

ESTIMATION DPR							
State	Odisha	District	Dhenkanal	Block	Bhuban	Gram Panchayat	Jamunakote

Work Code	OD/352/3349/117247/402602/00064618 (Construction of road from S.N. High School to Khantakhola Nala)						
Project Category	Road						

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhuban	Proposal Date	-
Date of Commencement	25-11-2025	Date of Completion	08-12-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	Mettalling Road	Project Type	New Work
Name of Executant	Girish Kumar Parida		

### Administrative Approval Details

Approval No.	OD/352/3349/117247/402602/00064618/AS
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### Technical Sanction Details

Technical Sanction No.	OD/352/3349/117247/402602/00064618/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	200000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<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	63.46	988.68076867845	133898.73559618
2	<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	45.09	2969.5882811307	133898.73559618
<b>Total Amount (in Rs.): 196640.41717652</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 (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.	-	63.46	Cum
i	Un-Skilled	1.0600706713781	67.272084805654	-
2	<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.	-	45.09	Cum
i	Un-Skilled	1.7667844522968	79.664310954064	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	146.93639575972	462	67884.614840989
<b>Total: 67884.614840989</b>				

## MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<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.	-	63.46	Cum
i)	<b>BRM025</b> : Gravel or moorum	1.28	81.2288	1 Cum
2	<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.	-	45.09	Cum
i)	<b>BRM041</b> : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken)	1	45.09	1 Cum.
ii)	<b>BRM025</b> : Gravel or moorum	0.3	13.527	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM025</b>	94.7558	1 Cum	341.89	32396.060462
2	<b>BRM041</b>	45.09	1 Cum.	1562.79	70466.2011
<b>Total: 102862.261562</b>					

## ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<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.	-	63.46	Cum
i)	<b>BRM025</b> : Gravel or moorum	1.28	81.2288	1 Cum
2	<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.	-	45.09	Cum
i)	<b>BRM041</b> : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken)	1	45.09	1 Cum.
ii)	<b>BRM025</b> : Gravel or moorum	0.3	13.527	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM025</b>	94.7558	1 Cum	40.25	3813.92095
2	<b>BRM041</b>	45.09	1 Cum.	446.5	20132.685
<b>Total: 23946.60595</b>					

#### ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
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1	Provision for Contingency @ 1%	Rs. 1966.4041717652
2	Display Citizen Board @ Rs. 1393	Rs. 1393
<b>Total Addition Component Amount (in Rs.): 3359.4041717652</b>		

**Total Net Amount (in Rs.): 199999.82134828**