



National Institute of Technology, Manipur, Langol, Imphal West 795004

## INVITATION LETTER

Package Code: TEQIP-III/nitm/106

Current Date: 26-Jun-2019

Package Name: NITMN/Civil Lab 2

Method: Shopping Goods

To,

**Sub: INVITATION LETTER FOR NITMN/Civil Lab 2**

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,

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Microwave Digestor	1	NIT Manipur	
2	Paddle Stirrer	1	NIT Manipur	
3	End over rotatory shaker	1	NIT Manipur	
4	Column reactor with nozzles	1	NIT Manipur	
5	Palintest Digital Arsenic Analyser	1	NIT Manipur	
6	Portable water hardness test	1	NIT Manipur	

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**

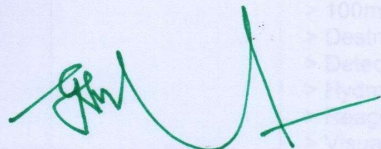
- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
- 3.4 Applicable taxes 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 **30** days after the last date of quotation submission.
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:

**Delivery and Installation - 90% of total cost**  
**Satisfactory Acceptance - 10% of total cost**
10. Liquidated Damages will be applied as per the below:

Liquidated Damages Per Day Min % : 0.01

Annexure I Liquidated Damages Max % : 10

- | Sr. No. | Item Name | Specifications  |
|---------|-----------|---|
| 11.     |           | All supplied items are under warranty of 12 months from the date of successful acceptance of items and AMC/Others is .                                  |
| 12.     |           | You are requested to provide your offer latest by 16:00 hours on 26-Jul-2019.   |
| 13.     |           | Detailed specifications of the items are at Annexure I.   |
| 14.     |           | Training Clause (if any)  |
| 15.     |           | Testing/Installation Clause (if any)  |
| 16.     |           | Performance Security shall be applicable: %   |
| 17.     |           | Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.                        |
| 18.     |           | Sealed quotation to be submitted/ delivered at the address mentioned below, <b>National Institute of Technology, Manipur,Langol, Imphal West 795004</b> |
| 19.     |           | We look forward to receiving your quotation and thank you for your interest in this project.  |



(Authorized Signatory)

Name & Designation

## Annexure I

Sr. No	Item Name	Specifications
1	Microwave Digestor	<ul style="list-style-type: none"> <li>&gt; power output minimum 1800 watts ( with dual magnetron system).</li> <li>&gt; System should have grade 316 solid steel &amp; Multi Layer Teflon coated cavity.</li> <li>&gt; Pressure vessel with minimum specification (volume: 100ml, No. of vessel: 8 Nos.)</li> </ul>
2	Paddle Stirrer	<ul style="list-style-type: none"> <li>&gt; Maximum stirring speed-1200rpm with stepless speed control and good speed stability.</li> <li>&gt; Heating capacity-600W.</li> <li>&gt; Hot plate size: 175mm dia.</li> <li>&gt; supply: 220/240V, 50Hz, A.C.</li> <li>&gt; Hotplate should be chemically resistant to acid and alkali</li> <li>&gt; Top Plate Material: Stainless steel</li> <li>&gt; Stirring Unit should be enclosed so that corrosion fumes do not enter it.</li> </ul>
3	End over rotatory shaker	<ul style="list-style-type: none"> <li>&gt; Speed: 15 to 500 rpm</li> <li>&gt; Drive mechanism: Triple eccentric drives, uniform shaking and reliable 24/7 operation</li> <li>&gt; Motor: maintenance free brushless DC motor</li> <li>&gt; Timer: Continuous times operation from 0.1 hrs to 999 hrs or 0.1 min to 999 min.</li> </ul>
4	Column reactor with nozzles	For settling characteristics of solids in waste water
5	Palintest Digital Arsenic Analyser	<p>Arsenator Device:</p> <ul style="list-style-type: none"> <li>&gt; Tri Filter arsenic trap.</li> <li>&gt; 100ml reaction vessel.</li> <li>&gt; Destruction Filter holders (x5).</li> <li>&gt; Detection Filter holders (x5).</li> <li>&gt; Hydrogen Sulphide Filter.</li> <li>&gt; Reagent for 420 tests.</li> <li>&gt; Visual Comparison chart.</li> <li>&gt; Forceps, gloves.</li> <li>&gt; Dilution tube Cuvette brush.</li> <li>&gt; 9V Battery.</li> <li>&gt; Screw Diver.</li> <li>&gt; Measurement range: 2 to 100PPM.</li> <li>&gt; Built around the unique 3 stage filter system.</li> </ul>
6	Portable water hardness test	<ul style="list-style-type: none"> <li>&gt; Model: PX-153</li> <li>&gt; Meter range: 0 to 10 mmol/L~1000mg/l (ppm)(CaCO<sub>3</sub>).</li> <li>&gt; Resolution: 0.01 and 0.1 water hardness units.</li> <li>&gt; Accuracy: ±5% Full scale.</li> <li>&gt; Calibration solutions: B1,B2 and B3/btl (100ml).</li> <li>&gt; Memory: 99 data storage.</li> <li>&gt; Power 2AA</li> <li>&gt; Batteries: 1.5V x 2</li> </ul>

**FORMAT FOR QUOTATION SUBMISSION**  
(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods \ (with full Specifications)	Qty.	Unit	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)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

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. \_\_\_\_\_