

Attachment No - 09

DEVELOPMENT WORKS AND FACILITIES FOR PROPOSED 2BHK APARTMENTS		
1	Potable Water	Potable water is obtained from borewell, stored in Underground Reservoir after being treated for Iron Removal, disinfection through Chlorination and Softening
2	Fire Detection	Provision of Intelligent panel with Intelligent Detector, Manual Call points, Sounders, Public Address System and Monitor Module at every Floor
3	Fire Prevention	Wet Riser System with Landing Valve, Hose Reel with Rubber Tube, Hose and Branch Pipe with Nozzle at every floor with Sprinkler System for Lobby of each floor and Living Area of each Apartment
4	Fire Extinguishers	6 KG ABC Type Fire Extinguishers kept at each floor and 1 no. 22.5 KG CO2 Extinguisher for Ground Floor
5	Fire Evacuation	One pressurised Stair Case and Fire Refuge Slabs at 8th Floor and 13th Floor Half Landing Level with Fire Check Doors. All Stairs have Fire Check Doors at each Landing Level.
6	External Fire Fighting	Underground Water Reservoir (350 KL capacity) with Positive Suction Fire Fighting Pumps and Jockey Pumps, Fire Brigade Connecting Heads at Strategic Points along Pressurised Fire Hydrant Line with Accessories like Fire Hydrant Valve, Hose Box with Hose and Branch Pipe.
7	Sewage Treatment Plant	Sewage Treatment Plant will be provided, and treated water will be used for Gardening Car Washing and Flushing.
8	Power Back-up	Power Back-up to be provided for Fire Fighting Pumps, Lifting Pumps and Elevators beside individual Apartments.
9	Roads	Roads are of 45 MT capacity for movement of Fire Tenders with Ladders
10	Electrical Connection	LT Connection of CESC will be provided from dedicated Transformer to Common Amenities like Lifting Pumps, Elevators, Common Area Lighting besides Individual Apts through Cable Trench