

YKK AP AMERICA RESIDENTIAL

STYLEVIEW CLASSIC FIXED WINDOW

(NON-HVHZ) (NON-IMPACT)

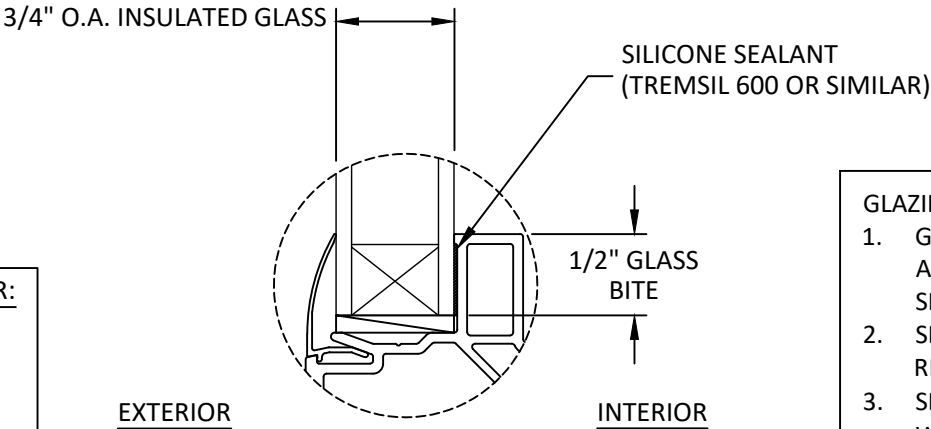
GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), **EXCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - AAMA/WDMA/CSA 101/I.S.2/A440-17
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING 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.
- 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.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: PVC
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:
 - X: OPERABLE VENT
 - O: FIXED VENT
- GLAZING SHALL MEET ASTM E1300 REQUIREMENTS, SEE SHEET 1 FOR GLAZING DETAIL.

INTERCEPT STAINLESS STEEL OR TIN PLATED SPACER:
AROUND THE PERIMETER OF THE GLASS

PRIMARY SEALANT:
POLYISOBUTYLENE (PIB)

SECONDARY SEALANT:
STRUCTURAL SILICONE INTENDED FOR FABRICATION
OF INSULATED GLASS UNITS.



GLAZING DETAIL 1

GLAZING NOTES:

- GLASS TYPE SHALL COMPLY WITH ASTM E1300 REQUIREMENTS. 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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6	INSTALLATION NOTES, ANCHOR DETAILS, & ANCHOR SCHEDULE

DESIGN PRESSURE TABLE

UNIT	MAX. FRAME SIZE		MAX. D.L.O.		DESIGN PRESSURE	CONFIGURATION	INSTALLATION METHOD	IMPACT RATING
	WIDTH	HEIGHT	WIDTH	HEIGHT				
1	71 1/2"	95 1/2"	66 1/4"	90 1/4"	+35/-35 PSF	"O"	NAIL FIN	NOT RATED
2	79 1/2"	79 1/2"	74 1/4"	74 1/4"	+50/-50 PSF	"O"	NAIL FIN	NOT RATED
3	53 1/2"	83 1/2"	48 1/4"	78 1/4"	+50/-50 PSF	"O"	NAIL FIN	NOT RATED
4	107 1/2"	27 1/2"	30 1/4"	22 1/4"	+50/-50 PSF	"OOO"	NAIL FIN	NOT RATED
5	79 1/2"	79 1/2"	34 1/4"	74 1/2"	+50/-50 PSF	"O-O" FACTORY MULLION	NAIL FIN	NOT RATED



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101 MARIETTA STREET NW, SUITE 2100
ATLANTA, GA 30303
PH: (678) 838-6000

TITLE: STYLEVIEW CLASSIC
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GENERAL NOTES & GLAZING DETAIL

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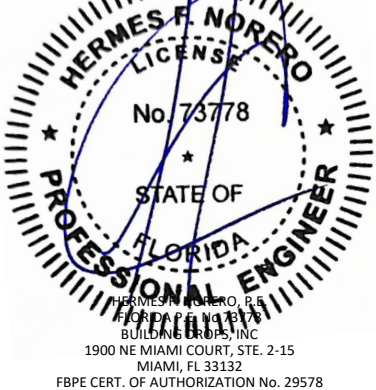
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MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
MULLION UPDATE	SH	03.06.24

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2024.04.09 07:34:08 -0400



FL #:

FL7829

DATE: 11.27.2023

DWG. BY: SH
CHK. BY: HFN

SCALE: NTS

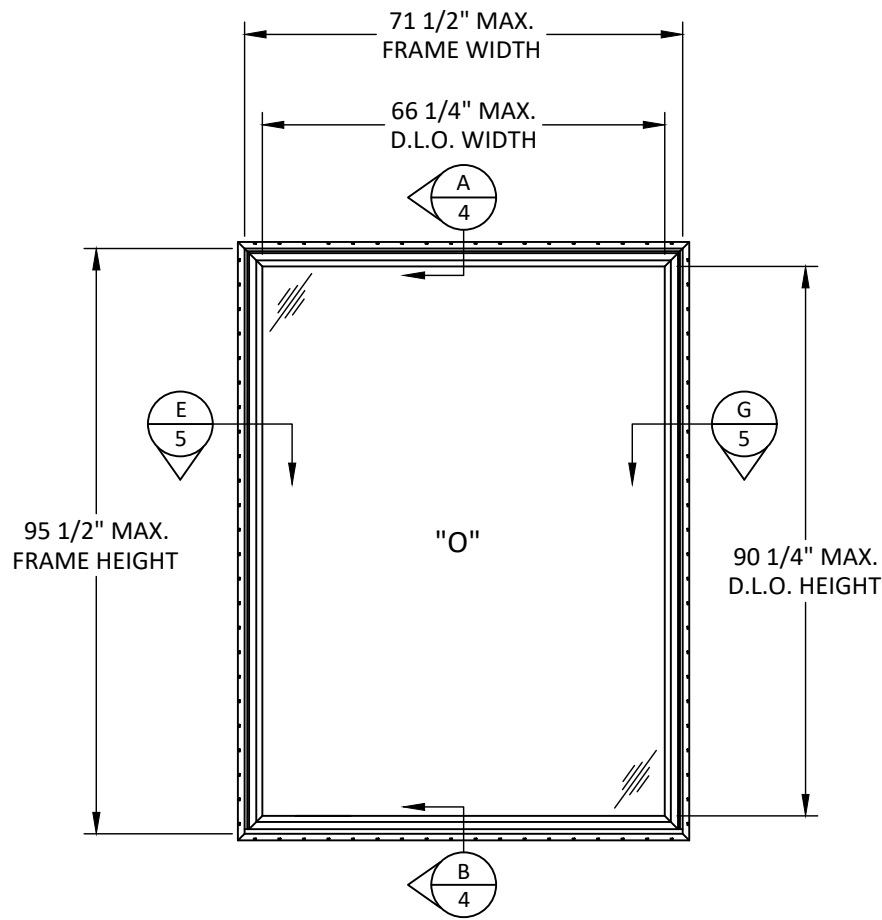
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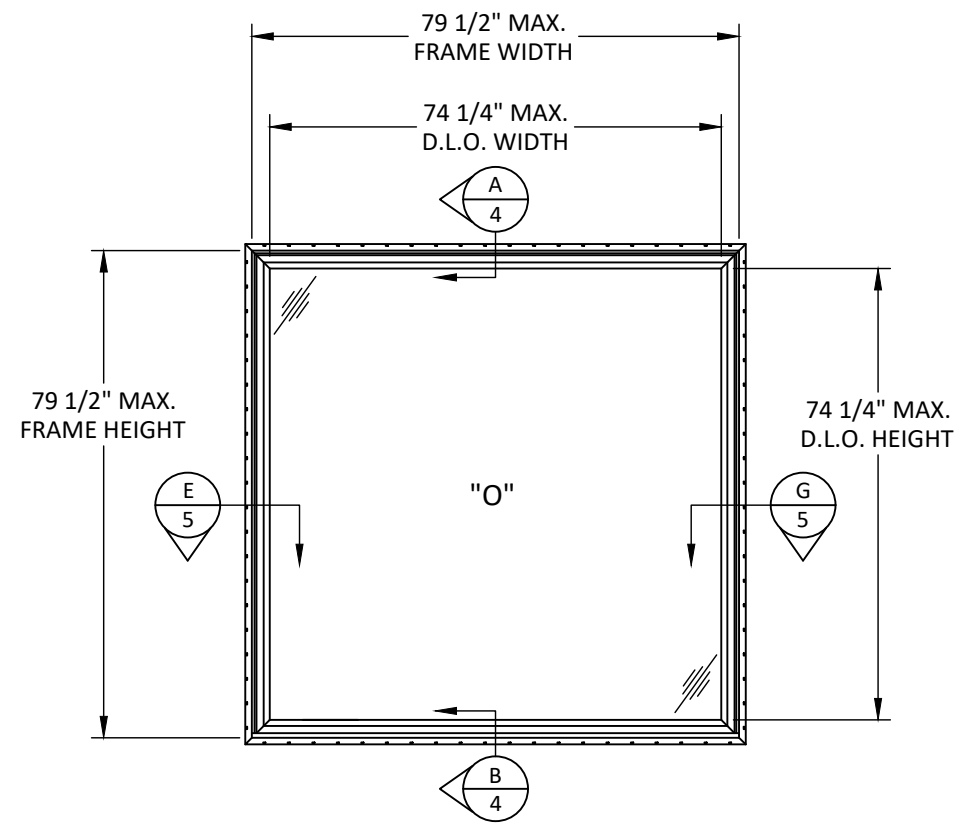
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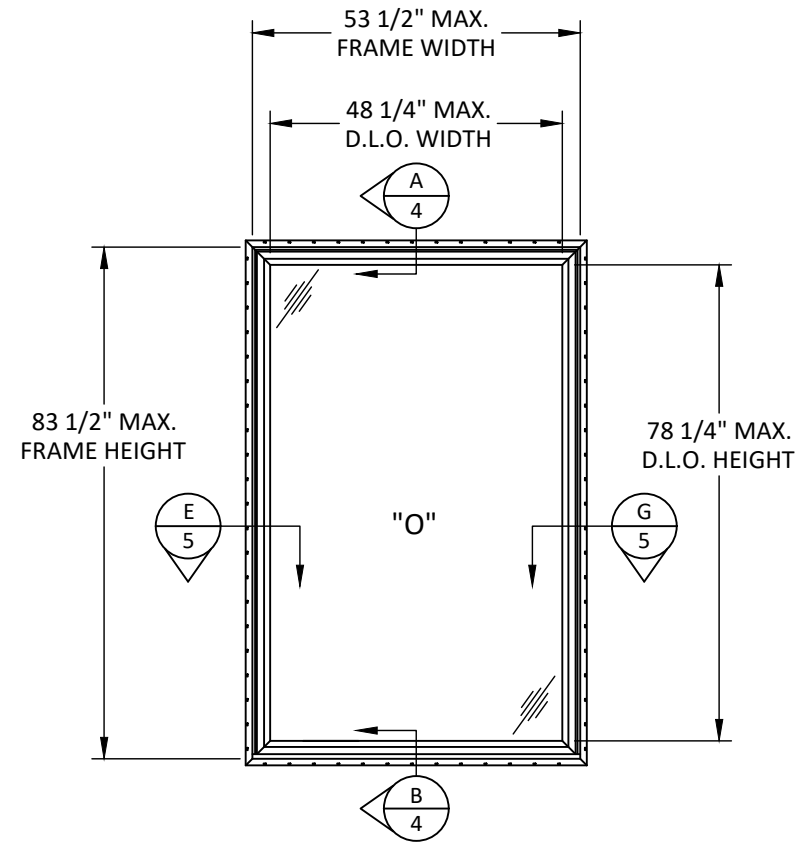
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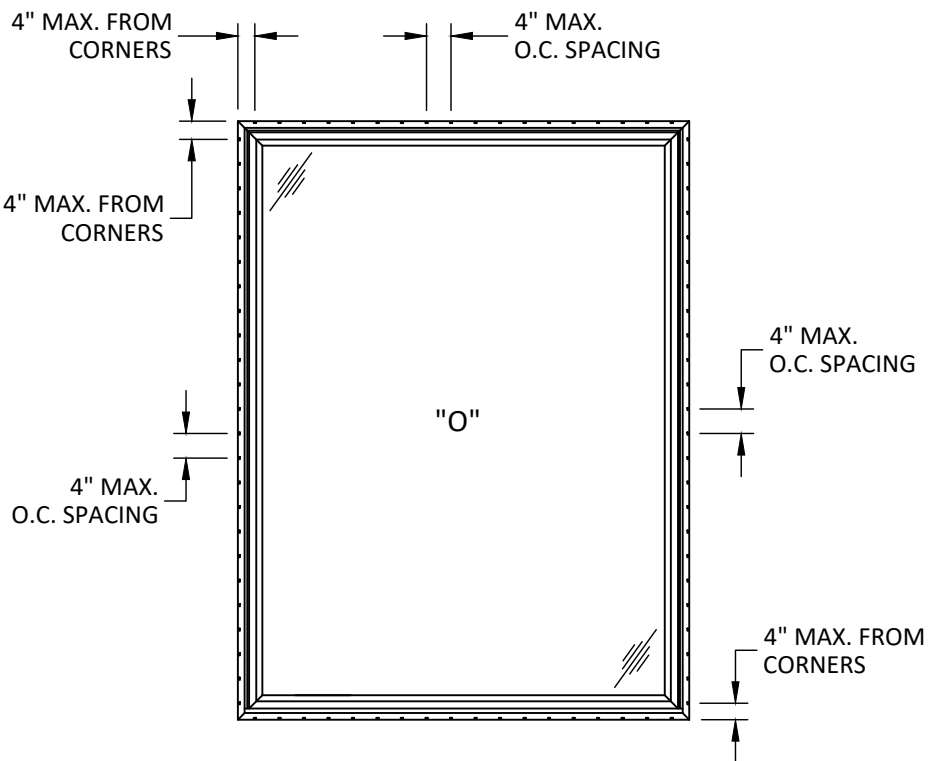
ELEVATION
FIXED WINDOW
DP35



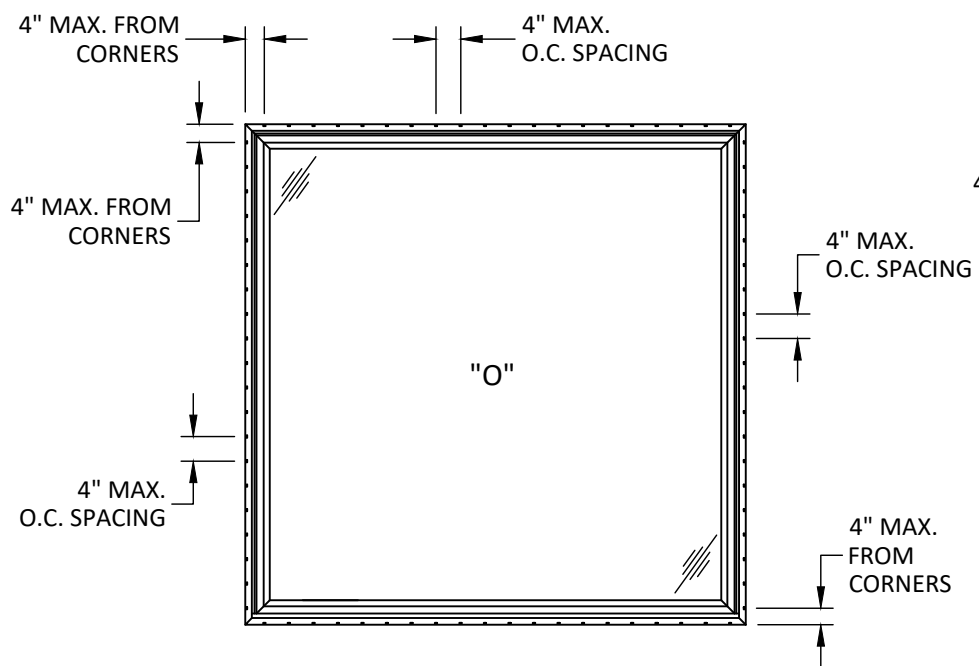
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FIXED WINDOW
DP50



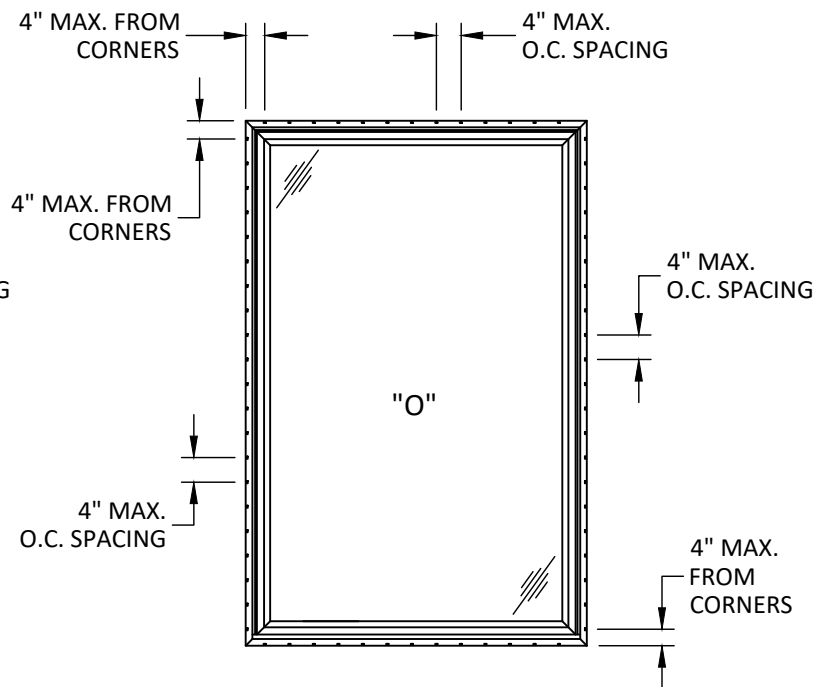
ELEVATION
FIXED WINDOW
DP50



ANCHOR LAYOUT
NAILING FIN



ANCHOR LAYOUT
NAILING FIN



ANCHOR LAYOUT
NAILING FIN



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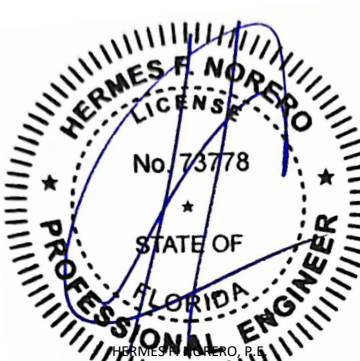
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MIAMI, FL 33132
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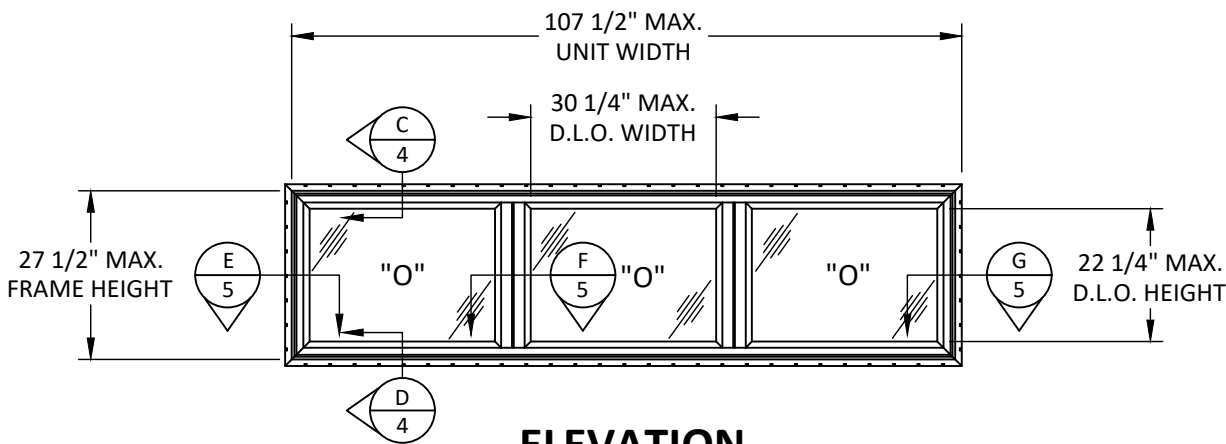
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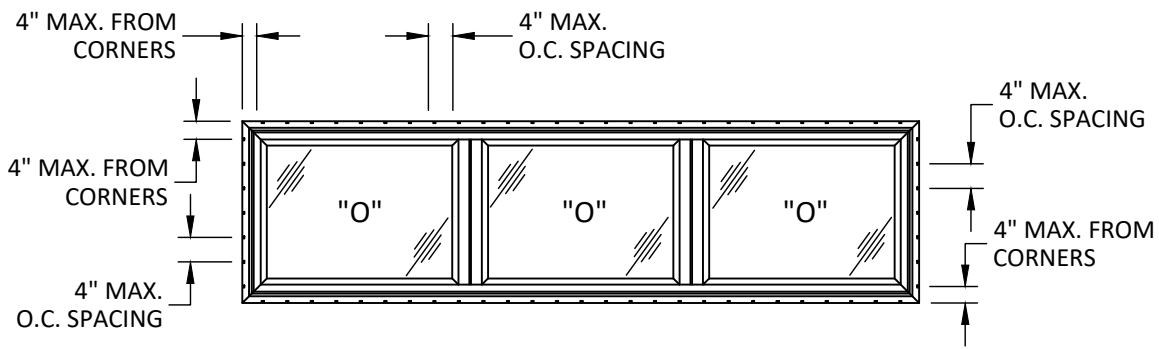
HERMES F. NORERO
LICENSE
No. 73778
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
HERMES F. NORERO, P.E.
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

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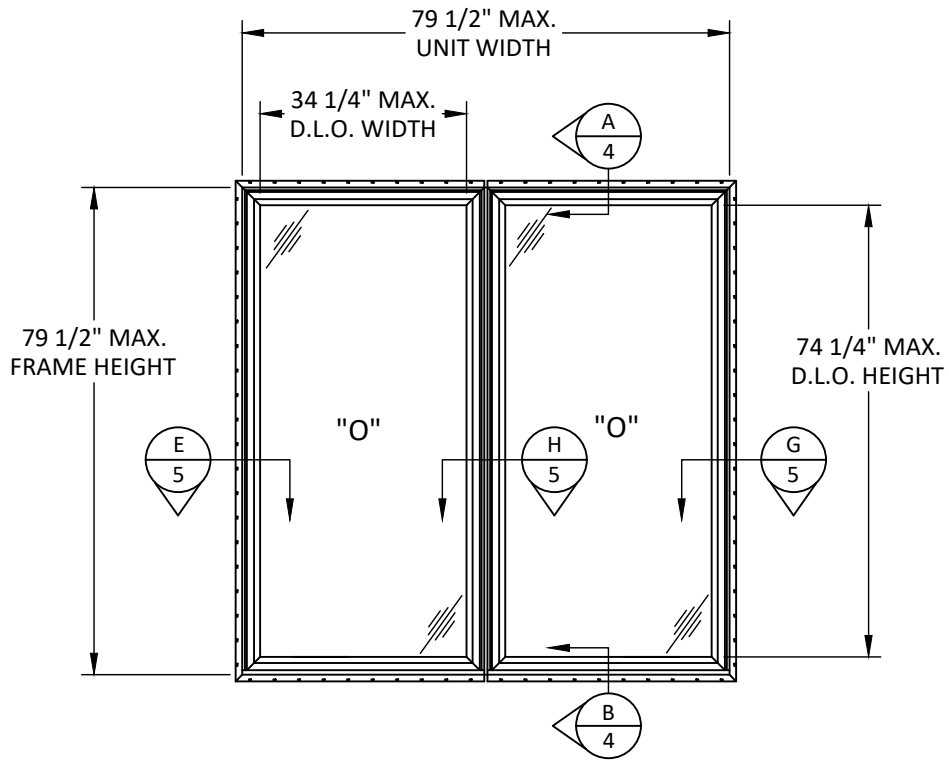
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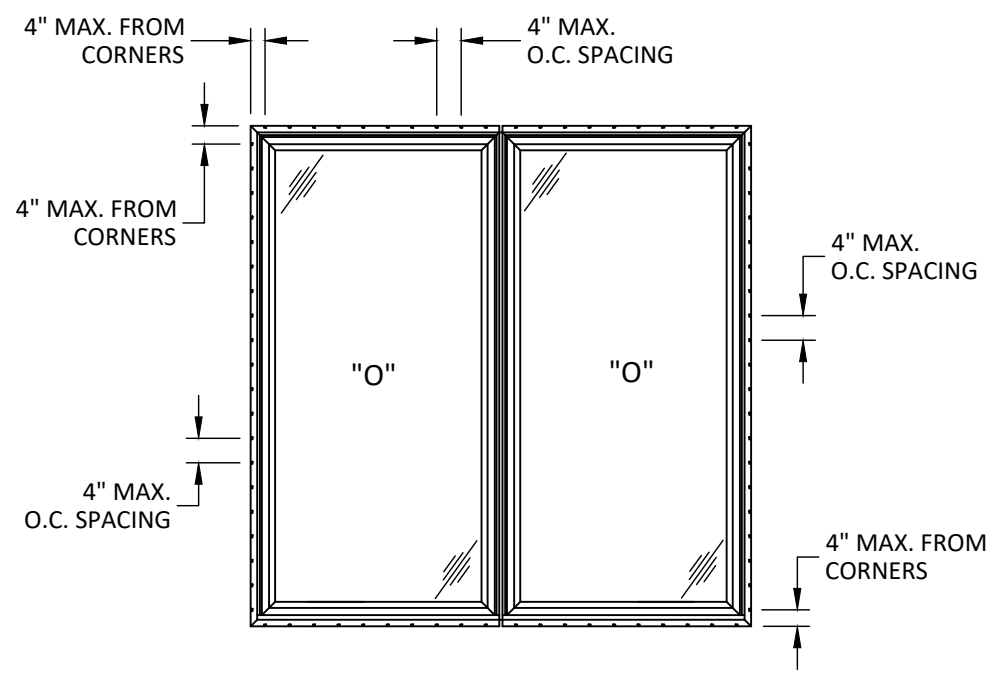
ELEVATION
TRIPLE TRANSOM WINDOW
DP50



ANCHOR LAYOUT
NAILING FIN



ELEVATION
TWIN FIXED WINDOW
DP50



ANCHOR LAYOUT
NAILING FIN



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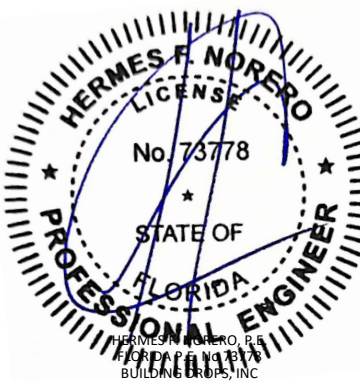
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ELEVATION & ANCHOR LAYOUT

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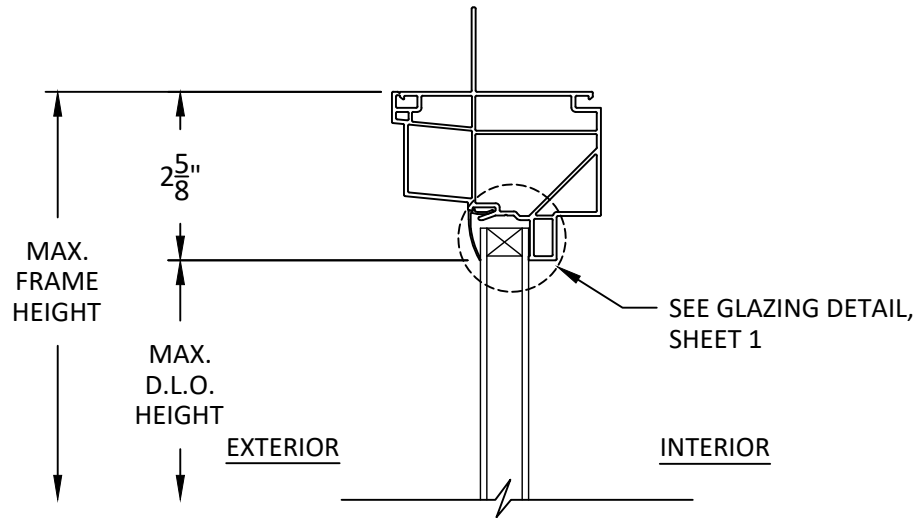
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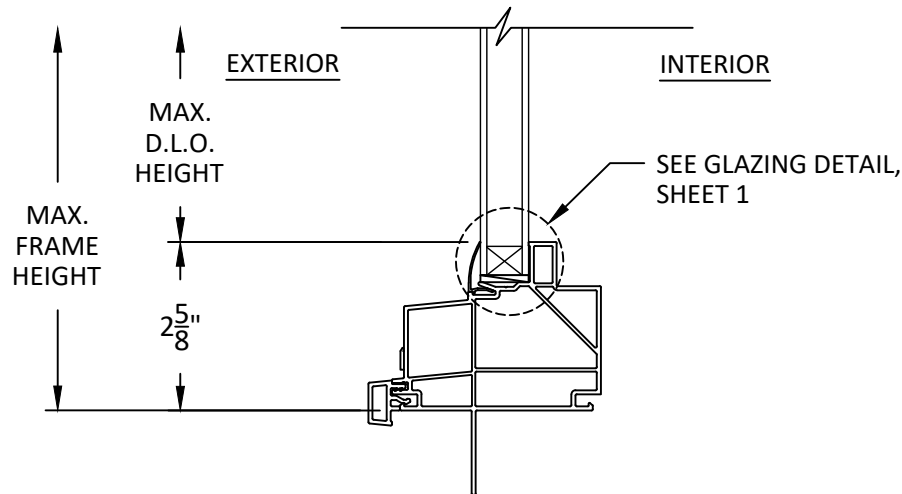
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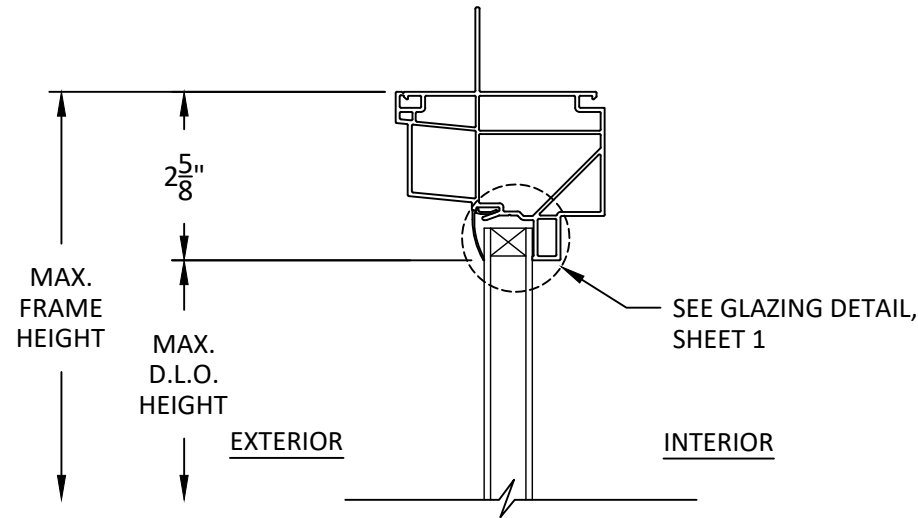
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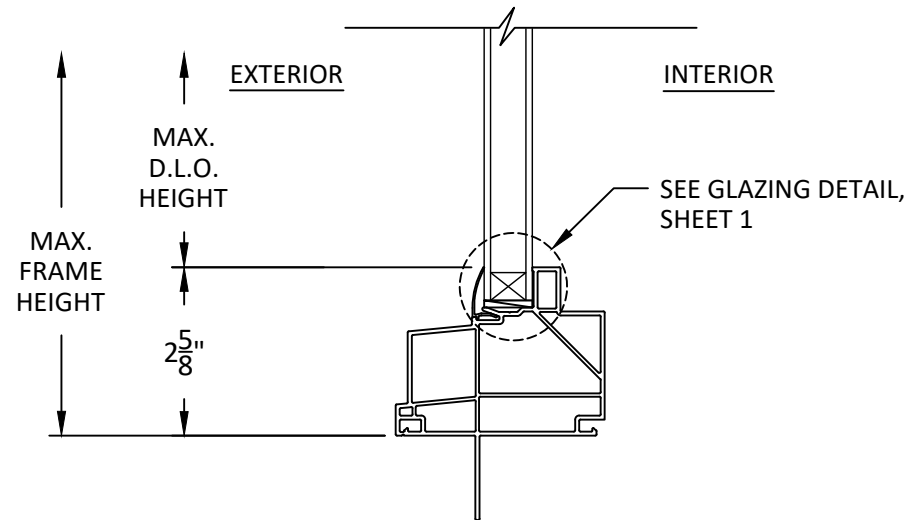
A
4 **VERTICAL SECTION**
FIXED WINDOW HEAD



B
4 **VERTICAL SECTION**
FIXED WINDOW SILL



C
4 **VERTICAL SECTION**
TRANSOM WINDOW HEAD



D
4 **VERTICAL SECTION**
TRANSOM WINDOW SILL



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VERTICAL SECTIONS

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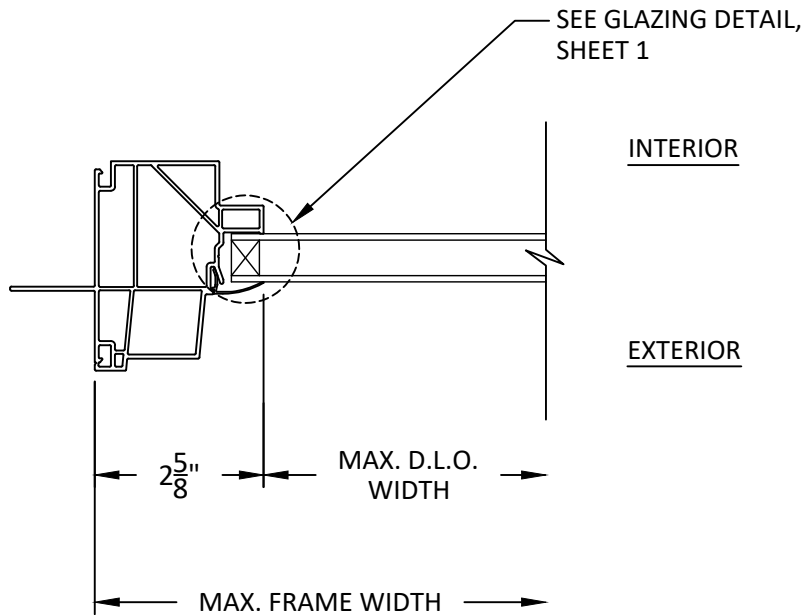
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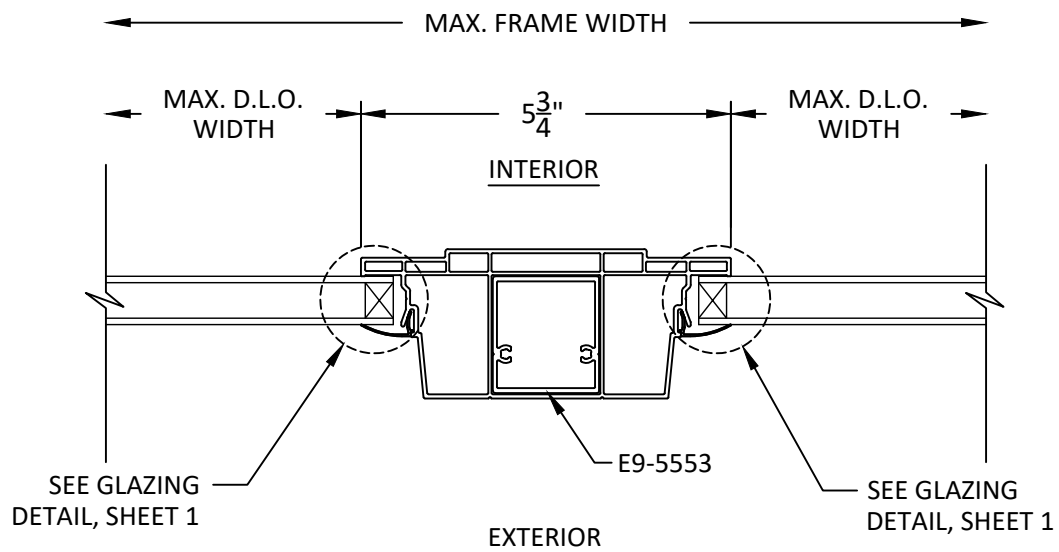


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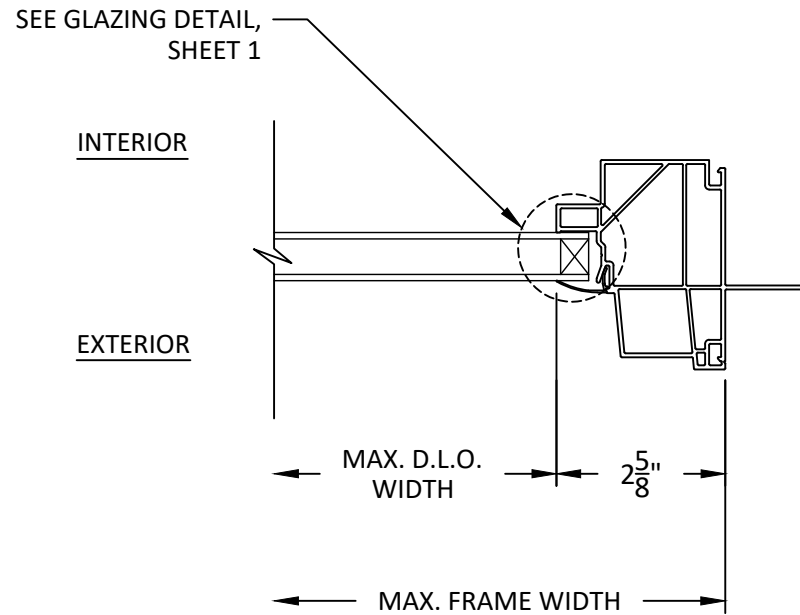


E5 HORIZONTAL SECTION
FIXED & TRANSOM JAMB

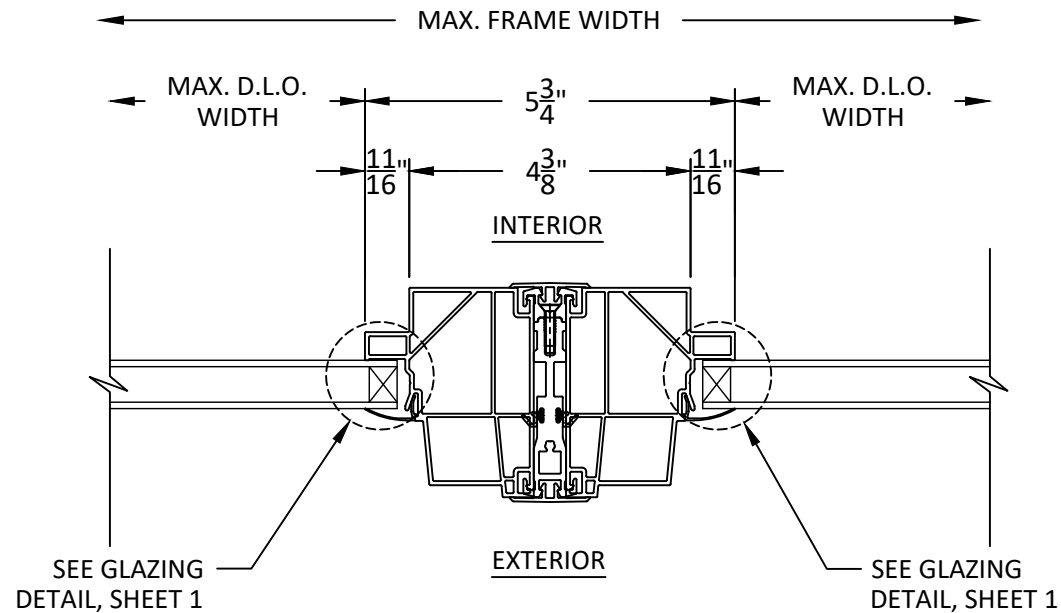


F5 HORIZONTAL SECTION
TRANSOM MULLION

REINFORCEMENT SCHEDULE		
UNIT	LOCATION	REINFORCEMENT PART#
4	MULLION	E9-5553



G5 HORIZONTAL SECTION
FIXED & TRANSOM JAMB



H5 HORIZONTAL SECTION
FACTORY MULLION



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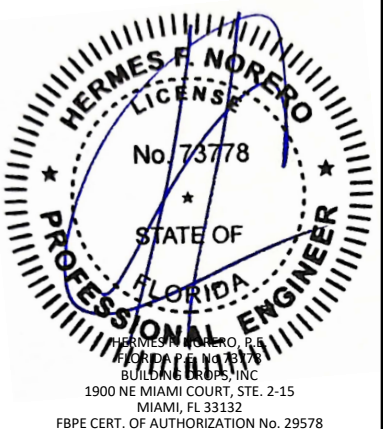
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HORIZONTAL SECTIONS & MULLION
REINFORCEMENT SCHEDULE

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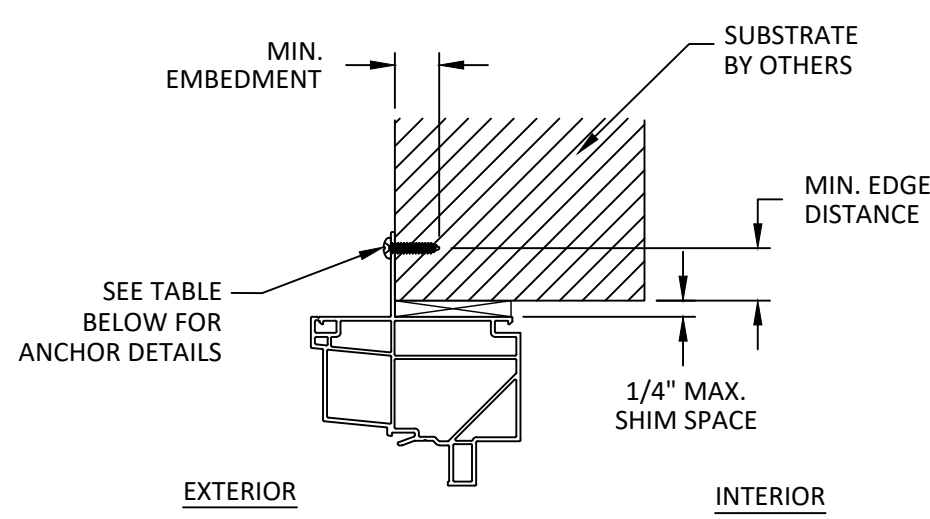


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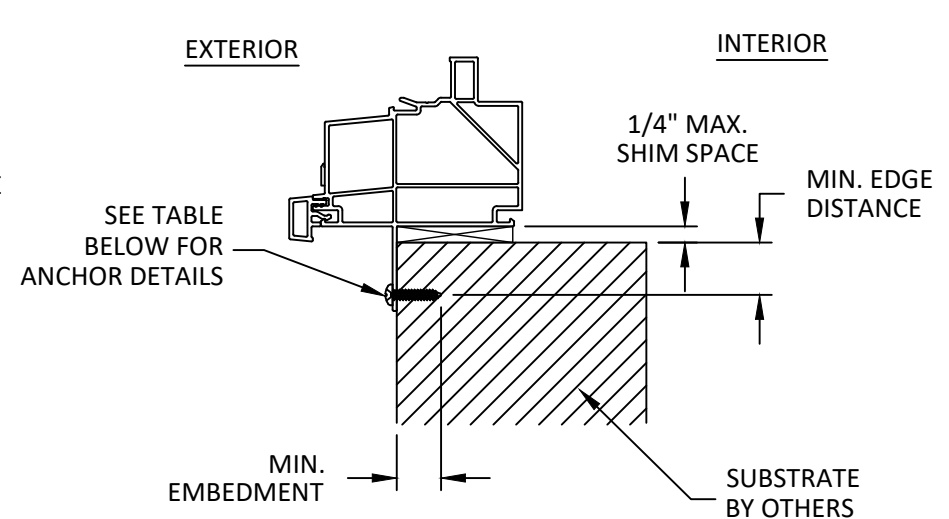
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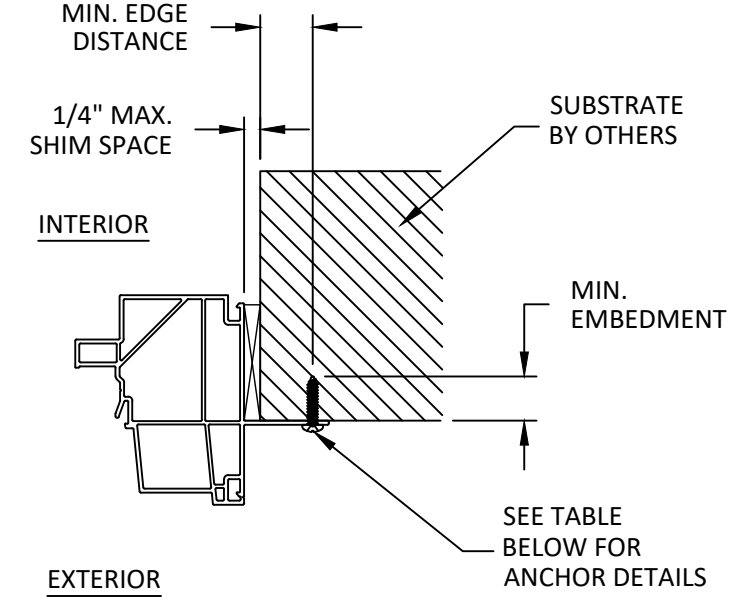
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SH	HFN
SCALE:	NTS
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SHEET:	5



A
6 **VERTICAL SECTION**
FIXED HEAD & TRANSOM
SILL/HEAD INSTALLATION



B
6 **VERTICAL SECTION**
FIXED SILL INSTALLATION



C
6 **HORIZONTAL SECTION**
JAMB INSTALLATION

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEETS 2 & 3.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ± 1.000 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 IN ORDER TO ACHIEVE SQUARE AND PLUMB INSTALLATION 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.
- 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.
- 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.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR SCHEDULE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
NAIL-FIN	WOOD: MIN. SG = 0.55	#10 WOOD SCREW	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#10 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"



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& ANCHOR SCHEDULE

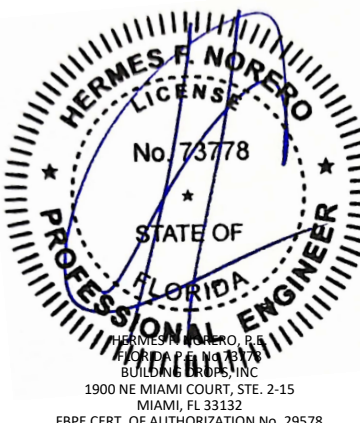
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