

**BILL OF QUANTITY (BOQ)**

**NAME OF THE WORK: - Construction of A.W.C. Building at Gambhiradhl.**

Amount put to Tender : Rs. 11,94,389.00  
 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 : 16.03.2021 to 30.03.2021 up to 1.00P.M.  
 Last Date of Receipt of Tender Paper : 30.03.2021 up to 5.00 P.M.  
 Date of Opening of Tender : 31.03.2021 at 11.00 A.M.  
 Date required for completion : 3(Three) calendar Months

Sl.No.	Item of Work	Unit	Quantity	Rate	Amount
1	2	3	4	5	6
1	Earth in excavation of foundation and trenches in all kinds of soil within 50m lead and 1.5 m lift including levelling and dressing the bed and breaking colds to maximum 5 cm to 7 cm and laying in layers not exceeding 0.3 m in depth and as per specification complete	Cum	79.11	184.60	14603.00
2	Supplying filling foundation & plinth with sand including watering, ramming, cost, conveyance, royalty, taxes of all materials and labour (T&P) etc. complete.	Cum	39.32	820.25	32252.00
3	C.C. (1:4:8) using 4cm size b.h.g.h.b. metal including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete	Cum	21.74	4133.02	89851.00
4	Fly Ash Brick Masonry in C. M. (1:6) in Foundation & plinth including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete.	Cum	5.80	4528.86	26267.00
5	1st Class Fly Ash Brick Masonry in C. M. (1:6) in superstructure including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete	Cum	33.41	4562.19	152423.00
6	1st Class Fly Ash Brick Masonry in C. M. (1:4) in superstructure including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete	Cum	1.37	4761.27	6523.00
7	C.C. (1:2:4) using 12mm size b.h.g.c.b. chips including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete.	Cum	3.06	6224.69	19047.00
8	R.C.C. M. 20 using 12 mm & down graded size b.h.g.c.b. chips including centering & shuttering, watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete.				
	A) Column base	Cum	10.95	5300.68	58042.00
	B) Plinth Beam	Cum	4.51	5679.63	25615.00
	C) Column & Beam	Cum	3.69	10928.40	40326.00
	D) Lintel	Cum	5.25	8915.35	46806.00
	E)Roof Slab & Chajja	Cum	12.25	9386.64	114986.00
9	Supplying fitting and placing uncoated HYSD bar reinforcement as per drawing and technical specification including cost, conveyance, taxes of all the materials & labour (T&P)etc complete	Qntl	32.99	6111.01	201602.00

10	10mm thick Cement plaster 1:6 finished smooth including cost of all materials labour T&P etc complete	Sqm	191.30	209.23	40272.00
11	12mm thick Cement plaster 1:6 finished smooth including cost of all materials labour T&P etc complete	Sqm	191.30	147.98	28049.00
12	20mm thick Cement plaster over M.H.P over H.C.C Surface including cost of all materials labour T&P etc complete	Sqm	100.55	151.11	15196.00
13	Cement washing one coat over plastered surface	Sqm	487.45	14.59	7110.00
14	Distempering two coats with approved distemper	Sqm	291.05	61.91	18080.00
15	Finishing work with weather coating two coat of approved quality including cost conveyance, royalty etc complete as per direction of H.C.	Sqm	191.30	71.57	14220.00
16	Providing fitting fixing of M.S. Door / Window / Grill gates make cut of M.S. Angle flat sheet etc including cost conveyance taxes of all materials and labour (T&P) etc complete	kg	1027.03	85.00	87298.00
17	Supplying fitting fixing of Side hung Aluminium door with fully pre-treated 3mm thick board with all taxes complete	Sqm	4.88	4379.52	21372.00
18	Painting 2 coats with enamel paint of approved quality over a coat of primer including cost of paint	Sqm	63.07	190.09	11989.00
19	Providing supplying fitting fixing of Vitrified tiles on floors on 20mm bed of cement mortar (1:4) 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	Sqm	73.76	922.88	68072.00
20	Providing supplying fitting fixing of Vitrified tiles on Dadoes & 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	Sqm	9.51	1057.16	10054.00
21	Providing supplying fitting fixing of ceramic wall tiles on dadoes & walls on 12mm thick 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	Sqm	24.28	802.90	19494.00
22	20mm thick grading Plaster in C.M. (1:4) including watering, curing, cost conveyance, royalty, taxes of all materials and labour (T&P) etc. complete.	Sqm	100.20	232.10	23256.00
				Total Rs	1194389.00

Total 22 (Twenty two) nos item only.

Approved for 22 (Twenty two) items only

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

  
Asst. Exec. 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

**OFFICE USE ONLY**

Sold for the work Construction of A W C Building at Gambhiradihi under Banspal Block for the Year 2020-21 on payment of RS .....

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.. ..

  
Block Development Officer  
Banspal.