

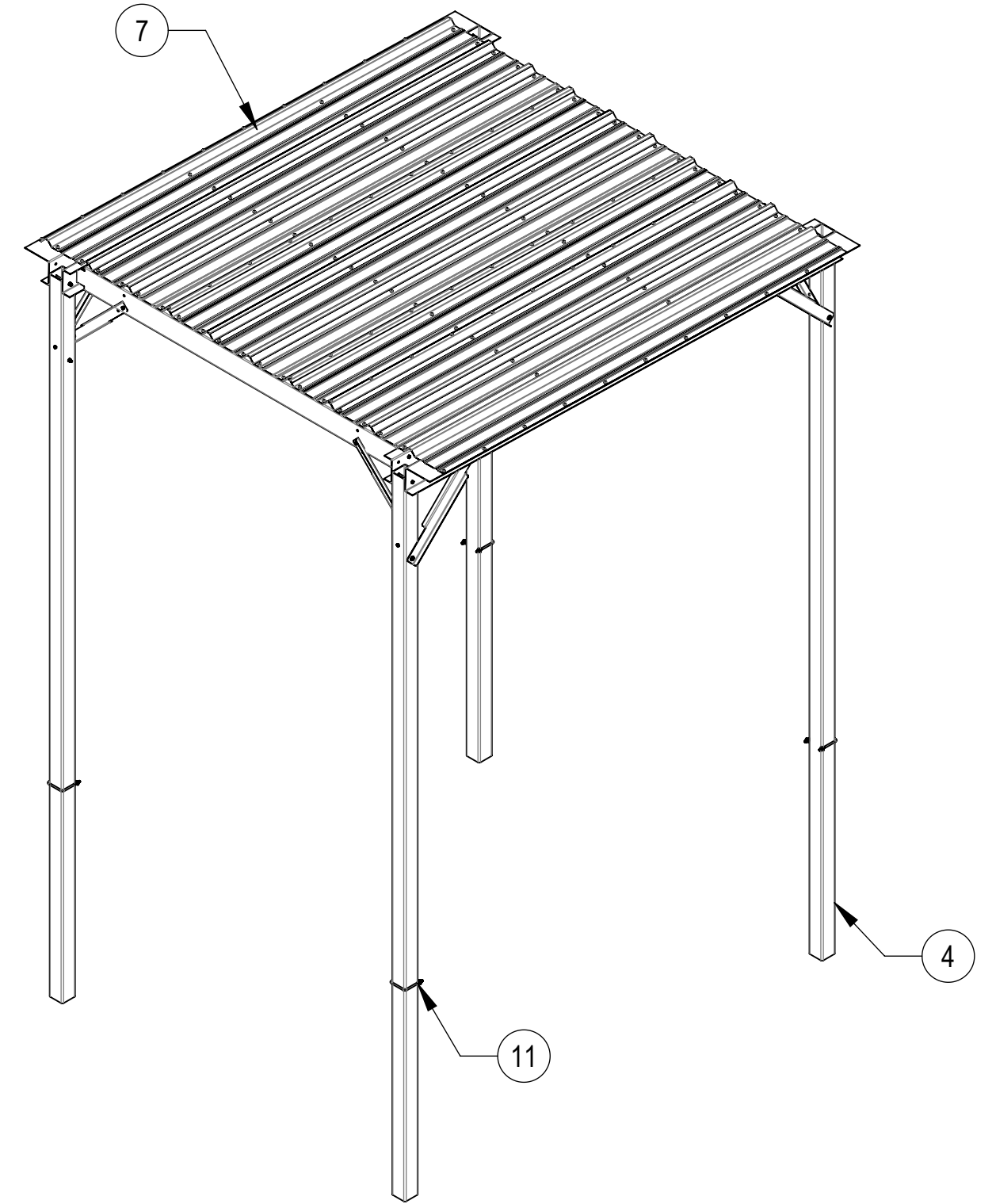
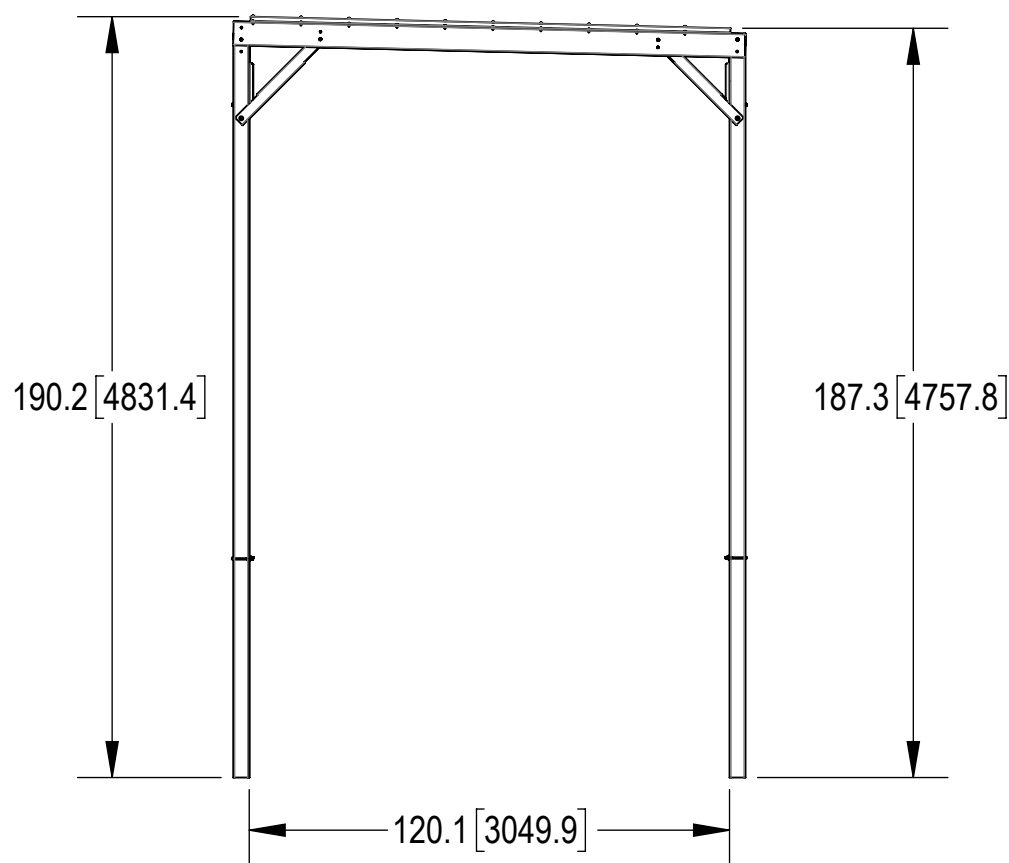
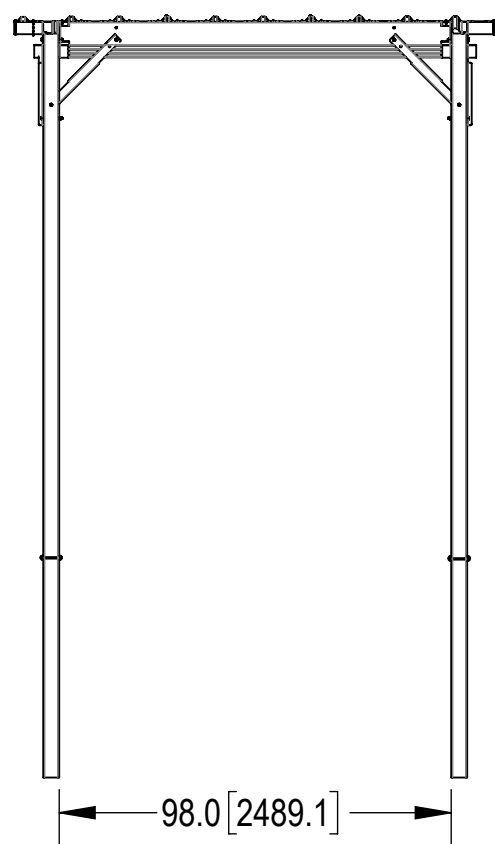
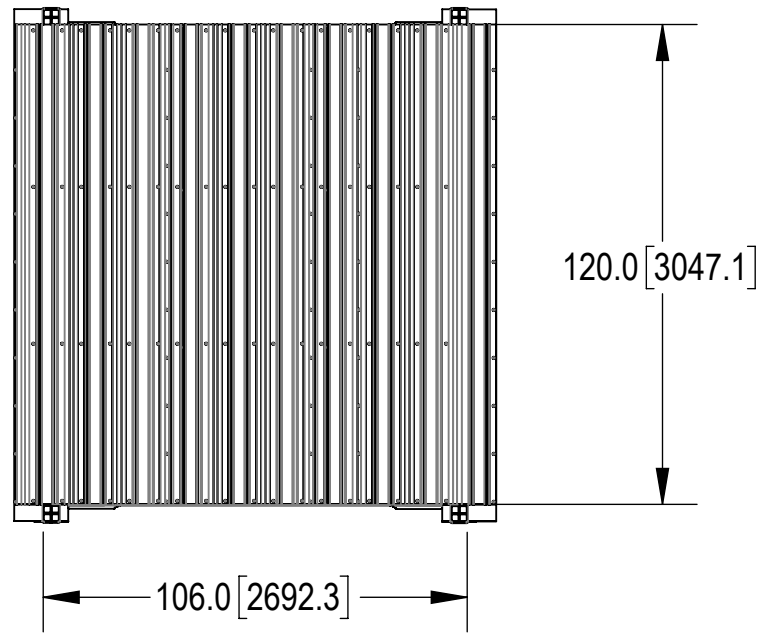
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>

- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB.

- 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 FOR BOLTS SMALLER THAN 3/8", TIGHTEN HARDWARE UNTIL ALL COMPONENTS ARE FLUSH, LOCK WASHERS ARE COMPRESSED, AND JOINT IS SNUG.

- 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	MRC 07/08/19	8000036288
B	UPDATED DRAWING TO NEW FORMAT	RY1002 05JAN26	BA1025 50106427AMO



**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	MTC3813C14	CANOPY BRACE, 11 GA, 30"	4	4.18 LBS	
2	MTC392212	CANOPY BRACE, 11GA, 24.5"	4	2.75 LBS	
3	MTC4075-0111-00	CHANNEL FORMED, 6" X 120"	2	43.64 LBS	
4	MTC4075-0114-00	POST, 4"X4"X186"	4	94.17 LBS	
5	MTC4075-0118-00	CHANNEL FORMED, 6" X 128"	2	65.32 LBS	
6	MTC4081-0111-00	CHANNEL FORMED, 6" X 97.8"	4	29.61 LBS	
7	RDR2636120	ROOF DECKING PBR 26 GA 36" X 120"	4	29.65 LBS	
8	GB-03125	3/8" X 1-1/4" GALV BOLT KIT	24	0.06 LBS	
9	GB-03505	3/8" X 5" GALV BOLT KIT	12	0.17 LBS	
10	GWF-03	3/8" GALV FLAT WASHER	8	0.01 LBS	
11	MTC371084	3/8" X 4" X 5" SQUARE U-BOLT	4	0.50 LBS	
12	TS1275	TEK SCREW #12 X 3/4, WITH NEOPRENE WASHER	122	0.02 LBS	

DENSITY	865.04	lbs/in ³
MASS	865.04	lbs
VOLUME	3066.12	in ³
SURFACE AREA	85632.36	in ²
HEIGHT	190.2"	
LENGTH	128.0"	
WIDTH	120.5"	

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TOLERANCES		SAP MATERIAL MASTER	
0 PLACE	X[X] ± 0.25[6.4]	2 PLACE	.XX[X] ± 0.06[1.5]
1 PLACE	.X[X] ± 0.12[3.0]	ANGLES	± 2°
FINISH		MATERIAL	
		MTC4081-1010-00	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994	NAME	DATE	TITLE
	CE MRC	06/25/19	CANOPY, RAIN, 10' X 10', DB
	RW RY1002	01/06/2026	
	AD YMENG	01/08/2026	
RE YMENG	01/08/2026		
ECN	50106427AMO	SCALE	DOCUMENT NO.
		1:48	MTC4081-1010-00
SIZE	Auth Group	INSL	MODEL
C			
VERSION	STATUS	REVISION	VERSION
01	RE	B	01
DRAWING		STATUS	REVISION
		RE	B
SHEET			1 OF 4

4

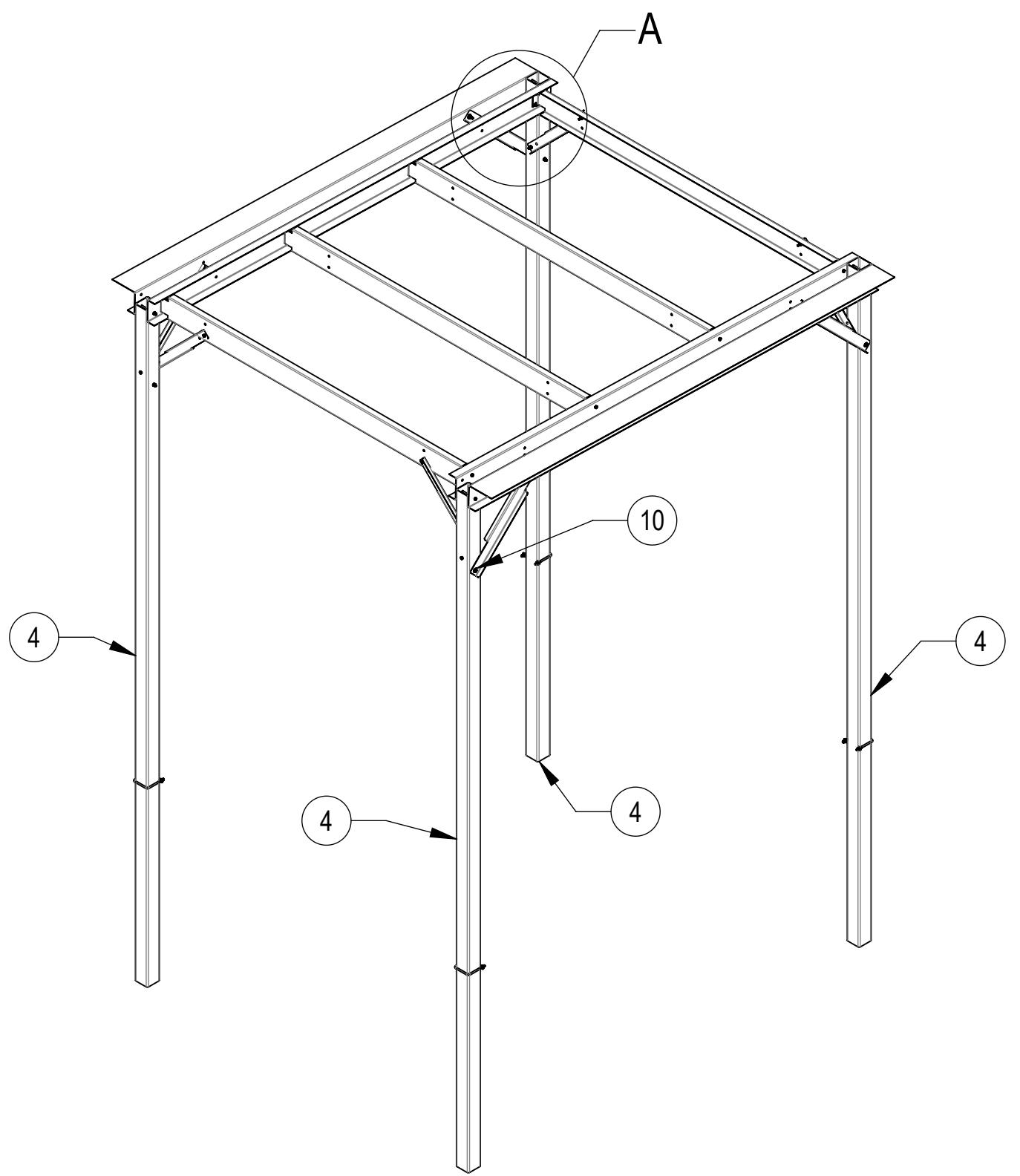
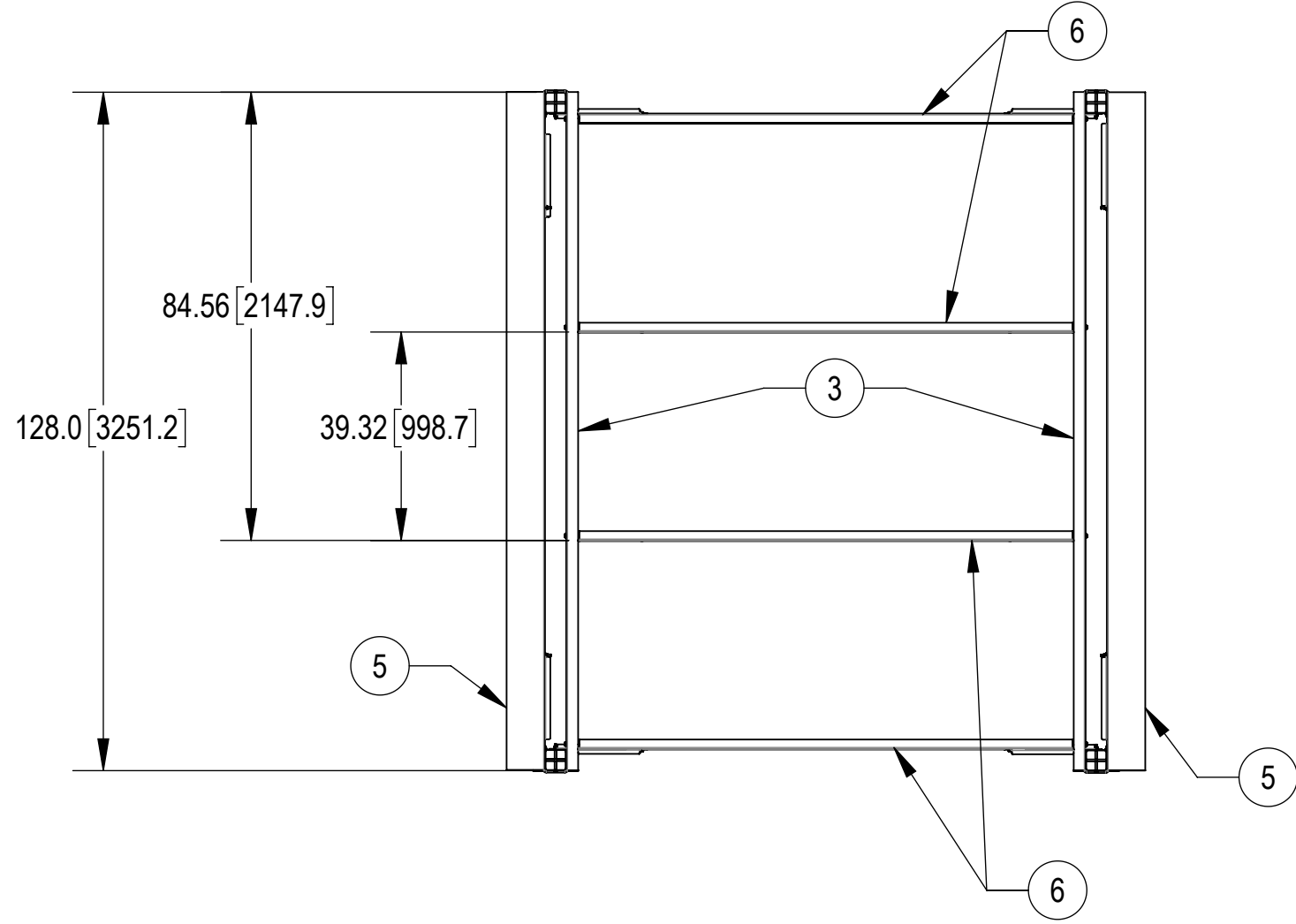
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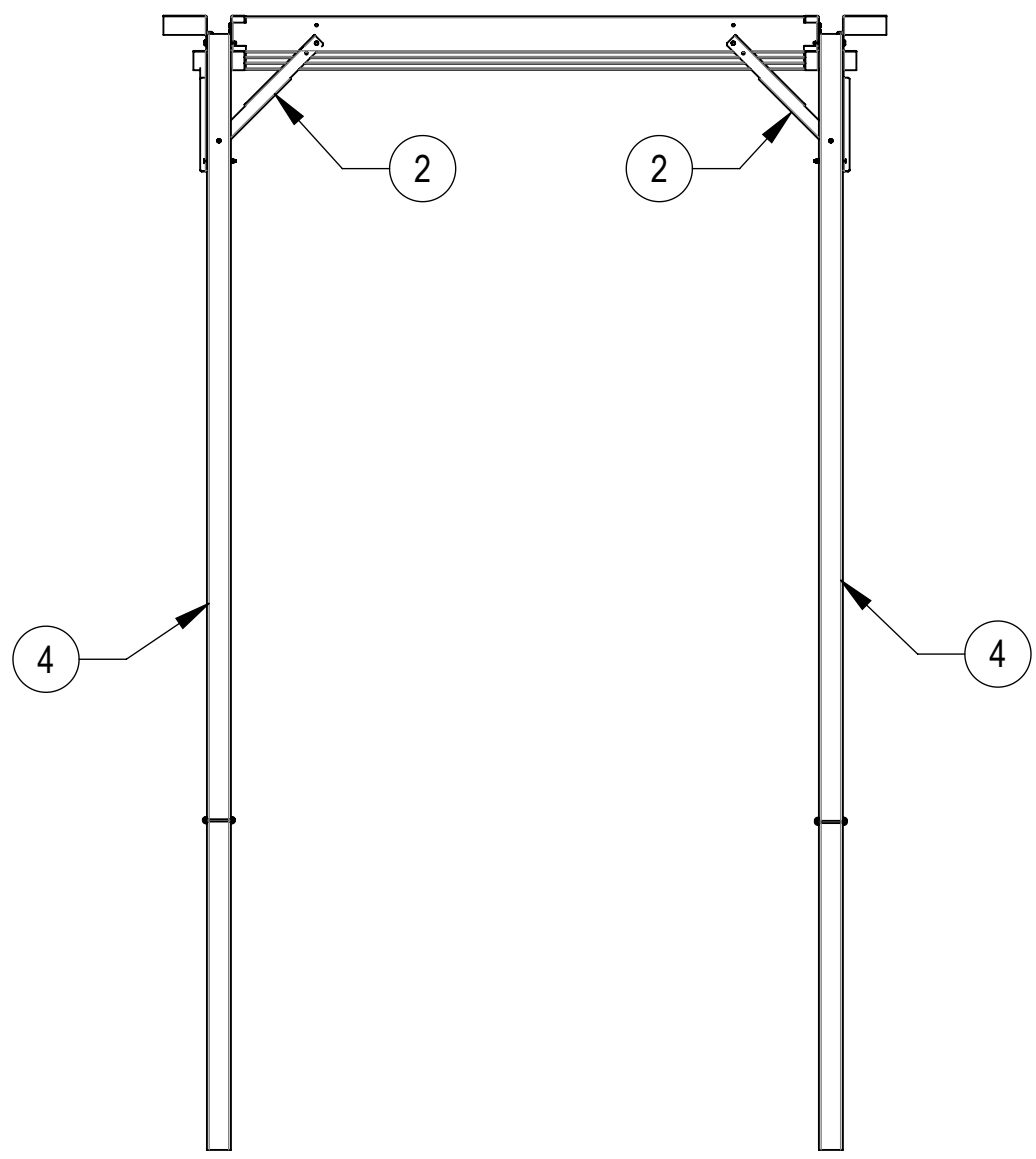
D

D



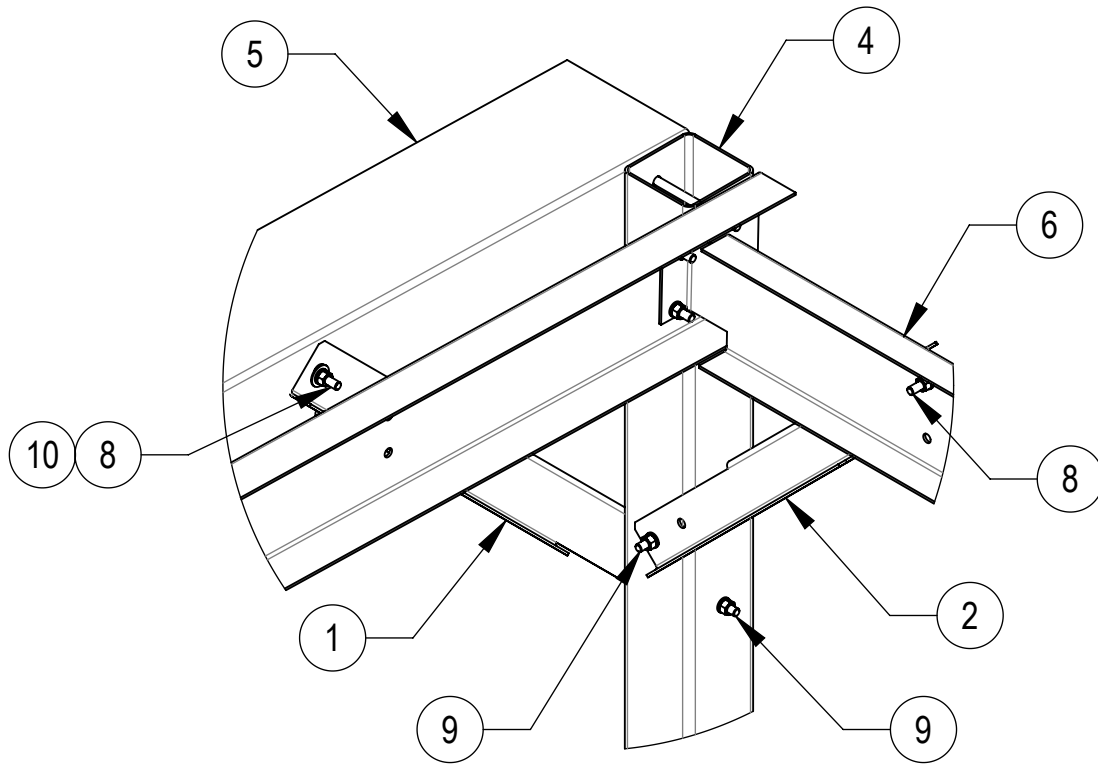
C

C



B

B



TYPICAL FOR EACH CORNER
DETAIL A
 SCALE 1 : 8

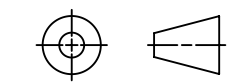
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A



TITLE		CANOPY, RAIN, 10' X 10', DB		
SIZE	SCALE	DOCUMENT NO.		
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		VERSION	STATUS	REVISION
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				SHEET
				2 OF 4

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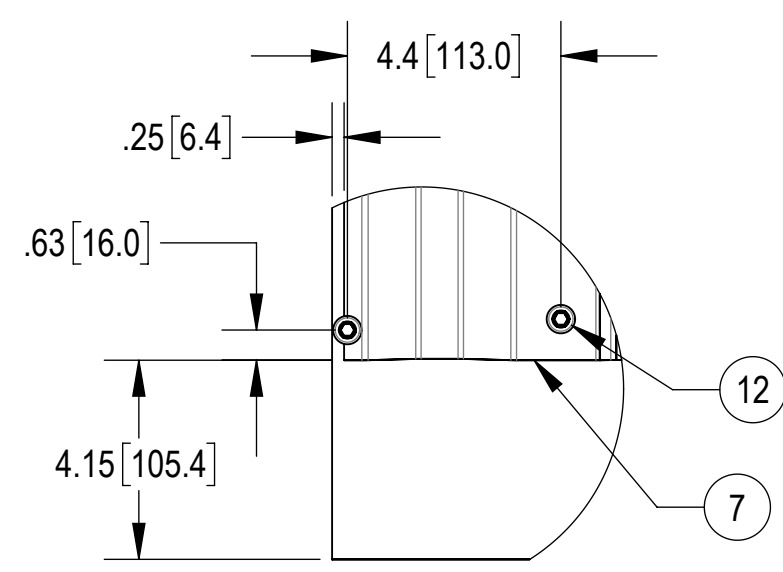
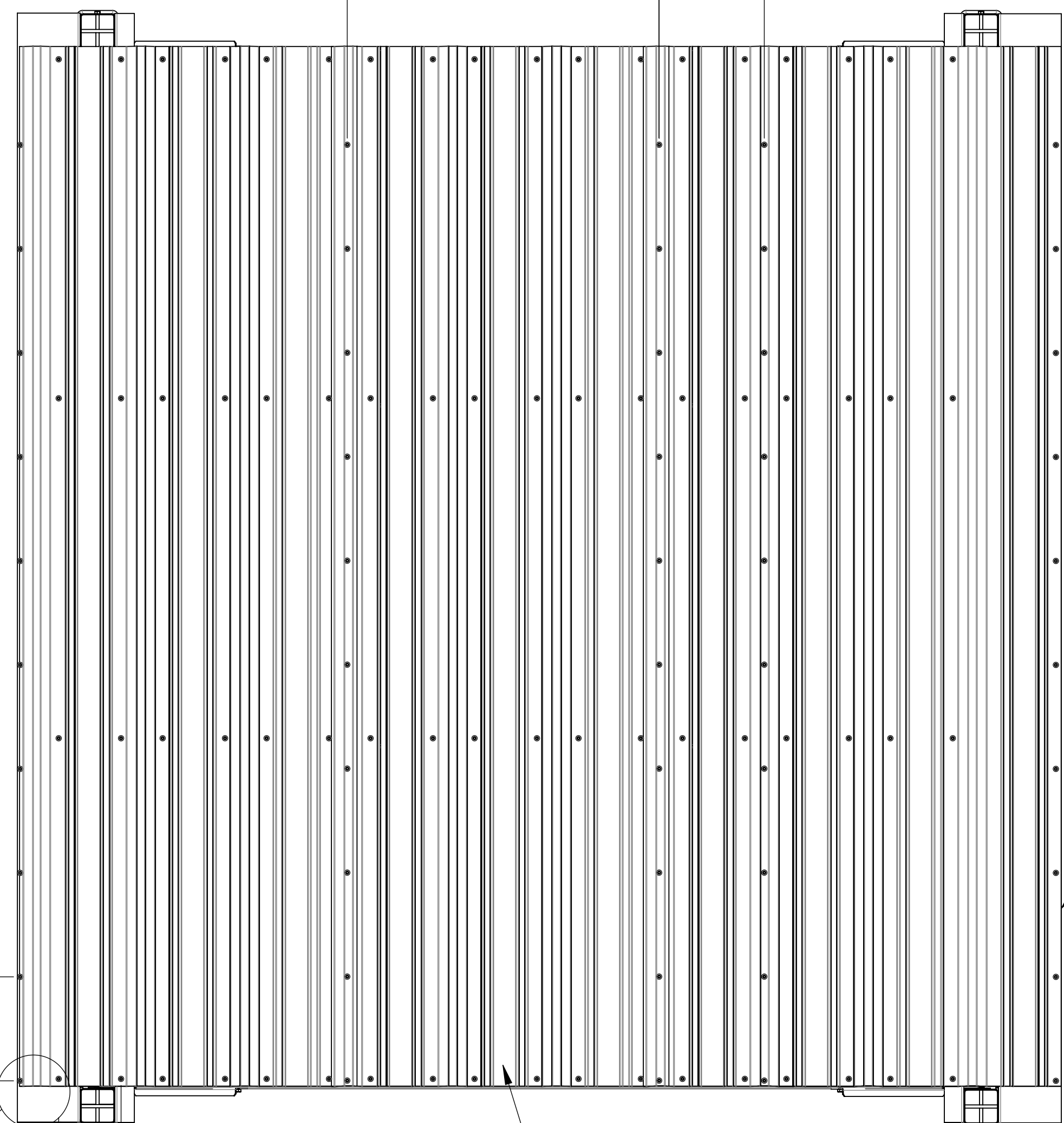
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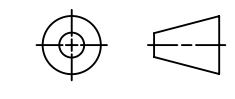
36 [914.4] 12 [308.3]



DETAIL D
SCALE 1 : 4

				
TITLE				
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SIZE	SCALE	DOCUMENT NO.		
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		VERSION	STATUS	REVISION
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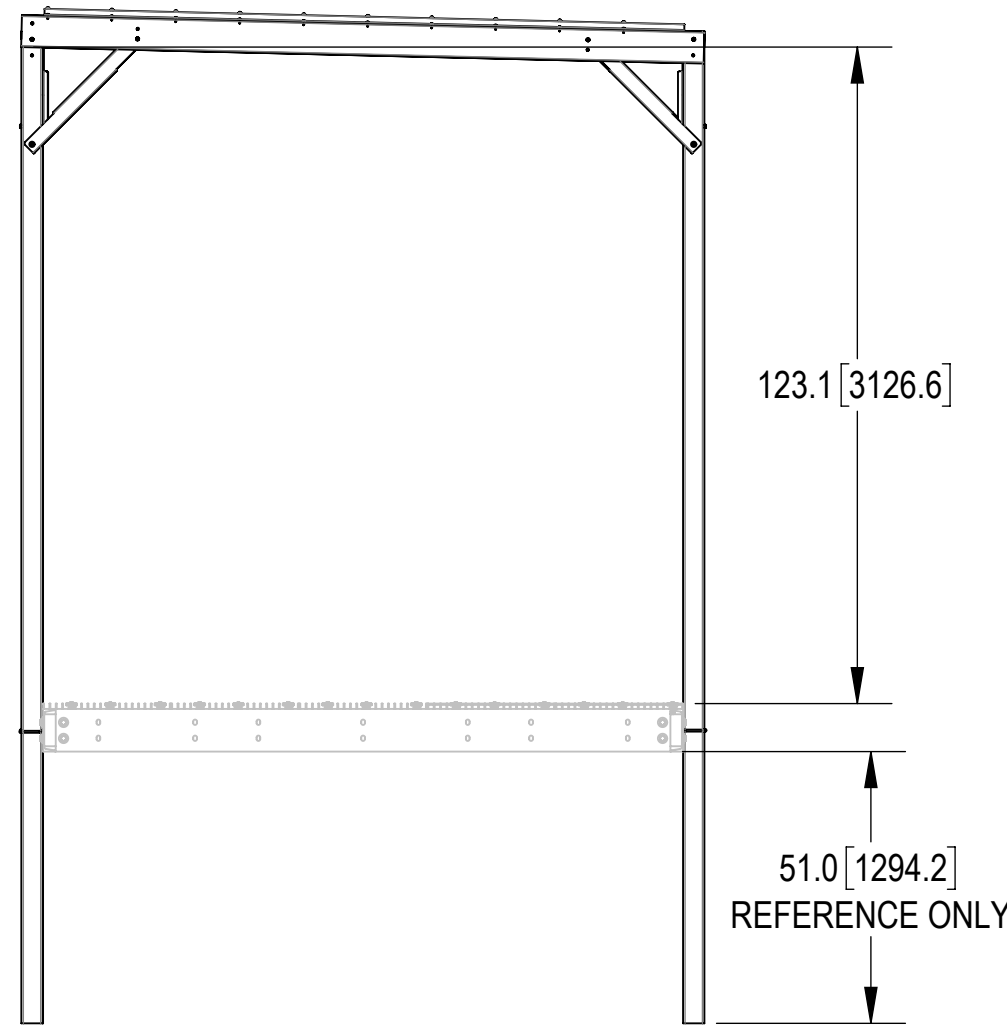
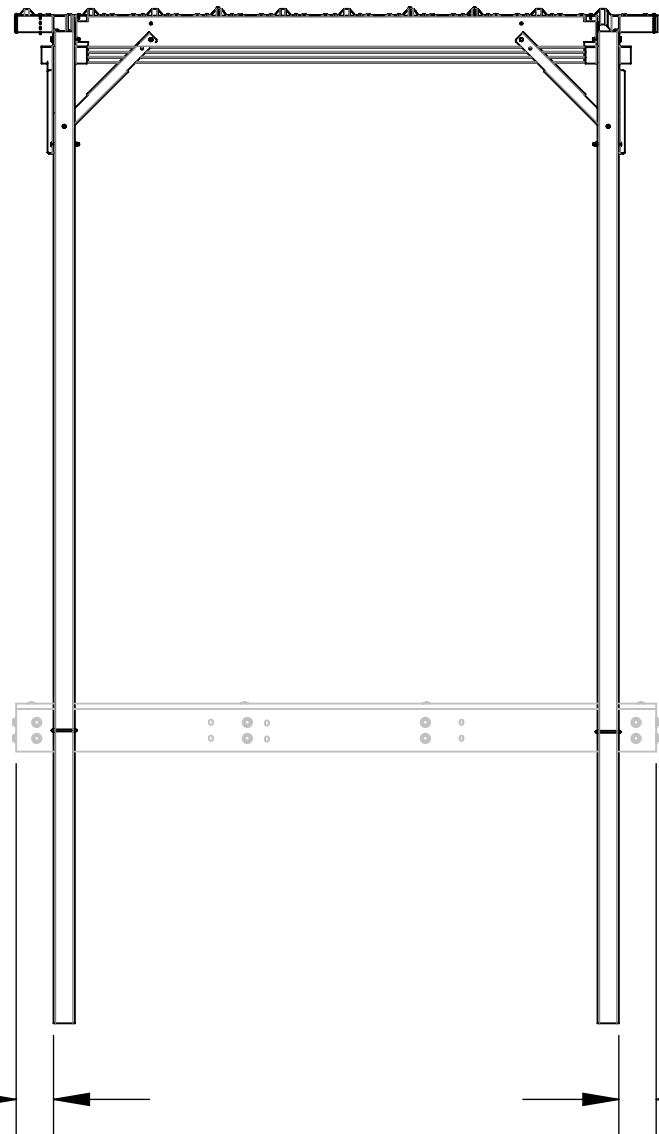
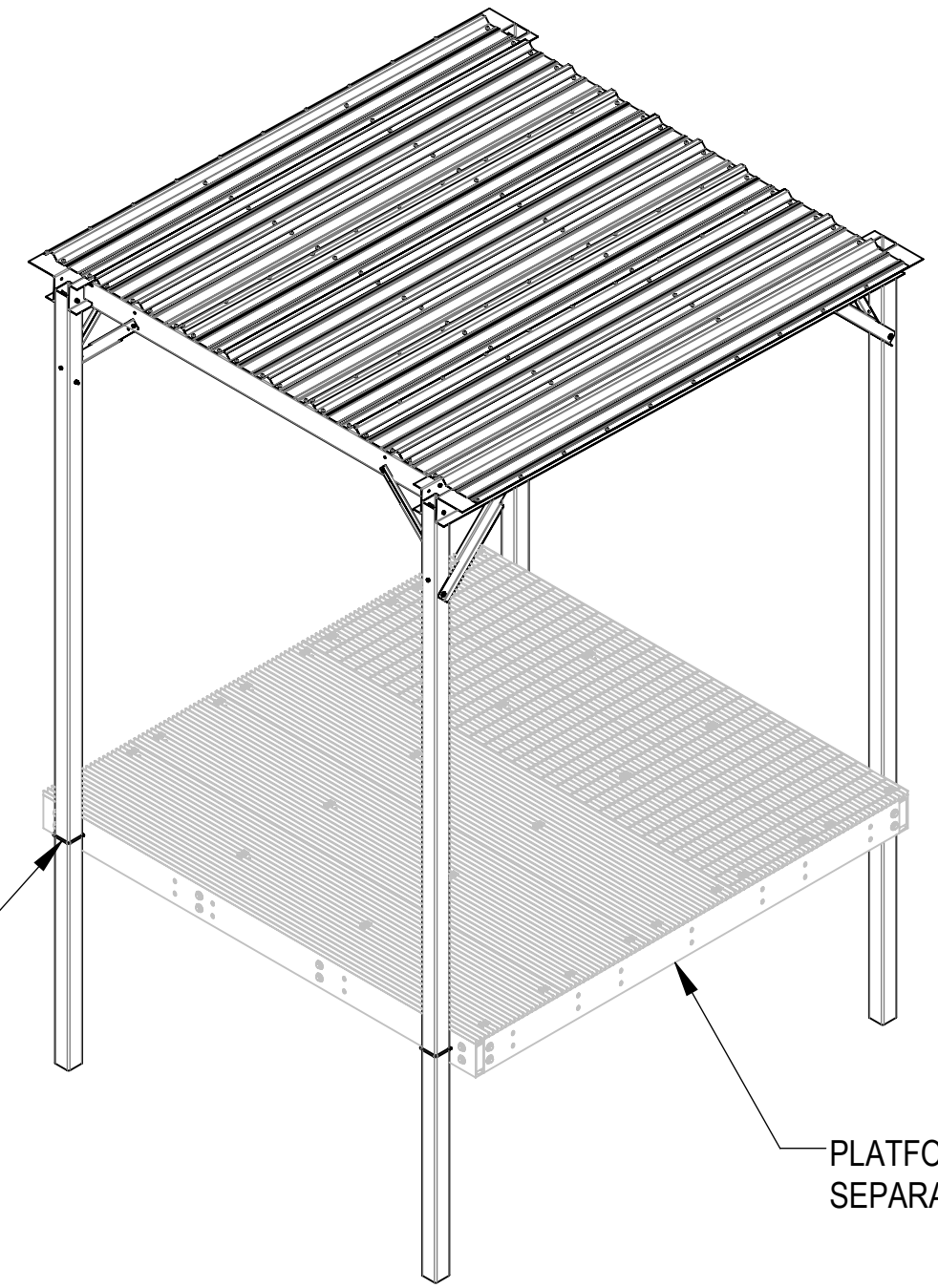
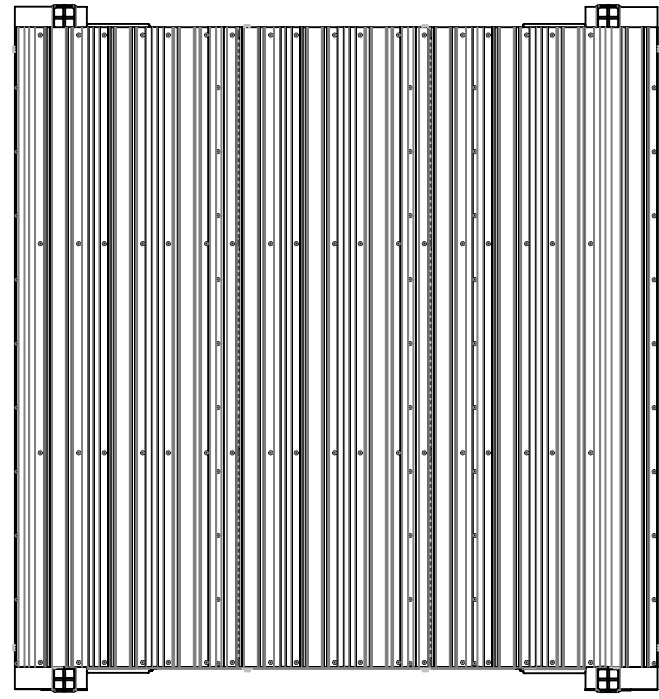



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TITLE				
CANOPY, RAIN, 10' X 10', DB				
SIZE	SCALE	DOCUMENT NO.		
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		DRAWING		SHEET
		VERSION	STATUS	REVISION
		01	RE	B
				4 OF 4

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