

Construction of Additional classroom at Muralipali Higher secondary school, Charpali

Bill of Quantity					
Sl. No.	Item of Work	Quantity to be executed	Unit	Rate	Amount
1	2	3	4	5	6
1	Earth work in excavation of foundation in hard soil or gravelly soil except sheet rock requiring blasting to proper profile with all leads, lifts and delifts to proper section and profile including dressing & leveling the bed upto required depth and making it fit for laying concrete and depositing the excavated materials away from the work site with all leads and lifts including dewatering, if necessary from foundation complete as directed by Engineer-in-charge	35.77	20677.02	cum	7396.00
2	Filling foundation and plinth with sand including cost conveyance taxes of all material and labour T&P etc. complete in all respect.	43.58	1028.74	cum	44832.00
3	Cement concret (1:3:6) using 4cm size hg metals of approved quality including cost, conveyance, taxes, royalties of all materials, watering & curing for 28 days & cost of all labour with T&P etc. complete.	21.36	5565.35	cum	118875.00
4	Brick work with CB bricks of 25cm.x 12cm.x 8cm. size having crushing strength not less than 35 Kg/Cm2 with dimensional tolerance \pm 8 percent in cement mortar (1:6) Foundation & Plinth including cost	15.76	4860.80	cum	76606.00
5	Brick work with CB bricks of 25cm.x 12cm.x 8cm. size having crushing strength not less than 35 Kg/Cm2 with dimensional tolerance \pm 8 percent in cement mortar (1:6) superstructure including cost	21.31	5279.84	cum	112513.00
6	RCC M25 Grade with 20MM and down graded chips	37.77	6448.79	cum	243570.00
7	Labour for HYSD reinforcement for RCC work including cutting, binding, bending and tying the grills and placing in position including cost	33.99	8470.00	qtl	287898.00
8	Rigid and smooth centring and shuttering				
a	Column Base	81.92	233.92	sqm	19162.00
b	Column and beam	54.19	1002.44	sqm	54322.00
c	Lintel bend	14.88	632.91	sqm	9417.00

d	Slab & Chhaja	120.93	738.59	sqm	89317.00
9	2.5 cm thick grading concrete (1:2:2) on Roof slab	137.34	334.59	sqm	45952.00
10	16 MM thick CP (1:6) over brick work	147.32	225.06	sqm	33155.00
11	12 MM (1/2") thick cement plaster in C.M.(1:6) finishing smooth to outside smooth surface of brick walls after racking out the joints including watering and curing with cost, conveyance, royalty and taxes of all materials and cost of all labour charges	169.79	158.83	sqm	26967.00
12	fixing tiles in floor and tread and steps	176.00	1318.71	sqm	232092.00
13	Fixing tiles in dados skirting and risers of steps on 12 mm thick cement plaster 1:3 jointed polishing complete excluding cost of precast tiles	12.37	1425.69	sqm	17635.00
14	Manufacturing, supplying, fitting and fixing MS doors and window of approved design including cost	420.00	90.00	kg	37800.00
15	Wall painting two coats with weather coat of approved shade	169.79	82.32	sqm	13977.00
16	Painting two coats over wood and iron work with approved enamel paint over a coat of priming etc all complete	47.94	213.89	sqm	10253.00
17	Finishing wall surface with arcylic wall putty (water based) of approved make and finishing smooth etc all complete	126.67	77.53	sqm	9820.00
				Total	1491559.00


Rupees fourteen lakhs ninty one thousand five hundred fifty nine only


Assistant Executive Engineer
Lakhanpur Block


AE/JE/GPTA
Lakhanpur Block

Approved for 17 (Seventeen) items only

My/our quoted rate is % (both in figures and words) excess over / less than / equal to the above estimated cost.


Signature of Engineer

NOTES :-

1. The contractor should not write anything excepting quoting of percentage and in any case
2. Percentage quoted by the tenderer shall be accurately filled in words and in figures..
3. Strike out which is not applicable. If the tenderer quotes the percentage without mentioning
4. Percentage should be quoted up to (one) digit after the decimal point. If the tenderer writes
5. Rate of all items are inclusive of cost, carriage, royalty, cess and other taxes of materials.

Tenderer

No. of corrections.....

No. of Over writings.....

No. of Interpolations.....

Contractor

7
Block Development Officer
Block Development Office
LAKHANPUR