

BILLING DPR

State	Odisha	District	Puri	Block	Krushnaprasad	Gram Panchayat	Titipa
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Work Code	OD/369/3542/121010/410198/00070048 (Imp of CC road from Brundabati Mandap to Kothaghara at Deulapada)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Krushnaprasad	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	12-12-2025
Date of Completion	16-12-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	MAINTENANCE OF ROADS AND BRIDGES	Project Sub-Category	CC Road
Project Type	Repair and Maintenance	Name of Executant	

Administrative Approval Details

Approval No.	OD/369/3542/121010/410198/00070048/AS
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Technical Sanction Details

Technical Sanction No.	OD/369/3542/121010/410198/00070048/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	100000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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.	-	4.67775	Cum
i)	BRM029 : Sand for filling and road blinding	1	4.67775	1 Cum
2	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.	-	7.05375	Cum
i)	BRM340 : Cement	2.29	16.1530875	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	3.3858	1 Cum

iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	6.7716	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	-	7.326	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.01956042	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	0.923076	1Mtr.
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.	-	6.31125	Cum
i)	BRM340 : Cement	3.23	20.3853375	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	2.8400625	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	5.680125	1 Cum.
5	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.	-	74.25	Sqm

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	4.67775	1 Cum	336.51	1574.1096525
2	BRM340	36.538425	1 Qntl.	595.407	21755.234013975
3	BRM028	6.2258625	1 Cum	1166.91	7265.021209875
4	BRM044	6.7716	1 Cum.	1938.91	13129.522956
5	BRM104	0.01956042	1Cum.	58573.086	1145.7141628561
6	BRM092	0.923076	1Mtr.	229.106	211.482250056
7	BRM056	5.680125	1 Cum.	2350.53	13351.30421625
Total: 58432.388461512					