

Estimate Abstract

**OD/346/3308/275551/394243/00110365 : Construction of CC Road from Bari Sahukhurda RD Road to GP office
Block : Simulia, Gram Panchayat : Samasundarpur
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			
	8.396	Cubic Meter	240.77592	2021.55462432
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.			
	28.728	Cubic Meter	1493.995232	42919.495024896
3	Concrete : AR0303a (Cement concrete (1:3:6) with 4 cm. hard granite(Hard Broken) metal) : Cement concrete (1:3:6) with 4 cm. hard granite(Hard 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.			
	40.32	Cubic Meter	6105.90361726	246190.03384792
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 specification and direction of Engineer-in charge.			
	30.744	Cubic Meter	7740.18727962	237964.31772464
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			
	100.8	Square Meter	216.23489289764	21796.477204082
				Total Amount (A) : 550891.87842586

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

1	Provision for Contingency @ Rs.5690	-	5690
2	Display Citizen Board @ Rs.5000	-	5000
3	Any Other Lumpsum @ Rs.7093	Vibrator Hire charges	7093
Additional Components Amount (F) : 17783			

Grand Total Amount (A + F) : 568674.87842586		
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