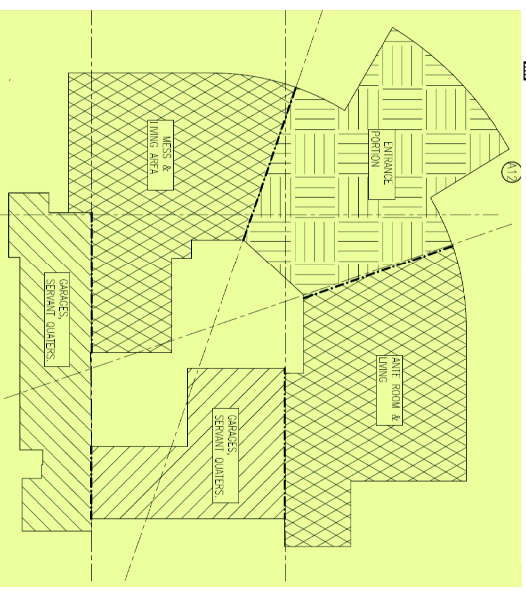
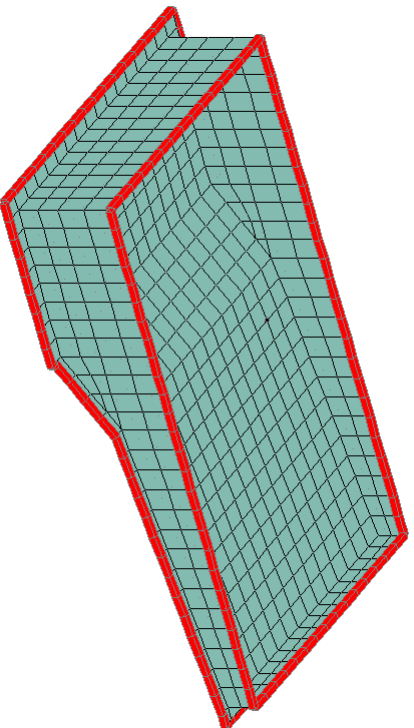


Provision of Defence Infrastructure for Navy



Scope of work includes Structural Design of following facilities to a total of 3.45 Lakh SFT at INS-Dega, NAD-Vizag, NAD-Bheemunipatnam, MO-Vizag & Kakaninagar:

- 129 Sailors Single Living Accommodation and Junior Sailors Mess
- Storage Accommodation
- Magazines With VIFT & Nat Walls
- Utility Container Equipment Shed
- Workshop Buildings
- Officer Mess
- Air Store Complex
- Preservation And Depreservation of Engines



Though Project is located in Low Seismic zone, Wind Speeds are higher being Coastal area. The Structures are designed for Seismic Zone-2 to IS:1893 and Wind Speeds of 50m/sec with Cyclonic Factor.

Sub Soils are loose hence pile foundations are adopted.

Date: 2018

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

Type: Structural Steel & RCC

Responsibilities: Structural Designs & Drawings.

