

INSTALLATION OF TRANSMISSION TOWER AT CONSULATE OFFICE PREMISES

GENERAL BUILDERS CIVIL FOUNDATION WORK

Sl.No	Description	Qty.	Unit	Rate	Amount
1	Earth Work :				
1.01	Earthwork for open excavation for foundations in basement in all kinds of soils, excluding hard rock, depositing the soil not less than 3m away from edge of excavation. The rate is to include all shoring and strutting bailing or pumping out water (if required) and shifting or disposing of surplus excavated soil beyond the building upto a lead of 100 m including sectioning as desired.				
a)	From existing ground level From 0.00 to 1.5 m depth.	30.00	Cum		
b)	From 1.5 m depth to 3.0mdepth.	10.00	Cum		
2	Back filling with excavated earth for trenches of foundations, basement and plinth, low lying areas, embankments etc. in 150 mm thick layers, watering, ramming and consolidation at all levels including segregating clay soil from the good earth and disposing the clayey soil anywhere away from the site. (Measurement will be based on finished work).The water used for consolidation should be potable one.	27.00	Cum		
3	Plain Cement Concretor				
3.01	Providing and laying cement concrete 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size) or RMC M10 in footings / raft foundations and bases for columns / flooring / ramp etc including compacting & curing etc all complete	1.00	Cum		
4	Reinforced Cement Concretor				
4.01	Providing and laying reinforced cement concrete of grade M25 at bases of foundation rafts / Plinth beams at all depths below GL.including shuttering but excluding reinforcement	6.00	Cum		
4.02	Providing and laying reinforced cement concrete of grade M25 in columns, pedestals,Lift walls , RCC outer walls, etc all as per drg.including shuttering but excluding reinforcement. Shuttering shall be plastic coated film faced ply shuttering for columns, beams and slabs to get a form finish.				
a)	From Top of Footing to Top of Pedestal	6.00	Cum		
5	Steel Reinforcement for R.C.C work				

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5.01	Supplying, fabricating and fixing reinforcement in position Corrosion Resistant Rebars (CRS Bars) for RCC work including straightening, cleaning, cutting, bending to shape and length as per drawings including cost of GI binding wire of 18 SWG placing with proper cover blocks, supports, chairs, spacers, fan hooks etc. complete for all heights and depth, in all levels. for all dia				
a)	For RCC Works	300.00	kg		
	GRAND TOTAL				