

REQ. PER UNIT	MODEL	USED ON
		ASSY. NO.
		DATE
		IN-1030

TABLE "A"

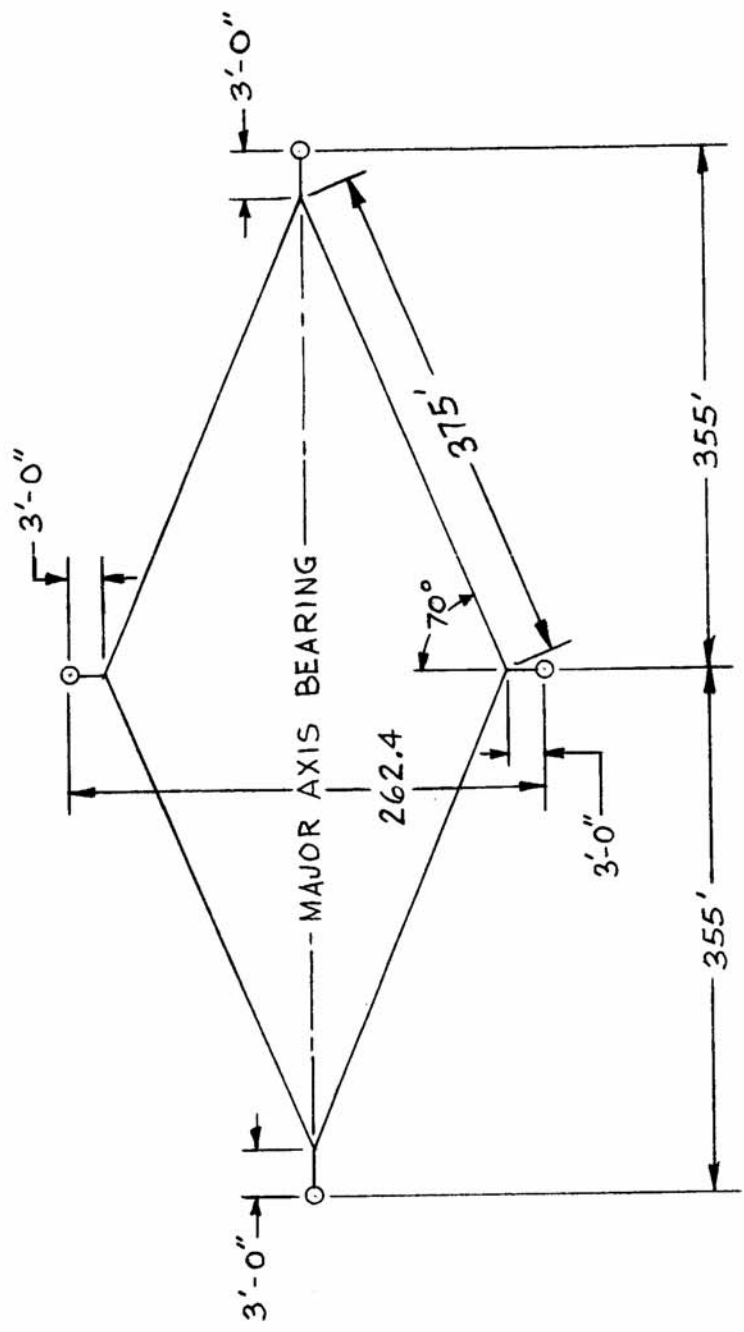
WIRE SAG (INCHES)

30°F	60°F	90°F
34	40	48

60°F TENSION = 288 LBS.
 (12.8% OF RATED BREAKING STRENGTH OF 3 STRAND #12 COPPERWELD.)

NOTES

MIN. POLE HEIGHT 70'
 ATTACH HARNESS AT 67'
 AVERAGE ANT. HEIGHT 65'



REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		PLAN	
		3000 MILE RHOMBIC - RECEIVING	
		6-24-58 DRAWN	
		CHECKED	FINAL APPROVAL
		TYPE & TEMPER	
		HEAT TREAT. SPEC.	
		FINISH & SPEC. NO.	IN-1030
		ELEC. DES. APP. IMECH. DES. APP.	

ISSUE ITEM

CHANGED FROM

DATE

CH. NO.

DRAFTS

CHECKER

ENG. APP.

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

DEC. DIM. ±

FRAC. DIM. ±

ANGULAR DIM. ±