

BILLING DPR							
State	Odisha	District	Rayagada	Block	Gudari	Gram Panchayat	Karlaghati
Work Code	OD/370/3549/121134/426845/00065342 (Const of CC Road at Gambhari)						
Project Category	Road						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Gudari		Bill Status		Final Bill		
Proposal Date	06-12-2023		Date of Commencement		25-12-2025		
Date of Completion	17-01-2026		Scheme Name		Infrastructure Development Fund		
Scheme Component Name	Self/Personal Deposit		Project Sub-Category		CC Road		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/370/3549/121134/426845/00065342/AS
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Technical Sanction Details

Technical Sanction No.	OD/370/3549/121134/426845/00065342/TS
Fund Sanction No.	1748
Fund Sanction Amount (in Rs.)	300000

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	-	96.3	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.	-	8.55	Cum
i)	BRM029 : Sand for filling and road blinding	1	8.55	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.	-	29.25	Cum

i)	BRM340 : Cement	2.29	66.9825	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	14.04	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	28.08	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 specifaicon and direction of Engineer-in charge.	-	15.84	Cum
i)	BRM340 : Cement	3.23	51.1632	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	7.128	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	14.256	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	-	27	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.07209	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	3.402	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	8.55	1 Cum	413.05	3531.5775
2	BRM340	118.1457	1 Qntl.	600.692	70969.1768244
3	BRM028	21.168	1 Cum	417.99	8848.01232
4	BRM044	28.08	1 Cum.	1356.21	38082.3768
5	BRM056	14.256	1 Cum.	1802.83	25701.14448
6	BRM104	0.07209	1Cum.	58620.646	4225.96237014
7	BRM092	3.402	1Mtr.	276.666	941.217732
Total:					152299.46802654