

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Balangir	<b>Block</b>	Agalpur	<b>Gram Panchayat</b>	Luhuramunda

<b>Work Code</b>	OD/345/3284/275195/419871/00039281 (Construction of CC Road to Trishulbandh at-Luhuramunda)
<b>Project Category</b>	Road

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Agalpur	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	01-08-2025	<b>Date of Completion</b>	21-08-2025
<b>Scheme Name</b>	SFC Devolution of Fund	<b>Scheme Component Name</b>	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
<b>Project Sub-Category</b>	CC Road	<b>Project Type</b>	New Work
<b>Name of Executant</b>	Shivananda Pandia		

### Administrative Approval Details

<b>Approval No.</b>	OD/345/3284/275195/419871/00039281/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/345/3284/275195/419871/00039281/TS
<b>Fund Sanction No.</b>	
<b>Fund Sanction Amount (in Rs.)</b>	100000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<p><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></p> <p>Earth work in hard soil or gravelly soil foundation &amp; 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</p>	-	1.625950656	Cum

	i	Un-Skilled	0.516	0.838990538496	-
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.	-	5.690827296	Cum
	i	Un-Skilled	0.1236	0.7033862537856	-
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.	-	8.154388896	Cum
	i	Skilled	0.18	1.46779000128	-
	ii	Un-Skilled	3.9	31.8021166944	-

4	<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>	-	7.11265368	Sqm
i	Semi-Skilled	0.05	0.355632684	-
ii	Skilled	0.05	0.355632684	-
5	<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>	-	6.503802624	Cum
i	Un-Skilled	4.6	29.9174920704	-
ii	Skilled	0.68	4.42258578432	-
<b>SI.No.</b>	<b>Labour Type</b>	<b>Qty Unit</b>	<b>Rate</b>	<b>Amount</b>

0	Un-Skilled	63.261985557082	462	29227.037327372
1	Skilled	6.2460084696	562	3510.2567599152
2	Semi-Skilled	0.355632684	512	182.083934208
				<b>Total: 32919.378021495</b>