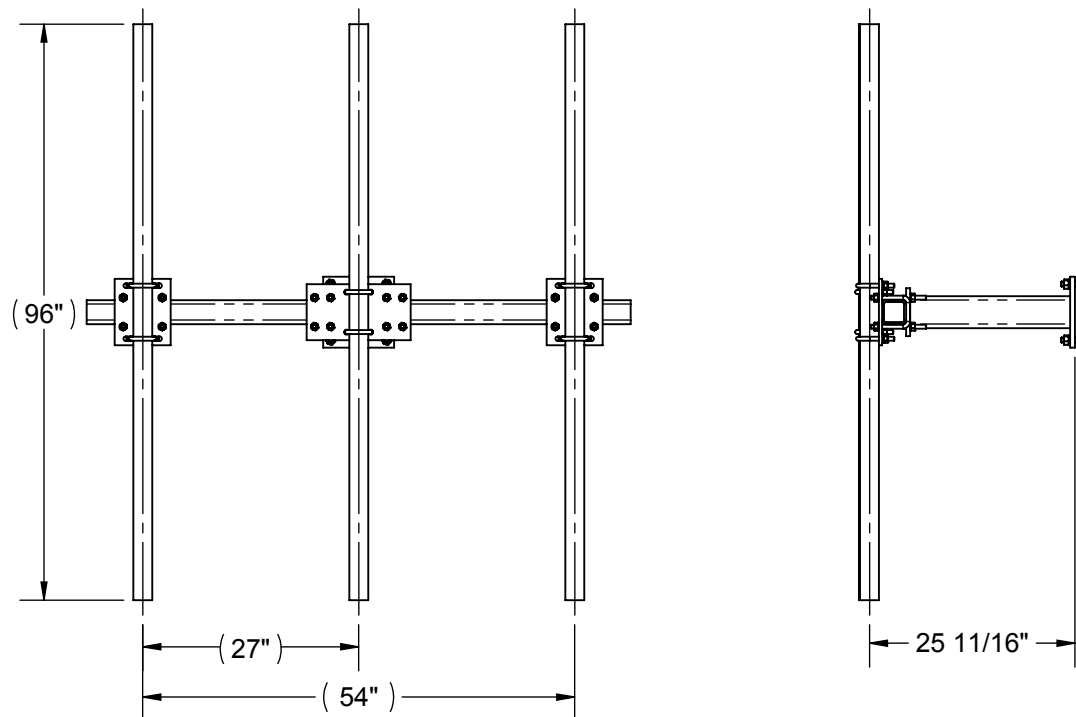


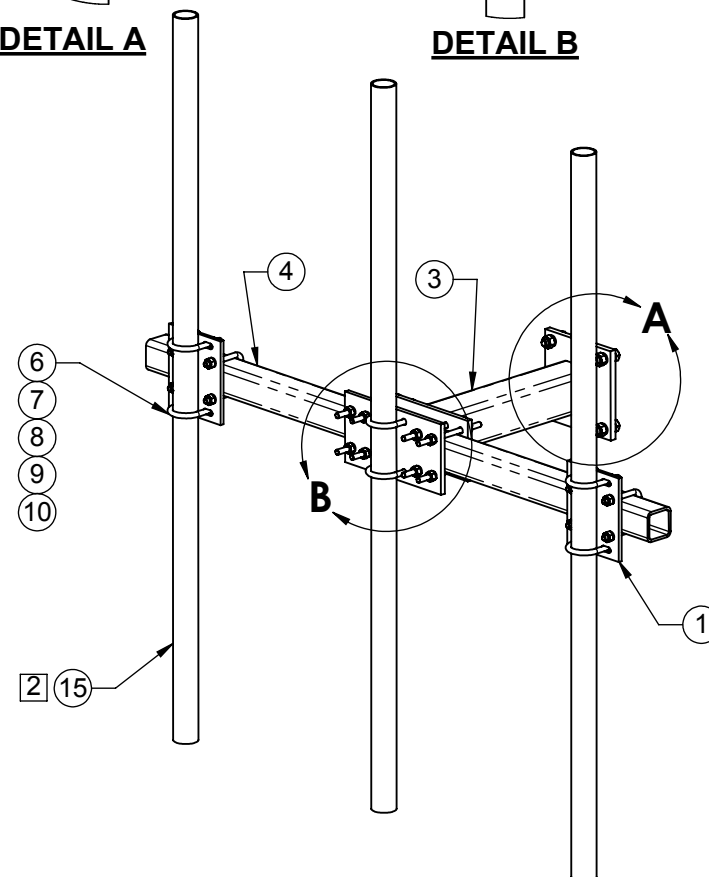


LOADING: ANSI/TIA-222-G

1. VO = 110 MPH (3 SECOND) BASIC WIND SPEED WITHOUT ICE
2. VI = 40 MPH (3 SECOND) BASIC WIND LOAD SPEED WITH ICE
3. 3/4" DESIGN ICE THICKNESS
4. EXPOSURE CAT. = C. STRUCTURE CLASS = II
5. 300 FT HEIGHT ABOVE GROUND ELEVATION OF MOUNT
6. (3) PANEL ANTENNA'S (EPAn = 9.25 SQFT., EPAs = 3.1 SQFT., 70 LBS EACH)
7. (3) RRU UNITS (EPAn = 2.3 SQ FT., EPAs = 1.2 SQFT., 65 LBS EACH)
8. (1) TMA (EPAn = 1.2 SQFT., EPAs = 0.6 SQFT., 25LBS)
9. INCLUDES ONE CONCENTRATED FORCE OF 250LBS

DETAIL A

DETAIL B



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	7000-2122.2	CROSSOVER PLATE
2	1	7000-2122S-5.1	CENTER PIPE SUPPORT
3	1	7000-2122S-5.2	STANDOFF
4	1	7000-2122S-5	ANTENNA PIPE SUPPORT ARM
5	4	4499-2SG	1/2" GALV SQ. U-BOLT FOR 3"
6	6	4499-4G	U-BOLT, 2 3/8" OD PIPE, GALV 1/2" DIA
7	4	4499G	U-BOLT, 3 1/2" OD PIPE, 1/2" DIA.
8	36	4650G	NUT, 1/2" HEX, A563 GALV
9	36	4754G	WASHER, 1/2" RGLR LOCK, GALV
10	8	4750G	WASHER, 1/2" NARROW, GALV
11	4	4467-1G	BOLT, 5/8" X 2-1/4" LG HEX, A325 GALV.
12	4	4660G	5/8" GALV HEX NUT
13	4	4764G	5/8" GALV LOCK WASHER
14	8	4375G-8	ALL THREAD, 1/2" X 8" LG, GALV
15	3	2125-XX	2-3/8"OD X X' GALV PIPE

NOTES:

1. FULL COMPLEMENT OF ANTENNA MOUNT PIPES SHOWN
2. ITEM 15 ANTENNA MOUNT PIPE, TO BE ORDERED SEPERATELY

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ALT. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF ALT IS PROHIBITED.	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE			800-950-7960 FAX 940-455-2817 www.altfabrication.com sales@altfabrication.com		122 Leesley Lane Argyle, Texas 76226	
	APPROVALS			DATE		TITLE: 5' MONOPOLE SQ. TUBE T-ARM	
	DRAWN	TU		06/09/14			
	CHECKED	SF		06/25/14			
	ENGINEER						
6/26/2014		ISSUED		DWG. NO. 2122S-5		REV. A	
FINISH: HDG	WEIGHT: 201.6				SCALE: NTS	DO NOT SCALE DRAWING	SHEET: 1 OF 1