

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Gopabandhu nagar	Gram Panchayat	Kuamara

Work Code	OD/365/3494/120154/390961/00038314 (REPAIR AND MAINT OF ROAD FROM PATUA RD ROAD TO KASIBANI VIA SIKIDIA)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Gopabandhunagar	Proposal Date	07-12-2024
Date of Commencement	31-07-2025	Date of Completion	-
Scheme Name	Severe Cyclonic Storm DANA 2024	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
Name of Executant	GANGADHAR PATRA		

Administrative Approval Details

Approval No.	OD/365/3494/120154/390961/00038314/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3494/120154/390961/00038314/TS
Fund Sanction No.	9486
Fund Sanction Amount (in Rs.)	90000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<p>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift -</p> <p>Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge</p>	-	1.03275	Cum

	i	Un-Skilled	0.516	0.532899	-
2		Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	4.48425	Cum
	i	Un-Skilled	0.1236	0.5542533	-
3		Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.	-	6.24075	Cum
	i	Skilled	0.18	1.123335	-
	ii	Un-Skilled	3.9	24.338925	-

4	<p>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	-	4.83	Cum
i	Un-Skilled	4.6	22.218	-
ii	Skilled	0.68	3.2844	-
5	<p>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc</p>	-	13.8	Sqm
i	Semi-Skilled	0.05	0.69	-
ii	Skilled	0.05	0.69	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	47.6440773	462	22011.5637126
1	Skilled	5.097735	562	2864.92707
2	Semi-Skilled	0.69	512	353.28
				Total: 25229.7707826