

# ELITE 3000 ALUMINUM OUTSWING PRIME ENTRY DOOR

LARGE/SMALL MISSILE IMPACT RESISTANCE (LEVEL "D" IMPACT RESISTANCE)

VALID FOR USE INSIDE AND OUTSIDE THE HVHZ (SEE LIMITATIONS HEREIN)  
NON-SITE-SPECIFIC STRUCTURAL PERFORMANCE EVALUATION. A DESIGN PROFESSIONAL SHALL BE RESPONSIBLE FOR CERTIFYING THE APPLICATION OF THIS INFORMATION TO ANY SITE-SPECIFIC LOCATION.

## DESIGN NOTES:

POSITIVE AND NEGATIVE DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED BY OTHERS ON A JOB-SPECIFIC BASIS IN ACCORDANCE WITH THE GOVERNING CODE. SITE-SPECIFIC PRESSURE REQUIREMENTS AS DETERMINED IN ACCORDANCE WITH ASCE 7-22 AND THE FLORIDA BUILDING CODE NINTH EDITION (2026) SHALL BE LESS THAN OR EQUAL TO THE POSITIVE OR NEGATIVE DESIGN PRESSURE CAPACITY VALUES LISTED HEREIN FOR ANY ASSEMBLY AS SHOWN.

## GENERAL NOTES:

- THIS SYSTEM DESCRIBED HEREIN HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE NINTH EDITION (2026) PER TAS 201 / 202 / 203 TEST STANDARD FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
- DESIGN PRESSURES NOTED HEREIN ARE BASED ON MAXIMUM TESTED PRESSURES DIVIDED BY 1.5 SAFETY FACTOR
- DESIGN PRESSURES NOTED HEREIN ARE BASED ON ALLOWABLE STRESS DESIGN (ASD).
- PANELS GLAZED WITH 9/16" (0.540") LAMINATED GLASS ARE LARGE/SMALL MISSILE IMPACT RESISTANT AND DO NOT REQUIRE IMPACT RESISTANT SHUTTERS.
- WIND LOAD DURATION FACTOR Cd=1.6 HAS BEEN USED FOR WOOD ANCHOR DESIGN.
- THE ARCHITECT/ENGINEER OF RECORD FOR THE PROJECT SUPERSTRUCTURE WITH WHICH THIS DESIGN IS USED SHALL BE RESPONSIBLE FOR THE INTEGRITY OF ALL SUPPORTING SURFACES TO THIS DESIGN WHICH SHALL BE COORDINATED BY THE PERMITTING CONTRACTOR.WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.
- THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
- ALL ALUMINUM EXTRUSION SHALL BE EQUIVALENT TO OR GREATER THAN THE MINIMUM ALLOYS AND TEMPERAS AS SPECIFIED IN THE BILL OF MATERIALS. SEE SHEET 3 FOR MORE INFORMATION.
- GLAZING DETAILS ILLUSTRATED HEREIN UTILIZE KURARAY AMERICA INC. - SENTRYGLAS INTERLAYER N.O.A.# 14-0916.11 - 0.090 THK.  
NOTE: IF THIS N.O.A.# HAS BEEN SUPERSEDED, USE MOST RECENT N.O.A.# VERSION
- ALL FASTENERS TO BE 5/16"Ø SAE GRADE 5 STEEL UNLESS NOTED OTHERWISE. FASTENERS SHALL BE CADMIUM-PLATED OR OTHERWISE CORROSION-RESISTANT MATERIAL AND SHALL COMPLY WITH "SPECIFICATIONS FOR ALUMINUM STRUCTURES" SECTION J.3.7.2 BY THE ALUMINUM ASSOCIATION, INC., & ANY APPLICABLE FEDERAL, STATE, AND/OR LOCAL CODES.
- THE CONTRACTOR IS RESPONSIBLE TO INSULATE ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.
- ENGINEER SEAL AFFIXED HERE TO VALIDATES STRUCTURAL DESIGN AS SHOWN ONLY. USE OF THIS SPECIFICATION BY CONTRACTOR, et. al. INDEMNIFIES & SAVES HARMLESS THIS ENGINEER FOR ALL COST & DAMAGES INCLUDING LEGAL FEES & APPELLATE FEES RESULTING FROM MATERIAL FABRICATION, SYSTEM ERECTION, & CONSTRUCTION PRACTICES BEYOND THAT WHICH IS CALLED FOR BY LOCAL, STATE, & FEDERAL CODES & FROM DEVIATIONS OF THIS PLAN.
- EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED.
- ALTERATIONS, ADDITIONS, OR OTHER MARKINGS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE THIS CERTIFICATION.
- PRODUCT SHALL BE PERMANENTLY LABELED WITH A MINIMUM OF ONE LABEL PER WINDOW CONTAINING THE FOLLOWING:  
ELITE ALUMINUM CORPORATION  
4650 LYONS TECHNOLOGY PARKWAY  
COCONUT CREEK, FLORIDA 33073  
TAS 201/202/203  
APPROVED BY FLORIDA BUILDING COMMISSION  
FLORIDA PRODUCT APPROVAL NUMBER FL#8648.1
- THE SYSTEM DETAILED HEREIN HAS BEEN TESTED PER THE TEST STANDARD(S) LISTED ABOVE AS REFERENCED IN TEST REPORTS #HETI-09-2509, HETI-06-4070 AND HETI-06-4071 BY HURRICANE ENGINEERING & TESTING, INC (HETI).
- FOR PERMANENT OUTDOOR INSTALLATIONS, ALL EXPOSED ANCHORS, FASTENERS, CONNECTORS, AND METAL PLATES SHALL BE CORROSION RESISTANT. CORROSION RESISTANCE MAY BE PROVIDED BY INHERENT MATERIAL COMPOSITION OR, WHERE PERMITTED BY CODE, BY AN APPROVED PROTECTIVE COATING OR GALVANIZATION. WHERE APPLICABLE NEAR A SALTWATER COASTLINE, SUCH COMPONENTS SHALL COMPLY WITH FBC SECTION 1711, INCLUDING APPLICABLE REQUIREMENTS FOR EXPOSED, PROTECTED, OR ENCLOSED CONDITIONS. MATERIALS, COATINGS, AND FINISHES SHALL BE COMPATIBLE WITH CONNECTED MATERIALS, AND PROTECTIVE COATINGS SHALL BE CONTINUOUS OVER EXPOSED SURFACES. FASTENERS USED WITH ALUMINUM MEMBERS SHALL ALSO COMPLY WITH SECTION J.3.7.2 OF THE ALUMINUM DESIGN MANUAL, "SPECIFICATION FOR ALUMINUM STRUCTURES." SUBSTITUTION OF COMPONENTS FROM ALTERNATE MANUFACTURERS, OR WITH DIFFERENT MATERIALS, COATINGS, OR FINISHES, SHALL NOT BE ASSUMED EQUIVALENT AND MAY REQUIRE ADDITIONAL ENGINEERING REVIEW OR SITE-SPECIFIC ANALYSIS.

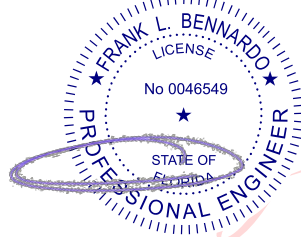
## DOOR HARDWARE:

HINGES:  
(3) MECHANICAL PART NO. 1145/53 SAVIO HINGE  
(SEE ELEVATION VIEW FOR HINGE LOCATIONS).

LOCK:  
DEAD BOLT LOCK MODEL DB3231 BY TACO WITH  
TA555 TACO LOCK CYLINDER

FRANK BENNARDO, P.E.  
PE# 0046549 CA# 9885

JULY 31, 2026



Digitally signed by  
Frank Bennardo  
Date: 2026.08.18  
14:17:52 -04'00'

## NOTE REGARDING USE OF THIS DOCUMENT & USE OUTSIDE FLORIDA:

NON-SITE-SPECIFIC STRUCTURAL PERFORMANCE EVALUATION. THIS PRODUCT EVALUATION IS VALID FOR USE IN **FLORIDA ONLY**. USE OF THIS EVALUATION REQUIRES A REVIEW & CERTIFICATION BY A LOCAL DESIGN PROFESSIONAL WHO SHALL BE RESPONSIBLE FOR THE PROPER ADAPTATION OF THIS GENERAL PERFORMANCE EVALUATION TO ANY SITE-SPECIFIC PROJECT. CONTACT THIS OFFICE AT **ENGINEERINGEXPRESS.COM/QUOTE** FOR ASSISTANCE WITH YOUR PROJECT-SPECIFIC NEEDS & FOR ADAPTATION & CERTIFICATION OF THIS DOCUMENT OUTSIDE OF FLORIDA.

## ENGINEER SIGNATURE & SEAL NOTICE:

\*PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED & SEALED. SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.  
**\*FOR FLORIDA STATEWIDE PRODUCT APPROVALS (FSAs) REGISTERED & APPROVED WITH THE STATE OF FLORIDA:** ORIGINAL, SEALED COPIES OF APPROVED FLORIDA PRODUCT APPROVALS ARE NOT REQUIRED FOR PERMIT.  
SEE **ECALC.IO/SEAL** TO LEARN MORE.

## SHEET INDEX

| # SHEET | DESCRIPTION        |
|---------|--------------------|
| 1       | COVER SHEET        |
| 2       | ELEVATIONS         |
| 3-6     | DETAILS            |
| 7-8     | ANCHORING SCHEDULE |
| 9       | PARTS & PARTS LIST |
| 10      | FRAME ASSEMBLY     |

## TERMINOLOGY:

THE FOLLOWING ABBREVIATIONS APPEAR IN THIS APPROVAL:  
"U.N.O." FOR "UNLESS NOTED OTHERWISE", "FBC" FOR "FLORIDA BUILDING CODE", "CORP." FOR "CORPORATION", "ALUM" FOR "ALUMINUM", "ASD" FOR "ALLOWABLE STRESS DESIGN", "ASTM" FOR "AMERICAN SOCIETY FOR TESTING AND MATERIALS", "CONN" FOR "CONNECTION", "EMBED" FOR "EMBEDMENT", "DIST." FOR "DISTANCE", "GA" FOR "GAUGE", "HVHZ" FOR "HIGH-VELOCITY HURRICANE ZONE", "LB" FOR "POUND", "MAX" FOR "MAXIMUM", "N.T.S." FOR "NOT TO SCALE", "PSF" FOR "POUNDS PER SQUARE FOOT (lb/ft²)", "KSI" FOR "KILOPOUNDS PER SQUARE INCH (klb/in²)", "SPECS" FOR "SPECIFICATIONS", "&" FOR "AND", "MAX" FOR "MAXIMUM", "W/" FOR "WITH", "EXIST." FOR "EXISTING", "STRUCT." FOR "STRUCTURE", "SHT" FOR "SHEET", "REF" FOR "REFERENCE", "D.L.O" FOR "DAYLIGHT OPENING". CONTACT ENGINEERING EXPRESS FOR ADDITIONAL ABBREVIATION/TERMINOLOGY CLARIFICATIONS.

FL 8648.1

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Elite Aluminum  
Corporation

4650 Lyons Technology Parkway  
Coconut Creek, FL 33073

Elite 3000 Outswing Prime Entry Door  
Large/Small Missile Impact Resistance

FBC 9TH ED. (2026) | FLORIDA STATEWIDE APPROVAL

| REMARKS                    | DATE     | DRWN | CHKD |
|----------------------------|----------|------|------|
| PREV. SUBMITTAL (20-20080) | 01/18/21 | JEM  | AJP  |
| PREV. SUBMITTAL (23-59559) | 08/16/23 | MRT  | RWN  |
| 2026 FBC UPDATE            | 07/31/26 | AEG  | RS   |

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1 OF 10

FRANK L. BENNARDO  
LICENSE  
No 0046549  
STATE OF  
FLORIDA  
PROFESSIONAL ENGINEER

SIGNED:  
08/18/2026

FL



| N.T.S. | VERT SECT |
|--------|-----------|
|--------|-----------|

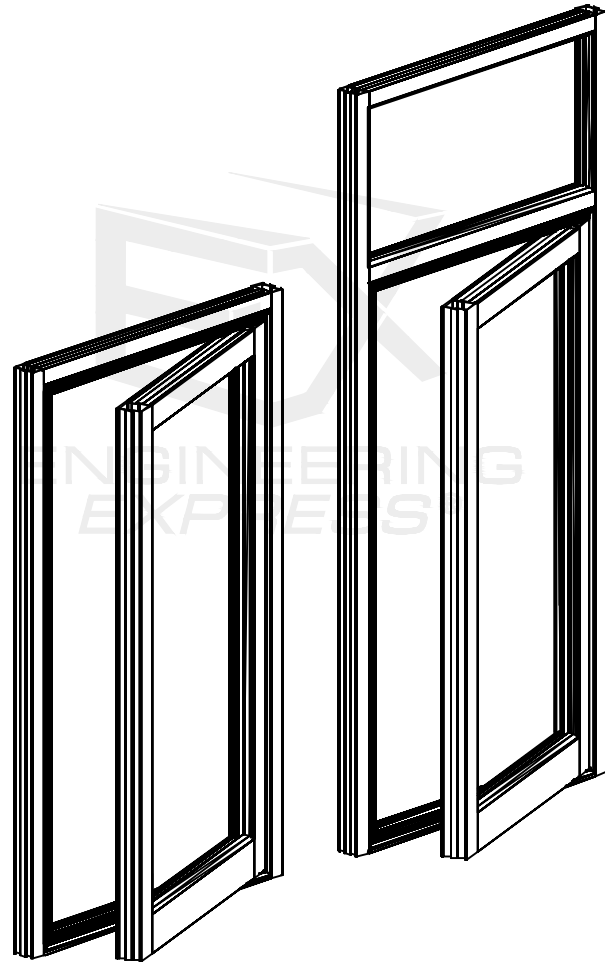


Diagram illustrating the dimensions and panel layout for a 30x48 inch window unit:

- Overall Dimensions:**
  - Width: 3'-3 1/4" MAX.
  - Height: 8'-1 5/8" MAX.
- Panel Dimensions:**
  - Panel Width: 3'-0" MAX.
  - Panel Height: 8'-0" MAX.
- Panel Layout (Top Section):**
  - Top Left Panel: 1/3
  - Top Middle Panel: 1A/3
  - Top Right Panel: 1B/3
- Panel Layout (Bottom Section):**
  - Bottom Left Panel: 1/5
  - Bottom Middle Panel: 1A/5
  - Bottom Right Panel: 1B/5
- Panel Layout (Far Right Section):**
  - Far Right Top Panel: 1/6
  - Far Right Middle Panel: 2/6
- Panel Layout (Bottom Center Section):**
  - Bottom Center Panel: 2/3

ONS

6'-3 1/4" MAX. FRAME WIDTH

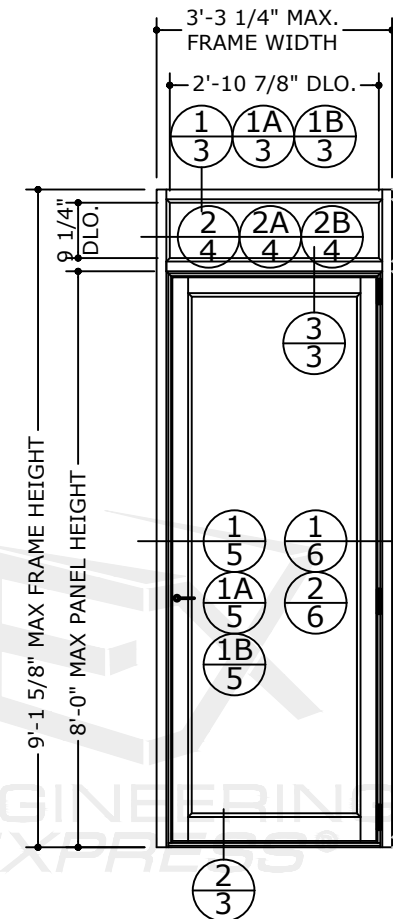
6'-0" MAX. PANEL WIDTH

8'-1 5/8" MAX FRAME HEIGHT

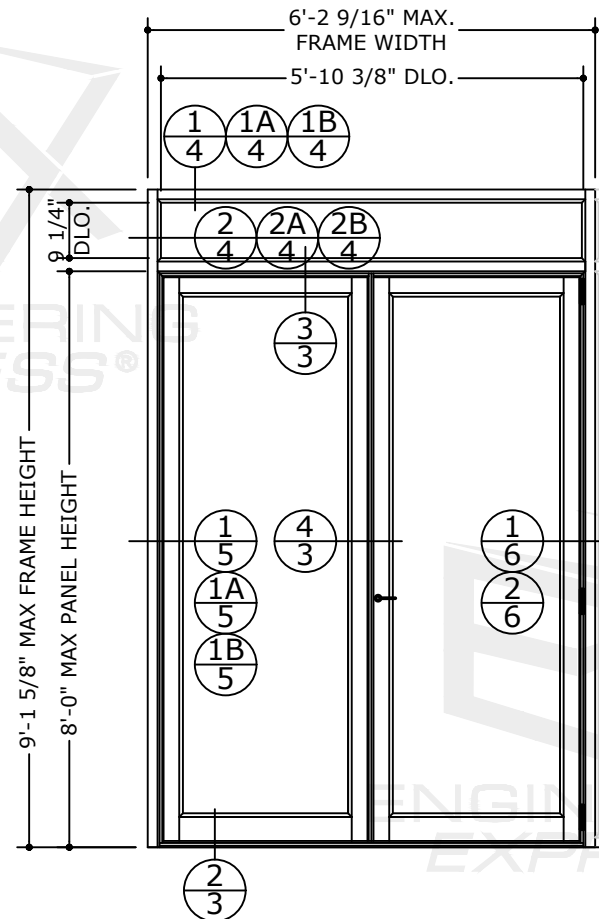
8'-0" MAX PANEL HEIGHT

Diagram illustrating the dimensions and panel configurations for a window unit. The unit is shown with a frame and two panels. The frame width is 6'-3 1/4" MAX. The panel width is 6'-0" MAX. The frame height is 8'-1 5/8" MAX. The panel height is 8'-0" MAX. The panels are labeled with configurations: 1/3, 1A/3, 1B/3 for the top section, and 1/5, 1A/5, 1B/5 for the bottom section. The right panel is labeled with configurations: 1/6, 2/6, and 3/6.

ELITE SYSTEM  
UNDER SEPARATE  
APPROVAL.



ELITE SYSTEM  
UNDER SEPARATE  
APPROVAL.



ELITE SYSTEM  
UNDER SEPARATE  
APPROVAL.



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Large/Small Missile Impact Resistance

FBC 9TH ED. (2026) | FLORIDA STATEWIDE APPROVAL

| REMARKS                    | DRWN | CHKD | DATE     |
|----------------------------|------|------|----------|
| PREV. SUBMITTAL (20-28080) | JEM  | AJP  | 01/18/21 |
| PREV. SUBMITTAL (23-59959) | MRT  | RWN  | 08/18/23 |
| 2026 FBC UPDATE            | AEG  | RS   | 07/31/26 |
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Large/Small Missile Impact Resistance

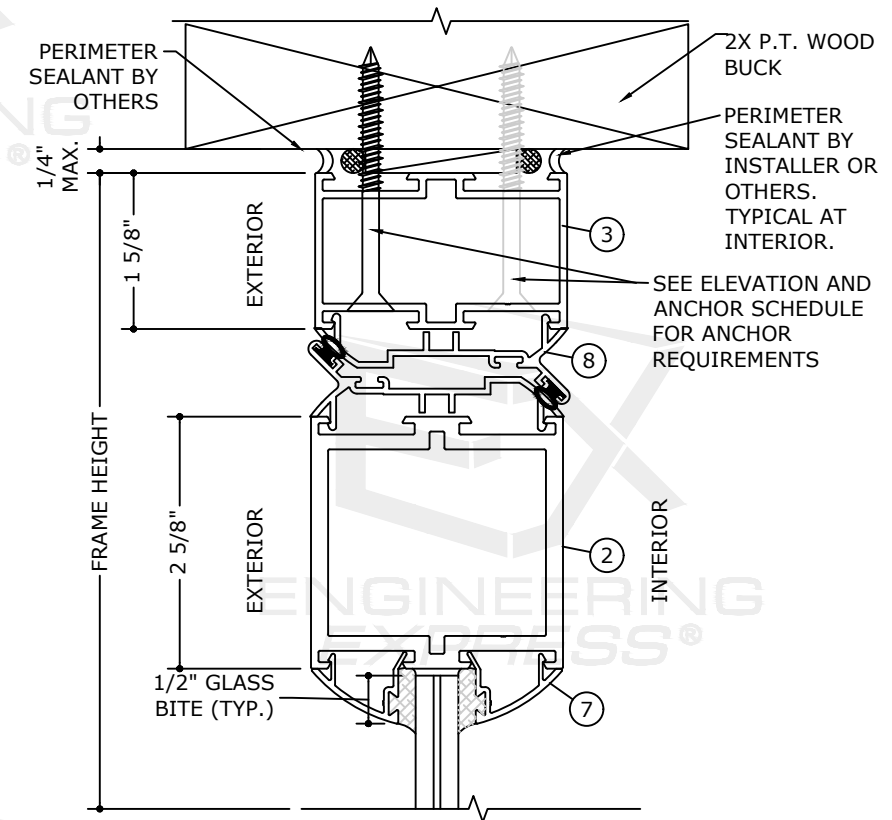
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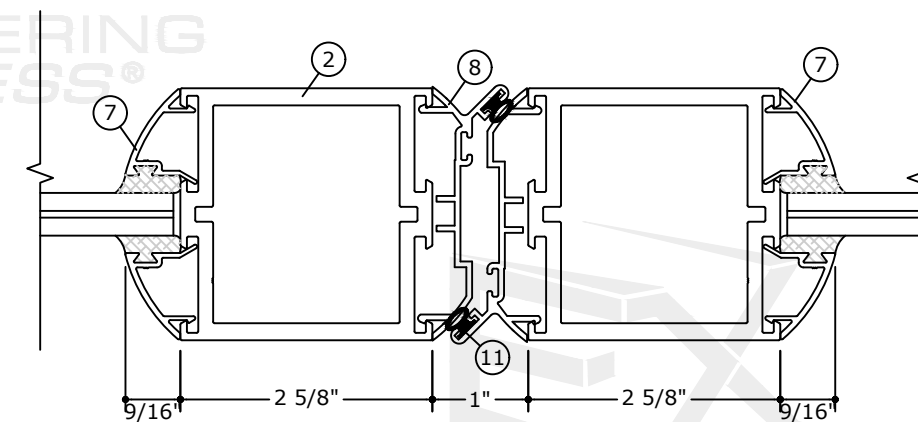
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**1A**  
**3**

**HEAD DETAIL**  
**INTO METAL STRUCTURES**  
**6" = 1'-0"**

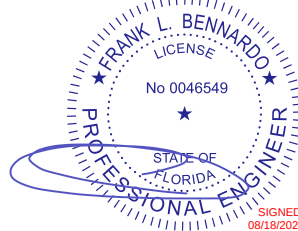
**1B**  
**3** **HEAD DETAIL**  
**INTO WOOD STRUCTURES**  
**6" = 1'-0"**



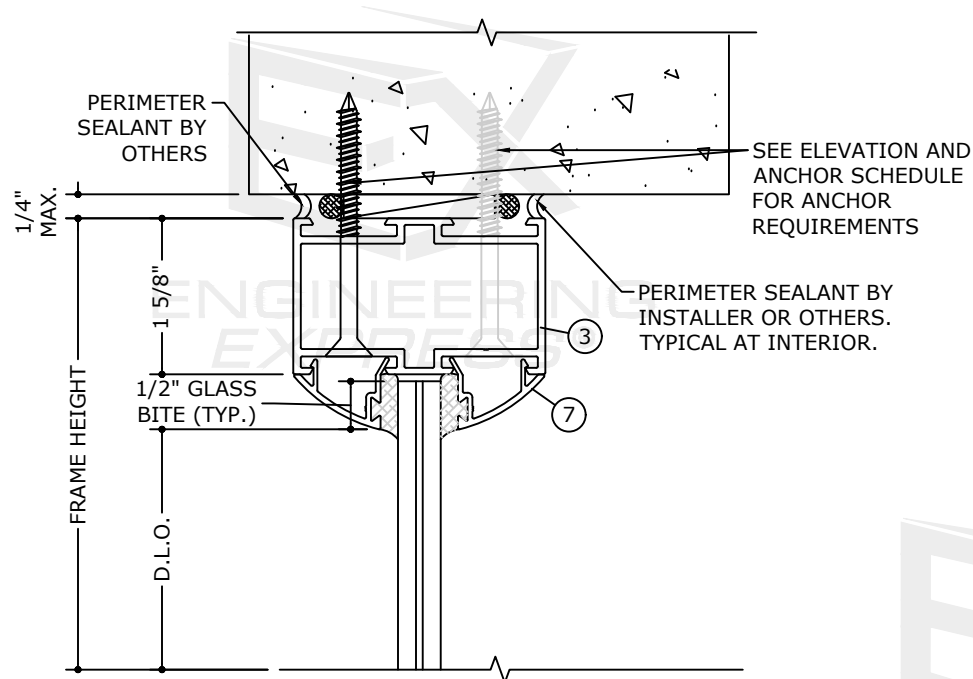
 **HEAD DETAIL**  
INTO METAL STRUCTURES  
6" = 1'-0"

MEETING STILES DETAIL

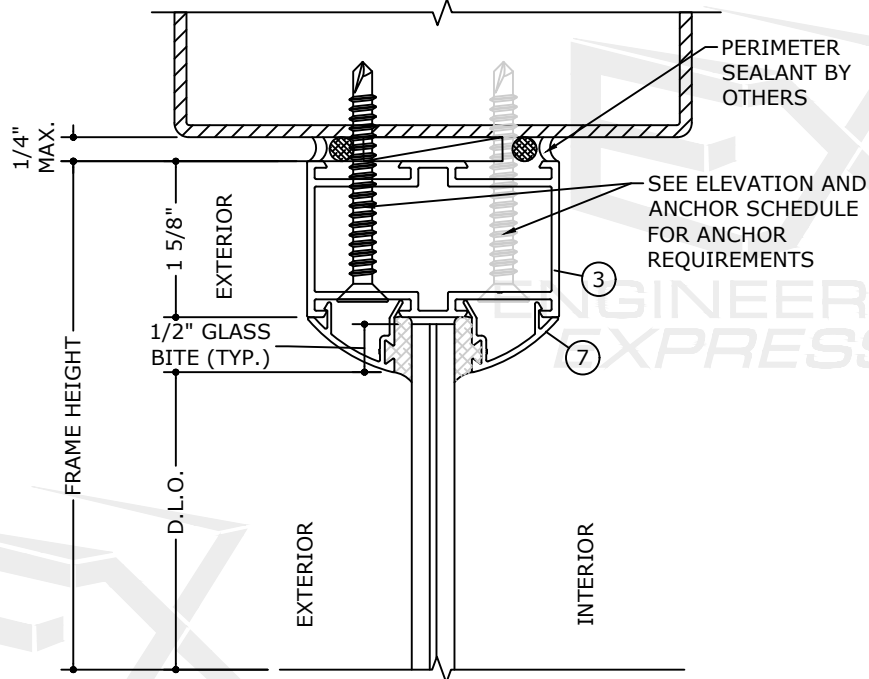
6" = 1'-0"



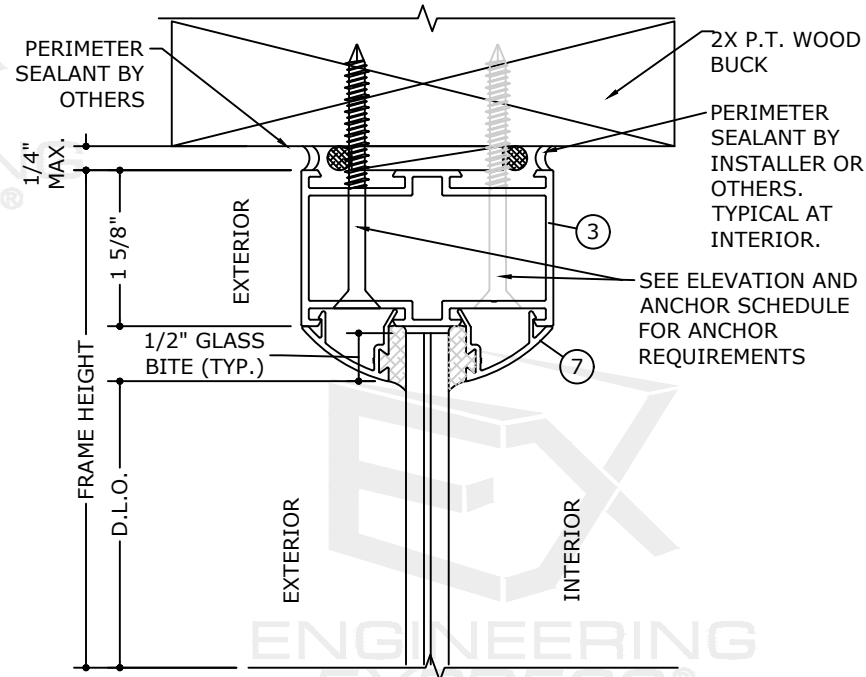
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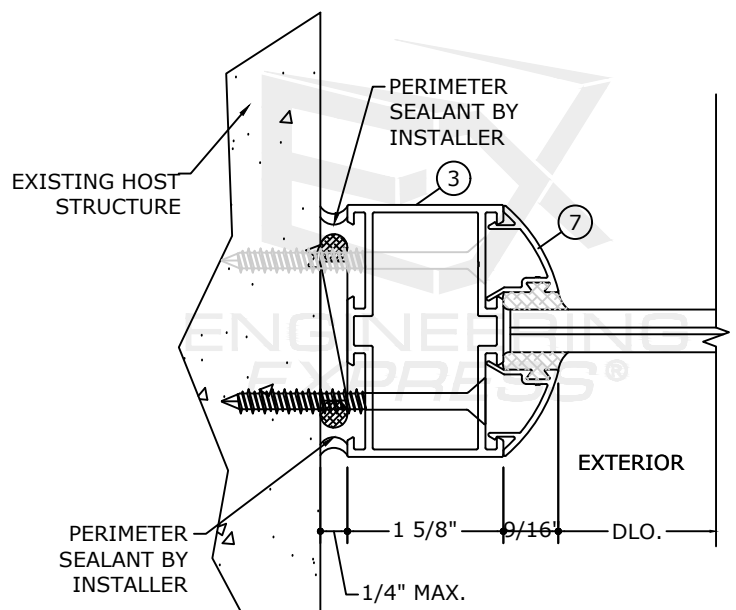
**1**  
4 HEAD DETAIL  
6" = 1'-0"



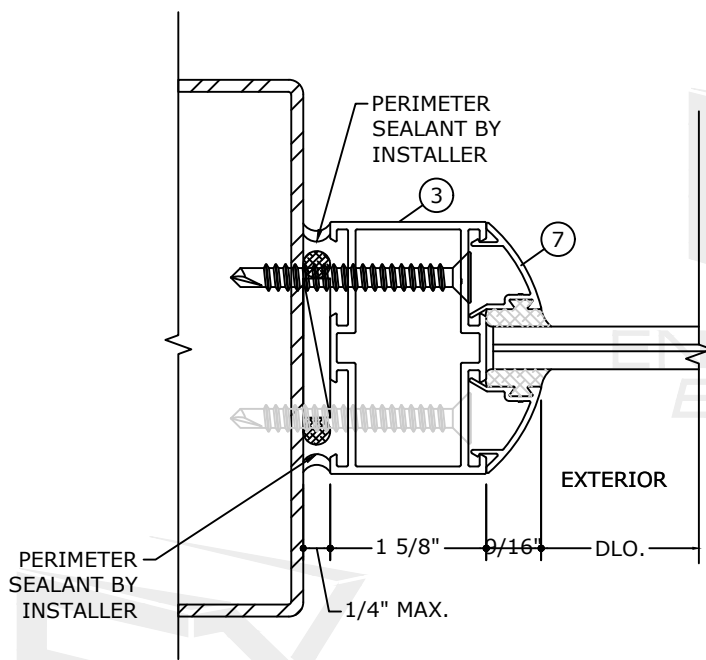
**1A**  
4 HEAD DETAIL  
6" = 1'-0"



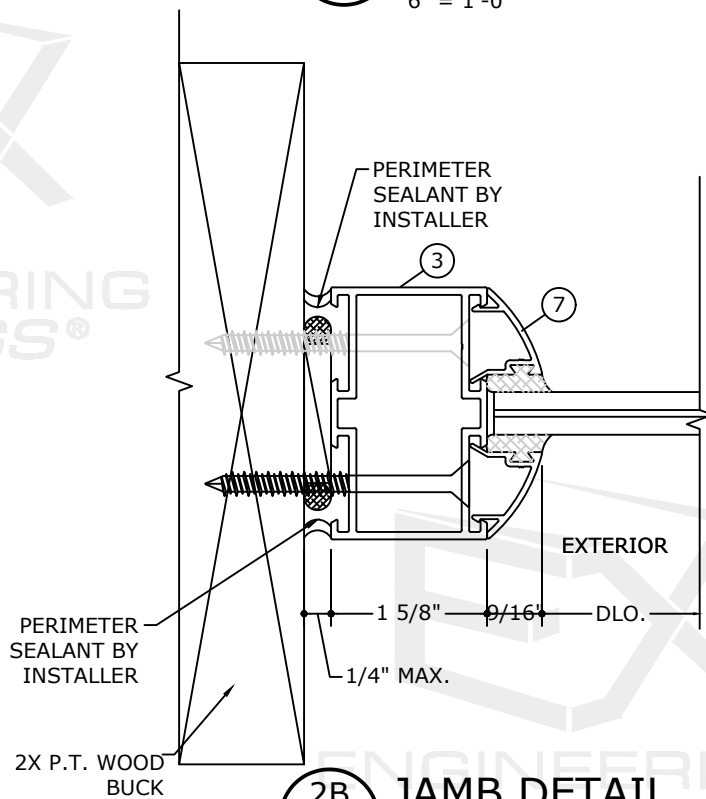
**1B**  
4 HEAD DETAIL  
6" = 1'-0"



**2**  
4 JAMB DETAIL  
6" = 1'-0"



**2A**  
4 JAMB DETAIL  
6" = 1'-0"



**2B**  
4 JAMB DETAIL  
6" = 1'-0"

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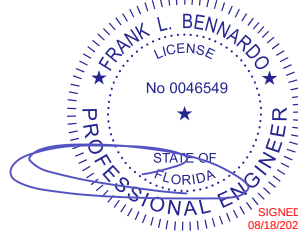
Elite 3000 Outswing Prime Entry Door  
Large/Small Missile Impact Resistance  
FBC 9TH ED. (2026) | FLORIDA STATEWIDE APPROVAL

| REMARKS                    | DRWN | CHKD | DATE     |
|----------------------------|------|------|----------|
| PREV. SUBMITTAL (20-20080) | JEM  | AJP  | 01/18/21 |
| PREV. SUBMITTAL (23-59559) | MRT  | RWN  | 08/16/23 |
| 2026 FBC UPDATE            | AEG  | RS   | 07/31/26 |
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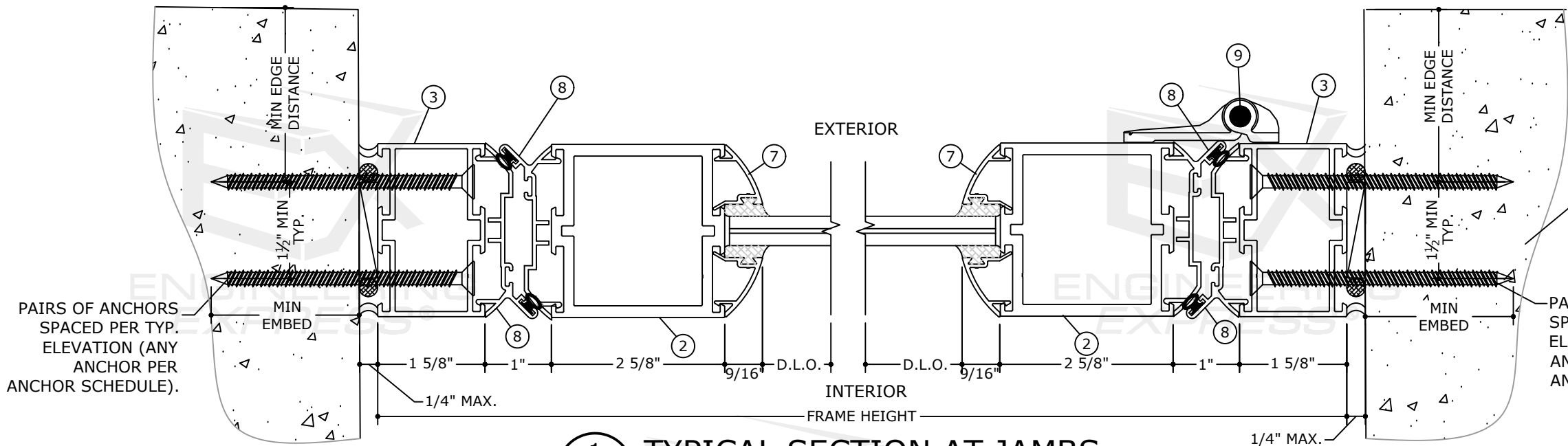
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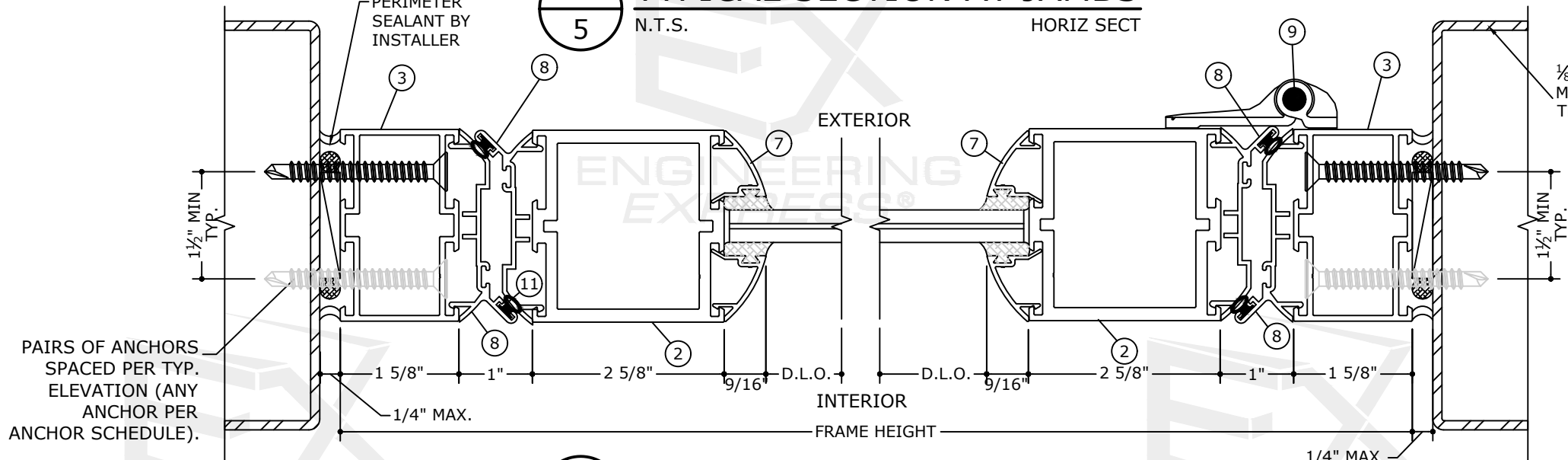
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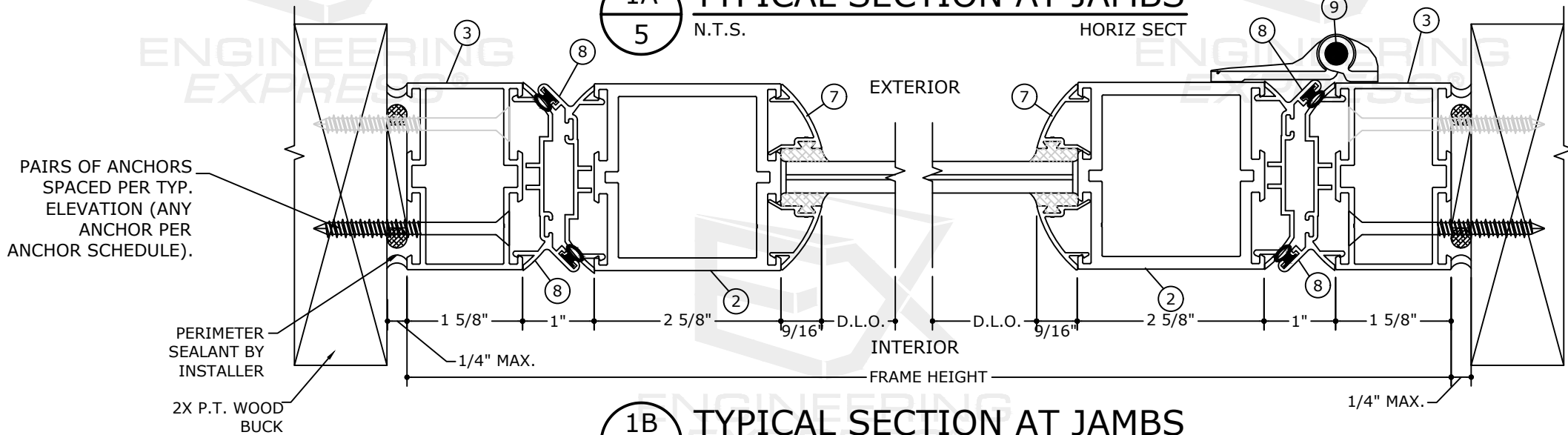
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TYPICAL SECTION AT JAMBS  
N.T.S. HORIZ SECT



1A  
5  
TYPICAL SECTION AT JAMBS  
N.T.S. HORIZ SECT



1B  
5  
TYPICAL SECTION AT JAMBS  
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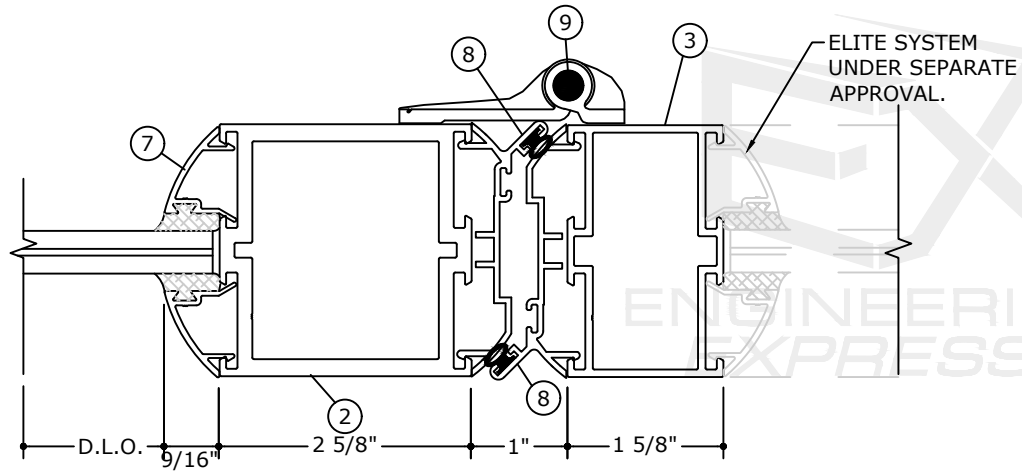
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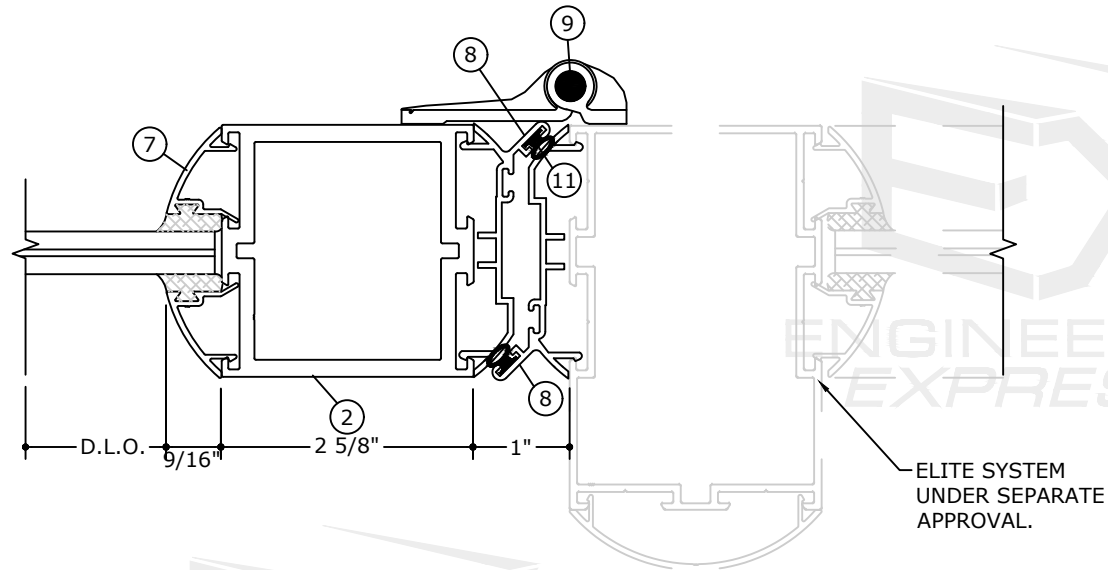
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DOOR JAMB AT SIDELITE

N.T.S.



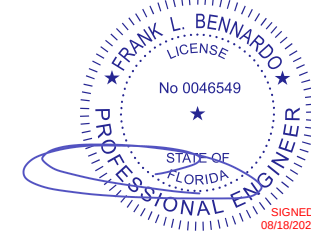
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DOOR JAMB AT SIDELITE

N.T.S.



FRANK BENNARDO, P.E.  
PE# 0046549 CA# 9885



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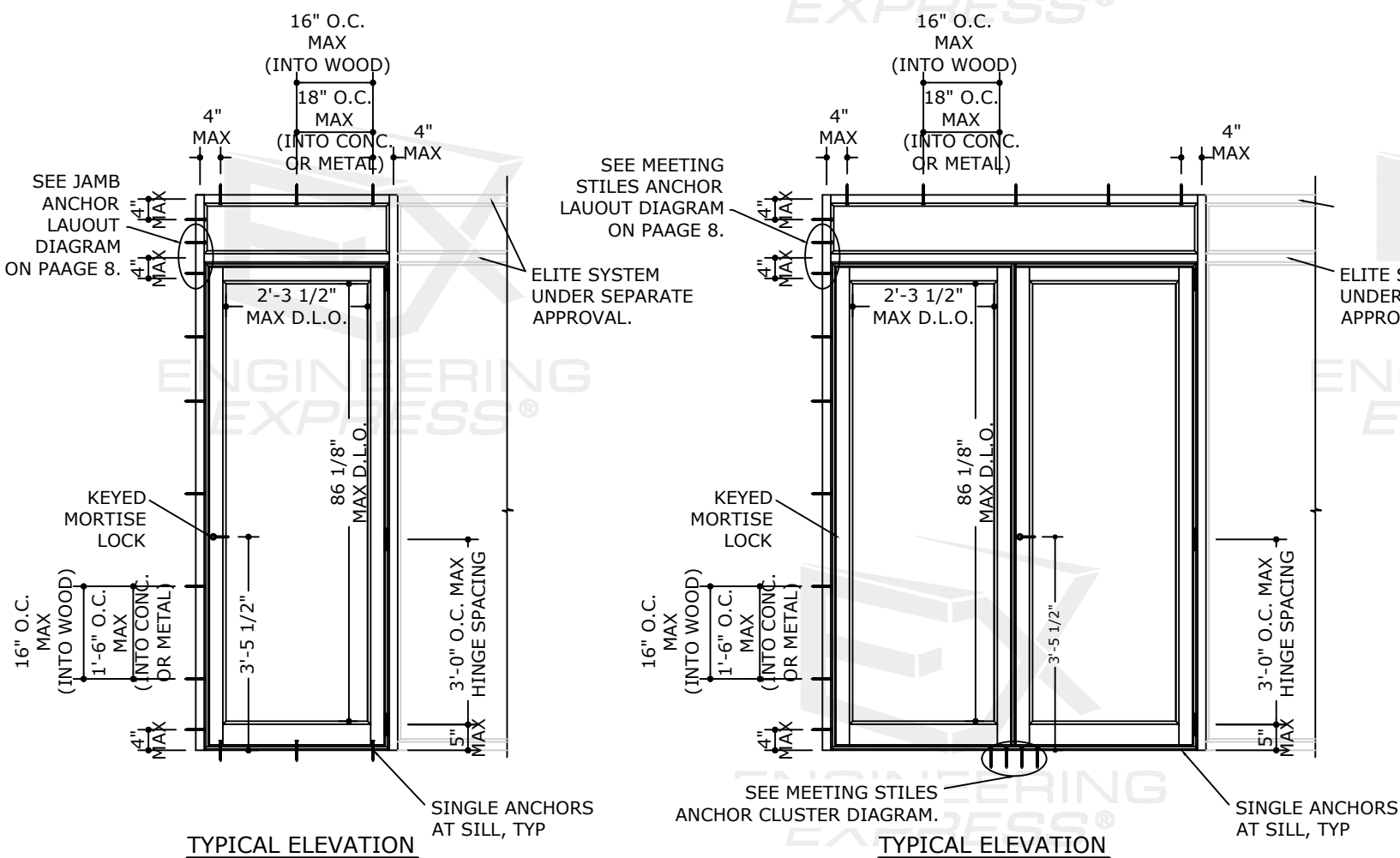
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6 OF 10



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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TYPE 'A'                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                   |
| CONCRETE                                                                                                                                                                           | <p><u>DIRECTLY INTO CONCRETE OR GROUT FILLED BLOCK</u> (3000 PSI. MIN. / <math>f'_m=2000</math> Psi MIN.)</p> <p><math>\frac{5}{16}</math>" DIA. ULTRACON BY 'DEWALT' (<math>F_u=177</math> KSI, <math>F_y=155</math> KSI)</p> <p>1-1/2" MIN. EMBEDMENT</p>                                                                                                       |
| TYPE 'B'                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                   |
| WOOD                                                                                                                                                                               | <p><u>INTO 2BY WOOD BUCKS OR WOOD STRUCTURES</u> (SYP#2 <math>G=0.55</math> MIN. 1 <math>\frac{1}{2}</math>" MIN. THICKNESS)</p> <p><math>\frac{5}{16}</math>" DIA. ULTRACON BY 'DEWALT' (<math>F_u=177</math> KSI, <math>F_y=155</math> KSI)</p> <p>1-1/2" MIN. PENETRATION</p>                                                                                  |
| TYPE 'C'                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                   |
| METAL                                                                                                                                                                              | <p><u>INTO METAL STRUCTURES</u> (3 PINCHES PASS THE THREAD PLANE MIN.) STEEL: <math>\frac{1}{8}</math>" THK MIN. (<math>F_y=36</math> KSI MIN)</p> <p>ALUMINUM: <math>\frac{1}{8}</math>" THK MIN. (6063-T5 MIN)</p> <p><math>\frac{5}{16}</math>-24 DIA. DRIL-FLEX BY 'DEWALT' (GRADE 5 MIN)</p> <p>(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)</p> |
| <p><u>TYPICAL EDGE DISTANCE</u></p> <p>INTO CONCRETE/HOLLOW BLOCK/GROUT FILLED BLOCK= 2-1/2" MIN.</p> <p>INTO WOOD STRUCTURE = 1" MIN.</p> <p>INTO METAL STRUCTURE = 3/4" MIN.</p> |                                                                                                                                                                                                                                                                                                                                                                   |

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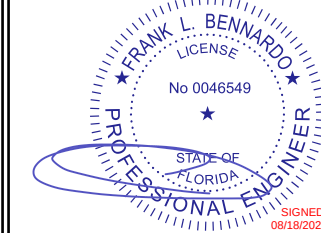
Elite 3000 Outswing Prime Entry Door  
Large/Small Missile Impact Resistance  
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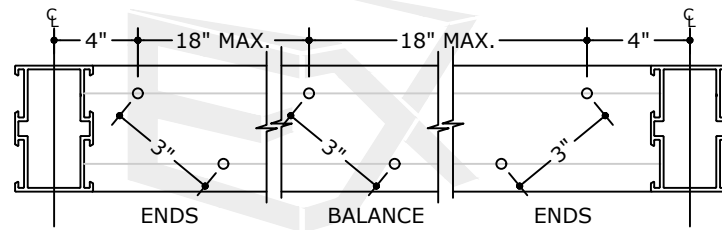
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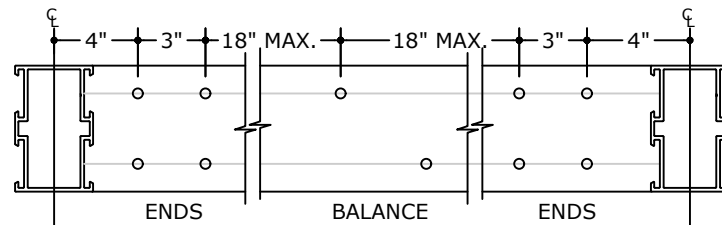


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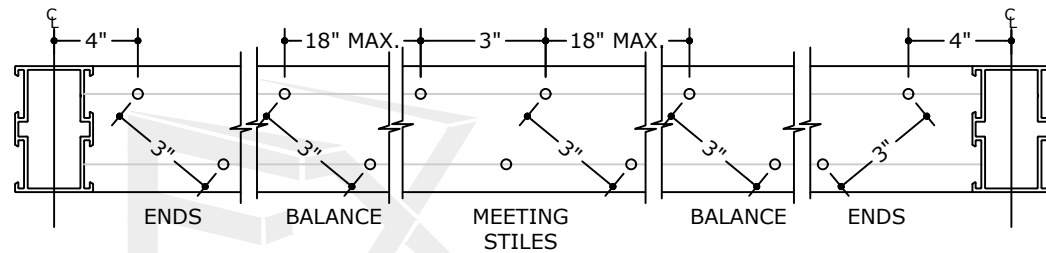
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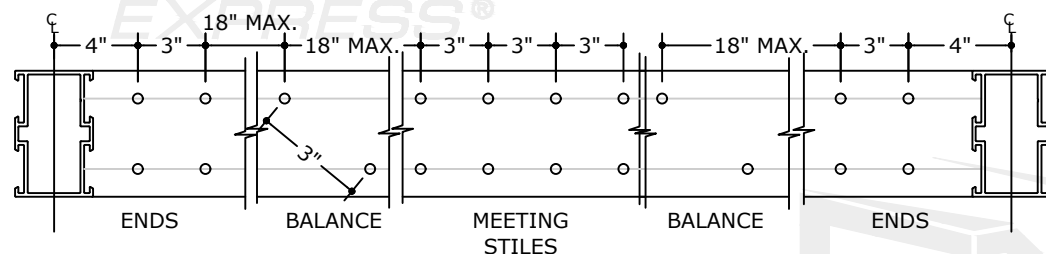
### SINGLE DOOR HEAD ANCHOR LAYOUT (INTO CONCRETE OR METAL)



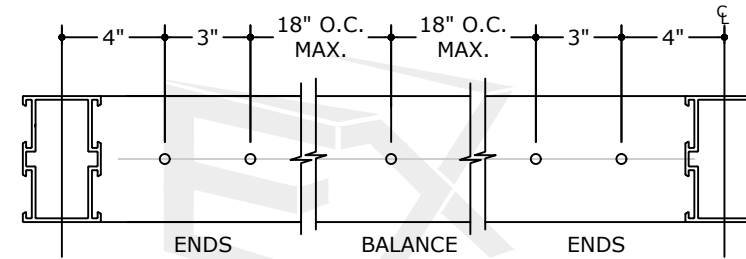
### SINGLE DOOR HEAD ANCHOR LAYOUT (INTO WOOD)



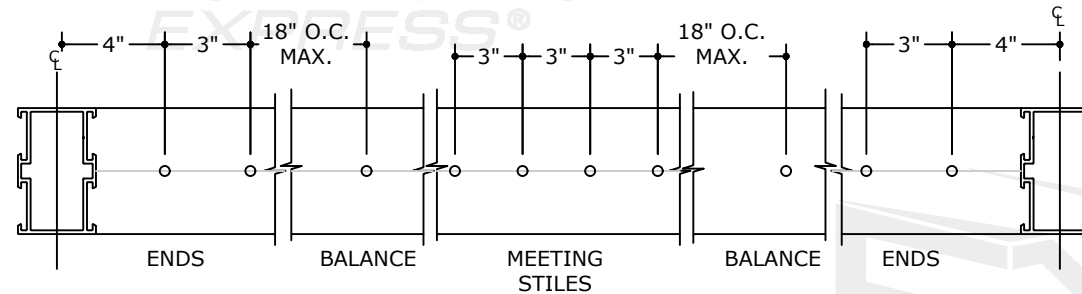
### **DOUBLE DOOR HEAD ANCHOR LAYOUT** (INTO CONCRETE OR METAL)



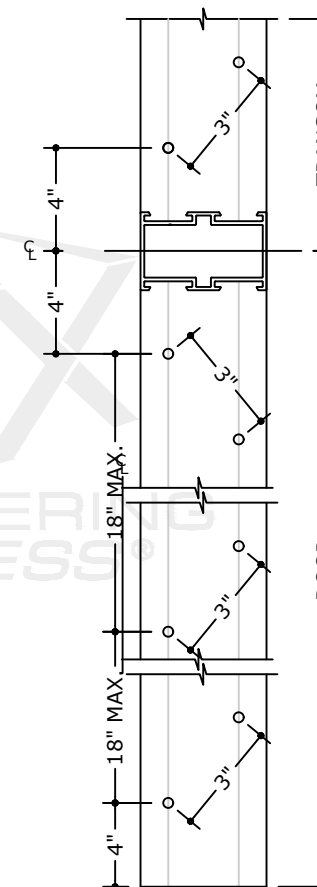
### DOUBLE DOOR HEAD ANCHOR LAYOUT (INTO WOOD)



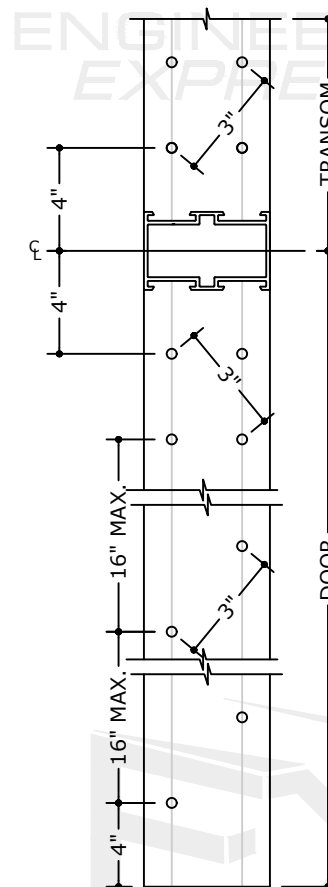
### SINGLE DOOR THRESHOLD ANCHOR LAYOUT (INTO CONCRETE)



### DOUBLE DOOR THRESHOLD ANCHOR LAYOUT (INTO CONCRETE)



### JAMB ANCHOR LAYOUT (INTO CONCRETE OR METAL)



### JAMB ANCHOR LAYOUT (INTO WOOD)

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**Elite Aluminum  
Corporation**  
4650 Lyons Technology Parkway

Coconut Creek, FL 33073

Elite 3000 Outswing Prime Entry Door  
Large/Small Missile Impact Resistance

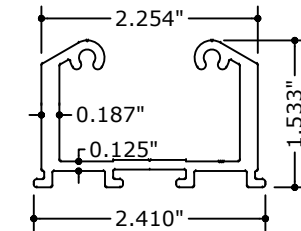
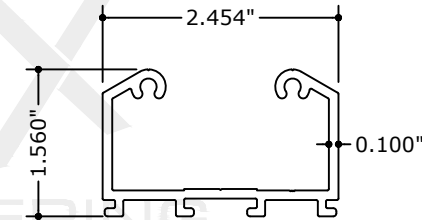
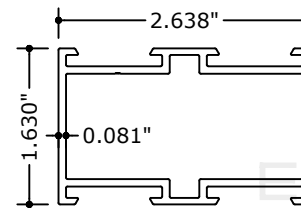
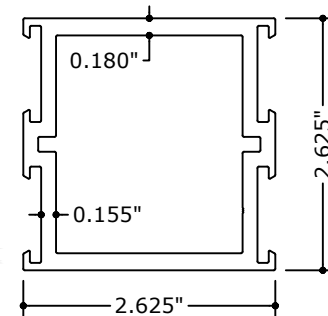
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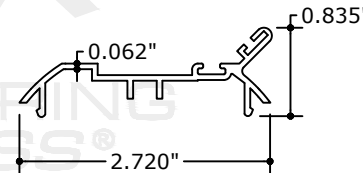
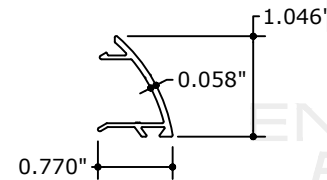
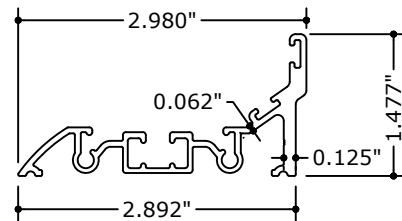
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4 FRAME CORNER BRACKET  
N.T.S. 6063-T5

5 VENT CORNER BRACKET  
N.T.S. 6063-T6



8 DOOR SNAP  
N.T.S. 6063-T6

# Bill of Materials

|    | PART #  | DESCRIPTION                | MATERIAL | REMARKS  |
|----|---------|----------------------------|----------|----------|
| 1  | 46743   | BOTTOM RAIL                | 6063-T6  | -        |
| 2  | 46742   | VENT STILES/RAILS          | 6063-T5  | -        |
| 3  | 44579   | FRAME HEAD/JAMB            | 6063-T5  | -        |
| 4  | 44549   | FRAME CORNER KEY           | 6063-T5  | -        |
| 5  | 46740   | VENT CORNER KEY            | 6063-T5  | -        |
| 6  | 45806   | SILL                       | 6063-T5  | -        |
| 7  | 44566   | PANEL CLIP                 | 6063-T6  | -        |
| 8  | 45785   | DOOR SNAP                  | 6063-T6  | -        |
| 9  | 1145/53 | MECHANICA HINGES           | -        | BY SAVIO |
| 10 | DB3231  | DEAD BOLT LOCK             | -        | BY TACO  |
| 11 | QEZ345  | Q-LON WEATHER SEAL         | -        | SCHLEGEL |
| 12 | -----   | WOOL PILE WITH FIN         | -        | -        |
| 13 | -----   | 0.22" DIAMETER BULB GASKET | VINYL    | -        |

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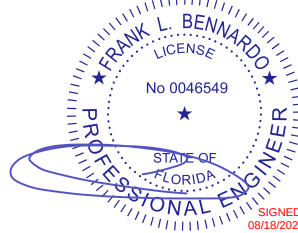
Elite 3000 Outswing Prime Entry Door  
Large/Small Missile Impact Resistance  
FBC 9TH ED. (2026) | FLORIDA STATEWIDE APPROVAL

| REMARKS                   | DRWN |     | CHKD |     | DATE     |
|---------------------------|------|-----|------|-----|----------|
|                           | JEM  | AJP | RWN  | RWN |          |
| PREV SUBMITTAL (20-26080) |      |     |      |     | 01/18/21 |
| PREV SUBMITTAL (23-5969)  | MRT  |     |      |     | 08/16/23 |
| 2026 FBC UPDATE           | AEG  | RS  |      |     | 07/31/26 |
| -                         |      |     |      |     |          |
| -                         |      |     |      |     |          |
| -                         |      |     |      |     |          |
| -                         |      |     |      |     |          |
| -                         |      |     |      |     |          |

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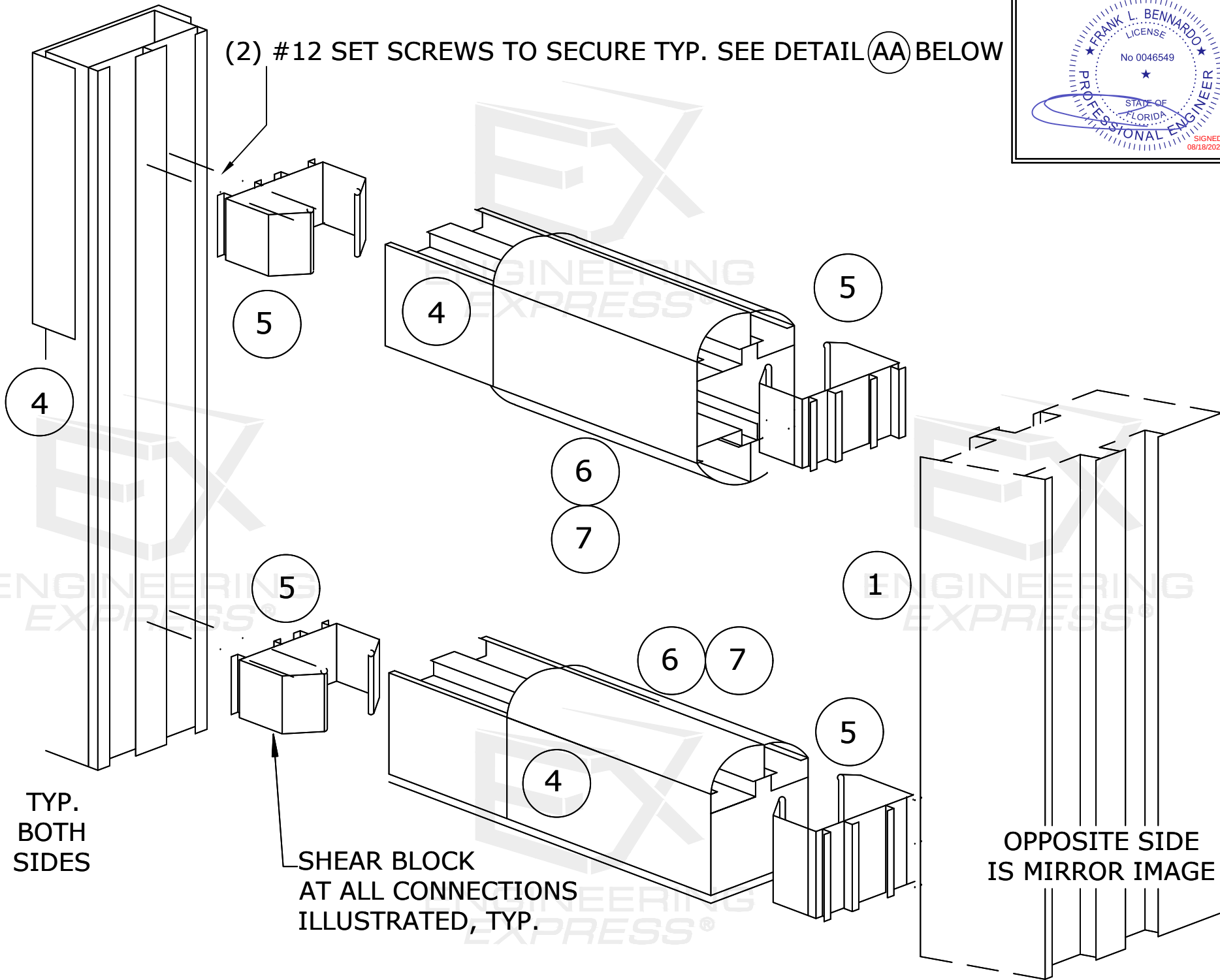
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| REMARKS                        | DRWN | CHKD | DATE     |
|--------------------------------|------|------|----------|
| PREV. SUBMITTAL (20-28080) JEM | AJP  |      | 01/18/21 |
| PREV. SUBMITTAL (23-59559) MRT | RWN  |      | 08/16/23 |
| 2026 FBC UPDATE                | AEG  | RS   | 07/31/26 |

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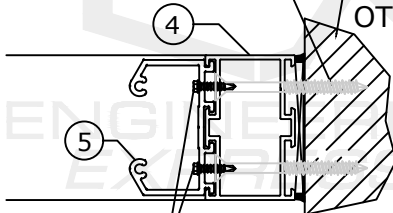


## FRAME ASSEMBLY DETAIL

**NOTE:**  
SEAL ALL CORNERS WITH  
DOWSIL 795 SILICONE OR  
C.R. LAURENCE SJ88  
NARROW JOINT SEALER.

SEE ELEVATION AND  
ANCHOR SCHEDULE  
FOR ANCHOR  
REQUIREMENTS

EXISTING HOST  
STRUCTURE BY  
OTHERS, TYP.



(2) #12 SMS PER  
CONNECTION  
BRACKET TO  
PERIMETER  
EXTRUSION

## CONNECTION BRACKET DETAIL

AA N.T.S. SECTION