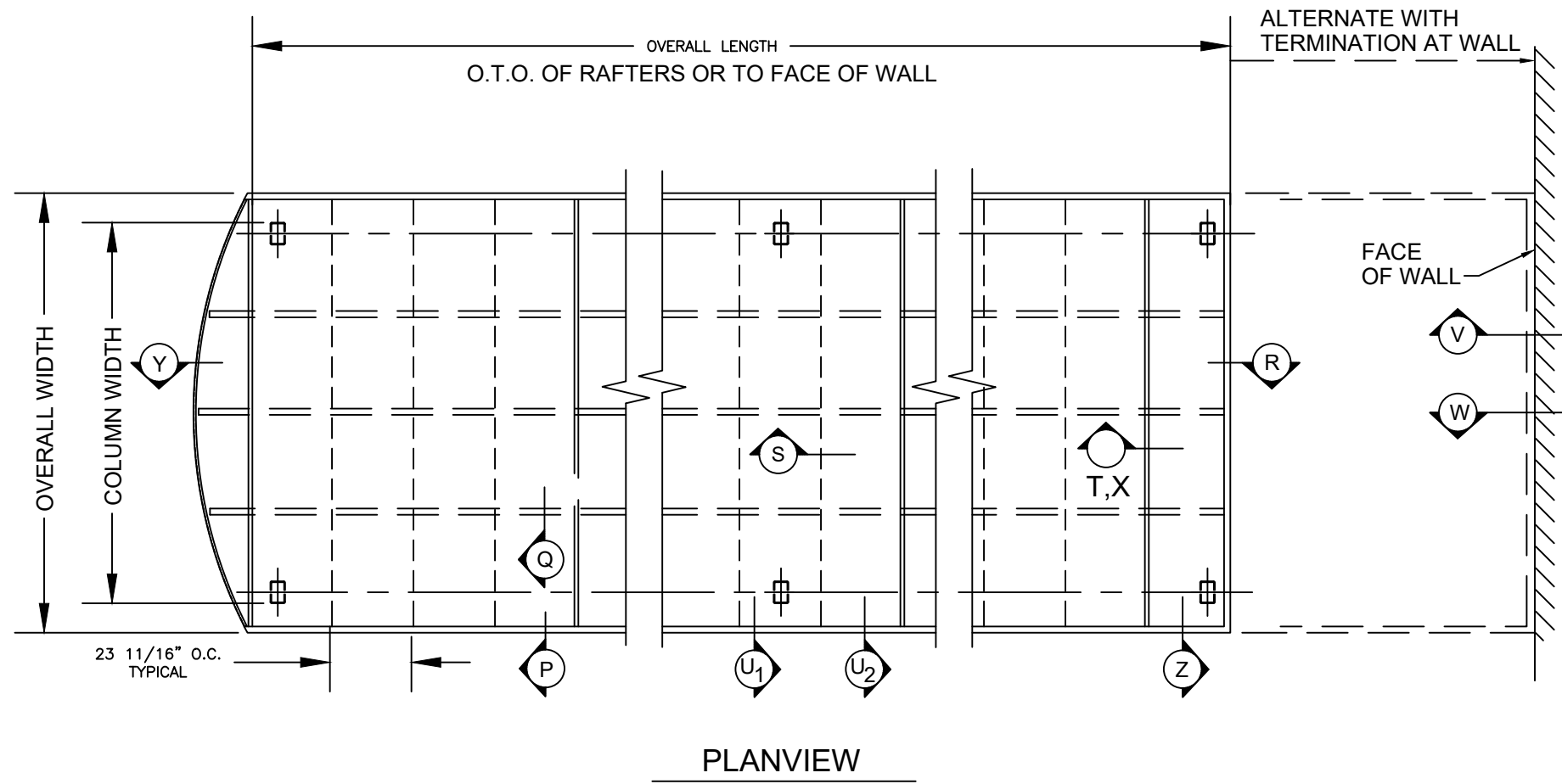
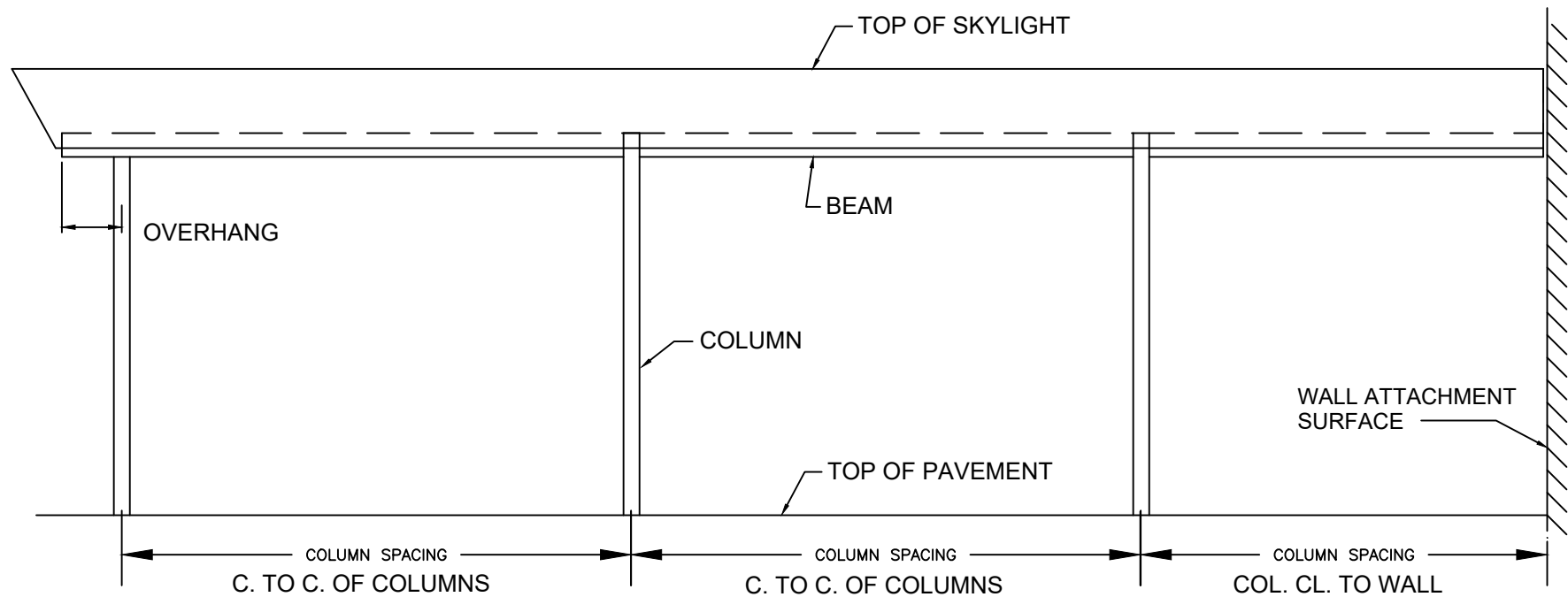


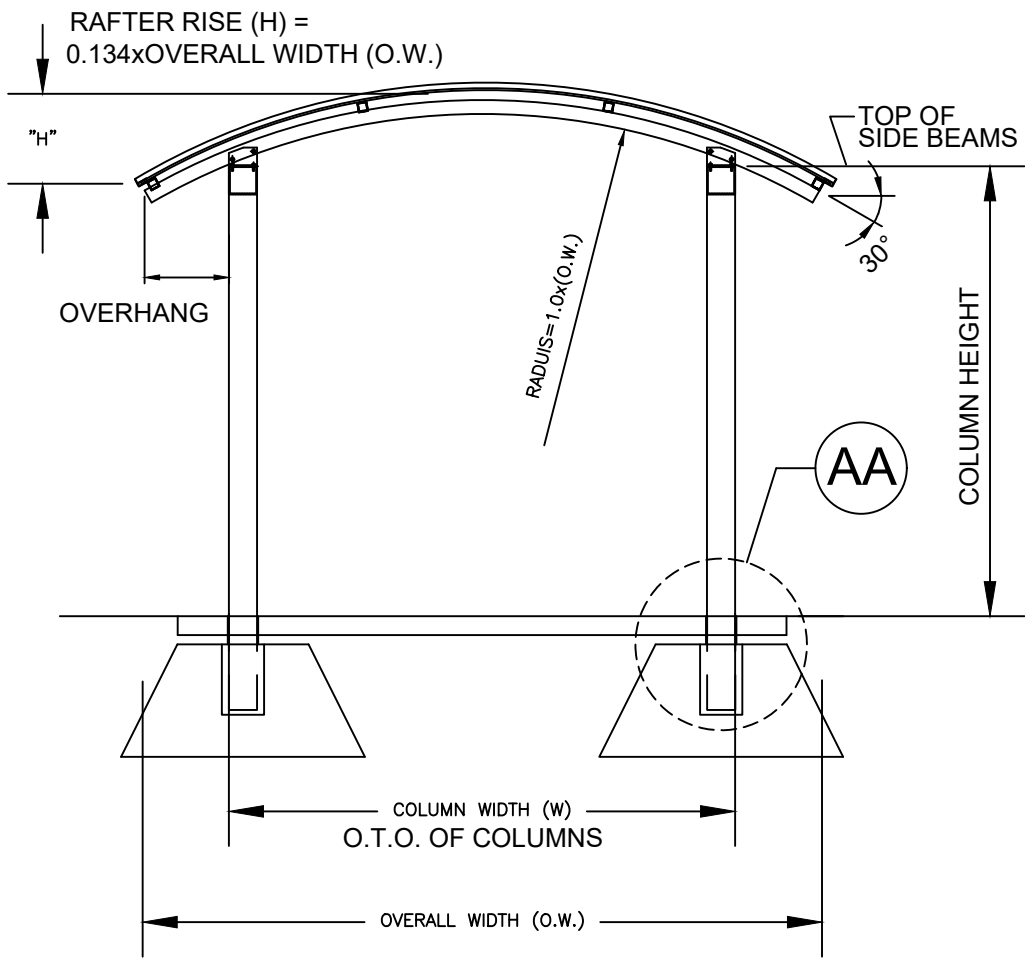


PLANVIEW



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.

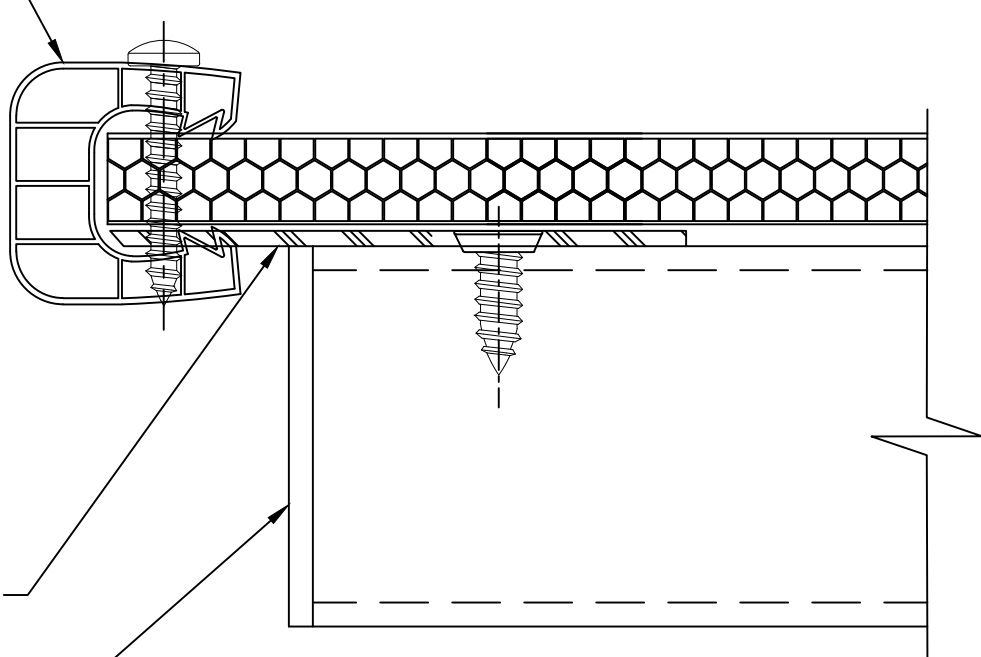


TYPICAL CROSS SECTION

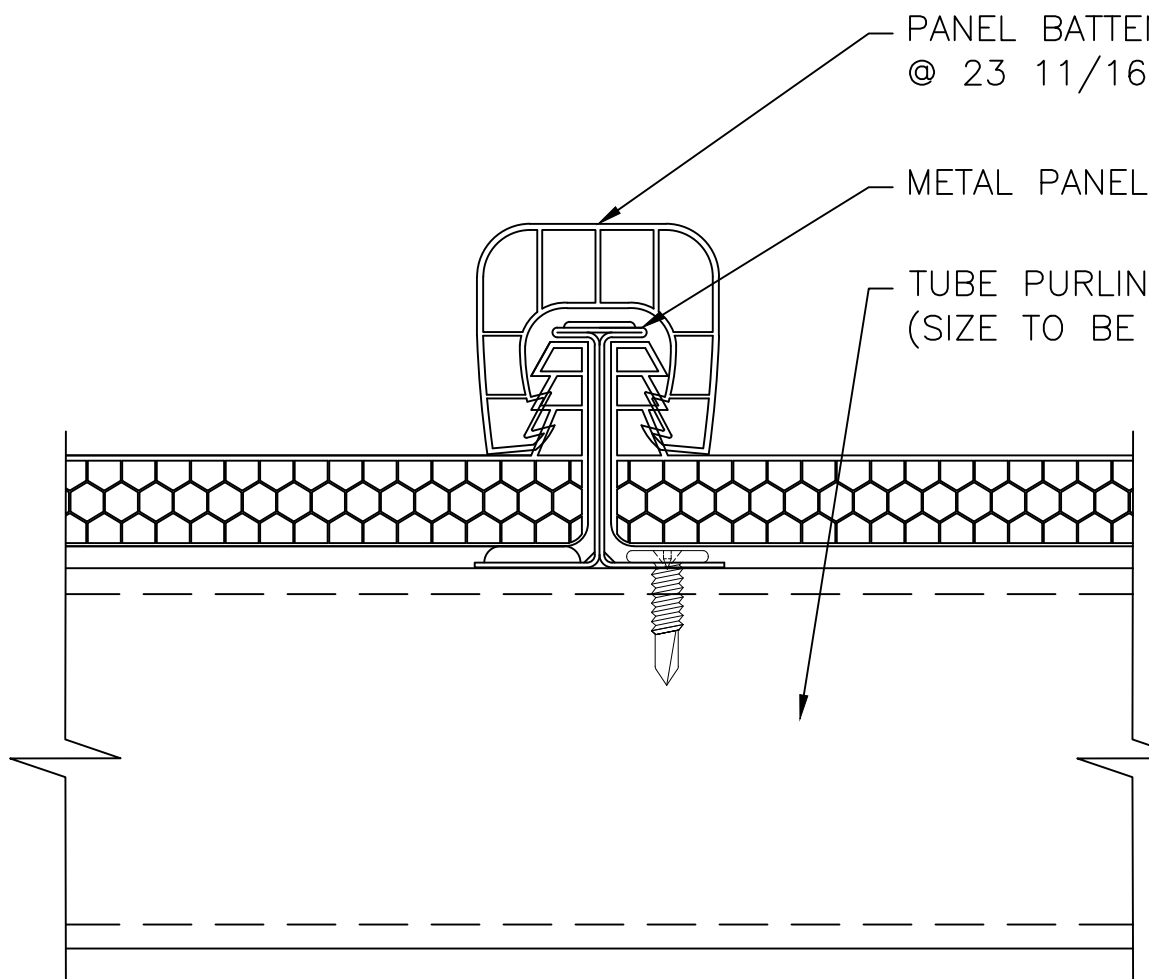
BATTEN @ CURVED PANEL ENDS ATTACH W/ #10 X 1 1/4" PHTS @ 16" OC, SET IN SEALANT

0.080"x2" HOLD-DOWN PLATE W/ (2) #14 X 1/2" FHTS UNDERCUTS TO PURLIN & (1) #10 X 1 1/4" PHTS THRU BATTEN FIELD TRIM PLATE & INSIDE OF BATTEN TO FIT

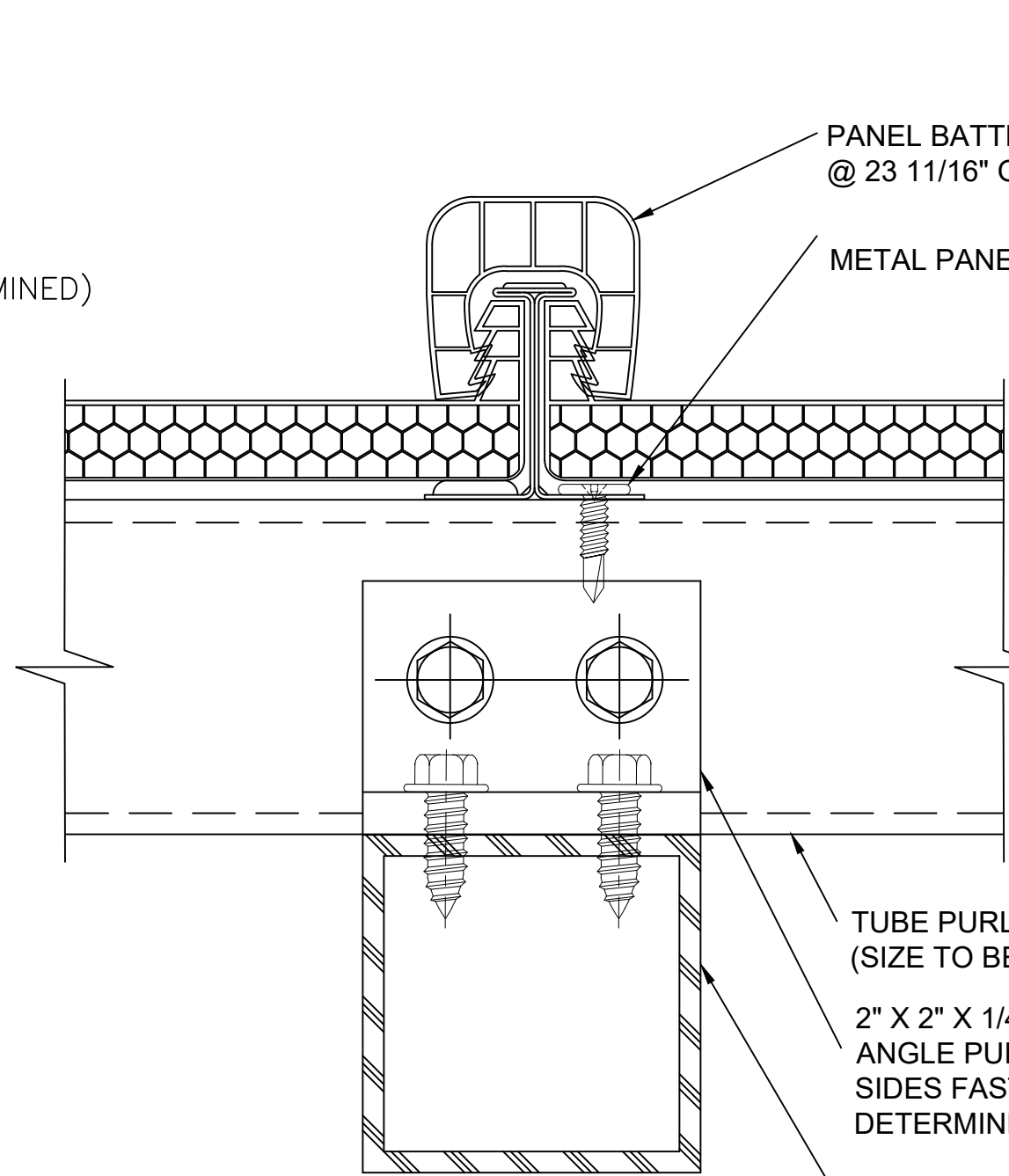
PURLIN W/ WELDED END PLATE



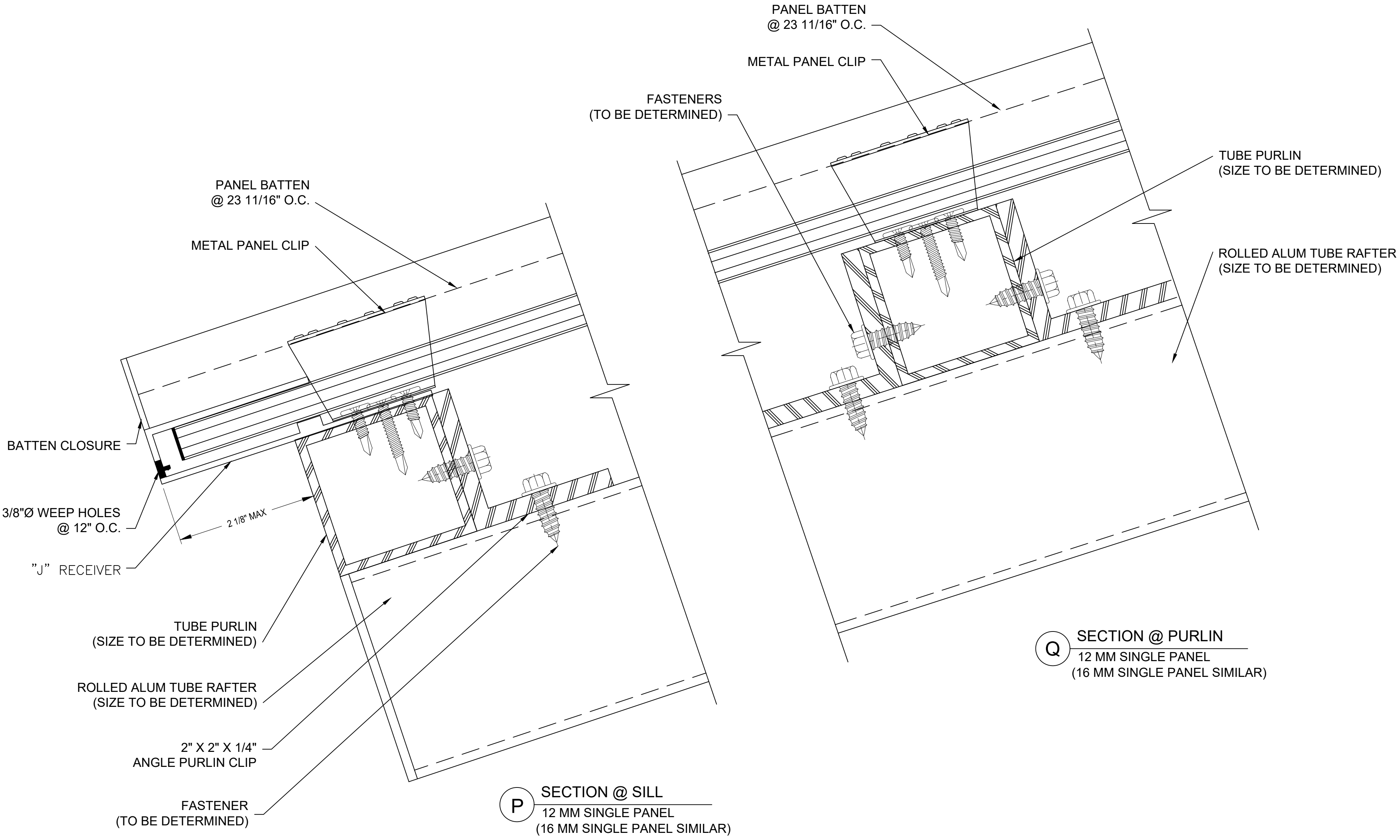
R SECTION @ OPEN END
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



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



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



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

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

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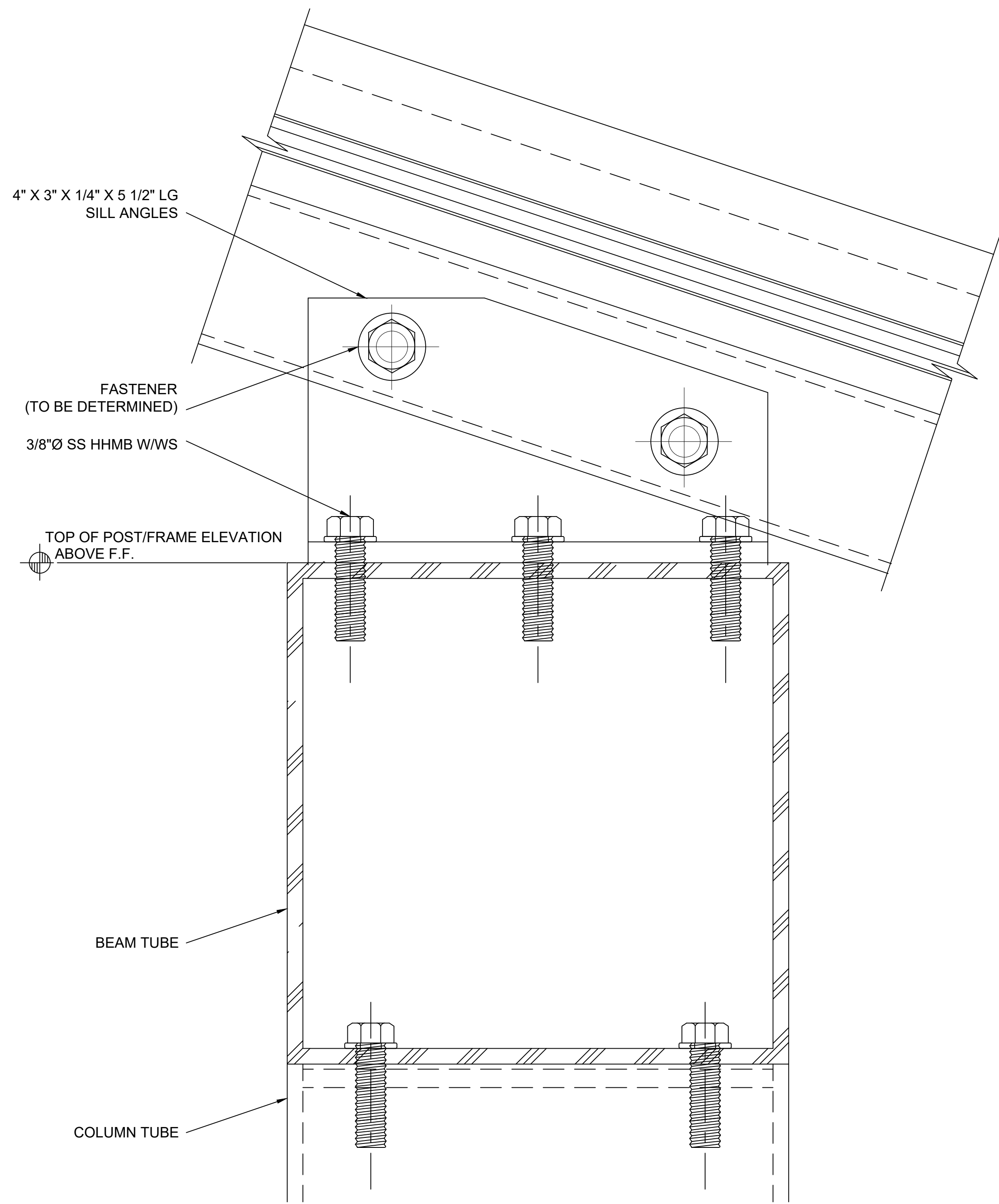
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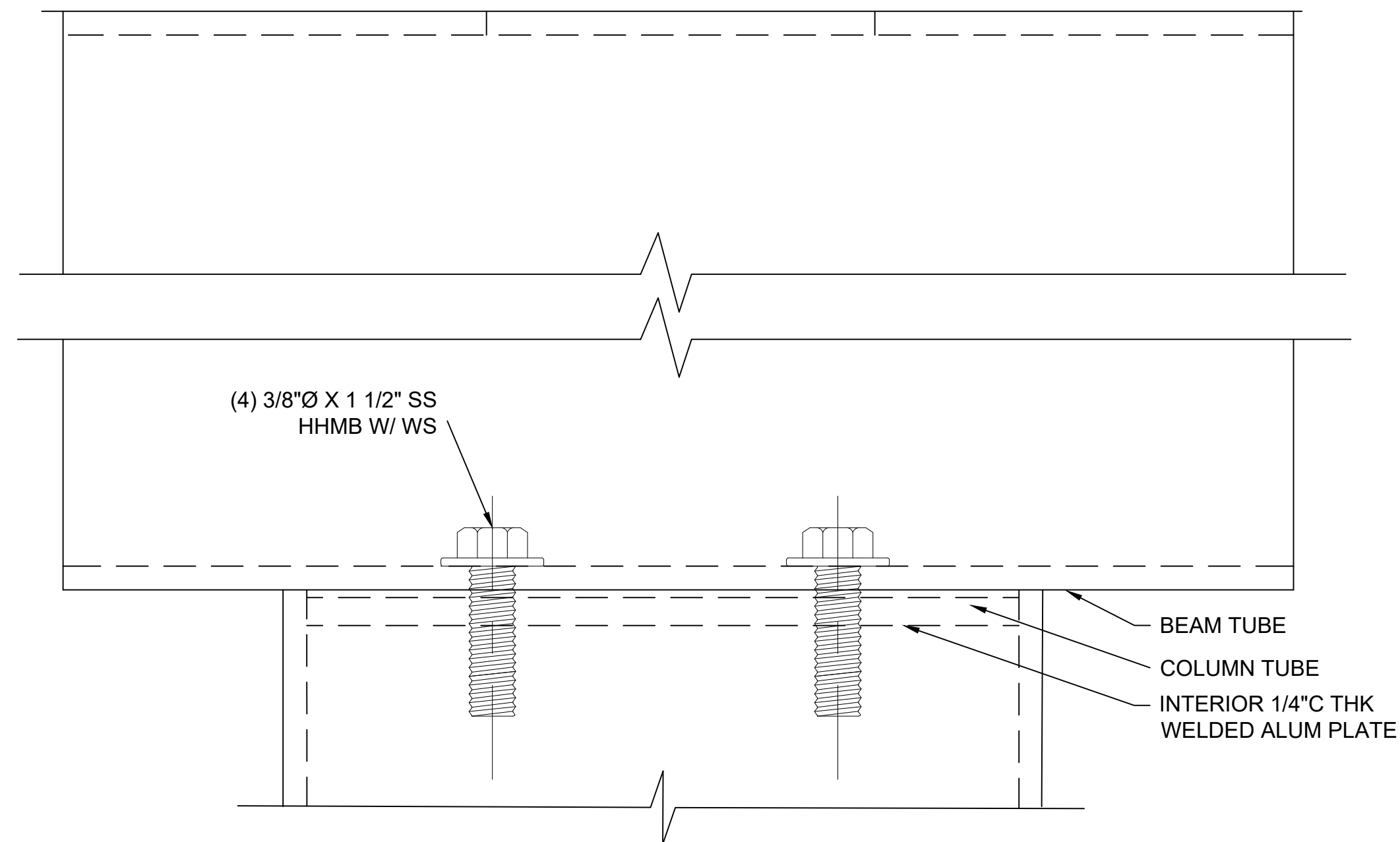
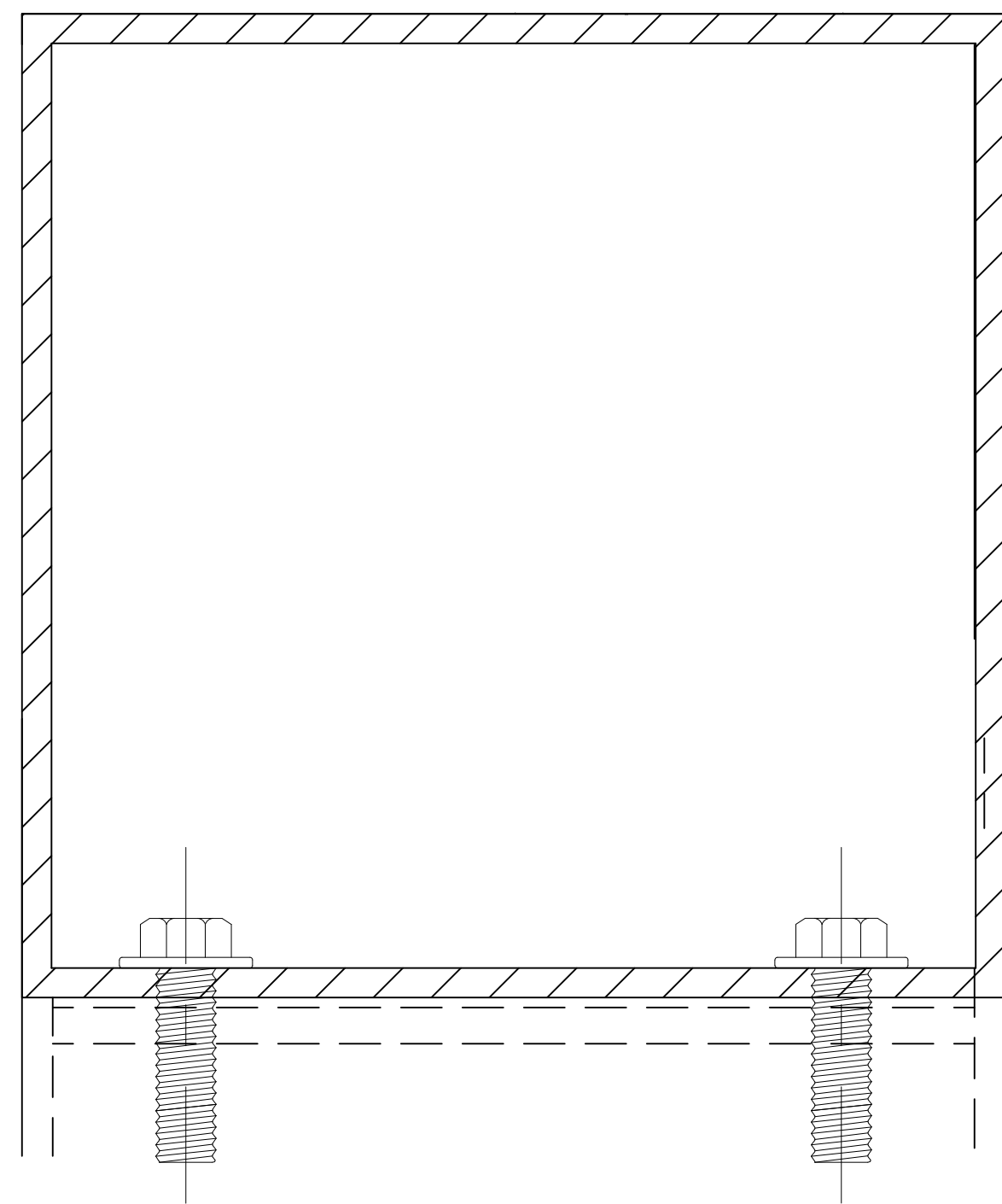
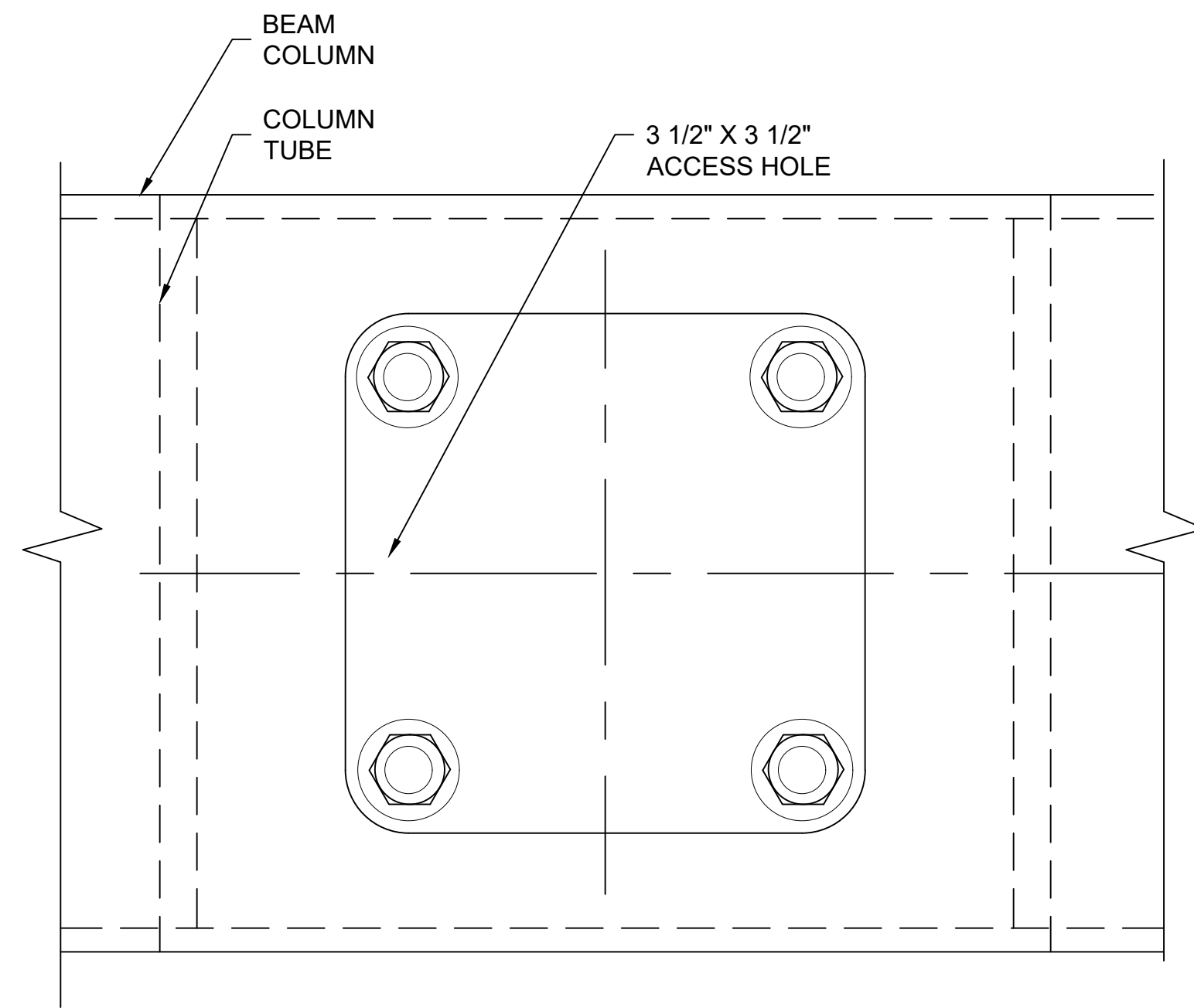
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U₁ RAFTER TO BEAM
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



U₂ COLUMN/BEM CONNECTION
12 MM SINGLE GLAZED
(16 MM SINGLE PANEL SIMILAR)

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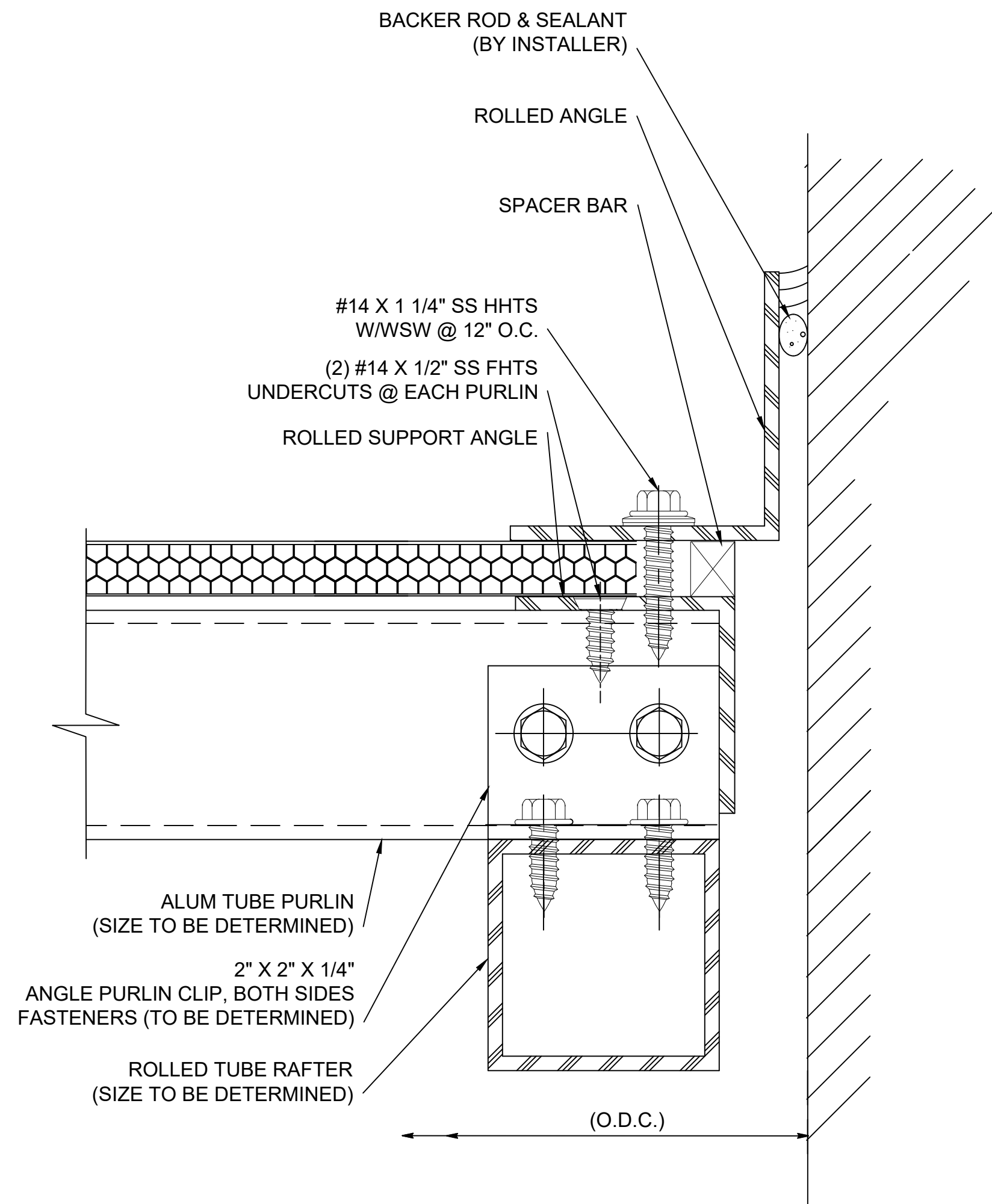
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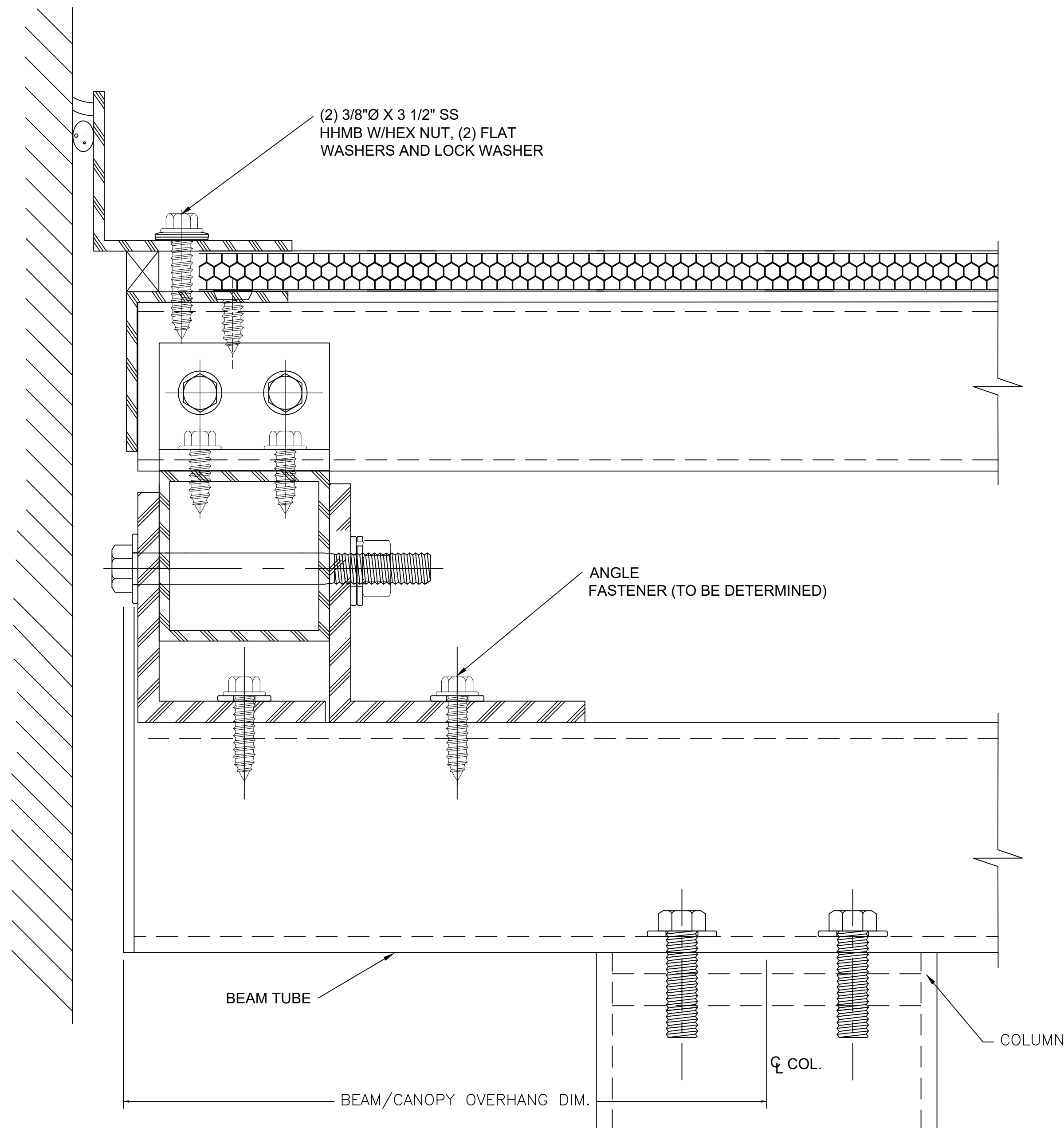
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SHEET NO.

2 OF 6



V SECTION @ WALL
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



W SILL BEAM SIDE VIEW
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

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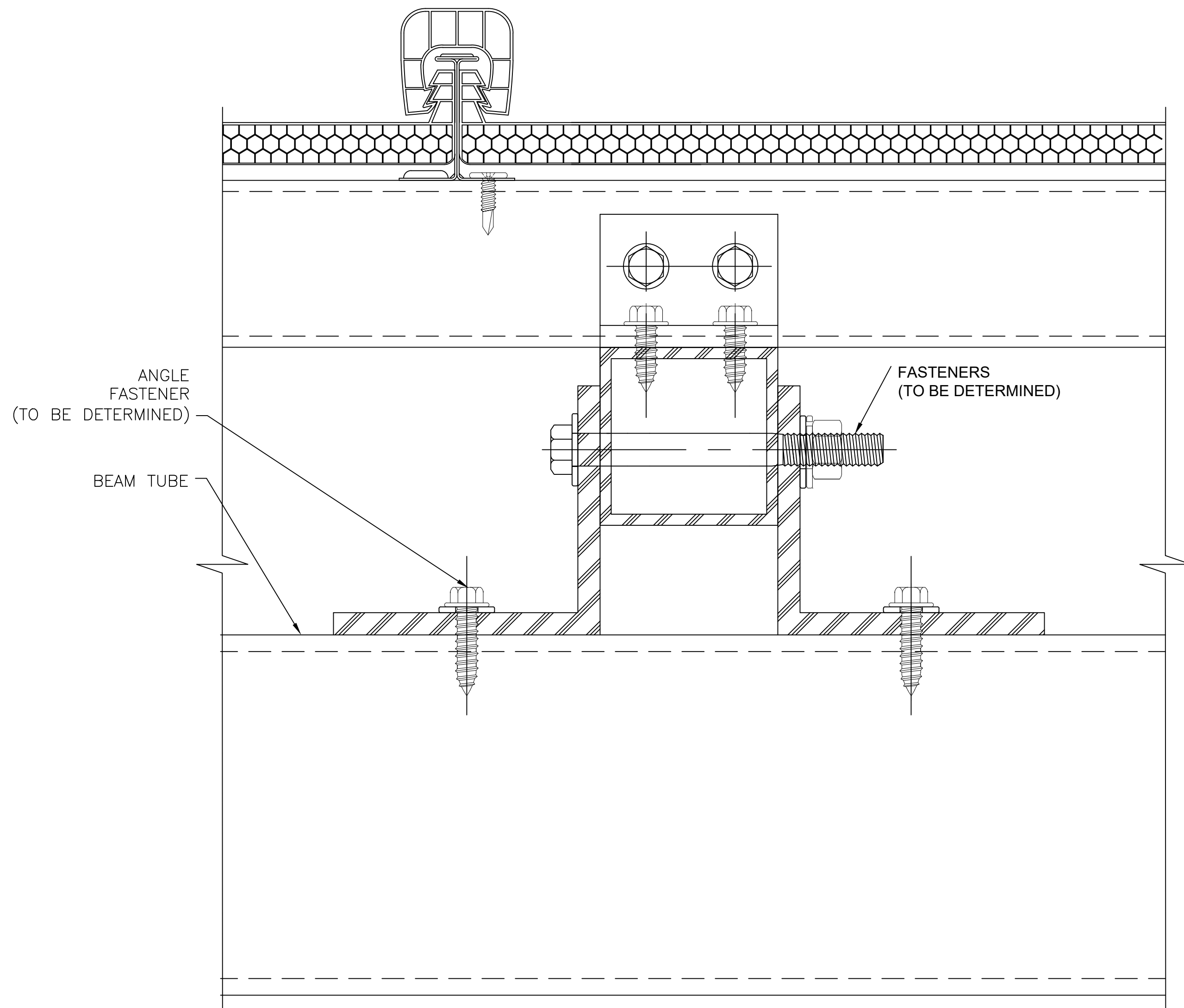
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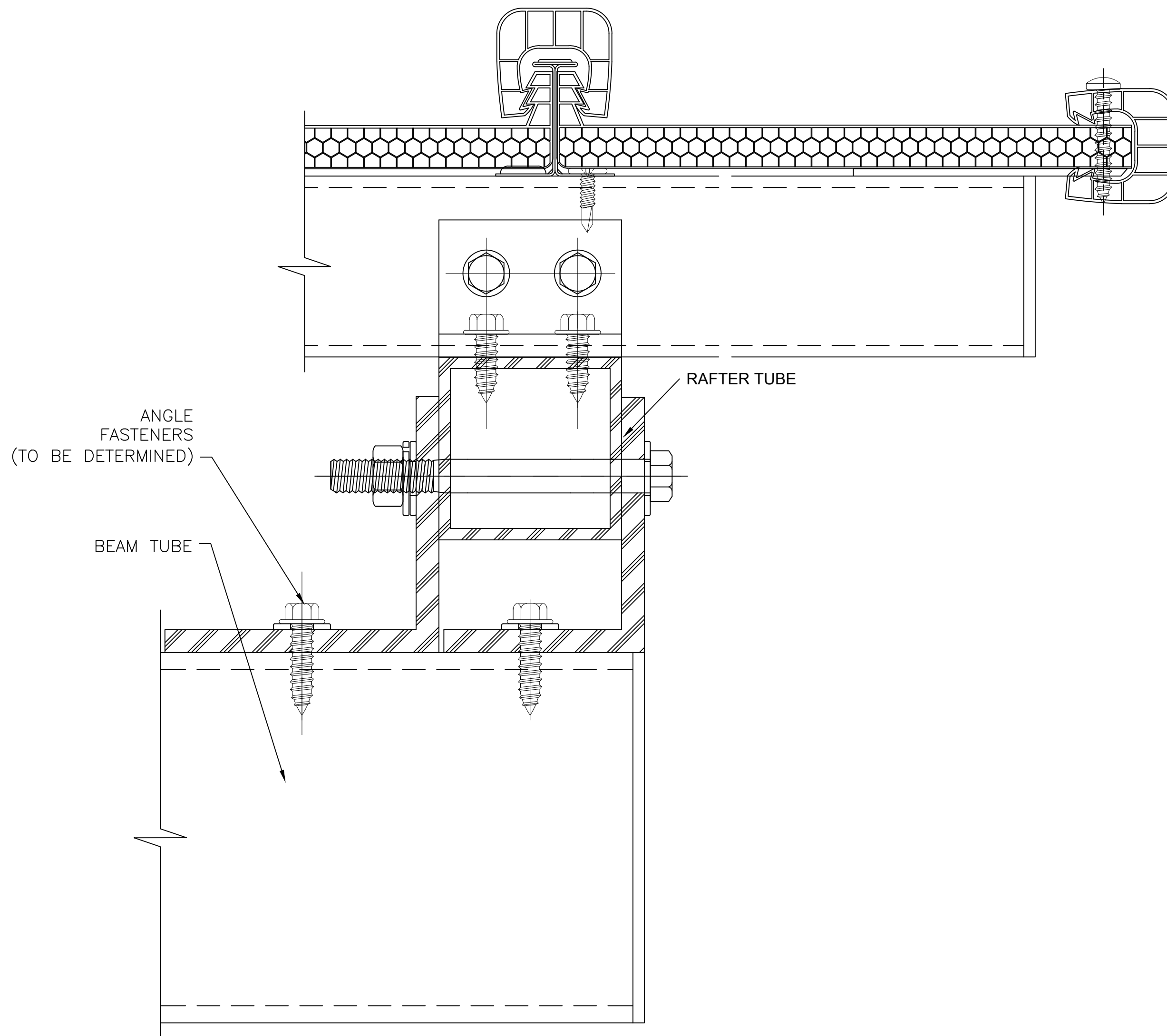
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SHEET NO.

3 OF 6



X SILL BEAM SIDE VIEW
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)



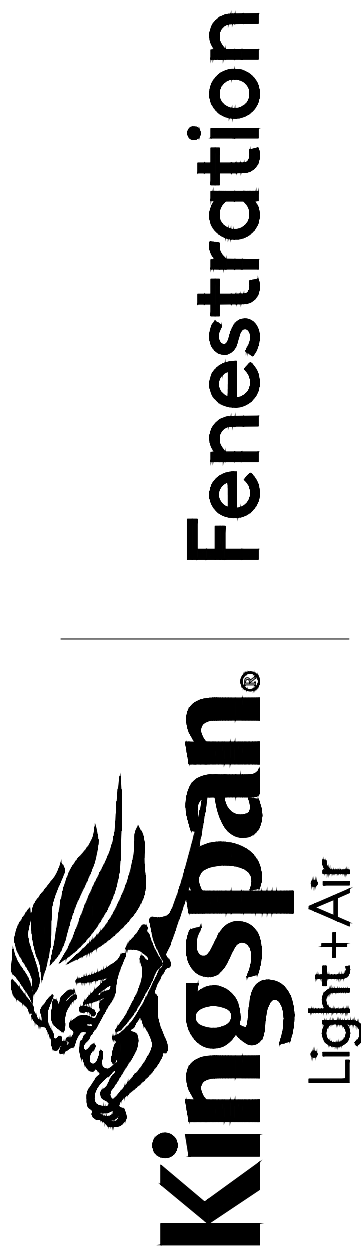
Y SILL BEAM SIDE VIEW
12 MM SINGLE PANEL
(16 MM SINGLE PANEL SIMILAR)

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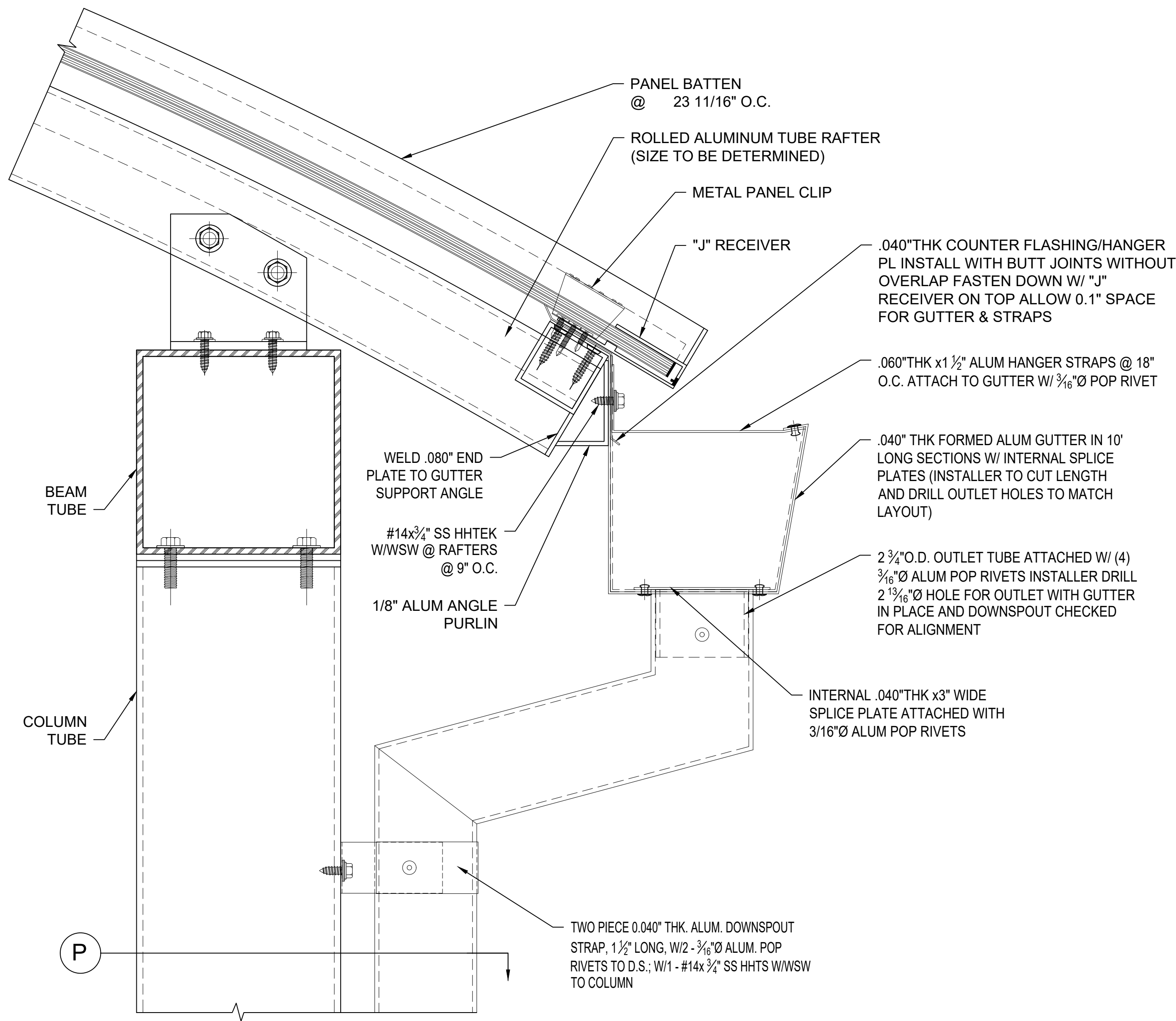
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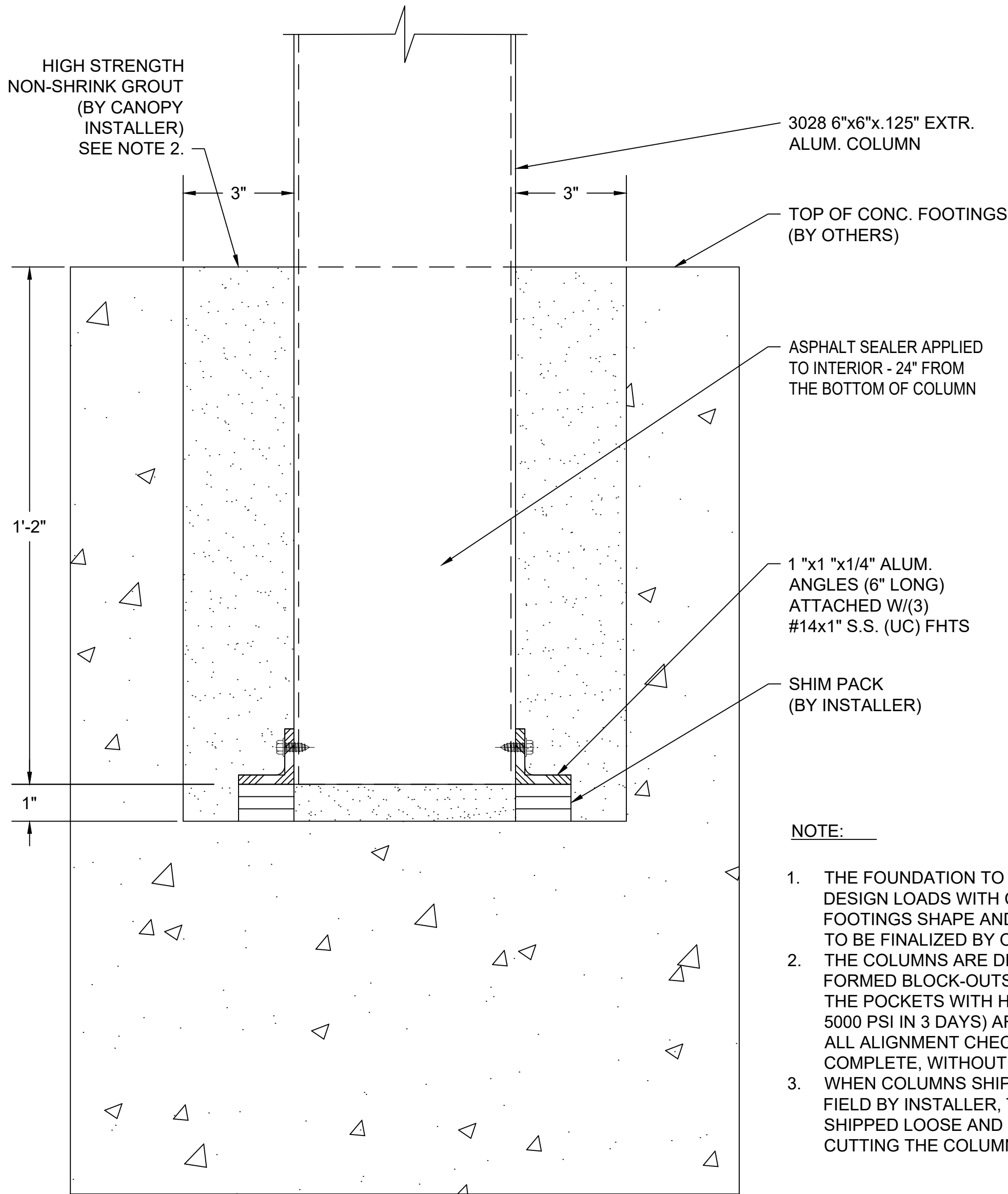
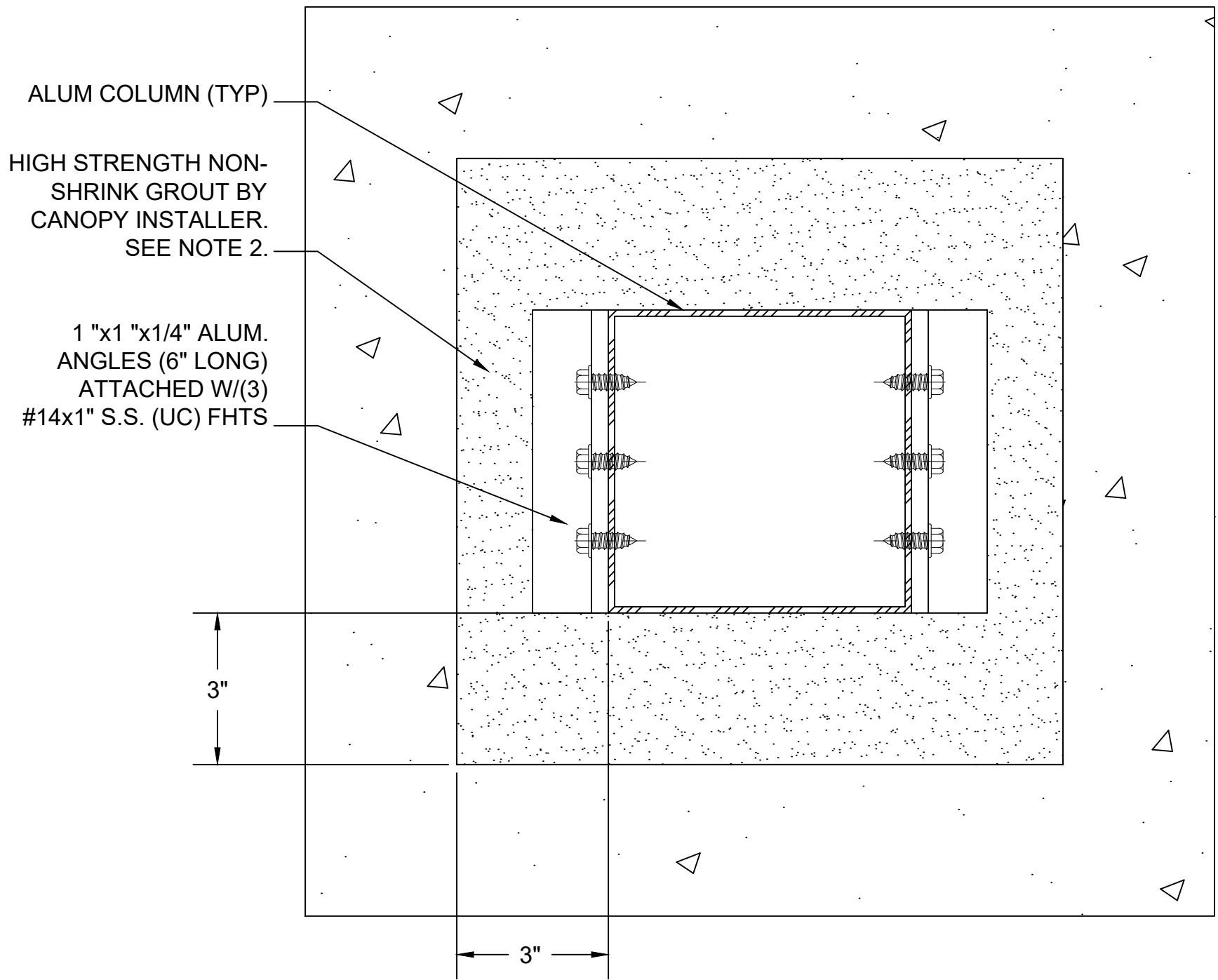
SHEET NO.

4 OF 6



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

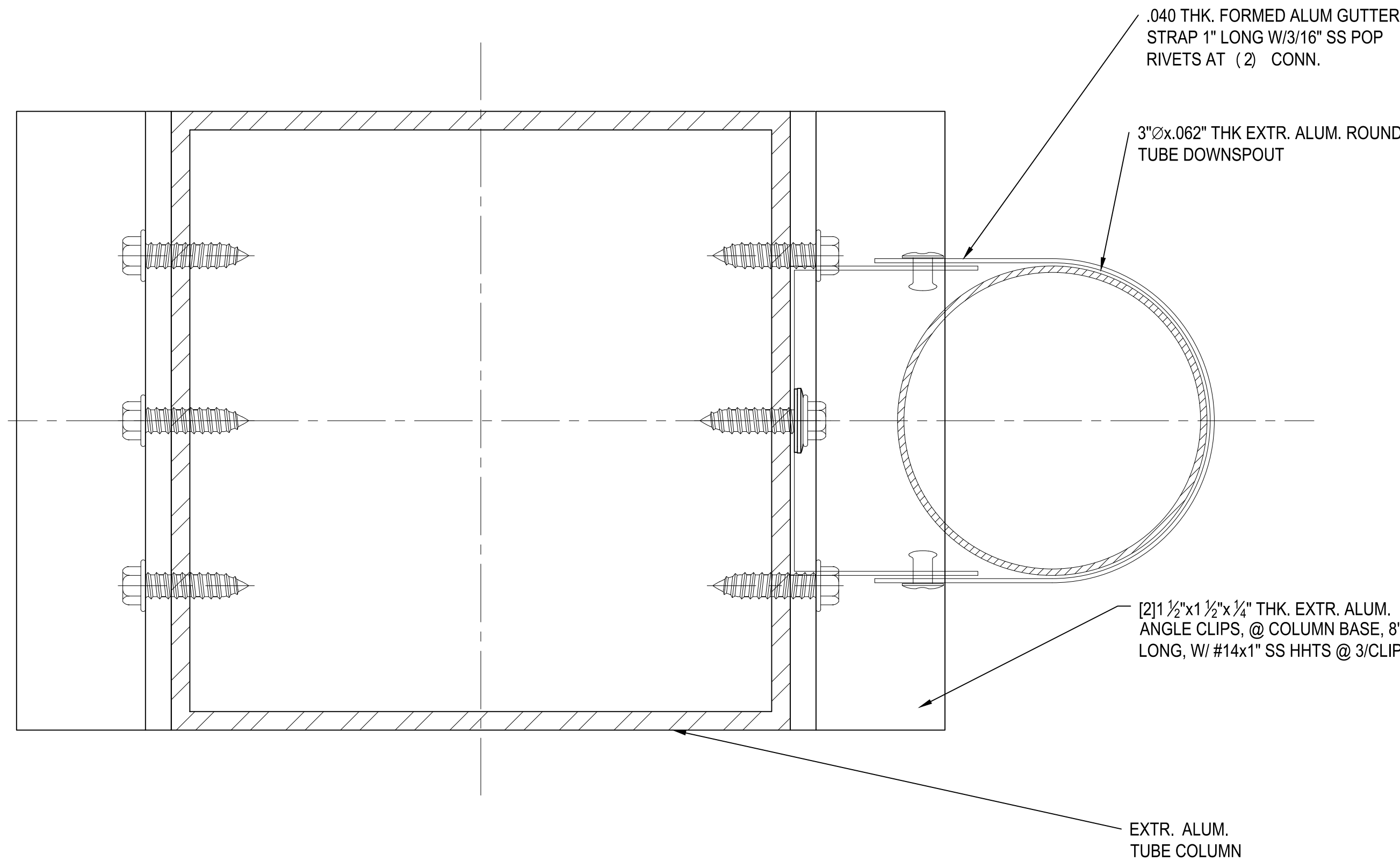
- NOTE:
1. GUTTER DIMENSIONS PROPORTIONED TO KEEP THE TOP EDGE OF GUTTER BELOW ROOF SLOPE LINE TO PREVENT DAMAGE FROM SNOW/ICE SLIDING OFF THE ROOF AND ALSO FOR ACCESS TO ATTACHMENT SCREWS.
 2. BASED ON RAIN INTENSITY OF 7.8 IN/HR AND 4" WIDE GUTTERS, DOWNSPOUTS SHOULD BE LOCATED TO DRAIN ROOF AREA NOT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



- 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.

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

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

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6 OF 6