

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Cuttack	<b>Block</b>	Mahanga	<b>Gram Panchayat</b>	Kuhunda

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

<b>Financial Year</b>	2020-21	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Mahanga	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	05-12-2025	<b>Date of Completion</b>	24-12-2025
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	All Weather Connectivity
<b>Project Sub-Category</b>	Mettalling Road	<b>Project Type</b>	Upgradation or Improvement
<b>Name of Executant</b>	JAGANNATH PRASADA BARIK		

### Administrative Approval Details

<b>Approval No.</b>	OD/350/3339/117001/399490/00066635/AS
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### Technical Sanction Details

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

### MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	<p><b>Road Work (AR1308)</b>  <b>:.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 -</b>  Supplying &amp; 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 &amp; material, hire charges of T &amp; P materials required for work as per specification and complete as per direction of Engineer-in-Charge.</p>	-	<b>31.923227648</b>	Cum
i)	<b>BRM025</b> : Gravel or moorum	0.89578798586572	28.596443797135	1 Cum
ii)	<b>BRM029</b> : Sand for filling and road blinding	0.384	12.258519416832	1 Cum
2	<p><b>Road Work (AR1306)</b>  <b>:.Labour for admixture of sand and moorum -</b> Labour for admixture of sand and moorum including labour cost, for work as per specification and direction of Engineer-in-Charge.</p>	-	<b>31.923227648</b>	Cum

3	<b>Road Work (AR1309)</b> <b>:.metal and packing the voids with small stones and hand packing the same to proper camber -</b> 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)	<b>BRM025</b> : Gravel or moorum	0.29328621908127	7.4270964025442	1 Cum
ii)	<b>BRM076</b> : I.R.C. Grade II (63mm. to 45mm.)	1.21	30.6416942304	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM025</b>	36.023540199679	1 Cum	745.51	26855.909454263
2	<b>BRM029</b>	12.258519416832	1 Cum	647.41	7936.2880556512
3	<b>BRM076</b>	30.6416942304	1 Cum.	870	26658.273980448
<b>Total: 61450.471490362</b>					