

ESTIMATION DPR							
State	Odisha	District	Bargarh	Block	Bargarh	Panchayat	Chakarkend
Work Code	OD/347/3312/116375/380630/00016191 (Improvement Of Road From Kalangapali To Chakarkend)						
Project Category	Road						
Financial Year	2024-25			Execution Level	Chakarkend, G.P		
Executing Agency	Panchayat Samiti, Bargarh			Proposal Date	-		
Date of Commencement	-			Date of Completion			
Scheme Name	5th SFC Grant in Aid			Scheme Component Name	All Weather Connectivity		
Project Sub-Category	CC 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.	
Fund Sanction Amount (in Rs.)	800000

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 (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 -</p> <p>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.</p>	Cum	675	1177.3115835834	794685.3189188
Total Amount (in Rs.): 794685.3189188					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>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 -</p> <p>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.</p>	675	1177.3115835834	Cum
i	Un-Skilled	1.1333922261484	765.03975265018	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
2	Un-Skilled	765.03975265018	452	345797.96819788
Total: 345797.96819788				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meurement Qty)	Unit
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1	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 - 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.	-		675	Cum
i)	BRM025 : Gravel or moorum	0.89578798586572		604.65689045936	1 Cum
ii)	BRM029 : Sand for filling and road blinding	0.384		259.2	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM025	604.65689045936	1 Cum	338.09	204428.44809541
2	BRM029	259.2	1 Cum	336.31	87171.552
Total: 291600.00009541					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM025	604.65689045936	1 Cum	165.25	99919.55114841
2	BRM029	259.2	1 Cum	165.25	42832.8
Total: 142752.35114841					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
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1	Provision for Contingency @ Rs. 2314	Rs. 2314
2	Display Citizen Board @ Rs. 3000	Rs. 3000
Total Addition Component Amount (in Rs.): 5314		

Total Net Amount (in Rs.): 799999.3189188