

BILL OF QUANTITY (CONSTRUCTION OF ADDITIONAL CLASSROOMS,SMART CLASSES,E-LIBRARY & BASIC INFRASTRUCTURE DEVELOPMENT OF MAHIMA HIGHER SECONDARY SCHOOL MAHIMAPURAM,BIJAPALI

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 with in 50m initial lead and 1.50m initial liMt including rough dressing breaking clods maximum 5cm to 7cm & laying in layers not exceeding .0.3m depth and as per specification approved by the department				
	Additional Class Room	42.49	One cubic meter	204.72	8698.00
2	Filling foundation and plinth with sand including cost conveyance taxes of all material and labour T&P etc. complete in all respect.				
	Additional Class Room	39.28	One cubic meter	1083.65	42566.00
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.				
	Additional Class Room	12.56	One cubic meter	5490.41	68960.00
4	Reinforced Cement concrete work of M-25 grade with 20mm & down grade black hard granite (Crusher broken) stone chips including hoisting & laying including cost, conveyance, taxes & royalty of all materials and labour with T&P etc. complete in all respect.				
	Additional Class Room	31.25	One cubic meter	3673.30	114791.00
5	Straightening, cutting, bending, binding tor steel rods, cranking, hooking, tying the grills & placing in proper position for R.C.C work, including cost of binding wires of 18 to 20 gauge, cost, conveyance, taxes of steel and all other materials,etc., complete.				

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1	2	3	4	5	6
	Additional Class Room	31.00	One Quintal	8386.20	259972.00
6	25mm thick Grading Plaster in cm (1:2:2) including all labours T&P and Cost Conveyance of Materials etc. Complete.				
	Additional Class Room	161.97	One square meter	331.00	53612.00
7	Rigid and Smooth Centering and shuttering for RCC Works including false works and dismantling them after casting including cost of materials etc. complete.				
A	In Column Base & Plinth Beam				
	Additional Class Room	68.83	One square meter	231.60	15941.00
B	In Lintel				
	Additional Class Room	13.86	One square meter	521.53	7228.00
C	In Chajja & Roof Slab				
	Additional Class Room	87.18	One square meter	658.10	57373.00
D	In Beam & Column				
	Additional Class Room	55.85	One square meter	992.51	55432.00
8	Brick work with Fly ash bricks (25Cm.x12Cm.x8Cm.) size having crushing strength not less than 75 Kg/Cm ² with dimensional tolerance \pm 2% in cement mortar (1:6) in superstructure including splays, cuttings, circular moldings, watering & curing for 7 days, cost, conveyance, taxes & royalties of all materials, labour with T&P etc. complete in all respect.				
A	In F & P				
	Additional Class Room	17.33	One cubic meter	4978.04	86269.00
B	In Superstructure				
	Additional Class Room	28.42	One cubic meter	5011.04	142414.00

Sl. No.	Item of Work	Quantity to be executed	Unit	Rate	Amount
1	2	3	4	5	6
9	6 mm thick cement plaster (1:4) finished smooth to brick masonry with cement punning for skirting after racking out joints including watering, curing including cost, conveyance, taxes, royalties & labour with T&P etc. complete.				
	Additional Class Room	245.63	One square meter	163.00	40038.00
10	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, cess required for the work etc. complete.				
	Additional Class Room	87.94	One square meter	158.03	13897.00
11	16 MM (5/8") thick cement plaster in C.M.(1:6) finishing smooth to inside rough surface of 9" X 10" thick 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, cess required for the work etc. complete.				
	Additional Class Room	103.72	One square meter	223.74	23206.00
12	Fixing tiles in floors treads steps and landing on 25mm thick bed of cement mortar (1:1) jointed.....polishing complete excluding cost of precast tiles				
	Additional Class Room	64.13	One square meter	1304.87	83681.00

Sl. No.	Item of Work	Quantity to be executed	Unit	Rate	Amount
1	2	3	4	5	6
13	Fixing of 20cmx30cm / 20cmx20cm special plain / printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753 in dados skirting & riser of steps on 12mm thick cement plaster 1:3 joined with neat cement slurry mixed with pigments to match the shade of the tiles, including rubbing & polishing etc. complete including cost, conveyance, taxes & royalties of all materials, labour with T&P complete in all respect.				
	Additional Class Room	5.11	One square meter	1422.97	7271.00
14	Supplying fitting & fixing of prefabricated M.S. doors & windows including cost of all materials & labour with T&P etc. complete.				
	Additional Class Room	318.96	One Kg.	90.00	28706.00
15	Painting two coat with S.E paint over a coat of primer with approved shade of approved quality including cost of all materials & labour with T&P etc. complete.				
	Additional Class Room	322.38	One square meter	149.15	48083.00
16	White washing one coats to wall surface including cost of all materials and labour with T&P etc complete in all respect.				
	Additional Class Room	774.95	One square meter	14.16	10973.00
17	Distempering two coats to wall surface with Distemper of app. Shade including cost of all materials and labour with T&P etc complete in all respect.				
	Additional Class Room	255.76	One square meter	72.50	18543.00
18	Wall painting two coats with weather coat of approved shade & approved make to give an even shade etc including cost of all materials, taxes & labour with T&P etc. complete as per the direction of EIC.				

Sl. No.	Item of Work	Quantity to be executed	Unit	Rate	Amount
1	2	3	4	5	6
	Additional Class Room	2240.32	One square meter	80.52	180380.00
19	Finishing wall surface with Acrylic wall putty of approved make & finished smooth & even surface etc all complete.				
		321.38	One square meter	76.76	24669.00
					1392713.00
			TOTAL		13,92,713.00
			Limited to		13,92,700.00

(Rupees Thirteen Lakhs ninty two thousand seven Hundreed)only


Junior Engineer
Lakhanpur Block


Assistant Executive Engineer
Lakhanpur Block

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


Signature of Tender

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