

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Addl. Class room at govt. primary school Kurla, Mangaspur G.P

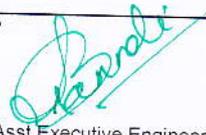
Amount put to Tender	:	Rs. 1250000.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	D' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date of sale of Tender Paper	:	28.11.2024 to 11.12.2024 up to 5.00P.M.
Rate of Receipt of Tender Paper	:	11.12.2024 up to 5.00P.M.
Date of Opening of Tender	:	12.12.2024
Date required for completion	:	6(Six) calender Month

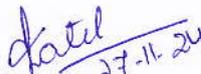
SL.	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE	AMOUNT
1	Earth Work in exavation of foundation in ordinary soil within initial	43.40	Cum	269.70	11705.00
2	Supplying & filling foundation and plinth with course sand well watered and rammed including cost, cost of all labour, carriage, royalty, etc complete.	32.84	Cum	1156.60	37983.00
3	Cement Concrete (1:3:6) using 4cm size hard granite C.B. metal approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete.	12.97	Cum	5883.10	76304.00
4	Providing , lifting hoisting laying Reinforced cement concrete of M20 grade in column footings , as per approved designs and drawings having a munimum compressive strength (in work test) 200 Kg./ Square cm in 15cm. Cubes at 28 days after mixing and tests conducted in accordance with I.S. 416 using 12mm to 20 mm size black hard crusher broken granite stone ships of approved quality	28.22	Cum	6022.10	169944.00
5	Rigid smooth centering shuttering for R.C.C.work including all cost etc complete				
	Column base & Footing	11.94	Cum	247.30	2953.00
	Plinth Beam	13.6	Cum	247.30	3363.00
	Lintel Beam	26.6	Cum	569.50	15149.00
	Ground Floor Column/ Beam	42.32	Cum	1186.20	50200.00
	Ground Floor Roof Slabs /chajja	103.5	Cum	753.60	77998.00
6	25mm thick Grading Concrete (1:2:2) on roof slab with 6 mm down grade size black HG chips for old work etc complete per 1 Sqm	79.3	Sqm	392.50	31125.00
7	Providing M.S. reinforcement for R.C.C. work including cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel. etc. complete.	27.66	Qnt	8566.6	236952.16
8	Brick work with Fly ash Bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm2 with dimensional tolerance ±2 percent in cement mortar (1:6) in Foundation and Plinth including watering curing, cost of carriage and royalty of all materials, cost of all labour, etc complete.	12.64	Cum	5676.90	71756.02
9	Brick work with Fly ash Bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm2 with dimensional tolerance ±2 percent in cement mortar (1:6) in Super Structure including watering curing, cost of carriage and royalty of all materials, cost of all labour, etc complete.	17.59	Cum	5710.20	100442.42
10	12mm thick C.P.(1:6) on brick masonry to the smooth surface including watering, curing, cost, carriage, royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C.	120.47	Sqm	192.80	23226.62
11	16mm thick C.P. (1:6) over brick masonry to the smooth surface including watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, etc complete as per the direction of E.I.C.	133.84	Sqm	276.50	37006.76

12	6 mm thick C.P. (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment , watering, curing cost, carriage & royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C.	60.01	Sqm	211.60	12698.12
13	Supplying, fitting and fixing MS Grills, Doors and Windows made out of structural steel flat etc as per direction of Engineer in charge.	145.8	Kgs	87.88	12812.90
14	Supplying and fixing of G.I Pressed G.I Door assembly with polymer powder coated	4.41	Sqm	7000.00	30870.00
15	Supplying, fitting and fixing vitrified tile (Printed) in floors of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 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 New work only)	60.01	Sqm	1197.80	71879.98
16	Fixing Vitrified tiles (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, cost of all labour etc. complete.	3.53	Sqm	1326.50	4682.55
17	Fixing Vitrified Industrial tiles in floors treads or steps and on 20mm thick bed of cement mortar 1:4 (1cement : 4 sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost, carriage, royalty & taxes of all materials, cost of all labours T&P etc complete.	18.58	Sqm	1061.40	19720.81
18	Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete.	18.02	Sqm	73.3	1320.87
19	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.	18.02	Sqm	181.4	3268.83
20	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.	314.32	Sqm	89.6	28163.07
21	Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	314.32	Sqm	79	24831.28
22	Wall painting two coat with any approved weather coat paint including cost of all materials, labour and T&P require for the work etc. complete as directed by the E.I.C.	120.47	Sqm	95.70	11528.98
23	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.	193.85	Sqm	102.6	19889.01
24	Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the wok etc complete as per the direction of the Engineer-in-charge.	7.65	Sqm	94.3	721.40

25	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	RM	3112.7	62254.00
TOTAL AMOUNT					1250749.75
Total 25(Twenty five) nos. of items only					Or Say 1250000.00


Junior Engineer
Tangarpali Block


Asst Executive Engineer
Tangarpali Block

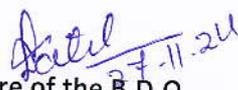

Block Development Officer
Tangarpali Block

The Tenderer are required to put their percentage of rate in the blank space given
My/Our quoted rate is _____%(Figure) _____ (In words)

*Less than/Excess over/ Equal to the amount put to tender.

Total number of Items:.....	Full Signature of Contractor
Number of Corrections:.....	
Number of interpolation:.....	
Number of over writings:.....	
E.M.D Funnished/EMD Exempted	
(A)Demand Draft No.....	
(B)Ammount Rs.....	
Copy of PAN card:furnished/not furnished	
Copy of GST Registration:furnished/not furnished	
Copy of Contractor's Licecence:furnished/not furnished	
Copy of Experience certificate:furnished/not furnished	
Total No of sheets in the Tender Papers:.....	

Signature of the Bidder/Tenderer


Signature of the B.D.O
TANGARPALI BLOCK