

**Estimate Abstract**

**OD/370/3551/121171/425463/00067127 : Improvement of Road with CC/GR-II metalling from Baribhatta to Kharjada RD Road  
Block : Kalyansingpur, Gram Panchayat : Singari  
Created By:LAXMI NARAYAN MISHRA**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Earth Work : AR0102b (Earth work in hard soil or gravelly soil in embankment, roads etc. within 50m initial lead and 1.5m initial lift and Compaction with P.R.R) :</b> Earth work in hard soil or gravelly soil in embankment, roads etc. 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 specification approved by the Department alongwith proper compaction with P.R.R. including hire and running charges of P.R.R. (section measurement to be taken on the finished compacted section of the fill) as per direction of Engineer-in-Charge.			
	17.34	Cubic Meter	208.2172638579	3610.487355296
2	<b>Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift) :</b> 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			
	17.34	Cubic Meter	240.77592	4175.0544528
3	<b>R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) :</b> 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			
	1.1055457	Square Meter	216.39264180804	239.23195466252
4	<b>Concrete : AR0303 (Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal) :</b> 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.			
	17.34	Cubic Meter	5763.17624292	99933.476052233
5	<b>Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) :</b> 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.			
	9.945	Cubic Meter	7321.89360004	72816.231852398
<b>Total Amount:</b>			180774.48166739	

Provision for Contingency (+) @	1807.7448166739
Display Citizen Board (+) @	3000
Any Other Lumpsum (+) @	945
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	186527.22648406
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<b>Grand Net Total Amount</b>	186527.22648406
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**PRATAP KUMAR MISHRA**  
**AEE**  
**Kalyansingpur Block**

**MANISHA DAS**  
**BDO**  
**Kalyansingpur Block**