

Detailed Estimate

**OD/356/3397/118345/401324/00072526 : CONSTRUCTION OF CC ROAD FROM JANARDAN SAMAL HOUSE TO
BABAJI SAMAL HOUSE SANANAHANGARA BHAGABANPUR**

Block : Dharmasala, Gram Panchayat : Kottapur

Created By:PRITIMAYEE SAMAL

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	ROAD BED	1.000	36.000	3.660	0.100	0.000	13.176	-
Total Quantity					13.176 cum (cum)		13.176 Cum (Cubic Meter)	
Amount					13.176 X 6016.03845316		79267.32	
2. 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		2.000	36.000	0.100	0.000	0.000	7.200	-
ii		2.000	59.300	0.100	0.000	0.000	11.860	-
Total Quantity					19.06 Sqm (Sqm)		19.06 Sqm (Square Meter)	
Amount					19.06 X 216.23489289764		4121.44	
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 BED	1.000	59.300	3.660	0.100	0.000	21.704	-
Total Quantity					21.7038 cum (cum)		21.7038 Cum (Cubic Meter)	
Amount					21.7038 X 7524.54069492		163311.13	
Total Amount							246699.89	
Addition								
Provision for Contingency (+) @							1250.00	
Display Citizen Board (+) @							2050.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							3300.00	
Grand Net Total Amount							249999.89	

PRITIMAYEE SAMAL
JE
Dharmasala Block

RAJAT KUMAR MOHAPATRA
AEE
Dharmasala Block

Jyotirmaya Kar
BDO
Dharmasala Block