

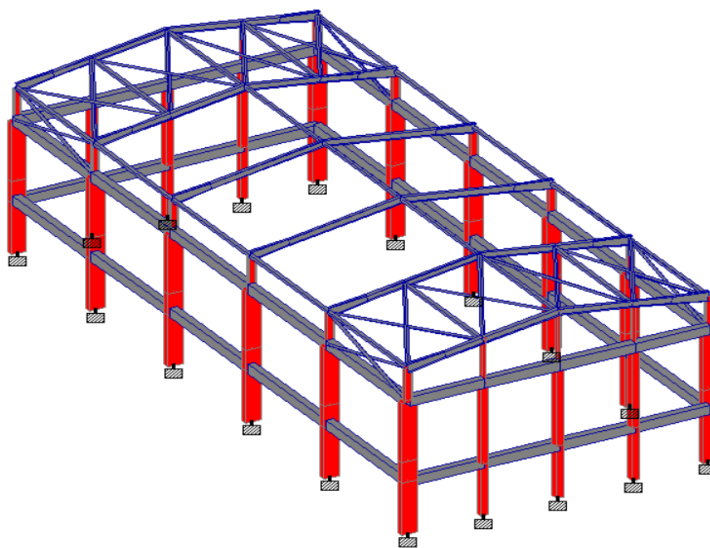
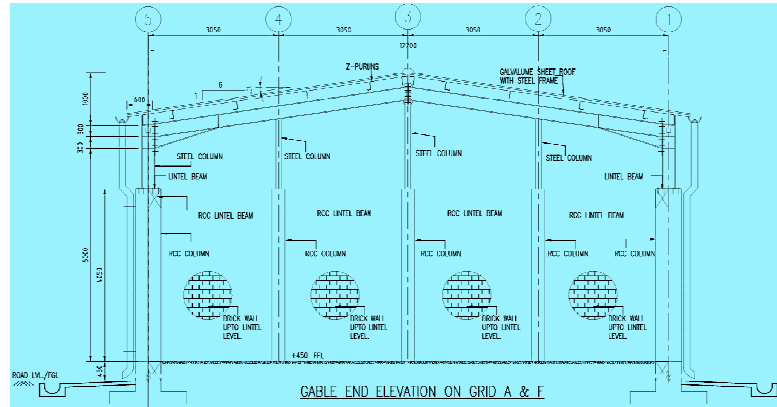
Hyderabad, Telangana, India

Provision of 3Nos Indoor Training Sheds 130 Capacity each at Artillery Centre Golconda

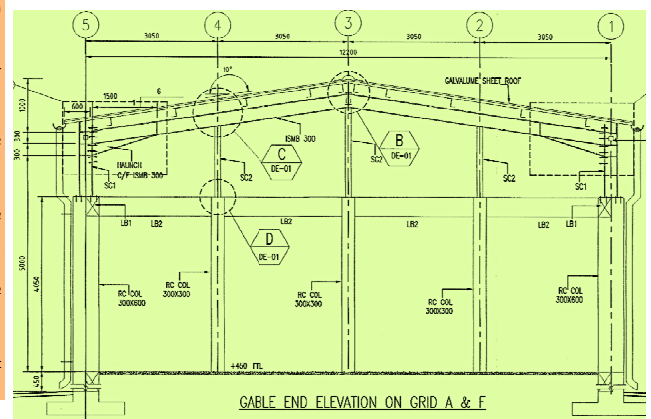
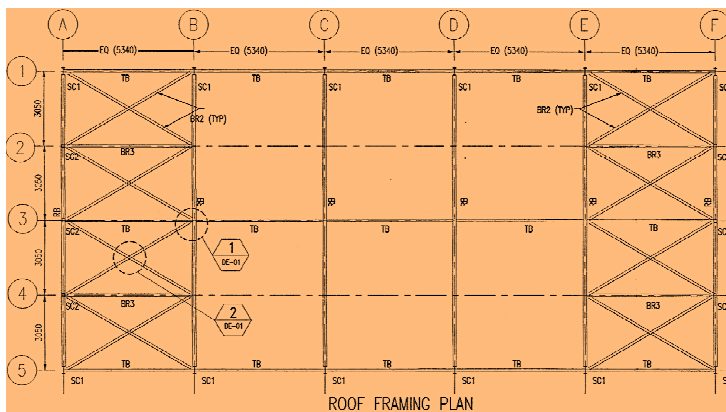


SIE scope includes Soil Investigation, Architectural & Structural Designs, Drawings and Estimations for the proposed Infrastructure.

- Training sheds (3Nos.) are of same size of 12m wide x 26.8 lg x 5m clear to eaves.
- Sides are covered with 1m high brick wall above plinth beam.
- Roof consists of galvalume sheeting over Z purlins over structural steel frame which in turn supported by RC columns and its foundations.



- Structure consists of series of Frames supported over RC Columns. Frames are made up of ISMB 300 with Haunch stiffening.
- Frames are connected with Tie-beams and bracings of Angles and Tube sections both in Roof Plan and Elevation.
- Pad Foundations are provided considering the Soil Recommendation of SBC 220kPa at 2.0m below EGL.



Date: 2023 - Ongoing

Client: Garrison Engineer, M.E.S, Golconda.

Type: RCC & Structural Steel

Firm's Responsibilities: Soil Investigation, Architectural & Structural Designs, Drawings and Estimation.

