

BILLING DPR							
State	Odisha	District	Mayurbhanj	Block	Suliapada	Gram Panchayat	Anlakuda
Work Code	OD/365/3509/120367/389830/00077450 (Const. of CC Road from Bahadur Marndi house to Ratha Marndi house, Purunapani)						
Project Category	Road						
Financial Year	2025-26	Execution Level	PS				
Executing Agency	Panchayat Samiti, Suliapada	Bill Status	1st Bill				
Proposal Date	-	Date of Commencement	17-02-2026				
Date of Completion	02-04-2026	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	TAPAN KUMAR DAS				

Administrative Approval Details

Approval No.	OD/365/3509/120367/389830/00077450/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3509/120367/389830/00077450/TS
Fund Sanction No.	10495
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	4.425	240.77592	1065.433446
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	16.52	1222.295132	20192.31558064

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	23.895	6473.1326523	154675.50472671
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	13.49625	7975.9394071	107645.27222307
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	35.4	216.23489289764	7654.7152085765
Total Amount (in Rs.): 291233.241185					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	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	-	4.425	Cum
i	Un-Skilled	0.516	2.2833	-
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.	-	16.52	Cum
i	Un-Skilled	0.1236	2.041872	-
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.	-	23.895	Cum
i	Skilled	0.18	4.3011	-
ii	Un-Skilled	3.9	93.1905	-

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.	-	13.49625	Cum
i	Un-Skilled	4.6	62.08275	-
ii	Skilled	0.68	9.17745	-
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	-	35.4	Sqm
i	Semi-Skilled	0.05	1.77	-
ii	Skilled	0.05	1.77	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	159.598422	462	73734.470964
2	Skilled	15.24855	562	8569.6851
3	Semi-Skilled	1.77	512	906.24
Total:				83210.396064

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	-	4.425	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.	-	16.52	Cum
i)	BRM029 : Sand for filling and road blinding	1	16.52	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.	-	23.895	Cum

i)	BRM340 : Cement	2.29	54.71955	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	11.4696	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	22.9392	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 specificaion and direction of Engineer-in charge.	-	13.49625	Cum
i)	BRM340 : Cement	3.23	43.5928875	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	6.0733125	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	12.146625	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	-	35.4	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.094518	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	4.4604	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	16.52	1 Cum	596.84	9859.7968
2	BRM340	98.3124375	1 Qntl.	632.787	62210.832388312
3	BRM028	17.5429125	1 Cum	603.26	10582.93739475
4	BRM044	22.9392	1 Cum.	1792.06	41108.422752
5	BRM056	12.146625	1 Cum.	2193.43	26642.77167375
6	BRM104	0.094518	1Cum.	58573.086	5536.210942548
7	BRM092	4.4604	1Mtr.	229.106	1021.9044024
Total:					156962.87635376

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	16.52	1 Cum	556.25	9189.25
2	BRM028	17.5429125	1 Cum	556.25	9758.245078125
3	BRM044	22.9392	1 Cum.	551.5	12650.9688
4	BRM056	12.146625	1 Cum.	551.5	6698.8636875
Total:					38297.327565625

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Any Other Lumpsum @ Rs. 766	Rs. 766
3	Contingency @ Rs. 3000	Rs. 3000
		Total Addition Component Amount (in Rs.): 8766

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 3000	Rs. 3000
2	Royalty @ Rs. 5753.3591875	Rs. 5753
3	Additional Royalty @ Rs. 31680.9645	Rs. 31681
4	EMF @ Rs. 287.667959375	Rs. 288
5	DMF @ Rs. 575.33591875	Rs. 575
6	Empty Gunny Bag @ Rs. 781.11	Rs. 781
7	Labour Cess @ Rs. 3000	Rs. 3000
		Total Deduction Component Amount (in Rs.): 45078

Total Net Amount (in Rs.): 254921.24