

ESTIMATION DPR							
State	Odisha	District	Cuttack	Block	Cuttacksadar	Gram Panchayat	Jasapada

Work Code	OD/350/3337/116961/399950/00064488 (Construction of CC road Jaspada Hata gada new Jhumar Behera Shop,Jasapada GP)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Cuttacksadar	Proposal Date	-
Date of Commencement	17-11-2025	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance and improvement of Road infrastructure
Project Sub-Category	CC Road	Project Type	New Work
Name of Executant	Samata Debata		

Administrative Approval Details

Approval No.	OD/350/3337/116961/399950/00064488/AS
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Technical Sanction Details

Technical Sanction No.	OD/350/3337/116961/399950/00064488/TS
Fund Sanction No.	22117
Fund Sanction Amount (in Rs.)	137000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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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	-	1.65	Cum
i	Un-Skilled	0.516	0.8514	-
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.	-	8.03	Cum
i	Un-Skilled	0.1236	0.992508	-

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.	-	9.13	Cum
i	Skilled	0.18	1.6434	-
ii	Un-Skilled	3.9	35.607	-
4	R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - 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. beams, column, girder and bressmer, etc. Data for 4.2sqm	-	20.944	Sqm
i	Semi-Skilled	0.6547619047619	13.7133333333333	-
ii	Skilled	0.6547619047619	13.7133333333333	-

5	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.	-	6.1028	Cum
i	Un-Skilled	4.6	28.07288	-
ii	Skilled	0.68	4.149904	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	65.523788	462	30271.990056
1	Skilled	19.506637333333	562	10962.730181333
2	Semi-Skilled	13.713333333333	512	7021.2266666667
Total: 48255.946904				