

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 KIT WILL WORK WITH 10 FOOT MC-PM4 PLATFORM KITS AND MONOPOLE SIZES FROM 15" OD TO 45" OD.

3.0 MANUFACTURING/SPECIAL REQUIREMENTS

3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.

4.0 TEST

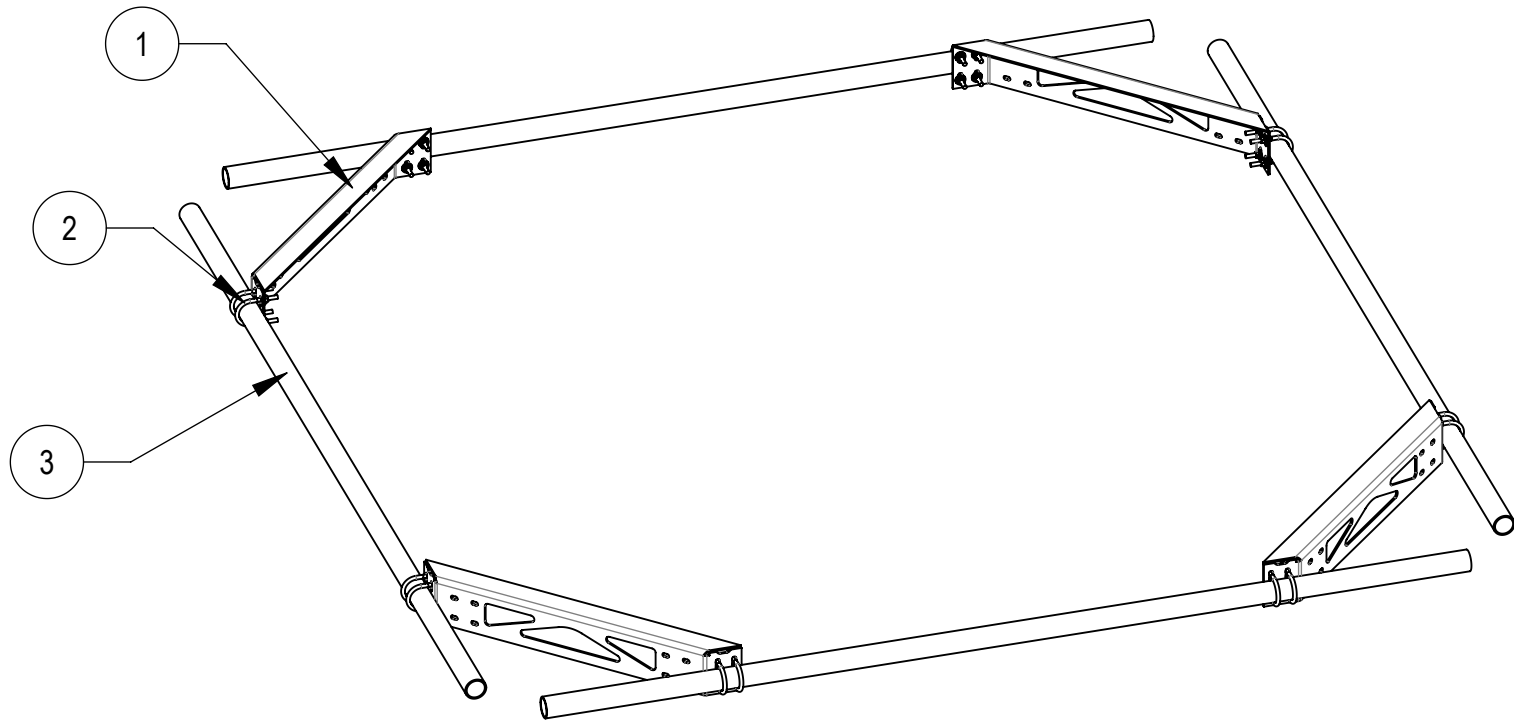
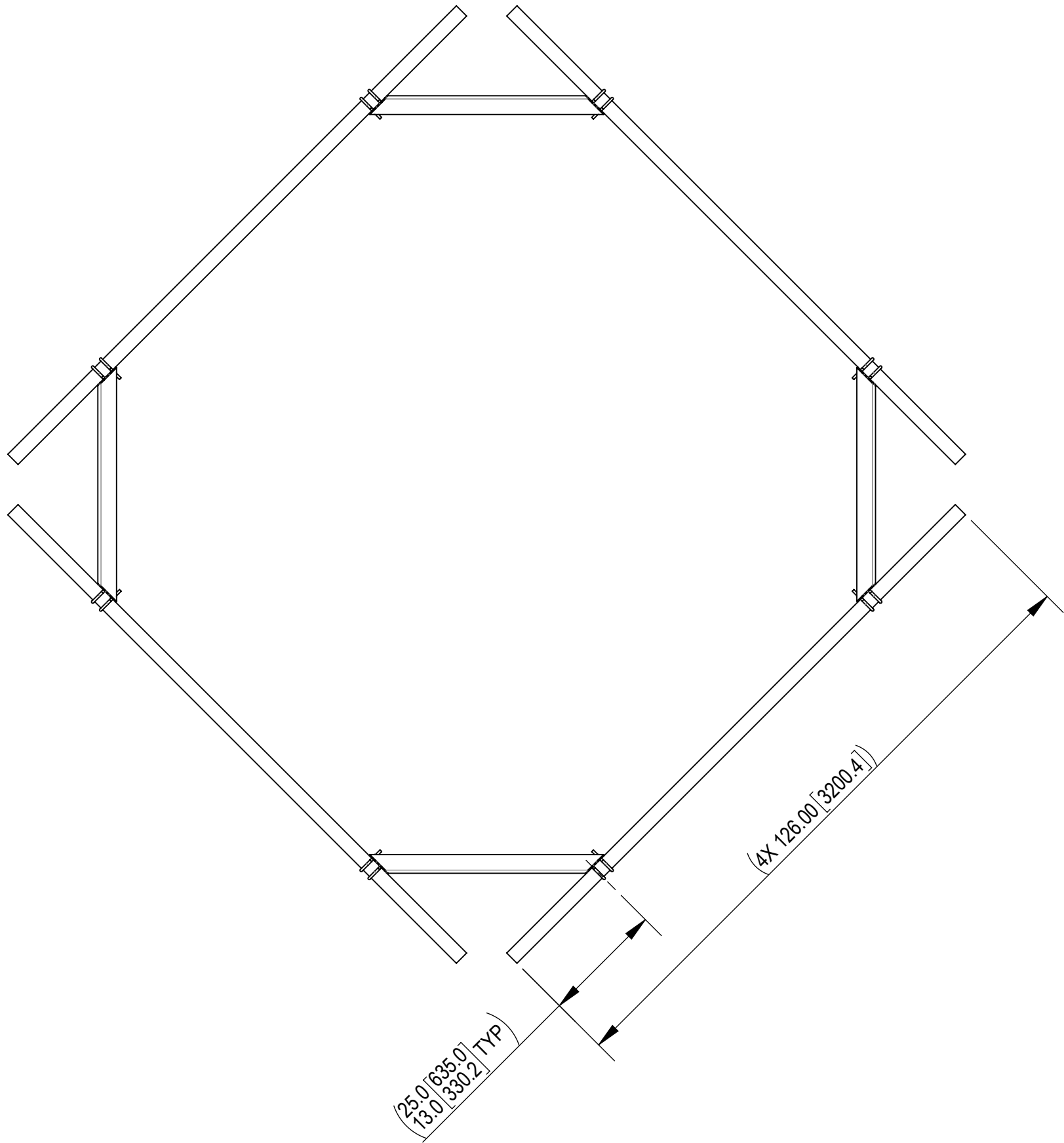
5.0 PACKAGING

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	YMENG 21OCT21	BA1025 15811
B	UPDATED VIEW ON SHEET 2 TO MATCH PLATFORM CHANGED	YMENG 08OCT22	BA1025 40156827CMO

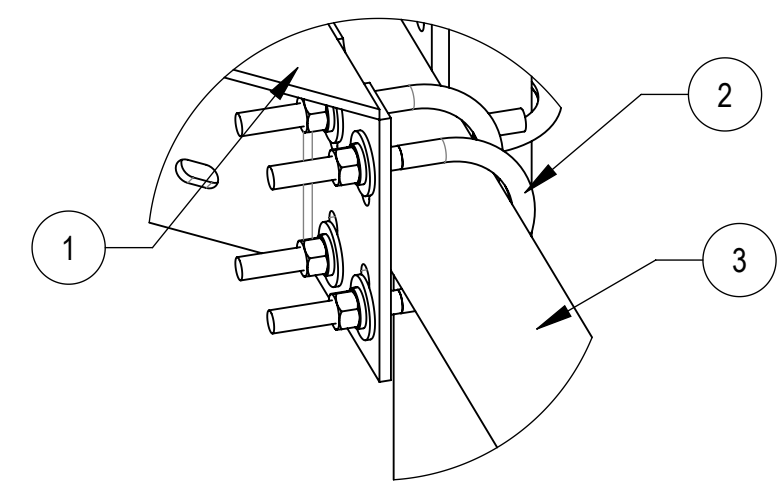
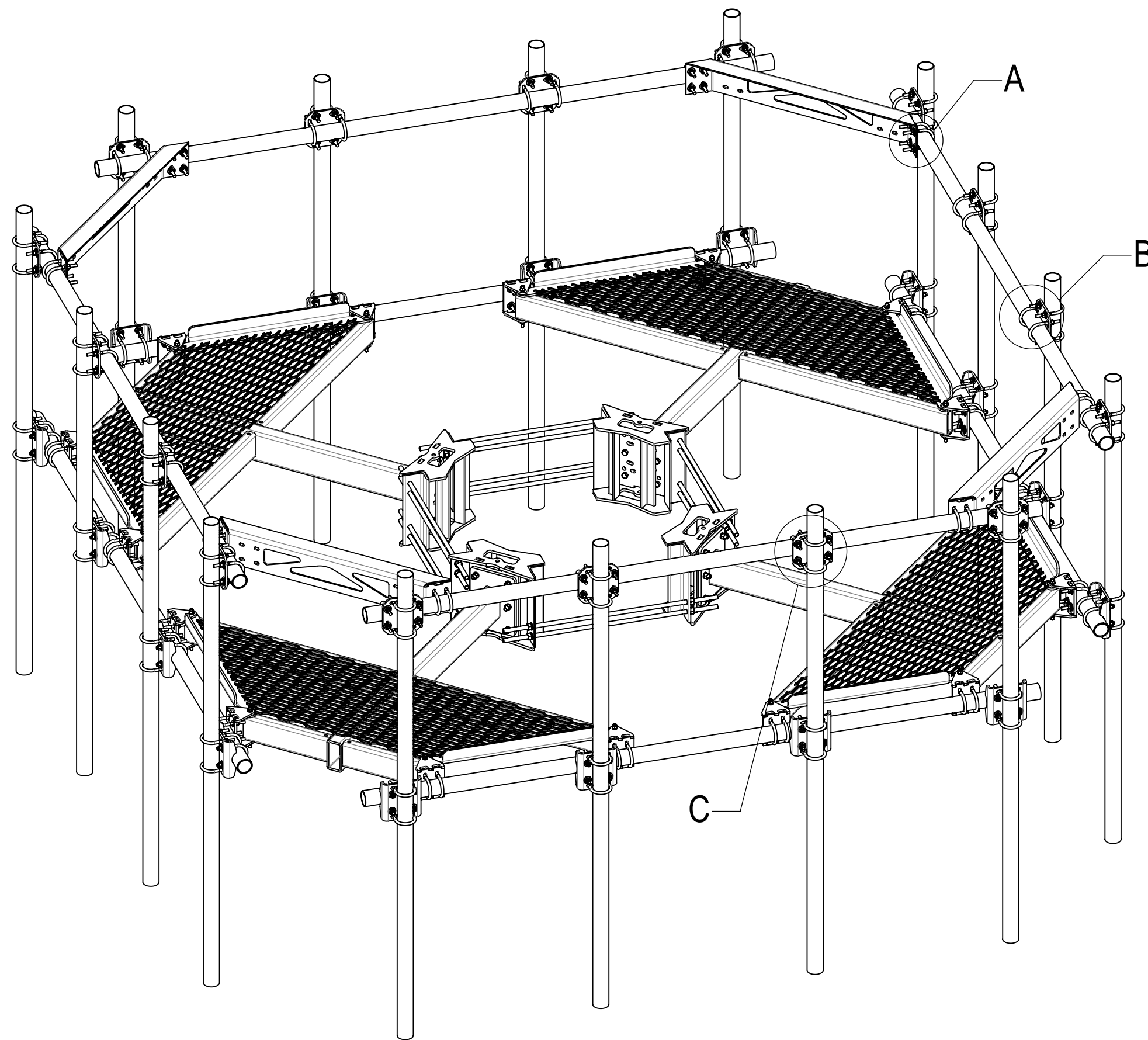


COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES; INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.					
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MC4-HR25X-1000	CORNER WELDMENT SNUB NOSE HANDRAIL	4	27.50 LBS	
2	GUB-4352	1/2" X 3" X 5-1/4" GALV U-BOLT	16	0.71 LBS	
3	MT-546-126	PIPE, 2.875"OD X 126"	4	61.05 LBS	

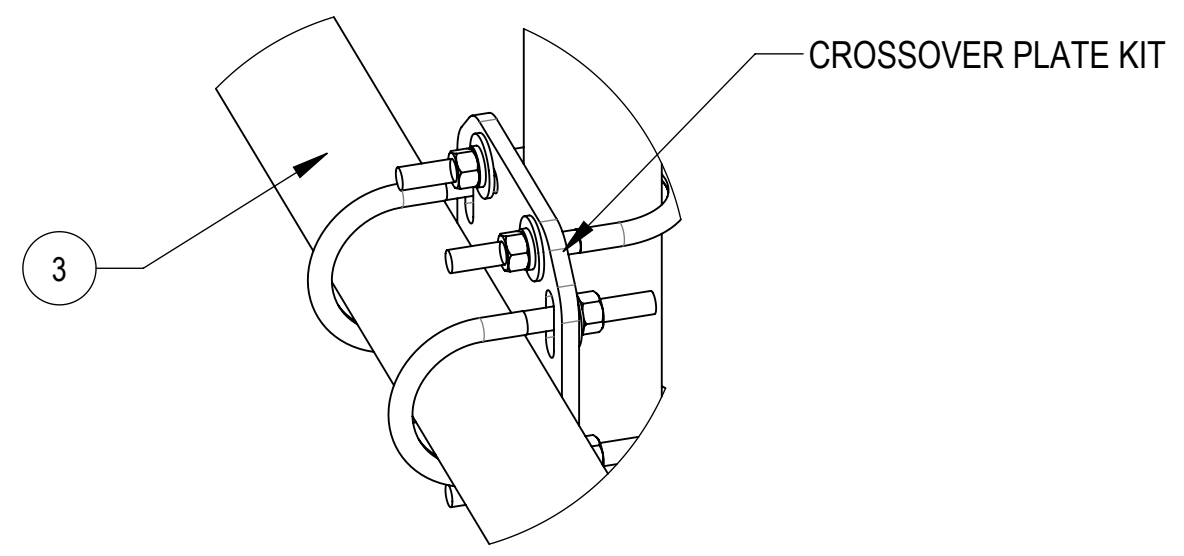
DENSITY		lbs/in³
MASS	368.71	lbs
VOLUME	1300.39	in³
SURFACE AREA	12398.42	in²
HEIGHT	7.4"	
LENGTH	165"	
WIDTH	165"	

**ANDREW**[®] an Amphenol company

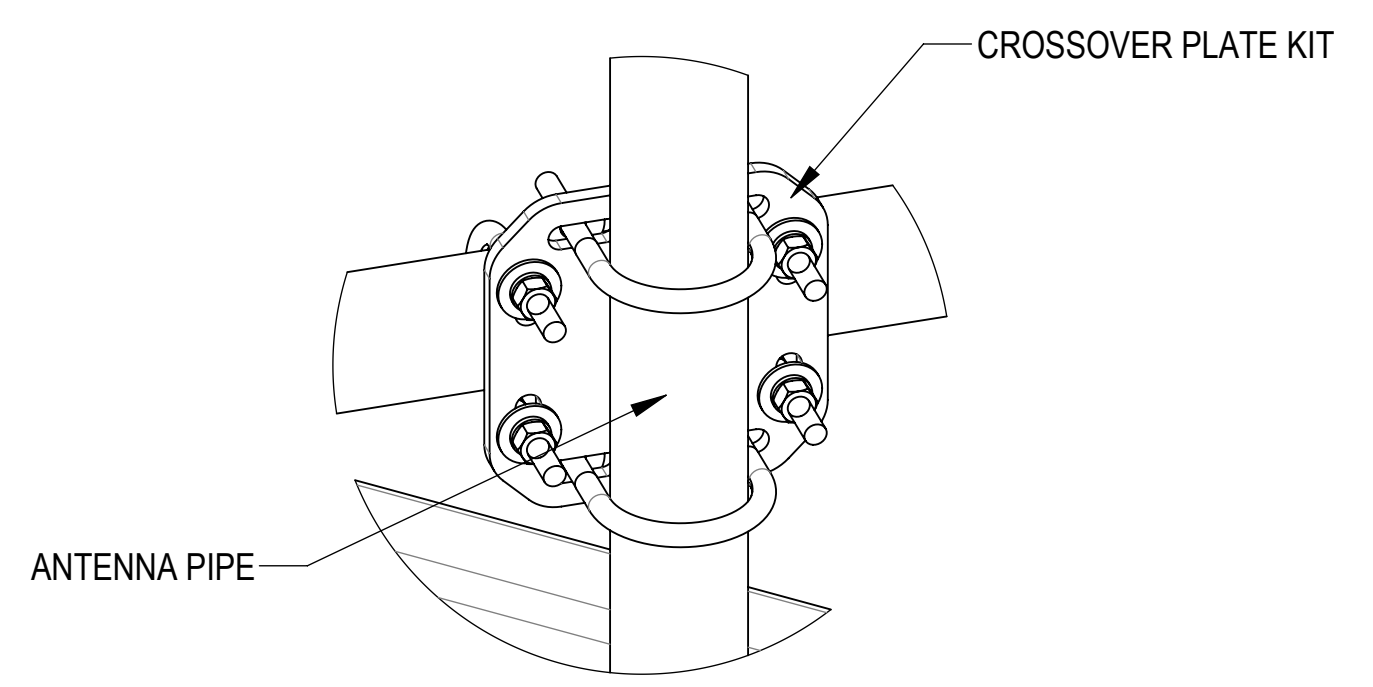
TOLERANCES			SAP MATERIAL MASTER					
1 PLACE	.X[X] ± 0.25[6.3]	3 PLACE	.XXX[X] ± 0.060[1.5]	MC4-HR25X-10-B				
2 PLACE	.XX[X] ± 0.12[3.0]	ANGLES	± 2°					
FINISH			MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE HR4, MONO PLATF, 2-7/8X10, NO ANT HRW				
	CE	YMENG	10/21/2021					
	RW	NSUN	07/14/2025					
	AD	YMENG	07/15/2025					
RE	YMENG	07/15/2025						
ECN 40156827CMO								
SCALE 1:48		DOCUMENT NO. MC4-HR25X-10-B						
SIZE	Auth Group	INSL	MODEL		DRAWING			SHEET 1 OF 2
C			VERSION	STATUS	REVISION	VERSION	STATUS	
			01	RE	B	01	RE	B



DETAIL A
SCALE 1 : 4



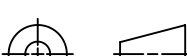
DETAIL B
SCALE 1 : 4



DETAIL C
SCALE 1 : 4

IMAGE SHOWS MC4-HR25X-10-B MOUNTED ON AN MC-PM10M4 SERIES PLATFORM.
THE PLATFORM, VERTICAL PIPES, CROSSOVER PLATE KITS AND RING MOUNT ARE SHOWN FOR MOUNTING CLARITY AND
ARE NOT INCLUDED IN THIS KIT.
CONFIGURATION SHOWN IS FOR 45" OD POLE MOUNTING.



TITLE					
HR4, MONO PLATF, 2-7/8X10, NO ANT HRW					
SIZE	SCALE	DOCUMENT NO.			
C	1:48	MC4-HR25X-10-B			
		DRAWING		SHEET 2 OF 2	
		VERSION	STATUS		REVISION
		01	RE		B

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