NOTICE INVITING QUOTATION (NIQ)

Date: 11/11/2011

Extension of deadline of NIQ for Electro-dynamic Mass Shaker to 18/11/2011

Sealed quotations on company letterhead are invited from reputed manufactures in India, abroad or their authorized suppliers/ dealers and service agents in India for the supply of the equipment mentioned in this document of Notice Inviting Quotations (NIQ). The quotation must provide detailed information of the configuration and specifications of the items as well as price and terms and conditions of the payment. The quotation should mention individual unit cost of each of the components, also total cost of delivery, installation and commissioning as well as full demonstration at IIT Delhi site. Interested parties are required to submit their bids in a sealed envelope and marked "**Sealed Quotation for Electro-dynamic Mass Shaker**". The validity of the submitted quotation must extend up to at least three months. **The deadline of receiving the quotation has been extended to 18/11/2011.** The quotation must be reached at IIT Delhi at the following address by 10:00 AM on 18/11/2011:

Dr. Dipti Ranjan Sahoo Assistant Professor Department of Civil Engineering Room No. 220, Block No. V Indian Institute of Technology (IIT) Delhi, Hauz Khas, New Delhi - 110 016 (INDIA) *Email*: drsahoo@civil.iitd.ac.in

The Institute reserves the right to accept/ reject any/ all the offers without assigning any reason whatsoever.

Sr. No.	Item Name and Specifications	Quantity
1.	APS Long stroke shaker with ball bearings	01
	Force rating = 130-190 N (sine peak), Stroke length =158 mm; Frequency	
	range= up to 200 Hz DC	
2.	Voltage/Current mode amplifier (240 V power supply, 20 Hz- 15 kHz full	01
	power) with multifunction display	
3.	System cables (standard length)	01 set
4.	Auxiliary table kit with metric tap holes and dimensions	01
5.	Reaction mass assembly	01
6.	Other accessories: Lifting handles, Carrying handles, Tie-down bars, etc.	01 set

Documentation related to guarantee/ warranty of sub-components from various manufacturers to be provided in the name of IIT Delhi.

NOTES:

- (1) All Documents and Manuals should be in English language.
- (2) Each of the essential specification needs to be responded either in range or any applicable answer. Bidder should also provide the timeframe of delivery. Failure to respond to any essential specification can lead to disqualification.
- (3) Applicable taxes should be clearly specified.

(Contd.)

(4) Vendor should provide reference of supply of equipment within India or outside of similar equipment. Any negative comments from any one referred would disqualify the bid. IIT Delhi reserves the right to interact/visit with the referred customer as per its convenience.

- (5) The quoted cost should include all applicable taxes and freight cost to IIT Delhi. In case of imported items, the quotation in foreign currency shall be on the basis of F.O.B. The cost should include installation, deputation of competent engineers for installation and systems required for smooth running of the equipment. Pre-installation requirements, if any, should be mentioned along with their detailed technical specifications. Also, specify requirements of electric power etc. All these items should be provided within 2 weeks of Supply Order placement so that IIT Delhi can prepare the installation requirements well in time.
- (6) Vendor is required to supply, install and ensure proper commissioning of the equipments within 30 days of the Supply Order. The supplier should demonstrate the performance of the equipment to the specifications by conducting trial tests at the Structures Laboratory. Complete set of Manuals for operation, maintenance and safety should be provided.