

Estimate Abstract

**OD/366/3515/120459/427554/00064824 : Improvement of Road with CC/Gr-II Metalling at Nangaguda to Jobadhadi
Block : Jhorigam, Gram Panchayat : Phupugam
Created By: Bharat Krishna Rout**

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			
	1.935	Cubic Meter	240.77592	465.9014052
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.			
	14.405	Cubic Meter	627.283932	9036.02504046
3	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.			
	18.92	Cubic Meter	5266.4762088	99641.729870496
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.			
	11.77125	Cubic Meter	6790.5317476	79933.046833937
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			
	23.65	Square Meter	216.39264180804	5117.6859787601

Total Amount:	194194.38912885
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Provision for Contingency (+) @	2000
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Display Citizen Board (+) @	3500
Any Other Lumpsum (+) @	200
Provision for survey investigation and quality control (+) @	105

Total Amount:	199999.38912885
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Grand Net Total Amount	199999.38912885
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Bharat Krishna Rout
JE
Jhorigam Block

Bineet Kumar Mishra
AEE
Jhorigam Block

MADHUSUDAN MAJHI
BDO
Jhorigam Block