



THE UNIVERSITY OF BURDWAN

Established by virtue of West Bengal Act XXIX of 1959

Phone No.: 0342-2634975, Telefax:0342-2634071

Email:fo@buruniv.ac.in Website: www.buruniv.ac.in

Ref.No:BU/Fin/Secretariat/RO_tender/2021/257

Date: 22.07.2021

1. Invitation for Bids

1.1 The University Burdwan(B.U.) intends for supply and install centrally located Water Purification Systems with capacious storage facilities for a moisture free preservation before delivery. B.U. (500lit per hour capacity with 10 hrs working) is looking for vendors who have experience in supplying and installation of said type of Water Purification Systems.

1.2 Bidders are advised to study all technical and commercial aspects, instructions, forms, terms and specifications carefully in the tender document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the Tender document in every respect will be at the Bidder's risk and may result in the rejection of the bid.

1.3 Sealed offers prepared in accordance with the procedure as enumerated below should be submitted to The Finance officer, B.U. , not later than the date and time laid down, at the address given :

Tender document may be downloaded from the University website www.buruniv.ac.in and the same after filled up must be submitted in a sealed envelope addressed to The Finance officer, the University of Burdwan, Rajbati, Burdwan – 713104, Dist.- Burdwan, West Bengal.

1.4 The bidder should indicate specifically the Basic Price, Taxes/Excise duty, other duties (if any), and levies chargeable quantitatively against each item. No additional information will be entertained after due date. The University of Burdwan may reject bids if they do not carry such information separately and specifically quantitatively

1.5 The above mentioned details particularly the Sales Taxes/excise duty/GST, any other duty, if not quoted properly, the bid can be cancelled.

1.6 B.U. reserves the right to reject any or all tenders without assigning any reason whatsoever.

1.7 No advance payment or payments against Performa invoice will be made. Payment will be made after installation and testing

1.8 Payment of bill will be made through by crossed account payee Cheque or through NEFT only after delivery and successful installation of each of the items.

1.9 Schedules for Invitation to Tender



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a) Tender should be dropped at the Tender Box kept at the office of the Finance officer of B.U.

b) Place, Time and Date of opening of Technical bids:

Place: Meeting Room of Finance Officer Last date of receiving tender document either by hand or by post:
29/07/2021 up to 10:00 hrs.

c) Date till which the tender is valid: 180 days from the opening of technical bid.

e) B.U. shall not be responsible for any postal delay about non-receipt/non-delivery of the documents.

2. Procedure for submission of Bids

2.1 It is proposed to have a Two Cover System for this tender

a) Technical Bid in one cover duly super scribed as 'Technical Bid'

b) Commercial bid in another cover duly super scribed as 'Commercial Bid for Annexure I'

2.2 The cover thus prepared should also indicate clearly the name and address of the bidder to enable the Bid to be returned unopened in case it is declared "late".

3. The bidder shall bear all costs associated with the preparation and submission of its Bid, including the cost of presentation for the purpose of clarification of the bid, if so desired by the University and the University will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Tendering Process.

4. Clarification of Tender Document

A prospective bidder requiring any clarification of the Tender Document may notify the client in writing at the University's mailing address. The University will respond in writing (preferably through e-mail) to any request for clarification of the Tender Document, received not later than 03 working days prior to the last date for the receipt of bids prescribed by the University. In case of any further clarification on any of the points in the tender, if required, pre-bid conference can be held.

5. Amendment of Tender Document

5.1 At any time prior to the last date for receipt of bids, the client may for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the Tender Document by an amendment.

5.2 The amendment will be displayed on the web site of the University.



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5.3 In order to afford prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the University may, at its discretion, extend the last date for the receipt of the Bids.

6. Language of Bids: The bids prepared by the bidder and all correspondence and documents relating to the bids exchanged by the bidder and the University, shall be written in English language.

7. Documents comprising the Bids

7.1 The Bids prepared by the bidder shall comprise of following components: -

Bid prices duly filled, signed and complete

8. The bidder should have the following qualifications for bidding:

a. Shall be registered in India

b. Shall have OEM authorisation or channel partners/ service providers, authorised distributors / dealers / resellers (if applicable)

c. Shall have been in existence for not less than one year.

d. Shall be having sufficient experience and expertise in the relevant field

9. Delivery Schedule: The Company shall be able to deliver and completed installation within 10 days of the receipt of order. The company shall adhere with all seriousness to the time schedule provided by the B.U. .

Delivery/Installation is to be done at Burdwan

10. Warranty: All the products must carry minimum one year comprehensive warranty.

11. The products asked for should be of mentioned brand

12. Liquidated Damages : The Company shall be liable to indemnify the B.U. in all respects and meet and pay off the litigation expenses and all the liabilities including damages, sums etc. arising out of and as a consequence of the negligence, deficiencies, mistakes, lapses, delays etc. in the execution of the various jobs and the services provided.

13. Payment: There is no provision for making advance payment to the Company. However, the running bills for the jobs completed can be submitted by the company and will be cleared for payment within reasonable period.

14. Purchase Order: The purchase order for the entire quantity can be placed either in one lump sum or as per the requirement through repeat order. The quantity shown is tentative and may increase or decrease.

15. Bidder should submit the OEM Authorization



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Bidder or its OEM should have their own NABL Lab for testing microbiological and chemical testing

Bidder or its OEM should have their own / Authorised service station

Bidder or its OEM should have ISO 9001 & 14000 certificates.

Bidder or its OEM should have Green Certificate.

Bidder or its OEM should have ISO 14001:2015 Certificate

Bidder or its OEM should have BIS certificate.

Bidder or its OEM should have Calibration certificate

TECHNICAL SPECIFICATION OF 500 LPH RO		
OPERATING SPECIFICATION	UNIT	RO-500
Pressure sand filter(PSF)Capacity	LPH	1200
Activated carbon Filter(ACF) Capacity	LPH	1200
Antiscalant Dosing Tank Capacity	LITERS	50
Micron cartide Filter(PP)		5 micron, 20" long
High pressure Pump(HPP)		1200 LPH 1.5 KW
RO membrane		4"* 40"
UV		Yes
Plant Dimension(L*B*H)	Mm	1000*800*1700
Power Supply		415 V AC,3 phase,4 wire ,50 HZ

System Features
Completely Assembled / Pre-piped / pre-wired
Microprocessor - based control panel for ease of operation and inbuilt process logic
Auto start / stop based on water level in the tank
MCB for plant protection
Raw water pump integrated with plant
Integrated pre-treatment module for removal of suspended solids along with pressure gauges
Robust high pressure pump in SS 304 construction
Inbuilt protection to high pressure pump by way of low pressure switch / high pressure switch
Membrane from GE / Hydronautics
Glycerin filled SS pressure gauges for durability
online rota-metre for measuring permeate flow
PU coated MS skid & plated hardware
and followed by ultra violet disinfection for total safetyBleeding cartridge provision to adjust taste / TDS

-sd-

Finance Officer