

ESTIMATION DPR							
State	Odisha	District	Cuttack	Block	Baranga	Gram Panchayat	Dadhapatna

Work Code	OD/350/3336/116936/907103/00016935 (Maint. & Imp. of Road with CC/ Gr-II Metalling from Station Bazar Level Crossing to Kanak Durga Temple)						
Project Category	Road						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Baranga	Proposal Date	-
Date of Commencement	05-06-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	Mettalling Road	Project Type	Repair and Maintenance
Name of Executant	Santosh Kumar Patra		

### Administrative Approval Details

Approval No.	OD/350/3336/116936/907103/00016935/AS
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### Technical Sanction Details

Technical Sanction No.	OD/350/3336/116936/907103/00016935/TS
Fund Sanction No.	
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>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>	-	23.099712768	Cum
	i Un-Skilled	4.6	106.2586787328	-
	ii Skilled	0.68	15.70780468224	-
2	<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>	-	12.63109188	Sqm
	i Semi-Skilled	0.05	0.631554594	-
	ii Skilled	0.05	0.631554594	-

3	<b>Concrete (AR0303) :</b> <b>Cement concrete (1:3:6) with 4 cm.</b> <b>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.	-	1.3592064	Cum
i	Skilled	0.18	0.244657152	-
ii	Un-Skilled	3.9	5.30090496	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	111.5595836928	462	51540.527666074
1	Skilled	16.58401642824	562	9320.2172326709
2	Semi-Skilled	0.631554594	512	323.355952128
<b>Total: 61184.100850872</b>				