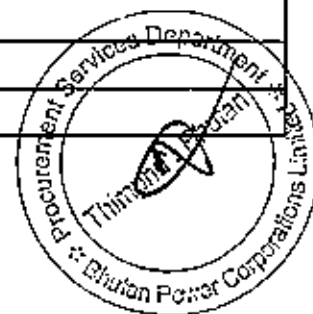


GTP TO BE FILLED UP BY BIDDER



T 1: GI Steel Tubular Poles

	Description	UoM	Bidders to Fill Up			
			Item#1	Item#2	Item#3	Item#4
			Steel tubular Pole-7.5 m	Steel tubular Pole-10 m	Telescopic pole-12 m	Telescopic pole-11.2 m
	Manufacturer					
	Place and country of Manufacturer					
	Manufacturer's Type Designation					
	Applicable Standards					
	Dimensions					
1	Bottom Section					
	Outside Diameter	mm				
	Thickness	mm				
	Length	mm				
2	Middle Section					
	Outside Diameter	mm				
	Thickness	mm				
	Length	mm				
3	Top Section					
	Outside Diameter	mm				
	Thickness	mm				
	Length	mm				
	Total Weight	kg				
	Pole Strength	Nominal				
	Weight per swaged section	Kg				
	Zinc Coating	g/m ²				



Lot 8: CTPT Combined Unit

Sl. No.	Description	UoM	Bidders to filled up	
			Item#1	Item#2
			CTPT combined unit (200-100/1A), 33 kV/110V	CTPT combined unit (100-50/1A), 33 kV/110V
1	Manufacturer's type, designation & make			
2	System Voltage.	kV		
3	Highest System voltage.	kV		
4	Frequency	Hz		
5	Thickness of the M.S. sheet.	mm		
	Top -			
	Side -			
6	Base Channel.	mm x mm		
7	Painting.(Paint Colour As per IS - 5)			
8	Lifting Arrangement. (No of Hooks -)	Y/N		
9	Cable entry hole diameter for secondary box	mm		
10	Creepage Distance	mm		
11	Provision of Pressure relief device/explosion vent on CT/PT unit	Y/N		
12	Temperature rise above ambient	°C		
13	Maximum Dimensions of CT/PT unit	mm x mm x mm		
14	Maximum transportation dimensions	mm x mm x mm		
15	Maximum weight of CT/PT unit	kgs		
16	Window for Meter Box.	Y/N	Dimension -	Dimension -
17	Oil as per specification	IS 355		
18	Terminal Connector suitable for conductor size	Mm		
19	Terminal connector Bimetallic	Y/N		
20	Bushing Stud Diameter and material			
	CT SPECIFICATIONS			
1	System Voltage	kV		
2	Highest System voltage.	kV		
3	CT Ratio			
4	Burden			
5	Accuracy Class			
6	One minute power frequency dry withstand voltage on primary side	kV (rms)		
7	1.2/50µs impulse withstand Voltage	kV (peak)		
8	One minute power frequency dry withstand voltage on secondary side	kV (rms)		
9	Primary Winding			
a)	No of Primary turns			
b)	Primary amp turns			
c)	Current density			
d)	Area of cross-section			
	Secondary Winding			
10	Secondary Winding			
a)	No of Primary turns			
b)	Primary amp turns			
c)	Current density			
d)	Area of cross-section			
	CT Confirms to IS 2705			
	PT SPECIFICATIONS			
1	System Voltage	kV		
2	Highest System voltage.	kV		
3	Voltage Ratio			
4	Burden			
5	Accuracy Class			
6	One minute power frequency dry withstand voltage on primary side	kV (rms)		
7	1.2/50µs impulse withstand Voltage	kV (peak)		
8	One minute power frequency dry withstand voltage on secondary side	kV (rms)		

