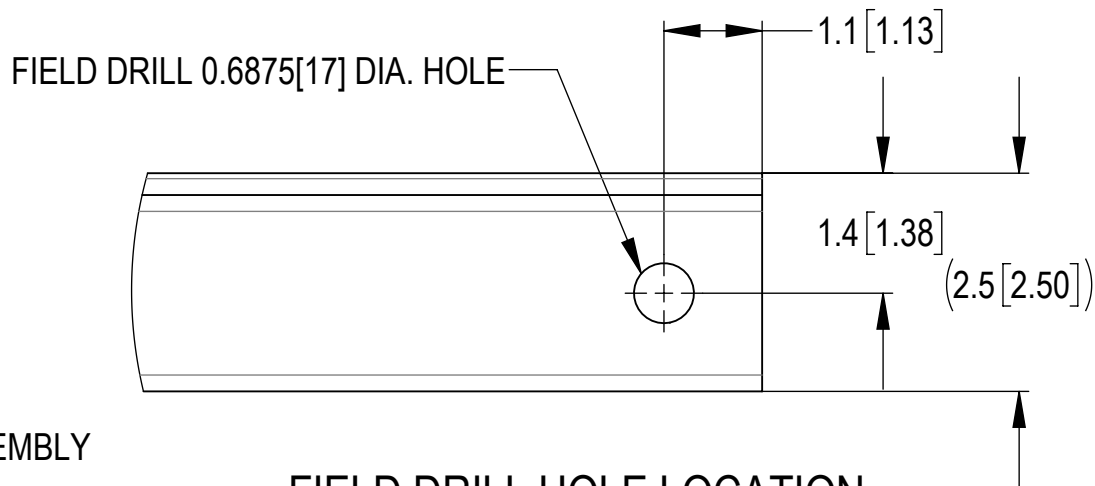
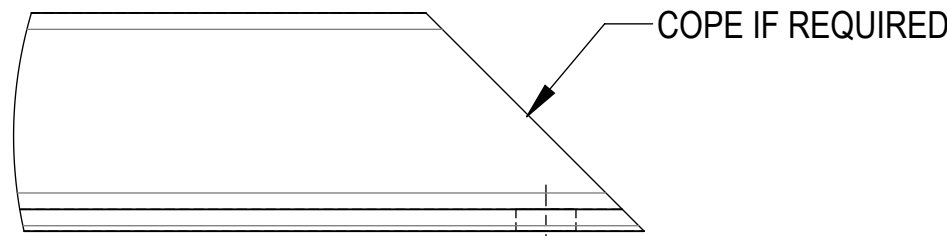


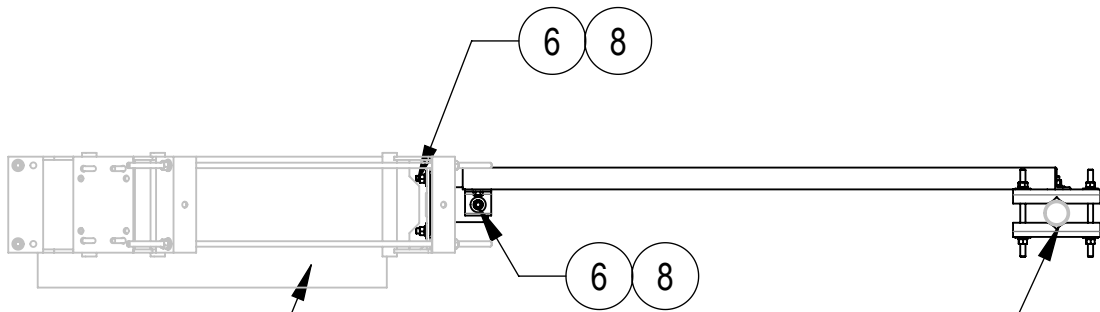
- 1.0 GENERAL NOTES
- 1.1 ALL IMPERIAL DIMENSIONS ARE IN BRACKETS [X.XX]
- 1.2 MARK PART WITH IDENTIFICATION NUMBER
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION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



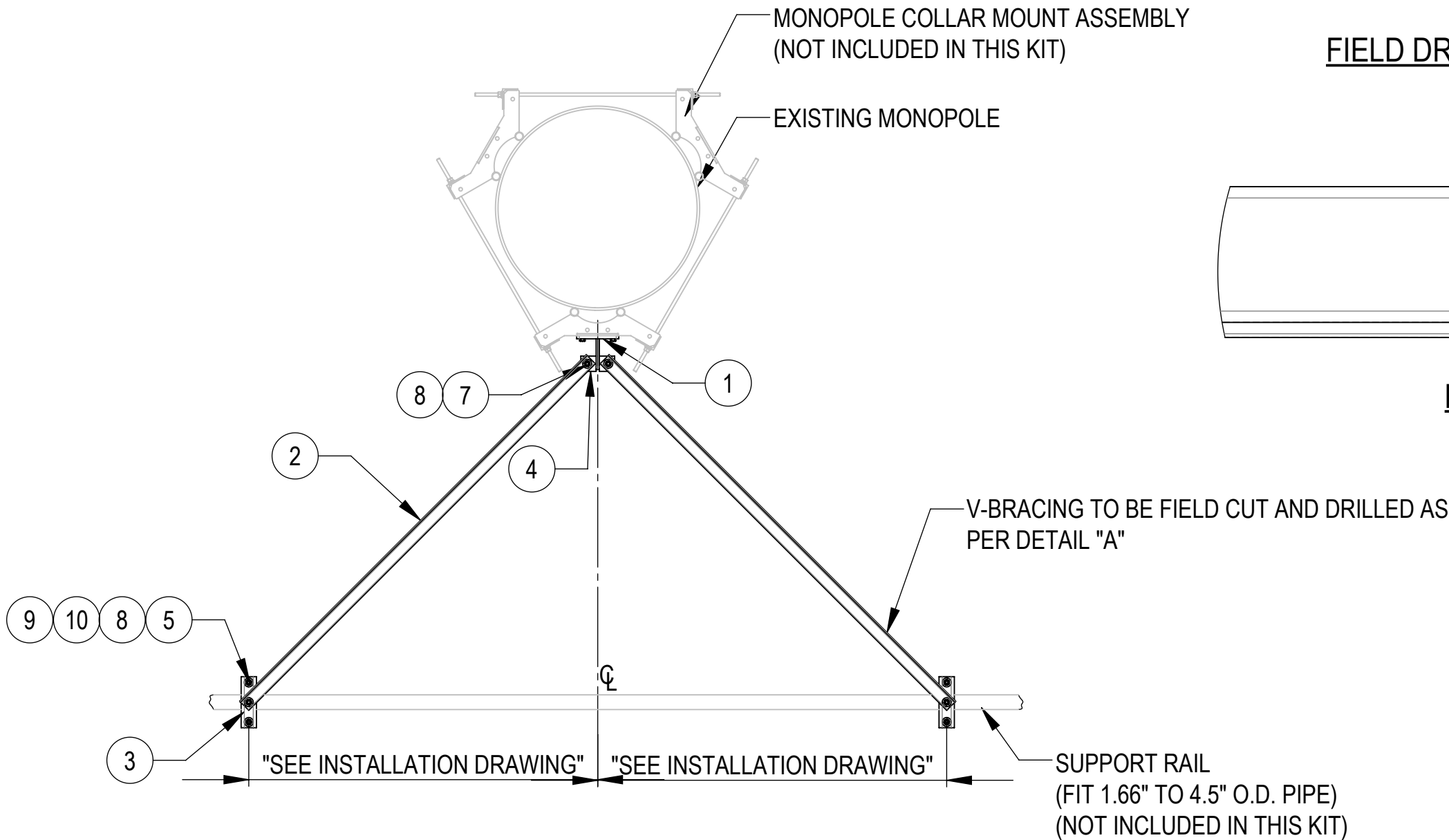
FIELD DRILL HOLE LOCATION  
DETAIL "A"



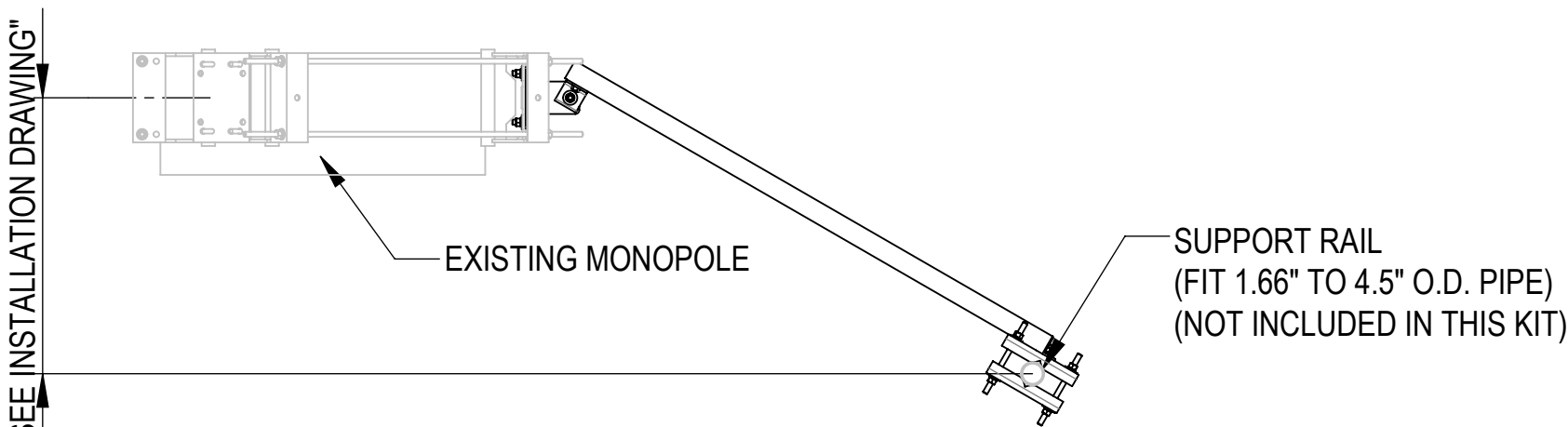
FRONT VIEW  
DETAIL "A"



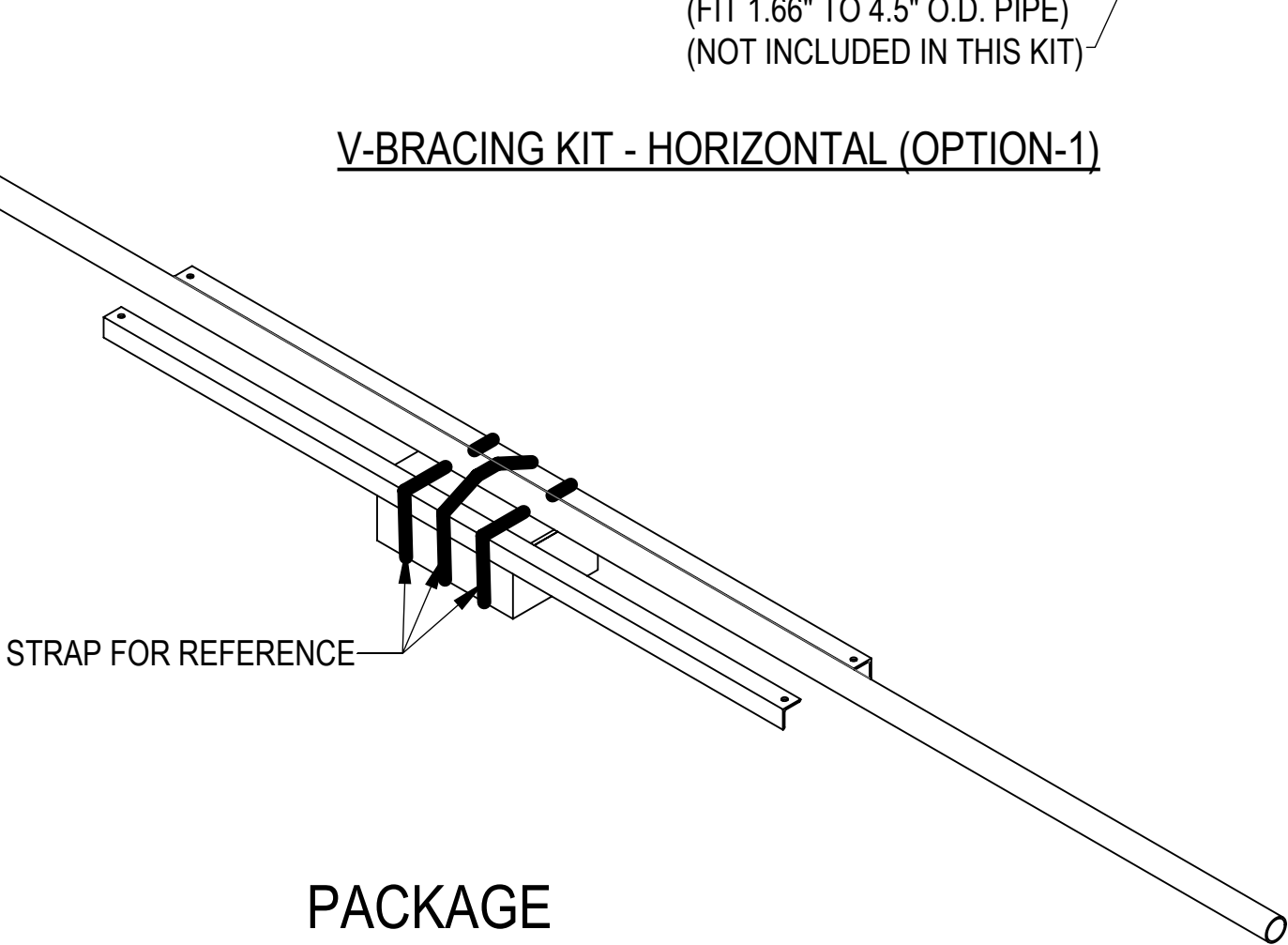
V-BRACING KIT - HORIZONTAL (OPTION-1)



V-BRACING KIT FOR MONOPOLE





V-BRACING KIT - VERTICAL (OPTION-2)



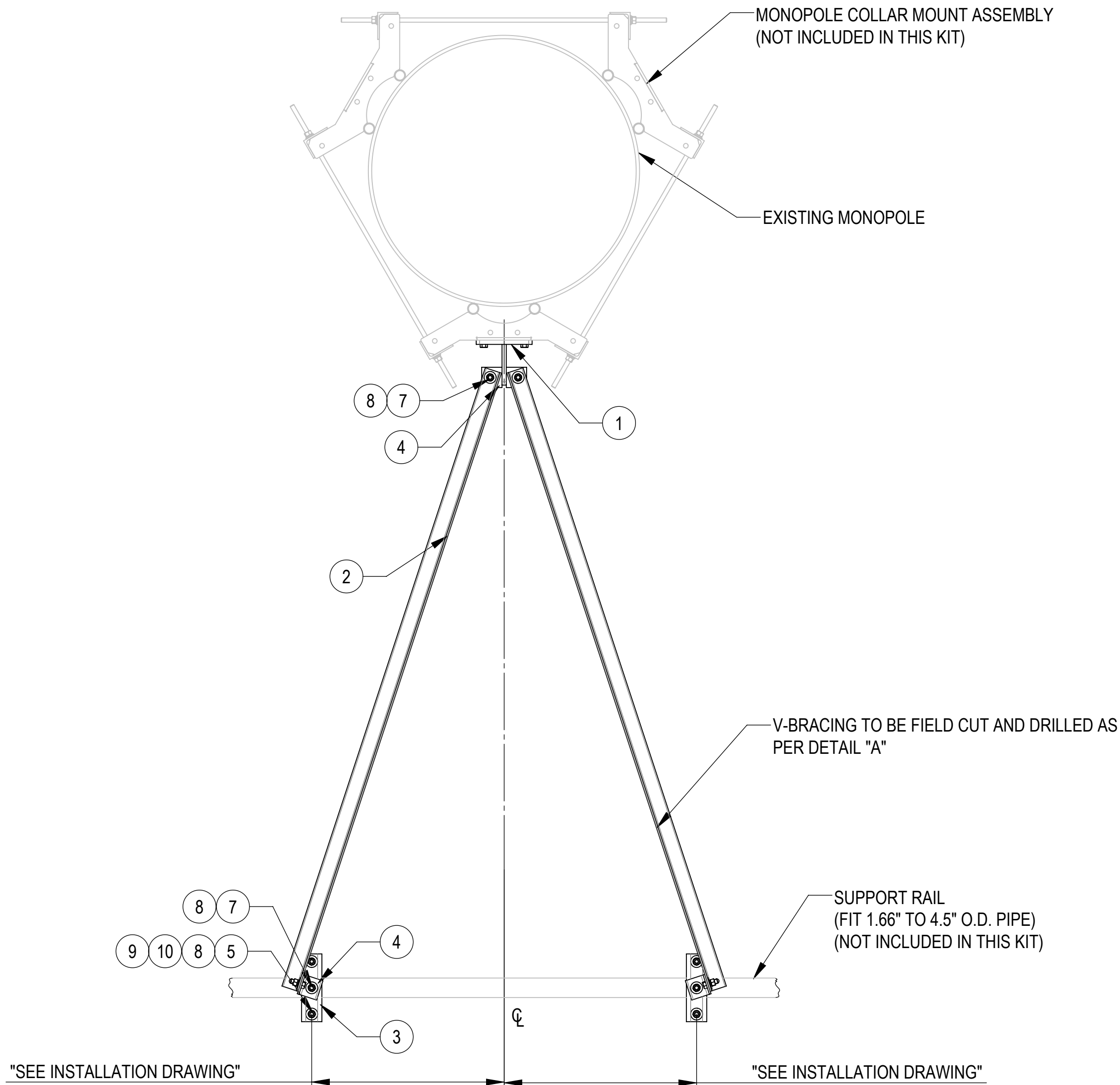
COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;  
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.



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, 1.7OD	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	109.41	lbs/in³
VOLUME		385.01	lbs
SURFACE AREA		3075.75	in³
HEIGHT	11"		
LENGTH	17.5"		
WIDTH	7.0"		

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	V-BRACING KIT FOR MONOPOLE						
	CE	JL1183	16MAR23							
	RW	YC1059	02/17/2025							
	AD	YMENG	03/10/2025	SCALE		MUK-PLK6				
	RE	YMENG	03/11/2025	DOCUMENT NO.						
	ECN 50101337AMO									
SIZE		Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 2
C				VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
				01	RE	B	01	RE	B	

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	