

BILLING DPR							
State	Odisha	District	Khordha	Block	Bolagarh	Gram Panchayat	Fasioda
<b>Work Code</b>	OD/362/3461/119625/407107/00062117 (PROVISION OF FACILITY CENTRE AT FASIODA GP HQ FASIODA)						
<b>Project Category</b>	Building						
<b>Financial Year</b>	2024-25		<b>Execution Level</b>		PS		
<b>Executing Agency</b>	Panchayat Samiti, Bolagarh		<b>Bill Status</b>		1st Bill		
<b>Proposal Date</b>	21-09-2024		<b>Date of Commencement</b>		07-11-2025		
<b>Date of Completion</b>	-		<b>Scheme Name</b>		5th SFC Grant in Aid		
<b>Scheme Component Name</b>	Provision of Facilities at GP Head Quarter		<b>Project Sub-Category</b>		GP Facility Centre		
<b>Project Type</b>	New Work		<b>Name of Executant</b>				

### Administrative Approval Details

<b>Approval No.</b>	OD/362/3461/119625/407107/00062117/AS
---------------------	---------------------------------------

### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/362/3461/119625/407107/00062117/TS
<b>Fund Sanction No.</b>	28001
<b>Fund Sanction Amount (in Rs.)</b>	1000000

### LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	<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	-	43.137	Cum
i	Un-Skilled	0.516	22.258692	-
2	<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.	-	23.709	Cum
i	Un-Skilled	0.1236	2.9304324	-

3	<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.	-	4.794	Cum
i	Skilled	0.18	0.86292	-
ii	Un-Skilled	3.9	18.6966	-
4	<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/cm2 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.	-	9.74	Cum
i	Un-Skilled	2.96	28.8304	-
ii	Skilled	1.05	10.227	-
iii	Highly-Skilled	0.35	3.409	-
5	<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/cm2 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.	-	28.4575	Cum
i	Un-Skilled	2.96	84.2342	-
ii	Skilled	1.05	29.880375	-
iii	Highly-Skilled	0.35	9.960125	-
6	<b>R.C.C. Work (AR0404A) : 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)	-	14.466625	Cum
i	Un-Skilled	1.3333	19.2883511125	-
ii	Skilled	0.1	1.4466625	-
iii	Semi-Skilled	0.0573	0.8289376125	-

7	<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.	-	13.72	Qntl
i	Un-Skilled	0.8	10.976	-
ii	Highly-Skilled	0.3	4.116	-
iii	Semi-Skilled	0.044	0.60368	-
8	<b>R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b> - 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	-	35.00125	Sqm
i	Semi-Skilled	0.05	1.7500625	-
ii	Skilled	0.05	1.7500625	-
9	<b>R.C.C. Work (AR0410d) : Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting</b> - 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	-	47.4	Sqm
i	Semi-Skilled	0.6547619047619	31.035714285714	-
ii	Skilled	0.6547619047619	31.035714285714	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	187.2146755125	462	86493.180086775
2	Skilled	75.202734285714	562	42263.936668571
3	Highly-Skilled	17.485125	612	10700.8965
4	Semi-Skilled	34.218394398214	512	17519.817931886
<b>Total:</b>				<b>156977.83118723</b>