

Ref: HLL/PCD/NEIFM-12-LTE/15-16/

Date: 22.05.2015

To

Sub: Procurement of “Medical Equipment” for and on behalf of North Eastern Institute of Folk Medicine, Pasighat, AP.

Ref : Short Limited Tender enquiry no. HLL/PCD/NEIFM-12-LTE/15-16 dated 22/05/2015

Sealed quotations are invited from the bonafide suppliers having experience in the field of supplying and installation of Medical Equipment or their agents under scope of the referred tender enquiry.

It is requested to quote item wise price in a single bid only.

The rate of the required goods should be quoted as per the technical specification, and other terms & conditions attached with this limited tender enquiry document.

It is requested to quote the best possible price. The quotations in a sealed envelope should reach the address on or before the stipulated date and time as mentioned in the Tender Enquiry Document enclosed herein.

Thanking You
For HLL Lifecare Limited

Head (P&CD)

Encl: Short Limited Tender Enquiry Document

Tender Enquiry No.: HLL/PCD/NEIFM-12-LTE/15-16

Date: 22/05/2015

SHORT LIMITED TENDER ENQUIRY

Procurement & Consultancy Services Division of HLL Lifecare Limited, for and on behalf of North Eastern Institute of Folk Medicine, Pasighat, Arunachal Pradesh(NEIFM)invites sealed tenders, from eligible and qualified tenderers for supply and installation of Medical Instruments. Eligible bidders are requested to submit their best offer along with complete technical details in line with the commercial Terms & Conditions as detailed below read with Annexure I to V.

❖ INSTRUCTIONS TO BIDDER (ITB)

1.0 All quotation/s and subsequent Correspondence should be sent to the address given below:

AVP (P&CD),
HLL Lifecare Ltd.
Procurement & Consultancy Services Division
B-14A, Sector-62, Noida-201 307
Phone: 0120-4071500; Fax: 0120-4071513
pcd@ifecarehll.com

Note: Bidders not received any direct enquiry from HLL may participate in this tender by downloading the Tender Enquiry from the website www.lifecarehll.com or www.eprocure.gov.in with prior intimation to the above address.

2.0 Item wise quotations shall be submitted in single bid (envelope) system only.

The envelope shall be superscribed with “Tender No. & Date of Opening” and “Quotations for Supply and Installation of Name of item(s) offered to NEIFM, Pasighat”. The signed copy of Tender Enquiry Document and relevant documents mentioned herein.

Tender/s received in any other mode is liable to be summarily rejected.

3.0 Tender should reach this office on or before 29.05.2015 upto 4.00PM. Bids shall be opened on the same day at 4.30 PM, in presence of the representative of firm(s) who may choose to be present.

4.0 In the event of any of the above mentioned dates being declared as a holiday/closed day for the Tender inviting organization, the tenders will be received/opened on the next working day at the appointed time.

5.0 Late tender/ telegraphic tenders & tenders over email shall not be considered and no claim, whatsoever will be accepted.

6.0 TENDER VALIDITY:

The Rates should be valid for acceptance of order at least for **30 days** from the date of opening of tender.

7.0 The tenderer should sign & stamp each page of this tender enquiry document as a token of having read & understood the terms & conditions contained herein.

8.0 The tenderer shall submit a declaration as per format given in **Annexure-V**

9.0 The Manufacturer or their Authorised dealer or their agent can participate in this tender. In case the tender is submitted by an agent or their dealers other than the principal company, an Authorisation shall be given by the Manufacturer/Dealer in favour of the tenderer.

10.0 The bidder shall provide documentary evidence w.r.t their past major successful supplies/installations of same or similar supplies/works. The copies of latest/recent Supply orders for supply of Products along with end users certificate for satisfactory performance of the offered product may be attached:

These should be enclosed along with the tender.

11.0 PRICES:

- Prices quoted in INR only and should be 'Firm & Final' for full quantity, inclusive of all taxes / levies prepaid up to consignee end, inclusive of all charges like packing & forwarding, loading, unloading, transit insurance, all duties & taxes, any other incidental expenses, installation and commissioning of the equipment at consignee site.
- In case the quotation does not indicate clearly whether the Prices are firm or not, the quoted Price shall be deemed as firm & final. The overwriting should be avoided in the quotation.
- Excise duty, Sales Tax and other levies, if applicable, should be indicated clearly with their present rates. However, the same should be included in the final quoted price.
- A certificate indicating that the rates quoted are same as charged to other Govt./PSU's for similar supplies made in recent past should accompany the tender.

Prices should be quoted clearly as per Price Schedule in Annexure-III.

13.0 PRODUCT SPECIFICATIONS:

- **Brand/model** name and type of Product being offered by the Firm must be clearly mentioned in the offer.
- Tenderer should confirm that the stores offered conform strictly to relevant specifications asked in this Tender Enquiry Document at **Annexure-II**.
- Deviations, if any, are to be clearly mentioned. Complete product specifications, technical details, illustrations, literature, printed pamphlets/leaflets etc and Manufacturers price list, if any, must accompany the quotation.

14.0 Unless specifically mentioned to the contrary in the offer itself, it will be assumed that all terms and conditions mentioned in this enquiry are acceptable to the tenderer.

15.0 The tender quotation of the Supplier not in conformity with the above conditions is liable to be rejected.

16.0 HLL reserves the right to reject or accept any or all tender(s) without assigning any reason or to place the order for part or full quantity.

17.0 The firms are advised to submit the compliance statement with respect to technical specification asked in the tender enquiry in the following format along with Technical bid failing which their offer will be treated as incomplete and are liable to be ignored.

Format of compliance statement:

| Para of Tender Enquiry specification | Compliance to Tender enquiry Specification Yes/ No | In case of non Compliance deviation From T/E Specification to be indicated in Unambiguous terms |
|--------------------------------------|--|---|
| (1) | (2) | (3) |
| | | |
| | | |
| | | |

- 18.0** Bidders may please note that complete Tender Enquiry Document is available on our website <http://www.lifecarehll.com/tender> or www.eprocure.gov.in and submit its tender by utilizing the downloaded document.

❖ GENERAL CONDITIONS OF THE CONTRACT (GCC)

1.0 INSPECTION:

The purchaser reserves the right for inspection and testing the quality & standards of the stores for assessment of quality before dispatch to the consignees or at the consignee end wherever required.

2.0 DELIVERY PERIOD FOR SUPPLY, INSTALLATION & COMMISIONING:

In the event of placement of Supply order, the bidder shall supply the stores **in 15 days. However bidder(s) may quote early delivery date. Bidder quoting delivery period beyond 15 days may be considered loading 1% on the total price quoted per week or part thereof.**

The time and date of delivery stipulated in List of Requirements, **Annexure-I**

The delay on the part of supplier in regard to installation will attract the provisions of liquidity damages clause.

3.0 PERFORMANCE SECURITY:

Within fifteen (15) days from date of the issue of notification of award by the Purchaser/Consignee, the supplier, shall furnish performance security to the Purchaser/Consignee for an amount equal to ten percent (10%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations, initially valid for a period of minimum 15 months from the date of Notification of Award.

4.0 LIQUIDATED DAMAGES:

In the event of placement of an order, if the Supplier fails to deliver, install and commission the stores in full or part thereof with in the delivery period as stipulated in Clause 2.0 above, the Purchaser reserves the right to levy Liquidated Damages @ 1% (One percent) per week of the amount of the undelivered stores for delay in supplies subject to maximum 5% of value of the supply Order. Once the maximum is reached, the purchaser may consider termination of the contract and purchase the same from elsewhere, at the risk and cost of the Supplier.

5.0 PAYMENT FOR SUPPLY PORTION:

Payment shall be made subject to recoveries, if any, by way of liquidated damages or any other charges as per terms & conditions of contract in the following manner.

(A) On delivery:

100% payment of the contract price shall be made on receipt of goods in good condition and upon the submission of the following documents:

- (i) Three copies of supplier's invoice showing supply order number, goods description, quantity, unit price and total amount
- (ii) Consignee Receipt Certificate in original issued by the authorized representative of the consignee(s) (Format attached as **Annexure-IV**)
- (iii) Warranty Certificate
- (iv) Inspection Certificate by the designated authority
- (v) Country of origin in case the item is of foreign origin

6.0 TRANSIT INSURANCE:

Rates quoted being door delivery basis, the Supplier shall be fully responsible till full material is received in good condition up to destination and its commission. As such the Supplier shall dispatch the material duly insured and expenses on this account shall be borne by the Supplier.

7.0 WARRANTY:

- (a) Products to be offered as per '**LIST OF REQUIREMENT**' shall be warranted as per the standard warranty of the manufacturer.
- (b) The Supplier shall be responsible to replace the material free of cost at site in whole or in part if found defective in any respect after receipt at site or during normal & proper usage or storage/maintenance for which the Consignee/Purchaser shall give prompt written notice. Such replacements shall be effected by the Supplier within a reasonable time actually required to do so which in no case shall be more than 15 days.
- (c) If the Supplier fails to act with requisite promptness and thereby entails avoidable loss to the purchaser, it shall be liable to suitable action as deemed fit during the Operative Warranty period

7.0 FORCE MAJEURE:

If at any time, during the currency of the contract, the performance in whole or in part by either party or any obligation under this contract shall be prevented or delayed by reason of any war, hostility, acts of public enmity, civil commotion, sabotages, fires, floods, explosions, epidemics, quarantines, restrictions, strikes, lock outs or acts of God (herein after referred to as 'the events') then provided, neither party has any claim for damage against the other in respect of such non-performance or delays in performance, deliveries under the contract shall be resumed as soon as possible if any of the events have ceased to exist within one month of expiry of contract delivery period. After this, the purchaser may cancel the contract at its discretion without any financial repercussion on either side.

8.0 APPLICABLE LAW & RESOLUTION OF DISPUTES:

The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force. Any dispute arising out of or in connection with this tender, Jurisdiction of the court will be at New Delhi, India.

LIST OF REQUIREMENTS**Part I:**

| Sl. No. | Name of Equipment | QTY (Nos.) |
|---------|---------------------------|------------|
| 1 | SONICATOR | 1 |
| 2 | VORTEX MIXER | 1 |
| 3 | Digital Brix Meter | 1 |
| 4 | SOXHLET APPARATUS | 1 |
| 5 | PERCULATOR | 1 |
| 6 | DIGITAL POLARIMETER | 1 |
| 7 | READING TABLE (2.5M x 1M) | 4 |
| 8 | FLOOR CLEANING TROLLEY | 1 |

Part II: Required Delivery Schedule:

Required delivery at consignee site in 15 days. However bidder(s) may quote early delivery date. Bidder quoting delivery period beyond 15 days may be considered loading 1% on the total price quoted per week or part thereof.

Installation shall be completed in all respect within 3 days from handing over the site.

The date of delivery will be the date on which the goods are installed and commissioned at the consignee's site (Tenderers may quote earliest delivery period).

Part III: Scope of Incidental Services:

Installation & Commissioning, Supervision, Demonstration, Trial run, Training for operation and troubleshooting to the operators of the Consignee.

Part IV:

On site standard manufacturer's warranty, from the date of supply. The supplier shall keep sufficient stock of spares for repair / replacement against warranty during warranty period and supplies to be made against any order within 15 days after completion of warranty period.

Part V:**Required Terms of Delivery and Destination.**

Delivery required at Consignee Site at:

**Director,
North Eastern Institute of Folk Medicine
Pasighat, Arunachal Pradesh**

In Transit Insurance and insurance until installation of the supply at the consignee site is seller's responsibility and shall be borne by the Supplier.

TECHNICAL SPECIFICATIONS**Item sl. no. 1****SONICATOR**

Microprocessor based Programmable Probe Sonicator with control over probe intensity and suitable for nano particle dispersion, creating emulsion, Homogenization should be quoted with following specification.

Technical Specification

1. Generator Power: Generator power output within 700 Watt to 750 Watt, Frequency 20 KHz.
2. Converter: Piezoelectric based sealed converter having diameter 60 mm to 70 mm diameter and length of 170 mm to 190 mm with required converter cable and stand.
3. Probe: Threaded and replaceable standard probe tip suitable for working volume 0.5 ml to 15 ml and 5 ml to 50 ml.
4. Temperature: Stainless steel Temperature sensor suitable to monitor and Sensor maintained sample temperature up to 100 deg C.
5. Necessary tool kits, sound abating enclosure and laboratory Jack should be quoted by the manufacturer.

Item sl. no. 2**VORTEX MIXER****Technical Specification**

1. Easy Vortex intensity regulation
2. Half sphere shape for maximal stability on the desktop
3. Can accept test tubes from 0.5ml to 50 ml.
4. Oscillation speed 200 to 2500RPM
5. CE or ISI certified

Item sl. no. 3**Digital Brix Meter**

- 1 Refractive Index 1.32 – 1.70
Sugar (°Brix) 0-100 Resolution
- 2 Refractive Index 0.00001
Sugar (°Brix) 0.01Accuracy
- 3 Refractive Index ± 0.00002
Sugar (°Brix) ± 0.02
- 4 Presser Type Polyacetal
- 5 Temperature Compensation
- 6 Sucrose (°Brix) 5 – 80 °C
- 7 AG Fluids Simple coefficient (units/°C)
- 8 Light source : LED

Item sl. no. 4**SOXHLET APPARATUS**

1. Samples per batch: 6 (Six samples at a time)
2. Capacity per day : 30 - 45 samples
3. Sample size to be used: 0.5 to 15 gram
4. Measuring range : 0.1 - 100% Fat with reproducibility of +/- 1%
5. Maximum temperature: 200 - 300 °C
6. Solvent tube volume: 70-140 ml

7. Initial heat-up time Room temperature to 200°C within 6-10 minutes
8. Max. water consumption for cooling: 2-3 Litres/ min
9. Solvent recovery 70% or more
10. Weight of extraction unit 30 - 40 kg.
11. Power: 220 – 240 V 50/60 Hz
12. Power consumption: 1200-2000 Watts
13. All the steps in extraction should be automated and programmable.

Item sl. no. 5

Percolator

- 1 SS 304 Percolator for herbal extraction
- 2 Conical container with tight lid
- 3 Percolator mounted on pedestal stand with tilting facility.
- 4 Outlet valve
- 5 One mesh inside percolator for primary filtration
- 6 Capacity of percolators 50 L

Item sl. no. 6

DIGITAL POLARIMETER

Applications: Analysis and Characterizations of Chiral compounds

Technical Specification

1. Built-in Microprocessor Controlled Optical Null Seeking
2. Optical density and Sample transmittance: Can measure samples with optical density of 3, corresponding to sample transmittance of 0.1%
3. Rotation Range and Units : +/- 80⁰ Arc, +/- 230^{0Z} (ISS) Selectable
4. Accuracy: +/- 0.01⁰ for < 20 , +/- 0.05% for 20⁰ > 40⁰ in ⁰ Arc mode
5. Readout Resolution: 4 digits or better.
6. Sample Cell length: up to 220 mm max.
7. Sample Cell Compatibility: 30 mm dia, 48 mm dia conventional size compatibility
8. PC & Printer interface
9. Auto Zero setting on power on, Blank cell can Zeroed any time
10. Power supply: Built in for Tungsten Lamp unit, external plug in supply for Arc lamp source
11. Correctness for moisture and temperature
12. Calculation for Specific Rotation/Concentration
13. QC Information: Upper and lower limit set up
14. Power Requirements-120-240 V, 50-60 Hz
15. ISO or better Quality certifications

Item sl. no. 7

READING TABLE

1. Reading Tables for Library (in cluster of 4) shall be in desk based modular partition system with following specifications and provisions:
2. Main Legs: Main leg shall be made up of the Leg Frame, Fascia & Caps and tubes. Leg frame shall be made up of Mild Steel (M.S.) E. R. W tubes of following types and sizes - Semicircular cross section of 30 x 60 - Formed MS leg base with bottom 'C' channel (curved 1.5mm thick powder coated) Leg Fascia shall be made up of CRCA (Cold Rolled Cold Annealed)'D' grade 0.8mm thick m.s. sheet as per IS – 513-1994,

pretreated with 2 step single chemical spray phosphating process finally powder coated with average 50 to 60 micron thickness of epoxy powder coating.

3. Wire Mangers: These shall be made up of two 'C' sections back to back spot welded, shall be made up of CRCA 'D' grade 1.6mm thick. M.S. as per IS: 513-1994, pretreated finally powder coated with epoxy powder coating. These shall be fastened together with telescopic piece on spring washer and M.S. screws to get variety in length. A fascia of 9mm thickness PLB shall be snap-fitted on wire managers for mounting of switches.

4. Screens: Pre-laminated Sreen (Front) – 759(W) X 450(H) (Rectangular) shall be made of 25mm thick Pre-laminated twin particle board interior grade of approved shade conforming to IS:12823:1990. The top edge of the screen shall be finished with new t-mould to give clean edge and the rest of the sides shall be finished with 0.5mm thick pvc lipping. Screens shall be fixed to Worksurfaces with screen holders of powder coated Aluminum extruded sections of square cross section 25.6 mm x 25.6 mm,1.8 mm thick (of grade He-9-63400). ABS caps shall be used on these extrusions.

5. Worktops: Rectangular work tops of sizes 750mm x 600mm shall be made of 25mm thick Pre-laminated particle board interior grade of approved shade conforming to IS:12823:1990. Bottom shall have a backing laminate of minimum 0.6 mm thickness. All the edges of work surface shall be provided with machine pressed 2 mm thick PVC lipping glued with hot melt EVA glue.

Item sl. no. 8

FLOOR CLEANING TROLLEY

Single Bucket Mop wringer Trolley 25 ltrs capacity,
Very Strong, Entirely Modular Structure Co-Polypropylene
Charged Can Stand Strong Pressure, Down Press Wringer,
Polyester Bag, One Tool Basket.

PRICE SCHEDULE**PRICE SCHEDULE FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA**

| 1 | 2 | 3 | 4 | 5 | | | | | 6 |
|---------|----------------------------|-------------------|-----------------|--|-------------------------------------|---------------------------------------|------------------------------------|--------------------------------------|---|
| Sr. No. | Brief Description of Goods | Country of Origin | Quantity (Nos.) | Price per unit (Rs.) | | | | | Total Price (at Consignee Site) basis (Rs.) |
| | | | | Ex-factory/ Ex-warehouse/ Ex-showroom/ Off-the shelf (Including discounts, Packing/Forwarding, etc.) | Excise Duty (if any) [%age & value] | Sales Tax/ VAT(if any) [%age & value] | Any other charges (please specify) | Unit Price (at Consignee Site) basis | |
| | | | | (a) | (b) | (c) | (d) | (e) = a+b+c+d | 4 x 5(e) |
| 1 | | | | | | | | | |

Total Tender price in Rupees: _____

In words: _____**Note: -**

If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.

Name _____

Business Address _____

Place: _____

Signature of Tenderer _____

Date: _____

Seal of the Tenderer _____

CONSIGNEE RECEIPT CERTIFICATE
(To be given by consignee's authorized representative)

The following store (s) has/have been received in good condition:

- 1) NOA No. & date : _____
- 2) Supplier's Name : _____
- 3) Consignee's Name & Address
with telephone No. & Fax No. : _____
- 4) Name of the item supplied/Installed : _____
- 5) Quantity Supplied : _____
- 6) Date of Receipt by the Consignee : _____
- 7) Name and designation of Authorized
Representative of Consignee : _____
- 8) Signature of Consignee or Representative
of Consignee with date : _____
- 9) Seal of the Consignee : _____

Annexure- V

DECLARATION REGARDING NON BLACK LISTING OF THE FIRM

I/We, (Name)_____ contractor/partner/sole proprietor (*strike out the word which is not applicable*) of (Firm)_____ do hereby declare and solemnly affirm to that the individual firm/companies are not black-listed by the Union or state Government or any partner or shareholder thereof are not directly or indirectly connected with or has any subsisting interest in business of my/our firm

Address DEPONMENT

I/We do hereby solemnly declare and affirm that the above declaration is true and correct to the best of my knowledge and beliefs. No part of it is false and nothing has been concealed.

Dated:

DEPONMENT