



भाकृअनुप – राष्ट्रीय केला अनुसंधान केंद्र
(भारतीय कृषि अनुसंधान परिषद)
थोगमलै रोड, थायनूर पोस्ट,
तिरुच्चिरापक्कि. – ६२० १०२. तमिलनाडु

ICAR - National Research Centre for Banana

(Indian Council of Agricultural Research)

Thogamalai Road, Thayanur P.O.
Tiruchirappalli - 620 102, Tamil Nadu, India



F.No.25(1)/2018-2019-SP / 3365

Date: 14.01.2020

Bids Inviting Notice

Sub : Bids (Double) inviting notice for the supply of “Fully Automated Horizontal Autoclave” - Reg.

Bids (Double) – Technical AND Financial are invited by the Director, ICAR – NRC for Banana, Tiruchirappalli, Tamil Nadu, for the supply of “Fully Automated Horizontal Autoclave” at the Laboratory Building of the ICAR – NRC for Banana, Tiruchirappalli, Tamil Nadu, as per specification and quantity furnished in the tabular column below:

Sl. No.	Specification	Qty
01.	“Fully Automated Horizontal Autoclave” - as per specification overleaf	1 no.

The bidding firms should be registered with GST. Bidding firms should furnish **Technical Bid only** in the **format of tabular column in the form of .pdf as per format furnished overleaf.** The bidding firm(s) should invariably furnish the .pdf scanned copies of the documents sought in the tabular column. Bids of those firm(s) without valid / insufficient .pdf scanned copies of the documents will not be considered.

The financial bid(s) should be inclusive of Packing, Forwarding, Transit insurance, installation and other charges; exclusive of GST @ 5%.. The bid should be FOR destination and delivery at the Laboratory building of the ICAR –NRC for Banana, Thogamalai Road, Thayanur Post Trichy – 620 102, Tamil Nadu. The validity of the financial bid should be kept open for a period of 180 days from the date of opening.

The details of authorized service firm in Tamil Nadu region should be mentioned without fail. Bid of those firms without authorized service firm in Tamil Nadu will not be considered. The equipment supplied should carry a warranty of Two years from the date of supply and installation. The payment terms will be only after successful supply / installation and certification by the end user of the equipment; besides furnishing necessary performance security- @ 10% of the cost of the equipment; for a period of 26 months (i.e. warranty 24 months + 60 days) by the firm.

The bidding firms are requested to upload their technical in the form of .pdf scanned copies and financial bids (exclusive of 5% GST) in the BoQ format available in the – e-procurement of Central Public Procurement Portal **on or before 04.02.2020 by 10.00AM.** The bids will be opened on **05.02.2020 at 10.00AM.**

The right to accept or to reject all or any of the bids in part or full is reserved.

Asst. Admn. Officer

Copy to:

1. The Nodal Officer- CPPP e - procurement
2. Mr.R.Neela Mega Shyamala Kannan, Stenographer Gr.III - Tender Creator
3. Mrs.C.Gomathi, A.F.A.O. - Tender Publisher
4. Dr.I.Ravi & Dr.V.Kumar, D.Ramajayam – Bid Openers,
5. Dr.P.Giribabu / Dr.M.Loganathan – Bid Evaluators

Phone : 0431 - 2618125 (30 lines) | Fax : 0431 - 2618126

Email : director.nrcb@icar.gov.in | directornrcb@gmail.com | aonrcb@gmail.com

Skype : nrcb.director | Website : www.nrcb.res.in



Specification for "Fully Automated Horizontal Autoclave"

Sl. No.	Specification	Qty
01.	<p>Shape : Rectangular Inner Chamber - SS 316 Fully Automatic Microprocessor Controlled, with Preselected Sterilization Programs at 121 & 134 degree Centigrade. Touch screen interface. Number of Rails -2. Pull out Trays - 2 numbers. 500 liters syntax tank for inlet water.</p> <p>Chamber size: 500x500x900 mm Steam Jacket - SS 304 SS Double door with Radial locking system Pre-vacuum and post vacuum Long Handle. Floor loading carts should be included. Reverse osmosis system with a capacity to produce 50 liters/hour.</p> <p>Capacity: 225 litres Manual & Automatic door locks Pulsing Controller is essential. Sterilization Carriage is essential. Transfer carriage.</p> <p>In the event of low water, the supply to the heaters is discontinued automatically and visually indicated in the control panel. An automatic pressure adjustable type switch is required to set the required pressure. Water Gauge glass: To note down the level of water, glass tube with gauge is required. Silicon Expansion type gasket Display facility for Sterilization Cycle parameters like Chamber Temperature, Cycle number, Batch Number, Time and date, Alarm indicator, Low water indicator.</p> <p>Data Transfer facility through USB /RS232 port to computer/laptop on real time basis. ISI certificate for the autoclave 2 years warranty</p>	Ino.

Format of Technical Bid

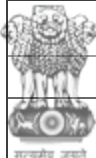

Sl. No.	Make	Model No.	Specification exactly as per the make / model quoted *	Whether Manufacturer OR Authorized Distributor / Dealer	If Manufacturer, furnish details of the manufacturing unit	If Authorized Distributor / Dealer Details of authorization with current validity (duly mentioning the details of manufacturer in col.no.6)	Name of the firm(s) to whom supplied (enclose copies of supply orders placed by various firms and their satisfactory installation report **	Details of firm authorized service in Tamil Nadu region
1.	2.	3.	4.	5.	6.	7.	8.	9.

* .pdf scanned copy of the technical brochure should invariably be furnished;

** .pdf scanned copies of the supply orders and installation reports should be furnished without fail

Note : Technical bid(s) of firms without any or whole of valid .pdf scanned copies will not be considered.


 Asst. Admn. Officer

 Government eProcurement System		eProcurement System Government of India			
		Tender Details			
		Date : 14-Jan-2020 02:54 PM			
		 Print			
Basic Details					
Organisation Chain	Department of Agricultural Research and Education Indian Council of Agricultural Research,DoARE,MoA National Research Centre for Banana-Tamil Naidu				
Tender Reference Number	F.No.25(1)/2018-2019-SP/3365				
Tender ID	2020_DARE_535967_1				
Tender Type	Open Tender	Form of contract	Supply		
Tender Category	Goods	No. of Covers	2		
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No		
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No		
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No		
Cover Details, No. Of Covers - 2					
Cover No	Cover	Document Type	Description		
1	Fee/PreQual/Technical	.pdf	Fully Automated Horizontal Autoclave		
2	Finance	.xls	Fully Automated Horizontal Autoclave		
Tender Fee Details, [Total Fee in ₹ * - 0.00]			EMD Fee Details		
Tender Fee in ₹	0.00	Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No			EMD Amount in ₹	0.00
				EMD through BG/ST or EMD Exemption Allowed	No
				EMD Fee Type	fixed
				EMD Percentage	NA
				EMD Payable To	Nil
				EMD Payable At	Nil
Work /Item(s)					
Title	Fully Automated Horizontal Autoclave				
Work Description	Fully Automated Horizontal Autoclave				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	8,00,000	Product Category	Equipments (Hospital / Lab)	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	45
Location	ICAR - National Research Centre for Banana	Pincode	620102	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	ICAR - National Research Centre for Banana
	No		No		

Should Allow NDA Tender	Allow Preferential Bidder
--------------------------------	----------------------------------

Critical Dates

Publish Date	14-Jan-2020 05:00 PM	Bid Opening Date	05-Feb-2020 10:00 AM
Document Download / Sale Start Date	14-Jan-2020 05:00 PM	Document Download / Sale End Date	04-Feb-2020 10:00 AM
Clarification Start Date	14-Jan-2020 05:00 PM	Clarification End Date	04-Feb-2020 10:00 AM
Bid Submission Start Date	14-Jan-2020 05:00 PM	Bid Submission End Date	04-Feb-2020 10:00 AM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Fully Automated Horizontal Autoclave	888.10

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_561353.xls	Fully Automated Horizontal Autoclave	275.50

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	iravi24@gmail.com	Ravi I	IYYAKUTTY RAVI
2.	kumarnrcb@gmail.com	Kumar V	VADIVEL KUMAR
3.	ramajayamd@gmail.com	Ramajayam Devarajan	RAMAJAYAM D

Tender Inviting Authority

Name	Director
Address	ICAR - National Research Centre for Banana Thogamalai Road, Thayanur Post, Tiruchirappalli Tamil Nadu

Tender Creator Details

Created By	Neela Mega Shyamala Kannan Ramalingam
Designation	Stenographer
Created Date	14-Jan-2020 02:29 PM