

NAGAR PANCHAYAT REVELGANJ

BILL OF QUANTITY

Name Of Work- Construction Of Drain And PCC Road From NH-19 Shiv Mandir To The House Of Mahesh Rai In Ward No- 07
At Nagar Panchayat Revelganj, Saran.

Sr. No.	Item of Work	Unit	Qty.	Rate	Amount
1	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	156.443	360.70	56429.00
2	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	M ³	14.985	287.30	4305.00
3	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	199.80	283.30	56603.00
4	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	84.9150	4688.30	398107.00
5	Reinforcement for RCC work including straightening , cutting, bending, placing in position and biding all complete job. Qty4 @ 83 kg per m ³	kg	7047.945	92.60	652640.00
6	Providing centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundation	M ²	1248.75	211.60	264236.00
7	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	74.035	1239.40	91759.00
8	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	111.053	4649.00	516283.00
9	Centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundations, footings,bases Columns.	M ²	66.30	211.10	13996.00
					= 2054358.00
					Add GST 5.36 % = 110114.00
					A= 2164472.00
10	Providing Carriage Of Material				
	Local Sand	M ³	17.9820	310.50	5583.00
	Coarse Sand	M ³	85.508	938.90	80284.00
	Stone Chips	M ³	171.0145	2287.10	391127.00
	Difference cost of Cement	M ³	69.510	373.10	-25934.00

N. S. Janki

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	Bricks	Nos	6445	1193.00	7689.00
	G.S.B	M³	94.7650	1839.28	174299.00
				=	633048.00
				Add GST 5.36 % =	33931.00
				Total B=	666979.00
11	Add cost for information board and photography	each	1	5000.00	5000.00
12	Add royalty for coarse sand inclusive of GST 18%	M³	85.5080	88.50	7567.00
				B=	679546.00
13	Seigniorage charge				
	Local Sand	M³	17.9820	141.85	2551.00
	Coarse Sand	M³	85.508	250.80	21445.00
	Stone Chips 10mm	M³	48.2078	657.91	31716.00
	Stone Chips 20mm	M³	122.8067	595.36	73114.00
	Bricks	Nos	6445	3345.00	21559.00
	G.S.B	M³	94.7650	901.46	85427.00
				=	235812.00
				Add GST 18 % =	42446.00
				=	278258.00
				10% of Seigniorage charge(C)=	27826.00
				A+B+C=	2871844.00

Nisanjanke
15/04/26

22/04/26

सहायक अभियंता
नगर विकास प्रमंडल-2, छपरा

कायपालक अभियंता
नगर विकास प्रमंडल-02
(सारण के शेष नगर निकाय)
सारण, छपरा।

B.O.C Approved for Rs-28,71,844.00 (Rupees twenty eight
lakh seventy one thousand eight hundred forty four) only.

Aman
30.04.26
A.E

अधीक्षण अभियंता
नगर विकास अंचल
सारण (छपरा)

