

Estimate Abstract

**OD/350/3336/116943/399148/00017011 : Improvement Of Road From Madhupur School To
Smasan Road
Block : Baranga, Gram Panchayat : Madhupur
Created By: Buddhadev Jena**

Sl No	Description of work	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	0.945	Cubic Meter	240.77592	227.5332444
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.	7.1925	Cubic Meter	667.007232	4797.44951616

3	<p>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.</p>	9.0825	Cubic Meter	5955.08241806	54087.03606203
4	<p>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</p>	10.5	Square Meter	216.23489289764	2270.4663754252

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 specificaion and direction of Engineer-in charge.	5.74875	Cubic Meter	7484.88570122	43028.736674888
---	---	---------	----------------	---------------	-----------------

Total Amount:	104411.2218729
----------------------	----------------

Provision for Contingency (+) @	1044.112218729
Display Citizen Board (+) @	1000
Any Other Lumpsum (+) @	713.5

Total Amount:	107168.83409163
----------------------	-----------------

Grand Net Total Amount	107168.83409163
-------------------------------	-----------------

**Buddhadev Jena
JE
Baranga Block**

**Aditya Narayan Mishra
AEE
Baranga Block**

**Swagat Das
BDO
Baranga Block**