

# ANDERSEN CORPORATION

## E-SERIES FRENCH GLIDING & STATIONARY PATIO DOOR (HVHZ) (IMPACT)

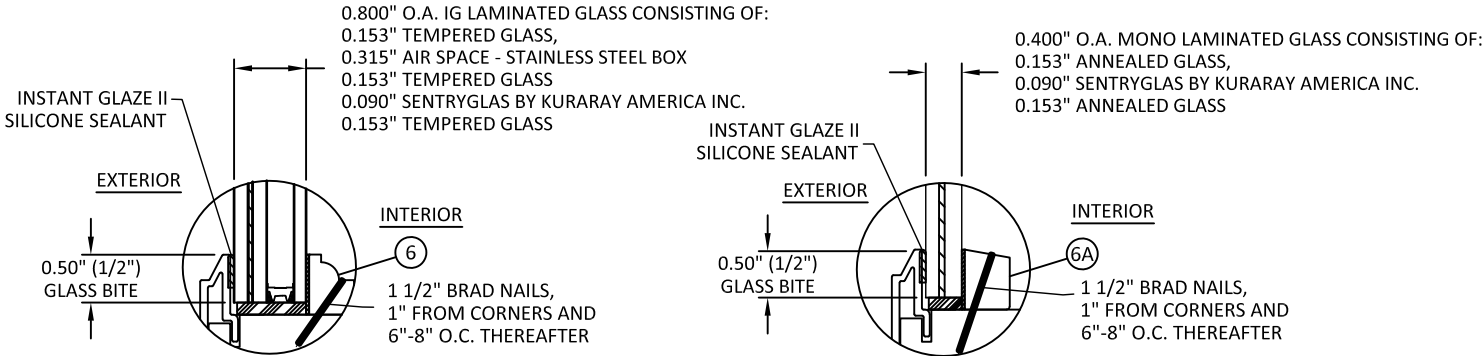
GENERAL NOTES:

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:
- ASTM E1886-19
  - ASTM E1996-20
  - TAS 201-94
  - TAS 202-94
  - TAS 203-94
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 NOT REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. DOOR FRAME MATERIAL: ALUMINUM CLAD & WOOD.
7. GLASS MEETS THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.
8. DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:  
X: OPERABLE PANEL  
O: FIXED PANEL
9. CUSTOM SIZES AVAILABLE UPON REQUEST. CUSTOM DESIGN PRESSURE WILL BE ASSIGNED EQUAL TO NEXT LARGER STANDARD SIZE.

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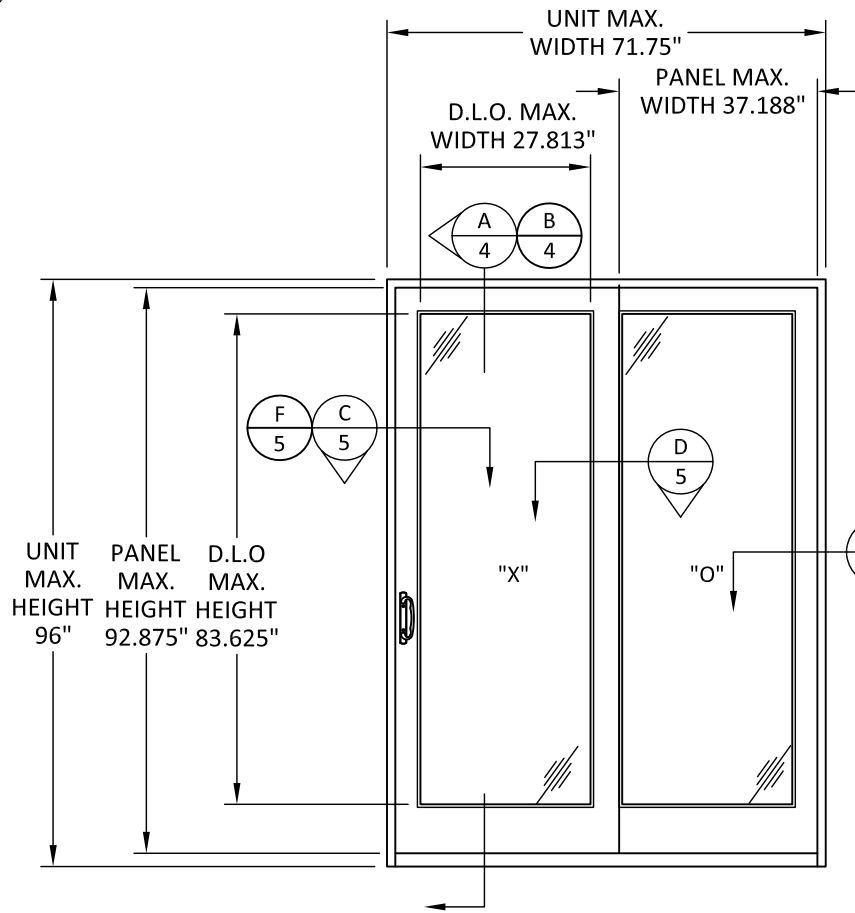
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|------------------------|---------------|---------------|-------------------|-----------------------|
| O.A SIZE               | CONFIGURATION | PANEL STYLE   | DESIGN PRESSURE   | MISSILE IMPACT RATING |
| 71 3/4" X 96"          | XO            | SP1, SP2, SP4 | +60.0 / -65.0 PSF | LARGE MISSILE         |
| 50" X 96"              | O             | SP1, SP2, SP4 | +60.0 / -65.0 PSF | LARGE MISSILE         |

NOTE: SEE SHEET 3 FOR PANEL STYLE (SP) DETAILS

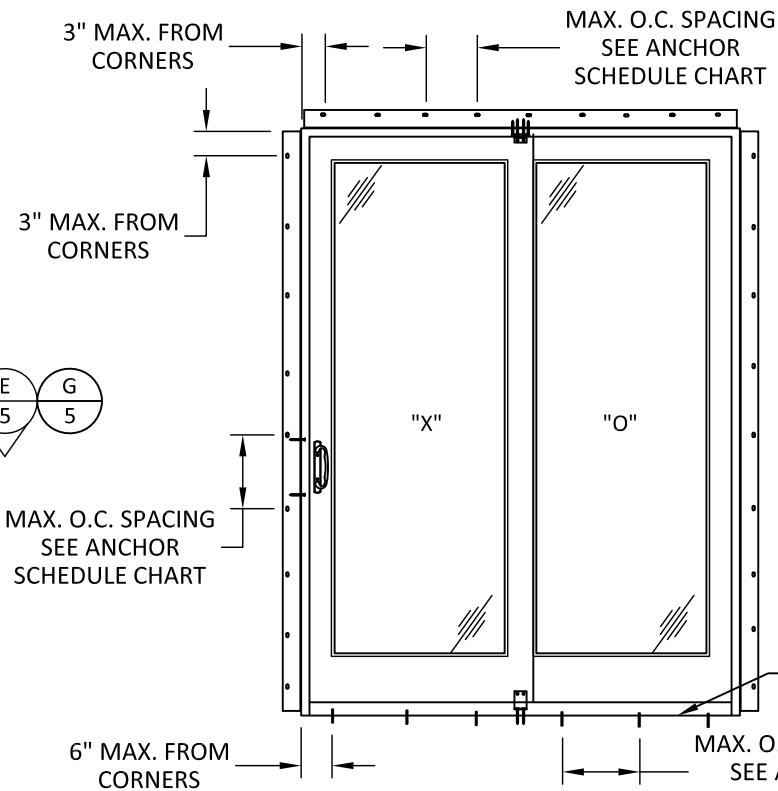


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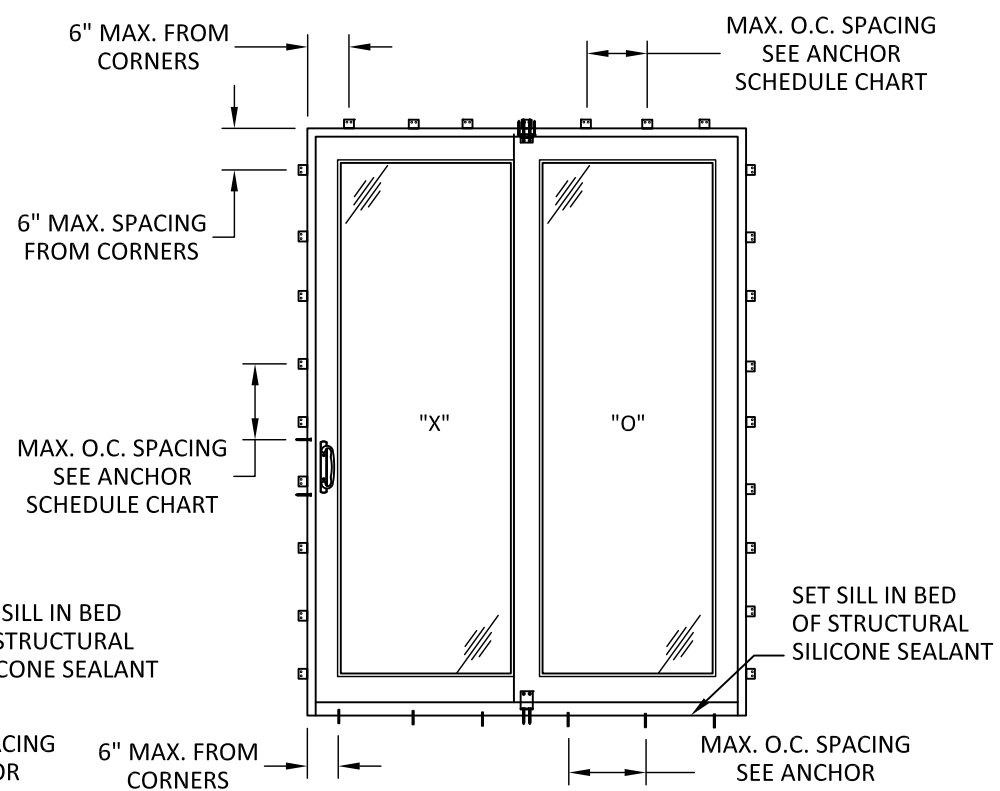
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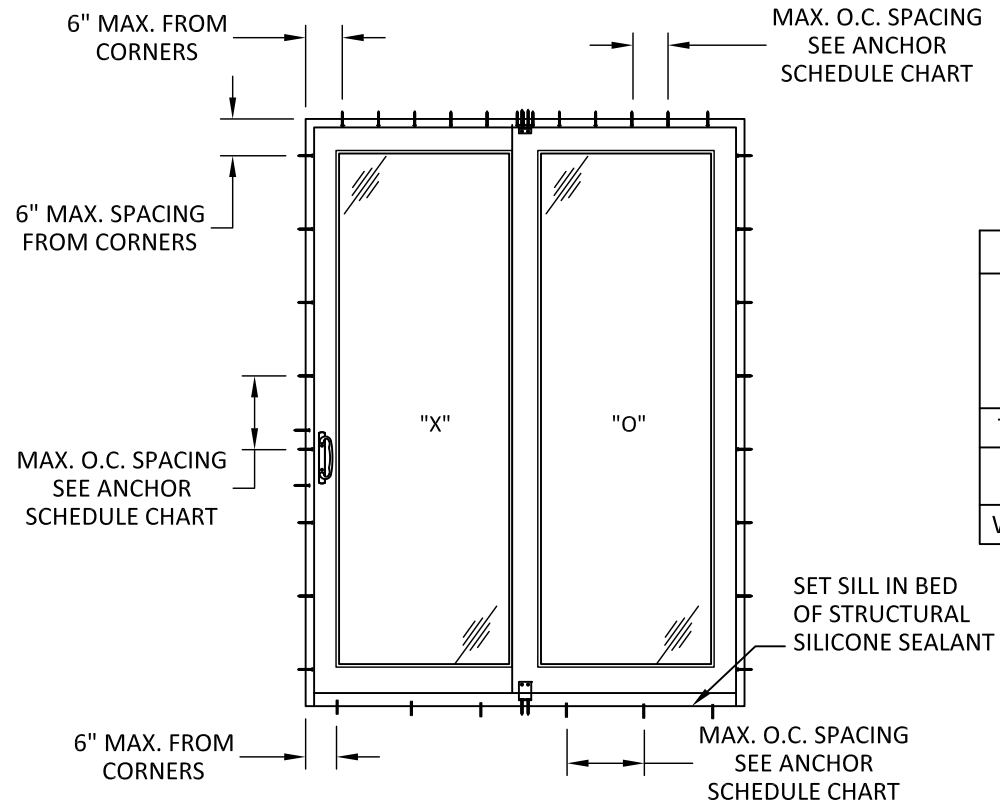
ELEVATION



ANCHOR LAYOUT  
FIN INSTALLATION



ANCHOR LAYOUT  
THROUGH STRAP  
INSTALLATION



ANCHOR LAYOUT  
THROUGH FRAME  
INSTALLATION

| ANCHOR SCHEDULE CHART |         |                 |            |      |      |       |      |         |      |             |                      |                    |
|-----------------------|---------|-----------------|------------|------|------|-------|------|---------|------|-------------|----------------------|--------------------|
| UNIT                  | CONFIG. | DESIGN PRESSURE |            | FIN  |      | STRAP |      | THROUGH |      | SILL #14 WS | SILL #12 WS 1/4" ITW | SILL #12 TEK SCREW |
|                       |         |                 |            | HEAD | JAMB | HEAD  | JAMB | HEAD    | JAMB |             |                      |                    |
| 71 3/4" X 96"         | XO      | +/- 60 PSF      | +/- 65 PSF | 6.0  | 12.0 | 12.0  | 12.0 | 6.5     | 12.0 | 8.5         | 7.5                  | 10"                |
| 50" X 96"             | O       | +/- 60 PSF      | +/- 65 PSF | 12.0 | 10.0 | 19.0  | 24.0 | 19.0    | 9.0  | -           | -                    | -                  |
| WS-WOOD SCREW         |         |                 |            |      |      |       |      |         |      |             |                      |                    |



100 FOURTH AVE NORTH  
BAYPORT, MN 55003-1096  
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TITLE: E-SERIES FRENCH GLIDING PATIO DOOR (HVHZ)(IMPACT)

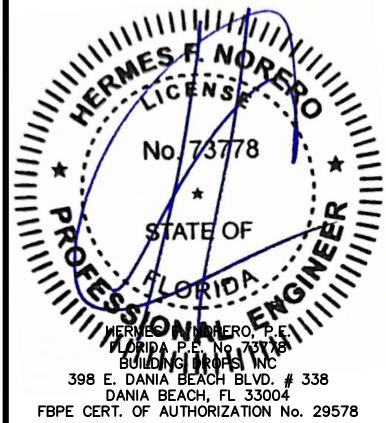
ELEVATIONS & ANCHOR LAYOUTS

PREPARED BY: BUILDING DROPS, INC.

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

| REMARKS              | BY | DATE    |
|----------------------|----|---------|
| FORMAT UPDATE        | LL | 8/16    |
| 7TH FBC CODE CHANGE  | SR | 3.26.20 |
| 2023 FBC CODE CHANGE | MS | 5/11/23 |

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FL #:

FL21476

DATE: 01.08.18

DWG. BY: RV

CHK. BY: HFN

SCALE: NTS

DWG. #: AWD105

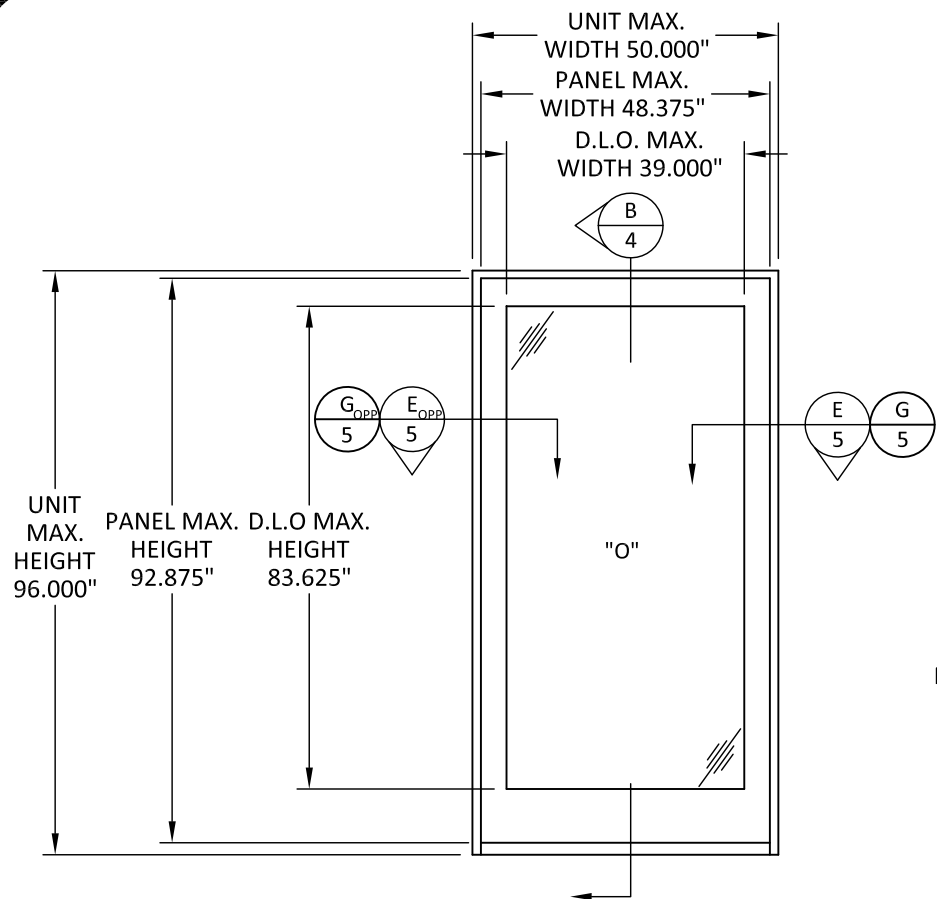
SHEET

2

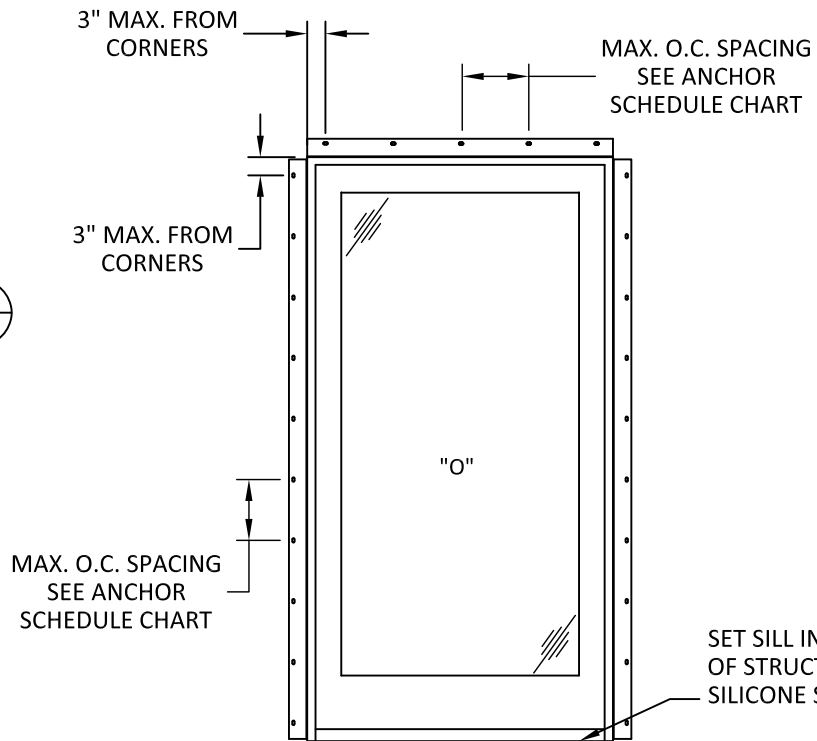
OF 7

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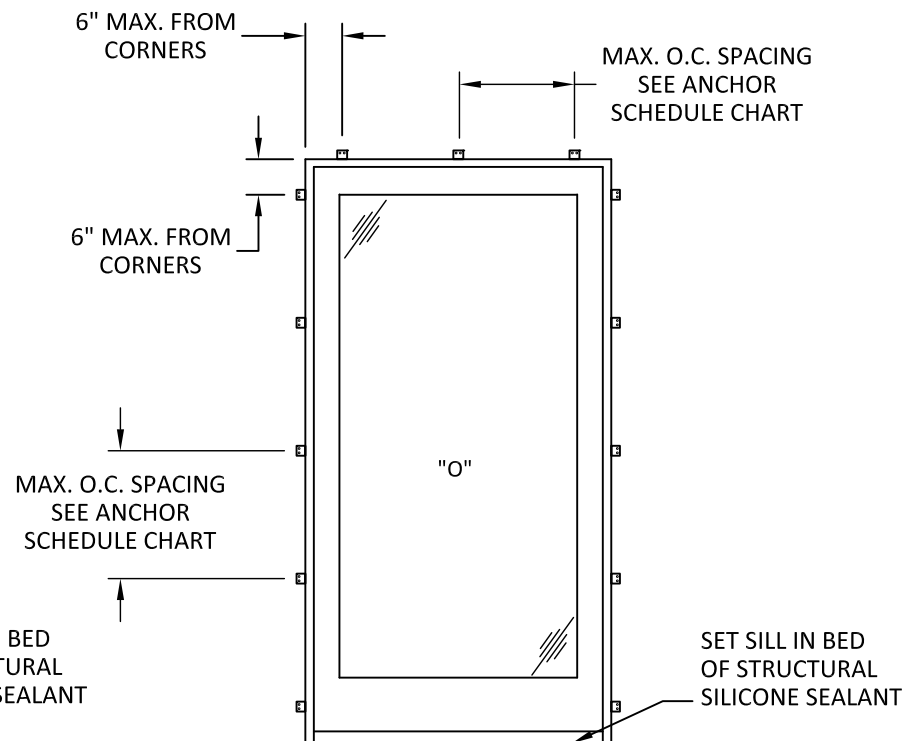
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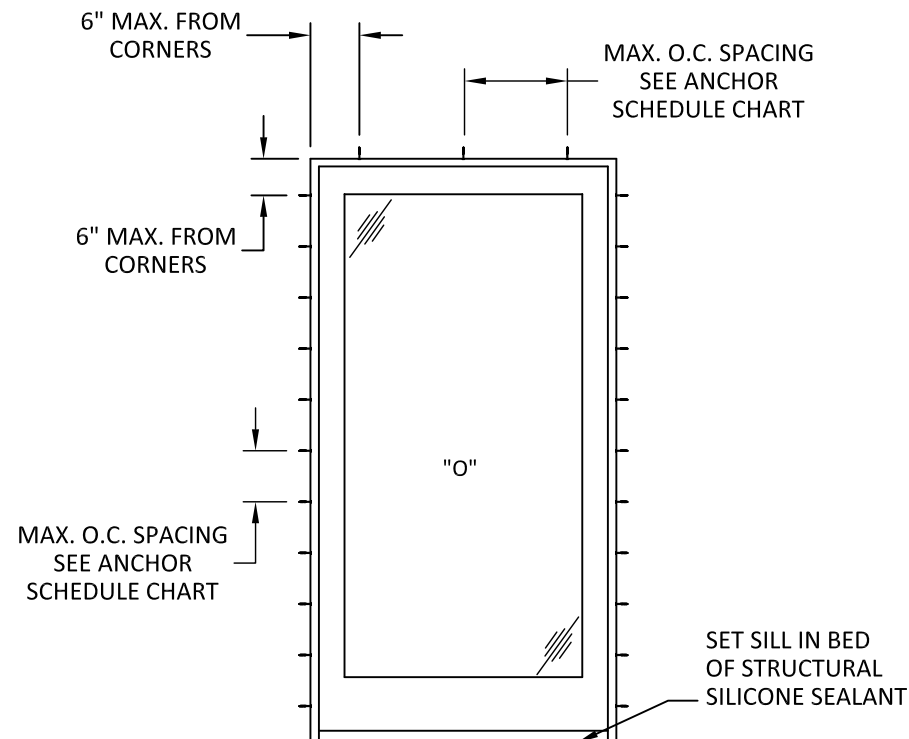
ELEVATION



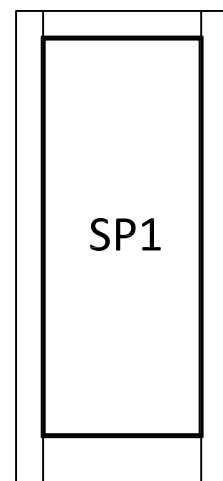
ANCHOR LAYOUT  
FIN INSTALLATION



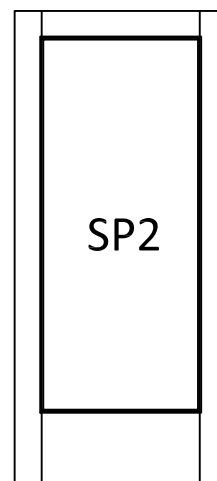
ANCHOR LAYOUT  
THROUGH STRAP  
INSTALLATION



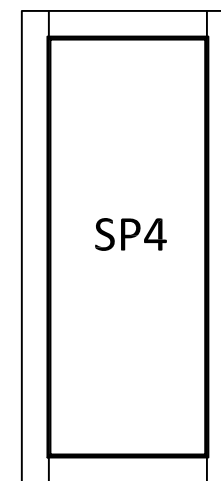
ANCHOR LAYOUT  
THROUGH FRAME  
INSTALLATION



4 11/16" STILES & RAIL  
8" BOTTOM RAIL



4 11/16" STILES & RAIL  
12" BOTTOM RAIL



4 11/16" STILES & RAIL

QUALIFIED PANEL STYLES



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(HVHZ)/(IMPACT)

ELEVATION, ANCHOR LAYOUTS  
& QUALIFIED PANEL STYLES

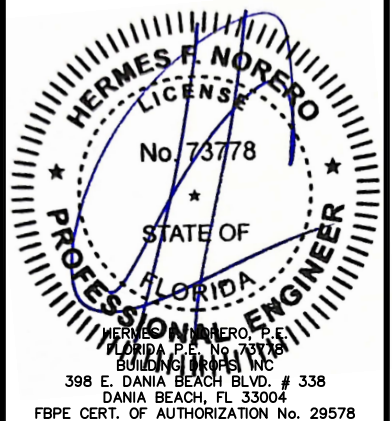
PREPARED BY:



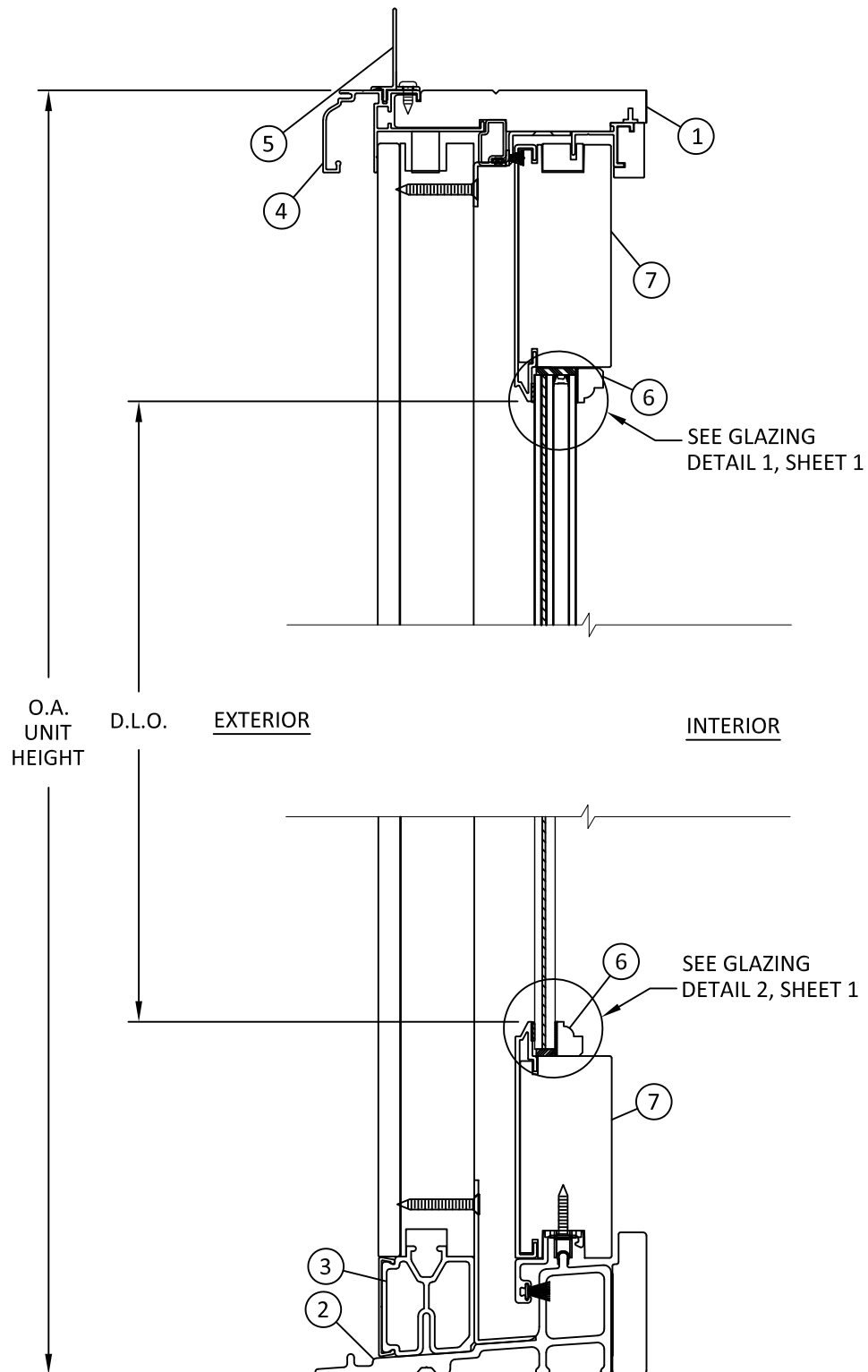
BUILDING DROPS, INC.  
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| 2023 FBC CODE CHANGE | MS | 5/11/23 |
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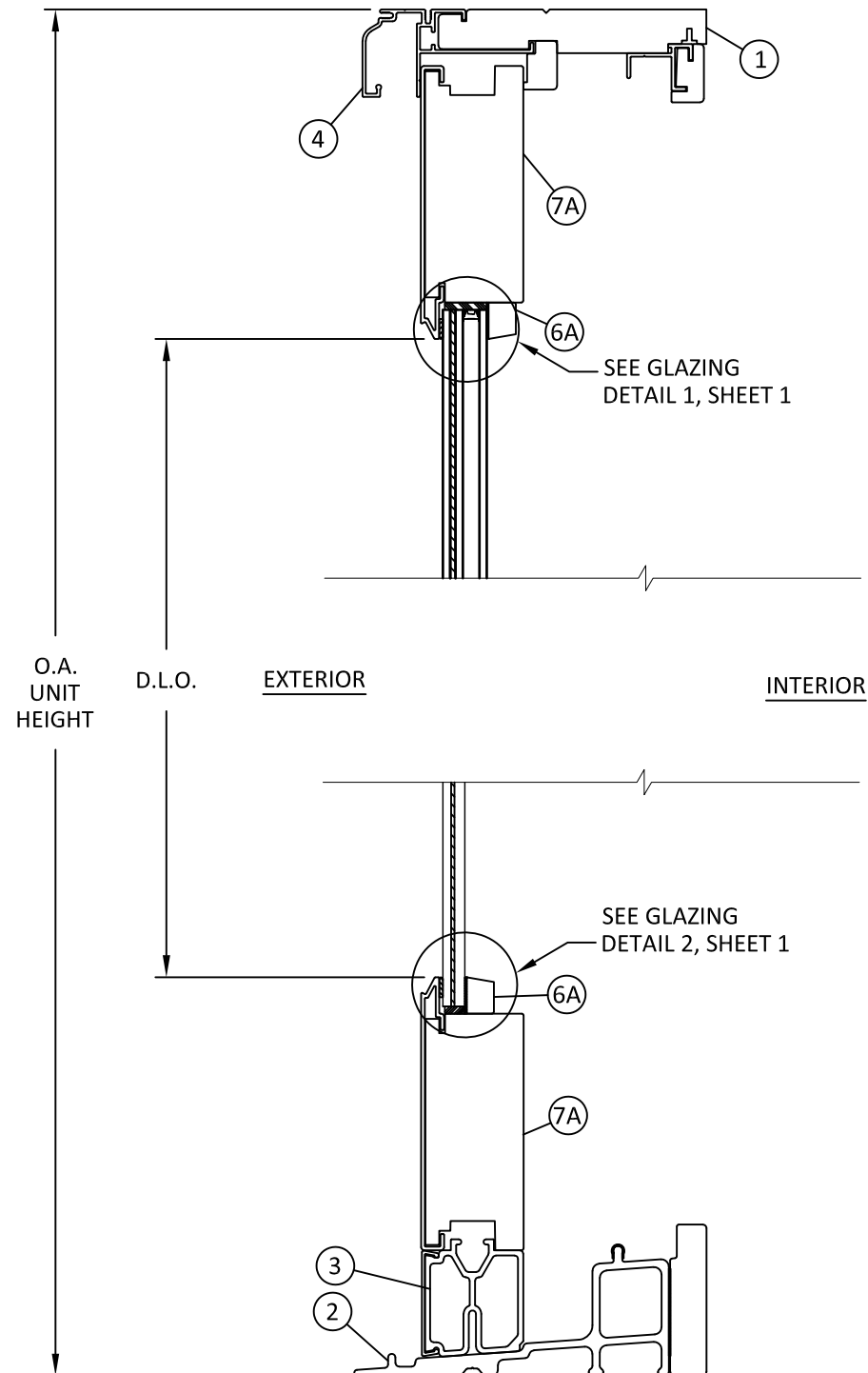
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| FL #:    |    | FL21476  |     |
| DATE:    |    | 01.08.18 |     |
| DWG. BY: | RV | CHK. BY: | HFN |
| SCALE:   |    | NTS      |     |
| DWG. #:  |    | AWD105   |     |
| SHEET    |    |          |     |



**A**  
**4** **VERTICAL SECTION**  
"O" OPERABLE PANEL  
FIN



**B**  
**4** **VERTICAL SECTION**  
FIXED PANEL  
THROUGH



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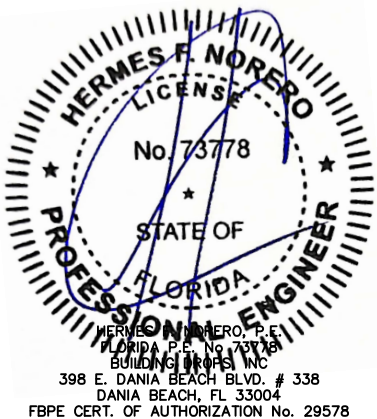
TITLE: E-SERIES FRENCH GLIDING  
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(HVHZ)(IMPACT)  
VERTICAL SECTIONS

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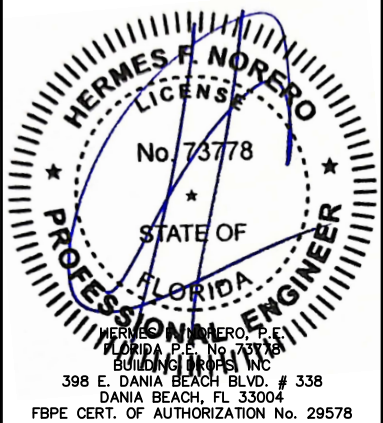
HORIZONTAL SECTIONS

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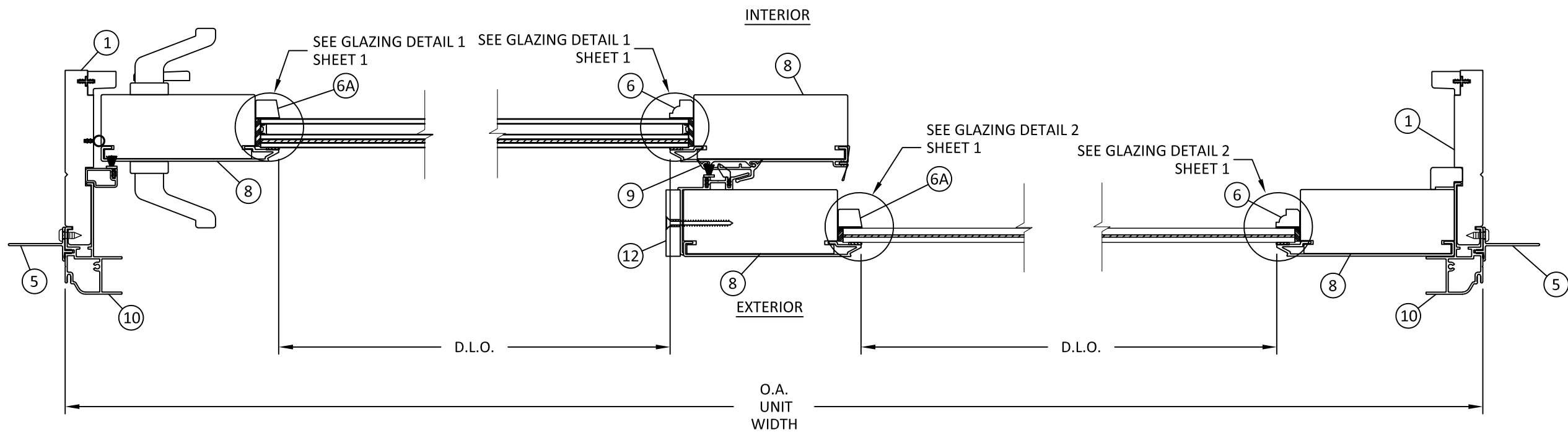
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| DWG. #:  | AWD105   |
| SHEET    |          |

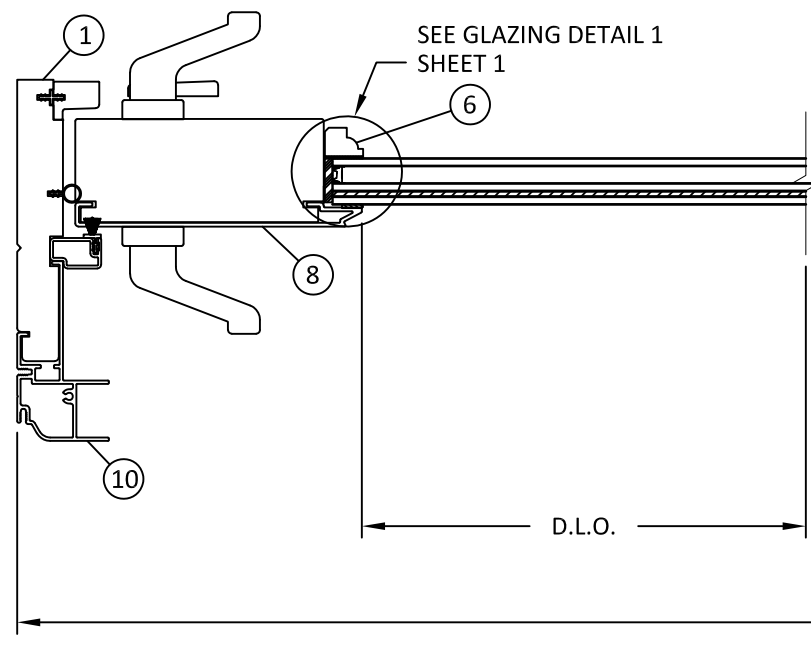
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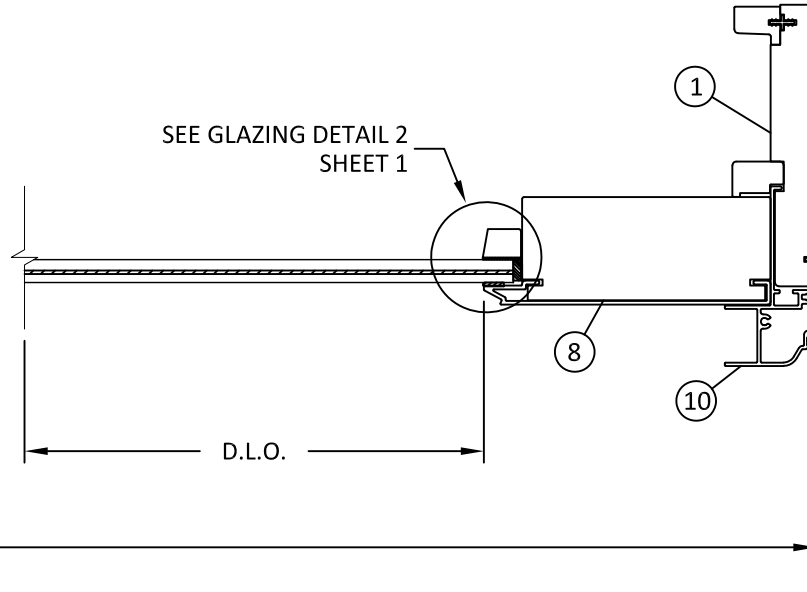
**C**  
**5** HORIZONTAL SECTION  
LOCK STILE - FIN

**D**  
**5** HORIZONTAL SECTION  
INTERLOCK

**E**  
**5** HORIZONTAL SECTION  
FIXED STILE - FIN

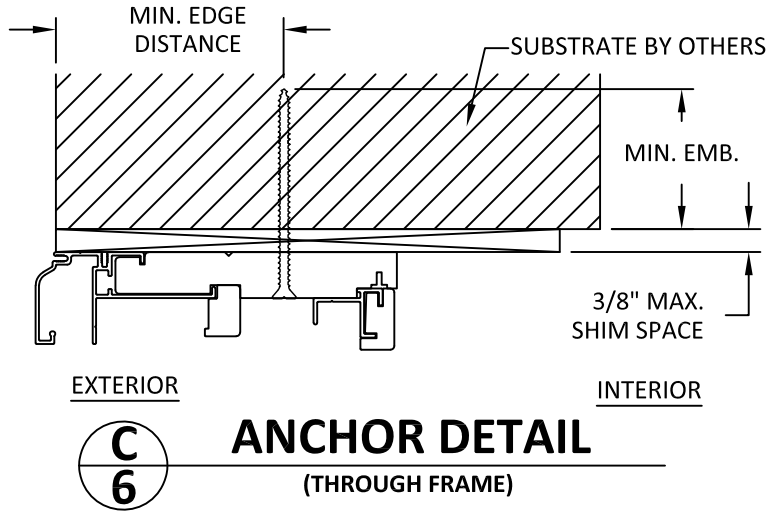
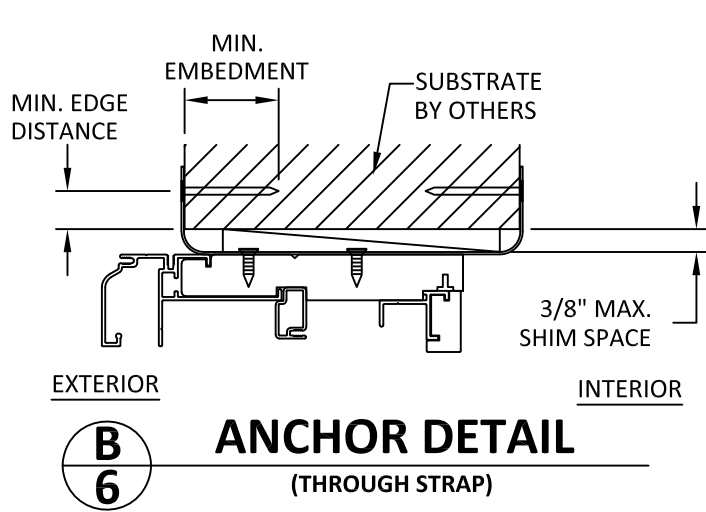
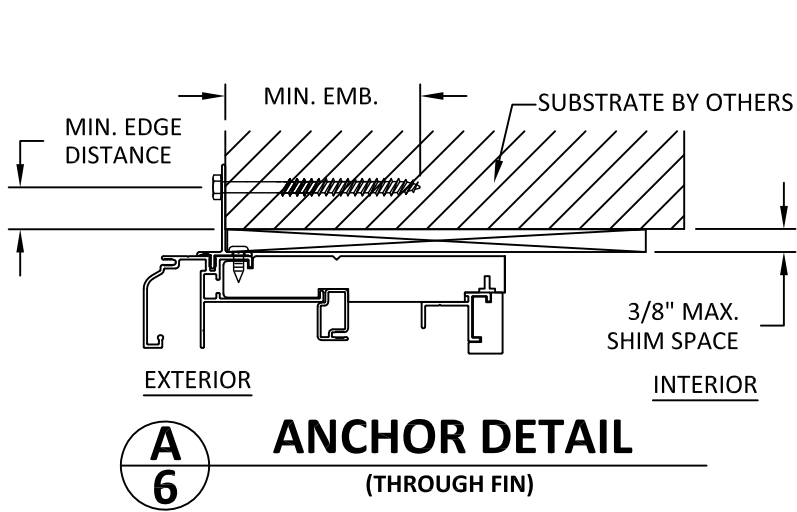


**F**  
**5** HORIZONTAL SECTION  
LOCK STILE - THROUGH

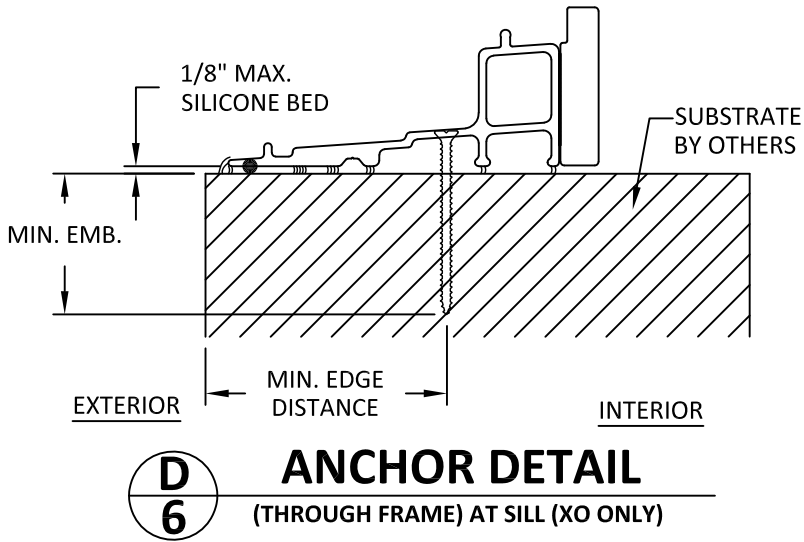


**G**  
**5** HORIZONTAL SECTION  
FIXED STILE - THROUGH

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NOTE:  
JAMBS HAVE SIMILAR DETAIL.



INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN UNLESS SPECIFIED IN THE ANCHOR SCHEDULE.
- 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 AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 3/8 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- FOR MASONRY OR CONCRETE OPENINGS, 1X WOOD BUCK MAY BE USED (OPTIONAL AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
- 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.
- 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.
- 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.
- SILL SHALL BE SET IN A BED OF STRUCTURAL SILICONE.

| ANCHOR SCHEDULE                     |                                        |                 |                                        |                    |                            |
|-------------------------------------|----------------------------------------|-----------------|----------------------------------------|--------------------|----------------------------|
| METHOD                              | SUBSTRATE                              | ANCHOR SCHEDULE | MIN EMBEDMENT                          | MIN. EDGE DISTANCE | NO OF ANCHORS PER LOCATION |
| THROUGH FRAME (HEAD AND JAMB)       | WOOD: MIN. SG = 0.55                   | #10 WOOD SCREW  | 1.5"                                   | 0.75"              | 1                          |
|                                     | METAL: 18 GAUGE Steel, MIN. Fy = 33KSI | #10 TEK SCREW   | 3 THREADS MIN PENETRATION BEYOND METAL | 0.50"              | 1                          |
| THROUGH FRAME (SILL)                | WOOD: MIN. SG = 0.55                   | #12 WOOD SCREW  | 1.5"                                   | 0.75"              | 1                          |
|                                     | WOOD: MIN. SG = 0.55                   | #14 WOOD SCREW  | 1.5"                                   | 0.75"              | 1                          |
|                                     | METAL: 18 GAUGE Steel, MIN. Fy = 33KSI | #12 TEK SCREW   | 3 THREADS MIN PENETRATION BEYOND METAL | 0.50"              | 1                          |
| THROUGH FRAME (HEAD, SILL AND JAMB) | CONCRETE: f <sub>c</sub> =2000PSI      | 1/4" ITW TAPCON | 1.75"                                  | 2.5"               | 1                          |
|                                     | MASONRY: CMU per ASTM C90              | 1/4" ITW TAPCON | 1.75"                                  | 2.5"               | 1                          |
| THROUGH NAIL FIN                    | WOOD: MIN. SG = 0.55                   | #8 WOOD SCREW   | 1.5"                                   | 0.75"              | 1                          |
|                                     | METAL: 18 GAUGE Steel, MIN. Fy = 33KSI | #8 TEK SCREW    | 3 THREADS MIN PENETRATION BEYOND METAL | 0.50"              | 1                          |
| THROUGH STRAP                       | WOOD: MIN. SG = 0.55                   | #6 WOOD SCREW   | 1.5"                                   | 0.75"              | 4                          |
|                                     | METAL: 18 GAUGE Steel, MIN. Fy = 33KSI | #8 TEK SCREW    | 3 THREADS MIN PENETRATION BEYOND METAL | 0.50"              | 4                          |



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INSTALLATION NOTES, ANCHOR  
DETAILS & SCHEDULE

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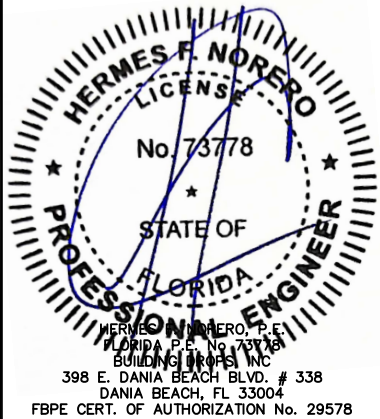
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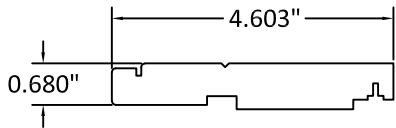
SHEET

6

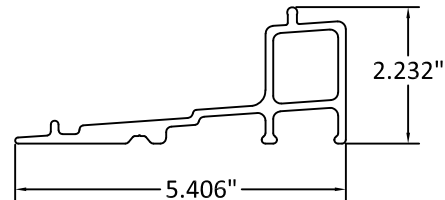
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| BILL OF MATERIALS |                                   |          |              |
|-------------------|-----------------------------------|----------|--------------|
| NO                | DESCRIPTION                       | MATERIAL | MANUFACTURER |
| 1                 | FRAME HEAD/JAMB/SILL              | WOOD     | ANDERSEN     |
| 2                 | FRAME SILL INTERIOR               | ALUMINUM | ANDERSEN     |
| 3                 | FRAME SILL EXTERIOR               | ALUMINUM | ANDERSEN     |
| 4                 | HEAD CAP FLASHING                 | ALUMINUM | ANDERSEN     |
| 5                 | FLANGE FIN                        | ALUMINUM | ANDERSEN     |
| 6                 | COLONIAL PANEL GLAZING STOP       | WOOD     | ANDERSEN     |
| 6A                | CONTEMPORARY PANEL GLAZING STOP   | WOOD     | ANDERSEN     |
| 7                 | OPERABLE PANEL TOP & BOTTOM FRAME | WOOD     | ANDERSEN     |
| 7A                | FIXED PANEL TOP & BOTTOM FRAME    | WOOD     | ANDERSEN     |
| 8                 | OPERABLE PANEL SIDE FRAME         | WOOD     | ANDERSEN     |
| 8A                | FIXED PANEL SIDE FRAME            | WOOD     | ANDERSEN     |
| 9                 | INTERLOCK                         | PVC      | ANDERSEN     |
| 10                | JAMB CAP FLASHING                 | ALUMINUM | ANDERSEN     |
| 11                | INSTALLATION STRAP                | STEEL    | ANDERSEN     |
| 12                | PANEL STIFFENER                   | ALUMINUM | ANDERSEN     |

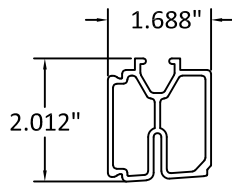
1 FRAME HEAD & JAMB  
WOOD



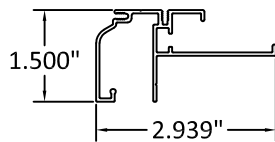
2 FRAME SILL INTERIOR  
ALUMINUM



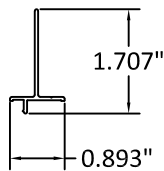
3 FRAME SILL EXTERIOR  
ALUMINUM



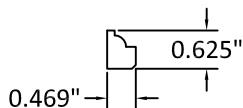
4 HEAD CAP FLASHING  
ALUMINUM



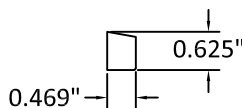
5 FLANGE FIN  
ALUMINUM



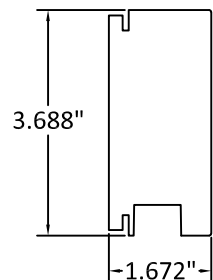
6 COLONIAL  
PANEL GLAZING STOP  
WOOD



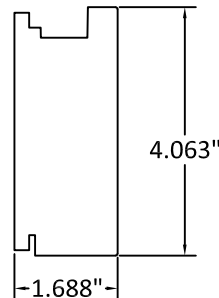
6A CONTEMPORARY  
ALT. PANEL GLAZING STOP  
WOOD



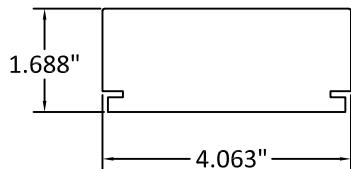
7 OPERABLE  
PANEL TOP & BOTTOM RAIL  
WOOD



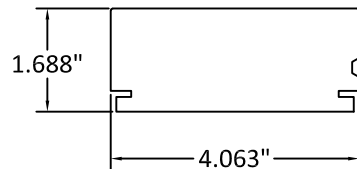
7A FIXED  
PANEL TOP & BOTTOM RAIL  
WOOD



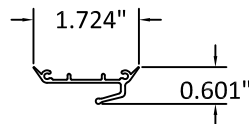
8 OPERABLE  
PANEL SIDE RAIL  
WOOD



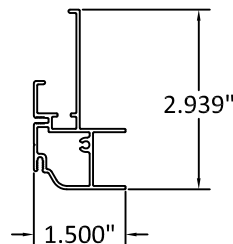
8A FIXED  
PANEL SIDE RAIL  
WOOD



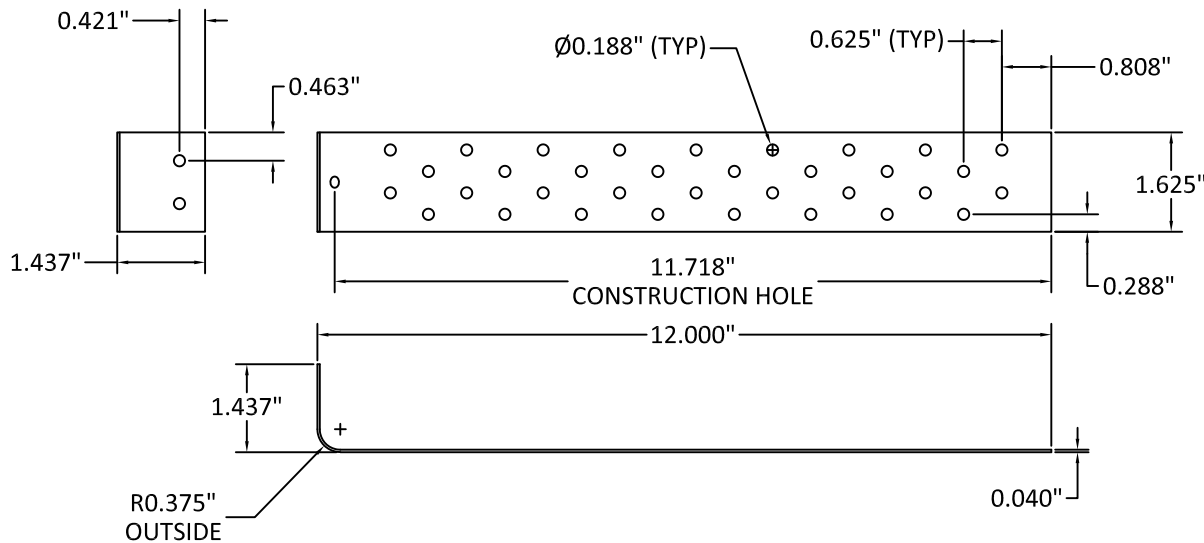
9 INTERLOCK  
PVC



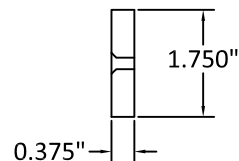
10 JAMB CAP FLASHING  
ALUMINUM



11 INSTALLATION STRAP  
GALVANIZED STEEL



12 PANEL STIFFENER  
ALUMINUM



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

TITLE: E-SERIES FRENCH GLIDING  
PATIO DOOR  
(HVHZ)(IMPACT)

BILL OF MATERIALS  
& COMPONENTS

PREPARED BY:

BUILDING DROPS, INC.

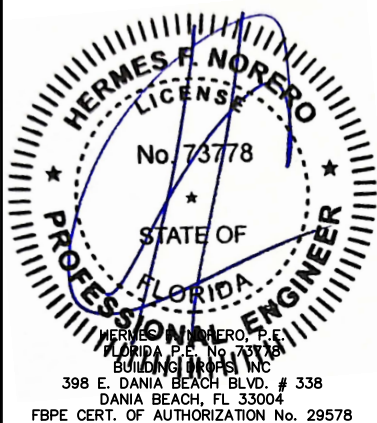
398 E. DANIA BEACH BLVD., STE. 338  
DANIA BEACH, FL 33004

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



| REMARKS              | BY | DATE    |
|----------------------|----|---------|
| FORMAT UPDATE        | LL | 8/16    |
| 7TH FBC CODE CHANGE  | SR | 3.26.20 |
| 2023 FBC CODE CHANGE | MS | 5/11/23 |

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 #:  
**FL21476**

DATE: **01.08.18**

DWG. BY:  
**RV**

CHK. BY:  
**HFN**

SCALE: **NTS**

DWG. #: **AWD105**

SHEET

**7**

OF 7