

**BILLS OF QUANTITY FOR PROPOSED CIVIL CONSTRUCTION WORK OF TOILET BLOCK
FOR STATE BANK OF INDIA, SIDHPUR BRANCH, SIDHPUR**

Sr. No.	Description	Quantity	Unit	Rate	Amount
1.0	FLOORING WORK :				
1.1	P/L CERAMIC TILES FLOORING IN TOILET	19.00	SMT		
	Providing & fixing 300 x 300 mm coloured ceramic Tiles Flooring Mat finish)of approved make first quality ceramic tiles for flooring of gents toilet, ladies toilet and water room as per design, Laying Tiles in CM in 1:4 over cement mortor badding laid to proper slope, line & level as specified. The rate includes curing acid cleaning, cutting etc. complete. Rate shall be same for all levels (Toilet). Sample of the tiles must be got approved from Architect/Bank. Rate includes dismantling of existing tiles flooring and disposal complete as directed. (Basic price of tiles shall be Rs.400=00 Per Sqmt)				
1.2	P/F CERAMIC TILES DADO ON WALL	64.00	SMT		
	Providing & laying wall dado of 5 to 6 mm thick coloured Glazed tiles of 300 x 450 of approved make first quality on walls of Gents toilet, ladies toilet & water room fixed cover 13mm thick plaster in CM 1:3, including providing groove upto 3mm wide if directed to do so and using grey cement in pointing of joints and applying neat cement paste about 3 Kg/Sq.m. The rate shall be inclusive of centre point fittings i.e. extra labour, material etc. to be considered so as to get outlet of plumbing/sanitary fittings at the junction. Rate shall be same for all levels.Sample of the tiles must be got approved from Architect/Bank. Rate all so includes backing coat of rough cement plaster. Rate includes dismantling of existing tiles and disposal complete as directed. (Basic price of tiles shall be Rs.400=00 Per Sqmt)				
2.0	WATER SUPPLY WORK				
2.1	Providing and fixing concealed SCH-80 UPVC water supply line ISI approved mark, including all necessary specials, making zaries, making holes, cutting floors and making good after work is complete etc. complete as directed for. Pipe shall be Astral/Supreme make. at all levels				
	Rate includes old piping removing & new piping supply & fittings.				
	- Do - for 15 mm dia line.	15.00	RMT		
	- Do - for 25 mm dia line.	25.00	RMT		

Sr. No.	Description	Quantity	Unit	Rate	Amount
2.2	Providing and fixing following fixtures of Jaquar make or its equivalent with chromium plated disc etc. complete for concealed pipe lines as directed by Architect				
	Jaquar CP continental ISI Marked or equivalent make				
	Rate quoted should be inclusive of charges for removal of the existing fittings.				
[a]	Providing and fixing Bib Cock of Catalogue No - 047KN with wall flange (2 way)	4.00	nos		
[b]	Providing and fixing concealed stop cock of Catalogue No -083	2.00	nos		
[c]	Providing and fixing 15 mm dia handle valve of approved Zoloto quality, for pipe lines etc complete as directed.	1.00	nos		
[d]	Providing and Fixing brass chromium plated soap dish of approved make & quality etc. complete as directed. Sample shall be got approved from Bank/Architect.	3.00	nos		
[e]	Providing and fixing brass chromium plated Napking Ring of approved make etc. complete as directed.	3.00	nos		
[f]	Providing and fixing Health Faucet [No 573]	3.00	nos		
3.0	SANITARY WORK				
3.1	Providing, laying & fixing UPVC SWR drainage line concealed in the structure as per details and requirement with necessary specials such as Y-2, T-2, offset, plugs, bends and filling the joints with approved adhesive including cutting of wall floor and making good after the work is cover etc. all as above. Pipe shall be Prince/Supreme / Astral make at all levels.				
	All rates are inclusive of charges for removing the existing drainage line, fittings etc.				
[a]	For 75 mm dia 6 Kg/Cm2	10.00	rmt		
[b]	For 100 m dia pipe 6 Kg/Cm2	10.00	rmt		
[c]	Providing laying &fixing concealed 38 mm dia P.V.C. waste water pipe line complete as directed.	19.00	rmt		

Sr. No.	Description	Quantity	Unit	Rate	Amount
3.2	P/F UPVC NAHNI TRAP	5.00	nos		
	Providing and fixing UPVC Nahni Trap of Astral or Supreme. Rate includes cutting of floor/wall, necessary outlet pipe with necessary adhesive. Upto downtake pipe, Fixing PVC Jali of approved make complete as directed.				
	All rates are inclusive of charges for removing the existing nahni traps.				
3.3	P/F ORISSA PAN W.C.	1	NO		
	Providing and fixing first quality Cera or equivalent snow white glazed vitreous china W.C Orissa pan size 510 x 400 mm of approved make with 100 sand cast CI 'P' or 'S' trap of approved ISI mark in cement concrete 1:2:4. (1 Part cement, 2 part coarse sand, 4 part or stone aggregate) and providing and fixing the 25mm dia flush cock of approved make.including cutting and making good the walls and floors etc.all.				
	Rate is inclusive of removal of old sanitary ware and fitting .				
3.4	P/F EWC FLOOR MOUNTED	2.00	nos		
	Providing and fixing EWC first quality Hindustan , Nycer, Cera or equivalent type snow white glazed vitrous china, EWC M Cera S1056101 [COVENTIONAL With Built in Jet] of with heavy type black or white plastic seat, lead with CP brass hinges, rubber buffers with fittings, brackets, providing and fixing the 25mm dia flush cock of Jaquar Catalogue No -1081A[Continental Range] , 25 mm dia CP brass flush bend including cutting and making providing and fixing jet spray in EWC of approved ISI quality etc complete as directed.				
	Rate is inclusive of removal of old sanitary ware and fitting .				
3.5	P/F SMALL FLAT BACK URINAL	3.00	nos		
	Providing and fixing Small flat back snow white glazed first quality lipped urinal of Cera make cat no.S4020101 (CASEY) including Approved make chromum plated angular cock of Jaquar Cat. No-053[Continental]chromium plated , connecting PVCpipes with nuts and all fittings, 32 mm dia CP waste coupling of Jaquar make cat. No- 709 [ALLIED] , CP brass spreader and CP pipe, 32 mm dia CP brass bottle Trap of Jaquar make Cat. No 773 [ALLIED]with necessary connecting pipe wall flange ,38 mm dia chromum plated waste coupling Approved make with required length of 32 mm dia concealed GI pipe upto the drain and bend, fixing clamps complete as directed.				

Sr. No.	Description	Quantity	Unit	Rate	Amount
	Rates are inclusive of removal of old urinal and fitting.				
3.6	P/F GRANITE STONE URINAL PARTITION	4.00	smt	5000.00	20,000.00
	Providing & fixing urinal partition made out of both side polished Granite stone 18 to 20 mm thick with round moulded edges of shape as directed. Including all incidental etc. complete.				
	Rates are inclusive of removal of existing partition.				
3.7	P/F WASH BASIN	3.00	nos		
	Providing and fixing first quality Snow white wash basin of 550 mm x 400 mm size, M Cera Cat No. S2040103 [Cornet] approved shape as per detail of approved make and quality such Cera/Hindustan/Nycer or equivalent with necessary specials, one chromum plated brass pillar cock 15 mm size of Jaquar make cat. No-021[Continental], one 15 mm CP angle valve of Jaquar Cat. No-053[Continental]chromium plated , connecting PVCpipes with nuts and all fittings, 32 mm dia CP waste coupling of Jaquar make cat. No- 709 [ALLIED] and rubber plug heavy brackets with two coats of aluminium paint over brackets, and 32 mm dia CP brass bottle trap of Jaquar make cat. No-773[ALLIED] with necessary connection pipe wall flange etc. complete as directed				
	Rates are inclusive of removal of existing wash basin.				
3.8	P/F MIRROR	3.00	nos		
	Providing and fixing 1'-6"x2'-0" Mirror above wash basin 6 mm thick Mirror of approved make shall be fixed with 2" long S. S. Studs, 4 Nos. complete as directed.				
4.0	REPAIRING OF EXISTING DOORS :				
	Removing the existing panelled shutters, all existing fittings (hinges, screws, alldrops, stoppers, locks etc.) providing necessary repairing, removing the existing old enamel paint providing and applying minimum two coats of enamel paint of approved make and shade over a coat of primer of approved make etc. complete.				
	Existing doors : water room - 2'-8" x 7'-7" x 1 no, toilet passage door Partly glazed-3'-10 1/4" x 7'-7"x1 no, ladies toilet door - 2'-6" x 7'-7" x 1 no, gents toilet doors - 2'-11" x 7'-7" x 1, 2'-5" x 7'-7" x 2 x 2 nos				
	Quantity of painting of doors is measured on basis of prevailing BOS standards i. e. 1.30 times each side.	27.71	SMT		

Sr. No.	Description	Quantity	Unit	Rate	Amount
	Add labour charges for carpentry work (Removing & refixing door shutters, minor repairing if required, removing the old door assessories, providing and fixing new door assessories (hinges, screws, handles, stoppers, alldrops, locks etc.) complete.	6	nos		
				lumpsum	
	Total cost of civil work for toilet blocks			Rs	
NOTE : All old fixtures, fittings, pipelines removed from the site shall be deposited with SBI Sidhapur branch.					
		Sign & Seal of the contractor			