

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Rasgovindpur	Gram Panchayat	Rasgovindpur

Work Code	OD/365/3505/120325/390135/00038973 (Construction of CC Road from Nagen Ram house to Jaga Ram house at Udan Sahi)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Rasgovindpur	Proposal Date	-
Date of Commencement	23-07-2025	Date of Completion	29-07-2025
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	RABILAL SOREN		

Administrative Approval Details

Approval No.	OD/365/3505/120325/390135/00038973/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3505/120325/390135/00038973/TS
Fund Sanction No.	1608
Fund Sanction Amount (in Rs.)	220000

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 formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	119.2836	Sqm
i	Un-Skilled	0.01	1.192836	-

2	<p>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</p>	-	2.271075	Cum
i	Un-Skilled	0.516	1.1718747	-
3	<p>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.</p>	-	11.2191105	Cum
i	Un-Skilled	0.1236	1.3866820578	-

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>	-	15.0345165	Cum
i	Skilled	0.18	2.70621297	-
ii	Un-Skilled	3.9	58.63461435	-
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>	-	11.991276	Cum
i	Un-Skilled	4.6	55.1598696	-
ii	Skilled	0.68	8.15406768	-

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	-	31.212542	Sqm
i	Semi-Skilled	0.05	1.5606271	-
ii	Skilled	0.05	1.5606271	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	117.5458767078	462	54306.195039004
1	Skilled	12.42090775	562	6980.5501555
2	Semi-Skilled	1.5606271	512	799.0410752
Total:				62085.786269704