



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH

PUNE

CLARIFICATION ON TENDER NUMBER - IISER-PUR-0765-13

ITEM DESCRIPTION- PROCUREMENT OF PROBING SYSTEM FOR MEASURING AND ELECTRO OPTICAL CHARACTERIZATION OF FABRICATED SENSORS AND DEVICES

Please refer our Press Tender Notice No.IISER/S&P/09/13 dated 17.10.2013 for procurement of probing system for measuring and electro optical characterization of fabricated sensors and devices. Tender Reference Number - IISER-PUR-0765-13.

Pre-Bid meeting was held on 01st November 2013 at 4.00 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.

06.11.2013

Sd/-
Assistant Registrar (S&P)



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF PROBING SYSTEM FOR MEASURING AND ELECTRO OPTICAL CHARACTERIZATION OF FABRICATED SENSORS AND DEVICES

TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER -IISER-PUR-0765-13

DATE : 01.11.13

S.No	Query/Clarification Sought	Clarification / Amendment
1	Clarification on the Optical specifications of the Microscope	Optical specification of the microscope needs to be clarified as: 20x to 150 X , preferably up to 500x
2	If Tri Axial Chuck is required	Yes, as per the Tender Specification. No change in the specification.
3	Clarification on the material dimensions of the Tip and their quantity	As per the tender specifications. Gold and Tungsten tips may be quoted separately. No change in the specifications.
4	Details of the Applications and electronic instruments, the probe station will be connected to.	Probe station should be compatible with the electronic equipments complying with IEEE Standard 1650 - 2005
5	If Shielding Box is required?	Yes, as sought in the Tender.

6	If vibration isolated optical table is required along with the system?	NO, vibration isolated optical table is not required. However only table top platform may be quoted separately.
7	Specification of the Z axis movement	Z axis movement of about 5 to 10 mm is desired, not necessary.
8	Is it ok, if only magnetic base is offered?	Yes, only magnetic base may be quoted in place of vacuum base.
9	Is CMOS digital camera acceptable in place of CCD camera with monitor	CMOS/CCD camera may be quoted along with the Monitor. However with the integrated image processing with the PC Control is desired
10	What is the pad material and what would be the minimum pad/feature size	Pad material will be metal (Gold/Ti) and minimum pattern size will be of the order of 1 μ m.
11	Whole system and training” does not include Keithley 4200 and refers to only the probe station system?	Yes it includes training only on the Probe station.



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**PRE-BID CONFERENCE FOR PROCUREMENT OF PROBING SYSTEM FOR MEASURING AND ELECTRO
OPTICAL CHARACTERIZATION OF FABRICATED SENSORS AND DEVICES**

COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER -IISER-PUR-0765-13

DATE : 01.11.13

S.No	Query/Clarification Sought	Clarification / Amendment
1	Tender calls for 3 years warranty. OEM's standard warranty is one year. However additional two years warranty can also be quoted as an option. Will this be acceptable?	As per warranty clause, Page No - 19, 'The items covered by the schedule of requirement shall carry minimum three years of comprehensive warranty'. Hence it is mandatory to quote rates for 3 years of warranty in the commercial bid.