

BILLING DPR

State	Odisha	District	Balangir	Block	Bangomunda	Gram Panchayat	Jurabandh
--------------	--------	-----------------	----------	--------------	------------	-----------------------	-----------

Work Code	OD/345/3286/115815/421218/00022666 (Provision Of Facility Centre At Jurabandh GP Hqrs)
Project Category	Building

Financial Year	2023-24	Execution Level	PS
Executing Agency	Panchayat Samiti, Bangomunda	Bill Status	1st Bill
Proposal Date	-	Date of Commencement	25-08-2025
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/345/3286/115815/421218/00022666/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/345/3286/115815/421218/00022666/TS
Fund Sanction No.	13738
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 (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.	-	28.3132604	Cum
i	Un-Skilled	0.1236	3.49951898544	-
2	Concrete (AR0304) : Cement concrete (1:4:8) with 4 cm. hard granite(Crusher Broken) metal - Cement concrete (1:4:8) 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.	-	14.2610484	Cum
i	Un-Skilled	3.9	55.61808876	-
ii	Skilled	0.18	2.566988712	-

3	Masonry Stone Work (AR0717) : Laterite stone masonry - Laterite stone masonry in cement mortar (1:6) in foundation and plinth cost conveyance, royalty, taxes of all materials, labor, required for the work, etc. complete and as per direction of the Engineer-in-charge.	-	13.9884992	Cum
i	Un-Skilled	1.21	16.926084032	-
ii	Skilled	1.05	14.68792416	-
iii	Highly-Skilled	2.295	32.103605664	-
iv	Semi-Skilled	1.41	19.723783872	-
4	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)	-	20.678944932	Cum
i	Un-Skilled	1.3333	27.571237277836	-
ii	Skilled	0.1	2.0678944932	-
iii	Semi-Skilled	0.0573	1.1849035446036	-
5	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.	-	18.603	Qntl
i	Un-Skilled	0.8	14.8824	-
ii	Highly-Skilled	0.3	5.5809	-
iii	Semi-Skilled	0.044	0.818532	-
6	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	-	46.8509829	Sqm
i	Semi-Skilled	0.05	2.342549145	-
ii	Skilled	0.05	2.342549145	-
7	R.C.C. Work (AR0410e) : 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. Lintels Data for 7.8 sqm	-	12.913517	Sqm
i	Semi-Skilled	0.16025641025641	2.0694738782051	-
ii	Skilled	0.16025641025641	2.0694738782051	-

8	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	-	40.9237715	Sqm
i	Semi-Skilled	0.6547619047619	26.795326577381	-
ii	Skilled	0.6547619047619	26.795326577381	-
9	R.C.C. Work (AR0410a) : Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas - 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. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height	-	64.17274725	Sqm
i	Semi-Skilled	0.305555555555556	19.6083394375	-
ii	Skilled	0.305555555555556	19.6083394375	-
10	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/cm2 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.	-	24.098623284	Cum
i	Un-Skilled	2.96	71.33192492064	-
ii	Skilled	1.05	25.3035544482	-
iii	Highly-Skilled	0.35	8.4345181494	-
11	Plastering (AR1004) : 12mm thick cement plster (1:6) over Brick work in inside - 12mm thick cement plster (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.	-	95.968799	Sqm
i	Un-Skilled	0.12	11.51625588	-
ii	Skilled	0.14	13.43563186	-
12	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.	-	168.618945	Sqm
i	Un-Skilled	0.24	40.4685468	-
ii	Skilled	0.16	26.9790312	-

13	Iron Work (AR1704) : Iron Doors and windows fixing - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	5.6175	Qntl
i	Un-Skilled	6.3976377952756	35.938730314961	-
ii	Semi-Skilled	1.9685039370079	11.058070866142	-
iii	Skilled	3.9370078740157	22.116141732283	-
iv	Highly-Skilled	3.4448818897638	19.351624015748	-
14	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	-	28.722296576	Cum
i	Un-Skilled	0.516	14.820705033216	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	292.57349200409	462	135168.95330589
2	Skilled	157.97285564377	562	88780.744871798
3	Highly-Skilled	65.470647829148	612	40068.036471439
4	Semi-Skilled	83.600979320831	512	42803.701412266
				Total: 306821.43606139