



Transmission Towers

Bringing power to you

Towers

State-of-the-art Tower Factories

Nezone has a 24,000 MTPA tower manufacturing unit strategically located at Byrnihat, Meghalaya. The plant is equipped with the latest CNC line for fabrication of towers and microprocessor based temperature controlled eco-friendly systems for galvanization of tower members.

Fabrication Process

Multipurpose CNC machines directly read the drawings, punch, stamp and cut steel. Heavy duty machines perform even the heaviest of bends without distortion. Strategically positioned EOT cranes efficiently perform material handling.

Galvanizing Process

The furnace is controlled by microprocessors to give control on the bath temperature. The drying oven uniformly dries and pre-heats the steel, which removes spurring and gives an excellent surface finish to the product. Nezone's factory has got one of the biggest (size 13 x 1.2 x 1.75 m) galvanising bath available with tower manufacturing companies and uses the environment friendly methods.

Manufacturing Capabilities

PRODUCTS

Transmission Line Tower from 132kv to 765 kv

Substation Structures from 33 kv to 765 kv

Railways Masts and Portals

Telecom Towers

Custom-built Towers

Other Galvanized Structures

CAPABILITIES

Latest modern plant

CNC Line machines for Angle processing

Complete traceability of materials

One of the most modern and largest galvanizing plant in India

In-house testing facilities

Quality conforming to various international standards

ADEQUATE PROVISION FOR

Inspection of raw materials

Straightening of sections

Sizing of sections

Numbering of sections

Punching the hole on sections and plates

Hot dip galvanizing of all materials with a fully automatic temperature controlled galvanizing bath

Assembling to the requirements

Inspection of finished products

Packaging of material for despatch



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