

**BILLING DPR**

<b>State</b>	Odisha	<b>District</b>	Sundargarh	<b>Block</b>	Bisra	<b>Gram Panchayat</b>	Bhalulata
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<b>Work Code</b>	OD/373/3575/121551/384528/00077464 (Construction of Cement Concrete Road from Benetan House to Methedius House at Kopranda Girjatola)
<b>Project Category</b>	Road

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Bisra	<b>Bill Status</b>	1st Bill
<b>Proposal Date</b>	-	<b>Date of Commencement</b>	18-02-2026
<b>Date of Completion</b>	26-05-2026	<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>	Smt Madhusmita Sahoo

**Administrative Approval Details**

<b>Approval No.</b>	OD/373/3575/121551/384528/00077464/AS
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**Technical Sanction Details**

<b>Technical Sanction No.</b>	OD/373/3575/121551/384528/00077464/TS
<b>Fund Sanction No.</b>	5197
<b>Fund Sanction Amount (in Rs.)</b>	400000

**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	8.19	240.77592	1971.9547848
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	21.34375	672.259232	14348.532983

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	34.725	5373.14869402	186582.58839984
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	26.1565	6851.17862574	179202.85372417
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	36.4	216.39264180804	7876.6921618127
<b>Total Amount (in Rs.): 389982.62205363</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	-	8.19	Cum
i	Un-Skilled	0.516	4.22604	-
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.	-	21.34375	Cum
i	Un-Skilled	0.1236	2.6380875	-
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.	-	34.725	Cum
i	Skilled	0.18	6.2505	-
ii	Un-Skilled	3.9	135.4275	-

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.	-	26.1565	Cum
i	Un-Skilled	4.6	120.3199	-
ii	Skilled	0.68	17.78642	-
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	-	36.4	Sqm
i	Semi-Skilled	0.05	1.82	-
ii	Skilled	0.05	1.82	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	262.6115275	462	121326.525705
2	Skilled	25.85692	562	14531.58904
3	Semi-Skilled	1.82	512	931.84
<b>Total:</b>				<b>136789.954745</b>

## MATERIAL STATEMENT

Sl.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	-	8.19	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.	-	21.34375	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	21.34375	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.	-	34.725	Cum

i)	<b>BRM340</b> : Cement	2.29	79.52025	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	16.668	1 Cum
iii)	<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	33.336	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>26.1565</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	84.485495	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	11.770425	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	23.54085	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>36.4</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.097188	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.126	4.5864	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	21.34375	1 Cum	543.25	11594.9921875
2	<b>BRM340</b>	164.005745	1 Qntl.	561.242	92046.91233529
3	<b>BRM028</b>	28.438425	1 Cum	548.19	15589.66020075
4	<b>BRM044</b>	33.336	1 Cum.	1466.56	48889.24416
5	<b>BRM056</b>	23.54085	1 Cum.	1867.93	43972.6599405
6	<b>BRM104</b>	0.097188	1Cum.	58620.646	5697.223343448
7	<b>BRM092</b>	4.5864	1Mtr.	276.666	1268.9009424
<b>Total: 219059.59310989</b>					

## ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM029</b>	21.34375	1 Cum	65.25	1392.6796875
2	<b>BRM028</b>	28.438425	1 Cum	65.25	1855.60723125
3	<b>BRM044</b>	33.336	1 Cum.	219.5	7317.252
4	<b>BRM056</b>	23.54085	1 Cum.	219.5	5167.216575
<b>Total: 15732.75549375</b>					

## ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Any Other Lumpsum @ Rs. 1116	Rs. 1116
3	Contingency @ 1%	Rs. 3900
<b>Total Addition Component Amount (in Rs.): 10016</b>		

## DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 3900	Rs. 3900
2	Royalty @ Rs. 9136.366625	Rs. 9136
3	Additional Royalty @ Rs. 5225.933875	Rs. 5226
4	EMF @ Rs. 456.81833125	Rs. 457
5	DMF @ Rs. 913.6366625	Rs. 914
6	Empty Gunny Bag @ Rs. 1297.905	Rs. 1298
7	Labour Cess @ Rs. 3900	Rs. 3900
8	Any Other Lumpsum Bill @ Rs. 3900	Rs. 3900
<b>Total Deduction Component Amount (in Rs.): 28731</b>		

**Total Net Amount (in Rs.): 371267.62**