

BILLING DPR

State	Odisha	District	Khordha	Block	Bhubaneswar	Gram Panchayat	Kalarahanga
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Work Code	OD/362/3460/119606/408529/00063714 (Canstruction of Facility Centre at GP Afice Kalarahat?g?)
Project Category	Building

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Bhubaneswar	Bill Status	1st Bill
Proposal Date	-	Date of Commencement	11-12-2025
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/362/3460/119606/408529/00063714/AS
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Technical Sanction Details

Technical Sanction No.	OD/362/3460/119606/408529/00063714/TS
Fund Sanction No.	
Fund Sanction Amount (in Rs.)	1000000

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Meaurement 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	-	46.138686	Cum
i	Un-Skilled	0.516	23.807561976	-
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.	-	7.16344248	Cum
i	Un-Skilled	0.1236	0.885401490528	-

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.	-	6.52631448	Cum
i	Skilled	0.18	1.1747366064	-
ii	Un-Skilled	3.9	25.452626472	-
4	R.C.C. Work (AR0404Aa) : 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC foundation, footing bases of column, mass concrete, pre-cast slabs etc.)	-	6.7535568	Cum
i	Un-Skilled	1.3333	9.00451728144	-
ii	Skilled	0.175	1.18187244	-
iii	Semi-Skilled	0.1323	0.89349556464	-
5	R.C.C. Work (AR0404Ab) : 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Plinth band)	-	2.9647412661696	Cum
i	Un-Skilled	1.3333	3.9528895301839	-
ii	Skilled	0.35	1.0376594431594	-
iii	Semi-Skilled	0.3073	0.91106499109392	-
6	R.C.C. Work (AR0404Ac) : 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. (including centring and shuttering) complete and as per direction of Engineer-in charge. (RCC Beams, Column, Girder & Bressmer etc)	-	4.77485810304	Cum
i	Un-Skilled	1.3333	6.3663183087832	-
ii	Skilled	5.33875	25.491773697605	-
iii	Semi-Skilled	5.29605	25.287887256605	-

7	R.C.C. Work (AR0404Ad) : 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Lintels)	-	1.09664736704	Cum
i	Un-Skilled	1.3333	1.4621599344744	-
ii	Skilled	2.34375	2.5702672665	-
iii	Semi-Skilled	2.30105	2.5234404239274	-
8	R.C.C. Work (AR0404Ag) : 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)	-	8.5177754454528	Cum
i	Un-Skilled	1.3333	11.356750001422	-
ii	Skilled	3.15525	26.875710974265	-
iii	Semi-Skilled	3.11255	26.512001962744	-
9	R.C.C. Work (AR0404Af) : 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Sun sheds & Chajja)	-	14.30520394	Sqm
i	Un-Skilled	0.08333125	1.1920705258251	-
ii	Skilled	0.3423	4.896671308662	-
iii	Semi-Skilled	0.33963125	4.8584942956471	-
10	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.	-	13.664089194348	Cum
i	Un-Skilled	2.96	40.44570401527	-
ii	Skilled	1.05	14.347293654065	-
iii	Highly-Skilled	0.35	4.7824312180218	-

11	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.	-	14.5530229248	Cum
i	Un-Skilled	2.96	43.076947857408	-
ii	Skilled	1.05	15.28067407104	-
iii	Highly-Skilled	0.35	5.09355802368	-
12	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.	-	26.3	Qntl
i	Un-Skilled	0.8	21.04	-
ii	Highly-Skilled	0.3	7.89	-
iii	Semi-Skilled	0.044	1.1572	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	188.04294739334	462	86875.841695721
2	Skilled	92.856659461697	562	52185.442617473
3	Semi-Skilled	62.143584494658	512	31817.515261265
4	Highly-Skilled	17.765989241702	612	10872.785415922
Total:				181751.58499038