

NAGAR PANCHAYAT REVELGANJ

BILL OF QUANTITY

Name Of Work- Construction Of Drain And Pcc Road From The House Of Bhikharl Chaudhary To Gramin Sarak Via The House Tuntun Chaudhary In Ward No-20 At Nagar Panchayat Revelganj, Saran.

Sr. No.	Item of Work	Unit	Qty.	Rate	Amount
1	Demolishing cement concrete including disposal of material within 50 meter lead. (1:3:6 or richer mix)	M ³	7.20	970.90	6990.00
2	Demolishing dry brick pitching in floors, drains etc. including stacking serviceable material and disposal of unserviceable material within 50 meters lead.	M ³	6.00	535.60	3214.00
3	Earth work in excavation of foundation trenches or drains (not exceeding 1.5m in width or 10 sqm. or plan) including dressing of sides and ramming of bottoms, lift up to 1.5m including getting out the excavated earth and disposal of surface excavated soil as directed with a lead of 50m.	M ³	49.166	360.70	17734.00
4	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	M ³	7.594	287.30	2182.00
5	Providing designation 100A brick flat soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification & direction of E/I.	M ²	101.25	283.30	28684.00
6	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-all work upto plinth level 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size)	M ³	45.8330	4688.30	214877.00
7	Reinforcement for RCC work including straightening , cutting, bending, placing in position and biding all complete job. Qty4 @ 83 kg per m ³	kg	3804.139	92.60	352263.00
8	Providing centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundation	M ²	409.32	211.60	86612.00
9	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	M ³	31.740	287.30	9119.00
10	Providing designation 100 A one brick edge soling joints filled with local sand including cost of watering, taxes, royalty all completeas per building specification and direction of E/I.	M ³	158.70	4688.30	70590.00
11	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-III (size range 26.5 mm to 0.075 mm) having CBR Value-20	M ³	6.483	1239.40	8035.00
12	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.	M ³	35.442	4649.00	164770.00
13	Centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundations, footings,bases Columns.	M ²	39.60	211.10	8360.00
				=	973430.00

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					Add GST 5.36 % =	52176.00
					A =	1025606.00
14	Providing Carriage Of Material					
	Local Sand	M ³	45.614	310.50		14163.00
	Coarse Sand	M ³	35.252	938.90		33098.00
	Stone Chlps	M ³	70.5010	2287.10		161243.00
	Difference cost of Cement	M ³	29.670	373.10		-11070.00
	Bricks	Nos	11798	1193.00		14075.00
	G.S.B	M ³	8.298	1839.28		15263.00
					=	226772.00
					Add GST 5.36 % =	12155.00
					Total =	238927.00
15	Add cost for information board and photography	each	1	5000.00		5000.00
16	Add royalty for coarse sand inclusive of GST 18%	M ³	35.2520	88.50		3120.00
					B =	247047.00
17	Seigniorage charge					
	Local Sand	M ³	45.614	141.85		6470.00
	Coarse Sand	M ³	35.252	250.80		8841.00
	Stone Chips 10mm	M ³	20.6300	657.91		13573.00
	Stone Chips 20mm	M ³	49.871	595.36		29691.00
	Bricks	Nos	11798	3345.00		39464.00
	G.S.B	M ³	8.298	901.46		7481.00
					=	105520.00
					Add GST 18 % =	18994.00
					=	124514.00
					10% of Seigniorage charge(C)=	12451.00
					A+B+C=	1285104.00

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B.O.B is Approved for Rs=1285104.00 (Twelve Lakh eighty Ave thousand One hundred four rupees only)

A. A. A. A. A.
22/04/26

सहायक अभियंता
नगर विकास प्रमंडल-2, छपरा

K. K. K. K. K.
22/04/26
कायपालक अभियंता
नगर विकास प्रमंडल-02
(मारण के शेष नगर निकाय)
सारण, छपरा।