

Detailed Estimate

OD/362/3460/119606/408528/00066582 : Atun das house to Nolia Das House Padma kesharipur
Block : Bhubaneswar, Gram Panchayat : Kalarahanga
Created By:Smt Rasmita Karan

1. 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	R	1.000	116.000	10.000	0.000	0.000	1160.000	-
Total Quantity					1160 Sft (Square Foot)		107.76748 Sqm (Square Meter)	
Amount					107.76748 X 4.6662		502.86	
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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	R	1.000	116.000	10.000	0.330	0.000	382.800	-
Total Quantity					382.8 Cft (Cubic Foot)		10.83967104 Cum (Cubic Meter)	
Amount					10.83967104 X 502.629732		5448.34	
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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	R	1.000	116.000	10.000	0.330	0.000	382.800	-
Total Quantity					382.8 Cft (Cubic Foot)		10.83967104 Cum (Cubic Meter)	

Amount		10.83967104 X 5720.0028415					62002.95	
4. 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 specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	R	1.000	116.000	10.000	0.330	0.000	382.800	-
Total Quantity					382.8 Cft (Cubic Foot)		10.83967104 Cum (Cubic Meter)	
Amount		10.83967104 X 7166.3049645					77680.39	
5. 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								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	R	2.000	116.000	0.000	0.660	0.000	153.120	-
Total Quantity					153.12 Sft (Square Foot)		14.22530736 Sqm (Square Meter)	
Amount		14.22530736 X 216.23489289764					3076.01	
Total Amount							148710.55	
Addition								
Provision for Contingency (+) @							1520.00	
Display Citizen Board (+) @							1769.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								

Total Addition	3289.00
Grand Net Total Amount	151999.55

Smt Rasmita Karan
JE
Bhubaneswar Block

Sri Niranjana Biswal
AEE
Bhubaneswar Block

Deviprasad Mohanty
BDO
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