

BILLING DPR

State	Odisha	District	Puri	Block	Gop	Gram Panchayat	Nuakholamara
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Work Code	OD/369/3539/120948/409361/00054065 (Improvement of CC road from Taleswari Thakurani to Deuli Sahi Village road, Nuakholamara.)
Project Category	Road

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Gop	Bill Status	Final Bill
Proposal Date	12-10-2022	Date of Commencement	04-10-2025
Date of Completion	07-10-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	MAINTENANCE OF ROADS AND BRIDGES	Project Sub-Category	CC Road
Project Type	Upgradation or Improvement	Name of Executant	

Administrative Approval Details

Approval No.	OD/369/3539/120948/409361/00054065/AS
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Technical Sanction Details

Technical Sanction No.	OD/369/3539/120948/409361/00054065/TS
Fund Sanction No.	19249
Fund Sanction Amount (in Rs.)	200000

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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	-	13.53	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0361251	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	1.70478	1Mtr.
2	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.	-	11.34144375	Cum
i)	BRM340 : Cement	3.23	36.6328633125	1 Qntl.

ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.1036496875	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	10.207299375	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.	-	14.656425	Cum
i)	BRM340 : Cement	2.29	33.56321325	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	7.035084	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	14.070168	1 Cum.
4	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	-	3.606	Cum
5	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.	-	15.1215	Cum
i)	BRM029 : Sand for filling and road blinding	1	15.1215	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM104	0.0361251	1Cum.	58573.086	2115.9585890586
2	BRM092	1.70478	1Mtr.	229.106	390.57532668
3	BRM340	70.1960765625	1 Qntl.	595.832	41825.068690387
4	BRM028	12.1387336875	1 Cum	780.67	9476.3452278206
5	BRM056	10.207299375	1 Cum.	2580.53	26340.242256169
6	BRM044	14.070168	1 Cum.	2168.91	30516.92807688
7	BRM029	15.1215	1 Cum	401.61	6072.945615
Total: 116738.063782					