Notice inviting quotations for
upgrades to an existing 6 GHz Spectrum Analyzer

Sealed quotations are invited for upgrades to an existing 6 GHz Spectrum Analyzer. The existing instrument is a 6 GHz N9912A Fieldfox RF Analyzer. The required specifications are given below. The purchase will be made through a two part bidding process. Technical and Financial bids have to be made separately. Complete technical information should be provided along with the Technical bid. Please refer to the last page on Terms and Conditions for details on how and when to submit Technical and Financial bids.

Required Specifications for the software/firmware upgrade

1. The software/firmware upgrade should include transmission measurement.
2. The software/firmware upgrade should allow the 6 GHz RF analyzer to behave as a network analyzer.
3. The software/firmware should enable the available pre-amplifier for spectrum and network analysis.
4. Software/firmware should be included for quick calibration of the instrument.

Dr. S. Chatterjee
(Chairman, purchase committee)
Terms and Conditions

1. Please submit the TECHNICAL and FINANCIAL bids in separate sealed envelopes. Mark the two envelopes clearly as “Technical Bid” and “Financial Bid” respectively. Both the sealed envelopes should be sent in a single sealed envelope, clearly marked as “Quotation for upgrades to an existing 6 GHz Spectrum Analyzer”. The quote should reach the following address on or before 23.9.2011, 5 PM.
   
   Dr. S. Chatterjee  
   VLSI Design Tools and Technology  
   Block IV, Room 202  
   IIT Delhi, Hauz Khas  
   New Delhi, 110016  

2. Please quote prices for CIF New Delhi, inclusive of all taxes and duties.

3. Quote should be in Indian Rupees for Indian agents, or in foreign currency, for foreign agents, and needs to be valid for at least three months.

4. Attach all the technical literature and a list of similar installations done in India.

5. If the quote is being submitted by a representative of the manufacturer, a valid agency-ship or dealership certificate authorizing the agent to quote to IIT Delhi on behalf of the manufacturers should be enclosed.

6. Complete set of manuals for the operation of the equipment should be given.

7. Clearly specify the installation requirements - such as space, power, frequency, environment etc.

8. If the item quoted is proprietary in nature, please enclose proprietary certificate from the principals stating, “Certified that _____ is a proprietary item of M/s _____ and no other manufacturer makes this item.”

9. Please attach a signed and stamped compliance chart for the specifications. The format of the compliance chart is attached to this document.

10. Please specify all of your terms and conditions clearly, including delivery period.

11. Mode of payment for purchases in foreign currency are through irrevocable letter of credit. Only bank charges within India are payable by IIT Delhi, all bank charges outside India are the responsibility of the seller. For purchases in INR, payment is on delivery.

12. The Institute reserves the right to accept or reject any or all quotations without assigning any reasons thereof.

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