

ESTIMATION DPR							
State	Odisha	District	Puri	Block	Satyabadi	Gram Panchayat	Balarampur

Work Code	OD/369/3546/121086/409654/00066110 (CONST OF ROAD FROM MALASAH I JAGULAI TEMPLE TO CYCLONE SHELTER AT BALARAMPURGARH GP)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Satyabadi	Proposal Date	15-03-2024
Date of Commencement	26-11-2025	Date of Completion	19-12-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	MAINTENANCE OF ROADS AND BRIDGES
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	PRAMATHA TRIPATHY		

### Administrative Approval Details

Approval No.	OD/369/3546/121086/409654/00066110/AS
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### Technical Sanction Details

Technical Sanction No.	OD/369/3546/121086/409654/00066110/TS
Fund Sanction No.	6473
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 (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.	-	8.75206593024	Cum
i	Un-Skilled	0.1236	1.0817553489777	-

2	<p><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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	16.95712773984	Cum
i	Un-Skilled	3.9	66.132798185376	-
ii	Skilled	0.18	3.0522829931712	-
3	<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 specificaion and direction of Engineer-in charge.</p>	-	12.32928479904	Cum
i	Un-Skilled	4.6	56.714710075584	-
ii	Skilled	0.68	8.3839136633472	-

4	<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	-	18.023182	Sqm
i	Semi-Skilled	0.05	0.9011591	-
ii	Skilled	0.05	0.9011591	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	123.92926360994	462	57255.319787791
1	Skilled	12.337355756518	562	6933.5939351633
2	Semi-Skilled	0.9011591	512	461.3934592
<b>Total:</b>				<b>64650.307182155</b>