

**Estimate Abstract**

**OD/346/3304/116200/393471/00063507 : Const of Bhogamandap at Gayatri Ashram Nuasahi GP Achutipur  
Block : Khaira, Gram Panchayat : Achutipur  
Created By:Santosh Kumar Prusty**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Pile Foundation : AR1501bd (Single under reamed pile foundation 300 mm dia and 4.5 metre long with RCC M20 using 12mm size black hard granite (Crusher broken) stone chips) :</b> Single under reamed pile foundation 300 mm dia and 4.5 metre long with RCC M-20 using 12mm size black hard granite (Crusher broken) stone chips including cost of boring but excluding cost of M.S./Tor steel and labour charges for cutting, bending and binding of steel including cost, convenience, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (300mm dia and 4.5 meter long)			
	22	Number	4655.64714226	102424.23712972
2	<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.			
	3.0690117657408	Cubic Meter	6825.8515587	20948.61874485
3	<b>R.C.C. Work : AR0404A (Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips) :</b> 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. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)			
	13.42639372992	Cubic Meter	6928.923870539	93030.460010498
4	<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.			
	20	Quintal	8421.6029474	168432.058948
5	<b>R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) :</b> 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			
	55.55506497	Square Meter	216.23489289764	12012.943523709
6	<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.			

9.810764785	Cubic Meter	1596.207232	15659.992966855
7	<b>R.C.C. Work : AR0410d (Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting) :</b> 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. beams, column, grider and bressmer, etc. Data for 4.2sqm		
	30.3049586	Square Meter	1047.3822930467
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/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.		
	9.31915232544	Cubic Meter	5510.55209776

<b>Total Amount:</b>	495602.86274908
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	397.1
Display Citizen Board (+) @	4000
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	499999.96274908
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<b>Grand Net Total Amount</b>	499999.96274908
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Bibhuti Bhusan Nayak  
AEE  
Khaira Block

Narayan Sahu  
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