

RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY

[An Institute of National Importance established under an Act of Parliament] Mubarakpur, Mukhetia, Bahadurpur Post: Harbanshganj, Jais, Amethi Pin Code- 229 304

Website: www.rgipt.ac.in

E-Procurement of Hollow Fiber Membrane Contactor Module

E-TENDER (OPEN)
RGIPT/JAIS/E-OPN/LAB/2019-20/92
Procurement of Hollow Fiber Membrane Contactor Module
Two-Part Bid System: Tender should be submitted on the schedule to tender. (i) Techno-Commercial Bid and (ii) Financial Bid The Financial bid will be opened only of those firms, who will be found
technically qualified after evaluation of their technical bids.
Rs.10500/- (Rupees Ten thousand Five hundred only) – Through online mode only.
Online Mode
11.02.2020
25.02.2020 (Tuesday) before 3pm
25.02.2020 (Tuesday) at 4pm
Will be announced later
Conference Room, 2nd Floor, Administrative Building, Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi, UP
Rs.750/- + (Applicable GST @18%) through e-payment Gateway available on https://rgipt.euniwizarde.com
The Director Rajiv Gandhi Institute of Petroleum Technology, Mubarakpur, Mukhetia, Bahadurpur POST: Harbanshganj, Jais, Amethi – 229304
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Tenders can be downloaded from www.rgipt.ac.in and https://rgipt.euniwizarde.com/

E Tendering Helpdesk Number: 011-49606060/9205898228/9650970101/8210817180

E Tendering Helpdesk email ID: ewizardhelpdesk@gmail.com, ewizardhelpdesk89@gmail.com

Online Tenders from reputed Original Equipment Manufacturers/ Authorized Dealers for procurement of **HOLLOW FIBER MEMBRANE CONTACTOR MODULE are** invited by the Rajiv Gandhi Institute of Petroleum Technology, Amethi- 229 304 in **Two-Part Bid System** as per specifications mentioned below:

ITEM PARTICULARS

TECHNICAL SPECIFICATIONS

Enquiry No: - RGIPT/JAIS/E-OPN/LAB/2019-20/92 Date: 10.02.2020

SI. No.	Instrument	Technical Specification
1	Hollow fiber membrane module for non- dispersive interphase contact of immiscible liquid and/or gas phases	 Module Size: 2.5 – 3 inches in diameter; 8-12 inches in length Microporous hollow fiber membranes encased in a shell. Pore-size of membrane: approximate 30 nanometers to 50 nanometers Membrane Material: hydrophobic polymer, should be able to withstand pH range 2-10 or better, Compatible with organic and inorganic solvents, non-corrosive (e.g. Polypropylene, or polytetrafluoroethylene, or similar) Maximum Shell side and lumen side Working Temperature: 60°C or better Maximum Shell side and lumen side Working Pressure:, 2 bar or better Membrane module should be made of suitable non-corrosive and robust material Liquid connections (inlet/outlet) 1/4 inch NPT Female for flow through the shell- and lumen side, Vacuum. Connections 1/4 inch NPT Female Can be operated in countercurrent, or co-current flow of two liquid phase streams, or one liquid and one gas phase stream, or sweep-gas, or vacuum mode

Place:

Date:

Signature and seal of the Manufacturer/Bidder

<u>Technical Specifications Compliance Statement of "HOLLOW FIBER MEMBRANE CONTACTOR</u> <u>MODULE" should be submitted as per format given in Annexure – I (On the Company's Letter Head)</u>

Terms & Conditions

1. Tender filling up and submission

- a. Tender offer must refer to the letter/Notice inviting the Tender.
- b. The bid should be uploaded online mentioning "Supply & Installation of "HOLLOW FIBER MEMBRANE CONTACTOR MODULE" to Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi.
- c. Bids must be submitted online against above mentioned tender.
- d. The prices can be quoted in Indian Rupees or Foreign Currency, both in figures and in words and the same will be considered for price comparison. Where there is a difference between the two, the rates given in words will be taken as authentic. Should there be any discrepancy between unit rate and amount, the unit rate will be considered as the correct one.
- e. The rates quoted should include freight charges upto Jais, Amethi clearly mentioning the percentage/rate of GST and the rates quoted should be valid for at- least 60 days from the date of opening of the quotation. The rates must be quoted both in figures and words and overwriting should be avoided. However all cuttings/corrections must be duly authenticated.
- f. The bid submitted must not contain any ambiguity. Any such ambiguity in the quote submitted shall make it liable for rejection.
- g. The tender document is not transferable.
- h. No amendment to the bid in any form by the bidder will be permitted after opening of the tender. No conditional offers shall be accepted.
- i. Submission of bid will bind the bidder to the acceptance of all conditions specified in the tender document.
- j. Canvassing in any form is for bidden and will be a criterion for disqualification.
- EMD (Earnest Money Deposit): The EMD should pay only in online mode on https://rgipt.euniwizarde.comof Rs.10500/- (Rupees Ten thousand Five hundred only) – Through online mode only). No interest shall be paid on earnest money deposited.
 - a) The EMD of the unsuccessful bidders will be returned after final award of the Job to a successful bidder/ acceptance of the tender and within reasonable time not exceeding six months from the date of opening of Tender. The EMD will carry no interest.
 - b) The EMD will be forfeited if the bidder withdraws his offer before finalization of the tender.
 - c) The EMD of successful bidder will be returned after the submission of Performance Security.
 - d) The firms registered with DGS&D, MSME & NSIC, if any, are exempted from payment of EMD provided such registration includes the item they are offering which are manufactured by them and not for selling products manufactured by other companies. (Latest Copy must be submitted online for claiming exemption).
- 3. Evaluation Criteria: The order will be awarded to the vendor, who fulfills all the technical specifications & conditions mentioned in the tender document for Technical Bid and whose rate is L1 in grand total in Financial Bid. Evaluation of Lowest bid will be calculated on the total price of all items tendered for basic equipment along with accessories, packing & forwarding, Installation & Commissioning, GST and other charges etc. as mentioned in the tender (Bidder must submit the technical bid & financial bid separately). The Financial bid will be opened only of those firms, who will be found technically qualified after evaluation of their technical bids.
- 4. Bid Validity: The bid must be valid for 180 days from the date of opening of Technical Bid.
- 5. Payment terms: 100% payment will be released after successful supply and installation of equipment at site, i.e. Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi- 229 304 and subject to submission of your original GST Bill/ Invoice as certified by the Chairman, Purchase Committee.
- 6. **Clearance and delivery**: The timely delivery is the essence of contract. The supply should be completed with the specified delivery. Delivery shall be completed within 90 days from the placement of Purchase Order.
- 7. Part Shipment not allowed: Part Shipment will NOT be allowed.

- 8. **Technical Deviations Sole discretion of RGIPT for consideration:** If technical deviations furnished by the Tenderer are not agreeable to RGIPT, the offers may be ignored. However it will be solely at discretion of RGIPT to consider the technical deviations OR not for considering the Tenderer. No correspondences of the Tenderer will be entertained in this matter.
- 9. **Price Validity:** The price quoted by the bidder shall remain valid till the supply is completed. During the tenure of the supply period, no price increase will be considered, except for change in statutory levies imposed by Centre Govt. / state Govt. or Local authorities.
- 10. Warranty: As specified in the Technical Specification.
- 11. Bid Acceptance and Rejection:
 - a. RGIPT reserves the right to reject the bid without assigning any reason what so ever.
 - b. RGIPT does not bind itself to accept the lowest or any quotation and reserves the right to reject any or all without assigning any reason.
- 12. Late Receipt of Bids: No bids will accepted or considered after the due date and time.
- 13. Liquidity Damage Clause: In case of any damages and delay in supply of material, liquidated damages at the rate of 0.5% of the order value per day of delay or part thereof, subject to a maximum of 5% of the order value shall be recovered from the vendor's bill/invoice.
- 14. **Withdrawal of Tender**: The Institute reserves the right to withdraw the tender at any stage of tendering process with the approval of the Competent Authority.
- 15. **Replacements of Goods Broken, Damaged or Short:** If whole or part of the goods/ equipment supplied against the order is found defective/ non-functional or without specification the supplier will have to replace the defective goods/equipment to make equipment operational within a reasonable time (not exceeding two months from the date of intimation to the supplier or the Indian Agent), failure to which the supplier will have to refund the full cost of the equipment including freight, Insurance etc.
- 16. A quotation submitted with false information will not only be rejected but the vendor may also be debarred for participation in future tendering processes.
- 17. Authorized representative may choose to be present at the time of opening of quotation at their own cost.
- 18. Only one PRICE BID should be submitted for the above equipment. A bidder who submits more than one PRICE BID, shall be disgualified and considered non-responsive.

Note: A marking system will be used to evaluate the bids. The bid that receives more than the threshold mark fixed by the Purchase Committee will be considered for opening of Price Bid.

Chairman Purchase Committee

Terms & Conditions must be fulfilled for Eligibility in the tender

SI. No.	Description
	The EMD of Rs.10500/- (Rupees Ten thousand Five hundred Only) is to be paid only through online mode on https://rgipt.euniwizarde.com . If the EMD is not paid, then the bid will be automatically rejected.
1	Technical Specification Compliance Statement -(On the letter head of the Company) – Annexure -1
2	Manufacturer's Authorization Form – In defined format OR Self Declaration of Manufacturing Unit – Annexure - 2
3	Price Reasonability Certificate – In defined format (On the letter head of the Company)- Annexure - 3
4	Copy of Firm Registration
5	Copy of PAN Card & GST No.

Checklist for submission of documents for Techno-Commercial Bid

SI. No.	Descripti on	Uploaded/ Not Uploaded
	The EMD of Rs.10500/- (Rupees Ten thousand Five hundred Only) is to be paid only through online mode on https://rgipt.euniwizarde.com . If the EMD is not paid, then the bid will be automatically rejected.	
1	Technical Specification Compliance Statement - (On the letter head of the Company) – Annexure -1	
2	Manufacturer's Authorization Form – In defined format OR Self Declaration of Manufacturing Unit – Annexure - 2	
3	Price Reasonability Certificate – In defined format (On the letter head of the Company)- Annexure - 3	
4	Copy of Firm Registration	
5	Copy of PAN Card & GST No.	

Place:

Date:

Signature and seal of the Manufacturer/ Bidder

Technical Compliance Statement for HOLLOW FIBER MEMBRANE CONTACTOR MODULE

(ON THE LETTER HEAD OF THE COMPANY)

SI. No.	Parts	Specification	Comply (or) Not Comply
1.	"HOLLOW FIBER MEMBRANE CONTACTOR MODULE"		

Please mention the brand and model no. & name of the equipment:

Place:

Date:

Signature and seal of the Manufacturer/Bidder

MANUFACTURERS' AUTHORIZATION FORM (MAF) (ON THE LETTER HEAD OF THE COMPANY)

[NOTE: The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be **on the letterhead of the Manufacturer** and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. It should be included by the Bidder in its bid]

No. Dated

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for Bids]

To, Director Rajiv Gandhi Institute of Petroleum Technology Mubarakpur, Mukhtia, Bahadurpur POST: Harbanshganj, Jais, Amethi - 229304

WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturers factories], do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

Name: [insert complete name(s) of authorized representative(s) of the Manufacturer]

Title/Designation: [insert title]

Duly authorized to sign this Authorization on behalf of: [insert complete name of Bidder]

Dated on _____day of, _____ [insert date of signing]

Yours faithfully,

(Name of manufacturers)

OR

SELF DECLARATION OF MANUFACTURING UNIT

Annexure - 3

PRICE REASONABILITY CERTIFICATE

(ON THE LETTER HEAD OF THE COMPANY)

It is certified that the rates que	oted against Tender No
datedfor the	items vide our bid No
datedare ex	clusively for supply to ACADEMIC and RESEARCH Institutions and are
not more than as charged to oth	er Govt./PSU"s for similar supplies made in recent past. If they have been
approved by the Director, RGIP	T and if at any stage it has been found that the quoted rates are higher
than the rates applicable to sup	ply to Government then in such condition RGIPT, Amethi, will have the
right to cancel the approved rate	es and to take legal action against the tenderer.

Yours faithfully,

(Name of manufacturers)(Signature with date)(Name and designation)Duly authorized to sign tender for and on behalf of

FINANCIAL BID - HOLLOW FIBER MEMBRANE CONTACTOR MODULE

I. Name of the Bidder/Tenderer:

Name & Model No of offered goods:

Tender No.:

SI. No.	Details	Total Amount (In INR)
1	Basic Cost of Hollow Fiber Membrane Contactor Module with accessories defined in Technical Specifications Statement of the Tender	
2	Cost of Warranty	
3	Add: Packing & Forwarding Charges, If any	
4	Add: Installation & Commissioning Charges, if any	
5	Add: Transportation Charges up to RGIPT, Jais, Amethi, if any	
6	Add: Any other Charges, if applicable (Please specify)	
7	Add: GST (Taxes)	
	Total Price (Sum of SI. No 1 to 7) F.O.R RGIPT, Jais, Amethi Price	

Note: The Institute will provide DSIR & GST Exemption Certificate.

In words:

THE BIDDER MAY ADD ROWS AS PER REQUIREMENT TO INCLUDE THE PRICES OF ALL COMPONENTS/ PARTS, WARRANTIES, INSTALLATION ETC. WHICHEVER APPLICABLE.

- a) Indian Agents Name & Address
- b) The cost of optional items shall be indicated separately
- c) In case the price quoted in Foreign Currency (Other than INR), for the purpose of comparison the Exchange Rate prevailing on the date of opening of Financial Bid will be considered.

Date

Place

Signature of the Tenderer

Stamp

The bidders are required to submit soft copies of their bids electronically on the e-tender Portal, using valid class 3 Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-tender Portal, prepare their bids in accordance with the requirements and submitting their bids online on the e-tender Portal.

More information useful for submitting online bids on the e-tender Portal may be obtained at:

https://rgipt.euniwizarde.com.

REGISTRATION

- 1. Bidders are required enroll on the e-Procurement Portal (URL: https://rgipt.euniwizarde.com) with clicking on the link "Online bidder Registration" on the e-tender Portal by paying the Registration fee of Rs.2360/- Per vendor/per year.
- 2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the bidder.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing + encryption key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID /password and the password of the DSC / e-Token.
- 7. The scanned copies of all original documents should be uploaded on portal https://rgipt.euniwizarde.com

SEARCHING FOR TENDER DOCUMENTS

- 1. There are various search options built in the e-tender Portal, to facilitate bidders to search active tenders by several parameters.
- 2. Once the bidders have selected the tenders they are interested in, you can pay the form fee and processing fee (NOT REFUNDABLE) by net-banking / Debit / Credit card then you may download the required documents / tender schedules, Bid documents etc. Once you pay both fee tenders will be moved to the respective 'requested' Tab. This would enable the e- tender Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

PREPARATION OF BIDS

- 1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- 3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF formats. Bid Original documents may be scanned with 100 dpi with Colored option which helps in reducing size of the scanned document.
- 4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Documents" available to them to upload such documents.
- 5. These documents may be directly submitted from the "My Documents" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1. Bidder should log into the website well in advance for the submission of the bid so that it gets uploaded well in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document as a token of acceptance of the terms and conditions laid down by RGIPT, Jais.
- 3. Bidder has to select the payment option as "e-payment" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4. Bidder should prepare the EMD as per the instructions specified in the tender document.
- 5. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white Colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- 6. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9. Upon the successful and timely submission of bid click "Complete" (i.e. after Clicking "Submit" in the portal), the portal will give a successful Tender submission acknowledgement & a bid summary will be displayed with the unique id and date & time of submission of the bid with all other relevant details.
- 10. The tender summary has to be printed and kept as an acknowledgement of the submission of the tender. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- 1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authorityfor a tender or the relevant contact person indicated in the tender.
- Any queries relating to the process of online bid submission or queries relating to e-tender Portal in general may be directed to the 24x7 Helpdesk Support. The contact number for the helpdesk is "011-49606060/7398741154/9205898228/9650970101" and E Tendering Helpdesk email ID: ewizardhelpdesk@gmail.com