

Estimate Abstract

**OD/350/3336/116950/400097/00013257 : Improvement of road from Rice Mill to canal bandh, South Usuma
Block : Baranga, Gram Panchayat : Usuma
Created By: Jayashree 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			
	4.6935096	Cubic Meter	240.77592	1130.0840919688
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.			
	12.766346112	Cubic Meter	900.064732	11490.537891917
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.			
	29.475240288	Cubic Meter	6085.01445386	179357.26318348
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			
	41.063126	Square Meter	216.23489289764	8879.2806526523
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.			
	18.7740384	Cubic Meter	7547.73493082	141701.46542424
6	Earth Work : AR0110 (Fine dressing of earth work in ordinary or hard soil in road formaton) : 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.			
	246.378756	Square Meter	4.6662	1149.6525512472

Total Amount:	343708.2837955
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Provision for Contingency (+) @	3500
Display Citizen Board (+) @	1500
Any Other Lumpsum (+) @	1291.71
Provision for survey investigation and quality control (+) @	

Total Amount:	349999.9937955
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Grand Net Total Amount	349999.9937955
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Jayashree Rout
JE
Baranga Block

Aditya Narayan Mishra
AEE
Baranga Block

Swagat Das
BDO
Baranga Block