

**Estimate Abstract**

**OD/369/3537/120898/410019/00069700 : Construction of CC road from Handiali water tank to Gadarodanga College**  
**Block : Brahmagiri, Gram Panchayat : Grahrodanga**  
**Created By:PABITRA MALLICK**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<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 & 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			
	3.572447488	Cubic Meter	240.77592	860.15933057489
2	<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.			
	8.90012881408	Cubic Meter	933.808832	8311.0188925256
3	<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.			
	18.81646829312	Cubic Meter	6036.28721394	113581.60696927
4	<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			
	16.38065696	Square Meter	216.23489289764	3542.0696033386
5	<b>Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) :</b> 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 specifaion and direction of Engineer-in charge.			
	14.978454528	Cubic Meter	7527.46139878	112749.7382729

<b>Total Amount:</b>	239044.59306861
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Provision for Contingency (+) @	2440
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Display Citizen Board (+) @	2500
Any Other Lumpsum (+) @	715
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	244699.59306861
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<b>Grand Net Total Amount</b>	244699.59306861
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**PABITRA MALLICK**  
**JE**  
**Brahmagiri Block**

**Sudipta Rout**  
**AEE**  
**Brahmagiri Block**

**PuriBdoBrahmagiri**  
**BDO**  
**Brahmagiri Block**