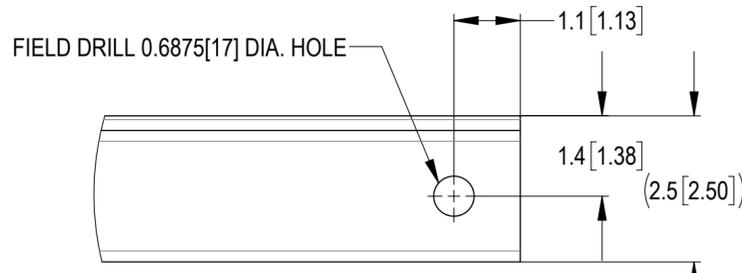
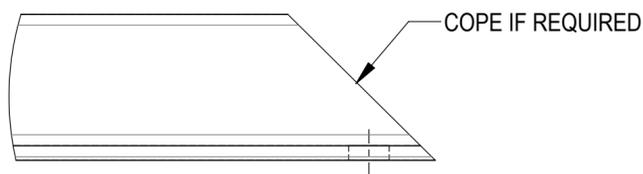


- 1.0 GENERAL NOTES
 - 1.1 ALL IMPERIAL DIMENSIONS ARE IN BRACKETS [X.XX]
 - 1.2 MARK PART WITH IDENTIFICATION NUMBER
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
 - 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH 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

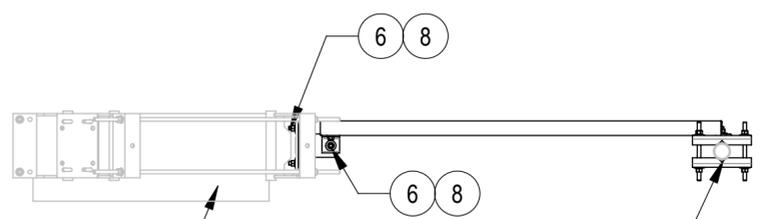
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	JL1183 16MAR23	JAHAINES 40168212CMO
B	UPDATED DRAWING TO NEW FORMAT; ADDED PACKAGE VIEW; AL-333 QTY 4 WAS 2; GB-0516A QTY 6 WAS 4; GWF-05 QTY 19 WAS 17; ADDED ADDITIONAL INSTALLATION OPTION; ADDED FRONT VIEW OF DETAIL A	YC1059 12FEB25	BA1025 50101337AMO



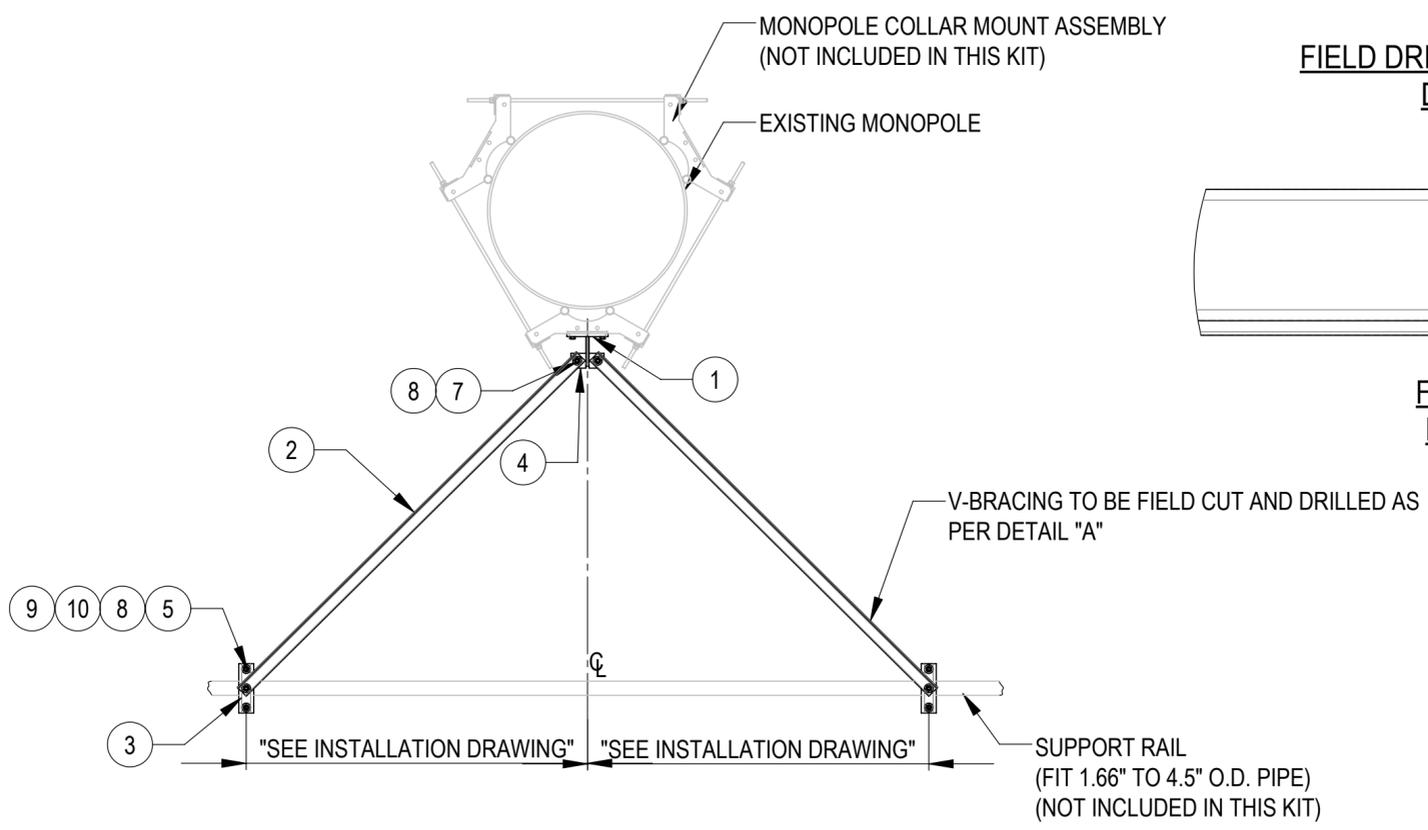
**FIELD DRILL HOLE LOCATION
DETAIL "A"**



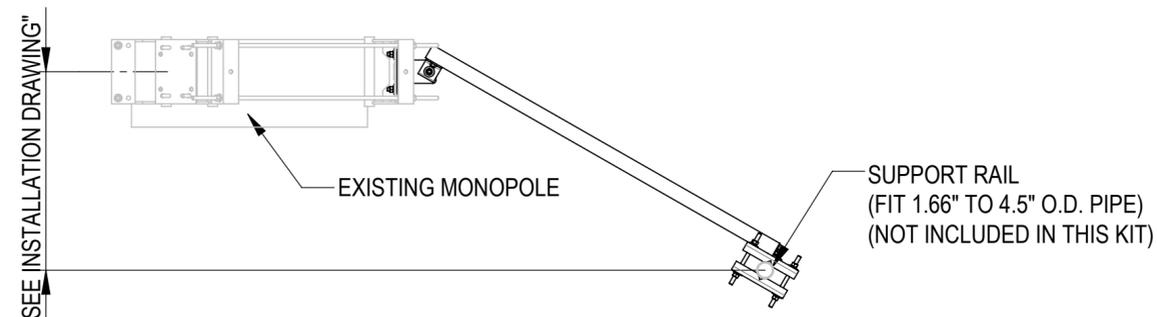
**FRONT VIEW
DETAIL "A"**



V-BRACING KIT - HORIZONTAL (OPTION-1)



V-BRACING KIT FOR MONOPOLE



V-BRACING KIT - VERTICAL (OPTION-2)

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

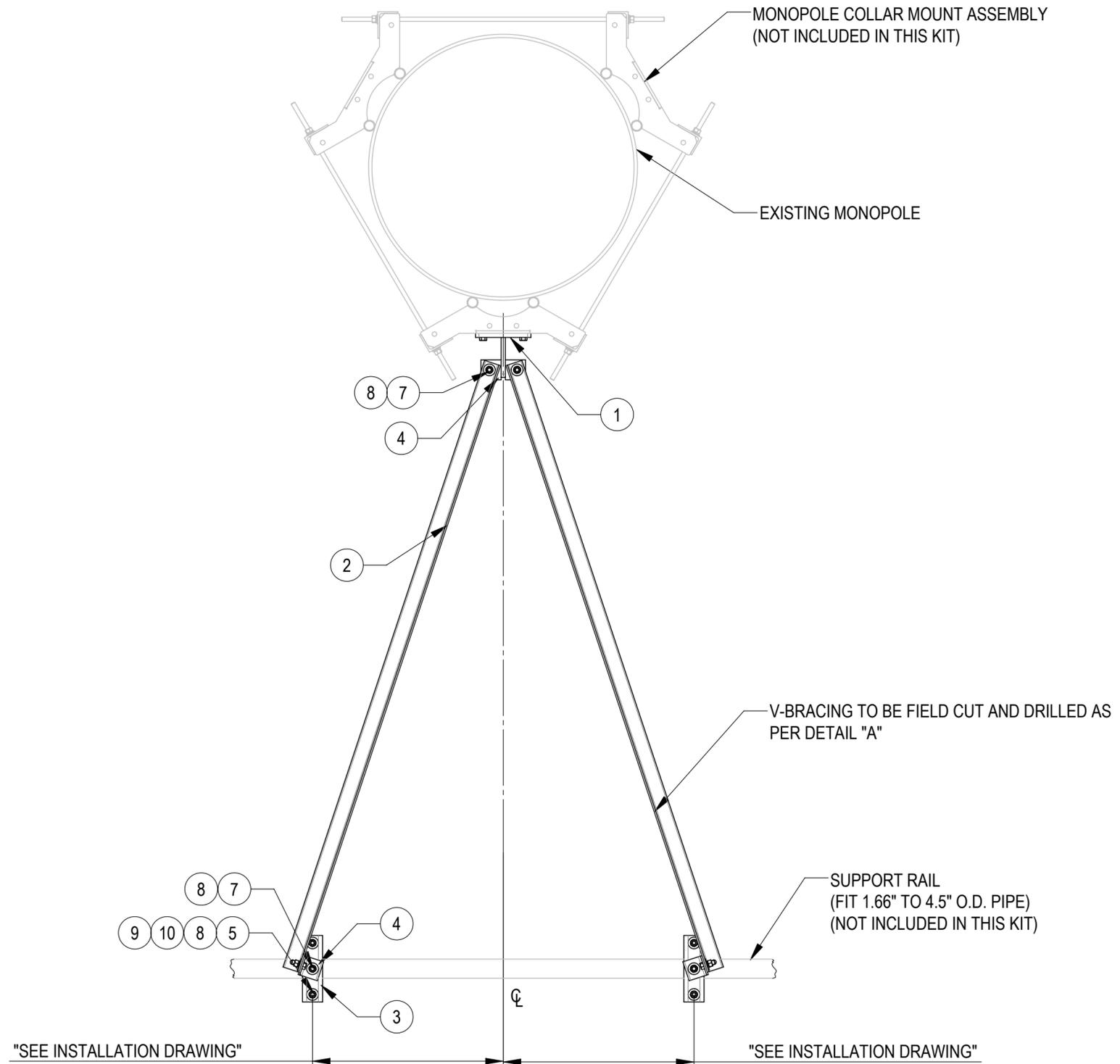
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	BRKW-6A	WELDMENT, V-BRACING MONOPOLE MTG	1	15.97 LBS	
2	A-SFK3-01	ANGLE 2-1/2" X 2-1/2" X 1/4"	2	32.15 LBS	
3	BP6875-10	CLAMP, V-BRACING FRONT	4	3.61 LBS	
4	AL-333	BRACKET, V-BRACING CLIP	4	1.17 LBS	
5	MT-381-10	5/8" X 10" THREADED ROD	4	0.80 LBS	
6	GB-0522A	5/8" X 2-1/4" GALV BOLT KIT (A325)	5	0.28 LBS	INCLUDES BOLT, LOCK WASHER AND NUT
7	GB-0516A	5/8" X 1-3/4" GALV BOLT KIT A325	6	0.24 LBS	INCLUDES BOLT, LOCK WASHER AND NUT
8	GWF-05	5/8" GALV FLAT WASHER, 1.70D	19	0.06 LBS	
9	GWL-05	5/8" GALV LOCK WASHER	8	0.03 LBS	
10	GN-05	5/8" GALV HEX NUT	8	0.08 LBS	

DENSITY	MASS	VOLUME	SURFACE AREA
	109.41	385.01	3075.75
	lbs/in ³	lbs	in ²
HEIGHT	LENGTH	WIDTH	
11"	17.5"	7.0"	

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COMMSCOPE, INC. OF NORTH CAROLINA			
TOLERANCES		SAP MATERIAL MASTER	
1 PLACE .X[X] ± 0.1[3]	3 PLACE .XXX[X] ± 0.030[0.76]	MUK-PLK6	
2 PLACE .XX[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	TITLE
	CE JL1183	16MAR23	V-BRACING KIT FOR MONOPOLE
	RW YC1059	02/17/2025	
	AD YMENG	03/10/2025	
	RE YMENG	03/11/2025	
ECN 50101337AMO			
SCALE	DOCUMENT NO.	MUK-PLK6	
1:24			
SIZE	Auth Group	INSL	MODEL
C			
VERSION	STATUS	REVISION	DRAWING
01	RE	B	01 RE B
			SHEET
			1 OF 2

ADDITIONAL INSTALLATION OPTION



COMMSCOPE, INC. OF NORTH CAROLINA					
TITLE V-BRACING KIT FOR MONOPOLE					
SIZE C	SCALE 1:24	DOCUMENT NO. MUK-PLK6			
		DRAWING			SHEET 2 OF 2
		VERSION 01	STATUS RE	REVISION B	