

ANNEXURE - 5

PRICE BID FORMAT:-

RATE CONTRACT FOR 2 YEAR

	Style No	Item	Qty.	Unit Price
				(Rs.)
TYPE 1	JS9006281400	Supply of NIFPS equipment's for Power Transformers up to 99 MVA consisting Fire Extinguisher Cubical, Control box & conservator isolation valve etc.	1	
TYPE 2	JS9006281410	Supply of NIFPS equipment's for Power Transformers, 100 MVA to 200 MVA consisting Fire Extinguisher Cubical, Control box & conservator isolation valve etc.	1	
TYPE 3	JS9006281420	Supply of NIFPS equipment's for Power Transformers, 201 MVA to 315 MVA consisting Fire Extinguisher Cubical, Control box & conservator isolation valve etc.	1	
	2	Rapid Pressure Rise Relay	1	
	3	IEC 61850 Protocol	1	
	4	Heat Sensor or Fire detectors or LHD	1 no./ 1 meter	
	5	MS oil tank For Type 1	1	
		For Type 2	1	
		For Type 3	1	
	6	Unit price (in meter) of FRLS Armoured cable suitable size with necessary no. of conductors alongwith accessories for connection between Trs.- CB – FEC.	For Type 1	
			For Type 2	
			For Type 3	
	7	Unit price (in meter) of FRLS Armoured cable suitable size with necessary no. of conductor alongwith accessories for connection between Relay panel to control box, DC source etc.	For Type 1	
			For Type 2	
			For Type 3	
	8	Unit price (in meter) of Fire survival cable, able to withstand 750 °C, suitable size with necessary no. of conductors for connection of fire detectors (if applicable) in parallel shall be used.	For Type 1	
			For Type 2	
			For Type 3	
	9	Unit price (in meter) of ERW Class 'C' pipes with support and fittings etc. for connections between Trs. and FEC	For Type 1	
			For Type 2	
			For Type 3	

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	10	Unit price (in meter) of pipes with fittings for connection between FEC and Oil pit	For Type 1	
			For Type 2	
			For Type 3	
	11	Incremental cost for every six month for additional guarantee above the guarantee period of 18 months from date of commissioning or 24 months from date of supply.	In %age of basic cost of equipment	

Price of Installation and commissioning				
S. no.	Item		Qty.	Unit Price (Rs.)
12	Installation & commissioning tests at any Customer site in India		1	
13	Civil work for plinth for FEC at any Customer site in India		1	
14	Civil work for oil pit at any Customer site in India		For Type 1	
			For Type 2	
			For Type 3	
15	Civil work for Safety Wall at any Customer site in India if required between Transformer and Fire Extinguishing Cubicle (250 mm thickness 1500 mm wide 2500 mm height)		(Per cubic meter)	

Mandatory List of Spares			
S. No.	Item	Qty.	Unit Price (Rs.)
16	Spare Nitrogen Cylinder	1	
17	Hose pipes	1 Set	
18	Nitrogen Gas Regulator Assembly	1	

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