

BILLING DPR							
State	Odisha	District	Dhenkanal	Block	Odapada	Gram Panchayat	Balaram Prasad
Work Code	OD/352/3355/117388/402942/00034700 (Repair & Maintenance Of Sarapa UP School, Artasantarakateni)						
Project Category	Other Infrastructure						
Financial Year	2023-24		Execution Level		PS		
Executing Agency	Panchayat Samiti, Odapada		Bill Status		Final Bill		
Proposal Date	-		Date of Commencement		23-09-2025		
Date of Completion	09-10-2025		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Maintenance of Primary School Building		Project Sub-Category		Boundary Wall		
Project Type	Repair and Maintenance		Name of Executant				

### Administrative Approval Details

Approval No.	OD/352/3355/117388/402942/00034700/AS
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### Technical Sanction Details

Technical Sanction No.	OD/352/3355/117388/402942/00034700/TS
Fund Sanction No.	11045
Fund Sanction Amount (in Rs.)	206560

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<b>Earth Work (AR0115) : 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 & P required for the work etc. complete and as per direction of Engineer-in charge.	-	3.522	Cum
i	Un-Skilled	0.1236	0.4353192	-
2	<b>Concrete (AR0303) : 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&P required for the work etc. complete and as per direction of Engineer-in charge.	-	6.093	Cum
i	Skilled	0.18	1.09674	-
ii	Un-Skilled	3.9	23.7627	-

3	<b>Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth</b> - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance $\pm 8$ 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.	-	6.4640625	Cum
i	Un-Skilled	2.96	19.133625	-
ii	Skilled	1.05	6.787265625	-
iii	Highly-Skilled	0.35	2.262421875	-
4	<b>R.C.C. Work (AR0409) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position</b> - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.	-	1.265364	Qntl
i	Un-Skilled	0.8	1.0122912	-
ii	Highly-Skilled	0.3	0.3796092	-
iii	Semi-Skilled	0.044	0.055676016	-
5	<b>R.C.C. Work (AR0404Ab) : Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips</b> - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite 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&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Plinth band)	-	1.421875	Cum
i	Un-Skilled	1.3333	1.8957859375	-
ii	Skilled	0.35	0.49765625	-
iii	Semi-Skilled	0.3073	0.4369421875	-
6	<b>Masonry Brick Work (AR0603bi) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure</b> - 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 <sup>2</sup> with dimensional tolerance $\pm 8$ 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.	-	11.125	Cum
i	Un-Skilled	2.96	32.93	-
ii	Skilled	1.05	11.68125	-
iii	Highly-Skilled	0.35	3.89375	-

7	<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.	-	68.4125	Sqm
i	Un-Skilled	0.24	16.419	-
ii	Skilled	0.16	10.946	-
8	<b>Plastering (AR1004) : 12mm thick cement plaster (1:6) over Brick work in inside</b> - 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.	-	60.225	Sqm
i	Un-Skilled	0.12	7.227	-
ii	Skilled	0.14	8.4315	-
9	<b>Painting (AR0917h) : Finishing wall with one coat weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work (Outside)</b> - Finishing wall with one coat weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge. (Outside)	-	128.6375	Sqm
i	Highly-Skilled	0.089763440860215	11.546944623656	-
ii	Un-Skilled	0.096763440860215	12.447407123656	-
10	<b>Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift</b> - 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	-	11.412	Cum
i	Un-Skilled	0.516	5.888592	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	121.15172046116	462	55972.094853054
2	Skilled	39.440411875	562	22165.51147375
3	Highly-Skilled	18.082725698656	612	11066.628127577
4	Semi-Skilled	0.4926182035	512	252.220520192
<b>Total:</b>				<b>89456.454974573</b>