

Estimate Abstract

**OD/346/3309/116314/393690/00063571 : Repair and restoration of road from Jatapada to Budhia Singh house
Block : Soro, Gram Panchayat : Gopinathpur
Created By:Rojalin Jena**

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			
	0.2760888	Cubic Meter	240.77592	66.475534821696
2	Earth Work : AR0110 (Fine dressing of earth work in ordinary or hard soil in road formation) : Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.			
	12.07739	Square Meter	4.6662	56.355517218
3	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.			
	1.120920528	Cubic Meter	1540.455232	1726.7278920138
4	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.			
	1.584749712	Cubic Meter	5948.23175774	9426.4585649877
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			
	5.4348255	Square Meter	216.23489289764	1175.1989099099
6	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.			
	0.920296	Cubic Meter	7372.21052138	6784.6158539839

7	Earth Work : AR0114a (Filling of foundation with escalated earth) : Filling in foundation and plinth with excavated materials in Hard soil / Gravelly soil including watering and ramming as directed by the Engineer-in-charge.			
	0.2760888	Cubic Meter	133.76408892	36.930766793016

Total Amount:	19272.763039728
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Provision for Contingency (+) @	210
Display Citizen Board (+) @	500
Any Other Lumpsum (+) @	1017.23
Provision for survey investigation and quality control (+) @	

Total Amount:	20999.993039728
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Grand Net Total Amount	20999.993039728
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Rojalin Jena
JE
Soro Block

Nirmala Kanta Parida
AEE
Soro Block

Satyanath Naik
BDO
Soro Block