

BILLING DPR							
State	Odisha	District	Sundargarh	Block	Lephipara	Gram Panchayat	Giringkela
Work Code	OD/373/3584/121696/383683/00068478 (Construction of Cement Concrete Road from Prafulla Pradhan House to Mohana Rout House at Jayantipada)						
Project Category	Road						
Financial Year	2025-26		Execution Level		PS		
Executing Agency	Panchayat Samiti, Lephipara		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		12-12-2025		
Date of Completion	-		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				

Administrative Approval Details

Approval No.	OD/373/3584/121696/383683/00068478/AS
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Technical Sanction Details

Technical Sanction No.	OD/373/3584/121696/383683/00068478/TS
Fund Sanction No.	4510
Fund Sanction Amount (in Rs.)	324978

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0110) :.Fine dressing of earth work in ordinary or hard soil in road formation - Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	243.6375	Sqm
2	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	-	4.505625	Cum
3	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.	-	22.861875	Cum
i)	BRM029 : Sand for filling and road blinding	1	22.861875	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	-	46.725	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.12475575	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	5.88735	1Mtr.
5	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.	-	23.29575	Cum
i)	BRM340 : Cement	2.29	53.3472675	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	11.18196	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	22.36392	1 Cum.
6	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.	-	20.04315375	Cum
i)	BRM340 : Cement	3.23	64.7393866125	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	9.0194191875	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	18.038838375	1 Cum.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	22.861875	1 Cum	712.51	16289.31455625
2	BRM104	0.12475575	1Cum.	58573.086	7307.3292737445
3	BRM092	5.88735	1Mtr.	229.106	1348.8272091
4	BRM340	118.0866541125	1 Qntl.	555.297	65573.164768709
5	BRM028	20.2013791875	1 Cum	717.45	14493.479498072
6	BRM044	22.36392	1 Cum.	1570.72	35127.4564224
7	BRM056	18.038838375	1 Cum.	1972.09	35574.212770954
Total:					175713.78449923