

EXCLUSIVE WOOD DOORS

FOLDING WALL SYSTEM

WOOD, ALUMINUM CLAD, GLAZED, FOLDING WALL SYSTEM HVHZ IMPACT RATED

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/16 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY MATERIAL CAPABLE CAPABLE OF SUSTAINING APPLIED LOADS.
- SEE SHEET 4 FOR ANCHOR TYPE SUMMARY.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- FOR GROUT FILLED OR HOLLOW BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED IN THIS APPROVAL.
- INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
 - WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.
 - CONCRETE -MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
 - GROUT-FILLED CMU- UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MIN. COMPRESSIVE STRENGTH OF 2000 PSI AND GROUT CONFORMS TO ASTM C 476, MIN. GROUT COMPRESSIVE STRENGTH OF 2000 PSI.
 - STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM 16 GAUGE.
 - ALUMINUM - 1/8" MINIMUM THICKNESS (6063-T5).

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 6TH EDITION FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X WOOD & STEEL FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT. FOR NON-HVHZ AREA, INSTALLATION TO BE REVIEWED BY AHJ (AUTHORITY HAVING JURISDICTION).
- DEVIATION FROM THIS FLORIDA PRODUCT APPROVAL IN HVHZ AREA REQUIRES A ONE TIME APPROVAL FROM MIAMI-DADE COUNTY RER OR AHJ.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- DOOR MATERIAL: MARA MACHO MAHOGANY (CEDRELINGA CATENAEFORMIS DUCKE) OR ROBLE OAK (AMBURANA CEARENSIS) AND 6063-T5 CLADDING
- GLASS MEETS THE REQUIREMENTS OF ASTM E 1300-04 GLASS CHARTS. SEE SHEET 10 FOR GLAZING DETAILS.
- DISSIMILAR METALS INCLUDING FASTENERS THAT MAY COME INTO CONTACT WITH ALUMINUM COMPONENTS SHALL BE PROTECTED IN ACCORDANCE WITH FBC REQUIREMENTS.
- WOOD COMPONENTS SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES IN ACCORDANCE WITH FBC REQUIREMENTS.
- CUSTOM SIZES AVAILABLE UPON REQUEST.

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DESIGN PRESSURE RATING	
DESIGN PRESSURE	MISSILE IMPACT RATING
SEE SHEET 3	LARGE AND SMALL MISSILE IMPACT RATED

DOOR IS RATED FOR WATER INFILTRATION

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
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FOLDING WALL SYSTEM

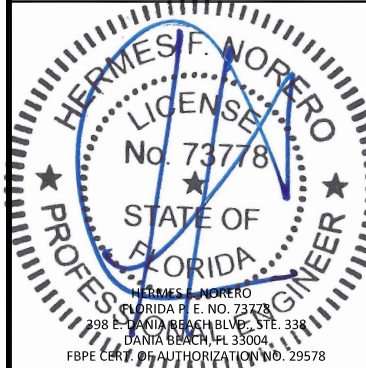
INSTALLATION
& GENERAL NOTES

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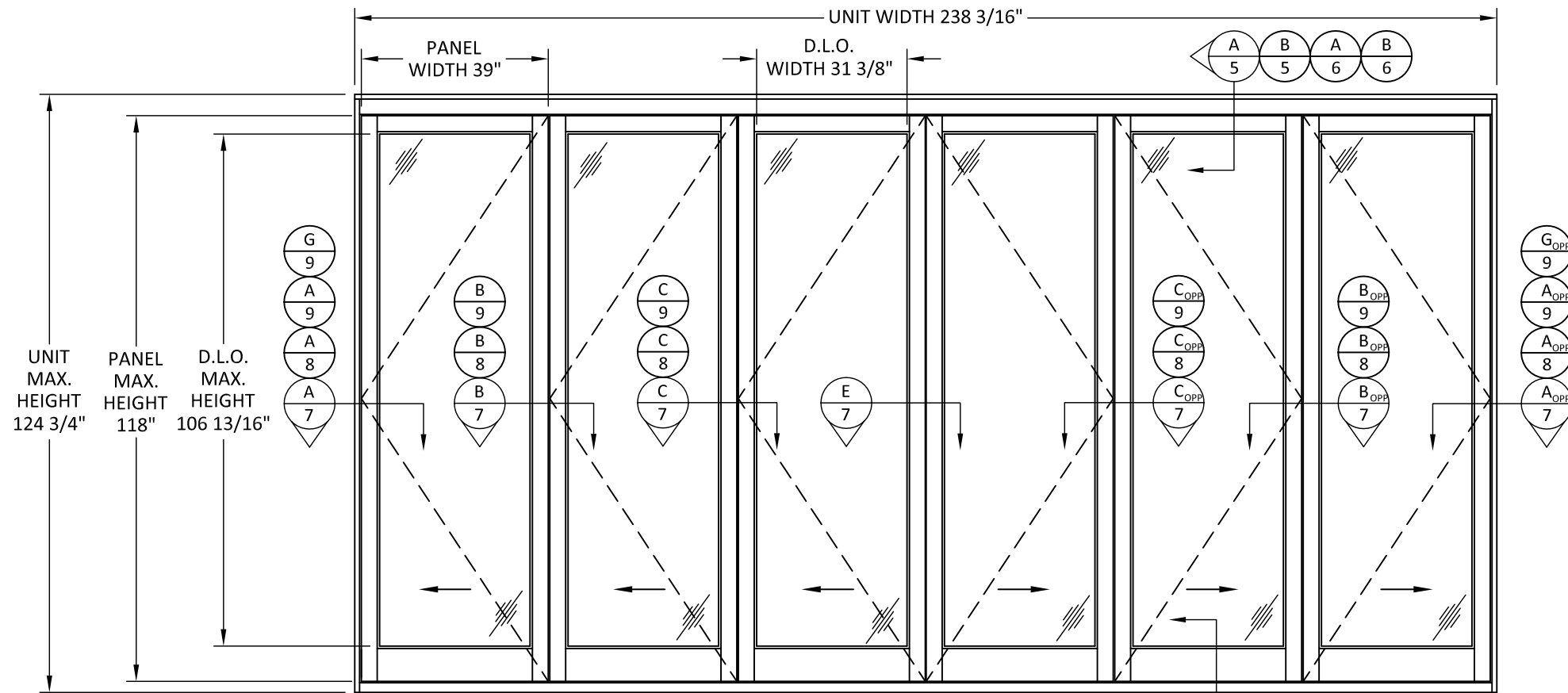
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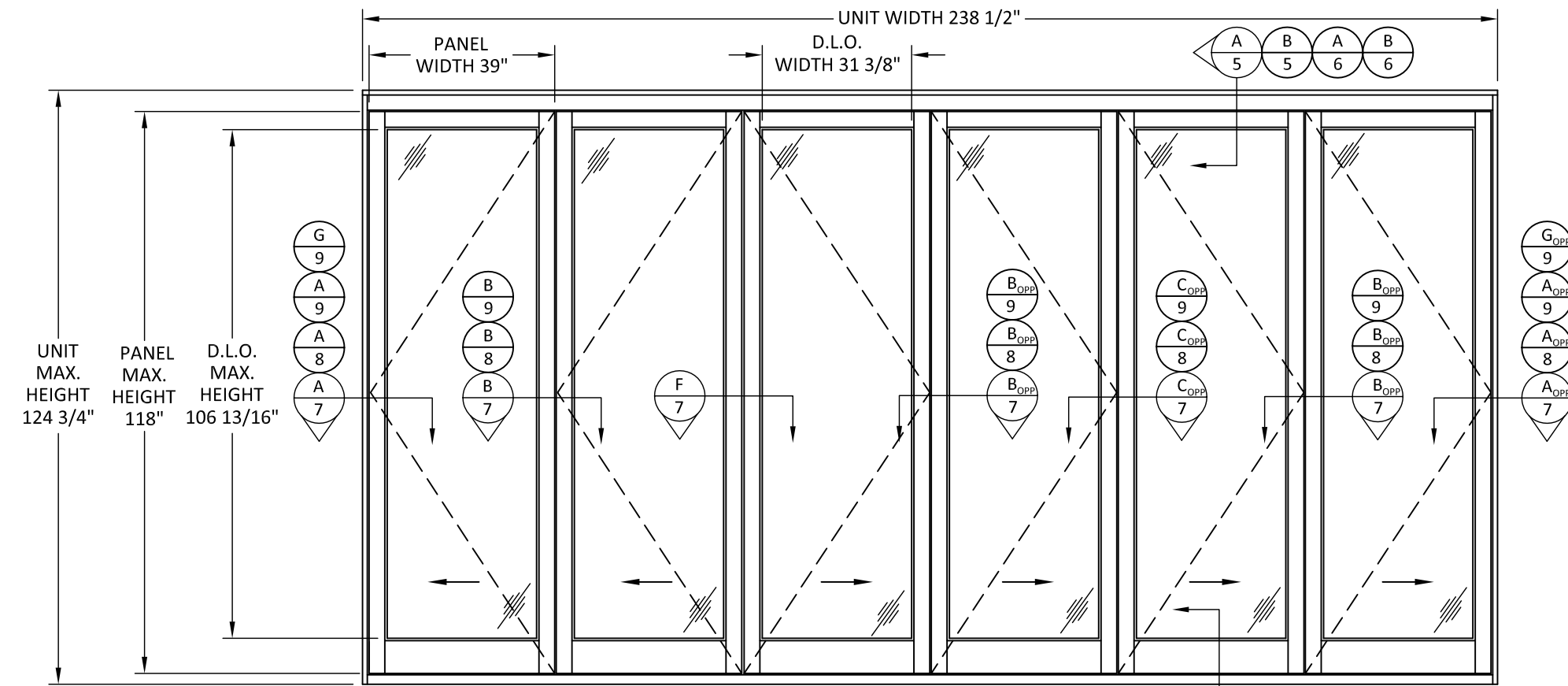
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TYPICAL ELEVATION
OUTSWING 3L3R UNIT SHOWN



TYPICAL ELEVATION
OUTSWING 2L4R UNIT SHOWN

- NOTES:
- TESTED SIZE SHOWN.
SEE SHEET 3 FOR ALLOWABLE CONFIGURATIONS, PANEL SIZES AND DESIGN PRESSURES.
 - MAXIMUM ALLOWED FRAME AREA = $1.5 \times 207.6 \text{ FT}^2 = 311.5 \text{ FT}^2$ SUCH THAT THE MAXIMUM PANEL SIZE, AS SHOWN HEREIN, IS NOT EXCEEDED.

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ELEVATION

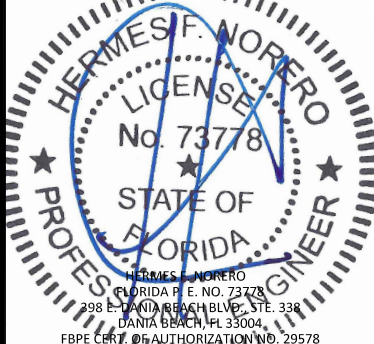
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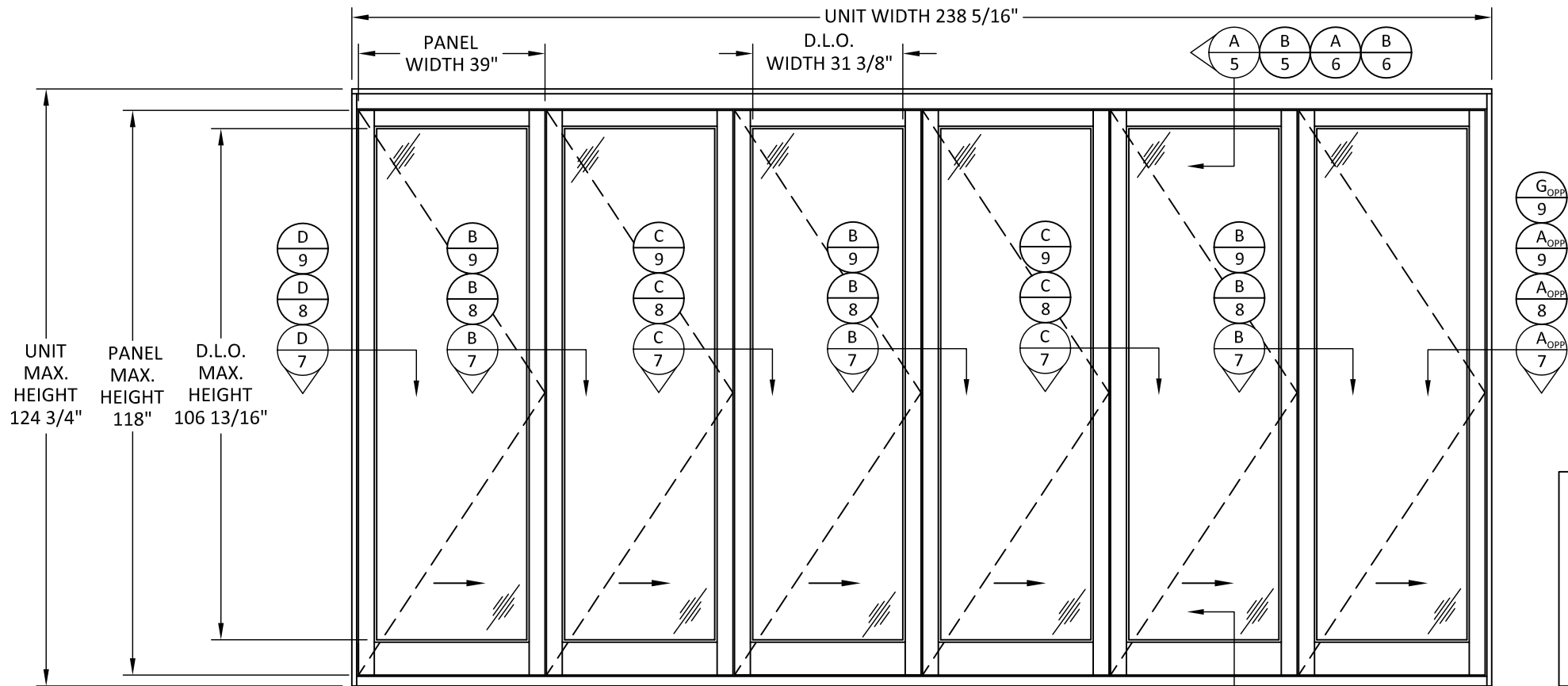
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TYPICAL ELEVATION
OUTSWING 6R UNIT SHOWN

- NOTES:
- TESTED SIZE SHOWN. SEE TABLE BELOW FOR ALLOWABLE CONFIGURATIONS, PANEL SIZES AND DESIGN PRESSURES.
 - MAXIMUM ALLOWED FRAME AREA = $1.5 \times 207.6 \text{ FT}^2 = 311.5 \text{ FT}^2$ SUCH THAT THE MAXIMUM PANEL SIZE, AS SHOWN HEREIN, IS NOT EXCEEDED.

ALLOWABLE DESIGN PRESSURE (PSF)			
PANEL WIDTH (IN.)	PANEL HEIGHT (IN.)	+DP	-DP
30.0	96.0	70.0	70.0
33.0		70.0	70.0
36.0		70.0	70.0
39.0		70.0	70.0
42.0		65.6	65.6
45.0	99.0	61.9	61.9
30.0		70.0	70.0
33.0		70.0	70.0
36.0		70.0	70.0
39.0		68.0	68.0
42.0	102.0	63.7	63.7
45.0		60.0	60.0
30.0		70.0	70.0
33.0		70.0	70.0
36.0		70.0	70.0
39.0	105.0	65.9	65.9
42.0		61.7	61.7
45.0		58.1	58.1
30.0		70.0	70.0
33.0		70.0	70.0
36.0	105.0	68.0	68.0
39.0		63.9	63.9
42.0		59.8	59.8

ALLOWABLE DESIGN PRESSURE (PSF)			
PANEL WIDTH (IN.)	PANEL HEIGHT (IN.)	+DP	-DP
30.0	108.0	70.0	70.0
33.0		70.0	70.0
36.0		65.9	65.9
39.0		61.8	61.8
42.0		57.8	57.8
30.0	111.0	70.0	70.0
33.0		69.6	69.6
36.0		64.3	64.3
39.0		59.8	59.8
30.0	114.0	70.0	70.0
33.0		66.1	66.1
36.0		61.6	61.6
39.0		57.7	57.7
30.0	117.0	69.2	69.2
33.0		63.8	63.8
36.0		59.4	59.4
39.0		55.7	55.7
30.0	118.0	68.4	68.4
33.0		63.1	63.1
36.0		58.7	58.7
39.0		55.0	55.0

- NOTES:
- PANEL SIZES IN DESIGN PRESSURE TABLE ARE APPROVED FOR USE IN CONFIGURATIONS IN TYPICAL QUALIFIED CONFIGURATIONS TABLE.
 - MAXIMUM ALLOWED FRAME AREA = $1.5 \times 207.6 \text{ FT}^2 = 311.5 \text{ FT}^2$ SUCH THAT THE MAXIMUM PANEL SIZE, AS SHOWN HEREIN, IS NOT EXCEEDED. INDIVIDUAL PANEL AREA SHOWN IN TABLE SHALL NOT BE EXCEEDED.
 - ELEVATIONS SHOW TYPICAL TESTED SIZES. FOR ALTERNATE PANEL SIZES:
 - DLO HEIGHT = PANEL HEIGHT - 11.1875"
 - FRAME HEIGHT = PANEL HEIGHT + 6.75"
 - DLO WIDTH = PANEL WIDTH - 7.625"
 - FRAME WIDTH - VARIES, DEPENDENT ON CONFIGURATION, HARDWARE SELECTION AND PANEL SIZE
 - ALLOWABLE DESIGN PRESSURES AND SIZES ARE APPLICABLE TO ALL PRODUCT OPTIONS, INCLUDING:
 - ALL WOOD - CENTOR HARDWARE
 - ALL WOOD - BRIO HARDWARE
 - ALUMINUM CLAD - CENTOR HARDWARE
 - ALUMINUM CLAD - BRIO HARDWARE
 - ASSA ABLOY 2 POINT LOCKING SYSTEM IS INTERCHANGEABLE WITH CENTOR AND BRIO HARDWARE.

PANEL CT.	TYPICAL QUALIFIED CONFIGURATIONS								
1	1L	1R	-	-	-	-	-	-	-
2	1L1R	2L	2R	-	-	-	-	-	-
3	1L2R	2L1R	3L	3R	-	-	-	-	-
4	1L3R	3L1R	2L2R	4L	4R	-	-	-	-
5	1L4R	4L1R	2L3R	3L2R	5L	5R	-	-	-
6	1L5R	5R1L	2L4R	4R2L	3L3R	6L	6R	-	-
7	1L6R	6L1R	2L5R	5L2R	3L4R	4R3L	7L	7R	-
8	1L7R	7L1R	2L6R	6L2R	3L5R	5L3R	4L4R	8L	8R
9	1L8R	8L1R	2L7R	7L2R	3L6R	6R3L	4L5R	5L4R	-
10	2L8R	8L2R	3L7R	7L3R	4L6R	6L4R	5L5R	-	-
11	3L8R	8L3R	4L7R	7L4R	5L6R	6L5R	-	-	-
12	4L8R	8L4R	5L7R	7L5R	6L6R	-	-	-	-
13	5L8R	8L5R	6L7R	7L6R	-	-	-	-	-
14	6L8R	8L6R	7L7R	-	-	-	-	-	-
15	7L8R	8L7R	-	-	-	-	-	-	-
16	8L8R	-	-	-	-	-	-	-	-

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TITLE:

FOLDING WALL SYSTEM

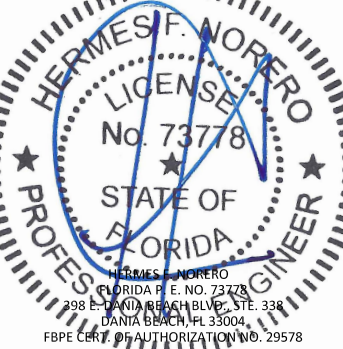
ELEVATION

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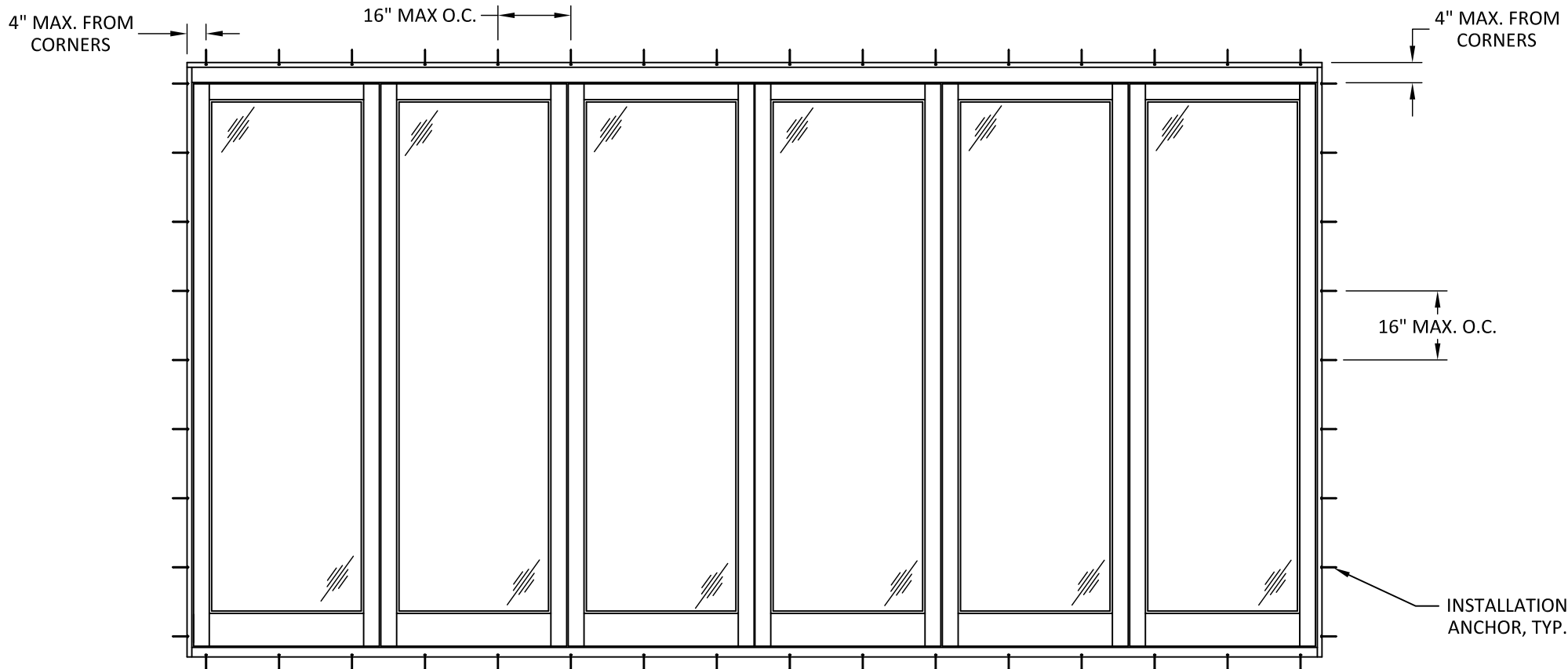
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ANCHOR LAYOUT

TYPICAL OF ALL CONFIGURATIONS

SEE SHEET 1 FOR INSTALLATION NOTES.
SEE SHEETS 5-9 FOR ANCHORAGE DETAILS.

INSTALLATION ANCHORS								
METHOD	SUBSTRATE	ANCHOR	MIN. EMBEDMENT	MIN. EDGE DISTANCE	MAX. DIST. FROM CORNERS	MAX. O.C. SPACING		
						HEAD	JAMB	SILL
THRU FRAME AND ALUMINUM CHANNEL AT SILL	MIN. S.G. = 0.55 WOOD	#12 FH WOOD SCREW	1.50"	0.75"	4"	16"	16"	16"
	16 GAUGE STEEL, MIN F'y = 33 ksi	#12 SELF-DRILLING OR SELF-TAPPING FH SCREW	3 THREADS PENETRATION BEYOND METAL	0.75"	4"	16"	16"	16"
	1/8" MIN. ALUMINUM, 6063-T5 MIN.							
	CONCRETE/MASONRY, MIN F'c = 3000 psi	1/4" FH ITW TAPCON OR ELCO ULTRACON	1.50"	2.50"	4"	16"	16"	16"
THRU ALUM. TRACK AT HEAD	MIN. S.G. = 0.55 WOOD	#12 PH WOOD SCREW	1.50"	0.75"	4"	16"	-	-
	16 GAUGE STEEL, MIN F'y = 33 ksi	#12 SELF-DRILLING OR SELF-TAPPING PH SCREW	3 THREADS PENETRATION BEYOND METAL	0.75"	4"	16"	-	-
	1/8" MIN. ALUMINUM, 6063-T5 MIN.							
	CONCRETE/MASONRY, MIN F'c = 3000 psi	3/16" PH OR HWH ITW TAPCON OR ELCO ULTRACON	1.50"	2.50"	4"	16"	-	-

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FOLDING WALL SYSTEM

ANCHOR LAYOUT

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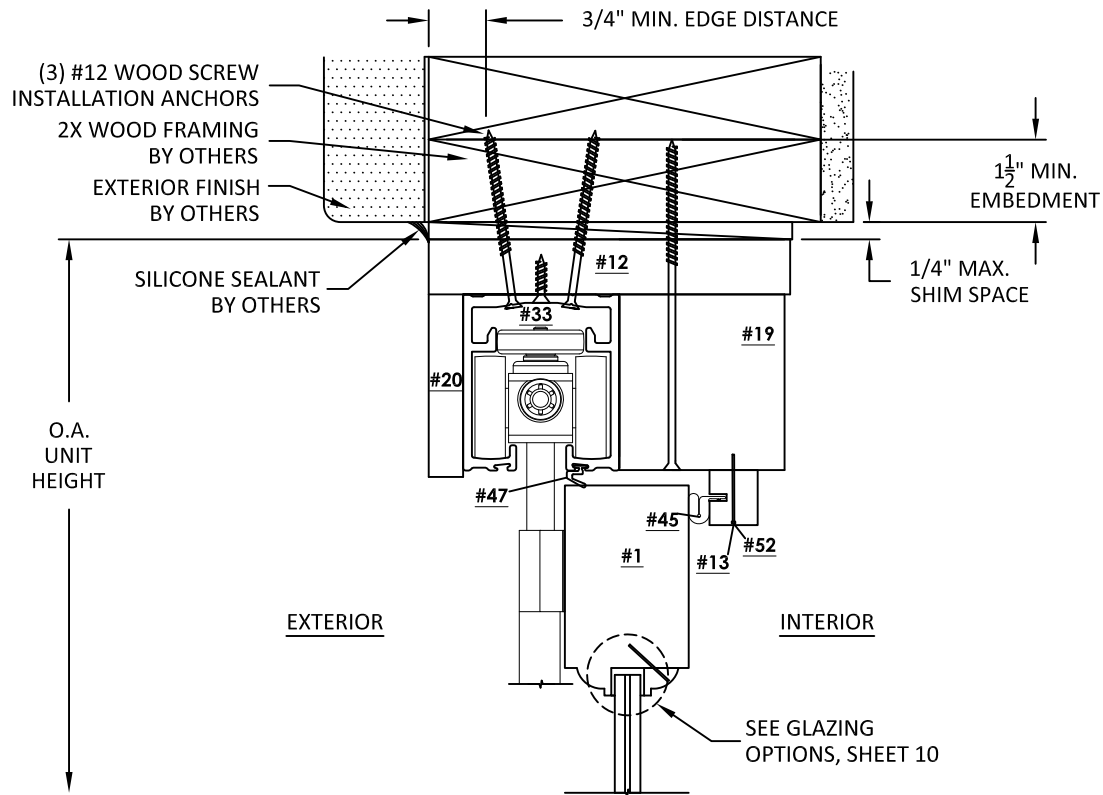
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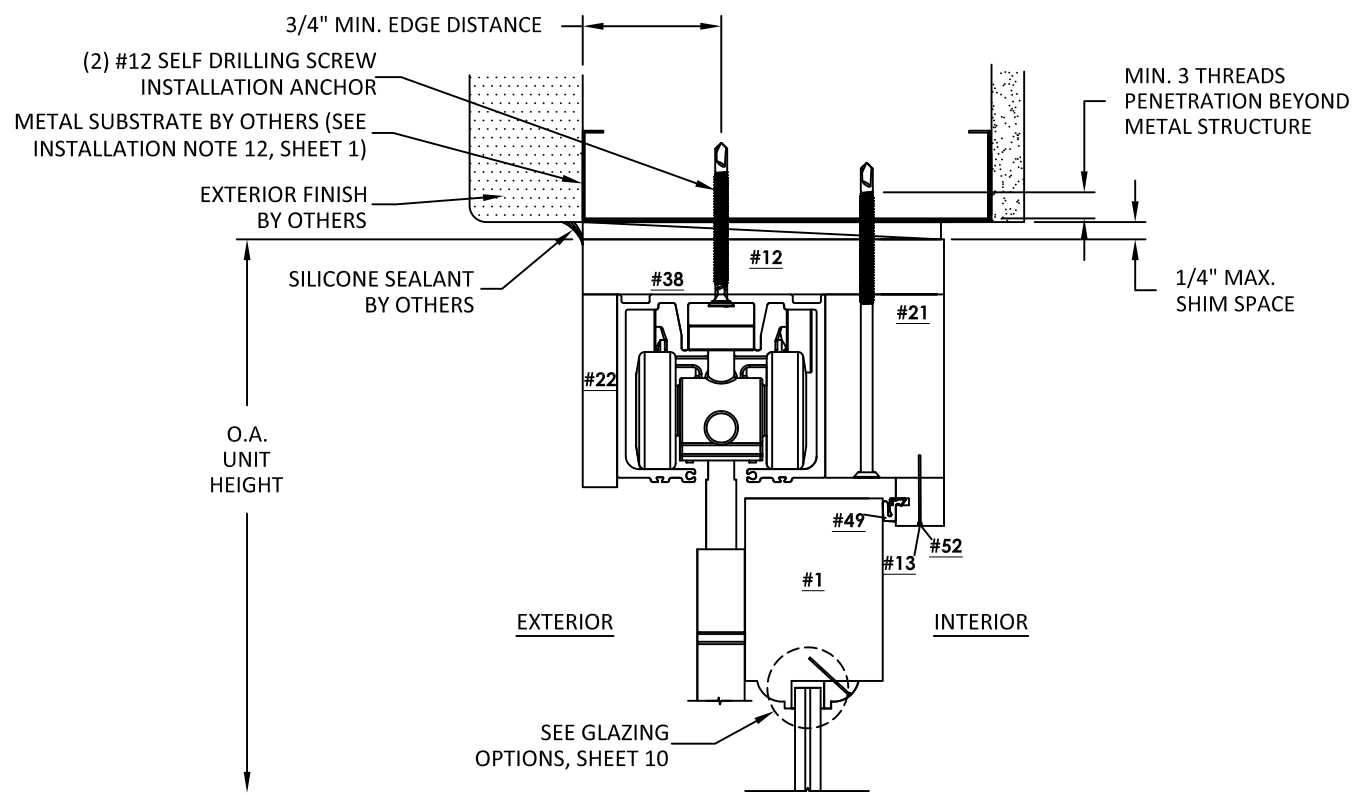
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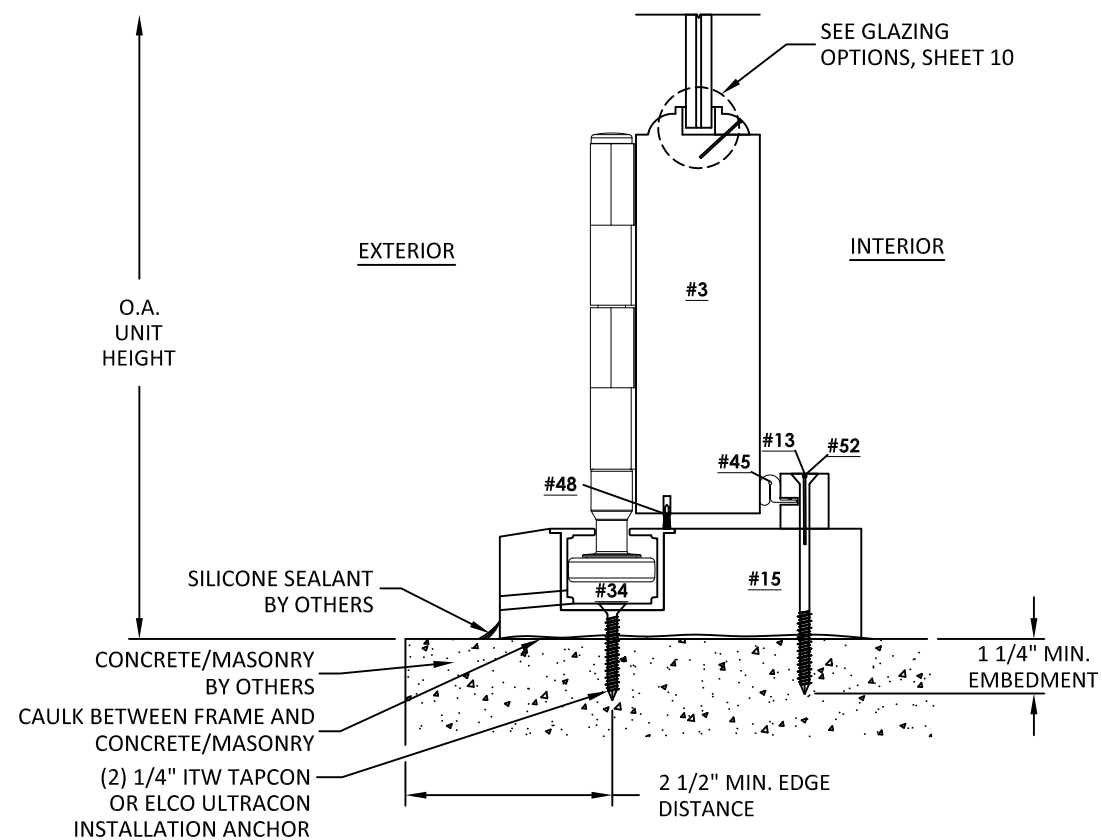


A
5 **VERTICAL SECTION**
HEAD - 2X WOOD BUCK
ALL WOOD - CENTOR HARDWARE

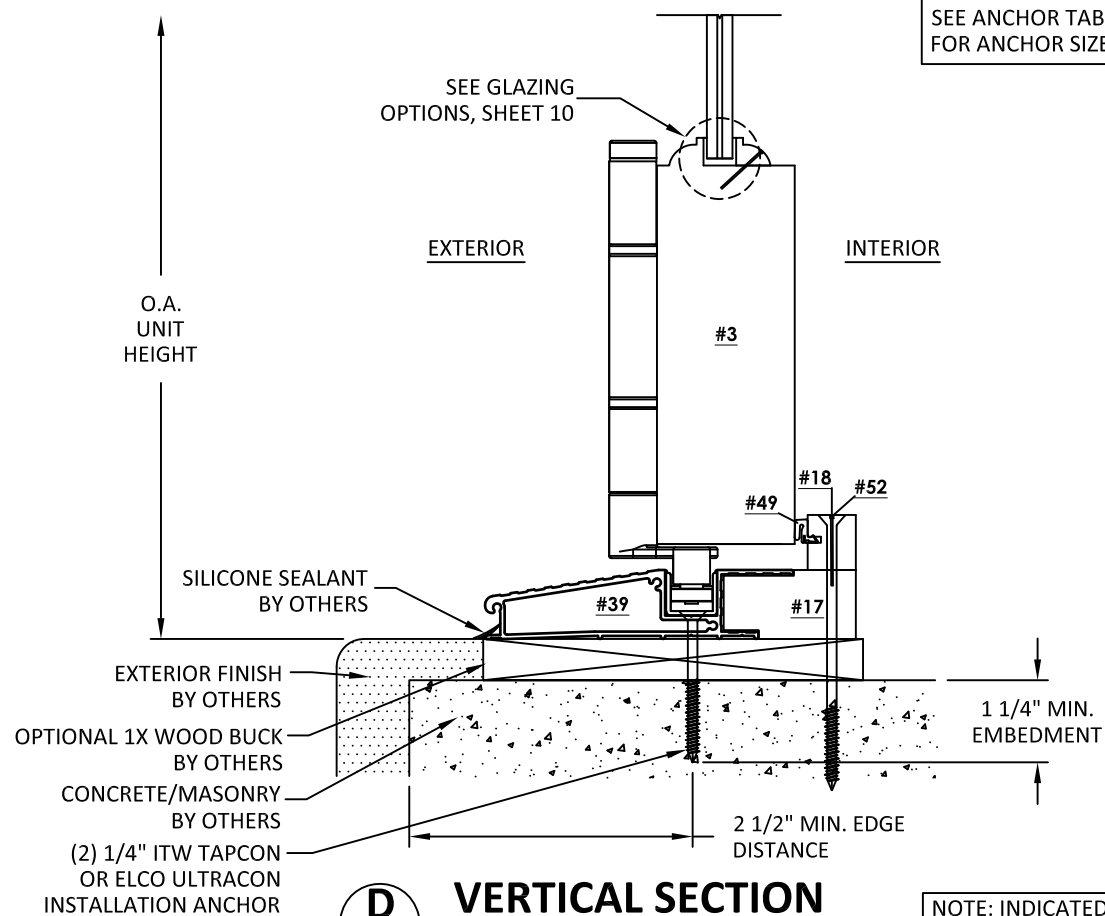


B
5 **VERTICAL SECTION**
HEAD - METAL SUBSTRATE
ALL WOOD - BRIO HARDWARE

NOTE: USE TWO ANCHORS THROUGH CENTOR TOP TRACK AS LOCATED IN DETAIL A/5. USE ONE ANCHOR THROUGH BRIO TOP TRACK AS LOCATED IN DETAIL B/5. SEE ANCHOR TABLE ON SHEET 4 FOR ANCHOR SIZE REQUIREMENTS.



C
5 **VERTICAL SECTION**
SILL - CONCRETE/MASONRY
ALL WOOD - CENTOR HARDWARE



D
5 **VERTICAL SECTION**
SILL - CONCRETE/MASONRY W/ 1X BUCK
ALL WOOD - BRIO HARDWARE

NOTE: INDICATED EDGE DISTANCE AND EMBEDMENT REQUIREMENTS APPLY TO ALL ANCHORS

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FOLDING WALL SYSTEM

VERTICAL SECTIONS
ALL WOOD - CENTOR
ALL WOOD - BRIO

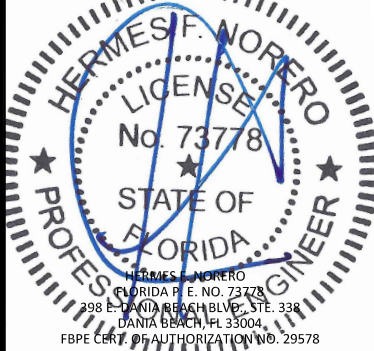
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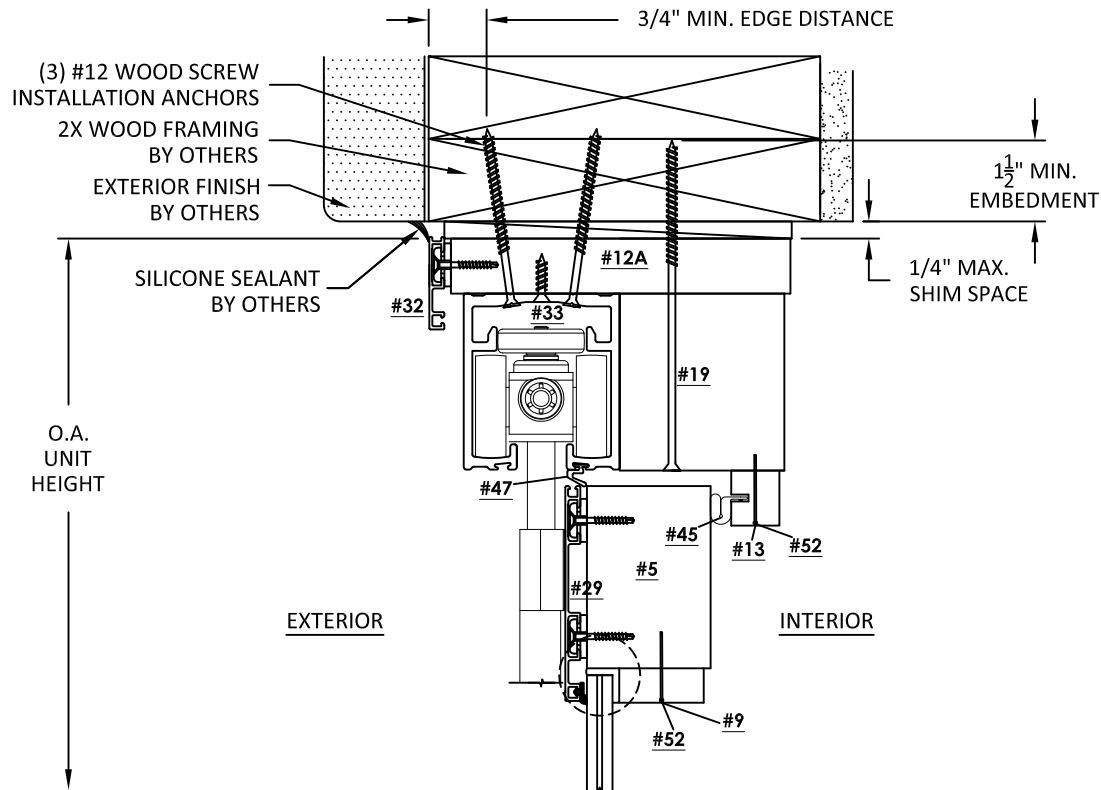
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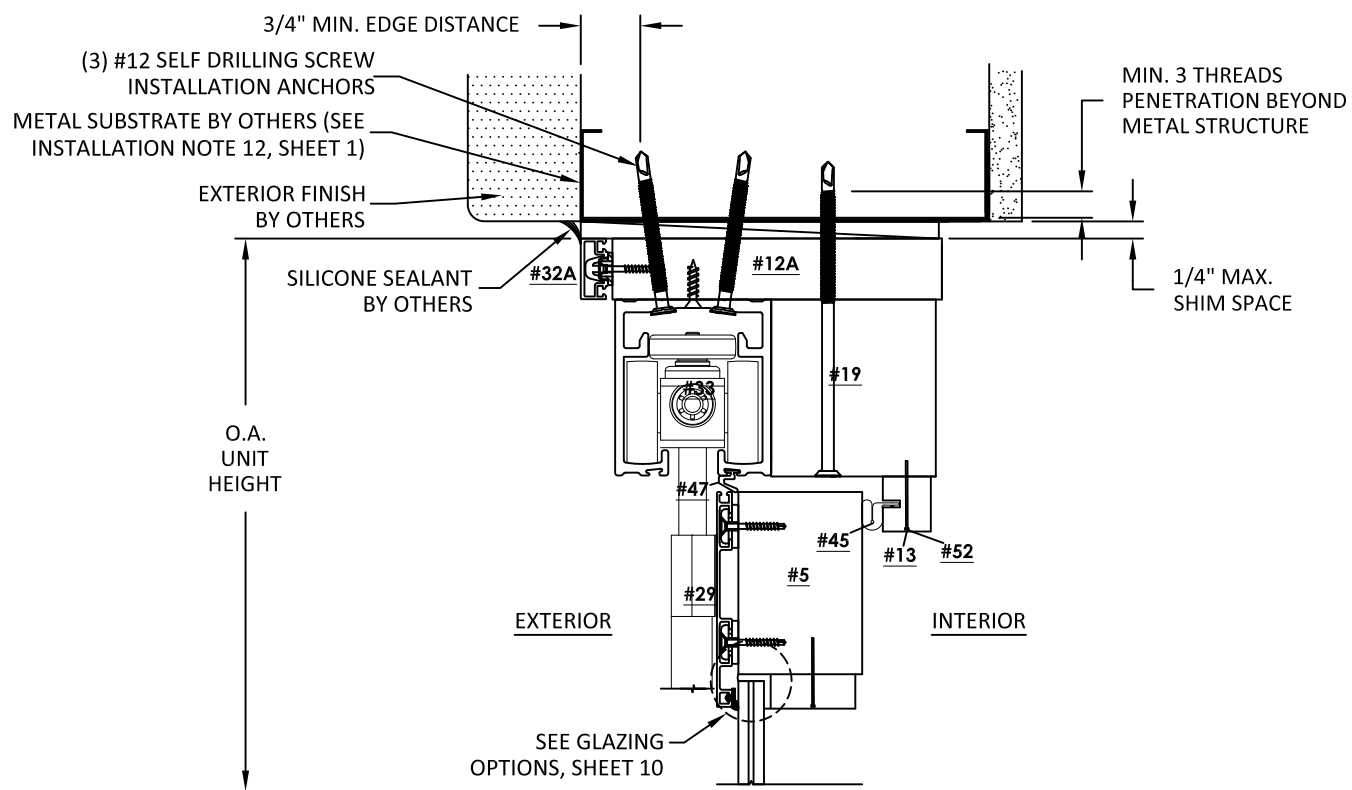
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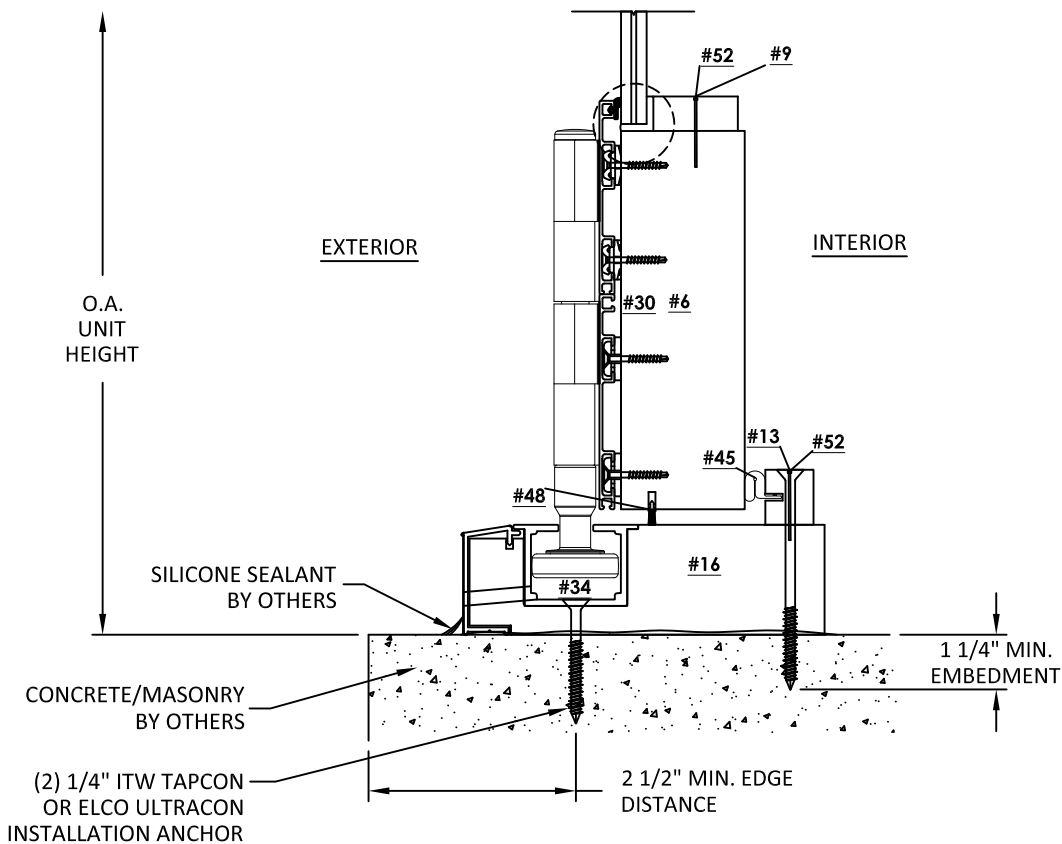
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A
6 **VERTICAL SECTION**
HEAD - 2X WOOD FRAMING
ALUMINUM CLAD - CENTOR HARDWARE



B
6 **VERTICAL SECTION**
HEAD - METAL SUBSTRATE
ALUMINUM CLAD - CENTOR HARDWARE
ALTERNATE CLADDING OPTION



C
6 **VERTICAL SECTION**
SILL - CONCRETE/MASONRY
ALUMINUM CLAD - CENTOR HARDWARE

NOTE: INDICATED EDGE DISTANCE
AND EMBEDMENT REQUIREMENTS
APPLY TO ALL ANCHORS

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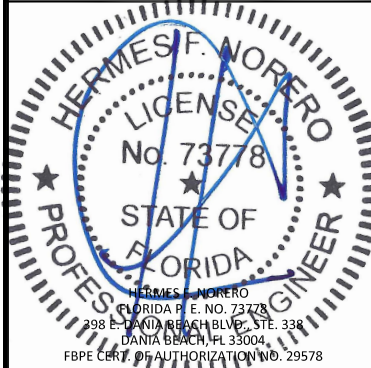
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VERTICAL SECTIONS
ALUMINUM CLAD - CENTOR

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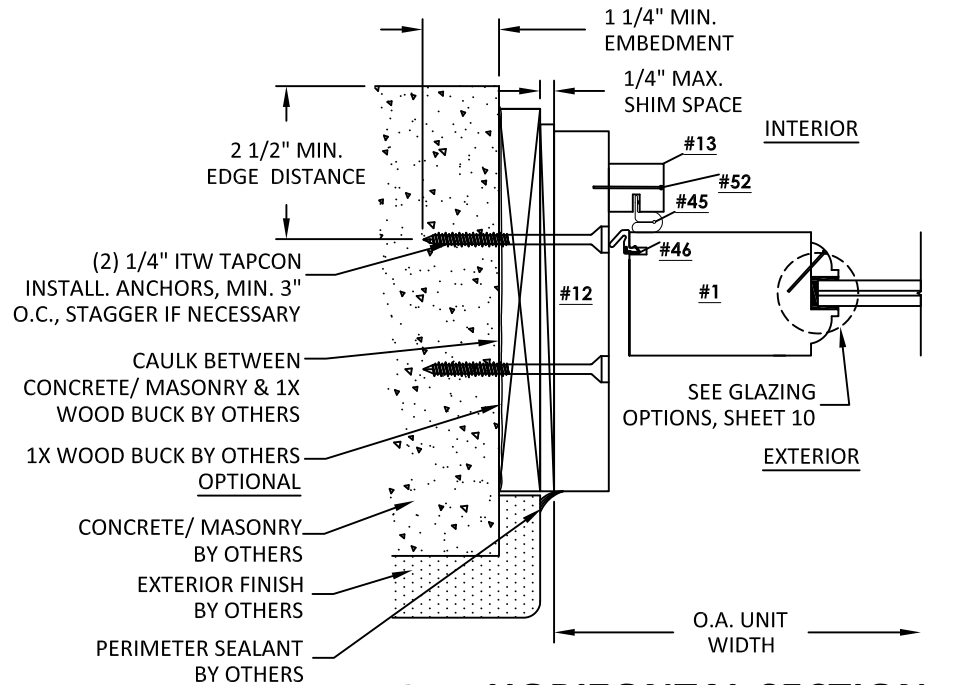
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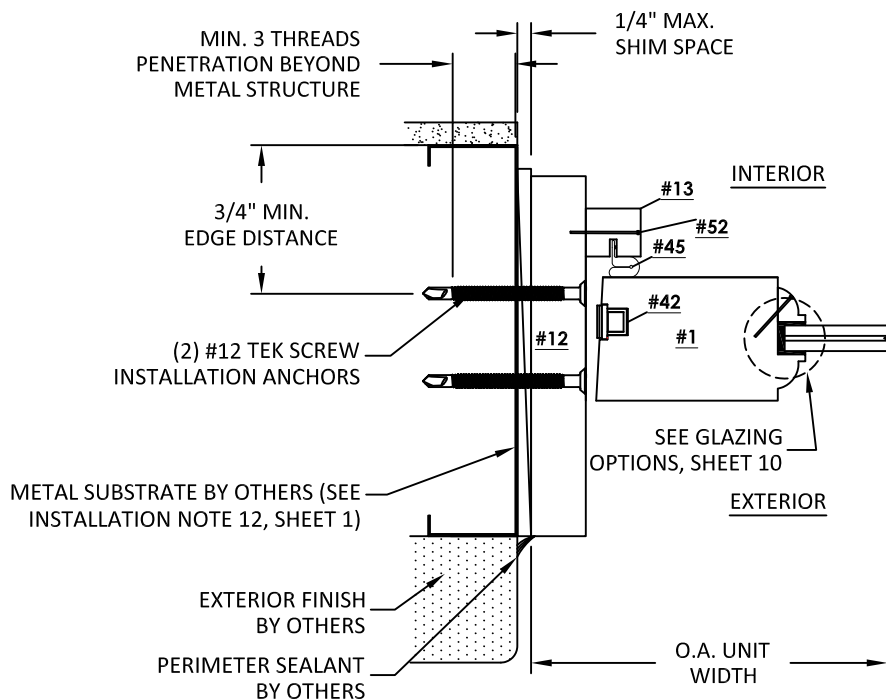
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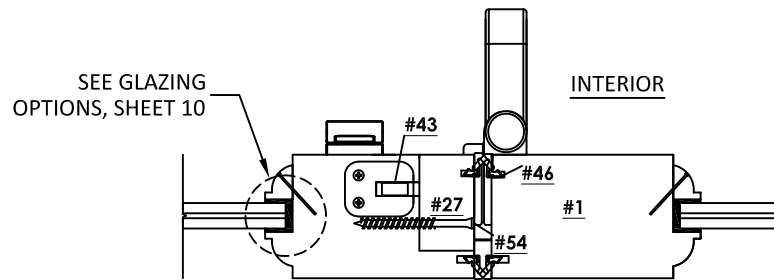


A
7 **HORIZONTAL SECTION**
PIVOT JAMB - CONCRETE/MASONRY
ALL WOOD - CENTOR HARDWARE

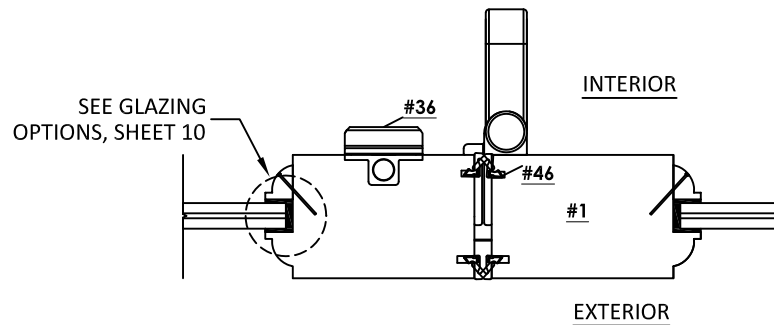


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LOCK JAMB - METAL SUBSTRATE
ALL WOOD - CENTOR HARDWARE

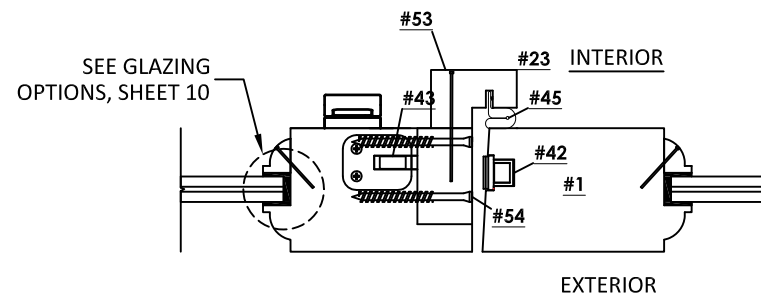
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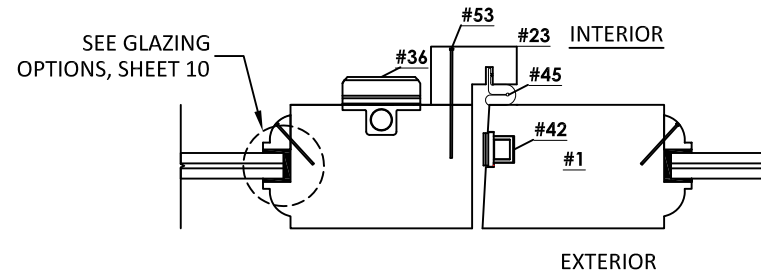
B1
7 **HORIZONTAL SECTION**
OFFSET HINGE - ASSA ABLOY 2 POINT LOCK
ALL WOOD - CENTOR HARDWARE



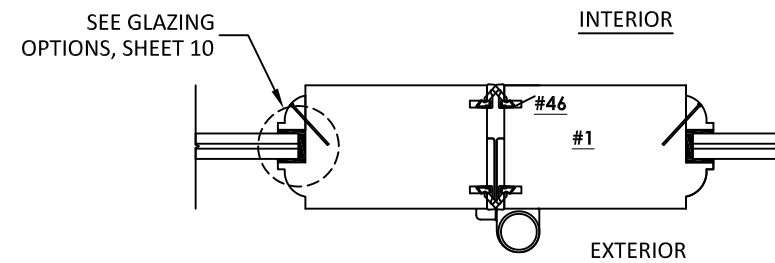
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7 **HORIZONTAL SECTION**
OFFSET HINGE - CENTOR FLUSH BOLTS
ALL WOOD - CENTOR HARDWARE



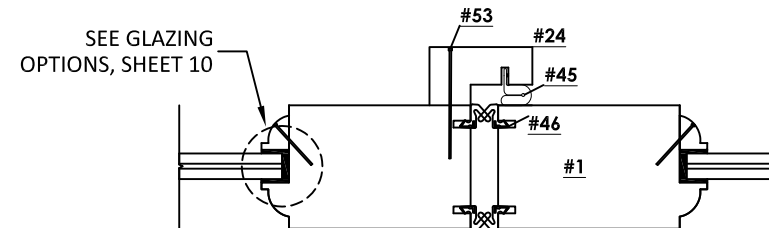
E1
7 **HORIZONTAL SECTION**
ASTRAGAL - ASSA ABLOY 2 POINT LOCK & GU MPL
ALL WOOD - CENTOR HARDWARE



E2
7 **HORIZONTAL SECTION**
ASTRAGAL - CENTOR FLUSH BOLTS & GU MPL
ALL WOOD - CENTOR HARDWARE



C
7 **HORIZONTAL SECTION**
INTERMEDIATE CARRIER GUIDE
ALL WOOD - CENTOR HARDWARE



F
7 **HORIZONTAL SECTION**
ASTRAGAL - CARRIER GUIDES ONLY
ALL WOOD - CENTOR HARDWARE

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BUILDING DROPS, INC.

398 E. DANIA BEACH BLVD., STE. 338
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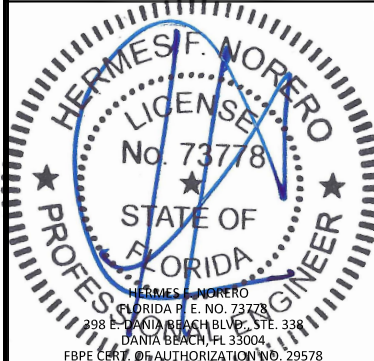
FOLDING WALL SYSTEM
HORIZONTAL SECTIONS
ALL WOOD - CENTOR

1950 NW 70 AVENUE
MIAMI, FL 33126
PH: (305)477-2278
FAX: (305)477-7140



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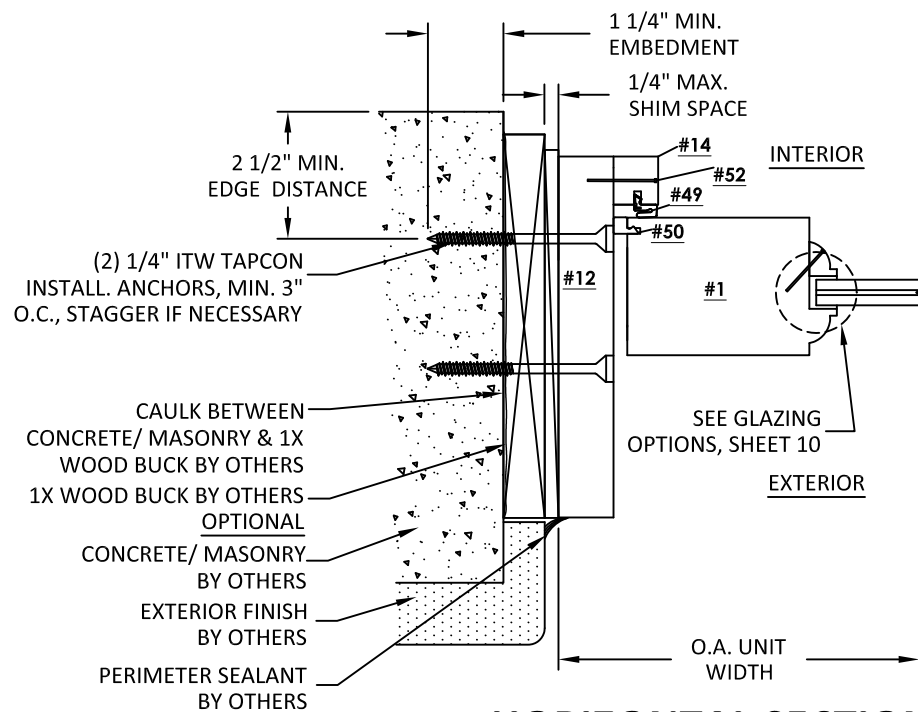
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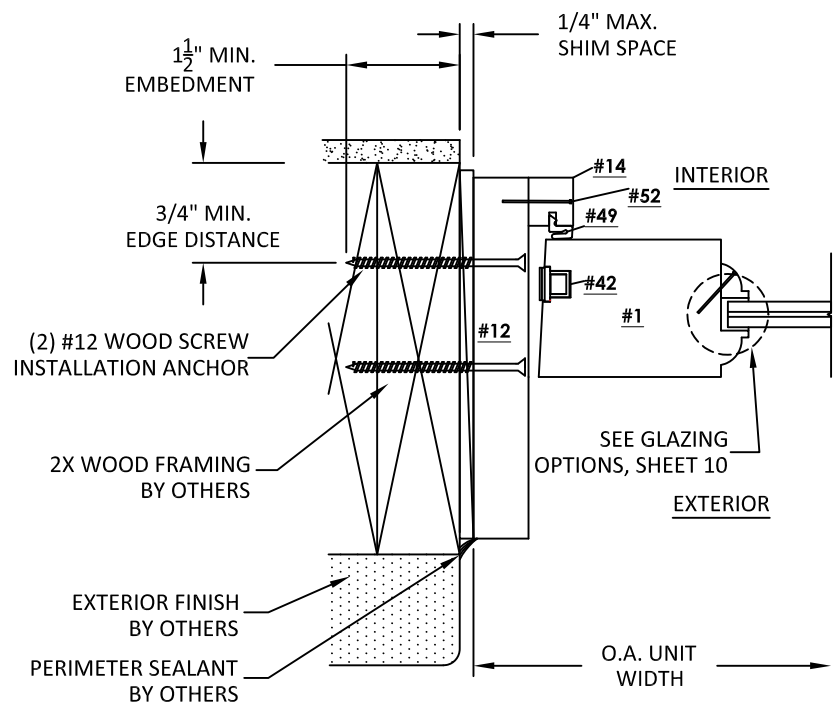
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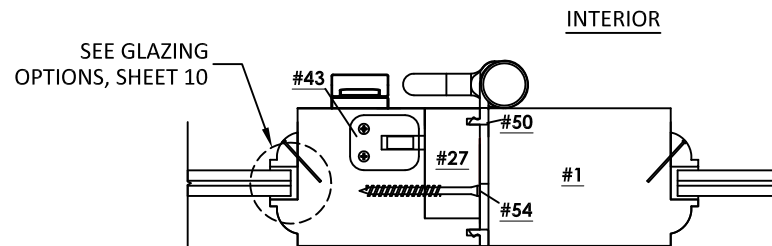


A
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HORIZONTAL SECTION
PIVOT JAMB - CONCRETE/MASONRY
ALL WOOD - BRIO HARDWARE

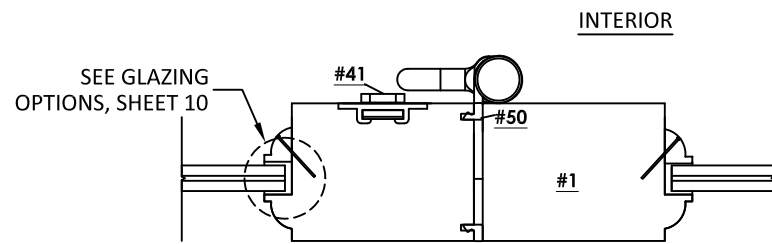


D
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HORIZONTAL SECTION
LOCK JAMB - 2X WOOD FRAMING
ALL WOOD - BRIO HARDWARE

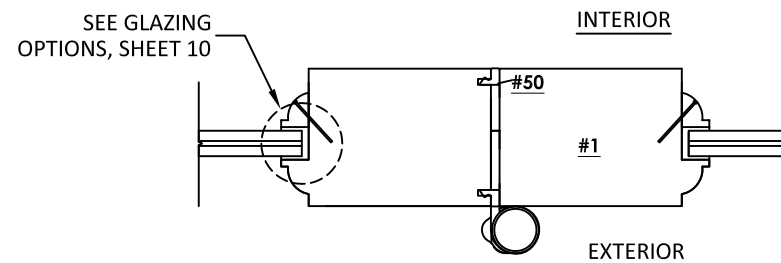
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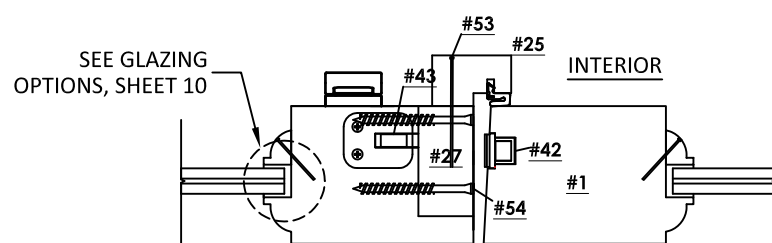
B1
8
HORIZONTAL SECTION
OFFSET HINGE - ASSA ABLOY 2 POINT LOCK
ALL WOOD - BRIO HARDWARE



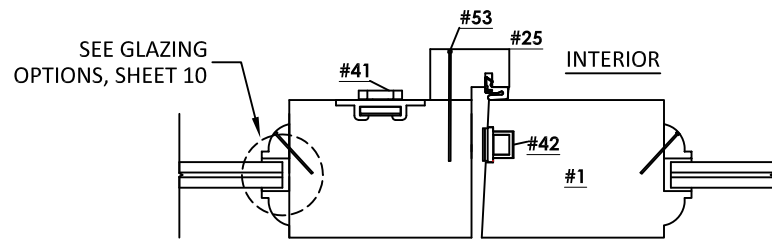
B2
8
HORIZONTAL SECTION
OFFSET HINGE - BRIO FLUSH BOLTS
ALL WOOD - BRIO HARDWARE



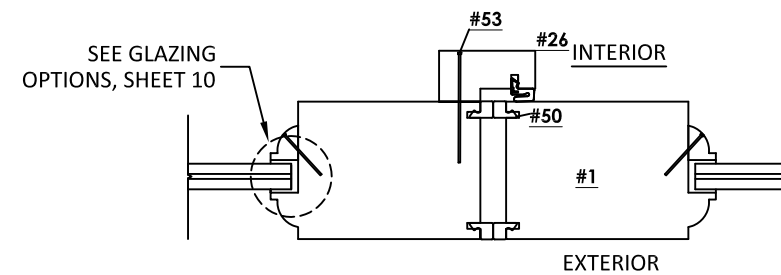
C
8
HORIZONTAL SECTION
INTERMEDIATE CARRIER GUIDE
ALL WOOD - BRIO HARDWARE



E1
8
HORIZONTAL SECTION
ASTRAGAL - ASSA ABLOY 2 POINT LOCK & GU MPL
ALL WOOD - BRIO HARDWARE



E2
8
HORIZONTAL SECTION
ASTRAGAL - BRIO FLUSH BOLTS & GU MPL
ALL WOOD - BRIO HARDWARE



F
8
HORIZONTAL SECTION
ASTRAGAL - CARRIER GUIDES ONLY
ALL WOOD - BRIO HARDWARE

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BUILDING DROPS, INC.

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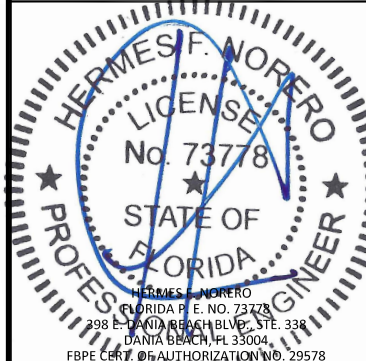
FOLDING WALL SYSTEM
HORIZONTAL SECTIONS
ALL WOOD - BRIO

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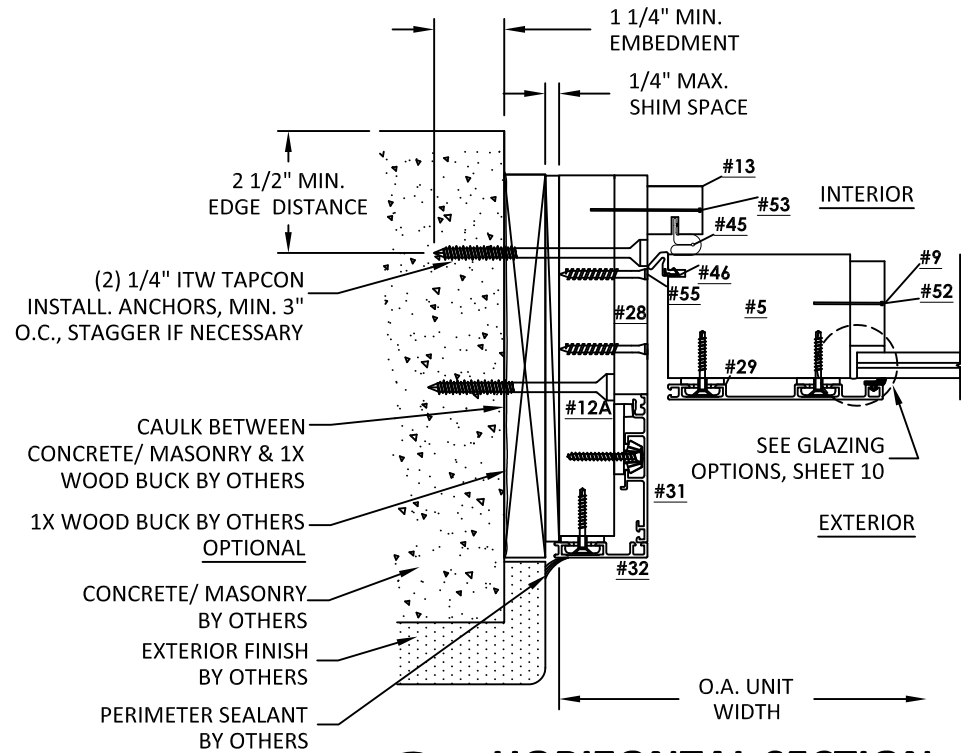
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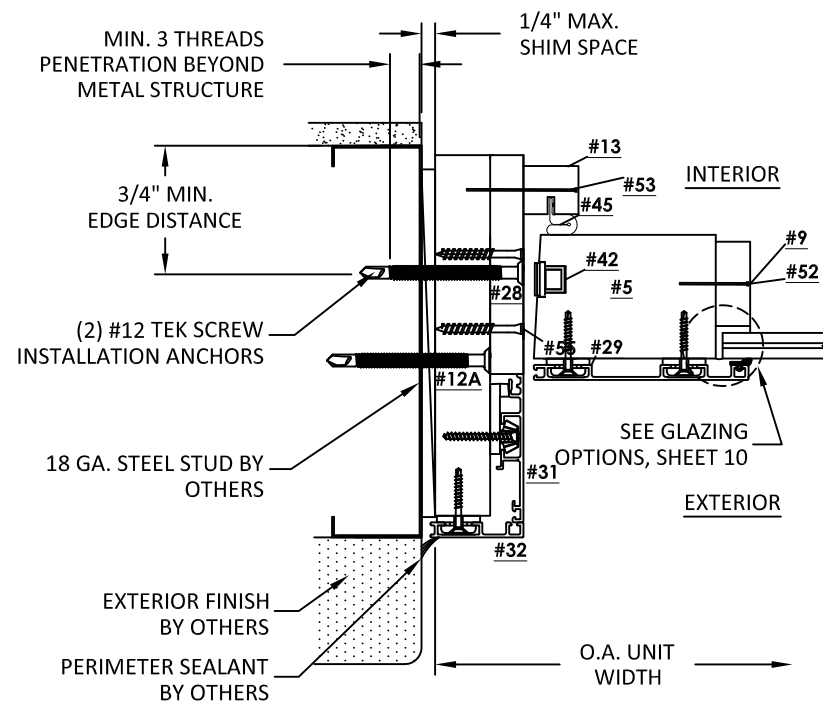
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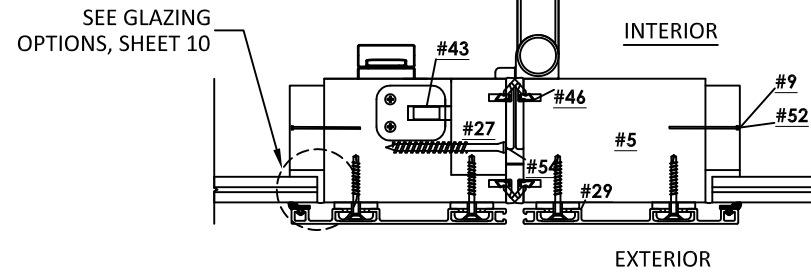


A
9 **HORIZONTAL SECTION**
PIVOT JAMB - CONCRETE/MASONRY
ALUMINUM CLAD - CENTOR HARDWARE

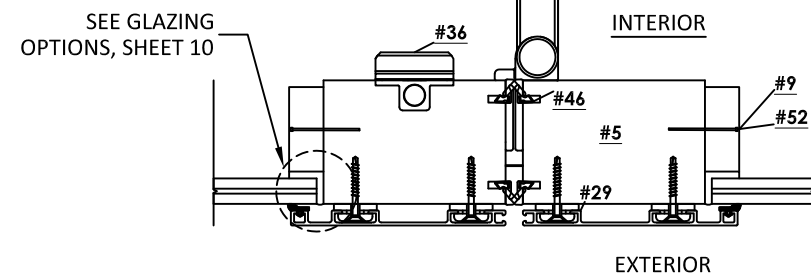


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LOCK JAMB - STEEL STUD
ALUMINUM CLAD - CENTOR HARDWARE

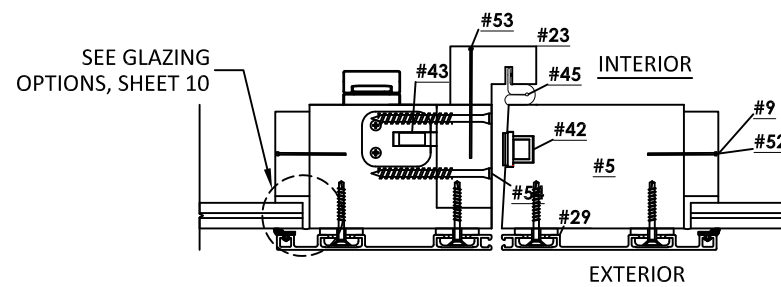
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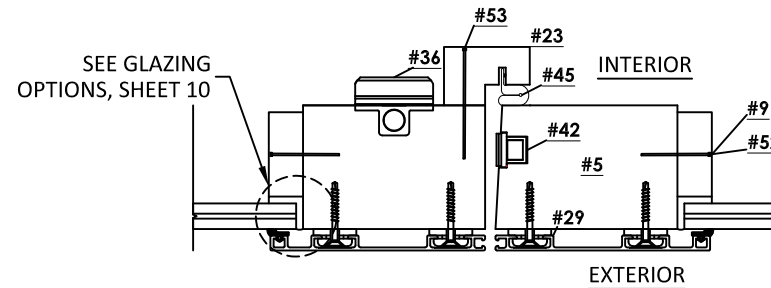
B1
9 **HORIZONTAL SECTION**
OFFSET HINGE - ASSA ABLOY 2 POINT LOCK
ALUMINUM CLAD - CENTOR HARDWARE



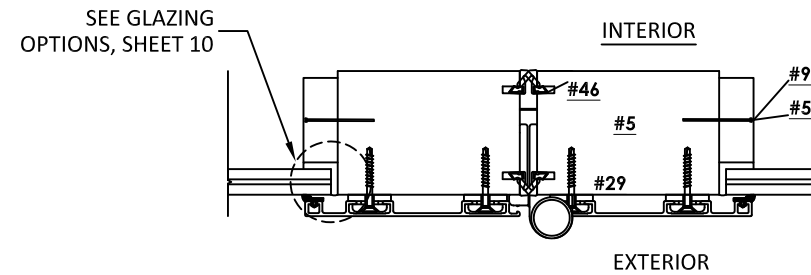
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OFFSET HINGE - CENTOR FLUSH BOLTS
ALUMINUM CLAD - CENTOR HARDWARE



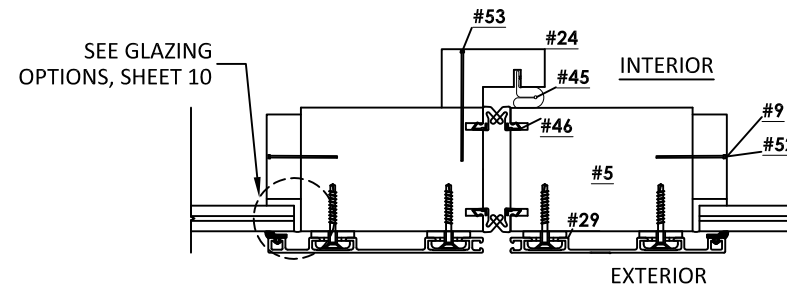
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9 **HORIZONTAL SECTION**
ASTRAGAL - ASSA ABLOY 2 POINT LOCK & GU MPL
ALUMINUM CLAD - CENTOR HARDWARE



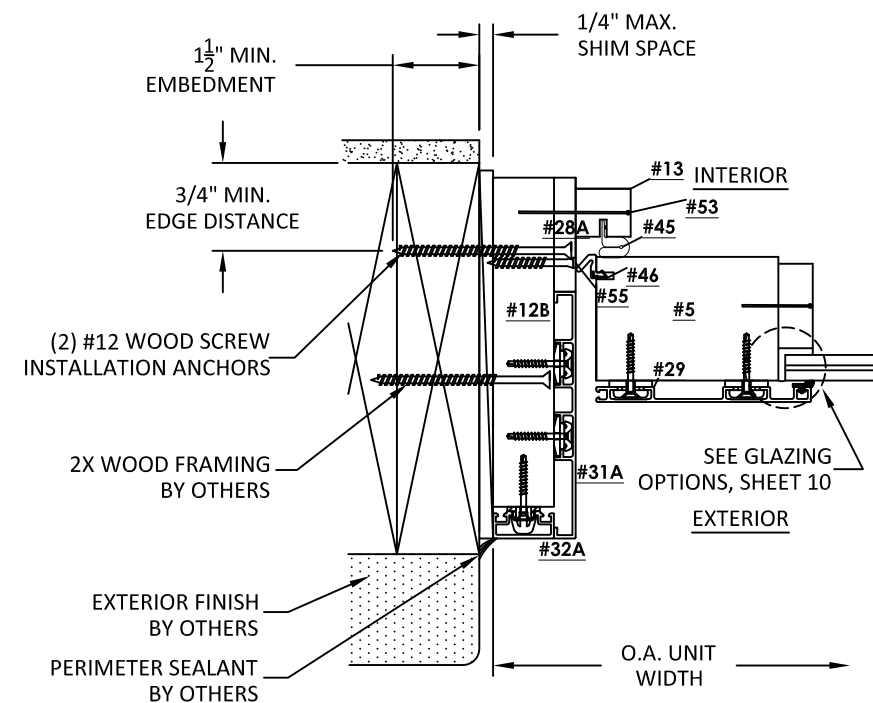
E2
9 **HORIZONTAL SECTION**
ASTRAGAL - CENTOR FLUSH BOLTS & GU MPL
ALUMINUM CLAD - CENTOR HARDWARE



C
9 **HORIZONTAL SECTION**
INTERMEDIATE CARRIER GUIDE
ALUMINUM CLAD - CENTOR HARDWARE



F
9 **HORIZONTAL SECTION**
ASTRAGAL - CARRIER GUIDES ONLY
ALUMINUM CLAD - CENTOR HARDWARE



G
9 **HORIZONTAL SECTION**
PIVOT JAMB - CONCRETE/MASONRY
ALUMINUM CLAD - CENTOR HARDWARE
ALTERNATE CLADDING OPTION

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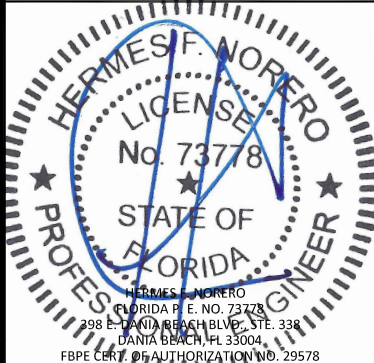
FOLDING WALL SYSTEM
HORIZONTAL SECTIONS
ALUMINUM CLAD - CENTOR

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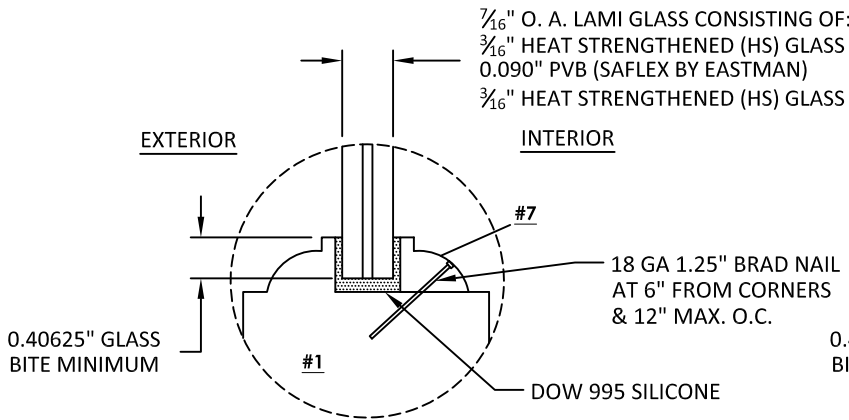
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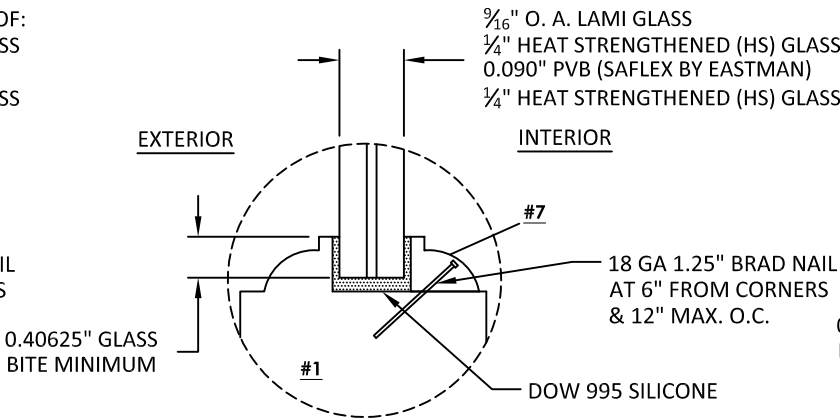
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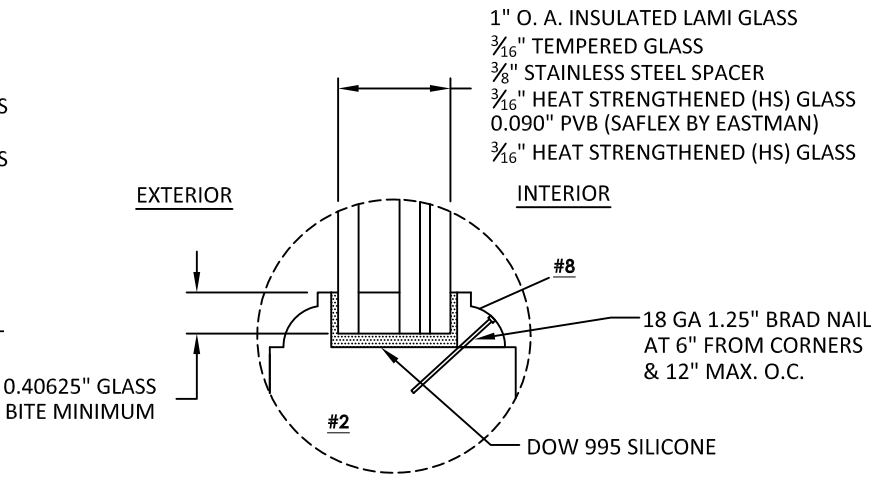
GLAZING DETAILS



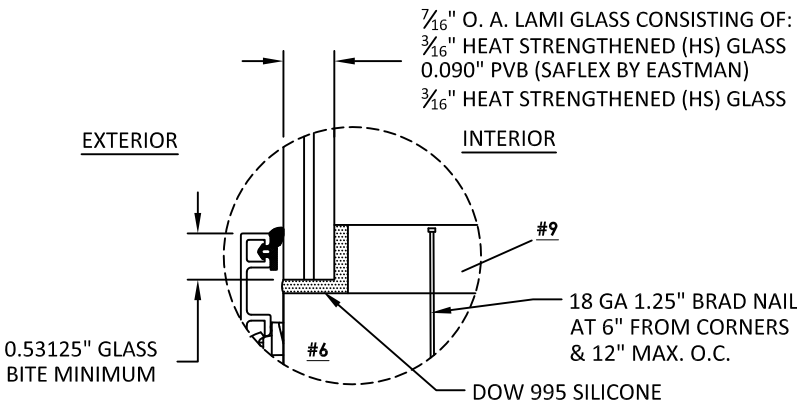
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ALL WOOD



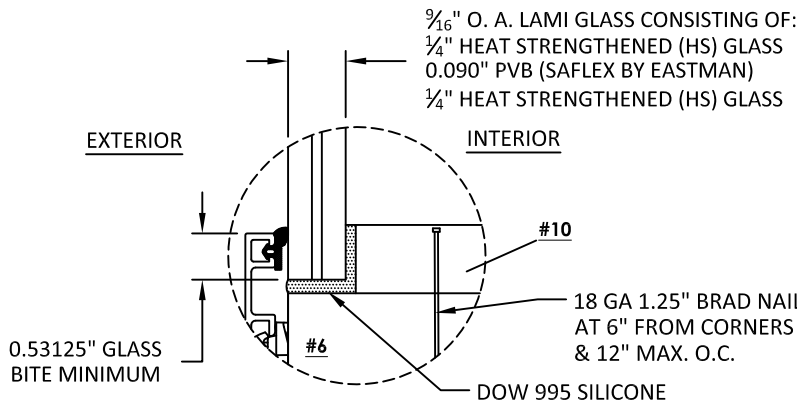
GLAZING DETAIL 2
ALL WOOD



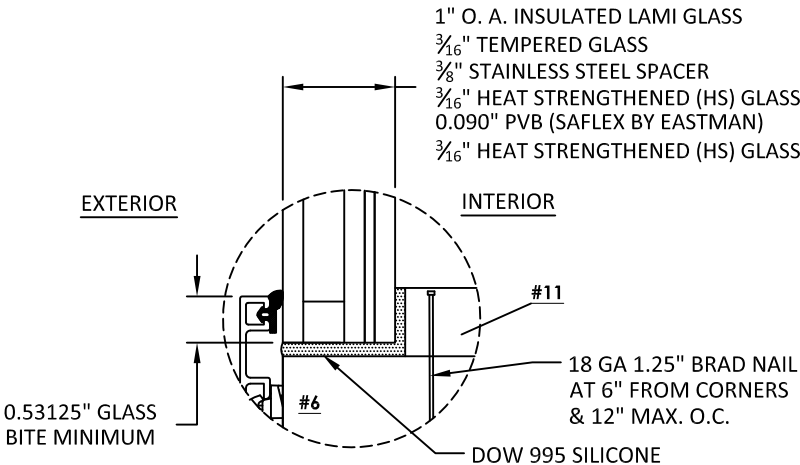
GLAZING DETAIL 3
ALL WOOD



GLAZING DETAIL 4
ALUMINUM CLAD



GLAZING DETAIL 5
ALUMINUM CLAD



GLAZING DETAIL 6
ALUMINUM CLAD

- GLAZING NOTES:**
- GLASS TYPES SHOWN APPROVED FOR USE WITH BOTH ALL WOOD AND ALUMINUM CLAD PANEL OPTIONS, AND BRIO OR CENTOR HARDWARE.
 - BOTTOM RAIL DETAILS SHOWN, SIMILAR AT STILES AND TOP RAIL.
 - GLASS TYPE MEETS ASTM E1300 REQUIREMENTS.
 - LARGER THAN SHOWN GLASS BITE SHALL BE ALLOWED.

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FOLDING WALL SYSTEM

GLAZING DETAILS

1950 NW 70 AVENUE
MIAMI, FL 33126
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TITLE:

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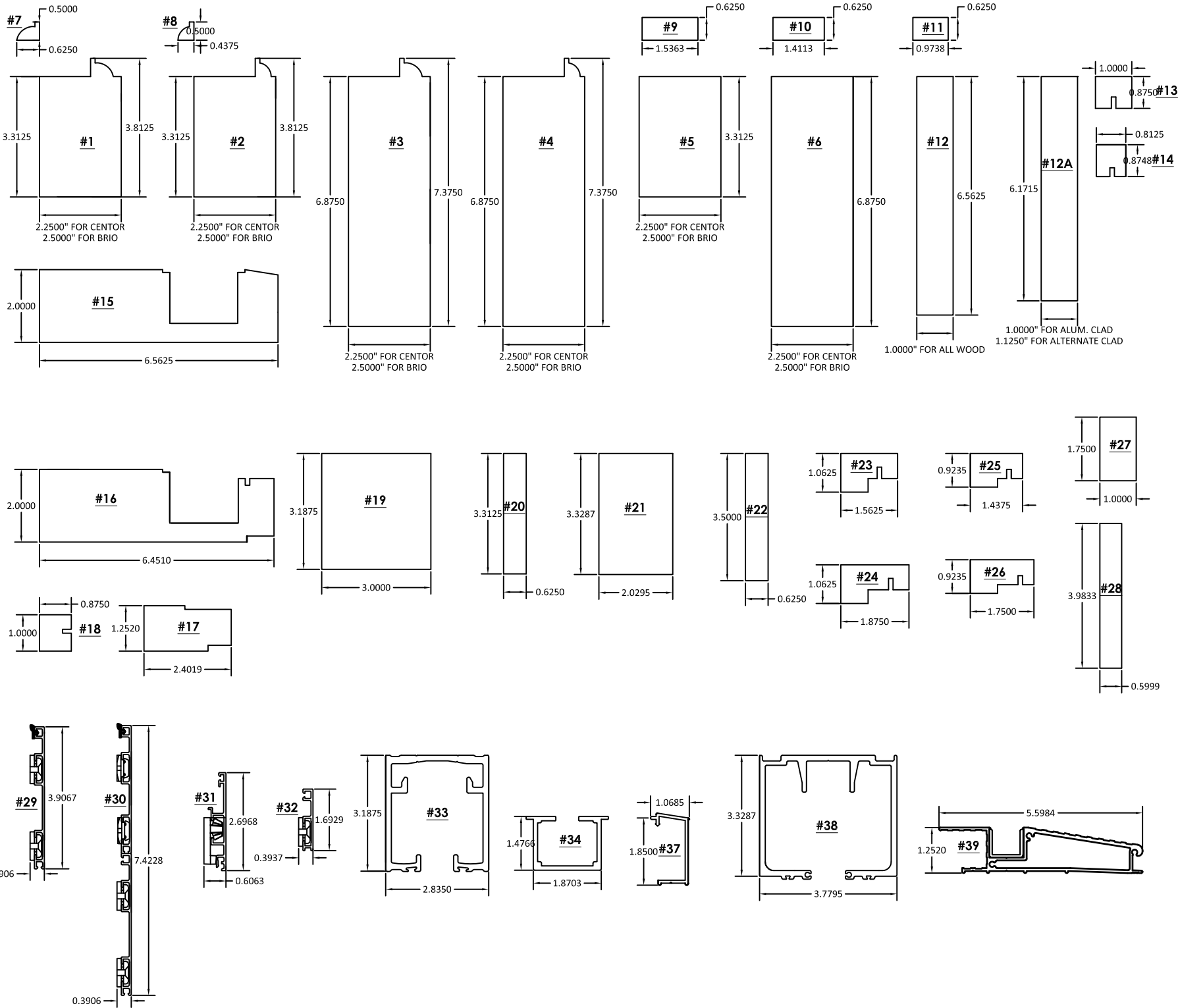
OF 11

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BILL OF MATERIALS			
ITEM #	DESCRIPTION	MATERIAL	MANUFACTURER
1	STILE / TOP RAIL	WOOD	EXCLUSIVE WOOD DOORS
2	STILE / TOP RAIL	WOOD	EXCLUSIVE WOOD DOORS
3	BOTTOM RAIL	WOOD	EXCLUSIVE WOOD DOORS
4	BOTTOM RAIL	WOOD	EXCLUSIVE WOOD DOORS
5	STILE / TOP RAIL	WOOD	EXCLUSIVE WOOD DOORS
6	BOTTOM RAIL	WOOD	EXCLUSIVE WOOD DOORS
7	GLAZING BEAD	WOOD	EXCLUSIVE WOOD DOORS
8	GLAZING BEAD	WOOD	EXCLUSIVE WOOD DOORS
9	GLAZING BEAD	WOOD	EXCLUSIVE WOOD DOORS
10	GLAZING BEAD	WOOD	EXCLUSIVE WOOD DOORS
11	GLAZING BEAD	WOOD	EXCLUSIVE WOOD DOORS
12	JAMB	WOOD	EXCLUSIVE WOOD DOORS
12A	JAMB	WOOD	EXCLUSIVE WOOD DOORS
13	JAMB STOP	WOOD	EXCLUSIVE WOOD DOORS
14	JAMB STOP	WOOD	EXCLUSIVE WOOD DOORS
15	SILL	WOOD	EXCLUSIVE WOOD DOORS
16	SILL BASE	WOOD	EXCLUSIVE WOOD DOORS
17	SILL BASE	WOOD	EXCLUSIVE WOOD DOORS
18	SILL RISER	WOOD	EXCLUSIVE WOOD DOORS
19	PACKER	WOOD	EXCLUSIVE WOOD DOORS
20	CASING	WOOD	EXCLUSIVE WOOD DOORS
21	PACKER	WOOD	EXCLUSIVE WOOD DOORS
22	CASING	WOOD	EXCLUSIVE WOOD DOORS
23	ASTRAGAL	WOOD	EXCLUSIVE WOOD DOORS
24	ASTRAGAL	WOOD	EXCLUSIVE WOOD DOORS
25	ASTRAGAL	WOOD	EXCLUSIVE WOOD DOORS
26	ASTRAGAL	WOOD	EXCLUSIVE WOOD DOORS
27	PACKER	WOOD	EXCLUSIVE WOOD DOORS
28	PACKER	WOOD	EXCLUSIVE WOOD DOORS
28A	PACKER	WOOD	EXCLUSIVE WOOD DOORS
29	CLADDING	ALUMINUM	UNIFORM
30	CLADDING	ALUMINUM	UNIFORM
31	CLADDING	ALUMINUM	UNIFORM
31A	CLADDING	ALUMINUM	UNIFORM
32	CLADDING	ALUMINUM	UNIFORM
32A	CLADDING	ALUMINUM	UNIFORM
33	TRACK	ALUMINUM	CENTOR
34	CHANNEL	ALUMINUM	CENTOR
35	PIVOTS/CARRIERS/HINGES	S.S.	CENTOR
36	FLUSH BOLT	S.S.	CENTOR
37	SILL CLAD	ALUMINUM	-
38	TRACK	ALUMINUM	BRIO USA
39	SILL CLAD	ALUMINUM	BRIO USA
40	PIVOTS/CARRIERS/HINGES	S.S.	BRIO USA
41	FLUSH BOLT	S.S.	BRIO USA
42	MULTIPOINT LOCK	S.S.	GU
43	TWO / TWINPOINT LOCK	S.S.	ASSA ABLOY
44	DOW 995 SILICONE	-	DOW CORNING
45	FRAME SEAL	EPDM	CENTOR
46	PANEL SEAL	EPDM	CENTOR
47	TRACK SEAL	EPDM	CENTOR
48	SILL SEAL	EPDM	CENTOR
49	FRAME SEAL	EPDM	BRIO USA
50	PANEL SEAL	EPDM	BRIO USA
51	TRACK SEAL	EPDM	BRIO USA
52	BRAD NAIL 18 GA X 1.25"	STEEL	-
53	BRAD NAIL 18 GA X 2"	STEEL	-
54	#7 X 2.25" SQ/STAR SCREW	STEEL	-
55	#7 X 1.625" SQ/STAR SCREW	STEEL	-
56	#10 X 2.5" PHIL SCREW	STEEL	-



PANEL THICKNESS NOTES:

- COMPONENTS 1-6 SHOWN ABOVE IN TYPICAL THICKNESS, 2.25" FOR CENTOR HARDWARE AND 2.5" FOR BRIO HARDWARE. NOTE THAT PANELS USING BRIO HARDWARE ARE ALSO APPROVED TO BE 2.25" THICK AT CUSTOMERS REQUEST BASED ON TESTED THICKNESS.

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FOLDING WALL SYSTEM

TITLE:

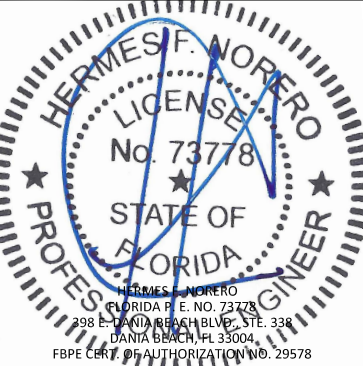
BILL OF MATERIALS
AND COMPONENTS

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SHEET:

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11