

Detailed Estimate

OD/360/3437/119096/396510/00104193 : construction of cc road from pravu krupa bidyapitha to sovanpur chasa jami ward no 24

Block : Kendrapada, Gram Panchayat : Bagada

Created By:Subhalaxmi Pradhan

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	CC 1:3:6	1.000	67.800	3.000	0.100	0.000	20.340	-
Total Quantity						20.34 cum (cum)	20.34 Cum (Cubic Meter)	
Amount						20.34 X 6133.08605026	124746.97	
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	SHUTTERI & CENTERINGNG	2.000	67.800	0.000	0.290	0.000	39.324	-
Total Quantity						39.324 Sqm (Sqm)	39.324 Sqm (Square Meter)	
Amount						39.324 X 216.23489289764	8503.22	
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	67.800	3.000	0.090	0.000	18.306	-
Total Quantity						18.306 cum (cum)	18.306 Cum (Cubic Meter)	

Amount		18.306 X 7634.51239362		139757.38				
4. 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	FILLING SAND	1.000	67.800	3.000	0.100	0.000	20.340	-
Total Quantity					20.34 cum (cum)		20.34 Cum (Cubic Meter)	
Amount		20.34 X 892.338232		18150.16				

Total Amount (A) : 291157.73	
-------------------------------------	--

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ Rs.3000	-	3000
2	Display Citizen Board @ Rs.5000	-	5000
Additional Components Amount (F) : 8000			

Grand Total Amount (A + F) : 299157.73470708	
---	--

Subhalaxmi Pradhan
JE
Kendrapada Block

Suryasnata Palai
AEE
Kendrapada Block

Abhisek Swain
BDO
Kendrapada Block