INVITATION LETTER

Package Code: TEQIP-III/2019/nitt/111
Package Name: Torsion Testing Machine

Current Date: 15-Nov-2019
Method: Shopping Goods

To,
Address (Firm)

Sub: INVITATION LETTER FOR TORSION TESTING MACHINE

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Item Name</th>
<th>Quantity</th>
<th>Place of Delivery</th>
<th>Installation Requirement (if any)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Torsional Testing Machine</td>
<td>1</td>
<td>Mechanical Engineering, NIT Trichy 620015</td>
<td>Yes.</td>
</tr>
</tbody>
</table>

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the Technical Education Quality Improvement Programme [TEQIP]-Phase III Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. Quotation

3.1 The contract shall be for the full quantity as described above.

3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.

3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.

3.4 Applicable taxes shall be quoted separately for all items.

3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

3.6 The Prices should be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than 60 days after the last date of quotation submission.

GST 5% as per column ((4) II under notification no.45/2017 Central Tax- (Rate), Date. 14.11.2017 Notification no.46/2017 integrated Tax - (Rate), Date. 14.11.2017.

6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which

6.1 are properly signed; and

6.2 Confirm to the terms and conditions, and specifications.

7. The Quotations would be evaluated for all items together.

8. Award of contract The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of Contract.

8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

9. Payment shall be made in Indian Rupees as follows:

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<tr>
<th>Payment Description</th>
<th>Expected Delivery Period (in Days)</th>
<th>Payment Percentage</th>
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<tbody>
<tr>
<td>Satisfactory Delivery &amp; Installation and Satisfactory Acceptance</td>
<td>60</td>
<td>100</td>
</tr>
</tbody>
</table>

10. Liquidated Damages will be applied as per the below:

Liquidated Damages Per Day Min %: N/A
Liquidated Damages Max %: N/A

11. All supplied items are under warranty of 12 months from the date of successful acceptance of items and AMC/Others is No.

12. You are requested to provide your offer latest by 15:30 hours on 05-Dec-2019. Opening time :05-December 2019 16.00 hours at TEQIP Office, Administrative Building, NIT Trichy.

13. Detailed specifications of the items are at Annexure I.

14. Training Clause (if any) One Day Training And Demo

15. Testing/Installation Clause (if any) Installation at Mechanical Engineering Department, NIT Trichy.
16. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

17. Sealed quotation to be submitted/ delivered at the address mentioned below, The Head of the Department, Dept. of Mechanical Engineering, National institute of technology, Tiruchirappalli, Tamil Nadu-620015.

Kind Attention: Dr. N. Siva Shanmugam,

18. We look forward to receiving your quotation and thank you for your interest in this project.

Note: The cover should be duly superscribed with the following details.

(1) Quotation Reference Number (2) Quotation for the Supply of 
(3) Date of opening 

(Dr.S.P Sivapirakasam) 
HOD/ Mechanical Engg. Dept.

Annexure I

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Item Name</th>
<th>Specifications</th>
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<td>1</td>
<td>Torsion Testing Machine</td>
<td>A twisting head with a chuck for gripping the specimen and for applying the twisting movements to the specimen. A weight head, which grips the other end of the specimen &amp; measures the twisting movement or torque. Specifications: • Capacity: 200 N-m • Least count: &lt;0.03 N-m • Torsion Speed: 1.5 rpm • Clearance between grips: &gt; 400 mm • Grips for round specimens: Φ7 – 20 mm • Grips for flat specimens: 3 – 10 mm (thickness) • Width: 30 mm • Accuracy of Torque measurement ±1% of the true torque. • To conduct torsion tests on both metallic &amp; non-metallic materials. • Suitable for operation on 440V, 50Hz, 3Phase, AC Supply • Measurement of Torque with electronic load cell • Machine should be coupled (through specialised software) with computer for plotting the real time graph. • Requirement of Printer port interface</td>
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FORMAT FOR QUOTATION SUBMISSION
(In letterhead of the supplier with seal)

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Description of goods \ (with full Specifications)</th>
<th>Qty</th>
<th>Unit</th>
<th>Quoted Unit rate in Rs. \ (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)</th>
<th>Total Price \ (A)</th>
<th>Sales tax and other taxes payable</th>
<th>Gross Total Cost \ (A+B): Rs. \ (Amount in figures)</th>
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Total Cost

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \ (Amount in figures) (Rupees \ amount in words) within the period specified in the Invitation for Quotations.
We confirm that the normal commercial warranty/ guarantee of \ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.
We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier
Name: ____________________
Address: ____________________
Contact No. ____________________