

BILLING DPR							
State	Odisha	District	Balasore	Block	Khaira	Gram Panchayat	Kupari
Work Code	OD/346/3304/116218/393521/00063500 (Const of CC Road from Sahadev biswal house to ASSM Kupari)						
Project Category	Road						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Khaira		Bill Status		Final Bill		
Proposal Date	19-06-2023		Date of Commencement		11-11-2025		
Date of Completion	02-12-2025		Scheme Name		SFC Devolution of Fund		
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI		Project Sub-Category		CC Road		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/346/3304/116218/393521/00063500/AS
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Technical Sanction Details

Technical Sanction No.	OD/346/3304/116218/393521/00063500/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	101919

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	Cum	4.5895	1493.995232	62216.633093374
2	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	4.5895	6885.48590174	62216.633093374

3	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	7.5406	8250.88628138	62216.633093374
Total Amount (in Rs.): 100674.26175667					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement Qty)	Unit
1	Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	4.5895	Cum
i	Un-Skilled	0.1236	0.5672622	-
2	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.	-	4.5895	Cum
i	Skilled	0.18	0.82611	-
ii	Un-Skilled	3.9	17.89905	-
3	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.	-	7.5406	Cum
i	Un-Skilled	4.6	34.68676	-
ii	Skilled	0.68	5.127608	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	53.1530722	462	24556.7193564
2	Skilled	5.953718	562	3345.989516
Total: 27902.7088724				

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	4.5895	Cum
i)	BRM029 : Sand for filling and road blinding	1	4.5895	1 Cum
2	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.	-	4.5895	Cum
i)	BRM340 : Cement	2.29	10.509955	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	2.20296	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	4.40592	1 Cum.
3	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.	-	7.5406	Cum
i)	BRM340 : Cement	3.23	24.356138	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.39327	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	6.78654	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	4.5895	1 Cum	979.85	4497.021575
2	BRM340	34.866093	1 Qntl.	546.307	19047.590668551
3	BRM028	5.59623	1 Cum	984.79	5511.1113417
4	BRM044	4.40592	1 Cum.	1753	7723.57776
5	BRM056	6.78654	1 Cum.	2154.37	14620.7181798
Total: 51400.019525051					

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement Qty)	Unit
1	Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	4.5895	Cum
i)	BRM029 : Sand for filling and road blinding	1	4.5895	1 Cum
2	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.	-	4.5895	Cum
i)	BRM340 : Cement	2.29	10.509955	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	2.20296	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	4.40592	1 Cum.
3	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.	-	7.5406	Cum
i)	BRM340 : Cement	3.23	24.356138	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.39327	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	6.78654	1 Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	4.5895	1 Cum	442.25	2029.706375
2	BRM028	5.59623	1 Cum	442.25	2474.9327175
3	BRM044	4.40592	1 Cum.	1125.5	4958.86296
4	BRM056	6.78654	1 Cum.	1125.5	7638.25077
Total: 17101.7528225					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 993	Rs. 993

2	Contingency @ 0.25%	Rs. 251.68565439168
Total Addition Component Amount (in Rs.): 1244.6856543917		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ 0.25%	Rs. 254.79736852765
2	Royalty @ Rs. 1811.52035	Rs. 1811.52035
3	Additional Royalty @ Rs. 15018.50442	Rs. 15018.50442
4	EMF @ Rs. 90.5760175	Rs. 90.5760175
5	DMF @ Rs. 181.152035	Rs. 181.152035
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 49 x 3.945) @ 280.095	Rs. 280.095
7	Labour Cess @ 1%	Rs. 1019.1894741106
Total Deduction Component Amount (in Rs.): 18655.834665138		

Total Net Amount (in Rs.): 83263.112745927