

**BILL OF QUANTITIES FOR 20000 LTR WATER TANK AT SBI MAIN BRANCH, K**

<b>S.No</b>	<b>ITEM</b>	<b>UNIT</b>
1	Excavation of Earth in Hard soil including cutting of PCC flooring, refilling of excavated earth, compaction and throwing left over soil/ malba at place notified by city MC and instructions of Bank Engineer. Ref. DSR 2.7.2	Cft
2	PCC 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size) under Footing & Floor Ref DSR 4.1.8	Cft
3	Providing and laying cement concrete 1:1.5:3 (1 cement : 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size) in Footing , Columns, Lintel/ Beam, Shelves, Slab etc. excluding cost of reinforcement and Shuttering but including scaffoldings, curing all lead/ lifts etc complete. Ref DSR 4.5.1	Cft
4	Shuttering for Column Flooring, Column, Beams, Tie Beams & Slabs etc. including all leads & lifts Ref. DSR 5.9.3	Sqft
5	Reinforcement Steel Fe 500D TMT in Col. Beams, Tie Beam & Slabs etc. including cutting, bending, binding all leads & lifts etc. complete in all respect. Ref DSR 5.22A.6	Kg
6	15mm th. Plaster Work on wall in Cement Mortar 1:4 (1 cement 2 Coarse sand) including charges for scaffolding, curing etc complete. DSR 13.2.1	Sqft
7	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry , but excluding the cost of nosing of steps etc. complete Ref DSR 11.3	Sqft
8	<b>Painting Work</b> with 1st quality Cement based Snowcem paint (ready mixed) of approved manufacturer, of required shade and colour complete, as per manufacturer's specification. including, base preparation (Two or more coats) Ref. DSR 13.44.1	Sqm
9	Providing & Fixing MS ladder made from 20dia B class MS Pipe, 1'3" wide and 11'0' long including painting the two coats of enamel paint over the priming coat complete in all respect	No
10	Providing and placing (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes without fittings and the base support for tank. Ref DSR 18.48	Ltr
11	Providing & Making Connection of OHWT with GI Pipe of sufficient dia for inlet & outlet, making connection with existing line with Tee, Bend, Nipple, Union, Peet Valves, Float Valve etc. complete in all respect. (25mm & 32 mm Dia GI Pipe) Ref. 18.10.4	Mtr
	<b>TOTAL</b>	
	<b>DISCOUNT IF ANY</b>	
	<b>NET AMOUNT AFTER DISCOUNT</b>	

	<b>GST (as applicable) shall be paid extra by the Bank to the Contractor</b>
NET AMOUNT IN WORDS	

**ALIBARI SHIMLA (HP)**

QTY	RATE	AMOUNT
256.00		
16.17		
219.25		
537.16		
795.96		
693.60		
200.00		
693.60		
1.00		
20000.00		
100.00		

<b>r &amp; Architect</b>