

## Tender Schedule

Name of Work : Construction of Additional Class Room at Dhumagada Project Upper Primary School					
Sl. No	Item of Work	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation in hard soil or gravelly soil including dressing and leveling the bed and disposal of the excavated materials within initial leads and lifts as per direction of E.I.C.	46.040	Cum	269.70	12,417.00
2	Supplying & filling foundation and plinth with sand well watered and rammed including cost, cost of all labour, carriage, royalty, taxes, T&P etc complete.	30.050	Cum	1,159.10	34,831.00
3	Cement Concrete (1:3:6) using 40mm size hard granite C.B. metal approved quality from approved quarry including hoisting laying using concrete mixture and vibrators including cost, carriage, royalty, cost of all labour T.&P. etc complete and as directed by E.I.C.	14.360	Cum	6,326.20	90,844.00
4	Brick work with Fly Ash bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent in cement mortar (1:6) in Foundation and Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	14.220	Cum	5,677.60	80,735.00
5	R.C.C. M-20 grade with 20mm and down grade C.B. chips of approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and cost of all materials and labour, T&P centering shuttering etc complete but excluding cost of reinforcement complete.	29.690	Cum	6,437.40	191,126.00
6	2.5cm thick grading concrete (1:2:2) on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all materials, water-proofing compounds, T.& P. required for the works etc complete.	74.52	Sqm	400.30	29,830.00
7	Supplying ,cutting bending ,binding and tienig the grill and placing HYSD bar reinforcement complete Providing M.S reinforcement for RCC Structures	26.720	Qntl	8,566.60	228,908.00
8	Brick work with Fly Ash bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent in cement mortar (1:6) in Above Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	18.280	Cum	5,710.90	104,395.00
9	12mm thick C.P. in C.M.(1:6) over brick masonry to the smooth surface including watering, curing, cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	120.610	Sqm	192.80	23,254.00

10	16mm thick C.P. in C.M.(1:6) over brick masonry to the smooth surface including watering, curing, cost, carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	135.730	Sqm	276.50	37,529.00
11	6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment , watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C.	59.860	Sqm	211.60	12,666.00
12	Rigid and smooth centering and shuttering for RCC work including false and dismantalling them after casting including cost of material etc all cost. Shuttering for sub structure (Mass Concrete)				
a	Roof Slab & Chajja	75.270	Sqm	754.30	56,776.00
b	Lintel bend	13.530	Sqm	570.00	7,712.00
c	Beam and Column	56.350	Sqm	1,186.80	66,876.00
d	Mass concrete, Base of Column ,plinth band.	37.310	Sqm	247.50	9,234.00
13	Supplying, fitting and fixing vitrified tile Coloured/Printed Series(Homogeneous) confirming to IS 156922:2006 of size 600mm x 600mm of approved make laid on floors or steps and landing 20 mm thick cement mortar (1:4) (1 cement :4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of E.I.C. (For	59.860	Sqm	1,202.77	71,998.00
14	Fixing Vitrified tiles colour/printed series(Homogeneous) confirming to IS 15622:2006 of Size (600mmx600mm) (Printed) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage,	2.850	Sqm	1,331.50	3,795.00
15	Fixing Vitrified Industrial tiles in floors treads or steps and on 20 mm thick bed of cement mortar (1:4)(1 Cement:4 sand) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles.	9.250	Sqm	1,066.40	9,864.00
16	Finishing surface of walls with Cement based wall putty & making smooth to receive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete.	195.590	Sqm	89.60	17,525.00
17	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	316.200	Sqm	79.00	24,980.00
18	Wall painting 2 coats with weather coat of any approved shade on new work to give an even shade including cost of weather coat all cost of all labours and T&P etc. complete .	120.610	Sqm	95.70	11,542.00
19	Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete.	195.590	Sqm	102.60	20,068.00
20	Labour charges for fitting and fixing of doors, windows,grill and ventilator	7.860	Sqm	94.30	741.00
21	Cost of Iron door and windows,ventilator				

a	Door	138.600	kg	76.00	10,534.00
b	Windows	123.120	kg	68.00	8,372.00
22	Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C.	19.310	Sqm	181.40	3,503.00
23	Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. (in all floor)	20.000	Mtr.	3,112.67	62,253.00
				G. Total	1,232,308.00
	23 ( Twenty three items ) only				(Twelve lakh thirty two thousand Three hundred eight) only

My quoted rate is ..... % (both figure & word ) Excess over / Less than / Equal to above estimated cost.

The Contractor should not write anything except quoting of percentage and incase of anything regarding tender.

Strick out which are not applicable.

Total :- 23 (Twenty three) Items only

No. of correction :-

No. of overwriting :-

No. of Interpolation :-

Approved for 23 (Twenty three) Items only

Full signature of the Contractor with date.

  
21.9.24  
Block Development Officer  
Bargaon