































**Civil Construction and Maintenance Section  
IIT Kharagpur**

Name of Work:- Proposed chain-link fencing in place of old damaged barbed wire fencing Qtr No.A -Type Bungalow(A-22,24,25,26,31,34,35,36,37,38,39,40),B-Type(B-51,52,53,54,55,56),C1Type(C1-115,116,17,118,119,120,121,122,123,124,125,126,127,128,129,130,131,132,134,135,136,145,146,147,148,149,150, 151,152) at New Campus Area, IIT Kharagpur.

Sl.No.	Description of Item	Unit	Quantity	Rate (Rs)	Amount (Rs.)
1	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. Depth of excavation not exceeding 1,500 mm.	Cum	596.775	120.47	71893.48
2	Labour for taking out (from fencing) line of wire (galvanised, strand or barbed) including the cost of taking out staples (by cutting or otherwise, as necessary).( Payment to be made on the length of the wire taken out).	Mtr.	27849.500	1.29	35925.86
3	Supplying Labours for old fencing post dismantling with barbed wire.	Nos	288.000	245.00	70560.00
4	Supplying at site or stackyard or as directed PCC (1 : 2 :4) Fencing Post 215 cm 150 mm X 150 mm section at bottom, 100 mm X 100 mm section at top with T-Base 300 mm X 150 mm X 100 mm, having 4 nos 6 mm dia vertical M.S. reinforcement and 6 mm dia binders @ 200 mm centres, finished smooth etc., complete.	Each	1492.000	514.00	766888.00
5	Fixing post of iron or precast concrete by digging hole in the ground (in all sorts of soil) and bedding the same by packing the hole with cement concrete (1:3:6) (with jhama khoa. For urulia, Bankura and Darjeeling Hill by Pakur ariety, Local Black Hard Stone & Bazree respectively) and finishing the top surface to regular shape (as directed) with 15 cm cement plaster (1:6) complete, including the cost of concrete, plaster etc.but excluding the cost of the post Average dia. of the hole 200 mm. to 300 mm.Depth 450 mm. to 500 mm. [cement 8 /No]	Each	1492.000	191.00	284972.00
6	Supplying, fitting, fixing G.I chain link fencing 75 mm x 75 mm mesh 12 g wire to the R.C.C or wooden posts with galvanised hooks or staples etc. complete as per direction.	Sqm	4774.200	192.00	916646.40
7	Removal of rubbish,earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge	Cum	596.775	168.00	100258.20
8	Clearing compound premises of shrubs, plants jungles etc. by cutting and removing as directed (Specific permission of Engineer-in-Charge prior to execution will be necessary). (Payment to be made on area cleared)	Sqm	5967.750	11.00	65645.25
				<b>Toatl Rs.</b>	<b>2312789.19</b>
				<b>Say=</b>	<b>2,312,789.00</b>

**( Rupees Twenty Three Lakhs Twelve Thousand Seven Hundred and Eighty Nine only )**

I agree to execute the work at \_\_\_\_\_ % [ in figure] ABOVE/BELOW/AT PAR \_\_\_\_\_

\_\_\_\_\_percent) [in words] ABOVE / BELOW/AT PAR Department estimated amount / item rates.

\_\_\_\_\_  
**Signature of the Contractor with Date & Seal**

