

Estimate Abstract

**OD/373/3576/121567/385209/00068161 : Construction of Cement Concrete Road from Aurobindo School to
Bonai Jail Gate
Block : Bonaigarh, Gram Panchayat : Bonaigarh
Created By:SAGARIKA SWAIN**

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			
	47.085	Cubic Meter	240.77592	11336.9341932
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.			
	33.3975	Cubic Meter	592.267232	19780.24488072
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.			
	37.50375	Cubic Meter	6020.47178352	225790.26865119
4	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			
	43.8	Square Meter	216.23489289764	9471.0883089166
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 specifaicaion and direction of Engineer-in charge.			
	33.3975	Cubic Meter	7451.54045224	248862.82225369

Total Amount:	515241.35828771
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Provision for Contingency (+) @	4758.5
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Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	524999.85828771
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Grand Net Total Amount	524999.85828771
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SAGARIKA SWAIN
JE
Bonaigarh Block

GOUTAM NAYAK
AEE
Bonaigarh Block

BDO Bonaigarh
BDO
Bonaigarh Block