

Estimate Abstract

**OD/362/3464/119674/407421/00100934 : Construction of CC road from Sialia Adivasi sahi to Xavier school
Block : Khordha, Gram Panchayat : Khuradhamalla
Created By: BHASKAR CHANDRA RATH**

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			
	2.70991776	Cubic Meter	240.77592	652.48294178834
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.			
	31.12299488	Cubic Meter	962.886732	29967.918830056
3	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			
	88.908171	Square Meter	216.23489289764	19225.04883391
4	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.			
	36.62494912	Cubic Meter	5486.8722175	200956.41579388
5	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.			
	32.51901312	Cubic Meter	7136.7170145	232078.99422825
				Total Amount (A) : 482880.86062789

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

1	Provision for Contingency @ 1%	-	4828.8086062789
2	Display Citizen Board @ Rs.5000	-	5000
3	Any Other Lumpsum @ Rs.7290	other unforeseen items	7290
Additional Components Amount (F) :			17118.808606279
Grand Total Amount (A + F) :			499999.66923417

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