

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
3. 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.
4. SHIM AT EACH INSTALLATION ANCHOR LOCATION WITH LOAD BEARING SHIM(S). MAXIMUM 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 CLIP: FOR INSTALLATION INTO 2X WOOD FRAME USE TWO (2) #8 WOOD SCREWS PER INSTALLATION CLIP AND/OR ONE (1) #8 WOOD SCREW THROUGH FRAME PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
6. THROUGH FRAME/INSTALLATION CLIP: FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/ MASONRY, USE ONE (1) 3/16 INCH ITW TAPCON THROUGH FRAME PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT AND/OR ONE OF THE FOLLOWING THROUGH EACH INSTALLATION CLIP:

6.1. TWO (2) 3/16 INCH ITW TAPCONS THROUGH INSTALLATION CLIP PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT AND 2.25 INCH MIN O.C. SPACING. INSTALLATION SHALL MAINTAIN MINIMUM 1-1/2 INCH SPACING.

6.2. ONE (1) 1/4 INCH DEWALT ULTRAICON THROUGH INSTALLATION CLIP PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1-3/4 INCH MINIMUM EMBEDMENT.

6.3. ONE (1) 1/4 INCH HILTI KWIK-CON II THROUGH INSTALLATION CLIP PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1-3/4 INCH MINIMUM EMBEDMENT.
7. THROUGH FRAME/INSTALLATION CLIP: FOR INSTALLATION THROUGH METAL STUD USE TWO (2) #8 SELF-TAPPING SCREWS PER INSTALLATION CLIP AND/OR ONE (1) #8 SELF TAPPING SCREW THROUGH FRAME PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL STRUCTURE.
8. NAILING FIN: FOR INSTALLATION INTO 2X WOOD FRAME USE ONE (1) #8 WOOD SCREW OR 8D COMMON NAIL PER LOCATION OF SUFFICIENT LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
9. NAILING FIN: FOR INSTALLATION THROUGH METAL STUD USE ONE (1) #8 SELF-TAPPING SCREW OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL STRUCTURE.
10. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
11. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
12. 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.
13. 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.
14. 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. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90. MIN. COMPRESSIVE STRENGTH OF 2000 PSI.

D. STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM WALL THICKNESS OF 33 MILS. (20 GAUGE)

E. ALUMINUM - 1/8" MINIMUM THICKNESS (6063-T5).

ANDERSEN CORPORATION

100 SERIES FIXED WINDOW

(NON-HVHZ)(NON-IMPACT)

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:

- AAMA/WDMA/CSA 101/I.S.2/A440-17
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X 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.
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.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. WINDOW FRAME MATERIAL: FIBREX® OR PVC WITH FOAM FILLED
7. GLASS SHALL MEET THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 2 FOR GLAZING DETAILS.
8. DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:

X: OPERABLE SASH

O: FIXED SASH
9. CUSTOM SIZES AVAILABLE UPON REQUEST.

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| SIZE & CONFIGURATION |                      | DESIGN PRESSURE | MATERIAL                                  | INSTALLATION METHOD               |                  | IMPACT RATING |
|----------------------|----------------------|-----------------|-------------------------------------------|-----------------------------------|------------------|---------------|
| 71 1/2" X 59 1/2"    | 100A6042<br>ARCH TOP | +/-40 PSF       | FIBREX® W/<br>FOAM FILLED<br>FIBREX® HEAD | NAIL FIN, CLIP &<br>THROUGH FRAME | SEE SHEETS 3 & 4 | NON-IMPACT    |
| 95 1/2" X 84 1/2"    | 100A8060<br>ARCH TOP | +/-40 PSF       | FIBREX® W/<br>FOAM FILLED<br>FIBREX® HEAD |                                   | SEE SHEET 4      |               |
| 71 1/2" X 71 1/2"    | 100OCT60<br>OCTAGON  | +/-40 PSF       | FIBREX®                                   |                                   | SEE SHEETS 3 & 4 |               |
| 71 1/2" X 95 1/2"    | 100REC6080           | +/-40 PSF       | FIBREX®                                   |                                   | SEE SHEETS 3 & 4 |               |
| 77 1/2" X 95 1/2"    | 100REC6680           | +/-40 PSF       | FIBREX®                                   |                                   | SEE SHEET 4      |               |
| 95 1/2" X 71 1/2"    | 100REC8060           | +/- 40 PSF      | FIBREX®                                   |                                   | SEE SHEETS 3 & 4 |               |
|                      |                      |                 | FOAM FILLED PVC                           |                                   |                  |               |
| 107 1/2" X 60 1/2"   | 100REC9051           | +/-40 PSF       | FIBREX®                                   |                                   | SEE SHEET 4      |               |

- NOTE:
1. APPROVED "X" CONFIGURATIONS MAY ALSO BE "O" CONFIGURATIONS.
2. TO DETERMINE D.L.O., SUBTRACT 6-1/4" FROM THE OVERALL FRAME DIMENSIONS



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GENERAL NOTES & INSTALLATION

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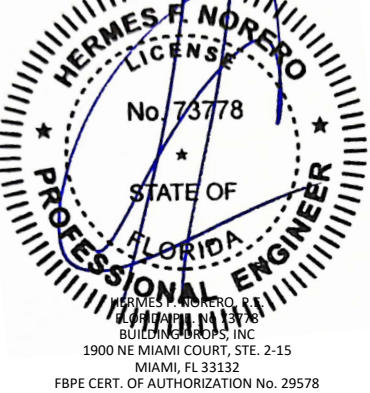
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| REMARKS                                                                                                                                                                                                                                                                                                     | BY | DATE     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------|
| MULL TABLE REMOVAL                                                                                                                                                                                                                                                                                          | LL | 07.02.19 |
| 8TH FBC CODE CHANGE                                                                                                                                                                                                                                                                                         | SH | 05.31.23 |
| ALTERNATE FRAME ADDITIONS                                                                                                                                                                                                                                                                                   | SH | 04.24.24 |
| TRIPLE IG REVISION                                                                                                                                                                                                                                                                                          | HJ | 12.02.25 |
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Date: 2025.12.09 13:08:28 -05'00'



FL #:

FL15910

DATE: 07.27.2010

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CHK. BY: HFN

SCALE: NTS

DWG. #: AWD034

SHEET:

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## GLAZING DETAILS

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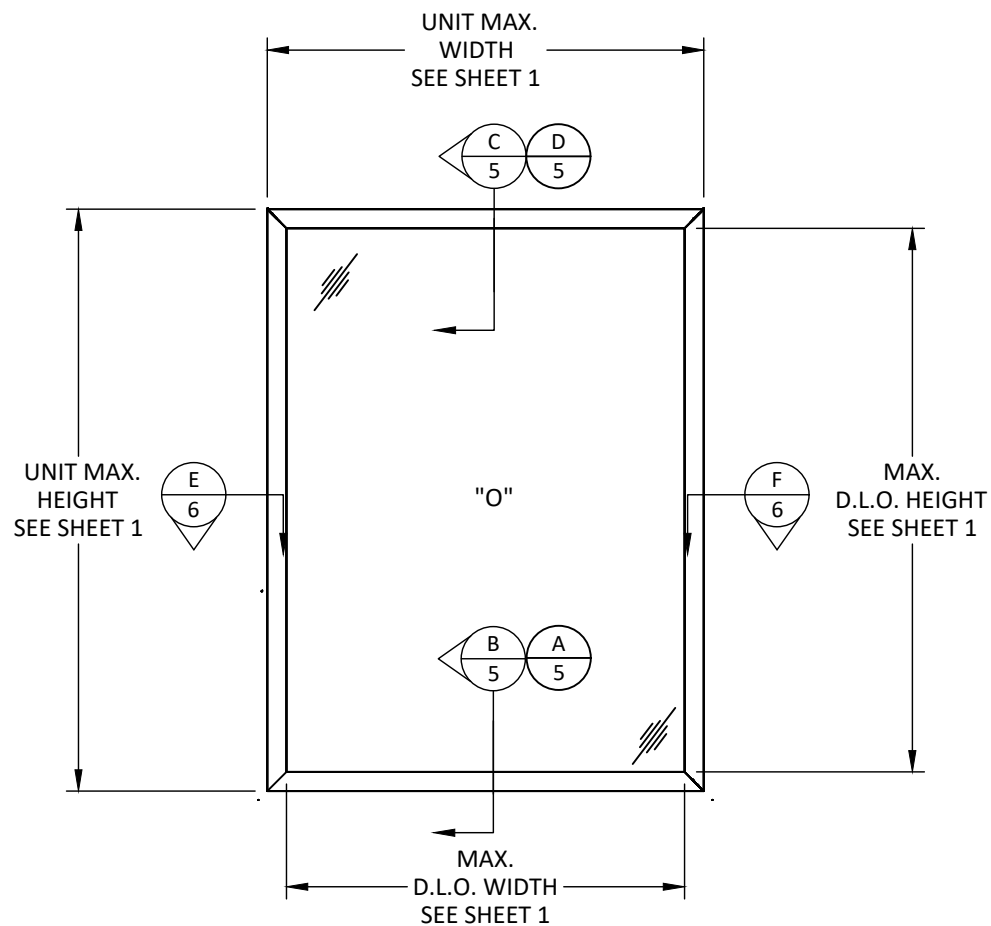
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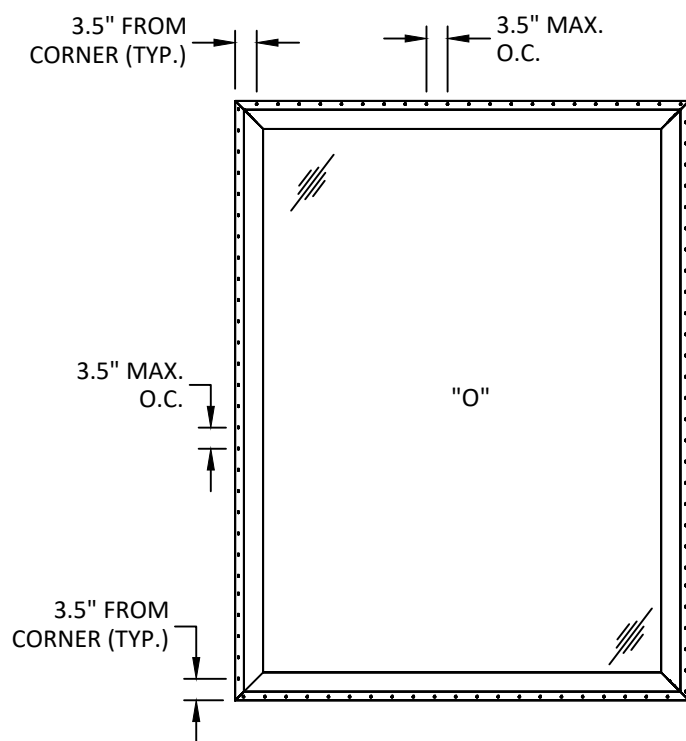


1. GLASS TYPE SHALL COMPLY WITH ASTM E1300 AND THE FBC SAFETY GLAZING REQUIREMENTS. PER THE FBC TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
2. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
3. SETTING BLOCKS TO BE LOCATED AT 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 SHOWN HEREIN.

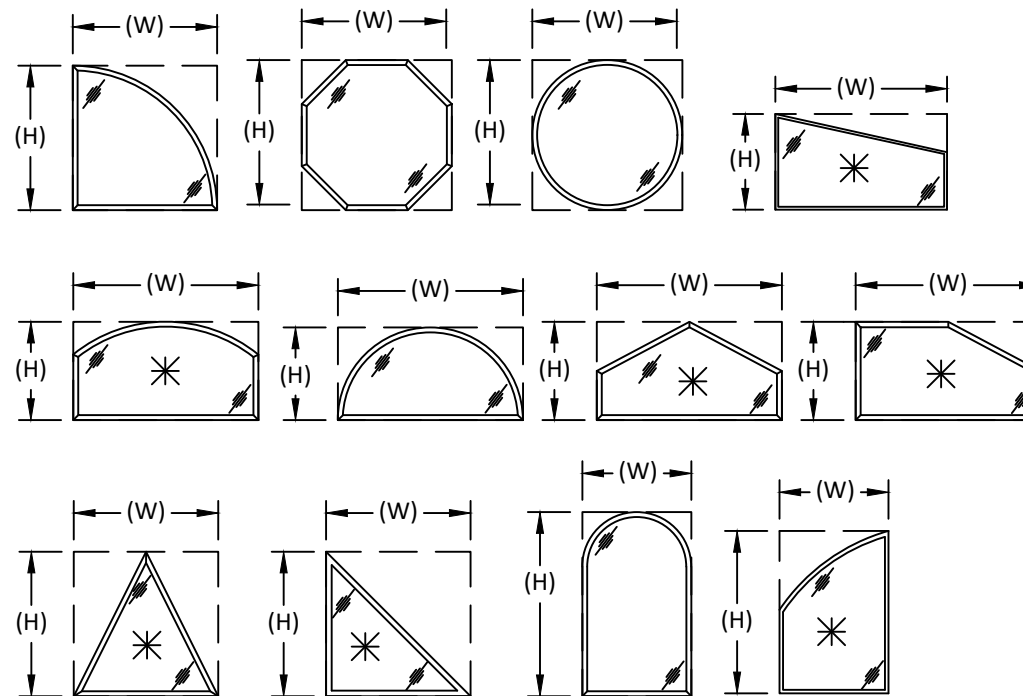
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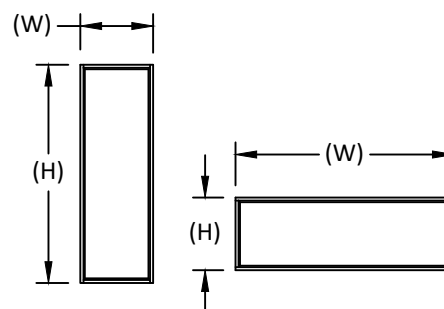
## ELEVATION



## ANCHOR LAYOUT NAIL FIN



- UNITS OF THE SHOWN SHAPES ARE ALLOWED PROVIDED CONSTRUCTION, GLAZING, & ANCHORAGE ARE PER DETAILS SHOWN HEREIN. ALL SHAPED UNITS SHALL FIT WITHIN THE RECTANGULAR AREAS AS SHOWN.
- MAXIMUM AREA (RECTANGLE UNITS) = 71.5" X 95.5" OR 95.5" X 71.5"
  - MAXIMUM AREA (GEOMETRIC UNITS) = 77.5" X 95.5" OR 95.5" X 77.5" AND 107.5" X 60.5" OR 60.5" X 107.5"
  - MAXIMUM AREA (ARCH TOP UNITS) = 95.5" X 84.5" OR 84.5" X 95.5"
  - MAXIMUM AREA (SHAPES UNITS) = 71.5" X 95.5" OR 95.5" X 71.5"
  - MAXIMUM DP = +/- 40 PSF



NOTE:  
WINDOW WIDTH (W) AND HEIGHT (H) ARE INTERCHANGEABLE FOR ALL SIZES SHOWN HEREIN NOT TO EXCEED MAXIMUM TESTED SQUARE FOOT AREA. ANCHOR SPACING SHALL NOT EXCEED THOSE SHOWN FOR LONG OR SHORT LEG OF UNIT.



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ELEVATION & NAIL-FIN  
ANCHOR LAYOUT

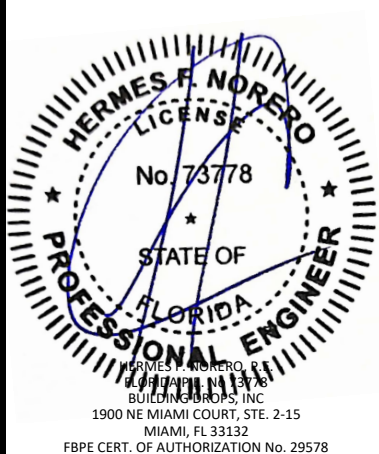
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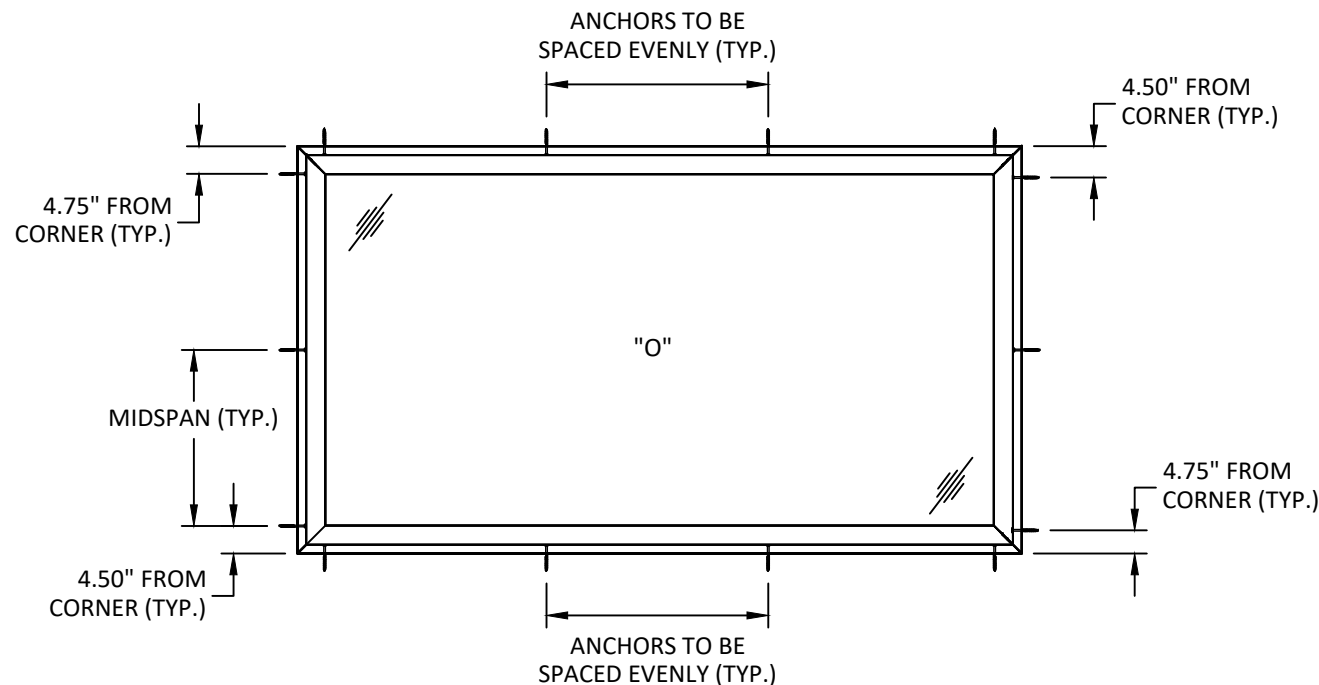
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| TRIPLE IG REVISION        | HJ | 12.02.25 |

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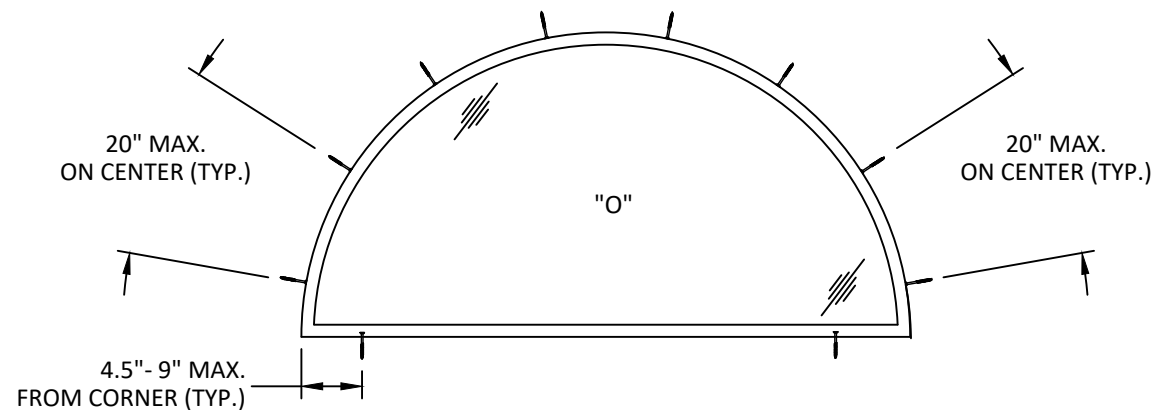


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| DATE:    | 07.27.2010 |
| DWG. BY: | MSS        |
| CHK. BY: | HFN        |
| SCALE:   | NTS        |
| DWG. #:  | AWD034     |
| SHEET:   | 3          |

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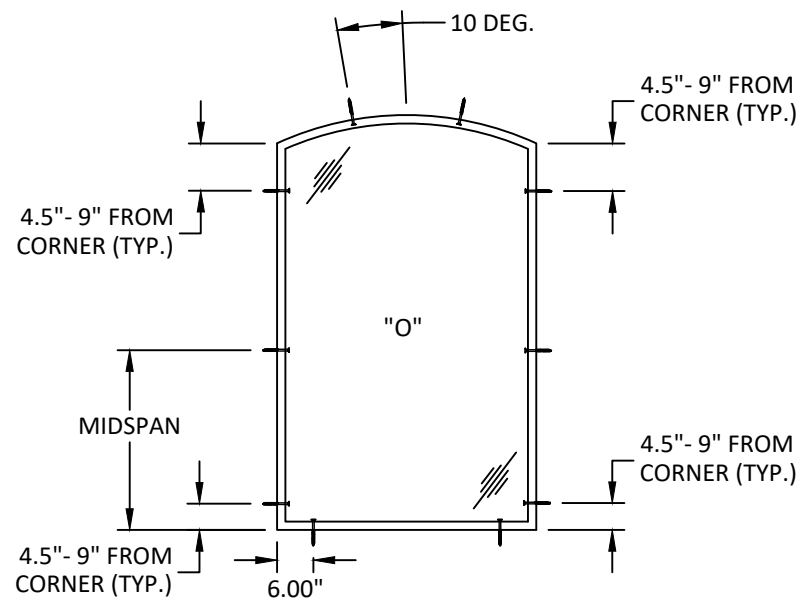


**ANCHOR LAYOUT**  
**THROUGH FRAME**  
**UP TO MAX. 95 1/2" X 71 1/2" DP +/-40 PSF**

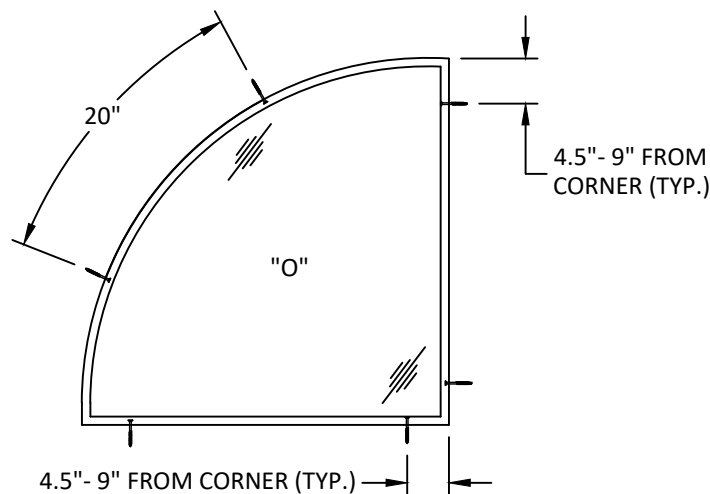


**ANCHOR LAYOUT**  
**THROUGH FRAME**  
**UP TO 95 1/2" X 50 7/8", DP +/-40 PSF**

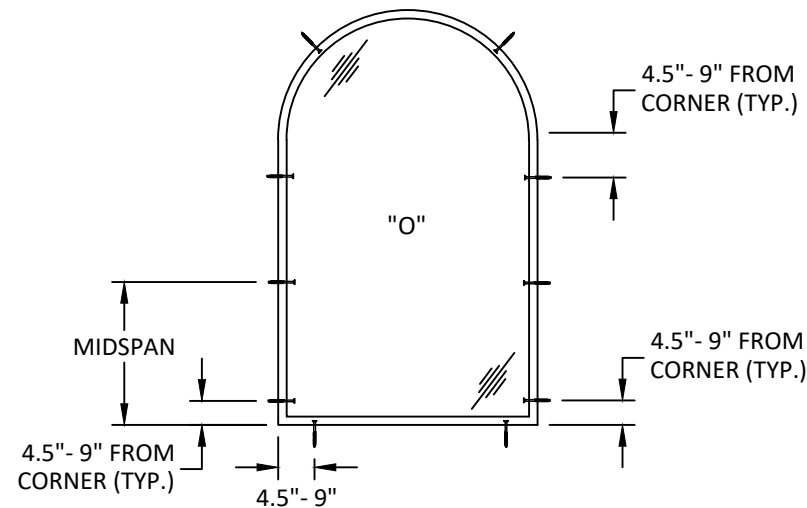
| ANCHOR SCHEDULE                                                         |                                             |                                        |                   |
|-------------------------------------------------------------------------|---------------------------------------------|----------------------------------------|-------------------|
| SHAPE                                                                   | SIDE LENGTH                                 | PG40 SPACING                           |                   |
|                                                                         |                                             | DIST. FROM CORNER                      | ON CENTER SPACING |
| ISOCELES TRIANGLE<br>RIGHT TRIANGLE<br>PEAK PENTAGON                    | 0 -23-1/2"                                  | CENTERED                               |                   |
|                                                                         | > 23-1/2"                                   | 4.5" - 9"                              | 24" O.C.          |
| OCTAGON                                                                 | UNIT WIDTH ≤ 47.5"                          | ONE CENTERED SCREW IN EVERY OTHER JAMB |                   |
|                                                                         | UNIT WIDTH > 47.5"                          | ONE CENTERED SCREW PER JAMB            |                   |
| ARCH<br>UNEQUAL LEG ARCH<br>HALF CIRCLE<br>QUARTER CIRCLE<br>SPRINGLINE | 0 -23-1/2"                                  | CENTERED                               |                   |
|                                                                         | >23-1/2"                                    | 4.5" - 9"                              | 20" O.C.          |
| CIRCLE                                                                  | 4 FASTENERS, EVENLY SPACED AROUND THE FRAME |                                        |                   |



**ANCHOR LAYOUT**  
**THROUGH FRAME**  
**84 1/2" X 95 1/2", DP +/- 40 PSF (INCLUDES ARCH)**



**ANCHOR LAYOUT**  
**THROUGH FRAME**  
**UP TO 59 1/2" X 59 1/2", DP +/- 40 PSF**



**ANCHOR LAYOUT**  
**THROUGH FRAME**  
**71 1/2" X 95 1/4", DP +/- 40 PSF (INCLUDES CIRCLE TOP)**



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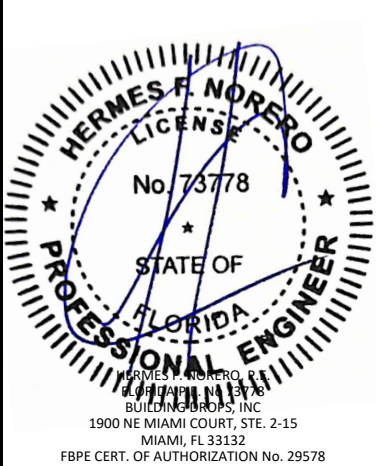
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THROUGH FRAME/INSTALLATION CLIP  
ANCHOR LAYOUTS

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| MULL TABLE REMOVAL        | LL | 07.02.19 |
| 8TH FBC CODE CHANGE       | SH | 05.31.23 |
| ALTERNATE FRAME ADDITIONS | SH | 04.24.24 |
| TRIPLE IG REVISION        | HJ | 12.02.25 |

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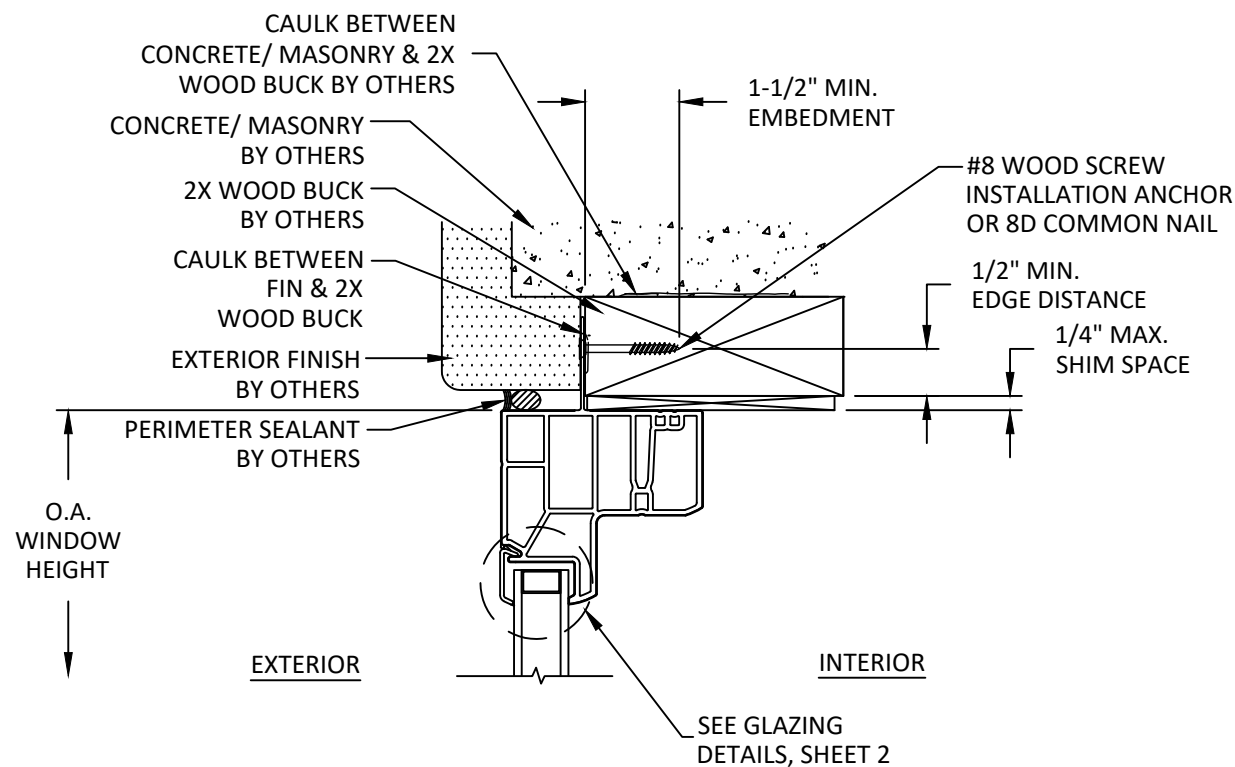
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SHEET: **4**

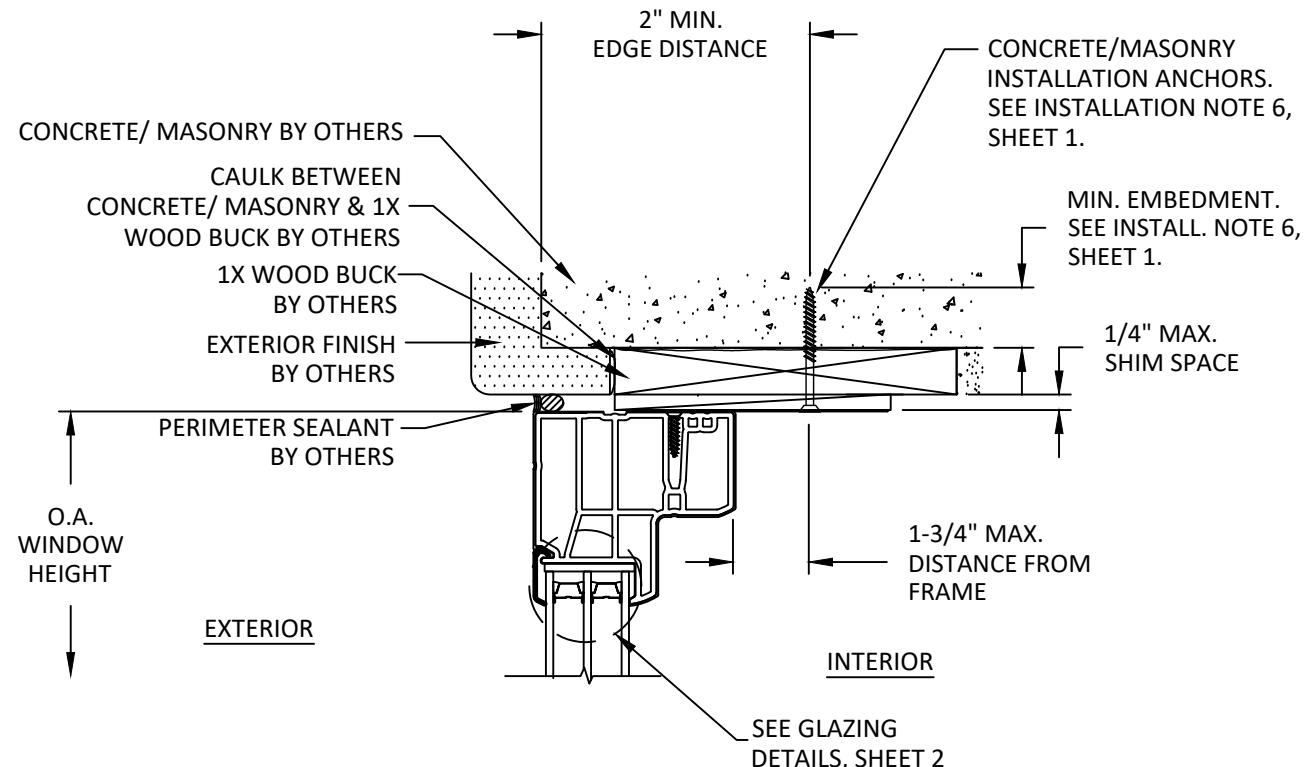
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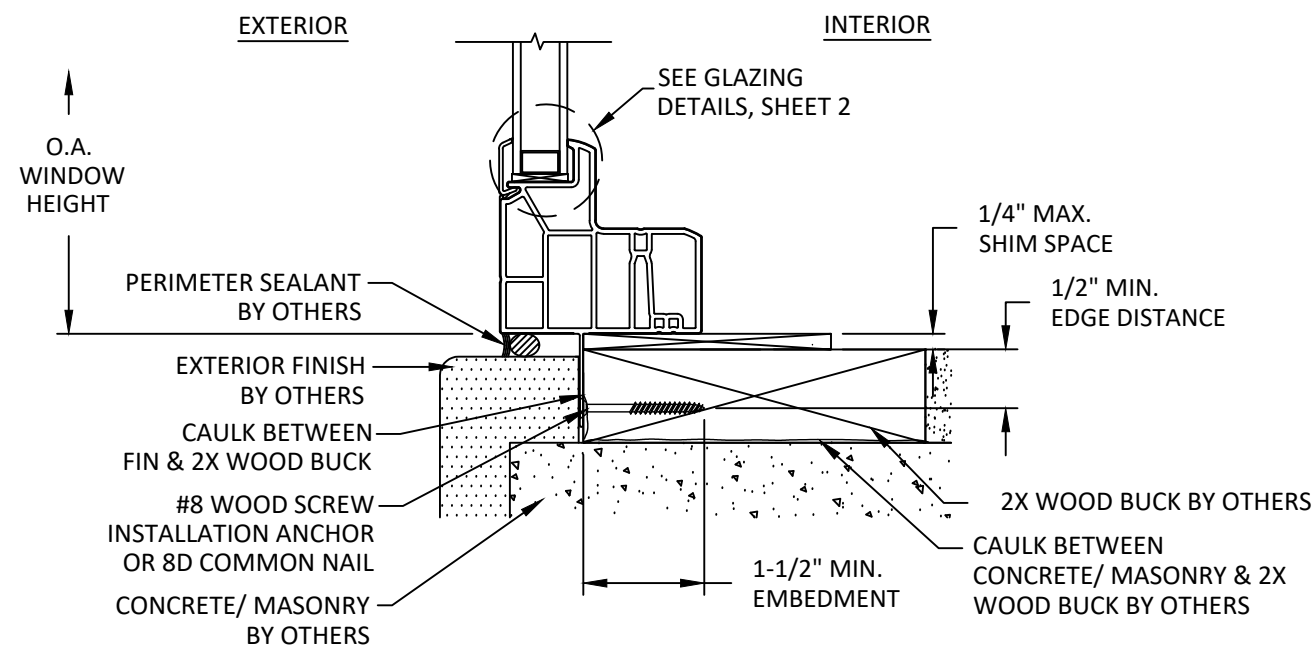


**C**  
**5** **VERTICAL SECTION**  
HEAD - 2X WOOD FRAME  
NAIL FIN

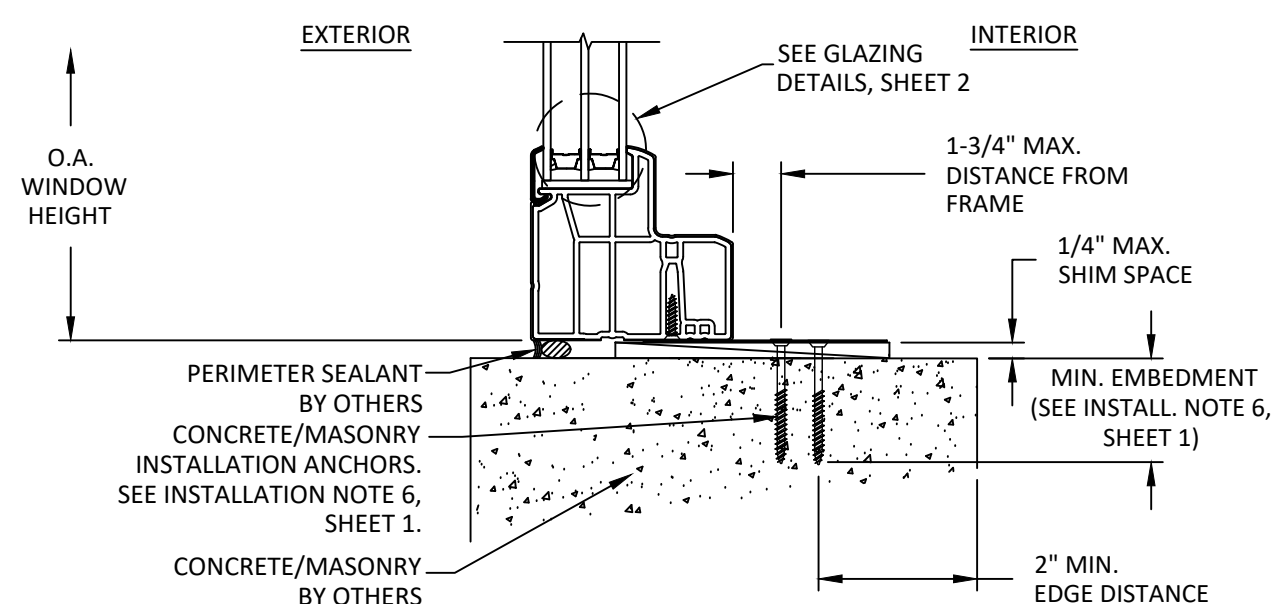
NOTE: DUAL PANE AND TRIPLE PANE ARE QUALIFIED FOR ALL DETAILS SHOWN. SEE SHEET 2 FOR GLAZING DETAILS.



**D**  
**5** **VERTICAL SECTION**  
HEAD - 1X WOOD/CONCRETE/MASONRY  
INSTALLATION CLIP



**B**  
**5** **VERTICAL SECTION**  
SILL - 2X WOOD FRAME  
NAIL FIN



**A**  
**5** **VERTICAL SECTION**  
SILL - CONCRETE/MASONRY  
INSTALLATION CLIP



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VERTICAL SECTIONS

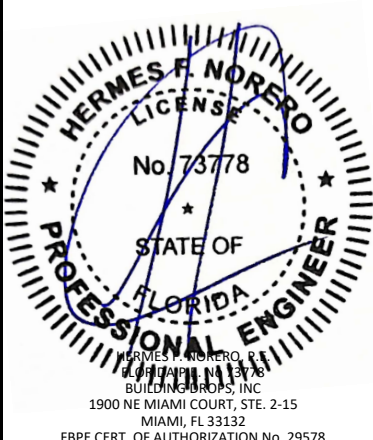
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**5**

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## HORIZONTAL SECTIONS

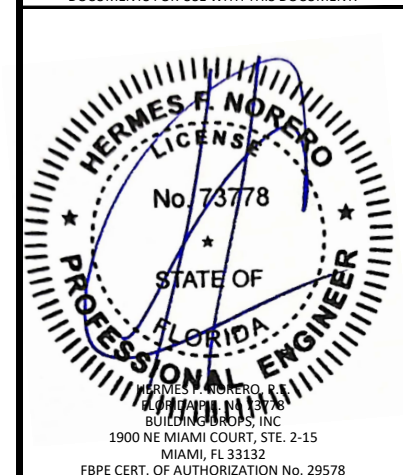
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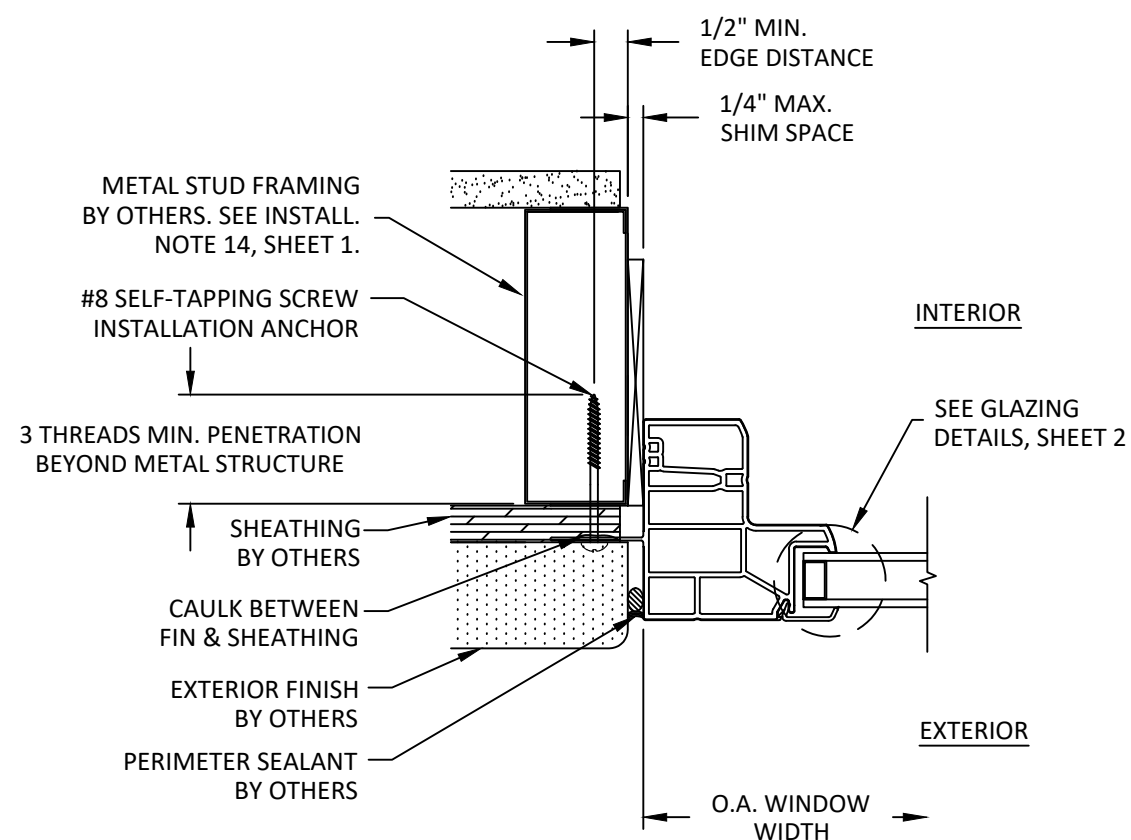
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DWG. #: AWD034

SHEET:

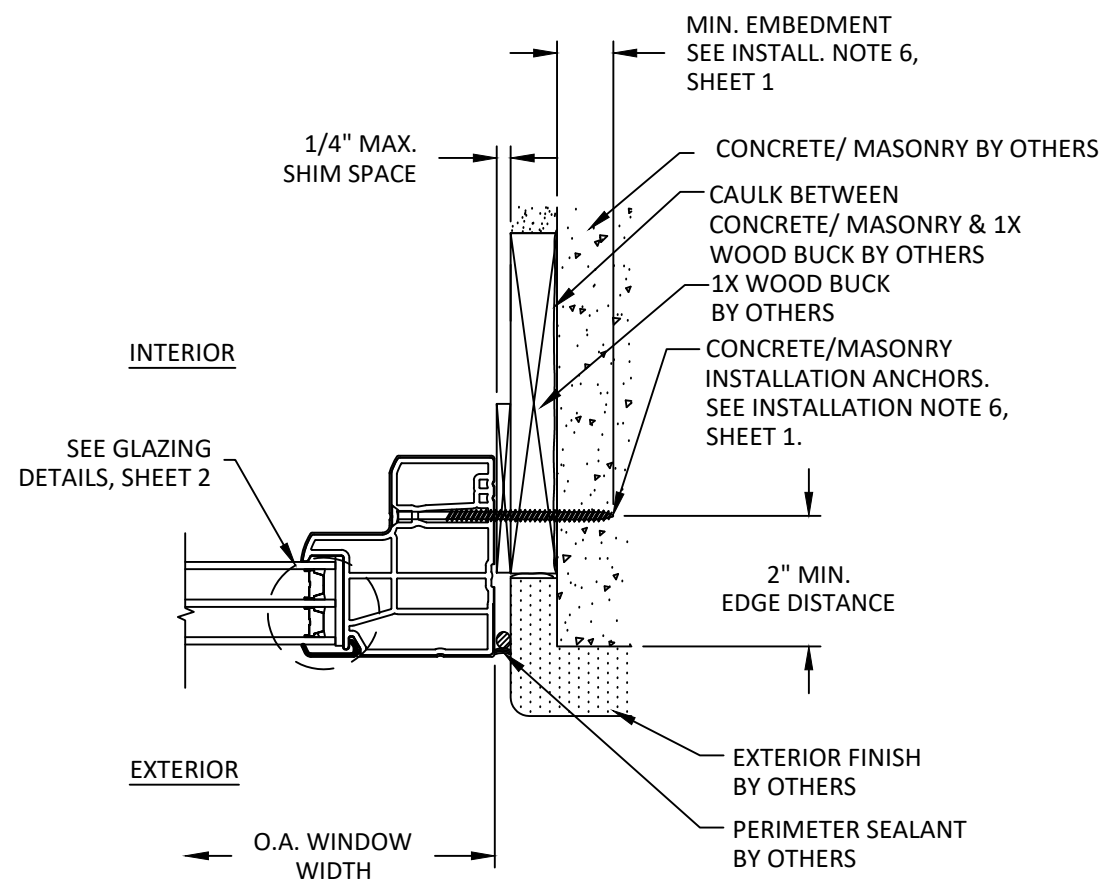
e

OF 7



## **E** **6** **HORIZONTAL SECTION** **JAMB - METAL STUD FRAME** **NAILING FIN**

NOTE: DUAL PANE AND TRIPLE PANE ARE QUALIFIED FOR ALL DETAILS SHOWN. SEE SHEET 2 FOR GLAZING DETAILS.

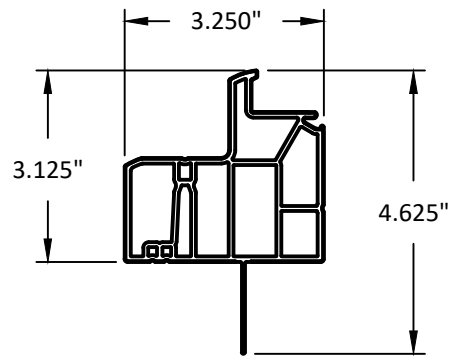


**F**  
**6**

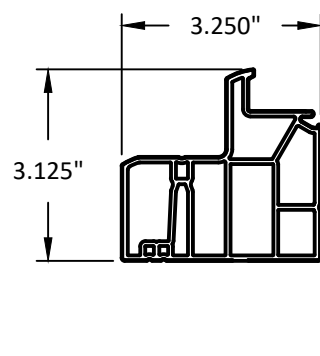
**HORIZONTAL SECTION**

JAMB - 1X WOOD/CONCRETE/MASONRY  
FASTENER THROUGH FRAME

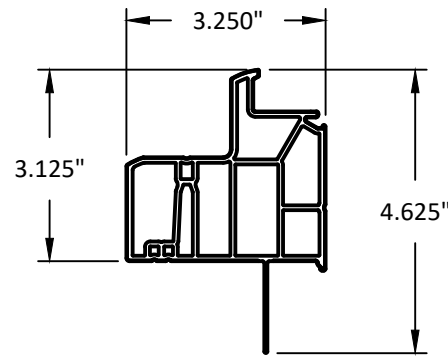
# ALTERNATE FRAME OPTIONS



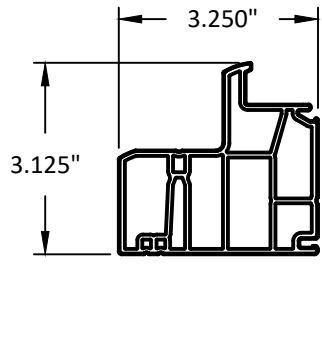
1-3/8" SETBACK FRAME  
OPTION 1



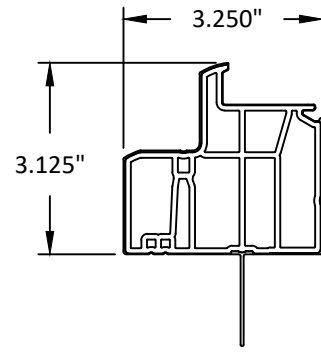
1-3/8" SETBACK FRAME  
FLANGELESS  
OPTION 1



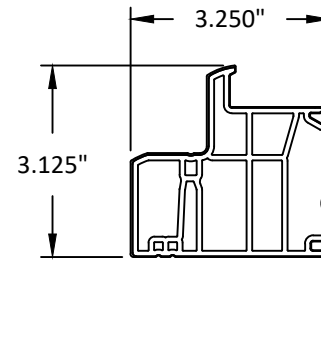
1" W/ STUCCO KEY FRAME  
OPTION 1



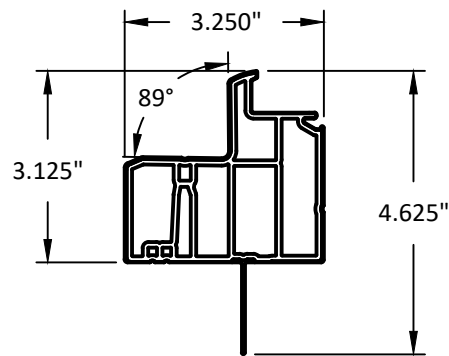
INSERT FRAME  
OPTION 1



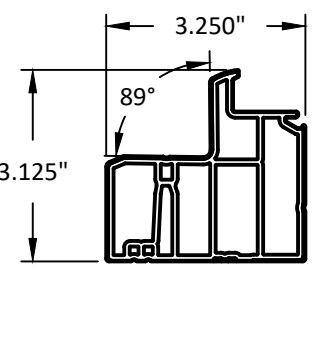
TRIPLE PANE  
FRAME PROFILE  
OPTION 1



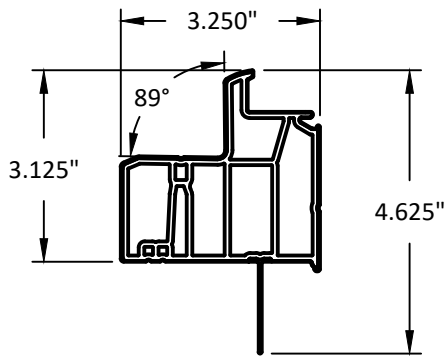
TRIPLE PANE FRAME  
FLANGELESS  
OPTION 1



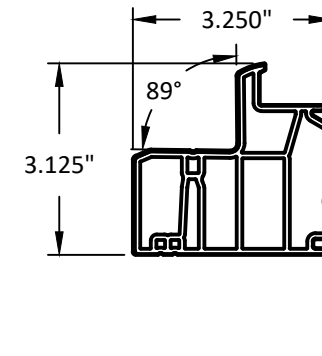
1-3/8" SETBACK FRAME  
OPTION 2



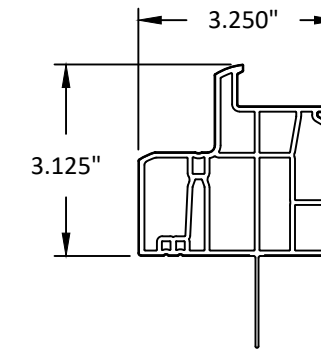
1-3/8" SETBACK FRAME  
FLANGELESS  
OPTION 2



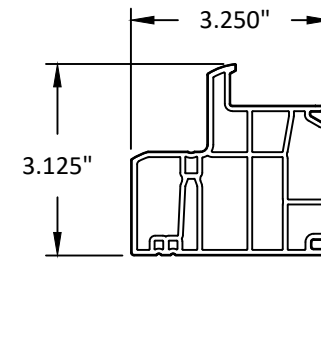
1" W/ STUCCO KEY FRAME  
OPTION 2



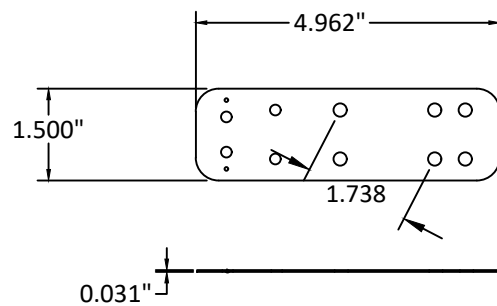
INSERT FRAME  
OPTION 2



TRIPLE PANE FRAME  
OPTION 2



TRIPLE PANE FRAME  
FLANGELESS  
OPTION 2



INSTALLATION CLIP



100 FOURTH AVE NORTH  
BAYPORT, MN 55003-1096  
PH: (651) 264-5150 FX: (651) 264-5485

TITLE: 100 SERIES FIXED WINDOW  
(NON-HVHZ)/(NON-IMPACT)

COMPONENTS AND  
BILL OF MATERIALS

PREPARED BY:

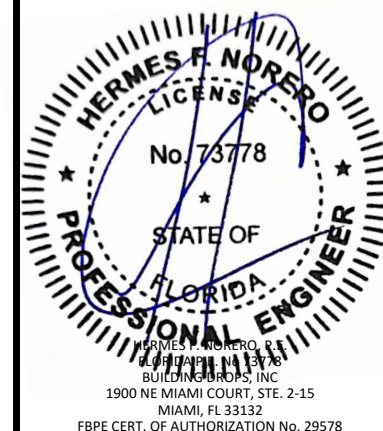
BUILDING DROPS, INC.

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     |
|---------------------------|----|----------|
| MULL TABLE REMOVAL        | LL | 07.02.19 |
| 8TH FBC CODE CHANGE       | SH | 05.31.23 |
| ALTERNATE FRAME ADDITIONS | SH | 04.24.24 |
| TRIPLE IG REVISION        | HJ | 12.02.25 |

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 #:

FL15910

DATE: 07.27.2010

DWG. BY:  
MSS

CHK. BY:  
HFN

SCALE: NTS

DWG. #: AWD034

SHEET:

7

OF 7