



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH
PUNE

CLARIFICATION ON TENDER NUMBER - IISER-PUR-0325/0471-20/0851-20

ITEM DESCRIPTION- PROCUREMENT OF MULTIMODE PLATE READER.

Refer IISER Pune open tender number IISER-PUR-0325-20/0471-20/0851-20 for procurement of Multimode plate reader.

It is notified that, Tender is invited from manufacturers/local suppliers for above item manufactured in India strictly as per PPP-MII Order dated 4th June 2020 from all over India and INR payment terms only. NON LOCAL SUPPLIERS NEED NOT APPLY.

Pre-Bid meeting was held on December 18th, 2020 at 3.00 PM via video conferencing and minutes of meeting is as under.

At the outset, the Chairman welcomed all the Members and the representative of the Prospective Bidders and briefed in general the scope of the Project and thereafter requested Assistant Registrar (S&P) to brief 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 -II

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 Pune 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 [www.iiserpune.ac .in](http://www.iiserpune.ac.in) will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with vote of thanks to the Chair

18.12.2020

Sd/-
Assistant Registrar (S&P)



IISER PUNE
PRE-BID CONFERENCE FOR PROCUREMENT OF MULTIMODE PLATE READER
TECHNICAL & COMMERCIAL QUERIES AND CLARIFICATION

S.No	Query/Clarification Sought	Clarification / Amendment
1	<p>Eligibility criteria - Category of Suppliers invited for this Tender Class I local Supplier - has local content equal to more than 50% Class II local Supplier - has local content more than 20% but less than 50% Non -Local Supplier - has local content less than or equal to 20%</p>	<p>Eligibility criteria is amended to <u>Category of Suppliers invited for this Tender</u> Class I local Supplier - has local content equal to more than 50%. Class II local Supplier - has local content more than 20% but less than 50%. As per PPP-MII Order dated 4th June 2020 from all over India and INR payment terms only. NON LOCAL SUPPLIERS NEED NOT APPLY</p>
	<p>Please specify printer specifications</p>	<p>Laser printer with scanner capabilities should be provided for all the three systems.</p>
2	<p>Rates are to be quoted for one or all System/equipment's? Are agencies allowed to quote for only one or two systems or are required to quote for all three systems to qualify in the bid?</p>	<p>Agencies are allowed to quote for any one or more of the equipment's.</p>
3	<p>Marking system Will the bidders be graded according to the marking scheme, if all of</p>	<p>All bidders above 90 marks will be technically qualified.</p>

	them qualify the 90 marks cut-off?	
4	<p>System temperature control</p> <p>A temperature control of +4 to 50 degrees is provided in the specifications. However, most systems come with a temperature range till 65 degrees. Will this be more desirable?</p>	No change in specifications.
5	<p>Luminescence and requirement of injector system</p> <p>ATP flash assays require an injector system for functioning, hence is it required to provide the injector?</p>	<p>Luminescence and requirement of injector system</p> <p>Injector is not included in this tender, however, the model quoted should be upgradable to connect a dual reagent injection system, as mentioned in point 6.</p> <p>The availability of an injection system for future upgrades for the model should be clearly specified for qualifying point number 6.</p>
6	<p>Fluorescence polarization</p> <p>Dual light source and dual detectors are required for a fluorescence polarizer.</p>	<p>Fluorescence polarization</p> <p>Fluorescence polarization is required only for two of the systems (Ref. No. 0470/20 and 0851/20), where the filter details are mentioned as point number 7.</p> <p><u>For Ref No. 0325/20, the following amendments are made:</u></p> <p>All criteria related to Fluorescence polarization in points 1 and 5 is deleted for Ref No. 0325/20.</p> <ul style="list-style-type: none"> • Point 1. Fluorescence Polarization should be excluded. • Point 5. Section (d) should be excluded.
7	Fluorescence polarization	<p>Fluorescence polarization</p> <p>Yes, a filter-based system is necessary for higher</p>

	Should the fluorescence polarizer be a non-tunable system?	<p>signal-to-noise ratio.</p> <p>We have now included the specific details of the filter sets required as below.</p> <p><u>For Ref. no. 0470/20 and Ref. no. 0851/20, the following amendments are made:</u></p> <p>The revised point number 7 is as follows:</p> <p>A system compatible Fluorescence Polarization filter with the specifications as mentioned in point number 5 should be provided.</p> <p>UV Fluorescence Polarization filter set (EX 284/10 & EM 340/30) and filter sets with EX 360/10 & EM 450/20, EX 490/10; EM 530/20 should be provided.</p>
8	Sensitivity criteria are not the highest possible in a multimode plate reader.	<p>No change in specifications.</p> <p>The sensitivity requirements for the application are given and models compatible to those should be quoted.</p>
9	Is a Xenon flash lamp required?	<p>No change in specifications.</p> <p>Yes, a xenon flash lamp has been mentioned in the specifications and is required for its high intensity and longer lifetime.</p>
10.	<p>Software requirements</p> <p>Refer Chapter 4, Page no - 25 and 26 Under item Ref. no: 0470/20 Point No - 9, under Heading Software , Page no - 26 to be amended</p>	<p>Software requirements</p> <p>Refer Chapter 4, Page no - 25 and 26 Under item Ref. no: 0470/20 Point No - 9, under Heading Software , Page no - 26 <u>following amendments (addition) are made</u></p> <p>The following two software packages should be</p>

		<p>included. Software for data analysis: Graphpad Prism 9 perpetual license Software for high resolution figures: Adobe Illustrator perpetual license</p>
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