

BILL OF QUANTITY

योजना का नाम— वार्ड संख्या 04 में विनय चौधरी के घर से शिवनारायण सिंह के घर होते हुए स्व० चंदर सिंह घर के पास होते हुए वीरेन्द्र सिंह दरवाजा तक नाला एवं पि०सी०सी० सड़क निर्माण कार्य।

Estimated Cost :	Rs	1878368.55
Cost of BOQ :	Rs	
Earnest Money :	Rs	
Time of Completion :	60 DAY	

Drain Work

Sl. No.	Ref. No. Of SOR	Item of Work	Quantity	unit	Rate(Rs. Par Unit)	Amount (Rs.)
1	15.2.1	Dismantling cement concrete1:3:6 or leaner mixture	38.52	cum	599.8	23104
1	BCD 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	154.08	cum	360.70	55577.00
2	B.C.D 2.28	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	19.26	cum	287.30	55.33.00
3	B.C.D. 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,	192.60	cum	283.30	54564.00
4	B.C.D 5.1.2	Providing and laying in position specified grade of reinforced cement concrete excluding the cost oentring,shuttering, finishing and reinforcement-All work puto plinth level 1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	96.30	cum	4688.30	451483.29
5	B.C.D. 5.22.7B	Providing Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars TMTC-500-10mm dia.	7704.00	kg	92.60	713390.40
6	B.C.D. 5.9.1	Centring and shuttering including strutting,proping etc. and removal of form for :(i) Foundations, footings, bases of columns etc. for mass concrete.	706.20	sqm	211.60	149431.92
					RS	1453083.61
		Amount adding rate escalation form 12% to 18% GST			RS	77885.28
7	Analysis of Carriage					
		Bricks-	6214.00	P1000	1331.45	8273.63
		Local Sand -	22.15	cum	336.17	7445.83
		Stone Chips -	81.855	cum	2524.70	206659.32
		Kiul Sand	41.409	cum	2157.92	89357.31
		cement	38.52	mt	506.09	19494.59
		Reinforcement	7.700	mt	506.09	3898.92
8	Diffrence Cost of material					
		Bricks-	6.214	P1000	388.76	2415.75

Sl. No.	Ref. No. Of SOR	Item of Work	Quantity	unit	Rate(Rs. Par Unit)	Amount (Rs.)
9		Cement-	38.52	mt	19.53	752.30
		Seigniorage cost of Material				
		Coarse sand	41.409	cum	175.80	727.97
		Stone Aggregate	81.855	cum	595.36	4873.32
		Local Sand -	22.149	cum	141.85	314.18
		Bricks-	6.21	P1000	5128.00	3186.54
					RS	1878368.55

V. Arsh
09/07/26

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09/07/26

BOP Approved for RS. 18,78,368-00 (Eighteen Lakh

Seventy eight thousand three hundred Sixty eight) only
19.5.26

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road work

बीजना का नाम- वार्ड संख्या 04 में विनय चौधरी के घर से शिवनारायण सिंह के घर होते हुए स्व० चंदर सिंह घर के पास होते हुए वीरेन्द्र सिंह दरवाजा तक नाला एवं पि०सी०सी० सड़क निर्माण कार्य।

Estimated Cost: Rs 565097.21

BOQ Amount :	Rs	
Cost of BOQ :	Rs	
Earnest Money :	Rs	
Time of Completion :	60 days	

Sr.No.	Ref. No. Of SOR	Item of Work	Quantity	Unit	Rate (Rs. Per Unit)	Amount (Rs.)
1	B.C.D. 2.25A	Excavating, supplying and filling of local earth (including royalty but excluding cairriage cost) by mechanical transport upto a lead of 3km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete.If local earth is available at more than 3 km lead the actual lead must be approved by compitent authority. cairriage of material will be paid seperately and calculated after deducting initial lead.	54.42	cum	411.70	22405.00
2	B.C.D. 2.28	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	11.90	cum	287.30	3419.00
3	B.C.D. 11.73	Providing designation 100A one brick on edge soiling joints with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I.	78.07	sqm	444.80	34726.00
4	B.C.D 4.1.2	Providing and laying in position cement concrete of specified grade excluding the cost of cantering, shuttering all work up to plinth (1:1.5:3)	59.52	cum	4420.80	263126.00
5	B.C.D. 5.9.1	Centering & shuttering including strutting propping etc and removal of from work for foundations, footings bases columns	65.52	sqm	211.60	13864.00
6		ADD marble sign board	1.00	nos	4406.00	4406.00
7						341946.00
		Difference GST-Factor 0.0536xTotal cost on item 1 to 6				18328.31
7	Analysis of Carriage					
		Local Sand	14.242	cum	336.17	4787.77
		Kiul Sand	25.594	cum	2596.90	66464.02
		Bricks	4198.000	no /1000	1331.45	5589.43
		cement	23.808	mt	506.09	12048.99
		Stone Chips	50.592	cum	2135.10	108018.98

Difference cost of material					
	Bricks	4.198	no /1000	388.76	1632.01
	Cement	23.808	mt	19.53	464.97
9	Seigniorage Cost of Material				
	Coarse sand	25.594	cum	175.8	449.94
	Stone chips	50.592	cum	595.36	3012.05
	L sand	14.242	cum	141.85	202.02
	Bricks	4.20	no /1000	5128	2152.73
				Rs	565097.22

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Varghese
9/01/26

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09/05/26

BoQ Approved for Rs 24,43,500.00 (Twenty Four
Lakh Fourty three thousand Five hundred only.)
Qms
19.5.26