

BILLS OF QUANTITY

NAME OF THE WORK:- Construction of Additional classroom at Govt primary school , Bhukabeda

AMOUNT PUT TO TENDER :- 1173495.00

NO	ITEM OF WORK	QUANTITY	UNIT	RATE (In Rs)	AMOUNT (In Rs)
1	Earth work in hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the EIC.	43.83	Cum	274.39	12026
2	Filling foundation and plinth with good coarse sand including watering & ramming as directed by the Engineer in charge.	49.58	Cum	1163.61	57690
3	Cement Concrete M10(1:3:6) with 4cm size hard granite metal including cost, conveyance, royalty, taxes, watering and curing etc. complete.	10.71	Cum	5864.51	62828
4	2.5 cm. Damp proof course with C.C. (1:2:4) using 12mm. Size hard broken granite Chips of approved quality from approved quarry incl. hoisting, compacting curing, finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials, cost of labour and T&p etc. all complete as per the direction of E.I.C.	7.35	sqm	373.15	2742
5	Filling in foundation and plinth with excavated materials including water and ramming as directed by the Engineer-in-charge.	43.83	Cum	182.93	8018
6	RCC wok of M-20 grade with 20mm downgraded size hard granite chips including hoisting and laying				
5.1	Column Base	11.24	Cum	6092.82	68493
5.2	Column & Beam	7.19	Cum	14909.36	107143
5.3	Plinth Beam	2.78	Cum	6554.96	18250
5.4	Lintel	1.12	Cum	10586.72	11856
5.5	Chhaja	0.59	Sqm	6454.23	3800
5.6	Roof Slab	9.67	Cum	10980.86	106192
7	Supplying ,fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification.(Ground Floor)	25.88	Qtl	8813.59	228131
8	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm ² with dimensional tolerance ±2 percent in cement mortar (1:6) in foundation and plinth per cum.(In foundation)	7.69	Cum	5760.64	44276
9	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm ² with dimensional tolerance ±2 percent in cement mortar (1:6) in foundation and plinth per cum.(In Superstructure-Ground Floor)	19.00	Cum	5793.97	110079
10	12 mm thick cement plaster in cement mortar (1:6) out side/face brick walls etc complete.(Ground Floor)	132.04	Sqm	208.65	27550
11	16 mm thick cement plaster in CM (1: 6) over brick work inside surface of the wall including cost carriage royalty taxes and watering & curing etc. complete(Ground Floor)	140.52	Sqm	274.99	38641
12	Supplying and fixing of G.I Pressed G.I Door assembly with polymer powder coated including the cost of all materials and fittings etc. complete.	4.55	Sqm	7000.00	31867
13	Supplying, fitting and fixing of M.S. door, window and grill gate ... etc. complete as per direction of Engineer in charge.(Ground Floor)	144.00	Kg	100.00	14400
14	Providing and fixing vitrified tiles in floors, treads of steps and landing on 20mm th bed of cement mortar (1:4) (1 cement:4 sand) joined with neat cement slurry mixed with pigment to match the shade of tiles including rubbing, polishing including cost of tiles, conveyance, taxes & labour, T&P and cess etc. complete in all respect as per specification and direction of the Engineer-in-charge	76.07	Sqm	1041.86	79252

5	Providing and fixing vitrified tiles in Dados on 20mm th bed of cement mortar (1:4) (1 cement:4 sand) joined with neat cement slurry mixed with pigment to match the shade of tiles including rubbing, polishing including cost of tiles, conveyance, taxes & labour, T&P and cess etc. complete in all respect as per specification and direction of the Engineer-in-charge	8.36	Sqm	1041.86	8712
5	6mm thick cement plaster (1:4),finished smooth to R.C.C. surfaces after cleaning the surface incl.watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.	95.81	Sqm	177.71	17027
7	20mm thick Cement plaster in C.M. (1:4) in grading plaster over roof slab including cost of all labour, materials etc. complete in all respect including 1% cess as per direction of Engineer-in-charge.(Ground Floor)	75.55	Sqm	301.87	22805
3	Labour for fitting and fixing doors and windows etc.all complete.	7.90	Sqm	23.43	185
3	Priming two coats with approved shade over a coat of oil bound primerand applying plastic emulsion paint incl. cost of all material, labour and T&P etc. complete.	360.01	Sqm	186.85	67267
0	Finishing surface of walls with Acrylic putty (water based) of approved make & finished smooth & even surface to receive painting including cost of materials taxes labour etc.(Ground Floor)	236.33	Sqm	84.03	19859
1	Painting two coats with good enamel paint over a coat of primer / red oxide on iron works including cost, conveyance & taxes of all materials, T&P, labour charges etc complete.(Ground Floor)	19.14	Sqm	230.19	4406
Total: 40 (Forty Items)Only					1173495
					Rs.1173495.00

Total No. of pages (Enclosed) other than DTCN _____ pages.

Notes:-Contractor should not write anything except quoting of Percentage,Excess/ Less /Equal to the total Estimated cost upto two decimal
CONDITIONS:-All Materials,Labour,Machinaries and Equipments required to complete the work in all respect be arranged by the tenderer at hi:
N.B:-GST,Income Tax,Royalties,Labour Cess as applicable will be deducted from the bill of the Contractor.For all above works the minium

My/Our quoted rate is _____ % Excess over/Less than/Equal to the above tendered amount of
 Rs. _____ only(both in figures and words).



Block Development Officer
Tileibani Block



Assistant Executive Engineer
Tileibani Block

Addl. Executive officer (Tech)
Zilla parishad , Deogarh



Junior Engineer
Tileibani Block