

BILLING DPR

State	Odisha	District	Nayagarh	Block	Ranapur	Gram Panchayat	Jankia
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Work Code	OD/367/3530/120745/406895/00017141 (Construction of CC road from ballav Patra house to U.P School)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Ranapur	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	19-05-2025
Date of Completion	29-05-2025	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	All Weather Connectivity	Project Sub-Category	CC Road
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/367/3530/120745/406895/00017141/AS
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Technical Sanction Details

Technical Sanction No.	OD/367/3530/120745/406895/00017141/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	143788

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	-	11.9025	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.	-	8.926875	Cum
i)	BRM029 : Sand for filling and road blinding	1	8.926875	1 Cum
3	Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	11.9025	Cum

i)	BRM340 : Cement	2.29	27.256725	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	5.7132	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	11.4264	1 Cum.
4	Concrete (AR0307a) :.Cement concrete (1:2:4)with 12mm size hard granite(Hand broken)chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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 specificaion and direction of Engineer-in charge.	-	8.902035	Cum
i)	BRM057 : 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)(Hand broken)	0.9	8.0118315	1 Cum.
ii)	BRM340 : Cement	3.23	28.75357305	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.45	4.00591575	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	-	8.4	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.022428	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	1.0584	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	8.926875	1 Cum	397.68	3550.03965
2	BRM340	56.01029805	1 Qntl.	585.232	32779.018748398
3	BRM028	9.71911575	1 Cum	989.31	9615.2184026325
4	BRM045	11.4264	1 Cum.	1324.88	15138.608832
5	BRM057	8.0118315	1 Cum.	1647.64	13200.61405266
6	BRM104	0.022428	1Cum.	58620.646	1314.743848488
7	BRM092	1.0584	1Mtr.	276.666	292.8232944
Total: 75891.066828578					