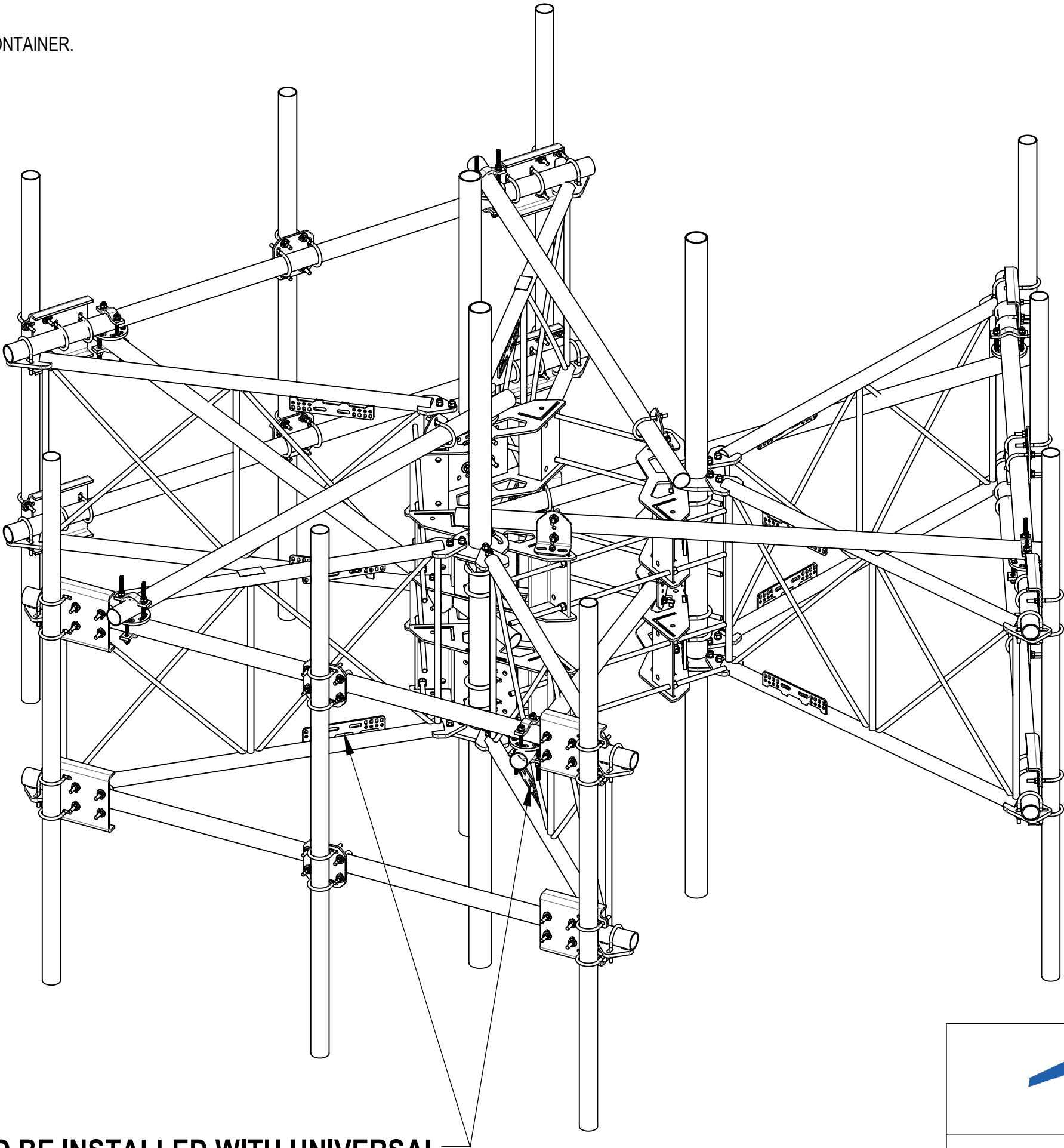


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS 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.
- 2.2 FITS MONOPOLES 15" TO 50" 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	JL1183 03DEC24	XK1001 40209677CMO



SHOULD BE INSTALLED WITH UNIVERSAL
INTERFACE PLATES FACING OUTWARDS

ANDREW[®] an Amphenol company										
TOLERANCES						SAP MATERIAL MASTER				
1 PLACE .X[X] ± 0.2[6.3]			3 PLACE .XXX[X] ± 0.060[1.5]			MCG22RHDXL9M996				
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	PG,MP,SF,09'FP,(09)096"AP						
	CE	JL1183	03DEC24							
	RW	YX1027	06/09/2025							
				SCALE 1:18						
	AD	YMENG	06/10/2025							
	RE	YMENG	06/10/2025							
	ECN 40209677CMO				DOCUMENT NO. MCG22RHDXL9M996					
	SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 4
C			VERSION 01	STATUS RE	REVISION B	VERSION 00	STATUS RE	REVISION A		

DENSITY		lbs/in³
MASS	2394.00	lbs
VOLUME	17731.34	in³
SURFACE AREA	118420.34	in²
HEIGHT	120"	
LENGTH	108"	
WIDTH	96"	

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D

C

B

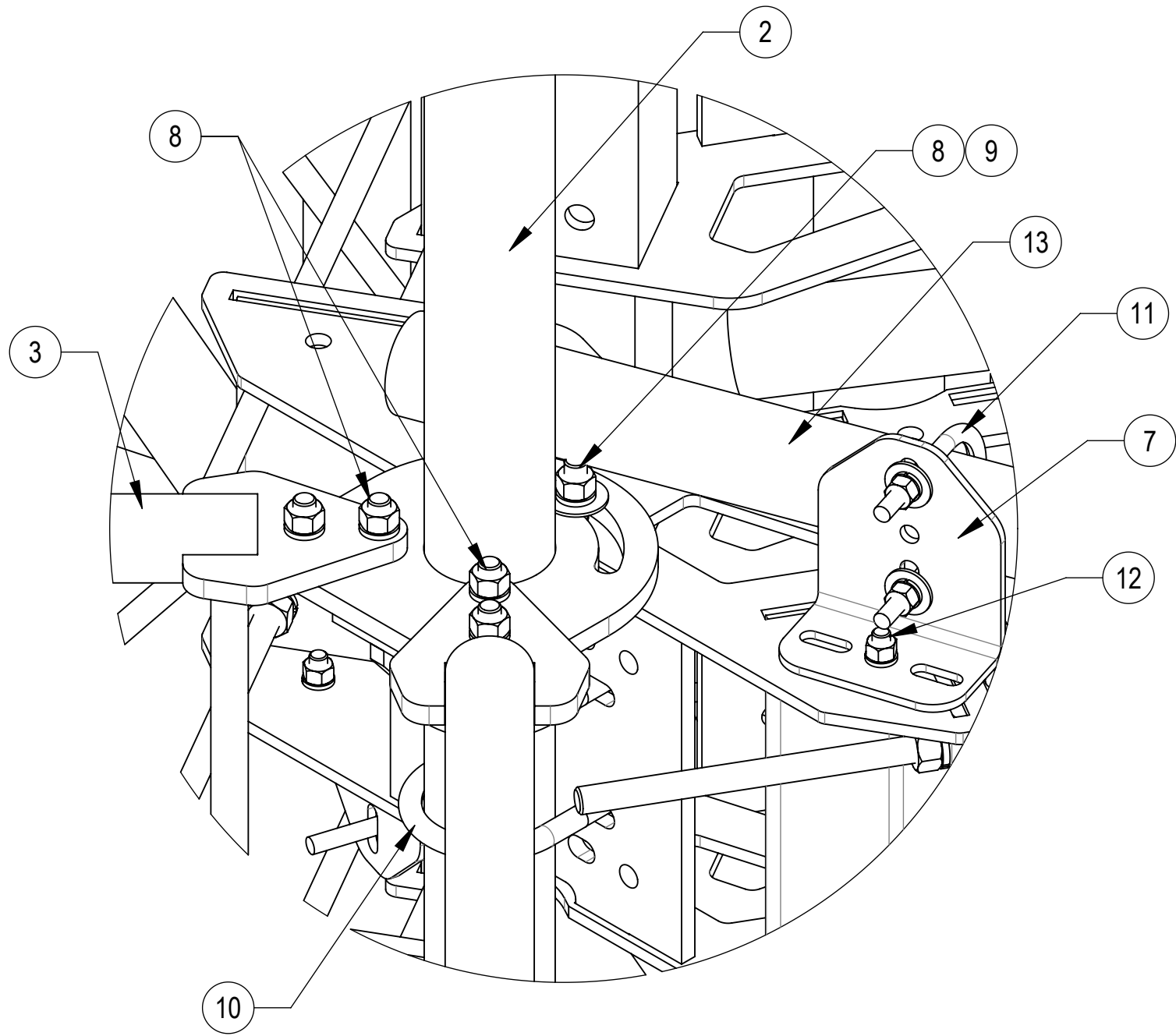
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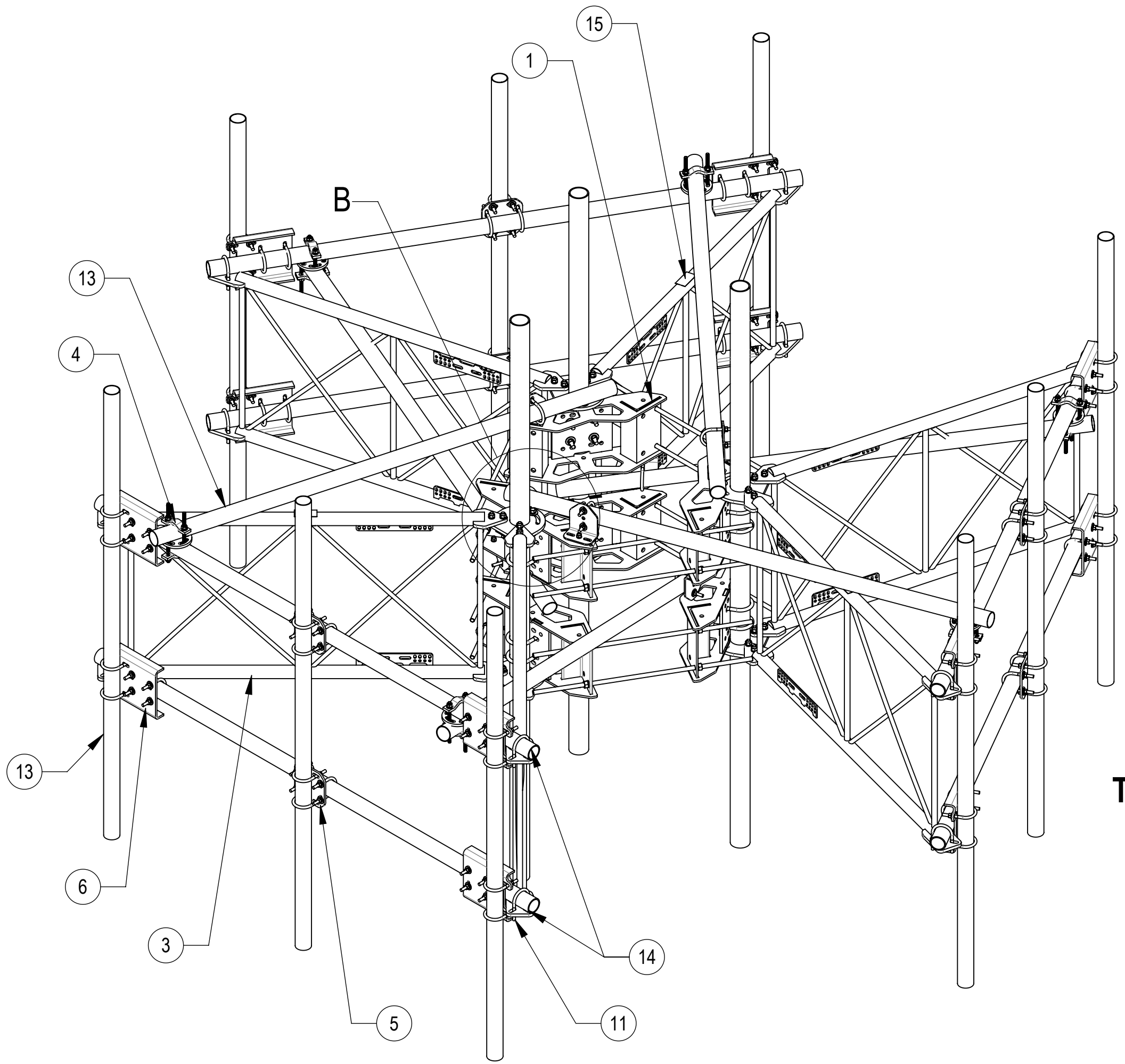
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DETAIL B
SCALE 1 : 4

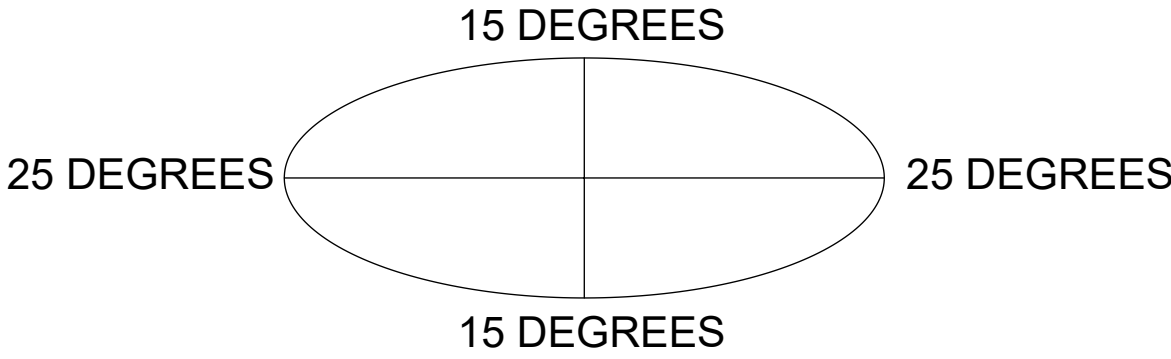


TOP
BOTTOM

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

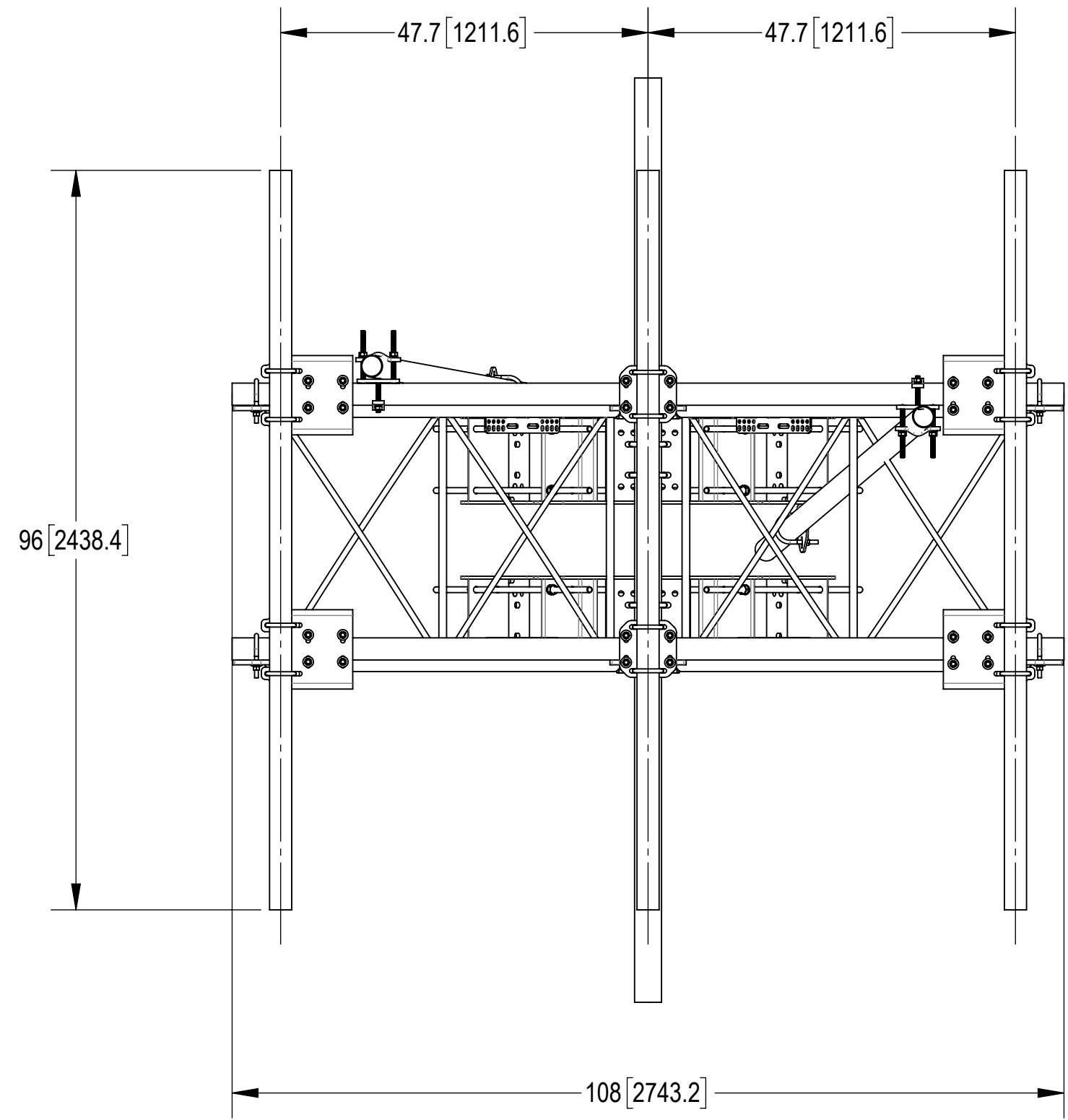
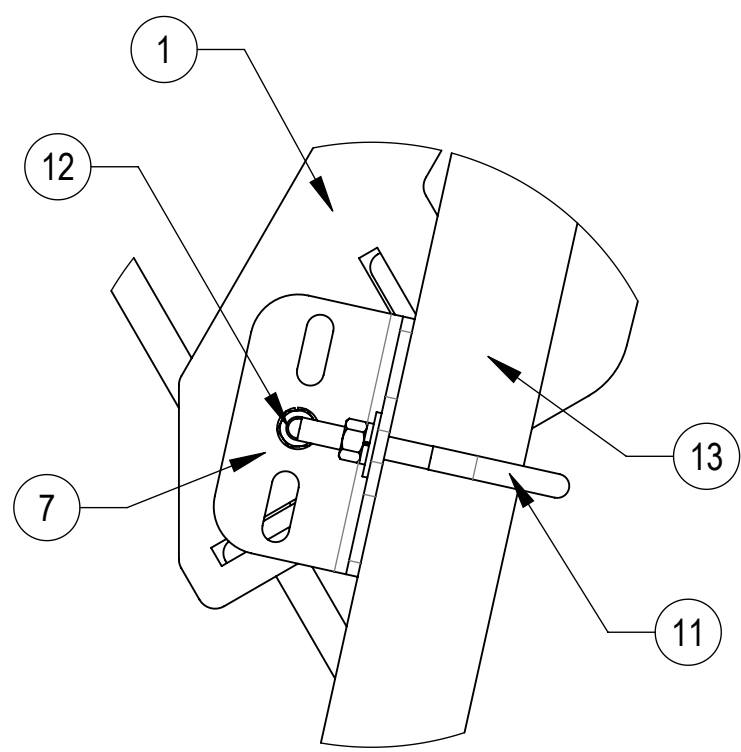
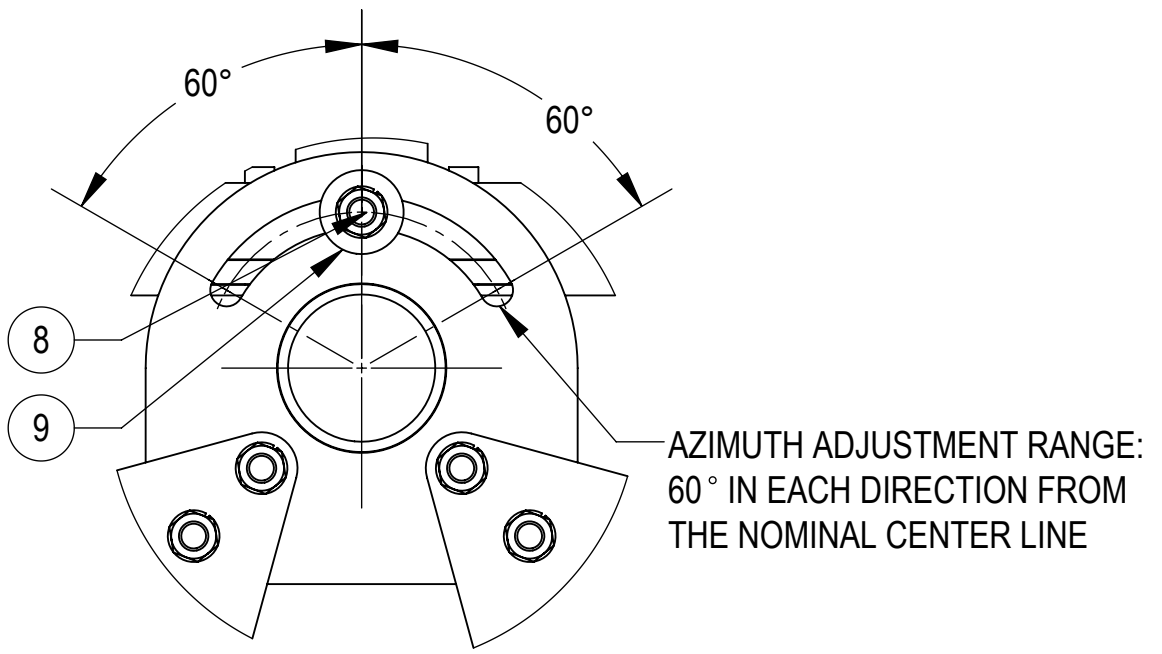
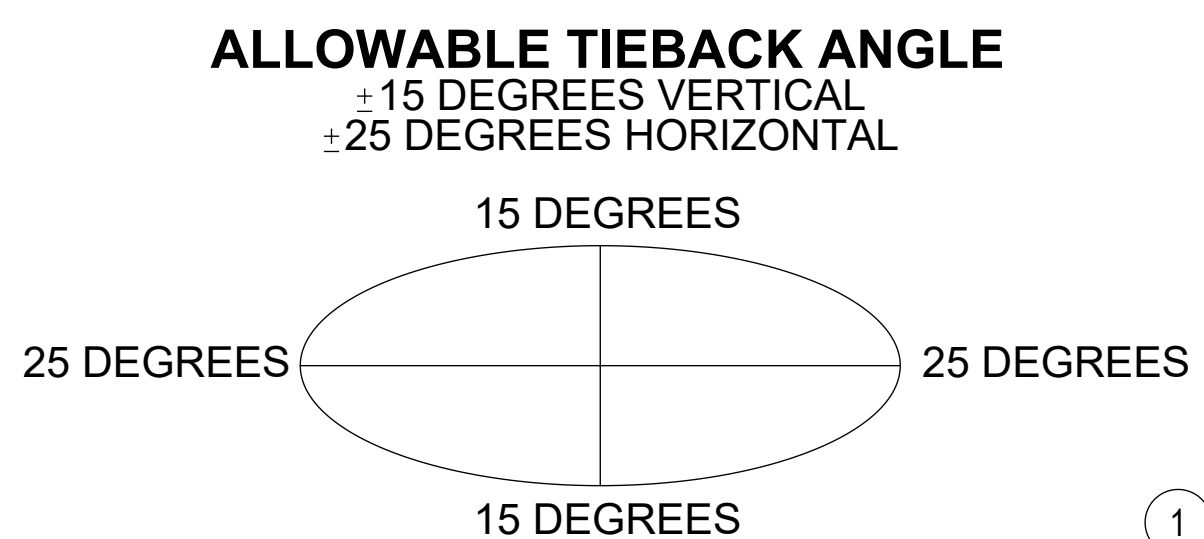
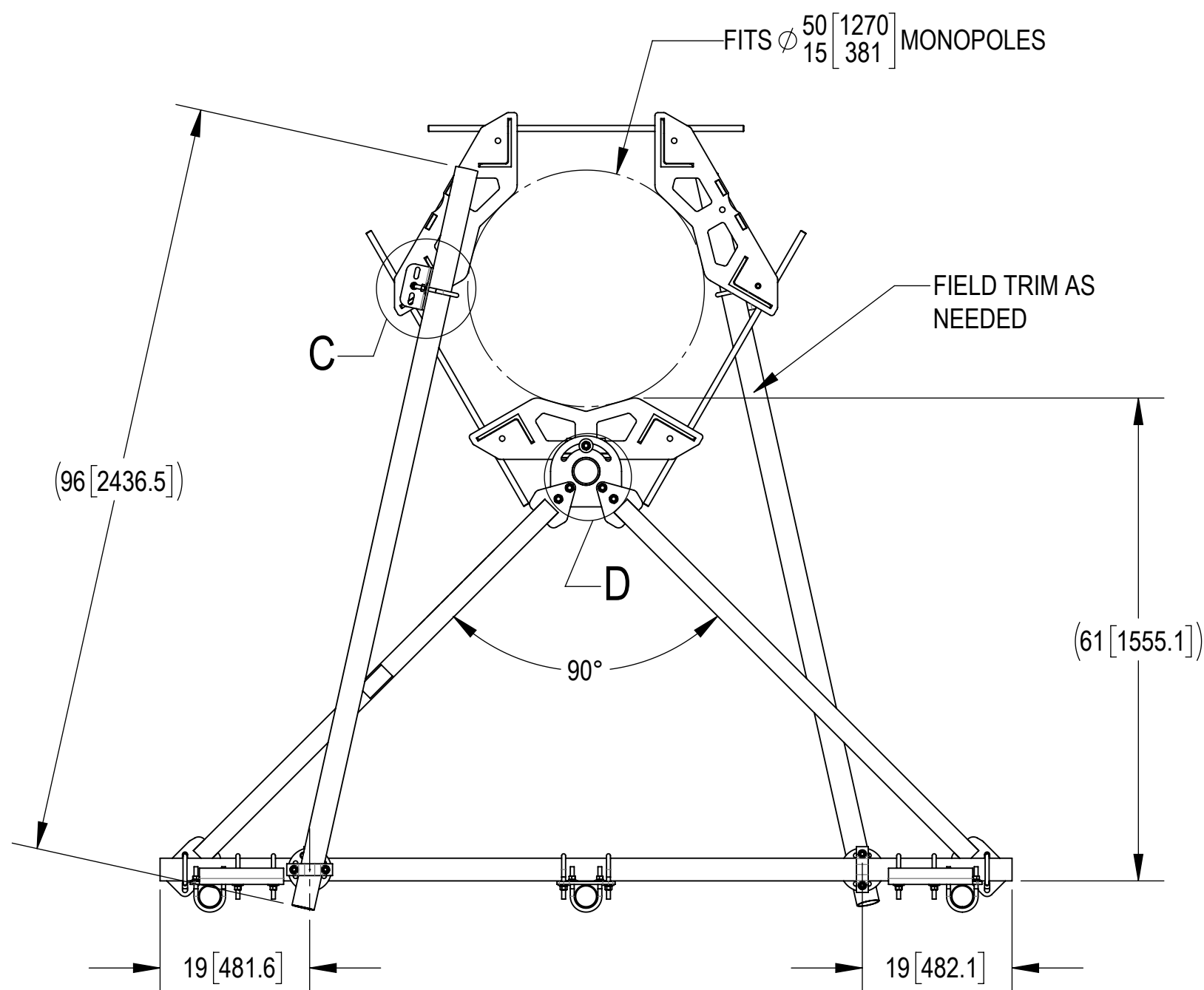
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MC-RM1550-3	15" - 50" OD RINGMOUNT	2	229.90 LBS	
2	SFG2204	WELDMENT, BACK VERTICAL ARM MOUNT	3	97.29 LBS	
3	SFG2298-00	ARM, STANDOFF, G22HDXL	6	89.48 LBS	
4	XP-R	CROSSOVER PLATE, ROUND, UP TO 3.5" OD	6	6.20 LBS	
5	XP-2525	CROSSOVER PLATE KIT, 2-7/8 OD X 2-7/8 OD	6	8.37 LBS	
6	XP-2525-OFF	OFFSET CO PLATE KIT,2-7/8ODX2-7/8OD	12	17.91 LBS	
7	XAU01	ANGLE, CROSSOVER, 1.9-3.5" X 1.9-3.5" OD	6	2.98 LBS	
8	GB-05225	5/8" X 2-1/4" GALV BOLT KIT	30	0.28 LBS	
9	GWF-05	5/8" GALV FLAT WASHER, 1.7OD	6	0.06 LBS	
10	GUB-53560	5/8" X 3-5/8" X 6" GALV U-BOLT	12	1.30 LBS	
11	GUB-4352	1/2" X 3" X 5-1/4" GALV U-BOLT	18	0.71 LBS	
12	GB-04145	1/2" X 1-1/2" GALV BOLT KIT	6	0.13 LBS	
13	MT54696120	PIPE, 2.875"OD X 96"	15	28.35 LBS	
14	MT546108	2.875" O.D. X 108" PIPE	6	51.86 LBS	
15	SFG2299	LABEL, SFG22RHDXL	3	0.04 LBS	

ALLOWABLE TIEBACK ANGLE
± 15 DEGREES VERTICAL
± 25 DEGREES HORIZONTAL

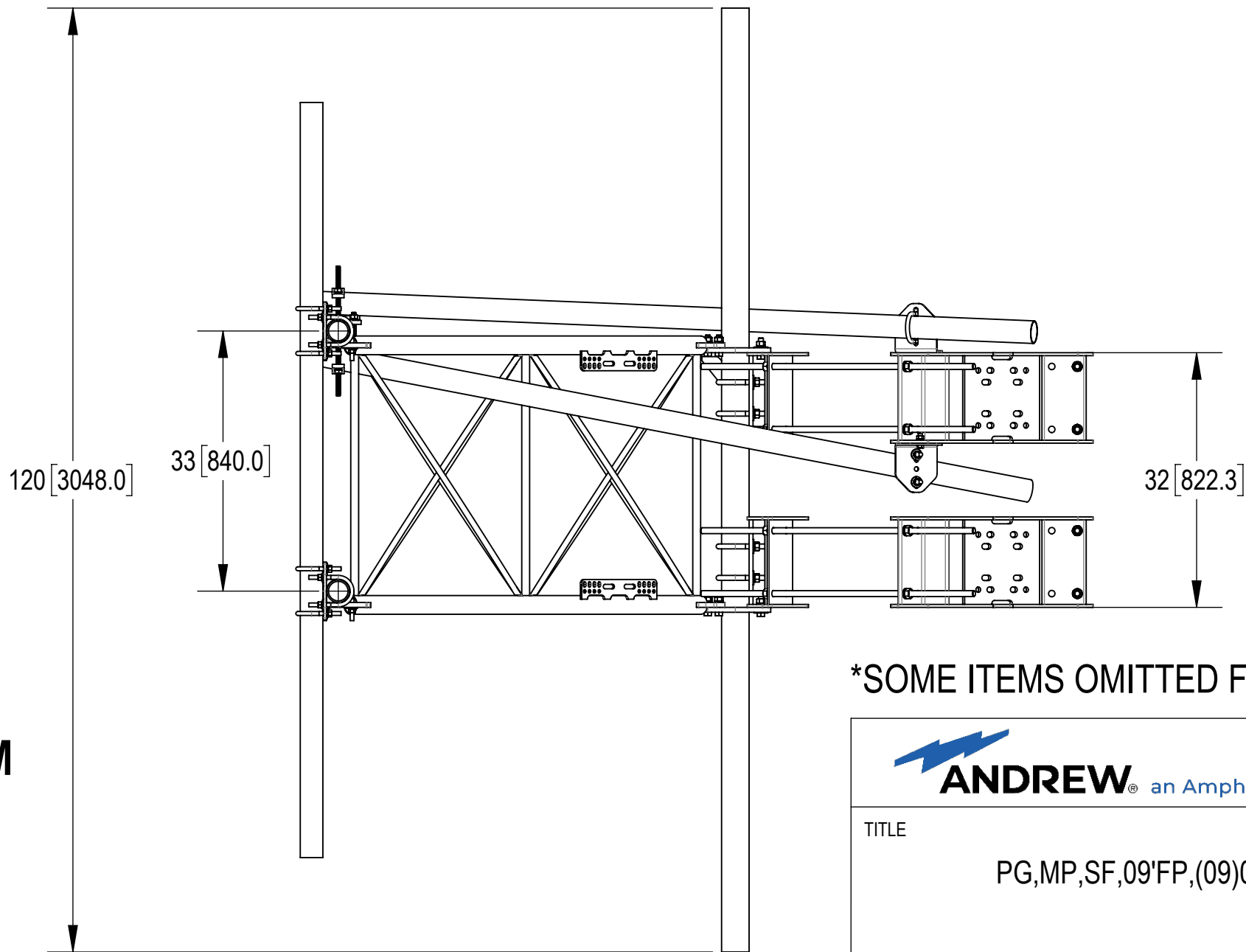


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 ANDREW® <i>an Amphenol company</i>					
TITLE PG,MP,SF,09'FP,(09)096"AP					
SIZE C	SCALE 1:18	DOCUMENT NO. MCG22RHDXL9M996			
 		DRAWING		SHEET 2 OF 4	
		VERSION	STATUS		REVISION
		00	RE		A



TOP
BOTTOM



SOME ITEMS OMITTED FOR CLARITY



TITLE					
PG,MP,SF,09'FP,(09)096"AP					
SIZE	SCALE	DOCUMENT NO.			
C	1:18	MCG22RHDXL9M996			
		DRAWING		SHEET 3 OF 4	
		VERSION	STATUS		REVISION
		00	RE		A

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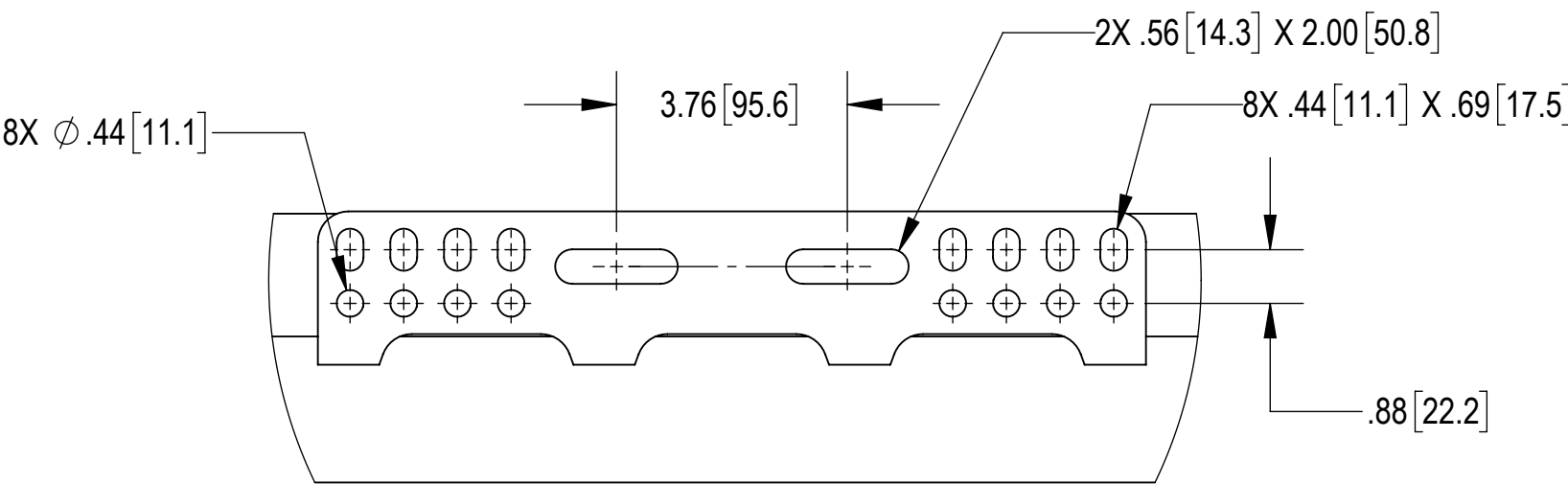
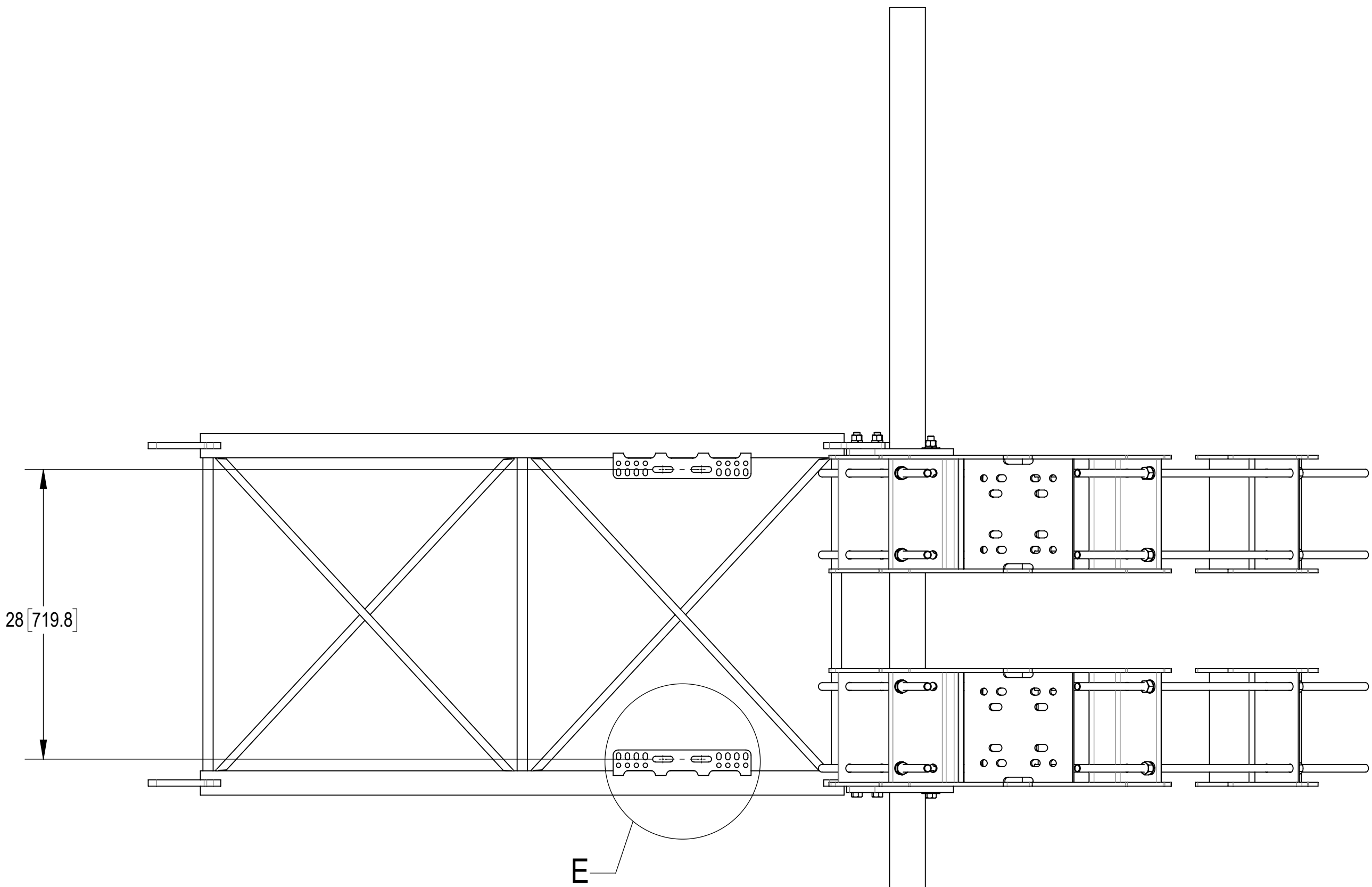
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DETAIL E
SCALE 1 : 3

SIDE VIEW

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TITLE
PG,MP,SF,09'FP,(09)096"AP

SIZE C	SCALE 1:10	DOCUMENT NO. MCG22RHDXL9M996		



DRAWING			SHEET 4 OF 4
VERSION	STATUS	REVISION	
00	RE	A	