

Hyderabad, Telangana, India

Residential Building at Nalagandla

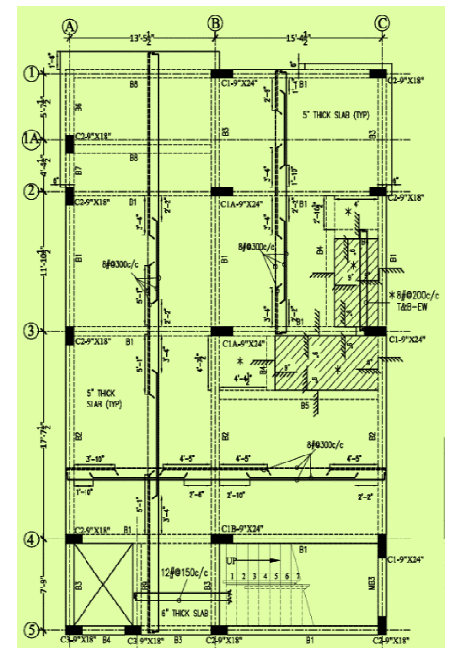
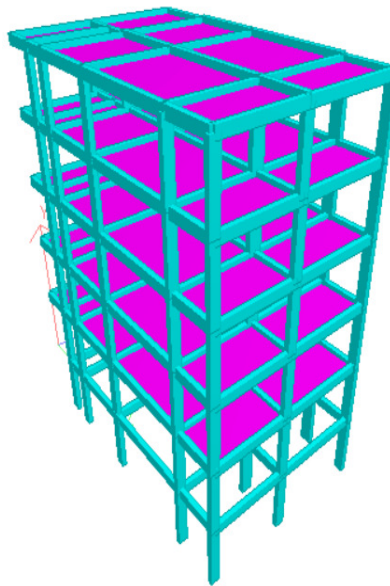
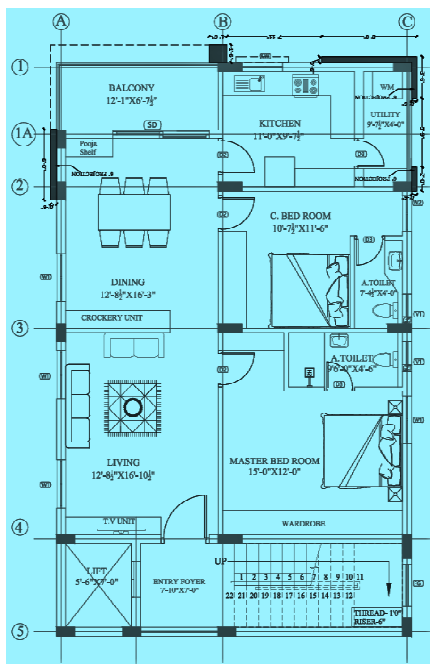


SIE scope includes Structural designs for the proposed Residential Building.

It is stilt + 4 storey building with clear floor height of 11' and consists of 2BHK on each floor with all facilities.

Soil report suggested 250kPa. Reinforcement Steel of Grade 550D is used for enhanced ductility. 135° degree bent is used for all links as a better practice though site is in a low seismic zone.

During construction, 14 day Floor cycle is achieved by propping the lower floor.



Date: 2023 - Ongoing

Client: Mr. Vidyalankar

Type: RCC

Firm's Responsibilities:

Structural Designs,

Drawings and Site

Supervision

