

BILLING DPR

State	Odisha	District	Khordha	Block	Bolagarh	Gram Panchayat	Sagaragaon
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Work Code	OD/362/3461/119634/406980/00036350 (Repair & Maintenance Of Balasinghpatna Pry School)
Project Category	Building

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Bolagarh	Bill Status	Final Bill
Proposal Date	-	Date of Commencement	04-11-2025
Date of Completion	27-11-2025	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	

Administrative Approval Details

Approval No.	OD/362/3461/119634/406980/00036350/AS
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Technical Sanction Details

Technical Sanction No.	OD/362/3461/119634/406980/00036350/TS
Fund Sanction No.	15220
Fund Sanction Amount (in Rs.)	250000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Dismantling (AR1603) : Dismantling brick or stone masonry under 3m. - Dismantling brick or stone masonry in lime or cement mortar under 3m. height including stacking the useful materials for reuse and removing the debris within 50m. Lead and as per direction of Engineer-in-Charge.	-	4.05	Cum
i	Un-Skilled	3.0035335689046	12.164310954064	-
2	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.	-	22.5	Sqm
i	Un-Skilled	0.10752688172043	2.4193548387097	-
3	Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	-	9.675	Cum
i	Un-Skilled	0.516	4.9923	-

4	Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	0.9675	Cum
i	Un-Skilled	0.1236	0.119583	-
5	Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - 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&P required for the work etc. complete and as per direction of Engineer-in charge.	-	1.935	Cum
i	Skilled	0.18	0.3483	-
ii	Un-Skilled	3.9	7.5465	-
6	Masonry Stone Work (AR0717) : Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge.	-	2.660625	Cum
i	Un-Skilled	1.21	3.21935625	-
ii	Skilled	1.05	2.79365625	-
iii	Highly-Skilled	2.295	6.106134375	-
iv	Semi-Skilled	1.41	3.75148125	-
7	Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (25cm x 12cm 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.	-	23.3475	Cum
i	Un-Skilled	2.96	69.1086	-
ii	Skilled	1.05	24.514875	-
iii	Highly-Skilled	0.35	8.171625	-
8	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.	-	233.605	Sqm
i	Un-Skilled	0.12	28.0326	-
ii	Skilled	0.14	32.7047	-

9	Plastering (AR1041) : Finishing wall cement washing one coat on the inner surface - Finishing wall cement washing one coat on the inner surface of on new work including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge.	-	233.605	Sqm
i	Un-Skilled	0.010752688172043	2.5118817204301	-
ii	Skilled	0.0080645161290323	1.8839112903226	-
10	Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound 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)	-	234.14	Sqm
i	Un-Skilled	0.11776344086022	27.573132043011	-
ii	Highly-Skilled	0.10776344086022	25.231732043011	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	157.68761880621	462	72851.679888471
2	Skilled	62.245442540323	562	34981.938707661
3	Highly-Skilled	39.509491418011	612	24179.808747823
4	Semi-Skilled	3.75148125	512	1920.7584
Total:				133934.18574395