Extension of tender

For

Individual Donor Nucleic Acid Testing System
(Reagent Rental Basis)

At

All India Institute of Medical Sciences, Jodhpur

NIT No. : Admn/Tender/36/2015-AIIMS.JDH
NIT Issue Date : 02<sup>nd</sup> March, 2016.
Revised NIT Issue Date : 25<sup>th</sup> May, 2016
Revised Last Date of Submission : 09<sup>th</sup> June, 2016 at 03:00 PM.

Note:
The bidders who have already submitted their bids for the said NIT need not apply again.

All India Institute of Medical Sciences, Jodhpur
Industrial Area, Basni Phase - II, Jodhpur – 342005, Rajasthan
Telephone: 0291- 2012978, email: aoadmin@aiimsjodhpur.edu.in
Website: - www.aiimsjodhpur.edu.in
All India Institute of Medical Sciences (AIIMS), Jodhpur, Rajasthan, an apex healthcare institute being established by Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites sealed tenders for Individual Donor Nucleic Acid Testing System on reagent rental basis for three years at the institute. You are requested to quote your best offer along with the complete details of specifications, terms & conditions.

**Chapter-I**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Item Description</th>
<th>EMD (Rs.)</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Individual Donor Nucleic Acid Testing System (Reagent Rental Basis)</td>
<td>1,00,000</td>
<td>01</td>
</tr>
</tbody>
</table>

Quotation should be sealed and superscribed with tender number and address to:

“Administrative Officer  
All India Institute of Medical Sciences, Jodhpur  
Basni, Phase-I  
Jodhpur-342005, Rajasthan”.

1. The sealed quotations should reach the Institute, latest by **09th June, 2016 at 03:00 PM** and it will be opened on same day at 04:00 PM in the Conference Hall, Academic Block, AIIMS, Jodhpur in the presence of the bidder(s) of their authorized representative(s), who will present at the scheduled date and time.

2. **Earnest Money Deposit:** The bidder shall be required to submit the Earnest Money Deposit (EMD) for an amount as per Chapter-I by way of demand drafts and Bank Guarantee only. The demand drafts shall be drawn in favour of “All India Institute of Medical Sciences, Jodhpur”. The demand drafts and Bank Guarantee for earnest money deposit must be enclosed in the envelope containing the technical bid. The EMD of the successful bidder shall be returned after the successful submission of Bank Guarantee/ Security Deposit and for unsuccessful bidder(s) it would be returned after award of the contract. Bid(s) received without demand drafts of EMD will be rejected.

   The Earnest Money Deposit of the successful bidder will be converted into Performance Security Deposit which shall be kept valid for a period of 60 days beyond completion of all the contractual obligations. Further, the successful tenderer will be required to sign agreement on Notary bond of Rs. 100/- stamp paper after receiving Notification of Award. The security deposit can be forfeited by order of this Institute in the event of any breach or negligence or non–observance of any condition of contract or for unsatisfactory performance or non–observance of any condition of the contract. Performance Security will be discharged after completion of contractor’s performance obligations (including Warranty / Guarantee period) under the contract.

3. **Signing the Contract:** - The successful bidder shall be required to execute the Contract Agreement accepting all terms and conditions stipulated herein on a non-judicial stamp paper of Rs. 100/- (Rs. One Hundred only). In the event of failure on the part of the successful bidder to sign the Contract within the period stipulated above, the EMD shall be forfeited and the acceptance of BID shall be considered as cancelled.

4. "**PRE–BID Meeting**" with the intending bidders shall be held on **11th March, 2016 from 03:30 P.M. onwards at AIIMS, Jodhpur.** All the prospective bidders are requested to send comments/ representations on or before pre-bid meeting. Intending bidder will be allowed to seek clarification
5. **Tender Preparation:**

**Cover – I :- (This cover shall contain)**

a) Technical details/specifications offered duly supported with catalogues/brochures of the quoted equipment with essential optional accessories.

b) List of installation of the quoted equipment in India in reputed Govt. /Semi Govt. Institutions/hospitals and successful completion and performance certificates of the clients/customers.

**Cover – II :- (This cover shall contain)**

The financial bid which should mention the cost per test which should include also consumables like calibrators, washing solutions etc.

6. **Selection Criteria:**

a) The tenderer shall quote the cost of all the tests included in our NIT. The cost per test should include all the charges of chemicals, reagents, controls, calibrators, cleaning solutions other consumables if any.

b) L1 will be decided on individual test basis.

c) If at any stage it is found that bidders have included any hidden costs such bid/contract shall be liable to outright rejection.

7. **Terms and Conditions:**

1. Individual Donor Nucleic Acid Testing System would be procured on reagent rental basis. The rate should be quoted in the prescribed form given by the department.

2. **Validity:** The quoted rates must be valid for a period of 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

   In case the tenderer withdraws, modifies or changes his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.

3. **Delivery & Installation:**

   All/Taxes/Duties/Royalties Charges payable on the sales/transport etc. within and/or outside the state shall be payable by the supplier. All the goods ordered shall be delivered & installed within 2 weeks from the date of issuing purchase order. All the aspects of safe delivery, installation and commissioning shall be the exclusive responsibility of the supplier. No extra charge for packing, forwarding and insurance etc. will be paid on the rate quoted.

   If required, training would be done by the technical experts of the suppliers free of charge at AIIMS, Jodhpur.

   If the supplier fails to deliver, install and commission the goods on or before the stipulated date, then a penalty at the rate of 0.5% per week of the total order value shall be levied subject to maximum of 10% of the total order value.

4. **Fall Clause:**

   If at any time the supplier reduces per test charges covered under this tender enquiry, to any organization (Including the purchaser of any hospital/department of Centre/ State
Govt.) at a price lower than the price quoted under this contract, he shall forthwith pass on such reduction to AIIMS, Jodhpur and the price payable under this tender for the Contracted Items supplied after the date of coming in to the force of such reduction, the price of such Contracted Items shall stand correspondingly reduced.

The supplier shall furnish the following certificate along with each bill for payment for supplies:

“We certify that the Stores of description identical to the Stores supplied to any government institutions under the contract against Tender herein have not been offered/sold by me/us to any other person/organization/Institution upto date of bill/the date of completion of supplies against all supply orders placed during the continuation of the tender/rate contract at the price lower than the institute under contract/against tender.

5. **Maintenance:**

   The Bidder will maintain the Individual Donor Nucleic Acid Testing System for a period of three years; any cost of maintenance within the stipulated time will be borne by the successful Bidder. Periodic Preventive Maintenance should be ensured by the successful Bidder. If the Breakdown period exceeds, the successful tenderer has to bear the loss incurred to AIIMS, Jodhpur.

6. **Shifting:** The supplier will have to undertake the shifting of the instrument from the location of installation to another location within the premises of AIIMS, Jodhpur, should the situation arise.

7. The tenderer should specify the name of the manufacturer and complete specification for the items quoted to be submitted in the Technical Bid. Rates quoted for items other than the required specification / make / manufacture will not be considered.

8. Bidder shall submit a copy of the tender document and addenda thereto, if any, with each page of this document should be signed and stamped to confirm the acceptance of the entire terms & conditions as mentioned in the tender enquiry document.

9. Signed & stamped compliance sheet of the technical specification of the goods with technical printed literature must be enclosed with the bid.

10. After due evaluation of the bid(s) Institute will award the contract to the lowest evaluated responsive bidder.

11. Conditional bid will be treated as unresponsive and it will be rejected.

12. The Institute reserves the right to accept in part or in full or reject any or more quotation(s) without assigning any reasons or cancel the tendering process and reject all quotations at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder or bidder(s).

13. All bills should be in **TRIPLICATE** and should invariably mention the number and date of supply order.

14. The tenderer should attached copies of certificate of experience in the field of Supply of Individual Donor Nucleic Acid Testing System under Reagent Rental Basis, proof of fulfilling the norms of IS/ISO/CE specification if any, copy of dealership letter, license for
15. The prices should be quoted in Indian Rupees and should include the cost of all accessories etc.

16. **Supply of reagents:** The reagents would be invoiced directly from the firm installing the equipment against confirmed order and the payment for the same would be made by AIIMS, Jodhpur within 30 days. The rates of reagents will be fixed for a period of three years, any other parts / consumable other than reagents will be borne by the successful tenderer. Regular supply of the required consumables will be responsibility of supplier; no extra payment will be made for this.

17. Analyser must work without break. In the event of break down cost of investigation got done from outside will borne by the supplier.

18. Contract may terminate at any time without any prior notice if service of tenderer is not found satisfactory.

19. The Equipment shall be a newly manufactured one and not a refurbished item. Certificate from the manufacturer should be enclosed depicting that the equipment supplied is newly manufactured.

20. The period of Contract between the successful bidder and the Institute shall be fixed for **03** years and successful tenderer shall maintain the equipment for the period of Contract; any cost of maintenance including the spares shall be borne by the successful tenderer. After completion of initial period of contract for 03 years, the contract may be extended by two years, one year at a time depending on performance of the Agency and at discretion of the Institute on mutually agreed terms & conditions.

21. **Maintenance:** The Bidder will maintain the Individual Donor Nucleic Acid Testing System for a period of three years; any cost of maintenance within the stipulated time will be borne by the successful Bidder. It must also include a scheduled quarterly Planned Preventive Maintenance program, and the corrective maintenance as needed, and in addition, an annual quality assurance session performed by Service Engineers properly trained at the factory. During the comprehensive warranty period, the guaranteed uptime of 95% of 365 days (working hours of 24 hours per day) will be ensured. If the Breakdown period exceeds, the successful tenderer has to bear the loss incurred to the AIIMS, Jodhpur.

22. **Applicable Law:**
   - The contract shall be governed by the laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such Commercial dealings / processing.
   - Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Jodhpur, Rajasthan, India only.
   - The Arbitration shall be held in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of arbitration shall be at Jodhpur. The decision of the Arbitrator shall be final and binding on both the partied.
   - Force Majeure: Any delay due to Force Majeure will not be attributable to the supplier.
<table>
<thead>
<tr>
<th>S.N.</th>
<th>Item</th>
<th>Specifications</th>
</tr>
</thead>
</table>
| 1.  | Individual Donor Nucleic Acid Testing System (Reagent Rental Basis) | 1. Individual Donor NAT System should be Fully integrated and fully automated (walk away) compact system.  
2. The Assay Menu should combines 4 test in a single tube HIV 1 & 2 RNA, HCV RNA and HBV DNA.  
3. Routine blood donor screening should be performed by individual donor testing method for both initial and repeat testing. Pooling of samples will not be allowed.  
4. Target Amplification by Transcription Mediated Amplification (TMA)Technology or Polymerase chain reaction.  
5. Should have built-in process controls for sample and results integrity.  
6. Full sample traceability with positive sample identification (should have both bar code & manual options).  
7. Should Provide both visual and audio assistance through intuitive task-driven interface.  
8. At least 24 hr calibration stability and 60 hr open reagent on board stability.  
9. Should offer programmable scheduled and automated maintenance during off hours.  
10. Allows operator continuous access to samples and reagents throughout run.  
11. Performs continuous loading of samples and continuous reporting. System should also allow batch processing.  
12. Should have STAT testing ability with loading processing & resulting of priority samples out of order/queue.  
13. Should perform screening and discriminatory steps on the same platform.  
14. Processes and obtains on-demand results for high priority samples.  
15. Should have thru put of 275 at least samples in 8 hours and 500 samples in12 hrs (including detection and discrimination).  
16. The concerned firm shall be responsible to provide and update the latest softwares to operate, to data backup and provide and install interfacing softwares for LIS.  
17. All essential accessories like electronic pipettes, bar code scanners, bar code printers, centrifuge machine and other essential equipment and storage refrigerators of kits for 3 months may be provided by the concerned firm.  
18. The firm shall also be responsible for any civil electrical, air handling and other upgradation of area allocated to make it most suitable for installation of the automated equipment.  
19. The tenderer shall supply a complete protocol for validation of the system in relation to Installation Qualification (IQ), Operational Qualification (OQ) and Performance Qualification (PQ). The tenderer shall provide sufficient number of suitably qualified personnel and make available support to assist the validation processes and acceptance evaluation. Also should include comprehensive training program for staffs.  
20. Test procedure should be validated for highest available accuracy and precision of detection of HBV-DNA, HCV-RNA and HIV RNA in donor plasma or serum either through European CE IVD approved or US FDA approved NAT method licensed for Blood Donor screening.  
21. Test kit should consist of ready to use reagents. Each kit should be validated for accuracy and precision of detection of HBV-DNA, HCV-RNA and HIV RNA in donor plasma or serum either through European CE IVD approved or US FDA approved NAT method licensed for Blood Donor screening.  

| Qty. |
contain positive and negative controls, calibrators, internal controls and external control samples and all other necessary reagents for the completion of the whole NAT procedure.

22. Bidder shall provide proven data with details from reference centers showing assay performance of the reagents for the detection of the requirements listed as the above.

23. Analytical sensitivity (95% LOD) of the complete assay performed on system will be the best in the NAT field and updated as and when newer assays are marketed.

24. Bidder is required to provide proven data on analytical sensitivity, specificity, reproducibility/repeatability and other relevant parameters of assay performance.

25. Any expired and un-used reagents shall be replaced.

26. Bidder should provide Start-up reagents with consumables for 1000 tests along with the equipment.

27. Bidder should provide civil modifications required for NAT Lab area.
### Annexure-II

**Inviting of sealed quotations for supply and installation of Individual Donor Nucleic Acid Testing System (Reagent Rental Basis in the Department of Blood Bank at AIIMS, Jodhpur)**

#### TECHNICAL BID

<table>
<thead>
<tr>
<th>Name of Firm/Contractor/Supplier</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete Address &amp; Telephone No.</td>
<td></td>
</tr>
<tr>
<td>Name of Proprietor/Partner/Managing Director/Director</td>
<td></td>
</tr>
<tr>
<td>Contact No.:</td>
<td></td>
</tr>
<tr>
<td>Name and address of places/offices near where the contractor/firm has maintenance contractor</td>
<td></td>
</tr>
<tr>
<td>Whether the firm is a registered firm Yes/No (attached copy of certificate)</td>
<td></td>
</tr>
<tr>
<td>PAN No. (enclose the attested copy of PAN Card)</td>
<td></td>
</tr>
<tr>
<td>Service Tax No. (enclose the attested copy of Service Tax Certificate)</td>
<td></td>
</tr>
<tr>
<td>VAT No. (enclose the attested copy of VAT Certificate)</td>
<td></td>
</tr>
<tr>
<td>Whether the Firm/Agency has signed each and every page of Tender/NIT</td>
<td></td>
</tr>
<tr>
<td>Please provide full list of consumables</td>
<td></td>
</tr>
<tr>
<td>Any other information, if necessary</td>
<td></td>
</tr>
</tbody>
</table>

(Signature of the Bidder)
Along with Stamp of Firm/Company

Date:  
Place:  

AIIMS, Jodhpur
### Format for Financial Bid

(To be submitted on the letterhead of the company / firm)

<table>
<thead>
<tr>
<th>S.No</th>
<th>Particulars</th>
<th>Rate/Test</th>
<th>Vat/Taxes</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Individual Donor Nucleic Acid Test</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:**

1. I/We have gone through the terms & conditions as stipulated in the tender enquiry document and confirm to accept and abide the same.
2. No other charges would be payable by the Institute.
3. L1 will be decided on individual test basis.

(Signature of the Bidder)
Along with Stamp of Firm/Company

Date:
Place: