University College of Engineering and Technology

Karni Industrial Area, Pugal Road, Bikaner INVITATION LETTER

Package Code: TEQIP-III/RJ/gceb/56 Current Date: 04-Jul-2019
Package Name: Environmental Lab Method: Shopping Goods

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Sub: INVITATION LETTER FOR Environmental 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	Digital Weigh Balance	1			
2	Refrigerator	1			
3	Test Tube Stand	5			
4	Conductivity Meter	1	University College of		
5	COD Meter	1	Engineering & Technology, Bikaner	SITC in Civil Engineering Department of UCET, Bikaner.	
6	Racks	5		Bikaner.	
7	Filter Paper	2			
8	pH Meter	1			
9	Funnel Big Size	5			

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.
- Quotation shall remain valid for a period not less than 55 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 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 1
- 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

Sr. No	Item Name	Specifications	
1	Digital Weigh Balance	Power supply : Display : Maximum capacity : Minimum capacity :	210-250 V LCD 10 kg 0.0001 kg or 0.1 gm
2	Refrigerator	(With Moisture Control: Grid patt controller,cools pack) Capacity Features elements Control Input Voltage : Type : Refrigerator type Defrosting type Star Rating Built in stabilizer No of shelves :	: 165 Ltr : Easy to use with self cleaning : Adjustable cooling control 220-250V Single door : Top freezer : Direct cool : 5 star : Yes
3	Test Tube Stand	Length : Material : Grid size :	standard test tube length -20 mm Wood/Plastic 6 X 12 = 72 Test tubes places
4	Conductivity Meter	Display Calibration upto Conductivity accuracy Cell constant adjustable TDS resolution ppt Salinity accuracy Minimum resistivity: Resistivity Resolution or $0.01 \text{ k}\Omega$ Resistivity Accuracy: Temperature Accuracy Temperature compensation: Power (VAC)	

		Power (Hz)	:	50 or 60		
5	COD Meter	Input Channel		: 1 pH electrode input and 5 photometer		
3	COD Meter	wavelength				
		pH Electrode		: Digital pH electrode		
		Logging type		: Log on demand with user name and		
		sample ID				
		Logging Memory		1000 readings		
		,	:	USB-A host for flash drive; micro-		
		_	nputer connectivity			
		GLP		: Calibration data for connected		
		pH electrode				
		Display	:	LCD with backlight		
		Battery Type/Life		3.7 VDC Li-polymer rechargeable		
		battery/ >500 photometric measurements or 50 hours of continuous pH measurement				
		Power supply : 5 VDC USB 2.0		5 VDC USB 2.0 power adapter with		
		USB-A to micro-USB-B cable				
6	Racks		:	Chemical placing Rack		
		Material	:	Steel		
		Sections	:	at least 6		
		Height	:	0 - 5m		
	Filter Paper	Quality	:	Premium quality Filter Paper for lab		
7		Qualitative Filter Paper; Made of Pure				
		Cellulose				
		Thickness	:	8-10 Micron		
	pH Meter	Range	:	0 to 14		
8		Calibration	:	three-point calibration with auto-buffer		
		recognition pH accura-	су	: ±0.01 pH accuracy		
9	Funnel Big Size	Funnel Big Size		-		

Special Terms & Conditions (as applicable for the items above)

- 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/Equipment.
- 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 the last one year".

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

Date: _							
To:							
Sl. No.	Description of goods \ (with full Specifications, Make and Model No.)	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 In %	In figures (B)
			Total C	ost			
We confine	—amount in words) wrm that the normal cos as mentioned in the I	rithin th mmerci nvitatio	e period s ial warra n Letter.	ce with the technical specifications for a to specified in the Invitation for Quotations. http://guarantee.of — month sure that no person acting for us or on our best of the control of	s shall apply to the	Offered items and we also	
Name: Address: _	of Supplier						