

Estimate Abstract

**OD/364/3484/119996/430265/00015647 : Improvement of Road From R.D Road To
Segregation Shed At Biraguda.**

Block : Malkangiri, Panchayat : Goudaguda

Created By:Er. BIBHUTI BHUSAN ROUT

Sl No	Description of work	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0102a (Earth work in hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift) : Earth work in hard soil or gravelly soil 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	8.3	Cubic Meter	196.3036	1629.31988
2	Road Work : AR1308 (moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR) : Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR 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.	1.44	Cubic Meter	1191.9855219749	1716.4591516439

3	<p>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.</p>	4.8192	Cubic Meter	580.009872	2795.1835751424
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>	7.2	Cubic Meter	7403.97194694	53308.598017968
5	<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>	8.5645	Cubic Meter	5756.01016162	49297.349029194

Total Amount:	108746.90965395
Provision for Contingency (+) @	1087.4690965395
Display Citizen Board (+) @	2000
Any Other Lumpsum (+) @	13165
Total Amount:	124999.37875049
Grand Net Total Amount	124999.37875049

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