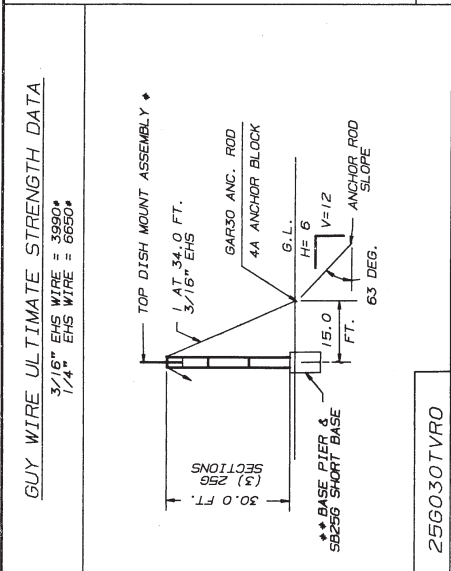
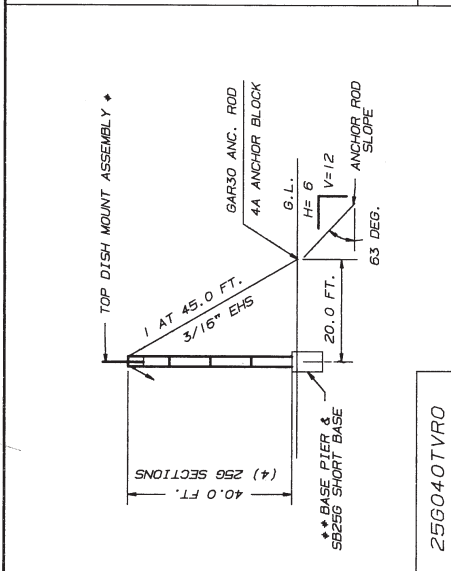




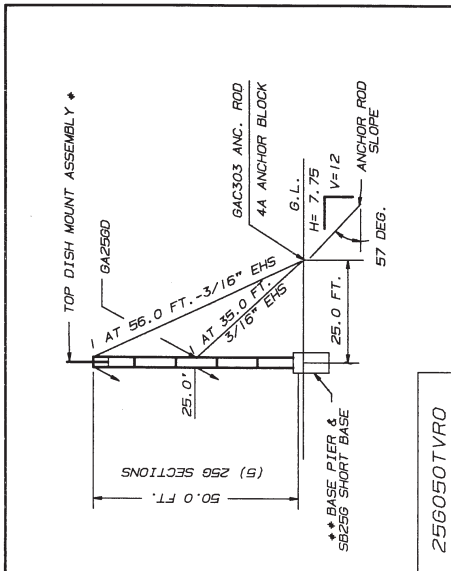
GUY WIRE ULTIMATE STRENGTH DATA
 3/16" EHS WIRE = 3990*
 1/4" EHS WIRE = 6650*



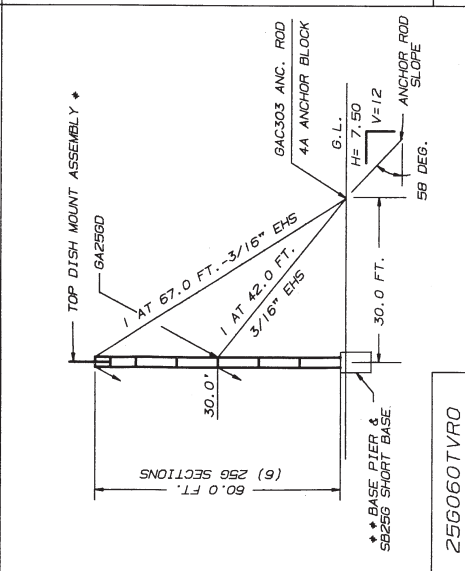
256030TVRO



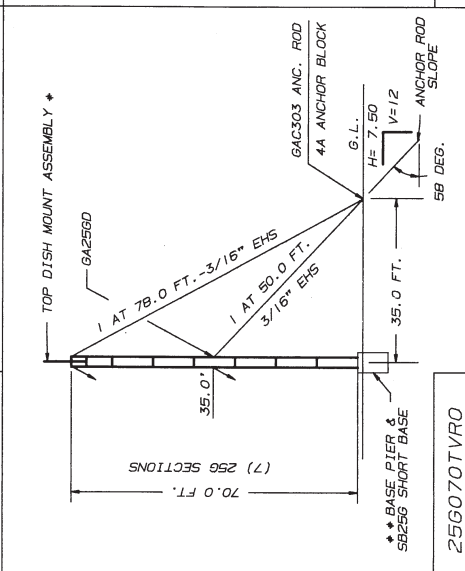
256040TVRO



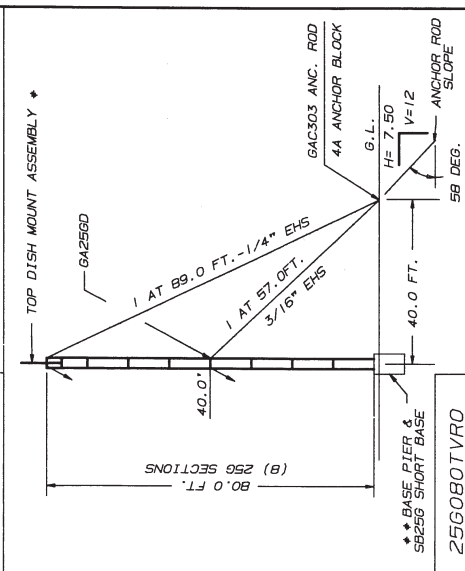
256050TVRO



256060TVRO



256070TVRO



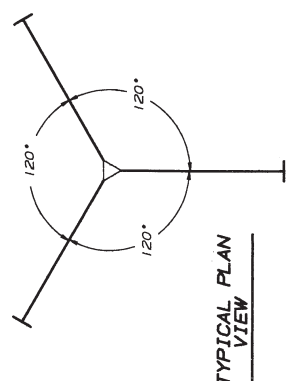
256080TVRO

TOWER DESIGN LOADING

THESE TOWERS HAVE BEEN DESIGNED FOR THE FOLLOWING WIND SPEEDS AND MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES: EXPOSURE 'B', 70 MPH BASIC WIND SPEED, 1.0 IMPORTANCE FACTOR, 66' HEIGHT, 13.5 PSF FOR A MAXIMUM DIA. DISH (MAX. EFFECTIVE PROJECTED AREA = 481.9 SQ. FT.)

GENERAL NOTES

1. ALL GUY DIMENSIONS ASSUMES LEVEL GROUND.
2. GUYS SHOULD BE TENSIONED TO APPROXIMATELY 10 PERCENT OF THEIR ULTIMATE STRENGTH.
3. FOR WIND AND DETAILING FOR TOP DISH MOUNT ASSEMBLY PART NO. AND DETAILS SEE B640525A.
4. ALL TOWERS ARE GROUNDED PER E. I. A. STANDARDS.
5. FOR SHORT BASE AND BASE PIER INSTALLATION DETAILS, SEE DRAWING NO. CB65050B.
6. FOR ANCHOR ATTACHMENT DETAILS SEE B640525A.



TYPICAL PLAN VIEW

63 REDRAWN & UPDATED		3/12/88	PJB	02/20	Drawn by
No. Revision Description		▲	Drawn	▲	App'd By
THIS DRAWING IS THE PROPERTY OF R.O.H.N. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT OUR WRITTEN CONSENT.					
Steel: NONE	By: GWF	Date: 03-07-85	Title: R O H N		
Drawn: KTL	Checked: RAM	Date: 03-11-85	MODEL 256 TVRO TOWER ASSEMBLIES		
App. Eng.: RAK	App. Sales: RAK	Date: 03-15-85	(6" DIA. DISH MAX. - A. N. S. I. 70MPH WIND, EXPOSURE 'B')		
					DRAWING NO. 1 CB650496 R3