

BILLING DPR							
State	Odisha	District	Mayurbhanj	Block	Saraskana	Gram Panchayat	Bhursani
Work Code	OD/365/3507/120344/388018/00077295 (Const of CC road from Bikram Majhi house towards Nagadihi Village)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Saraskana		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		27-01-2026		
Date of Completion	07-05-2026		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		Shivram Tudu		

Administrative Approval Details

Approval No.	OD/365/3507/120344/388018/00077295/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3507/120344/388018/00077295/TS
Fund Sanction No.	27096
Fund Sanction Amount (in Rs.)	400000

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	13.08	240.77592	3149.3490336
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	12.875625	1090.793132	14044.643320208
3	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	38.15	216.23489289764	8249.361164045

4	Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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	38.46875	6046.5790493	232604.33780276
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	17.14025	7778.0245541	133317.28536341
Total Amount (in Rs.): 391364.97668402					

LABOUR STATEMENT

SI.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	-	13.08	Cum
i	Un-Skilled	0.516	6.74928	-
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.	-	12.875625	Cum
i	Un-Skilled	0.1236	1.59142725	-
3	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	-	38.15	Sqm
i	Semi-Skilled	0.05	1.9075	-
ii	Skilled	0.05	1.9075	-
4	Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	38.46875	Cum
i	Un-Skilled	3.9	150.028125	-

ii	Skilled	0.18	6.924375	-
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.	-	17.14025	Cum
i	Un-Skilled	4.6	78.84515	-
ii	Skilled	0.68	11.65537	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	237.21398225	462	109592.8597995
2	Semi-Skilled	1.9075	512	976.64
3	Skilled	20.487245	562	11513.83169
Total:				122083.3314895

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	-	13.08	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.	-	12.875625	Cum
i)	BRM029 : Sand for filling and road blinding	1	12.875625	1 Cum
3	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	-	38.15	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.1018605	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	4.8069	1Mtr.

4	Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	38.46875	Cum
i)	BRM340 : Cement	2.29	88.0934375	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	18.465	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	36.93	1 Cum.
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.	-	17.14025	Cum
i)	BRM340 : Cement	3.23	55.3630075	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	7.7131125	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	15.426225	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	12.875625	1 Cum	466.64	6008.28165
2	BRM104	0.1018605	1Cum.	58573.086	5966.283826503
3	BRM092	4.8069	1Mtr.	229.106	1101.2896314
4	BRM340	143.456445	1 Qntl.	644.677	92483.070593265
5	BRM028	26.1781125	1 Cum	473.06	12383.81789925
6	BRM045	36.93	1 Cum.	1388.87	51290.9691
7	BRM056	15.426225	1 Cum.	1998.13	30823.60295925
Total:					200057.31565967

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	12.875625	1 Cum	556.25	7162.06640625
2	BRM028	26.1781125	1 Cum	556.25	14561.575078125
3	BRM045	36.93	1 Cum.	551.5	20366.895
4	BRM056	15.426225	1 Cum.	551.5	8507.5630875
Total:					50598.099571875

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
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1	Display Citizen Board @ Rs. 4720	Rs. 4720
2	Contingency @ 1%	Rs. 3914
Total Addition Component Amount (in Rs.): 8634		

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 4000
2	Royalty @ Rs. 8173.1900625	Rs. 8173
3	Additional Royalty @ Rs. 41198.931	Rs. 41199
4	EMF @ Rs. 408.659503125	Rs. 409
5	DMF @ Rs. 817.31900625	Rs. 817
6	Empty Gunny Bag @ Rs. 1136.16	Rs. 1136
7	Labour Cess @ 1%	Rs. 4000
Total Deduction Component Amount (in Rs.): 59734		

Total Net Amount (in Rs.): 340264.98