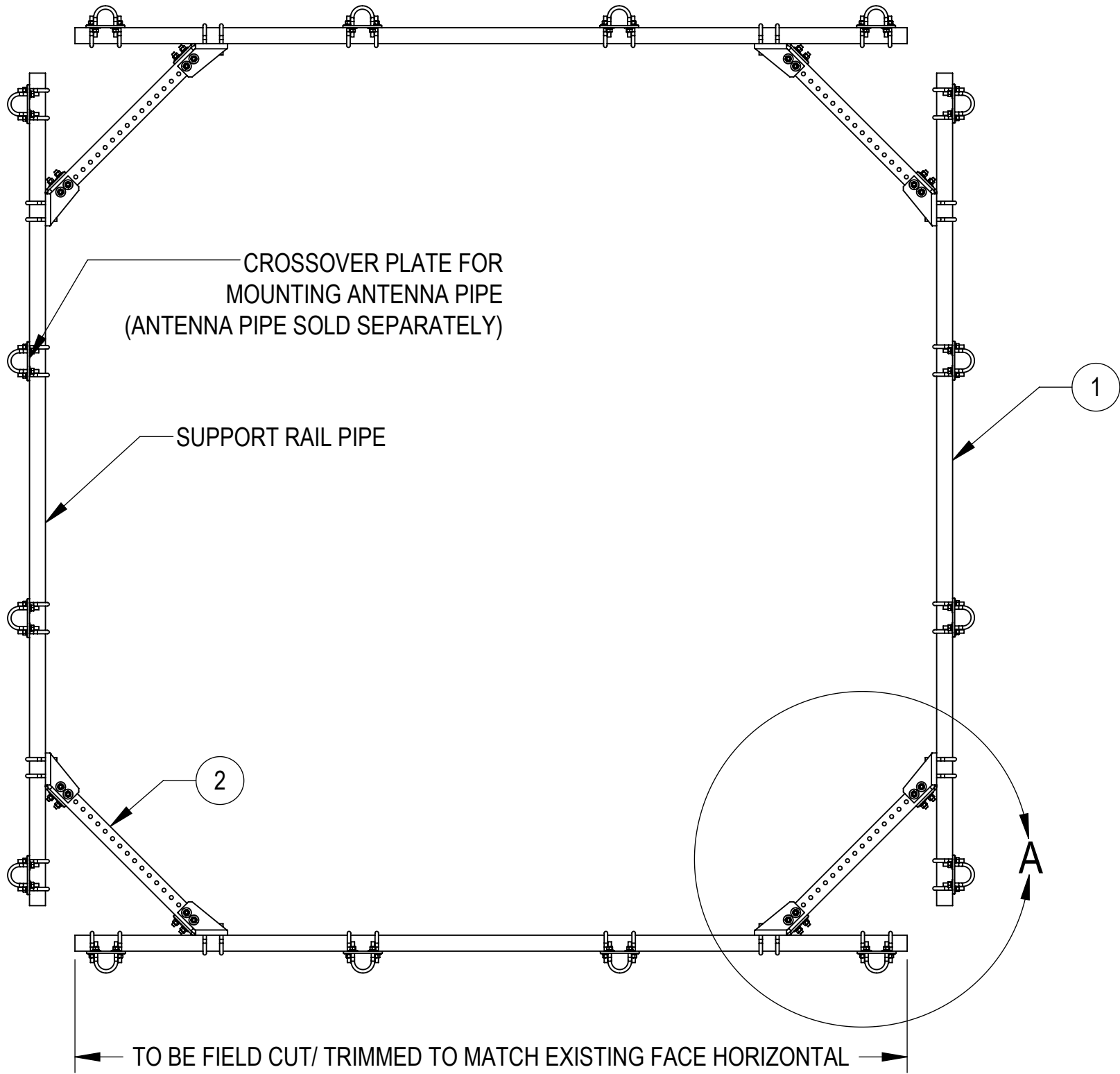


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT. TIGHTEN ALL U-BOLTS/THEADED RODS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF U-BOLT/THEADED ROD.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 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

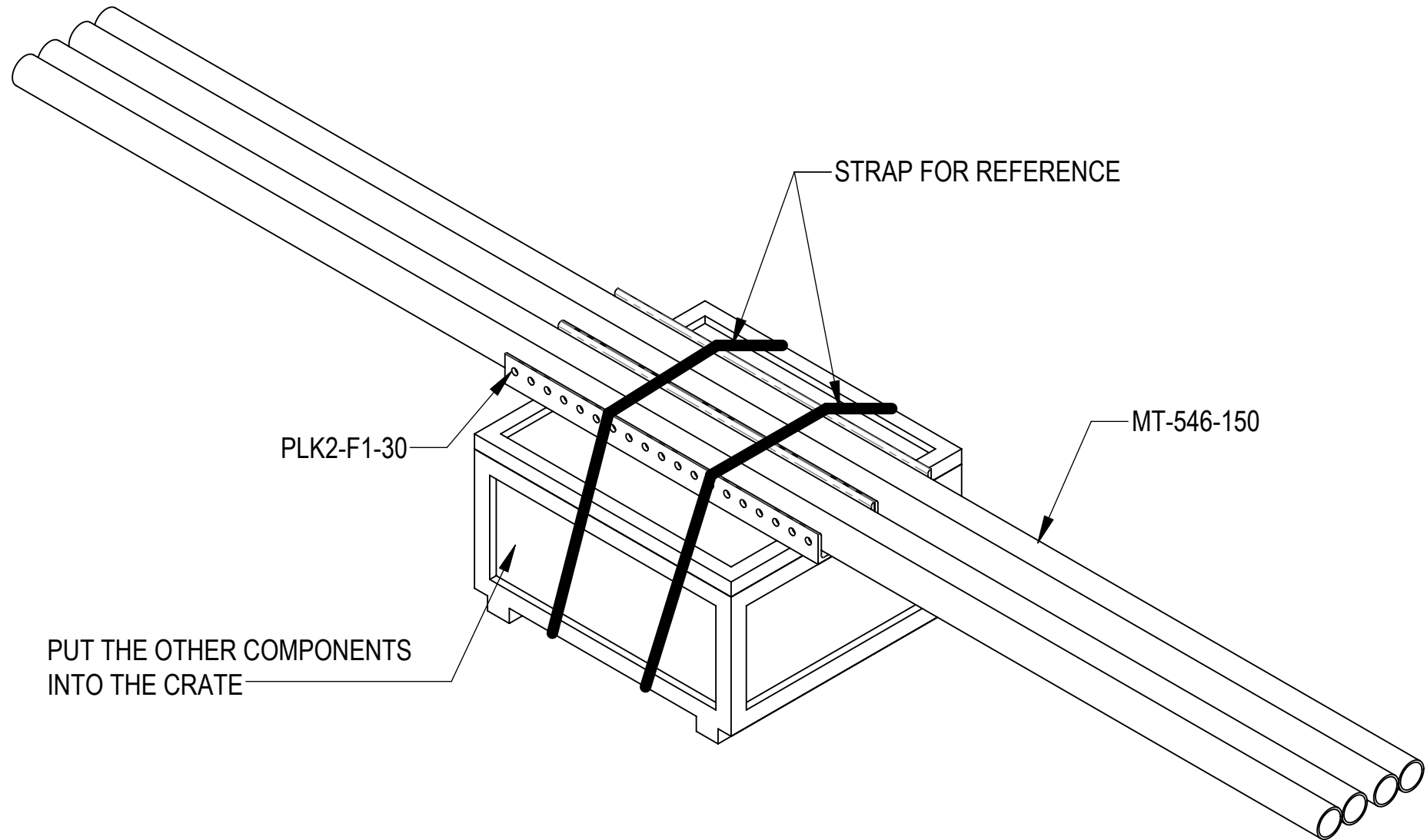


COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM NO.	PART NO.	DESCRIPTION	QTY.	NOTE NO.
1	MT-546-150	PIPE, 2.875"OD X 150"	4	
2	PLK2-F1-30	ANGLE, BRACE; 36.0 LG	4	
3	CBP4-L	CORNER BENT PLATE BRACKET, LH	4	
4	CBP4-R	CORNER BENT PLATE BRACKET, RH	4	
5	GUB-53050	5/8" X 3" X 5" GALV U-BOLT KIT	80	INCLUDES U-BOLT,FLAT WASHERS, LOCK WASHERS AND NUTS
6	GB-0520A	5/8" X 2" GALV BOLT KIT (A325)	32	INCLUDED BOLT, LOCK WASHER AND NUT
7	MTC4104-0030	PLATE, CROSSOVER; 2.375 TO 2.875 OD PIPE	16	
8	GWf-05	5/8" GALV FLAT WASHER, 1.7OD	32	

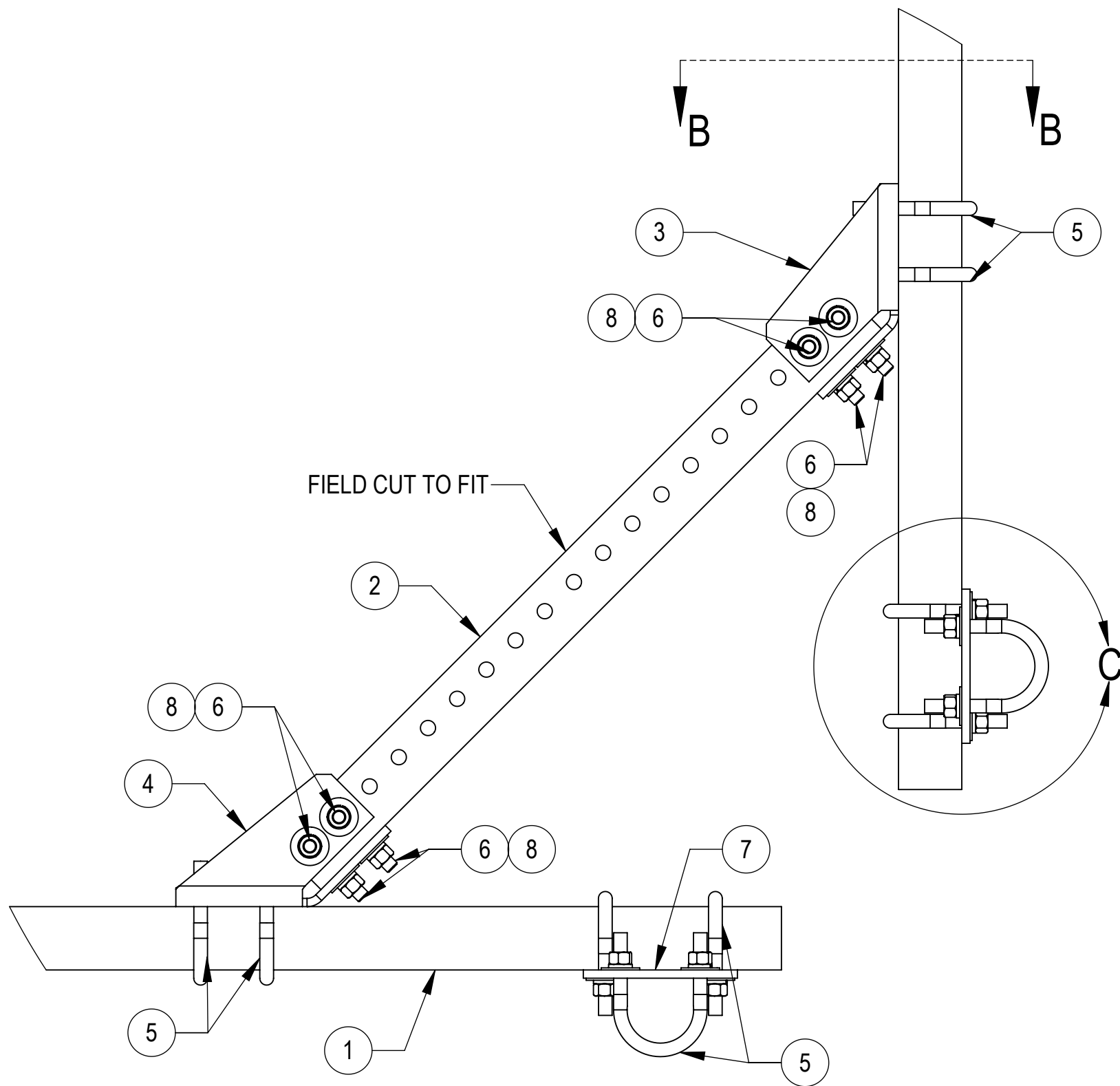
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	JL1183 16MAR23	JAHAINES 40168212CMO
B	ADDED PACKAGE VIEW; UPDATED NOTES	YX1027 12DEC25	YC1015 50106236AMO

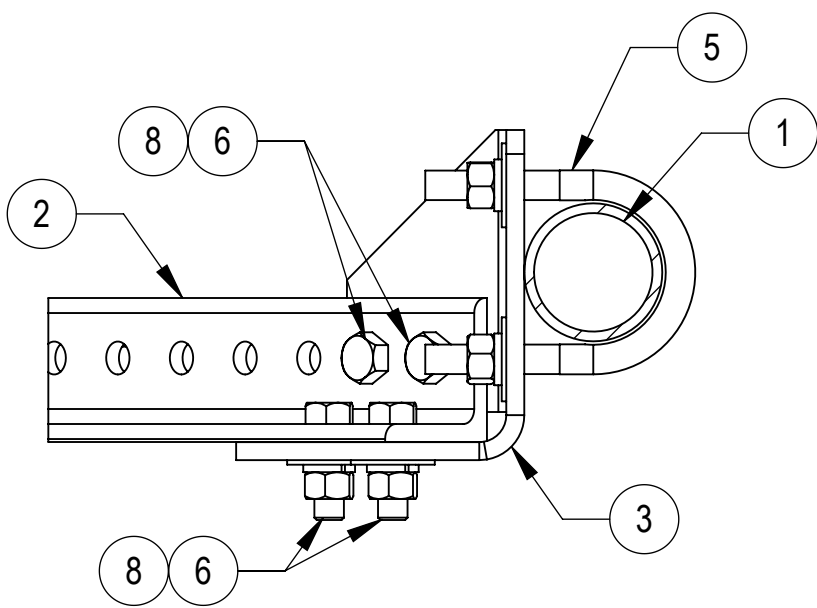


PACKAGE VIEW

ANDREW[®] an Amphenol company									
TOLERANCES						SAP MATERIAL MASTER			
0 PLACE	X[X] ± 0.25[6.3]		2 PLACE	.XX[X] ± 0.06[1.50]		MUK-PLK1Q			
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	4-SIDED SUPPORT RAIL KIT					
	CE	JL1183	16MAR23						
	RW	YX1027	12/17/2025						
									
	AD	YMENG	12/17/2025	SCALE 1:10	DOCUMENT NO. MUK-PLK1Q				
	RE	YMENG	01/05/2026						
	ECN 50106236AMO								
	SIZE	Auth Group	INSL	MODEL			DRAWING		
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
			00	RE	A	01	RE	B	

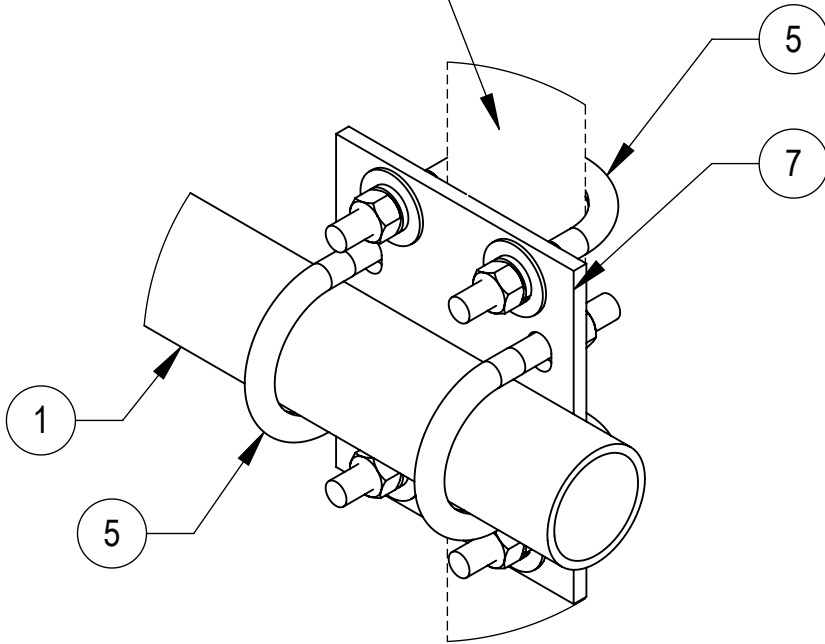


DETAIL A
SCALE 1 : 6



SECTION B-B
SCALE 1 : 4

FIT $\phi 2.375[60.3]$ O.D. AND $\phi 2.875[73.0]$ O.D.
ANTENNA MOUNT PIPE
(NOT INCLUDED IN THIS KIT)



DETAIL C
SCALE 1 : 4



TITLE					
4-SIDED SUPPORT RAIL KIT					
SIZE	SCALE	DOCUMENT NO.			
C	1:10	MUK-PLK1Q			
		DRAWING			SHEET 2 OF 2
		VERSION	STATUS	REVISION	
		01	RE	B	

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