

RATE PROFORMA

GOVERNMENT OF MAHARASHTRA

WATER RESOURCES DEPARTMENT

Budgetary Offer No.3

Issue Date- 30/04/2015 Closing Date - 11/05/2015

Executive Engineer, Lift Irrigation Mechanical Division No.1, Bhandara

Sealed Rates are invited by the Executive Engineer, Lift Irrigation Mechanical Division No.1, Bhandara (Phone No.07184 – 252166) for the purpose of estimation of the following works.

Specification of Retrofitting of old existing 6.6 Kv, 800 Amp., 21.9 KA Minimum oil circuit breker of Kirloskar Make with Vaccum Circuit Breaker of ABB make of same rating & Temperature Scanner module at Tekepar Lift Irrigation Scheme Dist. Bhandara.

Qty.	Unit	Description of work	Rate		Rates to be quoted by
			Rs.	P.	
1	2	3	4		5
4	Nos.	Retrofitting of old breaker Supplying , erection , testing & commissioing of ABB make 6.6 Kv , 800 Amp. , 21.9 KA , 50 Hz Vaccum Circuit Breaker as one to one solution suitable to replace the existing Kirloskar make Minimum oil Circuit breaker with neccesary modifications.			
1	Job	SITC of facia annunciator for motor feeder & incomer in remote control panel.			
1	Nos.	Temperature Scanner Module- Technical Specifications: 10 point microprocessor based temprature scanner to monitor HT motor winding & bearing temperature & temperature of thrust bearing of pumps. The scanner shall be suitable for 3 wire system potential transformer (PT) 100 RTDs for the range of 0 ⁰ C to 200 ⁰ C with indicating accuracy of 0.25% full scale + 1 ⁰ C and resolution of 0.1 ⁰ C & operation at 220V, 10% , 50Hz supply. The instrument shall be suitable for programming data for each channel with the help of keyboard. Scanning speed shall be variable from one second onwards, the channel No. and data shall be indicated on the seven segment light emission diode (LED) displays. The individual LEDs shall indicate the status of high or low alarm and control relay status and sensor.			

**Executive Engineer
Lift Irrigation Mechanical Division
No.1 Bhandara**