NOTICE INVITING QUOTATIONS

Dated: 14/Aug/2014

Subject: Purchase of 3 axis fiber positioner

Invitation for Tender Offers
Indian Institute of Technology Delhi invites sealed tender offers in two bid format (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for supply, installation & integration of 3 axis fiber positioner with three years on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document.

The quotation should reach to Dr Ravikrishnan E, Dept of Biochemical Enginering and Biotechnology, IIT Delhi, Hauz Khas, New Delhi – 110016 latest by 5:00 P.M. on Dt. 31/Aug/2014.

TECHNICAL SPECIFICATION:

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Minimum Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel range in X and Y axis</td>
<td>2.5 mm</td>
</tr>
<tr>
<td>Resolution in X &amp; Y axis</td>
<td>50 nm</td>
</tr>
<tr>
<td>Travel range in Z axis</td>
<td>12 mm</td>
</tr>
<tr>
<td>Resolution in Z axis</td>
<td>250 nm</td>
</tr>
<tr>
<td>All axis should be stepper motor controlled</td>
<td></td>
</tr>
<tr>
<td>Controller should be in build to decrease size</td>
<td></td>
</tr>
<tr>
<td>Maximum load to be used</td>
<td>500 g</td>
</tr>
<tr>
<td>Should provide all the required components</td>
<td></td>
</tr>
<tr>
<td>Should be controllable via Labview, all required software support should be provided</td>
<td></td>
</tr>
</tbody>
</table>

Terms & Conditions

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Due date: The tender has to be submitted before the due date (31/Aug/2014). The offers received after the due date and time will not be considered.</td>
</tr>
<tr>
<td>2.</td>
<td>Preparation of Bids: The offer/bid should be submitted in two bid systems (i.e.) Technical bid and financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. Financial bid should indicate item wise price for the items mentioned in the technical bid. 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 along with letter of EMD and to be sealed. The tender number and details should be superscripted</td>
</tr>
</tbody>
</table>
on the left side of the outer cover. The Quotations should be valid for 120 days from the due date. The Quotations duly sealed and super scribed on the envelope with the reference No. and due date, should be addressed to “Dr Ravikrishna E, Dept of Biochemical Engginering and Biotechnology, Indian Institute of Technology, Hauz Khas, New Delhi - 110016” so as to reach on or before the due date.

3. **Delivery of the tender**: The tender shall be sent to the above mentioned addressee either by post or by courier so as to reach our office before the due date specified in our Schedule. The offer/bid can also be dropped in the tender box on or before the due date specified in the schedule.

4. **Opening of the tender**: The offer/bid will be opened by a committee duly constituted for this purpose. The technical bid will be opened first and it will be examined by a technical committee which will decide the suitability as per our specification and requirement. The financial offer/bid will be opened only for the offer/bid which technically meets all our requirements as per the specification. The bidders if interested may participate on the tender opening Date and Time. The bidder should produce authorization letter from their company to participate in the tender opening. Only one representative will be allowed to participate in the tender opening.

5. **Acceptance/ Rejection of bids**: The Committee reserves the right to reject any or all offers without assigning any reason.

6. **Pre-qualification criteria**:  
   (i) Bidders should be the manufacturer / authorized dealer. Letter of Authorization from original equipment manufacturer (OEM) on the same and specific to the tender should be enclosed.  
   (ii) An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend support for the warranty as well.  
   (iii) OEM should be internationally reputed Branded Company.  
   (iv) Non-compliance of tender terms, non-submission of required documents, lack of clarity of the specifications, contradiction between bidder specification and supporting documents etc. may lead to rejection of the bid.

7. **Risk Purchase Clause**: In event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause.

8. **Packing Instructions**: Each package will be marked on three sides with proper paint/indelible ink, the following:  
   i. Item Nomenclature  
   ii. Order/Contract No.  
   iii. Country of Origin of Goods  
   iv. Supplier’s Name and Address  
   v. Consignee details  
   vi. Packing list reference number

9. **Delivery and Documents**:  
   Delivery of the goods should be made within a maximum of 6 weeks from the date of placement of purchase order and the opening of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/telex/fax/e mail the full details of the shipment including contract number, railway receipt number/ AAP etc. and date,
description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company:

1. 4 Copies of the Supplier invoice showing contract number, goods' description, quantity
2. unit price, total amount;
3. Acknowledgment of receipt of goods from the consignee(s) by the transporter;
4. Insurance Certificate if applicable;
5. Manufacturer's/Supplier's warranty certificate;
6. Inspection Certificate issued by the nominated inspection agency, if any
7. Supplier's factory inspection report; and
8. Certificate of Origin (if possible by the beneficiary);
9. Two copies of the packing list identifying the contents of each package.
10. The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses.

10. **Prices**: The price should be quoted in net per unit (after breakup) and must include all packing and delivery charges. The offer/bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However the percentage of taxes & duties shall be clearly indicated.

The price should be quoted without custom duty and excise duty, since IIT Delhi is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand.

**In case of import supply the price should be quoted on FOB Basis only.** Under special circumstances (eg. perishable chemicals), when the item is imported on CIF, please indicate CIF charges separately upto IIT Delhi indicating the mode of shipment. IIT Delhi will make necessary arrangements for the clearance of imported goods at the Airport/Seaport. Hence the price should not include the above charges.

15. a) For indigenous items rates should be as per following format-

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of Item &amp; Specification</th>
<th>Qty. in Units</th>
<th>Unit Price in Rs</th>
<th>Excise Duty %</th>
<th>CSD/ VAT %</th>
<th>Octroi %</th>
<th>Total Price in Rs</th>
</tr>
</thead>
</table>

15. b) For import items rates should be as per following format-

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of Item &amp; Specification</th>
<th>Qty. in Units</th>
<th>Unit Price</th>
<th>Agency Commission</th>
<th>Discount</th>
<th>Ex-works price</th>
<th>Packing+ Handling+ DOC+ Insured Freight</th>
<th>FOB Price</th>
<th>Insurance + Freight</th>
<th>CIF Price</th>
</tr>
</thead>
</table>

11. **Resolution of Disputes**: The dispute resolution mechanism to be applied pursuant shall be as follows:
• In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director, Indian Institute of Technology (IIT) Delhi and if he is unable or unwilling to act, to the sole arbitration of some other person appointed by him willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.
• In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules.
• The venue of the arbitration shall be the place from where the order is issued.
• Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within New Delhi.

12. **Applicable Law:** The place of jurisdiction would be New Delhi (Delhi) INDIA.

13. **Supplier Integrity**
The Supplier is responsible for and obliged to conduct all contracted activities in accordance with the Contract using state of the art methods and economic principles and exercising all means available to achieve the performance specified in the contract.

14. **Installation & Demonstration**
The supplier is required to done the installation and demonstration of the equipment within one month of the arrival of materials at the IITD site of installation, otherwise the penalty clause will be the same as per the supply of materials.

15. **Insurance:** For delivery of goods at the purchaser’s premises, the insurance shall be obtained by the Supplier in an amount equal to 110% of the value of the goods from "warehouse to warehouse" (final destinations) on "All Risks" basis including War Risks and Strikes. The insurance shall be valid for a period of not less than 3 months after installation and commissioning. **In case of orders placed on FOB/FCA basis, the purchaser shall arrange Insurance. If orders placed on CIF/CIP basis, the insurance should be up to IIT Delhi.**

16. **Incidental services:** The incidental services also include:

   • Furnishing of 01 set of detailed operations & maintenance manual.
   • Arranging the shifting/moving of the item to their location of final installation within IITD premises at the cost of Supplier through their Indian representatives.

17. **Warranty:** 1. Warranty period shall be 36 months from date of installation of Goods at the IITD site of installation. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the contract. If for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall at its discretion make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests. **The warranty should be comprehensive on site.**

   **Note:** If a different period of warranty has been specified in the ‘Technical Specifications’ then the period mentioned above shall stand modified to that extent.

   2. The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall immediately within in 02 days arrange
to repair or replace the defective goods or parts thereof free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever shall lie on the Purchaser for the replaced parts/goods thereafter. The period for correction of defects in the warranty period is 02 days. If the supplier having been notified fails to remedy the defects within 02 days, the purchaser may proceed to take such remedial action as may be necessary, at the supplier’s risk and expenses and without prejudice to any other rights, which the purchaser may have against the supplier under the contract.

18. **Freight & Forwarder:** Our authorized freight forwarder is M/s. Prakash Freight Movers Ltd., C-130, First Floor, Naraina Industrial Area, Phase-I, New Delhi-110028, Ph. 42228222, for shipment of the stores ordered for. Any change in the freight forwarder will be intimated in advance.

19. **Payment:** Payment will be made through irrevocable Letter of Credit (LC). Letter of Credit (LC) will be established in the favour of foreign Supplier after the submission of performance security. The letter of credit (LC) will be established on the exchange rates as applicable on the date of establishment.

- For Indigenous supplies, 100% payment shall be made by the Purchaser against delivery, inspection, successful installation, commissioning and acceptance of the equipment at IITD in good condition and to the entire satisfaction of the Purchaser and on production of unconditional performance bank guarantee as specified in Clause 9 of tender terms and conditions.

- For Imports, LC will be opened for 100% FOB/CIF value. 80% of the LC amount shall be released on presentation of complete and clear shipping documents and 20% of the LC amount shall be released after the installation and demonstration of the equipment at the INST site of installation in faultless working condition for period of 60 days from the date of the satisfactory installation and subject to the production of unconditional performance bank guarantee as specified in Clause 9 of tender terms and conditions.

- Indian Agency commission (IAC), if any shall be paid after satisfactory installation & commissioning of the goods at the destination at the exchange rate prevailing on the date of negotiation of LC documents, subject to DGS&D registration for restricted items.

- All the bank charges within India will be borne by the Institute and outside India will be borne by the Supplier.

20. **User list:** Brochure detailing technical specifications and performance, list of industrial and educational establishments where the items enquired have been supplied must be provided.

21. **Manuals and Drawings**

- Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply operation and maintenance manuals. These shall be in such details as will enable the Purchaser to operate, maintain, adjust and repair all parts of the works as stated in the specifications.

- The Manuals shall be in the ruling language (English) in such form and numbers as stated in the contract.

- Unless and otherwise agreed, the goods equipment shall not be considered to be completed for the purposes of taking over until such manuals and drawing have been supplied to the Purchaser.
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>22. Application Specialist</td>
<td>The Tenderer should mention in the Techno-Commercial bid the availability and names of Application Specialist and Service Engineers in the nearest regional office.</td>
</tr>
<tr>
<td>23. Site Preparation</td>
<td>The supplier shall inform to the Institute about the site preparation, if any, needed for the installation of equipment, immediately after the receipt of the purchase order. The supplier must provide complete details regarding space and all the other infrastructural requirements needed for the equipment, which the Institute should arrange before the arrival of the equipment to ensure its timely installation and smooth operation thereafter. The supplier shall visit the Institute and see the site where the equipment is to be installed and may offer his advice and render assistance to the Institute in the preparation of the site and other pre-installation requirements.</td>
</tr>
<tr>
<td>24. Pre-Installation requirement</td>
<td>The bidder should mentioned pre-installation requirements for the equipment like ambient temperature, humidity, whether specification, power specifications, etc., when items are provided full performance satisfactions, should be demonstrated.</td>
</tr>
<tr>
<td>25. Installation</td>
<td>The equipment or machinery has to be installed or commissioned by the successful bidder within 30 days from the date of receipt of the item at IITD. In case of any mishappening/damage to equipment and supplies during the carriage of supplies from the origin of equipment to the installation site, the supplier has to replace it with new equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance company as per his convenience. IITD will not be liable to any type of losses in any form.</td>
</tr>
</tbody>
</table>
| 26. Spare Parts | The Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:  
  i. Such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and  
  ii. In the event of termination of production of the spare parts:  
  iii. Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and  
  iv. Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.  
  Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, such as gaskets, plugs, washers, belts etc. Other spare parts and components shall be supplied as promptly as possible but in any case within six months of placement of order. |
| 27. Defective Equipment | If any of the equipment supplied by the Tenderer is found to be substandard, refurbished, un-merchantable or not in accordance with the description/specification or otherwise faulty, the committee will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the Tenderer with 18% interest if such payments for such equipment have already been made. All damaged or unapproved goods shall be returned at suppliers cost and risk and the incidental expenses incurred thereon shall be recovered from the supplier. Defective part in equipment, if found before installation and/or during warranty period, shall be replaced within 45 days on receipt |
of the intimation from this office at the cost and risk of supplier including all other charges. In case supplier fails to replace above item as per above terms & conditions, IIT Delhi may consider "Banning" the supplier.

28. **Termination for Default**

The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:

v. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the order, or within any extension thereof granted by the Purchaser; or
vi. If the Supplier fails to perform any other obligation(s) under the Contract.

vii. If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

- For the purpose of this Clause:
  i. **Corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
  ii. **Fraudulent practice** means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;

- In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

29. **Warranty/Guarantee**: The warranty period should be clearly mentioned. The maintenance charges (AMC) under different schemes after the expiry of the warranty should also be mentioned. The tender must be quoted with three (03) years on-site comprehensive warranty/guarantee which will commence from the date of the satisfactory installation/commissioning of the equipment against the defect of any manufacturing, workmanship and poor quality of the components.

After the warranty period is over, Annual Maintenance Contract (AMC)/Comprehensive Maintenance Contract (CMC) up to next two years should be started. The AMC/CMC charges will be included in computing the total cost of the equipment.

30. **Compliancy certificate**: This certificate must be provided indicating conformity to the technical specifications.

31. **Acknowledgement**: It is hereby acknowledged that we have gone through all the conditions mentioned above and we agree to abide by them.
Sub. : Compliance Report against supply of Programmable PXI power supply

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Details</th>
<th>Yes / No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>We have gone through the terms &amp; conditions of the tender document</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Our organization or any of its subsidiaries have not been blacklisted by any Govt. / Autonomous bodies / Universities / Govt. Institutes.</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>The quoted price is valid for 6 months from the last date of submission</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Income Tax Certificate attached*</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>VAT &amp; TIN number copy attached*</td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Service Tax &amp; Sales Tax Registration Certificate attached*</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>The Balance sheet and P&amp;L statement showing a minimum annual turnover of Rs._______ for the past two consecutive fiscal years is attached.*</td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>A detailed list showing number of items supplied by our company in last six months to various Government Organizations/ Institutions/ IITs / NITs with their full address, name of the contact person, fax number, mobile number, telephone Nos. and E-mail identity is attached.*</td>
<td></td>
</tr>
</tbody>
</table>

(Signature of authorized person)
Name: ___________________________

Seal of the company

Date_____________
DECLARATION

1. I, ________________________________, hereby certify, that all the information and data furnished by me with regard to this tender specification are true and complete to the best of my knowledge. I have gone through the specification, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

2. I, further certify, that I am the duly authorized representative of the under mentioned tenderer.

3. I, further certify that my company meets all the conditions of eligibility criteria laid down to take part in the tender.

4. I, further specifically certify, that my company has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/ Govt. Department/ Public Sector Undertaking in the last three years.

| Name of Tendering Company/ Firm/ Agency (Attach certificates of registration) |
| Name of proprietor/Director of Company/Firm/Agency |
| Full Address of Office with Telephone No. and FAX |
| E-Mail |
| PAN No. (Attach attested copy) |
| Service Tax & Sales Tax Registration No. (Attach attested copy) |
| Contact Person Name |
| Mobile Number |

(Signature of authorized person)
Name: ___________________________

Seal of the company

Date_____________