

मेल Email : kvkalapuzha@gmail.com

वेबसाइट Website : www.kvkalappuzha.org

टेल/फ़ाक्स Tel/Fax: 0479 2449268

GST No. 32AAAGL0777K1ZK



भा.कृ.अ.प - कृषि विज्ञान केन्द्र - आलप्पुषा

भा.कृ.अ.प - केन्द्रीय रोपण फ़सल अनुसंधान संस्थान

प्रादेशिक केन्द्र, कायंकुलम, कृष्णपुरम-६९० ५३३, केरल



ICAR - KRISHI VIGYAN KENDRA -ALAPPUZHA

ICAR - CENTRAL PLANTATION CROPS RESEARCH INSTITUTE

Regional Station, Kayamkulam, Krishnapuram-690 533, Kerala

F.No. 176(106) 2012-2013.Vol.1

Date: 06.03.2019

E-TENDER NOTICE

ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533 invites ONLINE bids for the supply of Purchase of WATER IMMERSION RETORT machine at ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-CPCRI, Regional Station, Kayamkulam. Prospective Bidders may download the e-Tender Document from www.cperi.gov.in/ www.eprocure.gov.in. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission/term and conditions' and submit duly filled bids online on or before due date and time on the website www.eprocure.gov.in as per the schedule/condition given in the Tender Documents along with an EMD of 35,400/- (Rupees thirty five thousand four hundred only) obtained in favour of ICAR-CPCRI, (Regional Station), Krishnapuram P.O, Kayamkulam -690 533.

Head, ICAR KVK
Alappuzha

Tender ID: 2019_DARE_453204-1

ANNEXURE-I

TENDER SCHEDULE

Tender No: F.No. 176(106) 2012-2013.Vol.I

Name of the Institute	ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533
Place of Supply	ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533
Date of Release of Tender	05 March, 2019
Last Date & Time of Submission of bids	27 March, 2019, 15:00 Hrs
Date & Time of opening of bids	28 March, 2019, 15:30 Hrs
Place of opening of bids	ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533
EMD	Rs. 35,400.00

Instruction for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal. More information useful for submitting online bids on the CPP Portal may be obtained at: www.eprocure.gov.in.

REGISTRATION:

Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (url: <https://eprocure.gov.in/eprocure/app>) by clicking on the link 'Click here to Enroll'. Enrolment on the CPP Portal is free of charge.

As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.

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 from the CPP Portal.

Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India with their profile.

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 DSCs to others, which may lead to misuse.

Bidder then logs into the site through the secured login by entering their user ID / password and the password of the DSC / e Token.

SEARCHING FOR TENDER DOCUMENTS:

There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.

Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / E-mail in case there is any corrigendum issued to the tender document.

The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS:

Bidder should take into account any corrigendum published on the tender document before submitting their bids.

Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents – including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

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 / XLS / RAR / DWF formats. Bid documents may be scanned with 100dpi with black and white option.

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 Space' area available to them to upload such documents. These documents may be directly submitted from the 'My Space' area while submitting a bid, and need not be uploaded repeatedly. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS:

Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

Bidder has to select the payment option as 'offline' to pay the EMD as applicable and enter details of the instrument(s).

Financial bids to be submitted in XLS format.

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.

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. The confidentiality of the bids is maintained using the secured Socket Layer 128 bid encryption technology. Data storage encryption of sensitive fields is done.

The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

Upon the successful and timely submission of bids, the portal will give a successful bid submission message and a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

ASSISTANCE TO BIDDERS:

Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for 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 CPP Portal in general may be directed to the 24*7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.

GENERAL INSTRUCTIONS TO THE BIDDERS:

- The tenders will be received online through portal <https://eprocure.gov.in/eprocure/app>. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- Possession of Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/ e-Token in the company's name is a prerequisite for registration and participating in the bid submission activities through <https://eprocure.gov.in/eprocure/app>. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site <https://eprocure.gov.in/eprocure/app> under the link 'Information about DSC'. Tenderers are advised to follow the instructions provided in the 'Instructions to the Tenderers for the e- Submission of the bids online through the Central Public Procurement Portal for e-Procurement at <https://eprocure.gov.in/eprocure/app>.

INVITATION FOR BIDS (IFB)

1. **Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533** is the premier Institute with the mandate of conducting technology assessment, refinement and demonstration programmes in addition to trainings to farmers, farm women, rural youth, and extension officials. Besides, it acts as a source of seeds, planting materials and inputs for agri- based activities, and technology support center including soil testing facilities to the farmers in the district. KVK functioning under the administrative control of ICAR- Central Plantation Crops Research Institute (Regional Station), Kayamkulam Indian Council of Agricultural Research, DARE, Ministry of Agriculture & Farmers Welfare, Government of India. ICAR-CPCRI invites 'ONLINE' bids from eligible bidders for the Purchase of WATER IMMERSION RETORT machinery for ICAR-CPCRI, – Krishi Vigyan Kendra, Alappuzha, Krishnapuram, Kerala-690533.

2. Contact information:

ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533. e-mail : kvkalapuzha@gmail.com. Ph:0479-2449268.

3. Two bid System – Online submission through <https://www.eprocure.gov.in/eprocure/app> :

4. **Online - Envelope No. 1: Technical documents /conditions and other documents: (PDF format only).** Scan copy of Demand draft towards Earnest Money Deposit of Rs. 35,400/- drawn in favour of ICAR Unit CPCRI,(Regional Station), Kayamkulam. (The original DD for Earnest Money Deposit of Rs. 35,400/- must reach physically on 27.03.2019 at 10.30 AM on the due date of submission of tender to the ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533 .

c. Technical bid details (in PDF format)

i	Self attested copy of valid pan card.
ii	Self attested copy of GST registration certificate.
iii	Copy DD for EMD.
iv	Self signed copy of Duly filled Annexure VI and VII.
v	Complete technical details of the item description specifications.
vi	Self Attested copy of proof of experience for the last one year of the firm in the field of providing such supply in Central Govt. establishment Autonomous Body of GOI/Corporation of Govt./Reputed public or Pvt. Organization to be provided.
vii	Proof of experience for supply of such type of Equipment (enclosing copies of orders)

The Technical Bid along with detailed terms and conditions, complete in all respects with proper seal and signature of authorized person with name, designation, email id and contact no.

5. Envelop No.2 'financial Bid' (In XLS format) in the item wise BOQ only.

Note: ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533 reserves the right to reject the bid if any of the above listed document(s) is/are not submitted.

1. Last date as time for submission of bids on 27 March , 2019, 15:00 Hrs ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533, India. Tel No.: e-mail : kvkalapuzha@gmail.com. Ph:0479-2449268

2. Technical bids will be opened - online on 28 March, 2019, 15:30 Hrs

The bid must be submitted on-line. The EMD must be submitted in person or through post/ courier (ICAR-CPCRI shall not be responsible for any postal delays or any other reason for not submitting the EMD in the specified time and resulting in disqualification / rejection of any bid) so as to reach on or before the due date and time. In case bidder requires any clarifications / information, they may contact ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533

Annexure III:

INSTRUCTIONS TO BIDDERS (ITB)

1. Locations for the supply

The entire supply as described in Schedule of Requirements must be undertaken at ICAR – Central Plantation Crops Research Krishi Vigyan Kendra, Alappuzha, Krishnapuram, Kerala-690533

2. Order Placements:

The supply Order shall be released by: Head, ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA – 690533, Kerala, India

The payments shall be released by: ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533

3. Eligibility Criteria:

- a. The bidder should have executed similar type of orders with other Central / State /PSU /Govt. Societies for a minimum of one year.
- b. The bidders should submit the required documents / financial instruments as stipulated in **Annexure – II**.
- c. The bidder must not be blacklisted by ICAR-CPCRI, Kasaragod/Kayamkulam or any other Educational/R&D/Govt. organizations. A certificate or undertaking to this effect must be submitted.

Note: The bidders should provide sufficient documentary evidence to support the eligibility criteria. Head, ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA – 690533, Kerala, India reserves the right to reject any bid not fulfilling the eligibility criteria.

4. Amendment to Bidding Documents

4.1 At any time prior to the deadline for submission of bids, Head, ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA – 690533, Kerala, India may, for any reason, whether on its own initiative or in response to the clarification request by a prospective bidder, modify the bid document.

4.2 The amendments to the tender documents, if any, will be notified by release of Corrigendum Notice in print media / website. The amendments/ modifications will be binding on the bidders.

4.3 ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA at its discretion may extend the deadline for the submission of bids if it thinks necessary to do so or if the bid document undergoes changes during the bidding period, in order to give prospective bidders time to take into consideration the amendments while preparing their bids.

5. Earnest Money Deposit (EMD)

• The Earnest Money Deposit (EMD) as per **Annexure-II** must be reach physically on **27 March, 2019** at **11.00 AM** on the DUE DATE of submission of the online bid.

- The bid submitted without EMD shall stand rejected. No interest shall be payable on EMD.
- The EMD will be returned to the bidder(s) whose offer is not accepted, within 30 days from the date of opening of Technical bid(s).
- The successful bidder, on award of contract / order, must send the contract/ order acceptance in writing, within 7 days of award of contract/ order, failing which the EMD will be forfeited and the order will be cancelled.

6. Submission of Bids- Online (Technical Bid in PDF format and Financial Bid in XIS format) only.

The Bid documents shall be neatly arranged. They should not contain any terms and conditions, printed or otherwise, which are not applicable to the Bid. The conditional bid will be summarily rejected. Insertions, postscripts, additions and alterations shall not be recognized, unless confirmed by bidder's signature.

7. Deadline for Submission of Bids – Online Only.

7.1 Bids must be received by **ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA** before the due date and time at the Portal specified in the e-tender document.

7.2 **ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM(PO), ALAPPUZHA** may extend this deadline for submission of bids by amending the bid documents and the same shall be suitably notified in the Portal/Media.

8. Late Bids

ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA shall not be responsible and liable for the delay in receiving the online bid and physical documents for whatsoever reason.

9. Bid Opening & Evaluation of Bids

9.1 The technical bids will be evaluated in two steps.

- The bids will be examined based on eligibility criteria stipulated at to shortlist the eligible bidders.
- The technical bids of only the short listed eligible bidders shall be evaluated based on technical specifications stipulated.

9.2 The bidders whose technical bid is found to meet both the requirements as specified above will qualify for opening of the financial bid and will be informed about the date and time of the opening of the Financial bid.

9.3 The duly constituted Tender Evaluation Committee (TEC) shall evaluate the bids.

10. Comparison of Financial Bids

10.1 Only the short-listed bids from the Technical bid evaluation shall be considered for Financial bid comparison.

10.2 The Financial bids will be evaluated on the basis of prices quoted. The supply order will be awarded to lowest evaluated bidder.

11. Award of Supply order

11.1 **ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM(PO), ALAPPUZHA** shall award the supply order to the eligible bidder whose Financial bid has been accepted and determined as the lowest evaluated Financial bid based on the Grand Total calculated of all items etc. of the Financial Bids.

11.2 If more than one bidder happens to quote the same lowest price, **ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM(PO), ALAPPUZHA** reserves the right to decide the criteria and further process for awarding the contract, decision of **ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM(PO), ALAPPUZHA** shall be final for awarding the contract.

12. LIQUIDATED DAMAGE CLAUSE:

The buyer shall have the right to levy liquidated damages at a percentage not exceeding 0.5.% per week in respect of supplies so delayed delivery.

ICAR-KVK-Alappuzha, ICAR-CPCRI (RS), KAYAMKULAM, KRISHNAPURAM (PO), ALAPPUZHA reserves the right to reject any or all E - Tenders in whole or in part without assigning any reasons thereof. The decision of Director shall be final and binding on the contractor/agency in respect of any clause covered under the contract.

(END OF Annexure- III)

Annexure- IV

Expression of interest and E-tenders are invited for making and supplying of **WATER IMMERSION RETORT** with following technical specifications:

Sl No.	Description of Item	Qty	EMD to be provided
1.001	WATER IMMERSION RETORT. Fully automatic, Compressor, Retort with PLC with data logging facility , water line, air line, drain line and pump. a) Retort Chamber size : 550X900mm b) Preparation tank size: 550X900mm c) Cage size: 300X300X800 L m d) Package per cage: 64 nos. e) No of cages in the retort: 1 no f) Process vessel: Stain less steel g) Dimension of process vessel : 600/ 900 mm Design pressure: 3.5 over pressure h) Max operation pressure: 2.5 bar over pressure (transducers and sensors) i) Design temperature: 135 ^o C j) Max. operational temperature(transducers and sensors): 130 ^o C k) Process vessel specifications: a) Multi stage high pressure pump for intensive circulation of the process water (Pump housing : grey cast iron impellor: SS 304) b) Vertical forced flooding over the whole length of the vessel c) Pumps and the other aggregates should fitted rear side of the vessel d) Accuracy of the controller for the temperature 0.1C e) Accuracy of the controller for the pressure 0.2 bar f) Dual colour level gauge with Transmitter g) Trolley guide with 2 rails centralize and secure the trolleys h) The process vessel should be insulated with Ceramic blanket and finished in stainless steel sheet i) Socket of 1 available for the connection	1.000	35400.00
(Rupees Thirty five thousand and four hundred only) Total			35400.00

Annexure V

The quotation should conform to the following conditions:-

- The rates quoted should be valid for a minimum period of 90 days from the due date of receipt of quotation.
- Complete description, specification of the item(s) quoted should be given for verification.
- The delivery and installation of the equipment should be completed within 15 days on receipt of supply order.
- Should indicate the rate of GST, if charged extra.
- Should specify whether the item(s) quoted are under DGS&D rate contract. If so details of the rate contract should be furnished with the quotation
- Quotation should clearly indicate the point of supply FOR destination.
- The buyer shall have the right to levy liquidated damages at a percentage not exceeding 0.5% per week in respect of supplies so delayed and delivered.
- Guarantee offered for the item(s) should be indicated from the date of installation of item
- Payment will be made only after satisfactory receipt/installation of the Item(s)/ by this Office. No advance payment/part payment is admissible as per rules.
- Quotation received after the due date will not be entertained.
- The item(s) ordered should be supplied in lot. Part supply will not be accepted. The right to accept or reject the quotation rests with the Director, CPCRI.
- TRANSIT INSURANCE: The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores contracted delivered in good condition at destination.
- An **EARNEST MONEY DEPOSIT of 35,400/- (as per annexure –IV)** must be provided by demand draft drawn in favour of **“ICAR-CPCRI, (Regional Station), Krishnapuram P.O, Kayamkulam -690 533**. The copy of DD for EMD must be uploaded in the technical bids and the original DD for EMD must be physically reach at 11.00 AM on the due date of tender to the **ICAR-Krishi Vigyan Kendra-Alappuzha, ICAR-Central Plantation Crops Research Institute, Regional Station, Kayamkulam, Krishnapuram, Kerala-690533, India**, GST Reg. no. Should be indicated in the Quotation. Physical document (EMD) received after 11:00 AM on 27/3/2019 will not be considered under any circumstances and ensure the receipt with date and time stamp from concerned officer
- GST Reg. no. Should be indicated in the Quotation.
- The successful tenderer shall have to furnish unconditional performance security for an amount of 5% of the order value. Performance security may be furnished in the form of demand draft/FD receipt drawn in favour of **“ICAR Unit CPCRI, ICAR-CPCRI, (Regional Station), Krishnapuram P.O, Kayamkulam -690 533”** payable at SBI, Kayamkulam or Bank Guarantee from any Nationalised bank in an acceptable form immediately after acceptance of the tender. The performance security valid for a period of 60 days beyond the date of completion of all the contractual obligations including warranty should be furnished within 10 days of acceptance of tender. EMD will be refunded to the successful tenderer on receipt of performance security.
- If the successful tenderer fails to execute the order within the stipulated period after placing the order, the order will be cancelled and performance security deposit will be forfeited.
- Incomplete quotations shall summarily be rejected.

ANNEXURE VI

PARTICULARS OF QUOTING AGENCY

- 1) Name of the Agency :
- 2) Full address with Phone No., e mail etc.
- 3) Name of the Proprietor :
- 4) PAN No. /Circle/ Ward :
- 5) Earnest money deposited with No. dated :
- 6) GST Registration No. : (Enclose self attested copy)
- 7) Registration Licence from : Central/State Govt.
- 8) Department
(Enclose self attested copy)
- 9) Details of supply experience in Central/State :
Govt. establishments//Autonomous bodies/ Corporation (enclose self attested copy)
- 10) Name, A/c. No, IFSC code
and full address of your Bank :
- 11) Name of the permanent Representative to be :
visiting **ICAR-Krishi Vigyan Kendra-
Alappuzha, ICAR-Central Plantation Crops
Research Institute, Regional Station,
Kayamkulam, Krishnapuram** regarding
the supply.
12. Any other information required :

Date : Place :

pages to be numbered wherever needed by the Tenderer

AUTHORISED SIGNATORY Please add supplementary

ANNEXURE- VII
TENDER ACCEPTANCE LETTER
(To be given on Company Letter Head).

Date:

To:

**ICAR-Krishi Vigyan Kendra-Alappuzha,
ICAR-Central Plantation Crops Research Institute,
Regional Station, Kayamkulam, Krishnapuram, Alappuzha 690533**

Dear Sir,

I / We have downloaded / obtained the tender document(s) for the above mentioned "Tender/e-tender from the web site(s) namely: www.eperi.gov.in / www.eprocure.gov.in, etc.; as per your NIT / advertisement, given in the above-mentioned website(s).

The corrigendum(s) issued from time to time by your department / organization too has also been taken into consideration, while submitting this acceptance letter.

I / We hereby unconditionally accept the tender conditions of above mentioned tender document(S) / corrigendum(s) in its totality / entirety.

I / We do hereby declare that our Firm has not been blacklisted / debarred by any Govt. Department/Public sector undertaking.

I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the fully said earnest money deposit absolutely.

Yours Faithfully,

Authorized Signatory,

(Signature of the Bidder, with Official Seal)

Email id for correspondence