

ESTIMATION DPR							
State	Odisha	District	Ganjam	Block	Chatrapur	Gram Panchayat	Potalampur

Work Code	OD/354/3369/117687/412068/00013393 (Maintenance/ Completion of incomplete market complex Munisipentho)
Project Category	Building

Financial Year	2020-21	Execution Level	PS
Executing Agency	Panchayat Samiti, Chatrapur	Proposal Date	-
Date of Commencement	23-01-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	Market Complex	Project Type	Completion
Name of Executant	CH AKASH KUMAR PATRO		

Administrative Approval Details

Approval No.	OD/354/3369/117687/412068/00013393/AS
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Technical Sanction Details

Technical Sanction No.	OD/354/3369/117687/412068/00013393/TS
Fund Sanction No.	7735
Fund Sanction Amount (in Rs.)	500000

LABOUR STATEMENT

SI.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.	-	2.92356	Cum
i	Un-Skilled	0.1236	0.361352016	-

2	<p>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.</p>	-	1.26054	Cum
i	Skilled	0.18	0.2268972	-
ii	Un-Skilled	3.9	4.916106	-
3	<p>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.</p>	-	17.3	Qntl
i	Un-Skilled	0.8	13.84	-

	ii	Highly-Skilled	0.3	5.19	-
	iii	Semi-Skilled	0.044	0.7612	-
4		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)	-	17.381862	Cum
	i	Un-Skilled	1.3333	23.1752366046	-
	ii	Skilled	5.33875	92.7974157525	-
	iii	Semi-Skilled	5.29605	92.0552102451	-

5	<p>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/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.</p>	-	15.971046	Cum
	i Un-Skilled	2.96	47.27429616	-
	ii Skilled	1.05	16.7695983	-
	iii Highly-Skilled	0.35	5.5898661	-

SI.No.	Labour Type	Qty Unit	Rate	Amount
0	Un-Skilled	89.5669907806	462	41379.949740637
1	Skilled	109.7939112525	562	61704.178123905
2	Highly-Skilled	10.7798661	612	6597.2780532
3	Semi-Skilled	92.8164102451	512	47522.002045491

Total: 157203.40796323