

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
OFFICE OF DEAN (IPS)

FEBRUARY 18, 2020

Project Key Features:

In all 78 flats are being constructed (4 flats each floor and 2 flats in the portion where space has been provided for Refuge area equivalent to two flats). Stilt area covers space for parking of 16 cars and provision is being made for parking of 64 cars in an open area.

Each Flat comprises (i) Living Room (ii) Three Bedrooms (iii) Guest Room (iv) attached toilets for two bedrooms (v) Kitchen (vi) and separate (common) bath & toilet. The attached balcony of Master Bed room presents different directional feature (location wise) in alternate floors. The carpet area of each flat is 1341 Sq.ft and 1370 Sq.ft in odd & even floors respectively.

Project Architect:

Comprehensive Architectural consultancy for the project has been entrusted to "M/s Somaya & Kalappa Consultants Private Limited, Mumbai". Detailed drawings for the project have been prepared and issued for the project execution.

Project Execution:

The entire construction management of the project has been entrusted to CPWD organization. After inviting tenders, CPWD have awarded the work to M/s Asian Construction Company and the construction work has commenced from June 2018. Stipulated time limit for completion of work is 30 months i.e. up to 8.12.2020. Presently, 12 slabs have been cast work for the 13th slab is in progress. All other related activities are progressing as per work schedule.

BVS Virwadhham
18/2/2020

Total anticipated cost: Rs 63 Crores (approx.)

Source of Funding: MHRD/HEFA

Project Features:

Civil Works:

- Total Built up area (BUA) is 16566 SqM
- Multi Storey building with Stilt plus 20 upper floors
- Earthquake resistance design
- Foundation Type: RCC Pile Foundations
- The building is designed to achieve a GRIHA rating of 3 star (minimum)
- Under Ground & Over head water storages with pumping facility
- Development of site including road, water drain and Parking.

Electrical:

- Internal Electrification of Building including Distribution Cable, Panels, DBs etc.
- Fire Fighting System
- Fire Alarm System for Common areas
- Provision of Two nos. 13 Passenger Lift
- 82.5 KVA DG Set for Back-up supply
- Pump sets
- Compound Lights
- Cabling for connecting various Dish antennas with input junction box at terrace level and output in each flat.

*BVSVIPWauadham
18/2/2020*