

ESTIMATION DPR

State	Odisha	District	Kendrapara	Block	Garadapur	Gram Panchayat	Kalabuda
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Work Code	OD/360/3436/119082/396812/00057688 (Repair & Maintenance of CC road from Teli Sahi road Nadibandha to Prafulla Barik house.Vill-Govindpur)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Garadapur	Proposal Date	-
Date of Commencement	30-03-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
Name of Executant	PRADIP SAMANTRAY JE		

Administrative Approval Details

Approval No.	OD/360/3436/119082/396812/00057688/AS
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Technical Sanction Details

Technical Sanction No.	OD/360/3436/119082/396812/00057688/TS
Fund Sanction No.	4017
Fund Sanction Amount (in Rs.)	150000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - 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	-	1.38416058	Cum

	i	Un-Skilled	0.516	0.71422685928	-
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.	-	7.7143882992	Cum
	i	Un-Skilled	0.1236	0.95349839378112	-
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.	-	11.9088142992	Cum
	i	Skilled	0.18	2.143586573856	-
	ii	Un-Skilled	3.9	46.44437576688	-

4	<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>	-	30.45824855	Sqm
i	Semi-Skilled	0.05	1.5229124275	-
ii	Skilled	0.05	1.5229124275	-
5	<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 specifaion and direction of Engineer-in charge.</p>	-	8.388852	Cum
i	Un-Skilled	4.6	38.5887192	-
ii	Skilled	0.68	5.70441936	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	86.700820219941	462	40055.778941613
1	Skilled	9.370918361356	562	5266.4561190821
2	Semi-Skilled	1.5229124275	512	779.73116288
				Total: 46101.966223575