

Detailed Estimate

**OD/350/3339/117019/399606/00063955 : Repair & Improvement of CC Road from Narottam Dollar house to Dhoba
Behera house, Ostapur
Block : Mahanga, Gram Panchayat : Umar
Created By:AMITA MALLIK**

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	BASE	1.000	61.000	2.440	0.100	0.000	14.884	-
Total Quantity					14.884 cum (cum)		14.884 Cum (Cubic Meter)	
Amount					14.884 X 5954.66880286		88629.29	
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 specificaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	61.000	2.440	0.075	0.000	11.163	-
Total Quantity					11.163 cum (cum)		11.163 Cum (Cubic Meter)	
Amount					11.163 X 7438.54302282		83036.46	
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	61.000	0.000	0.175	0.000	21.350	-
Total Quantity					21.35 Sqm (Sqm)		21.35 Sqm (Square Meter)	

Amount	21.35 X 216.4557413722	4621.33
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Total Amount (A) : 176287.08

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.1800	-	1800
2	Display Citizen Board @ Rs.1912	-	1912
Additional Components Amount (F) : 3712			

Grand Total Amount (A + F) : 179999.0763038
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AMITA MALLIK
JE
Mahanga Block

SANDIP KUMAR DAS
AEE
Mahanga Block

SUBHASIS PALATA
BDO
Mahanga Block