

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Kandhamal	<b>Block</b>	Chakapad	<b>Gram Panchayat</b>	Kakharujhol

<b>Work Code</b>	OD/359/3423/118886/416064/00063878 (Repair & Maintenance of Primary School, Neduguda)
<b>Project Category</b>	Building

<b>Financial Year</b>	2023-24	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Chakapad	<b>Proposal Date</b>	13-01-2024
<b>Date of Commencement</b>	09-04-2026	<b>Date of Completion</b>	-
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Maintenance of Primary School Building
<b>Project Sub-Category</b>	Elementary School	<b>Project Type</b>	Repair and Maintenance
<b>Name of Executant</b>	Jita Pattmajhi		

### Administrative Approval Details

<b>Approval No.</b>	OD/359/3423/118886/416064/00063878/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/359/3423/118886/416064/00063878/TS
<b>Fund Sanction No.</b>	970
<b>Fund Sanction Amount (in Rs.)</b>	300000

### LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Dismantling (AR1612) : Dismantling and removing 2.5 cm. thick artificial stone flooring - Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.</b>	-	109.98	Sqm
i	Un-Skilled	0.21505376344086	23.651612903226	-

2	<p><b>Concrete (AR0303a)</b>  <b>: Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal -</b>  Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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>	-	10.998	Cum
i	Un-Skilled	3.9	42.8922	-
ii	Skilled	0.18	1.97964	-
3	<p><b>Other Building Items. (AR1901B) :</b>  <b>Vitrified Tile</b>  <b>600mmx600mm Plain Ivory -</b> Supplying, fitting &amp; fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm 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 materials, taxes, labour, T&amp;P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)</p>	-	109.98	Sqm
i	Un-Skilled	0.216	23.75568	-

	ii	Highly-Skilled	0.216	23.75568	-
4		<p><b>Flooring (AR0817ba) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Plain (Ivory) in wall cladding/ glazed tiles on 12mm thick cement plaster (1:3) -</b>  Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Plain (Ivory) in wall cladding/ glazed tiles on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	-	11.73	Sqm
	i	Un-Skilled	0.325	3.81225	-
	ii	Highly-Skilled	0.325	3.81225	-
5		<p><b>Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer -</b>  Finishing wall surface two coats with weather coat with one coat oilbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)</p>	-	124.52	Sqm

	i	Un-Skilled	0.11776344086022	14.663903655914	-
	ii	Highly-Skilled	0.10776344086022	13.418703655914	-
6		<b>Painting (AR0920a) : Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat oil bound Primer on new work (Inside) -</b> Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat oil bound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in- charge.(Inside)	-	329.12	Sqm
	i	Highly-Skilled	0.10776344086022	35.467103655914	-
	ii	Un-Skilled	0.11776344086022	38.758303655914	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	147.53395021505	462	68160.684999355
1	Skilled	1.97964	562	1112.55768
2	Highly-Skilled	76.453737311828	612	46789.687234839
<b>Total: 116062.92991419</b>				