

PRICE BID FOR CONSTRUCTION OF TOILETS AT LHO, POOJAPPURA

No	Description of work	Unit	Qty	Rate (excl. GST)	Amount Rs.)
1	Dismantling the existing floor in PCC of thickness upto 10 cm and removing the debris and disposal the waste materials away from the site without any risk and cost to the Bank.	M3	1.5		
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means including including stacking at suitable place within the complex and backfilling and disposal of surplus excavated earth away from the site without any risk and cost to the Bank.All kinds of soil.	M3	15		
3	Providing and laying PCC 1:2:4 using baby metal over the existing floor , levelling the surface upto 50 mm thickness including formwork curing etc complete (for foundation)	M3	3.5		
4	Randum rubble masonry with hard stone in foundation and plinth including levelling up with Cement Concrete 1:6:12 (1 cement : 6 Coarse sand: 12 Graded stone aggregate 20 mm nominal size) upto plinth level using Departmental rubble	M3	5		
5	Randum rubble masonry with hard stone in foundation and plinth including levelling up with Cement Concrete 1:6:12 (1 cement : 6 Coarse sand: 12 Graded stone aggregate 20 mm nominal size) upto plinth level	M3	4		
6	Providing and laying 1:1.5:3 including cost of all form work watering, curing etc complete but excluding cost of reinforcement for Lintels and plinth beams	CuM	0.5		
7	Solid block works of approved qty of size 40x20x15cm & of compressive strength not<35 kg/cm ² in superstructure in C.M. 1:6 above plinth level including staging if required.	Cu M	6.25		

8	Providing and laying to required line and slope roofing with 0.4mm thick matt finish Galvalum Trafford sheet (approved Make & colour) fixed to the purlins with hot dip galvanized self drilling fasteners with integral EPDM washers. Rate shall include necessary scaffolding cost, conveyance of all materials and labour charges etc complete as per the specifications. Measurement will be taken at sloping length.	M2	19		
9	Plastering with Cement Mortar 1:4, (1 cement 4 sand) 12mm thick one coat floated hard and traveled smooth to inside walls including all staging work watering,curing etc complete.	SqM	90		
10	Providing and laying good quality brick jelly ans red earth / suitable material for filling the sunken slab	M3	3		
11	Water proofing treatment : Providing and applying water proof treatment with Bostik boscolastic two coat as per the manufactures specifications, after necessary surface preperation,crack filling with polyurethane sealant, filling and making good rough patches, chasing out V shape grooves around periphery as well as incoming and out going pipe lines, filling them up with Bostik Boscocem 475 modified mortar, saturating the surface and brush applying waterproof coating etc.,complete with all materials and labour etc complete.	M2	13		
12	Providing and laying anti- skid vitrified floor tiles of size 600 x 600 mm (thickness to be specified by the manufacturer) (minimum basic value should be @ Rs. 600/m2) of first quality conforming to IS:15622, of approved make, in all colours, shades, size as specified by Engineer in charge , laid over 20 mm thick bed of cement mortar 1:4, including epoxy grouting & pointing the joints with epoxy matching with tiles etc. complete for bath room floor.	SqM	20		

13	Providing and fixing first quality ceramic glazed wall tiles (minimum basic value should be @ Rs.600/m ²) conforming to IS:15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades, size as specified by Engineer in charge, in Dados, over 12mm thick bed of cement mortar 1:3 and jointing with grey cement slurry @ 3.3 Kg per sqm, including pointing in white cement mixed with pigment of matching shade complete for bath room walls. The rate is inclusive of all materials, labour charges, PVC beading for corners etc. complete. (for toilets in ground and first floor)	SqM	62		
14	Providing and fixing white vitreous china pedestal type water closet (European type W.C pan) with seat and lid, 10 litre low level white P.V.C flushing cistern, including flush pipe, with manually controlled device(handle lever), conforming to IS:7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W,C. pan with ISI marked black solid plastic seat and lid.	Nos	2		
15	Supplying and fixing CP health faucet 20 mm jaquar or crab tree including angle valve (basic price of health faucet Rs.1350/No)	No	2		
16	Providing & fixing 500mm x 300 mm x4mm mirror With Frame	No	3		
17	Supplying and fixing Two in One tap jaquar or crab tree (,basic price of Rs.1000/No)	No	2		
18	Supplying and fixing 150mm SW gully trap including fixing in position.	No	4		
19	Supplying and fixing 150 mm stainless steel grating	No	4		
20	Supplying and fixing Pillar cock for wash basin jaquar or crab tree (,basic price of Rs.1200/No)	No	3		

21	Supplying and fixing half pedestal wash basin (parryware or equivalent make, basic price of wash basin Rs. 3000/No) rates including cost of pillar cock quarter turn, bottle trap are of cabtree or jaguar , waste coupling, waste pipe, angle cock with all necessary fittings etc. complete.	No	3		
22	Supplying and fixing 24" towel rod (basic price of Rs.1250/No) of approved quality.	No	3		
23	Providing and fixing granite separator for urinal 600 x 1200 mm of thickness 18 mm, including edge moulding, chasing the walls, and making good etc. complete.	No.	2		
24	Supplying and fixing approved make white glazed urinal of size 365x335x670 mm with one pair of concealed non-corrosive brackets , installing urinal to plumb and at required level, cutting walls wherever required.The rate shall include supply and fixing of concealed flush valve and urinal spreader of approved make, heavy quality 32 mm dia. waste coupling with dome grating. fixing to urinals etc. complete.(Basic price- Rs. 6000/ No)	No.	3		
25	Toilet Door : Providing & fixing FRP doors of required size including door frame & hardwares like handles (2 nos.) , tower bolt etc complete.(Size- 200 x 76 cm approximate)	No	2		
26	Painting the walls with one coat primer, two coat plastic emulsion paint after cleaning the surface etc complete on ceiling. Approved make of paint: Asian, Berger, Nerolac	Sq M	94		
27	Painting with synthetic enamel paint 2 coat over a priming coat to new wood work and iron work after cleaning the surface.	SqM	10		

28	Providing & fixing Aluminum powder coated frame with shutters for Ventilator with openable shutters: Aluminium sections to be made out of Indal / Jindal section, powder coated with approved colour, 63X38X1.2 mm horizontally at 60cm and vertically near faces, fitted with 8mm thick frosted glass, with necessary silica gel, glazing clip, suitable handles, locking arrangements, provision for fixing exhaust fan etc. complete.				
		SqM	2.5		
29	Providing and Laying of PVC pipes, Solvent pasted type joints inclusive of all necessary specials like bends, tees, offsets, junctions, pan connector etc., laid under floor / under ceiling / on walls with suitable clamps including making bores in masonry and rendering the bores in cement mortar after laying the pipes and specials curing etc., complete.				
	Concealed work				
a	25mm PVC, 15 kg/Cm ²	RM	13		
b	32mm PVC, 15kg/cm ²	RM	25		
	Open work				
c	64 mm PVC	RM	5		
d	110 mm PVC	RM	15		
30	Supplying and fixing liquid soap holder (SS) with dispenser / container of approved quality. Make - Jaquar / Cera / equivalent (basic price of Rs. 1000/No)				
		Nos	3		
31	Carefully chipping and removing the existing plaster to the walls so as to receive new plaster/ dado etc., and apply modified styrene butadiene latex like Dr. Fixit pidicrete URP, Nitabond etc apply to the brick surface with two coat as per manufactures specification at an interval of six hours and apply 15 to 20mm thick (average) cement plaster in CM 1:4 (1 part of cement and 4 parts of sand) mix to walls add liquid water proof in cement mortar 200mi for 50kg as directed by the Engineer in charge.				
		M2	13		

32	Providing and laying steel reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated Bars	Kg	40		
33	The partitions are of double skin type. The partition should be firmly fixed on floor/ counter/ wall made out of aluminium section of 50x50x1.2 mm thick of INDAL/JINDAL as internal frame structure placed horizontally & vertically in 60x60 cm interval as shown in the drawing which is covered with 9 mm thick cement board on both sides and finished with one coat of putty and two coats of emulsion paint including provision for 1 door, necessary hinges, handles, door closer etc. complete. Necessary cuttings for exhaust fan, ventilators etc to be provided	SqM	5.8		
34	Supplying and fixing CP Overhead rain shower 100 mm dia jaquar or crabtree including all necessary fittings (basic price of overhead shower Rs.1300/ No.	No	1		
	Total Amount				
GST shall be extra as applicable					