

ESTIMATION DPR							
State	Odisha	District	Nayagarh	Block	Gania	Gram Panchayat	Kishoreprasad

Work Code	OD/367/3525/120632/405387/00061902 (Construction of cc road from kishoreprasad talasahi to smasan)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Gania	Proposal Date	-
Date of Commencement	24-10-2025	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	SRI NETRARANJAN MISHRA		

Administrative Approval Details

Approval No.	OD/367/3525/120632/405387/00061902/AS
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Technical Sanction Details

Technical Sanction No.	OD/367/3525/120632/405387/00061902/TS
Fund Sanction No.	476
Fund Sanction Amount (in Rs.)	100000

LABOUR STATEMENT

Sl.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	-	0.855	Cum

	i	Un-Skilled	0.516	0.44118	-
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.	-	4.9875	Cum
	i	Un-Skilled	0.1236	0.616455	-
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.	-	7.79	Cum
	i	Un-Skilled	3.9	30.381	-
	ii	Skilled	0.18	1.4022	-

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>	-	6.9131	Cum
i	Un-Skilled	4.6	31.80026	-
ii	Skilled	0.68	4.700908	-
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>	-	11.4	Sqm
i	Semi-Skilled	0.05	0.57	-
ii	Skilled	0.05	0.57	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	63.238895	462	29216.36949
1	Skilled	6.673108	562	3750.286696
2	Semi-Skilled	0.57	512	291.84
				Total: 33258.496186