

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Balasore	<b>Block</b>	Basta	<b>Gram Panchayat</b>	Natakata

<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>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>	BHAGYALAXMI MOHANTA		

### 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

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0101a1) :</b> <b>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.	-	4.24752	Cum

	i	Un-Skilled	0.35	1.486632	-
2		<b>Earth Work (AR0115)</b> <b>: 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.	-	15.3760224	Cum
	i	Un-Skilled	0.1236	1.90047636864	-
3		<b>Concrete (AR0303a)</b> <b>: 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.	-	22.4269056	Cum
	i	Un-Skilled	3.9	87.46493184	-
	ii	Skilled	0.18	4.036843008	-

4	<p><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&amp;P required for the work etc. complete as per specifaion and direction of Engineer-in charge.</p>	-	14.7813696	Cum
i	Un-Skilled	4.6	67.99430016	-
ii	Skilled	0.68	10.051331328	-
5	<p><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</p>	-	36.789588	Sqm
i	Semi-Skilled	0.05	1.8394794	-
ii	Skilled	0.05	1.8394794	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	158.84634036864	462	73387.009250312
1	Skilled	15.927653736	562	8951.341399632
2	Semi-Skilled	1.8394794	512	941.8134528
				<b>Total: 83280.164102744</b>