

ESTIMATION DPR							
State	Odisha	District	Bhadrak	Block	Bhadrak	Gram Panchayat	Banitia

Work Code	OD/348/3323/116618/394723/00033970 (Imp. of Road from Dalkapada Jagannath House to Jaykarna Mallic House under Banitia GP)
Project Category	Road

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhadrak	Proposal Date	03-09-2024
Date of Commencement	16-07-2025	Date of Completion	27-07-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	Pavor Block	Project Type	Upgradation or Improvement
Name of Executant	PEO BANITIA GP		

Administrative Approval Details

Approval No.	OD/348/3323/116618/394723/00033970/AS
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Technical Sanction Details

Technical Sanction No.	OD/348/3323/116618/394723/00033970/TS
Fund Sanction No.	1130
Fund Sanction Amount (in Rs.)	100000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement 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	-	2.7	Cum

	i	Un-Skilled	0.516	1.3932	-
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.	-	0.675	Cum
	i	Un-Skilled	0.1236	0.08343	-
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.	-	8.2125	Cum
	i	Skilled	0.18	1.47825	-
	ii	Un-Skilled	3.9	32.02875	-

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 specificaion and direction of Engineer-in charge.	-	4.95	Cum
i	Un-Skilled	4.6	22.77	-
ii	Skilled	0.68	3.366	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	56.27538	462	25999.22556
1	Skilled	4.84425	562	2722.4685
Total: 28721.69406				