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

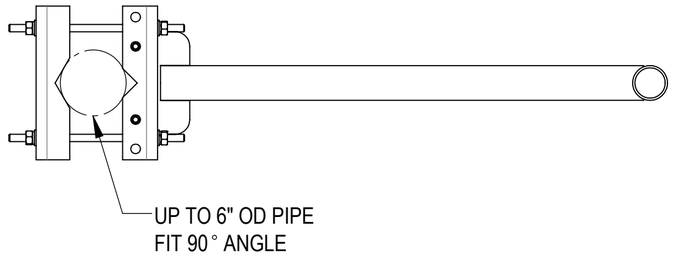
2.0 DESIGN NOTES

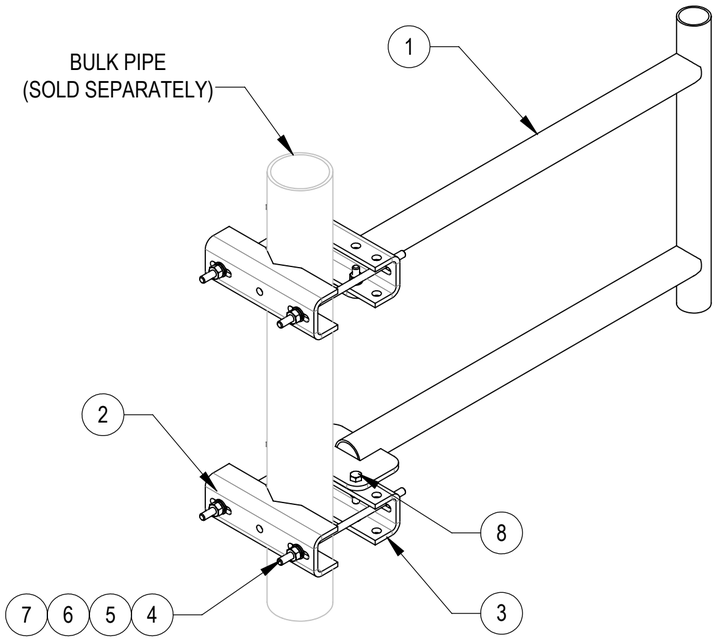
3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT. TIGHTEN ALL THREADED RODS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THREADED ROD.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS 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.

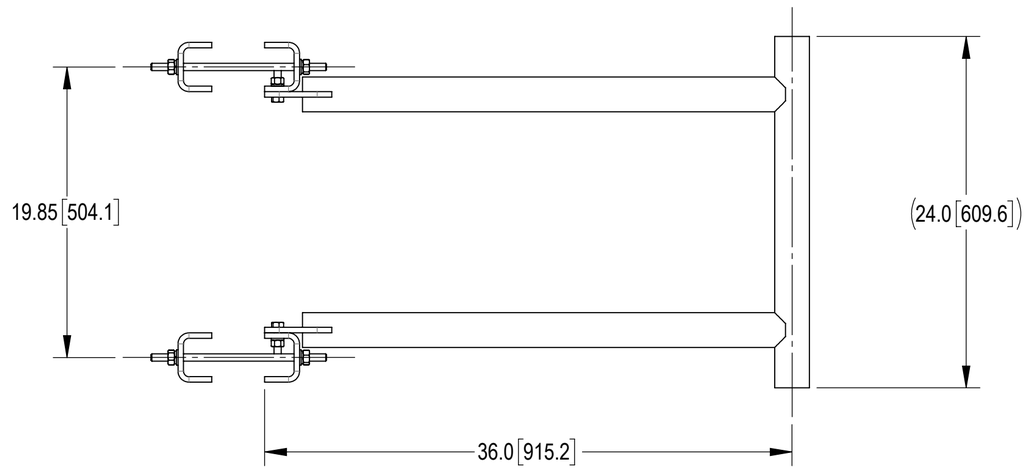
4.0 TEST

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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	YC1059 17NOV26	XK1001







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	ASB-1000-00	36" STANDOFF WELDMENT	1	32.22 LBS	
2	ASB-2000-00	CLAMP HALF	2	0.28 LBS	
3	ASB-3000-00	FORMED CLAMP	2	6.91 LBS	
4	MT-379-US	1/2" X 12" GALV THREADED ROD	4	0.66 LBS	
5	GN-04A	1/2" GALV HEX NUT (A194 2H)	8	0.07 LBS	
6	GWL-04	1/2" GALV LOCK WASHER	8	0.01 LBS	
7	GWF04A	1/2" GALV FLAT WASHER (A325)	8	0.02 LBS	
8	GB-0420A	1/2" X 2" GALV BOLT KIT (A325)	4	0.16 LBS	

Confidential

DENSITY		lbs/in³
MASS	64.08	lbs
VOLUME	227.38	in³
SURFACE AREA	2137.10	in²
HEIGHT	24.0"	
LENGTH	45.0"	
WIDTH	10.5"	

ANDREW® an Amphenol company

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

SAP MATERIAL MASTER: 860694936-36

FINISH

MATERIAL

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

	NAME	DATE
CE	YC1059	17NOV26
RW		
AD		
RE		
ECN		

TITLE: ANTENNA STANDOFF BRACKET

SCALE: 1:8

DOCUMENT NO.: 860694936-36

SIZE	Auth Group	MODEL			DRAWING			SHEET
		VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
C								1 OF 1