

ESTIMATION DPR							
State	Odisha	District	Sonepur	Block	Biramaharajpur	Gram Panchayat	Hilung

Work Code	OD/372/3568/121443/419323/00040597 (CC Road at Grampati Pitha Baghmari)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Biramaharajpur	Proposal Date	13-10-2023
Date of Commencement	-	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			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	OD/372/3568/121443/419323/00040597/TS
Fund Sanction No.	6140
Fund Sanction Amount (in Rs.)	200000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Earth Work (AR0102a7) : Earthwork in hard soil or gravelly soil within 100m to 125m lead and one extra lift - Earthwork in hard soil or gravelly soil within 100m to 125m lead and one extra 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 direction of the Engineer-in-charge.	-	2.76	Cum

	i	Un-Skilled	0.576	1.58976	-
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.	-	15.87	Cum
	i	Un-Skilled	0.1236	1.961532	-
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.	-	15.8125	Cum
	i	Skilled	0.18	2.84625	-
	ii	Un-Skilled	3.9	61.66875	-

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>	-	34.5	Sqm
i	Semi-Skilled	0.05	1.725	-
ii	Skilled	0.05	1.725	-
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>	-	12.5925	Cum
i	Un-Skilled	4.6	57.9255	-
ii	Skilled	0.68	8.5629	-
SI.No.	Labour Type	Qty Unit	Rate	Amount

0	Un-Skilled	123.145542	462	56893.240404
1	Skilled	13.13415	562	7381.3923
2	Semi-Skilled	1.725	512	883.2
				Total: 65157.832704