

BILLING DPR							
State	Odisha	District	Kalahandi	Block	Lanjigarh	Gram Panchayat	Biswanathpur
Work Code	OD/358/3418/118794/423190/00078851 (CONSTRUCTION OF CC ROAD FROM MAIN ROAD TO UPS SITAPUR)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Lanjigarh		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		17-02-2026		
Date of Completion	26-05-2026		Scheme Name		Bikashita Gaon Bikashita Odisha		
Scheme Component Name	Viksit Gaon Vikshit Odisha (VGVO)		Project Sub-Category		CC Road		
Project Type	New Work		Name of Executant		AKSHYA KUMAR MOHAPATRA		

Administrative Approval Details

Approval No.	OD/358/3418/118794/423190/00078851/AS
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Technical Sanction Details

Technical Sanction No.	OD/358/3418/118794/423190/00078851/TS
Fund Sanction No.	45
Fund Sanction Amount (in Rs.)	300000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	Cum	4.536	240.77592	1092.15957312
2	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	19.5615	780.531232	15268.361694768

3	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	26.3655	5792.97757966	152734.75037653
4	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	15.521625	7317.68214042	113582.3180528
5	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	42.525	216.23489289764	9195.3888204721
Total Amount (in Rs.): 291872.97851768					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	-	4.536	Cum
i	Un-Skilled	0.516	2.340576	-
2	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.	-	19.5615	Cum
i	Un-Skilled	0.1236	2.4178014	-
3	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.	-	26.3655	Cum
i	Skilled	0.18	4.74579	-
ii	Un-Skilled	3.9	102.82545	-

4	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.	-	15.521625	Cum
i	Un-Skilled	4.6	71.399475	-
ii	Skilled	0.68	10.554705	-
5	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	-	42.525	Sqm
i	Semi-Skilled	0.05	2.12625	-
ii	Skilled	0.05	2.12625	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	178.9833024	462	82690.2857088
2	Skilled	17.426745	562	9793.83069
3	Semi-Skilled	2.12625	512	1088.64
Total:				93572.7563988

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	-	4.536	Cum
2	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.	-	19.5615	Cum
i)	BRM029 : Sand for filling and road blinding	1	19.5615	1 Cum
3	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.	-	26.3655	Cum

i)	BRM340 : Cement	2.29	60.376995	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	12.65544	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	25.31088	1 Cum.
4	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.	-	15.521625	Cum
i)	BRM340 : Cement	3.23	50.13484875	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.98473125	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	13.9694625	1 Cum.
5	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	-	42.525	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.11354175	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	5.35815	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	19.5615	1 Cum	673.45	13173.692175
2	BRM340	110.51184375	1 Qntl.	620.447	68566.741919156
3	BRM028	19.64017125	1 Cum	938.79	18437.996367788
4	BRM044	25.31088	1 Cum.	1596.76	40415.4007488
5	BRM056	13.9694625	1 Cum.	1998.13	27912.802105125
6	BRM104	0.11354175	1Cum.	58573.086	6650.4906873405
7	BRM092	5.35815	1Mtr.	229.106	1227.5843139
Total:					176384.70831711

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	19.5615	1 Cum	42.25	826.473375
2	BRM028	19.64017125	1 Cum	42.25	829.7972353125
3	BRM044	25.31088	1 Cum.	179.5	4543.30296
4	BRM056	13.9694625	1 Cum.	179.5	2507.51851875
Total:					8707.0920890625

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Contingency @ Rs. 3000	Rs. 3000
		Total Addition Component Amount (in Rs.): 8000

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 3000	Rs. 3000
2	Royalty @ Rs. 6478.50301875	Rs. 6479
3	Additional Royalty @ Rs. 1256.8136175	Rs. 1257
4	EMF @ Rs. 323.9251509375	Rs. 324
5	DMF @ Rs. 647.850301875	Rs. 648
6	Empty Gunny Bag @ Rs. 875.79	Rs. 876
7	Labour Cess @ Rs. 3000	Rs. 3000
		Total Deduction Component Amount (in Rs.): 15584

Total Net Amount (in Rs.): 284288.98