

BILLING DPR							
State	Odisha	District	Dhenkanal	Block	Kamakhyanagar	Gram Panchayat	Kantioputasahi
<b>Work Code</b>	OD/352/3353/117358/402859/00077357 (Const of CC Road from Ratnakar Sahoo House to Nua Bandha at Putasahi)						
<b>Project Category</b>	Road						
<b>Financial Year</b>	2025-26		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Kamakhyanagar		<b>Bill Status</b>		1st Bill		
<b>Proposal Date</b>	-		<b>Date of Commencement</b>		06-03-2026		
<b>Date of Completion</b>	09-04-2026		<b>Scheme Name</b>		Bikashita Gaon Bikashita Odisha		
<b>Scheme Component Name</b>	Viksit Gaon Vikshit Odisha (VGVO)		<b>Project Sub-Category</b>		CC Road		
<b>Project Type</b>	New Work		<b>Name of Executant</b>		Nirlipta Sahu		

### Administrative Approval Details

<b>Approval No.</b>	OD/352/3353/117358/402859/00077357/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/352/3353/117358/402859/00077357/TS
<b>Fund Sanction No.</b>	27
<b>Fund Sanction Amount (in Rs.)</b>	454000

### ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	<b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift</b> - 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	6.153	240.77592	1481.49423576
2	<b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b> - 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	27.3039375	605.619432	16535.795120114

3	<b>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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	33.2518375	5919.65078784	196839.266054
4	<b>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum</b> - 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	28.0730625	7347.41670808	206264.48845947
5	<b>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b> - 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	105.6265	216.23489289764	22840.134914653
<b>Total Amount (in Rs.): 443961.178784</b>					

## LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift</b> - 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	-	6.153	Cum
i	Un-Skilled	0.516	3.174948	-
2	<b>Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	27.3039375	Cum
i	Un-Skilled	0.1236	3.374766675	-
3	<b>Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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.	-	33.2518375	Cum
i	Skilled	0.18	5.98533075	-
ii	Un-Skilled	3.9	129.68216625	-

4	<b>Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum</b> - 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.	-	28.0730625	Cum
i	Un-Skilled	4.6	129.1360875	-
ii	Skilled	0.68	19.0896825	-
5	<b>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b> - 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	-	105.6265	Sqm
i	Semi-Skilled	0.05	5.281325	-
ii	Skilled	0.05	5.281325	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	265.367968425	462	122600.00141235
2	Skilled	30.35633825	562	17060.2620965
3	Semi-Skilled	5.281325	512	2704.0384
<b>Total:</b>				<b>142364.30190885</b>

## MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift</b> - 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	-	6.153	Cum
2	<b>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	27.3039375	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	27.3039375	1 Cum
3	<b>Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b> - 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.	-	33.2518375	Cum

i)	<b>BRM340</b> : Cement	2.29	76.146707875	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	15.960882	1 Cum
iii)	<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	31.921764	1 Cum.
4	<b>Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b> 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.	-	<b>28.0730625</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	90.675991875	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	12.632878125	1 Cum
iii)	<b>BRM056</b> : 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	25.26575625	1 Cum.
5	<b>R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc -</b> 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	-	<b>105.6265</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.282022755	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.126	13.308939	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	27.3039375	1 Cum	347.95	9500.405053125
2	<b>BRM340</b>	166.82269975	1 Qntl.	547.857	91394.983816936
3	<b>BRM028</b>	28.593760125	1 Cum	417.99	11951.905794649
4	<b>BRM044</b>	31.921764	1 Cum.	1930.76	61633.26506064
5	<b>BRM056</b>	25.26575625	1 Cum.	2332.13	58923.028123312
6	<b>BRM104</b>	0.282022755	1Cum.	58573.086	16518.943082572
7	<b>BRM092</b>	13.308939	1Mtr.	229.106	3049.157778534
<b>Total: 252971.68870977</b>					

## ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM029</b>	27.3039375	1 Cum	194.57	5312.527119375
2	<b>BRM028</b>	28.593760125	1 Cum	194.57	5563.4879075212
3	<b>BRM044</b>	31.921764	1 Cum.	354.5	11316.265338
4	<b>BRM056</b>	25.26575625	1 Cum.	354.5	8956.710590625
<b>Total: 31148.990955521</b>					

## ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Contingency @ Rs. 4540	Rs. 4540
		<b>Total Addition Component Amount (in Rs.): 9540</b>

## DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 4540	Rs. 4540
2	Royalty @ Rs. 9390.797049375	Rs. 9391
3	Additional Royalty @ Rs. 20349.57434874	Rs. 20350
4	EMF @ Rs. 469.53985246875	Rs. 470
5	DMF @ Rs. 939.0797049375	Rs. 939
6	Empty Gunny Bag @ Rs. 1321.575	Rs. 1322
7	Labour Cess @ 1%	Rs. 4535
		<b>Total Deduction Component Amount (in Rs.): 41547</b>

**Total Net Amount (in Rs.): 411954.18**