

ESTIMATION DPR							
State	Odisha	District	Rayagada	Block	Gunupur	Gram Panchayat	Bagasala

Work Code	OD/370/3550/121143/426745/00065642 (CONSTRUCTION OF CC ROAD FROM MUKUDIPADAR TO BANSADHARA NADI)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Gunupur	Proposal Date	05-07-2024
Date of Commencement	22-11-2025	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	New Work
Name of Executant	HIMANSU BHUSAN RATH		

Administrative Approval Details

Approval No.	OD/370/3550/121143/426745/00065642/AS
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Technical Sanction Details

Technical Sanction No.	OD/370/3550/121143/426745/00065642/TS
Fund Sanction No.	18209
Fund Sanction Amount (in Rs.)	186532

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>	-	19.62	Cum

	i	Un-Skilled	0.516	10.12392	-
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.	-	13.14	Cum
	i	Un-Skilled	0.1236	1.624104	-
3		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	-	14.4	Sqm
	i	Semi-Skilled	0.05	0.72	-
	ii	Skilled	0.05	0.72	-

4	<p>Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.</p>	-	19.62	Cum
i	Un-Skilled	3.9	76.518	-
ii	Skilled	0.18	3.5316	-
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 specificaion and direction of Engineer-in charge.</p>	-	9.198	Cum
i	Un-Skilled	4.6	42.3108	-
ii	Skilled	0.68	6.25464	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	130.576824	462	60326.492688
1	Semi-Skilled	0.72	512	368.64
2	Skilled	10.50624	562	5904.50688
				Total: 66599.639568