

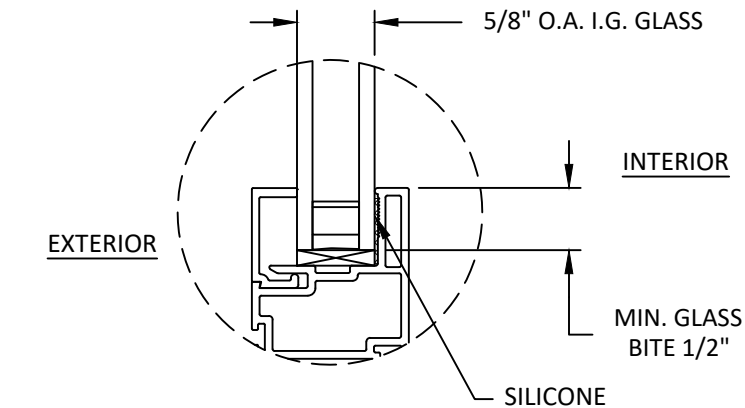
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CROFT, LLC.

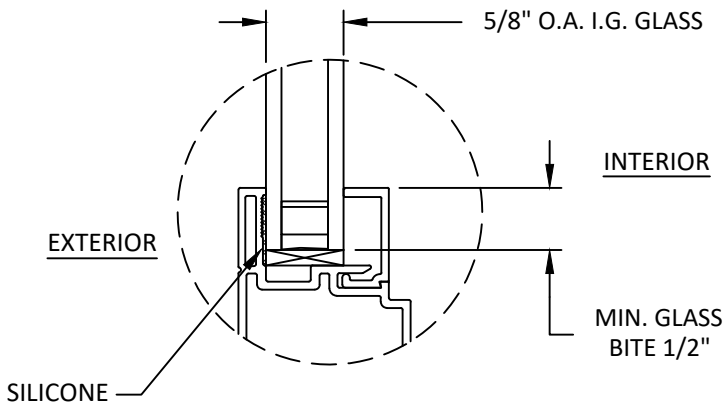
SERIES 22/22W HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

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 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 IN NON-HVHZ AREAS.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: PVC
- GLASS SHALL MEET THE REQUIREMENTS OF ASTM E 1300. SEE SHEET 1 FOR GLAZING DETAILS.
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:
X: OPERABLE SASH
O: FIXED LITE



GLAZING DETAIL 1
OPERABLE SASH



GLAZING DETAIL 2
FIXED LITE

GLAZING NOTES:

- GLASS TYPE & THICKNESS SHALL COMPLY WITH ASTM E1300 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING 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.
- DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN DESIGN PRESSURE TABLE ON SHEET 1.

TABLE OF CONTENTS	
SHEET	SECTION DESCRIPTION
1	GENERAL NOTES & GLAZING DETAILS
2	ELEVATIONS AND ANCHOR LAYOUTS
3	VERTICAL SECTIONS
4	HORIZONTAL SECTIONS
5	ANCHOR DETAILS, REINFORCEMENT DETAILS & INSTALLATION NOTES

MAX. OVERALL SIZE		CONFIG.	DESIGN PRESSURE	MISSILE IMPACT RATING
WIDTH	HEIGHT			
95.0"	53.0"	XOX	+35.0 /- 35.0 PSF	NON-IMPACT
60.0"	60.0"	OX	+25.0 /- 25.0 PSF	



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PH.: 601-684-6121 FX: 601-783-3188

TITLE:
STYLE 22 HORIZONTAL
SLIDING WINDOW
(NON-IMPACT) (NON-HVHZ)

GENERAL NOTES & GLAZING DETAILS

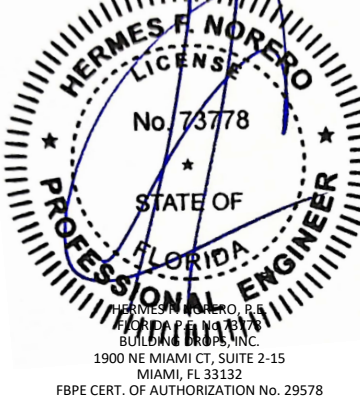
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BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
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WEB: www.buildingdrops.com



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NEW TESTING	AC	5/21
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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.08.02 14:18:14 -0400



HERMES F. NORERO, P.E.
BUILDING DROPS, INC.
1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:
FL30848

DATE: **10.25.19**

DWG. BY: **RV** CHK. BY: **HFN**

SCALE: **NTS**

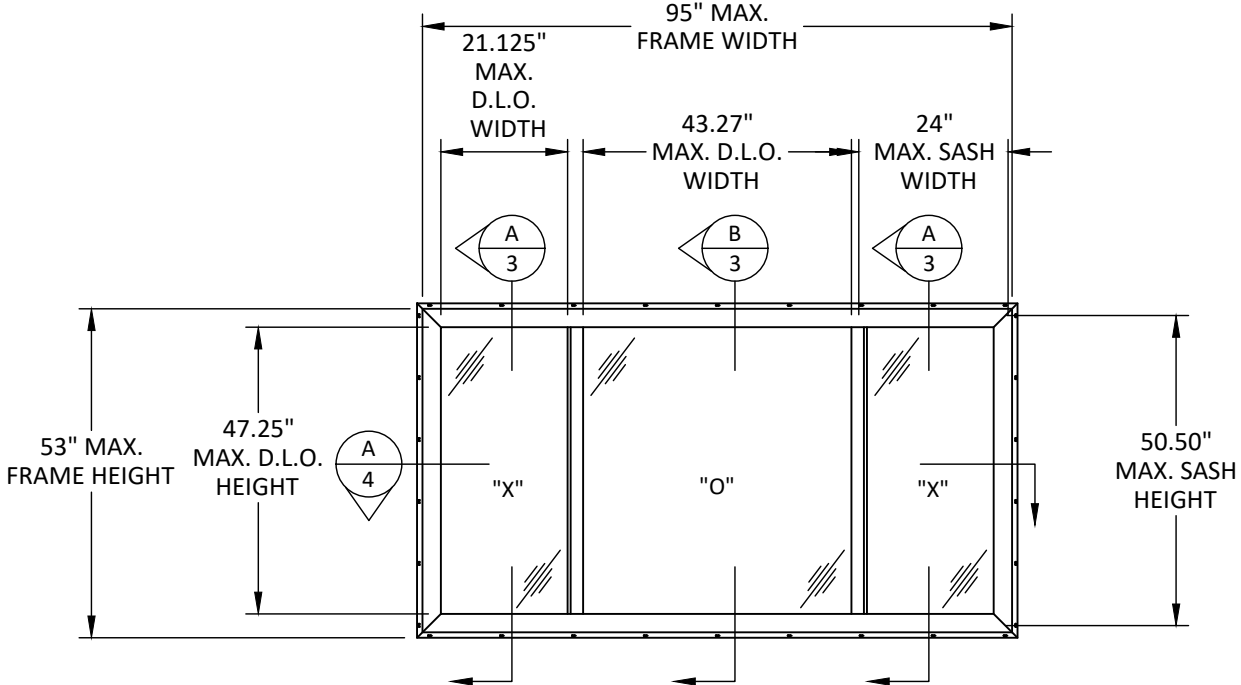
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SHEET
1

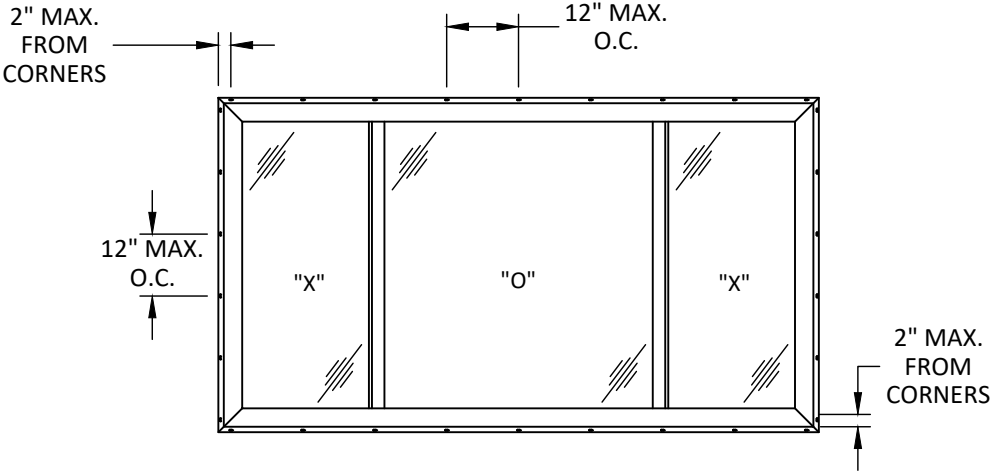
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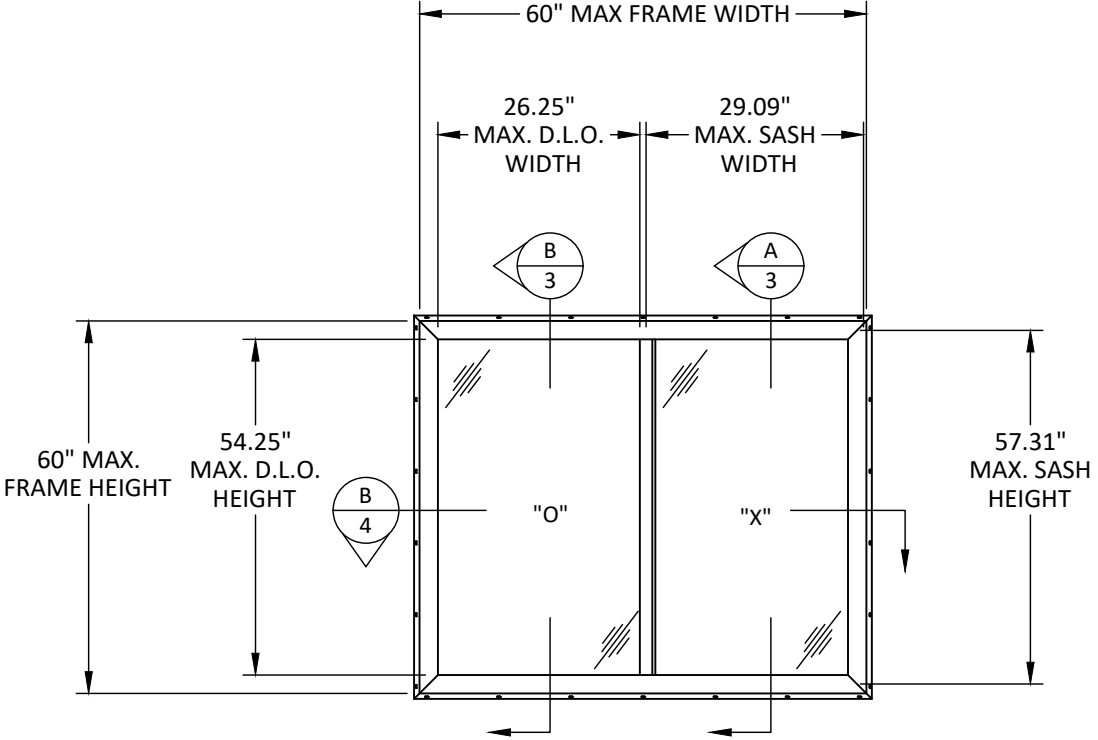
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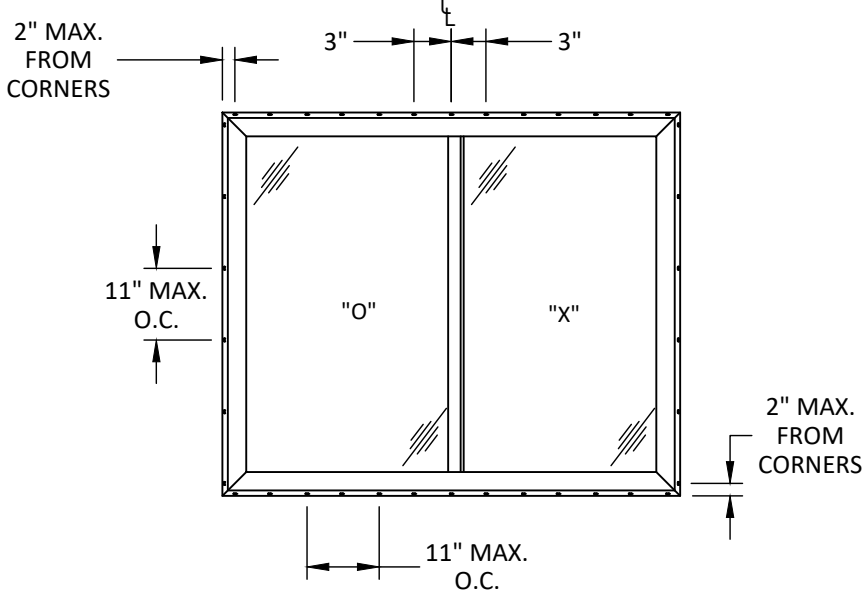
ELEVATION
HORIZONTAL SLIDING WINDOW - XOX



ANCHOR LAYOUT
NAIL FIN - HORIZONTAL SLIDING WINDOW



ELEVATION
HORIZONTAL SLIDING WINDOW - OX



ANCHOR LAYOUT
NAIL FIN - HORIZONTAL SLIDING WINDOW



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ELEVATIONS AND ANCHOR LAYOUT

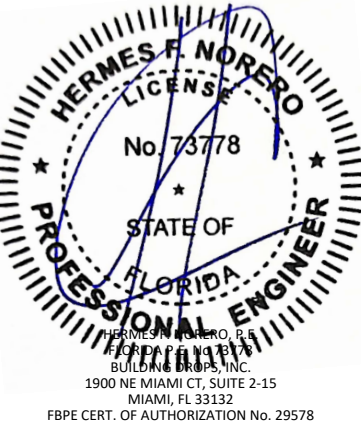
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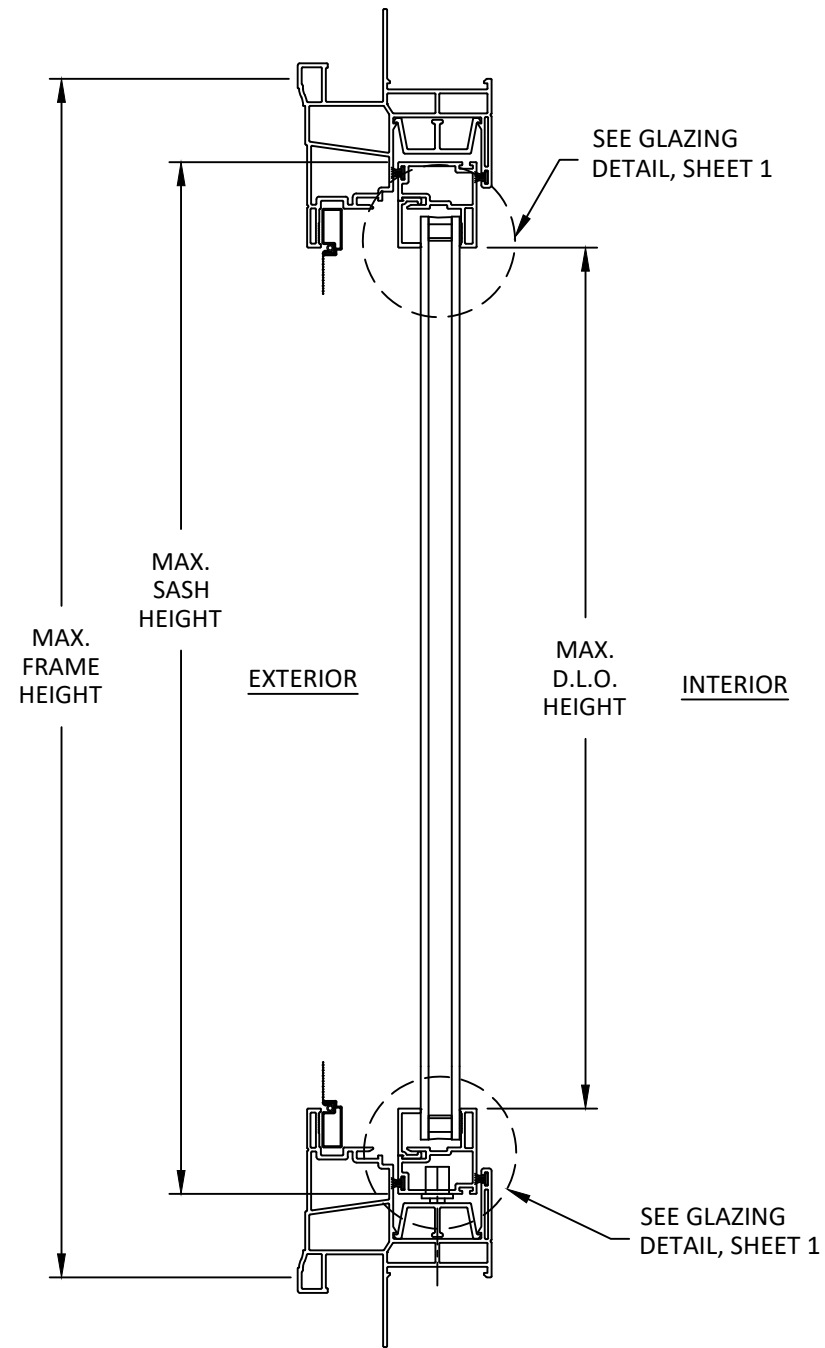
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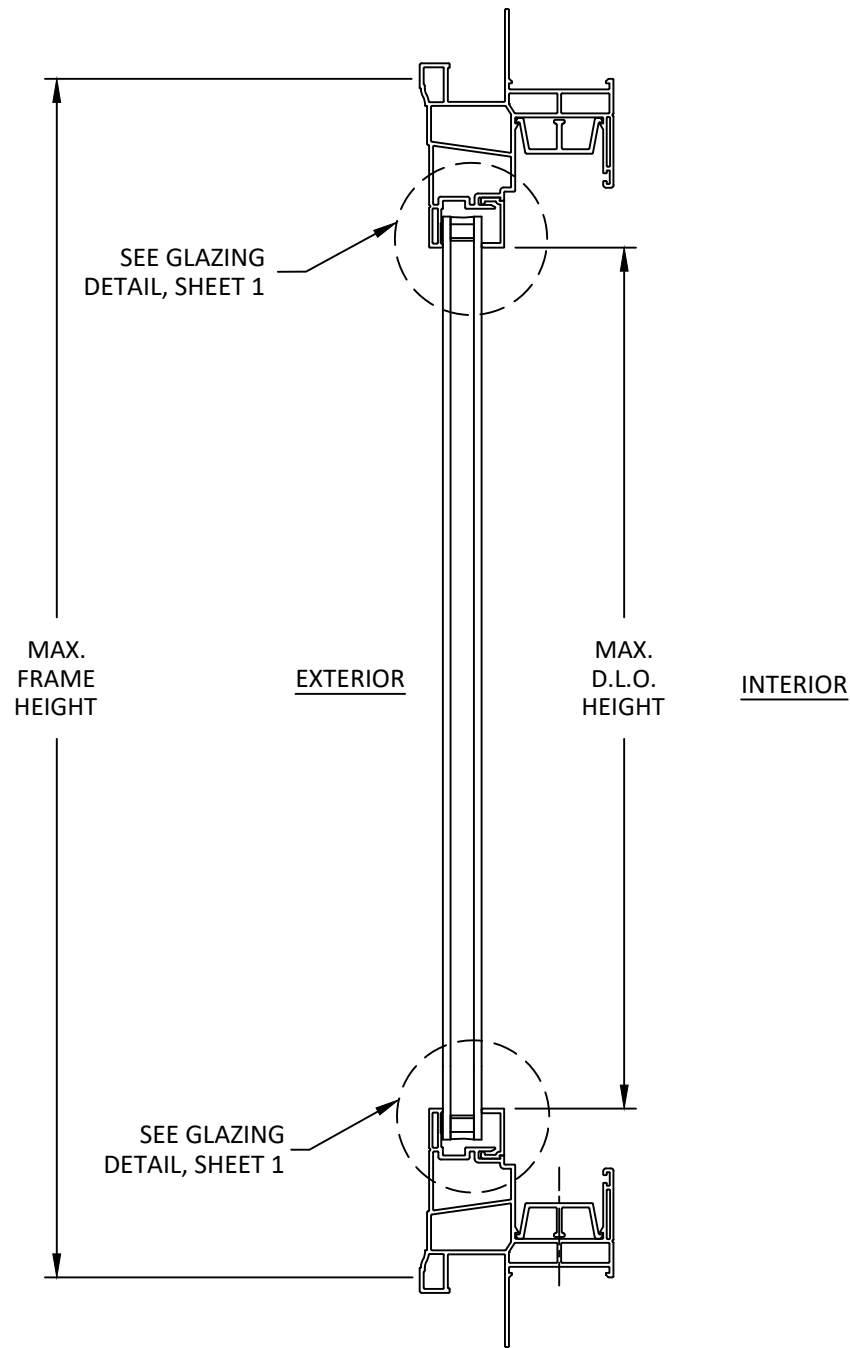
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DWG. BY:	CHK. BY:
RV	HFN
SCALE:	NTS
DWG. #:	CRF023
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A
3 **VERTICAL SECTION**
NAIL FIN INSTALLATION - OPERABLE SASH



B
3 **VERTICAL SECTION**
NAIL FIN INSTALLATION - FIXED LITE



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VERTICAL SECTIONS

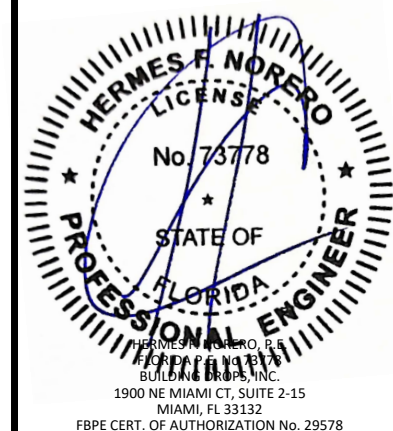
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SHEET	3	REV. B
OF 5		

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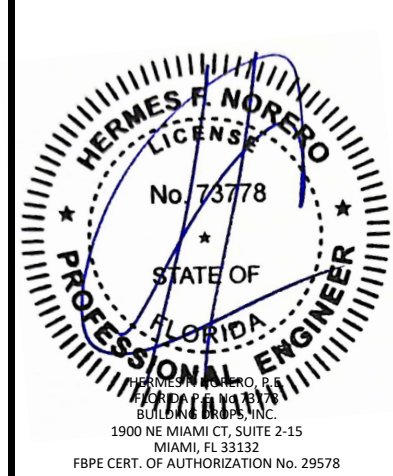
HORIZONTAL SECTIONS

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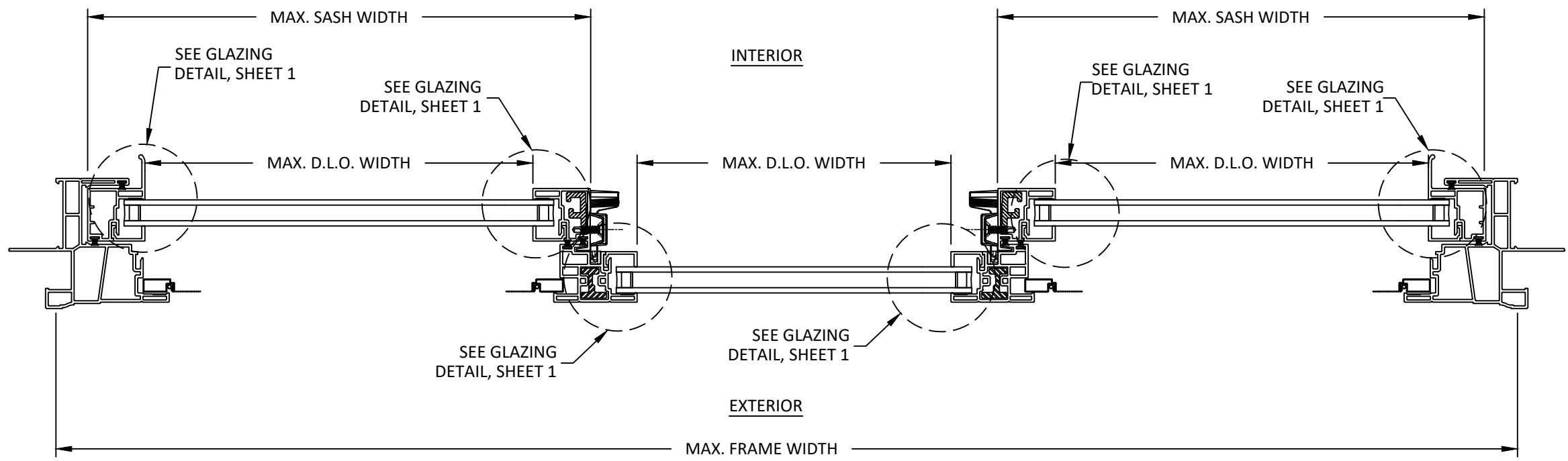
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SCALE: **NTS**

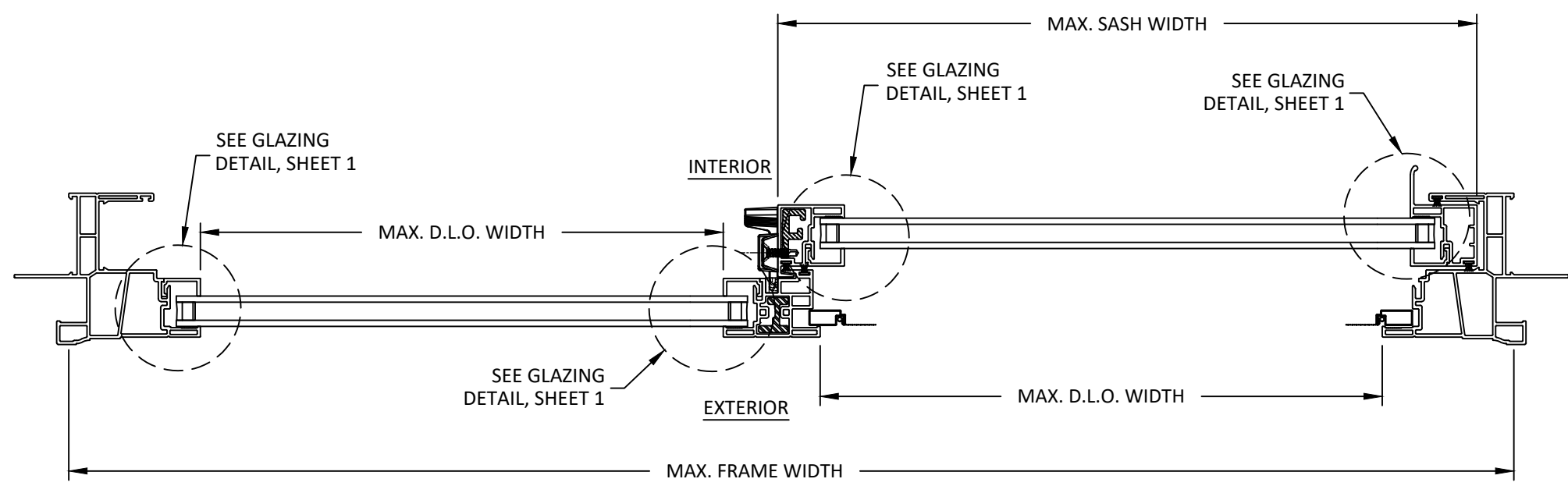
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SHEET **4** REV. **B**

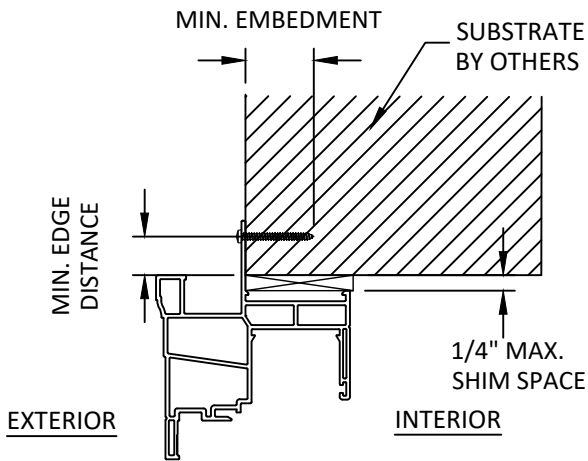
OF 5



A
4 HORIZONTAL SECTION
NAIL FIN INSTALLATION - XOX

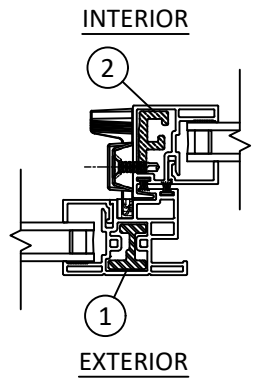


B
4 HORIZONTAL SECTION
NAIL FIN INSTALLATION - OX



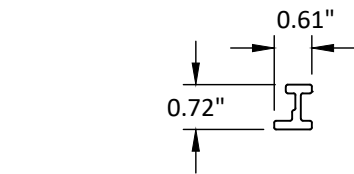
A
5 **VERTICAL SECTION**
NAIL FIN (HEAD)

JAMB AND SILL HAVE
SIMILAR DETAILS

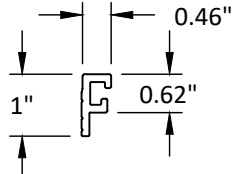


B
5 **HORIZONTAL SECTION**
INTERLOCK

REINFORCEMENT DETAILS



1 INTERLOCK REINF.
ALUM 6005-T5



2 INTERLOCK REINF.
ALUM 6005-T5

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 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 WITH LOAD BEARING SHIM(S) TO ACHIEVE A SQUARE AND PLUMB INSTALLATION. 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:
 - 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).

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN EMBEDMENT	MIN. EDGE DISTANCE
NAILING FIN	WOOD: MIN. SG = 0.55	#8 WOOD SCREW PAN HEAD	1.5"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI	#8 SMS OR SELF DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"



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ANCHOR DETAILS, REINFORCEMENT
DETAILS & INSTALLATION NOTES

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