

BILLING DPR							
State	Odisha	District	Sundargarh	Block	Lahunipara	Gram Panchayat	Bhutuda
Work Code	OD/373/3582/121659/384956/00048452 (PROVISION OF FACILITY CENTER AT BHUTUDA GP HEAD QUARTER)						
Project Category	Building						
Financial Year	2024-25		Execution Level		PS		
Executing Agency	Panchayat Samiti, Lahunipara		Bill Status		1st Bill		
Proposal Date	31-08-2024		Date of Commencement		17-10-2025		
Date of Completion	-		Scheme Name		5th SFC Grant in Aid		
Scheme Component Name	Provision of Facilities at GP Head Quarter		Project Sub-Category		GP Facility Centre		
Project Type	New Work		Name of Executant				

Administrative Approval Details

Approval No.	OD/373/3582/121659/384956/00048452/AS
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Technical Sanction Details

Technical Sanction No.	OD/373/3582/121659/384956/00048452/TS
Fund Sanction No.	28001
Fund Sanction Amount (in Rs.)	1000000

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	-	33.9372	Cum
i	Un-Skilled	0.516	17.5115952	-
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.	-	39.05003575	Cum
i	Un-Skilled	0.1236	4.8265844187	-

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.	-	10.567643	Cum
i	Skilled	0.18	1.90217574	-
ii	Un-Skilled	3.9	41.2138077	-
4	Masonry Brick Work (AR0603c) : Flyash Bricks of size (23cm x 11cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (23cm x 11cm 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.	-	11.813685	Cum
i	Un-Skilled	2.96	34.9685076	-
ii	Skilled	1.05	12.40436925	-
iii	Highly-Skilled	0.35	4.13478975	-
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/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.	-	28.797955	Cum
i	Un-Skilled	2.96	85.2419468	-
ii	Skilled	1.05	30.23785275	-
iii	Highly-Skilled	0.35	10.07928425	-
6	R.C.C. Work (AR0404A) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)	-	25.02592	Cum
i	Un-Skilled	1.3333	33.367059136	-
ii	Skilled	0.1	2.502592	-
iii	Semi-Skilled	0.0573	1.433985216	-

7	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.	-	23	Qntl
i	Un-Skilled	0.8	18.4	-
ii	Highly-Skilled	0.3	6.9	-
iii	Semi-Skilled	0.044	1.012	-
8	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	-	68.902	Sqm
i	Semi-Skilled	0.05	3.4451	-
ii	Skilled	0.05	3.4451	-
9	R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - 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. beams, column, grider and bressmer, etc. Data for 4.2sqm	-	42.631	Sqm
i	Semi-Skilled	0.6547619047619	27.913154761905	-
ii	Skilled	0.6547619047619	27.913154761905	-
10	Concrete (AR0317) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips - 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting 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. (new work)	-	64.4425	Sqm
i	Un-Skilled	0.36	23.1993	-
ii	Highly-Skilled	0.1	6.44425	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	258.7288008547	462	119532.70599487
2	Skilled	78.405244501905	562	44063.74741007
3	Highly-Skilled	27.558324	612	16865.694288
4	Semi-Skilled	33.804239977905	512	17307.770868687
Total:				197769.91856163