

**BILLING DPR**

<b>State</b>	Odisha	<b>District</b>	Balasore	<b>Block</b>	Basta	<b>Gram Panchayat</b>	Natakata
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<b>Work Code</b>	OD/346/3301/116130/392386/00065285 (CONSTRUCTION OF CC ROAD FROM MAHALSAHI TO BENUDHAR BHADRA HOUSE)
<b>Project Category</b>	Road

<b>Financial Year</b>	2021-22	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Basta	<b>Bill Status</b>	Final Bill
<b>Proposal Date</b>	08-06-2021	<b>Date of Commencement</b>	25-11-2025
<b>Date of Completion</b>	15-12-2025	<b>Scheme Name</b>	5th SFC Grant in Aid
<b>Scheme Component Name</b>	Maintenance and improvement of Road infrastructure	<b>Project Sub-Category</b>	CC Road
<b>Project Type</b>	Upgradation or Improvement	<b>Name of Executant</b>	

**Administrative Approval Details**

<b>Approval No.</b>	OD/346/3301/116130/392386/00065285/AS
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**Technical Sanction Details**

<b>Technical Sanction No.</b>	OD/346/3301/116130/392386/00065285/TS
<b>Fund Sanction No.</b>	9114
<b>Fund Sanction Amount (in Rs.)</b>	300000

**MATERIAL STATEMENT**

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<b>Earth Work (AR0101a1) :.Earthwork in ordinary soil within 50m to 75m lead and 1.5m, initial lift</b> - Earthwork in ordinary soil within 50m to 75m 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.	-	<b>4.793751072</b>	Cum
2	<b>Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed</b> - 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.	-	<b>14.607362863745</b>	Cum
i)	<b>BRM029</b> : Sand for filling and road blinding	1	14.607362863745	1 Cum

3	<b>Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal</b> - 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.	-	<b>21.870622063745</b>	Cum
i)	<b>BRM340</b> : Cement	2.29	50.083724525976	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.48	10.497898590598	1 Cum
iii)	<b>BRM045</b> : Granite Stone broken metal 40mm. size (Hand broken)	0.96	20.995797181195	1 Cum.
4	<b>Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum</b> - 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.	-	<b>15.842116927745</b>	Cum
i)	<b>BRM340</b> : Cement	3.23	51.170037676616	1 Qntl.
ii)	<b>BRM028</b> : Screened and washed sharp sand for mortar	0.45	7.1289526174853	1 Cum
iii)	<b>BRM056</b> : 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	14.257905234971	1 Cum.
5	<b>R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b> - 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	-	<b>31.45509774</b>	Sqm
i)	<b>BRM104</b> : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0839851109658	1Cum.
ii)	<b>BRM092</b> : Non-sal bullahs 75mm. mean dia of any length.	0.126	3.96334231524	1Mtr.

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	<b>BRM029</b>	14.607362863745	1 Cum	738.55	10788.267843019
2	<b>BRM340</b>	101.25376220259	1 Qntl.	546.307	55315.639067612
3	<b>BRM028</b>	17.626851208083	1 Cum	743.49	13105.387604698
4	<b>BRM045</b>	20.995797181195	1 Cum.	2081.67	43706.321118179
5	<b>BRM056</b>	14.257905234971	1 Cum.	2690.93	38367.024933939
6	<b>BRM104</b>	0.0839851109658	1Cum.	58573.086	4919.2671273193
7	<b>BRM092</b>	3.96334231524	1Mtr.	229.106	908.02550447538
<b>Total:</b>					<b>167109.93319924</b>