

ESTIMATION DPR							
State	Odisha	District	Nayagarh	Block	Nayagarh	Gram Panchayat	Baunsiapada

Work Code	OD/367/3527/120657/406292/00013791 (REN. & DEV OF BALARAMPUR JODASTA POKHARI)
Project Category	Water Body

Financial Year	2021-22	Execution Level	PS
Executing Agency	Panchayat Samiti, Nayagarh	Proposal Date	17-11-2023
Date of Commencement	27-04-2025	Date of Completion	28-06-2025
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Creation of Capital Asset for Revenue Generation
Project Sub-Category	Embankment	Project Type	New Work
Name of Executant	Ranjan Kumar Dora		

Administrative Approval Details

Approval No.	OD/367/3527/120657/406292/00013791/AS
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Technical Sanction Details

Technical Sanction No.	OD/367/3527/120657/406292/00013791/TS
Fund Sanction No.	14249
Fund Sanction Amount (in Rs.)	100000

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	-	14.82	Cum

	i	Un-Skilled	0.516	7.64712	-
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.	-	1.8525	Cum
	i	Un-Skilled	0.1236	0.228969	-
3		Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.	-	16.31625	Cum
	i	Un-Skilled	3.9	63.633375	-
	ii	Skilled	0.18	2.936925	-

4	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	-	39.9	Sqm
i	Semi-Skilled	0.05	1.995	-
ii	Skilled	0.05	1.995	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	71.509464	452	32322.277728
1	Skilled	4.931925	552	2722.4226
2	Semi-Skilled	1.995	502	1001.49
Total:				36046.190328