



NIT No.: IITI(MM)/BSBE/1/1A/140/AK/2024-2025

September 10, 2024

## PREBID REPORT

The meeting for Pre-bid discussion was held at IIT-Indore on 29/08/2024 from 12.00 PM onwards for GeM Custom bidding for Supply & Installation of Circular Dichroism Spectrometer.

The report of the meeting is as mentioned below.

Sl. No	Reference of the Clause/ Page No. of the Tender Document	Query raised	Pre-bid Attended by	Response from IITI
01	Section – II, Part – II Technical Specifications	<p>With our system measurement we do step scan for superior accuracy. We don't do continuous scan mode this is not applicable for us as we don't want to have the monochromator moving whilst scanning. In step mode the monochromator is in a fixed position whilst reading the signal which given much better accuracy. The time saved on an auto scan mode for example adds no value to real value to system performance and adds to bad quality data compared with a fixed read.</p> <p>With no continuous scan mode (given its disadvantages) the specification of scan speed is not relevant. Therefore, we request this to be deleted</p>	M/s Toshniwal Brothers SR Private Limited, Bengaluru	<p><b>No Change</b></p> <p>Continuous scan mode is always faster than the step mode considering the fact that it collects data as a sliding window while still averaging for each point in the data pitch and thus more faster and accurate.</p>

02	<p>From the listed capabilities we can confirm that we comply with the requirements but request clarity on the following:</p> <ul style="list-style-type: none"> <li>• Acquisition of 3-dimensional and higher dimensional data with our system is possible. 3D display of data is implemented in our software through (CD against wavelength and temperature).</li> <li>• The system can be validated with the standard sample which comes along with the system. We do not offer a separate validation program.</li> </ul> <p>Kindly confirm if the above will be acceptable and our understanding is correct to make an offer accordingly.</p>		No Change
03	<p>Please clarify / change:</p> <ul style="list-style-type: none"> <li>• "Quantitative measurement of CD Spectra" – this is unclear, kindly elaborate. Our software offers functionality for quantitative analysis which also fulfills the listed requirement "maths tools".</li> <li>• Analysis tools including kinetic analysis: this is unclear, kindly elaborate.</li> <li>• "Dynamic Analysis of Protein-Ligand": We don't offer anything for this specific purpose, but data can always be exported to CSV and analysed with third-party software.</li> <li>• "Unlimited licences to install the data display in other PC 's" – our software is licence based. We offer 3 licences with the system as standard. If additional licences are required we will request to know how many so that the additional licences can be offered.</li> </ul>		No Change

04	<ul style="list-style-type: none"> <li>• If HT means High Throughput we do have an upgrade path to Q100 with an autosampler.</li> <li>• We request to know what is LCCD here. Does it mean connecting the CD to some LC system.</li> </ul> <p>Clarity on this will help confirming if we can offer this future upgrade or not.</p>		No Change
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The Revised Schedule of tender is below:-

Sr. No.	FOR	READ AS
1.	Last date & time of Submission of Online Bids (Technical & Price Bid): September 12, 2024 upto 03:00 PM (IST)	Last date & time of Submission of Online Bids (Technical & Price Bid): September 20, 2024 upto 03:00 PM (IST)
2.	Date and Time of Opening of Technical Bids Online: September 12, 2024 upto 03:30 PM (IST)	Date and Time of Opening of Technical Bids Online: September 20, 2024 upto 03:30 PM (IST)

All prospective/willing bidders are requested to take note of this report as part of the Tender document. All other terms and conditions of the tender remain unchanged.

  
Deputy Registrar (MMS)

उप कुलसचिव/Deputy Registrar  
आई.आई.टी.इन्दौर/IIT INDORE