

YKK AP AMERICA, Inc.

50T OUTSWING DOOR SYSTEM

(NON-HVHZ) (NON-IMPACT)

INSTALLATION NOTES:

1. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
2. INSTALL INDIVIDUAL ANCHORS WITHIN A TOLERANCE OF +/- 1/2 INCH OF THE DEPICTED LOCATION AS SPECIFIED. TOLERANCES ARE NOT CONSIDERED CUMULATIVE FROM ONE LOCATION TO THE NEXT.
3. FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 1/4 INCH DIAMETER ITW TAPCONS OF SUFFICIENT LENGTH TO ACHIEVE 1 3/4 INCH MINIMUM EMBEDMENT.
4. FOR INSTALLATION THROUGH METAL FRAME USE 1/4 INCH DIAMETER SELF-TAPPING SCREW GRADE 5 OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL FRAME SUBSTRATE.
5. FOR INSTALLATION INTO WOOD FRAMING USE #14 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
6. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING. SEE SHEETS 4, 5, AND 6 FOR ANCHOR REQUIREMENTS.
7. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.

• FASTENERS USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED SPACES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.1 (E.G., ASTM A153 CLASS D, ASTM A641 CLASS 3S, OR EQUIVALENT CORROSION RESISTANCE).

• CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).
8. 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.
9. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:

A. CONCRETE - MIN. COMPRESSIVE STRENGTH OF 3000 PSI.

B. STEEL - MIN. YIELD STRENGTH OF 36 KSI. MIN. 16 GAUGE THICKNESS.

C. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.

D. ALUMINUM - MINIMUM 1/8 INCH 6063-T5 ALUMINUM

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), EXCLUDING HVHZ, AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:

• ASTM E283-19

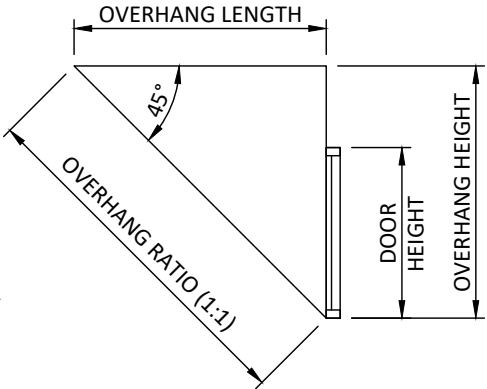
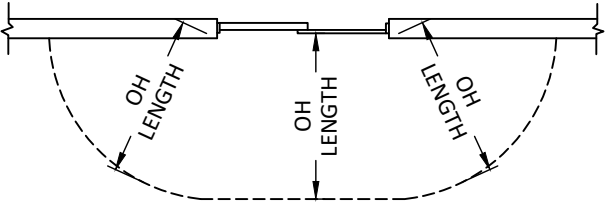
• ASTM E330-14

• AAMA 1304-02
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND STEEL 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 IN NON-HVHZ AREAS.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. FRAME MATERIAL: 6063-T5 ALUMINUM.
7. ALL STRUCTURAL MATERIALS & DISSIMILIAR METALS SHALL BE PROTECTED, TREATED, PAINTED, COATED, AND/OR ISOLATED AS REQUIRED IN THE APPLICABLE SECTIONS OF THE CURRENT FLORIDA BUILDING CODE AND REFERENCED DESIGN SPECIFICATIONS.
8. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 5 FOR GLAZING DETAIL.

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DESIGN PRESSURE TABLE				
PRODUCT CONFIGURATION	MAX. DOOR FRAME SIZE		DESIGN PRESSURE	MISSILE IMPACT RATING
	WIDTH	HEIGHT		
"XX"	88"	86"	+40/-40 PSF	NON-IMPACT
"X"	46"	86"	+50/-50 PSF	NON-IMPACT

NOTE: PRODUCT HAS NOT BEEN RATED FOR WATER INFILTRATION. IF AUTHORITY HAVING JURISDICTION REQUIRES THAT PRODUCT MEETS THIS REQUIREMENT, PRODUCT SHALL BE USED WHEN INSTALLED AT LOCATION PROTECTED BY OVERHANG SUCH THAT OVERHANG (OH) RATIO = OH LENGTH ÷ OH HEIGHT IS ≥ 1.0



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TITLE:
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(NON-HVHZ) (NON-IMPACT)
INSTALLATION & GENERAL NOTES

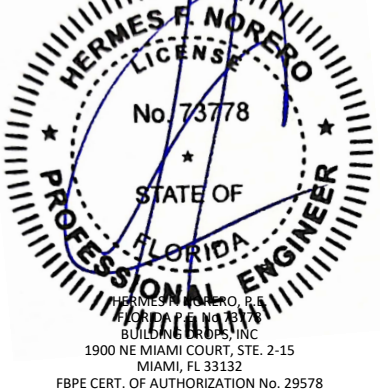
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BUILDING DROPS, INC.
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MIAMI, FL 33132
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WEB: www.buildingdrops.com



REMARKS	BY	DATE
MISC. UPDATES	SH	3.14.23
2026 FBC UPDATE	SH	07.06.26

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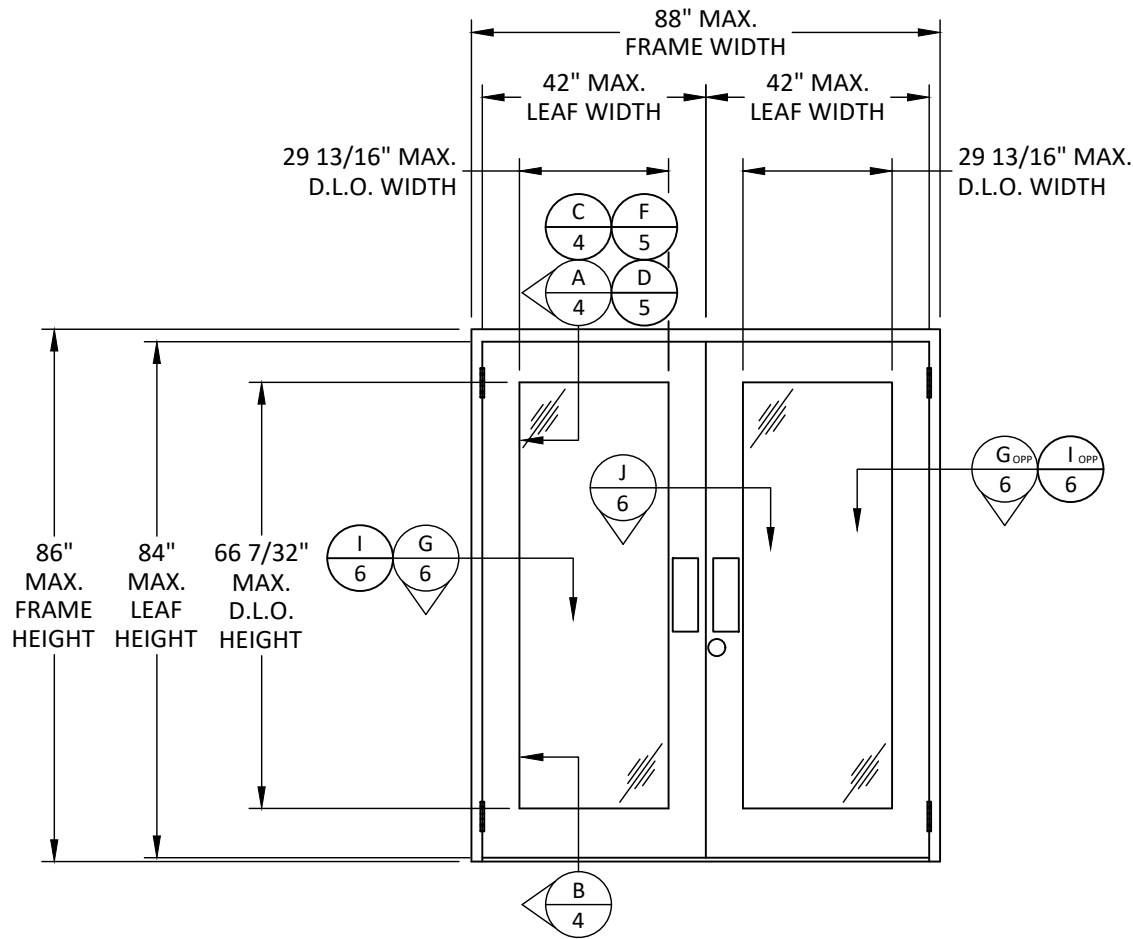
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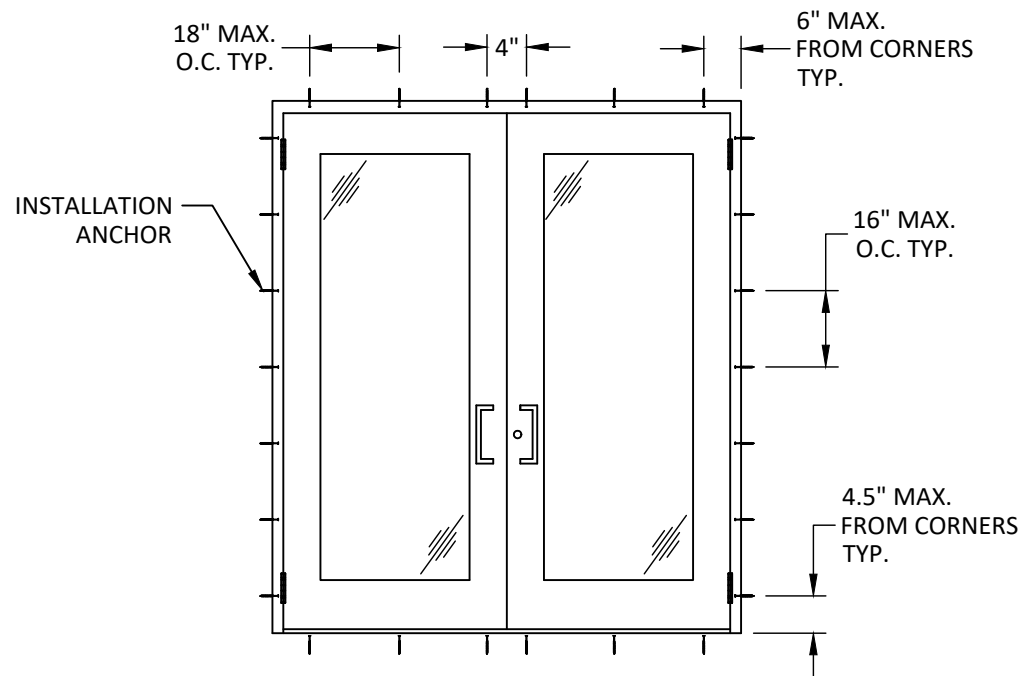
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SCALE:	NTS
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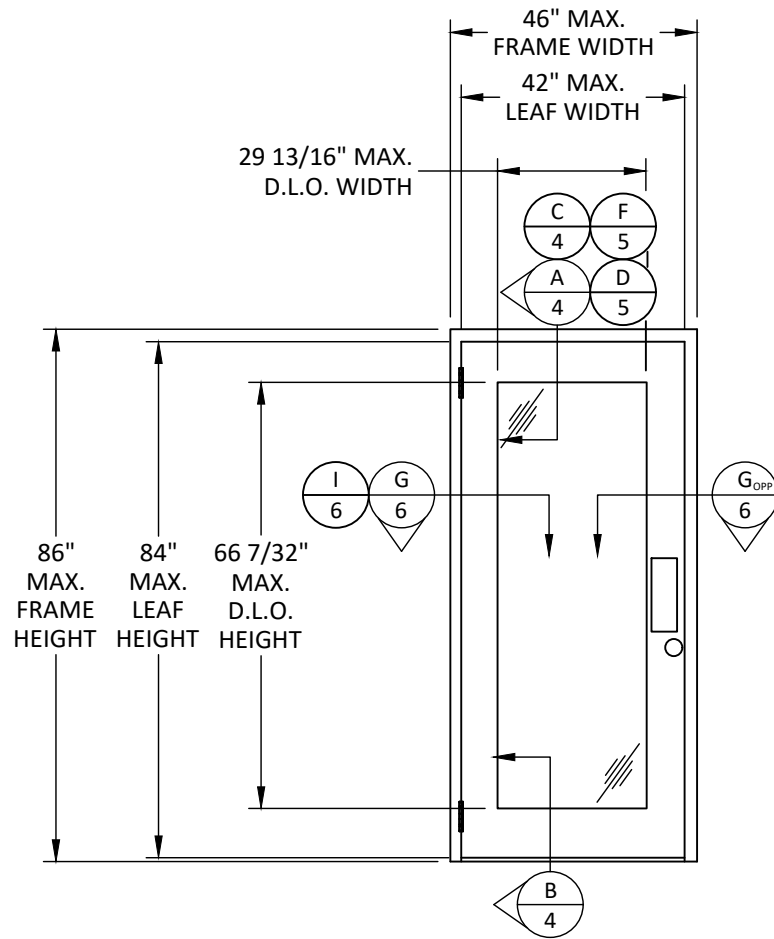
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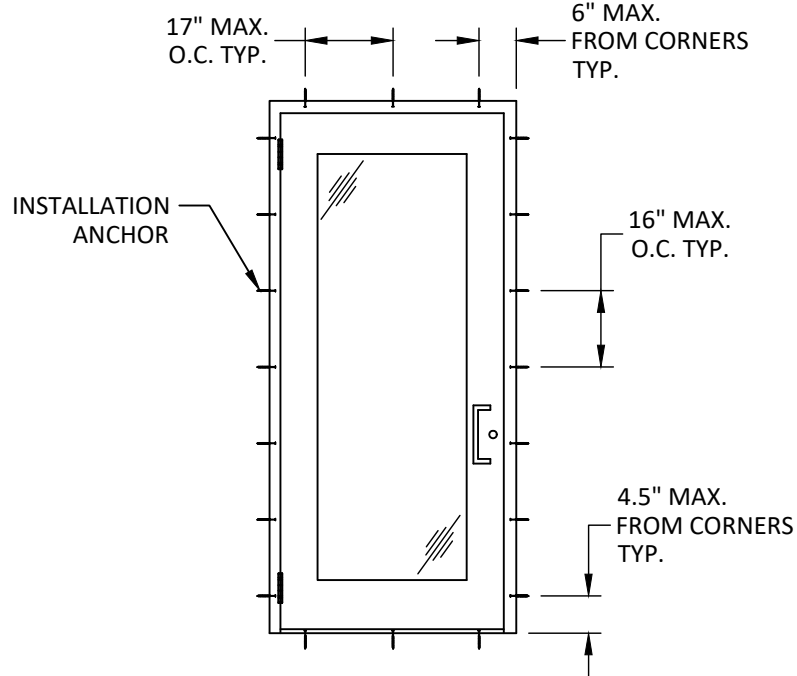
ELEVATION



ANCHOR LAYOUT



ELEVATION



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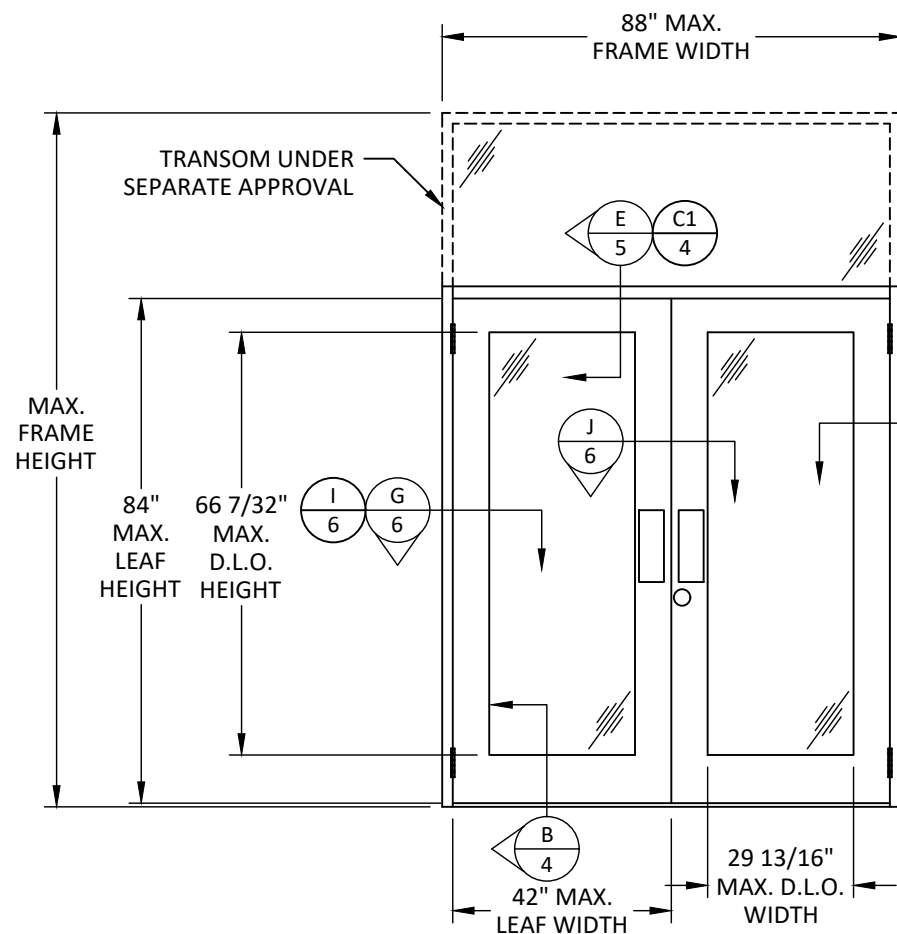
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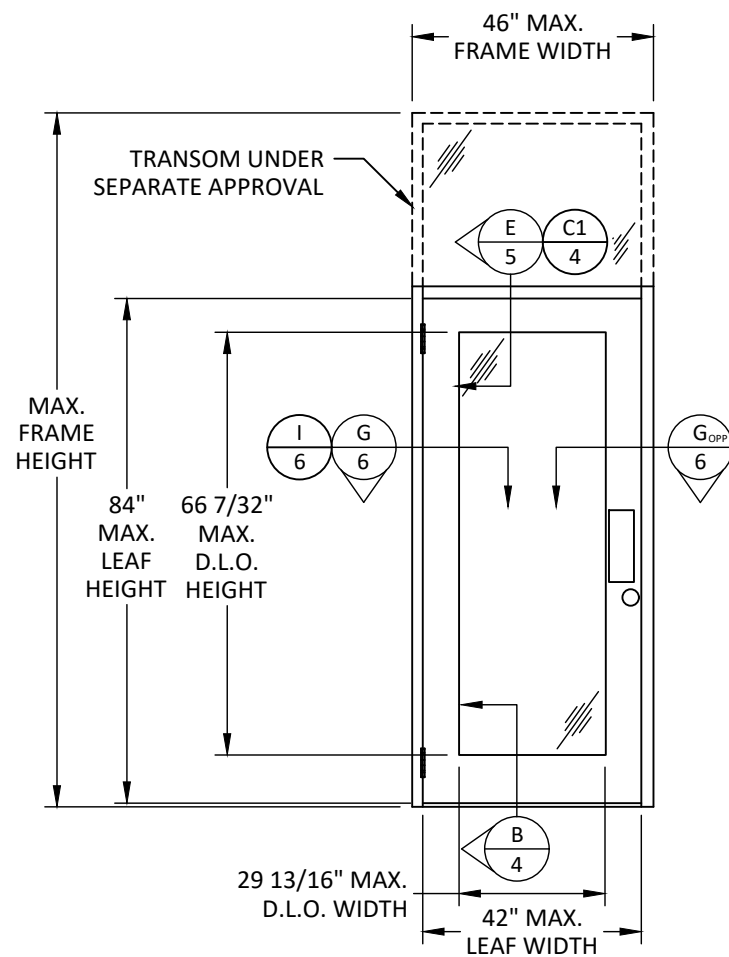


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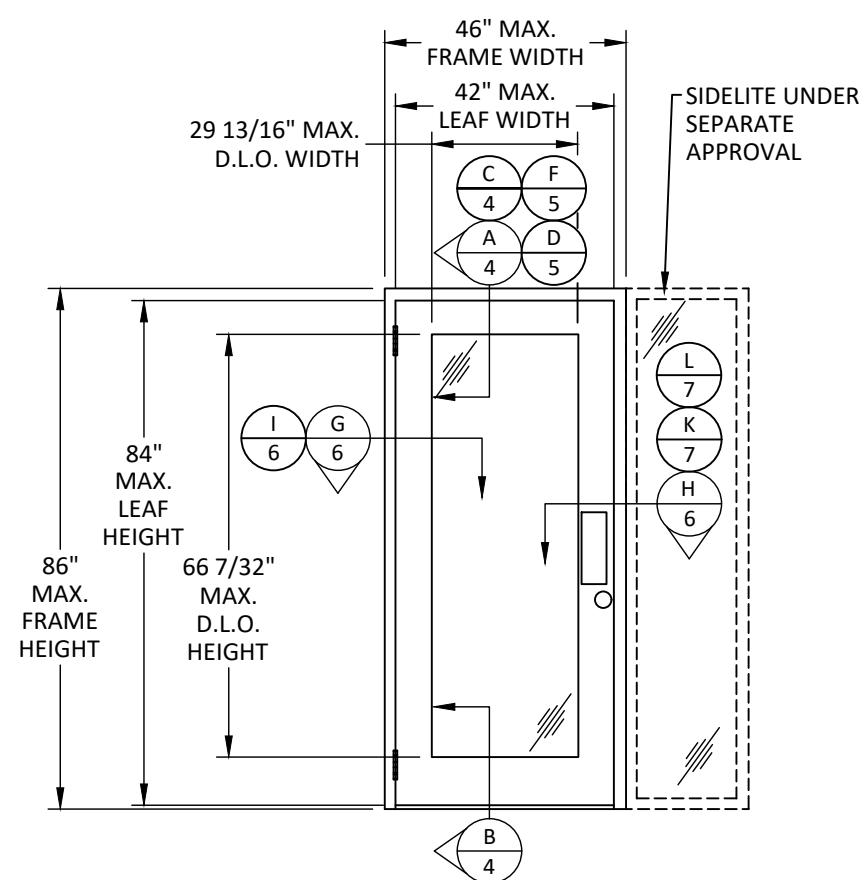
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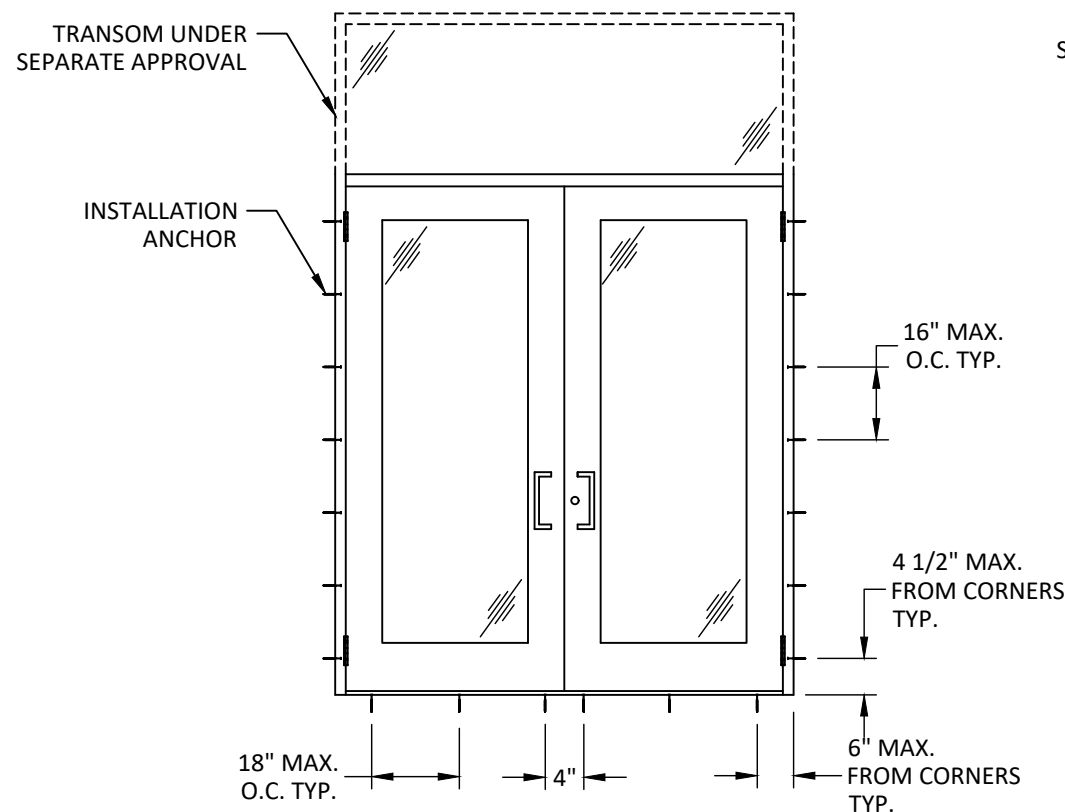
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WITH TRANSOM**



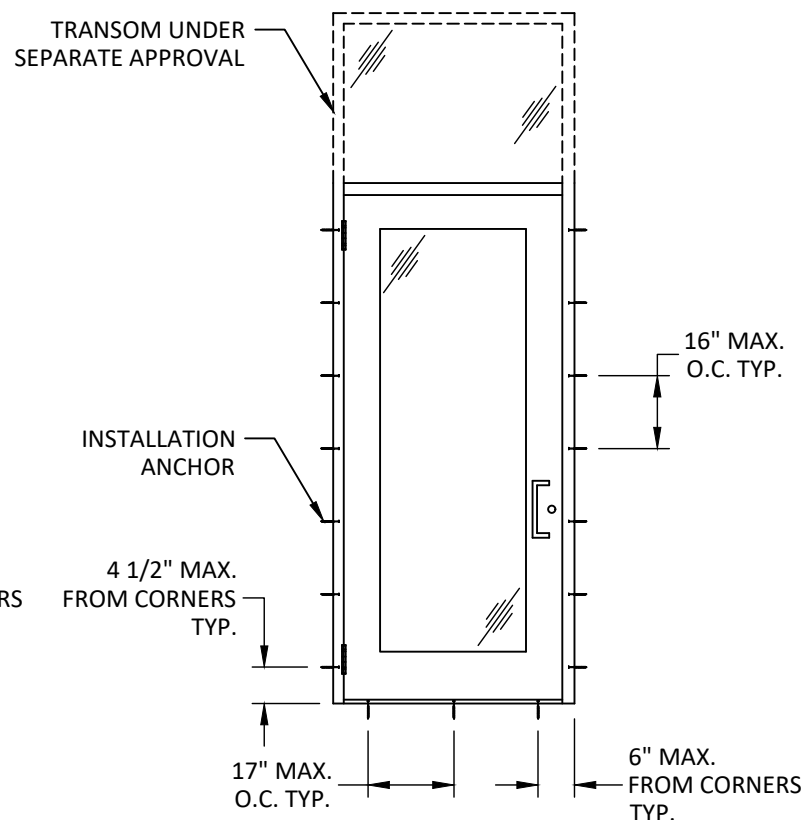
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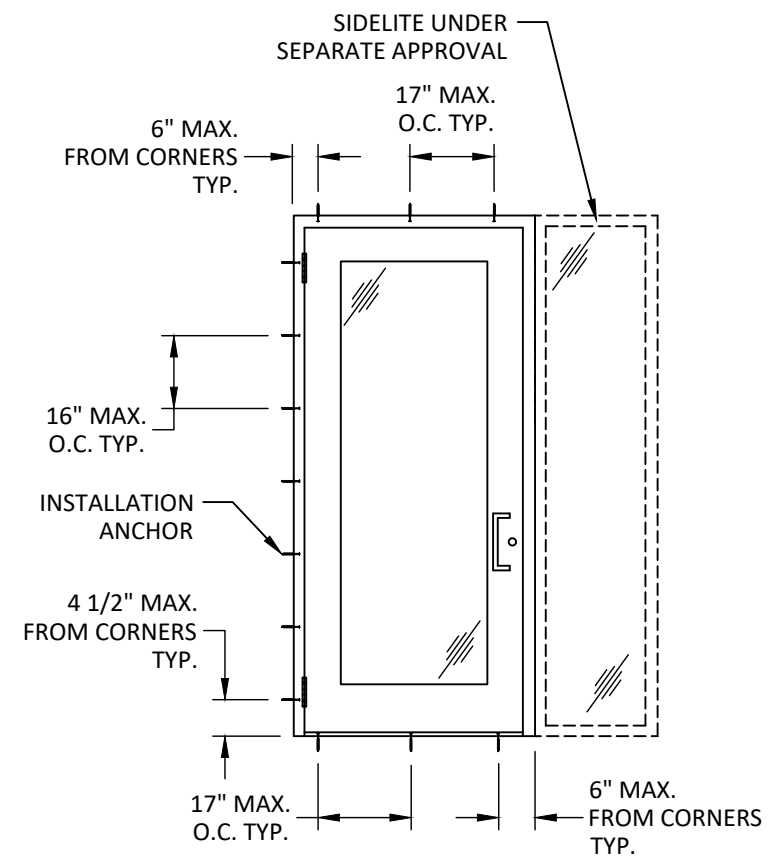
**ELEVATION
WITH SIDELITE**



ANCHOR LAYOUT



ANCHOR LAYOUT



ANCHOR LAYOUT



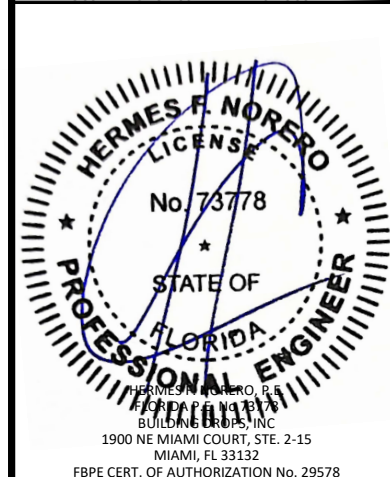
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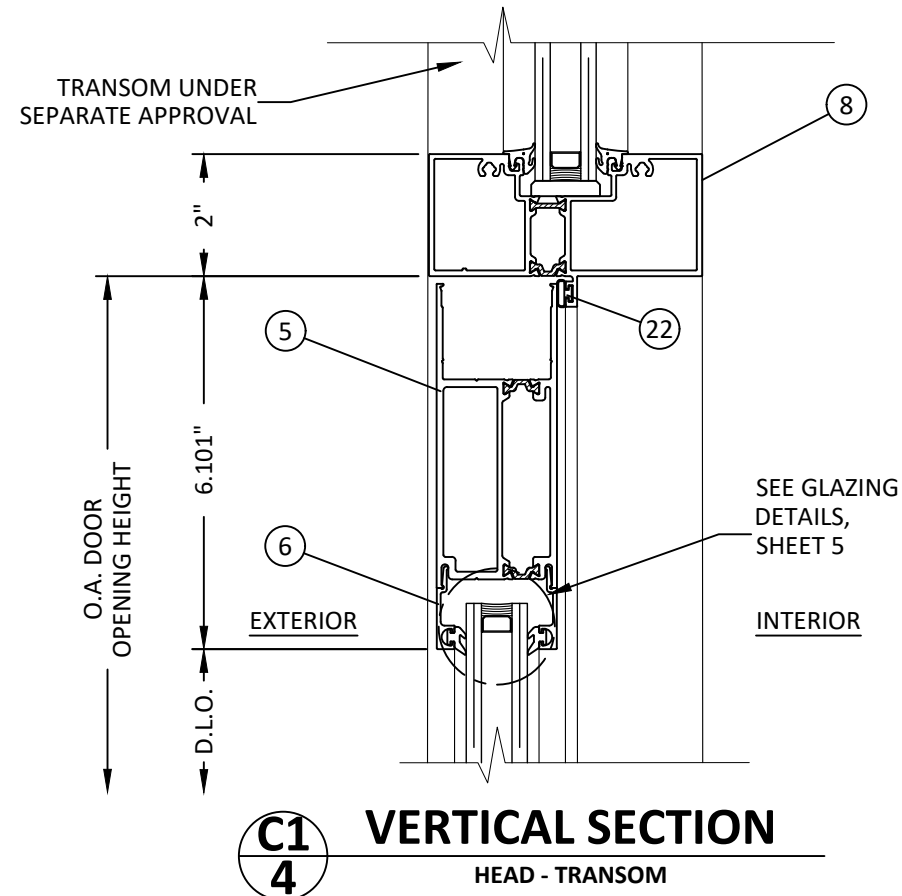
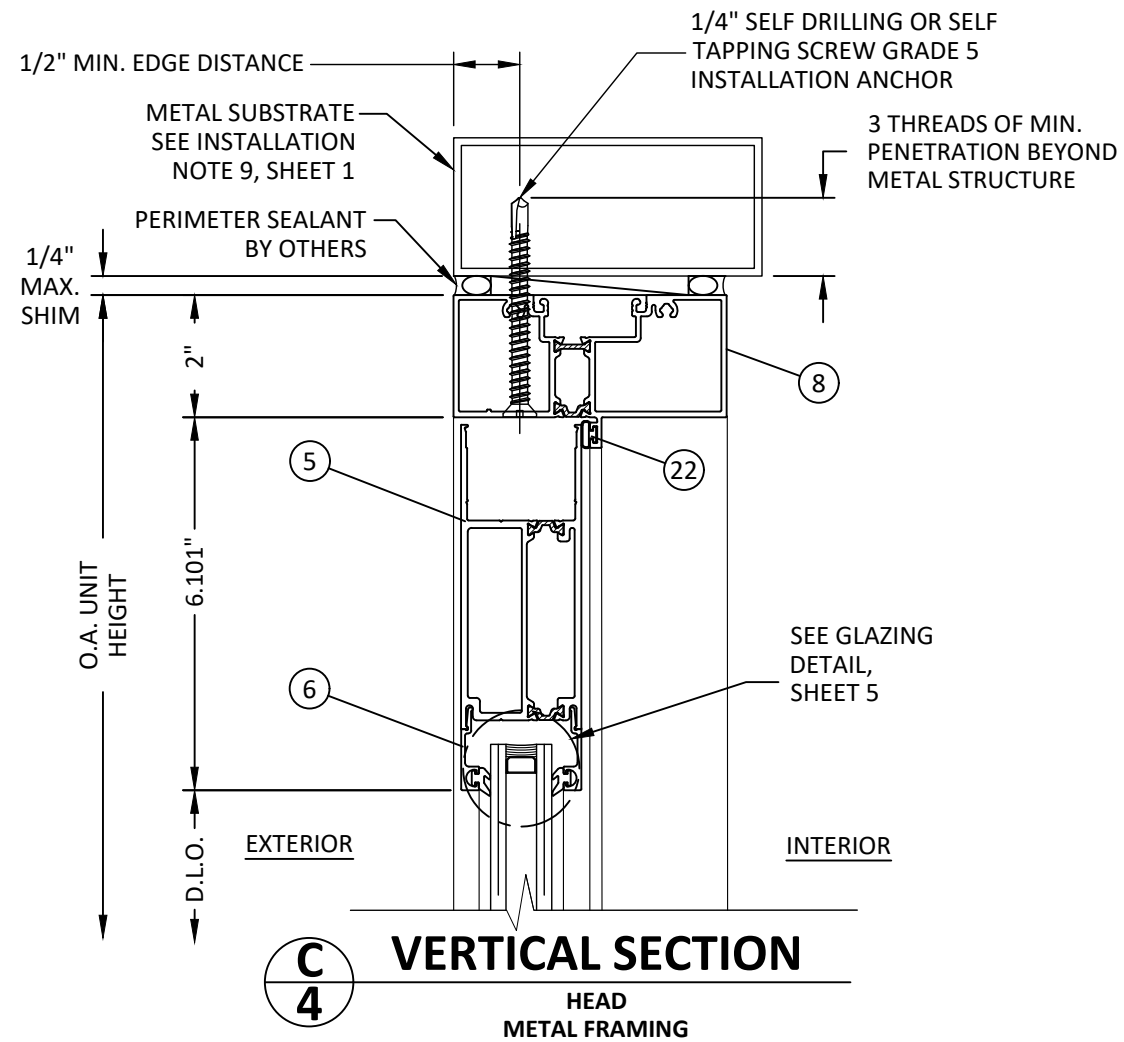
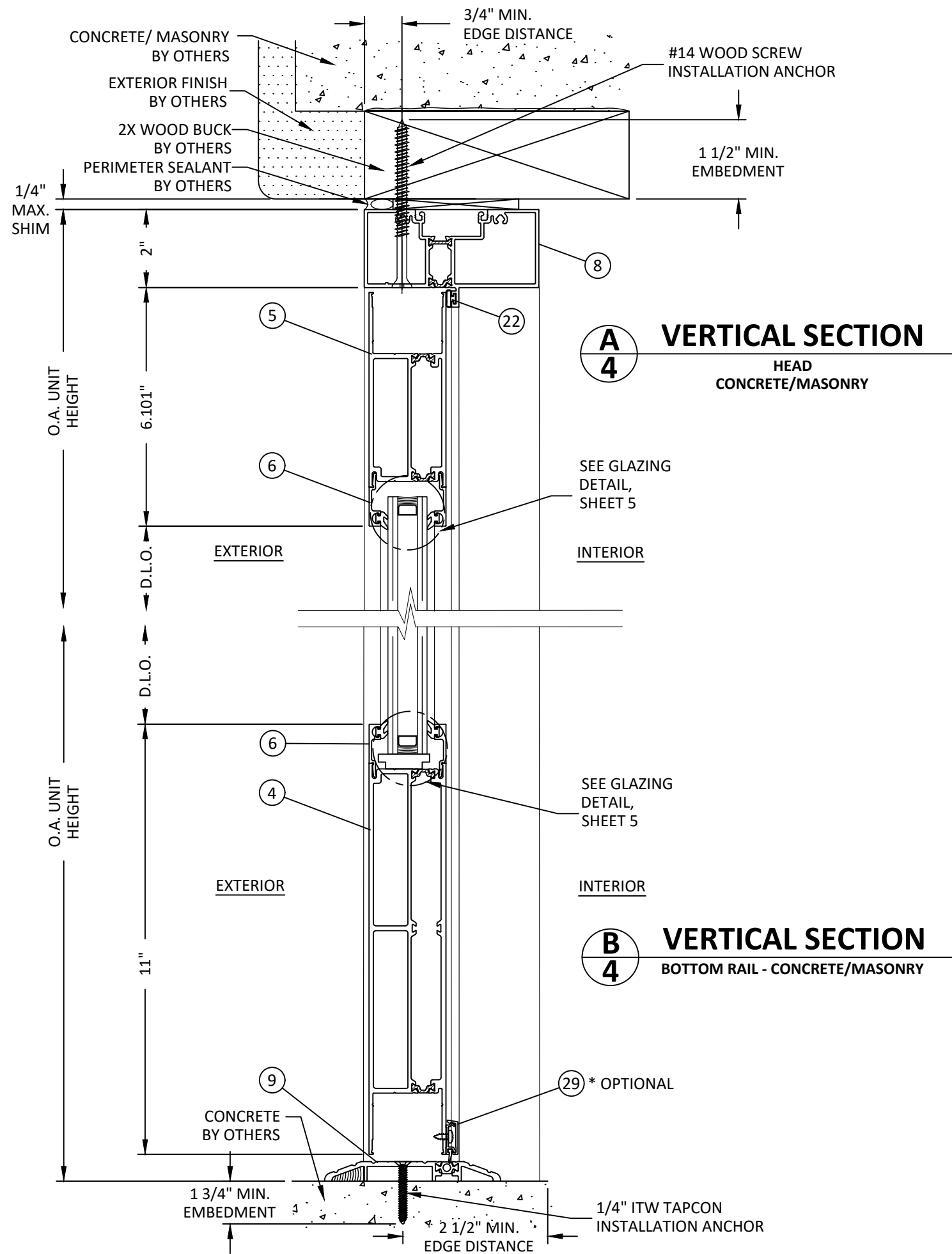
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VERTICAL SECTIONS

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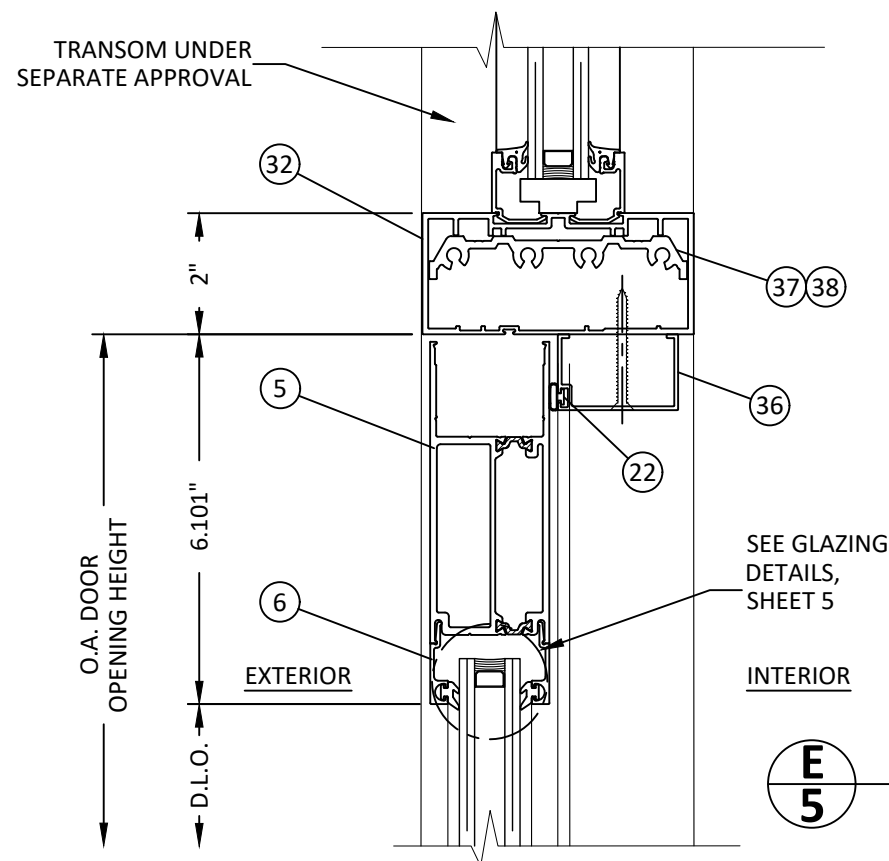
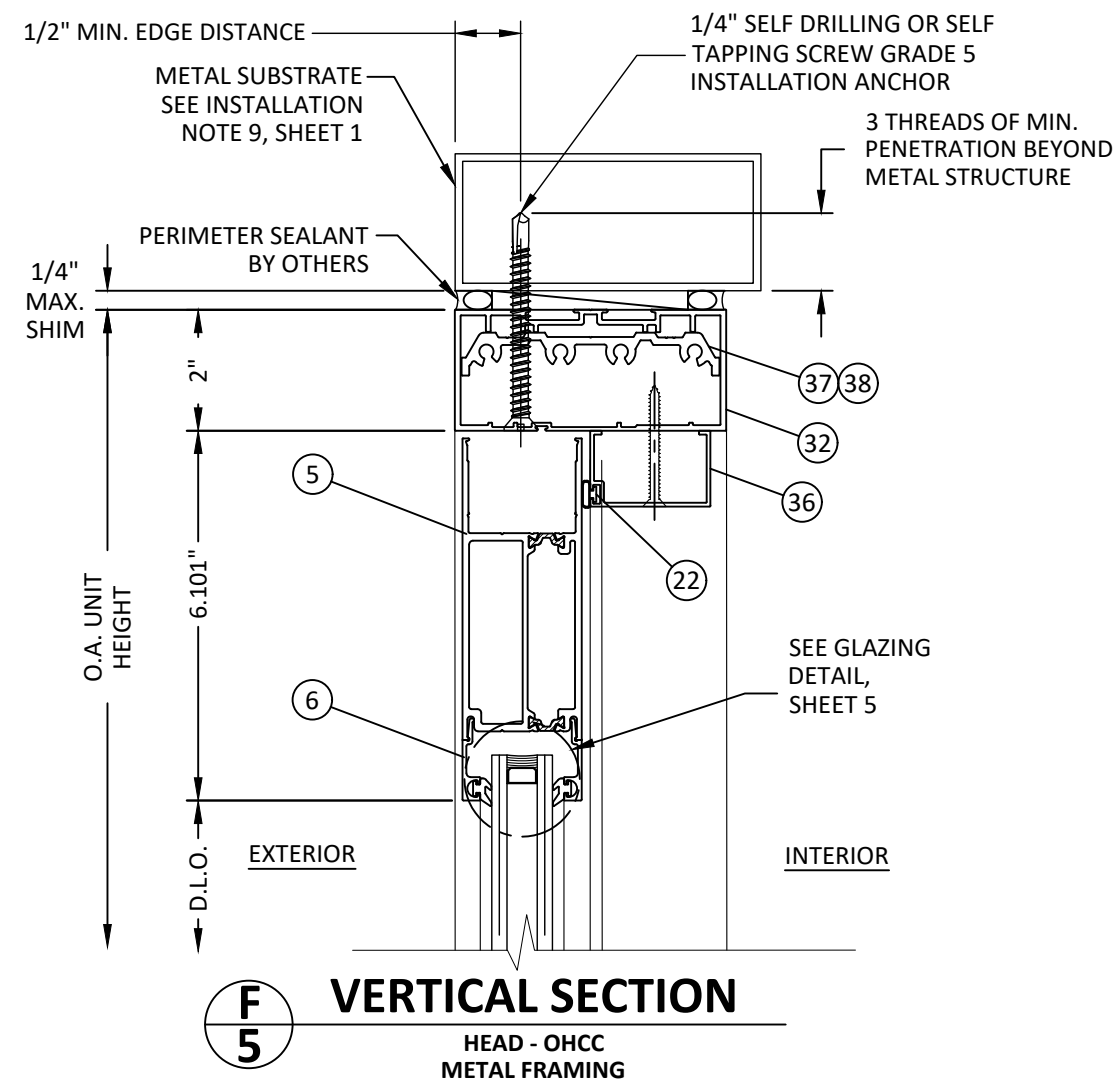
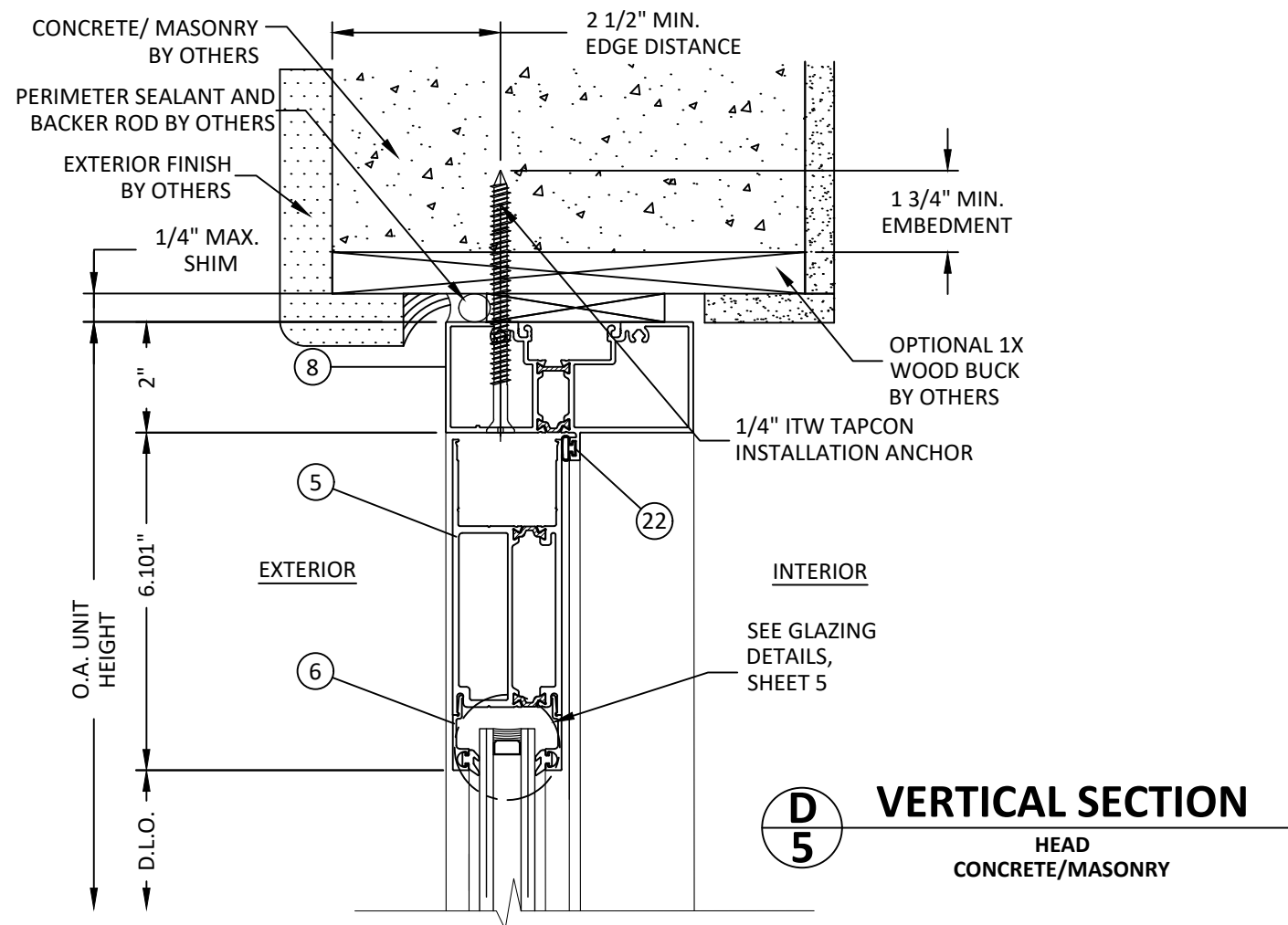
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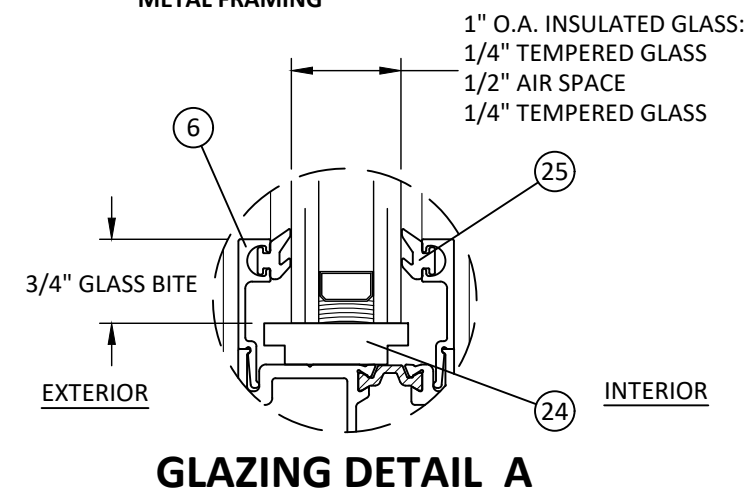
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1/2" AIR SPACE CONSISTING OF :
- SPACER: ALUMINUM BOX SPACER.
- PRIMARY SEALANT: POLYISOBUTYLENE (PIB).
- SECONDARY SEALANT: STRUCTURAL SILICONE INTENDED FOR FABRICATION OF INSULATING GLASS UNITS.



- GLAZING NOTES:
- GLASS TYPE AND THICKNESS COMPLIES WITH ASTM E1300 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING REQUIREMENTS PER THE FBC. THICKNESS, TEMPER, AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
 - SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
 - SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
 - D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES SHOWN ON ELEVATIONS AND DESIGN PRESSURE TABLE.



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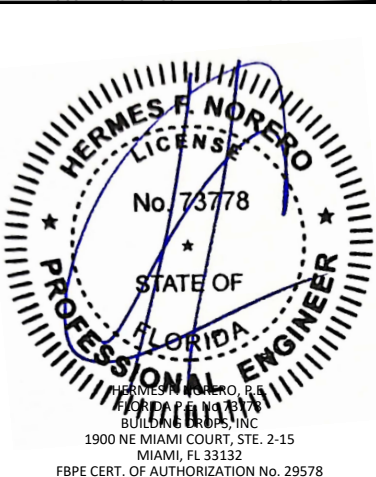
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VERTICAL SECTIONS AND GLAZING DETAIL

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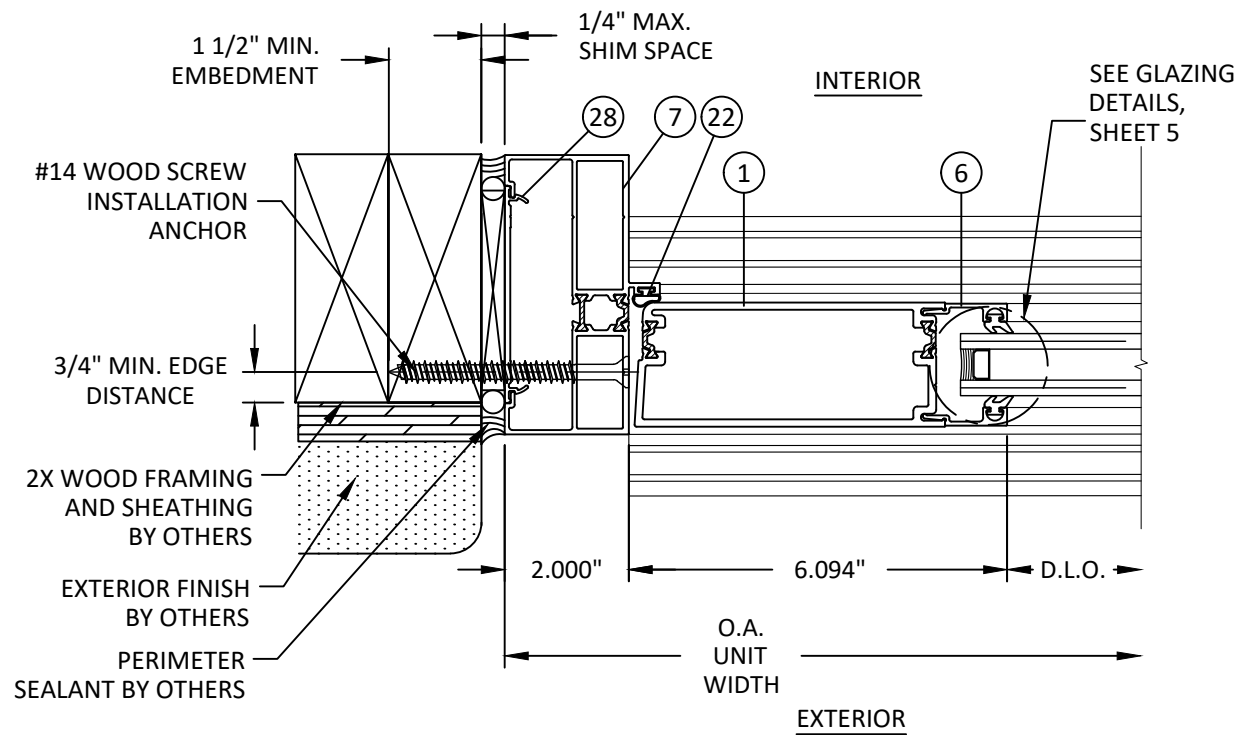
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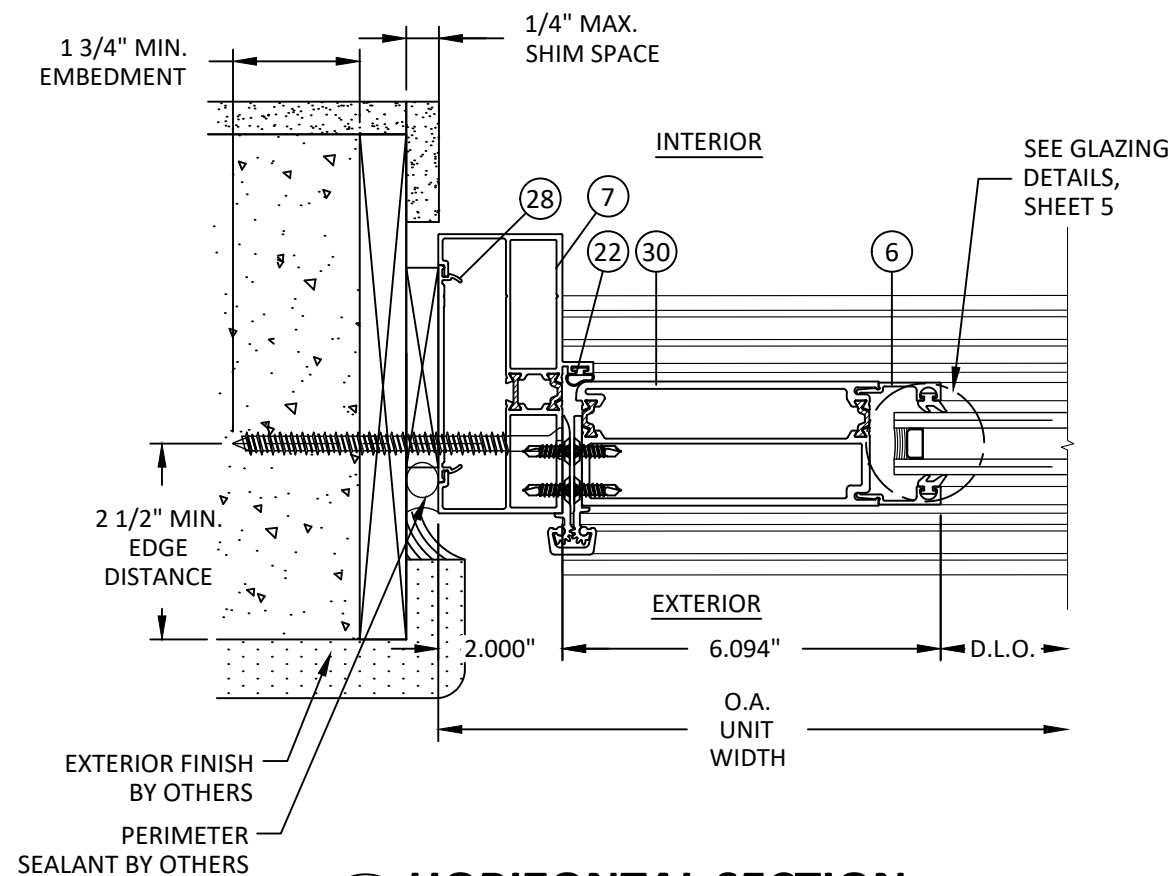
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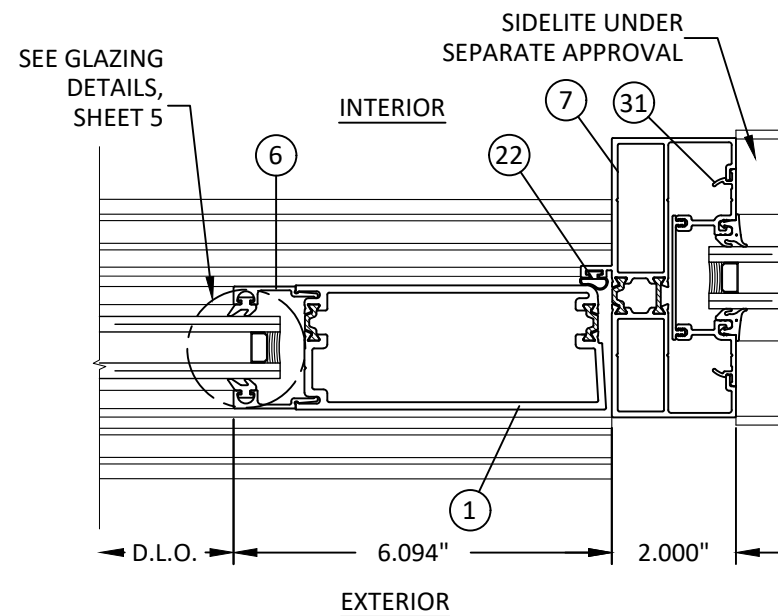
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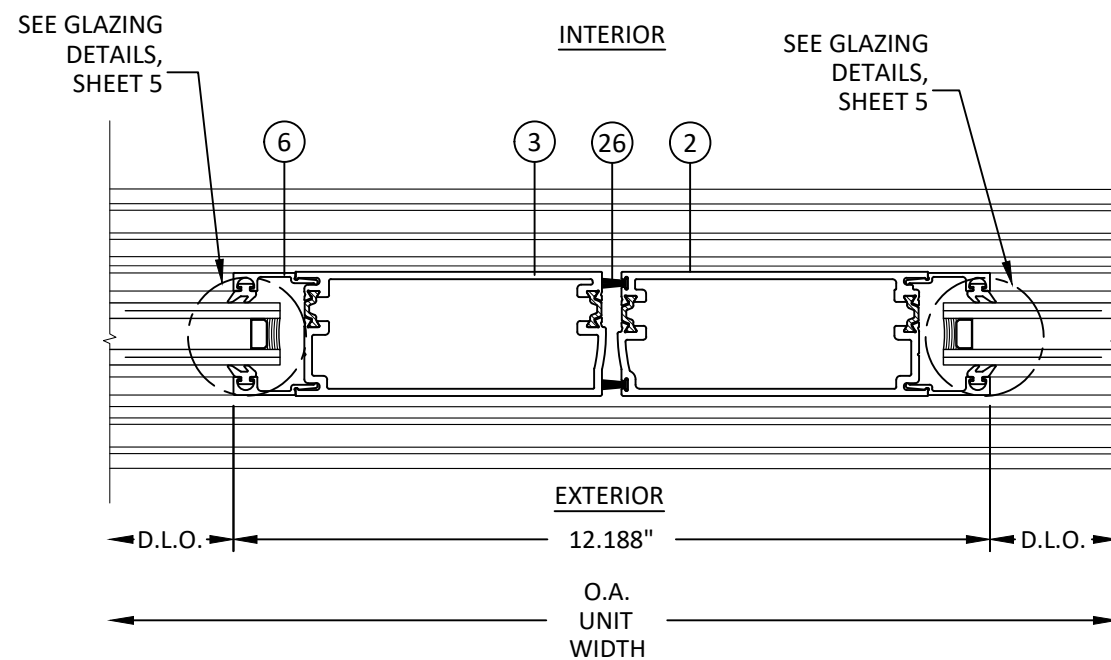
G
6 **HORIZONTAL SECTION**
STANDARD HINGE OR LOCK JAMB
WOOD FRAMING



I
6 **HORIZONTAL SECTION**
CONTINUOUS HINGE JAMB
CONCRETE/MASONRY



H
6 **HORIZONTAL SECTION**
STANDARD LOCK OR HINGE JAMB
WITH SIDELITE
(YES 45 TU/XT SHOWN, OTHER
OPTIONS AVAILABLE. SEE
SEPARATE FRAMING APPROVALS)



J
6 **HORIZONTAL SECTION**
STANDARD MEETING STILE



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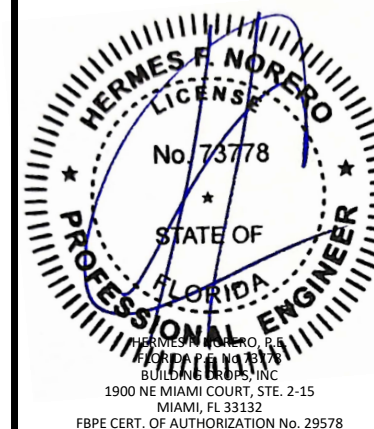
HORIZONTAL SECTIONS

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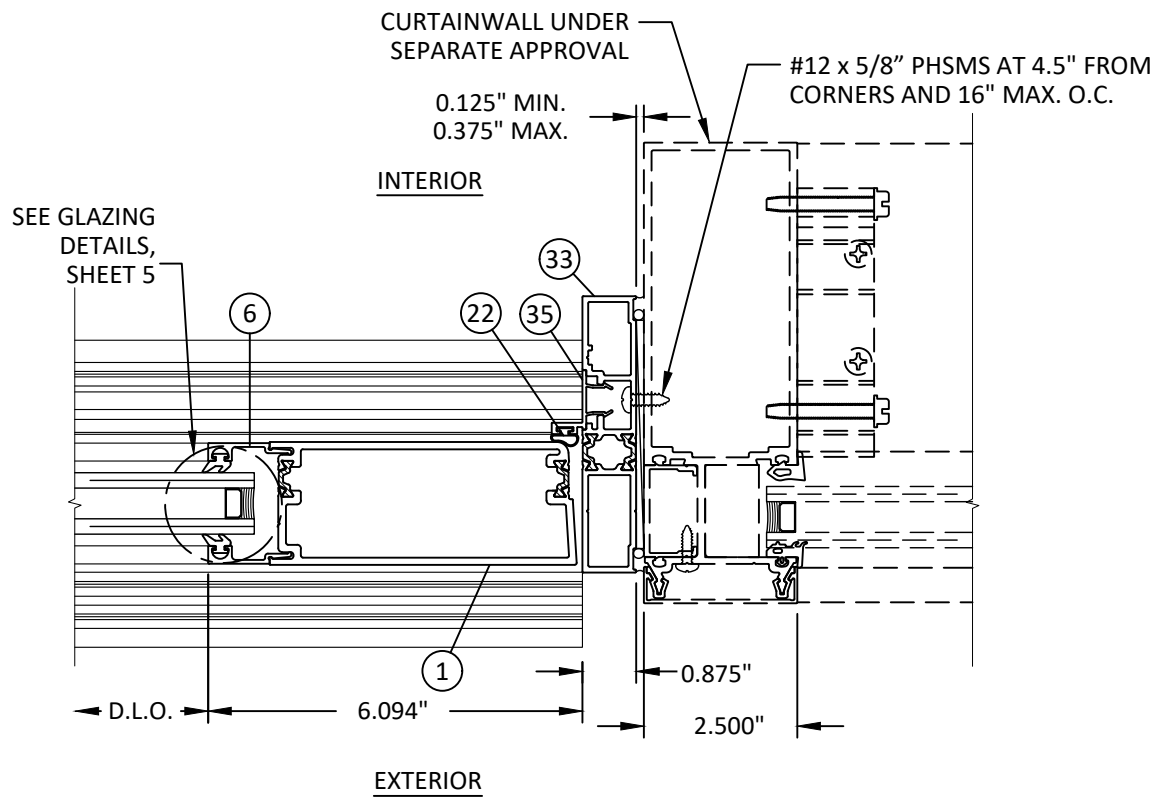
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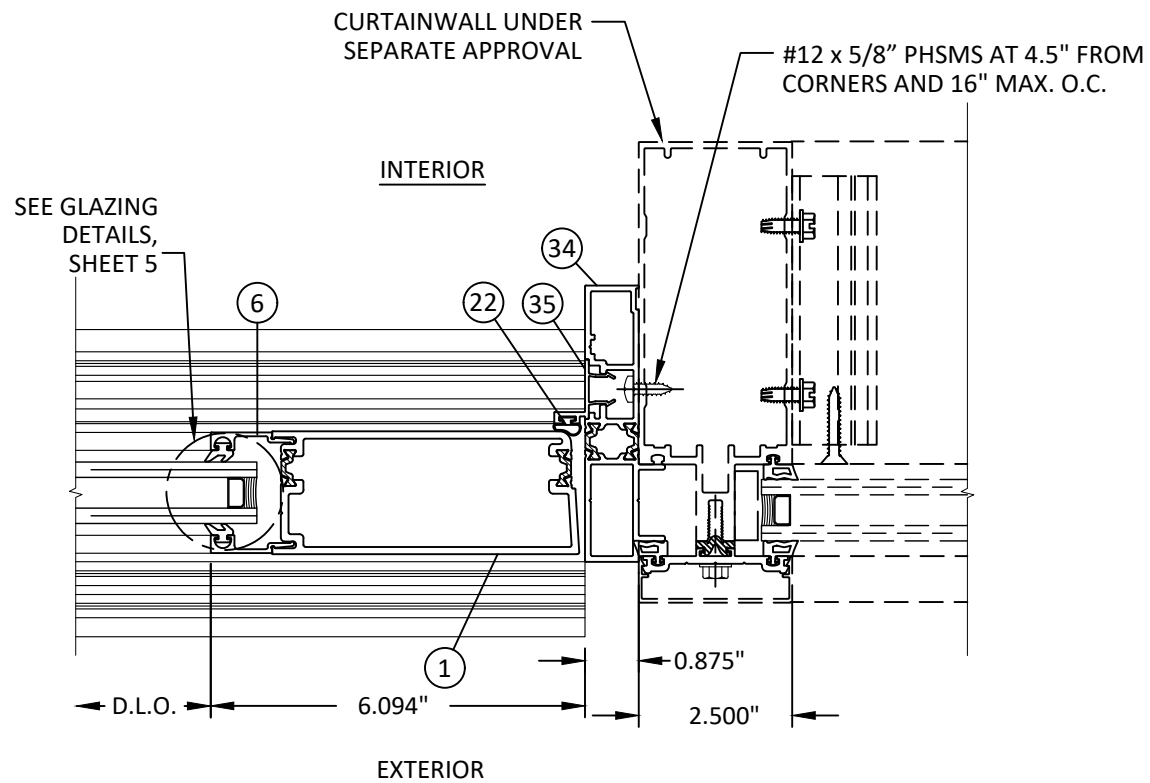
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K
7 **HORIZONTAL SECTION**
STANDARD LOCK OR HINGE JAMB
THERMAL JAMB SUBFRAME (FLAT)
TO CURTAINWALL



L
7 **HORIZONTAL SECTION**
STANDARD LOCK OR HINGE JAMB
THERMAL JAMB SUBFRAME (POCKET)
TO CURTAINWALL



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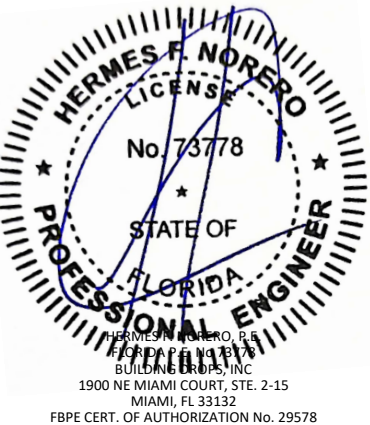
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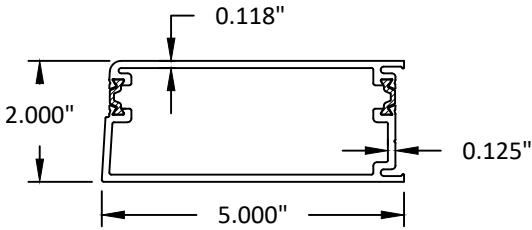
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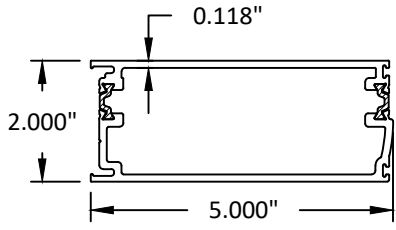
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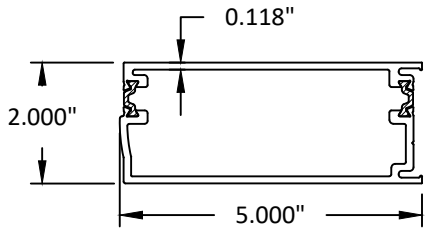
50T DOOR BILL OF MATERIALS				
ITEM #	PART #	DESCRIPTION	MATERIAL	MANUFACTURER
1	BE9-0821	VERTICAL STILE	6063-T5	YKK AP
2	BE9-0822	MEETING STILE	6063-T5	YKK AP
3	BE9-0823	MEETING STILE	6063-T5	YKK AP
4	BE9-0807	10" BOTTOM RAIL	6063-T5	YKK AP
5	BE9-0825	TOP RAIL	6063-T5	YKK AP
6	E9-0809	GLASS STOP	6063-T5	YKK AP
7	BE9-2581	DOOR JAMB	6063-T5	YKK AP
8	BE9-2582	TRANSOM BAR	6063-T5	YKK AP
9	BE9-0465	4 1/2" THRESHOLD	6063-T5	YKK AP
10	E1-0414	HINGE BACK PLATE	6063-T5	YKK AP
11	E1-0412	LOCK BASE	6063-T5	YKK AP
13	E1-0403	BACKER PLATE	6063-T5	YKK AP
14	E1-0404	BACKER PLATE	6063-T5	YKK AP
15	E1-0402	SHEAR BLOCK	6063-T5	YKK AP
16	E1-0331	FLUSHBOLT	COMPOSITE	
17	E1-0307	THRESHOLD CLIP	6063-T5	YKK AP
18	E1-0417	FLUSHBOLT GUIDE	6063-T5	
19	E1-0319	FLUSHBOLT STRIKE		
20	P-1300-SS	BUTT HINGE	STAINLESS STEEL	
21	P-2101	HOOK LOCK		
22	E2-0051	AIRTIGHT GASKET	PVC	
24	E2-0092	SETTING BLOCK	EPDM	
25	E2-0050	GLAZING GASKET	EPDM	
26	E2-0087	WEATHERSTRIP	POLYPROPYLENE	
27	E2-0060	FACEPLATE SPACER	NEOPRENE	
28	E1-1054	FILLER	6063-T5	YKK AP
29	H-7107	DOOR SWEEP ASSEMBLY	COMPOSITE	
30	BE9-0824	CONTINUOUS HINGE STILE	6063-T5	YKK AP
31	BE9-2609	DEEP POCKET FILLER	6063-T5	YKK AP
32	E9-0426	OHCC DOOR HEAD	6063-T5	YKK AP
33	BE9-1526	THERMAL JAMB SUBFRAME (FLAT)	6063-T5	YKK AP
34	BE9-1527	THERMAL JAMB SUBFRAME (POCKET)	6063-T5	YKK AP
35	E9-1539	DOOR STOP	6063-T5	YKK AP
36	AS-0215	OHCC DOOR STOP	6063-T5	YKK AP
37	E1-0349	SHEAR BLOCK	6063-T5	YKK AP
38	E1-0317	SHEAR BLOCK	6063-T5	YKK AP



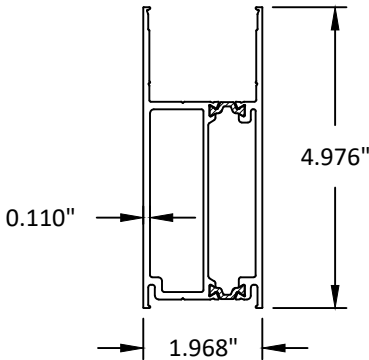
1 VERTICAL STILE



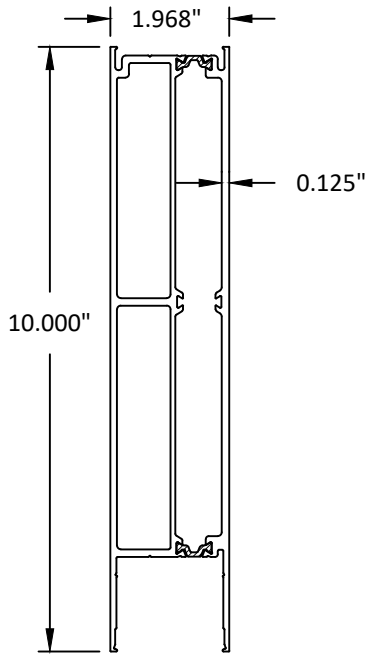
2 MEETING STILE



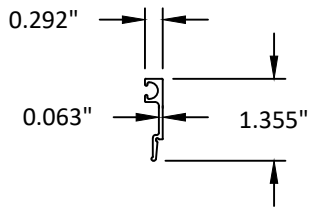
3 MEETING STILE



5 TOP RAIL



4 10" BOTTOM RAIL



6 GLASS STOP



YKK AP AMERICA, Inc.
101 MARIETTA STREET NW, SUITE 2100
ATLANTA, GA 30303
PH: (478)277-1955 FAX: (678)838-6001

TITLE:
50T OUTSWING DOOR SYSTEM
(NON-HVHZ) (NON-IMPACT)

COMPONENTS & BILL OF MATERIALS

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

PH: (954)399-8478

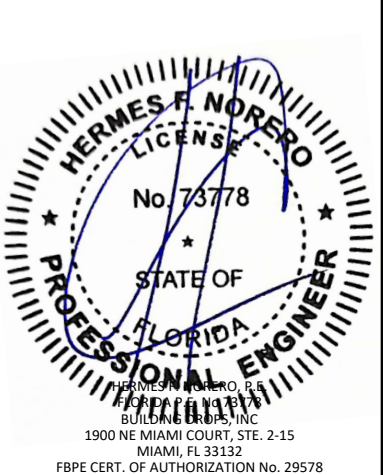
FAX: (954)744-4738

WEB: www.buildingdrops.com



REMARKS	BY	DATE
MISC. UPDATES	SH	3.14.23
2026 FBC UPDATE	SH	07.06.26

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FL #:
FL12892

DATE: **07.26.21**

DWG. BY:
ER

CHK. BY:
HFN

SCALE: **NTS**

DWG. #: **YKK279**

SHEET:

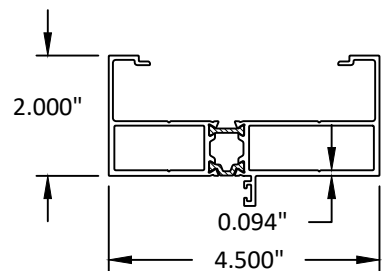
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REV.

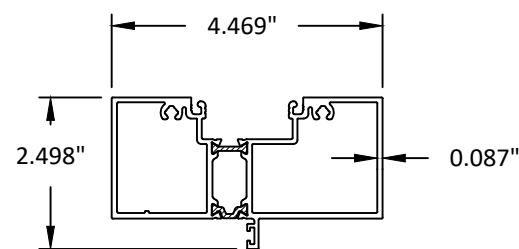
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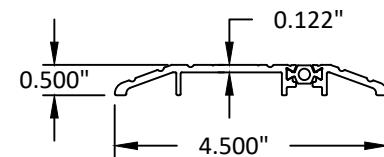
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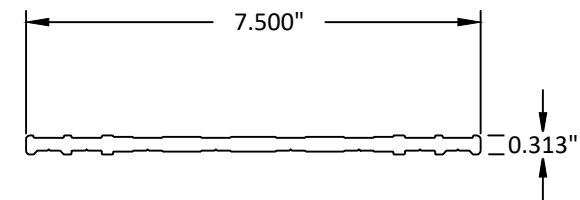
7 DOOR JAMB



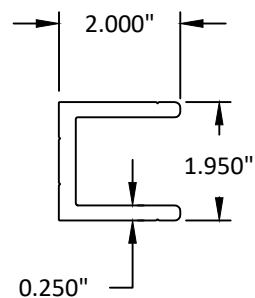
8 TRANSOM BAR



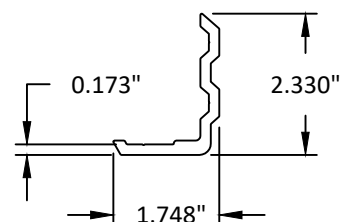
9 4 1/2" THRESHOLD



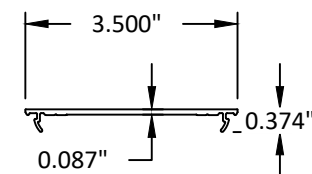
10 HINGE BACK PLATE



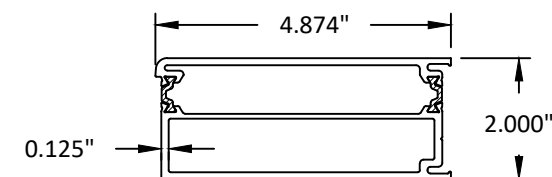
15 SHEAR BLOCK



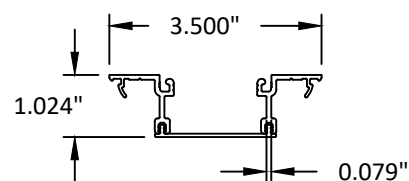
17 THRESHOLD CLIP



28 FILLER



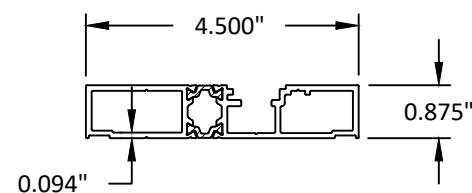
30 CONTINUOUS HINGE STILE



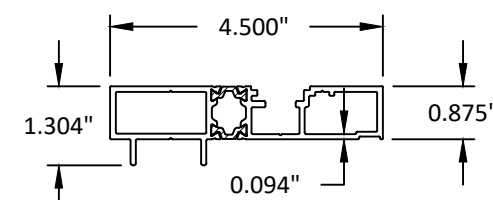
31 DEEP POCKET FILLER



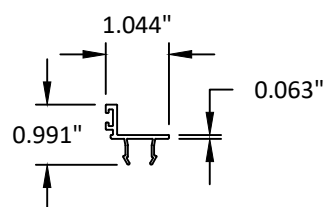
32 OHCC DOOR HEAD



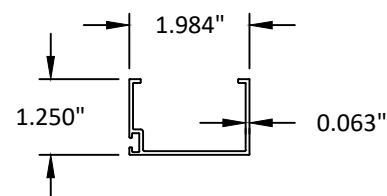
33 THERMAL JAMB SUBFRAME (FLAT)



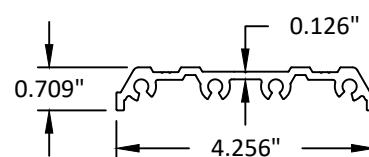
34 THERMAL JAMB SUBFRAME (POCKET)



35 DOOR STOP



36 OHCC DOOR STOP



37 SHEAR BLOCK - 1.75" LONG

38 SHEAR BLOCK - 1.25" LONG



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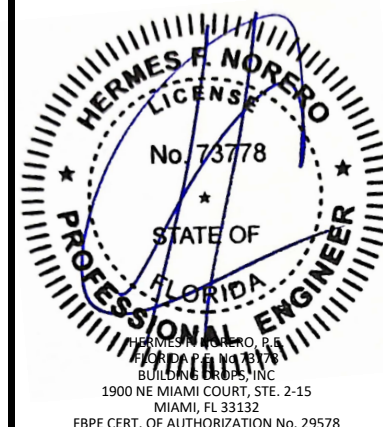
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