Government of Maharashtra Water Resources Department

Superintending Engineer, Mechanical Circle, Kolhapur

Budgetary offer for the following Supply of Automatic Power Factor Control Relay at Takari and Mhaisal LIS (Non DSR items) are invited by the Executive Engineer, Takari Mechanical and electrical Division, Sangli -416 415 Phone No. 0233-2302932 on behalf of Governor of Maharashtra for estimation purpose from the Original manufacturer /Authorized Dealer

The details and short specifications for the purchase of machineries/ equipment's are available in the Division Office. Interested Agencies are requested to go through the details and send the budgetary offers for proposed equipment. The rates should cover all taxes and duties applicable. The rates should be given with basic price and tax loading without GST. The interested parties are requested to quote the offer up to 29/05/2024. Further it is requested to forward relevant technical literature, broachers of equipment's and your comments if any in this matter. For detailed specifications of equipment's if required, please contact to this division office.

| Sr.No. | Relay Descriptions. | Part no. | Quantity |
|--------|---|---------------|----------|
| 1 | Power Factor Controller Relay Having | 7UG0572-1GT21 | 1 |
| | Operating Voltage Range of 50 to 440 VAC (L-L) | Siemens Make | |
| | 30 to 250 VAC (L-N) | Preferable | |
| | Primary Current of 1A/5A | | |
| | Control Supply of 220 VDC /230V AC | | |
| | Operating Frequency of 50HZ | | |
| | Relay Output of -Overvoltage | | |
| | Under Voltage | | |
| | Over Compensate, | | |
| | Under Compensate | | |
| | , CT Polarity error | | |
| | Switching Program of -Automatic /Linear /Rotational | | |
| | Targeted Power Factor of 1 | | |
| | Having Steps Of Min 12 Relays For the Operation of | | |
| | Capacitor Bank Through Vacuum Contactor | | |

This information is required for the purpose of framing of working estimates and hence the urgency.

No. TMEDS/TS-1/ 909 /2024
Office of the Executive Engineer,
Takari Mechanical and electrical Division,
Sangli PIN- 416415
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Date:- 1/07/2024

Executive Engineer
Takari Mechanical and electrical Division
Sangli