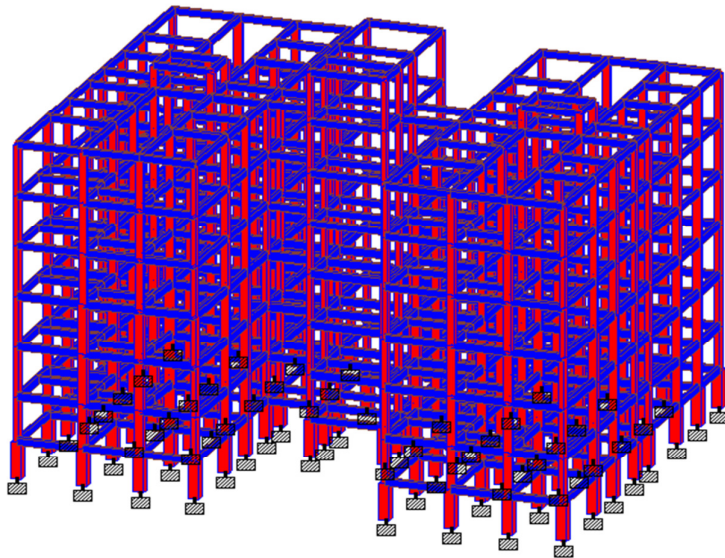


Stilt+5 quarters for KTHPP



Scope of work includes:

- Structural Design of 4 Nos., Stilt+5 storied Residential Apartments for Type-C & D quarters.
- Design for Seismic Zone-III and providing a ductile RC framing to support the given structure.

Sub-strata consists of erroneous Silty-clay/clay with pebbles resulting a low bearing capacity. Hence a Raft/Mat Foundation is advised and provided.

Date: 2012

Client: Kakatiya Thermal Power Projects /
Haigreva DSP Infra Ventures Pvt. Ltd./Krishi
Constructions Pvt. Ltd.,

BUA: 1,60,000 SFT

Height: 18m/Stilt+5

Material of Construction: RCC

Project Cost: ₹ 280 Millions

Firm's Responsibilities: Structural
Design.

