

**PROCUREMENT OF GOODS
UNDER
SHOPPING PROCEDURES**

(For Contracts valued less than US \$ 30,000 each)

Dt: 02-03-2020

REF: NCSCM/PROC/Concentrators/2020/G-91

**INVITATION FOR QUOTATIONS FOR SUPPLY OF
GOODS UNDER SHOPPING PROCEDURES**

To

SUB: INVITATION FOR QUOTATIONS FOR SUPPLY & INSTALLATION OF
CENTRIVAP DNA VACUUM CONCENTRATORS

Dear Sir,

1. You are invited to submit your most competitive quotation for the supply of following goods:

Brief Description of the Goods	Specifications	Quantity	Delivery Period	Place of Delivery	Installation Requirement if any
SUPPLY & INSTALLATION OF CENTRIVAP DNA VACUUM CONCENTRATORS	ANNEX – I	1 No.	15 Days from the Date of Purchase Order	NCSCM, Chennai	YES

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the 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. Documents Establishing Bidder's Eligibility and Qualifications:

- 3.1 The Bidder shall furnish, as part of its quotation, following documents to establish the Bidder's eligibility to quote and its qualifications to perform the Contract if its quotation is accepted -
- (a) The legal status, place of registration, place of business of the company, or firm or partnership;
 - (b) Copy of GST Registration Certificate and TAN;
 - (c) PAN with self-attested copy of PAN Card;
 - (d) Must have supplied, installed and commissioned satisfactorily at least 100% of the quantity similar to the type specified in the "Schedule of Requirements" in any one of the past three financial years i.e. 2016-17 to 2018-19.

The bidders should furnish the above information along with prescribed format attached. (Attachment 1)

4. Bid Price

- a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
- b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- c) GST shall be shown separately.
- d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- e) The Prices shall be quoted in Indian Rupees only.

5. Each bidder shall submit only one quotation. Bidder shall not contact other Bidders in matters relating to this Quotation.

6. Validity of Quotation

Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.

7. Evaluation of Quotations

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) Are properly signed;
- (b) Conform to the terms and conditions, and specifications and
- (c) Has submitted all the documents asked for in 3 above

The Quotations would be evaluated for all the items together.

GST shall not be taken into account in evaluation.

8. Documents Establishing Goods' Conformity to Bidding Documents

The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature or drawings or any other documentary proof.

9. 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.

9.1 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.

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- 9.2 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 supply order.
10. Payment shall be made immediately after delivery of the goods.
11. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
12. You are requested to provide your offer latest by **10-03-2020** hours on **11.00 AM.**
13. We look forward to receiving your quotations and thank you for your interest in this project.

Sd/-
Director
National Centre for Sustainable Coastal Management
Anna University Campus
Chennai – 600 025

FORMAT OF QUOTATION *

Item No.	Description of the goods	Quantity	Unit	Quoted unit price for delivery up to destination	Unit Cost of Incidental Services (Rs)	Total Unit cost (Rs.) [Col(5+6)]		Amount (Rs.) [Col(3x8)]	GST (%)
						In Figures	In words		
1	2	3	4	5	6	7	8	9	10

Gross Total Cost: Rs.

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs.(amount in figures) (Rs. amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warranty/guarantee of months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery or collusive agreements with competitors.

Signature of Supplier

Attachment 1

Format of Performance Statement for the last three years to be submitted by the Bidder

IFQ No.....

Name of Bidder.....

Order placed by (Full address of Purchaser)	Order No. and date	Description and quantity of equipment ordered	Value of order (Rs.)	Date of completion of delivery As per contract/ Actual or revised	Quantity of supplies made as on date	Additional supplies to be made in the period of this contract	Remarks indicating reason for late delivery, if any	Has the equipment been satisfactorily functioning (Attach a certificate from the Purchaser)
1	2	3	4	5	6	7	8	9

Technical Specificaiton for Concentrator plus centrifugal vacuum concentrator/Speed Vac (One number)

1. Complete system with an integrated service-free diaphragm pump with digital display:

- i. Provides rapid and efficient concentration and drying of DNA/RNA samples and other samples in water or alcohols.
- ii. Table top and fully automated model
- iii. Chemical resistant (PTFE/Teflon) diaphragm pump
- iv. Chemical resistant stain free steel or Teflon coated chamber; resists corrosion from; can be cleaned with common radioactivity rinses without corrosion. Includes built-in, Teflon-coated, oil-free vacuum pump, for clean vacuum with no regular maintenance required. Advanced safety Lid interlock with display indicating lid Locked during run
- v. Sound proof
- vi. Applications modes : Aqueous, Alcoholic
- vii. Freeze drying with cold trap: Upto minus 50°C, 4 liters CFCs gas free Refrigerant
- viii. Heating levels: Upto 45 °C
- ix. Centrifugation (high speed 4000g/20000rpm) and desiccators function
- x. Imbalance stop
- xi. Has choice of high, medium, and low drying rates to optimize evaporation; system includes safety temperature shut-off.
- xii. Vacuum Pump Displacement: 36 L/min. @ 60 Hz
- xiii. Maximum Vacuum: The integrated diaphragm pump should have max.vacuum of <10 Torr
- xiv. Dimensions (W x D x H) : consumes less than 1-1/2 feet of bench space (15.25 inches wide with external trap, 11 inches wide without).
- xv. Vapor path is constructed entirely of non-corroding materials.
- xvi. The exhaust port diameter should be 1/ 2 inch wide
- xvii. There should be option of automatic shut-off and manual shut-off operation mode.
- xviii. There should be presence of acrylic lid cover.
- xix. DNA concentrator with integrated pump
- xx. Operative Power: 220V AC, 60 Hz, 5 amps

2. Accessories:

- i. **PCR plates** up to 2×96; 0.2ml PCR tubes and tube strips (each 100 No's) with suitable rotor.
- ii. **Tubes:** 48×2.0ml, 11×47; 8×15ml Falcon tubes, 17 (each 100 No's) with suitable rotor.
- iii. **Rotor spacer**
- iv. **Adaptors for tubes**
- v. **Work trays for PCR tubes and plates with frame (2 No's)**