



भाकृअनुप-राष्ट्रीय उच्च सुरक्षा पशुरोग संस्थान
ICAR-National Institute of High Security Animal Diseases

(एवियन इन्फ्लूएंजा ओ.आई.ई. संदर्भ प्रयोगशाला)

(OIE Reference Laboratory for Avian Influenza)

आनंद नगर, भोपाल - ४६२०२२ (म.प्र.), भारत

Anand Nagar, Bhopal - 462022 (M.P.), India



EPABX Tel. No. 0755-2757542, 2750647, FAX: 0755-2758842, Website: www.nihsad.nic.in

F. No. 9-177/17-18/NIHSAD (P&S)

Dated: - 15.12.2017

NOTICE INVITING TENDER THROUGH E-PROCUREMENT

Online Bids are invited from interested firms under two bid system for procurement of **Horizontal Autoclave** at ICAR-NIHSAD, Bhopal (M.P.). Manual bids shall not be entertained. Tender documents may be downloaded from e-Procurement website of CPPP <https://eprocure.gov.in> as per the schedule as given in CRITICAL DATE SHEET as under: -

CRITICAL DATE SHEET

Tender ID	
Tender No.	No. F. 9-177/17-18/NIHSAD (P&S)
Name of Organization	ICAR-National Institute of High Security Animal Diseases, Hathai Kheda Dam Road, Anand Nagar, Bhopal – 462022 (M.P.)
Date and time for Issue/Publishing	06:00 PM on 15.12.2017
Document Download/Sale Start Date and Time	11:00 AM on 18.12.2017
Pre Bid Meeting Date & Time	11:30 AM on 29.12.2017
Bid Submission Start Date and Time	11:30 AM on 18.12.2017
Bid Submission End Date and Time	11:00 AM on 10.01.2018
Date and Time for Opening of Bids (Technical)	11:00 AM on 11.01.2018
Price Bid/BOQ Opening Date and Time	Will be intimated after scrutiny of technical bid
Address for Communication	Director, ICAR-NIHSAD , Hathai Kheda Dam Road, Anand Nagar, Bhopal – 462022 (M.P.)

Adm. Officer
ICAR-NIHSAD
Anand Nagar, Bhopal – 462022 (M.P.)

INSTRUCTIONS FOR BIDDER

1. The tender form/bidder documents may be downloaded from the website: <https://eprocure.gov.in>. Online submission of Bids through Central Public Procurement Portal (<https://eprocure.gov.in>) is mandatory. Manual/Offline bids shall not be accepted not be accepted under any circumstances.
2. Tenderers/bidders are requested to visit the website <https://eprocure.gov.in> regularly. Any changes/modifications in tender enquiry will be intimated by corrigendum through this website only.
3. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The Director, ICAR-NIHSAD reserves the right to accept or reject any or all the tenders.
4. The interested Firms are required to deposit (in original) the Tender cost (in shape of DD Only and an Earnest Money Deposit (EMD) of the amount mentioned against item in the form of Account Payee Demand Draft/FDR/TDR/Banker's Cheque/Bank Guarantee from any of the Commercial Banks in favour of **ICAR Unit, NIHSAD, Bhopal** payable at Bhopal may be addressed to Director, ICAR-NIHSAD, Bhopal – 462022. The EMD can also be deposited online in an acceptable form on or before bid opening date and time as mentioned in the Critical Date Sheet. In case of depositing the EMD through online mode, proof of EMD (UTR No or any other) must be submitted alongwith tender. No quotation shall be considered without the earnest money deposit. The earnest money will be refunded only after the finalization of the procurement and no interest will be paid on earnest money.
5. The firm should send the **original brochures of the product as well as complete tender documents** in a sealed envelope addressed to **Director, ICAR-NIHSAD, Bhopal – 462022** on or before bid **opening date and time as mentioned in the Critical Date Sheet**. Original brochures should also be available on the website of the firm.
6. Bidder need not to come at the time of Technical as well as Financial bid opening at ICAR-NIHSAD. They can view live bid opening after login on CPPP e-procurement Portal at their remote end. If bidder wants to join bid opening event at ICAR-NIHSAD then they have to come with bid acknowledge slip that generates after successfully submission of online bid. The firms are also required to upload copies of the following document: -

- **Technical Bid**

- (a) Scanned copy of Tender Cost (Rs. 1, 000/-) in shape of DD (Only) in favour of ICAR Unit, NIHSAD, Bhopal/its exemption, if any.
- (b) Scanned copy of Earnest money Deposit (EMD)/its exemption, if any.
- (c) Scanned copy of Firm's registration, Pan card, GST No., Tender Acceptance Letter (Annexure – V).
- (d) Scanned copy of Manufacturers authorization certificate issued by Principal Manufacturer only.
- (e) Scanned copy of Annexure – II and IV duly signed and stamped by the bidder.
- (f) Scanned copy of User List/Purchase Orders of its satisfactory installation.
- (g) Scanned copy of Make and model of all systems, sub systems and additional items should be mentioned in the technical bid and complete technical details should be provided in the form of Brochures and write-ups.

- **Financial Bid**

Price Bid as BOQ_XXXX.xls

Adm. Officer
ICAR-NIHSAD
Anand Nagar, Bhopal – 462022 (M.P.)

Annexure – IITerms & Conditions

1. The tenderer shall quote rates, which will include the delivery & other incidental charges. Taxes etc. should be indicated separately.
2. The rates should be quoted as per the BOQ uploaded on the CPP Portal (reference may be obtained from Annexure – III). Taxes, if any, should be indicated separately. It must be noted that the contract shall be awarded to the firm which fulfills all the required terms and conditions and remains L-1 for any particular items.
3. The firm must also possess valid PAN No., GST No. registration number and a copy of the same must also be enclosed with the tender documents.
4. The equipment quoted should be of latest technology. The spare parts of the equipment quoted should be available for next 10 years.
5. Modification in the tender documents after the closing date is not permissible.
6. The successful firm shall have to supply the Scientific Equipment within 30 days from the date of confirmed supply order and if the materials are not supplied in time then EMD shall be forfeited. **The rates quoted shall be valid for One Hundred & Eighty days (180) from the date of opening of tender.**
7. The contractor bidder/ or his representative may contact the undersigned at Tel No. 0755-2750647, 2757542 for any further clarification between office hours. No variation in terms of quality of the items shall be entertained or else EMD/Security deposit shall be forfeited.
8. The Director, ICAR-NIHSAD shall have the right to reject all or any of the offers, accept more than one offer, and assign part of the job.
9. Merely quoting of lowest rates does not mean that order shall be given to that firm. The competent authority will finally decide on the basis of quality & performance or past installations.
10. Rates once finalized will not be enhanced/reduced during the currency of the contract.
11. In case of foreign currency, conversion rates in INR will be taken on that day when financial bid will open.
12. In case, the successful bidder shown inability at any stage, after the contract is finalized and awarded, for whatsoever reason(s), to honour the contract, the earnest money/performance security deposited would be forfeited.
13. The Director, ICAR-NIHSAD reserves the right to cancel the contract at

- any time during the currency period of the contract without giving any reasons.
14. The firm, to whom the tender will be awarded, will have to deposit the performance security equal to 10% of the total amount before installation of the equipment. If the services are not found to be satisfactory, the performance security is liable to be forfeited. No interest will be paid on performance security.
 15. If any dispute(s) arises between ICAR-NIHSAD and the firm with reference to the contract, ICAR-NIHSAD will decide it and its decision will be binding on the firms.
 16. No official of a procuring entity or a bidder shall act in contravention of the codes which includes
 - (i) Prohibition of
 - (a) Making offer, solicitation or acceptance of bribe, rewards or gift or any material benefits, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process.
 17. Our institute is registered with DSIR and we are exempted from Excise Duty & Custom Duty. Hence, CDEC/DSIR will be provided to the firm, if demanded. Rate should be quoted accordingly.
 18. **Payment -**
 - (A) **Payment for goods supplied from abroad:**
 - (a) On shipment 90% of the contract price (FOB/FCA) shall be paid through irrevocable **LETTER OF CREDIT** upon submission of documents detailed in L/C.
 - (b) 10% of the contract price (FOB/FCA) **{in foreign currency}** and other charges like freight etc., from FOB/FCA to FOR NIHSAD, Bhopal **{in INR}** will be released after satisfactory installation/working of equipment/machine etc. as well as on submission/production of performance Bank Guarantee by the Supplier(s).

OR

 - (c) 100% Payment through wire transfer after satisfactory installation and submission of P.B.G.
- Note:- The mode of payment once given in the bid will not be changed after opening of tender.**
- (B) **Payment of goods supplied within India**
 - (i) 100% of the contact price on receipt of goods by the consignee supported by satisfactory installation/working report & submission of PBG, GST, E-waybill, if any.
- 20. Installation:-**

Within 30 days from the date of receipt of equipment in the Institute failing which Liquidated Damage clause shall apply.

Liquidated Damage clause: - It would be realized @ 0.5% (half per cent) of the base price (excluding taxes) of the delayed goods for each week of delay subject to maximum 10%.

21. Prices –

- i. If any bidder wants to quote in foreign currency, price be quoted on FOB/FCA international port of shipment in foreign currency & all charges from FOB/FCA international Port of FOR, NIHSAD, Bhopal (like; air/sea freight, insurance, custom duty against CDED, Custom Clearing Charges & transportation upto NIHSAD) should be quoted in INR only.
- ii. If any bidder wants to quote in INR, price be quoted on FOR, NIHSAD, Bhopal basis.
- iii. **IN CASE THE STORES PERTAINS TO IMPORT:**
 - i **KINDLY ENSURE TO ENCLOSE MANUFACTURER'S AUTHORIZATION IN FAVOUR OF INDIAN SUBSIDIARY FIRM. IT MAY ALSO BE NOTED THAT FURTHER AUTHORIZATION BY SUBSIDIARY FIRM IN FAVOUR OF ANY OTHER FIRM LOCATED IN INDIA TO PROMOTE THEIR SALE MUST HAVE AUTHORIZATION FROM THE PRINCIPAL FIRM FOR FURTHER AUTHORIZATION TO AN INDIAN FIRM, FAILING WHICH THE TENDER IS LIABLE TO BE CANCELLED.**
 - ii. **PRICE SHOULD BE QUOTED ON FOB/FCA INTERNATIONAL AIRPORT/SEAPORT. IN CASE ANY FIRM QUOTE THE RATE ON EXWORKS BASIS OR OTHERWISE ONLY, EXWORKS BASIS OR OTHERWISE PRICE WILL BE TREATED AS FOB/FCA INTERNATIONAL AIRPORT/SEAPORT.**
 - iii. **PRICE CAN ALSO BE QUOTED IN INR (FOR BASIS).**

- 22. Warranty:-** Warranty period should be as per Annexure VIII or at least two years whichever is higher.

'Terms & conditions are acceptable'

Date:-

(Authorized Signatory of the firm)

ANNEXURE – III**(Reference for BOQ) (To be quoted in format provided on CPP Portal)****Price bid for Horizontal Autoclave at ICAR-NIHSAD, Bhopal –**

Sr. No.	Name of the item	Qty	Per Unit Price* (In figure/words) (as per BOQ)
1.	Horizontal Autoclave	1	Price should only be quoted in BOQ format provided in CPPP

- * Items should be of reputed make and suitable for high end elite users.
- * Tax extra as applicable should be indicated separately in the column provided.

Note:- The above mentioned Financial Proposal/Commercial bid format is provided as BoQ_XXXX.xls along with this tender document at <https://eprocure.gov.in>. Bidders are advised to download this BoQ_XXXX.xls as it is and quote their offer/rates in the permitted column and upload the same in the financial bid. Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with ICAR-NIHSAD.



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Name of the Firm _____

Registered/Postal Address _____

1.	Permanent Account Number (PAN)	
2.	GST Registration No.	
3.	BANK DETAILS: -	
a)	Bank Name	
b)	Branch Address	
c)	Account No.	
d)	Type of Account (Current/Savings)	
e)	MICR No.	
f)	RTGS/NEFT Code	

Date: -

Name of the Authorized Signatory

Stamp & Signature

Place: -

Annexure – V

TENDER ACCEPTANCE LETTER
(To be given on Company Letter Head)

Date:-

To,

Sub:- Acceptance of Terms & Conditions of Tender.

Tender Reference No.:

Name of Tender / Work: -

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned ‘Tender/Work’ from the web site(s) namely:

as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. _____ to _____ (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein

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

4. I / We hereby unconditionally accept the tender conditions of above

mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.
6. 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 full said earnest money deposit absolutely.

Yours faithfully,

(Signature of the Bidder, with Official Seal)

ANNEXURE - VI**Details of Equipment & EMD**

Purchase of Item	Qty	Earnest Money in INR	File No. for reference
Horizontal Autoclave	1	30, 000/- in favour of ICAR Unit, NIHSAD, Bhopal	9-177/17-18/NIHSAD (P&S)

Tender Cost: - Rs. 1000/- in shape of Demand Draft (Only) in favour of ICAR Unit, NIHSAD, Bhopal may also be submitted in original alongwith EMD.

ANNEXURE – VII**SPECIFICATION FOR HORIZONTAL AUTOCLAVE**

The Firm has to quote the rates for the equipment (PART A) as well as for the installation (PART B). The offer quoted only for the equipment or installation will be considered incomplete and not considered for financial evaluation.

PART A

Technical Specifications of HORIZONTAL AUTOCLAVE (ISI Mark: IS-3829 I)

ITEM NAME	DESCRIPTION
Internal Tank capacity	90 -100 litres (Approx. Dia 450 mm x Depth 600 mm)
Design	Cylindrical Type, Horizontal
Working Pressure	Should be able to sustain 1.2 to 2.1 kg/cm ² (15 to 30 PSI)
Working Temperature	Minimum 121 ⁰ C
Chamber	Stainless steel of grade S.S. 316
Jacket	Stainless steel of grade S.S. 316
Door	Single Door of S.S. 304/316
Sterilization Period	Minimum 30 minutes
Heating source	Direct steam supply from centralised boiler
Safety Valve	For excess pressure inside jacket (Should be IS 3829 compliant)
Door seal	Neoprene rubber/Silicon door seal with two spare seals
Joint less gasket	Neoprene/silicon rubber gasket with two spare gaskets

The autoclave should be fitted with Non return valve, moisture trap, dial thermometer and pressure gauge or compound gauge.

General terms conditions:-

1. All the materials and fittings of the autoclave should meet the BIS standards (ISI Mark: IS 3829 I).
2. Chamber and steam jacket should be made up of Heavy gauge S.S. sheet with leak proof argon-arc welding.
3. The autoclave should be hydraulically tested to withstand 2.5 times the working pressure.
4. It is required to be mounted on tabular steel frame with ground leveling screwed flanges.
5. The outer jacket should be insulated with with asbestos sheet or glass wool or any other appropriate insulation to minimize the heat losses due to radiation

- and should be covered by polished stainless steel sheet.
6. Sterilizer should have hinged self-locking single piece thick S.S. plate door that remains locked when under pressure with a self-locking device which automatically disengages the thread mechanism when the sterilizer is under pressure to preclude any eventually of accident.
 7. The other chamber should have a spring loaded safety valve and a dead weight release valve to release the steam in case the pressure exceeds the safety limit.
 8. Essential accessories: Hydraulic Trolley (Stainless steel) for loading the material in the horizontal autoclave.

PART B

ICAR-NIHSAD has a BSL-3 laboratory and the horizontal autoclave has to be installed inside the bio-containment laboratory. Installation of the Autoclave has to be carried out by the firm at the designated location which has a direct steam supply from the central boiler system.

9. The location where the autoclave is required to be fitted already contains piped steam supply. The steam will be made available at 2 to 3 kg/cm², from its source. The autoclave is required to be fitted to the existing steam source and all the costs for the fitting, installation, testing and commissioning should be quoted alongwith the offer. Any change of steam pressure, if required, will be in vendor's scope. Partial replacement of steam supply (if required) may also be considered in the offer.
10. In order to ensure the feasibility of successful procurement, installation and commissioning of the autoclave, the vendors may visit the location of the autoclave and inspect the existing facility prior to quoting the tenders to ascertain the requirements for successful fitting, installation, testing and commissioning of the autoclave.
11. No change in the offer for the installation and commissioning of the autoclave will be permitted once the offer is received by the institute.
12. The vendors must visit the laboratory facility during the designated office hours prior to the pre-bid date or within 15 days after the uploading of the tender on the website.
13. Comprehensive on-site warranty for Two Years.
14. The firms may also quote the maintenance cost (AMC) to be offered after the expiry of the onsite warranty of Two years. The quoting of the AMC should take into account the projected increase in relevant cost. The firm if offered the AMC, will have to abide by the rate of AMC quoted in this offer.