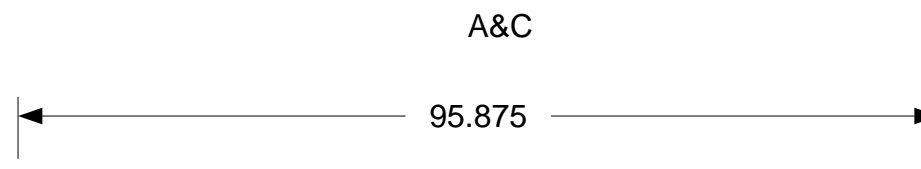
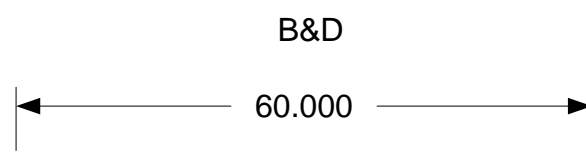
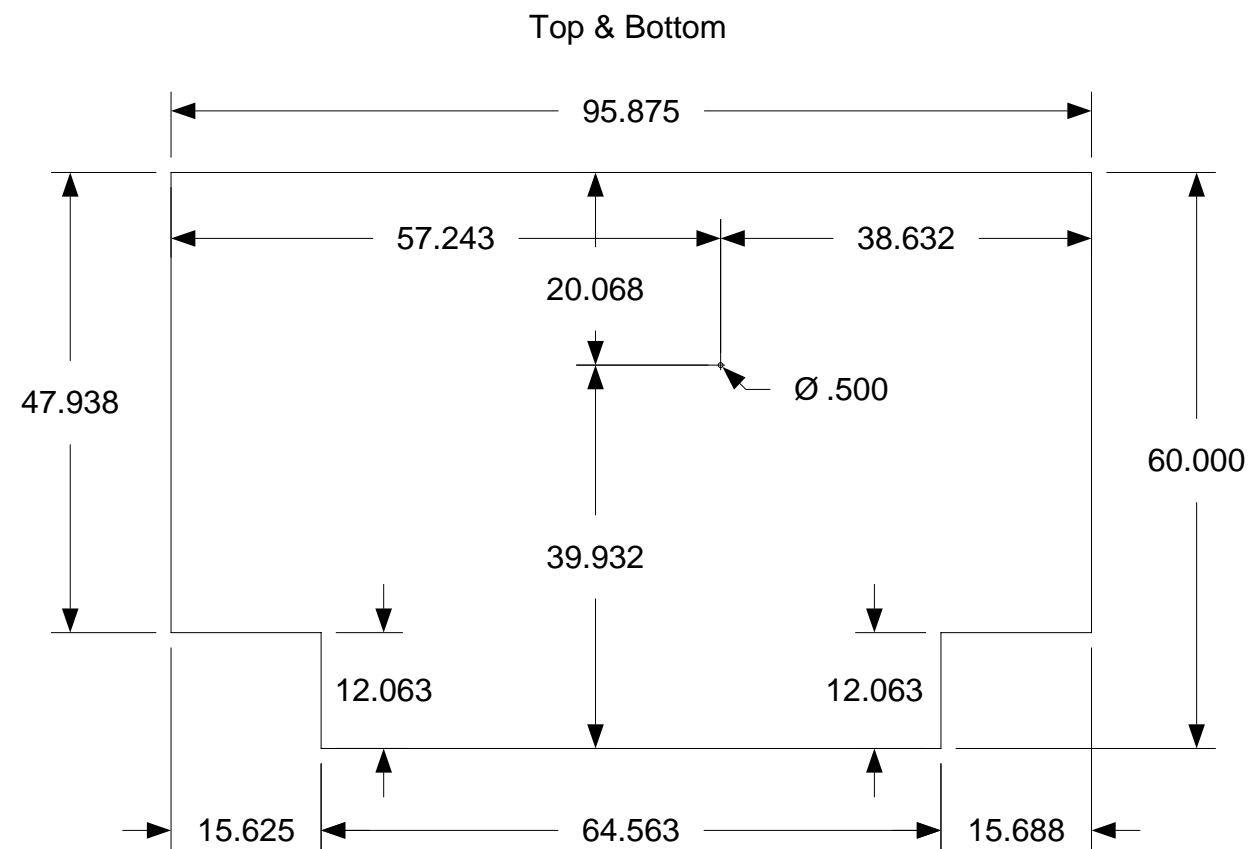
April 11, 2006

PDC-Domus 060323-1

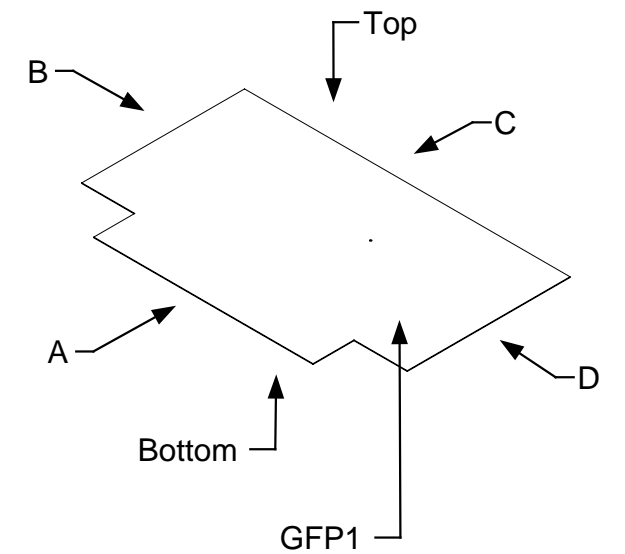
KEY PLAN




DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Sub-Assembly Hatch Cover Support GFHCS1 - 14
MODEL(S): Hartford
PAGE 7




Thickness .134" (10 Ga.)



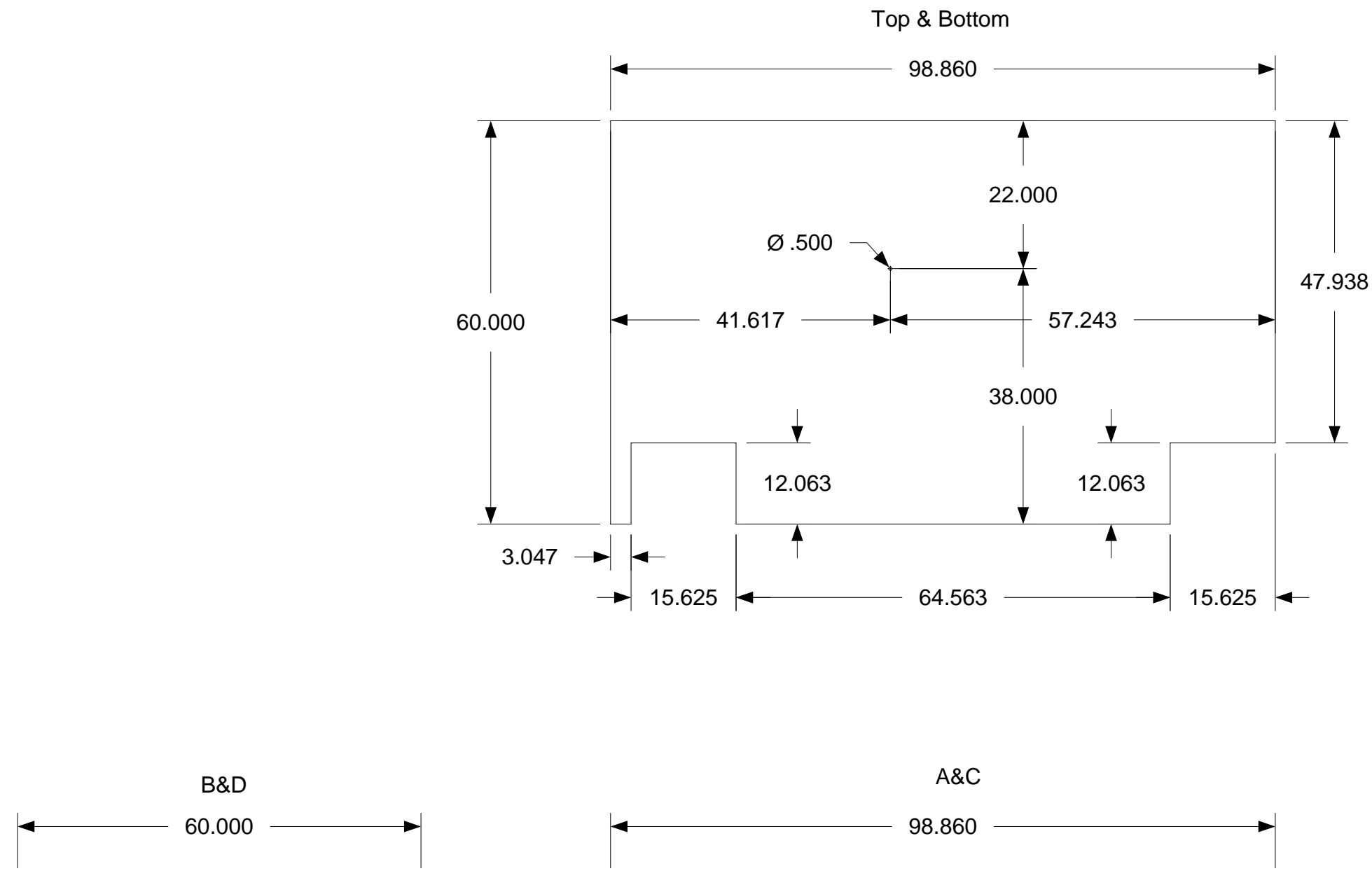


April 11, 2006
PDC Permit 060323-1

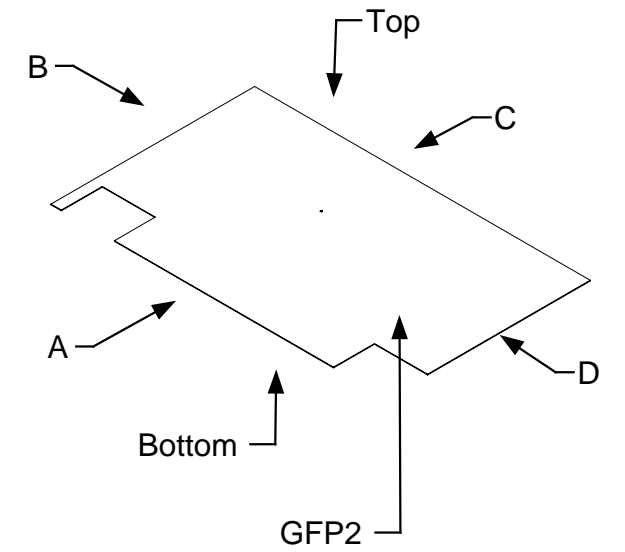



ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Sub-Assembly Floor Plate GFP1	
MODEL(S): Hartford	
PAGE 8	




Thickness .134" (10 Ga.)



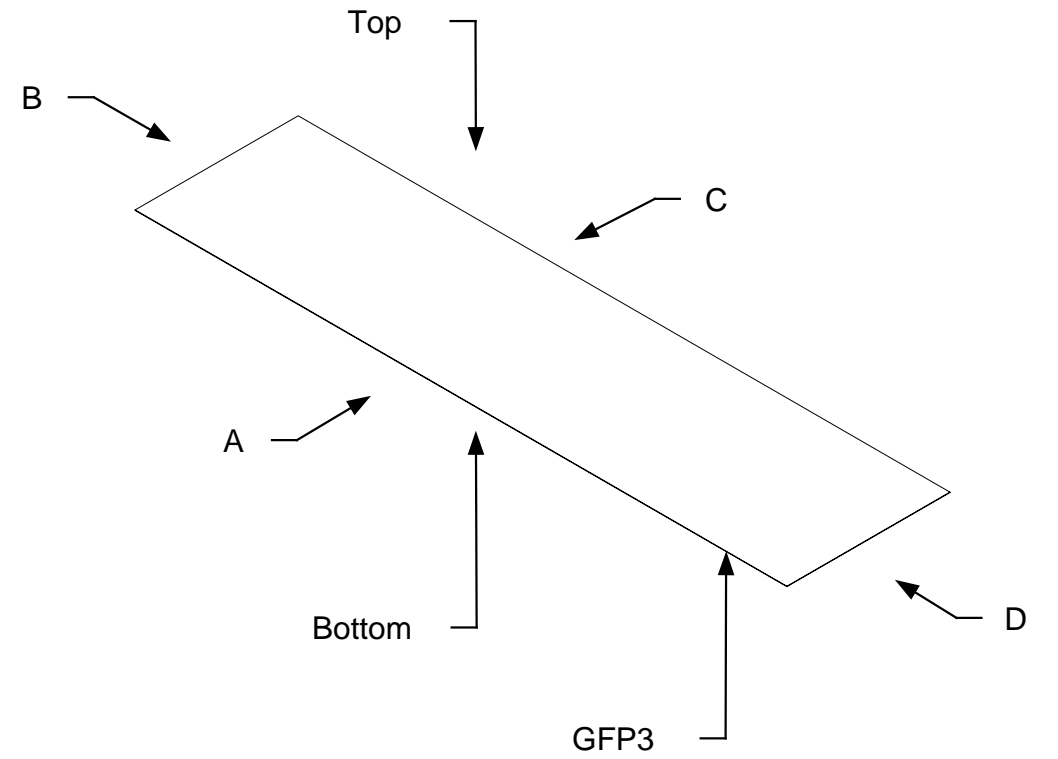
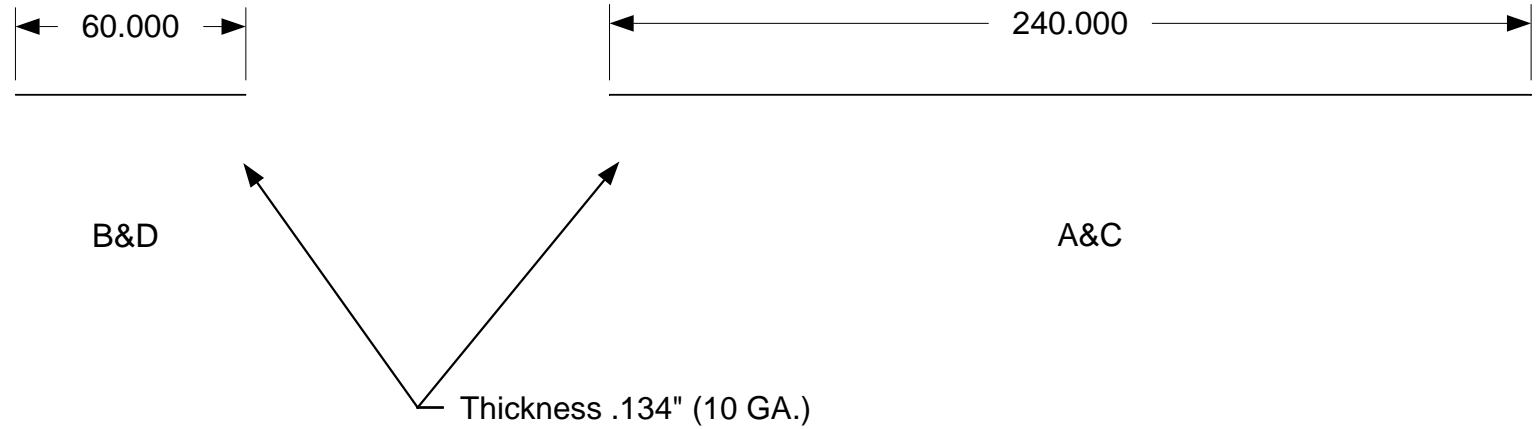
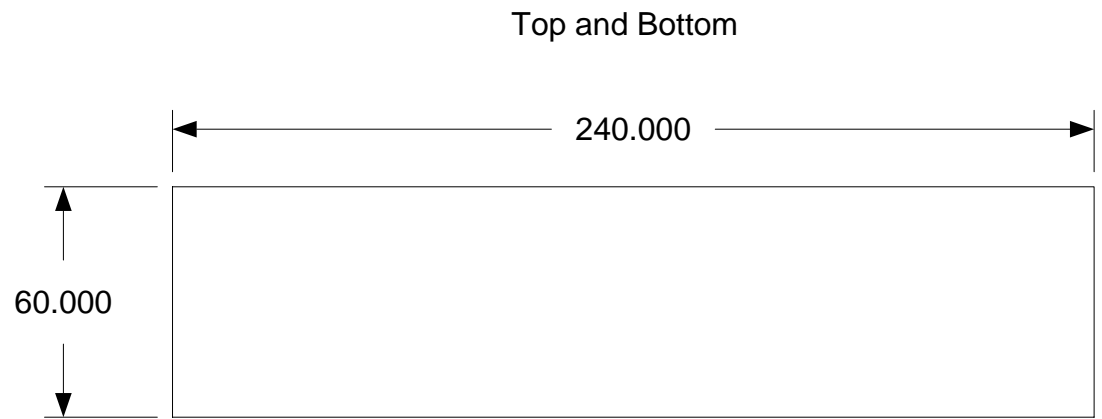



April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520


DRAWING	
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Sub-Assembly Floor Plate GFP2	
MODEL(S): Hartford	
PAGE 9	





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

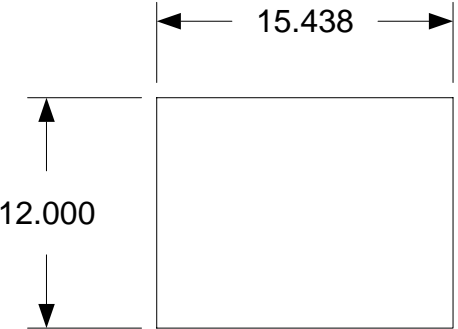
April 11, 2006
PDC Permit 060323-1



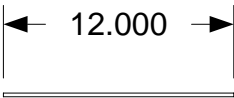
STATE OF OHIO
ANTONIO
COLASIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Sub-Assembly Floor Plate GFP3	
MODEL(S): Hartford	
PAGE 10	

Top & Bottom

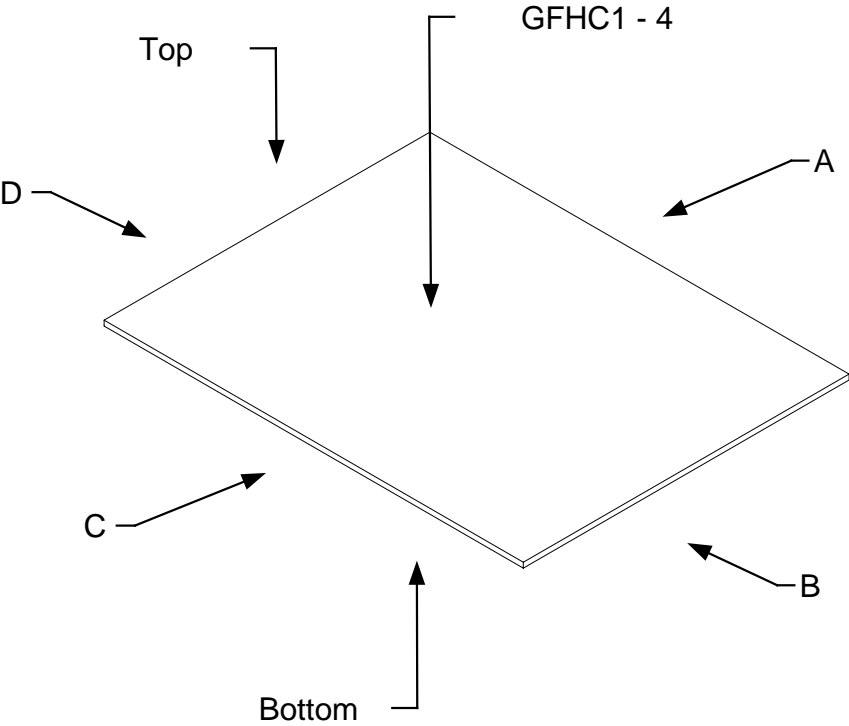
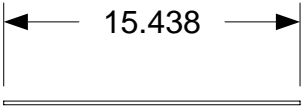


B&D



Thickness .134" (10 GA.)

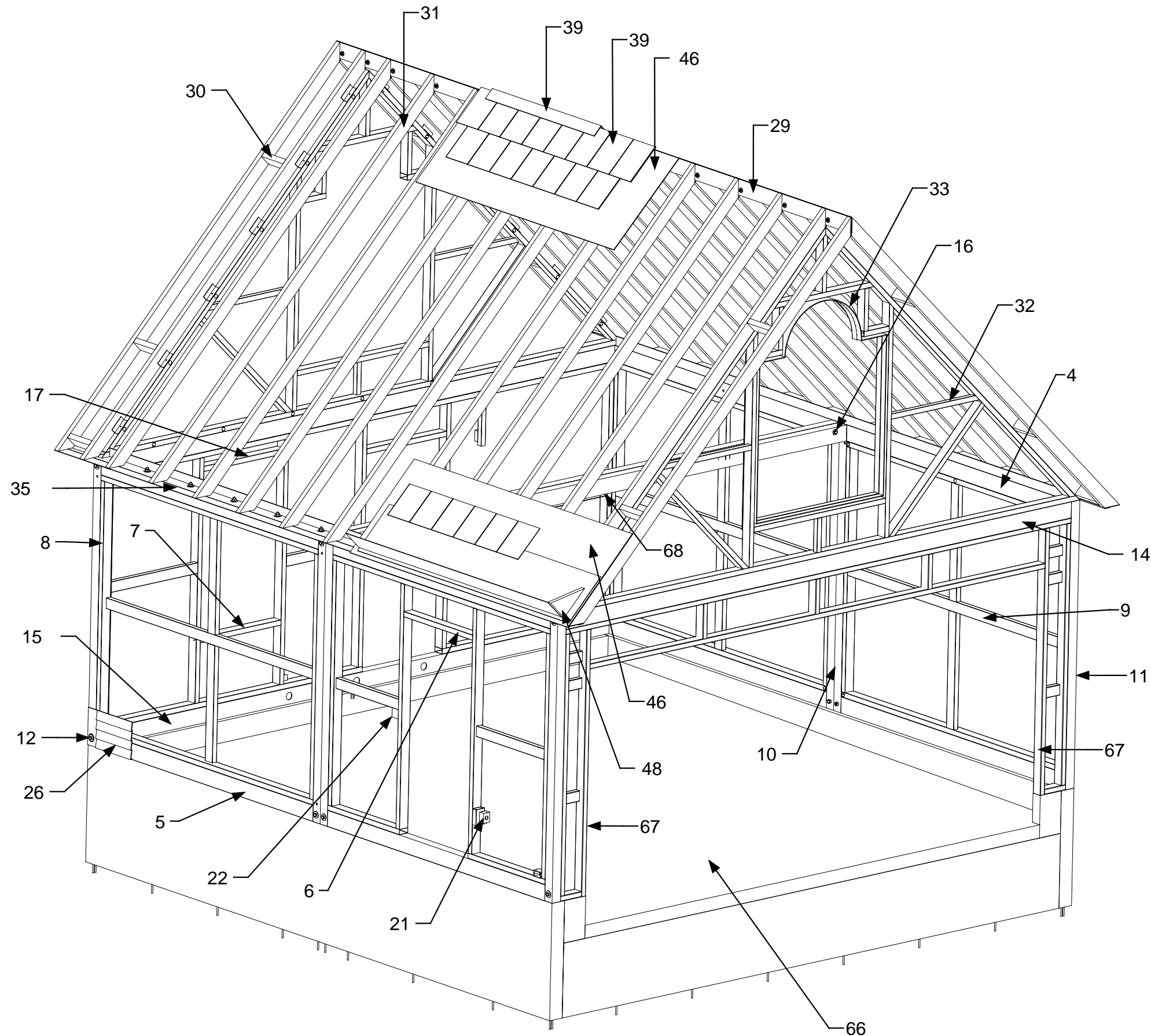
A&C



April 11, 2006
PDC Permit 060323-1

KEY PLAN

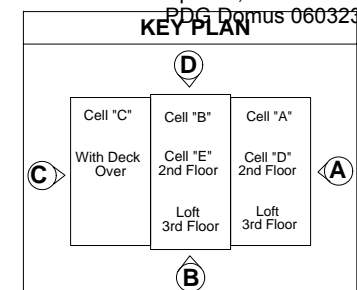
DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Cell E Deck Floor Sub-Assembly Hatch Cover GFHC1 - 7
MODEL(S): Hartford
PAGE 11



4	Top Beam
5	Bottom Beam
6	Header
7	Sill
8	Exterior Wall Stud
9	Exterior Wall Lateral Brace
10	Intermediate Columns
11	Corner Columns
12	Corner Connectors
14	Top Girder
15	Bottom Girder
16	Intermediate Column Connectors
17	Window Header
21	Electrical Receptacle
22	Electrical Switch
26	Exterior Panel
29	Ridge Beam
30	Purlin
31	Rafters
32	End Gable Framing
35	Rafter Connector Plate
39	Roof Shingle-Cap (composite)
46	Roof Deck (composite)
48	Box Gutter (composite)
66	Concrete Foundation (Typical)
67	Door Track
68	Door Motor Mounts



April 11, 2006
 PDC-Domus 060323-1

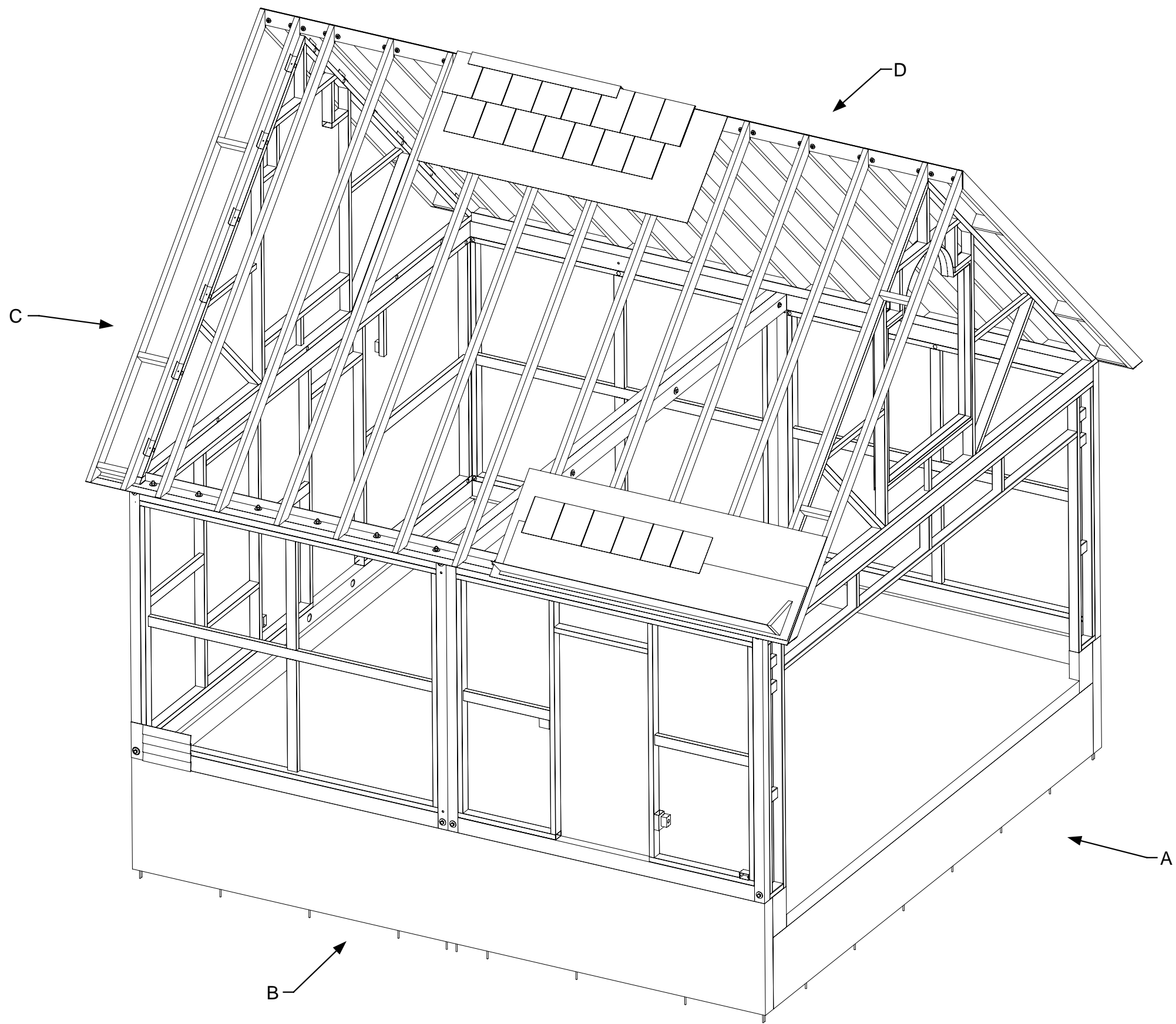


DRAWING

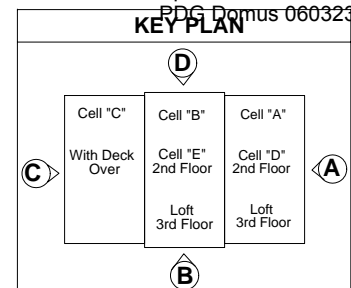
Definitions-Parts
 Identification
 2 Car Garage
 Type 2

MODEL(S): Hartford

PAGE 1a



April 11, 2006
PDC-Domus 060323-1

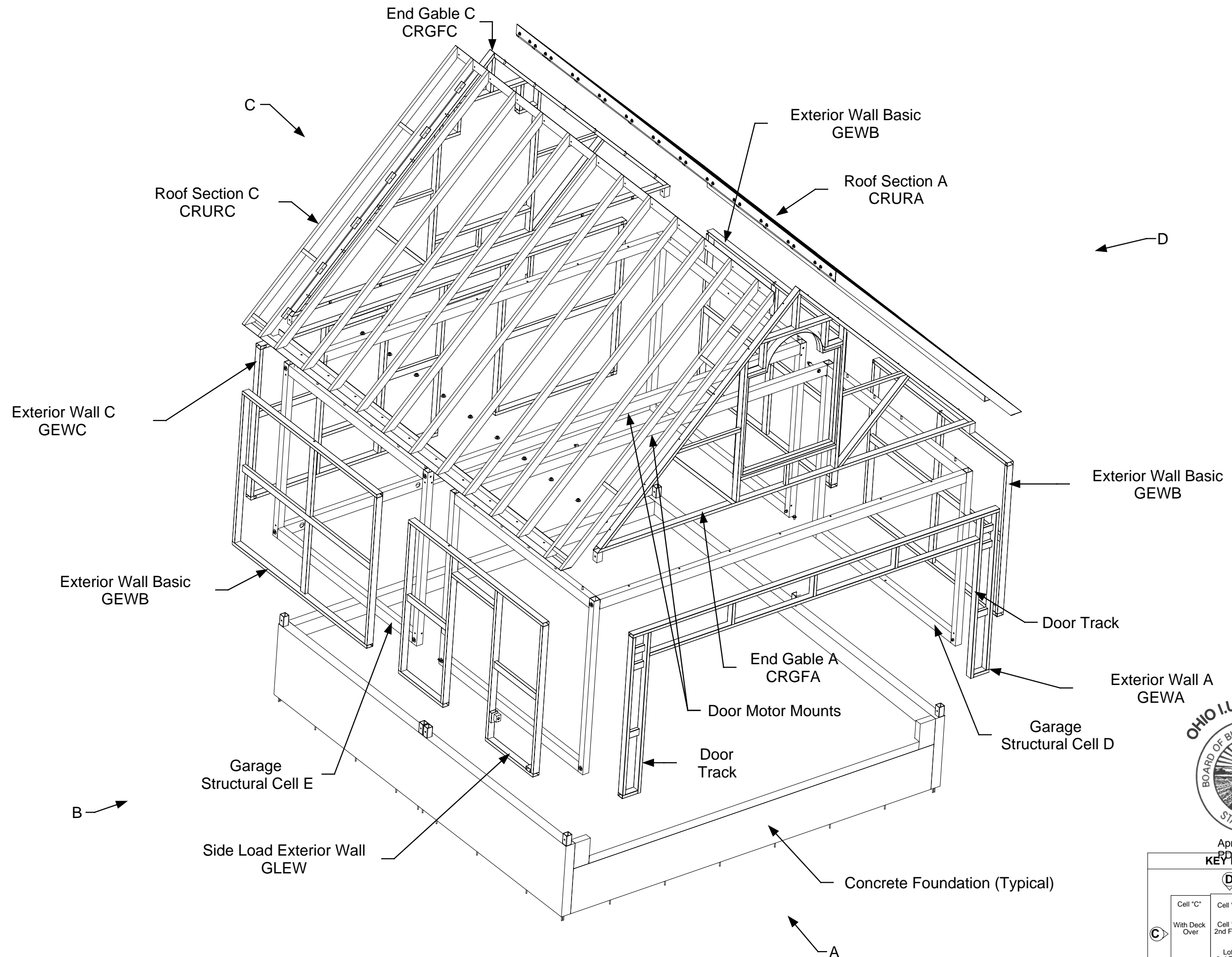


DRAWING

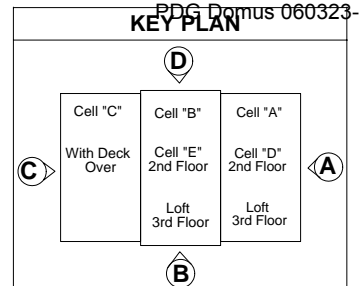
Manufacturing
2 Car Garage
Type 2
Assembly-Cell
3D view

MODEL(S): Hartford

PAGE 2a



April 11, 2006
PDC-Domus 060323-1

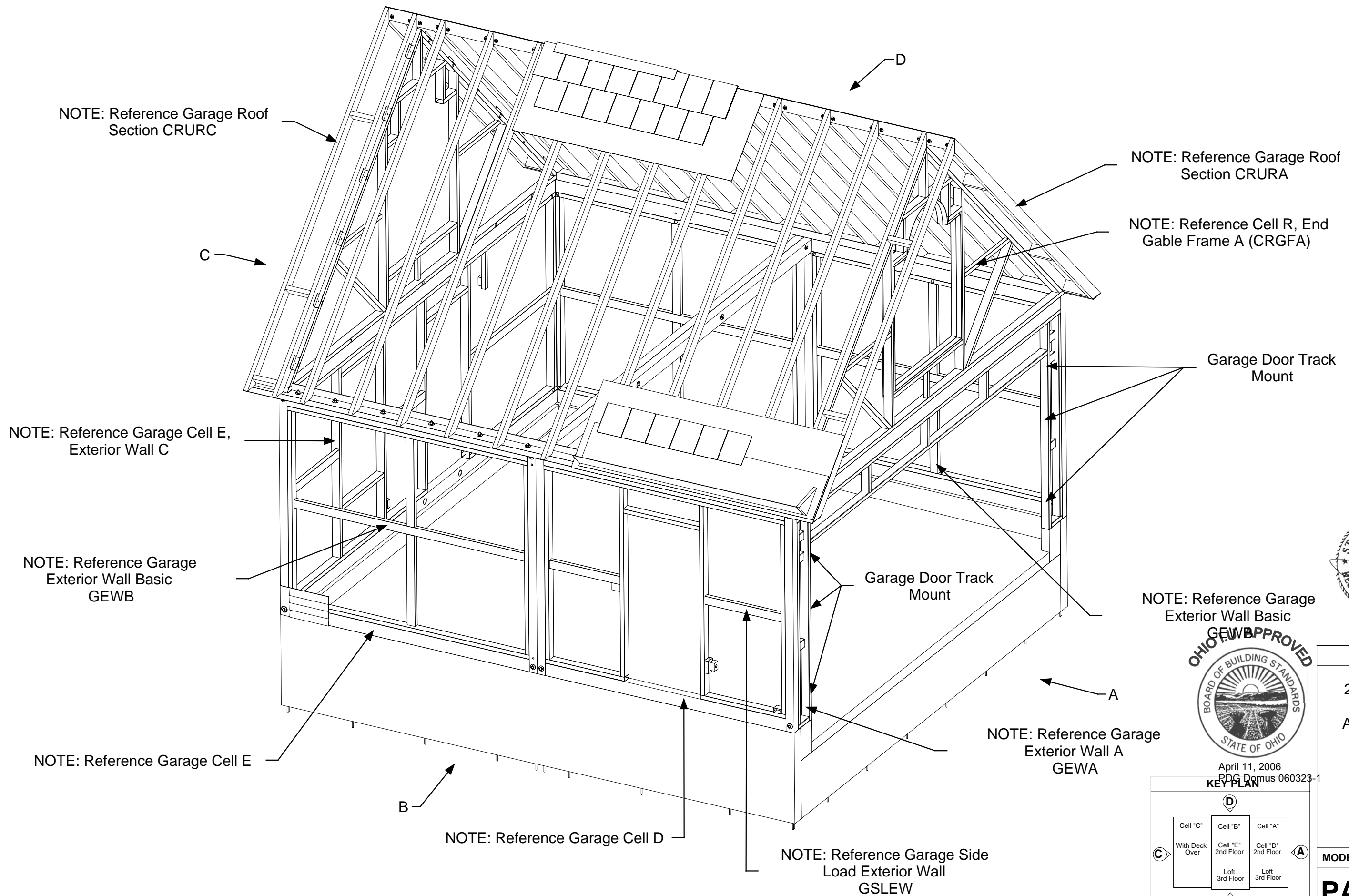


DRAWING

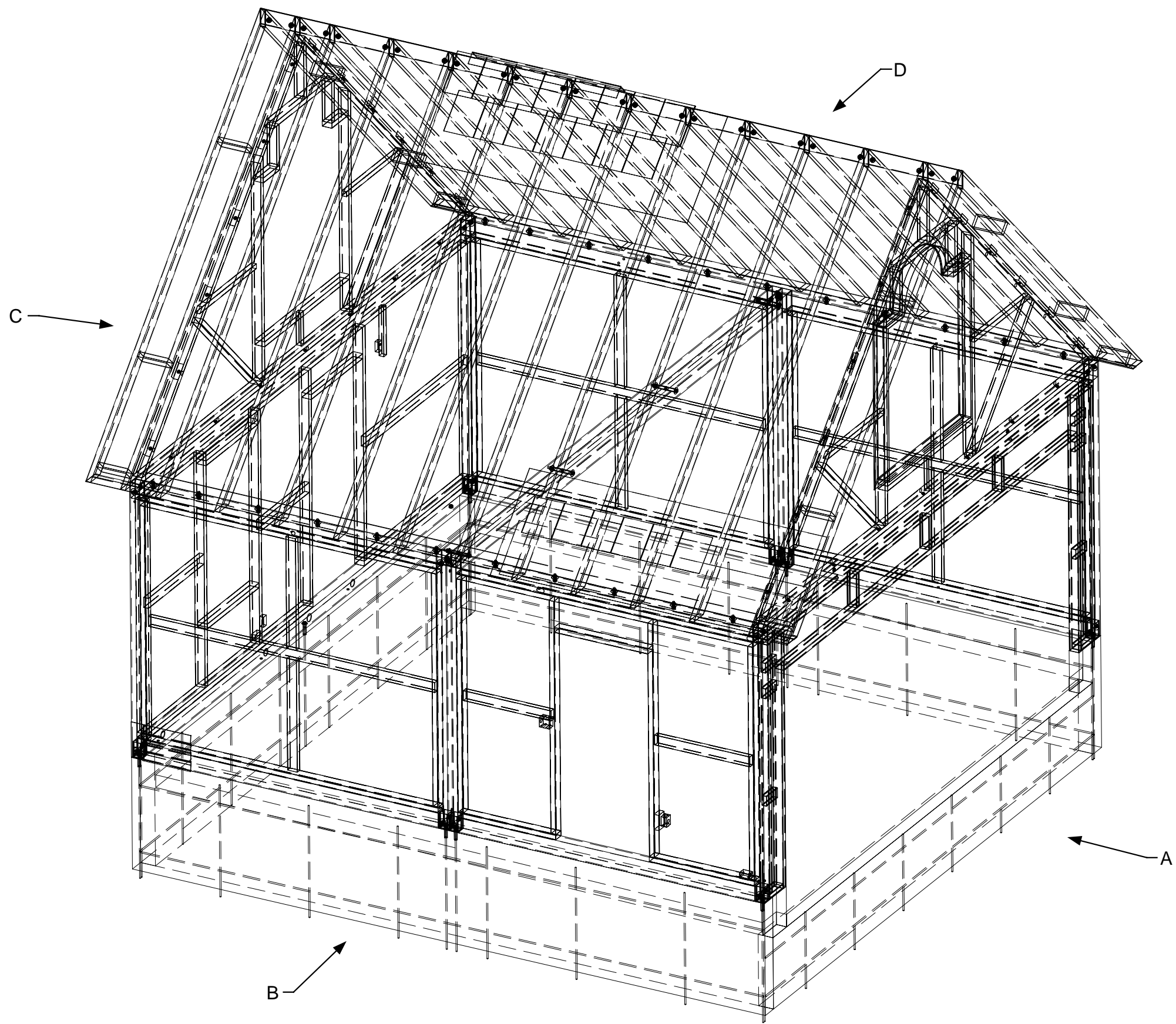
Manufacturing
2 Car Garage
Type 2
Assembly-Cell
Sub-assembly-Part
identification Type 2
Exploded view

MODEL(S): Hartford

PAGE 3a

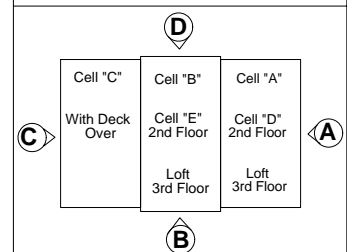


DRAWING
2 Car Garage Type 2 Assembly-Cell 3D view Detail 1
MODEL(S): Hartford
PAGE 4a



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

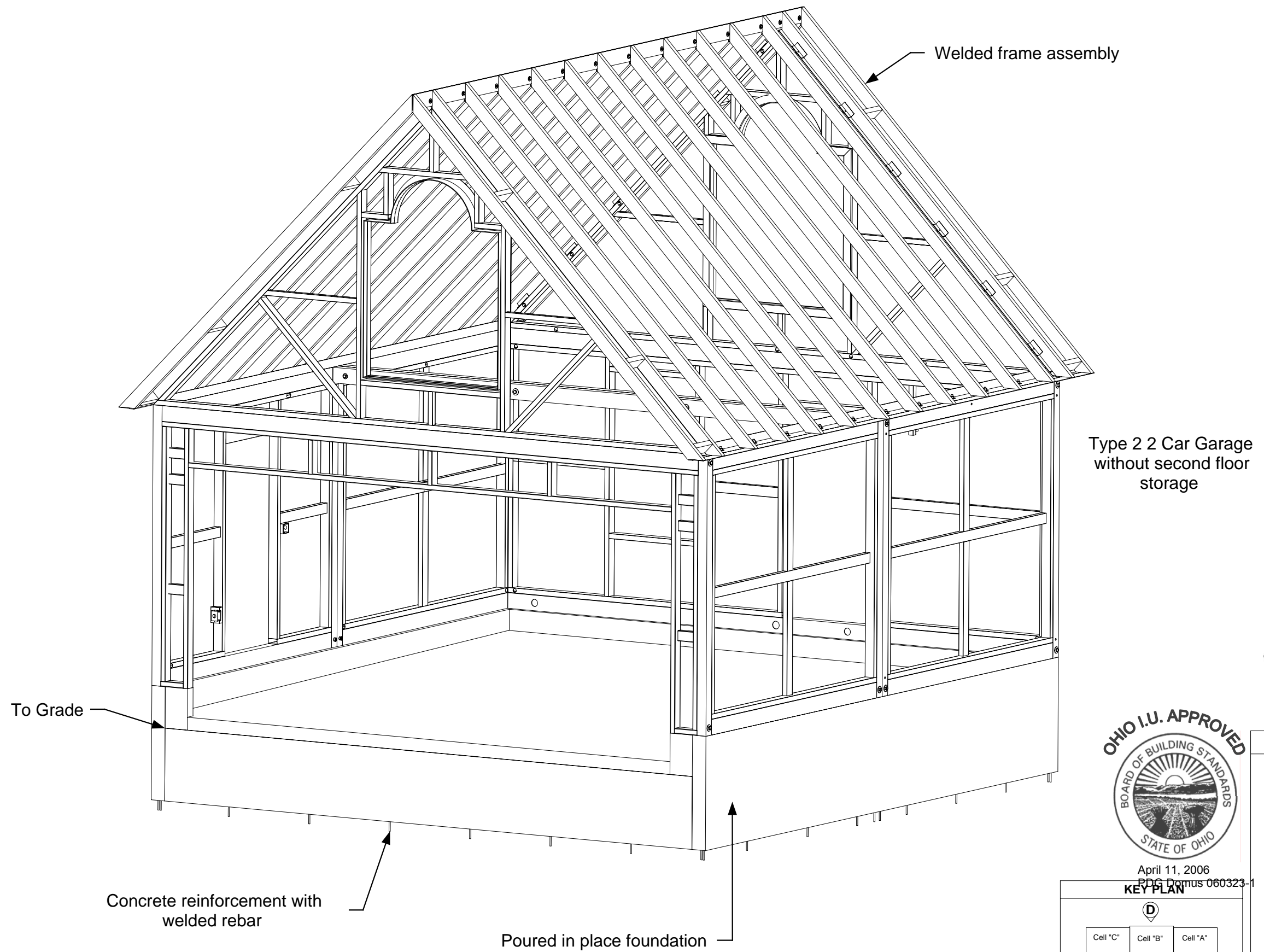


DRAWING

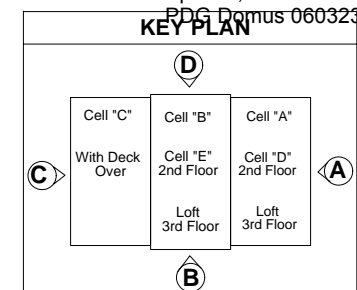
Manufacturing
2 Car Garage
Type 2
Wireframe view

MODEL(S): Hartford

PAGE 5a



April 11, 2006
PDC-Domus 060323-1

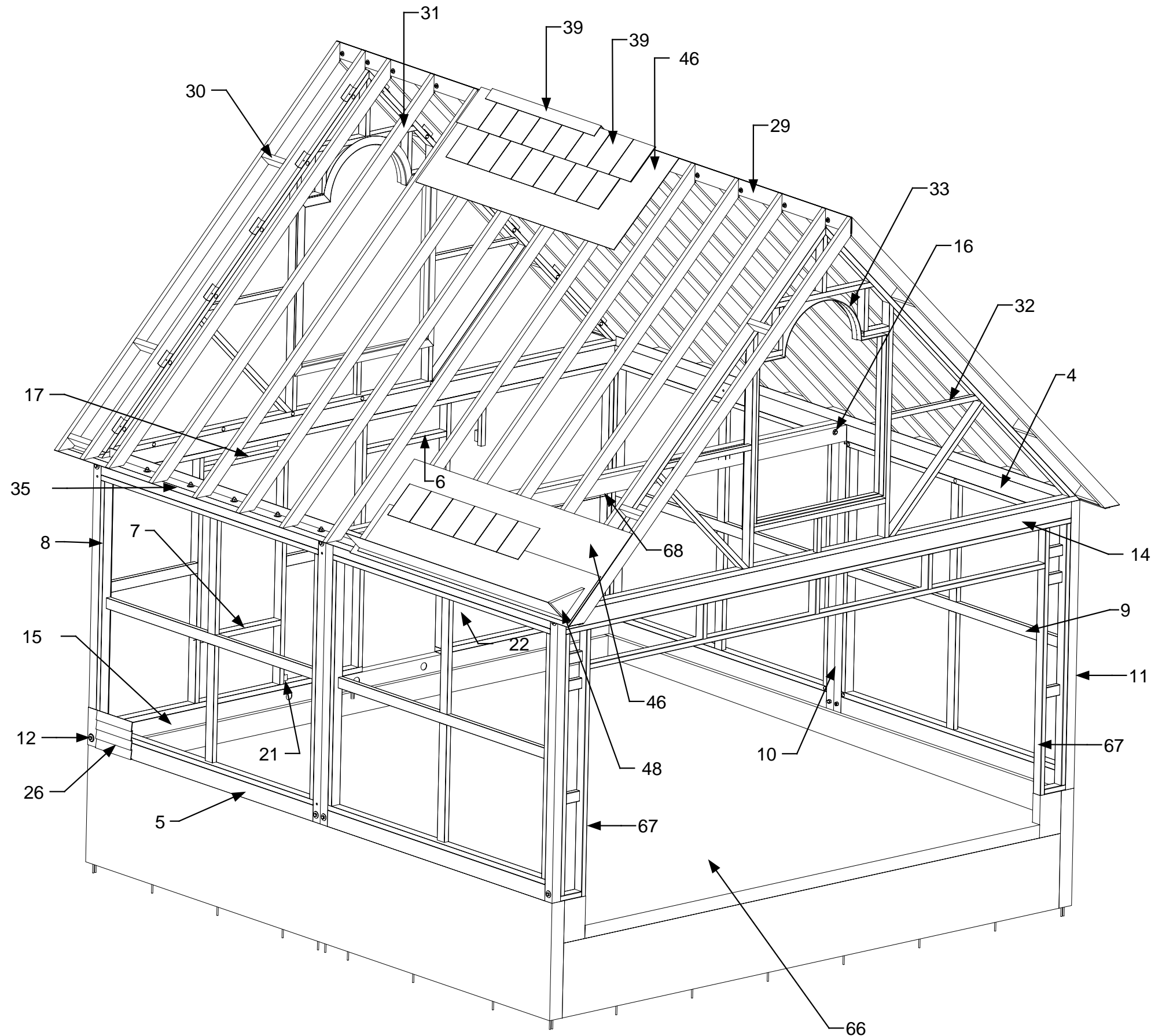


DRAWING

Manufacturing
2 Car Garage
Type 2
3D view
Detail 2

MODEL(S): Hartford

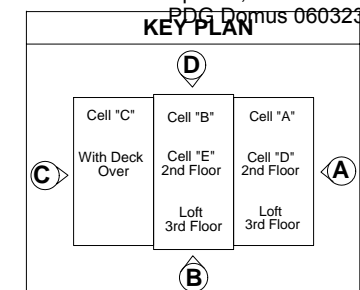
PAGE 6a



4	Top Beam
5	Bottom Beam
6	Header
7	Sill
8	Exterior Wall Stud
9	Exterior Wall Lateral Brace
10	Intermediate Columns
11	Corner Columns
12	Corner Connectors
14	Top Girder
15	Bottom Girder
16	Intermediate Column Connectors
17	Window Header
21	Electrical Receptacle
22	Electrical Switch
26	Exterior Panel
29	Ridge Beam
30	Purlin
31	Rafters
32	End Gable Framing
35	Rafter Connector Plate
39	Roof Shingle-Cap (composite)
46	Roof Deck (composite)
48	Box Gutter (composite)
66	Concrete Foundation (Typical)
67	Door Track
68	Door Motor Mounts



April 11, 2006
PDC-Domus 060323-1

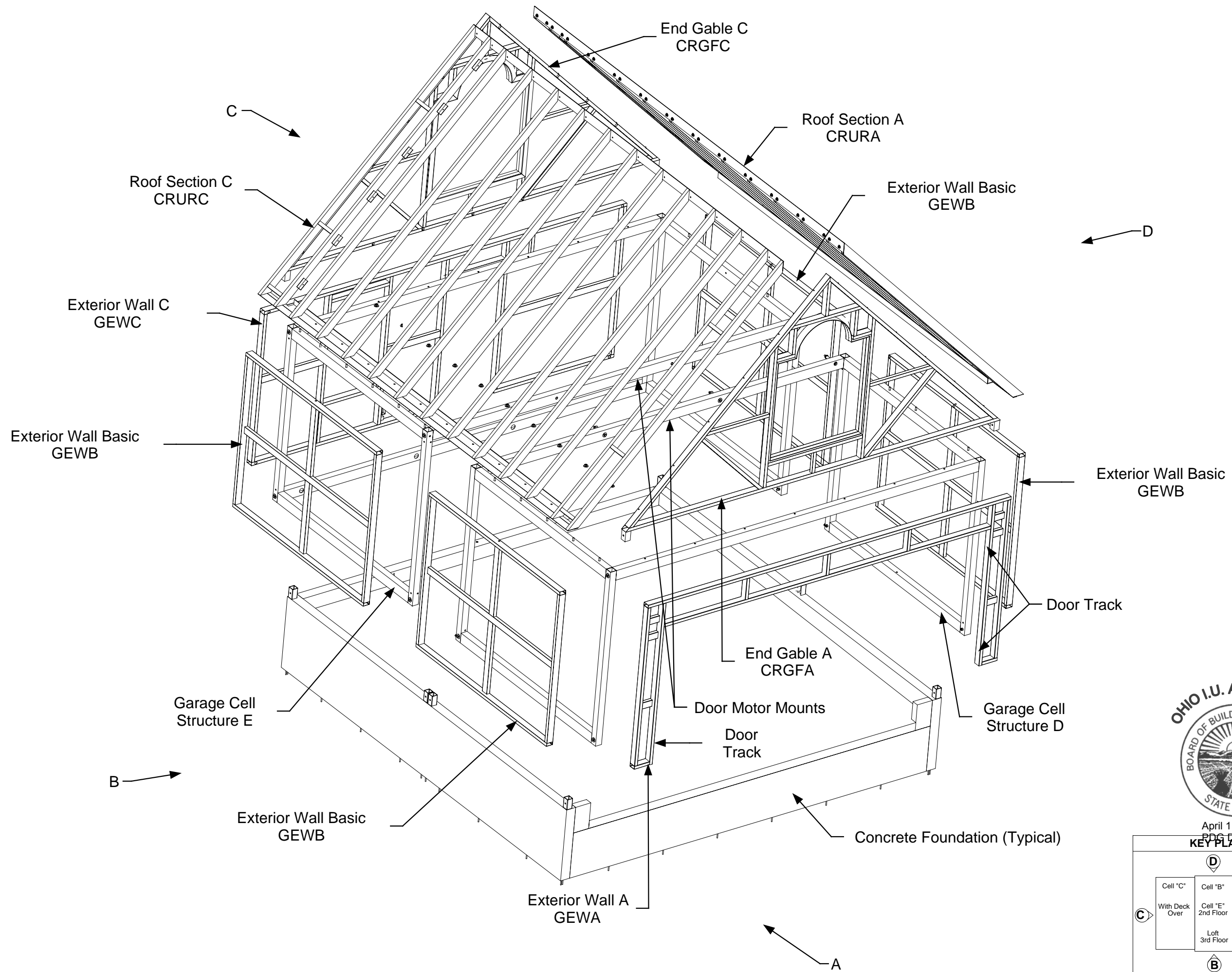


DRAWING

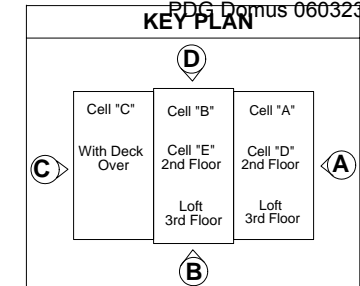
Definitions-Parts
Identification
2 Car Garage
Type 3

MODEL(S): Hartford

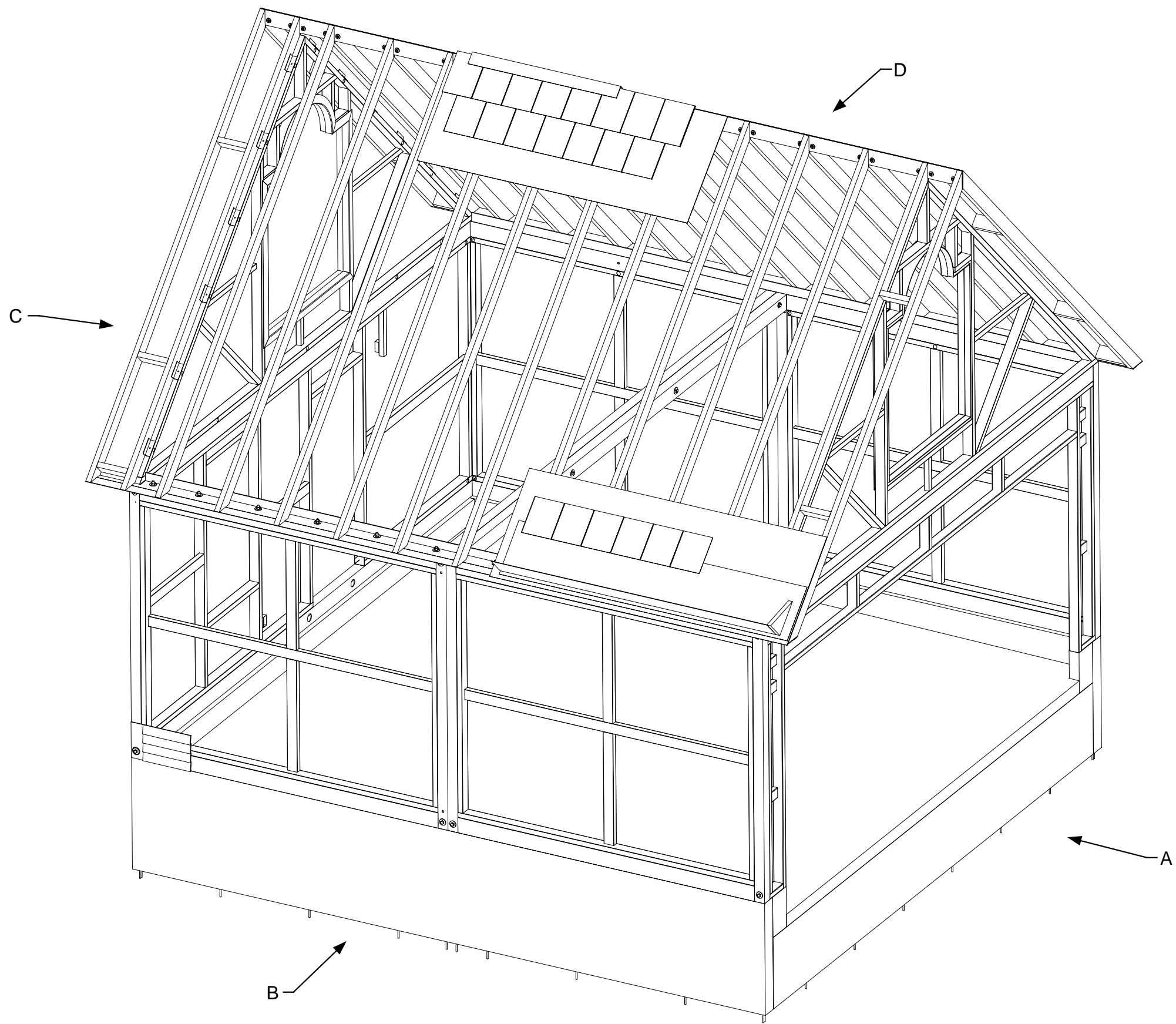
PAGE 1a



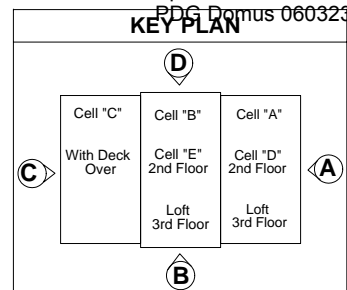
April 11, 2006
PDC-Domus 060323-1



DRAWING	
2 Car Garage Type 3 Assembly-Cell Sub-assembly-Part Identification Type 3 Exploded view	
MODEL(S): Hartford	
PAGE 2a	



April 11, 2006
PDC-Domus 060323-1

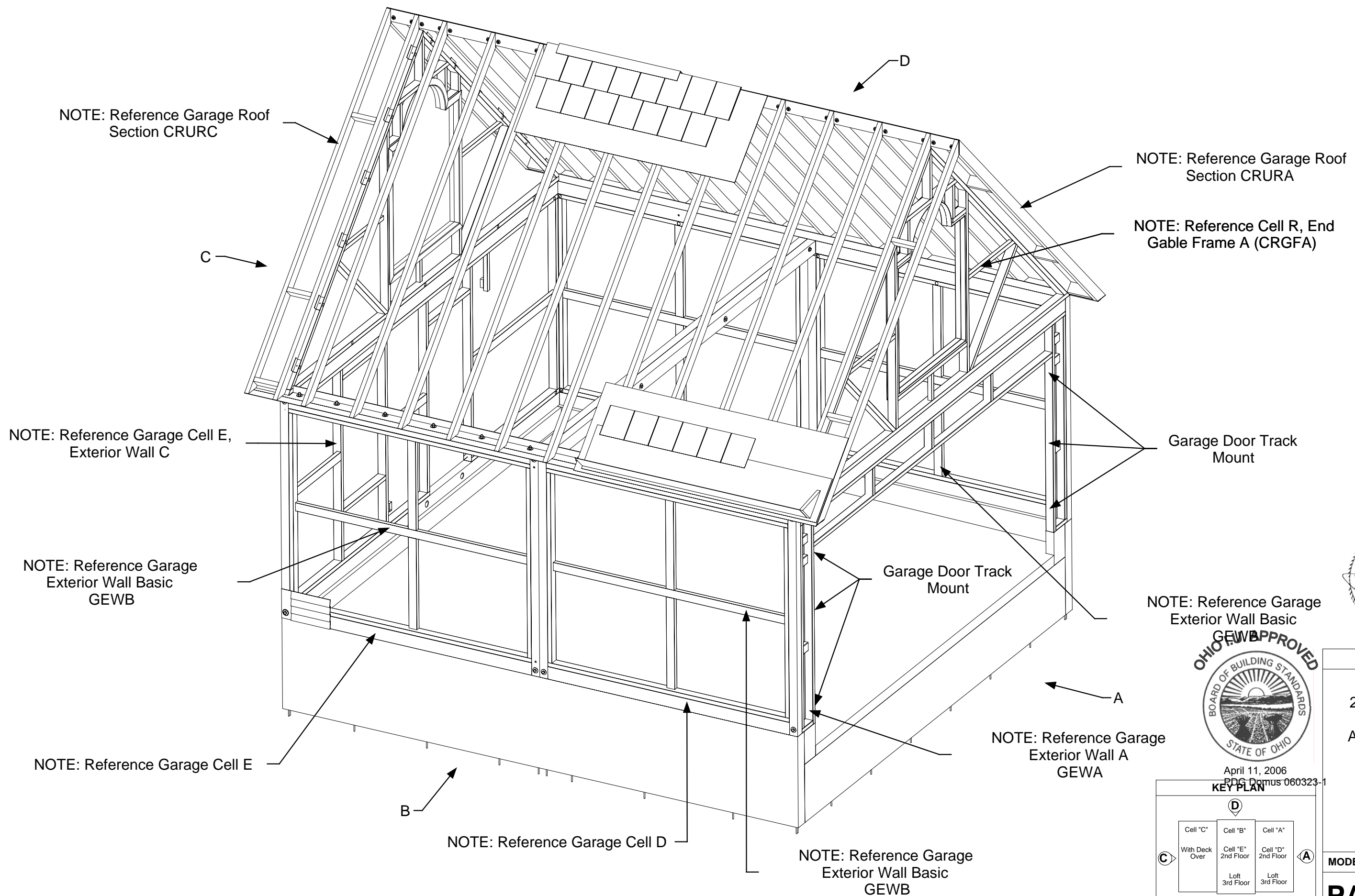


DRAWING

Manufacturing
2 Car Garage
Type 3
Assembly-Cell
3D view

MODEL(S): Hartford

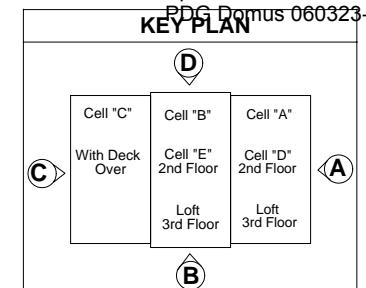
PAGE 3a



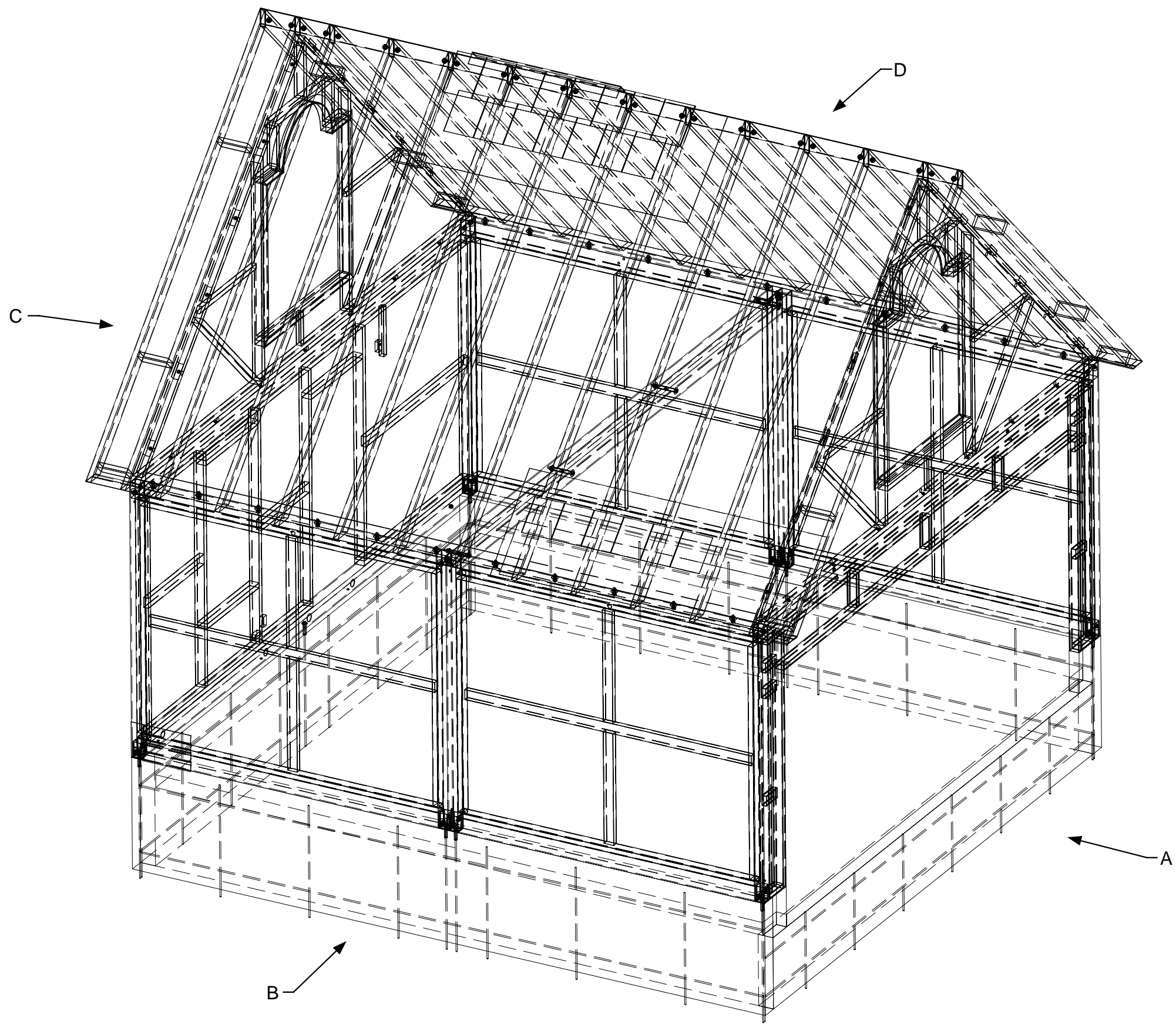
NOTE: Reference Garage Exterior Wall Basic GEWB



April 11, 2006
PDC Permit 060323-1

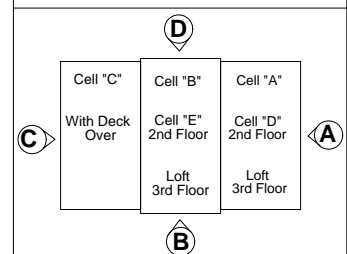


DRAWING	
2 Car Garage Type 3 Assembly-Cell 3D view Detail 1	
MODEL(S): Hartford	
PAGE 4a	



April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

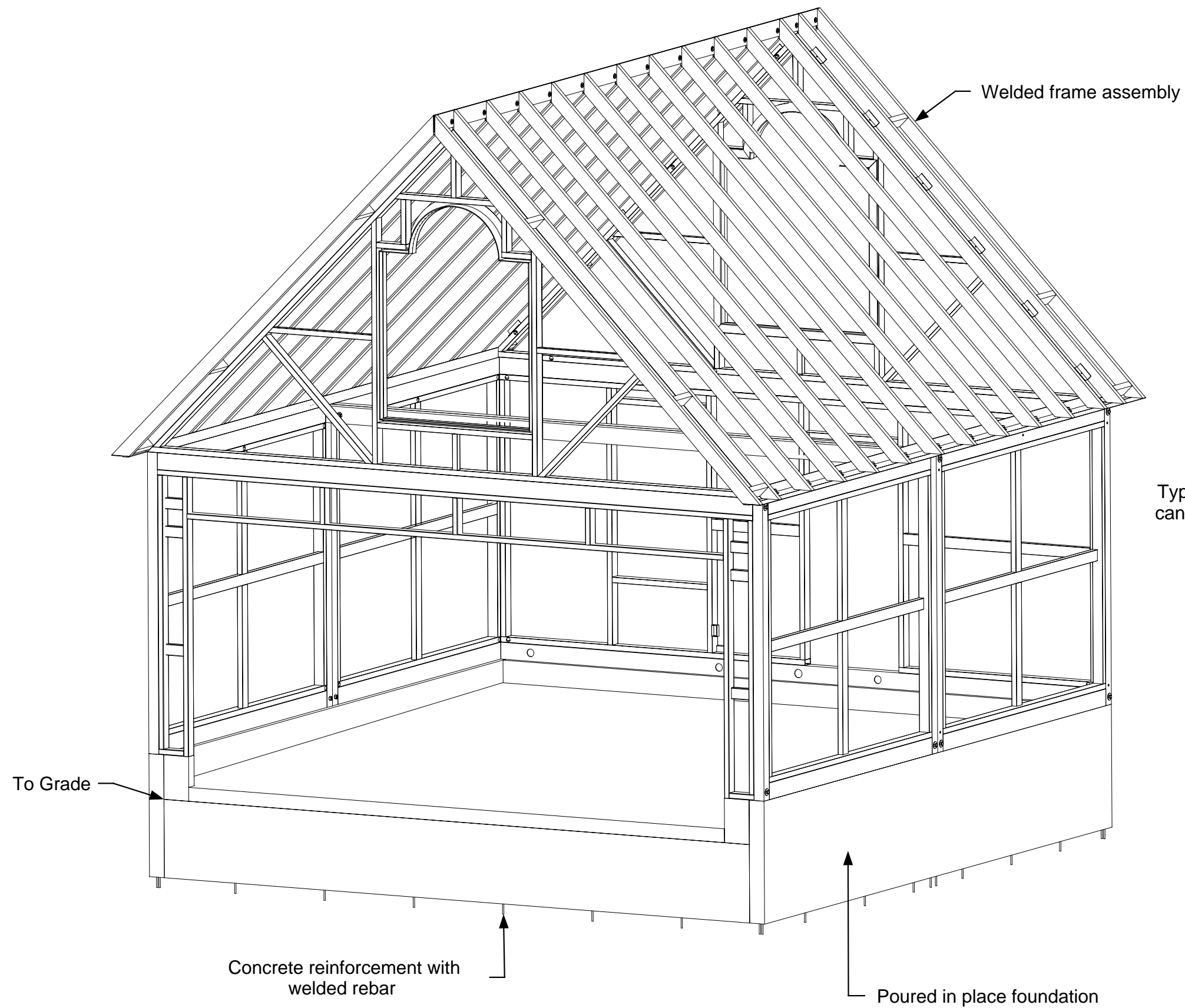


DRAWING

Manufacturing
Drafting
2 Car Garage
Type 3
Assembly-Cell
Wireframe view

MODEL(S): Hartford

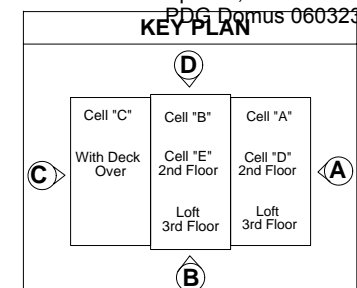
PAGE 5a



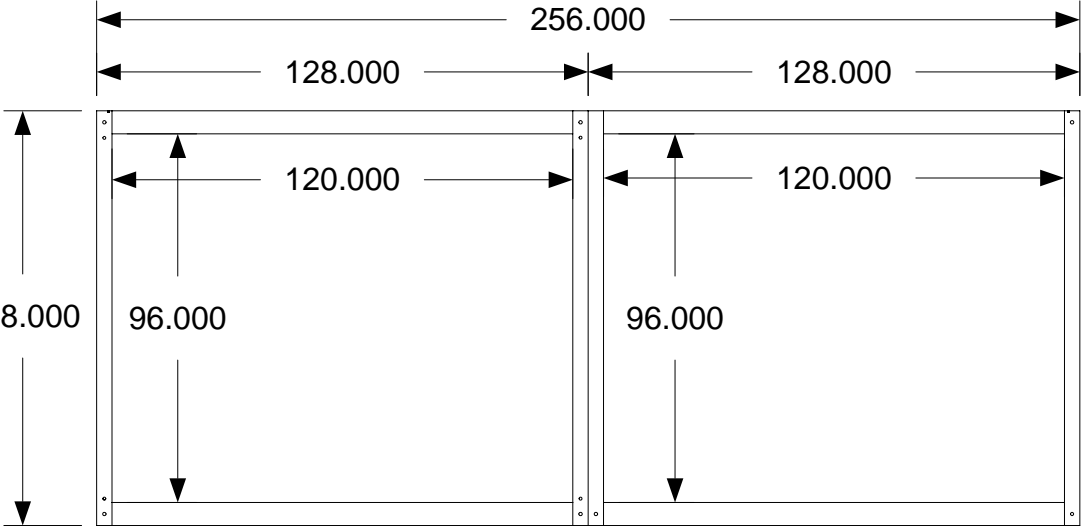
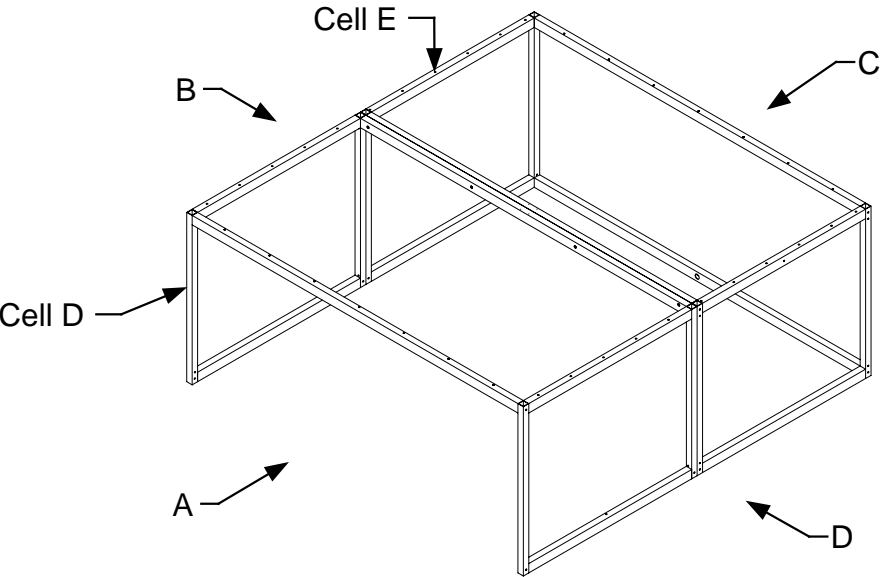
Type 3 2 Car Garage
can have faux exterior
window detail.



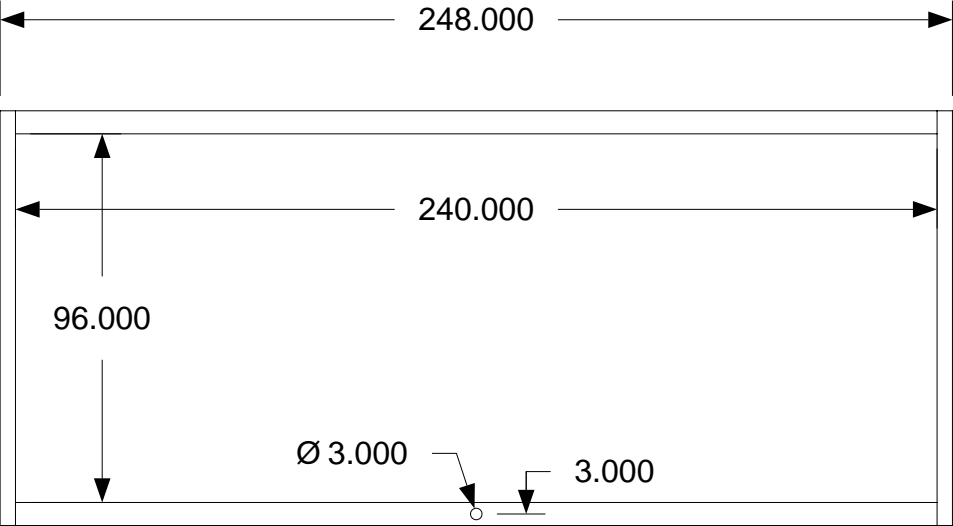
April 11, 2006
PDC Permit 060323-1



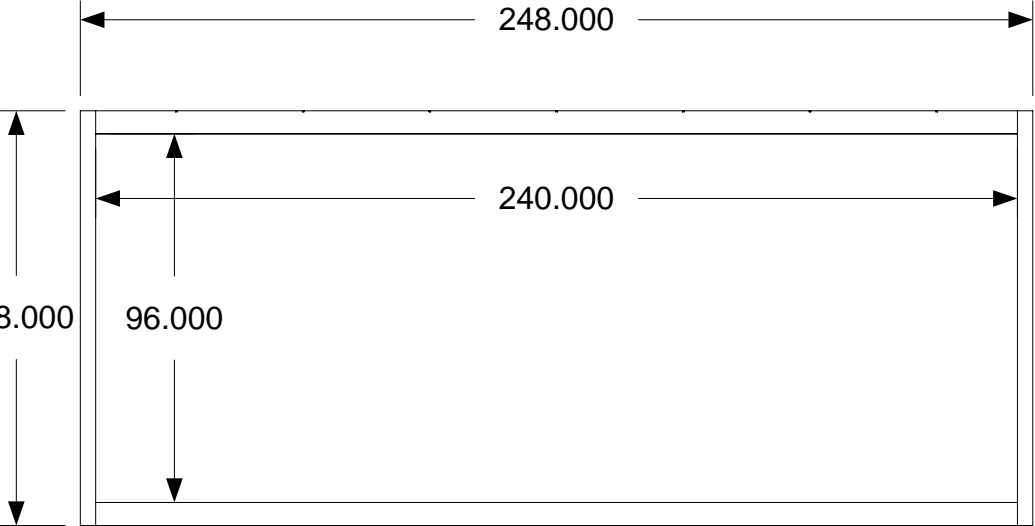
DRAWING
Manufacturing Drafting 2 Car Garage Type 3 3D View Detail 2
MODEL(S): Hartford
PAGE 6a



B&D



A



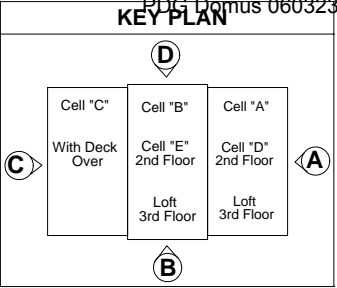
C



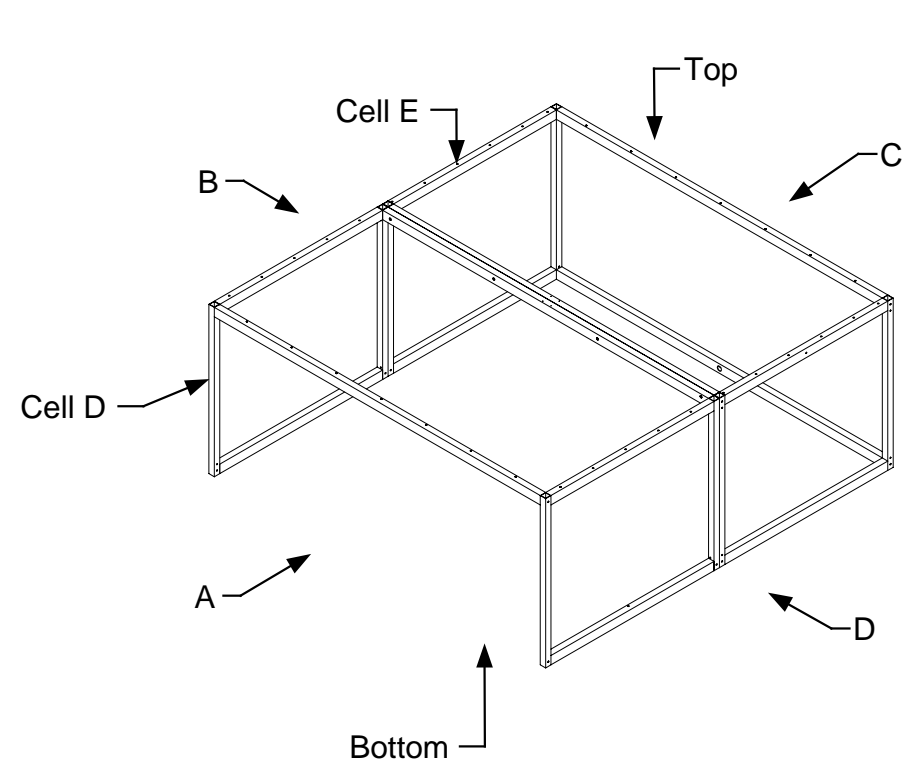
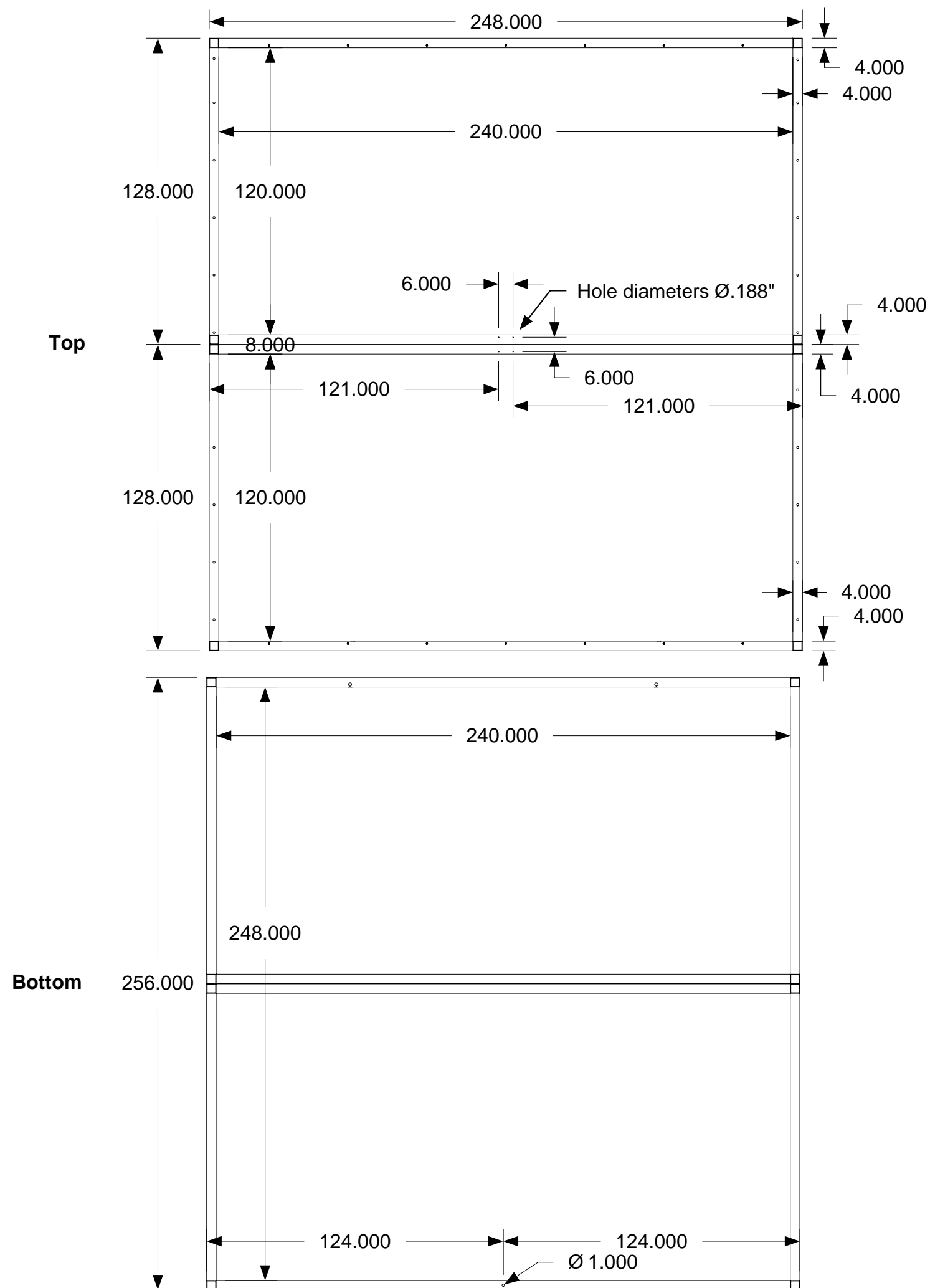
April 11, 2006

PDC-Domus 060323-1

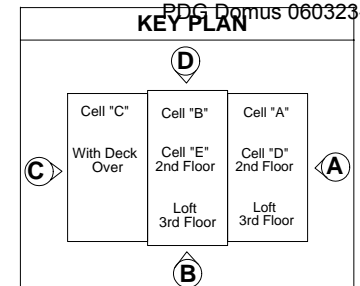
KEY PLAN



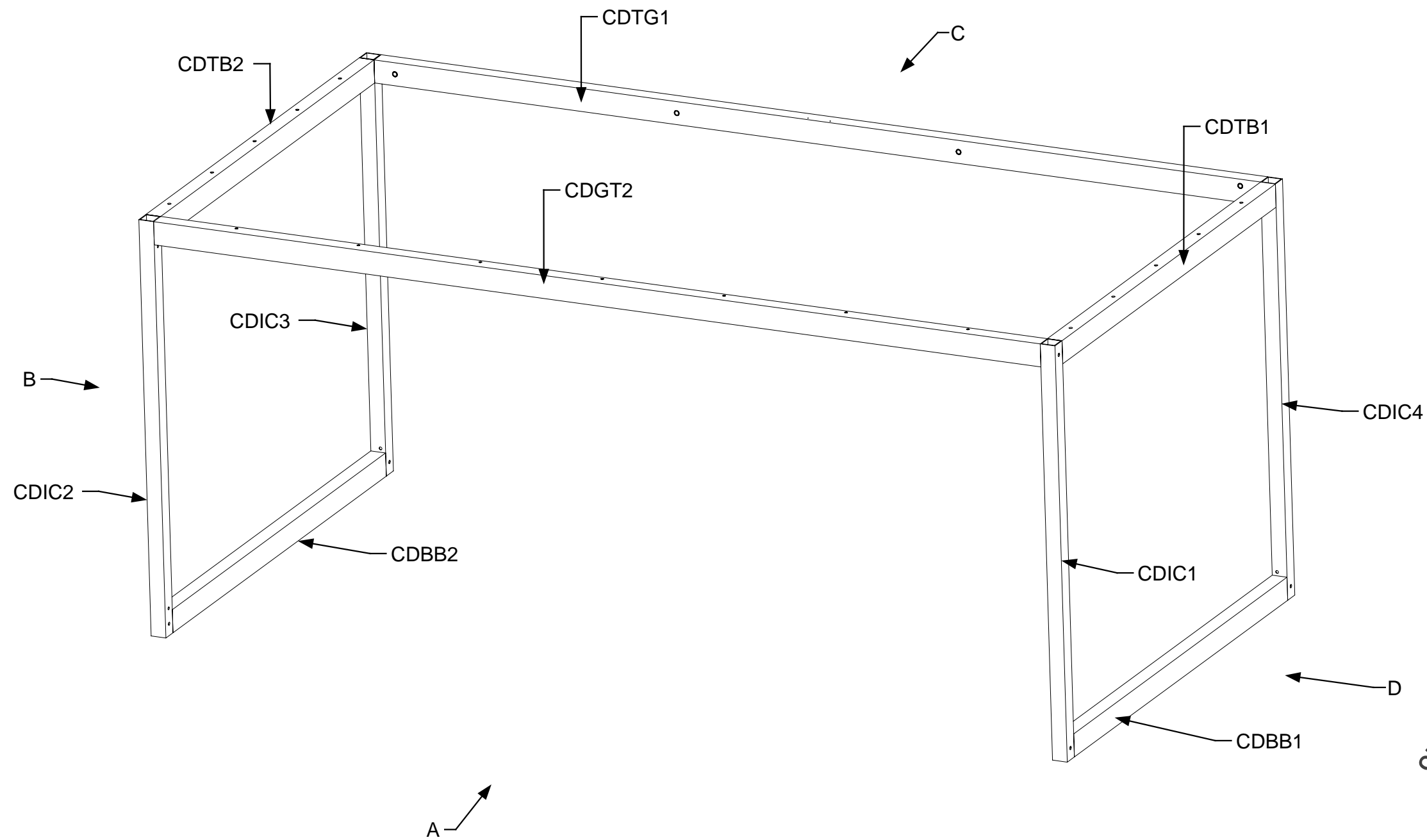
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Cell Structure Assembly Sub- Assembly Completed Dimensions
MODEL(S): Hartford
PAGE 1a



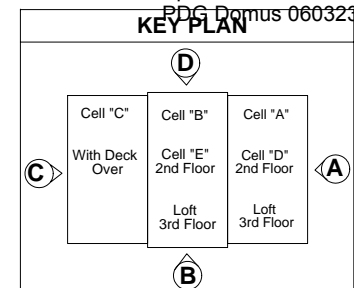
April 11, 2006
PDC-Domus 060323-1



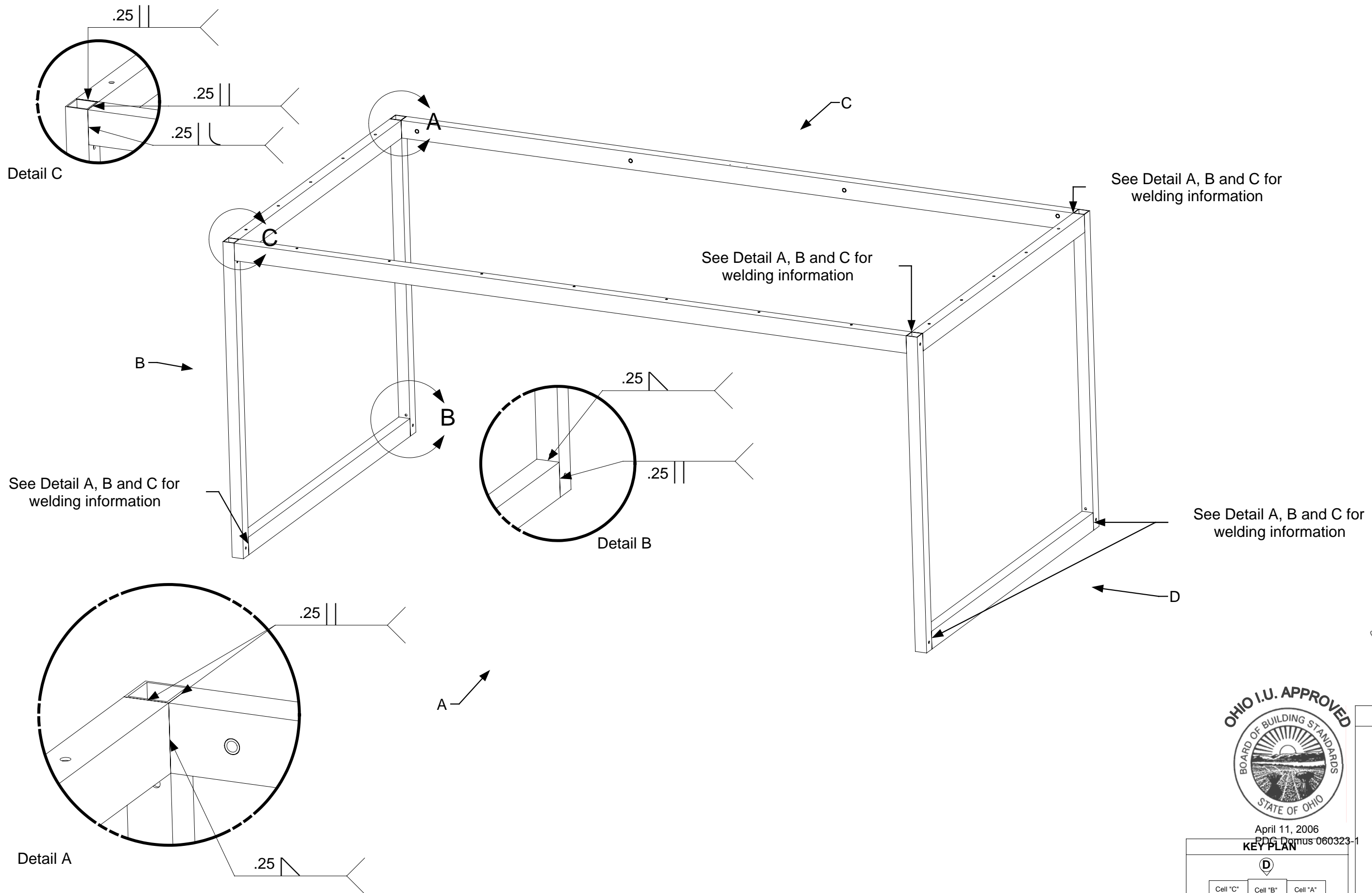
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Cell Structure Assembly Sub- Assembly Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 2a



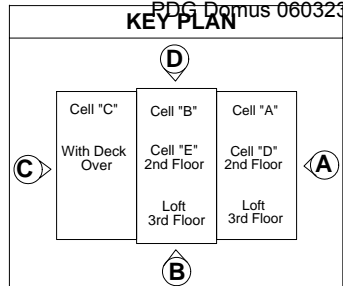
April 11, 2006
PDC-Drafting 060323-1



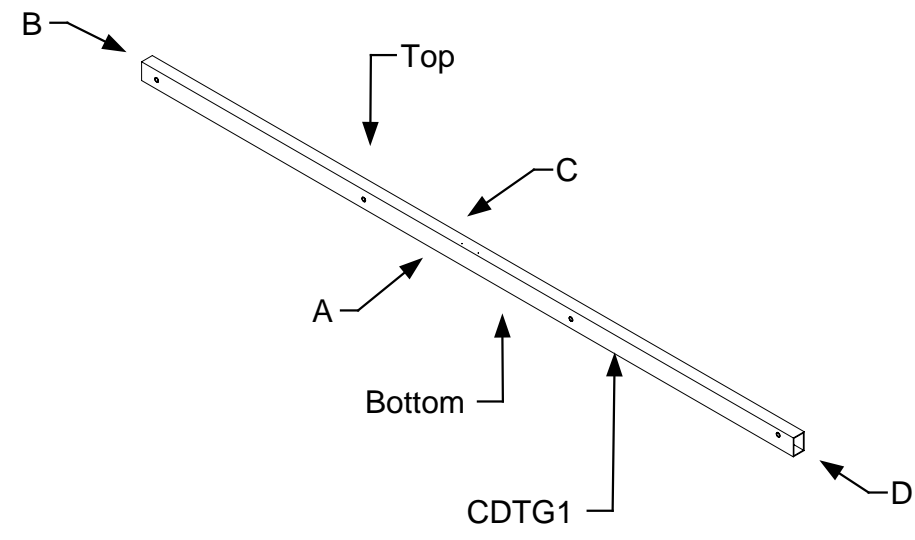
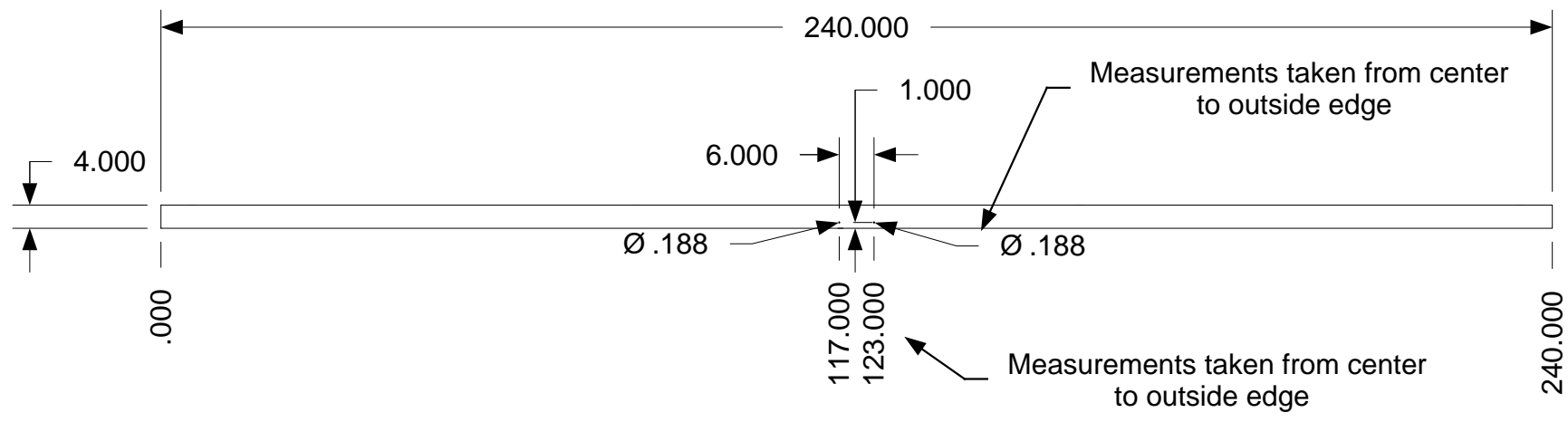
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell D
Part Identification
MODEL(S): Hartford
PAGE 1



April 11, 2006
PDC Permit 060323-1

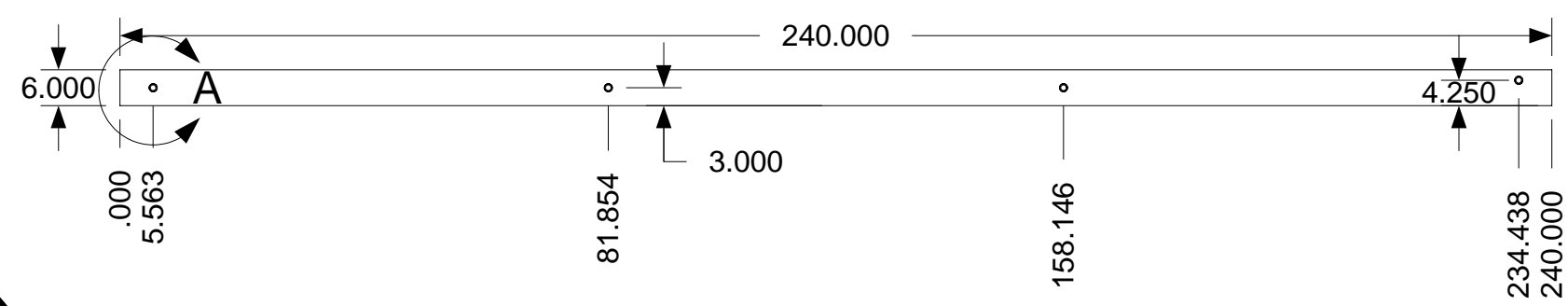


DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly Cell D Welding
MODEL(S): Hartford
PAGE 2

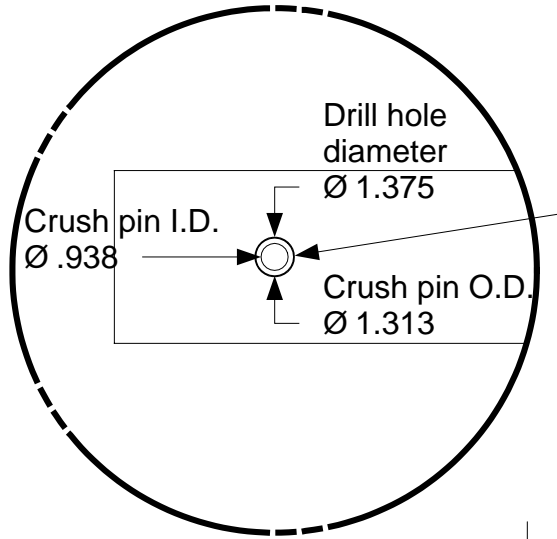


Tube 4" x 6" x .1875"

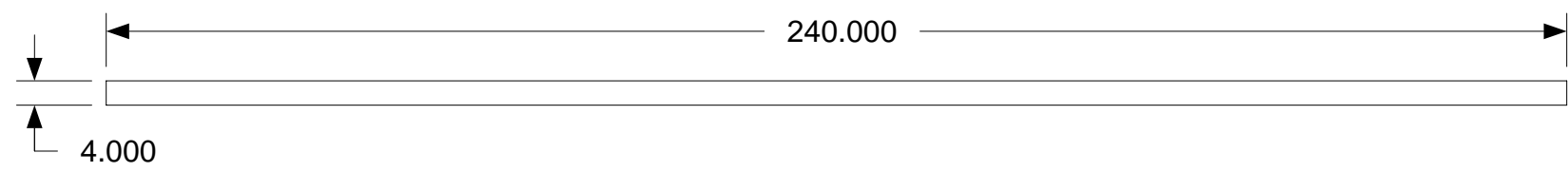
B&D



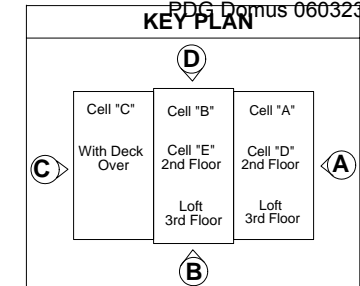
Measurements taken from center to outside edge



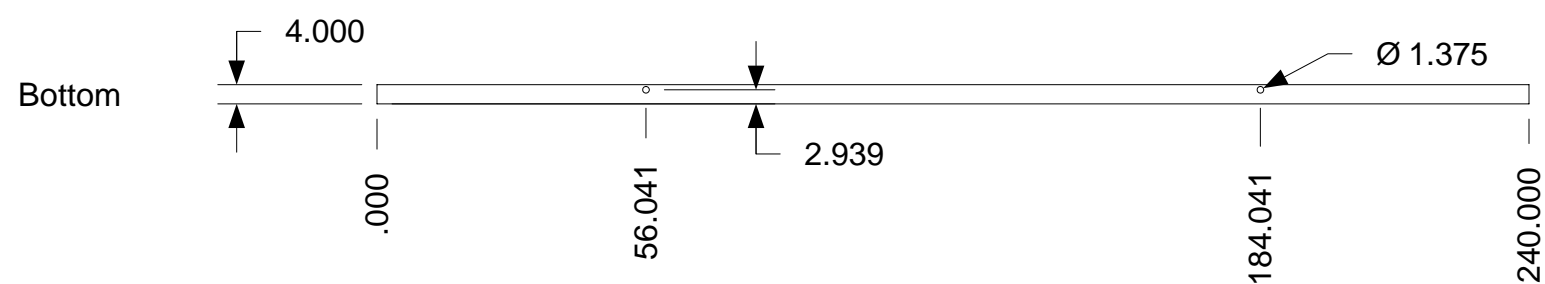
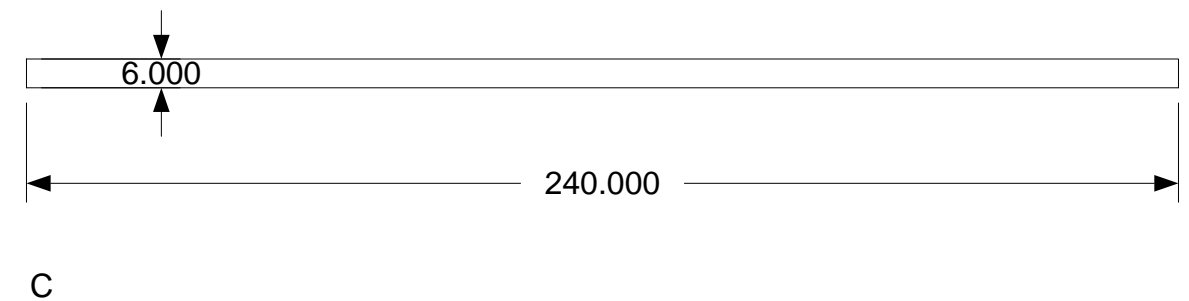
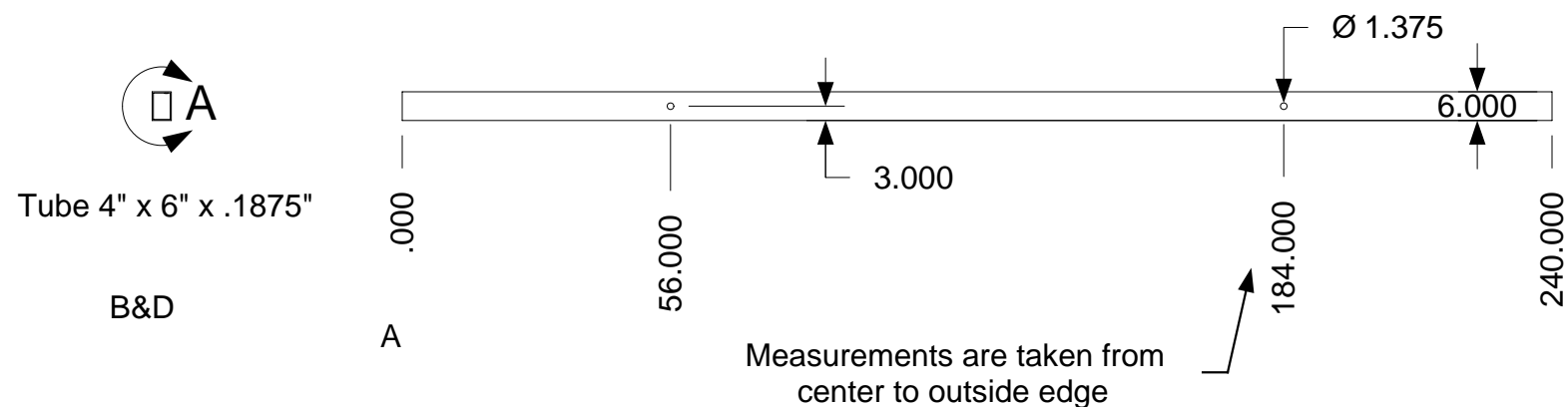
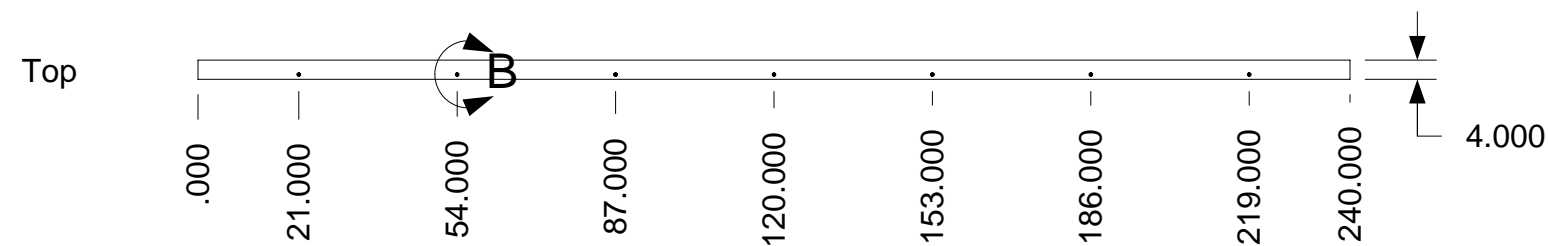
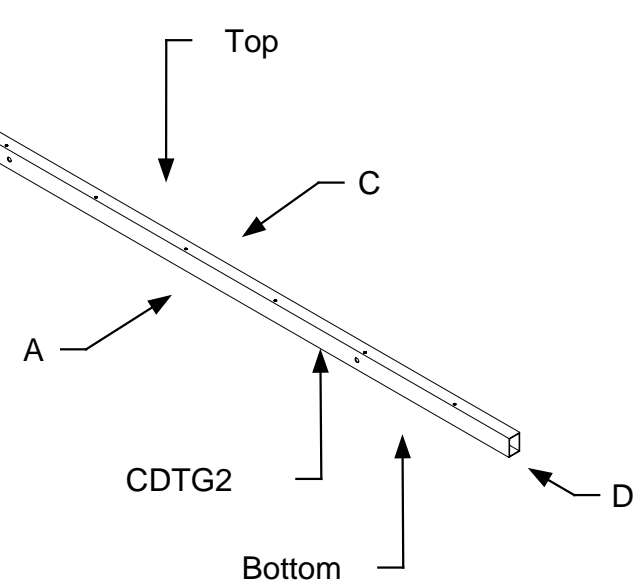
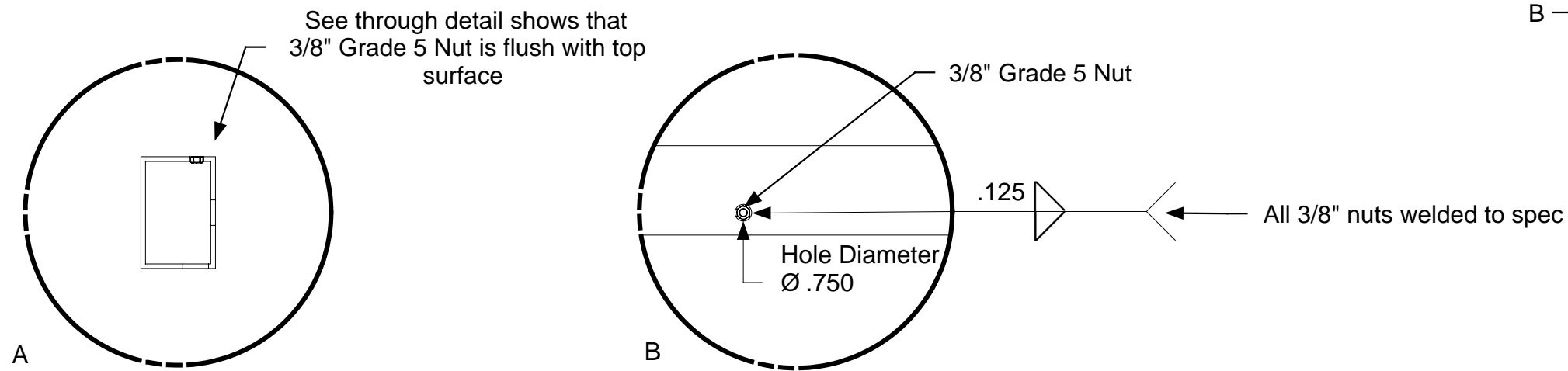
Detail A



April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly Cell D Sub-Assembly Top Girder
CDTG1
MODEL(S): Hartford
PAGE 3



Measurements are taken from center to outside edge

OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO 6520 REGISTERED ARCHITECT

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING

Manufacturing Drafting

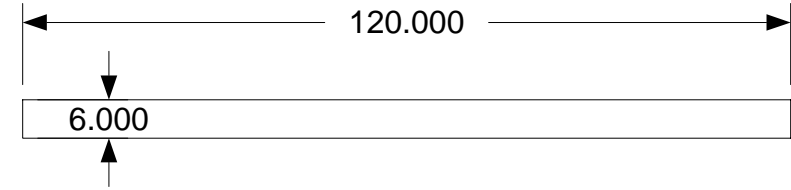
2 Car Garage Type 1-4

Assembly-Cell D

Sub-Assembly Top Girder CDTG2

MODEL(S): Hartford

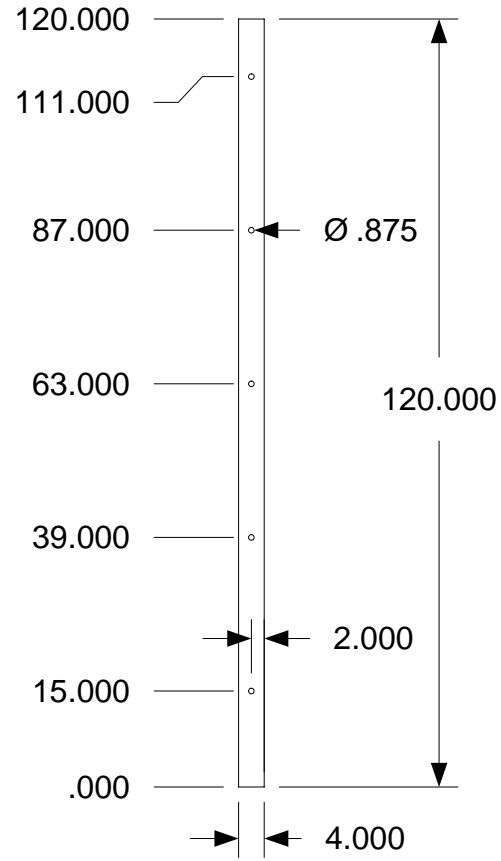
PAGE 4



B&D

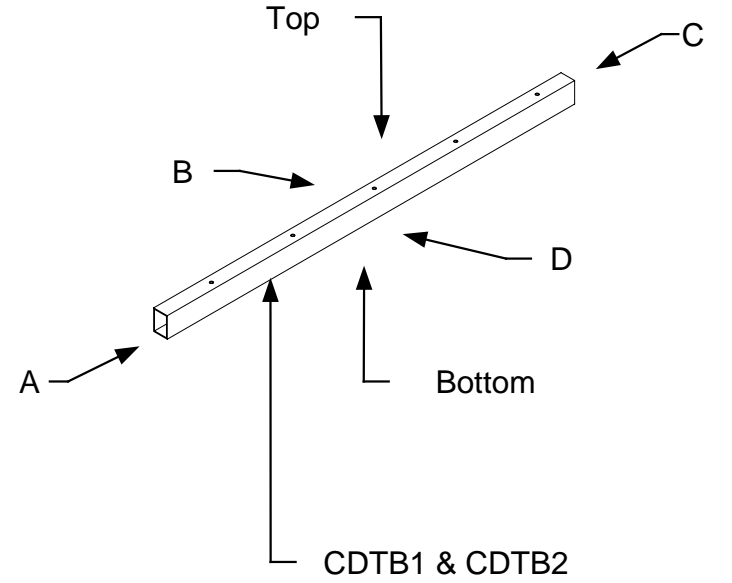
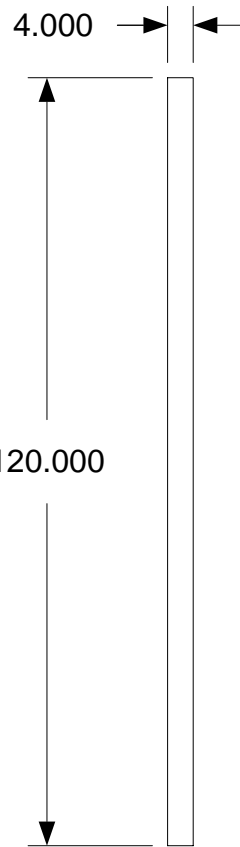
Measurements are taken from center to outside edge

Top

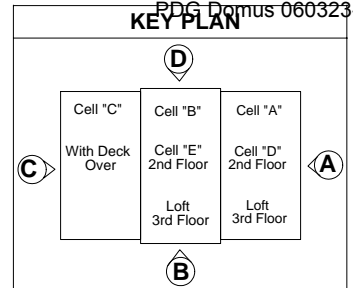


Tube 4" x 6" x .1875" A&C

Bottom



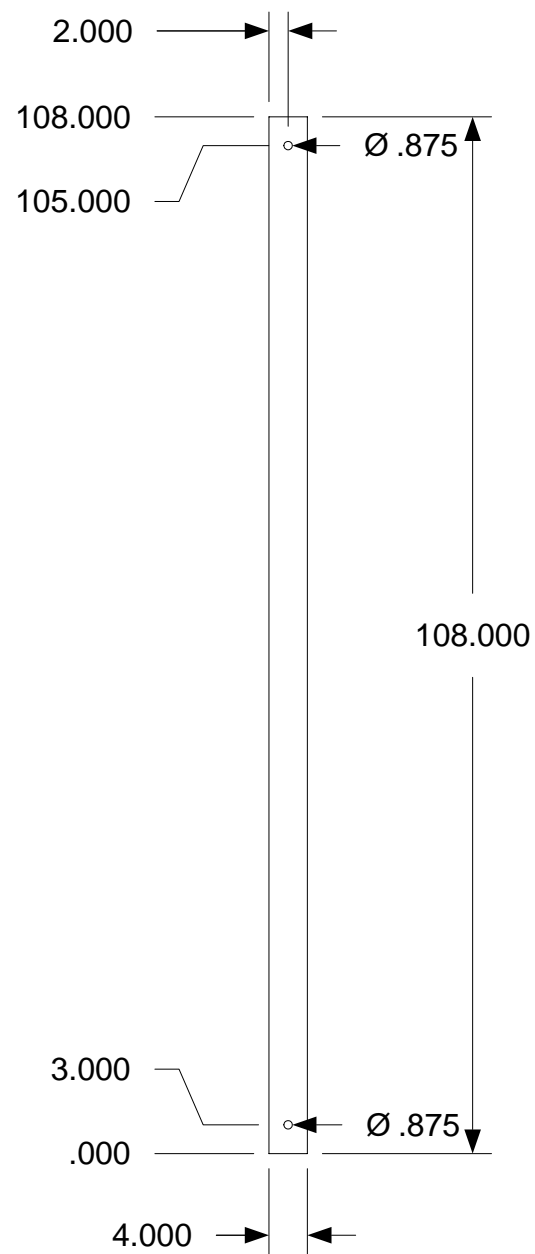
April 11, 2006
PDC-Drafting 060323-1



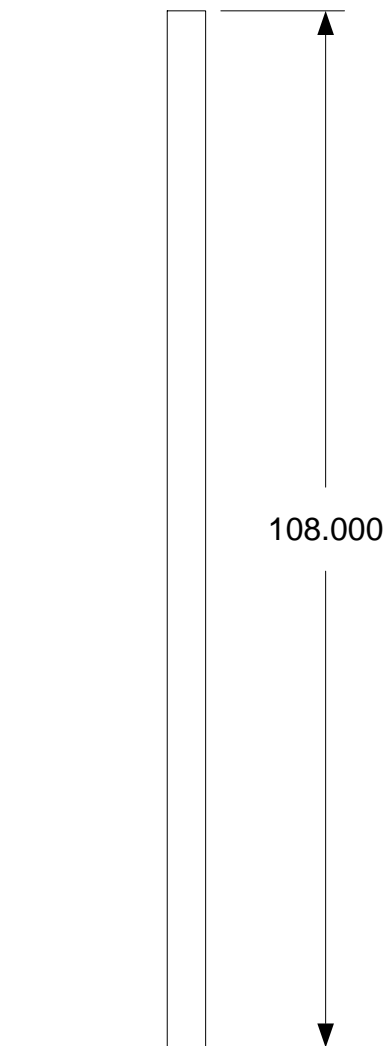
DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Cell D
Sub-Assembly
Top Beam
CDTB1 & CDTB2

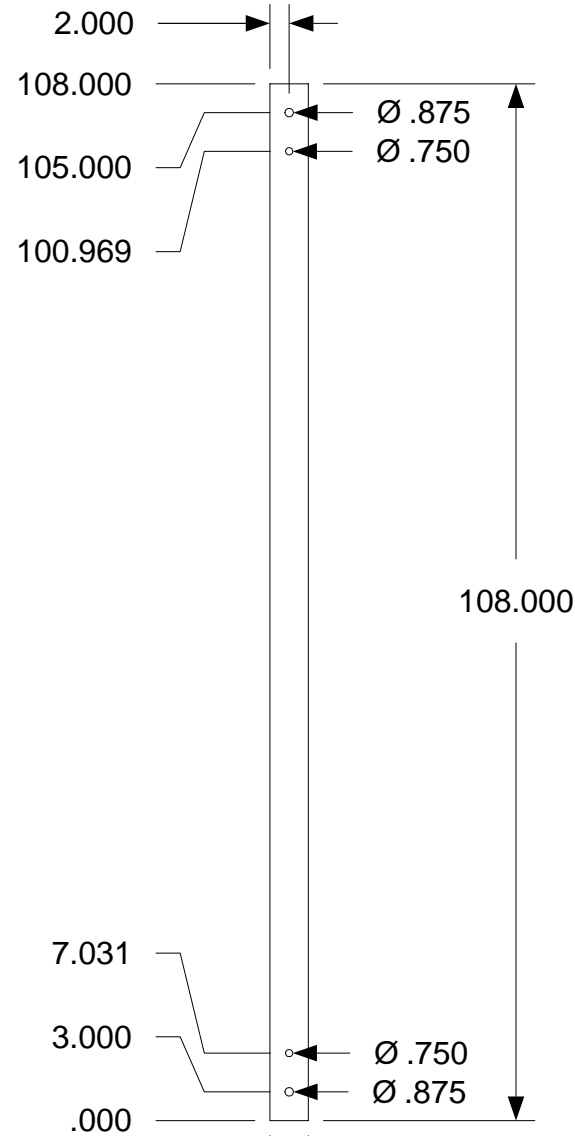
MODEL(S): Hartford



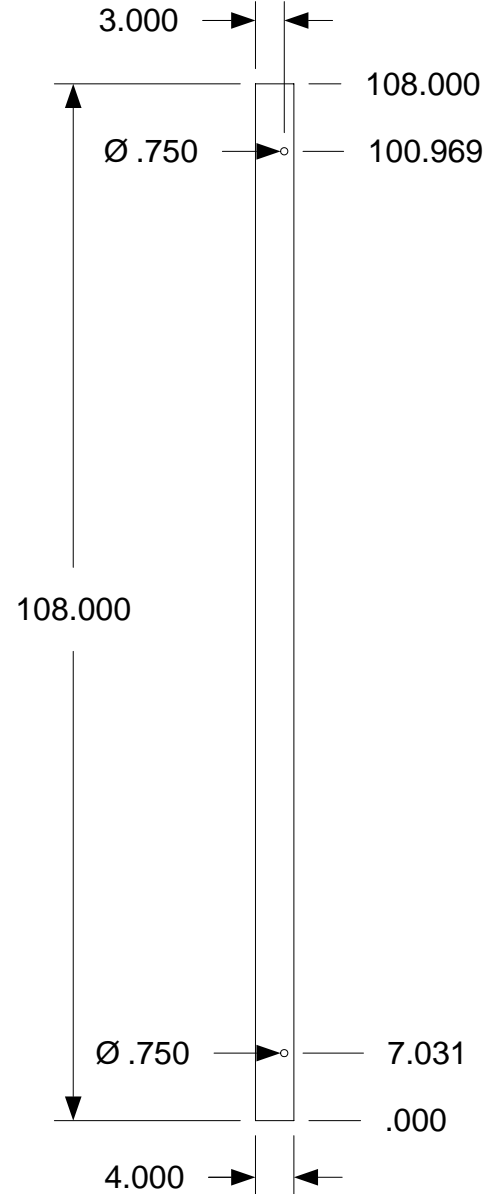
D



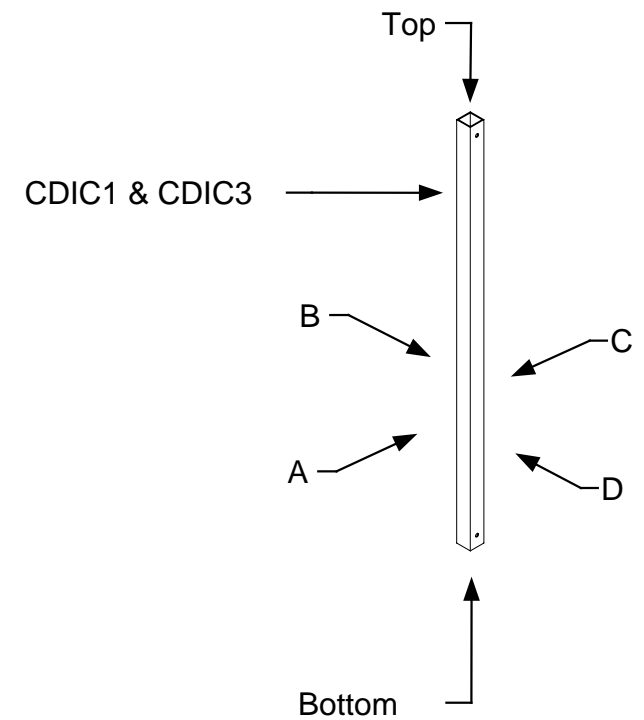
A



B




C



Top and Bottom

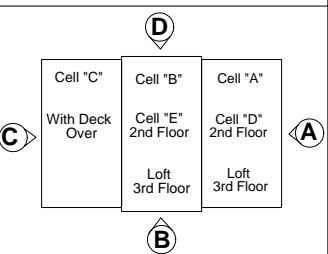



Tube 4" x 4" x .25"



April 11, 2006
PDC Permit 060323-1

KEY PLAN





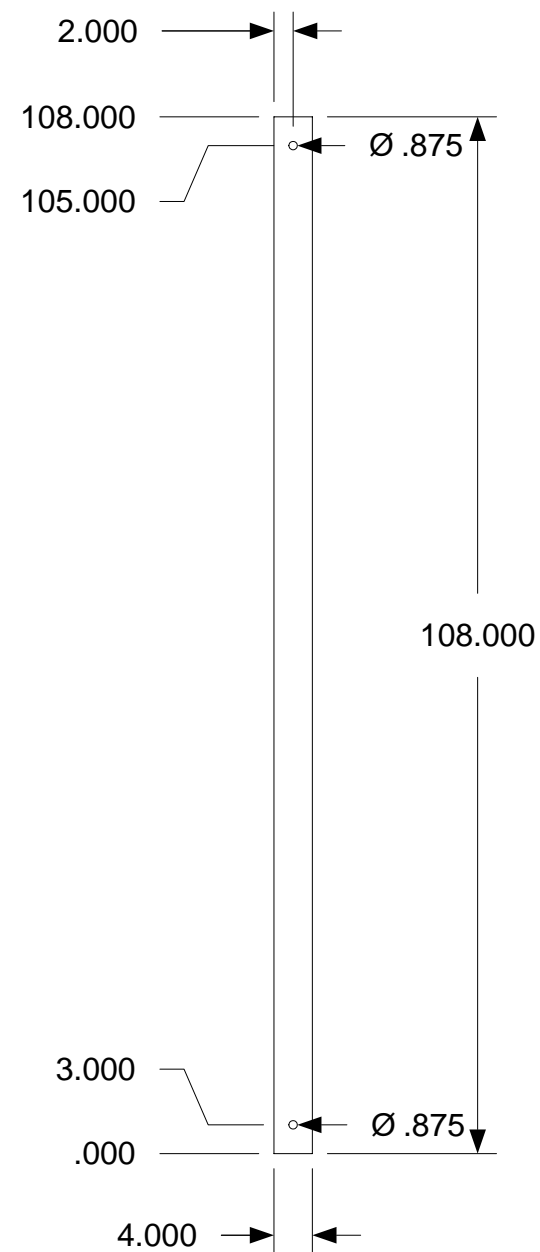
DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Cell D
Sub-Assembly

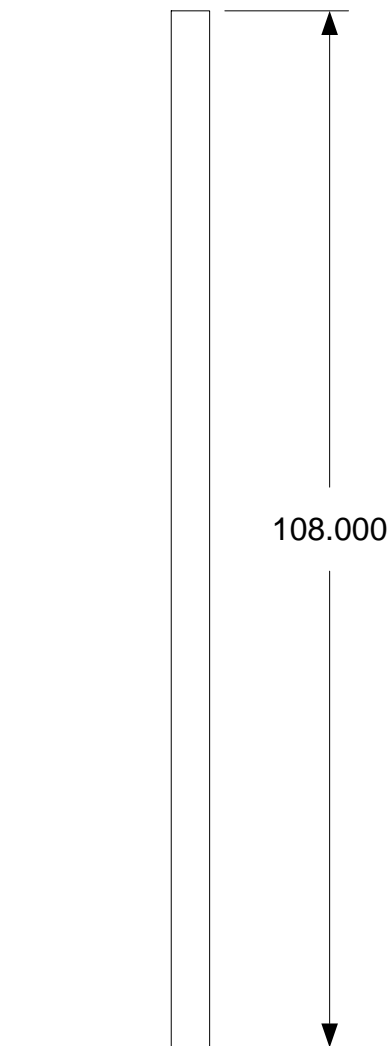
CDIC1 & CDIC3

MODEL(S): Hartford

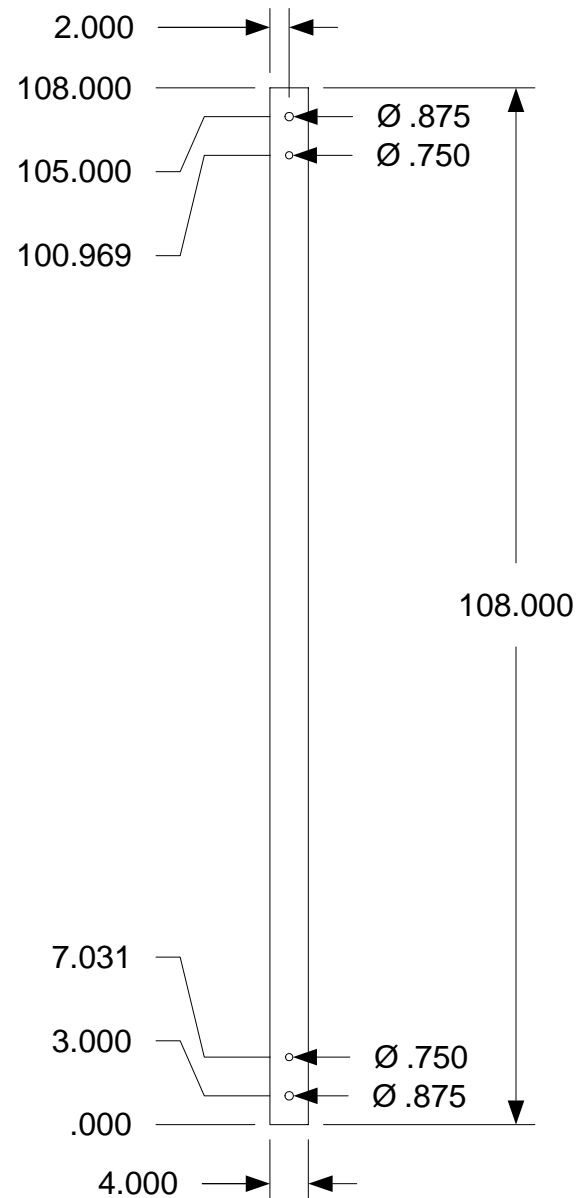
PAGE 6



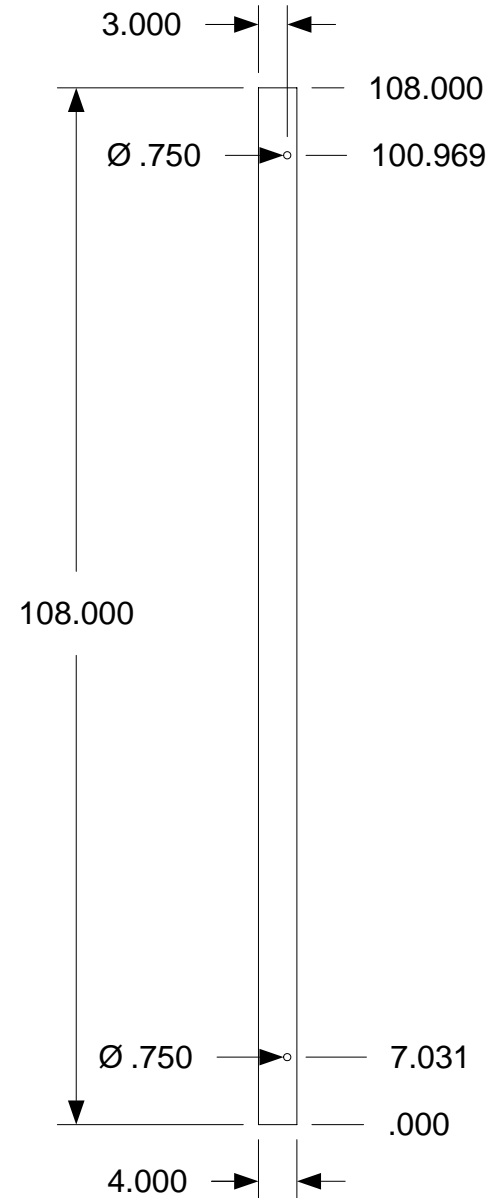
D



C



B



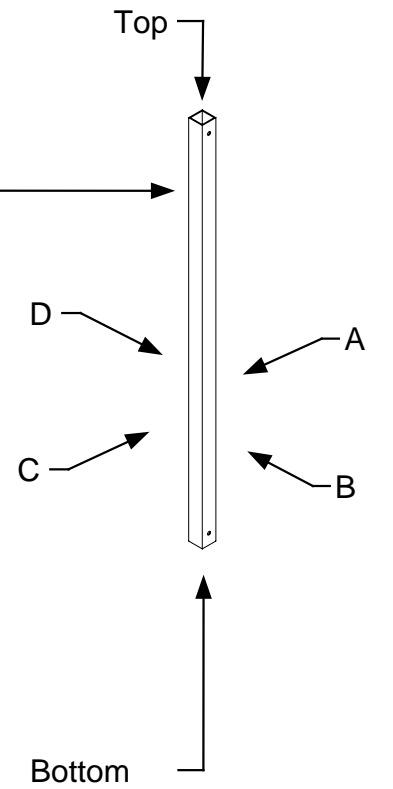
A

Top and Bottom

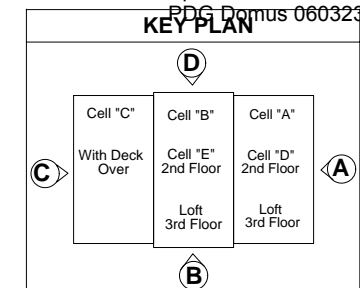


Tube 4" x 4" x .25"

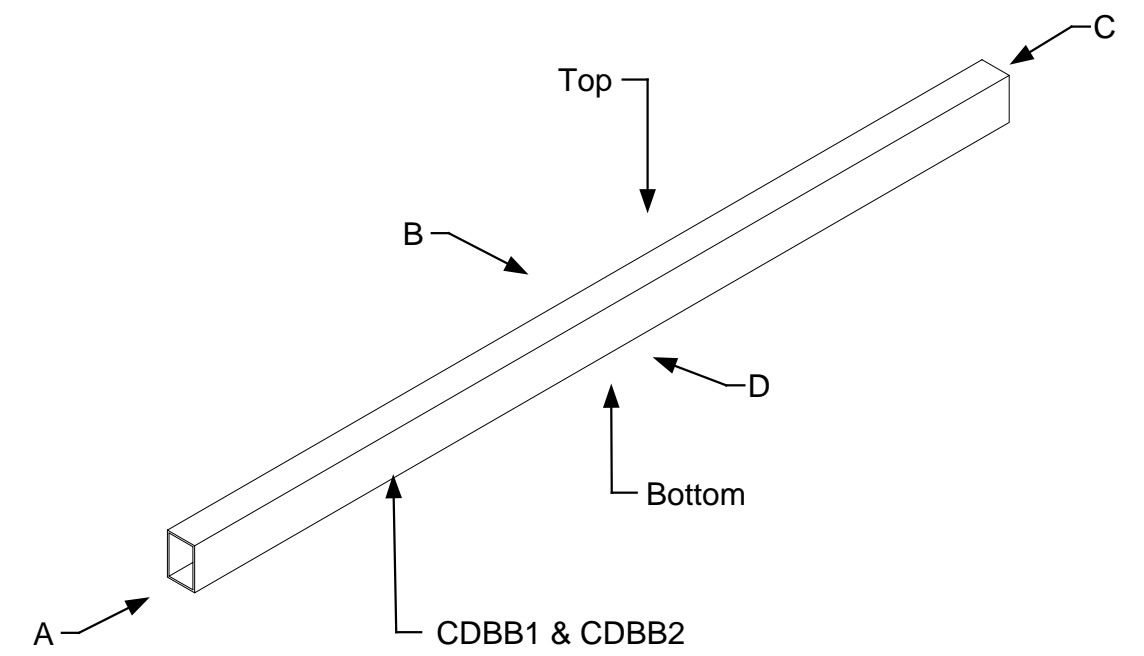
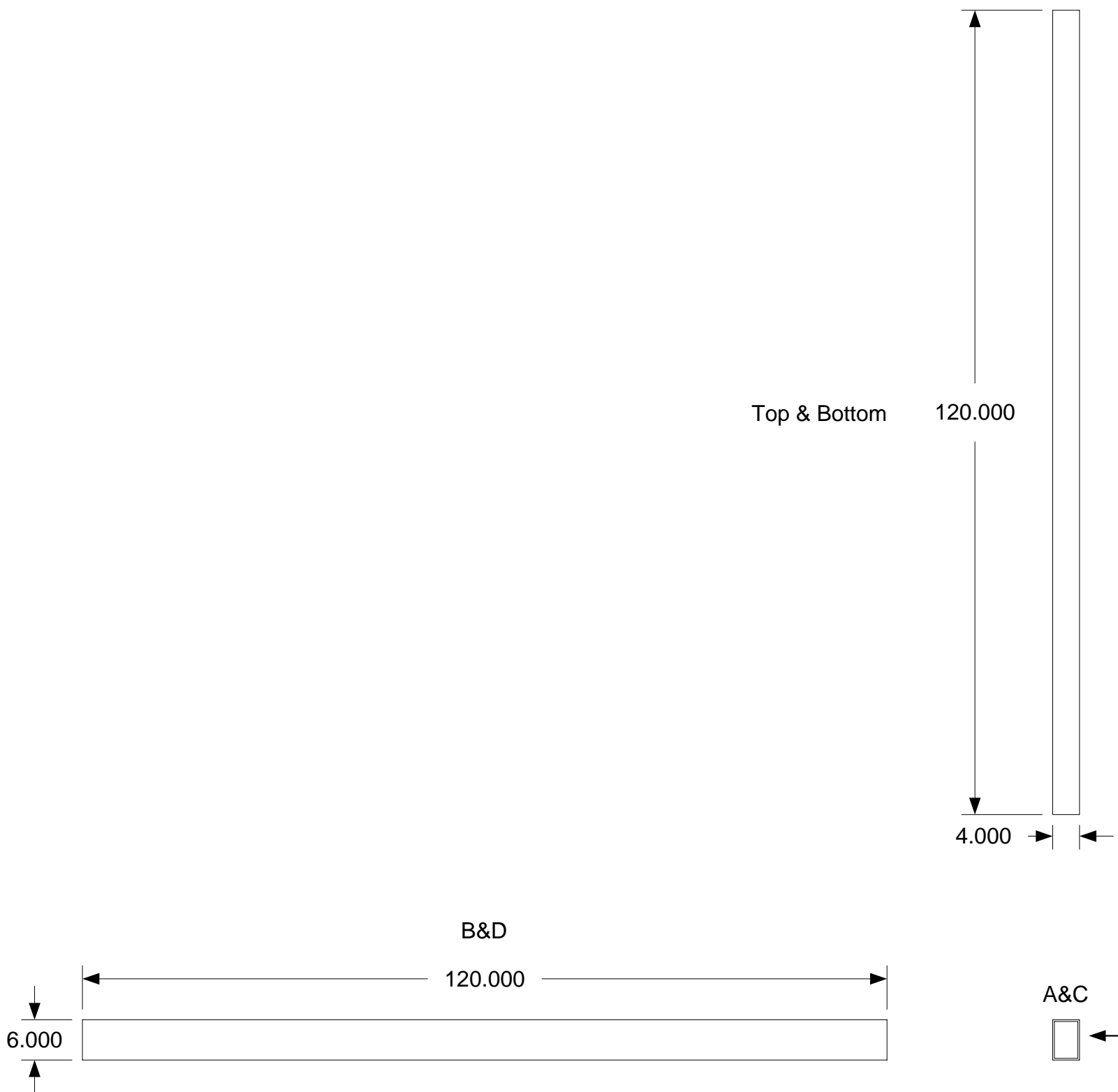
CDIC2 & CDIC4



April 11, 2006
PDC Permit 060323-1



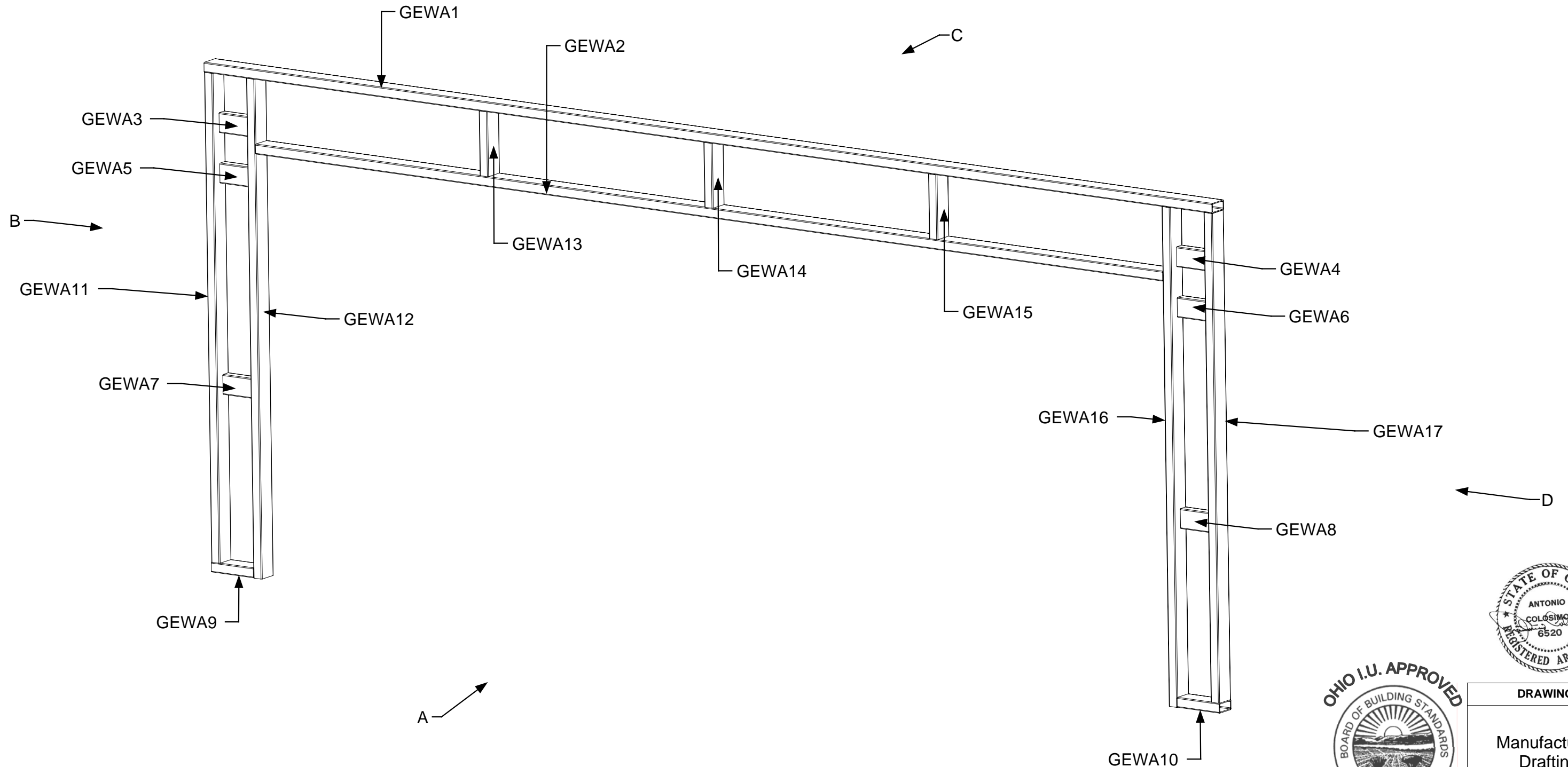
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell D Sub-Assembly CDIC2 & CDIC4
MODEL(S): Hartford
PAGE 7



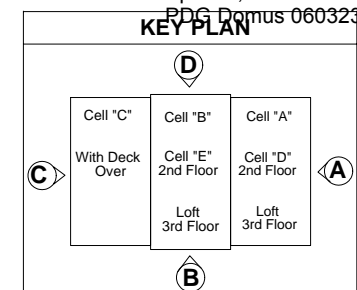
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell D Sub-Assembly Bottom Beam CDBB1 & CDBB2	
MODEL(S): Hartford	
PAGE 8	



April 11, 2006
PDC-Drafting 060323-1



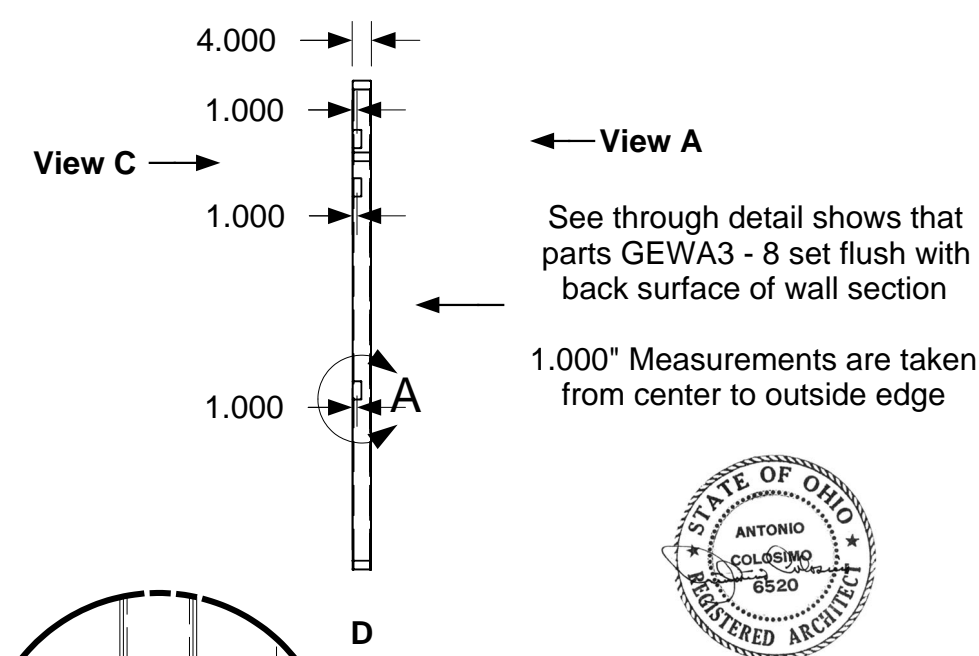
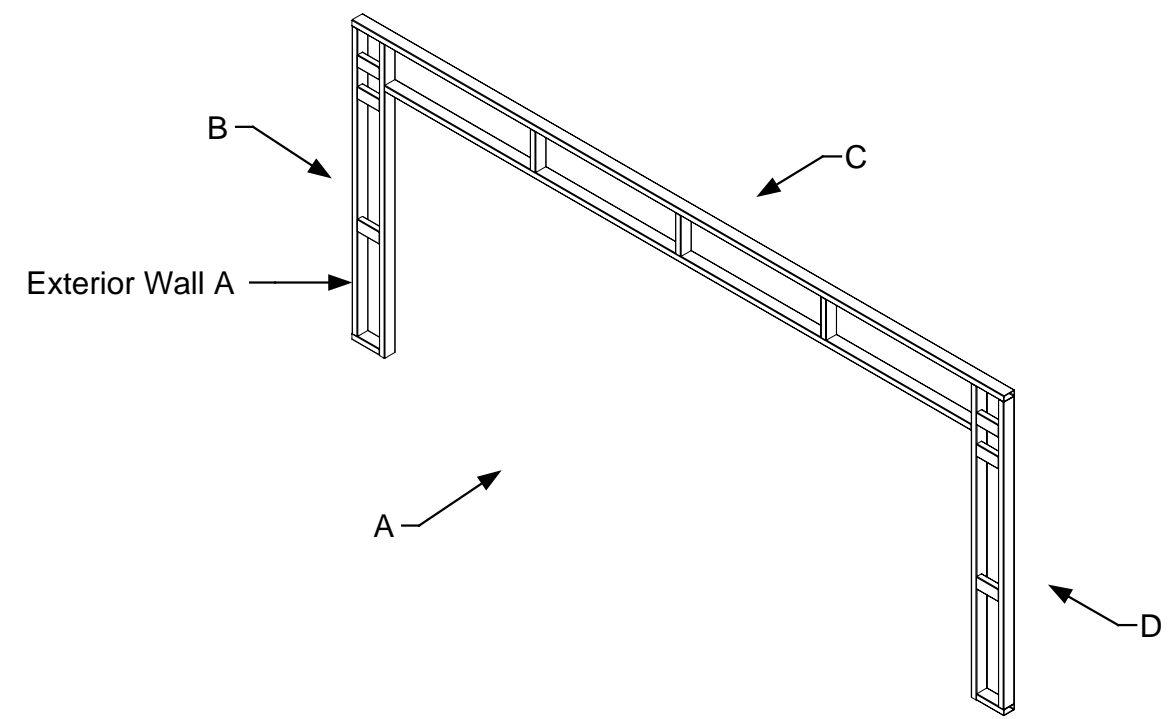
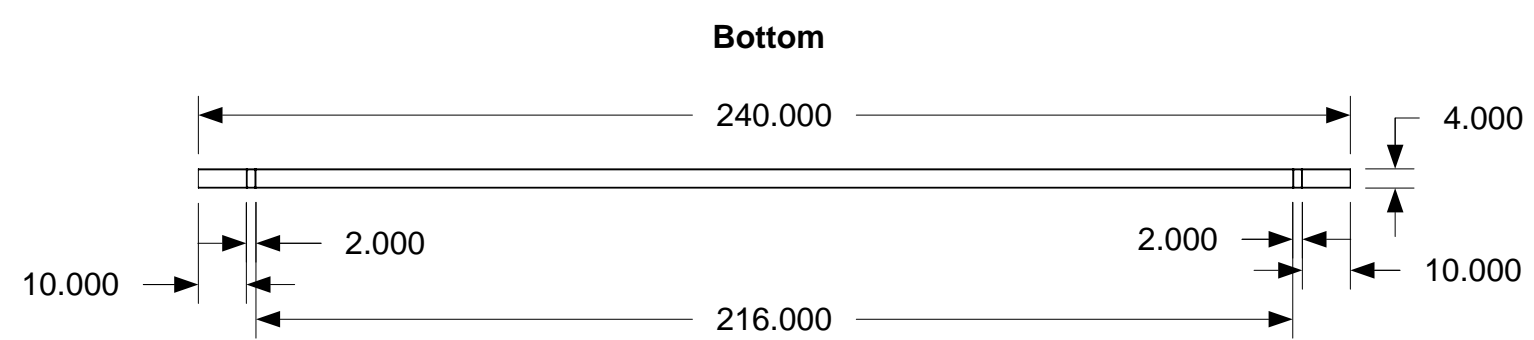
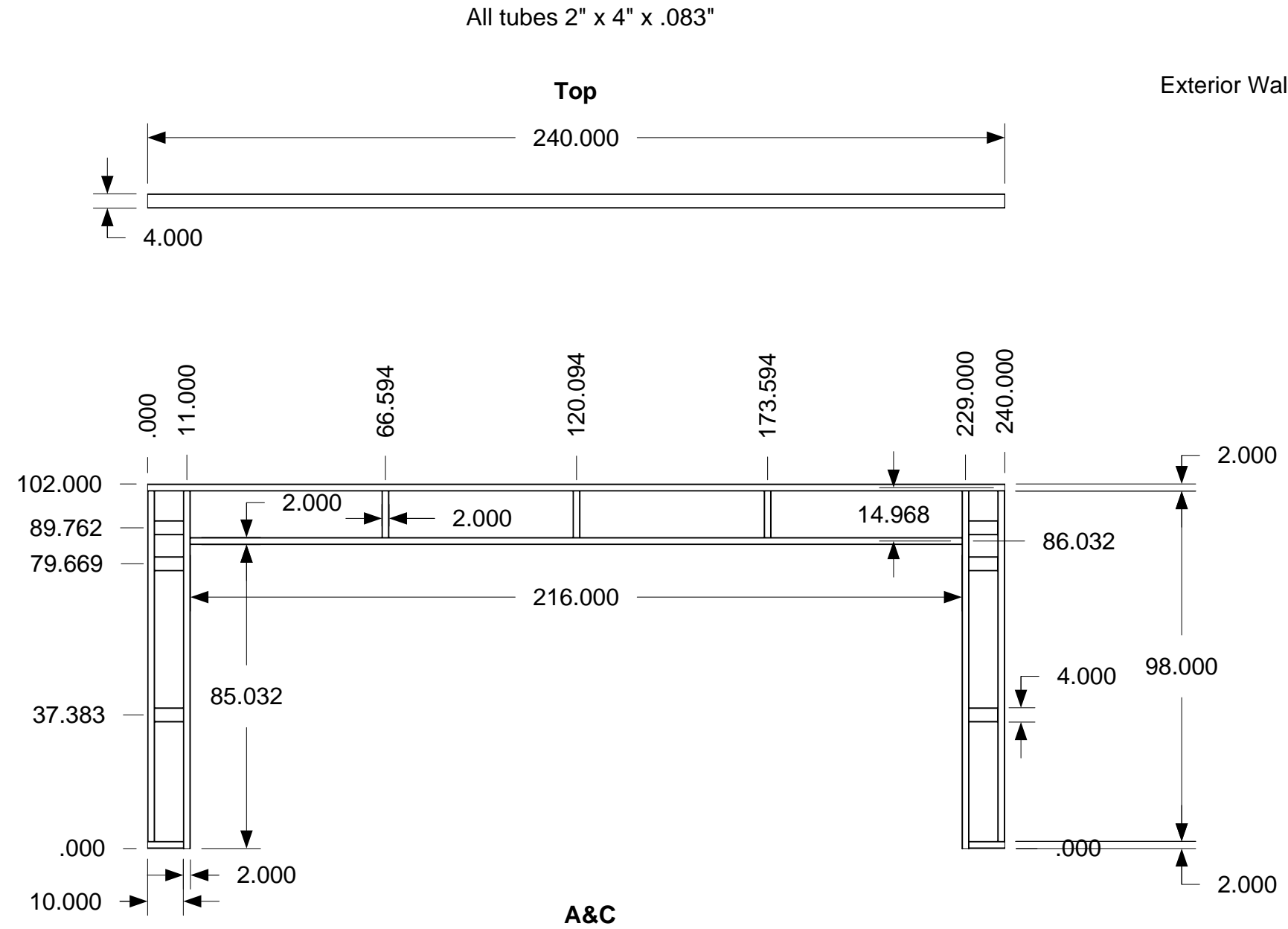
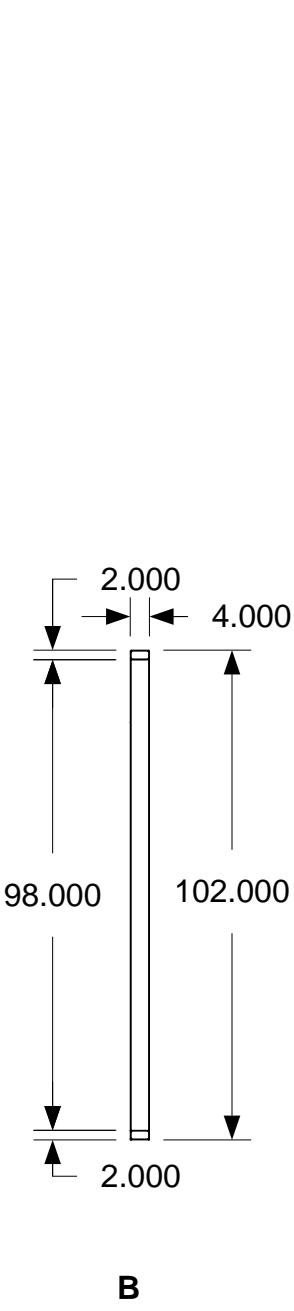
DRAWING

Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Exterior Wall A

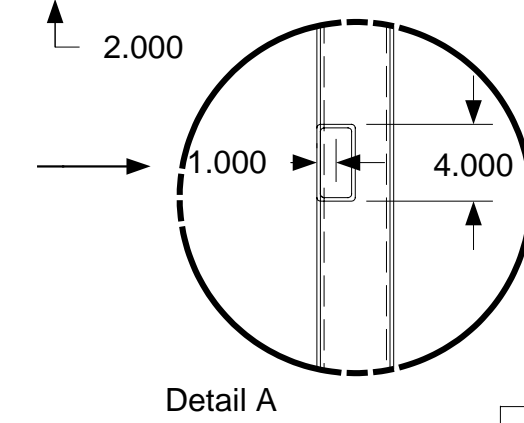
Part Identification



MODEL(S): Hartford

PAGE 1



Detail A view shows a better examination of GEWA3 - 8 relationship to wall section

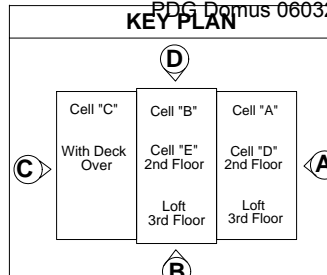


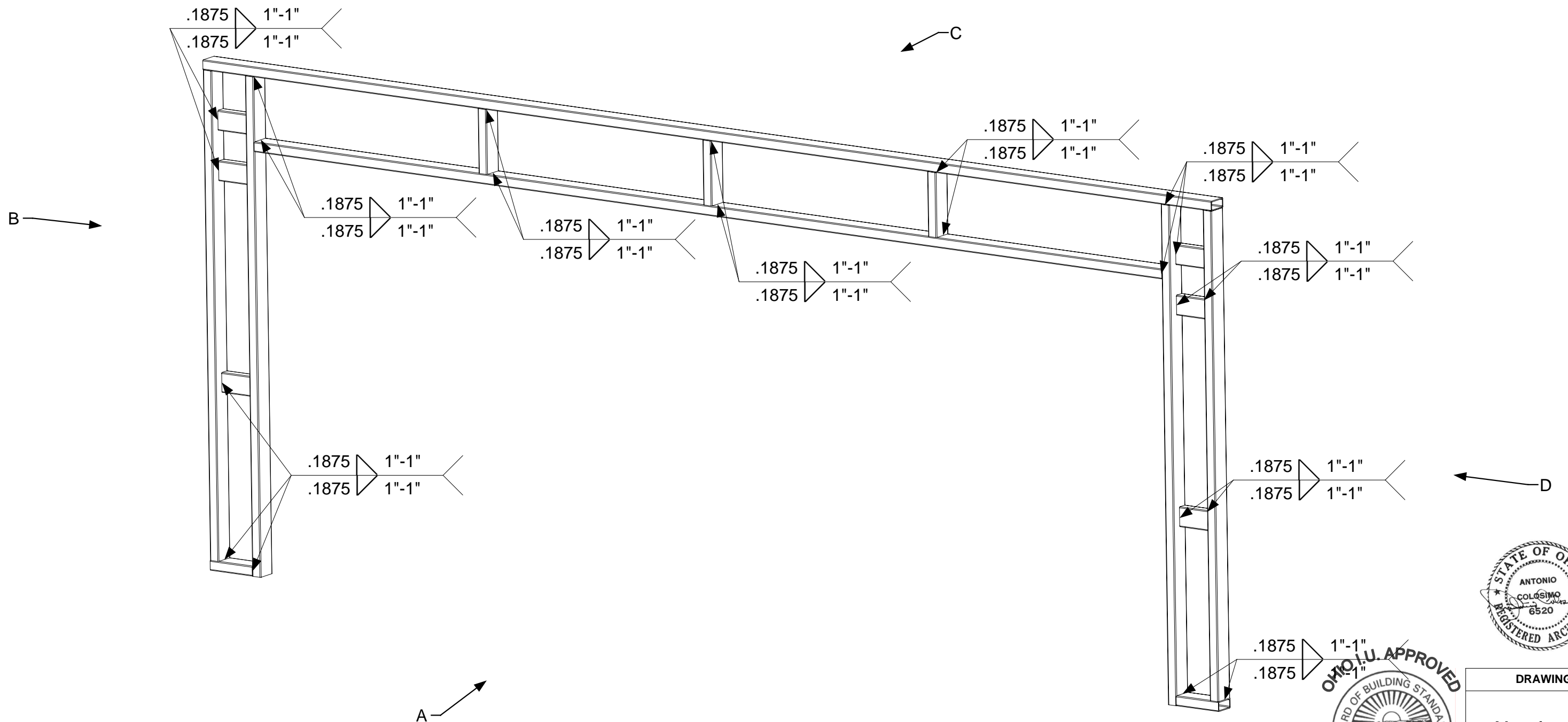


April 11, 2006
PDC Permit 060323-1

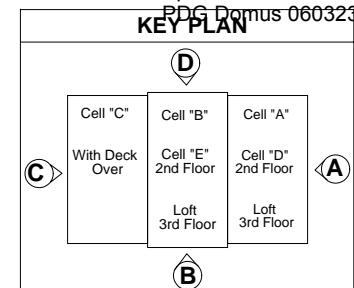
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall A	
Completed Dimensions	
MODEL(S): Hartford	
PAGE 2	

KEY PLAN



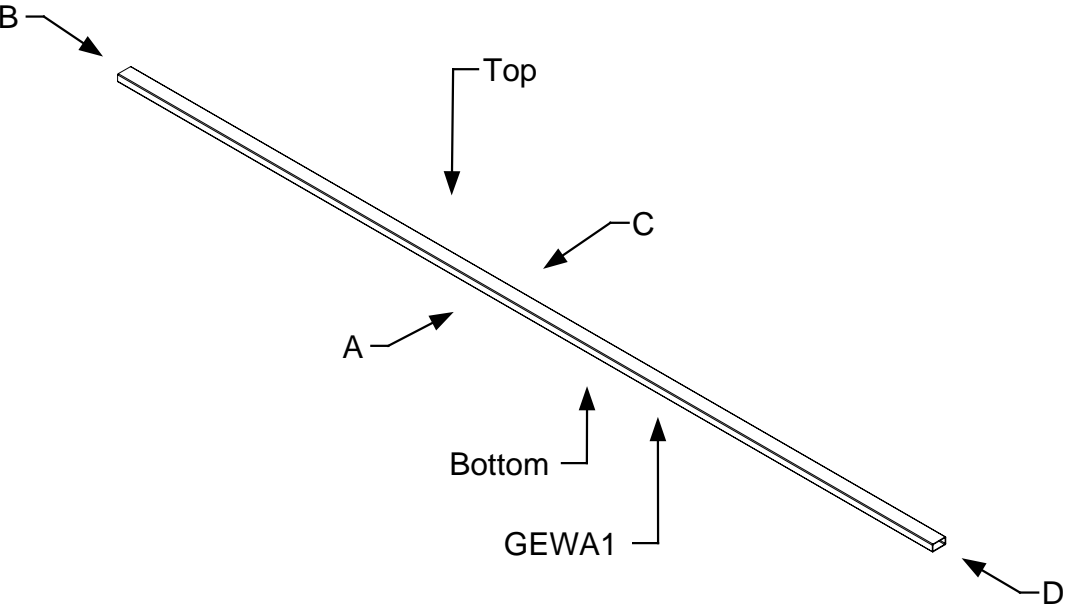
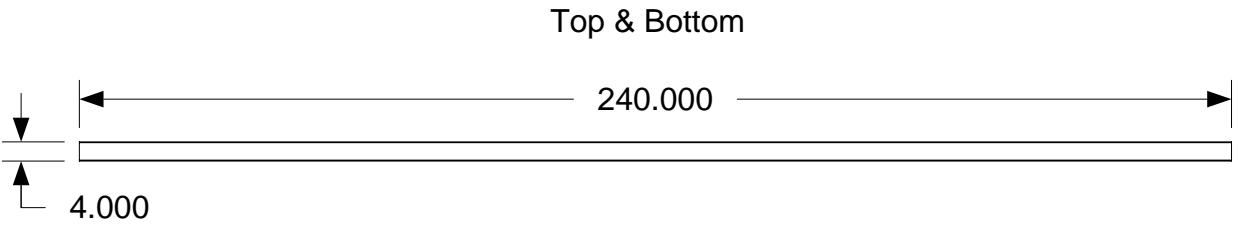
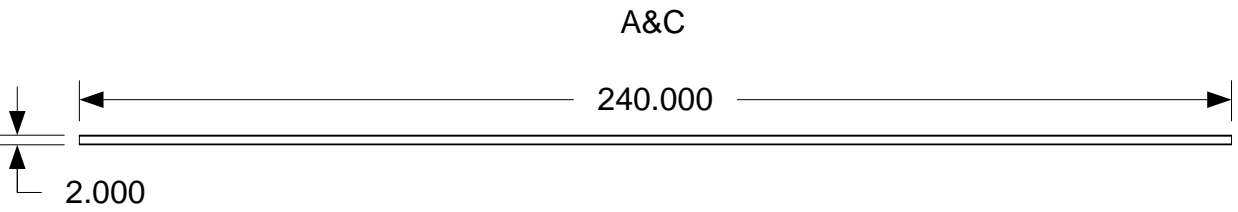


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall A
Welding
MODEL(S): Hartford
PAGE 3

B&D
↑
Tube 2" x 4" x .083"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

DRAWING

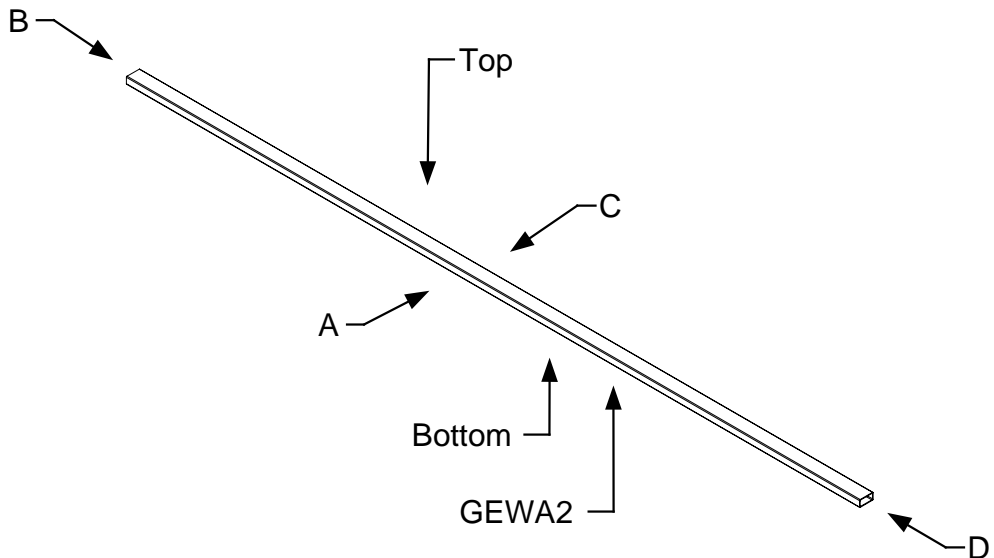
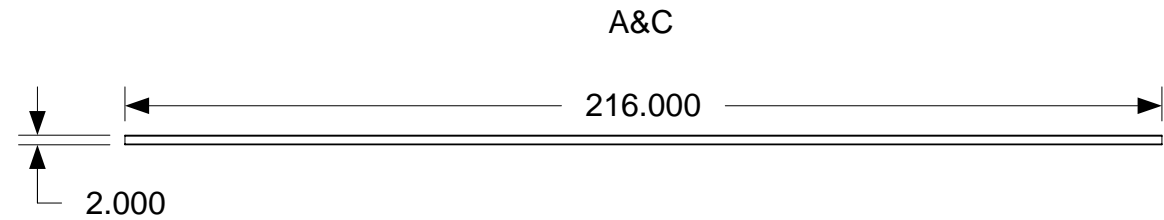
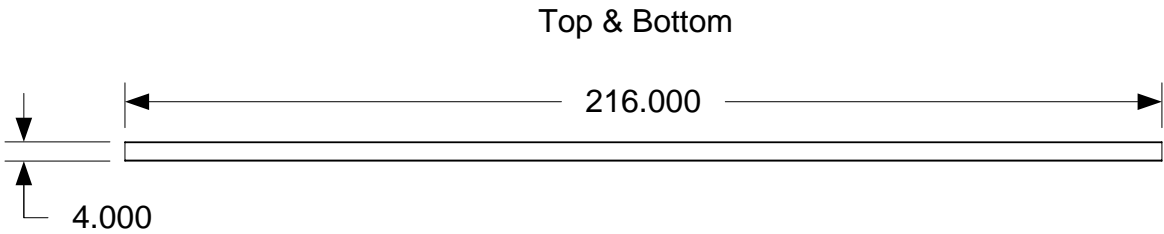
Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Exterior Wall A
Sub-Assembly
GEWA1


MODEL(S): Hartford

PAGE 4




B&D
↑
Tube 2" x 4" x .083"





OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

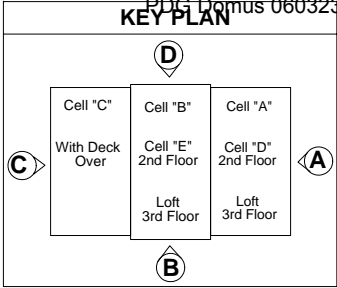
DRAWING

Manufacturing
Drafting
2 Car Garage
Type 1-4 Assembly-
Exterior Wall A
Sub-Assembly
GEWA2

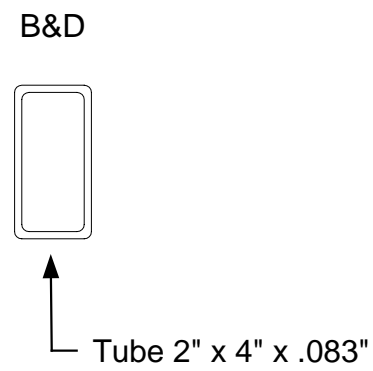
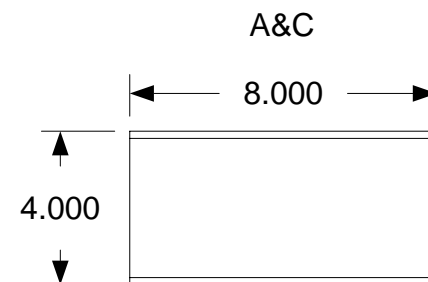
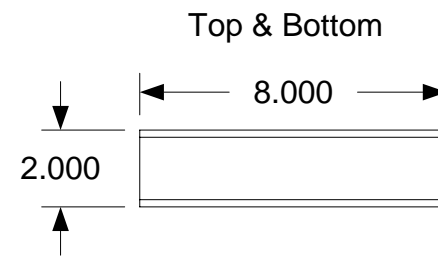
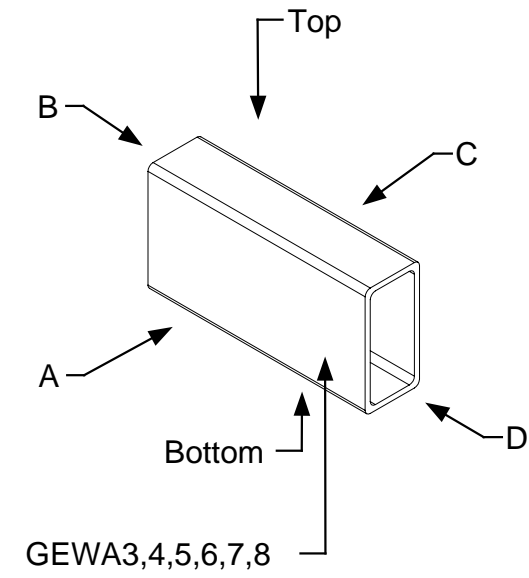
MODEL(S): Hartford

PAGE 5

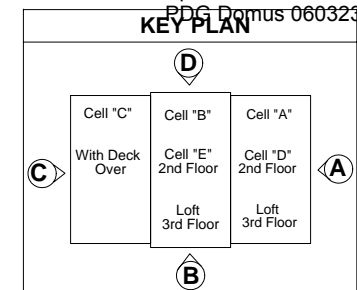
KEY PLAN



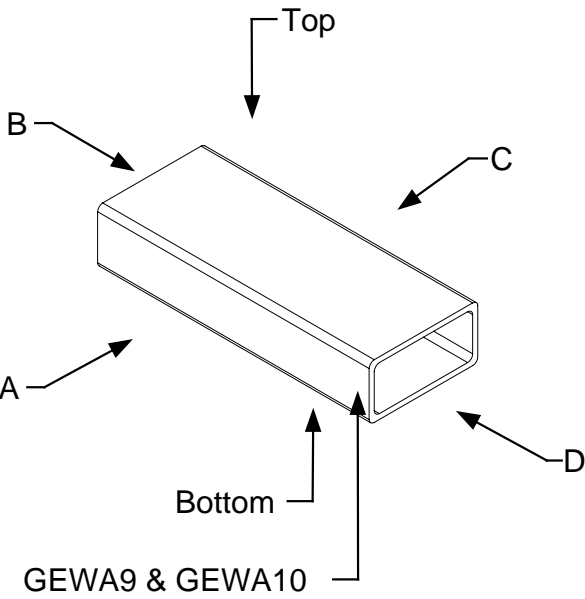
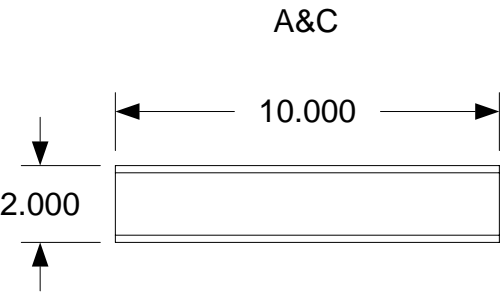
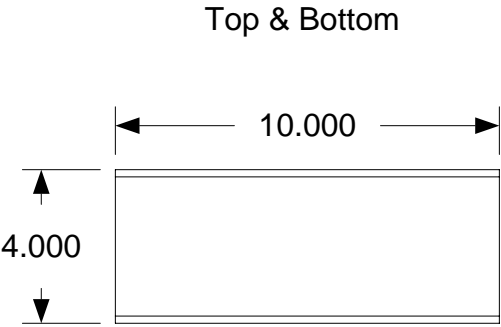
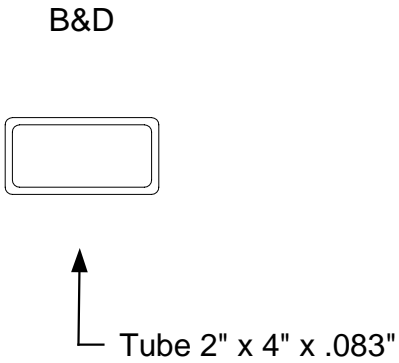
The key plan diagram shows a rectangular layout with four cells labeled 'Cell "C"', 'Cell "B"', 'Cell "A"', and 'Cell "D"'. 'Cell "C"' is on the left, 'Cell "B"' is in the center, 'Cell "A"' is on the right, and 'Cell "D"' is below 'Cell "B"'. 'Cell "C"' is labeled 'With Deck Over'. 'Cell "B"' is labeled 'Cell "E" 2nd Floor' and 'Loft 3rd Floor'. 'Cell "D"' is labeled 'Cell "D" 2nd Floor' and 'Loft 3rd Floor'. The diagram is surrounded by a border with labels 'A', 'B', 'C', and 'D' at the corners.




April 11, 2006
PDC-Domus 060323-1



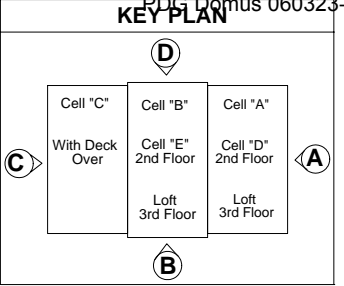
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall A Sub-Assembly GEWA3 - 8
MODEL(S): Hartford
PAGE 6





April 11, 2006
PDC Permit 060323-1

KEY PLAN




Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

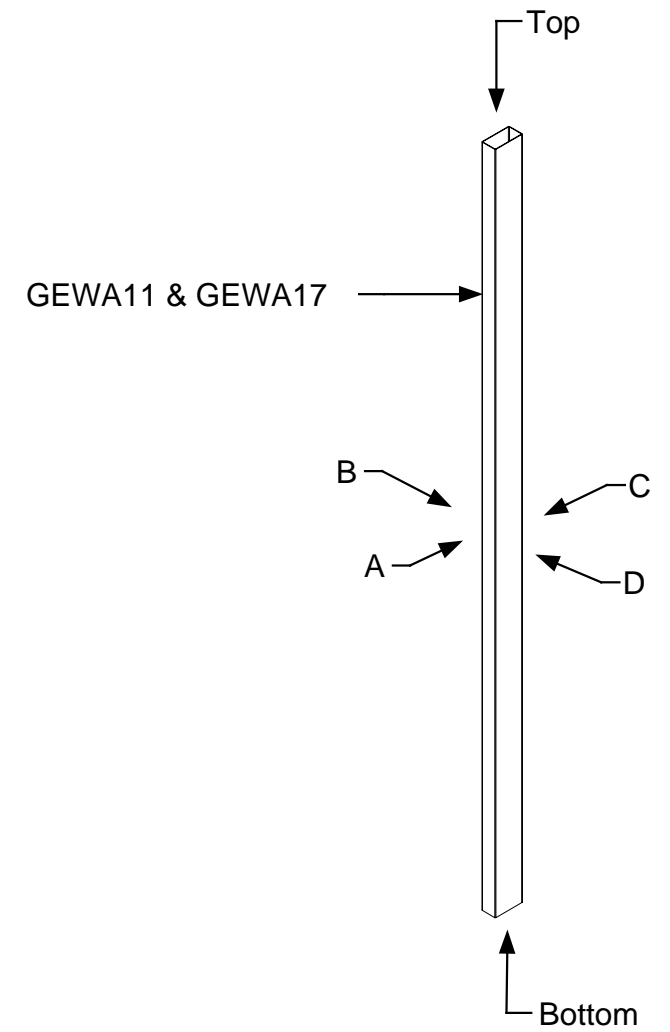
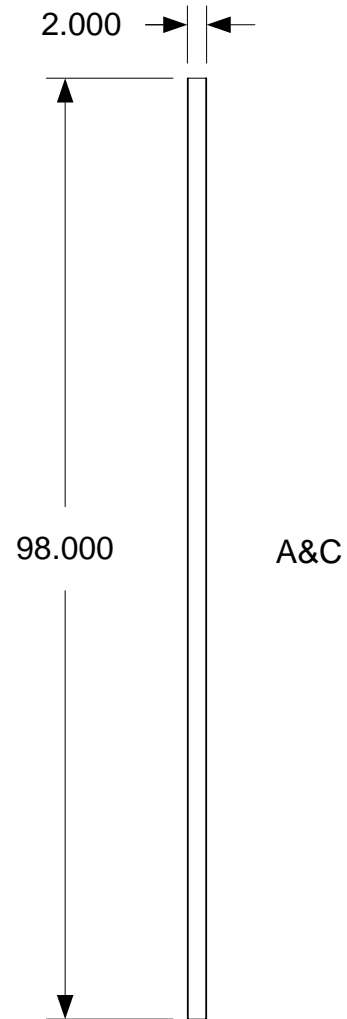
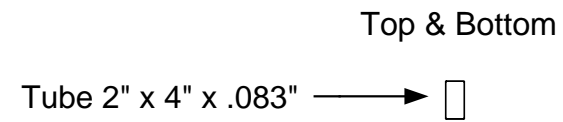
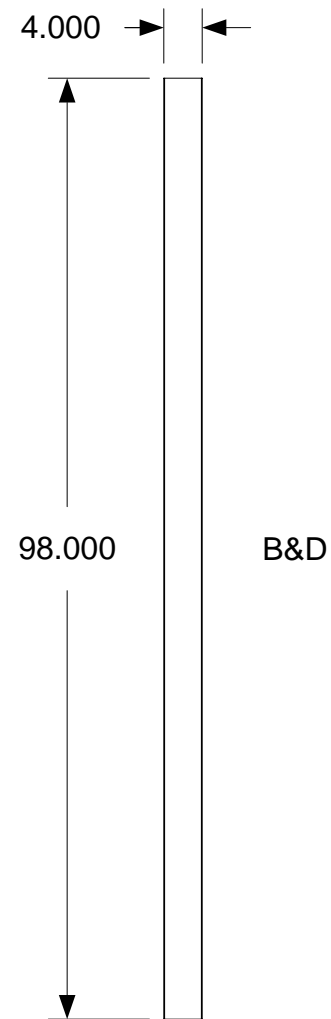



DRAWING

Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Exterior Wall A
Sub-Assembly
GEWA9 &
GEWA10

MODEL(S): Hartford

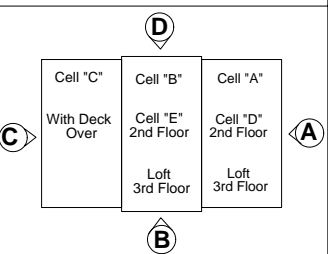
PAGE 7





April 11, 2006
PDC Permit 060323-1

KEY PLAN



DRAWING

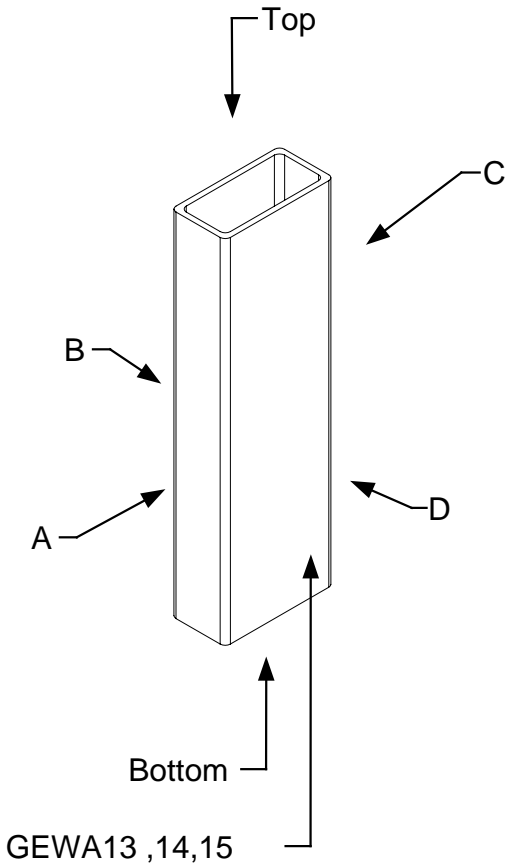
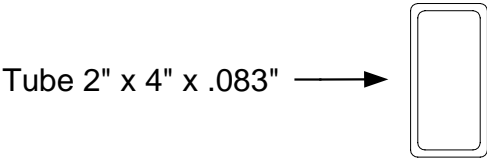
Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Exterior Wall A
Sub-Assembly
GEWA11 &
GEWA17

MODEL(S): Hartford

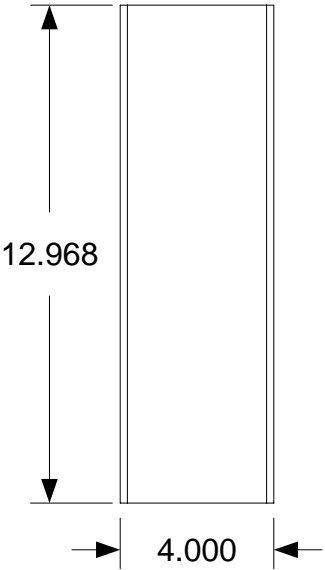
PAGE 8



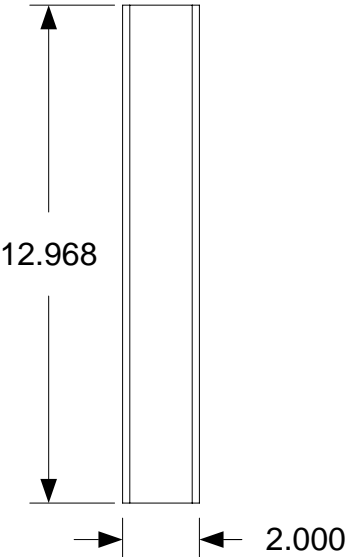
Top & Bottom



B&D



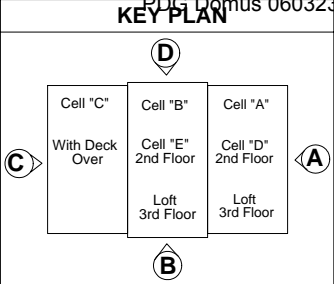
A&C



April 11, 2006

DDG-Domus 060323-1

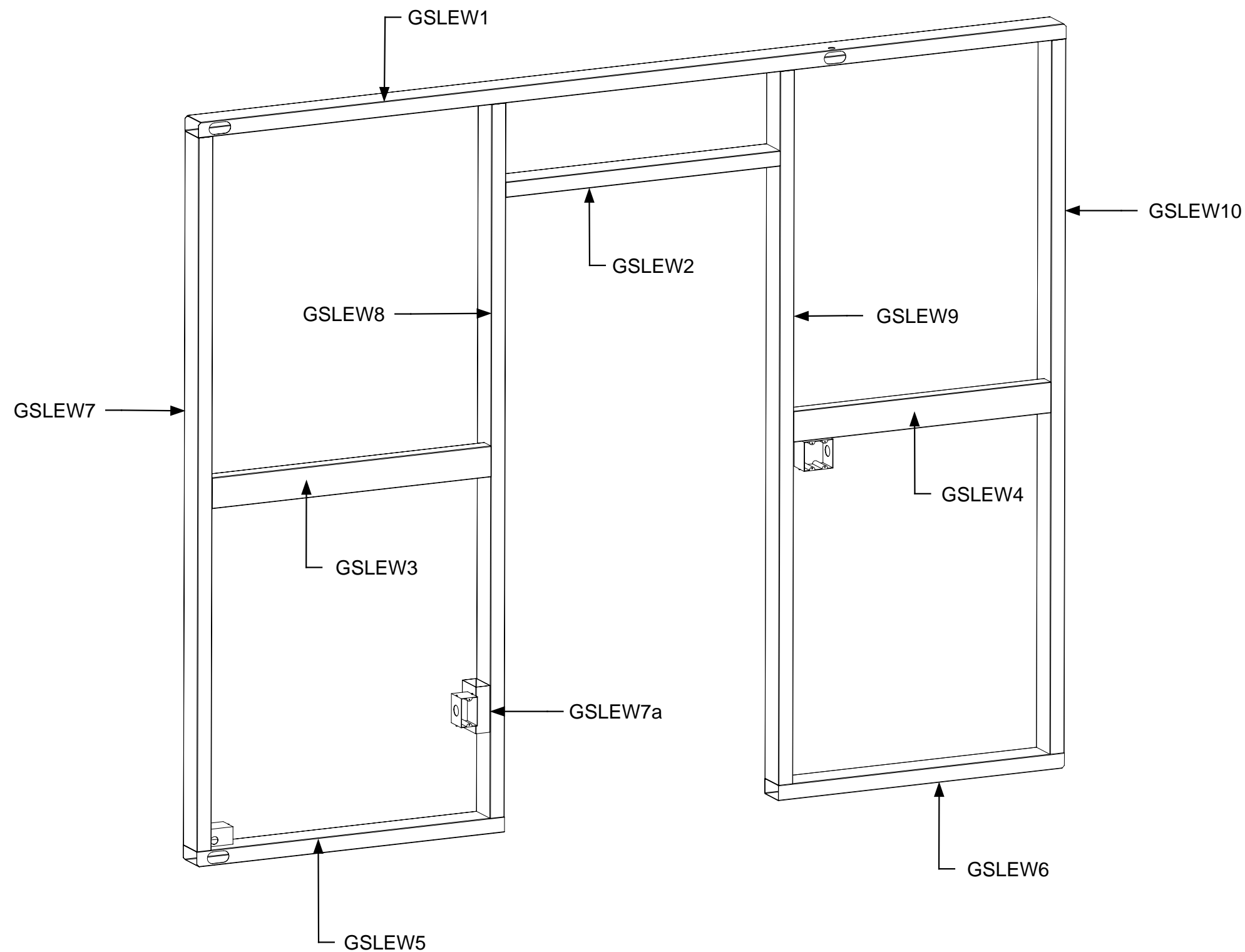
KEY PLAN





DRAWING

Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Exterior Wall A
Sub-Assembly
GEWA13 - 15

MODEL(S): Hartford



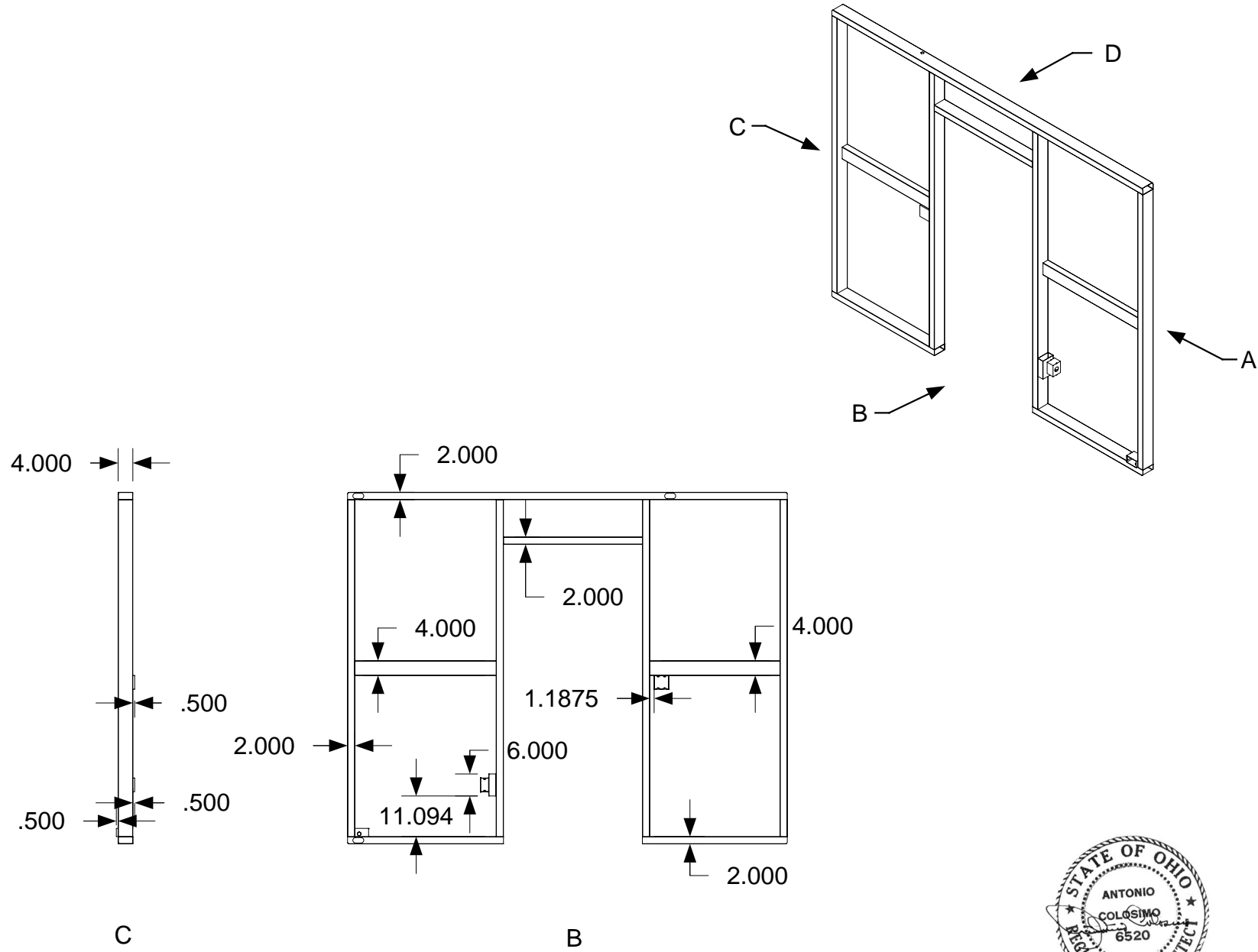
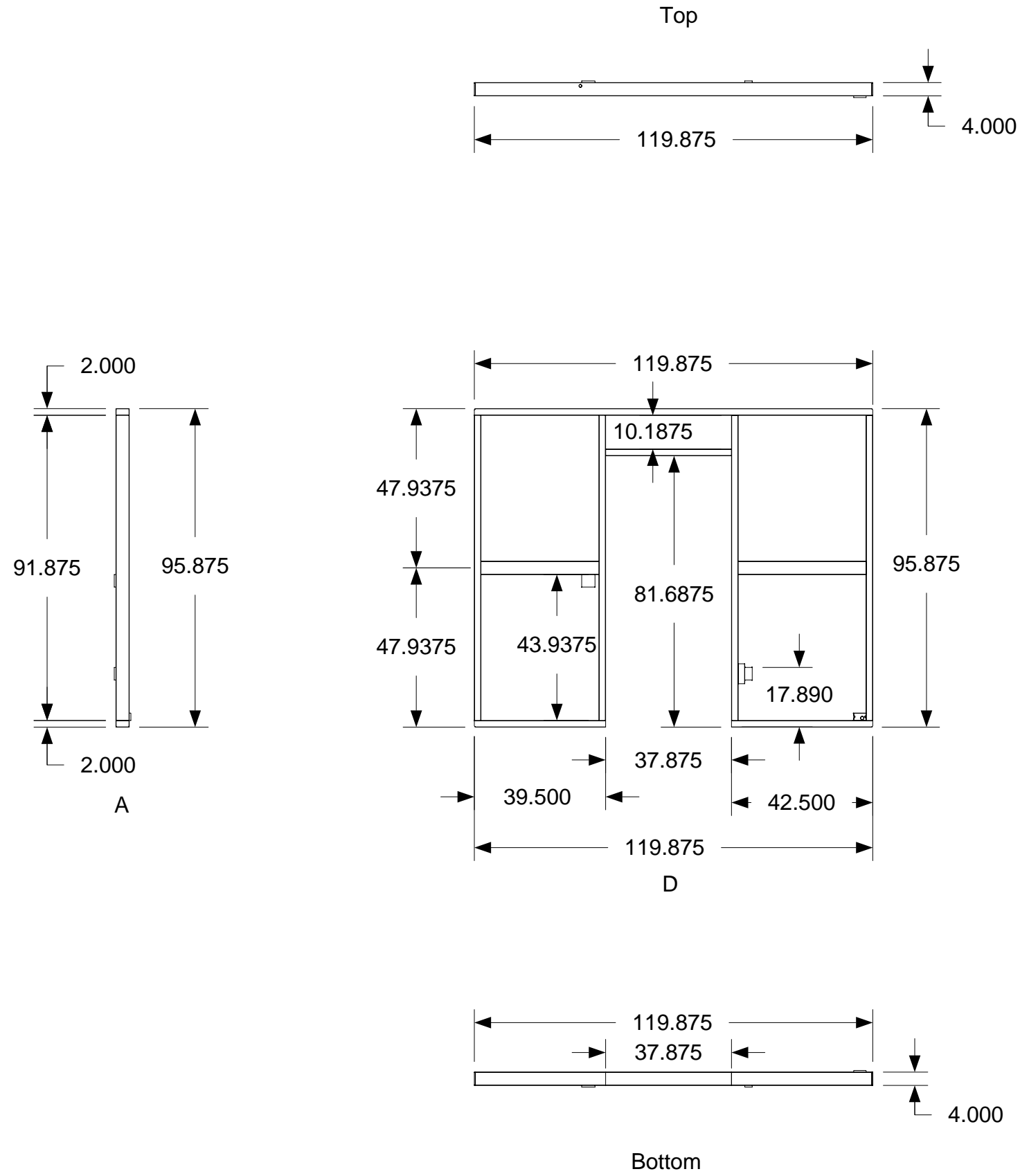


April 11, 2006
PDG-Drafting 060323-1

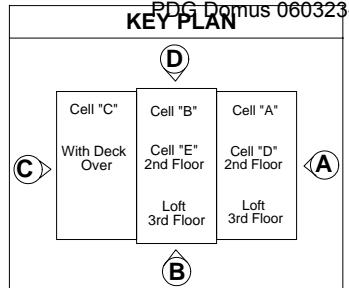
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

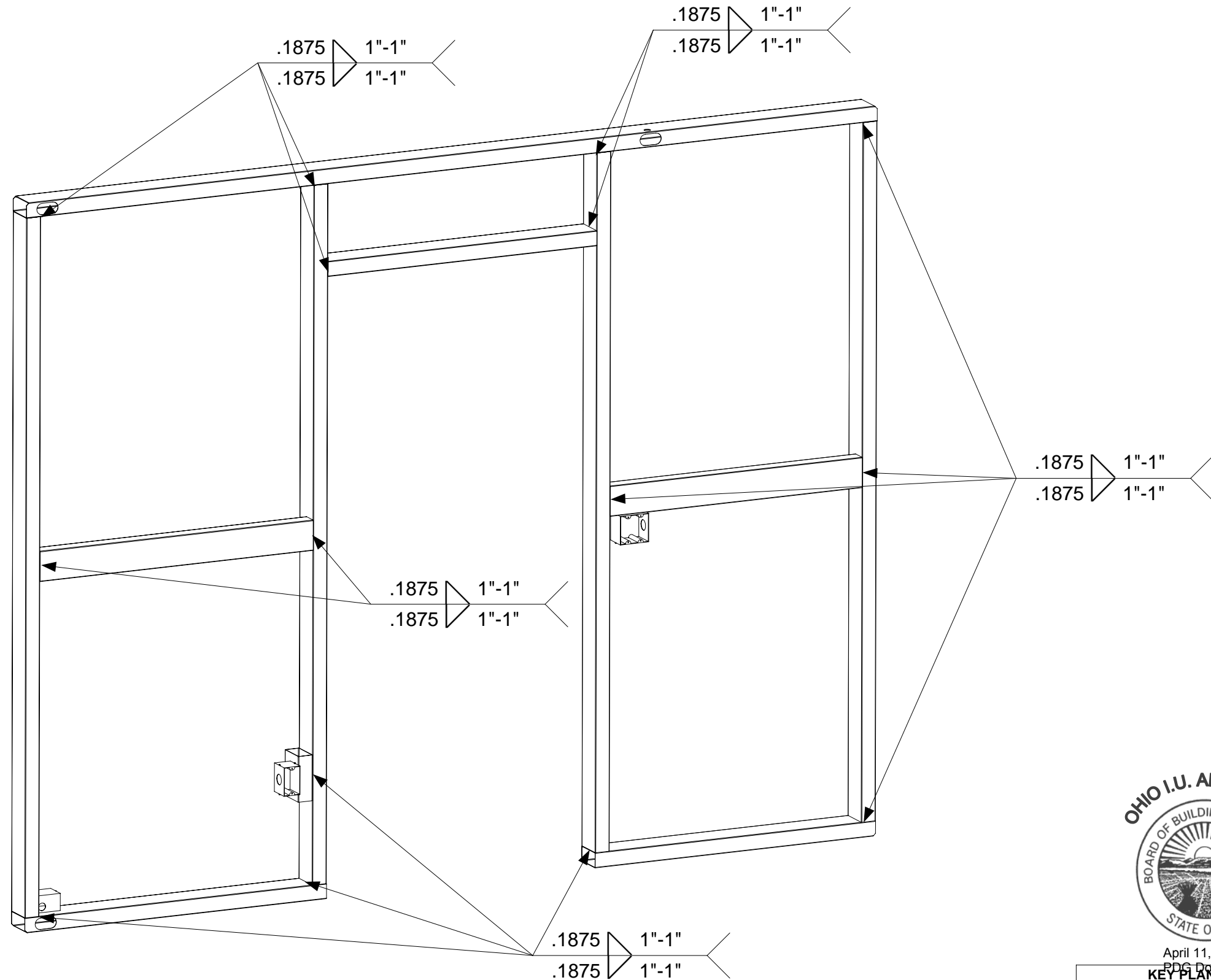
DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly- Side Load Exterior Wall
Part Identification
MODEL(S): Hartford
PAGE 1



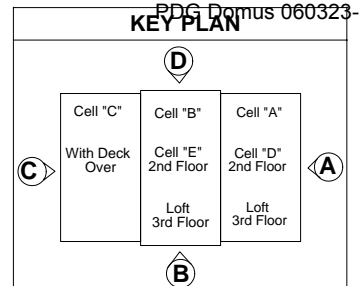
April 11, 2006
PDC Permit 060323-1



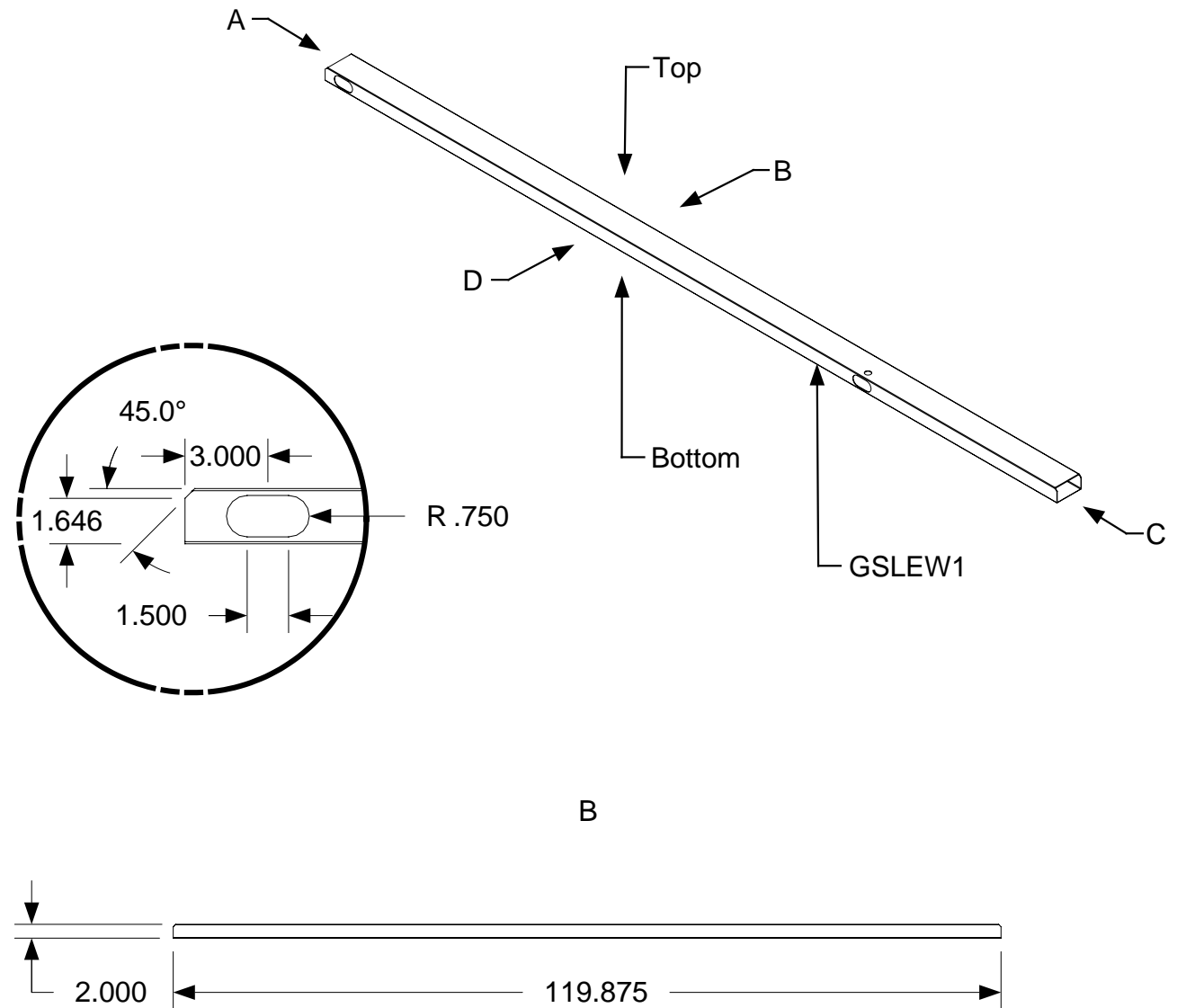
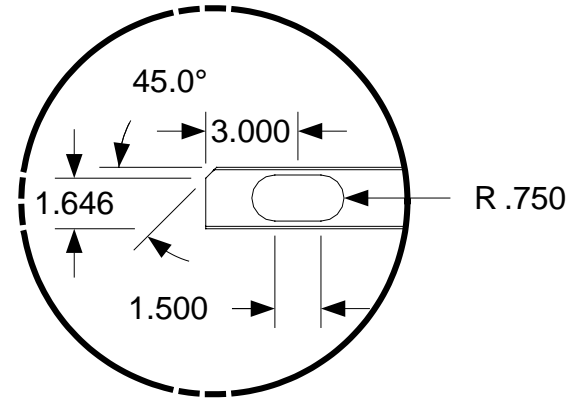
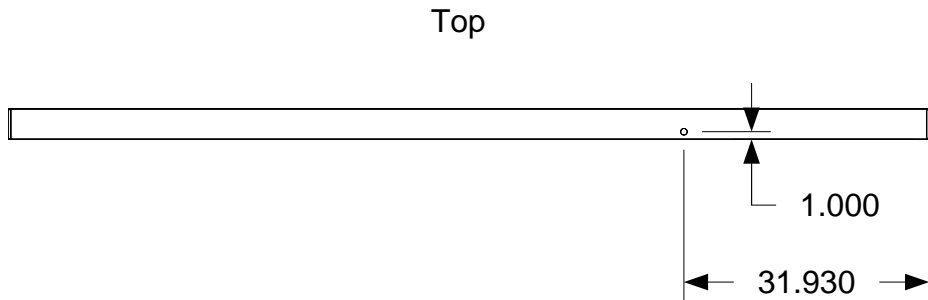
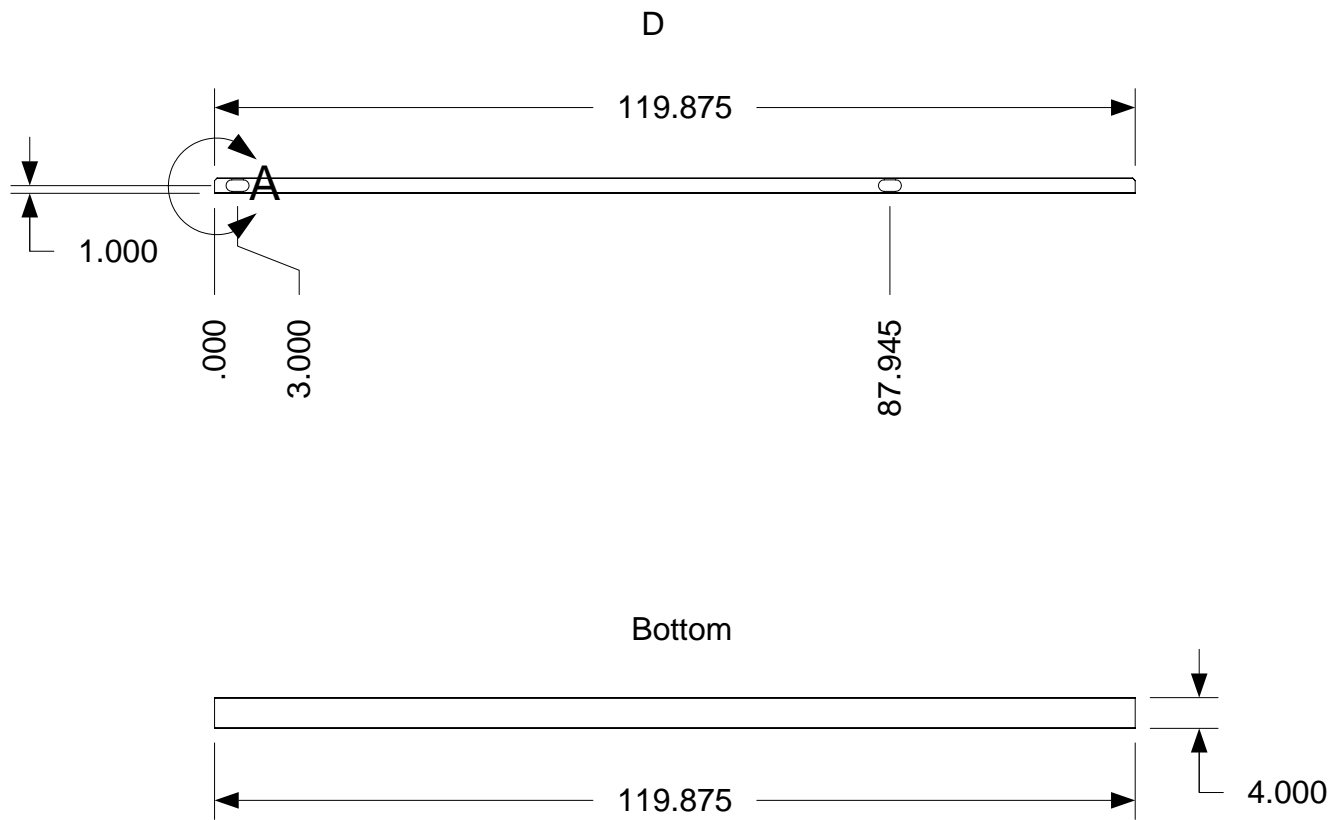
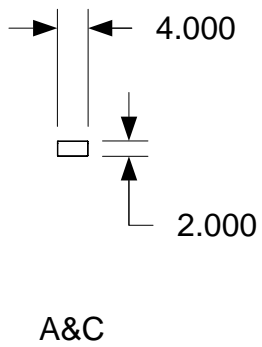
DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 View D Assembly- Side Load Exterior wall GSLEW
MODEL(S): Hartford
PAGE 2



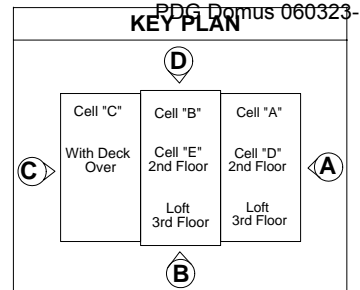
April 11, 2006
PDC Permit 060323-1



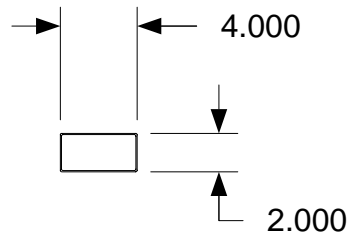
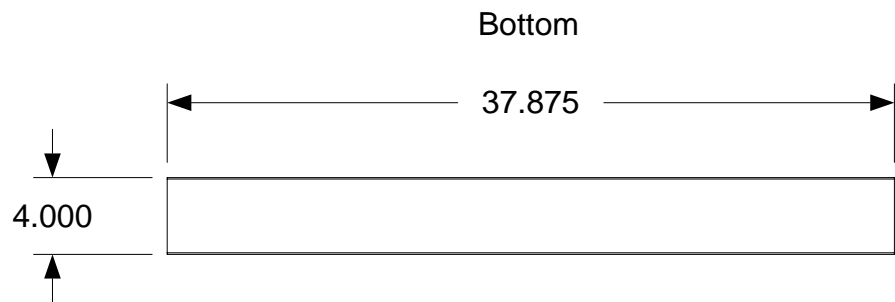
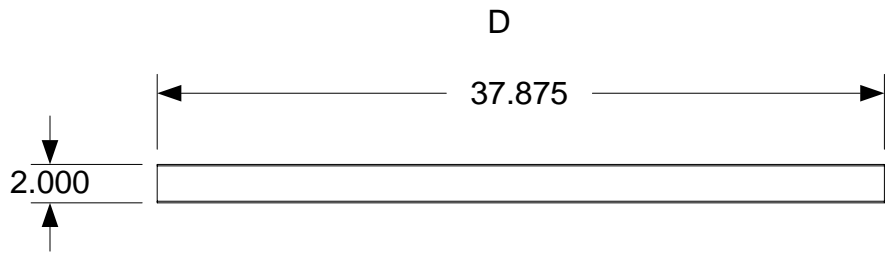
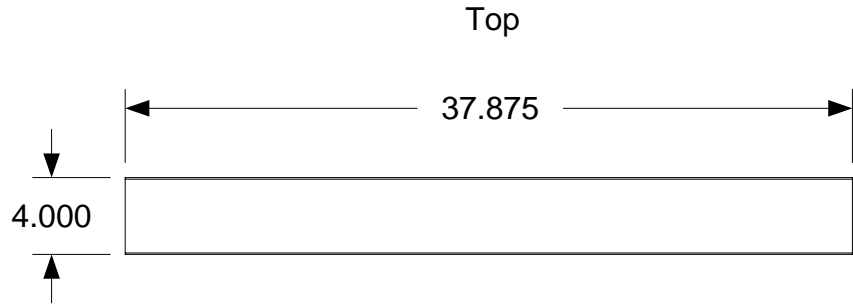
DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly- Side Load Exterior Wall
Welding
MODEL(S): Hartford
PAGE 3



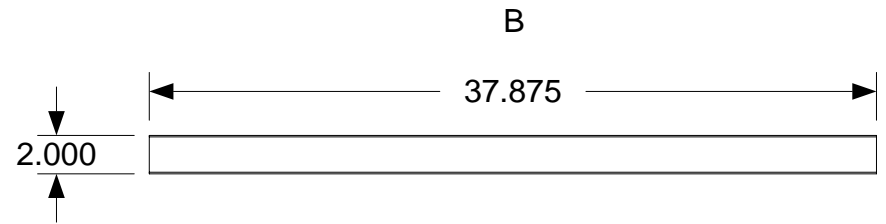
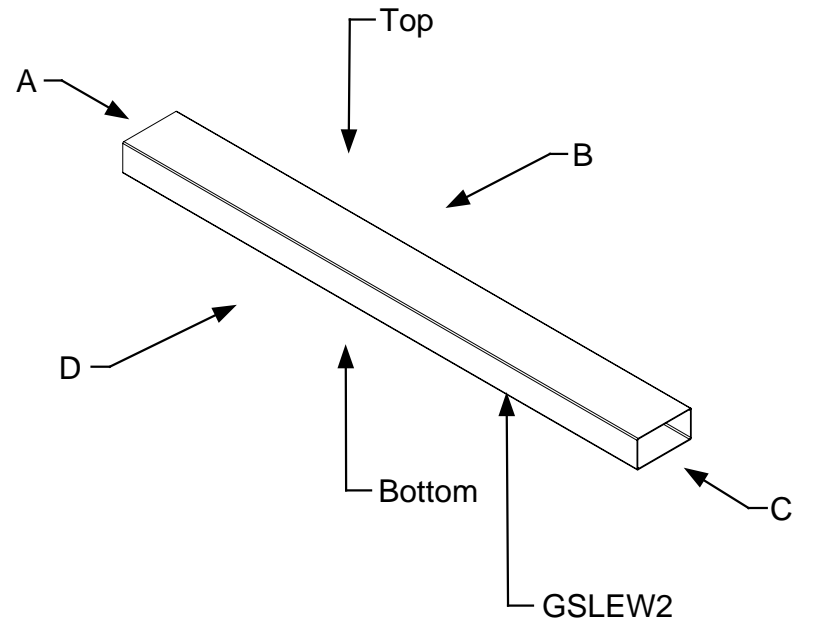
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW1
MODEL(S): Hartford
PAGE 4



A&C



STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

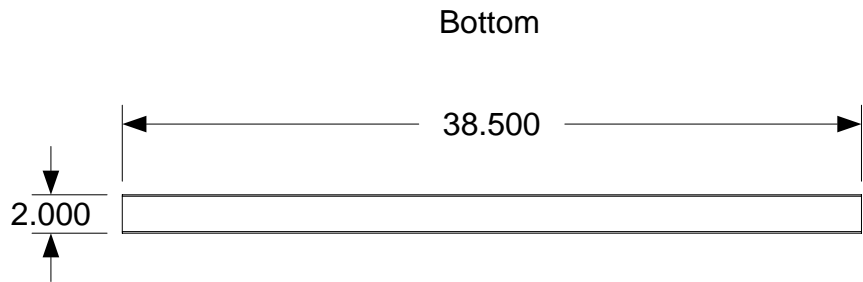
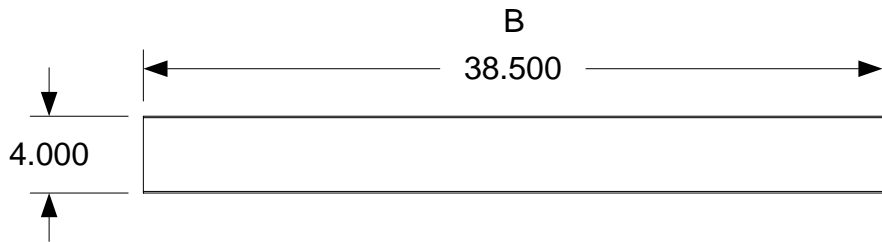
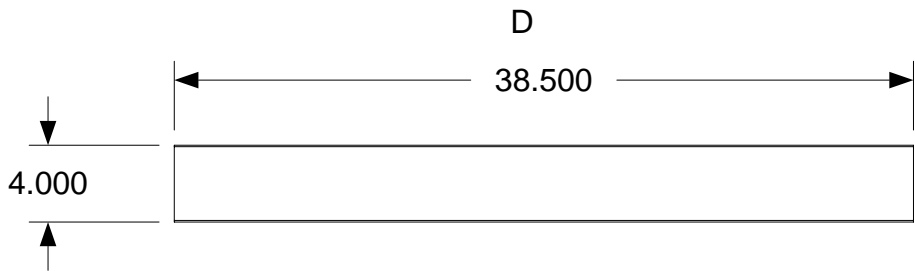
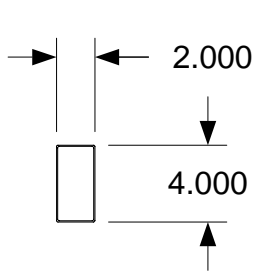
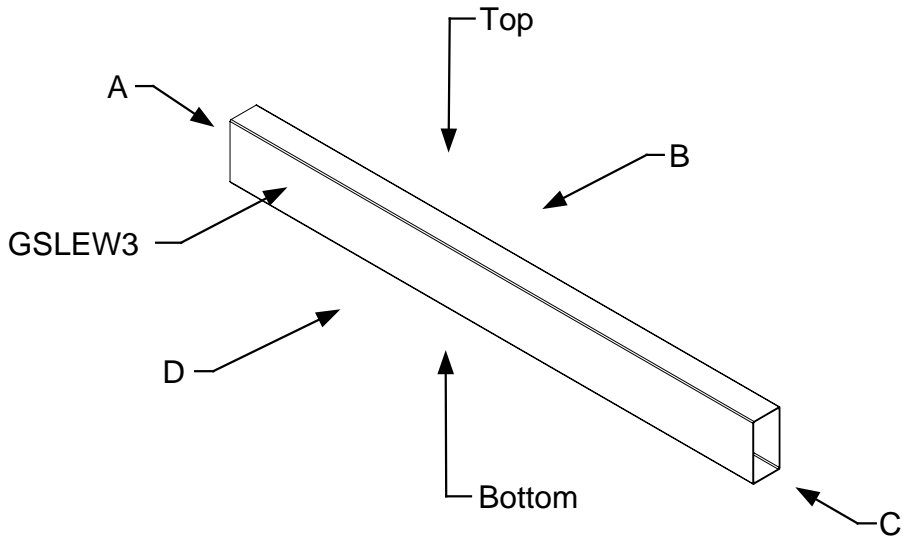
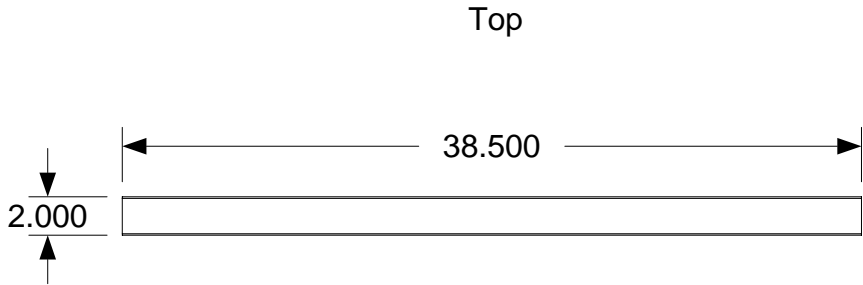
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 1,2,4
Assembly-Side
Load Exterior Wall
Sub-assembly
GSLEW2

MODEL(S): Hartford

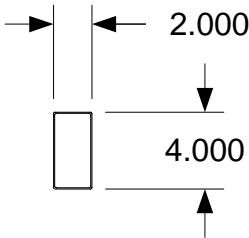
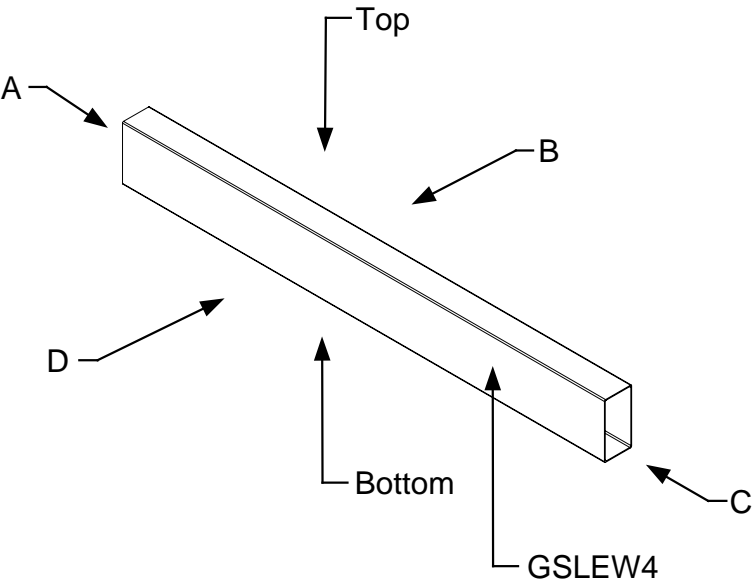
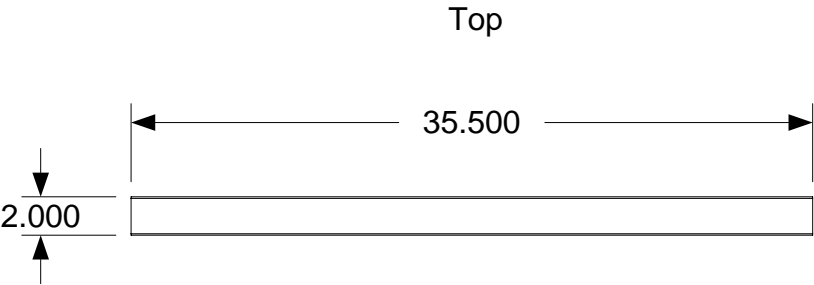
PAGE 5



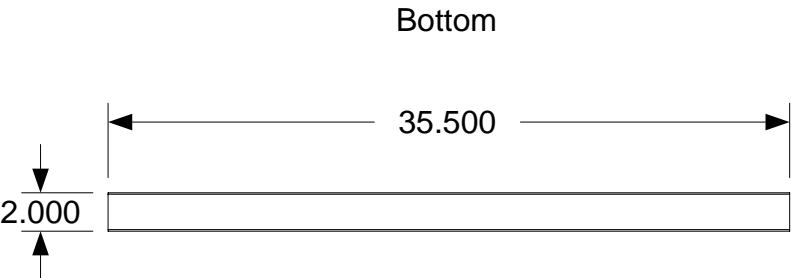
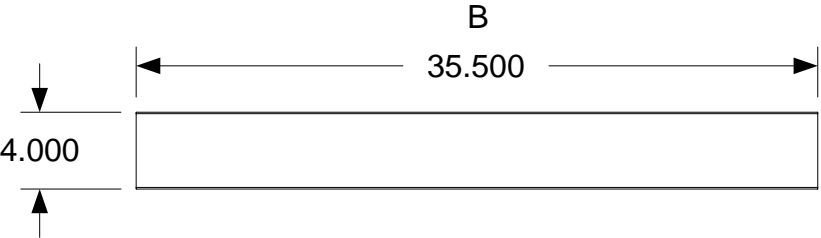
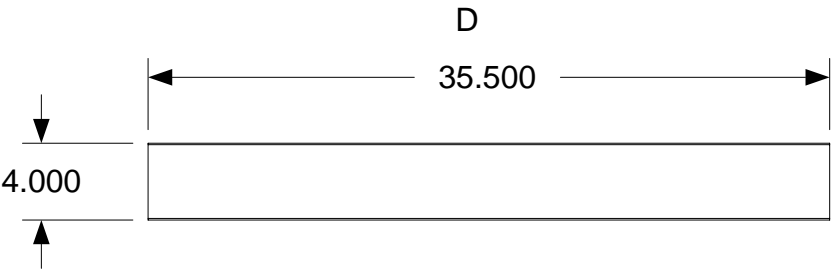
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW3	
MODEL(S): Hartford	
PAGE 6	

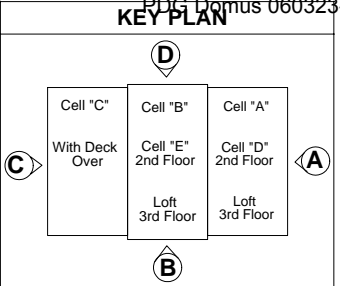


A&C

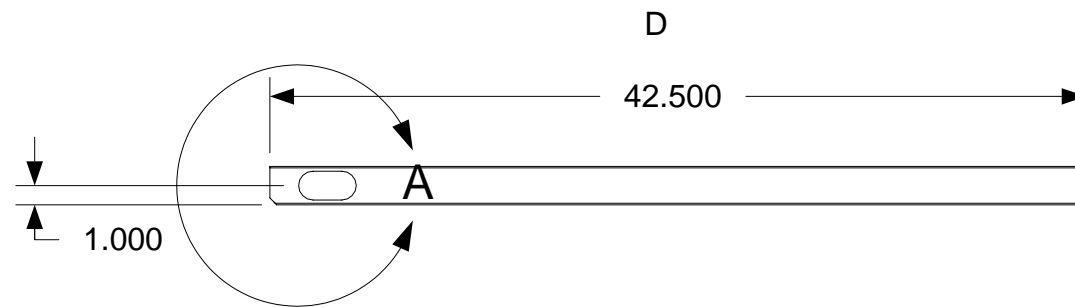
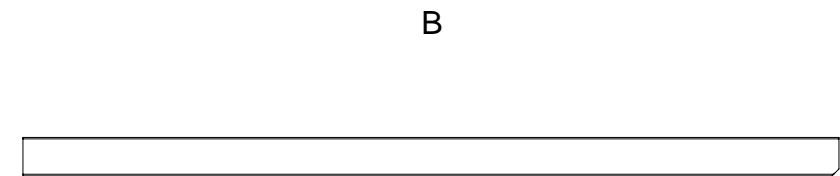
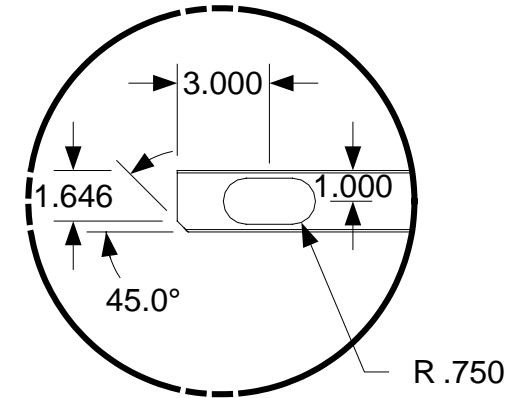
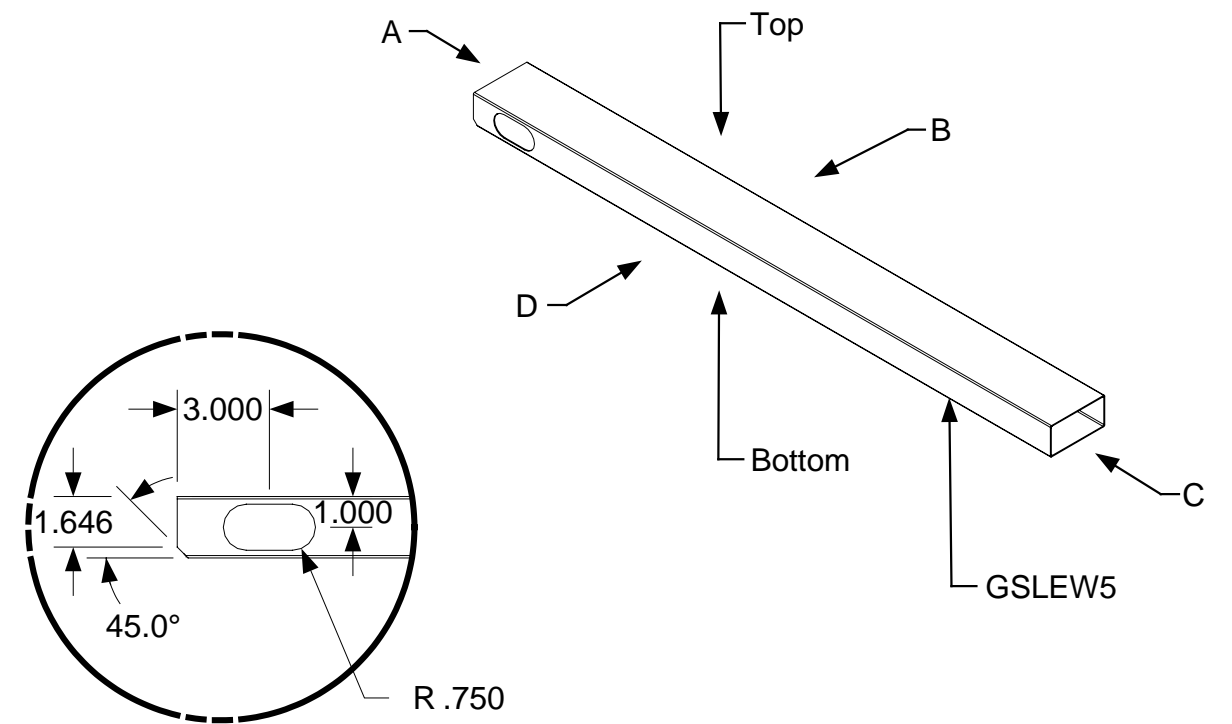
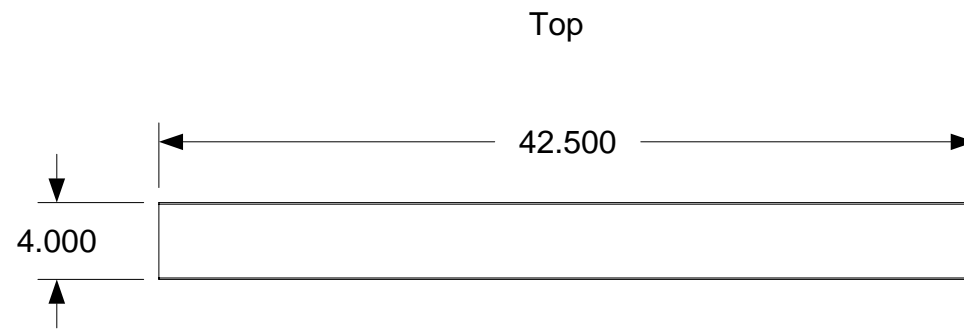


April 11, 2006

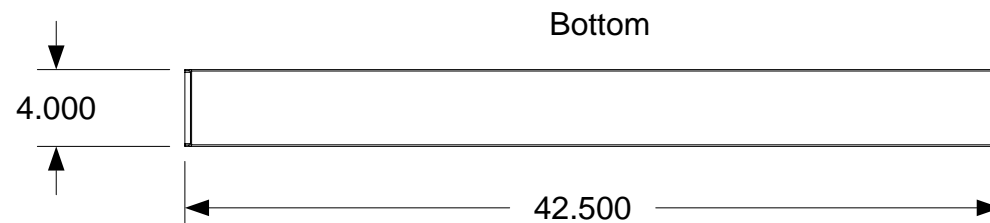
PDC-Domus 060323-1



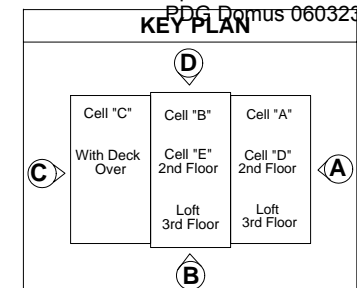
DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW4
MODEL(S): Hartford
PAGE 7



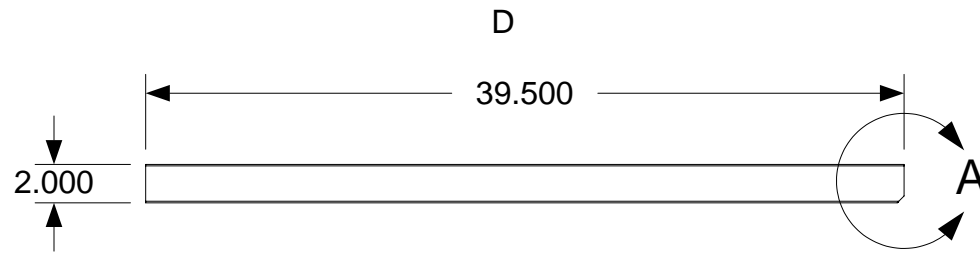
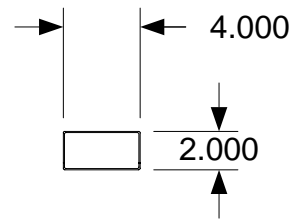
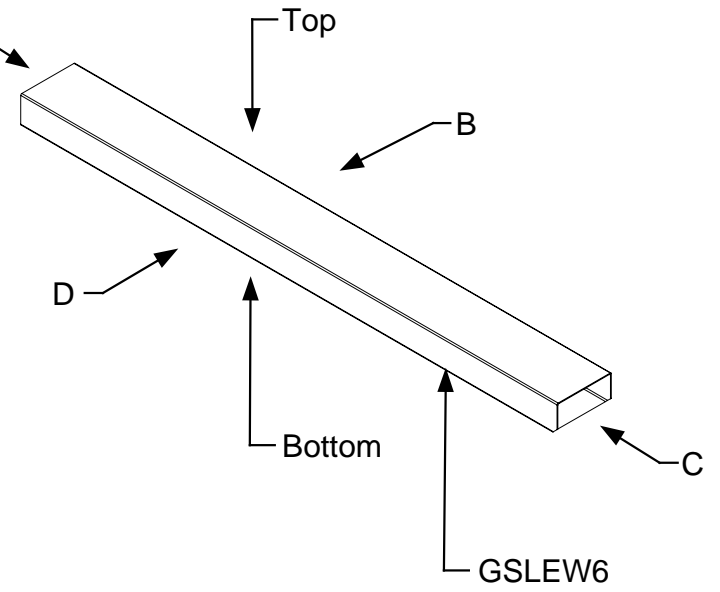
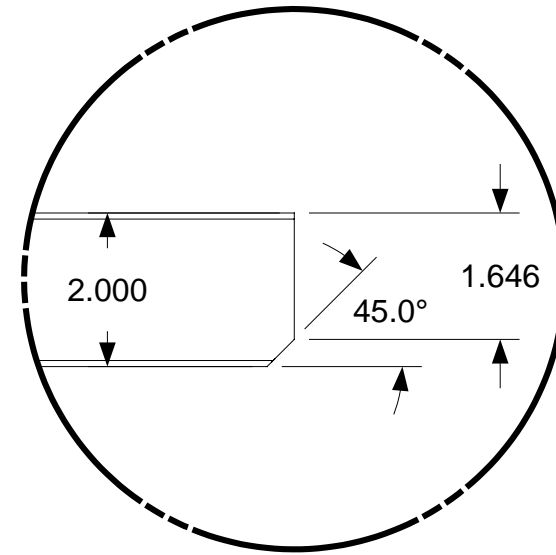
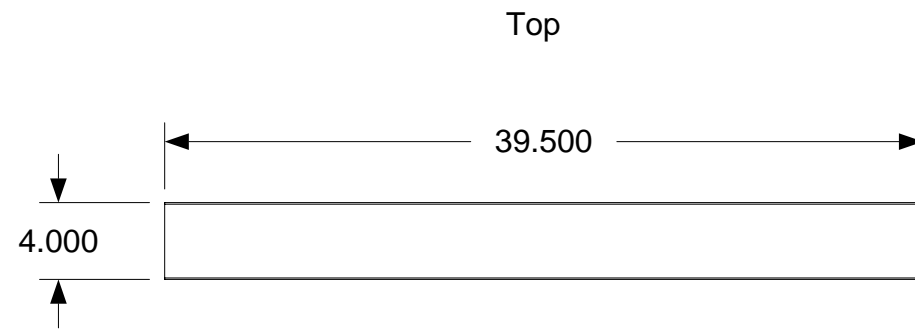
A&C



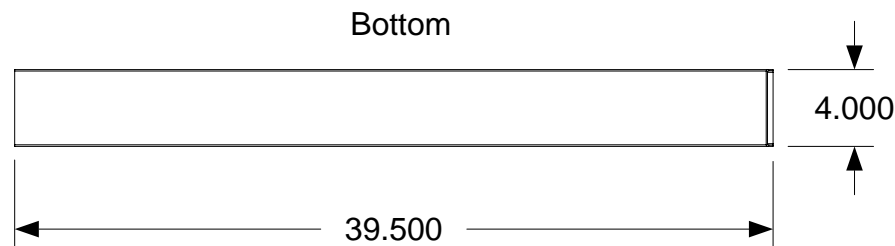
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW5
MODEL(S): Hartford
PAGE 8



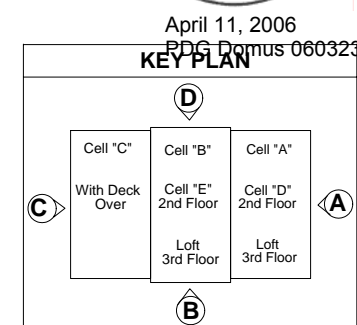
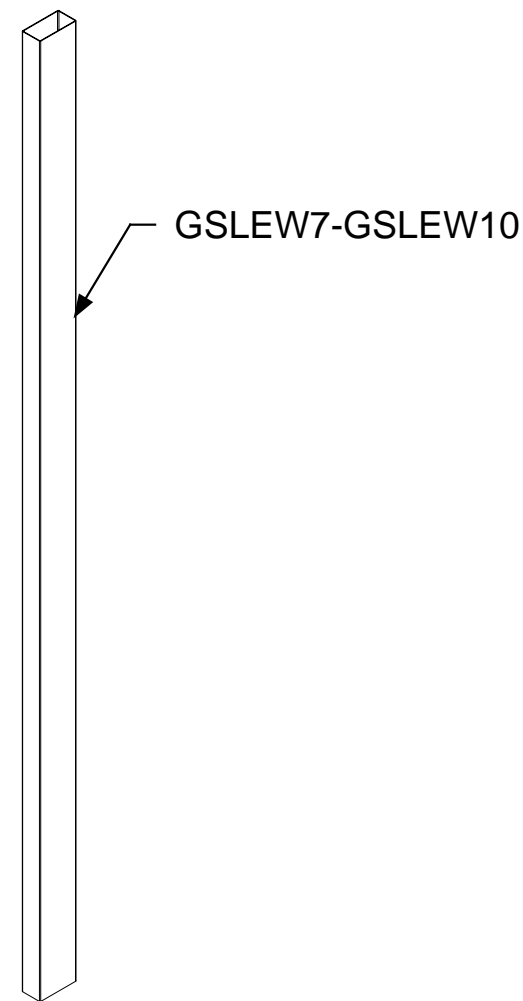
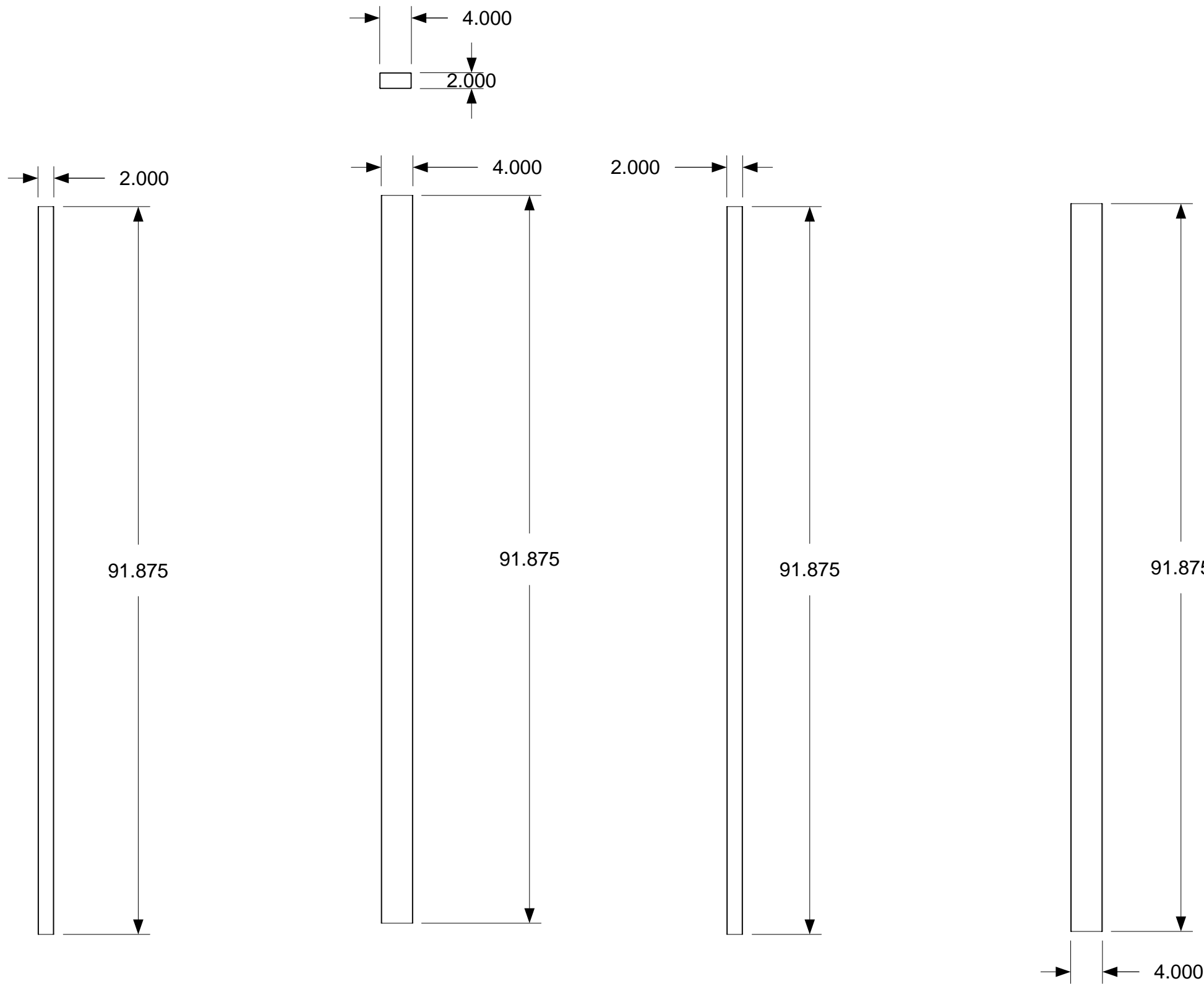
A&C



April 11, 2006
PDC Permit 060323-1

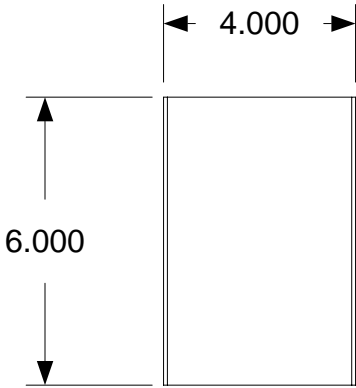
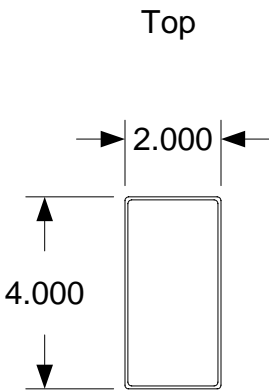
KEY PLAN

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW6	
MODEL(S): Hartford	
PAGE 9	

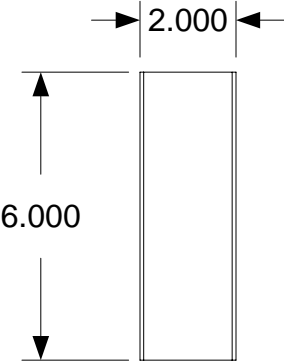


April 11, 2006
PDC-Drafting 060323-1

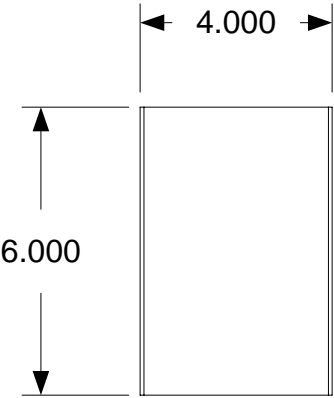
DRAWING
Manufacturing Drafting 2 Car Garage Type 1,2,4 Assembly-Side Load Exterior Wall Sub-assembly GSLEW7 - 10
MODEL(S): Hartford
PAGE 10



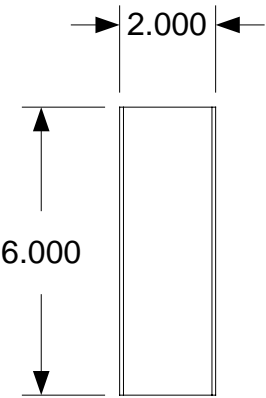
C



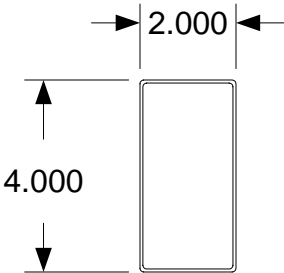
B



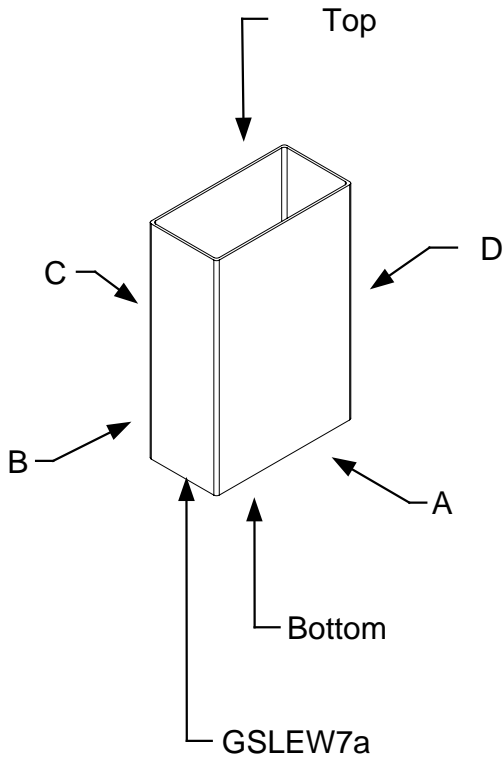
A



D



Bottom



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

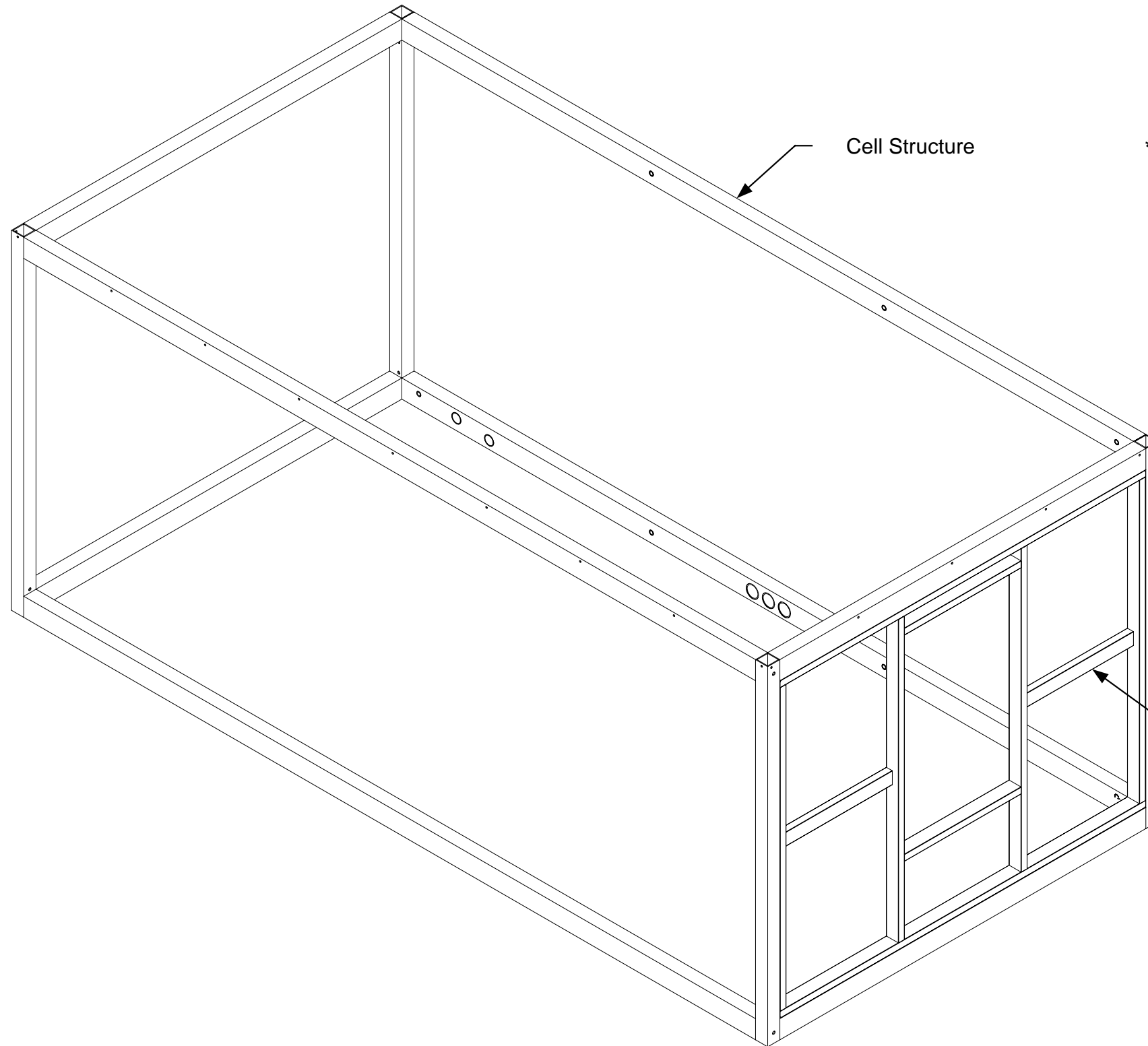
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 1,2,4
Assembly-Side
Load Exterior Wall
Sub-assembly
GSLEW7a

MODEL(S): Hartford

PAGE 11



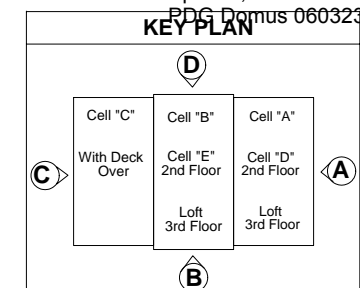
Cell Structure

*Referenced from Cell C-Exterior Wall B

Exterior Wall B



April 11, 2006
PDC Permit 060323-1

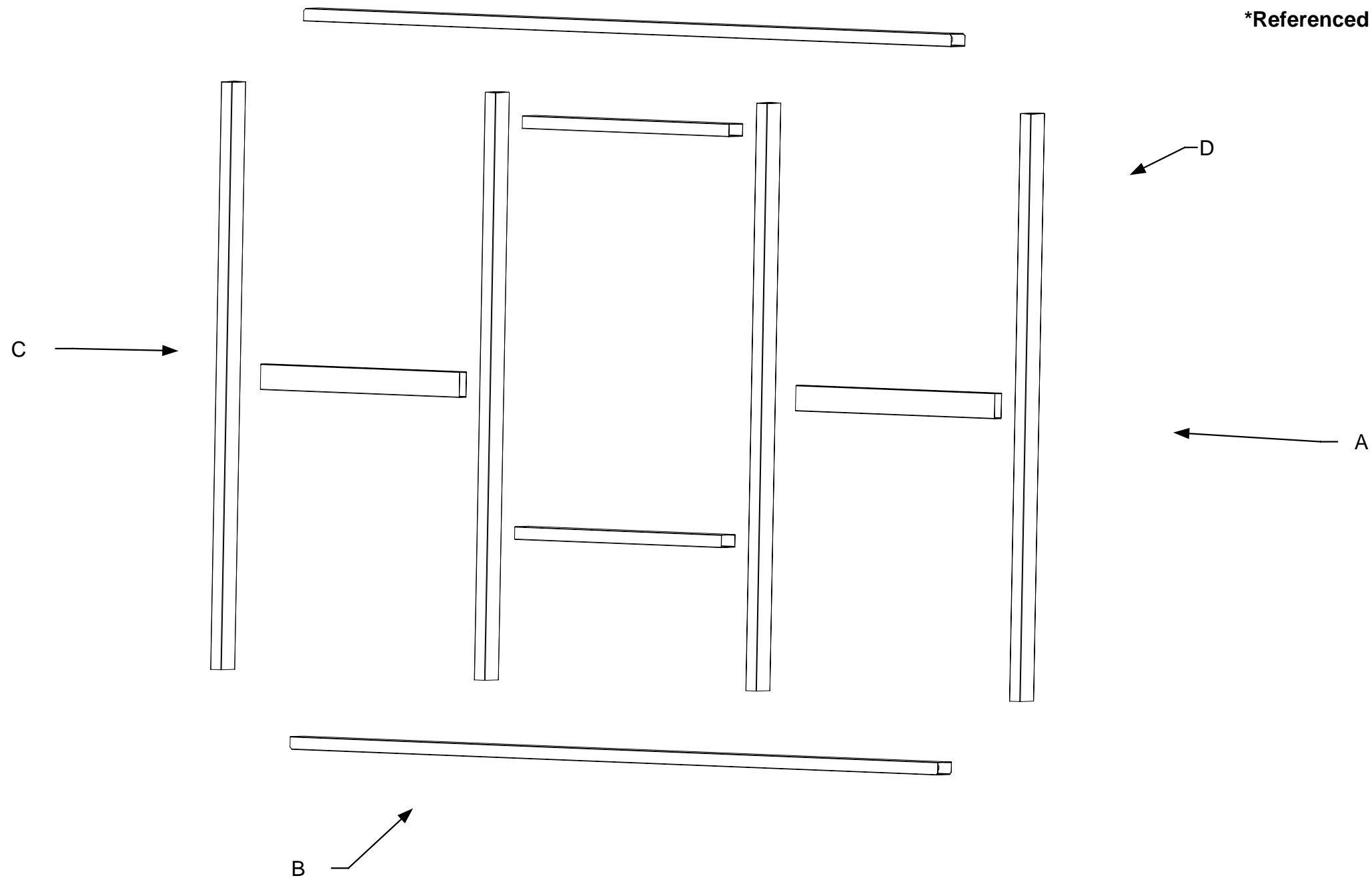


DRAWING

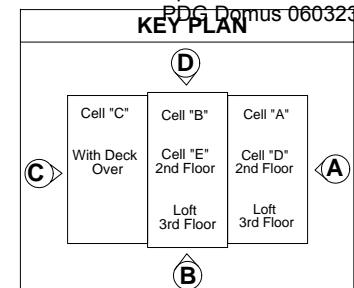
Manufacturing
Drafting
2 Car Garage Type
1
Assembly-
Exterior Wall B
In Cell Structure

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1
KEY PLAN

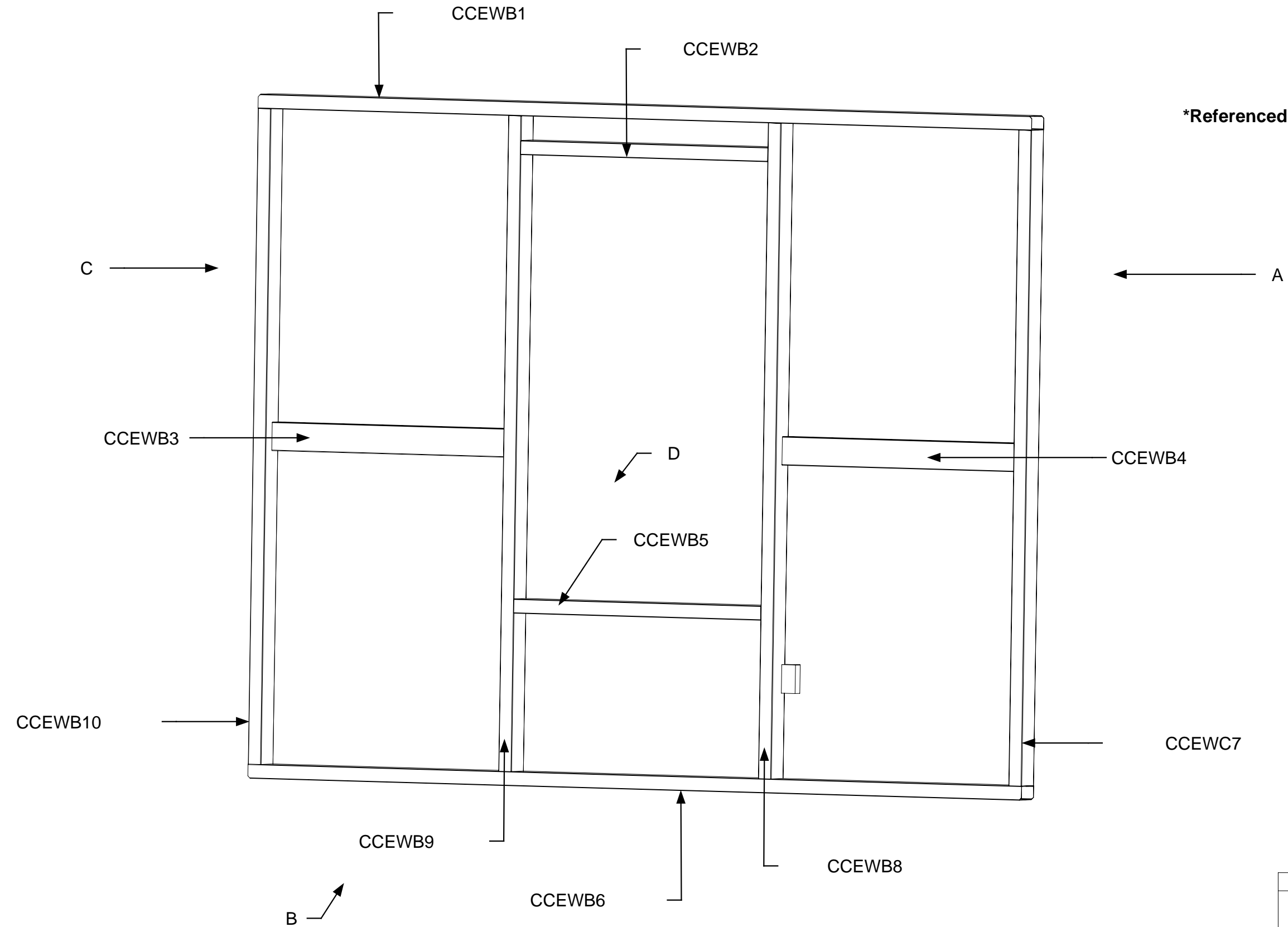


DRAWING

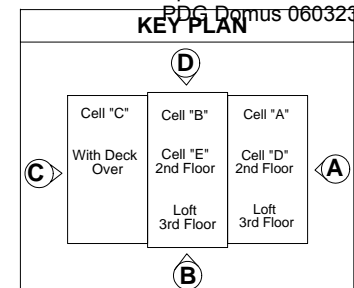
Manufacturing
Drafting
2 Car Garage Type
1
Assembly-
Exterior Wall B
Exploded View

MODEL(S): Hartford

PAGE 2



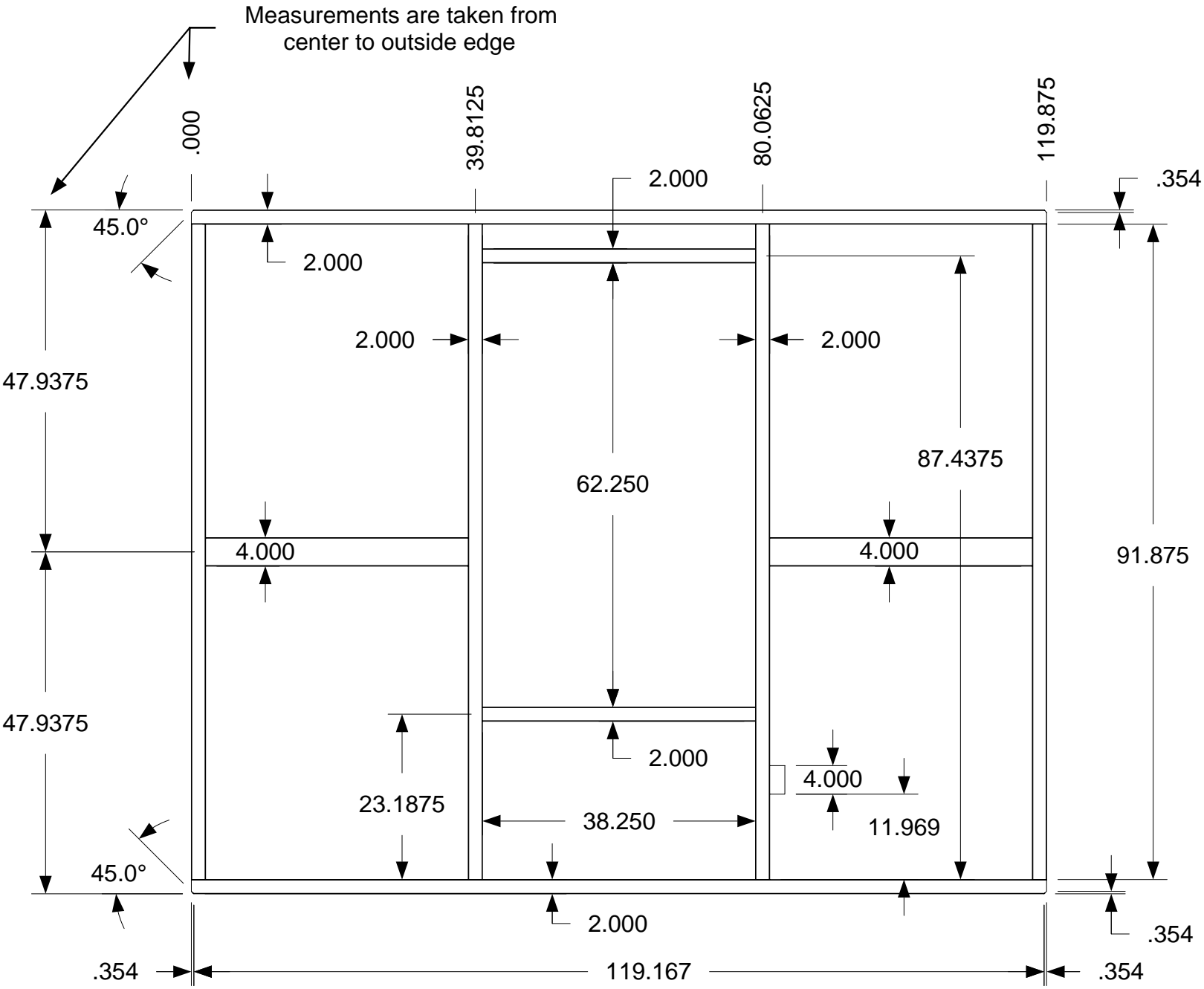
April 11, 2006
PDC-Drafting 060323-1



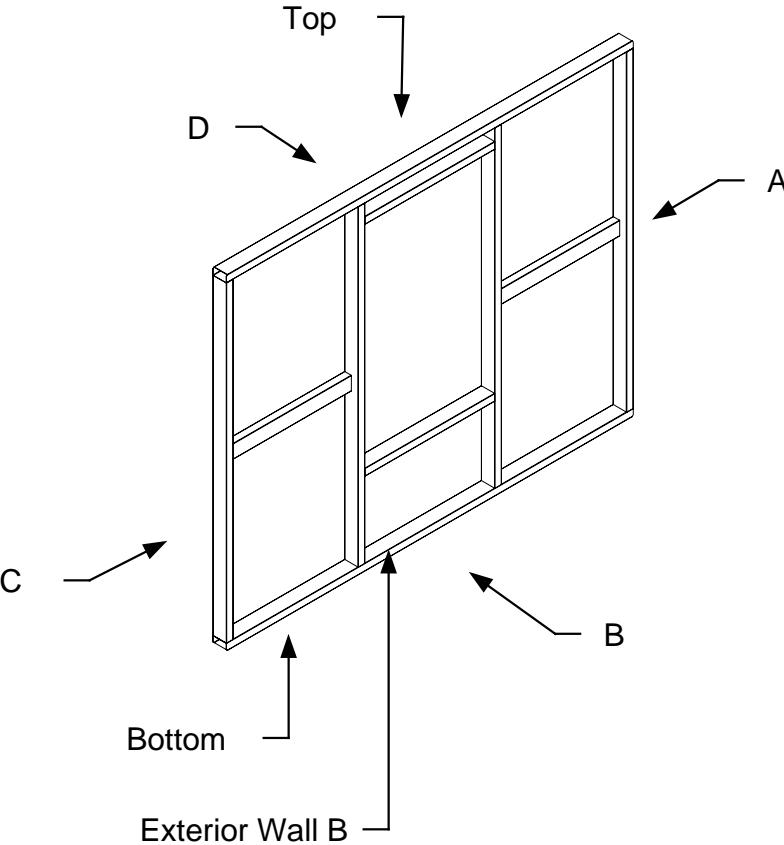
DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Exterior Wall B
Parts Identification
MODEL(S): Hartford
PAGE 3

*Referenced from Cell C-Exterior Wall B


NOTE: Some measurements taken from center to outside edge may not be noted



View B



Corners are chamfered 45° like side C



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

The key plan shows a grid of cells: Cell "C" (With Deck Over), Cell "B" (Cell "E" 2nd Floor), Cell "A" (Cell "D" 2nd Floor), and a Loft 3rd Floor. The wall section is located between Cell "B" and Cell "A".

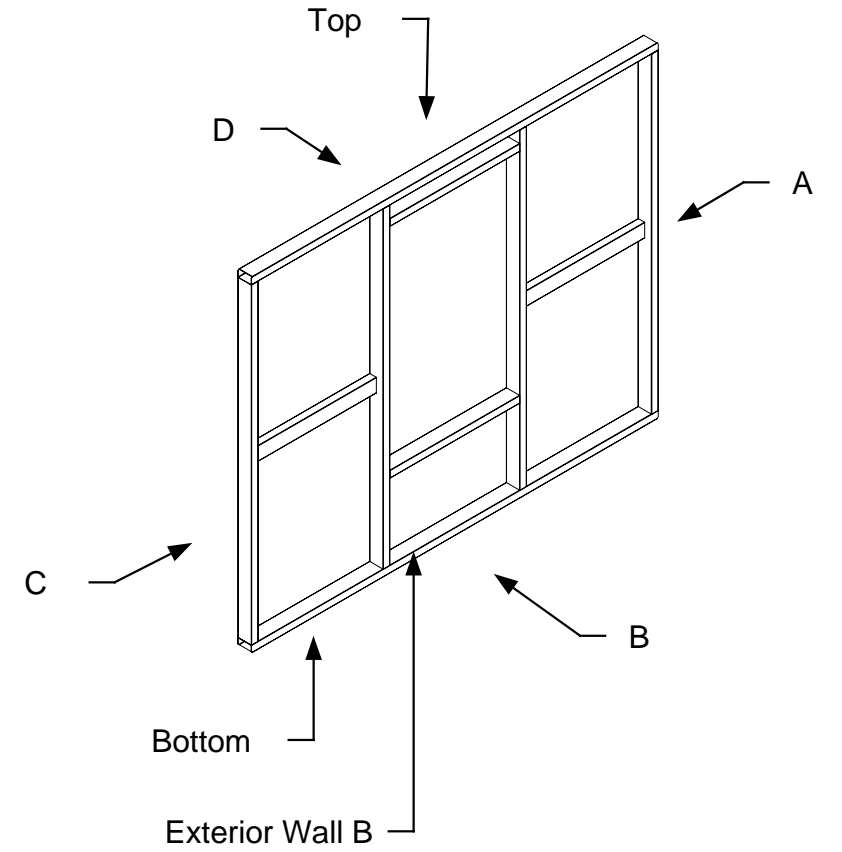
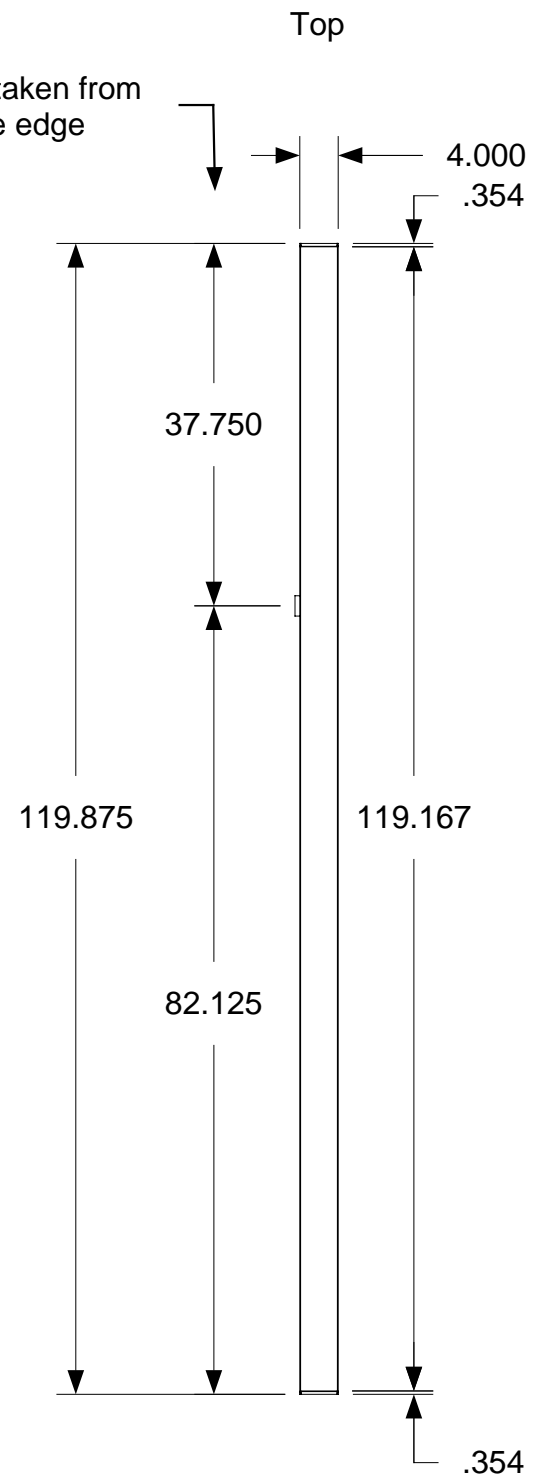
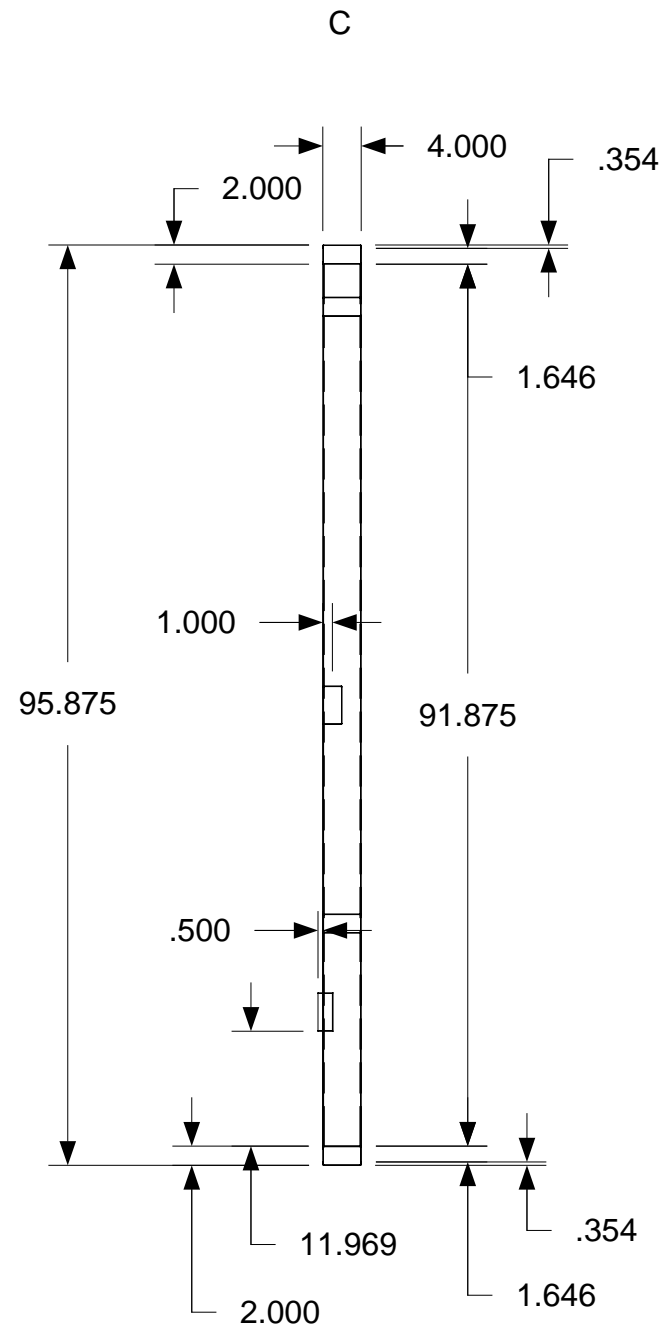
DRAWING

Manufacturing
2 Car Garage Type
1
Assembly-
Exterior Wall B

Completed
Dimensions

MODEL(S): Hartford

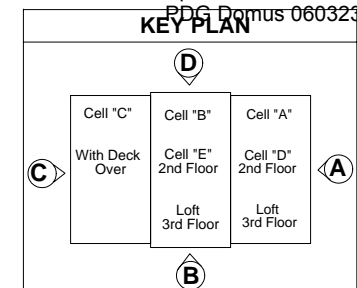
PAGE 4



*Referenced from Cell C-Exterior Wall B



April 11, 2006
PDC-Domus 060323-1



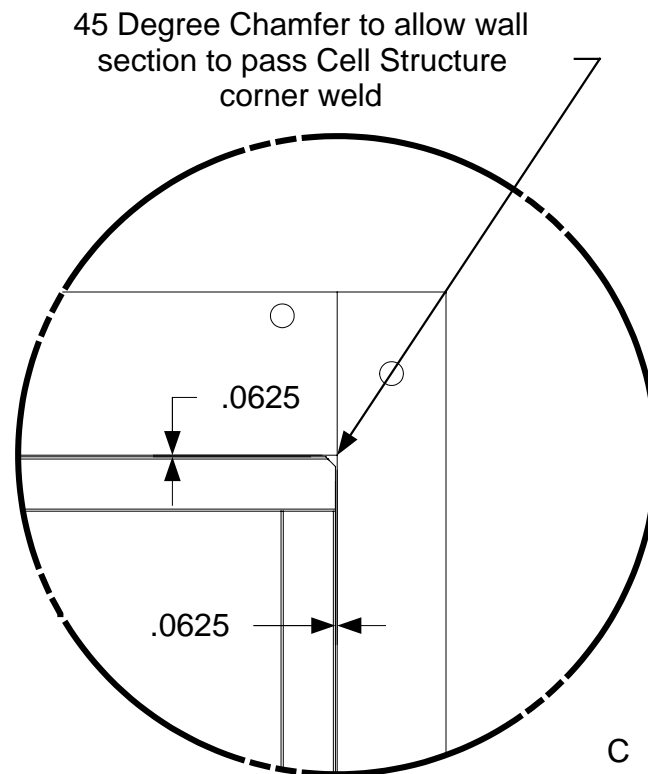
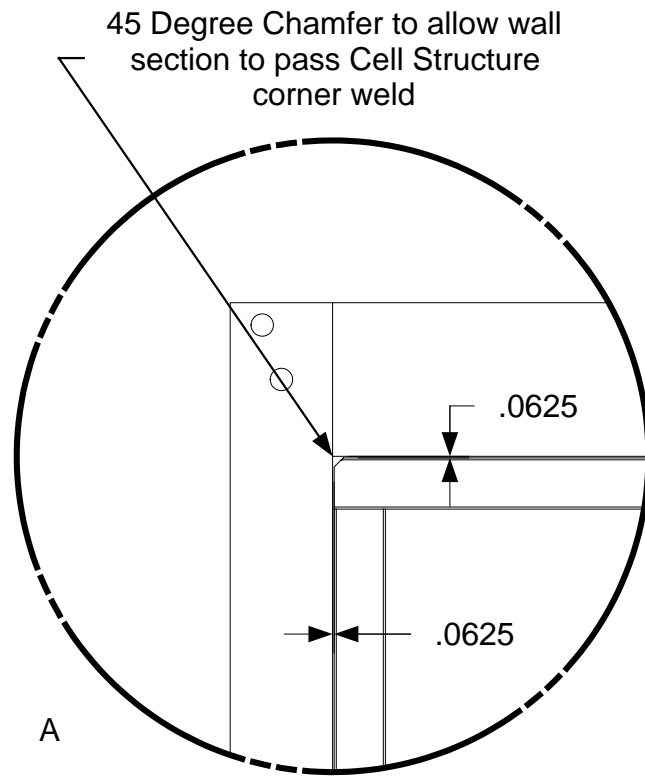
DRAWING

Manufacturing
2 Car Garage Type
1
Assembly-
Exterior Wall B

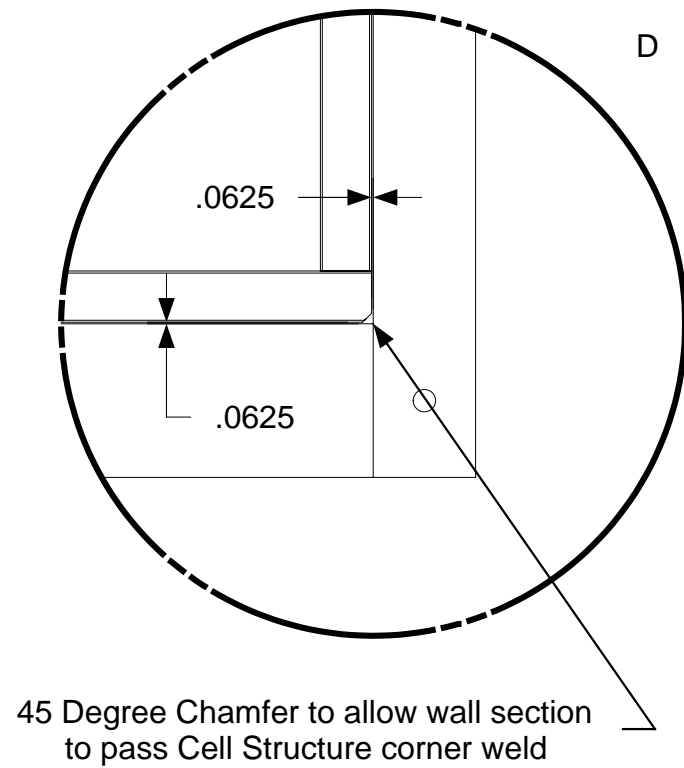
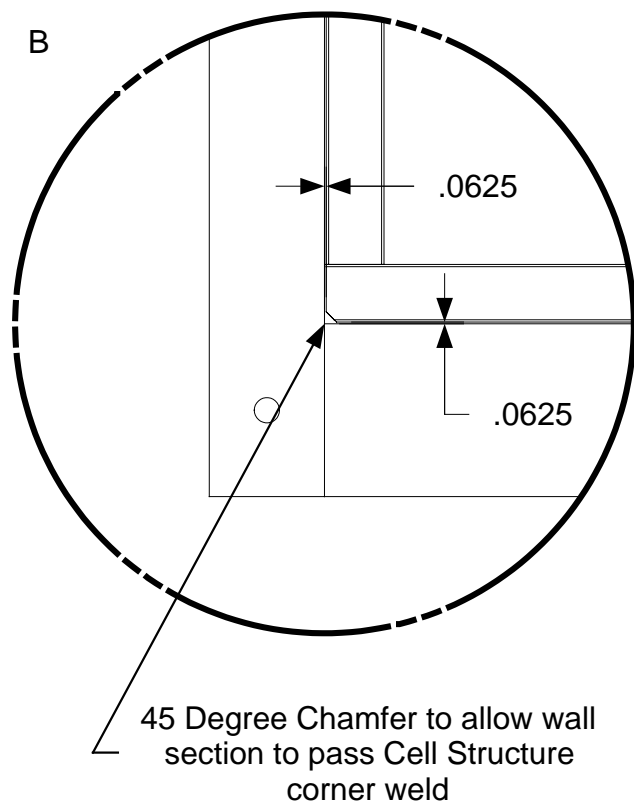
Completed
Dimensions
Detail 1

MODEL(S): Hartford

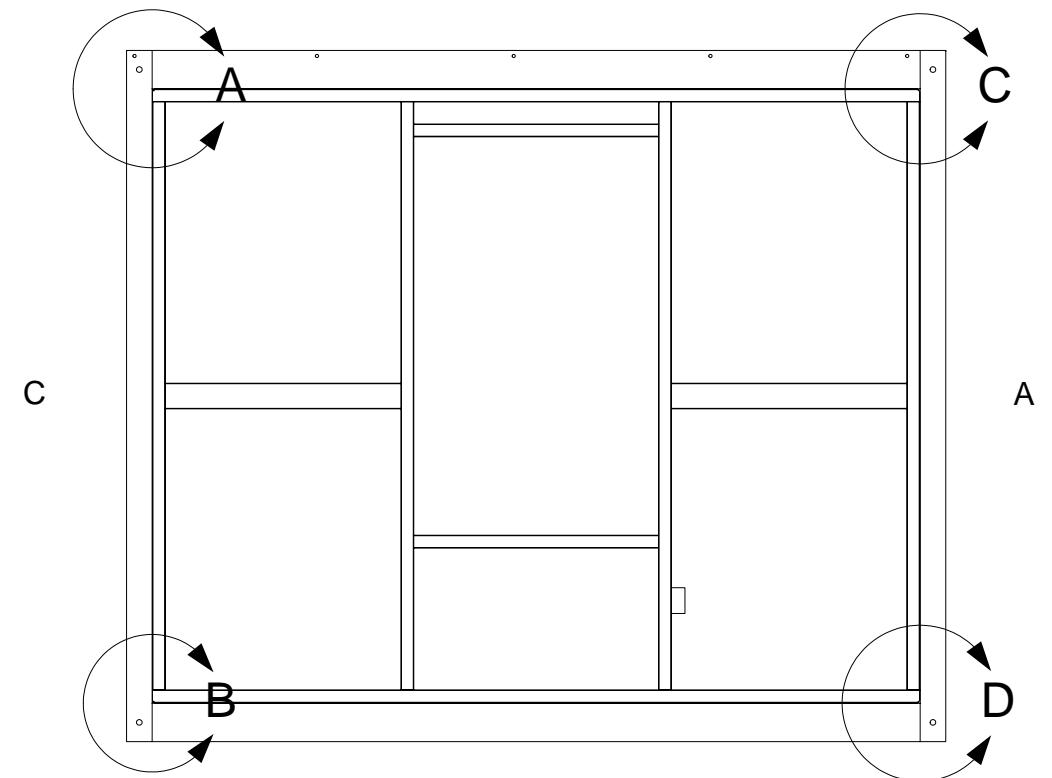
PAGE 5



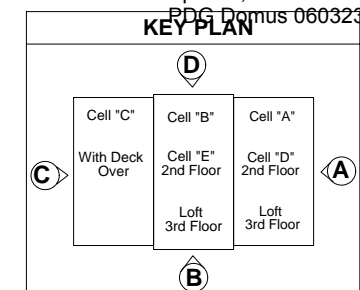
*DETAILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



*Referenced from Cell C-Exterior Wall B



April 11, 2006
PDC-Domus 060323-1

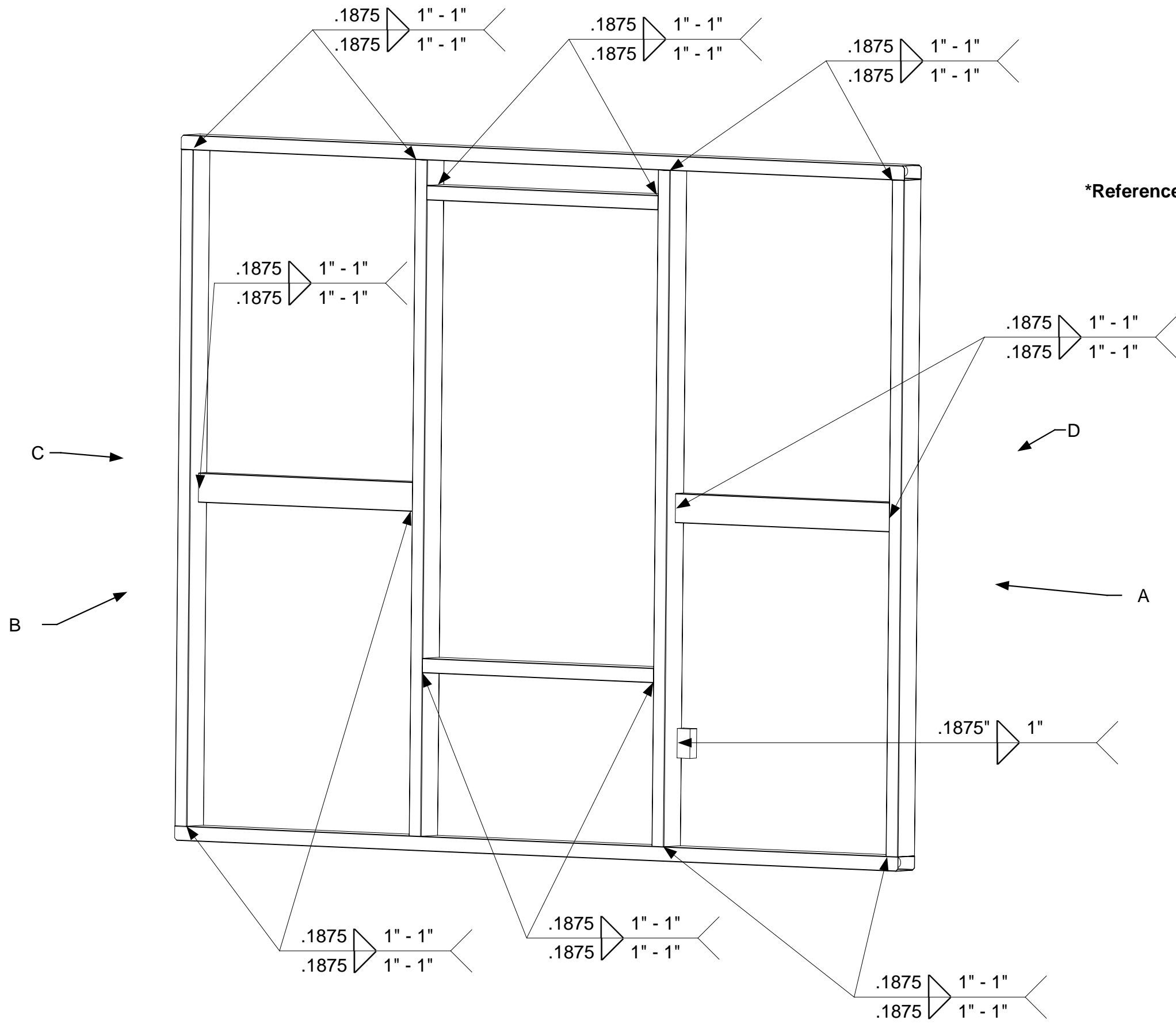


DRAWING


Manufacturing
2 Car Garage Type
1
Drafting
Assembly-
Exterior Wall B And
Cell Structure
1/16" spacing

MODEL(S): Hartford


PAGE 6



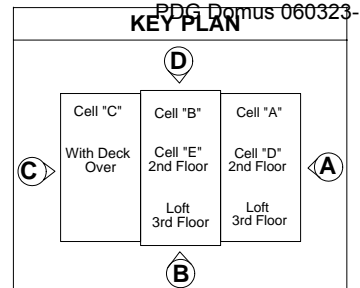
*Referenced from Cell C-Exterior Wall B

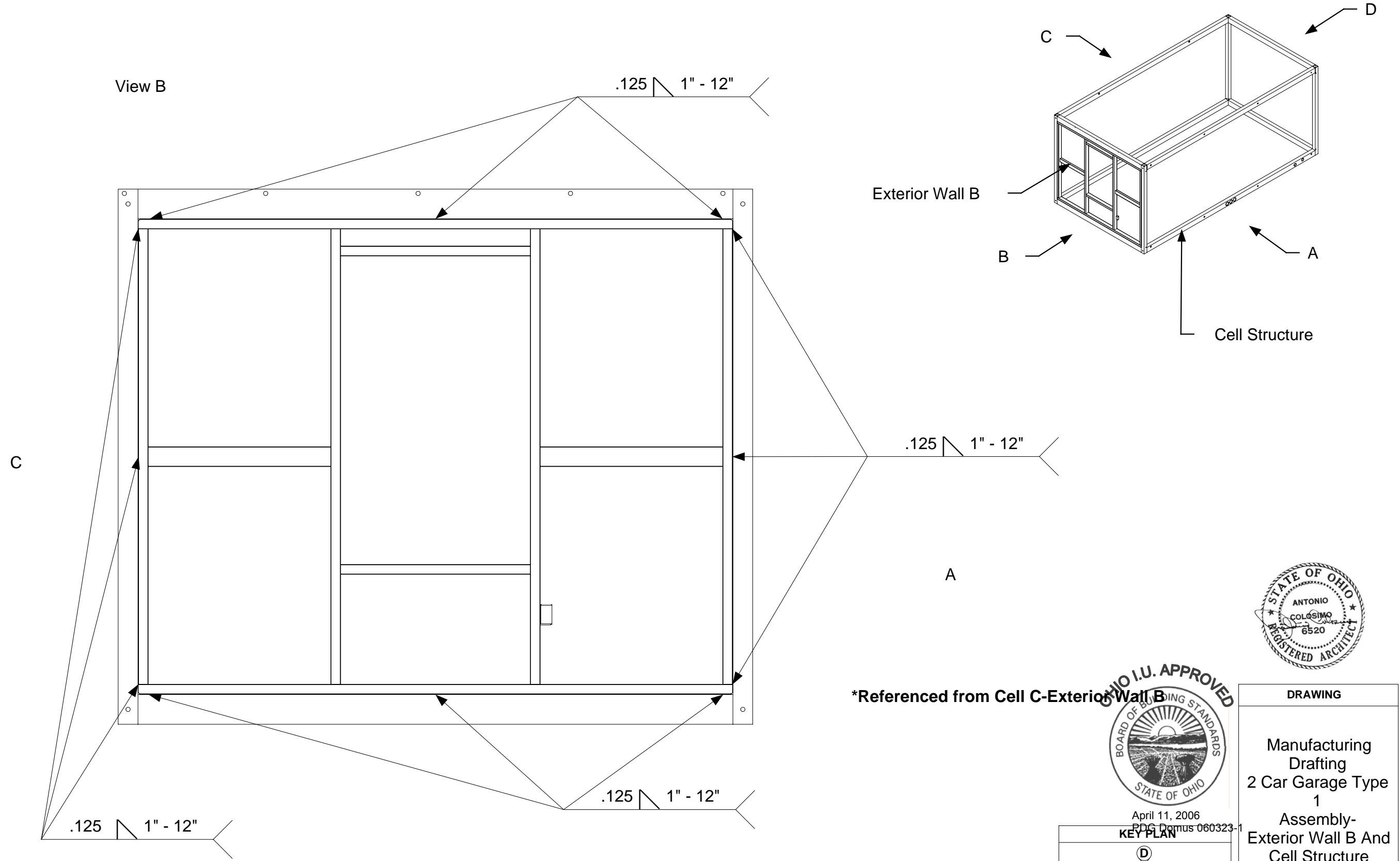


April 11, 2006
PDC Permit 060323-1

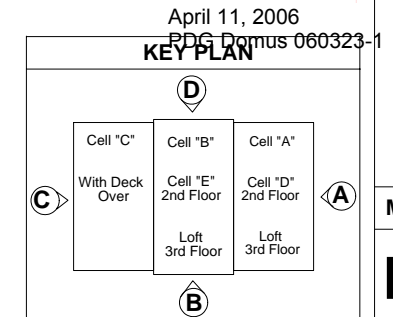


DRAWING	
<p>Manufacturing Drafting 2 Car Garage Type 1 Assembly- Exterior Wall B Welding</p>	
MODEL(S): Hartford	
<p>PAGE 7</p>	

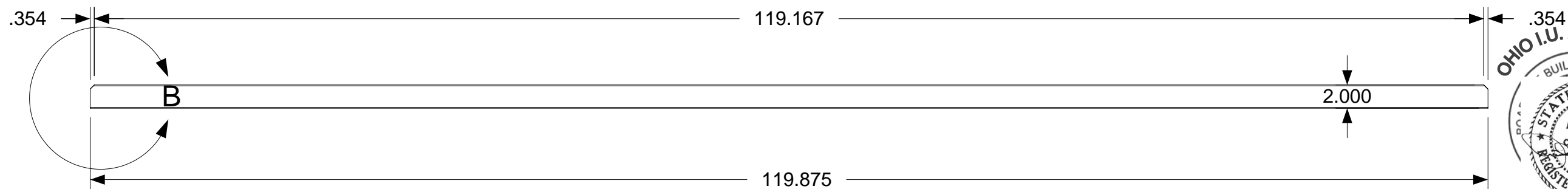
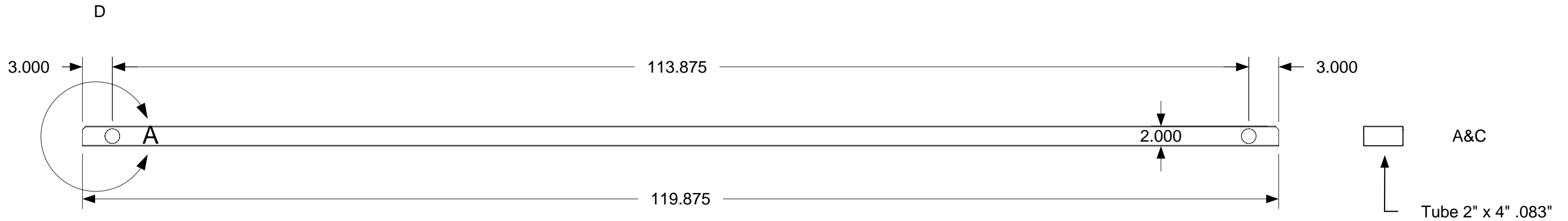
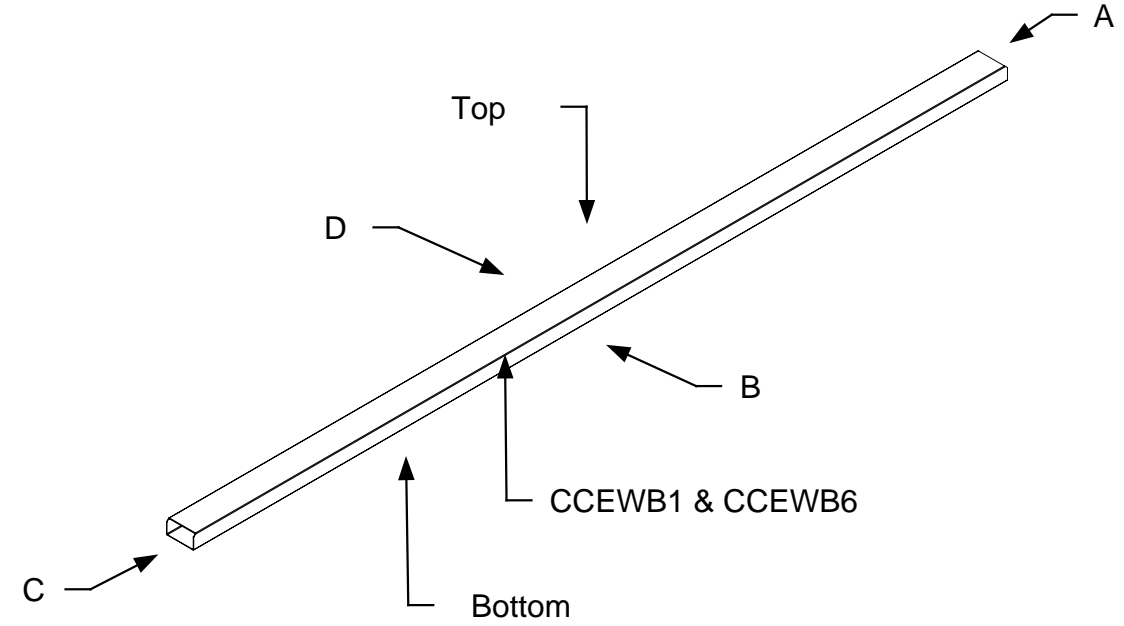
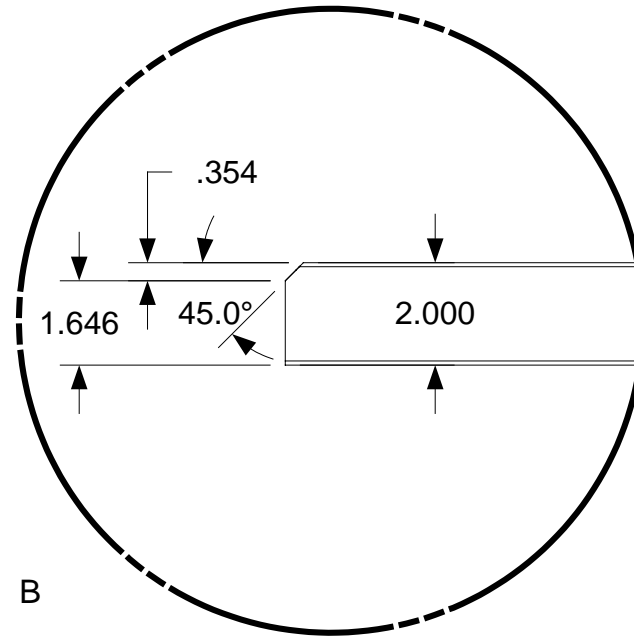
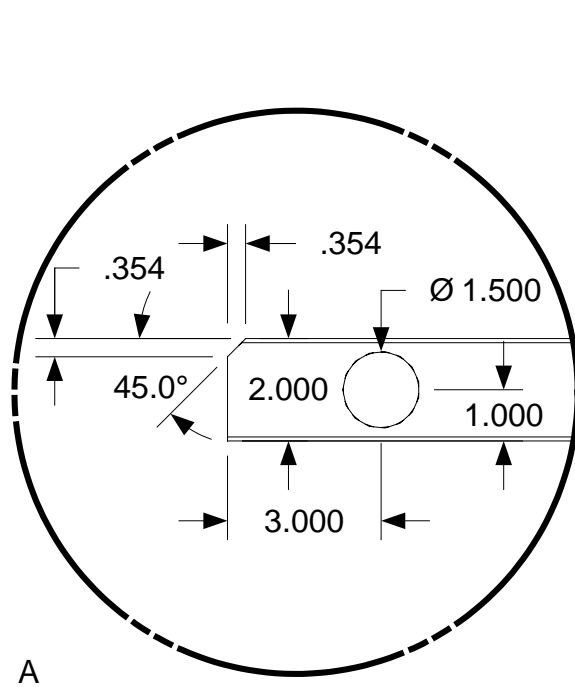




*Referenced from Cell C-Exterior Wall B

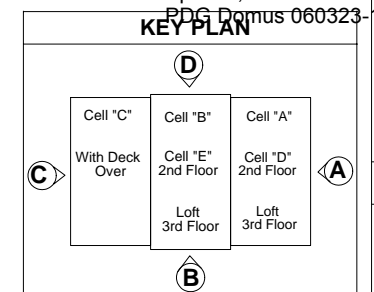


DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Exterior Wall B And Cell Structure Welding
MODEL(S): Hartford
PAGE 8

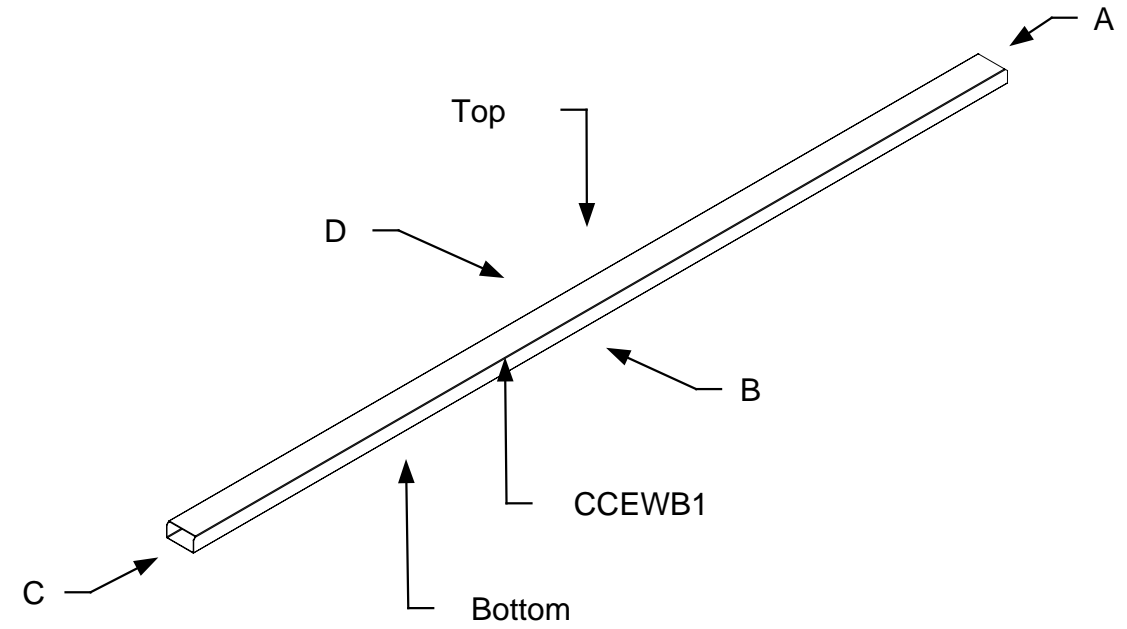
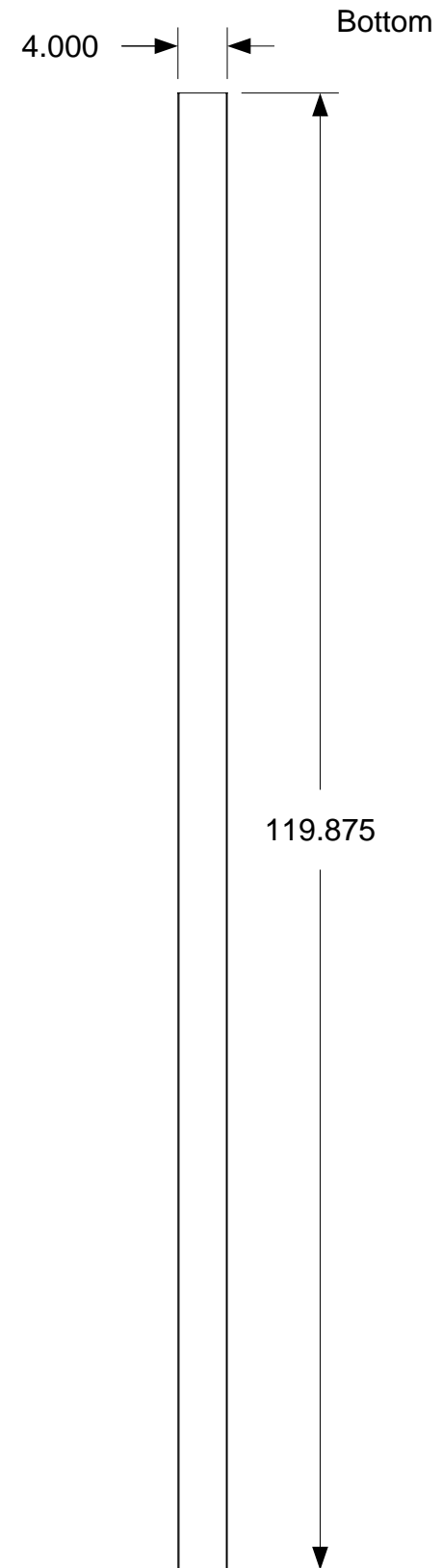
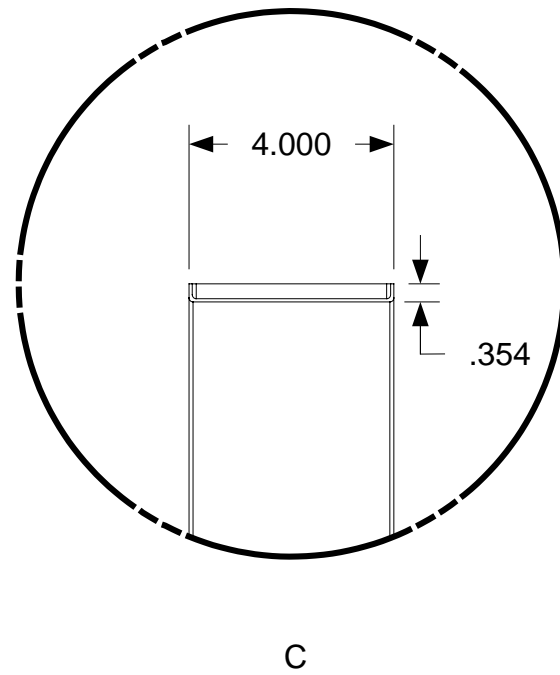
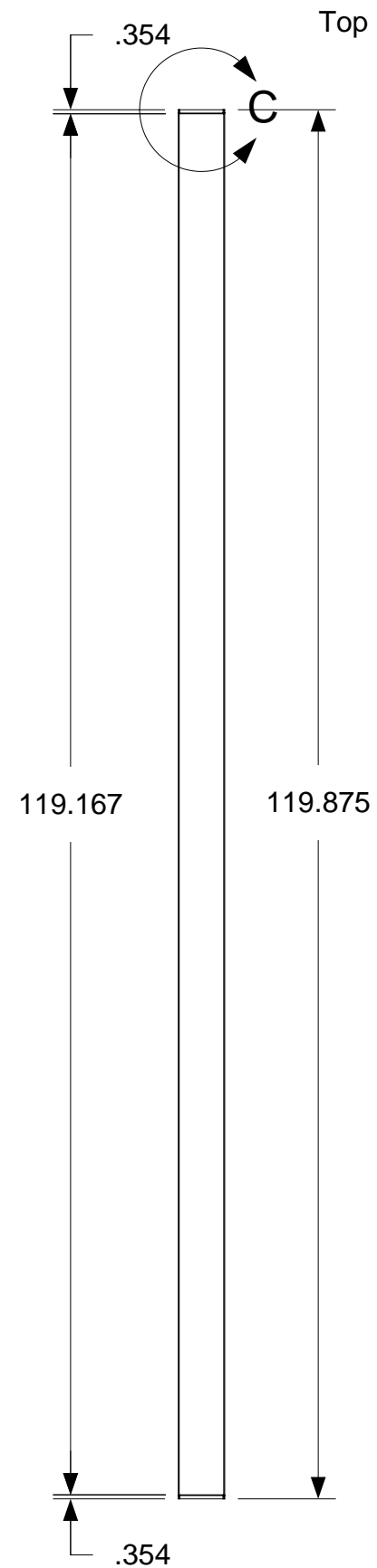


B

*Referenced from Cell C-Exterior Wall B



DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Exterior Wall B Sub-Assembly CCEWB1 & CCEWB6
MODEL(S): Hartford
PAGE 9



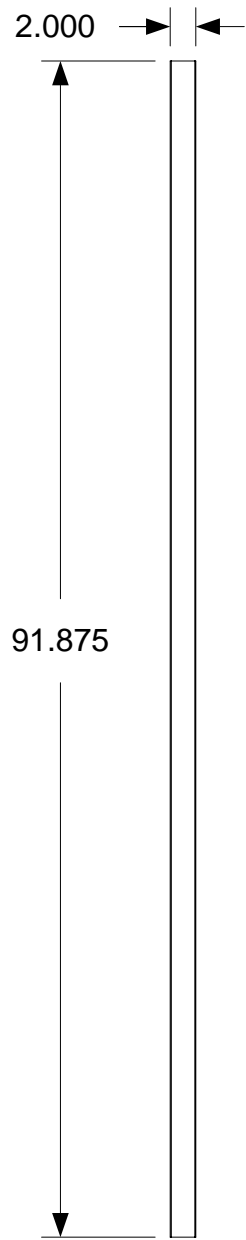
*Referenced from Cell C-Exterior Wall B

April 11, 2006
PDG Permit 060323-1


KEY PLAN

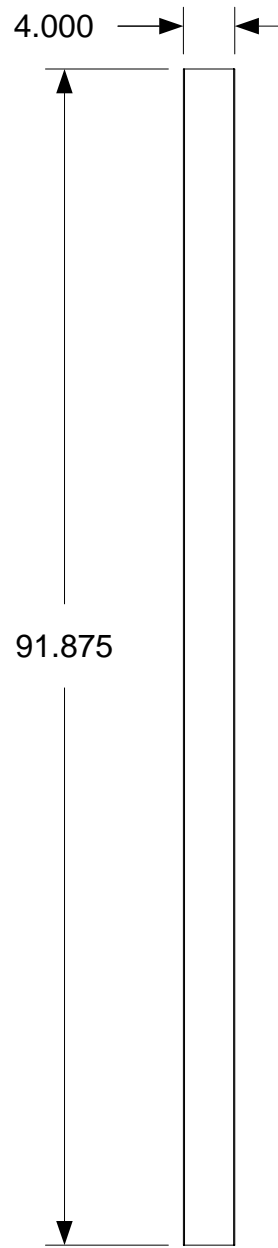
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1	
Assembly- Exterior Wall B Sub-Assembly CCEWB1 Top and Bottom View	
MODEL(S): Hartford	
PAGE 10	

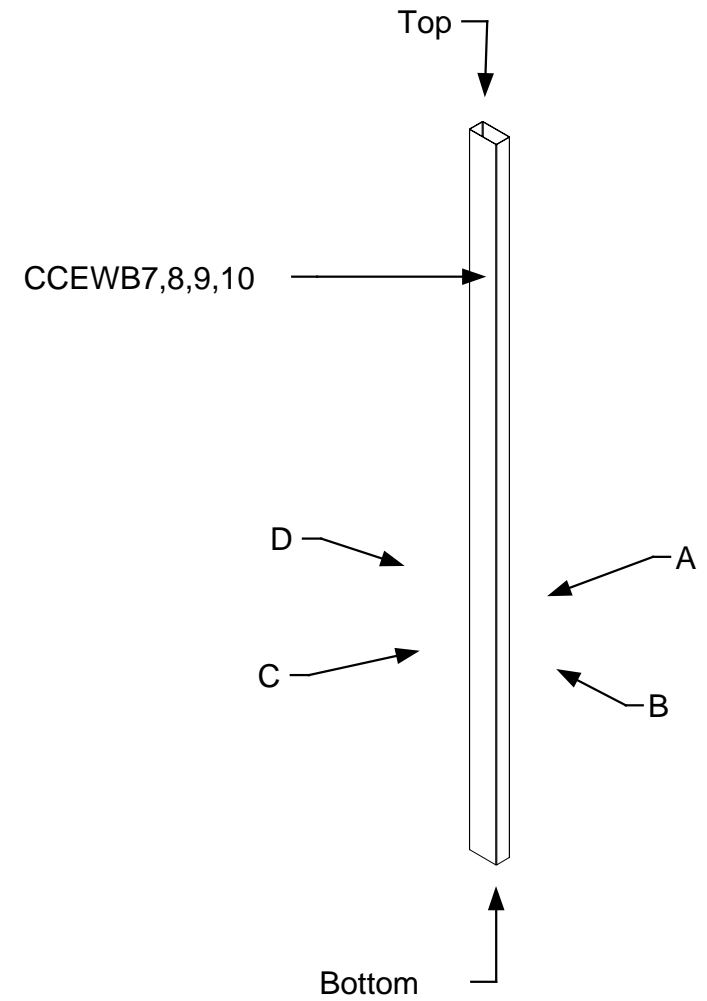


B&D



Top and Bottom
Tube 2" x 4" x .083" → 



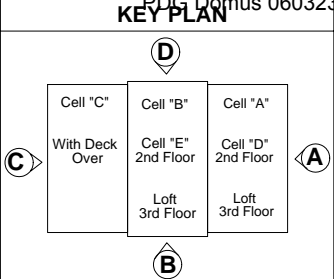
A&C



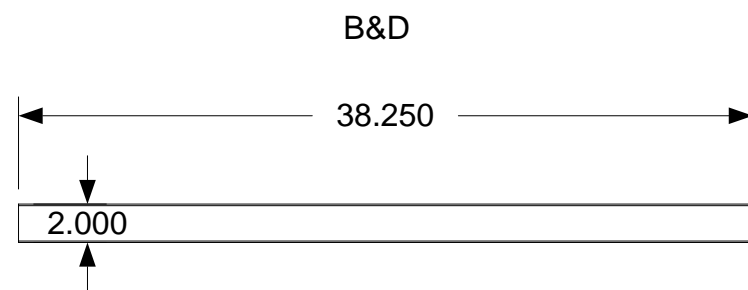
*Referenced from Cell C-Exterior Wall B



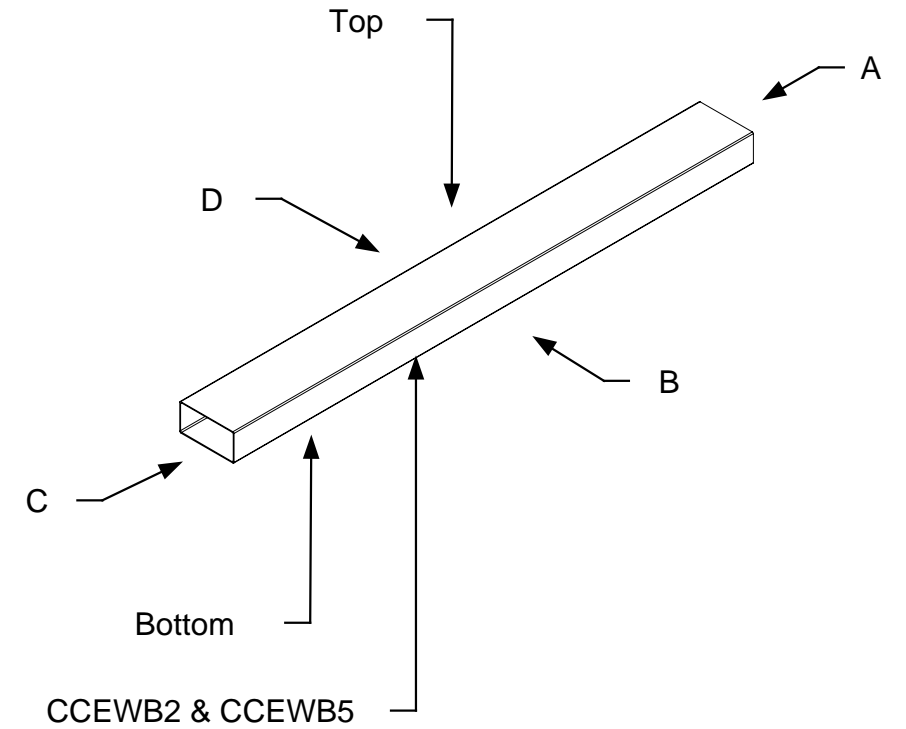
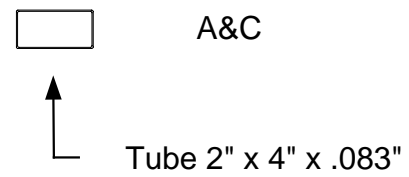
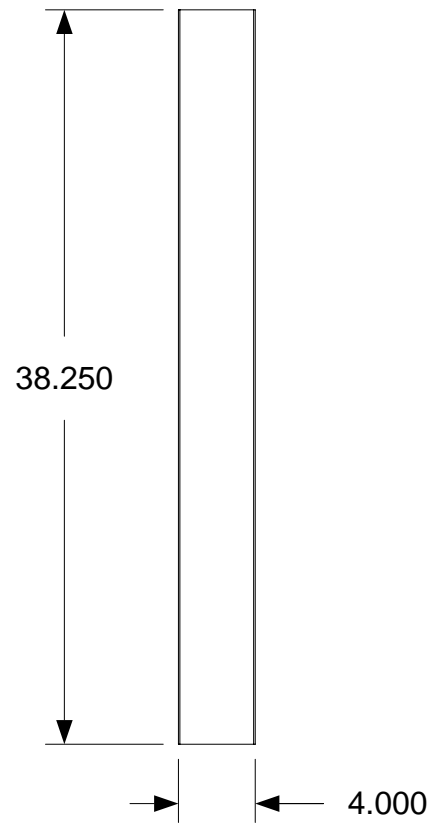
April 11, 2006
PDC Permit 060323-1




DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Exterior Wall B Sub-Assembly CCEWB7 - 10
MODEL(S): Hartford
PAGE 11



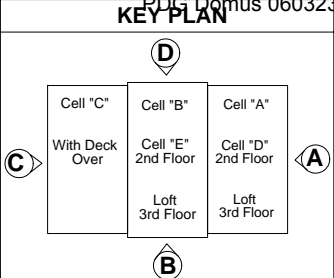
Top and Bottom




*Referenced from Cell C-Exterior Wall B



April 11, 2006
PDC Permit 060323-1



KEY PLAN

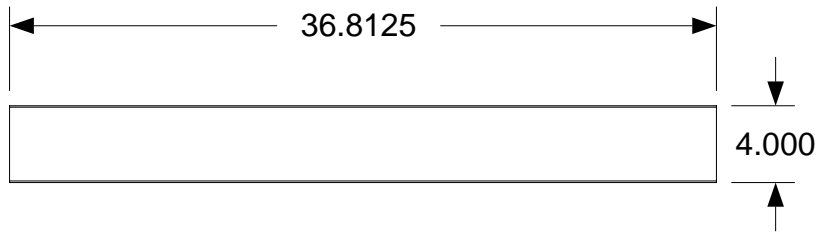


DRAWING

Manufacturing
Drafting
2 Car Garage Type
1
Assembly-
Exterior Wall B
Sub-Assembly
CCEWB2 &
CCEWB5

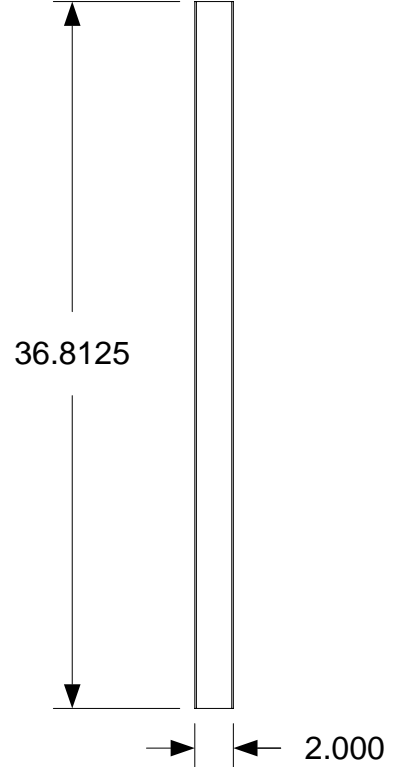
MODEL(S): Hartford

PAGE 12



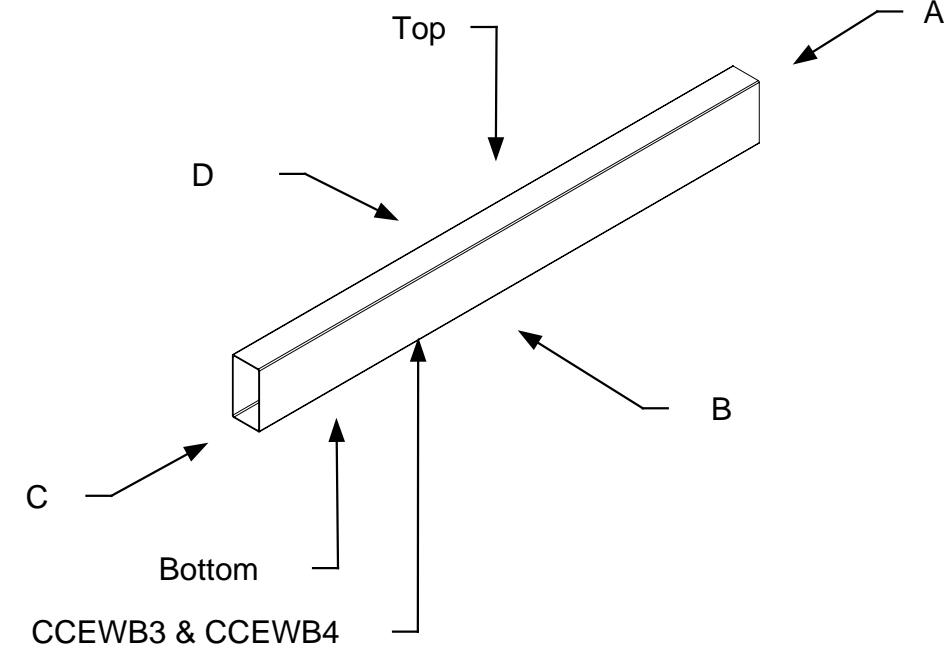
B&D

Top and Bottom



A&C

Tube 2" x 4" x .083"



*Referenced from Cell C-Exterior Wall B

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

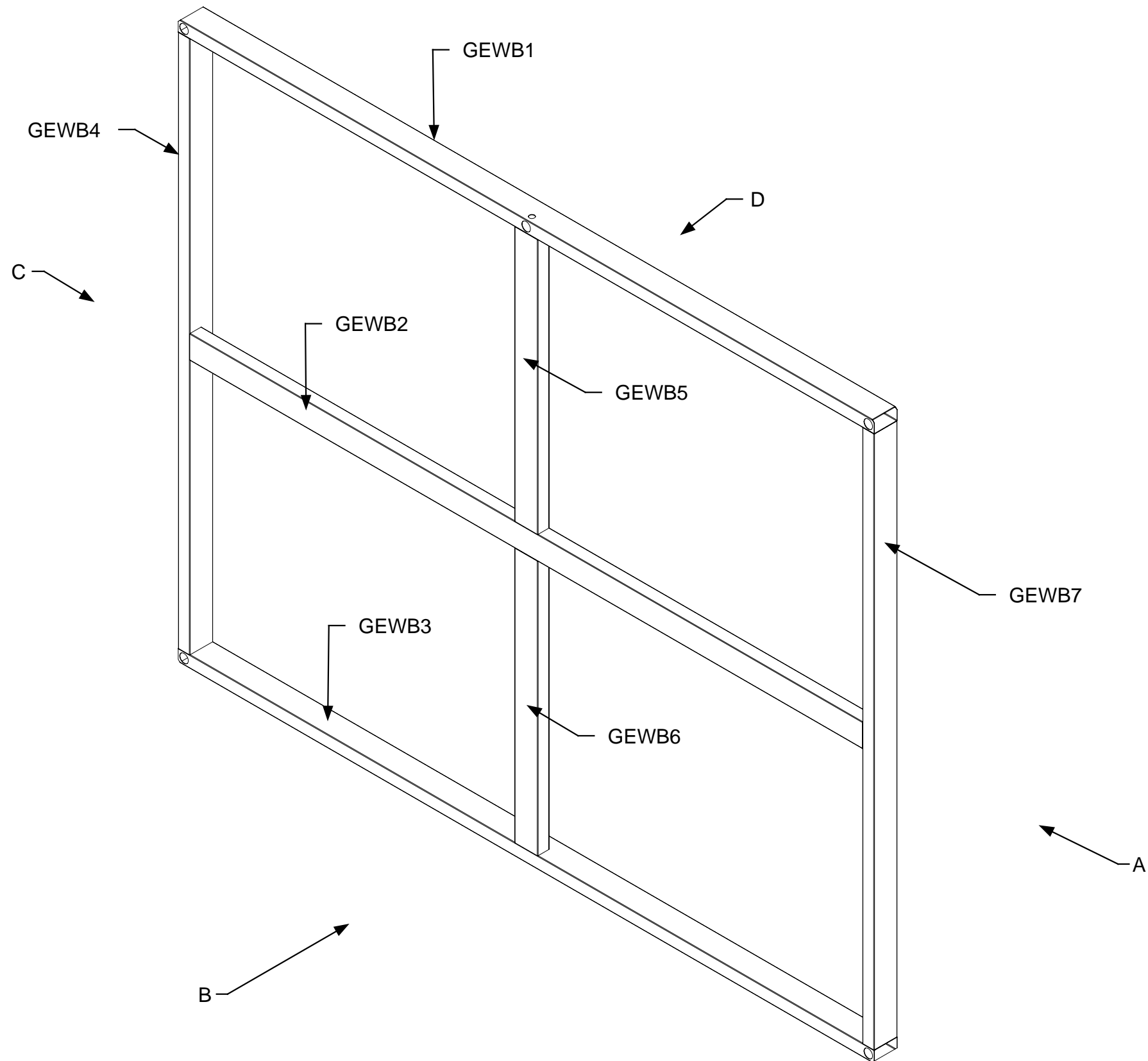
STATE OF OHIO

ANTONIO COLOSIMO

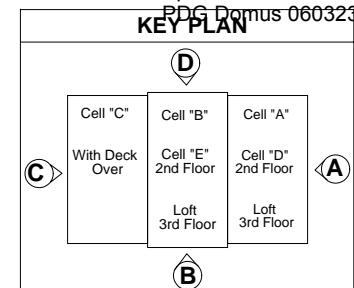
6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting 2 Car Garage Type 1 Assembly- Exterior Wall B Sub-Assembly CCEWB3 & CCEWB4
MODEL(S): Hartford
PAGE 13



April 11, 2006
PDC Permit 060323-1

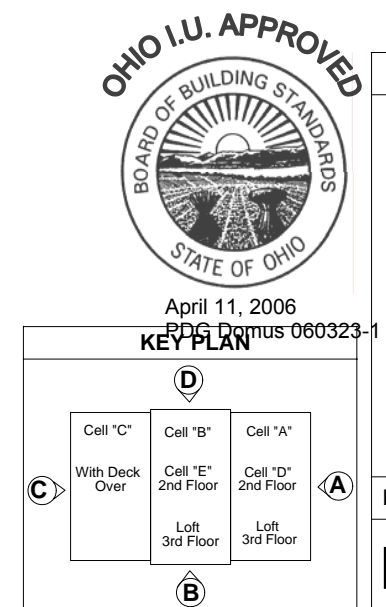
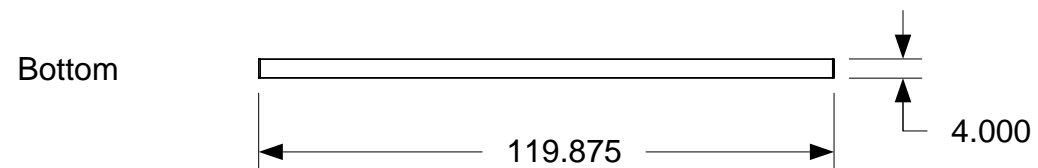
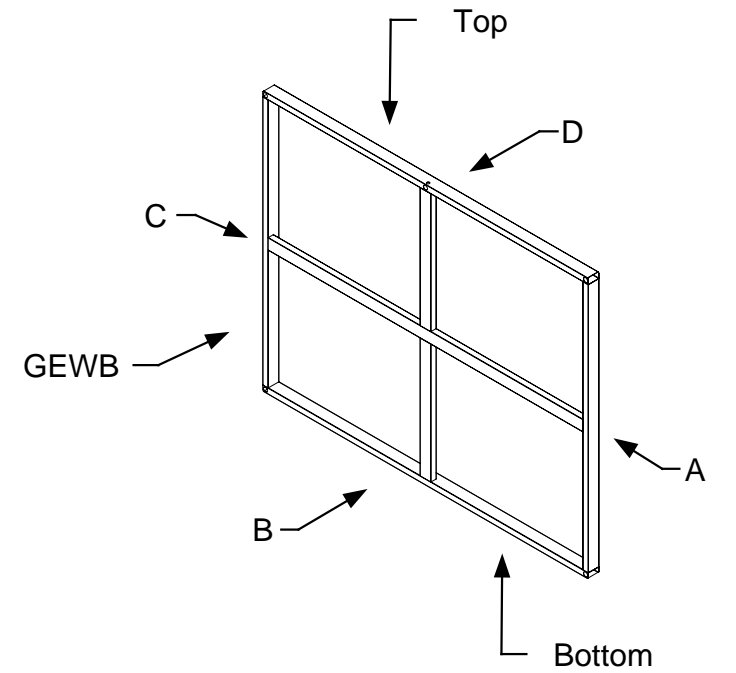
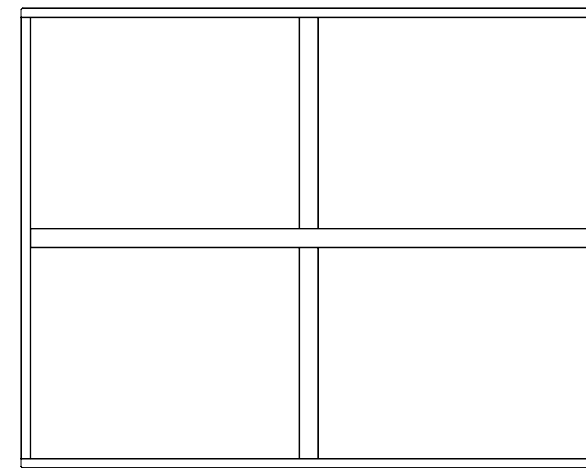
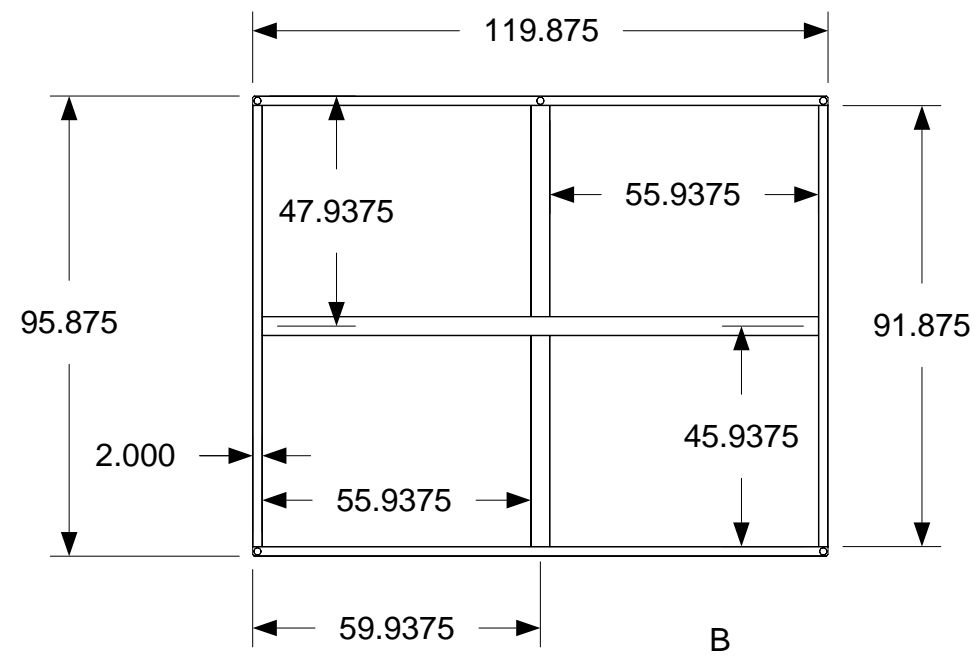
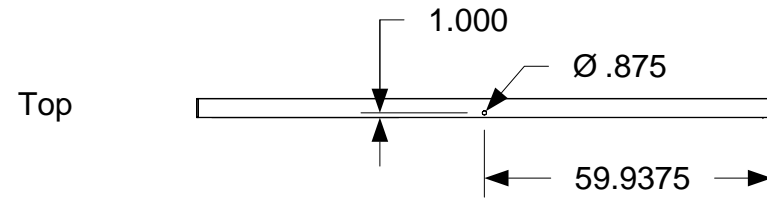
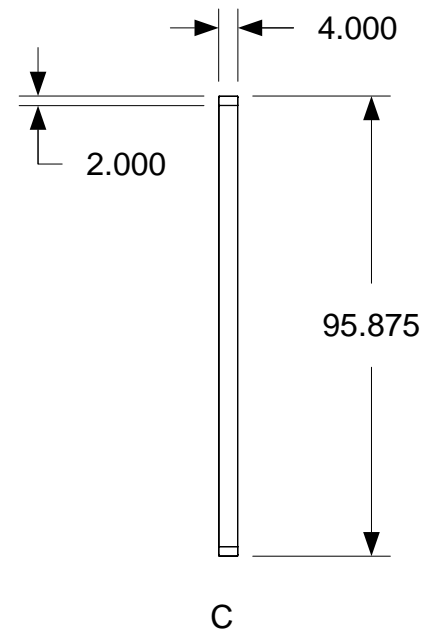


DRAWING

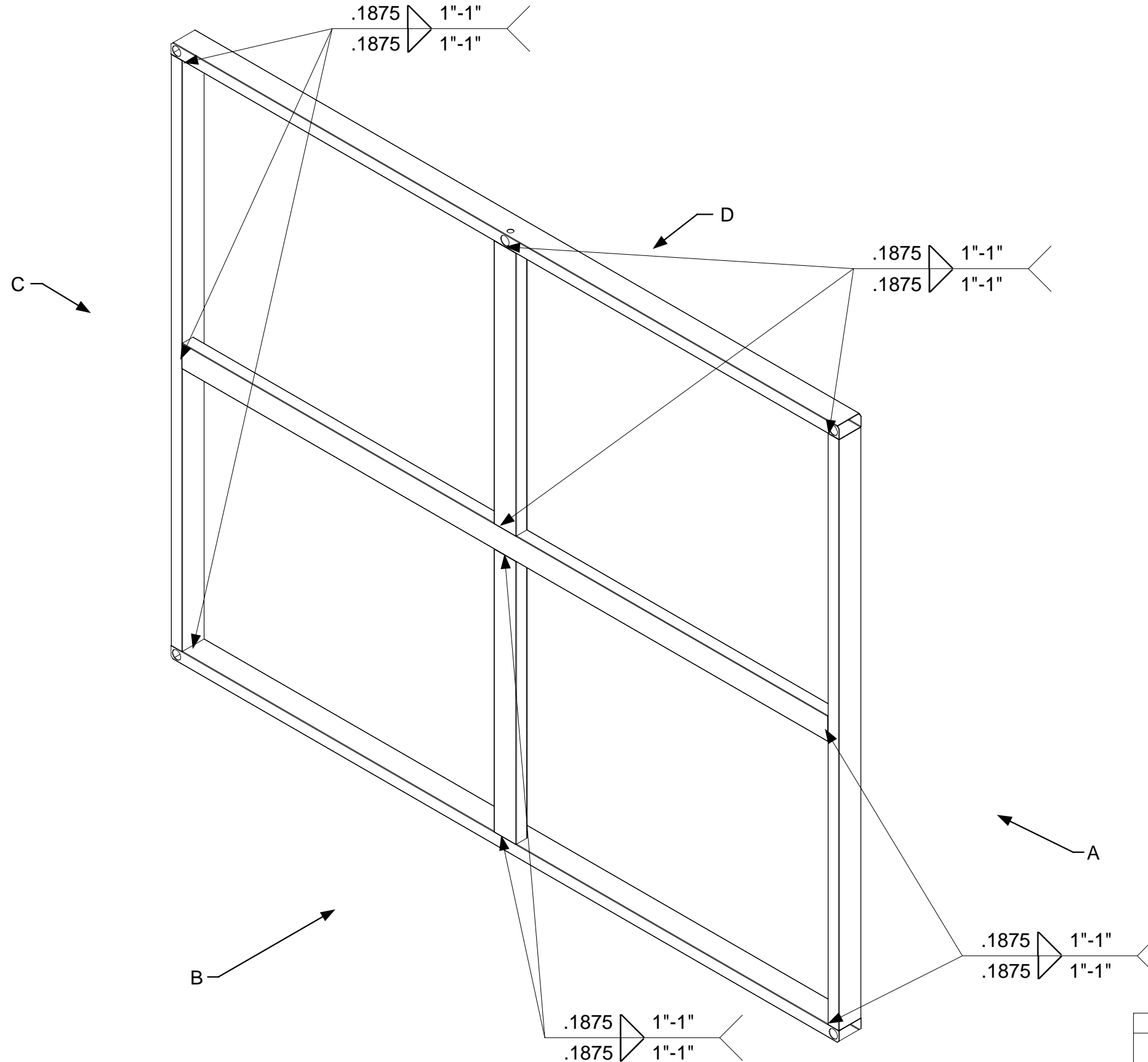
Manufacturing
Darfting
2 Car Garage
Type 2-4
Assembly-
Exterior Wall Basic
GEWB

MODEL(S): Hartford

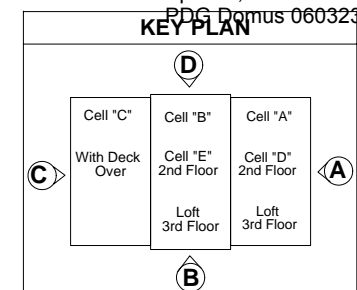
PAGE1



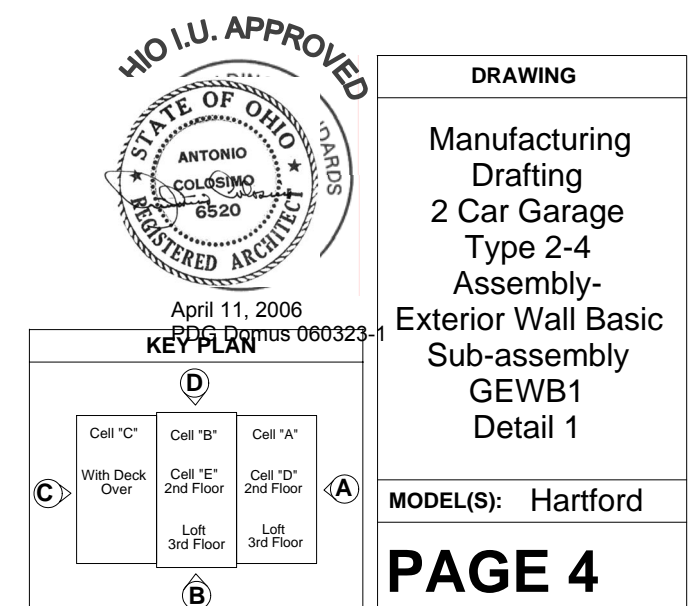
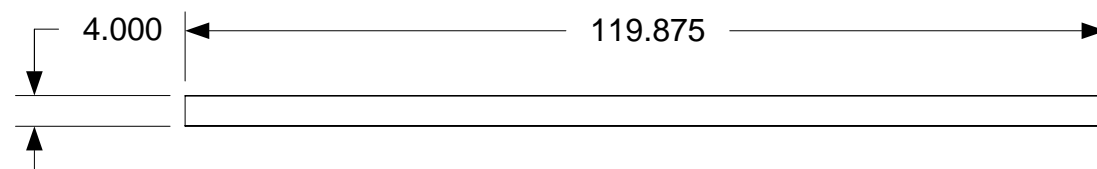
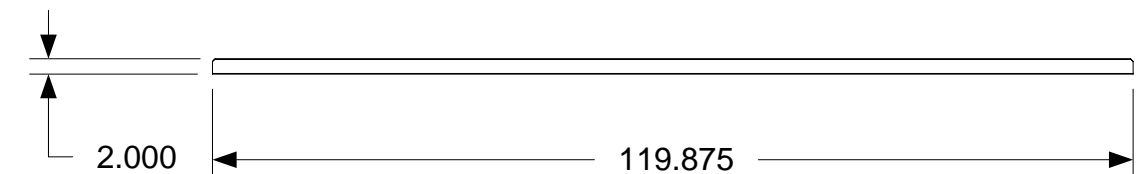
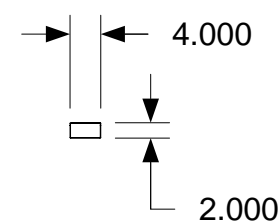
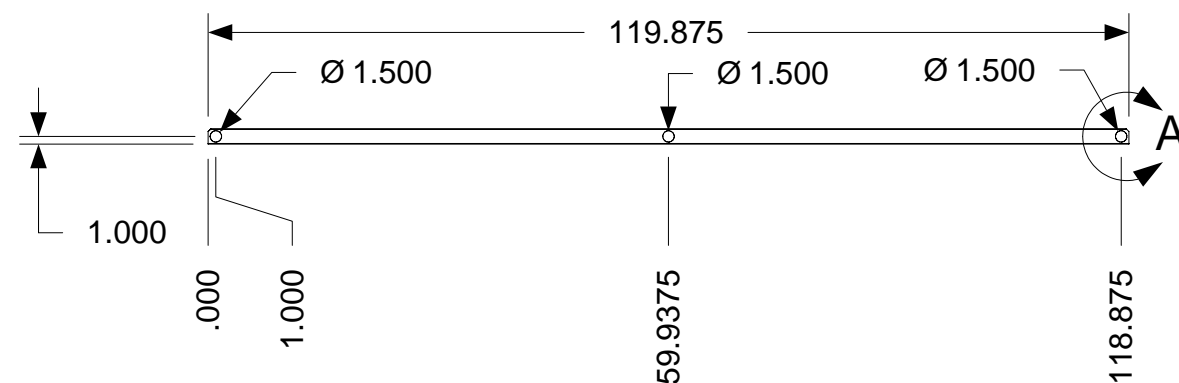
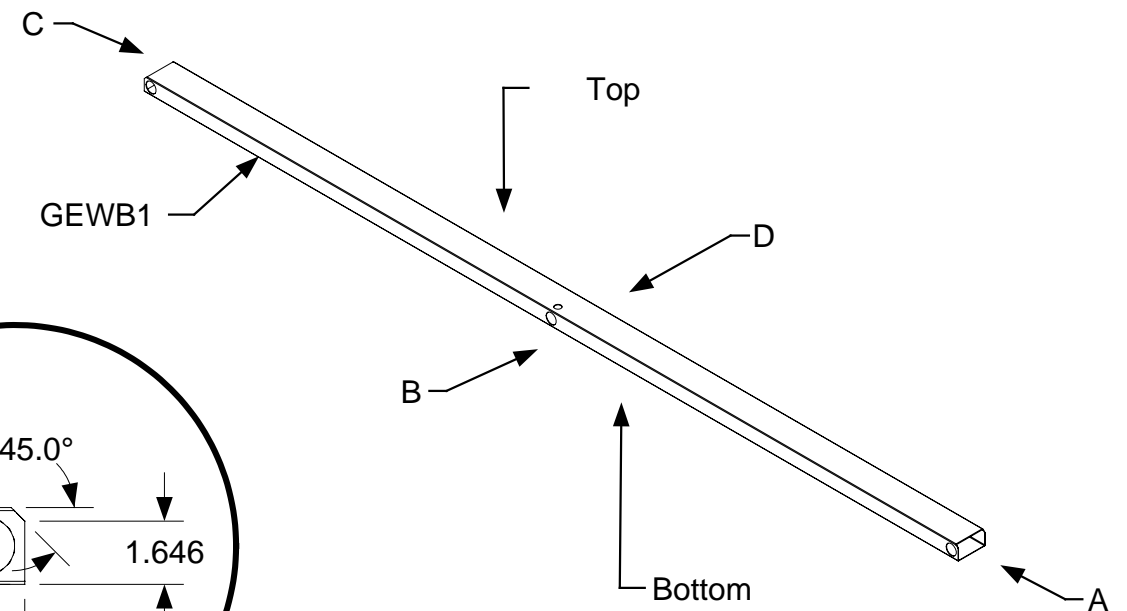
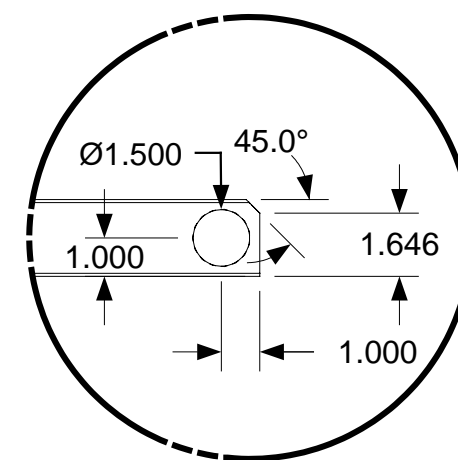
DRAWING
Manufacturing Drafting 2 Car Garage Type 2-4 Assembly- Exterior Wall GEWB Completed Dimensions
MODEL(S): Hartford
PAGE 2

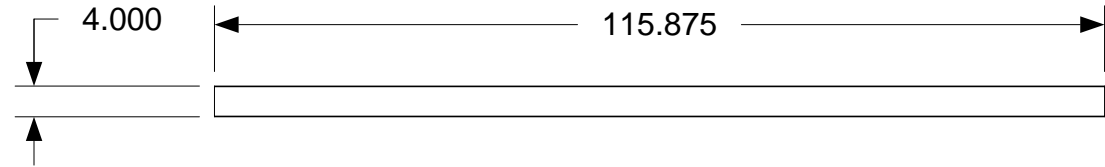
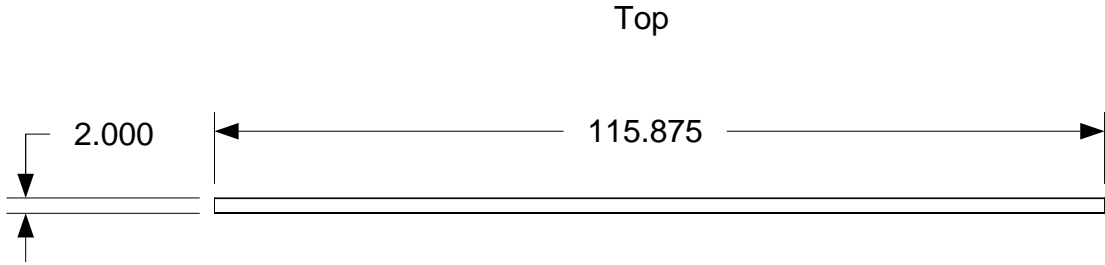


April 11, 2006
PDC Permit 060323-1



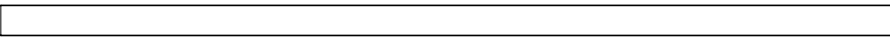
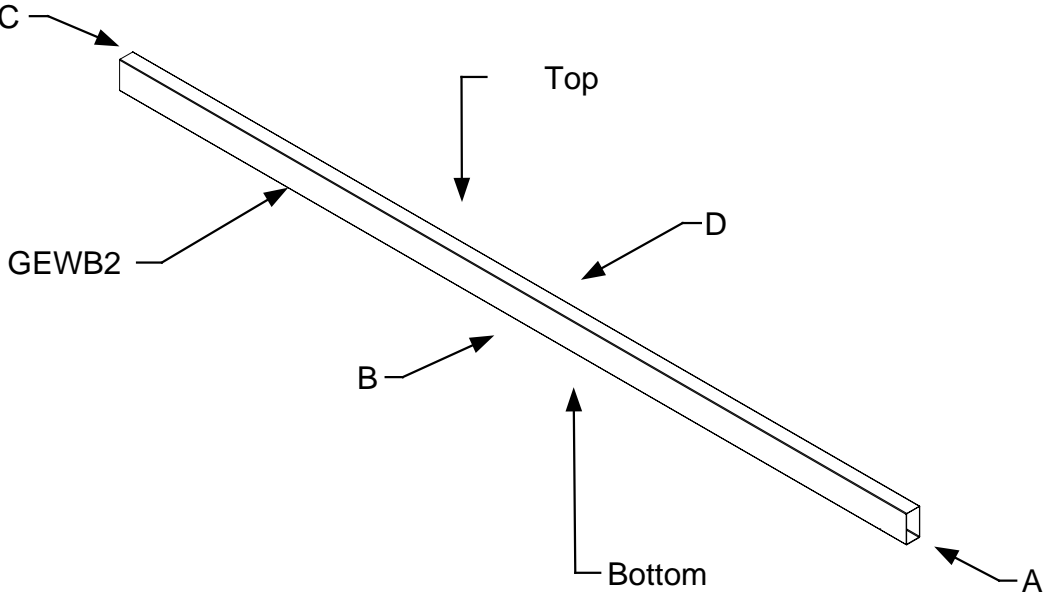
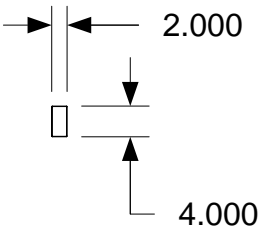
DRAWING
Manufacturing Drafting 2 Car Garage Type 2-4 Assembly- Exterior Wall Basic GEWB
Welding
MODEL(S): Hartford
PAGE 3





B

Bottom



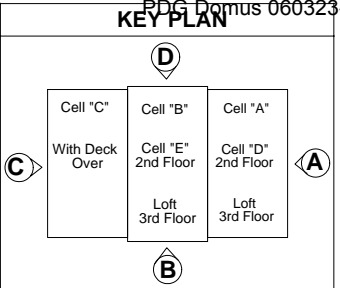
D



April 11, 2006

PDC-Domus 060323-1

KEY PLAN

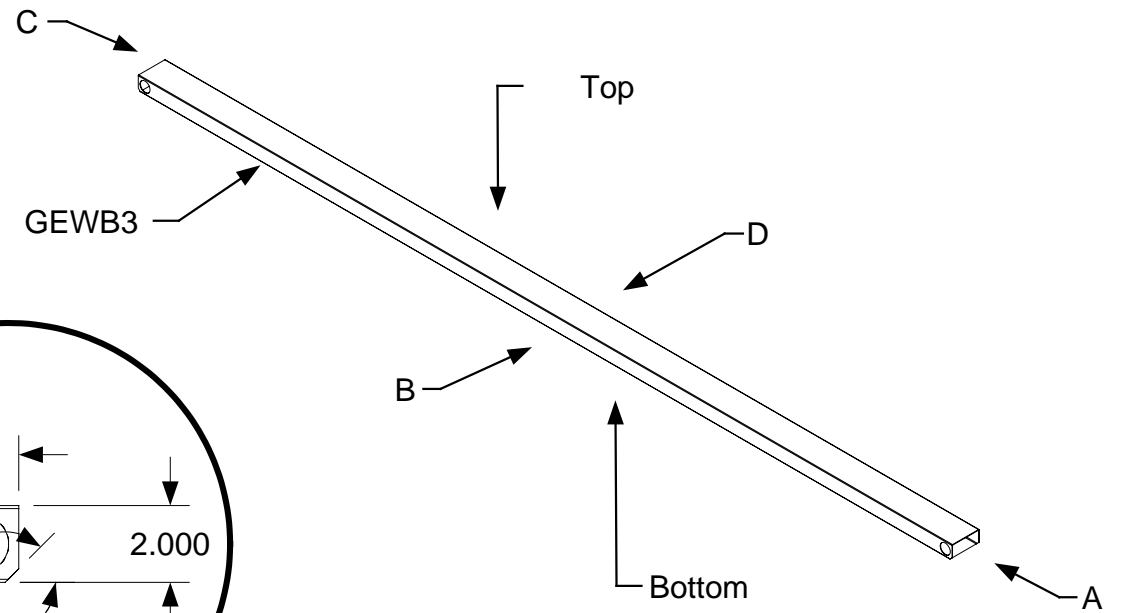
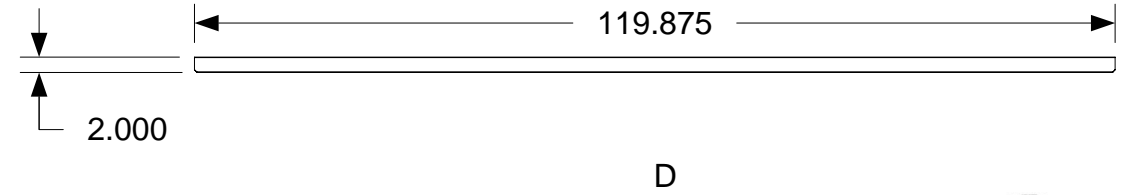
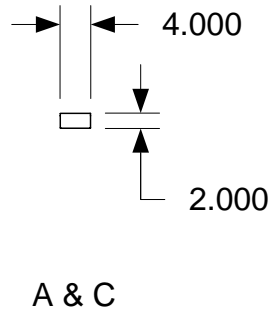
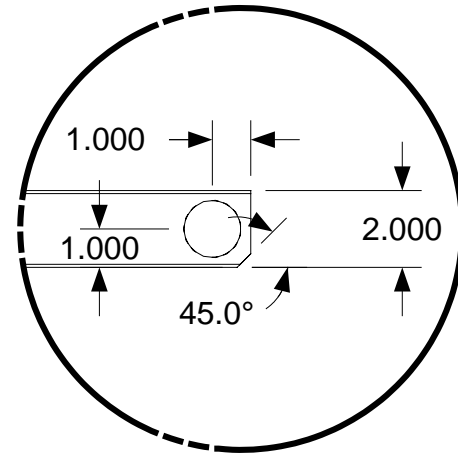
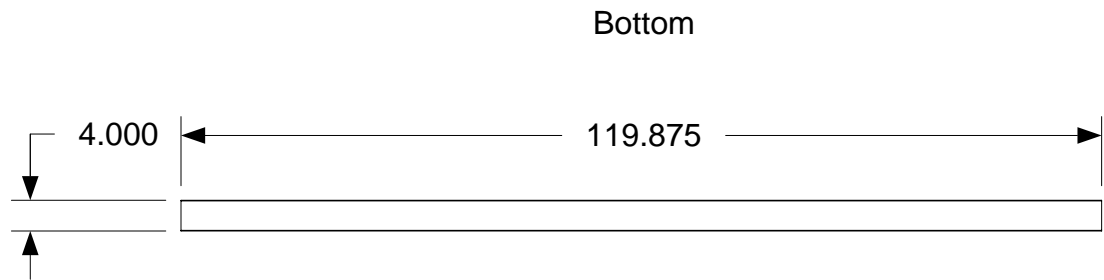
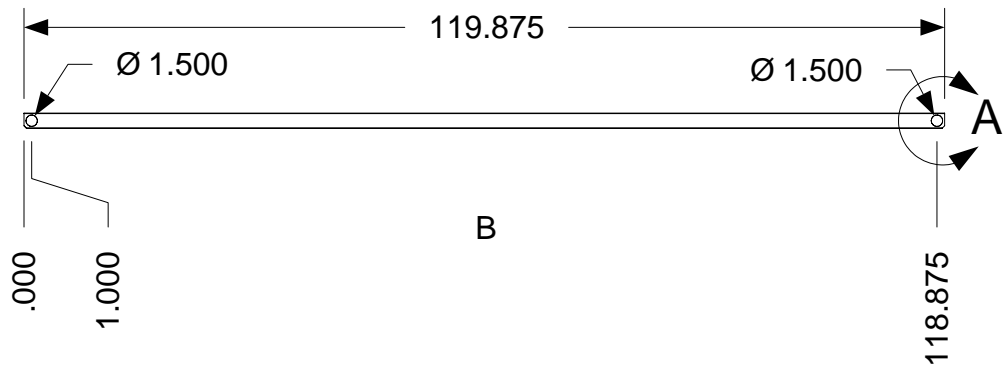
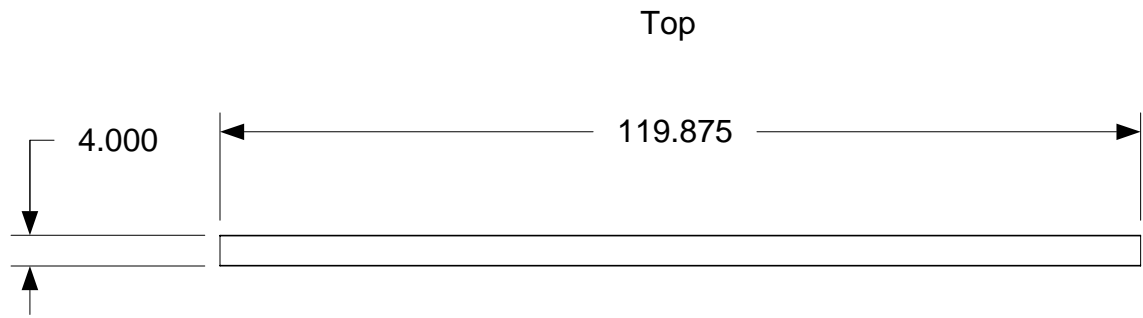


DRAWING

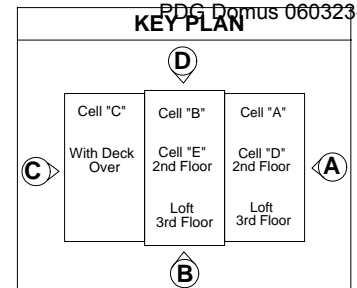
Manufacturing
Drafting
2 Car Garage
Type 2-4
Assembly-
Exterior Wall Basic
Sub-assembly
GEWB2
Detail 1

MODEL(S): Hartford

PAGE 5



April 11, 2006
PDC Permit 060323-1

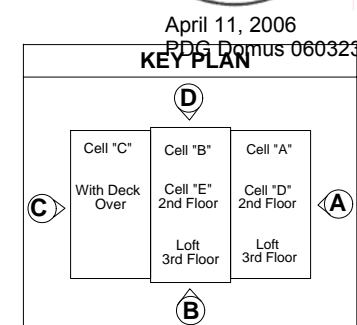
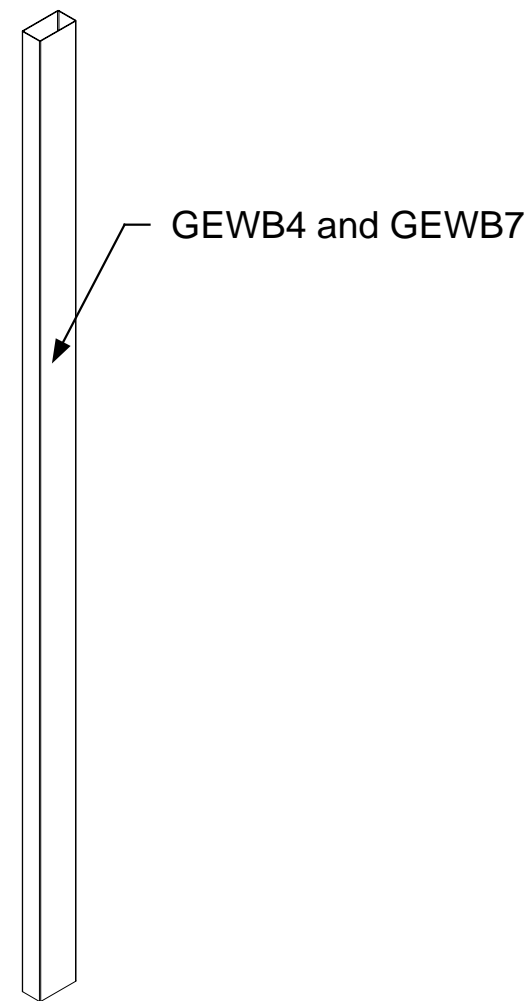
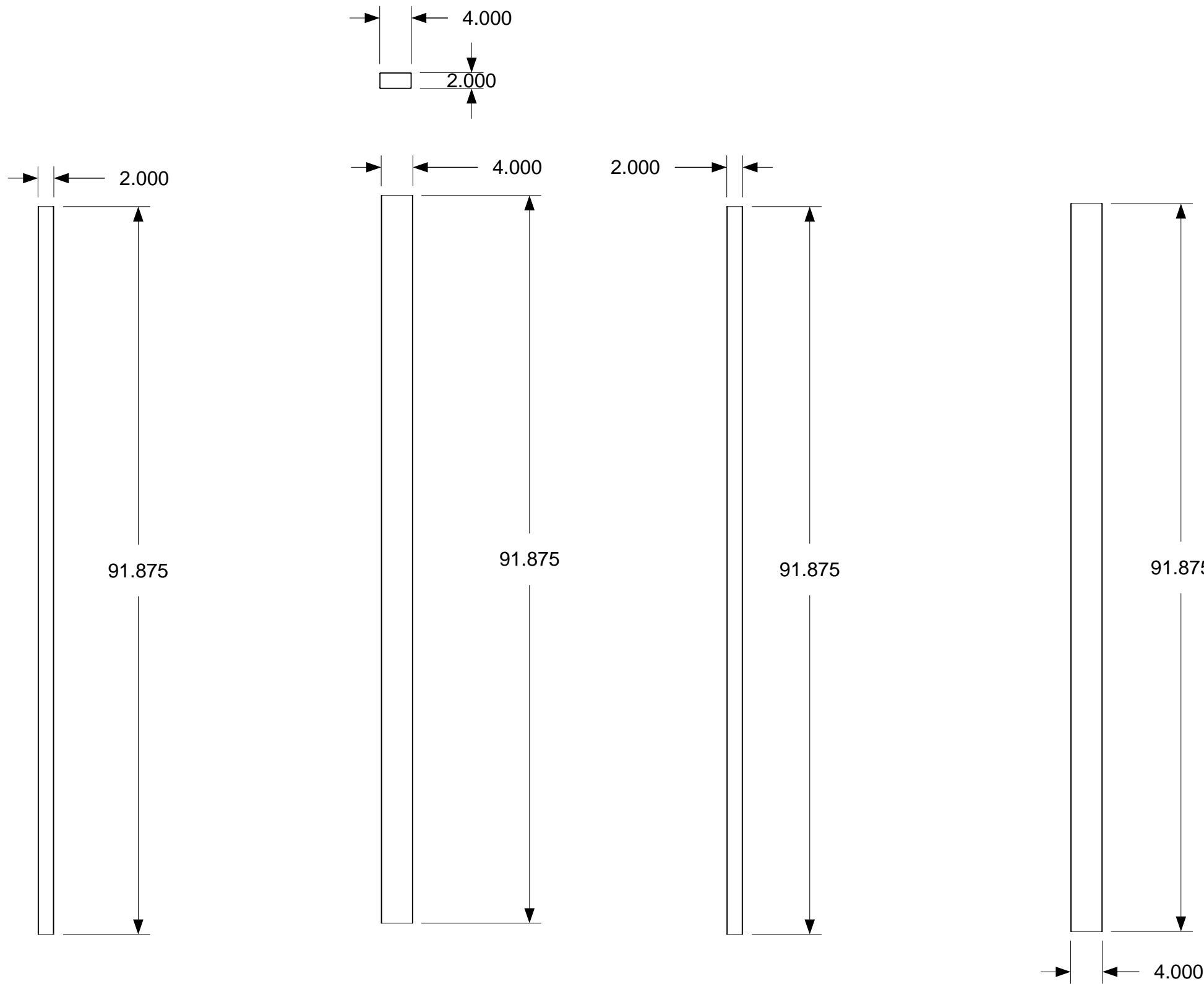


DRAWING

Manufacturing
Drafting
2 Car Garage
Type 2-4
Assembly-
Exterior Wall Basic
Sub-assembly
GEWB3
Detail 1

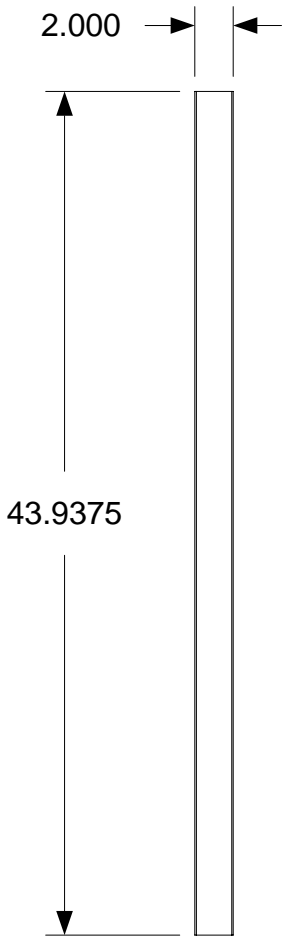
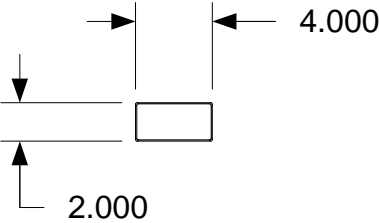
MODEL(S): Hartford

PAGE 6

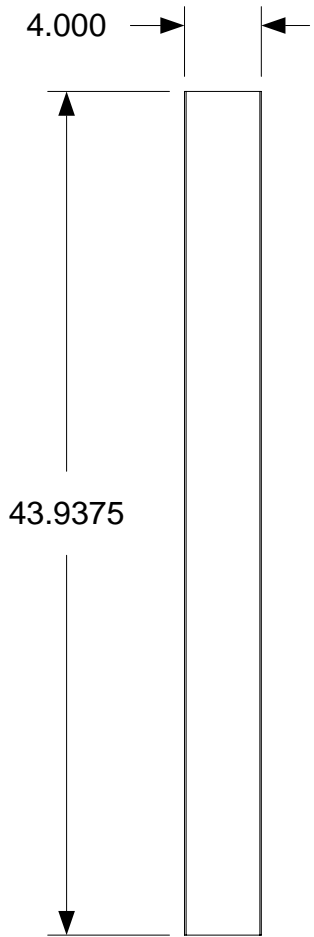


DRAWING
Manufacturing Drafting 2 Car Garage Type 2-4 Assembly- Exterior Wall Basic Sub-assembly GEWB4 and GEWB7
MODEL(S): Hartford
PAGE 7

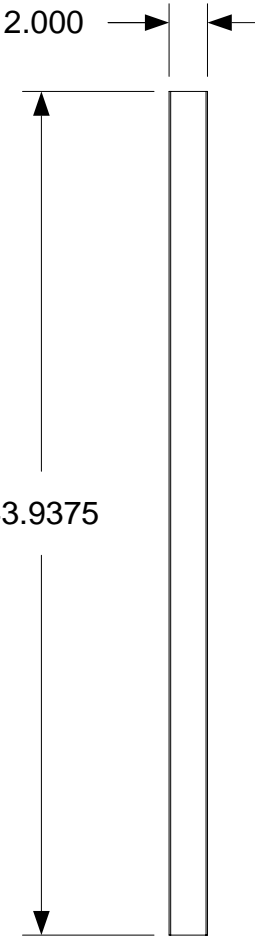
Top and Bottom



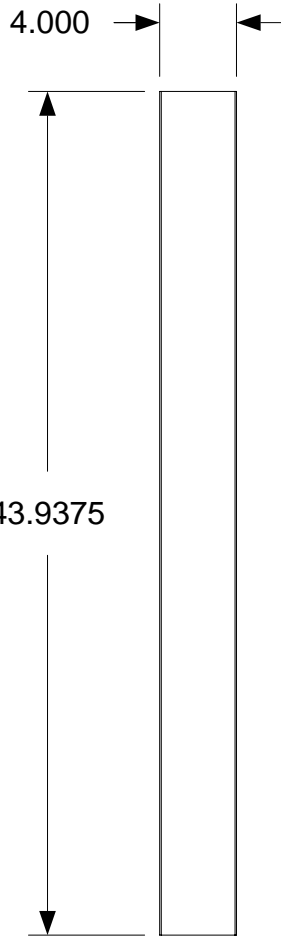
C



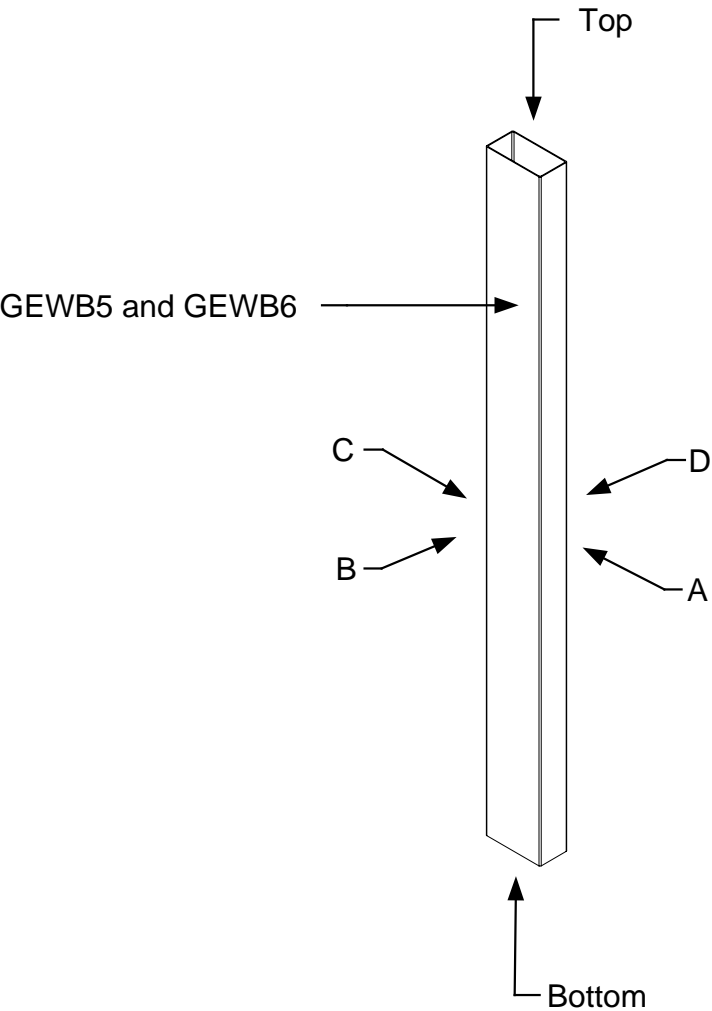
B



A



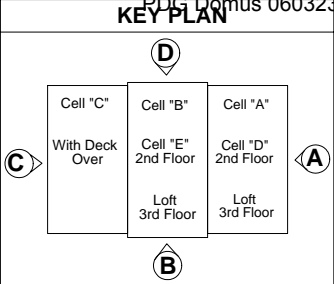
D



April 11, 2006

PDC-Domus 060323-1

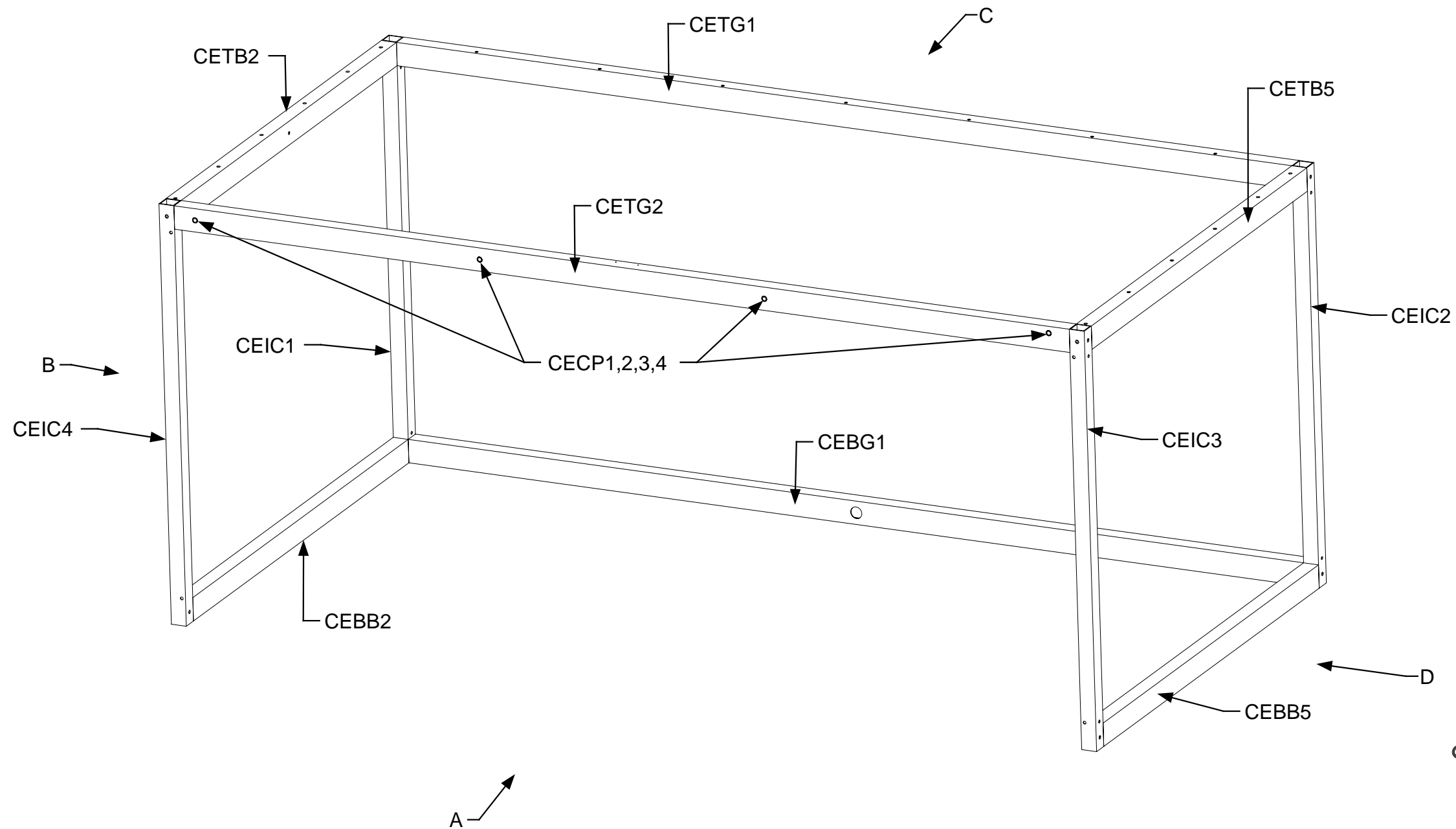
KEY PLAN



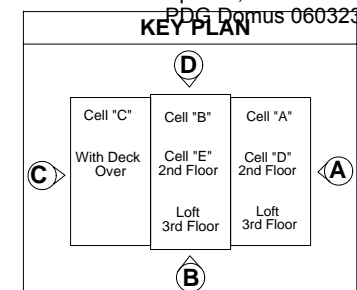
DRAWING

Manufacturing
Drafting
2 Car Garage
Type 2-4
Assembly-
Exterior Wall Basic
Sub-assembly
GEWB5 and
GEWB6

MODEL(S): Hartford



April 11, 2006
PDC-Drafting 060323-1

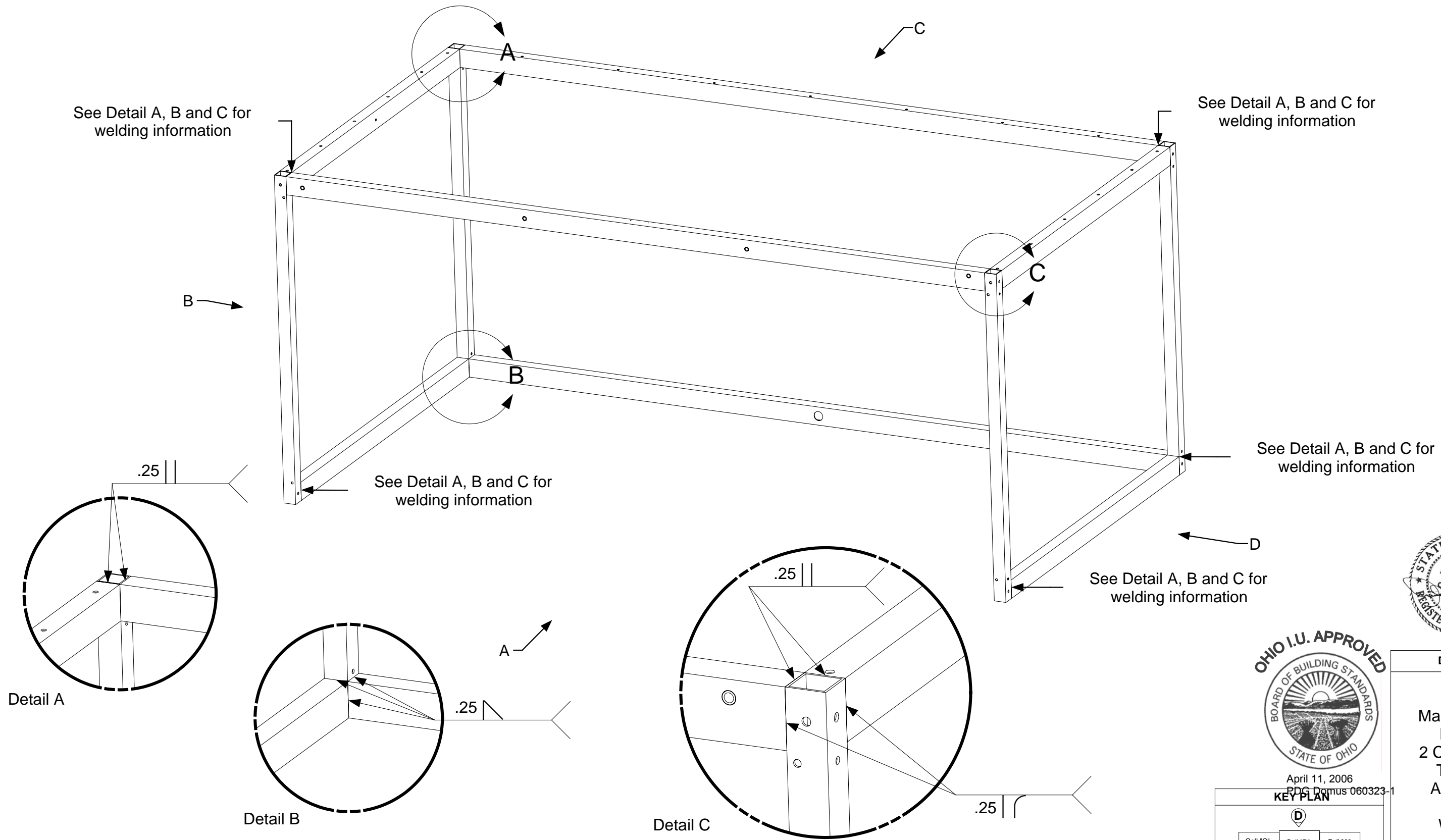


DRAWING

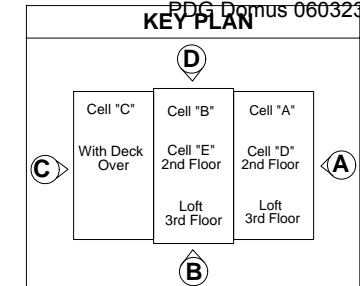
Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Cell E
Part Identification

MODEL(S): Hartford

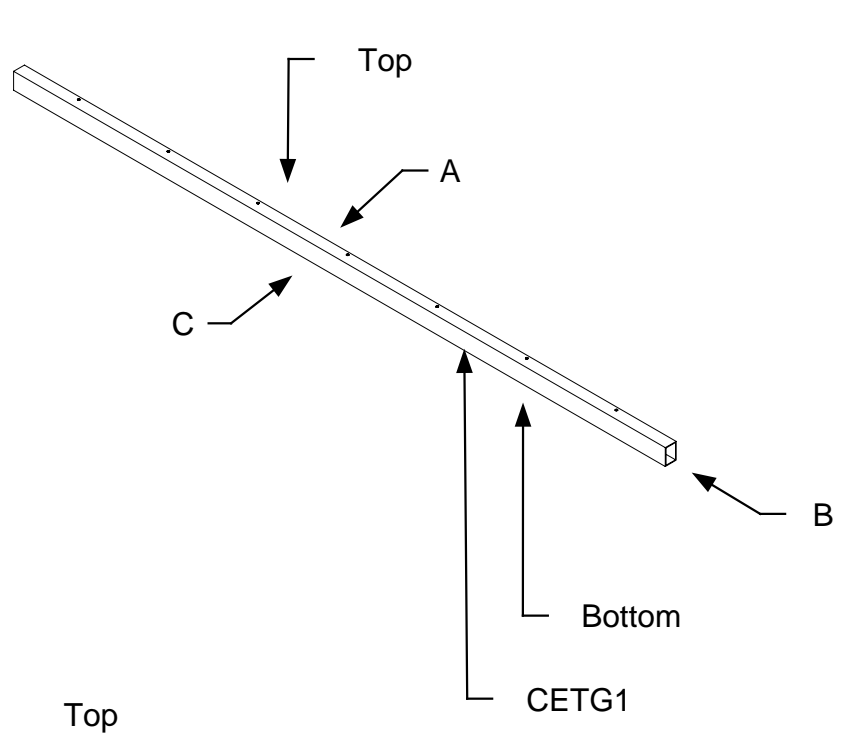
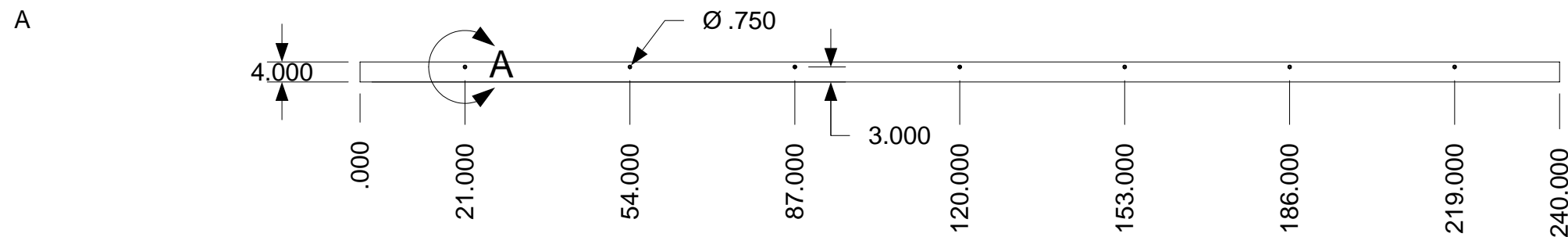
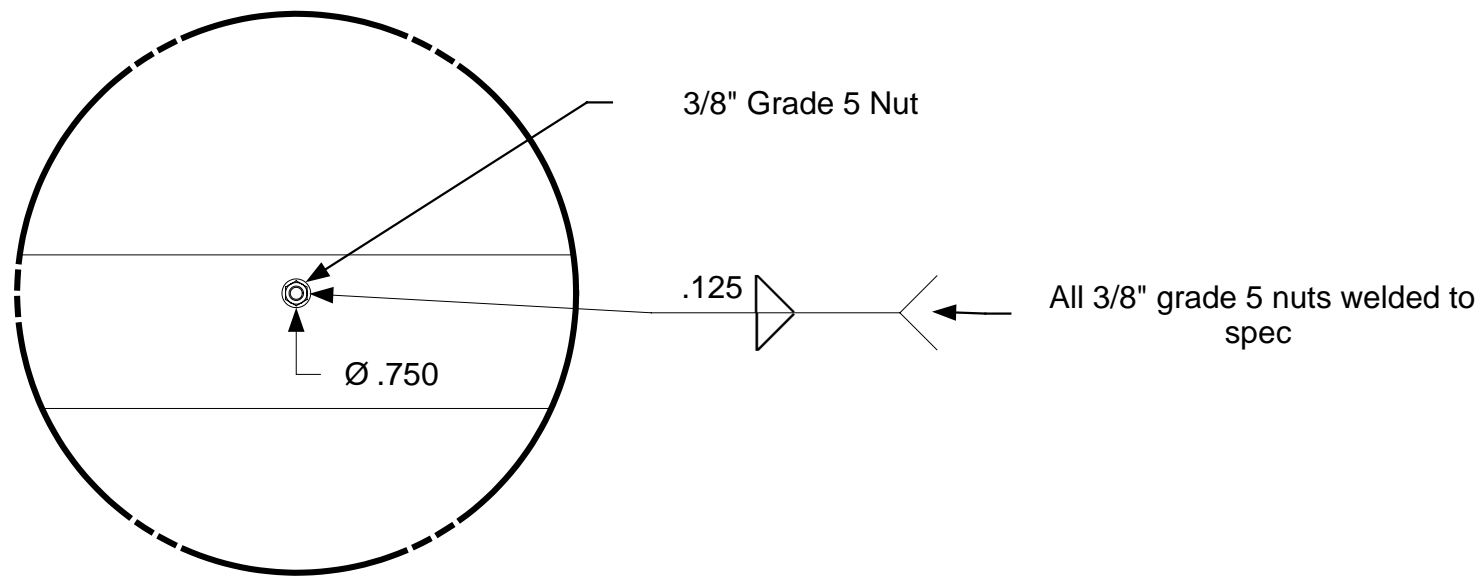
PAGE 1



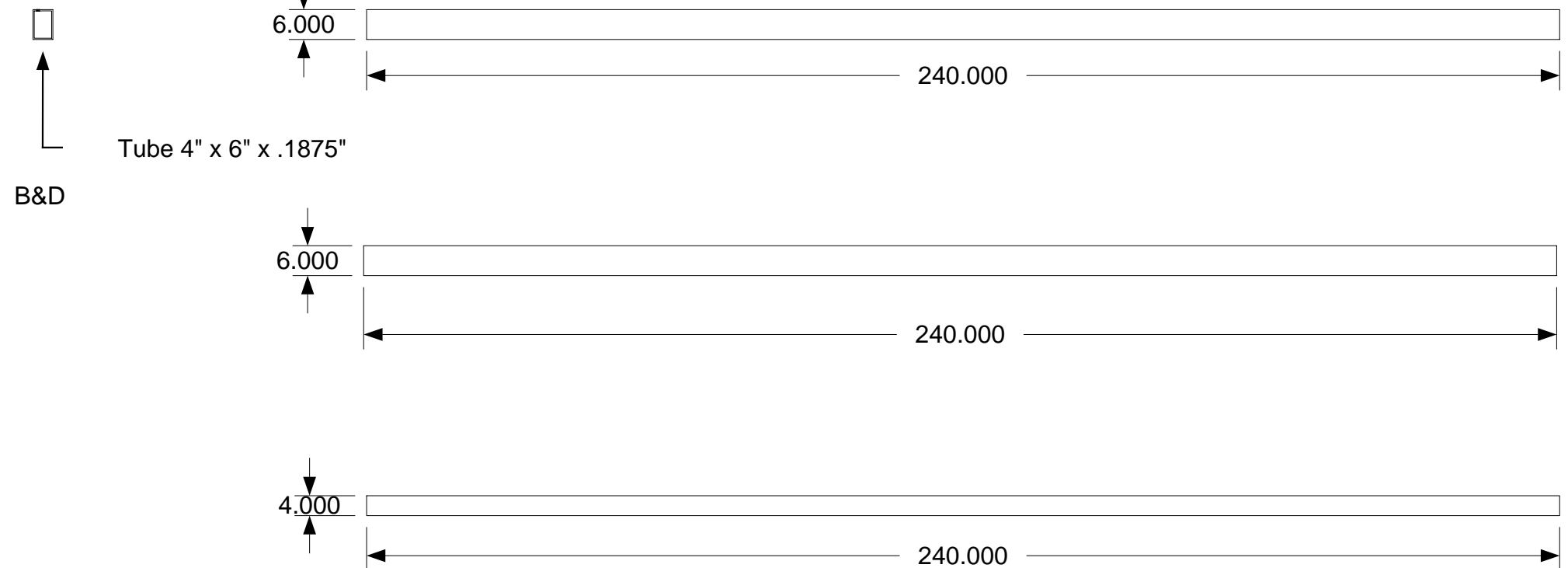
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Welding
MODEL(S): Hartford
PAGE 2



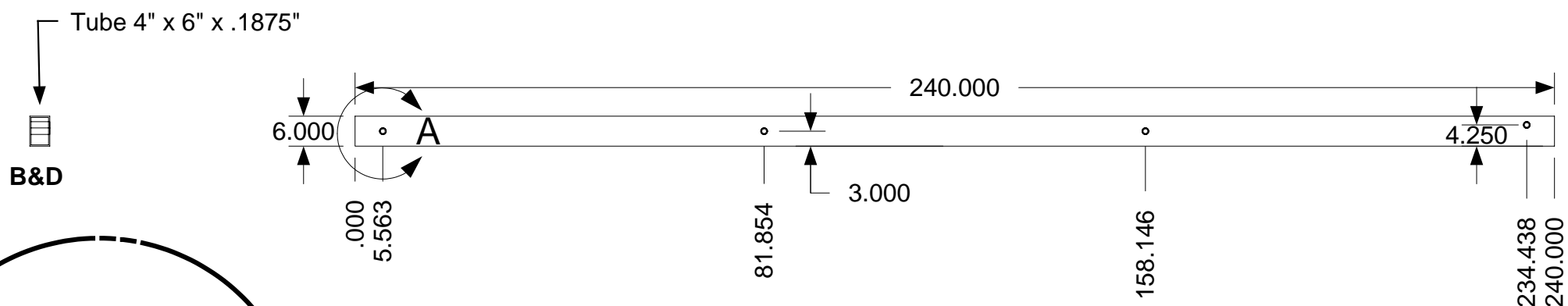
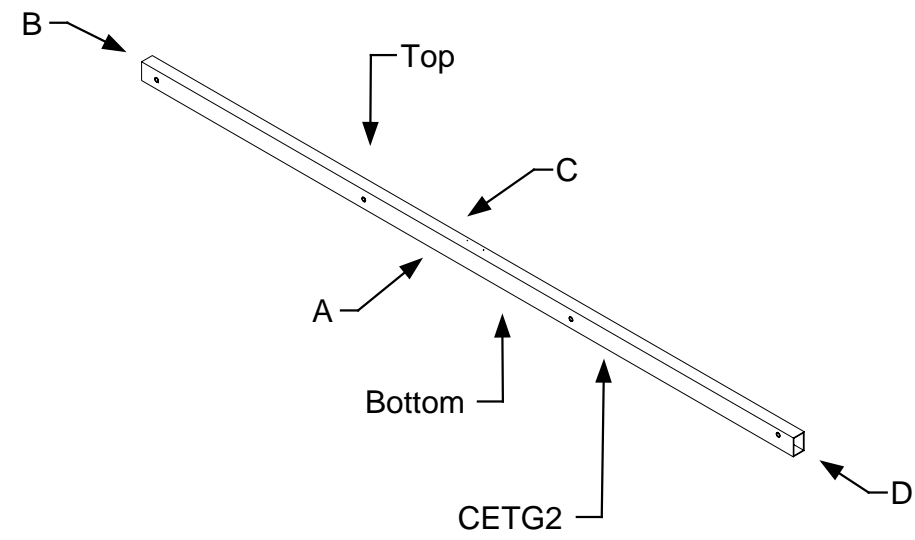
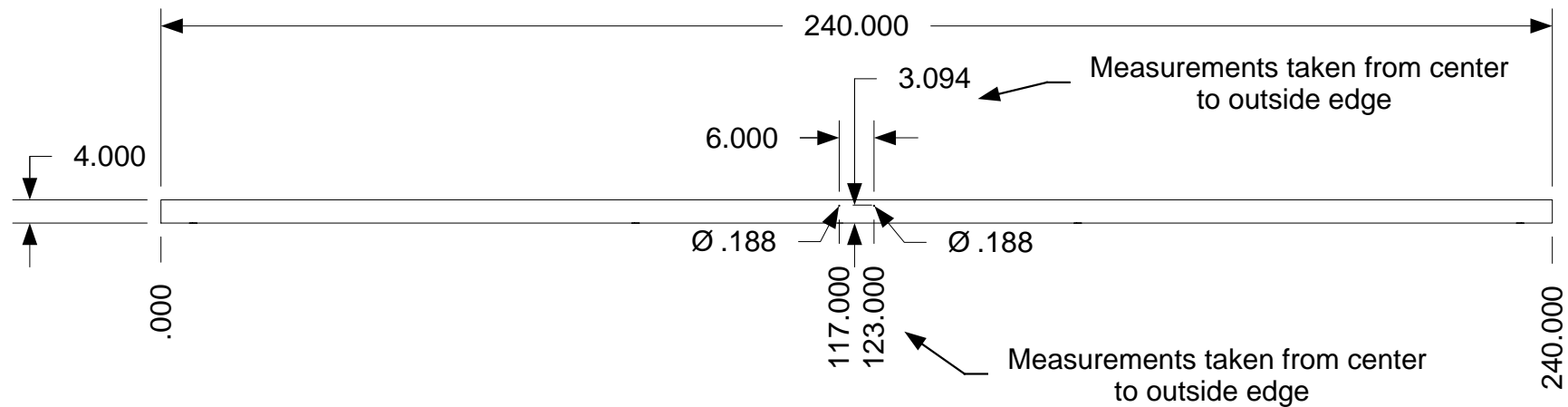
Measurements are taken from center to outside edge



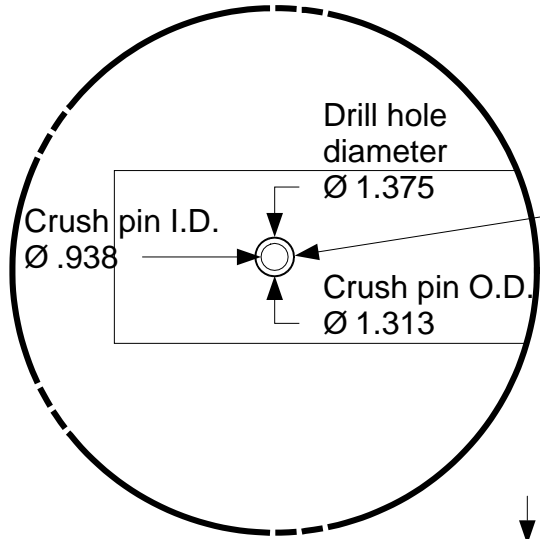
A
C
Bottom

KEY PLAN

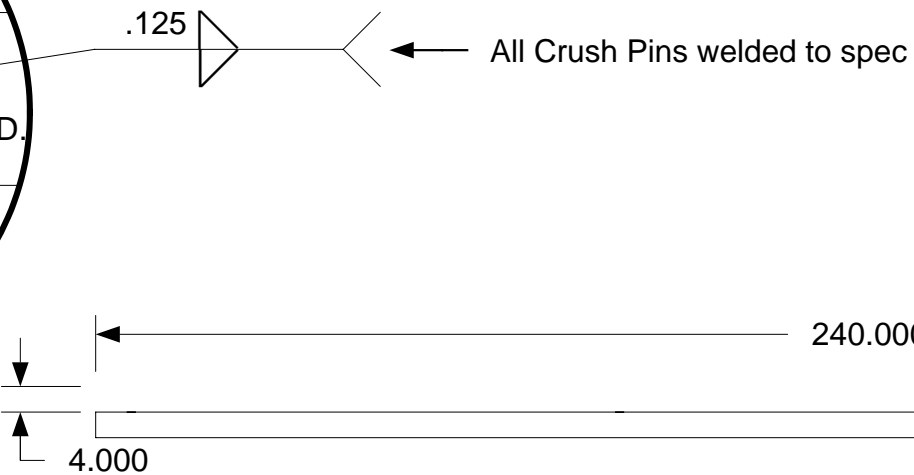
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly-Cell E Sub-Assembly Top Girder CETG1	
MODEL(S): Hartford	
PAGE 3	



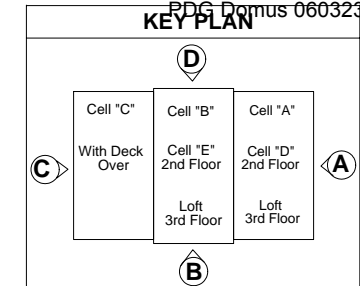
Measurements taken from center to outside edge



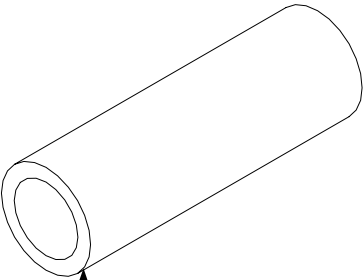
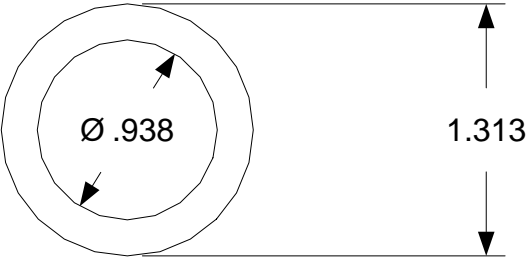
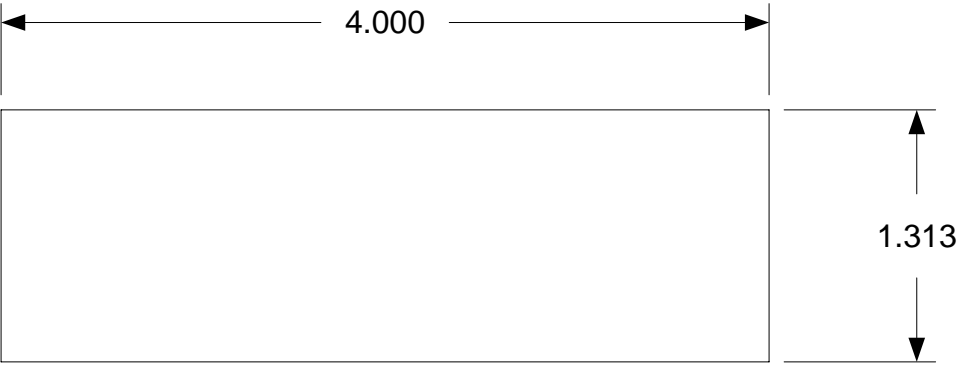
Detail A



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly Cell E Sub-Assembly Top Girder
CETG2
MODEL(S): Hartford
PAGE 4



Crush Pin
CECP1, 2, 3, 4



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

B

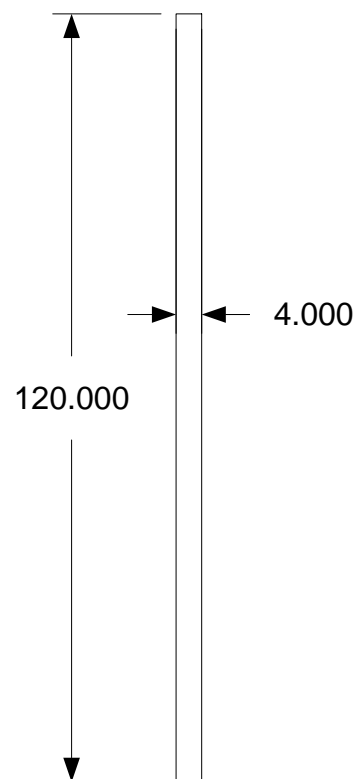
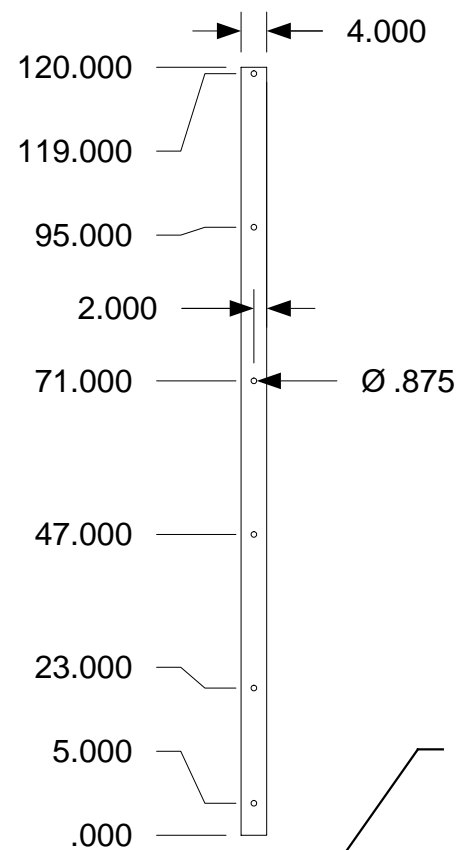
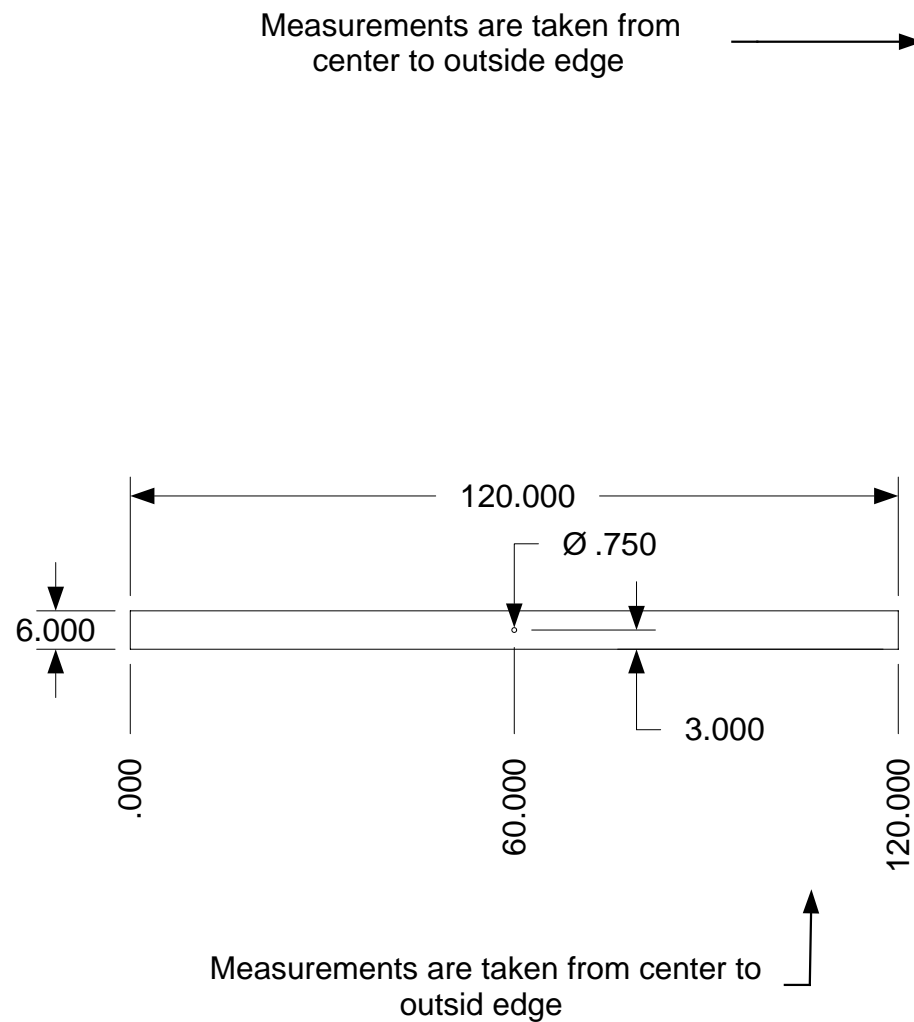
DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Cell E
Sub-Assembly
Crush Pin

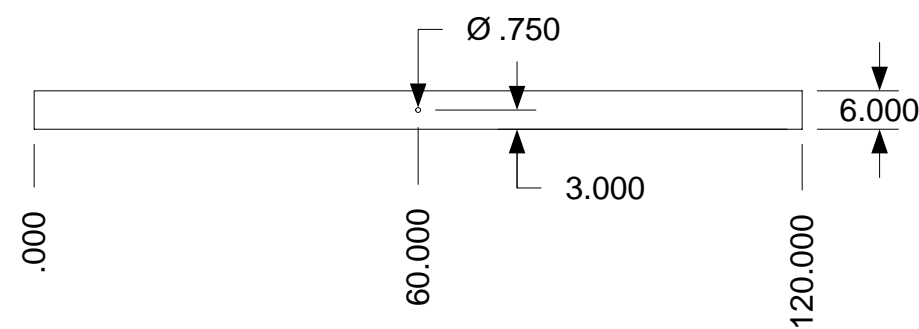
CECP1 - 4

MODEL(S): Hartford

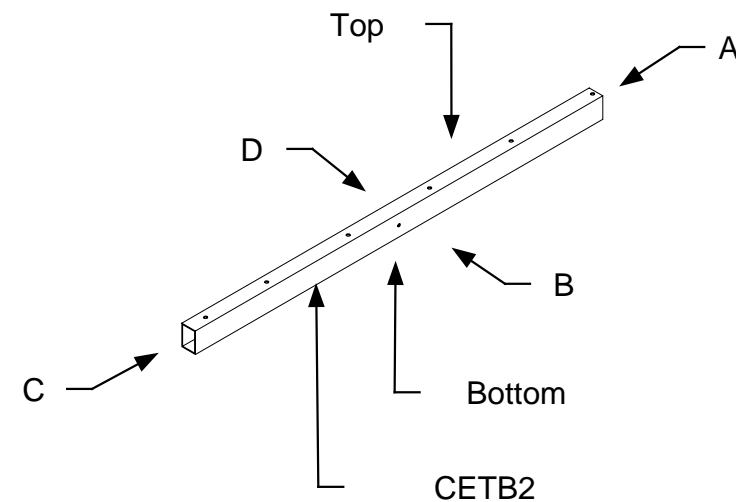
PAGE 5



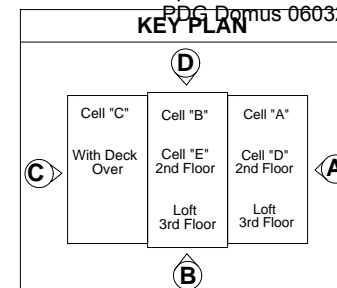
Tube 4" x 6" x .1875"



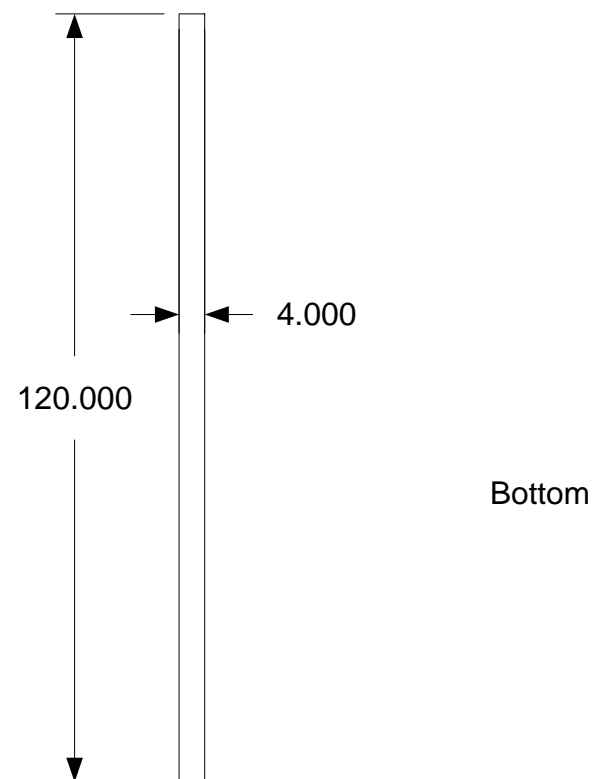
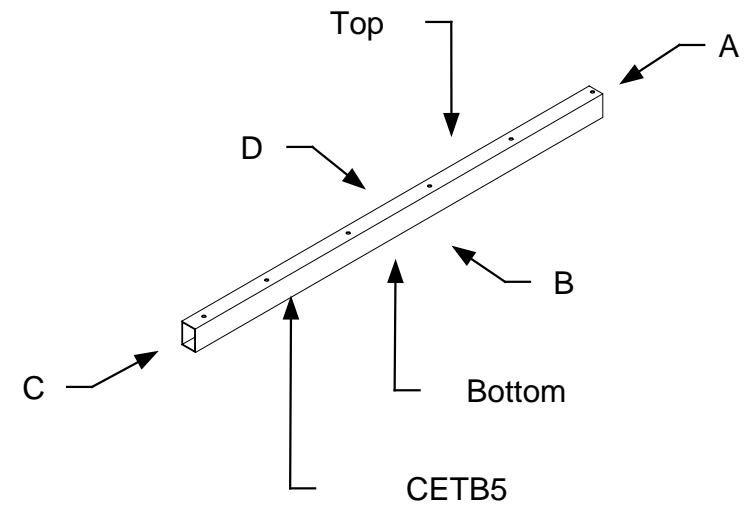
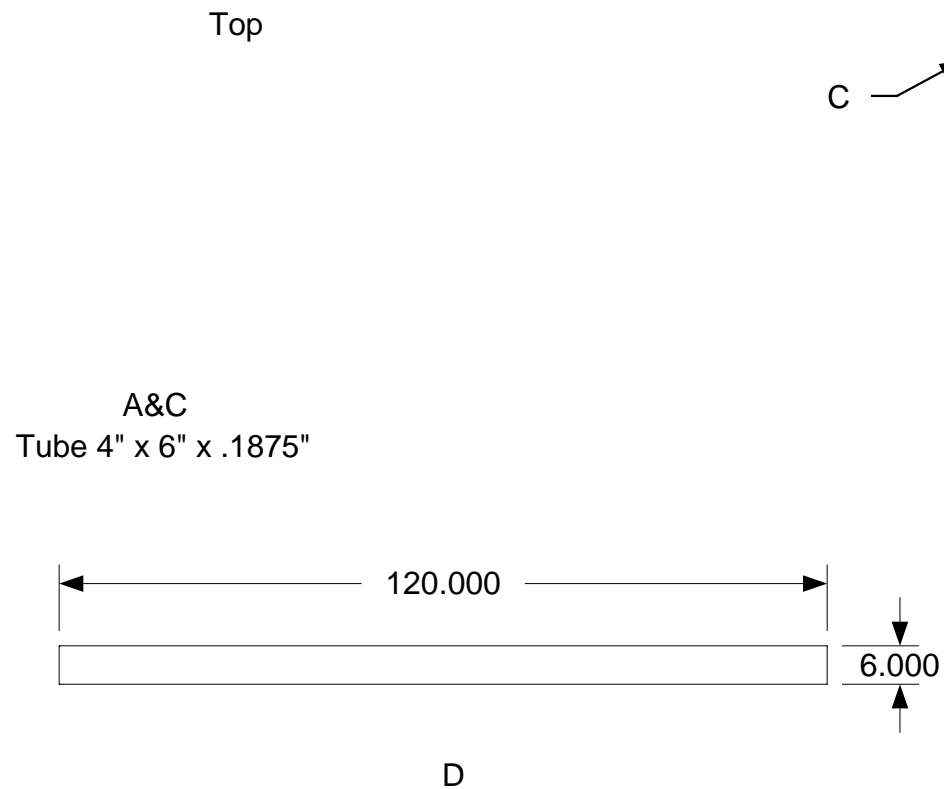
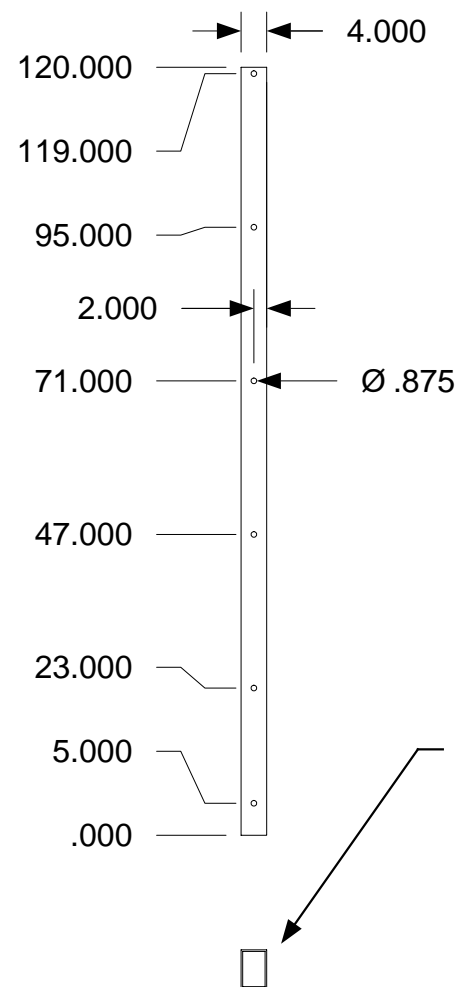
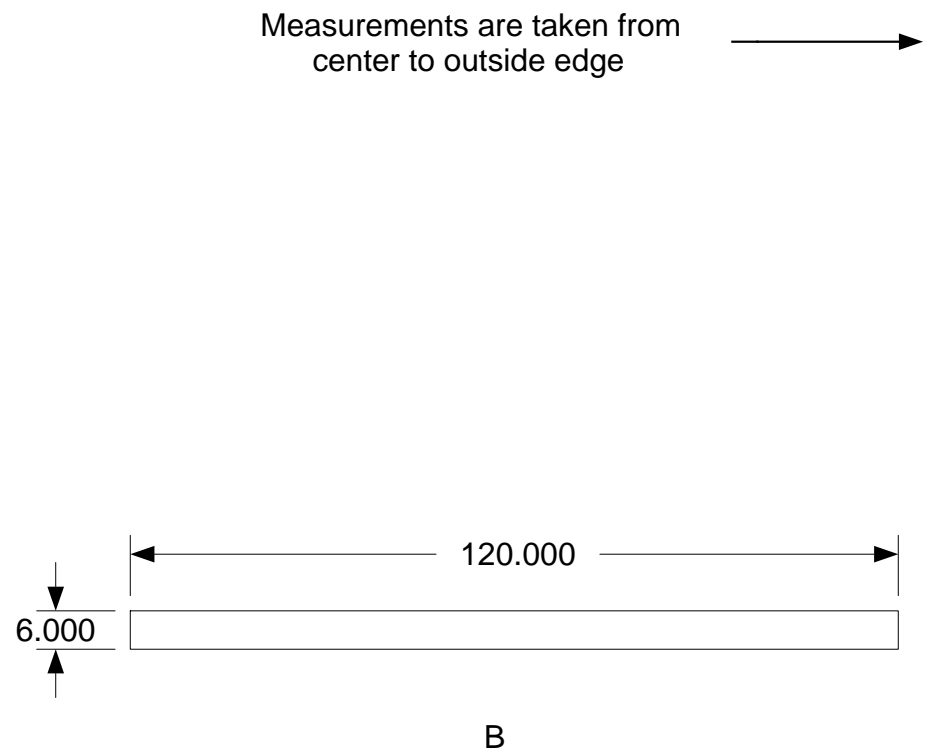
Measurements are taken from center to outside edge




April 11, 2006
PDC-Domus 060323-1




DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Top Beam CETB2
MODEL(S): Hartford
PAGE 6





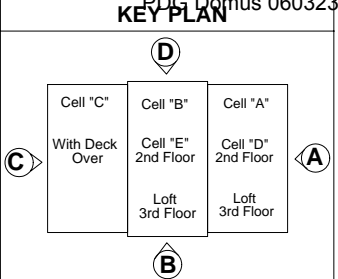
April 11, 2006
PDC Permit 060323-1



ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

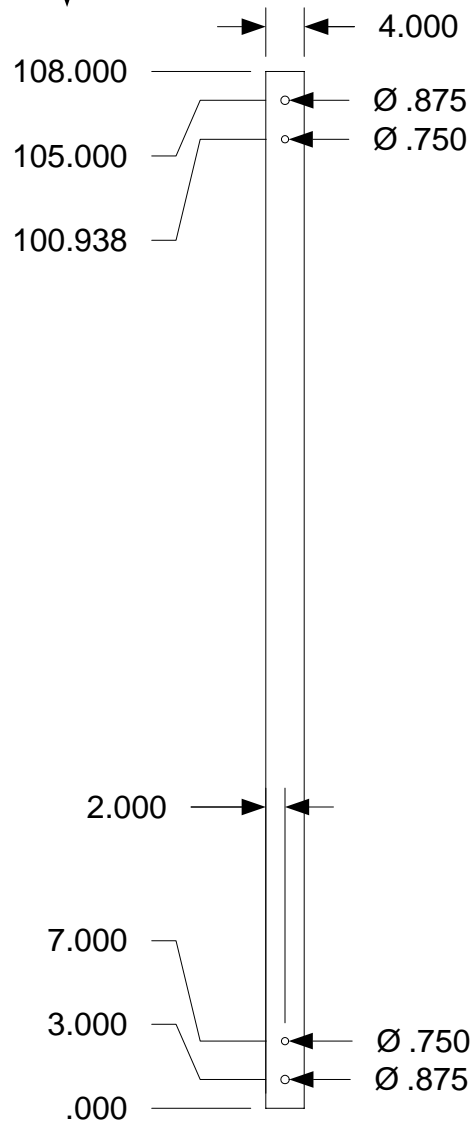
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Top Beam CETB5	
MODEL(S): Hartford	
PAGE 7	

KEY PLAN



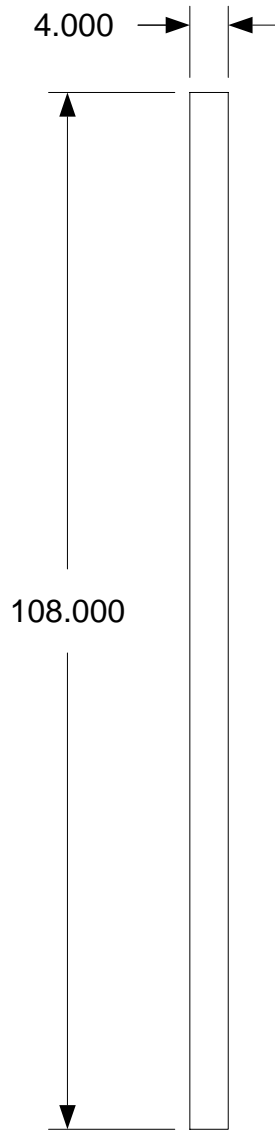
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

Measurements are taken from center to outside edge



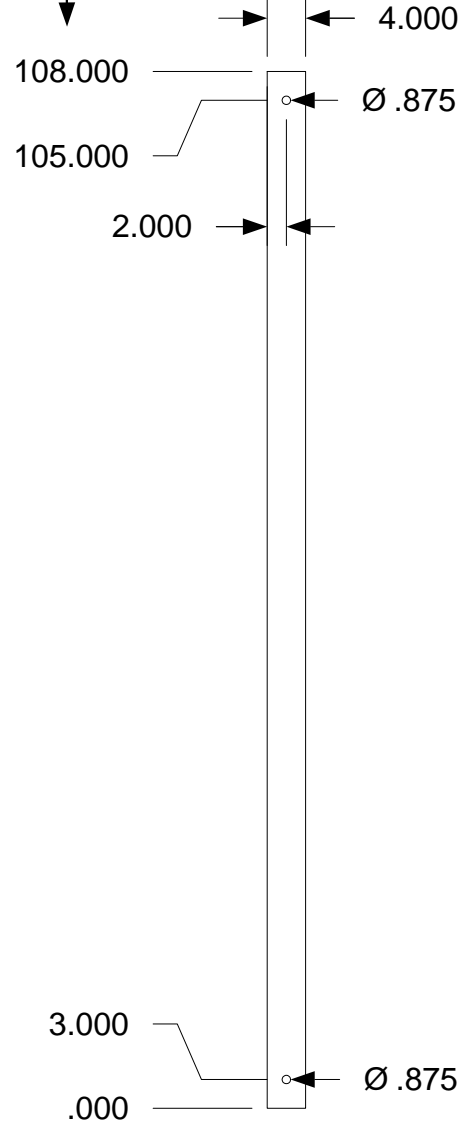
A

Tube 4" x 4" x .25"

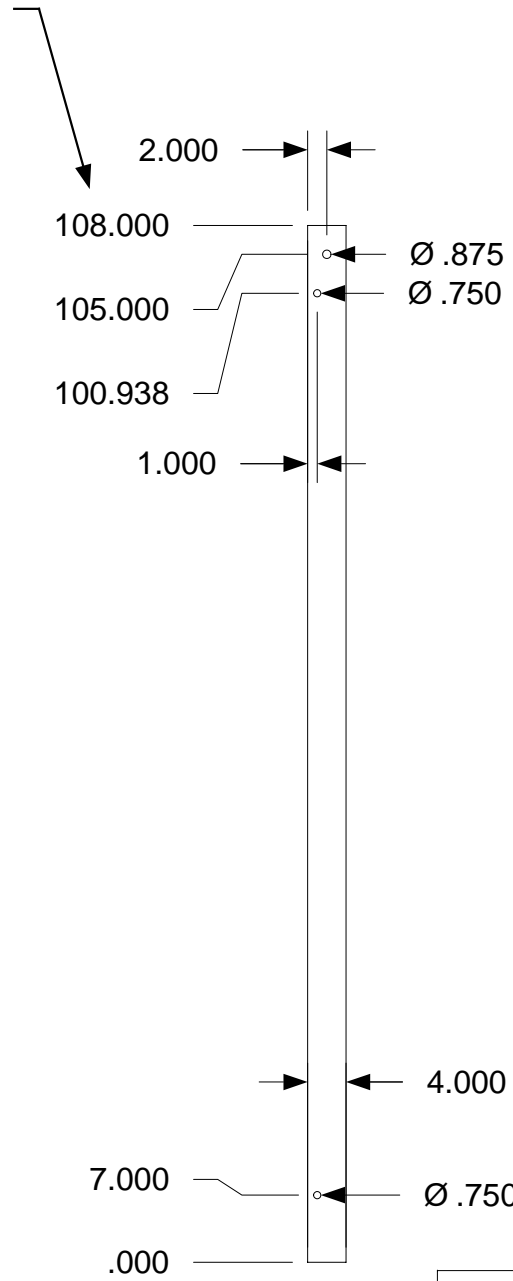


C

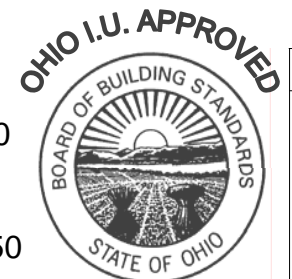
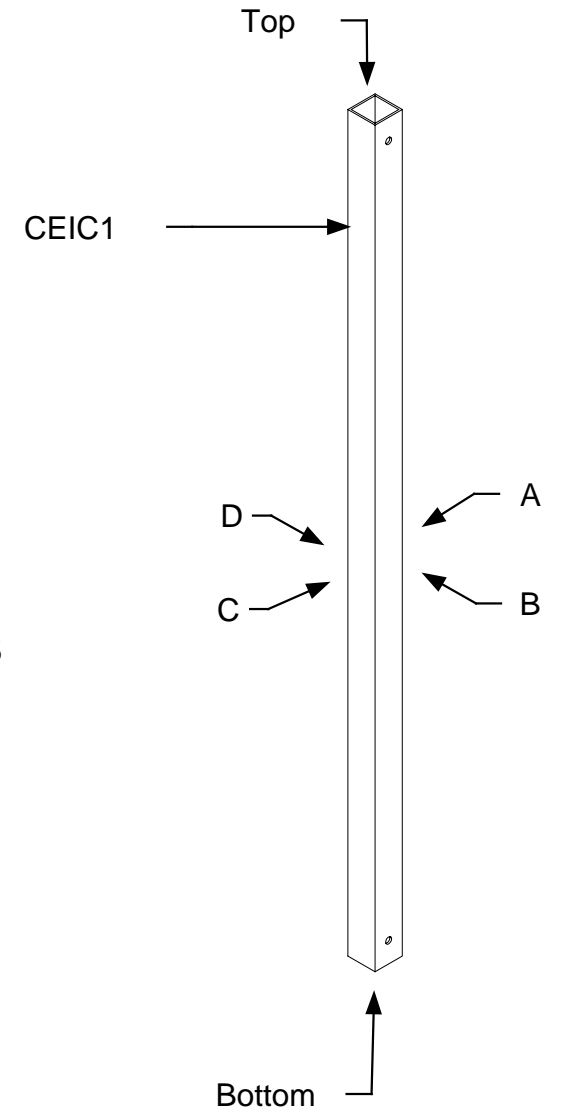
Measurements are taken from center to outside edge



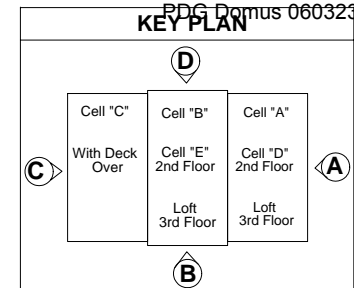
B



D

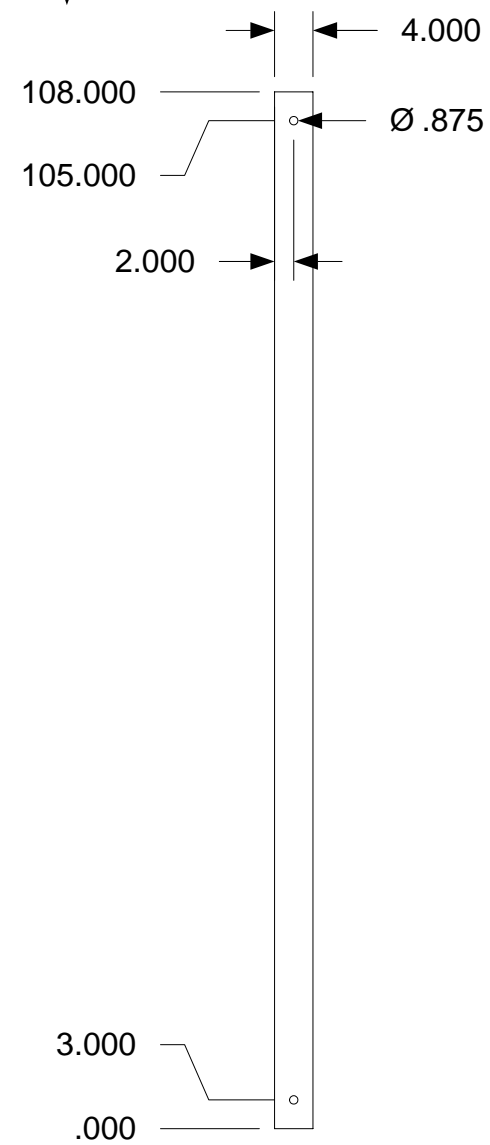


April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Intermediate Column CEIC1
MODEL(S): Hartford
PAGE 8

Measurements are taken from center to outside edge

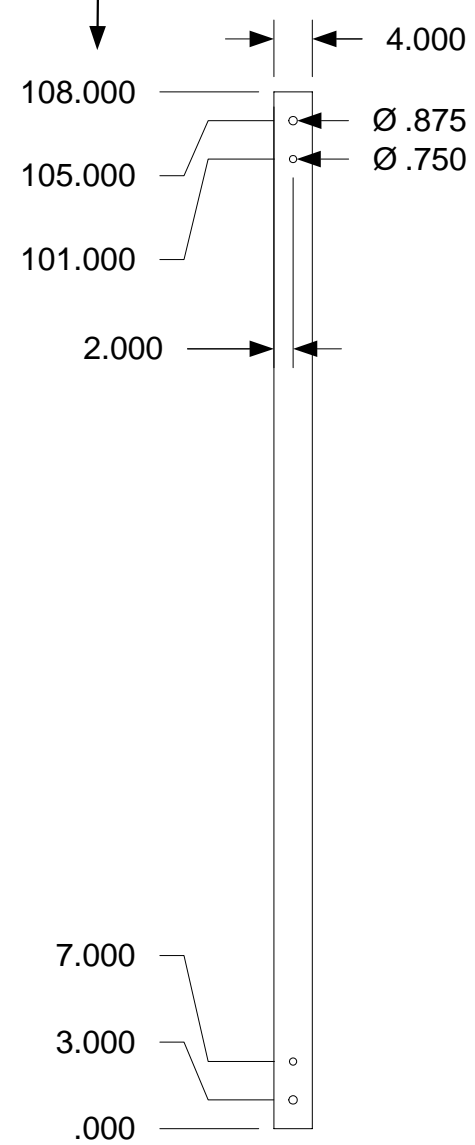


D

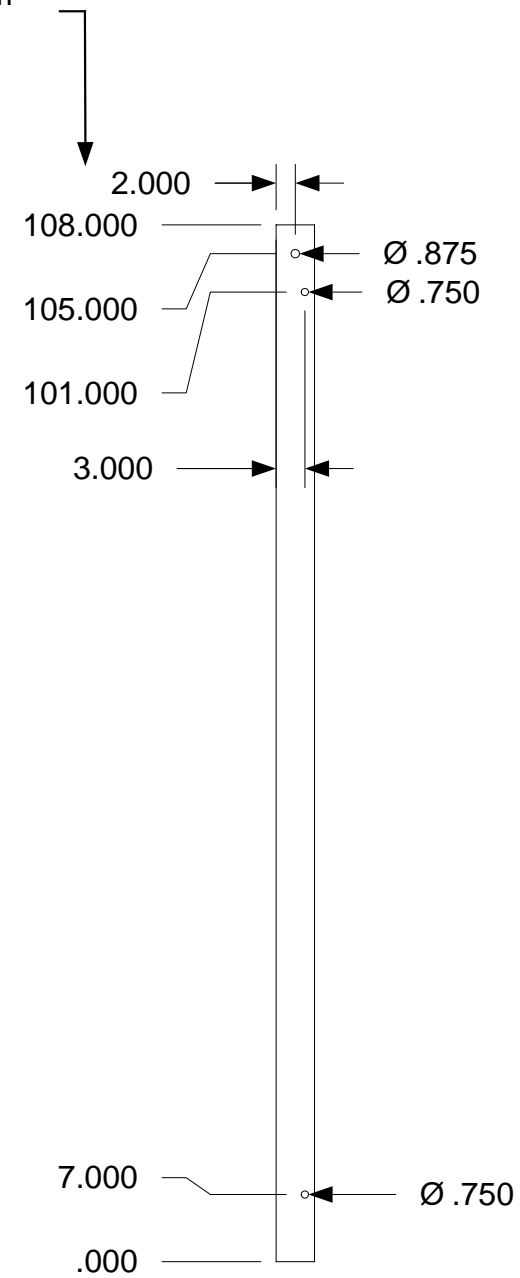
Tube 4" x 4" x .25"



Measurements are taken from center to outside edge



B



A

Top

D
C

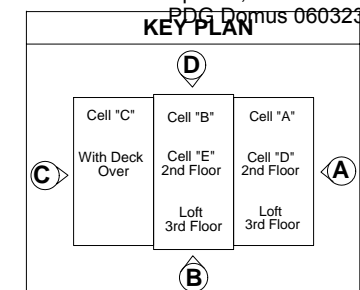
A
B

CEIC2

Bottom

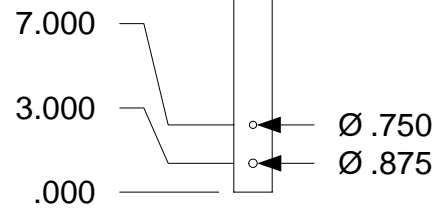
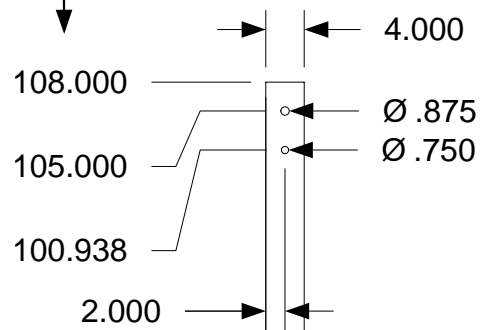


April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Intermediate Column CEIC2
MODEL(S): Hartford
PAGE 9

Measurents are taken center to outside edge



D

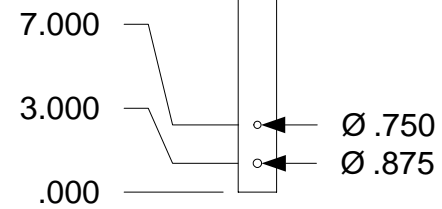
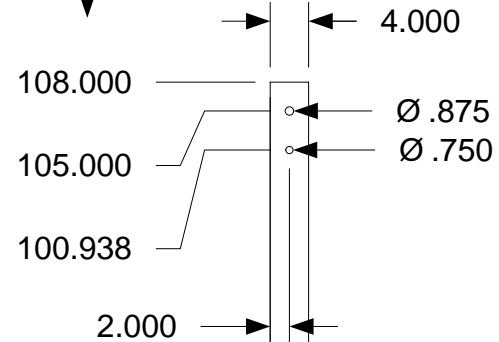
Tube 4" x 4" x .25"



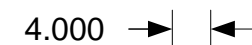
108.000

A

Measurents are taken center to outside edge

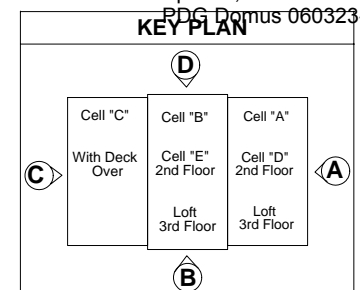
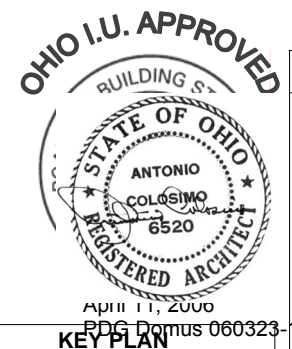
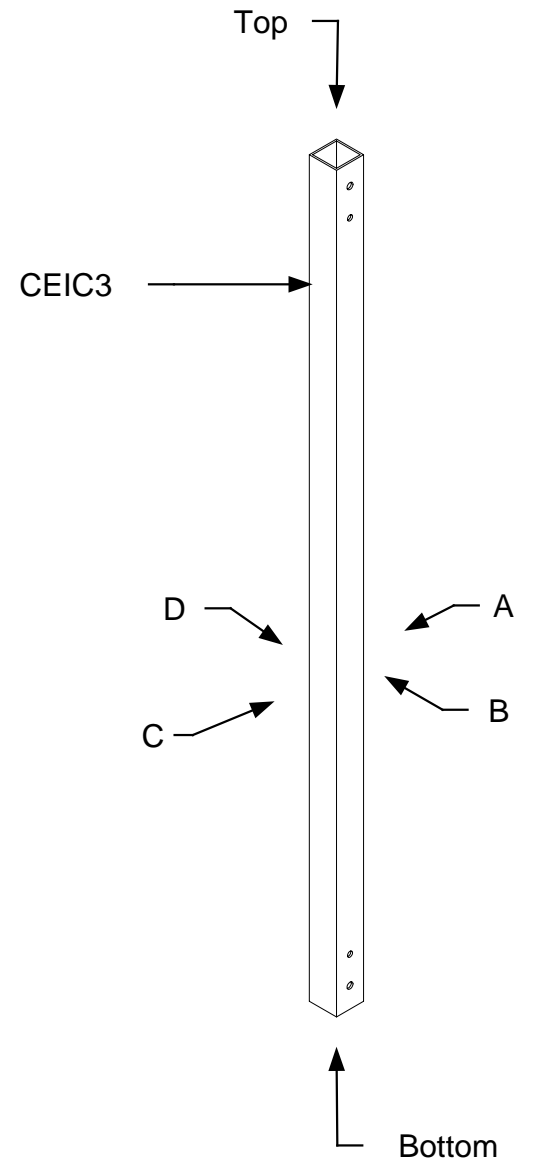


B



108.000

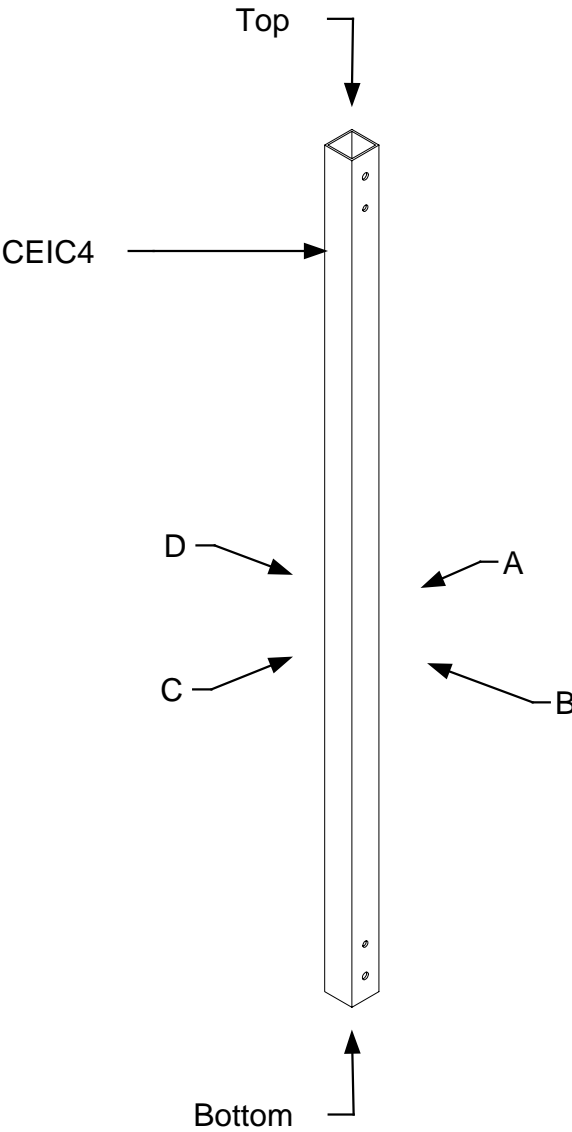
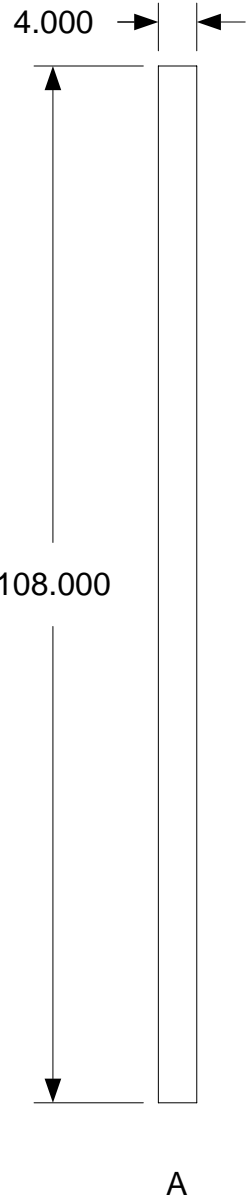
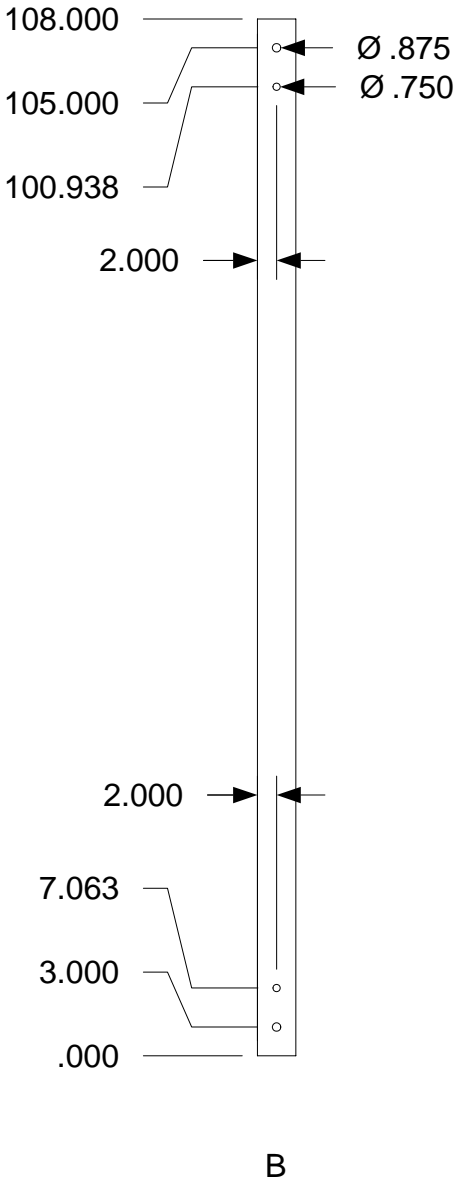
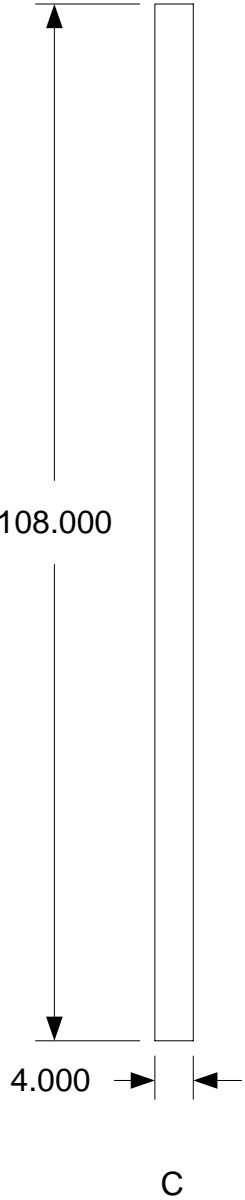
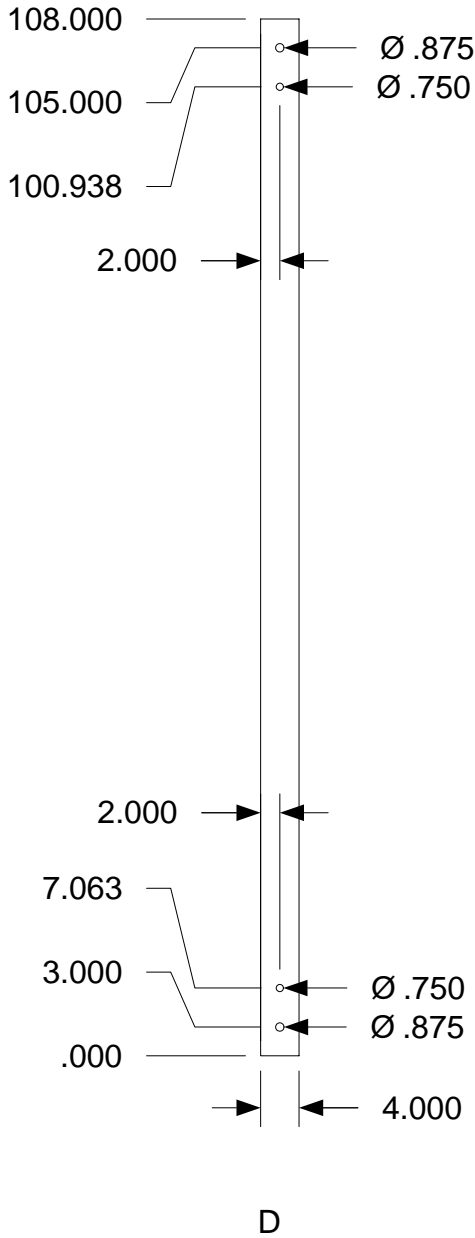
C



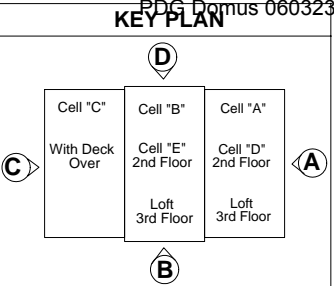
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Intermediate Column CEIC3
MODEL(S): Hartford
PAGE 10

Top and Bottom

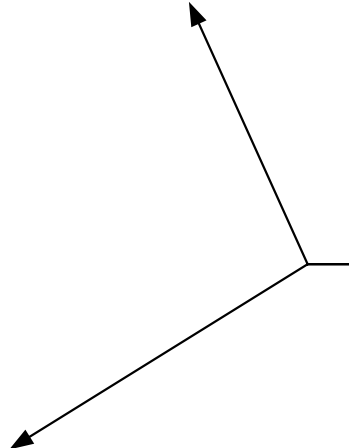
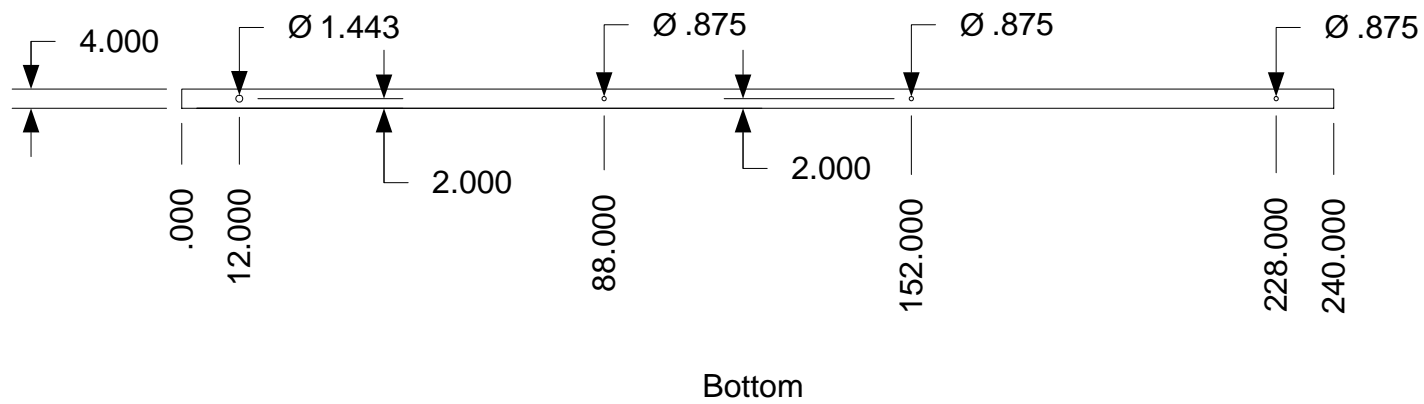
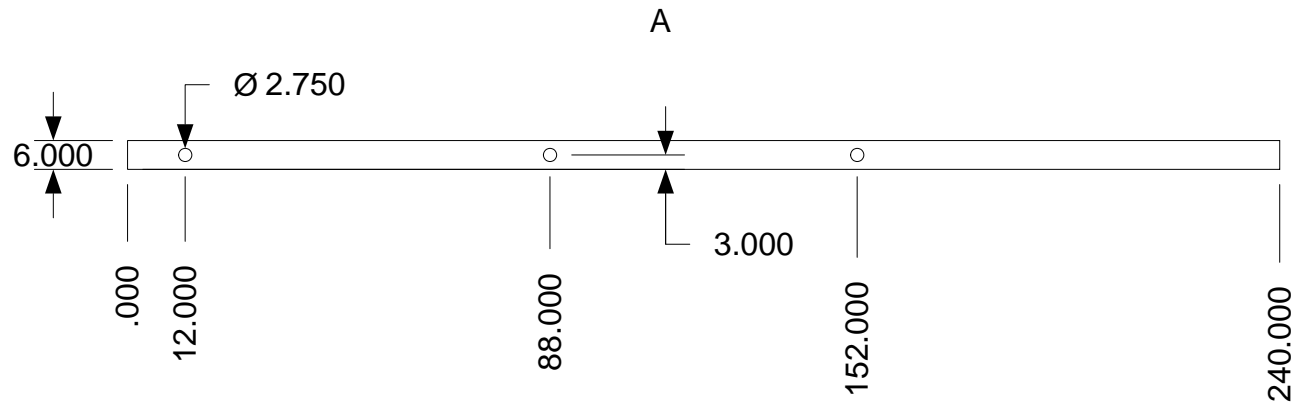
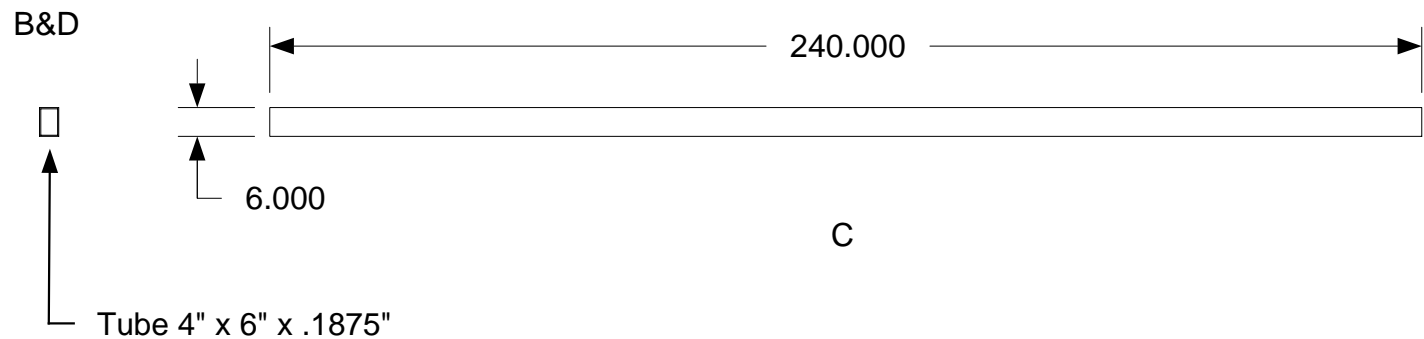
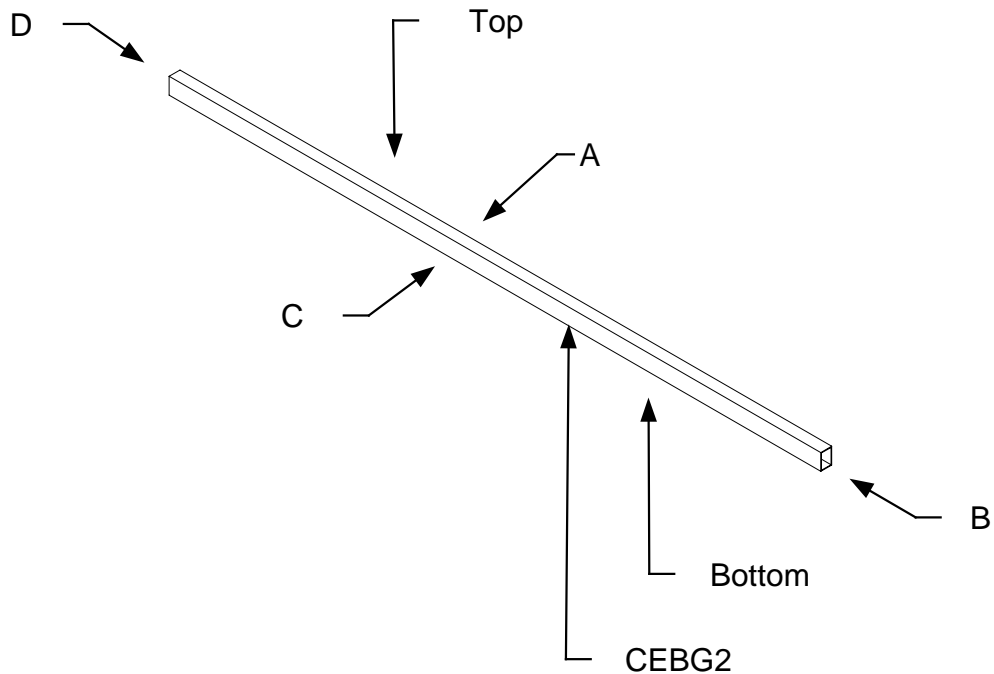
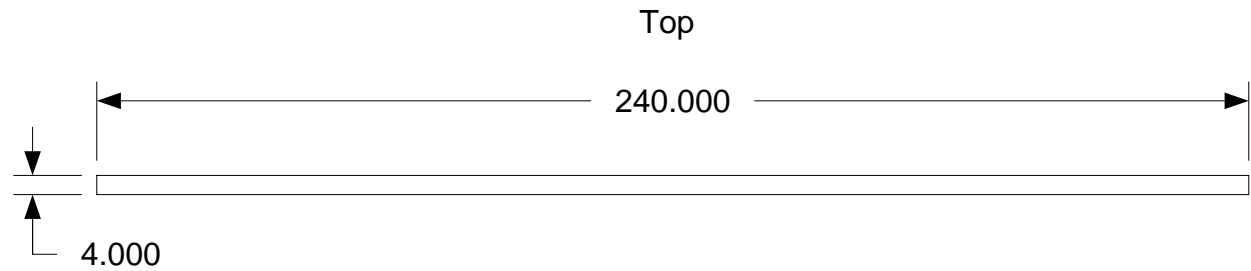
← Tube 4" x 4" x .25"



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Intermediate Column CEIC4
MODEL(S): Hartford
PAGE 11



Measurements are taken from center to outside edge

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

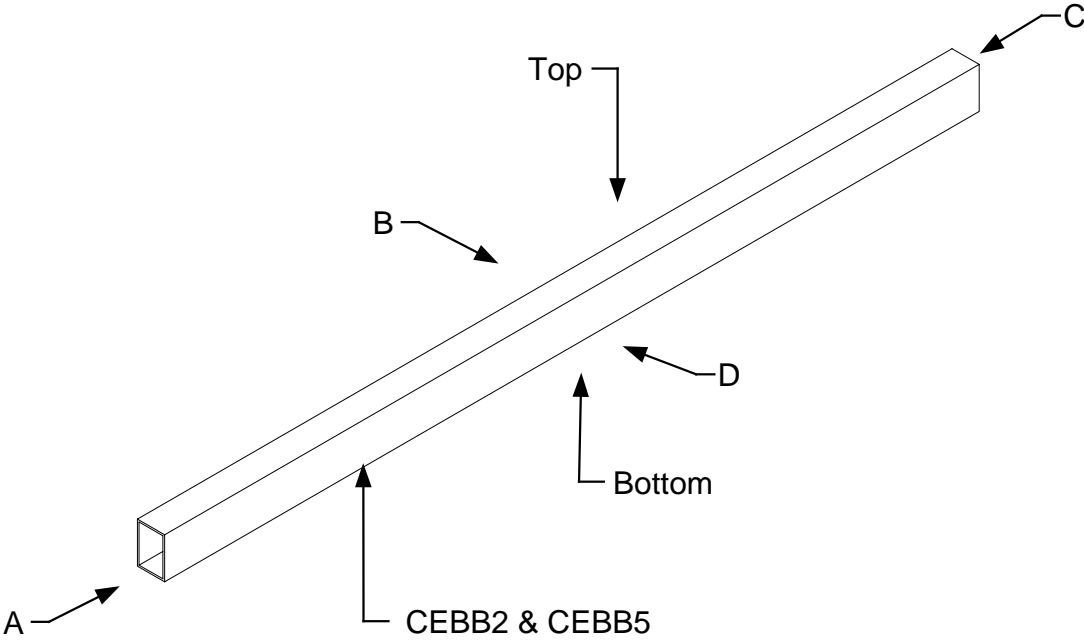
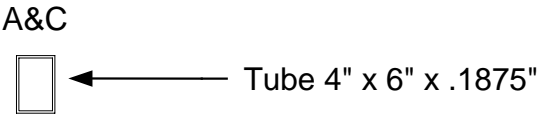
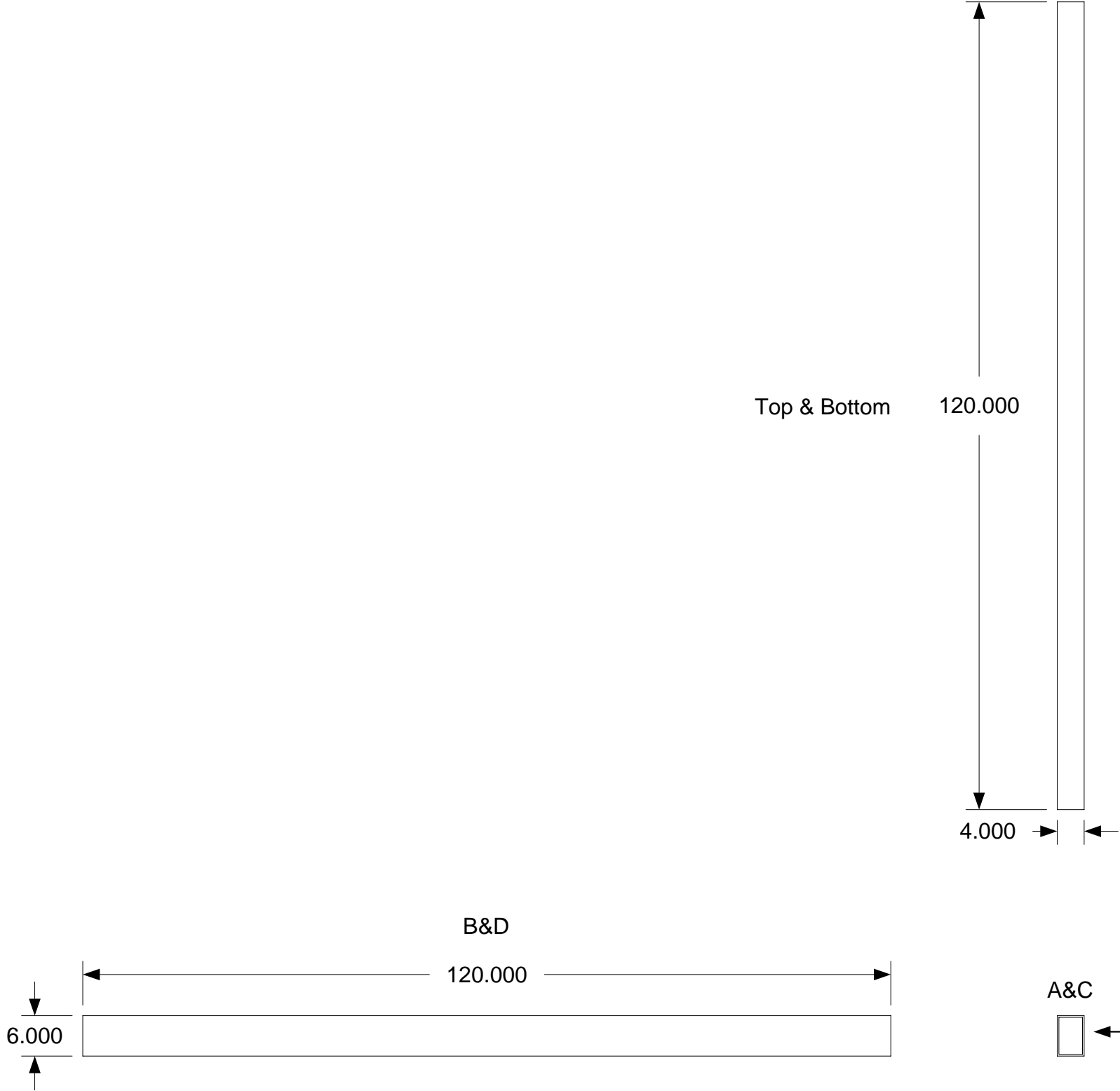
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Cell E
Sub-Assembly
Bottom Girder
CEBG2

MODEL(S): Hartford

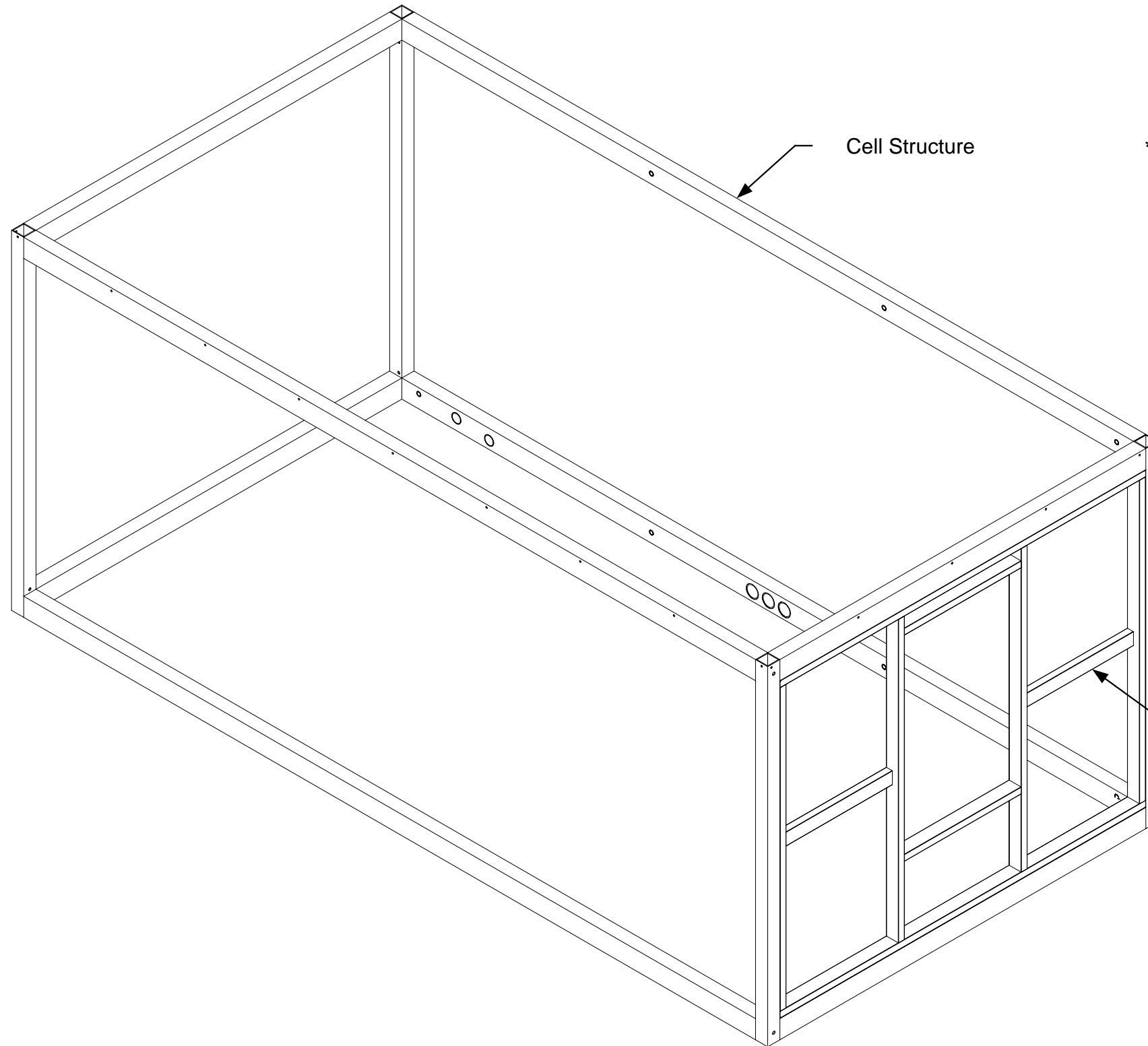
PAGE 12



April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Cell E Sub-Assembly Bottom Beam CEBB2 & CEBB5
MODEL(S): Hartford
PAGE 13



Cell Structure

*Referenced from Cell C-Exterior Wall B

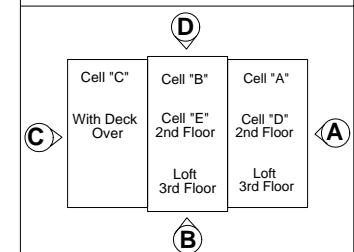
Exterior Wall B



April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

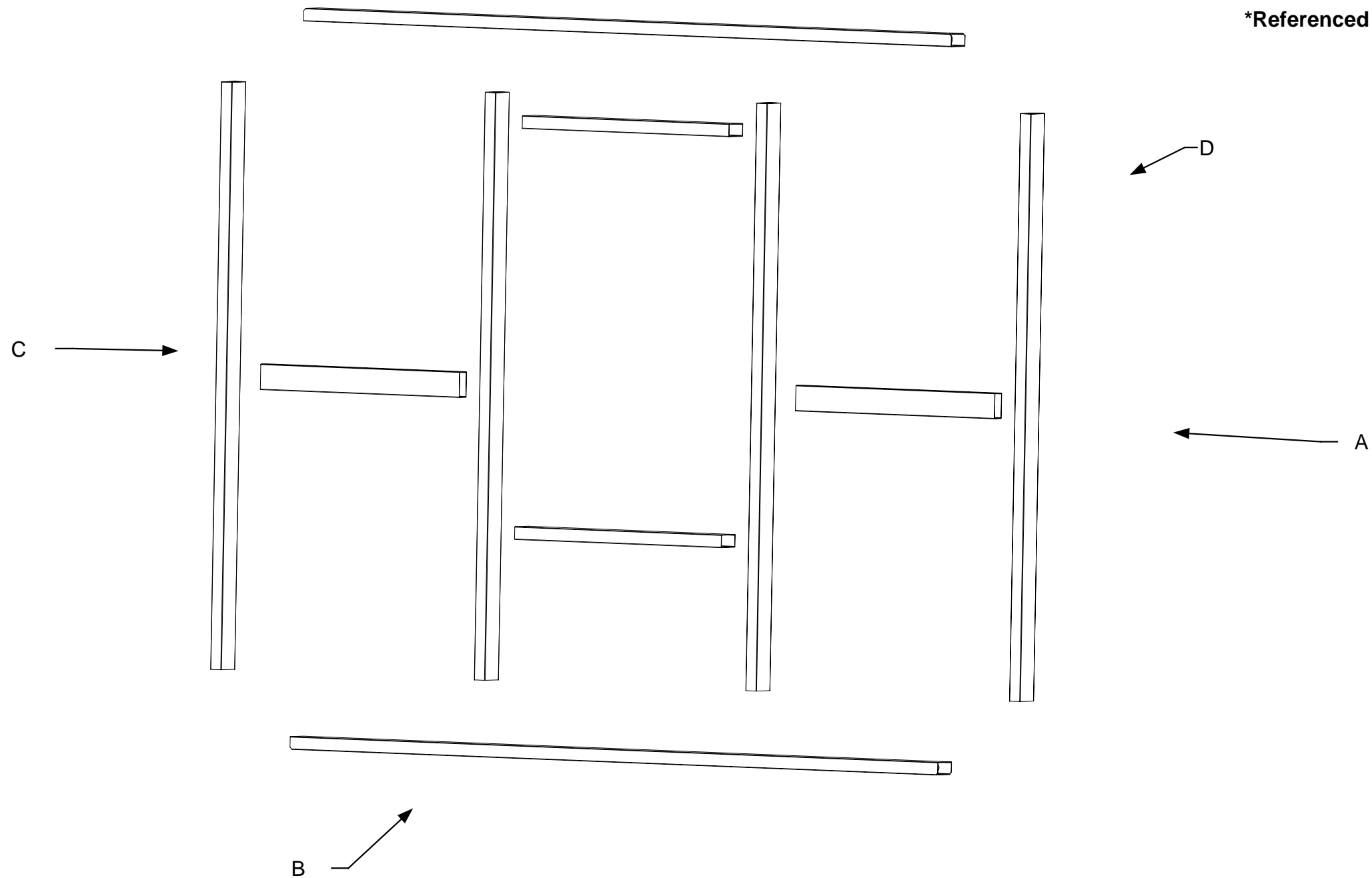


DRAWING

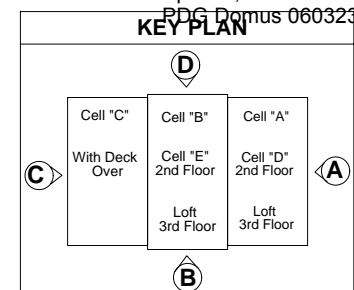
Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
In Cell Structure

MODEL(S): Hartford

PAGE 1



April 11, 2006
PDC-Drafting 060323-1

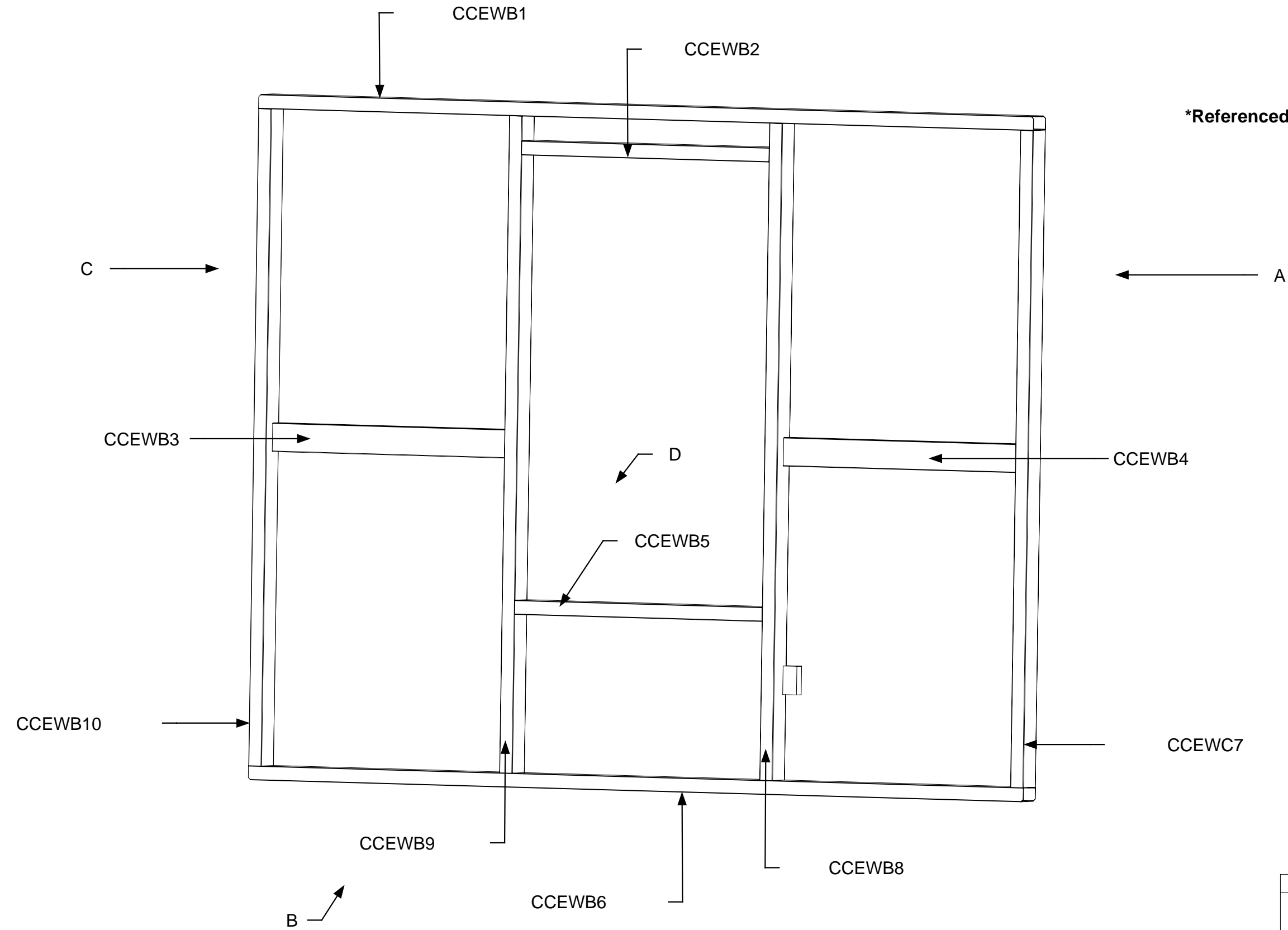


DRAWING

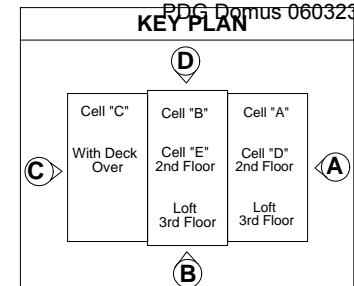
Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
Exploded View

MODEL(S): Hartford

PAGE 2



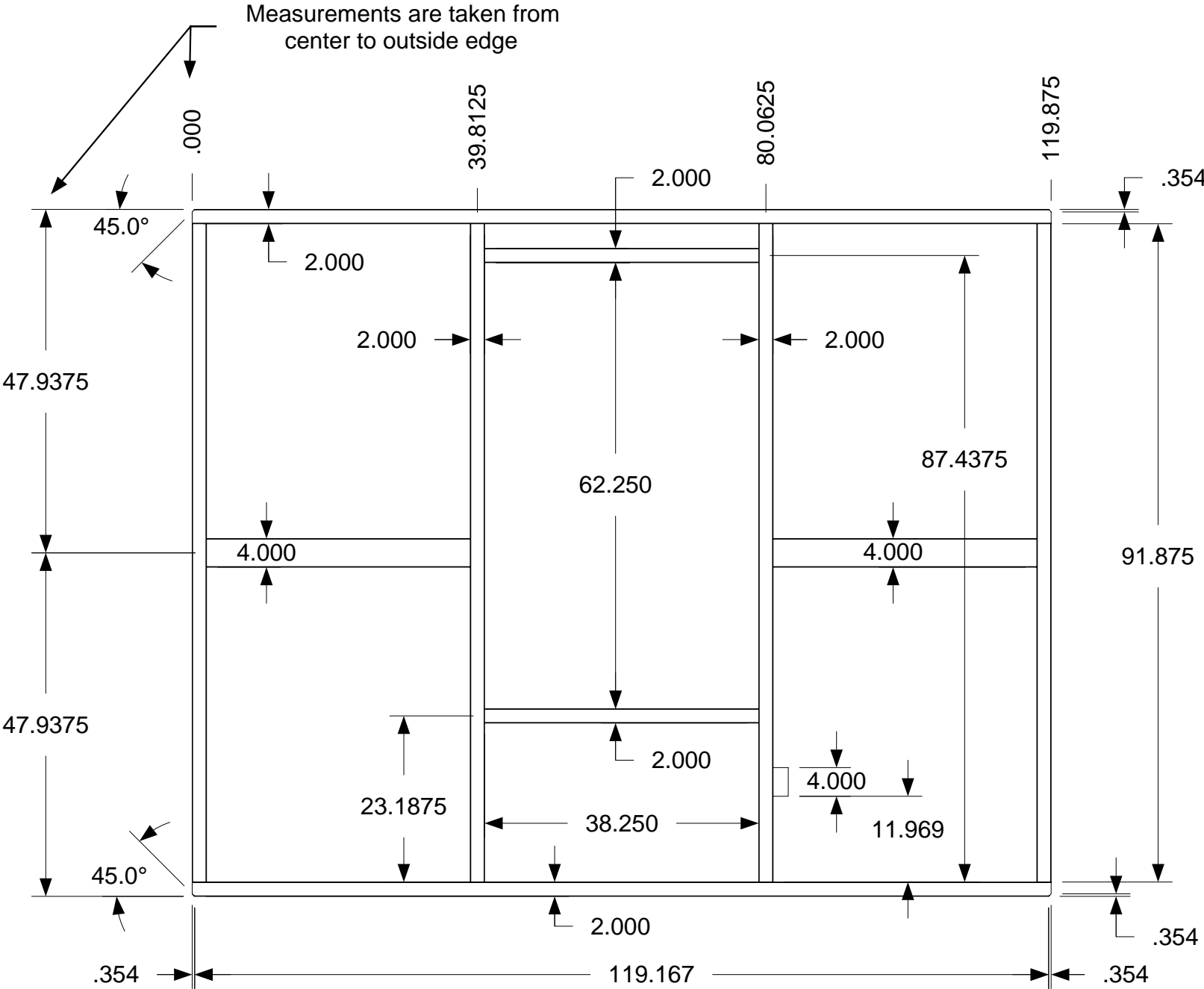
April 11, 2006
 PDC-Drafting 060323-1
KEY PLAN



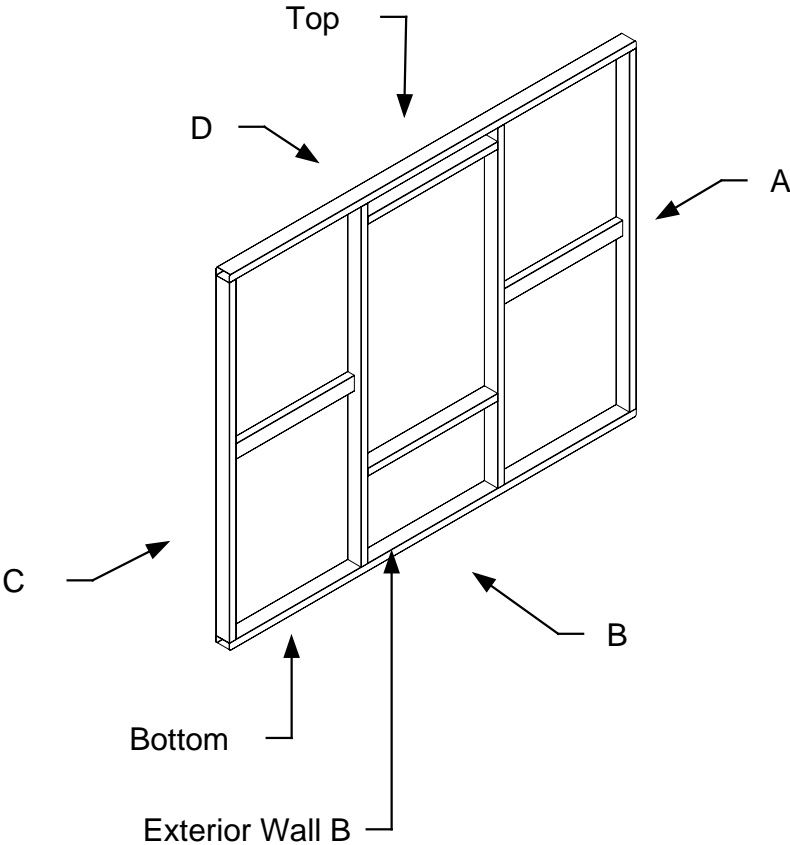
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall B
Parts Identification
MODEL(S): Hartford
PAGE 3

*Referenced from Cell C-Exterior Wall B

NOTE: Some measurements taken from center to outside edge may not be noted



View B



Corners are chamfered 45° like side C



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

The key plan shows a layout of four cells: Cell 'C' (With Deck Over), Cell 'B' (Cell 'E' 2nd Floor), Cell 'A' (Cell 'D' 2nd Floor), and Cell 'D' (Loft 3rd Floor). The wall section is located on the exterior wall of Cell 'B'.

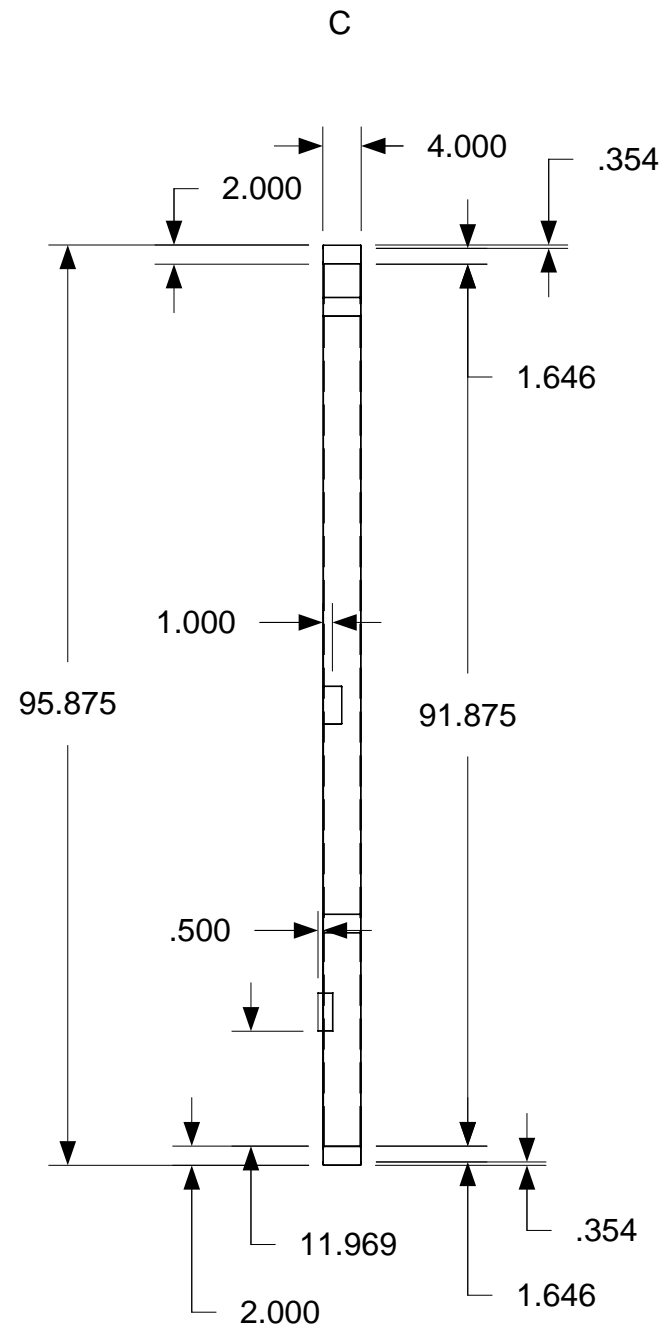
DRAWING

Manufacturing
2 Car Garage Type
1-4
Assembly-
Exterior Wall B

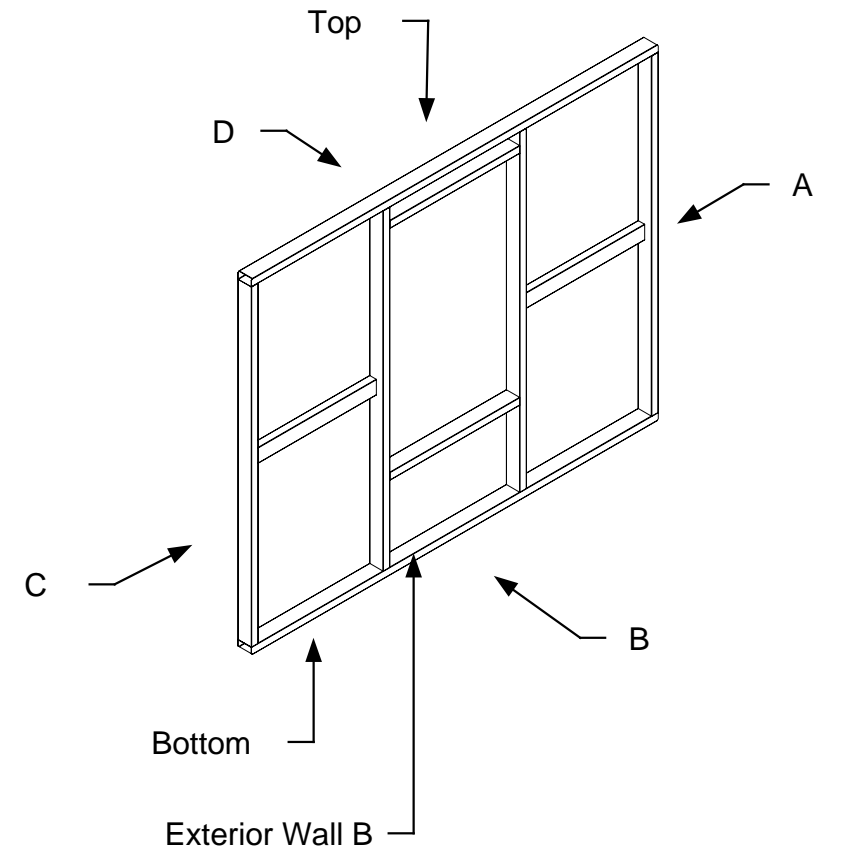
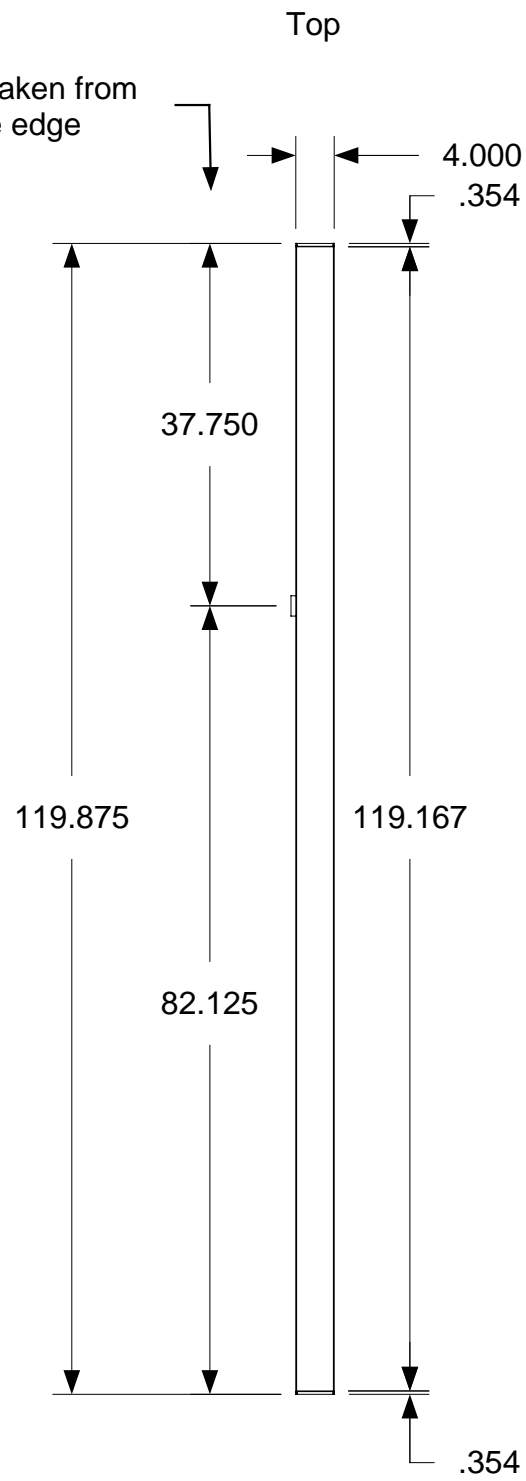
Completed
Dimensions

MODEL(S): Hartford

PAGE 4



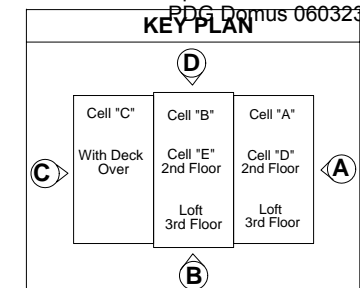
Measurements are taken from
center to outside edge



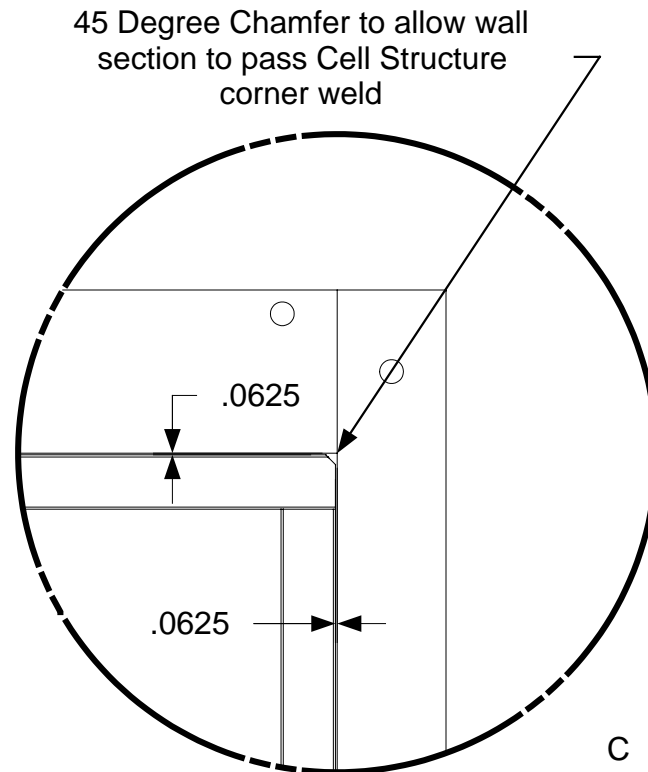
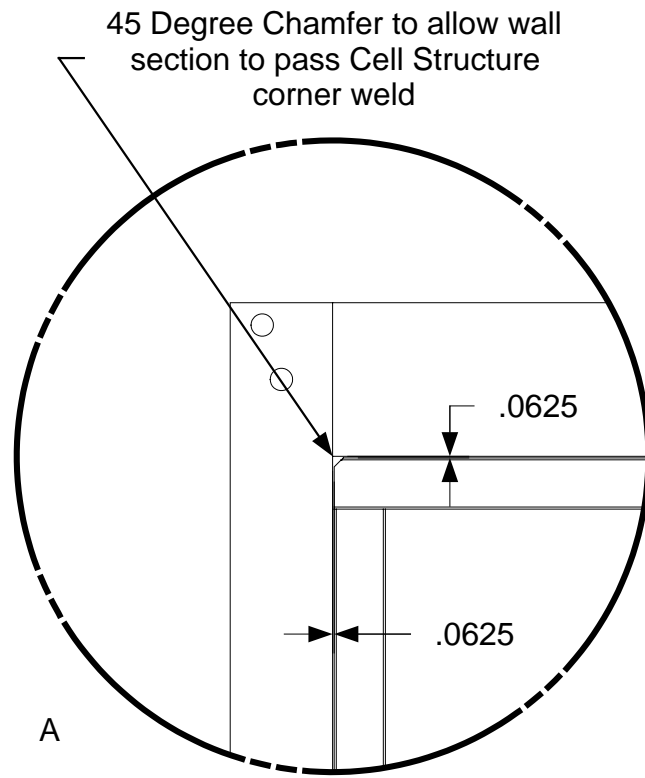
*Referenced from Cell C-Exterior Wall B



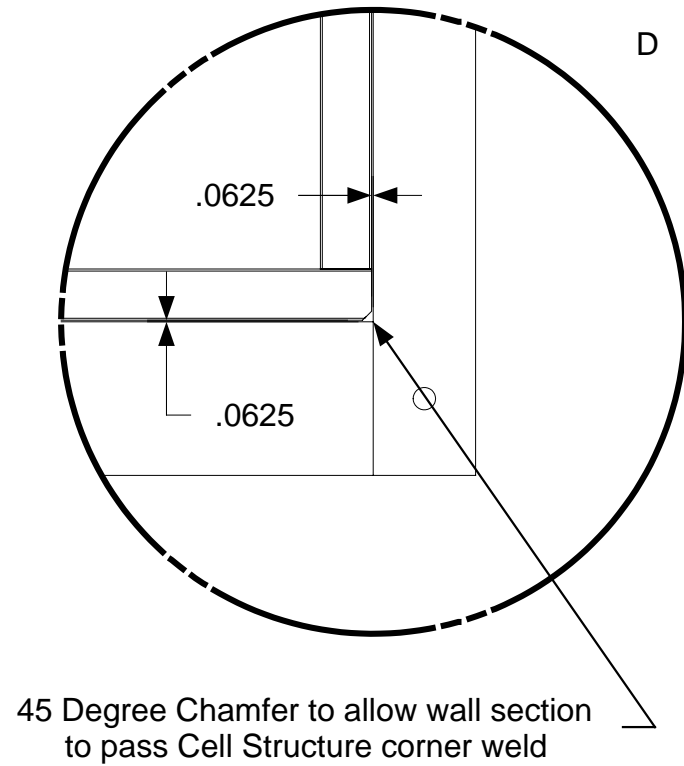
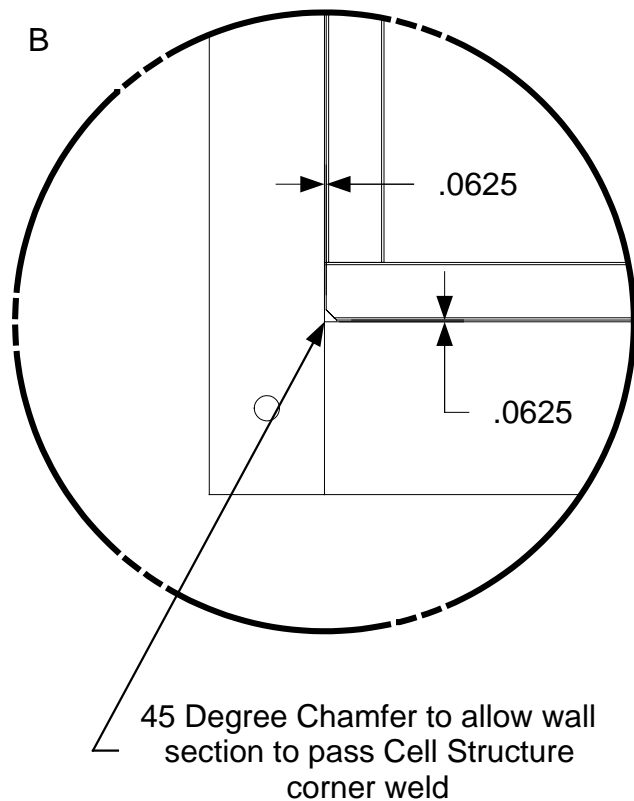
April 11, 2006
PDC Permit 060323-1



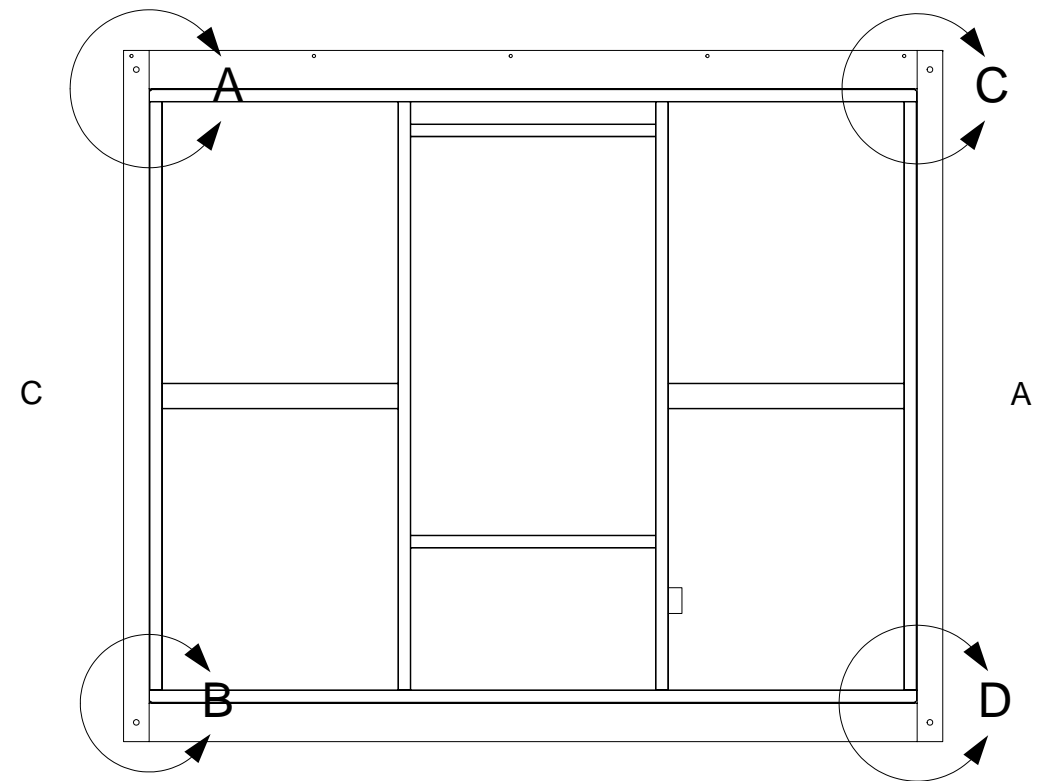
DRAWING
Manufacturing 2 Car Garage Type 1-4 Assembly- Exterior Wall B
Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 5



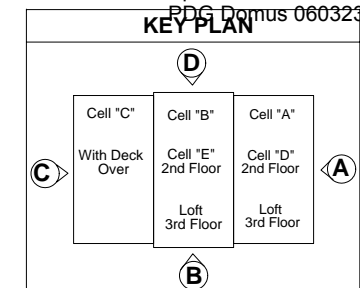
*DETAILS SHOW EXTERIOR WALL C IS MADE TO 1/16" SHORTER THAN CELL STRUCTURE TO ALLOW MATERIAL EXPANSION AFTER WELDING



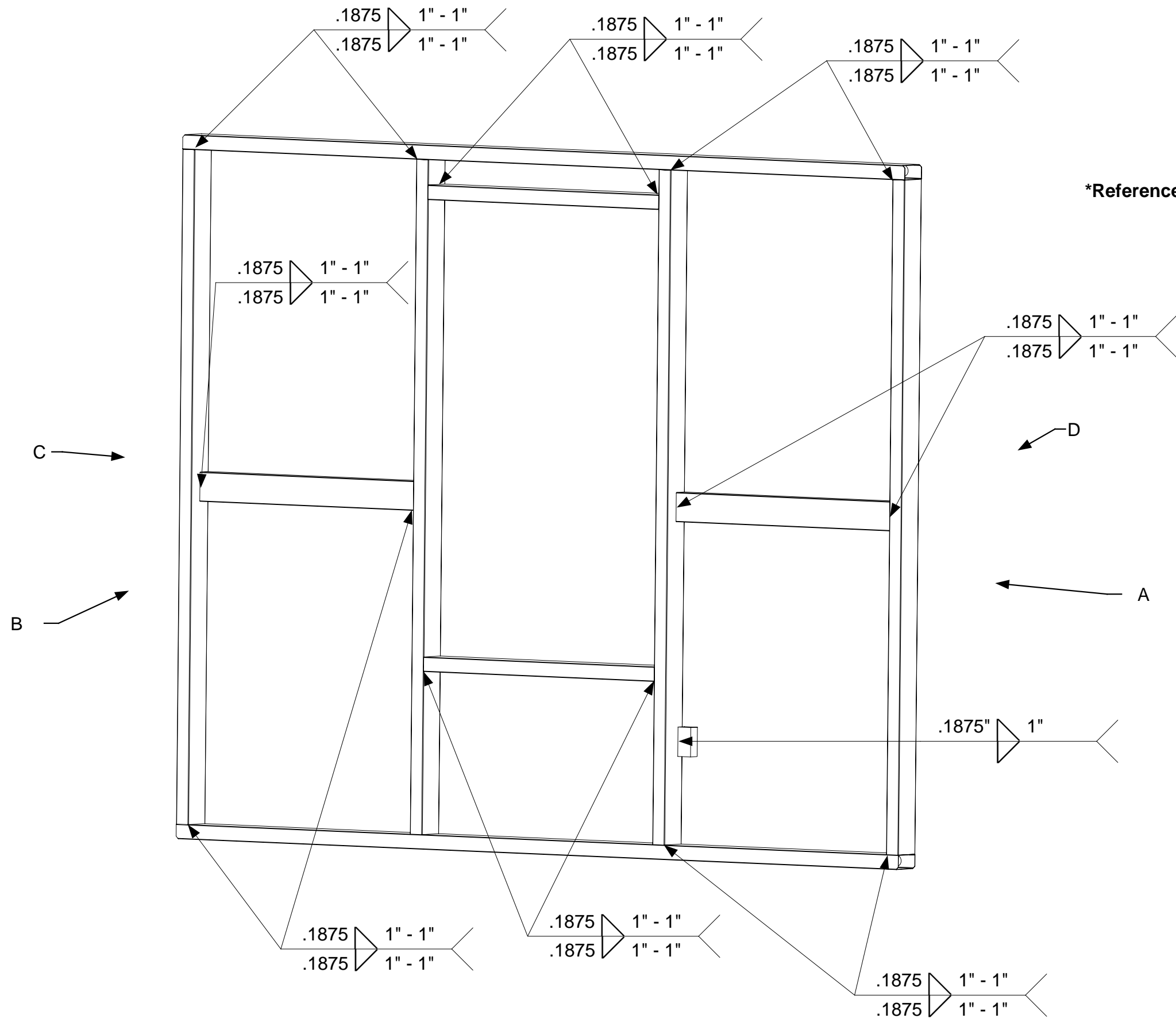
*Referenced from Cell C-Exterior Wall B




April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing 2 Car Garage Type 1-4 Drafting Assembly- Exterior Wall B And Cell Structure 1/16" spacing
MODEL(S): Hartford
PAGE 6



*Referenced from Cell C-Exterior Wall B



DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
Welding

MODEL(S): Hartford

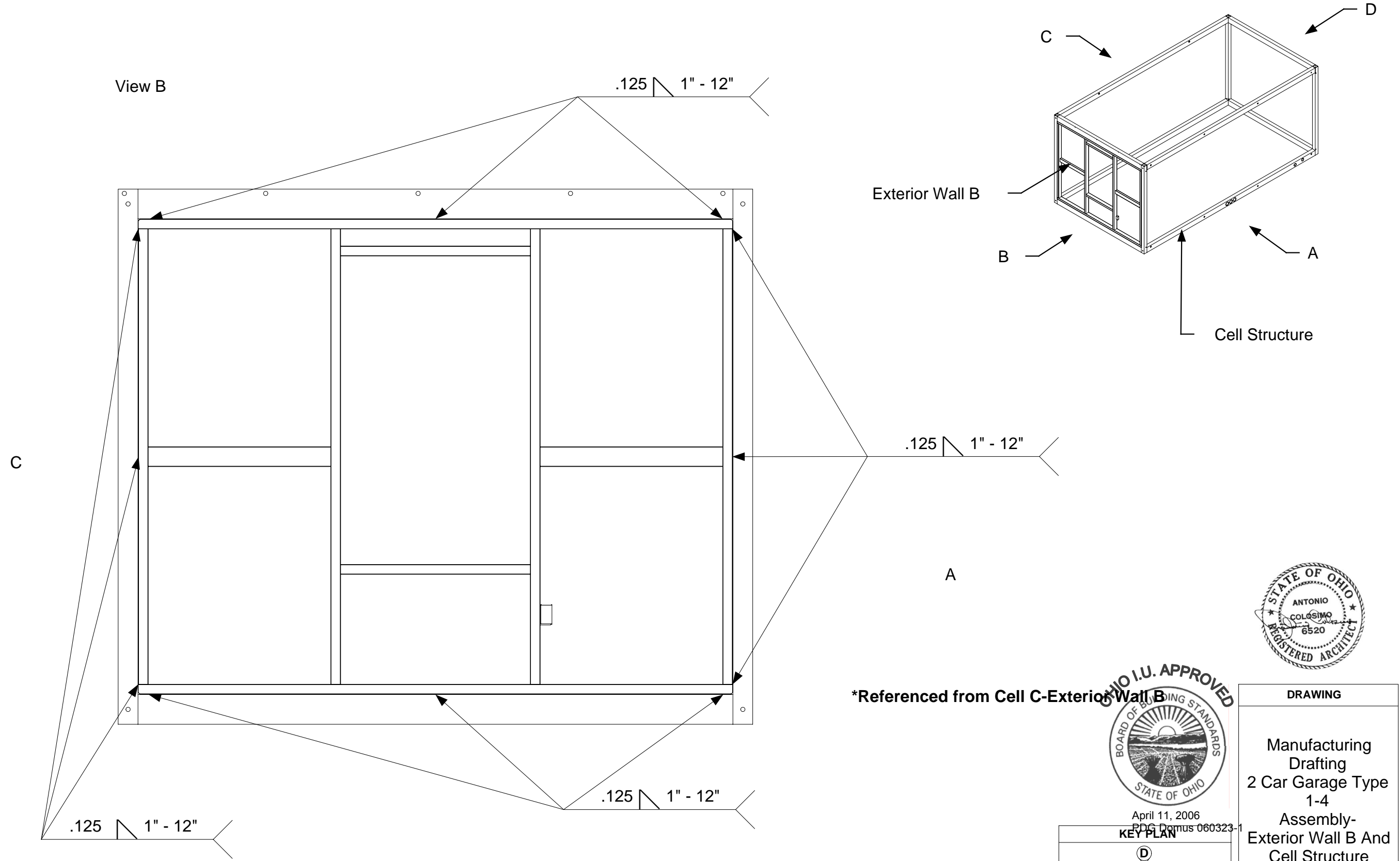
PAGE 7

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

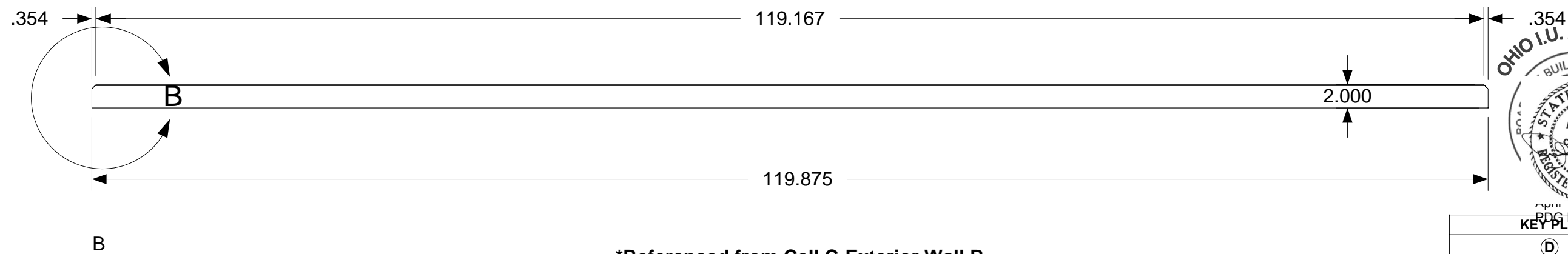
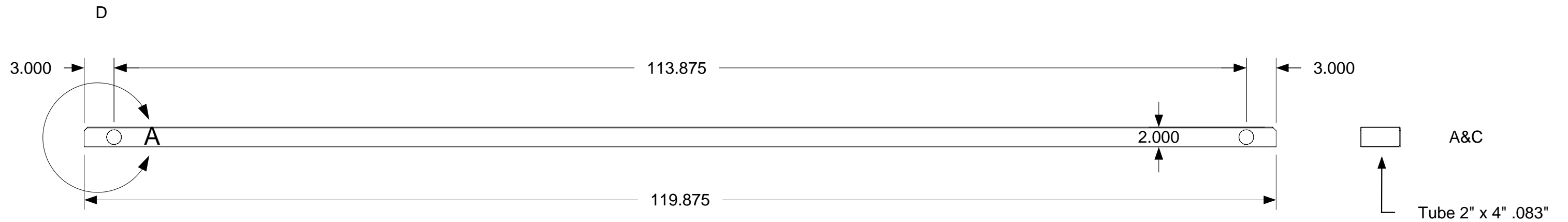
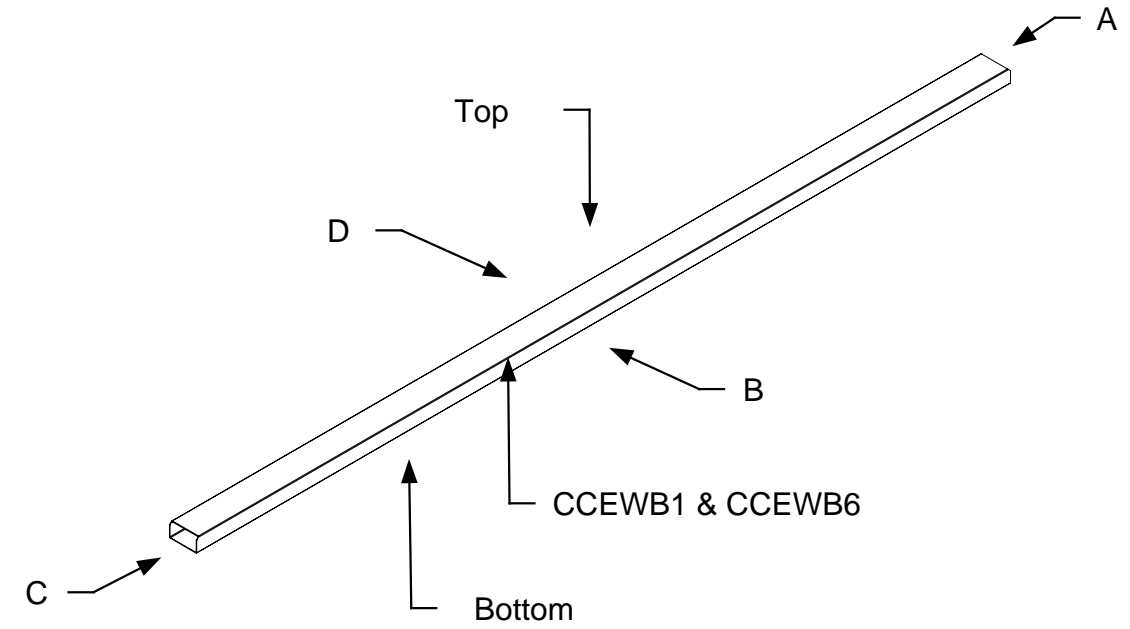
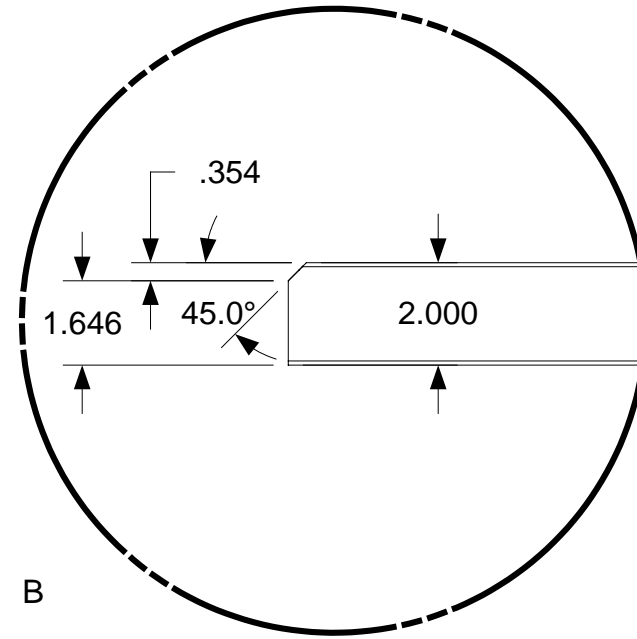
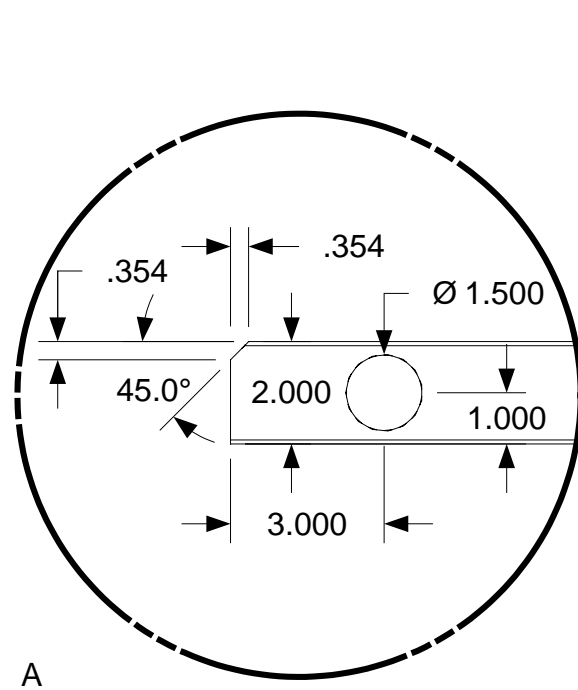


*Referenced from Cell C-Exterior Wall B



April 11, 2006
PDC-Domus 060323-1

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall B And Cell Structure Welding
MODEL(S): Hartford
PAGE 8



*Referenced from Cell C-Exterior Wall B

OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

6520

APR 11, 2020

PDC Permit 060323-1

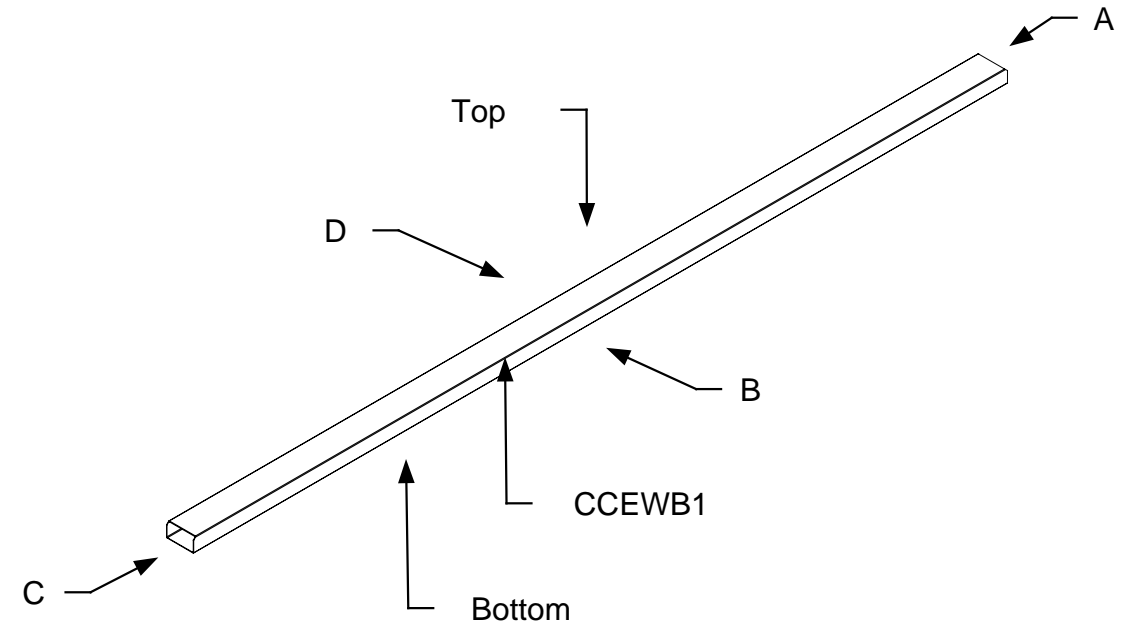
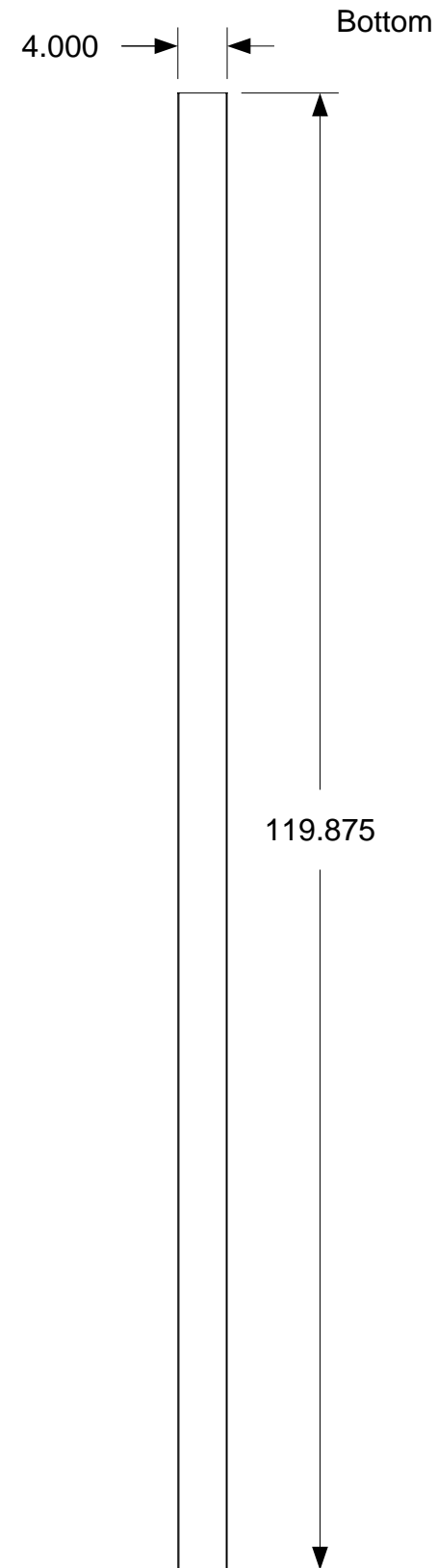
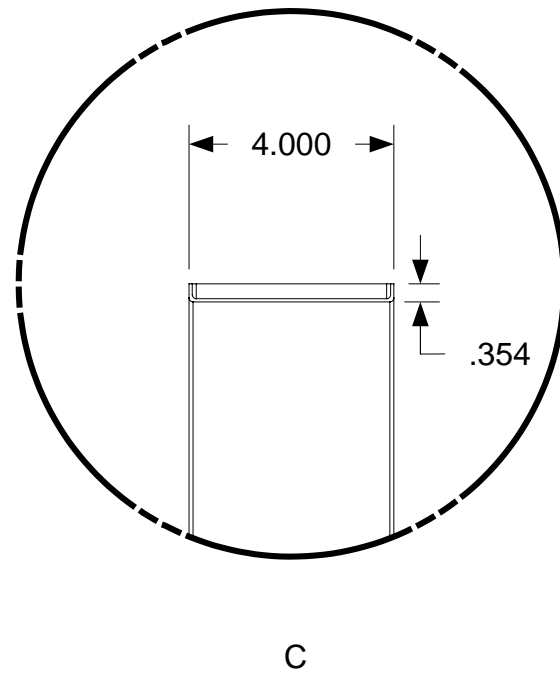
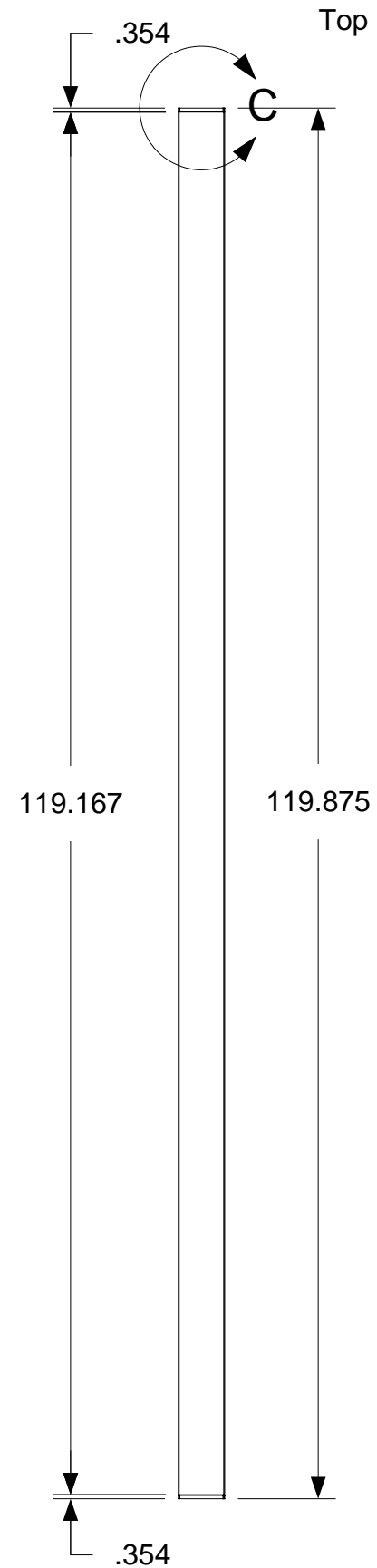
KEY PLAN

DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
Sub-Assembly
CCEWB1 &
CCEWB6

MODEL(S): Hartford

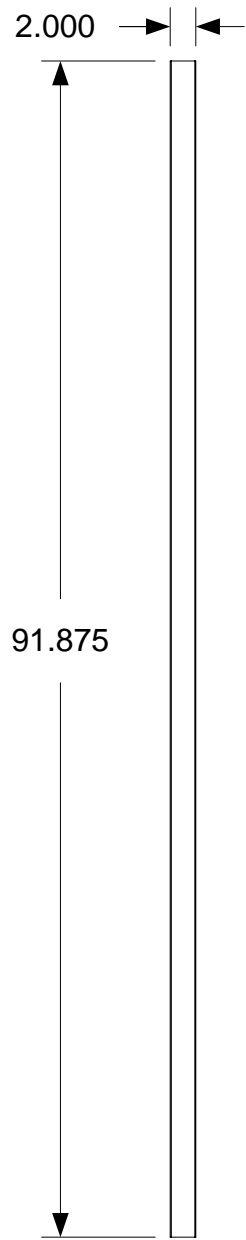
PAGE 9




*Referenced from Cell C-Exterior Wall B

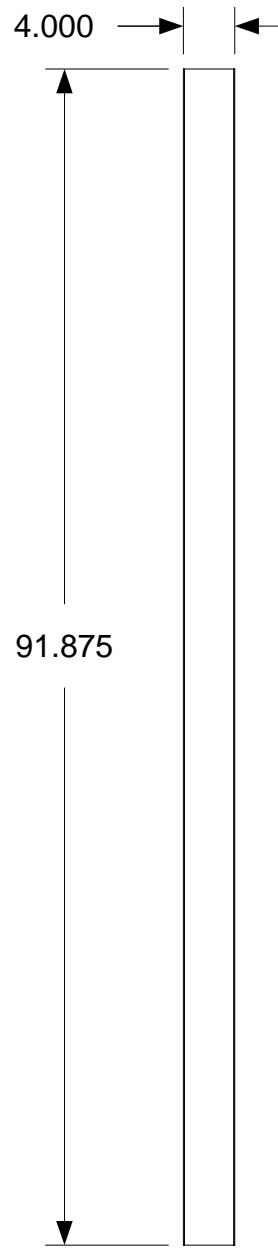
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall B Sub-Assembly CCEWB1 Top and Bottom View	
MODEL(S): Hartford	
PAGE 10	

KEY PLAN

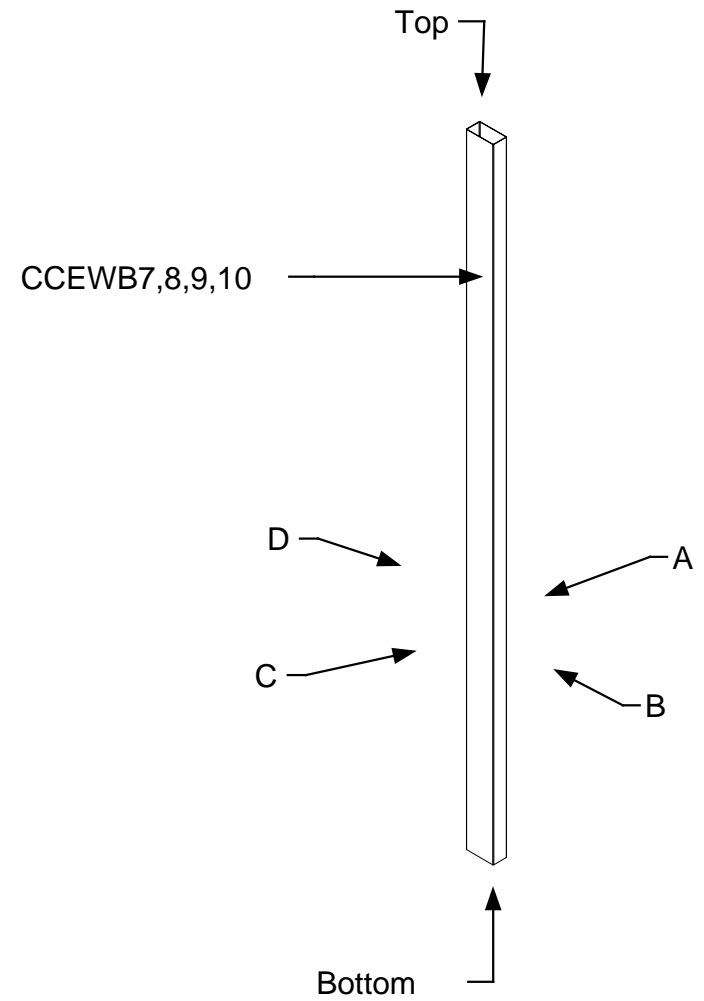


B&D



Top and Bottom
Tube 2" x 4" x .083" → 




A&C



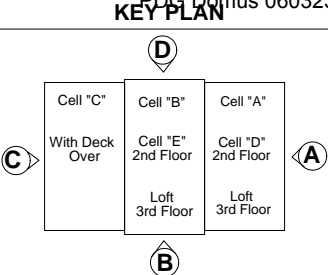
*Referenced from Cell C-Exterior Wall B





April 11, 2006
PDC Permit 060323-1

KEY PLAN

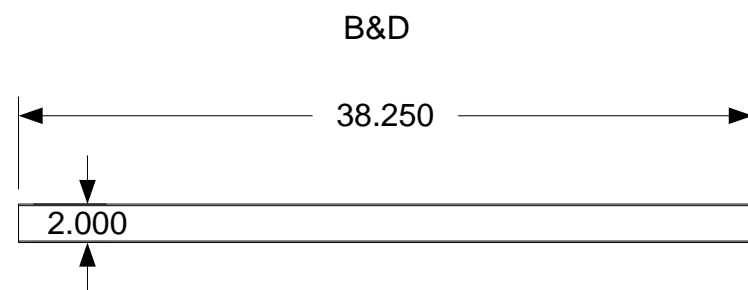


DRAWING

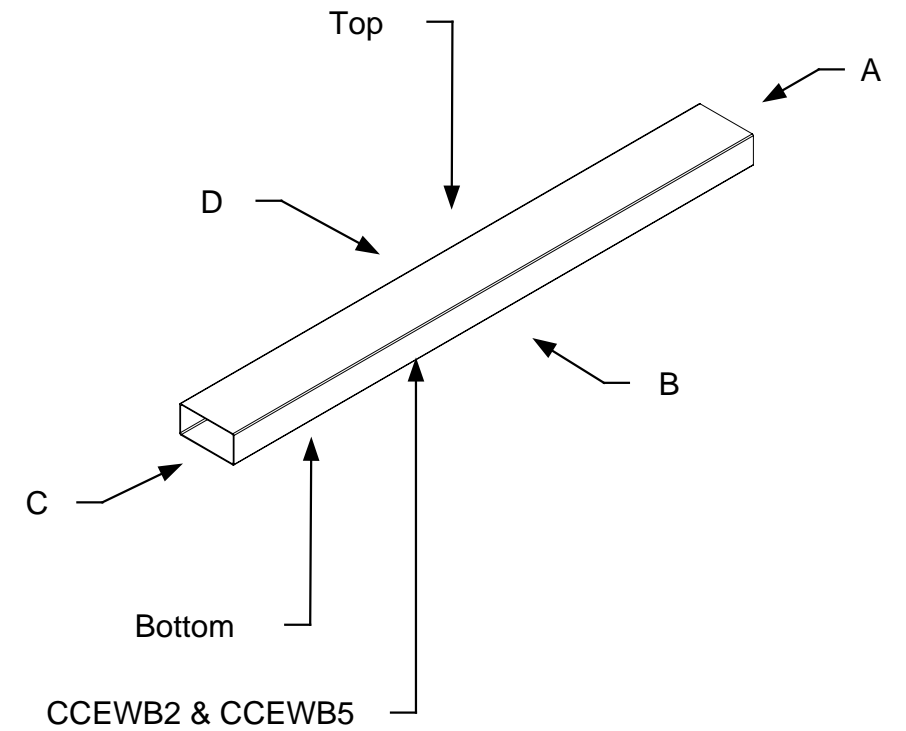
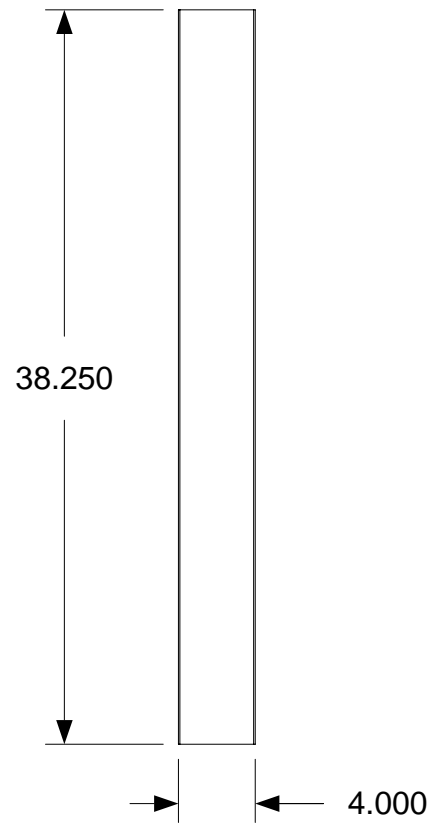
Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
Sub-Assembly
CCEWB7 - 10

MODEL(S): Hartford

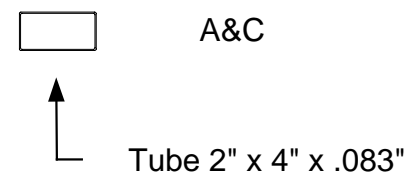
PAGE 11




Top and Bottom



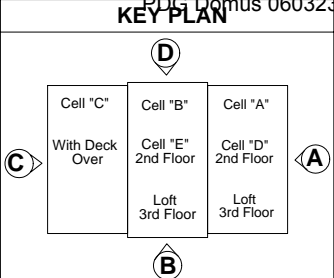
*Referenced from Cell C-Exterior Wall B






April 11, 2006
PDC-Drafting 060323-1

KEY PLAN



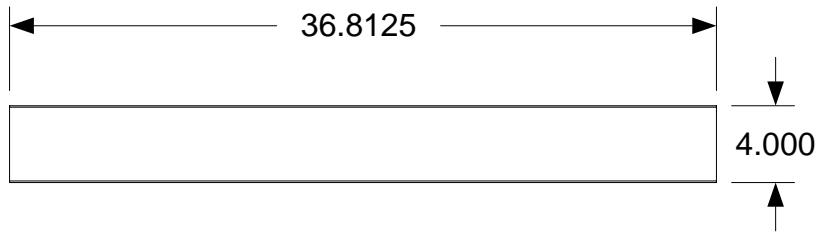


DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
Sub-Assembly
CCEWB2 &
CCEWB5

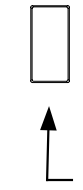
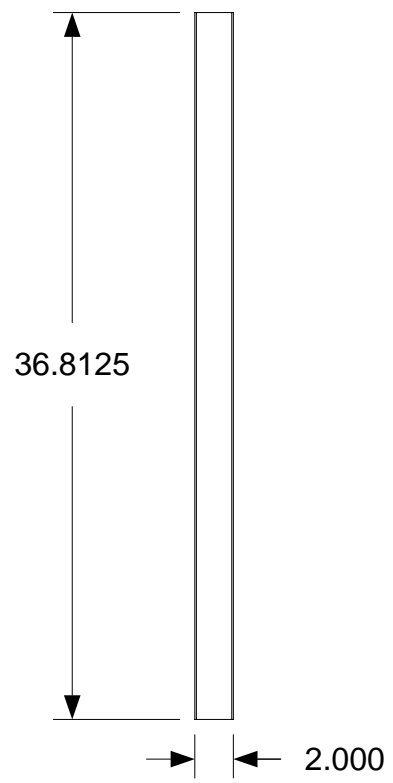
MODEL(S): Hartford

PAGE 12



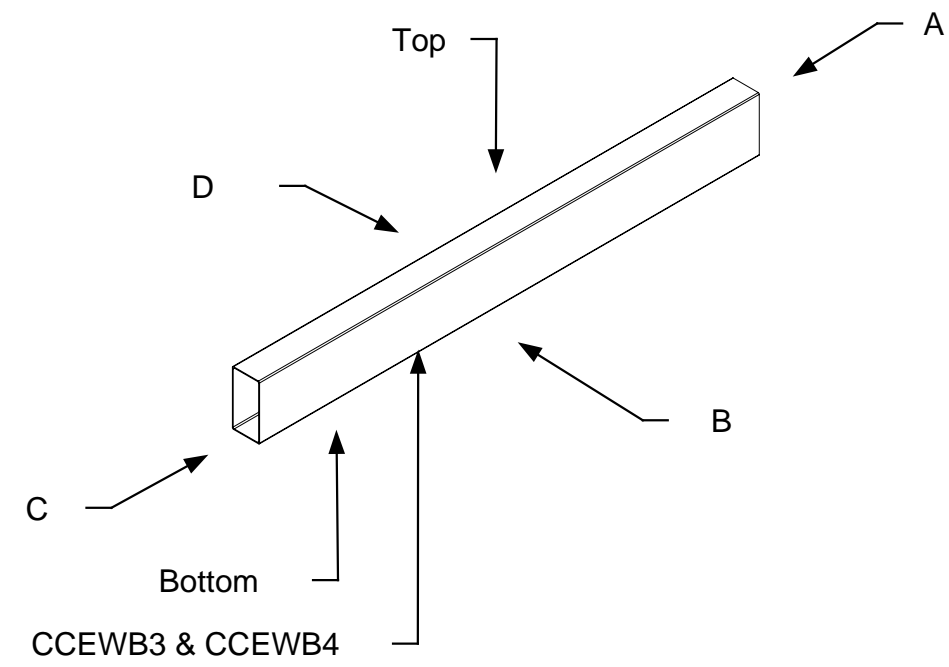
B&D

Top and Bottom




A&C


Tube 2" x 4" x .083"



*Referenced from Cell C-Exterior Wall B



April 11, 2006
PDC-Drafting
060323-1

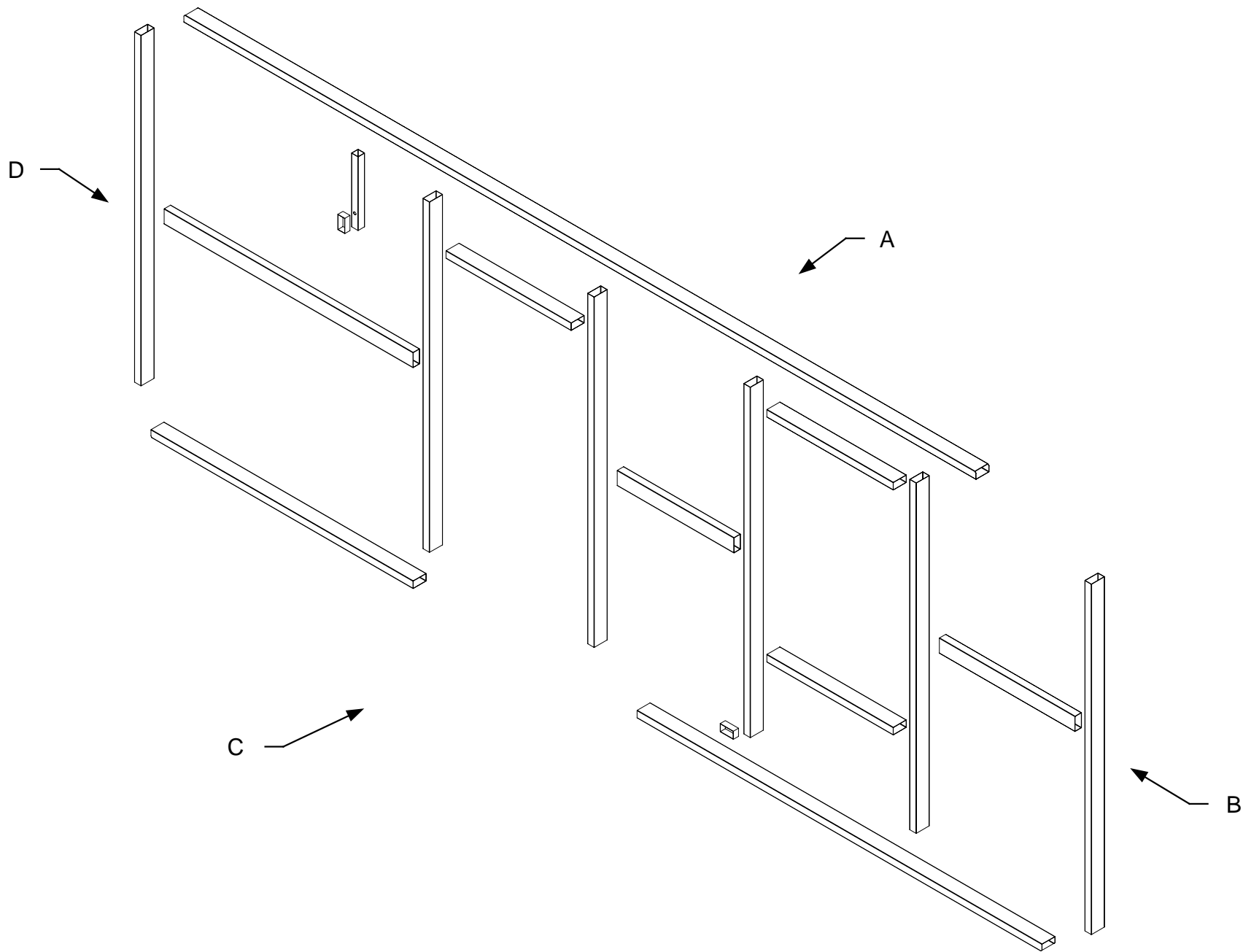


DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-4
Assembly-
Exterior Wall B
Sub-Assembly
CCEWB3 &
CCEWB4

MODEL(S): Hartford

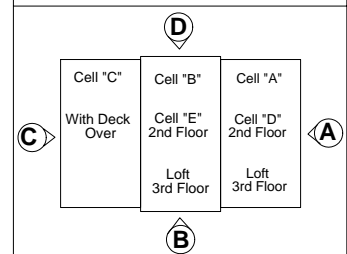
PAGE 13



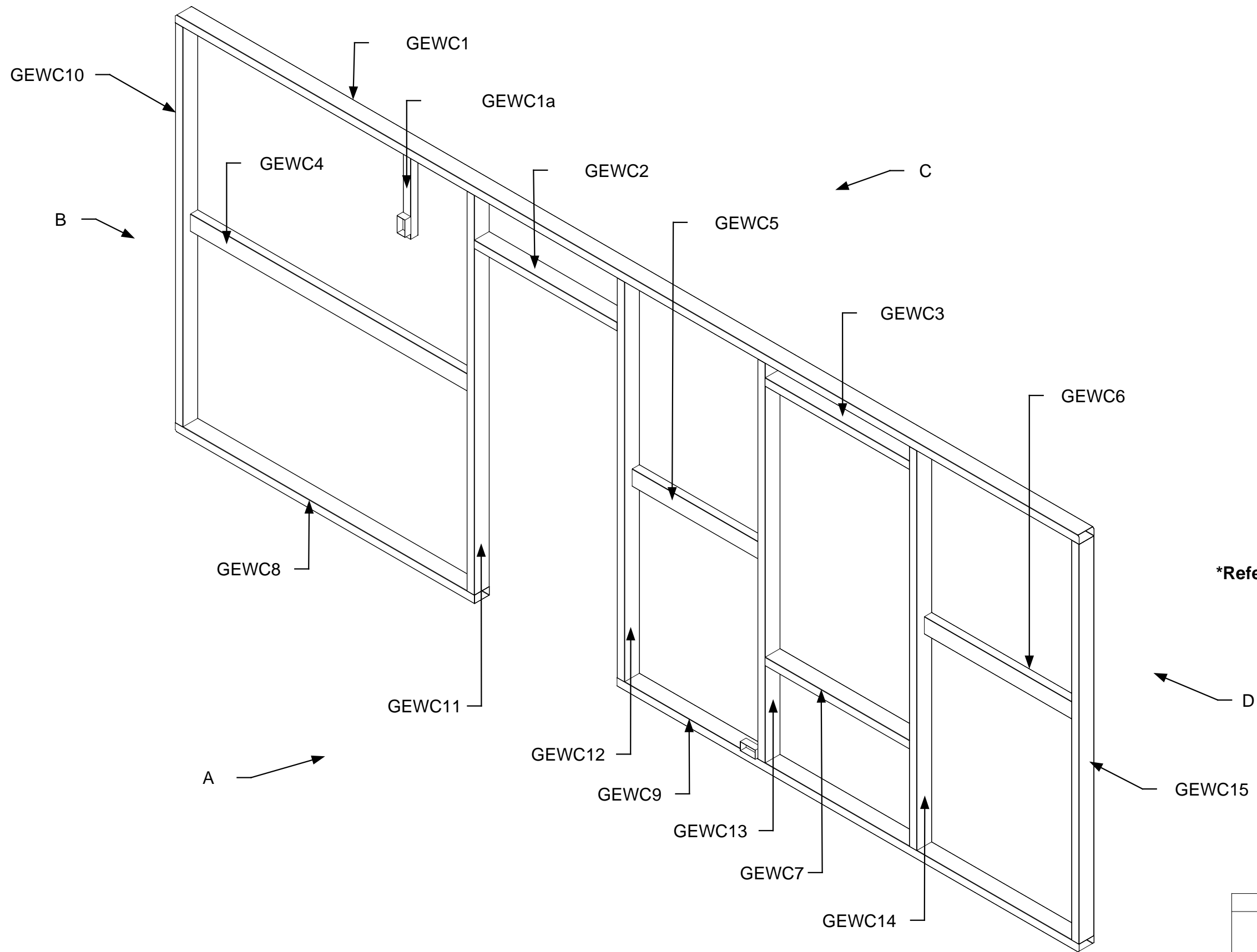
*Referenced from Cell E-Exterior Wall C



PDC-Domus 060323-1
KEY PLAN



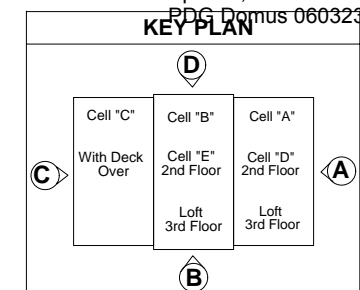
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Exploded View
MODEL(S): Hartford
PAGE 1



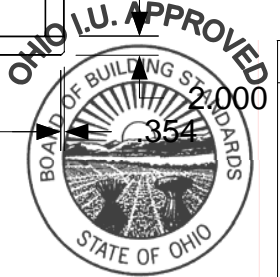
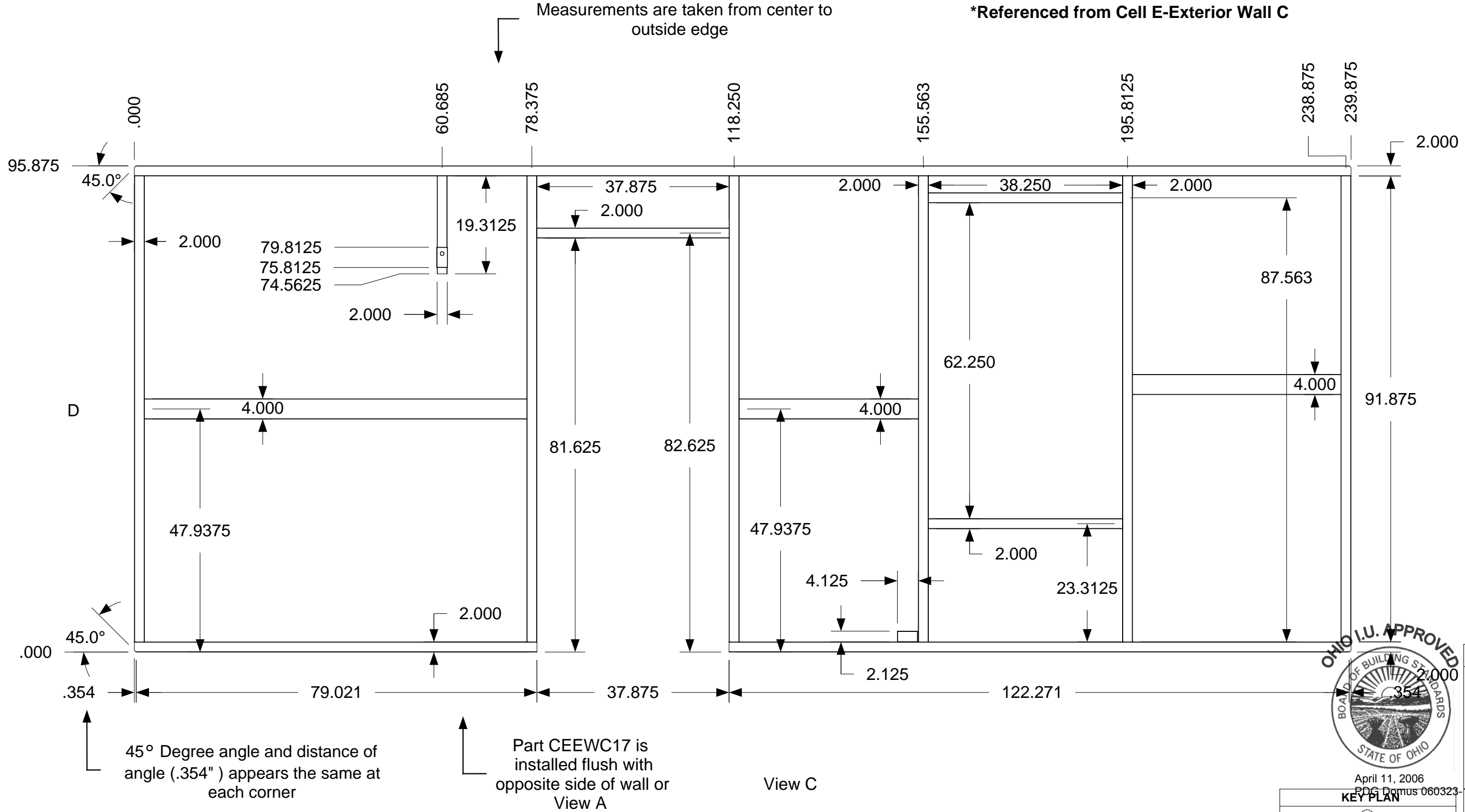
*Referenced from Cell E-Exterior Wall C



April 11, 2006
PDC-Drafting 060323-1

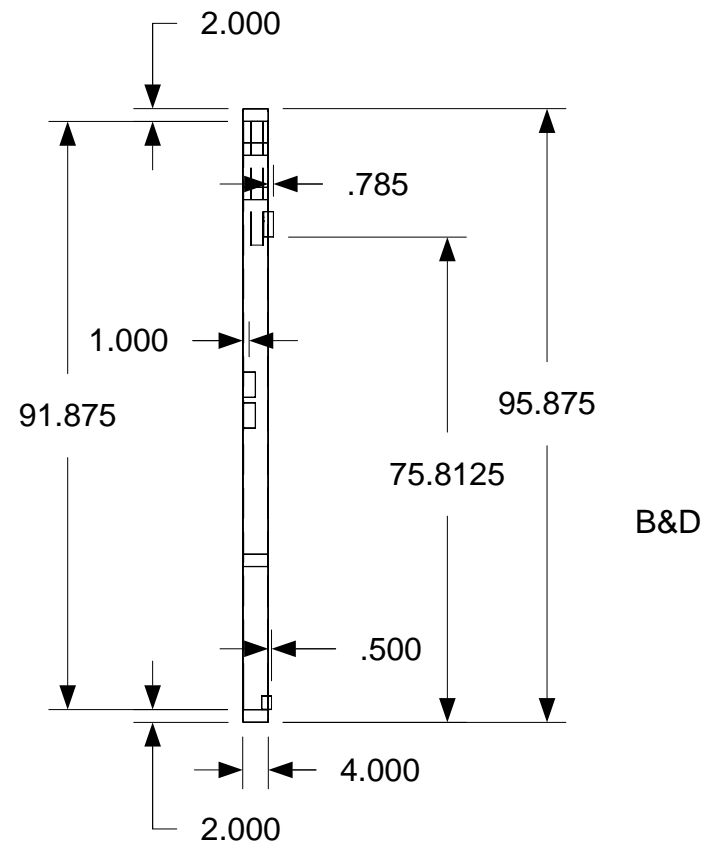
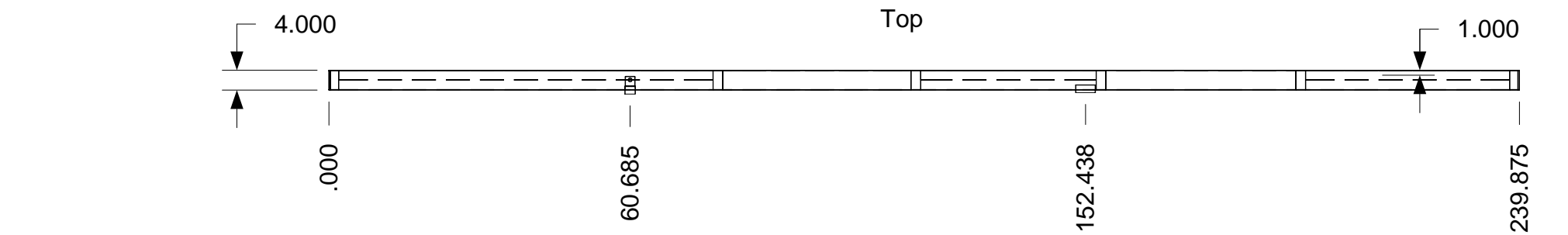


DRAWING
<p>Manufacturing Drafting 2 Car Garage Type 1 - 4 Assembly- Exterior Wall C</p>
Part Identification
MODEL(S): Hartford
PAGE 2

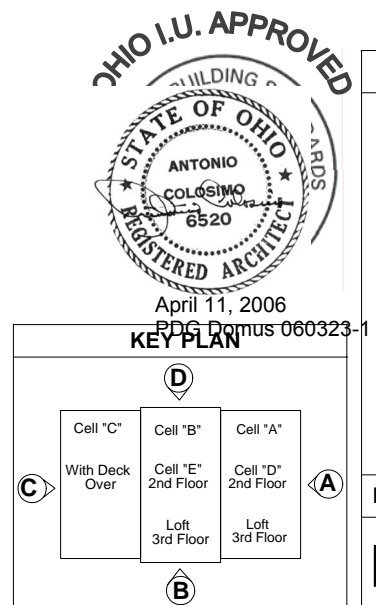
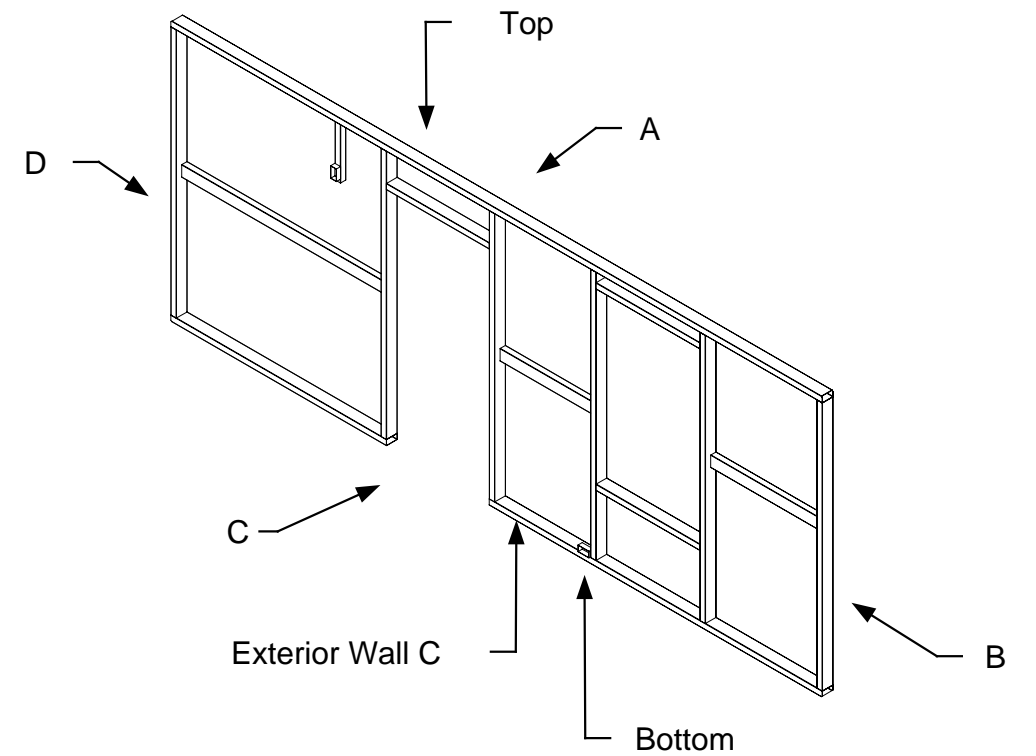
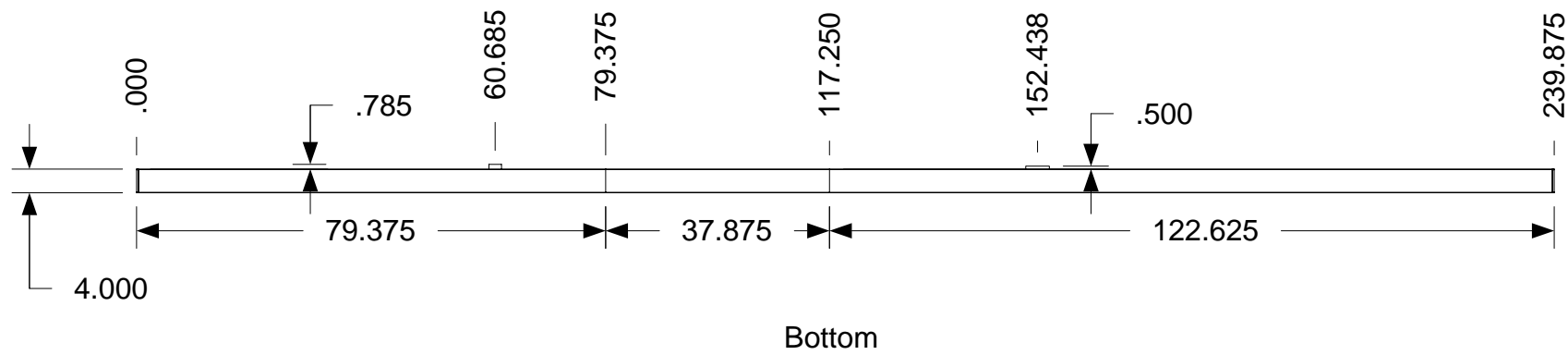


April 11, 2006
PDC-Domus 060323-1

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Completed Dimensions
MODEL(S): Hartford
PAGE 3



*Referenced from Cell E-Exterior Wall C

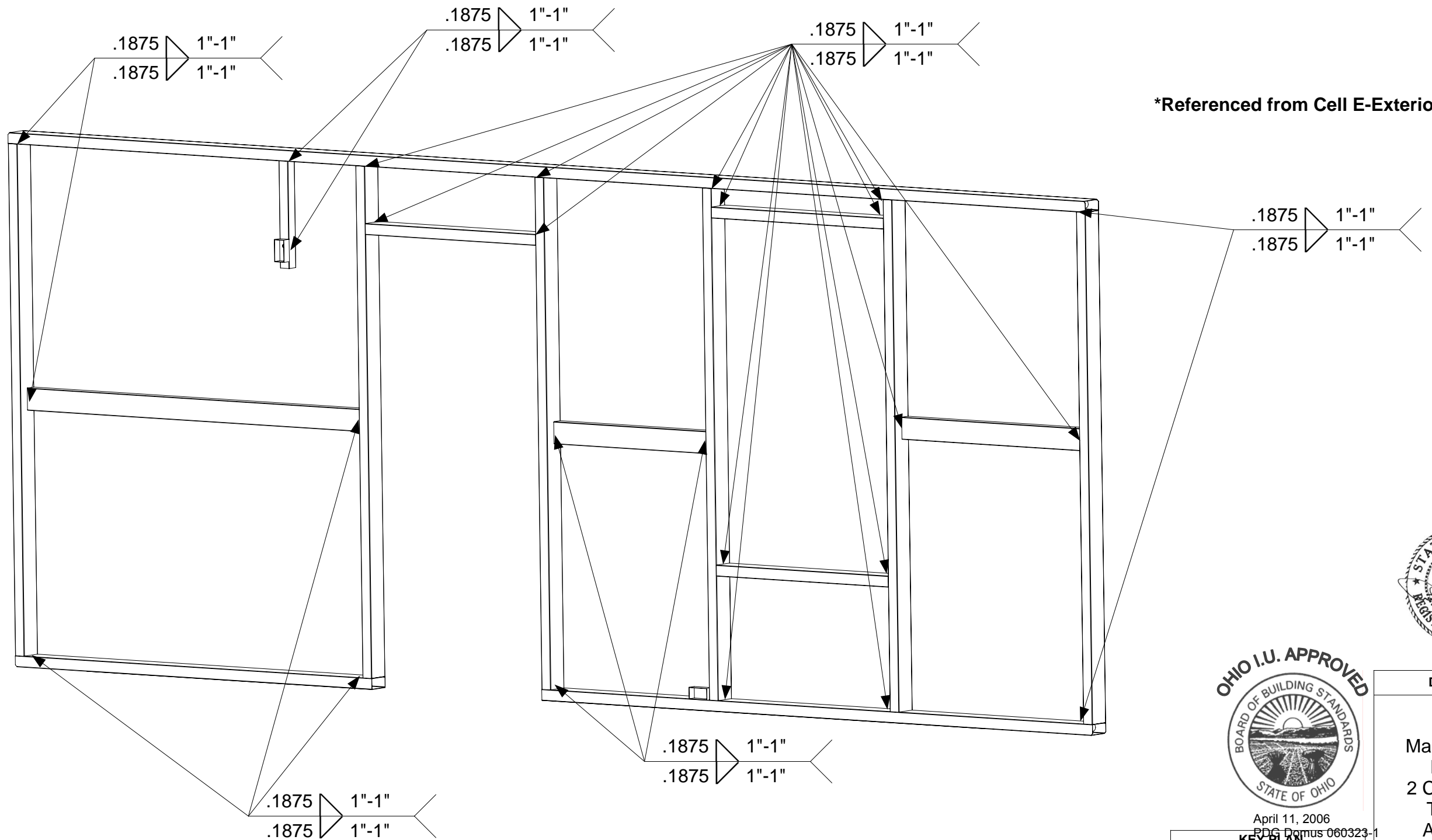


DRAWING

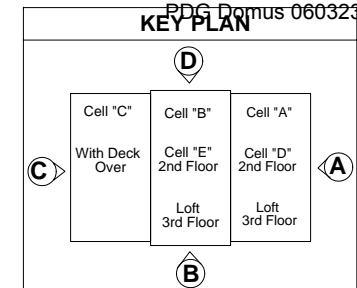
Manufacturing
Drafting
2 Car Garage
Type 1-4
Assembly-
Exterior Wall C
Completed
Dimensions
Detail 1

MODEL(S): Hartford

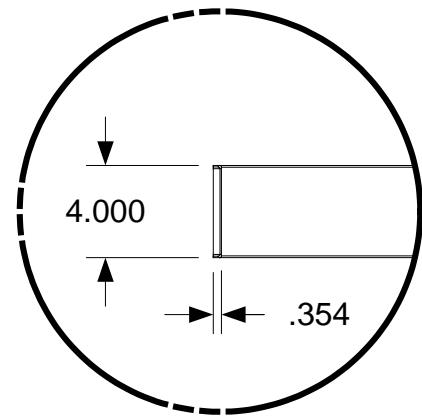
PAGE 4



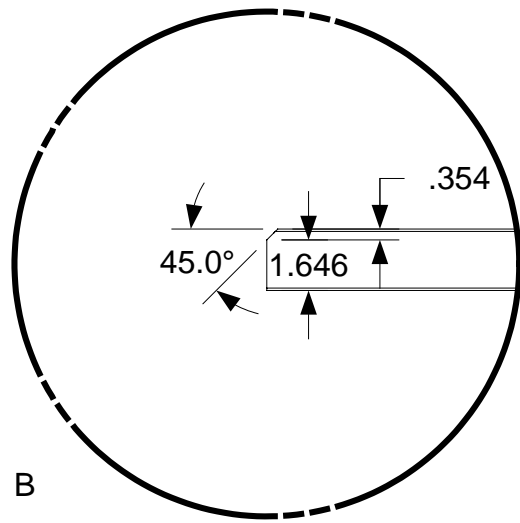
April 11, 2006
PDC-Drafting 060323-1



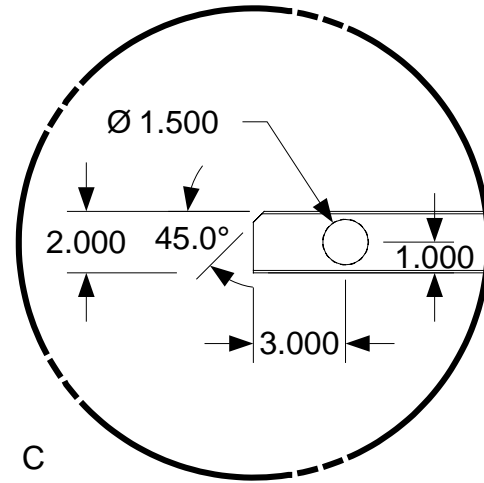
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Welding
MODEL(S): Hartford
PAGE 5



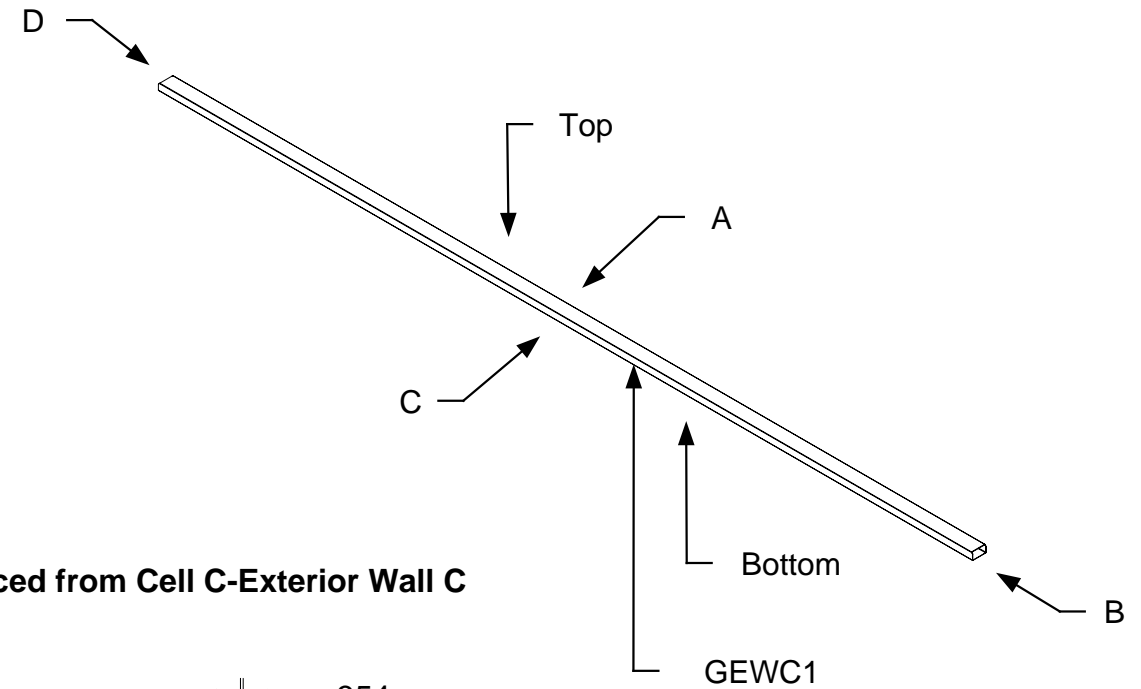
A



B

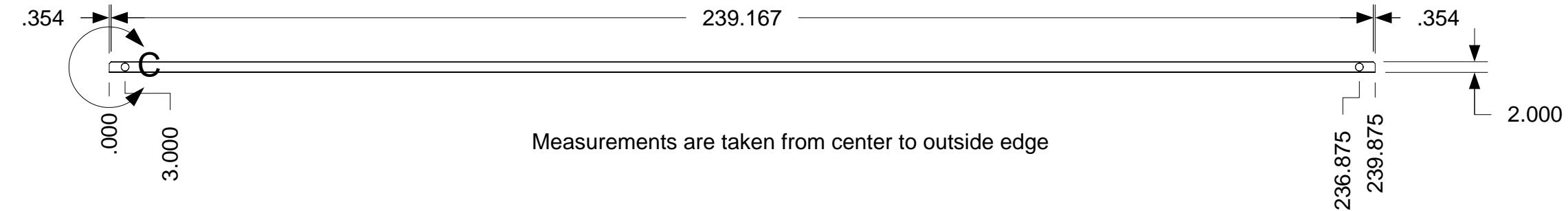
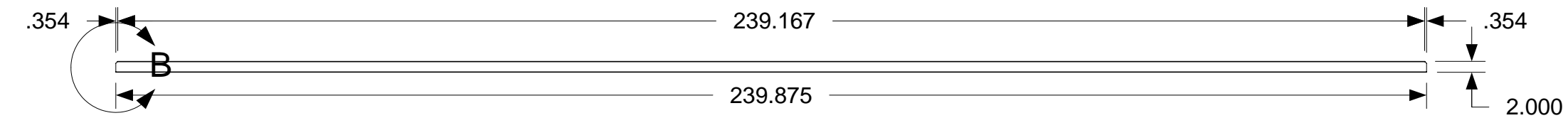
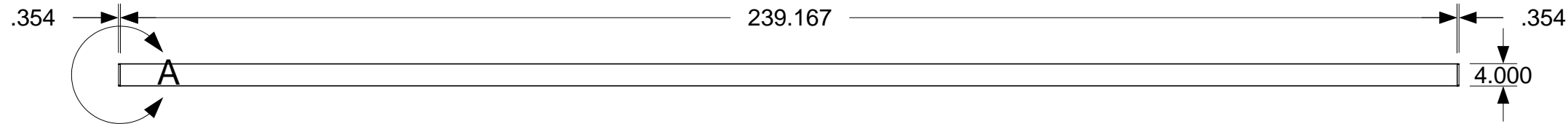


C

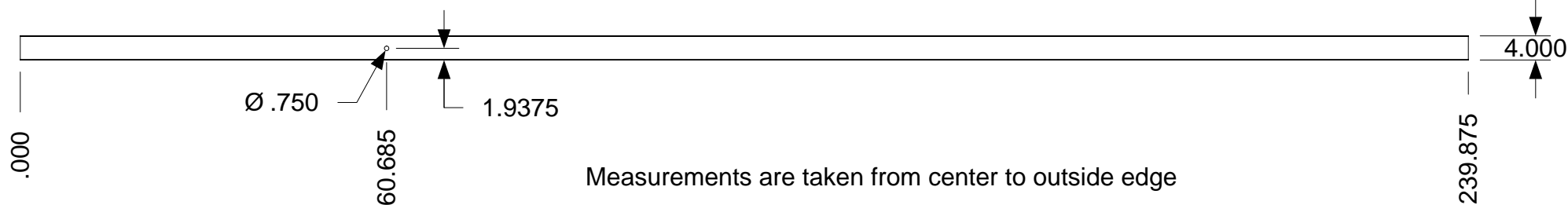


Tube 2" x 4" x .083"

*Referenced from Cell C-Exterior Wall C



Measurements are taken from center to outside edge

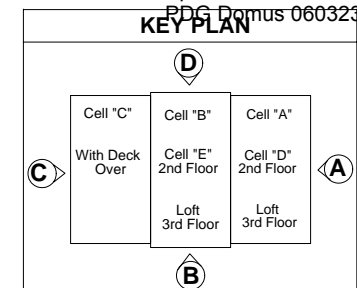


Measurements are taken from center to outside edge

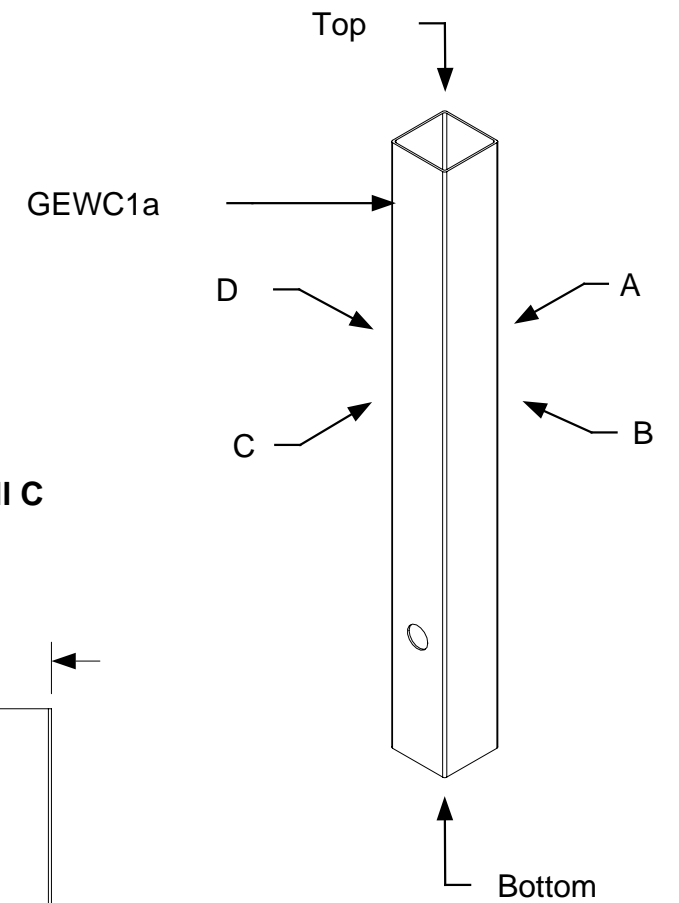
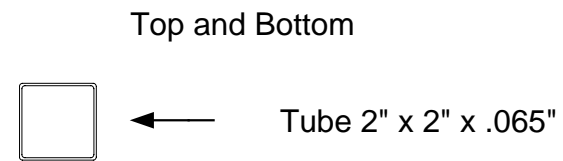
B&D



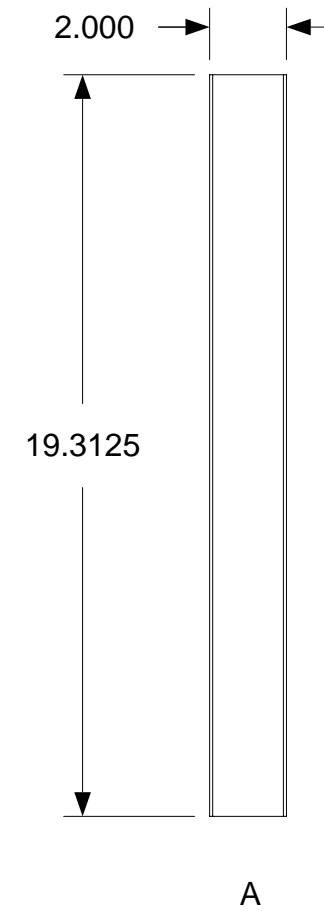
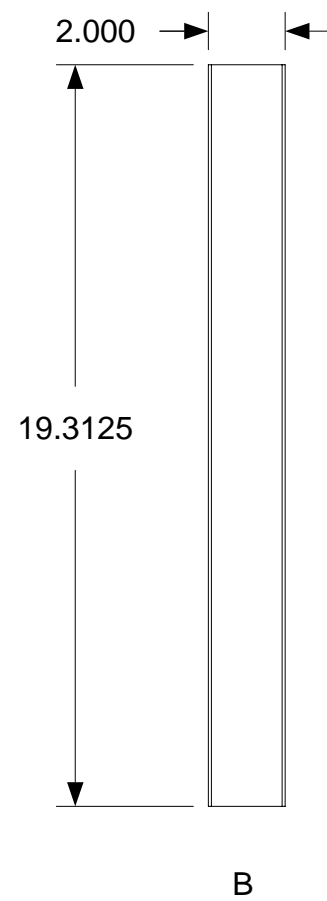
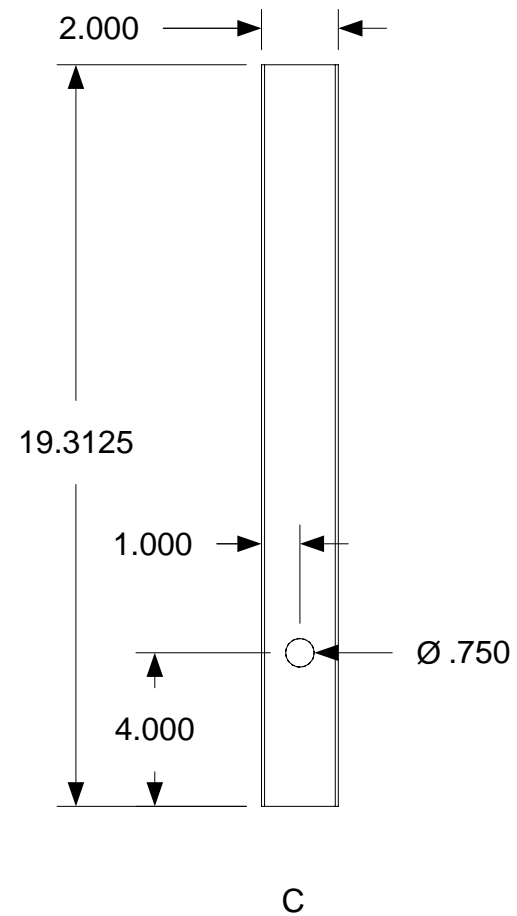
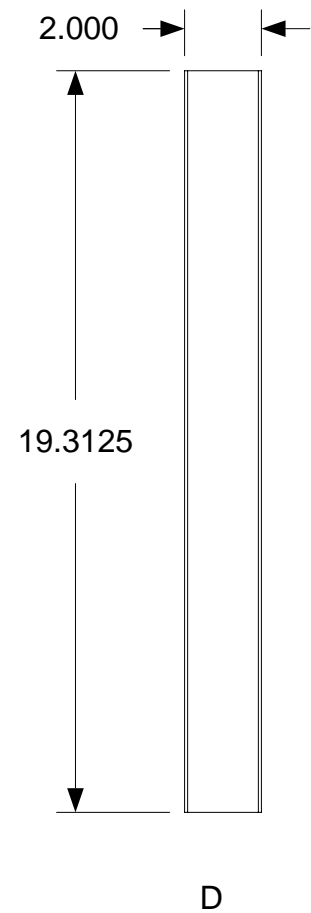
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly
GEWC1
MODEL(S): Hartford
PAGE 6



*Referenced from Cell C-Exterior Wall C



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

ANTONIO COLASIMO 6520 REGISTERED ARCHITECT

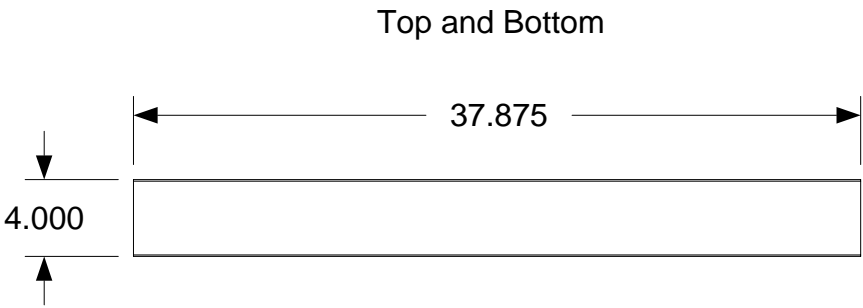
DRAWING

Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly

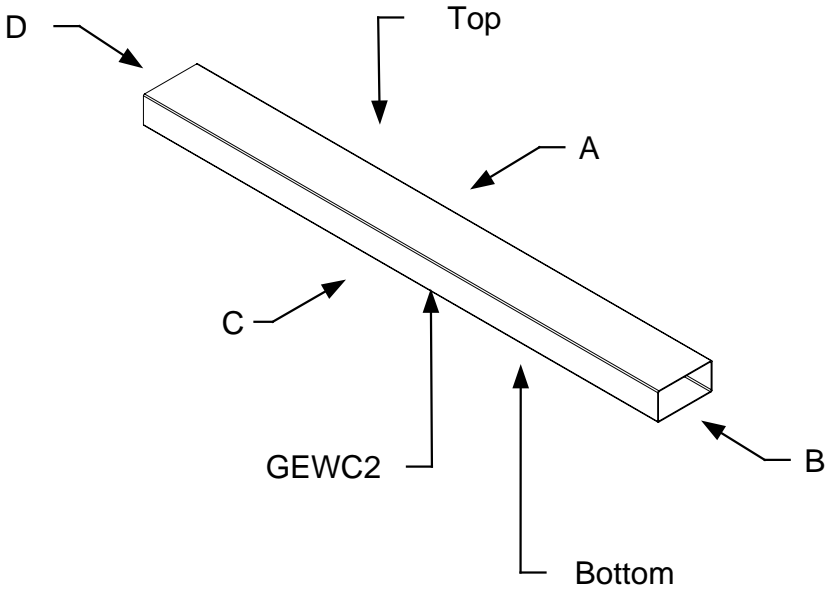
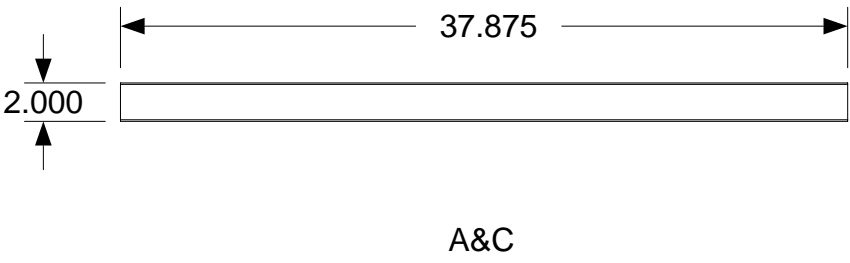
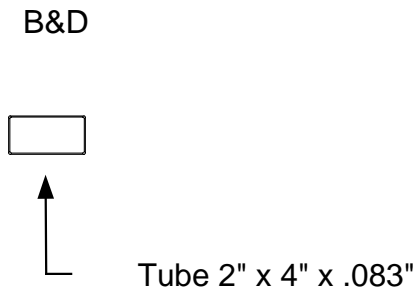
GEWC1a

MODEL(S): Hartford

PAGE 7



*Referenced from Cell C-Exterior Wall C



STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

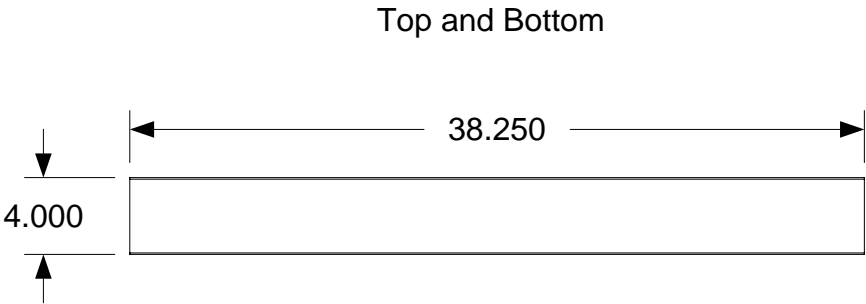
OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

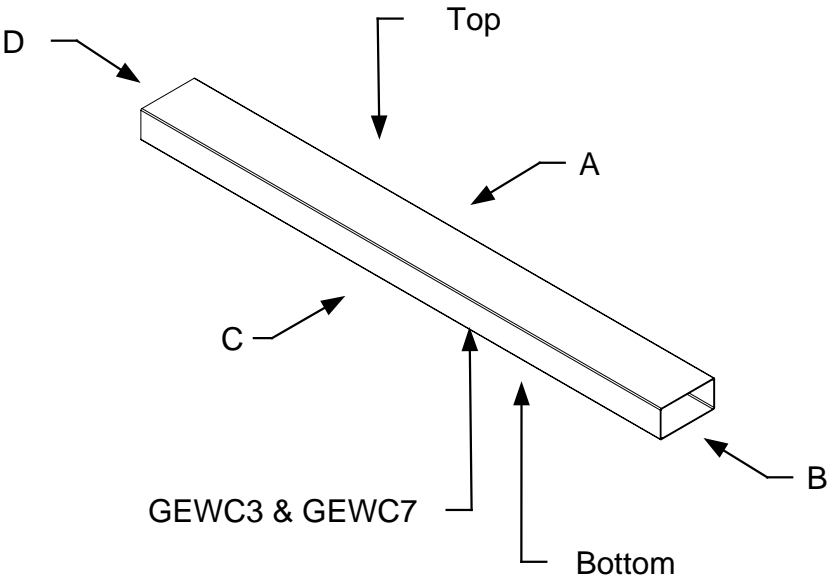
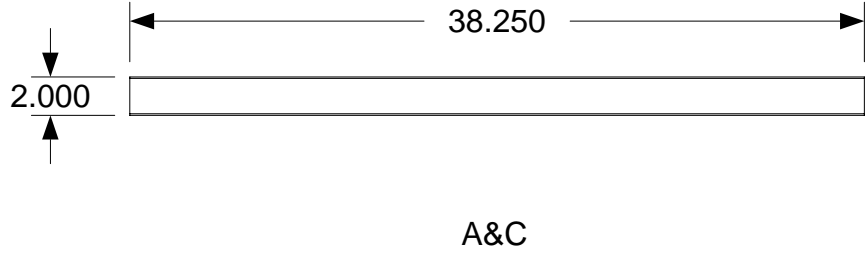
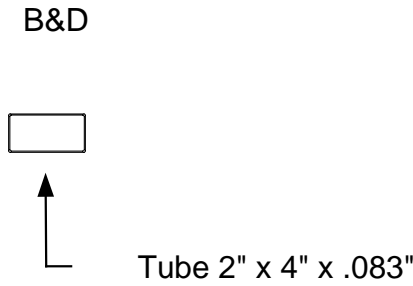
April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly
GEWC2
MODEL(S): Hartford
PAGE 8

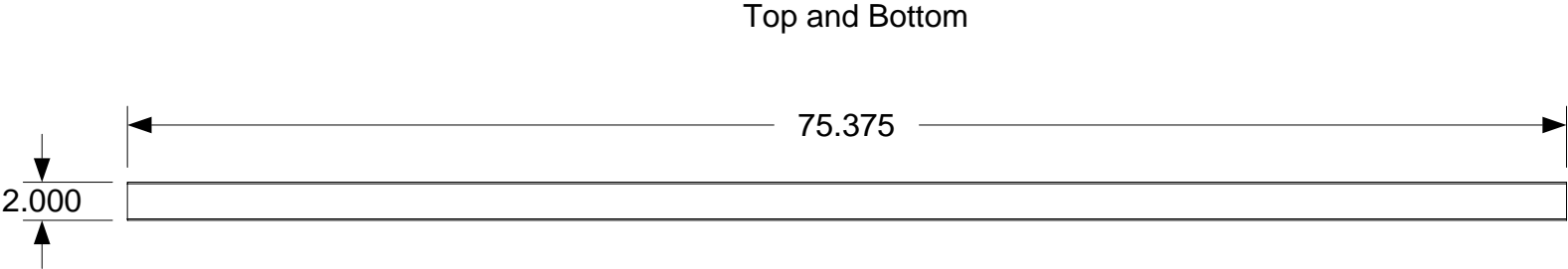


*Referenced from Cell C-Exterior Wall C



KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly
GEWC3 & GEWC7
MODEL(S): Hartford
PAGE 9

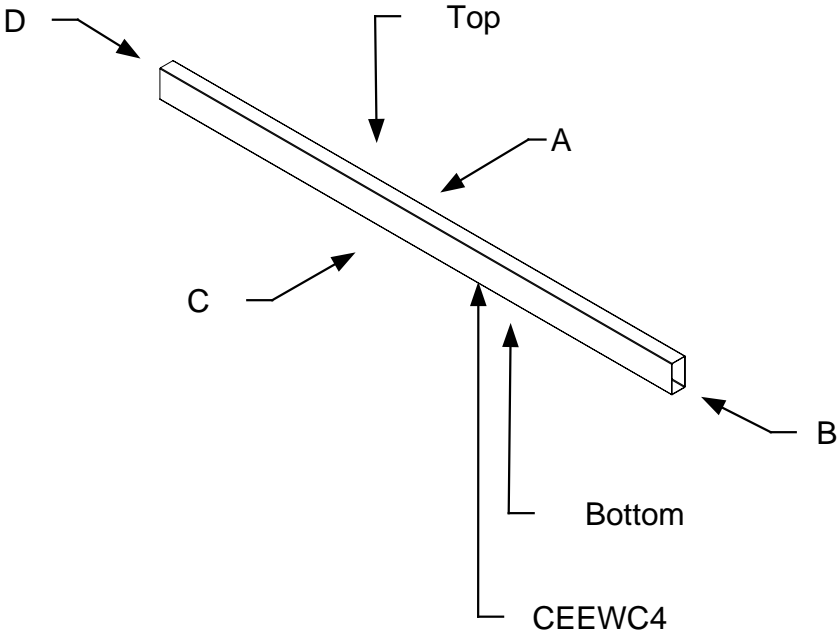
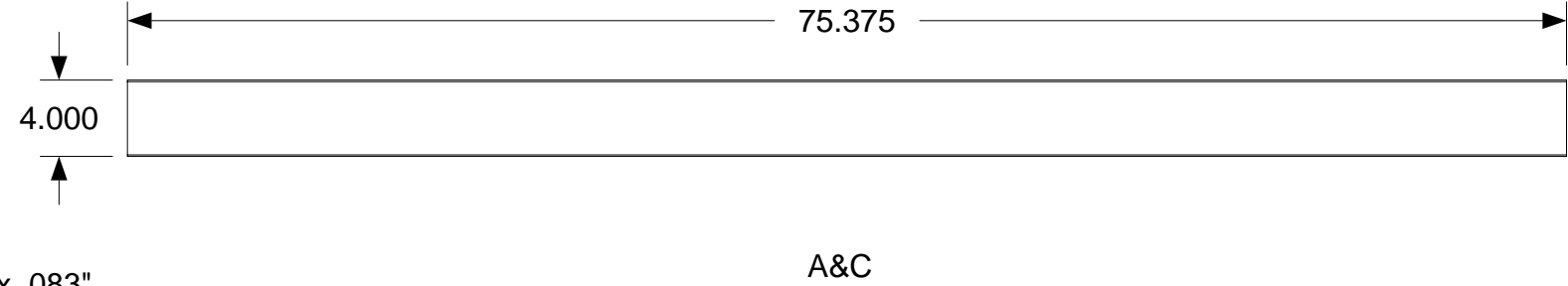


*Referenced from Cell C-Exterior Wall C

B&D



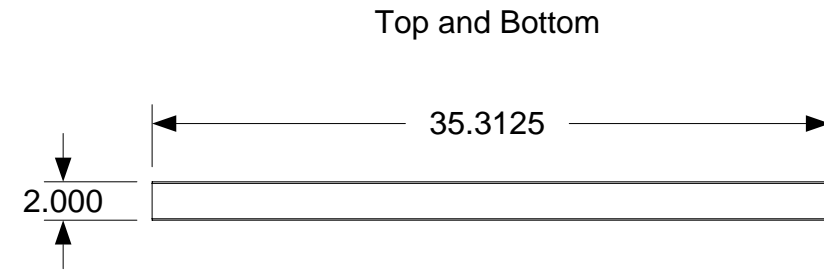
Tube 2" x 4" x .083"



April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly	
GEWC4	
MODEL(S): Hartford	
PAGE 10	

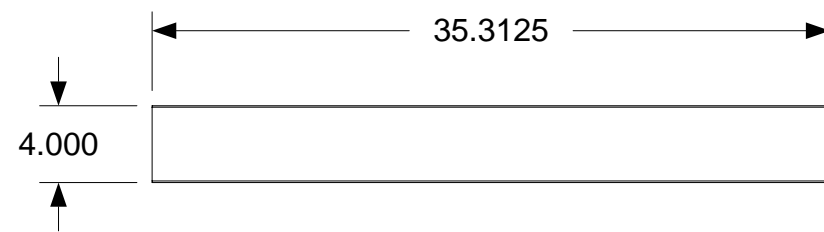


*Referenced from Cell C-Exterior Wall C

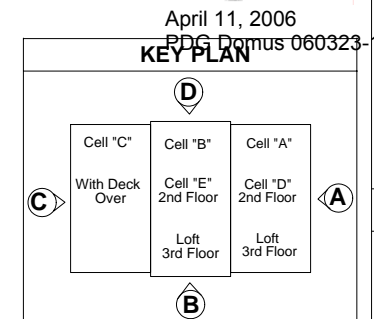
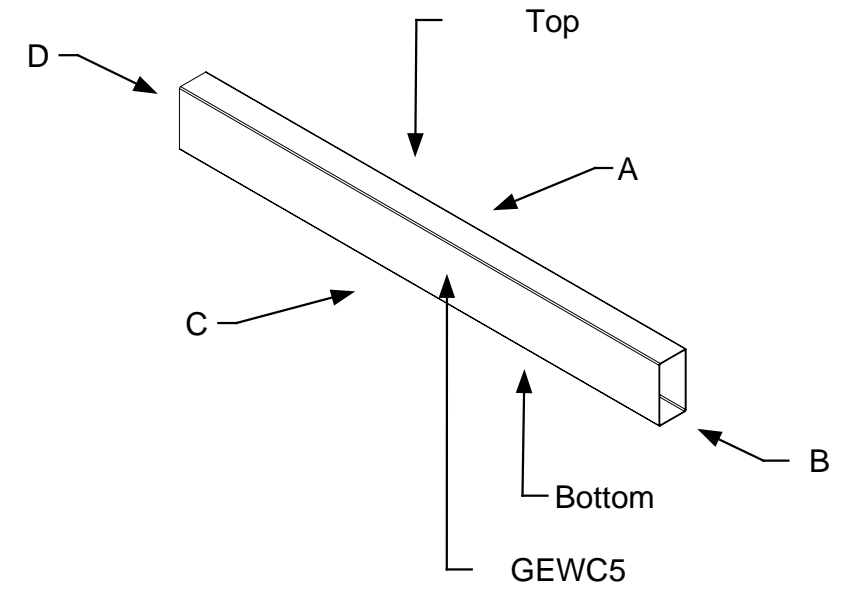
B&D



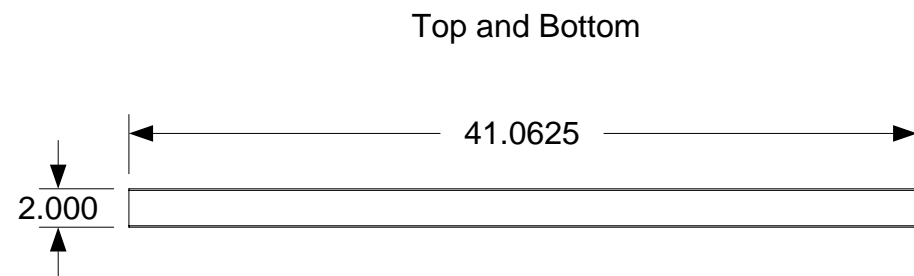
Tube 2" x 4" x .083"



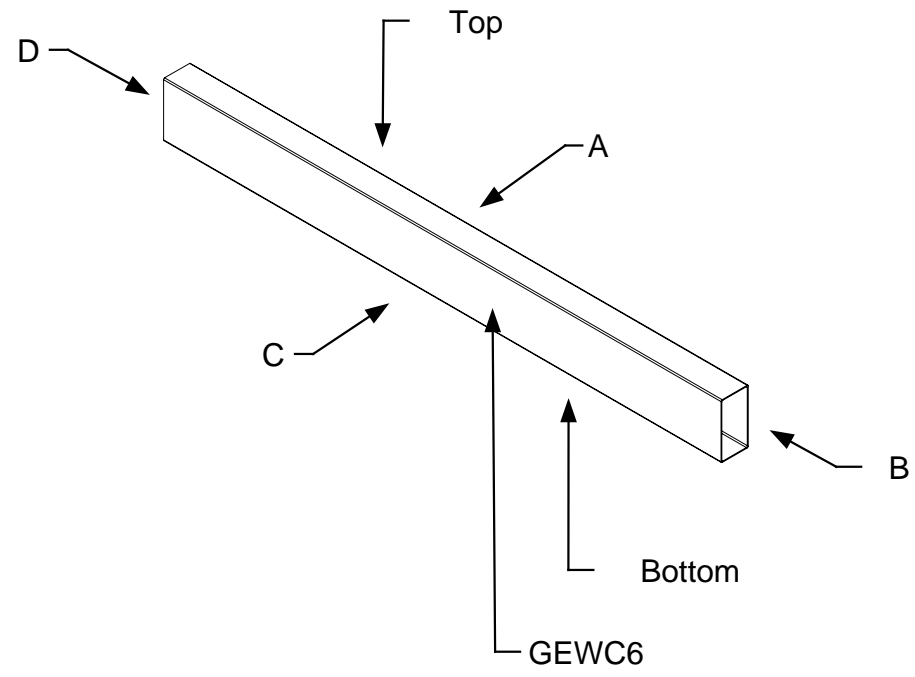
A&C



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Exterior Wall C Sub-Assembly
GEWC5
MODEL(S): Hartford
PAGE 11



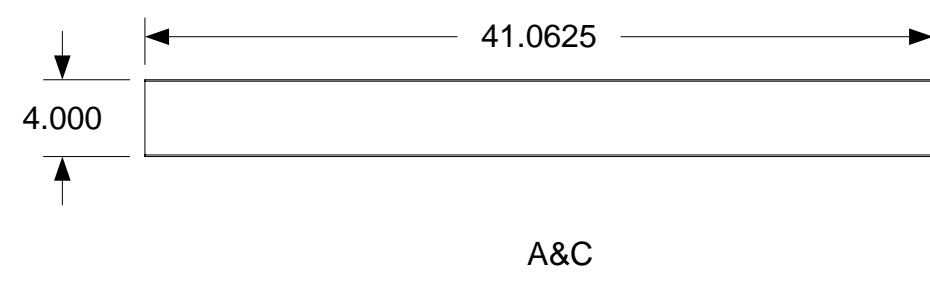
*Referenced from Cell C-Exterior Wall C



B&D



Tube 2" x 4" x .083"



STATE OF OHIO
ANTONIO COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"

Cell "A"

Cell "E"
2nd Floor

Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

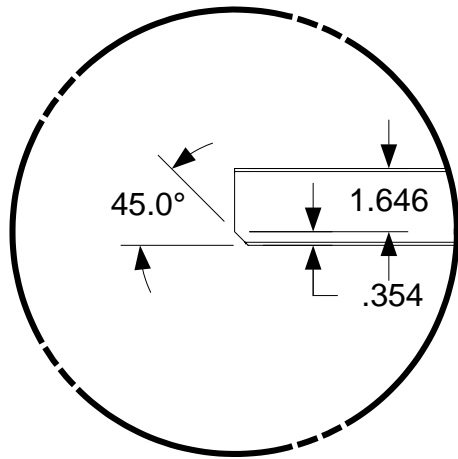
A

B

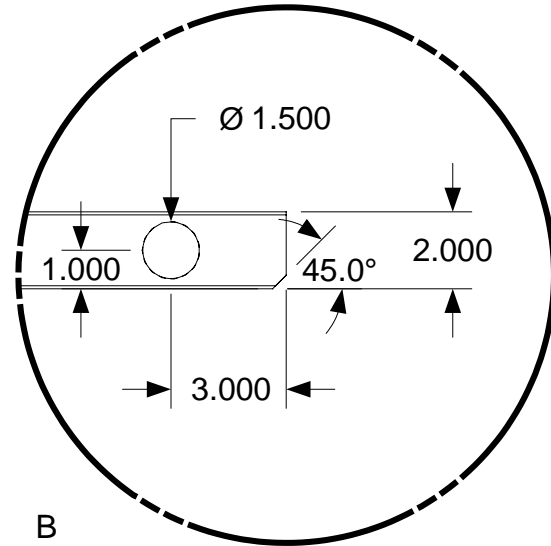
C

D

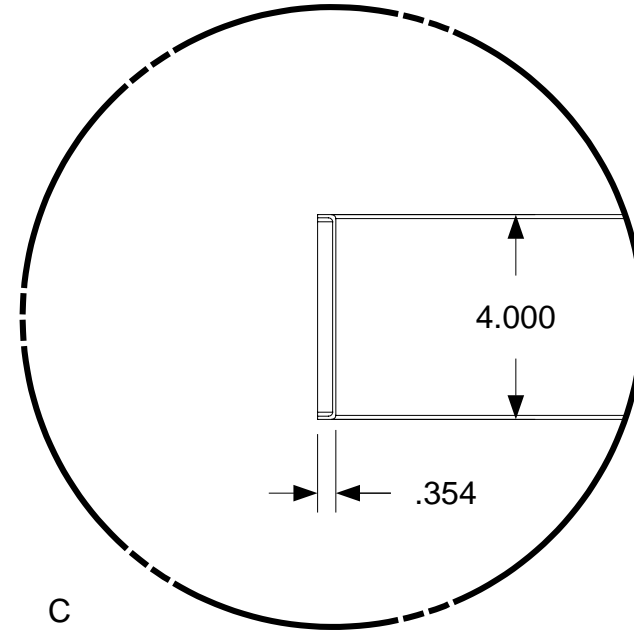
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly
GEWC6
MODEL(S): Hartford
PAGE 12



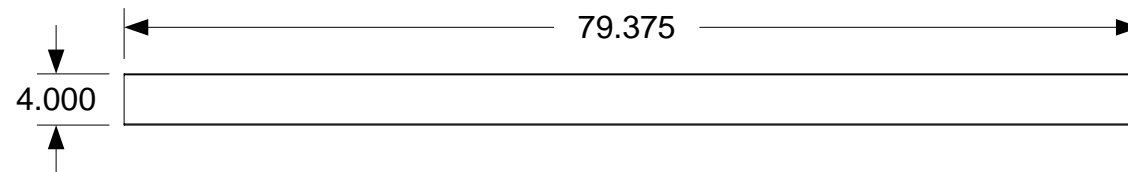
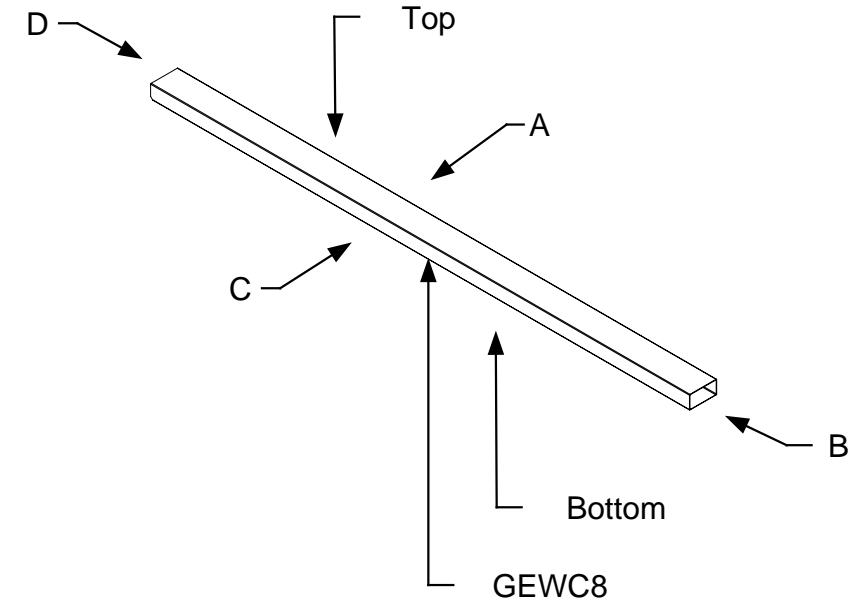
A



B



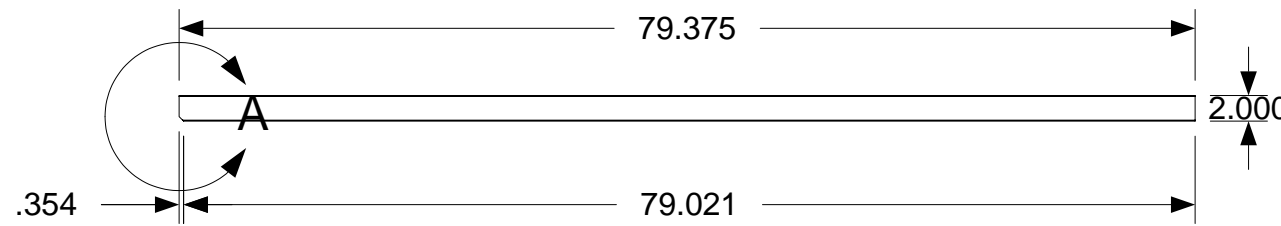
C



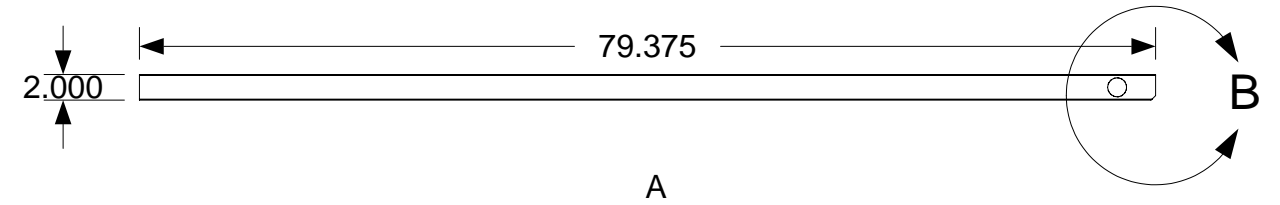
Top

*Referenced from Cell C-Exterior Wall C

B&D

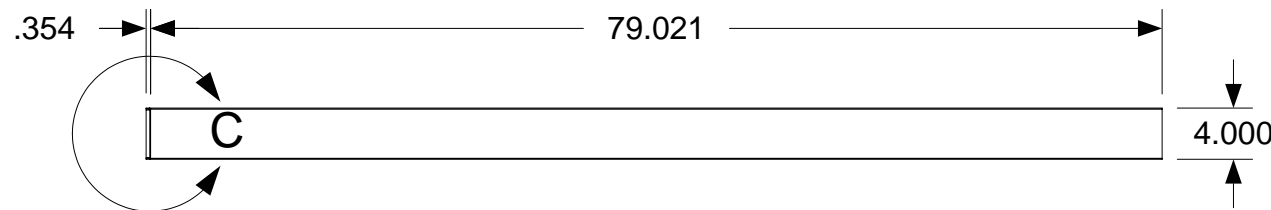


C



A

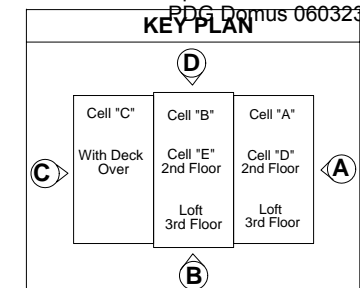
Tube 2" x 4" x .083"



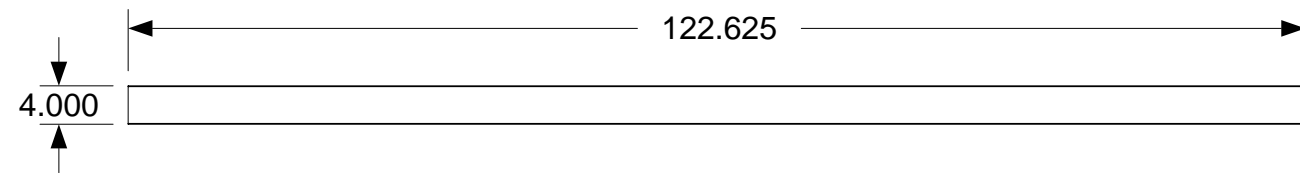
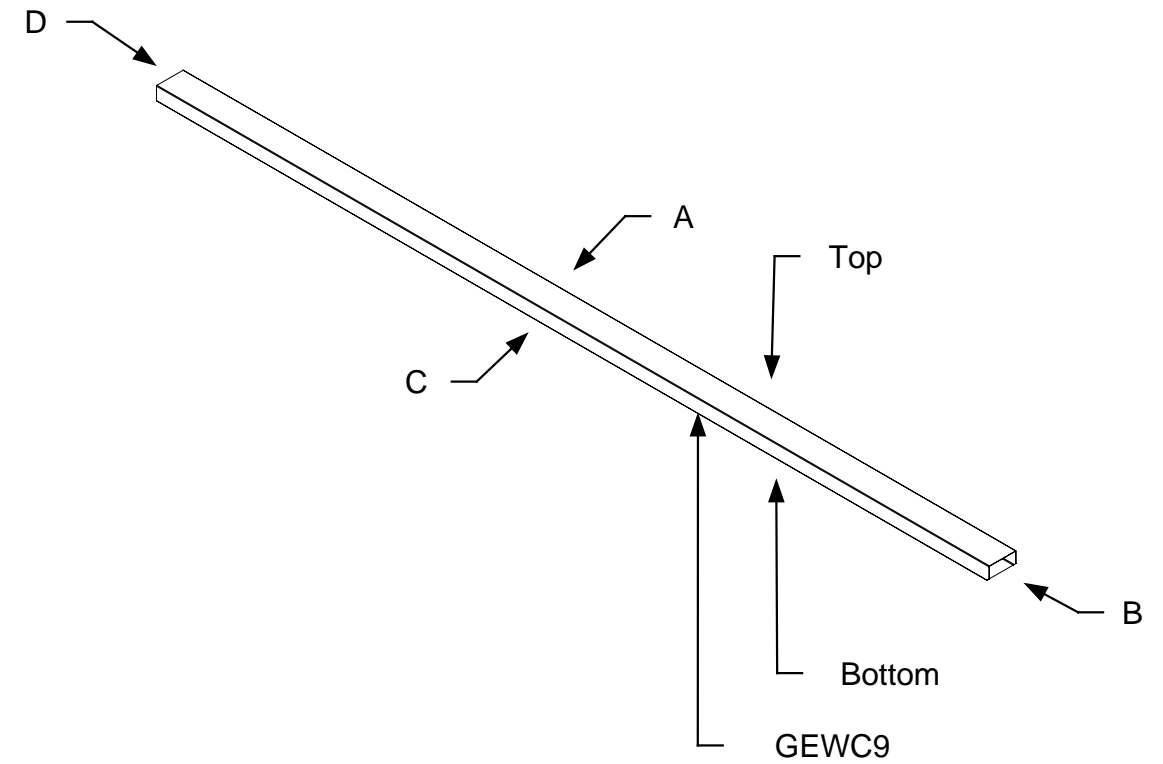
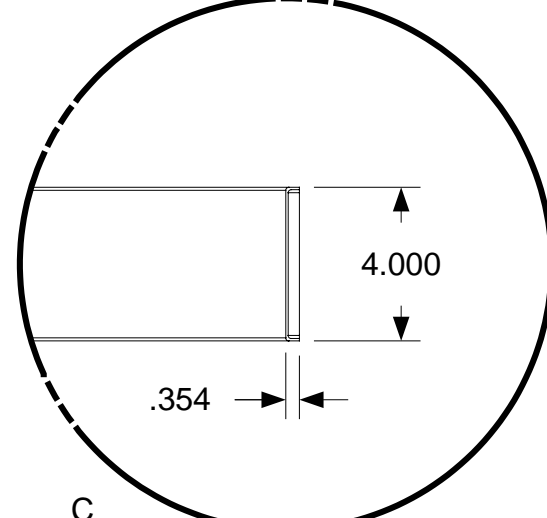
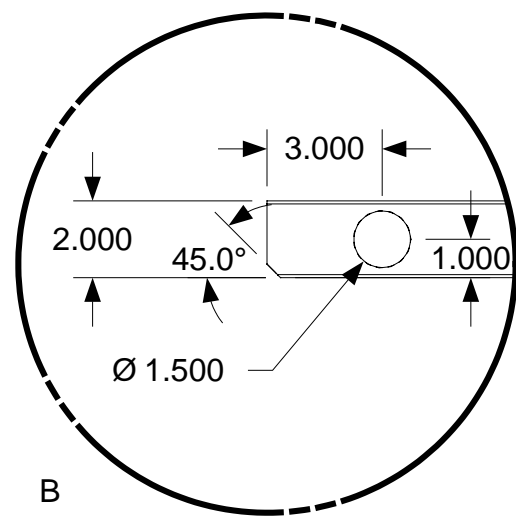
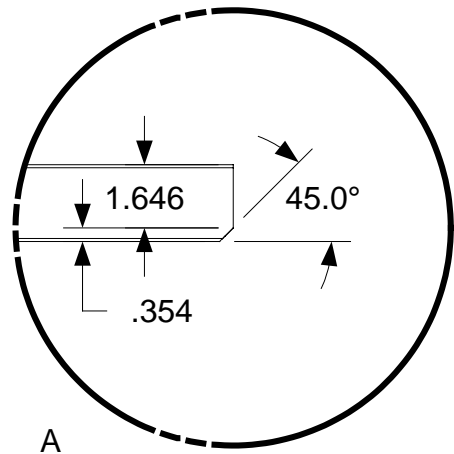
Bottom



April 11, 2006
PDC-Domus 060323-1



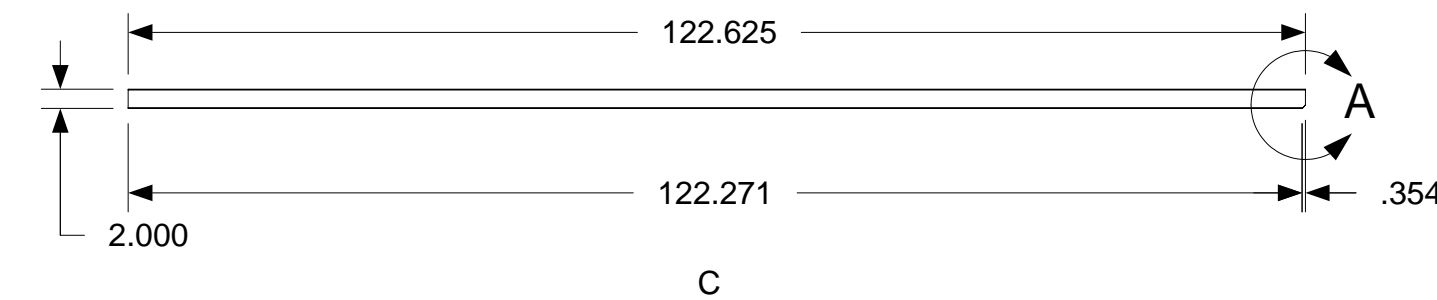
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly
GEWC8
MODEL(S): Hartford
PAGE 13



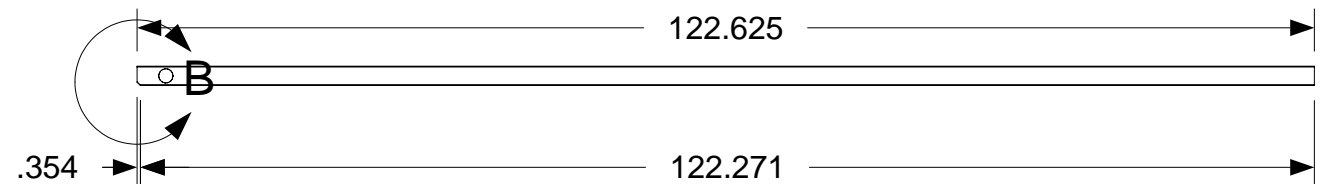
Top

*Referenced from Cell C-Exterior Wall C

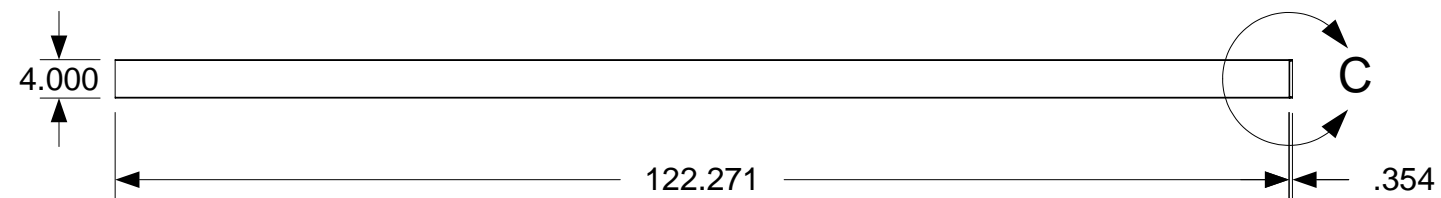
B&D



C



Tube 2" x 4" x .083"

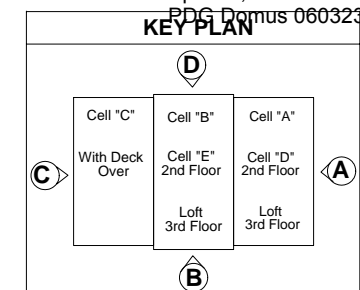


Bottom

A



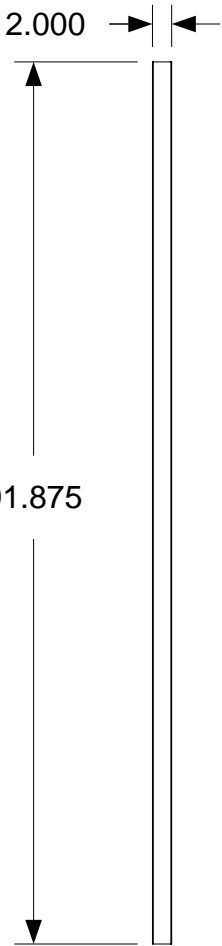
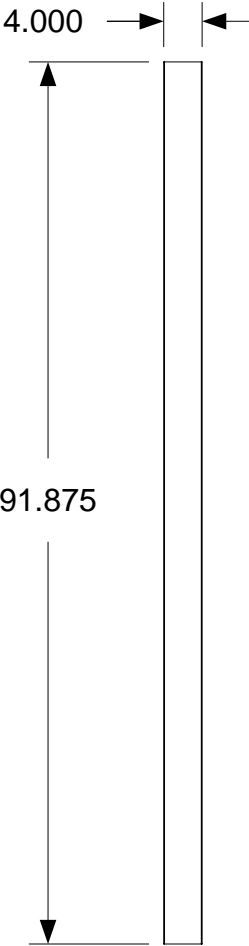
April 11, 2006
PDC-Domus 060323-1



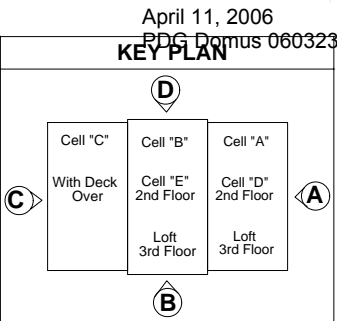
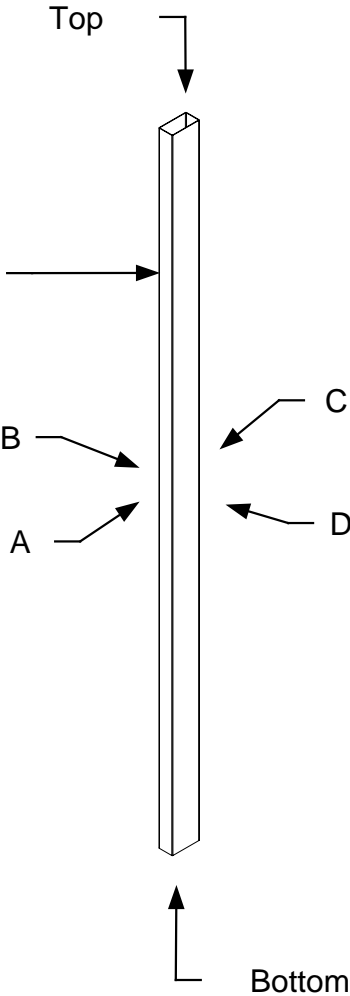
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly	
GEWC9	
MODEL(S): Hartford	
PAGE 14	

*Referenced from Cell C-Exterior Wall C

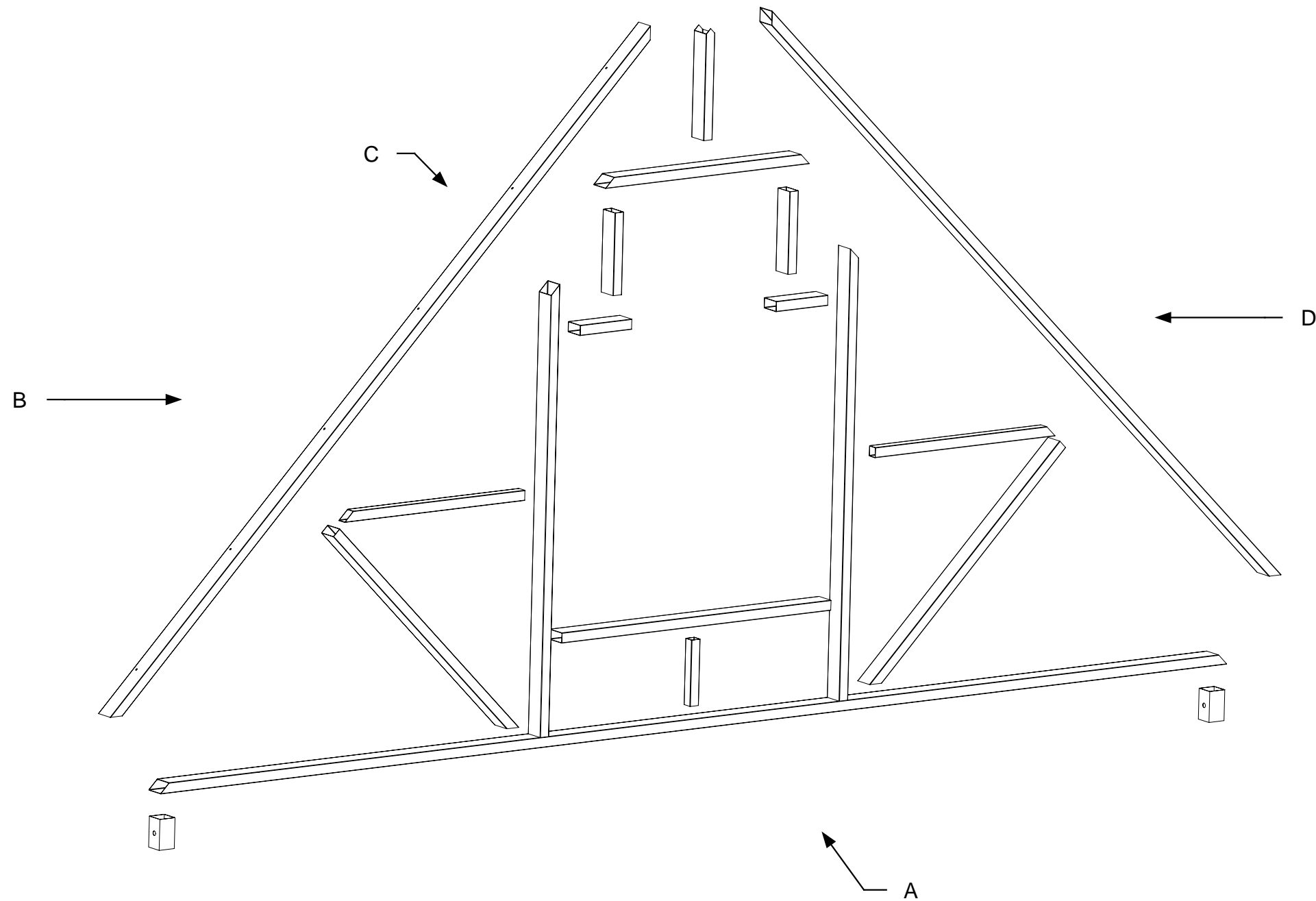
Tube 2" x 4" x .083" Top and Bottom



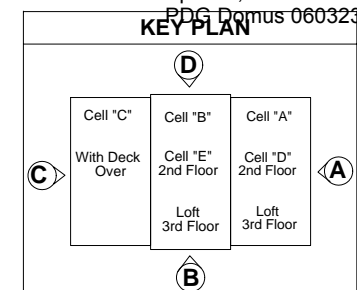
CEWC10,11,12,13,14,15



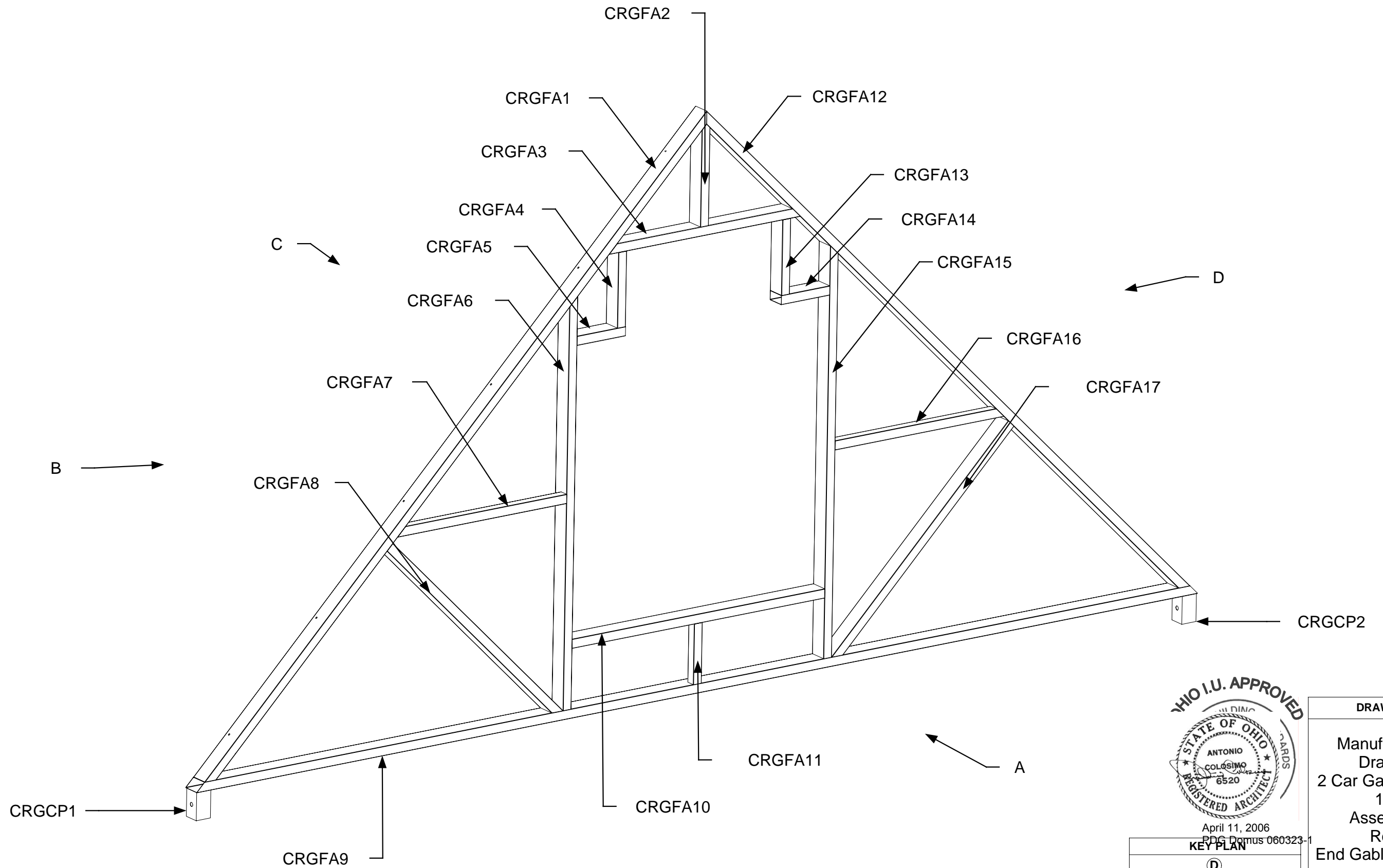
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Assembly- Exterior Wall C Sub-Assembly
GEWC10-15
MODEL(S): Hartford
PAGE 15



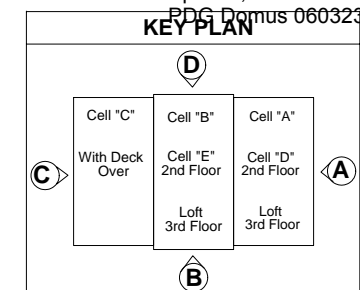
April 11, 2006
PDC-Drafting 060323-1



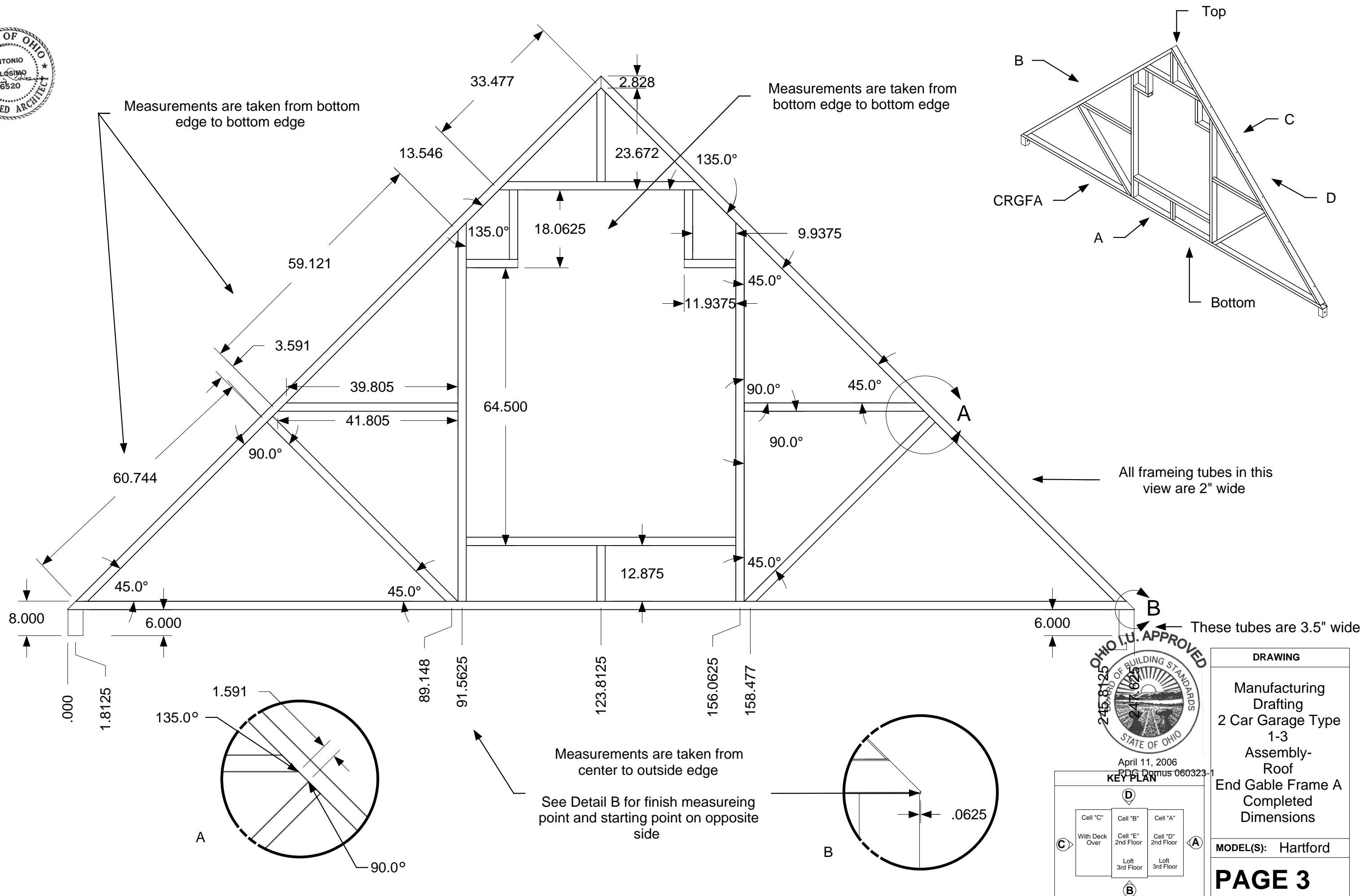
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A
Exploded View
MODEL(S): Hartford
PAGE 1

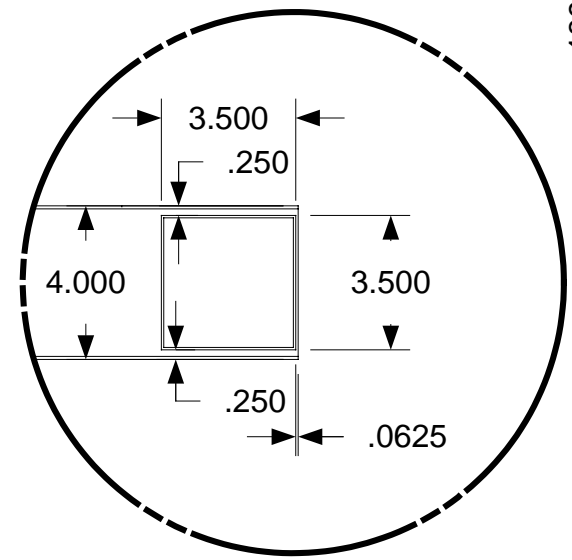
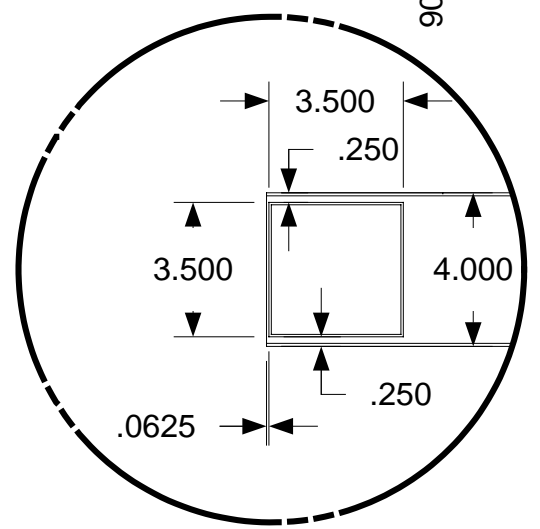
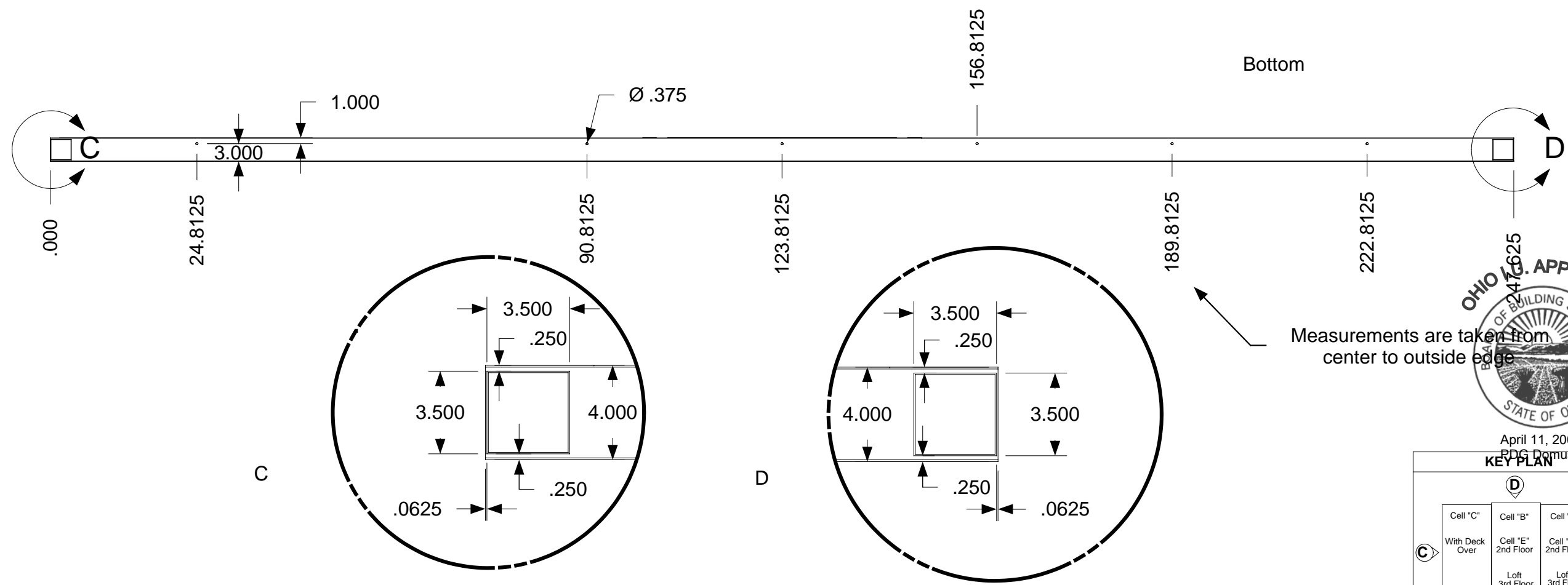
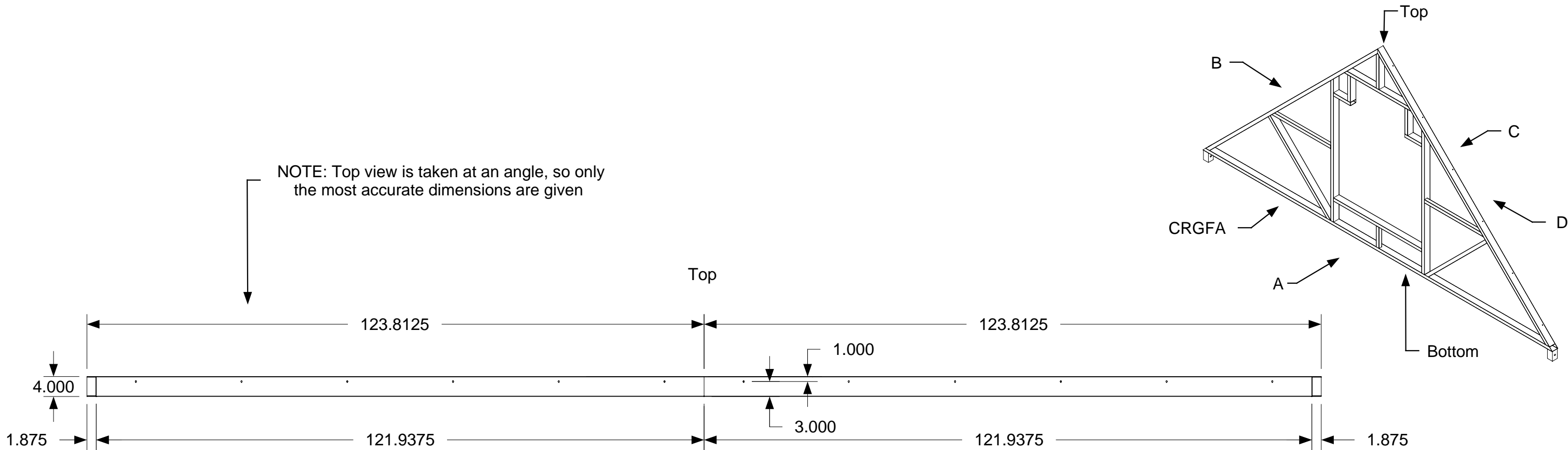


April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A
Part Identification
MODEL(S): Hartford
PAGE 2



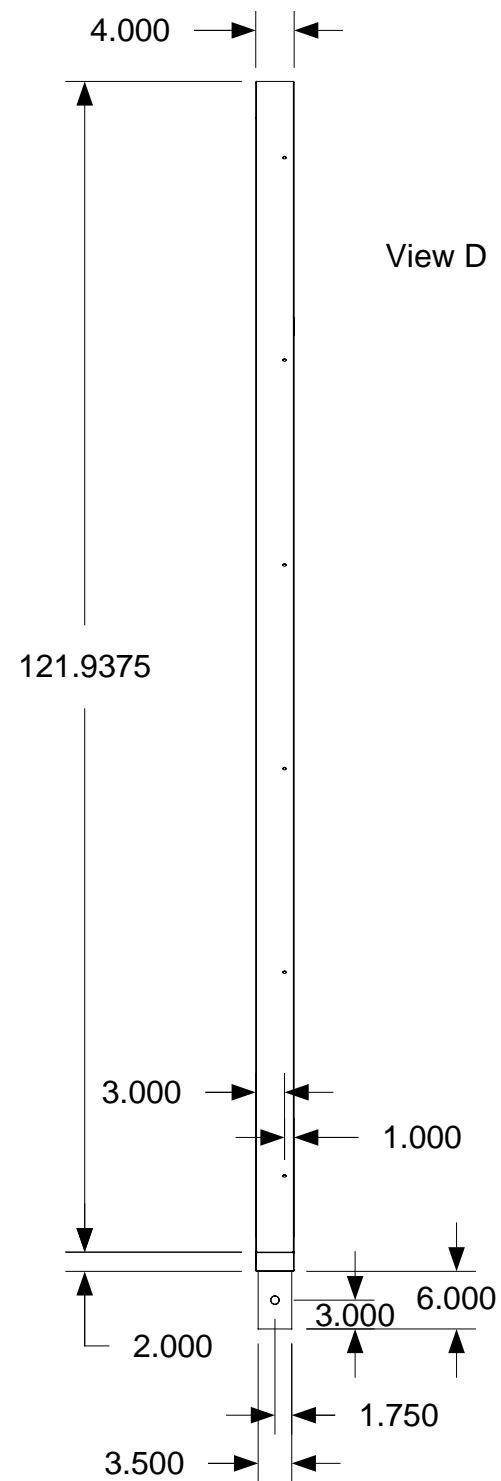


Measurements are taken from center to outside edge

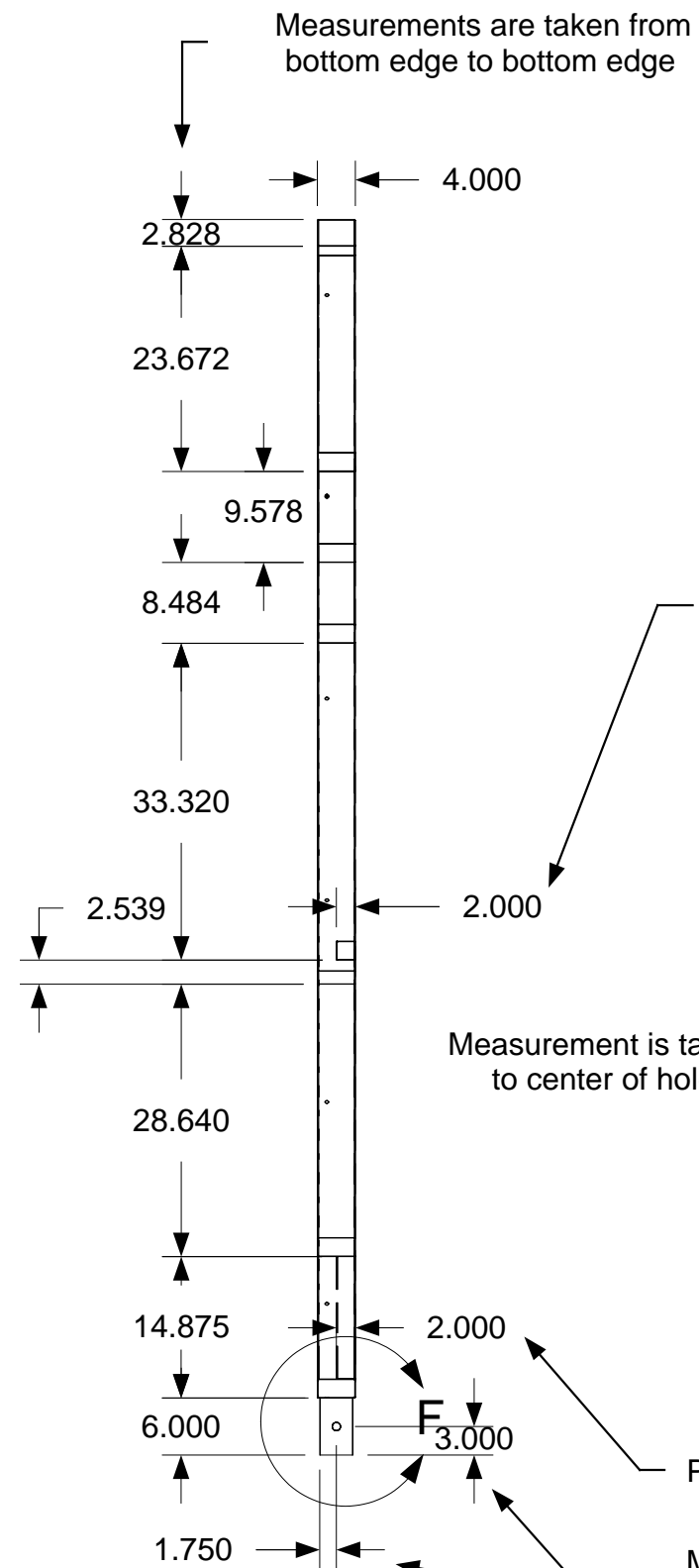
DRAWING	
Manufacturing Drafting	
2 Car Garage Type 1-3	
Assembly-Roof	
End Gable Frame A Completed Dimensions Detail 1	
MODEL(S): Hartford	
PAGE 4	

KEY PLAN

Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor Loft 3rd Floor
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor



NOTE: That both side views are taken at an angle

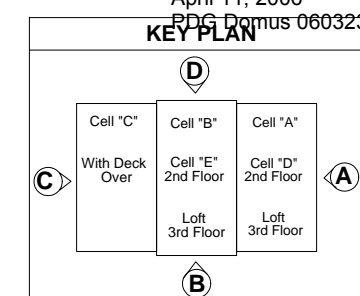
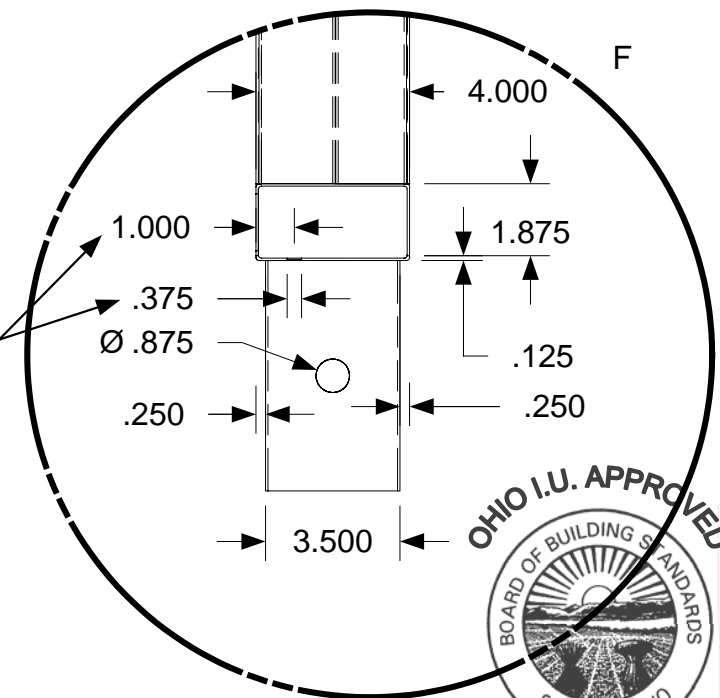
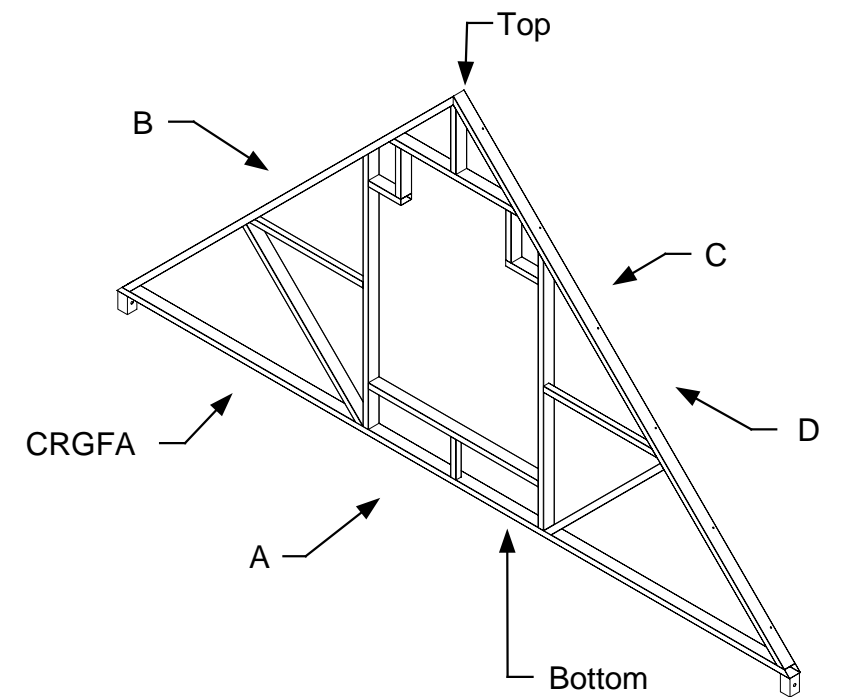


Placement of part CRGFA7 & CRGFA16

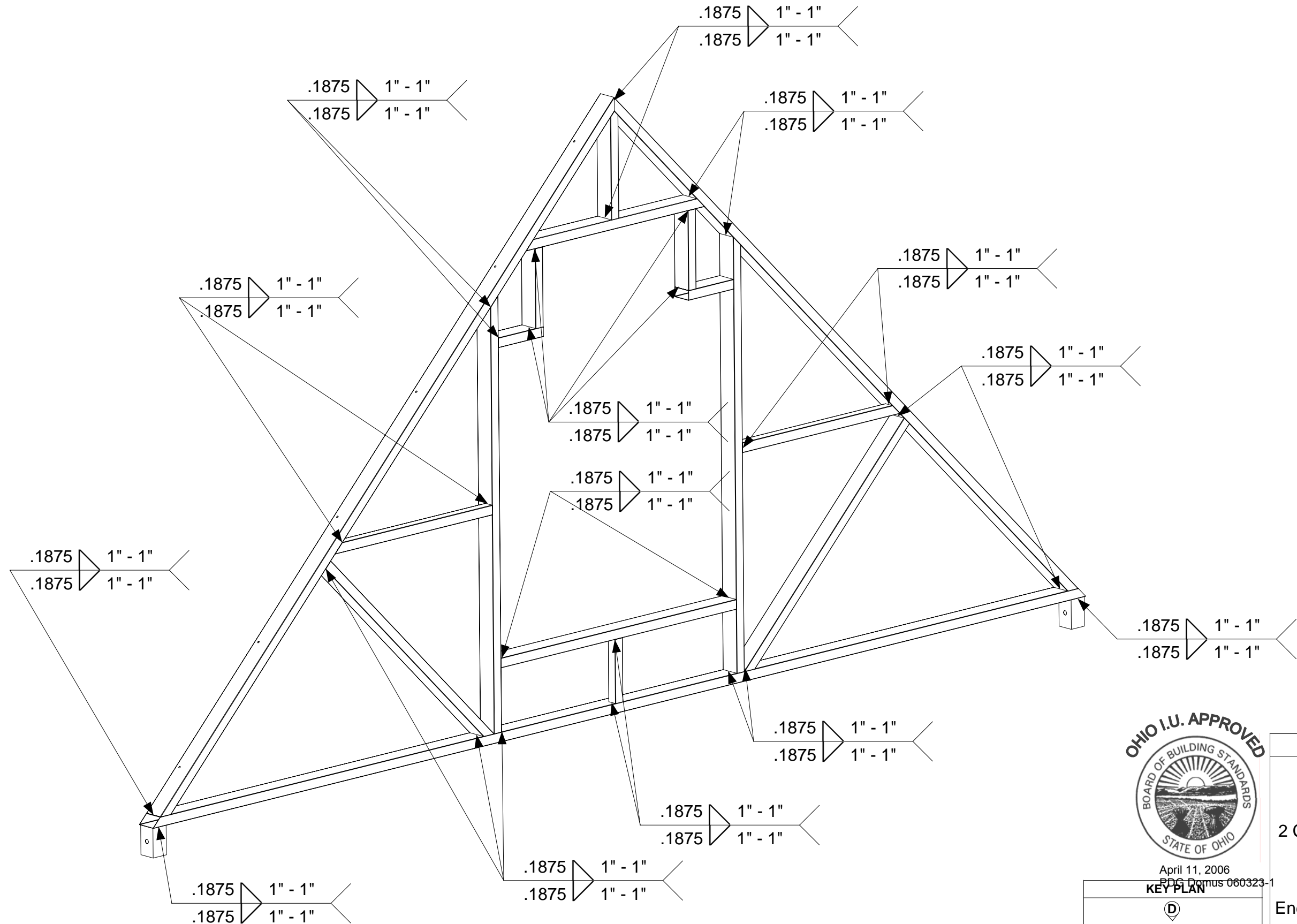
Measurement is taken from tube edge to center of hole diameter .375"

Placement of part CRGFA11

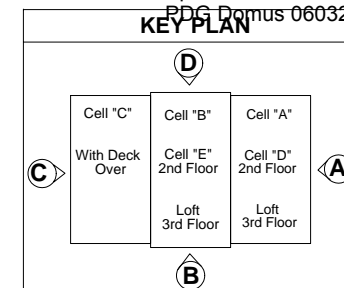
Measurements are taken from center of hole (.875") to outside edge of tube



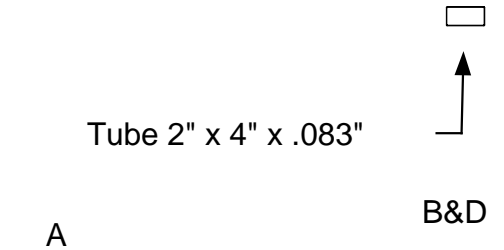
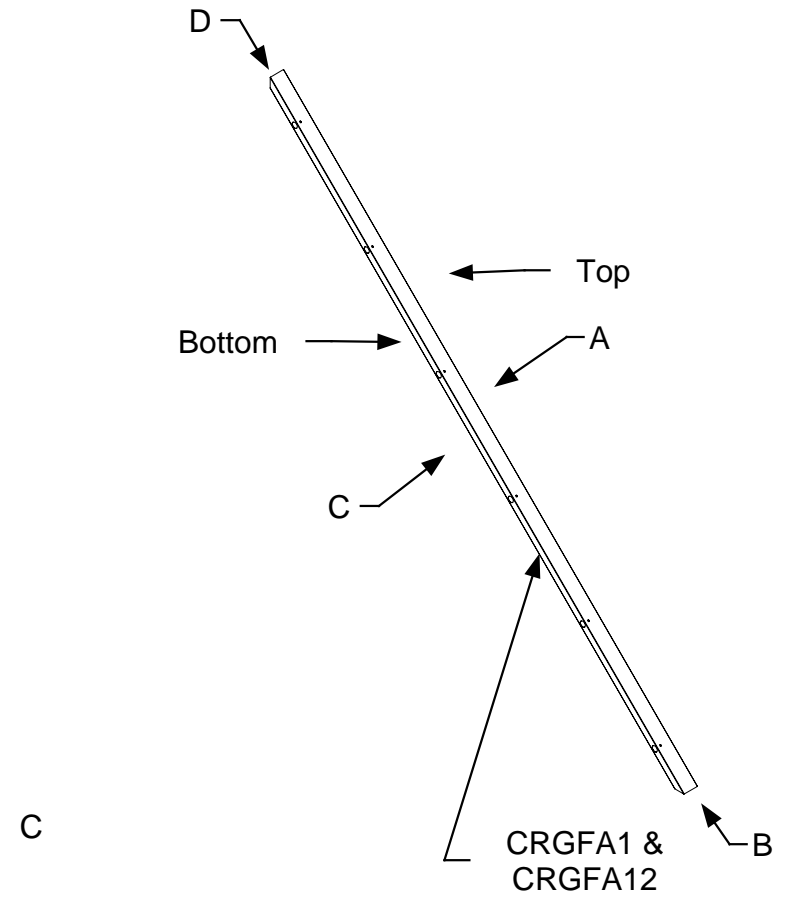
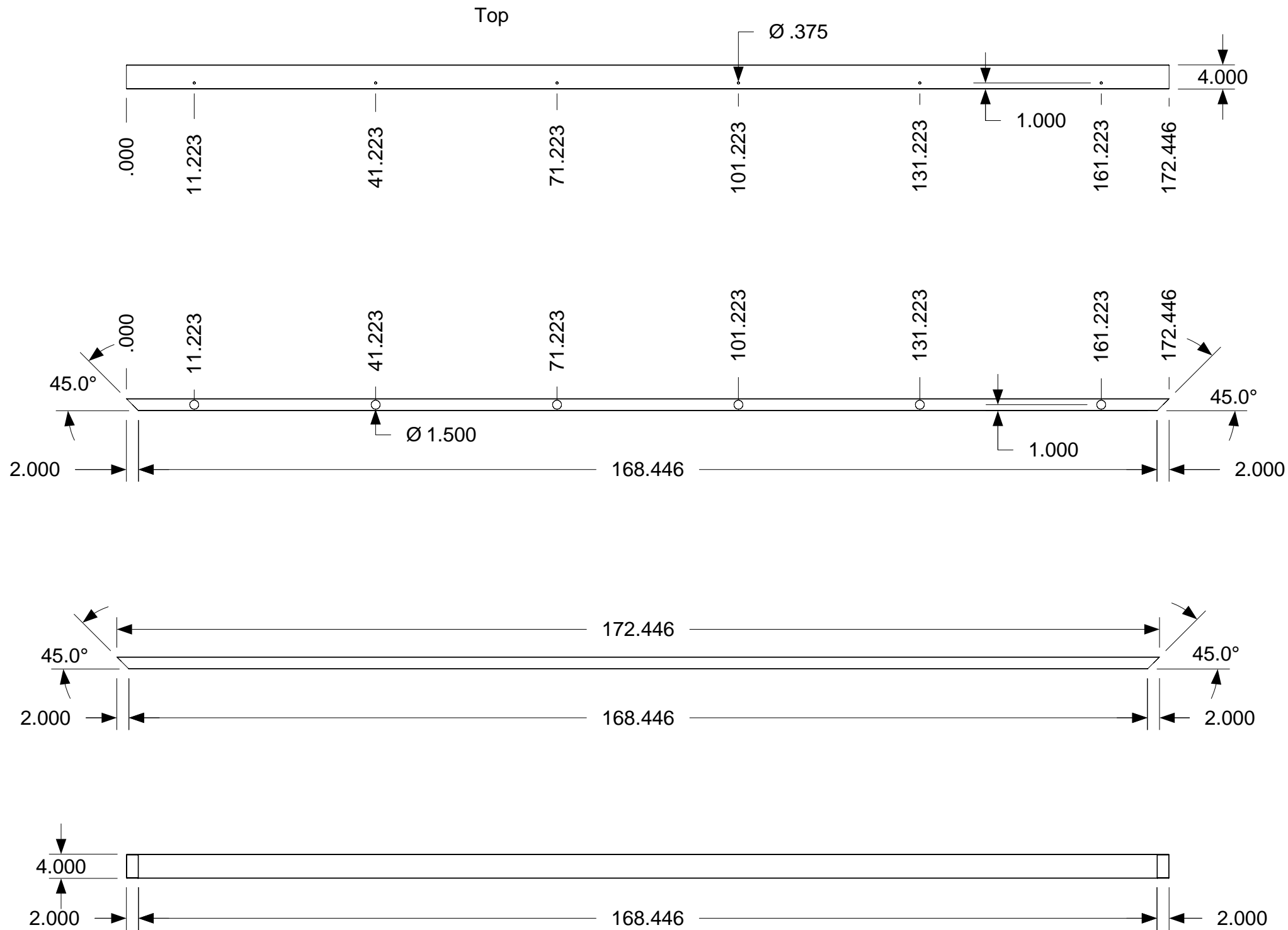
DRAWING
Manufacturing Drafting
2 Car Garage Type 1-3
Assembly-Roof
End Gable Frame A Completed Dimensions Detail 2
MODEL(S): Hartford
PAGE 5




April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Welding
MODEL(S): Hartford
PAGE 6

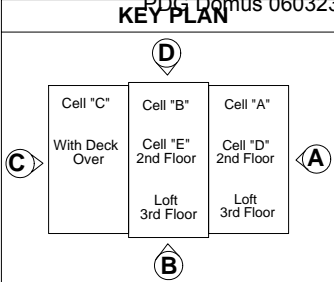


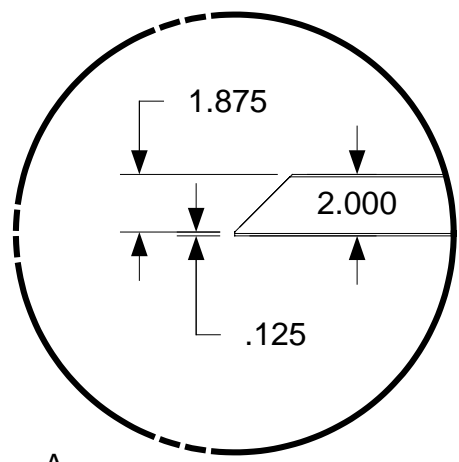


April 11, 2006
PDC Permit 060323-1

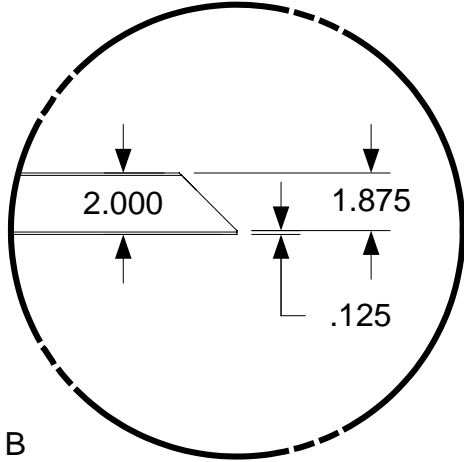
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA1 & CRGFA12	
MODEL(S): Hartford	
PAGE 7	

KEY PLAN



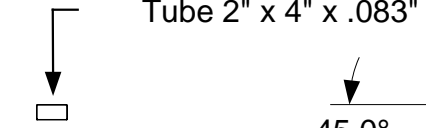
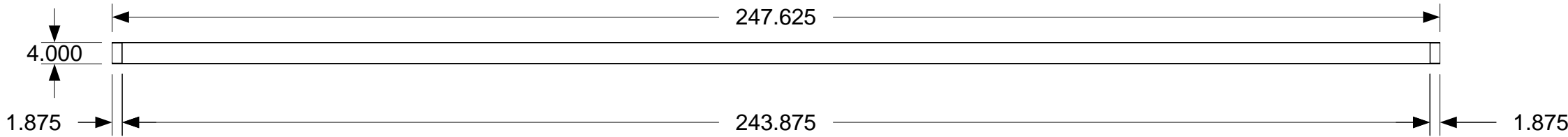


A

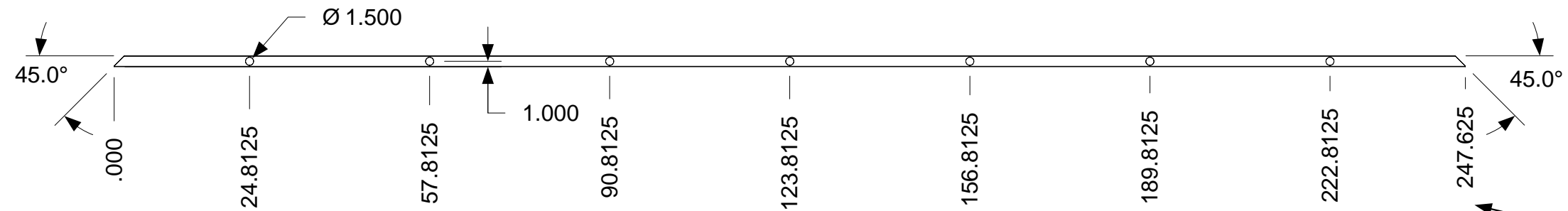


B

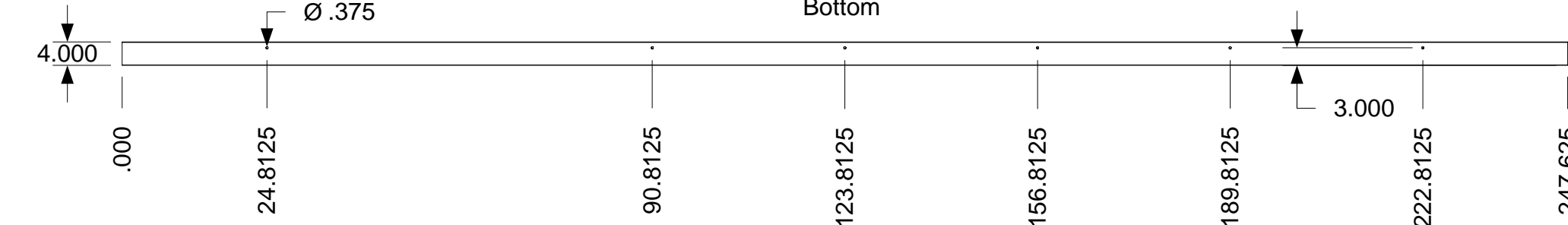
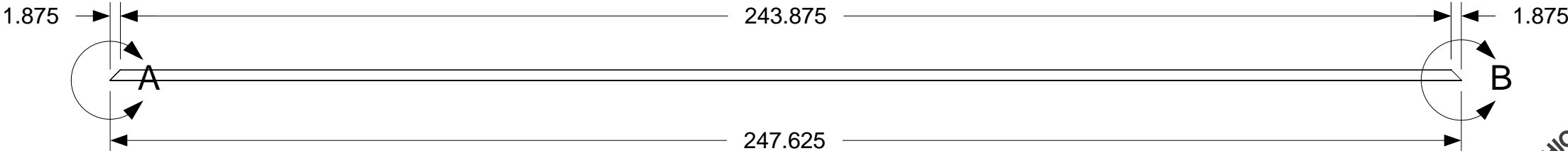
Top



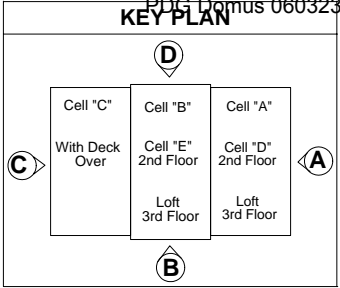
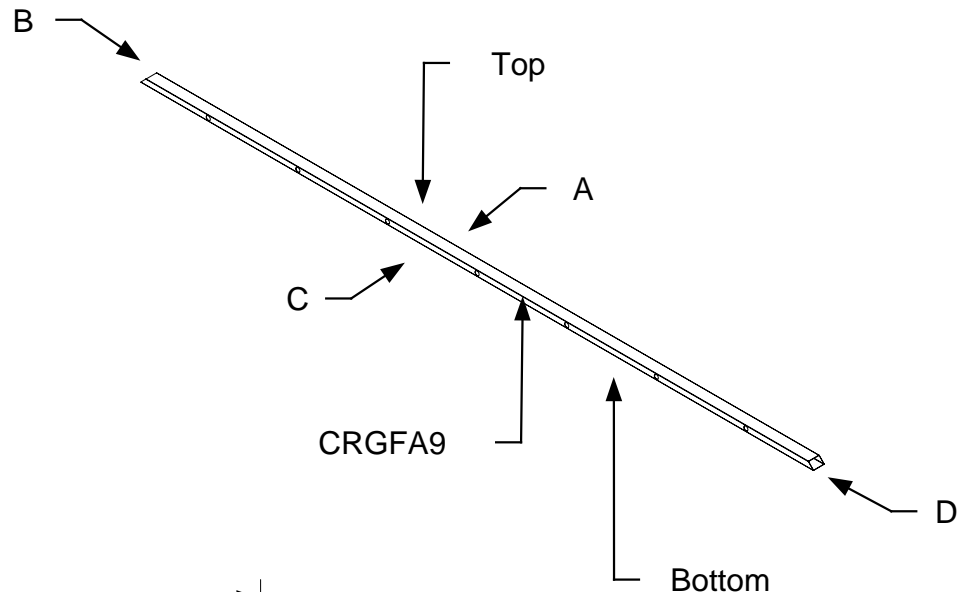
B&D



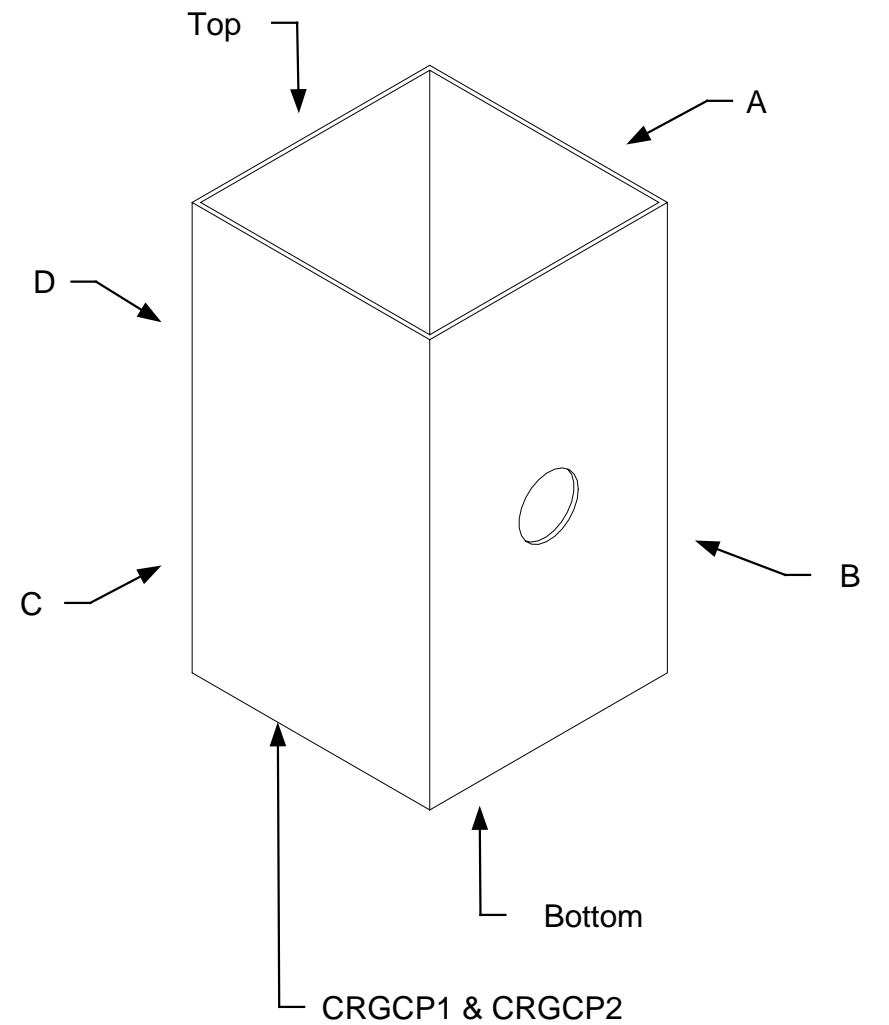
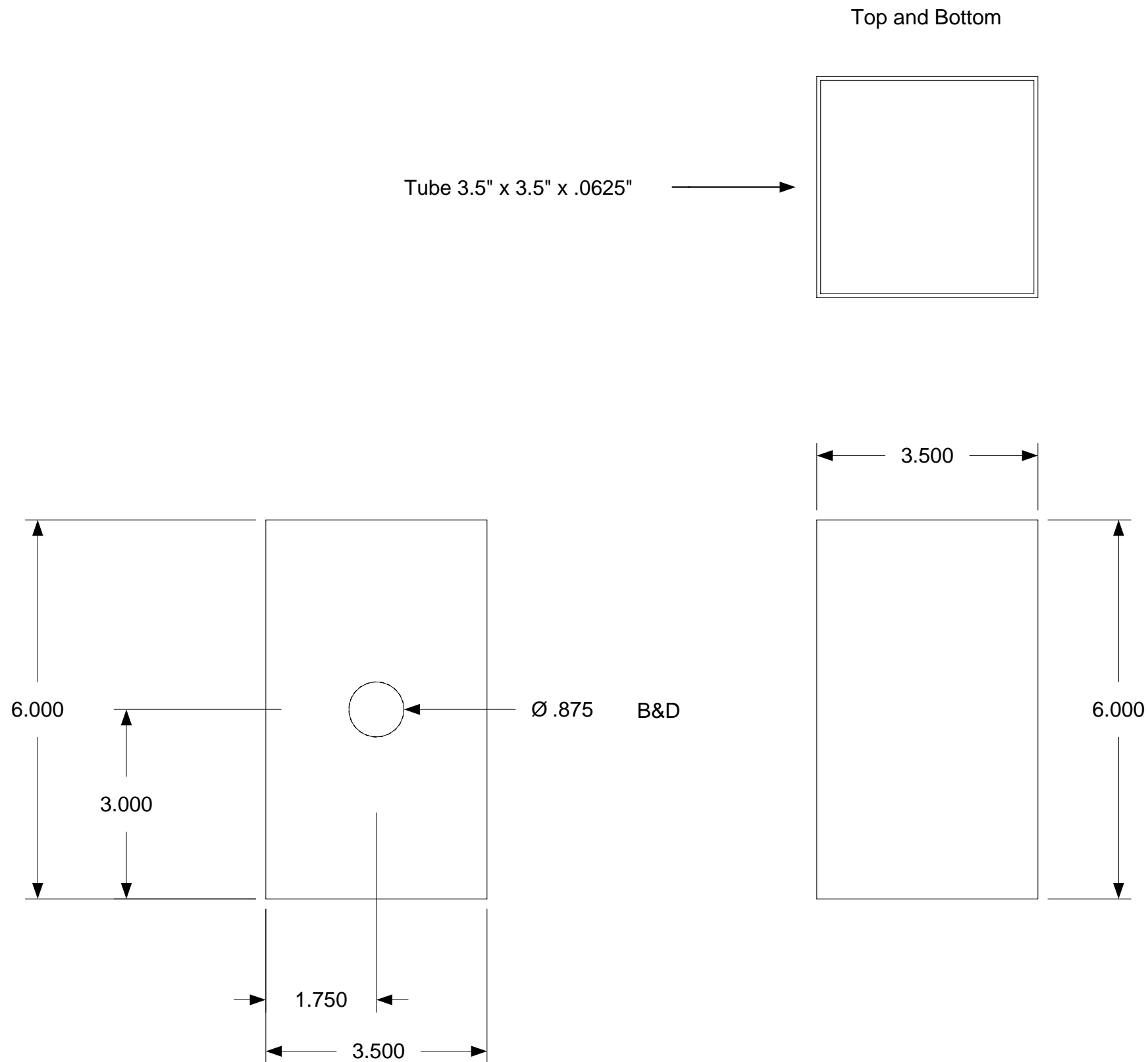
Measurements are taken from center to outside edge



Measurements are taken from center to outside edge



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA9
MODEL(S): Hartford
PAGE 8



A&C

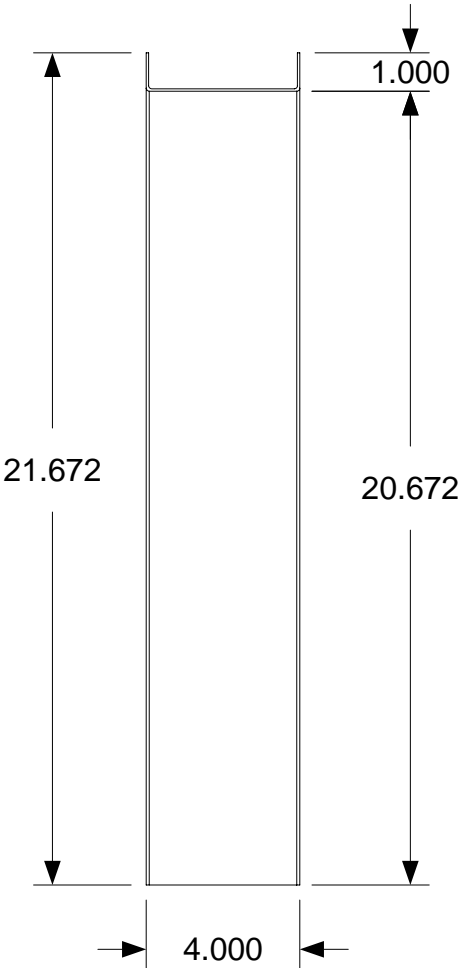
April 11, 2006
PDC-Drafting 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

DRAWING
Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof
End Gable Frame A
Sub-Assembly
Connector Pin
CRGCP1 &
CRGCP2
MODEL(S): Hartford

PAGE 9

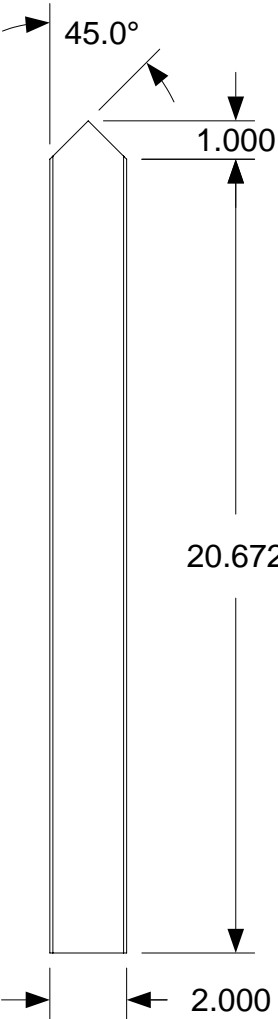


B&D

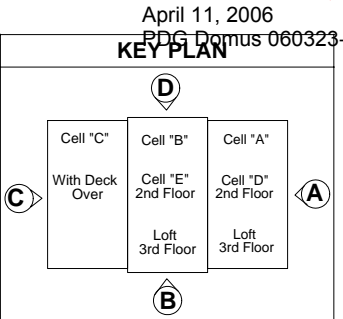
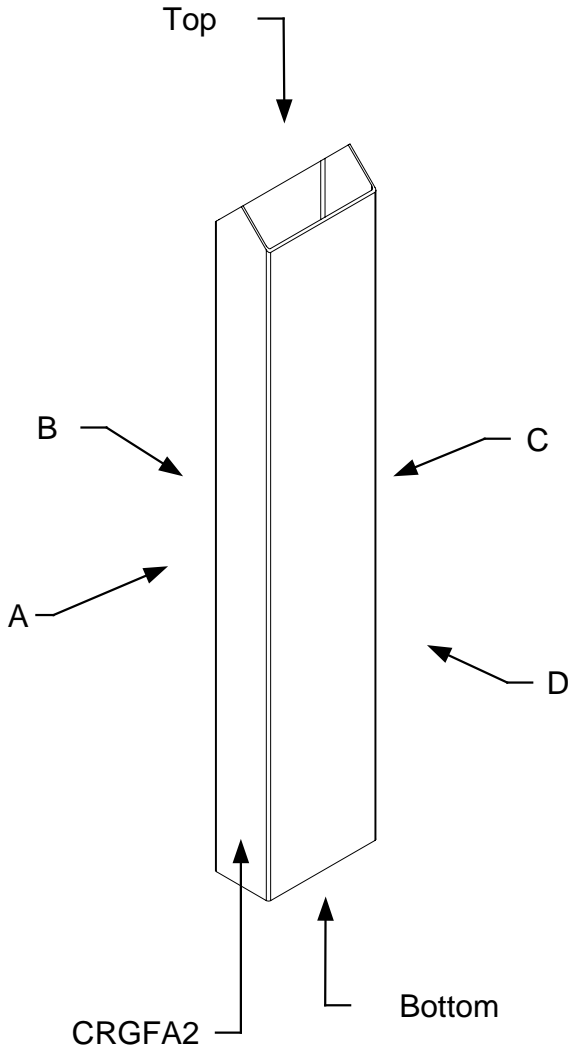
Tube 2" x 4" x .083"



Top and Bottom



A&C



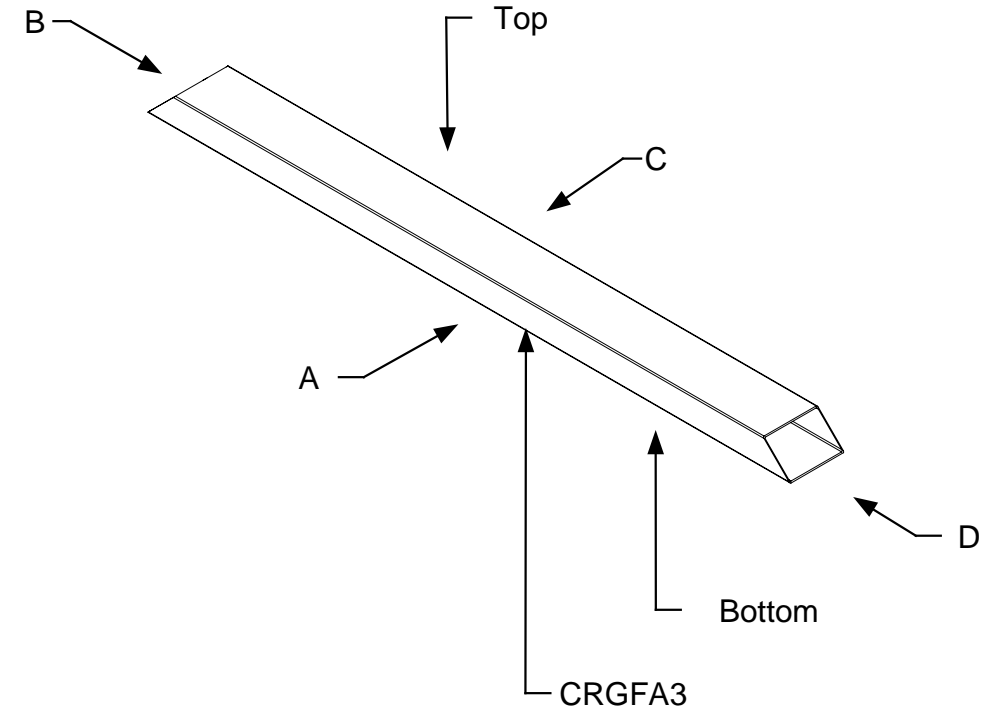
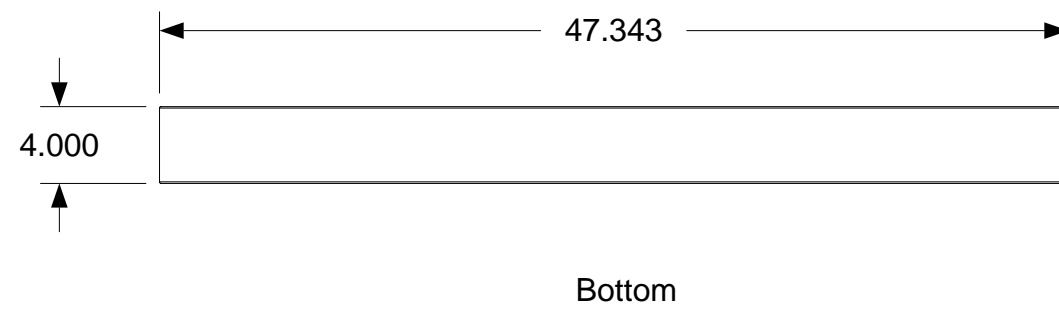
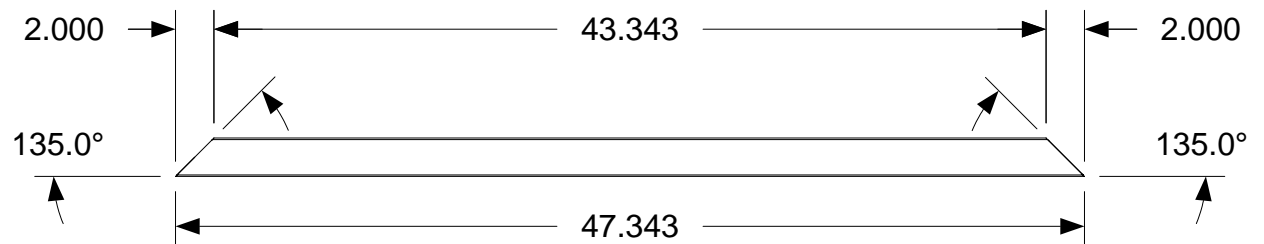
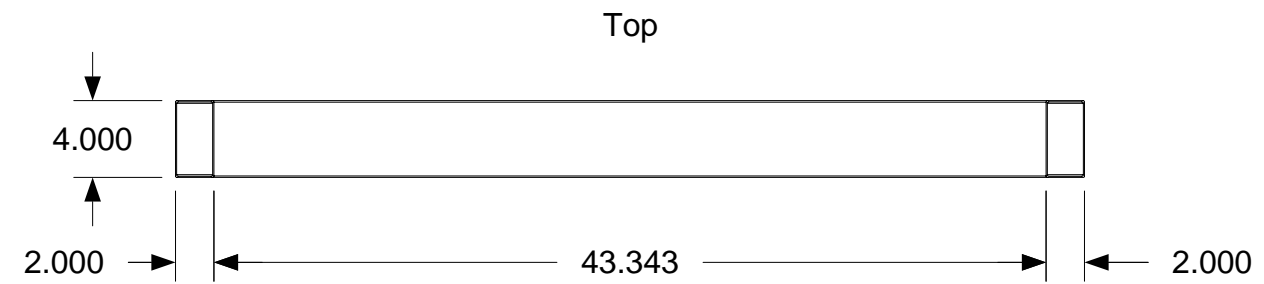
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly-Roof End Gable Frame A Sub-Assembly CRGFA2
MODEL(S): Hartford
PAGE 10

April 11, 2006
PDC-Domus 060323-1

B&D



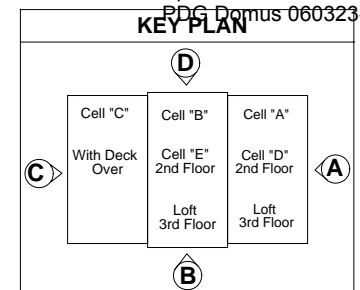
Tube 2" x 4" x .083"



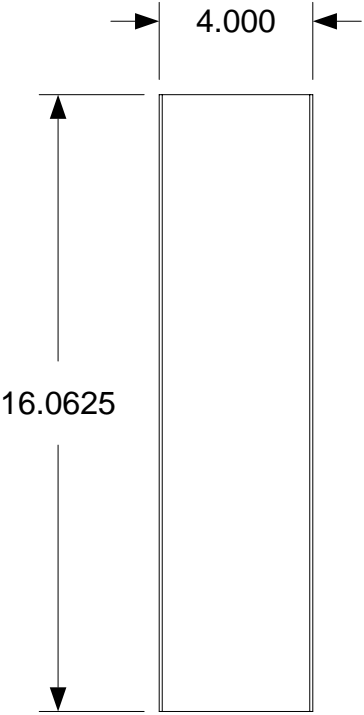
A&C



April 11, 2006
PDC-Domus 060323-1

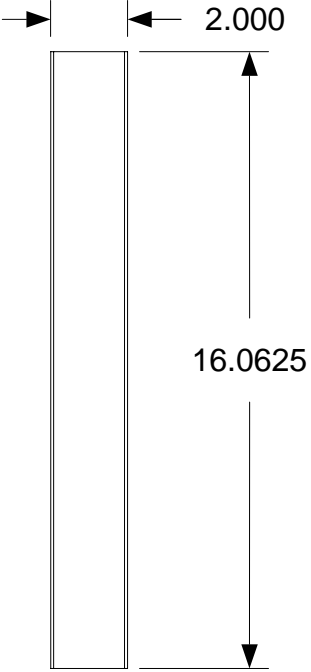
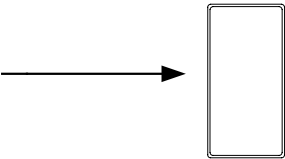


DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA3
MODEL(S): Hartford
PAGE 11

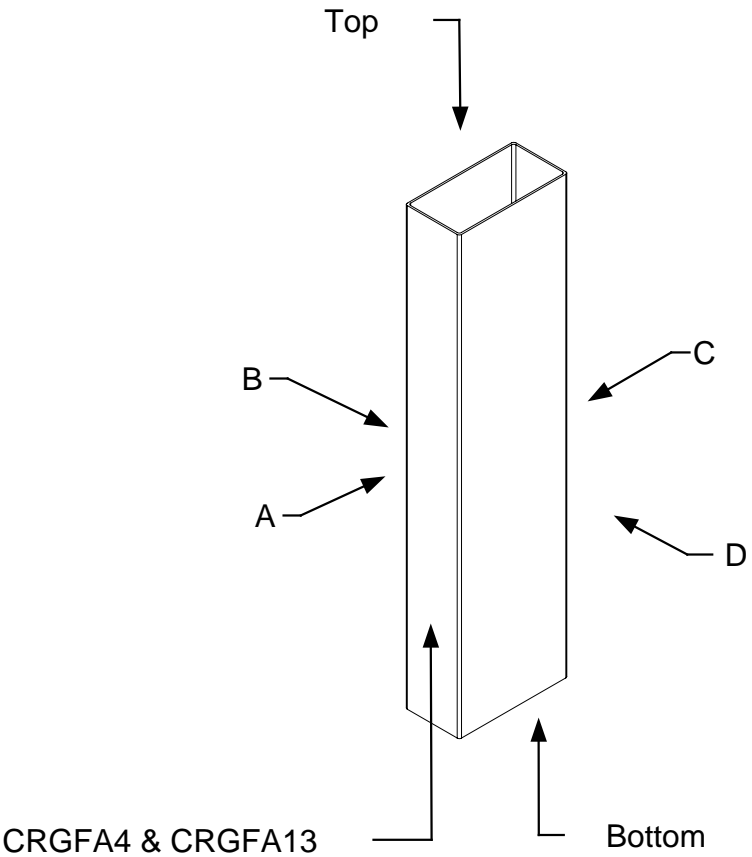


B&D

Tube 2" x 4" x .083"

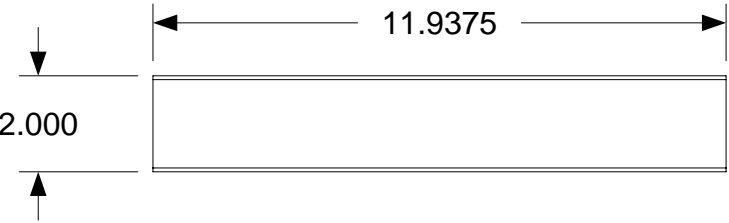
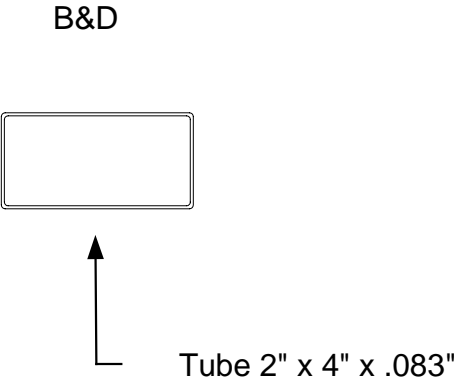
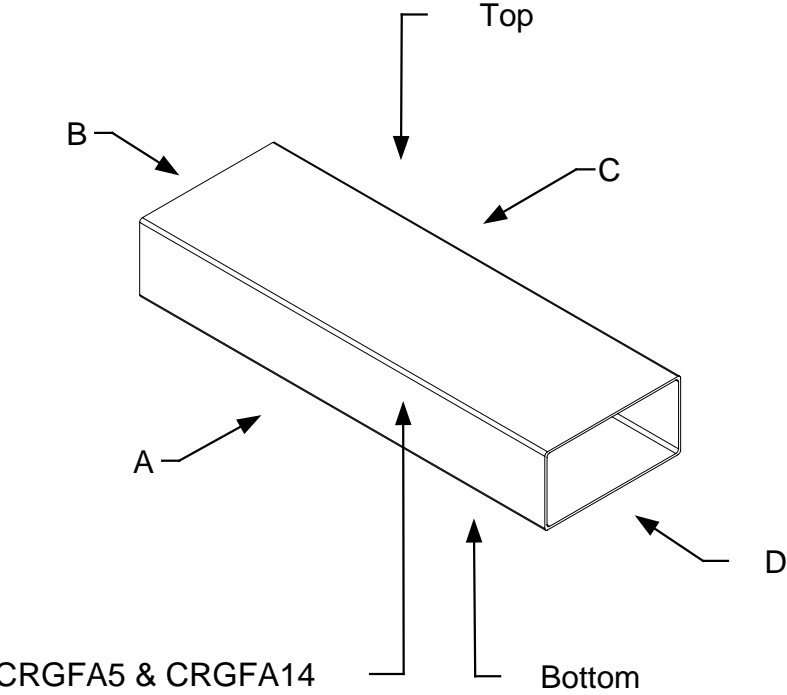
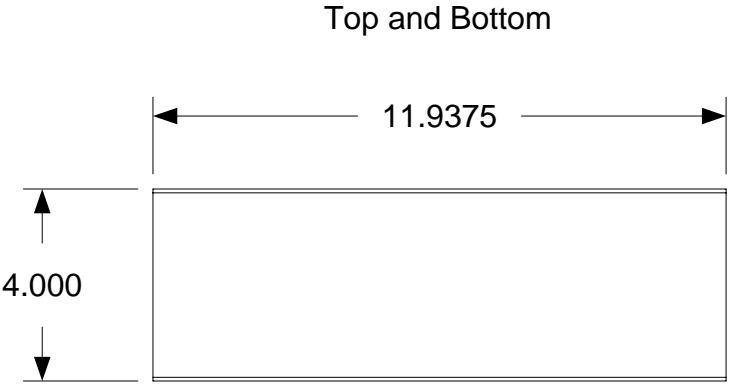


A&C



April 11, 2006
PDC-Domus 060323-1

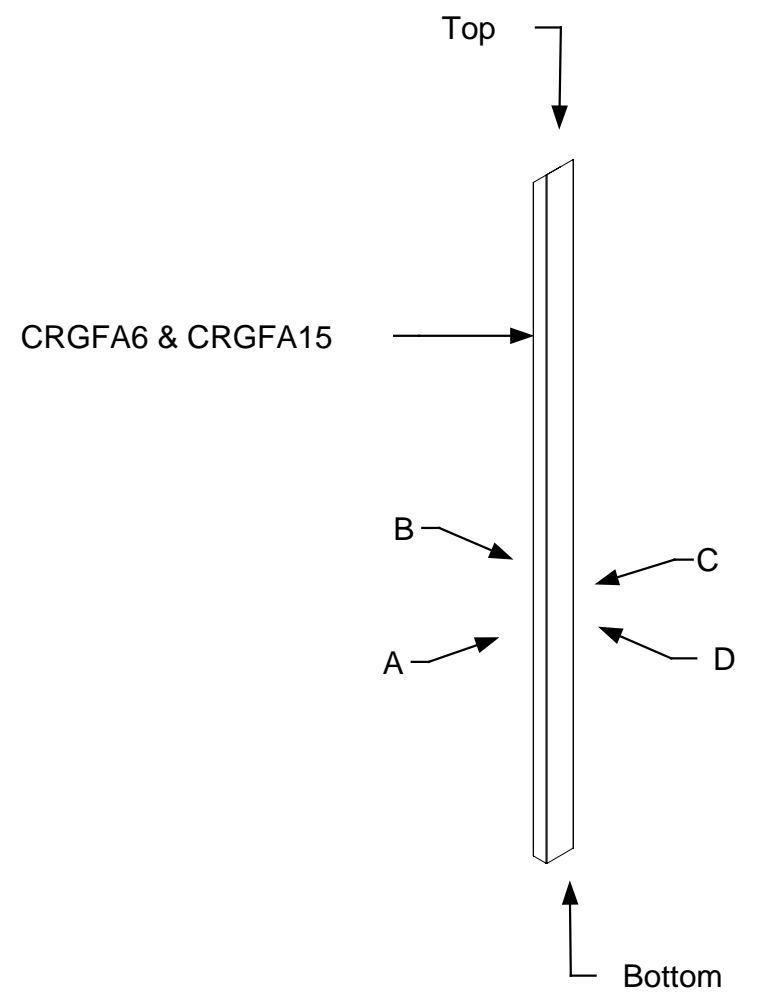
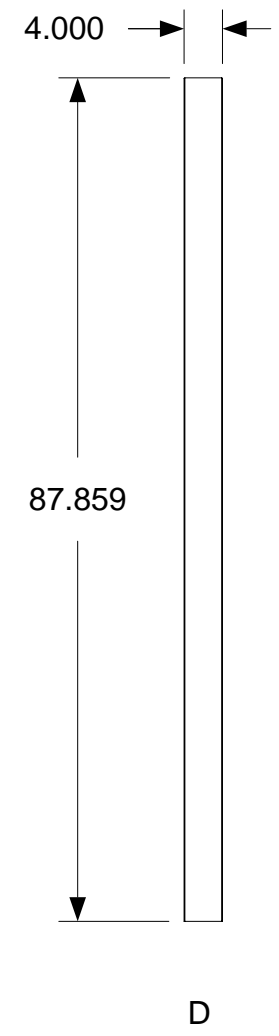
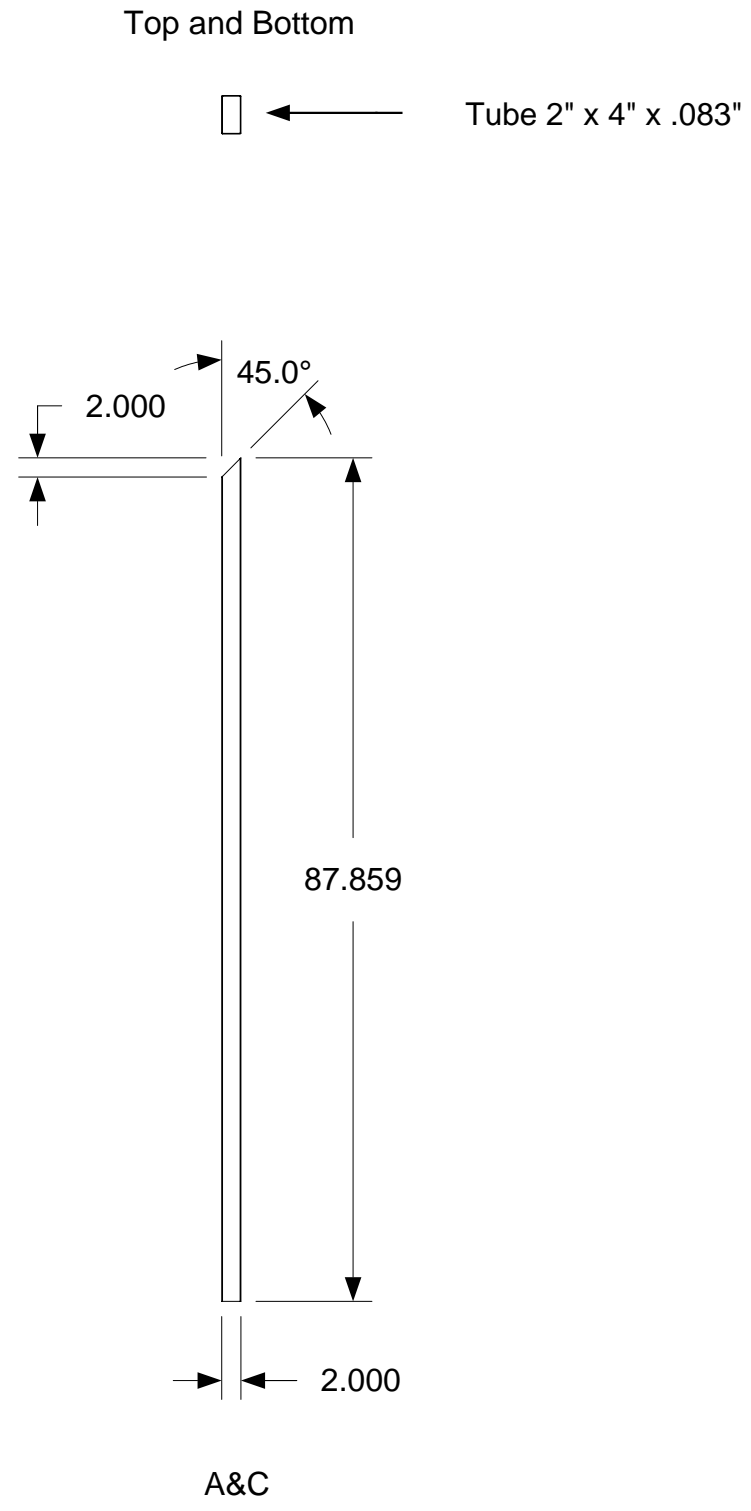
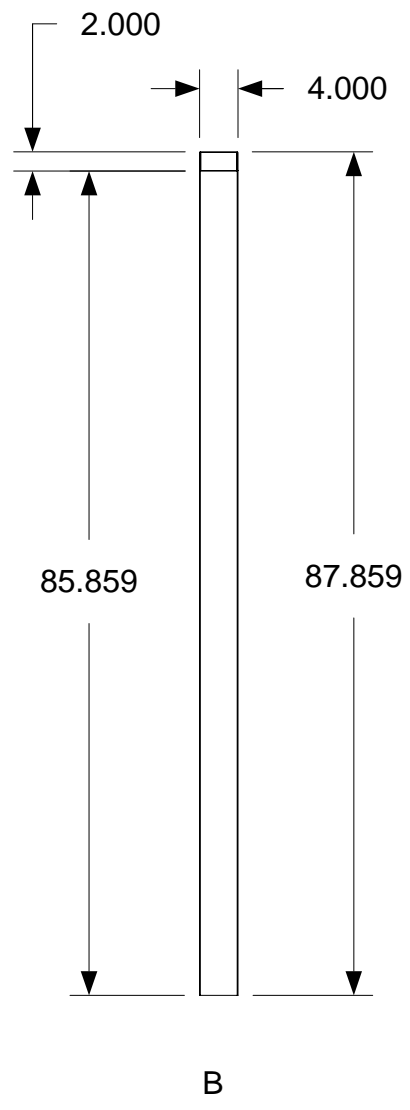
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA4 & CRGFA13
MODEL(S): Hartford
PAGE 12



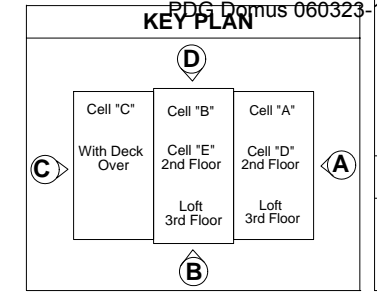
A&C

April 11, 2006
PDC Permit 060323-1

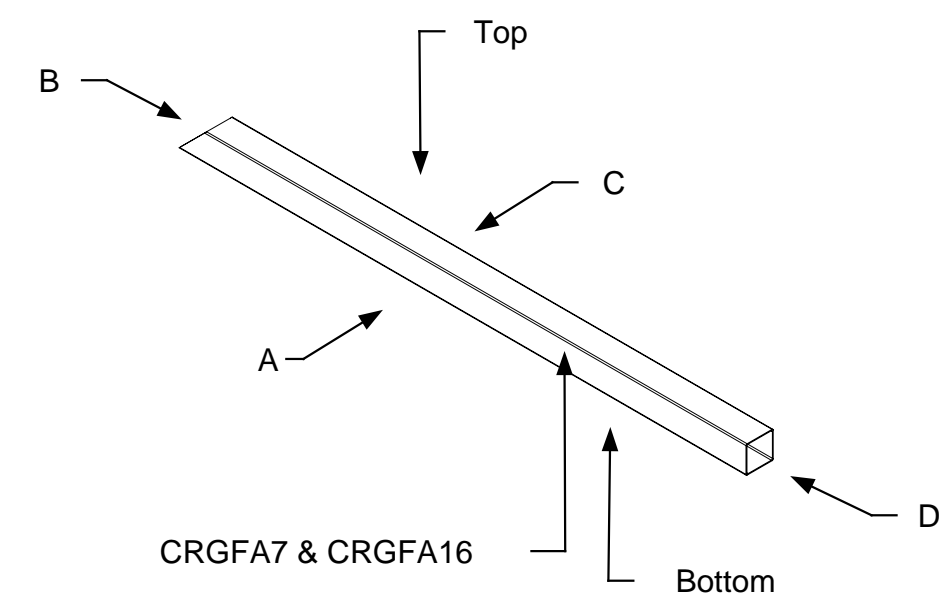
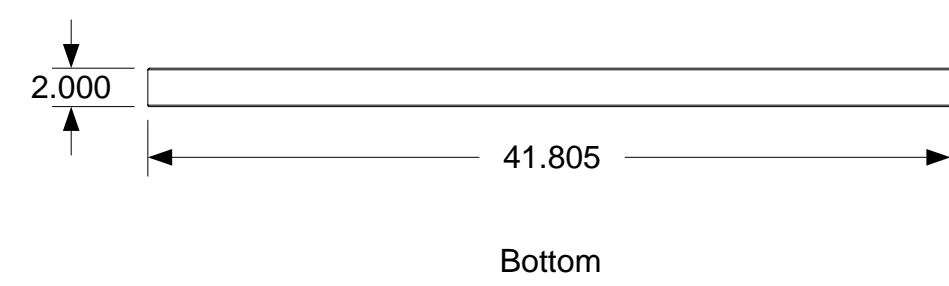
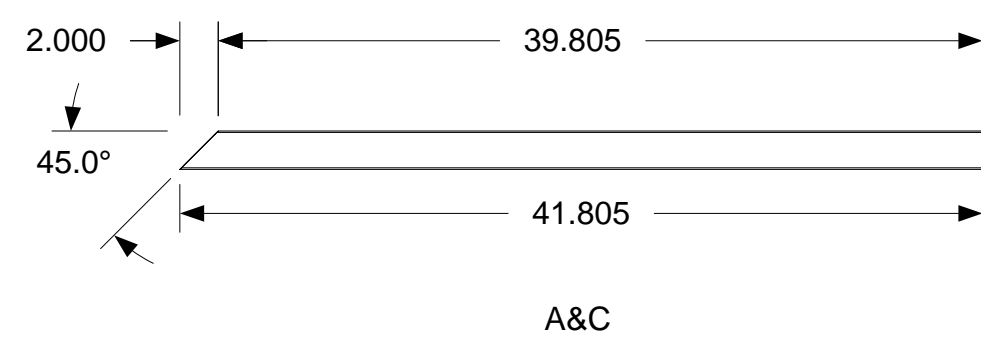
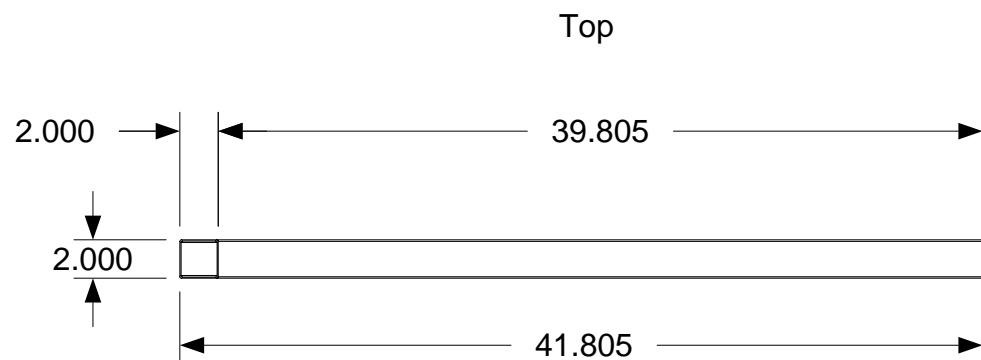
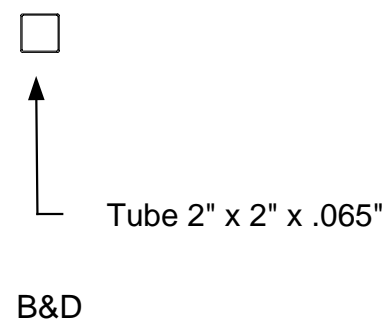
DRAWING
Manufacturing 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA5 & CRGFA14
MODEL(S): Hartford
PAGE 13



April 11, 2006
PDC-Domus 060323-1



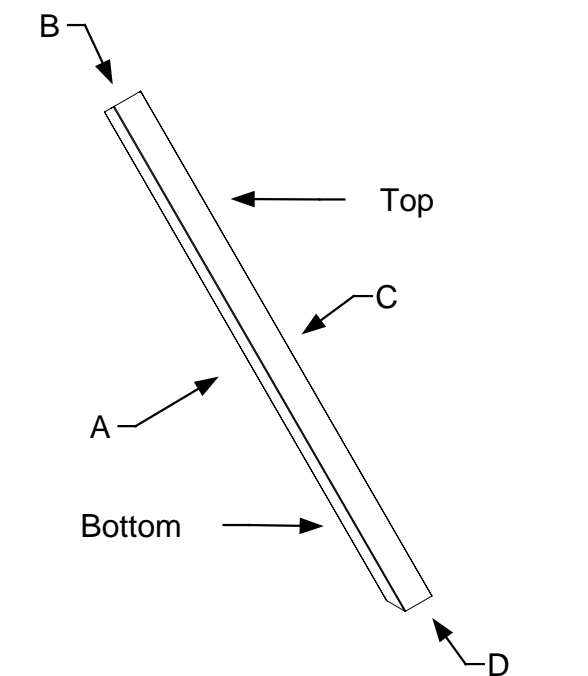
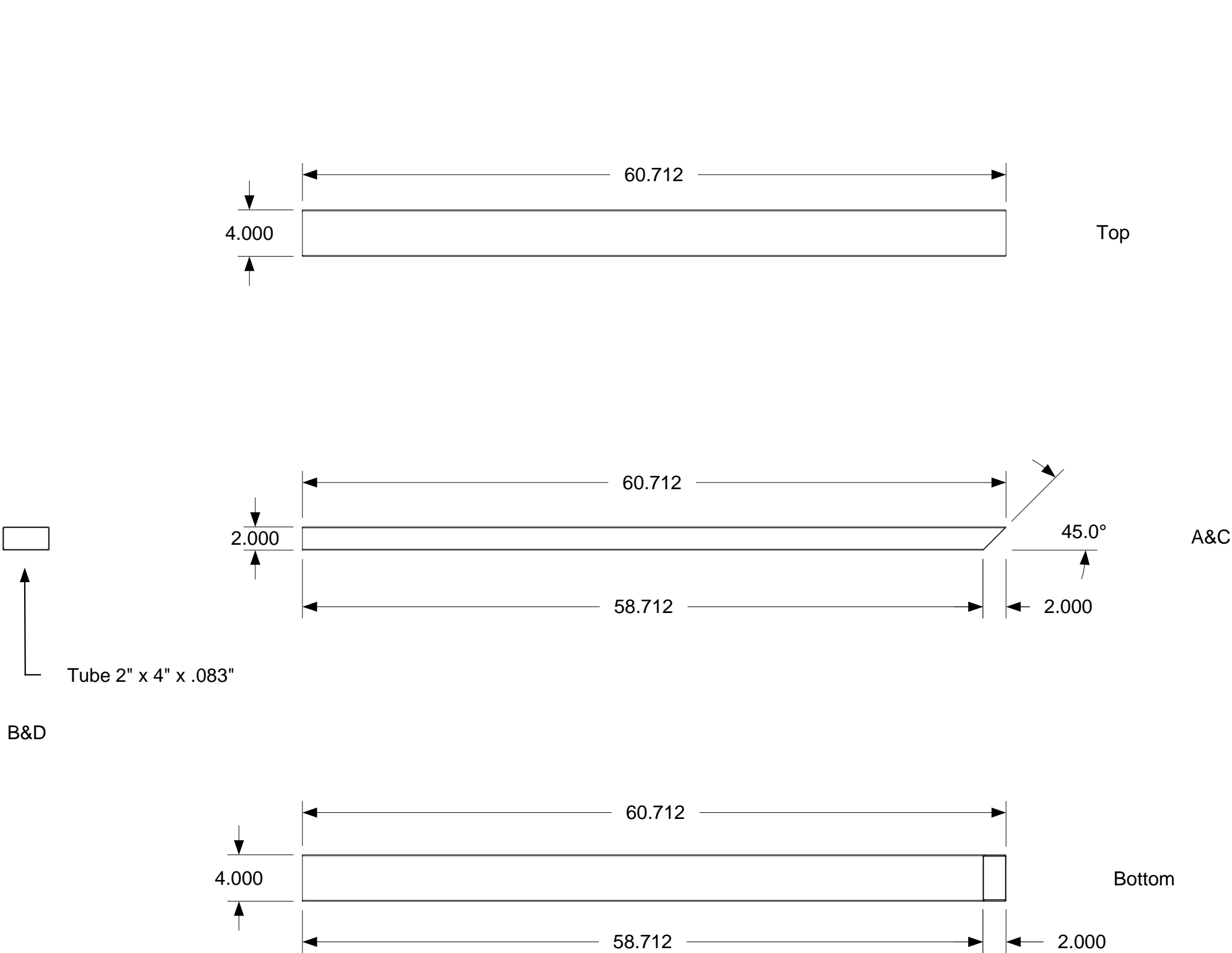
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA6 & CRGFA15
MODEL(S): Hartford
PAGE 14



April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA7 & CRGFA16
MODEL(S): Hartford
PAGE 15



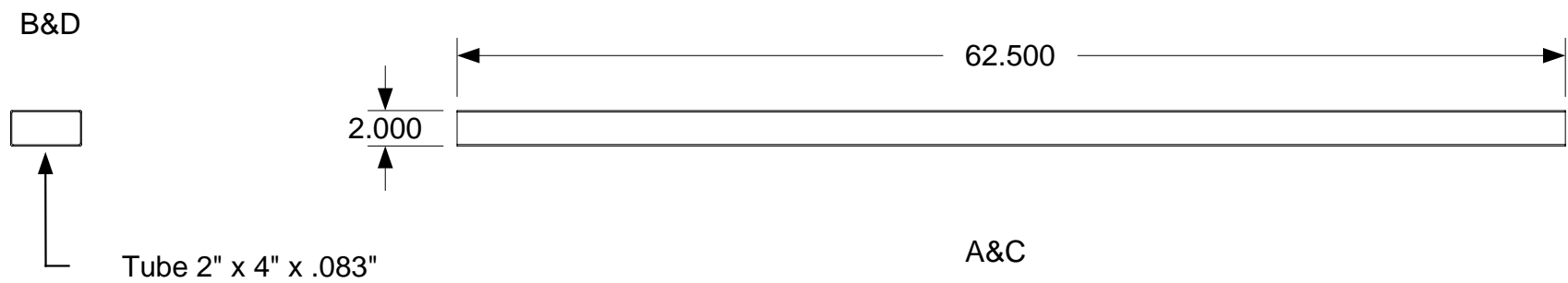
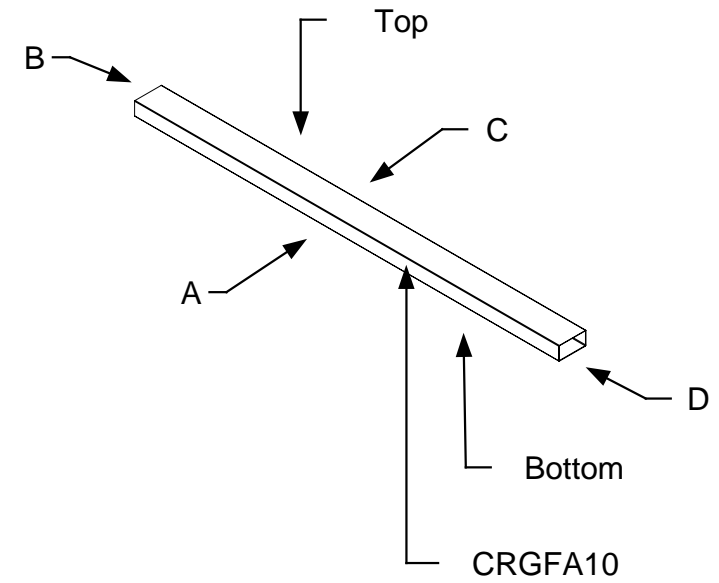
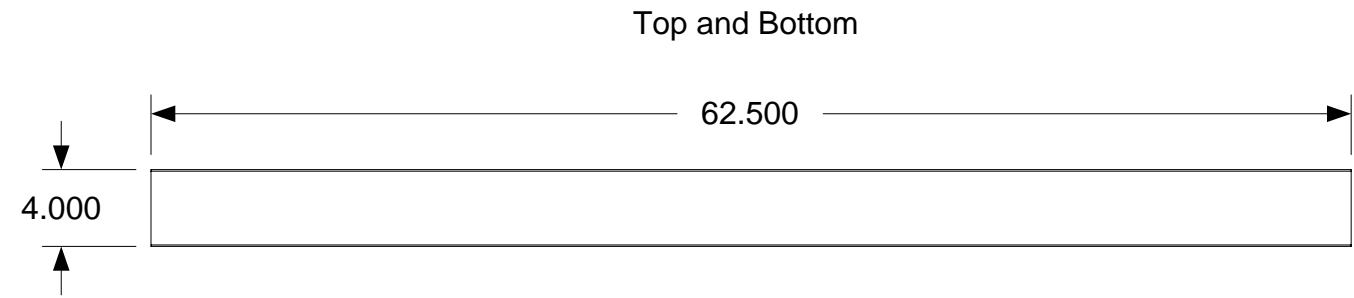
B&D

April 11, 2006
PDC Permit 060323-1

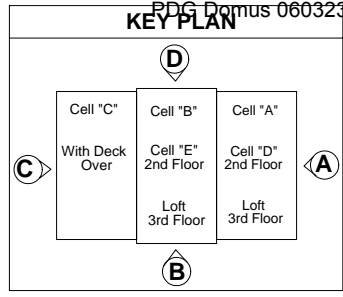
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

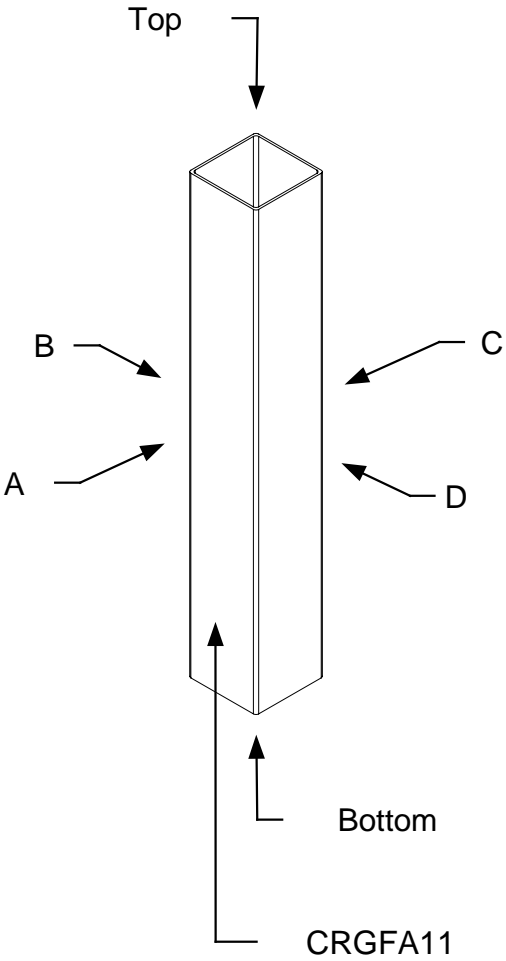
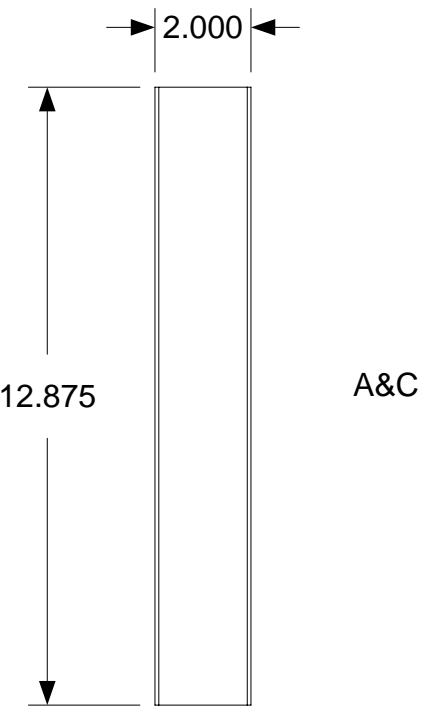
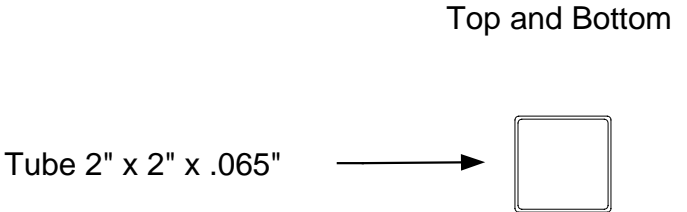
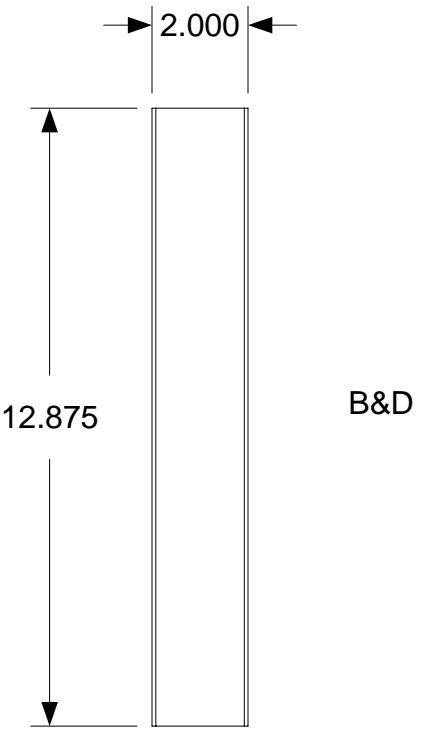
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFB8 & CRGFB17
MODEL(S): Hartford
PAGE 16



April 11, 2006
PDC Permit 060323-1



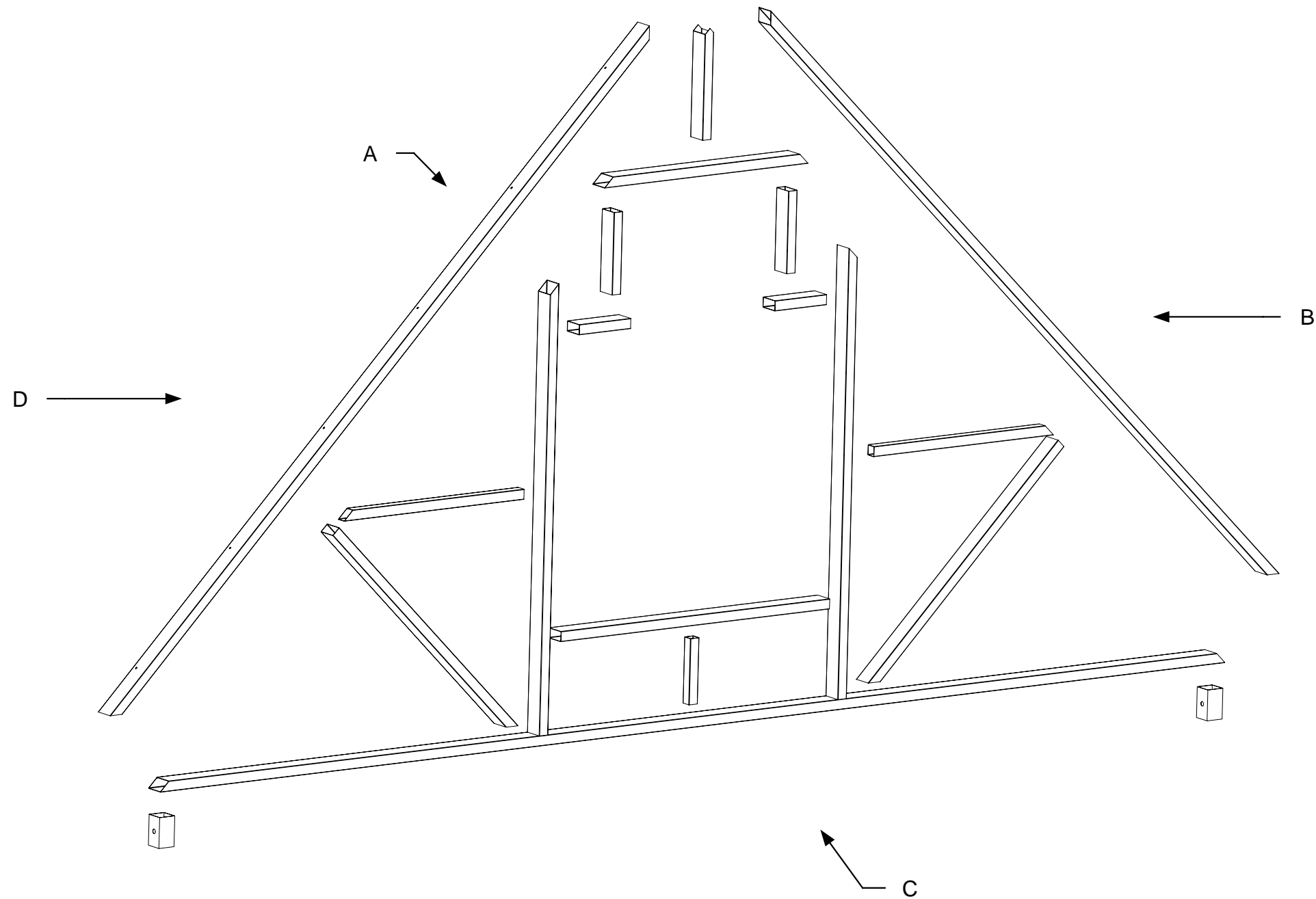
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA10
MODEL(S): Hartford
PAGE 17



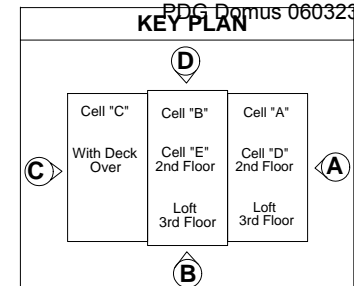
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

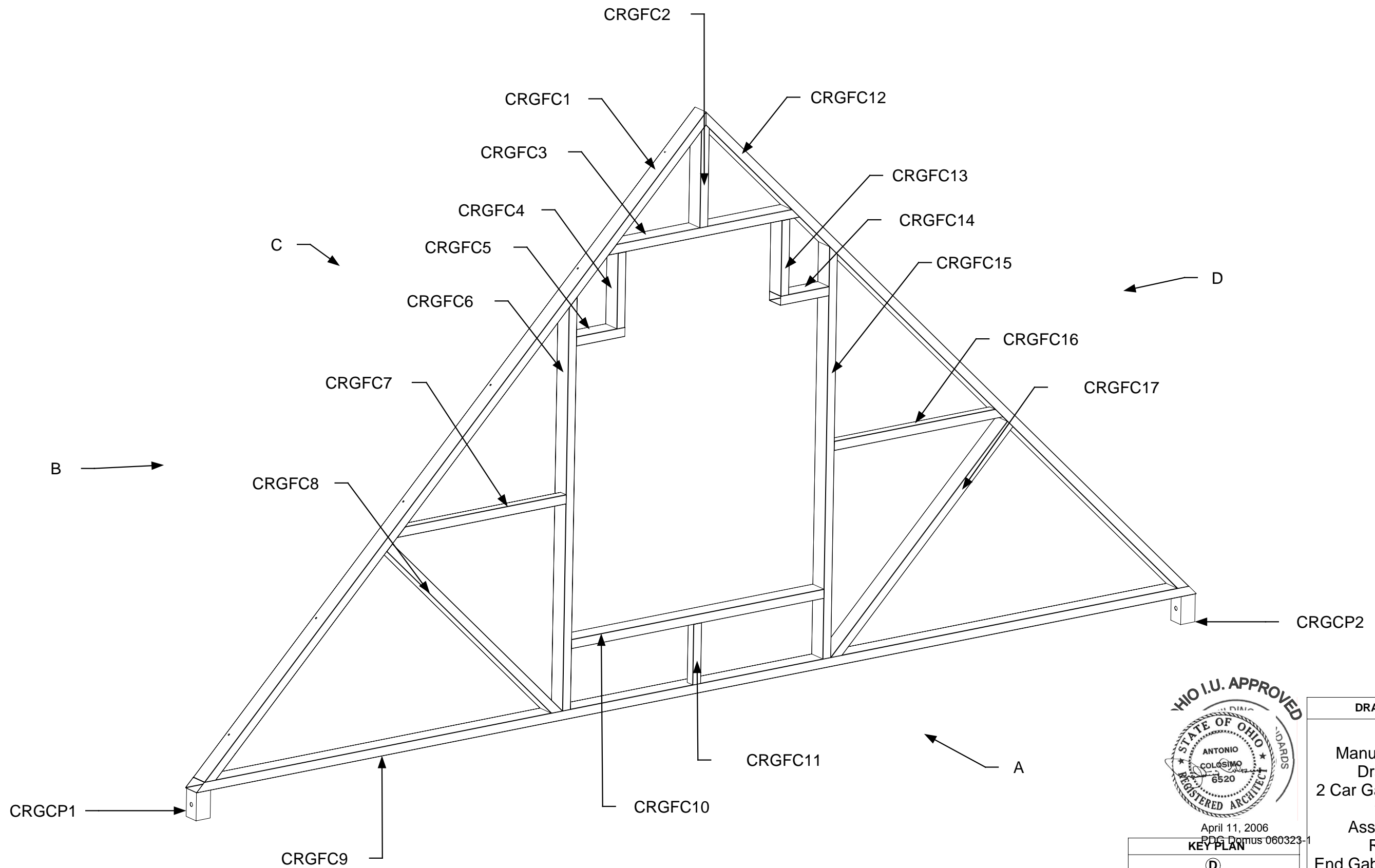
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame A Sub-Assembly CRGFA11
MODEL(S): Hartford
PAGE 18



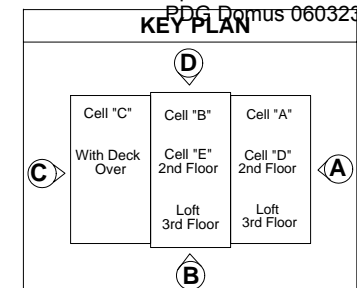
April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Exploded View
MODEL(S): Hartford
PAGE 1



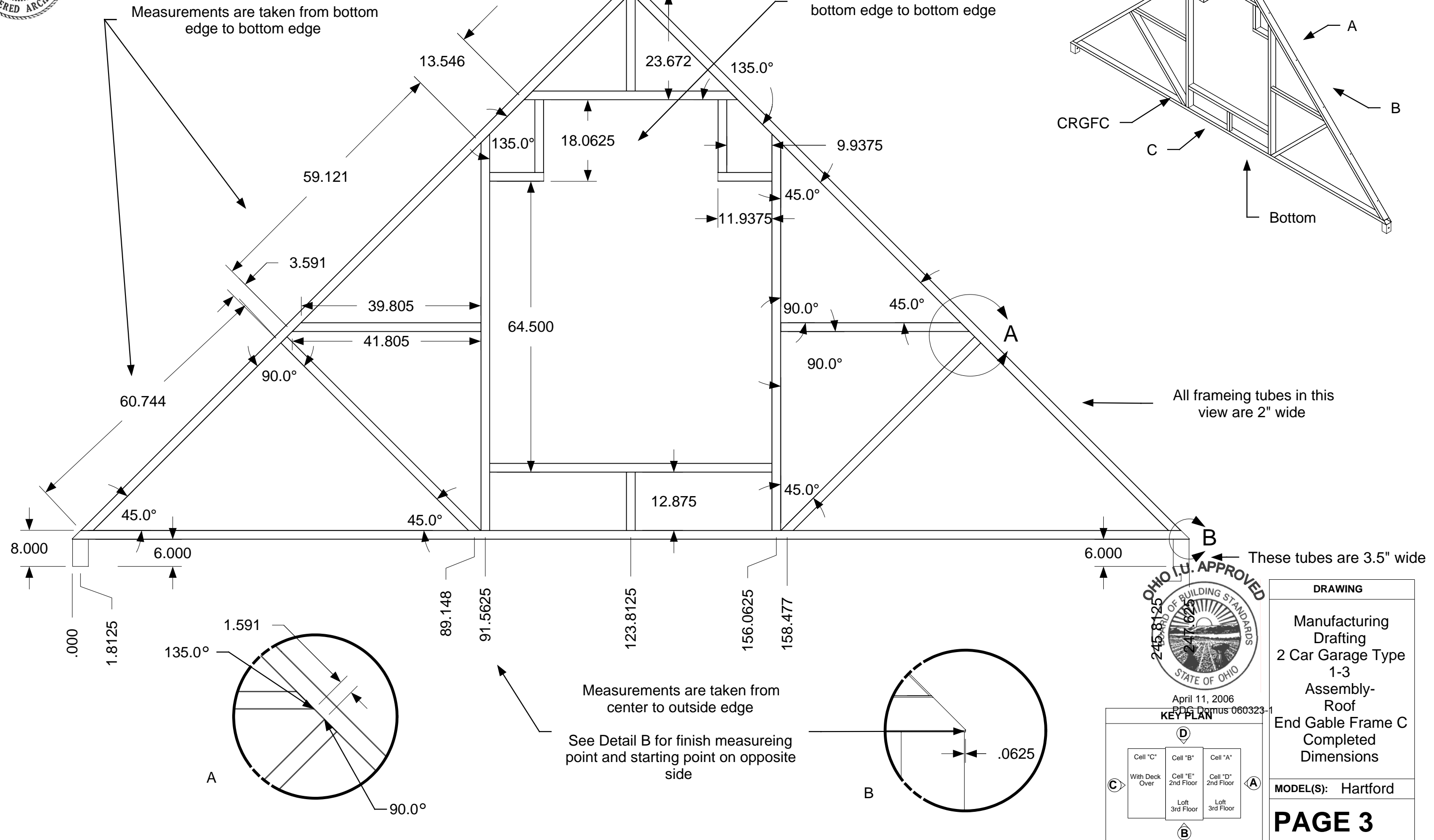
April 11, 2006
PDC-Domus 060323-1
KEY PLAN

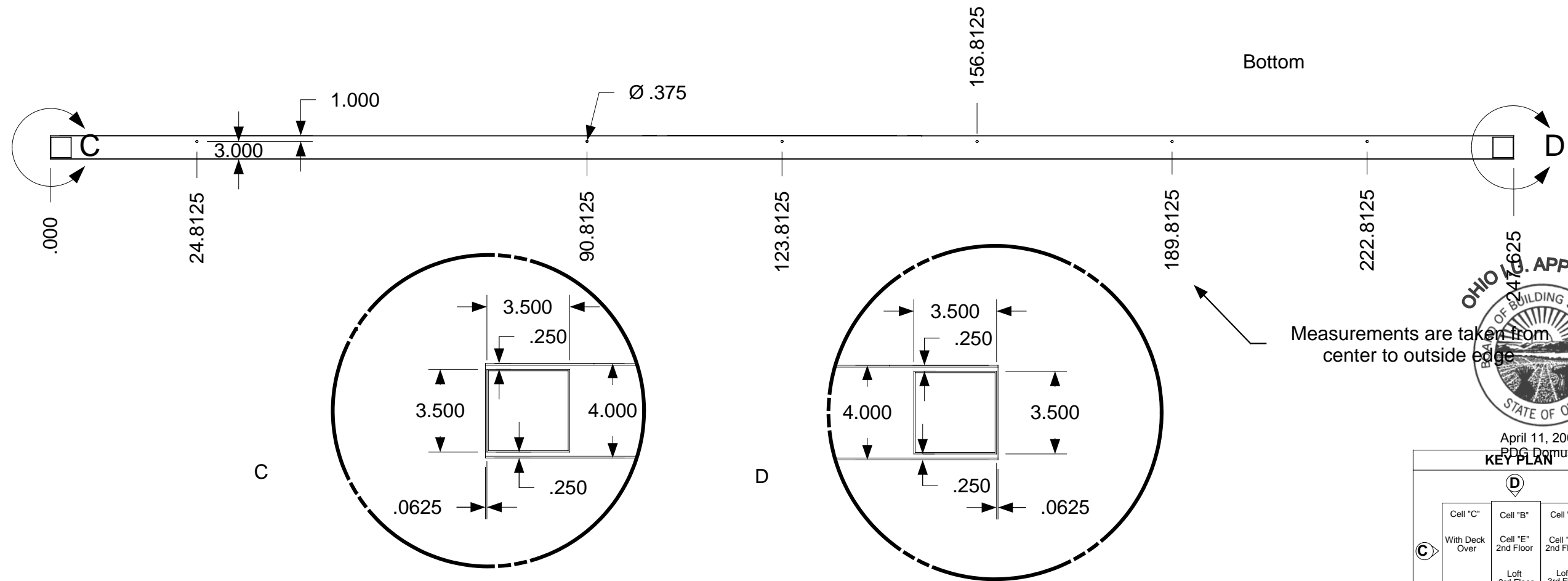
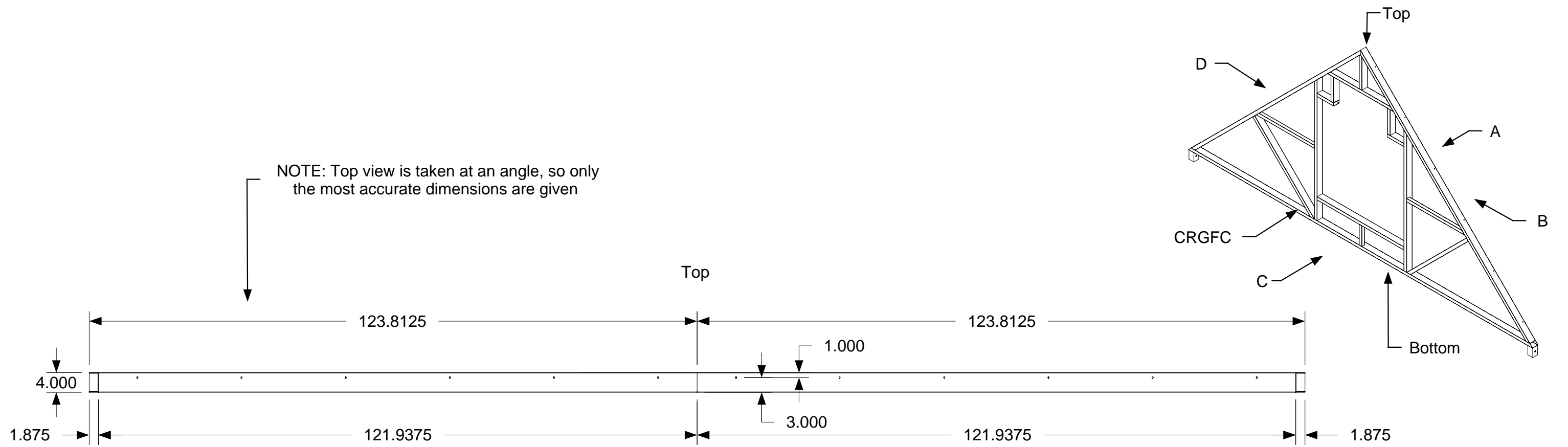


DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof
End Gable Frame C
Part Identification

MODEL(S): Hartford





Measurements are taken from center to outside edge

STATE OF OHIO
ANTONIO COLASIMO
REGISTERED ARCHITECT
6520

OHIO 14625
APPROVED
STATE OF OHIO
BOARD OF BUILDING STANDARDS
April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

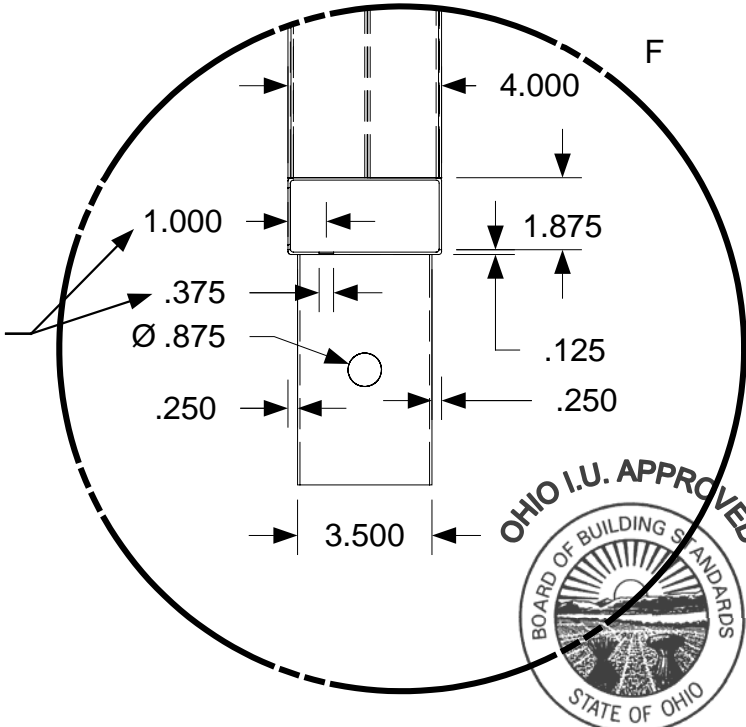
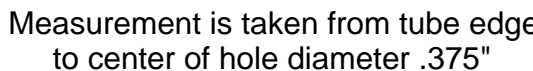
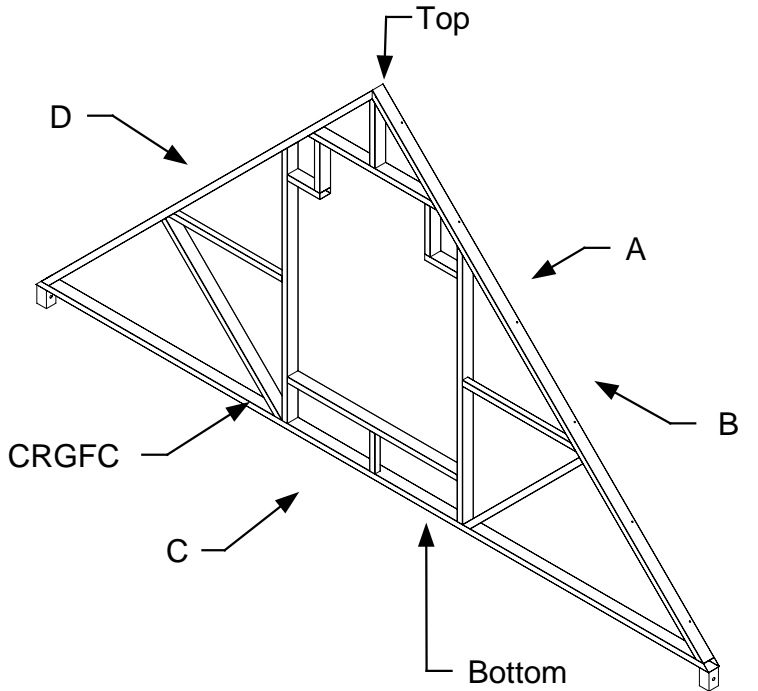
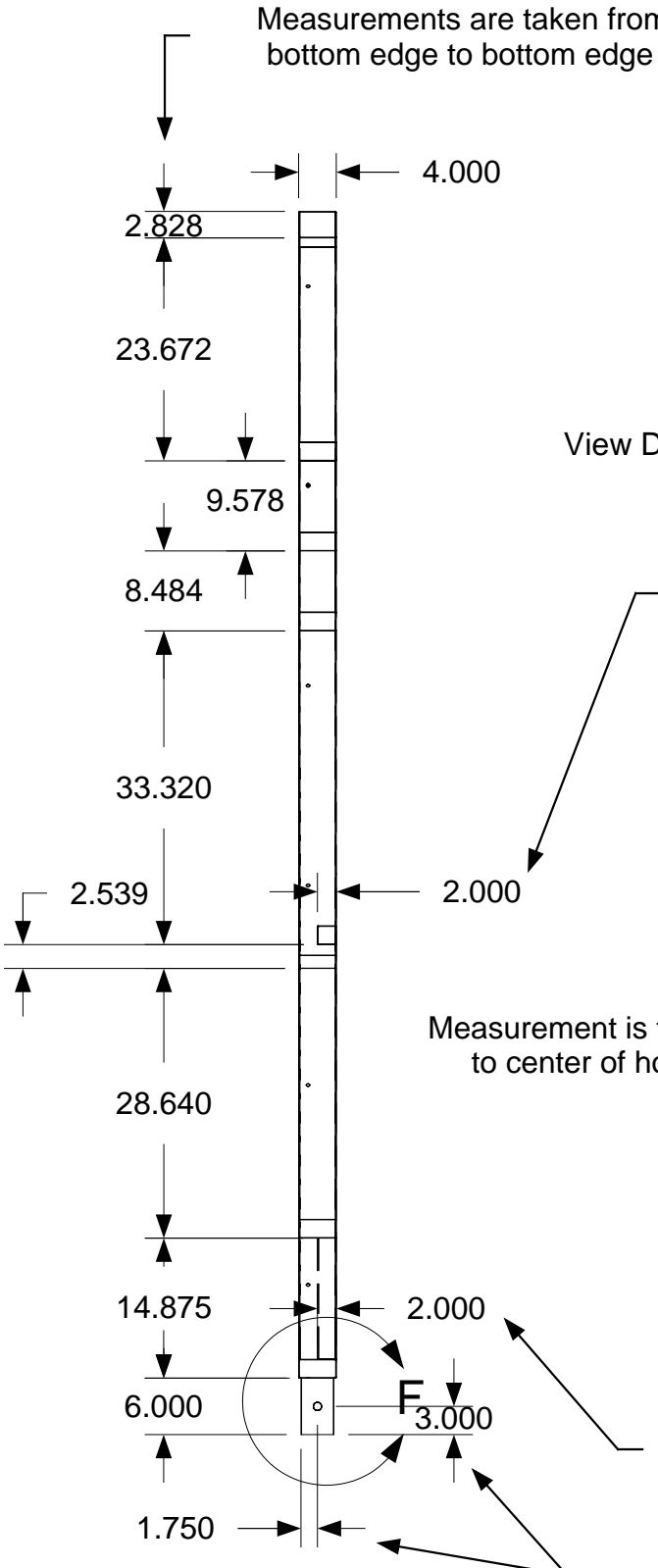
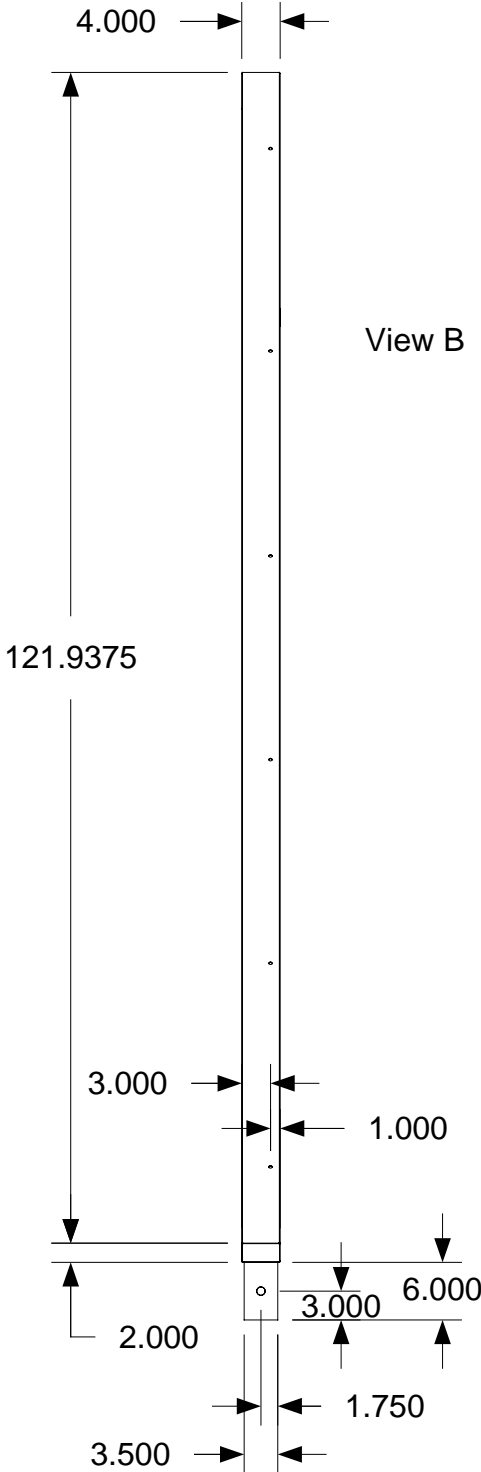
Manufacturing
Drafting
2 Car Garage Type 1-3
Assembly-
Roof
End Gable Frame C
Completed Dimensions
Detail 1

MODEL(S): Hartford

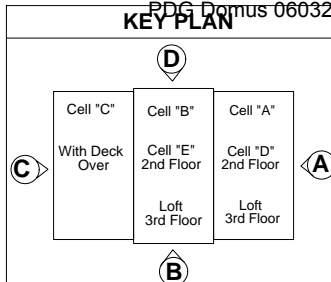
PAGE 4

NOTE: That both side views are taken at an angle

Measurements are taken from
bottom edge to bottom edge

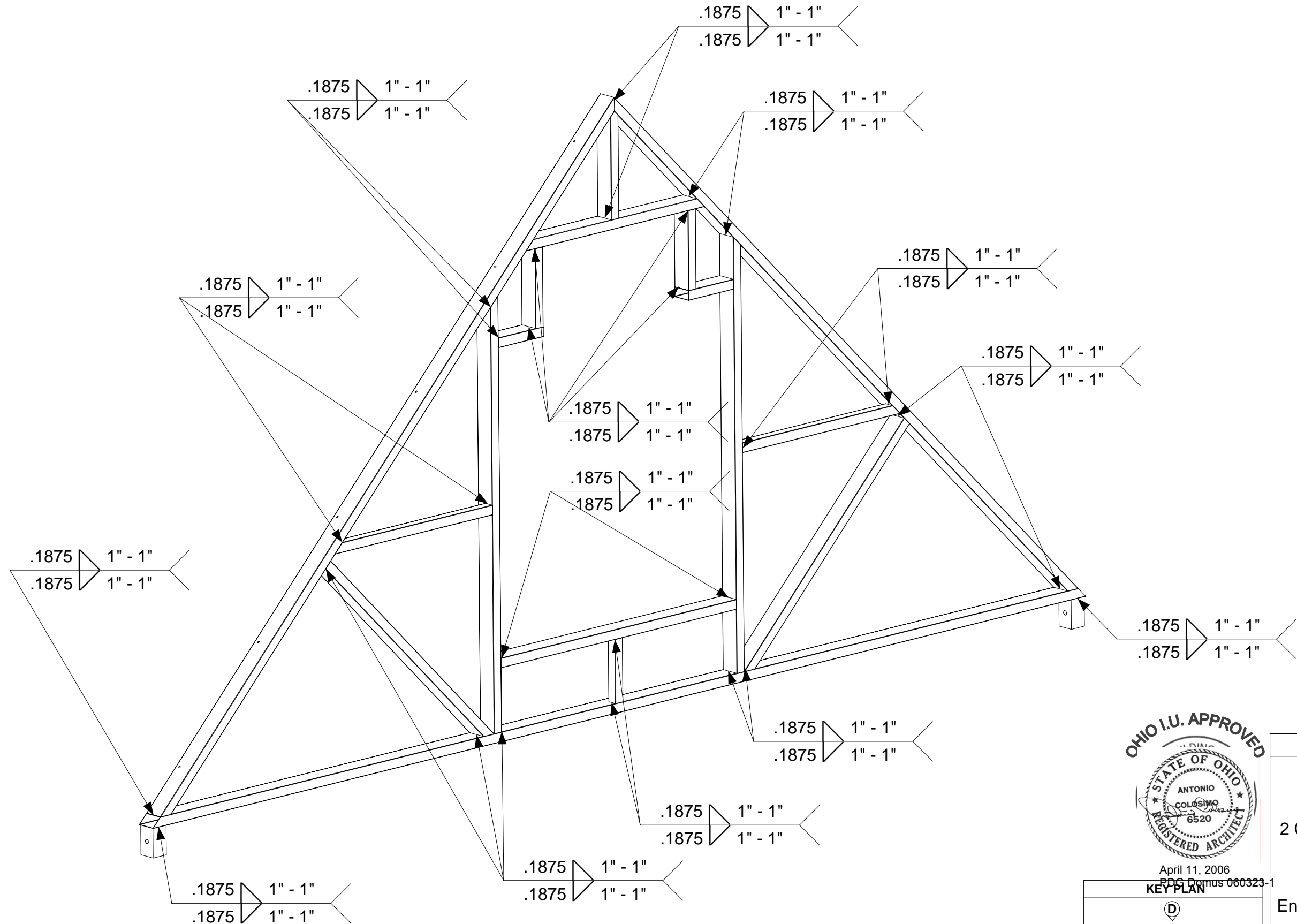


April 11, 2006
PDG Domus 060323-
EY PLAN

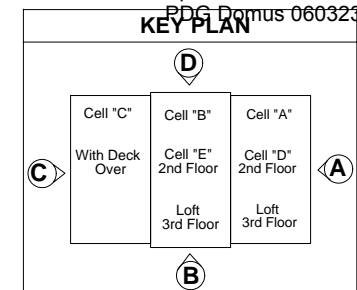


DRAWING	
1	<p>Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Completed Dimensions Detail 2</p>

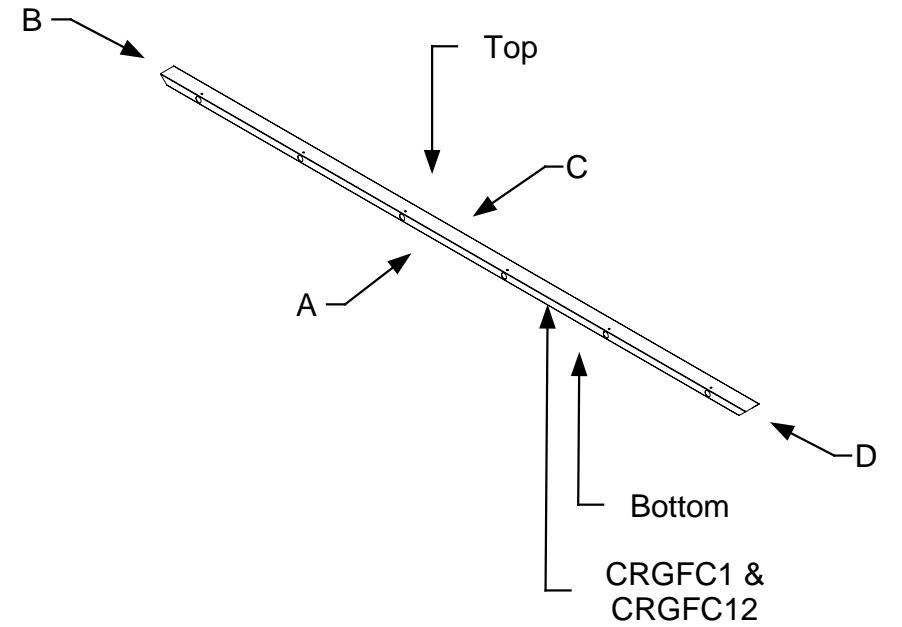
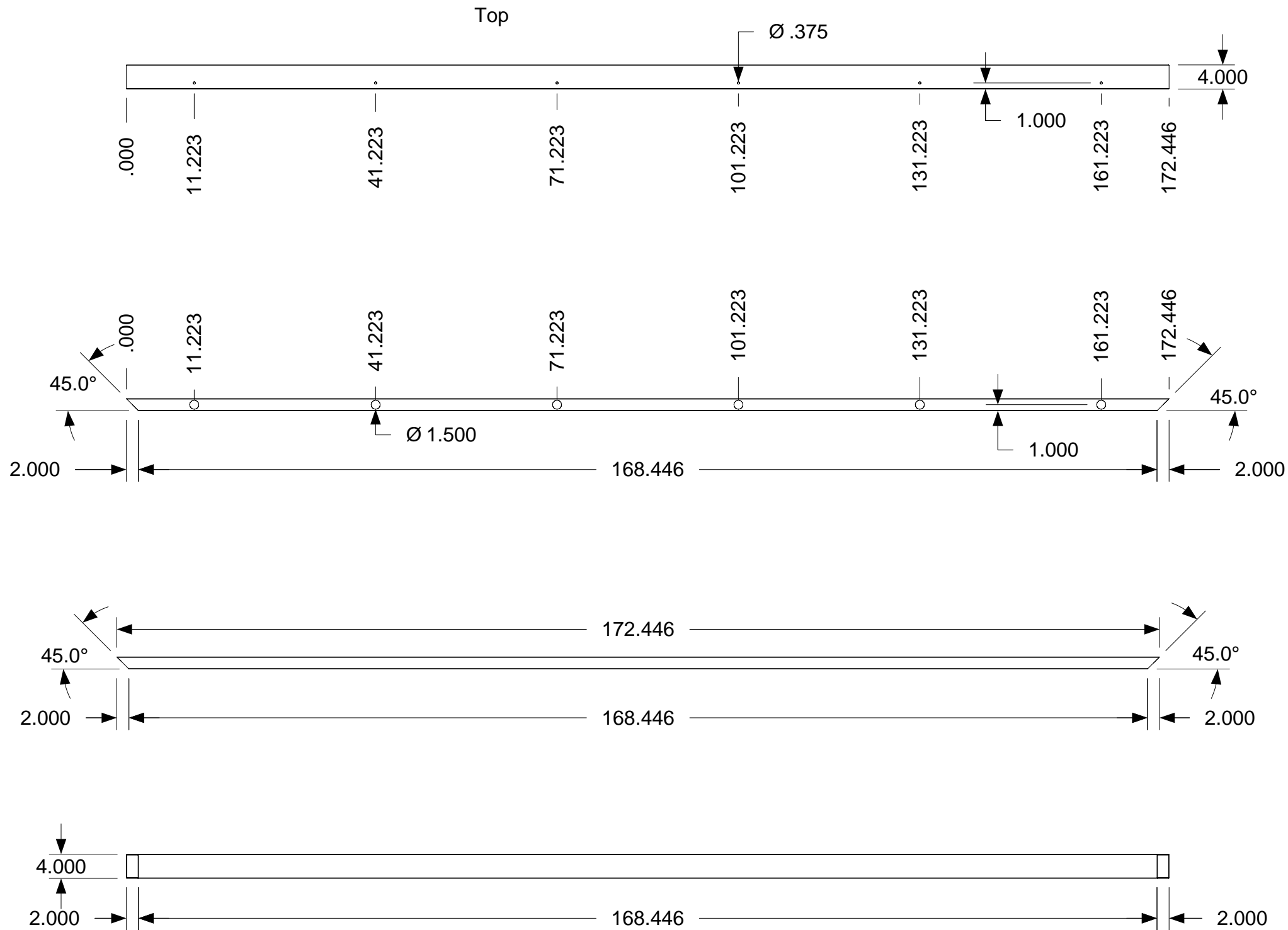
MODEL(S): Hartford



April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Welding	
MODEL(S): Hartford	
PAGE 6	



A

Tube 2" x 4" x .083"

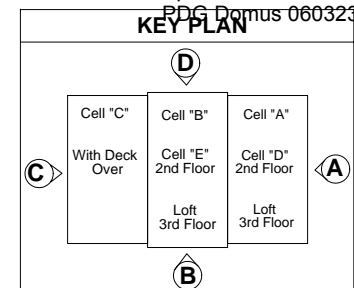
C

B&D

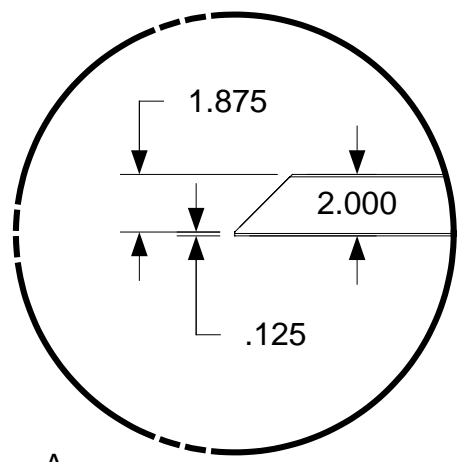
Bottom



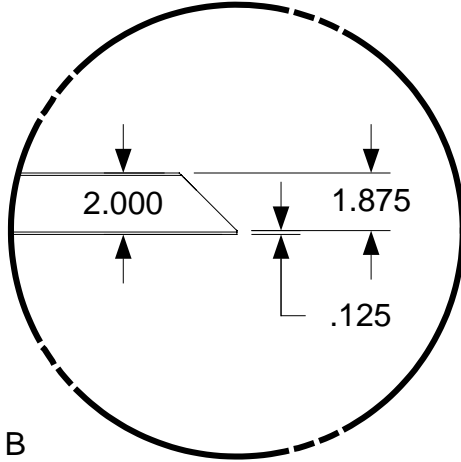
April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC1 & CRGFC12
MODEL(S): Hartford
PAGE 7

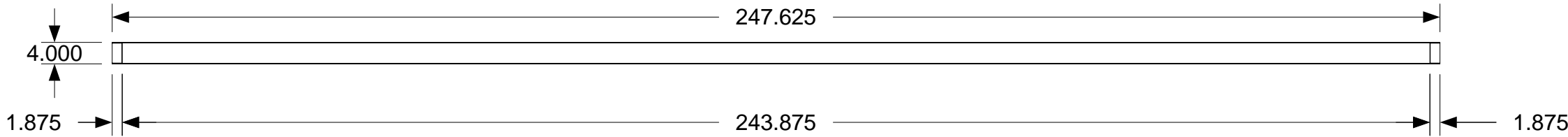


A



B

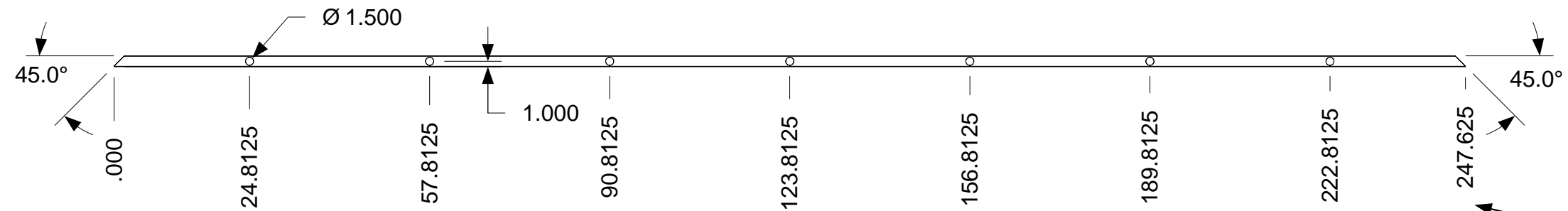
Top



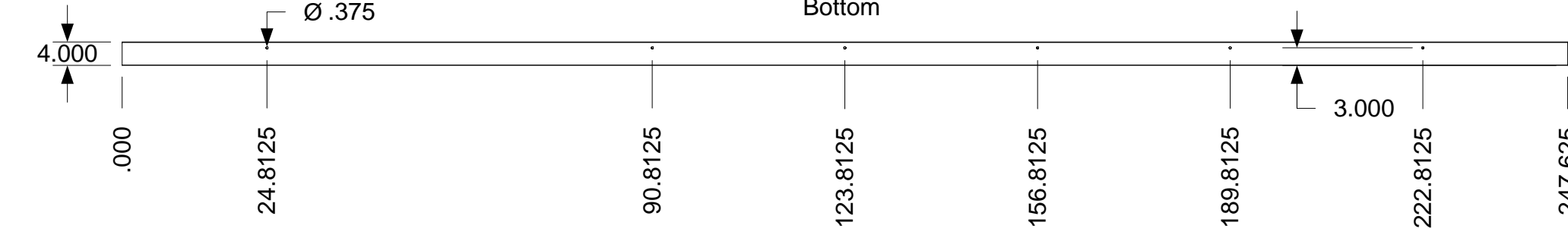
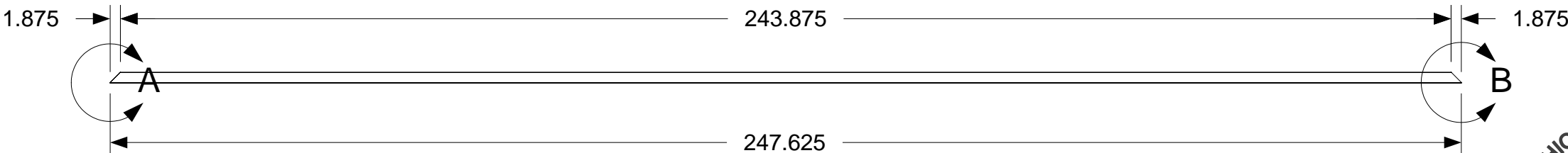
Tube 2" x 4" x .083"



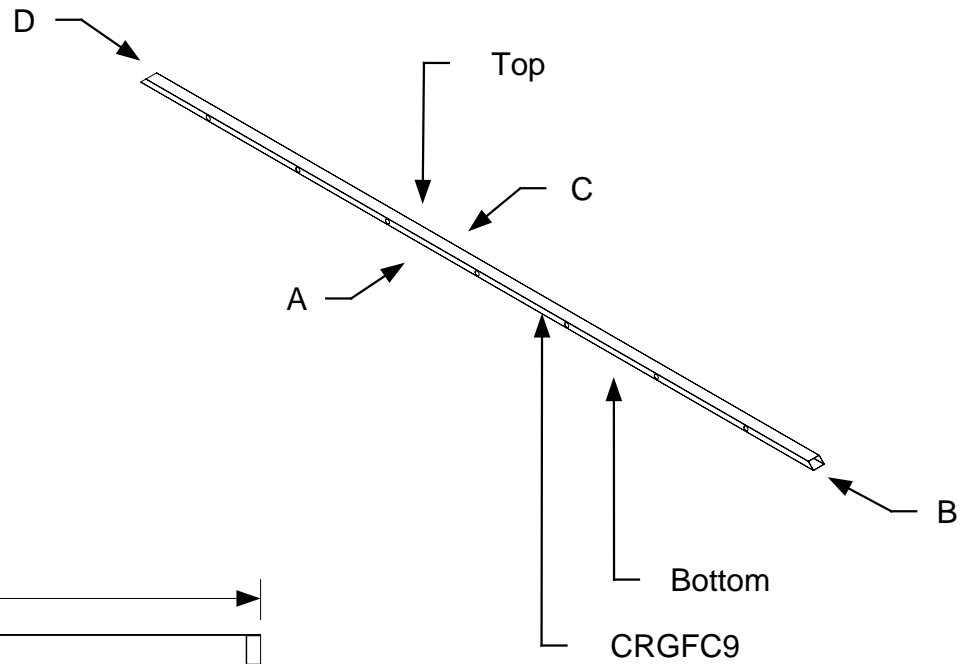
B&D



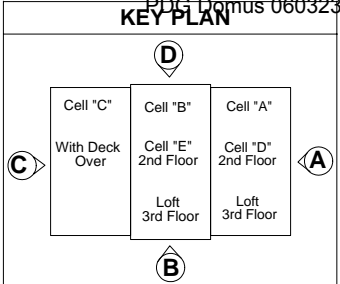
Measurements are taken from center to outside edge



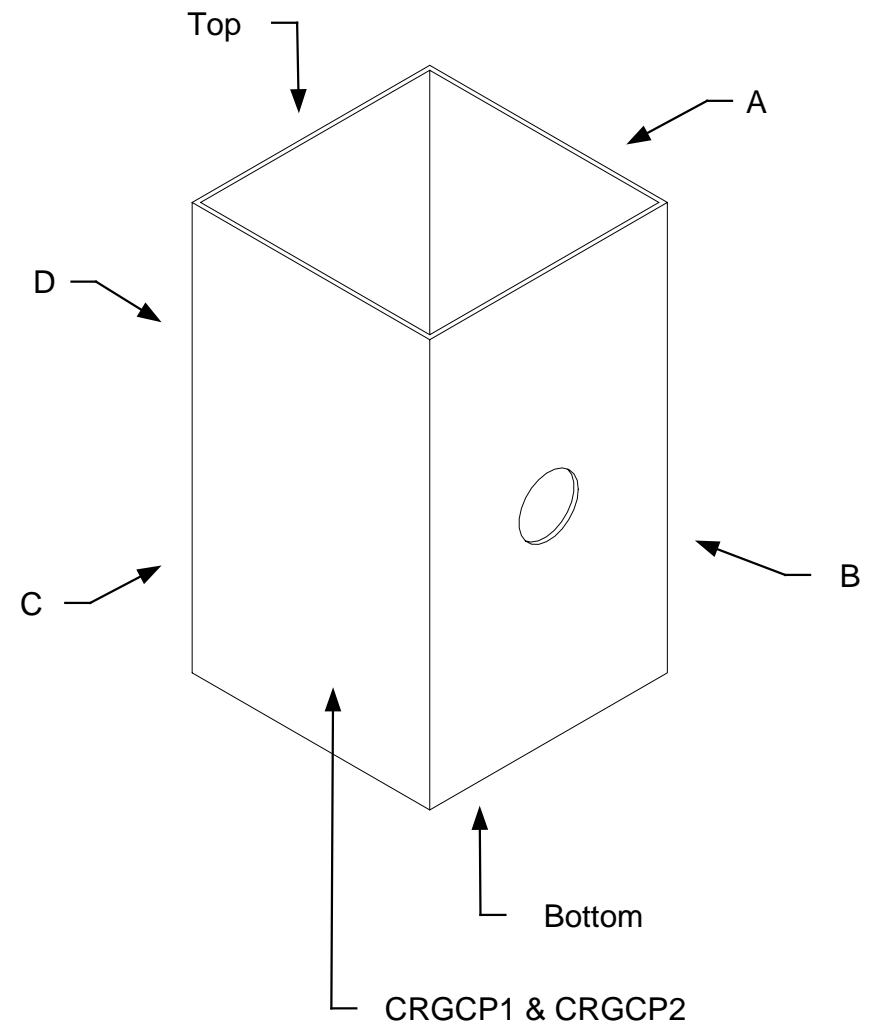
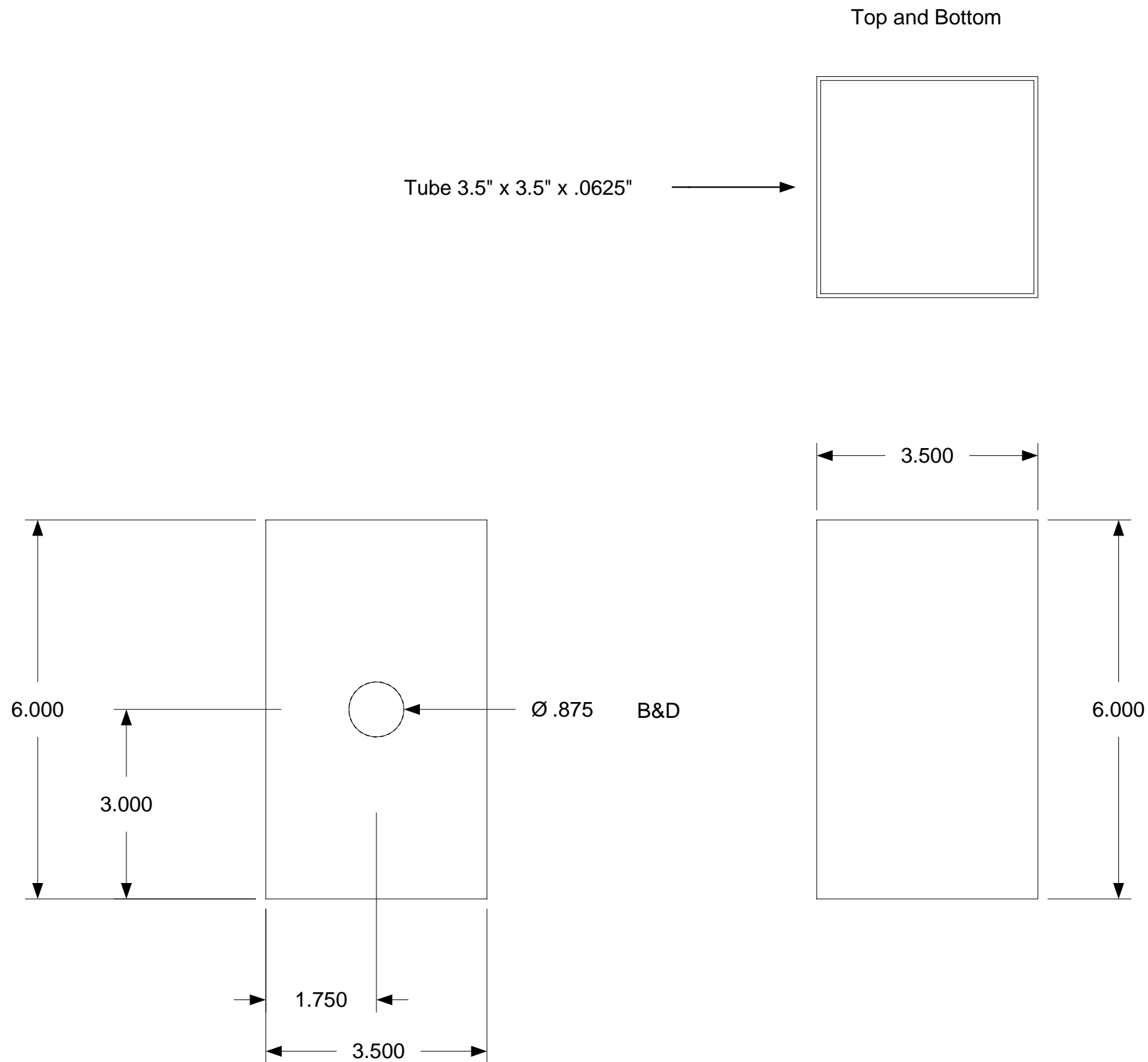
Measurements are taken from center to outside edge



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC9
MODEL(S): Hartford
PAGE 8



A&C

April 11, 2006
PDC-Drafting 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

STATE OF OHIO
ANTONIO COLOSIMO
REGISTERED ARCHITECT
6520

DRAWING

Manufacturing
Drafting2 Car Garage
Type 1-3
Assembly-
Roof
End Gable Frame C
Sub-Assembly
Connector Pin
CRGCP1 & CRGCP2

MODEL(S): Hartford

PAGE 9

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

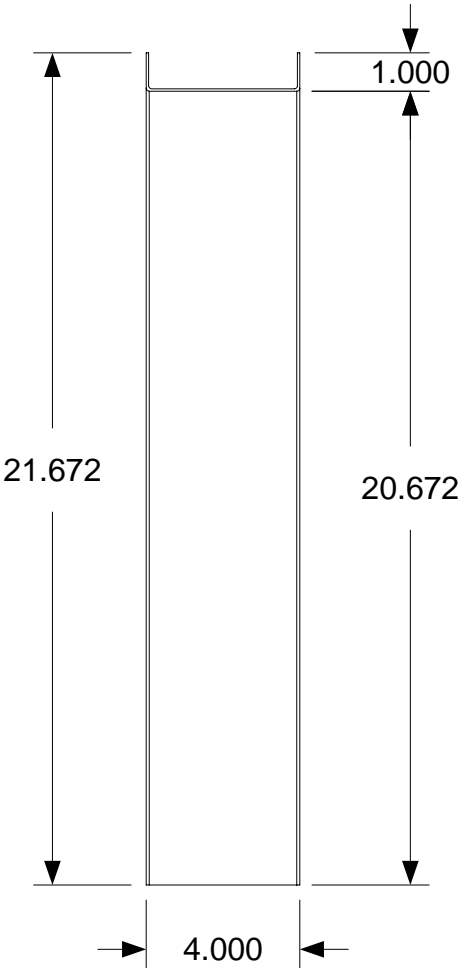
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

C

A

B

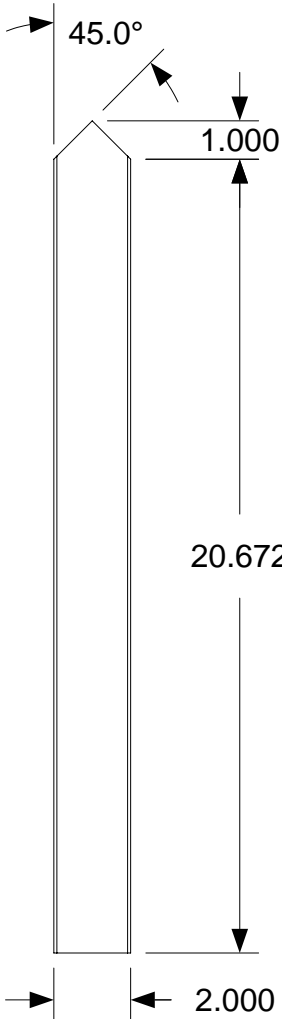
D



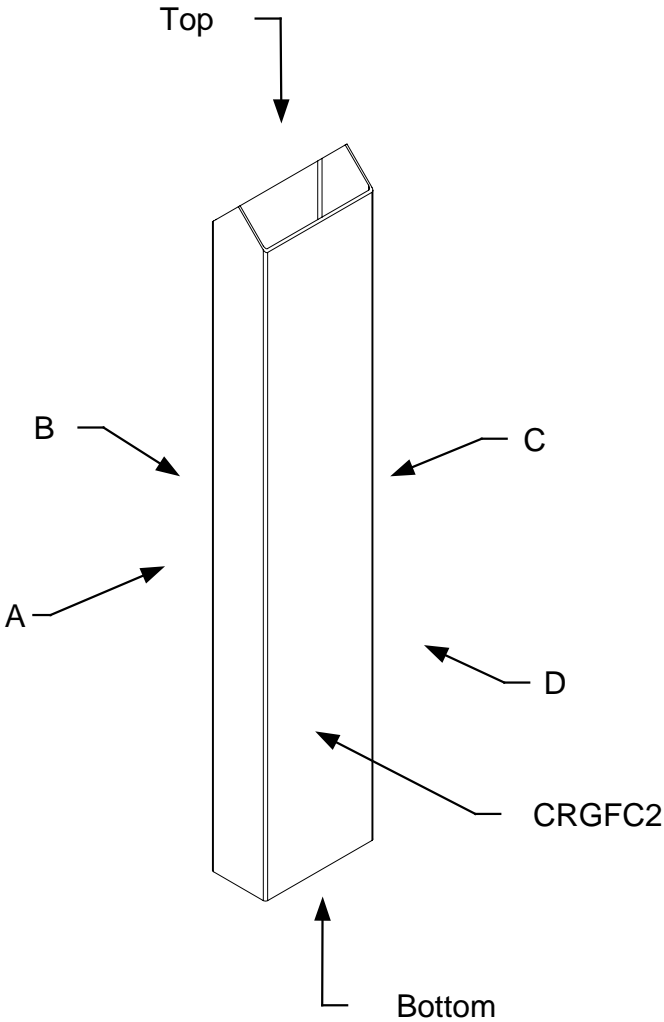
B&D

Tube 2" x 4" x .083"

Top and Bottom



A&C



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING

Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof
End Gable Frame C
Sub-Assembly
CRGFC2

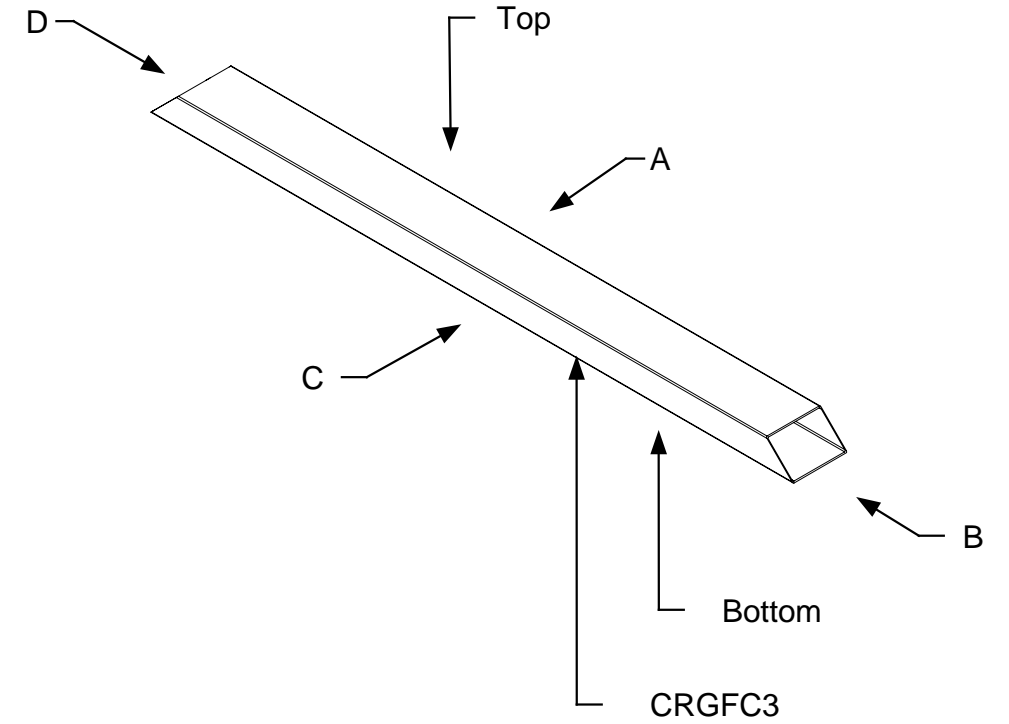
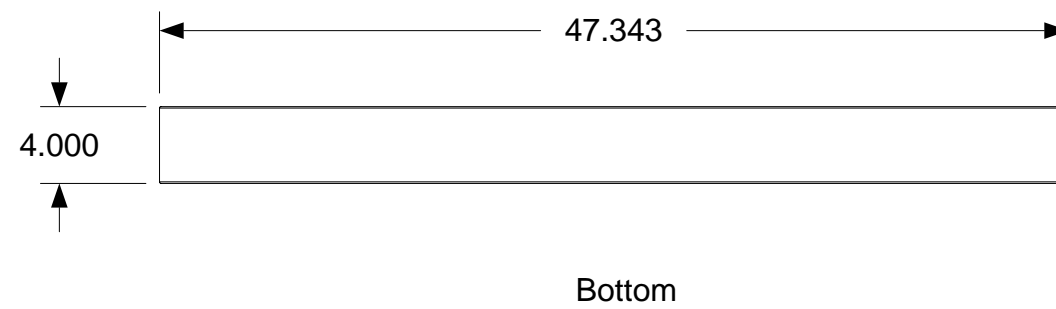
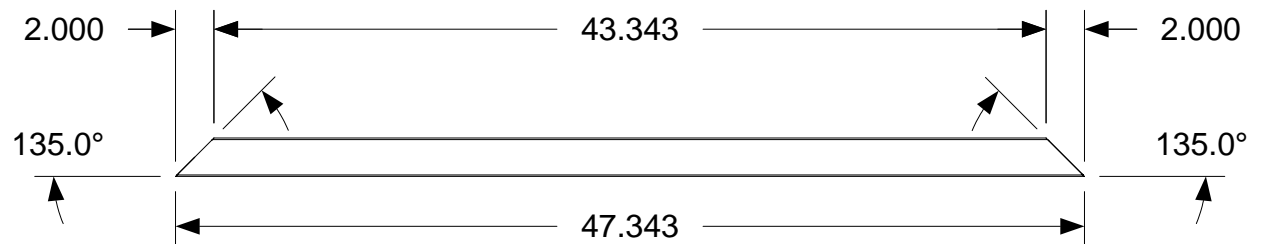
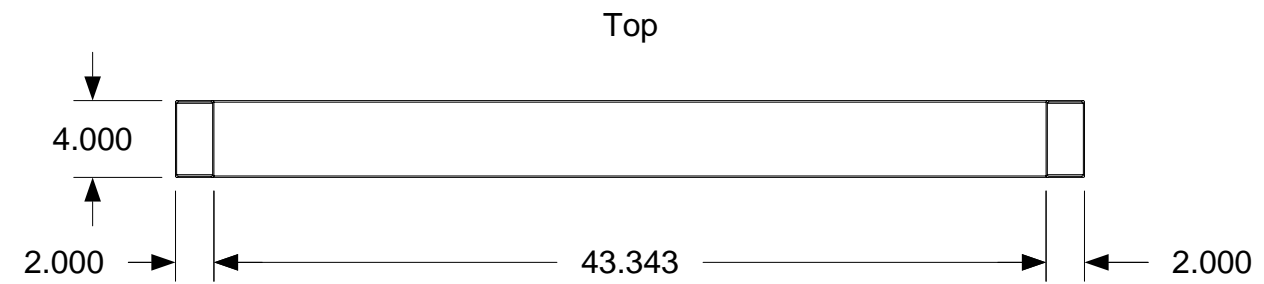
MODEL(S): Hartford

PAGE 10

B&D



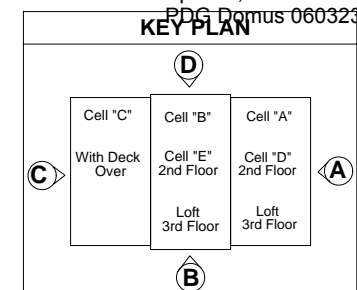
Tube 2" x 4" x .083"



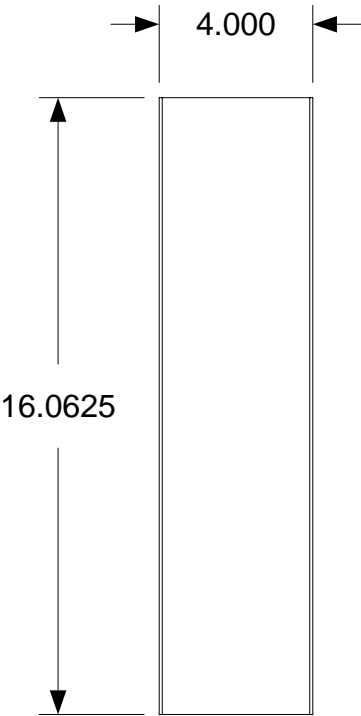
A&C



April 11, 2006
PDC-Domus 060323-1

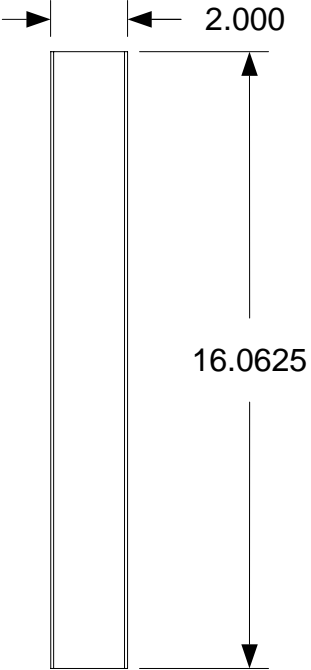
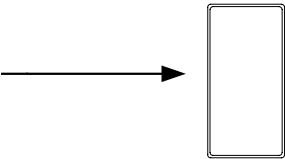


DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC3
MODEL(S): Hartford
PAGE 11

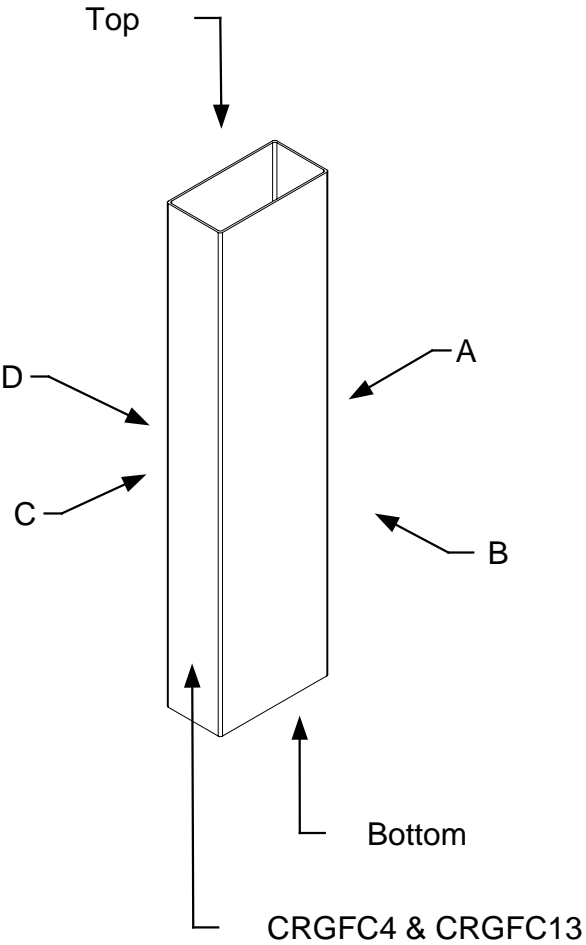


B&D

Tube 2" x 4" x .083"



A&C



OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

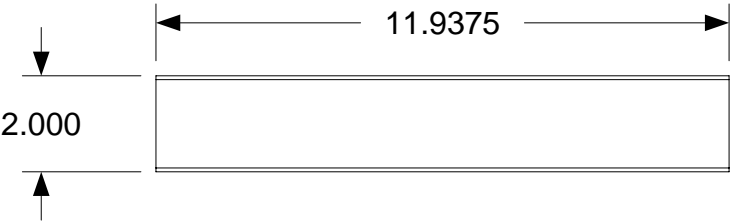
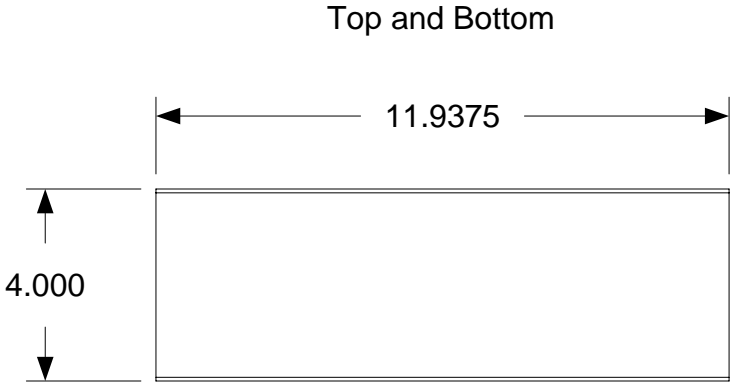
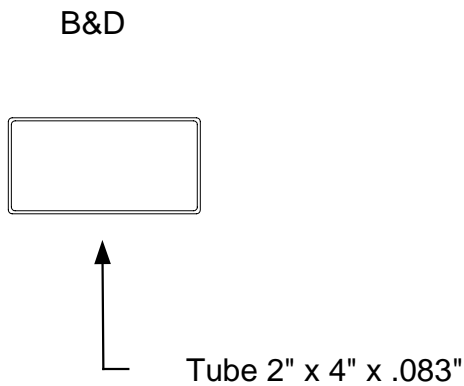
KEY PLAN

Cell "C"
With Deck
Over

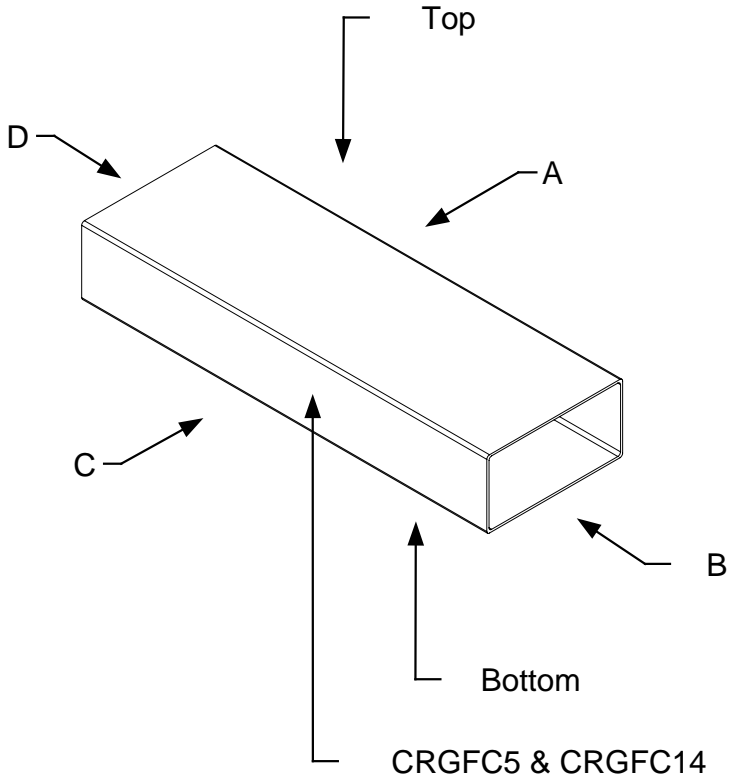
Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly-Cell Roof End Gable Frame C Sub-Assembly CRGFC4 & CRGFC13
MODEL(S): Hartford
PAGE 12



A&C



April 11, 2006
PDC Permit 060323-1

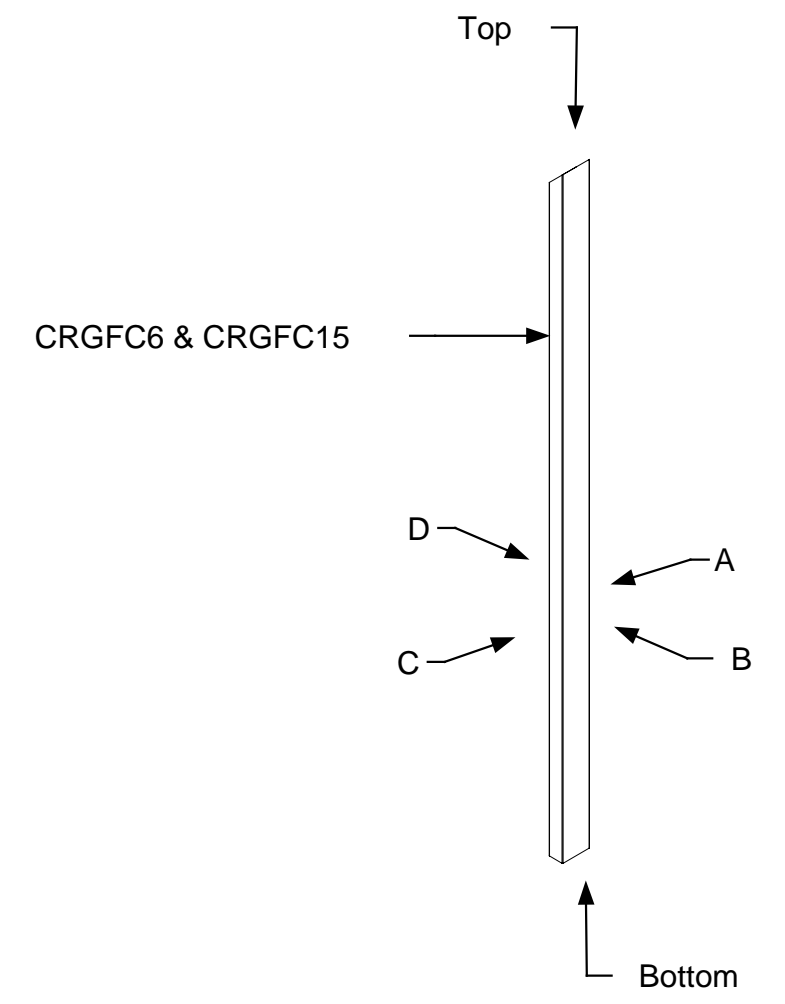
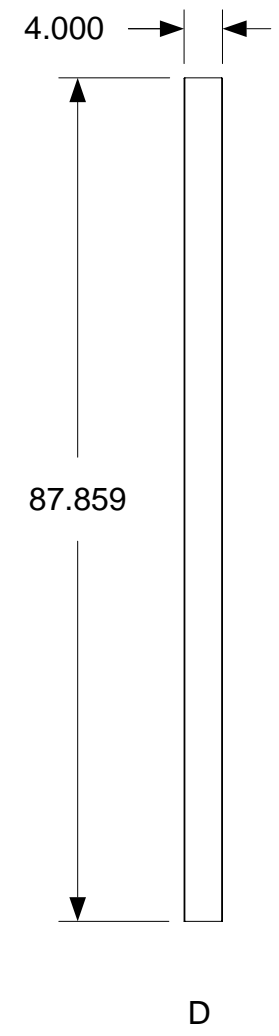
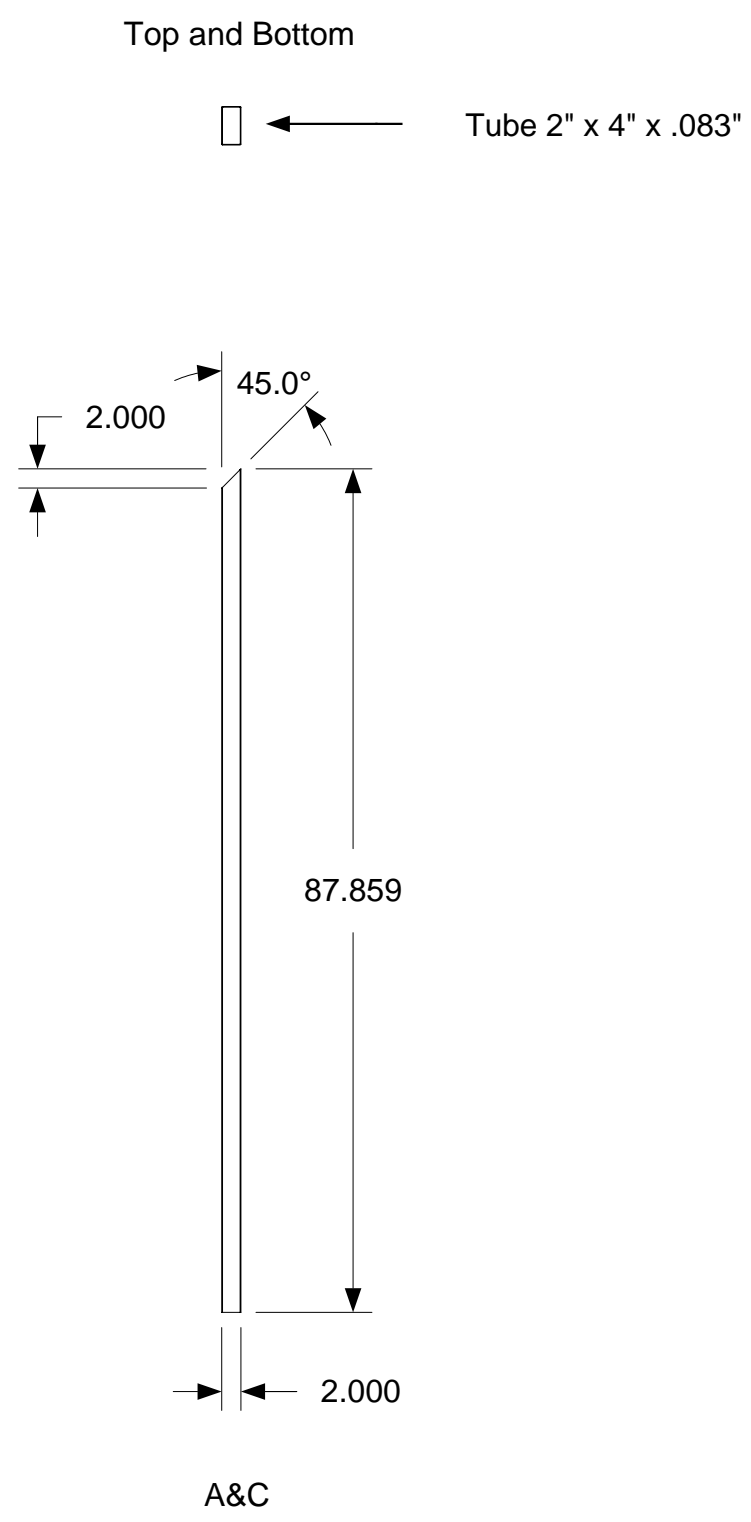
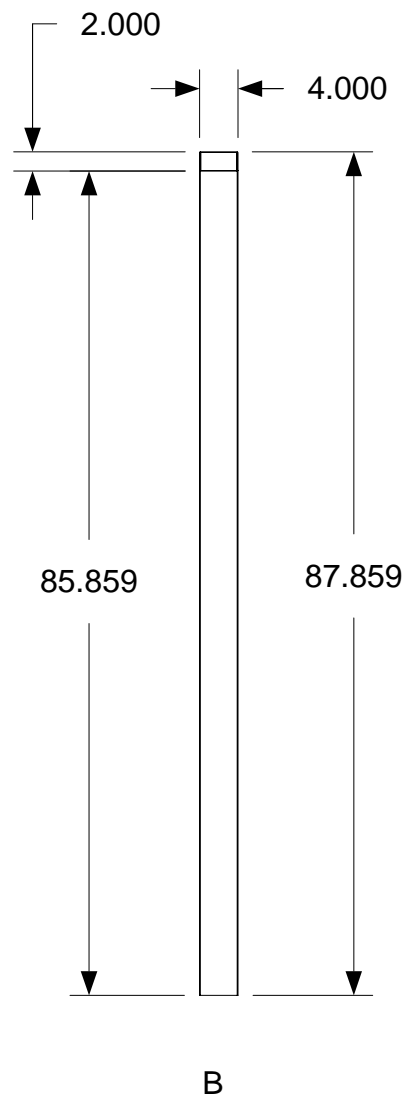
KEY PLAN

DRAWING

Manufacturing
Drafting
Cell R
Assembly-
Roof
End Gable Frame C
Sub-Assembly
CRGFC5 &
CRGFC14

MODEL(S): Hartford

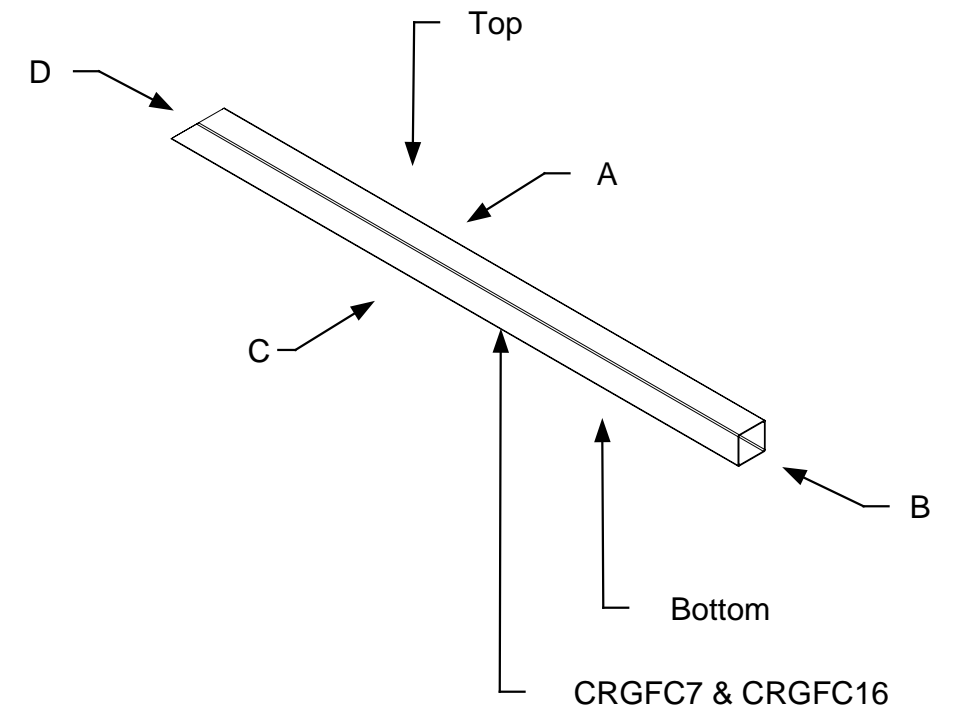
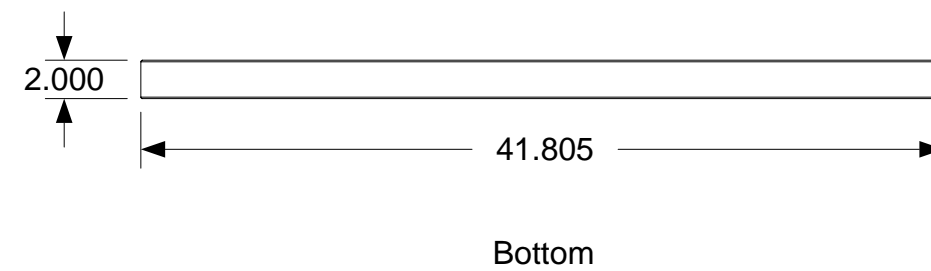
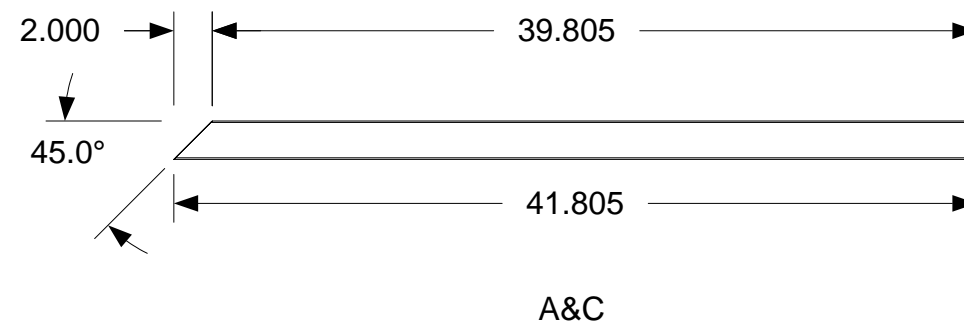
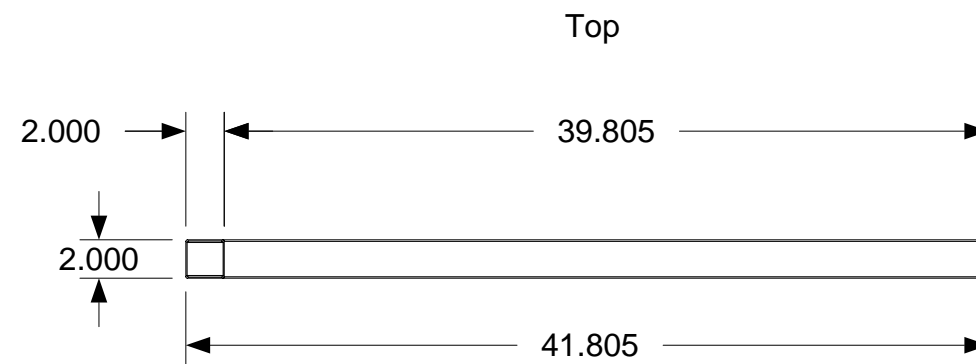
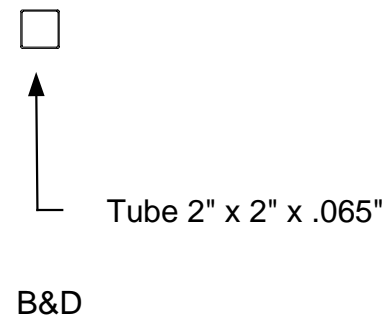
PAGE 13



April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC6 & CRGFC15	
MODEL(S): Hartford	
PAGE 14	



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

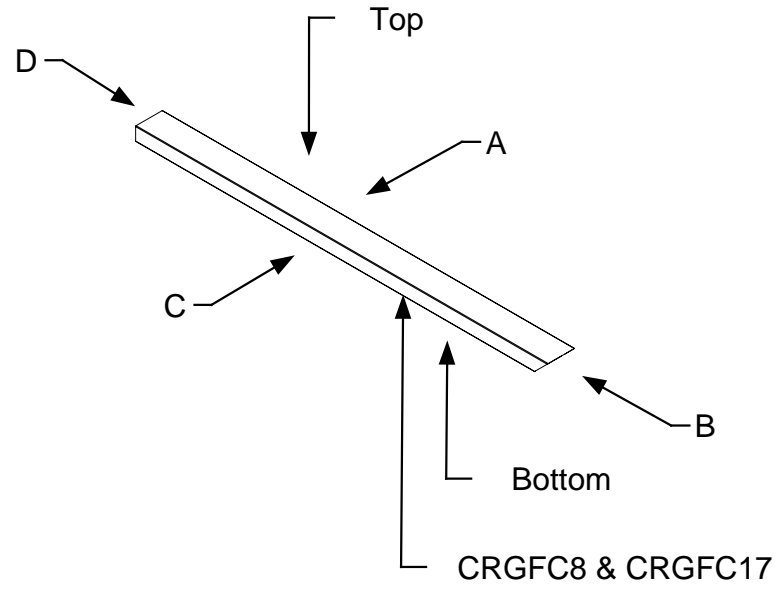
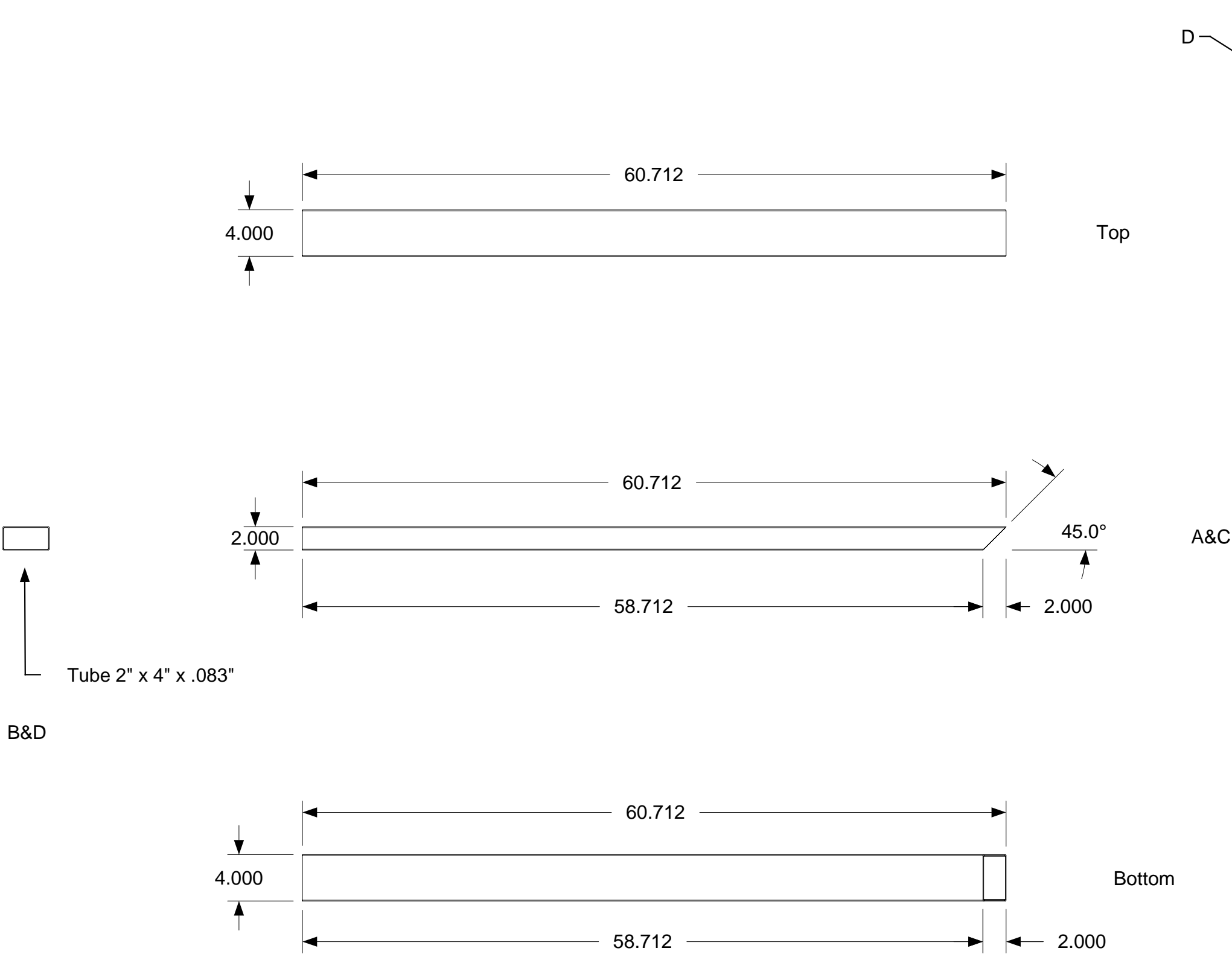
STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC7 & CRGFC16
MODEL(S): Hartford
PAGE 15

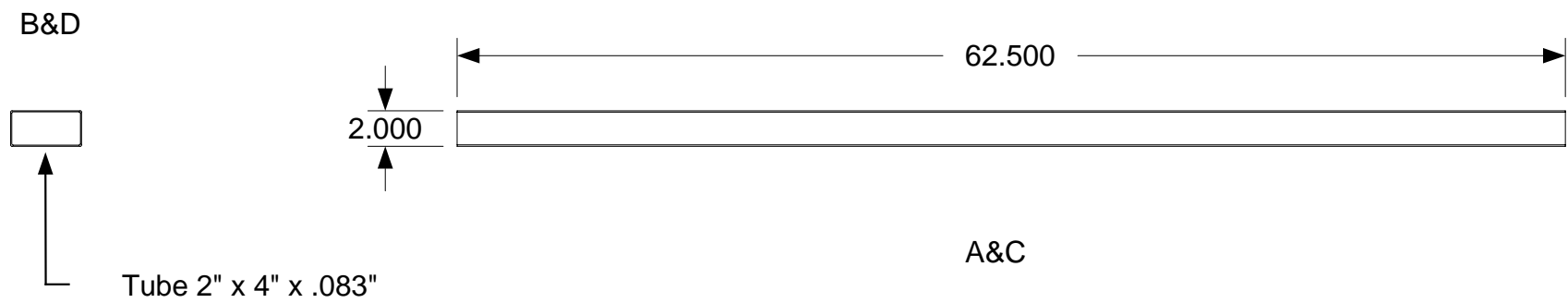
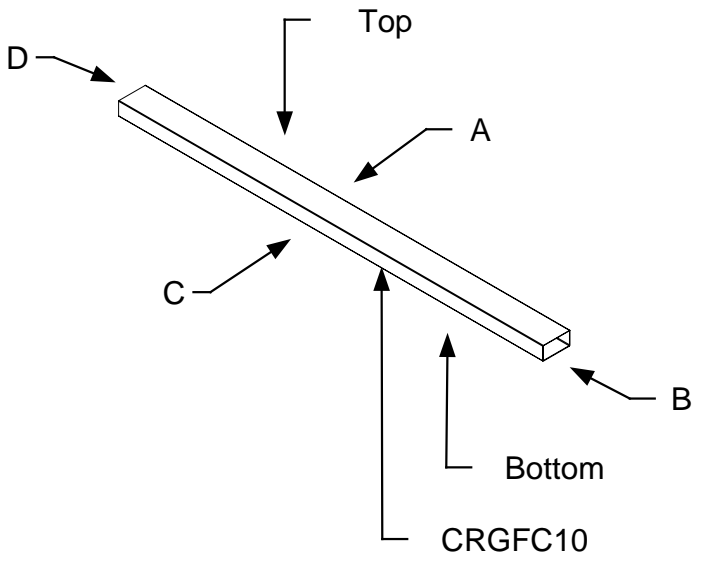
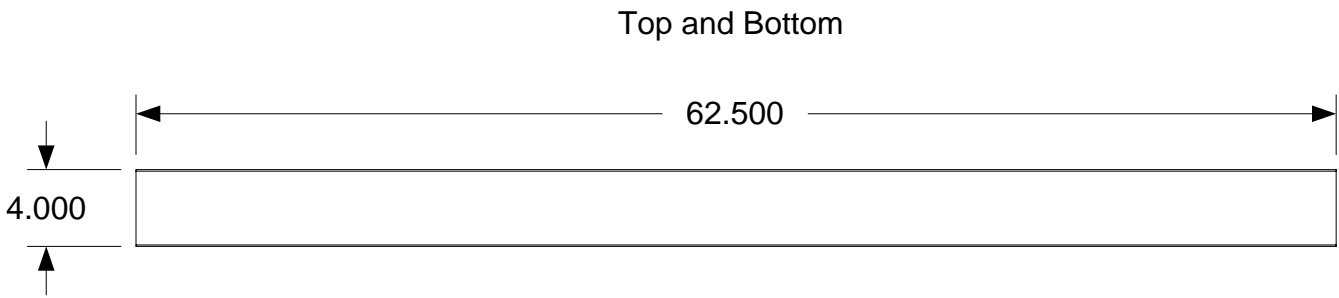



B&D

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC8 & CRGFC17
MODEL(S): Hartford
PAGE 16






OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1



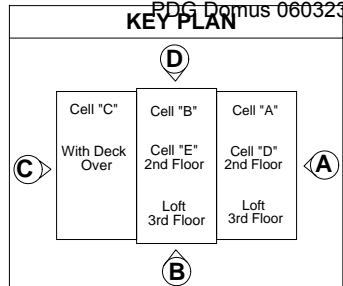
STATE OF OHIO

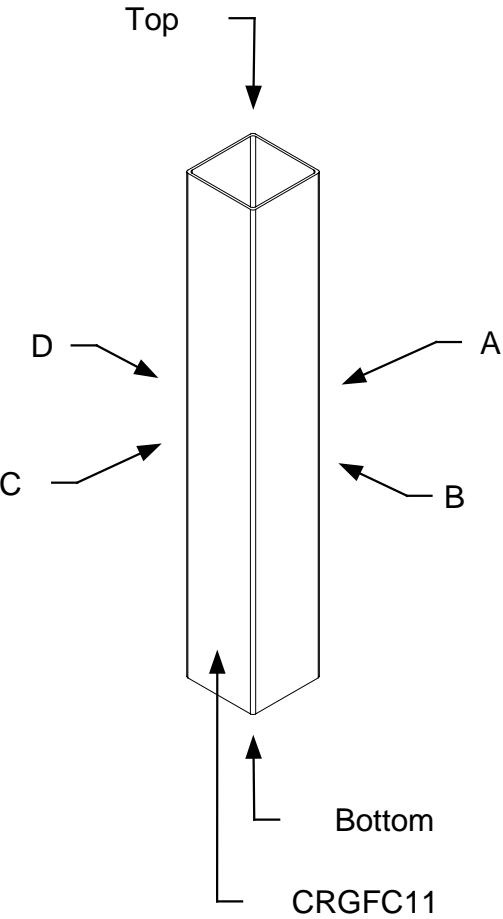
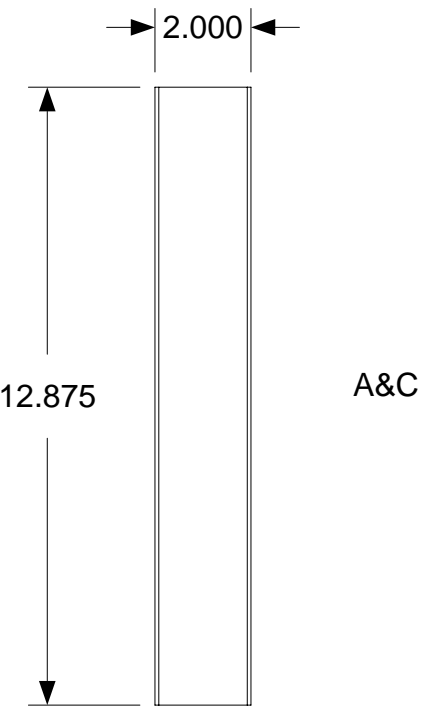
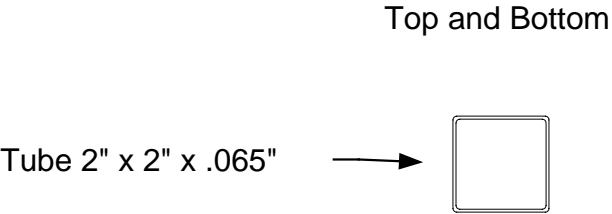
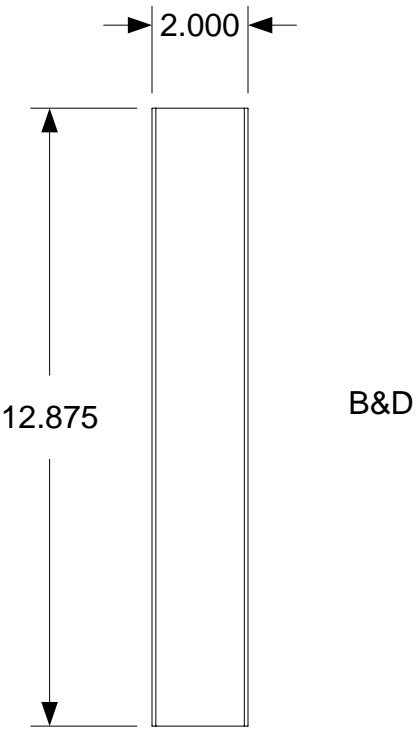
ANTONIO COLASIMO

REGISTERED ARCHITECT

6520

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC10
MODEL(S): Hartford
PAGE 17



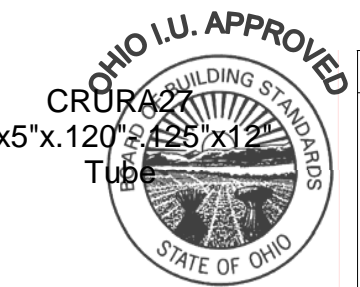
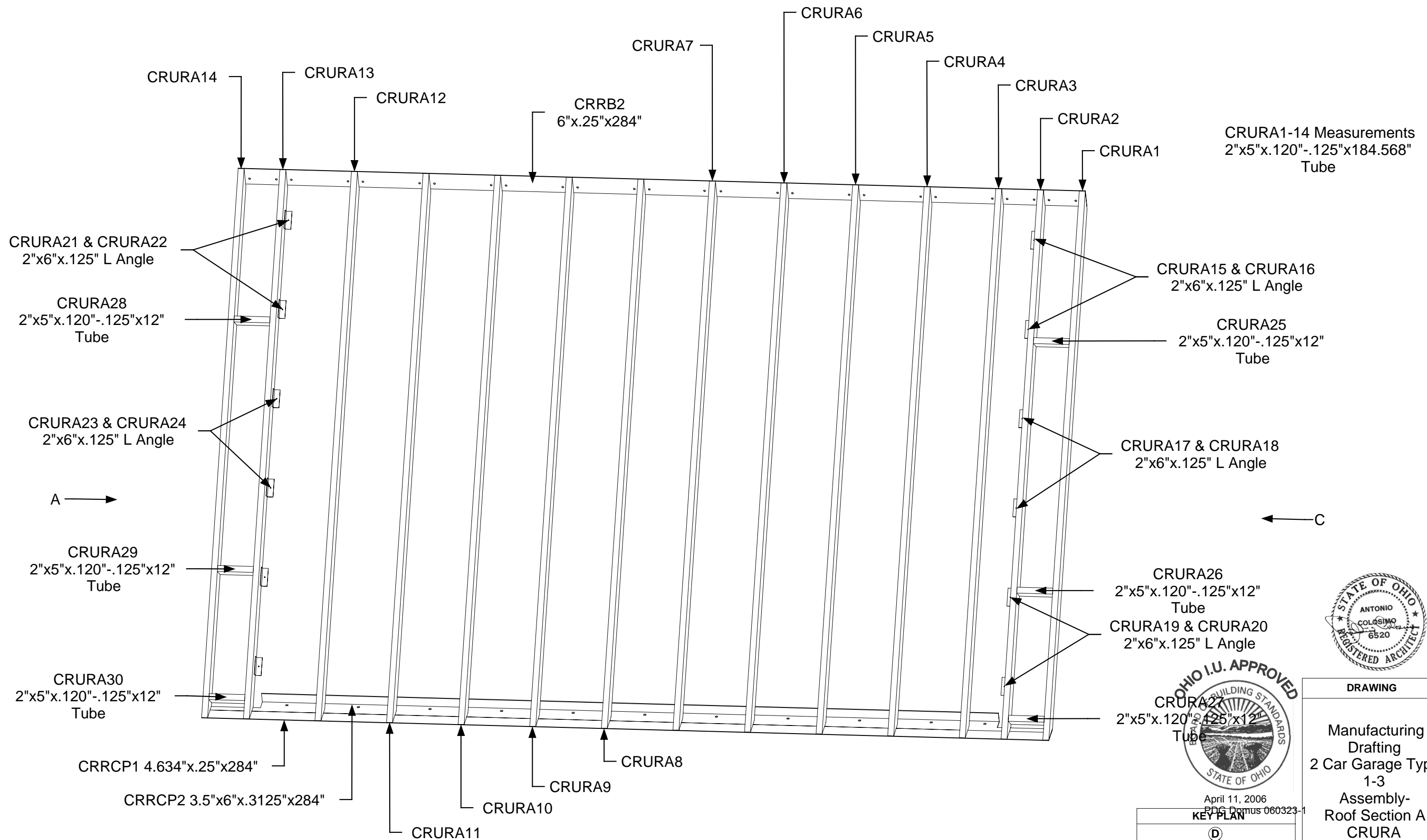


April 11, 2006
PDC-Drafting 060323-1

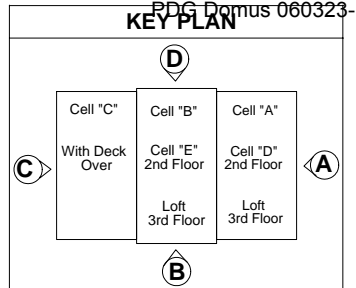
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof End Gable Frame C Sub-Assembly CRGFC11
MODEL(S): Hartford
PAGE 18

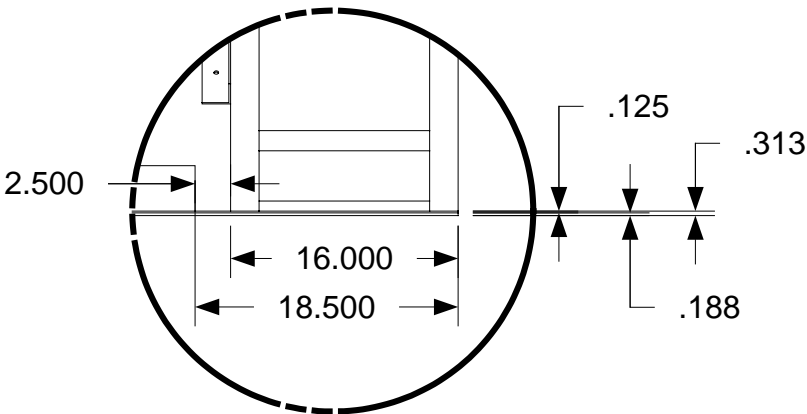
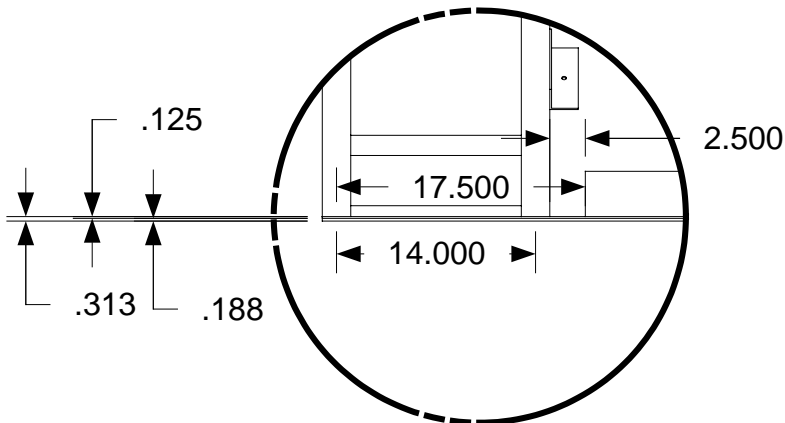
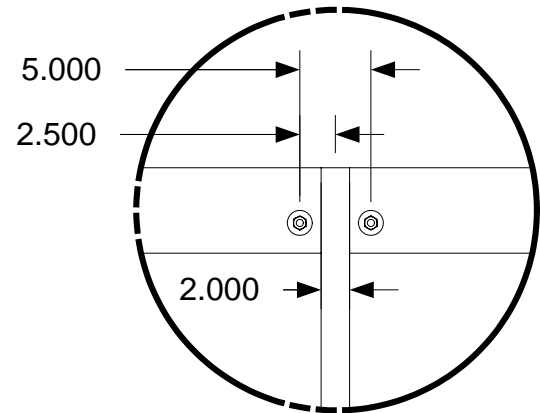
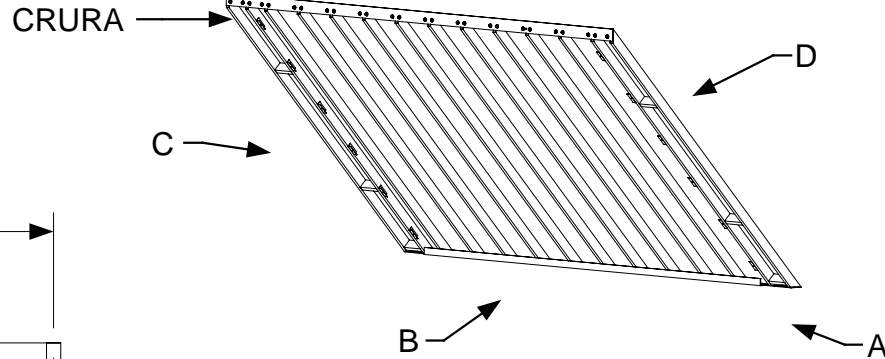
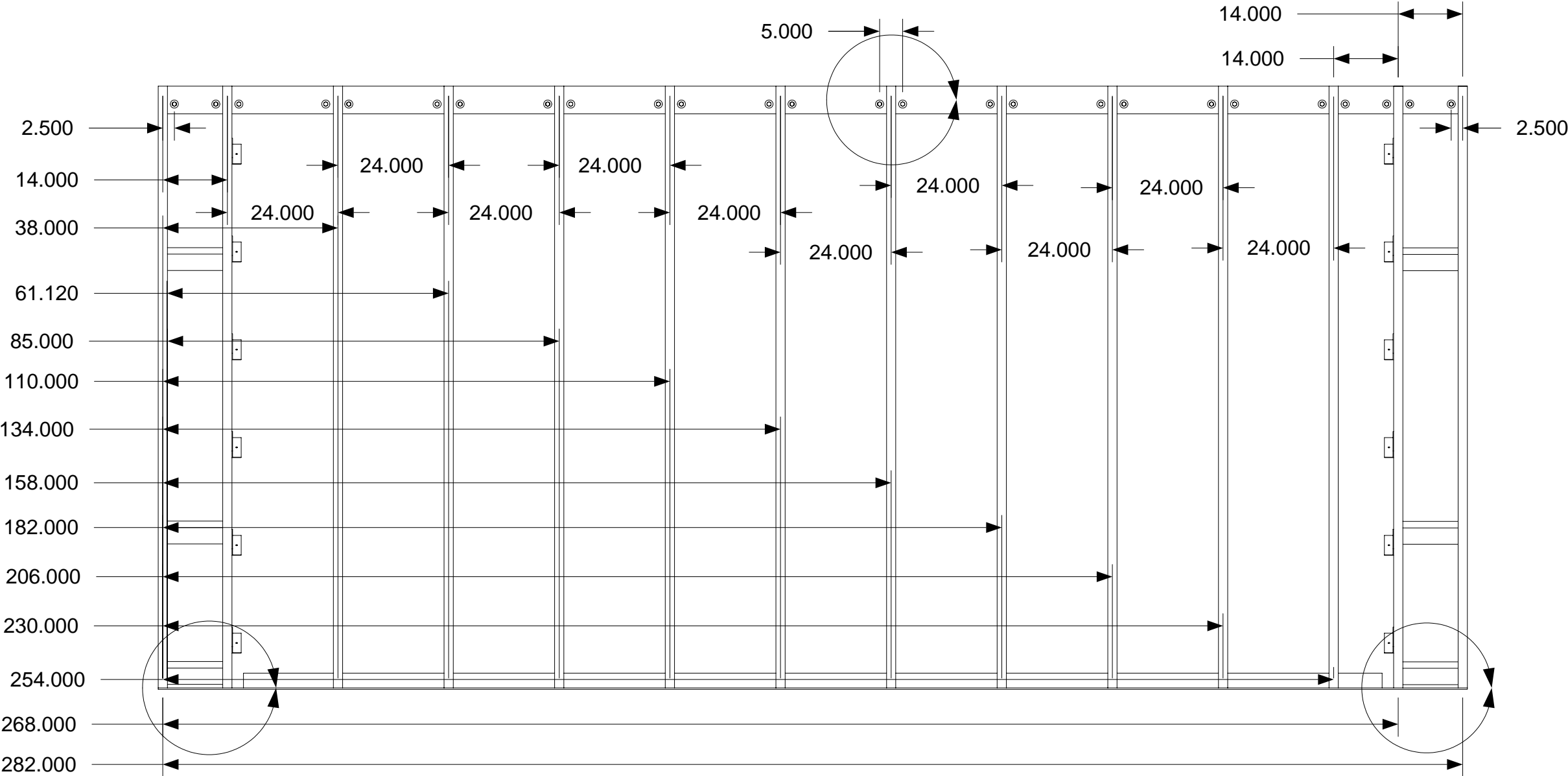


April 11, 2006
PDC-Domus 060323-1

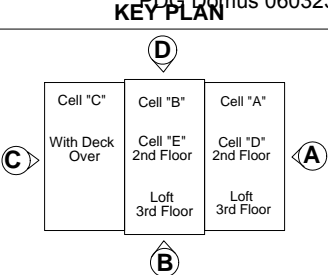


DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A CRURA Part Identification
MODEL(S): Hartford
PAGE 1

SIDE D, VIEW D



April 11, 2006
PDC Permit 060323-1

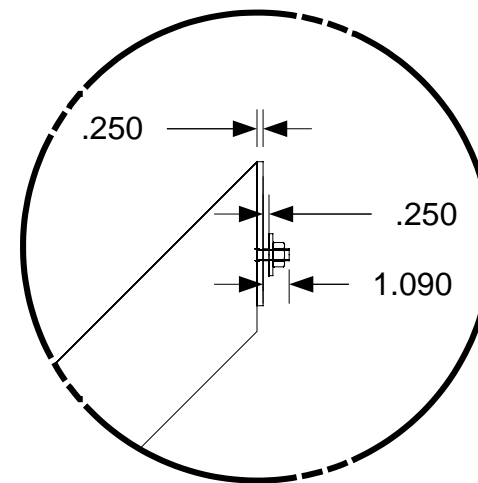
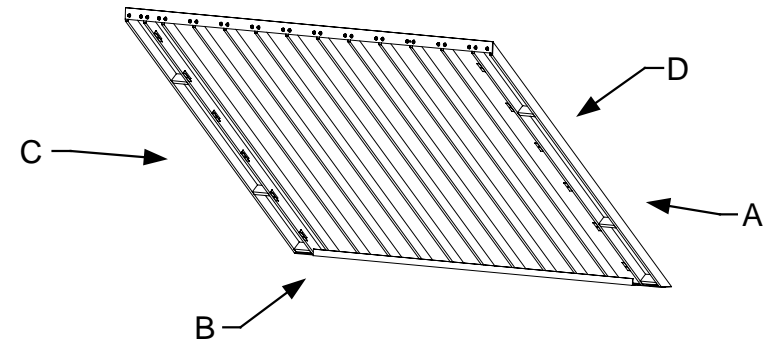
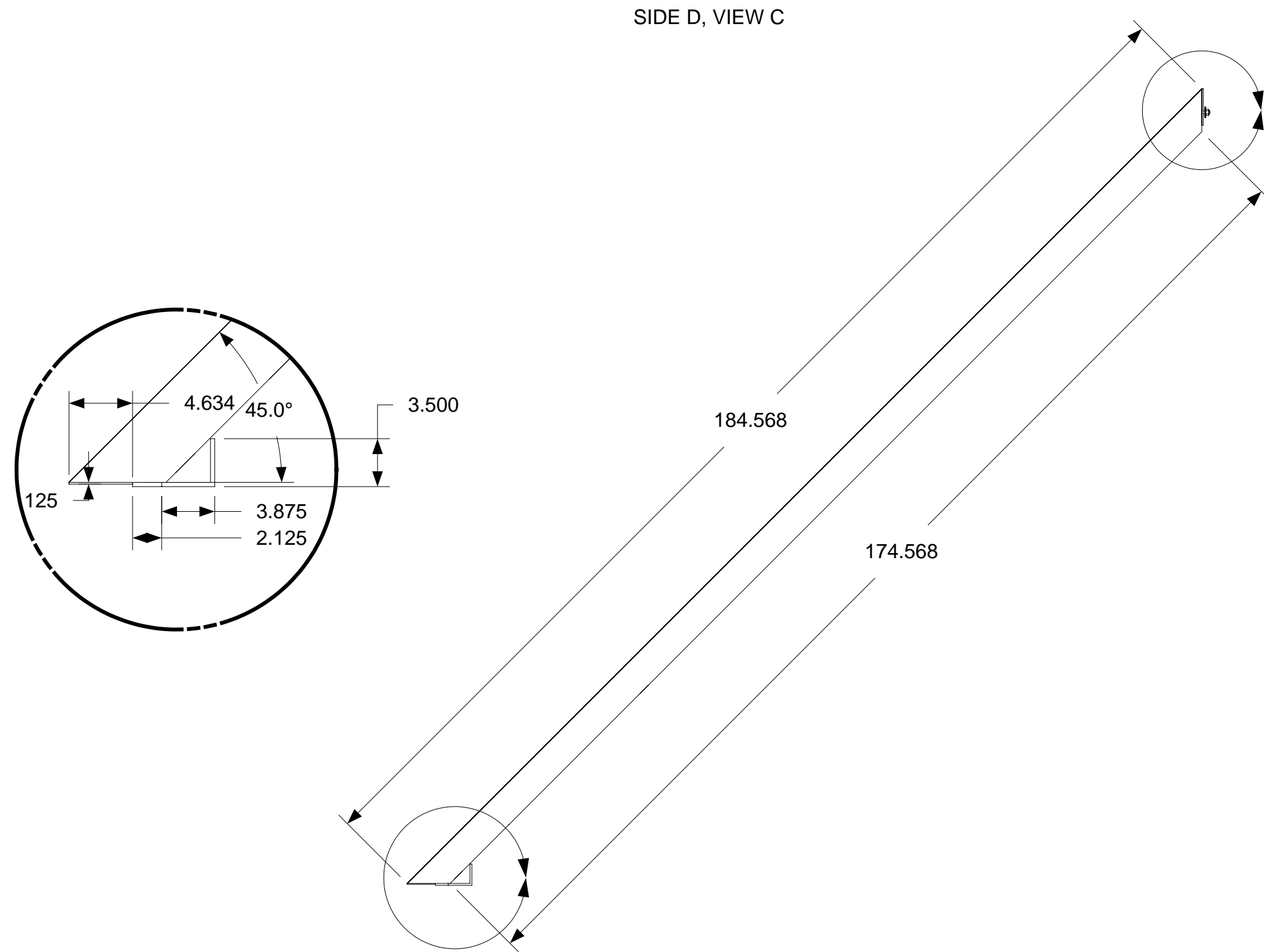


DRAWING

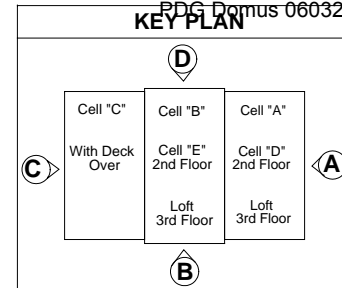
Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof Section A
CRURA

MODEL(S): Hartford

PAGE 2

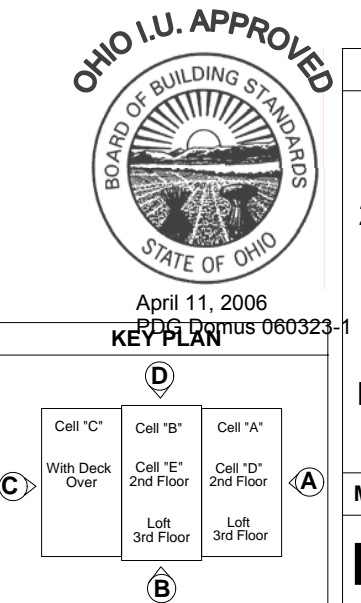
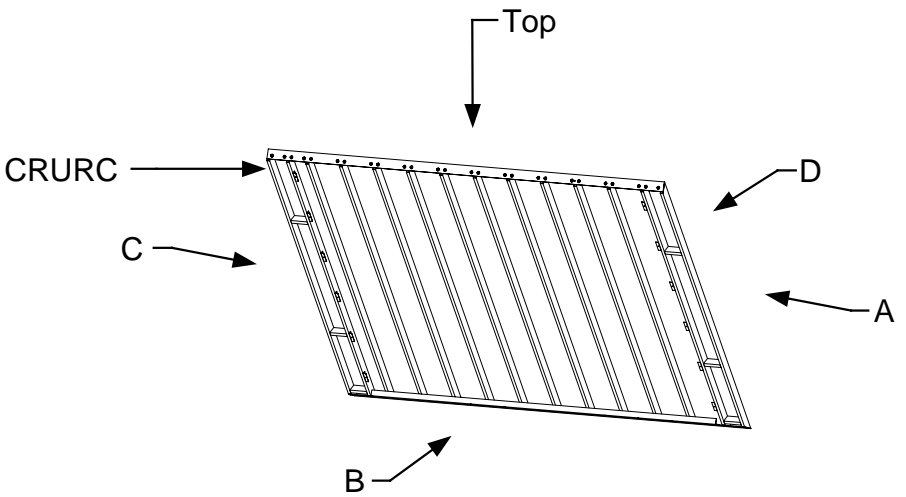
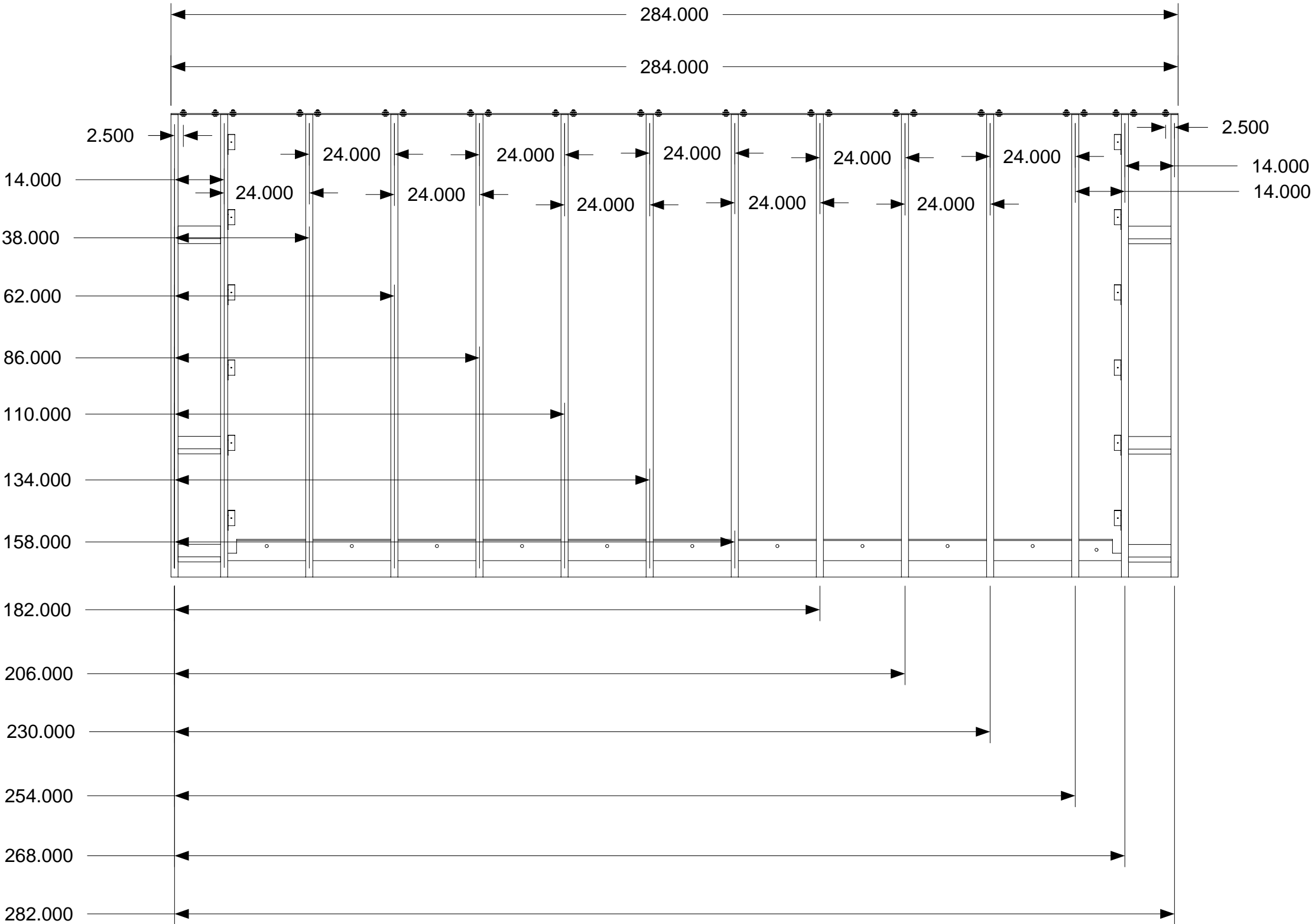


April 11, 2006
PDC-Domus 060323-1

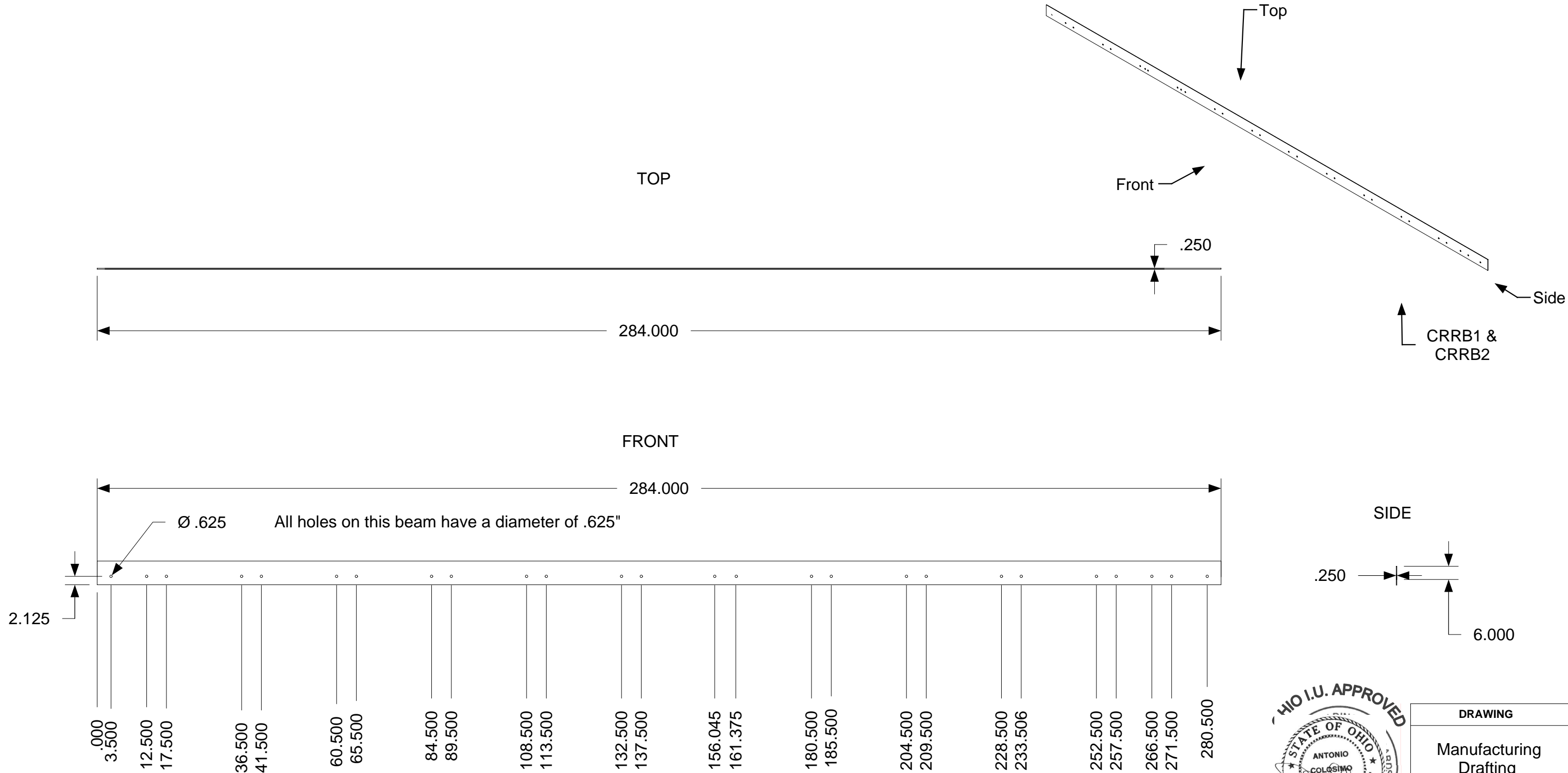


DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A CRURA Side D View C
MODEL(S): Hartford
PAGE 3

SIDE D, TOP VIEW



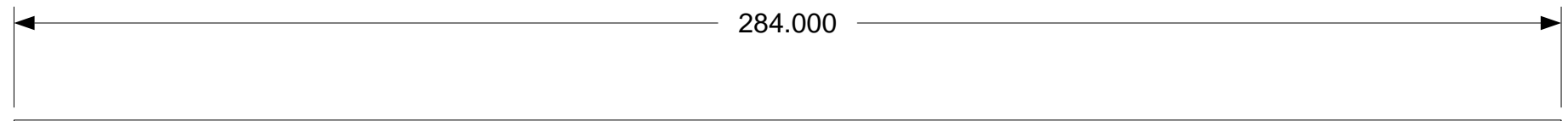
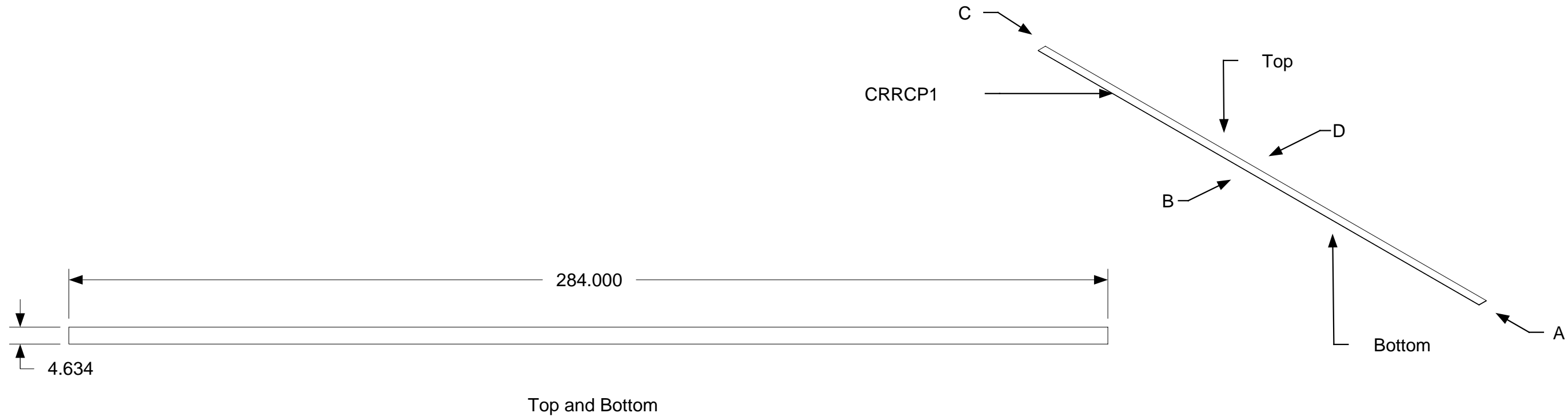
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A CRURA Dimensions Side D Top View
MODEL(S): Hartford
PAGE 4



April 11, 2006
PDC-Domus 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly-Roof Section A Sub-Assembly Ridge Beam CRRB1 & CRRB2
MODEL(S): Hartford
PAGE 5



B&D

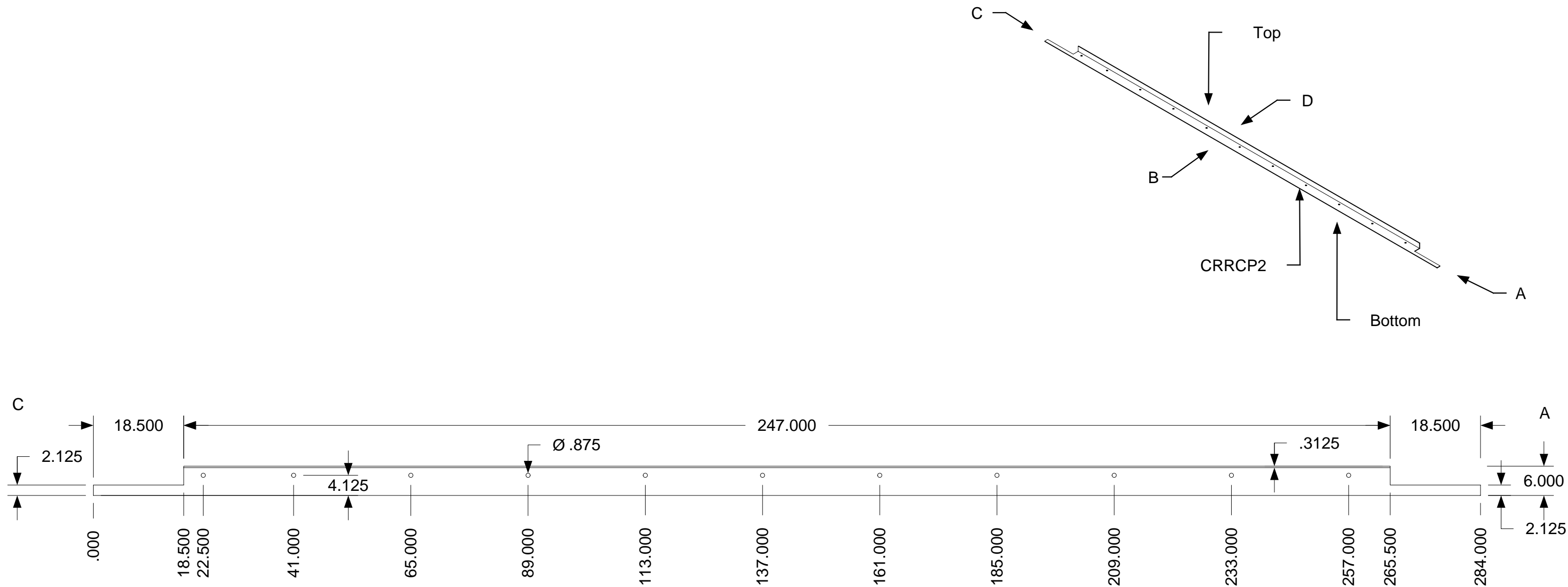
← Plate 4.634" x 284" x .25"

A&C

April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A Sub-Assembly Rafter Connector Plate CRRCP1
MODEL(S): Hartford
PAGE 6



Top View

OHIO I.U. APPROVED

BUILDING S-

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

APR 11, 2000

PDC-Domus 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

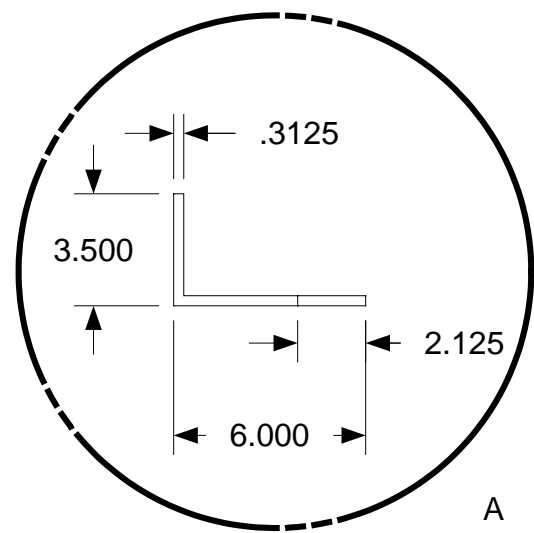
B

DRAWING

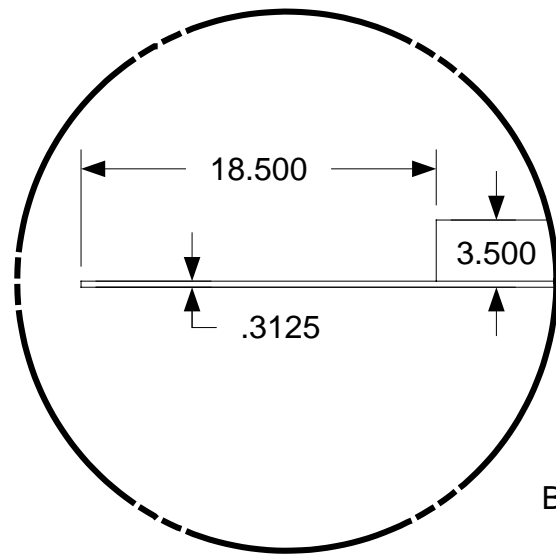
Manufacturing
Drafting
2 Car Garage Type 1-3
Assembly-
Roof Section A
Sub-Assembly
Rafter Connector Plate
CRRCP2

MODEL(S): Hartford

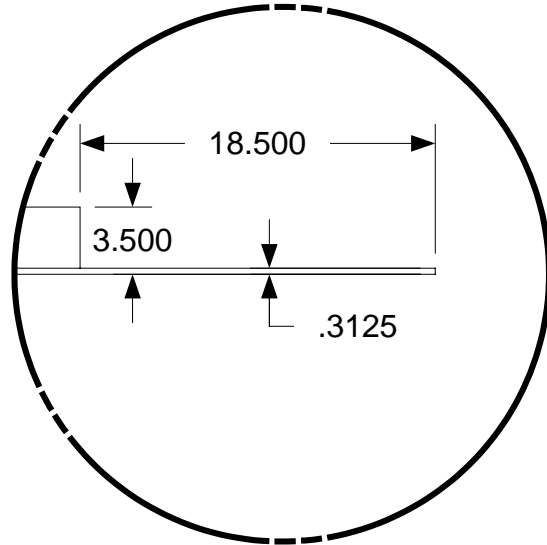
PAGE 8



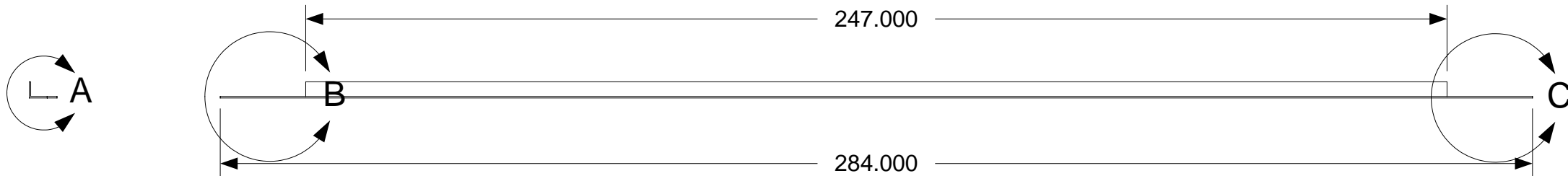
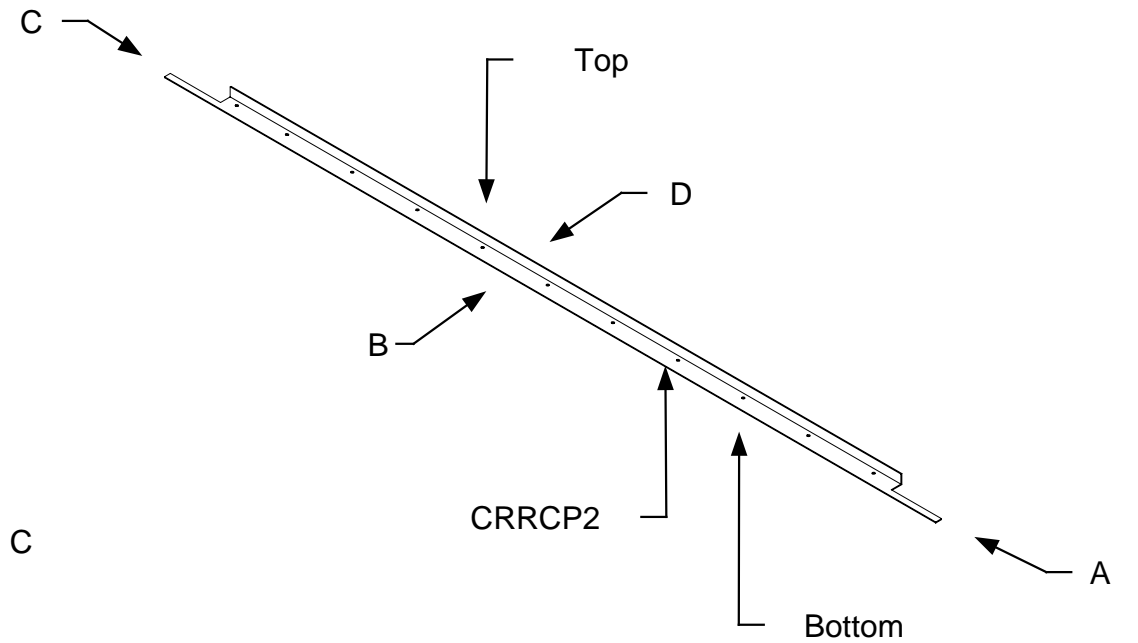
A



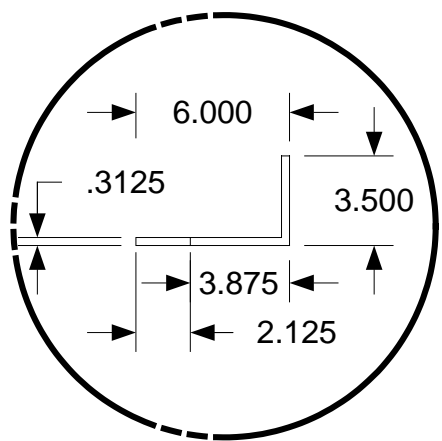
B



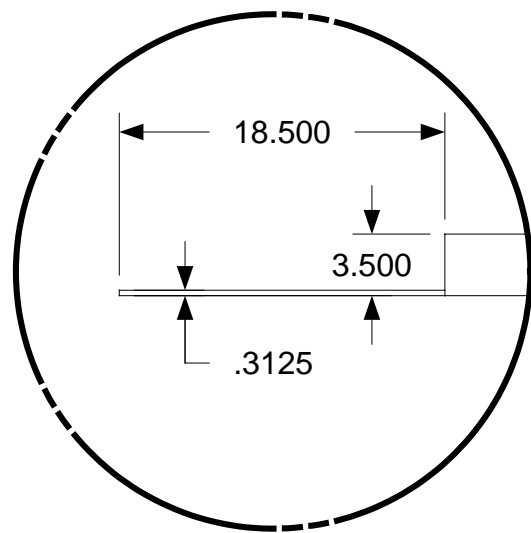
C



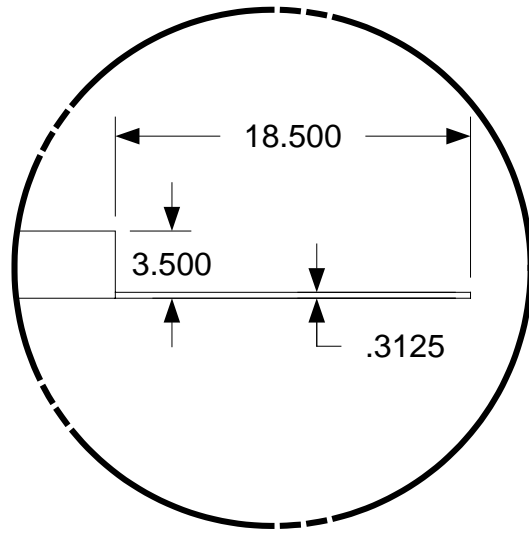
View B



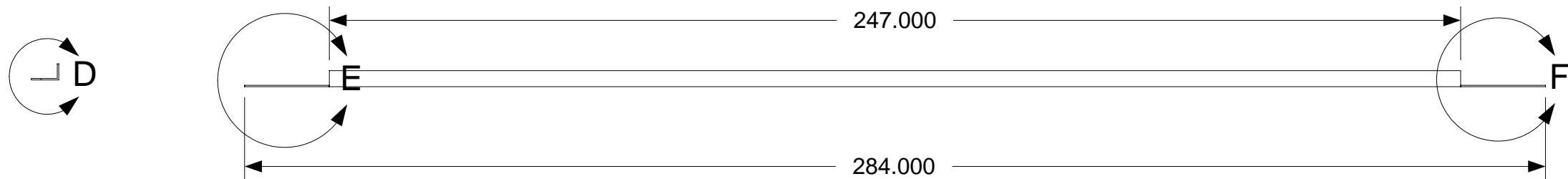
D



E



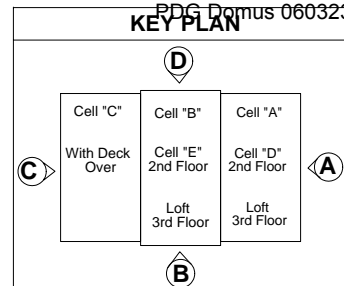
F



Top View



April 11, 2006
PDC-Domus 060323-1

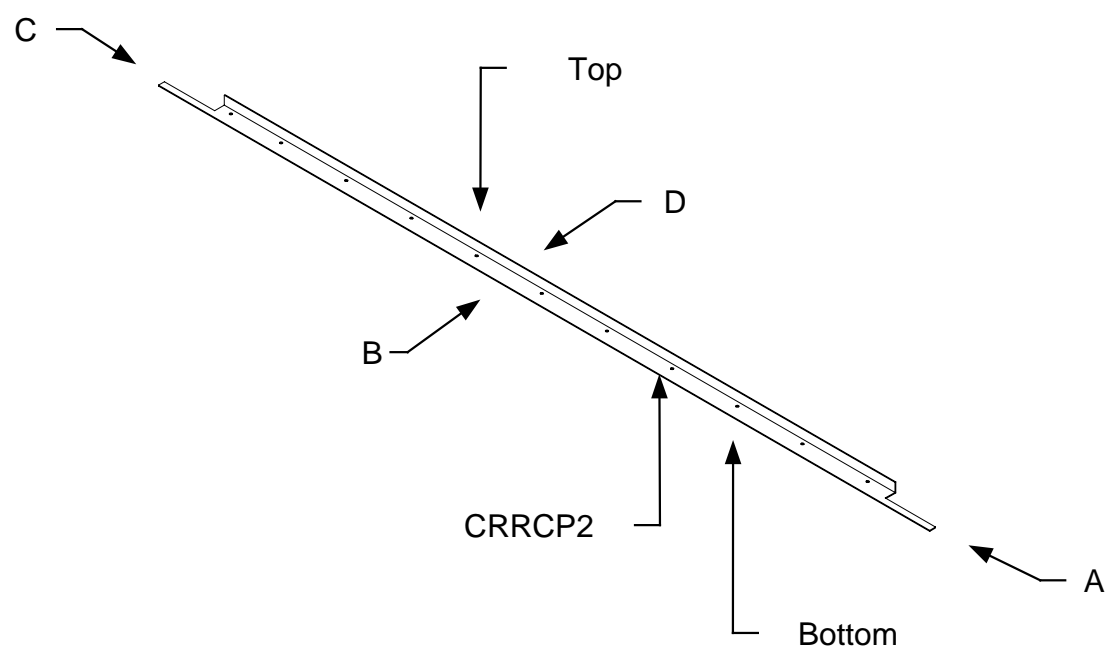


DRAWING

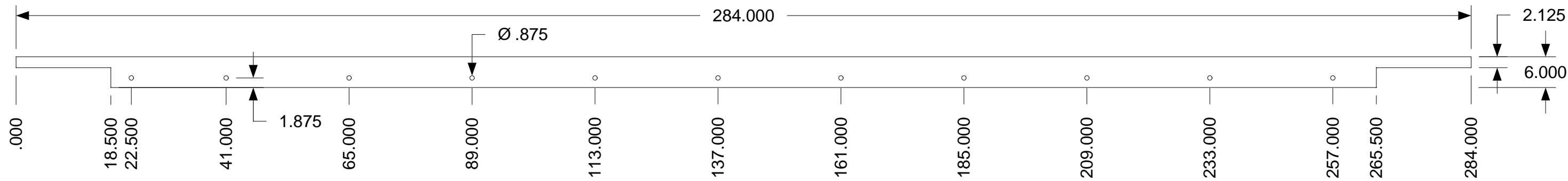
Manufacturing
Drafting2 Car Garage
Type 1-3
Assembly-
Roof Section A
Sub-Assembly
Rafter Connector Plate
CRRCP2
View B&D

MODEL(S): Hartford

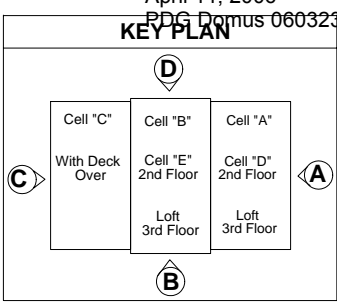
PAGE 9



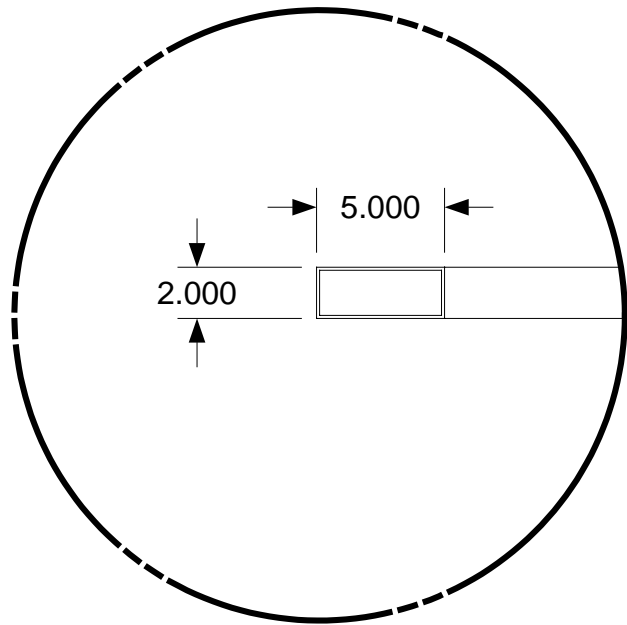
Bottom View



Measurements are taken from Center to outside edge



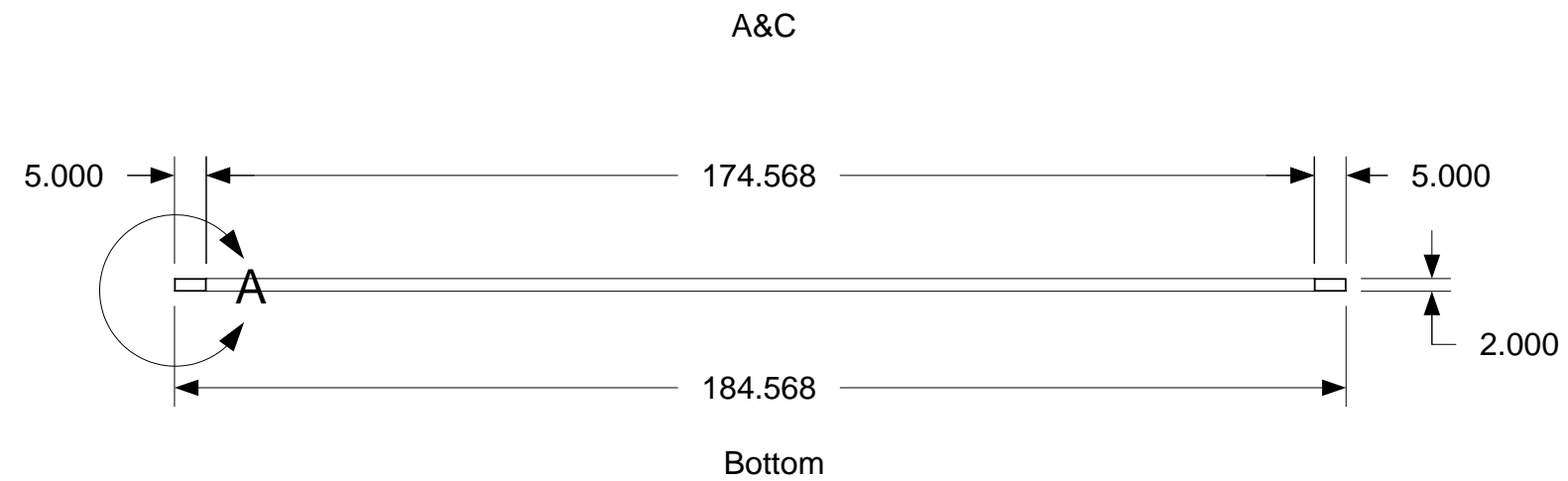
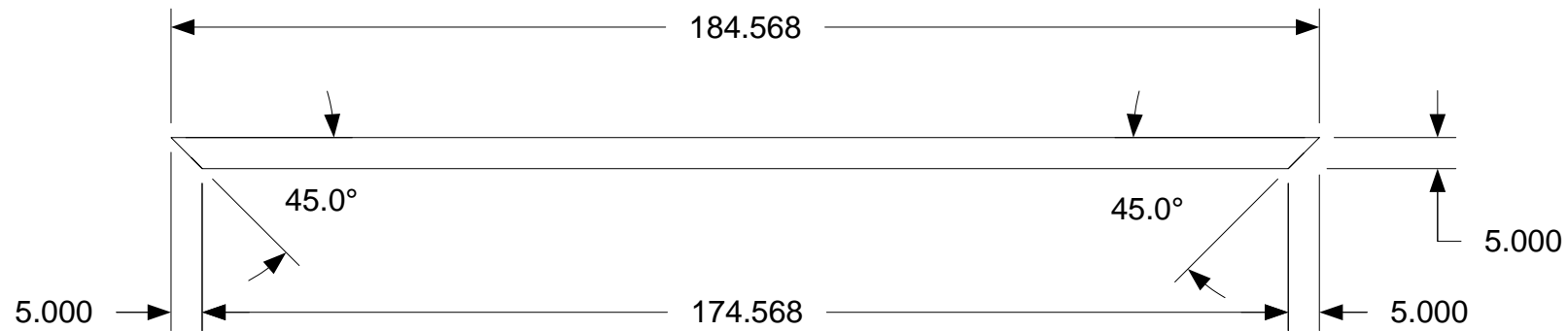
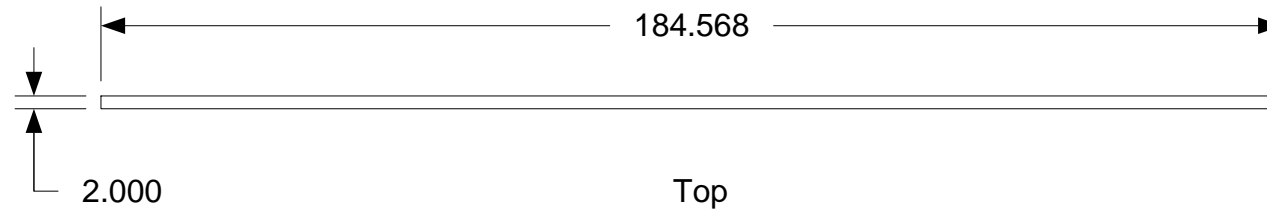
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A Sub-Assembly Rafter Connector Plate Type 1-3 CRRCP2 Bottom View
MODEL(S): Hartford



A

Tube 2" x 5" x
.120"-.125"

B&D



CRURC1 - 14

Top

A

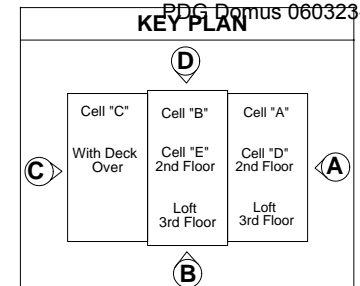
C

Bottom

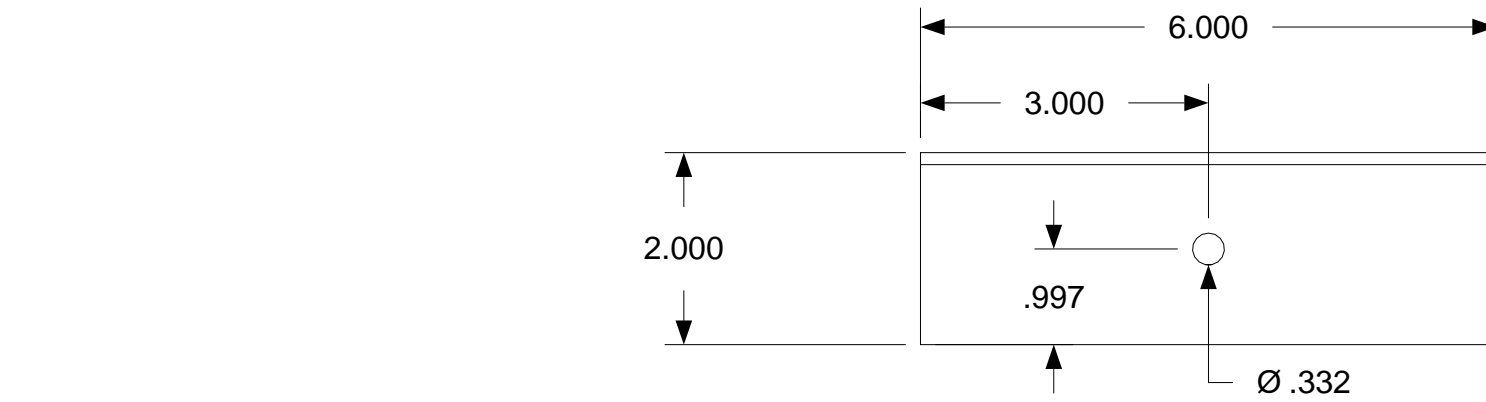
B



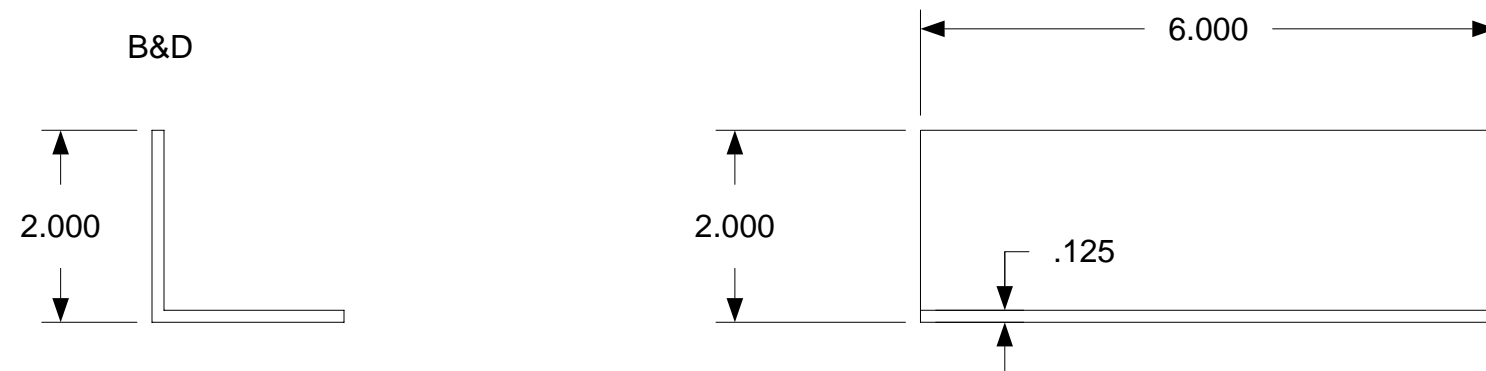
April 11, 2006
PDC Permit 060323-1



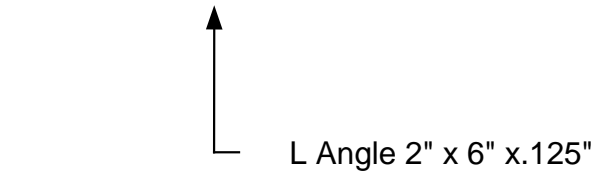
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A Sub-Assembly CRURA1 - 14	
MODEL(S): Hartford	
PAGE 11	



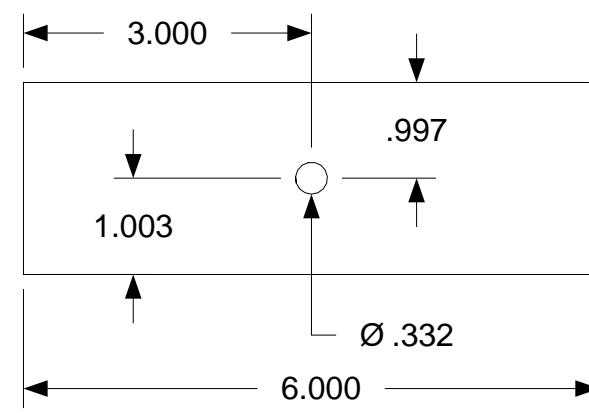
Top



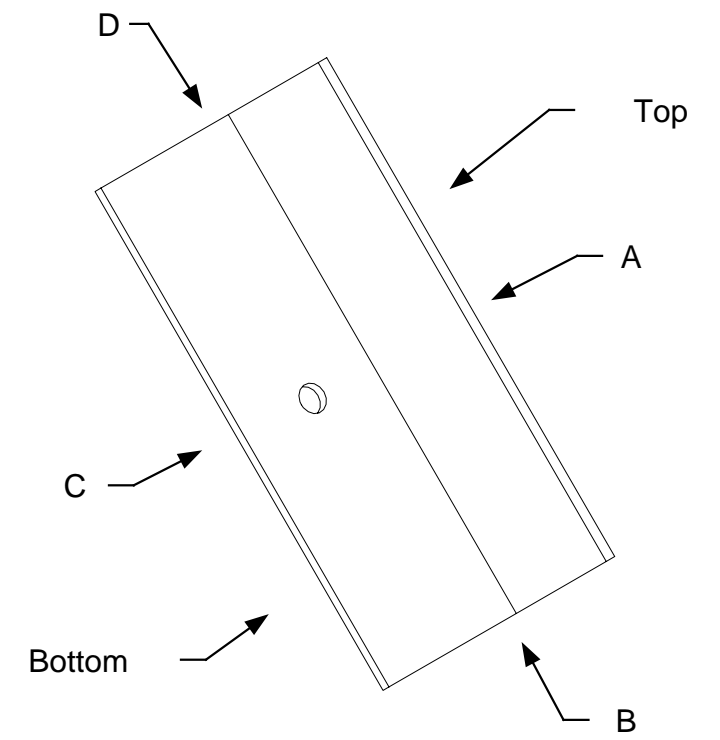
C



L Angle 2" x 6" x .125"



Bottom



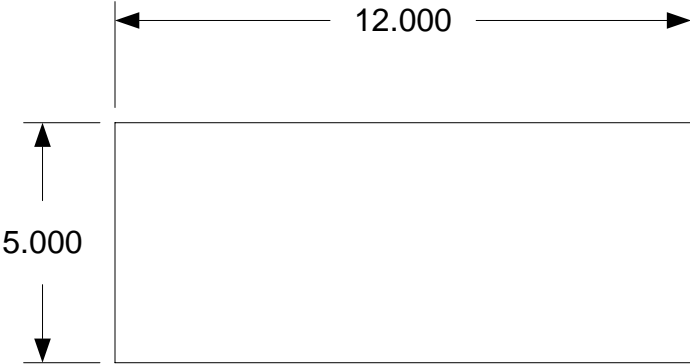
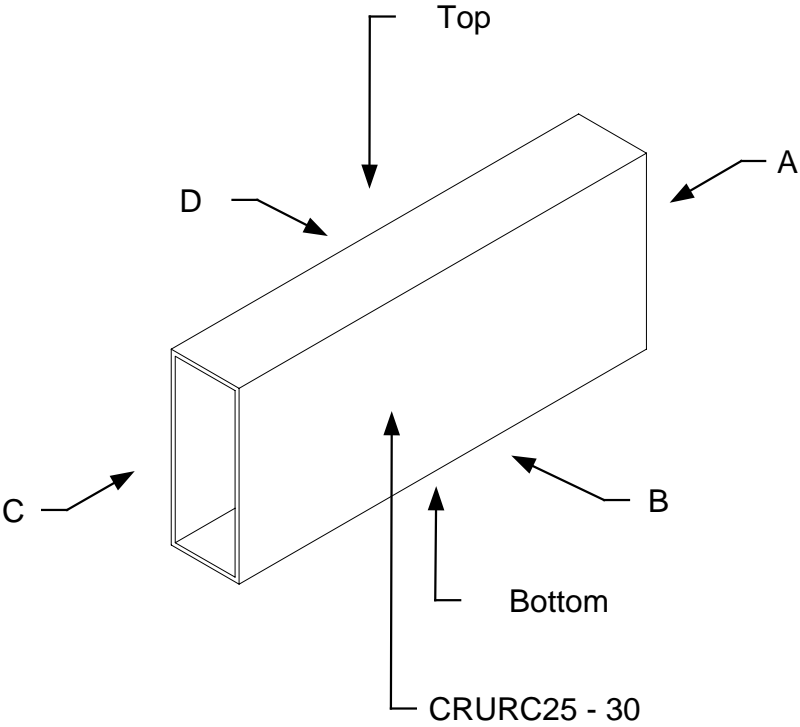
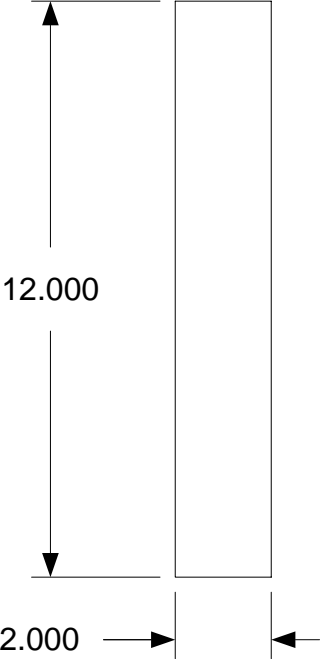
April 11, 2006
PDC-Domus 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

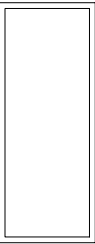
KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section A Sub-Assembly CRURA15 - 24
MODEL(S): Hartford
PAGE 12

Top and Bottom



B&D



A&C

Tube 2" x 5" x
.120"-.125"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

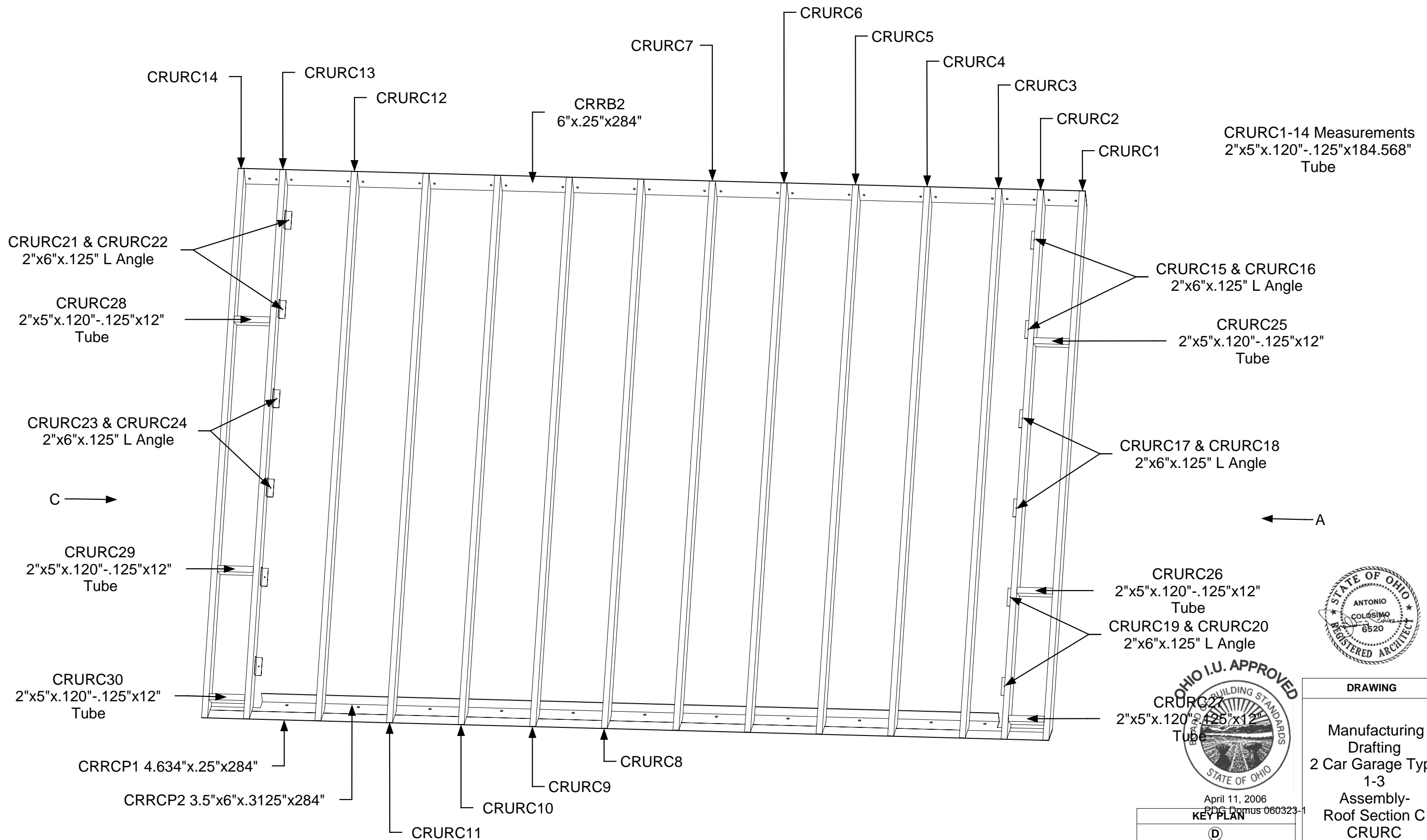
Loft 3rd Floor

DRAWING

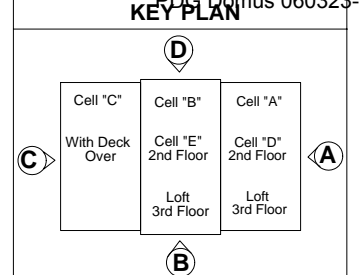
Manufacturing Drafting
2 Car Garage Type 1-3
Assembly-Roof Section A
Sub-Assembly CRURA25 - 30

MODEL(S): Hartford

PAGE 13

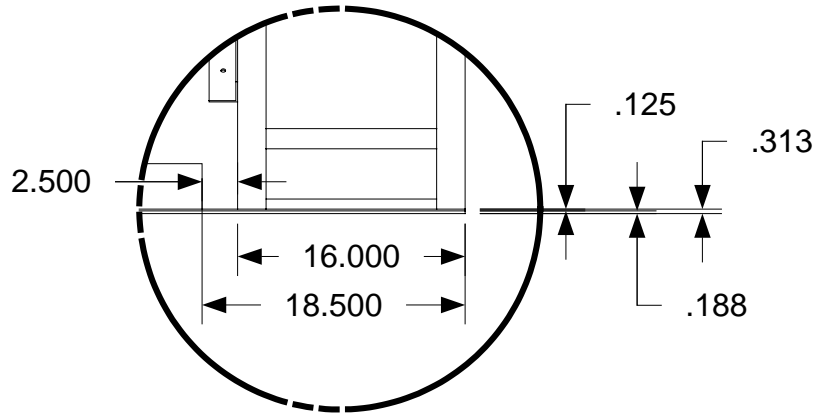
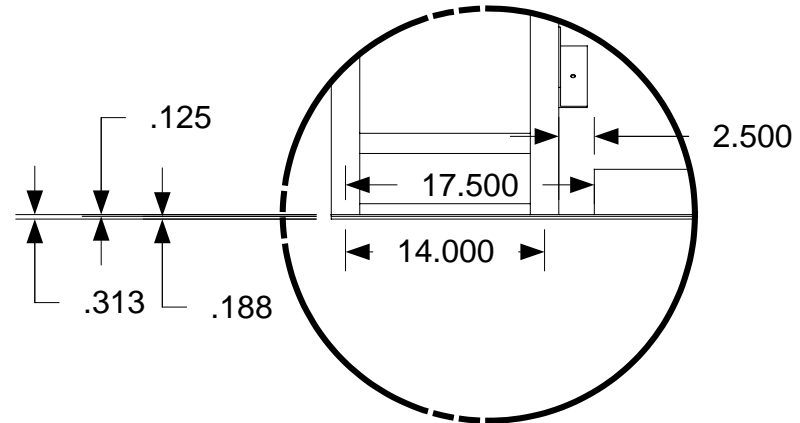
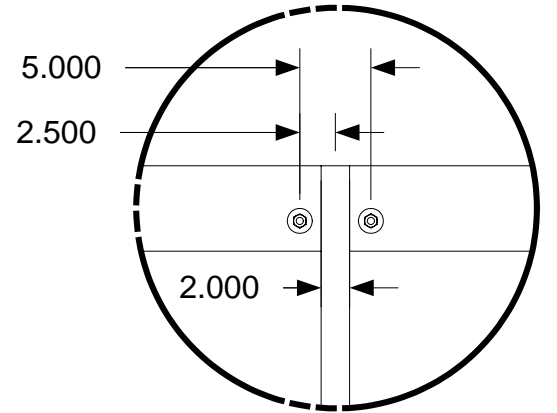
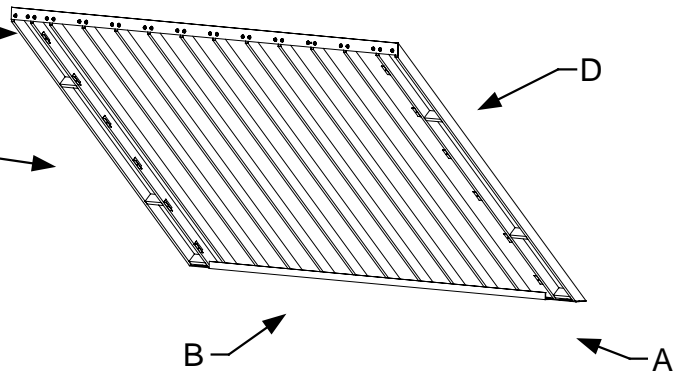
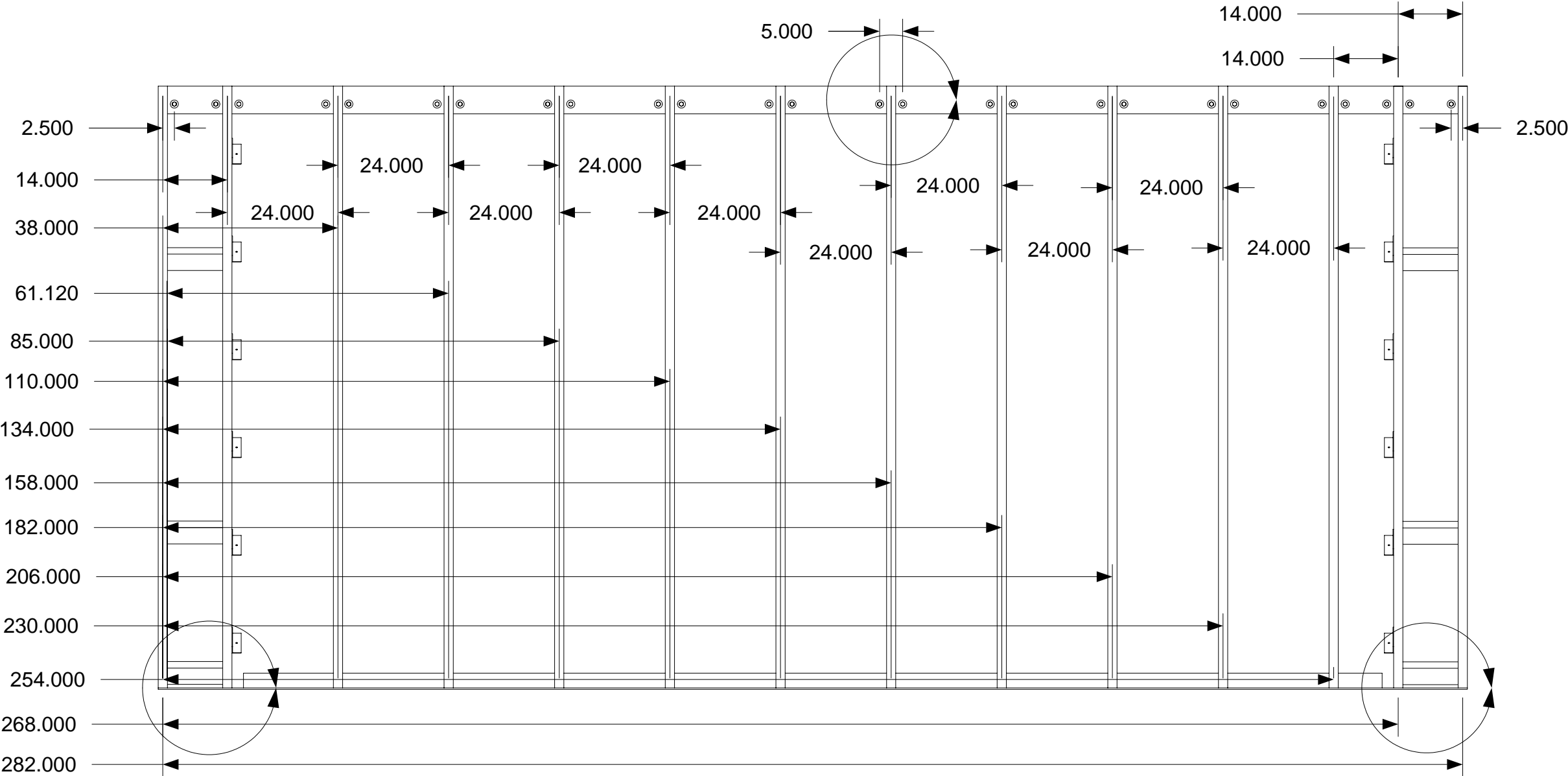


April 11, 2006
PDC-Domus 060323-1

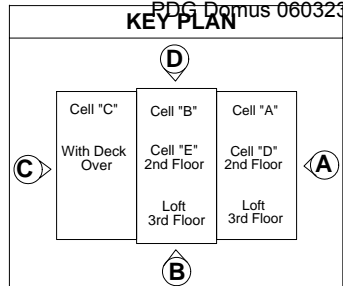


DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C CRURC Part Identification	
MODEL(S): Hartford	
PAGE 1	

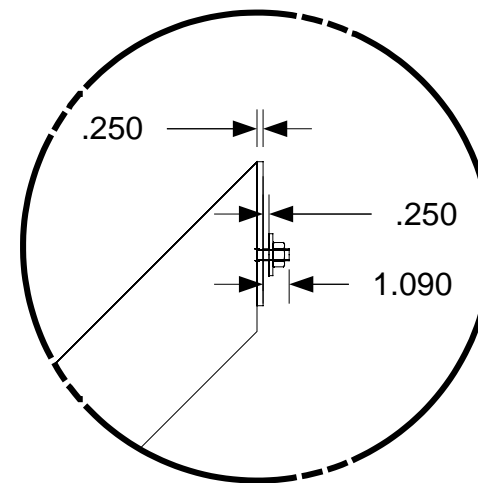
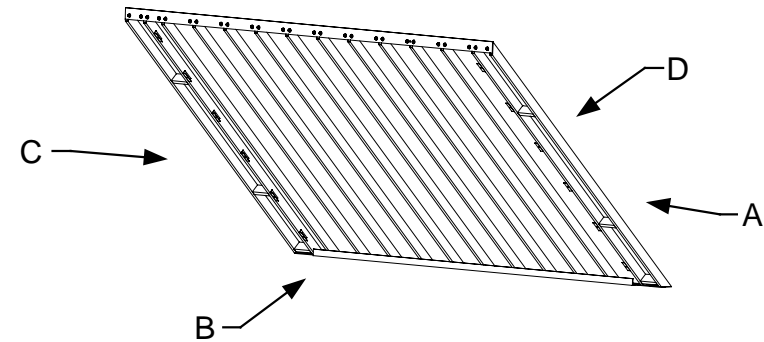
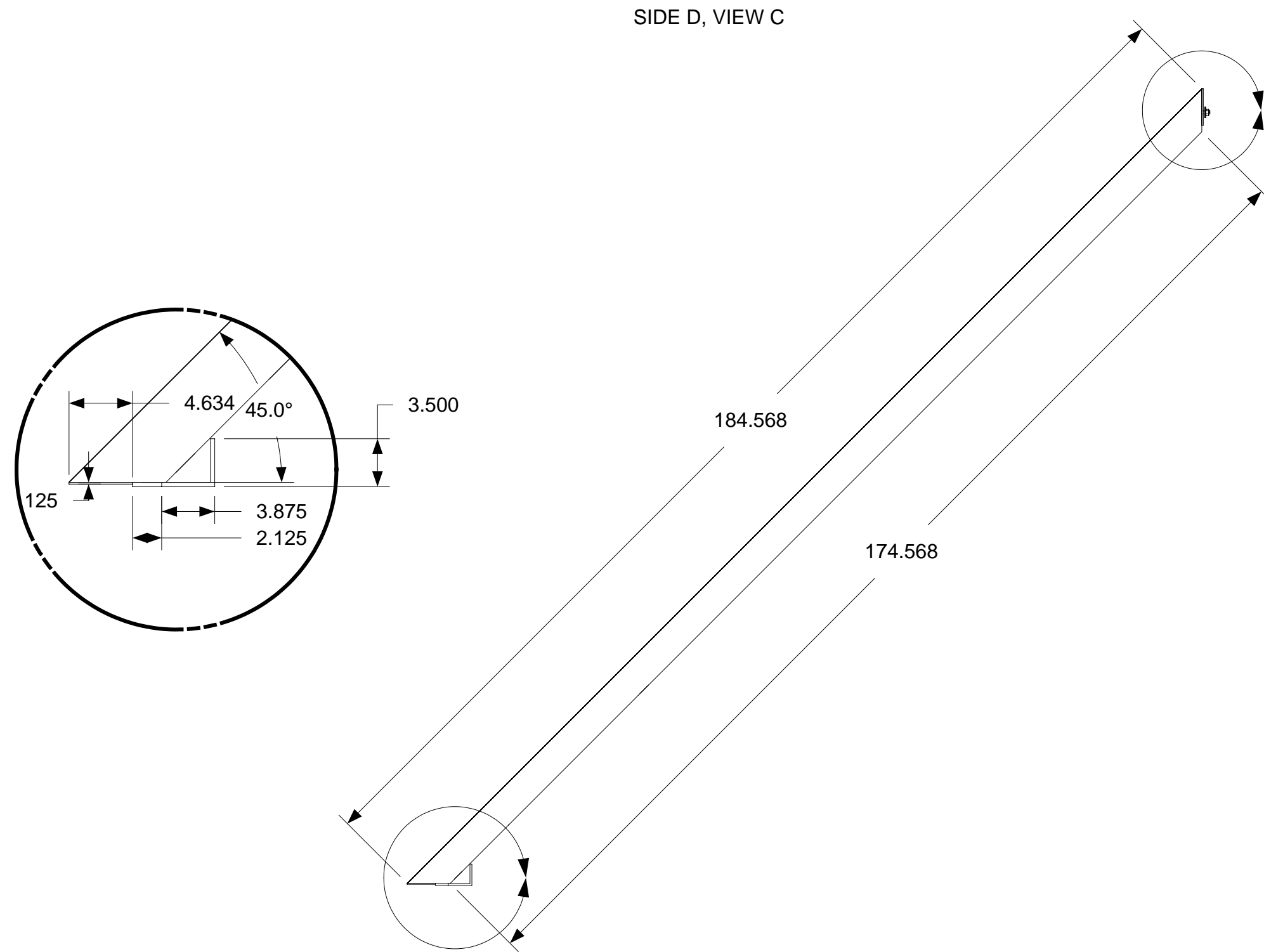
SIDE D, VIEW D



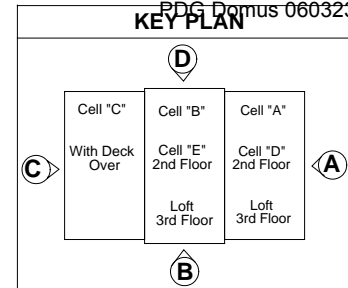
April 11, 2006
PDC-Domus 060323-1



DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3	
Assembly-Roof Section C CRURC Side D, View D	
MODEL(S): Hartford	
PAGE 2	

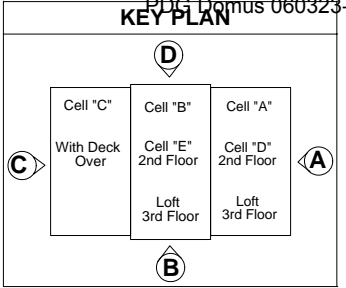
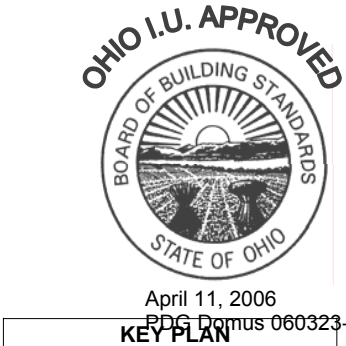
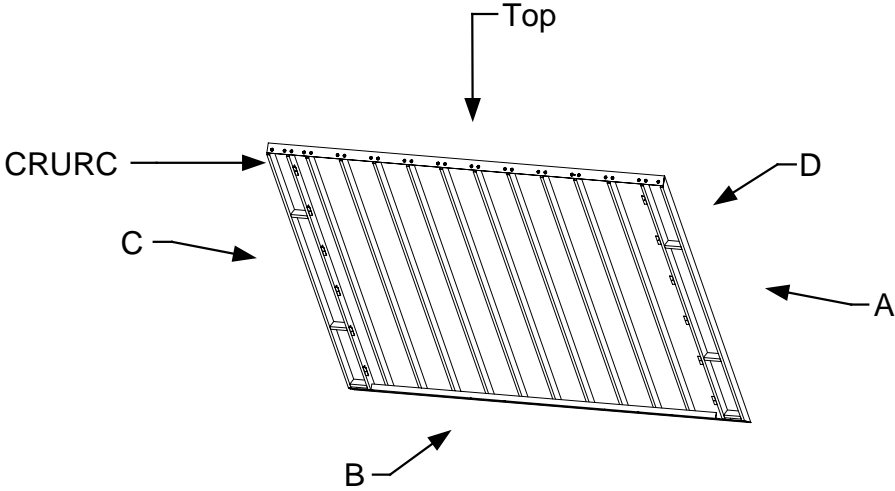
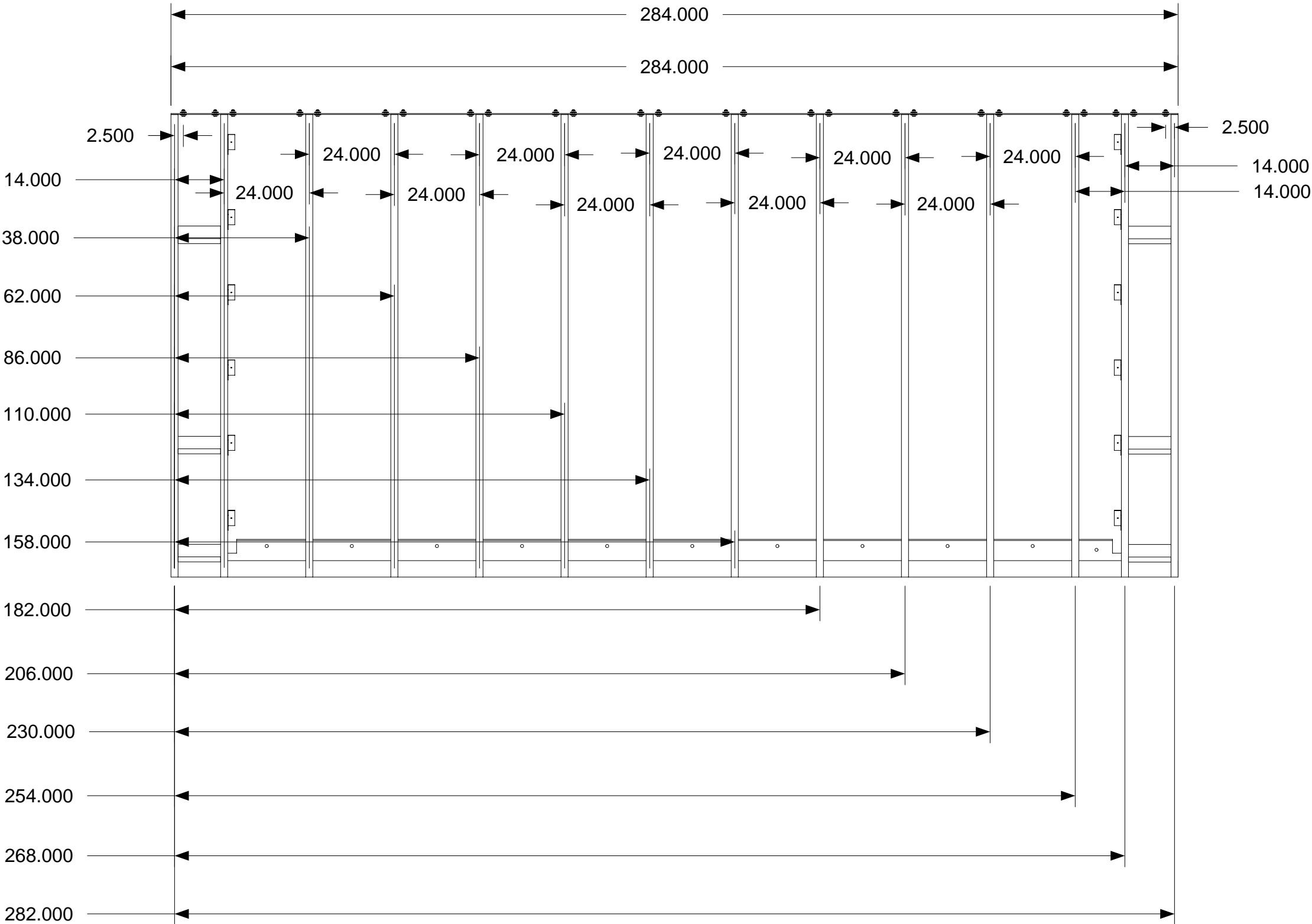


April 11, 2006
PDC-Domus 060323-1

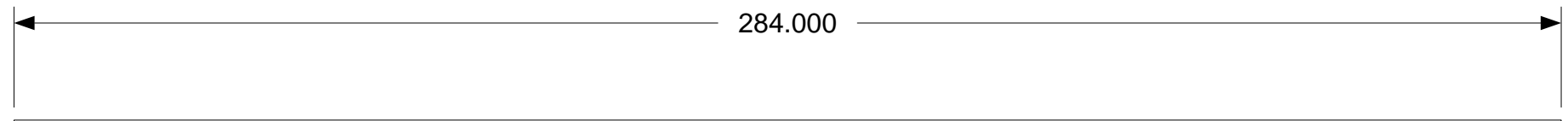
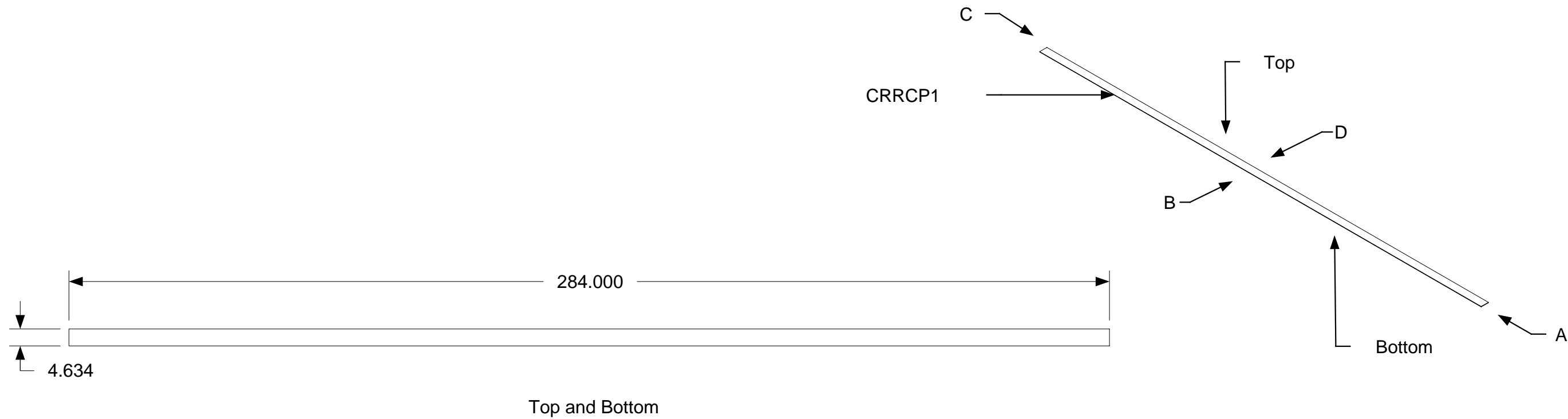


DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C CRURC Side D, View C
MODEL(S): Hartford
PAGE 3

SIDE D, TOP VIEW



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C CRURC Dimensions Side D, Top View
MODEL(S): Hartford
PAGE 4



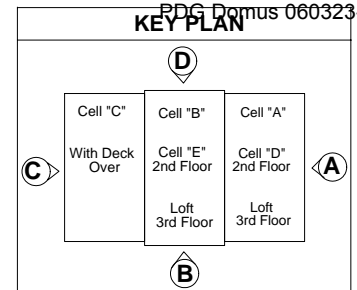
B&D

← Plate 4.634" x 284" x .25"

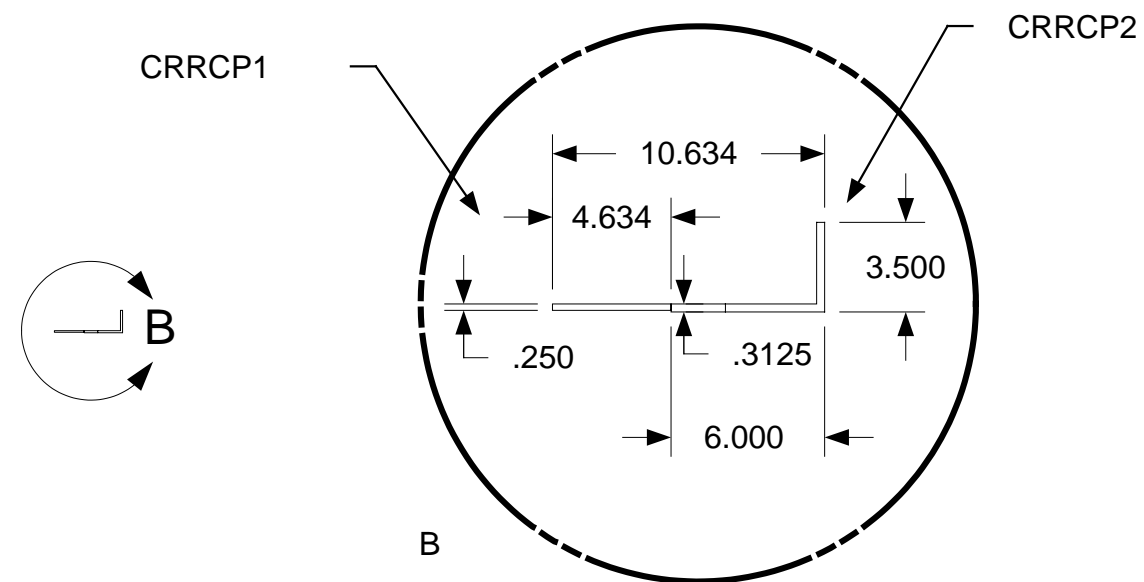
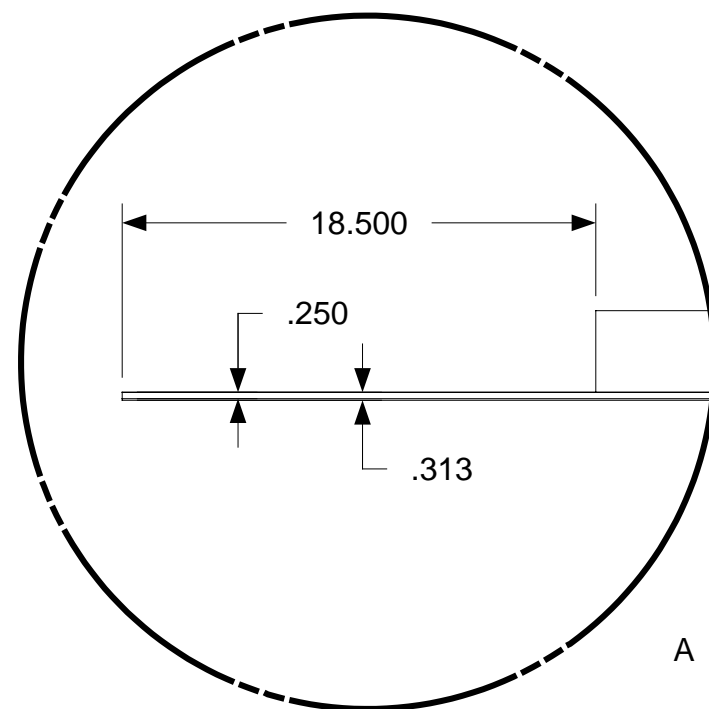
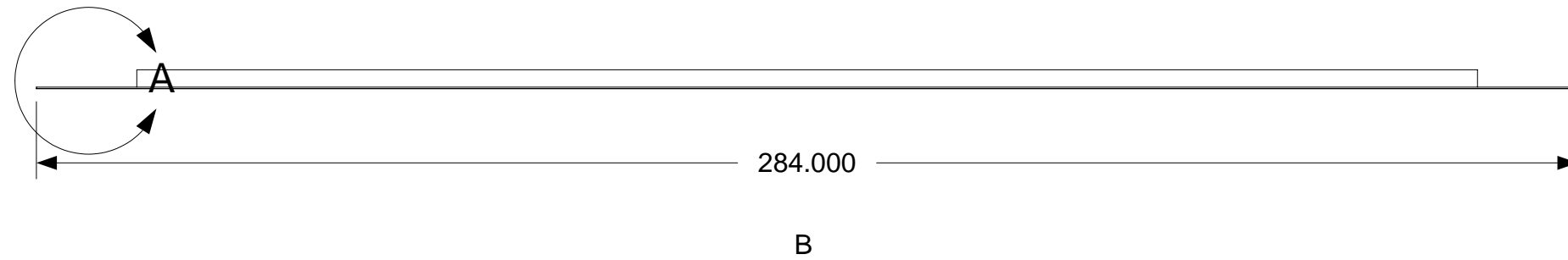
A&C

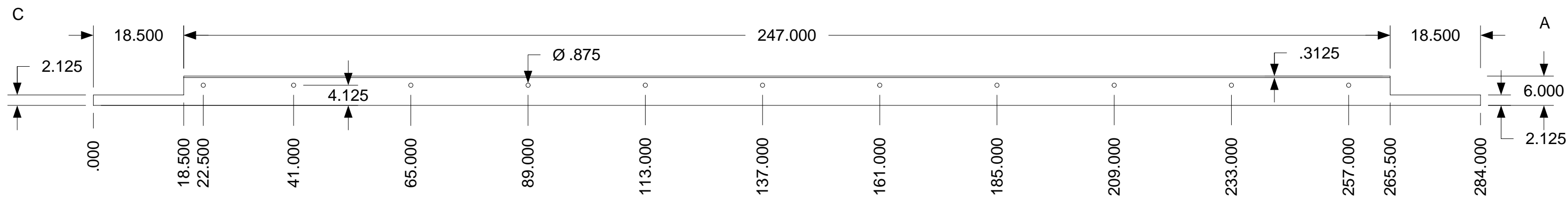


April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C Sub-Assembly Rafter Connector Plate CRRCP1
MODEL(S): Hartford
PAGE 5





Top View

OHIO I.U. APPROVED

BUILDING

STATE OF OHIO

ANTONIO COLASIMO

6520

REGISTERED ARCHITECT

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

Loft 3rd Floor

C

D

A

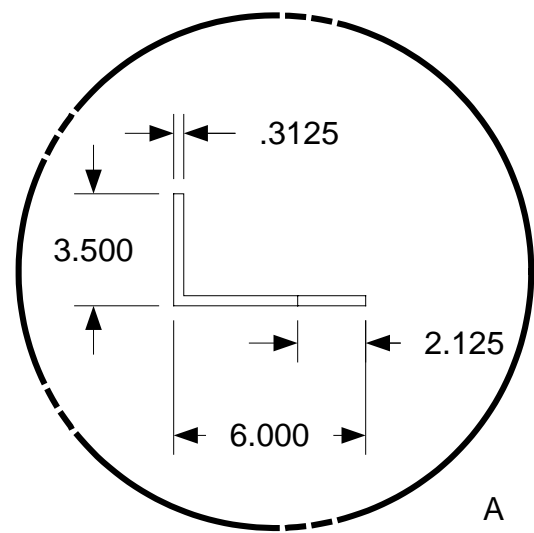
B

DRAWING

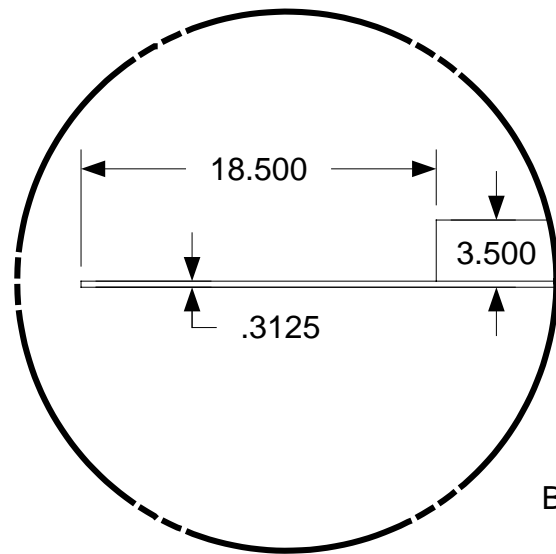
Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof Section C
Sub-Assembly
Rafter Connector
Plate
CRRCP2

MODEL(S): Hartford

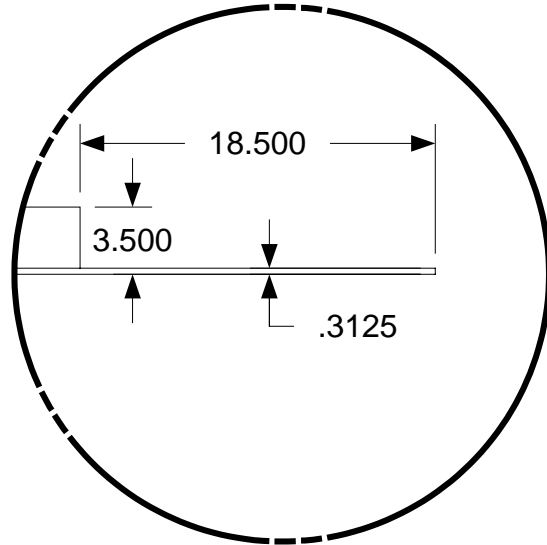
PAGE 7



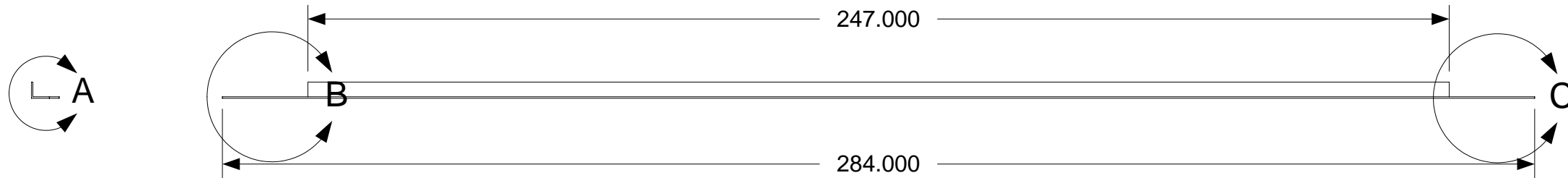
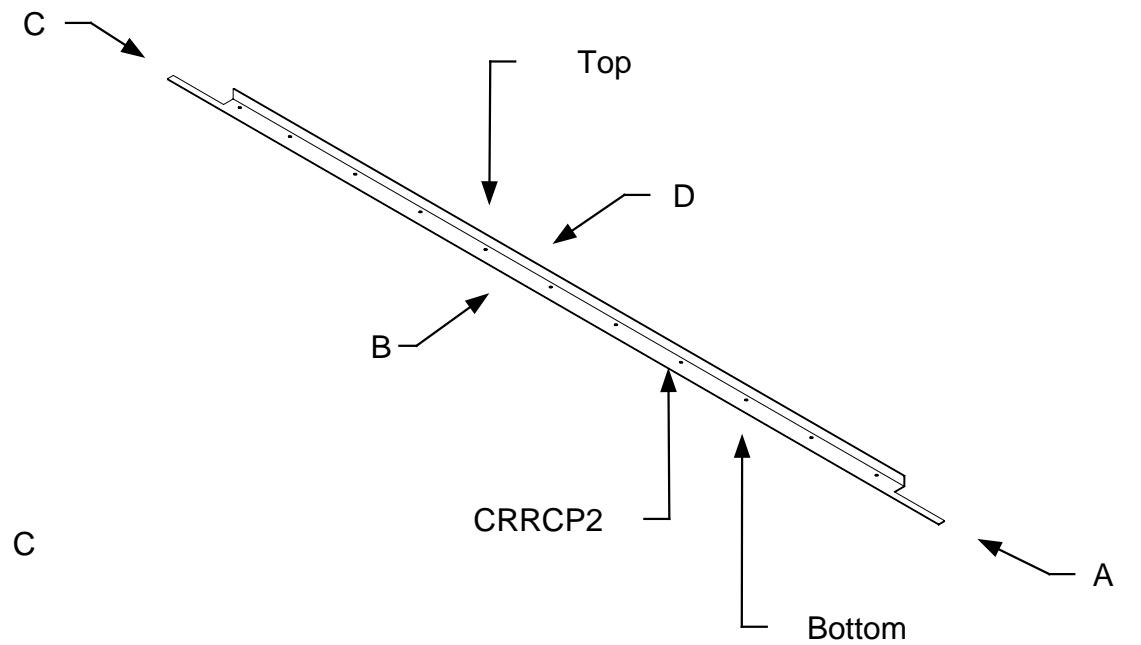
A



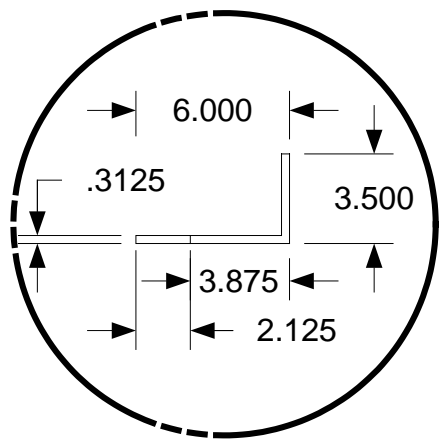
B



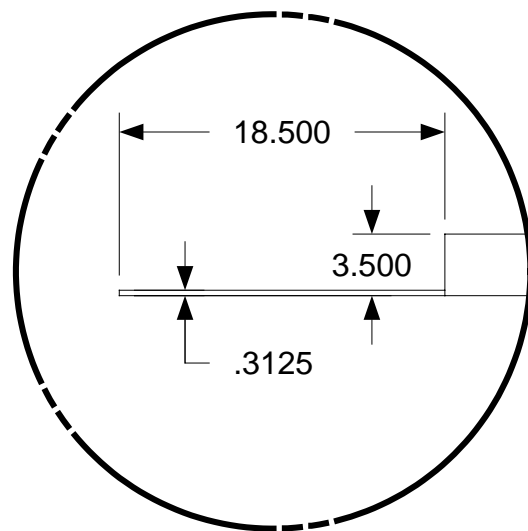
C



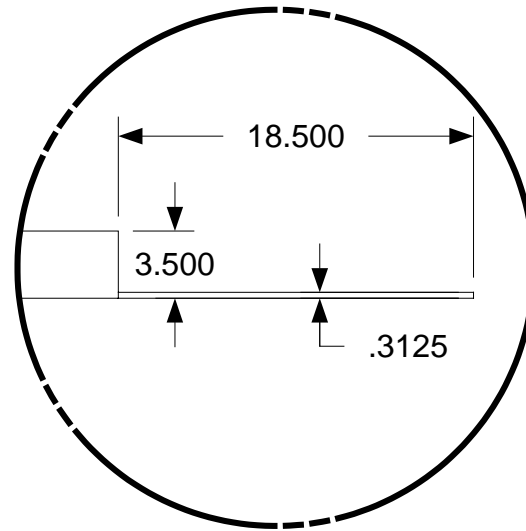
View B



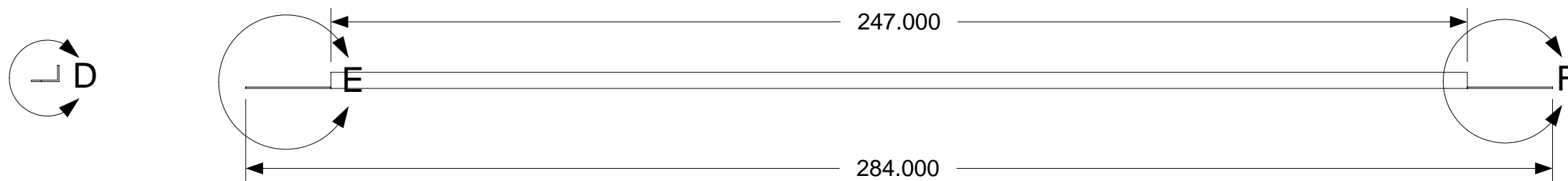
D



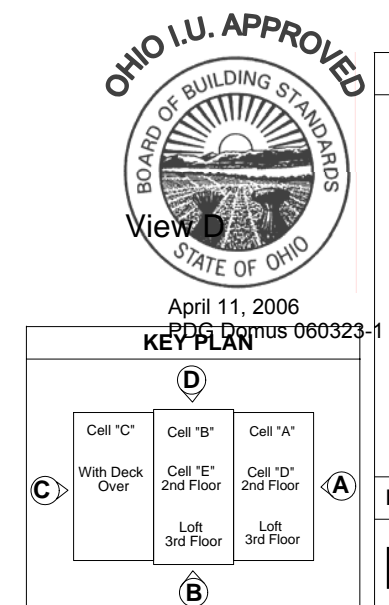
E



F



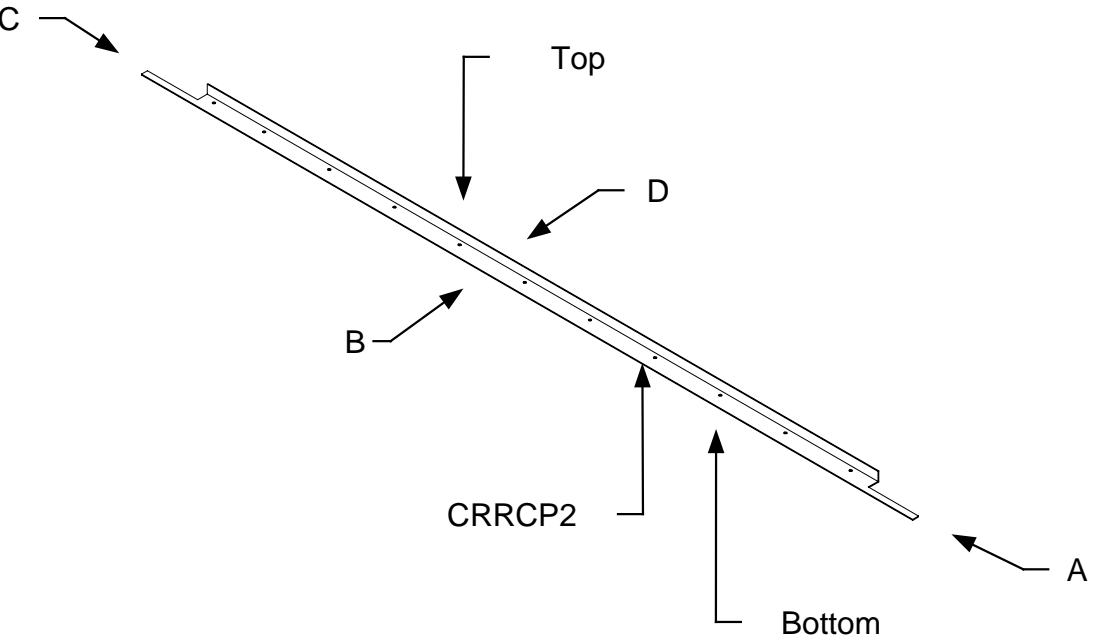
Top View



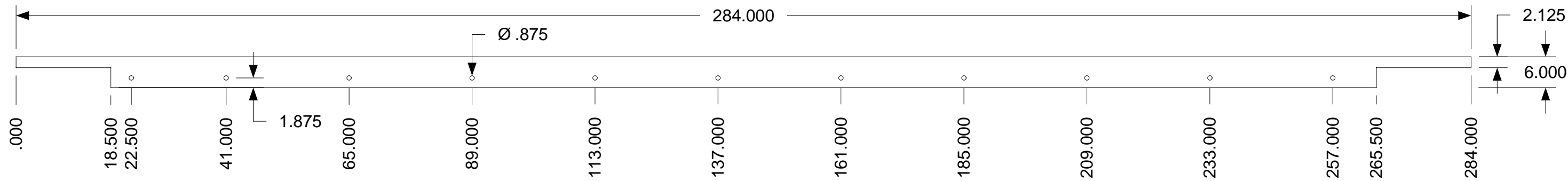
DRAWING
Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof Section C
Sub-Assembly
Rafter Connector
Plate
CRRCP2
View B&D

MODEL(S): Hartford

PAGE 8



Bottom View

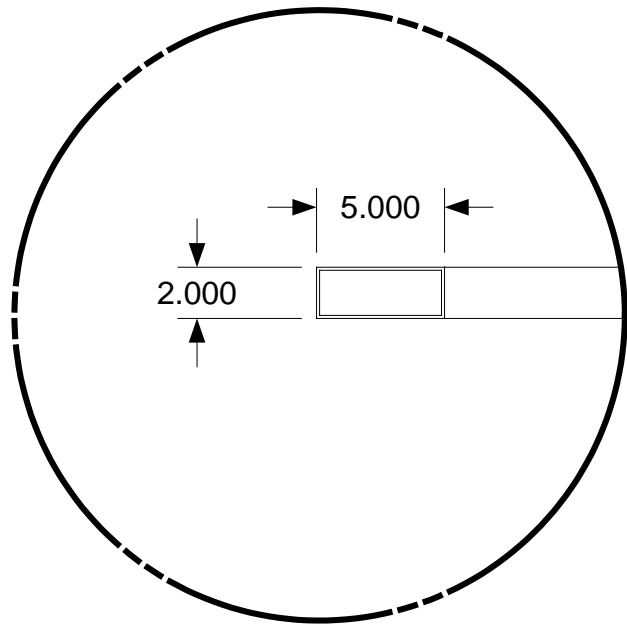


Measurements are taken from Center to outside edge

April 11, 2006
PDC-Drafting 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C Sub-Assembly Rafter Connector Plate Type 1-3 CRRCP2 Bottom View
MODEL(S): Hartford
PAGE 9

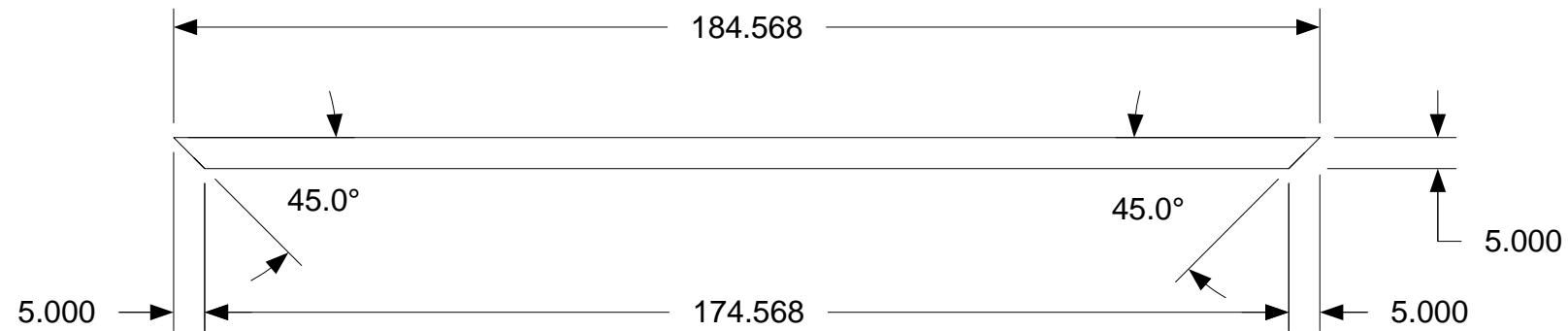
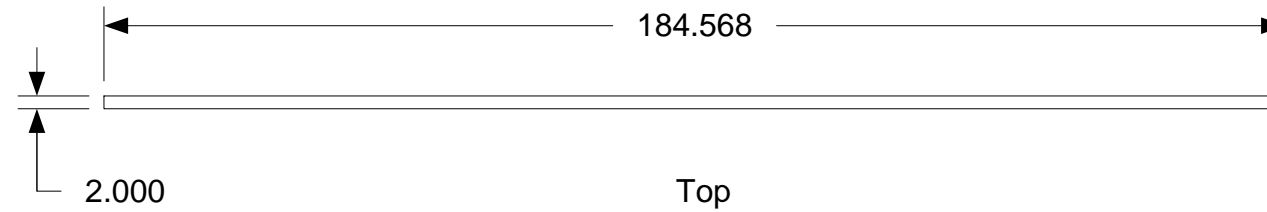


A

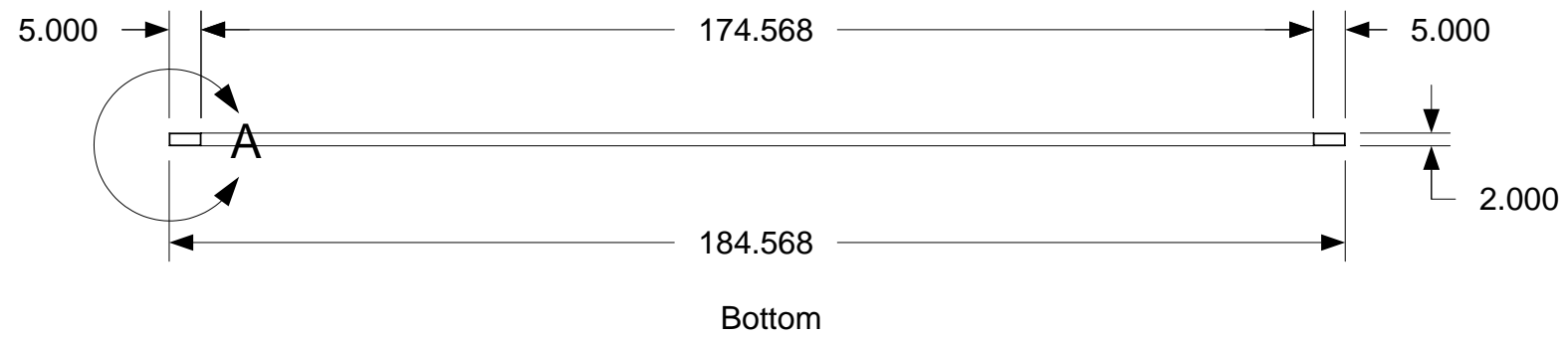


B&D

Tube 2" x 5" x
.120"-.125"



A&C



Bottom

CRURC1 - 14

Top

A

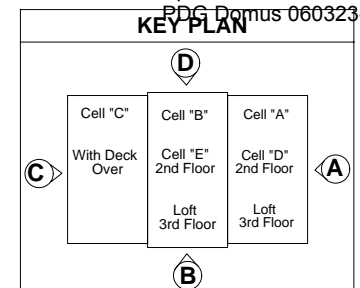
C

Bottom

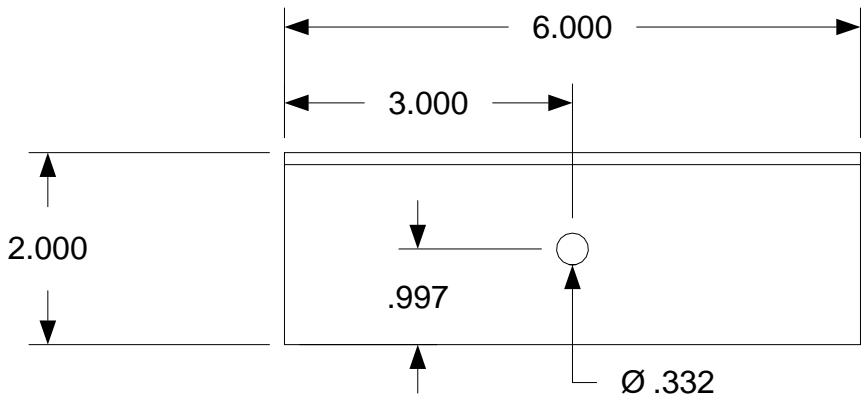
B



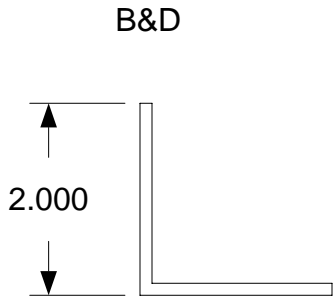
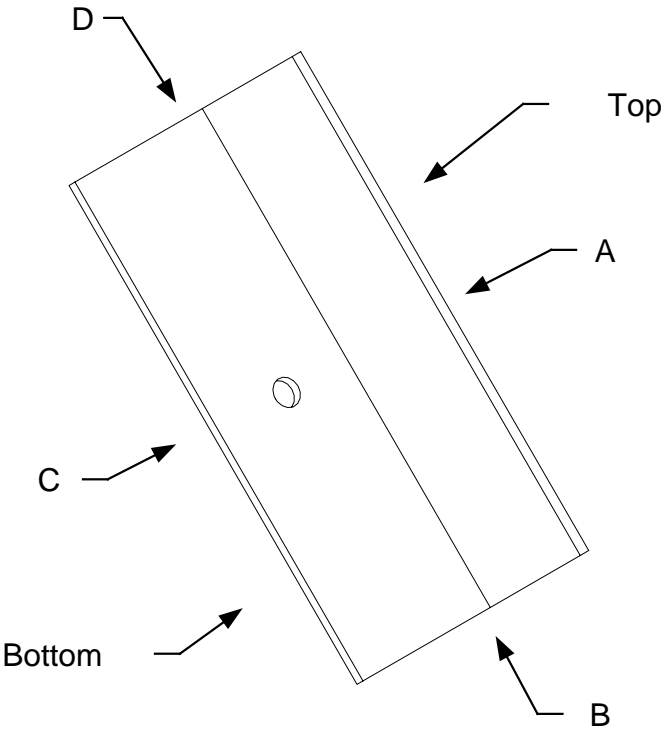
April 11, 2006
PDC Permit 060323-1



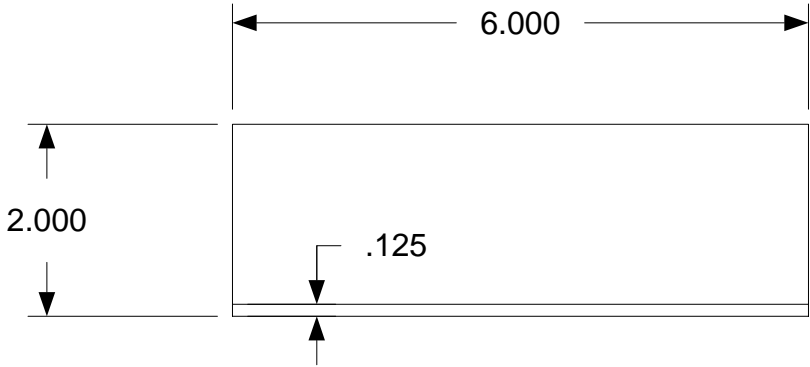
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C Sub-Assembly CRURC1 - 14
MODEL(S): Hartford
PAGE 10



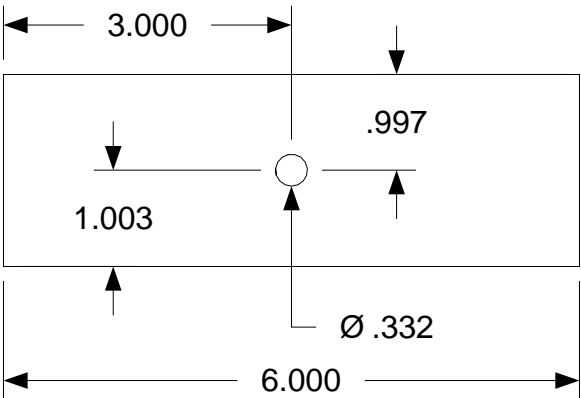
Top



L Angle 2" x 6" x .125"



C



Bottom

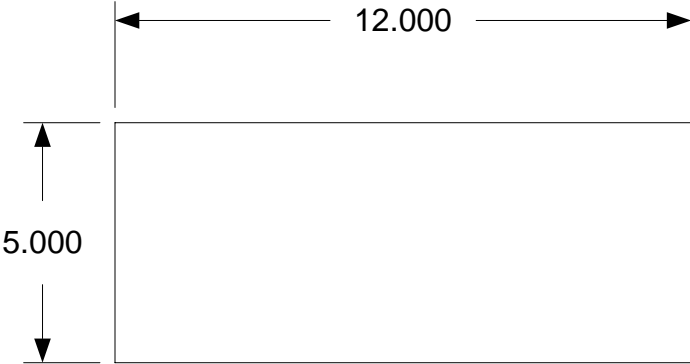
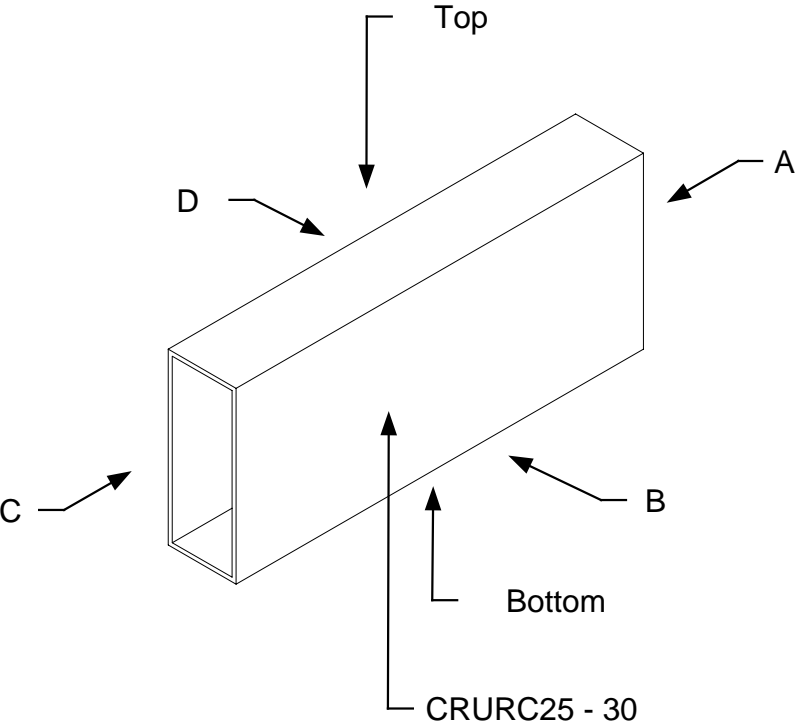
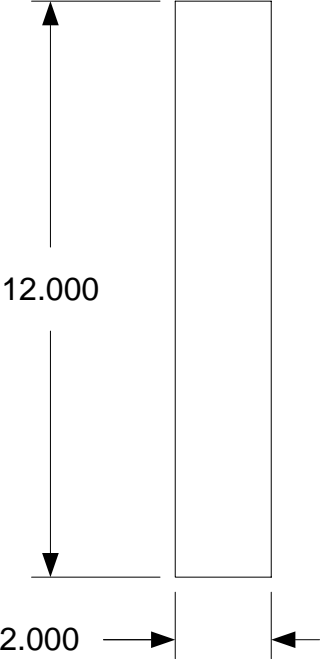
April 11, 2006
PDC Permit 060323-1

KEY PLAN

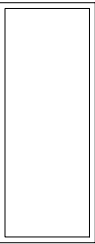
Cell "C" With Deck Over
Cell "B" Cell "E" 2nd Floor
Cell "A" Cell "D" 2nd Floor
Loft 3rd Floor Loft 3rd Floor

DRAWING
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly-Roof Section C Sub-Assembly CRURC15 - 24
MODEL(S): Hartford
PAGE 11

Top and Bottom



B&D



A&C

Tube 2" x 5" x .120"-.125"

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

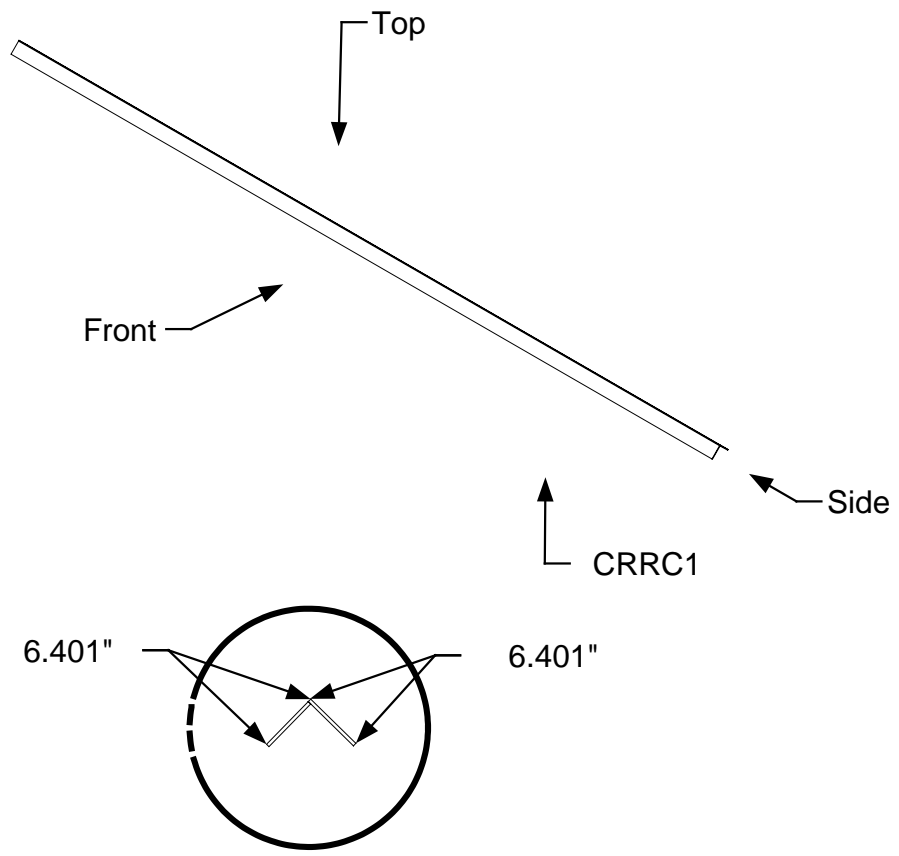
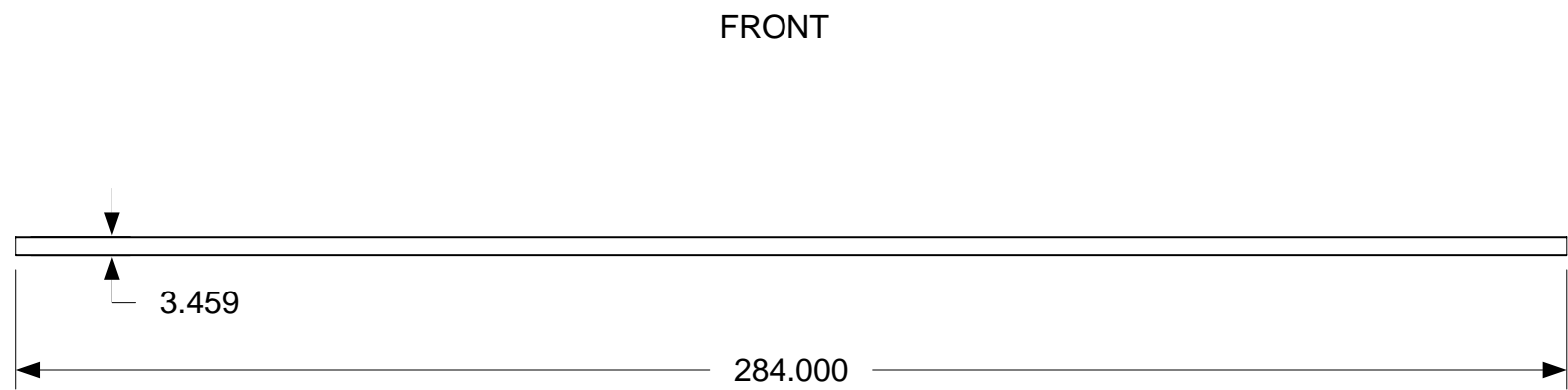
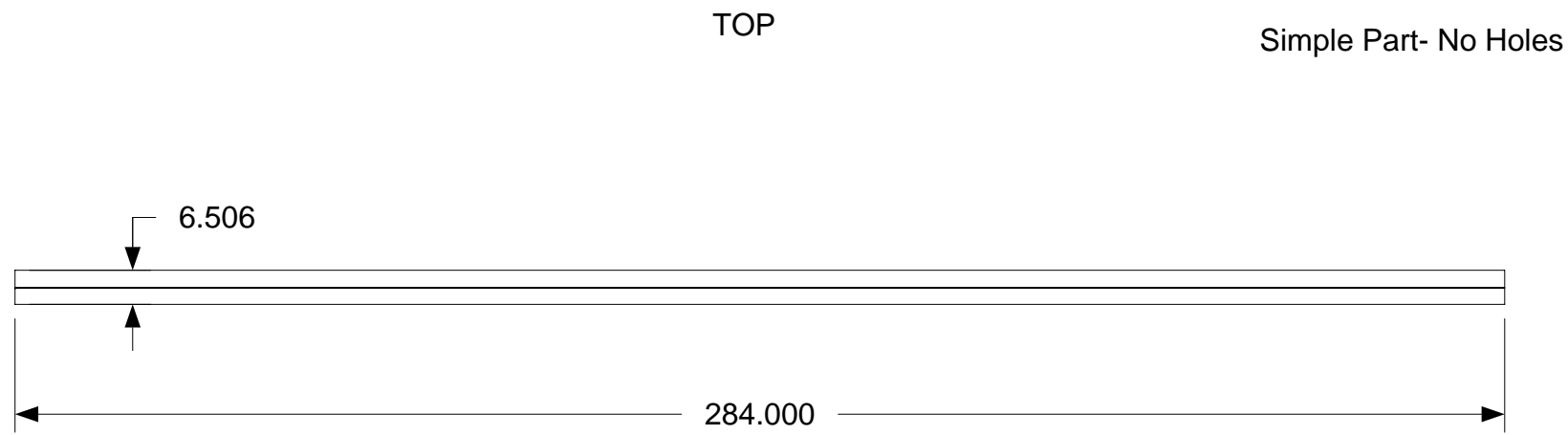
STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

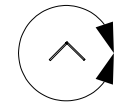
Manufacturing
Drafting
2 Car Garage Type
1-3
Assembly-
Roof Section C
Sub-Assembly
CRURC25 - 30


MODEL(S): Hartford

PAGE 12




SIDE

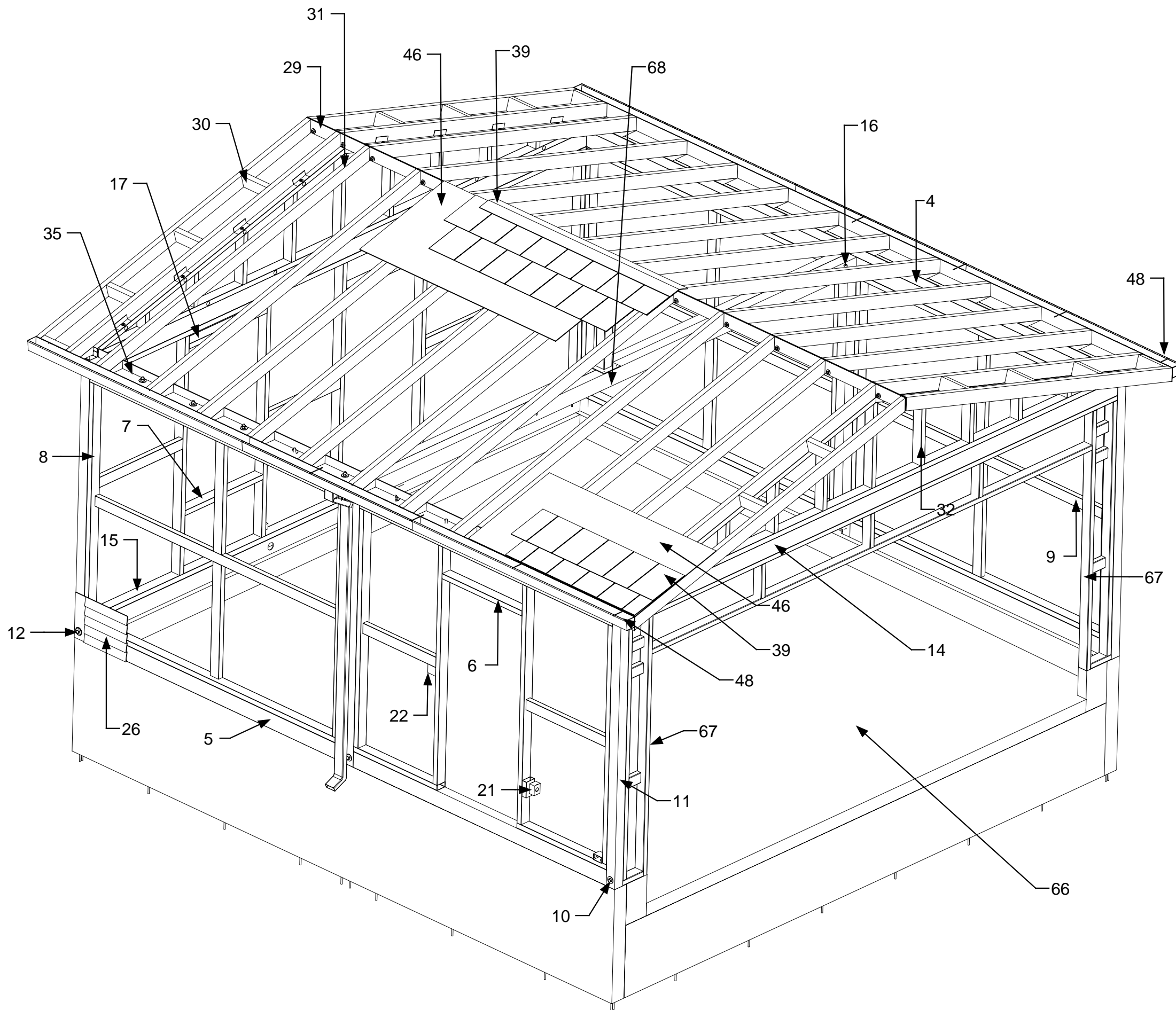




April 11, 2006
PDC-Drafting 060323-1



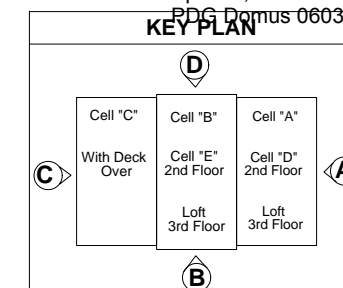
DRAWING	
Manufacturing Drafting 2 Car Garage Type 1-3 Assembly- Roof Section C Sub-Assembly Ridge Cap CRRC1	
MODEL(S): Hartford	
PAGE 1	



4	Top Beam
5	Bottom Beam
6	Header
7	Sill
8	Exterior Wall Stud
9	Exterior Wall Lateral Brace
10	Intermediate Columns
11	Corner Columns
12	Corner Connectors
14	Top Girder
15	Bottom Girder
16	Intermediate Column Connectors
17	Window Header
21	Electrical Receptacle
22	Electrical Switch
26	Exterior Panel
29	Ridge Beam
30	Purlin
31	Rafters
32	End Gable Framing
35	Rafter Connector Plate
39	Roof Shingle-Cap (composite)
46	Roof Deck (composite)
48	Gutter (Typical)
66	Concrete Foundation (Typical)
67	Door Track
68	Door Motor Mounts



April 11, 2006
PDC-Domus 060323-1

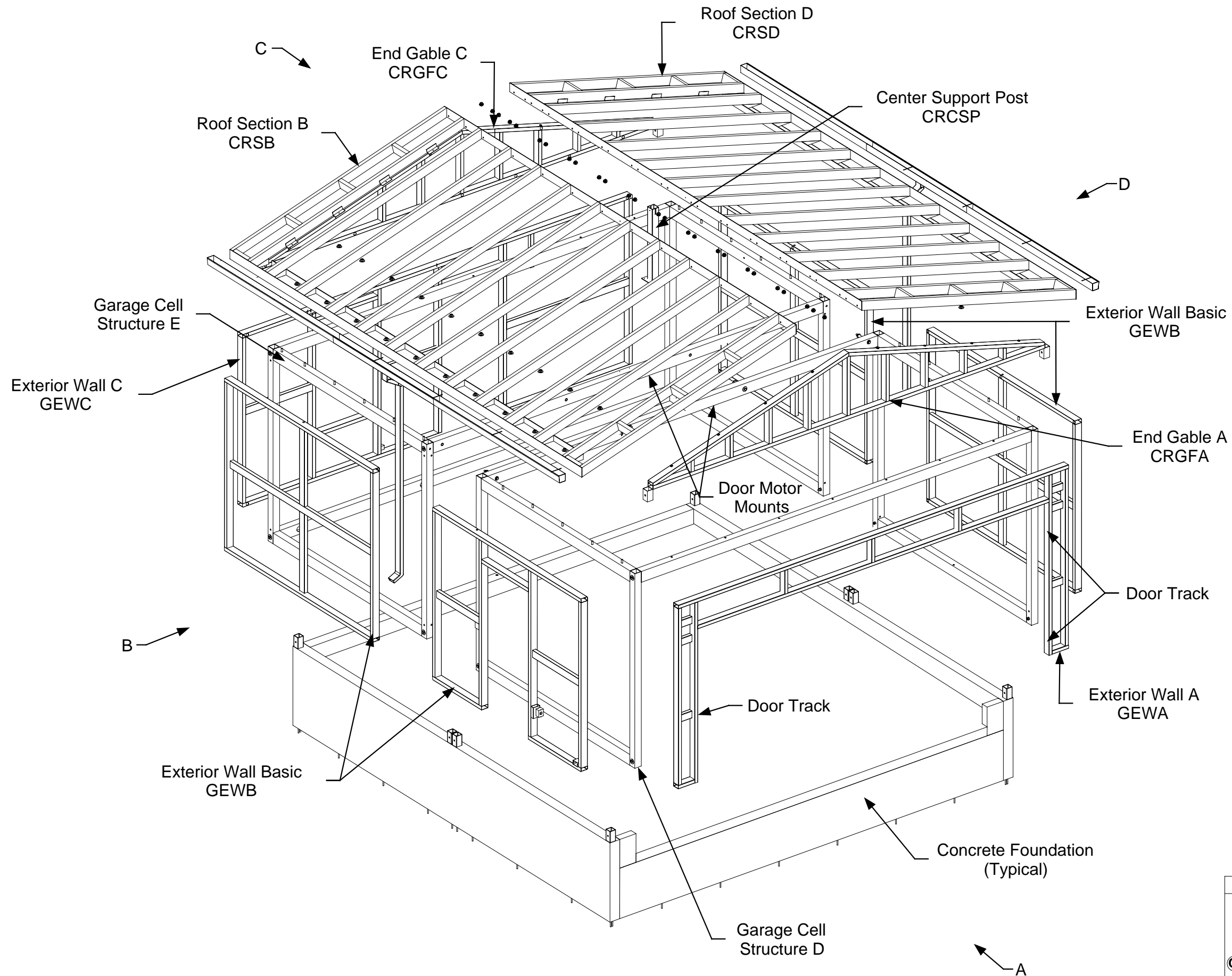


DRAWING

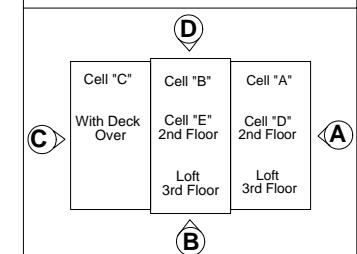
Definitions-Parts
Identification
2 Car Garage
Type 4

MODEL(S): Hartford

PAGE 1a



April 11, 2006
 PDC Permit 060323-1
 KEY PLAN

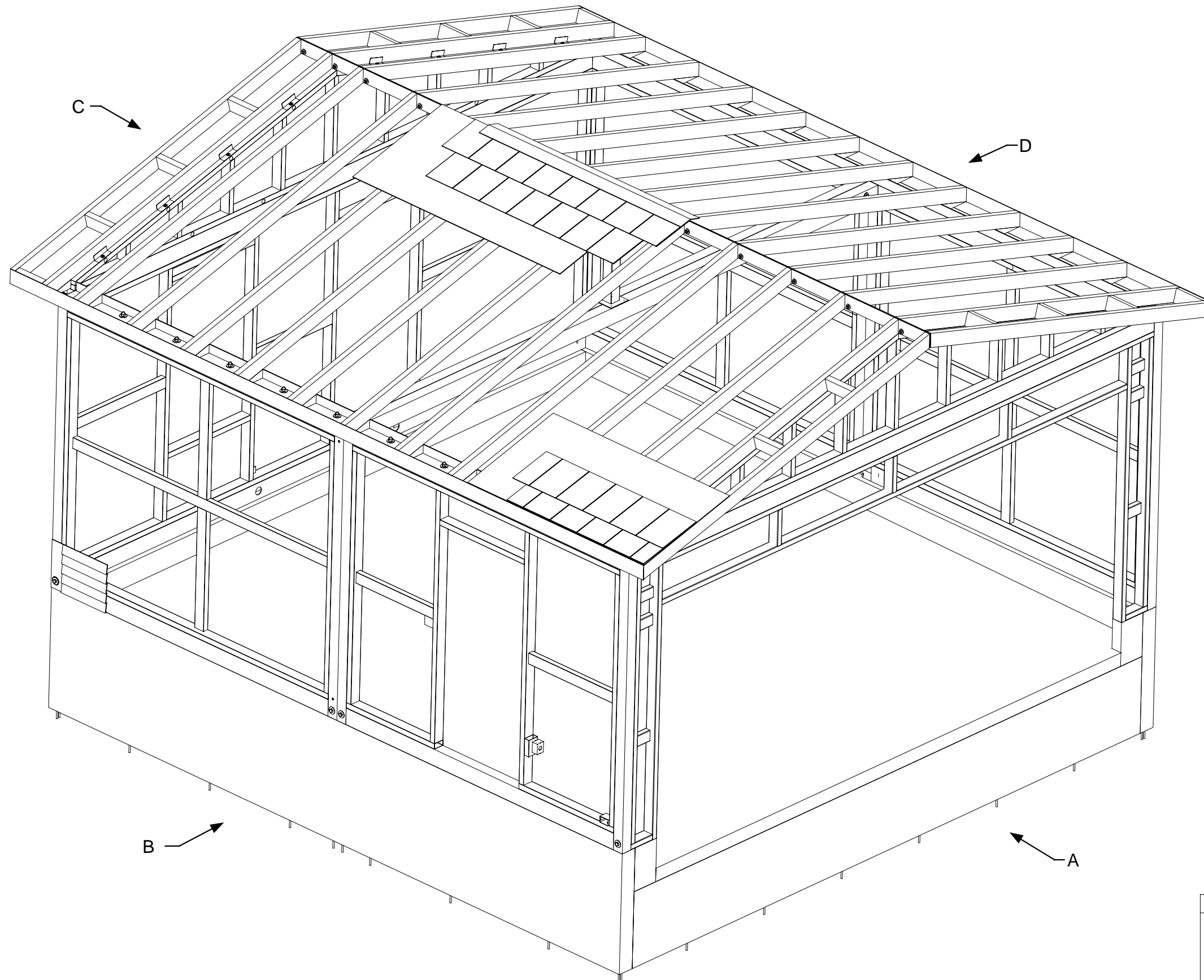


DRAWING

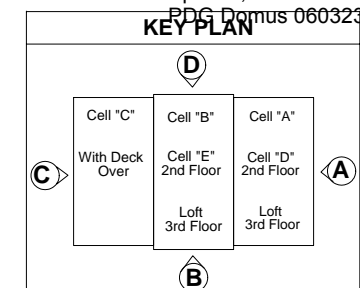
2 Car Garage
 Type 4
 Assembly-Cell
 Sub-assembly-Part
 Identification Type 4
 Exploded view

MODEL(S): Hartford

PAGE 2a



April 11, 2006
PDC-Domus 060323-1

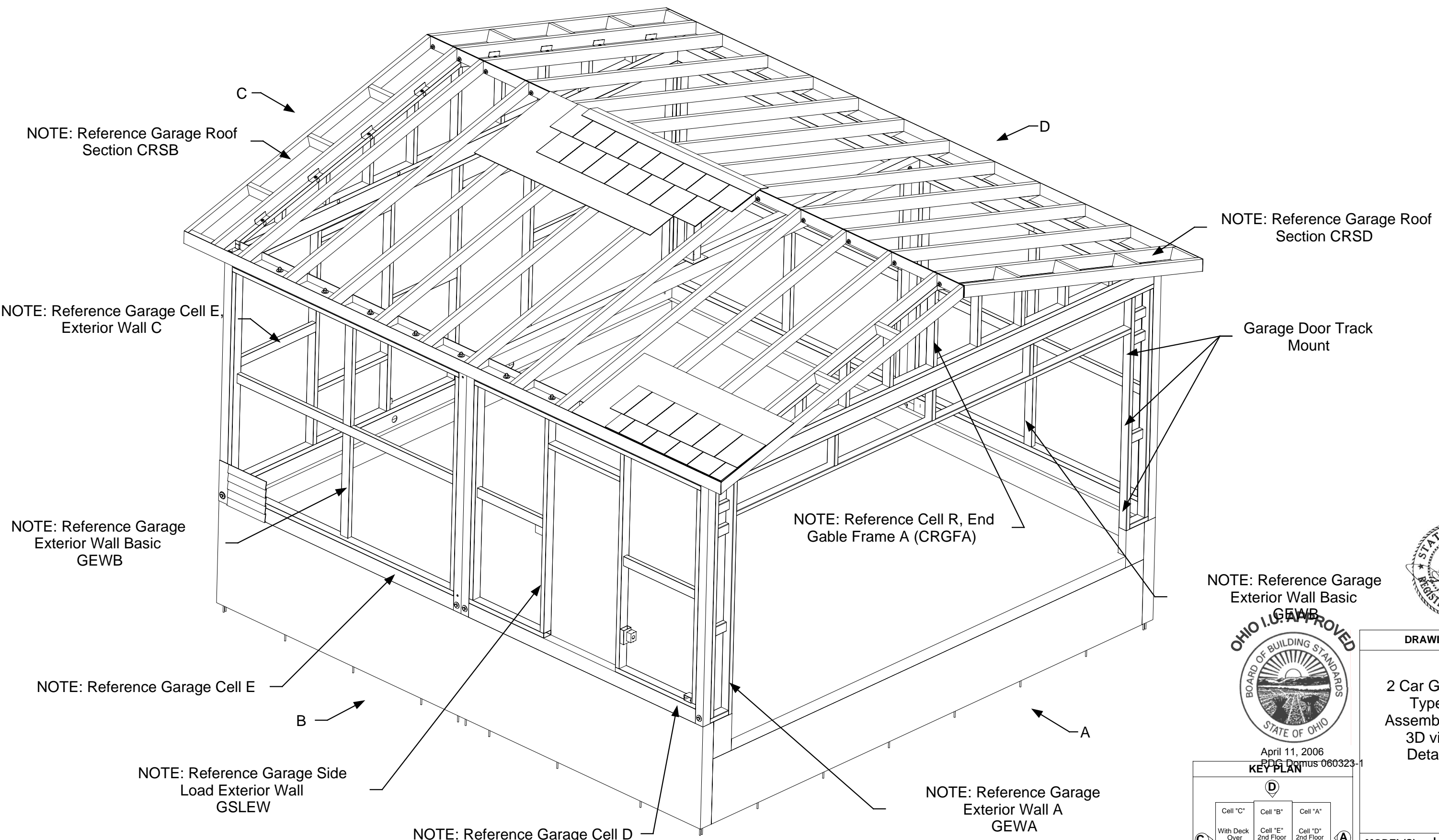


DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-Cell
3D view

MODEL(S): Hartford

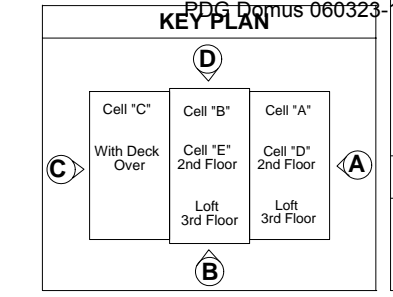
PAGE 3a



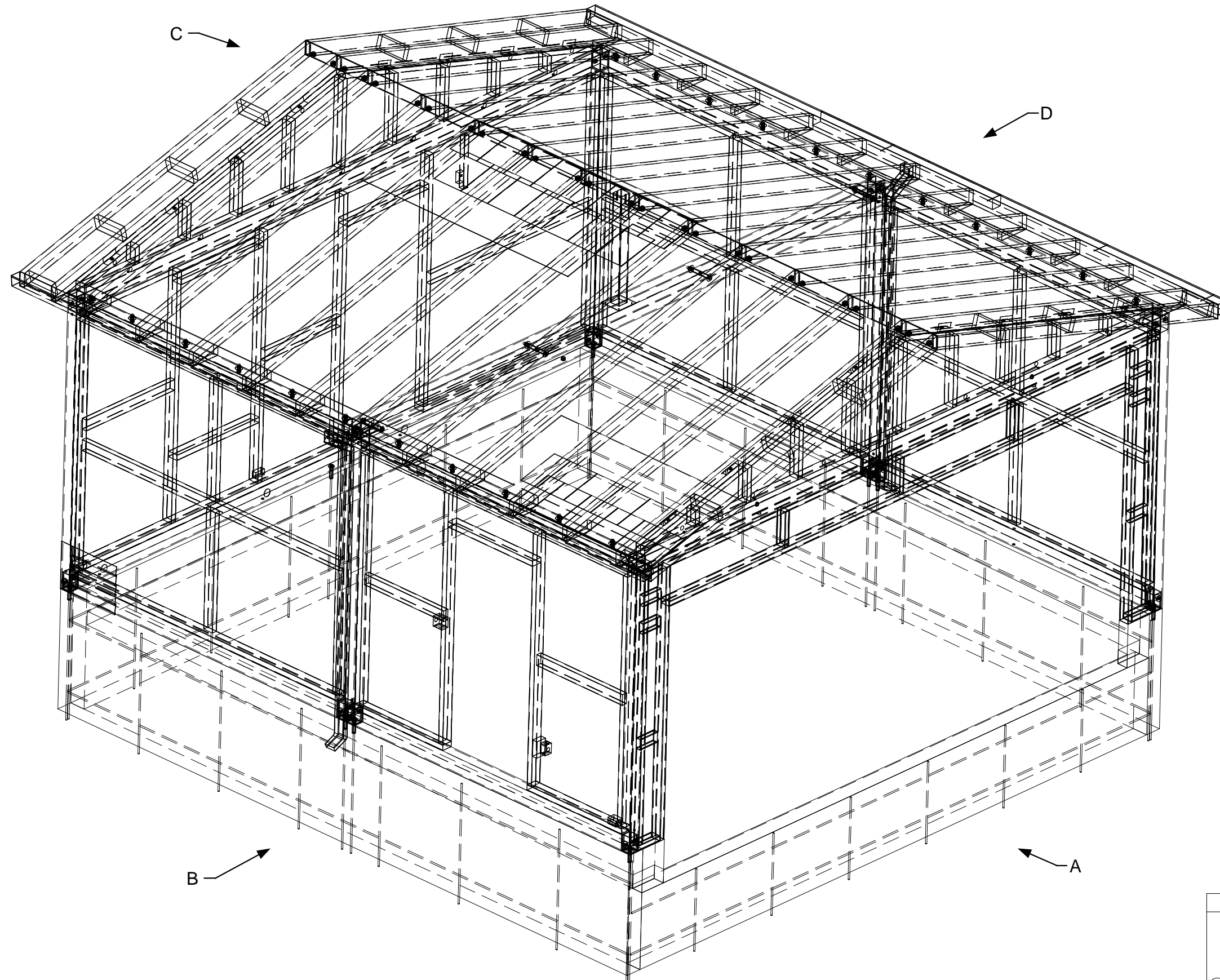
NOTE: Reference Garage Exterior Wall Basic GEWB



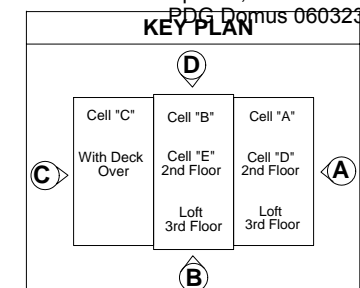
April 11, 2006
PDC-Domus 060323-1



DRAWING	
2 Car Garage Type 4 Assembly-Cell 3D view Detail 1	
MODEL(S): Hartford	
PAGE 4a	



April 11, 2006
PDC-Domus 060323-1

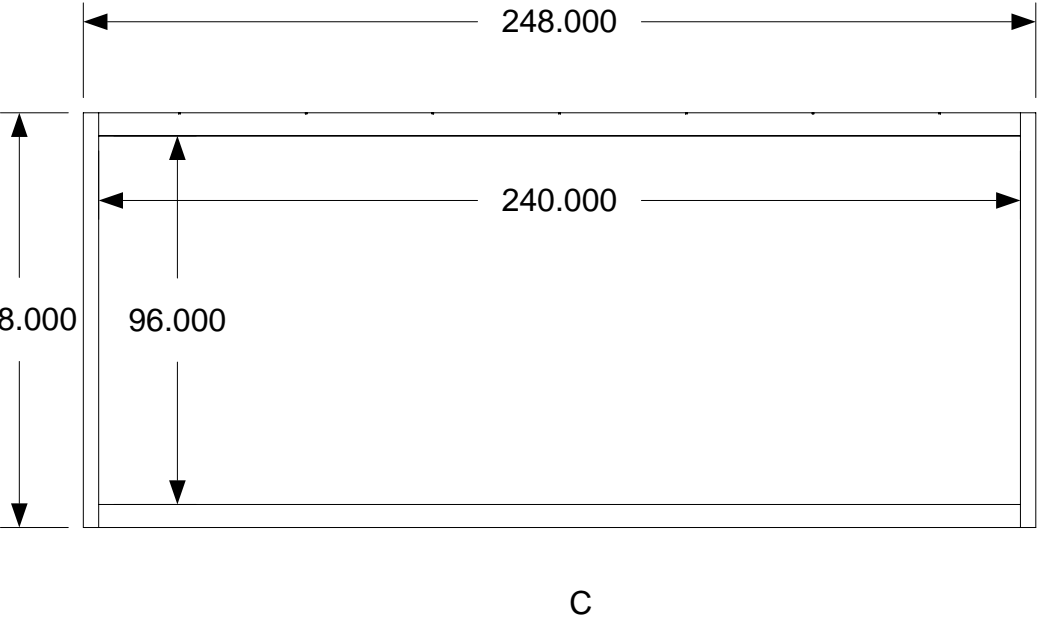
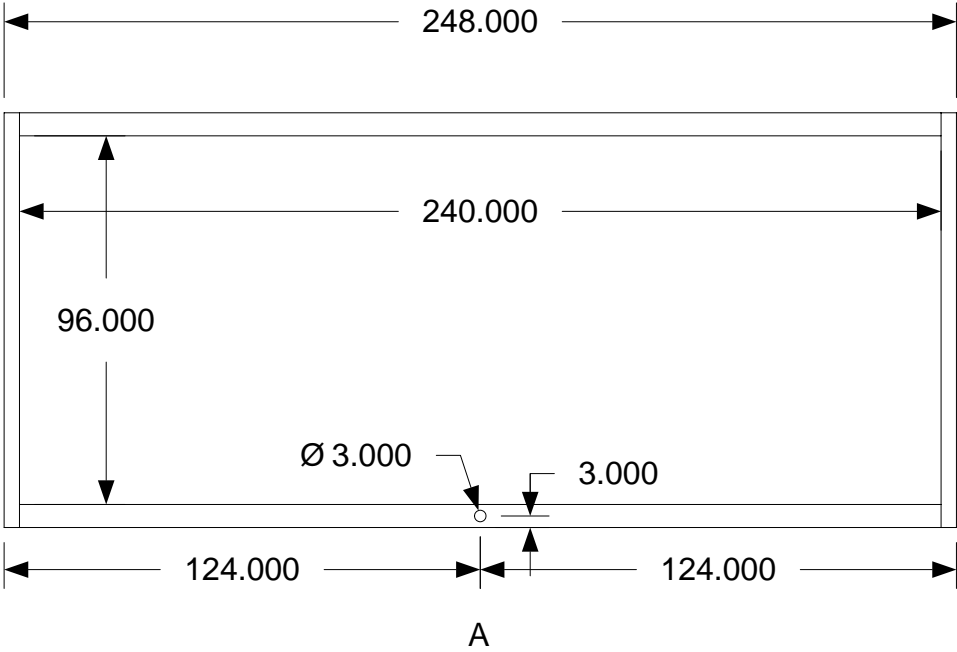
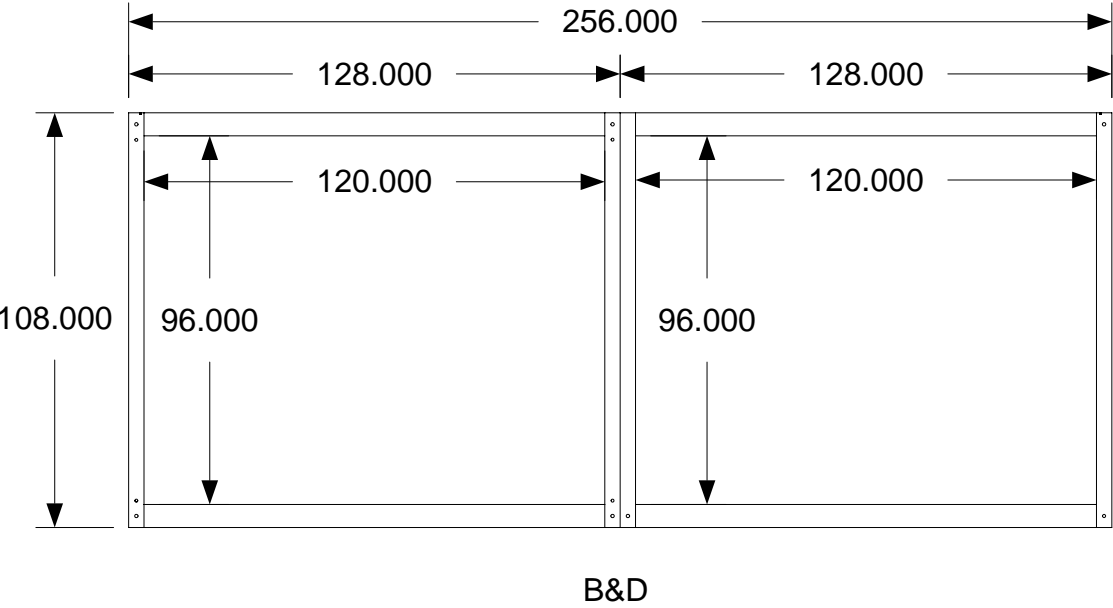
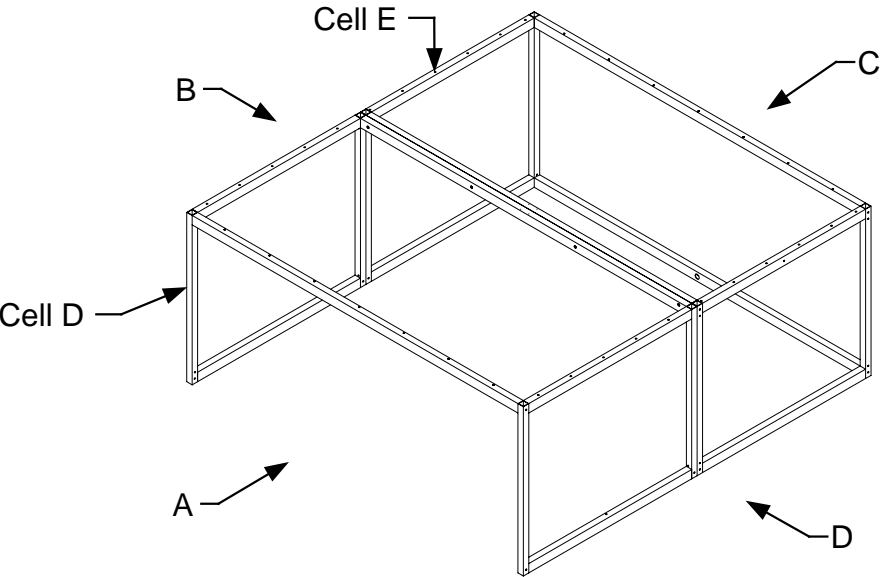


DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-Cell
Wireframe view

MODEL(S): Hartford

PAGE 5a



410 I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO 6520

REGISTERED ARCHITECT

April 11, 2006

PDC-Domus 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor

Cell "A" Cell "D" 2nd Floor

Loft 3rd Floor

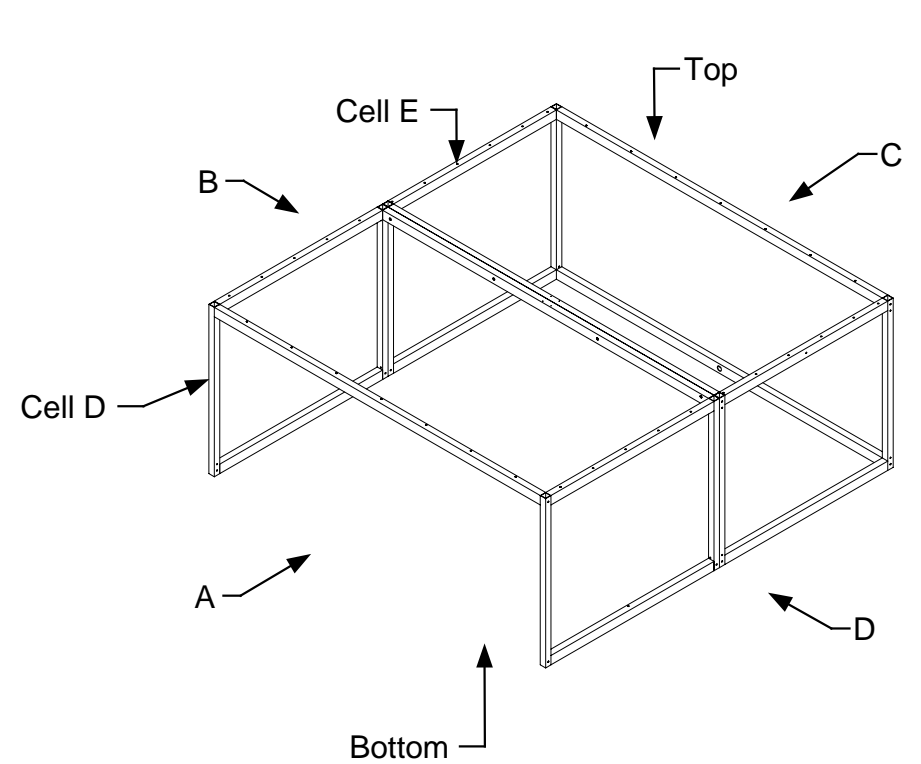
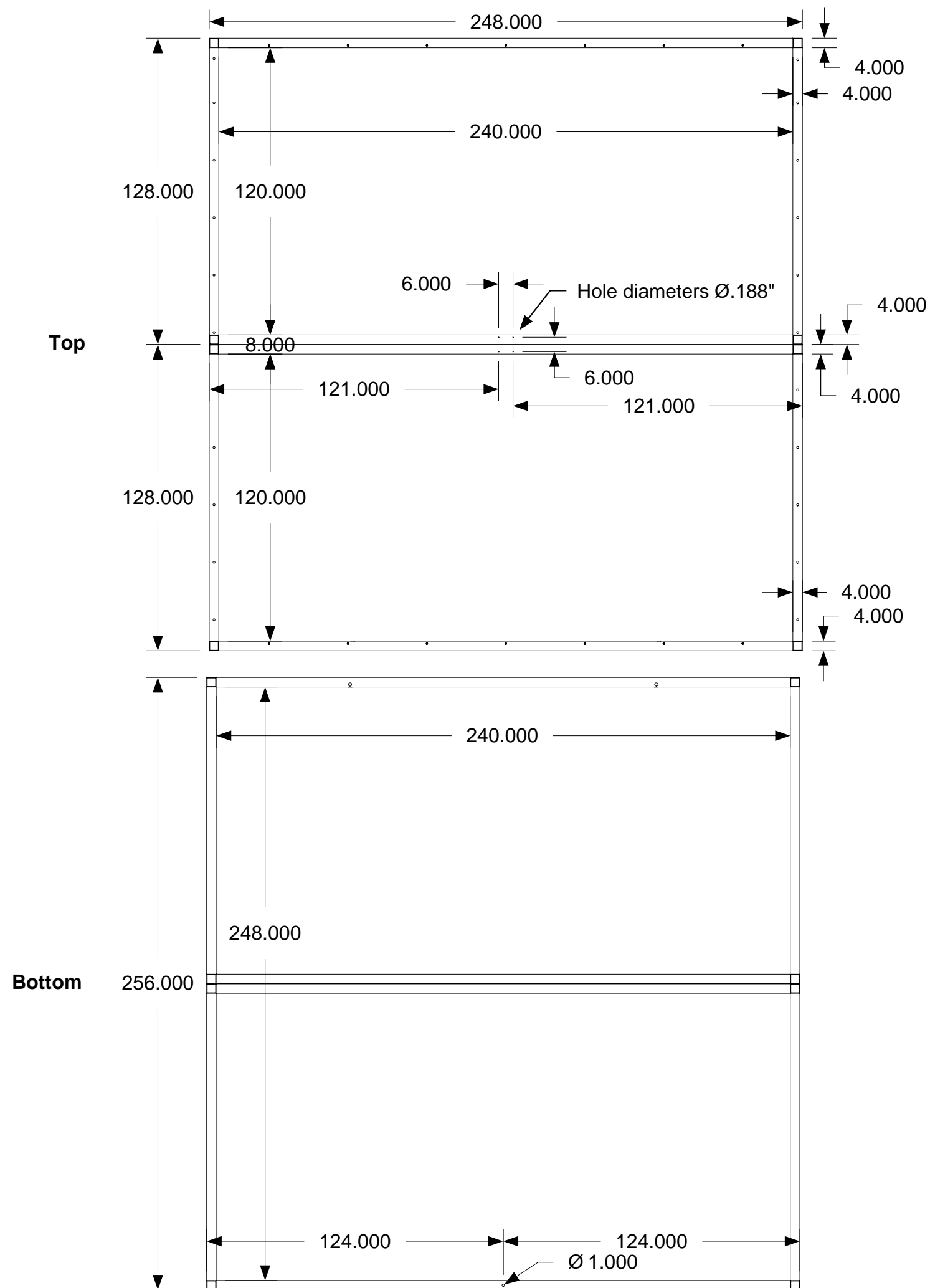
Loft 3rd Floor

DRAWING

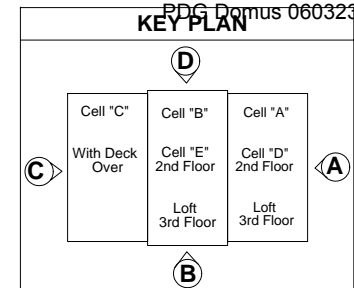
Manufacturing Drafting 2 Car Garage Type 1-4 Cell Structure Assembly Sub-Assembly Completed Dimensions

MODEL(S): Hartford

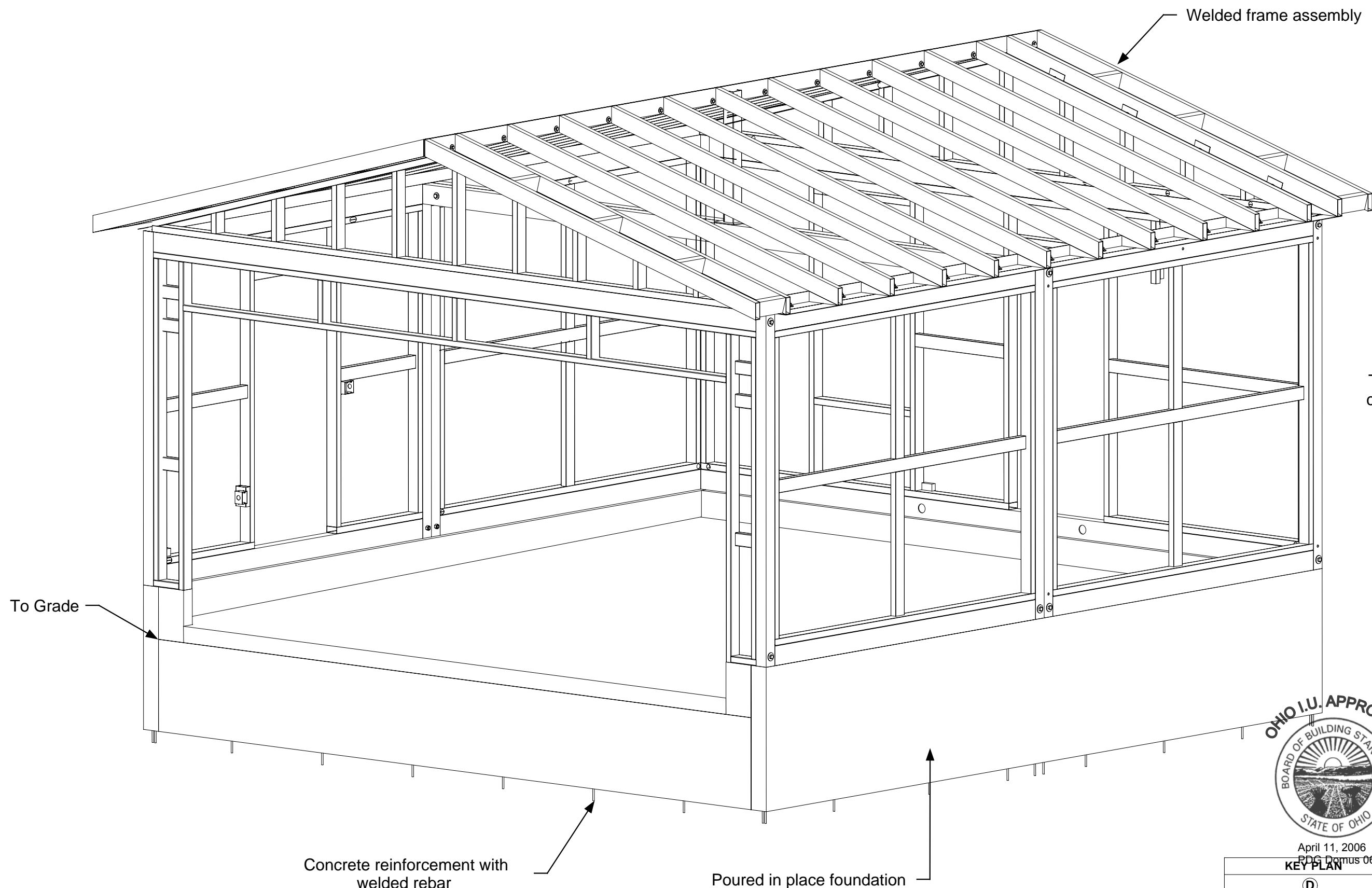
PAGE 6a



April 11, 2006
PDC-Domus 060323-1



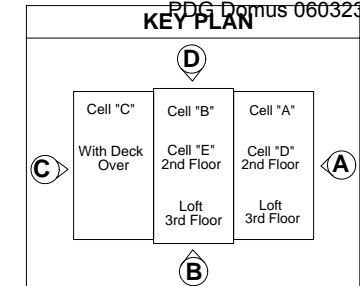
DRAWING
Manufacturing Drafting 2 Car Garage Type 1-4 Cell Structure Assembly Sub- Assembly Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 7a



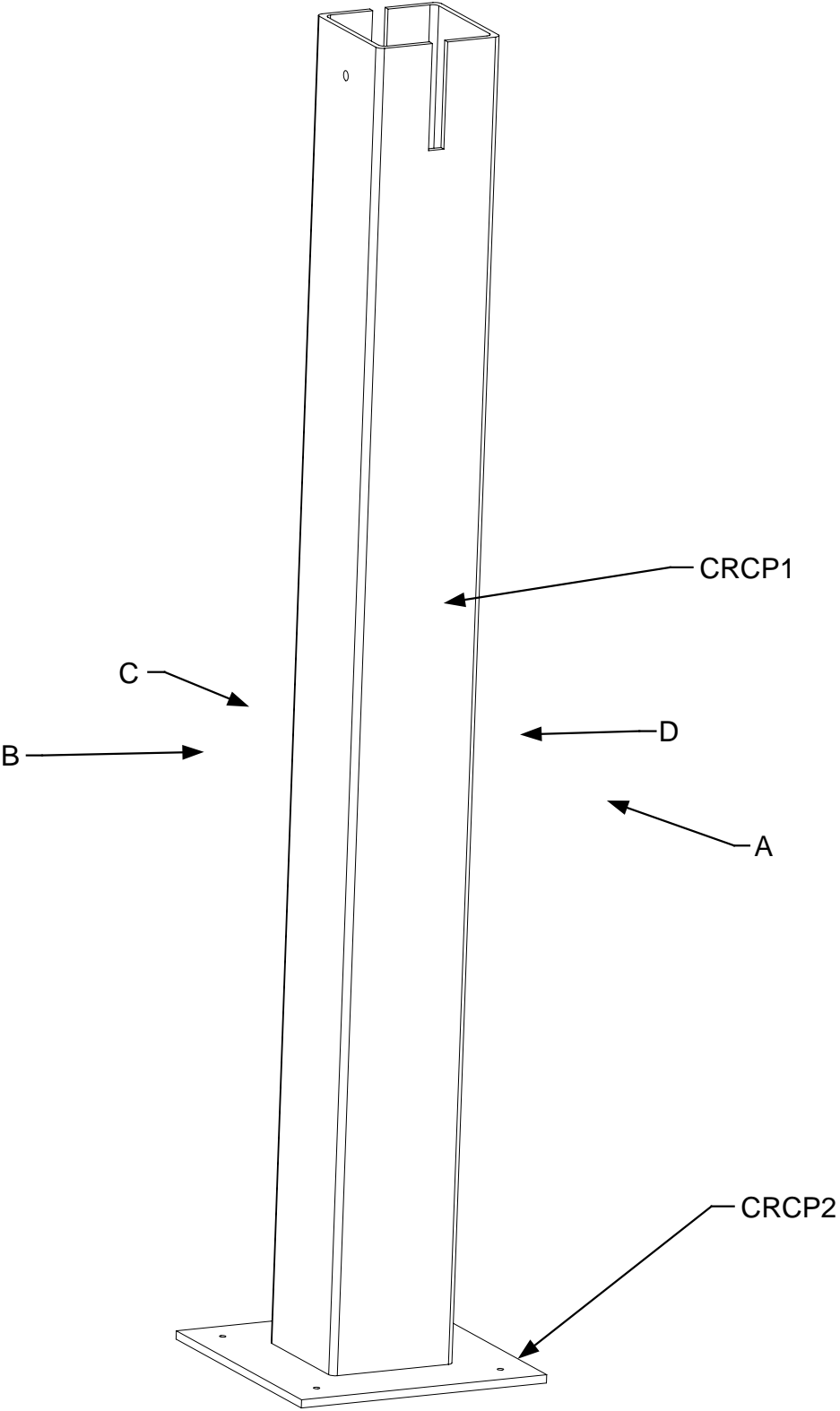
Type 4 2 Car Garage
can have faux exterior
window detail



April 11, 2006
PDC Permit 060323-1



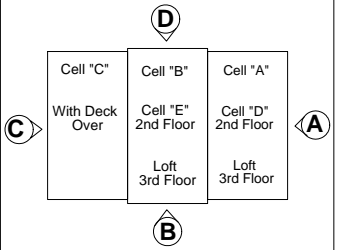
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly-Cell 3D view Detail 2
MODEL(S): Hartford
PAGE 6a



April 11, 2006

PDC-Domus 060323-1

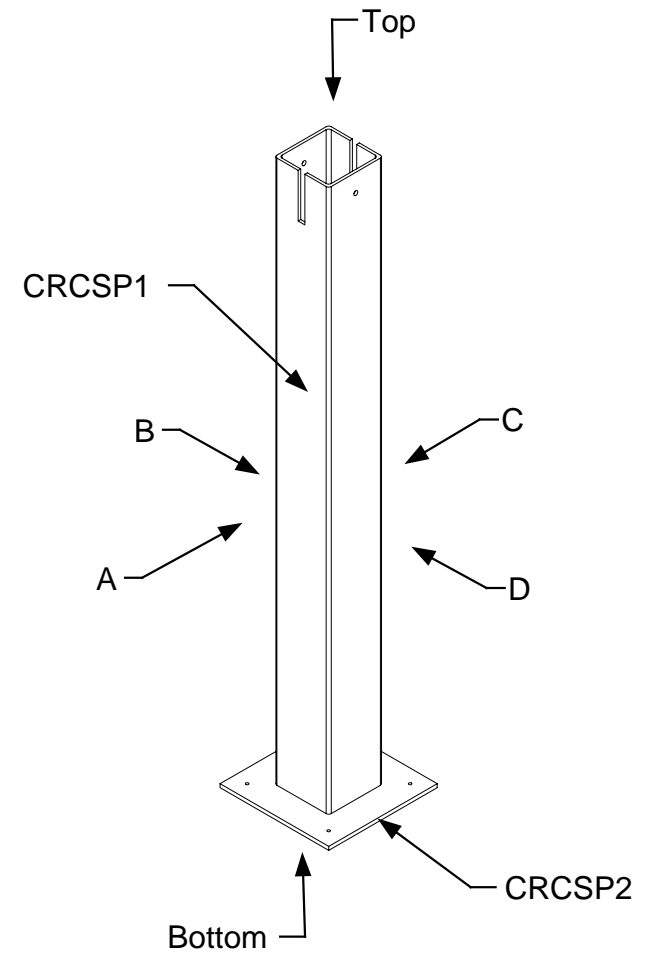
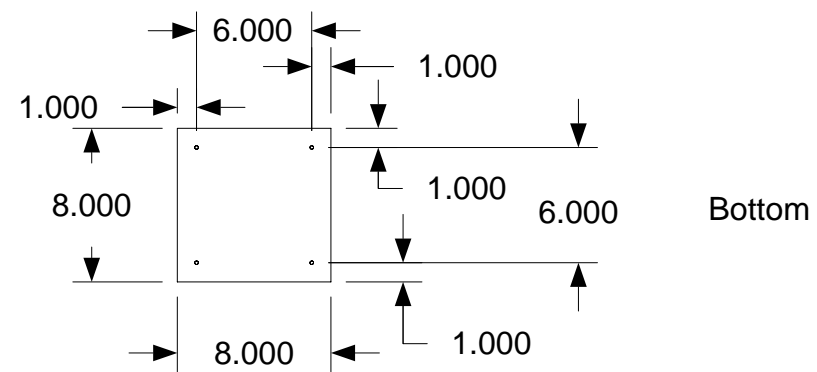
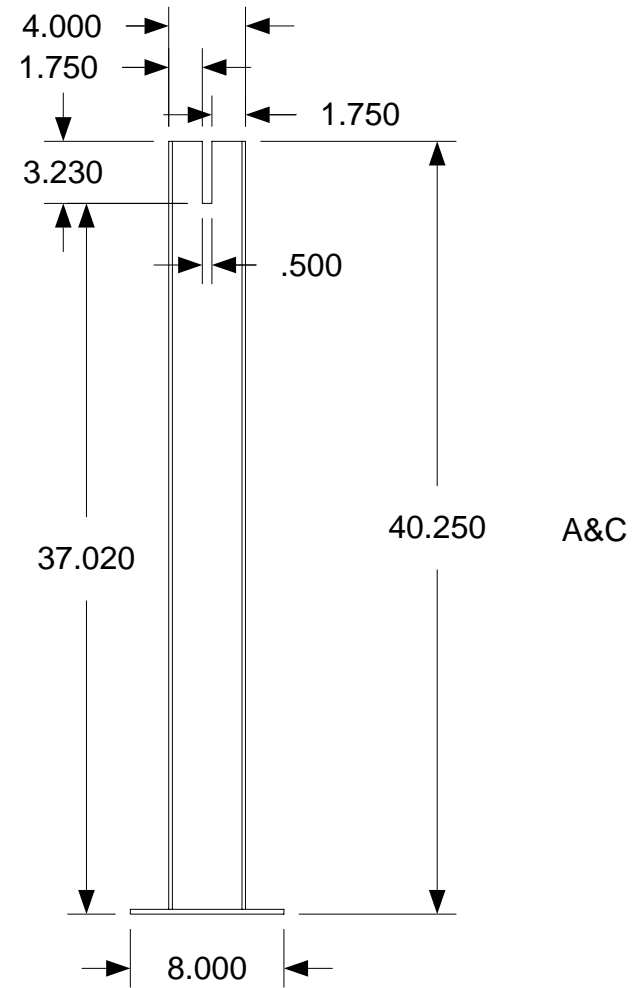
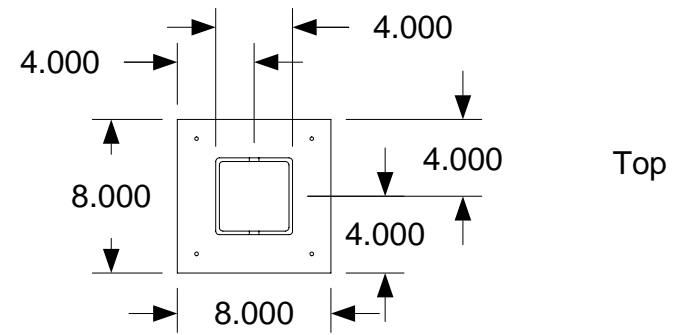
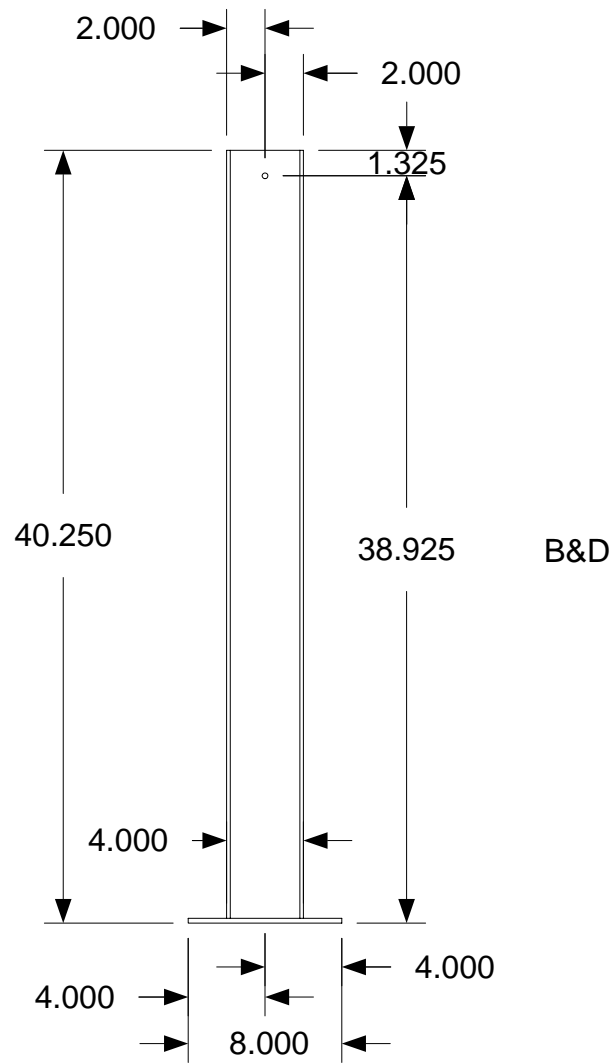
KEY PLAN





DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof
Sub-Assembly
Center Support Post
Type 1
Part Identification

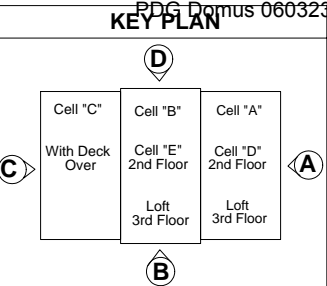
MODEL(S): Hartford



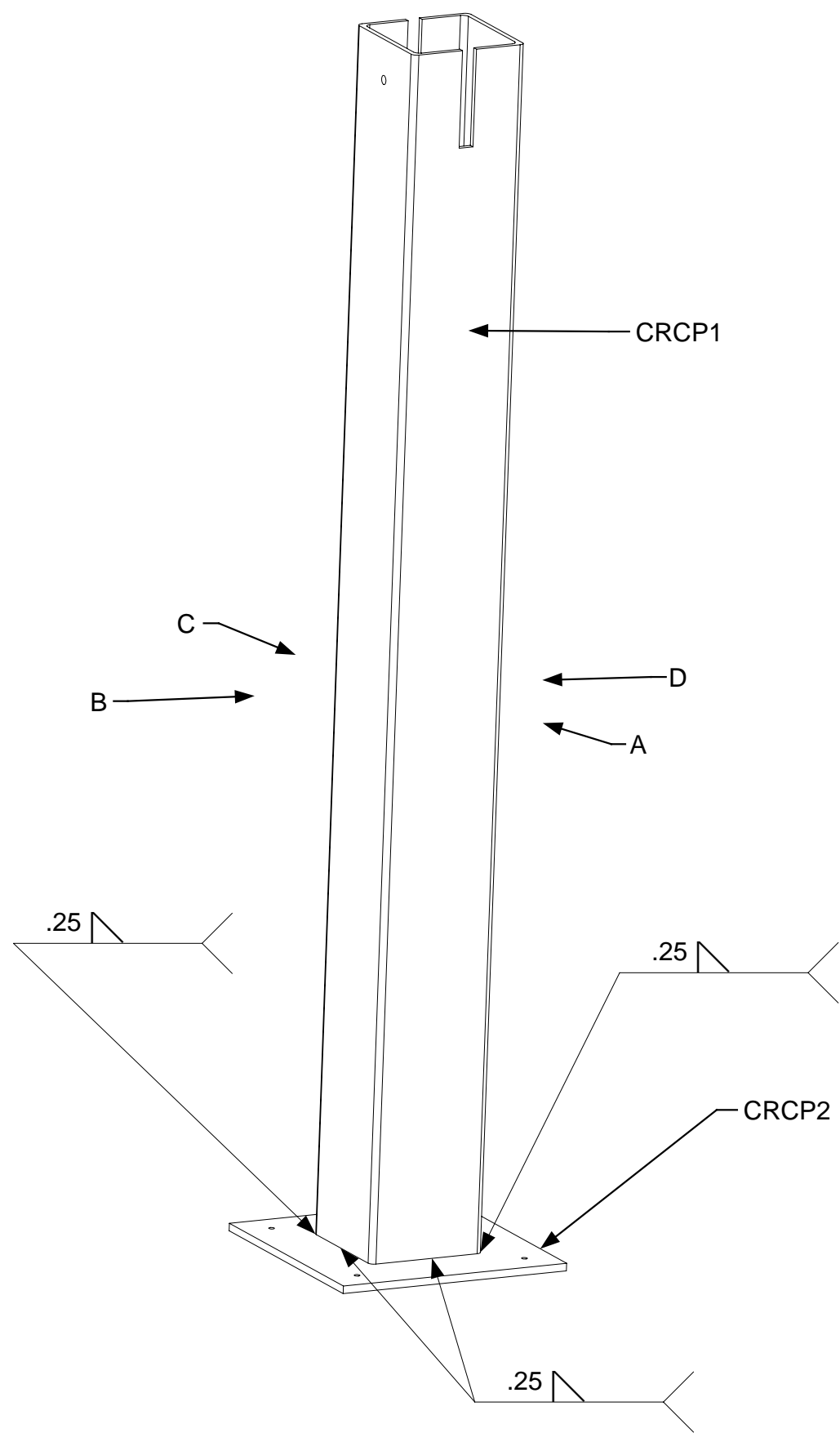




April 11, 2006
PDC Permit 060323-1

KEY PLAN

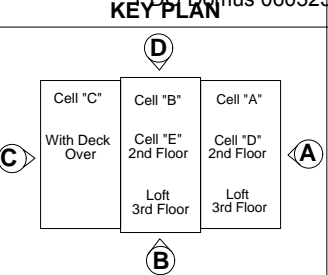


DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Sub-Assembly Center Support Post Type 1 Completed Dimensions
MODEL(S): Hartford
PAGE 2



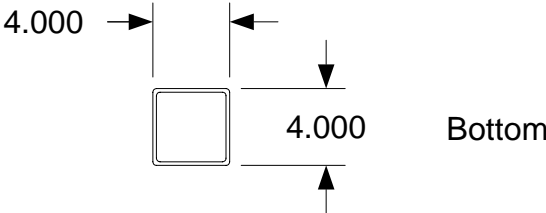
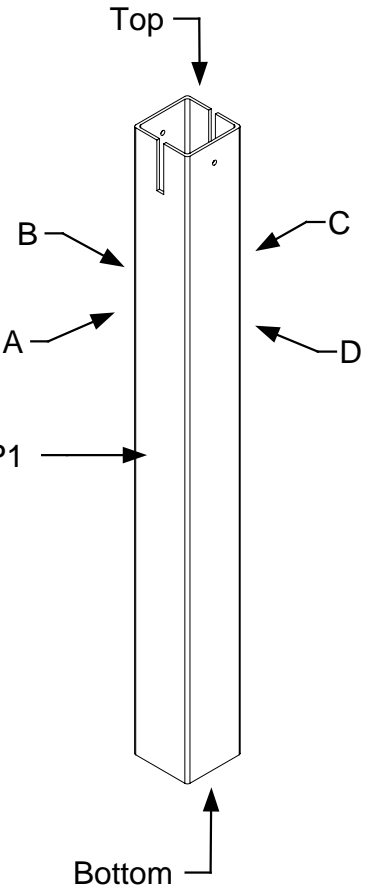
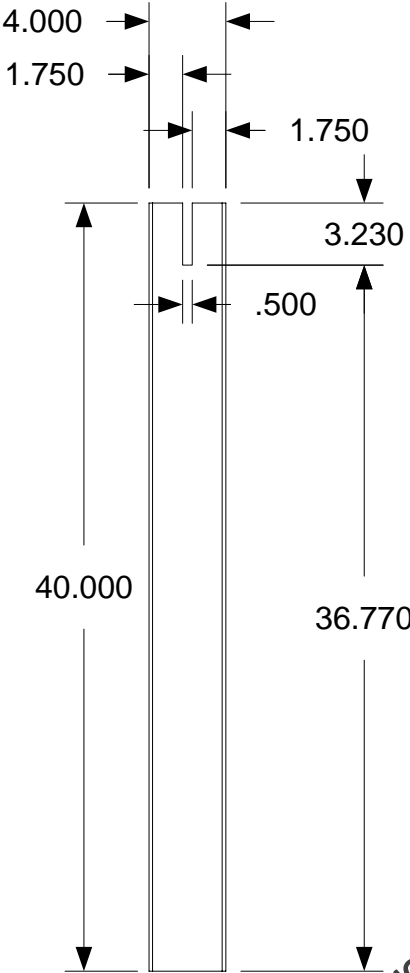
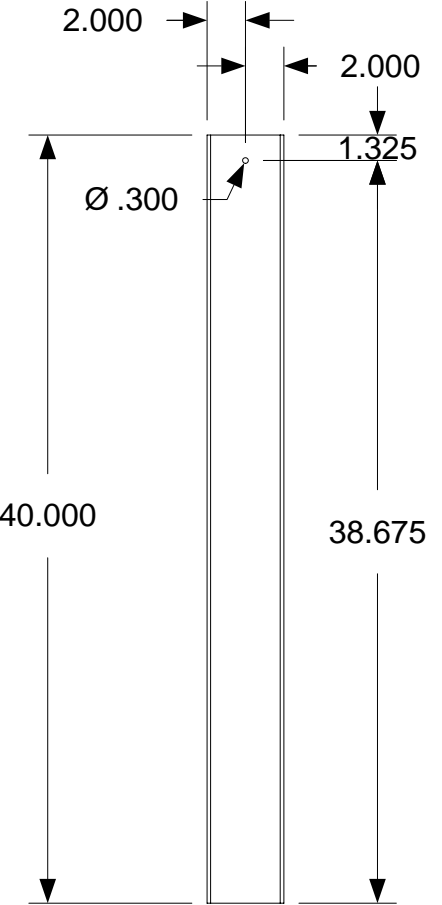
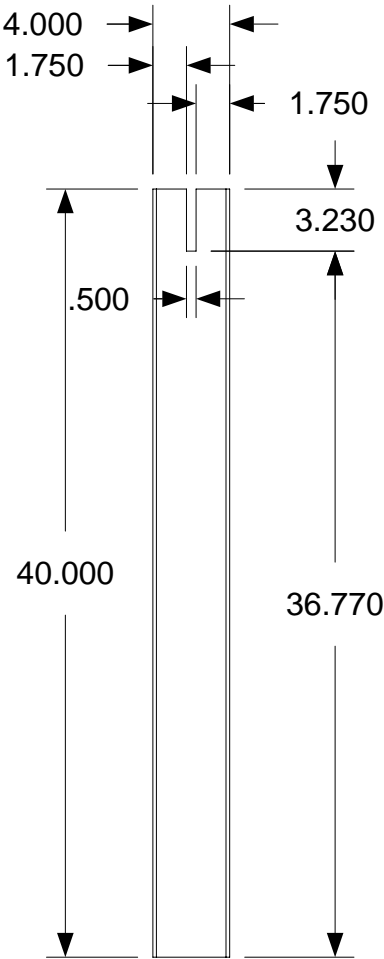
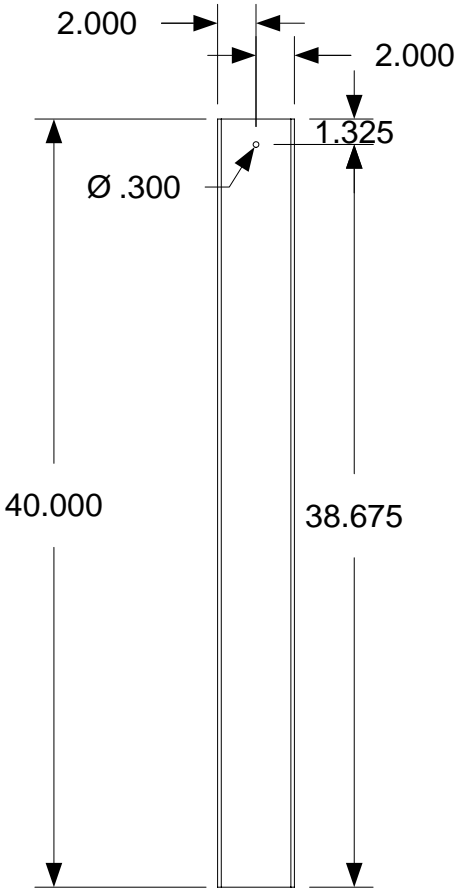
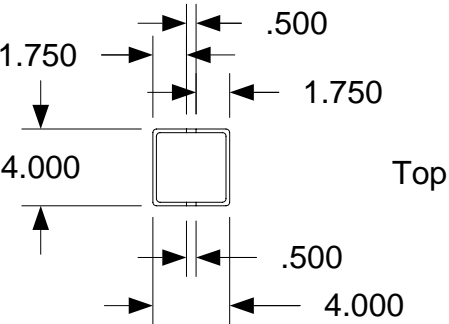


April 11, 2006
PDC Permit 060323-1

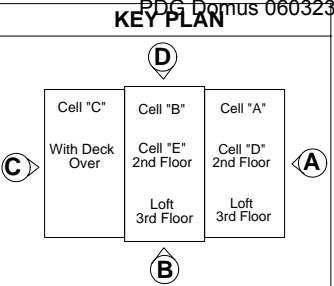


DRAWING	
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Sub-Assembly Center Support Post Type 1 Welding	
MODEL(S): Hartford	
PAGE 3	

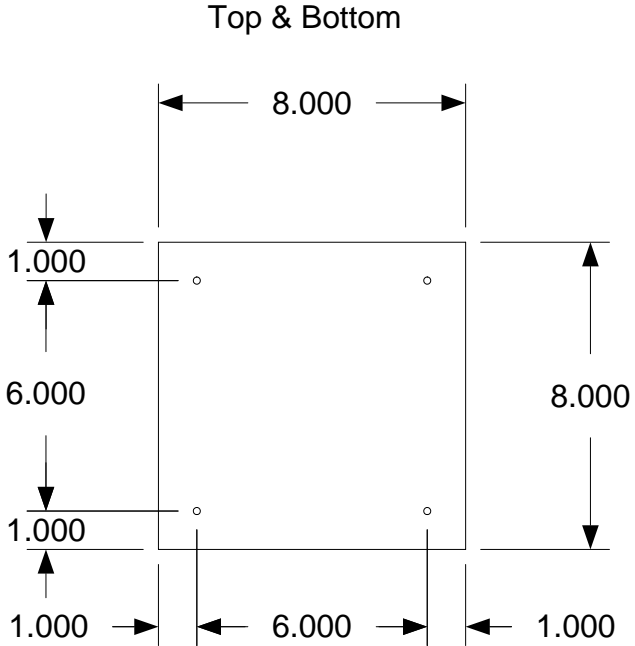
Tube 4" x 4" x .25"



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Sub-Assembly Center Support Post Type 1 CRCSP1
MODEL(S): Hartford
PAGE 4



Hole diameters Ø.1875"

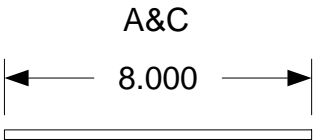
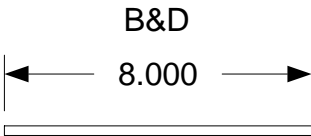
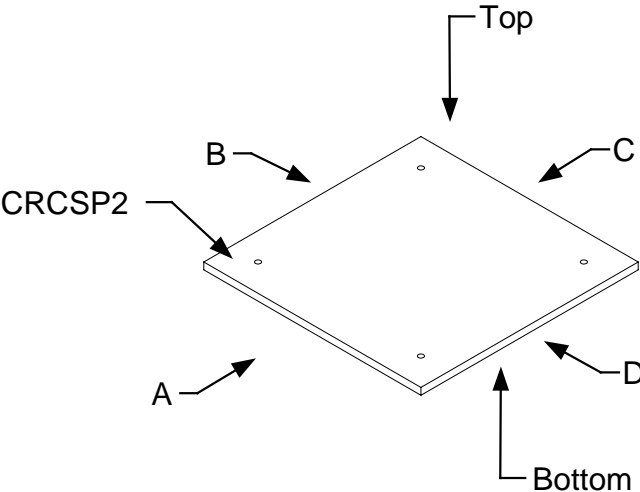


Plate Steel .25" x 8"x 8"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

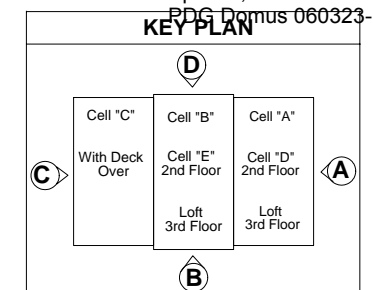
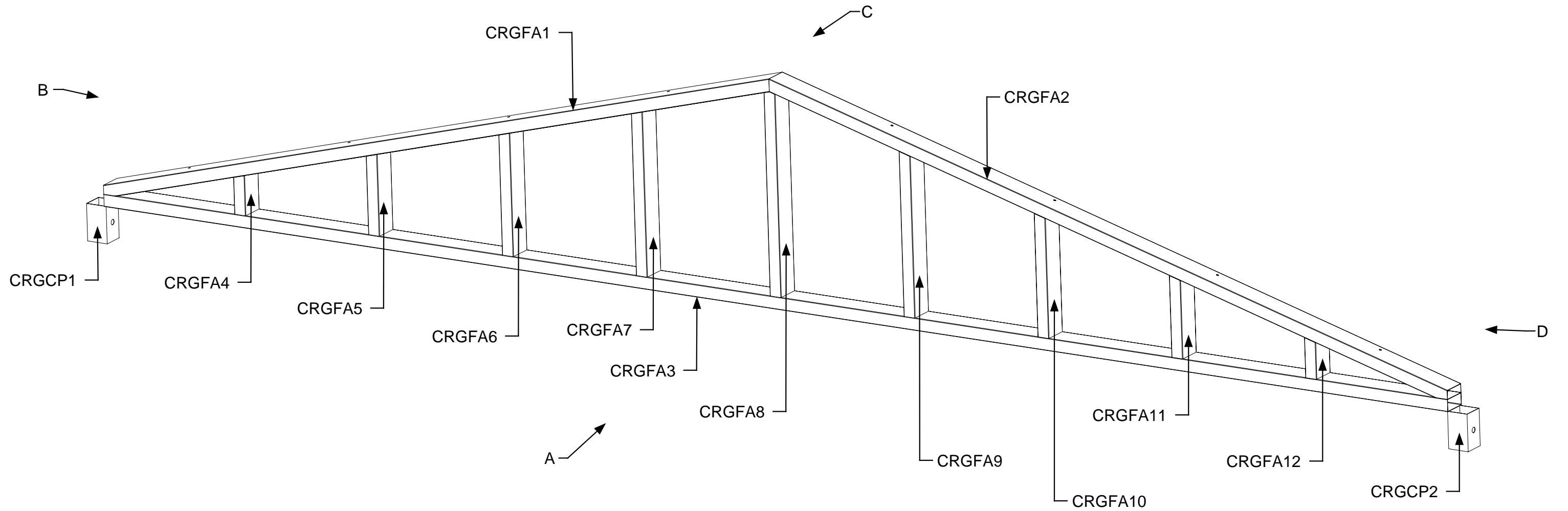
Cell "B"
Cell "E"
2nd Floor

Cell "A"
Cell "D"
2nd Floor

Loft
3rd Floor

Loft
3rd Floor

DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Sub-Assembly Center Support Post Type 1 CRCSP2
MODEL(S): Hartford
PAGE 5

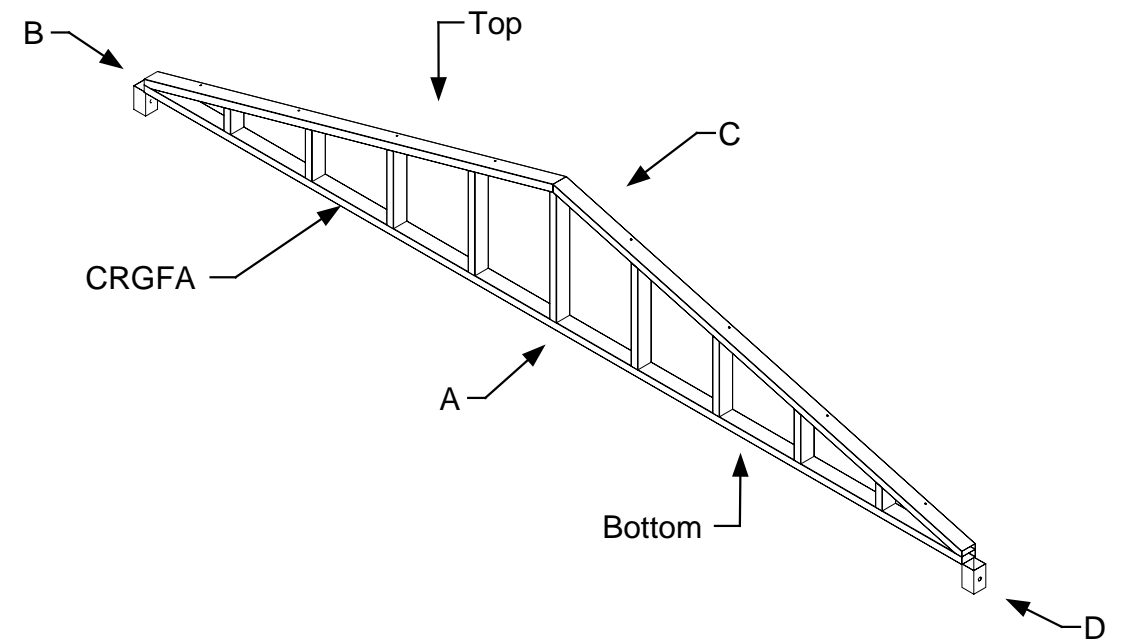
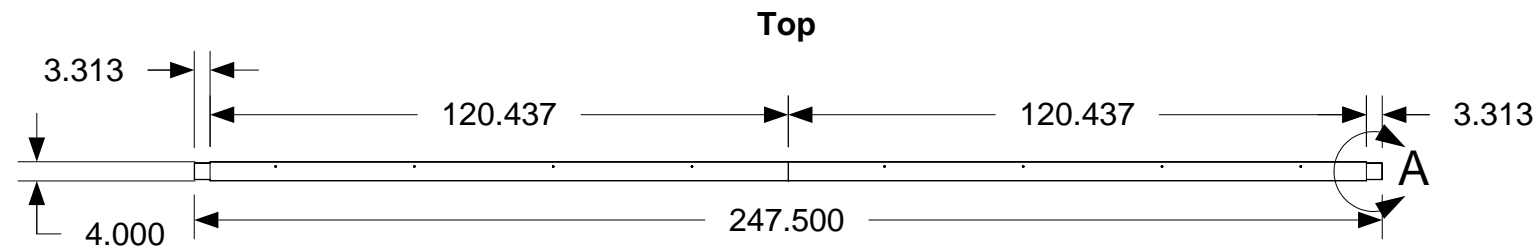


DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame A
Part Identification

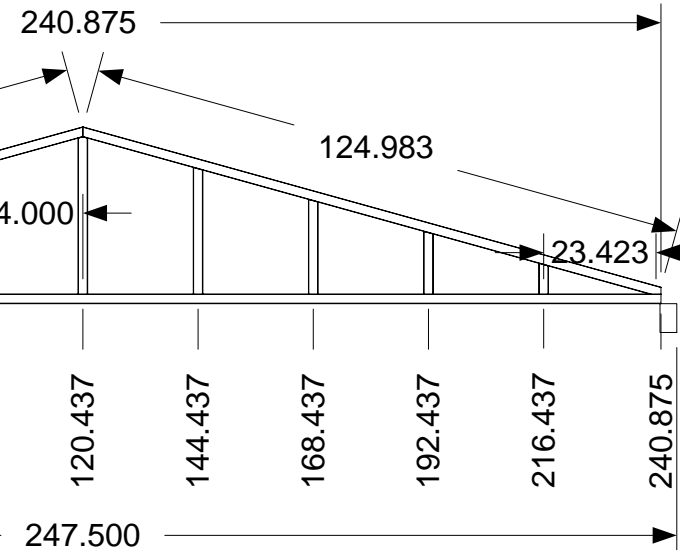
MODEL(S): Hartford

PAGE 1



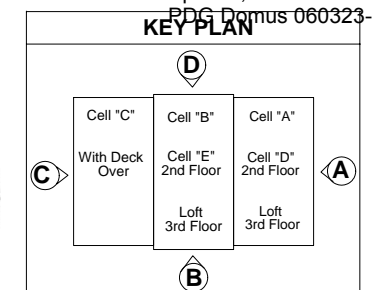
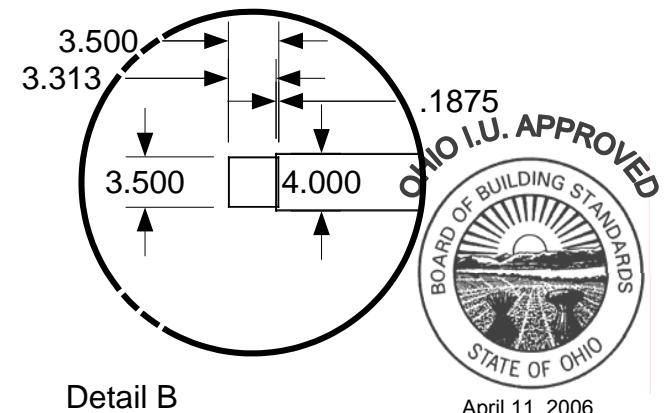
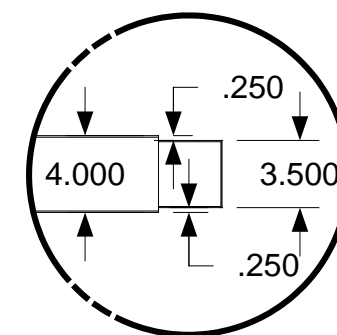
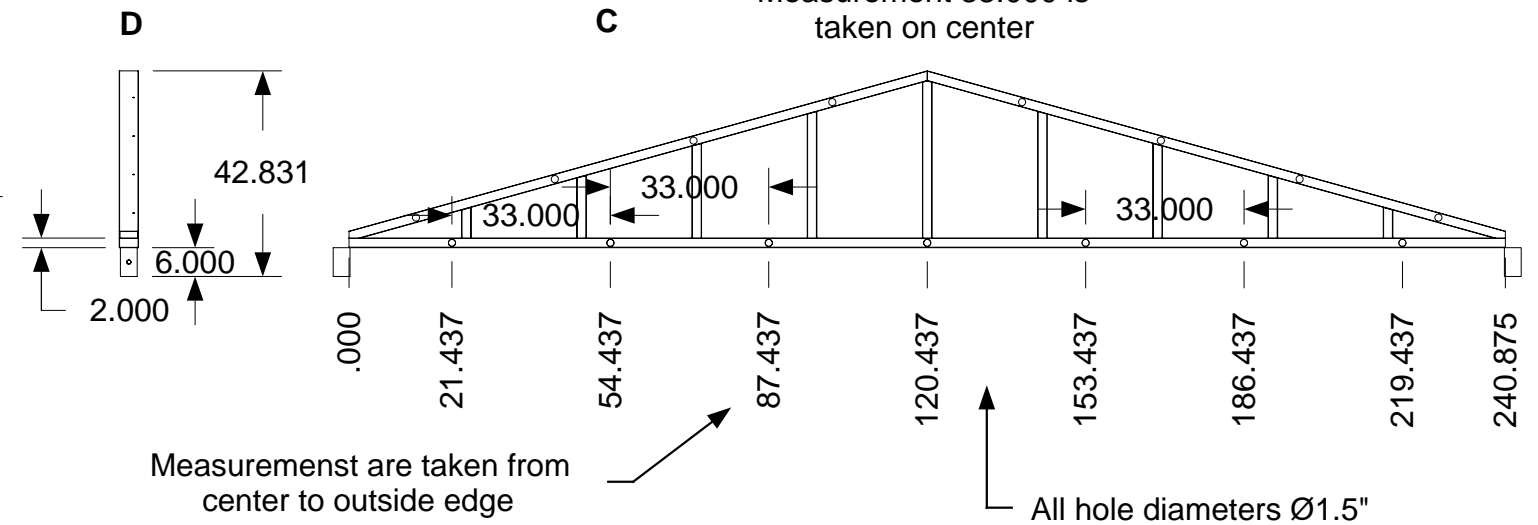
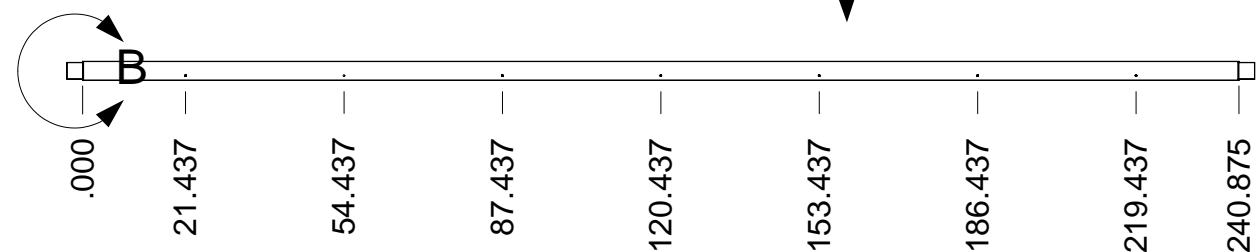
Measurements 23.423 and 24.000 are taken on center

A

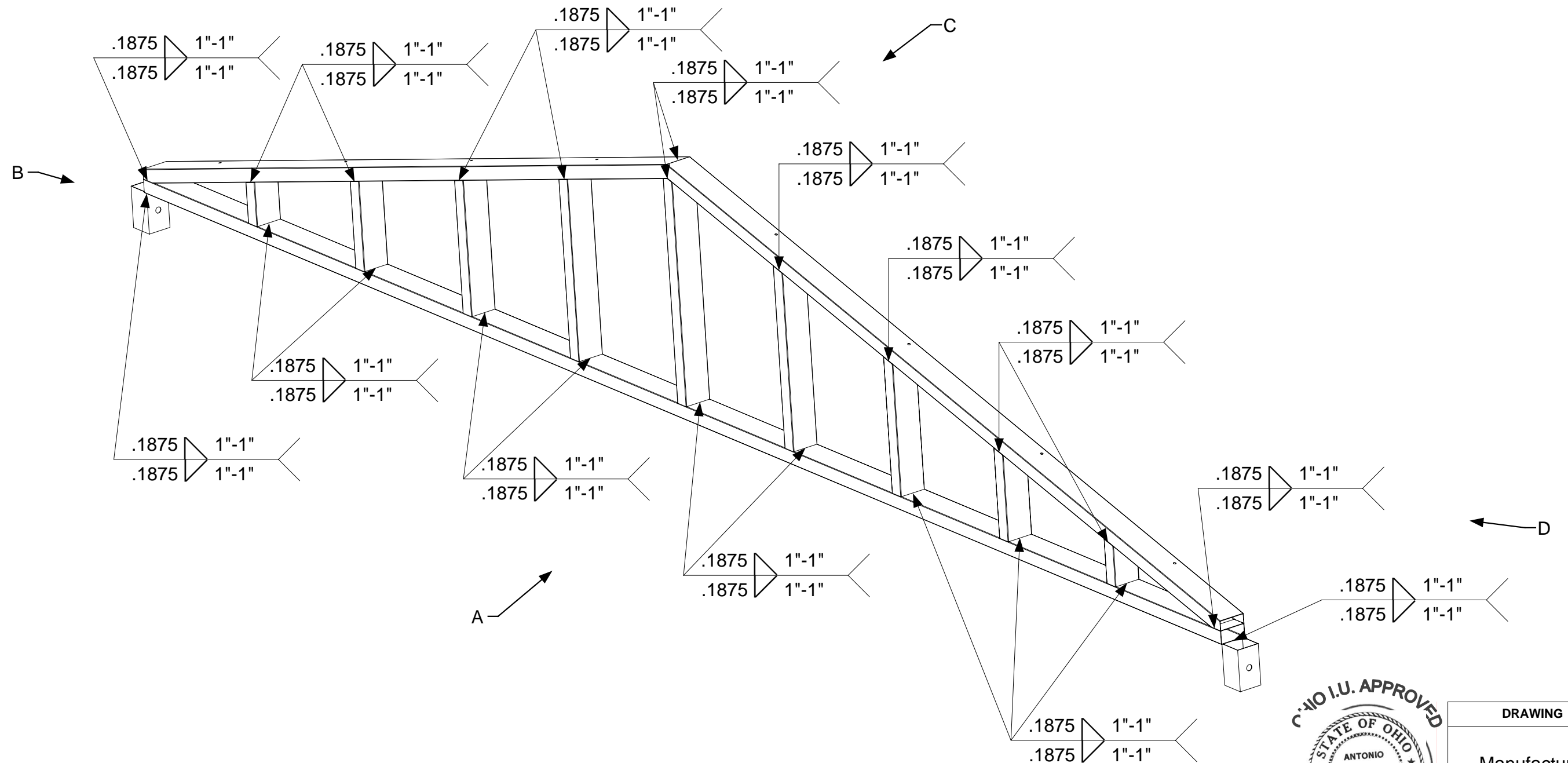


Measuremenst are taken from center to outside edge

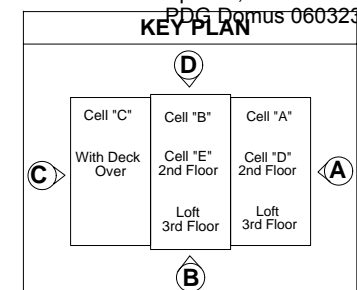
All hole diameters
Ø.375"



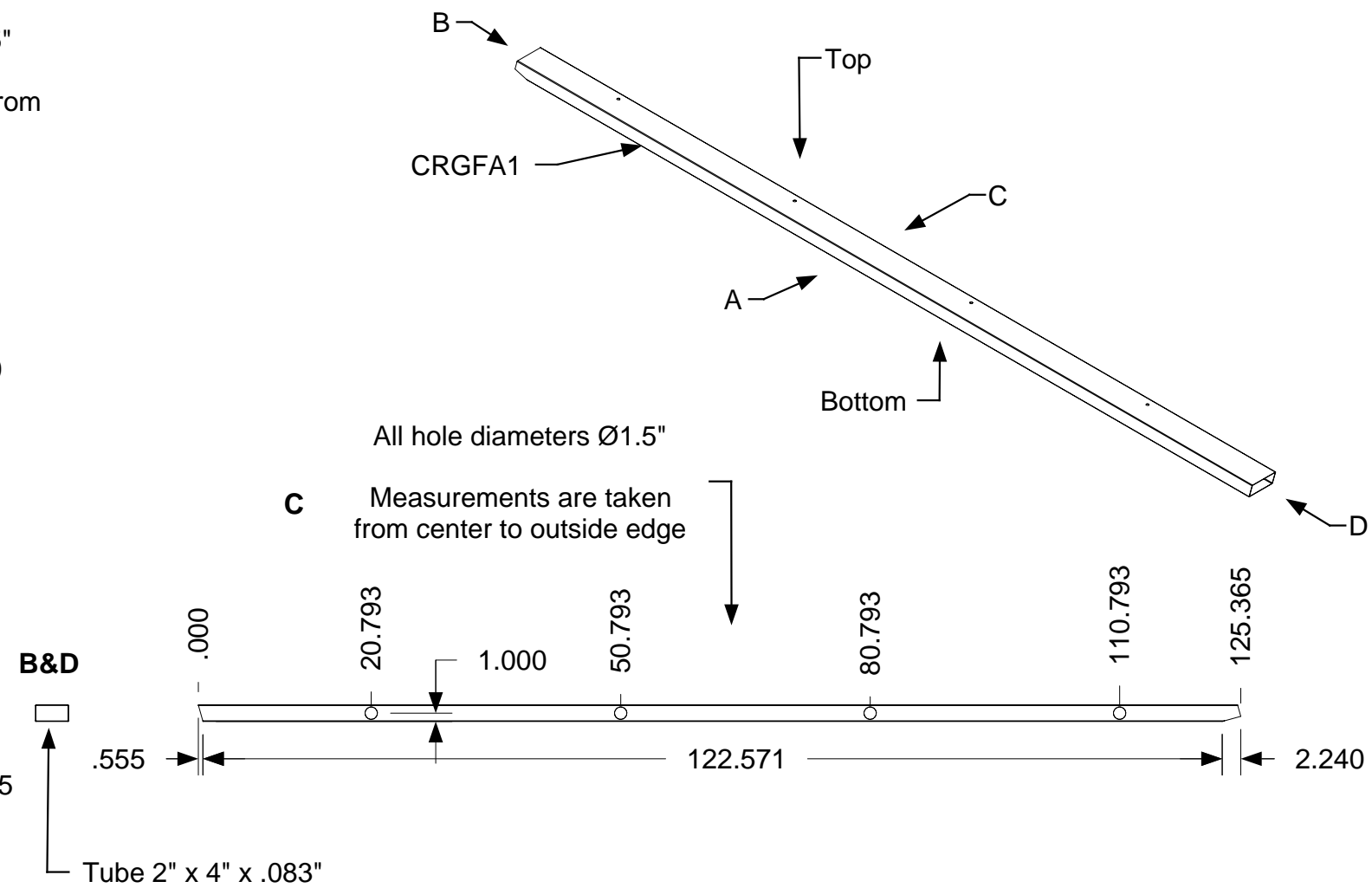
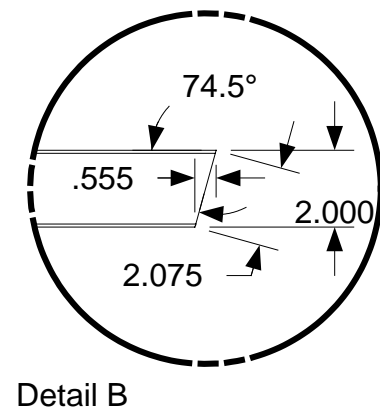
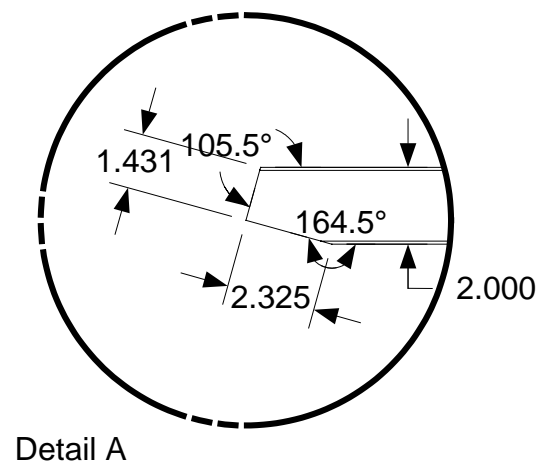
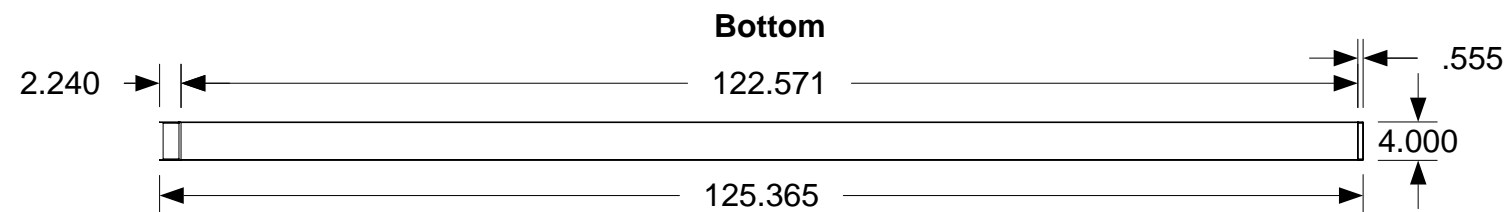
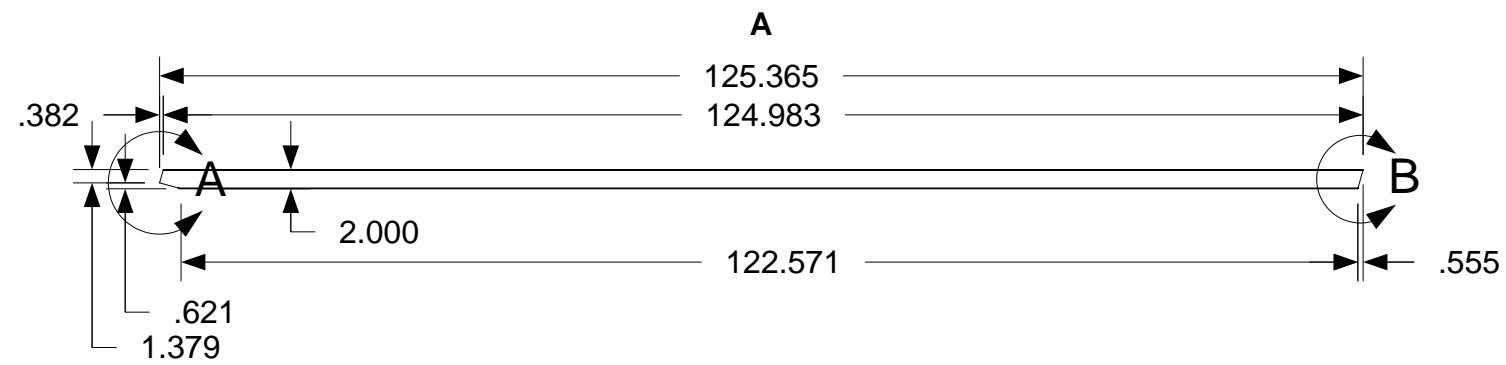
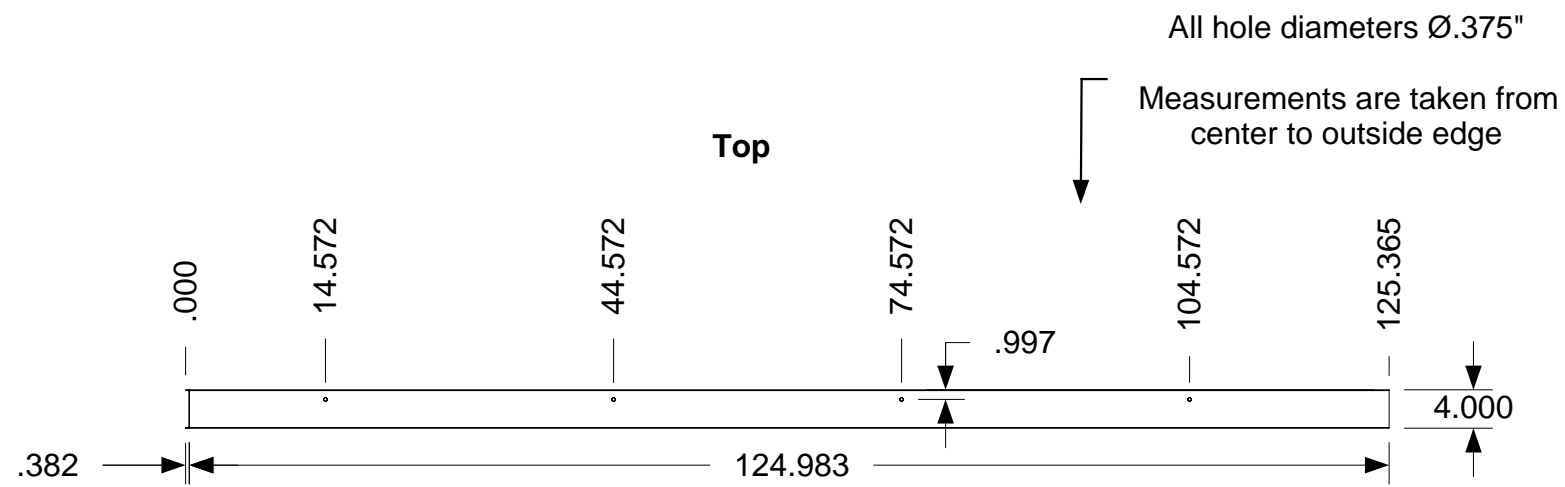
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly-End Gable Frame A Completed Dimensions
MODEL(S): Hartford
PAGE 2



April 11, 2006
PDC-Domus 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame A Type 1 Welding
MODEL(S): Hartford
PAGE 3



STATE OF OHIO
ANTONIO COLASIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO
April 11, 2006
PDC Permit 060323-1

KEY PLAN

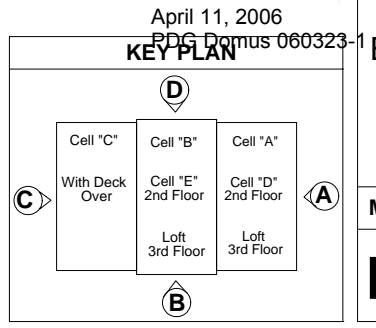
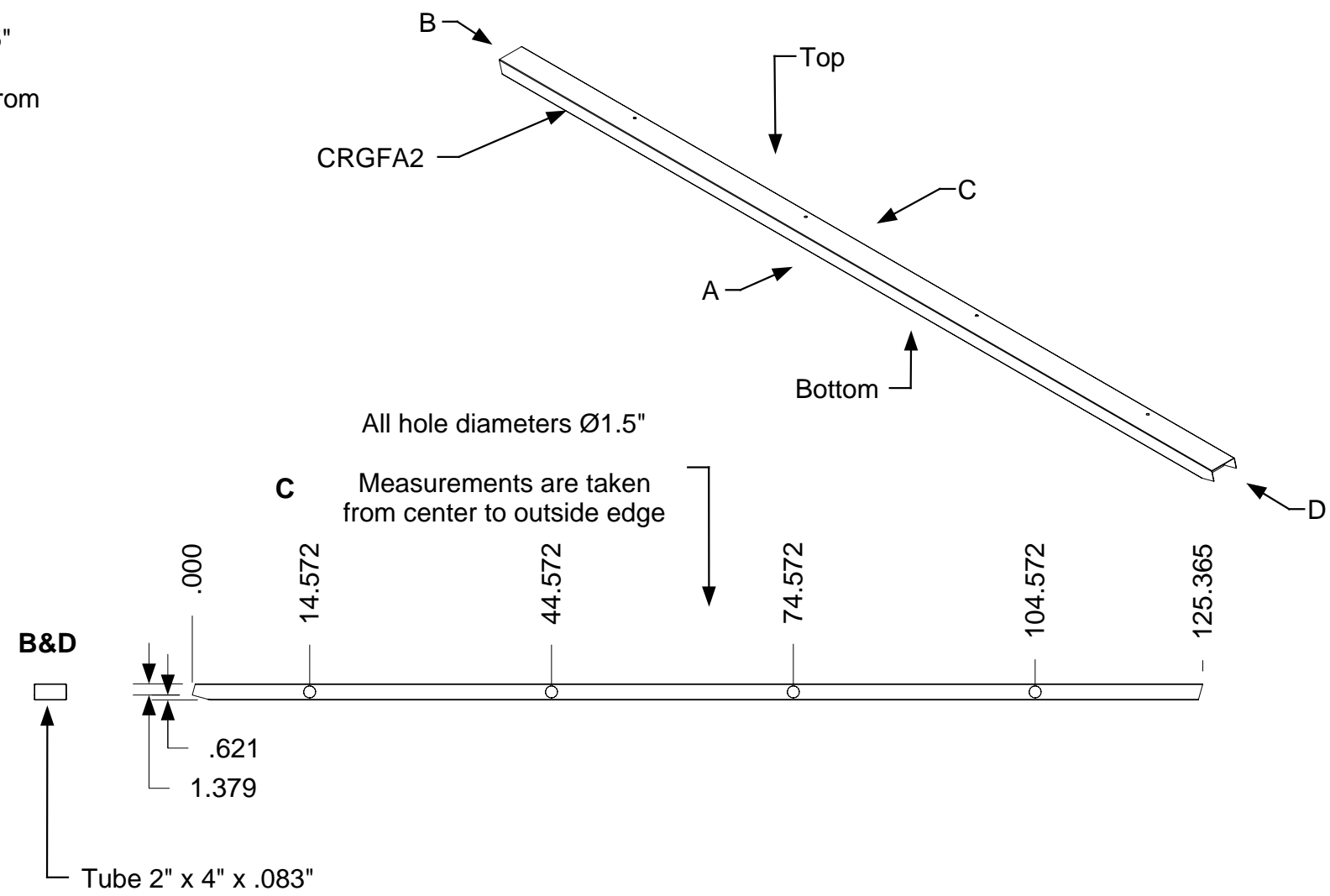
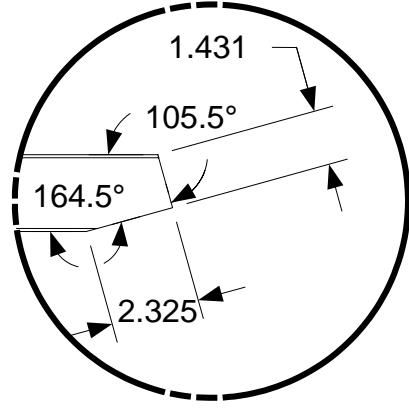
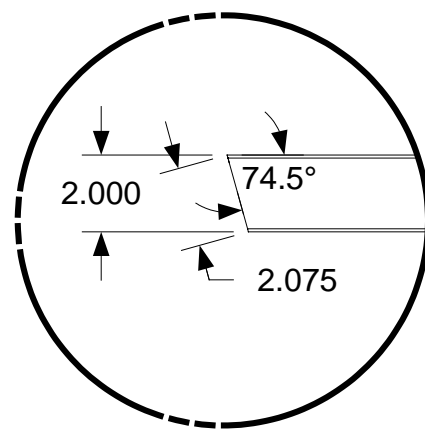
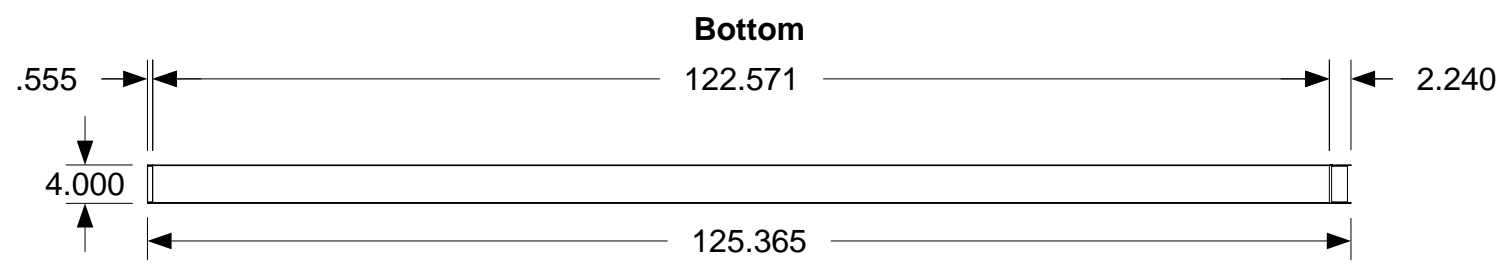
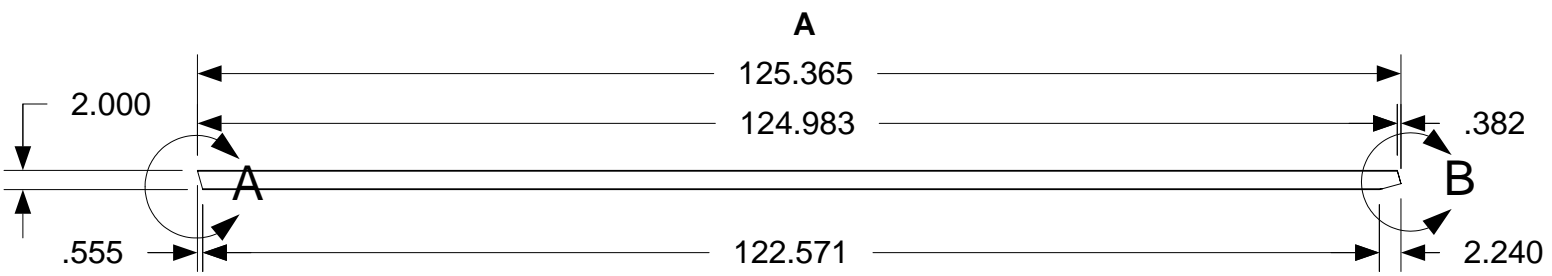
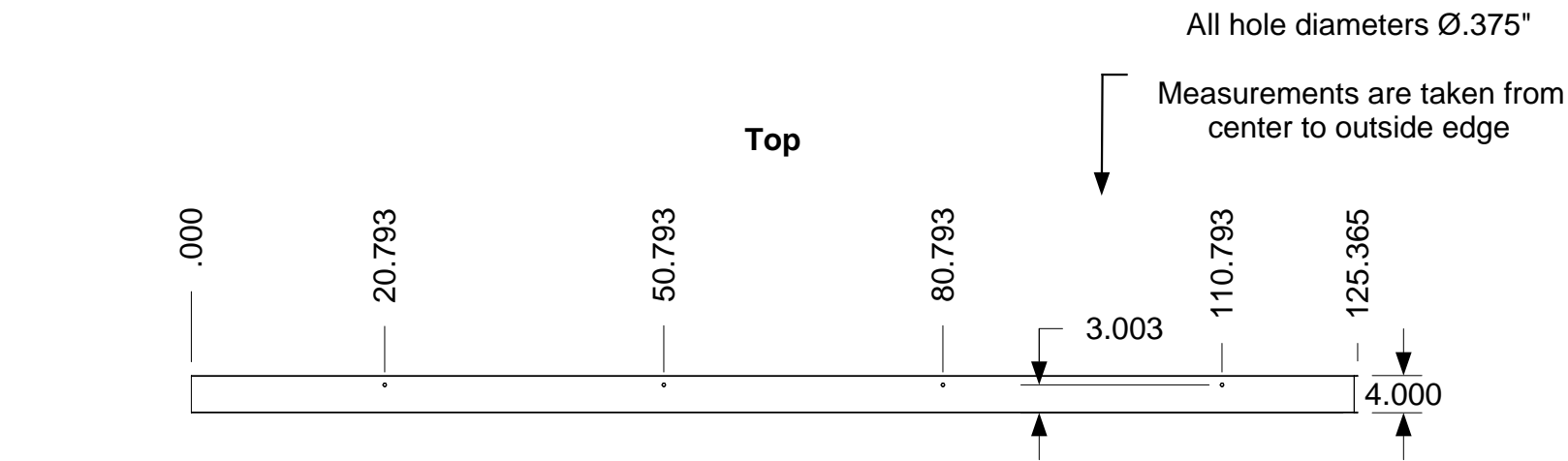
Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

DRAWING

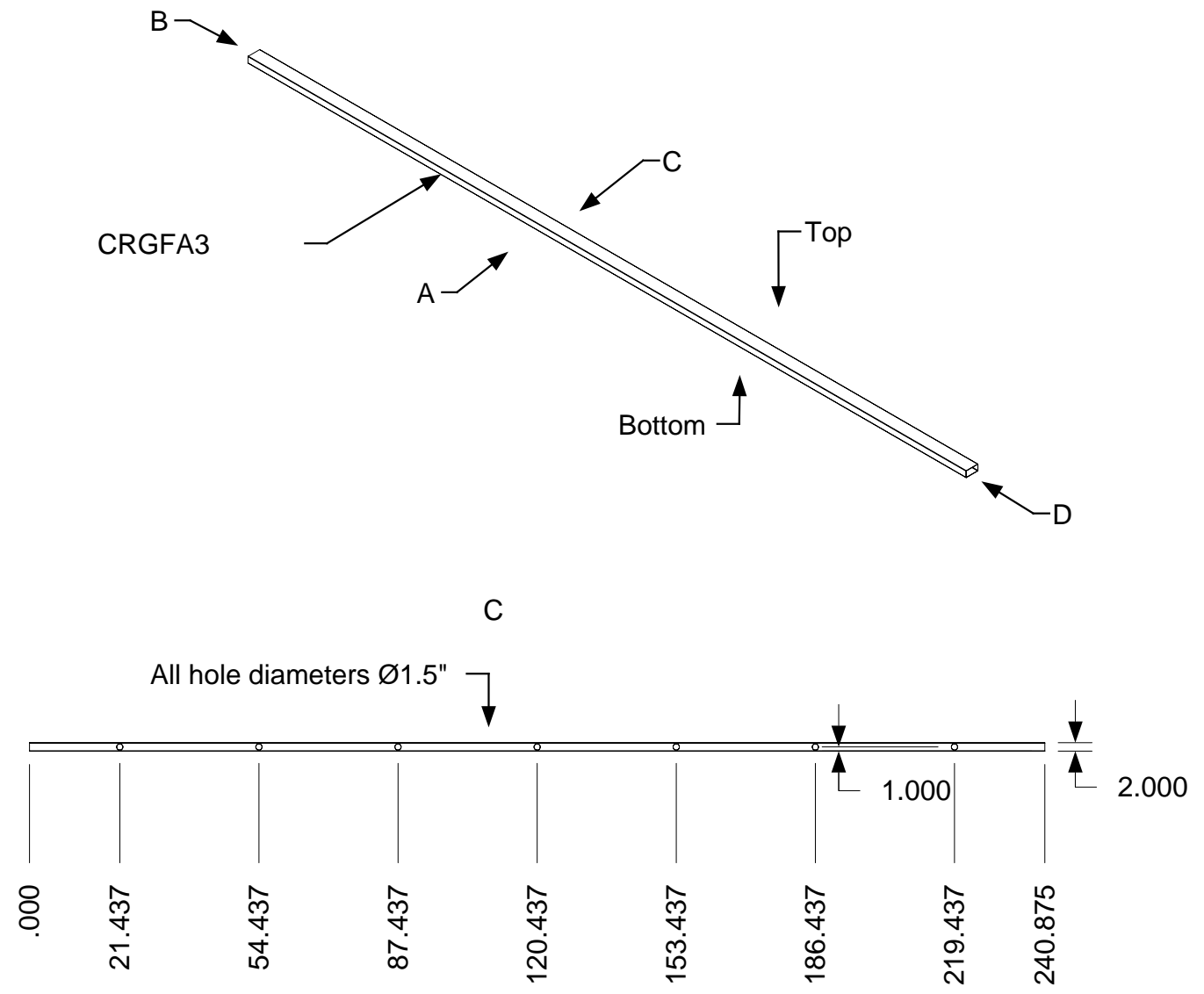
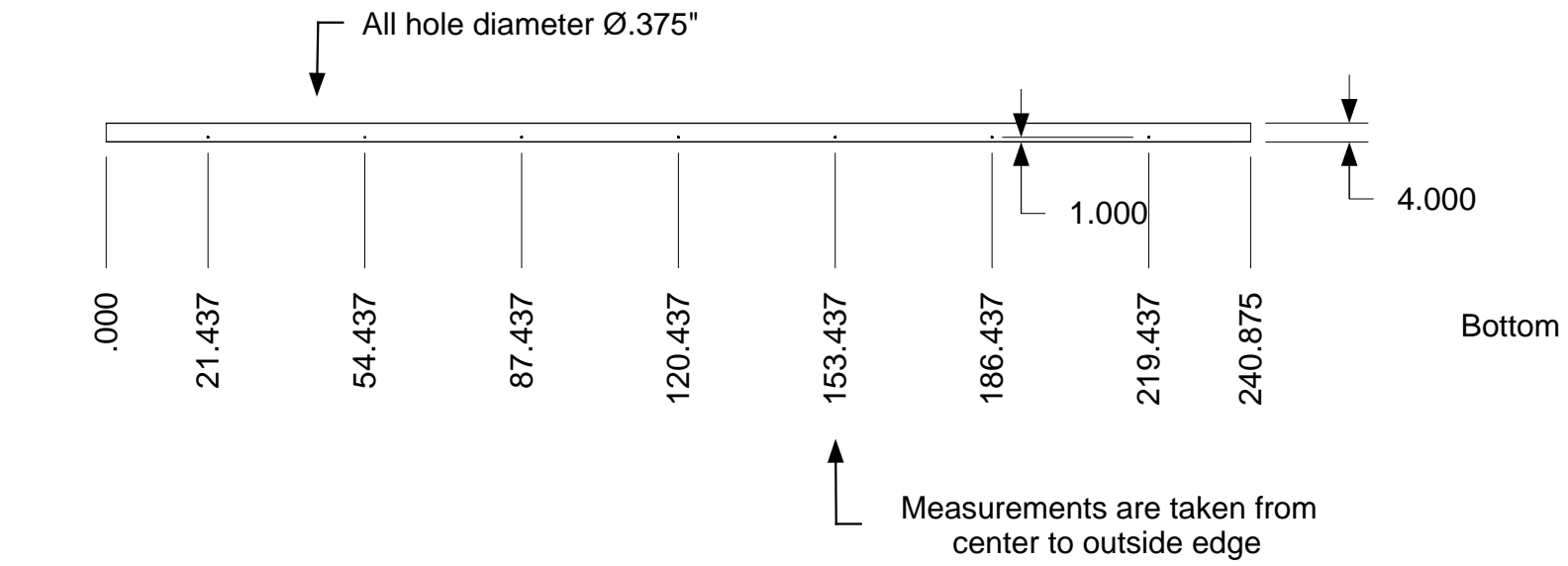
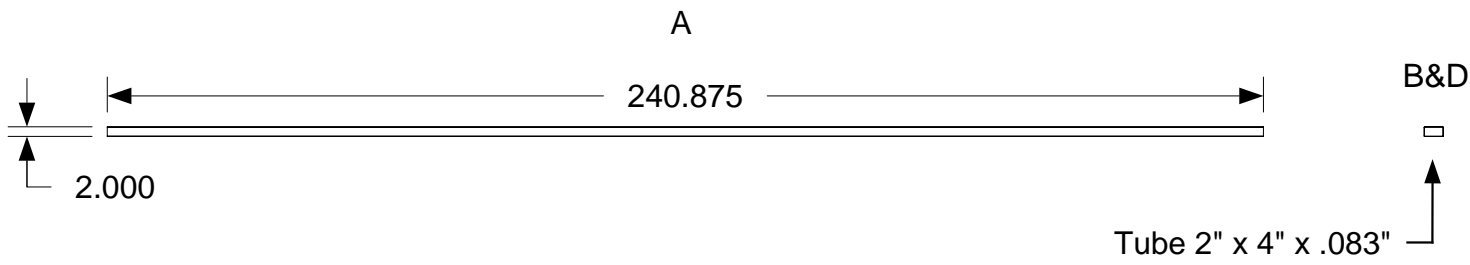
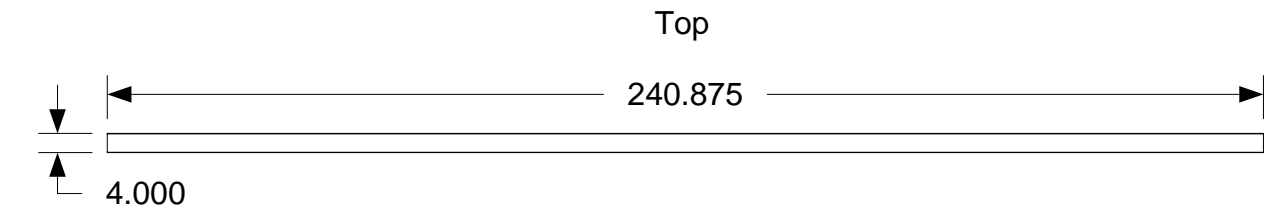
Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame A
Sub-Assembly
CRGFA1

MODEL(S): Hartford

PAGE 4



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame A Sub-Assembly CRGFA2
MODEL(S): Hartford
PAGE 5



April 11, 2006
PDC Permit 060323-1

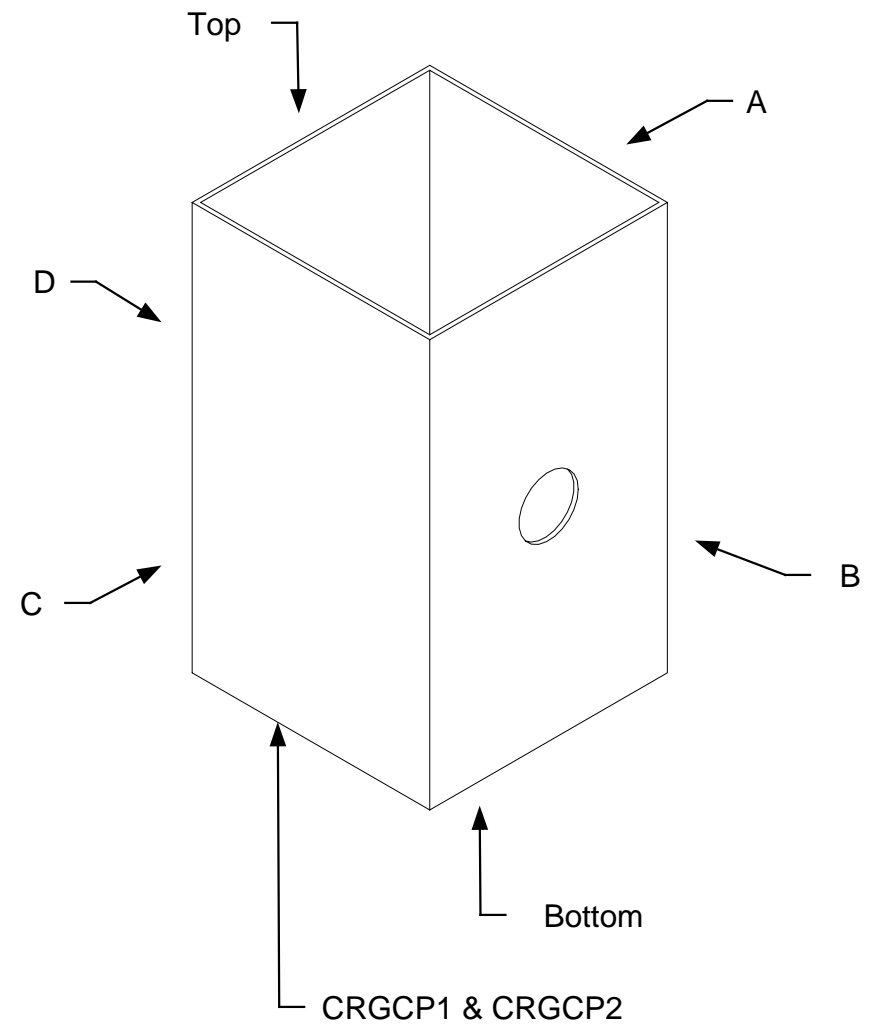
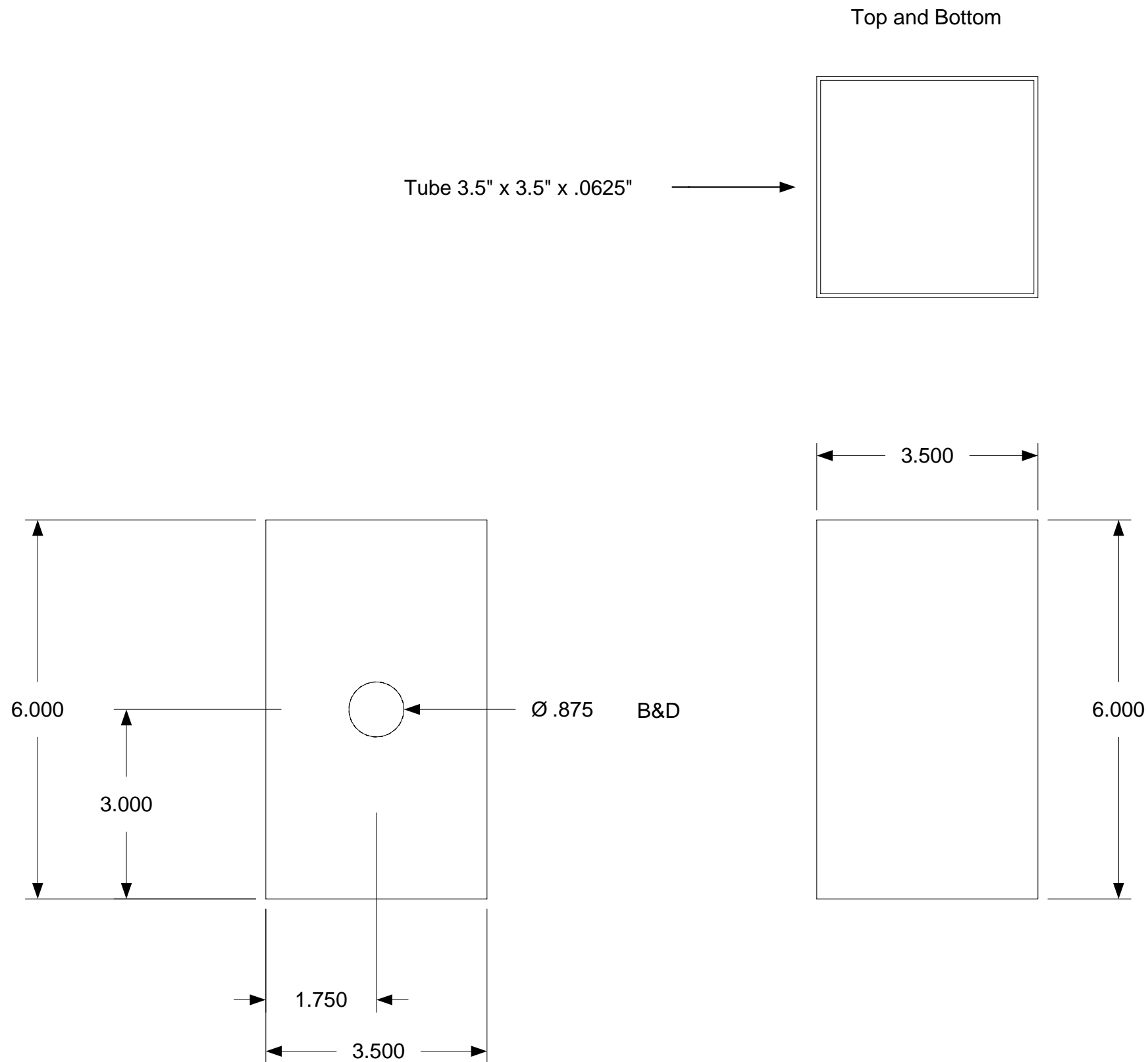
KEY PLAN

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame A
Sub-Assembly
CRGFA3

MODEL(S): Hartford

PAGE 6



A&C

STATE OF OHIO
ANTONIO
COLOSIMO
No. 6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC-Domus 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

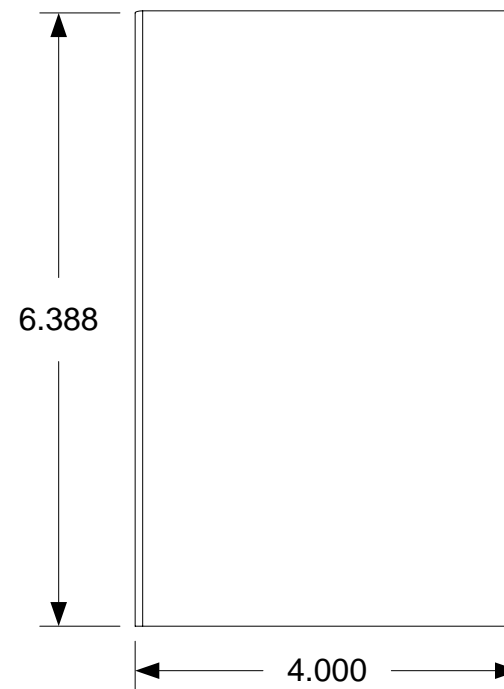
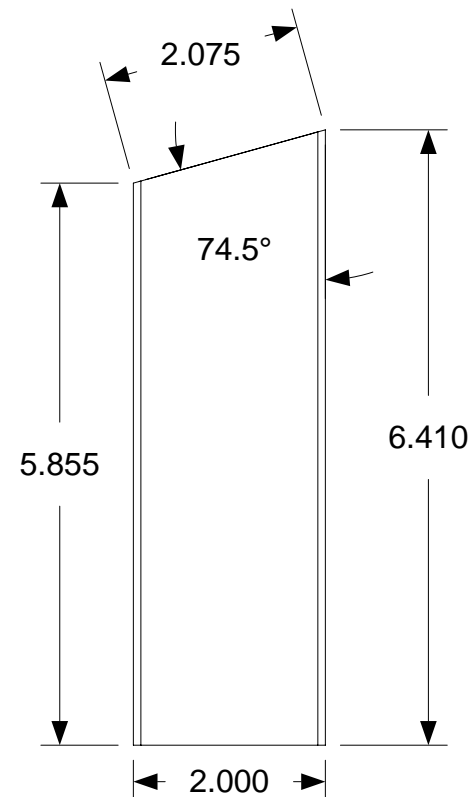
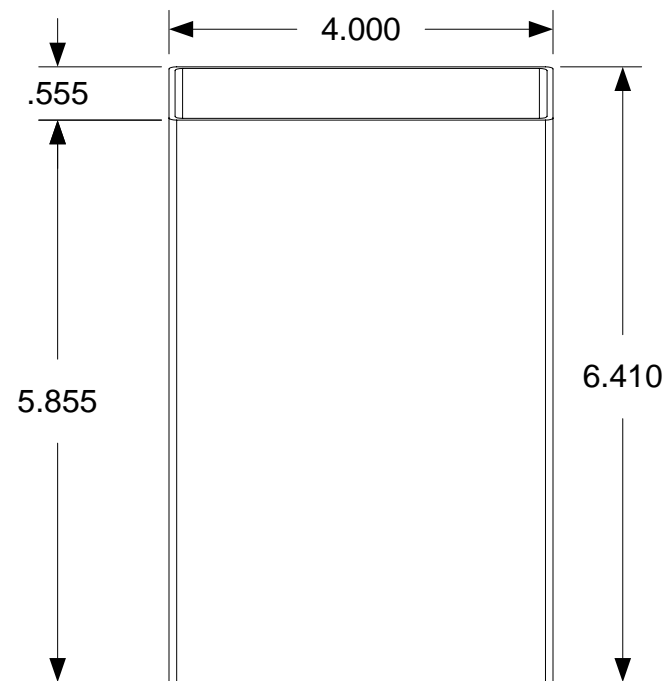
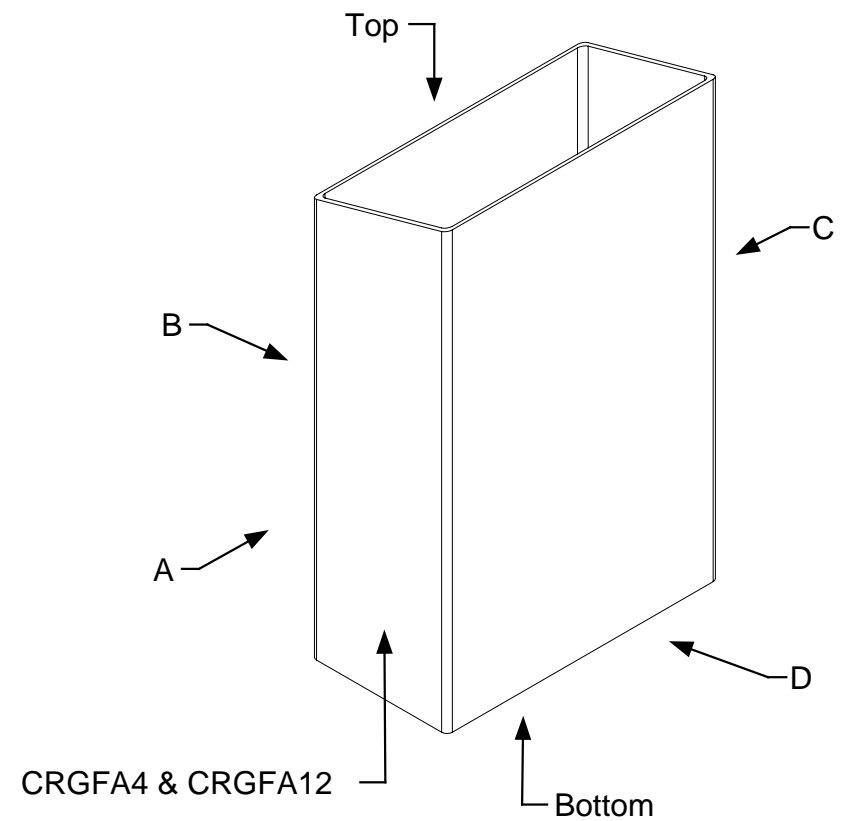
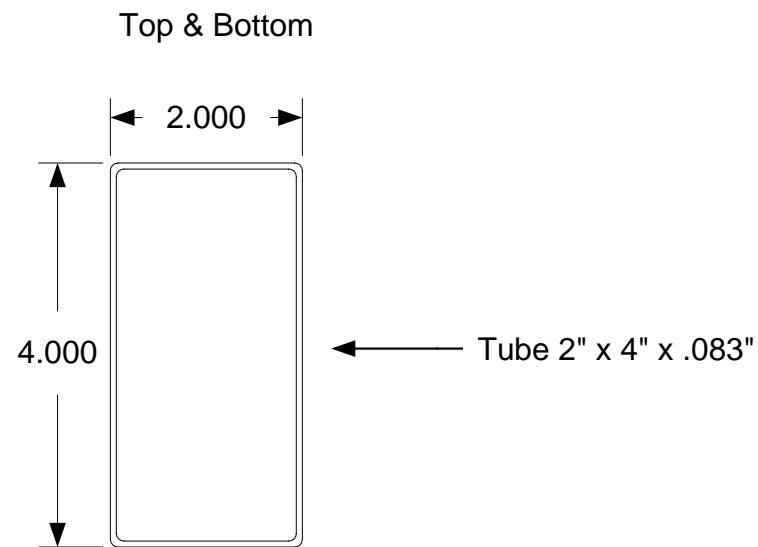
Cell "D"
Loft
3rd Floor

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame A
Sub-Assembly
Connector Pin
CRGCP1 & CRGCP2

MODEL(S): Hartford

PAGE 7



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

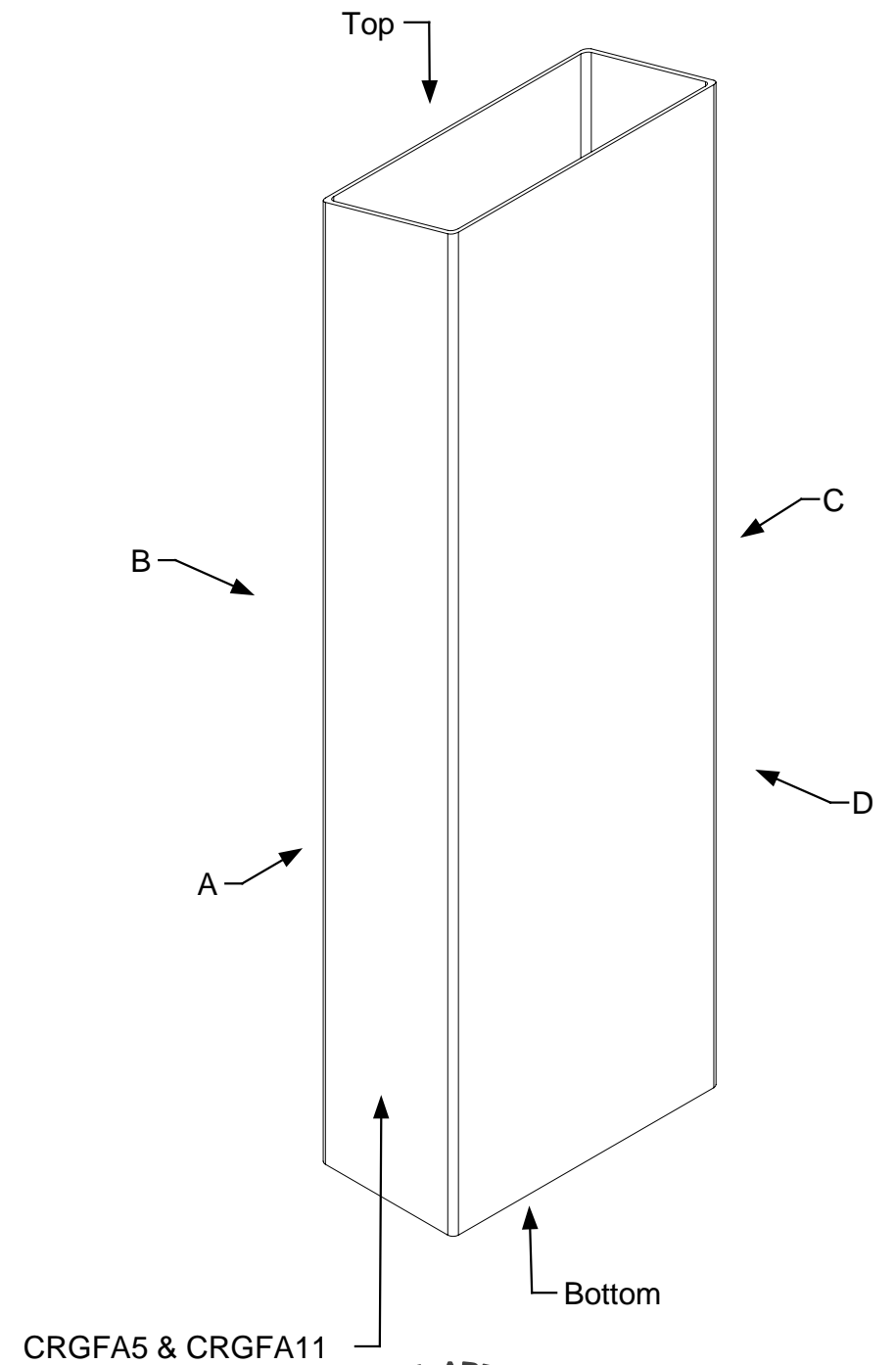
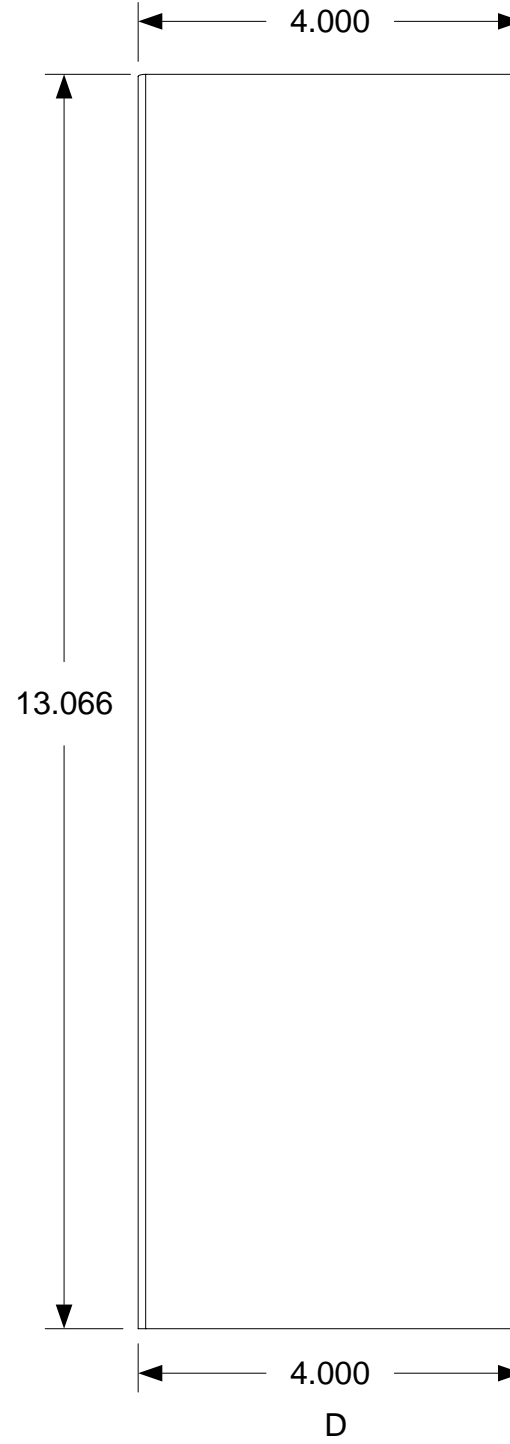
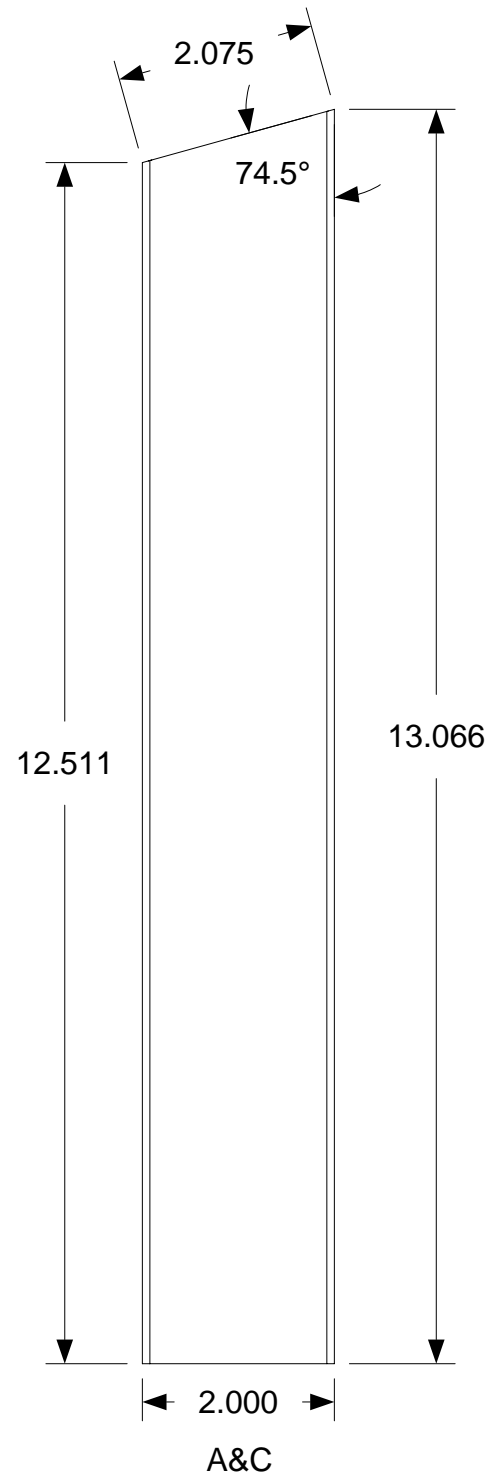
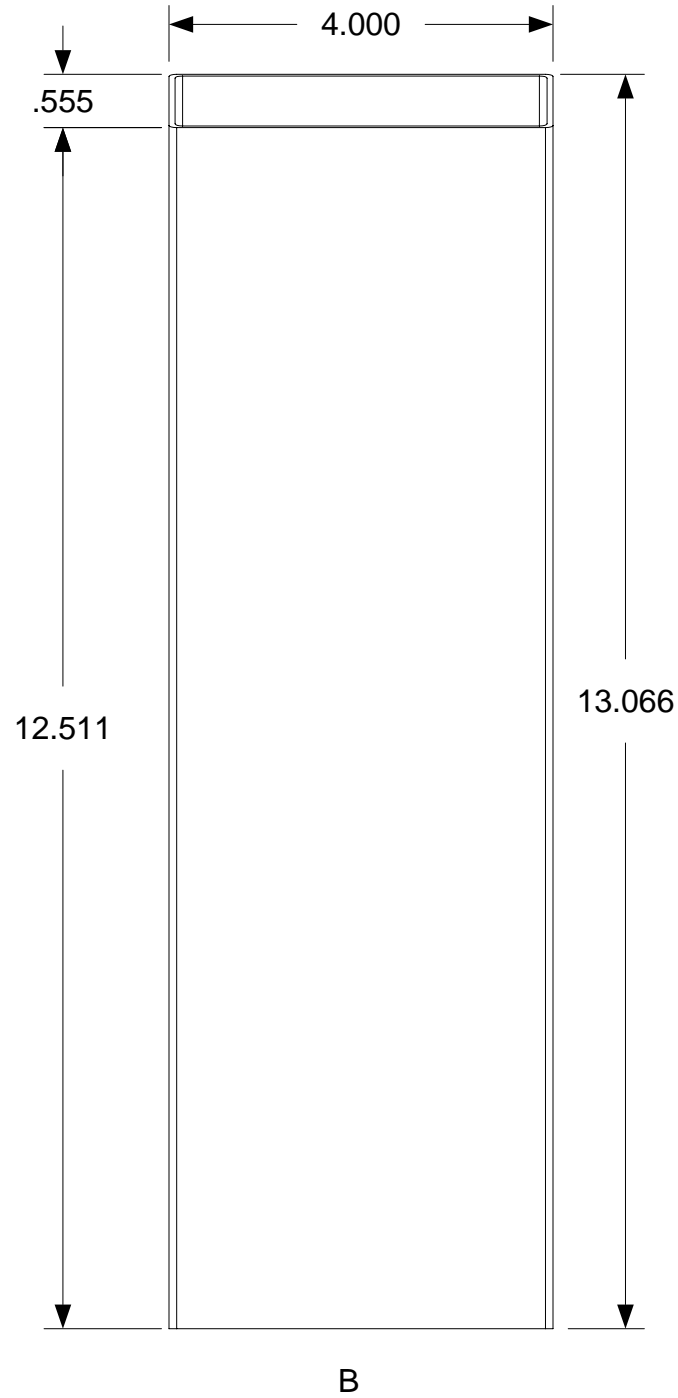
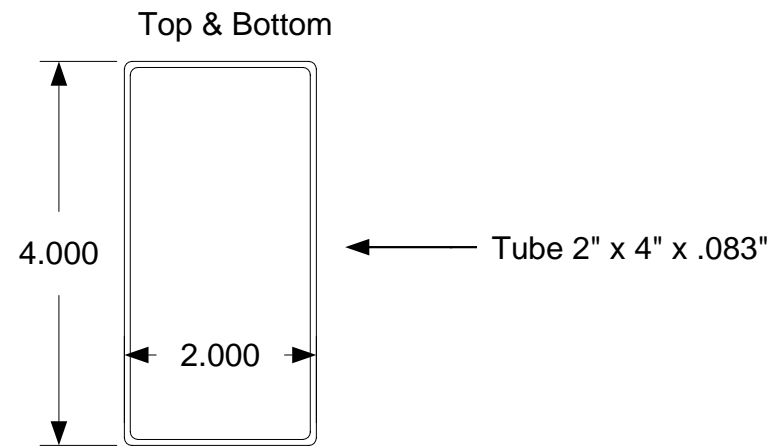
Cell "D"

DRAWING

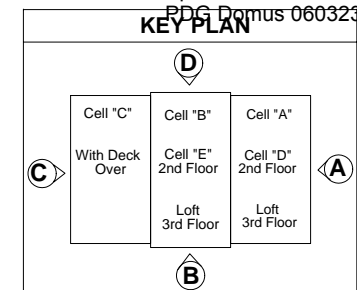
Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame A
Sub-Assembly
CRGFA4 &
CRGFA12

MODEL(S): Hartford

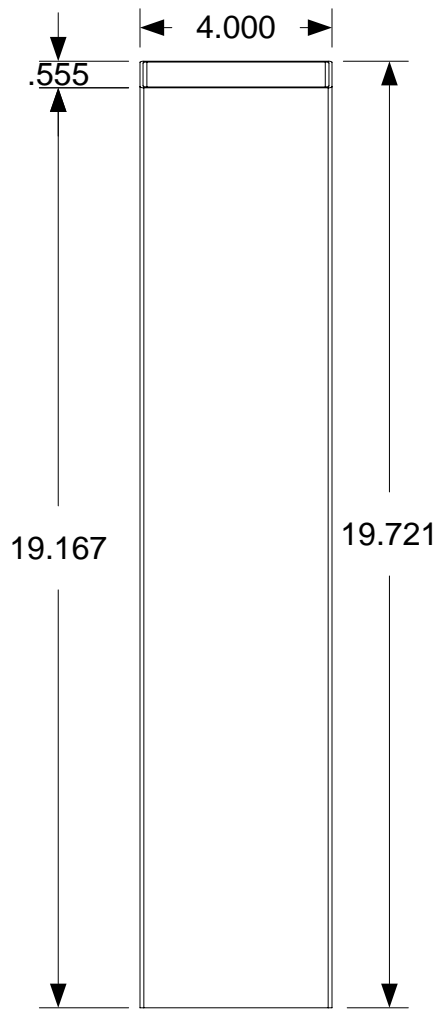
PAGE 8



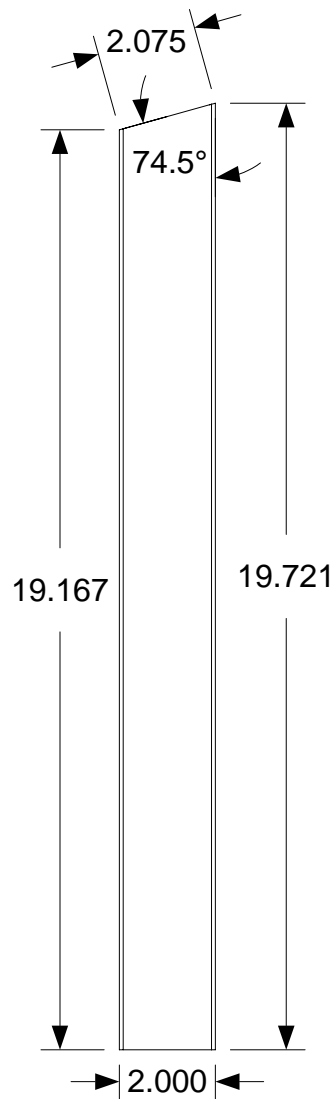
April 11, 2006
PDC-Drafting 060323-1



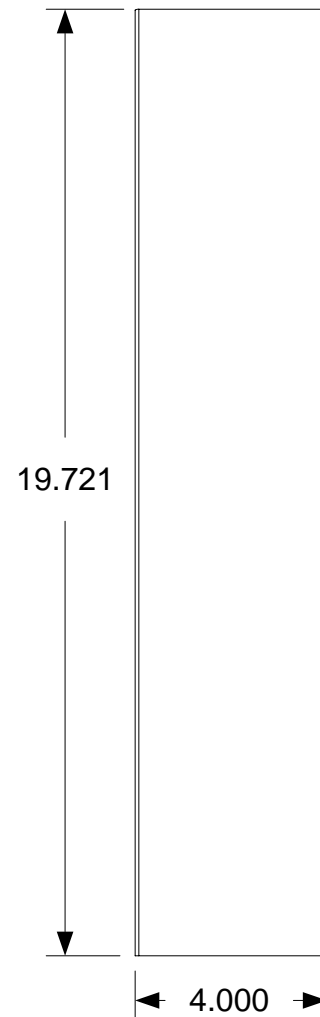
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame A Sub-Assembly CRGFA5 & CRGFA11
MODEL(S): Hartford
PAGE 9



B



A&C

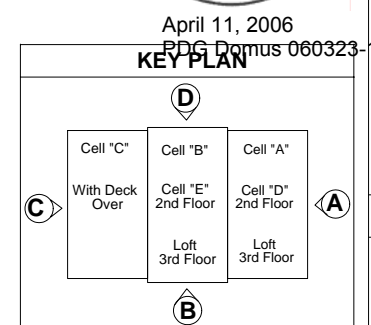
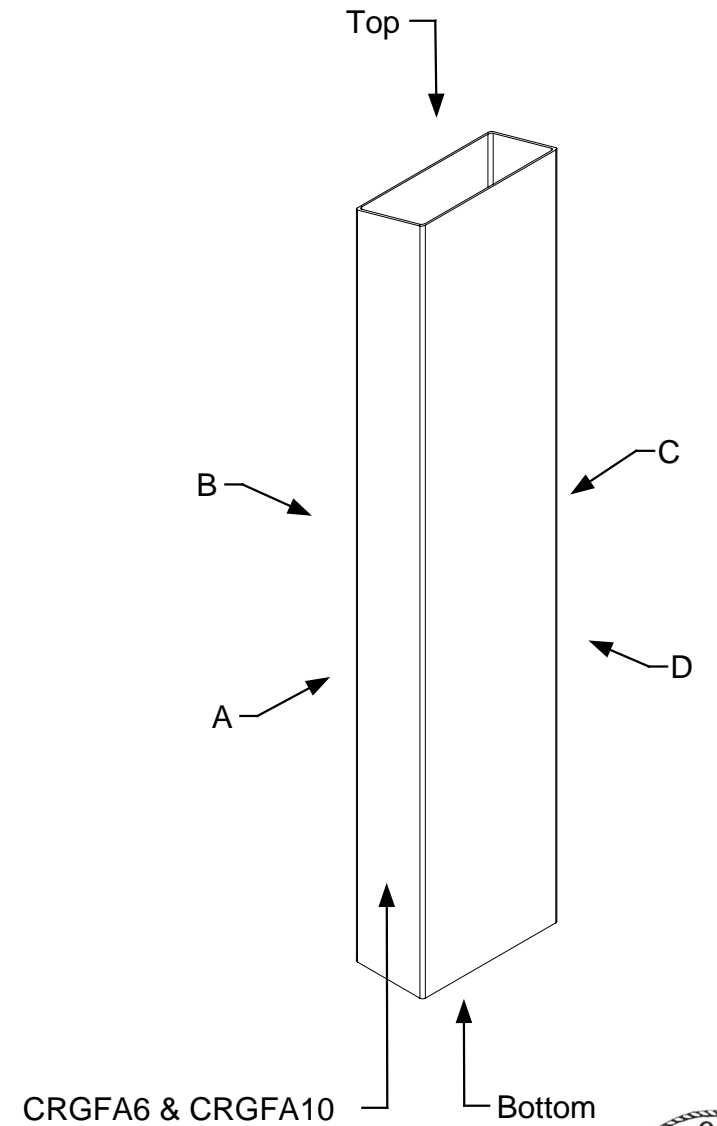


D

Top & Bottom

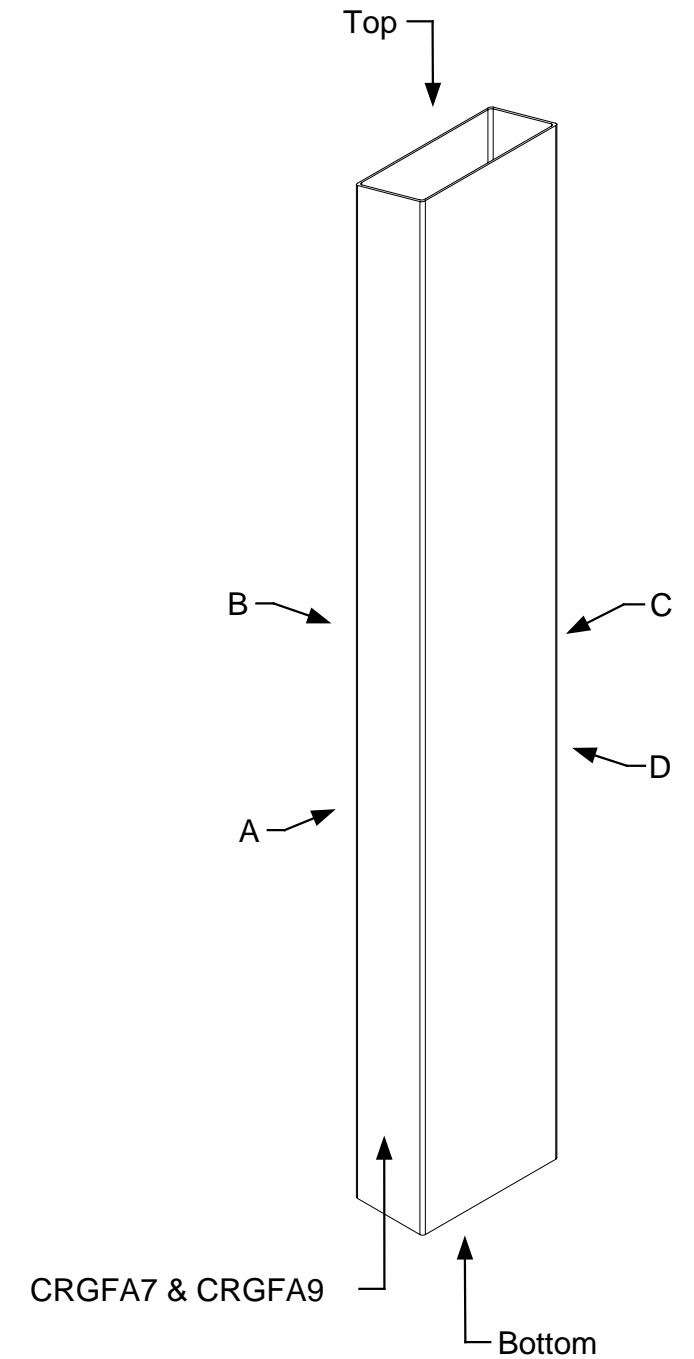
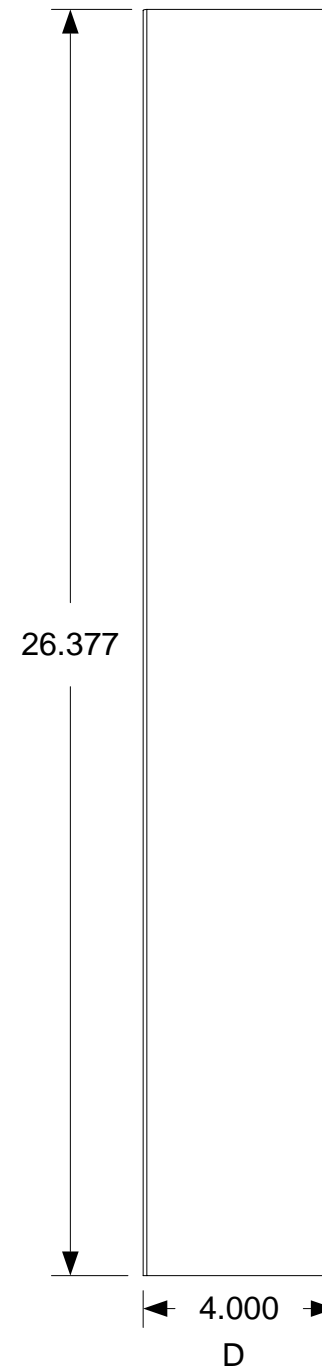
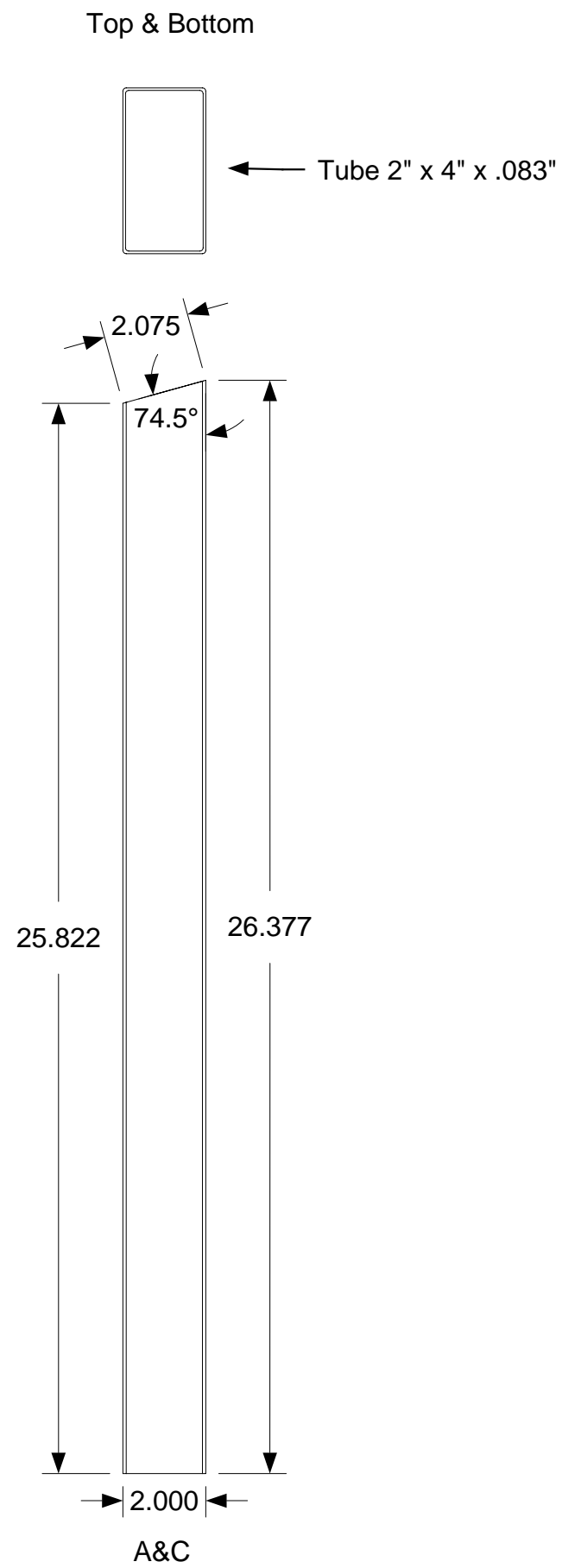
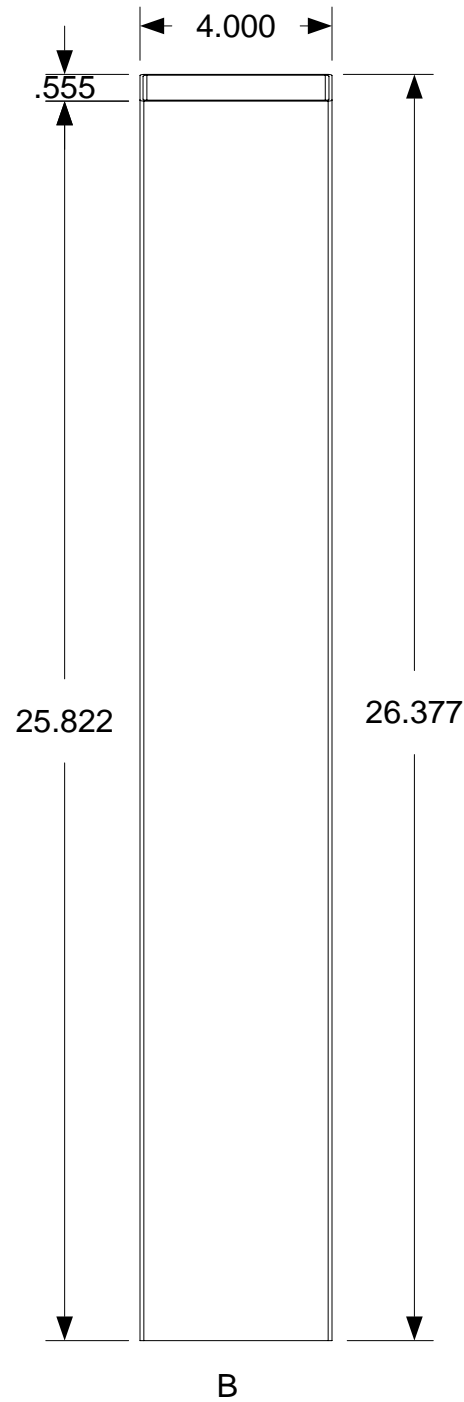


Tube 2" x 4" x .083"



April 11, 2006
PDC-Drafting 060323-1

DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame A Sub-Assembly CRGFA6 & CRGFA10
MODEL(S): Hartford
PAGE 10



April 11, 2006
PDC-Domus 060323-1

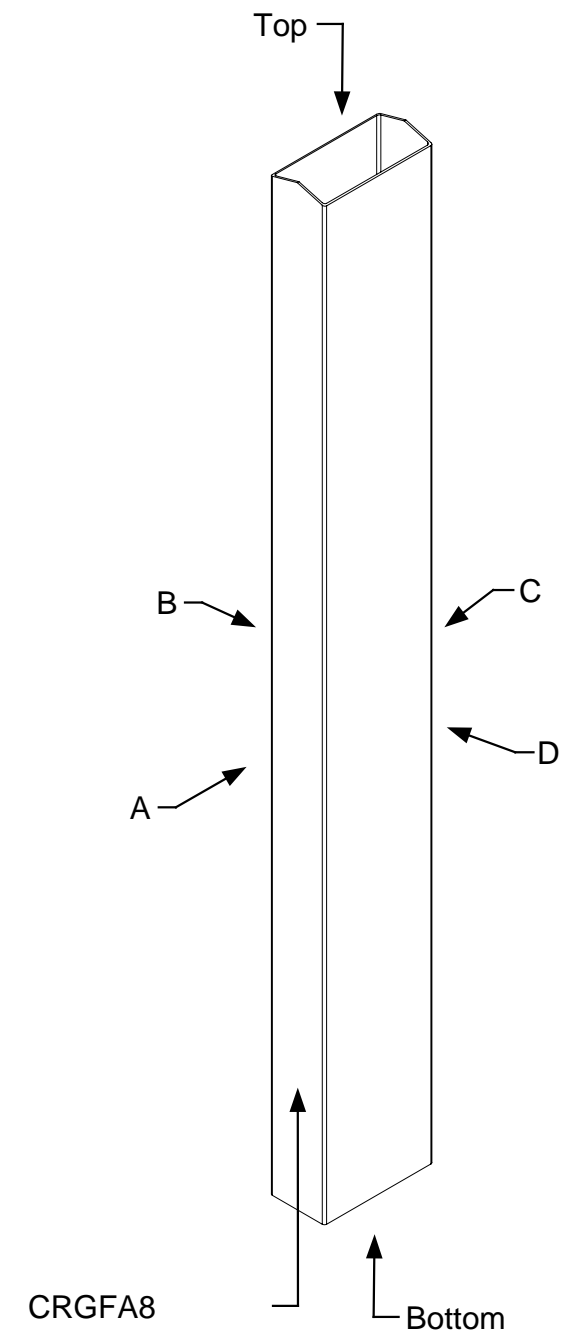
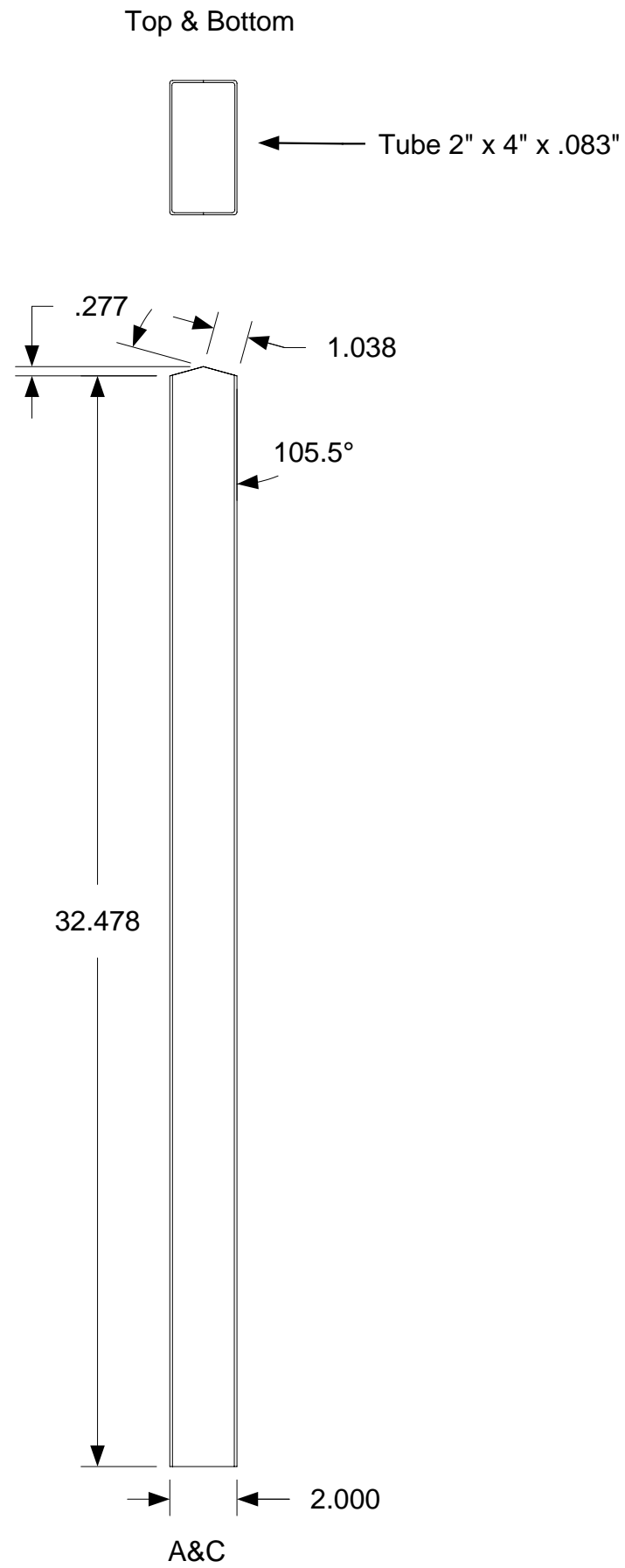
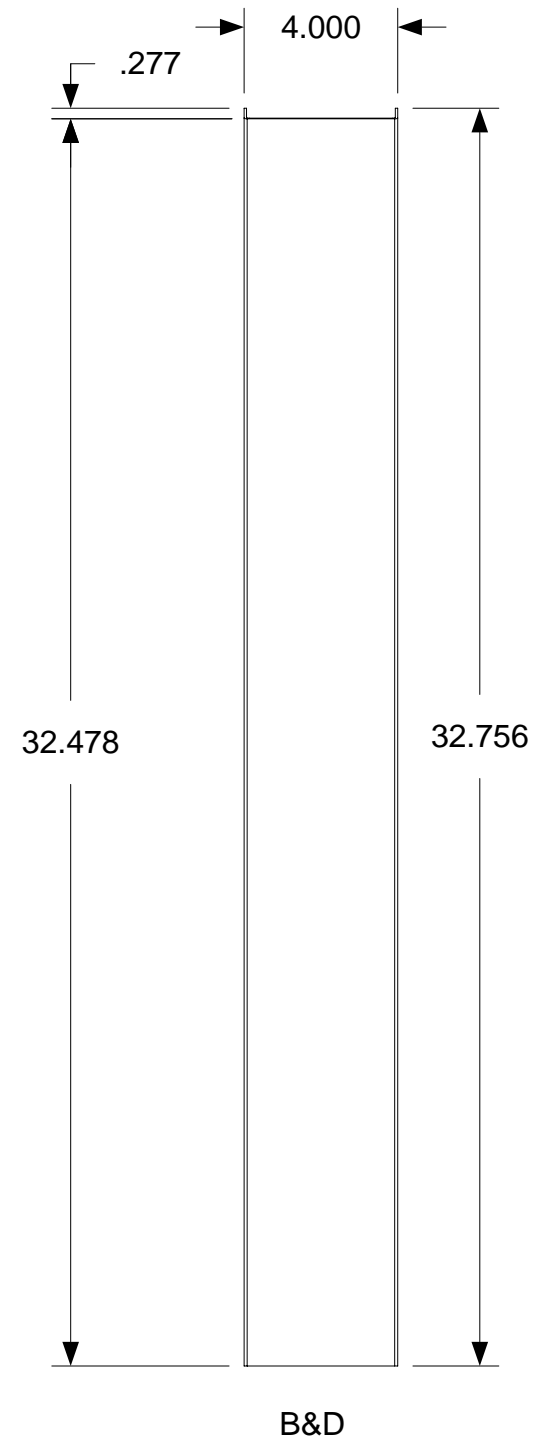
KEY PLAN

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame A
Sub-Assembly
CRGFA7 &
CRGFA9

MODEL(S): Hartford

PAGE 11



OHIO I.U. APPROVED

REGISTERED ARCHITECT

ANTONIO COLASIMO 6520

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over

Cell "B" Cell "E" 2nd Floor Loft 3rd Floor

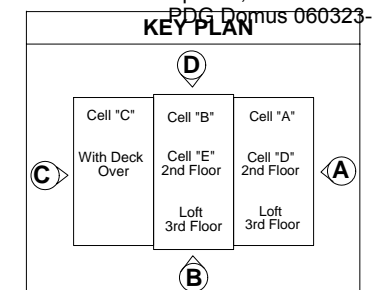
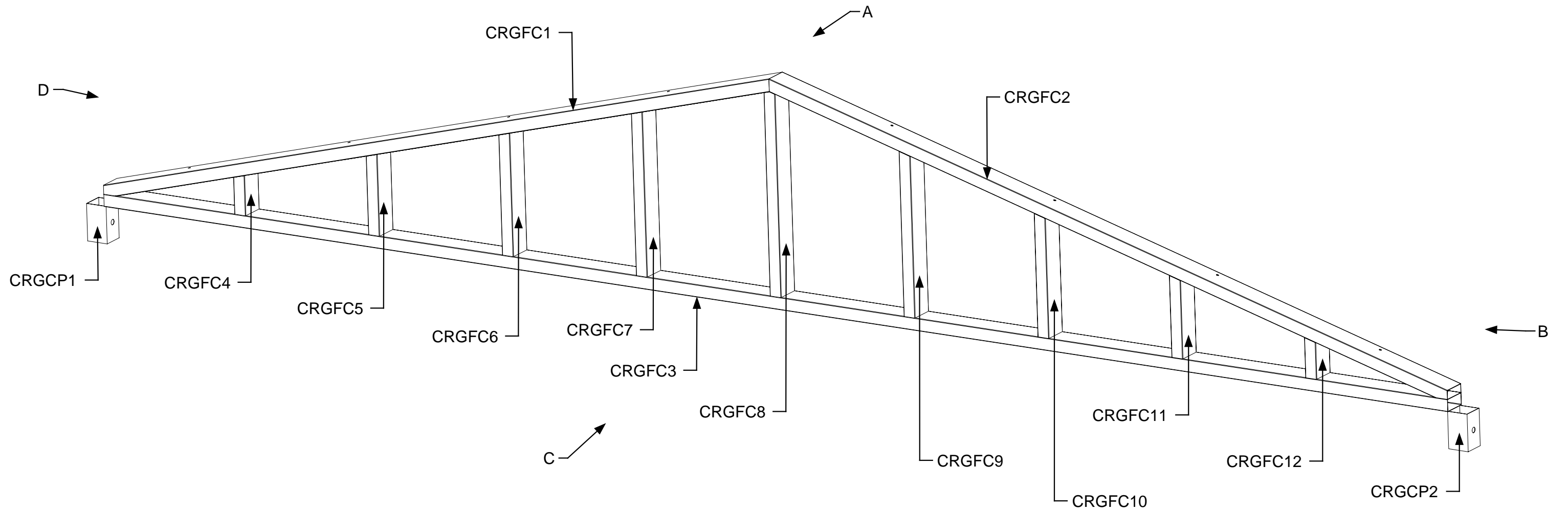
Cell "A" Cell "D" 2nd Floor Loft 3rd Floor

DRAWING

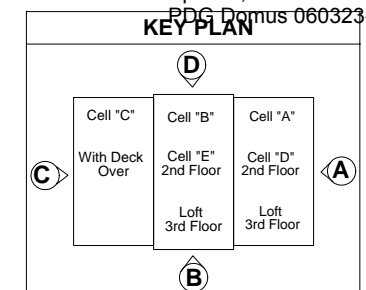
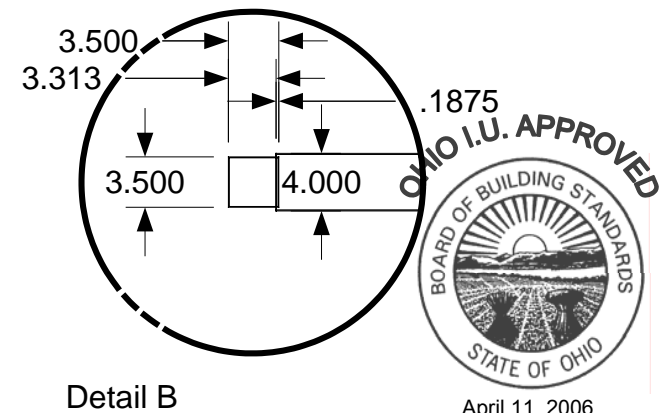
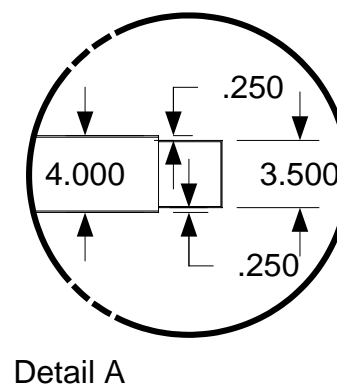
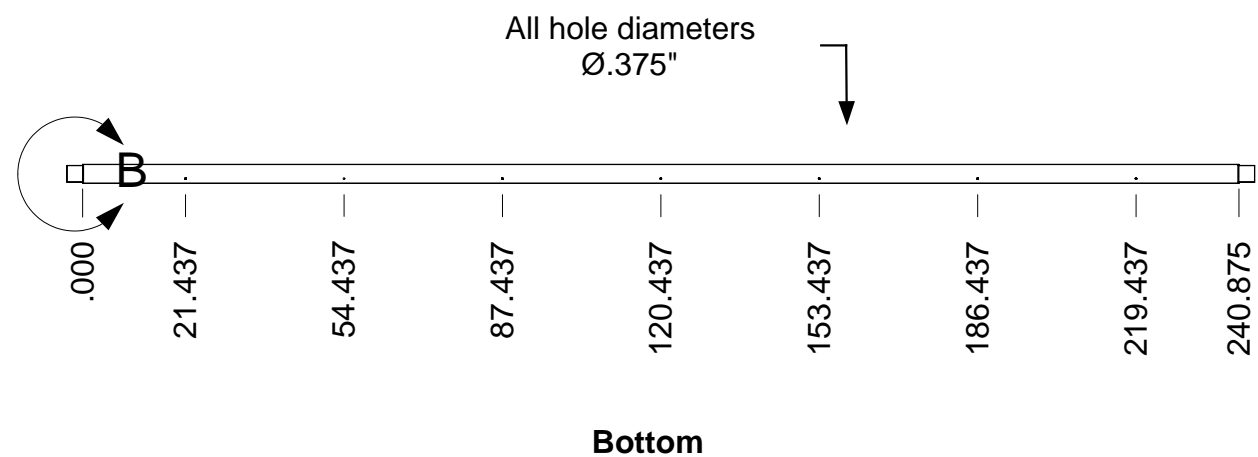
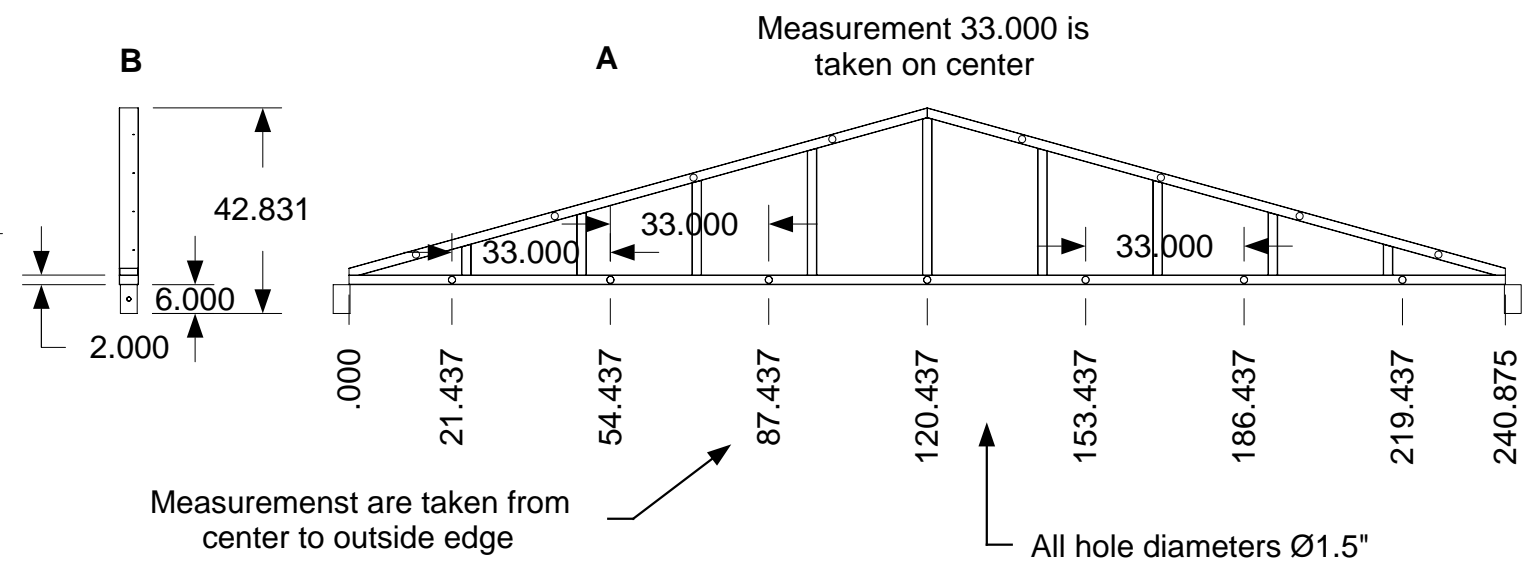
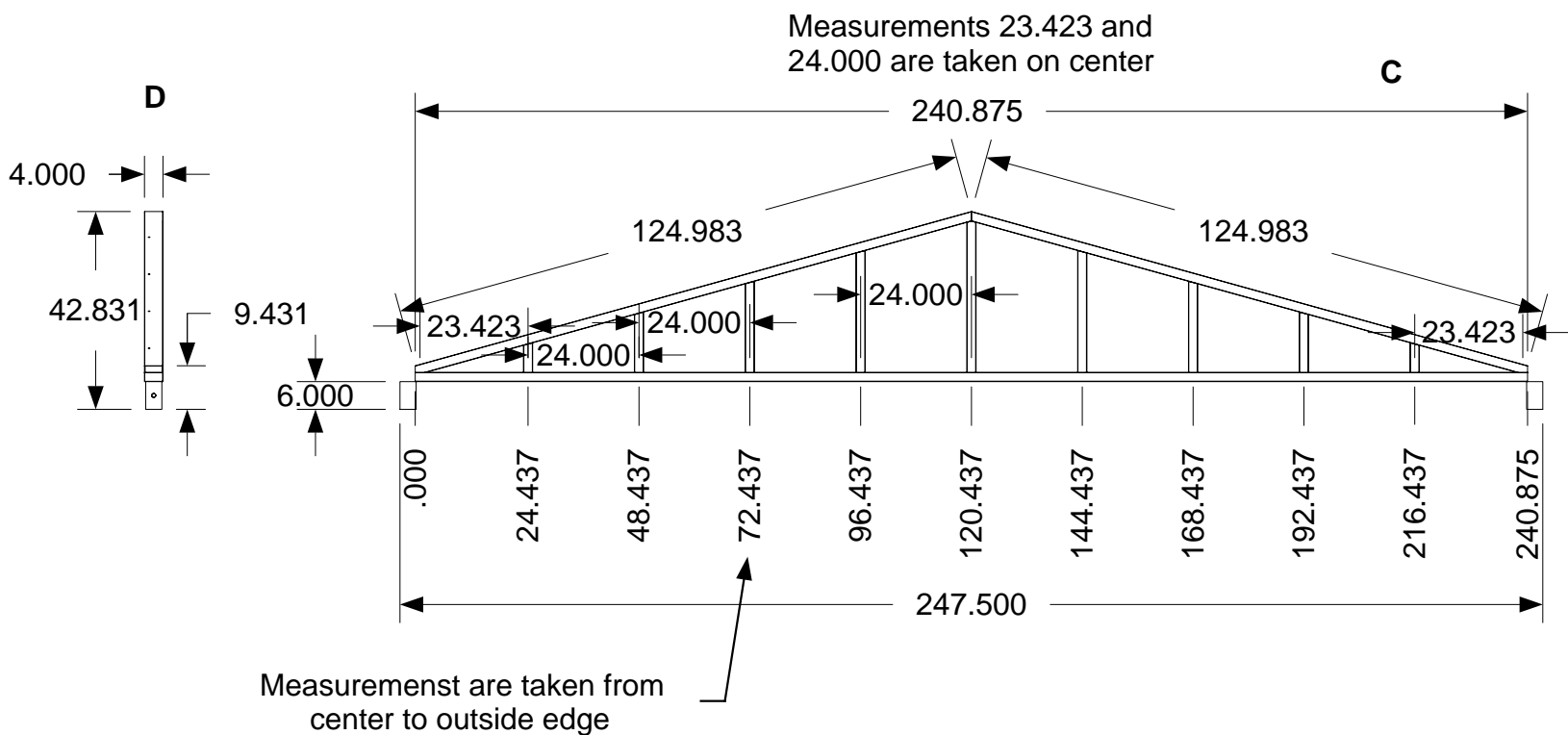
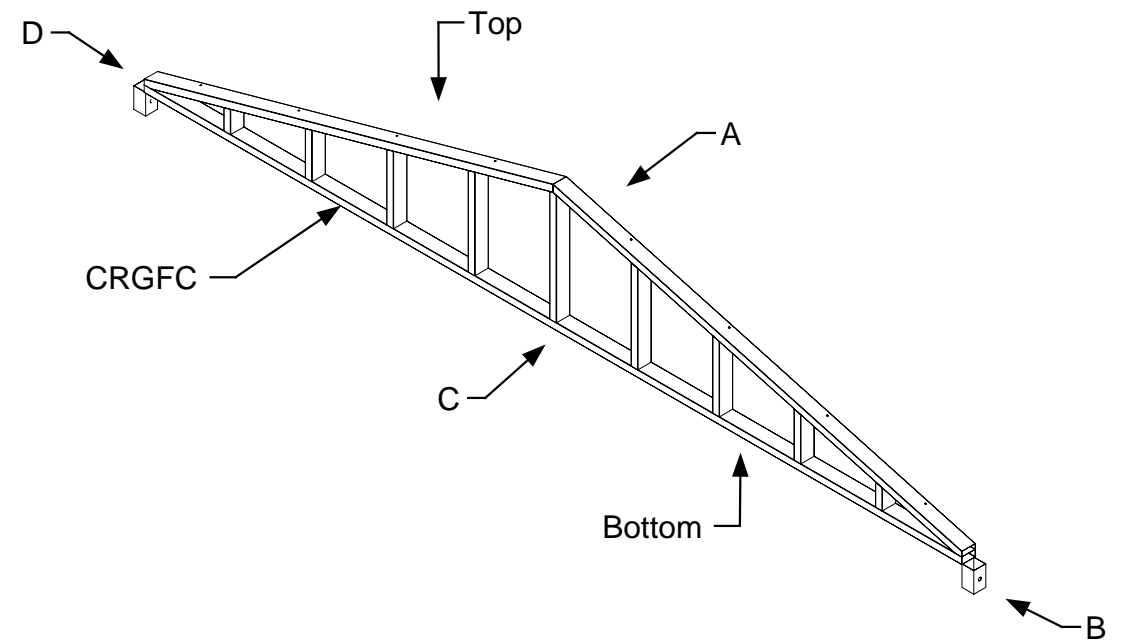
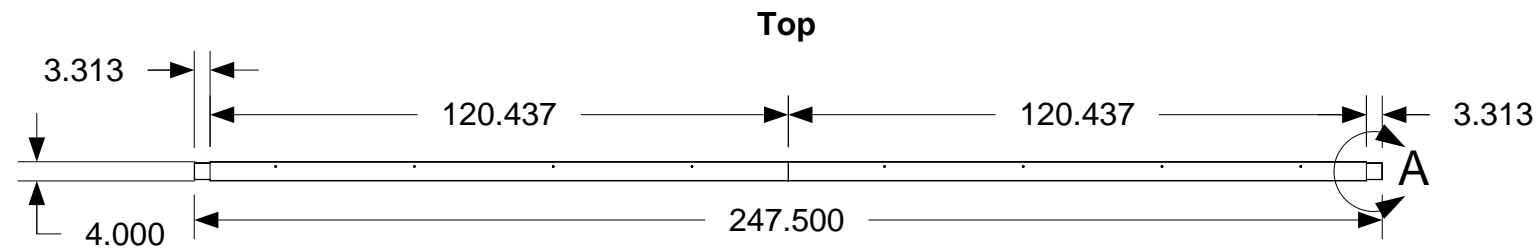
Manufacturing Drafting 2 Car Garage Type 4 Assembly-End Gable Frame A Sub-Assembly CRGFA8

MODEL(S): Hartford

PAGE 12

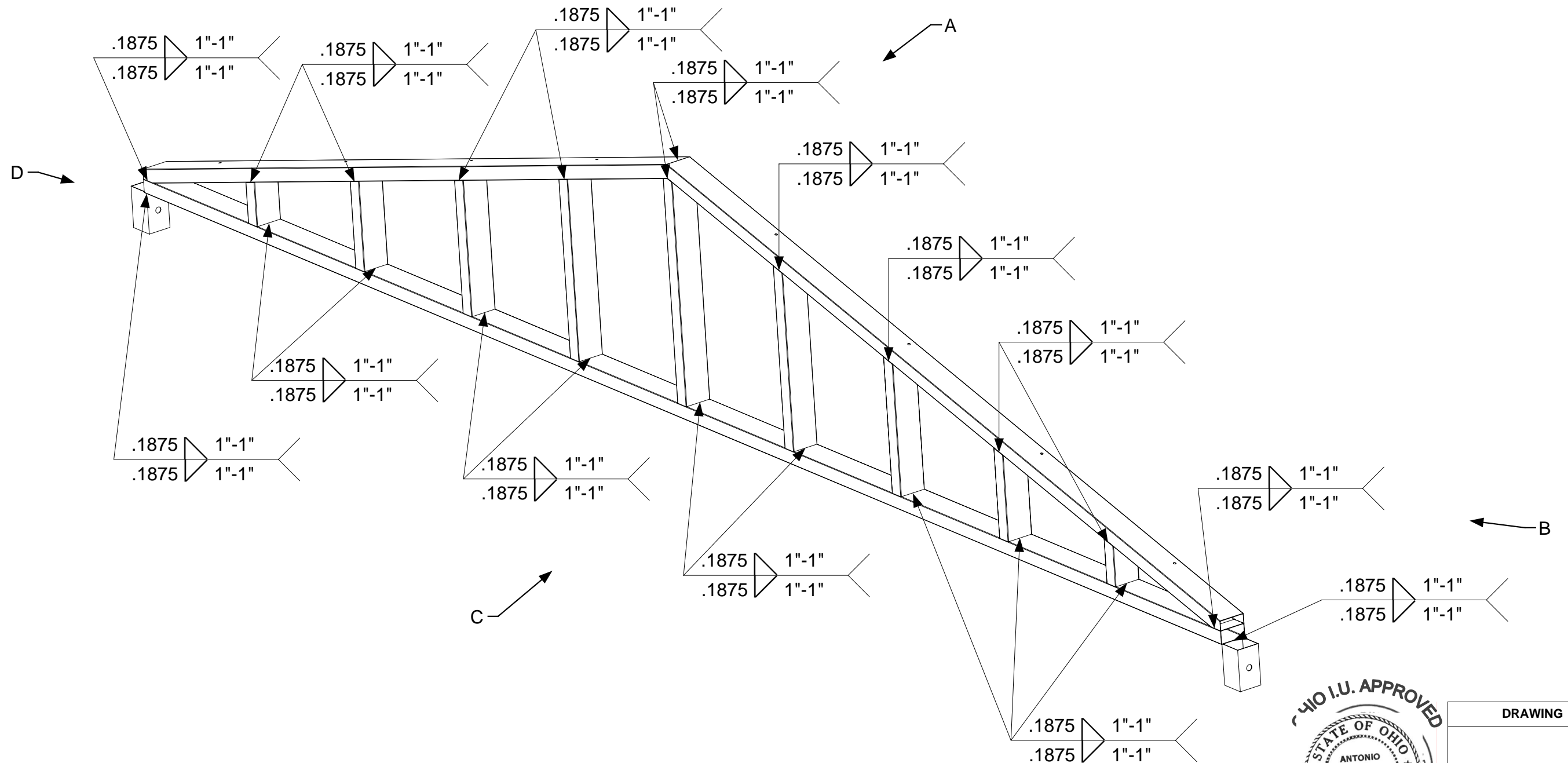


DRAWING
<p>Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Part Identification</p>
<p>MODEL(S): Hartford</p>
<p>PAGE 1</p>

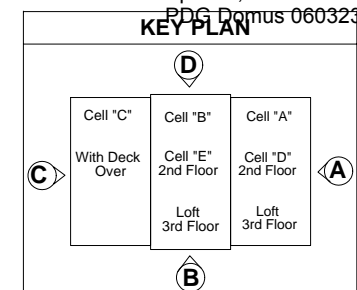


DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly-End Gable Frame C Completed Dimensions
MODEL(S): Hartford
PAGE 2

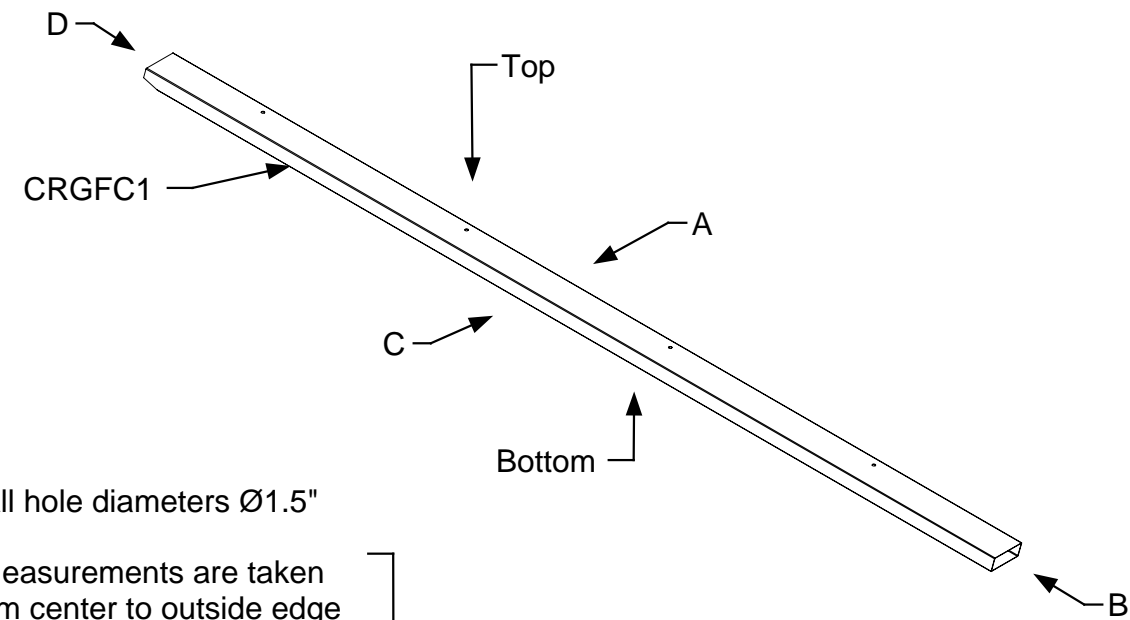
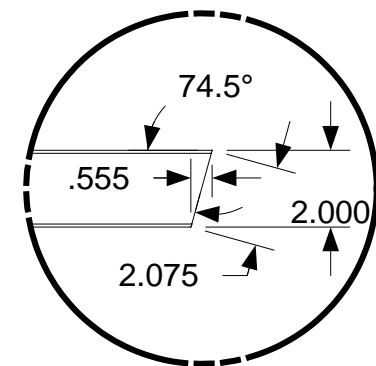
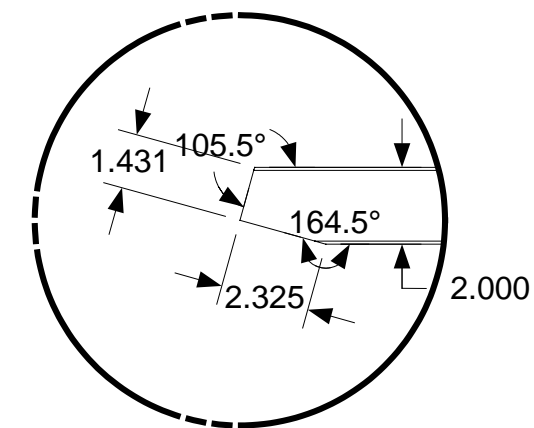
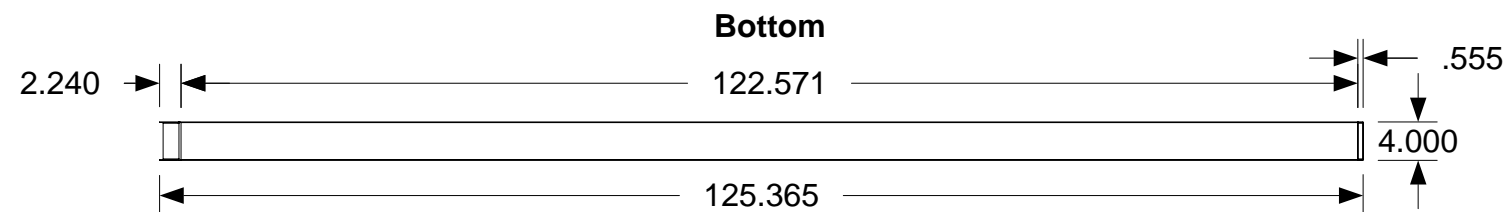
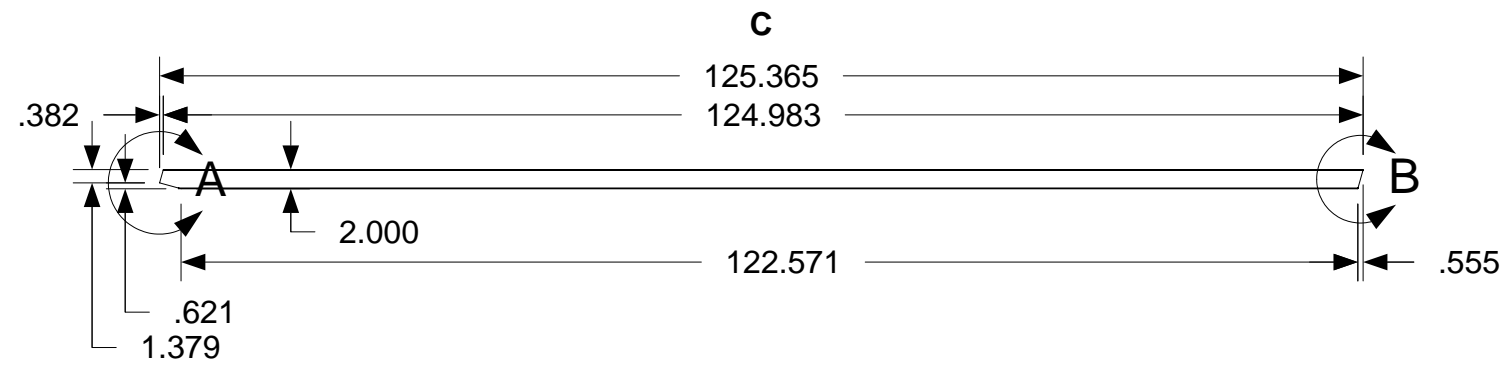
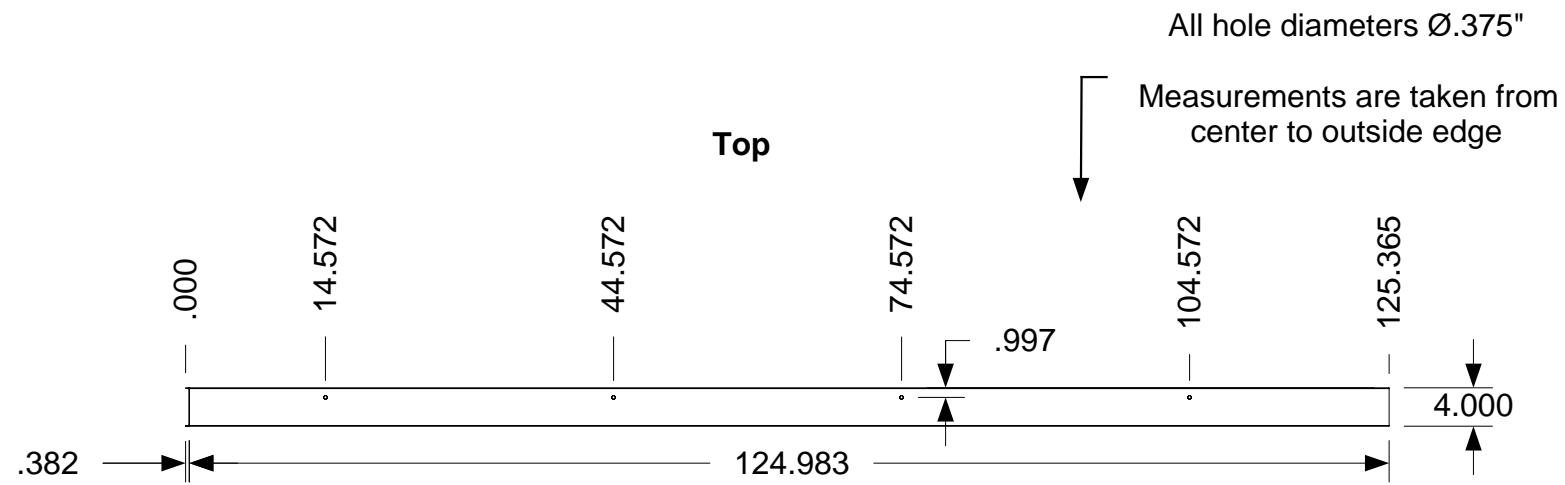




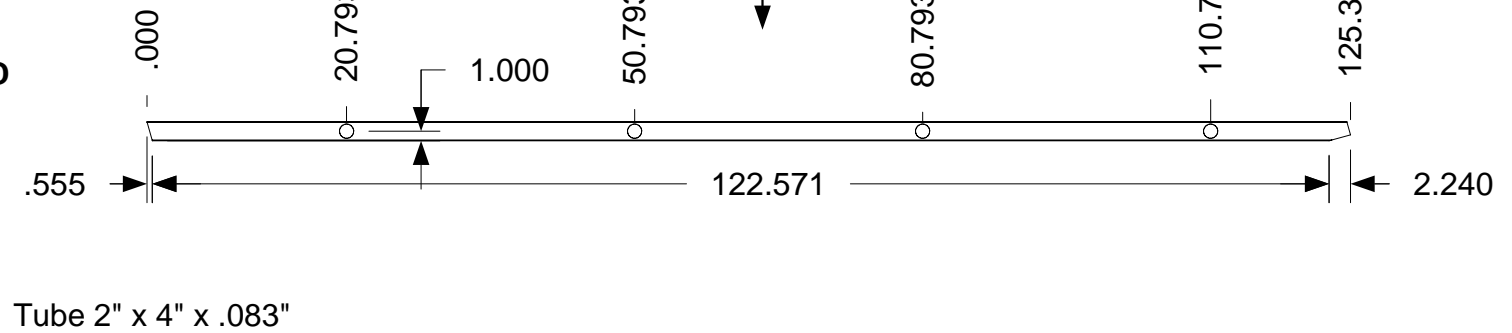
April 11, 2006
PDC-Domus 060323-1



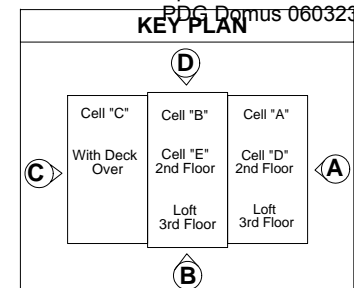
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Welding
MODEL(S): Hartford
PAGE 3



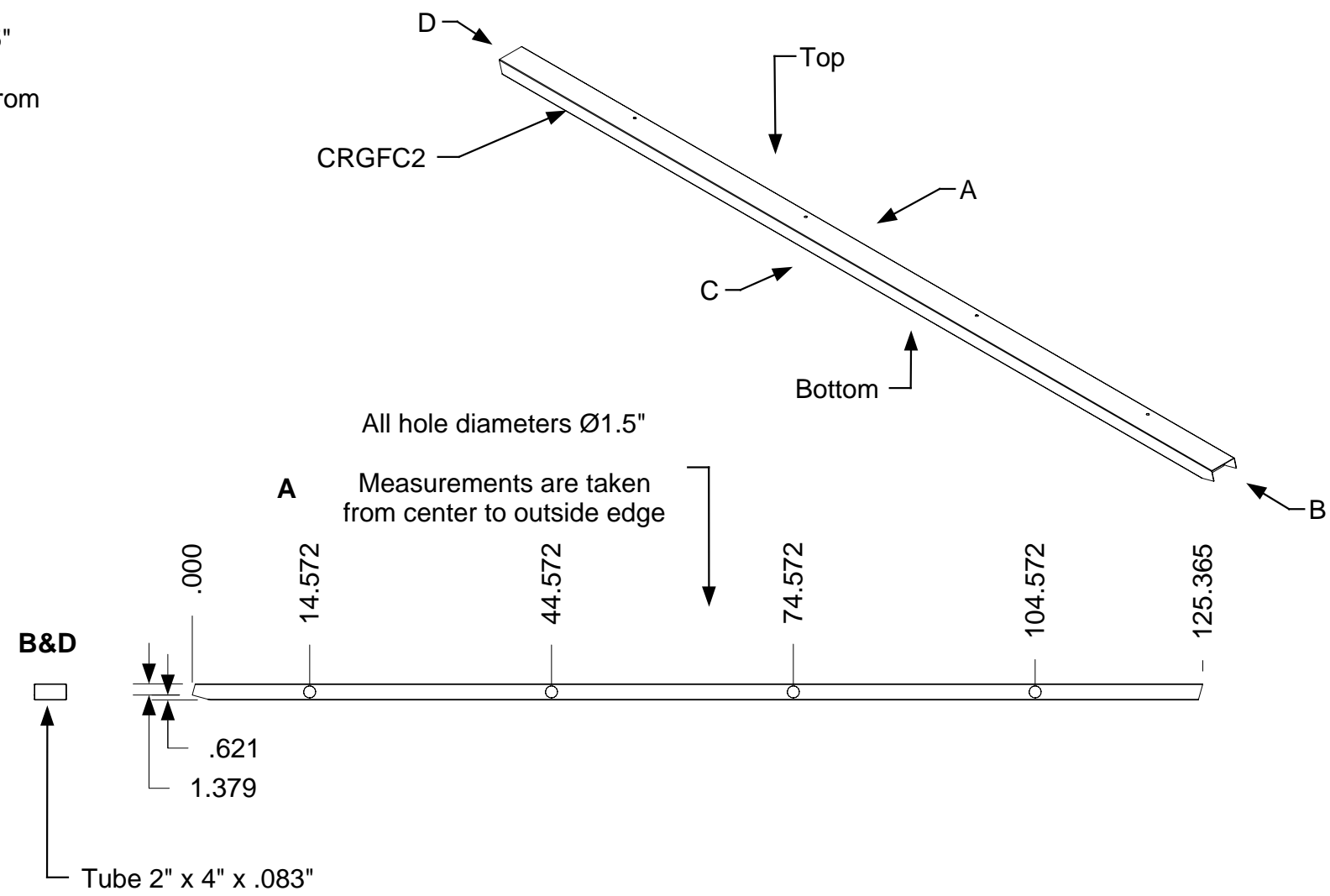
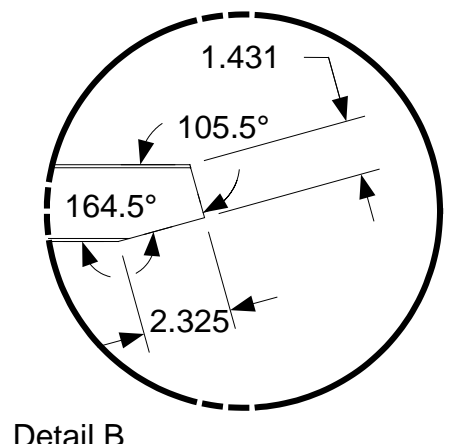
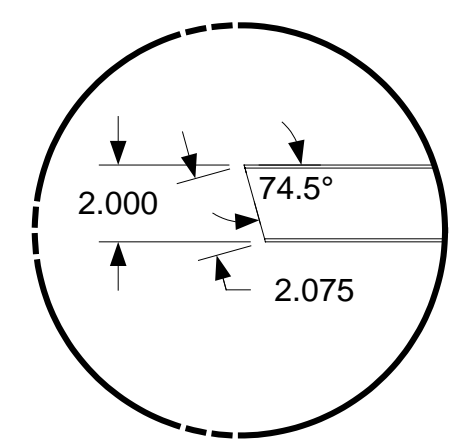
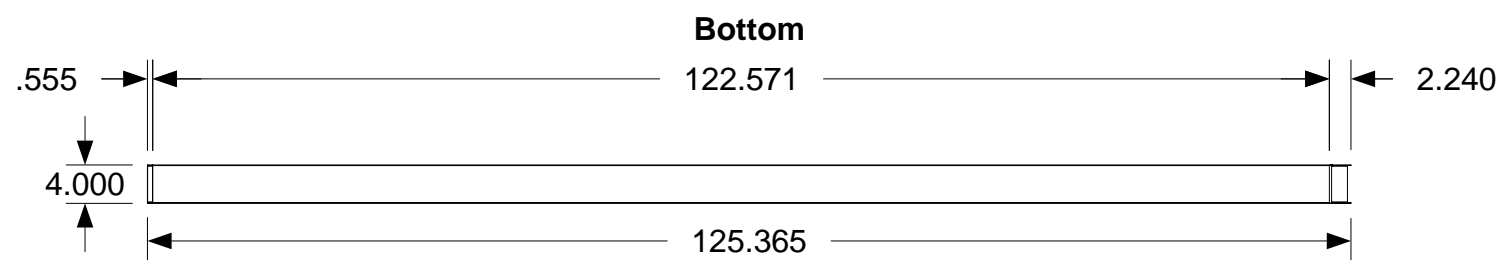
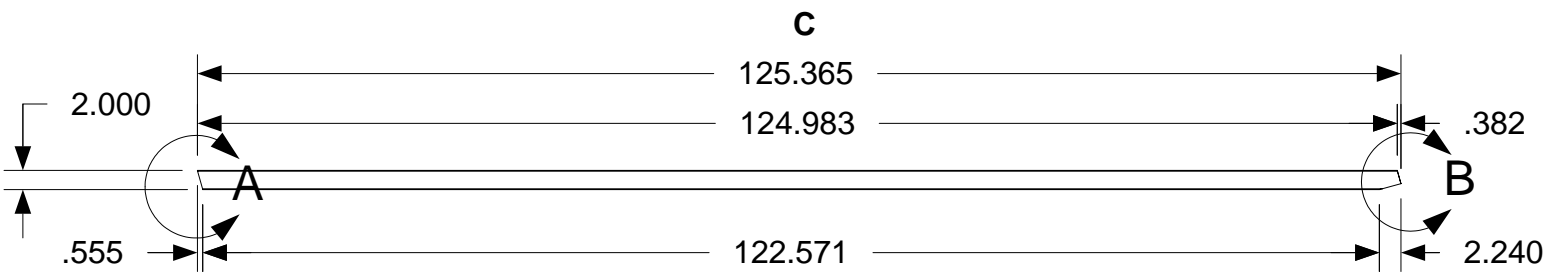
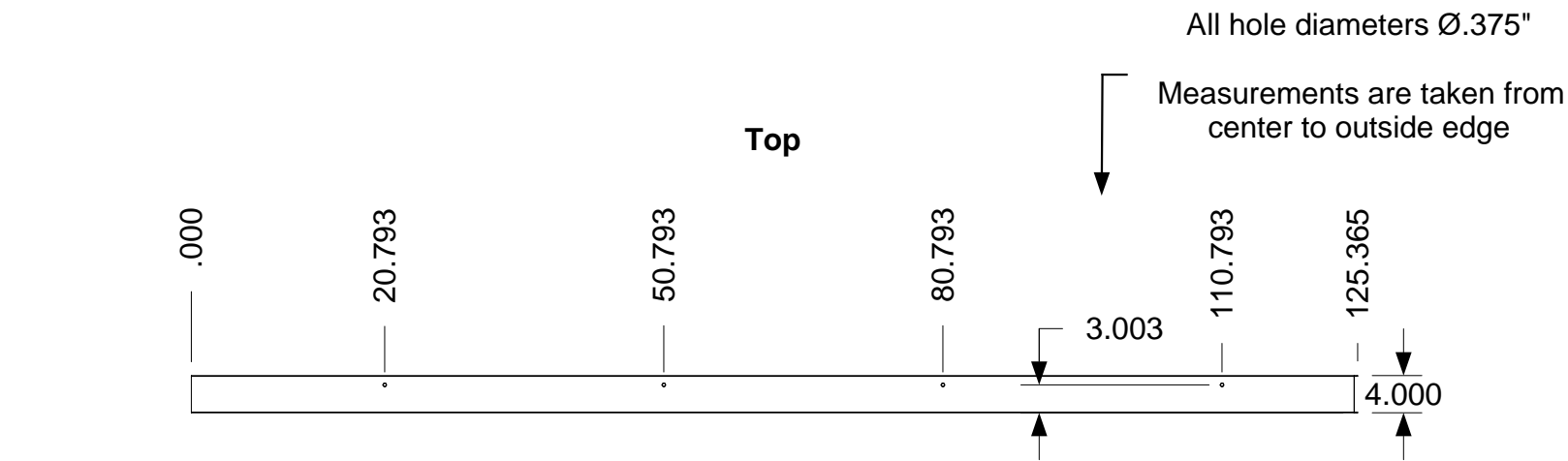
B&D



April 11, 2006
PDC Permit 060323-1



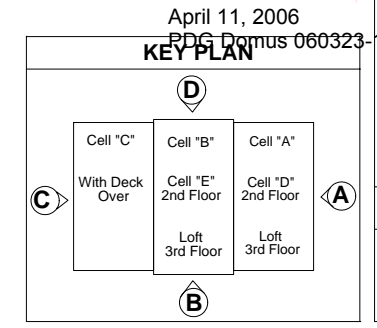
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Sub-Assembly CRGFC1
MODEL(S): Hartford
PAGE 4



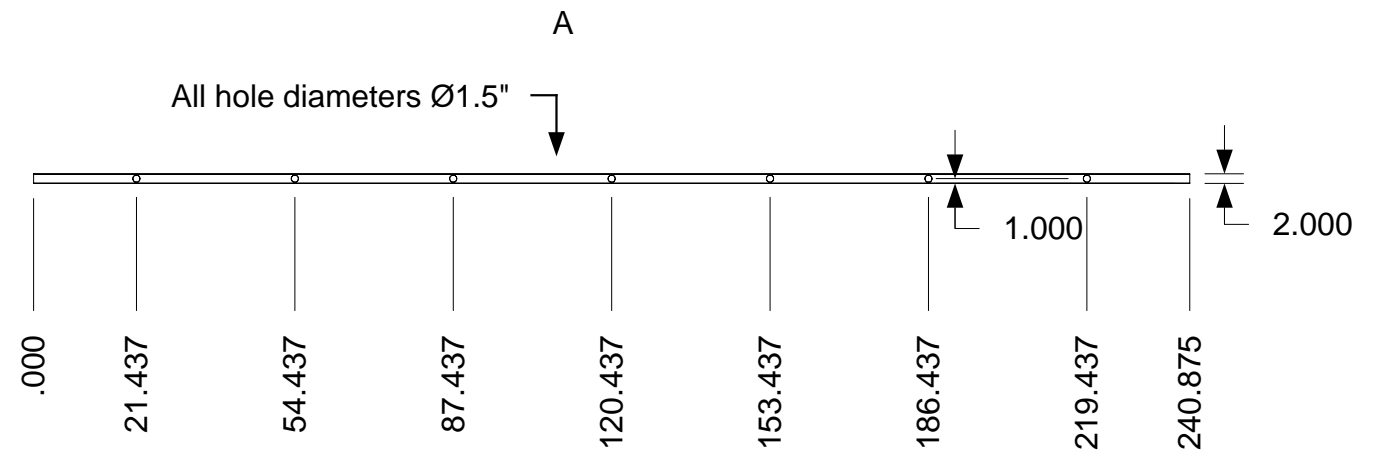
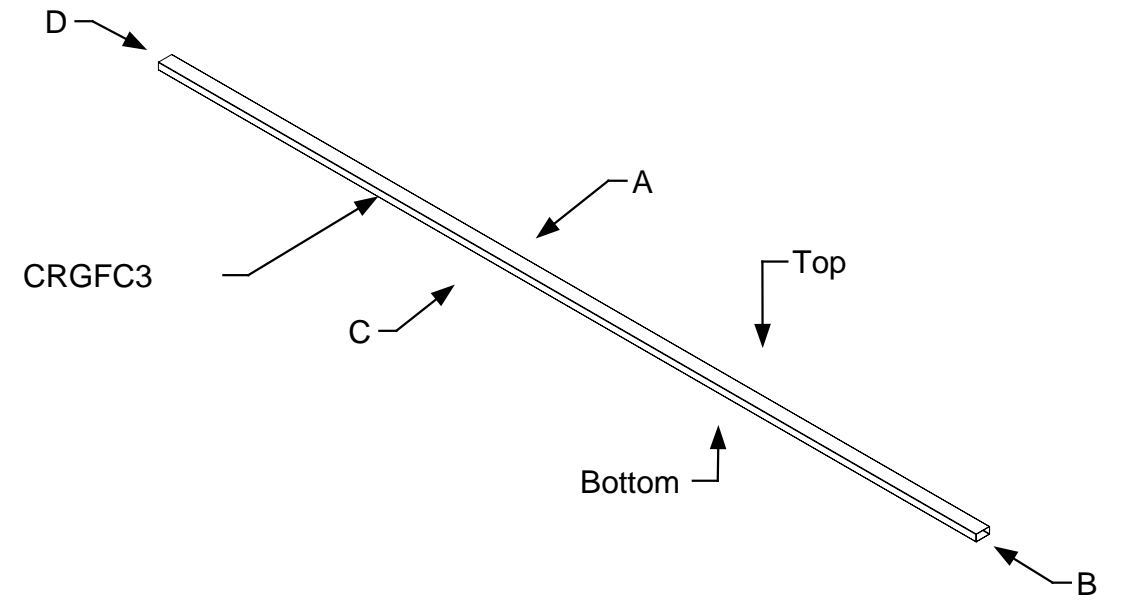
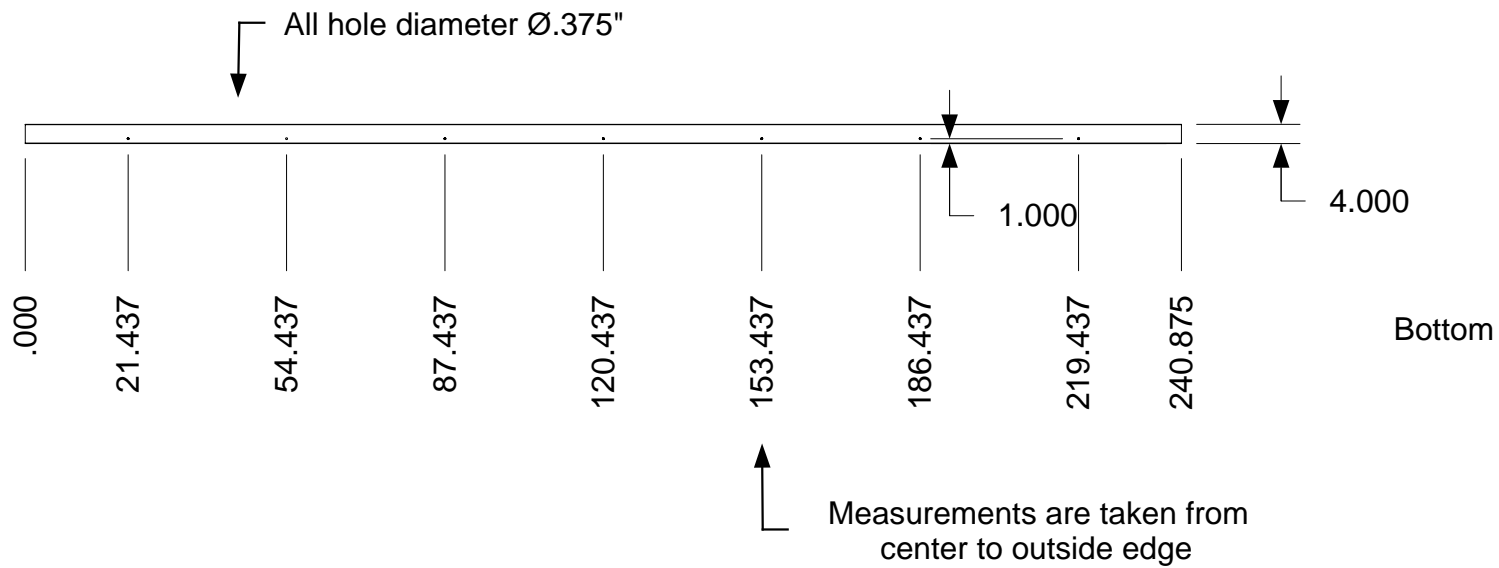
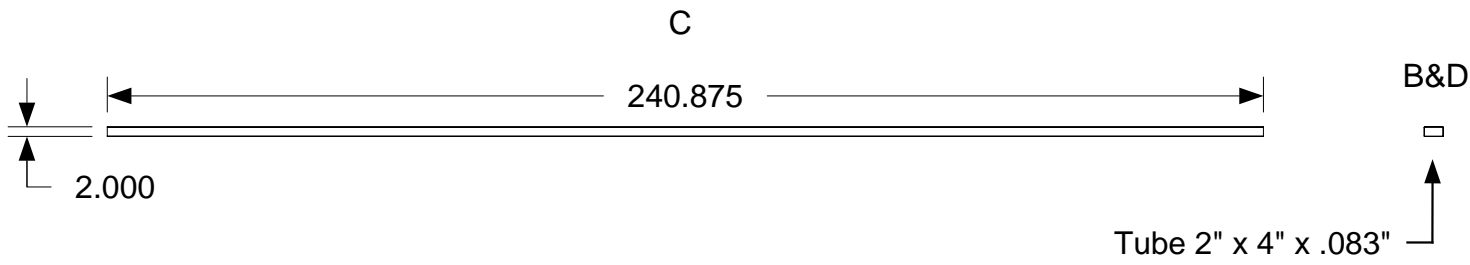
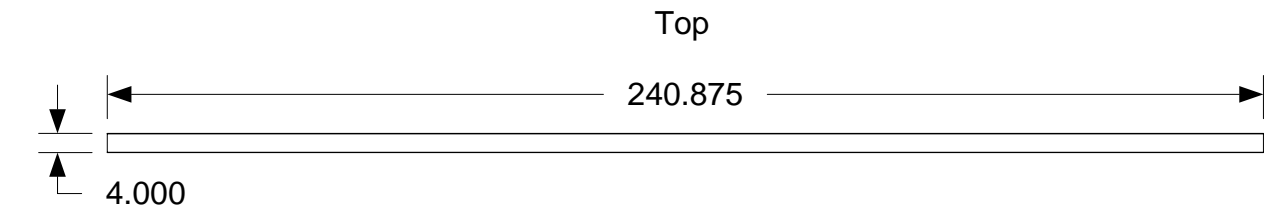
B&D



Tube 2" x 4" x .083"



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Sub-Assembly CRGFC2
MODEL(S): Hartford
PAGE 5



April 11, 2006
PDC Permit 060323-1

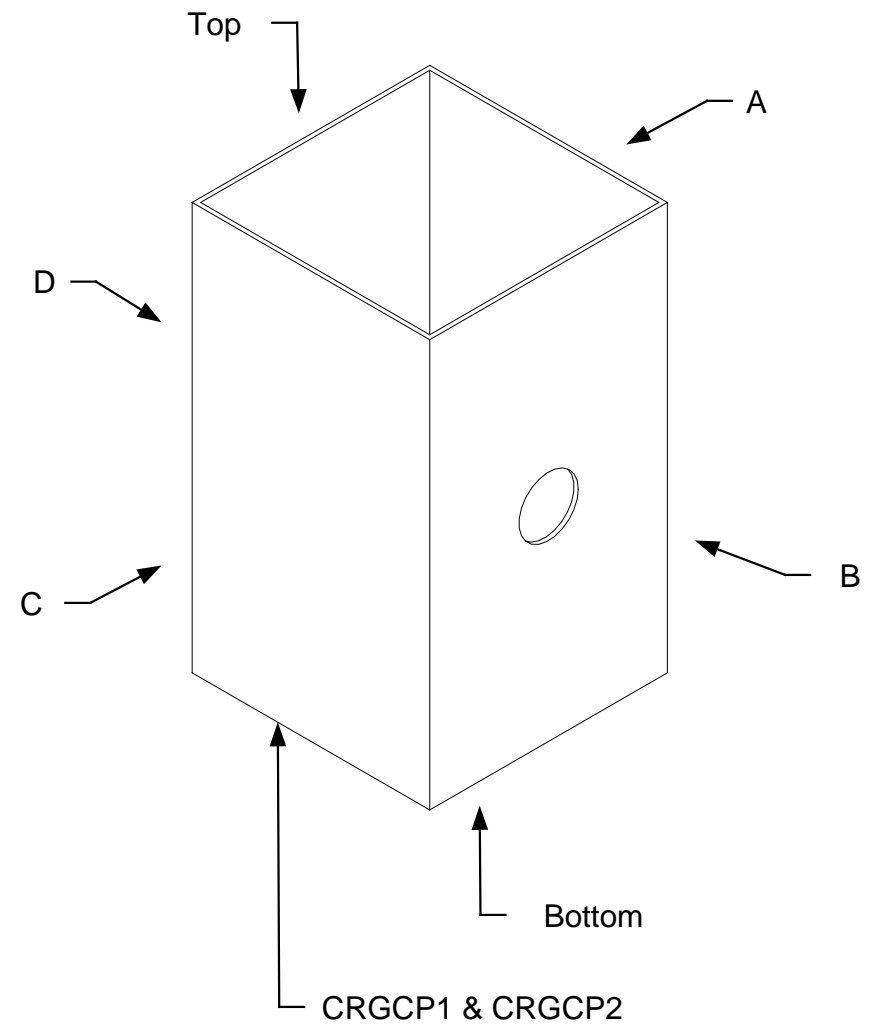
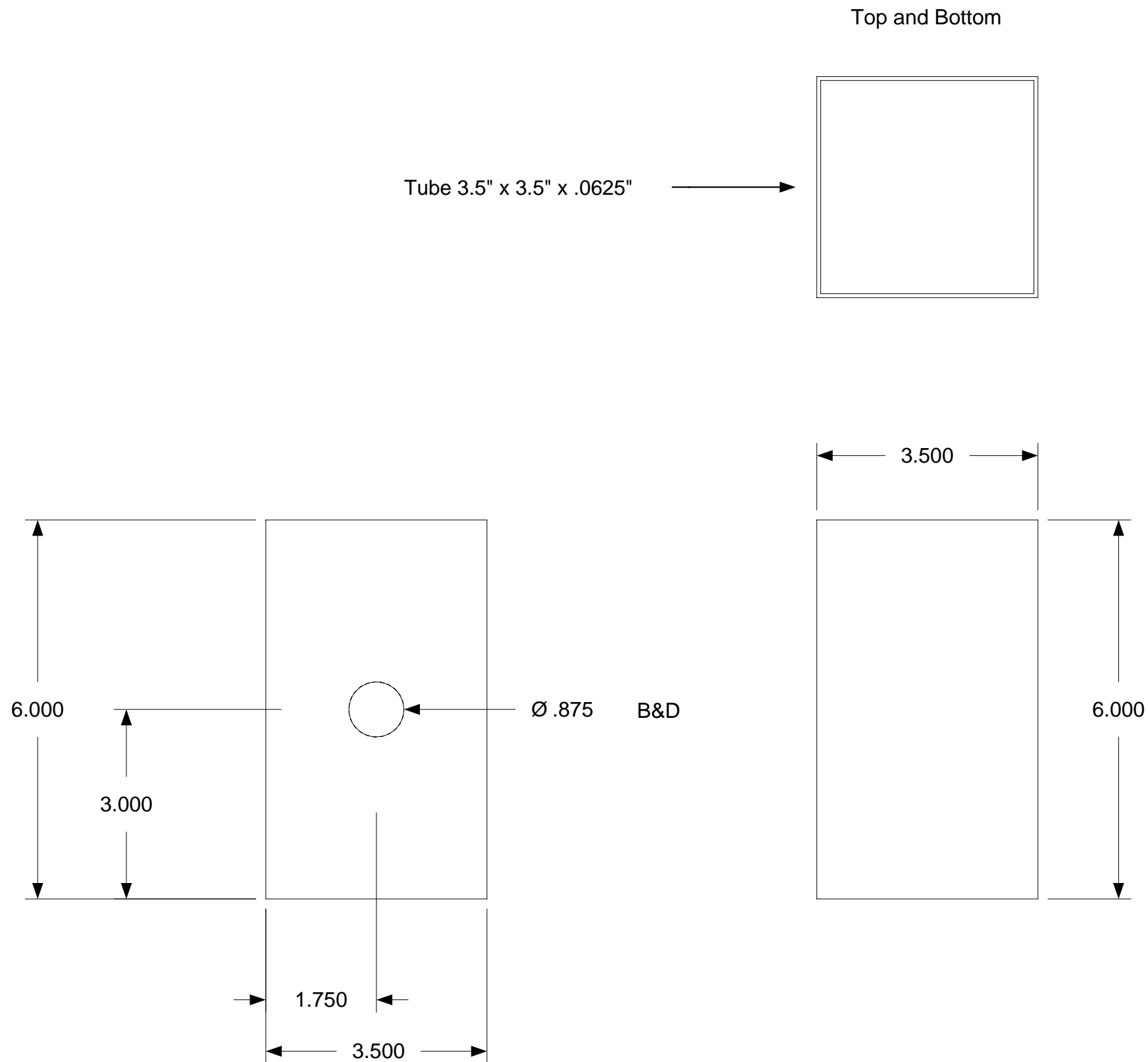
KEY PLAN

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame C
Sub-Assembly
CRGFC3

MODEL(S): Hartford

PAGE 6



A&C

April 11, 2006
PDC-Domus 060323-1

OHIO I.U. APPROVED
BOARD OF BUILDING STANDARDS
STATE OF OHIO

STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
End Gable Frame C
Sub-Assembly
Connector Pin
CRGCP1 & CRGCP2

MODEL(S): Hartford

PAGE 7

KEY PLAN

Cell "C"
With Deck
Over

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

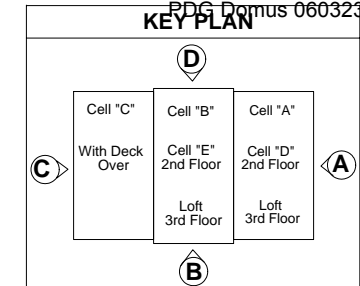
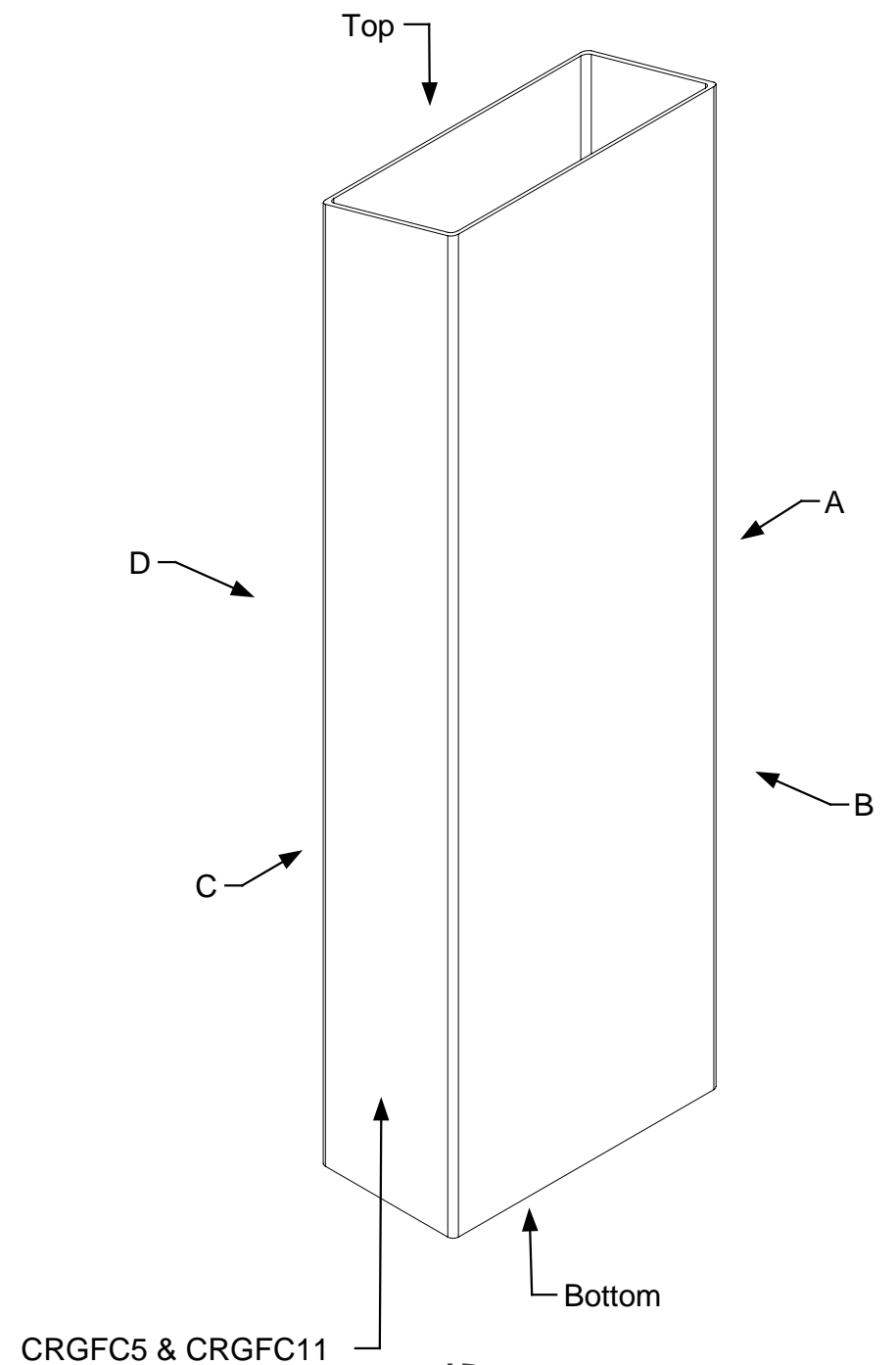
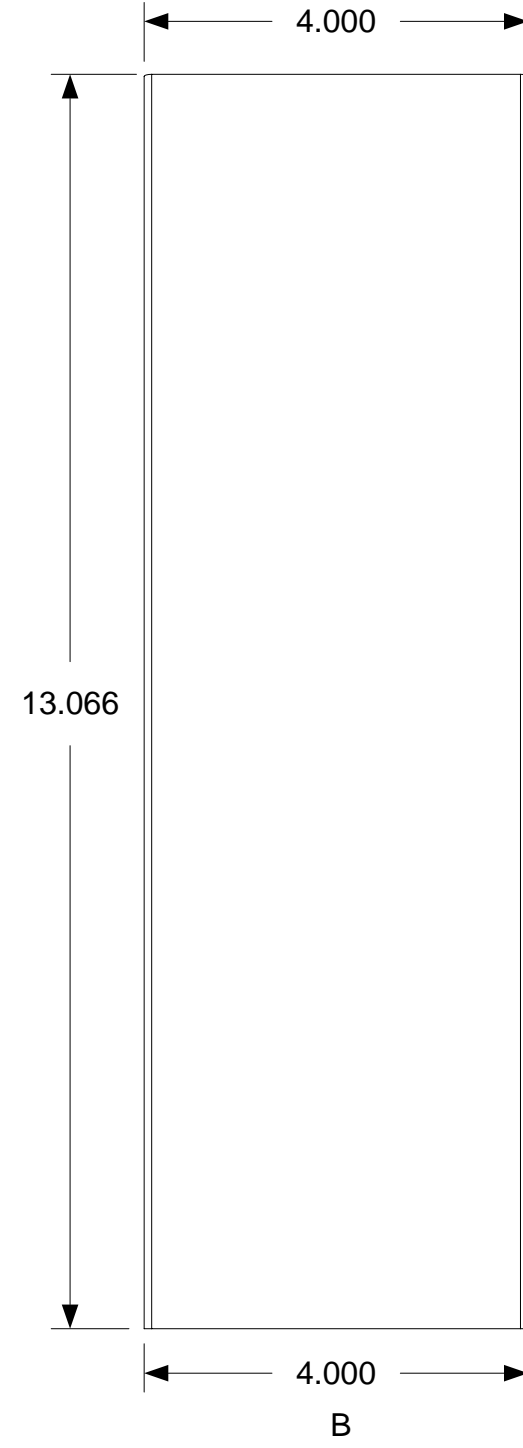
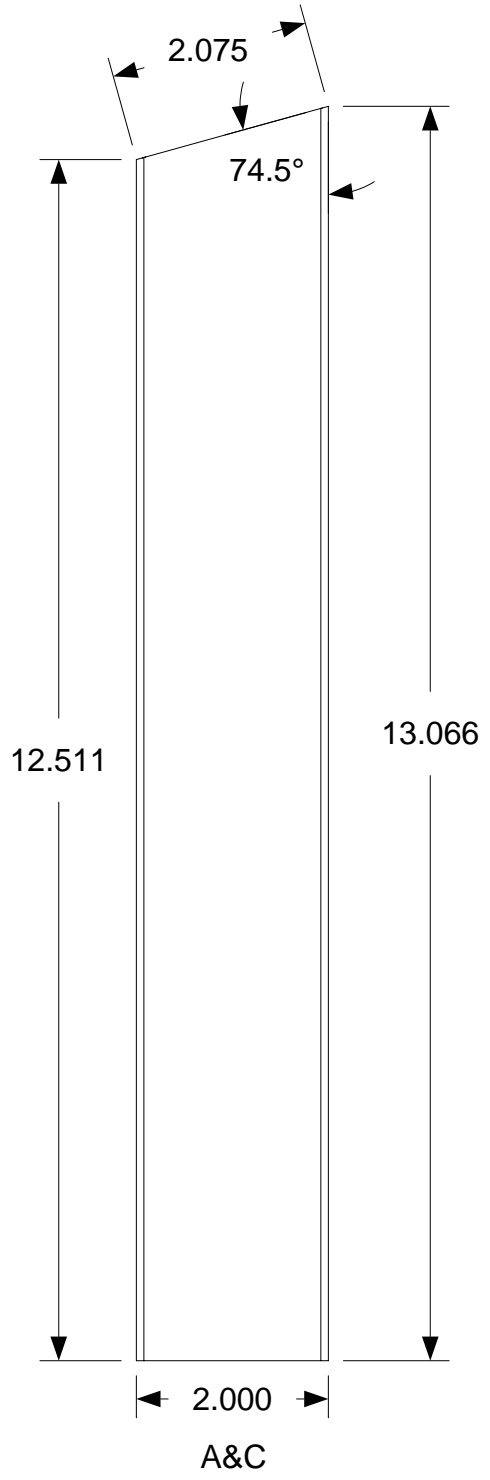
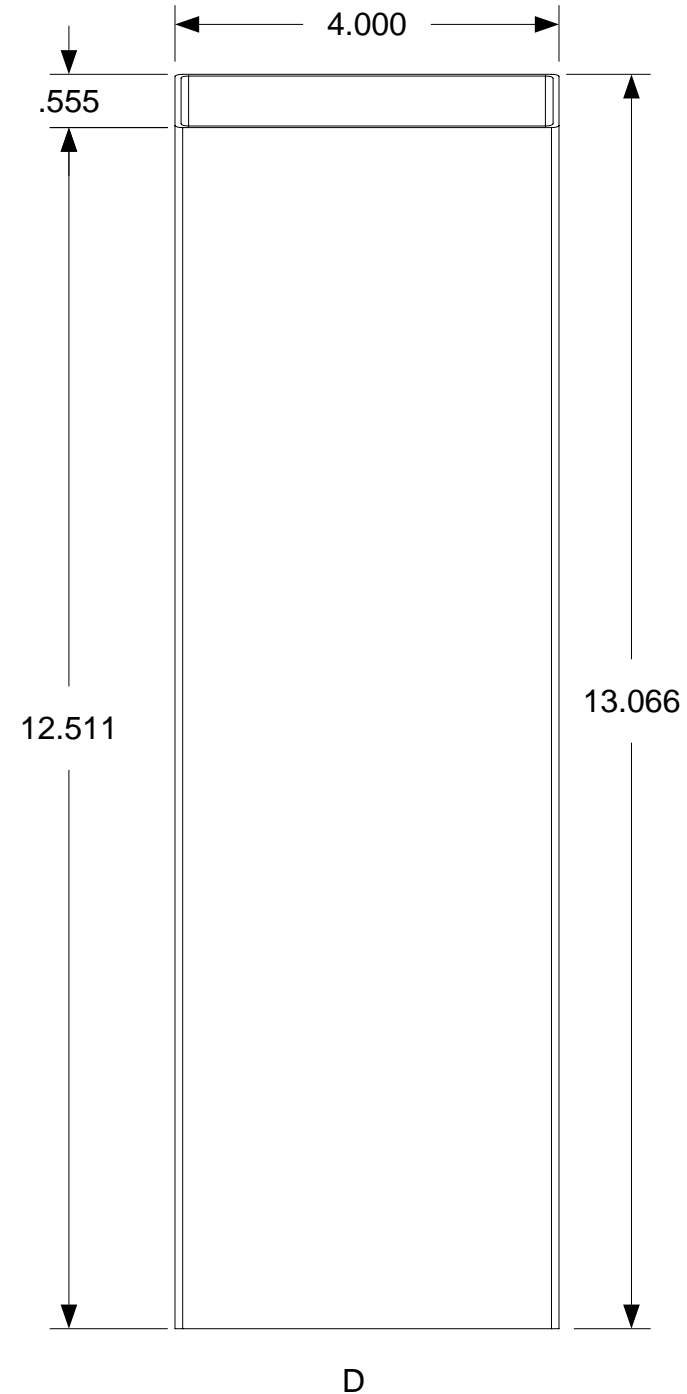
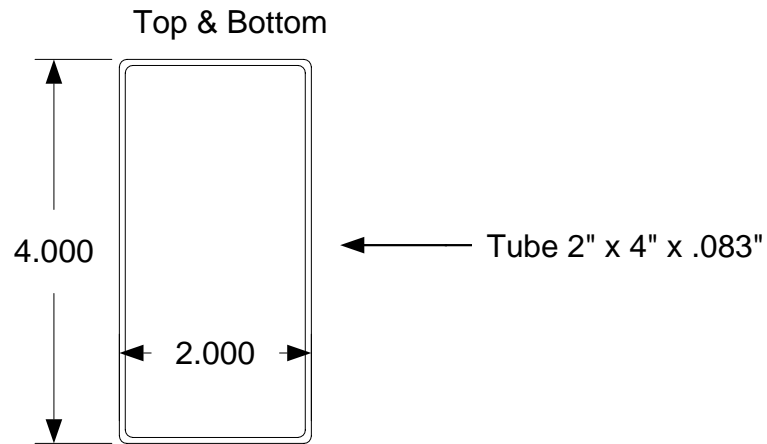
Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

C

D

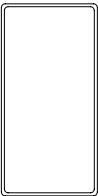
A

B

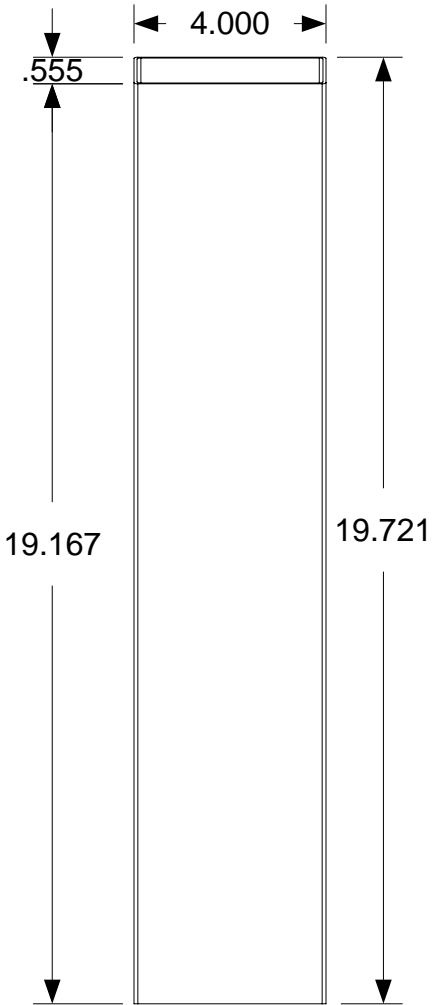


DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Sub-Assembly CRGFC5 & CRGFC11
MODEL(S): Hartford
PAGE 9

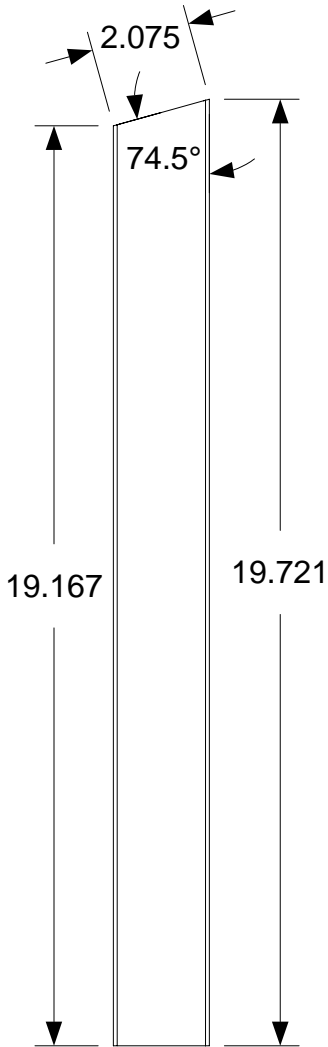
Top & Bottom



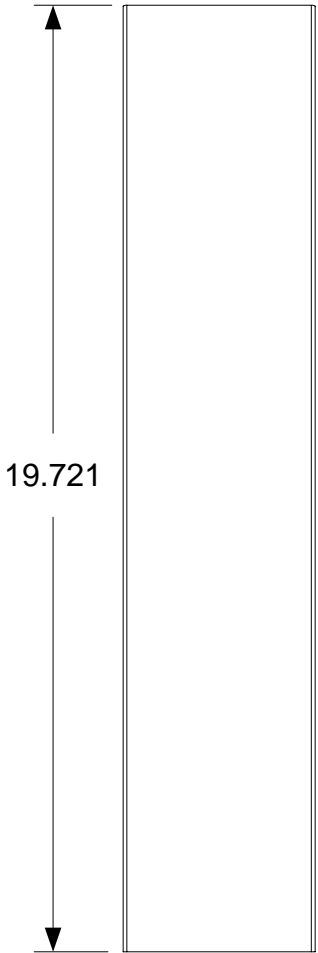
Tube 2" x 4" x .083"



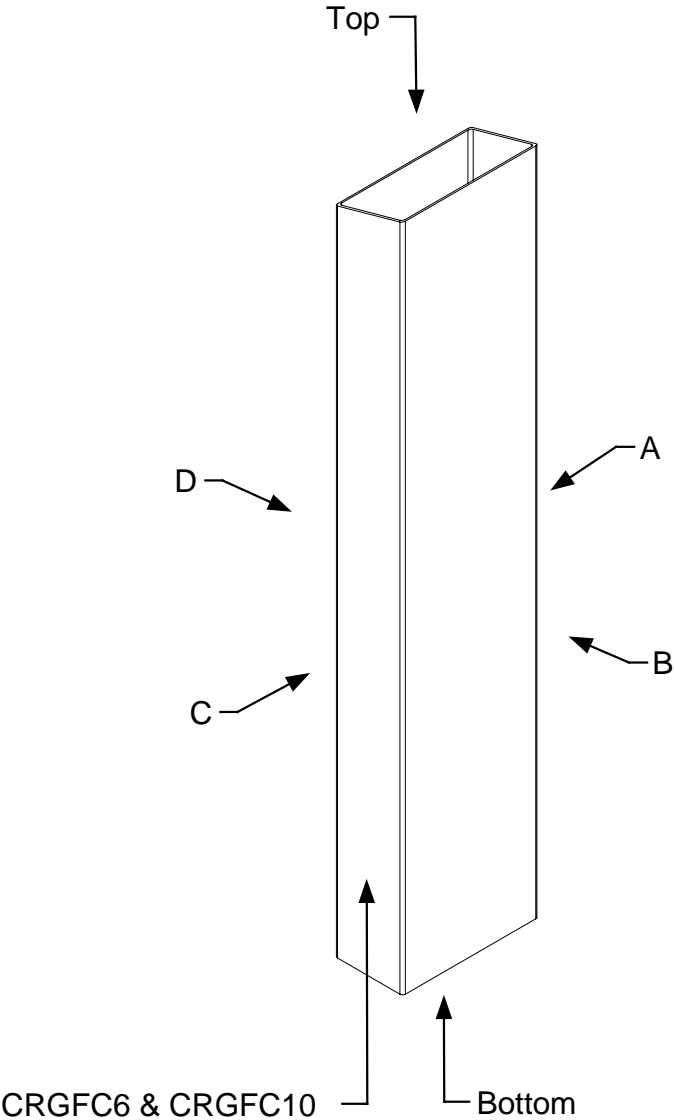
D



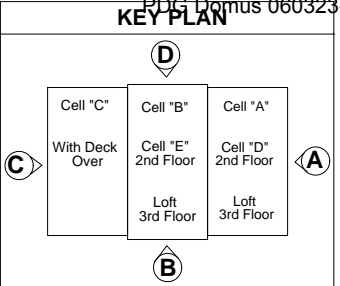
A&C



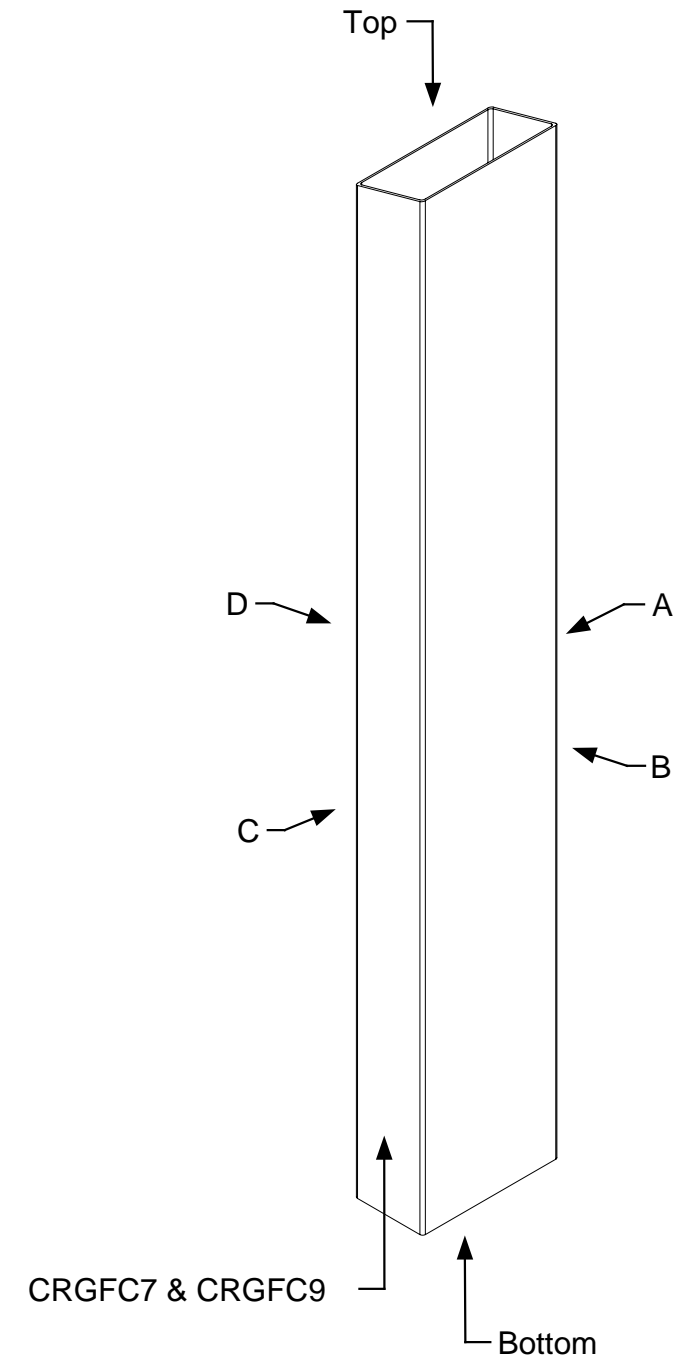
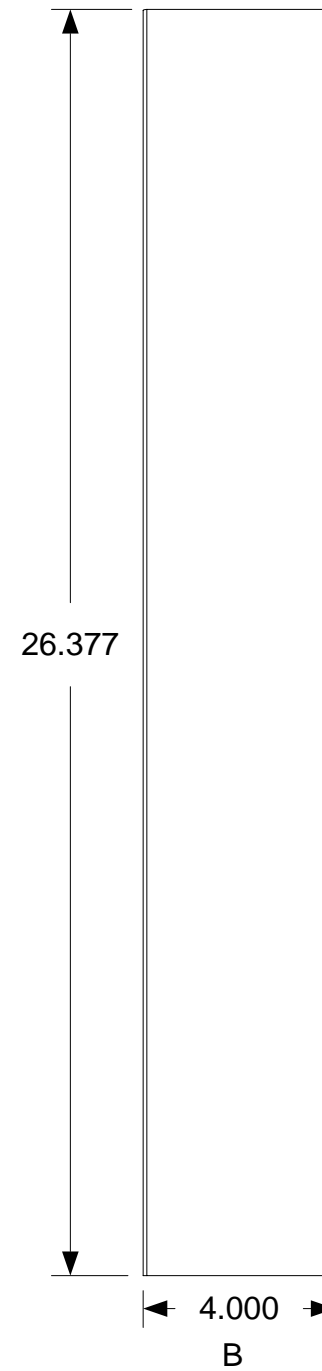
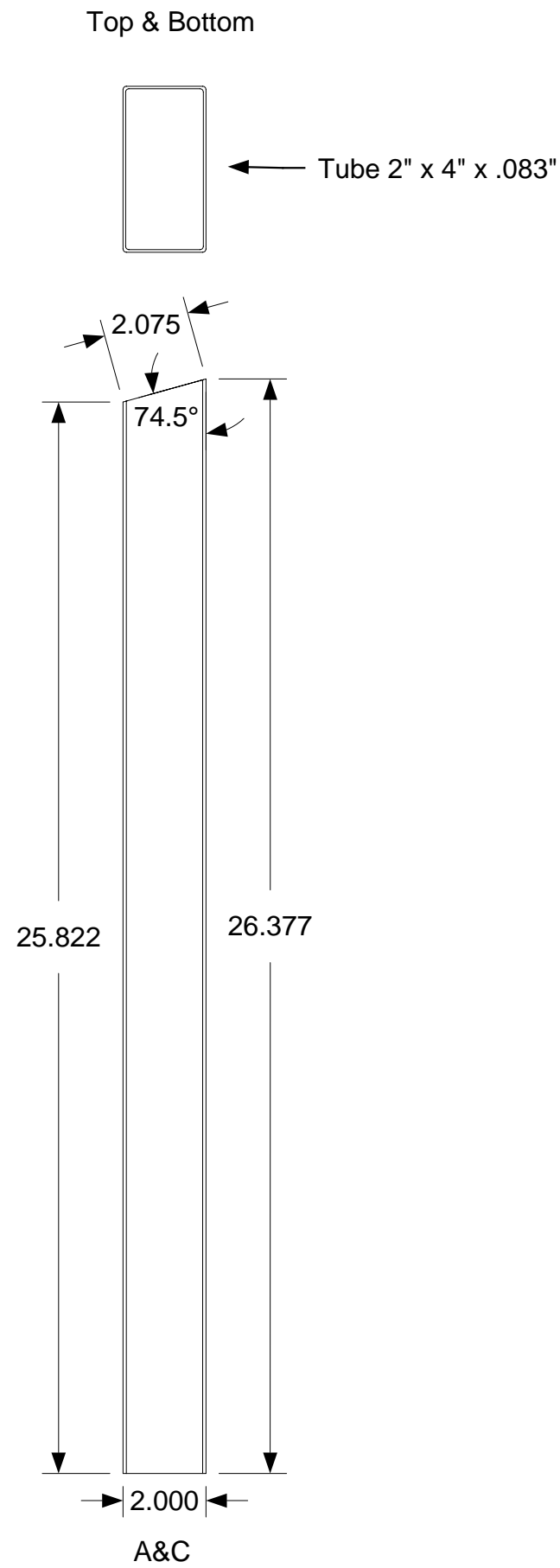
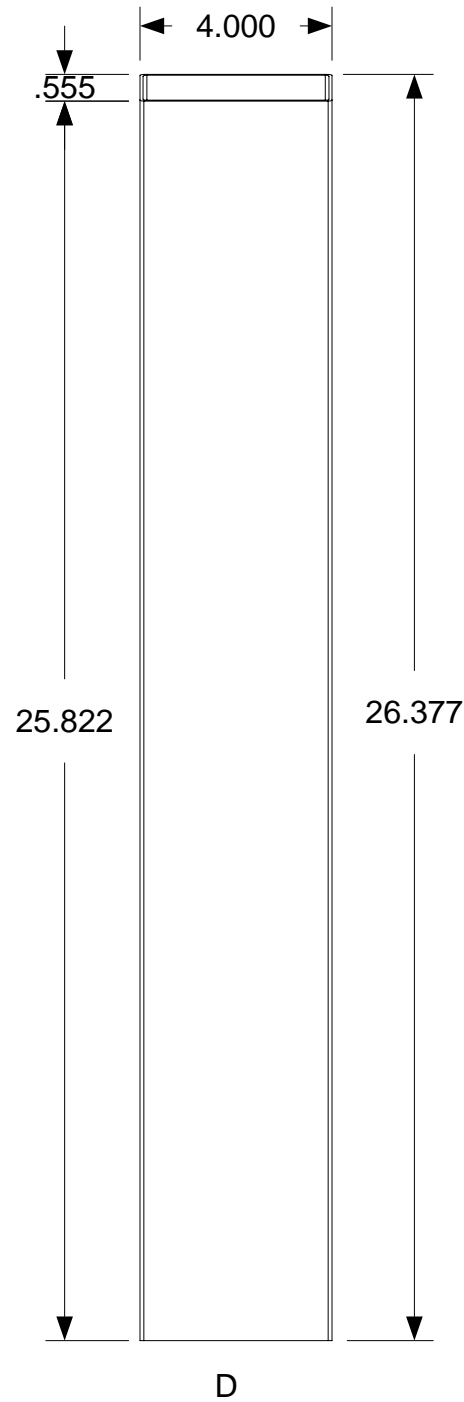
B



April 11, 2006
PDC-Domus 060323-1



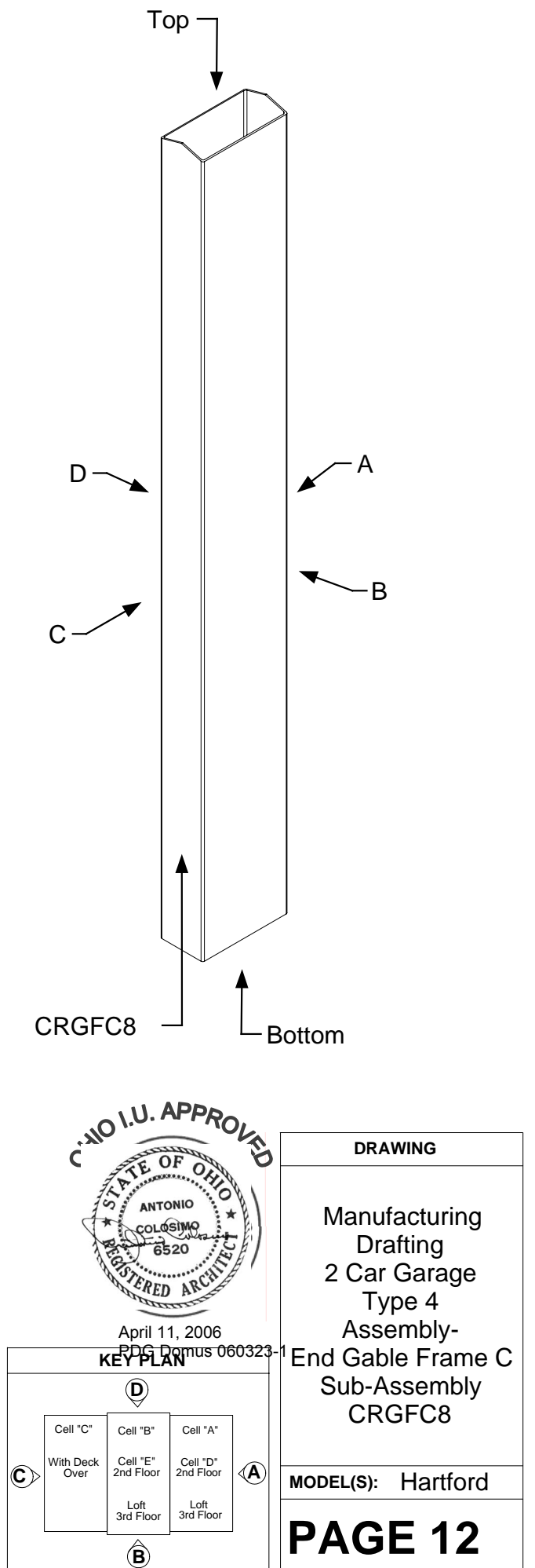
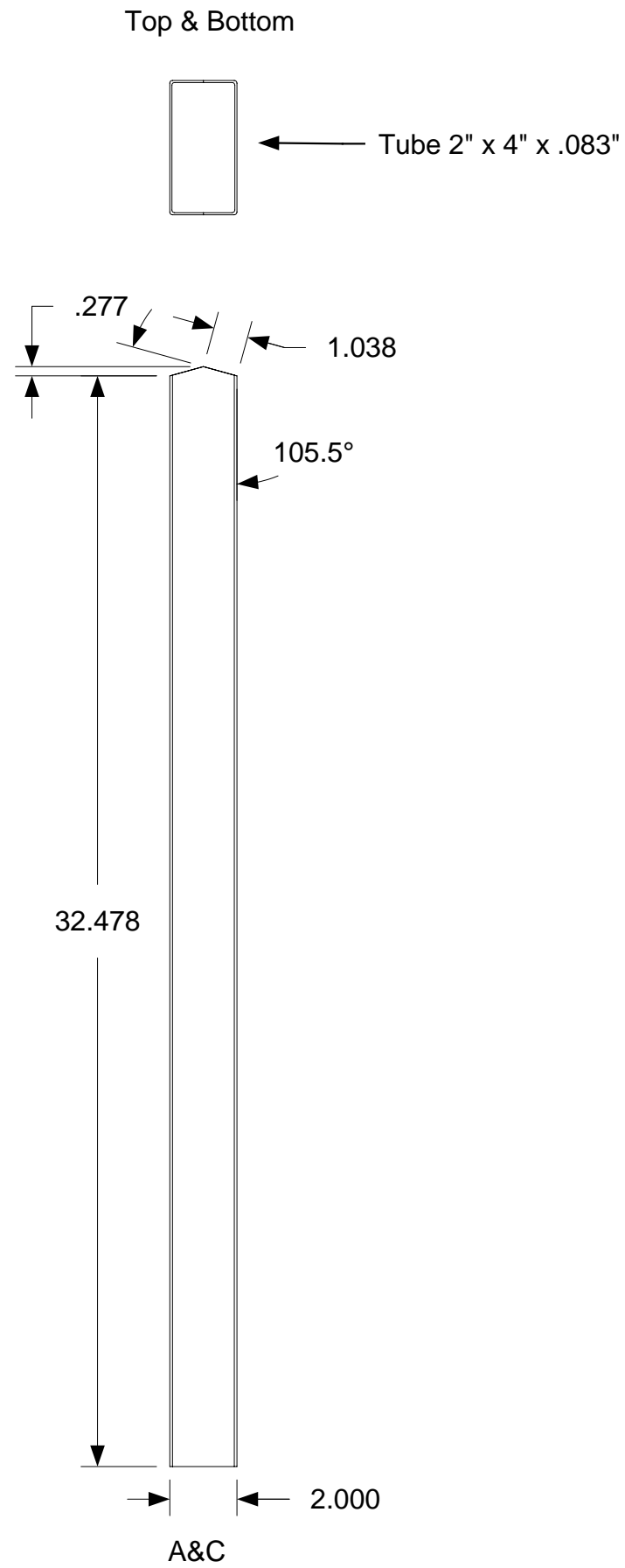
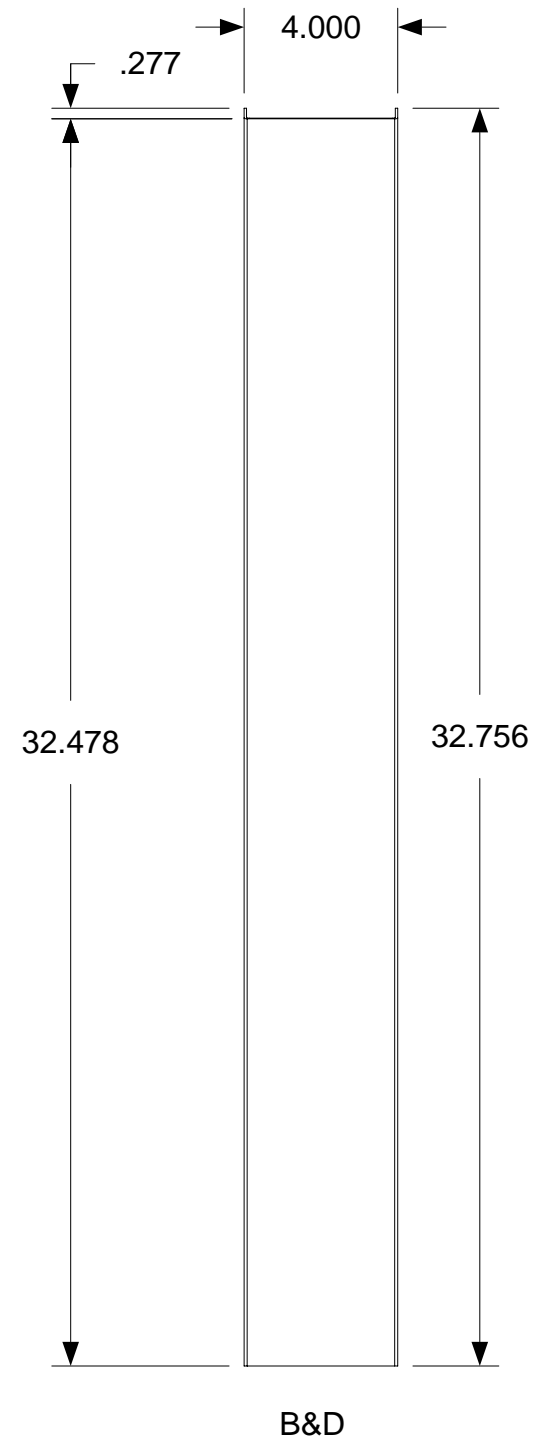
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Sub-Assembly CRGFC6 & CRGFC10
MODEL(S): Hartford
PAGE 10



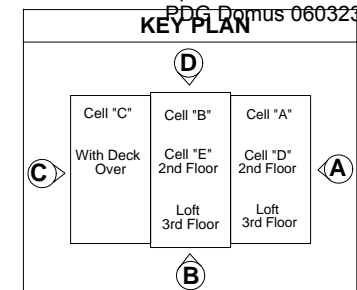
April 11, 2006
PDC-Domus 060323-1

KEY PLAN

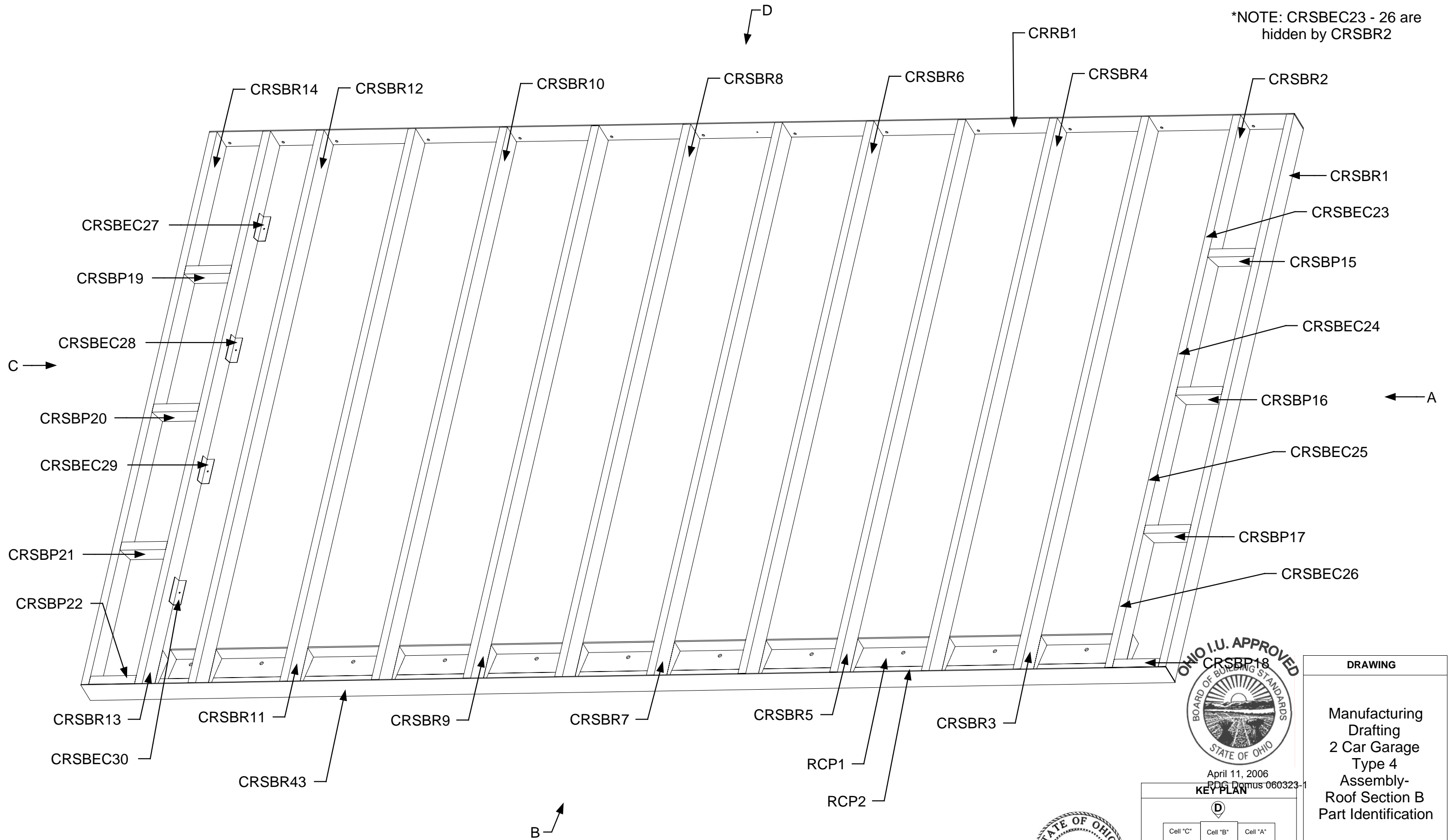
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Sub-Assembly CRGFC7 & CRGFC9
MODEL(S): Hartford
PAGE 11



April 11, 2006
PDC-Domus 060323-1



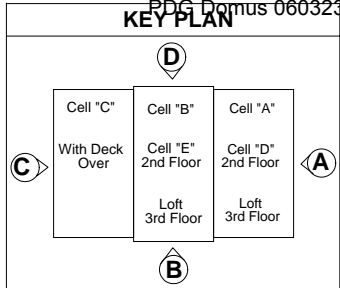
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- End Gable Frame C Sub-Assembly CRGFC8
MODEL(S): Hartford
PAGE 12



*NOTE: CRSBEC23 - 26 are hidden by CRSBR2



April 11, 2006
PDC Permit 060323-1
KEY PLAN

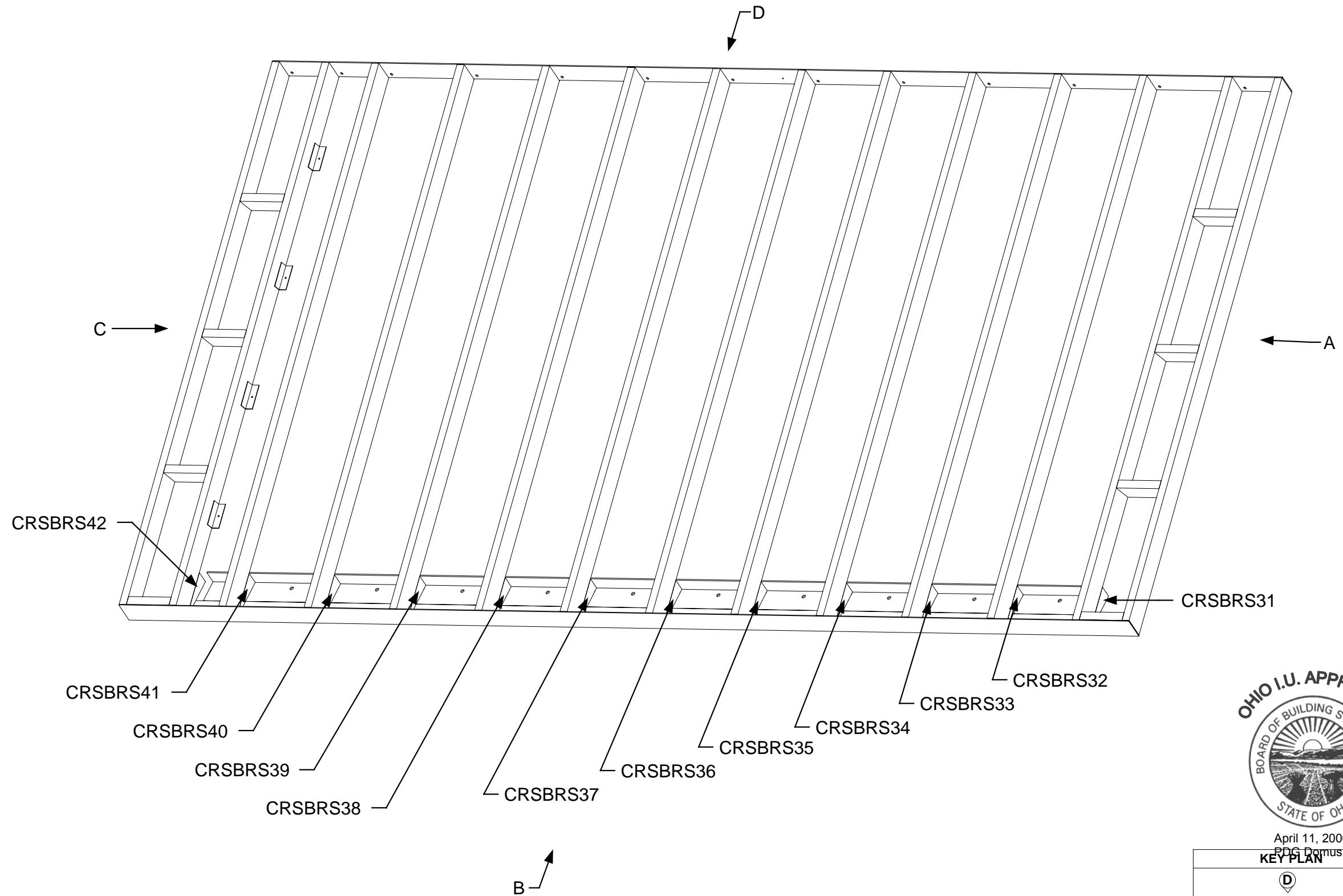


DRAWING

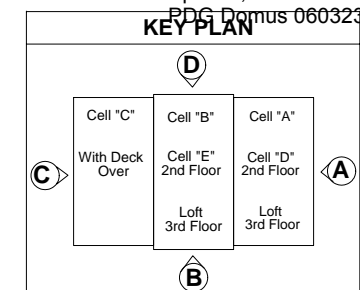
Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section B
Part Identification

MODEL(S): Hartford

PAGE 1



April 11, 2006
 PDC Permit 060323-1

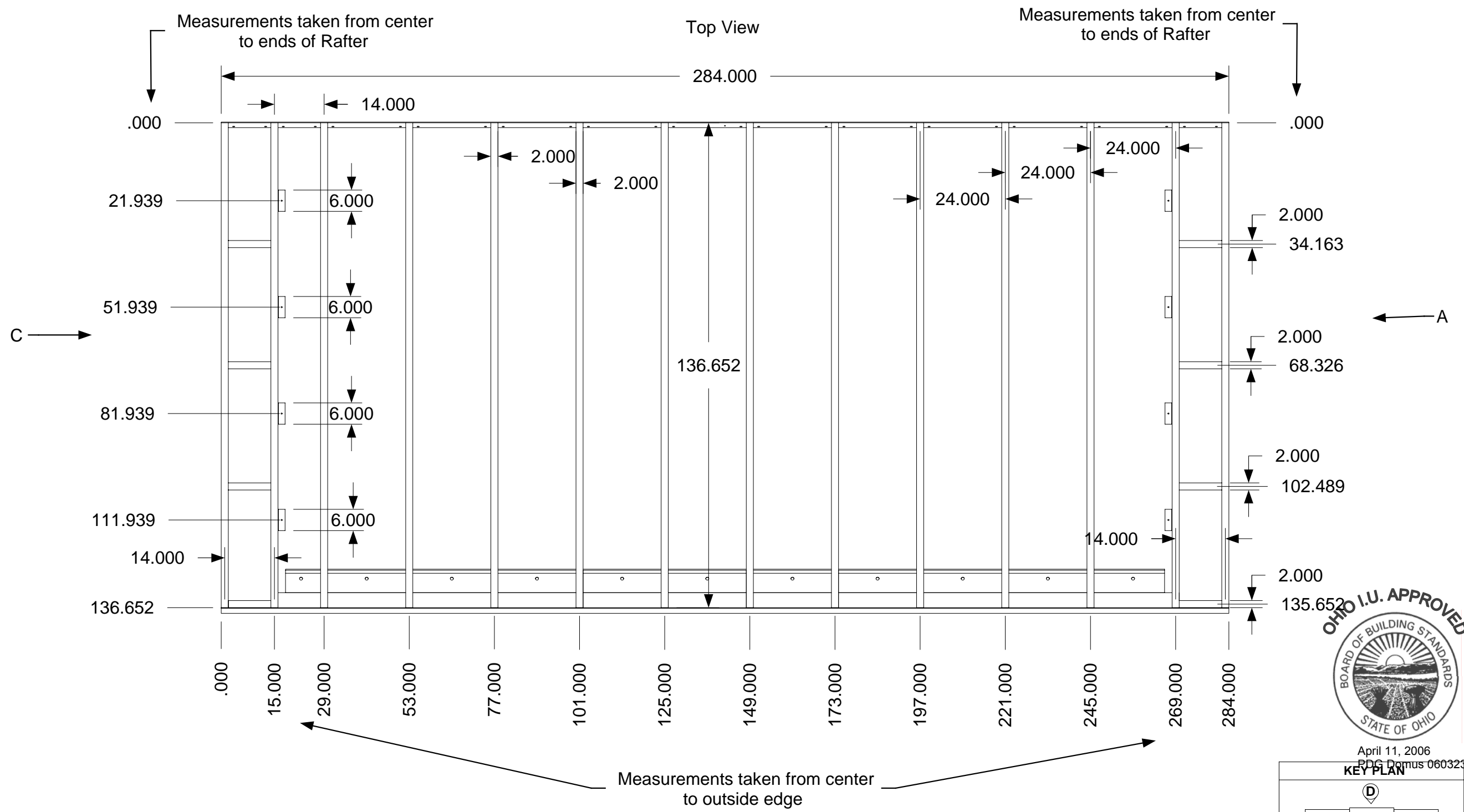


DRAWING

Manufacturing
 Drafting
 2 Car Garage
 Type 4
 Assembly-
 Roof Section B
 Part Identification
 Detail 1

MODEL(S): Hartford

PAGE 2



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS
STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

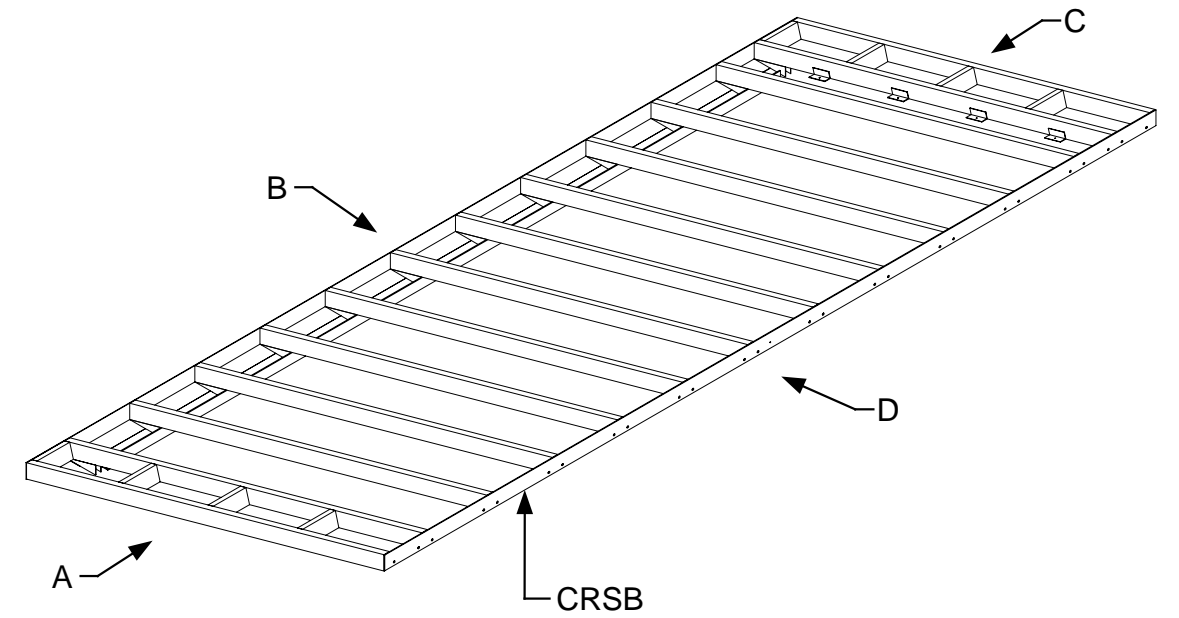
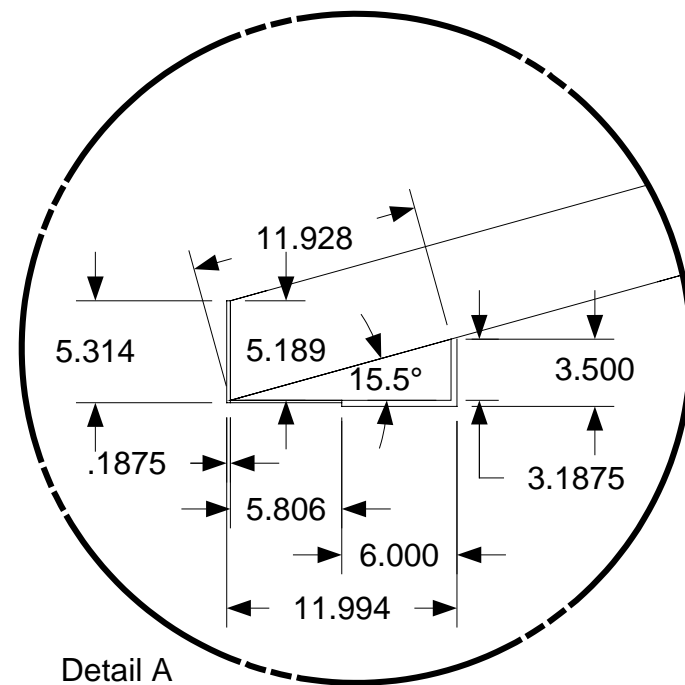
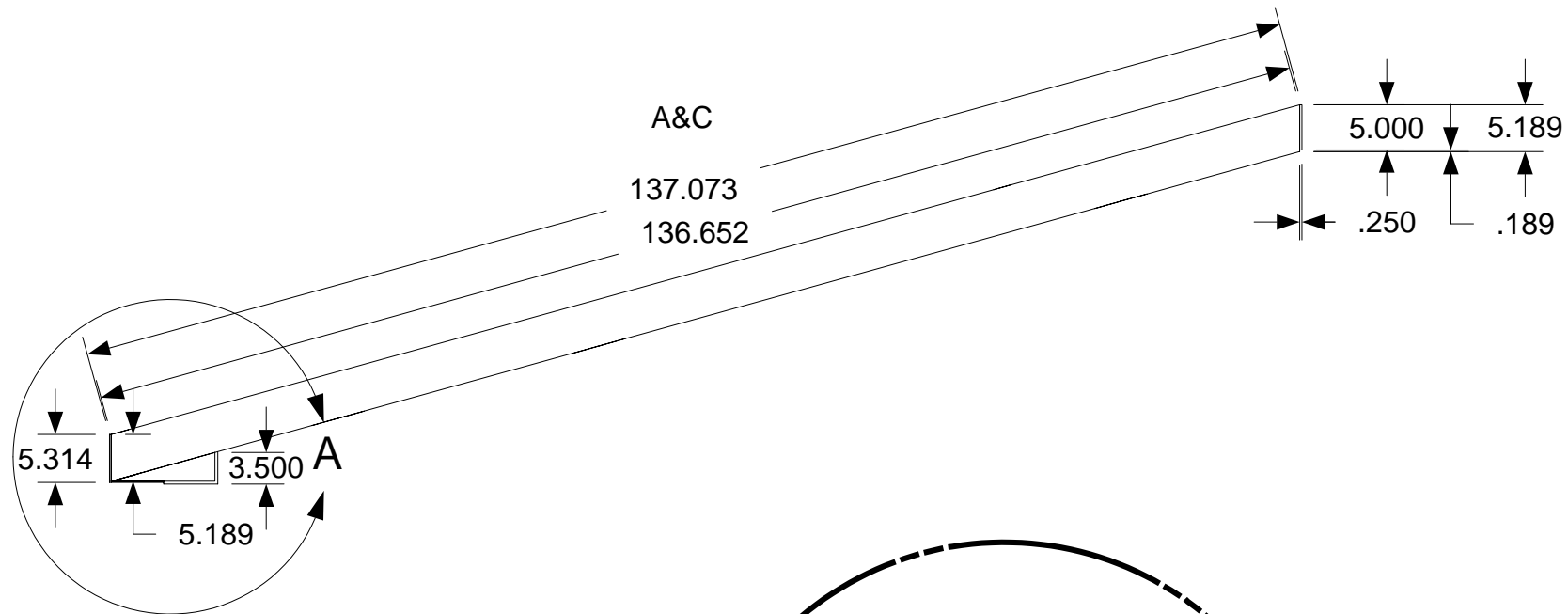
KEY PLAN


DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section B
Completed
Dimensions


MODEL(S): Hartford

PAGE 3



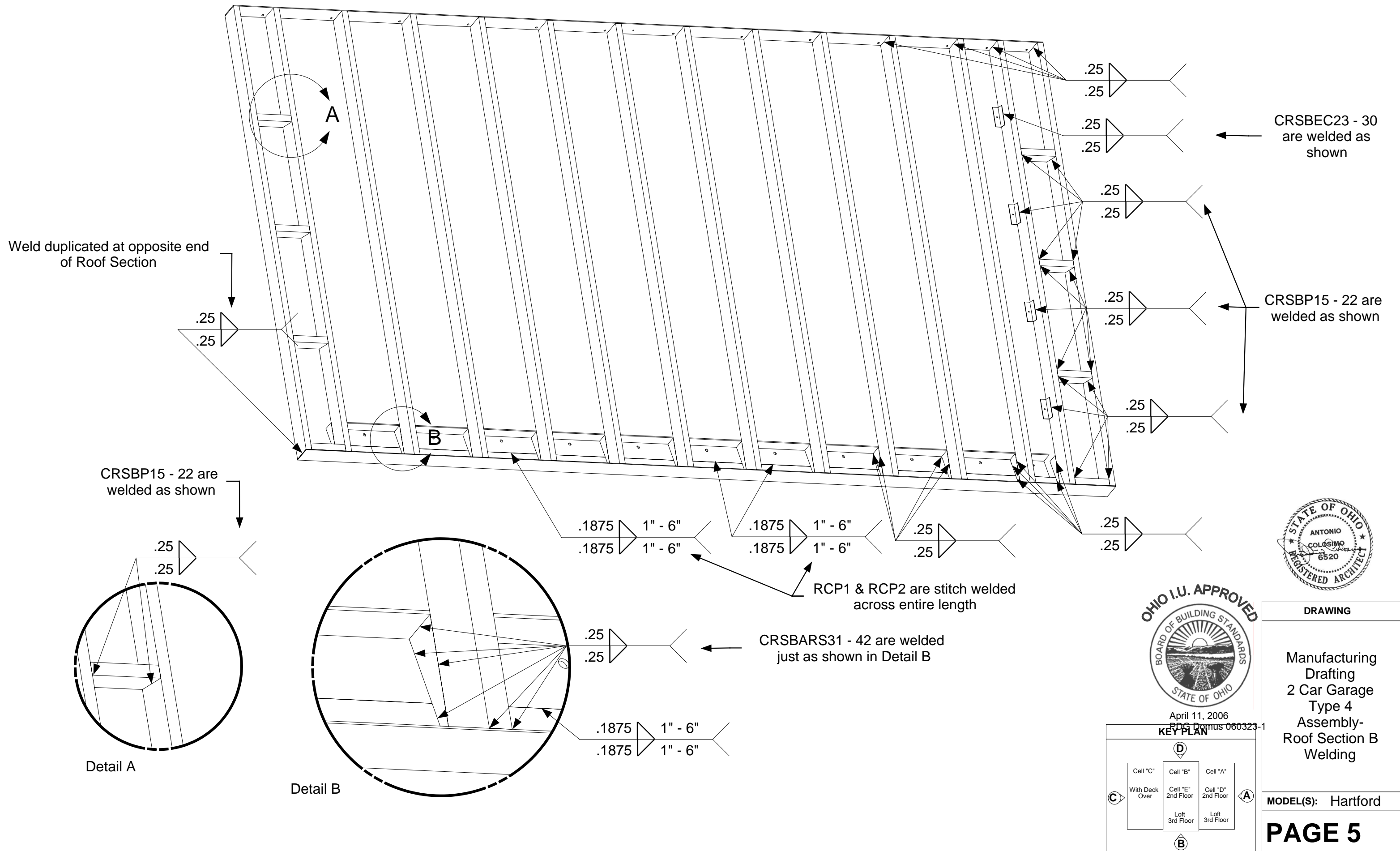


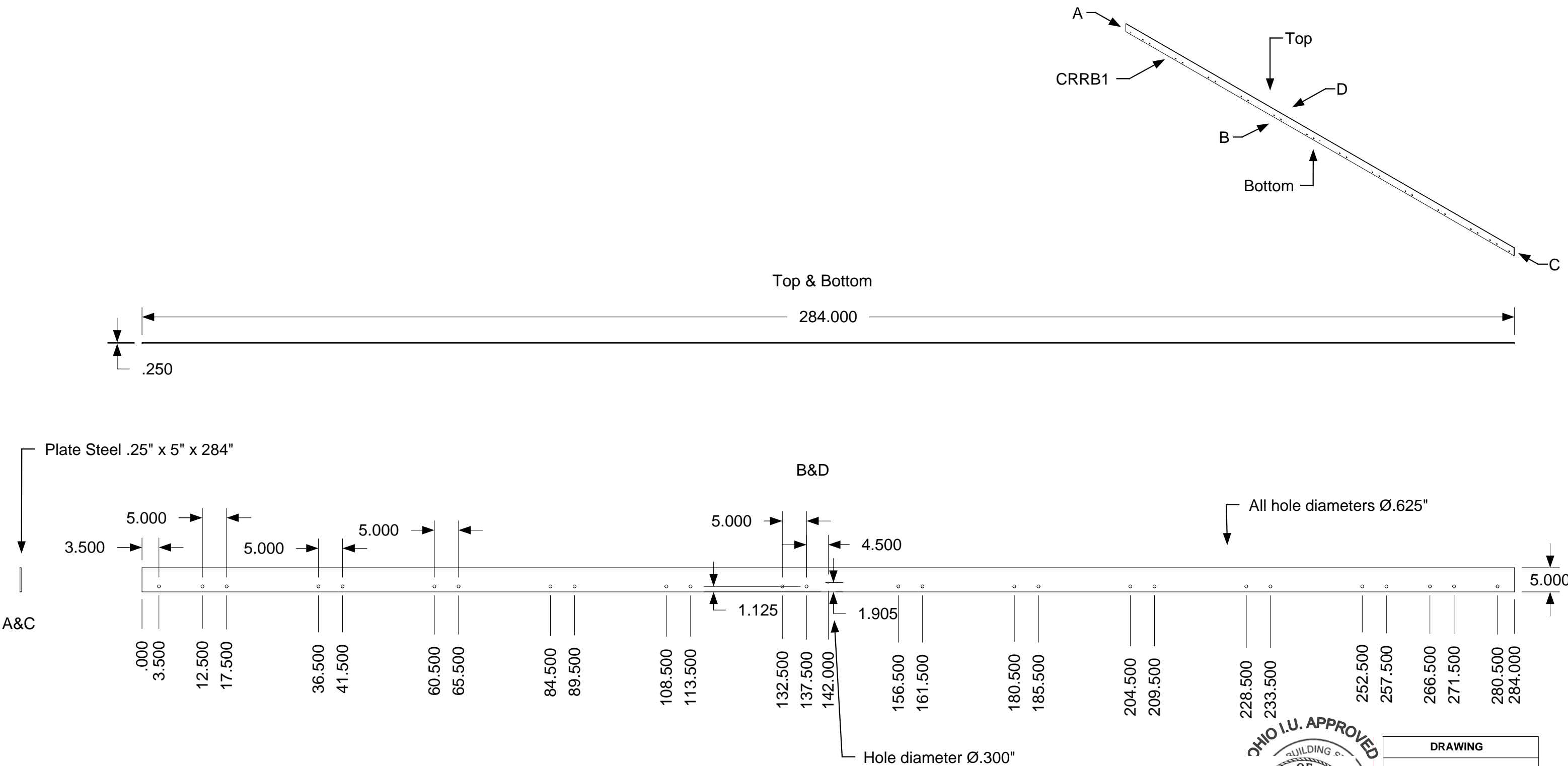
April 11, 2006
PDC Permit 060323-1



STATE OF OHIO
ANTONIO
COLOSIMO
6520
REGISTERED ARCHITECT

DRAWING	
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section B Completed Dimensions Detail 1	
MODEL(S): Hartford	
PAGE 4	





CHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLASIMO 6520

REGISTERED ARCHITECT

April 11, 2006

PDC Permit 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

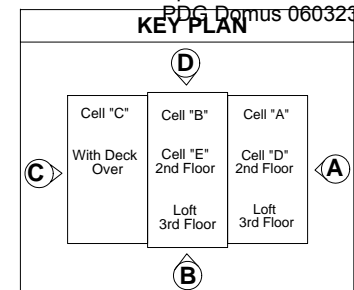
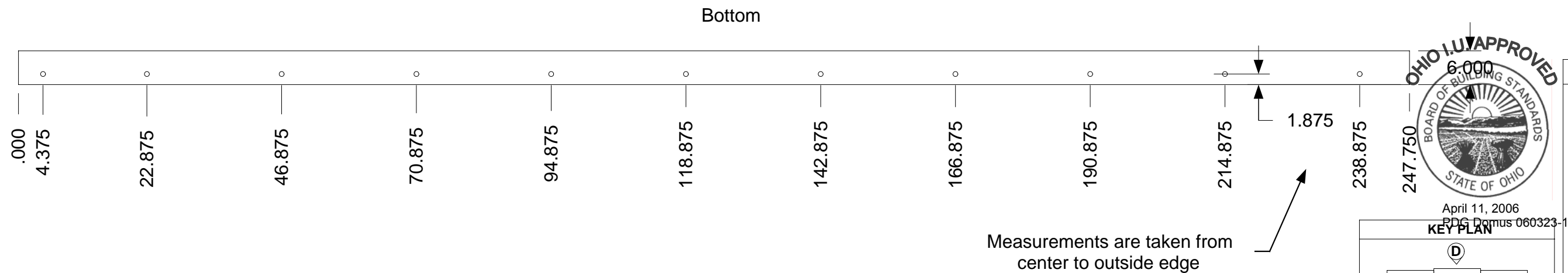
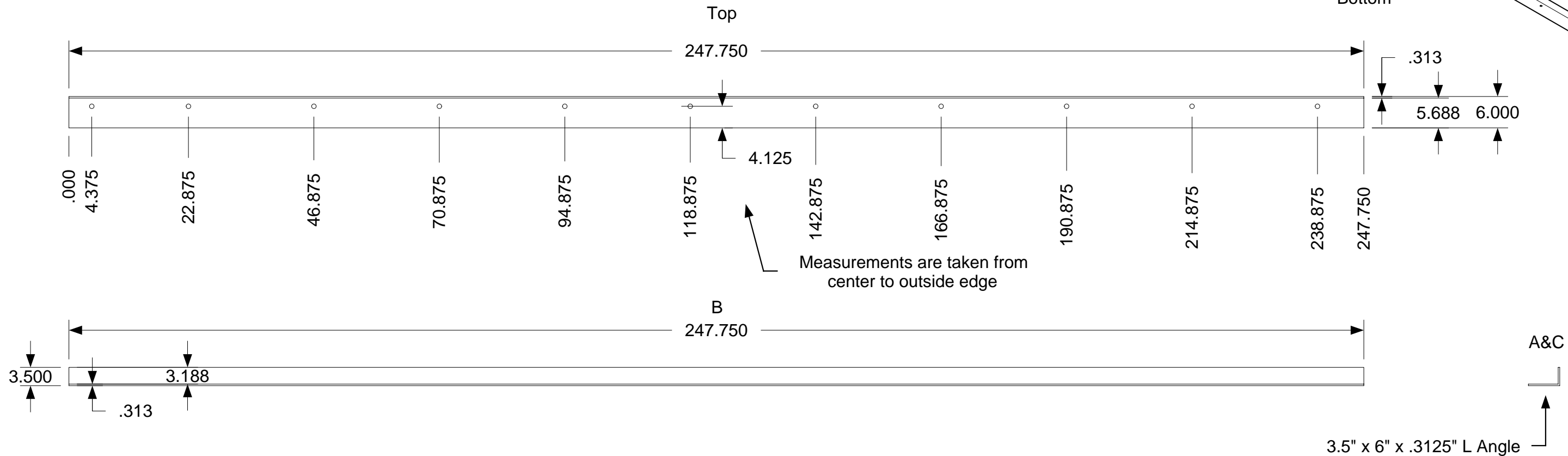
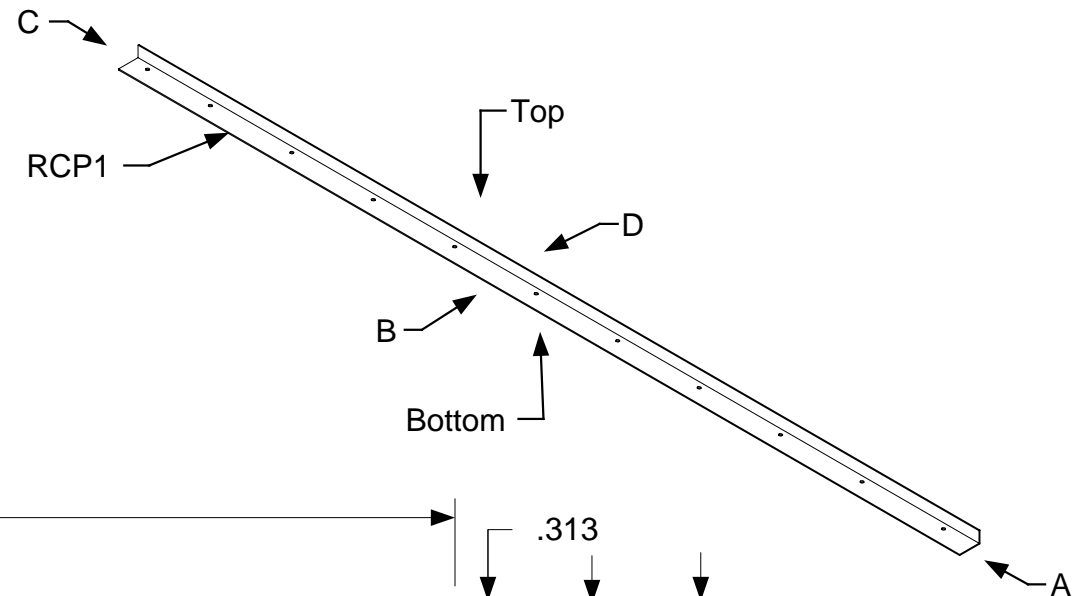
B

DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section B
Sub-Assembly
Ridge Beam
CRRB1

MODEL(S): Hartford

PAGE 6



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section B Sub-Assembly Rafter Connector Plate RCP1
MODEL(S): Hartford
PAGE 7



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLOSIMO

6520

REGISTERED ARCHITECT

April 11, 2006

PDC-Drafting 060323-1

KEY PLAN

C

Cell "C"
With Deck
Over

D

Cell "B"
Cell "E"
2nd Floor
Loft
3rd Floor

A

Cell "A"
Cell "D"
2nd Floor
Loft
3rd Floor

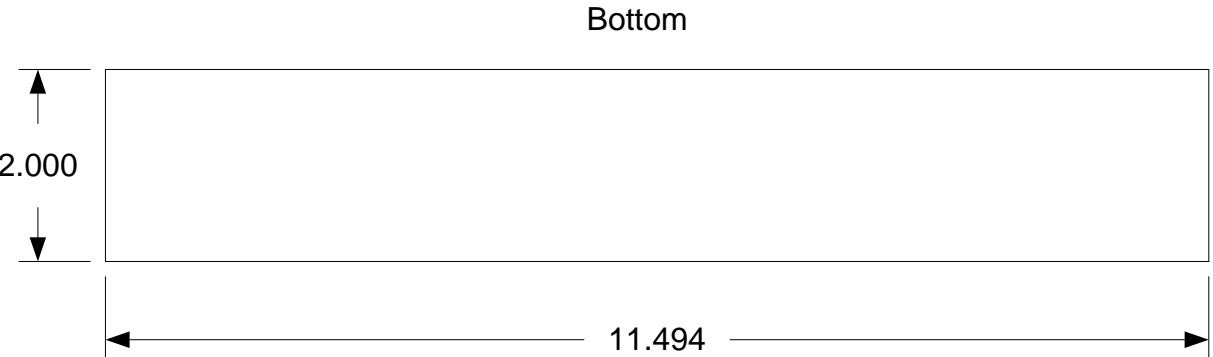
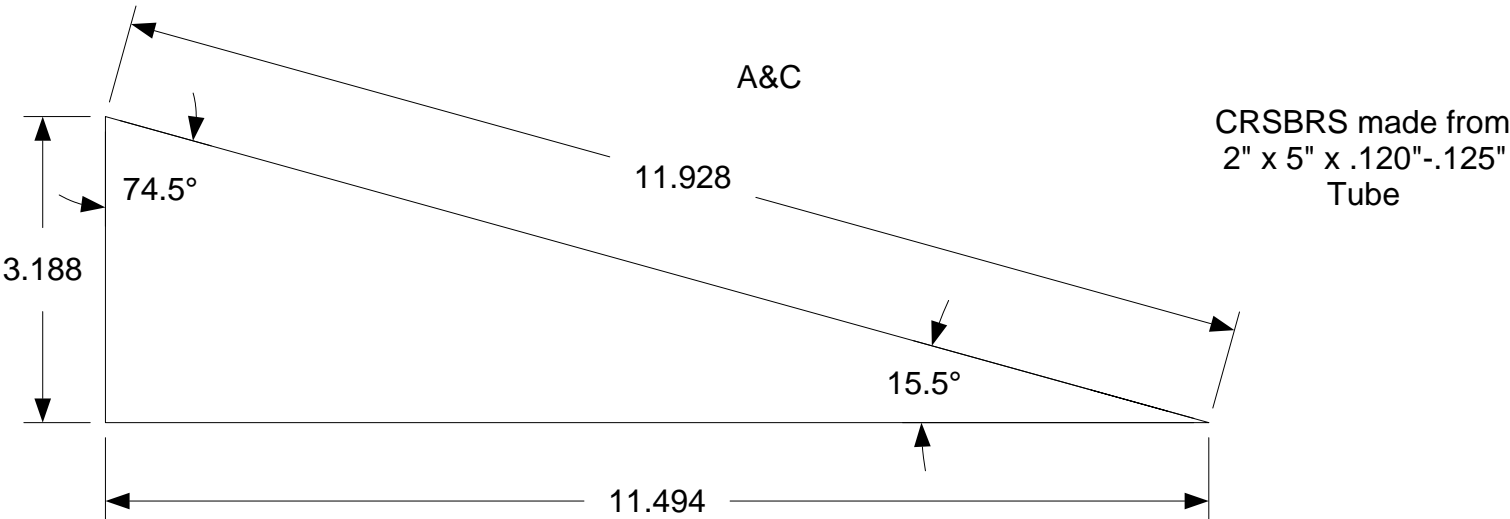
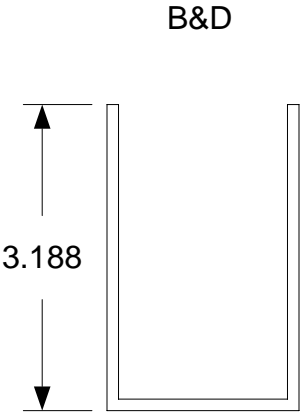
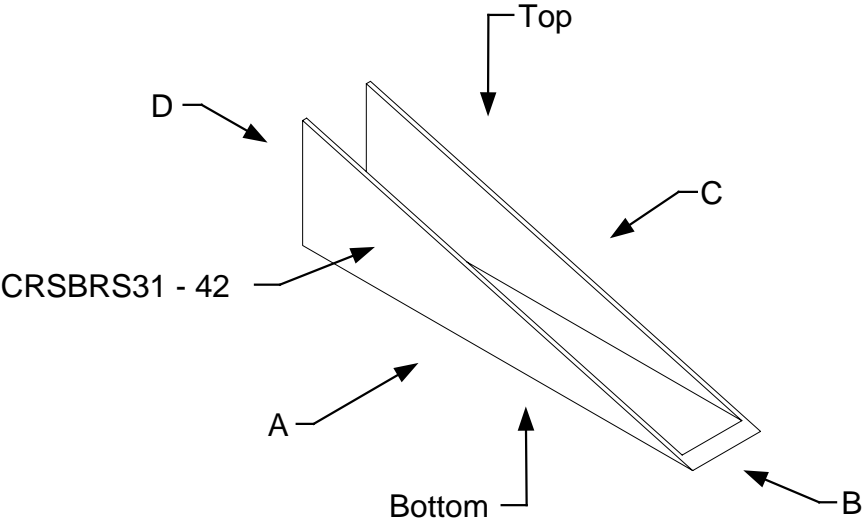
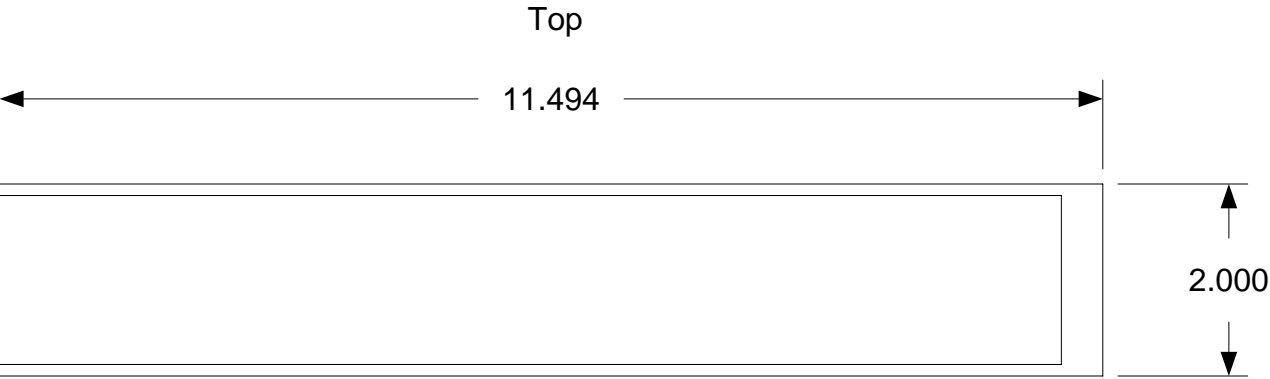
B

DRAWING

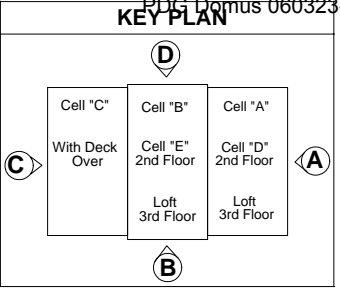
Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section B
Sub-Assembly
Rafter Connector Plate
RCP2

MODEL(S): Hartford

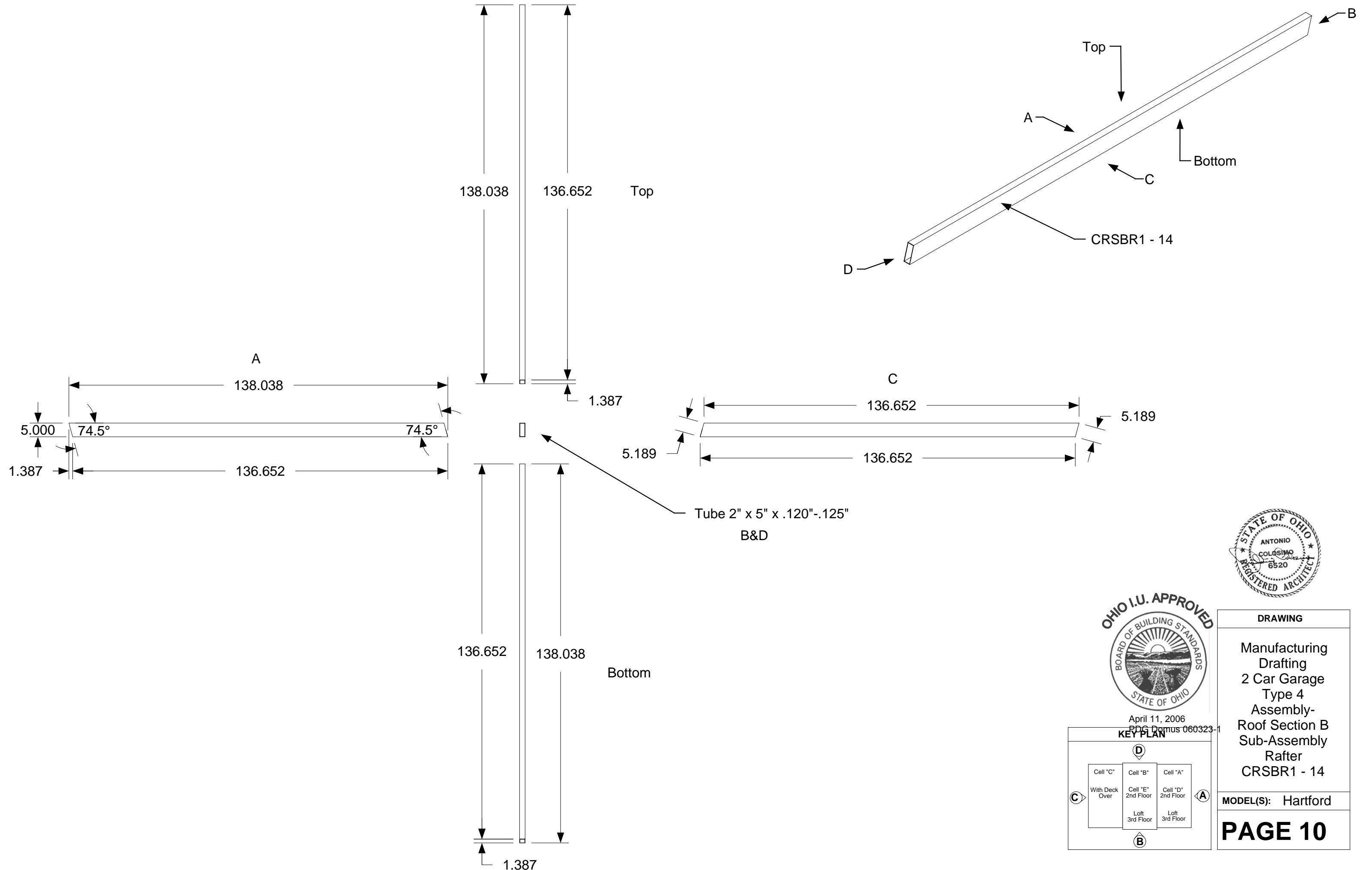
PAGE 8



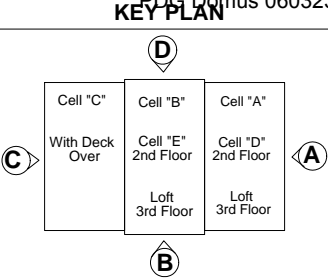
April 11, 2006
PDC-Drafting 060323-1



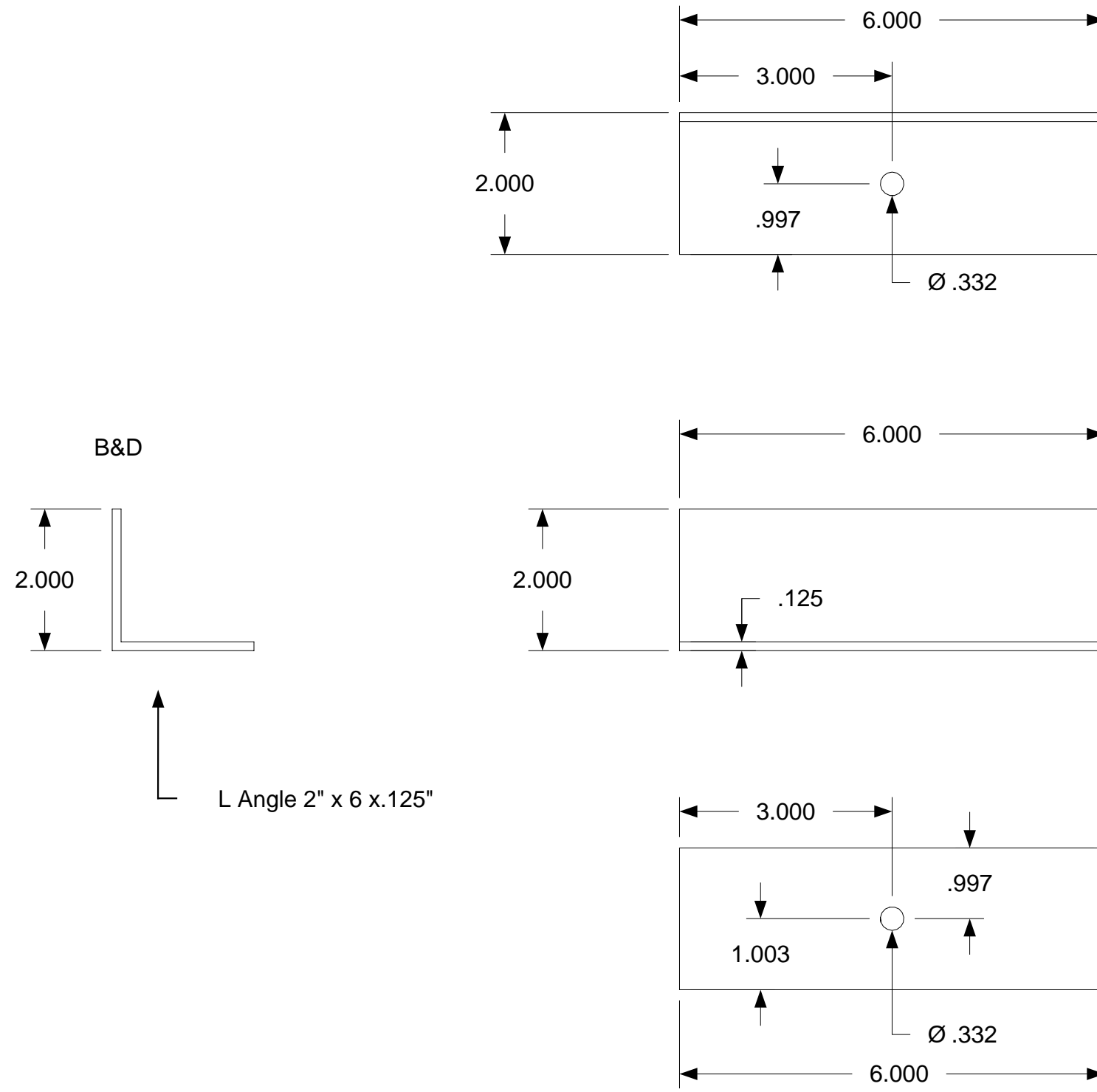
DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section B Sub-Assembly Rafter Support Plate CRSBR31 - 42
MODEL(S): Hartford
PAGE 9



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section B Sub-Assembly Rafter CRSBR1 - 14
MODEL(S): Hartford
PAGE 10

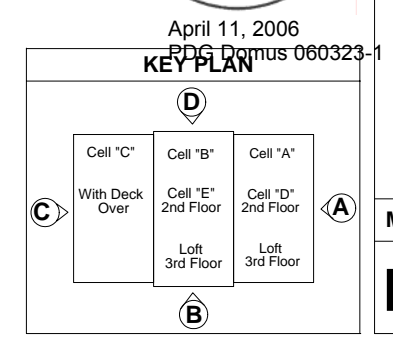
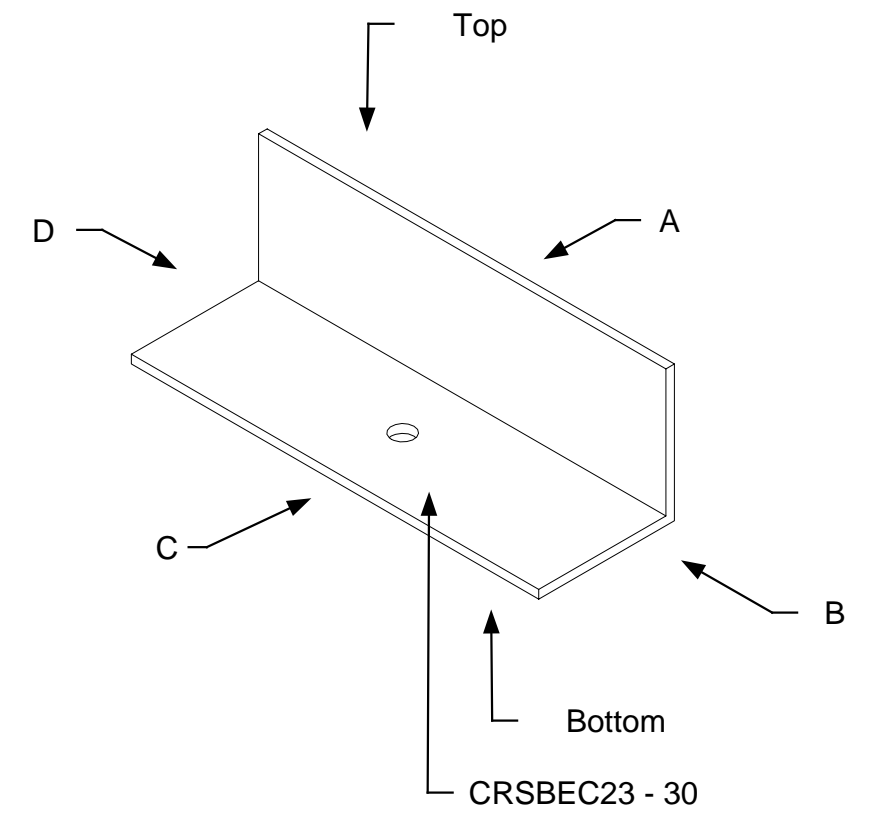


L Angle 2" x 6 x .125"

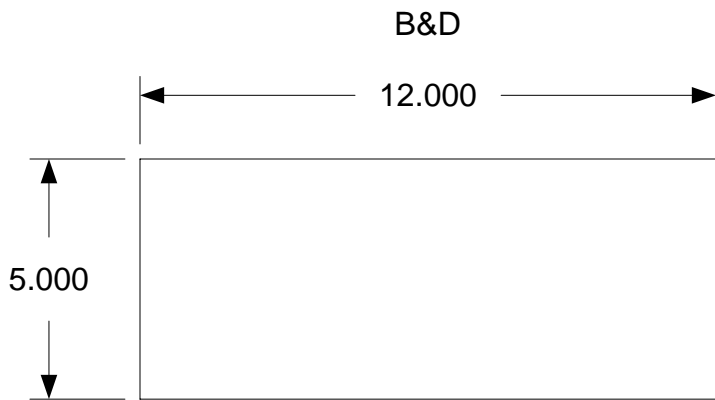
Top

C

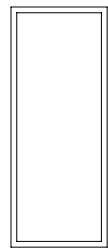
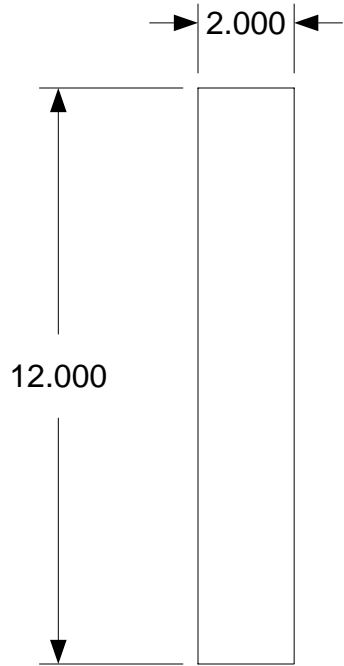
Bottom



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section B Sub-Assembly End Gable Connector CRSBEC23 - 30
MODEL(S): Hartford
PAGE 11

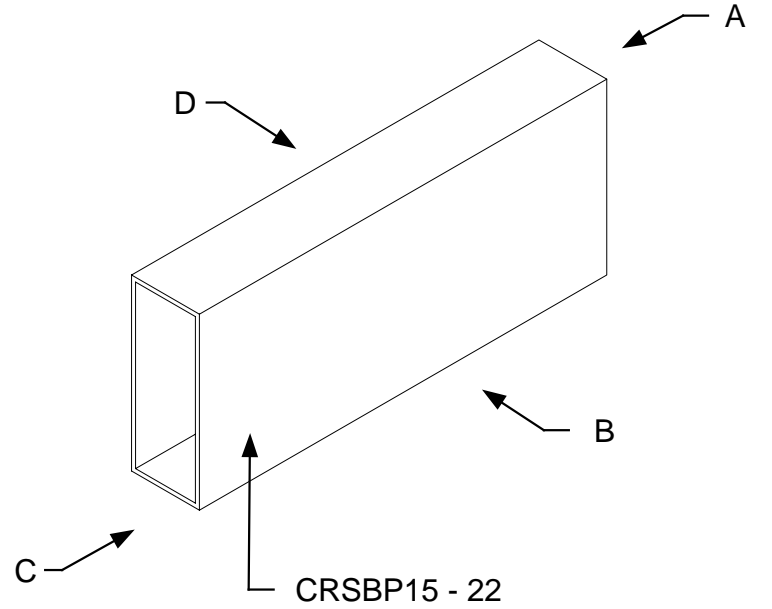


Top & Bottom



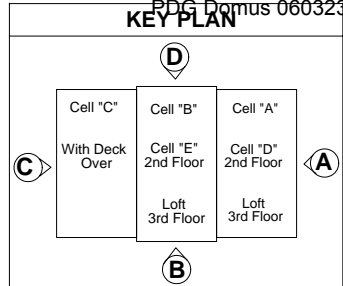
A&C

Tube 2" x 5" x .120"-.125"



April 11, 2006
PDC Permit 060323-1

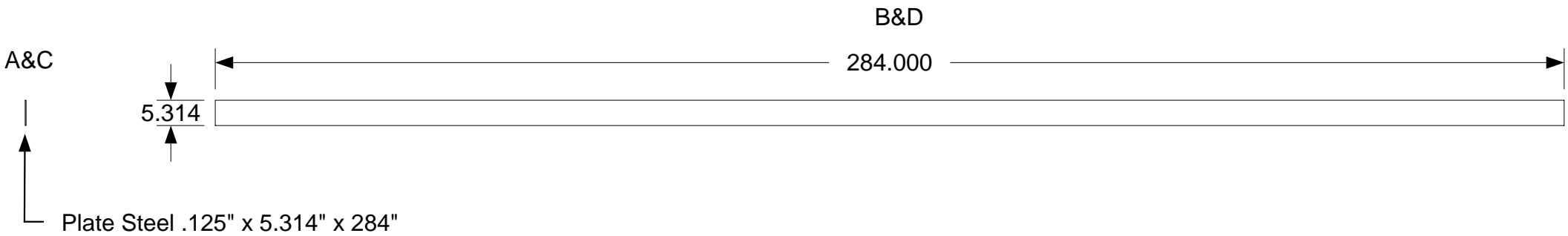
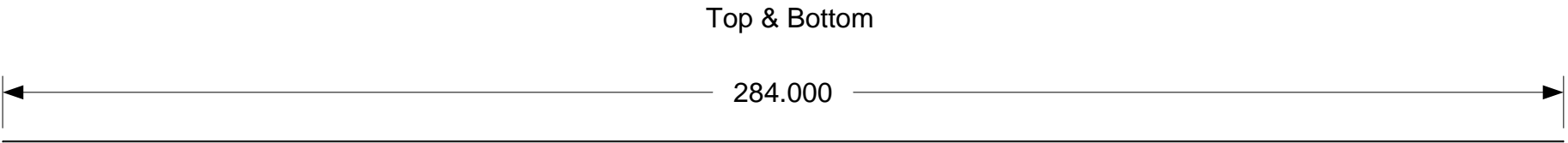
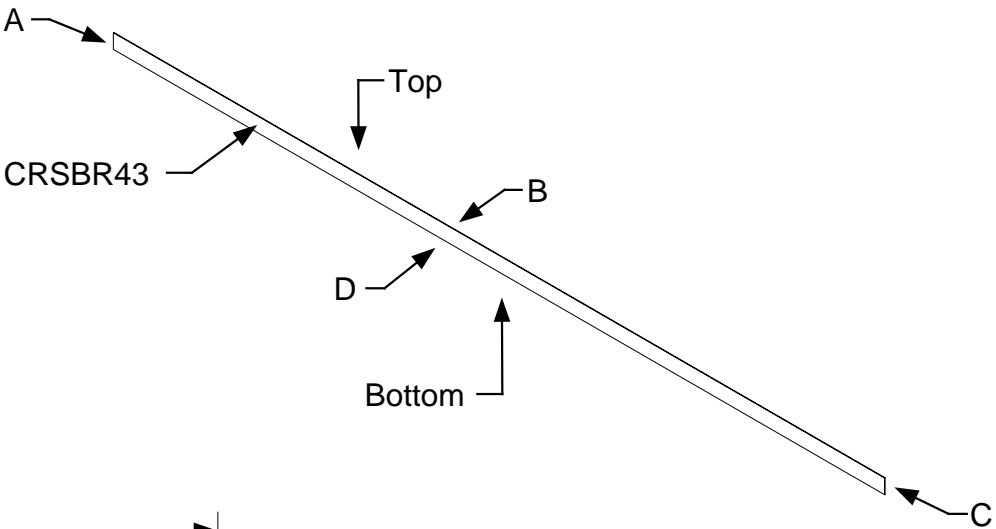
KEY PLAN




DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section B
Sub-Assembly
Purlins
CRSBP15 - 22

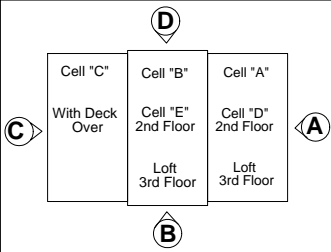
MODEL(S): Hartford





April 11, 2006
PDC Permit 060323-1

KEY PLAN

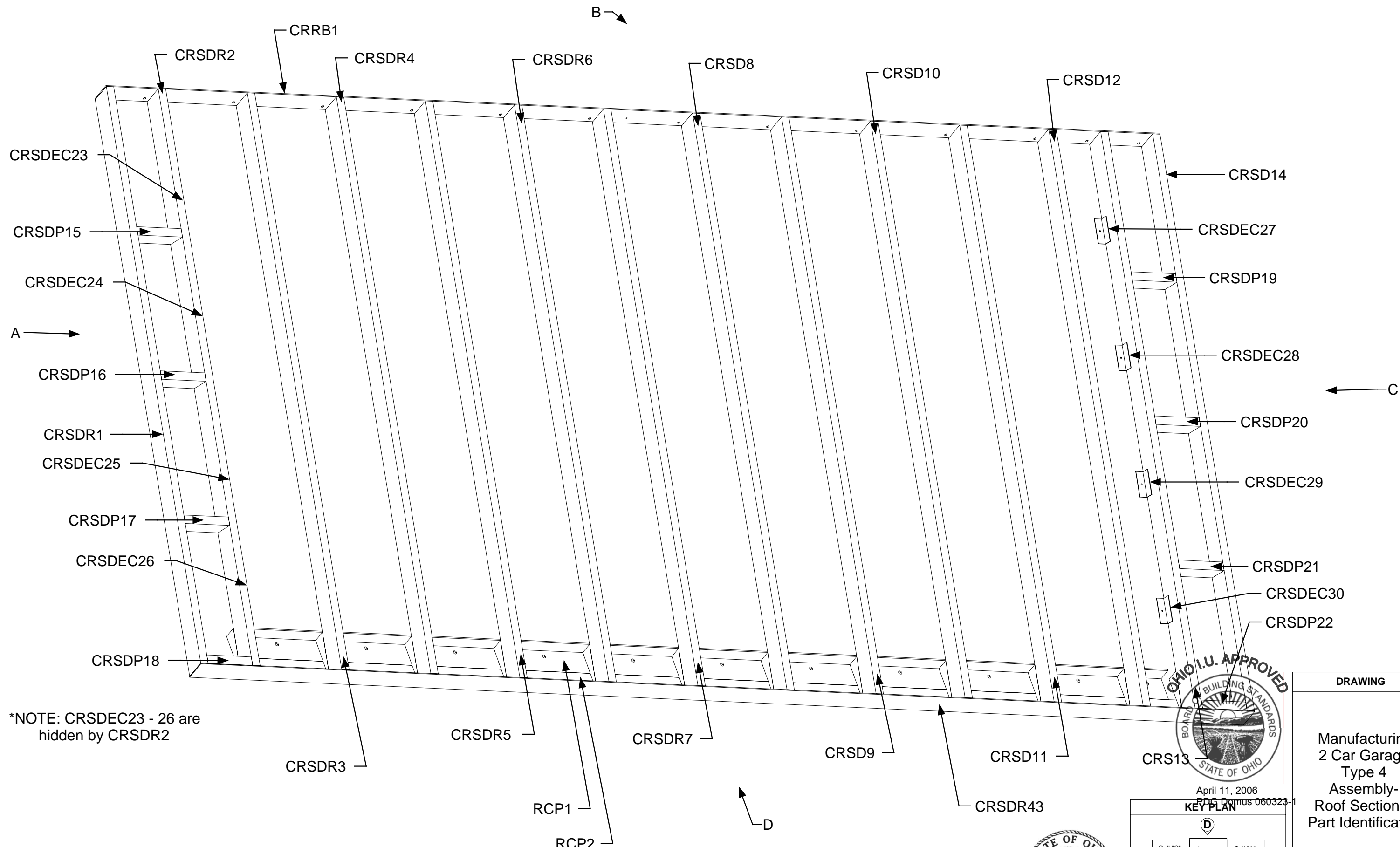


DRAWING

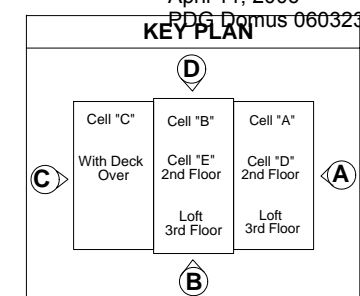
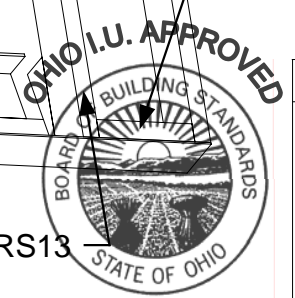
Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section B
Sub-Assembly
CRSBR43

MODEL(S): Hartford

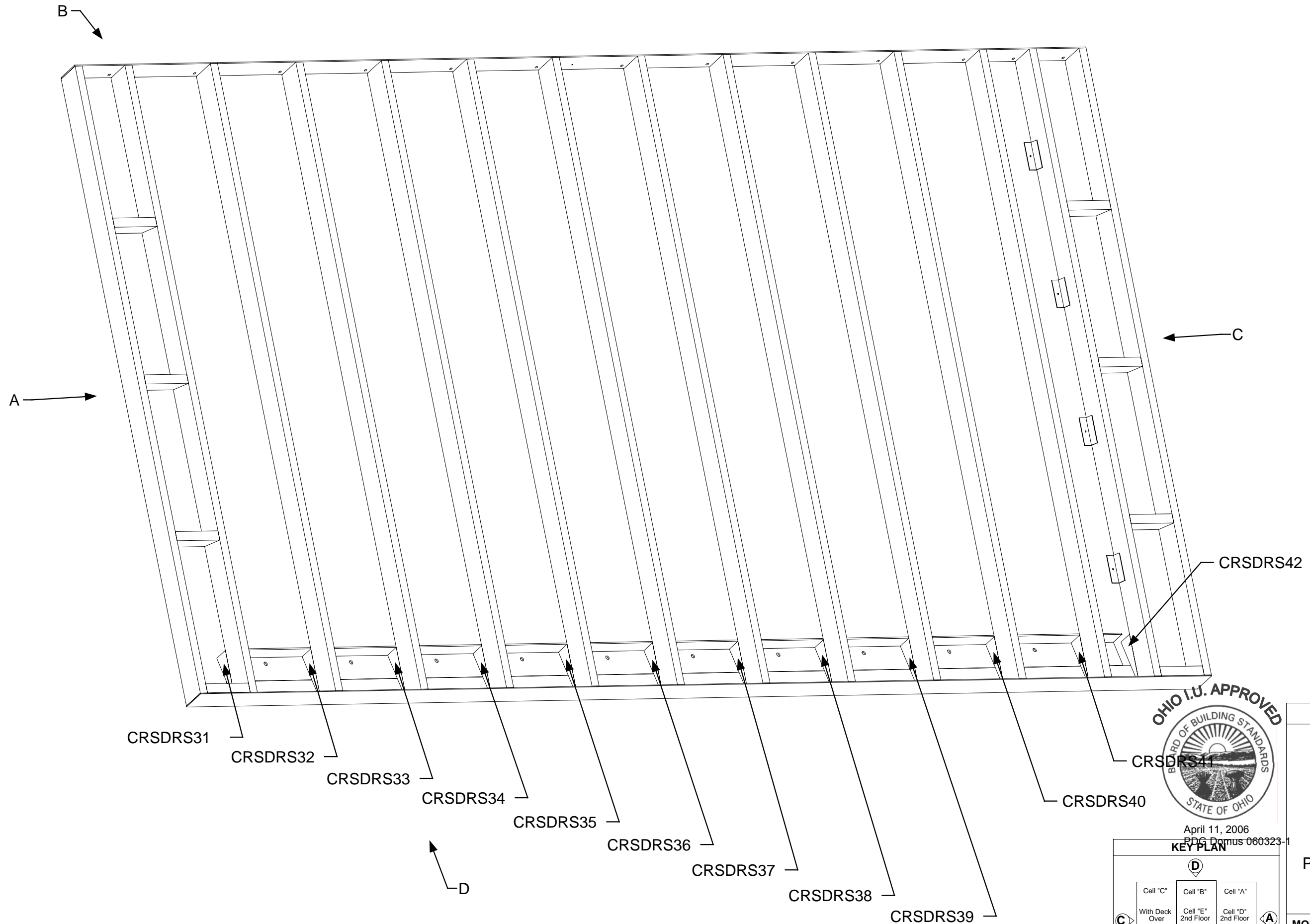
PAGE 13



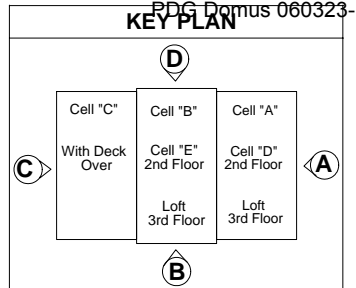
*NOTE: CRSDEC23 - 26 are hidden by CRSDR2



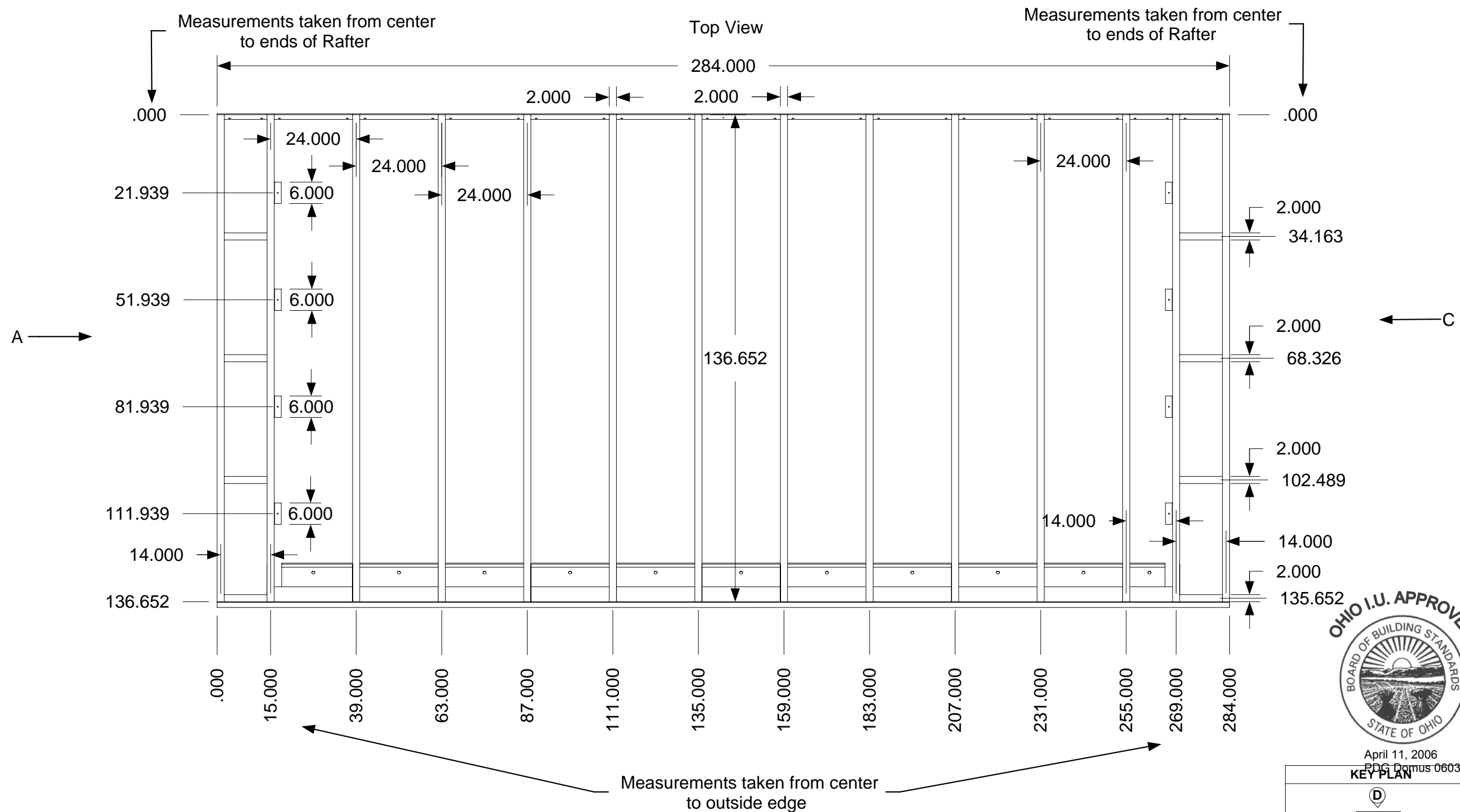
DRAWING	
Manufacturing 2 Car Garage Type 4 Assembly- Roof Section D Part Identification	
MODEL(S): Hartford	
PAGE 1	



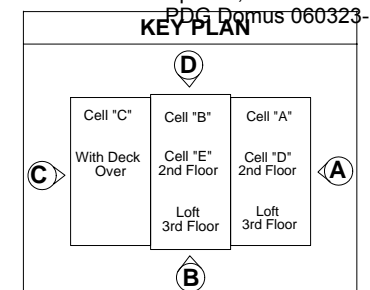
April 11, 2006
PDC Permit 060323-1



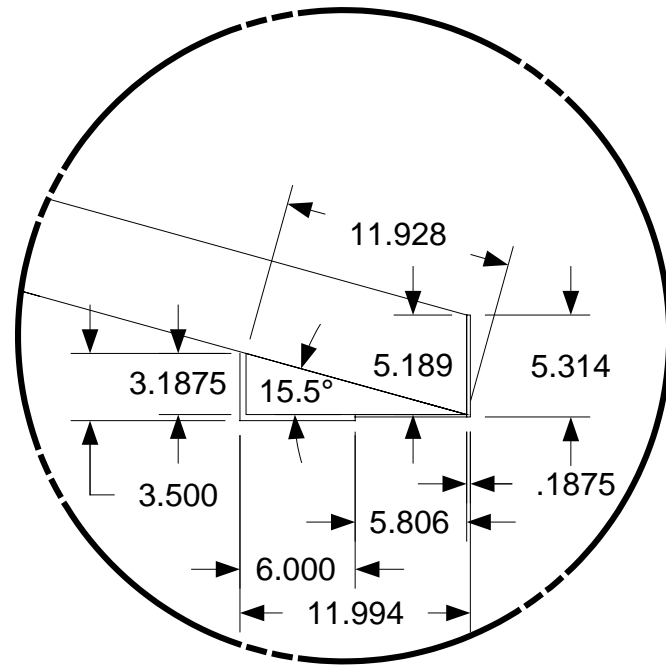
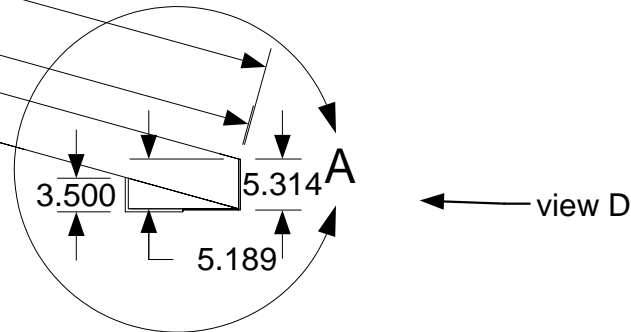
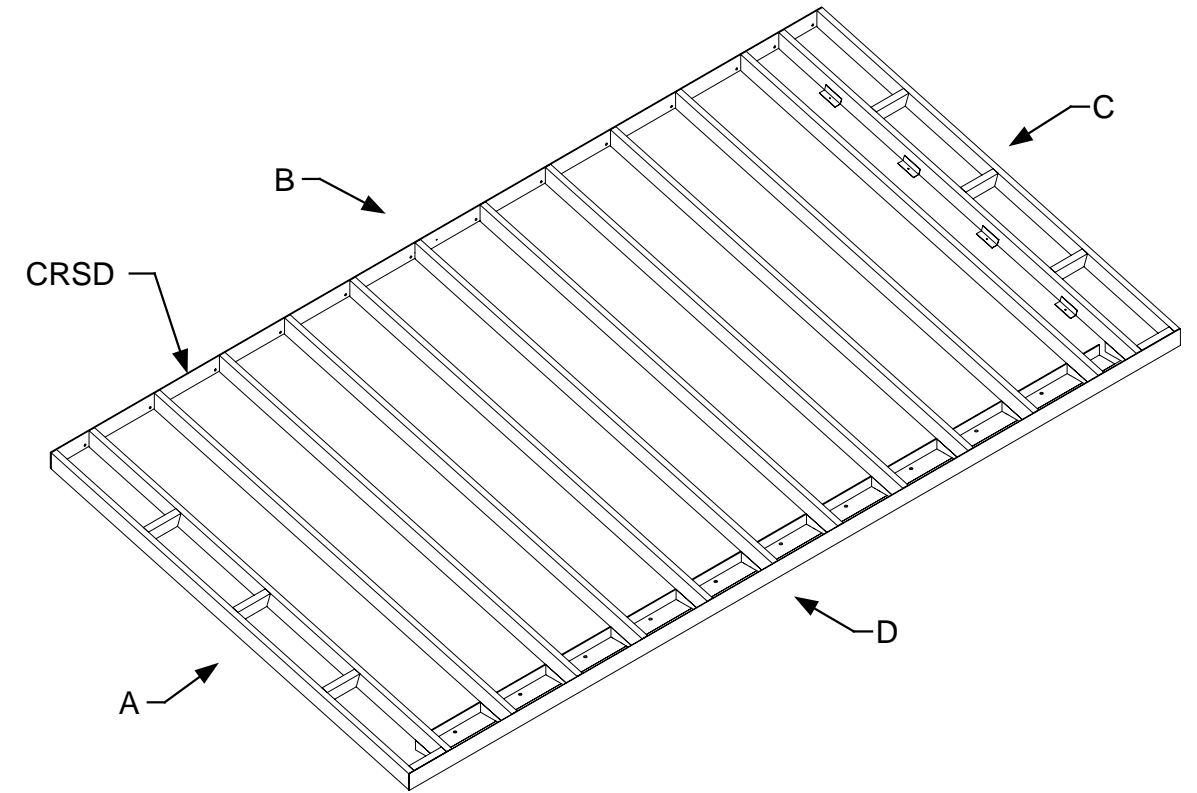
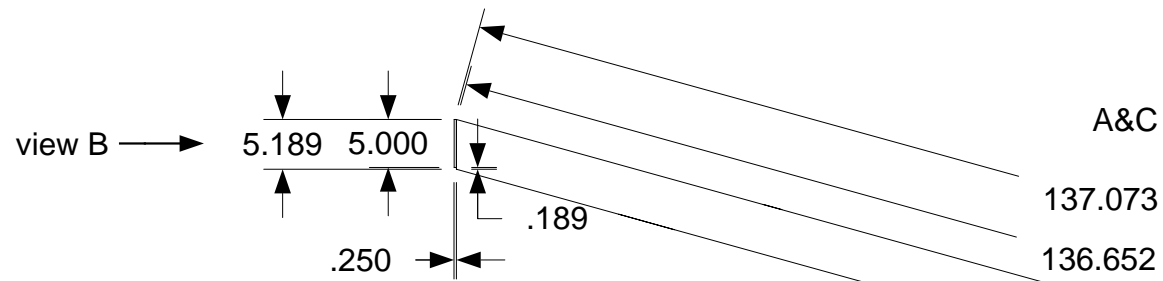
DRAWING	
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Part Identification Detail 1	
MODEL(S): Hartford	
PAGE 2	



April 11, 2006
PDC-Drafting 060323-1



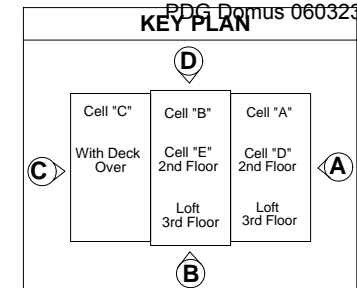
DRAWING	
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Completed Dimensions	
MODEL(S): Hartford	
PAGE 3	



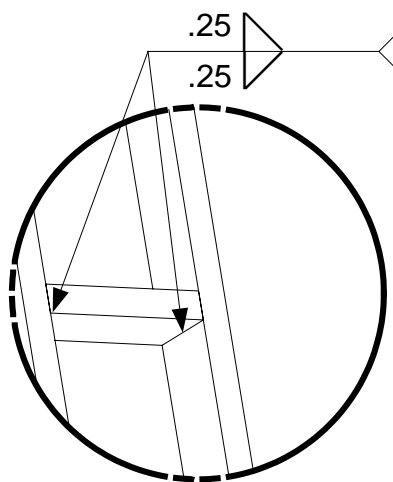
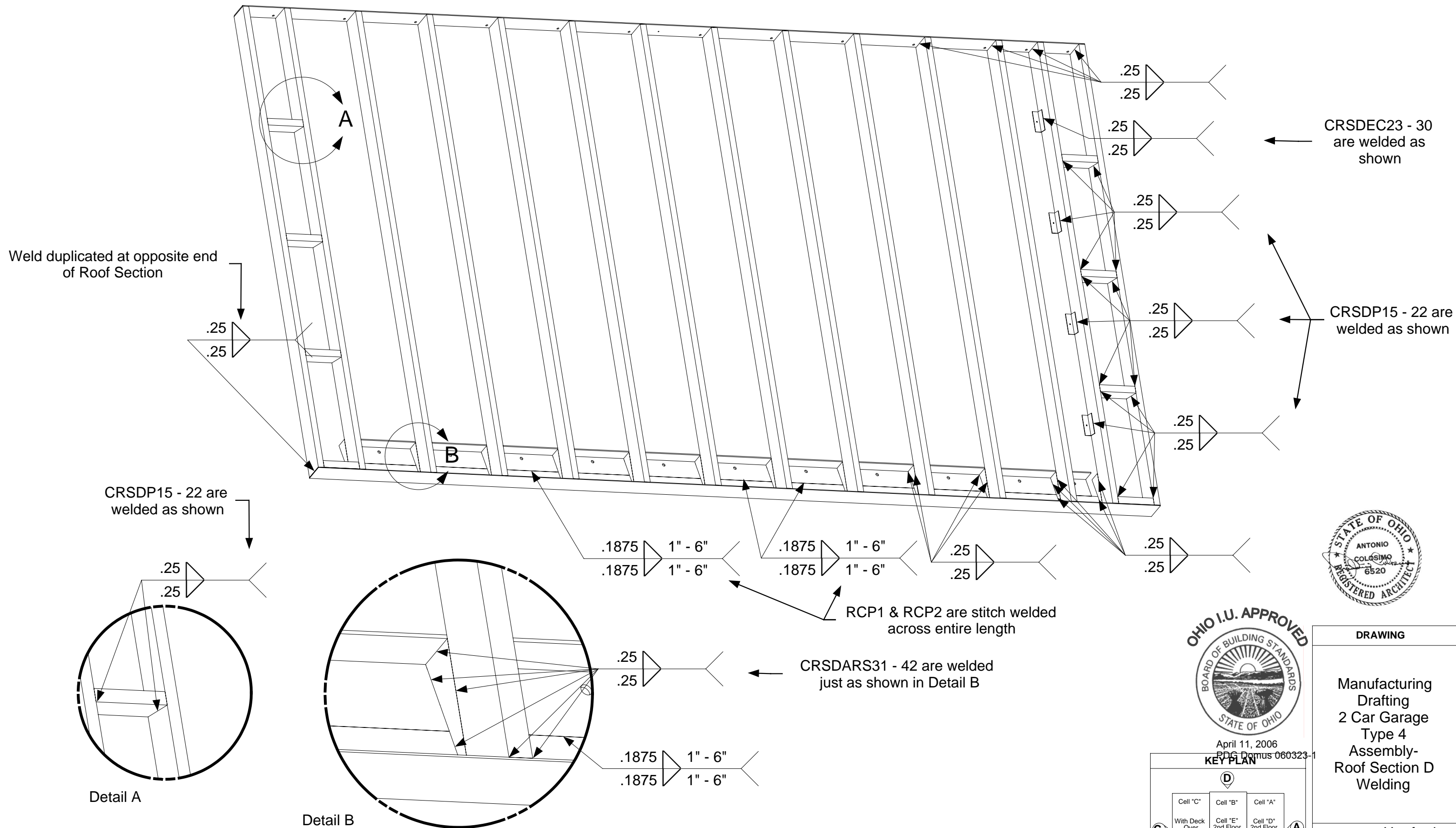
Detail A



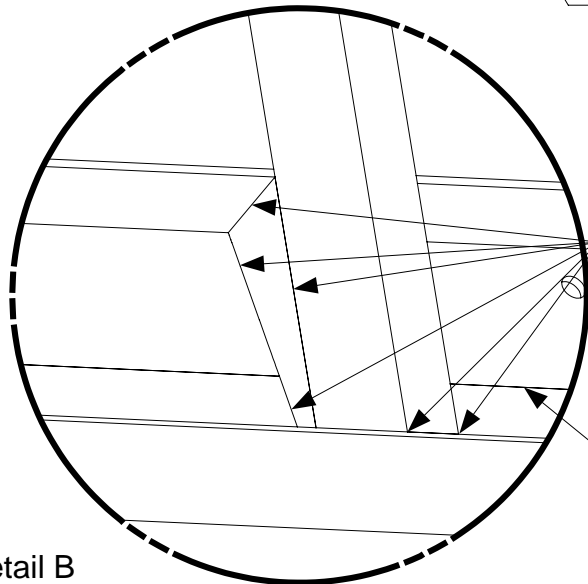
April 11, 2006
PDC Permit 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Completed Dimensions Detail 1
MODEL(S): Hartford
PAGE 4



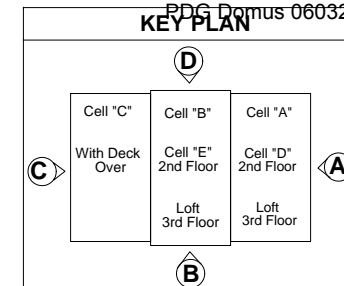
Detail A



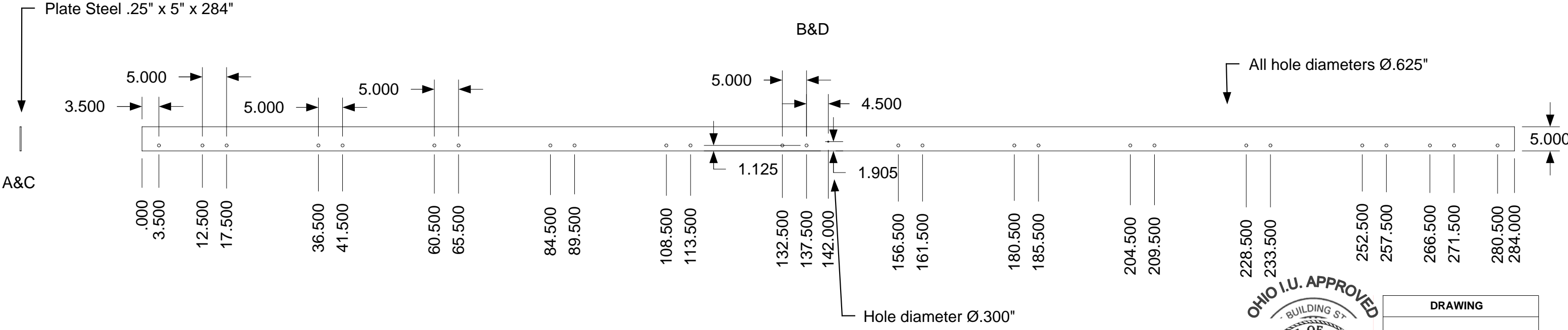
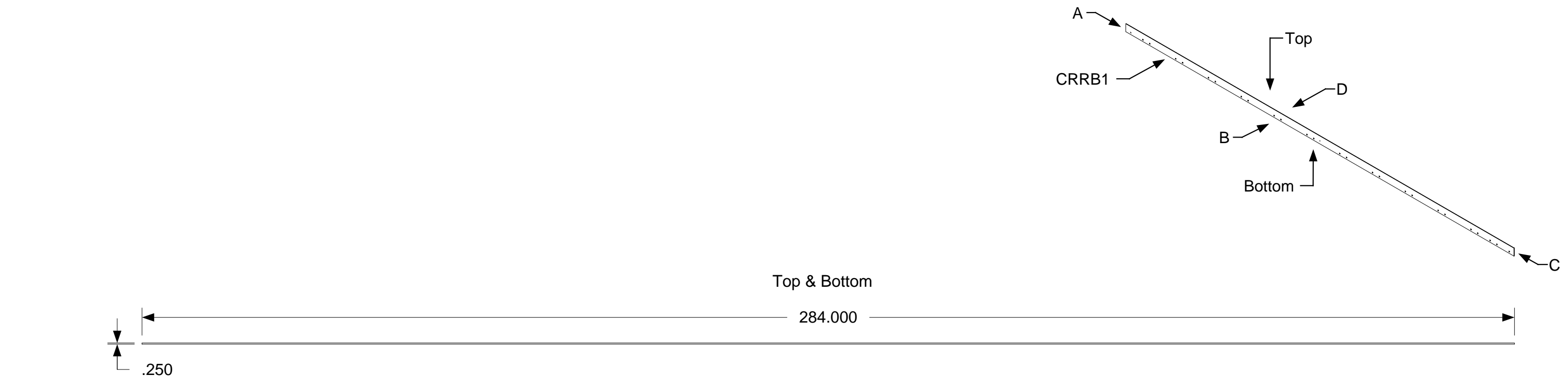
Detail B



April 11, 2006
PDC Permit 060323-1
KEY PLAN



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Welding
MODEL(S): Hartford
PAGE 5



OHIO I.U. APPROVED

STATE OF OHIO

ANTONIO COLOSIMO

REGISTERED ARCHITECT

6520

PDG-Domus 060323-1

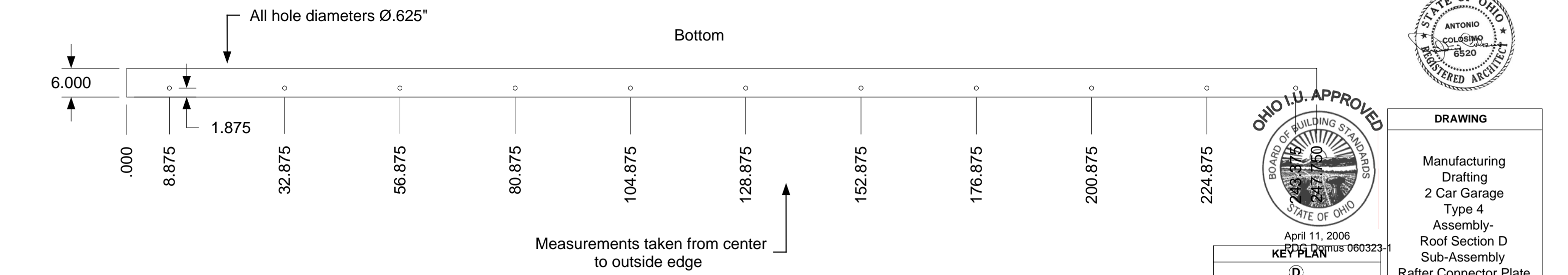
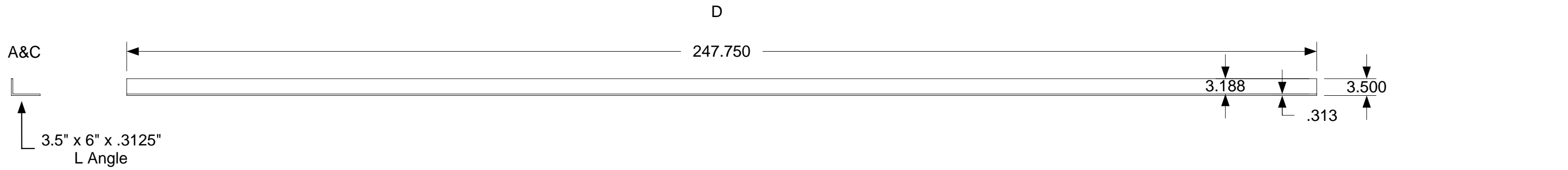
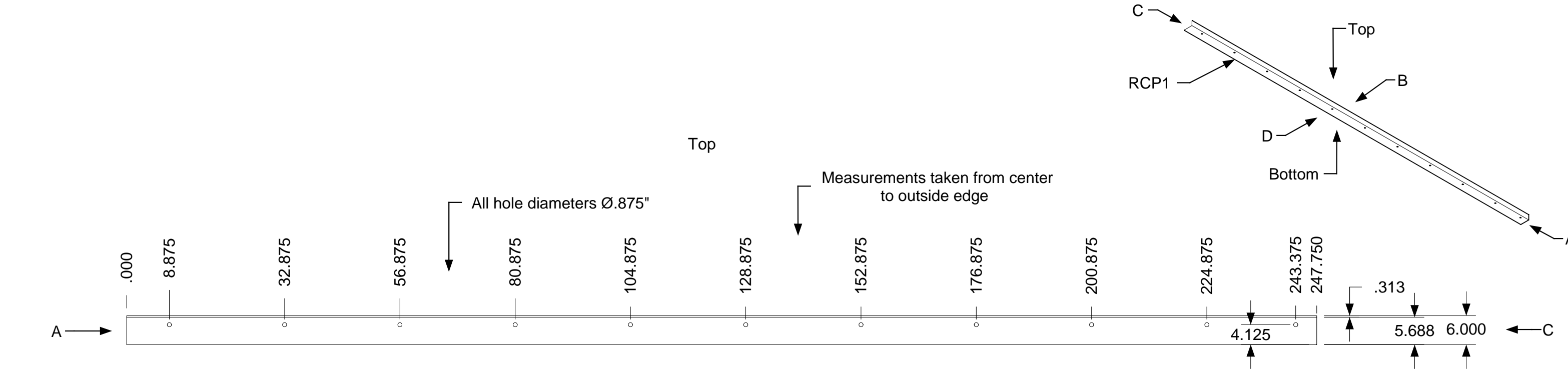
KEY PLAN



DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section D
Sub-Assembly
Ridge Beam
CRRB1

MODEL(S): Hartford

PAGE 6





April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

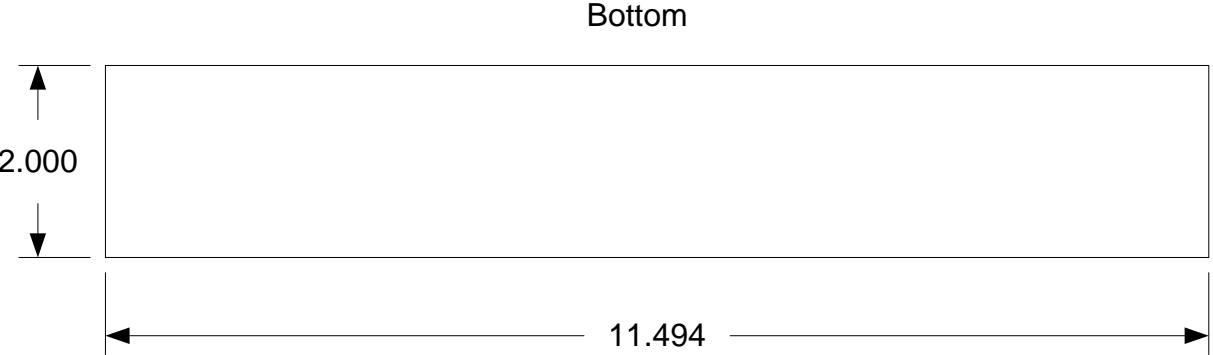
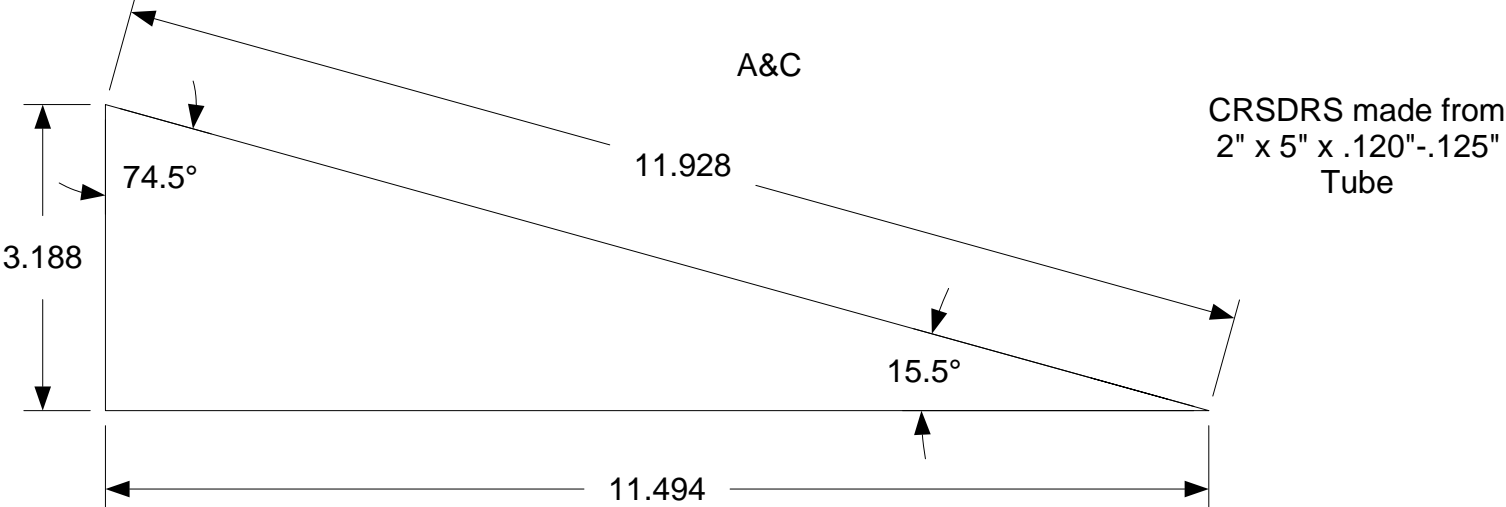
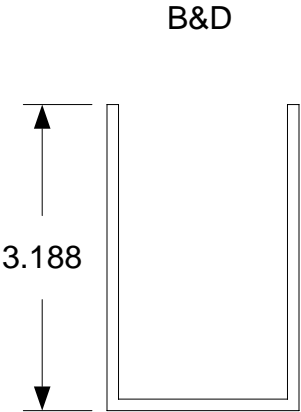
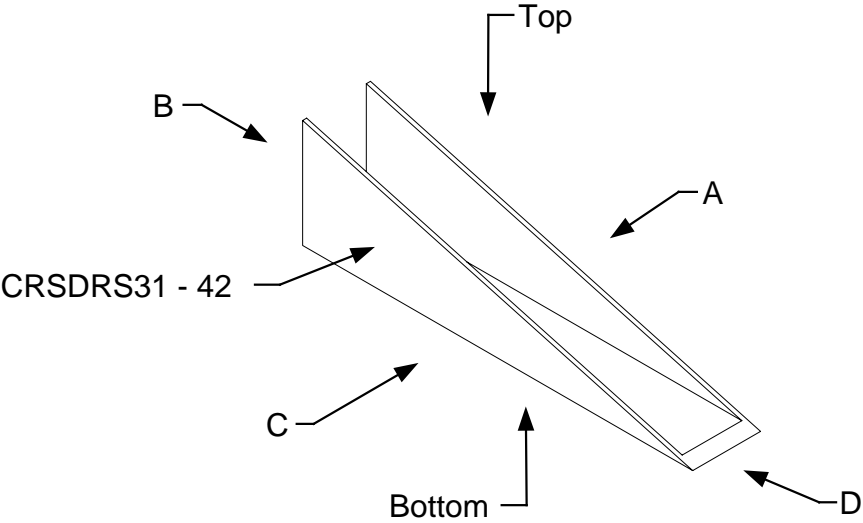
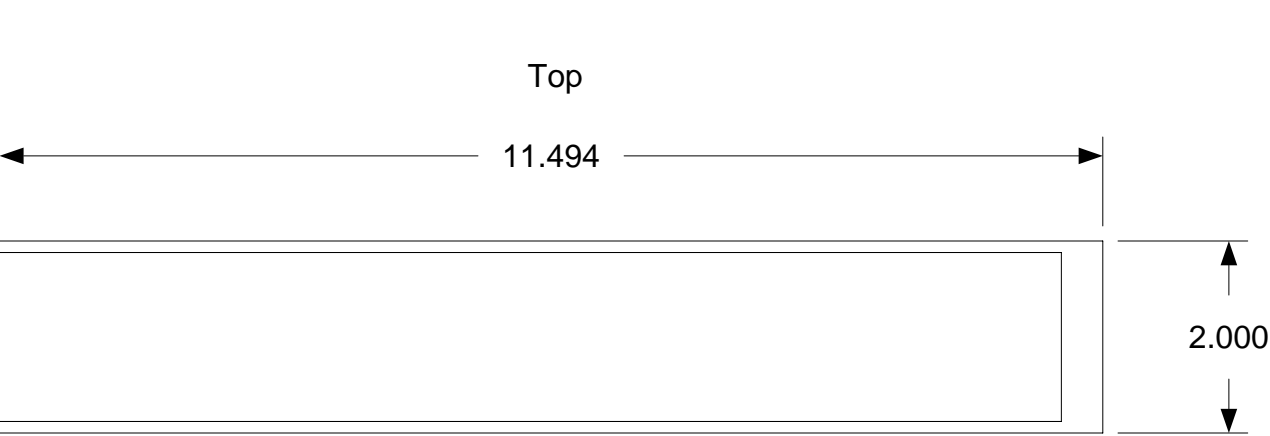
DRAWING	
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Sub-Assembly Rafter Connector Plate RCP1	
MODEL(S): Hartford	
PAGE 7	



April 11, 2006
PDC Permit 060323-1

KEY PLAN

DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Sub-Assembly Rafter Connector Plate RCP2
MODEL(S): Hartford
PAGE 8



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006

PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck Over

Cell "B"

Cell "E" 2nd Floor

Loft 3rd Floor

Cell "A"

Cell "D" 2nd Floor

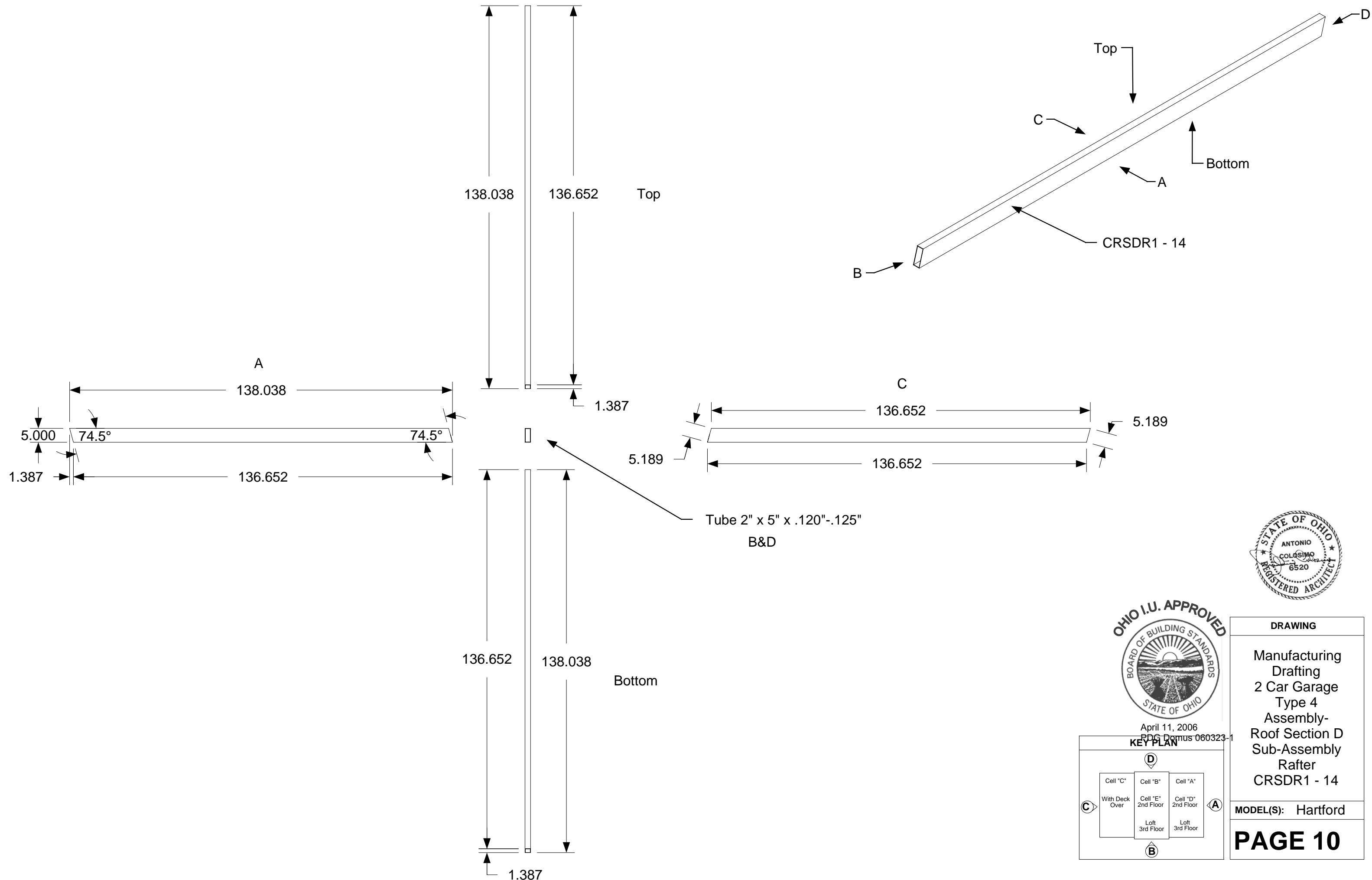
Loft 3rd Floor

DRAWING

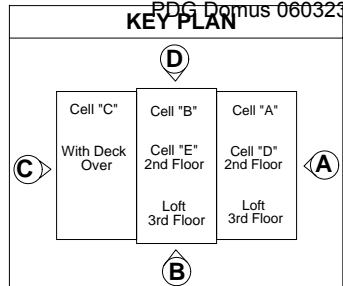
Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section D
Sub-Assembly
Rafter Support Plate
CRSDRS31 - 42

MODEL(S): Hartford

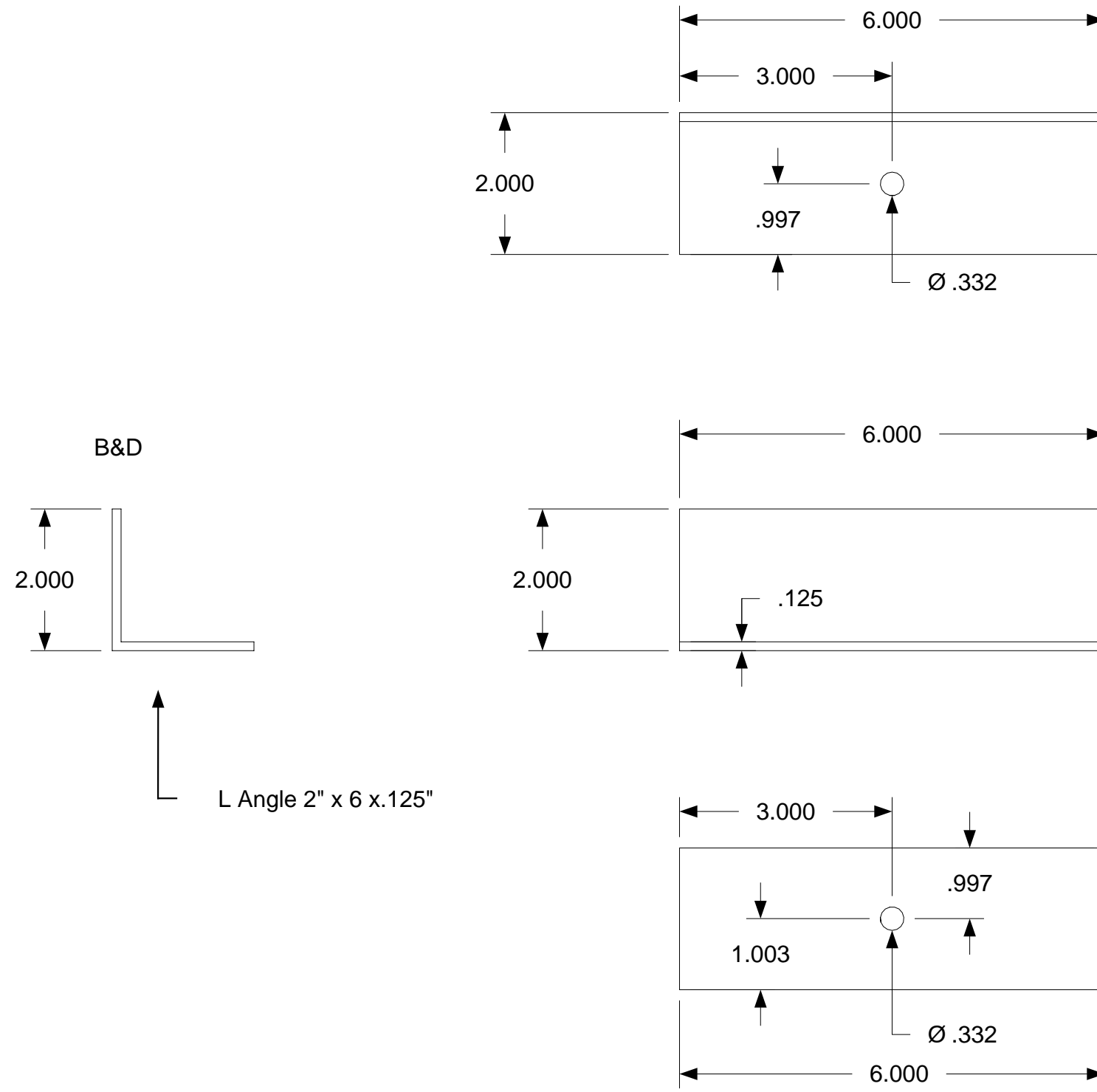
PAGE 9



April 11, 2006
PDC-Drafting 060323-1



DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Sub-Assembly Rafter CRSDR1 - 14
MODEL(S): Hartford
PAGE 10

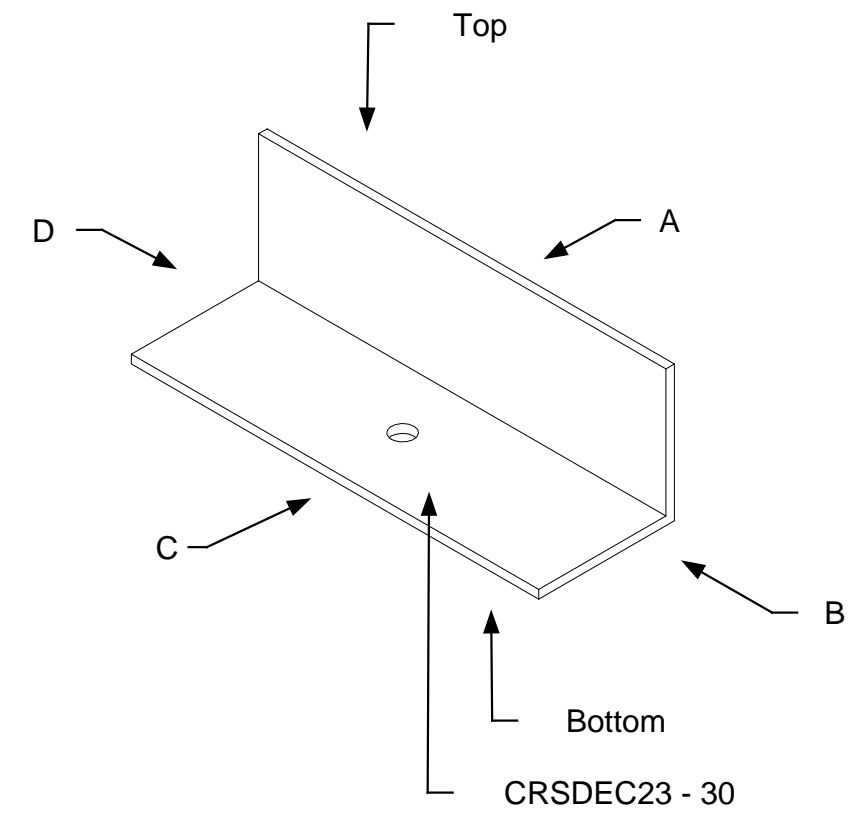


L Angle 2" x 6 x .125"

Top

C

Bottom

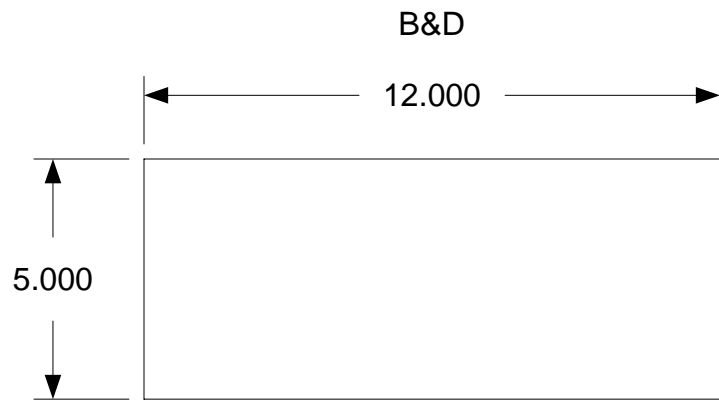


April 11, 2006
PDC Permit 060323-1

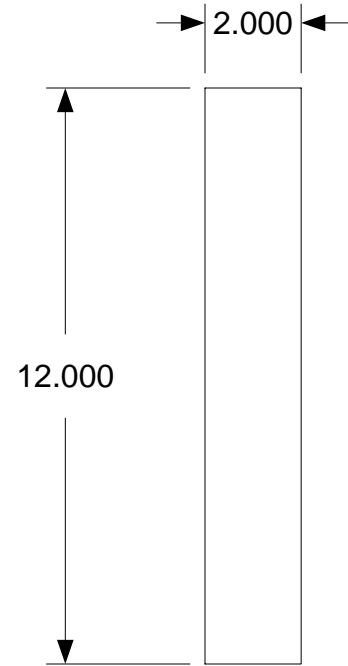
KEY PLAN

Cell "C" With Deck Over	Cell "B" Cell "E" 2nd Floor Loft 3rd Floor	Cell "A" Cell "D" 2nd Floor Loft 3rd Floor
-------------------------------	--	--

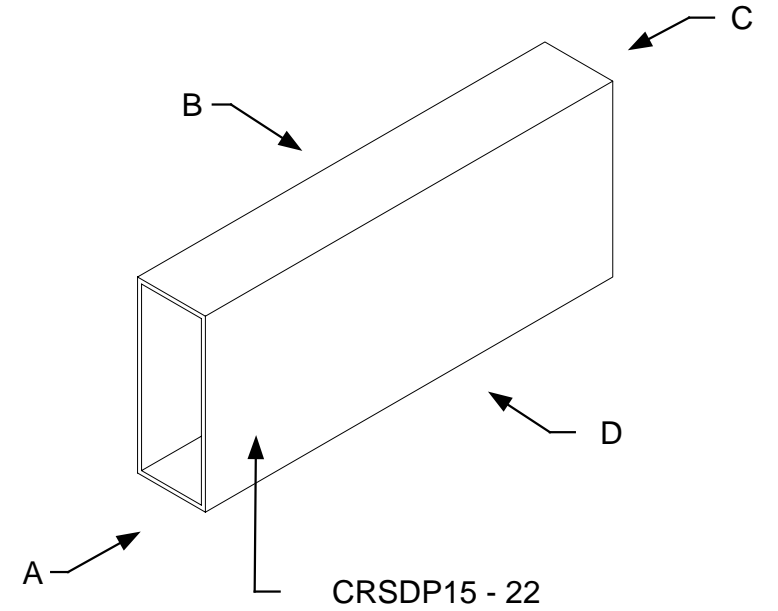
DRAWING	
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Sub-Assembly End Gable Connector CRDSEC23 - 30	
MODEL(S): Hartford	
PAGE 11	



Top & Bottom



Tube 2" x 5" x .120"-.125"



OHIO I.U. APPROVED

BOARD OF BUILDING STANDARDS

STATE OF OHIO

April 11, 2006
PDC Permit 060323-1

KEY PLAN

Cell "C"

With Deck
Over

Cell "B"

Cell "E"
2nd Floor

Loft
3rd Floor

Cell "A"

Cell "D"
2nd Floor

Loft
3rd Floor

C

D

A

B

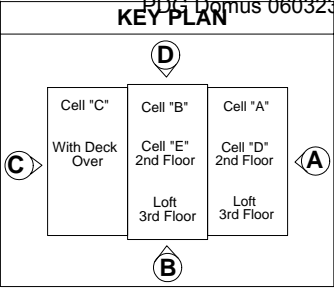
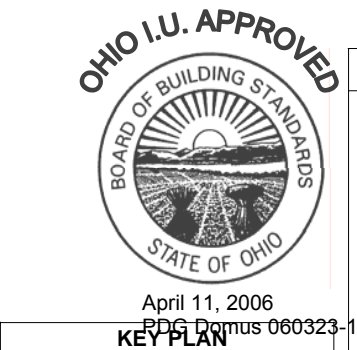
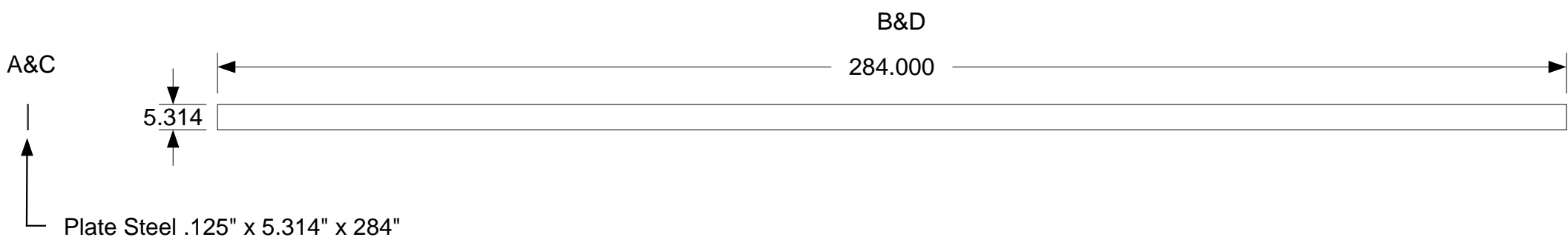
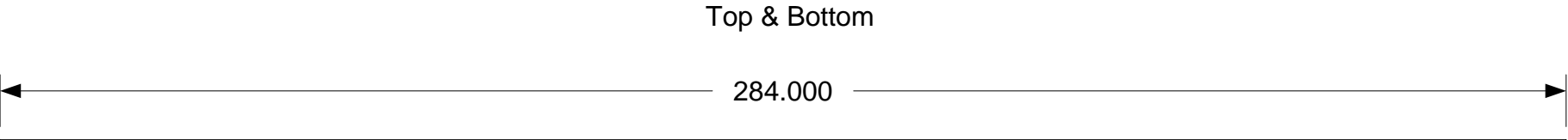
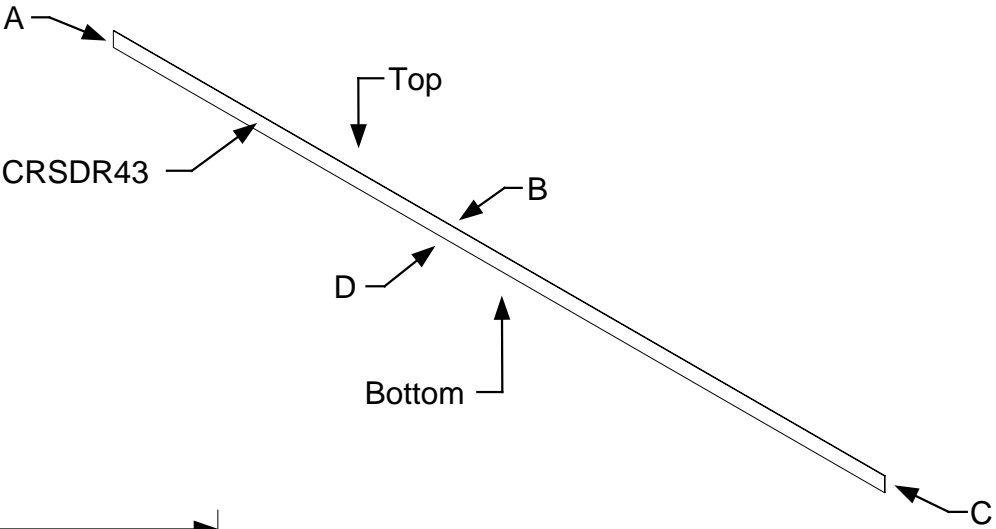
DRAWING

Manufacturing
Drafting
2 Car Garage
Type 4
Assembly-
Roof Section D
Sub-Assembly
Purlins
CRSDP15 - 22

MODEL(S): Hartford

PAGE 12





DRAWING
Manufacturing Drafting 2 Car Garage Type 4 Assembly- Roof Section D Sub-Assembly CRSDR43
MODEL(S): Hartford
PAGE 13