

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Telkoi	Gram Panchayat	Karamangi

Work Code	OD/361/3455/119524/386422/00032208 (Construction Of Cc Road From RD Road To Banda Primary School,At Banda Village)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Telkoi	Proposal Date	-
Date of Commencement	28-09-2025	Date of Completion	26-11-2025
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	Jagannath Nayak		

Administrative Approval Details

Approval No.	OD/361/3455/119524/386422/00032208/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3455/119524/386422/00032208/TS
Fund Sanction No.	11827
Fund Sanction Amount (in Rs.)	363336

LABOUR STATEMENT

SI.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	-	5.897640743808	Cum

	i	Un-Skilled	0.516	3.0431826238049	-
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.	-	19.77992051216	Cum
	i	Un-Skilled	0.1236	2.444798175303	-
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.	-	24.24783016656	Cum
	i	Skilled	0.18	4.3646094299808	-
	ii	Un-Skilled	3.9	94.566537649584	-

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 specifaion and direction of Engineer-in charge.</p>	-	21.3167737728	Cum
i	Un-Skilled	4.6	98.05715935488	-
ii	Skilled	0.68	14.495406165504	-
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>	-	23.312335596	Sqm
i	Semi-Skilled	0.05	1.1656167798	-
ii	Skilled	0.05	1.1656167798	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	198.11167780357	462	91527.59514525
1	Skilled	20.025632375285	562	11254.40539491
2	Semi-Skilled	1.1656167798	512	596.7957912576
				Total: 103378.79633142