

BILLING DPR							
State	Odisha	District	Cuttack	Block	Tigiria	Gram Panchayat	Bhiruda
Work Code	OD/350/3345/117170/398980/00043064 (Const of CC Road from Sabhapati Parida House to Post Office , Bhiruda ,, W.N-07)						
Project Category	Road						
Financial Year	2023-24	Execution Level		PS			
Executing Agency	Panchayat Samiti, Tigiria	Bill Status		Final Bill			
Proposal Date	20-07-2023	Date of Commencement		29-07-2025			
Date of Completion	01-08-2025	Scheme Name		5th SFC Grant in Aid			
Scheme Component Name	All Weather Connectivity	Project Sub-Category		CC Road			
Project Type	New Work	Name of Executant					

Administrative Approval Details

Approval No.	OD/350/3345/117170/398980/00043064/AS
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Technical Sanction Details

Technical Sanction No.	OD/350/3345/117170/398980/00043064/TS
Fund Sanction No.	15598
Fund Sanction Amount (in Rs.)	300000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.	Cum	2.194665	5944.87737806	282692.53161822
2	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 specifaion and direction of Engineer-in charge.	Cum	37.816787675	7475.31847622	282692.53161822
Total Amount (in Rs.): 295739.54592914					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.	-	2.194665	Cum
i	Skilled	0.18	0.3950397	-
ii	Un-Skilled	3.9	8.5591935	-
2	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 specification and direction of Engineer-in charge.	-	37.816787675	Cum
i	Un-Skilled	4.6	173.957223305	-
ii	Skilled	0.68	25.715415619	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Skilled	26.110455319	562	14674.075889278
2	Un-Skilled	182.516416805	462	84322.58456391
Total:				98996.660453188

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Concrete (AR0303) :Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.	-	2.194665	Cum
i)	BRM340 : Cement	2.29	5.02578285	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	1.0534392	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	2.1068784	1 Cum.

2	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 specifaion and direction of Engineer-in charge.	-	37.816787675	Cum
i)	BRM340 : Cement	3.23	122.14822419025	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	17.01755445375	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	34.0351089075	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	127.17400704025	1 Qntl.	563.767	71696.508427061
2	BRM028	18.07099365375	1 Cum	808.59	14612.024758486
3	BRM044	2.1068784	1 Cum.	1417.71	2986.942576464
4	BRM056	34.0351089075	1 Cum.	1846.31	62839.361927006
Total: 152134.83768902					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Concrete (AR0303) :Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.	-	2.194665	Cum
i)	BRM340 : Cement	2.29	5.02578285	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	1.0534392	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	2.1068784	1 Cum.
2	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 specifaion and direction of Engineer-in charge.	-	37.816787675	Cum
i)	BRM340 : Cement	3.23	122.14822419025	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	17.01755445375	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	34.0351089075	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	18.07099365375	1 Cum	426.4	7705.471693959
2	BRM044	2.1068784	1 Cum.	409	861.7132656
3	BRM056	34.0351089075	1 Cum.	409	13920.359543168
Total: 22487.544502727					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 1214	Rs. 1214
2	Contingency @ Rs. 3000	Rs. 3000
Total Addition Component Amount (in Rs.): 4214		

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 3000	Rs. 3000
2	Royalty @ Rs. 5330.9431278563	Rs. 5330.9431278563
3	Additional Royalty @ Rs. 16356.959905692	Rs. 16356.959905692
4	EMF @ Rs. 266.54715639281	Rs. 266.54715639281
5	DMF @ Rs. 533.09431278562	Rs. 533.09431278562
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 245 x 3.945) @ 1009.92	Rs. 1009.92
7	Labour Cess @ Rs. 3000	Rs. 3000
8	Any Other Lumpsum Bill @ Rs. 5000	Rs. 5000
Total Deduction Component Amount (in Rs.): 34497.464502727		

Total Net Amount (in Rs.): 265456.08142641