

BILLING DPR							
State	Odisha	District	Kendrapara	Block	Aul	Gram Panchayat	Bhainpur
Work Code	OD/360/3434/119025/396126/00124935 (CONSTRUCTION OF CC ROAD FROM BANDHASAHI GATI PANDA HOUSE TO TUKUNA PARIDA HOUSE)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Aul		Bill Status		1st Bill		
Proposal Date	18-04-2026		Date of Commencement		10-05-2026		
Date of Completion	02-06-2026		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		SAILENDU KUMAR BAL		

Administrative Approval Details

Approval No.	OD/360/3434/119025/396126/00124935/AS
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Technical Sanction Details

Technical Sanction No.	OD/360/3434/119025/396126/00124935/TS
Fund Sanction No.	1556
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	3.431429824	240.77592	826.20567278904
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	16.19577676992	644.120632	10432.033968772

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	24.1566939616	6358.73388726	153605.98849779
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	16.20995216	7856.86460062	127359.39930365
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	17.001249	216.55039071844	3681.6271136515
Total Amount (in Rs.): 295905.25455665					

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	-	3.431429824	Cum
i	Un-Skilled	0.516	1.770617789184	-
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.	-	16.19577676992	Cum
i	Un-Skilled	0.1236	2.0017980087621	-
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.	-	24.1566939616	Cum
i	Skilled	0.18	4.348204913088	-
ii	Un-Skilled	3.9	94.21110645024	-

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.	-	16.20995216	Cum
i	Un-Skilled	4.6	74.565779936	-
ii	Skilled	0.68	11.0227674688	-
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	-	17.001249	Sqm
i	Semi-Skilled	0.05	0.85006245	-
ii	Skilled	0.05	0.85006245	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	172.54930218419	462	79717.777609094
2	Skilled	16.221034831888	562	9116.2215755211
3	Semi-Skilled	0.85006245	512	435.2319744
Total:				89269.231159015

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	-	3.431429824	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.	-	16.19577676992	Cum
i)	BRM029 : Sand for filling and road blinding	1	16.19577676992	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.	-	24.1566939616	Cum

i)	BRM340 : Cement	2.29	55.318829172064	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	11.595213101568	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	23.190426203136	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 specifaion and direction of Engineer-in charge.	-	16.20995216	Cum
i)	BRM340 : Cement	3.23	52.3581454768	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	7.294478472	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	14.588956944	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	-	17.001249	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.04539333483	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.142157374	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	16.19577676992	1 Cum	470.39	7618.3314348027
2	BRM340	107.67697464886	1 Qntl.	595.857	64160.079083348
3	BRM028	18.889691573568	1 Cum	478.02	9029.650365997
4	BRM044	23.190426203136	1 Cum.	2210.75	51268.234728583
5	BRM056	14.588956944	1 Cum.	2654.13	38720.988293779
6	BRM104	0.04539333483	1Cum.	58668.206	2663.1455188334
7	BRM092	2.142157374	1Mtr.	324.226	694.54311674252
Total:					174154.97254209

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	16.19577676992	1 Cum	110.25	1785.5843888837
2	BRM028	18.889691573568	1 Cum	110.25	2082.5884959859
3	BRM044	23.190426203136	1 Cum.	409.5	9496.4795301842
4	BRM056	14.588956944	1 Cum.	409.5	5974.177868568
Total:					19338.830283622

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 1135	Rs. 1135
2	Contingency @ 1%	Rs. 2959
Total Addition Component Amount (in Rs.): 4094		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ 1%	Rs. 3000
2	Royalty @ Rs. 6139.3112011498	Rs. 6139
3	Additional Royalty @ Rs. 12278.6224023	Rs. 12279
4	EMF @ Rs. 306.96556005749	Rs. 307
5	DMF @ Rs. 613.93112011498	Rs. 614
6	Empty Gunny Bag @ Rs. 852.12	Rs. 852
7	Labour Cess @ 1%	Rs. 3000
Total Deduction Component Amount (in Rs.): 26191		

Total Net Amount (in Rs.): 273808.25