

BOQ Civil Works for SBI Branch at Vasant Vihar, Dehradun.

S.No	Description	Unit	Qty.	Rate	Amount
1	Vitrified tile flooring works				
	Providing & laying in-position Vitrified tiles in floor and skirting of approved make and colour uniformly in line, level and in approved design, including laying avg. 20 to 25 mm thick bed of CM 1:6 (1 cement : 6 coarse sand) and filling the joints with epoxy based joint filling compound of matching shade, curing the joints etc complete. Rates to include providing & fixing 100 mm high skirting as per drawing flushed with finished surface of wall in line and level and 6 mm wide groove to be made in wall at the junction of skirting and finished surface of wall etc. complete matching to flooring as per direction of Engineer In-Charge.	Sqm	260.00		
	Make: Kajaria, Somany, Simpholo, Johnson, RAK, Nitco				
2	Providing Brick Work 230 mm thick with bricks of class designation 75 laid in cement mortar 1:6 (1 part cement : 6 parts coarse sand). The item includes cleaning base floor finishing and reaching upto base floor concrete slab and then laying brick work over base mortar layer of 12mm thickness, including necessary curing, scaffolding etc. complete as per instructions of Architect/ Bank's Engineer.	Cum	14.00		
3	Providing Brick Work 115 mm thick with bricks of class designation 75 laid in cement mortar 1:4 (1 part cement : 4 parts coarse sand). The item includes cleaning base floor finishing and reaching upto base floor concrete slab and then laying brick work over base mortar layer of 12mm thickness, including necessary curing, scaffolding & 2 Nos. 6mm dia. M.S. bars at every third course of half brick masonry etc. complete as per instructions of Architect/ Bank's Engineer.	Sqm	19.00		
4	Providing Cement Plaster 12/15mm thick on new/ old brick work and wherever required. The plaster is to be done in cement mortar 1:5 (one part cement : 5 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/ Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete as per instructions of Architect/ Bank's Engineer.	Sqm	100.00		

5	Granite Cladding,	Sqm	35.00		
	Providing and fixing to the wall after preparing it well for stone cladding, 18 mm thick polished granite slab of approved shade, colour and quality as specified including jointing neatly finishing etc., complete all as per drawing. The rate including cost of slab cutting charges to required size with corner right angle using cement based adhesive of 'FOSROC' or 'Dr. Fikit' made for required thickness. The contractor should quote rate including cost of granite, cutting charges to the required size with corner right angle and are to be fixed in the pattern given by the bank's Engineer/Architect. (Basic cost of Granite Rs.140/= Sft. The above basic cost does not include tax, transportation, wastage, lead & lift etc. But should be Included to arrive at the tender rate				
6	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates (got to be approved from Bank/ Engineer – In – Charge) etc., of height upto 3'-0" including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab or at the location approved by the Bank with suitable arrangement as per approval of Engineer-In - charge, The S.S Railing used should consist of required number of approved baluster sections evenly spaced at equal distance from each other and approved horizontal sections as required by the Bank. (for payment purpose only running length of Stainless steel will be measured without vertical members (Balusters & Balustrade) & horizontal members used)).	Sqm	15.00		
7	RCC Work including required shuttering	Cum	2.00		
8	Supply and Laying of TMT Bars in RCC as directed	KG	240.00		
9	Shifting of Locker Cabinet inside the branch premises using chain pully as directed	Nos	2.00		
10	Shifting of Cash and Gold Safe inside Branch Premises as directed using chain pully	Nos	2.00		
11	Shifting of FRFC inside Branch Premises using chain pully as directed	Nos	4.00		
12	Relocation of existing UPS room Door cost inclusive of taking out from existing position and fixing at new location inclusive of all required civil work	Nos	1.00		

13	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	Sqm	48.00		
14	Providing and fixing Anti Skid floor Tiles of Size 300 mm x300	Sqm	15.00		
15	Providing and Fixing one piece Floor Mounted commode (Model No. 2014831SW of Hindware make or similar item in Parryware/Euronics/ Kohler) in toilets including painting of fittings and cutting and making good the walls and floors wherever required	Nos	2.00		
16	Providing and Fixing Corner wall mount Bathroom Basin with CI Bracket (Item No 31461IN-0 of Kohler make or similar item in Parry ware/ Hindware/ Euronics) in toilets including painting of fittings and cutting and making good the walls and floors wherever required	Nos	2.00		
17	Supply and Fixing of Pliiar Cock in wash Basin (Hindware Italian collection model No F400001CP or similar item in Parryware/Euronics/ Kohler)	Nos	2.00		
18	Supply and Fixing of Long Body Bib Cock (Hindware model No F740011CP or similar item in Parryware/Euronics/ Kohler)	Nos	2.00		
19	Supply and Fixing of Health Faucet (Jaquar model No ALD-CHR-565 or similar item in Hindware/Parryware/Euronics/ Kohler)	Nos	2.00		
20	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required	Nos	2.00		
21	Providing and Fixing Aluminium Frame (Made of 50mm X15mm sections), ACP Panel (3 mm thick) Doors for Bath rooms	Sqm	6.30		
22	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.	Nos	3.00		
23	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : 510x1040 mm bowl depth 250 mm	Nos	1.00		
24	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and	Nos	2.00		

25	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms	Nos	3.00		
26	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	Sqm	16.00		
27	Laying 3 inch cement mortar (1:3 or PCC 1:1.5:3) to make floor surface even	CUM	10.00		
28	Supply and Fixing of Basin mixer tap Hot & Cold (Hindware model No F920003CP or similar item in Parryware/Euronics/ Kohler)	Nos	1.00		
29	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.0m spacing. This includes jointing of pipes & fittings, with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer-in-Charge. Concealed work, including cutting chases and making good the wall etc. as per instruction of engineer in charge : 15mm dia CPVC Pipe	Meter	10.00		
30	Supply and Fixing of MS steel I Section for Lintel	KG	100.00		
31	Dismantling existing Sanitary Item fittings and dispoing the debries to muncipal grounds	LS	1.00		
Estimate Expenditure					
GST Extra as per Government rule					