

## Detailed Estimate

**OD/346/3305/116236/393296/00063875 : Repair and restoration of Banamali sahi from babu singh house to Bijay singh house**

**Block : Nilgiri, Gram Panchayat : Dharampur**

**Created By: BABITA BEHERA**

<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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	12.000	7.500	0.330	0.000	29.700	-
Total Quantity					29.7 Cft (Cubic Foot)		0.84100896 Cum (Cubic Meter)	
Amount					0.84100896 X 6074.42898524		5108.65	
<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	126.000	12.000	0.250	0.000	378.000	-
Total Quantity					378 Cft (Cubic Foot)		10.7037504 Cum (Cubic Meter)	
Amount					10.7037504 X 7699.00314188		82408.21	
<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	1.000	126.000	0.250	0.000	2.000	63.000	-
Total Quantity					63 Sft (Square Foot)		5.852889 Sqm (Square Meter)	
Amount					5.852889 X 216.23489289764		1265.60	
Total Amount							88782.46	
<b>Addition</b>								
Provision for Contingency (+) @							104.54	
Display Citizen Board (+) @							500.00	
Any Other Lumpsum (+) @							613.00	
Provision for survey investigation and quality control (+) @								
Total Addition							1217.54	
Grand Net Total Amount							90000.00	

**BABITA BEHERA**  
JE  
Nilgiri Block

**SARAT KUMAR UPADHYAYA**  
AEE  
Nilgiri Block

**Bikram Kishore Parida**  
BDO  
Nilgiri Block