

## Detailed Estimate

**OD/362/3460/119614/907611/00100949 : CONSTRUCTION OF ROAD AT BENAGADIA**  
**Block : Bhubaneswar, Gram Panchayat : Sisupalagarh**  
**Created By: Sri Hemanta Samantaray**

### 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	a	1.000	85.750	3.600	0.100	0.000	30.870	-
Total Quantity							30.87 cum (cum)	30.87 Cum (Cubic Meter)
Amount							30.87 X 5720.0028415	176576.49

### 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 specifaicon and direction of Engineer-in charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	a	1.000	85.750	3.600	0.075	0.000	23.153	-
Total Quantity							23.1525 cum (cum)	23.1525 Cum (Cubic Meter)
Amount							23.1525 X 7166.3049645	165917.88

**Total Amount (A) : 342494.36**

### Additional Components

#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.3500	-	3500
2	Display Citizen Board @ Rs.4005.6	-	4005.6

**Additional Components Amount (F) : 7505.6**

**Grand Total Amount (A + F) : 349999.96340769**

**JE  
Bhubaneswar Block**

**Sri Niranjan Biswal  
AEE  
Bhubaneswar Block**

**Deviprasad Mohanty  
BDO  
Bhubaneswar Block**