

# BILL OF QUANTITY

ना का नाम- वार्ड संख्या 3 में पी0 डब्लू0डी0 सड़क से लालन यादव के घर होते हुए राजदीप यादव के घर के आगे तक नाला निर्माण कार्य।

Estimated Cost :	Rs	4254946.89
Cost of BOQ :	Rs	
Earnest Money :	Rs	
Time of Completion :	90 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 concrete .....1:3:6 or leaner mixture	77.04	cum	599.8	46209.00
2	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	288.90	cum	360.70	104206.00
3	B.C.D 2.28	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	57.78	cum	287.30	16600.00
4	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,	385.20	sqm	283.30	109127.00
5	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)	57.78	cum		
			96.30	cum		
			57.78	cum		
			211.86	cum	4688.30	993263.24
6	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.	19067.40	kg	92.60	1765641.24
7	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.	256.80	sqm		
			1284.00	sqm		
			128.40	sqm		
			1669.20	sqm	211.60	353202.72
		Amount adding rate escalation form 12% to 18% GST			RS	3388249.20
					RS	181610.16
8	Analysis of Carriage					
		Bricks-	12427.00	P1000	1331.45	16545.93
		Local Sand -	63.56	cum	336.17	21366.29
		Stone Chips -	180.081	cum	2135.14	384498.15
		Kiul Sand	91.100	cum	2596.90	236577.07
9	Diffrence Cost of material					
		Bricks-	12.427	P1000	388.76	4831.12
		Cement-	84.744	mt	19.73	1672.00
10	Seignorage Fees					
		Coarse sand	91.100	cum	175.80	1601.53
		Stone Aggregate	180.081	cum	595.36	10721.30
		Local Sand -	63.558	cum	141.85	901.57
		Bricks-	12.43	P1000	5128.00	6372.57
					Total Rs.	4254946.89

Varsha  
09/07/26

Amr  
09/07/26

BOQ Approved For Rs 42,54,946 (Fourty two lakh Fifty Four thousand nine hundred fourty six only.)