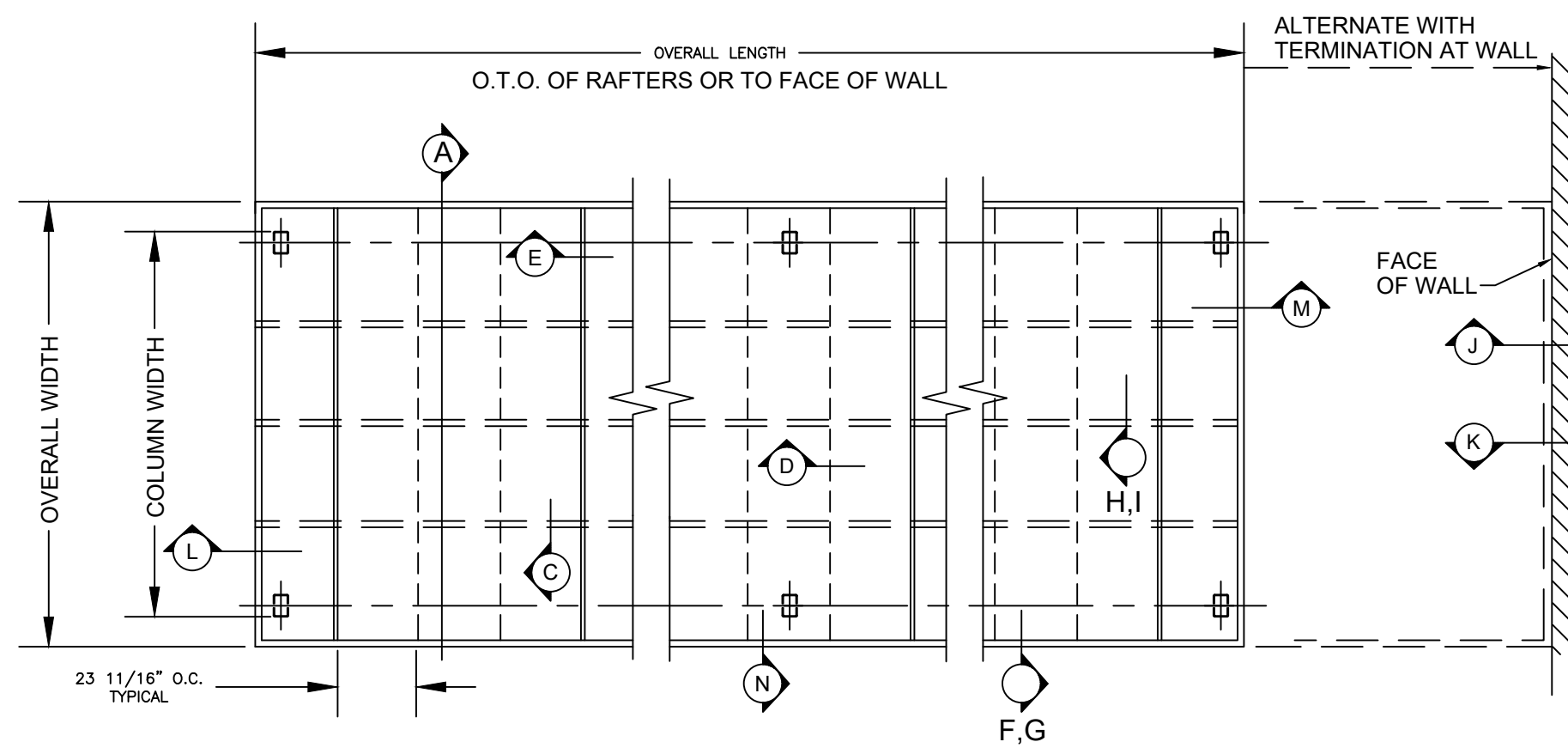
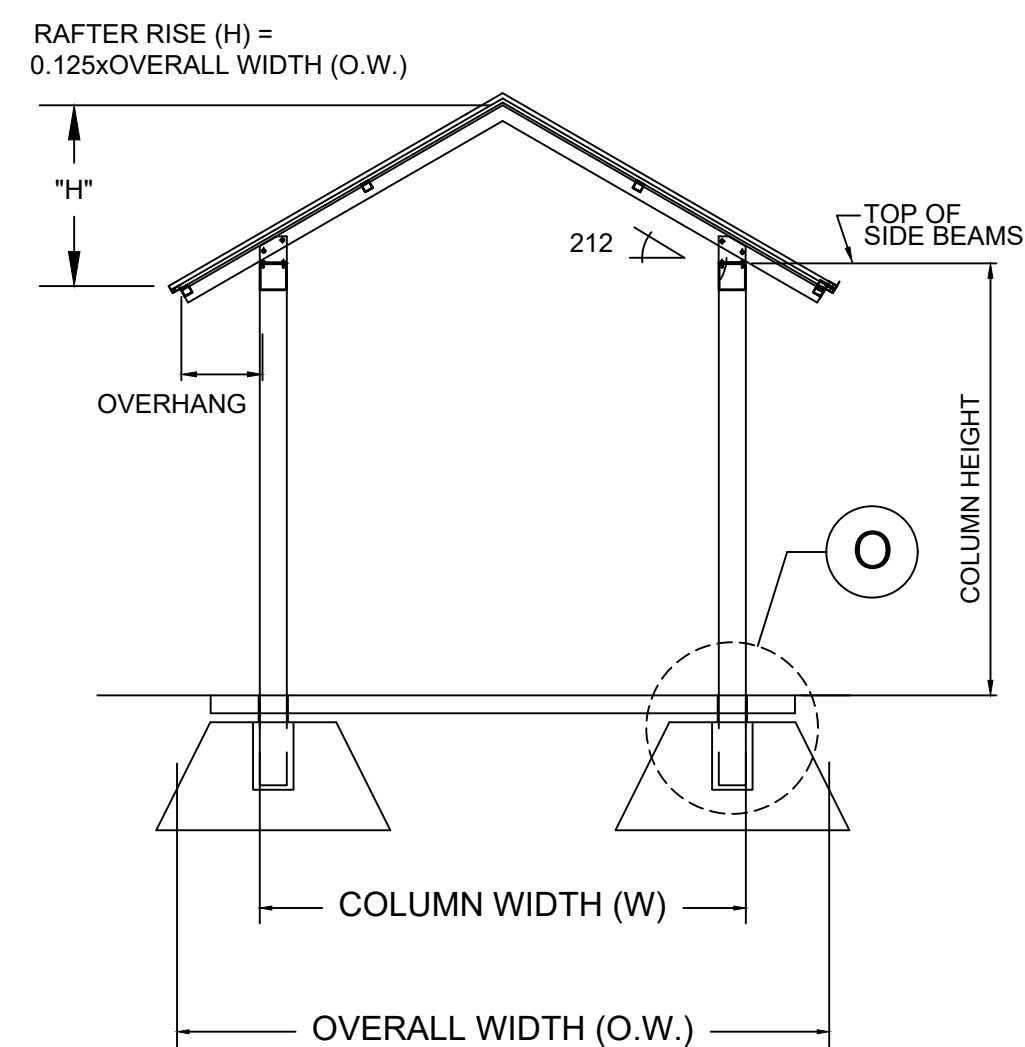
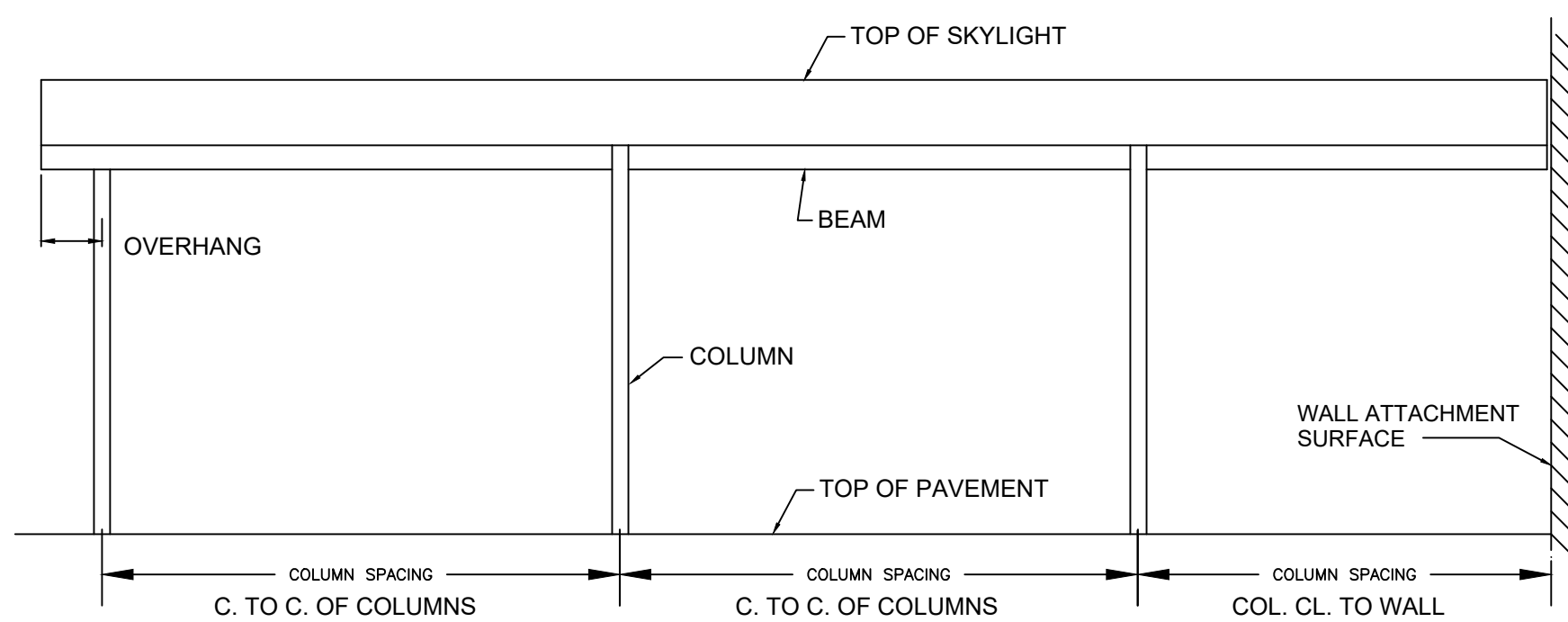




PLANVIEW



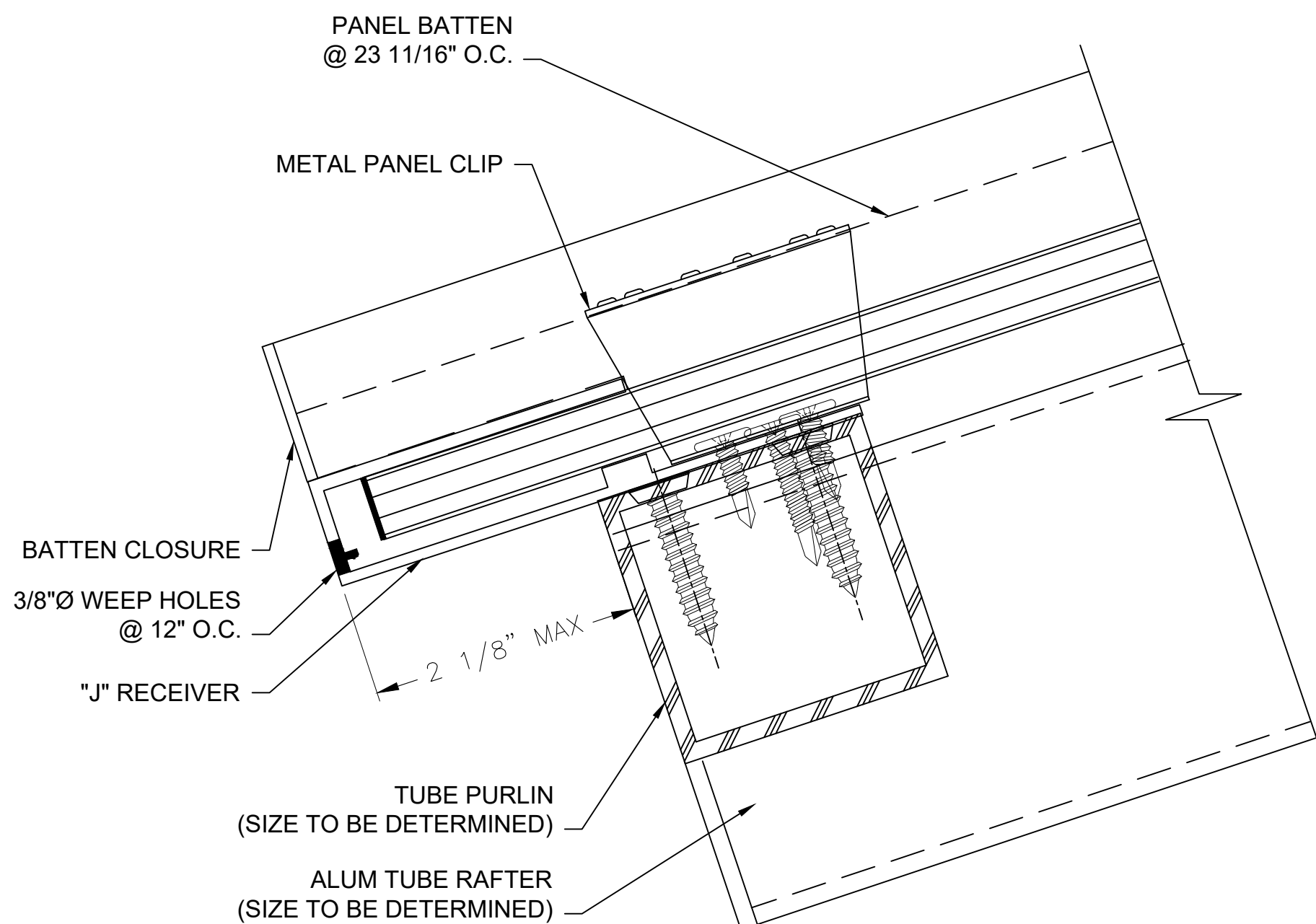
TYPICAL CROSS SECTION



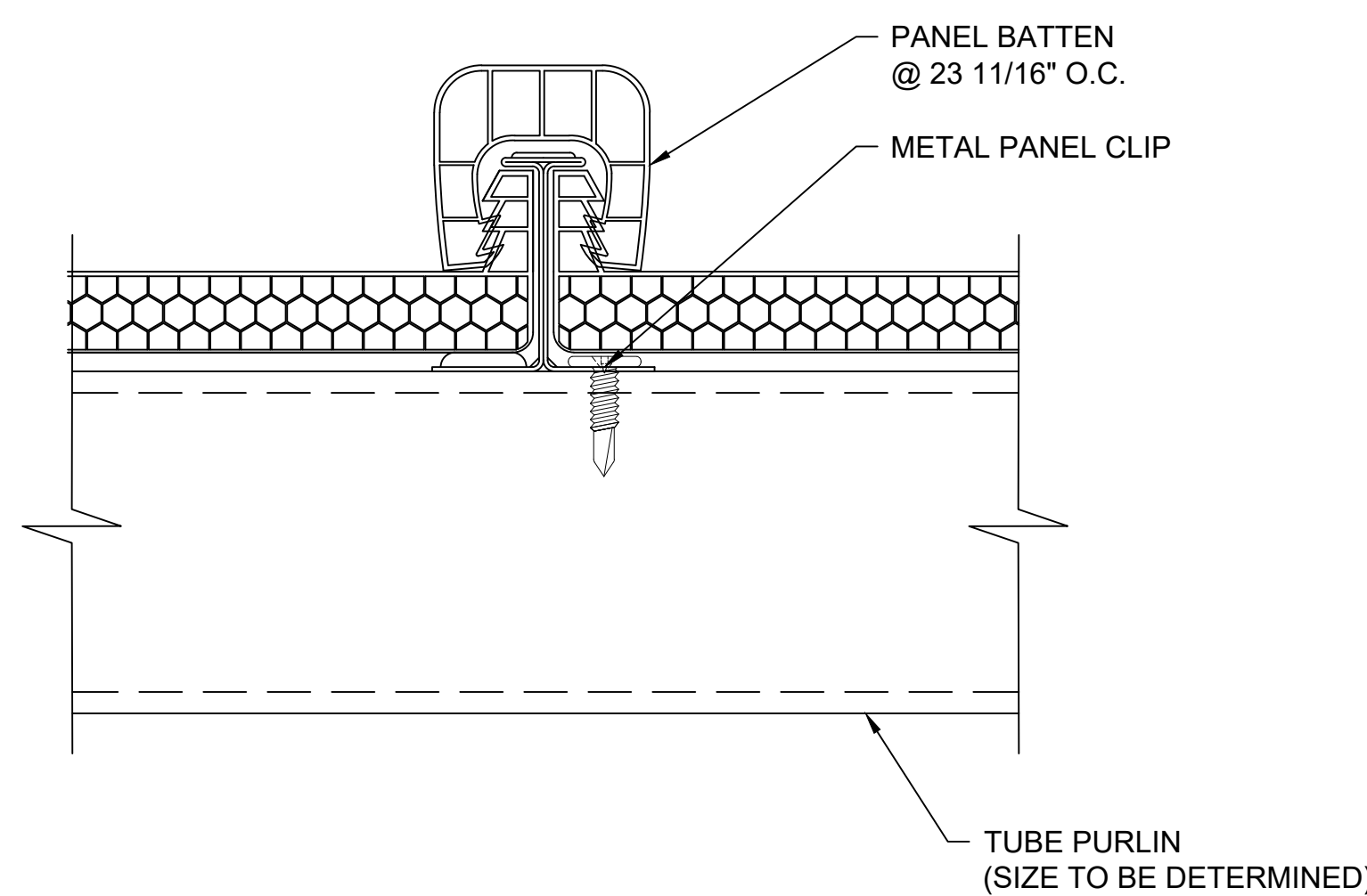
WALKWAY SIDE ELEVATION

SYSTEM IS SHOWN AS 12 MM SINGLE PANEL THICKNESS. A 16 MM SINGLE PANEL THICKNESS SYSTEM IS USED BASED ON SPAN AND LOADING CONSIDERATIONS.

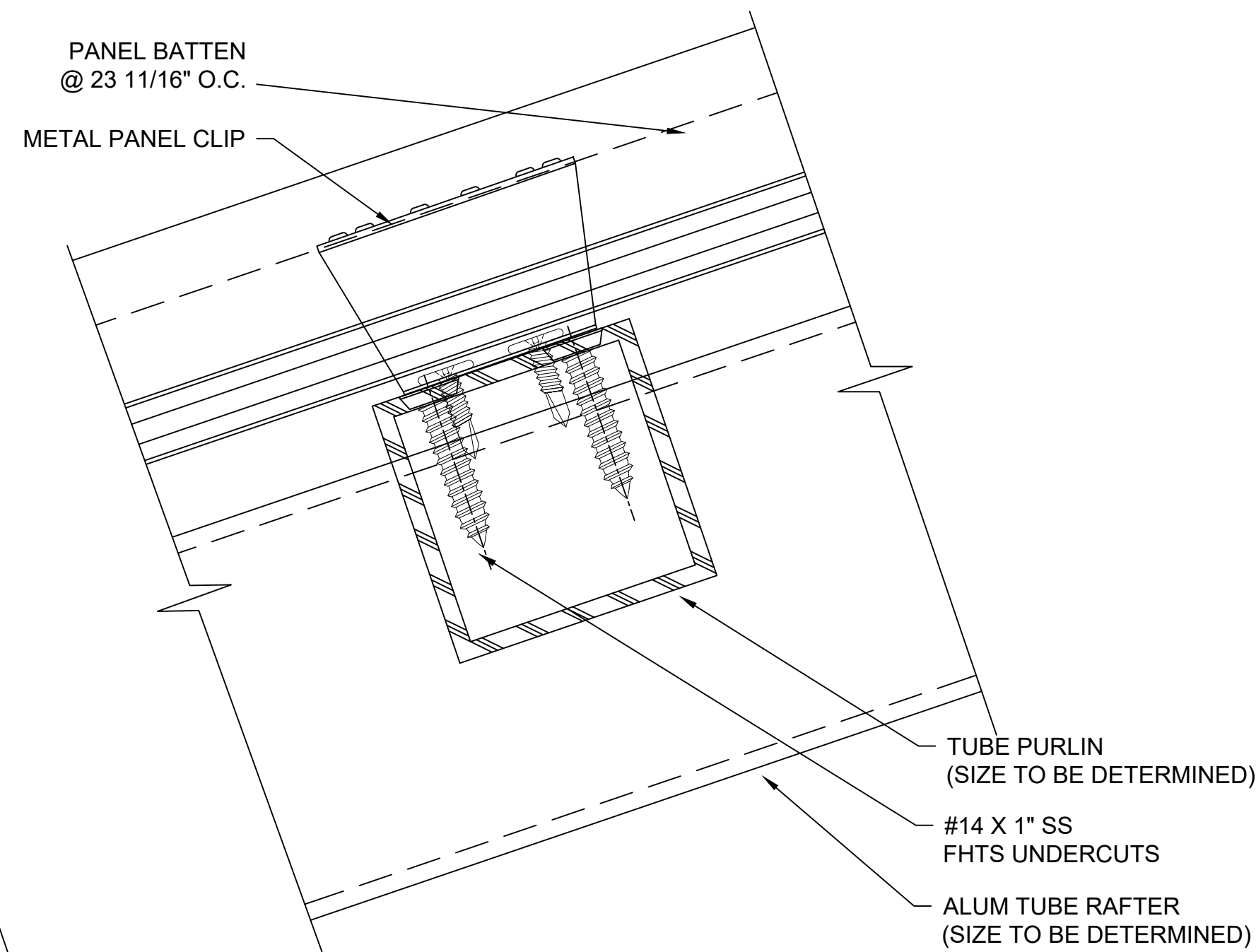
NOTE:
RECOMMENDED MINIMUM PITCH 2:12.
FOR INSTALLATIONS REQUIRING A
LESSER PITCH PLEASE CONTACT OUR
ARCHITECTURAL SUPPORT
DEPARTMENT



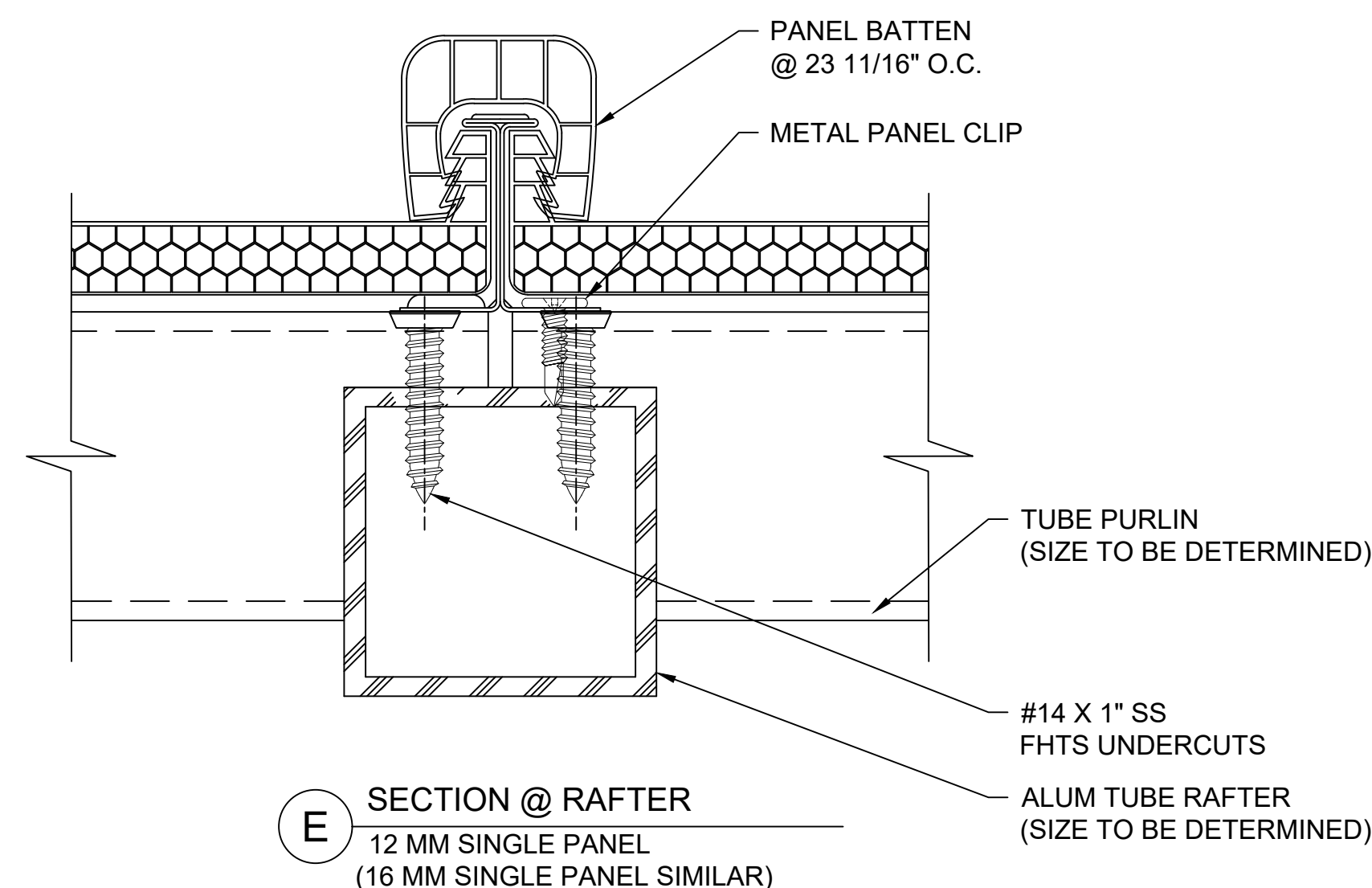
A SECTION @ SILL
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



D SECTION @ BATTEN
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



C SECTION @ PURLIN
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



E SECTION @ RAFTER
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

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Note

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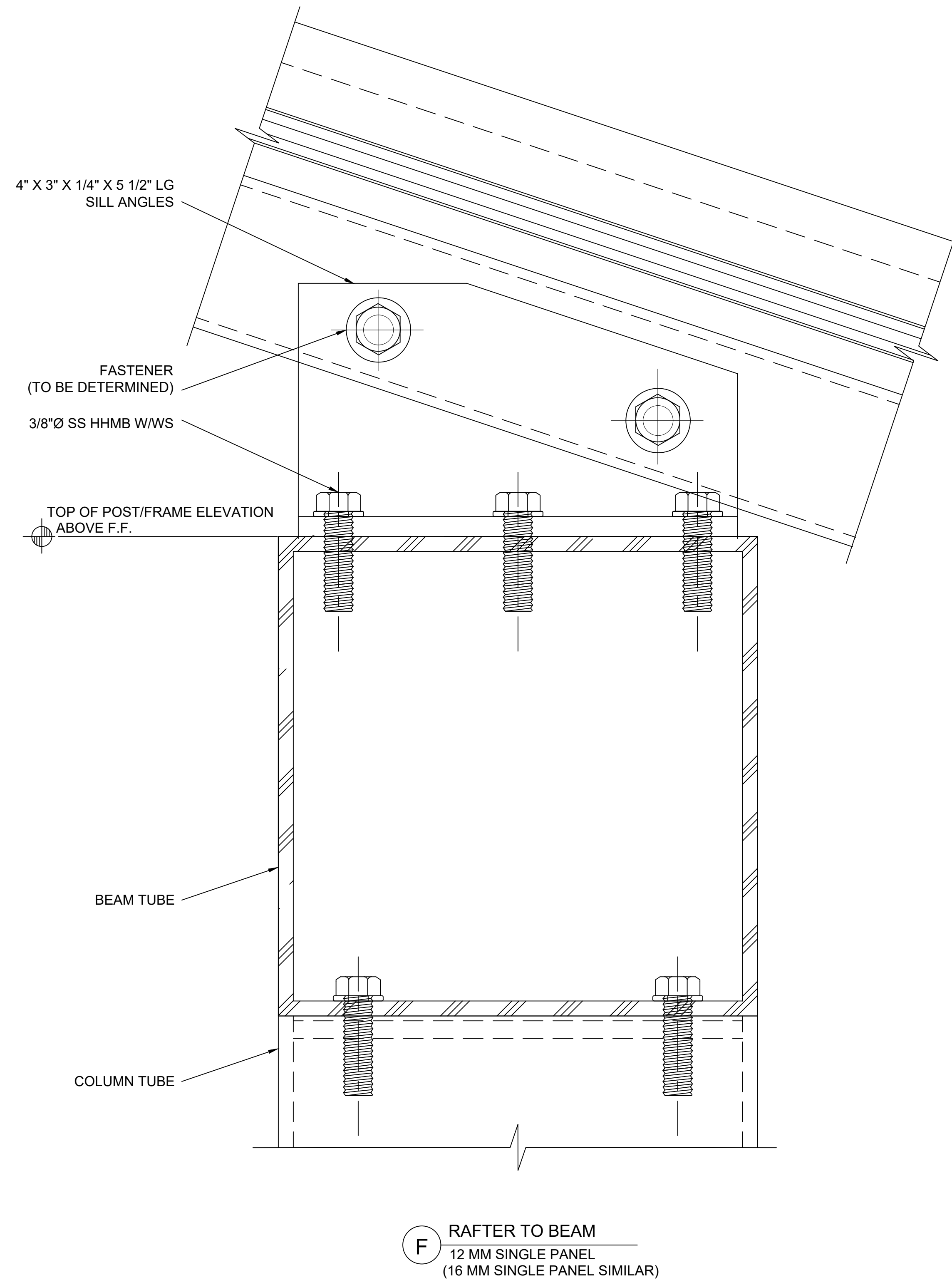
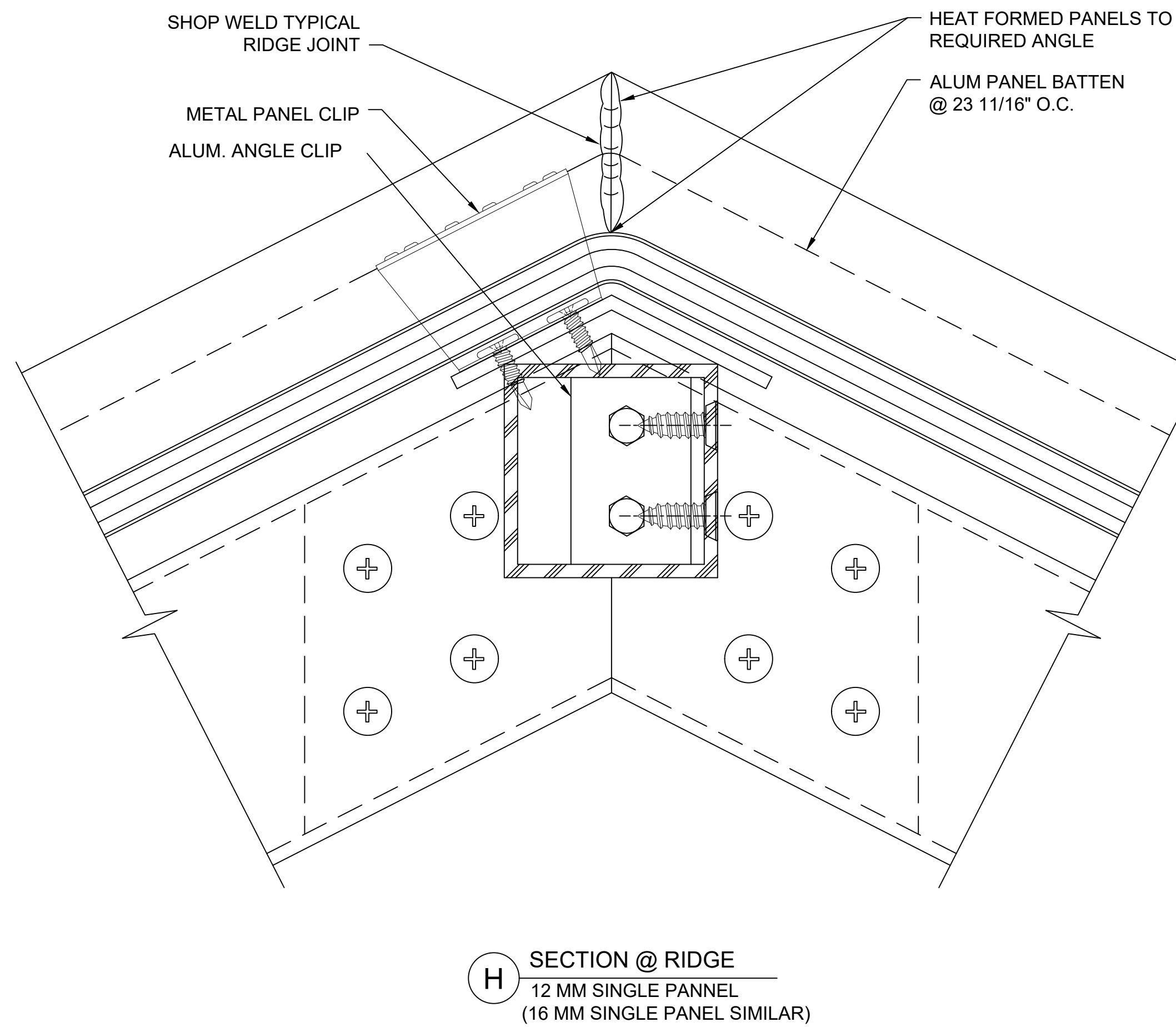
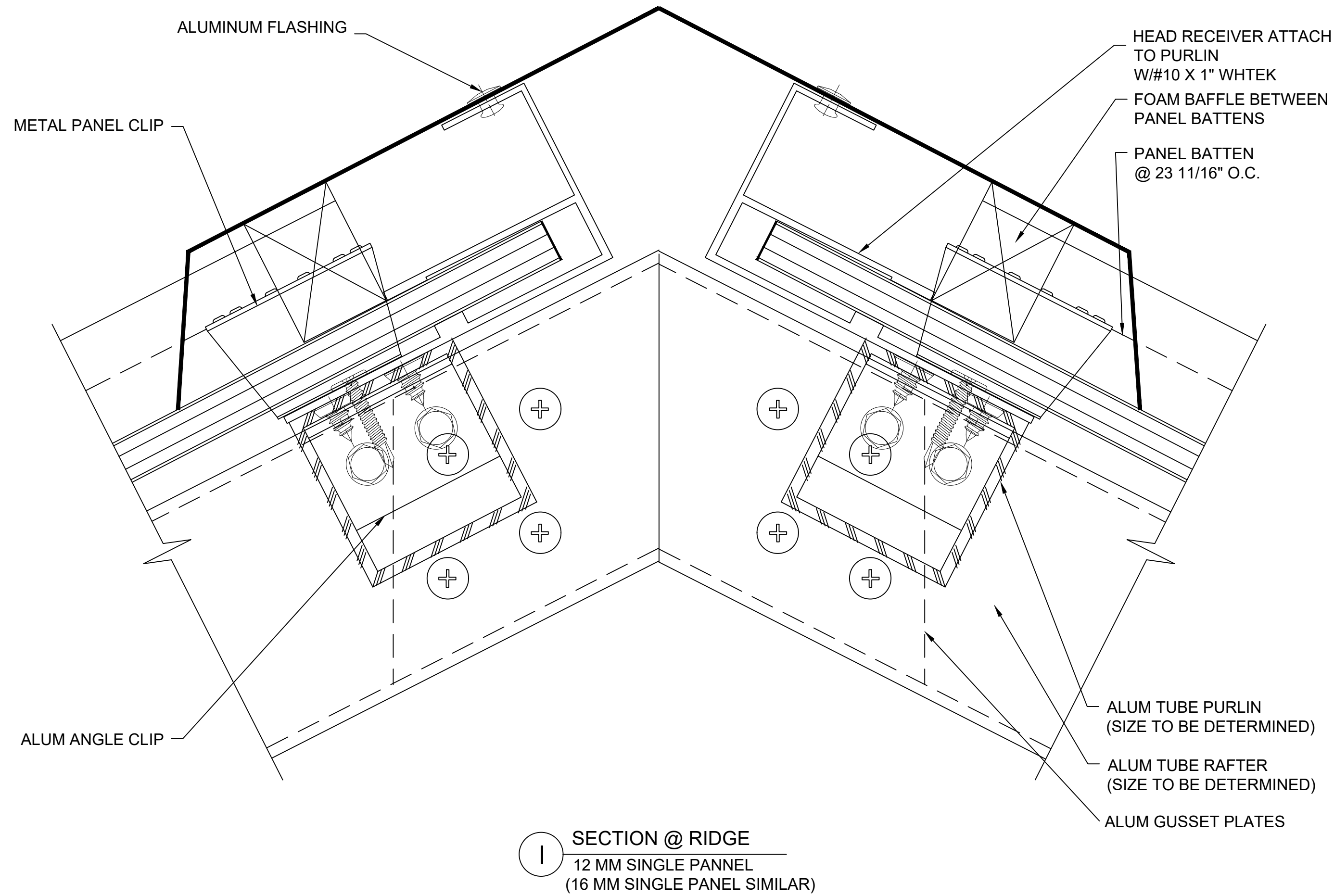
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1 OF 6



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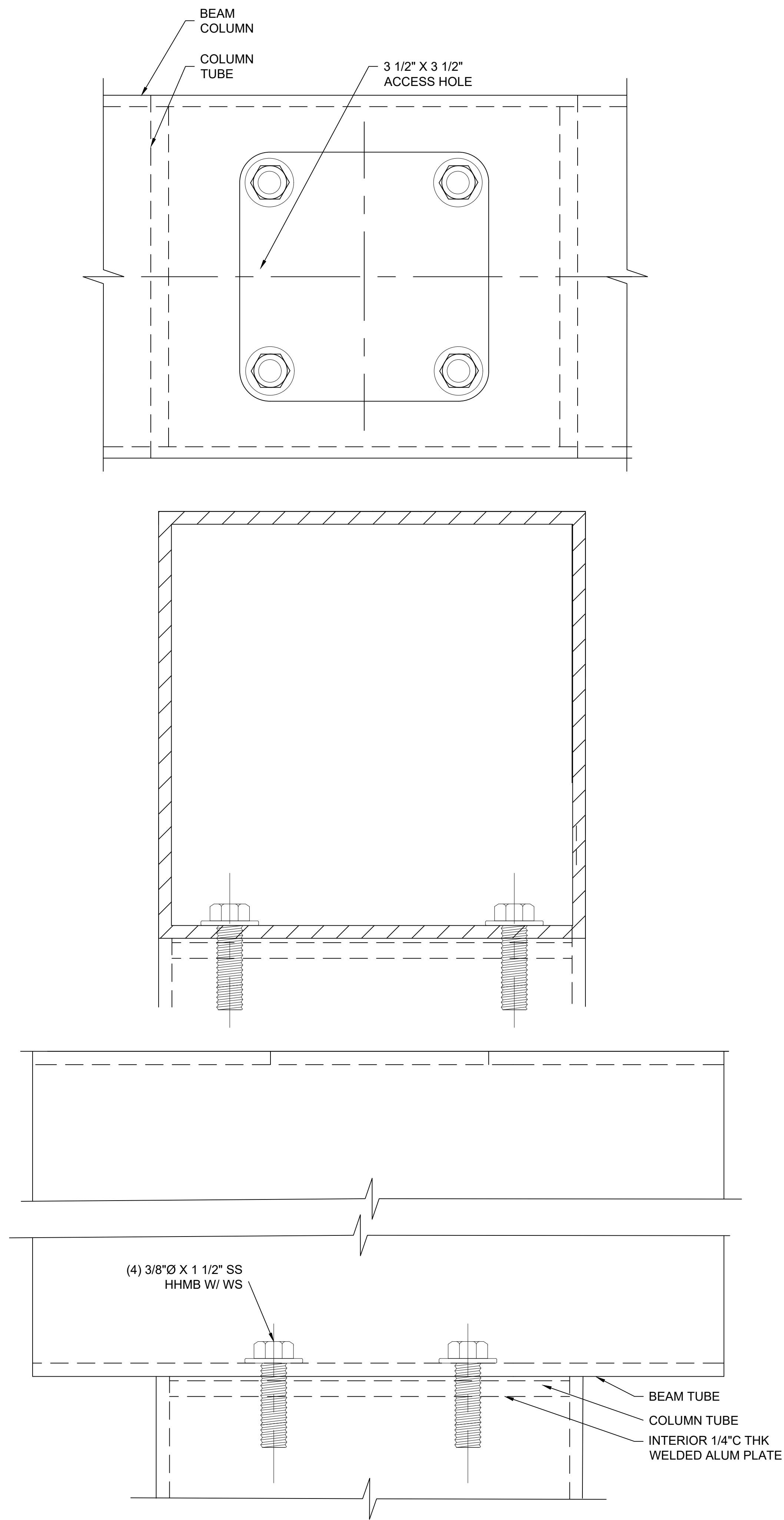
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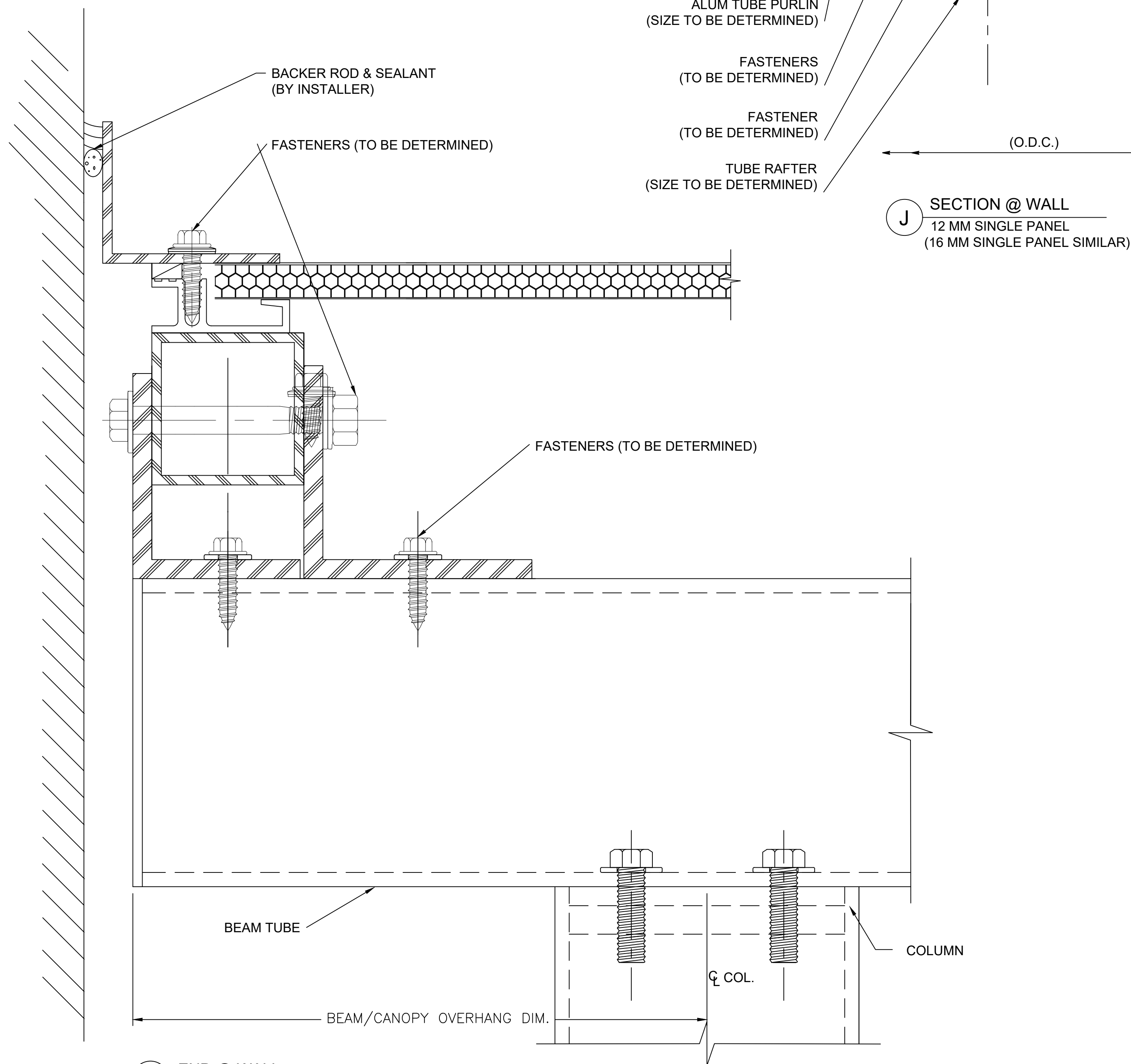
SHEET NO.

2 OF 6

ENG-EXT-0476-2600



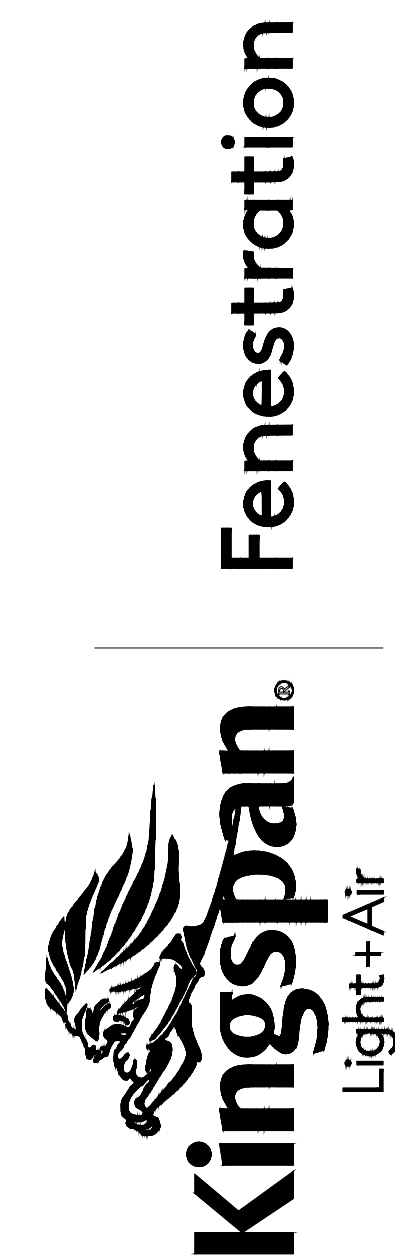
G COLUMN/BEAM CONNECTION
12 MM SINGLE GLAZED
(16 MM SINGLE PANEL SIMILAR)



K END @ WALL
12 MM SINGLE PANNEL
(16 MM SINGLE PANEL SIMILAR)

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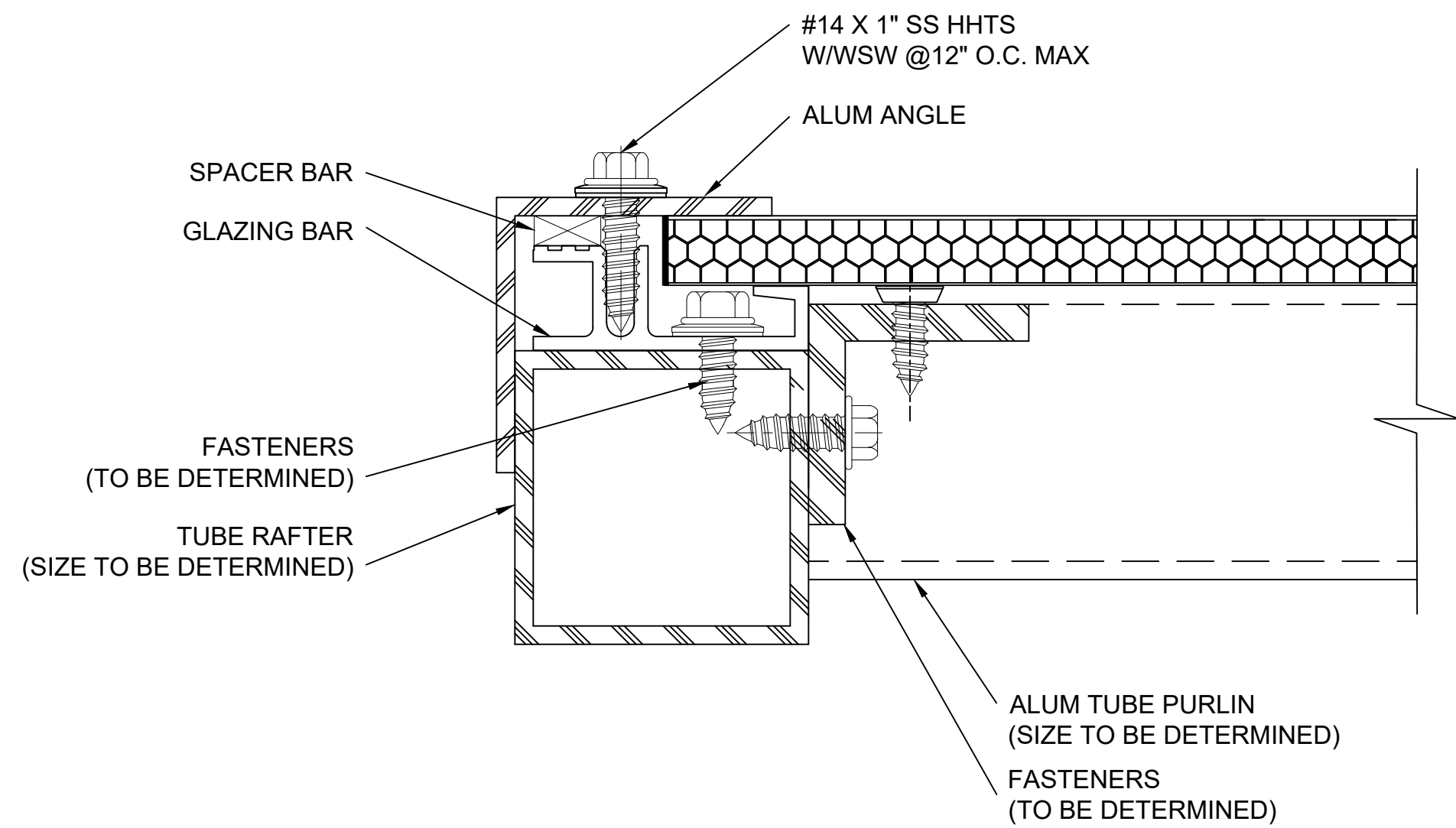


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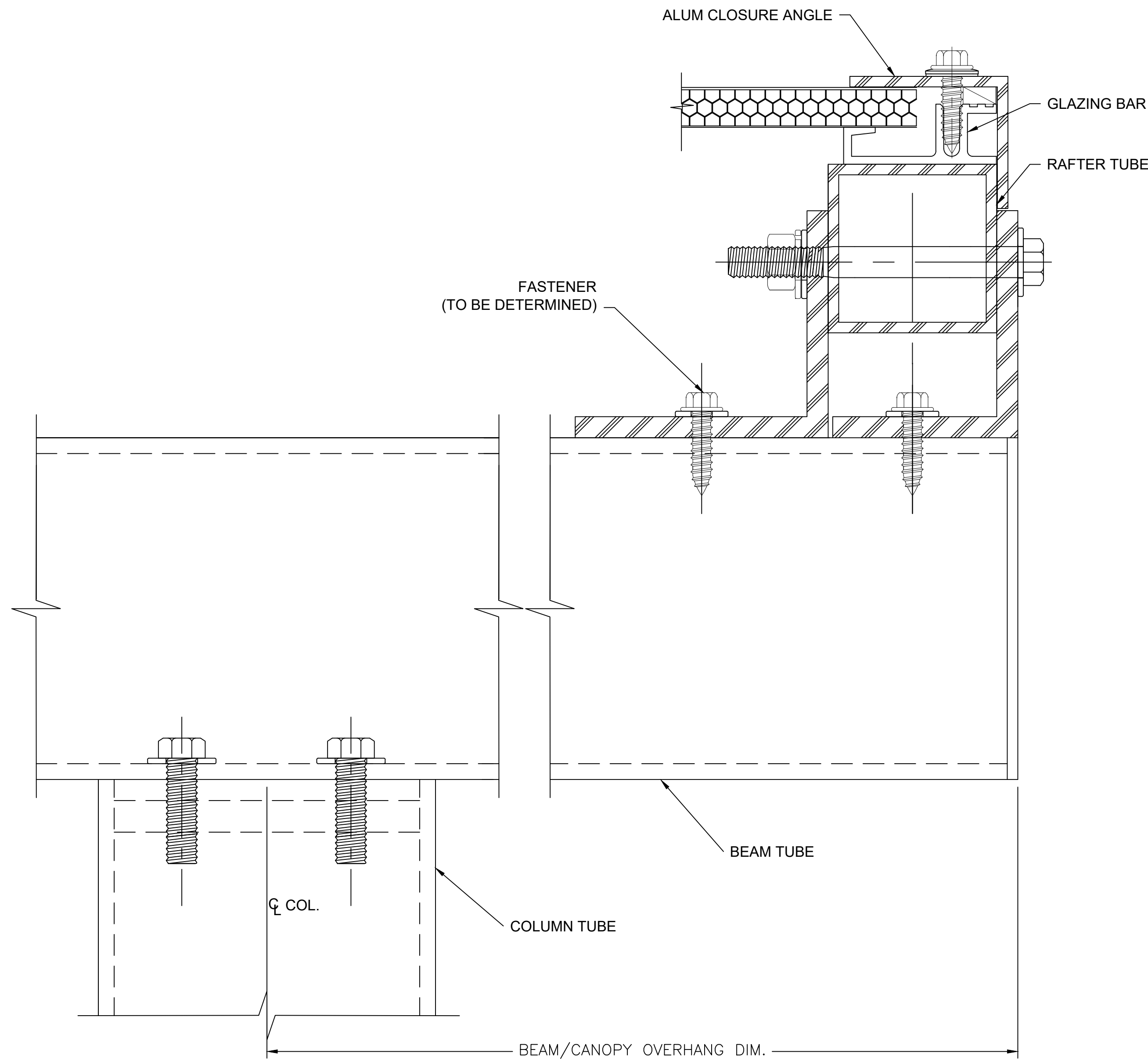
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SHEET NO.
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L SECTION @ OPEN END
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

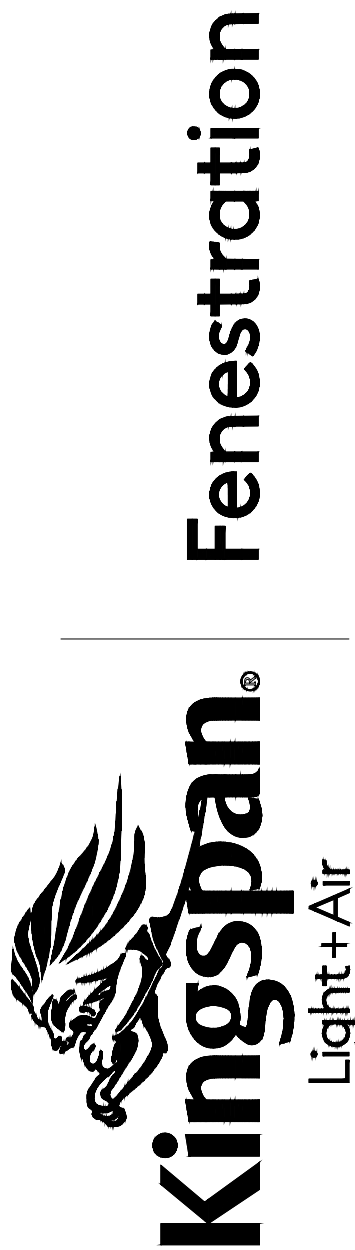


M RAFTER @ OPEN END
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

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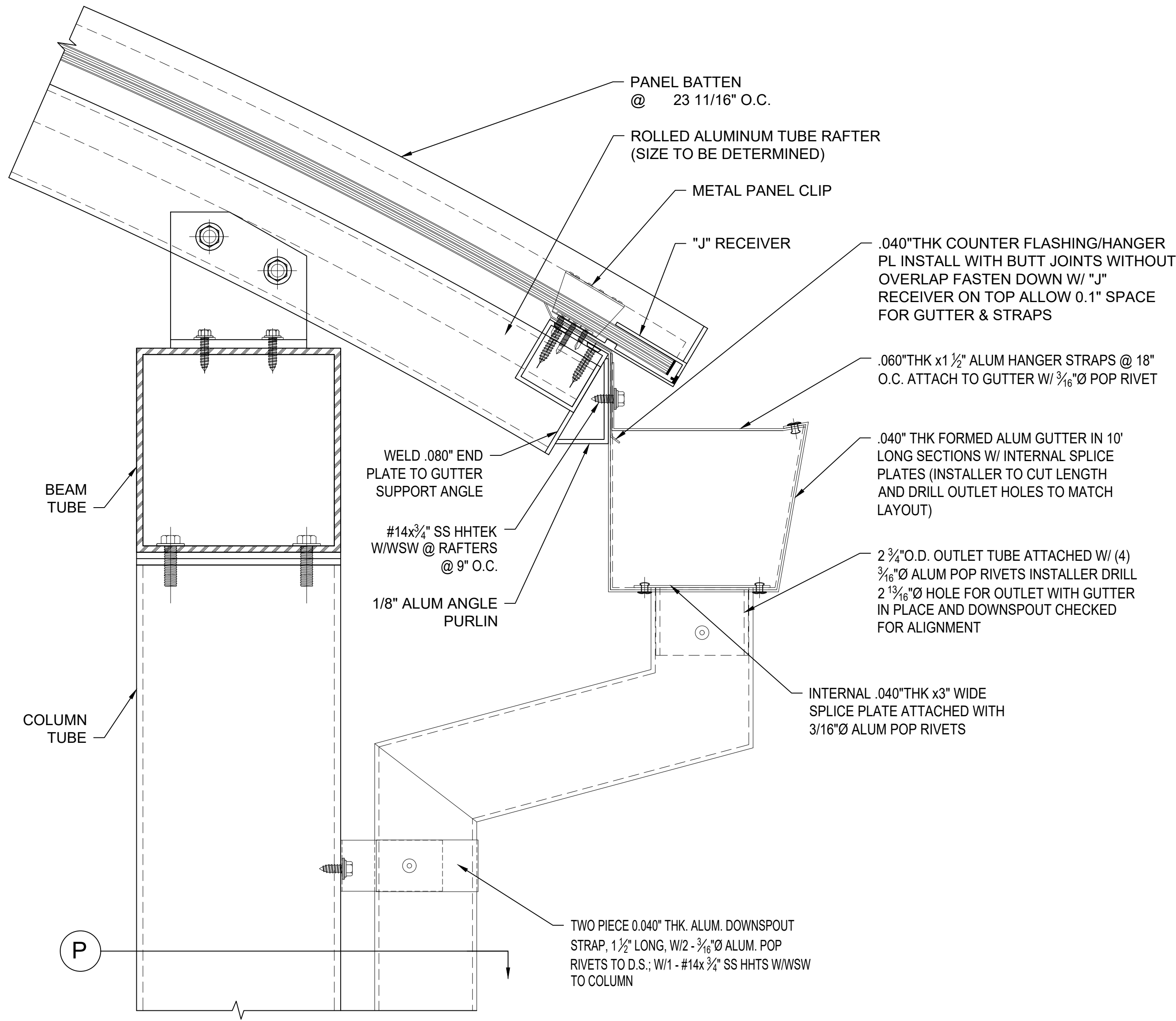
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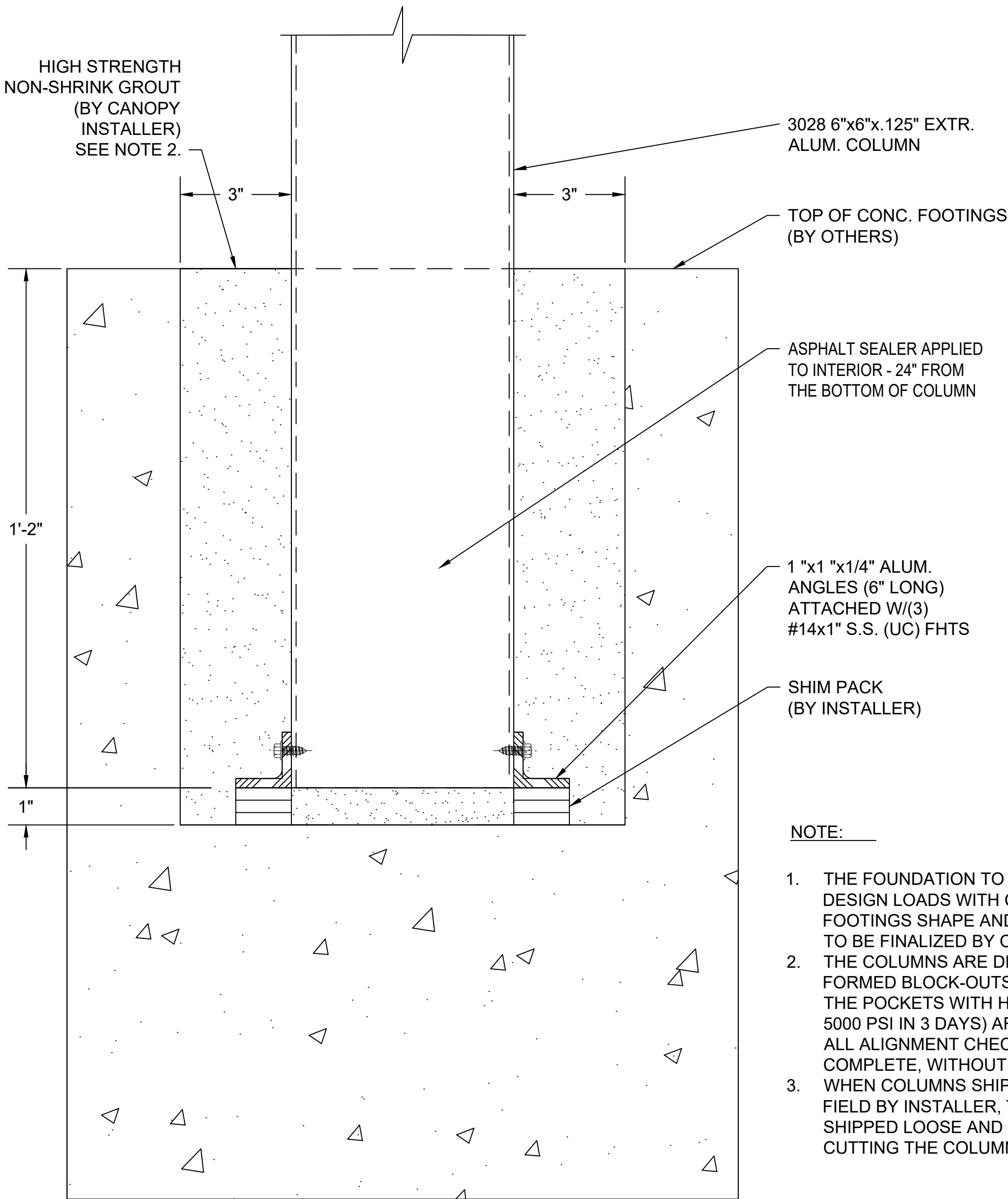
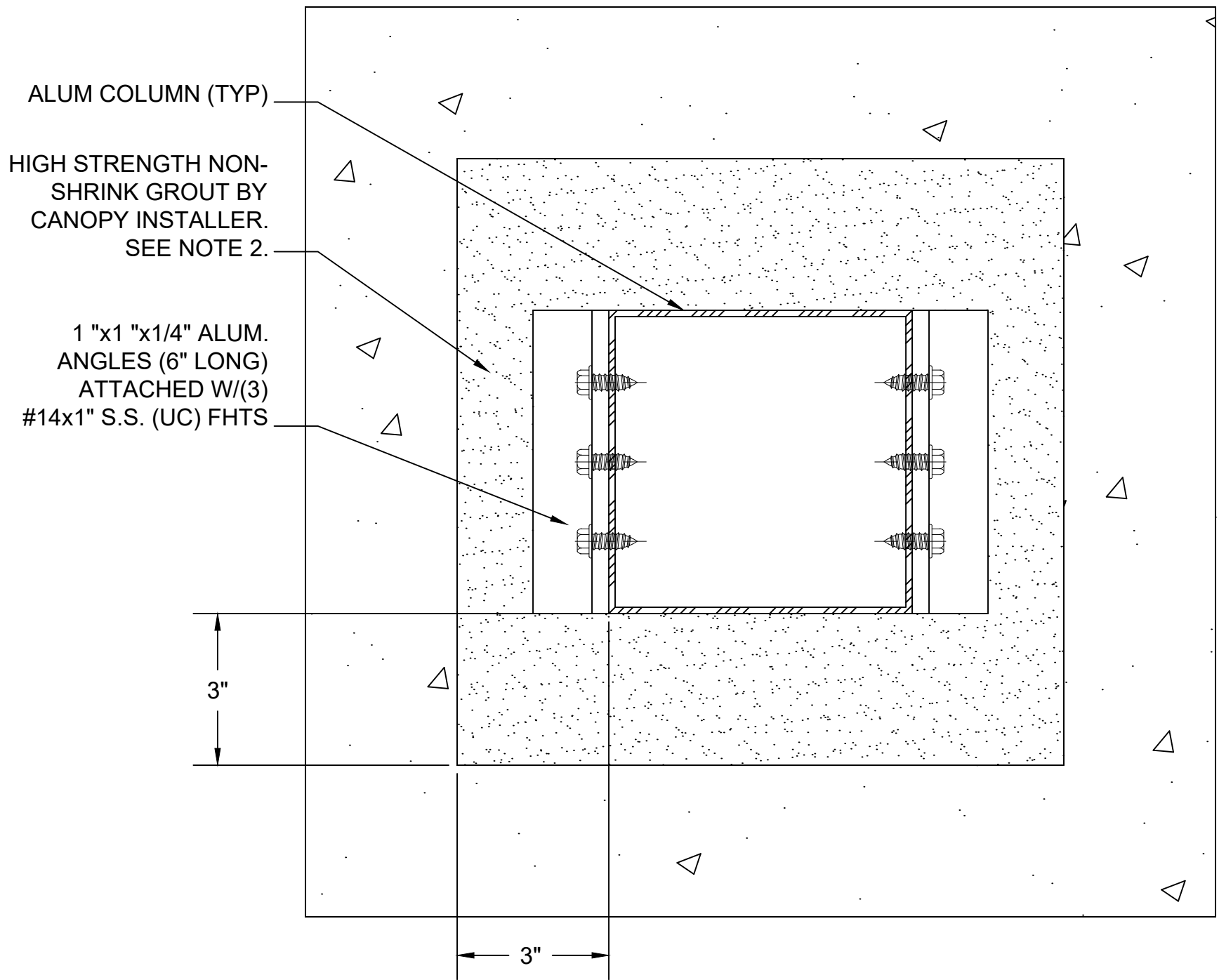
SHEET NO.

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N GUTTER/DOWNSPOUT DETAIL (OPTIONAL)
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

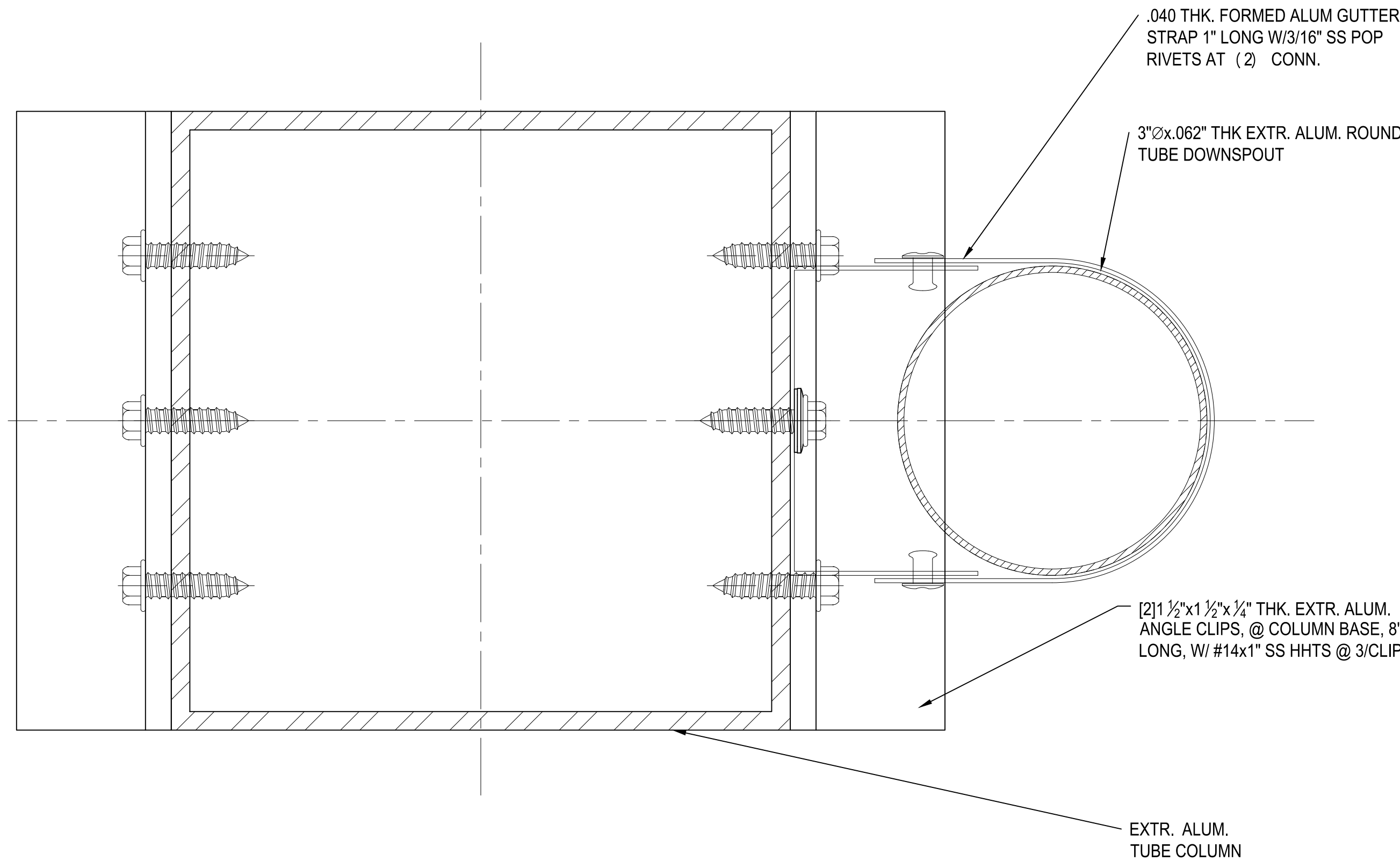
- NOTE:
1. GUTTER DIMENSIONS PROPORTIONED TO KEEP THE TOP EDGE OF GUTTER BELOW ROOF SLOPE LINE TO PREVENT DAMAGE FROM SNOW/ICE SLIDING OFF THE ROOF AND ALSO FOR ACCESS TO ATTACHMENT SCREWS.
 2. BASED ON RAIN INTENSITY OF 7.8 IN/HR AND 4" WIDE GUTTERS, DOWNSPOUTS SHOULD BE LOCATED TO DRAIN ROOF AREA NOT TO EXCEED 300 SQUARE FEET OF ROOF AREA.



O FOOTING PLANVIEW
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

- NOTE:
1. THE FOUNDATION TO BE DESIGNED BY OTHERS TO RESIST ALL DESIGN LOADS WITH COLUMNS RIGID BOTTOM CONNECTION. FOOTINGS SHAPE AND DIMENSIONS SHOWN TENTATIVELY AND TO BE FINALIZED BY OTHERS
 2. THE COLUMNS ARE DESIGNED WITH 14" EMBEDMENT INTO FORMED BLOCK-OUTS IN FOUNDATION. THE INSTALLER TO FILL THE POCKETS WITH HIGH-STRENGTH NON-SHRINK GROUT (MIN. 5000 PSI IN 3 DAYS) AFTER FRAME ASSEMBLED, PLUMBED AND ALL ALIGNMENT CHECKED. ASSURE THAT THE GROUTING IS COMPLETE, WITHOUT ANY VOIDS.
 3. WHEN COLUMNS SHIPPED WITH EXTRA LENGTH, TO BE CUT IN FIELD BY INSTALLER, THE BASE ANGLE -ALT. #1 WILL BE SHIPPED LOOSE AND TO BE ATTACHED BY INSTALLER AFTER CUTTING THE COLUMNS TO REQUIRED LENGTH.

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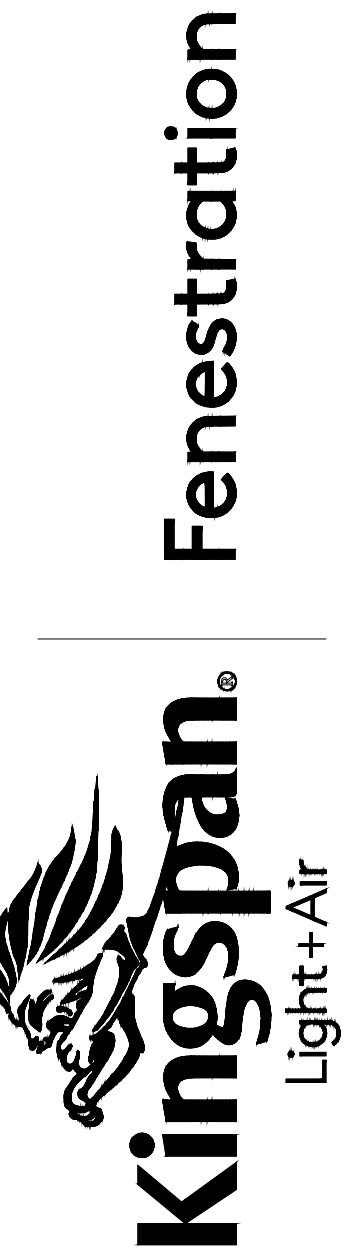
P OPTIONAL DOWNSPOUT PLAN DETAIL
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

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