

BILL OF QUANTITY

Construction of proposed HWC building at
Hariposi under Jhumpura block for the year
2019-20

Name of the work

CLASS OF CONTRACTOR

: "D" & "C" Class

APPROXIMATED COST

Rs 532096.00

COST OF TENDER PAPER

Rs 4000.00

TIME OF COMPLETION

: 2 ^{two} (three months)

E.M.D @ 1%

Rs 5321.00

SCHEDULE OF WORKS

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
1	Earth work in excavation of foundation in Hard soil with all leads and lifts including dressing and levelling the bed and depositing the excavated earth at places away from work site with all leads and lifts including cost of all labour T&P and dewatering if required for the work etc. complete as per the specification and direction of the	18.48	One Cum	184.80	3415.10
2	Providing Filling Foundation & plinth with approved quality sand in layers not exceeding 150mm thick well watered and rammed with cost, conveyance, royalties, taxes for finished item complete in all respect as per the direction of Engineer-in-charge.	22.25	One Cum	490.91	10922.75
3	Providing & Laying C.C (1:3:6) using 4 cm size B.H.G.Metal of approved quality including hoisting, lowering, laying, watering & curing,dewatering, shoring, shuttering if necessary with cost, conveyance, royalty & taxes of all other materials etc. complete as per the direction of Engineer-In-charge.	7.29	One Cum	4406.10	32120.47
4	Brick masonry in cement mortar (1:6) In Super Structure using Fly Ash.Bricks having crushing strength not less than 75 Kg/cm ² in super structure after immersing the bricks for six hours in water before use in all floors with all necessary projection, cutting mulling, corbelling, champering, watering and curing including cost	23.23	One Cum	4076.24	94691.06
5	RCC M 20 concrete using 12mm & down gradeed size C.B.H.G. chips of approved quality including hoisting,lowering, laying, watering curing & shuttering if necessary with cost, conveyance,royalties & taxes of all other materials etc. complete in all respect as per the direction of Engineer-in-charge. (a) Column Base				
A	Column base	3.31	One Cum	4839.91	16020.10
B	Plinth beam	2.29	One Cum	5185.7	11875.25
C	Column & beam	4.17	One Cum	10143.71	42299.27
D	Lintel	0.72	One Cum	8235.78	5929.76
E	Chajja	5.36	One Sqm	750.83	4024.45
F	Roof slab	5.06	One Cum	8745.1	44250.21
6	Cutting, bending and binding of M.S. rod and tor steel from SAIL / RINL / TISCON including cutting,bending,binding and tying the grills placing in position for R.C.C.work with cost ,conveyance, taxes of all the materials & labour (T&P)etc.complete.	17.96	One Qtl	6420.1	115305.00
7	16mm thick cement plaster (1:6) in finished smooth over brick work after racking out joints including watering and curing with cost,conveyance taxes and royalties of all materials and cost of all labour with T&P required for the work complete as per the direction of Engineer in Charge.	119.46	One Cum	180.92	21612.70
8	12mm thick cement plaster (1:6) in finished smooth over brick work after racking out joints including watering and curing with cost,conveyance taxes and royalties of all materials and cost of all labour with T&P required for the work complete as per the direction of Engineer in Charge.	120.14	One Sqm	127.61	15331.07
9	6mm thick cement plaster (1:4) in finished smooth over brick work after racking out joints including watering and curing with cost,conveyance taxes and royalties of all materials and cost of all labour with T&P required for the work complete as per the direction of Engineer in Charge.	40.84	One Sqm	134.73	5502.37
10	Providing and supplying for fitting & fixing of M.S.Grills to Windows, M.S. Door, M.S. Windows and openings made out of approved size angle frame and sqare bar of approved design etc complete in all respect as per the Engineer in Charge.	696.50	One kg	116.78	81337.27
11	Painting with Plastic Emulsion paint two coats with priming over wall surface with any approved shade including cost of all materials and labour (T&P) etc. complete.	160.30	One Sqm	132.41	21225.32
12	Painting two coats with Synthetic enamel paint over a coat of priming in all floors to new iron work including sand papering,polishing the surface,including cost conveyance taxes of all materials and labour, T&P required for the work including cost	34.95	One Sqm	178.37	6234.03

Signature of Tenderer

					532096.18
				Say	532096.00
				Rupees five Lakh thirty two thousand ninety six only	

APPROVED


 CDM & PHO
 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.

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

Construction of proposed HWC building at Banamahuldiha under Patna block for the year 2019-20

Sold for above work 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

Signature of Tenderer