

ICAR - CENTRAL INSTITUTE FOR RESEARCH ON BUFFALOES SIRSA ROAD, HISAR
Phone No.01662-281622, website www.cirb.res.in

E-TENDER NOTICE

On line tenders in two bid system i.e. (1) Technical bid (2) Price Bid are invited from eligible bidders/firms/agency for supply of agricultural & scientific equipments viz. **3 GAS CO2 Incubator with spares and accessories. Bid Submission End Date is 10.05.2017 up to 9.00 AM. For details, log on to website <https://eprocure.gov.in/eprocure/app>.** -

Asstt. Administrative Officer

ICAR -CENTRAL INSTITUTE FOR RESEARCH ON BUFFALOES
SIRSA ROAD, HISAR-125 001 (HARYANA)
Phone No.01662-2816, Website: www.cirb.res.in

TENDER NOTICE

On behalf of Secretary ICAR, Director, Central Institute for Research on Buffaloes, Hisar (Haryana) invites tenders in the prescribed tender form from the eligible bidders for supply of equipments/implements as listed below:-

Item No.	Items with Specification	Quantity	Required Earnest money(in Rs.)
1.	<p><u>3 Gas CO2 incubator with spares and accessories</u></p> <p>SPECIFICATIONS:</p> <ul style="list-style-type: none"> - The CO2 incubator of capacity between 170-200 liter, air jacketed and microprocessor controlled LCD/LED system. - The CO2 incubator should preferably have an in-built cooling system so that it can operate preferably 10°C below ambient temperatures. - Temperature range from 4° C above ambient to 50°C with accuracy of 0.1°C with a UV decontamination system/ high temperature decontamination system. - The incubator should have six sided heating with independent door heater with temperature uniformity ±0.3°C, temperature stability should be ±0.1°C at 37°C. - Sealed inner glass door system to allow viewing of samples while maintaining complete sample and environmental integrity and minimize CO2 consumption. - Co2 incubator must have fan-less Design to eliminate the source of repeated contamination and to avoid an expensive internal HEPA filter that needs to be replaced frequently. - System should have gentle convection circulation to provide stable temperature control, excellent uniformity and rapid recovery with no fluctuation in temperature and Co2 level. - It should have CO2 range between 0-20% with accuracy of 0.1% along with infrared CO2 sensor and 0 - 20% O2 range control for hypoxic applications - Each stack of the incubator should have 4-5 adjustable height shelves and spit inner glass doors to minimize gas losses and removable humidity reservoir to maintain 90-95% RH. - Machine should have HEPA/ULPA Filtered Gas inlet Supply (HEPA filter is preferable). - Interior chamber and racks should be made of high grade corrosion resistant stainless steel (SS304 or better)/ copper coated stainless steel ensuring excellent stability and long lasting durability with 100% coved corners is easy to clean, saving time and reducing contamination risk. - It should have digital LCD display and controller with data logging for temperature, alarms, door opening, and CO2, O2. - It should have non-volatile memory which must guarantee data integrity regardless of length of time or frequency of power interruption. - It should have following additional safety such as back-up microprocessor, separate over temperature cut-out, alarms set point reset automatically, password protection etc. - It should have international safety standard certification - Supplier should give preferably three years warranty for satisfactory running of instrument and the instrument should be repairable with the availability of spare parts for 8-10 years. - To be supplied with one CO2 and two N2 cylinder with regulator and one 3 KVA stabilizer. - A compliance statement vis-à-vis specification, clearly stating the compliance should be provided. 	01	21000.00

1. Interested and eligible bidders may obtain further information from the office of Admn. Officer, ICAR - Central Institute for Research on Buffaloes, Sirsa Road, Hisar-125001 (Haryana) and inspect the bidding documents at the above address on any working **day between 10.00 A.M. to 5.00 P.M.**

2. The closing and opening dates of the bidding documents will be as per schedule/detail given as under:-

Sr. No.	Publish Date	Document Download	Bid Submission End Date	Bid Opening Date	Tender Cost	EMD
1.	12.04.2017	15.04.2017	10.05.2017 up to 9-00 AM	11.05.2017 up to 3.00 PM	1000.00	21000.00

The interested firms will submit separate Technical and Financial bids to under take the supply of item separately and simultaneously in different sealed covers superscribed " **TECHNICAL BID**" and " **FINANCIAL BID**". Both these sealed covers should then be placed in a third separate cover superscribed as " **Tender for supply of item no. -----, name ----- (Item No. and name of equipment) at CIRB, Hisar**". Tenders accompanied by an EMD of appropriate amount in the form of a demand draft favouring Director, CIRB. Hisar should reach this office by **09.05.2017 upto 2.30 P.M.**

3. EMD/Tender Cost received late or without Tender Fee/EMD will be rejected.
4. The tenderer should not have been blacklisted from any government department/undertaking. An undertaking to this effect should be enclosed with the technical bid.
5. Bids received by scheduled time & date as per para 3 above will be opened in the presence of the bidders/authorized representatives who choose to attend at scheduled time & date given in para 3 above.
6. In the event of any of the above date being declared as a holiday/closed day for the purchaser, the bids will be sold/received/opened on the next working day at the scheduled time.
7. In case of any imported items the supply will be on FOB(FOR) basis and CDEC will be issued availing customs duty exemption and rate quoted in INR .
9. Director, CIRB, Hisar reserves the right to accept/reject any or all the tenders without assigning any reason.

Asstt. Administrative Officer
01662-281622 (O)

Instructions 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: <https://eprocure.gov.in/eprocure/app>.

REGISTRATION

- 1) 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 **"Online bidder Enrollment"** on the CPP Portal which is free of charge.
- 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 from the CPP Portal.
- 4) 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 (e.g. Sify / 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.

SEARCHING FOR TENDER DOCUMENTS

- 1) 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.
- 2) 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.
- 3) 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

- 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. 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.
- 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 / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white 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 Space" or "Other Important Documents" 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 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 site well in advance for bid submission so that they can 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.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "offline" 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. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 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 coloured (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. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. 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 openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 7) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) Upon the successful and timely submission of bids (ie after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 9) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. 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 Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

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Tel : 0120-4200462, 0120-4001002.

Mobile 91 8826246593

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E-Mail support-eproc[at]nic[dot]in

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