

**Estimate Abstract**

**OD/371/3563/121367/382217/00112132 : CONSTRUCTION OF CC ROAD FROM JHANKARBAHALI TO NEW COLONY**

**Block : Maneswar, Gram Panchayat : Baduapali**

**Created By: GOPAL SWARUP**

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			
	24.9754176	Cubic Meter	240.77592	6013.4791500242
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.			
	45.22759296	Cubic Meter	747.160832	33792.285985351
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.			
	52.36342656	Cubic Meter	5658.3474723	296290.46231674
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			
	111.4836	Square Meter	216.23489289764	24106.644305843
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.			
	34.263328	Cubic Meter	7168.0132381	245599.98868536
<b>Total Amount (A) : 605802.86044332</b>				

Additional Components			
#	Item Name	Remark	Amount (in Rs.)

1	Provision for Contingency @ Rs.6170	-	6170
2	Display Citizen Board @ Rs.5000	-	5000
<b>Additional Components Amount (F) : 11170</b>			

<b>Grand Total Amount (A + F) : 616972.86044332</b>			
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**GOPAL SWARUP**  
JE  
Maneswar Block

**TUSHAR KUMAR SAMAL**  
AEE  
Maneswar Block

**CHITTA RANJAN MALLIK**  
BDO  
Maneswar Block