Sealed tender are invited for Bihar Livestock Development Agency, Patna from reputed manufacturers/ suppliers for the supply of **Liquid Nitrogen** for Animal Breeding services in different districts of Bihar in two bid system i.e. Technical and Financial in two separate sealed envelopes duly superscribed with “TECHNICAL BID” AND “FINANCIAL BID” and name of firm. Both the sealed envelope is to be put in bigger envelope duly sealed and superscribed with “OFFER FOR LIQUID NITROGEN”.

Present requirement of liquid nitrogen is approx 3.0- 3.5 lakh lts. per annum (approx 25,000-30,000 litre per month) which may increase or decrease as per requirement. The supply shall be at regular interval on monthly basis as required.

<table>
<thead>
<tr>
<th>SI No</th>
<th>Brief Description of Items.</th>
<th>Approximate Quantity per annum.</th>
<th>Delivery Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Liquid Nitrogen (F.O.R.) destination through their own tanker or cryocans in</td>
<td>3.0- 3.5 lakh lts. Per annum (approx 25,000-30,000 litre per month)</td>
<td>At every scheduled sites as and when required in desired quantity.</td>
</tr>
<tr>
<td></td>
<td>A) Cryovessels of all the four Frozen Semen Banks situated at Patna, Muzaffarpur, Banka, Purnea and five Frozen Semen Depots Situated at Gaya, Chapra, Darbhanga, Saharsa and Munger.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>B) Supply of liquid Nitrogen in the cryocans at all the districts headquarter (38 districts of Bihar) &amp; Frozen Semen Bank Cum Bull Station, Patna as per capacity of the cryocan in litre.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The tenderer will have to deposit EMD of Rs. 1,50,000/- (One Lakh Fifty thousand) in the form of a Bank Draft of Scheduled bank in favour of **Project Director, Bihar Livestock Development Agency, Patna, Payable at Patna**.

Bid is to be submitted to Project Director, B.L.D.A. (Bihar Veterinary College Campus), P.O.-Bihar Veterinary College, Patna-800014. till 12.00 Noon on or before 07.02.2019

The detail of Tender’s offer, Terms & condition may be seen on the department website--http.ahd.bih.nic.in.
Sealed tenders are invited for Bihar Livestock Development Agency, Patna from reputed manufacturers/ suppliers for the supply of Liquid Nitrogen in different districts of Bihar. Our present requirement of liquid nitrogen is approx. 25,000-30,000 lts. per month which is likely to increase significantly in near future.

<table>
<thead>
<tr>
<th>Sl No</th>
<th>Brief Description of Items.</th>
<th>Approximate Quantity per annum.</th>
<th>Delivery Schedule</th>
</tr>
</thead>
</table>
| 1     | Liquid Nitrogen (F.O.R.) destination through their own tanker or cryocans in  
      | A) Cryovessels of all the four Frozen Semen Banks situated at Patna ,Muzaffarpur , Banka, Purnea and five Frozen Semen Depots Situated at Gaya, Chapra, Darbhanga, Saharsa and Munger.  
      | B) Supply of liquid Nitrogen in the cryocans at all the districts headquarter (38 districts of Bihar ) & Frozen Semen Bank Cum Bull Station, Patna as per capacity of the cryocan in litre. | 3.0- 3.5 lakh lts. per annum (approx 25,000-30,000 litre per month) | At every scheduled sites as and when required in desired quantity. |

Terms and conditions

1. The tender should be given in two bid system i.e. – Technical and Financial (As per prescribed formats) duly superscribed with “TECHNICAL BID” and “FINANCIAL BID” in two separate sealed envelopes. Both these sealed envelopes are to be put into one bigger cover duly superscribed with “OFFER FOR LIQUID NITROGEN”.

2. Bids are to be submitted to Project Director, Bihar Livestock Development Agency (BLDA) , P.O.- Bihar Veterinary College, Patna-800 014 till 12.00 Noon on or before 15.10.2016.

3. The Bids will be accepted both by postal and hand delivery. If the bidders opt for postal delivery, it will be their responsibility to ensure that the bids are received in time before the deadlines for submission of bids.

4. The Technical Bid will be opened at B.L.D.A. office in presence of the tenderers or their authorized representative on 07.02.2019 at 01.00PM. Opening date for opening of Financial bid will be intimated later. If the last date of tender happens to be a holiday the next working day will be the last receiving & opening date of Technical bid of the tender.

5. Only the technically approved offers will be opened for financial evaluation.

6. The tenderer will have to make an earnest money deposit (EMD) for Rs. 1,50,000/- (one lakh fifty thousand rupees) in the form of a bank draft drawn on any Scheduled bank in favour of Project Director, Bihar Livestock Development Agency Patna, Payable at Patna with the
technical tender. No interest shall be payable on this amount. EMD of unsuccessful bidder will be returned to their authorized representative.

7 The rate quoted by the tenderers shall be valid for at least two year from the date of approval which may be extended on mutual consent for further one year or till the finalization of the next tender.

8 The firm will have to be registered GST.

9 Liquid Nitrogen is essential commodity to maintain cold chain of Frozen Semen Straws and continuity of Artificial Insemination Programme. Therefore successful bidder will have to supply Liquid Nitrogen promptly and immediately without any delay as and when required.

10 The successful bidder will have to deposit of Rs-3,00,000/- (Three lakhs rupees only) as Security Deposit within 10 days after intimation for successful bidding.

11 Successful Bidder has to execute an agreement on Indian Non Judicial Stamp paper of appropriate denomination (which would be borne by the Tenderer) as stipulated by the state Govt. of Bihar.

12 All the attached pages of the Tender document should be signed and sealed by the tenderer.

13 Terms of Payment: Our payment terms will be full payment (Except essential Deduction instructed by Govt Taxes and Income Tax Department if any) by A/c Payee cheques/RTGS/NEFT through BLDA Hq, at Patna only within 30 days of receipt of materials subject to the availability of the fund and physical verification/production of certificate of delivery in different districts. If fund is not available, payment would be made immediately after availability of fund.

14 The actual quantity of order for liquid nitrogen may vary according to the need.

15 Tenderer will have to supply liquid nitrogen promptly, within 15 days of the receipt of the purchase order.

16 In Case of non-supplies, short supplies, delayed supplies and supplies not conforming to the order by the supplier, BLDA reserves the right to purchase the Liquid Nitrogen at risk cost and all expenses including payment in risk purchase shall be adjusted against the security deposit or can be recovered from the pending bills of supplier.

17 Payment of bill will be made after deducting the amount of GST or TDS on GST (as per timely instruction by Government) shown in the bill, otherwise certificate regarding exemption from GST/TDS on GST deduction from competent authority should be attached for full payment.

18. Technical bid should contain the following information and documents:-
(a) Name and address of the firm with telephone no.(s); fax no.(s) and e-mail address.
(b) Authorized contact person (name, address and telephone no.(s)
(c) Location and address of the liquid nitrogen plant and production capacity per hour (in case of manufacturers)
(d) Source of procurement of liquid nitrogen, address and production capacity (in case of Suppliers/Carriers)
(e) Facility to fill liquid nitrogen tank and cryocan F.O.R destination.
(f) No. and Capacity of Liquid Nitrogen transport tankers available and ownership status (Owned/Hired)
(g) Average monthly quantity of Liquid Nitrogen that can be supplied (in MTs/'000lts)
(h) Requisite earnest money deposit.
(i) Copy of GST, Income Tax Registration
(j) List of customers to whom the liquid nitrogen have been supplied with copies of Purchase orders during the last one year.
(k) Affidavit from 1st class magistrate that the bidder has not been black listed.

19 Financial bid should contain:- Rate of liquid nitrogen per litre / per kg (F.O.R. destination mentioned) for supply of Liquid Nitrogen in (A) Cryovessels and (B) Cryocans at all the 38 district's headquarter & Frozen Semen Bank Cum Bull Station, Patna as per capacity of cryocans in litres separately. Supply in Cryocans at all District's headquarter level will be preferred if rate will be compatible with (A) Cryovessel.

20 GST/TDS on GST charged if any will be deducted (as per timely instruction by Government) at source before payment unless the pre deposited receipt is produced with the bill of the particular order.

21 Conversion factor: 1 kg = --------Ltr.

22 BLDA reserves the right to reject the offers either in part or in whole without assigning any reason thereof.
23 Secretary, Animal & Fisheries Resources Department, Bihar, Patna will be Arbitrator in case of any dispute. All legal matters and disputes will subject to any competent court of judicature at Patna.

24 The details of Tender’s offer, Terms & conditions may be seen on the department website—http://ahl.bihar.nic.in.

Spl. Dy. Director
FSB Cum BS, Patna
-Cum-
Project Director
BLDA, Patna
Technical Bid
(To be submitted in a separate sealed cover superscribed Technical Bid for LN2 supply)

For Liquid Nitrogen manufacturers and Suppliers both

1. Name and address of the firm with telephone no.(s) and fax no.(s):

2. Authorised contact person:
   (Name, address and telephone no.(s)):

3. GST No. and date:

4. PAN No. and date:

5. (Whether photocopy attached):
   Yes / No

6. (a) Location and Address of Liquid Nitrogen Plant:

   (b) Manufacturer and Supplier:

   (c) Supplier:

7. Production capacity per hour:

8. Whether liquid nitrogen is produced as main product or by-product:

9. Purity of liquid nitrogen:

10. Average monthly production of Liquid nitrogen:

11. Whether facility to fill liquid nitrogen tank of 3000/6000/ litre capacity is available:

12. No. and capacity of liquid nitrogen transport tankers available and Ownership status:
   Sl.no Numbers Capacity Owned/Hired

   (Whether photocopy attached):
   Yes / No
13. Average monthly quantity of liquid nitrogen that can be supplied (in MTs/’000 lts.):

14. List of customers purchasing liquid nitrogen from you:

<table>
<thead>
<tr>
<th>Name &amp; Address</th>
<th>Qnt.(M.T./’000 lts.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td></td>
</tr>
</tbody>
</table>

15. Affidavit from 1st class magistrate that the bidder has not been black listed

16. Attached all the relevant documents necessary for technical bid:

17. Signature of authorized representative with seal of the firm: 

✓
# Financial Bid

*(To be submitted in a separate sealed cover superscribing Financial Bid for LN2 supply)*

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of Firm/Company and Address</th>
<th>Mode of supply</th>
<th>Total rate of Liquid Nitrogen (F.O.R. destination) except GST</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Rs. Per litre    Rs. Per Kg</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td>Through Tanker or Cryocan</td>
<td>(A) Cryovessels of all the four Frozen Semen Banks situated at Patna, Muzaffarpur, Banka, Purnea and five Frozen Semen Depots Situated at Gaya, Chapra, Darbhanga, Saharsa and Munger.</td>
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