

c:\Users\sebastianhereros\building drops, inc\building drops landing - common\projects\andersen windows\fbc-24-1154 - fbc submittal - 114326 folding doors - awd245, awd275 revisions\dwgs\awd275.dwg 12/13/2024 2:07 PM

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 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.
4. FASTENER THROUGH FRAME HEAD: FOR INSTALLATION THROUGH 2X WOOD FRAME USE ONE (1) #12 WOOD SCREW PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
5. FASTENER THROUGH FRAME HEAD: FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/ MASONRY, USE ONE (1) 3/16 INCH ITW TAPCON PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1 3/4 INCH MINIMUM EMBEDMENT.
6. FASTENER THROUGH FRAME HEAD: FOR INSTALLATION THROUGH METAL STUD USE ONE (1) #12 SELF-TAPPING SCREWS PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL FRAME SUBSTRATE.
7. HIGH PERFORMANCE SILL: FOR INSTALLATION THROUGH 2X WOOD FRAME USE FOUR (4) #10 WOOD SCREWS PER LOCATION THROUGH SILL BRACKET OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
8. HIGH PERFORMANCE SILL: FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/ MASONRY, USE TWO (2) 3/16 INCH ITW TAPCON PER LOCATION THROUGH SILL BRACKET OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT.
9. HIGH PERFORMANCE SILL: FOR INSTALLATION THROUGH METAL STUD USE FOUR (4) #10 SELF-TAPPING SCREWS PER LOCATION THROUGH SILL BRACKET OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL FRAME SUBSTRATE.
10. INSTALLATION CLIP JAMBS: FOR INSTALLATION THROUGH 2X WOOD FRAME USE ONE (1) #10 WOOD SCREW PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
11. INSTALLATION CLIP JAMBS: FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/ MASONRY, USE ONE (1) 3/16 INCH ITW TAPCON PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT.
12. INSTALLATION CLIP JAMBS: FOR INSTALLATION THROUGH METAL STUD USE ONE (1) #10 SELF-TAPPING SCREWS PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL FRAME SUBSTRATE.
13. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
14. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
15. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.

INSTALLATION NOTES (CONTINUED):

16. FOR HOLLOW BLOCK AND GROUT FILLED 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.
17. 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 BY THE ANCHOR MANUFACTURER.
18. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.
B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, WITH A MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI.
D. STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM WALL THICKNESS OF 33 MILS. (20 GUAGE)
E. ALUMINUM - 1/8" MINIMUM THICKNESS (6063-T5).

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL & INSTALLATION NOTES
2	ELEVATIONS & ANCHOR LAYOUTS
3	APPROVED PRODUCT OPTIONS
4	VERTICAL SECTIONS
5	HORIZONTAL SECTIONS & GLAZING DETAIL
6	COMPONENTS
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8	BILL OF MATERIALS

ANDERSEN CORPORATION

CONTEMPORARY CLAD WOOD FOLDING OUTSWING DOOR WITH PG UPGRADE (HVHZ)(NON-IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ, AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - AAMA/WDMA/CSA 101/I.S.2/A440-08/11/17
 - TAS 202-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X AND METAL STUD 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.
3. 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.
4. 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.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. DOOR FRAME MATERIAL: WOOD/ALUMINUM 6063-T5
7. GLASS MEETS THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 5 FOR GLAZING DETAIL.
8. DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:
X: OPERABLE PANEL
O: FIXED PANEL
9. CUSTOM SIZES AVAILABLE UPON REQUEST.
10. IN ACCORDANCE WITH THE CH. 23 OF FBC, WOOD COMPONENTS SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES.
11. IN ACCORDANCE WITH THE FBC, DISSIMILAR METALS INCLUDING FASTENERS THAT MAY COME INTO CONTACT WITH ALUMINUM UNIT FRAMING SHALL BE PROTECTED.

DESIGN PRESSURE RATING				
DOOR CONSTRUCTION	APPROVED SIZES	DESIGN PRESSURE		MISSILE IMPACT RATING
ALUMINUM CLAD	SEE SHEET 2	+50.0 / -50.0 PSF	W/ WATER INFILTRATION	NOT RATED



100 FOURTH AVE NORTH
BAYPORT, MN 55003-1096
PH: (651) 264-5150 FX: (651) 264-5485

TITLE: CONTEMPORARY CLAD WOOD FOLDING OUTSWING DOOR WITH PG UPGRADE (HVHZ)(NON-IMPACT)

GENERAL & INSTALLATION NOTES

PREPARED BY: BUILDING DROPS, INC.
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REMARKS	BY	DATE
8TH FBC CODE CHANGE	OL	05.24.23
MISC. UPDATE	SH	12.12.24

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Reason: I am approving this document
Date: 2024.12.13 14:04:42 -05'00'



HERMES F. NORERO, P.E.
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1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:

FL14326

DATE: 07.29.20

DWG. BY: MS	CHK. BY: HFN
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SCALE: NTS

DWG. #: AWD275

SHEET: 1 OF 8

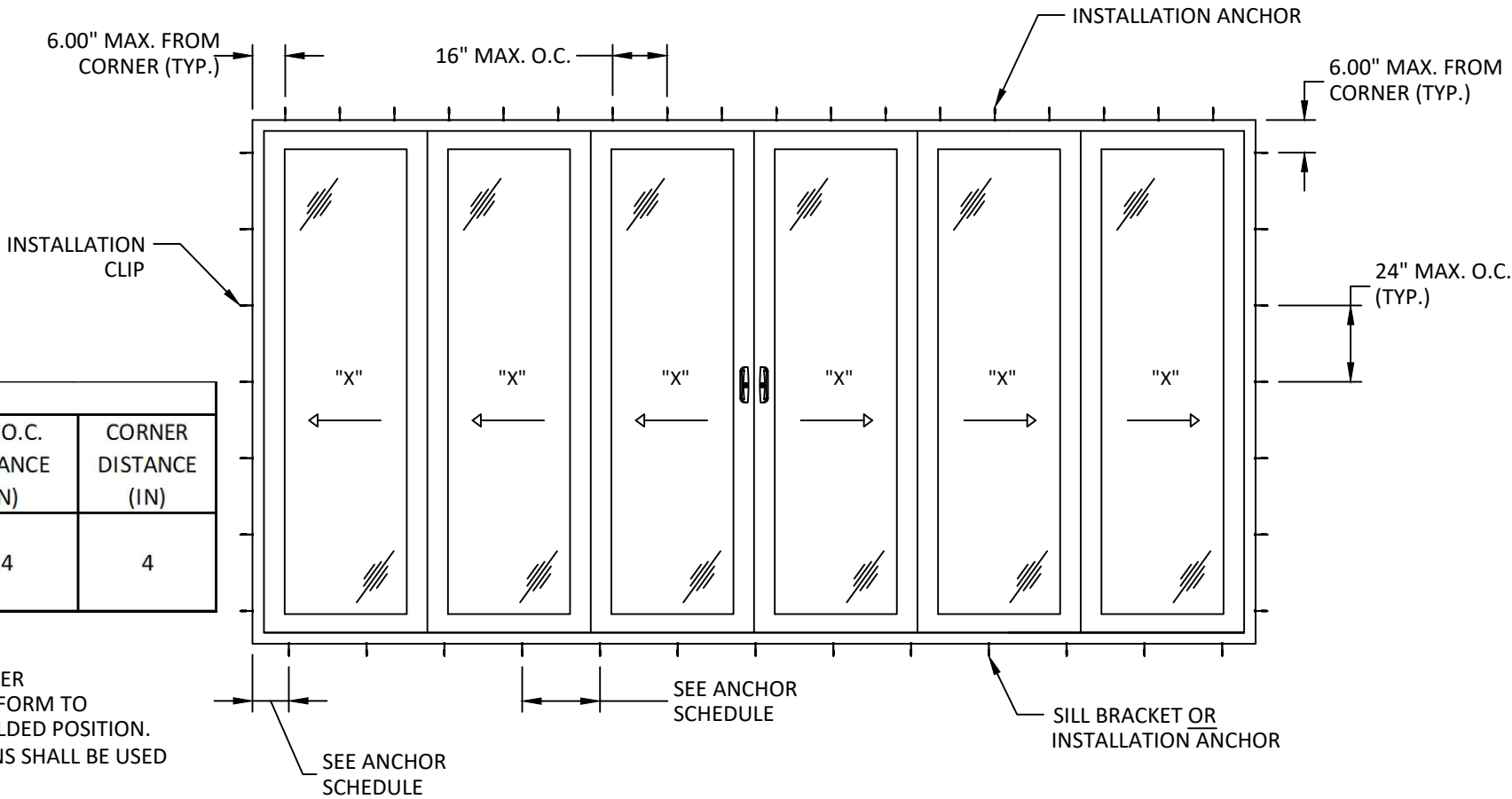
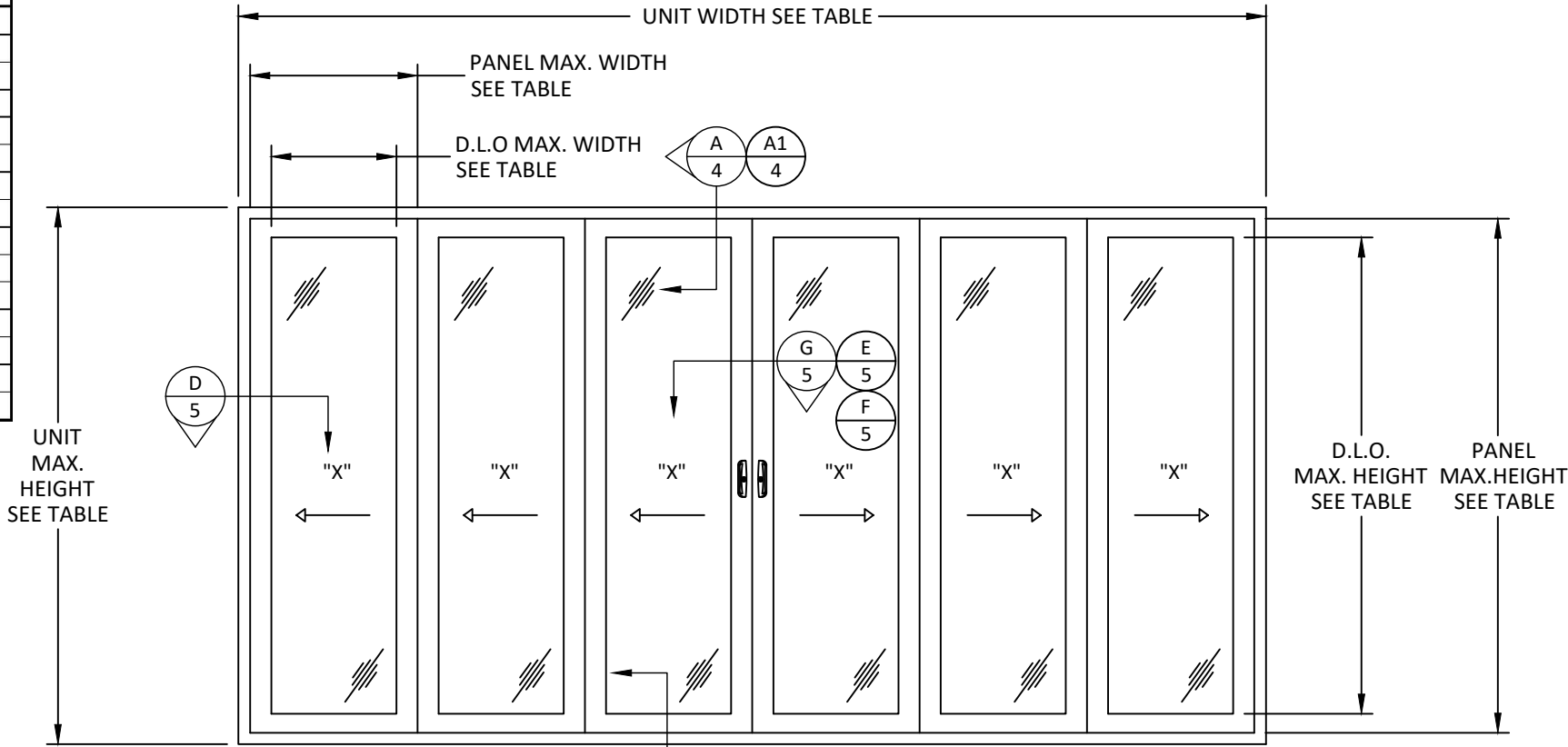
PANEL CT.	QUALIFIED CONFIGURATIONS								
2	1L1R	2L	2R						
3	1L2R	2L1R	3L	3R					
4	1L3R	3L1R	2L2R	4L	4R				
5	1L4R	4L1R	2L3R	3L2R	5L	5R			
6	1L5R	5R1L	2L4R	4R2L	3L3R	6L	6R		
7	1L6R	6L1R	2L5R	5L2R	3L4R	4R3L	7L	7R	
8	1L7R	7L1R	2L6R	6L2R	3L5R	5L3R	4L4R	8L	8R
9	1L8R	8L1R	2L7R	7L2R	3L6R	6R3L	4L5R	5L4R	
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								

- *NOTE:
1. MAXIMUM OF 16 PANELS WIDE
MAXIMUM WIDTH OF 288" (24')
PLEASE REFER TO CONFIGURATION TABLE
 2. SIZES OTHER THAN APPROVED ARE
AVAILABLE BY COMPARATIVE OR
EXTRAPOLATION ANALYSIS WDMA I.S.11

APPROVED SIZES		
UNIT HEIGHT	PANEL SIZES	D.L.O.
10' - 0"	36" X 115.157"	25.375" X 107.813"
9' - 0"	40.125" X 103.157"	29.5" X 95.813"
8' - 0"	47.5" X 87.157"	36.875" X 79.813"

ANCHOR SCHEDULE				
SILL TYPE	INSTALLATION TYPE	QTY PER LOCATION	SILL O.C. DISTANCE (IN)	CORNER DISTANCE (IN)
HIGH PERFORMANCE	SILL BRACKET	4 - WOOD OR METAL STUD 2-CONCRETE/MASONRY	24	4

- NOTE:
1. ADDITIONAL ANCHORAGE THROUGH FRAME HEAD AT CORNERS REQUIRED PER MANUFACTURER'S SPECIFICATIONS. INSTALLATION OF PRODUCT SHALL CONFORM TO MANUFACTURER RECOMMENDATIONS DUE TO DEAD LOADING WHEN IN FOLDED POSITION.
 2. ADDITIONAL (1) #10 X 2-1/2" SCREW OR (1) 3/16" X MIN. 2-1/2" ITW TAPCONS SHALL BE USED THROUGH EACH HINGE & PIVOT HARDWARE AT JAMBS.



ANDERSEN
WINDOWS & DOORS

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FOLDING OUTSWING DOOR
WITH PG UPGRADE
(HVHZ)(NON-IMPACT)
ELEVATIONS & ANCHOR LAYOUTS

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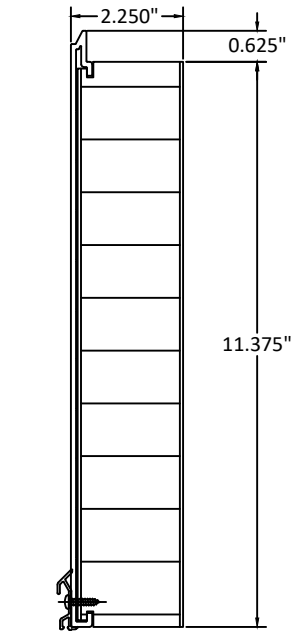
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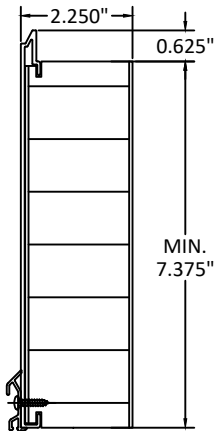
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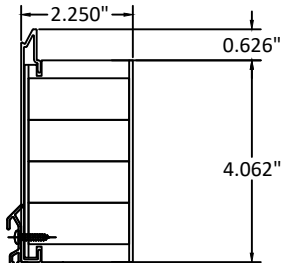
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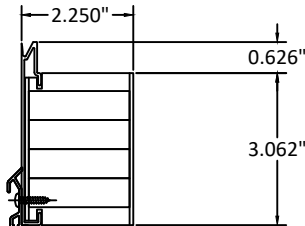
12" BOTTOM RAIL



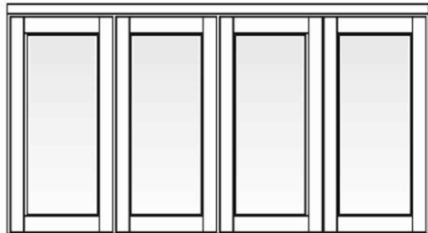
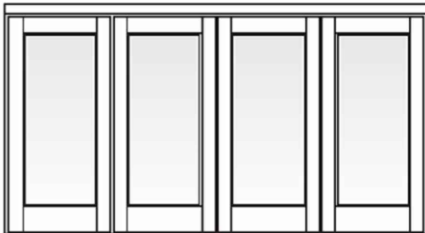
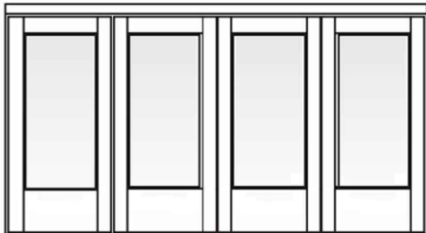
8" BOTTOM RAIL



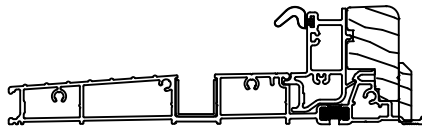
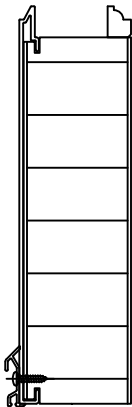
4-11/16" BOTTOM RAIL



3-11/16" BOTTOM RAIL

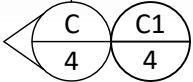
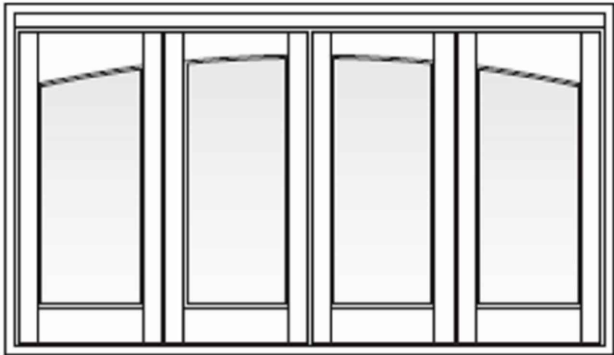


ALUMINUM CLAD



HIGH PERFORMANCE SILL

CUSTOM PANELS AVAILABLE UPON REQUEST





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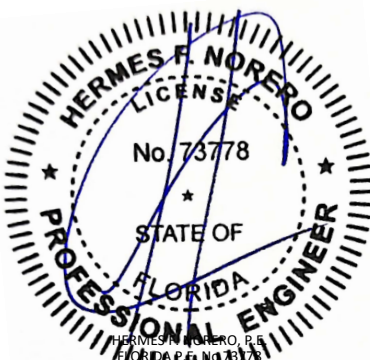
APPROVED PRODUCT OPTIONS

PREPARED BY:
BUILDING DROPS, INC.
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VERTICAL SECTIONS

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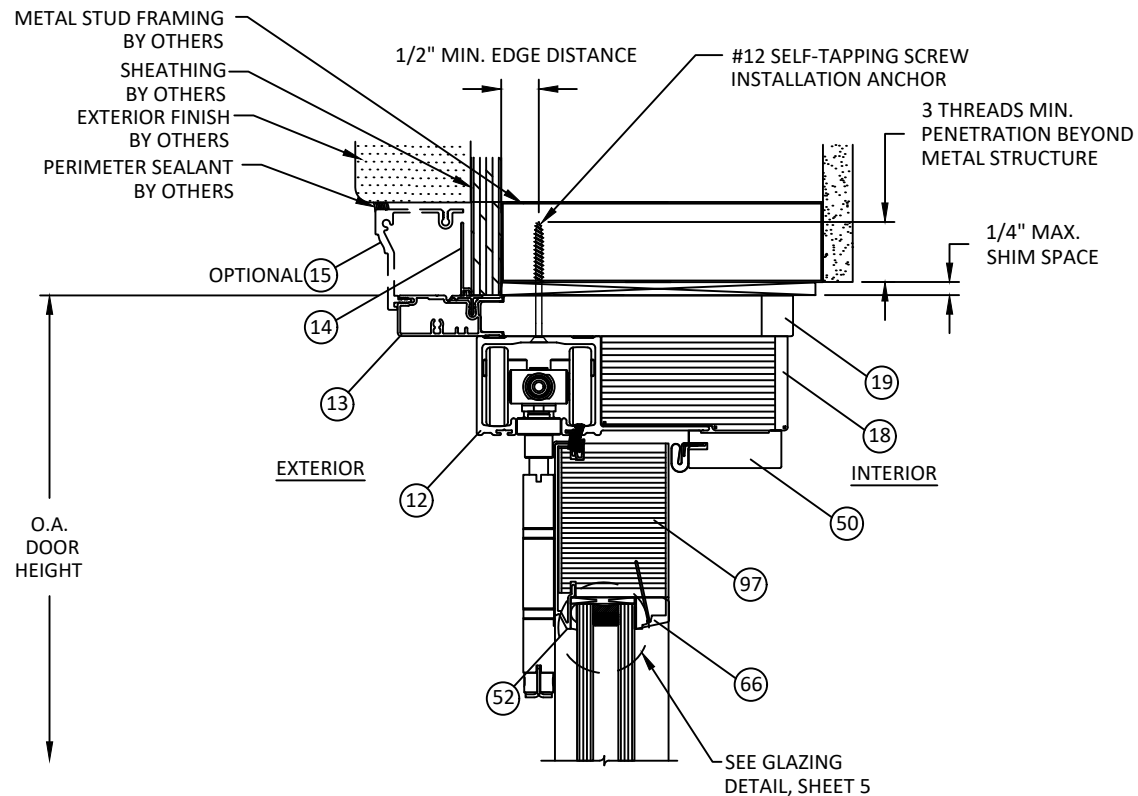
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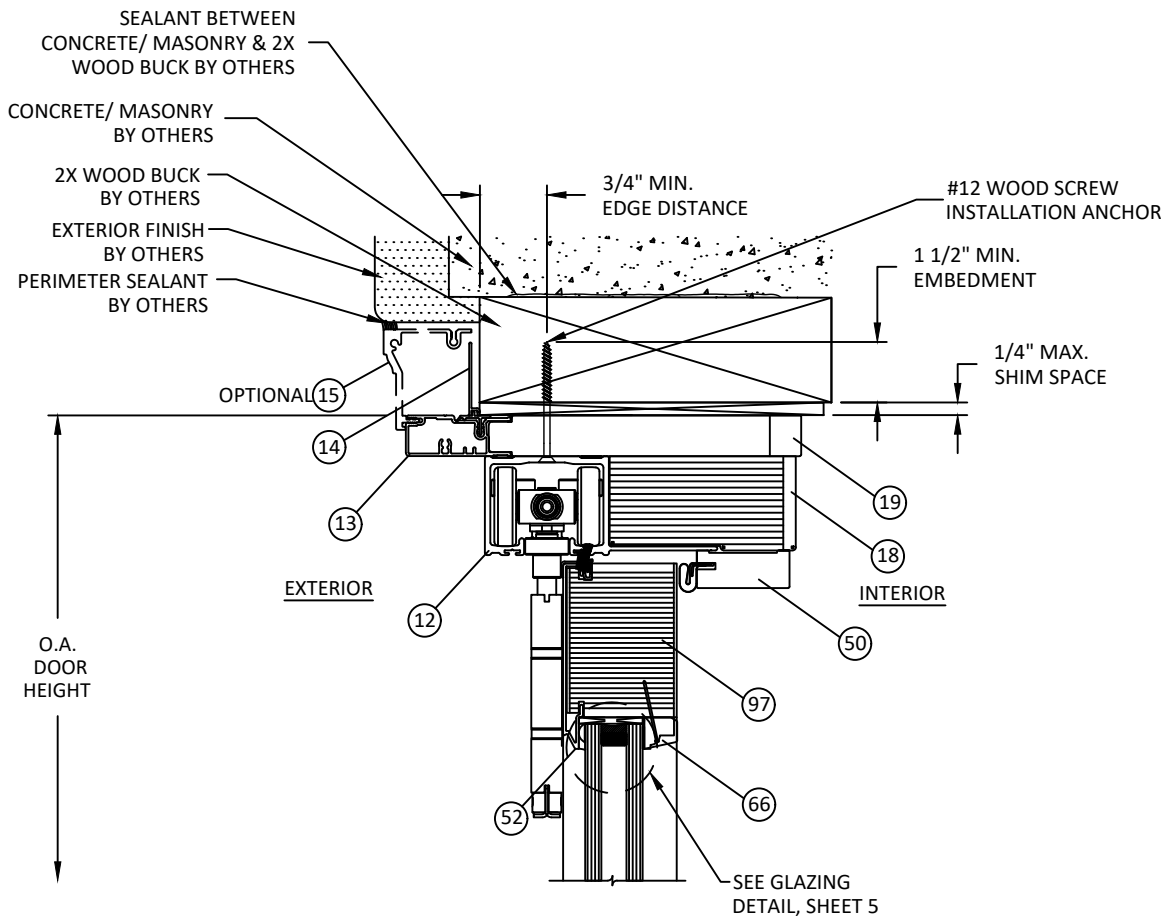
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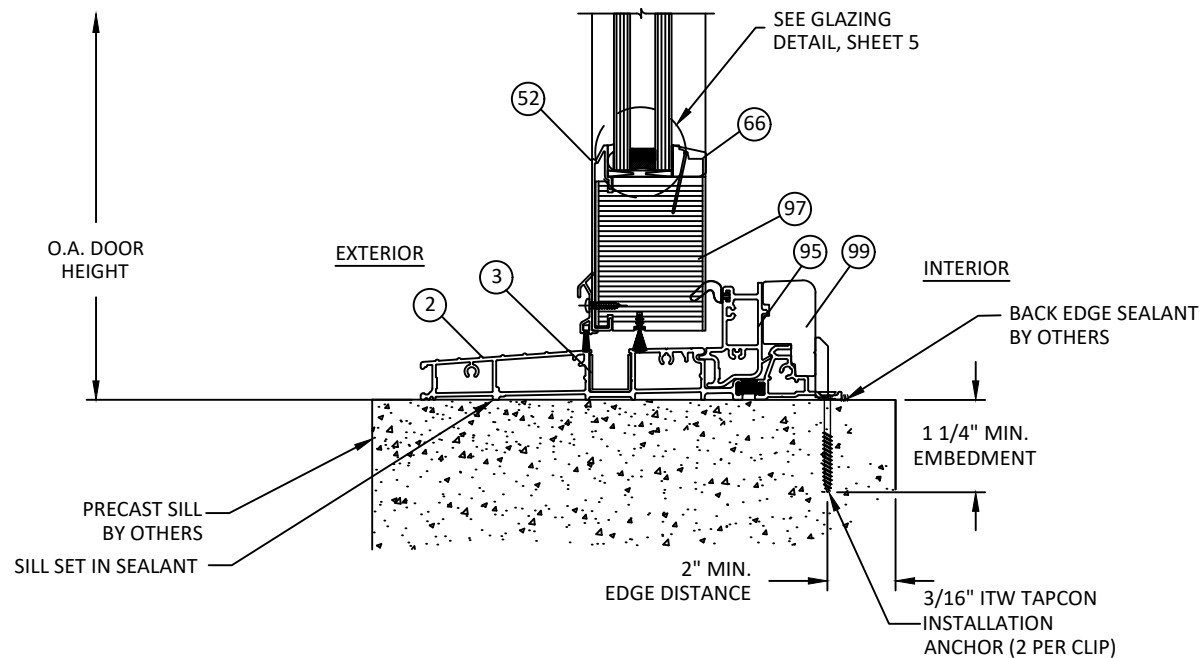
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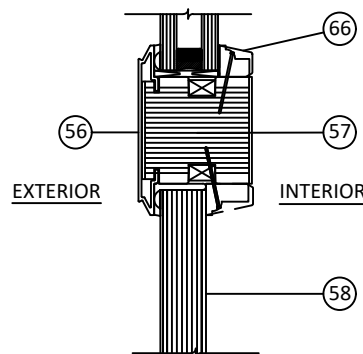
A
4 VERTICAL SECTION
HEAD - METAL STUD
ALUMINUM CLAD - 2 1/4" PANEL



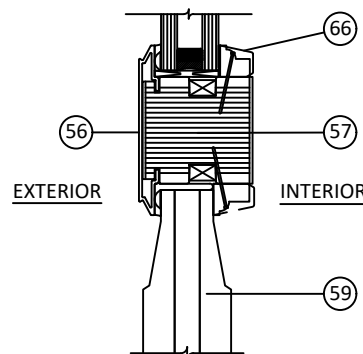
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4 VERTICAL SECTION
HEAD - 2X WOOD FRAMING
ALUMINUM CLAD - 2 1/4" PANEL



B
4 VERTICAL SECTION
SILL - PRECAST CONCRETE
HIGH PERFORMANCE SILL

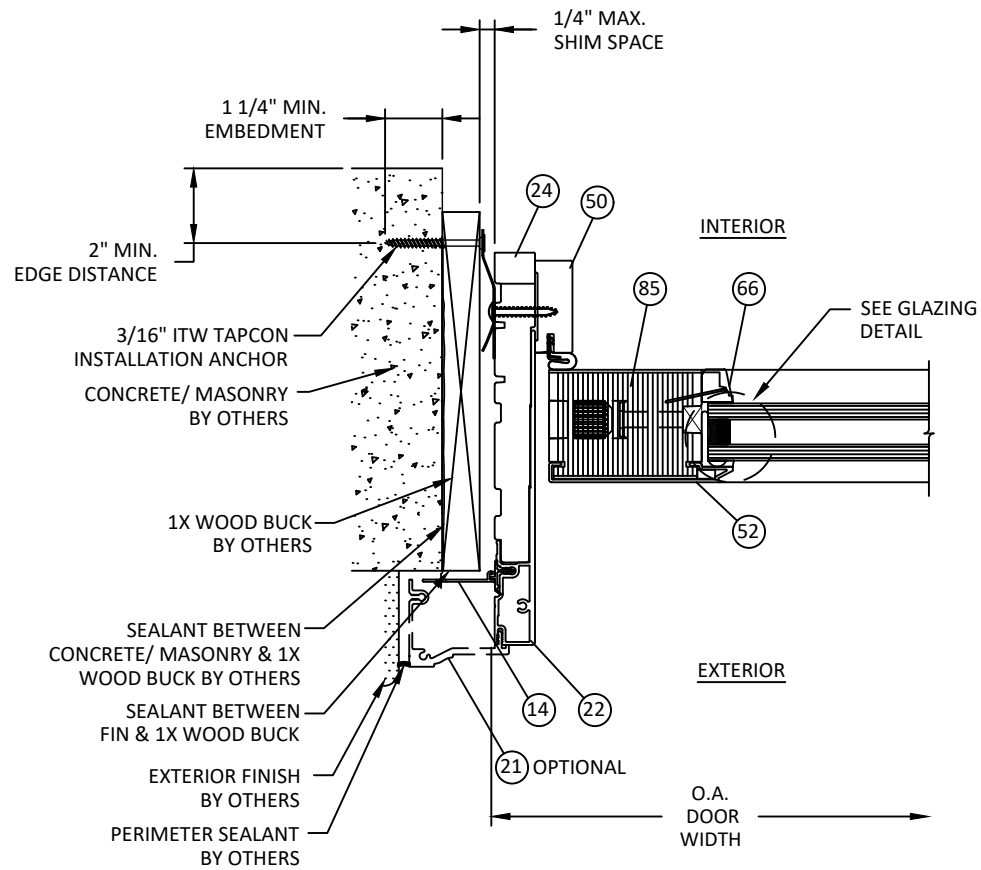


C
4 VERTICAL SECTION
INTERMEDIATE SECTION
GLASS TO FLAT PANEL

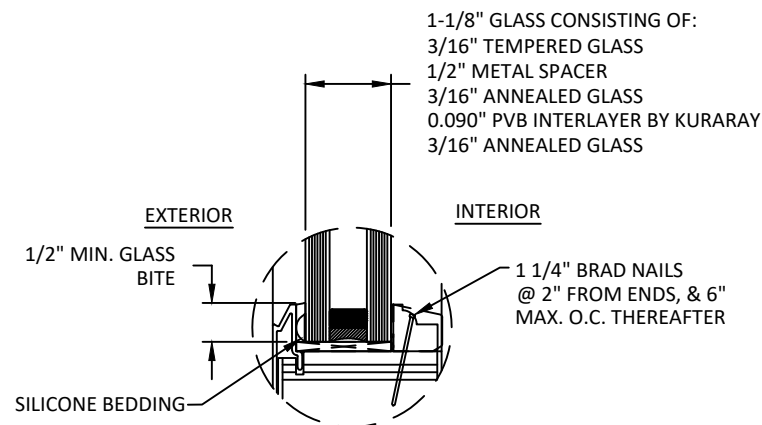


C1
4 VERTICAL SECTION
INTERMEDIATE SECTION
GLASS TO RAISED PANEL

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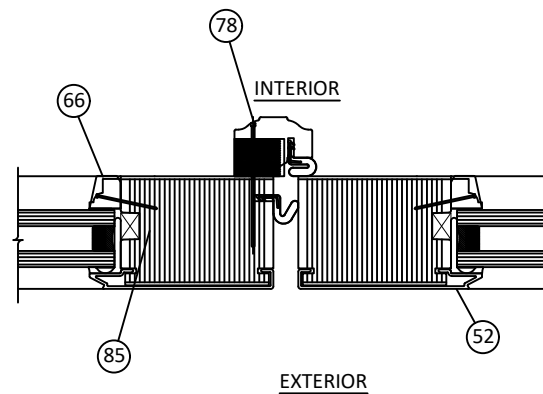
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5 **HORIZONTAL SECTION**
JAMB - 1X WOOD/CONCRETE/MASONRY
ALUMINUM CLAD - 2 1/4" PANEL



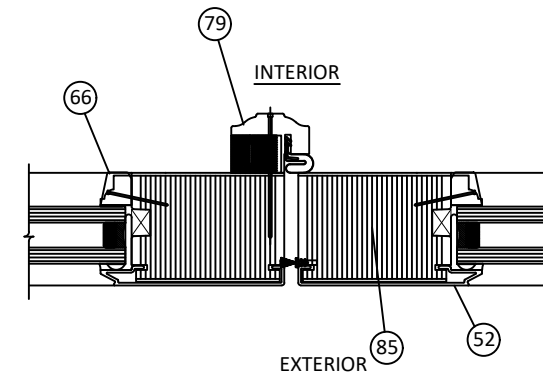
GLAZING DETAIL 1

GLAZING NOTES:

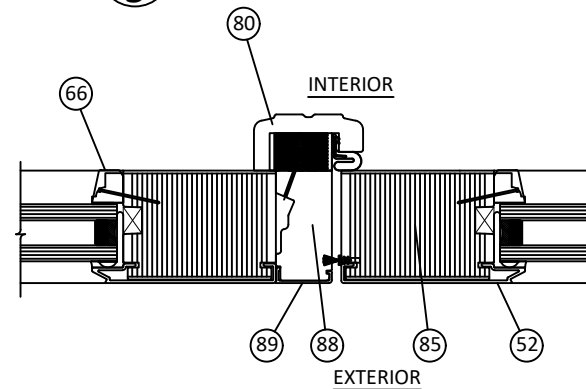
1. GLAZING COMPLIES WITH ASTM E1300 AND FBC SAFETY GLAZING REQUIREMENTS.
2. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN CHAPTER 24.
3. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER CHAPTER 24.
4. D.L.O. MAY NOT EXCEED MAX DIMENSIONS SHOWN ON ELEVATIONS.



E
5 **HORIZONTAL SECTION**
LEADING / LEADING



F
5 **HORIZONTAL SECTION**
LEADING / ACTIVE



G
5 **HORIZONTAL SECTION**
PASSIVE / ACTIVE



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HORIZONTAL SECTIONS
AND GLAZING DETAIL

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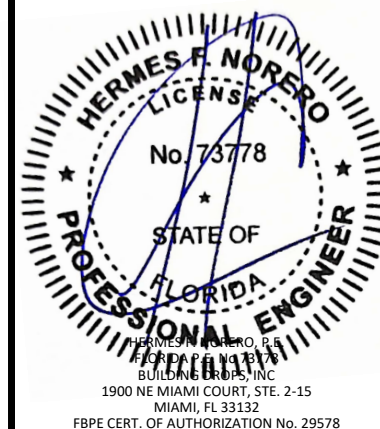
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MS	HFN

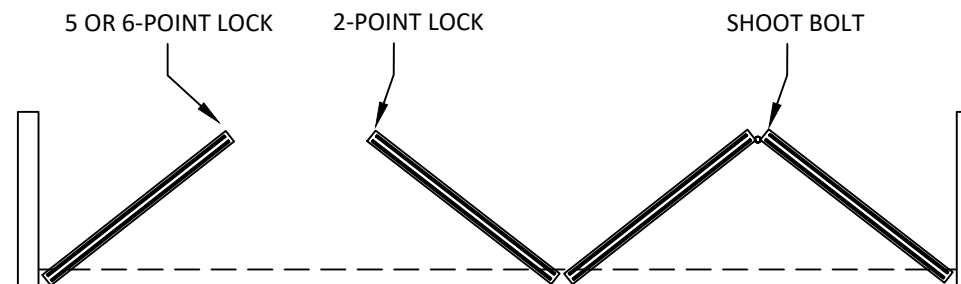
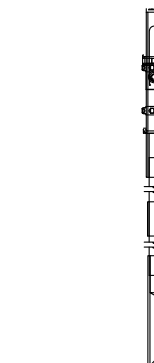
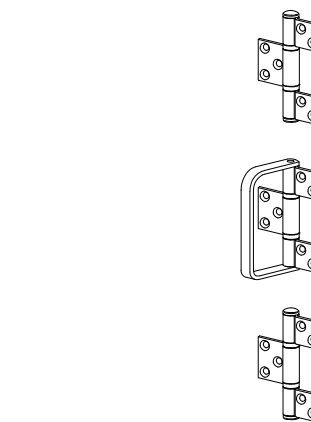
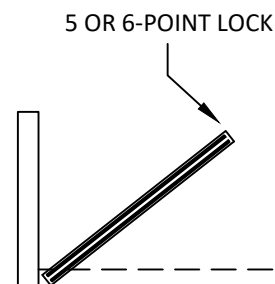
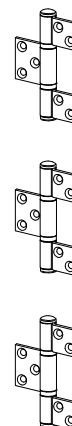
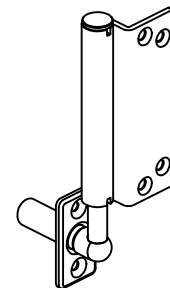
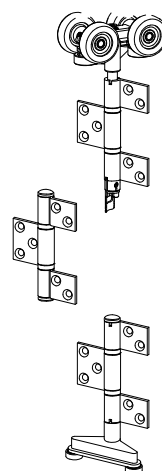
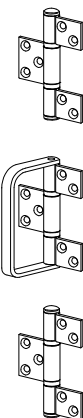
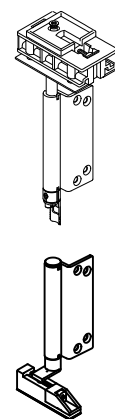
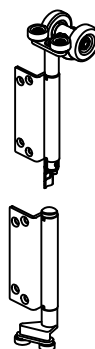
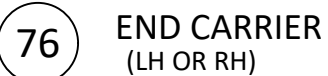
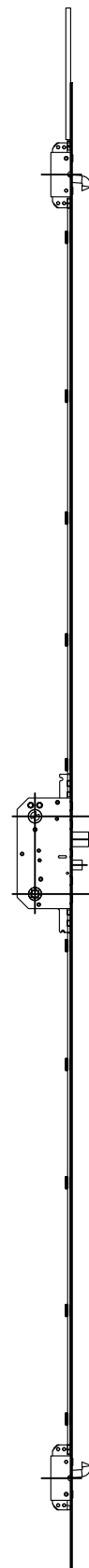
SCALE: **NTS**

DWG. #: **AWD275**

SHEET:

5

OF 8



100 FOURTH AVE NORTH
BAYPORT, MN 55003-1096

100 FOURTH AVE NORTH
BAYPORT, MN 55003-1096
PH: (651) 264-5150 FX: (651) 264-5485

**TITLE: CONTEMPORARY CLAD WOOD
FOLDING OUTSWING DOOR
WITH PG UPGRADE
(HVHZ)/(NON-IMPACT)**

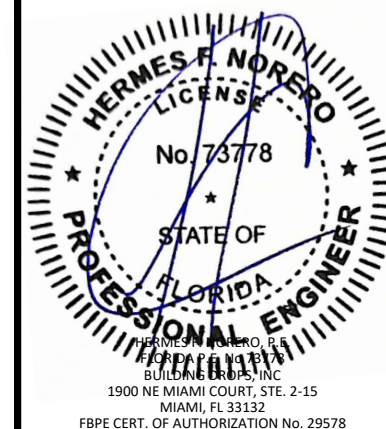
COMPONENTS

/; BUILDING DROPS, INC.



REMARKS	BY	DATE
8TH FBC CODE CHANGE	OL	05.24.23
MISC. UPDATE	SH	12.12.24

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FL #:

FL14326

DATE: 07.29.20

DWG. BY:
MS

CHK. BY:	HFN
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SCALE: NTS

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OF 8

ITEM	DESCRIPTION	PROFILE, PART NO., OR DWG NO.
1	WEEP HOLE COVER	0109671
2	6 9/16" STANDARD THRESHOLD	0109876
3	VINYL THRESHOLD TRACK	0115618
4	THRESHOLD END GASKET, CLAD FRAME	0117268
5	SHOOT BOLT STRIKE PLATE	0117878
6	THRESHOLD INTERIOR TRIM	0115608
9	THRESHOLD DRAIN COVER	0102210
10	WEATHERSEAL, THRESHOLD	0115619
11	PILE WEATHERSTIP 0.380" PILE HEIGHT	0115617
12	FOLDING DOOR HEAD TRACK	0115475
13	FRAME CLADDING	0108683
14	JAMB, NAILING FLANGE, FOLDABLE	0108641
15	ALUMINUM BRICKMOULD, HEAD (OPTIONAL)	0115609
16	WEATHERSEAL, HEAD	0108675
18	FOLDING DOOR HEAD FILLER	0115611
19	FOLDING DOOR, CLAD 6 9/16" HEAD FRAME MEMBER	0115616
20	INSTALLATION CLIP	0109860
21	JAMB, ALUMINUM BRICKMOULD, BENDABLE (OPTIONAL)	0115609
22	FOLDING DOOR JAMB CLADDING	0115476
23	FOLDING DOOR FRAME CLADDING GASKET	0109862
24	FOLDING DOOR, CLAD 6 9/16" JAMB FRAME MEMBER	0115610
26	WEATHERSEAL, JAMB	0108675
50	2-1/4" SLAB WEATHERSEAL ADAPTOR	0115613
51	3-11/16" EXTERIOR STILE/RAIL CLADDING	0117526
52	4-POINT LOCK EXTENSION (LH)	0102986
53	4-POINT LOCK EXTENSION (RH)	1012987
54	5-POINT LOCK	0102979
55	PASSIVE LOCK	0102981
56	3-3/8" INTERMEDIATE PANEL COVER CLADDING	0117421
57	2-1/4" THICK, 2-1/8" MID RAIL/STILE	0121523
58	FLAT PANEL, CLAD, 0.908" THICK PLYWOOD CORE - ASSY	0122060
59	RAISED PANEL, 0.500" MEDEX CORE - ASSY	0121607

ITEM	DESCRIPTION	"PROFILE, PART NO., OR DWG NO."
63	4-11/16" EXTERIOR STILE/RAIL CLADDING	0114450
64	8" EXTERIOR BOTTOM RAIL CLADDING	0114451
66	WOOD INTERIOR GLASS STOP - HPIR	0114460
68	4-POINT LOCK BASE	0102982
70	PIVOT SET	SK2804
71	WALL PIVOT	0115186
72	HALF OFFSET HINGE SET HANDLE	SK2806
73	HALF OFFSET HINGE SET	SK2808
74	FLAT OFFSET HINGE SET HANDLE	SK2886
75	FLAT OFFSET HINGE SET HANDLE	SK2888
76	END CARRIER	SK2890
77	INTERMEDIATE CARRIER	SK2892
78	ASTRAGAL CAP FOR L/L FOLDING DOOR	0114491
79	ASTRAGAL CAP FOR L/A OR A/L FOLDING DOOR	0114495
80	ASTRAGAL CAP FOR A/P OR P/A FOLDING DOOR	0114464
83	SILL CLIP	0109670
85	2-1/4" SLAB, 3-1/16" CLAD STILE/RAIL	0117528
88	2 1/4" THICK SLAB, CLAD ASTRAGAL TONGUE	0114463
89	CLAD ASTRAGAL TONGUE CLADDING	0114465
90	6-POINT LOCK EXTENSION (LH)	0102988
91	6-POINT LOCK EXTENSION (RH)	0102989
92	6-POINT LOCK BASE	0102983
93	3-POINT LOCK	0103216
95	2- 1/4" OUTSWING VINYL INSERT - HP	0117265
96	2-1/4" SLAB, 4-1/16" CLAD RAIL	0119606
97	2-1/4" SLAB, 3-1/16" CLAD RAIL	0117527
98	PASSIVE LOCK EXTENSION	0102991
99	2-1/4" SLAB THRESHOLD CAP - HP	0117266
100	PASSIVE LOCK BASE	0102984
101	12" EXTERIOR BOTTOM CLADDING CLADDING	0115101
102	2-1/4" SLAB, 7-3/8" CLAD BOTTOM RAIL	0114456
103	2-1/4" SLAB, 11-3/8" CLAD BOTTOM RAIL	0115102
104	2-1/4" SLAB, 3-1/16" CLAD BOTTOM RAIL	0117528



100 FOURTH AVE NORTH
BAYPORT, MN 55003-1096
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**TITLE: CONTEMPORARY CLAD WOOD
FOLDING OUTSWING DOOR
WITH PG UPGRADE
(HVHZ)(NON-IMPACT)**

COMPONENTS & BILL OF MATERIALS

1900 NE MIAMI COURT, STE. 2-15

PH: (954)399-8478
FAX: (954)744.4738



REMARKS	BY	DATE
8TH FBC CODE CHANGE	OL	05.24.23
MISC. UPDATE	SH	12.12.24

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