

# BILL OF QUANTITY

प्रोजना का नाम- वार्ड संख्या 01 में प्राथमिक विद्यालय से परमानंद यादव के घर से नारायणयादव के घर तक नाला सह पी0सी0सी0 सड़क निर्माण कार्य।

Estimated Cost :	Rs	1063323.70
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	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	97.20	cum	360.70	35060.00
2	B.C.D 2.28	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	16.20	cum	287.30	4654.00
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,	108.00	sqm	283.30	30596.00
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)	54.00	cum	4688.30	253168.20
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.	4320.00	kg	92.60	400032.00
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.	468.00	sqm	211.60	99028.80
					RS	822539.00
		Amount adding rate escalation form 12% to 18% GST			RS	44088.90
7	Analysis of Carriage					
		Bricks-	3485.00	P1000	1331.45	4640.10
		Local Sand -	17.82	cum	336.17	5990.55
		Stone Chips -	45.900	cum	2524.70	115883.73
		Kiul Sand	23.220	cum	2157.92	50106.90
		cement	21.6	mt	506.09	10931.54
		reinforcement	4.320	mt	506.09	2186.31
8	Diffrence Cost of material					
		Bricks-	3.485	p1000	388.76	1354.83
		Cement-	21.6	mt	19.53	421.85
9	Seignorage Fees					
		Coarse sand	23.220	cum	175.80	408.21
		Stone Aggregate	45.900	cum	595.36	2732.70
		Local Sand -	17.820	cum	141.85	252.78

Ref. No. Of SOR	Item of Work	Quantity	unit	Rate(Rs. Par Unit)	Amount (Rs.)
	Bricks-	3.49	P1000	5128.00	1787.11
				<b>Total Rs.</b>	<b>1063323.70</b>

*V. Arsh*  
09/07/26

*Amr*  
09/06/26

BOQ APPROVED For RS- 10,63,323.70 (Ten Lakh

Sixty three thousand three hundred twenty three) only  
*Amr*  
11-5-26



**BILL OF QUANTITY****road work**

योजना का नाम- वार्ड संख्या 01 में प्राथमिक विद्यालय से परमानंद यादव के घर से नारायणयादव के घर तक नाला सह पी0सी0सी0 सड़क निर्माण कार्य।

estimated cost: Rs 1826544.66

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	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. cairraiage of material will be paid seperately and calculated after deducting initial lead.	905.90	cum	411.70	372959.00
2	B.C.D. 2.28	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.	53.08	cum	287.30	15250.00
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.	562.08	sqm	444.80	250013.00
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)	132.34	cum	4420.80	585049.00
5	B.C.D. 5.9.1	Centering & shuttering including strutting propping etc and removal of from work for foundations,footings bases columns	78.97	sqm	211.60	16710.00

6	ADD marble sign board	1.00	sqm	4406.00	4406.00
7					1244387.00
	Difference GST-Factor 0.0536xTotal cost on item 1 to 6				66699.14
7	Analysis of Carriage				
	Local Sand	69.940	cum	336.17	23512.54
	Kiul Sand	56.910	cum	2596.90	147779.71
	Bricks	30218.000	no /1000	1331.45	40233.76
	cement	52.940	mt	506.09	26790.38
	Stone Chips	112.490	cum	2135.10	240175.26
8	Difference cost of material				
	Bricks	30.220	no /1000	388.76	11747.55
	Cement	52.940	mt	19.53	1033.84
9	Seigniorage Cost of Material				
	Coarse sand	56.910	cum	175.8	1000.41
	Stone chips	112.490	cum	595.36	6697.15
	L sand	69.940	cum	141.85	992.13
	Bricks	30.22	no /1000	5128	15495.79
				Rs	1826544.66

JE

AE

*Varsha*  
09/01/26

*Anurag*  
09/05/26

BOQ Approved For Rs 28,89,900.00 (Twenty eight lakh eighty nine thousand nine hundred only.

*Amib*  
19.5.26