5 X 800 MW YADADRI

BOQ-CUM-PRICE SCHEDULE NEUTRAL GROUNDING RESISTOR

ALL PRICE ARE IN INR

SR. No.	ITEM CODE.	DESCRIPTION	UOM	STAGE-I QUANTITY (Unit-1 & 2)	STAGE-II QUANTITY (Unit-3,4 & 5)	TOTAL QTY (stage-I & stage-II)	UNIT EX-WORK PRICE INCLUDING PACKING AND FORWARDING CHARGES	TOTAL EX-WORK PRICE INCLUDING PACKING AND FORWARDING CHARGES	FREIGHT % OF TOTAL EX-WORKS	FREIGHT AMOUNT	TOTAL EX-WORK PRICE + FREIGHT AMOUNT	GST RATE IN % ON (TOTAL EX-WORKS+FREIGHT)	TYPE OF GST APPLICABLE (IGST/ (CGST + SGST)/ UTGST)	TOTAL GST AMOUNT	TOTAL F.O.R SITE PRICE	TOTAL F.O.R SITE PRICE IN WORDS
A. MAIN SUPPLY:																
A1	506-15003-A	11 kV NEUTRAL GROUNDING RESISTOR (22.13 ohm, 300A, 10 SEC.)	NOS.	10	8	18										
A2	506-15005-A	3.3 kV NEUTRAL GROUNDING RESISTOR (6.93 ohm, 300A, 10 SEC.)	NOS.	18	20	38										
A3	506-15019-A	HOT DIP GALVANISED MS SUPPORTING STRUCTURE WITH INSULATORS, FOUNDATION HARDWARES etc. FOR 11 kV NGR	NOS.	10	8	18										
A4	506-15021-A	HOT DIP GALVANISED MS SUPPORTING STRUCTURE WITH INSULATORS, FOUNDATION HARDWARES etc. FOR 3.3kV NGR	NOS.	18	20	38										
TOATL (A)																
B. TYPE TEST																
B1	506-15018-A	TEMPERATURE RISE TEST (ON PROTOTYPE) ON 11 KV NGR	LOT	-----	-----	1			-----	-----						
B2	506-15018-A	TEMPERATURE RISE TEST (ON PROTOTYPE) ON 3.3 KV NGR	LOT	-----	-----	1			-----	-----						
TOATL (B)																
C. MANDATORY SPARES FOR NEUTRAL GROUNDING RESISTOR FOR MAIN PLANT:-																
C1	506-1500-B	BROWN GLAZED PORCELIEN INSULATORS FOR SUPPORTING BETWEEN MOUNTING FRAME AND EACH RESISTOR ASSEMBLY	NOS.	-----	-----	4 NOS OF EACH TYPE & SIZE	-----									
C2	506-1500-B	INTERPOSING INSULATOR ASSEMBLY	NOS.	-----	-----	4 NOS OF EACH TYPE & SIZE	-----									
C3	506-1500-B	CERAMIC AND MICANITE INSULATOR FOR SUPPORTING BETWEEN RESISTOR AND MOUNTING FRAME	NOS.	-----	-----	4 NOS OF EACH TYPE & SIZE	-----									
TOATL (C)																
D. MANDATORY SPARES FOR NEUTRAL GROUNDING RESISTOR FOR FGD:-																
D1	506-1500-B	BROWN GLAZED PORCELIEN INSULATORS FOR SUPPORTING BETWEEN MOUNTING FRAME AND EACH RESISTOR ASSEMBLY	NOS.	-----	-----	4 NOS OF EACH TYPE & SIZE	-----									
D2	506-1500-B	INTERPOSING INSULATOR ASSEMBLY	NOS.	-----	-----	4 NOS OF EACH TYPE & SIZE	-----									
D3	506-1500-B	CERAMIC AND MICANITE INSULATOR FOR SUPPORTING BETWEEN RESISTOR AND MOUNTING FRAME	NOS.	-----	-----	4 NOS OF EACH TYPE & SIZE	-----									
TOATL (D)																
GRAND TOATL (A+B+C+D)																