

Instrument Design Development Centre Indian Institute of Technology Delhi

Date: 05-11-2014

Sub: NOTICE FOR INVITING QUOTATIONS (NIQ) FOR Piezo Interface card and high resolution camera

Specifications:

Instrument Design Development Centre, IIT New Delhi requires Piezo Interface card and high resolution camera. Broad specifications of the same are described below. Kindly send Technical and commercial bids for the same in separate sealed envelopes. Your bids must reach the address given below on or before **23-11-2014**.

S. No.	Name of item	Specifications	Qty.
1.	Piezo Interface card for Twyman-Green interferometer and intelliwave software	<ol style="list-style-type: none"> 1. Piezo interface card for Acquisition & Analysis Software (Intelliwave Fringe Analysis Software 2.0) in combination with USB interface with computer 2. To be installed on a PCIe slot of a desktop computer running on Windows 3. The piezo interface card should be compatible and integratable with the Intelliwave phase shifting Fringe analysis software (Intelliwave Fringe Analysis Software 2.0) and the CMOS camera. <p>The compatibility/interface has to be demonstrated.</p>	One
2.	High resolution CMOS camera	<ol style="list-style-type: none"> 1. High resolution CMOS camera, sensor size ~ 6.5 mm x 4.8 mm or more, Pixel size ~ 5.5 μm x 5.5 μm or less, USB 2.0 computer interface, Resolution: 1280 x 1024 pixels 2. The CMOS must be compatible to the Piezo Interface card (Item no. 1 of this NIQ) and Intelliwave Fringe Analysis Software 2.0 <p>The compatibility/interface has to be demonstrated.</p>	One

Terms and conditions covering submission of quotations:

- Supply all technical specifications and model number.
- Kindly quote the rates for F.O.B New Delhi prices.

- Validity of the quotation should be at least for a period of three months.
- Clearly indicate whether the prices are inclusive of all taxes. Otherwise indicate all taxes separately.
- Letter from manufacturer to be attached for authenticity of dealership/agency.
- The technical and financial bids should be sealed in separate envelopes before putting them together in the sealed cover.
- Payment terms: Letter of credit OR Payment against delivery (Wire Transfer after receipt of item).
- IIT Delhi reserves rights of acceptance or rejection of any or all quotations.
- Quotations should be sent to

Dr. Gufran Sayeed Khan
WS-140, IDDC, IIT Delhi
Hauz Khas, New Delhi -110016, India.