



Institute of Engineering & Technology, Lucknow, Sitapur Road, Lucknow,
Uttar Pradesh - 226021

INVITATION LETTER

Package Code: TEQIP-III/2019/UP/ietl/266

Package Name: IET-TEQIP-CED-LAB-7

IET/TEQIP-III/2019-230-4

Current Date: 06-Jul-2019

Method: Shopping Goods

Sub: INVITATION LETTER FOR IET-TEQIP-CED-LAB-7

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	Rebound Hammer	1	Institute of Engineering and Technology, Lucknow	
2	Rebar locator- X-Ray type	1	Institute of Engineering and Technology, Lucknow	
3	Compression Testing Machine (Automatic)	1	Institute of Engineering and Technology, Lucknow	
4	Ultrasonic Pulse Velocity	1	Institute of Engineering and Technology, Lucknow	
5	Pull Out Tester	1	Institute of Engineering and Technology, Lucknow	
6	Half cell potentiometer	1	Institute of Engineering and Technology, Lucknow	

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 60days 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:

Satisfactory Delivery & Installation and Acceptance - 100% of total cost
10. Liquidated Damages will be applied as per the below:

Liquidated Damages Per Day Min % :0.50

Liquidated Damages Max % : 10
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 14:30 hours on 22-Jul-2019.
13. Detailed specifications of the items are at Annexure I.

14. Training Clause (if any) YES
15. Testing/Installation Clause (if any) YES
16. Performance Security shall be applicable: 5%
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, **TEQIP-III**
Institute of Engineering & Technology, Lucknow, Sitapur Road, Lucknow, Uttar
Pradesh - 226021
19. We look forward to receiving your quotation and thank you for your interest in this project.



(Authorized Signatory)

Name & Designation

COORDINATOR
TEQIP PHASE-III
Institute of Engineering &
Technology, Lucknow-21

Annexure I

Sr. No	Item Name	Specifications
1	Rebound Hammer	Rebound Hammer is a device for measuring elastic properties/strength of concrete/rock and helps in testing mainly surface hardness and penetration resistance properties. Product Specification Weight- 570 g Usage-Industrial Concrete compressive strength range -10-100 N/mm ² Dimensions of housing- 55 x 55 x 255 mm Hammer mass -135 g Spring extension-75 mm Type Non Destructive Testing (NDT) of concrete strength
2	Rebar locator- X-Ray type	Accurately find rebar in concrete, easily estimate rebar size and depth of concrete cover required for non-destructive structural inspection Battery Time - 38 hours Brand UMD Enterprises Data Transmission Wireless Transmission Dimensions 212mmx134mmx50mm Power Built-in Chargeable Lithium Battery USB Port Thumb Drive Storage Available Weight - 0.9kg
3	Compression Testing Machine (Automatic)	Capacity (In kN) – 2000 kN Least Count (In kN) - 1kN Vertical Daylight (mm) - 410 (Adj) Horizontal Clearance (mm) -310 Platen Diameter (mm) - 300 Ram Diameter (mm) - 234 Ram Travel (mm) - 75 Motor H.P - 1 Motor Voltage - 440V, 3Ph, 50Hz Specimen Size (Can be Tested): Cube -100mm, 150mm, 200mm Cylindrical - 100mm x 200mm, 150mm x 300mm
4	Ultrasonic Pulse Velocity	Transit Time Range:1-9999 _s Resolution: 0.1 _s Energizing pulse:125 V/ 250V/350V/500V/Auto Tx Frequency Range: 24-500kHz Memory: >500readings Power Supply: Mains/Battery(>20h)/USB Integrated gain stage: 1x/2x/5x/10x/20x/50x/100x/200x/500x/1000x Properties can be measure Compressive Strength, Crack Depth, Surface Velocity, Path Length, Pulse Velocity, Transit Time

5	Pull Out Tester	Application	Portable testers for testing the crucial holding force of anchors & fixings in construction material
		Material	To test anchors, eye bolts, bonding strength of wall putties, mortars, epoxies etc
		Usage/Application	Medium strength pull out applications of anchors and eye bolts
		Type Of Testing Machines	Pull Out Testing Instrument
		Display Type	Analogue, Digital and Bluetooth Digital Gauges are available
		Packaging Type	Foam filled, Robust foam filled carrying case with grab handle
		Load Capacity	0-25kN (and 0-30kN)
		Operating Mode	Manual
		Grade	Semi-Automatic, Manual
		Thickness	20mm
		Diameter	10-75mm
		Actual Pull Force	2.00 kN
		Least Count	2 gm
		Tester Capacity	20 kgf
6	Half cell potentiometer	Voltage	220 V
		Frequency	50 Hz
		Power Source	Electric
		Usage/Application	To measure potential and electrical resistance between the reinforcement and the surface to evaluate the corrosion activity as well as the actual condition of the cover layer during testing.

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)
Total Cost							

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

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. _____