INVITATION FOR QUOTATION

TEQIP-II/2017/ntst/Shopping/20

06-Nov-2017

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

 You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)	
1	Rotary Evaporator	1	45	National Institute of Technology Sikkim Ravangla, South Sikkim, PIN 737139, INDIA	Required	

- 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 II 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, initialing, 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.

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- 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. All supplied items are under warranty of **24** months from the date of successful acceptance of items.
- 11. You are requested to provide your offer latest by 17:00 hours on 06-Dec-2017.

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- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any)
- 14. Testing/Installation Clause (if any) Installation required
- 15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 16. Sealed quotation to be submitted/ delivered at the address mentioned below,

Dr. Achintesh Narayan Biswas

Nodal Officer, Procurement, TEQIP - III

National Institute of Technology Sikkim

Ravangla, South Sikkim, PIN 737139, INDIA

17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Dr. Achintesh Narayan Biswas

Nodal Officer, Procurement, TEQIP - III

Annexure I

Sr. No	Rotary Evaporator	Specifications				
1		 Vertical Condenser Rotary Vacuum Evaporator Speed range: 10 to 310 rpm Evaporation capacity: Max. 23ml/min(Water evaporation) Rotation speed setting and display: Setting by dial Digital display Jack function: Manual jack function (Jack stroke 180mm, stepless) Motor: DC Brush less motor Heater: Approx. 1.0 − 1.1kW Liquid Contact Parts: Glass & PTFE Sample Flask: 1 L Pear Style Ts 29/38 Receiving Flash: 1 L round style Condenser: Vertical double spiral glass coil Shall come complete with Digital Water Bath Temp. control range: Ambient temp.50C to 90°C 				

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- Bath dimension: Ø 240 x 120H, 4.3 L Temp. control: Microprocessor based control
- 7. Heating element: 1.05KW
- 8. Safety features: Over-heating protector calibration facility

Water Aspirator

- 1. Ultimate vacuum: 30Pa/7mmHg Safety functions: Check valve, thermal protector
- 2. Motor: Induction motor
- 3. Displacement method: Pressured water jets
- 4. Displacement: 16 20L/min. x 2 (at water temperature 60C)
- 5. Water bath capacity: Approx. 10L
- 6. Safety functions: Check valve, Internal Protector With manual vacuum gauge/regulator

LOW TEMPERATURE CIRCULATOR

- Should be capable of accommodating two/three nos. of Rotary Evaporator Exhaust system: Pressurised circulation system by water pump
- 2. Displacement: 16-19L/min.
- 3. Temp. control range: -20°C to Ambient
- 4. Cooling capacity: Approx. 1200W (1000 1100kcal/h) at liquid temp. 10 °C
 - / Approx. 950W (800 850kcal/h) at liquid temp. 0°C / Approx. 650W (500 600kcal/h) at liquid temp. -10°C
- 5. Pump head max. pressure: 9.5 10.0m
- 6. Should have Temp. setting & display: Input digital display, LED digital setting.
- 7. Safety features: Leak/over current breaker; Refrigerator high pressure switch, Overload relay, Refrigerator protection timer, Fuse for service outlet,
- 8. Temp. control self diagnosis function,
- 9. Pump thermal protector
- 10. Bath capacity: 14 16L.
- 11. All the above equipment should be provided with all the necessary accessories and spare parts from the same Brand / Manufacturer.

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FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

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To:

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				Specifications)	goods (with full	Description of
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	Total Cost	commitments)	costs incidental to delivery and warranty/ guaranty	forwarding, transportation, insurance, other local	(Including Ex Factory price, excise duty, packing and	Quoted Unit rate in Rs.
					(A)	Total Price
			%	'n	taxes	Sales tax
			(B)	In figures	taxes payable	Sales tax and other

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figures) (Rupees -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. (Amount in



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

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:

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