

RENOVATION OF TOILET

Annexure-A

Sl. No.	Description of works/Items	Unit	Qty	Rate	Amount
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles above 25 mm and up to 40 mm	Sqm	38		
2	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead	Sqm	50		
3	Dismantling G.I. pipes (external work) 15 mm to 40 mm nominal bore including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge	RM	30		
4	Demolishing brick work manual/ by mechanical means In cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.	Cum	2.00		
5	Providing and laying in position cement concrete of 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) excluding the cost of centering and shuttering - All work up to plinth level	Cum	3		
6	Providing and laying in position cement concrete of 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 20 mm nominal size) excluding the cost of centering and shuttering - All work up to plinth level	Cum	3		
7	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness not less than 10 mm) manufacturer), of approved make like kazaria, Nitco, Somany , 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	28.00		
8	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness Not less than 10 mm) , of 1st quality conforming to IS : 15622, of approved make like Kazaria, Nitco, Somany , in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigments etc., complete.	Sqm	8.00		

9	Providing and applying like Birla white cement based putty of average thickness 1 mm, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	20		
10	Applying priming coats With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre with primer of approved brand like Asian, Burger Nerolac, having low VOC (Volatile Organic Compound) content	Sqm	19		
11	Painting with synthetic enamel paint, having VOC (Volatile Organic Compound) content less than 150 grams/ litre, of approved brand Like Asian, Nerolac,Burger and manufacture, including applying additional coats wherever required to achieve even shade and colour with Two Or more Coats	Sqm	10		
12	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply,Concealed work, including cutting chases and making good the walls etc Complete for 15 mm nominal dia outer pipe including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m 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.	Metre	20		
13	Brick work with common burnt clay with Cement mortar 1:4 (1 cement : 4 coarse sand) F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes .	Cum	2		
14	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix 1:3 (1 cement: 3 fine sand)	Sqm	50		
15	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete (flexible pipe of 32 mm dia	Each	2		
16	Providing and fixing uplasticised PVC connection pipe of 15 mm nominal borewith brass unions (45 Cms length pipe)	Each	4		
17	Distempering with oil bound washable distemper of approved brand like Burger, Nerolac, Asian and manufacture to give an even shade for New work (two or more coats) over and including water thinnable priming coat with cement primer	Sqm	20		
18	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) like modyGuard complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete	Each	1.00		

19	Providing and fixing white vitreous china pedestal type water closet (European type) with seat WC Pan with ISI marked white solid plastic seat and lid , 10 Litre low level white vitreous china flushing cistern & CP flush bend with fittings & CI brackets, 40 mm flush bend , overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete , including painting of fittings and brackets cutting and making good the walls and floors wherever required :	Each	1.00		
20	Disposal of Malba out the MOD Land.	LS	1.00		
			Total		

1. Rates should be exclusive of GST

2. If any discrepancy found in words and figure, higher of the two would be considered

Name/Signature of Bidder

Seal