

FL 13783.1

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5005 VETERANS MEMORIAL HIGHWAY

HOLBROOK, NY 11741

(631) 563-4000

WEATHERLOCK II PATIO ROOF PANELS

FLORIDA BUILDING CODE NINTH EDITION (2026)

FLORIDA STATEWIDE APPROVAL (FSA FL #13783.1)

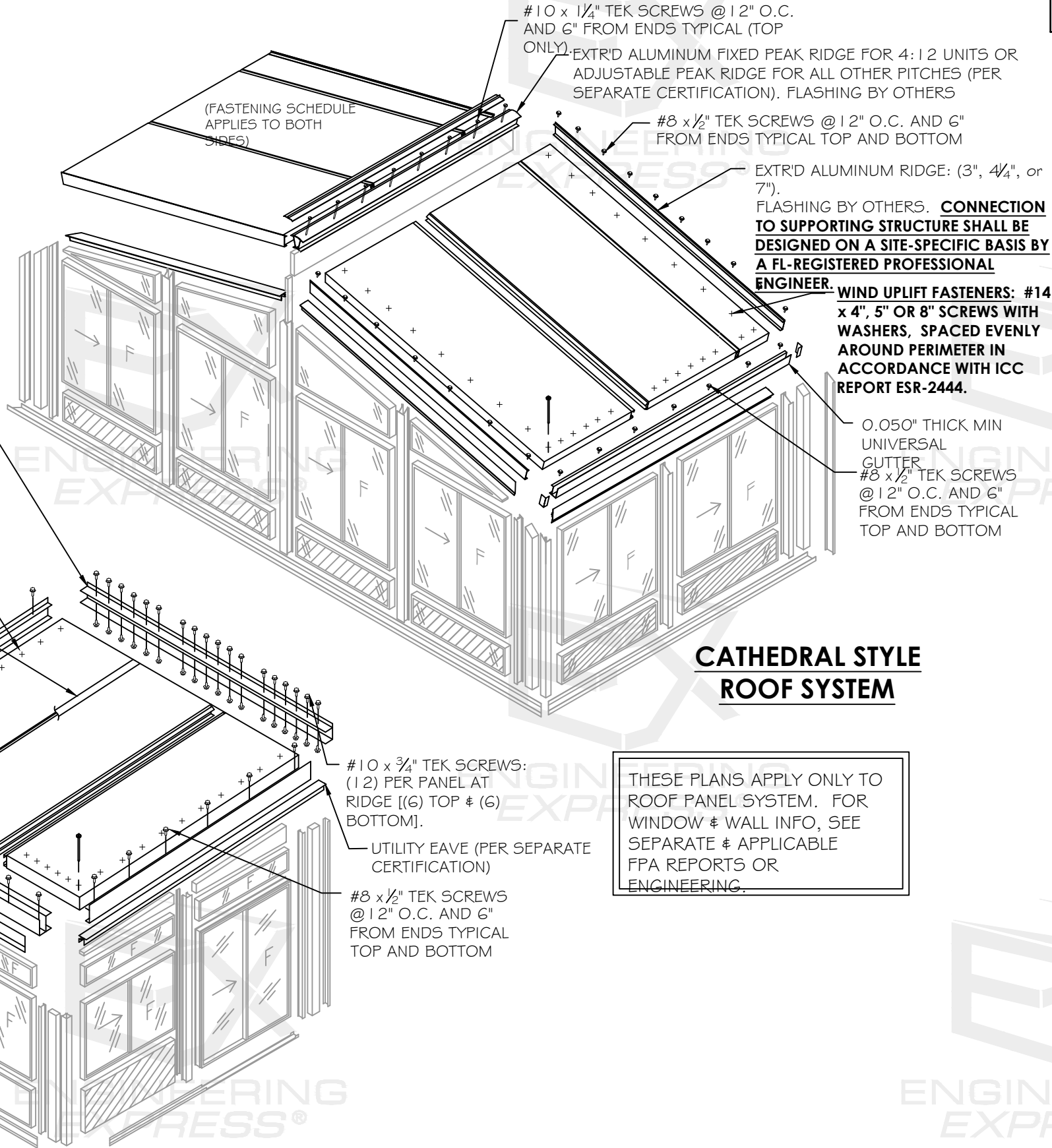
| REMARKS                    | DRWN | CHKD | DATE     |
|----------------------------|------|------|----------|
| PREV. SUBMITTAL (20-29443) | CCB  | RWN  | 07/28/20 |
| 2023 FBC UPDATE            | MRT  | RWN  | 08/17/23 |
| 2026 FBC UPDATE            | MZ   | MN   | 08/18/26 |
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**STRAIGHT EAVE STYLE**  
**ROOF SYSTEM**



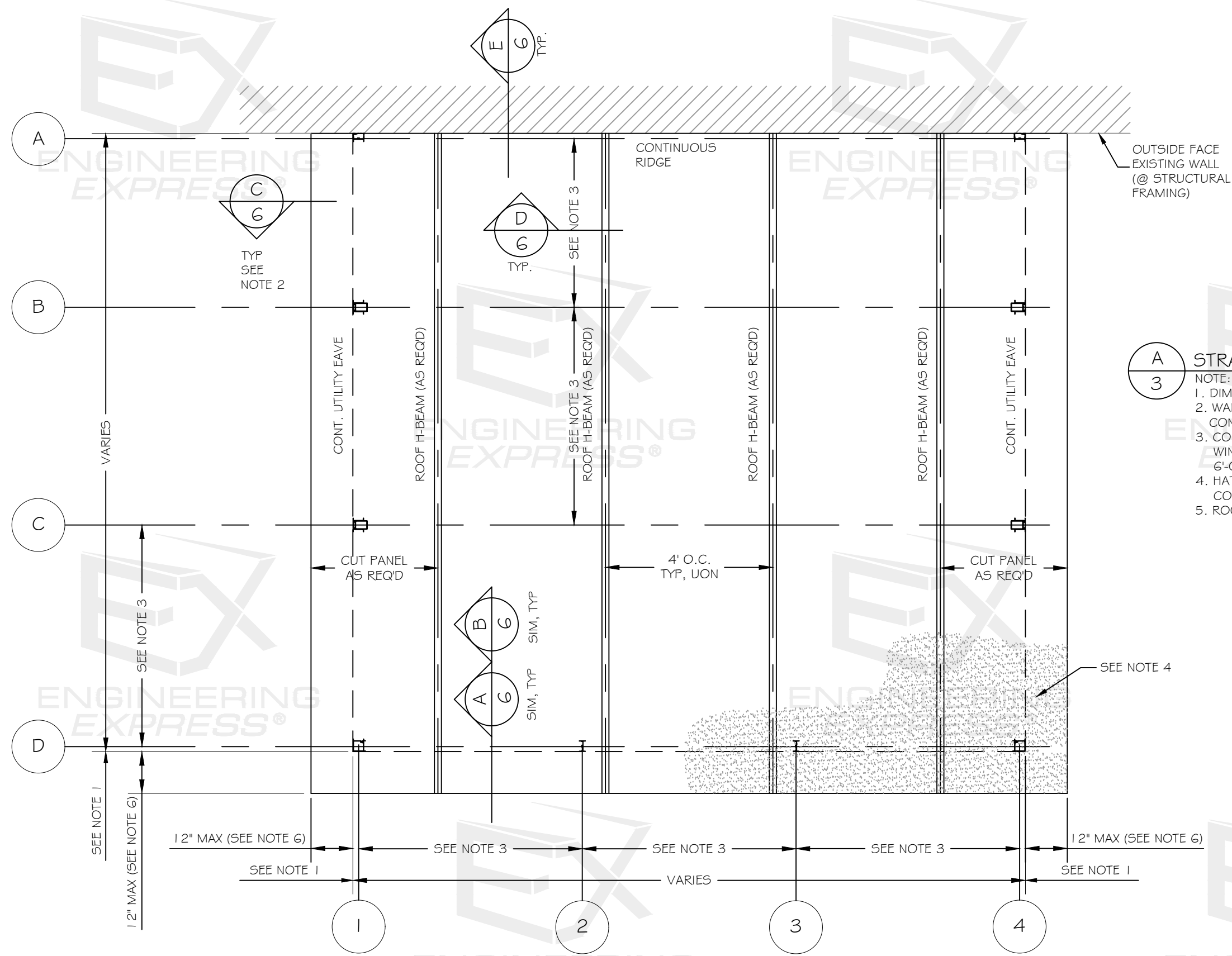
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8/17/2026 2:07 PM ASUS z:\shared\projects\26-126-100213 2026 product fbc update fl13783.1\work\drawings & cad\26-100213 - fl13783.1 - doc.dwg

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

AUGUST 18, 2026

FRANK L. BENNARDO  
LICENSE  
No 0046549  
STATE OF FLORIDA  
PROFESSIONAL ENGINEER  
SIGNED: 08/19/2026



**A**  
**3**

**STRAIGHT EAVE ROOF FRAMING PLAN**

NOTE:

- 1. DIM. TO OUTSIDE FACE OF WALL.
- 2. WALL SECTIONS VARY DEPENDING UPON MODEL CONFIGURATION.
- 3. COLUMN SPACING VARIES DEPENDING UPON WINDOW & DOOR SIZES & CONFIGURATION. 6'-0" MAX. ON CENTER SPACING.
- 4. HATCH DENOTES ROOF PANELS, COORDINATE W/ H-BEAM AS REQ'D.
- 5. ROOF OVERHANG VARIES 12" MAX.

THIS PLAN VIEW IS INTENDED TO SHOW TYPICAL INSTALLATION CONDITIONS ONLY. COMPONENTS OTHER THAN THE ROOF PANELS, H-BEAM AND ROOF PANEL ATTACHMENTS SHALL BE PER SEPARATE CERTIFICATION.

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WEATHERLOCK II PATIO ROOF PANELS  
FLORIDA BUILDING CODE NINTH EDITION (2026)  
FLORIDA STATEWIDE APPROVAL (FSA FL#13783.1)

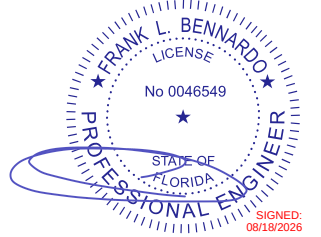
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OF 3



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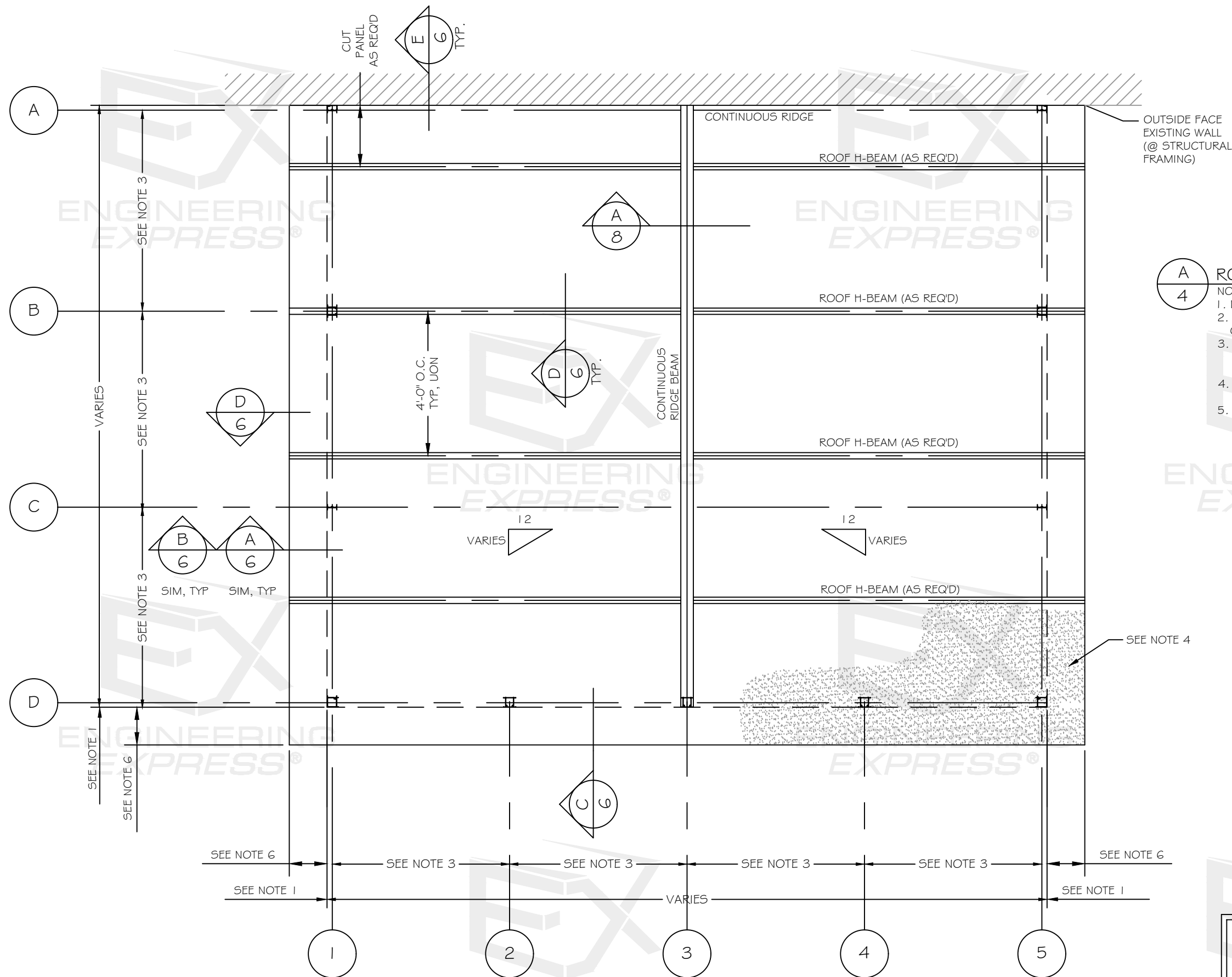
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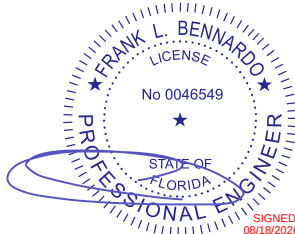
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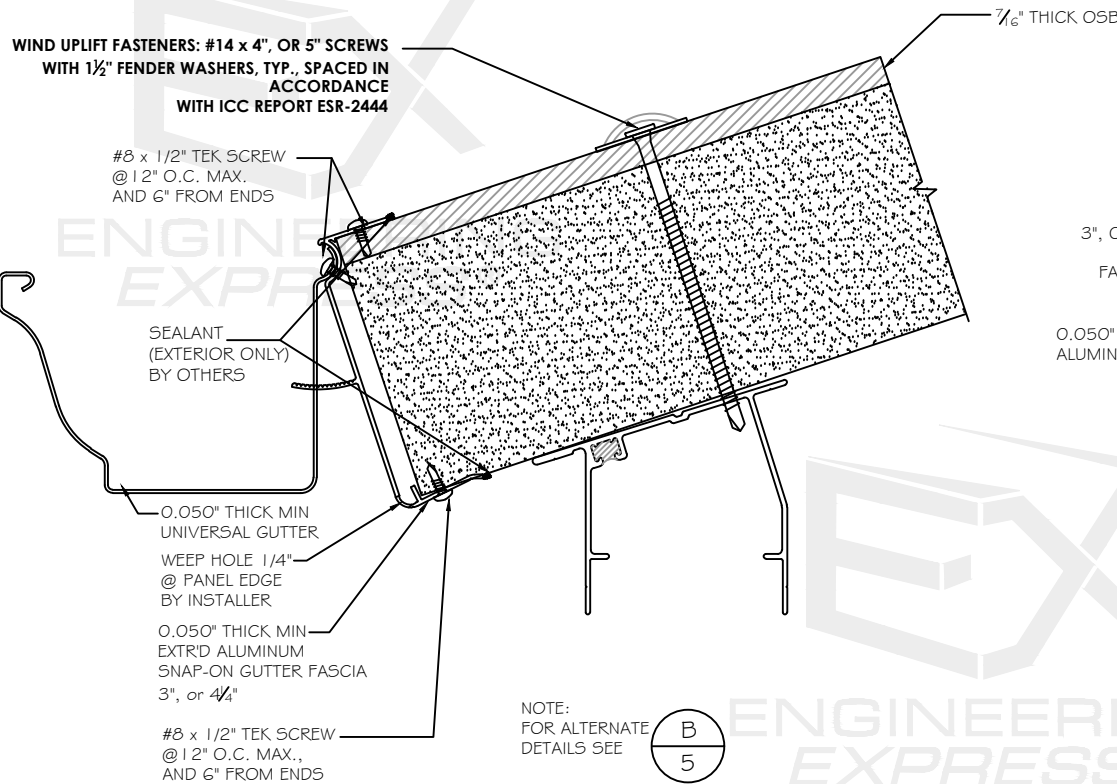
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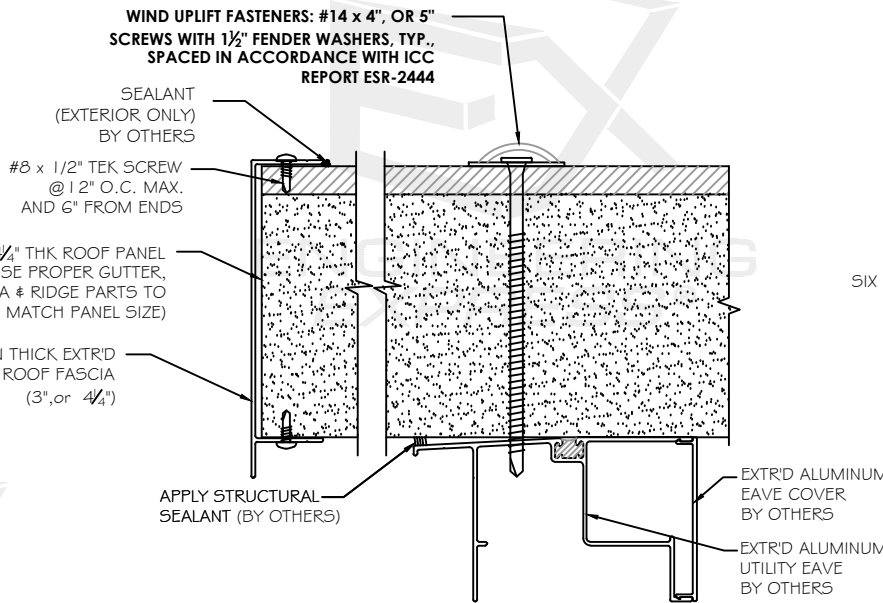
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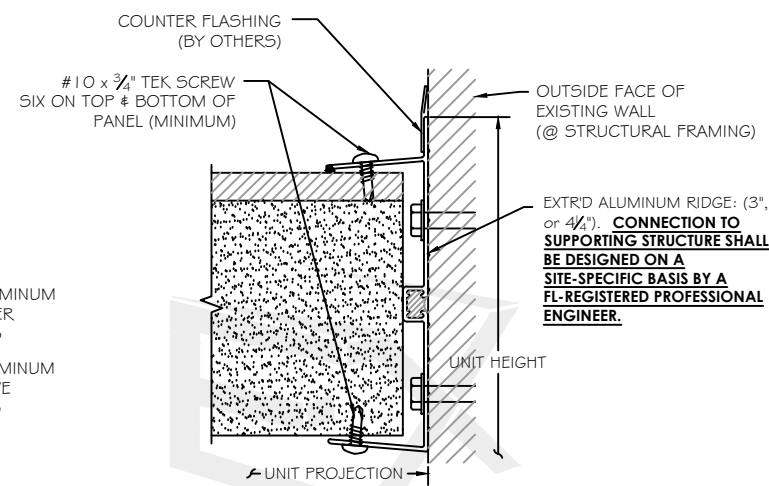
3" and 4.25" ALUMINUM/EPS/OSB ROOF PANELS



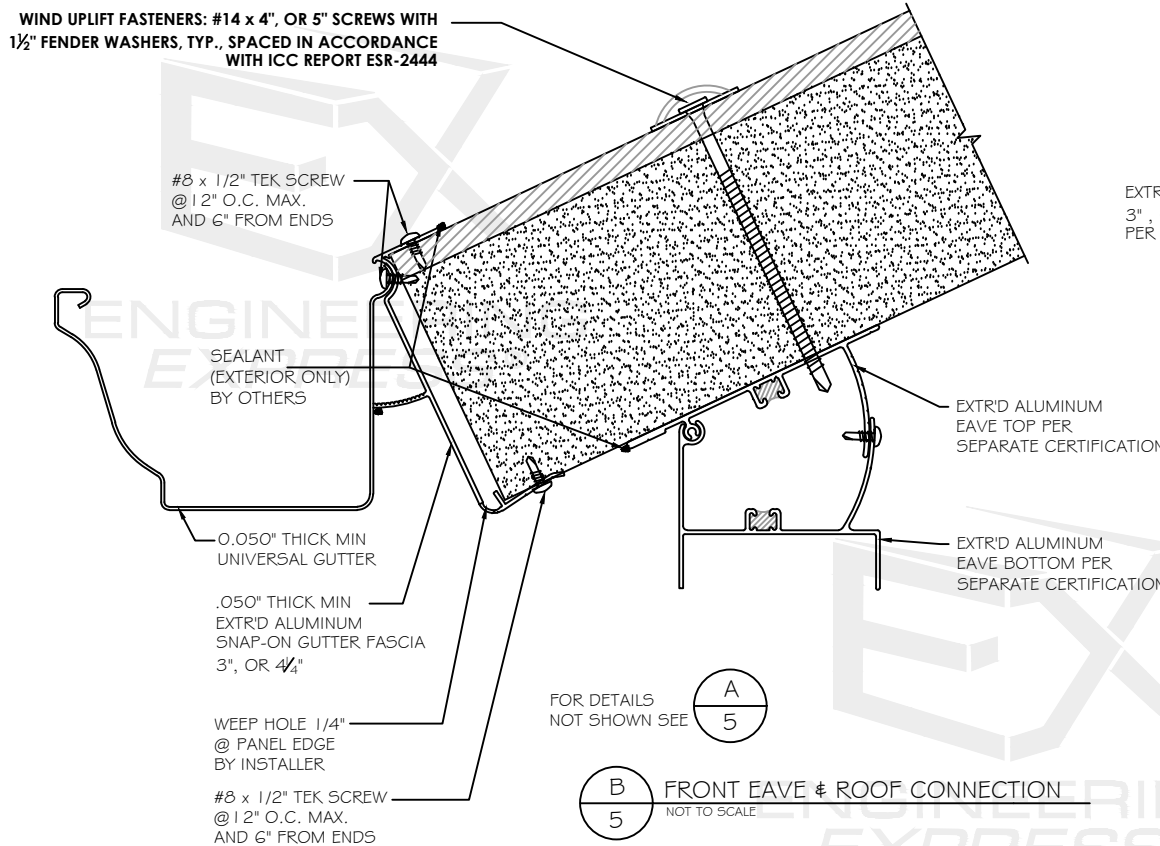
A  
5 FRONT EAVE & ROOF CONNECTION  
NOT TO SCALE



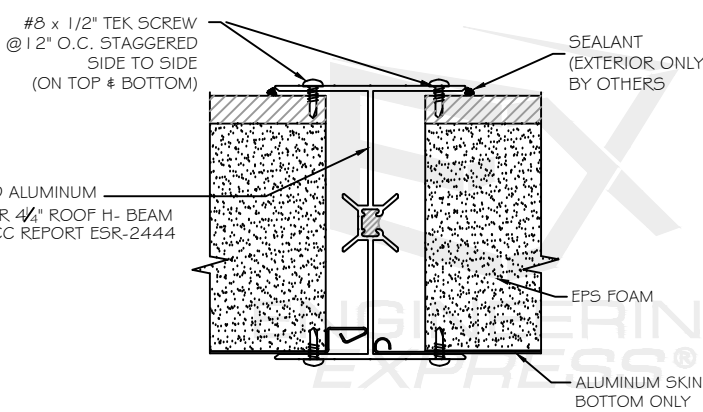
C  
5 EAVE FASCIA ON GABLE  
NOT TO SCALE



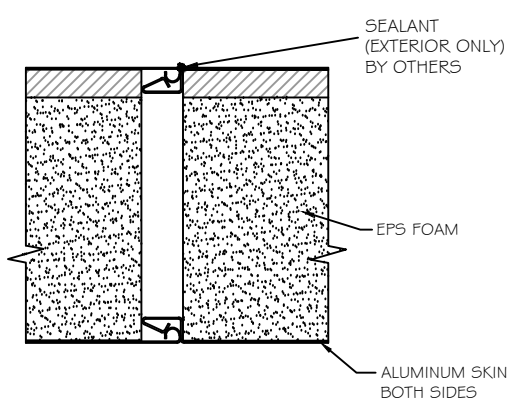
E  
5 RIDGE DETAIL  
NOT TO SCALE



B  
5 FRONT EAVE & ROOF CONNECTION  
NOT TO SCALE



D  
5 ROOF PANEL TO ROOF BEAM  
NOT TO SCALE



D  
5 ROOF PANEL SNAP DETAIL  
NOT TO SCALE

THESE PLANS APPLY ONLY TO ROOF PANEL SYSTEM. FOR WINDOW & WALL INFO, SEE SEPARATE & APPLICABLE FPA REPORTS.

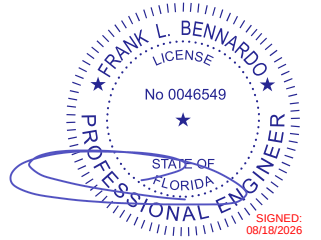
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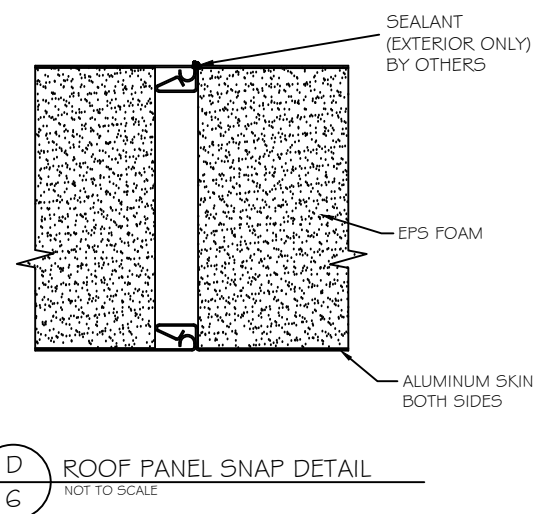
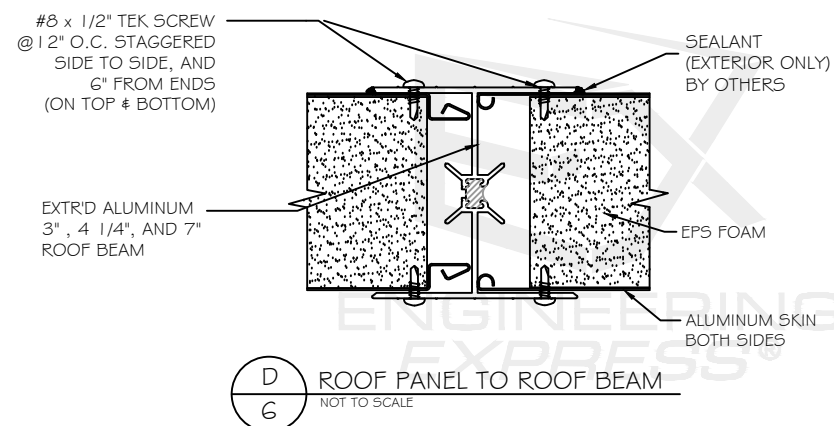
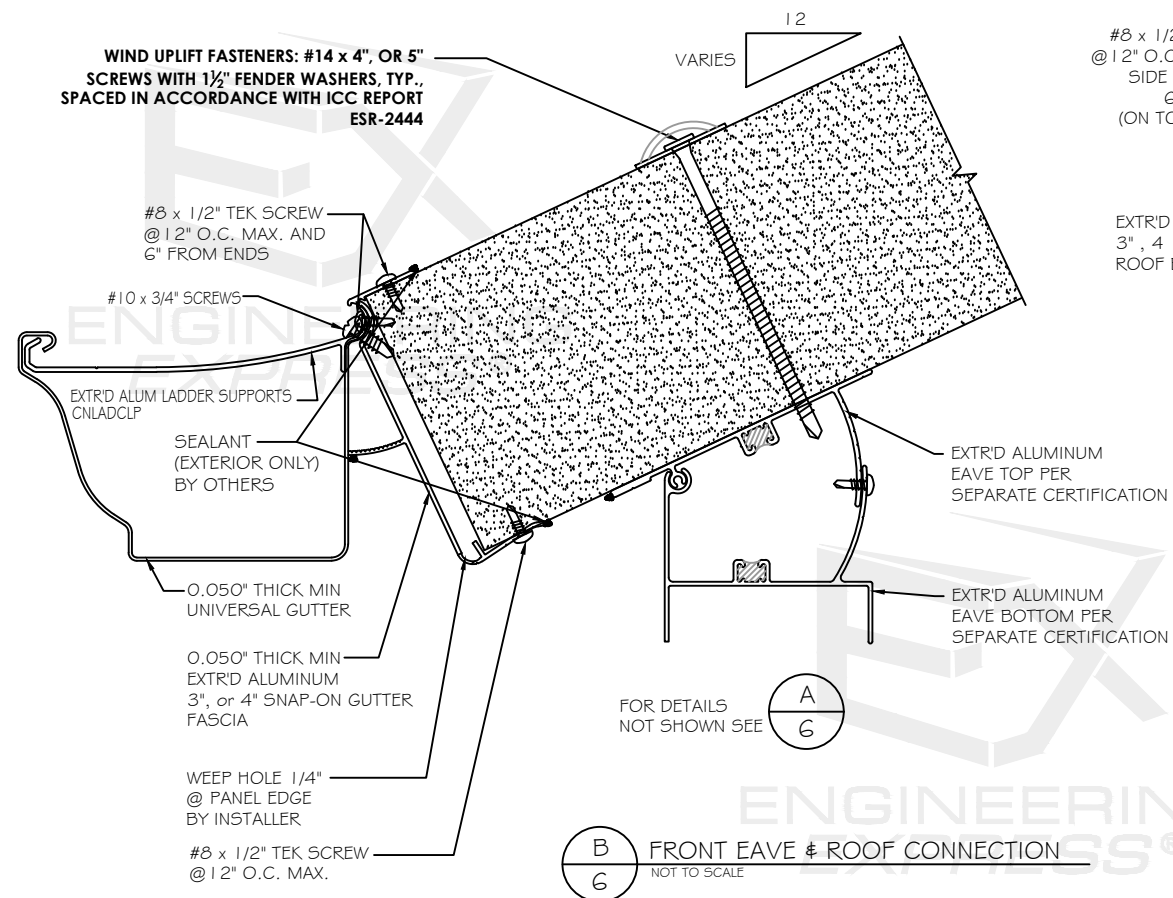
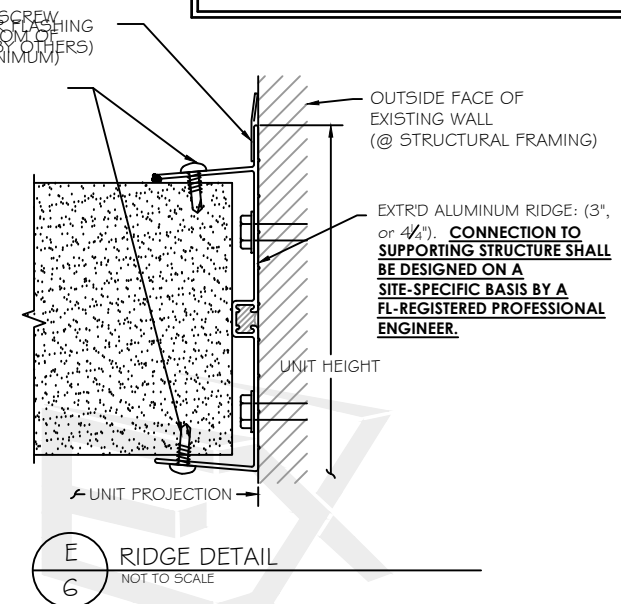
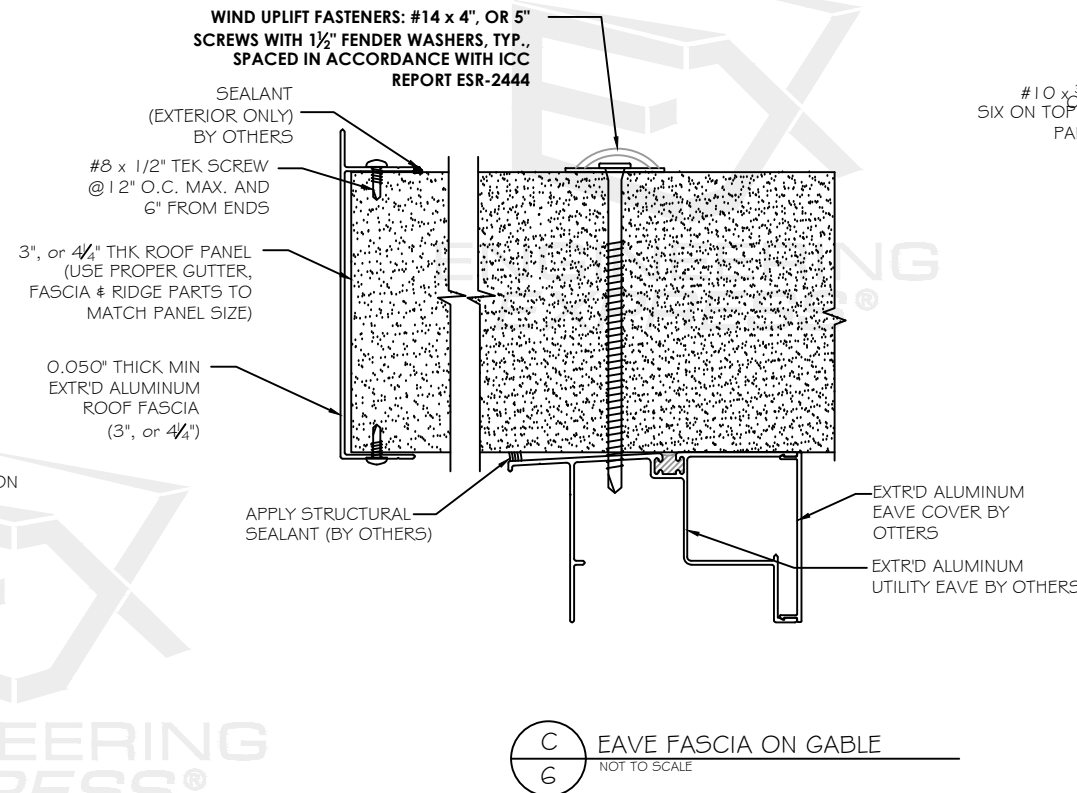
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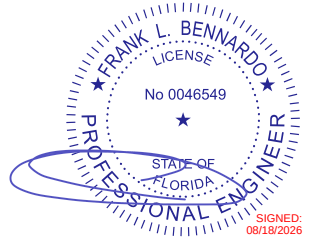
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THESE PLANS APPLY ONLY TO  
ROOF PANEL SYSTEM. FOR  
WINDOW & WALL INFO, SEE  
SEPARATE & APPLICABLE  
FPA REPORTS.



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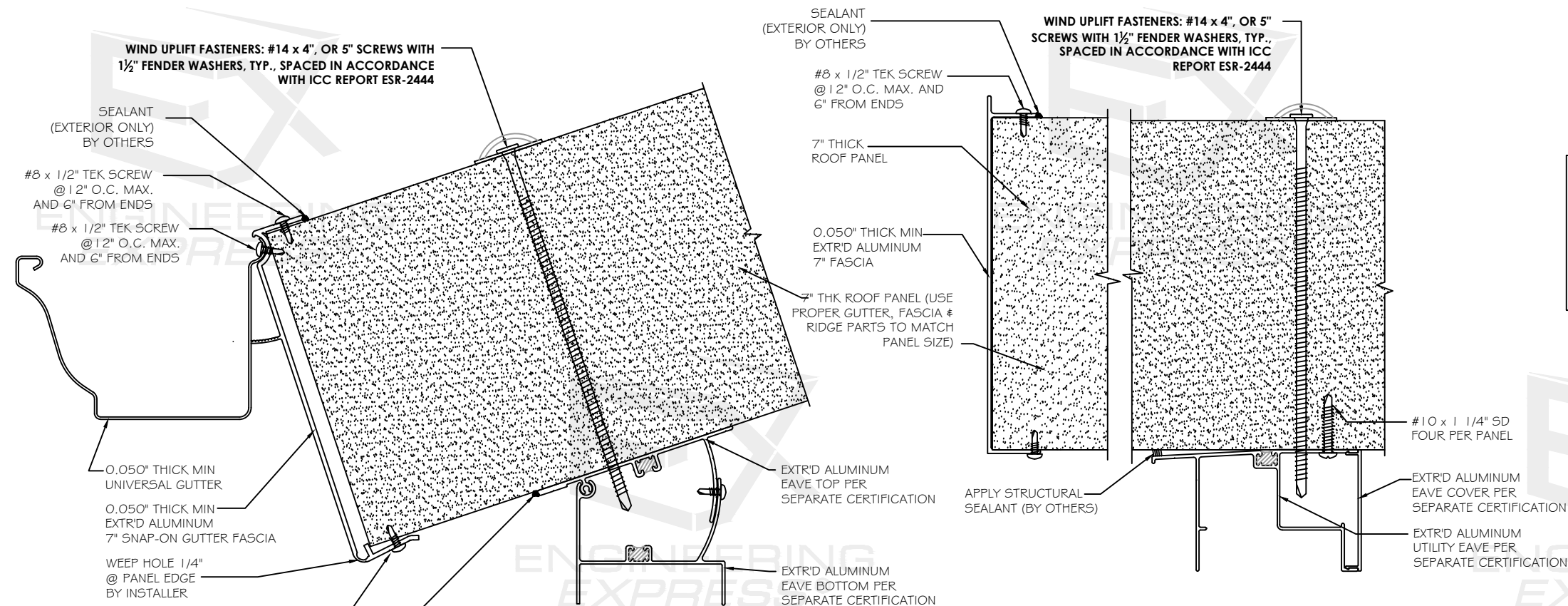
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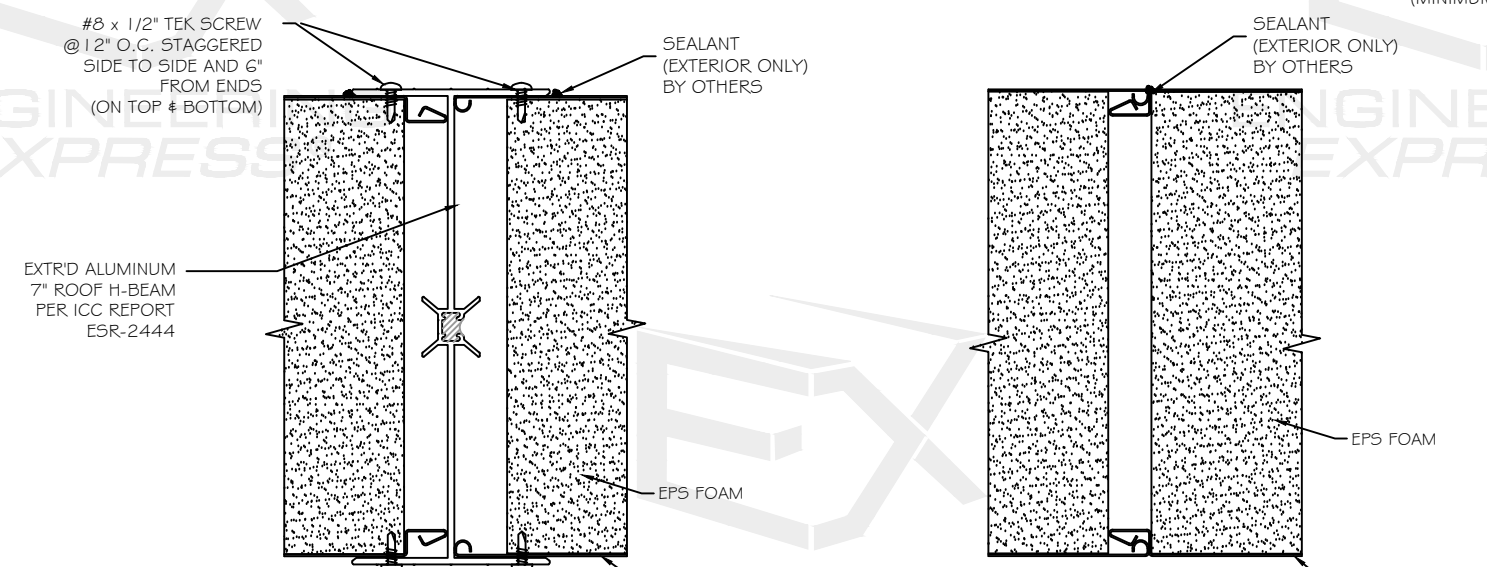
7 8



A FRONT EAVE & ROOF CONNECTION  
7 NOT TO SCALE

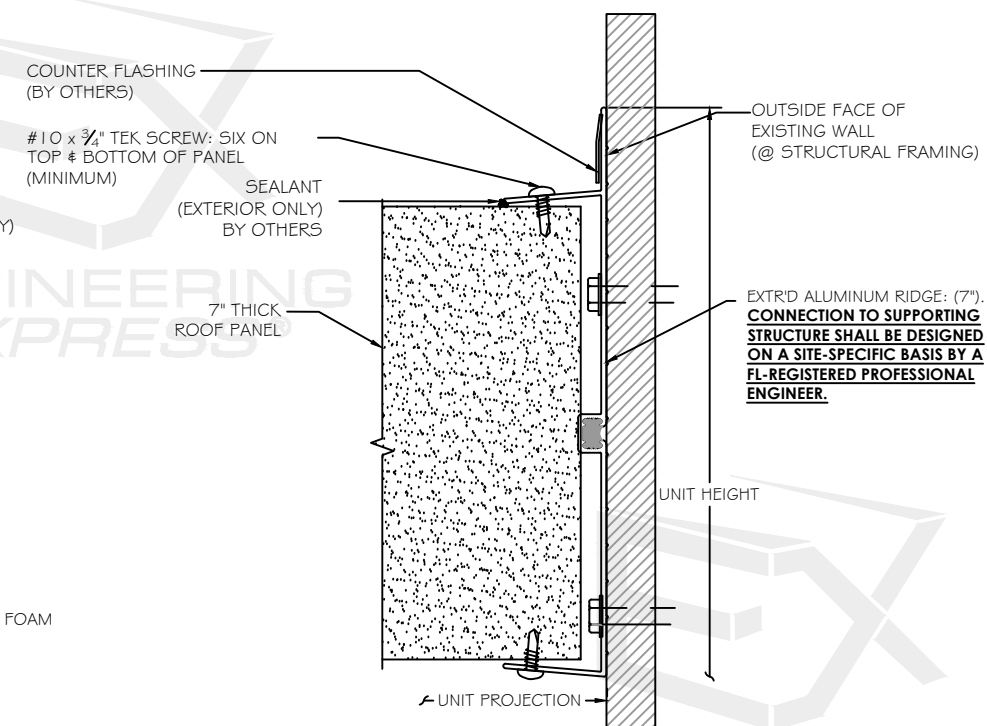
C  
7

EAVE FASCIA ON GABLE  
NOT TO SCALE



D  
7 ROOF PANEL TO ROOF H-BEAM  
NOT TO SCALE

D ROOF PANEL SNAP DETAIL  
7 NOT TO SCALE

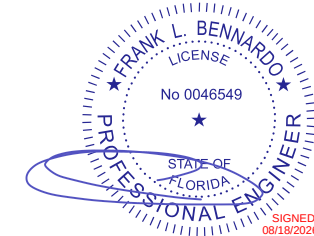


 RIDGE DETAIL  
NOT TO SCALE

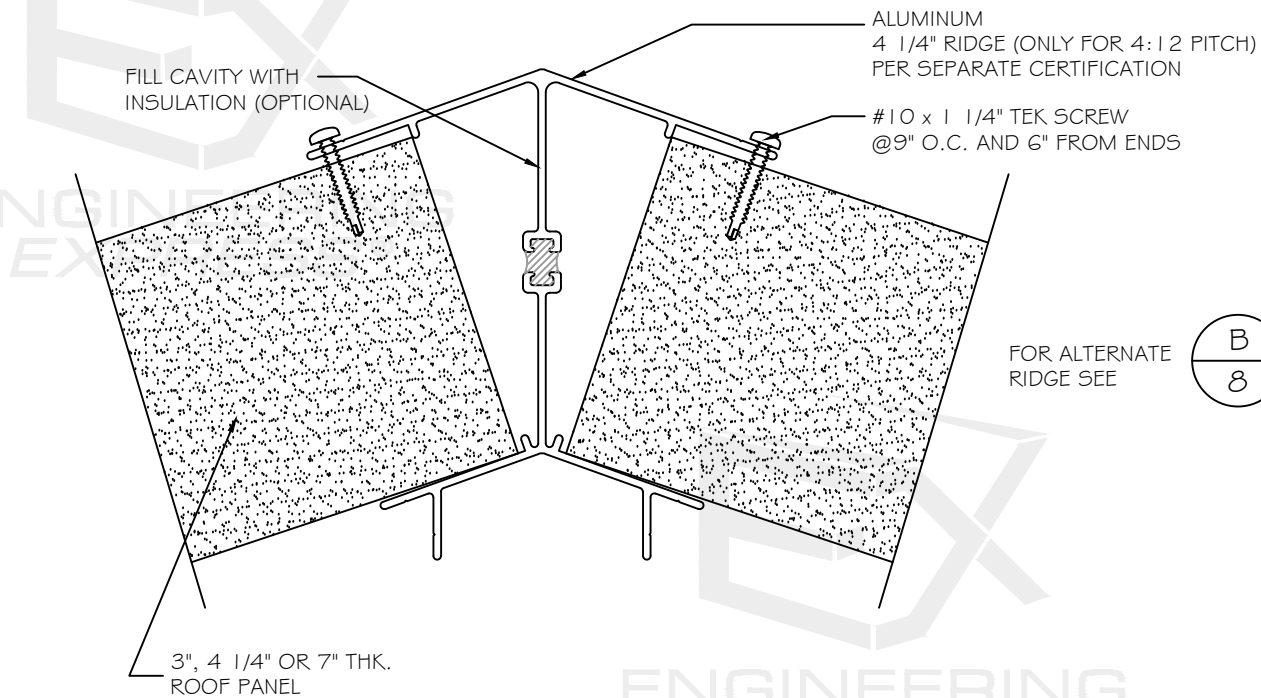
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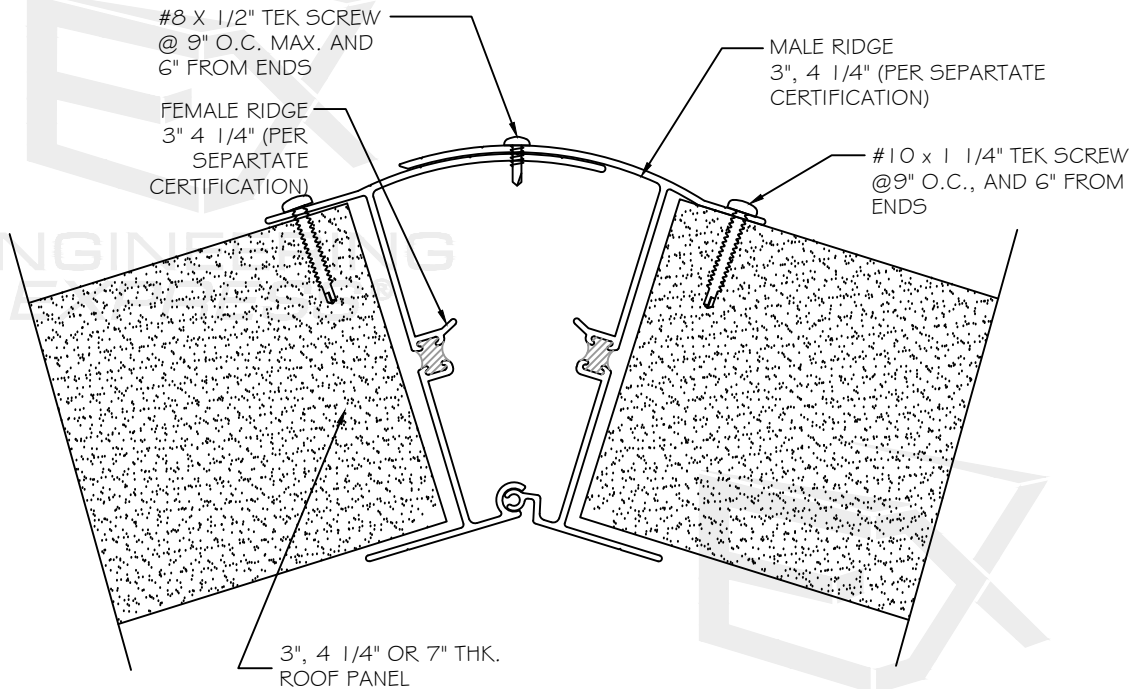
AUGUST 18, 2026



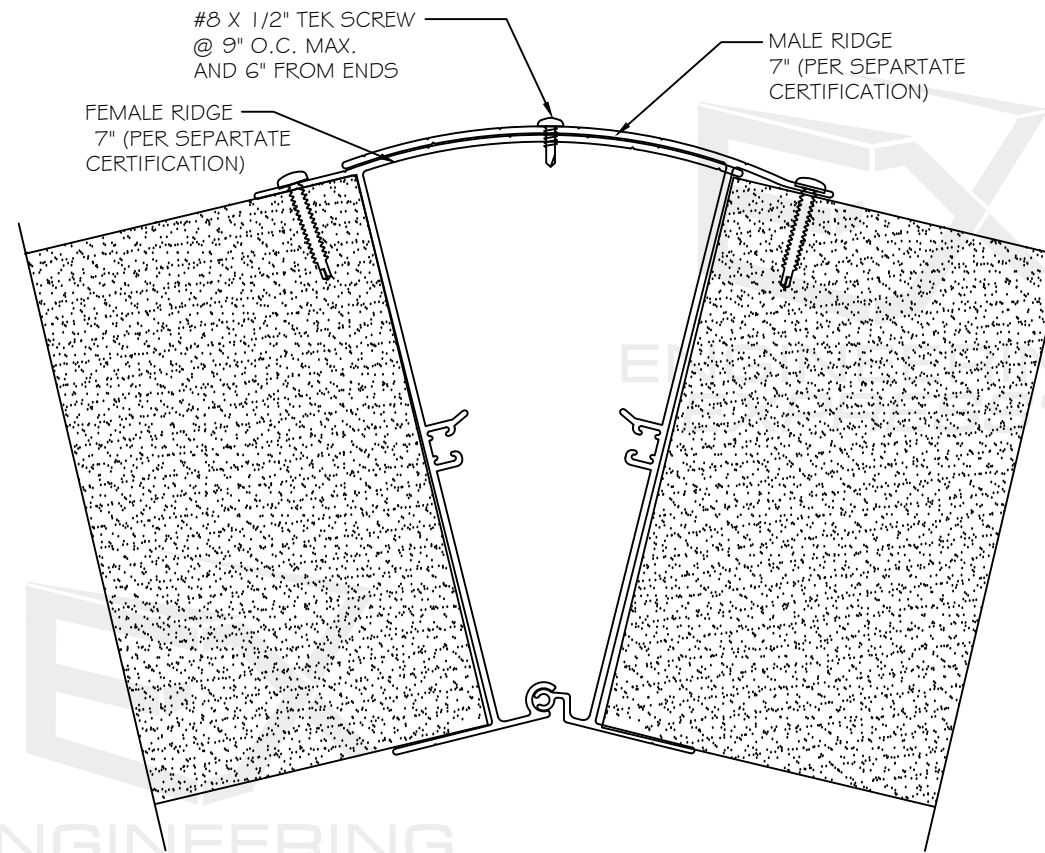
# CATHEDRAL-STYLE RIDGE DETAILS



**A**  
8  
FIXED RIDGE DETAIL  
NOT TO SCALE



**B**  
8  
ADJUSTABLE PITCH RIDGE DETAIL  
NOT TO SCALE



**C**  
8  
ADJUSTABLE RIDGE DETAIL (FOR 7" PANELS)  
NOT TO SCALE  
NOTE:  
1. 7" PANELS USE ADJUSTABLE EAVE & RIDGE ONLY.

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