

Estimate Abstract

**OD/354/3368/117654/410447/00018198 : Construction of CC Road from PWD road to
Masani road at Mahulapalli
Block : Buguda, Gram Panchayat : Arakhapur
Created By: Harihara Behera**

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	5.425	Cubic Meter	200.6466	1088.507805
2	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	7.161	Cubic Meter	240.77592	1724.19636312

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>	14.756	Cubic Meter	541.686432	7993.124990592
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>	41.23	Square Meter	216.23489289764	8915.3646341697
5	<p>Earth Work : AR0110 (Fine dressing of earth work in ordinary or hard soil in road formation) : 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.</p>	158.41	Square Meter	4.6662	739.172742

6	<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>	11.88075	Cubic Meter	7285.7153051	86559.762111067
7	<p>Concrete : AR0309a (Cement Concrete (1:3:6) with 12mm size hard broken granite Hand Broken chips) : Cement Concrete (1:3:6) with 12mm size hard granite (Hand Broken) chips 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 as per specificaion and direction of Engineer-in charge.</p>	22.351	Cubic Meter	6176.4040655	138048.80726799

Total Amount:	245068.93591394
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Provision for Contingency (+) @	2500
Display Citizen Board (+) @	2000

Any Other Lumpsum (+) @	431.06
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Total Amount:	249999.99591394
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Grand Net Total Amount	249999.99591394
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**Harihara Behera
JE
Buguda Block**

**Surendra Nath Nayak
AEE
Buguda Block**

**DHARMARAJ PARDIA
BDO
Buguda Block**