## DIVISION OF BIOCHEMISTRY-07 ICAR-Indian Agricultural Research Institute,

Pusa, New Delhi-110012

File No. BC/AS/DST-24-639/18-19

## **Tender- Notice**

Dated: 25/10/2018

Online quotations are invited from reputed Manufacture/Dealer/Supplier intwobidsystem (Technical bid &Financial bid) for purchase of following Scientific Equipment/Items on behalf of Director ICAR-Indian Agricultural Research Institute, New Delhi. The <u>last date for submission of Bid 19-11-2018 at 1.00 PM</u>. The <u>bid</u> will be opened on dated 20.11-2018 at 14.00hrs by the prescribed committee.

Please visit <u>www.iari.res.in</u> for Details Rules and Regulation and Log on <u>www.eprocure.gov.in</u> for online.

| SI. No. | Name of Scientific Equipment/ Item | Quantity |
|---------|------------------------------------|----------|
| 1.      | MICROPLATE READER                  | 1, Nos.  |

## Instructions to the bidder and terms & conditions of tender:

- 1. The rate squoted shall be valid for aminimum period of 180 days from the last date fixed for submission of bid.
- 2. The rates quoted shall be free of cost delivery and installation at the Division/Unit of **Biochemistry**, IARI,NewDelhi–110012.However,equipment quoted in foreign currency must be quoted on FOB/ CIP basis
- 3. Custom Duty Exemption Certificate (CDEC) will be issued only when the bid is quoted in foreign currency in case of foreign made it emsonly and meant for IARI
- 4. Full specifications of the item/article quoted for shall be given in the quotation.
- 5. I ftaxes, duties or anyother charges over and above the rates quoted leviable, actual percentage of such taxes /duties/other charges should be clearly in dicated.
- 6. **EMD of Rs. 12,000.00/- Rupees Twelve thousand only)** should be in the form of D.D./Pay Order/Fixed Deposit Receipt/ Bank Guarantee from commercial Ibank drawn in favour of Director ,IARI payable at New Delhi. The original EMD should be submitted to the Tender Inviting Authority on or before the last date and time of offline bid submission. The details of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee physically sent,should tally with the details available in the scan copy and the data enter during the bid submission time otherwise the uploaded bid will be rejected.
- 7. No interes to nsecurity deposit and earnest money deposit shall be paid by the Instituteto tenderer.
- 8. The EMD shall be refunded to the unsuccessful bidders after finalization of the quotation. Incase of successful bidder, it can be adjusted to wards security deposit which is 5-10% of the order value in the form of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee from commercial bank drawn in favour of Director, IARI payable at New Delhi and shall remain valid for 60 days beyond the date of completion of all contractual obligation of supplier including warranty obligation for the equipment/goodscostingRs.1.00 lakhs (Rs. One Lakh) or more. Here would however, be no performance security deposit for equipment/goods costingless thanRs.1.00 lakh(Rs.OneLakh).
- 9. One year warranty has to be invariable provided by the firm. Incase, there is any variation in the warranty period given in the specification of theitem/equipment, the warranty period shall be the final as given in the

- specification.
- 10. Payment will be made by mode of e-payment to the supplier/firm after satisfactory completion of work and receipt of pre-receipt bills triplicate.
- 11. The Director IARI, New Delhi reserves the right to accept or reject any or all the quotations either in full or in parts without assigning any reason.
- 12. Quotations not complying with the above conditions are liable to be rejected.
- 13. Scanned copy of GST/TIN/VAT/PAN/C.S.T. Nos may be attached with the bid.
- 14. Incase ,any dispute arising out of this contract shall be subject to the jurisdiction of Indian laws & Court at New Delhi. So learbitratoris appointed by the Secretary, ICAR,New Delhi. His decision will be final and binding on both parties (Supplier and Purchaser)
- 15. The successful bidder has to execute the indented Job/Workas mentioned in the supply order placed with them within the stipulated period as given in the supply order placed by this office failing which 2% pe rweek and maximum of 10% deduction as liquidated damage charges will be made from the bill incase the jobisno tcompleted within the given stipulated period.
- 16. Firms should 3 years experience in this line, proof should be enclosed.

| SI. No. | Description / Specification of the Equipment/ Item |  |  |  |  |
|---------|--|--|--|--|--|
| 1.      | Name of Equipment : MICROPLATE READER              |  |  |  |  |
|         | Specification : As per Annexure -A                 |  |  |  |  |

Asstt.Admn.Officer \*SKB\*

## TECHNICAL SPECIFICATION FOR MICROPLATE READER

- 1. Micro Plate type: 6, 12, 24, 48, 96, 384 plate format.
- 2. Able to read samples from 220-1000 nm wavelength range.
- 3. Should be a monochromator based system.
- 4. Light source: It should have a Xenon flash lamp.
- 5. Reading speed: 96 well microplate in 15-20 seconds.
- 6. Wavelength repeatability: #0.2nm.
- 7. Wavelength accuracy: #2nm.
- 8. Resolution: 0.0001 Optical Density.
- 9. Must be compatible with low volume 2ul plate with 16 sample.
- 10. It must be able to do end point, kinetics. spectral and well area scanning.
- 11. Reader must be controlled through software via Personal Computer(PC) with a warranty for 5 years.
- 12. Suitable PC ( i3 processor/4GB ram/ 1TB hard disk ) for data storage and analysis.

( Dr. Archana Singh )