

# BILL OF QUANTITY

जना का नाम- वार्ड संख्या 08 में सुनील साह के दुकान से सोलो यादव के घर होते हुए गौतम यादव के क्लिनिक तक नाला निर्माण कार्य

Estimated Cost :

Cost of BOQ : Rs 2254788.04

Earnest Money :

Time of Completion : 60 DAY

Sl. No.	Ref. No. Of SOR	Item of Work	Quantity	unit	Rate(Rs. Par Unit)	Amount (Rs.)
1	15.2.1	Dismantling cement concrete .....1:3:6 or leaner mixture	28.89	cum	599.8	17328.00
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	192.60	cum	360.70	69471.00
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	5533.00
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.	52.20	sqm	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 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)	28.89	cum		
			57.78	cum		
			28.89	cum		
			115.56	cum	4688.30	541779.95
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 TMT-500-10mm dia.	9244.80	kg	92.60	
6	B.C.D. 5.9.1	Centring and shuttering including strutting,propping etc. and removal of form for (i) Foundations, footings, bases of columns etc. for mass concrete.	128.40	sqm		856068.48
			770.40	sqm		
			64.20	sqm		
			963.00	sqm	211.60	203770.80
		Amount adding rate escalation form 12% to 18% GST			RS	1748515.23
7	Analysis of Carriage				RS	93720.42
		Bricks-				
		Local Sand -	6214.00	p1000	1331.45	8273.63
		Stone Chips -	22.15	cum	336.17	7445.83
		Kiul Sand	98.260	cum	2524.70	247991.18
		Cement	49.691	cum	2157.92	107228.77
		Reinforcement	46.220	mt	506.09	23393.50
8	Difference Cost of material		9.240	mt	506.09	4678.70
		Bricks-				
		Cement-	6.214	p1000	388.76	2415.75
9	Seignorage Fees		46.224	mt	19.53	902.75
		Coarse sand				
		Stone Aggregate	49.691	cum	175.80	873.5847.98
		Local Sand -	98.226	cum	595.36	5847.98
		Bricks-	22.149	cum	141.85	314.18
			6.21	cum	5128.00	3186.54
				Rs		2254788.04

BoQ Approved for Rs 22,54,800.00 (Twenty two lakh fifty four thousand eight hundred only)

19.5.26