

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Nayagarh	<b>Block</b>	Odagaon	<b>Gram Panchayat</b>	Rabera

<b>Work Code</b>	OD/367/3529/275510/406589/00049598 (Repair & Maintenance of Gothabana P.S, Rabara)
<b>Project Category</b>	Building

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Odagaon	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	13-09-2025	<b>Date of Completion</b>	03-02-2026
<b>Scheme Name</b>	Asset Management School and Mass Education Department	<b>Scheme Component Name</b>	Self/Personal Deposit
<b>Project Sub-Category</b>	Elementary School	<b>Project Type</b>	Repair and Maintenance
<b>Name of Executant</b>	Sradhanjali Sathua Mohapatra		

### Administrative Approval Details

<b>Approval No.</b>	OD/367/3529/275510/406589/00049598/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/367/3529/275510/406589/00049598/TS
<b>Fund Sanction No.</b>	
<b>Fund Sanction Amount (in Rs.)</b>	65000

### LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.</b> - 16mm thick cement Plaster in CM (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.	-	3.825	Sqm

	i	Un-Skilled	0.24	0.918	-
	ii	Skilled	0.16	0.612	-
2		<b>Flooring (AR0816) :</b> <b>Fixing ceramic Tiles</b> <b>(30cmx30cm /</b> <b>40cmx40cm special</b> <b>plain/printed series</b> <b>ceramic floor tiles of</b> <b>premium grade</b> <b>having thickness</b> <b>7mm to 8mm</b> <b>confirming to IS</b> <b>13755) in floor -</b> Fixing ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor , treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in- charge.	-	0.9	Sqm
	i	Un-Skilled	0.216	0.1944	-
	ii	Highly-Skilled	0.216	0.1944	-
	iii	Semi-Skilled	0.55	0.495	-

3	<p><b>Flooring (AR0817b) :</b>  <b>Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) -</b> Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p>	-	4.075	Sqm
i	Un-Skilled	0.325	1.324375	-
ii	Highly-Skilled	0.325	1.324375	-
4	<p><b>Earth Work (AR0115) :</b>  <b>Filling foundation and plinth with sand well watered and rammed -</b> Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	0.93025	Cum
i	Un-Skilled	0.1236	0.1149789	-

5	<p><b>Concrete (AR0303) :</b>  <b>Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal -</b>  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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p>	-	0.93025	Cum
i	Skilled	0.18	0.167445	-
ii	Un-Skilled	3.9	3.627975	-
6	<p><b>Concrete (AR0307) :</b>  <b>Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b>  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&amp;P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	-	0.6976875	Cum
i	Un-Skilled	4.6	3.2093625	-
ii	Skilled	0.68	0.4744275	-

7	<b>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T &amp; P required for the work, etc comp. and as per the direction of the Engineer-in-charge.</b>	-	3.6	Sqm
i	Un-Skilled	0.17	0.612	-
ii	Skilled	0.14	0.504	-
8	<b>Painting (AR0918Ai) : Finishing wall one coat with weather coat - 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.</b>	-	20.3064	Sqm
i	Un-Skilled	0.043	0.8731752	-
ii	Highly-Skilled	0.036	0.7310304	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	10.8742666	462	5023.9111692
1	Skilled	1.7578725	562	987.924345

2	Highly-Skilled	2.2498054	612	1376.8809048
3	Semi-Skilled	0.495	512	253.44
				<b>Total: 7642.156419</b>