



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH
PUNE

CLARIFICATION ON TENDER NUMBER - IISER-PUR-1642-16

ITEM DESCRIPTION- PROCUREMENT OF ELECTROCHEMICAL WORKSTATION

Refer our Press Tender Notice No.IISER/S&P/21/2016 dated 10.3.2017 for procurement of Electrochemical Workstation. Tender Reference Number - IISER-PUR-1642-16.

Pre-Bid meeting was held on March 20th , 2017 at 3.30 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

20.3.2017

Sd/-
Assistant Registrar (S&P)



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF ELECTROCHEMICAL WORKSTATION

TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-1642-16

DATE : 20.3.17

S.No	Query/Clarification Sought	Clarification / Amendment
1	Page No - 17 of tender document, Chapter 4 Clarification regarding "Current Range for the electrochemical chemical workstation"	Tender Specification 10nA to 2A. Revised specification 10nA to 1A or higher.
2	Clarification on Spares to be provided	RRDE apparatus regular -2nos Light source for spectrometer- spare bulb 1 Quartz cuvette for absorption - 2 nos (2 way clear)

		<p>spectro electrochemical cell for insitu dip mode - 1</p> <p>Quartz cell should be provided wherever appropriate.</p>
3	<p>Page 19, Chapter 4</p> <p>Dimensions for the electrode</p>	<p>Pt wire gauze working electrode for coulometry electrode</p> <p>90% Platinum / 10% Iridium Electrodes</p> <p>Steam height 45 mm</p> <p>Height of Cylinder 32 mm</p> <p>Total Height 77 mm</p> <p>Diameter of Cylinder 32 mm</p> <p>Appox.weight 17 gms</p> <p>Approx.surface area 60cm²</p> <p>Purity : 99.95% minimum</p> <p>Pt counter electrode for coulometry</p> <p>Height 11.5 cm with Pt mesh for larger surface area</p>
4	<p>Page 19, Chapter 4</p> <p>Clarification on the “Solar cell for illumination of samples”</p>	<p>Follow class AAA all specs. Solar illuminator with complete set of optics for focusing.</p> <p>Illumination area 30 X 30 mm or higher.</p>

5	Clarification on Computers and Printers to be provided	<p>Two computers with 16GB RAM each and 1TB of storage should be provided.</p> <p>Computers need to be from reputed makers for example DELL or Lenova or equivalent.</p> <p>A LaserJet printer needs to be provided.</p>
6	Clarification on Warranty terms	<p>We need a comprehensive 3 year warranty on all items.</p> <p>All the glass wares (electrochemical cells, RRDE set up, etc) should be insured.</p>



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF ELECTROCHEMICAL WORKSTATION

COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-1642-16

DATE :20.3.17

S.No	Query/Clarification Sought	Clarification / Amendment
1	Requesting to release a part supply tender specification which would enable to only quote for only the items related to electrochemistry	No Change in tender terms and conditions. Tender specification prevails.
2	Requesting to release a revised terms & conditions in the tender thereby allowing to award the lowest bidder with a separate purchase order to each vendor of parts.	No Change in tender terms and conditions. Tender specification prevails.
3	As per the technical specifications mentioned in the tender enquiry the complete system comprises of several third party parts purchase. In this case we request you to consider placing separate purchase orders for	There shall be no splitting in tender specifications. The L1 shall be determined based upon the total quote for the entire system evaluated technically responsive. However purchase order may be given to 2/3 principals, if requested by the bidder, but the quote has be submitted by

	<p>each third party parts and also the performance bank guarantee will be submitted by the respective third part company.</p>	<p>single bidder for the entire system. The entire responsibility of system integration, installation & commissioning, comprehensive warranty and after sales service of system lies with the successful Bidder to whom Purchase Order/Contract will be awarded. Electrochemical workstation and Spectral Electrochemical Setup would form one unit and the Mass Spec will be the second unit. For each unit can be given separate purchase order. The Bank Guarantee shall have to be submitted by the Bidder chosen for award the Order/Contract.</p>
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