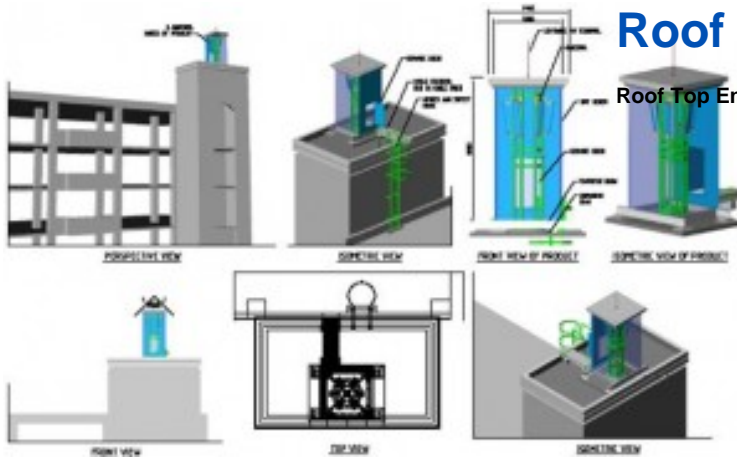


Roof Top Housing

Roof Top Environmental Solution Description



RF Design

Frequency Range	400 MHz - 3.5 GHz
Loss	< 0.5 dB

Structural Design

Loading

Antenna	3 Standard Cellular Antenna
Microwave	Upto 1.2 m

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 management
- Safe to climb anchor point
- Access door

Foundation System

I-beam grillage