Centre for Rural Development and Technology
Indian Institute of Technology Delhi
HauzKhas, New Delhi-110 016

Dated: 16 July, 2014

Sub: Notice Inviting Quotation (NIQ) for the purchase of a Microtiter Plate Reader/ELISA Reader

Ref :IITD/Plg/Budget/2014-2015/CRDT1065 Dt. 20/06/2014

**Last Date for submitting quotations: 17/08/2014** 

We are in the process of purchasing a**Microtiter Plate Reader/ELISA Reader**. The detailed specifications for the same are mentioned below. Vendors are also requested to read and fully comply with the terms and conditions mentioned below.

## **Technical Specification**

## Microtiter Plate Reader/ELISA Reader

## (One complete set)

Sl. No.	Specification	Remarks
1.	It should read MicroPlate Type – 6,12 ,24, 48,96, 384 .	
2.	Able to read samples from 200 – 1000nm 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 15-20secs.	
6.	Wavelength repeatability $-\pm 0.2$ nm and accuracy $-\pm 2$ nm	
7.	It must be able to do end point, kinetcs, spectral analysis and well area scanning.	
8.	Reader must be controlled through software.	
9.	System should contain PC Controlled Software for data reduction and analysis	
10.	Must be compatible with low volume 2µl plate.	
11.	System should contain suitable computer and all necessary software.	

## **Terms and Conditions**

- 1. Preparation of Bids: The bids should be submitted in the two bid system, i.e., separate Technical bid and Financial bid.
- 2. Submission of Bids: The quotations/bids are to be submitted offline. Hard copy is to be submitted at Dr. Hariprasad P., Centre for Rural Development, IIT Delhi, Hauz Khas, New Delhi-110016.
- 3. Pricing: The prices quoted should be on Freight on Board (FOB) basis. The price quoted should be exclusive of any taxes and duties which should be separately mentioned. IIT Delhi is exempted from excise duty and enjoys concessional rates on custom duty. Necessary certificates will be issued on demand.
- 4. Validity of the quotation: The quoted prices should be valid for at least 3 months.
- 5. Authorized agencyship: In case the quotation is being submitted by an authorized agent of the principal company, the AUTHORIZED SALES AGENCYSHIP certificate from the principal company should be furnished along with the quotation.
- 6. Proprietary Certificate: If the items are proprietary in nature, a copy of the proprietary certificate must be furnished.
- 7. Institute's Rights: The Institute reserves the right to accept/reject all/any quotation without assigning any reason thereof.
- 8. Discounts/Rebates: Special discounts/rebate wherever admissible keeping in view that items are being procured for academic research at a public institution of national importance may please be indicated.
- 9. Opening of bids: The bids will be opened by a committee duly constituted for this purpose. The technical bid will be opened first and examined by a technical committee which will decide the suitability according to our requirements.
- 10. Pre-qualification criteria: An undertaking from the principal should be issued stating that necessary technical updates and warranty/AMC support will be extended to the bidder. The principal should be an internationally reputed company. Non-compliance of the tender terms, non-submission of the required documents, lack of clarity of specification, contradiction between bidder specification and supporting documents, etc. may lead to rejection of the bid.

- 11. Installation and Demonstration: The supplier is required to install and demonstrate the working of the equipment within one month of the arrival at the site of installation.
- 12. Warranty and AMC: Warranty should be for the period of 24 months from the date of installation at IIT Delhi. In addition AMC for 1 year should also be provided after the warranty.
- 13. Payment: Payment will be made through an irrevocable Letter of Credit (LC). LC will be established in the favor of foreign supplier after submission of performance security. The applicable exchange rates will be taken on the date of the establishment of LC.
- 14. User List: Brochure detailing technical specifications and performance, list of academic and industrial establishments where the quoted equipment has been installed must be provided.
- 15. Clarifications and Enquiries: For any clarifications and enquiries regarding the submission of bids, please contact to Dr. Hariprasad P., Centre for Rural Development, Tel: 01126591195.