



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

CLARIFICATION ON TENDER NUMBER - IISER-PUR-0797-16

ITEM DESCRIPTION- PROCUREMENT OF LASER FLASH SETUP

Refer our Press Tender Notice No. IISER/S&P/12/2016 dated 8.10.2016 for procurement of Laser Flash Setup. Tender Reference Number - IISER-PUR-0797-16.

Pre-Bid meeting was held on October 19th, 2016 at 03.00 PM 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

19.10.2016

Sd/-
Assistant Registrar (S&P)



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF LASER FLASH SETUP

TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-0797-16

DATE: 19.10.16

S.No	Query/Clarification Sought	Clarification / Amendment
1.	Clarification regarding heating element	The heating element should be of superior quality to provide continuous operation, rapid heating-cooling cycles and longevity, and with melting temperature much in excess of the highest application temperature (1100°C continuous use). The maximum heating/cooling rates should match with that specified in the tender document. MoSi ₂ or superior quality (certified) FeCrAl from a reputed brand (KANTHAL) will be accepted.

2.	Infrared temperature sensor	For regular use above room-temperature Indium antimonide is recommended. The system hardware and software of the model quoted should, however, be compatible with the Mercury-Telluride sensor also, which should be quoted as an optional item (for future upgrades).
3.	Sample preparation	Vendor should quote the accessories required to prepare the sample for the measurements (for example, high-quality stainless steel dies of sizes matching exactly the various sample sizes).
4.	LASER	Nd-YAG or ND-Glass LASER with 18J/pulse or more (Safety category: class I) with adjustable pulse energy and variable pulse width.
5.	Focus Zoom Optics	It is required as an optional accessory which need not be an integrated part of the system and should therefore be quoted separately.



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF LASER FLASH SETUP
COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-0797-16

DATE: 19.10.16

S.No	Query/Clarification Sought	Clarification / Amendment
	-----NIL-----	-----NIL-----