

BILL OF QUANTITY (BOQ)

**NAME OF THE WORK: - Construction of 2 Nos. of Addl. Class room ,one Toilet at Brahmeswar
Vidyapitha , Kundhei**

Amount put to Tender	:	Rs.24,16,808.00
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	B' & C' class only
Cost of Tender Paper	:	Rs.6000.00
Date of sale of Tender Paper	:	14.12.2022 to 28.12.2022 up to 1.00P.M.
Date of Receipt of Tender Paper	:	28.12.2022 up to 5.00 P.M.
Date of Opening of Tender	:	29.12.2022
Date required for completion	:	6(Six) calendar Month

Sl No	Item of Work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	Earth work in excavation of foundation in hard soil or gravelly soil within 50 m initial lead and initial lift, including dressing and levelling the bed etc. complete	70.36	Each cum	195.40	13748.00
2	Supplying and filling foundation and plinth with sand wall watered and rammed with cost conveyance and royalty, taxes of all materials and labour (T&P) etc. complete.	128.90	Each cum	684.16	88188.00
3	P.C.C. (1:3:6) using 12 mm & down size b.h.g.c.b chips including watering, curing with cost, direction of Engineer-in-Charge.	31.6	Each Cum	4688.64	148161.00
4	R.C.C. M20 using 20 mm & down size b.h.g.c.b chips including watering, curing with cost, conveyance, taxes and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
	A.Column Base(Footing)	12.41	Each Cum	4829.30	59931.00
	B.Plinth beam	6.54	Each Cum	5398.31	35304.00
	C.Column and Beams(G.F)	13.62	Each Cum	10889.10	148309.00
	D.Column and Beams(F.F)	3.32	Each Cum	12178.10	40431.00
	E.Sill band(G.F)	3.77	Each Cum	8661.50	32653.00
	F.Roof Slab(G.F)	19.77	Each Cum	9258.00	183030.00
	G.Roof Slab(F.F)	2.04	Each Cum	10220.30	20849.00
	H.Stair case, STEP & SLAB	3.35	Each Cum	10410.70	34875.00
5a	Straightening, Cutting, Bending, binding of M.S rod/TOR steel and 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.G.F.	53.58	Each Qntl	8566.10	458971.00
b	Straightening, Cutting, Bending, binding of M.S rod/TOR steel and 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.F.F.	5.68	Each Qntl	8590.50	48794.00

6	Fly Ash Brick masonry with CM (1:6) In foundation including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	32.27	Each Cum	4156.90	134143.00
7	Fly Ash Brick masonry with CM (1:6) in superstructure including watering, curing with cost, conveyance, royalty and taxes of all materials & labour (T&P) etc. complete as per the direction of Engineer-in-Charge.				
a	Ground Floor	42.16	Each Cum	4190.20	176658.00
b	1st Floor	25.05	Each Cum	4463.40	111808.00
8	20mm thick Grading Plaster (1:4) overroof slabs including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	160.34	Each Sqmt	238.01	38162.00
9a	12mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	356.45	Each Sqmt	149.90	53431.00
b	12mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	107.57	Each Sqmt	155.50	16727.00
10a	16mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	215.52	Each Sqmt	228.30	49203.00
b	16mm thick C.P. (1:6) including watering, curing, conveyance, royalty & all taxes of materials & labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	73.40	Each Sqmt	233.6	17146.00
11a	Priming one coat with approved primer over plastered surface with cost of primer and labour(GF)	741.63	Each Sqmt	60.27	44698.00
b	Priming one coat with approved primer over plastered surface with cost of primer and labour(FF)	196.02	Each Sqmt	62.77	12304.00
12a	Weather Coat painting two coat to wall with distemper of approved shade on new work to give an even shade including cost of all materials and labour (T&P) etc. complete.	300.51	Each Sqmt	90.40	27166.00
b	Weather Coat painting two coat to wall with distemper of approved shade on new work to give an even shade including cost of all materials and labour (T&P) etc. complete.	107.57	Each Sqmt	93.00	10004.00
13	Providing, fitting, fixing of M.S. Door / Window / Grill gates made out of M.S. Angle, flat, sheet etc. including cost, conveyance, taxes of all materials and labour (T&P) etc. complete.	779.36	Per Kg	147.00	114565.00
14	Painting two coats with any approved on new wood work/iron work with all cost of material and labour, T&P etc.	56.21	Each Sqmt	194.40	10927.00

15	Distempering two coats to walls with distemper of approved shade on new work to give an shade excluding cost of distemper per one sqm. Data for 10 sqm.				
a	Ground Floor	192.76	Each Sqmt	65.30	12587.00
b	First Floor	73.40	Each Sqmt	66.90	4910.00
16	Providing, supplying, fitting, fixing of Vetrified tiles on floors on 25mm bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shade including cost, conveyance, royalty and taxes of all materials and labour etc. complete.	149.56	Each Sqmt	1244	186052.00
17	Providing, supplying, fitting, fixing of Vetrified tiles on Dadoos & Skirting on 12mm bed of cement mortar (1:3) jointed with neat cement slurry mixed with pigment to match the shade including cost, conveyance, royalty and taxes of all materials and labour etc. complete.	33.72	Each Sqmt	1097.4	37004.00
18	Fixing tiles in dados skirting and riser of steps on 12 mm thick cement plaster 1:3 jointed with neat cement slurry mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of precast tiles per 1sqm(Chequered tiles to ramp)	21.38	Each Sqmt	941.90	20137.00
19	25mm thick A.S. Flooring with C.C.(1:2:4) over metal concrete including cost, conveyance, royalty and all taxes of materials and labour etc	32.82	Each Sqmt	288.54	9469.00
20	Finishing walls with water proofing cement paint of approved shade on new work two coats to give an even shede including cost of paint.	93.55	Each Sqmt	33.40	3124.00
21	Providing, supplying, fitting, fixing of Ceramic tiles on floors on 25mm bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shade including cost, conveyance, royalty and taxes of all materials and labour etc. complete.(G.F.)	12.98	Each Sqmt	1027.70	13339.00
				TOTAL	24,16,808.00

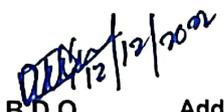
(Rupees Twenty Four Lakh Sixteen Thousand Eight Hundred Eight)Only.

18% GST will be added at the time of aggrement over the quoted amount.

TOTAL 21 (Twenty One) NOS ITEM ONLY

Approved for 21(Twenty One) items only


Asst. Exe. Engineer
Banspal Block


B.D.O.
Banspal


Addl. Exicutive Officer Tech.
Zilla Parishada Keonjhar

TO BE FILLED BY THE TENDERER

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

in Figure

In words



Equal to Estimate Cost	%	
Excess in Percentage	%	
Less in Percentage	%	

Notes:-

- 1) The Tenderer should quote the percentage up to one decimal point only.
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.

OFFICE USE ONLY

Sold for the work : Construction of Labour Room at Suakati PHC under Banspal Block. FOR THE YEAR 2020-21 on
payment of RS.....only per set vide money receipt No.....
Book No..... Dt.....

EMD: Rs..... In shape of

Registration certificate furnished / not furnished

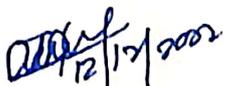
STCC (GSTIN) furnished / not furnished

ITCC (Pan Card) furnished / not furnished

No of Correction

No of over writing

No of Interpolation.....


 12/1/2022
 Block Development Officer
 Banspal Block