

Estimate Abstract

**OD/347/3315/116443/380574/00018607 : Imp. of Road with CC/ Grade-II Metalling near
Hiromunda Shiba Mandir
Block : Bheden, Gram Panchayat : Luhakhandi
Created By:Niranjan Nayak**

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	4.65	Cubic Meter	240.77592	1119.608028
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.	21.08	Cubic Meter	734.636832	15486.14441856

3	<p>Bridge Works : AR2001A (Plain Cement Concrete PCC Grade M15 in Open Foundation using 40 mm down hard granite(Crusher Broken)) : Plain Cement Concrete PCC Grade M15 in Open Foundation using 40 mm down 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>	27.28	Cubic Meter	5120.6107456267	139690.2611407
4	<p>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.</p>	16.9725	Cubic Meter	7172.79327924	121740.2339319

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	22.32	Square Meter	216.23489289764	4826.3628094753
6	Road Work : AR1307 (Supplying & spreading moorum and consolidation with HRR) : Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	9.765	Cubic Meter	1195.1409286784	11670.551168545

Total Amount:	294533.16149718
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Provision for Contingency (+) @	3000
Display Citizen Board (+) @	2466
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	299999.16149718
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Grand Net Total Amount	299999.16149718
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Niranjn Nayak
JE
Bheden Block

Ranjan Bhoi
AEE
Bheden Block

KARNA SUNA
BDO
Bheden Block