

ESTIMATION DPR							
State	Odisha	District	Balangir	Block	Balangir	Panchayat	Chikalbahal
Work Code	OD/345/3285/115784/420284/00014449 (Imp of Road from Fatkara to Chantimunda)						
Project Category	Road						
Financial Year	2024-25	Execution Level		Chikalbahal, G.P			
Executing Agency	Panchayat Samiti, Balangir	Proposal Date		28-02-2024			
Date of Commencement	-	Date of Completion					
Scheme Name	SFC Devolution of Fund	Scheme Component Name		5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI			
Project Sub-Category	Mettalling Road	Project Type		New Work			
Name of Executant							

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	15384
Fund Sanction Amount (in Rs.)	400000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p style="text-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	134.75	1017.5027076975	137108.48986224
2	<p style="text-align: center;">Road Work (AR1305) : Filler materials laterite moorum and consolidation with H.R.R. -</p> <p>Supplying & spreading metal to proper camber 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	115.5	2206.0898461625	254803.37723177
Total Amount (in Rs.): 391911.86709401					

LABOUR STATEMENT

Sl.No.	Activity Name	Quantity (A)	Unit	Un-Skilled	
				RS.452/-	
				Qty/Unit (B)	Total Qty (A*B)
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.	134.75	Cubic Meter	1.0600706713781	142.8445229682
2	Road Work (AR1305) : Filler materials laterite moorum and consolidation with H.R.R. - Supplying & spreading metal to proper camber 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.	115.5	Cubic Meter	1.7667844522968	204.06360424028

Total Qty	346.90812720848
Rate Per Man Day	452
Total Amount	156802.47349823
Total Labour Amount (in Rs.): 156802.47349823	

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.	-	134.75	Cum
i)	BRM025 : Gravel or moorum	1.28	172.48	1 Cum
2	Road Work (AR1305) :.Filler materials laterite moorum and consolidation with H.R.R. - Supplying & spreading metal to proper camber 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.	-	115.5	Cum

i)	BRM041 : Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve (Hand broken)	1	115.5	1 Cum.
ii)	BRM025 : Gravel or moorum	0.3	34.65	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM025	207.13	1 Cum	372.466	77148.88258
2	BRM041	115.5	1 Cum.	1013.346	117041.463
Total: 194190.34558					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM025	207.13	1 Cum	40.25	8336.9825
2	BRM041	115.5	1 Cum.	248.5	28701.75
Total: 37038.7325					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 4000	Rs. 4000
2	Display Citizen Board @ Rs. 3000	Rs. 3000
3	Any Other Lumpsum @ Rs. 1088	Rs. 1088
Total Addition Component Amount (in Rs.): 8088		

Total Net Amount (in Rs.): 399999.86709401