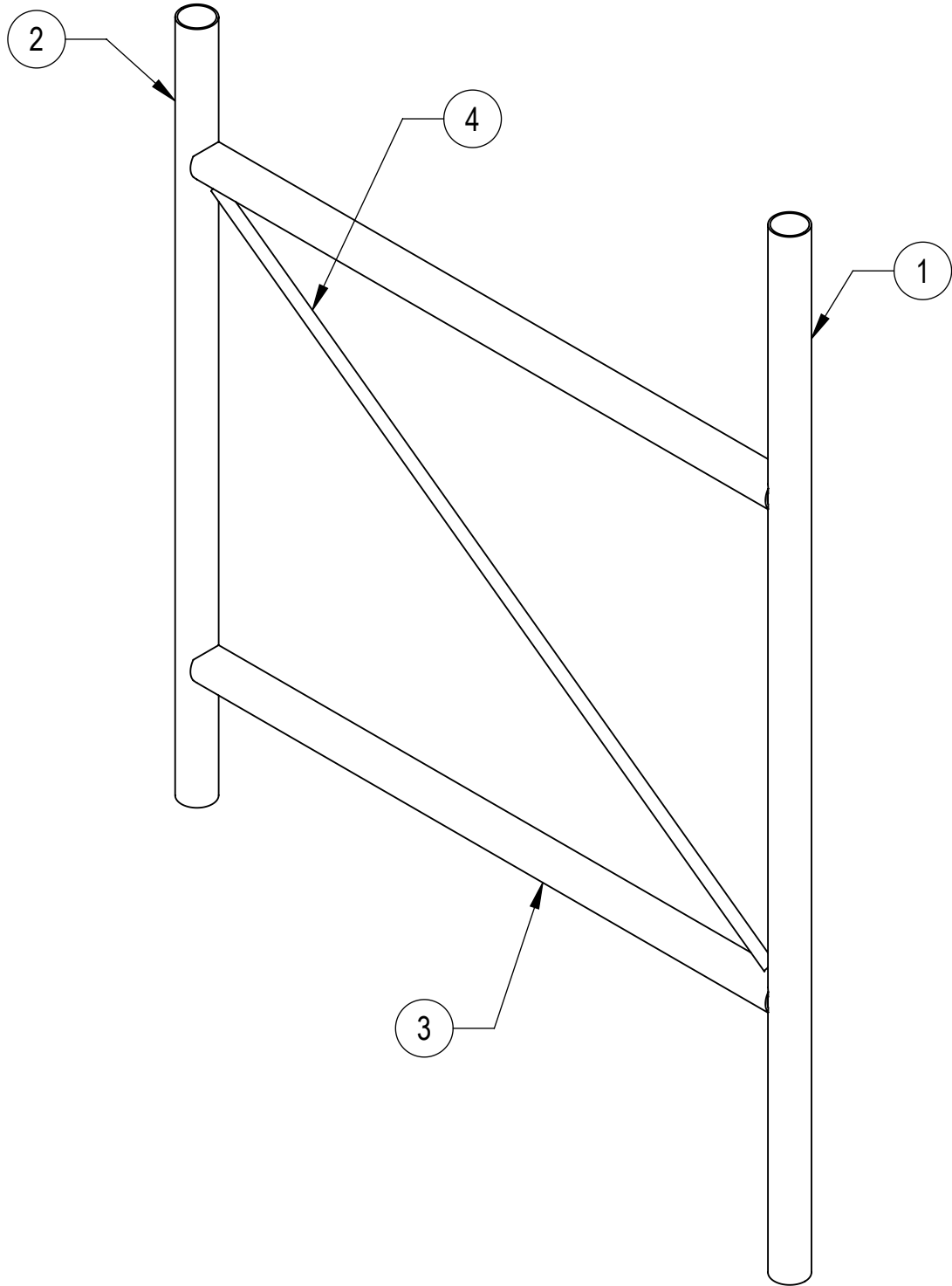
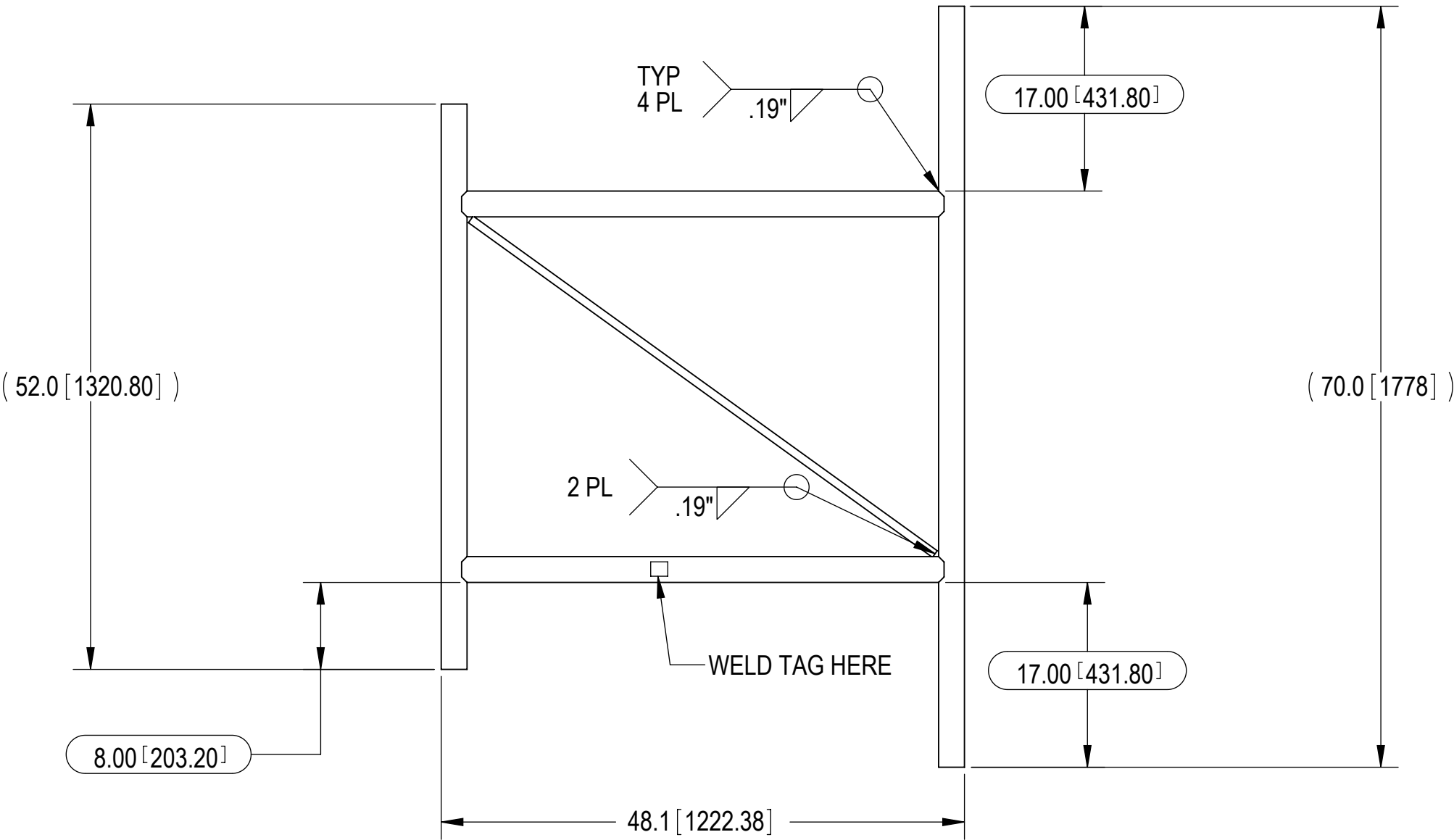
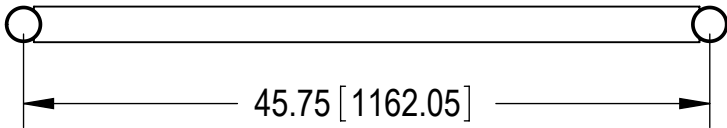




- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FEATURES CRITICAL TO QUALITY ARE INDICATED IN ROUNDED BOX (XX)
- 1.3 3D DIGITAL FILES ARE FOR REFERENCE. IN CASE OF CONFLICT FOLLOW PDF DRAWING
- 1.4 WELD AREAS NOTED ARE CRITICAL TO QUALITY
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 BREAK SHARP EDGES AND DEBURR PART FOR SAFE HANDLING
- 3.2 WELDING:
- 3.2.A ALL WELDING SHALL CONFORM TO AWS D1.1, STEEL STRUCTURAL WELDING CODE
- 3.2.B WELDING WORKMANSHIP SHALL BE PER AWS D1.1, TABLE 8.1 (VISUAL INSPECTION)
- 3.2.C ALL WELDING SHALL BE PERFORMED BY CERTIFIED WELDERS
- 3.2.D ALL WELD SLAG, SPATTER AND SHARP SHALL BE REMOVED PRIOR TO FINISH
- 3.2.E WELDER ID TAG SHALL BE LOCATED APPROXIMATELY WHERE SHOWN FOR MANUFACTURER & WELDER TRACEABILITY. TAG SHALL HAVE MANUFACTURE ID (XXX) FOR VENDOR SUPPLIED AND WELDER ID (XXX) FOR COMMSCOPE/VENDOR WELDER. TAG CAN BE UP TO 1/8" THICK & UP TO 2" SQUARE WITH STAMPED/ENGRAVED TEXT NO LESS THAN 1/4" IN HEIGHT
- 3.3 GALVANIZE PER ASTM A123
- 3.4 MARK WITH PART NUMBER, REVISION, AND VENDOR ID WITH ETCH, STAMP OR LABEL. CHARACTERS TO BE 0.12" TO 0.24" HIGH AND LEGIBLE TO THE UNAIDED EYE.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET COMMSCOPE REQUIREMENTS PER DOCUMENT IS-PL-3005

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
D	ADD WELD TAG AND NEW TEMPLATE	MSM 29JUN15	8000008868
E	REPLACED P40003 WITH HS40004 PIPE	DRR 26SEP16	8000016426
F	UPDATED DRAWING FORMAT; REDRAWN TO CREATE PDF	YX1027 16JUL24	BA1025 40200509CMO



COMMSCOPE, INC. OF NORTH CAROLINA											
TOLERANCES							SAP MATERIAL MASTER				
0 PLACE X[X] ± 0.25[6.3] 2 PLACE .XX[X] ± 0.03[0.8]							P-400				
1 PLACE .X[X] ± 0.06[1.5] ANGLES ± 2°											
FINISH							MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	48" PANEL ANTENNA STAND-OFF BRACKET							
	CE	JTS	27MAR01								
	RW	YX1027	07/22/2024								
	AD	YMENG	07/25/2024	SCALE 1:16	DOCUMENT NO. P-400						
	RE	YMENG	08/02/2024								
	ECN 40200509CMO										
	SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 1	
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION			
			00	RE	E	01	RE	F			