

BILLING DPR							
State	Odisha	District	Nayagarh	Block	Nayagarh	Gram Panchayat	Nabaghanapur

Work Code	OD/367/3527/120674/406250/00015277 (Maint & Imp of Lekhanpur school road)
Project Category	Road

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Nayagarh	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	12-11-2024
Date of Completion	17-12-2024	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	Maintenance and improvement of Road infrastructure	Project Sub-Category	CC Road
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/367/3527/120674/406250/00015277/AS
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Technical Sanction Details

Technical Sanction No.	OD/367/3527/120674/406250/00015277/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	159826

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Measurement 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	-	2.229948	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.	-	6.4668492	Cum
i)	BRM029 : Sand for filling and road blinding	1	6.4668492	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.	-	13.24589112	Cum
i)	BRM340 : Cement	2.29	30.3330906648	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	6.3580277376	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	12.7160554752	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 specifaion and direction of Engineer-in charge.	-	11.75842660608	Cum
i)	BRM340 : Cement	3.23	37.979717937638	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.291291972736	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	10.582583945472	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	-	16.1929929	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.043235291043	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.0403171054	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	6.4668492	1 Cum	410.7	2655.93496644
2	BRM340	68.312808602438	1 Qntl.	579.287	39572.721956881
3	BRM028	11.649319710336	1 Cum	417.13	4859.2807307725
4	BRM045	12.7160554752	1 Cum.	1038.44	13204.860647667
5	BRM056	10.582583945472	1 Cum.	1672.63	17700.747384715
6	BRM104	0.043235291043	1Cum.	58573.086	2532.4244204967
7	BRM092	2.0403171054	1Mtr.	229.106	467.44889074977
Total: 80993.418997721					