

BID SHEET FOR THE CONSTRUCTION OF CABLE TRENCH FOR SECOND 132/33KV, 5MVA TRANSFORMER AT LUMSHNONG SUB STATION.

Sl.No	Description of works	Unit	Qty	Rate (Rs)	Amount (Rs)
1	2	3	4	5	6
1	Earthwork in excavation upto a depth of 2m below the existing ground level for foundation trenches of foundations, footings of column/walls, retaining walls, septic tank etc. including bailing out water where necessary and removal of surplus earth with all lead and lifts as directed and specified for the following classification of soils. b) In ordinary rock (soft rock/medium rock/hard shale)	m ³	24.60		
2	Providing brick soling in foundation and used floor with stone/best quality picked jhama brick,sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering,complete. (b)Stone soling of thickness 100 mm	m ²	27.00		
3	Plain cement concrete floor base in prop 1 :3:6 laid in alternate bays as specified with coarse aggregate Of size 13 mm to 32 mm including dewatering if necessary, and curing etc.complete. (b)50 mm thick in prop 1:3:6	m ²	27.00		
4	Supplying, fitting and fixing in position reinforcement bars up to 1st floor level, conforming to relevant I.S. Code for Ft.C.C.work/ a.a. walling including straightening, cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20 G annealed black wire and placing in position with proper blocks, supports, chairs,spacers etc. complete. (Rates inclusive of all wastage,lappage, hooks, chairs, anchorage etc. and no measurement for the same is required) (a) Mild steel and Medium Tensile steel bars	Qntl	3.348		
5	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost Of centerjng, shuttering,finishing and reinforcement- All work up to plinth level: (a) M15 or Prop.1 :2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	m ³	2.70		
6	Centering and shuttering Including strutting, propping etc. and removal of form for all heights complete and as directed by Engineer in charge. Vertical and horizontal fins individually or forming box louvers band, facias and eaves boards (using timber).	m ²	5.40		
7	Half brick masonry with common burnt clay (non modular) 1st class bricks in foundations and in plinth: (a)Cement mortar 1 :3 (1 cement: 3 coarse sand)	m ²	45.00		
8	15 mm cement plaster 1 :3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement on the rough side Of single or half brick wall.	m ²	64.50		
9.00	Structural steel work in single section, fixed with or without per kg 117.00 connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Angles :- 30 x 30 x 5 mm	kg	118.80		
	Total				

Signature of the Bidder

