

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Champua	Gram Panchayat	Sunaposi

Work Code	OD/361/3445/119307/385414/00072132 (Construction of CC Road from RD Road to Sukadev Mahanta House village-Indraprastha, GP-Sunaposi)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Champua	Proposal Date	17-05-2022
Date of Commencement	15-01-2026	Date of Completion	-
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO ZILLA PARISHAD
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	Bebina Tarai		

Administrative Approval Details

Approval No.	OD/361/3445/119307/385414/00072132/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3445/119307/385414/00072132/TS
Fund Sanction No.	140/ZP
Fund Sanction Amount (in Rs.)	300000

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	-	6.32511792	Cum

	i	Un-Skilled	0.516	3.26376084672	-
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.	-	16.79109467	Cum
	i	Un-Skilled	0.1236	2.075379301212	-
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.	-	25.75505175	Cum
	i	Un-Skilled	3.9	100.444701825	-
	ii	Skilled	0.18	4.635909315	-

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 specificaion and direction of Engineer-in charge.</p>	-	15.277295125	Cum
i	Un-Skilled	4.6	70.275557575	-
ii	Skilled	0.68	10.388560685	-
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>	-	18.9516	Sqm
i	Semi-Skilled	0.05	0.94758	-
ii	Skilled	0.05	0.94758	-
SI.No.	Labour Type	Qty Unit	Rate	Amount

0	Un-Skilled	176.05939954793	462	81339.442591145
1	Skilled	15.97205	562	8976.2921
2	Semi-Skilled	0.94758	512	485.16096
				Total: 90800.895651145