

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Mayurbhanj	<b>Block</b>	Raruan	<b>Gram Panchayat</b>	Budamara

<b>Work Code</b>	OD/365/3504/120305/388723/00052873 (Const. of CC Road from RD road to Nimai pokhari)
<b>Project Category</b>	Road

<b>Financial Year</b>	2021-22	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Raruan	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	17-10-2025	<b>Date of Completion</b>	14-11-2025
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Maintenance and improvement of Road infrastructure
<b>Project Sub-Category</b>	CC Road	<b>Project Type</b>	New Work
<b>Name of Executant</b>	SUSHANTA PATTANAIK		

### Administrative Approval Details

<b>Approval No.</b>	OD/365/3504/120305/388723/00052873/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/365/3504/120305/388723/00052873/TS
<b>Fund Sanction No.</b>	
<b>Fund Sanction Amount (in Rs.)</b>	147984

### 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	-	1.6565328	Cum

	i	Un-Skilled	0.516	0.8547709248	-
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.	-	5.63221152	Cum
	i	Un-Skilled	0.1236	0.696141343872	-
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.	-	9.1109304	Cum
	i	Skilled	0.18	1.639967472	-
	ii	Un-Skilled	3.9	35.53262856	-

4	<p><b>Concrete (AR0307) :</b>  <b>First floor -</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 specification and direction of Engineer-in charge.</p>	-	8.017618752	Cum
i	Un-Skilled	5.29	42.41320319808	-
ii	Skilled	0.782	6.269777864064	-
5	<p><b>R.C.C. Work (AR0410c) :</b> 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>	-	26.52194844	Sqm
i	Semi-Skilled	0.05	1.326097422	-
ii	Skilled	0.05	1.326097422	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	79.496744026752	462	36727.495740359
1	Skilled	9.235842758064	562	5190.543630032
2	Semi-Skilled	1.326097422	512	678.961880064
				<b>Total: 42597.001250455</b>