

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Kendujhar	<b>Block</b>	Kendujhar Sadar	<b>Gram Panchayat</b>	Kaunrikala

<b>Work Code</b>	OD/361/3452/119458/386003/00013835 (Improvement of road from PMJSY to Naik Sahi)
<b>Project Category</b>	Road

<b>Financial Year</b>	2021-22	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Kendujhar Sadar	<b>Proposal Date</b>	27-10-2021
<b>Date of Commencement</b>	25-06-2025	<b>Date of Completion</b>	11-12-2025
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	All Weather Connectivity
<b>Project Sub-Category</b>	CC Road	<b>Project Type</b>	Repair and Maintenance
<b>Name of Executant</b>	Samir Kabi		

### Administrative Approval Details

<b>Approval No.</b>	OD/361/3452/119458/386003/00013835/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/361/3452/119458/386003/00013835/TS
<b>Fund Sanction No.</b>	310
<b>Fund Sanction Amount (in Rs.)</b>	492600

### LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b> 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	-	7.262409696	Cum

	i	Un-Skilled	0.516	3.747403403136	-
2		<b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed -</b> 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.	-	27.38978442336	Cum
	i	Un-Skilled	0.1236	3.3853773547273	-
3		<b>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal -</b> 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.	-	39.4138849104	Cum
	i	Skilled	0.18	7.094499283872	-
	ii	Un-Skilled	3.9	153.71415115056	-

4	<p><b>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b> 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&amp;P required for the work etc. complete as per specifaion and direction of Engineer-in charge.</p>	-	26.2496736	Cum
i	Un-Skilled	4.6	120.74849856	-
ii	Skilled	0.68	17.849778048	-
5	<p><b>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc -</b> 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>	-	71.7675675	Sqm
i	Semi-Skilled	0.05	3.588378375	-
ii	Skilled	0.05	3.588378375	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	281.59543046842	462	130097.08887641
1	Skilled	28.532655706872	562	16035.352507262
2	Semi-Skilled	3.588378375	512	1837.249728
				<b>Total: 147969.69111167</b>