

## Detailed Estimate

**OD/367/3527/120669/406266/00013794 : RENOV. & DEV OF KHUNTUBANDHA NUA SAHI BARITAL POKHARI**  
**Block : Nayagarh, Panchayat : Khuntubandha**  
**Created By:Rajat Prabha Muduli**

<b>1. 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								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Guard wall	1.000	9.500	1.300	1.200	0.000	14.820	-
Total Quantity					14.82 cum (cum)		14.82 Cum (Cubic Meter)	
<b>Amount</b>					<b>14.82 X 235.56432</b>		<b>3491.06</b>	
<b>2. 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Guard wall	1.000	9.500	1.300	0.150	0.000	1.853	-
Total Quantity					1.8525 cum (cum)		1.8525 Cum (Cubic Meter)	
<b>Amount</b>					<b>1.8525 X 779.535372</b>		<b>1444.09</b>	
<b>3. Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal</b>								
Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Guard wall	1.000	9.500	1.300	0.150	0.000	1.853	-
ii		1.000	9.500	0.725	2.100	0.000	14.464	-
Total Quantity					16.31625 cum (cum)		16.31625 Cum (Cubic Meter)	
<b>Amount</b>					<b>16.31625 X 5130.2318043</b>		<b>83706.14</b>	

**4. 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

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Guard wall	2.000	9.500	0.000	2.100	0.000	39.900	-
Total Quantity					39.9 Sqm (Sqm)		39.9 Sqm (Square Meter)	
<b>Amount</b>					<b>39.9 X 215.22489289764</b>		<b>8587.47</b>	
<b>Total Amount</b>							<b>97228.77</b>	
<b>Addition</b>								
Display Citizen Board (+) @							2771.00	
Any Other Lumpsum (+) @								
<b>Total Addition</b>							<b>2771.00</b>	
<b>Grand Net Total Amount</b>							<b>99999.77</b>	