

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Kendujhar Sadar	Gram Panchayat	Sirispal

Work Code	OD/361/3452/119472/386211/00013827 (Maintainance and Improvement of road from Labana Jena house to Hidyadhan Pradhan house)
Project Category	Road

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Kendujhar Sadar	Proposal Date	14-07-2021
Date of Commencement	03-04-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	CC Road	Project Type	Repair and Maintenance
Name of Executant	Manoj Kumar Sahoo		

Administrative Approval Details

Approval No.	OD/361/3452/119472/386211/00013827/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3452/119472/386211/00013827/TS
Fund Sanction No.	311
Fund Sanction Amount (in Rs.)	400000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p>Earth Work (AR0122Ai1) : Earthwork in all kinds of soil within 50m to 75m 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 - Earthwork in all kinds of soil within 50m to 75m 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 direction of the Engineer-in-charge.</p>	-	29.356577180176	Cum
i	Un-Skilled	0.503534	14.782034733843	-
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>	-	17.690861830264	Cum
i	Un-Skilled	0.1236	2.1865905222206	-

3	<p>Concrete (AR0309) : Second floor - Cement Concrete (1:3:6) with 12mm size hard granite (Crusher Broken) chips 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 as per specification and direction of Engineer-in charge.</p>	-	29.356577180176	Cum
i	Skilled	0.8993	26.400369858132	-
ii	Un-Skilled	6.0835	178.5907372756	-
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 specification and direction of Engineer-in charge.</p>	-	17.698	Cum
i	Un-Skilled	4.6	81.4108	-
ii	Skilled	0.68	12.03464	-

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	-	63.003191383	Sqm
i	Semi-Skilled	0.05	3.15015956915	-
ii	Skilled	0.05	3.15015956915	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	276.97016253166	452	125190.51346431
1	Skilled	41.585169427282	552	22955.01352386
2	Semi-Skilled	3.15015956915	502	1581.3801037133
Total:				149726.90709189