

ESTIMATION DPR							
State	Odisha	District	Koraput	Block	Kundura	Gram Panchayat	Lima

Work Code	OD/363/3473/119837/429168/00063585 (Repair and maintenance of AWC at Gunthaguda)
Project Category	Building

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Kundura	Proposal Date	30-12-2024
Date of Commencement	11-11-2025	Date of Completion	14-01-2026
Scheme Name	Asset Management Women and Child Development Department	Scheme Component Name	Self/Personal Deposit
Project Sub-Category	AWC	Project Type	Repair and Maintenance
Name of Executant	NAYANA PATNAIK		

Administrative Approval Details

Approval No.	OD/363/3473/119837/429168/00063585/AS
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Technical Sanction Details

Technical Sanction No.	OD/363/3473/119837/429168/00063585/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	44000

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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.	-	16.146	Sqm

	i	Un-Skilled	0.12	1.93752	-
	ii	Skilled	0.14	2.26044	-
2		R.C.C. Work (AR0404Ag) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)	-	0.075	Cum
	i	Un-Skilled	1.3333	0.0999975	-
	ii	Skilled	3.15525	0.23664375	-
	iii	Semi-Skilled	3.11255	0.23344125	-

3	Masonry Brick Work (AR0603ci) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (23cm x 11cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm ² 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.	-	0.3105	Cum
i	Un-Skilled	2.96	0.91908	-
ii	Skilled	1.05	0.326025	-
iii	Highly-Skilled	0.35	0.108675	-

4	<p>Other Building Items. (AR1901Bb) : Vitrified Tile 600mmx600mm industrial floor Tile - Supplying, fitting & fixing Vitrified industrial floor Tile of premium grade having thickness 8mm to 10mm confirming to IS 4457 of size 300mmx300mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.</p>	-	3.7	Sqm
	i Un-Skilled	0.216	0.7992	-
	ii Highly-Skilled	0.216	0.7992	-
5	<p>Painting (AR0901ai) : Priming one coat in outer surface with primer of approved quality over woodwork - Priming one coat in outer 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>	-	77.27625	Sqm
	i Highly-Skilled	0.053763440860215	4.1546370967742	-
	ii Un-Skilled	0.053763440860215	4.1546370967742	-

6	Dismantling (AR1613) : Removing old lime or cement plaster - Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	-	13.4145	Sqm
i	Un-Skilled	0.10752688172043	1.4424193548387	-
7	Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - 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)	-	133.61625	Sqm
i	Highly-Skilled	0.054	7.2152775	-
ii	Un-Skilled	0.064	8.55144	-
8	Painting (AR0918Ai) : Fifth Floor - Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.	-	70.79875	Sqm
i	Un-Skilled	0.0548801071875	3.885442988741	-

	ii	Highly-Skilled	0.04594613625	3.2529290138297	-
9		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.	-	133.61625	Sqm
	i	Highly-Skilled	0.053763440860215	7.1836693548387	-
	ii	Un-Skilled	0.053763440860215	7.1836693548387	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	28.973406295193	462	13385.713708379
1	Skilled	2.82310875	562	1586.5871175
2	Semi-Skilled	0.23344125	512	119.52192
3	Highly-Skilled	22.714387965443	612	13901.205434851
				Total: 28993.02818073