

Estimate Abstract

OD/366/3515/120445/427365/00064828 : Improvement of Road with CC/Gr-II Metalling from Lambibeda to Chhataguda
Block : Jhorigam, Gram Panchayat : Bhikia
Created By:Sagram Marndi

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			
	2.496	Cubic Meter	240.77592	600.97669632
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.			
	22.464	Cubic Meter	693.034932	15568.336712448
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.			
	27.456	Cubic Meter	5564.2707193	152772.6168691
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.			
	16.848	Cubic Meter	7076.2176711	119220.11532269
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			
	21.84	Square Meter	216.23489289764	4722.5700608845
Total Amount:			292884.61566145	
Provision for Contingency (+) @				3000

Display Citizen Board (+) @	3500
Any Other Lumpsum (+) @	300
Provision for survey investigation and quality control (+) @	315

Total Amount:	299999.61566145
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Grand Net Total Amount	299999.61566145
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AEE
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