

Detailed Estimate for Construction of PCC Road From the Kalikaran Road to House of Shankar Yadav Via Pipal Tree and House of Bino Yadav to House of Budhan Yadav in Ward No-08, Nagar Parishad Gogri Jamlapur for the year 2026-2027.

BOQ

ESTIMATED AMOUNT				RS		1378305 = ∞				
COST OF BOQ				RS		2500 = ∞				
EARNEST MONEY				RS		27600 = ∞				
TIME OF COMPLETION				THREE MONTH						
Sl.n o.	SOR Ref.	Item of Works	Nos	Length rft	Width rft	Heigh rft	Quantiti ty	Unit	Rate	Amount
Road Work										
1	BCD 2.25A	Excavating, supplying and filling of local earth (including royalty but excluding carriage 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 competent authority. Carriage of material will be paid separately and calculated after deduction initial lead.					572.07	Cum	411.70	235519.00
2	B.C.D 2.26	Supplying and filling in plinth with local sand and under floors including watering ramming, consolidating and dressing complete.					77.02	cum	287.30	22128.00
3	B.C.D 11.73	Providing designation 100A one brick on edge soling with New Bricks joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I.					505.58	sqm	444.80	224880.00
4	B.C.D 4.1.2	Providing and laying in position cement concrete of specified grade excluding 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)					102.59	Cum	4420.80	453539.00
5	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.					65.61	sqm	211.60	13883.00
6	B.C.D. 16.21	Engraving Letters in hard stone					450	Letter	4.80	2160.00
7	B.C.D. 16.66.1	Providing and laying gang saw cut 18 mm thick, mirror polished pre moulded and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring in road side plazas and similar locations. laid over 20mm thick base of cement mortar 1:4 (1cement : 4 coarse sand) including grouting the joints with white cement mixed with matching pigment, epoxy touch ups etc. complete as per direction of Engineer- in- Charge With granite stone of area less than 0.50 sqm.					1	sqm	3403.40	3403.00
		Total =								955512.00
8		Add Difference GST- factor 0.0536 x Total Cost								51215.00
		Total =								1006727.00
9	Carriage of Materials									
		Bricks-					27180	Nos	1331.45	36159.00
		Local Sand					15.17	cum	336.17	5099.00
		Stone Chips					87.20	cum	2060.60	179691.00
		C Sand					43.60	cum	2684.70	117057.00
		Cement					41.04	Mt	0.00	0.00

10/6/26

[Signature]



10	Add Difference of Cost											
		Brick						27.18	Nos	388.76		10566.00
		Cement						41.04	Tonne	19.73		810.00
									Total Rs.=			1356139.00
11	Seigniorage fees											
		Earthwork			0.1			572.07	Cum	35.25		2017.00
		Coarse sand			0.1			41.04	Cum	175.80		721.00
		Stone Aggregate			0.1			87.20	Cum	604.91		5275.00
		Brcks-			0			27.18	Nos.	5128.00		13938.00
		Local Sand -			0.1			15.17	Cum	141.85		215.00
									Total Rs=			1378305.00

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BOQ approved for Rs 13,78,305.00 (Thirteen lakh Seventy Eight thousand Three hundred Five only).

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