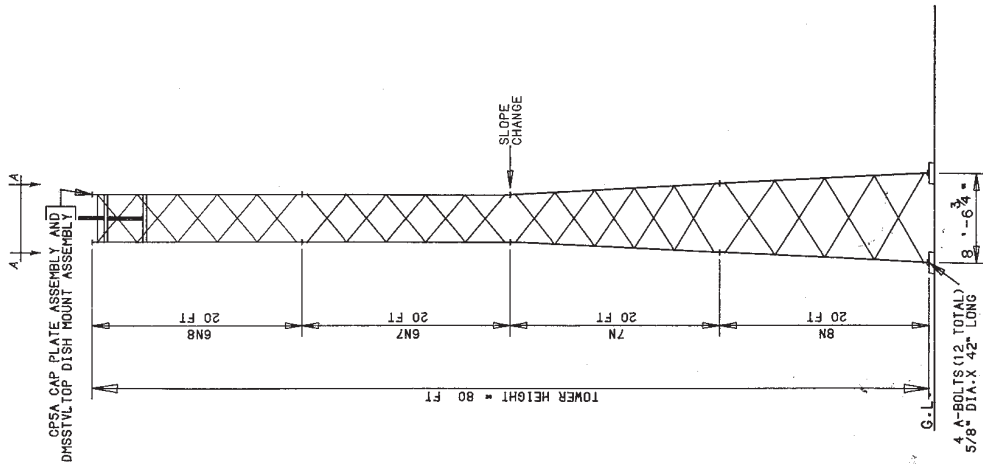


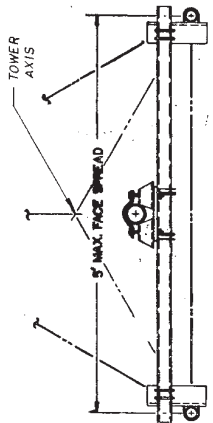


NOTE: 80' (SS80TV10) TOWER ASSY SHOWN AS EXAMPLE.
FOR DETAILS OF 20', 40' & 60' TOWERS SEE REF.
TABLE IN UPPER RIGHT CORNER.



TOWER DESIGN LOADING	
DESIGN WIND LOAD PER ANS I 886.1-1-89E2, IMPORTANCE SPEED AND ICE EXPOSURE B, 70 MPH BASIC WIND	
THIS TOWER IS DESIGNED TO SUPPORT THE FOLLOWING LOADS:	
ELEVATION (FT)	PROJ. AREA (SF)
3'-6" ABOVE THE TOP MAX	10' DIA. TVRO DISH
	135.9

- REFERENCE DRAWINGS**
(DRAWINGS SUBMITTED ARE LATEST REVISIONS)
- GRUTING AND DRAINAGE DETAIL-----SK720305
 - STEP BOLT DETAIL (96KES)-----B651264
 - FOUNDATION & ANCHOR TOLERANCE-----C73009
 - TVRO DISH MOUNT ASSY (DM85TVL)(2-JR334W4)-----B60276
 - ANCHOR BOLT TEMPLATE INSTALLATION (6N8B)-----C730104
 - GAL PLATE ASSY (CP6A)-----B760139
 - BOLT ASSY INSTALLATION-----A790135
 - GENERAL FOUNDATION NOTES-----BB41300



20' SSV TVRO TOWER ASSY	
SECTION ASSEMBLY DETAILS	
SECTION NUMBER	FOUNDATION DWG. NO.
6N8	D870480 (6N)
40' SSV TVRO TOWER ASSY	
SECTION ASSEMBLY DETAILS	
SECTION NUMBER	FOUNDATION DWG. NO.
6N8	D870480
60' SSV TVRO TOWER ASSY	
SECTION ASSEMBLY DETAILS	
SECTION NUMBER	FOUNDATION DWG. NO.
6N8	D870480
80' SSV TVRO TOWER ASSY	
SECTION ASSEMBLY DETAILS	
SECTION NUMBER	FOUNDATION DWG. NO.
6N8	D870480

GENERAL NOTES

1. SEE INDIVIDUAL SECTION ASSEMBLY DRAWINGS FOR PART NUMBERS AND SECTION ASSEMBLY DETAILS.
2. SHOP USE ONLY.
3. STEP BOLTS ARE PROVIDED ON ONE LEG ONLY FOR SECTIONS 12 THROUGH 16 AND ALL THREE LEGS FOR SECTIONS 17 THROUGH 18. ALL OTHER SECTIONS ARE PROVIDED FOR ALL TOWER AND ANCHOR BOLTS (SEE DWG. A790135).
4. THE LEG NUMBER IS STAMPED AT THE BOTTOM OF EACH LEG OF EACH SECTION.
5. TOWER DESIGN ASSUMES LEVEL GRADE AT TOWER SITE.
6. FOUNDATION KITS ARE PROVIDED FOR 6N BASE SECTIONS AND THREE (3) FOR 7N BASE AND LARGER.
7. THE PURCHASER SHALL VERIFY THAT ACTUAL SITE SOIL PARAMETERS MEET OR EXCEED E.T.A. "NORMAL" SOIL.
8. DISH MOUNT PIPE IS TO BE ORDERED AS A SEPARATE ITEM.
9. SEE APPROPRIATE DWG. NO. FOR ORDERING INFORMATION.

UNR-ROHN	
SELF SUPPORTING TVRO TOWERS FOR 10' DIA. TVRO DISH	
SCALE 1" = 8'-0"	DATE 1/6/86
DRAWN BY: GLJ	FILE
CHECKED BY: BJJ	NUMBER
APPD. SALES: [Signature]	2-7-86
APPD. PROD: [Signature]	DRAWING NUMBER
	C860157 RI