1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: https://www.adwpat.com

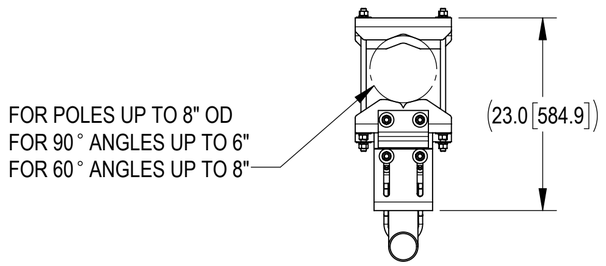
2.0 DESIGN NOTES

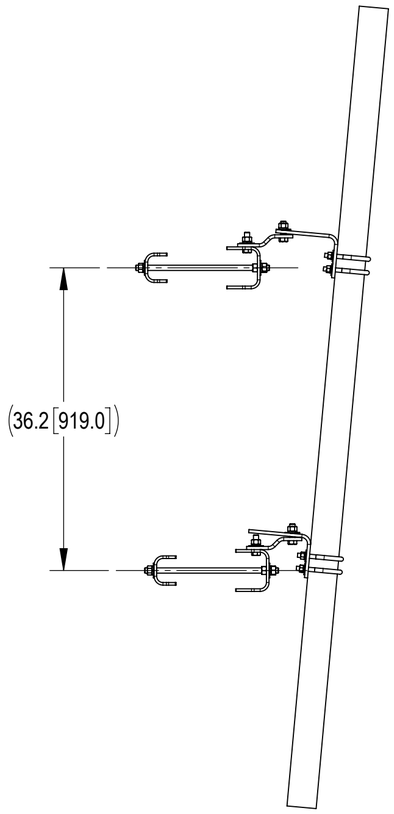
3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.

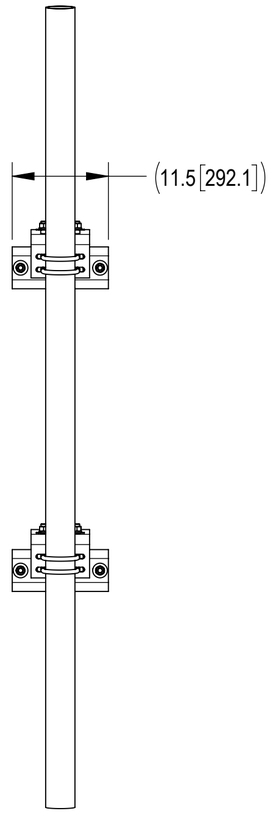
4.0 TEST

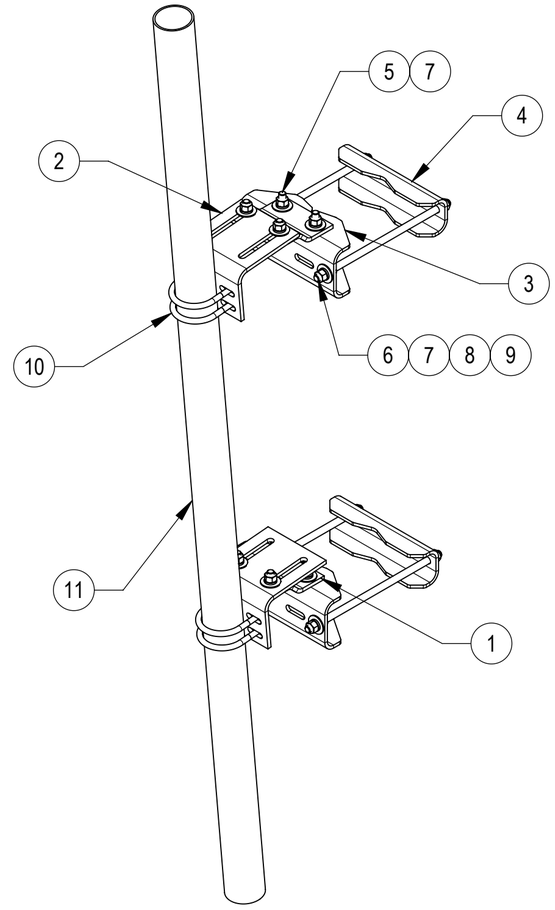
5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	CREATED INDIVIDUAL DRAWING	LL1090 13AUG25	BA1025 50104386AMO









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	PMSL01	S-BRACKET	2	4.30 LBS	
2	PMSL02	L-BRACKET	2	7.70 LBS	
3	MTC397522	CLAMP, FRONT MOUNTING	2	10.02 LBS	
4	MTC397521	CLAMP, BACK	2	6.94 LBS	
5	GB-05205	5/8" X 2" GALV BOLT KIT	8	0.26 LBS	
6	MT-382-16	5/8" X 16" GALV THREADED ROD	4	1.38 LBS	
7	GWF-05	5/8" GALV FLAT WASHER, 1.7OD	16	0.06 LBS	
8	GWL-05	5/8" GALV LOCK WASHER	8	0.03 LBS	
9	GN-05	5/8" GALV HEX NUT	12	0.08 LBS	
10	GUB-4355	1/2" X 3-5/8" X 5" GALV U-BOLT	4	0.71 LBS	
11	MT54796	3.5" O.D. X 96" PIPE	1	48.54 LBS	

Confidential

DENSITY		lbs/in³
MASS	120.62	lbs
VOLUME	425.51	in³
SURFACE AREA	3883.26	in²
HEIGHT	95.9"	
LENGTH	28.1"	
WIDTH	11.5"	

ANDREW® an Amphenol company

TOLERANCES
1 PLACE .X[.X] ± 0.12[3.0] 3 PLACE .XXX[.X] ± 0.03[0.8]
2 PLACE .XX[.X] ± 0.06[1.5] ANGLES ± 2°

SAP MATERIAL MASTER: **PM-SU35-96**

FINISH

MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994

	NAME	DATE
CE	LL1090	13AUG25
RW	LL1090	08/14/2025
AD	YMENG	08/14/2025
RE	YMENG	08/14/2025

ECN 50104386AMO

TITLE: UNIV. SLIDING PIPE MNT KIT,3-1/2"ODX96"

SCALE: **1:8**

DOCUMENT NO.: **PM-SU35-96**

SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET
			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
C			01	RE	B	00	RE	B	1 OF 1