

ESTIMATION DPR							
State	Odisha	District	Jagatsinghpur	Block	Raghunathpur	Gram Panchayat	Jaisol

Work Code	OD/355/3392/118197/397854/00038418 (Construction of CC road from Jaisol Bazar to Satapura Laxmi Temple, Jaisol)						
Project Category	Road						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Raghunathpur	Proposal Date	-
Date of Commencement	10-03-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	SUJATA NAYAK		

### Administrative Approval Details

Approval No.	OD/355/3392/118197/397854/00038418/AS
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### Technical Sanction Details

Technical Sanction No.	OD/355/3392/118197/397854/00038418/TS
Fund Sanction No.	31142
Fund Sanction Amount (in Rs.)	186532

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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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>	-	12.9	Cum
i	Un-Skilled	0.516	6.6564	-
2	<p><b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed -</b></p> <p>Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	12.9	Cum
i	Un-Skilled	0.1236	1.59444	-

3	<p><b>Concrete (AR0303) :</b>  <b>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>	-	13.76	Cum
i	Skilled	0.18	2.4768	-
ii	Un-Skilled	3.9	53.664	-
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>	-	40.42	Sqm
i	Semi-Skilled	0.05	2.021	-
ii	Skilled	0.05	2.021	-

5	<p><b>Concrete (AR0307) :</b>  <b>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>	-	9.03	Cum
i	Un-Skilled	4.6	41.538	-
ii	Skilled	0.68	6.1404	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	103.45284	462	47795.21208
1	Skilled	10.6382	562	5978.6684
2	Semi-Skilled	2.021	512	1034.752
<b>Total: 54808.63248</b>				