

Detailed Estimate

OD/372/3568/121440/419418/00063466 : Const of CC Road at Bhaliapadar to deulmunda
Block : Biramaharajpur, Gram Panchayat : Bagbar
Created By:debabehera

1. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed								
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	33.530	3.560	0.100	0.000	11.937	-
Total Quantity					11.93668 cum (cum)		11.93668 Cum (Cubic Meter)	
Amount					11.93668 X 646.807232		7720.73	
2. 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	Road	1.000	33.530	3.560	0.085	0.000	10.146	-
Total Quantity					10.146178 cum (cum)		10.146178 Cum (Cubic Meter)	
Amount					10.146178 X 5759.16550666		58433.52	
3. R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc								
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	cutoff	2.000	33.530	0.300	0.000	0.000	20.118	-

ii	road	2.000	33.530	0.300	0.000	0.000	20.118	-	
Total Quantity					40.236 Sqm (Sqm)		40.236 Sqm (Square Meter)		
Amount					40.236 X 216.23489289764		8700.43		
4. 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 specificaion and direction of Engineer-in charge.									
SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	Road	1.000	33.530	3.960	0.075	0.000	9.958	-	
Total Quantity					9.95841 cum (cum)		9.95841 Cum (Cubic Meter)		
Amount					9.95841 X 7179.67260942		71498.12		
Total Amount							146352.80		
Addition									
Provision for Contingency (+) @							1463.53		
Display Citizen Board (+) @							2000.00		
Any Other Lumpsum (+) @									
Provision for survey investigation and quality control (+) @									
Total Addition							3463.53		
Grand Net Total Amount							149816.33		

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subnath
AEE
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BDO
Biramaharajpur Block