

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Bahanaga	Gram Panchayat	Ohittol

Work Code	OD/346/3298/116060/394023/00045496 (Repair and Restoration of CC road from ITR road to Barunei Thakurani Podadiha)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Bahanaga	Proposal Date	13-07-2018
Date of Commencement	01-08-2025	Date of Completion	01-08-2025
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	NIMITA KUMAR BHOI		

Administrative Approval Details

Approval No.	OD/346/3298/116060/394023/00045496/AS
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Technical Sanction Details

Technical Sanction No.	OD/346/3298/116060/394023/00045496/TS
Fund Sanction No.	1866
Fund Sanction Amount (in Rs.)	201920

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	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	-	2.229948	Cum

	i	Un-Skilled	0.516	1.150653168	-
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.	-	11.01594312	Cum
	i	Un-Skilled	0.1236	1.361570569632	-
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.	-	13.8256776	Cum
	i	Skilled	0.18	2.488621968	-
	ii	Un-Skilled	3.9	53.92014264	-

4	<p>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.</p>	-	11.06054208	Cum
i	Un-Skilled	4.6	50.878493568	-
ii	Skilled	0.68	7.5211686144	-
5	<p>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</p>	-	35.7026229	Sqm
i	Semi-Skilled	0.05	1.785131145	-
ii	Skilled	0.05	1.785131145	-
SI.No.	Labour Type	Qty Unit	Rate	Amount

0	Un-Skilled	107.31085994563	462	49577.617294882
1	Skilled	11.7949217274	562	6628.7460107988
2	Semi-Skilled	1.785131145	512	913.98714624
				Total: 57120.350451921