

PRICE BID

Name of Work: Repairing of Damaged Security Fencing of switchyard at 132 kV Pailapool GSS

NIT No.:AEGCL/STTC/TECH-12/2024-25/04 dtd. 07.06.2024

(All quoted rates shall be considered exclusive of all taxes)

Sl. No.	Item Description	Unit	Qty.	Quoted Rate (Excl. of GST)	Amount (excl. of GST)
1	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 25x25 mm made of G.I. wire of dia 3 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge.	Sq.m	945.000		
2	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 5.1.2. 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	19.425		
3	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete	Sq.m	263.7		
4	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-incharge. 2.6.1 All kinds of soil.	Cum	43.15		

5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	2.644		
6	Supplying at site Angle iron post & strut of required size including bottom to be split and bent at right angle in opposite direction for 10 cm length and drilling holes upto 10 mm dia. etc. complete. Angle Section for Post: 50X50X3.6MM & 32X32X3.2MM	kg	2623.446		
7	Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, turn buckles etc. complete. (Cost of posts, struts, earth work and concrete work to be paid for separately). Payment to be made per metre cost of total length of barbed wire used.	Rm.	2100.00		
8	Labour Charge for unskilled labour for demolishing existing damaged fencing, PCC base post, and cleaning of jungle to carryout the work.	Mandays	25		
Net Amount:(A)				=	
Add CGST @ 9% on (A):(B)				=	
Add SGST @ 9% on (A):(C)				=	
Total Amount:(A)+(B)+(C)				=	
In words:					