

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Betnoti	Gram Panchayat	Patalipura

Work Code	OD/365/3491/120122/390369/00048343 (REPAIR AND MAINTENANCE OF GOVT UP SCHOOL AT SINGLAMUNDLI)						
Project Category	Building						

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Betnoti	Proposal Date	-
Date of Commencement	19-12-2025	Date of Completion	25-02-2026
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Primary School Building
Project Sub-Category	Elementary School	Project Type	Repair and Maintenance
Name of Executant	SNEHALATA PATI		

### Administrative Approval Details

Approval No.	OD/365/3491/120122/390369/00048343/AS
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### Technical Sanction Details

Technical Sanction No.	OD/365/3491/120122/390369/00048343/TS
Fund Sanction No.	6515
Fund Sanction Amount (in Rs.)	225000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
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1	<p><b>Flooring (AR0817ba)</b>  <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) -</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>	-	84.2165695	Sqm
i	Un-Skilled	0.325	27.3703850875	-
ii	Highly-Skilled	0.325	27.3703850875	-
2	<p><b>Plastering (AR1014) :</b>  <b>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 &amp; P required for the work etc comp.and as per direction of Engineer-in-charge.</p>	-	92.0204215	Sqm
i	Un-Skilled	0.24	22.08490116	-

	ii	Skilled	0.16	14.72326744	-
3		<b>Painting (AR0903i) : Painting two coats of enamel paint in outer surface paint (outer surface) -</b> Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	43.54828125	Sqm
	i	Highly-Skilled	0.13440860215054	5.853263608871	-
	ii	Un-Skilled	0.11827956989247	5.1508719758065	-
4		<b>Dismantling (AR1612) : Dismantling and removing 2.5 cm. thick artificial stone flooring -</b> 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.	-	84.2165695	Sqm
	i	Un-Skilled	0.21505376344086	18.111090215054	-
5		<b>Dismantling (AR1613) : Removing old lime or cement plaster -</b> 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.	-	41.620544	Sqm

	i	Un-Skilled	0.10752688172043	4.475327311828	-
6		<b>Flooring (AR0817ab)</b> <b>: Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) in dados skirting and risers of steps 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 Coloured /Printed series(Homogeneous) in dados skirting and risers of steps 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.	-	5.36514825	Sqm
	i	Highly-Skilled	0.325	1.74367318125	-
	ii	Un-Skilled	0.325	1.74367318125	-
	iii	Semi-Skilled	0.76	4.07751267	-

7	<p><b>Dismantling (AR1616) : Dismantling G.C.I. or A.C. sheet roofing -</b>  Dismantling G.C.I. or A.C. sheet roofing after carefully removing the bolts and nuts including stacking of he materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.</p>	-	11.705778	Sqm
i	Un-Skilled	0.16129032258065	1.8880287096774	-
ii	Skilled	0.026881720430108	0.3146714516129	-
8	<p><b>Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) -</b>  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)</p>	-	172.335065	Sqm
i	Highly-Skilled	0.054	9.30609351	-
ii	Un-Skilled	0.064	11.02944416	-

9	<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)	-	121.610027	Sqm
i	Un-Skilled	0.11776344086022	14.321215222624	-
ii	Highly-Skilled	0.10776344086022	13.105114952624	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	106.17493702374	462	49052.820904968
1	Highly-Skilled	57.378530340245	612	35115.66056823
2	Skilled	15.037938891613	562	8451.3216570865
3	Semi-Skilled	4.07751267	512	2087.68648704
<b>Total:</b>				<b>94707.489617324</b>