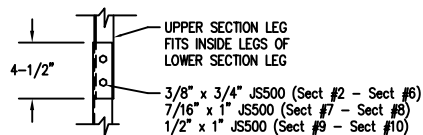


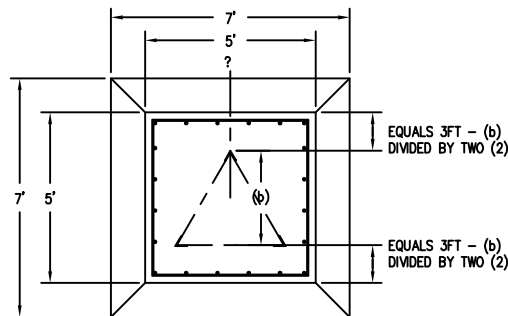
64' T200 TITAN TOWER

(P/N 4.95.0207.000)

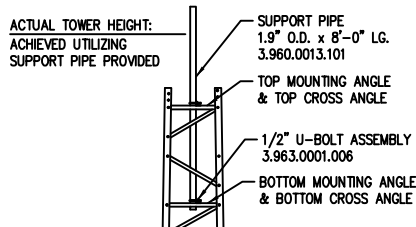
SECTION SPLICE



FOUNDATION DESIGN (NORMAL DRY SOIL)



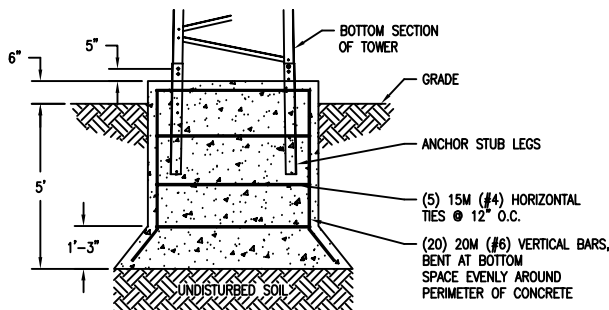
TOP ELEVATION



MAXIMUM ALLOWABLE ANTENNA AREA

SURVIVAL DESIGN NO ICE (ROUND/FLAT)

70mph WIND	85mph WIND	100mph WIND
16/10 (sqft)	3/2 (sqft)	--/--

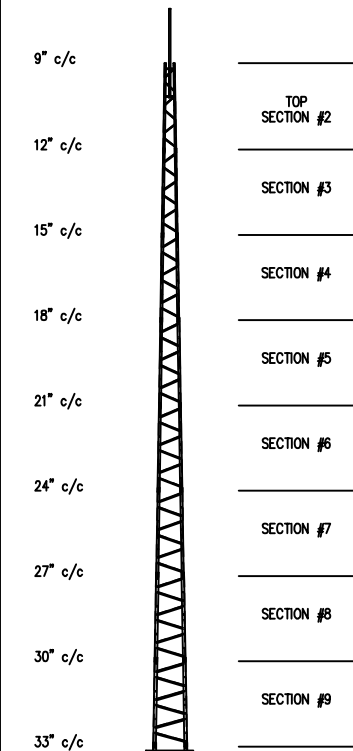


FOUNDATION LOADS:

MAX. OVERTURNING MOMENT (K*FT) = 67.00
MAX. SHEAR (kips) = 1.7
DESIGN UPLIFT PER INDIVIDUAL LEG (kips) = 23.0

CONCRETE VOLUME:

6.0 CUBIC YARDS



- 1) PRE-ASSEMBLED PART NUMBER 4.95.0207.000.
- 2) MAX. ANTENNA LOADS ARE CENTRALLY LOCATED AND BALANCED, 3FT OR LESS ABOVE THE TOWER TOP.
- 3) "SURVIVAL" DESIGN IN NOT THE SAME AS EIA-222. FOR EIA COMPLIANCE SEE OUR SUPERTITAN MODELS.
- 4) MINIMUM 32ksi YIELD FOR ALL COMPONENTS.
- 5) CONSTRUCTED FROM PASSIVATED G-90 COAT GALVANIZED STEEL SHEET.
- 6) TOWERS COME ASSEMBLED IN 8FT SECTIONS.
- 7) TOP SUPPORT PIPE IS INCLUDED.
- 8) FOR OPTIONAL ROCK BOLT FOUNDATION SEE DWG 000001.610.0033 AND 000001.610.0021.

REV.	BY:	CHK:	DESCRIPTION	DATE

REFERENCE DRAWINGS:

DRAWING NUMBER	DRAWING NUMBER

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DRAWING NO. 00001.610.0092		SCALE: 105.000	
DATE: 08 MAR 07	BY: MRH	CHK: CR	APP: JB
TITLE: 64' T200 TITAN TOWER			