Engineering Physics Laboratory

Department of Physics IIT Delhi, Hauz Khas New Delhi 110016

27.11.2012 Date: 27.12.2012

Notice Inviting Quotations

DUE DATE: 12.12.2012

Ref.: SG/PFC12788/Open frame He-Ne laser

Sealed quotations in separate envelope of technical and commercial bid kept in one sealed outer envelope are invited for purchase of Open frame experimental setup based on He-Ne tube

Scope of experiments

- · to understand the laser operation
- · to learn stimulated emission of light
- · to study the stability condition of resonator
- · to measure the relative output power as a function of laser tube position within the resonator
- · to measure output power as a function of tube current

Optional:

The experimental set up/kit should have the expandable facilities to perform/demonstrate other tasks like

- demonstrate wavelength selection and/or
- · to demonstrate single mode operation

Terms and conditions

- The technical and commercial bids must be submitted in separate envelopes subscribed with "Technical Bid", "Commercial Bid" as appropriate. Both the bids should be enclosed in an envelope subscribed "Quotation for Open frame He-Ne Laser" along with the reference number as above and submitted to the undersigned.
- Prices must be quoted on FOB (Freight On Board) basis.
- Prices of accessories and or optional items may clearly be mentioned.
- In case the quotation is being submitted by authorized agent of the principal manufacturing company,
 the AUTHORISED SALES AGENCYSHIP certificate from the PRINCIPALS should be furnished along with the quotation. Quotations without this authorization certificate will be rejected.
- Validity of quotations is preferred for 04 months.
- Special discount/rebate wherever admissible may please be indicated.
- Vendors should attach the relevant brochure/leaflet for the models/options quoted. Without the relevant brochure/leaflet the tender will be rejected.
- · Payment will be through irrevocable letter of Credit.
- In case the items are proprietary products of the company, a proprietary item certificate stating the same must be provided.
- The Purchase Finalization Committee reserves the right to accept/ reject all/ any quotation without assigning any reason thereof.

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