

DESIGN OF TRANSMISSION TOWER

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ABSTRACT

There is got 10 section of important part in this project:

- **Introduction**
- **Structural types**
- **Layout of steelwork**
- **Investigation of wind pressure**
- **Calculate and determine the loading of the tower**
- **Design for the tower member**
- **Determine the UDL due to the tower**
- **Checking for tension and compression member**
- **Design of connection**
- **Maintenance of the structure**