

ESTIMATION DPR							
State	Odisha	District	Rayagada	Block	Padmapur	Gram Panchayat	Padmapur

Work Code	OD/370/3555/121235/427119/00025352 (Improvement Of Cc Road At Harijan Sahi To Kotas Nagar)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Padmapur	Proposal Date	-
Date of Commencement	02-12-2025	Date of Completion	18-12-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	CC Road	Project Type	Upgradation or Improvement
Name of Executant	ANSUMALI SAHOO		

Administrative Approval Details

Approval No.	OD/370/3555/121235/427119/00025352/AS
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Technical Sanction Details

Technical Sanction No.	OD/370/3555/121235/427119/00025352/TS
Fund Sanction No.	1608
Fund Sanction Amount (in Rs.)	143788

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	-	6.219	Cum

	i	Un-Skilled	0.516	3.209004	-
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.	-	6.081	Cum
	i	Un-Skilled	0.1236	0.7516116	-
3		Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - 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&P required for the work etc. complete and as per direction of Engineer-in charge.	-	12.435	Cum
	i	Un-Skilled	3.9	48.4965	-
	ii	Skilled	0.18	2.2383	-

4	<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>	-	10.3275	Cum
i	Un-Skilled	4.6	47.5065	-
ii	Skilled	0.68	7.0227	-
5	<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>	-	9.18	Sqm
i	Semi-Skilled	0.05	0.459	-
ii	Skilled	0.05	0.459	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
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0	Un-Skilled	99.9636156	462	46183.1904072
1	Skilled	9.72	562	5462.64
2	Semi-Skilled	0.459	512	235.008
				Total: 51880.8384072