

NAGAR PANCHAYAT REVELGANJ

BILL OF QUANTITY

**Name Of Work- Repairing Of Drain And Road From The House Of Deepak Mishra To The House Of Mukesh Mishra In Ward
No- 13 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	7.31	970.90	7100.00
2	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	9.019	4688.30	42283.00
3	Reinforcement for RCC work including straightening , cutting, bending, placing in position and biding all complete job. Qty4 @ 83 kg per m ³	kg	748.577	92.60	69318.00
4	Providing centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundation	M ²	84.50	211.60	17880.00
5	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	M ³	19.907	287.30	5719.00
6	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	19.907	1239.40	24672.00
7	Providing and laying factory made chamfered edge Cement Concrete paver blocks of required strength, thickness & size/shape, made by table vibratory method , to attain superior smooth finish using PU or equivalent moulds, laid in required Grey colour & pattern over 50mm thick compacted bed of coarse sand, compacting and proper embedding / laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with jamuna sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand in footpath, parks, lawns, drive ways or light traffic parking etc. all complete as per manufacturer's specifications & direction of Engineer -in-Charge., 80 mm thick c.c. paver block of M-35 grade with approved colour design.	M ²	185.74	956.40	177637.00
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	0.667	4649.00	3099.00
9	Centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundations, footings, bases Columns.	M ²	13.33	211.10	2814.00
				=	350522.00
				Add GST 5.36 % =	18788.00
				A=	369310.00
10	Providing Carriage Of Material				
	Local Sand	M ³	22.6925	310.50	7046.00

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	Coarse Sand	M ³	4.1266	938.90	3874.00
	Stone Chips	M ³	8.2591	2287.10	18889.00
	Difference cost of Cement	M ³	3.820	373.10	-1425.00
	Paver Block	Nos	5999	873.54	5240.00
	G.S.B	M ³	25.4803	1839.28	46865.00
				=	80489.00
				Add GST 5.36 % =	4314.00
				Total B=	84803.00
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	4.1266	88.50	365.00
				B=	90168.00
13	Seigniorage charge				
	Local Sand	M ³	22.6925	141.85	3219.00
	Coarse Sand	M ³	4.127	250.80	1035.00
	Stone Chips 10mm	M ³	2.6719	657.91	1758.00
	Stone Chips 20mm	M ³	5.587	595.36	3326.00
	G.S.B	M ³	25.4803	901.46	22969.00
				=	32307.00
				Add GST 18 % =	5815.00
				=	38122.00
				10% of Seigniorage charge(C)=	3812.00
				A+B+C=	463290.00

Niranjan
15/04/26

BOB is Approved for Rs= 463290.00 (Four Lakh sixty-three thousand two hundred ninty 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।