

NAGAR PANCHAYAT REVELGANJ

BILL OF QUANTITY

Name Of Work- Construction Of RCC Drain And Repairing Of PCC Road From The House Of Babu Hussaln Khan To The House Of Edda Anshari Via The House Of Sazak Khan & From The House Of Shobratl Khan To The House Of Abbas Khan In Ward No- 14 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	93.319	360.70	33660.00
2	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	M ³	9.619	287.30	2763.00
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	128.25	283.30	36333.00
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	57.5438	4688.30	269782.00
5	Reinforcement for RCC work including straightening , cutting, bending, placing in position and biding all complete job. Qty4 @ 83 kg per m ³	kg	4776.135	92.60	442270.00
6	Providing centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundation	M ²	576.00	211.60	121882.00
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	39.985	1239.40	49557.00
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	59.978	4649.00	278835.00
9	Centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundations, footings,bases Columns.	M ²	54.00	211.10	11399.00
				=	1246481.00
				Add GST 5.36 % =	66811.00
				A=	1313292.00
10	Providing Carriage Of Material				
	Local Sand	M ³	11.543	310.50	3584.00
	Coarse Sand	M ³	51.150	938.90	48025.00
	Stone Chips	M ³	102.2920	2287.10	233952.00
	Difference cost of Cement	M ³	42.210	373.10	-15749.00
	Bricks	Nos	4137	1193.00	4935.00

Niranjan




		G.S.B	M ³	51.181	1839.28	94136.00
					=	368883.00
					Add GST 5.36 % =	19772.00
					Total B=	388655.00
11	Add cost for information board and photography	each	1	5000.00		5000.00
12	Add royalty for coarse sand inclusive of GST 18%	M ³	51.1500	88.50		4527.00
					B=	398182.00
13	Seigniorage charge					
	Local Sand	M ³	11.543	141.85		1637.00
	Coarse Sand	M ³	51.150	250.80		12828.00
	Stone Chips 10mm	M ³	29.3070	657.91		19282.00
	Stone Chips 20mm	M ³	72.9850	595.36		43452.00
	Bricks	Nos	4137	3345.00		13838.00
	G.S.B	M ³	51.181	901.46		46137.00
					=	137174.00
					Add GST 18 % =	24691.00
					=	161865.00
					10% of Seigniorage charge(C)=	16187.00
					A+B+C=	1727661.00

Niranjan K
15/04/26

BOB is Approved for Rs=1727661.00 (Seventeen lakh twenty seven thousand six hundred sixty one rupees only)

22/04/26

सहायक अभियंता
नगर विकास प्रमंडल-2, छपरा

22/04/26
कायपाल अभियंता
नगर विकास प्रमंडल-02
(सारण के शेष नगर निकाय)
सारण, छपरा।