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DRUTEX S.A.

MB-37 SLIDE STORM SLIDING GLASS DOOR

(HVHZ)(IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL 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. 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.
5. 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.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. WINDOW FRAME MATERIAL: ALUMINUM 6063-T5
8. GLASS MEETS THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 2 FOR GLAZING DETAILS.
9. DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:

X: OPERABLE PANEL

O: FIXED PANEL

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9	ANCHOR DETAILS & ANCHOR SCHEDULE

DESIGN PRESSURE RATING (PSF)					
CONFIGURATION	GLASS TYPE	WIDTH (IN.)	HEIGHT (IN.)	DESIGN PRESSURE	MISSILE IMPACT RATING
XO	GL-1	72	120	+/-100	LARGE & SMALL MISSILE IMPACT
XO	GL-2	72	120	+/-60	
OXXO	GL-3	144	120	+/-85	



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SLIDING GLASS DOOR
(HVHZ)(IMPACT)

GENERAL NOTES

PREPARED BY:

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FAX: (954)744-4738

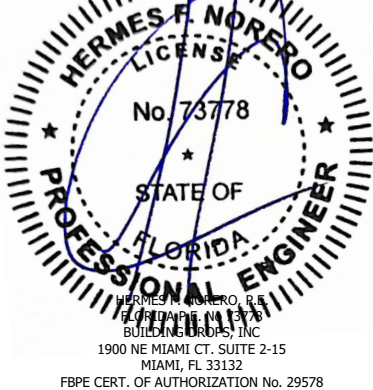
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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.08.11 10:39:01 -04'00'



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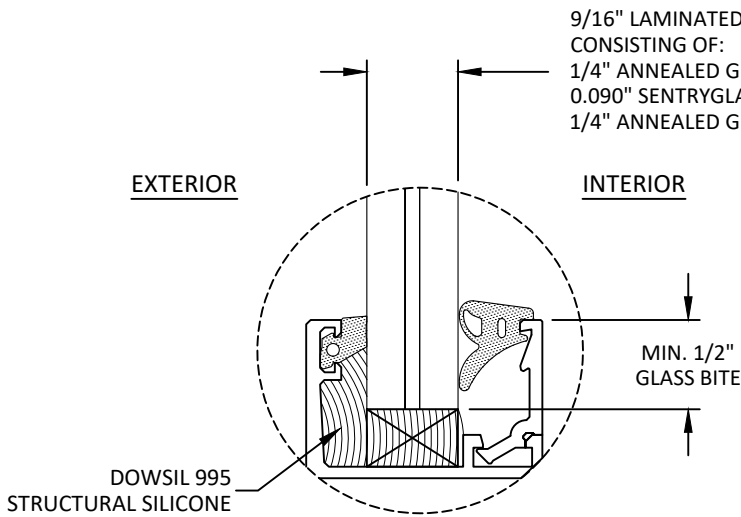
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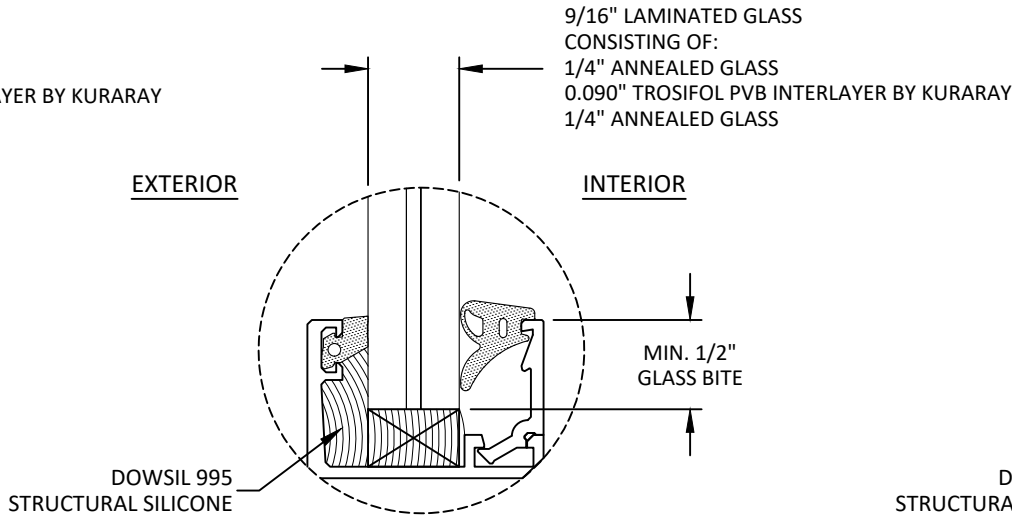
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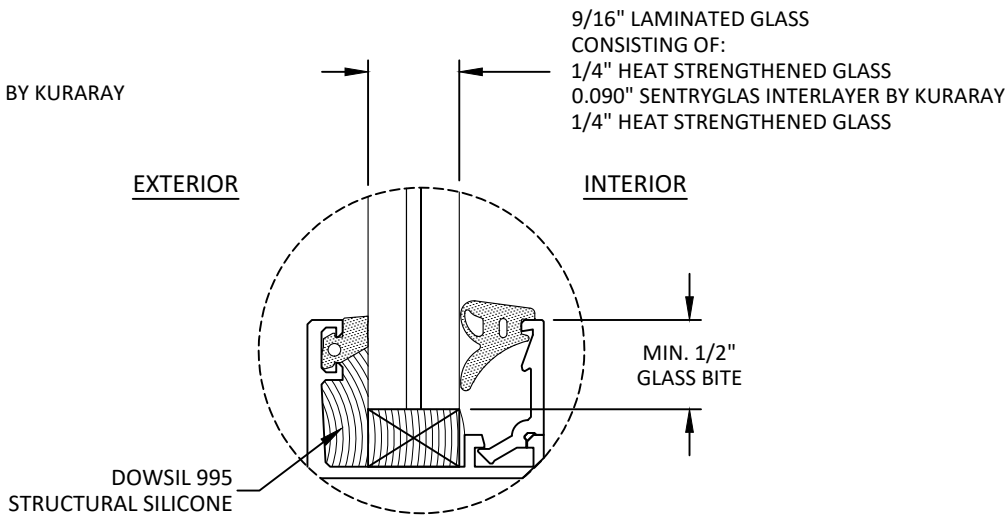
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GLAZING DETAIL 1



GLAZING DETAIL 2



GLAZING DETAIL 3

- GLAZING NOTES:
- GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS. PER THE FBC 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 HEREIN.



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GLAZING DETAILS

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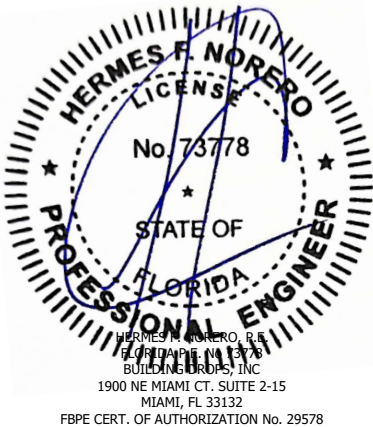
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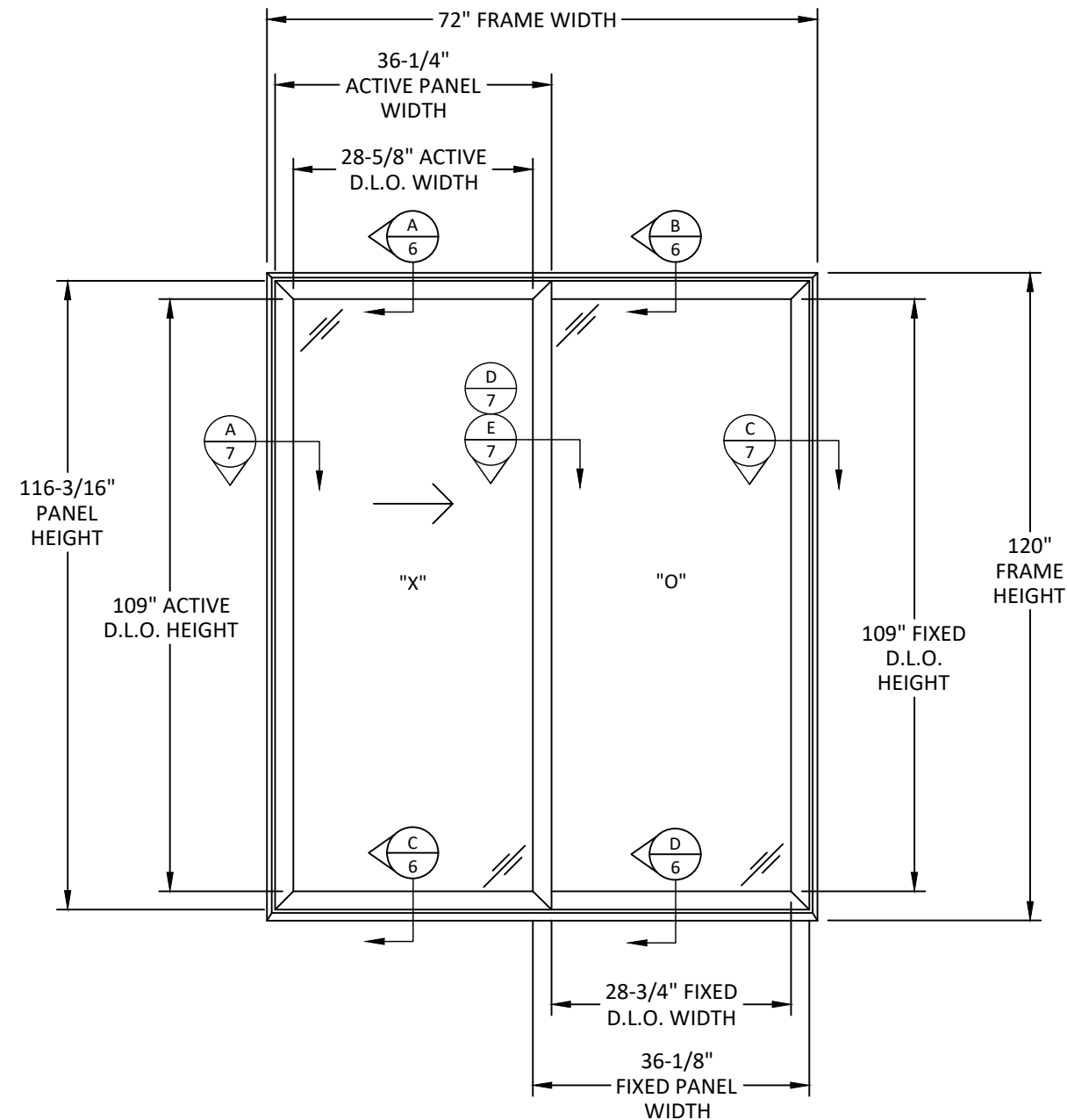
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ELEVATION
XO CONFIGURATION

NOTE: SEE SHEET 1 FOR DESIGN
PRESSURES BASED ON GLASS TYPE



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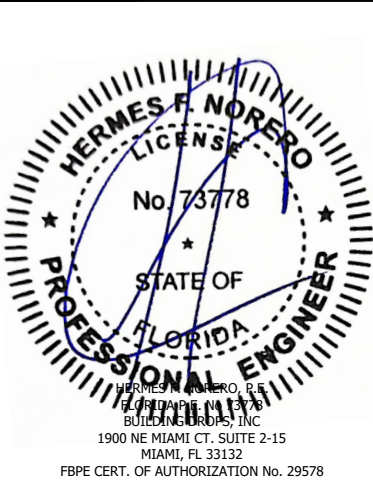
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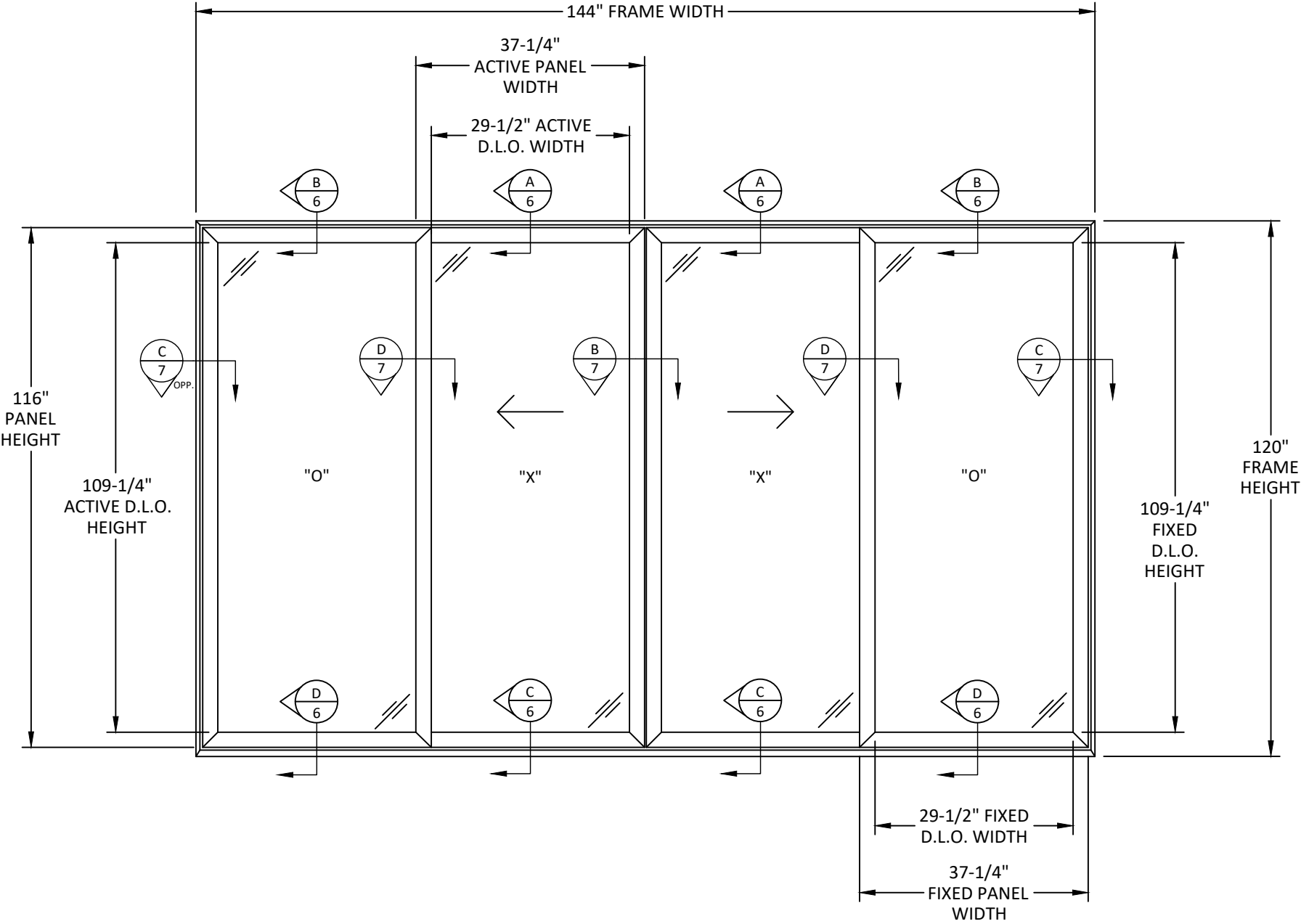
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ELEVATION
OXXO CONFIGURATION



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ELEVATION

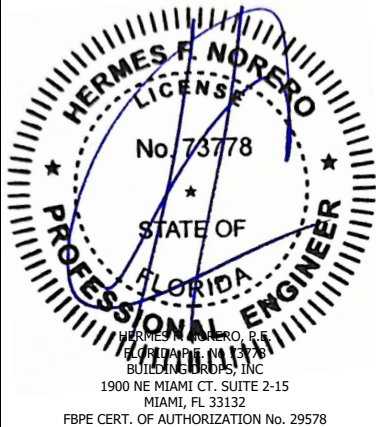
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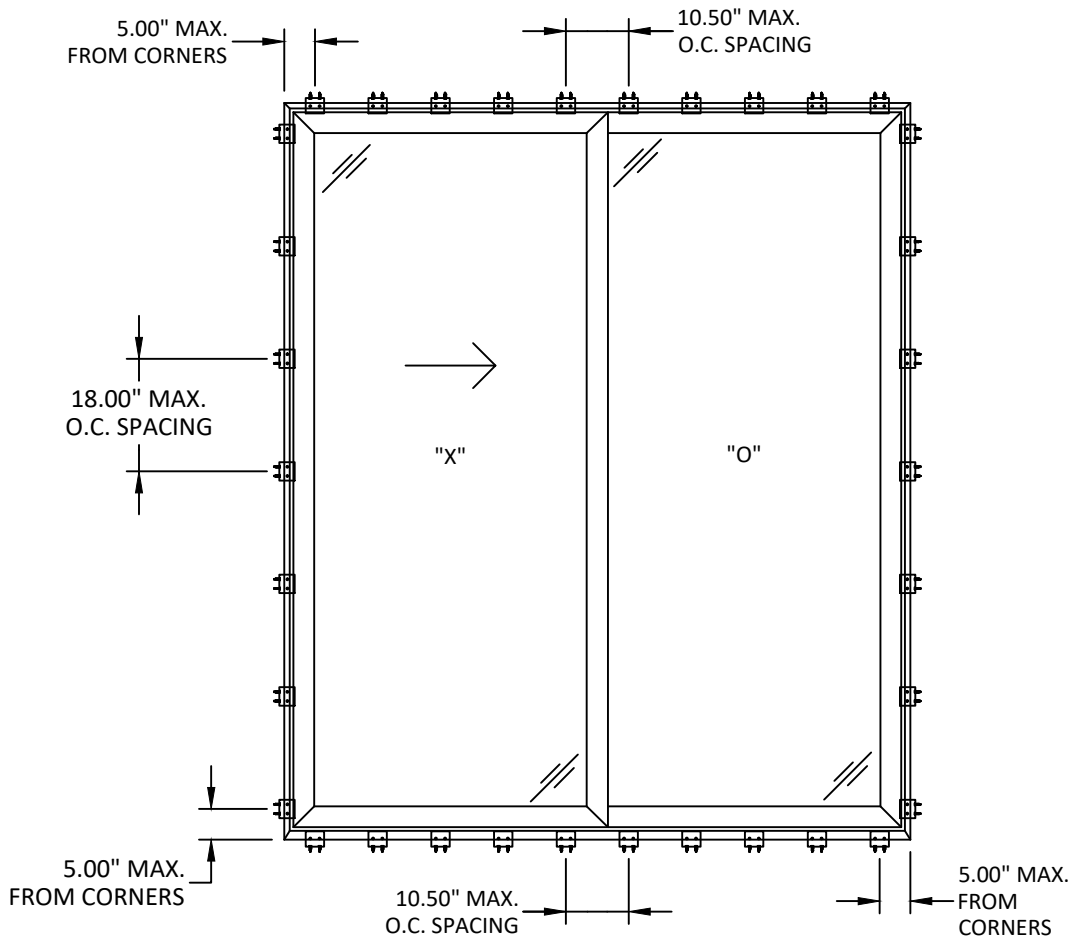
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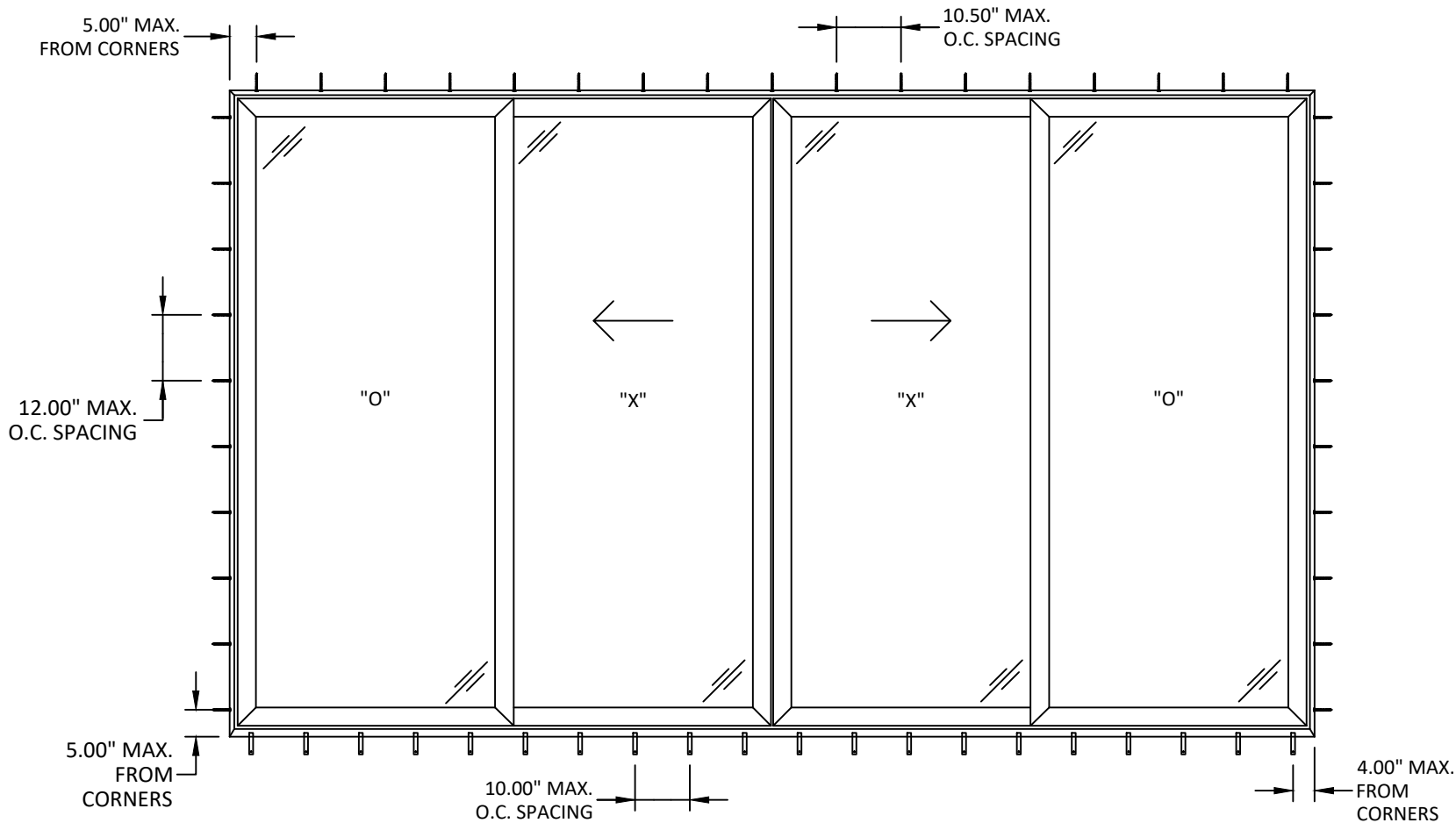
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ANCHOR LAYOUT
ANGLE INSTALLATION
OX

NOTE: TWO (2) INSTALLATION
ANCHORS PER ANGLE LOCATION.

NOTE:
ALUMINUM ANGLE 3" X 1-1/2"
STEEL CLIP 7/8" X 1-3/4"
THROUGH FRAME SCREW



ANCHOR LAYOUT
THROUGH FRAME/CLIP INSTALLATION
OXXO



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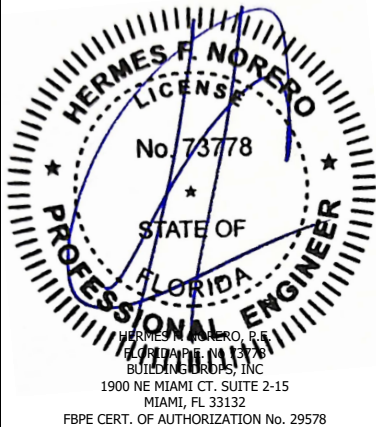
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ANCHOR LAYOUTS

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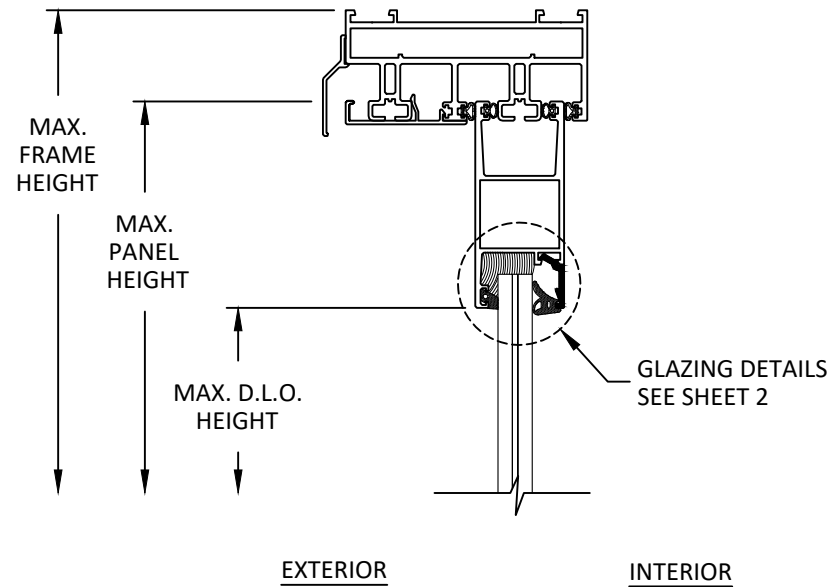
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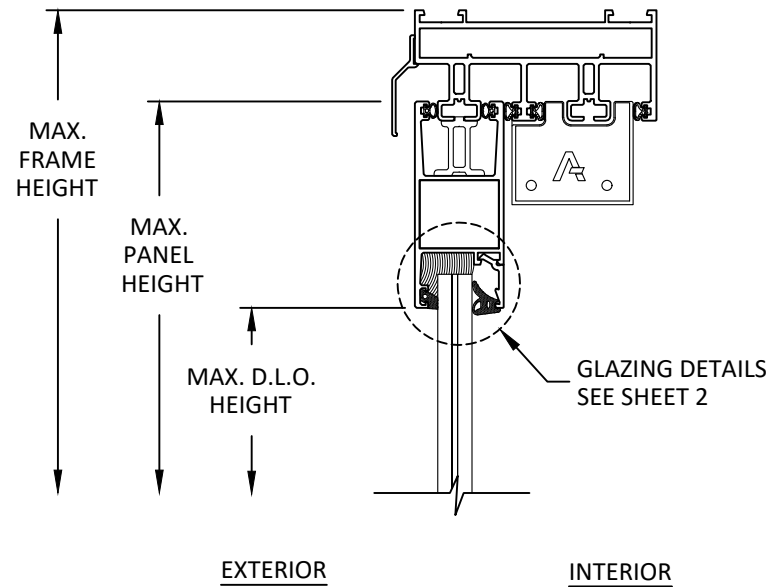


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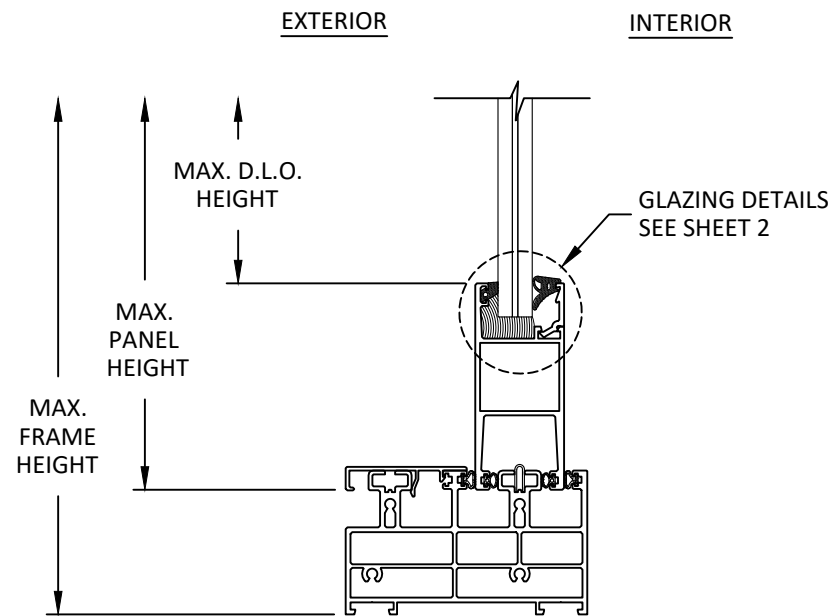
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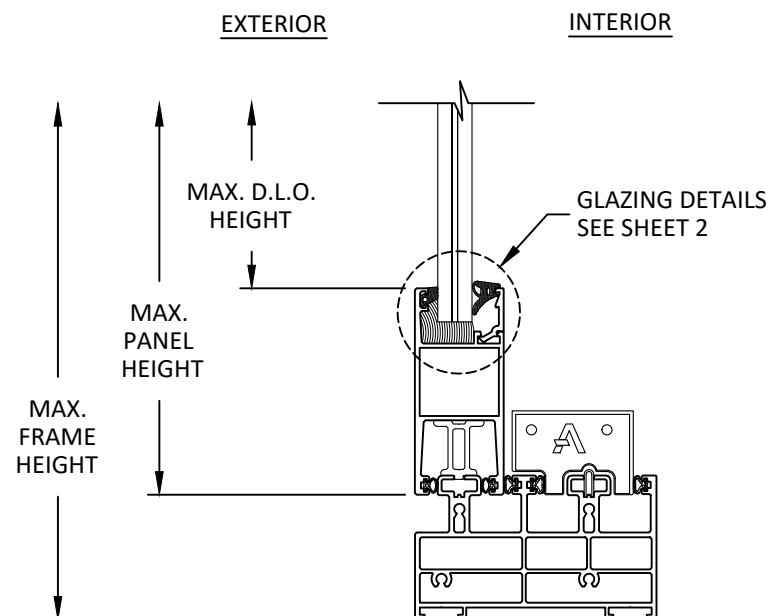
A
6 VERTICAL SECTION
OPERABLE HEAD DETAIL



B
6 VERTICAL SECTION
FIXED HEAD DETAIL



C
6 VERTICAL SECTION
OPERABLE SILL DETAIL



D
6 VERTICAL SECTION
FIXED SILL DETAIL



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VERTICAL SECTIONS

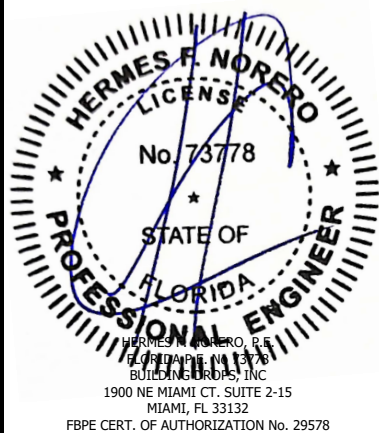
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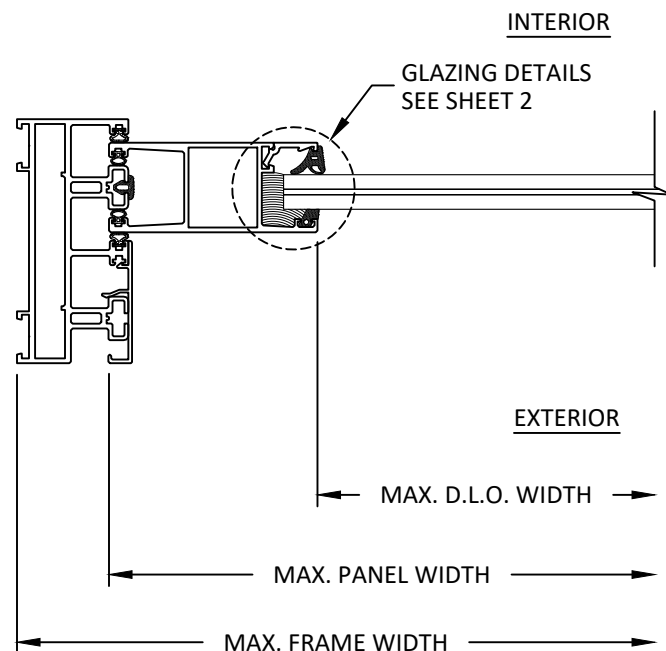
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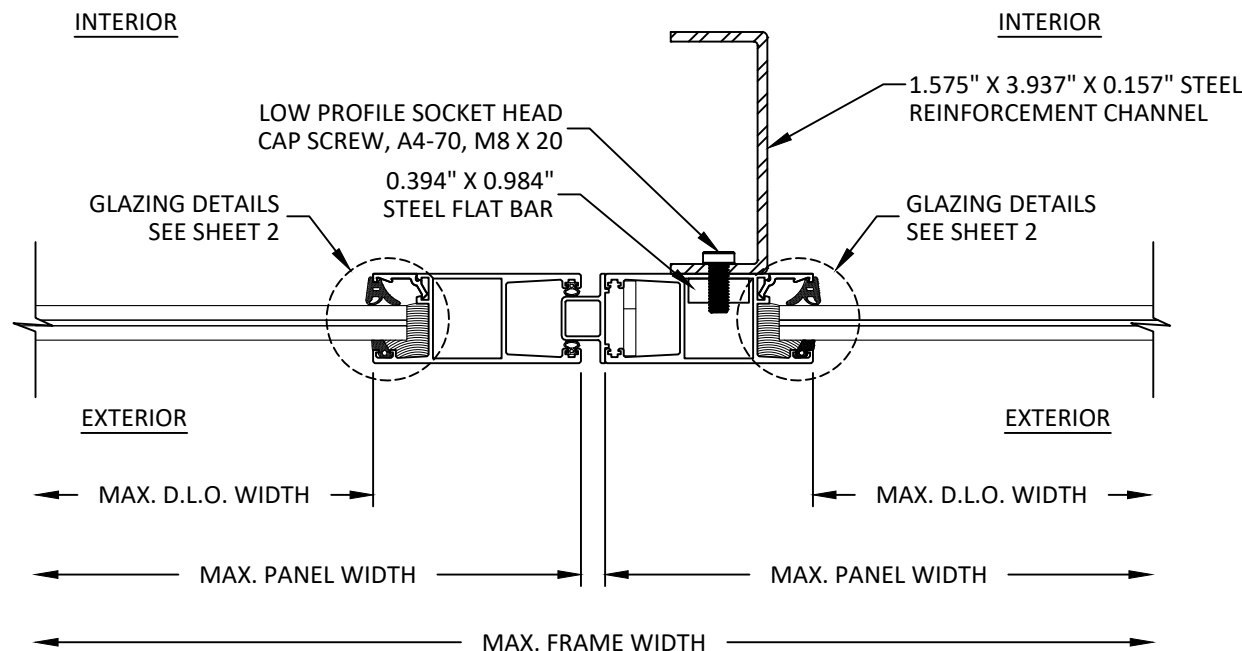


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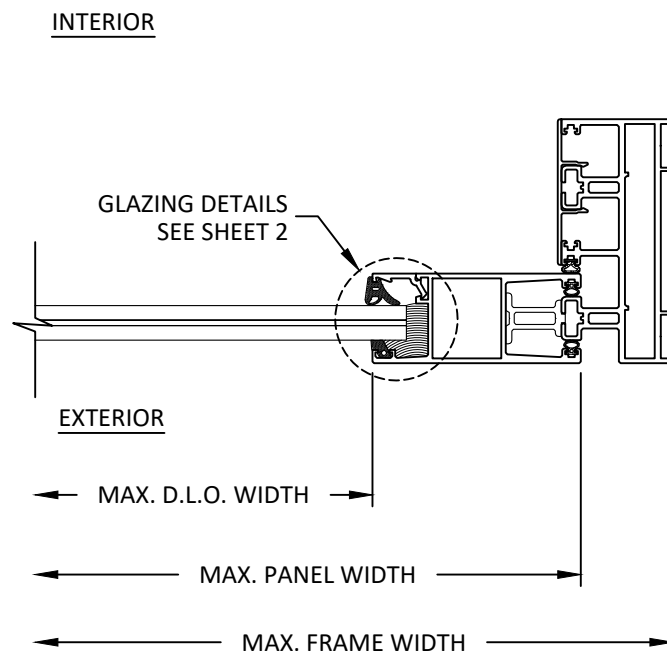
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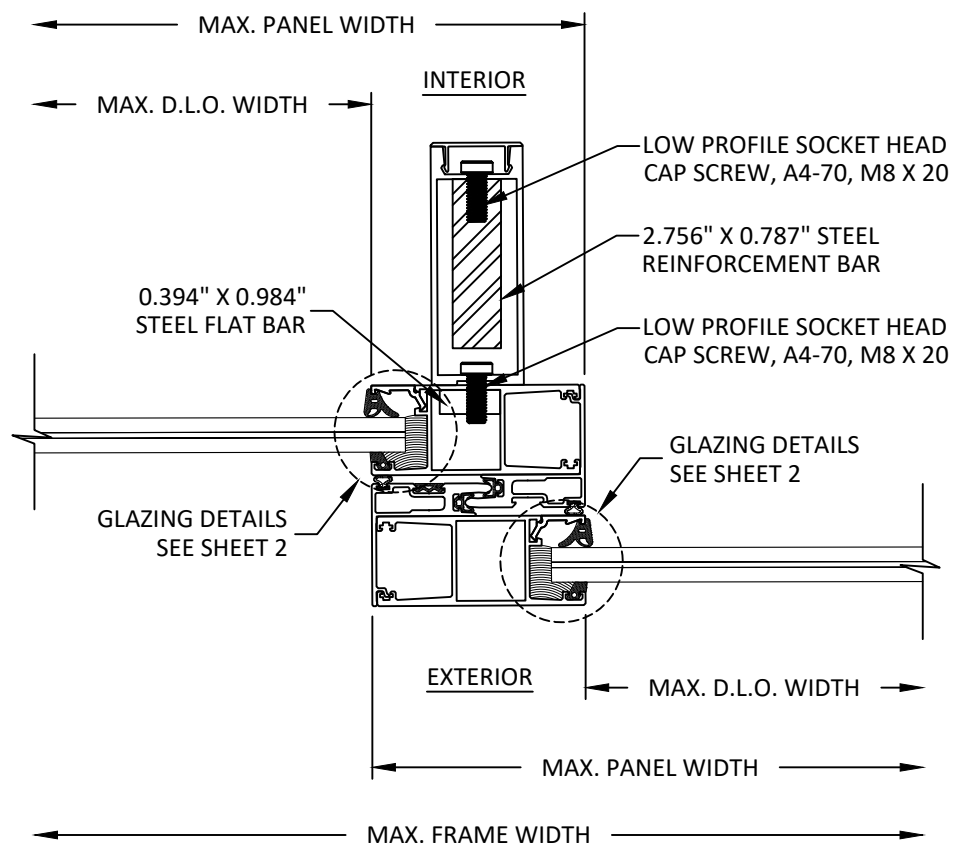
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7
HORIZONTAL SECTION
OPERABLE JAMB DETAIL



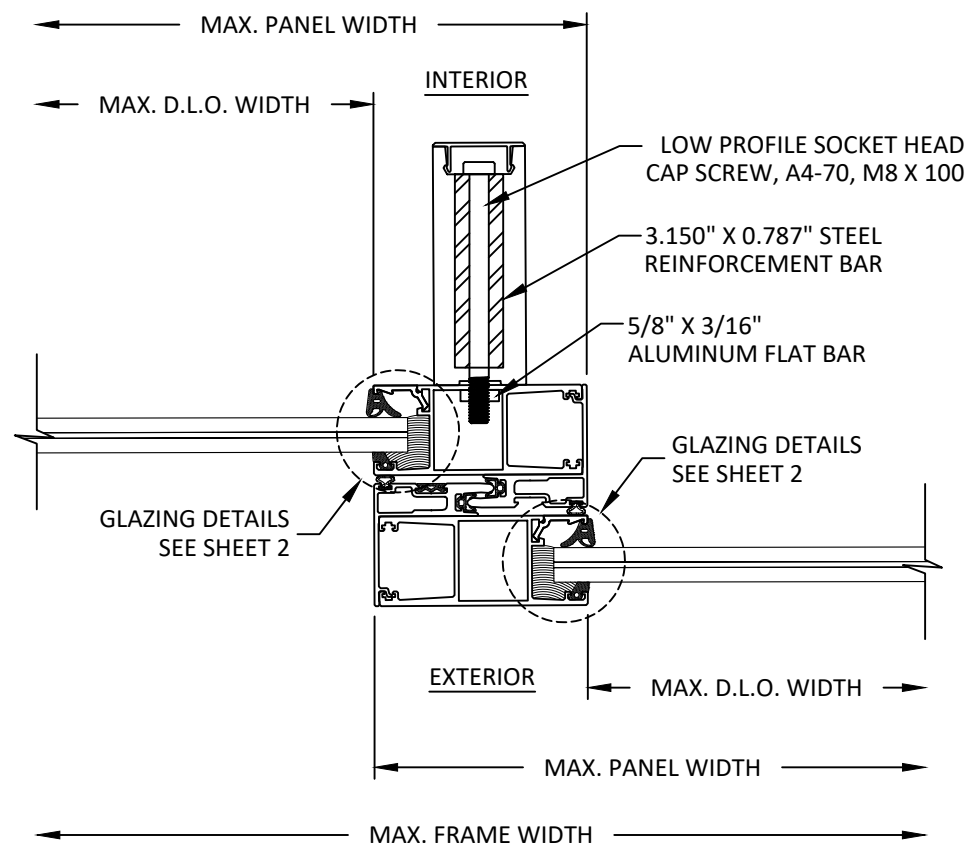
B
7
HORIZONTAL SECTION
MEETING STILE DETAIL



C
7
HORIZONTAL SECTION
FIXED JAMB DETAIL



D
7
HORIZONTAL SECTION
INTERLOCK DETAIL
FOR DOORS UP TO +/- 85 PSF



E
7
HORIZONTAL SECTION
INTERLOCK DETAIL
FOR DOORS UP TO +/- 100 PSF



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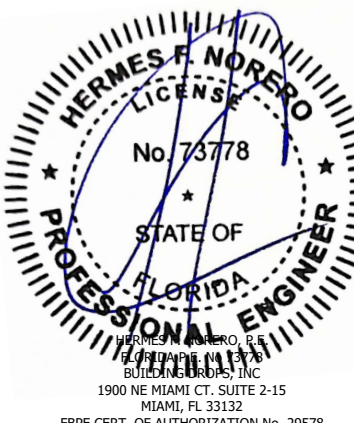
HORIZONTAL SECTIONS

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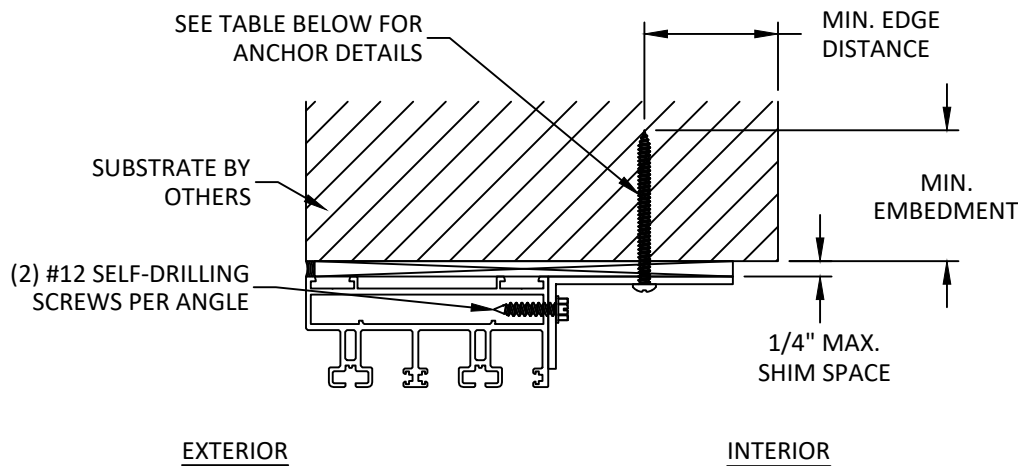
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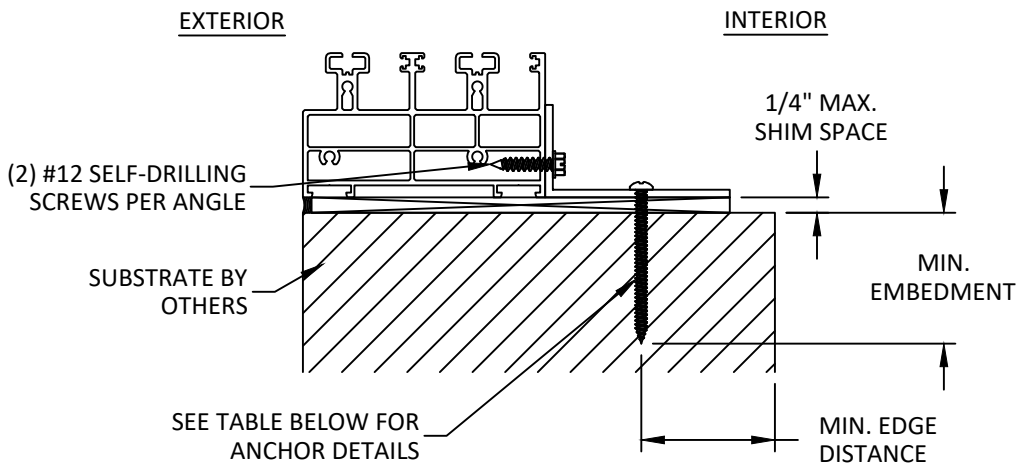
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A
8 VERTICAL SECTION
HEAD - ALUMINUM ANGLE
OX CONFIGURATION
NOTE : JAMB SIMILAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEET 5.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/2$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (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 PLASTIC OR BETTER.
- FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
- 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:
 - 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).
- 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.
- 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.



B
8 VERTICAL SECTION
SILL - ALUMINUM ANGLE
OX CONFIGURATION

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
ALUMINUM ANGLE	WOOD: MIN. S.G. = 0.55	#10 WOOD SCREW	1.50"	0.75"
	CONCRETE f'c = 3000 PSI MIN.	3/16" ITW TAPCON	1.75"	2.25"
	MASONRY CMU per ASTM C90, 2000 PSI MIN.		1.75"	2.25"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	#10 SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"

NOTE: CONCRETE/MANSONRY ANCHORS, MINIMUM SPACING IS 3".



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INSTALLATION NOTES, ANCHOR
DETAILS & ANCHOR SCHEDULE

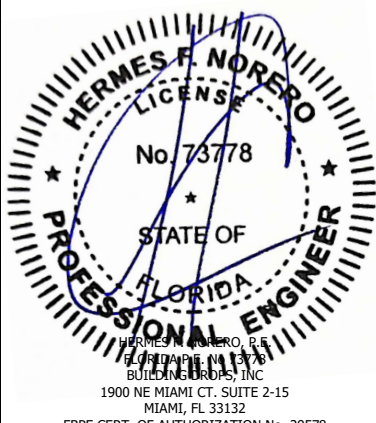
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FL #: **FL48154**

DATE: **07.21.2025**

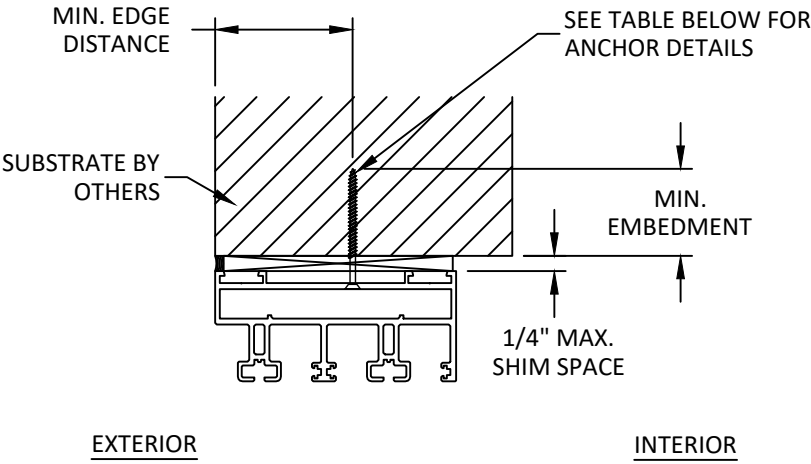
DWG. BY: **JR** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **DRU066**

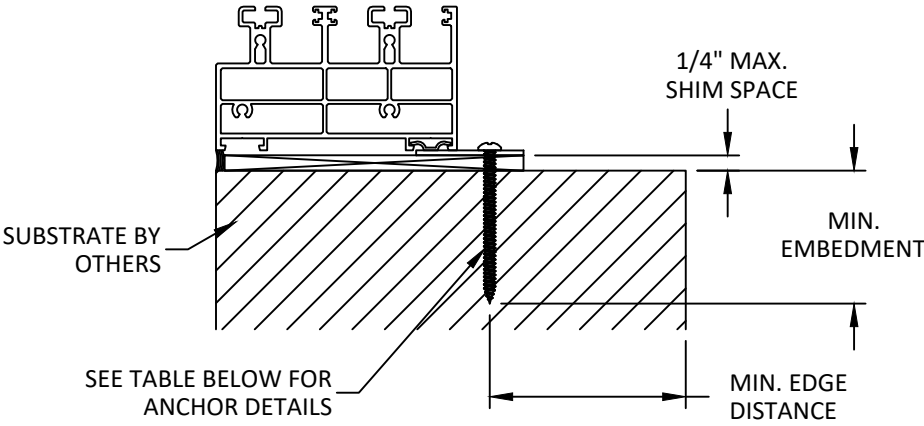
SHEET: **8** REV. **A**

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A
9 VERTICAL SECTION
HEAD - THROUGH FRAME
OXXO CONFIGURATION

NOTE : JAMB SIMILAR



B
9 VERTICAL SECTION
SILL - STEEL CLIP
OXXO CONFIGURATION

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. S.G. = 0.55	5/16" WOOD SCREW	1.50"	0.75"
	CONCRETE f'c = 3000 PSI MIN.	5/16" DEWALT ULTRACON	1.75"	2.1875"
	MASONRY CMU per ASTM C90, 2000 PSI MIN.		1.25"	3.125"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	5/16" SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"
STEEL CLIP	WOOD: MIN. S.G. = 0.55	#12 WOOD SCREW	1.50"	0.75"
	CONCRETE f'c = 3000 PSI MIN.	1/4" ITW TAPCON	1.75"	2.50"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	#12 SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"



LESZKA GIERSEWSKIEGO 1, 77-100
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TITLE: MB-37 SLIDE STORM
SLIDING GLASS DOOR
(HVHZ)(IMPACT)
ANCHOR DETAILS &
ANCHOR SCHEDULE

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



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