

Toilet(Male and Female)

Sl.No	Description	Unit	Qty	Rate	Amount
1	Excavation in foundation trenches or drains not exceeding 1.5 m width or area 10 sq.m on plan, including dressing & ramming, disposal of surplus soil within 50m lead & 1.5m lift, All types of Soil				
		cum	7.13		
2	Filling of trenches, sides of foundation etc. in layers < 200 mm using selected excavated earth, ramming etc. within lead 50 m & lift 1.5m				
		cum	6.01		
3	Providing and laying 50mm thick Plinth Protection and grouted with fine sand mix including well rammed, finishing the top smooth: With cement concrete 1:3:6, 20mm aggregates, laid over 75mm thick layer of compacted gravel (40mm)				
		Sq.m	25.01		
4	Constructing random rubble masonry open surface drain in cement mortar 1:6 including earth work in excavation, 100 mm thick concrete base 1:5:10, 40 mm aggregate 25 mm thick cement concrete 1:2:4, 12 mm aggregate for filling haunches, including 20 mm cement plaster with a floating coat of neat cement and disposal of surplus earth (250mm wide x 300mm depth)				
		m	31.00		
5	Constructing Brick masonry man hole in cement mortar 1:5, R.C.C top slab with 1:2:4 20 mm aggregates, foundation concrete 1:4:8 40 mm aggregates, 12 mm plaster in CM 1:3 finished with floating coat of neat cement and making channels in cement concrete 1:2:4 20 mm aggregates, neatly finished complete (Inside dimension 900 x 800 mm & 600 mm deep including C.I. cover & frame (weight > 38 kg))	each	1.00		
6	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level. (1:3:6 (1 cement : 3 sand : 6 graded crushed rock 20 mm nominal size))				
		cum	1.26		
7	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork. Foundation and plinth etc.				

		Sq.m	1.62		
8	Lintels, beams, girders, bresummers, cantilevers etc.				
		sq.m	1.01		
9	Providing & laying Concrete Partition Hollow Block Masonry (90 mm) in superstructure below floor 2 level				
		sq.m	15.30		
10	Providing & laying Concrete Solid Block Masonry (115 mm) in superstructure below floor 2 level				
		Sq.m	8.60		
11	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth. In cement mortar 1:5				
		cum	2.30		
12	Providing and laying Hand packed stone filling or soling with stones				
	Flooring	cum	1.20		
13	Providing & fixing in position dressed wood work in frames of doors, windows, clerestory windows and other frames, wrought and framed: Mixed Conifer including all the necessary all the accessocories such as screws, handles, etc complete as per the drawings				
	Doors	each			
	D		3.00		
	Windows				
	W1		2.00		
14	Providing and fixing Eaves board (225x25mm) with moulding fitted and fixed with necessary screws: Class B (conifer)				
		m	23.50		
15	Providing and fixing roof framing in trusses purlins rafters posts post plates including hoisting etc. (excluding steel items): Class B (conifer)				
		cum	1.20		
16	Providing and fixing Plywood lining with necessary nails etc. including beading complete (excluding cost of frame): 8mm thick commercial				
		sq.m	15.30		
17	Providing and fixing tiles in skirting, step risers, dado and wall in different sizes (Sizes and thickness to be specified by the engineer/as per design) in all coulours and shade, on 12 mm thk cement mortar 1:3 (1 cement:3 sand) finished with flush pointing in white cement				
		Sq.m	49.36		

	Providing & fixing Pre Painted Steel Corrugated Roofing sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses.				
		Sq.m	22.10		
19	Providing & fixing 600mm ridges or hips in Pre Painted Steel sheets, including bolts, hooks and nuts 8mm dia G.I limpet and				
		m			
20	Providing & laying 15mm cement plaster on rough side of single or half-brick wall (CM 1:4) Both Interior and exterior	sq.m	173.18		
21	Providing & applying one coat of primers: cement primer		173.18		
22	Providing and applying finishing coats: Acrylic washable distemper two coats on new work including cement primer coat		173.18		
23	Providing & fixing Indian type vitreous china w.c squatting pan, including 100 mm HCI P or S trap, 10lit low level vitreous china cistern & fittings, repair walls: 500mm, white				
		each	2.00		
24	Providing & fixing white vitreous china foot rests (250x130x30mm) for Indian W.C				
		pair	2.00		
25	Providing & fixing white vitreous china wash basin, including C.I brackets, 15 mm C.P. brass pillar taps, c.p. chain & rubber plug, 32 mm pvc waste, 32mm dia. trap & union, repair walls				
		each	2.00		
26	Providing & fixing brass full way valve with wheel: 32mm	each	2.00		
27	Providing & fixing PVC soil waste and vent pipes, single or double socketed, including pipe clip complete (excluding the cost of PVC fittings): 75mm dia				
		m	9.00		
28	Providing & fixing PVC soil waste and vent pipes, single or double socketed, including pipe clip complete (excluding the cost of PVC fittings): 110mm dia				
		m	8.00		
Total Quantity=					