

**Dept. of Electrical Engineering  
Indian Institute of Technology  
Hauz Khas, New Delhi-110 016**

**NOTICE INVITING QUOTATIONS**

Date: **02.11.2015**

Subject: **Purchase of resistive load for lab setup**

**Invitation for Tender Offers**

Department of Electrical Engineering, IIT Delhi invites sealed tender offers in two bid format (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for **supply of resistive load for lab setup** with two years on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document.

**TECHNICAL SPECIFICATION:**

**3 phase, 415V, 5 kW resistive load with 3 phase 4 wire connection for the neutral. Resistance should be variable in steps with minimum 5 steps (e.g. 0.5A, 1A, 2A, 2A, 2A). The unit should be natural cooled. The material for the coils should be of high quality Nickel Chromium alloy. Fuses should be installed for protection. Visual indicators should be provided. The total dimension of the unit should not exceed 45cmx45cmx70cm. The unit should have wheels at the bottom for easy movement. It should be robust in design with good record of previous operational experience.**

**Terms & Conditions**

1. Letter from the manufacturer for this tender is to be attached for authenticity of dealership/agency, and the dealer should be authorized service provider.
2. Special discount/rebate wherever admissible may please be indicated, keeping in view that the supplies made for educational purposes in respect of the public institution of national importance.
3. Vendors should attach the relevant product brochures/datasheet for the model quoted. Previous operational or supply records should be attached.
4. Validity of the quotation should be at least two months.
5. Vendors will do the installation and demonstration of the equipment at IIT Delhi premises without additional charges.
6. Taxes, terms and conditions should be clearly mentioned. Transport charges, if applicable, should be included in the commercial bid.
7. Warranty period should be clearly mentioned.
8. Payment terms and conditions should be clearly mentioned.
9. The Institute/purchase committee has the right to accept or reject any bid or all quotations without assigning any reason whatsoever.

Sealed quotations in separate envelopes of Technical and Commercial bids in one sealed outer envelope should be addressed to Dr. Anandarup Das, Department of Electrical Engineering, IIT-Delhi, Hauz Khas, New Delhi 110016 and should reach the Department of Electrical Engineering, IIT-Delhi by 5.00 PM on November 17, 2015.