

ESTIMATION DPR

State	Odisha	District	Khordha	Block	Balipatna	Gram Panchayat	Beulidharapur
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Work Code	OD/362/3457/119551/407641/00023996 (Maint. and Imp. of Road with CC/ Gr-II Metalling from Musaraf Khan's House to Kantasahi Main Road (W. No: 12))
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Balipatna	Proposal Date	-
Date of Commencement	31-01-2026	Date of Completion	15-02-2026
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
Name of Executant	Pkmalla		

Administrative Approval Details

Approval No.	OD/362/3457/119551/407641/00023996/AS
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Technical Sanction Details

Technical Sanction No.	OD/362/3457/119551/407641/00023996/TS
Fund Sanction No.	31142
Fund Sanction Amount (in Rs.)	186532

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<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>	-	9.26516	Cum
i	Un-Skilled	4.6	42.619736	-
ii	Skilled	0.68	6.3003088	-
2	<p>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</p>	-	9.5	Cum
i	Un-Skilled	0.516	4.902	-

3	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.	-	13.015	Cum
i	Un-Skilled	0.1236	1.608654	-
4	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.	-	16.15	Cum
i	Skilled	0.18	2.907	-
ii	Un-Skilled	3.9	62.985	-

5	miscellaneous (ARM216) : Shuttering in foundation excluding cost of wood (Labour only). (Well Sinking) and as directed by Engineer-in-Charge. - Shuttering in foundation excluding cost of wood (Labour only). (Well Sinking) and as directed by Engineer-in-Charge.	-	38	Sqm
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SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	112.11539	462	51797.31018
1	Skilled	9.2073088	562	5174.5075456
				Total: 56971.8177256