University College of Engineering and Technology

Karni Industrial Area, Pugal Road, Bikaner-334004 INVITATION LETTER

Package Code: TEQIP-III/RJ/gceb/62 Package Name: CT Lab Date: 04-Jul-2019 Method: Shopping Goods

To,

Sub: INVITATION LETTER FOR CT Lab

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	Concrete Testing Hammer	1	University College of	SITC in Civil Engineering
2	Hand Grinder	1	Engineering & Technology, Bikaner	Department of UCET, Bikaner.
3	Sieve shaker with sieves	1		

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 55days 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 as per annexure I.
- 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 Acceptance - 100% of total cost

- 10.Liquidated Damages will be applied as per the below:
Liquidated Damages Per Day Min % :0.01
Liquidated Damages Max % : 10
- 11. All supplied items are under warranty of **36** months from the date of successful acceptance of items and AMC/Others is **NA**.
- 12. You are requested to provide your offer latest by 12:00 hours on 20-Jul-2019. Quotations received will be opened on same day at 13.00 hours.
- **13.** Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) As per Annexure I

- **15.** Testing/Installation Clause (if any) **SITC in Civil Engineering Department of UCET, Bikaner.**
- 16. Performance Security shall be applicable: 05 %
- 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, University College
of Engineering and Technology, Karni Industrial Area, Pugal Road, Bikaner-334004
 - 19. We look forward to receiving your quotation and thank you for your interest in this project.

(Nodal Officer - Procurement) UCET, Bikaner

Annexure I

	Item	Specifications						
Sr.	Name							
No								
		CONCRETE REBOUND HAMMER						
1	Concrete	The hammer must have feature to add customized curves for testing variety of						
	Testing	concrete materials in correlation with their respective rebound curves.						
	Hammer	The hammer must have feature to give results with correlation to Carbonation i						
		present in the concrete structures. A Digital concrete test hammer to be supplied						
		for Non Destructive testing of Concrete which is featuring true rebound value						
		and unmatched repeatability in compliance with IS 13311(Part 2) which has						
		Velocity based detection of the rebound quotient and lightweight hybrid design						
		of the impact plunger which is made from aerospace alloy, matched to the elastic						
		properties of the concrete and equipped with a hardness steel cap.						
		The impact energy of Concrete Test Hammer must not exceed 2.207 Nm for						
		carrying out tests of Concrete with strength between 10N/mm ² to 100 N/mm ²						
		The hammer mass should not be more than 150 grams.						
		• The hammer should have digital display of rebound number,						
		compressive test and unique record no with storage of minimum						
		20 readings and data transfer to a PC through USB Cable.						
		• The hammer must have a battery life greater able to make 5000						
		readings/impacts between charges.						
		• The hammer must have different units of measurement (N/mm ² ,						
		MPa, Psi, kg/cm ² etc.)						
		• The hammer must be supplied with battery charger with USB						
		cable, data carrier with software, carrying strap, grinding stone,						
		chalk, documentation and carrying bag.						
		Motorized HAND GRINDER						
2	Hand	Suitable for 125 mm DISC						
	Grinder	Spindle thread M14x2, 1200 W						
		Speed : 8500 rpm						
		Weight : 2.8 Kg.						

		Motorized Sieve Shaker
3	Sieve	Suitable for 200 mm & 300 mm sieves
	shaker with	Compact Bench Top Model
	sieves	Rotational Sifting & Tapping action
		Electrical specification : ¹ / ₄ HP Geared Motor with 220-230 V AC supply, 50 Hz
		Digital Timer: 0 – 99 Min.
		Supplied with 20cm, and 30 cm adapter

Special Terms & Conditions

- The bidder should submit the proof that the manufacturer manufactures the equipment/apparatus as per the required testing standards BIS/ ASTM standards.
- The bidder should submit the NABL accredited lab testing and calibration certificate for the scope of the experiments to be performed on the machine.
- The bidder/manufacturer will ensure the traceability (source of calibration) of the calibration unit to NPL, India.
- The bidder should provide details of service center and information on service support facilities/escalation service matrix that would be provided after the warranty period.
- The bidder should furnish detailed technical description and original literature of the Machine/Equipments.
- The bidder should arrange for pre dispatch inspection of the machine before the final delivery if suggested by the department/institution.
- The Manufacturer should have trained and qualified customer support staff with ample experience in the required field. The details of the same should be provided.
- The bidders should submit the proof of supplying the required items to the reputed institutions like IIT, NIT and other TEQIP III funded colleges in the last three years.
- The bidder should provide undertaking regarding installation/commissioning, and after sales service of the instruments and training/ demonstration to at least two persons of the Lab/Department of the institution.
- Certificate to the effect is required to be submitted by the bidder undertaking that the "price quoted is not more than the cost of the equipment (with same / similar specifications) which was sold to other Govt. organizations, Universities and institutions during last one year".
- Bidder must have executed a single supply order for the similar items of amounting equal to or higher than this contract during the last 3 years. Documentary proof in support of this must be attached with your quotation.

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

То:_____

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						

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.