

**B - 1 : Bill of Material for Construction of Barbed Wire Fencing around existing 11 KV Sub Station**

Sl. No.	Item Description	Unit	Rate (In Rs.)	Estimated Qty per S/s	No. of S/s Quoting for	Value (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)=(4)x(5)x(6)
1	Construction of 1.5 m high Barbed Wire Fencing, supply and erection of PCC Post of size 3" x 3" at top and 5" x 5" at bottom 2.0m high, 2.0 m c/c imbeded in 1:3:6 concrete (20 mm nominal size of aggregate) block 450x450x600 mm. Corner post shall be struted on both sides and end post shall be struted on one side only as per TS.	Run. Mtr		13.2		
2	Supply and Installation of Double Leaf MS Gate of height 1.5 m height x 1.5 m width, made up of 30x30x6 angle and 25x6 Flat as per approved Drawing. The gate shall be painted with two coat of approved primer with two coats of approved epoxy paint.	Lot		1		
3	Construction of 2 no.s Concrete Column of size 300x300x2000 mm with RCC Concreting including Re-Inforced Steel (1:3:6) for fixing of the Gate.	Cum		0.36		
4	Unit Rate may be quoted for the following items					
i	Gravel Spreading (80 mm thick)	Sq. Mtr				
ii	Filling of Borrowed Earth	Cum				
iii	Filling of Borrowed Sand & Morrum	Cum				

Note : For coumputation of Bid Security, the unit rates quoted for items under srl. no.4 (i to iii) need not be considered.