

ESTIMATION DPR							
State	Odisha	District	Kalahandi	Block	Dharamagarh	Gram Panchayat	Bramhanchhendra

Work Code	OD/358/3410/118629/423938/00060111 (RENOVATION OF FUTAMUNDA TANK AT BRAHMANCHHENDIA)
Project Category	Water Body

Financial Year	2021-22	Execution Level	PS
Executing Agency	Panchayat Samiti, Dharamagarh	Proposal Date	09-06-2025
Date of Commencement	26-01-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Creation of Capital Asset for Revenue Generation
Project Sub-Category	Tank	Project Type	Renovation or Rejuvenation
Name of Executant	JYOTIPRAKASH PRADHAN		

Administrative Approval Details

Approval No.	OD/358/3410/118629/423938/00060111/AS
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Technical Sanction Details

Technical Sanction No.	OD/358/3410/118629/423938/00060111/TS
Fund Sanction No.	14732
Fund Sanction Amount (in Rs.)	1000000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Site Clearance (AR1402) : Clearing grass and removal of rubbish up to a distance of 50 metres outside - Clearing grass and removal of rubbish up to a distance of 50 metres outside the periphery of the area and as per direction of Engineer-in-Charge.	-	3589	Sqm
i	Un-Skilled	0.005	17.945	-

	ii	Semi-Skilled	0.0002	0.7178	-
2		Earth Work (AR0122Bii) : Earthwork in hard soil or gravelly soil within 5 Km. mechanical carriages and spreading in filling area/road berm within initial lead and lift - Earthwork in hard soil or gravelly soil within 5 Km.mechanical carriages and spreading in filling area/road berm within initial lead and lift including dressing and leveling the bed, etc. as per direction of Engineer-in-Charge.	-	1531.8	Cum
	i	Un-Skilled	0.43	658.674	-
3		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	-	48.6	Cum
	i	Un-Skilled	0.516	25.0776	-

4	<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>	-	8.1	Cum
i	Un-Skilled	0.1236	1.00116	-
5	<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>	-	61.5	Cum
i	Skilled	0.18	11.07	-
ii	Un-Skilled	3.9	239.85	-

6	Masonry Stone Work (AR0715) : Rough stone dry packing - Rough stone dry packing in aprons and revetments with hard granite stones (30cm above size) with hard granite stones of size not less than 0.0025 cum stacked including cost, conveyance, royalty,taxes of all materials, labour required for the work etc. complete and as per direction of Engineer-in charge.	-	43.2	Cum
i	Un-Skilled	1.39	60.048	-
ii	Highly-Skilled	0.17	7.344	-
iii	Semi-Skilled	0.35	15.12	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	1002.59576	462	463199.24112
1	Semi-Skilled	15.8378	512	8108.9536
2	Skilled	11.07	562	6221.34
3	Highly-Skilled	7.344	612	4494.528
Total:				482024.06272