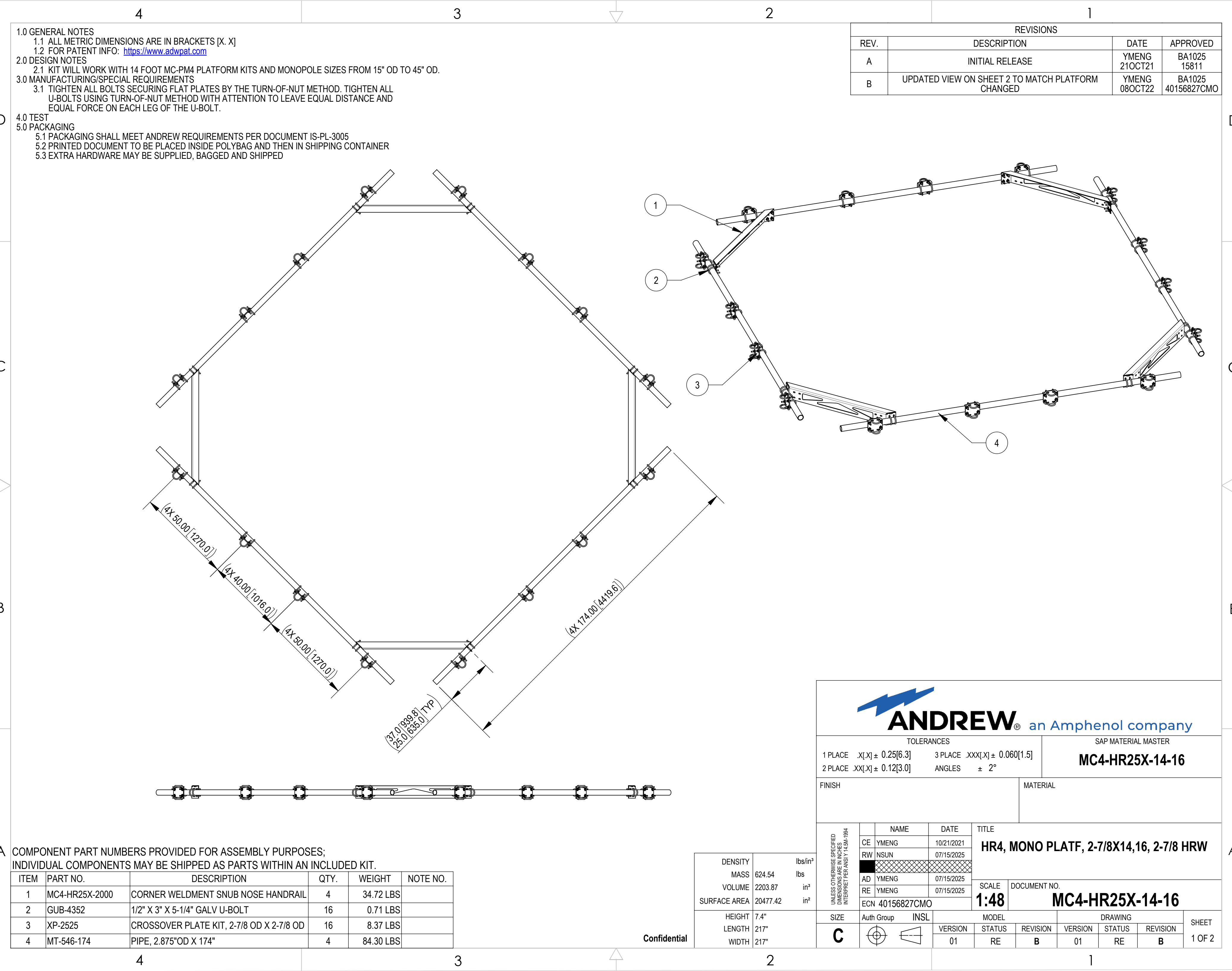




1.0 GENERAL NOTES
1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
1.2 FOR PATENT INFO: <https://www.adwpat.com>
2.0 DESIGN NOTES
2.1 KIT WILL WORK WITH 14 FOOT MC-PM4 PLATFORM KITS AND MONOPOLE SIZES FROM 15" OD TO 45" OD.
3.0 MANUFACTURING/SPECIAL REQUIREMENTS
3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES 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

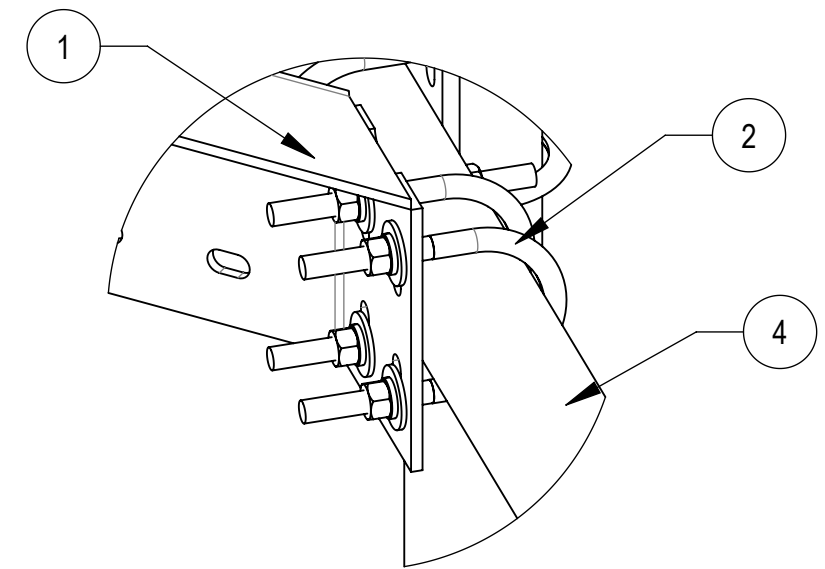
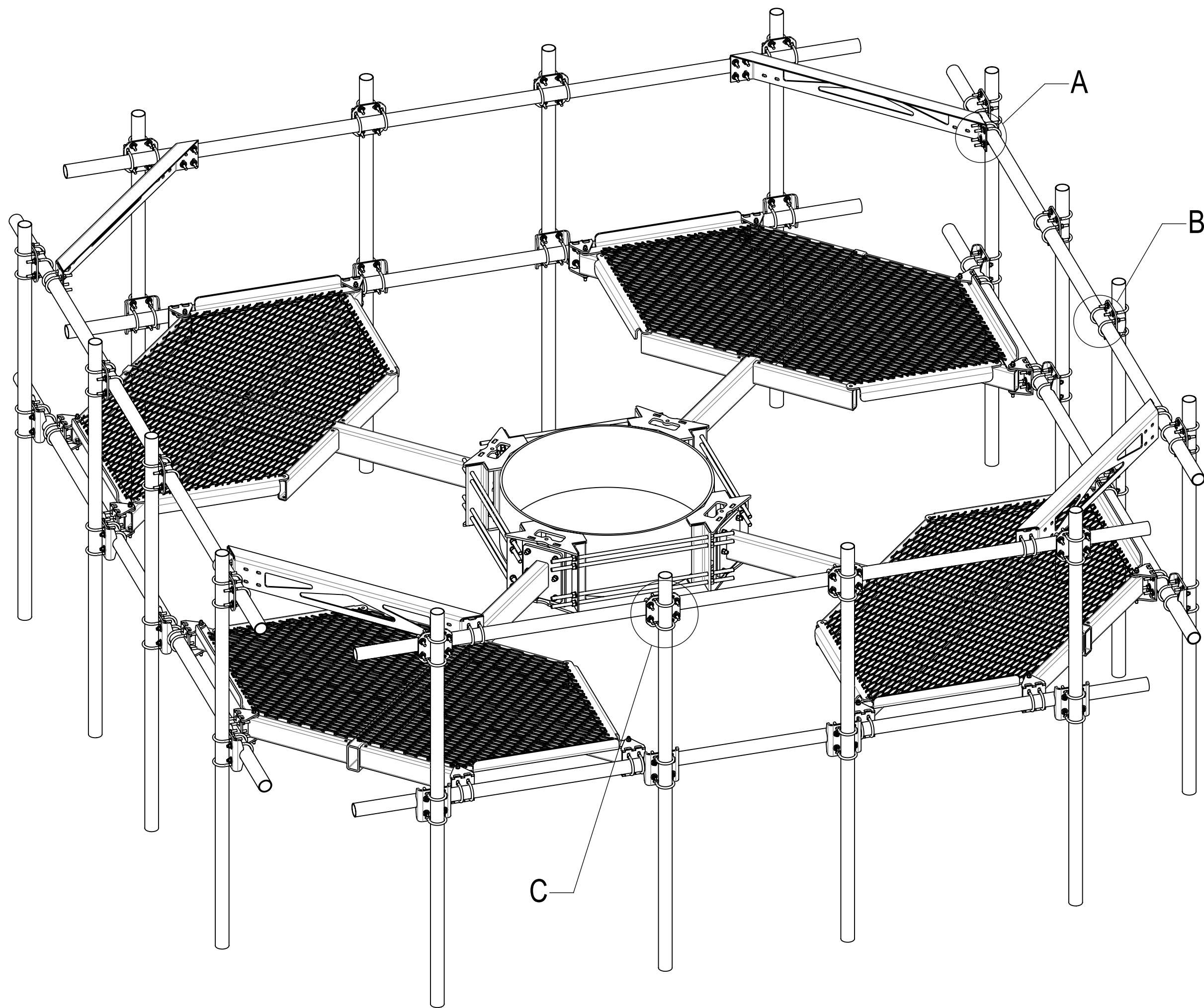
**ANDREW**[®] an Amphenol company

TOLERANCES		SAP MATERIAL MASTER					
1 PLACE .X[X] ± 0.25[6.3]	3 PLACE .XXX[X] ± 0.060[1.5]	MC4-HR25X-14-16					
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 YMENG	10/21/2021	HR4, MONO PLATF, 2-7/8X14,16, 2-7/8 HRW				
	RW NSUN	07/15/2025					
	AD YMENG	07/15/2025					
	RE YMENG	07/15/2025					
ECN 40156827CMO			SCALE 1:48				
			DOCUMENT NO. MC4-HR25X-14-16				
SIZE	Auth Group	INSL	MODEL	DRAWING			SHEET 1 OF 2
C			VERSION 01	STATUS RE	REVISION B	VERSION 01	
				STATUS RE	REVISION B		

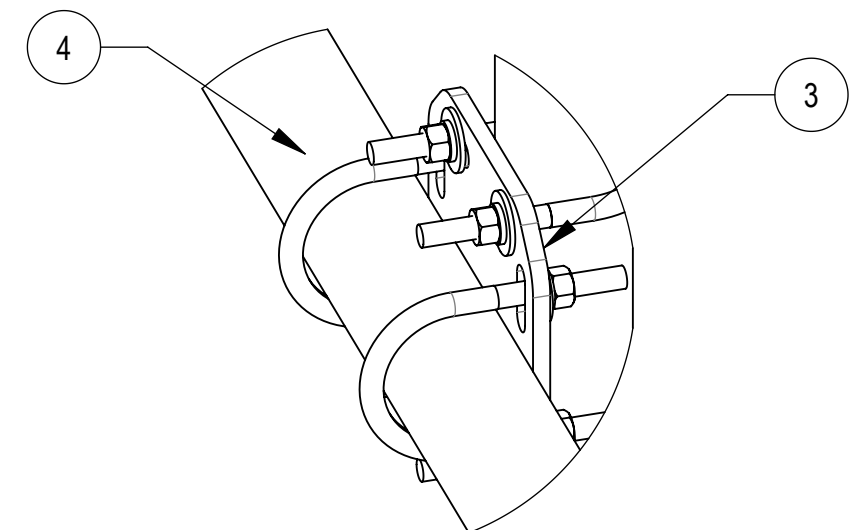
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MC4-HR25X-2000	CORNER WELDMENT SNUB NOSE HANDRAIL	4	34.72 LBS	
2	GUB-4352	1/2" X 3" X 5-1/4" GALV U-BOLT	16	0.71 LBS	
3	XP-2525	CROSSOVER PLATE KIT, 2-7/8 OD X 2-7/8 OD	16	8.37 LBS	
4	MT-546-174	PIPE, 2.875"OD X 174"	4	84.30 LBS	

DENSITY	MASS	624.54	lbs/in³
	VOLUME	2203.87	lbs
	SURFACE AREA	20477.42	in³
	HEIGHT	7.4"	
	LENGTH	217"	
	WIDTH	217"	

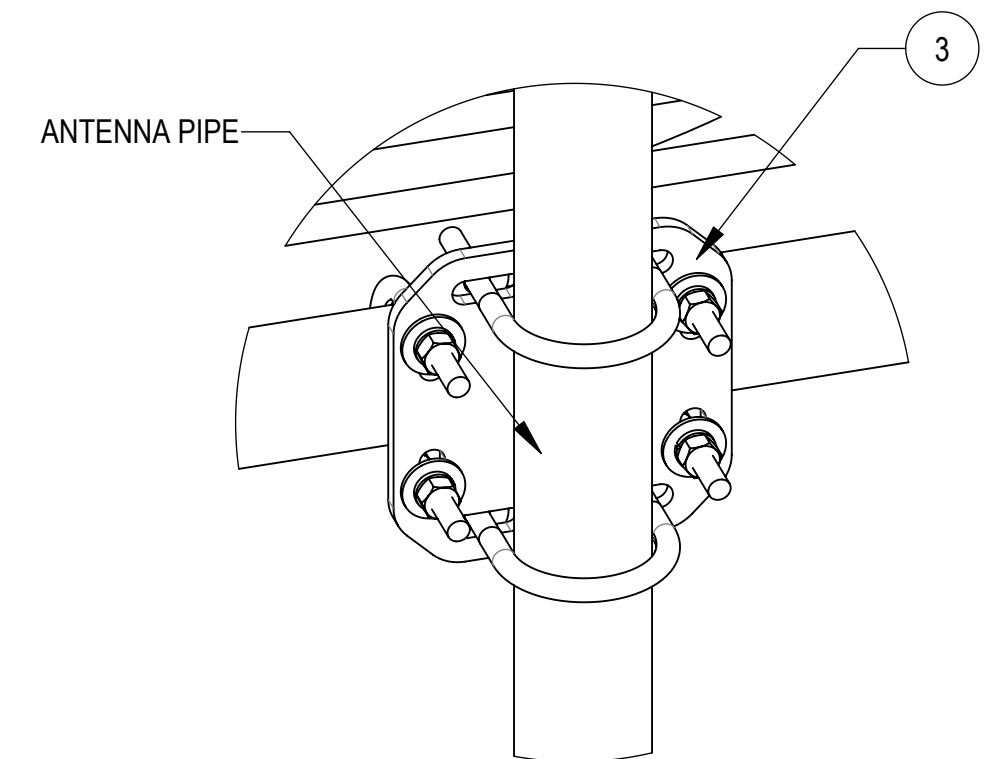
Confidential



DETAIL A
SCALE 1 : 4



DETAIL B
SCALE 1 : 4



DETAIL C
SCALE 1 : 4

IMAGE SHOWS MC4-HR25X-14-16 MOUNTED ON AN MC-PM14M4 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.

ANDREW® an Amphenol company

TITLE
HR4, MONO PLATF, 2-7/8X14,16, 2-7/8 HRW

SIZE C	SCALE 1:48	DOCUMENT NO. MC4-HR25X-14-16
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DRAWING			SHEET 2 OF 2
VERSION 01	STATUS RE	REVISION B	

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