

ESTIMATION DPR							
State	Odisha	District	Malkangiri	Block	Mathili	Gram Panchayat	Bhejaguda

Work Code	OD/364/3485/120009/430149/00039360 (Impvt. Of Road from Pulapalli-2 To Tingaliguda)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Mathili	Proposal Date	-
Date of Commencement	24-07-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	Mettalling Road	Project Type	Upgradation or Improvement
Name of Executant	Gouro Machha		

Administrative Approval Details

Approval No.	OD/364/3485/120009/430149/00039360/AS
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Technical Sanction Details

Technical Sanction No.	OD/364/3485/120009/430149/00039360/TS
Fund Sanction No.	
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 (AR0122Bii) : Earthwork in hard soil or gravelly soil within 5 Km. mechanical carriages and spreading in filling area/road berm within initial lead and lift - Earthwork in hard soil or gravelly soil within 5 Km.mechanical carriages and spreading in filling area/road berm within initial lead and lift including dressing and leveling the bed, etc. as per direction of Engineer-in-Charge.	-	41.4	Cum

	i	Un-Skilled	0.43	17.802	-
2		Road Work (AR1308) : moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR - Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	91.08	Cum
	i	Un-Skilled	1.1333922261484	103.2293639576	-

3	Road Work (AR1341a) : Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam - Providing, laying, spreading and compacting Grading-I stone aggregates of specific sizes using moorum or gravel to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density as per Clause 404 of MoRT&H Specifications for Road & Bridge works(Last Revision).	-	44.16	Cum
i	Un-Skilled	0.6944444444444444	30.6666666666667	-
ii	Skilled	0.0055555555555556	0.245333333333333	-
iii	Semi-Skilled	0.028	1.23648	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	151.69803062426	462	70084.49014841
1	Skilled	0.245333333333333	562	137.877333333333
2	Semi-Skilled	1.23648	512	633.07776

Total: 70855.445241743