

ESTIMATION DPR							
State	Odisha	District	Kandhamal	Block	Phulbani	Gram Panchayat	Alami

Work Code	OD/359/3430/118977/415448/00013543 (Imp. Of road from Nedisahi to New AWC)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Phulbani	Proposal Date	13-06-2023
Date of Commencement	06-08-2025	Date of Completion	06-01-2026
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	SANTOSHI SAHOO		

Administrative Approval Details

Approval No.	OD/359/3430/118977/415448/00013543/AS
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Technical Sanction Details

Technical Sanction No.	OD/359/3430/118977/415448/00013543/TS
Fund Sanction No.	12942
Fund Sanction Amount (in Rs.)	300000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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	-	27.60888	Cum

	i	Un-Skilled	0.516	14.24618208	-
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.	-	6.37128	Cum
	i	Un-Skilled	0.1236	0.787490208	-
3		Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	42.16937856	Cum
	i	Un-Skilled	3.9	164.460576384	-
	ii	Skilled	0.18	7.5904881408	-

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>	-	1.22328576	Cum
i	Un-Skilled	4.6	5.627114496	-
ii	Skilled	0.68	0.8318343168	-
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>	-	124.4156976	Sqm
i	Semi-Skilled	0.05	6.22078488	-
ii	Skilled	0.05	6.22078488	-
SI.No.	Labour Type	Qty Unit	Rate	Amount

0	Un-Skilled	185.121363168	462	85526.069783616
1	Skilled	14.6431073376	562	8229.4263237312
2	Semi-Skilled	6.22078488	512	3185.04185856
				Total: 96940.537965907