

BILLING DPR							
State	Odisha	District	Cuttack	Block	Mahanga	Gram Panchayat	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>Bill Status</b>		Final Bill		
<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>				

### 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

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	<b>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 -</b> 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.	Cum	32.326130436829	2546.446525476	52501.686619471
2	<b>Road Work (AR1306) : 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.	Cum	32.303864338944	116.655	52501.686619471

3	<b>Road Work (AR1309) : 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)	Cum	24.489501312	2143.8446602318	52501.686619471
<b>Total Amount (in Rs.): 138586.85644688</b>					

## LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>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</b> - 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.	-	32.326130436829	Cum
i	Un-Skilled	1.1333922261484	36.638184938561	-
2	<b>Road Work (AR1306) : 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.	-	32.303864338944	Cum
i	Un-Skilled	0.25	8.075966084736	-
3	<b>Road Work (AR1309) : 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)	-	24.489501312	Cum
i	Un-Skilled	1.4134275618375	34.614136130035	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	79.328287153333	462	36649.66866484
<b>Total: 36649.66866484</b>				

## MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>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 -</b> 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.	-	<b>32.326130436829</b>	Cum
i)	<b>BRM025</b> : Gravel or moorum	0.89578798586572	28.95735927484	1 Cum
ii)	<b>BRM029</b> : Sand for filling and road blinding	0.384	12.413234087742	1 Cum
2	<b>Road Work (AR1306) :.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.	-	<b>32.303864338944</b>	Cum
3	<b>Road Work (AR1309) :.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)	-	<b>24.489501312</b>	Cum
i)	<b>BRM025</b> : Gravel or moorum	0.29328621908127	7.1824332469823	1 Cum
ii)	<b>BRM076</b> : I.R.C. Grade II (63mm. to 45mm.)	1.21	29.63229658752	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM025</b>	36.139792521822	1 Cum	745.51	26942.576722944
2	<b>BRM029</b>	12.413234087742	1 Cum	647.41	8036.4518807453
3	<b>BRM076</b>	29.63229658752	1 Cum.	870	25780.098031142
<b>Total:</b>					<b>60759.126634831</b>

## ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
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1	<b>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 -</b> 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.	-	<b>32.326130436829</b>	Cum
i)	<b>BRM025</b> : Gravel or moorum	0.89578798586572	28.95735927484	1 Cum
ii)	<b>BRM029</b> : Sand for filling and road blinding	0.384	12.413234087742	1 Cum
2	<b>Road Work (AR1306) :.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.	-	<b>32.303864338944</b>	Cum
3	<b>Road Work (AR1309) :.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)	-	<b>24.489501312</b>	Cum
i)	<b>BRM025</b> : Gravel or moorum	0.29328621908127	7.1824332469823	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM025</b>	36.139792521822	1 Cum	1161	41958.299117835
2	<b>BRM029</b>	12.413234087742	1 Cum	81.5	1011.678578151
<b>Total: 42969.977695986</b>					

#### ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 2242	Rs. 2242
2	Any Other Lumpsum @ Rs. 1437	Rs. 1437
3	Contingency @ Rs. 1437	Rs. 1437
<b>Total Addition Component Amount (in Rs.): 5116</b>		

#### DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 1437	Rs. 1437
2	Royalty @ Rs. 1699.3559313348	Rs. 1699
3	Additional Royalty @ Rs. 35084.824121256	Rs. 35085
4	EMF @ Rs. 84.967796566738	Rs. 85

5	DMF @ Rs. 169.93559313348	Rs. 170
6	Labour Cess @ Rs. 1437	Rs. 1437
7	Any Other Lumpsum Bill @ Rs. 2874	Rs. 2874
		<b>Total Deduction Component Amount (in Rs.): 42787</b>

**Total Net Amount (in Rs.): 100915.85644688**