

ESTIMATION DPR							
State	Odisha	District	Jagatsinghpur	Block	Jagatsinghpur	Gram Panchayat	Alla

Work Code	OD/355/3389/118118/397873/00015222 (Completion of Guard wall with Road from Bada Mangalpur Main Road to Sanamangalpur)						
Project Category	Road						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Jagatsinghpur	Proposal Date	-
Date of Commencement	22-04-2025	Date of Completion	27-01-2026
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	Sushanta Kumar Sethy		

### Administrative Approval Details

Approval No.	OD/355/3389/118118/397873/00015222/AS
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### Technical Sanction Details

Technical Sanction No.	OD/355/3389/118118/397873/00015222/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	200000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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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	-	10.5	Cum
i	Un-Skilled	0.384	4.032	-
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.	-	5.808	Cum
i	Un-Skilled	0.1236	0.7178688	-

3	<p><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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	23.595	Cum
i	Skilled	0.18	4.2471	-
ii	Un-Skilled	3.9	92.0205	-
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 specificaion and direction of Engineer-in charge.</p>	-	3.605	Cum
i	Un-Skilled	4.6	16.583	-
ii	Skilled	0.68	2.4514	-

5	<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	-	44.06	Sqm
i	Semi-Skilled	0.05	2.203	-
ii	Skilled	0.05	2.203	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	113.3533688	462	52369.2563856
1	Skilled	8.9015	562	5002.643
2	Semi-Skilled	2.203	512	1127.936
<b>Total: 58499.8353856</b>				