

## Detailed Estimate

**OD/369/3542/120994/410185/00073277 : CONST OF CC ROAD PWD ROAD TO PRAKASH BEHERA HOUSE ROAD**  
**Block : Krushnaprasad, Gram Panchayat : Badannala**  
**Created By:Amiya Kumar Panda**

<b>1. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b>								
Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours 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	43.000	5.000	0.050	0.000	10.750	-
Total Quantity					10.75 cum (cum)		10.75 Cum (Cubic Meter)	
Amount					10.75 X 438.201832		4710.67	
<b>2. 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	43.000	5.000	0.100	0.000	21.500	-
Total Quantity					21.5 cum (cum)		21.5 Cum (Cubic Meter)	
Amount					21.5 X 6141.40528896		132040.21	
<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	43.000	5.000	0.095	0.000	20.425	-
Total Quantity					20.425 cum (cum)		20.425 Cum (Cubic Meter)	

<b>Amount</b>		20.425 X 7596.84887752		155165.64				
<b>4. 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	43.000	0.000	0.195	0.000	16.770	-
Total Quantity					16.77 Sqm (Sqm)		16.77 Sqm (Square Meter)	
<b>Amount</b>		16.77 X 216.23489289764		3626.26				
<b>Total Amount</b>		295542.78						
<b>Addition</b>								
Provision for Contingency (+) @						0.00		
Display Citizen Board (+) @						1457.00		
Any Other Lumpsum (+) @						3000.00		
Provision for survey investigation and quality control (+) @								
<b>Total Addition</b>						<b>4457.00</b>		
<b>Grand Net Total Amount</b>						<b>299999.78</b>		

**JE**  
**Krushnaprasad Block**

**AEEKRUSHNAPRASAD**  
**AEE**  
**Krushnaprasad Block**

**AMIYA KUMAR PANDA**  
**BDO**  
**Krushnaprasad Block**