

BILLING DPR							
State	Odisha	District	Mayurbhanj	Block	Kuliana	Gram Panchayat	Kuchei
<b>Work Code</b>	OD/365/3500/120253/389365/00077429 (Const. of CC road from PMGSY road to Dasha Sahi)						
<b>Project Category</b>	Road						
<b>Financial Year</b>	2025-26		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Kuliana		<b>Bill Status</b>		1st Bill		
<b>Proposal Date</b>	31-12-2025		<b>Date of Commencement</b>		10-02-2026		
<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>		Supai Hansdah		

### Administrative Approval Details

<b>Approval No.</b>	OD/365/3500/120253/389365/00077429/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/365/3500/120253/389365/00077429/TS
<b>Fund Sanction No.</b>	278/ZP
<b>Fund Sanction Amount (in Rs.)</b>	300000

### 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	6.9245572	240.77592	1667.2666304226
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	17.678559085516	1089.884132	19267.581023928

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	25.791614309176	6283.5092428	162061.84689844
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 specification and direction of Engineer-in charge.	Cum	13.029471308646	7804.6710306	101690.73726662
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	40.48	216.23489289764	8753.1884644965
<b>Total Amount (in Rs.): 293440.62028391</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	-	6.9245572	Cum
i	Un-Skilled	0.516	3.5730715152	-
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.	-	17.678559085516	Cum
i	Un-Skilled	0.1236	2.1850699029698	-
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.	-	25.791614309176	Cum
i	Skilled	0.18	4.6424905756517	-

ii	Un-Skilled	3.9	100.58729580579	-
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.	-	13.029471308646	Cum
i	Un-Skilled	4.6	59.935568019772	-
ii	Skilled	0.68	8.8600404898793	-
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	-	40.48	Sqm
i	Semi-Skilled	0.05	2.024	-
ii	Skilled	0.05	2.024	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	166.28100524373	462	76821.824422602
2	Skilled	15.526531065531	562	8725.9104588284
3	Semi-Skilled	2.024	512	1036.288
<b>Total: 86584.022881431</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	-	6.9245572	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.	-	17.678559085516	Cum
i)	<b>BRM029 : Sand for filling and road blinding</b>	1	17.678559085516	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.	-	<b>25.791614309176</b>	Cum
i)	<b>BRM340</b> : Cement	2.29	59.062796768013	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	12.379974868404	1 Cum
iii)	<b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	24.759949736809	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 specifaion and direction of Engineer-in charge.	-	<b>13.029471308646</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	42.085192326927	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	5.8632620888907	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	11.726524177781	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>40.48</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1080816	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.126	5.10048	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	17.678559085516	1 Cum	531.74	9400.3970081323
2	<b>BRM340</b>	101.14798909494	1 Qntl.	638.732	64606.457370589
3	<b>BRM028</b>	18.243236957295	1 Cum	538.16	9817.780400938
4	<b>BRM044</b>	24.759949736809	1 Cum.	1661.86	41147.570069613
5	<b>BRM056</b>	11.726524177781	1 Cum.	2063.23	24194.516479324
6	<b>BRM104</b>	0.1080816	1Cum.	58573.086	6330.6728518176
7	<b>BRM092</b>	5.10048	1Mtr.	229.106	1168.55057088
<b>Total: 156665.94475129</b>					

## ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM029</b>	17.678559085516	1 Cum	490.25	8666.9135916742

2	<b>BRM028</b>	18.243236957295	1 Cum	490.25	8943.746918314
3	<b>BRM044</b>	24.759949736809	1 Cum.	537.5	13308.472983535
4	<b>BRM056</b>	11.726524177781	1 Cum.	537.5	6303.0067455575
					<b>Total: 37222.14023908</b>

#### **ADDITION COMPONENT**

<b>Sl.No.</b>	<b>Item Name</b>	<b>Amount (in Rs.)</b>
1	Display Citizen Board @ Rs. 3000	Rs. 3000
2	Any Other Lumpsum @ Rs. 558	Rs. 558
3	Contingency @ Rs. 3000	Rs. 3000
		<b>Total Addition Component Amount (in Rs.): 6558</b>

#### **DEDUCTION COMPONENT**

<b>Sl.No.</b>	<b>Item Name</b>	<b>Amount (in Rs.)</b>
1	Contingency @ Rs. 3000	Rs. 3000
2	Royalty @ Rs. 6000.5044703951	Rs. 6001
3	Additional Royalty @ Rs. 30321.560098126	Rs. 30322
4	EMF @ Rs. 300.02522351976	Rs. 300
5	DMF @ Rs. 600.05044703951	Rs. 600
6	Empty Gunny Bag @ Rs. 804.78	Rs. 805
7	Labour Cess @ Rs. 3000	Rs. 3000
		<b>Total Deduction Component Amount (in Rs.): 44028</b>

**Total Net Amount (in Rs.): 255970.62**