

SHWINCO ARCHITECTURAL PRODUCTS, LLC

SERIES 9070 FIXED WINDOW (NON-HVHZ)(NON-IMPACT)

INSTALLATION NOTES:

1.

ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2.

THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
3.

INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH BASED ON QUANTITIES IN DP CHARTS NOT TO EXCEED 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.
4.

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.
5.

THROUGH FRAME INSTALLATION: FOR INSTALLATION INTO WOOD FRAMING USE #10 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2" MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
6.

THROUGH FRAME INSTALLATION: FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 3/16" DIAMETER ITW TAPCONS, ELCO ULTRACONS, ELCO CRETE-FLEX OR HILTI KWIK-CON II OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4" MINIMUM EMBEDMENT.
7.

THROUGH FRAME INSTALLATION : FOR INSTALLATION INTO METAL STUD OR APPROVED MULLION USE #10 GR. 5 SELF TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 3 THREADS PENETRATION BEYOND METAL FRAME SUBSTRATE.
8.

NAIL FIN: FOR INSTALLATION INTO WOOD FRAMING USE #10 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2" MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
9.

NAIL FIN: FOR INSTALLATION INTO METAL STUD OR APPROVED MULLION USE #10 GR. 5 SELF TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 3 THREADS PENETRATION BEYOND METAL FRAME SUBSTRATE.
10.

CLIP INSTALLATION: FOR INSTALLATION INTO WOOD FRAMING USE #10 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2" MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
11.

CLIP INSTALLATION: FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 3/16" DIAMETER ITW TAPCONS, ELCO ULTRACONS, ELCO CRETE-FLEX OR HILTI KWIK-CON II OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4" MINIMUM EMBEDMENT.
12.

CLIP INSTALLATION : FOR INSTALLATION INTO METAL STUD OR APPROVED MULLION USE #10 GR. 5 SELF TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 3 THREADS 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 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.
15.

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.

16.

INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- 16.1.

FASTENERS USED WITHIN 3000 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).
- 16.2.

CONNECTORS AND METAL PLATES USED WITHIN 3000 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).
17.

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.

GROUT-FILLED CMU- UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AND GROUT CONFORMS TO ASTM C 476, MINIMUM GROUT COMPRESSIVE STRENGTH OF 2000 PSI.

D.

HOLLOW BLOCK CMU - UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI.

E.

STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM 18 GA. WALL THICKNESS.

F.

ALUMINUM - MINIMUM ALLOY 6063-T5. MINIMUM WALL THICKNESS OF 1/8" (0.125").

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:

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AAMA/WDMA/CSA 101/I.S.2/A440-17
2.

ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND 2X 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 IN NON-HVHZ AREAS.
5.

APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6.

WINDOW FRAME MATERIAL: PVC
7.

GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 7 FOR GLAZING DETAILS.
8.

WATER PROOFING SHALL BE THE RESPONSIBILITY OF THE INSTALLER. FOR BEST PRACTICE, PLEASE REVIEW FMA/AAMA/WDMA INSTALLATION DOCUMENTS.

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5	HORIZONTAL SECTIONS (THROUGH FRAME/CLIP INSTALLATION)
6	HORIZONTAL SECTIONS (NAIL FIN INSTALLATION)
7	GLAZING DETAILS & BILL OF MATERIALS

DESIGN PRESSURE					
MAX. OVERALL SIZE		MAX D.L.O. SIZE		DESIGN PRESSURE	MISSILE IMPACT RATED
WIDTH	HEIGHT	WIDTH	HEIGHT		
72.00"	72.00"	67.00"	67.00"	+90/-90 PSF	NON-IMPACT
102.00"	68.00"	98.00"	63.00"	+150/-150 PSF	



171 JET SERVICES WAY
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TITLE:
SERIES 9070 FIXED WINDOW
(NON-HVHZ)(NON-IMPACT)

INSTALLATION AND
GENERAL NOTES

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

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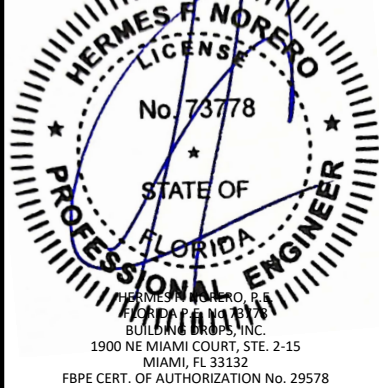
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REMARKS	BY	DATE
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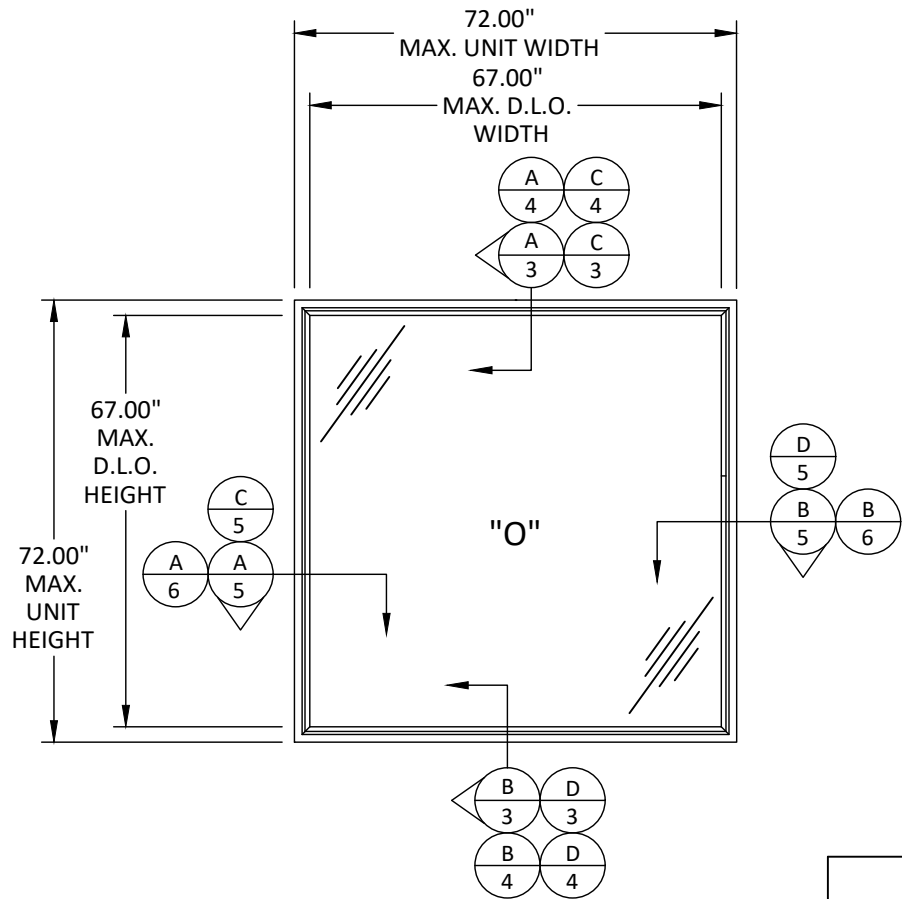
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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
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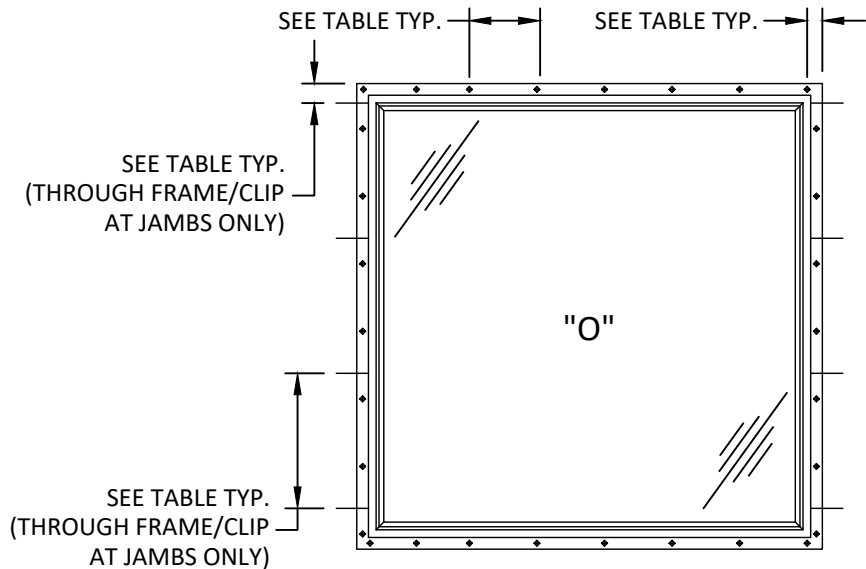


FL #:		FL14590	
DATE: 04.06.2019			
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SCALE: NTS			
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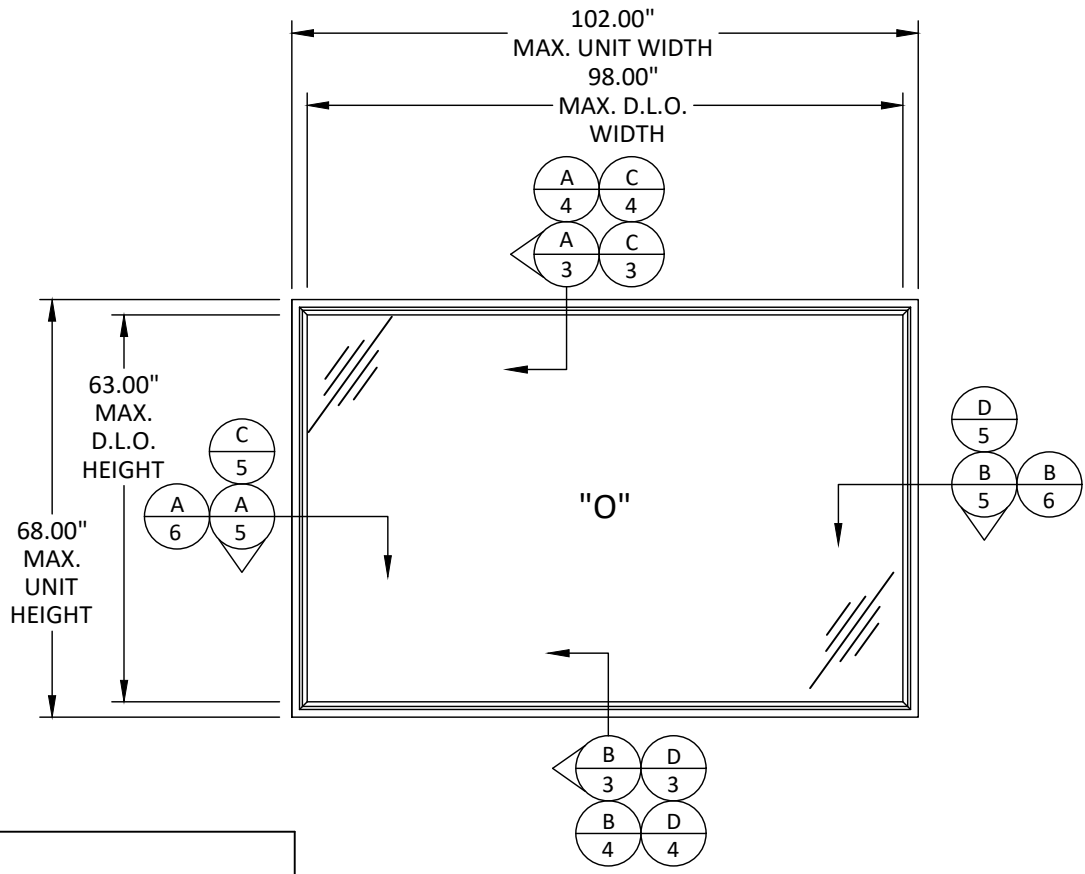


ELEVATION
72" X 72" FIXED WINDOW

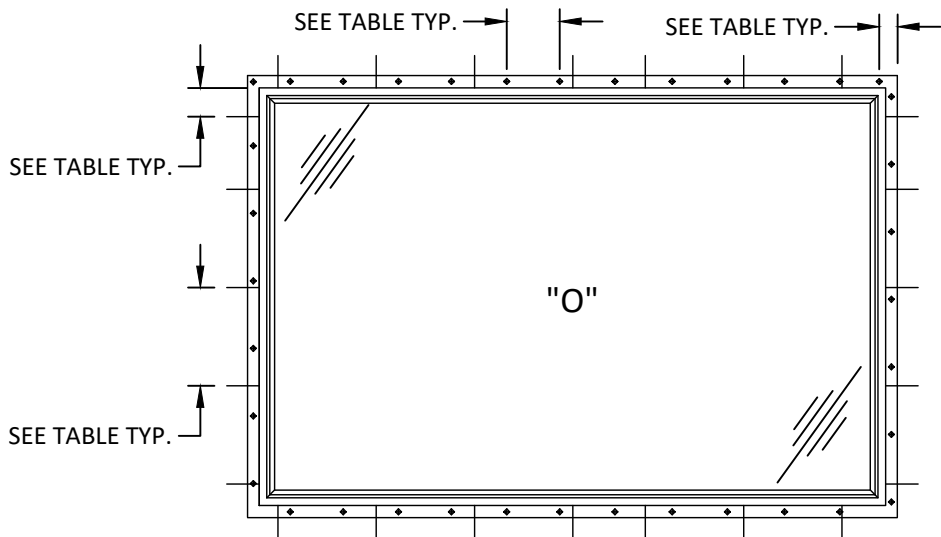


ANCHOR LAYOUT
NAIL FIN/THROUGH FRAME/CLIP INSTALLATION

ANCHOR SCHEDULE				
	SIZE	FROM CORNER DIST.	MAX. O.C. (NAIL FIN)	MAX. O.C. (THROUGH FRAME/CLIP)
FIXED WINDOW	102" x 68"	NAIL FIN: 2" THROUGH FRAME: 3.5" CLIP: 3.5"	HEAD/SILL: 4" JAMB: 4"	HEAD/SILL: 3.5" JAMB: 3.5"
FIXED WINDOW	72" x 72"	NAIL FIN: 2" THROUGH FRAME: 3" CLIP: 3"	HEAD/SILL: 4" JAMB: 4"	HEAD: 5.5" JAMB: 5.5"



ELEVATION
102" X 68" FIXED WINDOW



ANCHOR LAYOUT
NAIL FIN/THROUGH FRAME/CLIP INSTALLATION



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ELEVATIONS AND
ANCHOR LAYOUTS

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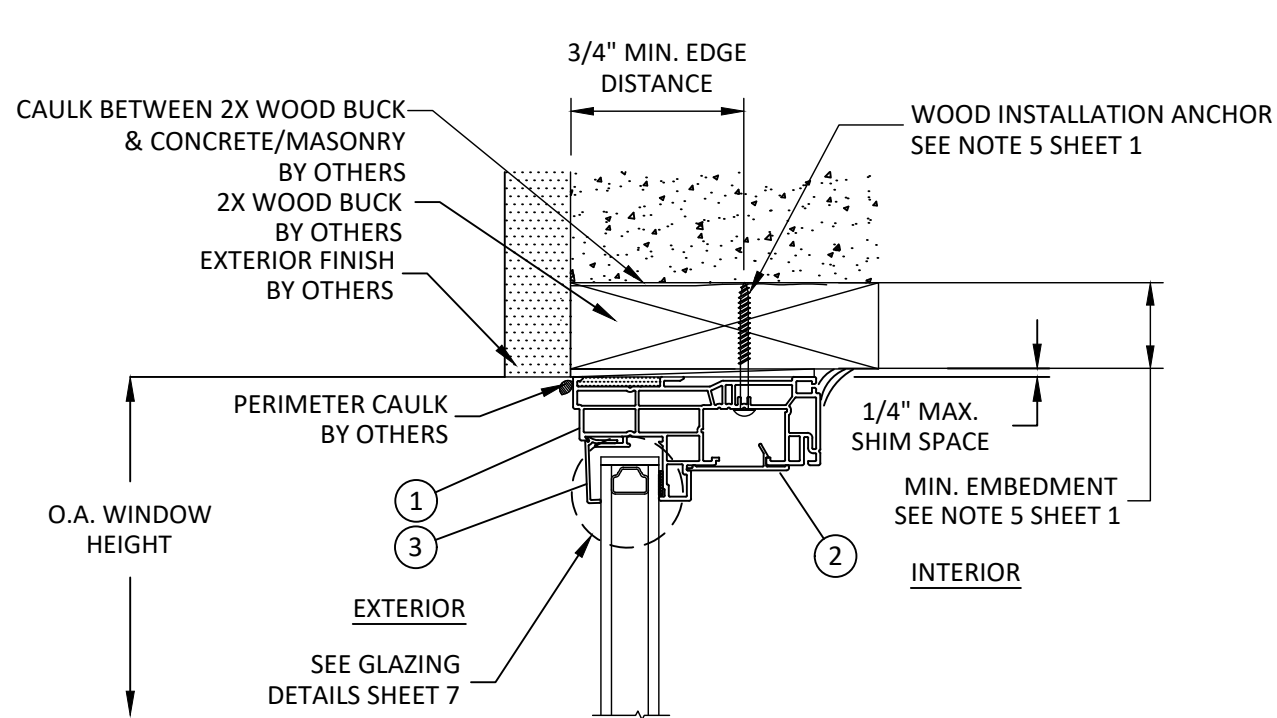
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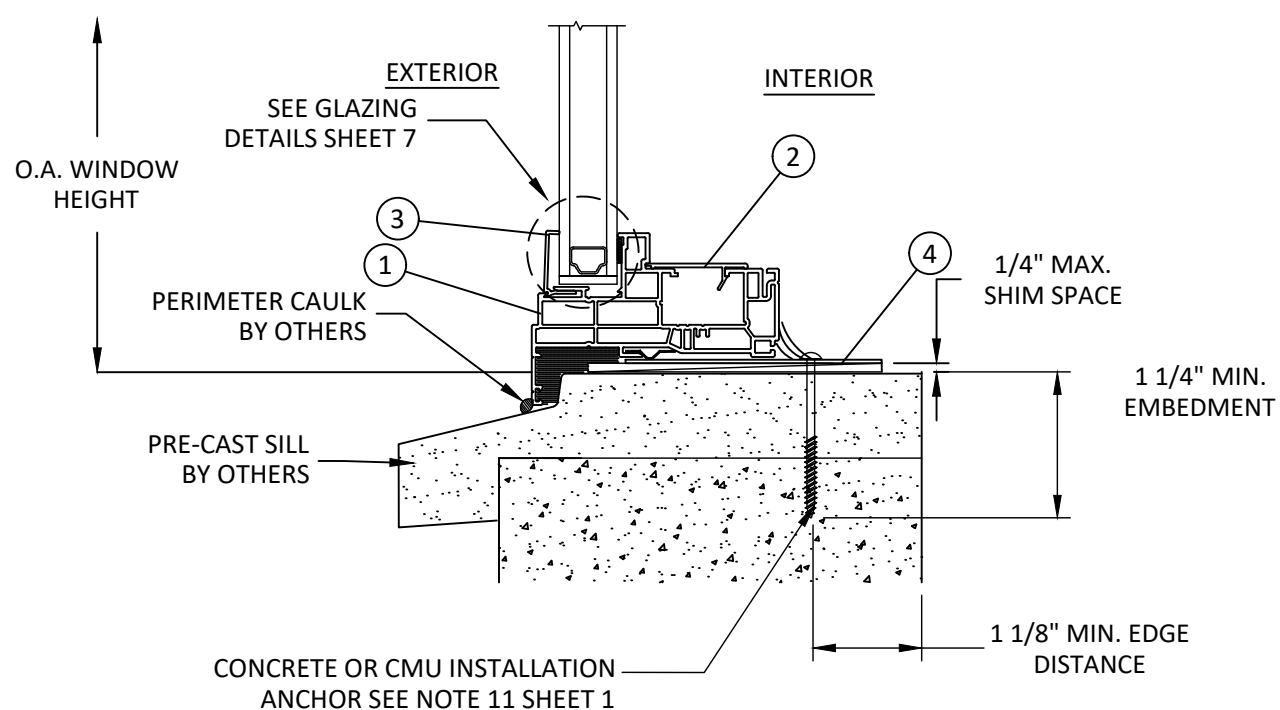


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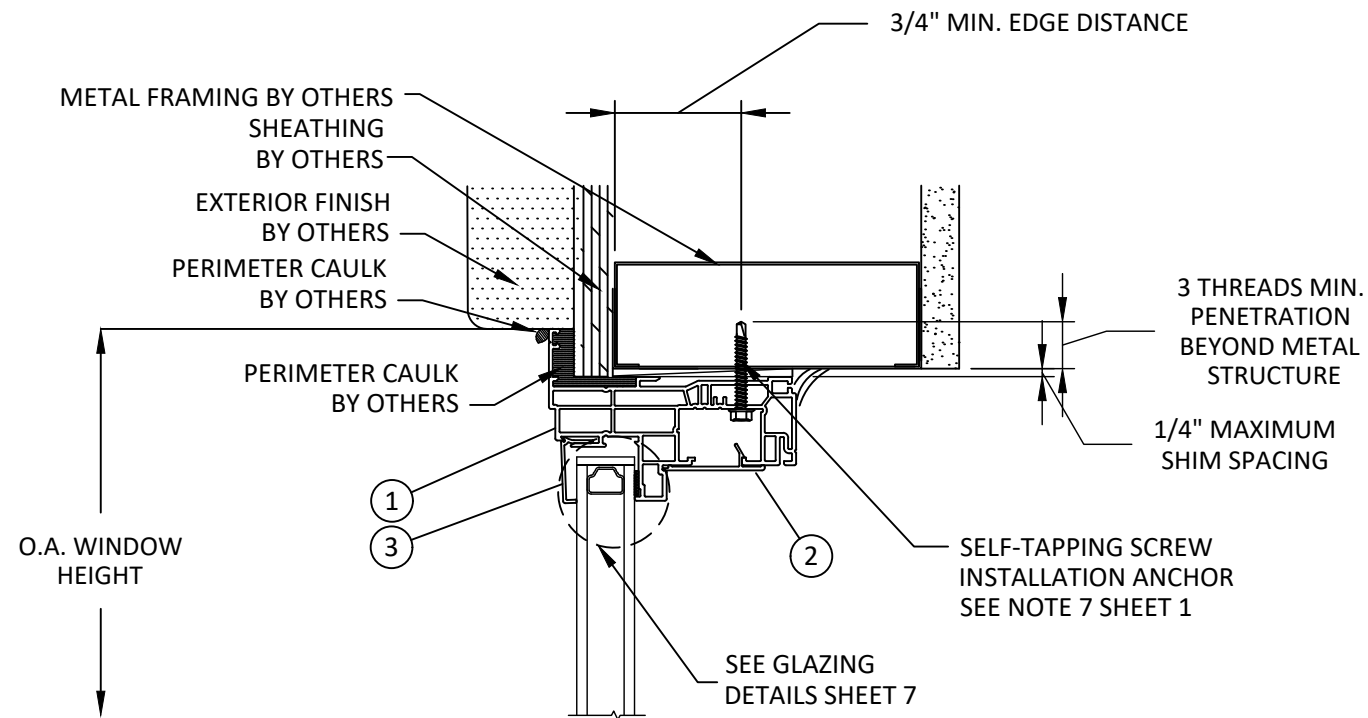
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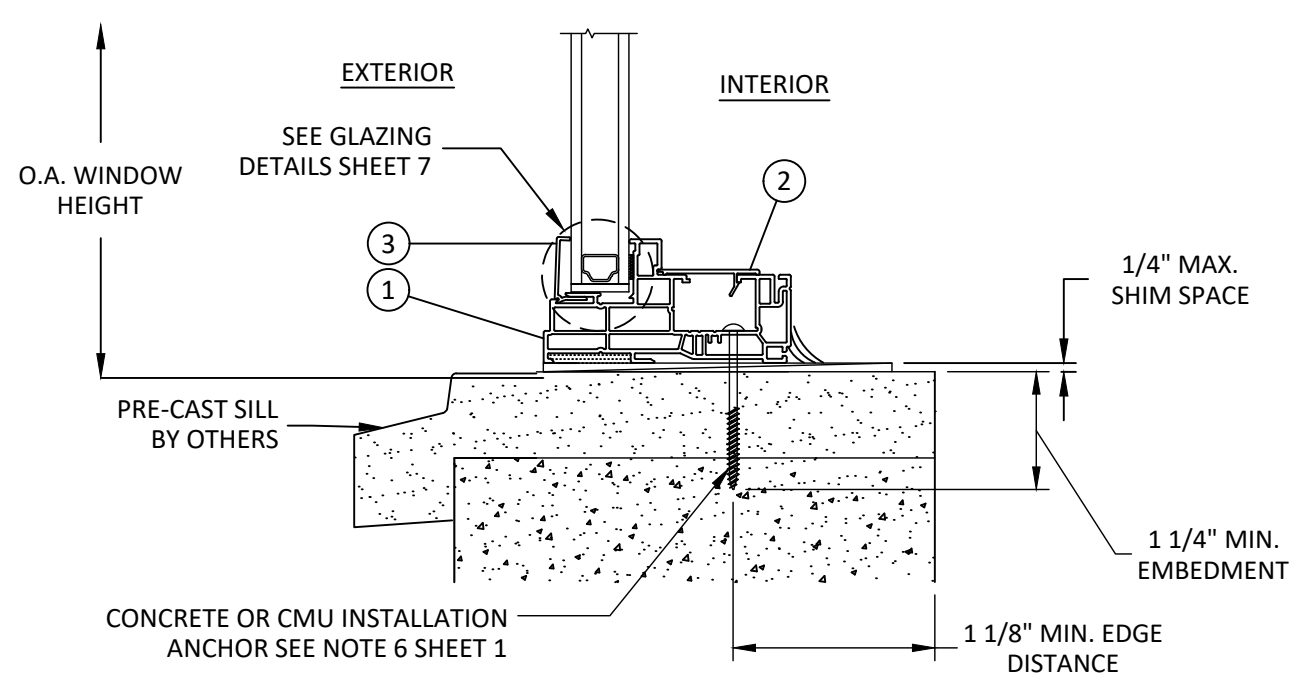
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3 **VERTICAL SECTION**
HEAD - 2X WOOD BUCK
THROUGH FAME INSTALLATION (REPLACEMENT)



B
3 **VERTICAL SECTION**
PRE-CAST SILL - CONCRETE/MASONRY
CLIP INSTALLATION



C
3 **VERTICAL SECTION**
HEAD - METAL STUD FRAME
THROUGH FAME INSTALLATION (FLANGE)



D
3 **VERTICAL SECTION**
PRE-CAST SILL - CONCRETE/MASONRY
THROUGH FAME INSTALLATION (REPLACEMENT)



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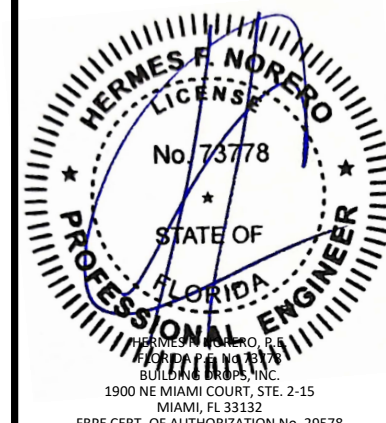
TITLE:
SERIES 9070 FIXED WINDOW
(NON-HVHZ)(NON-IMPACT)
VERTICAL SECTIONS (THROUGH
FRAME/CLIP INSTALLATION)

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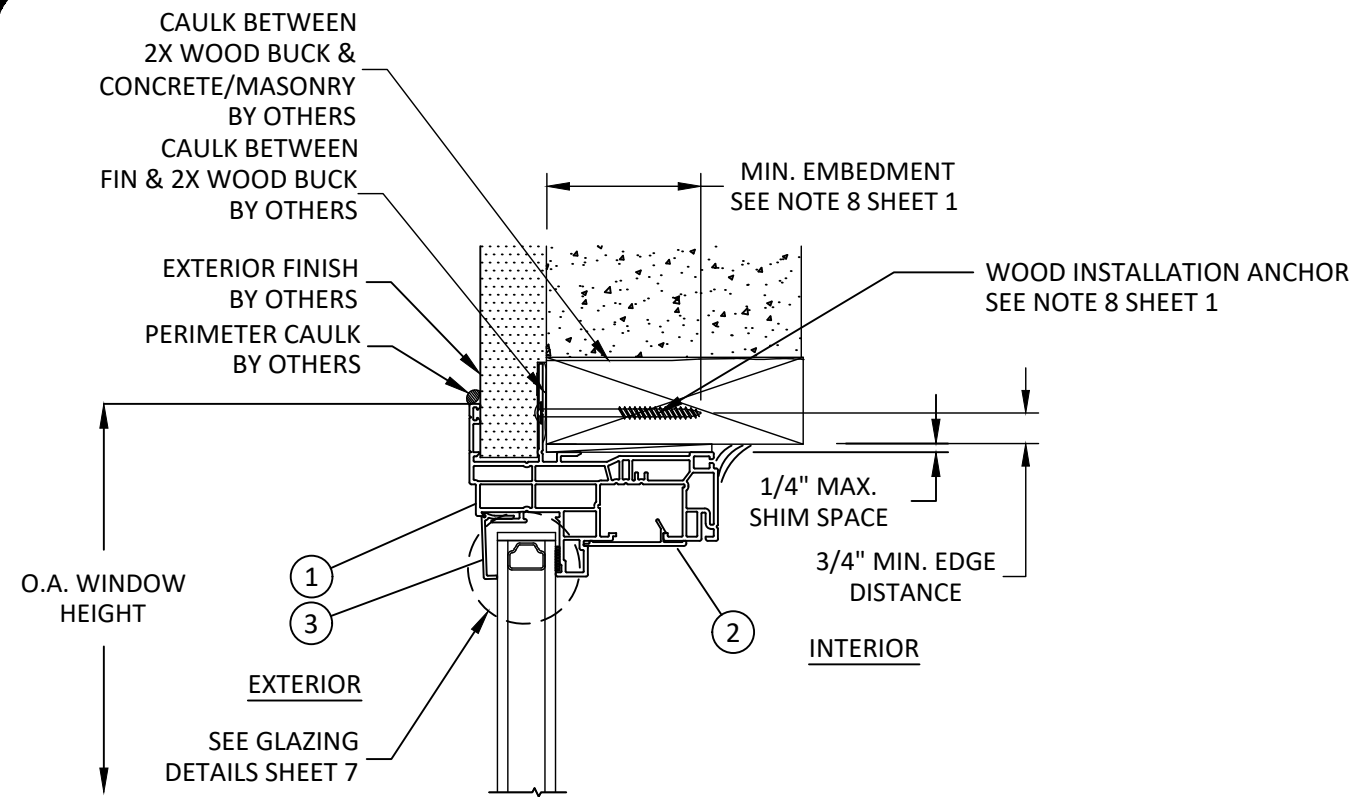
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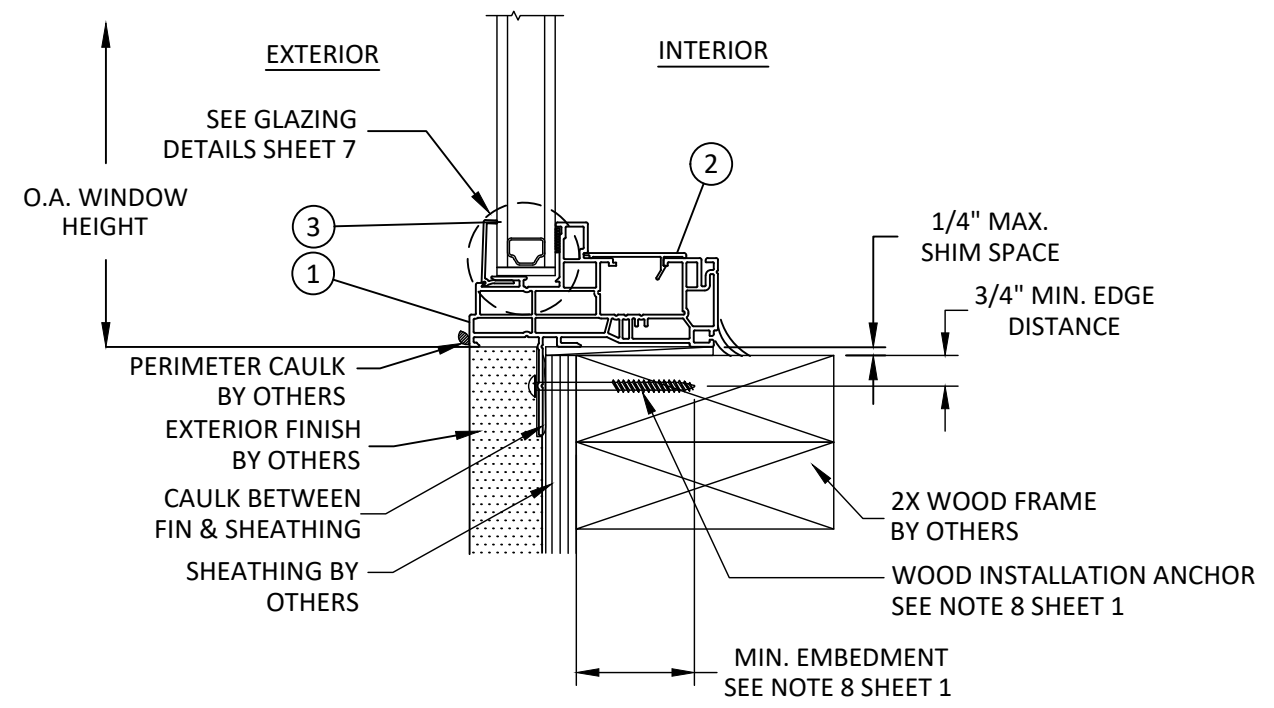


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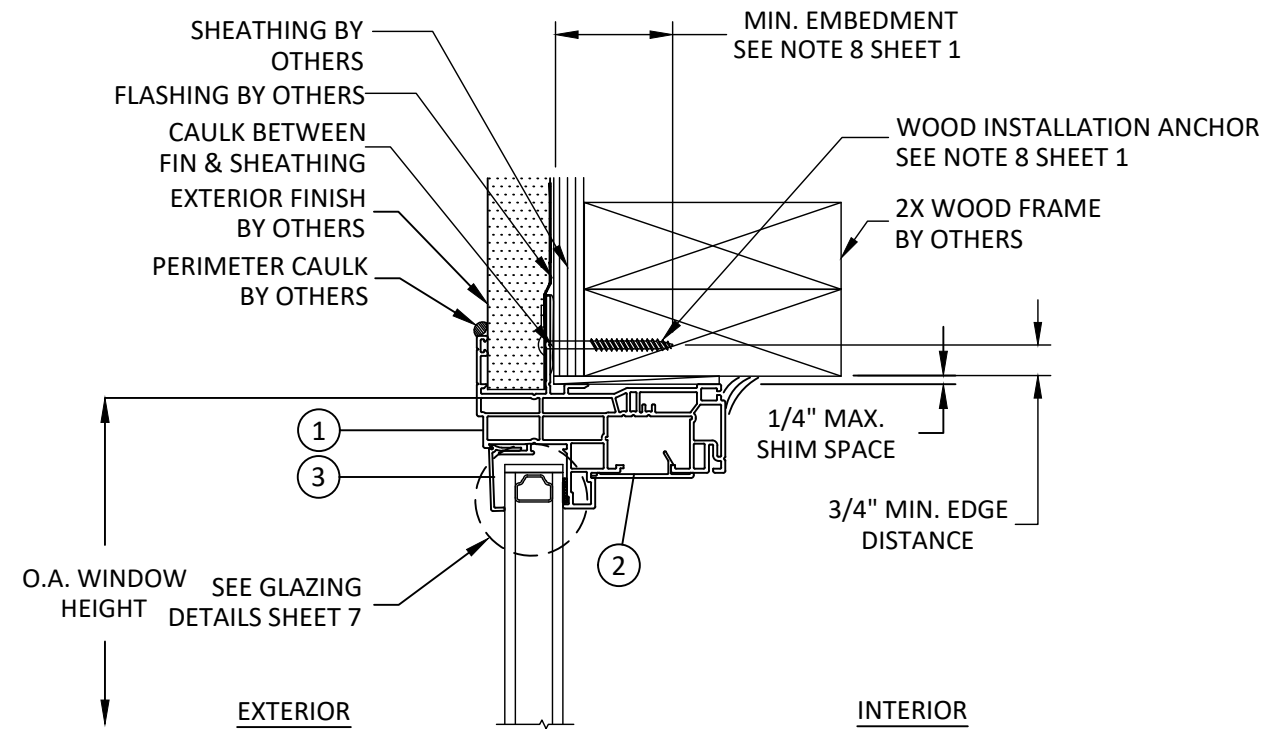
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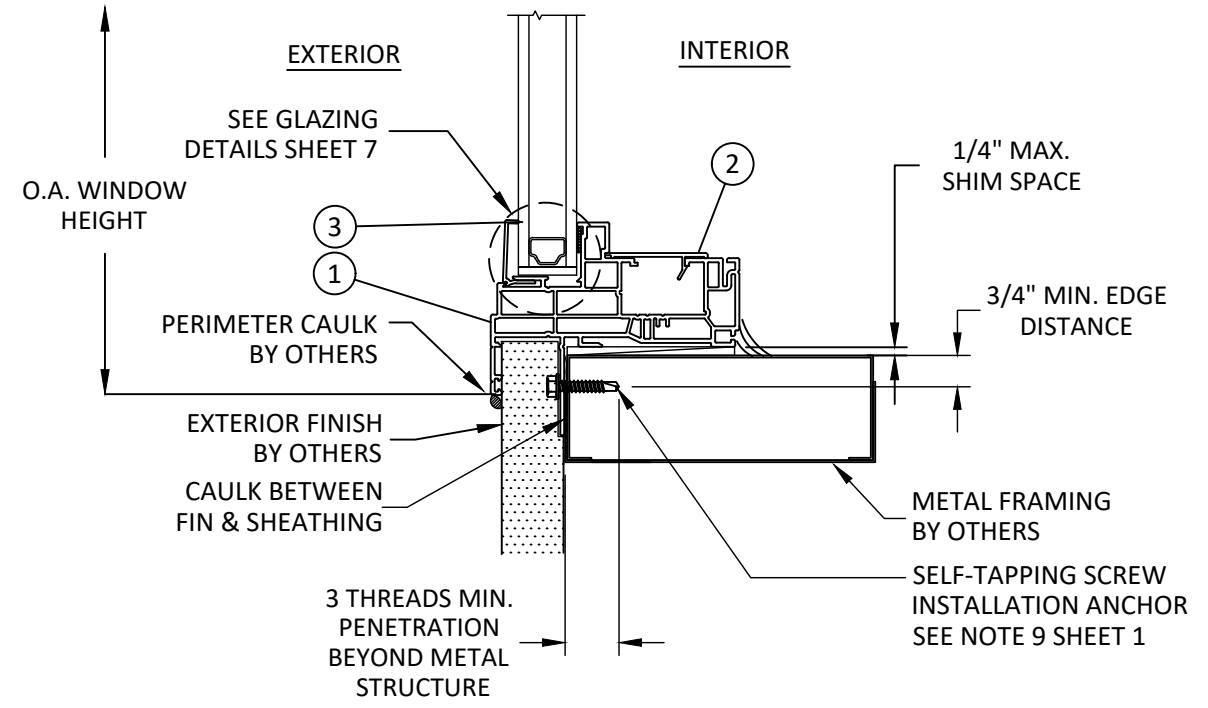
A
4 **VERTICAL SECTION**
HEAD - 2X WOOD FRAME
NAIL FIN INSTALLATION (FLANGE)



B
4 **VERTICAL SECTION**
SILL - 2X WOOD FRAME
NAIL FIN INSTALLATION (NON-FLANGE)



C
3 **VERTICAL SECTION**
HEAD - 2X WOOD FRAME
NAIL FIN INSTALLATION (FLANGE)



D
4 **VERTICAL SECTION**
SILL - METAL STUD FRAME
NAIL FIN INSTALLATION (FLANGE)

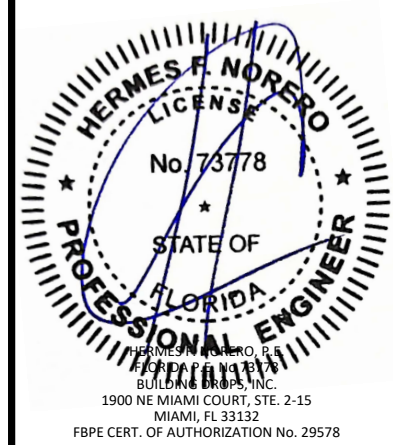


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TITLE: SERIES 9070 FIXED WINDOW (NON-HVHZ)(NON-IMPACT) VERTICAL SECTIONS (NAIL FIN INSTALLATION)
PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com

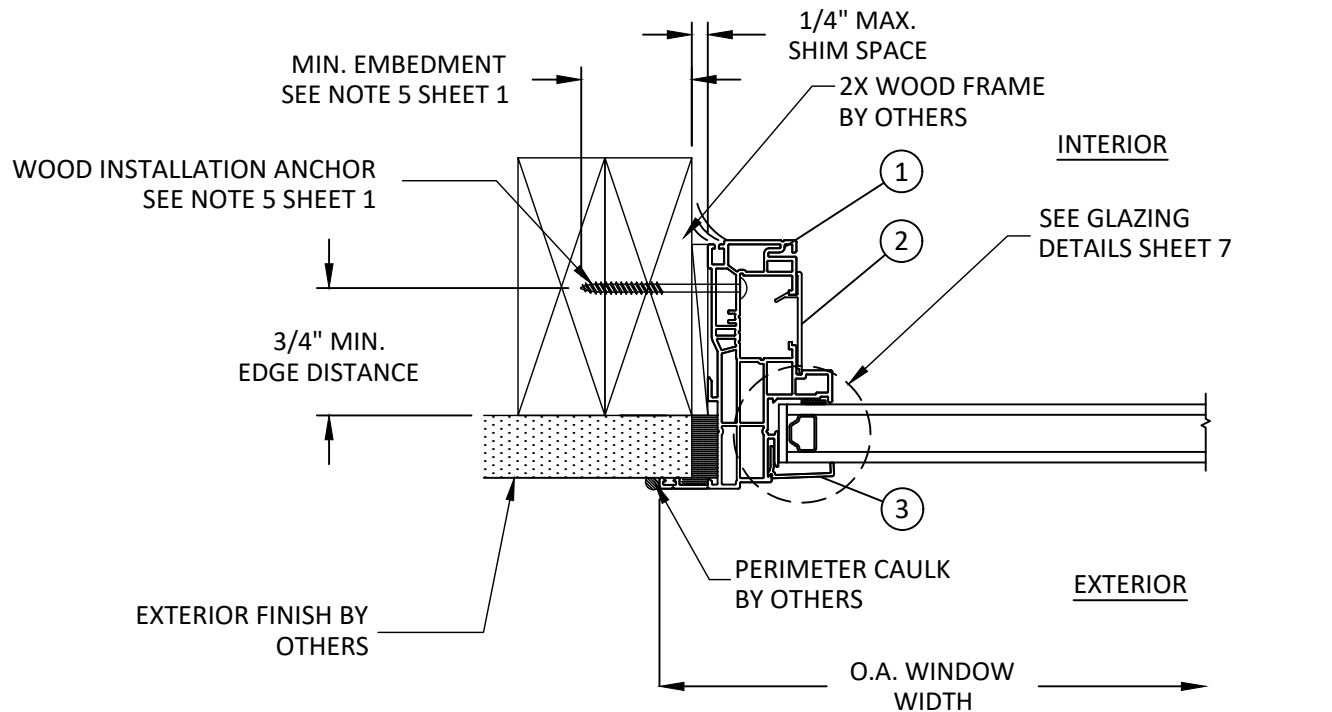
REMARKS	BY	DATE
2026 FBC UPDATE	DB	07/26

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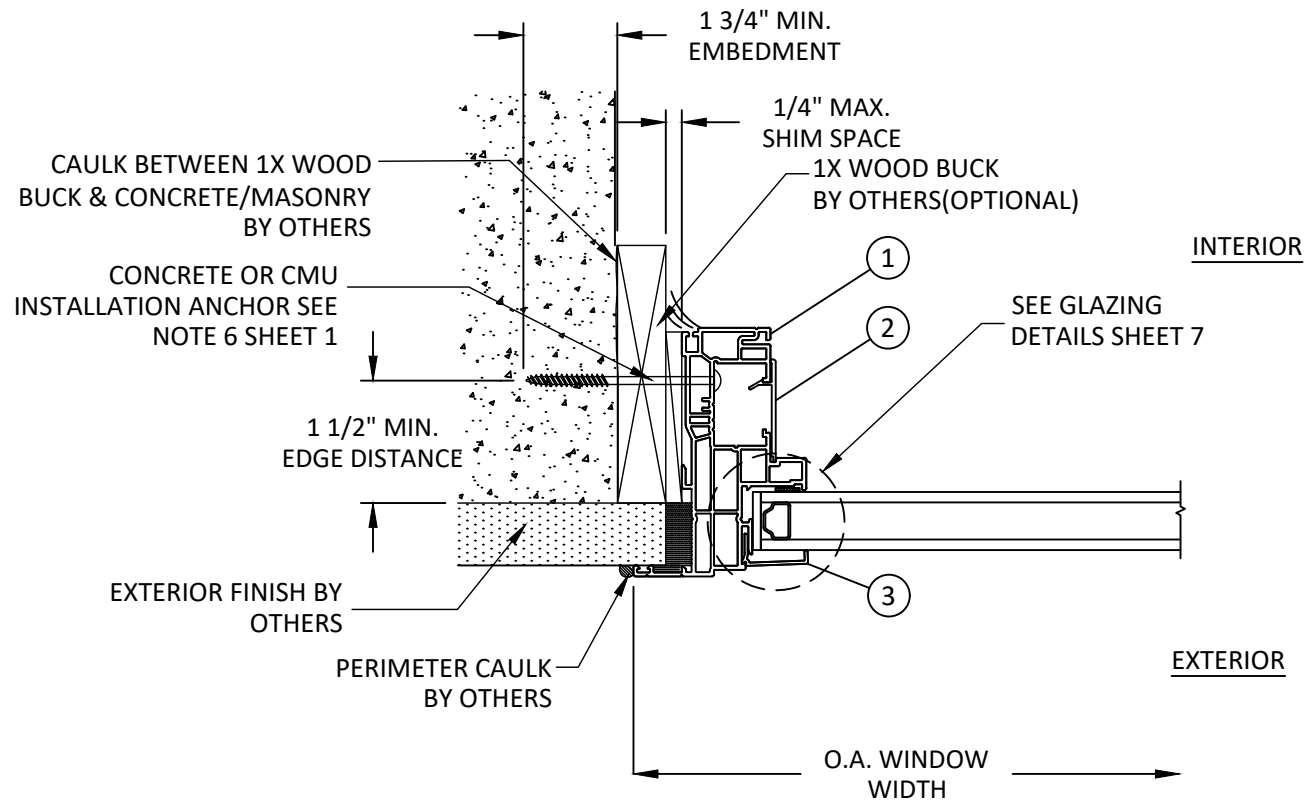


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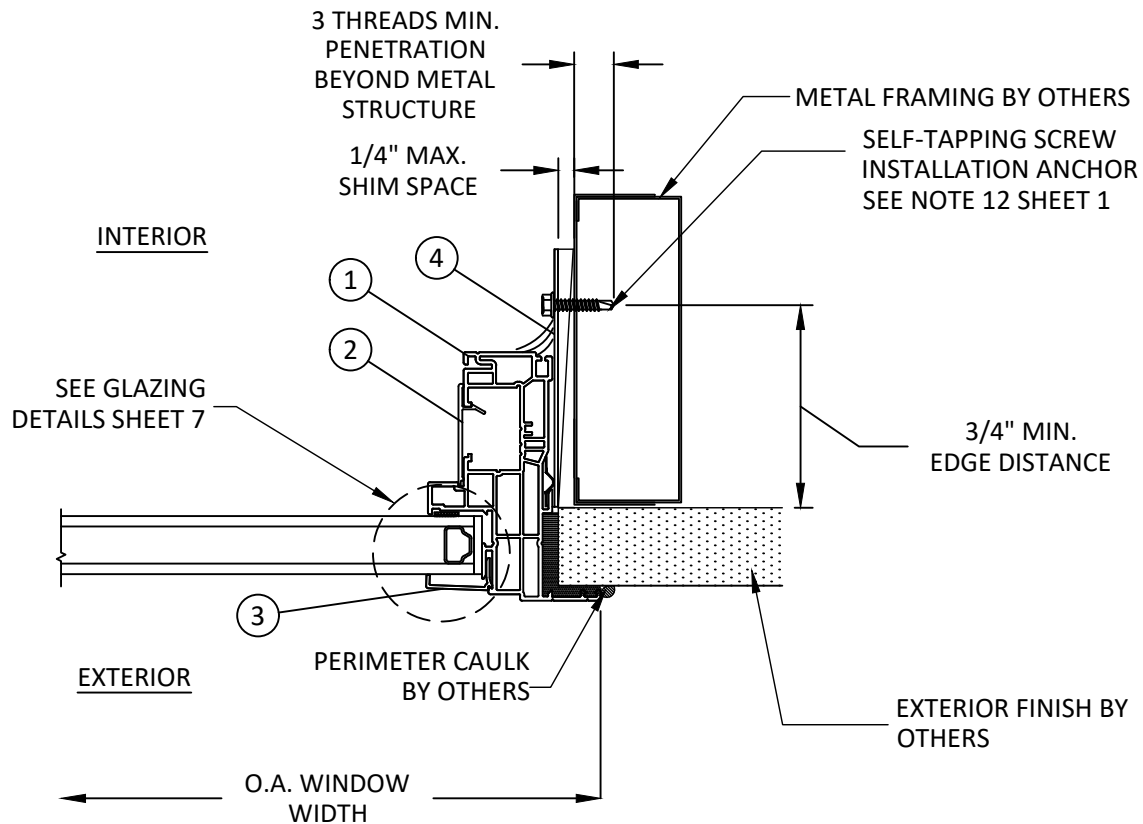
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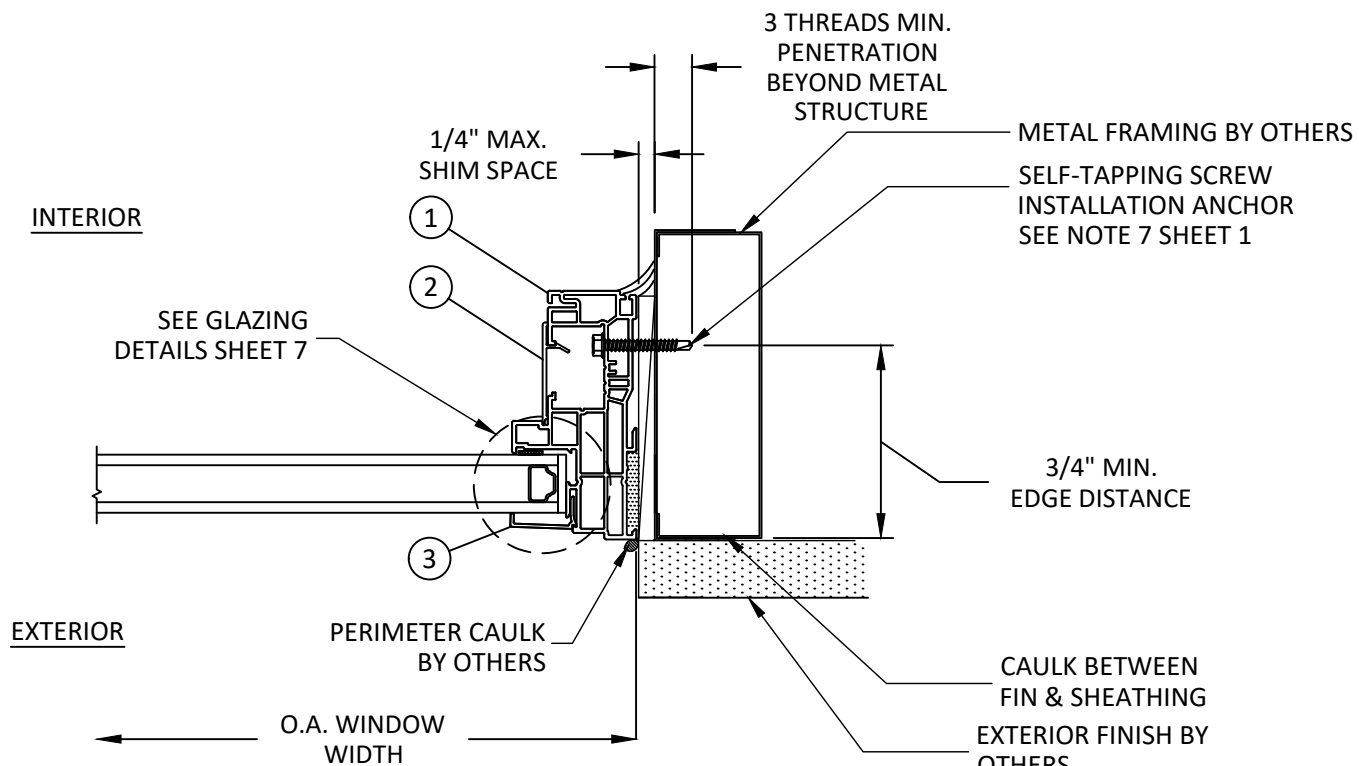
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5 **HORIZONTAL SECTION**
JAMB - 2X WOOD FRAME
THROUGH FAME INSTALLATION (FLANGE)



C
5 **HORIZONTAL SECTION**
JAMB - CONCRETE OR CMU
THROUGH FAME INSTALLATION (FLANGE)



B
5 **HORIZONTAL SECTION**
JAMB - METAL STUD FRAME
CLIP INSTALLATION



D
5 **HORIZONTAL SECTION**
JAMB-METAL STUD
THROUGH FAME INSTALLATION (REPLACEMENT)



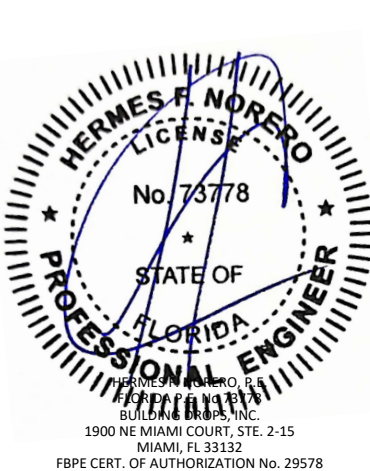
171 JET SERVICES WAY
DOTHAN, AL 36303
PH: (855) 611-8889
EMAIL: INFO@SHWINCO.COM

TITLE: **SERIES 9070 FIXED WINDOW (NON-HVHZ)(NON-IMPACT) HORIZONTAL SECTIONS (THROUGH FRAME/CLIP INSTALLATION)**

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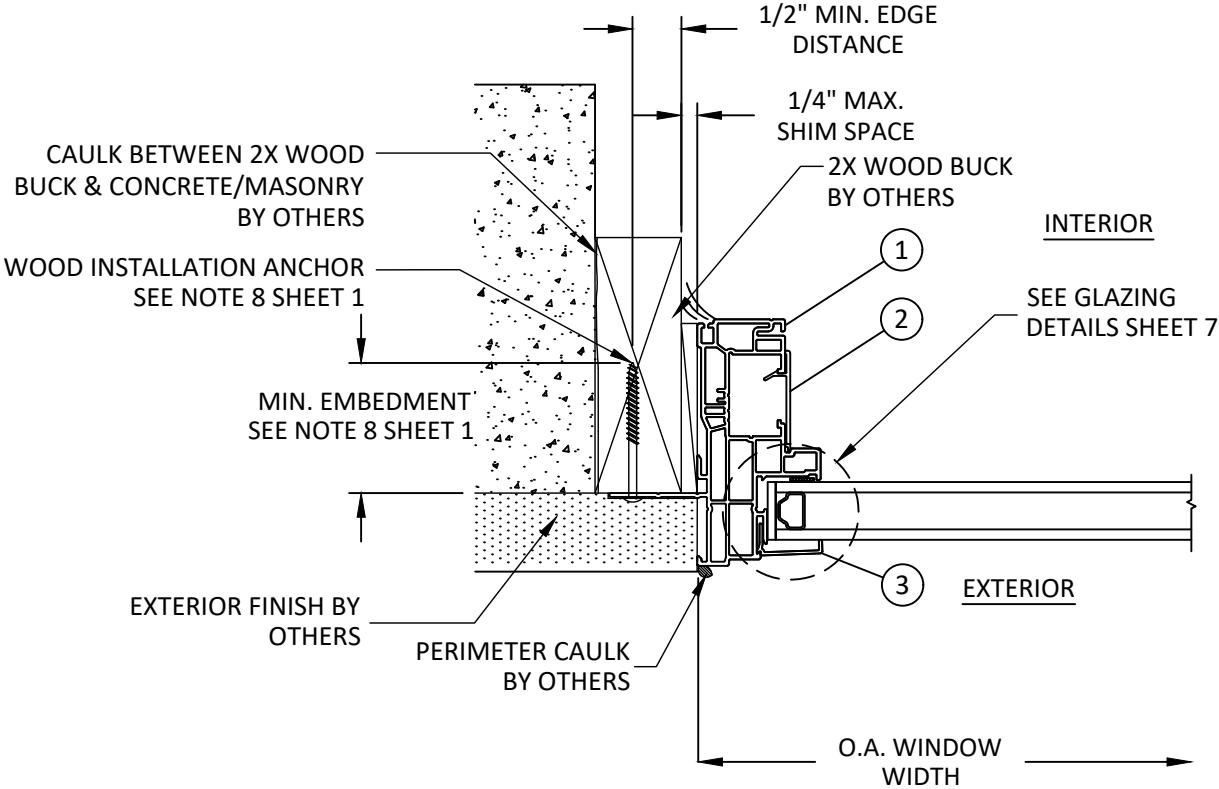
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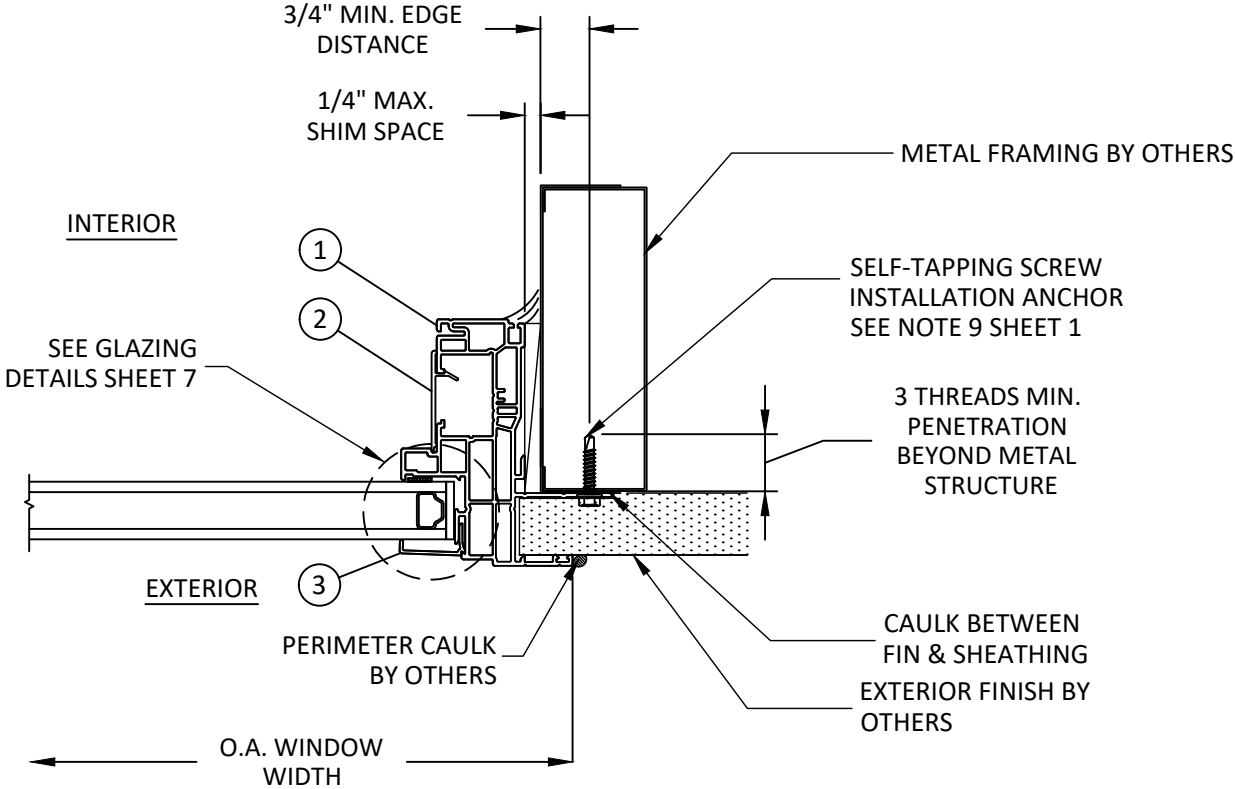


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A
6
HORIZONTAL SECTION
JAMB - 2X WOOD BUCK
NAIL FIN INSTALLATION (NON-FLANGE)



B
6
HORIZONTAL SECTION
JAMB - METAL STUD FRAME
NAIL FIN INSTALLATION (FLANGE)



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SERIES 9070 FIXED WINDOW
(NON-HVHZ)/(NON-IMPACT)
HORIZONTAL SECTIONS
(NAIL FIN INSTALLATION)

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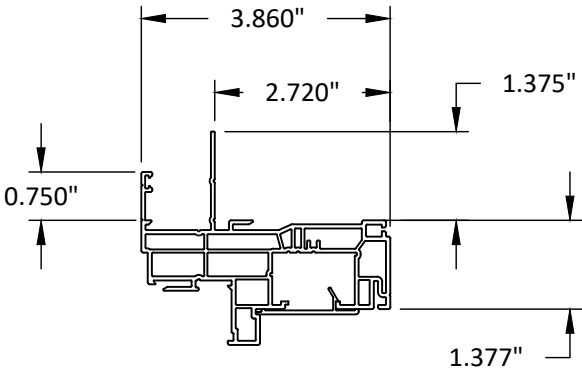


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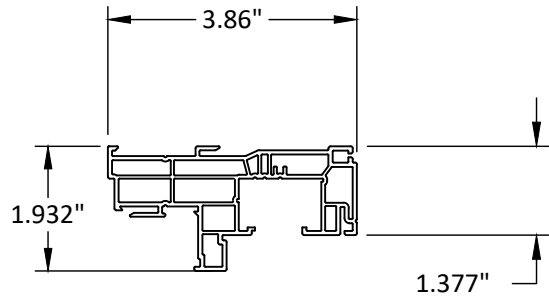
BILL OF MATERIALS		
ITEM NO.	DESCRIPTION	MATERIAL
1	HEAD, JAMB, SILL FRAME (FIN)	PVC
1A	HEAD, JAMB, SILL FRAME (FRAME)	PVC
2	JAMB COVER	PVC
3	GLAZING BEAD (INSULATED GLASS)	PVC
4	INSTALLATION CLIP	STEEL
5	DOWSIL 995	SILICONE
6	SETTING BLOCK	-

NOTE:
ALL PVC EXTRUSIONS ARE CERTIFIED UNDER MIAMI DADE NOA 06-0705.03

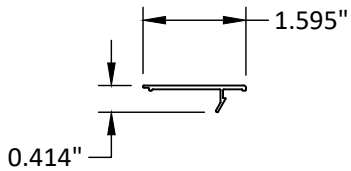
1 HEAD, JAMB, SILL FRAME (FIN)
PVC
TYPICAL WALL THICKNESS: .060"



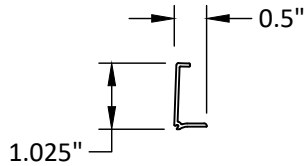
1A HEAD, JAMB, SILL FRAME (NON-FLANGE)
PVC
TYPICAL WALL THICKNESS: .060"



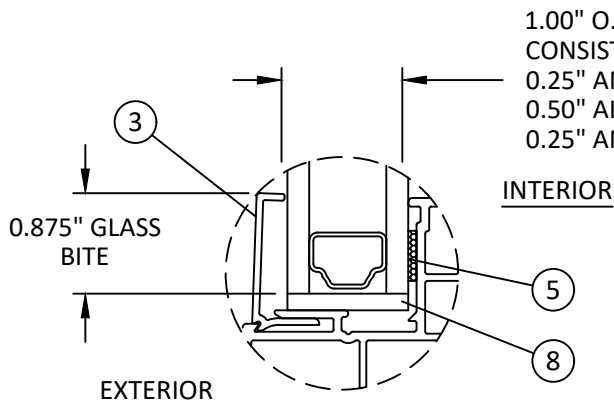
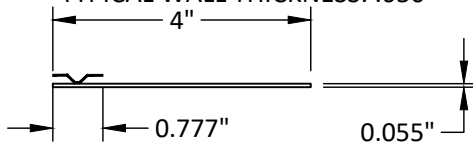
2 JAMB COVER
PVC
TYPICAL WALL THICKNESS: .060"



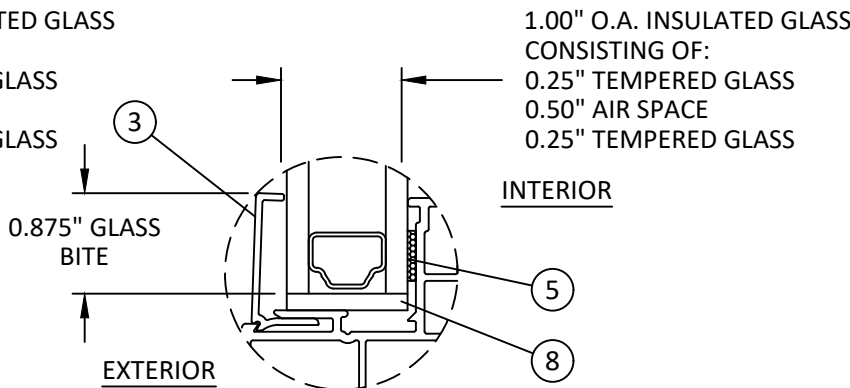
3 GLAZING BEAD (INSULATED)
PVC
TYPICAL WALL THICKNESS: .050"



4 INSTALLATION CLIP
STEEL
TYPICAL WALL THICKNESS: .050"



GLAZING DETAIL A



GLAZING DETAIL B

GLAZING NOTES:

- GLASS TYPE SHALL COMPLY 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 MAXIMUM VALUES SHOWN HEREIN.



171 JET SERVICES WAY
DOTHAN, AL 36303
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TITLE:
SERIES 9070 FIXED WINDOW
(NON-HVHZ)(NON-IMPACT)
GLAZING DETAILS AND
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
2026 FBC UPDATE	DB	07/26

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.



FL #:	FL14590
DATE:	04.06.2019
DWG. BY:	CHK. BY:
YC	HFN
SCALE:	NTS
DWG. #:	SWD052
SHEET:	REV.
7	A
OF 7	