

BHEL::HYDERABAD					
M&S-P&C DEPARTMENT					
TENDER REF.M&S/P&C/2020/06 DT.16/06/2020					
NAME OF THE WORK: Repair of OLTC and filtration of oil in 10/16 MVA, 132kV/11kV PTR-3 at 132KV/11 KV substation RC Puram.					
PRICE BID					
S.No.	Description of Work	Qty	Unit	Rate	Total Estimated Amount
				(Rs)	(Rs)
1	Repair of On-load Tap Changer of make: CTR. The job includes supply of the following items and service:				
1.1	Main Moving Contacts	Sets	3	₹ 5,040.00	₹ 15,120.00
1.2	Resistance Moving Contacts	Sets	3	₹ 5,040.00	₹ 15,120.00
1.3	Fixed Contacts	Nos	18	₹ 1,880.00	₹ 33,840.00
1.4	Tap Position Indicator Switch	Nos	1	₹ 7,800.00	₹ 7,800.00
1.5	Energy Accumulator Assembly	Nos	1	₹ 13,440.00	₹ 13,440.00
1.6	Transition Resistors	Nos	3	₹ 2,640.00	₹ 7,920.00
1.7	Local Control Panel	Nos	1	₹ 31,800.00	₹ 31,800.00
1.8	Transportation and service charges for the above items	Job	1	₹ 14,400.00	₹ 14,400.00
2	Mobilization of oil filtration machine for the PTR.	Job	1	₹ 8,000.00	₹ 8,000.00
3	Mobilization of 20KL oil tanker for draining out the oil from the PTR	EA	1	₹ 13,600.00	₹ 13,600.00
4	Draining of oil from PTR into the tanker	KL	13	₹ 240.00	₹ 3,120.00
5	Removal of top cover and internal inspection of PTR	Job	1	₹ 20,000.00	₹ 20,000.00
6	Supply and replacement of gaskets for topcover	Job	1	₹ 8,000.00	₹ 8,000.00
7	Filling of BHEL supplied oil in the transformer and filtration of oil	KL	13	₹ 3,600.00	₹ 46,800.00
8	Pre commissioning checks on the transformer as per IS: 2026	Job	1	₹ 64,000.00	₹ 64,000.00
		Total			₹ 3,02,960.00
	Note: The tenderers are required to quote their tender value on percentage (%) basis at excess or less or on par with estimated value				
	Tender (%)	In Figures	in words		
	excess				
	less				
	estimate rate only				
	GST:Extra As applicable				