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BILL OF QUANTITY

NAME OF THE WORK:-		Detailed estimate and abstract of cost for Construction of Drain From Narayan Sah house to Kalapatti road Puliya at Ward 9 in NP PIPRA				
NIT NO.:-						
BOQ AMOUNT:-		Group No.:-				
EARNEST MONEY:-		Cost of BOQ:-				
		Time of Completion:-				
Item no.	SOR B.C.D	Description of Items	Quantity	Unit	Rate	Amount
1	2	3	4	5	6	7
1	2.8.1	Earth work in excavation in foundation trenches or drains(not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m . including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All Kinds of soil	81.36	cum	360.70	29,346.55
2	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	3.65	cum	287.30	1,048.65
3	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I,	48.72	sqm	283.30	13802.38
4	16.42	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 finishingand tamping complete.	0.56	cum	4649.00	2603.44
5	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in :Cement mortar 1:6 (1 cement: 6 coarse sand)	3.39	cum	5017.9	17010.68

6	13.11.2	Cement plaster in course sand-1:4(1 cement :4 coarse sand)	31.92			
		outer	18.06			
		top	7.00			
			56.98	sqm	152.90	8712.24
7	5.1.3	Providing R.C.C Providing and laying in position specified grade of reinforced cement concrete excluding the cost of entring,shuttering,finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 rr,m nominal size) Wall	6.68			
			17.26			
			6.68			
		Old Drain Dhakkan	2.18			
			30.62	cum	4232.40	1,29,596.09
8	5.9.1	Centring and shuttering including strutting,propping etc. and removal of form for. Suspended floors, roots, landings, balcnies and access platform.	12.60	sqm		
			230.16	sqm		
			12.60	sqm		
			255.36	sqm	211.60	54,034.18
9	5.22.7B	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars TMTC-500	2296.50	kg	92.60	2,12,655.90
		Sub-Total			P	468810.11
		Deduct GST @10.606249% on Sub-Total				49723.17
		Deduct L.Cess @0.990099% on Sub-Total				4641.68
		Total value of work (without L.cess&GST)			Q	414445.26
10		Carriage of Materials				
	(a)	Bricks.	3248.32	Nos	1668.20	5,418.00
	(b)	Stone Chips	27.75	cum	2328.65	64,620.50
	(c)	Quality Sand	15.66	cum	4465.58	69,930.41
	(D)	Local Sand	4.38	cum	216.10	946.69
11		Difference cost of Materials				
	(a)	Bricks.	3248.32	Nos	745.20	2,420.00
	(b)	Cement	10.50	M.T	92.00	966.12
		Sub-Total			A	5,58,746.98
		Labour Cess@1% on ,Sub Total			B	5,587.47

12	BCD	SEIGNIORAGE FEE				
	(a)	Coarse Sand (0982)	15.66	cum	175.80	2,753.01
	(b)	Stone Chips (0295)-20mm~75%	20.81	cum	595.36	12,391.02
	(c)	Stone Chips (0295)-10mm~25%	6.94	cum	657.91	4,564.28
	(d)	Fine sand (0983)	4.38	cum	141.85	621.42
	(e)	Bricks (2602I)	3248.32	No.	526.7	1,710.00
					C	22,039.72
					S.F	2,203.97
		Total of (A+B+C)				5,66,538.42
13		Add additional GST @18% on (A+B+C)				1,01,976.92
14		Provision Inauguration board.....Do....E/I	1.00	No.	5000.00	5,000.00
					Total	6,73,515.34

Skmiukra
14/03/26
J.E

Sanjay
14/03/26
A.E

B.O. A approved for Rs 6,73,515.34 (Rupees six lakhs seventy three thousand five hundred fifteen & thirty four paise) only.

J
14/03/2026
कार्यपालक अभियंता
नगर विकास प्रमंडल
मधेपुरा-सुपौल, मधेपुरा