



Telecom

Turnkey Tower, Guyed Masts & Allied Civil, Electro-Mechanical Infrastructure Services



TELECOM TURNKEY SOLUTIONS

Gulf Turrets is one of the leading infrastructure service providers with regional office in UAE and presence across GCC markets. Our varied experience in the Telecommunications industry, leads to deliver services to the highest standards of performance and reliability demanded by international network operators, service providers, OEM's & system integrators through Operation & Maintenance. We offer complete range of services for telecom networks viz. design, build and maintain on Turnkey basis or Work Scope / Activity specific defined mode.

Since inception, we have been achieving continuous and substantial growth. The resources of the Company, both human and financial, have grown seamlessly with the expansion of business. With Project Management, RF Engineering, Telecom Towers Design & Supply, Telecom Shelters, Engineering Constructions and Projects, Engineering Services, Operation & Maintenance Gulf Turrets becomes a one-stop shop for all Telecom solutions



TELECOM SOLUTIONS



SELF SUPPORT TOWERS

We manufacture a broad array of Telecommunication towers which are supported on ground or on buildings.

Telecommunication towers are used for varied applications in different sectors such as mobile, internet, navigation, Television and Radio signal transmissions.



GUYED MAST TOWERS

The Telecommunication Guyed mast towers are the kind of towers which are not self supporting & requires external support of guy rope to stand.

Guy masts are normally used in the application where payload is less and ground area is also less.



RADAR/ RADOME TOWER

The radar tower was a terrain structure that scans for enemy signatures inside a wide radius. The tower emits an alarm when enemy units are detected.



MONOPOLES

In comparison with other forms of radio masts, a monopole communication tower has both advantages of light weight and small space requirement.

Monopole communication tower is regularly used in power grid construction and communication systems.

TELECOM SOLUTIONS



ROOF TOP POLES / WALL MOUNTED POLES

Non-penetrating roof mounts to meet a variety of communication tower needs such as PCS, wireless cable, DBS, and UHF/VHS reception. Pole Wall Mount is designed to support most Satellite, PCS, Cellular,, Microwave, Antennas



BROADCAST TOWERS

Broadcast Towers are, typically tall structures designed to support antennas for telecommunications and broadcasting.

Broadcast towers are supported on ground and they act as cantilever trusses in carrying the wind and seismic loads.



TELESCOPIC TOWERS AND HIGH MASTS

Gulf Turrets offers high mast telescopic towers which are designed to consider the weight, tension, span, distance and environmental conditions such as snow, rain and wind.



EQUIPMENT SHELTERS

Shelters are lightweight, self-supporting, with metal sandwich construction and have special profiles for door and jamb. They are extremely robust, corrosion resistant and are water and dust proof. Shelters have a high seismic resistance because of unique design features.

TELECOM SOLUTIONS



BRACKETED TOWERS

Bracketed towers can be installed adjacent to buildings using a bracket to secure the tower in one or two locations along the height of the structure. Bracketed Towers are available in heights from 40' up to 100' for the 25G, 45G and 55G tower models.



CAMOUFLAGE SOLUTIONS

Gulf Turrets provides a vast range of Camouflaged Infrastructure products ranging from cellular antennas to site deployment solutions such as Monpoles, Rooftop solutions, Flag poles and shelters. Custom made solutions will be made available on request.



RADIO NETWORK ENGINEERING SERVICES

Gulf Turrets has hands of Experience on Installation and Commissioning of following RF Systems. Micro wave dishes, HF/ U-VHF antenna Systems, Direction Finding Antenna, Wi-Max Antenna, GSM Antenna, Tetra Systems

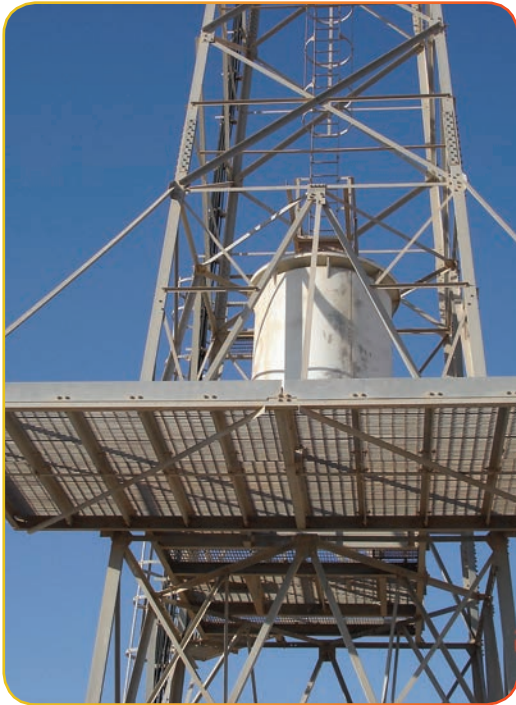


FLARE STACK WORKS

We undertake the survey, recommendation of the existing structure and carry-out maintenance works for the flare stack as per the standards

INSTALLATION SERVICES

- Design & Construction of Foundation for all telecom structures
- Installation of Telecom structures
- Installation of Microwave and all type of antennas complete with analysis of existing structure design
- Installation of cantilever systems complete with analysis of existing structure design
- Refurbishment of all telecom structure complete with re-tensioning of guy wires, repainting repair of damaged structures complete with design study



ACWL, SAFETY, EARTHING AND RF COMPONENT SYSTEMS



ACWL

Gulf Turrets supplies and installs a wide range of robust and economical, low and medium intensity aircraft warning lamp systems with photocell controller, optional flasher, back indication and battery back up, Low intensity and Medium Intensity Obstruction lighting. The company has also developed indigenously solid-state tower lighting controllers with photocell, flasher and back indication and alarm control.



SAFETY SYSTEMS

We manufacture rescue equipment and fall protection. The products are divided into several categories:

- Work Positioning
- Fall Arrest
- Restraint
- Rescue



EARTHING

Designed to help passively conduct electricity, the products are found everywhere electricity is used.

In commercial and industrial buildings, in homes, schools, complex machinery original equipment, in the power generating plant and distribution network, outside your home and underground.



RF COMPONENT

Gulf Turrets deals in a comprehensive range of RF Feeder Cables and Accessories.

- RF Feeders / RF Feeder Clamping Systems
- Grounding Items
- Connectors
- Wall Feed Thru
- Cable Makers and Ties
- Cable Gantries and Tays
- Heat Shrinks and Tapes



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