



Flag Pole 10m

Flag Pole Environmental Solution Description

RF Design

Frequency Range	400 MHz - 3.5 GHz
Loss	< 0.5 dB

Structural Design

Loading

Antenna	3 Standard Cellular Antenna
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Codes of Practice

ANSI/TIA 222-G : 2005 - Structural Standard for Steel Antenna Tower and Antenna Support Structures

ANSI/AISC 360-05 : 2005 - America Institute of Steel Construction

Galvanization Equivalent to ASTM A123 (2000)

Features

- Integrated lightning protection
- Integrated feeder managment
- Safe to climb anchor point
- Integrated flag pully

Foundation System

Standard concrete pad