

Visakhapatnam, Andhra Pradesh, India

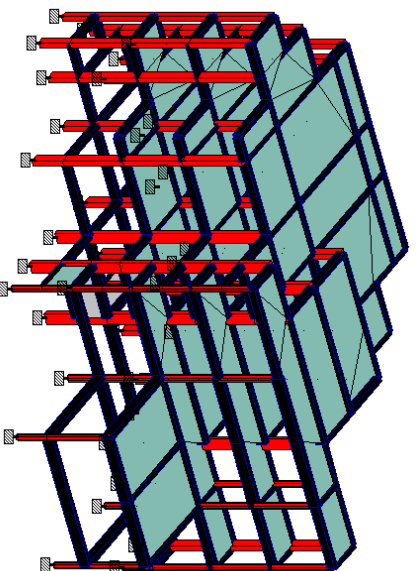
Provision of Holiday Homes for Officer's at Dolphin Hill.



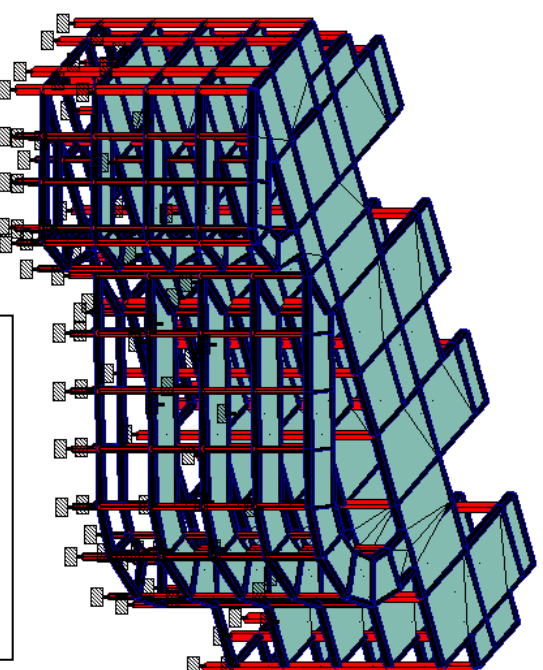
SLE scope includes Structural designs for "Provision of Holiday Home for Officers at Dolphin Hill, Visakhapatnam.

This Building consists of two blocks viz., Dining Block and Accommodation Block. These are separated by a movement joint in the passage area.

Dining block is a single storey building and Accommodation Block is G+1. But designed for future two floors as per client requirements.



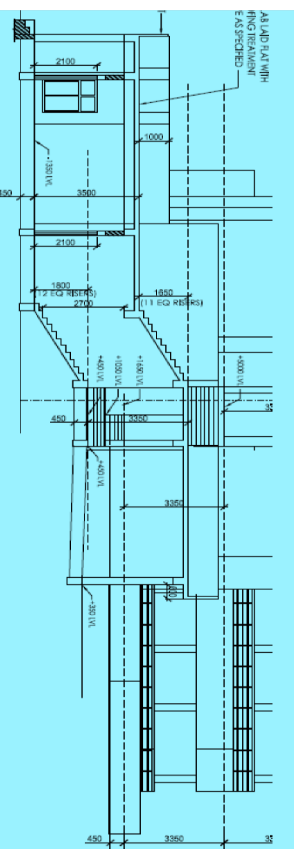
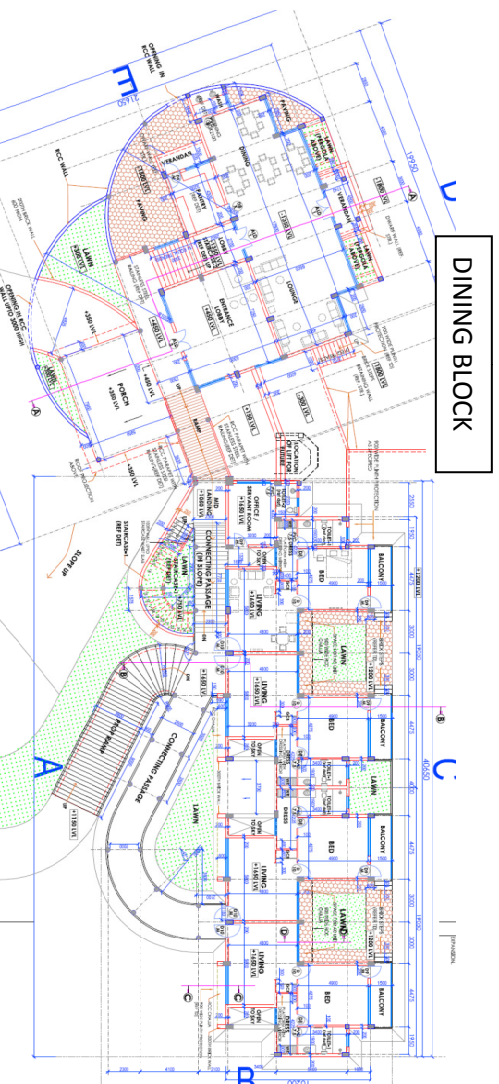
DINING BLOCK



ACCOMMODATION BLOCK

In view of the Site Terrain, Dining block is located 1.5m below Accommodation Block and these are connected by Ramp Slab. Retaining walls are provided around Dining block to suit Site levels and FGL/FFLs.

Soil Investigation Report recommended SBC >250 kPa. Isolated/Combined Footings are advised.



Date: 2020

Client: Chief Engineer (Navy), Vizag / M.E.S.

Type: RCC Structure

Firm's Responsibilities: Structural Designs and Drawings.