

ESTIMATION DPR

State	Odisha	District	Mayurbhanj	Block	Rasgovindpur	Gram Panchayat	Amarda
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Work Code	OD/365/3505/120314/390165/00055201 (Construction of CC Road from Balia Dehuri House to Gobinda House at Dhillagatpur)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Rasgovindpur	Proposal Date	-
Date of Commencement	29-09-2025	Date of Completion	12-02-2026
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	Pabitra Swain		

Administrative Approval Details

Approval No.	OD/365/3505/120314/390165/00055201/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3505/120314/390165/00055201/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	250000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Earth Work (AR0110) : Fine dressing of earth work in ordinary or hard soil in road formation - Fine dressing of earth work in ordinary or hard soil in road formation according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	131.5464	Sqm
i	Un-Skilled	0.01	1.315464	-

2	<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>	-	2.50455	Cum
i	Un-Skilled	0.516	1.2923478	-
3	<p>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed -</p> <p>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.</p>	-	12.372477	Cum
i	Un-Skilled	0.1236	1.5292381572	-

4	<p>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.</p>	-	16.580121	Cum
i	Skilled	0.18	2.98442178	-
ii	Un-Skilled	3.9	64.6624719	-
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>	-	13.224024	Cum
i	Un-Skilled	4.6	60.8305104	-
ii	Skilled	0.68	8.99233632	-

6	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	-	34.421308	Sqm
i	Semi-Skilled	0.05	1.7210654	-
ii	Skilled	0.05	1.7210654	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	129.6300322572	462	59889.074902826
1	Skilled	13.6978235	562	7698.176807
2	Semi-Skilled	1.7210654	512	881.1854848
Total:				68468.437194626