

**Estimate Abstract**

**OD/368/3534/120847/421741/00016574 : Completion of Community Center at Kukurimunid  
Block : Nuapada, Gram Panchayat : Motanuapada  
Created By:DHANANJAYA KALO**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Iron Work : AR1701 (Labour for hoisting joints, trusses and placing in position )</b> : Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.			
	7.068312	Quintal	1174.1051181102	8298.9412955997
2	<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			
	1.8122752	Cubic Meter	240.77592	436.35222857318
3	<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.			
	0.299025408	Cubic Meter	449.756232	134.48854077434
4	<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.			
	2.013890816	Cubic Meter	5166.77322454	10405.317145256
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/cm <sup>2</sup> 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.			
	2.548512	Cubic Meter	4977.558949072	12685.368712417
6	<b>Plastering : AR1004 (12mm thick cement plaster (1:6) over Brick work in inside)</b> : 12mm thick cement plaster (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.			
	20.345757	Square Meter	166.1475038708	3380.3967399119

7	<b>Plastering : AR1014 (16mm thick cement Plaster in CM (1:6) over brick work in inside.)</b> : 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.			
	13.93545	Square Meter	239.658094218	3339.7433890702
8	<b>Roofing : AR1132i (Supplying, feeting &amp; fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties)</b> : Supplying, fitting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge			
	77.295296	Square Meter	537.83362916632	41572.009565165
9	<b>Painting : AR0902 (Painting one coat of enamel on new wood work in inner surface)</b> : Painting one coat of enamel on new wood work in inner surface including all costs of labour, Paint, Primer and brushes required for the work etc. complete and as per direction of Engineer-in-charge.			
	152.4528568088	Square Meter	106.57351363395	16247.436613647
10	<b>Iron Work : AR1703 (Iron work wrought and put up in trusses and record racks)</b> : Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.			
	7.0683	Quintal	12859.676824252	90896.05369686
11	<b>Painting : AR0918cb (Finishing wall two coats with weather coat with one coat waterbound Primer)</b> : Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)			
	66.54177375	Square Meter	160.74115594024	10696.001630889
12	<b>Painting : AR0922 (Finishing wall two coats with distemper of approved shades on new work (Inside))</b> : Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)			
	57.53018275	Square Meter	78.865539425	4537.1488957976
13	<b>Flooring : AR0817aa (Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3))</b> : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.			
	24.712198	Square Meter	1522.867871316	37633.4123638
14	<b>Dismantling : AR1612 (Dismantling and removing 2.5 cm. thick artificial stone flooring)</b> : Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.			
	24.712198	Square Meter	100.34838709677	2479.829210916

<b>Total Amount:</b>	242742.50002868
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	2427.4250002868
Display Citizen Board (+) @	4500
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	249669.92502896
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<b>Grand Net Total Amount</b>	249669.92502897
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**DHANANJAYA KALO**  
JE  
Nuapada Block

**PARSURAM KONHAR**  
AEE  
Nuapada Block

**ROHITA BHOI**  
BDO  
Nuapada Block