

ESTIMATION DPR							
State	Odisha	District	Angul	Block	Chhendipada	Gram Panchayat	Durgapur

Work Code	OD/344/3279/115640/404301/00047569 (IMP AT ROAD FROM AMBALASAHI TO DURGAPUR)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Chhendipada	Proposal Date	-
Date of Commencement	08-08-2025	Date of Completion	09-09-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
Name of Executant	AJIT KUMAR NAYAK		

Administrative Approval Details

Approval No.	OD/344/3279/115640/404301/00047569/AS
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Technical Sanction Details

Technical Sanction No.	OD/344/3279/115640/404301/00047569/TS
Fund Sanction No.	5261
Fund Sanction Amount (in Rs.)	500000

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	-	47.6713328	Cum

	i	Un-Skilled	0.516	24.5984077248	-
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.	-	26.75796016	Cum
	i	Un-Skilled	0.1236	3.307283875776	-
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.	-	39.58122304	Cum
	i	Skilled	0.18	7.1246201472	-
	ii	Un-Skilled	3.9	154.366769856	-

4	<p>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</p>	-	102.1933	Sqm
i	Semi-Skilled	0.05	5.109665	-
ii	Skilled	0.05	5.109665	-
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 specifaion and direction of Engineer-in charge.</p>	-	17.12600064	Cum
i	Un-Skilled	4.6	78.779602944	-
ii	Skilled	0.68	11.6456804352	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	261.05206440058	462	120606.05375307
1	Skilled	23.8799655824	562	13420.540657309
2	Semi-Skilled	5.109665	512	2616.14848
				Total: 136642.74289037