

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM (IISERTVM) (Govt. of India, Ministry of H.R.D)

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CET CAMPUS, KULATHUR, ENGINEERING COLLEGE.P.O THIRUVANANTHAPURAM 695016, KERALA, INDIA.

Date: 20th January 2016

INVITATION TO TENDER No: IISER/PUR/6570/15

Due Date: 02nd February 2016 [4PM]

Date of Opening: 03rd February 2016[3PM]

Dear Sirs,

SUB: SUPPLY OF ELECTROMETER WITH INBUILT VOLTAGE SOURCE AND SCANNER CARD.

We require the following items immediately:

No require		Qty
S1.	Description	
No	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 no
1.	Electometer with inbuilt voltage source	1 no
2.	Scanner Card(10 Channels)	10 nos
3.	Triax Cables	20 1200
Specifications as per annexure I		

Please quote your lowest rate and shortest delivery period as per the following terms. Your offer in sealed cover SUPERSCRIBING TENDER NUMBER AND DUE DATE shall reach us on or before the due date and time. Please follow "Instruction to Tenderers" attached.

EMD

: Rs.25,200/-in the form of DD or B.G. to be submitted along with the quote. Quote received without EMD will be summarily

rejected.

Payment

: Within 30 days after supply and installation/Net 30 days /LC.No

advance payment will be made by IISERTVM.

Delivery

: To be delivered at our stores (Free delivery). If import, mention Ex-

works/FCA/CIP terms with clear breakup charges.

Taxes & Duties

: Indicate taxes and duties. We are exempted for customs duty

under 51/96 notification and Excise duty under 10/97

notifications.

Discount

: Indicate, if any.

Delivery Schedule

: Required Immediately. Indicate your schedule

Validity of quote

: 60 days

Thanking You,

Yours Faithfully

[K.Bhaskara Rao] Deputy Registrar Purchase & Stores

P.S: (1) OUR PREVIOUS TENDER OF EVEN NO. DATED 23RD NOVEMBER 2015 (DUE DT. 08TH DECEMBER 2015) STANDS CANCELLED AND THIS IS A RETENDER WITH SAME SPECIFICATIONS.

(2) CATALOGUE/LEAFLET FEATURING ALL TECHNICAL SPECS/INFORMATION OF THE PRODUCT QUOTED SHALL ACCOMPANY THE OFFER.

Electrometer with inbuilt voltage source and scanner card

Measurements

Current measurement

: 1fA to 20mA

Lowest Resolution

: 100aA

Voltage measurements

: 10 µ V to 200V

Lowest Resolution

: 10 µ V

Resistance measurements

: 10Ω to $10^{16}\Omega$

Lowest Resolution

: 10Ω

Ohms measurement

: Alternating polarity sequence measurement for better accuracy

Charge measurements

: 10fC to 2 u C

Lowest Resolution

: 10fC

Temperature

: with K-type Thermocuople, -25 to 150°C

Humidity

: With sensor, 0-100%

Resistivty Measurement

: Surface and volume resistivity measurements with suitable test fixture should be

Scanner card

: Should have 10 channel scanner card with low noise triax connector and cables.

Source

Voltage source

: 0-1000V

Programming resolution

: 5mV

Accuracy(1 year, 100V range)

:0.15%+10mV

Connections

: Triax connector for measurement, Banana connection for source, prep amp out, analog out, Digital IO, RS-232, GPIB, safety interlock, Temp and humidity probe connections and slot for scanner card.

Items to be supplied

: Low noise Triax to alligator cable, Banana cable, Thermocouple probe, probe tip

kit, Humidity sensor, GPIB to USB adapter, Calibration certificate, Resistivity test

fixture and all necessary cables.

Warranty

: Should be 3 years.

Deputy Registrar Purchase & Stores

IISER-TVM

INSTRUCTION TO TENDERERS [IMPORTS]:

- 1. PRICE: The price quoted shall be firm. The terms of FOB/EXW/FCA/CIF/CIP etc shall be clearly mentioned. Please mention the breakup of Ex-works, FCA and CIP. Also mention the total weight of the shipment after packing.
- 2. AGENT & AGENCY COMMISSION: In case Tenderer is represented by any agent in India, their name and address shall be furnished. The amount of commission included in the price shall be clearly shown in the offer; which will be paid directly to the Indian Agents by purchaser in equivalent Indian Rupees. Incase Indian agents existing and their agency commission is not shown in the Tender, reasons for the same shall be clearlymentioned in Tender. Details of Indian agent's statutoryregistration shall be stated. If Agency Commission is paid by Principals in foreign currency, the reasons for the same and exemption from Enforcement Directorate in India shall also be provided.
- 3. <u>LEAFLET/CATALOGUE</u>: Tenderer should furnish all necessary leaflet/catalogue etc., of the stores offered by him to enable the Purchaser to evaluate his offer
- 4. MODE OF DESPATCH: Tenderer shall indicate the mode of dispatch(i.e., Sea/Airfreight/Parcel Post, etc.) depending upon the normal mode of dispatch adopted by him for the type of stores offered for consideration of the Purchaser.
- 5. COUNTRY OF ORGIN: Tenderer shall indicate in his offer the country of origin of goods offered and the name and address of the manufacture.
- 6. <u>Insurance:</u> If insurance of the goods is felt necessary, the same shall be advised by the Tenderer in the offer.
- 7. DELIVERY/SHIPMENT: The time for and date of delivery quoted shall be reasonable/realistic and shall strictly be adhered to incase of placing order on
- 8. MODE AND TERMS OF PAYMENT: Preferred payment terms of Institute is Sight raft/Net 30 days. If LC is preferred by vendor, payment will be 90% against shipping documents and 10% after installation and commissioning. In both cases APBG for 10% of the P.O. value should be furnished before final payment which should be valid during warranty period. OURS BEING A GOVT OF INDIA EDUCATIONAL INSTITUTE WE ARE UNABLE TO MAKE ANY ADVANCE
- 9. WARRANTY: Period of warranty and conditions shall be clearly mentioned in the PAYMENT Tender.
- 10. GENERAL: The Tenderer shall also be complied with the following:
 - a. Mention your Banker's name and address.
 - b. Show approximate net and gross weight and dimensions of packages/ cases.
 - c. Furnish list of recommended spares for satisfactory operation for a minimum period of one year if the quote is for Plant & Machinery, Equipments etc.
 - d. Details of any technical service, if required for erection assembly, commissioning and demonstration.
 - e. Conform that the prices quoted are inclusive of all taxes, levies, duties arising in the tenderer's country.
 - The offer is valid for a minimum period of 90 days from the due date of opening of the tender.
 - g. Samples, if called for, will be sent free of all charges.
 - h. Late tenders and Delayed will not be considered.
 - Offers made by Indian Agents on behalf of their Principals, should be supported by the Proforma Invoice of their Principals.
 - The authority of person signing the tender, if called for, shall be produced.
 - k. The purchaser reserves the right to accept or reject the lowest or any other offer in whole or in part without assessing any reason.
 - 11. Tender Opening: All tenders will be opened at GEM Building. Authorized representatives [with authorization letters] of the bidders may attend the Tender Opening.

DEPUTY REGISTRAR [PURCHASE & STORES]

IISERTVM

InstructionsToTenderers[Indigenous].

- 1. Tenders should be sent in sealed envelopes superscribing the relevant tender no. and the due date of opening. Only one tender should be sent in each envelope.
- 2. Late tender and Delayed Tenders will not be considered under any circumstances.
- 3. Sales Tax and /or other duties/levies where legally levies and intended to be claimed should be distinctly shown separately in the tender.
- 4. (a). Your quotation should be valid for a minimum period of 60 days from the date of opening of the Tender. Quotation with firm prices will be preferred.
 - (b). Prices are required to be quoted according to the units indicated in the Invitation to Tender. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
- 5. (a) Preference will be given to those tenders offering supplies from ready stocks. The basis of delivery is at IISER site free of cost.
 - (b) Our payment terms are within 30 days of receipt and acceptance of the item at our
- 6. (a) All available technical literature, catalogues and other data in support of the specifications and details of the items should be furnished along with the offer.
 - (b) Samples, if called for, should be submitted free of all charges by the tenderer and the IISER shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of non-acceptance of tender, the tenderer will have to take back the samples at his own
 - (c) Approximate net and gross weight of the items offered shall be indicated in your offer. If dimensional details are available the same should also be indicated in your offer.
 - (d) Specifications: Stores offered should strictly conform to our specifications. Deviations, if any should be clearly indicated by the tenderer in their quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary along with the quotations. Test Certificates wherever necessary should be forwarded along with supplies. Whenever specifically mentioned by us the tenderer could suggest changes to specifications with appropriate reasons for the
 - 7. IISER shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rates quoted.
 - 8. Corrections, if any, in the Quotation must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail. Quotation must have price for each line item and totaling of the price including taxes and duties should be clearly mentioned.
 - 9. The tenderer should mention the name of his bankers, Sales Tax Registration, PAN number etc
 - 10. The authority of the person signing the tender, if called for, should be produced.
 - 11. The purchaser reserve the right to accept or reject the lowest or any other offer in whole or in
 - 12. IISER being a Govt of India Educational and Research Institute, is exempted from payment of Excise Duty under Notification No. 10/97 and Customs Duty under Notification No. 51/96-Customs dated 23rd July 2009. Also, we can issue Form16 as per VAT Rules.
 - 13. The stores supplied should be covered with minimum of 1 year warranty from the date of
 - 14. Earnest Money Deposit/ Bid Security should be submitted alongwith your quote as mentioned in Invitation for Tender. EMD should be in favour of Indian Institute of Science Education and Research Thiruvananthapuram valid for 90 days
 - 15. Tender Opening: All tenders will be opened at GEM Building. Authorized representatives [with authorization letters] of the bidders may attend the Tender Opening.

DEPUTY REGISTRAR [PURCHASE & STORES]