

**BILL OF QUANTITY (BOQ)**

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

Amount put to Tender	:	Rs.11,62,185.00
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	:	20.01.2021 to 03.02.2021 up to 1.00P.M.
Last Date of Receipt of Tender Paper	:	03.02.2021 up to 5.00 P.M.
Date of Opening of Tender	:	04.02.2021 at 11.00 A.M.
Date required for completion	:	4 (Four) calender Months

Sl.No.	Item of Work	Unit	Quantity	Rate	Amount
1	2	3	4	5	6
1	Earth in excavation of <b>foundation and trenches</b> 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	14604.00
2	Supplying, <b>filling foundation &amp; plinth with sand</b> including watering, ramming, cost, conveyance, royalty, taxes of all materials and labour (T&P) etc. complete	Cum	39.32	637.14	25052.00
3	<b>C.C. (1:4:8)</b> 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	4025.12	87506.00
4	Fly Ash Brick Masonry in C. M. (1:6) in <b>Foundation &amp; plinth</b> including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete	Cum	5.80	4304.65	24967.00
5	1st Class Fly Ash Brick Masonry in C. M. (1:6) in <b>superstructure</b> including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete	Cum	33.41	4337.98	144932.00
6	1st Class Fly Ash Brick Masonry in C. M. (1:4) in <b>superstructure</b> including watering, curing with cost, conveyance, royalty and taxes of all materials and labour etc. complete	Cum	1.37	4530.24	6206.00
7	<b>C.C. (1:2:4)</b> 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	5981.04	18302.00
8	<b>R.C.C. M. 20</b> 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				
	<b>A) Column base</b>	Cum	10.95	5051.98	55319.00
	<b>B) Plinth Beam</b>	Cum	4.51	5430.93	24493.00
	<b>C) Column &amp; Beam</b>	Cum	3.69	10679.70	39408.00
	<b>D) Lintel</b>	Cum	5.25	8666.65	45500.00
	<b>E) Roof Slab &amp; Chajja</b>	Cum	12.25	9137.93	111940.00
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	6089.19	200882.00

10	16mm thick cement plaster 1:6 finished smooth including cost of all materials, labour, T&P, etc. complete.	Sqm	193.40	205.08	39662.00
11	12mm thick cement plaster 1:6 finished smooth including cost of all materials, labour, T&P, etc. complete.	Sqm	193.40	145.35	28111.00
12	6mm thick cement plaster in C.M (1:4) over R.C.C Surface including cost of all materials, labour, T&P, etc. complete.	Sqm	100.55	149.41	15023.00
13	Cement washing one coat over plastered surface.	Sqm	487.35	14.37	7003.00
14	Distempering two coats with approved distemper	Sqm	293.95	64.93	19086.00
15	Finishing walls with weather coating two coat of approved quality including cost, conveyance, royalty etc complete as per direction of EIC.	Sqm	193.40	73.57	14228.00
16	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	Kg	1027.03	85.00	87298.00
17	Supplying, fitting, fixing of Side hung Aluminium door with fully pre-laminated 9mm thick board with all taxes complete	Sqm	4.88	4379.52	21372.00
18	Painting 2coats 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	912.04	67272.00
20	Providing, supplying, fitting, fixing of Vitrified 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	Sqm	9.51	1046.60	9953.00
21	Providing, supplying, fitting, fixing of ceramic wall tiles on dados & 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	792.36	19239.00
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	227.92	22838.00
				<b>Total Rs</b>	<b>1162185.00</b>

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. Exe. Engineer  
Banspal Block

  
B.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 Jaladihii 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.....

  
Block Development Officer  
Banspal.