

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Jagatsinghpur	<b>Block</b>	Jagatsinghpur	<b>Gram Panchayat</b>	Punanga

<b>Work Code</b>	OD/355/3389/118136/397910/00036886 (Repair of CC Road with Guard wall near Patana Pokhari, Vill-Punanga)
<b>Project Category</b>	Road

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Jagatsinghpur	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	23-07-2025	<b>Date of Completion</b>	07-09-2025
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	MAINTENANCE OF ROADS AND BRIDGES
<b>Project Sub-Category</b>	CC Road	<b>Project Type</b>	New Work
<b>Name of Executant</b>	Bijaya Kumar Patra		

### Administrative Approval Details

<b>Approval No.</b>	OD/355/3389/118136/397910/00036886/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/355/3389/118136/397910/00036886/TS
<b>Fund Sanction No.</b>	29781
<b>Fund Sanction Amount (in Rs.)</b>	300000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0101aa) :</b> <b>Earthwork in ordinary soil in foundation and plinth within 50m, initial lead and 1.5m, initial lift</b> - Earthwork in ordinary soil in foundation and 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 direction of the Engineer-in-charge per 100 cum	-	14.79036	Cum

	i	Un-Skilled	0.384	5.67949824	-
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.	-	3.0654	Cum
	i	Un-Skilled	0.1236	0.37888344	-
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.	-	20.826	Cum
	i	Skilled	0.18	3.74868	-
	ii	Un-Skilled	3.9	81.2214	-

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>	-	17.213	Cum
i	Un-Skilled	4.6	79.1798	-
ii	Skilled	0.68	11.70484	-
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>	-	51.392	Sqm
i	Semi-Skilled	0.05	2.5696	-
ii	Skilled	0.05	2.5696	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	166.45958168	462	76904.32673616
1	Skilled	18.02312	562	10128.99344
2	Semi-Skilled	2.5696	512	1315.6352
				<b>Total: 88348.95537616</b>