

Notice Inviting Quotations

Tender No.: Physics/KBK/PLN04/ADAC/18759

Last Date for Receipt of Bids: 4.00 p.m. 20/07/2015

Sealed quotations are invited in two bid format from the Original Equipment Manufacturers (OEM) OR the authorized Dealers of the OEM for the purchase of following items:

Linear Optical bench, 1.5 meters (8 to 10 sets), with compatible Slide mounts, Precision linear translation stage, Object holder and Screen (15cmX15cm or more)

TECHNICAL SPECIFICATIONS

Linear Optical Bench (1 no. for a set)

- Must include bases with leveling screws for stable support/mounting
- Smooth translation arrangement for positioning the slide mounts/carrier mounts
- 1 mm graduation on the bench/rail for reading position reference
- Light weight, made of black anodized aluminum extrusions

Slide Mounts (4 nos. for a set)

- With holding column to take up optical components on 10 mm diameter rods
- With screw to clamp the mount onto the optical bench
- With screw to hold a round support rod
- Centered with marking to note the position on the optical bench

Precision linear translation stage (1 no. for a set)

- For, Precise and reproducible linear shifting of optical components, detectors etc.
- Resolution: 0.01 mm, shifting range: +/- 25 mm.
- Arrangement for holding a detector or an optical component held on a rod

Object Holder (1 for a set)

- Object holder on a rod, for holding diffraction slit, grating element, grid, or aperture etc.
- Compatible with the slide mount or precision linear translation stage

Screen (1 no. for a set)

- At least 15 cm X 15 cm, on a stem/rod of 10 mm diameter.
- White coloured, held by a rod to be used with the above slide mount

Terms and conditions

- The technical bid and the financial bid should be put in separate covers and sealed. Both the sealed covers should be put into a bigger cover, superscripting Tender No.Physics/KBK/18759/optomechs
- The Bidder should be the Original Equipment Manufacturer/authorized dealer. Letter of authorization from the Original Equipment Manufacturer specific to this tender should be enclosed in the case of an authorized dealer. An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis for product updates and extend support for the warranty as well.
- The quotations shall be valid for 120 days from the due date.
- Non compliance of tender terms, non submission of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting documents etc. will lead to rejection of the bid.
- Prices to be quoted F.O.B. IIT Delhi and delivery shall be made at the Institute's premises.
- Prices quoted must include packing and delivery charges. Percentages of taxes shall also be clearly indicated. In case of import supply, the price should be quoted on FOB basis only.
- The supplier shall clearly mention the warranty and delivery schedule of the items.
- Payment: Payment will be made through irrevocable Letter of Credit in case of foreign Supplier. For Indigenous supplies, 100% payment shall be made against delivery, inspection, installation and acceptance of the equipment at IITD in good condition.

The sealed quotations in two bid format should reach

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Due Date: **20/07/2015**, 4.00 p.m.