

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Joda	Gram Panchayat	Bolani

Work Code	OD/361/3451/119441/385276/00054228 (CONST. OF CC ROAD FROM MURALI BEHERA HOUSE TO BABAJI SHOP HOUSE)						
Project Category	Road						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Joda	Proposal Date	11-09-2024
Date of Commencement	20-09-2025	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	JYOTIRANJAN PRADHAN		

Administrative Approval Details

Approval No.	OD/361/3451/119441/385276/00054228/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3451/119441/385276/00054228/TS
Fund Sanction No.	5003
Fund Sanction Amount (in Rs.)	800000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Earth Work (AR0103aa) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume in foundation and plinth within 50m. Initial lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume in foundation and plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department</p>	-	9.045	Cum
i	Un-Skilled	0.80472	7.2786924	-
2	<p>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.</p>	-	33.6675	Cum
i	Un-Skilled	0.1236	4.161303	-

3	<p>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.</p>	-	57.4525	Cum
i	Skilled	0.18	10.34145	-
ii	Un-Skilled	3.9	224.06475	-
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>	-	35.175	Cum
i	Un-Skilled	4.6	161.805	-
ii	Skilled	0.68	23.919	-

5	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	-	87.1	Sqm
i	Semi-Skilled	0.05	4.355	-
ii	Skilled	0.05	4.355	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	397.3097454	462	183557.1023748
1	Skilled	38.61545	562	21701.8829
2	Semi-Skilled	4.355	512	2229.76
Total:				207488.7452748