



TOWER HT.	BASE PIER		ANCHOR DATA				
	REF. DWG. NO.	REAC. LBS.	BLOCK NO.	ROD NO.	ROD ANGLE	SLOPE	REAC. LBS.
100'	CB1	12,290	4D	SAC348510F	41.8	12	10.7
110'	CB1	13,540	4D	SAC348510F	42.2	12	10.9
120'	CB2	14,610	4E	SAC348510F	41.2	12	10.5
130'	CB2	15,590	4E	SAC348510F	41.2	12	10.5
140'	CB2	17,160	4E	SAC348510F	40.6	12	10.3
150'	CB2	18,220	6A	SAC566510F	40.4	12	10.2
160'	CB2	19,430	6A	SAC566510F	39.7	12	10.0
170'	CB2	20,430	6A	SAC566510F	39.5	12	10.0
180'	CB2	21,570	6A	SAC566510F	39.5	12	10.0
190'	CB3	22,740	6A	SAC566510F	39.5	12	10.0

- GENERAL NOTES**
- TOWER DESIGNS ARE IN ACCORDANCE WITH APPROVED NATIONAL STANDARD ANS/11A/ETA-222-F-1996 (NO ICE).
 - ALLOWABLE PROJ. AREA (SQ. FT.) FOR ROUND MEMBER ANTENNAS. EQUIVALENT FLAT-PLATE ANTENNA AREAS BASED ON MEMBER 2X1/2\"/>

- TEMPORARY STEEL GUYS, WHEN REQUIRED DURING ERECTION OR DISMANTLING, MUST BE SUPPLIED AND INSTALLED BY THE ERECTOR.
- INSTALL LATE INSTEAD OF WIND GUYS IN A HIGH-VISIBLE LOCATION. ANTENNA INSTALLATIONS MUST BE GROUNDED IN ACCORDANCE WITH LOCAL AND NATIONAL CODES.
- EXTRA CABLE CLAMPS HAVE BEEN PROVIDED FOR TURNBUCKLE SAFETY REQUIREMENTS. SEE DWG. NO. C640531 FOR DETAILS.
- FOR GUY HARDWARE INSTALLATION DETAILS SEE DWG. A871382.

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Scale: NONE
 Drawn: JHW 01-08-99
 Checked: [Signature] 3/1/01
 App. Eng.: [Signature] 7/19/99
 Parent File: [Blank]

Revised By: [Blank]
 Date: [Blank]

ROHN

GUYING DETAILS FOR 100'-190'
 65G TOWERS
 110MPH BASIC WIND SPEED (NO ICE)

ENG. FILE: [Blank]
 DWG. NO.: C981893
 SHEET 1 OF 1