

BILLING DPR							
State	Odisha	District	Dhenkanal	Block	Kamakhyanagar	Gram Panchayat	Kantioputasahi
Work Code	OD/352/3353/117358/402859/00077356 (Const of Dhoba Sahi CC Road)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Kamakhyanagar		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		06-03-2026		
Date of Completion	09-04-2026		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		Nirlipta Sahu		

Administrative Approval Details

Approval No.	OD/352/3353/117358/402859/00077356/AS
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Technical Sanction Details

Technical Sanction No.	OD/352/3353/117358/402859/00077356/TS
Fund Sanction No.	27
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	4.05	240.77592	975.142476
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	17.971875	605.619432	10884.116729475

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	21.886875	5919.65078784	129562.65683711
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	18.478125	7347.41670808	135766.48435899
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	69.525	216.23489289764	15033.730928708
Total Amount (in Rs.): 292222.13133028					

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	-	4.05	Cum
i	Un-Skilled	0.516	2.0898	-
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.	-	17.971875	Cum
i	Un-Skilled	0.1236	2.22132375	-
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.	-	21.886875	Cum
i	Skilled	0.18	3.9396375	-
ii	Un-Skilled	3.9	85.3588125	-

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.	-	18.478125	Cum
i	Un-Skilled	4.6	84.999375	-
ii	Skilled	0.68	12.565125	-
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	-	69.525	Sqm
i	Semi-Skilled	0.05	3.47625	-
ii	Skilled	0.05	3.47625	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	174.66931125	462	80697.2217975
2	Skilled	19.9810125	562	11229.329025
3	Semi-Skilled	3.47625	512	1779.84
Total:				93706.3908225

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	-	4.05	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.	-	17.971875	Cum
i)	BRM029 : Sand for filling and road blinding	1	17.971875	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.	-	21.886875	Cum

i)	BRM340 : Cement	2.29	50.12094375	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	10.5057	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	21.0114	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 specifaicaon and direction of Engineer-in charge.	-	18.478125	Cum
i)	BRM340 : Cement	3.23	59.68434375	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	8.31515625	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	16.6303125	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	-	69.525	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.18563175	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	8.76015	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	17.971875	1 Cum	347.95	6253.31390625
2	BRM340	109.8052875	1 Qntl.	547.857	60157.595393888
3	BRM028	18.82085625	1 Cum	417.99	7866.9297039375
4	BRM044	21.0114	1 Cum.	1930.76	40567.970664
5	BRM056	16.6303125	1 Cum.	2332.13	38784.050690625
6	BRM104	0.18563175	1Cum.	58573.086	10873.024457081
7	BRM092	8.76015	1Mtr.	229.106	2007.0029259
Total:					166509.88774168

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	17.971875	1 Cum	194.57	3496.78771875
2	BRM028	18.82085625	1 Cum	194.57	3661.9740005625
3	BRM044	21.0114	1 Cum.	354.5	7448.5413
4	BRM056	16.6303125	1 Cum.	354.5	5895.44578125
Total:					20502.748800562

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Contingency @ Rs. 2777	Rs. 2777
		Total Addition Component Amount (in Rs.): 7777

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 2777	Rs. 2777
2	Royalty @ Rs. 6181.16821875	Rs. 6181
3	Additional Royalty @ Rs. 13394.405349	Rs. 13394
4	EMF @ Rs. 309.0584109375	Rs. 309
5	DMF @ Rs. 618.116821875	Rs. 618
6	Empty Gunny Bag @ Rs. 871.845	Rs. 872
7	Labour Cess @ 1%	Rs. 3000
		Total Deduction Component Amount (in Rs.): 27151

Total Net Amount (in Rs.): 272848.13