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s:\projects\windsor windows and doors\fbc-18-1225-1 - fbc submittal - fl14858 pinnacle select casement crank-out and push-out.dwg

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:** 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:** FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 1/4" 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:** 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. CLIPS SHALL BE FASTENED TO THE WINDOW FRAME WITH (2) #8 X 5/8" SCREWS. CLIPS ARE 20 GAUGE (0.063" THICKNESS) F'y=33 KSI MIN STEEL WITH OVERALL DIMENSIONS OF 1.5" WIDE, 7.813" ALONG THE LONG LEG, AND 1.942" ALONG THE SHORT LEG.
9. **CLIP ANCHOR:** FOR INSTALLATION INTO WOOD FRAMING USE (2) #8 WOOD SCREWS PER CLIP OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
10. **CLIP ANCHOR:** FOR INSTALLATION INTO METAL STUD USE (2) #8 GR. 5 SELF-TAPPING SCREWS PER CLIP OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND THE METAL STRUCTURE.
11. 1.5" X 1.5" X 0.060" 6063-T5 ALUMINUM NAIL FIN SHALL BE FASTENED TO THE WINDOW FRAME WITH #8 X 1/2" SCREWS, 8" MAX. ON CENTER AND 4" MAX. FROM CORNERS, AND 3M VHB TAPE.
12. **NAIL FIN:** FOR INSTALLATION INTO WOOD FRAMING USE #8 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
13. **NAIL FIN:** FOR INSTALLATION INTO METAL STUD OR APPROVED MULLION USE #8 GR. 5 SELF TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 3 THREADS PENETRATION BEYOND METAL FRAME SUBSTRATE.
14. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
15. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
16. FOR 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.
17. 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.

WINDSOR WINDOWS & DOORS

PINNACLE SELECT CLAD CASEMENT WINDOW

(IMPACT) (HVHZ)

CONTINUED INSTALLATION NOTES:

18. 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. STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM 18 GA. WALL THICKNESS.
- E. 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), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- AAMA/WDMA/CSA 101/I.S.2/A440-11

ASTM E 1886-13a

ASTM E 1996-14a

TAS 201-94

TAS 202-94

TAS 203-94
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 NOT REQUIRED ON PRODUCTS IN AREAS REQUIRING IMPACT RESISTANCE.
6. WINDOW FRAME MATERIAL: WOOD  
WINDOW CLADDING MATERIAL: ALUMINUM 6063-T5
7. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 2 AND 3 FOR GLAZING DETAILS.

TABLE OF CONTENTS		
SHEET	REVISION	SHEET DESCRIPTION
1	-	INSTALLATION & GENERAL NOTES
2	-	ELEVATIONS, ANCHOR LAYOUTS & GLAZING DETAILS
3	-	ELEVATIONS, ANCHOR LAYOUTS & GLAZING DETAILS
4	-	NAIL FIN INSTALLATION SECTIONS
5	-	THROUGH FRAME & CLIP INSTALLATION SECTIONS
6	-	CLIP INSTALLATION SECTIONS
7	-	MULLION INSTALLATION SECTIONS

DESIGN PRESSURE TABLE						
TYP. OVERALL SIZE		DESIGN PRESSURE	CONFIG.	INSTALLATION METHOD	IMPACT RATING	GLAZING TYPE
WIDTH	HEIGHT					
36"	72"	+65/-65 PSF	"X"	CLIP, THROUGH FRAME OR NAIL FIN	LMI AND SMI	G1-G4
36"	84"	+65/-65 PSF	"X"	CLIP, THROUGH FRAME OR NAIL FIN	LMI AND SMI	G1-G4
110"	72"	+65/-65 PSF	"XXX"	CLIP, THROUGH FRAME OR NAIL FIN	LMI AND SMI	G1-G4
110"	84"	+65/-65 PSF	"XXX"	CLIP, THROUGH FRAME OR NAIL FIN	LMI AND SMI	G1-G4



WINDSOR WINDOWS & DOORS

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TITLE:

PINNACLE SELECT CLAD CASEMENT (IMPACT) (HVHZ)

INSTALLATION AND GENERAL NOTES

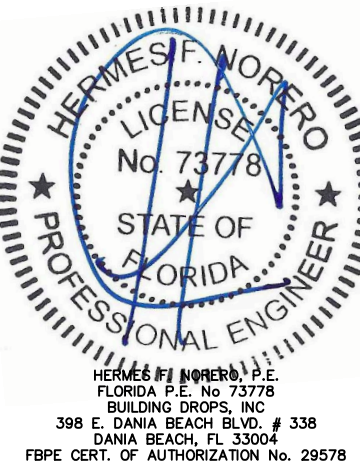
PREPARED BY:

BUILDING DROPS, INC.

398 E. DANIA BEACH BLVD., STE. 338  
DANIA BEACH, FL 33004  
PH: (954)399-8478  
FAX: (954)744-4738  
WEB: www.buildingdrops.com

REMARKS	BY	DATE

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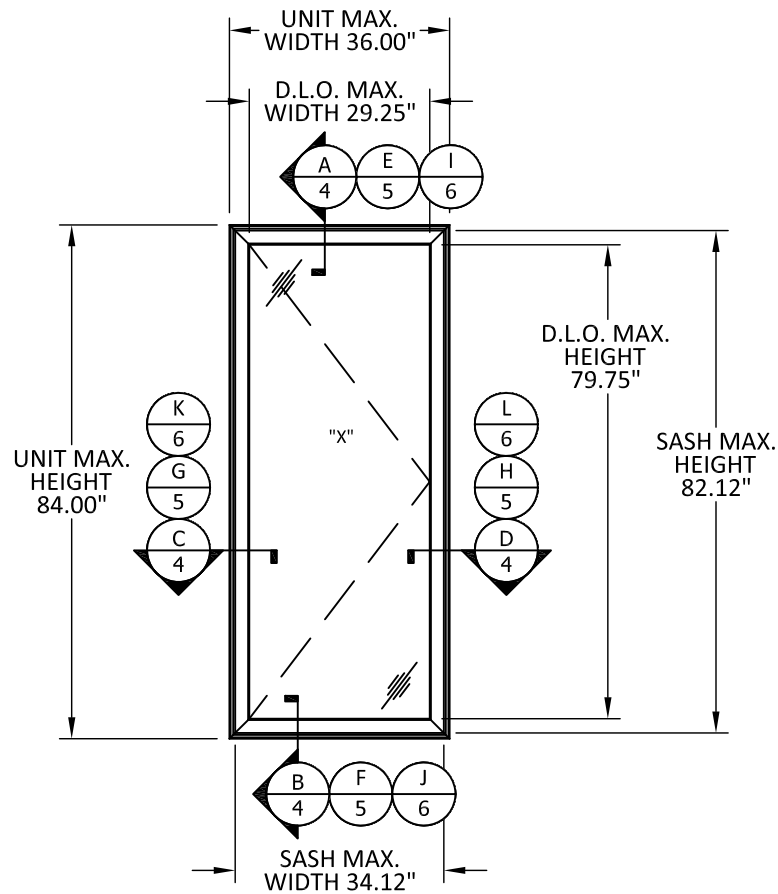
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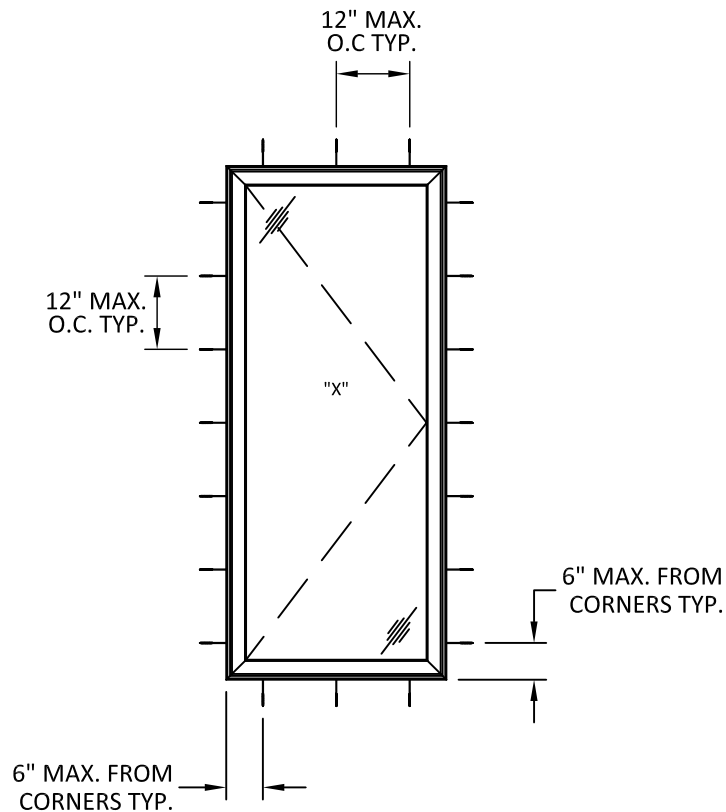
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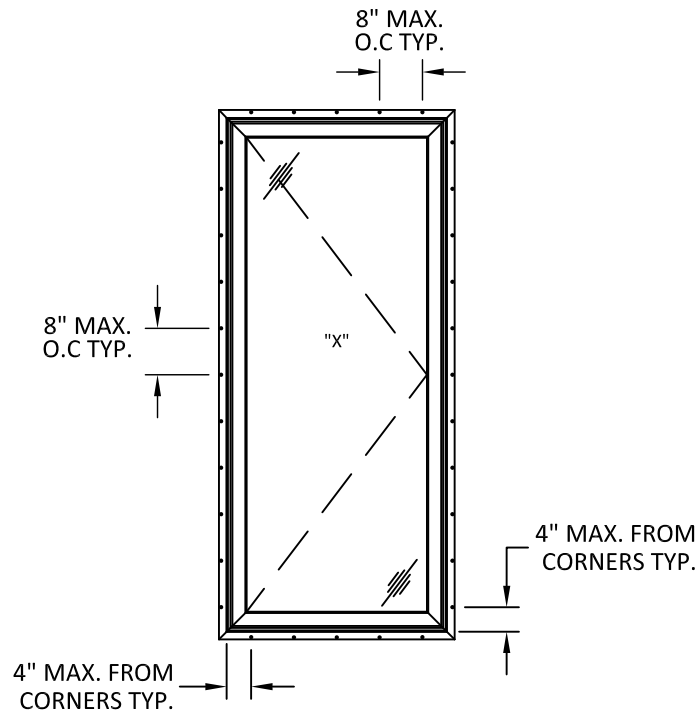
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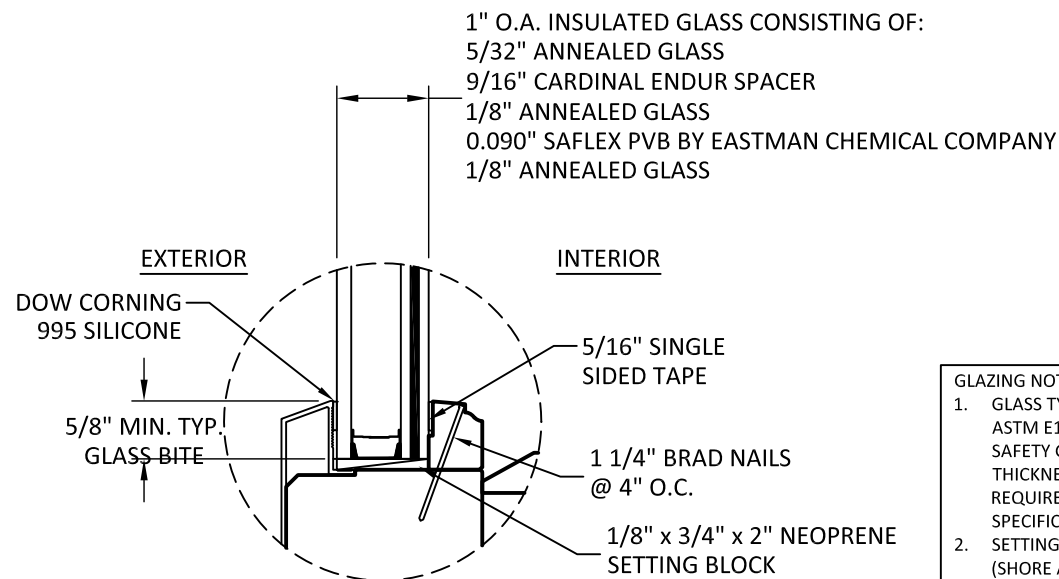
**TYPICAL ELEVATION**  
CASEMENT



**ANCHOR LAYOUT**  
CLIP OR THROUGH FRAME INSTALLATION

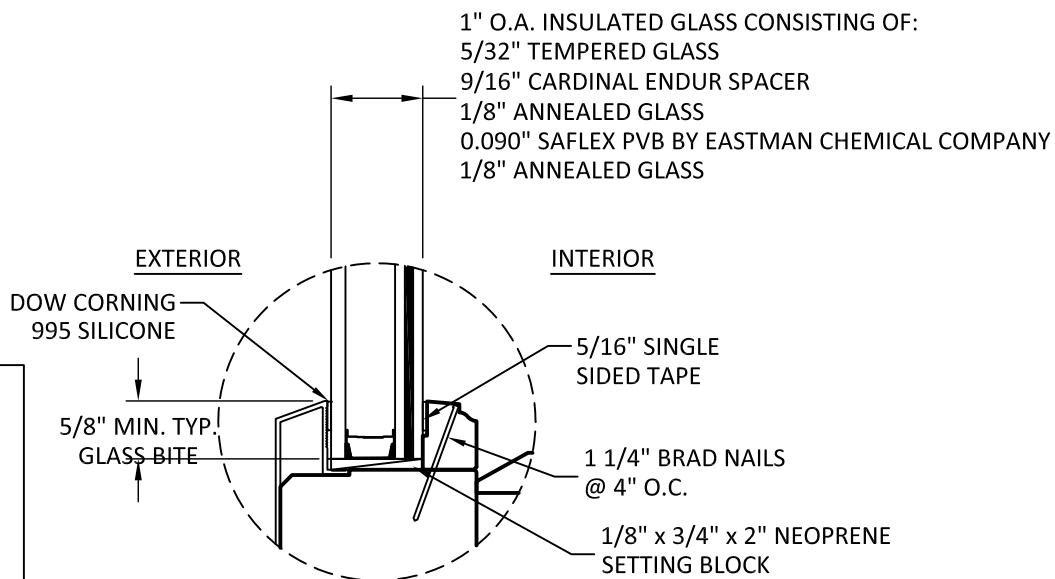


**ANCHOR LAYOUT**  
NAIL FIN INSTALLATION



**GLAZING DETAIL 1**

- GLAZING NOTES:
1. GLASS TYPE AND THICKNESS SHALL COMPLY 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.
  2. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
  3. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
  4. D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN GLASS CHARTS.



**GLAZING DETAIL 2**



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TITLE: PINNACLE SELECT CLAD  
CASEMENT (IMPACT) (HVHZ)

ELEVATIONS, ANCHOR LAYOUT  
& GLAZING DETAIL

PREPARED BY:

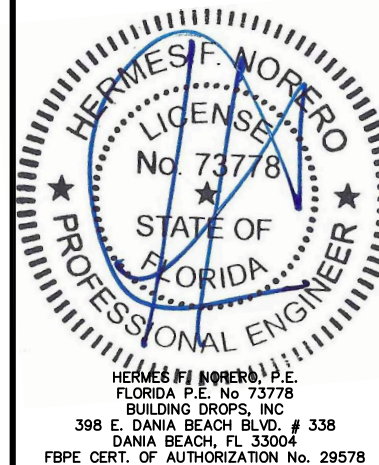
**BUILDING DROPS, INC.**

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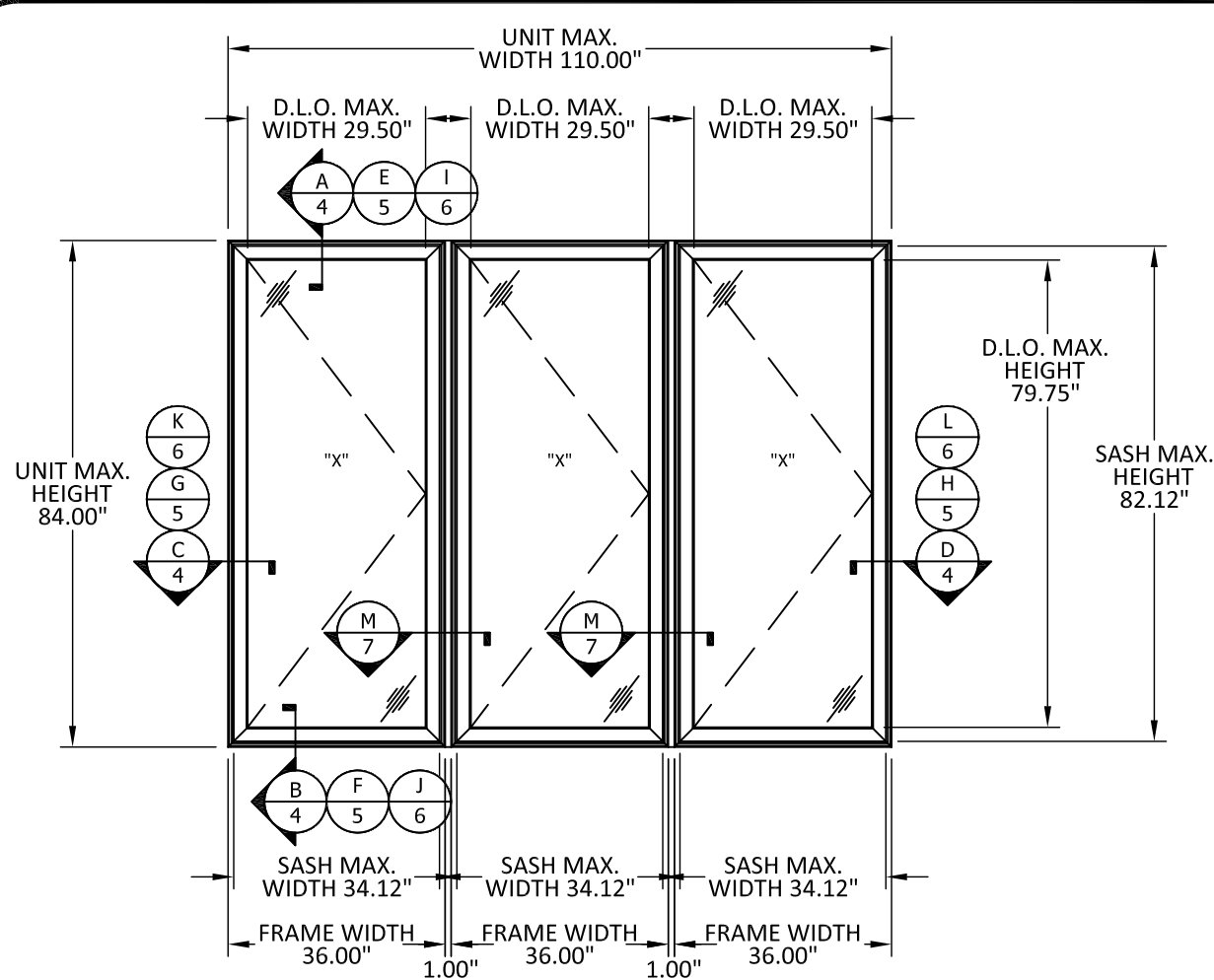
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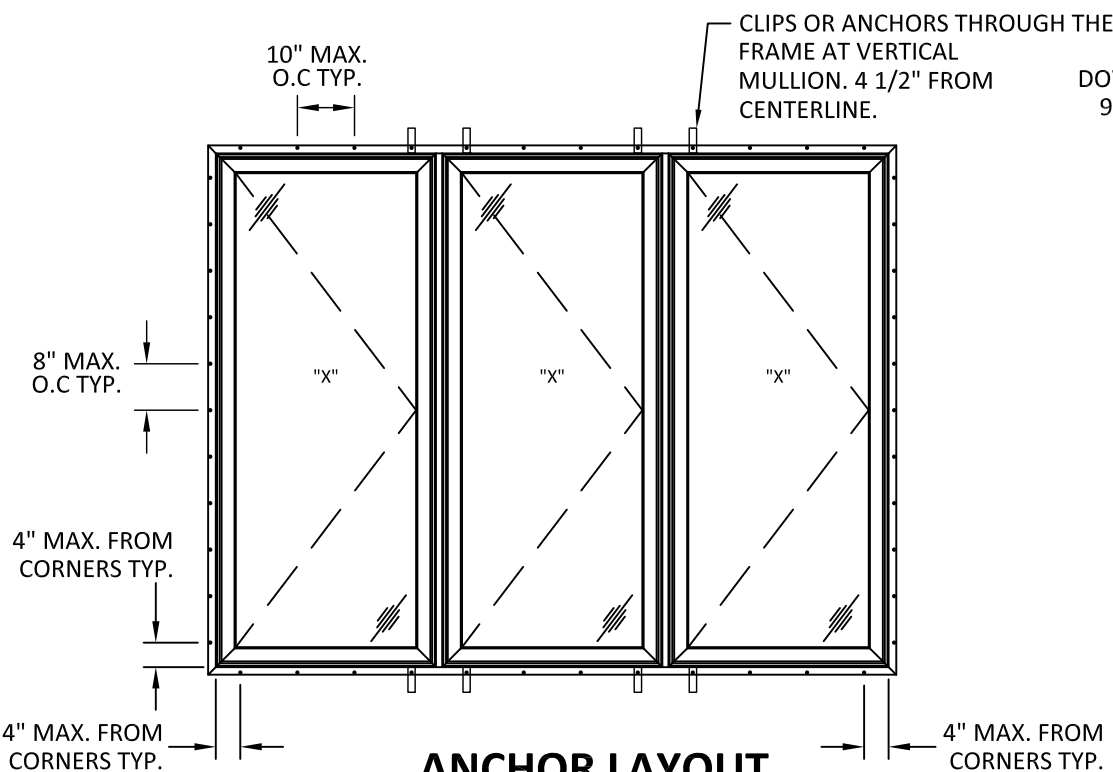
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SCALE:	NTS		
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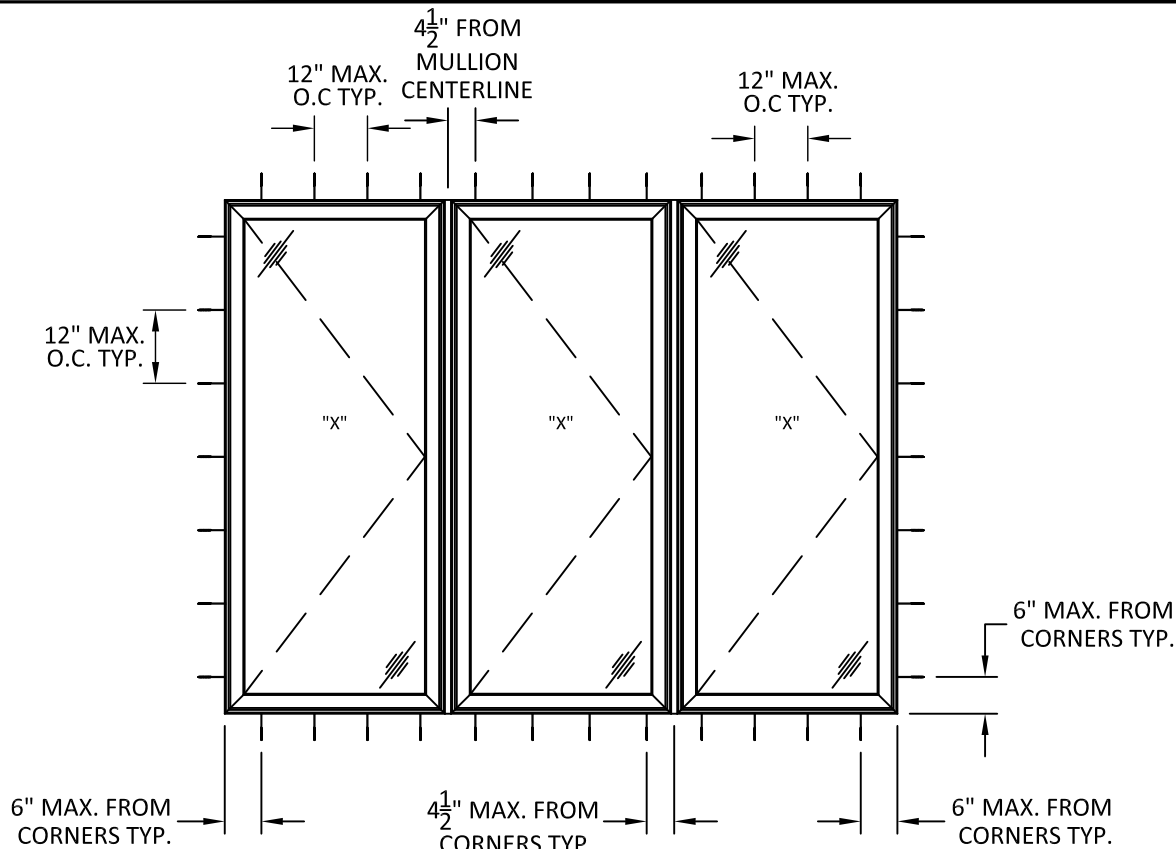
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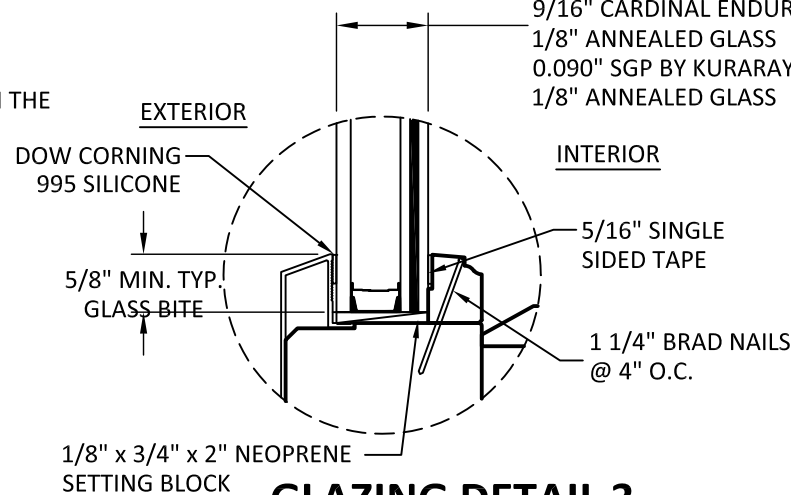
**TYPICAL ELEVATION**  
CASEMENT



**ANCHOR LAYOUT**  
NAIL FIN INSTALLATION

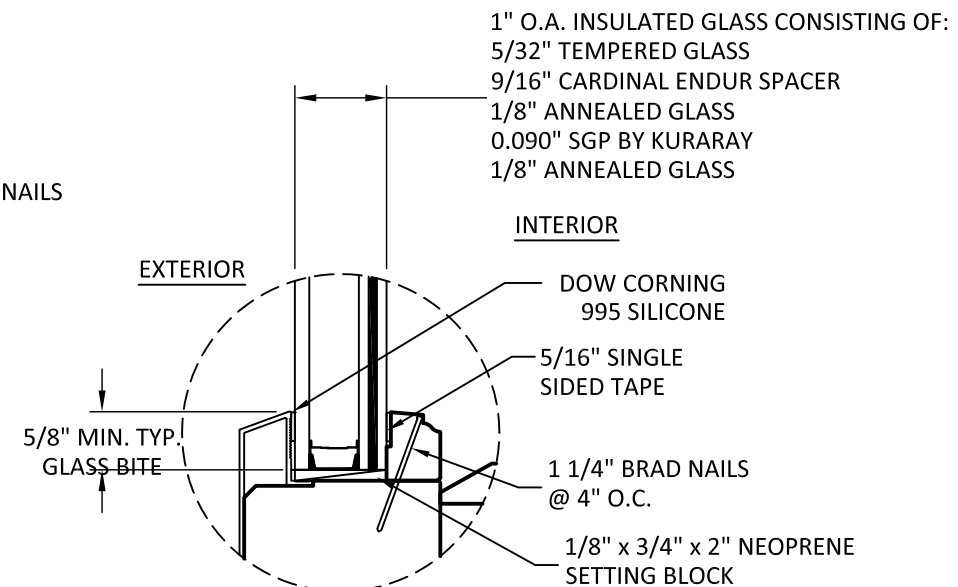


**ANCHOR LAYOUT**  
CLIP OR THROUGH FRAME INSTALLATION



**GLAZING DETAIL 3**

- GLAZING NOTES:
1. GLASS TYPE AND THICKNESS SHALL COMPLY 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.
  2. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
  3. 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 IN GLASS CHARTS.
  - 4.



**GLAZING DETAIL 4**

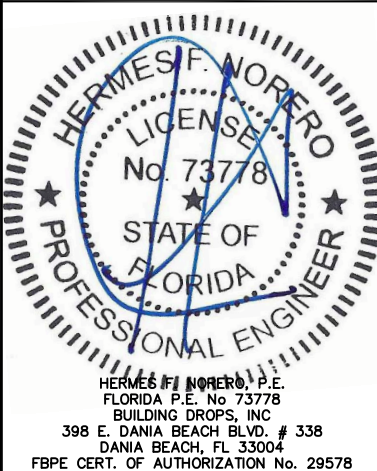


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TITLE: **PINNACLE SELECT CLAD CASEMENT (IMPACT) (HVHZ)**  
ELEVATIONS & ANCHOR LAYOUT  
PREPARED BY: **BUILDING DROPS, INC.**  
398 E. DANIA BEACH BLVD., STE. 338  
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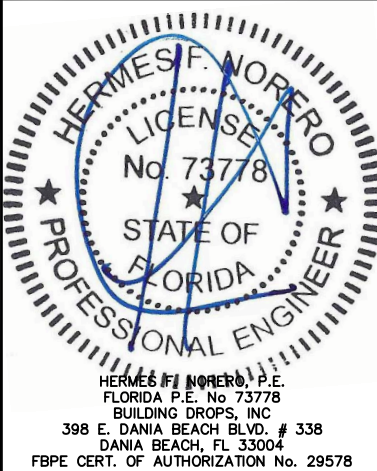
TITLE: PINNACLE SELECT CLAD  
CASEMENT (IMPACT) (HVHZ)

NAIL FIN INSTALLATION  
SECTIONS

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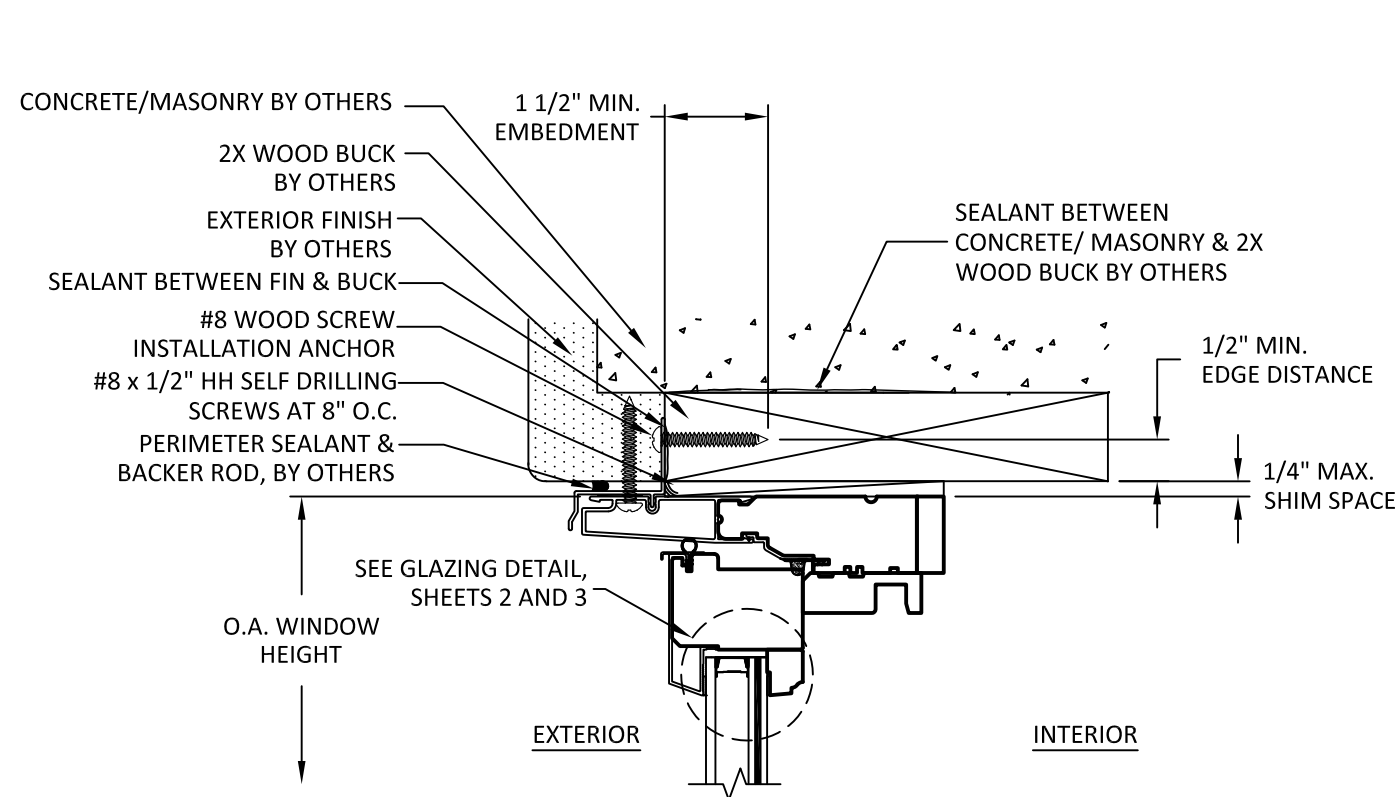
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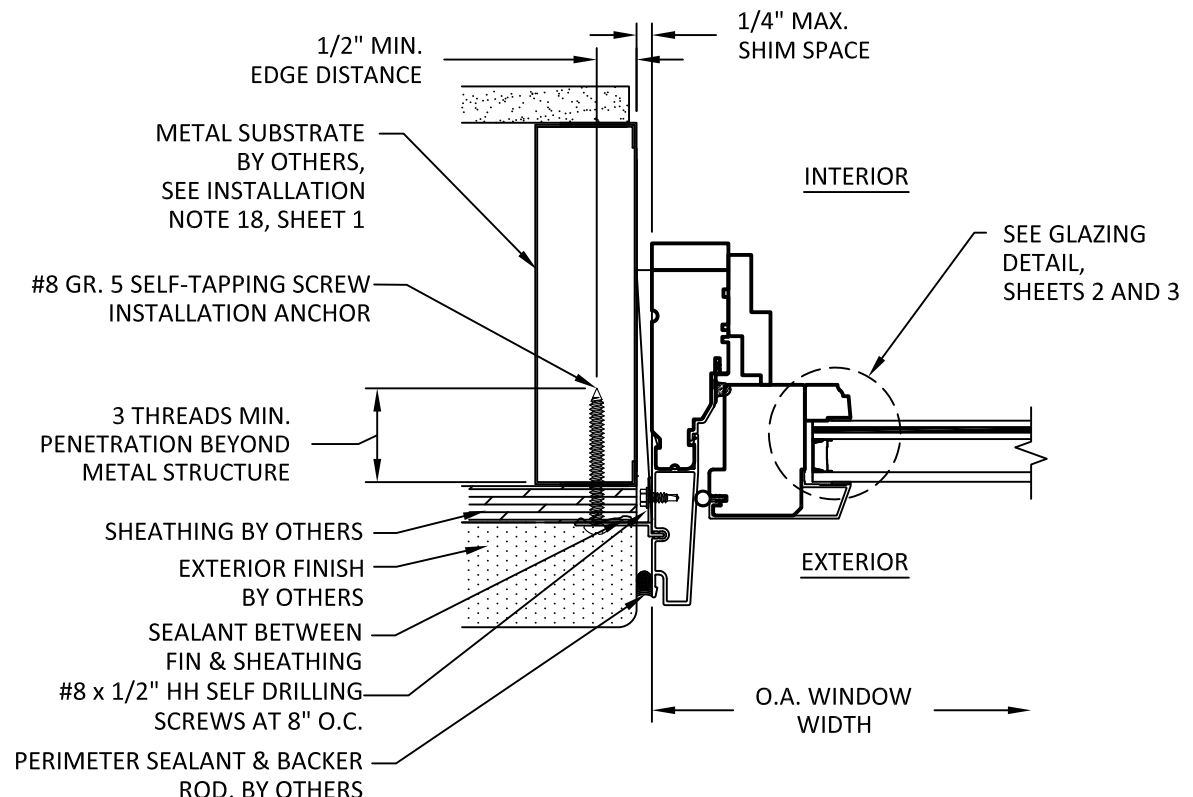
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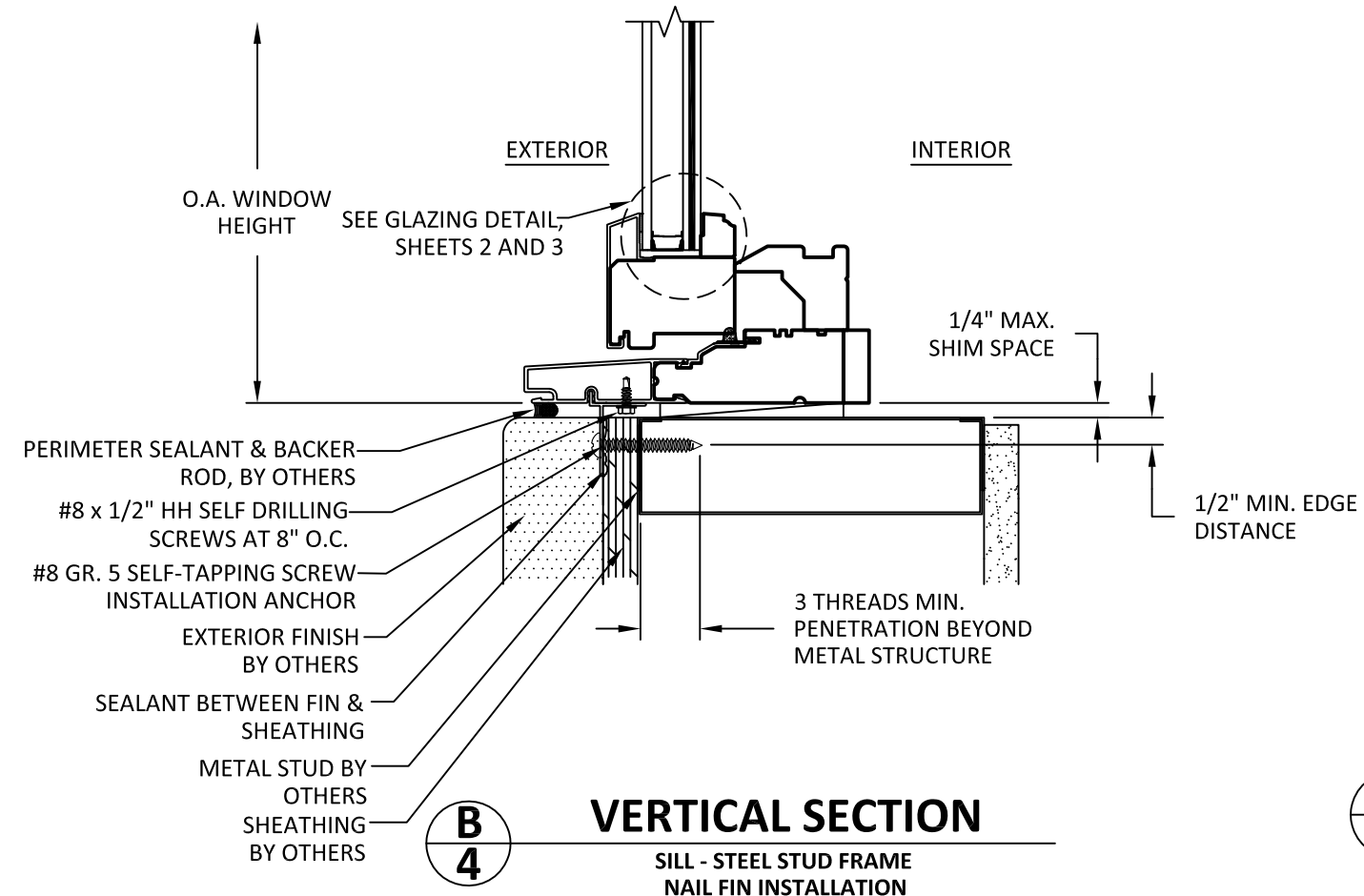
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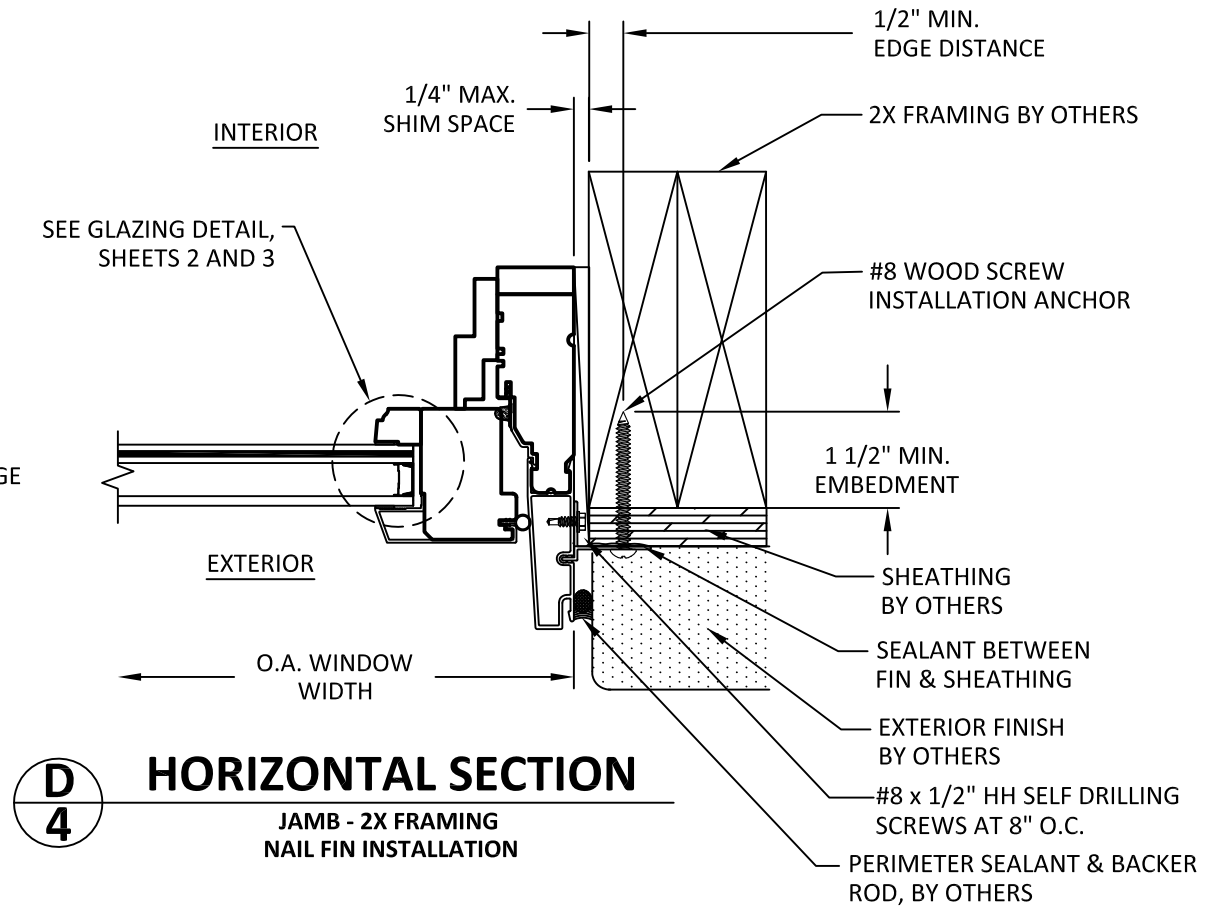
**A**  
**4**      **VERTICAL SECTION**  
HEAD - 2X WOOD BUCK  
NAIL FIN INSTALLATION



**C**  
**4**      **HORIZONTAL SECTION**  
JAMB - METAL FRAME  
NAIL FIN INSTALLATION



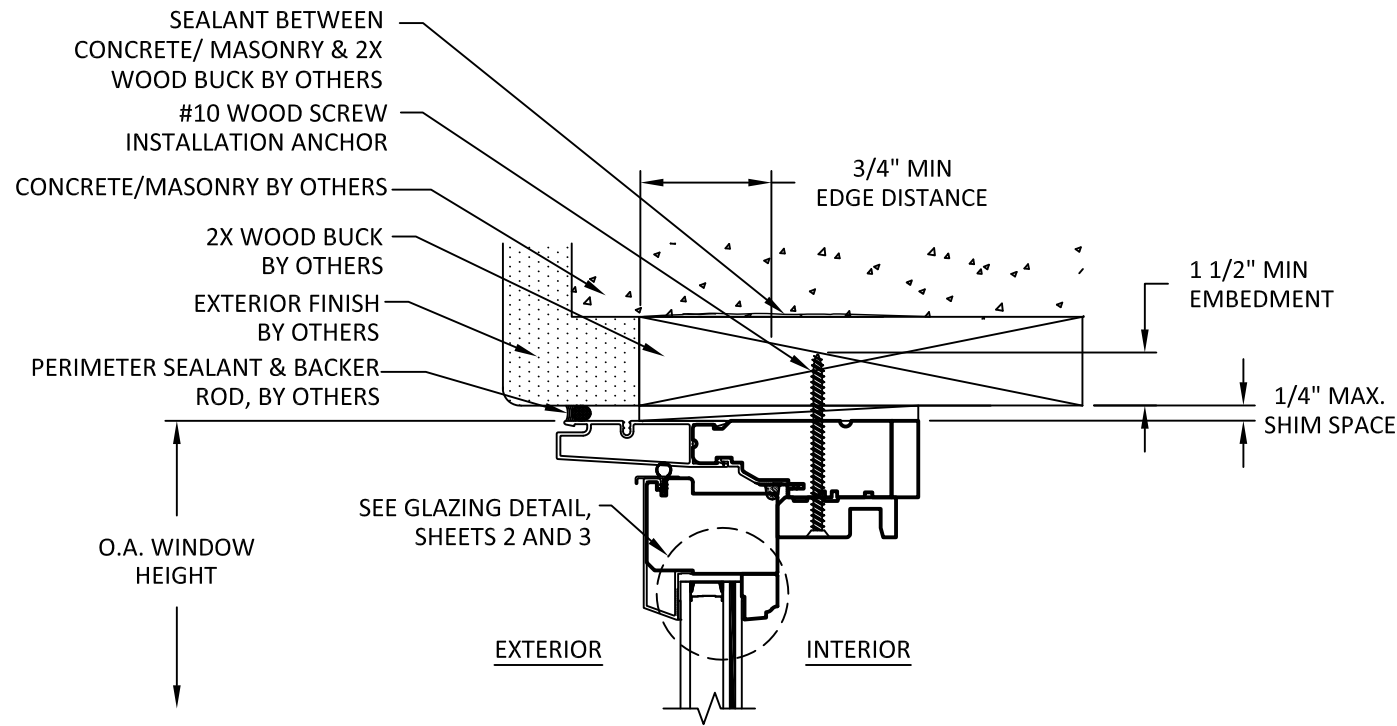
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SILL - STEEL STUD FRAME  
NAIL FIN INSTALLATION



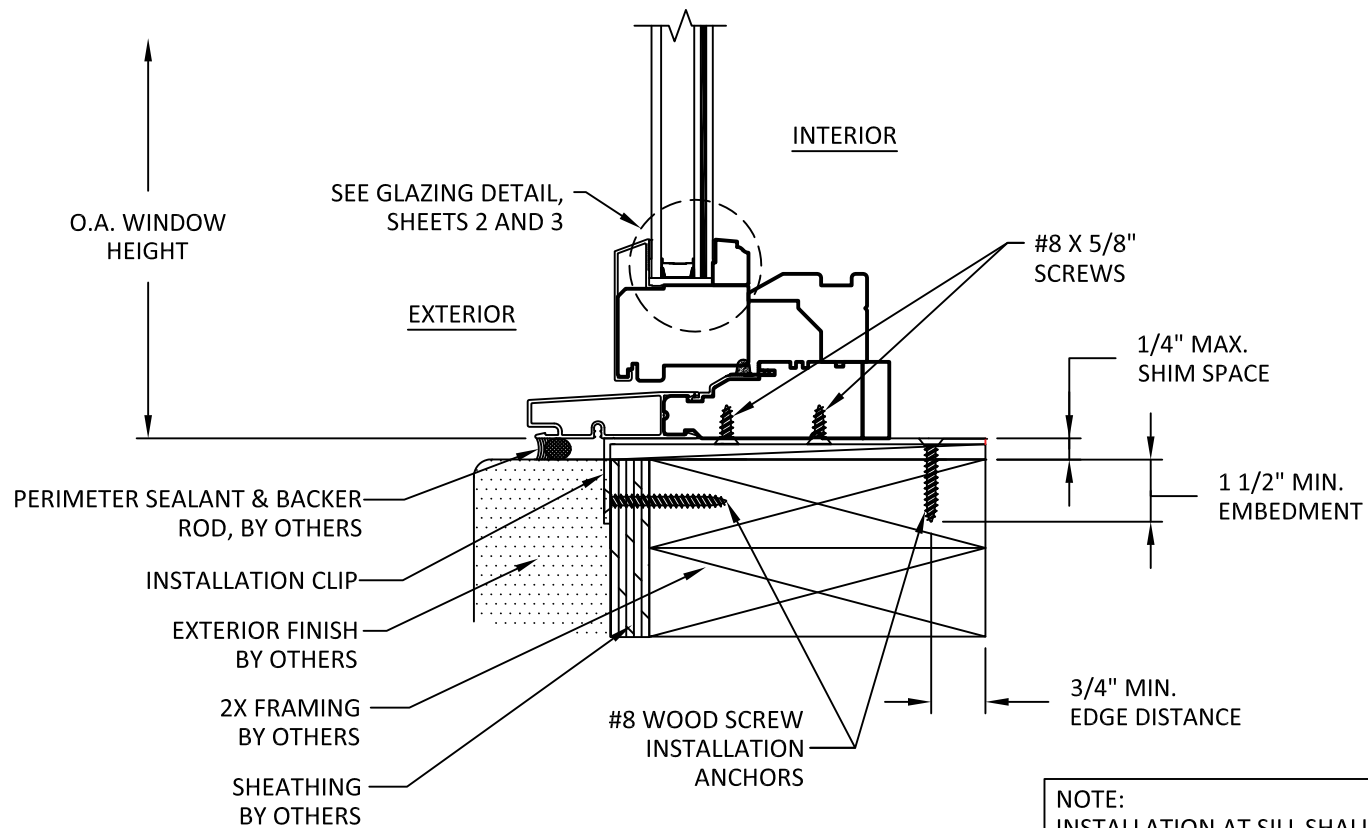
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JAMB - 2X FRAMING  
NAIL FIN INSTALLATION

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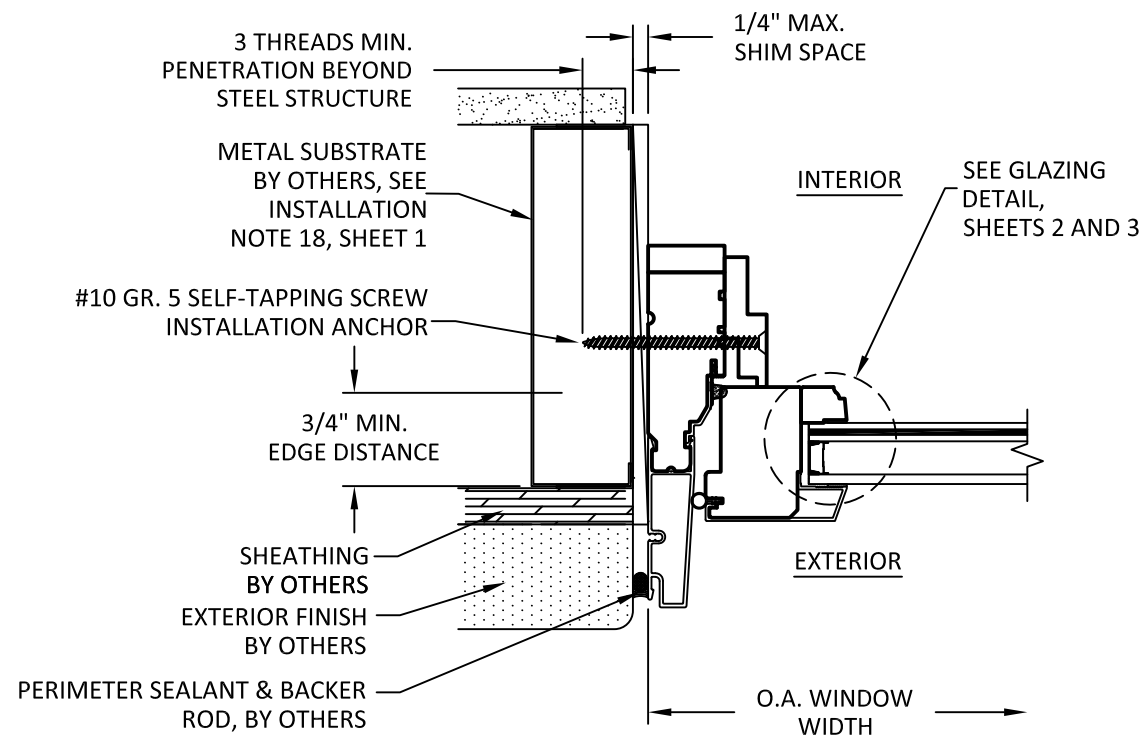


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HEAD - 2X WOOD BUCK  
THROUGH FRAME INSTALLATION

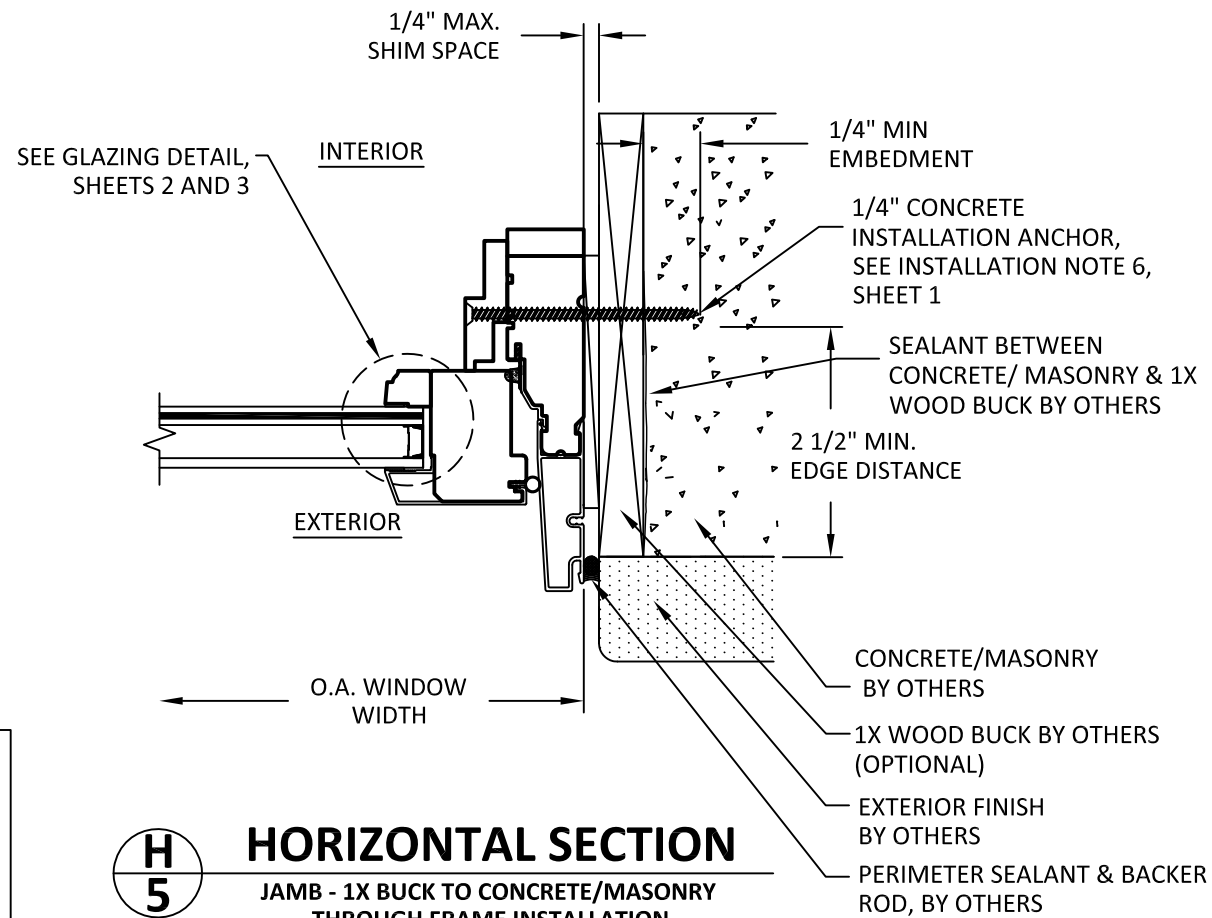


**F**  
**5** **VERTICAL SECTION**  
SILL - 2X FRAMING  
CLIP INSTALLATION

NOTE:  
INSTALLATION AT SILL SHALL  
USE ONLY USE CLIPS (STANDARD  
OR ALTERNATE). THROUGH  
FRAME INSTALLATION NOT  
PERMITTED.



**G**  
**5** **HORIZONTAL SECTION**  
JAMB - METAL STUD FRAME  
THROUGH FRAME INSTALLATION



**H**  
**5** **HORIZONTAL SECTION**  
JAMB - 1X BUCK TO CONCRETE/MASONRY  
THROUGH FRAME INSTALLATION



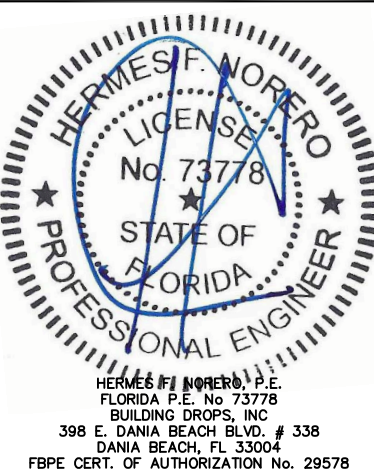
**WINDSOR WINDOWS  
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	THROUGH FRAME & CLIP INSTALLATION SECTIONS		

REMARKS	BY	DATE

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CLIP INSTALLATION SECTIONS

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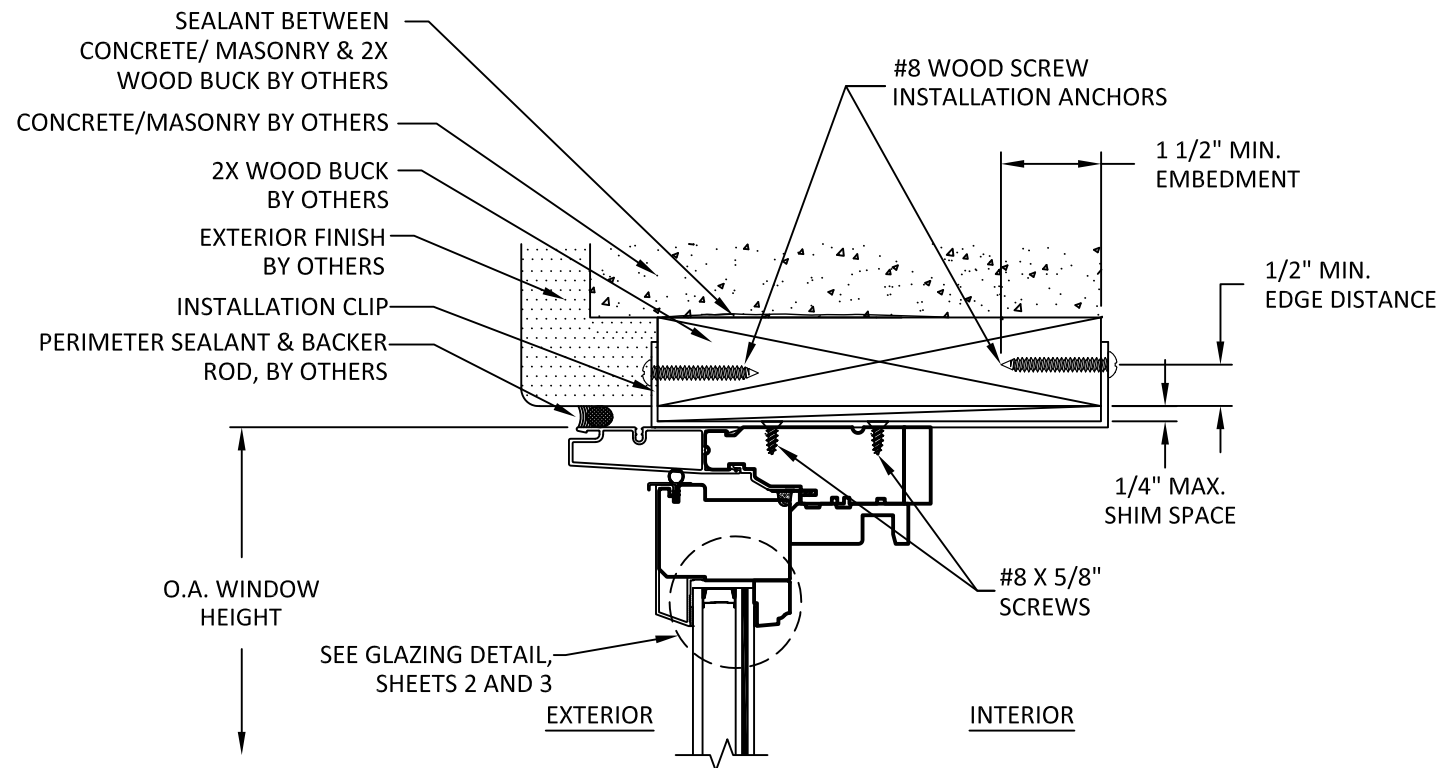
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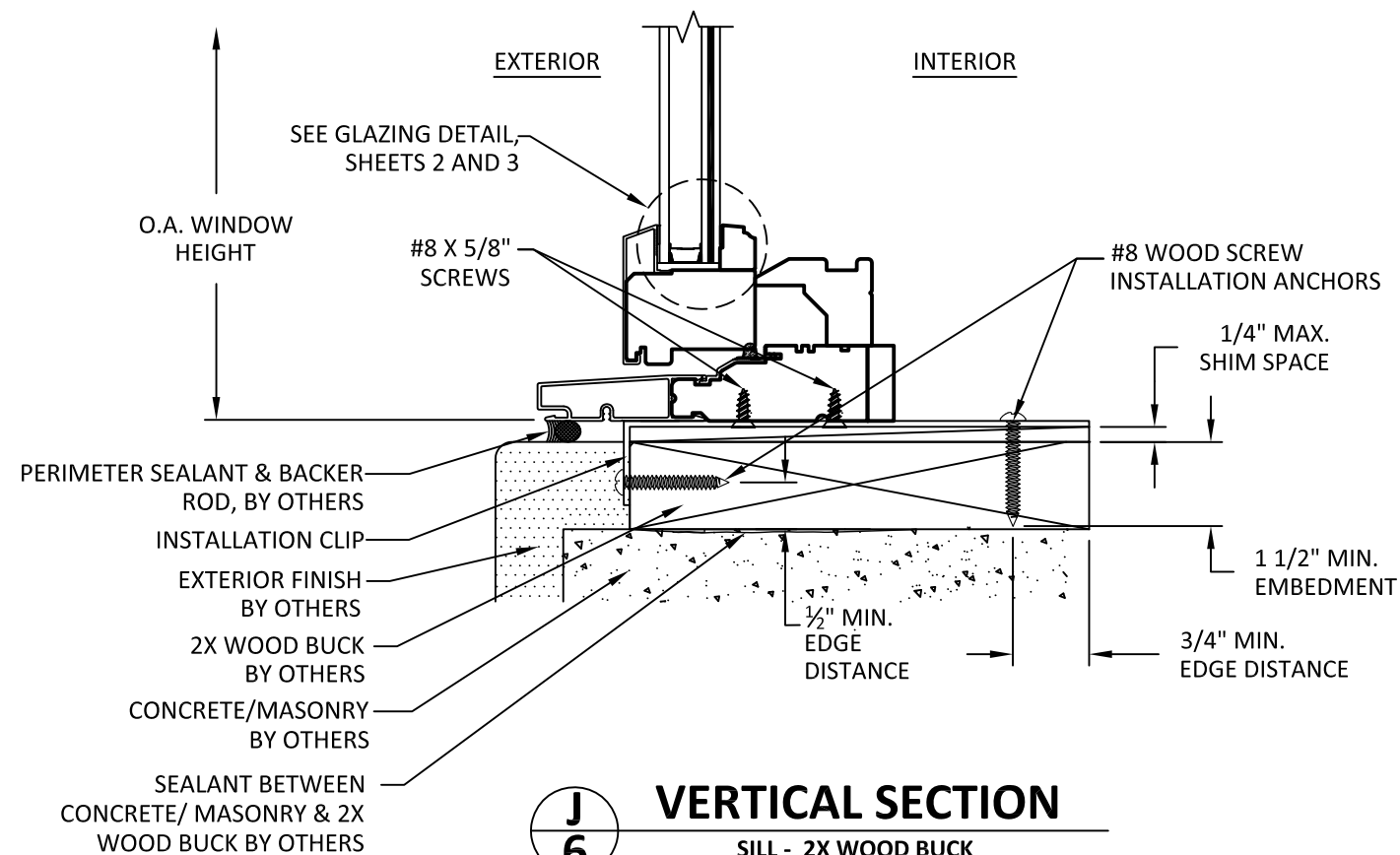
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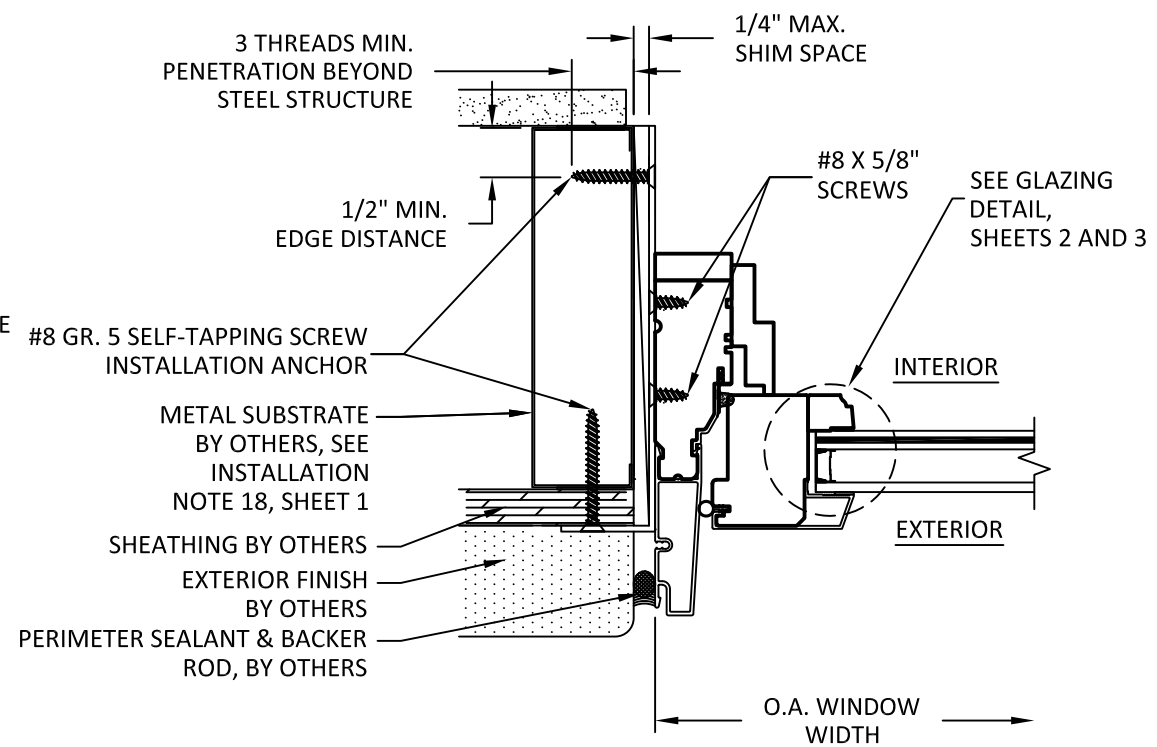
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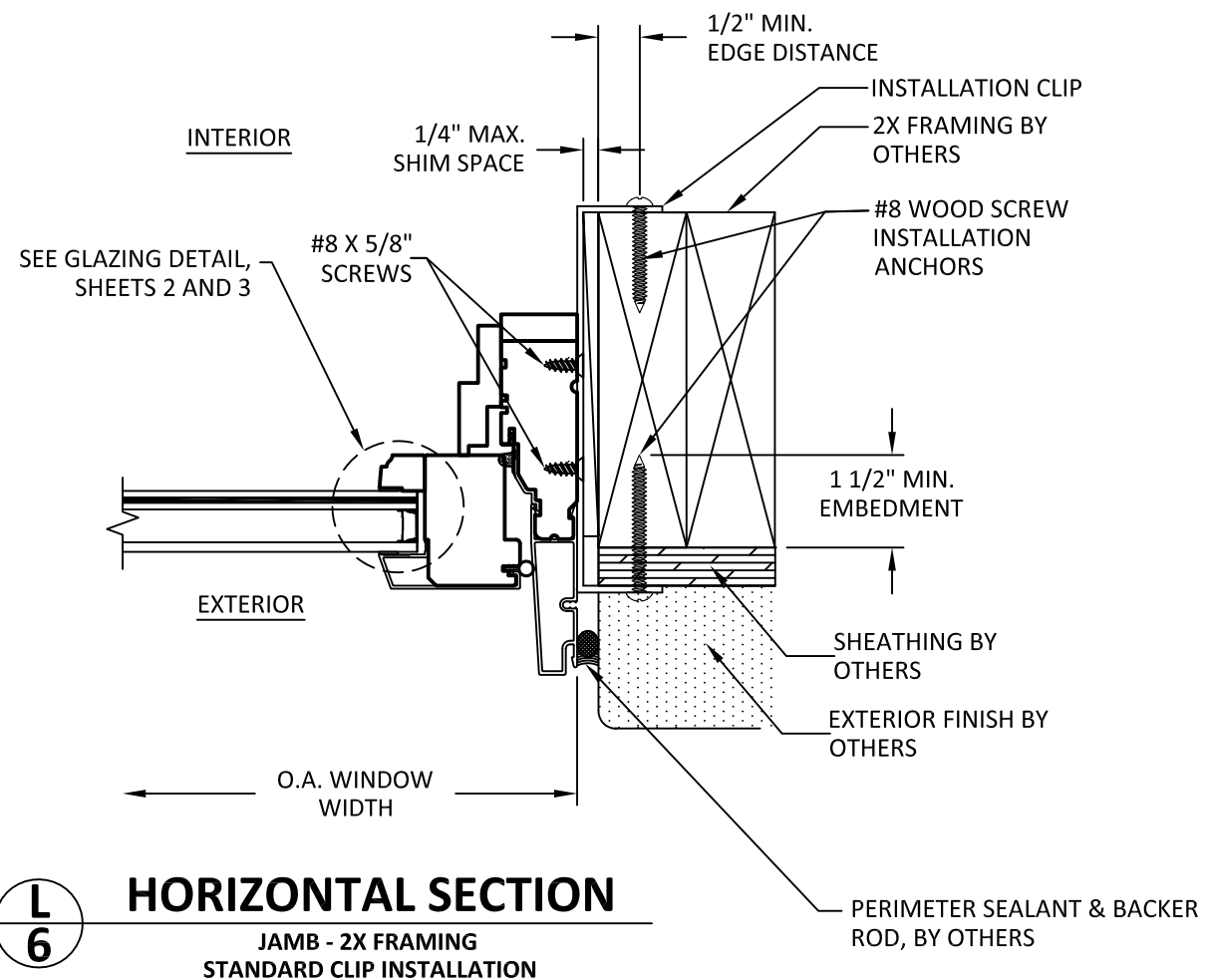
**I**  
**6** **VERTICAL SECTION**  
HEAD - 2X WOOD BUCK  
STANDARD CLIP INSTALLATION



**J**  
**6** **VERTICAL SECTION**  
SILL - 2X WOOD BUCK  
ALTERNATE CLIP INSTALLATION



**K**  
**6** **HORIZONTAL SECTION**  
JAMB - METAL SUBSTRATE  
ALTERNATE CLIP INSTALLATION

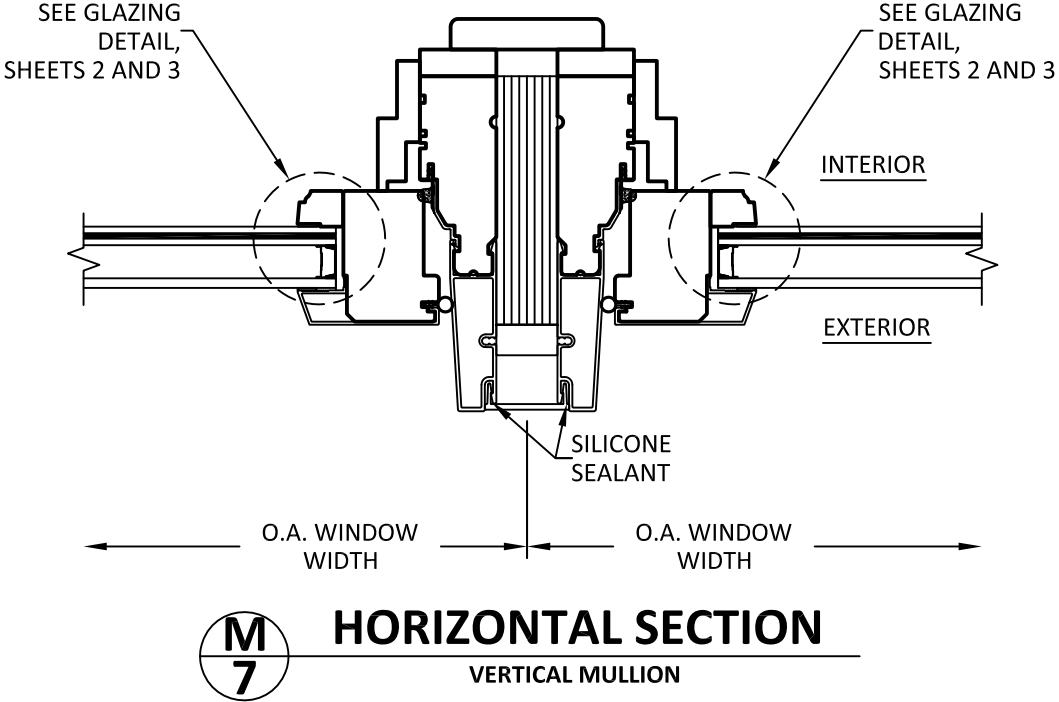


**L**  
**6** **HORIZONTAL SECTION**  
JAMB - 2X FRAMING  
STANDARD CLIP INSTALLATION



2/18/2019 10:57 AM

s:\projects\windsor windows and doors\fbc-submittal - fl14858 pinnacle select casement crank-out and push-out\dwgs\wwd040.dwg



WINDSOR WINDOWS  
& DOORS


900 S. 19TH STREET.  
WEST DES MOINES, IA 50265  
PH: (515)223-6660 FAX: (515)224-1938

TITLE:

Pinnacle Select Clad  
Casement (Impact) (HVHZ)

Mullion Installation Sections

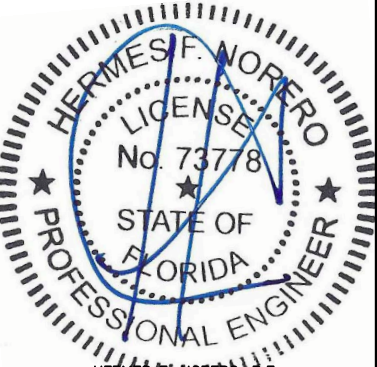
PREPARED BY:



**BUILDING DROPS, INC.**  
398 E. DANIA BEACH BLVD., STE. 338  
DANIA BEACH, FL 33004  
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REMARKS	BY	DATE

THE INSTALLATION DETAILS DESCRIBED HERE IN 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.



HERMES F. NORERO, P.E.  
FLORIDA P.E. No. 73778  
BUILDING DROPS, INC  
398 E. DANIA BEACH BLVD. # 338  
DANIA BEACH, FL 33004  
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:

FL14858

DATE:

12.14.18

DWG. BY:

RV

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

WWD040

SHEET: