#### **TENDER ENQUIRY**

### SUPPLYING AND INSTALLATION OF FRESH AIR DUCT TO THE CONFERENCE ROOM AND EXTENSION OF DUCT TO THE VISITOR'S AREA

AT

## INSTITUTE OF ADVANCED VIROLOGY

### **BIO 360 LIFE SCIENCES PARK**

## THONNAKKAL

## THIRUVANANTHAPURAM-695317

TenderNo.IAV/133-3/ADMN/2022

Date of issue of tender:26/10/2022

Dateofclosing:04/11/2022at 13.00hrs

Institute of Advanced Virology Thiruvananthapuram invites sealed tenders on single bid basis towards "SUPPLYING AND INSTALLATION OF FRESH AIR DUCT TO THE CONFERENCE ROOM AND EXTENSION OF DUCT TO THE VISITOR'S AREA" from contractors/firms registered with KPWD/CPWD/MES or other state/central government organization and specialized firms who have experience in executing worksof similar nature and magnitude.

- Last date/time for submission of bids is 04/11/2022 at 13.00 hours. The bids are to be submitted in the tender box maintained at office of the Administrative Officer, Institute of Advanced Virology, Bio 360 Life Sciences Park, Thonnakkal, Thiruvananthapuram-695317.
- ii. In case of any holiday or unforeseen closure oftheinstituteonthescheduleddayofopeningofthebids,thebidswillbeopenedonthenext working day at thesame time, but the deadline for submission ofbids remains thesameas indicatedabove.
- iii. Bids received after the above-mentioned date and time shall not be considered.Conditional bids will be rejected outright.
- iv. The responsibility of submission of the bids on or before the last date shall rest with the tenderer. The institute will hold no responsibility for the non-receipt of the bids or for the bids received after the date/time specified. Any bid received after thebid submission deadline prescribed by the Institute, shall not be considered.
- v. The institute will respond to any request for clarification of the Tender Document that are received up to THREE (03) days prior to the deadline for submission ofbidsprescribed. For this purpose, the prospective Bidder(s) requiring clarification shall notify/contact the Institute in writing at the registered address. The bidders are encouraged to visit the site and get acquainted with the requirements before submitting the bids. It shall be deemed that the contractor/agencyhas undertakena visit to the Institute and is aware of theprojected requirement and operationalconditions prior to the submission of the contract.

Sd/-Director

## SUPPLYING AND INSTALLATION OF FRESH AIR DUCT TO THE CONFERENCE ROOM AND DIRECTOR'S OFFICE AND EXTENSION OF AC DUCT TO THE VISITOR'S AREA

Schedule of work -

No.	Description	Quantity	Rate in digit and words	Unit	Amount in digits as well as words
1	DUCTABLE AC EXTENSION WORK				
1.1	Modification of existing duct able AC duct with GI sheet of thickness 0.60mm and size 400x300	50		sq m	
1.2	Insulation of the Duct as per point 1.1 with 9mm nitral rubber	50		sq m	
1.3	Supply and installation of Aluminium make diffuser of size 300x300(inner side) and 600x600(outer side)	4		nos	
2	FRESH AIR DUCT TO CONFERENCE	ROOM			
2.1	Fabrication of fresh air duct work (Thickness 0.60, Material: Aluminium, size: 300 x 300 & 575x575)	60		sqm	
2.2	Insulation of the Duct as per point 2.1 with 9mm nitral rubber	60		sqm	
2.3	Supply and fixing of fresh air fan (Make: Almonard or equivalent,Size 8inch, Power 230 V, Blade material: Metal, Blade sweep: 457mm, Current: 0.65A, Air flow: 2290CFM).	1		no	
2.4	Supply & fixing of Aluminium fresh air fan grill (Size: 350x350)	1		No	
2.5	Supply and fixing of Aluminium duct able Ac duct grill	10		sq m	
3	FALSE CEILING WORK				
3.1	Cutting existing frame for guiding the new ducts	30		sq m	
3.2	Alignment of the frame for the installation of the new ducts	35		sq m	
3.3	Board Installation and joint filling works in the cut area	30		sq m	
3.4	Painting and finishing works	35		sq m	
	Total				
	Applicable GST				
	Amount in words				

## InstructionstoBiddersincludingTermsandConditions

# 1. Scopeof Bid

SUPPLYING AND INSTALLATION OF FRESH AIR DUCT TO THE CONFERENCE ROOM AND EXTENSION OF AC DUCT TO THE VISITOR'S AREAas per the specifications given above.

# 2. CostofBidding

2.1. The Bidder shall bear all costs associated with the preparation and submission of its bid and the IAV shall in no case be responsible or liable for those costs regardless of the conduct oroutcome of the bidding.

## 3. Amendmentinthe TenderDocument

3.1. At any time prior to the deadline for submission of bids, the IAV may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Tender Document by way of amendment(s).

3.2.

3.3. Amendments will be uploaded in the Institute website <u>www.iav.kerala.gov.in</u> and shall be binding on the bidders. Further, it will be assumed that the Bidder has taken into account such amendments while submitting the bid.

## 4. LanguageofBid

4.1. The bid prepared by the Bidder and all correspondence and documents related to the tenderexchanged by theBidder and the IAV shall be in English and the contract shall be construed and interpreted in accordance with that language.

4.2. If any of the brochures, leaflets or communication is prepared in any language other thanEnglish, a translation of such document, correspondence or communication shall also be provided at the cost and risk of the bidder. The translations provided shall prevail in matters of interpretation. The bidder, with respect to such documents, correspondence, and communications, shall bear the costs and risks of such translation.

5. **Documents Comprising the Bid:** All bids must be substantially responsive and shall comprise all the technical specifications and commercial offer.

## 6. Eligibility Criteria:

- The contractor/agency should register with KPWD/CPWD/MES or other state/central government organization or specialized firms who had experience in similar work (fabrication and erection of steel structures)
- b. The contractor/agency should have valid GST/PAN registrations (proof to be submitted along with technical bids in cover 1

- c. The contractor/agency should submit Rs.2,000/-(Rupees Two thousand only) as Earnest Money Deposit (EMD) in the form of Demand Draft favoring the Director, Institute of Advanced Virology.
- d. Anyotherinformation, which the contractor/agency wishes to provide.
- e. In case of specialized firms, the firm shall submit a signed declaration of having carried out minimum of 2 of works costing not less than 1 lakh in the last one year starts with 18/07/2021. The firm may give address and contact number of clients to verify the claim and inspect the work.

## 7. Financialbid:

- a. Thebiddershallquotetherates and amount in the format prescribed at Annexurel.
- b. Priceshallbe inclusiveof alltaxes.

# **OTHER TERMS AND CONDITIONS**

1. Bid without EMD will be summarily rejected.

2. The EMD will be returned as promptly as possible, but not earlier than fifteen (15) days after the successful Bidder has executed the agreement and furnished the required performance security.

## 3. The EMD may be forfeited under the following circumstances:

If a Bidder:

- i. Withdraws its bid during the period of bid validity specified on the Bid Form or
- **ii.** In the case of the successful Bidder, if the Bidder fails to sign the contract and commence the work as per the prescribed schedule

4. **Period of Validity of Bids:** Bids shall remain valid for a period of 60 days after the date of deadline for submission of bids prescribed by the IAV.

### 5. Deadline for submission of Bids

The IAV may, at its discretion, extend this deadline for submission of bids in which case all rights of the IAV and all obligations of the Bidders will thereafter be subject to the deadline as extended.

## 6. Opening and Examination of Bids

a. The bids will be opened on the prescribed date and time as mentioned in the Bid document. Bidders or their representative may be present during the time of opening of bid, if they wish to be present by following due COVID protocols:

b. The IAV will evaluate the bids as per the terms of the tender. Those bids, fulfill the technical requirements and responsive to the tender requirements will be considered. Those bids which found to be either non-responsive, not satisfying the technical requirements or

both will not be considered and will be rejected.

c. The IAV will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required security has been furnished, whether the documents have been properly signed and whether the bids are generally in order.

d. If there is a discrepancy between words and figures, *the amount in words shall prevail*. If a Bidder does not accept the correction of errors, the bid will be rejected and its EMD may be forfeited.

e. The IAV may waive any minor nonconformity or irregularity in a bid that does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

f. Prior to the detailed evaluation, the IAV will determine whether each bid is complete and is substantially responsive to the Tender Document. For purposes of this determination, a substantially responsive bid is one that conforms to all the terms, conditions and specifications of the Tender Document without material deviations, exceptions, objections, conditionality or reservations. A material deviation, exception, objection, conditionality, or reservation is:

(a) One that limits in any substantial way the scope, quality, or performance of the equipment;

(b) One that limits, in any substantial way that is inconsistent with the Tender Document, the IAV's rights or the successful Bidder's obligations under the Contract: and

(c) One that the acceptance of which would unfairly affect the competitive position of other Bidders who have submitted substantially responsive bids.

(d) If a bid is not substantially responsive, it shall be rejected by the IAV and may not subsequently be made responsive by the Bidder by correction of thenon-conformity. The IAV's determination of bid responsiveness will be based on the contents of the bid itself and any written clarifications submitted by the Bidder.

7. **Clarification of Bids:** During the bid evaluation, the IAV may, at its discretion, ask the Bidder for a clarification of its bid in writing/e-mail and the bidder has also required providing the clarification in writing. No change in the price or substance of the bid shall be sought, offered or permitted.

8. **Evaluation of Responsive Bids:** The IAV will evaluate the bids that have been determined to be substantially responsive.

6

### 9. Contacting the Institute

a. From the time of bid opening to the time of Contract award, if any Bidder wishes to contact the IAV on any matter related to the bid, it shall do so in writing.

b. If a Bidder tries to directly influence the IAV or otherwise interfere in the bid evaluation process and the Contract award decision ,his bid shall be rejected.

### 10. Award Criteria

IAV will award the contract to the Bidder whose bid has been determined to be substantially responsive and the LowestQuoted Evaluated Bid.

### 11. Right to Accept/Reject/Modify Bids

a. The IAV reserves the right to accept or reject any bid or to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the Bidders.

b. The IAV reserves the right to negotiate with the Bidder having the Lowest Evaluated Bid.

## 12. Award of Work Order

a. Prior to the expiration of the period of bid validity, the IAV will issue the Letter of Intent /Work Order to the successful Bidder in writing.

b. The work order will constitute the foundation of the Contract.

## **13. Contract Agreement**

Within **Seven** (07) days of receipt of the Work Order, the successful Bidder shall execute an agreement with the Institute which will be framed as per the terms and conditions of the tender and work order.

### 14. Contract Documents

a. All documents forming part of the contract (and all parts of these documents) are intended to be correlative, complementary and mutually explanatory. The contract shall be read as a whole.

b. The order of precedence of the Contract documents will be as follows:

- (i) Contract Agreement
- (ii) All other Forms
- (iii) Contractor's Bid
- (iv) Tender Document

### 15. Terms of Payment

Payment will be made only after completion of work in all aspects as per the tender

specifications and after the testing and commissioning of the installations to the satisfaction of the officials of the Institute.

**16.** Governing Law: The Contract shall be governed by and interpreted in accordance with the laws of India.

**17. Settlement of Disputes:** Any dispute or claim arising out of/relating to this Contract or the breach, termination or the invalidity thereof, shall be settled by the Hon'ble Courts of Justice at Thiruvananthapuram.

**18.** The page number should be marked in all pages serially (including all supporting documents enclosed with the tender document) and the declaration for the same shall be submitted by the bidder as **Annexure II.** 

**19.** The detailed drawings are attached at **Annexure Ill**and the works has to be carried out strictly as per the drawings. In case of any discrepancies between the schedule of work and drawings, the former one will prevail.

**20.** The works has to be completed within three weeks' time from the date of issue of work order.

**21.** The work shall be carried out as per PWD/CPWD norms and as per the direction of authorized representative of the Institute. The Institute is at the liberty to cancel the work or abandon the work at any time. In that case the contractor/firm is not eligible to claim any damage except the cost of work carried out at the accepted rates.

**22.** Institute of Advanced Virology reserves the right to accept or reject any or all the tenders in part or whole or may cancel the tender at its sole discretion without assigning any reason what so ever. No further correspondence in this regard will be entertained.

**23.** The bidder shall furnish a performance security for an amount equivalent to 2.5% of the total work value. The performance security shall be furnished in the form of DD in favor of the Director, IAV Thiruvananthapuram payable at Thiruvananthapuram.

# **DETAILS OF THE FIRM**

1	Name and Address of the bidder/firm	
2	Type of firm :Propriety/ Private/ Private Ltd/ MNC/ Cooperative/ Govt.undertaking	
3	GST No	
4	Bank Account Details	
5	Has the firm ever been	
	debarred/blacklisted by any	
	government organisation/dept. If yes, give the details.	

### **ANNEXURE I**

#### FINANCIAL BID

Name of work: SUPPLYING AND INSTALLATION OF FRESH AIR DUCT TO THE CONFERENCE ROOM AND EXTENSION OF DUCT TO THE VISITOR'S AREA(as per the detailed specifications given in theBoQ of tender No. IAV/133-3/ADMN/2022 dated 03/10/2022

Total amount in Figures (including applicable tax)	
Total amount in words(including applicable tax)	

Note: The rate quoted should include the cost of items, transportation, loading/unloading, labor/installation charges, cost of wastage of material brought to the site, disposal of construction debris and other waste material and other incidental expenses involved and GST.

Place:

(Authorized signatory)

Date:

### Annexure II

#### UNDERTAKING BY THE TENDERER

I/We have carefully gone through the various terms and conditions mentioned in the tender document for the work SUPPLYING AND INSTALLATION OF FRESH AIR DUCT TO THE CONFERENCE ROOM AND EXTENSION OF DUCT TO THE VISITOR'S AREAat Institute of Advanced Virology, Bio 360 Life Sciences Park, Thonnakkal P.O, Thiruvananthapuram- 695317.

	Ι	am	making	this	offer	i.e	Rs.	(R	upees
								) is	after
carefull	y re	eading	the cond	itions	and und	dersta	anding	the same. I have understood the mag	nitude
of work	, q	uantit	y of items	/labou	r/other	char	ges re	quired to execute the work, before m	aking

this offer.

This tender document has \_\_\_\_\_\_ pages including the attachments and all the documents including blank pages are serially numbered.

I hereby sign this undertaking as token of our acceptance of various conditions mentioned in tender document.

Place :	
Dated :	(Authorized Name & Signatory of Agency/firm with stamp)