



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

Transit campus: Sree Rama Engineering College Campus, Rami Reddy Nagar, Karakambadi
Road, Mangalam (B.O), Tirupati - 517 507

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

CLARIFICATION ON BID NUMBER: IISERT/PUR/0655/23

ITEM DESCRIPTION- SUPPLY AND INSTALLATION OF HRTEM

Refer our Tender No.: IISERT-PUR-0655-23 Dated on 11-01-2024 For SUPPLY AND INSTALLATION OF HRTEM.

The Pre-Bid meeting was held on 18th January, 2024 at 15:00 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/> and <https://gem.gov.in/> will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with a vote of thanks

24/01/2024

Sd/-
Deputy Registrar (A&P)



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Annexure - I

PRE-BID CONFERENCE FOR - SUPPLY AND INSTALLATION OF HRTEM.

TECHNICAL QUERIES AND CLARIFICATION

Bid NUMBER: IISERT-PUR-0655-23 Dated on 11-01-2024

DATE: 18/01/2024

Sr.No	Query/Clarification Sought	Clarification / Amendment
1	<p>Electron Source: Additional cold FEG source for replacement must be added and should be installed on-site at no additional charges when required.</p> <p><u>Vendor Amendment Request:</u> We request you please remove this point as the Cold FEG warranty is mentioned for 5 years. The practical lifetime for Cold FEG will be 10 years' time. Hence, we request to remove the point.</p>	<p>The point- "Electron Source: Additional cold FEG source for replacement must be added and should be installed on-site at no additional charges when required." – is non-negotiable and will be remain as it is.</p> <p>We are not removing the above point. No changes approved.</p>
2	<p>Operation Mode: STEM segmented detector with multiple channels for simultaneous imaging.</p> <p><u>Vendor Amendment Request:</u> We request you to amend STEM segmented detector / 4 channel for simultaneous imaging.</p>	<p>The following amendment is agreed:-</p> <p>Operation Mode: STEM segmented detector/4 channels for simultaneous imaging</p>



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3	<p>Vacuum System: Projection chamber and plate camera should be pumped by a turbo Molecular pump (TMP), backed by a membrane pump.</p> <p><u>Vendor Amendment Request:</u> Projection chamber and plate camera should be pumped by diffusion pump backed by a membrane pump.</p>	<p>The following amendment is agreed:-</p> <p>Vacuum System: Projection chamber and plate camera should be pumped by diffusion pump backed by a membrane pump.</p>
4	<p>Detector STEM: The STEM detector should have 4 or more segments with capability to read each segment individually.</p> <p><u>Vendor Amendment Request:</u> JEOL request to amend the STEM detector should have 4 or more segments/ 4 or more channels to get parallel imaging.</p>	<p>The following amendment is agreed:-</p> <p>Detector STEM: The STEM detector should have 4 or more segments/ 4 or more channels to get parallel imaging.</p>



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Annexure - II

PRE-BID CONFERENCE FOR - SUPPLY AND INSTALLATION OF HRTEM.

COMMERCIAL QUERIES AND CLARIFICATION

Bid NUMBER: IISERT-PUR-0655-23 Dated on 11-01-2024 DATE: 19/01/2024

In addition to the Tender terms and conditions of tender mentioned under Conditions of Contract, the following point is to be added to where it is to be mandatory to adhere.

In the event of the material not being delivered before the due date (or) the bidder requests for any extension beyond the initial delivery period, the fluctuation in forex currency change shall be borne by the bidder. The Institute will not pay any difference in the forex changes if there is increase in currency from the initial due date and extended delivery date.