



Vaidyaratnam P.S.Varier's
ARYA VAIDYA SALA KOTTAKKAL

Schedule for Extension of Toilet block at Kanjikode Factory

Sl. No	Description of works	Quantity	Unit	Rate in figures and words	Amount
A	Toilet Block Extension				
1	Clearing & levelling the site & by cutting and removing all trees, and vegetation, including uprooting, and demolishing the toilet wall/jally work wherever necessary for the extension area as per the drawing/specification etc, complete.	L.S	...		
2	Earth work excavation for foundation in ordinary soil depositing on banks with an initial lead up to 50m and lift up to 1.50m including necessary tools, labour charges etc. complete.	5.00	M ³		
3	Dry rubble masonry for foundation the rate including cost and conveyance of all materials, labour charges, watering etc. complete.	5.00	M ³		
4	Random rubble masonry in CM 1:6 for basement the rate including cost and conveyance of all materials, labour charges, watering etc. complete. But excluding cost of cement.	3.00	M ³		
5	Pointing R.R.Masonry in CM1:3 including curing, cost and conveyance of all materials, labour charges, etc complete, but excluding cost of cement.	5.50	M ²		
6	Providing border on the top of RR masonry in CM 1:3 including curing, cost and conveyance of all materials, labour charges, etc complete, but excluding cost of cement.	10.00	M		
7	Filling the existing earth for the basement including cost and conveyance, lead upto 50m and proper consolidation with pouring water, ramming, etc. complete.	5.00	M ³		
8	PCC 1:4:8 using 20mm broken stone for leveling the floor including cost and conveyance of all materials, labour charges, watering, curing etc., complete. But excluding cost of cement.	1.00	M ³		

Sl. No	Description of works	Quantity	Unit	Rate in figures and words	Amount
9	Brick Masonry in cement mortar 1:5 with best quality for superstructure including cost and conveyance of all materials, labour charges, scaffolding, curing, etc complete. but excluding the cost of cement.	7.00	M ³		
10	Reinforced cement concrete 1:1.5:3 using 20mm broken stone for lintel/belt Including cost and conveyance of all materials, labour charges, form work, watering, curing, etc., complete if required. But excluding cost of cement and reinforcement steel.	0.40	M ³		
11	Reinforcement for RCC bent, tied in position, including cost of steel rod, binding wire, etc, complete.	50.00	Kg		
12	Plastering with CM 1:4, 12mm thick one coat floated hard and trowelled smooth including cost and conveyance of all materials, labour charges, watering etc., complete. But excluding cost of cement.	85.00	M ²		
13 (a)	Providing and fixing G.I Roof with necessary frame works, GP RHS Rafter of 75x40mm ,GP RHS beam of 75x40mm & GP RHS purlin of 50x25 mm , painting with two coat enamel paint over one coat metal primer, etc, complete.But excluding cost of roofing sheet	20.00	M ²		
	OR				
(b)	Providing and fixing G.I Trafford Roofing sheet of 0.40mm thick (TATA blue scope Dura shine) with necessary frame works, GP RHS Rafter of 75x40mm ,GP RHS beam of 75x40mm & GP RHS purlin of 50x25 mm , painting with two coat enamel paint over one coat metal primer, etc, complete.	RO			
14	Laying Industrial antiskid floor tiles (Johnson Endura) over a base plastering of C.M. 1:5, 12mm thick, including cost of all materials, labour charges, curing,,etc complete, but excluding cost of cement.	10.00	M ²		
15	Providing and laying ceramic glaze wall tiles (Johnson) over a base plastering including cost of all materials, labour charges, etc, complete.	23.00	M ²		

Sl. No	Description of works	Quantity	Unit	Rate in figures and words	Amount
16	Supplying and fixing good quality approved make Fiber doors with shutter (Syntax brand) including cost of of all fittings conveyance and labour charges, etc., complete.	2.00	No		
17	Painting with emulsion interior (Asian paints) two coat over one coat primer, including cost of all labour and material charges, etc. complete.	50.00	M ²		
18	Painting with emulsion exterior (Asian paints) two coat over one coat primer, including cost of all labour and material charges, etc. complete.	25.00	M ²		
19	Providing and fixing approved brand Orissa pan Water Closet, including necessary flushing cistern, fittings, pipe connections, etc. complete.	2.00	Nos		
20	Supplying and fixing bowl type urinal with 15mm nylon connection and 15mm stop valve including all cost and conveyance of materials, labour charges etc., complete.	3.00	No		
21	Providing and fixing 20mm thick black granite of size 1.00x0.45m for Urinal Partition , in between bowl urinals, with necessary edge rounding and polishing etc. the rate including cost of all materials, labour charges,including cutting and making good the walls and floors wherever required etc. complete.	2.00	Nos		
22	Supplying and fixing 20mm long body CP bib tap form flow type (Watertech/prayag) of approved quality and brand, including all cost and conveyance of materials, labour charges etc., complete.	2.00	No		
23	Supplying and fixing approved quality and brand 160x160mm S.S gratings to the floor, Including all cost and conveyance of materials, labour charges etc., complete.	4.00	No		
24	Supplying and fixing PVC pipe including all PVC fittings, cutting, jointing, necessary clamp, fittings cost of all materials, labour charges etc, complete.				

Sl. No	Description of works	Quantity	Unit	Rate in figures and words	Amount
a)	20mm	5.00	M		
b)	25mm	20.00	M		
c)	32mm	5.00	RM		
d)	40mm	5.00	RM		
e)	50mm	5.00	RM		
f)	100mm	10.00	RM		
g)	150mm	10.00	RM		
25	Supplying and fixing PVC floor trap, including cost and conveyance of all materials, labour charges etc., complete.	4.00	Nos		
26	Labours engaged for any other works if required.				
	a) Mason	1.00	Each		
	a) Helper	1.00	Each		
	Total (A)				
	B Septic tank & soak pit				
1	Earth work excavation for foundation for septic tank & soak pit in ordinary soil depositing on banks with an initial lead and lift up to 50m and 1.50m and back filling the sides with earth including watering, consolidation, ramming, labour charges etc. complete.	39.00	M ³		
2	PCC 1:3:6 using 20mm broken stone for septic tank bottom, the rate including cost and conveyance of all materials, labour charges, watering, curing etc., complete. But excluding cost of cement.	3.00	M ³		
3	Brick Masonry in cement mortar 1:5 with best quality bricks for superstructure including cost and conveyance of all materials, labour charges, scaffolding, curing, etc complete. but excluding the cost of cement.	10.00	M ³		
4	Reinforced cement concrete 1:1.5:3 using 20mm broken stone for top slab Including cost and conveyance of all materials, labour charges, form work, watering, curing, etc., complete. But excluding cost of cement and reinforcement.				
	a) Top slab	1.50	M ³		
5	Reinforcement for RCC bent, tied in position, including cost of steel rod, binding wire, etc, complete.	150.00	Kg		

Sl. No	Description of works	Quantity	Unit	Rate in figures and words	Amount
6	Plastering with CM 1:4, 12mm thick for outside wall one coat floated hard and trowled smooth including cost and conveyance of all materials, labour charges, watering etc., complete. But excluding cost of cement.	50.00	M ²		
7	Plastering the inside wall and floor of tank with approved water proofing admixtures cm 1:4, 12mm thick including a neat flushing coat over it, including cost and conveyance of all materials, labour charges, watering, curing, etc, complete. but excluding cost of cement.	70.00	M ²		
8	Supplying & fixing RCC readymade soak pit of 3 feet dia (3Nos) and top cover slab, the rate including cost of all materials, labour etc, complete.	1.00	Nos		
9	Supplying and fixing FRP manhole cover of size 60x60x2.5t and sides should be concreted in 1:2:4 including cost and conveyance of labour charges etc., complete.	3.00	Nos		
10	Bailing out water with 5HP/1.5 HP/1 HP at the time of excavation, laying pcc, base slab, vertical wall, plastering etc.the rate including conveyence of all equipments, cost of fuel, labour charge etc if necessary.	25.00	Hrs		
Total (B)					
Grand Total (A+B)					
Add CGST (...%)					
Add SGST (.....%)					
Net total					
(Rupees only)					

Date:

Name & Address of the Contractor