

Detailed Estimate

**OD/362/3460/119607/407519/00100980 : CONSTRUCTION OF CC ROAD FROM SUDHAKAR BARIK HOUSE TO
KEDAR ROUT HOUSE**

Block : Bhubaneswar, Gram Panchayat : Kalyanpur

Created By: MADHUSMITA DHAL

1. 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.									
SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Road	1.000	62.800	4.000	0.100	1.000	25.120	-	
Total Quantity							25.12 cum (cum)	25.12 Cum (Cubic Meter)	
Amount							25.12 X 502.629732	12626.06	
2. 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.									
SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Road	1.000	62.800	4.000	0.100	1.000	25.120	-	
Total Quantity							25.12 cum (cum)	25.12 Cum (Cubic Meter)	
Amount							25.12 X 5720.0028415	143686.47	
3. 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 specifaion and direction of Engineer-in charge.									
SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Road	1.000	62.800	4.000	0.075	1.000	18.840	-	
Total Quantity							18.84 cum (cum)	18.84 Cum (Cubic Meter)	
Amount							18.84 X 7166.3049645	135013.19	
Total Amount (A) : 291325.72									

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.3000	-	3000
2	Display Citizen Board @ Rs.5000	-	5000
3	Any Other Lumpsum @ Rs.674	Provision for water Tanker/Vibrator	674
Additional Components Amount (F) : 8674			
Grand Total Amount (A + F) : 299999.7157775			

MADHUSMITA DHAL
JE
Bhubaneswar Block

Sri Niranjan Biswal
AEE
Bhubaneswar Block

Deviprasad Mohanty
BDO
Bhubaneswar Block