

Detailed Estimate

OD/373/3579/121615/384710/00067936 : Construction of Cement Concrete Road from Silai Munda House to Silas House

Block : Koida, Gram Panchayat : K.Balang

Created By:Gajendra Naik

1. 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	CC road	1.000	18.280	3.210	0.130	0.000	7.628	-
ii		1.000	18.280	3.340	0.130	0.000	7.937	-
iii		1.000	18.280	3.370	0.130	0.000	8.008	-
iv		1.000	18.280	3.300	0.127	0.000	7.661	-
v		1.000	13.710	5.360	0.127	0.000	9.333	-
Total Quantity					40.5677072 cum (cum)		40.5677072 Cum (Cubic Meter)	
Amount					40.5677072 X 6990.94022394		283606.42	
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	CC road	2.000	86.830	0.000	0.221	0.000	38.379	-
Total Quantity					38.37886 Sqm (Sqm)		38.37886 Sqm (Square Meter)	
Amount					38.37886 X 216.23489289764		8298.85	

Total Amount	291905.26
Addition	
Provision for Contingency (+) @	2919.05
Display Citizen Board (+) @	5000.00
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	
Total Addition	7919.05
Grand Net Total Amount	299824.32

Gajendra Naik
JE
Koida Block

Purna Chandra Hembram
AEE
Koida Block

BDO Koirra
BDO
Koida Block