

Estimate Abstract

**OD/346/3308/116294/394242/00110324 : Const of Road from Anil barik House to Narahari Barik house
Block : Simulia, Gram Panchayat : Abjhuna
Created By:Bhakta Ranjan Mohanty**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge			
	4.995	Cubic Meter	240.77592	1202.6757204
2	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.			
	14.985	Cubic Meter	1493.995232	22387.51855152
3	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.			
	22.644	Cubic Meter	6105.90361726	138262.08150924
4	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 specifaicaion and direction of Engineer-in charge.			
	16.317	Cubic Meter	7740.18727962	126296.63584156
5	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			
	33.3	Square Meter	216.23489289764	7200.6219334914
				Total Amount (A) : 295349.53355621

Additional Components			
#	Item Name	Remark	Amount (in Rs.)

1	Provision for Contingency @ Rs.3087	-	3087
2	Display Citizen Board @ Rs.5000	-	5000
3	Any Other Lumpsum @ Rs.5177	Vibrator & Expansion Joint	5177
Additional Components Amount (F) : 13264			

Grand Total Amount (A + F) : 308613.53355621			
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