

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Bargarh	<b>Block</b>	Sohella	<b>Gram Panchayat</b>	Tungibandhal i

<b>Work Code</b>	OD/347/3321/116580/380299/00040430 (IMPROVEMENT OF ROAD FROM TUNGIBANDHALI TO MATHURAPALI )						
<b>Project Category</b>	Road						

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Sohella	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	03-12-2025	<b>Date of Completion</b>	-
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Maintenance and improvement of Road infrastructure
<b>Project Sub-Category</b>	Mettalling Road	<b>Project Type</b>	Upgradation or Improvement
<b>Name of Executant</b>	JAYRAM BAG		

### Administrative Approval Details

<b>Approval No.</b>	OD/347/3321/116580/380299/00040430/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/347/3321/116580/380299/00040430/TS
<b>Fund Sanction No.</b>	29133
<b>Fund Sanction Amount (in Rs.)</b>	1000000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<b>Road Work (AR1305) : Filler materials laterite moorum and consolidation with H.R.R. -</b> Supplying & spreading metal to proper camber and consolidation with filler materials laterite moorum and consolidation with H.R.R. including watering and turf edging including cost, conveyance, royalty, and taxes, etc. required for work as per specification and direction of Engineer-in-Charge.	Cum	233.472	2241.1257811307	468014.47714669
2	<b>Road Work (AR1307) : Supplying &amp; spreading moorum and consolidation with HRR -</b> Supplying & spreading moorum and consolidation with HRR 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	420.48	1113.0481286784	468014.47714669
<b>Total Amount (in Rs.): 991254.59551884</b>					

## LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<b>Road Work (AR1305) : Filler materials laterite moorum and consolidation with H.R.R. - Supplying &amp; spreading metal to proper camber and consolidation with filler materials laterite moorum and consolidation with H.R.R. including watering and turf edging including cost, conveyance, royalty, and taxes, etc. required for work as per specification and direction of Engineer-in- Charge.</b>	-	233.472	Cum
i	Un-Skilled	1.7667844522968	412.49469964664	-
2	<b>Road Work (AR1307) : Supplying &amp; spreading moorum and consolidation with HRR - Supplying &amp; spreading moorum and consolidation with HRR 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.</b>	-	420.48	Cum
i	Un-Skilled	1.0600706713781	445.73851590106	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	858.2332155477	462	396503.74558304
				<b>Total: 396503.74558304</b>

## MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Road Work (AR1305)</b> :.Filler materials laterite moorum and consolidation with H.R.R. - Supplying & spreading metal to proper camber and consolidation with filler materials laterite moorum and consolidation with H.R.R. including watering and turf edging including cost, conveyance, royalty, and taxes, etc. required for work as per specification and direction of Engineer-in-Charge.	-	233.472	Cum
i)	<b>BRM041</b> : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken)	1	233.472	1 Cum.
ii)	<b>BRM025</b> : Gravel or moorum	0.3	70.0416	1 Cum
2	<b>Road Work (AR1307)</b> :.Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR 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.	-	420.48	Cum
i)	<b>BRM025</b> : Gravel or moorum	1.28	538.2144	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM041</b>	233.472	1 Cum.	1009.68	235732.00896
2	<b>BRM025</b>	608.256	1 Cum	338.09	205645.27104
<b>Total: 441377.28</b>					

## ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Road Work (AR1305)</b> :.Filler materials laterite moorum and consolidation with H.R.R. - Supplying & spreading metal to proper camber and consolidation with filler materials laterite moorum and consolidation with H.R.R. including watering and turf edging including cost, conveyance, royalty, and taxes, etc. required for work as per specification and direction of Engineer-in-Charge.	-	233.472	Cum
i)	<b>BRM041</b> : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken)	1	233.472	1 Cum.
ii)	<b>BRM025</b> : Gravel or moorum	0.3	70.0416	1 Cum
2	<b>Road Work (AR1307)</b> :.Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR 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.	-	420.48	Cum
i)	<b>BRM025</b> : Gravel or moorum	1.28	538.2144	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM041</b>	233.472	1 Cum.	249.5	58251.264
2	<b>BRM025</b>	608.256	1 Cum	140.25	85307.904
<b>Total: 143559.168</b>					

#### ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
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1	Provision for Contingency @ Rs. 3744	Rs. 3744
2	Display Citizen Board @ Rs. 5000	Rs. 5000
<b>Total Addition Component Amount (in Rs.): 8744</b>		

**Total Net Amount (in Rs.): 999998.59551884**