

**BHARAT IMMUNOLOGICALS & BIOLOGICALS CORPORATION LIMITED
(BIBCOL)**

(A Govt. of India Undertaking)
OPV SITE, CHOLA, BULANDSHAHR(U.P.)

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Last Date of submission of tender: 08.01.2020 at 02.00 P.M.
Date of opening of Technical Bid: 08.01.2020 at 3.00 P.M.

1. INTRODUCTION:

Bharat Immunologicals & Biologicals Corp. Ltd. (BIBCOL), A Govt. of India Undertaking, under administrative control of Ministry of Science and Technology, located at Village-Chola, Distt- Bulandshahr (UP), about 70Km away from Delhi at Old G.T. Road connecting Sikandrabad to Khurja, has been engaged in manufacturing Vaccine for the last twenty five years with contributing significantly in National Immunization Programme.

2. OBJECTIVE:

BIBCOL invites sealed tenders from reputed & experienced **Manufacturers/Suppliers only** for the supply of **ELISA MICROPLATE READER** as per Annexure 'A'.

3. INSTRUCTION TO TENDERERS:

Tenders should be submitted in two parts separately in two sealed envelopes super scribed as Techno Commercial Bid and Price Bid respectively & two envelops should be kept in large envelop duly super scribed as Bid for the "**Supply of ELISA MICROPLATE READER** - not to be opened before 08.01.20 at 3.00 P.M. on the left of top side of envelope addressed to **Associate Vice President (P), Bharat Immunologicals & Biologicals Corporation Limited, (A Govt. of India Undertaking), Oral Polio Vaccine Plant, Village-Chola, Bulandshahr - 203203 (UP).** If you wish to send your offer through courier, please prefer only DTDC and write PIN Code 203 001.

4. TECHNICAL BID:

Techno Commercial bid should essentially consists of Name of firm, address, type of establishment along with certificates, contact person name, list of clients, GST registration details, PAN, Production capacity, Annual Turnover along with detail technical specifications of the product with catalogue, etc.

5. PRICE BID:

Price Bid will essentially consist of item wise basic cost, duties, taxes and packing and forwarding charges, freight charges, insurance charges and other terms and conditions etc. Techno-Commercial bid will be opened on the due date and price bid will be opened after evaluation of Techno Commercial Bid by the committee constituted by competent authority. The date of opening of price bid will be separately communicated to successful bidders and the price bid of technically rejected party will not be opened but will be returned to unsuccessful bidders.

6. EMD:

Bidder has to submit EMD in the form of DD for rupees 25, 000/- (Rupees Twenty five only) in favour of BIBCOL at Bulandshahr (UP) **alongwith Technical bid. (Firms registered under Micro Scale Industry & Small Scale Industry are exempted from EMD).**

Terms and conditions

1. The quantity mentioned is tentative and it may be increased or decreased.
2. There is no prescribed form for submitting the quotation in this case and the bidder may use his own letter head or quotation form for this purpose.
3. **The prices are to be quoted for delivery F.O.R. OPV Site, Village Chola, Bulandshahr-203001 (UP).** Taxes, other Govt. levies and packaging forwarding transit insurance etc. must be clearly indicated. Your quotation will be treated as firm offer and must remain open for the period of at least three months. No revision, amendment or withdrawal will be permissible during this period.
4. BIBCOL may visit at your plant to see the facility before issuing the actual order.
5. No figures or words should be overwritten. Incorrect figures or words should be scored out and rewritten under your signatures.
6. Supplies must be of first class quality and in accordance with our specifications only.
7. You are at liberty to be present or authorize a representative to be present at the opening of the bids at the specified time and date.
8. BIBCOL reserves the right not to accept the lowest or any tender or part there of without assigning any reason.
9. Quotations received after the due date and time will not be accepted.
10. Incase of any dispute, the decision of the Managing Director, BIBCOL shall be final and binding on both the parties.
11. No post-tender communications will be entertained unless it is solicited in writing.
12. The Court of Jurisdiction will be at Buland Shahr(UP)

Read and accepted the terms and condition:

Name:	Designation:
Company name:	
Address:	
Telephone No:	Mobile No.
E-mail:	

Name of the Equipment: ELISA Microplate Reader

Quantity Required: 01

Purpose: For quantification of desired molecule or bacterial cells

Specifications:

Manufacturing compliance	GMP/GLP
Wavelength Range	190–850 nm
Wavelength selection	Monochromator, tunable in 1 nm increments
Wavelength bandwidth	2 nm
Wavelength Accuracy	< ±2.0 nm
Wavelength repeatability	± 0.2 nm
Photometric range	0–4.0 OD
Photometric resolution	0.001 OD
Photometric accuracy	< ±0.006 OD ±1.0%, 0–2.0 OD
Photometric precision	< ±0.003 OD ±1.0%, 0–2.0 OD
Sensor measurement error	< 5% compared to cuvette reading
Stray light	0.05% @ 230 nm
Lamp	Xenon Flash Lamp
Microplate read times Endpoint	12 seconds
Kinetics	9 second min. interval
Temperature range	Ambient +4– 45°C
Operating temperature	10–40°C
Temperature uniformity (microplate)	±0.5°C at 37°C, well-to-well
Temperature stabilization time	30 minutes maximum upon initiation
Storage temperature	5–40°C
Reading chambers	Isothermal when temperature regulation not enabled, < 1°C
Language	English

Other details

1. Validated software (SoftMax Pro Software) and integration with stacker & washer shall be required.
2. Conformity to latest GMP/GLP guidelines
3. Easy to operate, clean and maintenance
4. DQ, IQ, OQ, PQ, Calibration certificates, Software validation document, Manual (Operation and maintenance)
5. The supplier shall train the designated staff members for operation and maintenance
6. Preferable make: Molecular Devices or equivalent