

BILL OF QUANTITY (BOQ)

Name of the Work:- Upgradation of Infrastructure in Sundara U.G.U.P.School.

Amount put to Tender:- Rs 1021187.00

Cost of Tender Paper:- Rs 6000.00

Class of Contractor:- D' & 'C' Class

Sl.No.	Item of Work	Unit	Quantity	Rate	Amount
1	2	3	4	5	6
1	Earth work excavation in hard soil or gravel within 50 mtr initial lead & 1.5 mtr initial lift including rough dressing the trench etc complete as per the direction of the Engineer in charge.	Cum	65.03	184.60	12005.00
2	Filling foundation & plinth with coarse sand well watered and rammed as per the direction of Engineer in charge etc complete as per direction of Engineer in charge.	Cum	46.43	870.04	40399.00
3	P.C.C (1:3:6) in foundation and plinth using 40mm H.G.C.B metal including cost, conveyance, royalty etc complete as per the direction of Engineer in charge.	Cum	17.58	5131.34	90202.00
4	R.C.C M-20 using 12mm H.G.C.B chips including centering & shuttering cost, conveyance, royalty etc complete as per the direction of Engineer in charge.				
	A- Plinth beam	Cum	8.06	5902.96	47550.00
	B- Lintel & Sill band	Cum	0.53	9083.20	4804.00
	C- Roof slab	Cum	1.63	9644.80	15756.00
5	Straightening, cutting, bending, binding of M.S rod or Tor steel, tying up the grills and placing in position including cost of binding wire with all cost conveyance, taxes etc completed in all respect as per the direction of Engineer in charge.	Qntl	11.59	7471.90	86568.00
6	Fly ash brick massonary with cement mortar (1:6) in foundation and plinth including cost, conveyance, royalty, taxes of all materials, all labour T & P sundries etc complete as per direction of Engineer in charge.	Cum	39.14	4546.60	177960.00
7	Brick work with Fly ash brick with cement mortar (1:6) in superstructure including cost, conveyance, royalty, taxes of all materials, all labour T & P sundries etc complete as per direction of Engineer in charge.	Cum	67.69	4579.90	310027.00
8	12mm thick cement plaster with cement mortar (1:6) including cost, conveyance, royalties, taxes etc of all materials, costs of all labour sundries T & P etc complete as per direction of Engineer in charge. (External walls)	Sqm	311.68	150.10	46784.00
9	16mm thick cement plaster with cement mortar (1:6) including cost, conveyance, royalties, taxes etc of all materials, costs of all labour sundries T & P etc complete as per direction of Engineer in charge. (Internal walls)	Sqm	380.57	226.60	86237.00
10	25mm thick A.S flooring with C.C (1:2:4) including punning using 12mm size H.G.C.B chips including cost, conveyance, royalties, taxes etc of all materials, costs of all labour sundries T & P etc complete as per direction of Engineer in charge.	Sqm	8.02	321.74	2581.00
11	Priming 1coat with water bound wall cement primer over plastered surface.	Sqm	704.93	58.02	40900.00
12	Finishing wall with water proofing cement paint of approved shade on new work (two coats) to give an even shade including cost of cement paint, including all cost, taxes etc complete as per direction of Engineer in charge.	Sqm	704.93	32.30	22769.00
13	Supplying, fitting and fixing MS Grills, Doors and Windows made out of structural steel flat etc as per direction of Engineer in charge.	Kg	108.74	133.50	14516.00
14	Painting two coats over a coat of primer on new iron work & wood work with all cost of material & labour, T & P etc complete as per direction of Engineer in charge.	Sqm	8.16	186.90	1524.00

15	Fixing Ceramic Tiles in floors, treads or steps and landing on 25mm thick bed of cement mortar 1:1 (1 cement : 1 sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of tiles.	Sqm	6.63	1030.37	6834.00
16	Fixing tiles in dados skirting and riser of steps on 12mm thick cement plaster 1:3 (1 cement : 3 sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of tiles of 30cmx30cm / 40cmx40cm special plain/printed series	Sqm	12.68	1085.96	13771.00
				Total Rs	1021187.00

Total 16 (Sixteen) nos item only.

Approved for 16 (Sixteen) items only

GST-12% will be added at the time of Agreement over the quoted amonut.


Asst.Exe. Engineer
Banspal Block.


B.D.O.
Banspal.


Executive Engineer
DRDA Keonjhar

TO BE FILLED BY THE TENDERER

1) My/ Our quoted rate is (both in figure and words)

Equal to Estimate Cost

Excess in Percentage

Less in Percentage

in Figure	In words
%	
%	
%	

Notes:-

- 1) The Tenderer should quote the percentage up to **two decimal point** only.
- 2) The Tenderer should go through the special conditions in the DTCN for percentage rate contract before tendering .
- 3) The Tenderers should quote their percentage only inside the space provided for the purpose .
- 4) The percentage quoted at any other place will not be taken into consideration.


Block Development Officer
Banspal.