

Detailed Estimate

**OD/356/3396/118315/401979/00101158 : CONST OF CC ROAD FROM SAPTA DANDA TO NIRANJAN DAS DEWAN
SAHI**

**Block : Binjharpur, Gram Panchayat : Kalyanpur
Created By:Nirod Kumar Sethy**

1. 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		1.000	30.000	3.000	0.100	0.000	9.000	-
Total Quantity						9 cum (cum)	9 Cum (Cubic Meter)	
Amount						9 X 6623.50002416	59611.50	
2. 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		1.000	193.500	3.000	0.100	0.000	58.050	-
Total Quantity						58.05 cum (cum)	58.05 Cum (Cubic Meter)	
Amount						58.05 X 8081.02877792	469103.72	
3. 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								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	2.000	30.000	0.200	0.000	0.000	12.000	-
ii		2.000	163.500	0.100	0.000	0.000	32.700	-
Total Quantity						44.7 Sqm (Sqm)	44.7 Sqm (Square Meter)	

Amount	44.7 X 216.23489289764	9665.70
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Total Amount (A) : 538380.92

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ 1%	-	5383.8092048822
2	Display Citizen Board @ Rs.2235.27	-	2235.27
3	Any Other Lumpsum @ Rs.4000	Vibrator	4000
Additional Components Amount (F) : 11619.079204882			

Grand Total Amount (A + F) : 549999.9996931

Nirod Kumar Sethy
JE
Binjharpur Block

ANANTA CH SETHY
AEE
Binjharpur Block

Akash Pattnaik
BDO
Binjharpur Block