

Schedule B (Civil)

Name Of Work **Construction of C.Wall & U.G.Tank @ GGPS Muslim Town Kotri Taluka Kotri**

Description	Quantity		Rate	Unit	Amount
01. Dismantling brick masonry in lime or cement mortar. (S.I.No. 13/P-10)					
	1733.00	Cft	Rs. 1285.63	%Cft	Rs. 22280.00
02. Dismantling cement concrete reinforced. Separating reinforcement from concrete, cleaning and straightening the same. (S.I.No. 20/P-10)					
	258.00	Cft	Rs. 5445.00	%Cft	Rs. 14048.00
03. Excavation in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft & lift upto 5 ft (a) Soft rock, slate, schist or laterite work with pick and crow bar. (S.I.No. 6(a)/P-2)					
	2706.00	Cft	Rs. 7260.00	%oCft	Rs. 19646.00
04. Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc with chisels and hammers for small foundations. (S.I.No. 19/P-4)					
	550.00	Cft	Rs. 28672.05	%oCft	Rs. 15770.00
05. Cement concrete brick or stone ballast 1.5" to 2" gauge (b) Ratio 1:4:8. (S.I.No. 4(b)/P-15)					
	608.00	Cft	Rs. 9416.28	%Cft	Rs. 57251.00
06. Pacca brick work in foundation and plinth in cement sand mortar 1:6. (S.I.No. 4(i)/e/P-21)					
	320.00	Cft	Rs. 11948.36	%Cft	Rs. 38235.00
07. Erection and removal of centering for Reinforced or Plain cement concrete works of partial wood (2nd class). (b) Vertical. (S.I.No. 19(b)/ii/P-18)					
	2460.00	Sft	Rs. 3127.41	%Sft	Rs. 76934.00
08. Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate without shuttering) (f) Ratio 1:2:4 (S.I.No. 5(f)/P-16)					
	851.00	Cft	Rs. 14429.25	%Cft	Rs. 122793.00
09. R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms, moulds, lifting, shuttering, curing, rendering and finishing the exposed surface (including screening and washing of shingle (a) R.C.C work in roof slab, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position. Complete in all respects (i) Ratio 1:2:4 90 lbs. (S.I.No. 6(a)/i/P-17)					
	944.00	Cft	Rs. 337.00	P.Cft	Rs. 318128.00
10. Fabrication of Tor steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastening including cost of binding wire (also includes removal of rust from bars. (S.I.No. 8(b)/P-17)					
	42.00	Cwt	Rs. 5001.70	P.Cwt	Rs. 210071.00
11. Filling, watering and ramming earth in floors with surplus earth from foundation. Lead upto one chain and lift upto 5 ft. (S.I.No. 21/P-4)					
	1804.00	Cft	Rs. 1512.50	%oCft	Rs. 2729.00
12. Pacca brickwork in other than building including striking of joints upto 20 ft height in cement sand mortar 1:6. (S.I.No. 7(i)/e/P-22)					
	690.00	Cft	Rs. 12346.65	%Cft	Rs. 85192.00
13. Cement plaster 1:6 upto 20 height (b) 1/2" thick. (S.I.No.13(b)/P-52)					
	6987.00	Sft	Rs. 2206.60	%Sft	Rs. 154175.00
14. Cement plaster 1:4 upto 20 height (a) 3/8" thick. (S.I.No.11(a)/P-52)					
	6987.00	Sft	Rs. 2197.52	%Sft	Rs. 153541.00
15. Providing and laying Hala or pattern tiles glazed 6"x6"x1/4" on floor or wall facing in required pattern of Stile specification jointed in white cement and pigment over a base of 1:2 gray cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc complete including cutting tiles to proper profile. (S.I.No. 61/P-48)					
	40.00	Sft	Rs. 47651.56	%Sft	Rs. 19061.00
16. Providing and laying topping cement concrete 1:2:4 including surface finishing and dividing into panels (c) 2" thick. (S.I.No. 16(c)/P-42)					
	64.00	Sft	Rs. 3275.50	%Sft	Rs. 2096.00
17. Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2"x3/8" and 3/4" square bars 4" c/c with locking arrangement. (S.I.No. 24/P-92)					
	50.00	Sft	Rs. 726.72	P.Sft	Rs. 36336.00

18. Preparing the surface and painting with weather coat including rubbing the surface with bathy (silicon carbide rubbing brick) / sand paper, filling the voids with zinc / chalk / plaster of paris mixture and then painting with weather coat of approved make (New Surface). (A&B) 3 Coats. (S.I.No. 38(A&B)/P56)

6827.00 Sft Rs. 2567.95 %Sft Rs. 175314.00

19. Painting new surfaces (d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings including standard braces etc and similar open work (I&ii) 3 coats. (S.I.No. 5(d)/I&ii/P-70)

100.00 Sft Rs. 1270.83 %Sft Rs. 1271.00

Total S.I Rs. 1524871.0

Total N.S.I Rs. 0.0

G.Total Rs. 1524871.0

_____ % Above / Below on the Rates of CSR Amount to be added / deducted on
basis of premium quoted Total (b)

Total a + b Rs. (a) _____ Rs. (b) _____ = Rs. _____

Total (A) = a+b In words & figure _____

CONTRACTOR

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
JAMSHORO

Schedule B (WS & Sanitary)

Name Of Work Construction of C.Wall & U.G.Tank @ GGPS Muslim Town Kotri Taluka Kotri

Description	Quantity		Rate	Unit	Amount
01. Providing G.I Pipes, specials and clamps etc including fixing, cutting and fitting complete with and including cost of breaking through walls and roof, making good etc, painting 2 coats after cleaning the pipes etc with white zink paint with pigment to match the colour of the building and testing with water to pressure head of 200 ft and handling.					
(i) 1/2" dia. (S.I.No.1(i)/P-12)	100.0	Rft	Rs.	73.21	P.Rft
					Rs. 7321.00
(ii) 3/4" dia. (S.I.No.1(ii)/P-12)	100.0	Rft	Rs.	95.79	P.Rft
					Rs. 9579.00
(iii) 1" dia. (S.I.No.1(iii)/P-12)	100.0	Rft	Rs.	128.55	P.Rft
					Rs. 12855.00
02. Providing and fixing Handle Valves (China)					
(ii) 3/4" dia. (S.I.No. 5(ii)/P-17)	2.0	No.	Rs.	271.92	Each
					Rs. 544.00
(iii) 1" dia. (S.I.No. 5(iii)/P-17)	2.0	No.	Rs.	365.42	Each
					Rs. 731.00
03. Supplying and fixing Fiber Glass Tank of approved quality & design and wall thickness as specified including cost of nuts, bolts and fixing in plateform of C.C. 1:3:6 and making connections for inlet, outlet & over flow pipes etc complete (c) 500 gallons & wall thickness 4.5 mm. (S.I.No.3 III(c)/P-21)					
	1.0	No.	Rs.	37505.42	Each
					Rs. 37505.00
04. Providing & fixing water pumping set 1 H. P 2800 RPM Single Phase 220 Volts, 1.25"x1" 40 ft head including base plate & also making C.C 1:3:6 plateform of required size & fixing with nuts & bolts etc complete in all respects. (R.A.A)					
	1.0	No.	Rs.	25500.00	Each
					Rs. 25500.00
Total S.I					Rs. 68535.00
Total N.S.I					Rs. 25500.00
G.Total					Rs. 94035.00

_____ % Above / Below on the Rates of CSR Amount to be added / deducted on basis of premium quoted Total (b)

Total a + b Rs. (a) _____ Rs. (b) _____ = Rs. _____

Total (A) = a+b In words & figure _____

CONTRACTOR

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