

ADVT.for Tender Notice

Institute Website

CENTER FOR HEALTHCARE SCIENCE & TECHNOLOGY
SCHOOL OF SAFETY and OCCUPATIONAL HEALTH ENGINEERING
Indian Institute of Engineering Science and Technology, Shibpur; Howrah-711103

Tender Advt. No SSOHE -001/16 Dated:07.03.2016

Sealed tenders are invited by the Centre for Healthcare Science & Technology, Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711103 for the supply of laboratory items/works.

Tender Documents containing details of the items and terms and conditions may be downloaded from the university website and completed bidding documents are to be submitted to the Head, Centre for Healthcare & Technology, Indian Institute of Engineering Science and Technology, Shibpur; Howrah-711103 in the Center within seven days of publication of this advertisement.

Prof. Amit Roy Chowdhury
Head,
Centre for Healthcare Science and Technology

SECTION-I: General Conditions and Important Instructions for Bidders

1. Interested parties/vendors are to download the tender documents with detailed specifications from the institute website (www.iiests.ac.in)
2. It is necessary to submit the original tender documents with (i) technical specifications and (ii) price bid in separate sealed envelopes to the **Head, Centre for Healthcare Science and Technology (CHST), Indian Institute of Engineering Science and Technology (IEST), Shibpur; Howrah-711103**, or directly to **Drop** in the **Tender Box** kept in the Centre at the 2nd floor of Heaton Hall building (above Hospital and UBI, BESUS branch)
3. Technical Bids and Price Bids are to be submitted separately in two sealed envelopes with corresponding marking on the top of the envelopes. These two sealed envelopes should be placed in a common sealed envelope, superscribed with "**Tender Advt. No. SSOHE-001/16**" along with the bidders name and address.
4. Only original manufacturers/ sole authorized dealers of manufacturers/ country representatives should participate in the bid whose products match the required product specifications.
5. Bidders are to abide by the terms and condition and submit this tender document in original duly signed with acceptance of the terms and conditions.
6. Last date of receipt of tender is seven days from date of publication of tender. Tenders received late will not be accepted under any circumstances. Tenders will be opened in the Office of the Head of the Centre for Healthcare Science and Technology, on the same day at 3.30 pm. In case the University remains closed on the said date, tenders will be opened on next working day at 3.00 pm.
7. The Price Bid should clearly mention the price including the following:
 - Ex Works Price in INR/USD/GBP/Euro/JPY
 - Packing and Forwarding Charges, if any
 - Freight and Insurance and delivery charges up to IEST, Shibpur, Howrah, including loading and unloading charges.
 - All taxes, duties, levies applicable.
 - Erection, Commissioning and testing charges at IEST, Shibpur site
8. DGS&D rate contract price will be preferred wherever applicable. The University will not issue any C or D form availing for concessional Sales Tax/ VAT. The University will issue Customs Duty Exemption Certificate or Excise Duty Exemption Certificate for foreign purchase, if required.
9. The equipments are to be supplied at the Centre for Healthcare Science and Technology, Indian Institute of Engineering Science and Technology between 11.00 am and 4.00 pm from Monday to Friday except holidays. The bidders will be responsible for any breakage, damage or defect in the equipment detected subsequently.
10. Period of delivery of equipment/ execution of work should be within 6 to 10 weeks from the date of issue of Purchase Order. If the supply/execution is not completed within the stipulated

period as indicated in the Purchase Order a Liquidated Damage @0.5% per week will be imposed on the value of purchase order subject to maximum of 5% of the value of work order.

11. Bills in triplicate should be presented for payment within 15 days of supply/ commissioning of work. No advance is paid for execution of the order. The Order No. is to be noted on both Challan and Bill. All bills are to be accompanied by order copies and Challan receipt.
12. Payment will be made on submission of Proper Bills, Challans etc, by A/C Payee Cheque and no cash payment will be made under any circumstances.
13. All payments are subjected to statutory deductions as and when applicable.
14. Tender is to be kept valid for acceptance for 3 months with effect from the last date of issue of the tender without any modifications in its terms and conditions. Failure to comply with the same will result in forfeiture of Earnest Money Deposit. Earnest Money Deposit of the successful bidder will be converted to Security Deposit. E.M.D./S.D. will be refunded after successful commissioning of the equipment or after guarantee period. No interests is payable on E.M.D./S.D. Bidders must submit one self-addressed envelope for release of E.M.D.
15. Documents mandatory to be submitted with the tender:
 - Tender Documents, General Conditions and Important Instruction in original duly signed by the Proprietor/ Partner/ Director of the company as a token of acceptance of Terms and Conditions of Tender.
 - OEM certificate/Authorization letter from manufacturer in the name of the Head, CHST; IEST, Shibpur against this tender enquiry only/ UCAS/CE/ISO or other international certification.
 - Latest Income Tax, Sales Tax, Professional Tax clearance certificates and copy of valid Trade License
 - Technical Bid, Price Bid (Priced) separately in two sealed envelope according to specifications.
 - Certificates and Literature in support of the item.
16. For all equipments the comprehensive warranty period must be mentioned. Calibration/ Test Certificate must accompany along with the equipment. Supply of equipment shall include installation, erection, commissioning and demonstration. Indian Institute of Engineering Science and Technology, Shibpur, Howrah reserves the right to accept/ reject all or any of the bidders without assigning any reason whatsoever.

Section II: -

Name of items/works	Specifications
1. SUUNTO AMBIT3 PEAK BLACK HR	<ul style="list-style-type: none"> • 30h battery with 5 sec-GPS accuracy (1 min-accuracy: 200h) • Route navigation and track back • Compass • Altitude (FusedAlti™) • Weather information • Heart rate in swimming** • Activity based recovery time • Speed, pace and distance • Bike power support (Bluetooth Smart) • Multiple sports in one log

	<ul style="list-style-type: none"> • Movescount training programs on the watch • Extended feature set through Suunto Apps
2. Sound Level Meter (LUTRON SL-4001)	<ul style="list-style-type: none"> • Frequency & time weighting meet IEC 61672 class 2. • A, C weighting, Max. hold, Data hold, fast/slow time weighting, AC/DC output. • Range : 3 ranges, 30 to 130 dB. • Size : 245 x 80 x 35 mm.
3. Ambient Weather WM-4	<ul style="list-style-type: none"> • Wind speed range: .8-89 mph • Wind speed accuracy: $\pm 3\%$ when aligned with winds axis • Current wind response time: 1-second • Average wind response time: over 10 seconds • Maximum wind response time: 1-second • Cross wind head/tail wind response time: 5 seconds • Wind direction response time: 1 second • Temperature range: -20° to $+158^{\circ}\text{F}$ • Temperature accuracy: $\pm 1.8^{\circ}\text{F}$ • Temperature response time: 1 minute • Dew point range: -20° to $+158^{\circ}\text{F}$ • Dew point accuracy: $\pm 3.6^{\circ}\text{F}$ • Dew point response time: 1 minute • Wet bulb accuracy: $\pm 3.6^{\circ}\text{F}$ • Wet bulb range: 32° to 100°F • Wet bulb response time: 1-minute • Wind chill range: -50° to $+50^{\circ}\text{F}$ • Wind chill accuracy: $\pm 1.8^{\circ}\text{F}$ • Wind chill response time: 1 second • Relative humidity range: 5-95% • Relative humidity accuracy: $\pm 3\%$ • Relative humidity response time: 1 minute • Delta T response time: 1-minute • Compass accuracy: $\pm 2^{\circ}$ • Compass range: 0 to 360 • Compass response time: 1 second

I/We accept the above terms and conditions.

Signature of vendors with date & Seal