

Detailed Estimate

OD/356/3396/118305/401931/00117372 : Const of CC road from Jagulei temple to Chhuapua Mohanty house
Block : Binjharpur, Gram Panchayat : Barpada
Created By: SUDARSAN SAHOO

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	wheel track/ pot holes	20.000	3.000	1.000	0.100	0.000	6.000	-
Total Quantity						6 cum (cum)	6 Cum (Cubic Meter)	
Amount						6 X 6477.07103216	38862.43	
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 specification and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	BED	1.000	152.000	3.750	0.075	0.000	42.750	-
Total Quantity						42.75 cum (cum)	42.75 Cum (Cubic Meter)	
Amount						42.75 X 7943.75159792	339595.38	
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	wall	2.000	152.000	0.000	0.180	0.000	54.720	-
Total Quantity						54.72 Sqm (Sqm)	54.72 Sqm (Square Meter)	
Amount						54.72 X 216.23489289764	11832.37	

Total Amount (A) : 390290.18

Additional Components

#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ 1%	-	3902.901803434
2	Display Citizen Board @ Rs.2500	-	2500
3	Any Other Lumpsum @ Rs.3306	Vibrator	3306

Additional Components Amount (F) : 9708.901803434

Grand Total Amount (A + F) : 399999.08214683

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AEE
Binjharpur Block

Akash Pattnaik
BDO
Binjharpur Block