

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Joda	Gram Panchayat	Laidapada

Work Code	OD/361/3451/275396/385289/00049428 (REPAIR & MAINTENENCE OF ROAD FROM BALARAM NAIK HOUSE TO DINABANDHU HOUSE)
Project Category	Road

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Joda	Proposal Date	07-12-2024
Date of Commencement	19-02-2026	Date of Completion	28-02-2026
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	ARCHANA JENA		

Administrative Approval Details

Approval No.	OD/361/3451/275396/385289/00049428/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3451/275396/385289/00049428/TS
Fund Sanction No.	28963
Fund Sanction Amount (in Rs.)	143788

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<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>	-	16.576875	Cum

i)	BRM340 : Cement	3.23	53.54330625	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	7.45959375	1 Cum
iii)	BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)	0.9	14.9191875	1 Cum.
2	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	-	9.9975	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.026693325	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	1.259685	1Mtr.

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	53.54330625	1 Qntl.	602.727	32271.996346144
2	BRM028	7.45959375	1 Cum	1708.91	12747.774355313
3	BRM056	14.9191875	1 Cum.	2691.91	40161.110023125
4	BRM104	0.026693325	1Cum.	58620.646	1564.7799553879
5	BRM092	1.259685	1Mtr.	276.666	348.51201021
Total: 87094.172690179					