

Detailed Estimate

OD/369/3542/121009/410201/00065303 : Const of CC road from Noliapatna pokhari to Kanteikuda Pokhari
Block : Krushnaprasad, Gram Panchayat : Siandi
Created By:Jitendra Das

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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	1.000	27.000	3.250	0.100	0.000	8.775	-
Total Quantity					8.775 cum (cum)		8.775 Cum (Cubic Meter)	
Amount					8.775 X 438.201832		3845.22	
2. 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	Cut off	2.000	27.000	0.225	0.100	0.000	1.215	-
ii	Road	1.000	27.000	3.250	0.100	0.000	8.775	-
Total Quantity					9.99 cum (cum)		9.99 Cum (Cubic Meter)	
Amount					9.99 X 6187.9931085		61818.05	
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	1.000	27.000	3.700	0.080	0.000	7.992	-
Total Quantity					7.992 cum (cum)		7.992 Cum (Cubic Meter)	

Amount						7.992 X 7662.5600815	61239.18	
4. 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	1.000	27.000	0.000	0.200	0.000	5.400	-
Total Quantity					5.4 Sqm (Sqm)		5.4 Sqm (Square Meter)	
Amount						5.4 X 216.23489289764	1167.67	
Total Amount							128070.12	
Addition								
Provision for Contingency (+) @							1280.70	
Display Citizen Board (+) @							649.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							1929.70	
Grand Net Total Amount							129999.82	

Jitendra Das
JE
Krushnaprasad Block

AEE Krushnaprasad
AEE
Krushnaprasad Block

AMIYA KUMAR PANDA
BDO
Krushnaprasad Block