

BILLING DPR

State	Odisha	District	Mayurbhanj	Block	Raruan	Gram Panchayat	Budamara
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Work Code	OD/365/3504/120305/388723/00052873 (Const. of CC Road from RD road to Nimai pokhari)
Project Category	Road

Financial Year	2021-22	Execution Level	PS
Executing Agency	Panchayat Samiti, Raruan	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	17-10-2025
Date of Completion	14-11-2025	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/365/3504/120305/388723/00052873/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3504/120305/388723/00052873/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	147984

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	-	1.6565328	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.	-	5.63221152	Cum
i)	BRM029 : Sand for filling and road blinding	1	5.63221152	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.	-	9.1109304	Cum
i)	BRM340 : Cement	2.29	20.864030616	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	4.373246592	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	8.746493184	1 Cum.
4	Concrete (AR0307) :.First floor - 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 specificaion and direction of Engineer-in charge.	-	8.017618752	Cum
i)	BRM340 : Cement	3.23	25.89690856896	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.6079284384	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	7.2158568768	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	-	26.52194844	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0708136023348	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	3.34176550344	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	5.63221152	1 Cum	531.74	2994.8721536448
2	BRM340	46.76093918496	1 Qntl.	674.512	31540.814611526
3	BRM028	7.9811750304	1 Cum	538.16	4295.1491543601
4	BRM044	8.746493184	1 Cum.	1857.16	16243.637281597
5	BRM056	7.2158568768	1 Cum.	2258.53	16297.229231959
6	BRM104	0.0708136023348	1Cum.	58620.646	4151.1391144531
7	BRM092	3.34176550344	1Mtr.	276.666	924.55289477473

Total: 76447.394442315