

**Estimate Abstract**

**OD/352/3350/275111/403256/00016521 : Maintenance of Suakhaikateni Kalyan Mandap  
Block : Dhenkanal Sadar, Panchayat : Suakhaikateni  
Created By:DEEPAK KUMAR SAHOO**

Sl No	Description of work	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<p><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 &amp; 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</p>	2.16	Cubic Meter	235.56432	508.8189312
2	<p><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 &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>	49.99475	Cubic Meter	887.807372	44385.707611297

3	<p><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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p>	0.36	Cubic Meter	5921.97746424	2131.9118871264
4	<p><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/cm<sup>2</sup> with dimensional tolerance <math>\pm 8</math> percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&amp;P required for the work, etc. complete and as per direction of Engineer-in-charge.</p>	1.2	Cubic Meter	5131.855978432	6158.2271741184

5	<b>R.C.C. Work : AR0407Ac (Column &amp; Beam (including centring &amp; shuttering)) :</b> Column & Beam (including centring & shuttering)	5.3325	Cubic Meter	15234.015753986	81235.38900813
6	<b>R.C.C. Work : AR0407Ab (Plinth beam (including centering &amp; shuttering)) :</b> Plinth beam (including centring & shuttering)	0.5	Cubic Meter	8035.8572418082	4017.9286209041
7	<b>R.C.C. Work : AR0407Ae (Staircase (including centring &amp; shuttering)) :</b> Staircase (including centring & shuttering)	3.085375	Cubic Meter	15124.777560274	46665.61056503
8	<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 $\pm 8$ 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.	41.7725	Cubic Meter	5165.185978432	215762.73128405

9	<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.	10.482576	Quintal	8693.4417103	91129.66342979
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<b>Total Amount:</b>	491995.98851165
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	4919.9598851165
Display Citizen Board (+) @	3084
Any Other Lumpsum (+) @	

<b>Total Amount:</b>	499999.94839676
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<b>Grand Net Total Amount</b>	499999.94839677
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**DEEPAK KUMAR SAHOO**  
JE  
Dhenkanal Sadar Block

**Biswa Ranjan Behera**  
AEE  
Dhenkanal Sadar Block

**Rahul Mandal**  
BDO  
Dhenkanal Sadar Block