

DIGITAL COMMOSALES LLP

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Project Brief

The project which is placed at the center of one of the most cultural and historic localities, a direct approach from Mankundu Station Road to GT Road in Chandernagore "Sabuj Swapno" (G+7 stroeyed building) offers its residential cum commercial complex with exceptionally designed facilities and services.

Electrical

Supply

The local supply authority (WBSCEDL) will provide separate LT supply, with supply Authority's KWH Meter, for each Unit / Apartment in the name of individual apartment owners & common meters for loads like Lift, water pump, Street Lights, Perimeter Lighting, Landscaping, car park area lighting, Fire Fighting etc. Feeding three phase power at their Incoming LT switches through energy meters shall be under the scope of supply authority. From authority's electrical meter, authority power shall be connected with Automatic change over cum current limiter to feed power to allotees MCB distribution board.

DG-Power-

Supply

The D.G. sets shall be located outside the building line.

The DG distribution panel of respective DG sets shall feed power to the DG bus of the distribution board for further distribution to the flats and showrooms. Automatic change over cum current limiter shall be proposed to change over between authority's power and DG power during load shading and power resumption condition.

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Separate distribution for the common services like Street Lights, Perimeter Lighting, Landscaping, plumbing pumps, car park area lighting, Fire Fighting etc shall be provided through automatic change over switch to change over between authority's power supply and DG power supply during load shading and power resumption condition.

Fire System Description

Fire water storage

Static fire water underground storage tank for Fire Protection System has been provided of 75,000 ltrs capacity and individual terrace tank of required capacity of 5,000 ltrs for the tower.

Fire hydrant connection shall be provided from main line.

Fire Pumping System:

The fire pumping system shall comprise of independent electrical pumps for hydrant and entire system, electric driven standby pump & jockey pump.

Electrical pump shall provide adequate flow for catering requirement of hydrant system. Standby electric driven fire pumps shall be provided for ensuring operation & performance of the system in case of total electrical power failure. Jockey pumps shall compensate for pressure drop and line leakage in the hydrant and sprinkler

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