

c:\users\msun\building drops, inc\building drops landing - common\projects\euro-wall, llc\lbc-25-0311 - fbc submittal - f34003 multi-slide door - nafs\dwgs\ews015.dwg 4/22/2025 3:54 PM

# EURO-WALL, LLC

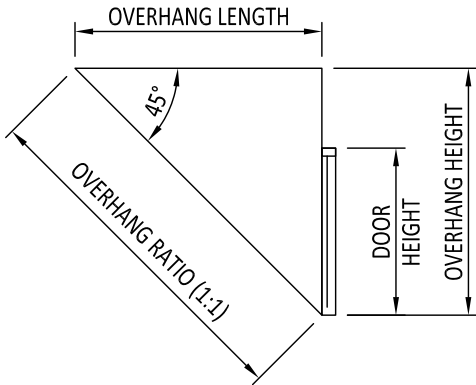
## MS-MULTISLIDE SYSTEM

### (HVHZ) (IMPACT)

GENERAL NOTES:

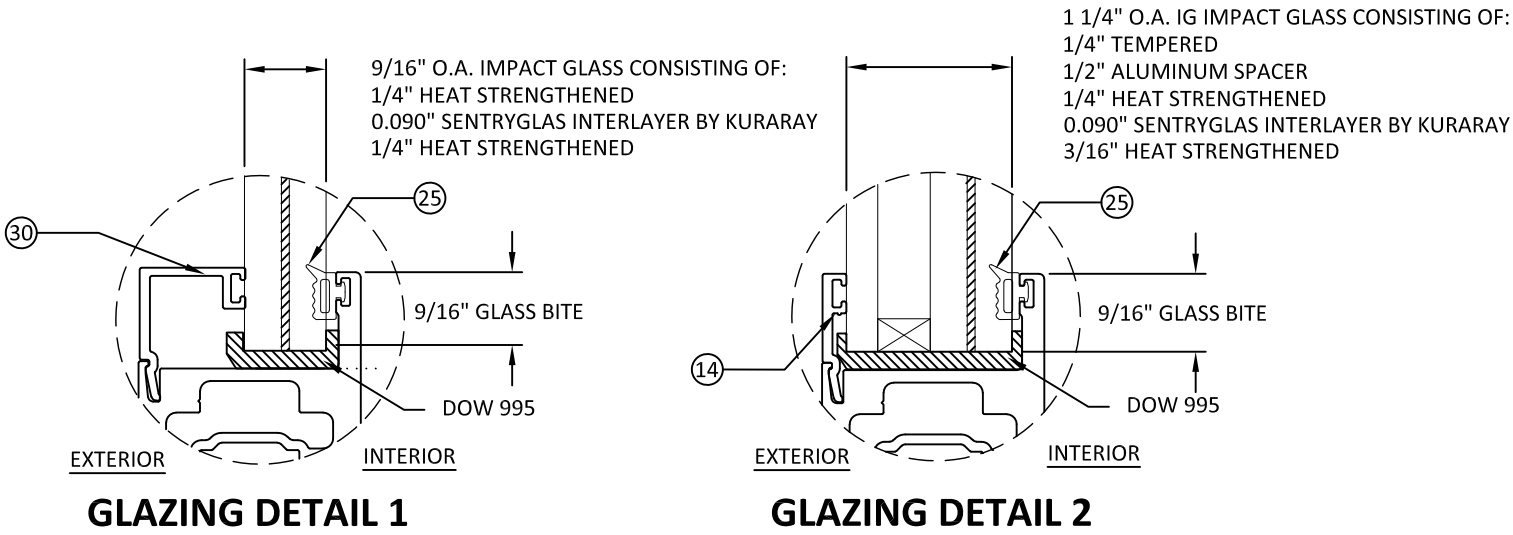
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
  - TAS 201-94
  - TAS 202-94
  - TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X AND METAL STUD 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.
6. DOOR FRAME MATERIAL: EXTRUDED ALUMINUM (6063-T5).
7. GLASS MEETS THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.
8. DISSIMILAR METALS INCLUDING FASTENERS THAT MAY COME INTO CONTACT WITH ALUMINUM COMPONENTS SHALL BE PROTECTED IN ACCORDANCE WITH THE FBC.

NOTE: WHEN INSTALLED AT A LOCATION PROTECTED BY AN OVERHANG SUCH THAT:  
OVERHANG (OH) RATIO = OH LENGTH ÷ OH HEIGHT IS  $\geq 1.0$ ,  
WATER INFILTRATION REQUIREMENT DOES NOT NEED TO BE MET



| DESIGN PRESSURE RATING |                 |                     |                              |
|------------------------|-----------------|---------------------|------------------------------|
| MAX. UNIT DIMENSIONS   | DESIGN PRESSURE | WATER TEST PRESSURE | MISSILE IMPACT RATING        |
| SEE SHEET 4            |                 | 10.5 PSF            | LARGE & SMALL MISSILE IMPACT |

| TABLE OF CONTENTS |                                      |
|-------------------|--------------------------------------|
| SHEET             | SHEET DESCRIPTION                    |
| 1                 | GENERAL NOTES & GLAZING DETAILS      |
| 2                 | ELEVATIONS                           |
| 3                 | ANCHOR LAYOUT                        |
| 4                 | DESIGN PRESSURE TABLES               |
| 5                 | VERTICAL SECTIONS                    |
| 6                 | HORIZONTAL SECTIONS                  |
| 7                 | HORIZONTAL SECTIONS                  |
| 8                 | ANCHOR DETAILS                       |
| 9                 | INSTALLATION NOTES & ANCHOR SCHEDULE |
| 10                | BILL OF MATERIALS & COMPONENTS       |
| 11                | BILL OF MATERIALS & COMPONENTS (1)   |



- GLAZING NOTES:
1. GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS.
  2. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
  3. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
  4. GLASS TYPE SHALL COMPLY WITH APPLICABLE GLAZING REQUIREMENTS PER CHAPTER 24 OF THE FBC



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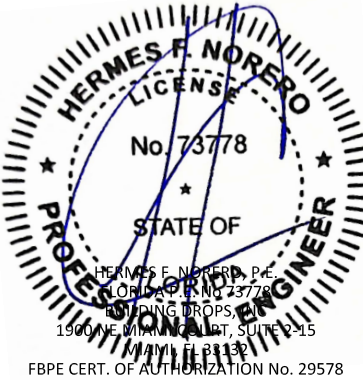
GENERAL NOTES & GLAZING DETAILS

PREPARED BY:

**BUILDING DROPS, INC.**  
1900 NE MIAMI COURT, SUITE 2-15  
MIAMI, FL 33132  
PH: (954) 399-5478  
FAX: (954) 744-4738  
WEB: www.buildingdrops.com

| REMARKS             | BY | DATE  |
|---------------------|----|-------|
| INSIDE CORNER UPDT. | LL | 01/22 |
| ADD-ON TRACK UPDT   | LL | 05/22 |
| CORNER UNIT UPDATE  | LL | 08/22 |
| MISC. UPDATES       | OL | 06/23 |
| SILL RISER UPDATE   | MS | 04/25 |

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FL #:  
**FL34003**

DATE: **11.19.20**

DWG. BY: **YC**      CHK. BY: **HFN**

SCALE: **NTS**

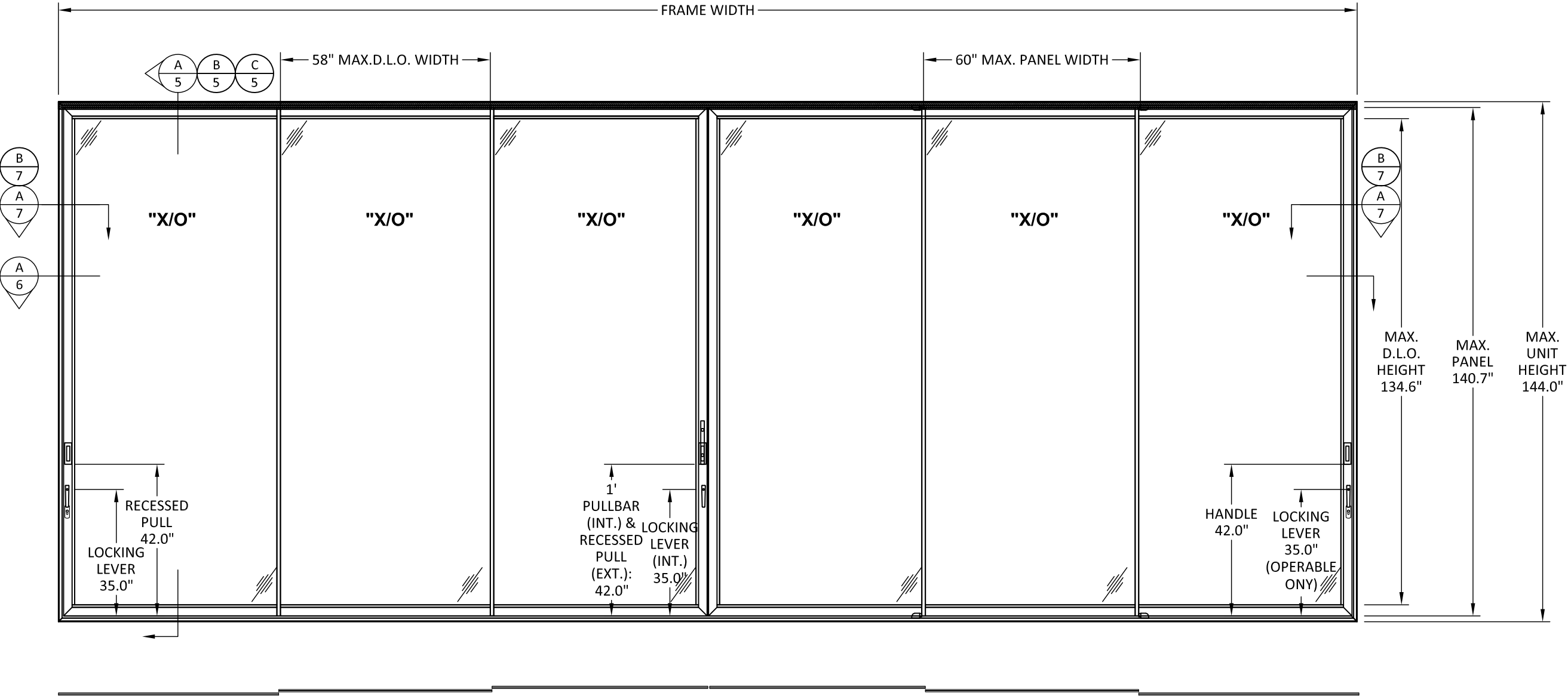
DWG. #: **EWS015**

SHEET:  
**1**  
OF 11

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- \*NOTE:
- SEE SHEET 4 FOR QUALIFIED CONFIGURATIONS.
  - FRAME WIDTH = NUMBER OF PANELS X PANELS WIDTH
  - MAX D.L.O WIDTH = PANEL WIDTH - 1.900"
  - MAX D.L.O HEIGHT = PANEL HEIGHT - 6.100"

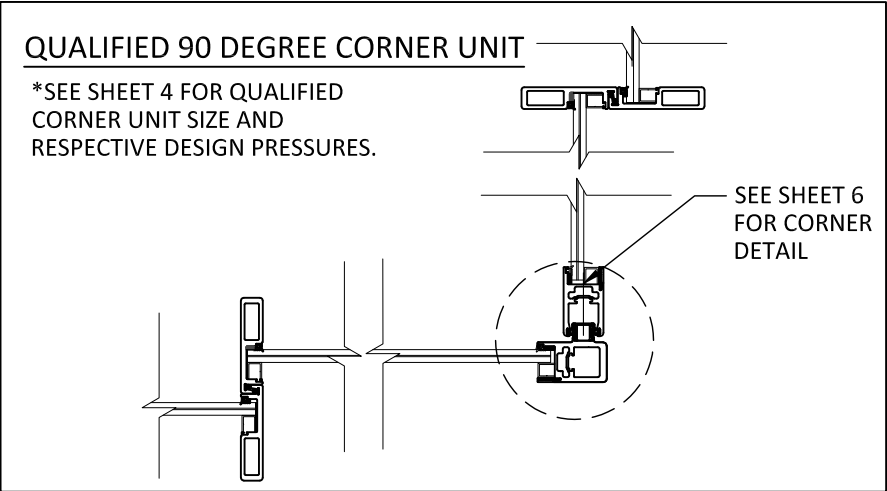


- APPROVED CONFIGURATIONS:  
2 PANEL - OX, XO, XX  
3 PANEL - OOX, XO, XO, XO, XO, OXX, XXX  
4 PANEL - OXXO, OXXX, XXXO, XXOO, XOOX, OXXX, XXXX  
5 PANEL - XXXOO, OXXX, XXXX, OXXX, XXXO  
6 PANEL - OXXXXO, OXXXXP, XXXXXX, XXXOO, OXXX, OXXXOOO, XOOOX, XXXXO, OXXX, XXXXX  
7 PANEL - XXXXXX, OXXXXX, XXXXXO, OXXXXO  
8 PANEL - OXXXXXO, OXXXXX, XXXXXO, XXXXXX
- POCKETS ARE QUALIFIED ON ANY CONFIGURATION.
- POCKETS ARE QUALIFIED FOR INSTALLATION ON EITHER SIDE OF THE SYSTEM. POCKETS ARE QUALIFIED TO BE USED ON BOTH SIDE AT THE SAME TIME.

## TYPICAL ELEVATION

### SLIDING GLASS DOOR

- NOTE:
- 1) MAXIMUM OF 4 PANEL CONNECTED TO CORNER UNIT ON EACH SIDE.



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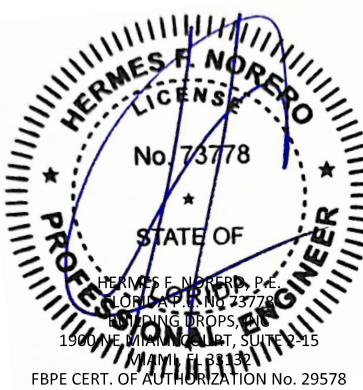
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ELEVATION

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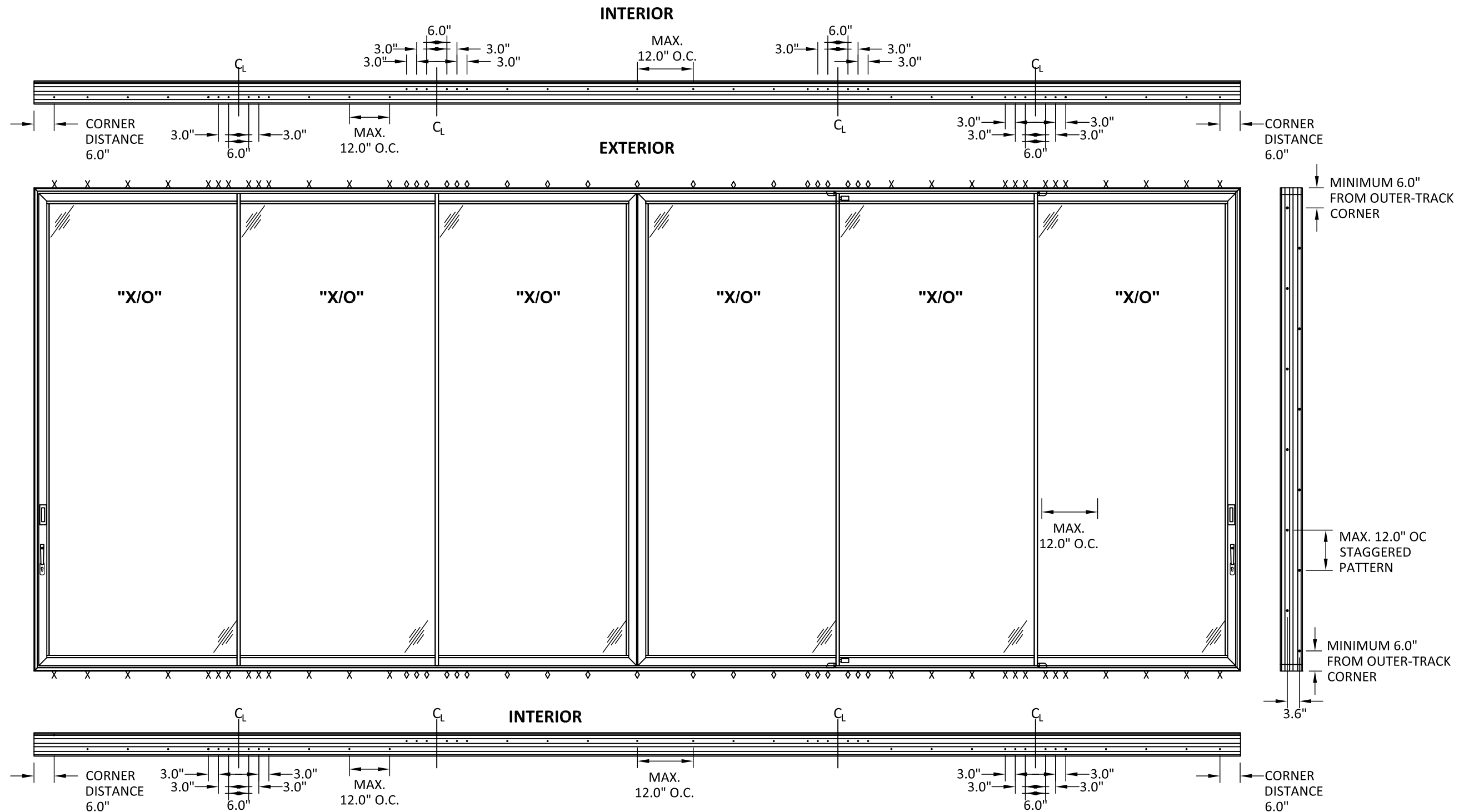
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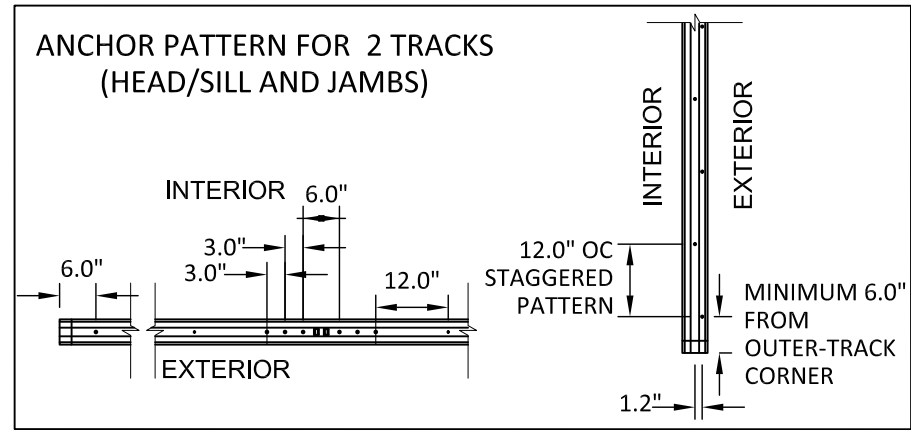


X = ANCHORS LOCATED ON THE  
EXTERIOR TRACK  
◇ = ANCHORS LOCATED ON THE  
INTERIOR TRACK

POCKET INSTALLATION NOTES:  
1) ANCHORS FROM WALL BRACKET AND FROM HOOK STRIP TO BRACKET  
SHALL BE PLACED AT 4" FROM THE CORNERS AND 12" MAX. O.C.  
2) WHEN POCKET IS USED, JAMB INSTALLATION ANCHORS SHALL BE  
INSTALLED AT 6" FROM THE CORNERS AND 36" MAX. O.C.

## ANCHOR LAYOUT

### SLIDING GLASS DOOR



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TITLE: MS MULTI-SLIDE SYSTEM  
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ANCHOR LAYOUT

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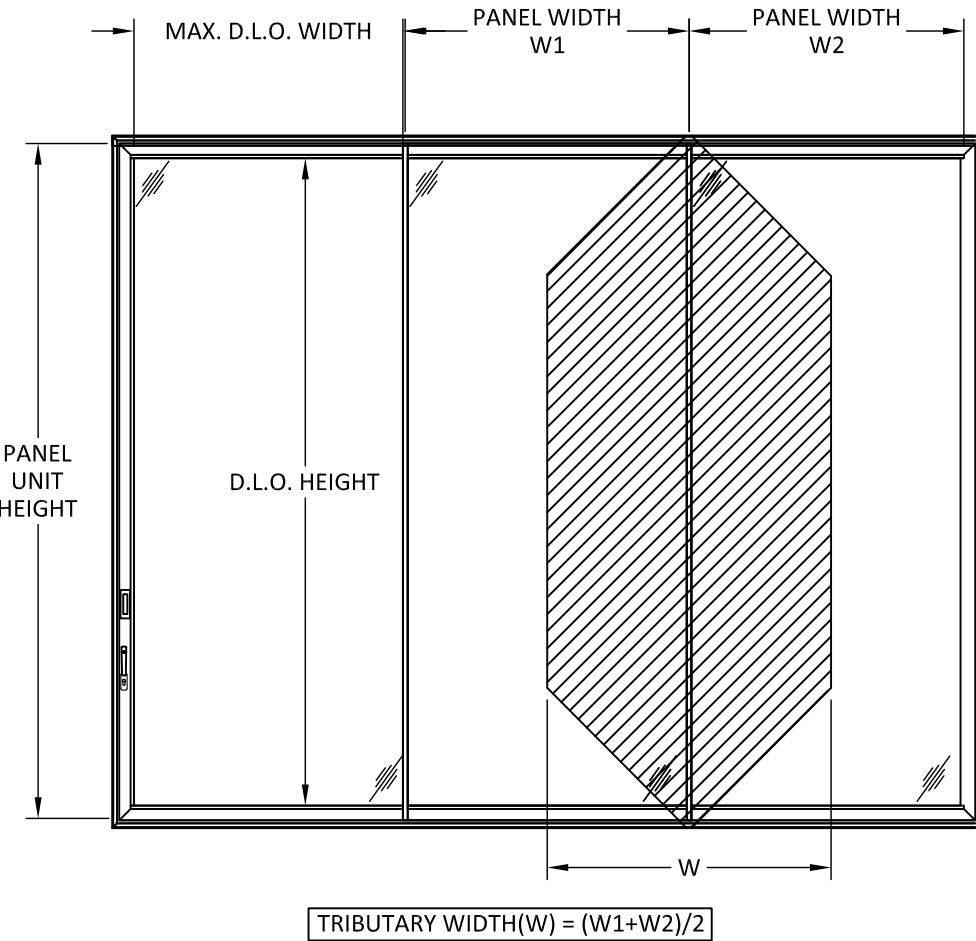
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| FL #:    | <b>FL34003</b>  |
| DATE:    | <b>11.19.20</b> |
| DWG. BY: | <b>YC</b>       |
| CHK. BY: | <b>HFN</b>      |
| SCALE:   | <b>NTS</b>      |
| DWG. #:  | <b>EWS015</b>   |
| SHEET:   |                 |

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- APPROVED CONFIGURATIONS:  
2 PANEL - OX, XO, XX  
3 PANEL - OOX, XOO, XOX, OXO, XXO, OXX, XXX  
4 PANEL - OXXO, OXXX, XXO, XXOO, XOOX, OOXX, XXXX  
5 PANEL - XXOOO, OOOXX, XXXXX, OXXXX, XXXXO  
6 PANEL - OXXXXO, OXXXXP, XXXXXX, XXXOOO, OOOXXX, OOXXOOO, XOOOOX, XXXXXO, OXXXXX, XXXXXX  
7 PANEL - XXXXXXX, OXXXXXX, XXXXXO, OXXXXXO  
8 PANEL - OXXXXXXO, OXXXXXXX, XXXXXXXO, XXXXXXXX
- POCKETS ARE QUALIFIED ON ANY CONFIGURATION.
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NOTE  
1) MAXIMUM FRAME AREA = 628 SQUARE FEET.  
2) MAXIMUM OF 4 PANEL CONNECTED TO CORNER UNIT ON EACH SIDE.

| DESIGN PRESSURE TABLE (+/- PSF) |     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---------------------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TRIBUTARY WIDTH (INCHES)        |     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| PANEL HEIGHT (INCHES)           |     | 45    | 48    | 51    | 54    | 57    | 60    | 63    | 66    | 69    | 72    | 75    | 78    | 81    | 84    |
|                                 | 92  | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 115.0 | 114.0 |
|                                 | 96  | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 108.0 | 107.0 | 106.0 |
|                                 | 100 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 103.0 | 101.0 | 100.0 | 99.0  |
|                                 | 104 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 98.0  | 96.0  | 95.0  | 94.0  |       |
|                                 | 108 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 94.4  | 92.4  | 90.6  | 89.0  |       |       |
|                                 | 112 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 91.8  | 89.5  | 87.5  | 85.7  |       |       |       |
|                                 | 116 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 89.9  | 87.4  | 85.1  | 83.1  |       |       |       |       |
|                                 | 120 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 120.0 | 85.9  | 83.4  | 81.2  | 79.2  |       |       |       |       |
|                                 | 124 | 120.0 | 120.0 | 120.0 | 117.8 | 112.6 | 84.9  | 82.2  | 79.7  | 77.5  |       |       |       |       |       |
|                                 | 128 | 120.0 | 118.1 | 112.0 | 106.6 | 84.4  | 81.4  | 78.8  | 76.4  |       |       |       |       |       |       |
|                                 | 132 | 113.7 | 107.3 | 101.7 | 96.8  | 81.2  | 78.2  | 75.6  |       |       |       |       |       |       |       |
|                                 | 136 | 103.7 | 97.8  | 92.7  | 81.3  | 78.1  | 75.3  | 72.7  |       |       |       |       |       |       |       |
|                                 | 140 | 94.8  | 89.4  | 84.7  | 78.5  | 75.3  | 72.5  |       |       |       |       |       |       |       |       |
|                                 | 144 | 87.6  | 83.1  | 79.2  | 75.8  | 72.7  | 70.0  |       |       |       |       |       |       |       |       |

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TITLE: MS MULTI-SLIDE SYSTEM  
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DESIGN PRESSURE TABLES

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI COURT, SUITE 2-15

MIAMI, FL 33132

PH: (954) 399-8478

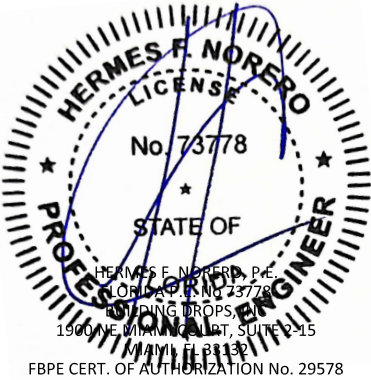
FAX: (954) 744-4738

WEB: www.buildingdrops.com



| REMARKS             | BY | DATE  |
|---------------------|----|-------|
| INSIDE CORNER UPDT. | LL | 01/22 |
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| MISC. UPDATES       | OL | 06/23 |
| SILL RISER UPDATE   | MS | 04/25 |

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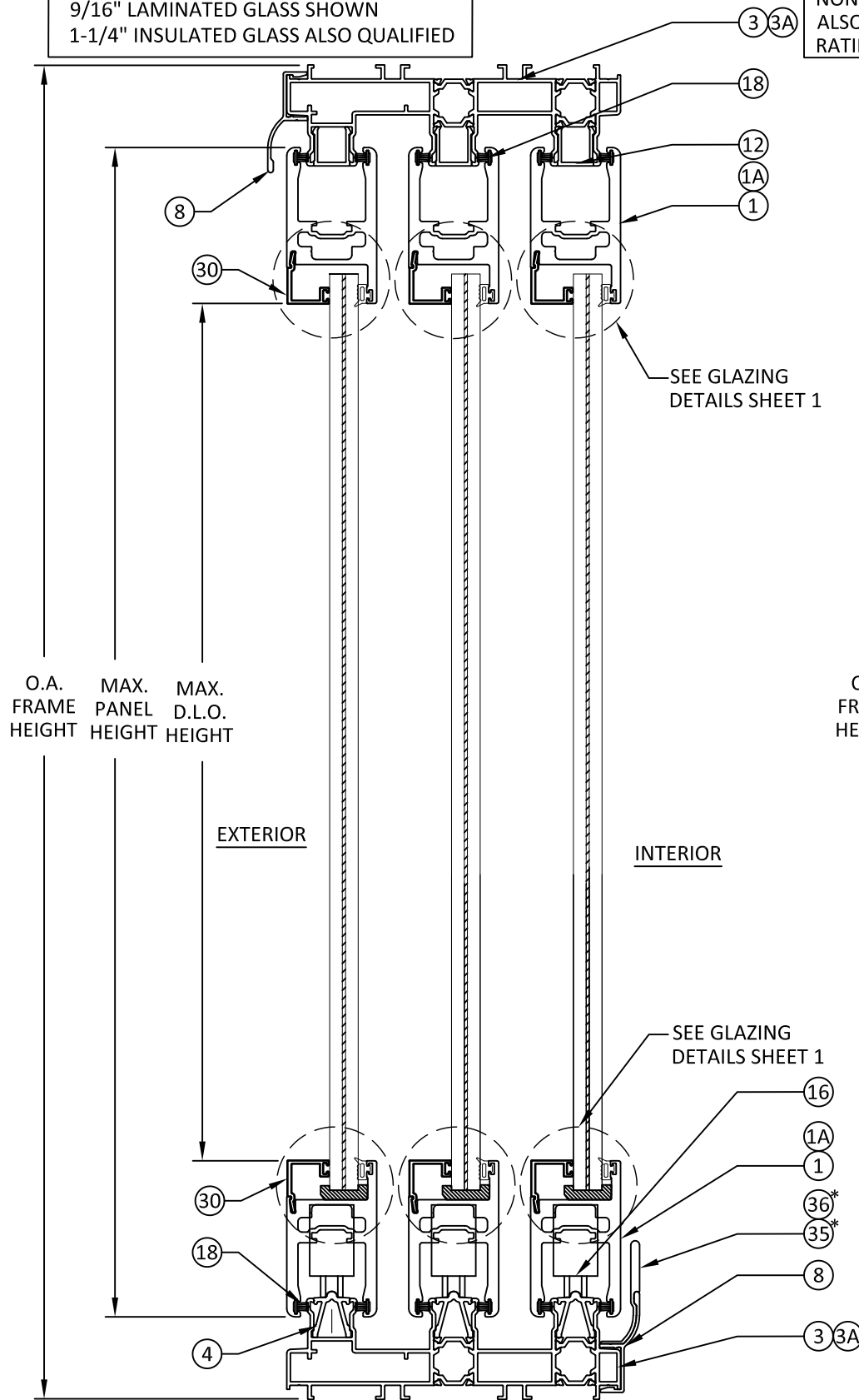
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| FL #:    | FL34003  |
| DATE:    | 11.19.20 |
| DWG. BY: | YC       |
| CHK. BY: | HFN      |
| SCALE:   | NTS      |
| DWG. #:  | EWS015   |
| SHEET:   | 4        |

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\*NOTE:  
9/16" LAMINATED GLASS SHOWN  
1-1/4" INSULATED GLASS ALSO QUALIFIED

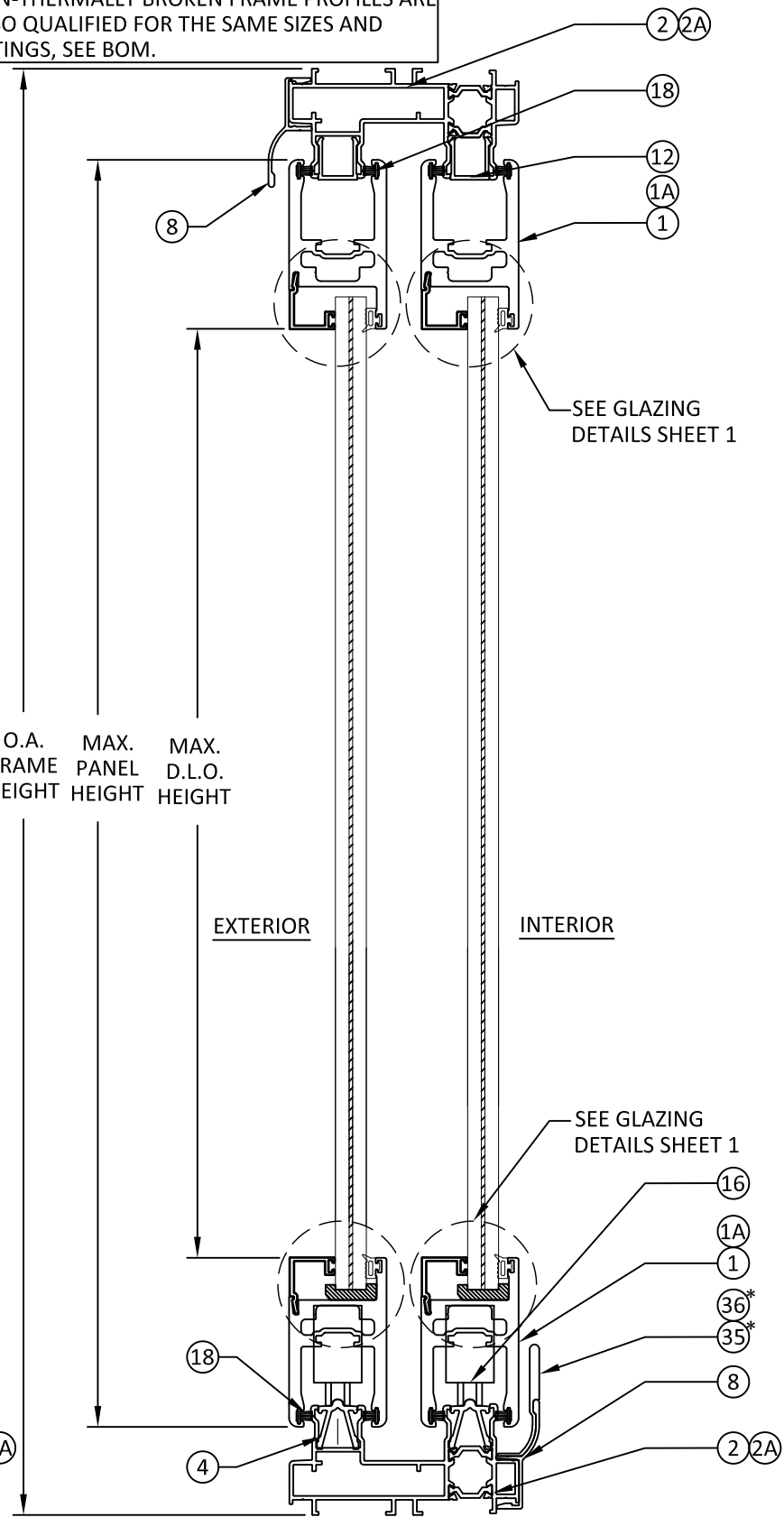
THERMALLY BROKEN FRAME PROFILES SHOWN,  
NON-THERMALLY BROKEN FRAME PROFILES ARE  
ALSO QUALIFIED FOR THE SAME SIZES AND  
RATINGS, SEE BOM.



A  
5

## VERTICAL SECTION

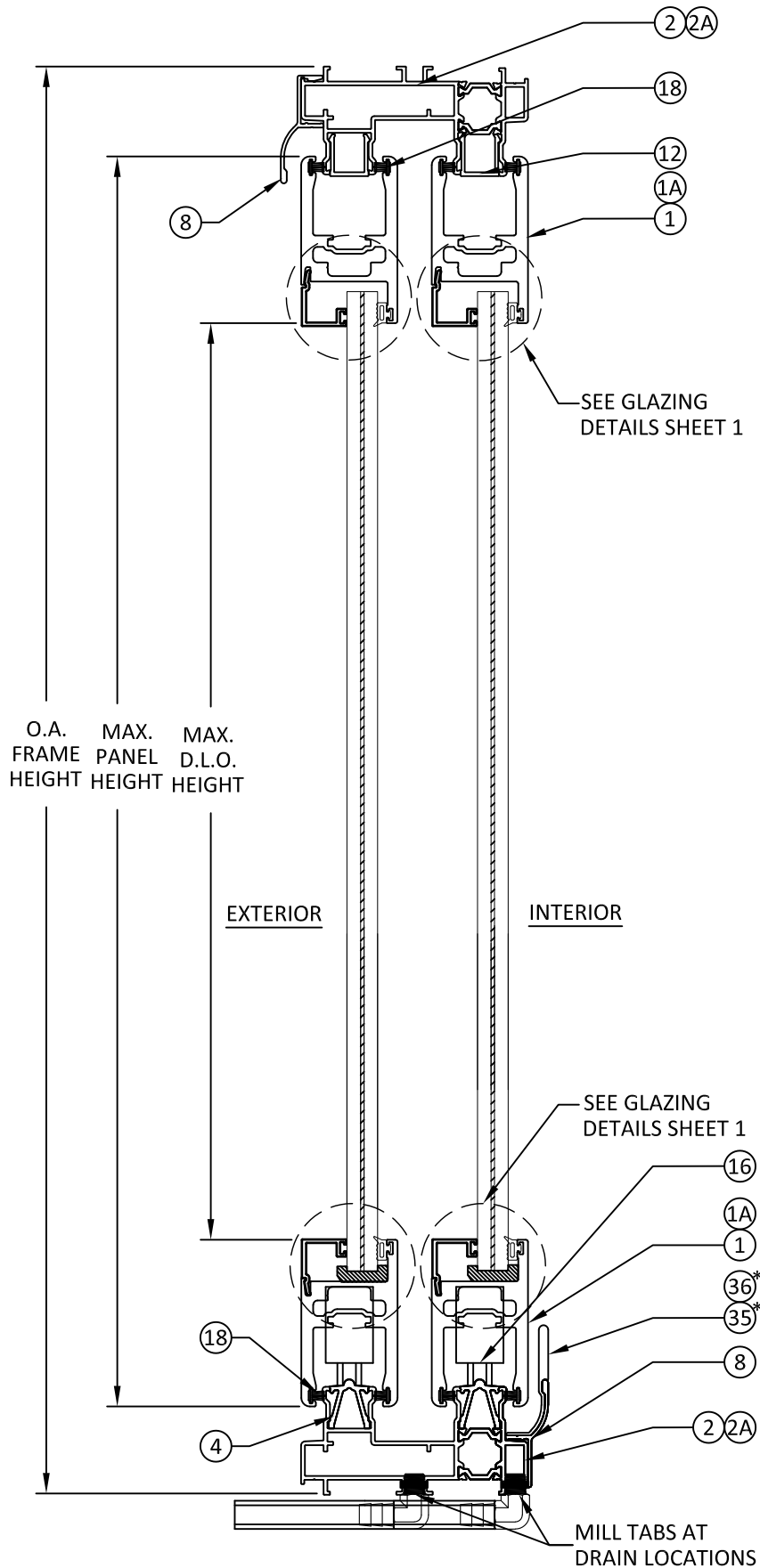
SLIDING GLASS DOOR  
3 TRACKS



B  
5

## VERTICAL SECTION

SLIDING GLASS DOOR  
2 TRACK



C  
5

## VERTICAL SECTION

SLIDING GLASS DOOR  
OPTIONAL SUNKEN SILL  
2 TRACKS SHOWN, 3 TRACKS QUALIFIED

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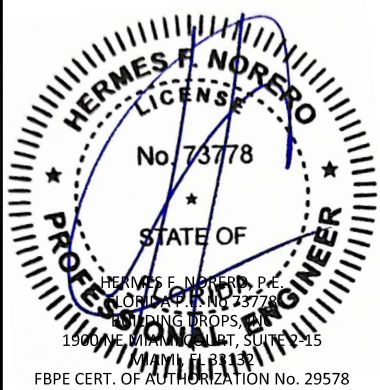
VERTICAL SECTIONS

PREPARED BY:  
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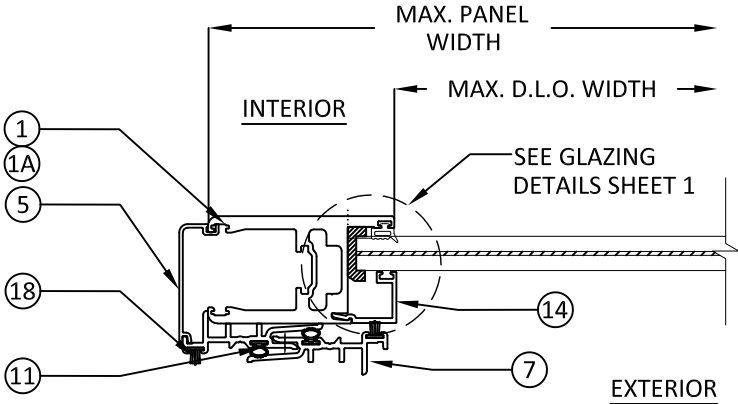
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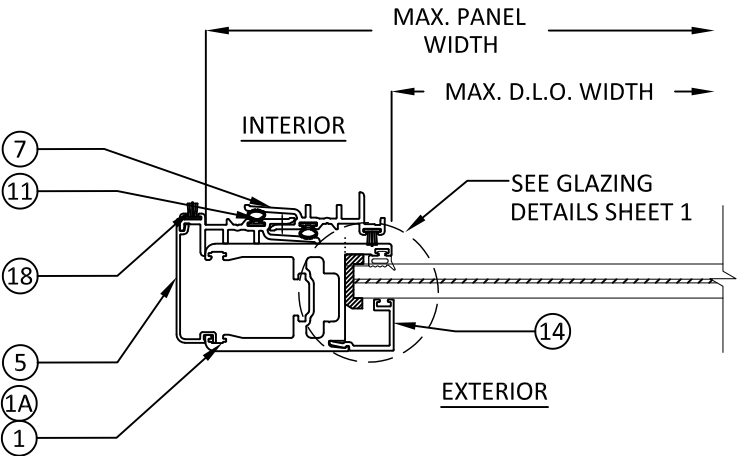


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| SHEET:   | 5        |





**A HORIZONTAL SECTION**  
7 INSIDE POCKET WALL



**B HORIZONTAL SECTION**  
7 OUTSIDE POCKET WALL



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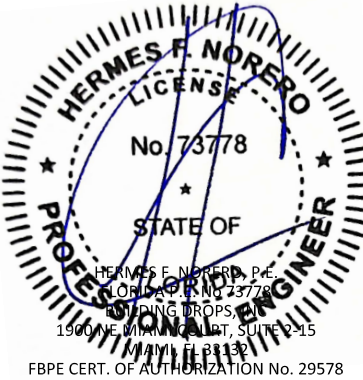
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HORIZONTAL SECTIONS

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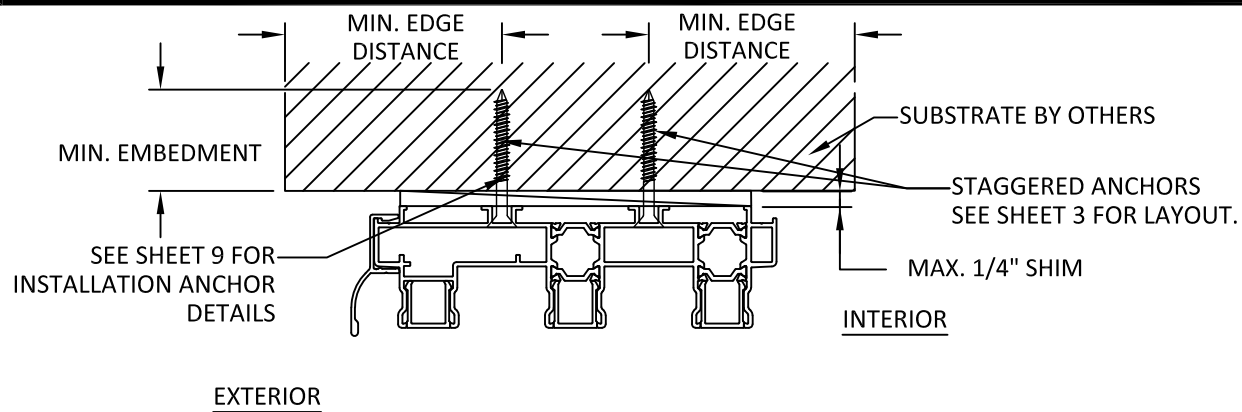
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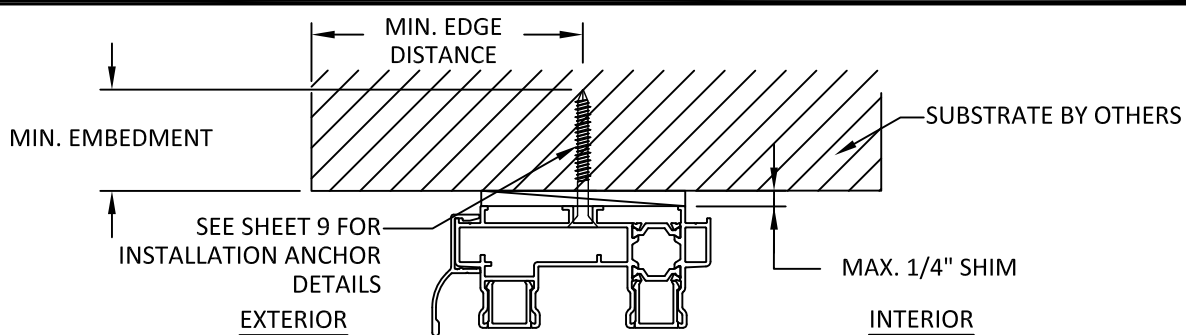
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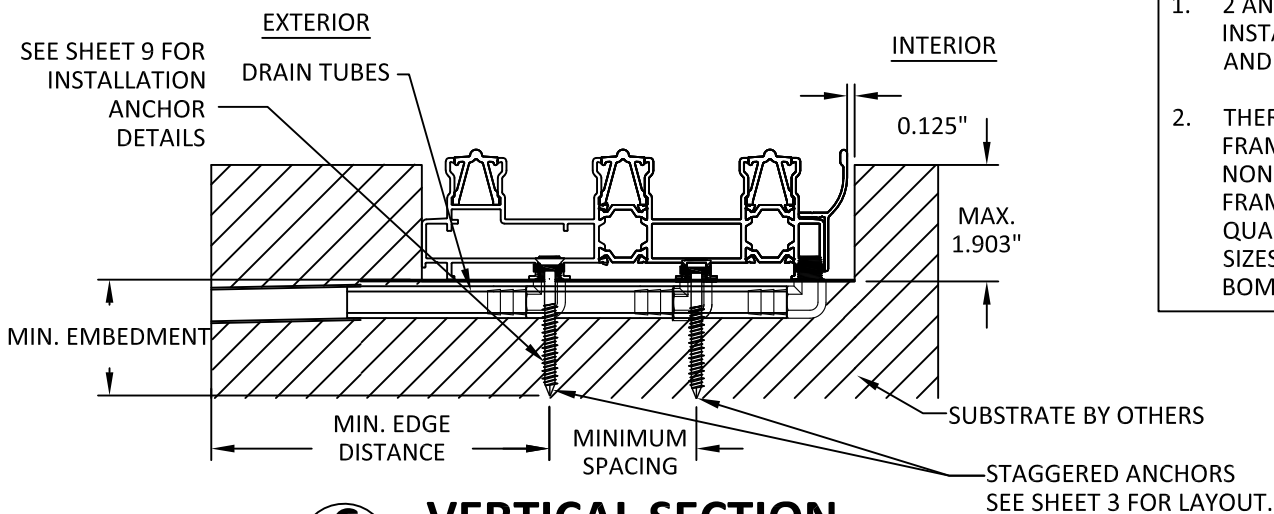
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**A**  
**8** **ANCHOR DETAIL**  
THROUGH FRAME INSTALLATION (HEAD)  
3 TRACKS



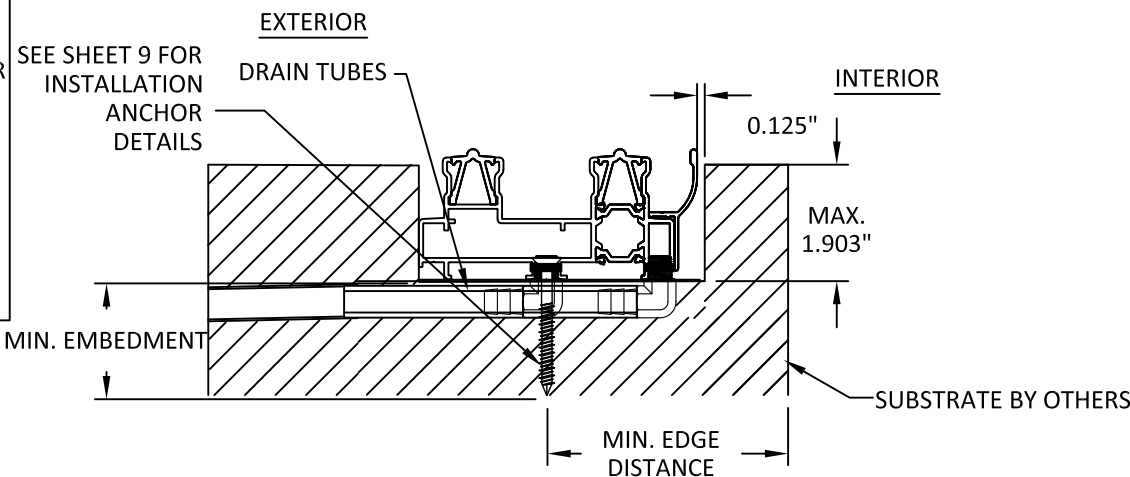
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**8** **ANCHOR DETAIL**  
THROUGH FRAME INSTALLATION (HEAD)  
2 TRACKS



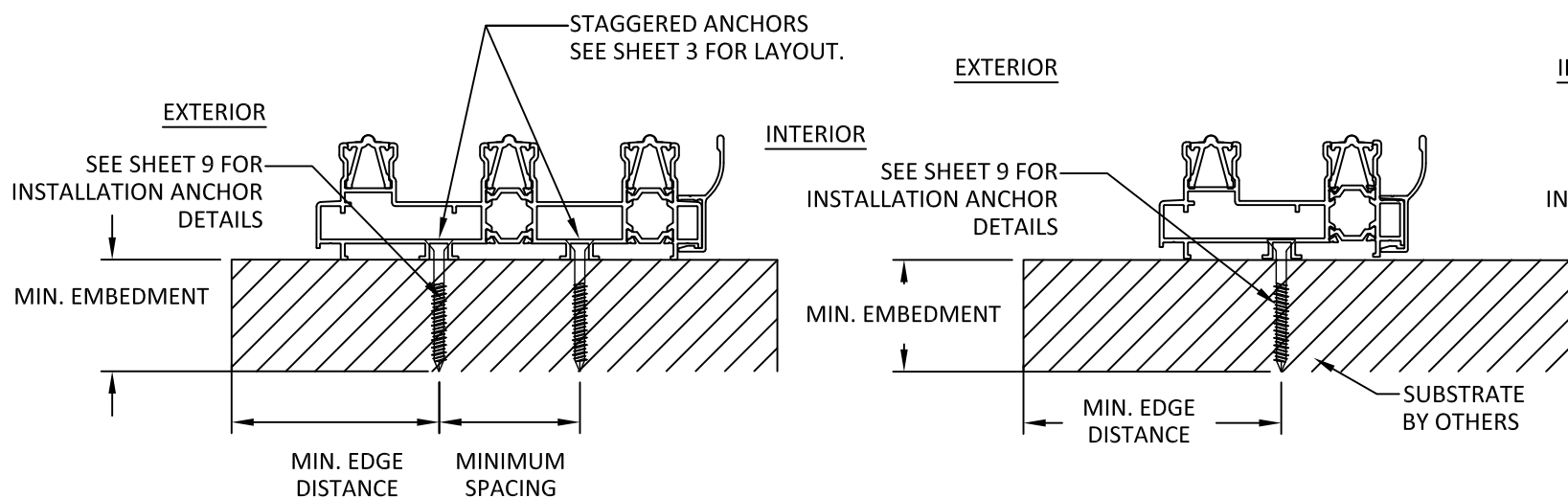
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**8** **VERTICAL SECTION**  
THROUGH FRAME INSTALLATION (SILL)  
OPTIONAL SUNKEN 3-TRACK INSTALLATION

NOTE:

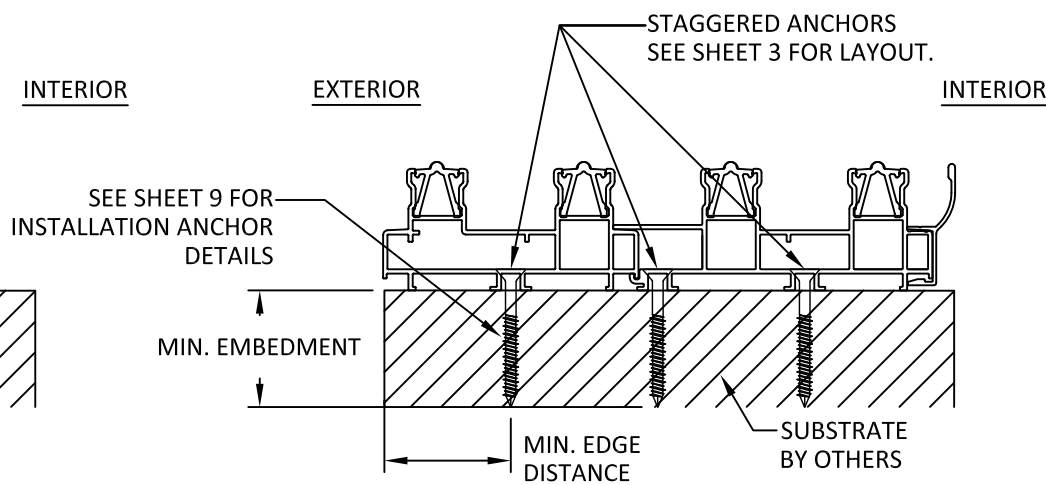
- 2 AND 3 TRACK FRAME INSTALLATION SHOWN, 4 AND 5 TRACK INST. SIMILAR
- THERMALLY BROKEN FRAME PROFILES SHOWN, NON-THERMALLY BROKEN FRAME PROFILES ARE ALSO QUALIFIED FOR THE SAME SIZES AND RATINGS, SEE BOM.



**D**  
**8** **ANCHOR DETAIL**  
THROUGH FRAME INSTALLATION (SILL)  
OPTIONAL SUNKEN 2-TRACK INSTALLATION



**E**  
**8** **ANCHOR DETAIL**  
THROUGH FRAME INSTALLATION (SILL)  
3 TRACKS



**G**  
**8** **ANCHOR DETAIL**  
THROUGH FRAME INSTALLATION (SILL)  
3 TRACKS WITH EXTENSION

**F**  
**8** **ANCHOR DETAIL**  
THROUGH FRAME INSTALLATION (SILL)  
2 TRACKS

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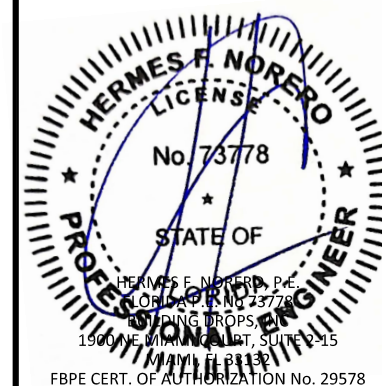
EURO-WALL, LLC  
P.O. BOX 8007  
NORTH PORT, FL 34290  
PH: 888-989-3876

TITLE: MS MULTI-SLIDE SYSTEM  
(HVHZ) (IMPACT)  
ANCHOR DETAILS

PREPARED BY:  
**BUILDING DROPS, INC.**  
1900 NE MIAMI COURT, SUITE 2-15  
MIAMI, FL 33132  
PH: (954) 399-8478  
FAX: (954) 744-4738  
WEB: www.buildingdrops.com

| REMARKS             | BY | DATE  |
|---------------------|----|-------|
| INSIDE CORNER UPDT. | LL | 01/22 |
| ADD-ON TRACK UPDT   | LL | 05/22 |
| CORNER UNIT UPDATE  | LL | 08/22 |
| MISC. UPDATES       | OL | 06/23 |
| SILL RISER UPDATE   | MS | 04/25 |

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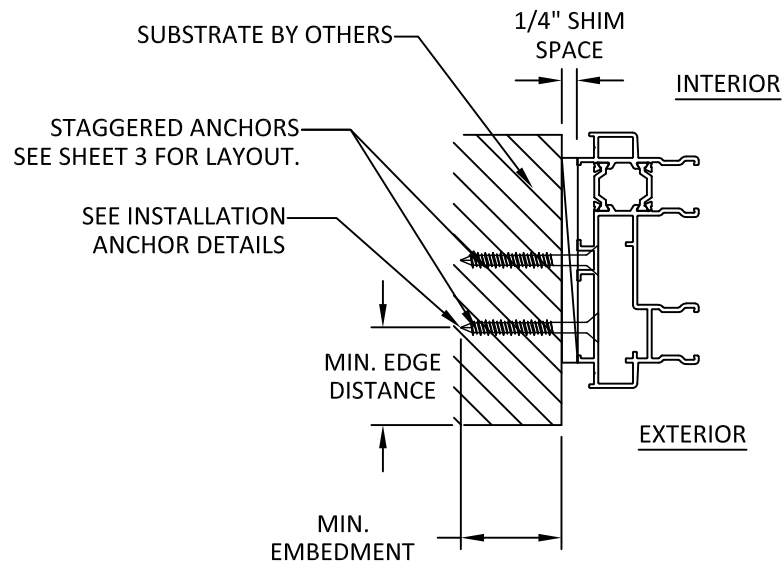


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| DATE:    | <b>11.19.20</b> |
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| CHK. BY: | <b>HFN</b>      |
| SCALE:   | <b>NTS</b>      |
| DWG. #:  | <b>EW5015</b>   |

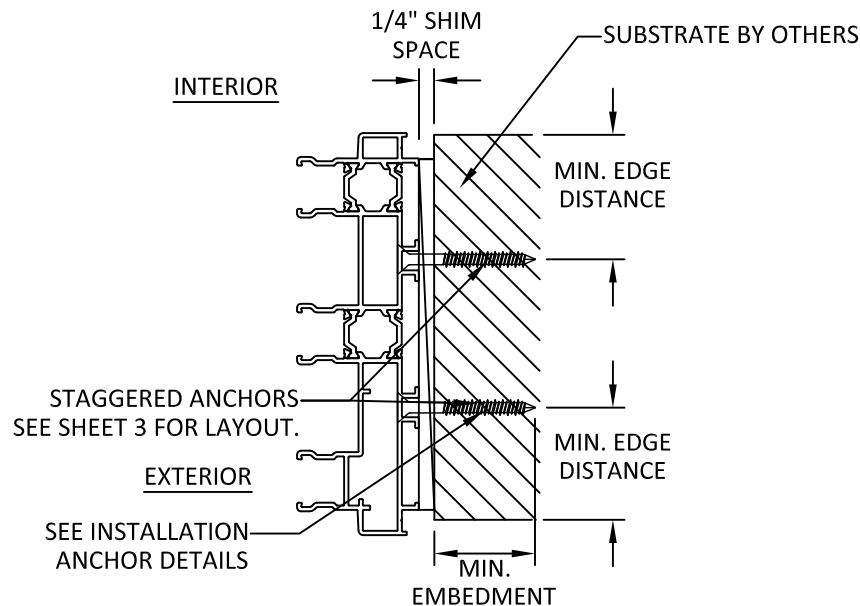
SHEET:  
**8**

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**A**  
**9** **ANCHOR DETAIL**  
THROUGH FRAME (JAMB)  
2 TRACK



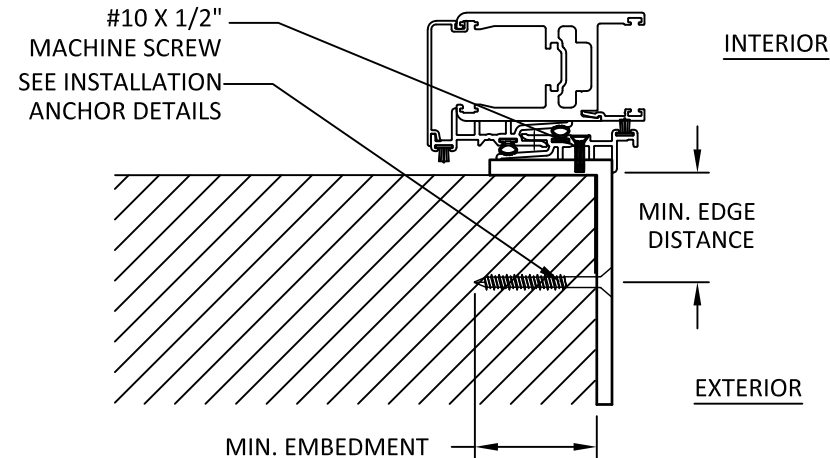
**B**  
**9** **ANCHOR DETAIL**  
THROUGH FRAME (JAMB)  
3 TRACK

THERMALLY BROKEN FRAME  
PROFILES SHOWN, NON-THERMALLY  
BROKEN FRAME PROFILES ARE ALSO  
QUALIFIED FOR THE SAME SIZES AND  
RATINGS, SEE BOM.

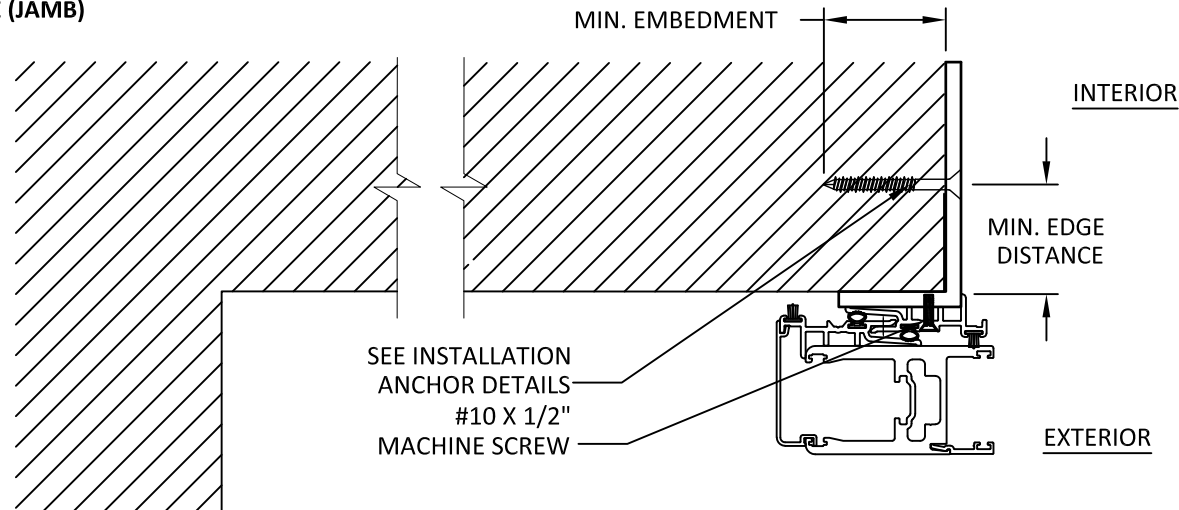
**INSTALLATION NOTES:**

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN UNLESS SPECIFIED IN THE ANCHOR SCHEDULE. TWO (2) INSTALLATION ANCHORS AT THE JAMBS.
- 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 1/4 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.

ANCHOR FOR WALL BRACKET AND FROM HOOK STRIP TO BRACKET TO  
BE LOCATED AT A MAXIMUM OF 4" FROM THE CORNER AND MAXIMUM  
OF 12" O.C. SPACING



**C**  
**9** **ANCHOR DETAIL**  
INSIDE POCKET BRACKET INSTALLATION



**NOTE:** OUTSIDE POCKET CONDITION SHALL BE OPEN TO THE EXTERIOR. OUTSIDE POCKET SHALL NOT BE ENCLOSED. POCKET CONSTRUCTION DETAILS BY OTHERS.

**D**  
**9** **ANCHOR DETAIL**  
OUTSIDE POCKET BRACKET INSTALLATION

**ANCHOR SCHEDULE**

| ANCHOR SCHEDULE |                                                  |                                         |                                         |                    |              |
|-----------------|--------------------------------------------------|-----------------------------------------|-----------------------------------------|--------------------|--------------|
| METHOD          | SUBSTRATE                                        | ANCHOR SCHEDULE                         | MIN. EMBEDMENT                          | MIN. EDGE DISTANCE | MIN. SPACING |
| THROUGH FRAME   | WOOD: MIN. SG = 0.55                             | #14 WOOD SCREW                          | 1.5"                                    | 0.75"              | 2.50"        |
|                 | METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI           | #12 SELF DRILLING OR SELF TAPPING SCREW | 3 THREADS MIN. PENETRATION BEYOND METAL | 0.50"              |              |
|                 | METAL: 1/8" MIN. THICKNESS ALUMINUM MIN. 6063-T5 |                                         |                                         |                    |              |
|                 | CONCRETE: f'c=3000PSI                            | 1/4" ITW TAPCON                         | 1.25"                                   | 2.00"              |              |
|                 | MASONRY: CMU per ASTM C90                        | 1/4" ITW TAPCON                         | 1.25"                                   | 2.00"              |              |

**euro-wall**  
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EURO-WALL, LLC  
P.O. BOX 8007  
NORTH PORT, FL 34290  
PH: 888-989-3876

TITLE: MS MULTI-SLIDE SYSTEM  
(HVHZ) (IMPACT)

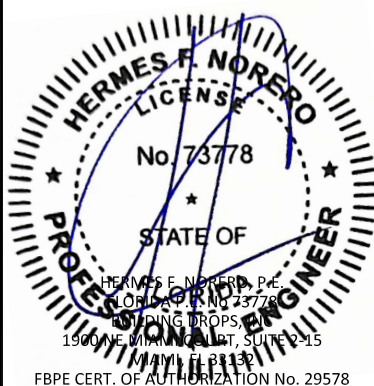
INSTALLATION NOTES & ANCHOR  
SCHEDULE

PREPARED BY:  
**BUILDING DROPS, INC.**  
1900 NE MIAMI COURT, SUITE 2-15  
MIAMI, FL 33132  
PH: (954) 399-8478  
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| REMARKS             | BY | DATE  |
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| ADD-ON TRACK UPDT   | LL | 05/22 |
| CORNER UNIT UPDATE  | LL | 08/22 |
| MISC. UPDATES       | OL | 06/23 |
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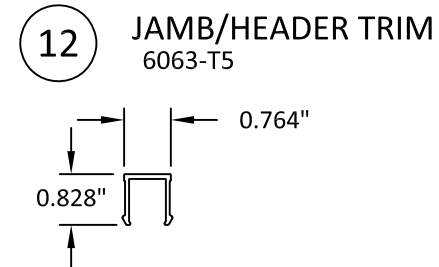
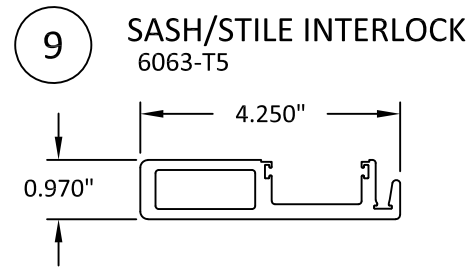
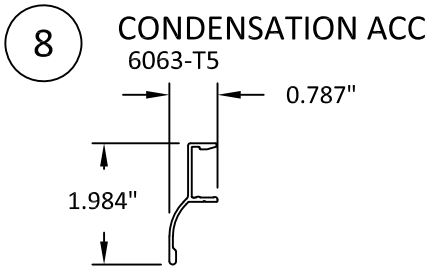
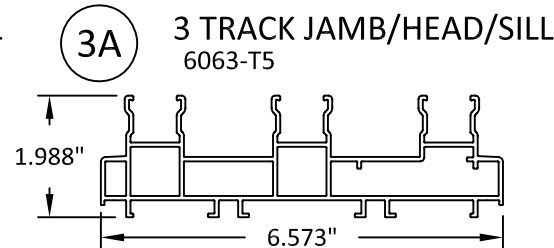
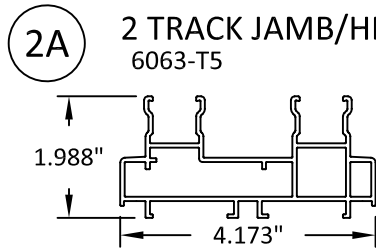
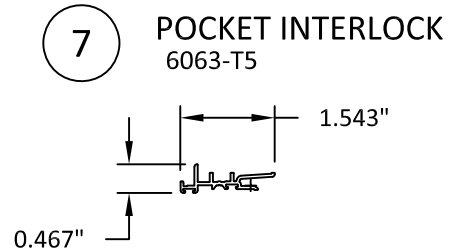
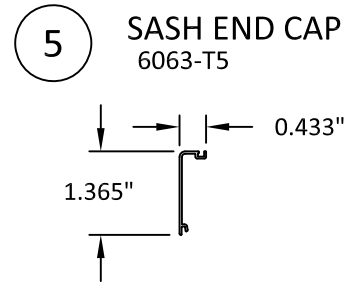
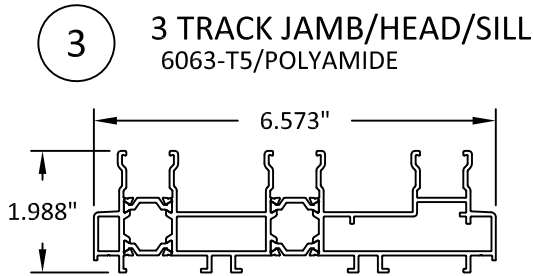
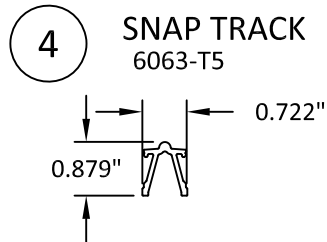
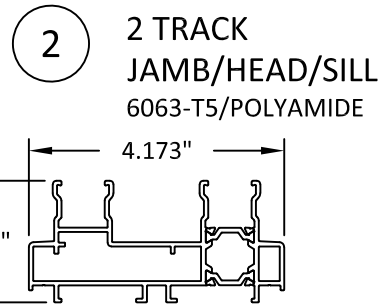
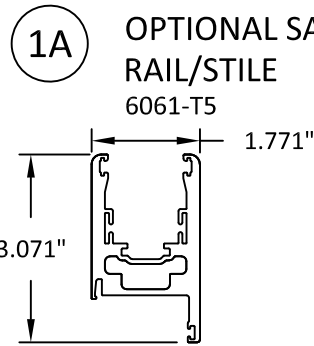
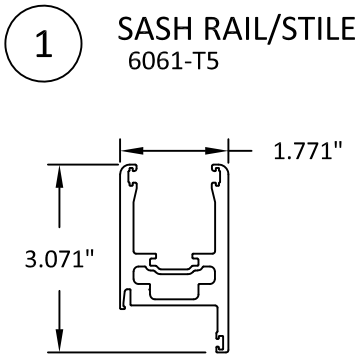
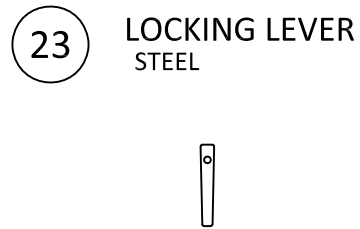
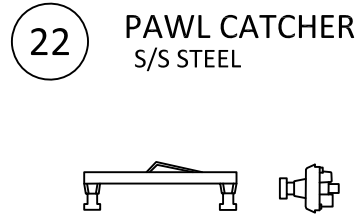
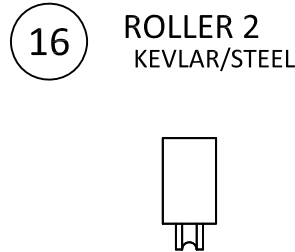
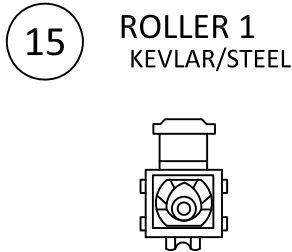
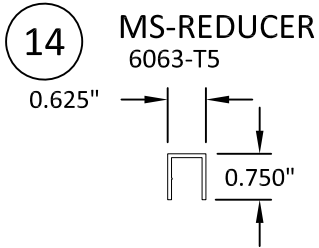
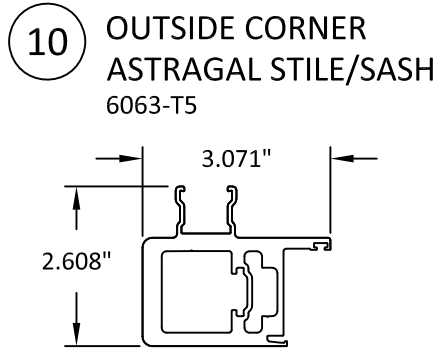


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| DATE:    | <b>11.19.20</b> |
| DWG. BY: | <b>YC</b>       |
| CHK. BY: | <b>HFN</b>      |
| SCALE:   | <b>NTS</b>      |
| DWG. #:  | <b>EWS015</b>   |
| SHEET:   | <b>9</b>        |

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| BILL OF MATERIALS |             |                                         |                   |
|-------------------|-------------|-----------------------------------------|-------------------|
| NO                | PART #      | DESCRIPTION                             | MATERIAL          |
| 1                 | MS-SASH     | SASH RAIL/STILE                         | 6061-T5           |
| 1A                | MS-SASH     | OPTIONAL SASH RAIL/STILE                | 6061-T5           |
| 2                 | E0117-A     | 2 TRACK JAMB/HEAD/SILL (THERMAL)        | 6063-T5/POLYAMIDE |
| 3                 | E0118-A     | 3 TRACK JAMB/HEAD/SILL (THERMAL)        | 6063-T5/POLYAMIDE |
| 2A                | E0117-B     | 2 TRACK JAMB/HEAD/SILL (NON THERMAL)    | 6063-T5           |
| 3A                | E0118-B     | 3 TRACK JAMB/HEAD/SILL (NON THERMAL)    | 6063-T5           |
| 4                 | MS-SB       | SNAP TRACK                              | 6063-T5           |
| 5                 | MS-SC       | SASH END CAP                            | 6063-T5           |
| 6                 | MS-DC       | DRAIN COVER                             | POLYMIDE          |
| 7                 | MS-ILP      | POCKET INTERLOCK                        | 6063-T5           |
| 8                 | MS-CON      | CONDENSATION ACC                        | 6063-T5           |
| 9                 | MS-SI       | SASH/STILE INTERLOCK                    | 6063-T5           |
| 10                | CD-ASTRAGAL | OUTSIDE CORNER DOOR ASTRAGAL SASH/STILE | 6063-T5           |
| 11                | MS-RWS      | ROUND WEATHERSTRIP                      | POLYMER           |
| 12                | MS-JHT      | JAMB/ HEADER TRIM                       | 6063-T5           |
| 13                | MS-AST      | ASTRAGAL                                | 6063-T5           |
| 14                | MS-GB       | GLAZING BEAD                            | 6063-T5           |
| 15                | MS-RL1      | ROLLER 1                                | KEVLAR/SS/STEEL   |
| 16                | MS-RL2      | ROLLER 2                                | KEVLAR/SS/STEEL   |
| 17                | MS-GG       | GLAZING GASKET                          | EPDM              |
| 18                | MS-TWS      | T-SLOT SWEEP                            | POLYMER           |
| 21                | MS-REDUCER  | REDUCER BAR                             | 6063-T5           |
| 22                | MS-PAWL-CAT | SMALL PAWL CATCHAR                      | S/S STEEL         |
| 23                | MS-LOCK     | LOCKING LEVER (DEBAR)                   | STEEL             |
| 24                | MS-PAWL     | PAWL                                    | S/S STEEL         |
| 25                | CD AST BAR  | 9/16" GLAZING GASKET                    | EPDM              |
| 26                | E0094-E     | MS 1 PIECE ASTRAGAL                     | 6063-T5           |
| 27                | E0097-A     | STEEL BAR .625"x 3.5"                   | STEEL             |
| 28                | -           | ASTRAGAL REINFORCEMENT                  | STEEL             |
| 29                | -           | LARGE PAWL CATCHER                      | STEEL             |
| 30                | E0093-A     | MS 9-16 BEAD                            | 6063-T5           |
| 31                | E0119-A     | 4 TRACK JAMB/HEAD/SILL (THERMAL)        | 6063-T5/POLYAMIDE |
| 32                | E0120-A     | 5 TRACK JAMB/HEAD/SILL (THERMAL)        | 6063-T5/POLYAMIDE |
| 33                | E0167-A     | 2 TRACK JAMB/HEAD/SILL (ADD-ON)         | 6063-T5           |
| 34                | CD-ASTRAGAL | INSIDE CORNER DOOR ASTRAGAL SASH/STILE  | 6063-T5           |
| 35                | E0237-B     | OPTIONAL RISER                          | 6063-T5           |
| 36                | E0243-A     | OPTIONAL 1" RISER                       | 6063-T5           |



euro-wall  
SUPERIOR BY DESIGN

EURO-WALL, LLC  
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TITLE: MS MULTI-SLIDE SYSTEM  
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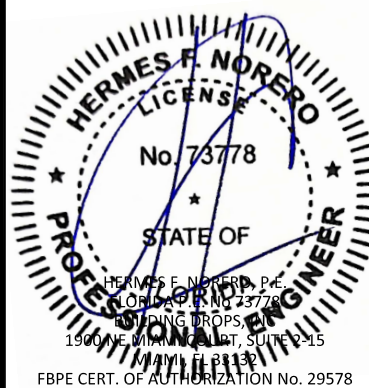
BILL OF MATERIALS & COMPONENTS

PREPARED BY:  
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1900 NE MIAMI COURT, SUITE 2-15  
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| REMARKS             | BY | DATE  |
|---------------------|----|-------|
| INSIDE CORNER UPDT. | LL | 01/22 |
| ADD-ON TRACK UPDT   | LL | 05/22 |
| CORNER UNIT UPDATE  | LL | 08/22 |
| MISC. UPDATES       | OL | 06/23 |
| SILL RISER UPDATE   | MS | 04/25 |

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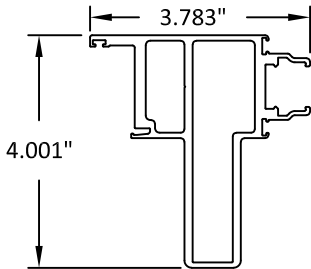
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| DATE:    | 11.19.20 |
| DWG. BY: | YC       |
| CHK. BY: | HFN      |
| SCALE:   | NTS      |
| DWG. #:  | EWS015   |
| SHEET:   | 10 OF 11 |

c:\users\msun\building drops, inc\building drops landing - common\projects\euro-wall, llc\lbc-25-0311 - fbc submittal - f34003 multi-slide door - nafs\dwgs\ews015.dwg 4/22/2025 3:55 PM

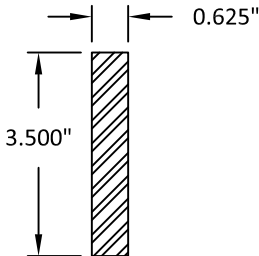
24 PAWL  
S/S STEEL



26 MS 1 PIECE ASTRAGAL  
6063-T5



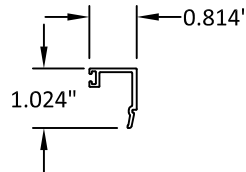
27 ASTRAGAL REINFORCEMENT  
STEEL



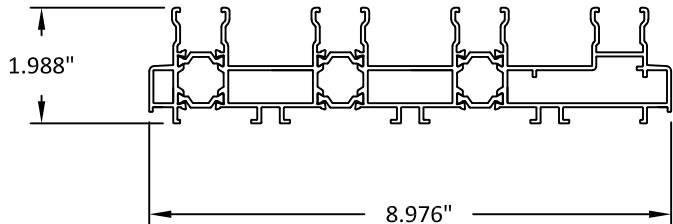
28 LARGE PAWL CATCHER  
S/S STEEL



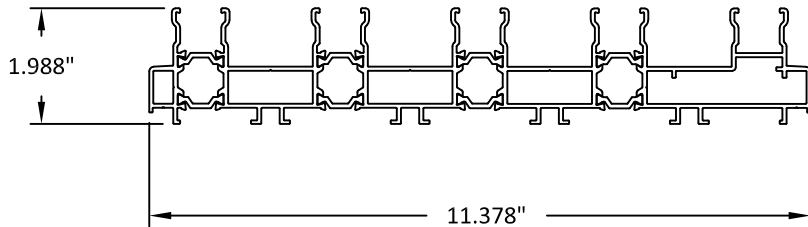
30 9/16" GLAZING BEAD  
6063-T5



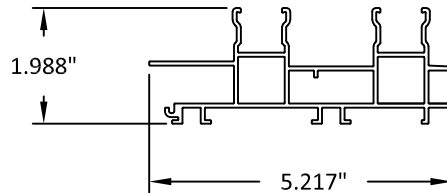
31 4 TRACK JAMB/HEAD/SILL  
6063-T5/POLYAMIDE



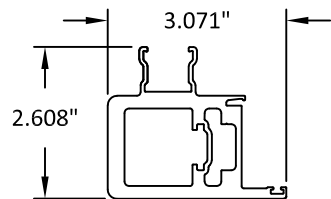
32 5 TRACK JAMB/HEAD/SILL  
6063-T5/POLYAMIDE



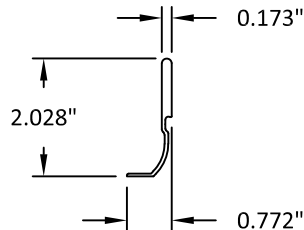
33 2 TRACK JAMB/HEAD/SILL (ADD-ON)  
6063-T5



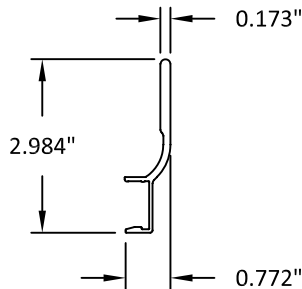
34 INSIDE CORNER  
ASTRAGAL STILE/SASH  
6063-T5



35 OPTIONAL RISER  
6063-T5



36 OPTIONAL 1" RISER  
6063-T5



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P.O. BOX 8007  
NORTH PORT, FL 34290  
PH: 888-989-3876

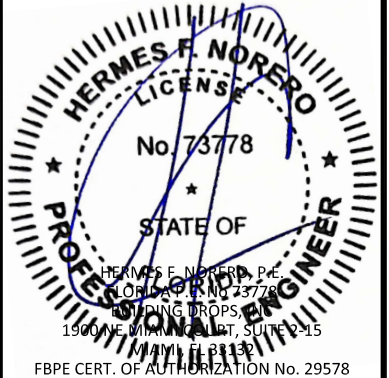
TITLE: MS MULTI-SLIDE SYSTEM  
(HVHZ) (IMPACT)  
BILL OF MATERIALS & COMPONENTS (1)

PREPARED BY:  
BUILDING DROPS, INC.  
1900 NE MIAMI COURT, SUITE 2-15  
MIAMI, FL 33132  
PH: (954) 399-8478  
FAX: (954) 744-4738  
WEB: www.buildingdrops.com



| REMARKS             | BY | DATE  |
|---------------------|----|-------|
| INSIDE CORNER UPDT. | LL | 01/22 |
| ADD-ON TRACK UPDT   | LL | 05/22 |
| CORNER UNIT UPDATE  | LL | 08/22 |
| MISC. UPDATES       | OL | 06/23 |
| SILL RISER UPDATE   | MS | 04/25 |

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 #:    | FL34003  |
| DATE:    | 11.19.20 |
| DWG. BY: | YC       |
| CHK. BY: | HFN      |
| SCALE:   | NTS      |
| DWG. #:  | EWS015   |
| SHEET:   | 11       |
|          | OF 11    |