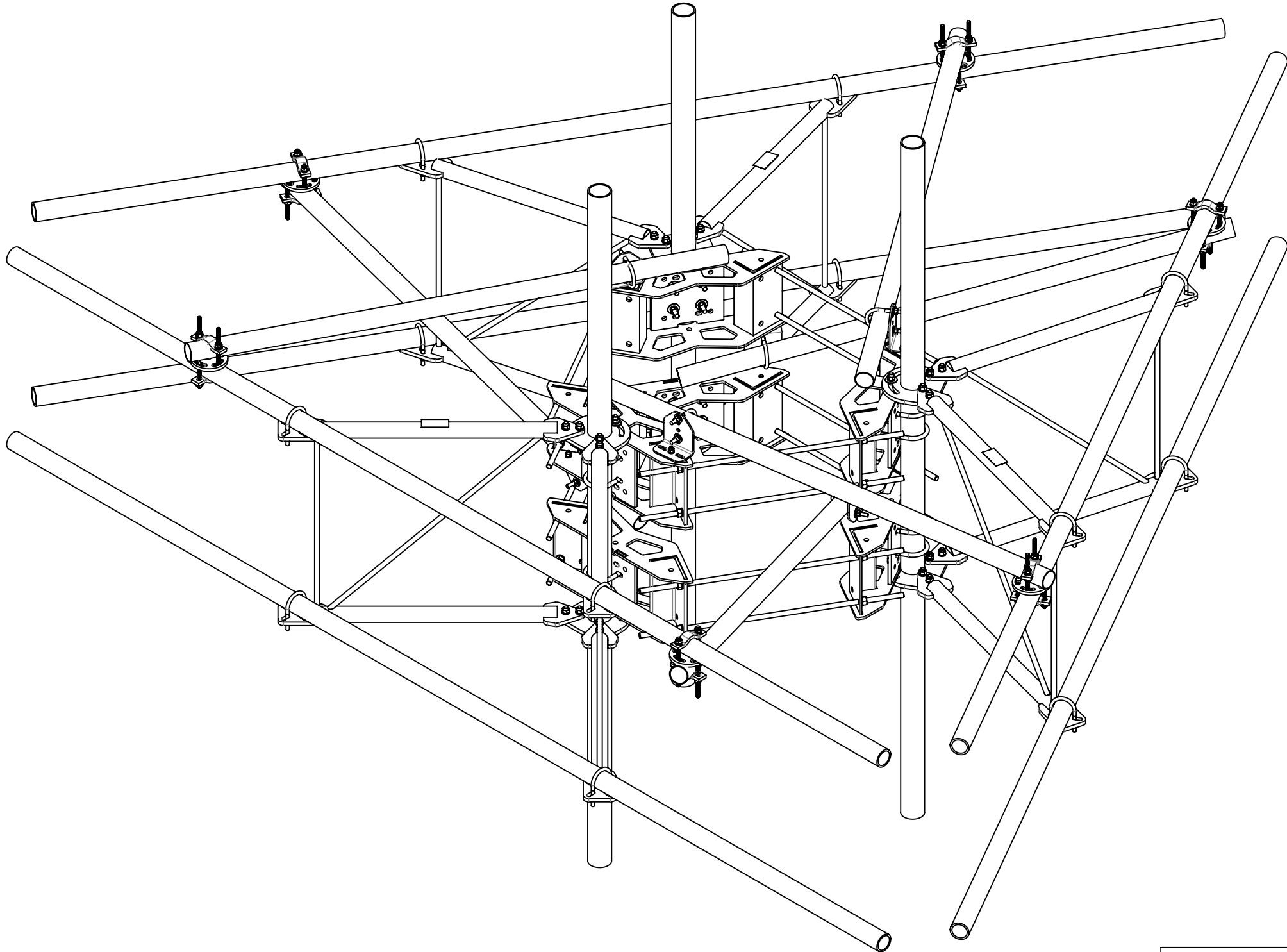


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.cs-pat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS 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 30" 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 COMMSCOPE 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 07MAY24	CB1094 40194988CMO



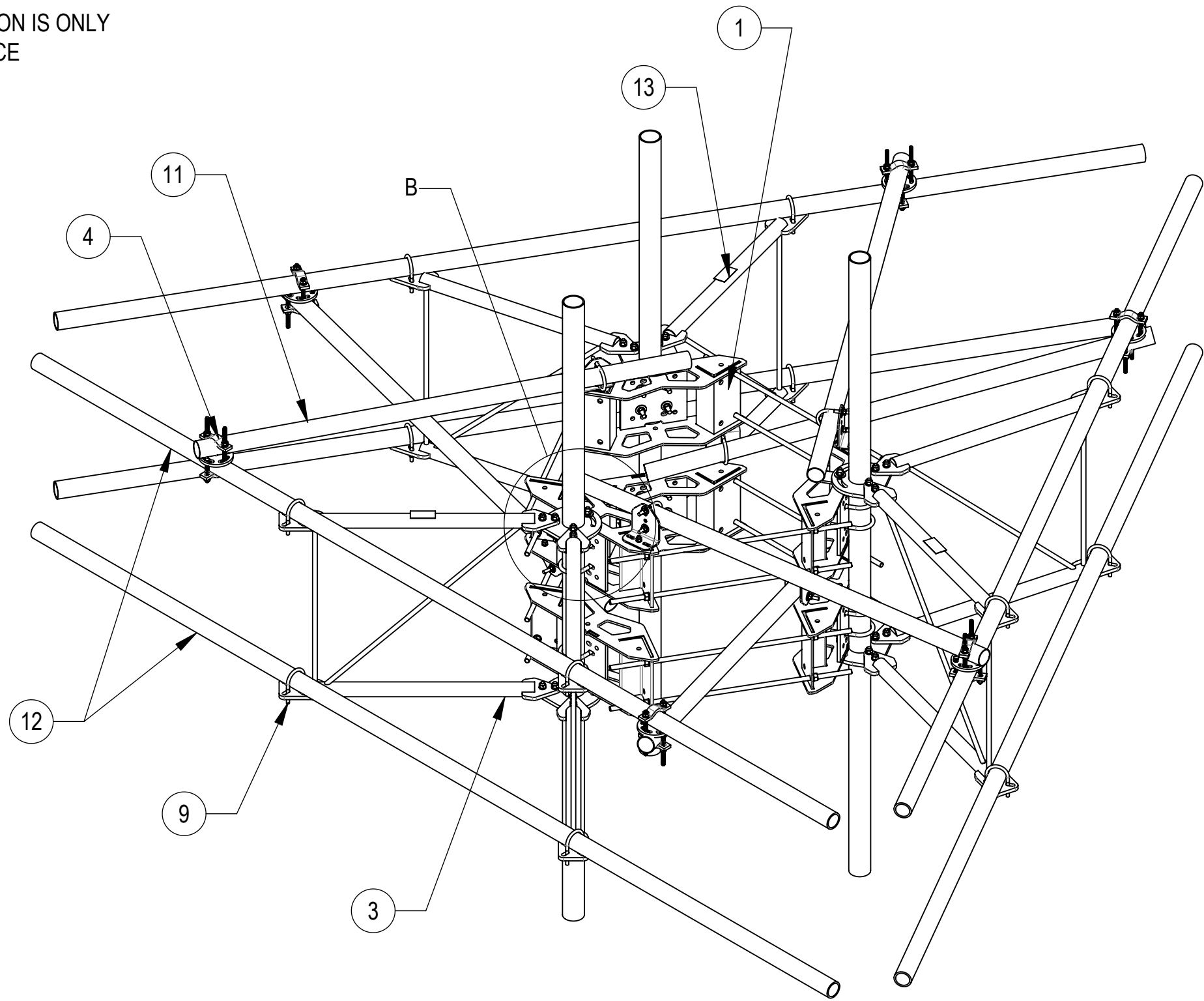
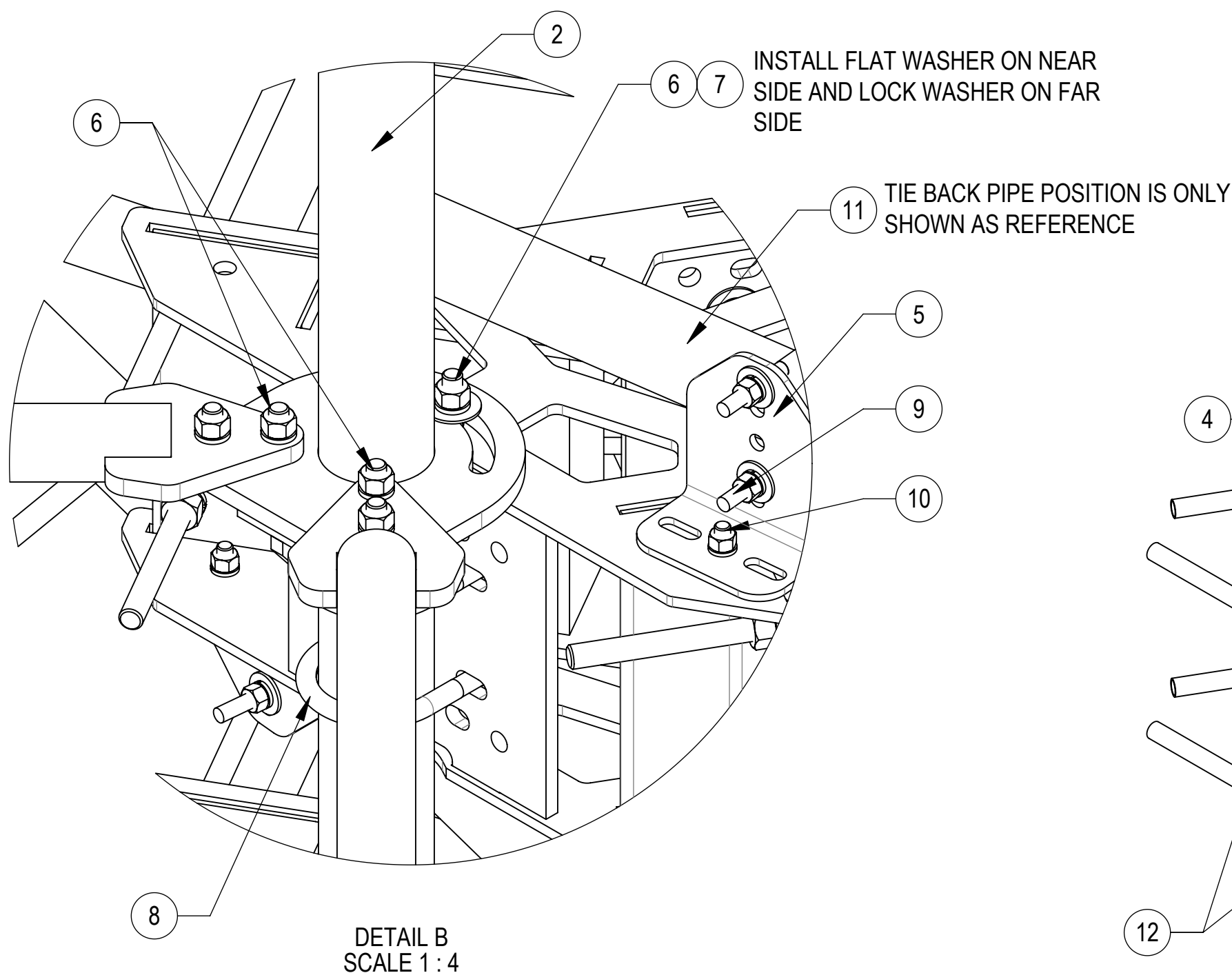
COMMSCOPE, INC. OF NORTH CAROLINA										
TOLERANCES							SAP MATERIAL MASTER			
0 PLACE X[X] ± 0.25[6.3] 2 PLACE .XX[X] ± 0.06[1.5]							MCG22RHDX-15MB			
1 PLACE .X[X] ± 0.12[3.0] ANGLES ± 2°										
FINISH							MATERIAL			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE MP,SF,15'FP,NOAP						
	CE	JL1183	07MAY24							
	RW	JL1183	05/16/2024							
	AD	CB1094	05/22/2024	SCALE 1:20	DOCUMENT NO. MCG22RHDX-15MB					
	RE	JL1183	05/23/2024							
	ECN 40194988CMO									
	SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 3
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION		
			00	RE	A	00	RE	A		

D

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B

A



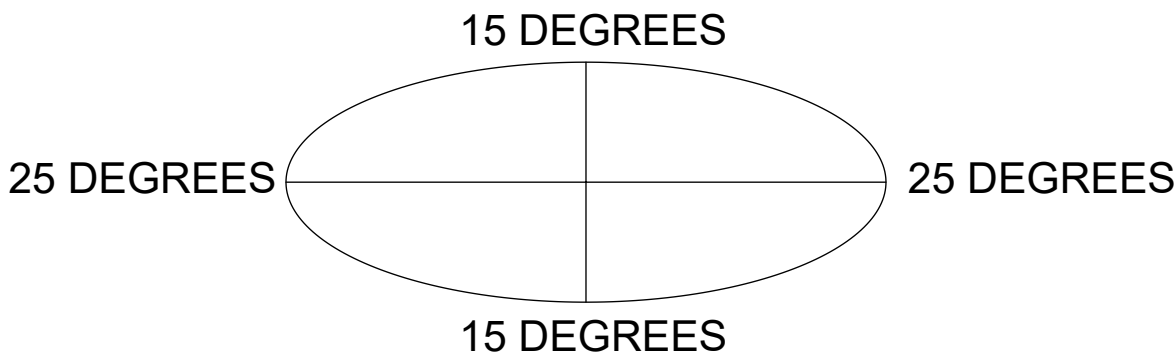
TOP

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	36.96 LBS	
3	SFG2278	ARM, STANDOFF - SFG22	6	40.92 LBS	
4	XP-R	CROSSOVER PLATE, ROUND, UP TO 3.5" OD	6	6.20 LBS	
5	XAU01	ANGLE, CROSSOVER, 1.9-3.5" X 1.9-3.5" OD	6	2.98 LBS	
6	GB-05225	5/8" X 2-1/4" GALV BOLT KIT	30	0.28 LBS	
7	GWF-05	5/8" GALV FLAT WASHER, 1.7OD	6	0.06 LBS	
8	GUB-53560	5/8" X 3-5/8" X 6" GALV U-BOLT	12	1.30 LBS	
9	GUB-4352	1/2" X 3" X 5-1/4" GALV U-BOLT	18	0.71 LBS	
10	GB-04145	1/2" X 1-1/2" GALV BOLT KIT	6	0.13 LBS	
11	MT546084120	2.88" OD X 84" LONG PIPE	6	24.81 LBS	
12	MT546180276	PIPE, 2.875"OD X 180"	6	115.33 LBS	
13	SFG2295	LABEL, SFG22RHD	3	0.04 LBS	

ALLOWABLE TIEBACK ANGLE
±15 DEGREES VERTICAL
±25 DEGREES HORIZONTAL



COMMScope, INC. OF NORTH CAROLINA				
TITLE MP,SF,15'FP,NOAP				
SIZE C	SCALE 1:20	DOCUMENT NO. MCG22RHD		
 		DRAWING		
		VERSION 00	STATUS RE	REVISION A
				SHEET 2 OF 3

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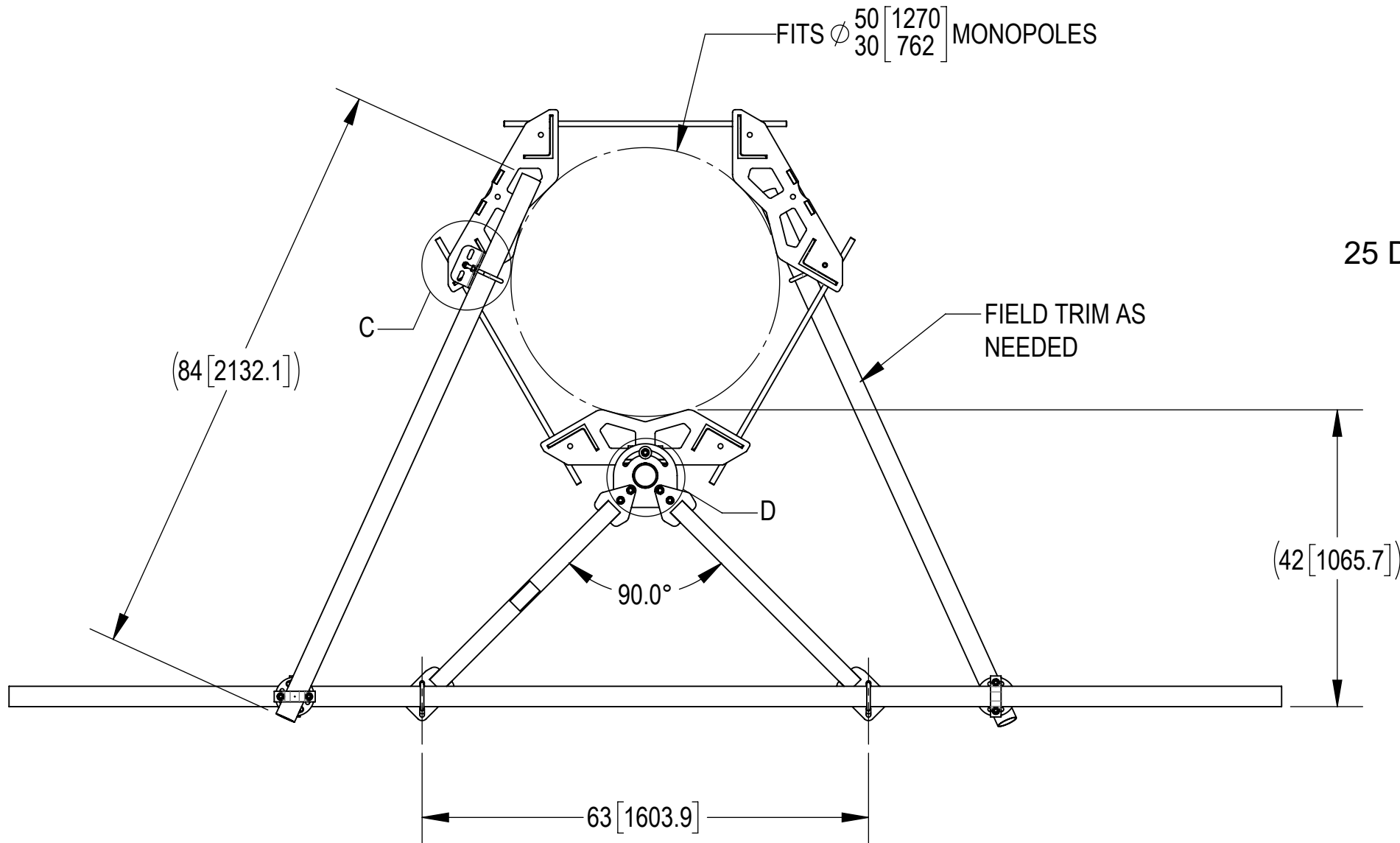
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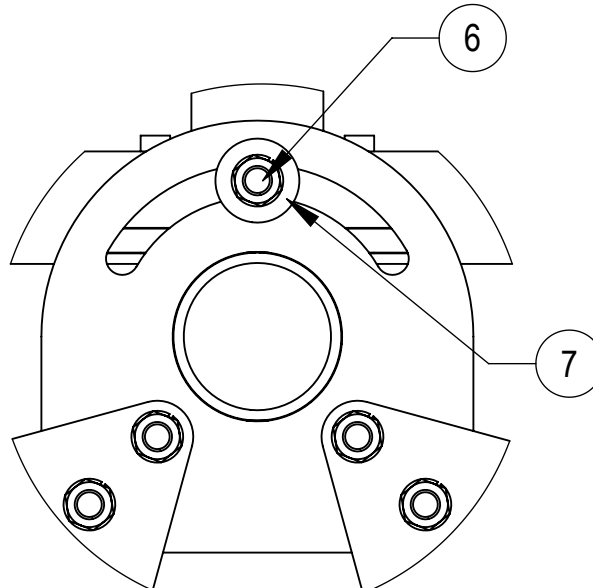
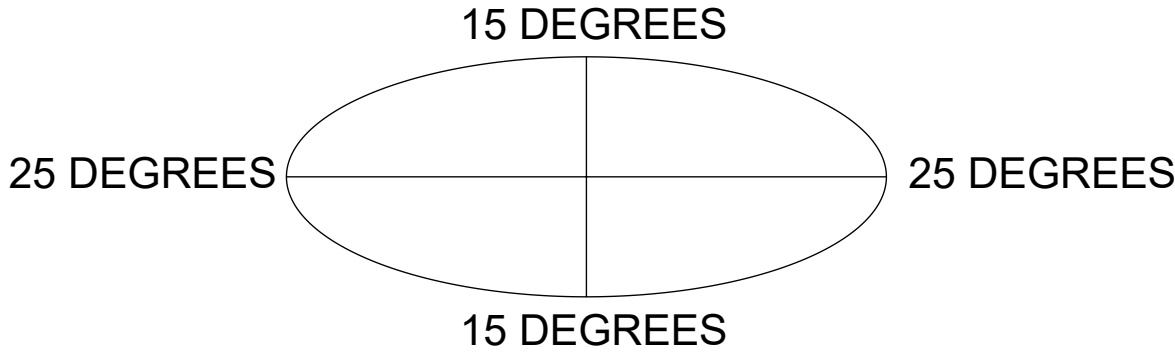
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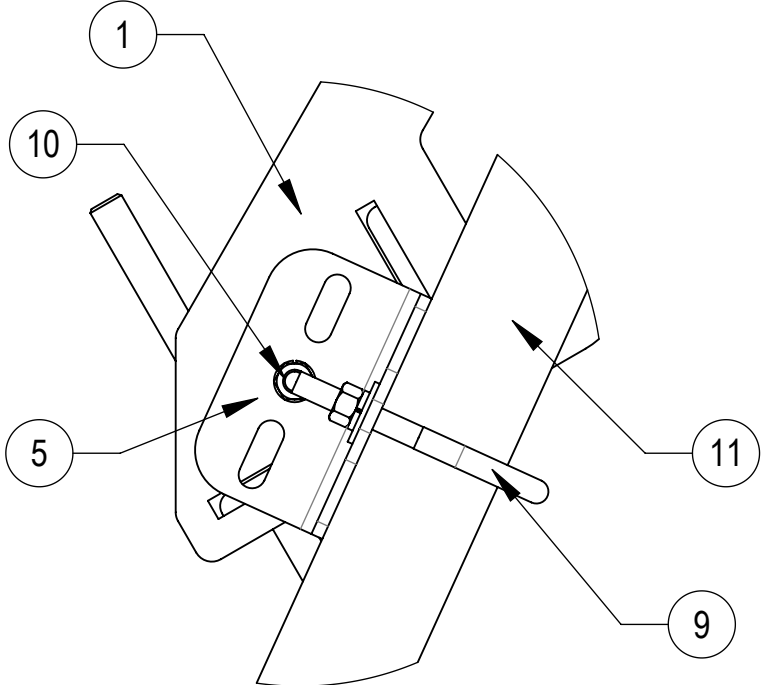


ALLOWABLE TIEBACK ANGLE

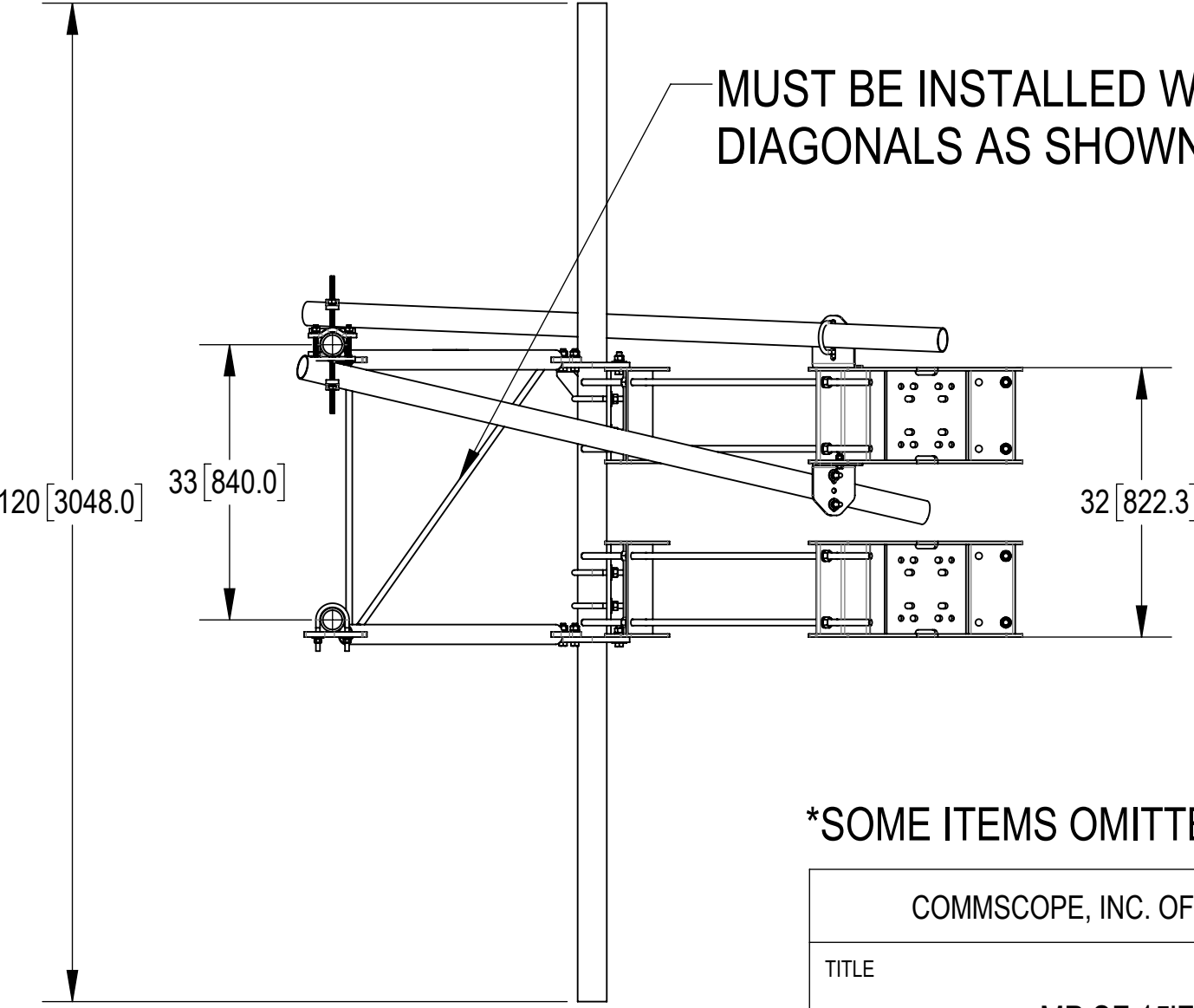
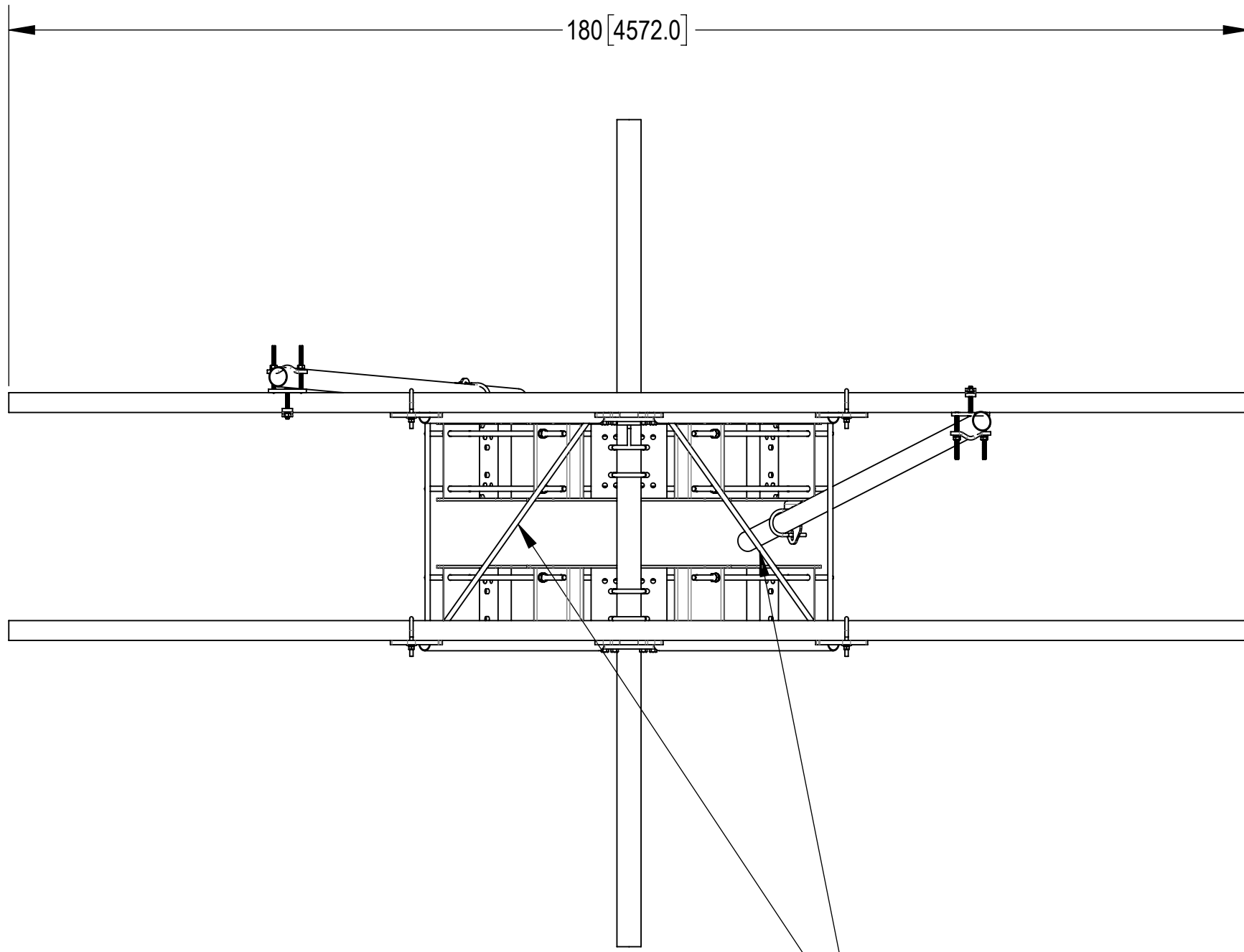
± 15 DEGREES VERTICAL
 ± 25 DEGREES HORIZONTAL



DETAIL D
SCALE 1 : 4



DETAIL C
SCALE 1 : 4



SOME ITEMS OMITTED FOR CLARITY

COMMScope, INC. OF NORTH CAROLINA				
TITLE				
MP,SF,15'FP,NOAP				
SIZE	SCALE	DOCUMENT NO.		
C	1:20	MCG22RHDx-15MB		
		DRAWING		SHEET
		VERSION	STATUS	
		00	RE	3 OF 3
		REVISION	A	