

BILLING DPR

State	Odisha	District	Balasore	Block	Bahanaga	Gram Panchayat	Ranapana
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Work Code	OD/346/3298/116061/393895/00062829 (Const. of cc road from incomplete road to RD road sasan ward no-10)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Bahanaga	Bill Status	Final Bill
Proposal Date	13-07-2018	Date of Commencement	12-12-2025
Date of Completion	04-01-2026	Scheme Name	SFC Devolution of Fund
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI	Project Sub-Category	CC Road
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/346/3298/116061/393895/00062829/AS
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Technical Sanction Details

Technical Sanction No.	OD/346/3298/116061/393895/00062829/TS
Fund Sanction No.	2333
Fund Sanction Amount (in Rs.)	150000

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	-	1.9326216	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.	-	7.885096128	Cum
i)	BRM029 : Sand for filling and road blinding	1	7.885096128	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.	-	11.093247984	Cum
i)	BRM340 : Cement	2.29	25.40353788336	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	5.32475903232	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	10.64951806464	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.	-	8.50353504	Cum
i)	BRM340 : Cement	3.23	27.4664181792	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	3.826590768	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	7.653181536	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	-	22.48810018	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0600432274806	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.83350062268	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	7.885096128	1 Cum	751.57	5926.201696921
2	BRM340	52.86995606256	1 Qntl.	546.307	28883.227086669
3	BRM028	9.15134980032	1 Cum	756.51	6923.0876374401
4	BRM045	10.64951806464	1 Cum.	1349.81	14374.825978832
5	BRM056	7.653181536	1 Cum.	1959.07	14993.118351732
6	BRM104	0.0600432274806	1Cum.	58573.086	3516.9171269387
7	BRM092	2.83350062268	1Mtr.	229.106	649.17199365972
Total:					75266.549872192