

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of proposed Labour room at Rebanapalaspal PHC under Harichandanpur block for the year 2020-21

Amount put to Tender : **Rs.1689195.00**

EMD : **1% of the Amount put to Tender**

Class of Contractor : **D' & C' class only**

Cost of Tender Paper : **Rs.6000.00**

Date required for completion: : **3(Three) calender 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	84.76	Each cum	181.84	15412.76
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.	74.4	Each cum	712.33	52997.35
3	Cement Concrete (1:3:6) in Foundation using 4 cm size bhg metal including watering, curing with cost, conveyance, royalty and taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	20.49	Each cum	4727.37	96863.81
4	P.C.C. (1:2:4) using 12 mm & down size b.h.g.c.b chips including watering, curing with cost, direction of Engineer-in-Charge.	1.05	Each Cum	6225.45	6536.72
5	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.	48.95	Each Cum	4207.75	205969.36
6	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	52.98	Each Cum	4239.80	224624.60
B	1st Floor	11.61	Each Cum	4462.47	51809.28

7	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	10.98	Each Cum	5669.84	62254.84
B	Plinth beam	7.49	Each Cum	5162.25	38665.25
C	Column and Beams	11.97	Each Cum	12333.16	147627.93
D	Column in Superstructure	1.56	Each Cum	13897.7	21680.41
E	lintel	3.76	Each Cum	8828.28	33194.33
F	Chajja	10.96	Each Cum	799.27	8760.00
G	Stair case	2.32	Each Cum	10435.74	24210.92
H	Roof Slab	14.99	Each Cum	9377.92	140575.02
8	Cutting, Bending, binding and tying of M.S rod and steel from SAIL/TISCON including cost, conveyance, taxes of all materials and cost of all labour (T&P) etc. complete as per the direction of Engineer-in-Charge.	60.81	Each Qntl	6090.04	370335.33
9	25mm thick Grading concrete (1:2:2) using 4.7mm size h.g chips 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.	116.93	Each Sqmt	298.18	34866.19
10	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.	413.1	Each Sqmt	198.48	81992.09
11	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.	257.59	Each Sqmt	140.24	36124.42
12	6mm thick C.P. (1:4) Ceiling plaster 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.	109.02	Each Sqmt	153.69	16755.28

13	Supplying,fitting,fixing of TATA colour sheets in roofing including drilling holes in wind ties and fixing with "j" or "L" hooks,fixinf of ridges,valleys,wind tiles etc.including cost,conveyance and taxes of all materials and labour,T&P etc.as required for the work complete	15.89	Each Sqmt	647.77	10293.07
14	Supplying hoisting,joists & trusses and placing in position etc.including cost,conveyance,taxes of all materials and labour(T&P)etc.complete	112	Each Kg	68.27	7646.24
				TOTAL	1689195.21

OR SAY 1689195.00

TOTAL 14 (Fourteen) NOS ITEM ONLY

Approved for 14(Fourteen) items only

[Signature]
Assistant Engineer
Harichandanpur Block
18/04/2020

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 quoted their percentage only inside the space provided for the perpose .
- 4) The percentage quoted at any other place will not be taken into consideration.

[Signature]
Block Development Officer
Harichandanpur Block