

Detailed Estimate

OD/346/3308/116296/394272/00065593 : Repairing CC road to Kanungosahi
Block : Simulia, Gram Panchayat : Andarai
Created By: AJAYA MAJHI

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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road surface	1.000	50.000	7.410	0.330	0.000	122.265	-
Total Quantity					122.265 Cft (Cubic Foot)		3.462153552 Cum (Cubic Meter)	
Amount					3.462153552 X 6284.3299587		21757.32	
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 specificaion and direction of Engineer-in charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road surface	1.000	100.000	10.580	0.330	0.000	349.140	-
ii	Road surf	1.000	25.000	12.330	0.330	0.000	101.723	-
iii	Road surf	1.000	34.000	10.330	0.330	0.000	115.903	-
Total Quantity					566.7651 Cft (Cubic Foot)		16.04897398368 Cum (Cubic Meter)	
Amount					16.04897398368 X 7707.5434009		123698.16	
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	Road surf	1.000	159.000	0.000	0.330	2.000	104.940	-
Total Quantity					104.94 Sft (Square Foot)		9.74924082 Sqm (Square Meter)	
Amount					9.74924082 X 216.23489289764		2108.13	
Total Amount							147563.60	
Addition								
Provision for Contingency (+) @							737.82	
Display Citizen Board (+) @							500.00	
Any Other Lumpsum (+) @							1198.57	
Provision for survey investigation and quality control (+) @								
Total Addition							2436.39	
Grand Net Total Amount							149999.99	

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JE
Simulia Block

SAROJ TIGGA
AEE
Simulia Block

Saswati Sadual
BDO
Simulia Block