

ESTIMATION DPR							
State	Odisha	District	Khordha	Block	Baliana	Gram Panchayat	Umadeibram hapur

Work Code	OD/362/3456/119549/407577/00039202 (CONST./IMP. OF PAVER BLOCK FROM GADASRIRAMPUR AWC BUILDING TO PANESWARTI TEMPLE WARD NO-3)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Baliana	Proposal Date	-
Date of Commencement	31-10-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	Pavor Block	Project Type	Repair and Maintenance
Name of Executant	ASHOK KUMAR MISHRA		

Administrative Approval Details

Approval No.	OD/362/3456/119549/407577/00039202/AS
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Technical Sanction Details

Technical Sanction No.	OD/362/3456/119549/407577/00039202/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	186532

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	-	6.45	Cum

	i	Un-Skilled	0.516	3.3282	-
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.	-	17.2	Cum
	i	Un-Skilled	0.1236	2.12592	-
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.	-	7.525	Cum
	i	Skilled	0.18	1.3545	-
	ii	Un-Skilled	3.9	29.3475	-

4	miscellaneous (ARM287) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC - Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.	-	193.5	Sqm
5	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	-	30.1	Sqm
i	Semi-Skilled	0.05	1.505	-
ii	Skilled	0.05	1.505	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	34.80162	462	16078.34844
1	Skilled	2.8595	562	1607.039
2	Semi-Skilled	1.505	512	770.56
				Total: 18455.94744