

**Estimate Abstract**

**OD/370/3557/121271/426600/00072915 : Construction of RCC Drain near Sandhubadi Jani Sahi.  
Block : Rayagada, Gram Panchayat : Miraballi  
Created By:R N SRUSTI DARSHAN SAMAL**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<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			
	40.005	Cubic Meter	240.77592	9632.2406796
2	<b>Earth Work : AR0115 (Filling foundation and plinth with sand well watered and rammed) :</b> 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.			
	5.715	Cubic Meter	993.105932	5675.60040138
3	<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.			
	7.62	Cubic Meter	5725.63227042	43629.3179006
4	<b>R.C.C. Work : AR0409 (Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position) :</b> Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.			
	10	Quintal	8678.1421293	86781.421293
5	<b>R.C.C. Work : AR0402 (Reinforced cement concrete (1:1 1/2:3) work with 12mm size black hard crusher broken granite chips including hoisting and laying in position compacting(To be used for minor repair work only)) :</b> Reinforced cement concrete (1:1.5:3) work with 12mm size black hard crusher broken granite 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 and as per direction of Engineer-in charge. (To be used for minor repair work only)			
	19.05	Cubic Meter	8090.96712742	154132.92377735
6	<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			
	190.5	Square Meter	216.39264180804	41222.798264432

<b>Total Amount:</b>	341074.30231636
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	3410.7430231636
Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	514.95
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	349999.99533953
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<b>Grand Net Total Amount</b>	349999.99533952
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AEE  
Rayagada Block

**SHRI SUJIT KUMAR MISHRA**  
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