

ESTIMATION DPR							
State	Odisha	District	Rayagada	Block	Gudari	Gram Panchayat	Pendili

Work Code	OD/370/3549/121139/426945/00065092 (Imp of road at Bodoguda Old Street)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Gudari	Proposal Date	17-05-2023
Date of Commencement	25-12-2025	Date of Completion	19-01-2026
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
Name of Executant	P Mohan Rao Patro		

Administrative Approval Details

Approval No.	OD/370/3549/121139/426945/00065092/AS
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Technical Sanction Details

Technical Sanction No.	OD/370/3549/121139/426945/00065092/TS
Fund Sanction No.	10574
Fund Sanction Amount (in Rs.)	202000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement 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	-	5.67	Cum

	i	Un-Skilled	0.516	2.92572	-
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.	-	7.0875	Cum
	i	Un-Skilled	0.1236	0.876015	-
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.	-	24.0975	Cum
	i	Skilled	0.18	4.33755	-
	ii	Un-Skilled	3.9	93.98025	-

4	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.	-	9.3555	Cum
i	Un-Skilled	4.6	43.0353	-
ii	Skilled	0.68	6.36174	-
5	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	-	14.175	Sqm
i	Semi-Skilled	0.05	0.70875	-
ii	Skilled	0.05	0.70875	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	140.817285	462	65057.58567
1	Skilled	11.40804	562	6411.31848
2	Semi-Skilled	0.70875	512	362.88
				Total: 71831.78415