

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Khaira	Gram Panchayat	Manatri

Work Code	OD/346/3304/116222/394169/00029652 (All Weather Connectivity Of Cc Road From Incomplete Cc Road To Banamali Parida House At Naranpur.)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Khaira	Proposal Date	-
Date of Commencement	29-12-2025	Date of Completion	12-01-2026
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	Maya Soren		

Administrative Approval Details

Approval No.	OD/346/3304/116222/394169/00029652/AS
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Technical Sanction Details

Technical Sanction No.	OD/346/3304/116222/394169/00029652/TS
Fund Sanction No.	PIChallanNo8443/42Dt23/06/2023
Fund Sanction Amount (in Rs.)	150000

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	-	2.926116528	Cum

	i	Un-Skilled	0.516	1.509876128448	-
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.	-	6.40207452	Cum
	i	Un-Skilled	0.1236	0.791296410672	-
3		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.	-	10.526841192	Cum
	i	Un-Skilled	3.9	41.0546806488	-
	ii	Skilled	0.18	1.89483141456	-

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 specificaion and direction of Engineer-in charge.</p>	-	7.008408	Cum
i	Un-Skilled	4.6	32.2386768	-
ii	Skilled	0.68	4.76571744	-
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>	-	22.9934925	Sqm
i	Semi-Skilled	0.05	1.149674625	-
ii	Skilled	0.05	1.149674625	-
SI.No.	Labour Type	Qty Unit	Rate	Amount

0	Un-Skilled	75.59452998792	462	34924.672854419
1	Skilled	7.81022347956	562	4389.3455955127
2	Semi-Skilled	1.149674625	512	588.633408
				Total: 39902.651857932