

BILLING DPR

State	Odisha	District	Mayurbhanj	Block	Tiring	Gram Panchayat	Baddalima
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Work Code	OD/365/3511/120398/387427/00079298 (CONSTRUCTION OF CC ROAD AT DOLAJODI MAJHI SAHI)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Tiring	Bill Status	1st Bill
Proposal Date	-	Date of Commencement	14-02-2026
Date of Completion	23-03-2026	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	KARJI BASKEY

Administrative Approval Details

Approval No.	OD/365/3511/120398/387427/00079298/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3511/120398/387427/00079298/TS
Fund Sanction No.	9771
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	25.7498	240.77592	6199.931784816
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	20.61988	918.386132	18937.011835504

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	24.44984	5839.2203933	142768.00434092
4	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	66	216.55039071844	14292.325787417
5	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	15.12	7394.6538041	111807.16551799
Total Amount (in Rs.): 294004.43926665					

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	-	25.7498	Cum
i	Un-Skilled	0.516	13.2868968	-
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.	-	20.61988	Cum
i	Un-Skilled	0.1236	2.548617168	-
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.	-	24.44984	Cum
i	Skilled	0.18	4.4009712	-
ii	Un-Skilled	3.9	95.354376	-

4	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	-	66	Sqm
i	Semi-Skilled	0.05	3.3	-
ii	Skilled	0.05	3.3	-
5	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 specificaion and direction of Engineer-in charge.	-	15.12	Cum
i	Un-Skilled	4.6	69.552	-
ii	Skilled	0.68	10.2816	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	180.741889968	462	83502.753165216
2	Skilled	17.9825712	562	10106.2050144
3	Semi-Skilled	3.3	512	1689.6
Total:				95298.558179616

MATERIAL STATEMENT

SI.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	-	25.7498	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.	-	20.61988	Cum
i)	BRM029 : Sand for filling and road blinding	1	20.61988	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.	-	24.44984	Cum

i)	BRM340 : Cement	2.29	55.9901336	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	11.7359232	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	23.4718464	1 Cum.
4	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	-	66	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.17622	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	8.316	1Mtr.
5	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.	-	15.12	Cum
i)	BRM340 : Cement	3.23	48.8376	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.804	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	13.608	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	20.61988	1 Cum	661.94	13649.1233672
2	BRM340	104.8277336	1 Qntl.	644.677	67580.028814047
3	BRM028	18.5399232	1 Cum	668.36	12391.343069952
4	BRM044	23.4718464	1 Cum.	1336.36	31366.836655104
5	BRM104	0.17622	1Cum.	58668.206	10338.51126132
6	BRM092	8.316	1Mtr.	324.226	2696.263416
7	BRM056	13.608	1 Cum.	1737.73	23647.02984
Total:					161669.13642362

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	20.61988	1 Cum	190.25	3922.93217
2	BRM028	18.5399232	1 Cum	190.25	3527.2203888
3	BRM044	23.4718464	1 Cum.	475.5	11160.8629632
4	BRM056	13.608	1 Cum.	475.5	6470.604
Total:					25081.619522

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Any Other Lumpsum @ Rs. 842	Rs. 842
3	Contingency @ Rs. 153	Rs. 153
		Total Addition Component Amount (in Rs.): 5995

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 153	Rs. 153
2	Royalty @ Rs. 6190.973144	Rs. 6191
3	Additional Royalty @ Rs. 17962.0004064	Rs. 17962
4	EMF @ Rs. 309.5486572	Rs. 310
5	DMF @ Rs. 619.0973144	Rs. 619
6	Empty Gunny Bag @ Rs. 828.45	Rs. 828
7	Labour Cess @ Rs. 3000	Rs. 3000
		Total Deduction Component Amount (in Rs.): 29063

Total Net Amount (in Rs.): 270936.44