

# NATIONAL INSTITUTE OF TECHNOLOGY,

TIRUCHIRAPPALLI, TAMILNADU, 620015 Ph- 9486001142

### **INVITATION LETTER**

Package Code: TEQIP-III/2019/nitt/145

Current Date: 12-Dec-2019

Package Name: LCR-Q meter

**Method: Shopping Goods** 

To,

Address (Firm)

# Sub: INVITATION LETTER FOR LCR-Q METER

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	LCR-Q meter	1 514	EEE Department NIT Trichy 620015	Yes

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.
- Each bidder shall submit only one quotation.

- 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:

Payment Description	Expected Delivery Period (in Days)	Payment Percentage
Satisfactory Delivery & Installation and		
Satisfactory Acceptance	60days	100%

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.
- You are requested to provide your offer latest by 15:30 hours on 30-Dec-2019. Opening time :-30 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 EEE 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, Head of the Department,

  Department of Electrical and Electronics Engineering, National Institute of Technology,

  Tiruchirappalli, Tamil Nadu- 620015.

Kind Attn: Dr. Sishaj P. Simon

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. Sudha HoD/ EEE

Annexure I

	Item		Specific	ations			
Sr. No	Name	2 1月2 1 1					
	LCR Q	Technical Specifications (Re	eference Temper	ature 23 C + 5 C	) Measu	rement Modes:	
1	Meter	Auto/ Manual L, C, R, Z, Q, D, q Equivalent Circuit : Series or Parallel					
		Measurement Ranges: Auto or Manual L: 0.1 omegaH to 9999 H,					
		Resolution 0.1 omegaH	C : 0.1	oF to 9999 omeg	aF, Res	olution 0.1 Pf	
		R : 0.001ohm to 100					
		100 M ohm, Resolution 0.00	1 ohm Q	: 0 to 99	D	: 0 to 10 0 0	
		q : -180 to +180 Test	Conditions Test	Frequency	: '	100 Hz/ 1 kHz	
	* 1	Test voltage					
		Measurement Accuracy : ± 0.25% ± 1 digit, accuracy varies					
		with range & frequency sele	er 30 min. warm				
		up period) Accuracy of Test Frequency : 0.025% Condition For Basic					
		Accuracy L	: 2 mH	to 2000 H, Q >	10, at 10	00 Hz	
		: 200 omegaH to 200 H, Q >	10, at 1 kHz C			: 2 nF to 2000	
		omegF, D < 0.1, at 100 Hz		: 200 pF to 200omegaF, D			
		< 0.1, at 1 kHz			hm to 2	M ohm, Q < 0.1,	
		at 100 Hz	: 1 ohr	n to 2 M ohm, Q	< 0.1, at	1 kHz	
		at 100 Hz Connection :	4-wire Kelvin on	BNC guarded			
		connector for probes & fixtures					
		connections					

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

Date:

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	Sales tax and other taxes payable	In figures (B)	and to be	augn matei	
n a	Sales tax and otl	% ul			
	Total Price			717	
	Quoted Unit rate in Rs.	excise duty, packing and forwarding, transportation, insurance, other	and arranty/ guaranty commitments)		sst
	Unit				Total Cost
	Otty.				TOP VALUE
	Sl. No. Description of Qty. Unit	Specifications)		9	o ni Seri
	SI. No.				atir Are

Gross Total Cost (A+B): Rs. \_\_\_\_\_\_(Amount in figures) We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. --amount in words) within the period specified in the Invitation for Quotations.

- months shall apply to the offered items and we also confirm to agree with terms We confirm that the normal commercial warranty/ guarantee of -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.