

Library BUILDING AT B K BIRLA COLLEGE, KALYAN

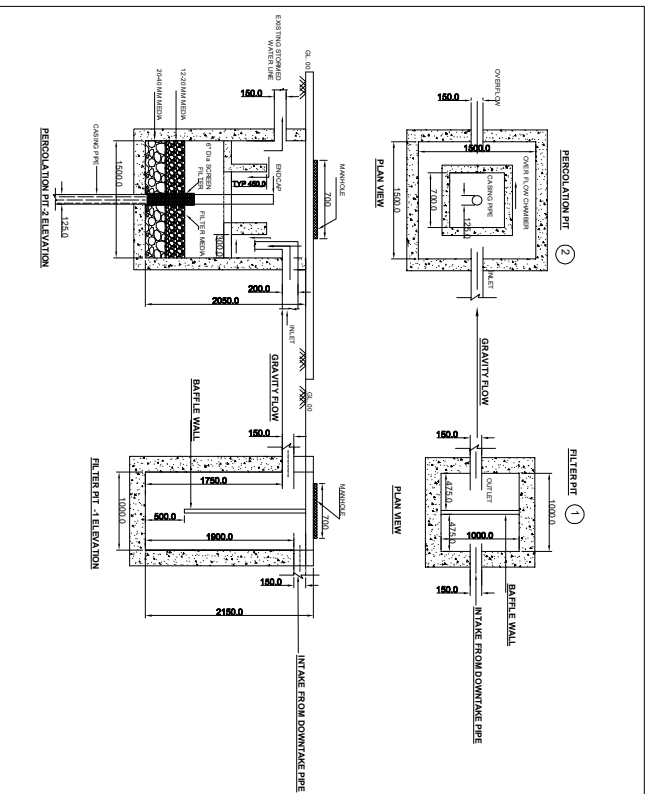
BILL OF Qty PLUMBING

ITEM	ITEM DESCRIPTION	UNIT	QTY.	ESTIMATED UNIT COST INCLUDING SUPPLY, INSTALLATION INCLUDING TRANSPORTATION etc. (In Rs.)	ESTIMATED COST
	Design, installation and supervision	job	1	12000	12000
1	IN LINE RAIN WATER FILTER				
	Transportation, supply and installation of rain filter with 135 micron SS mesh in borewell casing - acomplete job	NO.	2	24000	48000
2	Hydrogeological survey, drilling for rain water harvesting and PVC casing (billing will be done as per actual depth but minimum for 150 ft)	m	100	1500	150000
3	Supply, Installation, testing and commissioning of UPVC pipe of Sch 40 with UPVC Sch 40 fittings where required e.g.tees, bends, Flush valves, reducers, sockets, plugs, clamps, couplings and screwed, socketed adapters, flanged tail pieces and saddles, etc confirming to ASTM 1785 and with PVC Solvent as per design complete till water table strata (excavation and PCC work excluded)				
a	150 mm dia ---- approximately length (billing will be as per	m	100	1500	150000
4	brick masonry prefilter percolation pit inside size 1.0m x 1.0m & 2.0 m deep with in cement mortar 1:4 (1 Cement: 4 coarse sand), with filter mesh on the top and full with the graded percolation media - All complete as per design to percolate rain water (with filter media in each pit) with laying, loading , unloading - a complete job				
		Nos.	2	60000	120000
5	brick masonry percolation pit inside size 1.5 m x 1.5 m & 2.0 m deep with in cement mortar 1:4 (1 Cement: 4 coarse sand)				
		Nos.	2	60000	120000
				Rs.	600000

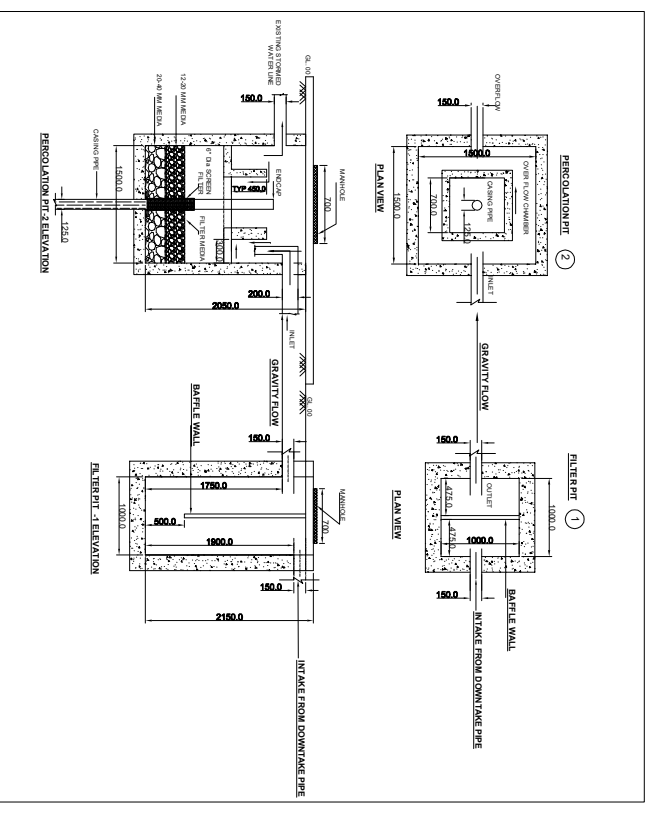
Note*

Taxes Extra As Applicable.

PERCOLATION PIT RAIN WATER HARVESTING



PERCOLATION PIT -1



PERCOLATION PIT -2