BOQ

Name of work: Supply and installation of CO2 fire suppression system at 132/33kV Chandrapur Grid Substation Name of Bidder:-

SI. No.	Name of the materials	Quantity	Unit	Rate/Unit (In Rs.)	Amount (in Rs.)
1	Providing, fixing, testing and commissioning of Mild Steel Black pipe (IS:1239 part-I) heavy class including cutting, screwing, welding etc and 35mm dia, bends, tees, elbow, claims etc. (35 mm dia)	М	30		
	Fittings: Heavy Class MS fittings suitable for butt welding and flaged joints				
	Paintings: Pipe work shall be painting with two coats of enamel paint of fire red shade over a coat of primer.				
	(a) 32 mm dia				
2	Providing and fixing butterfly valve of approved make including a set of MS flanges, required nos. of nut & bolts all complete and as per following specification:	- No	1		
	MOC:				
	Body-Brass				
	Shaft- Carbon Steel/Stainless Steel				
	Body liner-EPDM/nitrite rubber				
	Disc- Epoxy coated C.I./D.I.				
	(a) 32 mm dia (with lever) (PN 16)				
3	CO2 Hose Pipe	No	2		
	Co2Valve	No	2		
	CO2 type 45kg Refilling	No	1		
	New CO2 type 45 kg	No	1		
				Total=	
				GST @18%=	
				Grand Total=	
				Say=	