

BILLING DPR							
State	Odisha	District	Nuapada	Block	Komna	Gram Panchayat	Kurumpur
Work Code	OD/368/3533/120811/421804/00066272 (CONSTRUCTION OF CC ROAD FROM RD ROAD TO MIP LATKANPADA OF KURUMPURI GP 5THS)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Komna		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		03-12-2025		
Date of Completion	12-12-2025		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/368/3533/120811/421804/00066272/AS
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Technical Sanction Details

Technical Sanction No.	OD/368/3533/120811/421804/00066272/TS
Fund Sanction No.	14036
Fund Sanction Amount (in Rs.)	400000

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	42.413	481.066232	7537.9483664117
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	42.413	5246.19816408	7537.9483664117

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	21.2065	6750.63001696	7537.9483664117
4	R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	Sqm	34.86	216.23489289764	7537.9483664117
Total Amount (in Rs.): 393605.64865202					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	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.	-	42.413	Cum
i	Un-Skilled	0.1236	5.2422468	-
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.	-	42.413	Cum
i	Skilled	0.18	7.63434	-
ii	Un-Skilled	3.9	165.4107	-
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.	-	21.2065	Cum
i	Un-Skilled	4.6	97.5499	-
ii	Skilled	0.68	14.42042	-

4	R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	34.86	Sqm
i	Semi-Skilled	0.05	1.743	-
ii	Skilled	0.05	1.743	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	268.2028468	462	123909.7152216
2	Skilled	23.79776	562	13374.34112
3	Semi-Skilled	1.743	512	892.416
Total:				138176.4723416

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	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.	-	42.413	Cum
i)	BRM029 : Sand for filling and road blinding	1	42.413	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.	-	42.413	Cum
i)	BRM340 : Cement	2.29	97.12577	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	20.35824	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	40.71648	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 specifaicaon and direction of Engineer-in charge.	-	21.2065	Cum
i)	BRM340 : Cement	3.23	68.496995	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	9.542925	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	19.08585	1 Cum.
4	R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	34.86	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0930762	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	4.39236	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	42.413	1 Cum	347.95	14757.60335
2	BRM340	165.622765	1 Qntl.	577.362	95624.29084593
3	BRM028	29.901165	1 Cum	548.19	16391.51964135
4	BRM044	40.71648	1 Cum.	1336.36	54411.8752128
5	BRM056	19.08585	1 Cum.	1737.73	33166.0541205
6	BRM104	0.0930762	1Cum.	58573.086	5451.7602671532
7	BRM092	4.39236	1Mtr.	229.106	1006.31603016
Total: 220809.41946789					

ROYALTY STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	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.	-	42.413	Cum
i)	BRM029 : Sand for filling and road blinding	1	42.413	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.	-	42.413	Cum
i)	BRM340 : Cement	2.29	97.12577	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	20.35824	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	40.71648	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 specifaicon and direction of Engineer-in charge.	-	21.2065	Cum
i)	BRM340 : Cement	3.23	68.496995	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	9.542925	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	19.08585	1 Cum.
4	R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	34.86	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0930762	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.02140404	1Mtr.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	42.413	1 Cum	71.25	3021.92625
2	BRM028	29.901165	1 Cum	71.25	2130.45800625
3	BRM044	40.71648	1 Cum.	175.5	7145.74224
4	BRM056	19.08585	1 Cum.	175.5	3349.566675
Total: 15647.69317125					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 2400	Rs. 2400
2	Contingency @ 1%	Rs. 3936.0564865202
Total Addition Component Amount (in Rs.): 6336.0564865202		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 3936	Rs. 3936
2	Royalty @ Rs. 10305.298675	Rs. 10305.298675
3	Additional Royalty @ Rs. 3796.599695	Rs. 3796.599695
4	EMF @ Rs. 515.26493375	Rs. 515.26493375
5	DMF @ Rs. 1030.5298675	Rs. 1030.5298675
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 1309.74	Rs. 1309.74

7	Labour Cess @ 1%	Rs. 3999.4170513854
Total Deduction Component Amount (in Rs.): 24892.850222635		

Total Net Amount (in Rs.): 375048.8549159