

ESTIMATION DPR							
State	Odisha	District	Balasore	Block	Nilgiri	Gram Panchayat	Telipal

Work Code	OD/346/3305/116253/393307/00047151 (construction of Cc road from Tala bhagabandha purusottam beherahouse to nua pokhari)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Nilgiri	Proposal Date	-
Date of Commencement	08-08-2025	Date of Completion	08-08-2025
Scheme Name	Chief Minister Special Assistant	Scheme Component Name	Special Problem Fund (SPF) 16 th Phase
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	MADHUSMITA MOHANTY		

Administrative Approval Details

Approval No.	OD/346/3305/116253/393307/00047151/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/346/3305/116253/393307/00047151/TS
Fund Sanction No.	572
Fund Sanction Amount (in Rs.)	200000

LABOUR STATEMENT

SI.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	-	3.812573952	Cum

	i	Un-Skilled	0.516	1.967288159232	-
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.	-	13.708446048	Cum
	i	Un-Skilled	0.1236	1.6943639315328	-
3		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	-	24.0061352	Sqm
	i	Semi-Skilled	0.05	1.20030676	-
	ii	Skilled	0.05	1.20030676	-

4	<p>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.</p>	-	15.614733024	Cum
	i Un-Skilled	3.9	60.8974587936	-
	ii Skilled	0.18	2.81065194432	-
5	<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 specificaion and direction of Engineer-in charge.</p>	-	10.711395936	Cum
	i Un-Skilled	4.6	49.2724213056	-
	ii Skilled	0.68	7.28374923648	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	113.83153218996	462	52590.167871764
1	Semi-Skilled	1.20030676	512	614.55706112
2	Skilled	11.2947079408	562	6347.6258627296
				Total: 59552.350795613