

BILLING DPR							
State	Odisha	District	Dhenkanal	Block	Kankada Had	Gram Panchayat	Chandapur

Work Code	OD/352/3354/117370/402270/00067756 (Construction of Chandapur Pry School Boundary Wall)
Project Category	Other Infrastructure

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Kankada Had	Bill Status	1st Bill
Proposal Date	-	Date of Commencement	06-12-2025
Date of Completion	-	Scheme Name	5th SFC Grant in Aid
Scheme Component Name	Maintenance of Primary School Building	Project Sub-Category	Boundary Wall
Project Type	New Work	Name of Executant	

Administrative Approval Details

Approval No.	OD/352/3354/117370/402270/00067756/AS
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Technical Sanction Details

Technical Sanction No.	OD/352/3354/117370/402270/00067756/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	275000

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	-	24.75	Cum
i	Un-Skilled	0.516	12.771	-
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.	-	6.1875	Cum
i	Un-Skilled	0.1236	0.764775	-

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.	-	4.125	Cum
i	Skilled	0.18	0.7425	-
ii	Un-Skilled	3.9	16.0875	-
4	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - 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 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.	-	8.59375	Cum
i	Un-Skilled	2.96	25.4375	-
ii	Skilled	1.05	9.0234375	-
iii	Highly-Skilled	0.35	3.0078125	-
5	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.	-	24.75	Cum
i	Un-Skilled	2.96	73.26	-
ii	Skilled	1.05	25.9875	-
iii	Highly-Skilled	0.35	8.6625	-
6	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.	-	112.75	Sqm
i	Un-Skilled	0.12	13.53	-
ii	Skilled	0.14	15.785	-
7	Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside. - 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.	-	99	Sqm
i	Un-Skilled	0.24	23.76	-
ii	Skilled	0.16	15.84	-

8	Painting (AR0918c) : Finishing wall with two coat water proofing cement paint including one coat cement wash on the outer surface of approved shade on new work (Outside) - Finishing wall with two coat water proofing cement paint including one coat cement wash on the outer surface of approved shade on new 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)	-	211.75	Sqm
i	Un-Skilled	0.042752688172043	9.0528817204301	-
ii	Highly-Skilled	0.022	4.6585	-
iii	Skilled	0.0080645161290323	1.7076612903226	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	174.66365672043	462	80694.609404839
2	Skilled	69.086098790323	562	38826.387520161
3	Highly-Skilled	16.3288125	612	9993.23325
Total:				129514.230175