

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Khaira	Gram Panchayat	Sundiragandi bed

Work Code	OD/346/3304/275592/393586/00017330 (ALL WEATHER CONNECTIVITY OF ROAD FROM SIAL SAHI TO CHATRABUREI AT PURRBAPADA)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Khaira	Proposal Date	-
Date of Commencement	23-05-2025	Date of Completion	04-12-2025
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	AMIYA KUMAR DAS		

Administrative Approval Details

Approval No.	OD/346/3304/275592/393586/00017330/AS
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Technical Sanction Details

Technical Sanction No.	OD/346/3304/275592/393586/00017330/TS
Fund Sanction No.	5600
Fund Sanction Amount (in Rs.)	143788

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
1	Earth Work (AR0102a) : Earth work in hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil 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	-	1.446	Cum
i	Un-Skilled	0.43	0.62178	-

2	<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>	-	6.82512	Cum
i	Un-Skilled	0.1236	0.843584832	-
3	<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>	-	9.2544	Cum
i	Un-Skilled	3.9	36.09216	-
ii	Skilled	0.18	1.665792	-

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>	-	7.318248	Cum
i	Un-Skilled	4.6	33.6639408	-
ii	Skilled	0.68	4.97640864	-
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>	-	24.1	Sqm
i	Semi-Skilled	0.05	1.205	-
ii	Skilled	0.05	1.205	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	71.221465632	462	32904.317121984
1	Skilled	7.84720064	562	4410.12675968
2	Semi-Skilled	1.205	512	616.96
				Total: 37931.403881664