



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH

PUNE

CLARIFICATION ON TENDER NUMBER - IISER-PUR-1752-13

ITEM DESCRIPTION- PROCUREMENT OF FLUORESCENCE STEREOZOOM MICROSCOPE

Please refer our Press Tender Notice No.IISER/S&P/01/14 dated 04.4.2014 for procurement of Fluorescence Stereozoom Microscope. Tender Reference Number - IISER-PUR-1752-13.

Pre-Bid meeting was held on April 11th, 2014 at 11.30 AM 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.

11.04.2014

Sd/-
Assistant Registrar (S&P)



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF FLUORESCENCE STEREOZOOM MICROSCOPE

TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-1752-13

DATE : 11.04.2014

S.No	Query/Clarification Sought	Clarification / Amendment
1.	<p>Page 23 Chapter 4</p> <p>Clarification regarding "Field of view dimensions"</p>	<p>Page 23 Chapter 4</p> <p>Clarification: Field of view for 1X objective can be atleast 28mm. In optional accessories include a low magnification objective to grant a higher field of view of about 55mm</p>
2.	<p>Page 23 and 24 Chapter 4</p> <p>Clarification regarding "Transmitted illumination" and "Reflected light with a gooseneck guide"</p>	<p>Page 23 and 24 Chapter 4</p> <p>Clarification and Amendment: Illumination at the base of the sample and illumination with a optic fiber guide on the sample can be via an LED based system. The transmitted and reflected illumination should be via a high power adjustable LED source (for example similar to a 30W to 100W Halogen lamp). Halogen lamp for reflected and transmitted illumination may be quoted as an optional.</p>

3.	<p>Page 23 Chapter 4</p> <p>Clarification regarding "5 position filter turret"</p>	<p>Page 23 Chapter 4</p> <p>Amendment: Atleast 4 position filter turret with Dapi, CFP, GFP, RFP filters loaded and a YFP filter provided as an accessory</p>
4.	<p>Page 23 Chapter 4</p> <p>Clarification regarding "Motorized zoom, focus and fluorescence unit"</p>	<p>Page 23 Chapter 4</p> <p>Clarification: Motorized zoom, motorized coarse and fine focus, motorized fluorescence unit</p>
5.	<p>Page 25 Chapter 4</p> <p>Clarification regarding "features in the software operating the microscope"</p>	<p>Page 25 Chapter 4</p> <p>Clarification: Software capability for bright field imaging, multicolor channels</p> <p>Optional software for Z scan and live imaging</p>
6.	<p>Page 25 Chapter 4</p> <p>Clarification regarding "Optional low power and high power objectives"</p>	<p>Page 25 Chapter 4</p> <p>Amendment: Optional low power objectives to image approximately 50mm samples of magnification ranging from 0.5x to 0.8x magnification and high power objectives with magnification ranging from 2.0 to 2.5x.</p>
7.	<p>Page 23 Chapter 4</p> <p>Distortion free Plan Apochromat Objectives of 1X and 1.6X</p>	<p>Page 23 Chapter 4</p> <p>Amendment: Distortion free Plan Apochromat Objectives of 1X and approximately 1.5X or 1.6X</p>
8.	<p>Page 23 Chapter 4</p> <p>Clarification regarding mercury or LED illuminationfor fluorescence</p>	<p>Page 23 Chapter 4</p> <p>Clarification: 100 W Mercury illumination for fluorescence as mentioned in the specifications, a 100W power or a higher power Mercury illumination may be quoted, alternate sources such as LED based fluorescence lamps may be quoted in the optional accessories</p>



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PRE-BID CONFERENCE FOR PROCUREMENT OF FLUORESCENCE STEREOZOOM MICROSCOPE

COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-1752-13

DATE : 11.04.14

S.No	Query/Clarification Sought	Clarification / Amendment
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