### TENDER NOTICE NO. 15/2013

# CUSTOM HOUSE LABORATORY JAWAHARLAL NEHRU CUSTOM HOUSE, NHAVA-SHEVA – 400 707 P.O: URAN, DISTT – RAIGAD (MAHARASHTRA) TELEFAX: 022 – 27240261

#### TENDER NOTICE NO.: 15 /2013 dated 26/04/2013

Due Date: 09th May, 2013 Due Time: 1700 hrs

Opening Date: 10th May, 2013 Opening Time: 1400 hrs

NOTICE INVITING QUOTATIONS FOR LABORATORY FUME HOOD SYSTEM FOR THE CUSTOMS HOUSE LABORATORY, JN CUSTOM HOUSE: NHAVA-SHEVA

SEALED TENDERS / QUOTATIONS ARE INVITED FOR AND ON BEHALF OF THE COMMISSIONER OF CUSTOMS(I), JN CUSTOM HOUSE, FROM REGISTERED / AUTHORISED FIRMS FOR THE LABORATORY EXHAUST SYSTEM / FUME HOOD AS PER THE LIST ATTACHED AS ANNEXURE I A . THE RATES QUOTED SHOULD BE INCLUSIVE OF ALL TAXES. THE MATERIALS SHOULD BE DELIVERED / INSTALLED / CONSTRUCTED AT OUR PREMISES WITHOUT ANY TRANSPORTATION CHARGES PAYABLE. THE WARRANTY PERIOD SHOULD BE SPECIFIED IN RESPECT OF EACH OF THE ITEM / EQUIPMENT.

THE TECHNO-COMMERCIAL AND PRICE BIDS SHOULD BE SENT IN TWO SEPARATE SEALED COVERS DISTINCTLY MARKED ACCORDINGLY, OTHERWISE IT IS LIKELY TO BE REJECTED.

CLARIFICATIONS MAY HOWEVER BE SOUGHT FROM YOUÂ ONÂ CERTAINÂ TECHNO-COMMERCIAL ASPECTS, IF REQUIRED. THIS MAYÂ BEÂ KEPT IN MIND WHILE SUBMITTING YOUR OFFER. PRICE NEGOTIATIONS MAY BE DONE ONLY WITH THE LOWEST, IF NECESSARY.

QUOTATIONS WILL BE ACCEPTABLE FOR PAYMENT ONLY IN INDIAN CURRENCY.

INTERESTED PARTIES / SUPPLIERS / MANUFACTURER SHOULD SUBMIT THEIR TENDERS / QUOTATIONS IN A SEALED COVER MENTIONING AS "QUOTATIONS FOR LABORATORY EXHAUST SYSTEM / FUME HOOD. IT SHOULD BE ADDRESSED TO THE JOINT DIRECTOR, JAWAHARLAL NEHRU CUSTOM HOUSE LABORATORY, J N CUSTOM HOUSE, NHAVA-SHEVA – 400 707, ON OR BEFORE 18-00 HRS ON 09-05-2013.

SOME TERMS & CONDITIONS FOR SUBMITTING THE QUOTATIONS / TENDERS IS ATTACHED AS

#### ANNEXURE- I.

## **Annexure I/A**

#### Item:Â Fume Hood Chamber (with International Standard Quality)

S.No	Â	Specification	Quantity
1	Size	1500 (Length) X 800 (Width) X 2400 (Height) in mm	01
2	Material of	Construction with rigid structure of (Min: 19 mm)	
	Construction(Ivor	yMarine plywood with chemical resistant interior, non	
	/ Blue)	reactive to acids, alkali, Fire and water proof durable	
		easy to maintain / Wash. Pure white in colour integral	
		wall work.	
3	Blower	High efficiency remote blower for Suction system for	
		heavy fumes to ensure immediate exhaust of fumes with	
		continuous rating motor with chemical resistant impeller	
		with international standard as ASTM, BS and BIS etc.Â	
		Expected suction of A 1000 CFM (min)	
4	Door & sash	Vertical slide opening shutter with hassle free operation	
		balanced with counter weights, with corrosion free	
		movement from up and down with fail safe lock system.	
		Sash shall be glass of vertical raising frame with full	
		length handle at the bottom, counter balanced by suitable	;
		weights to prevent tilting during the operation. A Glass	
		panel will be minimum 5 mm thickness of toughened	
_	T	glass.	
5	Ducting	To be connected to the existing duct.	
6	Powered by	1 HP 2800 RPM TEFC (three phase Good Make Motor)	
7	Baffle	A stable, non adjustable buffle with single slot on the	
		back buffle to aid in the distribution of flow of air into	
		and through the hood. A The buffle shall be spaced out	
8	Immallan	from the back liner and shall be removable for cleaning.	
9	Impeller	Dynamically balanced FRP impeller 3 mm thick FRP sheet	
10	Baffled by	r Silent high efficiency remote blower consisting of	
10	Centinugai blowe	continuous rating motor and chemical resistance	
		impeller. The blower is designed to give a face	
		imponer. A The blower is designed to give a face	

	velocity at safe working height as per the international	
	safe velocity norms (ANSI). The exported face	
	velocity at open sash is 100 FPM. The blower body is	
	FRP UV treated High Density and chemical, corrosion	
	resistant and is mounted on a regid metallic stand.	
Casing	Min 6mm thick FRP with suitable chemical, corrosion	
G	resistant polymer coating.	
Flooring	19mm thick Dished Black Granite top with skirting.	
Lighting	1 No of 4 feet CFL Tube of 25 +/- 5 V with suitable	
	corrosion protected cover	
Electrical	The hood structure shall be fully secured wiring, with 4	
Arrangement	Nos. of 230 V 16 A / 5A Electrical socket.	
Sink & Water	1 No Chemical, corrosion resistant sink with three	
Tap	way water tap.	
Warranty	Two Year Warranty	

#### ANNEXURE - I

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#### TERMS AND CONDITIONS OF TENDERÂ ENQUIRY

- 1. Quotation must be sent by Registered AD Post /any reliable courier to Joint Director, Customs laboratory, J.N.Custom House, Nhava Sheva 400707, Tal. Uran, Distt. (Maharashtra). Â Tender documents must be placed in an envelope securely, sealed and distinctly marked "TENDER FOR SUPPLY†• and be addressed above address. Tender enquiry reference and due date and time of opening must be boldly on the envelope. Envelopes be clearly marked as Techno-Commercial Price bids respectively with tender enquiry reference, due date and due time. These two envelopes should be put in one envelope and marked to The Chemical Examiner Director, Custom House Laboratory, J.N.Custom House, Nhava Sheva 400707, Tal. Uran, Distt. (Maharashtra). Tender enquiry reference with due date and due time should be on outer cover.
- 2. Unsolicited quotations/quotations received late or improperly sealed or with incomplete marking or with unattested overwriting/corrections in the quotation documents are liable to be rejected.
- 3. Items supplied are subject to inspection and acceptance and the supplier should collect rejected items at his cost.
- 4. Validity: 180 days from the date of opening.
- 5. No correspondence/discussions/visits whatsoever will be entertained on the subject unless specifically called by this office after opening the tenders for technical discussions/ price negotiations. Any violation of this will render the quotations invalid and the firm is liable to be blacklisted.

- 6. This office reserves the right to call for techno-commercial/price negotiations. The company should depute competent representative for such discussion/negotiations whenever called for and he shall be competent to take on the spot decisions.
- 7. Drawings/specifications sent along with this letter should be returned along with your quotation or regret letter.
- 8. You may give any of your commercial term, if required in your techno-commercial offer only, and price quotation should contain only price.
- 9. Only technical bid will be opened on the date and time of opening, commercial bid of only successful tenderer will be opened after 15 days from the date of opening of technical bid.
- 10. JNCH reserves the right to accept bid for part supply from any tenderer.
- 11. Tenderer will submit proof pertaining to earlier supplies to the laboratories of Ministry of Finance or other Govt. Department and will also submit proof of paid Income Tax during last five years.

## TECHNO-COMMERCIAL BIDS: (A)Â TECHNICAL

- 1. Give brief description of item/equipment/material with accessories. Items offered should conform to given specifications or as explicitly stated. In case specifications offered are different, separate comparative technical specifications sheet shall be attached with details Â such as Sl. No., specifications offered, deviations if any, and remarks. Any product brief, test Â certificates available may be enclosed. Samples may be enclosed or dispatched.
- 2. List of spares, if applicable should be attached.
- 3. Any optional, if offered, be provided with their full technical details including their use and advantage.

#### (B) COMMERCIAL:

- 1. The normal payment terms are 100 % through cheque after supply and satisfactory installation. No advance payment payment shall be made.
- 2. Give details of installation and commissioning except price which will be only in price bid (if applicable).
- 3. Warranty/guarantee required is for two (2) years from the date of installation. Indicate  $\hat{A}$  warranty  $\hat{A}$  /guarantee duration offered.
- 4. China make product / Instruments will not be entertained.

- 5. Supplier / Manufacturer having their service centre in Mumbai will be preferred.
- 6. Delivery desired is within one month from the date of LC/Supply Order. Specify your delivery period.
- 7. In case equipment offered requires maintenance after the expiry of the warranty, please indicate approximate cost of maintenance and also availability of local support or otherwise.

#### 

**Station: Name & Address:** 

Date:

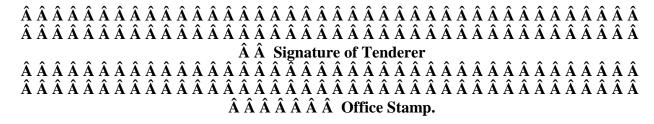
#### PRICE BIDS

1. No unilateral revision in price will be admissible.

2. Adhering to the Format given below is a Pre-requisite for considering your quotations:

## SI No. Â Description Â Â Â Â Â Â Â Û Unit Â Â Â Total Â Â Ô Offered price Â Â cost

- (i) Brief description, basic price including duties if any, of complete equipment/item/material with all accessories.
- (ii)Â Installation and commissioning cost, if any
- (iii) Training cost, if any
- (iv) Total cost (in figures & words), please quote with taxes and without taxes and about  $\hat{A}$   $\hat{A}$  exemptions applicable to Govt. supplies.
- (v)Â Any other
- 3. Â Separate list should be attached where required in the same format giving details of each item Â and cost. However, total cost must be mentioned at Sl. No. 2(iv) above. In case any of the subheads are Â included in the total cost, the same should be specified. In case spares/accessories are applicable, their list and price should be clearly indicated separately.
- 4. Any optional indicated in techno-commercial bids must be priced separately.



**Station: Name & Address:**