

Bill of Quantity

Government of Bihar

URBAN DEVELOPMENT AND HOUSING DEPARTMENT

Construction of RCC Drain PCC Road from Ajit Singh house to the house of Nirmal Singh in ward no14 Under nagar parisad Dalsinghsarai

Amount of BOQ	0.00
Earnest Money	0.00
Time of Completion	
Cost of BOQ(Non Refundable)	500
Date of Tender	
Bid Processing Fee	As Generated on Website

Sl No.	Reference	Description	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
Construction of RCC Drain PCC Road from Ajit Singh house to the house of Nirmal Singh in ward no14 Under nagar parisad Dalsinghsarai						
1	15.2.1 BCD	Demoleshing Cement Concrete inclunding disposal of material within 50 meter lead	9.585	m3	970.9	9306.07
2	2.8.1 (B.C.D)	Earth work in excavation in foundation trenches or drains(not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m . including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	0.000	m3	411.70	0.00
3	2.8.1 (B.C.D)	Earth work in excavation in foundation trenches or drains(not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m . including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	57.510	m3	360.70	20743.86
4	2.28 BCD	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	22.58	m3	287.30	6486.65
5	11.72 (B.C.D)	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I,	63.90	m2	283.30	18102.87
6	11.73 (B.C.D)	Providing designation 100 A one brick on edge soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I,	107.920	m2	444.80	48002.81
7	5.1.2 (B.C.D)	Providing and laying in position specified grade 1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size) of reinforced cement concrete including cost of watering, taxes, royalty all complete and excluding the cost of	0.000	m3	4688.30	0.00
8	16.42 (B.C.D)	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation finishing and tamping complete.	16.188	m3	4649.00	75258.01
9	5.22.7B (B.C.D)	Reinforcement for R.C.C. work including straightening, cutting,bending, placing in position and binding all complete as per specification an direction of E/I.	0.000	kg	92.60	0.00

Rm

10	5.9.1 (B.C.D)	Centring and shuttering including strutting,propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete all complete as per specification an direction of E/I.	319.500	m2	211.60	67606.20
			Sub Total A			245506.47
			Deduct L.cess @ 0.99 % of A			6961.43
						238545.03
			Deduct GST @ 10.71%			74564.49
			Sub total without L.cess and Gst			621649.28
11	Carriage Cost of Material					
		Bricks	7.862	P/TH	1722.60	13542.56
		Coarse Sand	22.140	PM ³	2027.60	44891.64
		Stone Chips	44.281	PM ³	1957.29	86669.91
		Local Sand	26.774	PM ³	227.10	6080.28
12	Extra Cost of Materials					
		Bricks	7.862	P/TH	737.00	5794.07
		Cement	19.400	mt	1372.00	26616.85
					Total	805244.59
			Add L.cess @ 1% C			8052.45
			S.fee total D			7437.00
			Sub-Total B+C+D			820734.03
13			Add GST @ 18 % OF (B+C+D)			147732.13
					Total	968466.16

Rm
15/05/26

BoQ is approved for Rs. 968466.00 (Nine
lax Linty eight thousand four hundred Sixty Six rupees)

lyf
01/06/26