

ESTIMATION DPR							
State	Odisha	District	Kendujhar	Block	Bansapal	Gram Panchayat	Talachampe

Work Code	OD/361/3444/119280/386192/00032081 (Imp. Of Road Near Mandaghara Sirishkunta)
Project Category	Road

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Bansapal	Proposal Date	-
Date of Commencement	13-09-2025	Date of Completion	16-11-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	All Weather Connectivity
Project Sub-Category	CC Road	Project Type	Upgradation or Improvement
Name of Executant	BALAI TUDU		

Administrative Approval Details

Approval No.	OD/361/3444/119280/386192/00032081/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3444/119280/386192/00032081/TS
Fund Sanction No.	28963
Fund Sanction Amount (in Rs.)	369000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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	-	9.6	Cum

	i	Un-Skilled	0.516	4.9536	-
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.	-	21.44	Cum
	i	Un-Skilled	0.1236	2.649984	-
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.	-	31.04	Cum
	i	Skilled	0.18	5.5872	-
	ii	Un-Skilled	3.9	121.056	-

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 specifaion and direction of Engineer-in charge.</p>	-	17.52	Cum
i	Un-Skilled	4.6	80.592	-
ii	Skilled	0.68	11.9136	-
5	<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>	-	25.6	Sqm
i	Semi-Skilled	0.05	1.28	-
ii	Skilled	0.05	1.28	-

6	Earth Work (AR0110) : Fine dressing of earth work in ordinary or hard soil in road formation - Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.	-	233.6	Sqm
i	Un-Skilled	0.01	2.336	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	211.587584	462	97753.463808
1	Skilled	18.7808	562	10554.8096
2	Semi-Skilled	1.28	512	655.36
Total: 108963.633408				