Notice Inviting Quotation (E-Procurement mode)

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI-110016

Dated: 02/02/2016

Open Tender Notice No. IITD/BTXT(SP-361)/2015

Indian Institute of Technology Delhi is in the process of purchasing following item(s) as per details as given as under.

Details of the item	Cold Chamber
Earnest Money Deposit to be submitted	Rs. NIL
Warranty	3 Years
Performance security	5% of FOB value

Tender Documents may be downloaded from Central Public Procurement Portal http://eprocure.gov.in/eprocure/app. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website http://eprocure.gov.in/eprocure/app. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission '.

Tenderers can access tender documents on the website(For searching in the NIC site, kindly go to Tender Search option and type 'IIT'. Thereafter, Click on "GO" button to view all IIT Delhi tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website http://eprocure.gov.in/eprocure/app as per the schedule given in the next page.

No manual bids will be accepted. All quotation (both Technical and Financial should be submitted in the E-procurement portal).

Schedule

Name of Organization	Indian Institute of Technology Delhi
Tender Type (Open/Limited/EOI/Auction/Single)	Open
Tender Category (Services/Goods/works)	Goods
Type/Form of Contract (Work/Supply/ Auction/Service/Buy/Empanelment/ Sell)	Supply
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)	Others
Source of Fund (Institute/Project)	RP03043
Is Multi Currency Allowed	No
Date of Issue/Publishing	02/02/2016 (12:00 Hrs)
Document Download/Sale Start Date	02/02/2016 (12:00 Hrs)
Document Download/Sale End Date	17/02/2016 (16:00 Hrs)
Date for Pre-Bid Conference	
Venue of Pre-Bid Conference	
Last Date and Time for Uploading of Bids	17/02/2016 (16:00 Hrs)
Date and Time of Opening of Technical Bids	19/02/2016 (15:00 Hrs)
Tender Fee EMD	RsNIL_/- (For Tender Fee) RsNIL_/-(For EMD) (To be paid through RTGS/NEFT. IIT Delhi Bank details are as under: Name of the Bank A/C : IITD Revenue Account SBI A/C No. : 10773572622 Name of the Bank : State Bank of India, IIT Delhi, Hauz Khas, New Delhi-110016 IFSC Code : SBIN0001077 MICR Code : 110002156 Swift No. : SBININBB547 (This is mandatory that UTR Number is provided in the on-line quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II)
No. of Covers (1/2/3/4)	02
Bid Validity days (180/120/90/60/30)	60 days (From last date of opening of tender)
Address for Communication	Prof . R. S. Rengasamy Department of Textile Technology, IIT Delhi, Hauz Khas, New Delhi – 110016
Contact No.	011-2659 1418
Fax No.	091-11-2658 1103
Email Address	rsrengasamy@gmail.com

Chairman Purchase Committee (Buyer Member)

Instructions for Online Bid Submission:

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (<u>URL:http://eprocure.gov.in/eprocure/app)</u>. The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at:

http://eprocure.gov.in/eprocure/app

REGISTRATION

- 1) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: http://eprocure.gov.in/eprocure/app) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their userID / password and the password of the DSC / eToken.

SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the

bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "on-line" to pay the tender fee / EMD as applicable and enter details of the instrument. Whenever, EMD / Tender fees is sought, bidders need to pay the tender fee and EMD separately on-line through RTGS (Refer to Schedule, Page No.2).
- 4) A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

OR

In some cases Financial Bids can be submitted in PDF format as well (in lieu of BOQ).

- 5) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 6) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
- 7) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 9) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

ASSISTANCE TO BIDDERS

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.

General Instructions to the Bidders

- 1) The tenders will be received online through portal http://eprocure.gov.in/eprocure/app. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- 2) Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://eprocure.gov.in/eprocure/app . Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://eprocure.gov.in/eprocure/app under the link "Information about DSC".
- 3) Tenderer are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app.

Department of Textile Technology Indian Institute of Technology Hauz Khas, New Delhi-110 016

NOTICE INVITING QUOTATIONS

Dated: 02/02/2016

Subject: Purchase of Cold Chamber

Invitation for Tender Offers

Indian Institute of Technology Delhi invites sealed tender offers in two bid format (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for **supply, installation & commissioning of Cold Chamber** with three years on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document.

TECHNICAL SPECIFICATIONS

Sl. No.	Technical Specifications
1	The cold chamber must be able to house a 'fabric thermal insulation tester inside that perform experiments'.
2.	The inner dimensions of cold chamber must be minimum of 450 mm x 450 mm x 450 mm (appx. 90 liters)
3.	Working temperature range: -60°C to 20°C or above with an accuracy of ±1°C
4.	Ramp rate: 2°C or above/min.
5.	Forced air circulation for uniformity of temperature inside the chamber
6.	Provision of temperature sensors at 2 locations along with display
7.	Leak proof door with handle and latch (specify the gasket type)
8.	Toughened glass viewing panel 100 mm x 100 mm to inspect sample
9.	Suitable Defrosting system
10.	Compressor from a reputed manufacturer
11.	Ecofriendly refrigerant (specify)
12.	Ambient condition: 25°C (maximum temperature outside the chamber)
13.	The cold chamber must take care of heat load of 200 W from thermal insulation tester
14.	PUF with Glass wool insulation: Minimum 100 mm
15.	Two separate port holes for cable connectivity to the thermal insulation tester
16.	Include heat load calculation to justify the refrigeration unit capacity
17.	Please provide details of refrigeration unit including compressor, condenser/evaporator, expansion valves
	sizes etc.
18.	Specify complete design details along with materials of construction, capacities, electrical load requirements, controls and alarms

A complete set of tender documents* may be Download by prospective bidder free of cost from the website http://eprocure.gov.in/eprocure/app. Bidder has to make payment of requisite fees (i.e. Tender fees (if any) and EMD) online through RTGS/NEFT only.

Terms & Conditions Details

Sl. No.	Specification
1.	Due date : The tender has to be submitted before the due date. The offers received after the
1.	due date and time will not be considered.
2.	Preparation of Bids : The offer/bid should be submitted in two bid systems (i.e.) Technical bid and
	financial bid. The technical bid should consist of all technical details along with commercial terms
	and conditions. Financial bid should indicate item wise price for the items mentioned in the technical
	bid. The Technical bid and the financial bid should be put in separate covers and sealed. Both the
	sealed covers should be put into a bigger cover and to be sealed. The tender number and details should
	be superscripted on the left side of the outer cover. The Quotations should be valid for 120 days from
	the due date. The Quotations duly sealed and super scribed on the envelope with the reference No. and
	due date, should be addressed to Prof. R. S. Rengasamy, Department of Textile Technology,
	Indian Institute of Technology, Hauz Khas, New Delhi - 110016" so as to reach on or before the
	due date.
3.	Delivery of the tender : The tender shall be sent to the above mentioned addressee either by post or by
	courier so as to reach our office before the due date specified in our Schedule.
4.	Opening of the tender: The offer/bid will be opened by a committee duly constituted for this
	purpose. The technical bid will be opened first and it will be examined by a technical committee
	which will decide the suitability as per our specification and requirement. The financial offer/bid will
	be opened only for the offer/bid which technically meets all our requirements as per the specification.
	The bidders if interested may participate on the tender opening Date and Time. The bidder should
	produce authorization letter from their company to participate in the tender opening. Only one
	representative will be allowed to participate in the tender opening.
5.	Acceptance/ Rejection of bids: The Committee reserves the right to reject any or all offers without
	assigning any reason.
6.	Pre-qualification criteria:
	(i) Bidders should be the manufacturer / authorized dealer. Letter of Authorization from original
	equipment manufacturer (OEM) on the same and specific to the tender should be enclosed.
	(ii) An undertaking from the OEM is required stating that they would facilitate the bidder on a
	regular basis with technology/product updates and extend support for the warranty as well.
	(iii) OEM should be internationally reputed Branded Company.
	(iv) Non-compliance of tender terms, non-submission of required documents, lack of clarity of the
	specifications, contradiction between bidder specification and supporting documents etc. may lead
	to rejection of the bid.
	(v) In the tender, either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself
	can bid but both cannot bid simultaneously for the same item/product in the same tender.
	(vi) If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid
	on behalf of another Principal/OEM in the same tender for the same item/product.
7.	Performance Security: The supplier shall require to submit the performance security in the form of
	irrevocable bank guarantee issued by any Indian Nationalized Bank for an amount which is equal to
	the 5% of FOB value within 21 days from the date of receipt of the purchase order and should be kept
	valid for a period of 60 days beyond the date of completion of warranty period.
8.	Force Majeure: The Supplier shall not be liable for forfeiture of its performance security, liquidated
	damages or termination for default, if and to the extent that, it's delay in performance or other failure to
	perform its obligations under the Contract is the result of an event of Force Majeure.
	• For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier
	and not involving the Supplier's fault or negligence and not foreseeable. Such events may include,
	but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or
	revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
	• If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of

such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. 9. Risk Purchase Clause: In event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause. 10. Packing Instructions: Each package will be marked on three sides with proper paint/indelible ink, the following: i. Item Nomenclature ii. Order/Contract No. iii. Country of Origin of Goods iv. Supplier's Name and Address v. Consignee details vi. Packing list reference number 11. **Delivery and Documents:** Delivery of the goods should be made within a maximum of 10 weeks from the date of placement of purchase order and the opening of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/telex/fax/e mail the full details of the shipment including contract number, railway receipt number/ AAP etc. and date, description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company: 1. 4 Copies of the Supplier invoice showing contract number, goods' description, quantity 2. unit price, total amount; 3. Acknowledgment of receipt of goods from the consignee(s) by the transporter; 4. Insurance Certificate if applicable; 5. Manufacturer's/Supplier's warranty certificate; 6. Inspection Certificate issued by the nominated inspection agency, if any 7. Supplier's factory inspection report; and 8. Certificate of Origin (if possible by the beneficiary); 9. Two copies of the packing list identifying the contents of each package. 10. The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses. 12. **Delayed delivery:** If the delivery is not made within the due date for any reason, the Committee will have the right to impose penalty 1% per week and the maximum deduction is 10% of the contract value / price. 13. **Prices**: The price should be quoted in net per unit (after breakup) and must include all packing and delivery charges. The offer/bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However the percentage of taxes & duties shall be clearly indicated. The price should be quoted without custom duty and excise duty, since IIT Delhi is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand. In case of import supply the price should be quoted on FOB Basis only. Under special circumstances (eg. perishable chemicals), when the item is imported on CIF, please indicate CIF charges separately upto IIT Delhi indicating the mode of shipment. IIT Delhi will make necessary arrangements for the clearance of imported goods at the Airport/Seaport. Hence the price should not include the above charges.

	15 a)	For indigenous item	s rates shoul	d he as ner fol	llowing form	nat –				<u> </u>
	SI. No.	Descriptions of Item & Specification			Excise Dut		Octroi %	6 Total P	- 1	
	15 h)	For Import items ra	es should be	as per follow	ing format-					
		Currency Description of Item & Specification	Qty. Uni in Pric Units (a)	t Agency e Commission	Discount (c)	Ex- Packing works +Handing Price Doc+ (d) = Inland (a+b- Freight c) (e)	g+ Price (f=d+e)	Insurance+ Freight (g)	CIF Price (h)= (f+g)	
14.	<i>Purcha</i> I	s: For the purpos ser: Prof. R. S. Indian Institute o Hauz Khas, New	Rengasa f Technolo Delhi - 1	my, Dept. o ogy 10016.	_			the Purcl	haser a	and Suppl
15.	writing, 1. Qua 2. Qua 3. Qua	ss of Supply: ' , to the Purchase antity offered for antity accepted/r antity dispatched antity where inci	r as under inspection ejected by delivered	and date; inspecting to consign	agency a	nd date;				of supply
16.	from 6. Date 7. Date requ Inspect	e of completion e of receipt of hired may also be tion and Tests:	chaser with of entire (entire pay e specified	n date; Contract ind yments und l).	cluding in ler the C	cidental serontract (In o	vices, if a	any; and stage-wise	e inspe	ection, de
	out continued out continued out certification does testified instance.	at the goods are at the supplier' formity with the ificate with data uments. The puting if need is felt cated. The supplication of the good acceptance tes	s plant by e technica a sheet sharchaser sharchaser shall toods at the t will be	y the suppl al specifica hall be issu hall be pre- tion where inform the purchaser' conducted	ier, prior tions atta ned to the sent at the the inspect purchases s site at the by the I	to shipmen ched to the is effect and e supplier's ction is requ er about the etime of sul Purchaser, th	t to chece purchased d submit premises ired to be site pre purchased	ck whether order. Ited along a during a conductor of order a cultant or	er the Manuf with such in ed sho if any accept	goods an facturer's a the deli- nspection ould be clearly, needed cance.
	pres	ninated by the P sence of supplie ertaining conform	r's repres	sentatives.	The acc	eptance will	involve	trouble	free o	operation

charges for carrying out acceptance test. No malfunction, partial or complete failure of any part of the equipment is expected to occur. The Supplier shall maintain necessary log in respect of the result of the test to establish to the entire satisfaction of the Purchaser, the successful completion of the test specified. In the event of the ordered item failing to pass the acceptance test, a period not exceeding one weeks will be given to rectify the defects and clear the acceptance test, failing which the Purchaser reserve the right to get the equipment replaced by the Supplier at no extra cost to the Purchaser. Successful conduct and conclusion of the acceptance test for the installed goods and equipment shall also be the responsibility and at the cost of the Supplier. 17. **Resolution of Disputes**: The dispute resolution mechanism to be applied pursuant shall be as follows: • In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director, Indian Institute of Technology (IIT) Delhi and if he is unable or unwilling to act, to the sole arbitration of some other person appointed by him willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order. • In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules. • The venue of the arbitration shall be the place from where the order is issued. • Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within New Delhi. Applicable Law: The place of jurisdiction would be New Delhi (Delhi) INDIA. 18. **Supplier Integrity** 19. The Supplier is responsible for and obliged to conduct all contracted activities in accordance with the Contract using state of the art methods and economic principles and exercising all means available to achieve the performance specified in the contract. 20. **Installation & Demonstration** The supplier is required to done the installation and demonstration of the equipment within one month of the arrival of materials at the IITD site of installation, otherwise the penalty clause will be the same as per the supply of materials. **Insurance:** For delivery of goods at the purchaser's premises, the insurance shall be obtained by the 21. Supplier in an amount equal to 110% of the value of the goods from "warehouse to warehouse" (final destinations) on "All Risks" basis including War Risks and Strikes. The insurance shall be valid for a period of not less than 3 months after installation and commissioning. In case of orders placed on FOB/FCA basis, the purchaser shall arrange Insurance. If orders placed on CIF/CIP basis, the insurance should be up to IIT Delhi. 22. **Incidental services:** The incidental services also include: Furnishing of 01 set of detailed operations & maintenance manual. Arranging the shifting/moving of the item to their location of final installation within IITD premises at the cost of Supplier through their Indian representatives. 23. Warranty: 1. Warranty period shall be 36 months from date of installation of Goods at the IITD site of installation. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the contract. If for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall at its discretion make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance

	tests. The warranty should be comprehensive on site.
	Note: If a different period of warranty has been specified in the 'Technical Specifications' then the
	period mentioned above shall stand modified to that extent.
	2. The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
	Upon receipt of such notice, the Supplier shall immediately within in 02 days arrange to repair or replace
	the defective goods or parts thereof free of cost at the ultimate destination. The Supplier shall take over
	the replaced parts/goods at the time of their replacement. No claim whatsoever shall lie on the Purchaser
	for the replaced parts/goods thereafter. The period for correction of defects in the warranty period is 02
	days. If the supplier having been notified fails to remedy the defects within 02 days, the purchaser may
	proceed to take such remedial action as may be necessary, at the supplier's risk and expenses and
	without prejudice to any other rights, which the purchaser may have against the supplier under the
	contract.
24.	Delivery Schedule : The tenderer should indicate clearly the time required for delivery of the item. In
24.	· · · · · · · · · · · · · · · · · · ·
	case there is any deviation in the delivery schedule, liquidated damages clause will be enforced or
	penalty for the delayed supply period will be levied.
25.	Governing Language
	The contract shall be written in English language. English language version of the Contract shall govern
	its interpretation. All correspondence and other documents pertaining to the Contract, which are
	exchanged by the parties, shall be written in the same language.
26.	Applicable Law
	The Contract shall be interpreted in accordance with the laws of the Union of India and all disputes shall
	be subject to place of jurisdiction.
27.	Notices
	• Any notice given by one party to the other pursuant to this contract/order shall be sent to the
	other party in writing or by cable, telex, FAX or e mail and confirmed in writing to the other
	party's address.
	• A notice shall be effective when delivered or on the notice's effective date, whichever is later.
28.	Taxes and Duties
	Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc.,
	incurred until delivery of the contracted Goods to the Purchaser. However, VAT in respect of the
	transaction between the Purchaser and the Supplier shall be payable extra, if so stipulated in the order.
	dumbuetton seem the rune functions and the supplier shair see payaste chara, it so supulated in the order.
	IIT Delhi is exempted from paying custom duty under notification No.51/96 (partially or full) and
	necessary "Custom Duty Exemption Certificate" can be issued after providing following
	information and Custom Duty Exemption Certificate will be issued to the shipment in the name of
	the Institute, no certificate will be issued to third party:
	a) Shipping details i.e. Master Airway Bill No. and House Airway No. (if exists)
	b) Forwarder details i.e. Name, Contact No., etc.
	IIT Delhi is exempted from paying Excise Duty and necessary Excise Duty Exemption Certificate
	will be provided for which following information are required.
	a) Quotation with details of Basic Price, Rate, Tax & Amount on which ED is applicable
	b) Supply Order Copy
	c) Proforma-Invoice Copy.
29.	Agency Commission : Agency commission if any will be paid to the Indian agent in Rupees on receipt
	of the equipment and after satisfactory installation. Agency Commission will not be paid in foreign
	currency under any circumstances. The details should be explicitly shown in Tender even in case of
	Nil commission. The tenderer should indicate the percentage of agency commission to be paid to the
	Indian agent.
30.	Freight & Forwarder: Our authorized freight forwarder is M/s. Prakash Freight Movers Ltd., C-130,
	First Floor, Naraina Industrial Area, Phase-I, New Delhi-110028, Ph. 42228222, for shipment of the

	stores ordered for. Any change in the freight forwarder will be intimated in advance.
31.	Payment : Payment will be made through irrevocable Letter of Credit (LC). Letter of Credit (LC) will be established in the favour of foreign Supplier after the submission of performance security. The letter of credit (LC) will be established on the exchange rates as applicable on the date of establishment.
	• For Indigenous supplies, 100% payment shall be made by the Purchaser against delivery, inspection, successful installation, commissioning and acceptance of the equipment at IITD in good condition and to the entire satisfaction of the Purchaser and on production of unconditional performance bank guarantee as specified in Clause 9 of tender terms and conditions.
	• For Imports, LC will be opened for 100% FOB/CIF value. 80% of the LC amount shall be released on presentation of complete and clear shipping documents and 20% of the LC amount shall be released after the installation and demonstration of the equipment at the INST site of installation in faultless working condition for period of 60 days from the date of the satisfactory installation and subject to the production of unconditional performance bank guarantee as specified in Clause 9 of tender terms and conditions.
	• Indian Agency commission (IAC), if any shall be paid after satisfactory installation & commissioning of the goods at the destination at the exchange rate prevailing on the date of negotiation of LC documents, subject to DGS&D registration for restricted items.
	• All the bank charges within India will be borne by the Institute and outside India will be borne by the Supplier.
32.	User list: Brochure detailing technical specifications and performance, list of industrial and educational establishments where the items enquired have been supplied must be provided.
33.	Manuals and Drawings
	• Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply operation and maintenance manuals. These shall be in such details as will enable the Purchaser to operate, maintain, adjust and repair all parts of the works as stated in the specifications.
	• The Manuals shall be in the ruling language (English) in such form and numbers as stated in the contract.
	• Unless and otherwise agreed, the goods equipment shall not be considered to be completed for the purposes of taking over until such manuals and drawing have been supplied to the Purchaser.
34.	Application Specialist : The Tenderer should mention in the <i>Techno-Commercial bid</i> the availability and <i>names</i> of <i>Application Specialist</i> and <i>Service Engineers</i> in the nearest regional office.
35.	Site Preparation : The supplier shall inform to the Institute about the site preparation, if any, needed for the installation of equipment, immediately after the receipt of the purchase order. The supplier must provide complete details regarding space and all the other infrastructural requirements needed for the equipment, which the Institute should arrange before the arrival of the equipment to ensure its timely installation and smooth operation thereafter.
	The supplier shall visit the Institute and see the site where the equipment is to be installed and may offer his advice and render assistance to the Institute in the preparation of the site and other preinstallation requirements.
36.	Pre-Installation requirement: The bidder should mentioned pre-installation requirements for the equipment like ambient temperature, humidity, whether specification, power specifications, etc., when items are provided full performance satisfactions, should be demonstrated.
37.	Installation : The equipment or machinery has to be installed or commissioned by the successful bidder within 30 days from the date of receipt of the item at IITD. In case of any mishappening/damage to equipment and supplies during the carriage of supplies from the origin of equipment to the installation site, the supplier has to replace it with new equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance company as per his

	convenience. IITD will not be liable to any type of losses in any form.
38.	Spare Parts The Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier: i. Such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and ii. In the event of termination of production of the spare parts: iii. Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and iv. Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.
	Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, such as gaskets, plugs, washers, belts etc. Other spare parts and components shall be supplied as promptly as possible but in any case within six months of placement of order.
39.	Defective Equipment : If any of the equipment supplied by the Tenderer is found to be substandard, refurbished, un-merchantable or not in accordance with the description/specification or otherwise faulty, the committee will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the Tenderer with 18% interest if such payments for such equipment have already been made. All damaged or unapproved goods shall be returned at suppliers cost and risk and the incidental expenses incurred thereon shall be recovered from the supplier. Defective part in equipment, if found before installation and/or during warranty period, shall be replaced within 45 days on receipt of the intimation from this office at the cost and risk of supplier including all other charges. In case supplier fails to replace above item as per above terms & conditions, IIT Delhi may consider "Banning" the supplier.
40.	Termination for Default The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part: v. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the order, or within any extension thereof granted by the Purchaser; or vi. If the Supplier fails to perform any other obligation(s) under the Contract. vii. If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
	 For the purpose of this Clause: "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;""
	• In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.
41.	Shifting : After 3-4 years once our new building is ready, the supplier has to shift and reinstall the instrument free of cost.
42.	Warranty/Guarantee: The warranty period should be clearly mentioned. The maintenance charges

	(AMC) and an different schemes often the example of the assemble should also be mentioned. The tendent				
	(AMC) under different schemes after the expiry of the warranty should also be mentioned. The tender				
	must be quoted with three (03) years on-site comprehensive warranty/guarantee which will commence				
	from the date of the satisfactory installation/commissioning of the equipment against the defect of any				
	manufacturing, workmanship and poor quality of the components.				
	After the warranty period is over, Annual Maintenance Contract (AMC)/Comprehensive Maintenance				
	Contract (CMC) up to next two years should be started. The AMC/CMC charges will be included in				
	computing the total cost of the equipment.				
43.	Downtime: During the warranty period not more than 5% downtime will be permissible. For every				
	day exceeding permissible downtime, penalty of 1/365 of the 5% FOB value will be imposed.				
	Downtime will be counted from the date and time of the filing of complaint with in the business hours.				
44.	Training of Personnel: The supplier shall be required to undertake to provide the technical training to				
	the personnel involved in the use of the equipment at the Institute premises, immediately after				
	completing the installation of the equipment for a period of one to two days at the supplier's cost.				
45.	Conditional tenders will not be accepted.				
46.	Compliancy certificate: This certificate must be provided indicating conformity to the technical				
	specifications.				
47.	Acknowledgement: It is hereby acknowledged that we have gone through all the conditions				
	mentioned above and we agree to abide by them.				

COMPLIANCE SHEET

TECHNICAL SPECIFICATION

Sl. No.	Technical Specifications	Remarks
1	The cold chamber must be able to house a 'fabric thermal insulation tester inside that perform experiments'.	
2.	The inner dimensions of cold chamber must be minimum of 450 mm x 450 mm x 450 mm (appx. 90 liters)	
3.	Working temperature range: -60° C to 20° C or above with an accuracy of $\pm 1^{\circ}$ C	
4.	Ramp rate: 2°C or above/min.	
5.	Forced air circulation for uniformity of temperature inside the chamber	
6.	Provision of temperature sensors at 2 locations along with display	
7.	Leak proof door with handle and latch (specify the gasket type)	
8.	Toughened glass viewing panel 100 mm x 100 mm to inspect sample	
9.	Suitable Defrosting system	
10.	Compressor from a reputed manufacturer	
11.	Ecofriendly refrigerant (specify)	
12.	Ambient condition: 25°C (maximum temperature outside the chamber)	
13.	The cold chamber must take care of heat load of 200 W from thermal insulation tester	
14.	PUF with Glass wool insulation: Minimum 100 mm	
15.	Two separate port holes for cable connectivity to the thermal insulation tester	
16.	Include heat load calculation to justify the refrigeration unit capacity	
17.	Please provide details of refrigeration unit including compressor, condenser/evaporator,	
	expansion valves sizes etc.	
18.	Specify complete design details along with materials of construction, capacities,	
	electrical load requirements, controls and alarms	

I have also enclosed all relevant documents in support of my claims, (as above) in the following pages.

	Signature of Bidder
Name :	
Designation:	
Organization Name :	
Contact No :	

Seal of the Company

<< Organization Letter Head >> DECLARATION SHEET

We,	hereby certify that all the information and data furnished by
	ification are true and complete to the best of our knowledge. I have stipulations in details and agree to comply with the requirements
further certified that our organization meets	authorized (Copy attached) by the OEM to participate in Tender.We all the conditions of eligibility criteria laid down in this tender port on regular basis with technology / product updates and extend
The prices quoted in the financial bids are subsi	dized due to academic discount given to IIT Delhi.
We, further specifically certify that our organization has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/ Govt. Department/ Public Sector Undertaking in the last three years. 1 Phone	
2 Fax	
3 E-mail	
4 Contact Person Name	
5 Mobile Number	
6 TIN Number	
7 PAN Number	
(In case of on-line payment of Tender Fees)	
8UTR No. (For Tender Fee)	
(In case of on-line payment of EMD)	
9 UTR No. (For EMD)	
	(Signature of the Tondoner)
	(Signature of the Tenderer)
	Name:

List of Govt. Organization/Deptt.

List of Government Organizations for years (must be supported with work ord	whom the Bidder has undertaken such wo	rk during last three
Name of the organization	Name of Contact Person	Contact No.
Name of application specialist / Service support the quoted product during the v	e Engineer who have the technical compe	tency to handle and
Name of the organization	Name of Contact Person	Contact No.
	I	
		Signature of Bidde
	Name:	
	Designation:	
	Organization Name:	
	Contact No.	

Bid Submission

Online Bid Submission:

The Online bids (complete in all respect) must be uploaded online in Two Envelops as explained below:-

Sl. No.	Documents	Content	File Types					
1.	Technical Bid	Compliance Sheet as per Annexure - I	.PDF					
2.		Organization Declaration Sheet as per Annexure - II	.PDF					
3.		List of organizations/ clients where the same products have been supplied (in last two years) along with their contact number(s). (Annexure-III)	.PDF					
4.		Technical supporting documents in support of all claims made at Annexure-I (Annexure-IV)	.PDF					
	Envelope – 2							
Sl. No.	TYPES	Content						
1.	Financial Bid	Price bid should be submitted in PDF format.	.PDF					

<Department/Centre Name> Indian Institute of Technology Delhi Hauz Khas, New Delhi-110016

Date: XX/XX/XXXX

Subject: Purchase of <Item>

S. No.	Currency	Description of Item &	Qty.	Unit	Agency	Discount	Ex-works	Packing +	FOB	Insurance	CIF Price
		Specification	in	Price	Commission		price	Handling	Price	+ Frieght	(f+g)
			Units				(d=a+b-c)	+ DOC +	(f=d+e)	(g)	
				(a)	(b)	(c)		Inland			
								Frieght			
								(e)			
1											

For indigenous items please quote as per following format.

S. No.	Description of Item &	Qty. in Units	Unit Price in	Excise Duty %	CST/VAT%	Octroi%	Total Price in
	Specification		Rs.				Rs.
1.							
2.							