

Detailed Estimate

OD/353/3361/117522/414228/00071019 : Construction of CC Road From Ragadetal to Maji Sahi in Convergence with MGNREGA

Block : Nuagada, Gram Panchayat : Attarasingi

Created By: Sarbeswar Sahu

1. Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal								
Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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	Surface	1.000	84.200	1.200	0.100	0.000	10.104	-
Total Quantity					10.104 cum (cum)		10.104 Cum (Cubic Meter)	
Amount					10.104 X 5472.45120722		55293.65	
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 specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Srface	1.000	84.200	3.650	0.100	0.000	30.733	-
Total Quantity					30.733 cum (cum)		30.733 Cum (Cubic Meter)	
Amount					30.733 X 7676.96032214		235936.02	
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	Surface	1.000	84.200	0.100	0.000	0.000	8.420	-

Total Quantity	8.42 Sqm (Sqm)	8.42 Sqm (Square Meter)
Amount	8.42 X 216.39264180804	1822.03
Total Amount		293051.69
Addition		
Provision for Contingency (+) @		2930.52
Display Citizen Board (+) @		4000.00
Any Other Lumpsum (+) @		17.78
Provision for survey investigation and quality control (+) @		
Total Addition		6948.30
Grand Net Total Amount		299999.99

Sarbeswar Sahu
JE
Nuagada Block

Pradiumna kumar dash
AEE
Nuagada Block

Loknath Sabar
BDO
Nuagada Block