

## Detailed Estimate

**OD/365/3500/120249/389265/00065544 : Repairing of CC road at Gidhibasa Upar Sahi**

**Block : Kuliana, Gram Panchayat : Gendapokhari**

**Created By: Satyanarayan Mohapatra**

<b>1. Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal</b>								
Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Cut off wall	1.000	15.000	0.225	0.250	0.000	0.844	-
ii	Road	1.000	18.000	3.650	0.100	0.000	6.570	-
Total Quantity					7.41375 cum (cum)		7.41375 Cum (Cubic Meter)	
Amount					7.41375 X 6044.0665228		44809.20	
<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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	1.000	52.000	3.650	0.075	0.000	14.235	-
Total Quantity					14.235 cum (cum)		14.235 Cum (Cubic Meter)	
Amount					14.235 X 7769.1654906		110594.07	
<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								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	2.000	52.000	0.000	0.075	0.000	7.800	-

Total Quantity	7.8 Sqm (Sqm)	7.8 Sqm (Square Meter)
Amount	7.8 X 216.39264180804	1687.86
<b>Total Amount</b>		<b>157091.13</b>
<b>Addition</b>		
Provision for Contingency (+) @		1629.00
Display Citizen Board (+) @		3000.00
Any Other Lumpsum (+) @		
Provision for survey investigation and quality control (+) @		
<b>Total Addition</b>		<b>4629.00</b>
<b>Grand Net Total Amount</b>		<b>161720.13</b>

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