**TENDER DOCUMENT**

Tender Notification No.: NITT/Mech/Indl.Safety /Force Sensor/2011

Dated: 09.12.2011

<table>
<thead>
<tr>
<th>Name of the Items</th>
<th>Press Force Sensor &amp; Accelerometer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantity required</td>
<td>1(each)</td>
</tr>
<tr>
<td>Delivery</td>
<td>Within four weeks from the date of purchase order delivery</td>
</tr>
<tr>
<td>Last Date of submission of quotation</td>
<td>30.12.2011 up to 3.00 p.m.</td>
</tr>
<tr>
<td>Date of opening of quotation</td>
<td>30.12.2011 at 3.30 p.m.</td>
</tr>
</tbody>
</table>
NOTICE INVITING QUOTATION

The National Institute of Technology, Tiruchirappalli (NITT) is an autonomous body under MHRD, GOI, University, imparting Technical Education and engaged in Research Activities. It is proposed to procure the following equipment for the departmental academic/research activities.

Sealed quotations are invited for the following equipment subject to the following terms and conditions, from the reputed manufacturers or their authorized dealers so as to reach this office on or before scheduled date and time. The Quotations will be opened on the same day in the presence of the Registrar.

Requirement:

- **Press Force Sensor**
  1. Press Force Sensor -0.5 ... 5 KN
  2. High-Temperature Connecting Cable, BNC pos., l = 3 m
  3. Handheld Charge Amplifier with digital display

- **Accelerometer**
  1. Low Impedance Accelerometer adhesive mount, ground isolated, ±5g, 1000 mV/g
  2. Transducer Connecting Cable, General Purpose, 10-32 pos – BNC pos, L = 3m
  3. Coupler, 230 VAC/battery powered
  4. Power supply, 230 VAC
  5. Output Cable, General Purpose, BNC pos - BNC pos, length = 1m

Conditions:

1. The item to be used is strictly according to the specification and subject to test by the Institute/concerned authorities. It must be delivered and installed in good working condition.
2. The bidder should give details of their technical soundness and provide list of customers of previous supply of similar items to Universities, Institutes or Government Departments / Undertakings / public sectors with contact details. The details of the agency/profile should be furnished along with the copy of all related documents.

3. **Payment:** No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier. In case of imports, the payment will be made through LC after installation and performance security need to be submitted at the time of LC commitment.

4. Rate shall be inclusive of all taxes. The Institute is eligible for customs duty and excise duty exemption.

5. The sealed cover should be addressed to

   “The Director,
   National Institute of Technology,
   Tiruchirappalli – 620 015”.

   The cover should be subscribed with the following details

1. **Kind Attention to Dr.S.P.Sivapirakasam, Associate Professor/Mechanical Engg**

2. **Quotation Notification No.**

3. **Date of Opening**

6. The clear specification, make, model range etc of product shall be mentioned in the quotation.

7. Guarantee and Warrantee period should be specified.

8. Period required for the supply and installation of item should be specified.

9. The Director reserves the right to reject any or all the offers without assigning any reasons thereto.

10. Time for completion of supply after placing purchase order : One month

11. Last Date of submission of quotation : 30.12.2011

12. Place, Date and time of opening of Quotations

   Date: 30.12.2011
   Time: 3:30 PM
   Venue: Director Office

13. Note: The Institute shall not be responsible for any postal delay about non-receipt / non delivery of the bids or due to wrong addressee.