

BILLING DPR

State	Odisha	District	Jagatsinghpur	Block	Biridi	Gram Panchayat	Adhangagarh
--------------	--------	-----------------	---------------	--------------	--------	-----------------------	-------------

Work Code	OD/355/3387/118084/398082/00055210 (DEVELOPMENT OF CC RO9AD FROM RD ROAD TO KACHERI SAHI BHOI SAHI)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Biridi	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	18-11-2025
Date of Completion	20-11-2025	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/355/3387/118084/398082/00055210/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/355/3387/118084/398082/00055210/TS
Fund Sanction No.	28963
Fund Sanction Amount (in Rs.)	150000

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	12.250697184	6296.40895068	5640.7113083876
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	8.339580768	7791.64420816	5640.7113083876

3	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	9.2808312	607.780832	5640.7113083876
Total Amount (in Rs.): 147755.15689927					

LABOUR STATEMENT

SI.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.	-	12.250697184	Cum
i	Skilled	0.18	2.20512549312	-
ii	Un-Skilled	3.9	47.7777190176	-
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.	-	8.339580768	Cum
i	Un-Skilled	4.6	38.3620715328	-
ii	Skilled	0.68	5.67091492224	-
3	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.	-	9.2808312	Cum
i	Un-Skilled	0.1236	1.14711073632	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Skilled	7.87604041536	562	4426.3347134323
2	Un-Skilled	87.28690128672	462	40326.548394465
Total: 44752.883107897				

MATERIAL STATEMENT

SI.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.	-	12.250697184	Cum
i)	BRM340 : Cement	2.29	28.05409655136	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	5.88033464832	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	11.76066929664	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 specifaicon and direction of Engineer-in charge.	-	8.339580768	Cum
i)	BRM340 : Cement	3.23	26.93684588064	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.7528113456	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	7.5056226912	1 Cum.
3	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.	-	9.2808312	Cum
i)	BRM029 : Sand for filling and road blinding	1	9.2808312	1 Cum

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	54.990942432	1 Qntl.	619.272	34054.35090175
2	BRM028	9.63314599392	1 Cum	477.92	4603.8731334142
3	BRM044	11.76066929664	1 Cum.	2059.56	24221.804056588
4	BRM056	7.5056226912	1 Cum.	2460.93	18470.812049455
5	BRM029	9.2808312	1 Cum	469.41	4356.514973592
Total: 85707.355114798					

ROYALTY STATEMENT

SI.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.	-	12.250697184	Cum
i)	BRM340 : Cement	2.29	28.05409655136	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	5.88033464832	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	11.76066929664	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.	-	8.339580768	Cum
i)	BRM340 : Cement	3.23	26.93684588064	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.7528113456	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	7.5056226912	1 Cum.
3	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.	-	9.2808312	Cum
i)	BRM029 : Sand for filling and road blinding	1	9.2808312	1 Cum

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	9.63314599392	1 Cum	77.25	744.16052803032
2	BRM044	11.76066929664	1 Cum.	444.5	5227.6175023565
3	BRM056	7.5056226912	1 Cum.	444.5	3336.2492862384
4	BRM029	9.2808312	1 Cum	75.25	698.3825478
Total: 10006.409864425					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 750	Rs. 750
2	Contingency @ 1%	Rs. 1477.5515689927
Total Addition Component Amount (in Rs.): 2227.5515689927		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 1499.8270846826
2	Royalty @ Rs. 3166.6071602064	Rs. 3166.6071602064
3	Additional Royalty @ Rs. 6364.8116301878	Rs. 6364.8116301878
4	EMF @ Rs. 158.33035801032	Rs. 158.33035801032
5	DMF @ Rs. 316.66071602064	Rs. 316.66071602064
6	Empty Gunny Bag (Cement x Gunny Bag Rate : 0 x 3.945) @ 437.895	Rs. 437.895
7	Labour Cess @ 1%	Rs. 1499.8270846826
8	Any Other Lumpsum Bill @ 2%	Rs. 2999.6541693653
Total Deduction Component Amount (in Rs.):		16443.613203156

Total Net Amount (in Rs.): 133539.0952651