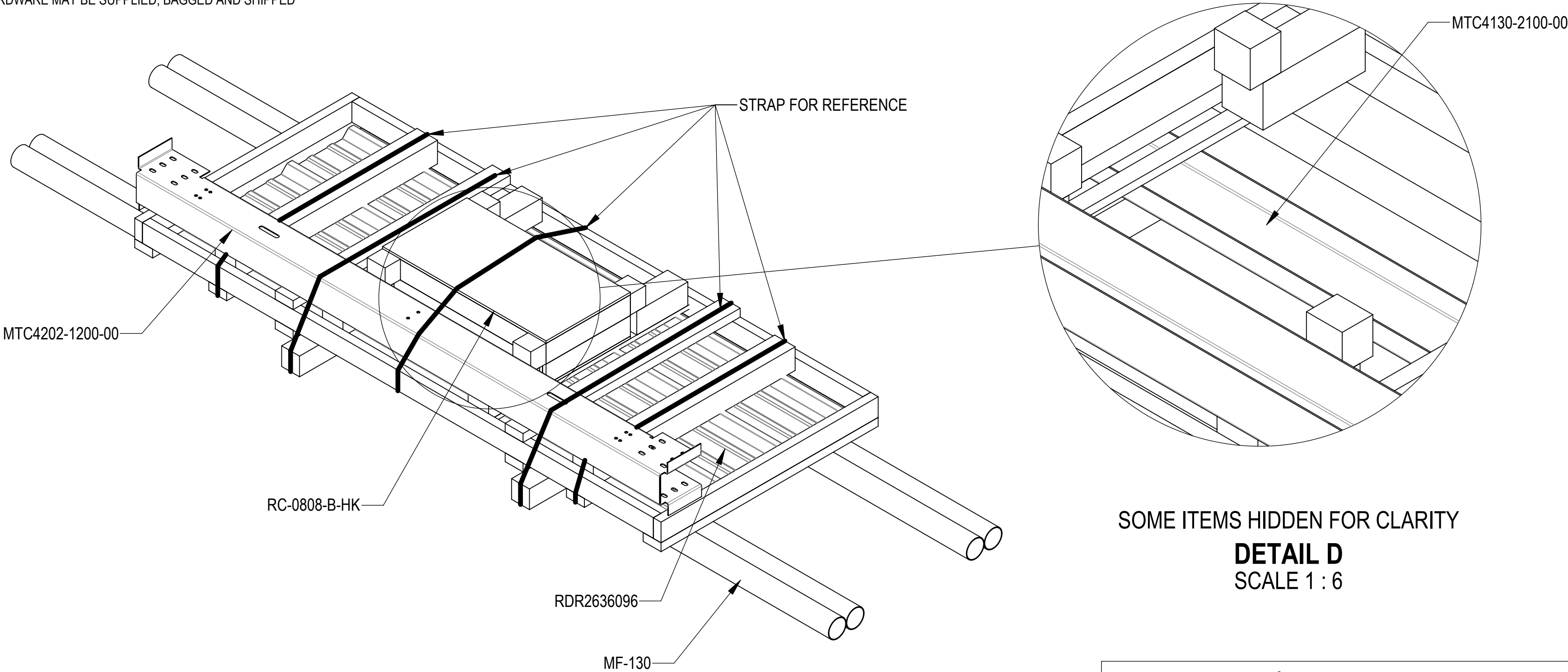


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 1.3 SEE SHEET 3 FOR STRUCTURE ASSEMBLY, SHEET 4 FOR PANEL INSTALLATION DETAILS
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT. TIGHTEN ALL U-BOLTS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF U-BOLT.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 3.4 THE VERTICAL POSTS CAN BE FIELD TRIMMED AS NEEDED AND ALL CUTS ARE TO BE TREATED WITH COLD GALVANIZING COMPOUND.
- 3.5 USE ITEM 16 TO JOIN PANELS AT OVERLAPS. SEE SHEET 4.
- 3.6 USE ITEM 17 TO JOIN PANELS TO STRUCTURE. SEE SHEET 4.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

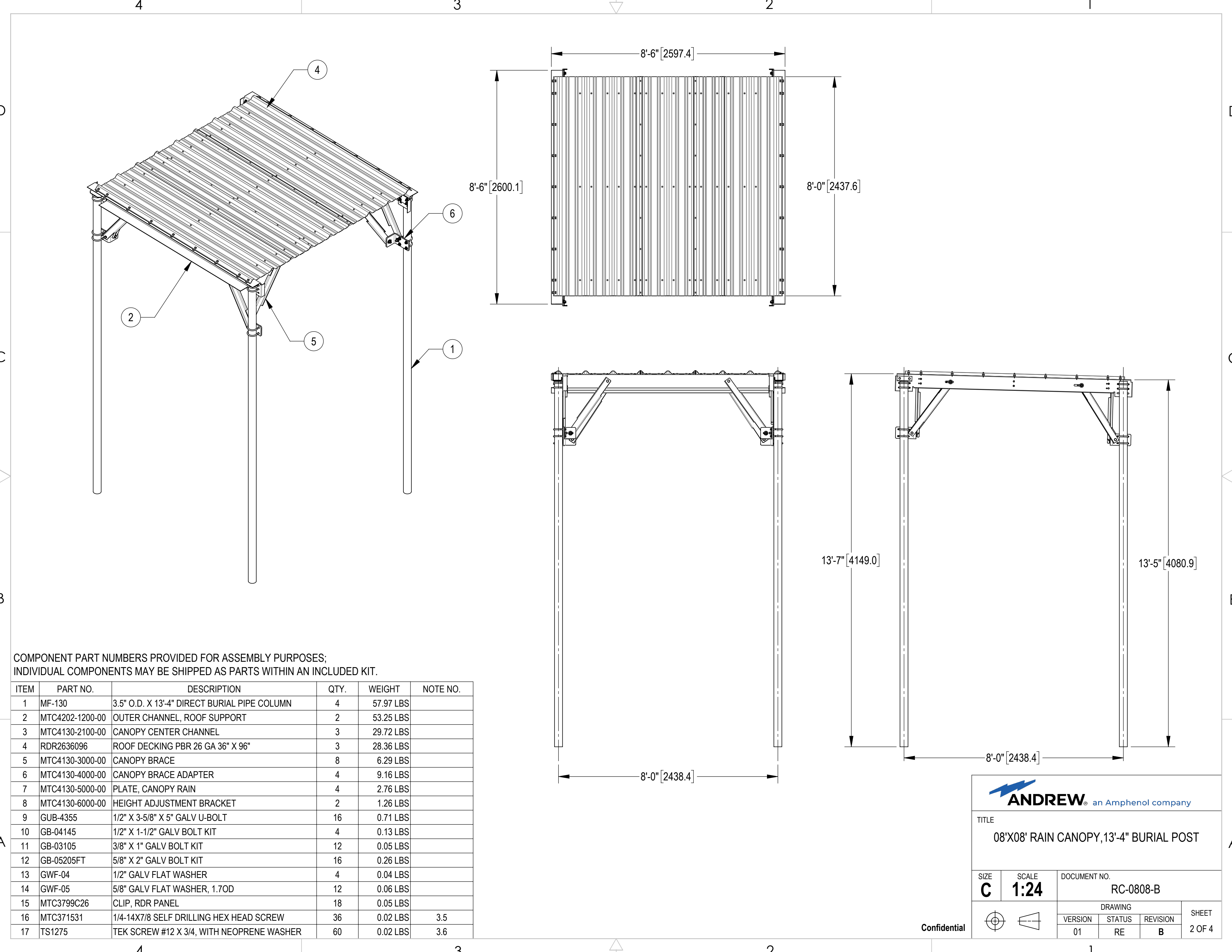
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	LL1090 11SEP24	YW1047 40204262CMO
B	UPDATED NOTES; CORRECTED THE DESCRIPTION FOR ITEM 7; REDUCED THE QTY OF FASTENER	RY1002 11MAR26	AG1119 50106973AMO



PACKAGE VIEW

ANDREW® an Amphenol company											
TOLERANCES						SAP MATERIAL MASTER					
1 PLACE .X[X] ± 0.2[6.3]			3 PLACE .XXX[X] ± 0.060[1.5]			RC-0808-B					
2 PLACE .XX[X] ± 0.12[3.0]			ANGLES ± 2°								
FINISH					MATERIAL						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE							
	CE	LL1090	11SEP24	08'X08' RAIN CANOPY,13'-4" BURIAL POST							
	RW	RY1002	03/17/2026								
											
	AD	AG1119	03/26/2026	SCALE		DOCUMENT NO.			RC-0808-B		
	RE	RY1002	03/30/2026	1:24							
	ECN 50106973AMO										
SIZE		Auth Group	INSL	MODEL			DRAWING			SHEET	
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	1 OF 4		
			01	RE	B	01	RE	B			

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COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MF-130	3.5" O.D. X 13'-4" DIRECT BURIAL PIPE COLUMN	4	57.97 LBS	
2	MTC4202-1200-00	OUTER CHANNEL, ROOF SUPPORT	2	53.25 LBS	
3	MTC4130-2100-00	CANOPY CENTER CHANNEL	3	29.72 LBS	
4	RDR2636096	ROOF DECKING PBR 26 GA 36" X 96"	3	28.36 LBS	
5	MTC4130-3000-00	CANOPY BRACE	8	6.29 LBS	
6	MTC4130-4000-00	CANOPY BRACE ADAPTER	4	9.16 LBS	
7	MTC4130-5000-00	PLATE, CANOPY RAIN	4	2.76 LBS	
8	MTC4130-6000-00	HEIGHT ADJUSTMENT BRACKET	2	1.26 LBS	
9	GUB-4355	1/2" X 3-5/8" X 5" GALV U-BOLT	16	0.71 LBS	
10	GB-04145	1/2" X 1-1/2" GALV BOLT KIT	4	0.13 LBS	
11	GB-03105	3/8" X 1" GALV BOLT KIT	12	0.05 LBS	
12	GB-05205FT	5/8" X 2" GALV BOLT KIT	16	0.26 LBS	
13	GWf-04	1/2" GALV FLAT WASHER	4	0.04 LBS	
14	GWf-05	5/8" GALV FLAT WASHER, 1.7OD	12	0.06 LBS	
15	MTC3799C26	CLIP, RDR PANEL	18	0.05 LBS	
16	MTC371531	1/4-14X7/8 SELF DRILLING HEX HEAD SCREW	36	0.02 LBS	3.5
17	TS1275	TEK SCREW #12 X 3/4, WITH NEOPRENE WASHER	60	0.02 LBS	3.6



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TITLE

08'X08' RAIN CANOPY,13'-4" BURIAL POST

SIZE

C

SCALE

1:24

DOCUMENT NO.

RC-0808-B



DRAWING

VERSION	STATUS	REVISION
01	RE	B

SHEET

2 OF 4

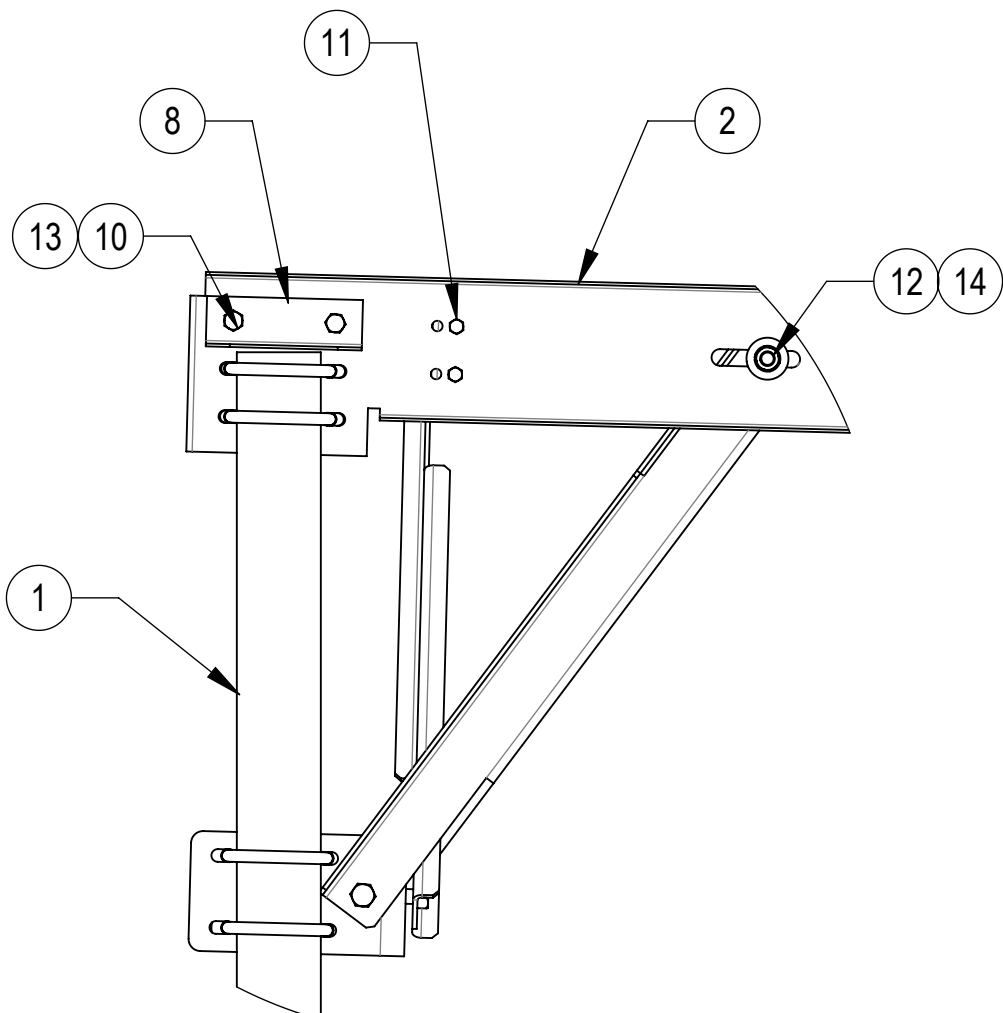
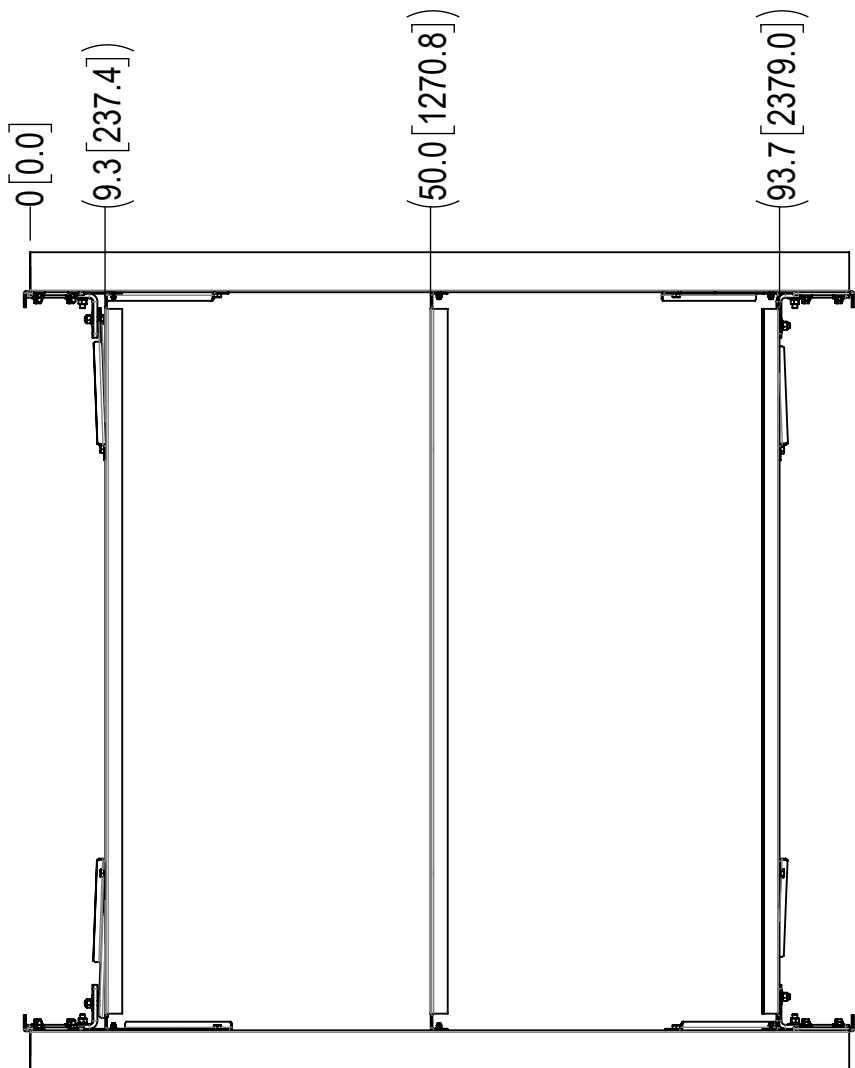
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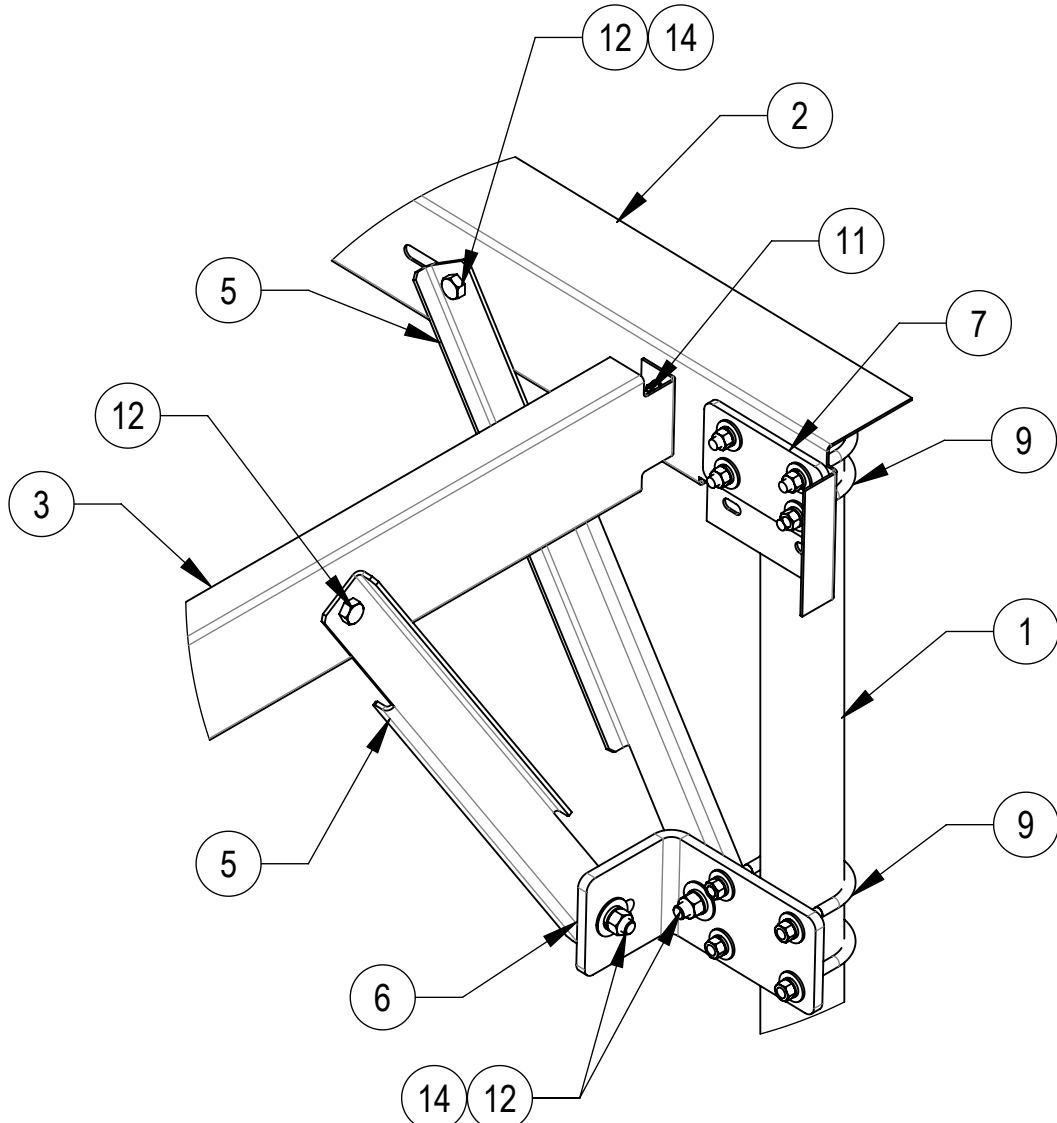
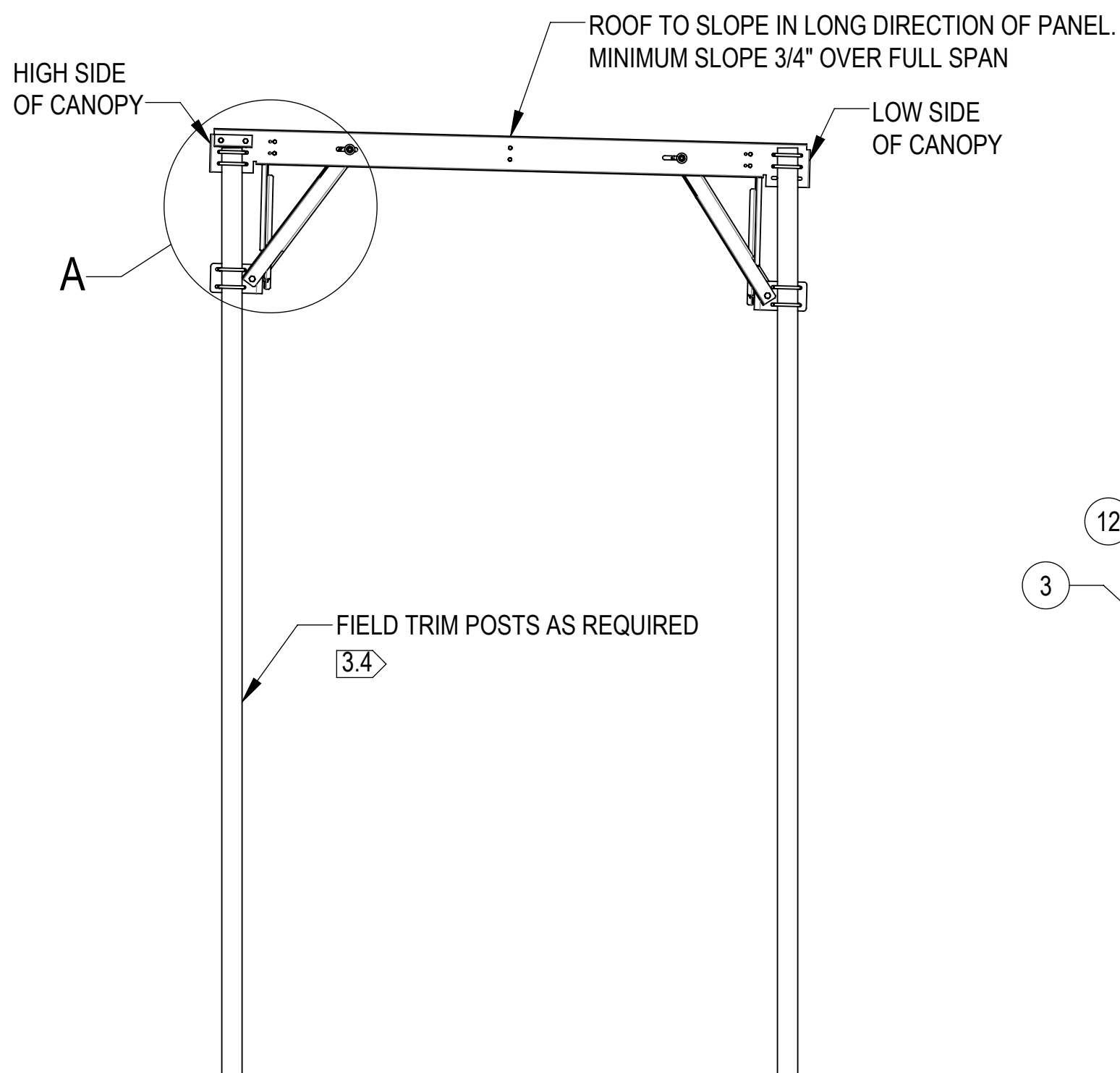
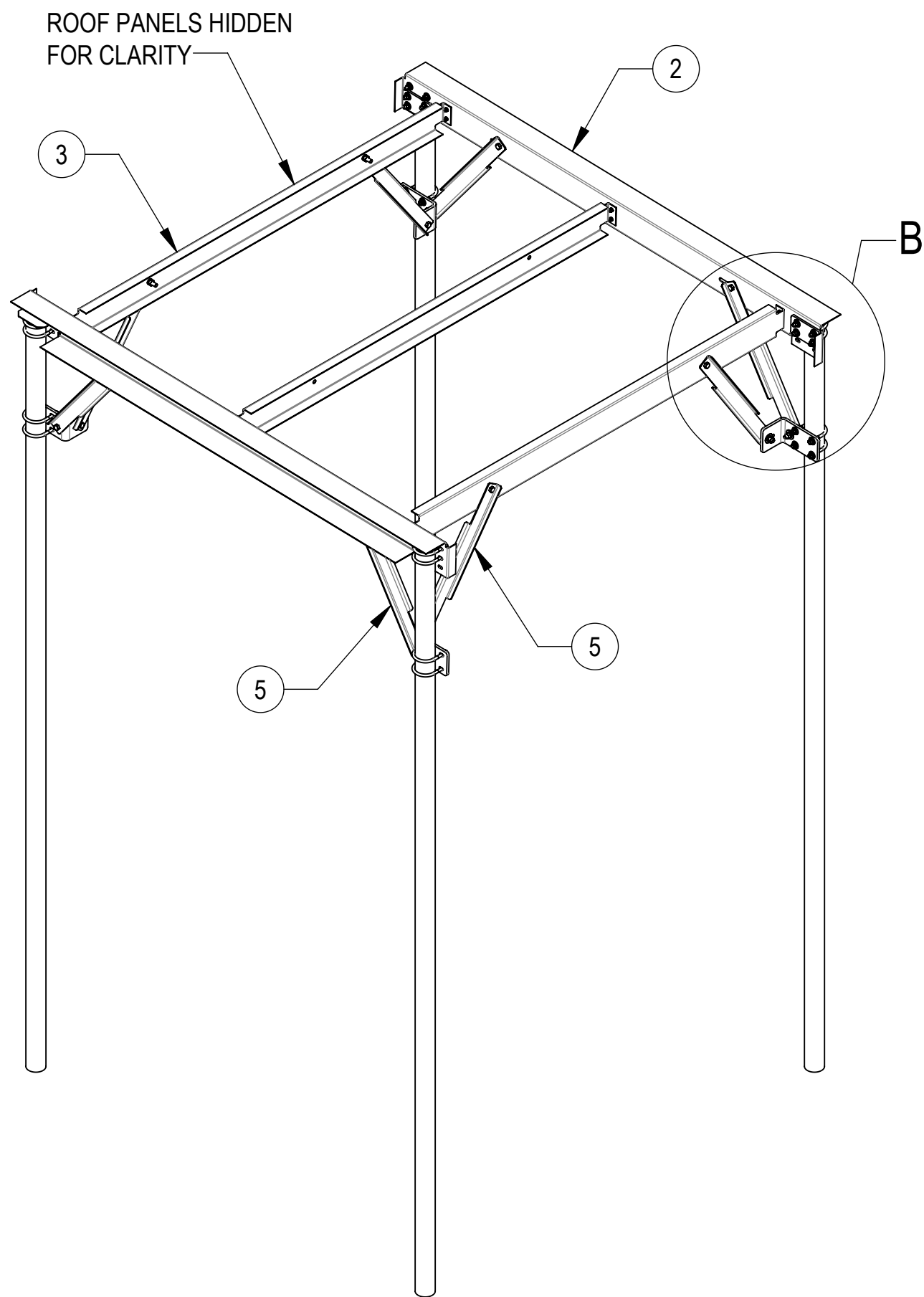
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DETAIL A
SCALE 1 : 8



DETAIL B
SCALE 1 : 8



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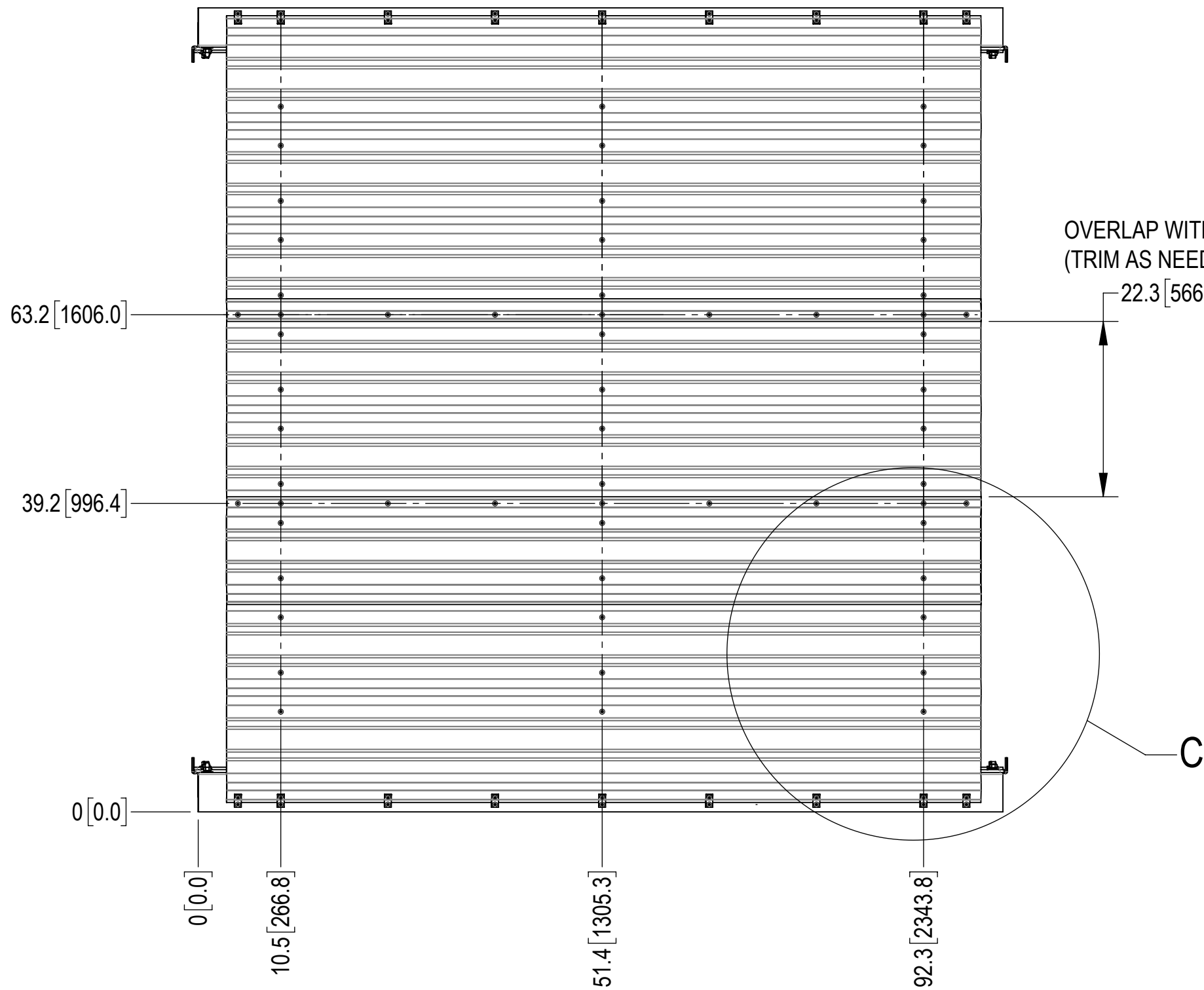
TITLE
08'X08' RAIN CANOPY, 13'-4" BURIAL POST

SIZE C	SCALE 1:24	DOCUMENT NO. RC-0808-B			
 		DRAWING			SHEET 3 OF 4
		VERSION	STATUS	REVISION	
		01	RE	B	

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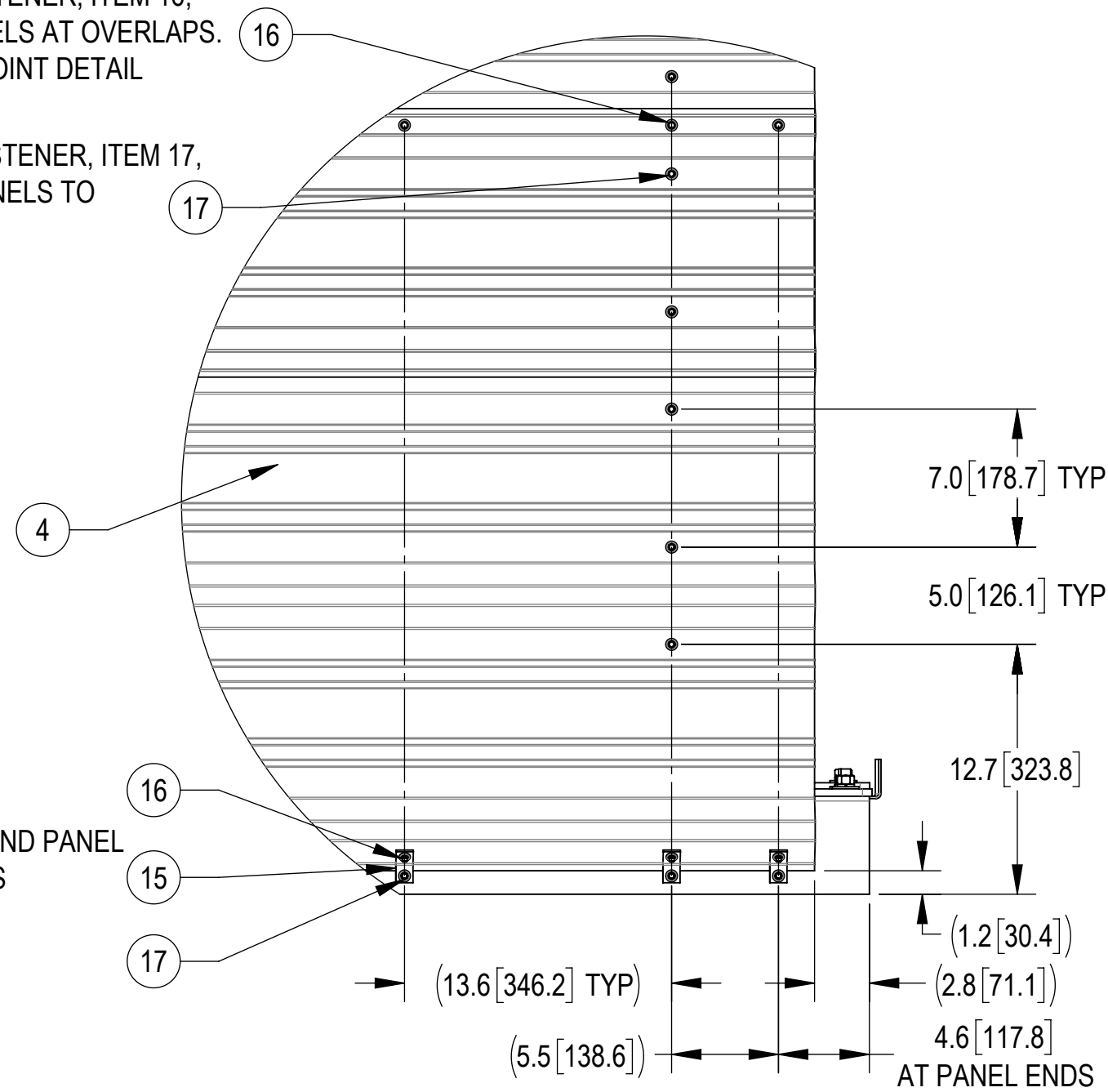
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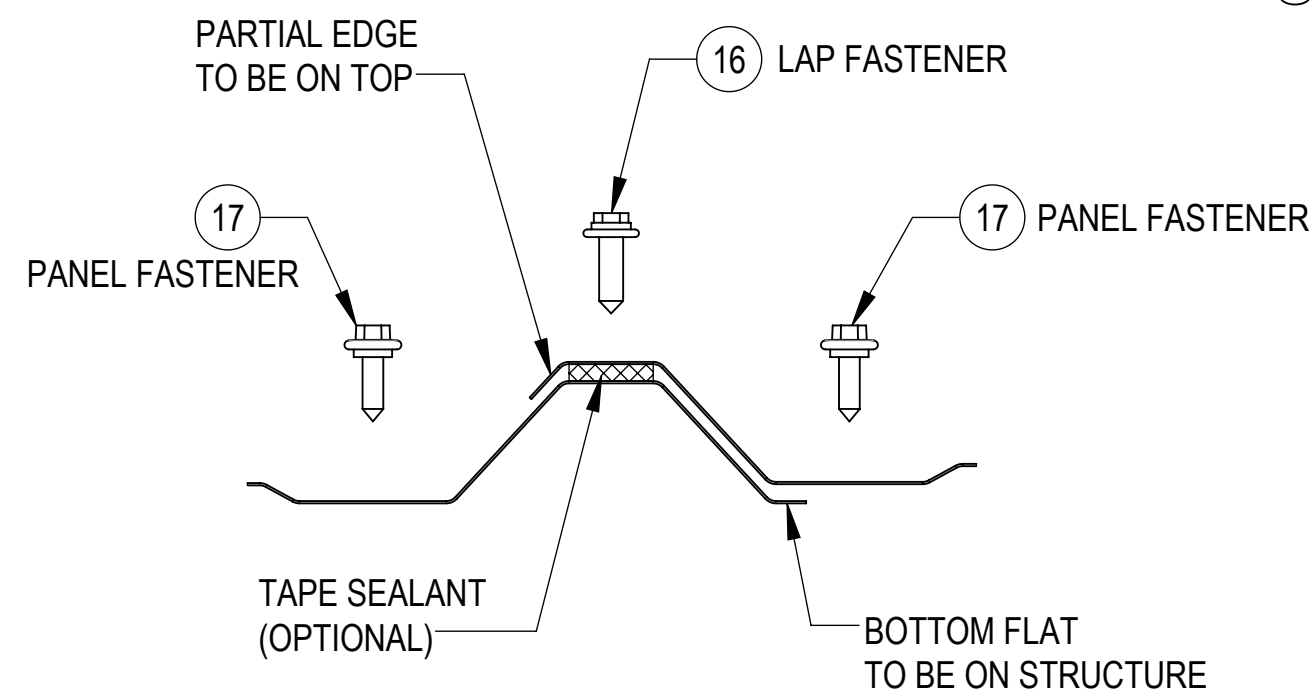
USE LAP FASTENER, ITEM 16,
TO JOIN PANELS AT OVERLAPS.
SEE PANEL JOINT DETAIL

USE PANEL FASTENER, ITEM 17,
TO ATTACH PANELS TO
STRUCTURE

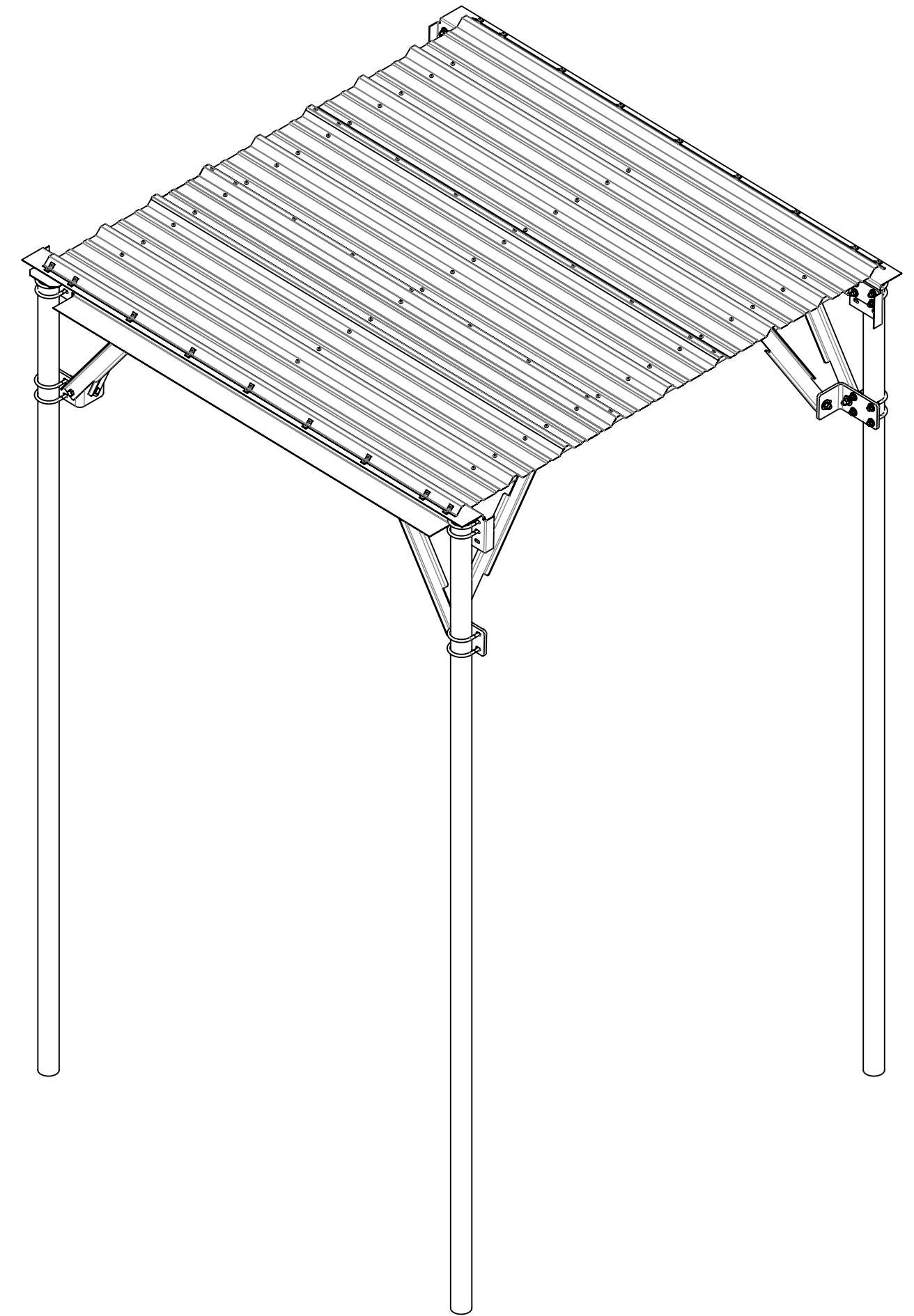
ALONG EDGES AND PANEL
OVERLAP SEAMS



DETAIL C
SCALE 1 : 8



TYPICAL PANEL JOINT DETAIL



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TITLE 08'X08' RAIN CANOPY, 13'-4" BURIAL POST				
SIZE C	SCALE 1:16	DOCUMENT NO. RC-0808-B		
 		DRAWING		
		VERSION 01	STATUS RE	REVISION B
				SHEET 4 OF 4