BOSE INSTITUTE KOLKATA

Tender No.		BI/T/02/2024-25	BI/T/02/2024-25		
Tender date		22-04-2024			
Type of Tender		Open			
Tender Title		Procurement of Hydrogen Detector	Procurement of Hydrogen Detector		
Specification		Attached (Annexure-I)			
Quantity		01			
Last date & time for submiss	ion	: 13-MAY-2024 upto 12:00 noon			
		: 13-MAY-2024 at 12:30 pm			
		·	:44.		
Submission of Tender (Address)		: Tender Box will kept at the Gate of UAC, Bose Inst			
		Unified Academic Campus, Block EN 80, Sector V, Kolkata–700091.	Sait Lake,		
Venue of bid opening		: Purchase Cell, UAC, Bose Institute, Kolkata 91			
For any query the interested		: registrar_office@jcbose.ac.in, bipurchase@jcbo	se.ac.in		
bidders may contact (Dept. /					
Section / Div. /Unit)					
General Terms & Conditions					
Type of Bid		vo bid system			
Warranty		year			
Delivery schedule	: v	ithin 6-8 weeks from the date of purchase order $f \&$ if $f a$	any defect		
	О	the supplied item is found, it should be replaced im	mediately		
	fı	om your side.			
Installation	Ir	Installation will be done by the supplier at no additional cost and			
	s	should be completed within maximum 07-10 days after delivery			
	О	the consignment.			
LD clause	: It	It is requested to strictly comply with the delivery period			
	О	herwise late delivery charges will be applicable as per (GFR		
Payment terms	: P	Payment will be made after complete delivery of the instrument in			
	g	bod condition and satisfactory installation and also satisfactory			
	r	port from the concerned end user.			
Bid validity	: 9	days from the date of opening of the bid			
Taxes	: A	oplicable tax mentioned clearly in the offer otherwise the quoted			
		ice will be deemed inclusive of all taxes.	-		
Bid security	: F	s. 1,500/-			
(earnest money deposit)					
		A/c payee Demand Draft or Pay order in favou	r of "Bose		
		Institute" payable at "Kolkata" alongwith a cove			
		stating the bank details for releasing the said El	_		
		by the Institute.			
		 Bidder must submit copy of valid Registration 	Certificate		
		(i.e. MSME, NSIC) for EMD Exemption.			
		 The bid security may be forfeited, if a Bidder wit 	hdraws its		
		bid during the period of bid validity.			
		- · · · · · · · · · · · · · · · · · · ·	enosit		
		 No interest shall be payable on Earnest Money D 	eposit		

Documents to be submitted	(i) Justification of the quoted price with necessary			
alongwith the bid	documents enclosed. (ii) Copies of PO in support of similar work carried out in			
	other organizations/Institute.			
	(iii) Fall Clause Certificate (Annexure-II).			
	(iv) PAN, GST & Trade License.			

Name of the Item and tender number should be mentioned on the envelope positively. Technical bids with EMD alongwith other supporting documents to be submitted in separate envelope and the price bid in a separate envelope. Both the envelopes to be sealed under a common envelope Bose Institute reserves the right to accept or reject any or all tenders either in part or in full. The reasons for rejecting the tender of a prospective bidder will be disclosed only when enquiries are made.

Registrar (Officiating)

TECHNICAL SPECIFICATION

DISPLAY: at least 128 x 64 Graphic
TO DETECT: Hydrogen gas in air (H2)

• SAMPLING METHOD: Diffusion

RANGE: 0-100% LELACCURACY: max +-2%

• OPERATING TEMP: 0 Deg CELSIUS- 50 Deg CELSIUS

INPUT: 220V AC 50 H2
RESPONSE: 90% IN <5 SEC
SAMPLING TIME: 1 SEC

• BUZZER: BUILT IN PIEZO BUZZER SOLID STATE 2 Level of Alarming ALARM

• SETTING: USER SETABLE

CALIBRATION: ONCE IN 12 MONTHS
 SENSOR: FLAMEPROOF/ EXPLOSION

Vendor should be Kolkata based for prompt visitors and servicing in case of emergency

Quotation No	Date:

PROFORMA OF FALL CLAUSE CERTIFICATE

(This certificate should be submitted on the letter head of the company / firm / agency)

If on any subsequent date after submission of quotation or placing of supply order, the manufacturer (the term manufacturer will also include his authorized distributor / agent) reduces the sale price of such stores or sells such stores to any party at a price lower than the price charged / chargeable against supply order placed by Bose Institute, Kolkata, the manufacturer (including his authorized distributor / agent) as aforesaid in case the quotation is submitted by them and supply / service is also effected by them) will forth-with notify such reduction in sale price to Bose Institute, Kolkata and price payable for the stores to be supplied against the Supply Order after the date of such reduction in sale price coming into force shall reduced **correspondingly and will be reimbursed to the Institute**.

(Signature & Date of Bidders with Rubber Stamp)