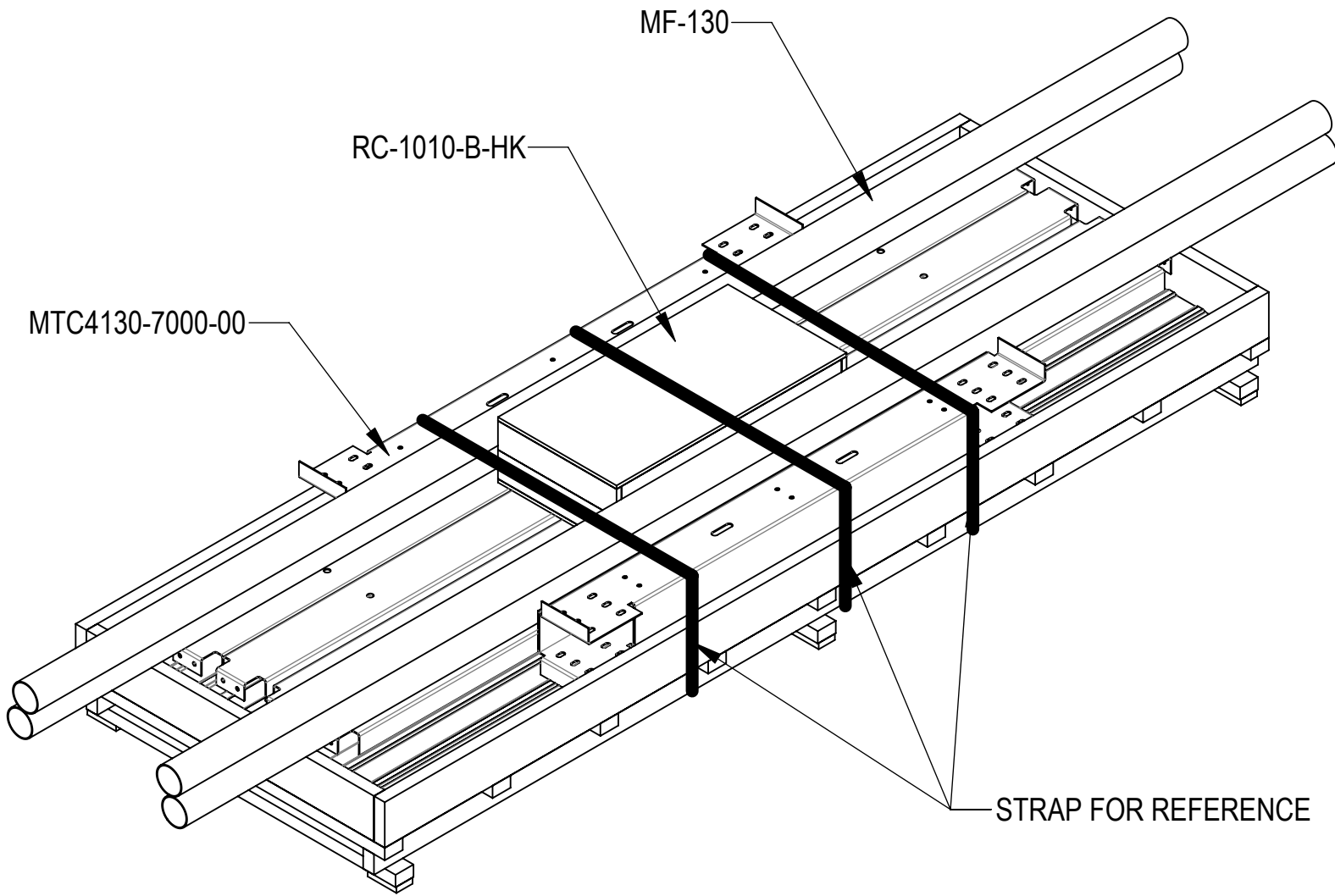
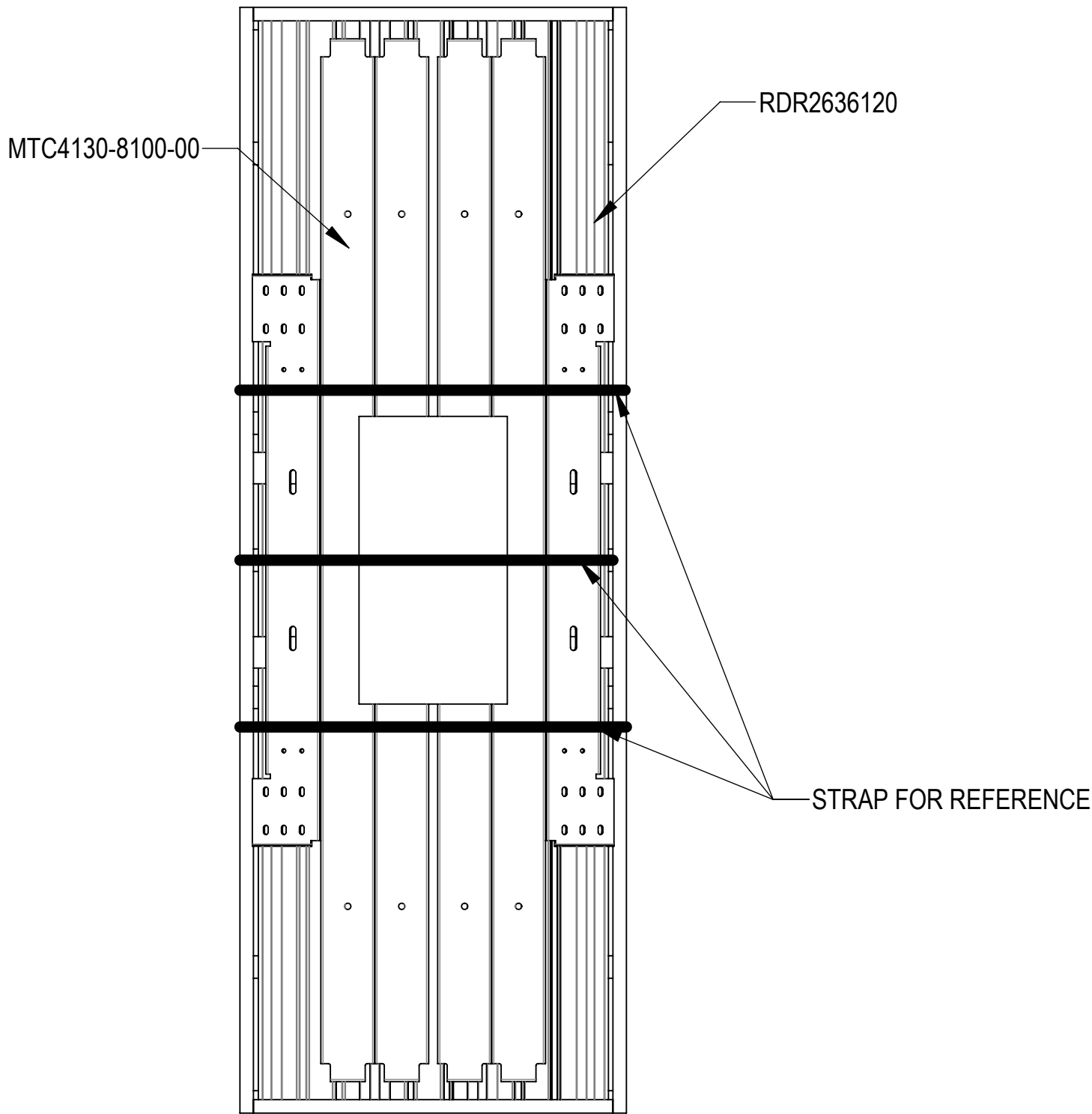


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
 - 1.2 FOR PATENT INFO: <https://www.adwpat.com>
 - 1.3 SEE SHEETS 3,4 FOR STRUCTURE ASSEMBLY, SHEET 5 FOR PANEL INSTALLATION DETAILS
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER 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	RY1002 07APR24	YW1047 40191985CMO
B	ADDED 120X40PALLET TO THE PACKAGE VIEW	NSUN 20MAY25	BA1025 50102713AMO
C	UPDATED NOTES; CORRECTED THE DESCRIPTION FOR ITEM 7; REDUCED THE QTY OF FASTENER	RY1002 13MAR26	AG1119 50106973AMO



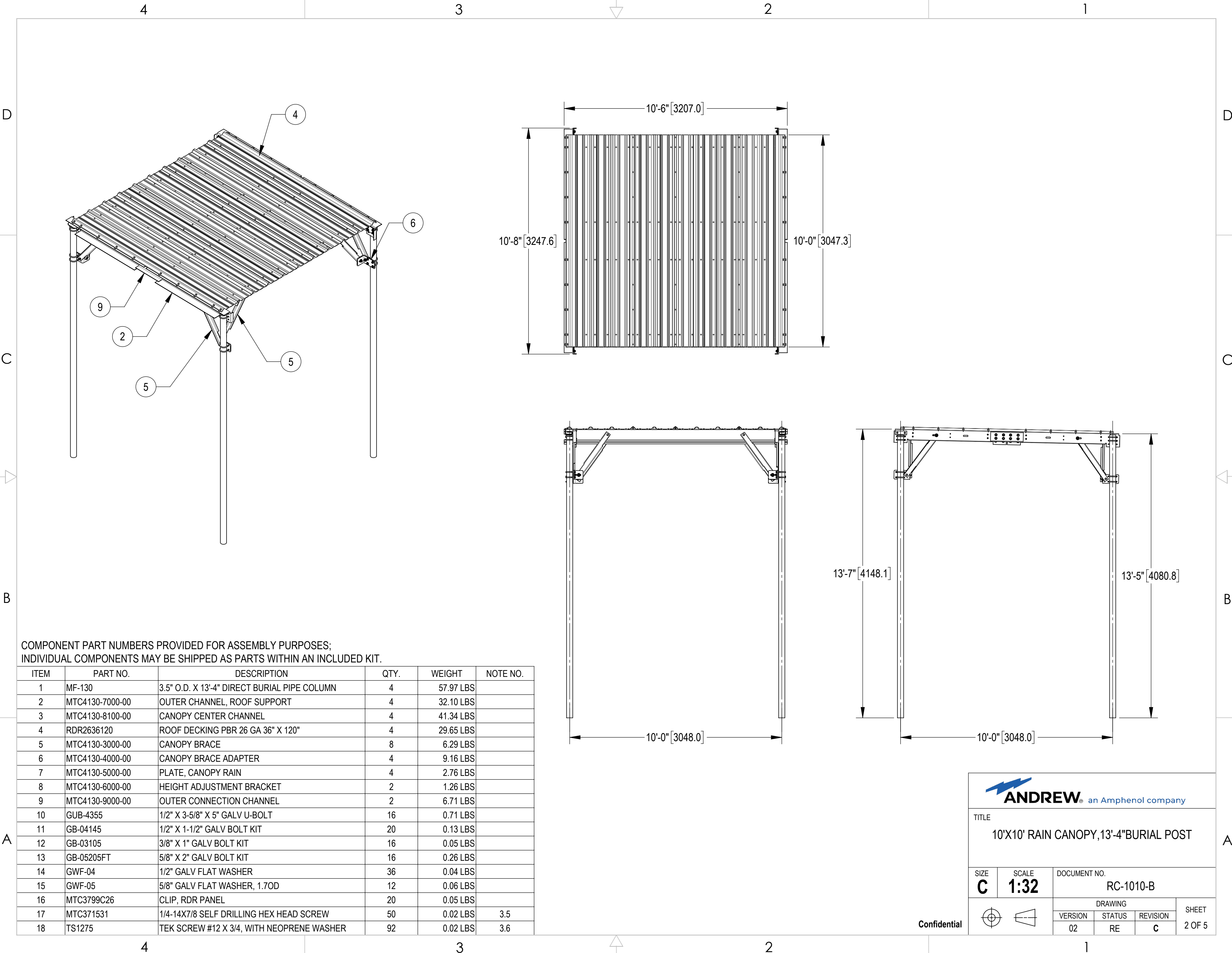
PACKAGE

SOME PARTS HIDDEN FOR CLARITY

**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-1010-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 RY1002	08APR24	10'X10' RAIN CANOPY,13'-4"BURIAL POST					
	RW AG1119	03/26/2026						
	AD YMENG	03/30/2026						
	RE RY1002	03/30/2026	SCALE	DOCUMENT NO.				
	ECN 50106973AMO	1:16	RC-1010-B					
SIZE	Auth Group	INSL	MODEL	DRAWING			SHEET 1 OF 5	
C			VERSION	STATUS	REVISION	VERSION		STATUS
			02	RE	C	02	RE	C

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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	MTC4130-7000-00	OUTER CHANNEL, ROOF SUPPORT	4	32.10 LBS	
3	MTC4130-8100-00	CANOPY CENTER CHANNEL	4	41.34 LBS	
4	RDR2636120	ROOF DECKING PBR 26 GA 36" X 120"	4	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, 1.7OD	12	0.06 LBS	
16	MTC3799C26	CLIP, RDR PANEL	20	0.05 LBS	
17	MTC371531	1/4-14X7/8 SELF DRILLING HEX HEAD SCREW	50	0.02 LBS	3.5
18	TS1275	TEK SCREW #12 X 3/4, WITH NEOPRENE WASHER	92	0.02 LBS	3.6

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TITLE

10'X10' RAIN CANOPY, 13'-4" BURIAL POST

SIZE

C

SCALE

1:32

DOCUMENT NO.

RC-1010-B



DRAWING

VERSION

02

STATUS

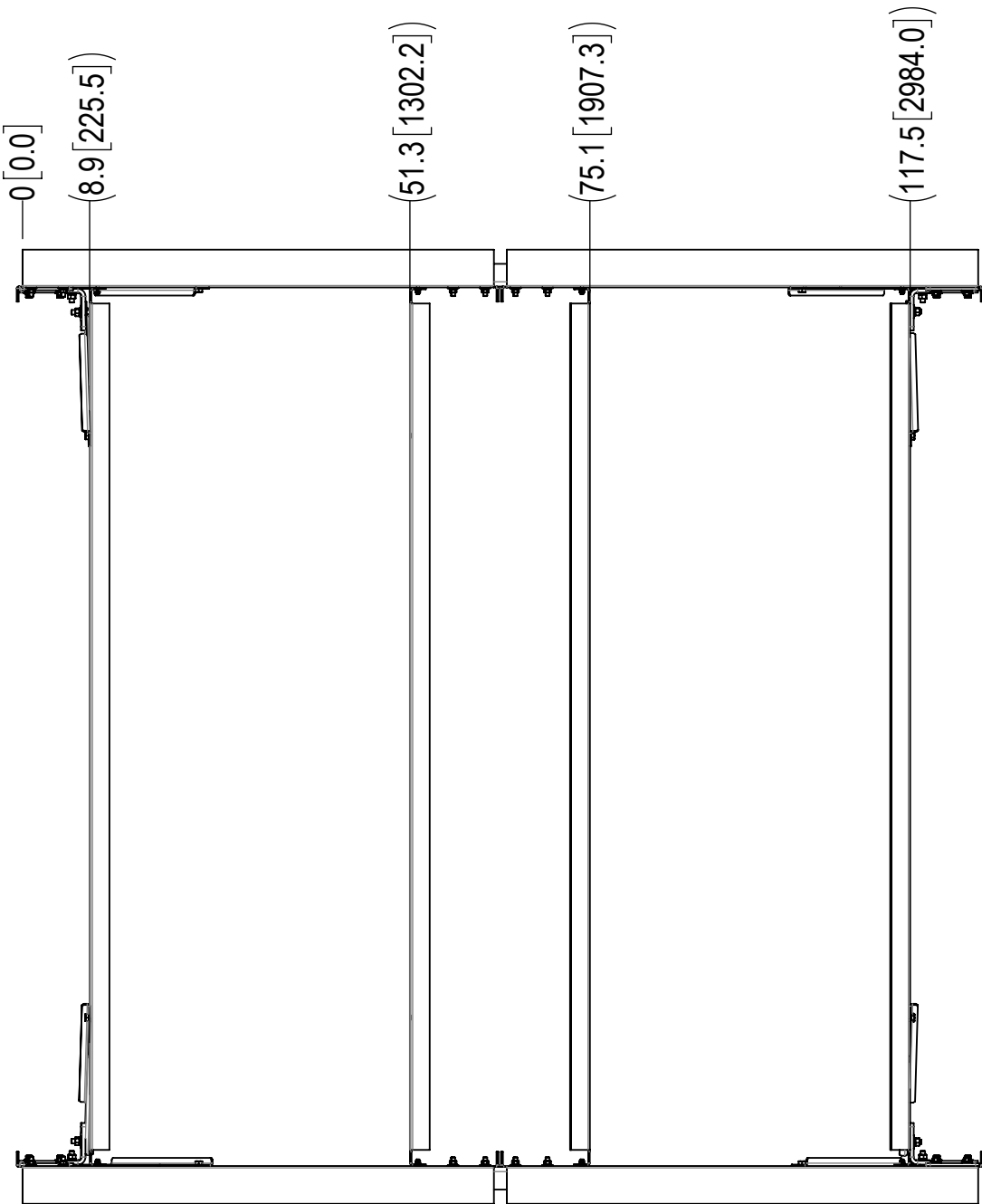
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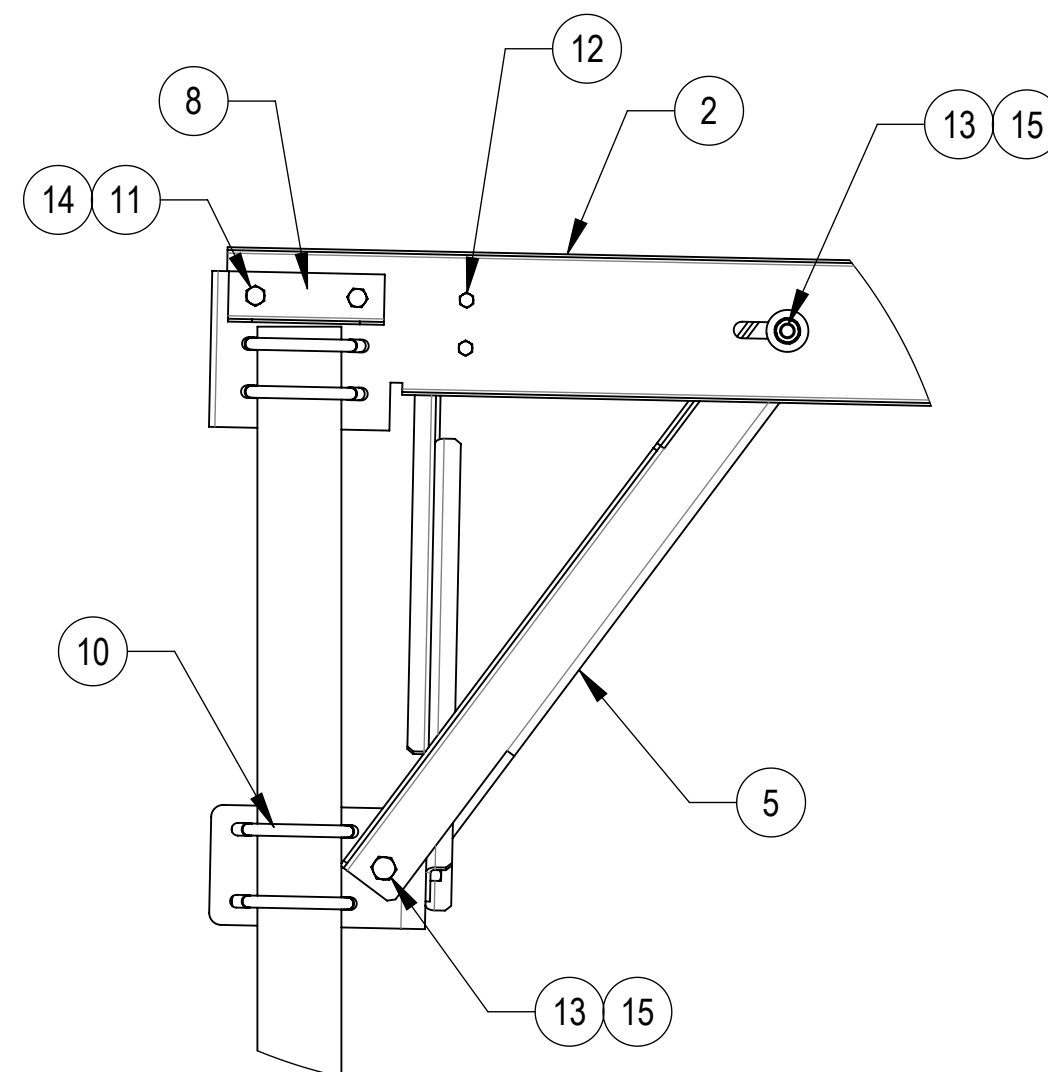
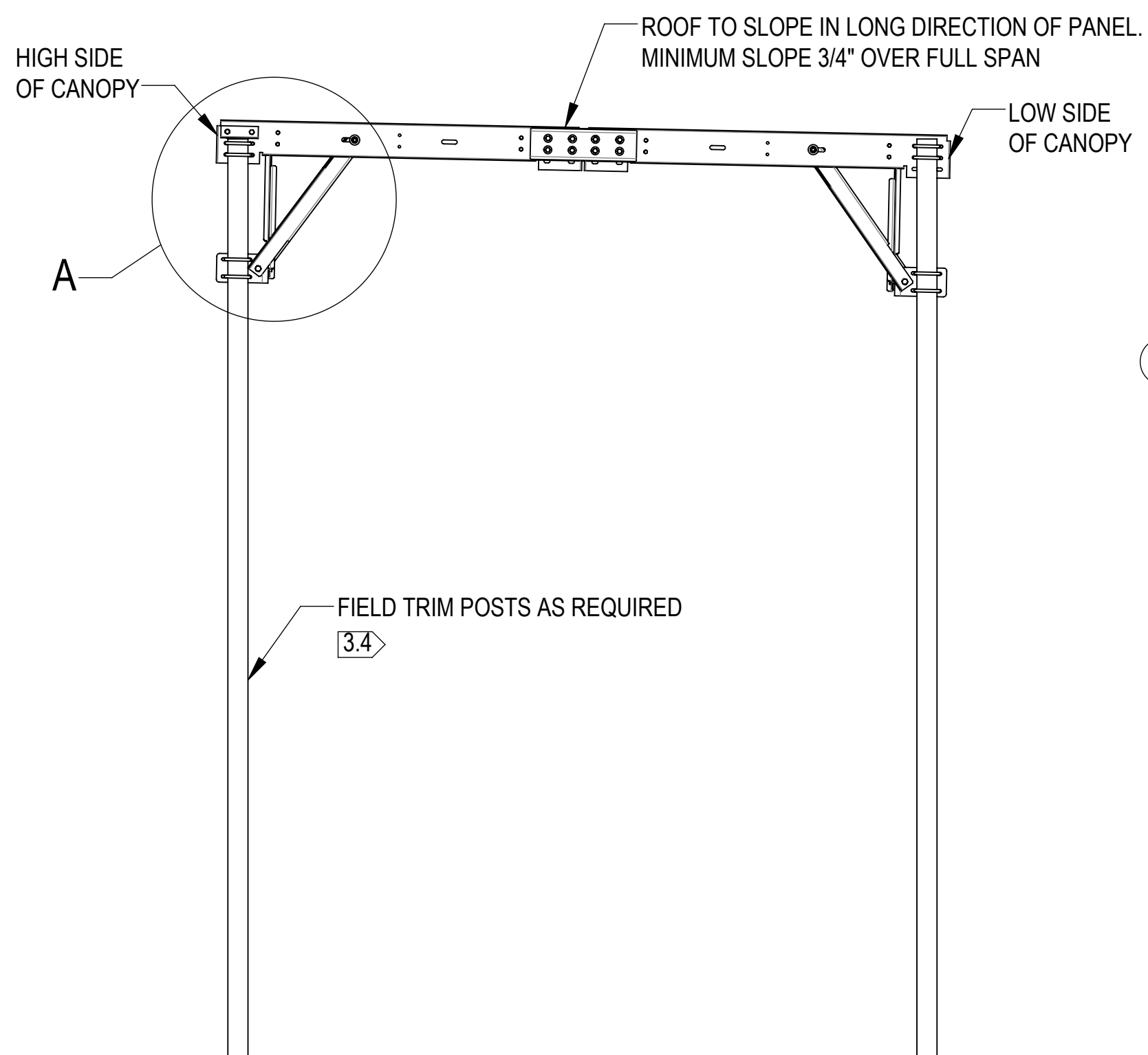
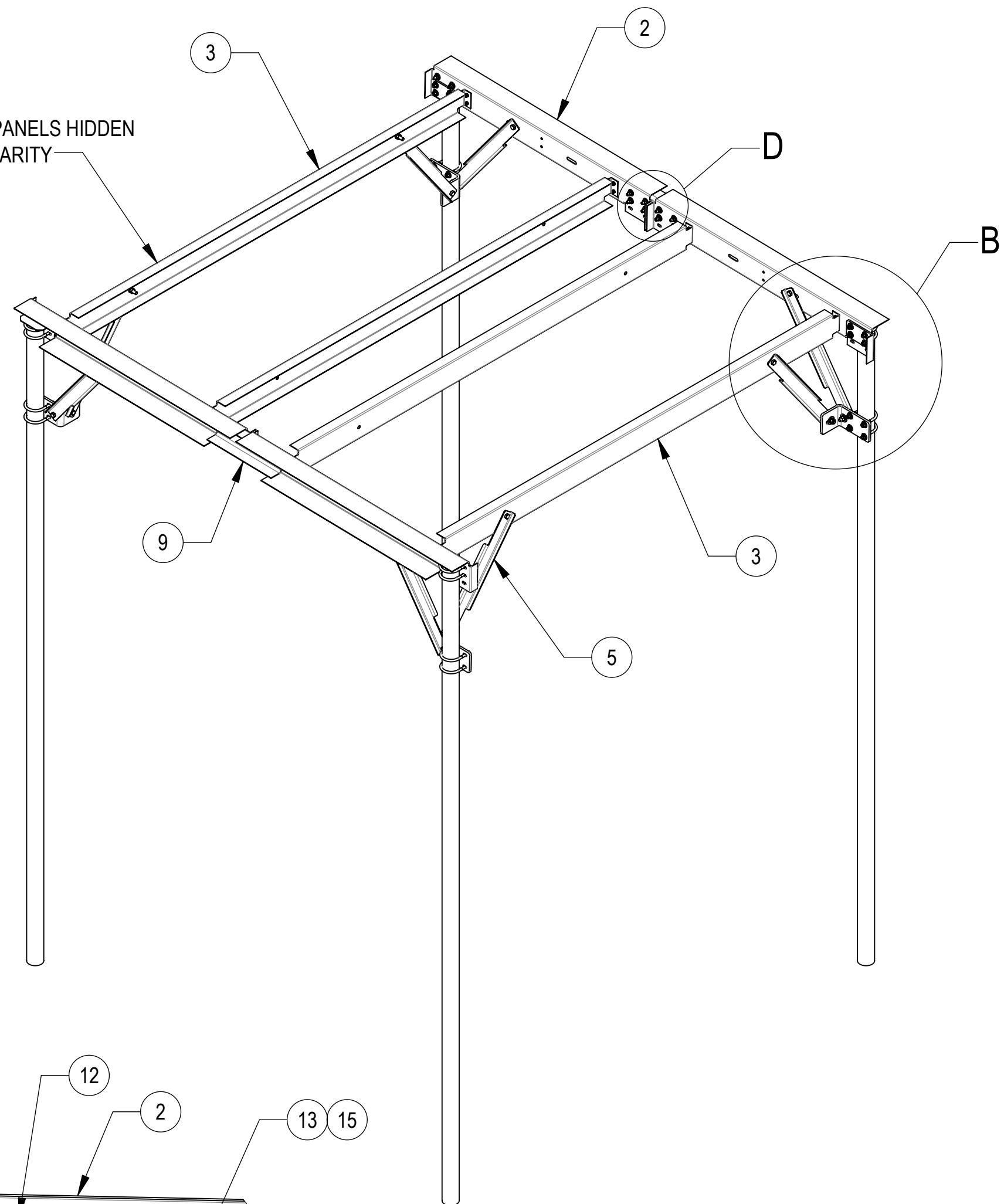
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SHEET

2 OF 5



ROOF PANELS HIDDEN FOR CLARITY



DETAIL A
SCALE 1 : 8



TITLE
10'X10' RAIN CANOPY, 13'-4" BURIAL POST

SIZE C	SCALE 1:23	DOCUMENT NO. RC-1010-B			
 		DRAWING			SHEET 3 OF 5
		VERSION	STATUS	REVISION	
		02	RE	C	

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4

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2

1

D

D

C

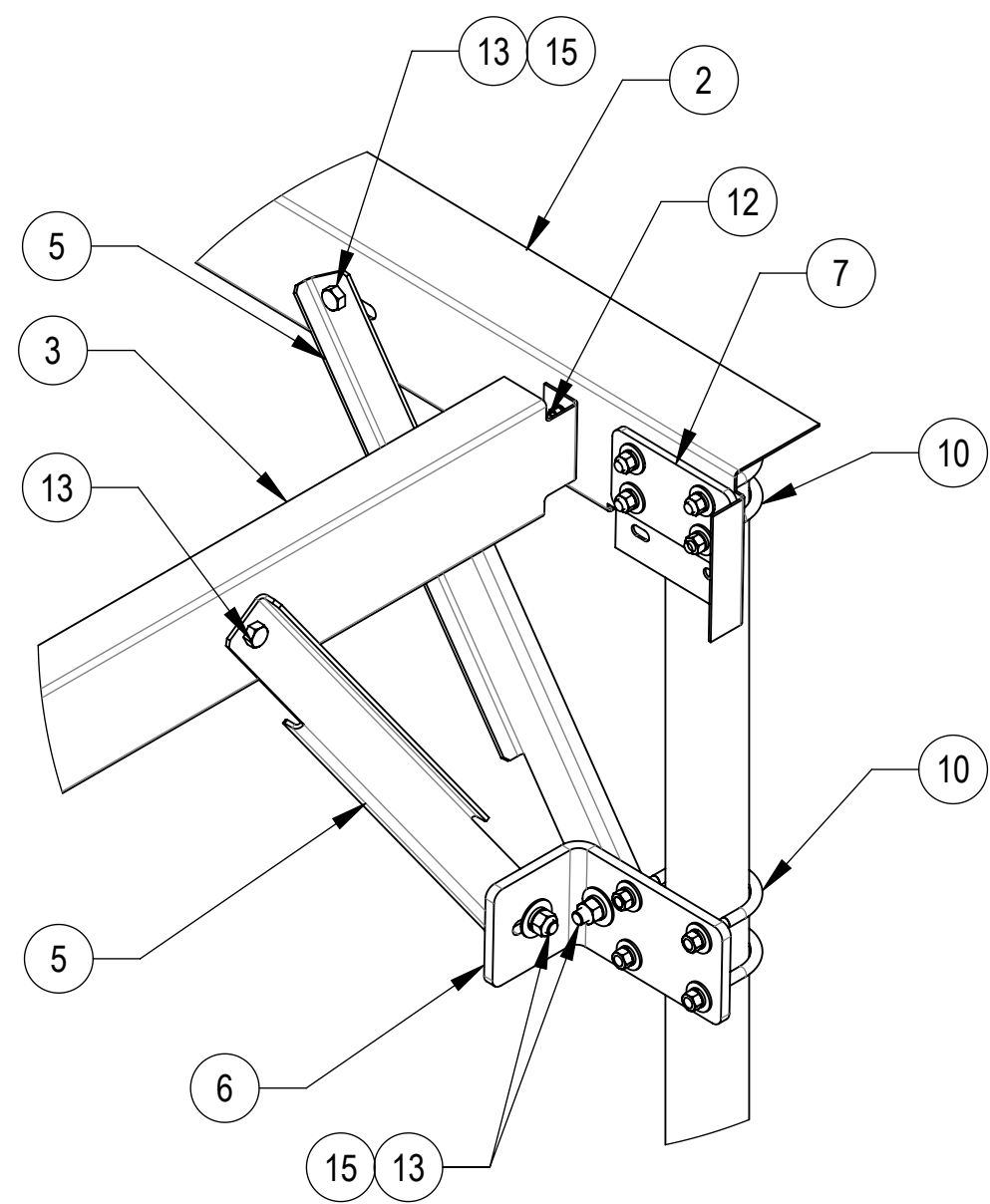
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B

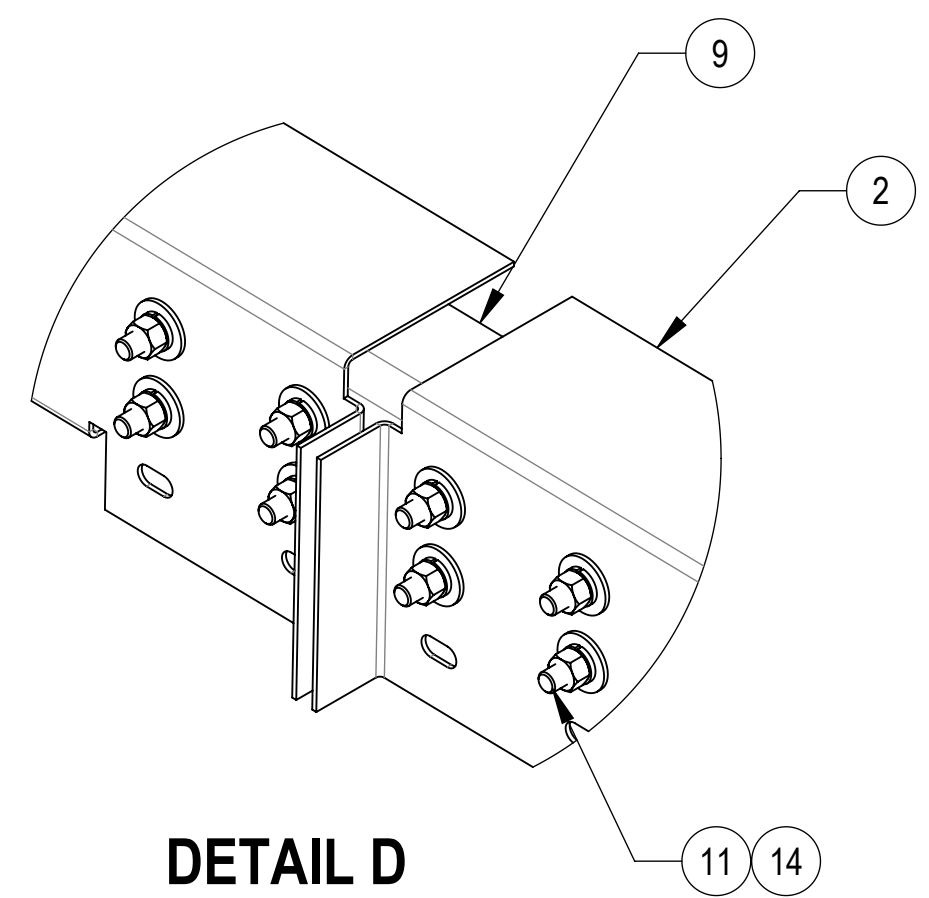
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A

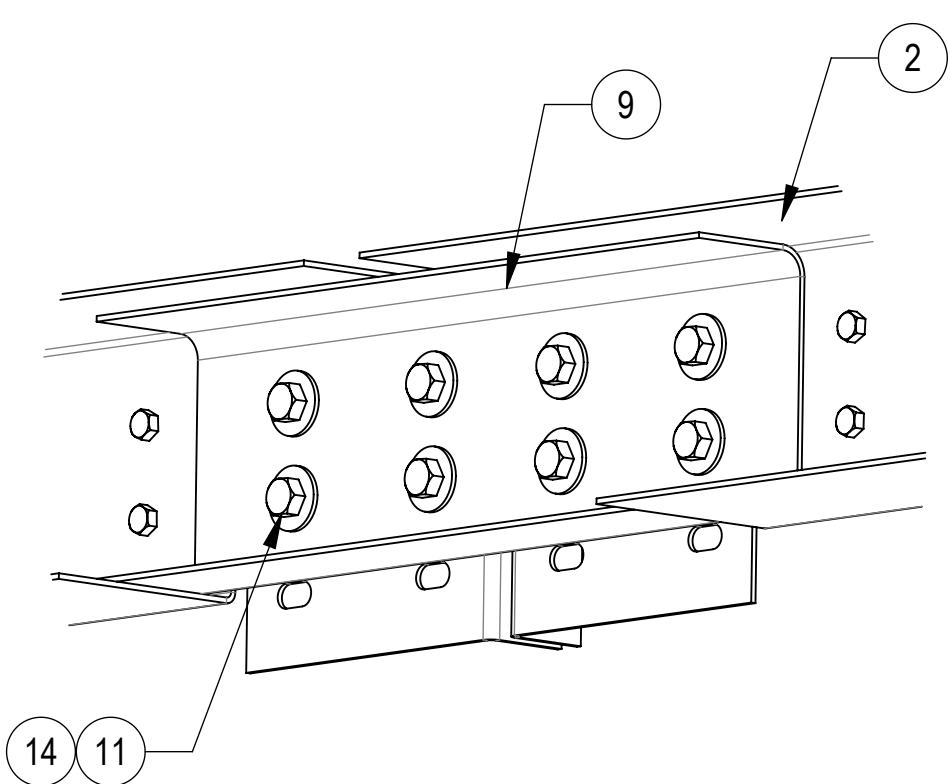
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DETAIL B
SCALE 1 : 8



DETAIL D
SCALE 1 : 4



**DETAIL D
BACK VIEW**
SCALE 1 : 4



TITLE
10'X10' RAIN CANOPY,13'-4"BURIAL POST

SIZE C	SCALE 1:20	DOCUMENT NO. RC-1010-B			
 		DRAWING			SHEET 4 OF 5
		VERSION	STATUS	REVISION	
		02	RE	C	

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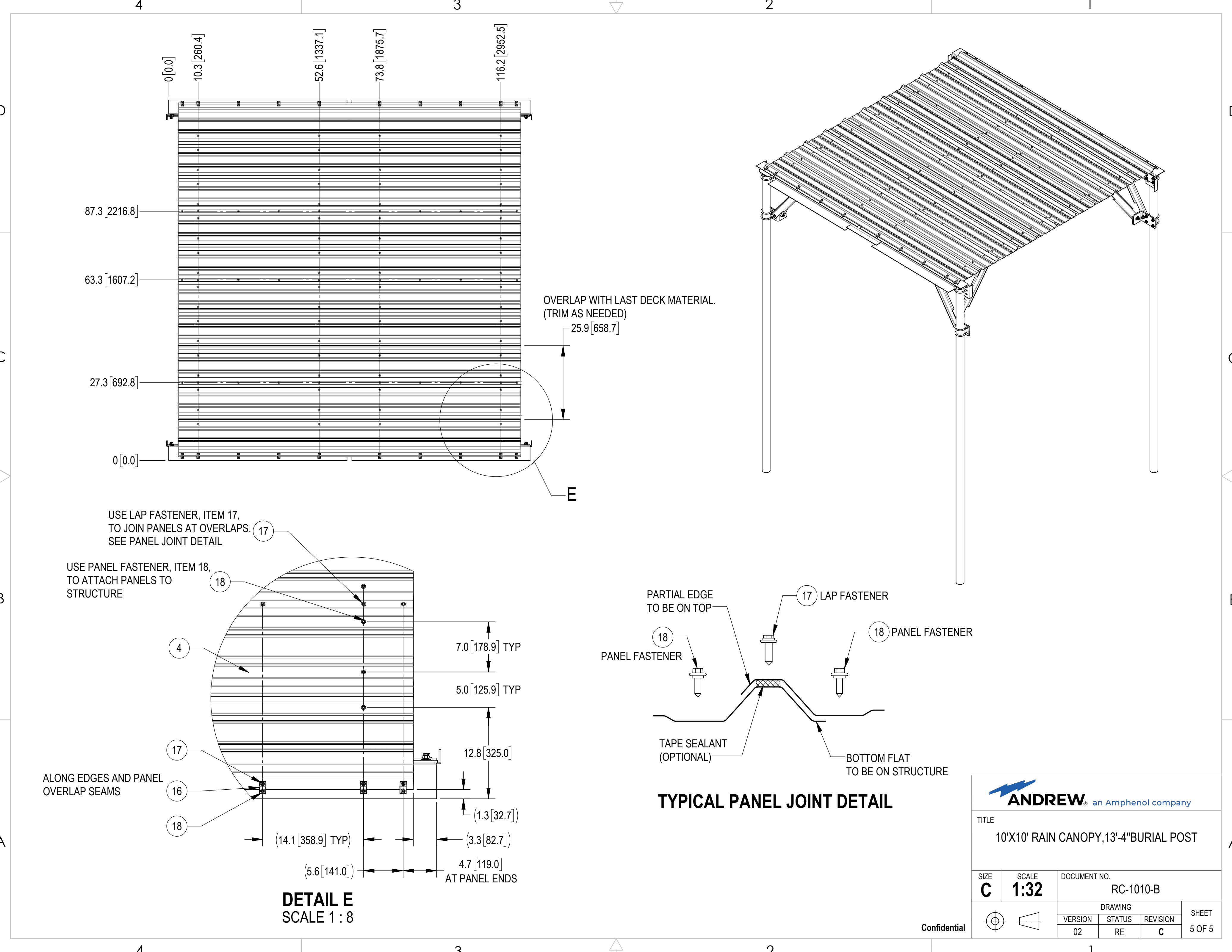


4

3

2

1



USE LAP FASTENER, ITEM 17,
TO JOIN PANELS AT OVERLAPS.
SEE PANEL JOINT DETAIL

USE PANEL FASTENER, ITEM 18,
TO ATTACH PANELS TO
STRUCTURE

ALONG EDGES AND PANEL
OVERLAP SEAMS

OVERLAP WITH LAST DECK MATERIAL.
(TRIM AS NEEDED)

PARTIAL EDGE
TO BE ON TOP

TAPE SEALANT
(OPTIONAL)

BOTTOM FLAT
TO BE ON STRUCTURE

TYPICAL PANEL JOINT DETAIL

ANDREW® an Amphenol company

TITLE
10'X10' RAIN CANOPY, 13'-4" BURIAL POST

SIZE
C

SCALE
1:32

DOCUMENT NO.
RC-1010-B



DRAWING			SHEET 5 OF 5
VERSION	STATUS	REVISION	
02	RE	C	

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