

ESTIMATION DPR							
State	Odisha	District	Kalahandi	Block	Kalampur	Gram Panchayat	Bijamara

Work Code	OD/358/3414/118722/424156/00065176 (RENOVATION OF JHARABANDH TANK AT BIJMARA)
Project Category	Water Body

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Kalampur	Proposal Date	28-10-2022
Date of Commencement	06-03-2026	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	SUMANTA DANDAPATH		

Administrative Approval Details

Approval No.	OD/358/3414/118722/424156/00065176/AS
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Technical Sanction Details

Technical Sanction No.	OD/358/3414/118722/424156/00065176/TS
Fund Sanction No.	20472
Fund Sanction Amount (in Rs.)	350000

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	-	14.0625	Cum

	i	Un-Skilled	0.516	7.25625	-
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.	-	22.0875	Cum
	i	Un-Skilled	0.1236	2.730015	-
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.	-	24.5625	Cum
	i	Skilled	0.18	4.42125	-
	ii	Un-Skilled	3.9	95.79375	-

4	<p>Masonry Stone Work (AR0703) : Random rubble H.G. stone of masonry. - Random rubble H.G. stone of size not less than 0.0025 cum stacked masonry in cement mortar (1:6) in foundation and plinth including watering, curing for seven days 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>	-	40.44	Cum
i	Un-Skilled	3.17	128.1948	-
ii	Skilled	1.41	57.0204	-
iii	Highly-Skilled	0.35	14.154	-
5	<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>	-	2.035125	Cum
i	Un-Skilled	4.6	9.361575	-

ii	Skilled	0.68	1.383885	-
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Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	243.33639	462	112421.41218
1	Skilled	62.825535	562	35307.95067
2	Highly-Skilled	14.154	612	8662.248
				Total: 156391.61085