

Yadgir, Karnataka, India

Yadgir Guest House



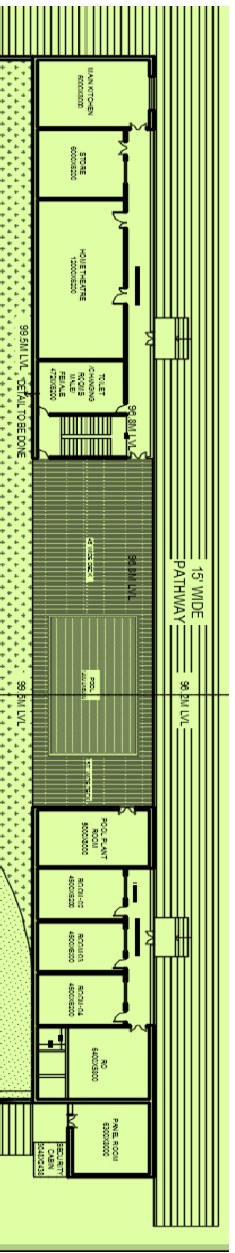
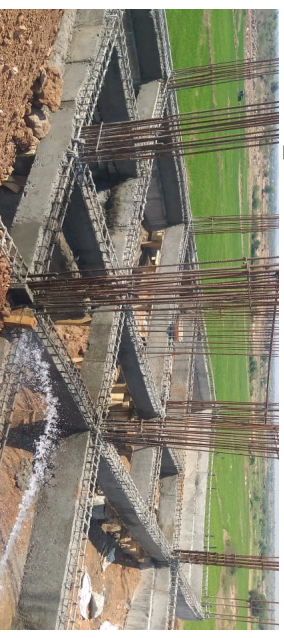
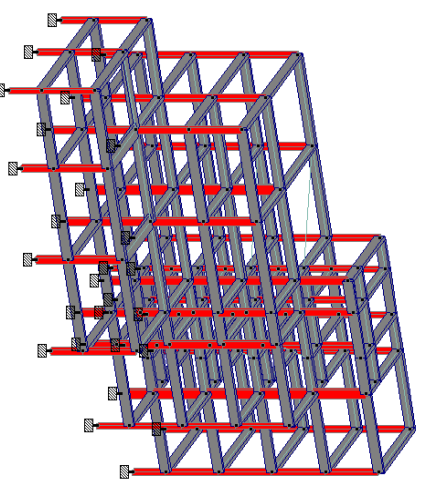
Project consists of two structures, namely Guest House and Amenities building.

Yadgir Guest house is approx. 3900 sft built-up area spread in 3 floors. Terrace exists in each floor.

Scope of work includes Structural Designs, drawings and Construction advice.



Guest House Outdoor Sit-out area at 1st Floor spans to 5.3m and requires a flat soffit. Hence it has been designed with 200thk slab so as to avoid beams in that area.



Date: 2021

Client: Prasad Associates

Type: Reinforced Concrete

Firm's Responsibilities: Structural Design and Supervision

Amenities block is a single storey structure with 9400 sft. built up area. It is 99m long structure with deck and a pool at the centre. Services are planned on one side and Facilities on other side.

A retaining wall of 4.8m high has been designed for amenities block to support the level difference.

Site is located in Zone-2 and moderate wind speeds and accordingly Structural designs are carried out.