

No.DMHS/DD/IDSP/LAB/2009-10/29
Office of the Mission Director
Community Health Centre,
Moti Daman – 396 220

Dated: 11/06/2009

To,

_____,
_____,
_____.

Dear Sirs,

**Sub: INVITATION FOR QUOTATIONS FOR SUPPLY OF ELISA
READER AND WASHER.**

1. You are invited to submit your most competitive quotation for the following goods:

| Brief Description of the goods | Specifications | Quantity | Delivery Period | Place of Delivery | Installation Requirement if any | Warranty / Maintenance contract |
|--------------------------------|------------------------|----------|--------------------------------|-----------------------------|---------------------------------|---------------------------------|
| Elisa Reader and Washer | Enclosed at Annexure 2 | 01 | 15 days after the supply order | Government Hospital, Marwad | Yes | As mentioned in Annexure 2 |
| | | | | | | |

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the Integrated Disease Surveillance Project and intends to apply a part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. **BID PRICE**
- The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
 - All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.
 - The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - The prices shall be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. **VALIDITY OF QUOTATION**
Quotation shall remain valid for a period of not less than 30 days after the deadline date specifies for submission.
6. **EVALUATION OF QUOTATIONS**

The purchaser shall evaluate and compare the quotations determined to be substantially responsive i.e. which

- a. are properly signed; and
- b. confirm to the terms and conditions and specifications.

The quotations would be evaluated for all the items together / would be evaluated separately for each item. (Select one of the options)

7. AWARD OF CONTRACT

The purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- (i) Notwithstanding the above, the purchaser reserves the right to accept or reject any quotation and to cancel the bidding process and reject all quotations at any time prior to the award of the contract.
- (ii) The bidder whose bid is accepted will be notified of the award of the contract by the Purchaser prior to the expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

8. Payment shall be made immediately after delivery of the goods.

9. Normal commercial warranty / guarantee shall be applicable to the supplied goods.

10. You are requested to provide your offer latest by 3:00 PM on 22nd June 2009.

11. Quotations will be opened in the presence of the Bidders or their representatives who chose to attend at 3:30 PM in the office of the Mission Director (NRHM), Daman on 23rd June 2009.

12. We look forward to receiving your quotations and thank you for your interest in this project.

(Dr. K. Y. Sultan)
Mission Director (NRHM)
UT of Daman & Diu
Ph. No. 0260 2230470
Fax No. 0260 2230570

FORMAT OF QUOTATION

| Sl. No. | Description of goods | Qty. | Unit | Quoted Unit rate in Rs. | Total Amount | |
|---------|-----------------------|------|------|-------------------------|--------------|----------|
| | | | | | In figures | In words |
| 1. | Elisa Reader & Washer | 01 | 01 | | | |
| | | | | | | |

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warranty / guarantee of _____ months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Annex – 2

SPECIFICATIONS FOR EQUIPMENTS FOR LABORATORIES UNDER IDSP

2009-10

Technical specification for Elisa Reader / System

- A. Elisa Reader with built in printer and digital interface
1. Optical System
Digital light control.
8/12 measurement channels plus 1 reference.
Single and dual wavelength measurement with facility for kinetic measurement.
8s maximum measurement time.
Measurement Range 2.500 abs (400-700 nm).
Indication Range 0-2.999 abs.
Accuracy (0.000-1.000 abs) Plus/Minus 2% and Plus/Minus 0.005 abs.
Resolution 0.001 abs.
Grating/Inbuilt (Tunable) Filters: Narrow band interference.
Essential 405 405 492 and 620 nm.
Desirable 550 & 690 nm.
 2. Software
Storage of immediately preceding measurement.
At least 15 user programmable tests permanently stored.
Time programmable between each measurement.
Agitation programmable before each reading.
Bidirectional printer interface.
 3. Measurement modes
Plate shaking mode for sample mixing (selectable speed and time).
Flexible blank mode setting.
Matrix Modes: Matrix-/x/t, Matrix-/0-0 (Range), Matrix- / f/ (Floating cut off).
Difference Mode: Absorbance of each well in even numbered subtracted from those of odd numbered columns.
Curve fit Modes: LIN/LIN.LIN/LOG.LOG/LOG or auto curve transformation with ability to add the standard curve; 8 to 12 way string orientation or kinetic modes.
Table of optical densities, Delta DD, Graphic, Reaction rate/V-Max.
 4. Other
Adjustable for different micro plate geometrics.
Halogen Lamp 20-40 W with pre-failure warning 16 digit alphanumeric florescent display.
Membrane keyboard.
3-8 standards in single or duplicate wells.
Dust proof enclosure.
 5. Supply
230V +/-10V,50HZ AC single phase UPS for 30 min, backup with maintenance free battery.
 6. Accessories
Halogen Lamps x 2.
Thermal print paper x 10.
Dust cover.

Set of pipettes consisting of single variable volume color pipettes 0.5-10 ul, 5-40 ul, 40-200 ul, 200-1000 ul.
8 channel variable volume color multi channel pipettes 5-50 ul and 50-300 ul.
Pipettes should offer easy in lab calibration, quick tip ejection, click volume setting and high accuracy and precision.

B. Elisa Plate washer (Automatic)

1. General Auto strip washer for all 96 well plates 1x8 strips/ 1x12 strips.
Dispensable volume 25-300 ul. Soaking time 1-600 sec.
Aerosol Shield for user safety.
2. Supply 230 V +/- 10V, 50 Hz.
3. Accessories 8/12 channel manifold, all tubing sets, wash / rinse waste bottles, maintenance kit, vacuum filter.
Operational manual.
4. Standards The apparatus should be ETL and CE certified or should conform to equivalent product testing & certification standards.

General Requirements

- Warranty: Two years warranty and thereafter five years comprehensive maintenance contract (CMC).
- User/ Technical / Maintenance manuals in English to be supplied.
- List of important spare parts and accessories with their part number and costing.
- Certificate of calibration and inspection from factory.
- Attach original manufacturers product catalogue and specification sheet
Photocopy / Computer print will not be accepted. All technical data to be supported with original product data sheet.
- Satisfactory working of quoted model from institutes of repute.

(Dr. K. Y. Sultan)
Mission Director (NRHM)
UT of Daman & Diu

We agree to supply the Elisa Reader and Washer as per the specification & general requirement of Annexure 2 for a total contract price of Rs. _____
in wards Rs _____ in figures excluding tax.

Signature of Supplier