

ESTIMATION DPR							
State	Odisha	District	Jagatsinghpur	Block	Erasama	Gram Panchayat	Nuadihi

Work Code	OD/355/3388/118109/397334/00064987 (Improvement of road from 13th C Canal Mahimadeipur Chhak to Madhuaganda Bridge)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Erasama	Proposal Date	-
Date of Commencement	20-11-2025	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	Upgradation or Improvement
Name of Executant	Susanta Kumar Nanda		

Administrative Approval Details

Approval No.	OD/355/3388/118109/397334/00064987/AS
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Technical Sanction Details

Technical Sanction No.	OD/355/3388/118109/397334/00064987/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	137025

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
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1	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.	-	1.0831176	Cum
i	Skilled	0.18	0.194961168	-
ii	Un-Skilled	3.9	4.22415864	-
2	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	-	9.5039769	Sqm
i	Semi-Skilled	0.05	0.475198845	-
ii	Skilled	0.05	0.475198845	-

3	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 specificaion and direction of Engineer-in charge.	-	15.306363072	Cum
i	Un-Skilled	4.6	70.4092701312	-
ii	Skilled	0.68	10.40832688896	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Skilled	11.07848690196	562	6226.1096389015
1	Un-Skilled	74.6334287712	462	34480.644092294
2	Semi-Skilled	0.475198845	512	243.30180864
Total: 40950.055539836				