

ESTIMATION DPR							
State	Odisha	District	Balangir	Block	Deogaon	Gram Panchayat	Badbandh

Work Code	OD/345/3288/115846/420376/00041782 (Improvement of road from Karuanjhar Chitra House to Kusamkata)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Deogaon	Proposal Date	-
Date of Commencement	-	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	Mettalling Road	Project Type	Upgradation or Improvement
Name of Executant			

Administrative Approval Details

Approval No.	OD/345/3288/115846/420376/00041782/AS
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Technical Sanction Details

Technical Sanction No.	OD/345/3288/115846/420376/00041782/TS
Fund Sanction No.	34188
Fund Sanction Amount (in Rs.)	488878

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<p>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift -</p> <p>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>	-	27.927855	Cum

	i	Un-Skilled	0.516	14.41077318	-
2		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.	-	55.3993725	Cum
	i	Un-Skilled	0.1236	6.847362441	-
3		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.	-	45.26868	Cum
	i	Skilled	0.18	8.1483624	-
	ii	Un-Skilled	3.9	176.547852	-

4	<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>	-	30.66588	Cum
i	Un-Skilled	4.6	141.063048	-
ii	Skilled	0.68	20.8527984	-
5	<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>	-	30.24824	Sqm
i	Semi-Skilled	0.05	1.512412	-
ii	Skilled	0.05	1.512412	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	338.869035621	462	156557.4944569
1	Skilled	30.5135728	562	17148.6279136
2	Semi-Skilled	1.512412	512	774.354944
				Total: 174480.4773145