

ESTIMATION DPR

State	Odisha	District	Balangir	Block	Balangir	Gram Panchayat	Bidighat
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Work Code	OD/345/3285/115782/420273/00018974 (Impvt. of Road with CC/ Gr-II Metalling from RD Road Chantimunda Daltal to PWD Road Banamal)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Balangir	Proposal Date	23-07-2024
Date of Commencement	-	Date of Completion	
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	Mettalling Road	Project Type	Upgradation or Improvement
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	18204
Fund Sanction Amount (in Rs.)	300000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p align="center">Road Work (AR1307) : Supplying & spreading moorum and consolidation with HRR -</p> <p>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.</p>	Cum	99.28	1090.2379654784	108238.8252127
2	<p align="center">Road Work (AR1305) : Filler materials laterite moorum and consolidation with H.R.R. -</p> <p>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.</p>	Cum	81.6	2232.9617491307	182209.67872907
Total Amount (in Rs.): 290448.50394176					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	Road Work (AR1307) : 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.	-	99.28	Cum
i	Un-Skilled	1.0600706713781	105.24381625442	-
2	Road Work (AR1305) : 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.	-	81.6	Cum
i	Un-Skilled	1.7667844522968	144.16961130742	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	249.41342756184	462	115229.00353357
Total:				115229.00353357

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Road Work (AR1307) :.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.	-	99.28	Cum
i)	BRM025 : Gravel or moorum	1.28	127.0784	1 Cum
2	Road Work (AR1305) :.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.	-	81.6	Cum
i)	BRM041 : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken)	1	81.6	1 Cum.
ii)	BRM025 : Gravel or moorum	0.3	24.48	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM025	151.5584	1 Cum	359.446	54477.0606464
2	BRM041	81.6	1 Cum.	976.89	79714.224
Total: 134191.2846464					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM025	151.5584	1 Cum	101.25	15345.288
2	BRM041	81.6	1 Cum.	279.5	22807.2
Total: 38152.488					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 3000	Rs. 3000
2	Display Citizen Board @ Rs. 3000	Rs. 3000
3	Any Other Lumpsum @ Rs. 3000	Rs. 3000
4	Provision for survey investigation and quality control @ Rs. 551	Rs. 551
Total Addition Component Amount (in Rs.): 9551		

Total Net Amount (in Rs.): 299999.50394176