

Estimate Abstract

**OD/346/3305/116235/393305/00065819 : Natya mandap of Parasipal Thakurani mandap, Parasipal chhatrapur
Block : Nilgiri, Gram Panchayat : Chatrapur
Created By:BAIDYANATH SINGH**

SI No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Pile Foundation : AR1501ci (For each additional / less depth of 0.5 meter beyond initial depth of 6 meter add / deduct to / from the rate in single under-reamed (250mm dia) pile using 12mm size (crusher broken) chips in RCC M20.) : For each additional / less depth of 0.5 meter beyond initial depth of 6 meter add / deduct to / from the rate in single under-reamed (250mm dia) pile using 12mm size (crusher broken) chips in RCC M-20.			
	4	Number	296.03860833	1184.15443332
2	Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : 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			
	1.0194048	Cubic Meter	240.77592	245.44812857242
3	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.			
	3.52156786176	Cubic Meter	1184.531232	4171.4071178622
4	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.			
	0.99958587168	Cubic Meter	6312.0643062	6309.4503016131
5	Masonry Brick Work : AR0603b (Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth) : 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 ² 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.			
	1.91995549536	Cubic Meter	5457.34238896	10477.854509745
6	R.C.C. Work : AR0404Aa (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 foundation, footing bases of column, mass concrete, pre-cast slabs etc.)			
	3.5794480239296	Cubic Meter	6795.4940184405	24324.117635932

7	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			
	5.4377612348	Square Meter	216.23489289764	1175.8337182099
8	R.C.C. Work : AR0410d (Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting) : 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			
	12.65524666	Square Meter	1047.3822930467	13254.881265822
9	R.C.C. Work : AR0410e (Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting) : 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. Lintels Data for 7.8 sqm			
	2.78523194	Square Meter	499.15267251462	1390.2559664241
10	R.C.C. Work : AR0410a (Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas) : 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. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height			
	9.87187278	Square Meter	662.689943368	6541.9908135143
11	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.			
	3.5	Quintal	8440.5169649	29541.80937715

Total Amount:	98617.203268166
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	1020
Display Citizen Board (+) @	1000
Any Other Lumpsum (+) @	1281
Provision for survey investigation and quality control (+) @	

Total Amount:	101918.20326817
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Grand Net Total Amount	101918.20326817
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