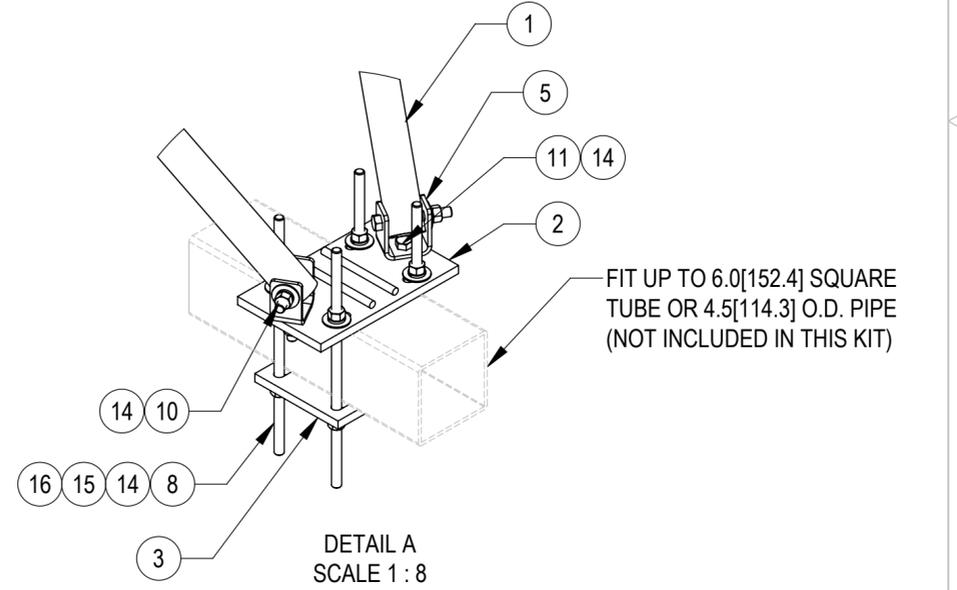
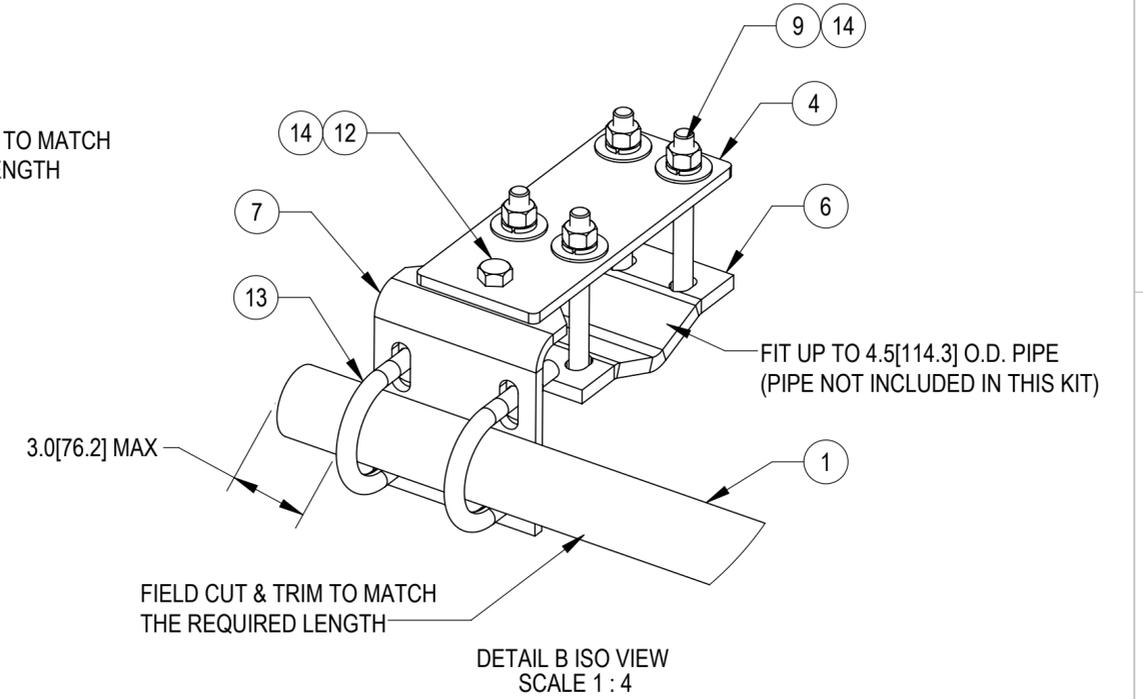
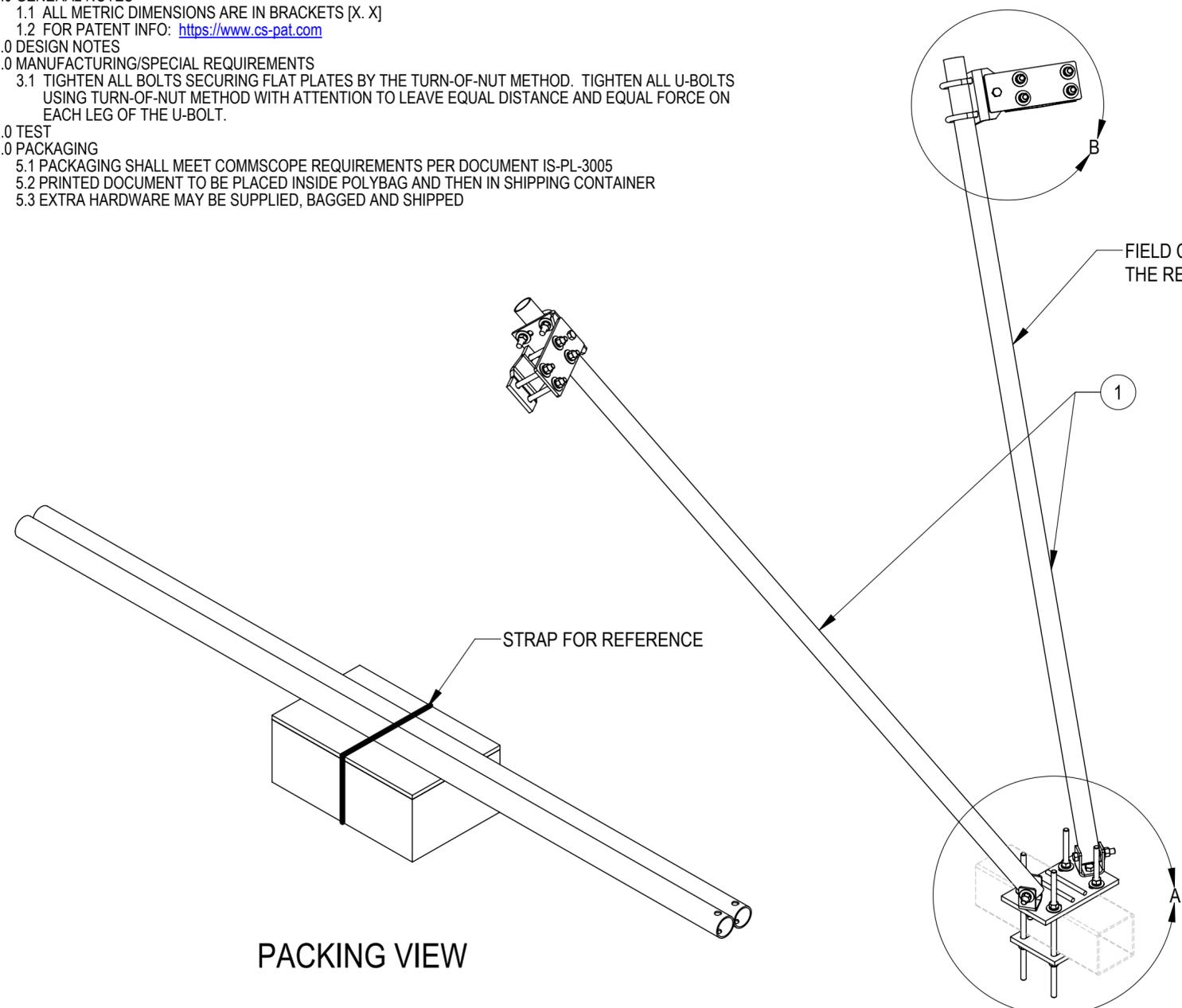


- 1.0 GENERAL NOTES
 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]
 1.2 FOR PATENT INFO: <https://www.cs-pat.com>
 2.0 DESIGN NOTES
 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION 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 16MAR23	JAHAINES 40168212CMO
B	PST2375-8 (ITEM 1) WAS P40-238X096; ADDED PACKING VIEW	JL1183 21OCT24	CB1094 40207107CMO



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	PST2375-8	PIPE,DRILL,2.375"OD X 96" X .154"	2	29.30 LBS	
2	PL625-72512	WELDMENT, TOP MOUNTING PLATE	1	15.39 LBS	
3	PLK8-F2-3	WELDMENT, BOTTOM MOUNTING PLATE	1	11.63 LBS	
4	PL375-4511	PLATE, TIE BACK MOUNTING	2	5.07 LBS	
5	MTC4104-0031	BENT PLATE	2	1.14 LBS	
6	V-CLAMP	CLAMP, 4 SLOT V	2	4.90 LBS	
7	MTC4104-0014	BENT PLATE, .375 X 6 X 6.88	2	5.24 LBS	
8	MT-382-18	5/8" X 18" GALV THREADED ROD	4	1.55 LBS	
9	GB-05605FT	5/8" X 6" GALV BOLT KIT FULL THREAD	8	0.59 LBS	INCLUDED BOLT, LOCK WASHER AND NUT
10	GB-0544A	5/8" X 4-1/2" GALV BOLT KIT	2	0.48 LBS	INCLUDED BOLT, LOCK WASHER AND NUT
11	GB-0522A	5/8" X 2-1/4" GALV BOLT KIT (A325)	2	0.28 LBS	INCLUDED BOLT, LOCK WASHER AND NUT
12	GB-0520A	5/8" X 2" GALV BOLT KIT (A325)	2	0.26 LBS	INCLUDED BOLT, LOCK WASHER AND NUT
13	GUB-53050	5/8" X 3" X 5" GALV U-BOLT KIT	4	1.09 LBS	INCLUDES U-BOLT,FLAT WASHERS, LOCK WASHERS AND NUTS
14	GWF-05	5/8" GALV FLAT WASHER, 1.7OD	22	0.06 LBS	
15	GWL-05	5/8" GALV LOCK WASHER	8	0.03 LBS	
16	GN-05	5/8" GALV HEX NUT	8	0.08 LBS	

DENSITY		lbs/in ³
MASS	138.37	lbs
VOLUME	495.44	in ³
SURFACE AREA	4513.04	in ²
HEIGHT	89.2"	
LENGTH	92.4"	
WIDTH	57.7"	

COMMSCOPE, INC. OF NORTH CAROLINA

TOLERANCES
 1 PLACE .X[X] ± 0.2[6.3] 3 PLACE .XXX[X] ± 0.060[1.5]
 2 PLACE .XX[X] ± 0.12[3.0] ANGLES ± 2°

SAP MATERIAL MASTER
MUK-PLK10

FINISH: _____ MATERIAL: _____

NAME	DATE	TITLE
CE JL1183	16MAR23	SUPPORT RAIL BRACING KIT
RW JL1183	10/21/2024	
AD CB1094	10/23/2024	
RE JL1183	11/12/2024	

SCALE: **1:10** DOCUMENT NO.: **MUK-PLK10**

ECN 40207107CMO

SIZE	Auth Group	INSL	MODEL	DRAWING			SHEET		
C	⊕	◁	VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
			01	RE	B	01	RE	B	1 OF 1