

ESTIMATION DPR

State	Odisha	District	Koraput	Block	Jeypore	Gram Panchayat	Anta
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Work Code	OD/363/3470/119778/429073/00046195 (REPAIR AND RENOVATION OF AWC AT DAMAPUT)
Project Category	Building

Financial Year	2021-22	Execution Level	PS
Executing Agency	Panchayat Samiti, Jeypore	Proposal Date	05-10-2021
Date of Commencement	05-08-2025	Date of Completion	28-08-2025
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	AWC	Project Type	Repair and Maintenance
Name of Executant	TARUN KUMAR NAIK		

Administrative Approval Details

Approval No.	OD/363/3470/119778/429073/00046195/AS
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Technical Sanction Details

Technical Sanction No.	OD/363/3470/119778/429073/00046195/TS
Fund Sanction No.	17170
Fund Sanction Amount (in Rs.)	150000

LABOUR STATEMENT

Sl.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	-	23.2675	Cum

	i	Un-Skilled	0.516	12.00603	-
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.	-	13.5935	Cum
	i	Un-Skilled	0.1236	1.6801566	-
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.	-	7.9915	Cum
	i	Skilled	0.18	1.43847	-
	ii	Un-Skilled	3.9	31.16685	-

4	<p>Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.</p>	-	66.7954	Sqm
i	Un-Skilled	0.12	8.015448	-
ii	Skilled	0.14	9.351356	-
5	<p>Painting (AR0901a) : Priming one coat in inner surface with primer of approved quality over woodwork - Priming one coat in inner surface with primer of approved quality over woodwork including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	-	66.7954	Sqm
i	Highly-Skilled	0.053763440860215	3.5911505376344	-
ii	Un-Skilled	0.053763440860215	3.5911505376344	-

6	<p>Painting (AR0922) : Finishing wall two coats with distemper of approved shades on new work (Inside) - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)</p>	-	66.7954	Sqm
i	Highly-Skilled	0.052	3.4733608	-
ii	Un-Skilled	0.062	4.1413148	-
7	<p>Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm² with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.</p>	-	11.94389	Cum
i	Un-Skilled	2.96	35.3539144	-
ii	Skilled	1.05	12.5410845	-

iii	Highly-Skilled	0.35	4.1803615	-
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Sl.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	95.954864337634	462	44331.147323987
1	Skilled	23.3309105	562	13111.971701
2	Highly-Skilled	11.244872837634	612	6881.8621766323
				Total: 64324.981201619