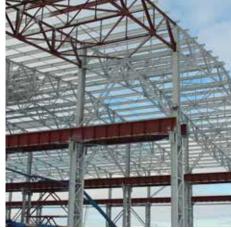
# **PRODUCT RANGE**

# **TOWERS AND STEEL STRUCTURES**

Cell Com since its incorporation in 2003, has been dealing in quality steel structures, both Galvanized and Non-Galvanized.

We carry an in-depth experience of manufacturing steel structures in various industrial sectors, viz., Telecom, Power Transmission & Distribution, Power Plants, Hydro Power, Oil & Gas, Chemical Plants, Sugar Industries etc.















AN ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 CERTIFIED COMPANY









# **INDEX**

- TOWERS AND STEEL STRUCTURES
- TRANSMISSION LINE TOWERS & SUBSTATION STRUCTURES
- MISCELLANEOUS STRUCTURES







## **TELECOM TOWERS & ACCESSORIES**

**Cell Com** has been engaged in the field of manufacturing Telecom Towers since its inception. Cell Com provides all accessories required in the installation of a telecom site like Antenna Mounts, Cable Trays, BTS Cage etc.

We have a well established track record with most of the recognized telecom operators and Infrastructure providers within India and abroad. having successfully executed more than 20,000 telecom tower sites.

#### **TOWERS**

- Lattice/Tubular/Hybrid type Ground Base Towers (GBT) up to 80 meters.
- Fast Track Towers(FTT)/ Rapid Deployment Unit (RDU) upto 45m height for three operator applications.
- Roof Top Towers (RTT) and Delta type tower structures up to 24 meters height.
- Penetrating & Non-penetrating structures for supporting satellite/VSAT antenna.





### **MOUNTINGS AND ACCESSORIES**

- Mounts: Diverse Antenna mounting structure; viz; Dual Pole Gantry, GSM and MW antenna mounts, Tri-Pole mounts, Universal Flexible couplings.
- Floor Pole mounts (self supporting type), and wall mounted pole mounts.
- Cable Trays.

#### **TELECOM & SMART POLES**

- Flanged Type Monopole Tower Structures up to 30 meters height.
- Lighting poles like swage pole, circular pole, etc.
- Pole clamps and accessaries.





# TRANSMISSION LINE TOWERS AND SUBSTATION STRUCTURES

**Cell Com** is approved from PGCIL (Power Grid Corporation of India Limited) and various state electricity boards for supply of Transmission Line Towers and Sub-Station Structures.

#### TRANSMISSION LINE TOWERS

- Transmission & Distribution Towers up to 400 KV.
- Approved EPC contractor with UPPTCL (Uttar Pradesh Power Transmission Corporation Limited).
- Transmission Line Accessories.





#### SUBSTATION STRUCTURES

- Lattice and Tubular types structures for Sub-Stations.
- Miscellaneous structures for hydro electric power generation projects viz., inspection platform runner lifting arrangement, runner trolley, balancing weights for generator and turbine rotors, rotor jacking device etc.

#### ANCHOR/ FOUNDATION BOLTS

Galvanized and non-galvanized foundation bolts from 12mm to 100mm diameter & upto 3 meter in length with BSW, metric or UNC threads & conforming to IS-1367 clause 4.6 & 5.6 for Telecom Towers, Solar structures and Power Plants on high precision machines viz; thread rolling machines & chasers.





# **MISCELLANEOUS STRUCTURES**

**Cell Com** has diversified and evolved its facilities to manufacture various heavy steel and material handling structures.

#### **GENERAL STRUCTURES**

- Our portfolio of activities includes a wide range of general steel structures:
  - · Pipe Rack Structures for oil & gas industries
  - Girder, Gantries and Trusses for pre-fabricated Sheds and building structures,
  - · Cage ladder, walkways and platform structures.
- Supply of galvanized structure (400MT) for rail siding unloading gantry in IOCL is one of our unique credentials.





#### **TECHNOLOGICAL STRUCTURES**

- Equipment tower structure
- Material handling conveying structures
- Crusher house structures
- Crane gantries
- Hopper & Chutes
- Motor & Gear Box base frames

#### **HANDRAIL**

- Galvanized, non-galvanized and painted steel pipe handrails in circular/square section heavy gauge tubular construction to meet fall protection requirements as per
  - OSHA:1910.23:guarding floors & wall openings & holes
  - · Offered in I.B.C. & ADA compliant styles.
  - · As per customer layout/drawings
- Modular and ball type patterns.
- The material grade used is IS-1239 (Medium) or IS-1161 YST 240 as per customer requirement.



















#### **CELL COM TELESERVICES PVT. LTD.**

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