

Estimate Abstract

**OD/355/3388/118095/397274/00065820 : Improvement of Road from Chhatrakandha to Sunadiakandha (Village-
Chhatrakandha)
Block : Erasama, Gram Panchayat : Bamadeipur
Created By: Bibhuti Bhusan Sathpathy**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0101aa (Earthwork in ordinary soil in foundation and plinth within 50m, initial lead and 1.5m, initial lift) : Earthwork in ordinary soil in foundation and 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 direction of the Engineer-in-charge per 100 cum			
	56.9205	Cubic Meter	179.18208	10199.13358464
2	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.			
	48.789	Cubic Meter	835.434832	40760.030018448
3	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.			
	62.3415	Cubic Meter	6498.92825228	405152.93563951
4	Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) : Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specification and direction of Engineer-in charge.			
	54.21	Cubic Meter	8003.19064736	433852.96499339
5	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			
	72.28	Square Meter	216.23489289764	15629.458058641
Total Amount:				905594.52229463
Provision for Contingency (+) @				9055.9452229463

Display Citizen Board (+) @	3124
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	917774.46751758
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Grand Net Total Amount	917774.46751758
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Bibhuti Bhusan Sathpathy
JE
Erasama Block

Dipti Rekha Mallick
AEE
Erasama Block

Sri Dasarathi Jena
BDO
Erasama Block