

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Nilgiri	Gram Panchayat	Radhakishore pur

Work Code	OD/346/3305/116250/393099/00064596 (Repair and restoration of road from Mahadfev temple to Rabi singh house)						
Project Category	Road						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Nilgiri	Proposal Date	-
Date of Commencement	-	Date of Completion	
Scheme Name	Severe Cyclonic Storm DANA 2024	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
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.)	60000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p align="center">Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	Cum	7.53058111872	7771.9804414	58527.529167068
Total Amount (in Rs.): 58527.529167068					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
1	<p>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	-	7.53058111872	Cum

i	Un-Skilled	4.6	34.640673146112	-
ii	Skilled	0.68	5.1207951607296	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	34.640673146112	462	16003.990993504
2	Skilled	5.1207951607296	562	2877.88688033
Total: 18881.877873834				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specificaion and direction of Engineer-in charge.	-	7.53058111872	Cum
i)	BRM340 : Cement	3.23	24.323777013466	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.388761503424	1 Cum
iii)	BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	6.777523006848	1 Cum.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	24.323777013466	1 Qntl.	579.822	14103.461035502
2	BRM028	3.388761503424	1 Cum	391.95	1328.225071267
3	BRM056	6.777523006848	1 Cum.	2396.53	16242.537211601
Total: 31674.22331837					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	3.388761503424	1 Cum	442.25	1498.6797748893
2	BRM056	6.777523006848	1 Cum.	522.5	3541.2557710781
Total: 5039.9355459673					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Provision for Contingency @ Rs. 372	Rs. 372
2	Display Citizen Board @ Rs. 500	Rs. 500
3	Any Other Lumpsum @ Rs. 600	Rs. 600
Total Addition Component Amount (in Rs.): 1472		

Total Net Amount (in Rs.): 59999.529167068