

## Detailed Estimate

**OD/356/3394/118241/401840/00022116 : Imp of CC Road from Ganeswar Sahoo House to Surabana House, Nanpur patana**

**Block : Badchana, Gram Panchayat : Balichandrapur**

**Created By:Lingraj Behera**

<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	road	1.000	10.000	3.600	0.080	0.000	2.880	-
<b>Total Quantity</b>					2.88 cum (cum)		2.88 Cum (Cubic Meter)	
<b>Amount</b>					<b>2.88 X 6047.75028166</b>		<b>17417.52</b>	
<b>2. 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	30.000	0.000	0.070	0.000	4.200	-
ii	ROAD	2.000	30.000	0.000	0.070	0.000	4.200	-
iii	ROAD	2.000	30.000	0.000	0.070	0.000	4.200	-
<b>Total Quantity</b>					12.6 Sqm (Sqm)		12.6 Sqm (Square Meter)	
<b>Amount</b>					<b>12.6 X 216.23489289764</b>		<b>2724.56</b>	
<b>3. 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	30.000	3.700	0.070	0.000	7.770	-
ii	ROAD	1.000	30.000	3.650	0.070	0.000	7.665	-
iii	ROAD	1.000	30.000	3.000	0.070	0.000	6.300	-
Total Quantity					21.735 cum (cum)		21.735 Cum (Cubic Meter)	
Amount					21.735 X 7620.77394942		165637.52	
Total Amount							185779.60	
<b>Addition</b>								
Provision for Contingency (+) @							152.00	
Display Citizen Board (+) @							600.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							752.00	
Grand Net Total Amount							186531.60	

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