

## Detailed Estimate

**OD/356/3395/118283/401914/00062992 : Repairing of CC road from Suchitra Jena house to Bikram Jena house**  
**Block : Bari, Gram Panchayat : Bhanra**  
**Created By:Rakesh Kumar 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	WIDENING	1.000	62.000	5.000	0.330	0.000	102.300	-
Total Quantity					102.3 Cft (Cubic Foot)		2.89680864 Cum (Cubic Meter)	
<b>Amount</b>					<b>2.89680864 X 6341.61245816</b>		<b>18370.44</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	ROAD	1.000	260.000	12.000	0.250	0.000	780.000	-
Total Quantity					780 Cft (Cubic Foot)		22.087104 Cum (Cubic Meter)	
<b>Amount</b>					<b>22.087104 X 7820.63178992</b>		<b>172735.11</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	260.000	0.000	0.250	0.000	130.000	-

Total Quantity	130 Sft (Square Foot)	12.07739 Sqm (Square Meter)
Amount	12.07739 X 216.23489289764	2611.55
<b>Total Amount</b>		<b>193717.10</b>
<b>Addition</b>		
Provision for Contingency (+) @		2000.00
Display Citizen Board (+) @		3000.00
Any Other Lumpsum (+) @		1282.83
Provision for survey investigation and quality control (+) @		
<b>Total Addition</b>		<b>6282.83</b>
<b>Grand Net Total Amount</b>		<b>199999.93</b>

**Rakesh Kumar Mallik**  
JE  
Bari Block

**Saumyamukul Barik**  
AEE  
Bari Block

**Asit Kumar Mohanty**  
BDO  
Bari Block