

Detailed Estimate

**OD/369/3540/120956/409183/00068094 : CONSTRUCTION OF CC ROAD FROM TARAPADA NITYANANDA JENA
HOUSE TO LAXMI MANDAP**

Block : Kakat Pur, Gram Panchayat : Bangurigaon

Created By: BHAGYADHAR DHAL GPTA

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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	124.000	3.600	0.080	0.000	35.712	-
Total Quantity					35.712 cum (cum)		35.712 Cum (Cubic Meter)	
Amount					35.712 X 458.401832		16370.45	
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	124.000	3.600	0.100	0.000	44.640	-
Total Quantity					44.64 cum (cum)		44.64 Cum (Cubic Meter)	
Amount					44.64 X 6354.68446194		283673.11	
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								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	2.000	124.000	0.180	0.000	0.000	44.640	-
Total Quantity					44.64 Sqm (Sqm)		44.64 Sqm (Square Meter)	

Amount		44.64 X 216.23489289764		9652.73				
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 specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	124.000	3.600	0.080	0.000	35.712	-
Total Quantity					35.712 cum (cum)		35.712 Cum (Cubic Meter)	
Amount		35.712 X 7825.95881878		279480.64				
Total Amount					589176.93			
Addition								
Provision for Contingency (+) @								
Display Citizen Board (+) @					5000.00			
Any Other Lumpsum (+) @					1344.07			
Provision for survey investigation and quality control (+) @								
Total Addition					6344.07			
Grand Net Total Amount					595521.00			

BHAGYADHAR DHAL GPTA
JE
Kakat Pur Block

K SNESHASHIS SUBUDHI AEE
AEE
Kakat Pur Block

PuriKakatPurBDO
BDO
Kakat Pur Block