

# NAGAR PANCHAYAT REVELGANJ

## BILL OF QUANTITY

**Name Of Work- Construction Of Road From The House Of Raja Singh To The House Of Jitendar Singh Via The House Of Birendar Singh And Tarkeshwar Singh In Ward No- 18 At Nagar Panchayat Revelganj, Saran.**

Sr. No.	Item of Work	Unit	Qty.	Rate	Amount
1	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	M <sup>3</sup>	85.041	287.30	24432.00
2	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 <sup>3</sup>	37.796	1239.40	46844.00
3	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 <sup>2</sup>	349.36	956.40	334128.00
4	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 <sup>3</sup>	2.860	4649.00	13296.00
5	Centering & shuttering including strutting propping etc and removal of from for (5.14.1) foundations, footings,bases Columns.	M <sup>2</sup>	28.60	211.10	6037.00
					= 424737.00
					Add GST 5.36 % = 22766.00
					A= 447503.00
6	Providing Carriage Of Material				
	Local Sand	M <sup>3</sup>	90.2814	310.50	28032.00
	Coarse Sand	M <sup>3</sup>	1.2727	938.90	1195.00
	Stone Chlps	M <sup>3</sup>	2.5454	2287.10	5822.00
	Difference cost of Cement	M <sup>3</sup>	0.920	373.10	-343.00
	Paver Block	Nos	11284	873.54	9857.00
	G.S.B	M <sup>3</sup>	48.3789	1839.28	88982.00
					= 133545.00
					Add GST 5.36 % = 7158.00
					Total B= 140703.00
7	Add cost for information board and photography	each	1	5000.00	5000.00

*N. Jitendra*

*A*



Add royalty for coarse sand inclusive of GST 18%		M <sup>3</sup>	1.2727	88.50	113.00
				B=	145816.00
9	Seigniorage charge				
	Local Sand	M <sup>3</sup>	90.2814	141.85	12806.00
	Coarse Sand	M <sup>3</sup>	1.2727	250.80	319.00
	Stone Chips 10mm	M <sup>3</sup>	0.6292	657.91	414.00
	Stone Chips 20mm	M <sup>3</sup>	1.916	595.36	1141.00
	G.S.B	M <sup>3</sup>	48.3789	901.46	43612.00
				=	58292.00
				Add GST 18 % =	10493.00
				=	68785.00
				10% of Seigniorage charge(C)=	6879.00
				A+B+C=	600198.00

Niranjankr  
15/04/26

BOS is Approved for Rs= 600198.00 (Six lakh one hundred ninety eight rupees only)

22/04/26

सहायक अभियंता  
नगर विकास प्रमंडल-2, छपरा

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