

BILLING DPR

State	Odisha	District	Jagatsinghpur	Block	Erasama	Gram Panchayat	Ambiki
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Work Code	OD/355/3388/118092/397442/00071999 (Improvement of road from Ambiki saline bandha to Pimpudia)
Project Category	Road

Financial Year	2021-22	Execution Level	PS
Executing Agency	Panchayat Samiti, Erasama	Bill Status	1st Bill
Proposal Date	-	Date of Commencement	07-01-2026
Date of Completion	-	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	All Weather Connectivity	Project Sub-Category	CC Road
Project Type	Upgradation or Improvement	Name of Executant	

Administrative Approval Details

Approval No.	OD/355/3388/118092/397442/00071999/AS
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Technical Sanction Details

Technical Sanction No.	OD/355/3388/118092/397442/00071999/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	216112

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0101aa) :.Earthwork in ordinary soil in foundation and plinth within 50m, initial lead and 1.5m, initial lift - Earthwork in ordinary soil in foundation and 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 direction of the Engineer-in-charge per 100 cum	-	2.7	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.	-	7.01875	Cum
i)	BRM029 : Sand for filling and road blinding	1	7.01875	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.	-	14.66675	Cum

i)	BRM340 : Cement	2.29	33.5868575	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	7.04004	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	14.08008	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 specifaicon and direction of Engineer-in charge.	-	11.23	Cum
i)	BRM340 : Cement	3.23	36.2729	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	5.0535	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	10.107	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	-	25.45	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0679515	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	3.2067	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	7.01875	1 Cum	781.89	5487.8904375
2	BRM340	69.8597575	1 Qntl.	603.877	42186.700779828
3	BRM028	12.09354	1 Cum	790.4	9558.734016
4	BRM044	14.08008	1 Cum.	2492.51	35094.7402008
5	BRM056	10.107	1 Cum.	2938.31	29697.49917
6	BRM104	0.0679515	1Cum.	58573.086	3980.129053329
7	BRM092	3.2067	1Mtr.	229.106	734.6742102
Total:					126740.36786766