

ESTIMATION DPR

State	Odisha	District	Jajpur	Block	Dasarathapur	Gram Panchayat	Ejapur
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Work Code	OD/356/3399/275207/400915/00062056 (IMPROVEMENT OF ROAD FROM MANINATH TEMPLE TO KAMARSAHI)
Project Category	Road

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Dasarathapur	Proposal Date	10-05-2021
Date of Commencement	30-10-2025	Date of Completion	29-12-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	CC Road	Project Type	Upgradation or Improvement
Name of Executant	Amiya Kumar Rout		

Administrative Approval Details

Approval No.	OD/356/3399/275207/400915/00062056/AS
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Technical Sanction Details

Technical Sanction No.	OD/356/3399/275207/400915/00062056/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	280000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & 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>	-	3.2475	Cum
i	Un-Skilled	0.516	1.67571	-
2	<p>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - 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.</p>	-	13.423	Cum
i	Un-Skilled	0.1236	1.6590828	-

3	<p>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - 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.</p>	-	21.0005	Cum
i	Skilled	0.18	3.78009	-
ii	Un-Skilled	3.9	81.90195	-
4	<p>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - 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>	-	34.64	Sqm
i	Semi-Skilled	0.05	1.732	-
ii	Skilled	0.05	1.732	-

5	<p>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - 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&P required for the work etc. complete as per specifaion and direction of Engineer-in charge.</p>	-	15.588	Cum
i	Un-Skilled	4.6	71.7048	-
ii	Skilled	0.68	10.59984	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	156.9415428	462	72506.9927736
1	Skilled	16.11193	562	9054.90466
2	Semi-Skilled	1.732	512	886.784
Total: 82448.6814336				