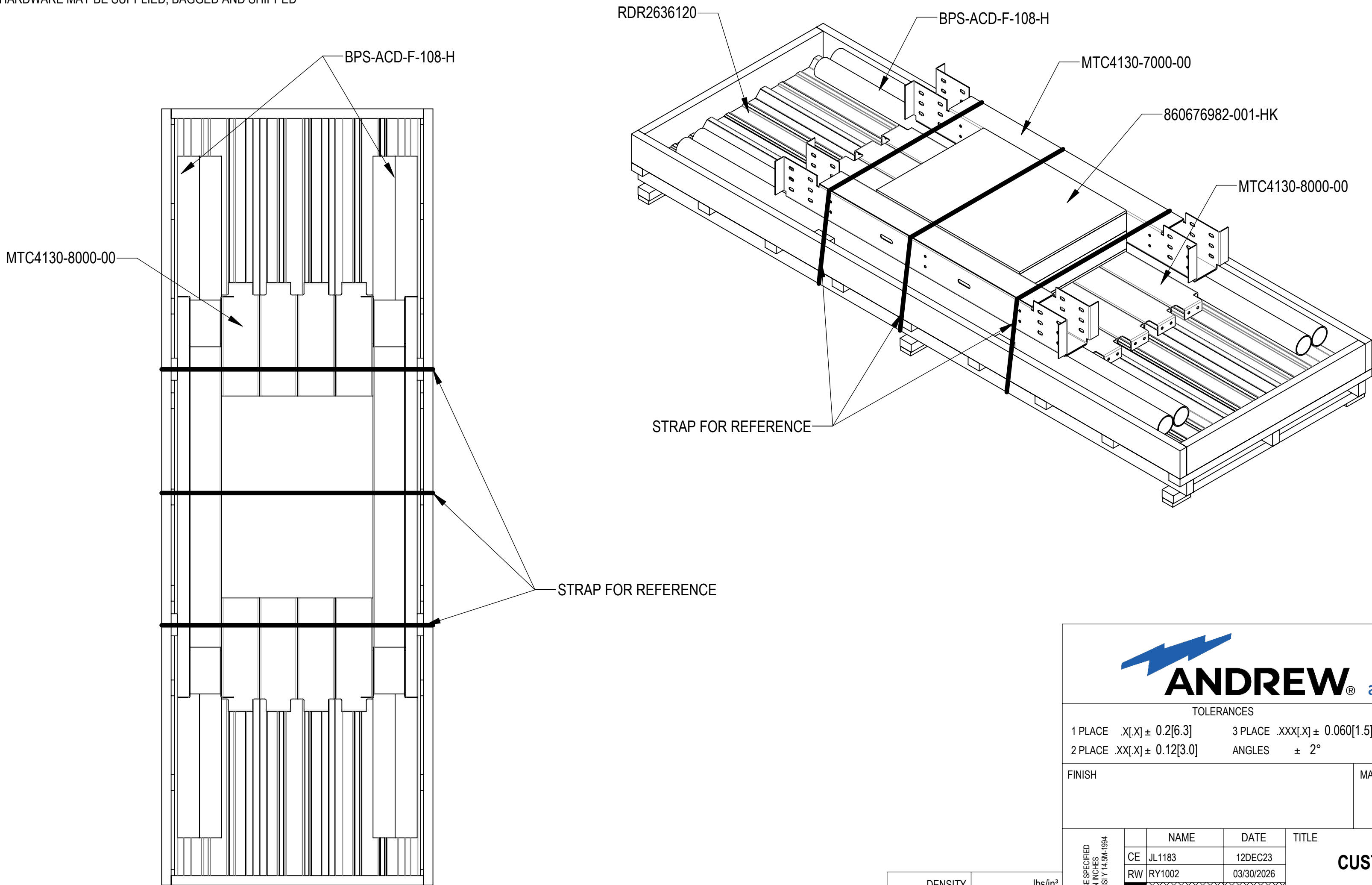


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 1.3 SEE SHEETS 3,4 FOR STRUCTURE ASSEMBLY, SHEET 5 FOR PANEL INSTALLATION DETAILS
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER 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 17 TO JOIN PANELS AT OVERLAPS. SEE SHEET 5.
- 3.6 USE ITEM 18 TO JOIN PANELS TO STRUCTURE. SEE SHEET 5.
- 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	JL1183 12DEC23	YW1047 40185078CMO
B	BPS-ACD-F-108-H (ITEM 1) WAS MF10801-00; MTC4130-8000-00 (ITEM 3) QTY 6 WAS 4; WB-BS (ITEM 9) WAS MT-287; GB-03105 (ITEM 12) QTY 16 WAS 24	JL1183 18JAN24	YW1047 40187143CMO
C	ADDED 120X40PALLET TO THE PACKAGE VIEW	NSUN 15MAY25	BA1025 50102713AMO
D	UPDATED NOTES; REDUCED THE QTY OF FASTENER	RY1002 13MAR26	AG1119 50106973AMO



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TOLERANCES		SAP MATERIAL MASTER						
1 PLACE .X[X] ± 0.2[6.3]	3 PLACE .XXX[X] ± 0.060[1.5]	860676982-001						
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	CUST-CANOPY,RAIN,6'X10'W/BS				
		CE JL1183	12DEC23					
		RW RY1002	03/30/2026					
		AD YMENG	03/30/2026					
		RE RY1002	03/30/2026					
ECN 50106973AMO		SCALE 1:12	DOCUMENT NO. 860676982-001					
SIZE	Auth Group	INSL	MODEL		DRAWING			SHEET 1 OF 5
C			VERSION 03	STATUS RE	REVISION D	VERSION 03	STATUS RE	

DENSITY	MASS	686.95	lbs/in³
	VOLUME	2418.67	lbs
	SURFACE AREA	49851.31	in³
	HEIGHT	112.8"	in²
	LENGTH	128.0"	
	WIDTH	80.0"	

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D

C

B

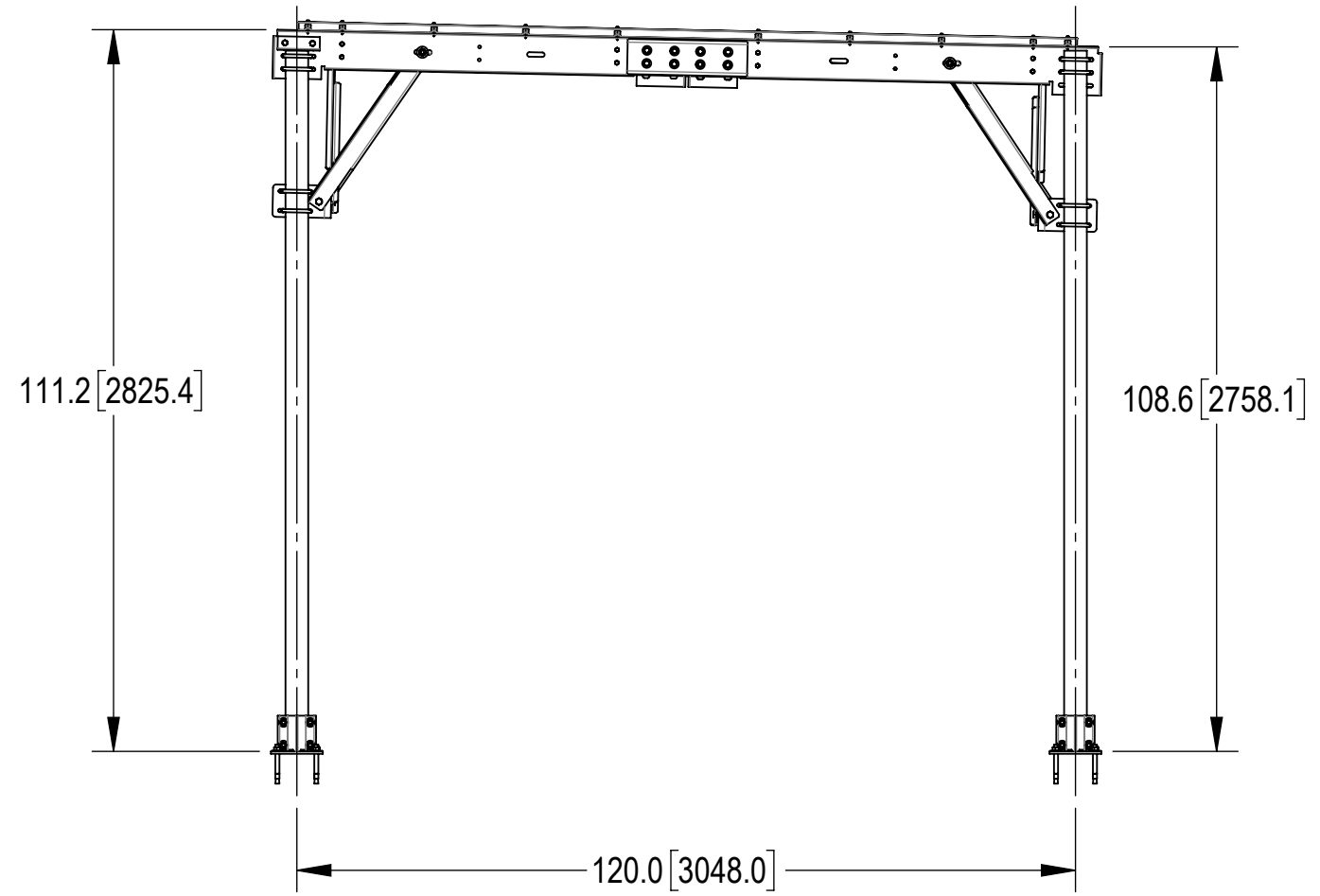
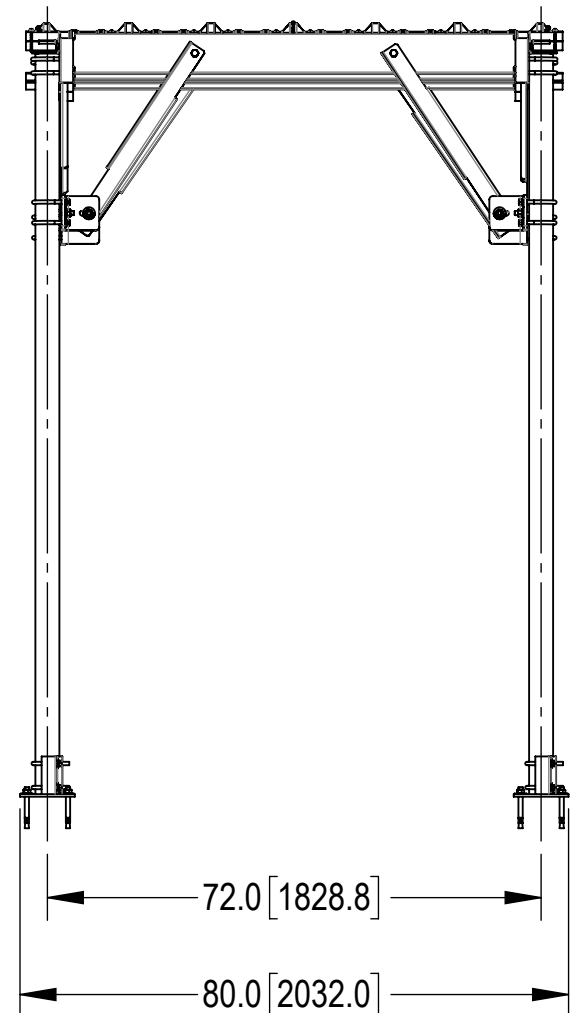
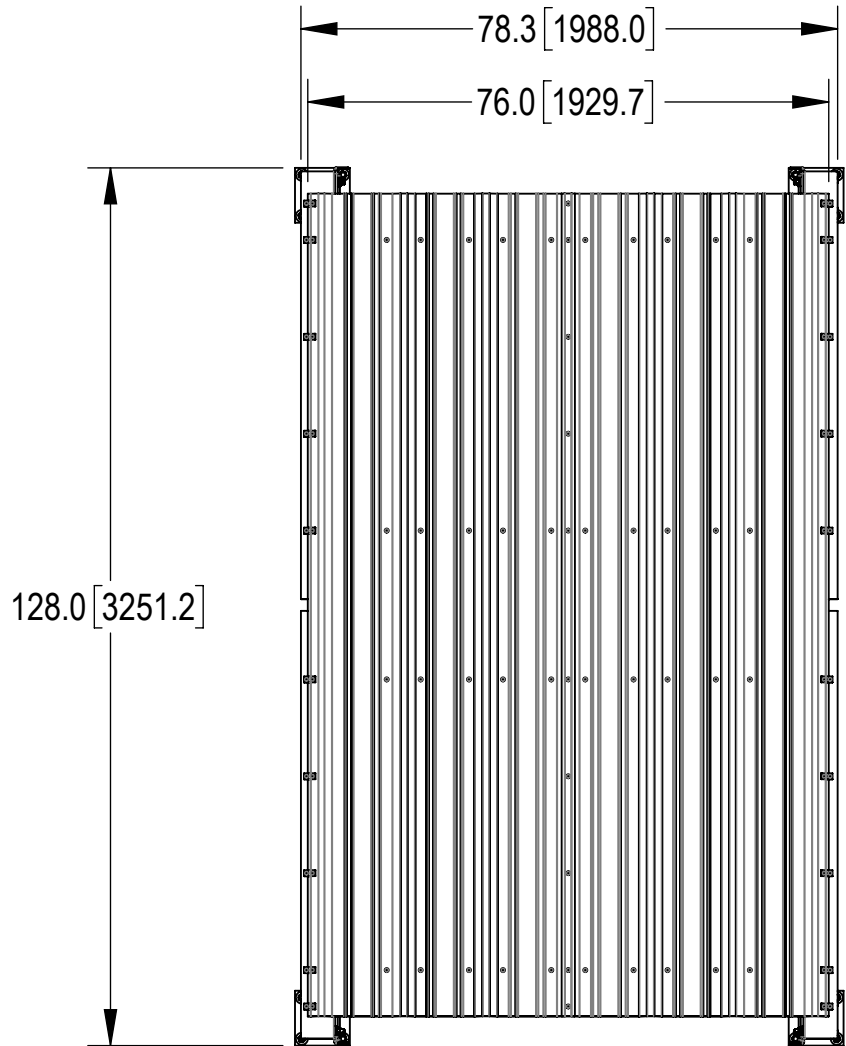
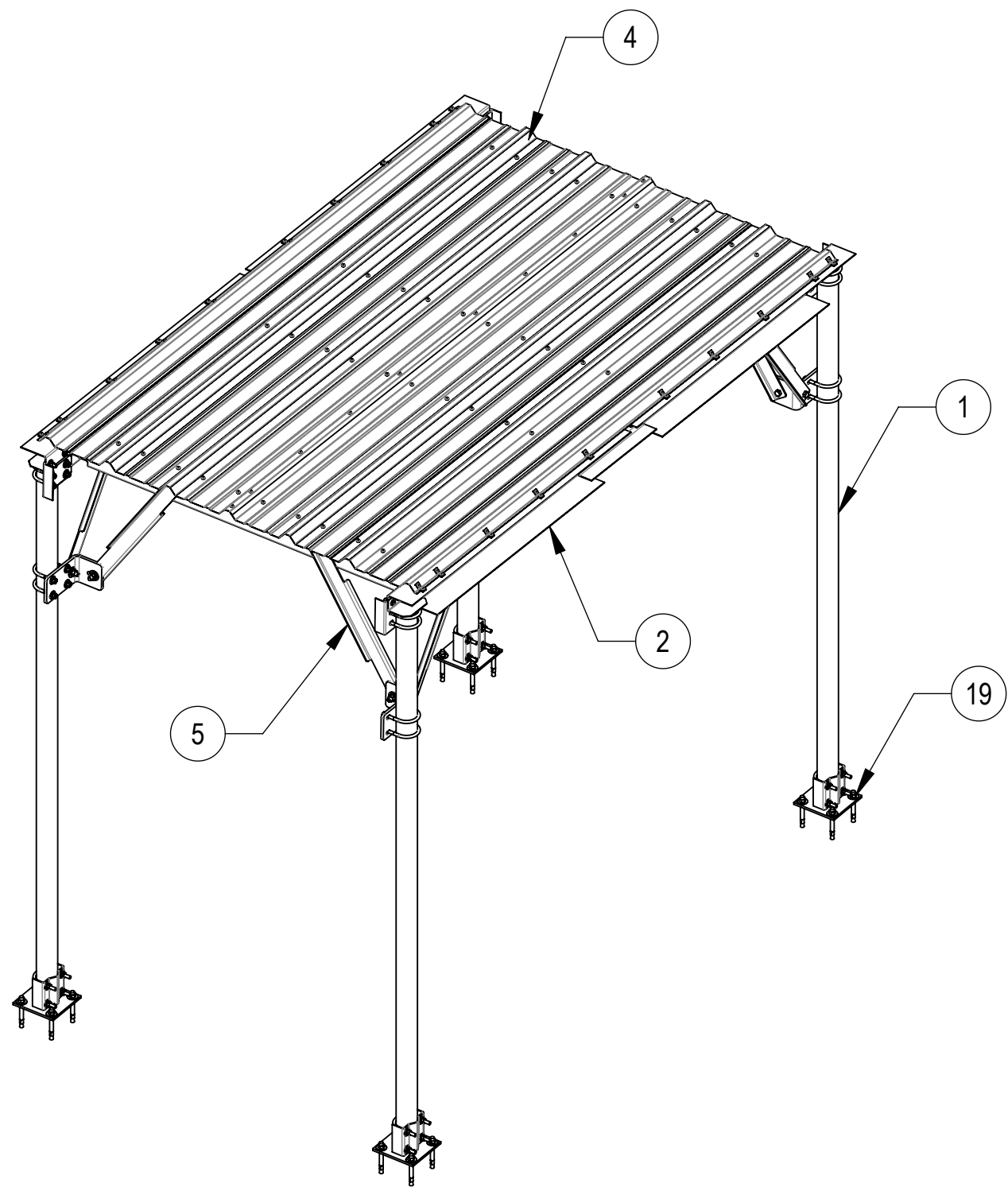
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COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	BPS-ACD-F-108-H	PIPE-GALV,3.5"OD X 108"	4	53.08 LBS	
2	MTC4130-7000-00	OUTER CHANNEL, ROOF SUPPORT	4	32.10 LBS	
3	MTC4130-8000-00	CANOPY CENTER CHANNEL	4	21.85 LBS	
4	RDR2636120	ROOF DECKING PBR 26 GA 36" X 120"	2	29.65 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	MTC4130-9000-00	OUTER CONNECTION CHANNEL	2	6.71 LBS	
10	GUB-4355	1/2" X 3-5/8" X 5" GALV U-BOLT	16	0.71 LBS	
11	GB-04145	1/2" X 1-1/2" GALV BOLT KIT	20	0.13 LBS	
12	GB-03105	3/8" X 1" GALV BOLT KIT	16	0.05 LBS	
13	GB-05205FT	5/8" X 2" GALV BOLT KIT	16	0.26 LBS	
14	GWF-04	1/2" GALV FLAT WASHER	36	0.04 LBS	
15	GWF-05	5/8" GALV FLAT WASHER, 1.70D	12	0.06 LBS	
16	MTC3799C26	CLIP, RDR PANEL	20	0.05 LBS	
17	MTC371531	1/4-14X7/8 SELF DRILLING HEX HEAD SCREW	30	0.02 LBS	3.5
18	TS1275	TEK SCREW #12 X 3/4, WITH NEOPRENE WASHER	60	0.02 LBS	3.6
19	WB-BS	BASE SHOE FOR WAVEGUIDE BRIDGE KITS	4	13.89 LBS	

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TITLE

CUST-CANOPY,RAIN,6'X10'W/BS

SIZE

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SCALE

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DOCUMENT NO.

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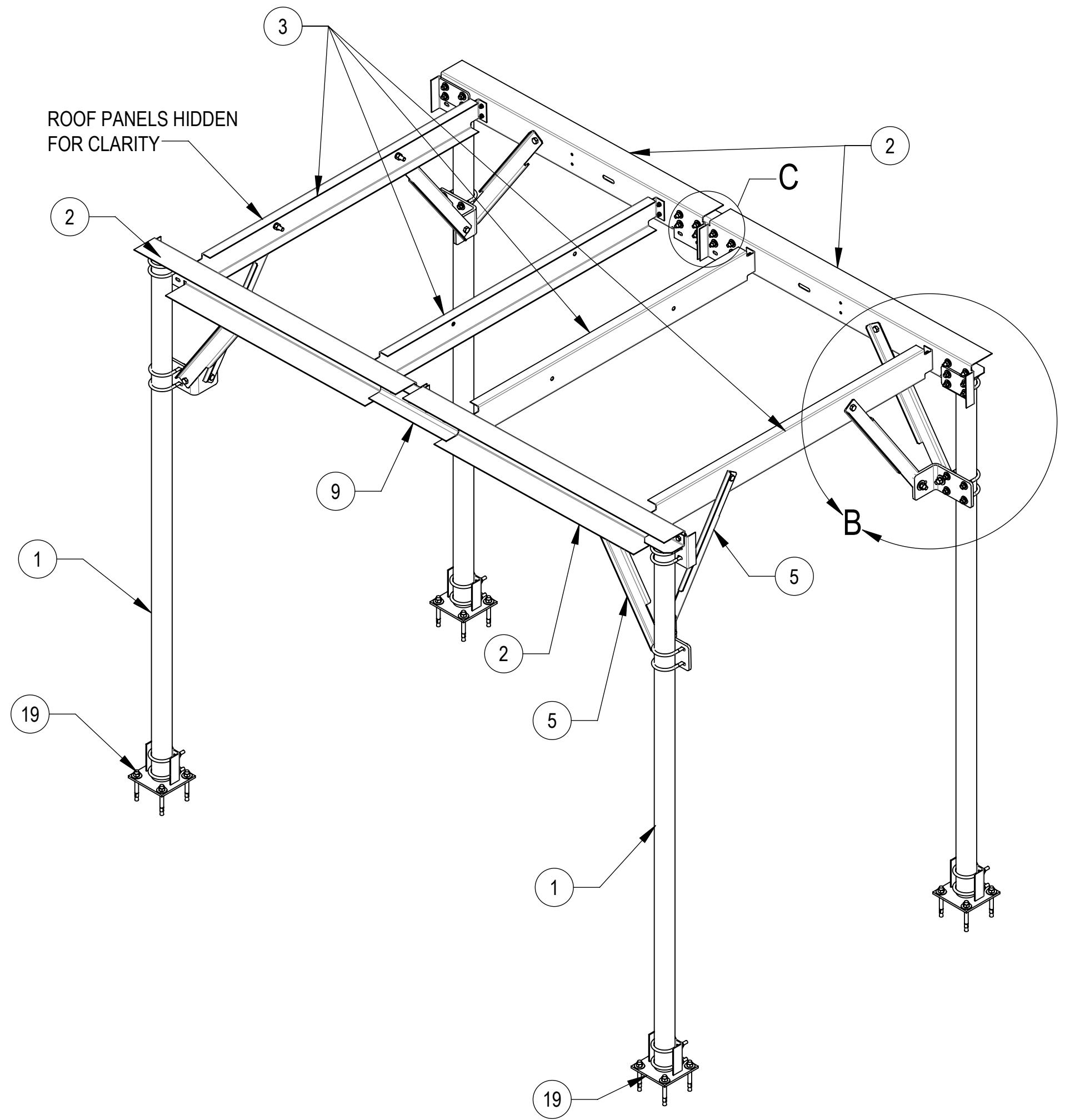
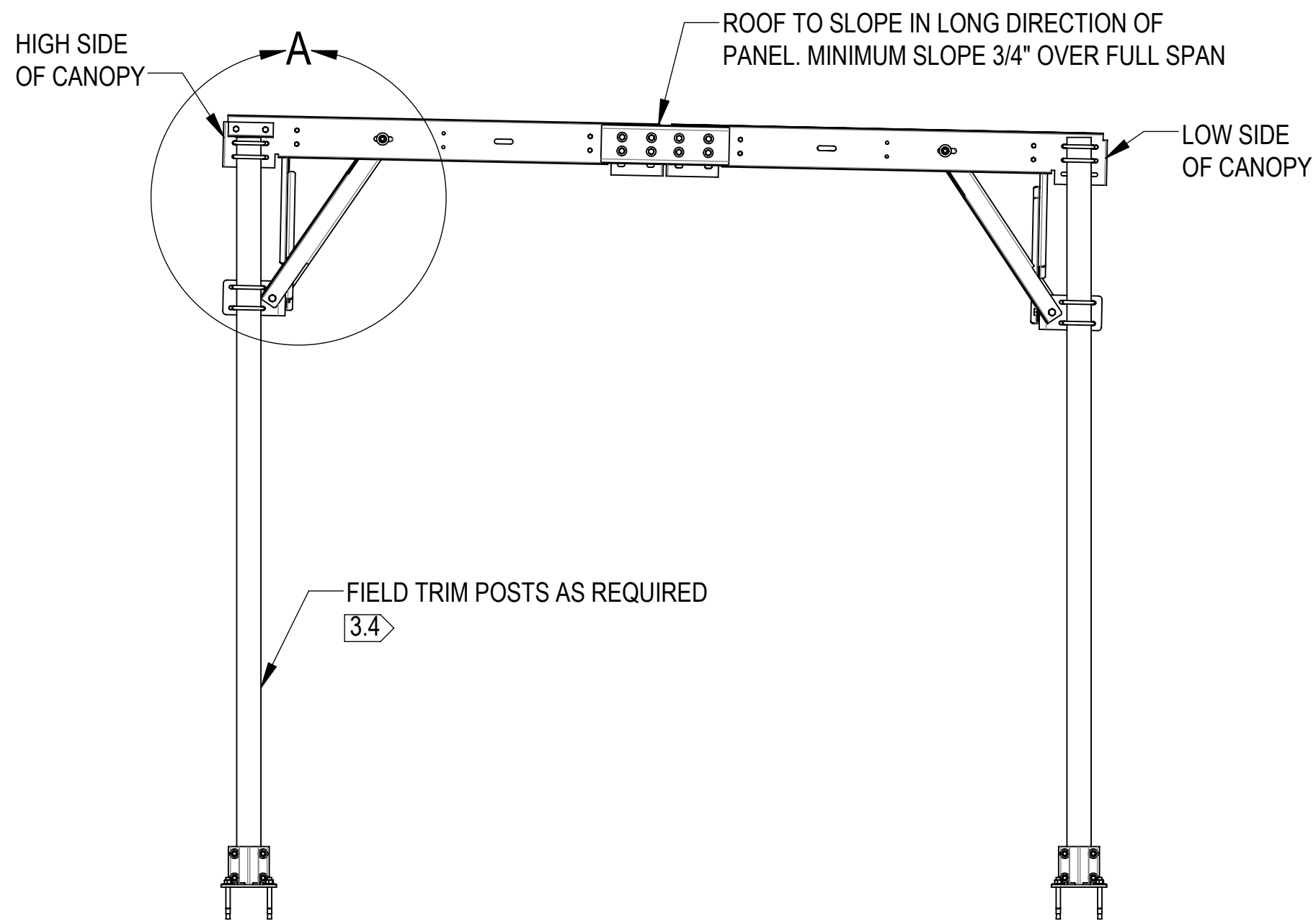
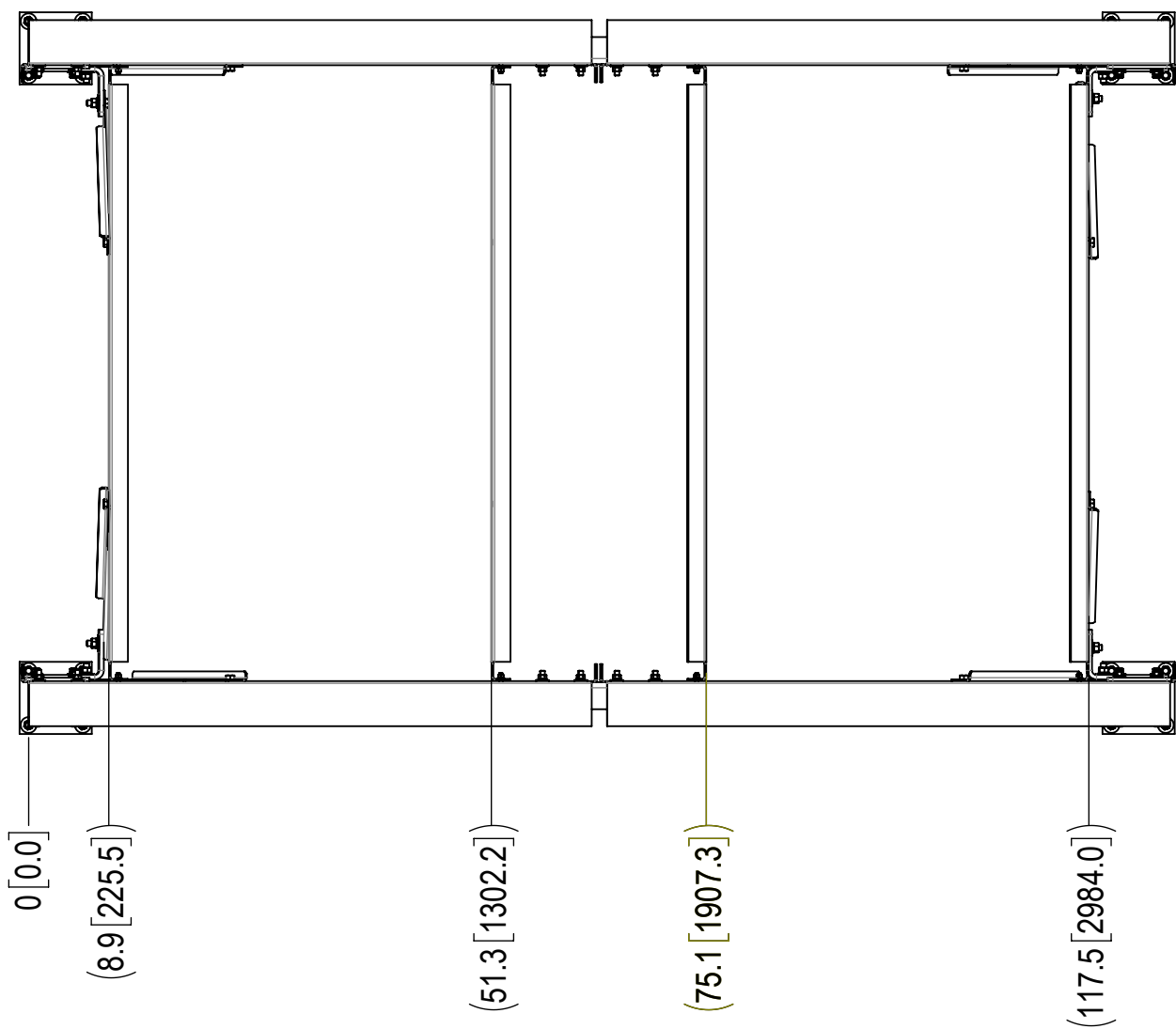
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REVISION

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SHEET

2 OF 5

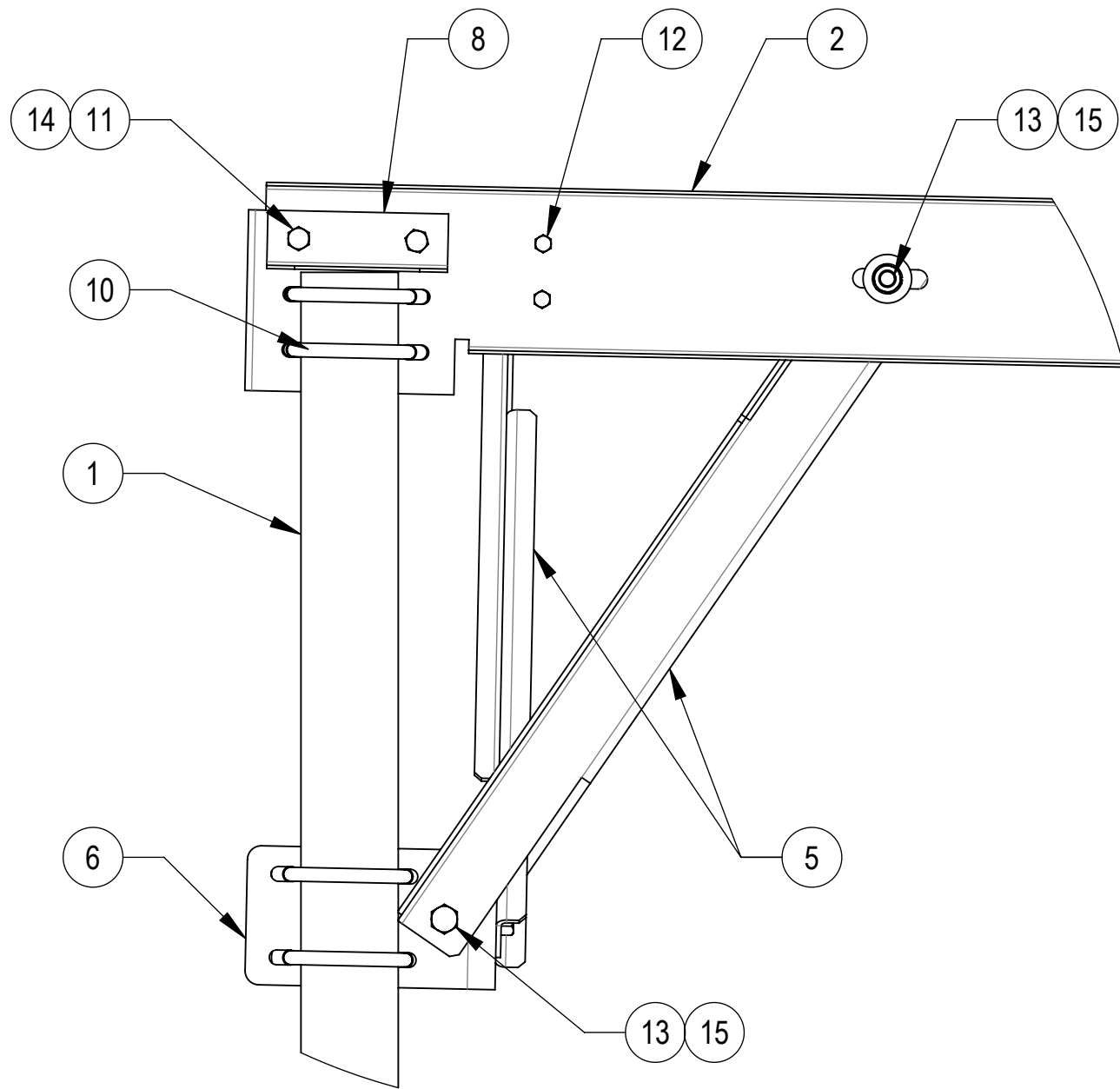


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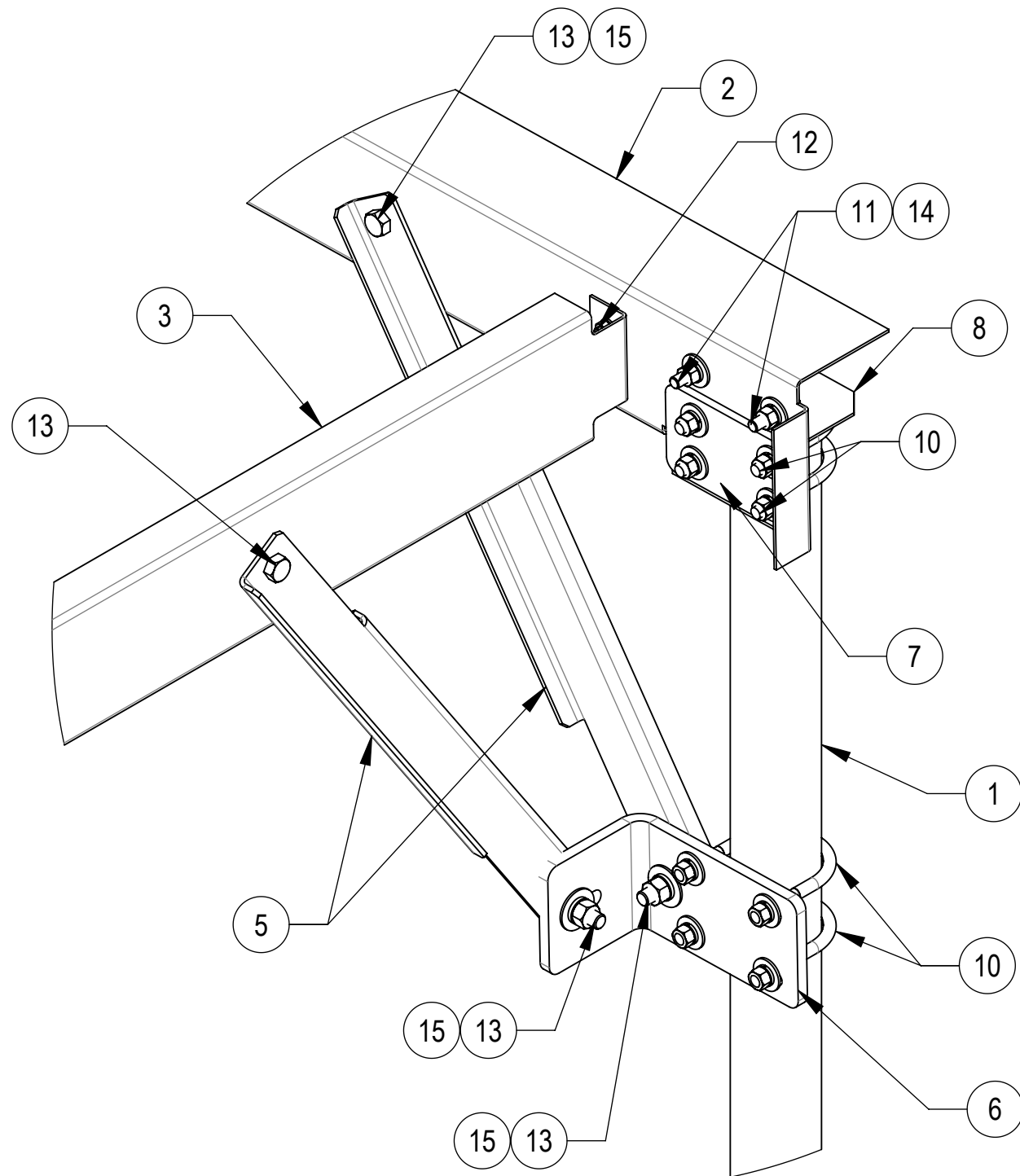
SIZE
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DOCUMENT NO.
860676982-001

DRAWING			SHEET 3 OF 5
VERSION	STATUS	REVISION	
03	RE	D	

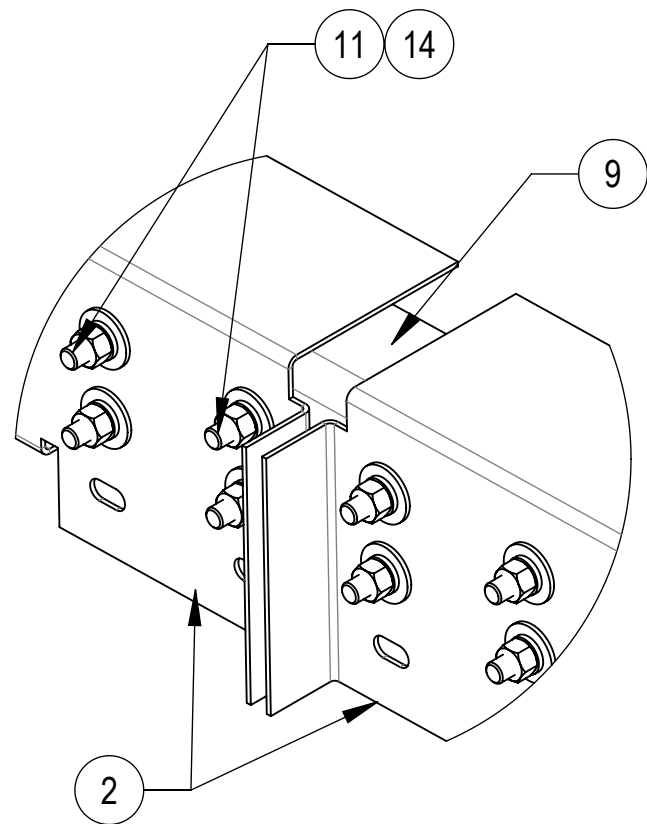
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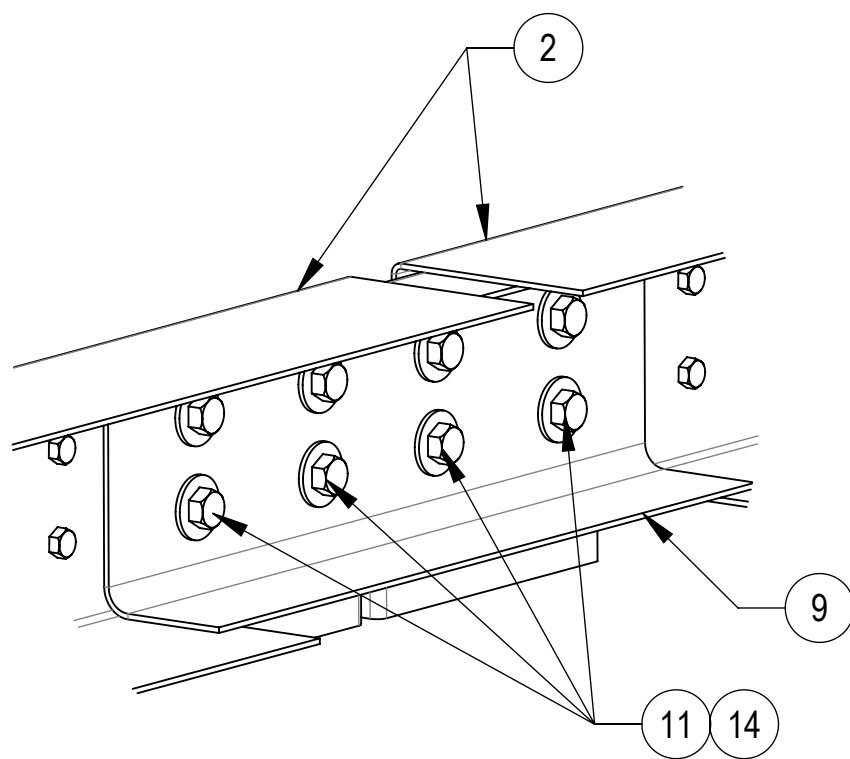
DETAIL A
SCALE 1 : 6



DETAIL B
SCALE 1 : 6



DETAIL C
SCALE 1 : 4

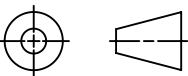


DETAIL C
BACK VIEW
SCALE 1 : 4



TITLE
CUST-CANOPY,RAIN,6'X10'W/BS

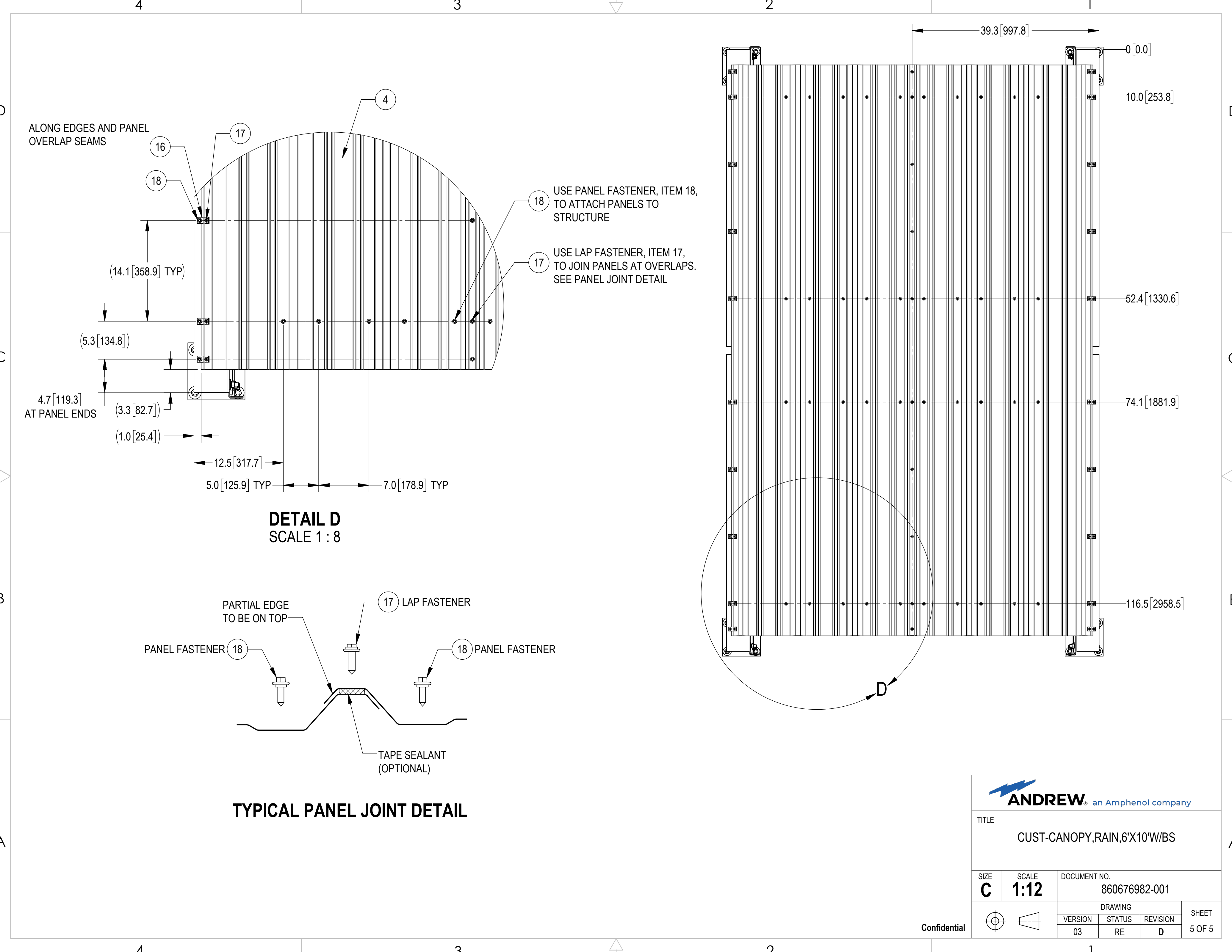
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VERSION	STATUS	REVISION
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TITLE				
CUST-CANOPY,RAIN,6'X10'W/BS				
SIZE	SCALE	DOCUMENT NO.		
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				5 OF 5

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