Brief Summary of the project


- Planning Permission: Pimpri Chinchwad Municipal Corporation (PCMC)
- Plot Area: **34700.00 Sq m**
- Total Built Up Area Details: **2,45,000.00 Sq m**
- Building Configuration & Occupancy Details: Total 9 buildings (A to I), Club House, Swimming Pool, Other services, Internal Roads, etc.
- Parking Details
  - Proposed No of 4 Wheelers – 760
  - Proposed No. of 2 Wheeler - 3510
- Landscape Area Details:
  - Open space required (10%) (SQM) : 2,889.88
  - Open space provided (SQM) : 2,889.88
  - Required no of Trees : 361

- Proposed Water requirement:
  - Fresh water requirement (KL) (90 lit/person/day) : 590
  - Flushing water requirement (KL) (45lit/person/day) : 295
  - Sewage Generation (KL) : 850

- Proposed solid waste generation details:
  - Biodegradable waste generation (60 % Kg/capita/day) : 2000
  - Non-Biodegradable waste generation (40 % Kg/capita/day) : 1500
  - E Waste generation (0.5 Kg/capita/year) : 2000
  - STP Sludge (Kg /day) : 51

**Segregation & treatment** : The waste will be segregated at source & treatment through OWC machine
Power Supply Details:
Power Supply: MSEDCL

At operation phase

- Connected Load – 8266kW
- Maximum Demand – 3756kW
- No’s. of Transformers– 630 kVA X 7
- DG Set: 400kVA X 2No’s.
  200 kVA X 1