

BILL OF QUANTITY

**Construction of proposed HWC building at
Bartunia under Saharpada block for the year
2019-20**

Name of the work

CLASS OF CONTRACTOR

APPROXIMATED COST

COST OF TENDER PAPER

TIME OF COMPLETION

E.M.D @ 1%

: "D" & "C" Class

Rs 534520.00

Rs 4000.00

: ^{12.00} (three months)

Rs 5345.00

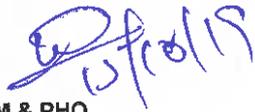
SCHEDULE OF WORKS

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	428.69		9538.35
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	4211.05		30698.55
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 minding, corbelling, champering, watering and curing including cost	23.23	One Cum	4288.64		99160.51
5	RCC M 20 concrete using 12mm & down graded 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	4665.29		15442.11
B	Plinth beam	2.29	One Cum	5011.08		11475.37
C	Column & beam	4.17	One Cum	9969.08		41571.06
D	Lintel	0.72	One Cum	8061.16		5804.04
E	Chajja	5.36	One Sqm	739.48		3963.61
F	Roof slab	5.06	One Cum	8570.48		43366.63
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	6447.5		115797.10
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	179.11		21396.48
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	126.11		15150.86
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	133.68		5459.49
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 square bar of approved design etc complete in all respect as per the Engineer in Charge.	696.50	One kg	116.78		81337.27
11	Providing and applying weather coat paint of two coats of approved shade including cost conveyance and taxes of cement paint, cost of all labour, T&P required for the work etc. complete as per direction of Engineer In Charge.	120.14	One Sqm	125.90		15125.63

Signature of Tenderer with seal

12	Painting with Plastic emulsion paint two coats of approved shade including cost conveyance and taxes of cement paint, cost of all labour, T&P required for the work etc. complete as per direction of Engineer In Charge.	119.46	One Sqm	132.41	15817.70
					534519.86
				Say	534520.00
		Rupees five Lakh thirty four thousand five hundred twenty only			

APPROVED


 CDM & PHO
 Keonjhar

My/ Our quoted rates is%Excess /Less / Equal(Both in words figures) to the above estimated cost of Rupees

Construction of proposed HWC building at Bartunia under Saharpada block for the year 2019-20
 Vide Money receipt No.....//dt.....//

1. Total No.of Corrections
2. Total No. of Overwritings
3. Total No. Of Interpolations

Signature of Tenderer with seal