INVITATION TO QUOTATIONS

No. S.1-329/2015/NIB/Engg. (M)

Invitation to Quotations for “Supply, replacement & testing the water pipe line (MS) of the Cooling towers installed for chilling plant in Administrative building and Lab & Animal house at NIB Noida; reg

Sealed Quotations are invited from suppliers/ distributors/ experienced contractors of supply & replacement of MS pipe for supply, replacement & testing the water pipe line (MS) of the Cooling towers installed for chilling plant in Administrative building and Lab & Animal house in NIB Noida on the attached quotation form. Please quote your competitive rates for this work, on the enclosed quotation format including all taxes, duties, T & P etc. required for proper completion of this work. The quotation form may be downloaded from NIB Website www.nib.gov.in and CPP portal from 18.01.2016 to 04.02.2016.

Last date for submission of quotations is up to 3:00 P.M. on 05.02.2016.

Your sealed Quotation should be dropped in NIB tender box or reach NIB, Noida on or before the closing date, i. e., 05.02.2016 up to 3:00 P.M. and the same shall be opened on the same day at 4:00 P.M. in presence of the representatives of the contractor, who wish to be present during opening of the quotations. Late quotations will not be received and treated as rejected.

(Dr. Reba Chhabra)
Dy. Director (Admn) i/c
No. S.1-329/2015/NIB/Engg. (M)

Invitation to Quotations for “Supply, replacement & testing the water pipe line(MS) of the Cooling towers installed for chilling plant in Administrative building and Lab & Animal house at NIB Noida; reg

1. Introduction:

   “National Institute of Biologicals (NIB) is an autonomous institution under the Ministry of Health & Family Welfare, Government of India established on 27th January, 1992 and is to be the Central Drugs Laboratory for quality control of all indigenously produced and imported biological products. Presently, five laboratories of the Institute are notified as Central Drugs Laboratory under provision of Drugs & Cosmetics Act and Rules. Institute plays a vital role in collaboration with CDSCO to Standard Quality Biologicals reaching the consumer, thereby promoting and protecting public health.”

2. Scope of Work:

   The scope of work includes;

   i) Supply, replacement, erection, alignment and testing and complete in respect of MS pipe heavy ‘C’ class (Jindal/Sail make), ISI marked as per IS:1239/IS 3589 and butterfly valve (Manual)- CI body SS disc, nitrile sheet.

   ii) All fitting like bends, Tee, Flanges nut bolt, gasket, M.S. angel, welding work, painting work (water proof) & related civil work etc. are under the scope of work.

   iii) The exhausted pipe line & valves are to be disconnected from the line and fix the same with new pipelines and valves.

   iv) The cost of complete work i.e. supply, installation and testing shall be deemed to be included in the quoted rates. The site shall be cleaned off thoroughly after completion of work.

Note:- The firm/bidders are advice to visit the Institute for look the actual work to be done before submission the quotation.

4. Security Deposit:

   A sum equivalent to 10% of the contract value shall be deducted as security deposit from the bills of the contractor, which shall be returned after successful completion of the Defect Liability Period of one year or the same can be released against submission of equal amount of Bank Guarantee (B.G.) valid for 60 (Sixty) days beyond the Defect Liability Period.
5. **Defect Liability Period:**

The work/materials of the contractor shall be under *one year’s Defect Liability Period (DLP)*. Defect/s noticed during the Defect Liability period shall be rectified by the contractor without any cost to NIB, failing which the Security Deposit of the Contractor shall be forfeited. In such event the contractor may also be debarred from any future tendering in the Institute.

6. **Submission of Tender:**

The contractor shall submit the quotation after filling the price (Page No. 1 to 7 duly signed & stamped) in the sealed envelope addressed to the “Director, National Institute of Biologicals, A32, Sector - 62, Noida – 201 309” and marked on top quotation for “Supply, replacement & testing the water pipe line(MS) of the Cooling towers installed for chilling plant in Administrative building and Lab & Animal house at NIB Noida” The tender document will be supported with a covering letter on contractor’s letter head.

7. **Evaluation & Award of work:**

The bids will be evaluated by NIB on the basis of tendered price for carrying out the whole work. The work will be awarded to the lowest responsive bidder (L-1).

8. **Time of Completion and submission of documents:**

i) The work shall be completed within 01 (one month) from the date of issue of work order. The bidder will submit all the documents of manuals, testing reports etc.

ii) As the works has been envisaged in the already functional campus, contractor has to take care of the inconveniences of the staff working in it and the plan of action has to be prepared in close co-ordination with the occupants.

iii) Taking over: When the entire work as per work order has been completed the contractor will give a notice to NIB for taking over. When NIB finds the works in proper condition, they will issue a completion certificate will be issued.

iv) Extension of Completion Date: Due to an event, not attributable to the contractor, causing delay, occurs or a variation order is issued, which makes it impossible to complete the work by scheduled completion date, NIB may consider extending the completion date.

9. **Liquidated Damages/ Penalty for Delay:**

If the contractor fails to complete the work within the stipulated time or time extended by the Institute (if any), liquidated damages at the rate of 1% per week or part thereof delay subject to maximum 10% of the total contract value shall be deducted/recovered from the contractor.

10. **Specifications:**

The materials supplied and proposed to be used in the work shall be of requisite specifications, good quality and reputed make in the industry and work will be carried out as per ISO norms.

11. **Bill of Quantity:**
The quantities given in the Quotation format are approximate quantities. Payment shall be made as per the measurement of actual work done at site.

12. **Payment:**

i) 50% payment within 15 days from the date of receipt of the material as per given BOQ at NIB.

ii) Balance 40% will be released within 30 days after completion of the said work.

iii) 10% will be adjusted as a performance security deposit which shall be returned after successful completion of the Defect Liability Period of one year or the same can be released against submission of equal amount of Bank Guarantee (B.G.) valid for 60 (Sixty) days beyond the Defect Liability Period.

iv) TDS will be deducted as per rule

13. **a) Tools & Tackles:**

All tools, tackles such as welding set with welding consumables, drill machine set, cutters, ladders, ropes, working plate forms etc. will be arranged by the contractor and their charges will be deemed to be included in the tendered rates, no extra payment shall be made for the same.

**b) Water & Electricity:**

Water & Electricity for execution of the works will be provided free of cost by NIB at one point. Contractor has to make his own arrangement to extend the same to the desired location of work site.

14. **Risks:**

Contractor shall be solely responsible for safety of his workers, working at site by following safety norms and by taking insurance cover.

All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor. Excepted Risks are:

a. (i) war, hostilities (whether war be declared or not), invasion, act of foreign enemies.

(ii) rebellion, revolution, insurrection, or military or usurped power, or civil war,

(iii) Ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component thereof.

(iv) Pressure waves caused by aircraft or other aerial devices traveling at sonic or supersonic speed.

b. loss or damage due to the use or occupation by the Employer of any section or part of the Permanent Works, except as may be provided for in the Contract.

Signature & seal of tenderer
c. loss or damage to the extent that it is due to the design of the Works, other than any part of the design provided by the Contractor or for which the Contractor is responsible.

15. **Disputes:**

If any dispute or difference of any kind, whatsoever, shall arise between NIB and the Contractor, in connection with or arising out of the Contract, or the execution of the works, whether during the progress of the works or after their completion and whether before or after the termination, abandonment or breach of the contract, it shall, be settled under the Indian Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause. Such arbitration shall be settled by Sole arbitrator who shall be appointed by Director, NIB. The arbitration shall take place in Noida/ Delhi unless both parties agree otherwise.

16. **Right to accept or reject the Tender:**

Director NIB reserves the right to accept or reject any or all the tenders without assigning any reason thereof.
Quotation/Price Bid

Name of Work: Invitation to Quotations for “Supply, replacement & testing the water pipe line(MS) of the Cooling towers installed for chilling plant in Administrative building and Lab & Animal house at NIB Noida;

<table>
<thead>
<tr>
<th>Srl No.</th>
<th>Description of work</th>
<th>unit</th>
<th>Oty</th>
<th>Rate (Rs)</th>
<th>Amt (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.</td>
<td>Supply, replacement &amp; testing of water pipe line with including flanges, bends, supports, painting work etc as per requirement of cooling towers in Lab &amp; Animal House building</td>
<td></td>
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<tr>
<td>1.</td>
<td>Makeup water line -100mm(C-class, MS,Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>06</td>
<td></td>
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<tr>
<td>2.</td>
<td>Quick fill up water line -75mm(C-class, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>06</td>
<td></td>
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<tr>
<td>3.</td>
<td>Equalizer line -200mm( C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>15</td>
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<tr>
<td>4.</td>
<td>Make up water line- 100mm( C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>6</td>
<td></td>
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<td>5.</td>
<td>Over flow line -50mm( C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>10</td>
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<td>6.</td>
<td>Drain pipe line -100mm(C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>30</td>
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<td>7.</td>
<td>Ball valve- 50mm (Audco/Sant make)</td>
<td>Nos.</td>
<td>12</td>
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<td>8.</td>
<td>Cooling water out line - 150mm(C-class-MS,Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>10</td>
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<tr>
<td>9.</td>
<td>Cooling water out line 300mm(C-class, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>32</td>
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<tr>
<td>10.</td>
<td>Ball valve - 75mm(Audco/Sant make)</td>
<td>Nos.</td>
<td>03</td>
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Sub total

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<thead>
<tr>
<th>B.</th>
<th>Supply and replacement of water pipe line of cooling towers in Admn building</th>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Equalizer line - 50mm(C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>10</td>
<td></td>
<td></td>
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<tr>
<td>2.</td>
<td>Over flow, drain &amp; quick water pipe line - 50mm(C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>20</td>
<td></td>
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<tr>
<td>3.</td>
<td>Ball valve - 50mm( C-class, MS, Jindal/Sail make)</td>
<td>Nos.</td>
<td>04</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Cooling water out 300mm(C-class, MS, Jindal/Sail make)</td>
<td>Mtrs.</td>
<td>18</td>
<td></td>
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</tr>
</tbody>
</table>
5. Butter fly valve - 200mm (Audco/Sant make)  Nos. 04
6. Condenser water line - 200mm (C-class, MS, Jindal/Sail make)  Mtrs. 20

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>Butter fly valve - 200mm (Audco/Sant make)</td>
<td>Nos. 04</td>
</tr>
<tr>
<td>Condenser water line - 200mm (C-class, MS, Jindal/Sail make)</td>
<td>Mtrs. 20</td>
</tr>
</tbody>
</table>

Sub total

Sub total (A+B)

Sale tax/Service tax @ ........%  

Total

Total amount in words

Note:

i) Above quoted rates shall be valid for 120 days from the date of opening of Price-bids.

ii) If taxes are not specified in the tender, it will be taken as inclusive for bid evaluation purpose.

(Signature & seal of tenderer)