

PROJECT SPECIFICATION		
SR NO.	PARTICULARS	DESCRIPTION
1	Demarcation of plots	There are three plots rectangular shaped abutting 22.5 mtr wide road on East side. Site is surrounded by other plots from other sides.
2	Boundry wall	1.8 - 2.1m high and 200 mm thick Boundary wall designed. Brick Work of 9inches and rcc work in column and beam may be used as per design. Entrance and exit gates are developed with boundary.
3	Road work	Trimix finish/ bitumen will be used as per design suggested by the Architect for internal road.
4	Footpaths	All internal roads will have narrow footpath with matt finish tiles pavers or equivalent finishes.
5	Water supply including drinking water supply	Ground water may also be used, All users can use their individual RO system as per their requirement. Overhead tanks shall be provided on building terrace for distribution through gravity.
6	Sewer system	Centralized Sewerage system shall be Provided. All Sewerage water shall go to the central STP for treatment. After treatment ,water shall be recycled and it will be used in gardening, flush tanks.Oveflow from the central STP shall be connected with the Municipal sewerage system.
7	Drain	Storm water system shall be Provided. Storm water from Roads and other landscape area shall be connected to the Storm water drain channel and go to the Rain water harvesting Pit for recharge the Ground water and overflow shall be connected with Municipal drain line.
8	Parks	There are many green/ landscape area in front/ beside of Villas including green parks, play areas for children and different recreational activities.
9	Tree planting	There are different type of tree plantation is proposed at site in order to maintain greenery and natural view, Viz. kachnar, gulmauhar, amaltas, kusum and neem.
10	Design for eletric supply including street lighting	We have designed the system as per local electricity board and considered centralized Transformer,HT panel,LT Panel, Feeder Pillar and DG back for common service like External lighting, STP, Pump room etc.
11	Treatment and Disposal System of Sewage and Sullage water	Centralized Sewerage system shall be Provided. All Sewerage water shall go to the central STP for treatment, after treatment ,water shall be recycled and it will be used in gardening, flush tanks. Overflow from the STP shall be connected with the Municipal sewerage system.
12	Solid Waste Management And Disposal System	There are proper garbage collection area provided for the solid waste management.
13	Water Conservation System	A well designed rain water harvesting system shall be provided for the whole building/villa complex to conserve water.
14	Energy Management System Including Use of Renewable Energy	We will use LED lights fitting in external area as well as solar lights. In STP and Pump room all the equipment shall have energy efficient motor.
15	Fire Protection And Fire Safety System	All the fire norms shall be followed as NBC and approval of fire department
16	Social Infrastructure And Other Public Amenities Including Public Health Services	Green/ landscape area in front/ beside of Villas including green parks, play areas for children and different recreational activities.
17	Other Miscellaneous Work	Lush green shrubs at every vacant space on ground.