

BILLING DPR							
State	Odisha	District	Ganjam	Block	Surada	Gram Panchayat	Nuagada

Work Code	OD/354/3385/118035/410909/00064642 (Repair and maintenance of Elementary school at Kesara)
Project Category	Building

Financial Year	2024-25	Execution Level	PS
Executing Agency	Panchayat Samiti, Surada	Bill Status	1st Bill
Proposal Date	-	Date of Commencement	17-11-2025
Date of Completion	-	Scheme Name	Construction of Additional Class Room in Elementary Schools
Scheme Component Name	Self/Personal Deposit	Project Sub-Category	Elementary School
Project Type	Repair and Maintenance	Name of Executant	

Administrative Approval Details

Approval No.	OD/354/3385/118035/410909/00064642/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3385/118035/410909/00064642/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	150000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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	-	0.909	Cum
i	Un-Skilled	0.516	0.469044	-
2	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.	-	0.4545	Cum
i	Un-Skilled	0.1236	0.0561762	-

3	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.	-	0.4545	Cum
i	Skilled	0.18	0.08181	-
ii	Un-Skilled	3.9	1.77255	-
4	Flooring (AR0802ii) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips - 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	-	152.7097	Sqm
i	Un-Skilled	0.36	54.975492	-
ii	Highly-Skilled	0.13	19.852261	-
5	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/cm2 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.	-	10.25982	Cum
i	Un-Skilled	2.96	30.3690672	-
ii	Skilled	1.05	10.772811	-
iii	Highly-Skilled	0.35	3.590937	-
6	Masonry Brick Work (AR0610d) : Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2 (400mm x 100mm x 150mm size) - Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2 (300mm x 200mm x 150mm size) in cement mortar (1:6) in foundation and plinth immersing the concrete solid Block 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.	-	1.971	Cum
i	Un-Skilled	2.96	5.83416	-
ii	Skilled	1.05	2.06955	-
iii	Highly-Skilled	0.35	0.68985	-
7	Plastering (AR1014i) : 16mm thick cement Plaster in CM (1:6) over brick work in outside (outside) - 16mm thick cement Plaster in CM (1:6) over brick work in outside 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.	-	74.288	Sqm
i	Un-Skilled	0.24	17.82912	-
ii	Skilled	0.16	11.88608	-

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.	-	49.005	Sqm
i	Un-Skilled	0.12	5.8806	-
ii	Skilled	0.14	6.8607	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	117.1862094	462	54140.0287428
2	Skilled	31.670951	562	17799.074462
3	Highly-Skilled	24.133048	612	14769.425376
				Total: 86708.5285808