

BILL OF QUANTITY

आरा नगर निगम के अन्तर्गत वार्ड सं०-२८ में निर्मल शर्मा के घर से बाईपास रोड़ तक सड़क एवं नाला निर्माण कार्य।

Estimated Cost :			Rs	3165506.52		
Cost of BOQ :			Rs	5000.00		
Earnest Money :			Rs	63400.00		
sl no	SOR	ITEM OF WORK	QTY	UNIT	RATE	AMOUNT
1	15.7 15.7.4	Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50 meters lead in cement mortar	25.35	cum	823.7	20880.80
2	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	212.94	CUM	360.7	76807.46
3	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete	73.87	cum	287.3	21223.21
4	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	152.10	SQM	283.3	43089.93
5	11.73	Providing designation 100 A one brick on edge soling joints filled with local sand including cost of watering, taxes, royalty	832.85	sqm	444.8	370451.68
6	4.1.2	Providing and laying in position cement concrete of specified grade exluding the cost of centring and shuttering-all work upto plinth level 1:1.5:3(1 Cement :1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	124.9275	CUM	4420.8	552279.49
7	5.1.2	Providing and laying in position specified Mix 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)	76.05	CUM	4688.3	356545.22
8	5.22.7B	Reinforcement for R.C.C.work including straightening, cutting, bending, placing in position and binding all complete Thermo-Mechanically Treated bars (Fe500D)10 mm	4943.25	KG	92.6	457744.95
9	5.22.7A	Reinforcement for R.C.C.work including straightening, cutting, bending, placing in position and binding all complete Thermo-Mechanically Treated bars (Fe500D)8mm	2661.75	KG	94.5	251535.38
10	5.9.2	Centring and shuttering including strutting, propping etc. and removal of form for Walls(any thickness) including attached pilasters. Butteresses. Plinth and string	608.4	SQM	375.1	228210.84
11	difference in cost of material				270.58	13442.68
	A	BRICKS	49681	P/TH	278.2	13826.16
	B	CEMENT	80.39	MT	270.26	21726.47

356.44 28654.21

12	CARRIAGE OF MATERIAL					
	A	BRICKS	49681	P/TH	919.21	45667.05
	B	local sand	99.47	CUM	310.47	30883.24
	C	coarse sand	85.42	CUM	655.07	55953.09
	D	stone chips	170.83	CUM	2407.82	411330.00
			296469.12	TOTAL		2958154.96
		Add GST@5.36%	158907.76	5.36%		158557.11
13		SIGN BOARD	1	EACH	5530.00	5530.00
14		SEIGNIORAGE FEE			506.00	25138.58
		BRICKS	49681	P/TH	607.5	30181.06
		LOCAL SAND	99.47	CUM	14.18	1410.52
		COARSE SAND	85.42	CUM	17.58	1501.60
		STONE CHIPS	170.83	CUM	59.54	10171.27
				GRAND TOTAL		3165506.52

31,67,356.85

Rajnish Kumar
21/05/2025
J-E.

[Signature]
21/05/25
AE

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21/5/2025

Bog approval accorded from serial no. 1 to 14 for Rs 31,67,356.85 (Thirty-one lakh sixty-seven thousand three hundred fifty-five rupees and eighty-five paise only).

[Signature]
26/05/25
(A-E)

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26/5/25
असिस्टन्ट कमिश्नर
ग्राम विकास ब्रिज-02 बल्लभ