



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति

## INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

Srinivasapuram, Venkatagiri Road, Jangalapalli Village, Panguru (G.P), Yerpedu Mandal, Tirupati District,  
Andhra Pradesh India - 517619.

Website: <http://www.iisertirupati.ac.in/>

CLARIFICATION ON TENDER NUMBER: IISERT-PUR-0696-23

ITEM DESCRIPTION PRE-BID CONFERENCE FOR THE SUPPLY, INSTALLATION, AND COMMISSIONING OF HIGH FIELD HIGH RESOLUTION SOLID AND LIQUID-STATE 600 MHZ NMR SPECTROMETER

Refer our Tender No: IISERT-PUR-0696-23 dated 20<sup>th</sup> Sep 2024 for the Supply, installation, and Commissioning of High Field High Resolution Solid and Liquid-State 600 MHz NMR Spectrometer.

The pre-Bid meeting was held on Sep 30<sup>th</sup>, 2024 at 15:30 Via Google Meet and the minutes of the meeting are as under.

At the outset, the Deputy Registrar (A&P) welcomed all the Members and the representative of the Prospective Bidders and briefed in general the scope of the Project and thereafter briefed the vendors on the salient features of the commercial terms and the indenting Officer to read out the clarification sought by the Prospective Bidders and replied thereto as detailed in **Annexure-I**

The representatives present were satisfied with the replies given and it was informed that the corrections/additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of IISER Tirupati and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER website <http://www.iisertirupati.ac.in/> will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with a vote of thanks

14/10/2024

Sd/-  
Deputy Registrar (A&P)



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Annexure - I

### PRE-BID CONFERENCE FOR PROCUREMENT OF HIGH FIELD HIGH RESOLUTION SOLID AND LIQUID-STATE 600 MHZ NMR SPECTROMETER

#### TECHNICAL QUERIES AND CLARIFICATION

Bid Number: IISERT-PUR-0696-23

DATE: 30/09/2024

S. No	Query / Clarification Sought	Clarification / Amendment
1	<b>Technical Specification 1. Magnet System (standard bore)</b>  A vendor sought clarification and requested a change to the Magnet Liquid Helium hold time to 250 days or higher.	Liquid Helium hold time 150 days or higher – Specification remains same  <b>No Change in Specification</b>
2	<b>Technical Specification 1:</b>  Vendor Sought Clarification for which probes 2H Decoupling asked for 1H.	It's clarified that this applicable to different probes wherever its applicable  <b>No Change in Specification</b>
3	<b>Technical Specification 4 (5 -(iv))</b>  A vendor sought clarification on the minimum and maximum number of probes required and also inquired about the Multi-Phase Probe, which is given optional to both the CP-MAS and HR-MAS probes.	The number of probes required to meet requirements & Specifications remains unchanged.  <b>No Change in Specification</b>



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5	<b>Technical Specification 4 (5 -(vi))</b>  Two vendors sought clarification regarding the salt tolerance information required for specific probes.	It's clarified that Provide the Salt tolerance information for Cryo probes and other probes wherever its applicable.  <b>No Change in Specification</b>
6	<b>Technical Specification 5:</b>  A vendor sought clarification on the number of workstations required.	It has been clarified that Three workstations, other than the instrument system are required, each with a five-year warranty and the specified technical specifications.  <b>No Change in Specification</b>
6	<b>Technical Specification 9 (g):</b>  Two vendors sought clarification on the number of spinners required, including the VT temperature range of following 9(g).  <i>At least 90 numbers of 5 mm spinners (regular temperature), 8 numbers of 5 mm spinners (low temperature), 4 numbers of 5 mm spinners (high temperature) and 20 numbers of 3 mm spinners.</i>	It has been clarified that:  <ol style="list-style-type: none"><li>1. If regular spinners are suitable for all VT - Probe temperatures, vendors can provide a quote for:<ol style="list-style-type: none"><li>a. 102 <b>additional</b> 5 mm spinners.</li></ol></li><li>2. If regular spinners are not suitable for VT temperatures, please provide a quote for:<ol style="list-style-type: none"><li>a. 90 <b>additional</b> 5 mm spinners.</li><li>b. 8 numbers of 5 mm spinners (low temperature)</li><li>c. 4 numbers of 5 mm spinners (high temperature).</li></ol></li></ol> The requirement for 20 additional 3 mm spinners remains unchanged.  <b>No Changes in overall Specifications.</b>



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7	<b>Technical Specification 11: (Manpower - Optional)</b>  A vendor requested a change to condition 11(e) and stated that at least one month is needed to replace personnel if their performance is not up to standard.	This request has not been accepted. The specifications will remain the same.  <b>No Change in Specification</b>
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**Annexure - II**

**PRE-BID CONFERENCE FOR - PROCUREMENT OF HIGH FIELD HIGH RESOLUTION SOLID AND LIQUID-STATE 600 MHZ NMR SPECTROMETER**

**COMMERCIAL QUERIES AND CLARIFICATION**

**Bid NUMBER: IISERT-PUR-0696-23**

**DATE: 30 /09/2024**

S. No	Query/Clarification Sought	Clarification / Amendment
01	The vendor has requested a reduction of the EMD amount from Rs. 50 lakhs to Rs. 10 lakhs.	The EMD amount will remain unchanged.
02	The BoQ which is in tender has option to quote for NMR only. However, there are local items requested like UPS, compressor, liquid Helium etc which needs to be quoted in INR. Kindly provide a modified BoQ so as to include INR components also.	The modified BOQ has been uploaded.
03	The vendor requested to change the Price validity from 180 days to 90 days	The Price validity will remain unchanged.
04	The vendor requested to change the Liquidity damage charges from 10% to 5%	Liquidity damage charges are applicable as per the Institute norms.
05	Financial comparisons will be done on FCA/FOB or on CIP/CIF incoterms	Based on the quotation submitted by the vendor. Normally the quotation has to be up to Chennai with CIP incoterms
06	The vendor requested to waive the “pre-inspection clause at the factory”	In this instance, the vendor is required to deliver the report for the pre-check-up of the equipment identified by its serial number.
07	Delivery and installation of NMR spectrometer within one year of opening of LC	As per Institute terms.



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08	Confirmed delivery dates will be provided only after your order is placed the delivery schedule mentioned in our tender bids will be only approximate/indicative timelines.	The delivery date must be strictly followed
09	The vendor requested to change the Security Deposits from 5% to 3%.	No change
10	One vendor asked regarding delivery terms as CIP Bengaluru airport	Please note that the delivery term should be CIP Chennai Airport.
11	The vendor asked the query regarding Demurrage charges	Demurrage charges will be beard/occurred if their any delay from the vendor.
12	The vendor asked the query regarding the loading and unloading clause.	Please note that the loading and unloading of the Equipment are completely under vendor scope.