

Detailed Estimate

OD/360/3437/119100/396495/00104525 : Construction of cc road from golekha barik house to library chaka
Block : Kendrapada, Gram Panchayat : Chakroda
Created By:Subhalaxmi Pradhan

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		1.000	91.000	3.000	0.100	0.000	27.300	-
Total Quantity						27.3 cum (cum)		27.3 Cum (Cubic Meter)
Amount						27.3 X 892.338232		24360.83
2. 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	CENTERING & SHUTTERING	2.000	91.000	0.000	0.290	0.000	52.780	-
Total Quantity						52.78 Sqm (Sqm)		52.78 Sqm (Square Meter)
Amount						52.78 X 216.23489289764		11412.88
3. 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 specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	CC 1:2:4	1.000	91.000	3.000	0.090	0.000	24.570	-
Total Quantity						24.57 cum (cum)		24.57 Cum (Cubic Meter)
Amount						24.57 X 7634.51239362		187579.97

4. 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.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	CC 1:3:6	1.000	91.000	3.000	0.100	0.000	27.300	-
Total Quantity					27.3 cum (cum)		27.3 Cum (Cubic Meter)	
Amount					27.3 X 6133.08605026		167433.25	

Total Amount (A) : 390786.93

Additional Components

#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.4000	-	4000
2	Display Citizen Board @ Rs.5000	-	5000

Additional Components Amount (F) : 9000

Grand Total Amount (A + F) : 399786.93006408

Subhalaxmi Pradhan
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Kendrapada Block

Suryasnata Palai
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