

ELECTRICAL REPORT

(NEXUS CITY, T.S. No-89/1,89/2, Ward No-Z (26), Block No-6 (Old S.F. No-435/1) IN VILANKURICHI VILLAGE, COIMBATORE NORTH TALUK, COIMBATORE CORPORATION)

	Category	Description
1	Transformer	TANGEDCO will install Transformer Based on the Demand.
2	Total Project Load	Total Load as per TANGEDCO requirement – 1249.00KW.
3	Meter Room	4 Nos. of Electrical Room are enclosed and protected under lock and Key.
4	No. of services applied	56 Nos. of Three Phase connection for 3 Bed Room Units. 90 Nos. of Three Phase connection for 2 Bed Room Units. 36 Nos. of Single-Phase connection for 1 Bed Room Units. 01 Nos. of Common Service (one is entire common including PHE & STP)
5	UPS / Power back up	Dwelling Units: - Provision for connecting of Sockets with control switch for Inverter per dwelling unit provided in hall. Common Area: - One Number of 82.5KVA Diesel Generator for entire common area Lights, Lifts, STP, STP blowers, UG Sump Pumps and External Lights.
6	Dwelling unit exclusive internal specification	DB located in Hall of every Dwelling unit. FRLSH Wires / Concealed Wiring / Modular Switches of reputed Brands. MCB's without phase changer with double door type DB. AC Socket points for all Bed rooms. Aluminium armoured cable laid from the meter board at the stilt floor electrical room to the connector box in the duct of each floor level. Copper wires in concealed fashion for Connector box to each dwelling unit DB.
7	Common areas specification	Surface mounted type LED light fitting in common corridors and parking area. IP 65 Rated External area LED light fitting.
8	Amenities specification	24hrs Security & Surveillance Branded Elevators Backup for common areas and elevators Sewage treatment plant Branded vitrified floor tiles for dwelling units Branded sanitary and CP fittings Branded modular switches & sockets Security features with CCTV cameras Smart home features for individual dwelling units Entrance waiting lobby Kids play area. Indoor Gym. Reflexology pathway Gazebo seatings Open Amphitheatre Pickleball Court Yoga Multipurpose Hall and Business Centre

For TNCD LLP

 Designated Partner