

## Detailed Estimate

**OD/350/3339/117019/399605/00063873 : Construction of CC Road from Nrusingh Charan Singh house to Rakesh Das house, Umara**

**Block : Mahanga, Gram Panchayat : Umar**

**Created By:AMITA MALLIK**

<b>1. Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b>								
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	61.910	2.700	0.100	0.000	16.716	-
Total Quantity					16.7157 cum (cum)		16.7157 Cum (Cubic Meter)	
Amount					<b>16.7157 X 5954.66880286</b>		<b>99536.46</b>	
<b>2. Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum</b>								
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	BASE	1.000	61.910	2.700	0.075	0.000	12.537	-
Total Quantity					12.536775 cum (cum)		12.536775 Cum (Cubic Meter)	
Amount					<b>12.536775 X 7438.54302282</b>		<b>93255.34</b>	
<b>3. R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc</b>								
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	61.910	0.000	0.175	0.000	21.669	-
Total Quantity					21.6685 Sqm (Sqm)		21.6685 Sqm (Square Meter)	

<b>Amount</b>	21.6685 X 216.4557413722	4690.27
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<b>Total Amount (A) : 197482.07</b>
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<b>Additional Components</b>			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.2015	-	2015
2	Display Citizen Board @ Rs.1959	-	1959
<b>Additional Components Amount (F) : 3974</b>			

<b>Grand Total Amount (A + F) : 201456.0687448</b>
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