

Estimate Abstract

**OD/354/3367/117648/410351/00064412 : Construction of Culvert near AWC-5 of Kullada GP
Block : Bhanjanagar, Gram Panchayat : Kulada
Created By:PRAFULLA CHANDRA SWAIN**

Sl No	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			
	23.786112	Cubic Meter	240.77592	5727.123000023
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.			
	2.548512	Cubic Meter	572.087432	1457.9716855012
3	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.			
	22.087104	Cubic Meter	5371.71034292	118645.52500195
4	R.C.C. Work : AR0410d (Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting) : 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. beams, column, grider and bressmer, etc. Data for 4.2sqm			
	7.803852	Square Meter	1048.4253517895	8181.7562784132
5	R.C.C. Work : AR0410a (Centring & Shuttering for R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas) : 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. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height			
	5.57418	Square Meter	663.90898015022	3700.7481589738
6	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) : 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.			
	4	Quintal	8442.3395301	33769.3581204

7	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 specifaicaion and direction of Engineer-in charge.			
	3.8864808	Cubic Meter	6904.35404504	26833.63943245

Total Amount:	198316.12167771
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Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	1000
Display Citizen Board (+) @	683
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	199999.12167771
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Grand Net Total Amount	199999.12167771
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PRAFULLA CHANDRA SWAIN
JE
Bhanjanagar Block

NITYANANDA PATRO
AEE
Bhanjanagar Block

BHARATEE DEVI
BDO
Bhanjanagar Block