

ESTIMATION DPR							
State	Odisha	District	Ganjam	Block	Ganjam	Gram Panchayat	Khandadeuli

Work Code	OD/354/3373/117751/412006/00017499 (Repair and maintenance of AWC Building at Khandadeuli III)						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Ganjam	Proposal Date	04-11-2024
Date of Commencement	-	Date of Completion	
Scheme Name	Maintenance and Repair of Govt Residential Building	Scheme Component Name	Maintenance & Repair of Govt. Residential Buildings
Project Sub-Category	AWC	Project Type	Repair and Maintenance
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	10662
Fund Sanction Amount (in Rs.)	45000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p style="text-align: center;">Painting (AR0901dik) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces (outer surface)(For repair and maintenance) . - Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).</p>	Sqm	92.754	74.015994076129	6865.2795145373
2	<p style="text-align: center;">Painting (AR0920k) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)(For Repair and maintenance) - Finishing wall two coats with plastic emulsion paint 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)(For Repair and maintenance)</p>	Sqm	92.754	96.0174717875	8906.0045781778

3	<p align="center">Painting (AR0903b) : Painting two coats of enamel paint with a coat of red oxide primer over iron surface - Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.</p>	Sqm	17.202	230.34345832053	3962.3681700298
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Total Amount (in Rs.): 19733.652262745

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<p>Painting (AR0901dik) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces (outer surface)(For repair and maintenance) . - Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).</p>	-	92.754	Sqm
i	Highly-Skilled	0.054838709677419	5.0865096774194	-

	ii	Un-Skilled	0.054838709677419	5.0865096774194	-
2		Painting (AR0920k) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)(For Repair and maintenance) - Finishing wall two coats with plastic emulsion paint 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)(For Repair and maintenance)	-	92.754	Sqm
	i	Highly-Skilled	0.05508	5.10889032	-
	ii	Un-Skilled	0.06528	6.05498112	-
3		Painting (AR0903b) : Painting two coats of enamel paint with a coat of red oxide primer over iron surface - Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.	-	17.202	Sqm
	i	Highly-Skilled	0.18817204301075	3.236935483871	-
	ii	Un-Skilled	0.17204301075269	2.9594838709677	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Highly-Skilled	13.43233548129	612	8220.5893145497
2	Un-Skilled	14.100974668387	462	6514.6502967948
Total:				14735.239611345

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Painting(AR0901dik) ∴ Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces (outer surface)(For repair and maintenance) . - Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).	-	92.754	Sqm
i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	8.3777806451613	1 Ltr

2	Painting(AR0920k) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)(For Repair and maintenance) - Finishing wall two coats with plastic emulsion paint 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)(For Repair and maintenance)	-	92.754	Sqm
i)	BRM140 : Plastic Emulsion paint	0.125	11.59425	1 Litre
3	Painting(AR0903b) :.Painting two coats of enamel paint with a coat of red oxide primer over iron surface - Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.	-	17.202	Sqm
i)	BRM137 : Red oxide Primer	0.054	0.928908	1 Litre
ii)	BRM141 : Enamel paint	0.125	2.15025	1 Litre

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM253	8.3777806451613	1 Ltr	159.27787	1334.3950564885
2	BRM140	11.59425	1 Litre	249.58787	2893.7841617475
3	BRM137	0.928908	1 Litre	142.94787	132.78542002596
4	BRM141	2.15025	1 Litre	205.58787	442.0653174675
Total: 4803.0299557295					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
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1	Provision for PH Work @ Rs. 9500	Rs. 9500
2	Provision for EI Work @ Rs. 9600	Rs. 9600
3	Provision for Contingency @ Rs. 450	Rs. 450
4	Display Citizen Board @ Rs. 999	Rs. 999
5	Any Other Lumpsum @ Rs. 4717	Rs. 4717
Total Addition Component Amount (in Rs.): 25266		

Total Net Amount (in Rs.): 44999.652262745