

# Concept to Commissioning



Octagonal Poles



High Mast



# The Company

Aster Private Limited established in 1998, is an ISO 9001:2000 certified company. Aster holds the baton as a pioneer company to offer a complete range of Telecom services. Through time, the company has diversified its competence to provide end-to-end solutions in Infrastructure, Construction, Engineering, Railways, Defence, Power Transmission & Distribution and Pre-Engineered Metal Building solutions.

## Focus to en-light-en till periphery

The potential need to "En-light-en" the geographical extremes and populace of the country has prompted Aster to break new grounds in manufacturing Special Structures and providing "Concept to Commissioning" solutions utilising Octagonal Poles, High Masts and Monopoles for nationwide application.

## Values



- Commitment to Customers, Employees and Shareholders
- Ethical behavior
- Respect for every individual
- Hatred for waste
- Lead by example

## Vision



### "Achieve Performance Excellence"

We strive to perform for all our customers to exceed their expectations. We deliver products, solutions and services that are optimum to meet all customer requirements. We achieve performance excellence in all endeavours.

## Mission



- To provide services to our Customers in time and adapt to their changing needs
- Be a quality conscious value supplier of products, solutions and services
- Empower the employees
- Be an equal opportunity employer and provide all employees with an opportunity for Growth and Leadership
- Maintain high standards of Corporate Governance
- Constantly strive to enhance shareholder value

## Quality Policy



Appreciate and accomplish customers' requirements and offer optimal solutions.



State-of-the-art infrastructure - 145,000 Sq. meters at Choutuppal, Hyderabad



## Aster in Presence

The functioning of the Company is managed by dedicated professionals with varied experience in different business segments. With more than 4,000 professional staff, with varied and indepth technical know-how, working tirelessly through various stages from concept to commissioning. Aster has made its presence throughout India and is paving firm roads to several other countries through its diverse businesses.



## Infrastructure

Special Structures Vertical enriched with highly qualified and experienced structural design engineers. The designs developed here comply with multinational standards.

The Company is equipped with realistic, reliable and state-of-the-art infrastructure extending to

- Total factory premises : 145,000 Sq. meters
- Covered Production Plant : 18,000 Sq. meters
- Covered stores : 2,000 Sq. meters
- Highly experienced Design, Operation and R&D teams
- Exclusive manufacturing unit with production capacity of 4,000 MT (24,000 Poles + 600 High Masts/Monopoles) per annum
- Test & Inspection Facilities
- Modern manufacturing unit with imported machinery
- Galvanizing plant with a capacity of 78,000 MT per annum, capable of galvanizing upto 12 m length and 2.3 m diameter poles in a single dip.







Vaccum Lifting



Plasma Cutting



Laser beam while bending



Bending Machine





Pole Closing & Welding



One of the biggest Galvanizing Plants with a capacity of 78,000 MT per annum.  
Capable of galvanizing 12 m Length and 2.3 m dia pole with single dip.

[www.aster.in](http://www.aster.in)



# Product Range

Aster has a committed team capable of handling Projects Concept to Commissioning involving a wide range of products. The adherence to Quality Assurance Procedures in all stages makes Aster a force to rely upon.

Raw materials conforming to IS 2062 - E 250 to E 450; SAILMA upto 410 HI, DIN 17000 St. 523, ASTM A 572, A-441, BSEN 10025-S355 JO/JR are the materials that goes into the product as per customer requirement.

## Salient features:

- Simple Structural Architecture
- Taller in Section
- Aesthetic Look
- Low Resistance to Wind
- Polygonal in Cross Section
- Simple Foundation Integration
- Hot Dip Galvanization
- Easy & Quick to Erect
- Longer Life

## Octagonal Poles range from 3 m to 14 m sizes

### Application

- Street Lighting
- Road Lighting
- Highway Lighting
- Park/Garden Lighting
- Factory Lighting
- Sign Boards

## High Mast range from 12 m to 60 m sizes

### Application

- Junction Lighting
- Stadium Lighting
- Sea Port Lighting
- Yard Lighting
- Airport Lighting

## Monopoles range from 6 m to 60 m

### Application

- Telecommunications
- Radio Communications
- Power Transmission



High Masts installed at Raipur Cricket Stadium





# Our Reach



## Aster Acclaimed

To humbly name a few -

- Ericsson India Private Limited
- IRCON International Limited
- Cochin Port Trust
- Chennai Port Trust
- Jawaharlal Nehru Port Trust
- New Delhi Municipal Council
- Public Works Department
- Bharat Sanchar Nigam Limited
- DEV MUSCO Lighting Private Limited
- Bharat Oman Refineries Limited
- Ansal Properties & Infrastructure Limited
- SPACEAGE Switchgears Limited
- Keselec Schreder Private Limited
- Dankuni Coal Complex

Monopole

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## Quality Assurance

As an ISO 9001 certified company, Aster follows strict Quality Assurance from raw materials to finished products as per the Indian and International standards like IS 4758, BSEN ISO 1461, ASTM A-123 etc.

The lab testing facilities includes:

- Universal Tensile Testing machine
- Impact Testing Machine
- Spectrometer
- Hardness Tester
- All lab testing of Process & Products in galvanising like Coat Gauges Preece Test Equipment

The designs of products are verified by Structural Engineering Research Centre (SERC), Chennai, Govt. of India; Indian Institute of Technology (IIT)- Chennai; and Central Power Research Institute (CPRI)- Bengaluru and etc.



### Aster Private Limited Poles and High Masts

#### Operations:

A-8/7, Aishwarya Chambers,  
A. S. Rao Nagar,  
Hyderabad-500 062, India.  
Tel: +91 (0) 40 2713 0273  
Fax: +91 (0) 40 2713 0272  
e-Mail: [info@aster.in](mailto:info@aster.in)

[www.aster.in](http://www.aster.in)

#### Registered Office:

# 141/1, Phase – II, I.D.A, Cherlapally,  
Hyderabad – 500 051, R R District,  
Telangana, India.  
Tel: +91 (0) 40 2980 5127  
Fax: +91 (0) 40 2980 5128

