

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Puri	<b>Block</b>	Astaranga	<b>Gram Panchayat</b>	Nuagarh

<b>Work Code</b>	OD/369/3536/120885/409251/00050616 (Const. of CC road from Chakradhar Biswal House to Siba Sethy House, Nuagarh)
<b>Project Category</b>	Road

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Astaranga	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	06-09-2025	<b>Date of Completion</b>	18-09-2025
<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>	PRIYAMBADA PRADHAN		

### Administrative Approval Details

<b>Approval No.</b>	OD/369/3536/120885/409251/00050616/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/369/3536/120885/409251/00050616/TS
<b>Fund Sanction No.</b>	
<b>Fund Sanction Amount (in Rs.)</b>	350000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0101a) :</b> <b>Earthwork in ordinary soil within 50m, initial lead and 1.5m, initial lift</b> - Earth work in ordinary 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 direction of the Engineer-in-charge.	-	3.2535	Cum

	i	Un-Skilled	0.32	1.04112	-
2		<b>Earth Work (AR0115)</b> <b>: 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.	-	25.04375	Cum
	i	Un-Skilled	0.1236	3.0954075	-
3		<b>Concrete (AR0303a)</b> <b>: Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal -</b> 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.	-	28.44325	Cum
	i	Un-Skilled	3.9	110.928675	-
	ii	Skilled	0.18	5.119785	-

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>	-	17.18233	Cum
i	Un-Skilled	4.6	79.038718	-
ii	Skilled	0.68	11.6839844	-
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>	-	28.92	Sqm
i	Semi-Skilled	0.05	1.446	-
ii	Skilled	0.05	1.446	-
<b>SI.No.</b>	<b>Labour Type</b>	<b>Qty Unit</b>	<b>Rate</b>	<b>Amount</b>

0	Un-Skilled	194.1039205	462	89676.011271
1	Skilled	18.2497694	562	10256.3704028
2	Semi-Skilled	1.446	512	740.352
				<b>Total: 100672.7336738</b>