



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-1588-24

ITEM DESCRIPTION PRE-BID CONFERENCE FOR THE SUPPLY, INSTALLATION, AND COMMISSIONING OF UV LASER 266NM

Refer our Tender No: IISERT-PUR-1588-24 dated 17th April 2025 for the Supply, Installation, and Commissioning of UV Laser 266nm.

The pre-Bid meeting was held on April 23rd, 2025 at 16:30 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/> and <https://eprocure.gov.in/eprocure/app> will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with a vote of thanks

02/05/2025

Sd/-
Deputy Registrar (A&P)



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Annexure - I

PRE-BID CONFERENCE FOR SUPPLY, INSTALLATION, AND COMMISSIONING OF UV LASER 266NM

TECHNICAL QUERIES AND CLARIFICATION

Bid Number: IISERT-PUR-1588-24

DATE: 23/04/2025

S. No	Query / Clarification Sought	Clarification / Amendment
1	A vendor sought clarification on the LBO crystal mentioned along with the pulse energy.	Crystal can be LBO or KPD. Removed the word LBO from the pulse energy specification
2	A vendor notified that getting less than 2 ns pulse width will be quite difficult with second harmonics when starting with with 7 ns for 1064 nm.	Changed the pulse widths to <7 ns for 1064 nm and 532 nm and < 5 ns for 355 nm and 266 nm.
3	One vendor said an option for future upgradation of the Laser system to give double pulses is not possible with them.	Removed this option, anticipating that only one firm may be able to quote. Replaced it with “Provide the beam profiling report demonstrating better than 90% circularity.”
4	One vendor asked to increase the beam diameter to 6.4 mm	Not changed, as it is important for the experiments to minimize the diameter.



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Annexure - II

PRE-BID CONFERENCE FOR – SUPPLY, INSTALLATION, AND COMMISSIONING OF UV LASER 266NM.

COMMERCIAL QUERIES AND CLARIFICATION

Bid NUMBER: IISERT-PUR-1588-24

DATE: 23/04/2025

S. No	Query/Clarification Sought	Clarification / Amendment
01	Nil	Nil



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