

BILLING DPR

State	Odisha	District	Ganjam	Block	Bhanjanagar	Gram Panchayat	Gallery
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Work Code	OD/354/3367/117642/410282/00051162 (RENOVATION OF BOUNDARY WALL OF GOVT HIGH SCHOOL GALLERY)
Project Category	Building

Financial Year	2022-23	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhanjanagar	Bill Status	Final Bill
Proposal Date	29-07-2022	Date of Commencement	05-09-2025
Date of Completion	24-11-2025	Scheme Name	SFC Devolution of Fund
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI	Project Sub-Category	Secondary School
Project Type	Renovation or Rejuvenation	Name of Executant	

Administrative Approval Details

Approval No.	OD/354/3367/117642/410282/00051162/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3367/117642/410282/00051162/TS
Fund Sanction No.	7405
Fund Sanction Amount (in Rs.)	400000

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	-	25.02	Cum
i	Un-Skilled	0.516	12.91032	-
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.	-	6.255	Cum
i	Un-Skilled	0.1236	0.773118	-

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.	-	6.255	Cum
i	Skilled	0.18	1.1259	-
ii	Un-Skilled	3.9	24.3945	-
4	Masonry Stone Work (AR0703) : Random rubble H.G. stone of masonry. - Random rubble H.G. stone of size not less than 0.0025 cum stacked masonry in cement mortar (1:6) in foundation and plinth including watering, curing for seven days 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.	-	21.8925	Cum
i	Un-Skilled	3.17	69.399225	-
ii	Skilled	1.41	30.868425	-
iii	Highly-Skilled	0.35	7.662375	-
5	Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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. complete as per specifaion and direction of Engineer-in charge.	-	1.5985	Cum
i	Un-Skilled	4.6	7.3531	-
ii	Skilled	0.68	1.08698	-
6	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 - 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.	-	1.76	Qntl
i	Un-Skilled	0.8	1.408	-
ii	Highly-Skilled	0.3	0.528	-
iii	Semi-Skilled	0.044	0.07744	-
7	R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	13.9	Sqm
i	Semi-Skilled	0.05	0.695	-
ii	Skilled	0.05	0.695	-

8	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/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.	-	27.9675	Cum
i	Un-Skilled	2.96	82.7838	-
ii	Skilled	1.05	29.365875	-
iii	Highly-Skilled	0.35	9.788625	-
9	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.	-	257.7	Sqm
i	Un-Skilled	0.24	61.848	-
ii	Skilled	0.16	41.232	-
10	Plastering (AR1008) : 20mm thick cement Plaster in CM (1:6) over brick work in inside. - 20mm thick cement Plaster in CM (1:6) for stone 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.	-	41.7	Sqm
i	Un-Skilled	0.24	10.008	-
ii	Skilled	0.16	6.672	-
11	Plastering (AR1033) : White washing two coats with stone lime in any surface - White washing two coats with stone lime in any surface including all costs of labour, coaltar and brushes required for the work etc. complete and as per direction of Engineer-in-charge.	-	299.4	Sqm
i	Un-Skilled	0.0080645161290323	2.4145161290323	-
ii	Skilled	0.010752688172043	3.2193548387097	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	273.29257912903	462	126261.17155761
2	Skilled	114.26553483871	562	64217.230579355
3	Highly-Skilled	17.979	612	11003.148
4	Semi-Skilled	0.77244	512	395.48928
Total:				201877.03941697