

B - 3: Bill of Material for Construction of Boundary Wall around 33/11 KV Sub-

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 230 mm thick brick masonry, 2.4 m high Boundary Wall (from GL) with supply and installation of Y Angle (50 x 50 x 6) and Barbed Wire on the top of the wall as per the enclosed drawing and TS. The wall shall be plastered, both inside and outside with 18 mm thick cement mortar (1:4 mix). The Boundary Wall shall be painted with two coats of white wash with lime.	Run. Mtr		200		
2	Supply and Installation of Double Leaf MS Gate of height 2.5 m height x 3.5 m width, made up of 40x40x6 angle and 35x6 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 RCC Column (1:3:6) of size 450 x 450 x 3000 mm for supporting the Gate.	Cum		1.215		
4	Unit Rate may be quoted for the following items					
i	Excavation of all type of soil	Cum				
ii	PCC Concreting (1:3:6)	Cum				
iii	PCC Concreting (1:2:4)	Cum				
iv	RCC Concreting including Re-Inforced Steel (1:2:4)	Cum				
v	RCC Concreting including Re-Inforced Steel (1:3:6)	Cum				
vi	Cement Plastering 18 Mm Thick (1:4)	Sq.M				
vii	Cement Plastering 12 Mm Thick (1:4)	Sq.M				
viii	Filling of Borrowed Earth	Cum				
ix	Filling of Borrowed Sand & Morrum	Cum				
x	Gravel Spreading (80 mm thick)	Sq.M				

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