

ESTIMATION DPR							
State	Odisha	District	Cuttack	Block	Mahanga	Gram Panchayat	Kuhunda

Work Code	OD/350/3339/117001/399490/00066635 (Metal & Moorum road from Kuhunda dandi to Naga tota road)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Mahanga	Proposal Date	-
Date of Commencement	05-12-2025	Date of Completion	24-12-2025
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	JAGANNATH PRASADA BARIK		

Administrative Approval Details

Approval No.	OD/350/3339/117001/399490/00066635/AS
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Technical Sanction Details

Technical Sanction No.	OD/350/3339/117001/399490/00066635/TS
Fund Sanction No.	9122
Fund Sanction Amount (in Rs.)	143704

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	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.	-	31.923227648	Cum
i)	BRM025 : Gravel or moorum	0.89578798586572	28.596443797135	1 Cum
ii)	BRM029 : Sand for filling and road blinding	0.384	12.258519416832	1 Cum
2	Road Work (AR1306) :.Labour for admixture of sand and moorum - Labour for admixture of sand and moorum including labour cost, for work as per specification and direction of Engineer-in-Charge.	-	31.923227648	Cum

3	Road Work (AR1309) :.metal and packing the voids with small stones and hand packing the same to proper camber - Supplying & spreading metal and packing the voids with small stones and hand packing the same to proper camber including conveying spreading of moorum and filling the interstices by spreading the same over the surface, watering, and consolidation 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 direction of Engineer-in-Charge.(To be used for minor repair works only) (Complete thickness 75mm)	-	25.32371424	Cum
i)	BRM025 : Gravel or moorum	0.29328621908127	7.4270964025442	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM025	36.023540199679	1 Cum	1161	41823.330171827
2	BRM029	12.258519416832	1 Cum	81.5	999.06933247181
					Total: 42822.399504299