### **Notice Inviting Quotation (E-Procurement mode)**

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

Dated: 28/01/2019

## Open Tender Notice No.IITD/BPHY(SP-2023)/2019

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	Purchase of Helium Closed Cycle Cryostat for Resistivity Measurements
Earnest Money Deposit to be submitted	NIL
Warranty	1 Year Comprehensive on site (please quote for OPTION for warranty for additional 1 and/or 2 more years)
Performance security	5%

Tender **Documents** be downloaded from Central **Public** Procurement may 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'. निविदा दस्तावेज केन्द्रीय सार्वजनिक खरीद पोर्टल http://eprocure.gov.in/eprocure/app से डाउनलोड हो सकते हैं ई-प्रोक्योरमेंट में पंजीकृत नहीं होने वाले इच्छक बोलीदाताओं को वेबसाइट http://eprocure.gov.in/eprocure/app के माध्यम से भाग लेने से पहले पंजीकरण करना चाहिए। पोर्टल नामांकन मुफ्त है बोलीदाताओं को सलाह दी जाती है कि 'ऑनलाइन बोली के लिए निर्देश' पर दिए गए निर्देशों के माध्यम से जाने की सलाह दी जाए।

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 <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a> as per the schedule given in the next page.

निविदाकर्ता वेबसाइट पर निविदा दस्तावेज का उपयोग कर सकते हैं (एनआईसी साइट में खोज के लिए, कृपया निविदा खोज विकल्प और 'आईआईटी' टाइप करें। उसके बाद, सभी आईआईटी दिल्ली निविदाओं को देखने के लिए "गो" बटन पर क्लिक करें) उपयुक्त निविदा का चयन करें और उन्हें सभी प्रासंगिक सूचनाओं से भरें और वेबसाइट पर http://eprocure.gov.in/eprocure/app पर पूरा निविदा दस्तावेज ऑनलाइन जमा करें। अगले पृष्ठ में दिए गए कार्यक्रम के अनुसार

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

कोई मैन्युअल बोली स्वीकार नहीं की जाएगी। सभी कोटेशन (तकनीकी और वित्तीय दोनों को ई-प्रोक्योरमेंट पोर्टल में जमा करना चाहिए)

# **Schedule**

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)	Research equipment		
Source of Fund (Project)	Project Code: BPHY/PLN(03)		
Is Multi Currency Allowed	YES		
Date of Issue/Publishing	28/01/2019 (15:00 Hrs)		
Document Download/Sale Start Date	28/01/2019 (15:00 Hrs)		
Document Download/Sale End Date	25/02/2019 (15:00 Hrs)		
Date for Pre-Bid Conference			
Venue of Pre-Bid Conference			
Last Date and Time for Uploading of Bids	25/02/2019 (15:00 Hrs)		
Date and Time of Opening of Technical Bids	26/02/2019 (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)	90 days (From last date of opening of tender)		
Address for Communication	Prof. Sujeet Chaudhary Department of Physics, Indian Institute of Technology Delhi Hauz Khas, New Delhi - 110016		
Contact No.	(+91)-11- 2659 1341		
Fax No.	(+91)-11-2658 1114		
Email Address	sujeetc@physics.iitd.ac.in		

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: <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>) 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 24×7CPP 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 <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a> . 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 <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. 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 esubmission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app.

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

# **NOTICE INVITING QUOTATIONS**

Dated: 28/01/2019

Subject: Purchase of Helium Closed Cycle Cryostat for Resistivity Measurements

#### **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 & integration of 'Helium closed cycle cryostat with sample in vacuum for resistivity measurements' with minimum one year on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document.

#### TECHNICAL SPECIFICATION:

NO	ITEM DESCRIPT	TION	Qty.
1	Helium Closed Cycle Cryostat with sample in V	Vacuum for Resistivity	1
	Measurements:		
	(A) The components and specifications are given	below.	
	(B) The technical quote should provide all the technical shown or mentioned of all the components of the		
	(C) The vendor must supply all the components of vendor can quote a particular component from a d specification/requirements as mentioned better.		
	(D) All the softwares should be Windows 7 and h	gher compatible.	
MAI	N ITEM: Technical Specifications		
1.1	Cryostat with Cryocooler and Compressor having following specifications:		
	(A) Cryocooler:		
	(i) Cryocooler Type	: GM type	
	(ii) Sample mounting Type	: Sample in vacuum and in	
		direct contact with the cold	
		head	
	(iii) Operating voltage of all components	: 220-250V AC, 50Hz, single-	
		phase;	
	(B) Vibration at sample:		
	(i) RMS displacement at the sample position: $\leq 30$	microns	
	(C) Cold Head & Temperature Sensor, Min/Ma	ax	
	Temperatures/Ranges/Stability:		
	(i) Cold Head's Minimum Temperature	: ≤ 4.2 K	
	(ii) Cold Head's Maximum Temperature	: ≥ 325 K	
	(iii) Minimum Temperature at the Sample point	: ≤ 5.0 K	

(iv) Cold Head Temperature Sensor	: Calibrated Si- or GaAlAs-
(11) Cota Head Temperature Sensor	diode, mounted
(v) Sample Temperature Sensor	:Calibrated Si- or GaAlAs- diode,
(1) Sample Temperature Sensor	mounted on copper sample holder
	close to the sample location
	(typical sample size:5×10×5 mm <sup>3</sup> )
(vi) Temperature stability: ± 0.1K of	
(vii) Electrical access to cold head s	
(VII) Liectrical access to cold head s	using thermally anchored wires
	with a dedicated 8-10 pin
	connector with other mating
	connector and cable(s) (for
	connecting to temperature
	controller);
(D) Cooling power and cooldown	
	(cold head) from Warm state $: \le 150$ minutes
	at 4.2K AND ( $\geq$ 3W at 45K OR $\geq$ 7W at 77K) all
at 50 Hz in	
(E) Compressor and Helium hoses	11 7
(i) Compressor Cooling type	: Water cooled type
* * * *	pe pair of Helium hoses: ~10ft (or ~3 m)
(iii) Power supply compatibility of C	•
(iv) Mobility of compressor	: Compressor should have wheels (or should be
(1v) Modility of compressor	supplied on a movable trolley with wheels)
	which can be locked/unlocked;
(F) Sample Holder/Mount, Sample	
(i) Sample Holder	: A compact OFHC sample holder fitted to cold
(1) Sumple House.	tip for direct cooling (sample in vacuum)
(ii) Electrical isolation for conductive	ng samples: The design of the offered sample
(ii) Electrical isolation jet containen	holder in F(i) should be compatible to the
	measurement of resistance on <b>conducting</b>
	samples (with resistance R~ few mOhm or so),
	<i>i.e.</i> , electrical isolation between the conducting
	sample and conducting OFHC sample holder
	underneath be ensured via an isolation disk
	made of either AlN or Sapphire or any other
	appropriate material. (Provide sufficient details
	with pictures, with the tender documents,
	clearly showing how this electrical isolation is
	ensured.)
(iii) Sample Heater	: A suitable rugged 50 Ohm heater, fitted on
, ,	cold tip, having sufficient wattage so as to
	achieve variable sample temperature in the
	range of 4 - 325K or wider
(iv) Ease of Sample Change	: The design of the vacuum shroud surrounding
(,	sample holder etc., should be such that vacuum
	shroud can be removed easily for a reasonably
	quick sample change without requiring any tool
(v) Size of Vacuum Shroud	: The vacuum shroud encapsulating the sample
(.) also of the main bill out	inside should be sufficiently narrow (OD $\leq$ 85
	mm) and long enough so that it can be fitted
	mm, and long chough so that it can be fitted

	easily inside the pole pieces/gap of an external electromagnet so as to permit the resistivity	
	measurement in presence of magnetic field;	
(G) Connections for electrical acce	ess to sample:	
	e): Standard 10 pin (19 pin preferred) rugged	
	connector fixed on the body of cryostat	
	supplied with mating connector together with	
	min. 10 ft long wires (shielded). One end of	
	these wires (min 10 of different colors) be	
	soldered to the supplied mating connector and	
	the other end of these wires be provided	
	loose/free for connecting to current source and	
(*) F1 ( * 11 1 ( * /* /* * 11 )	nanovoltmeter	
(ii) Electrical leads/wires (inside)	: Single stranded Copper/PBr/any other low	
	thermal conductivity material wires (such that the minimum temperature on the sample	
	location is not compromised), <b>Minimum 10</b>	
	should be provided installed/thermally	
	anchored so as to have the electrical access to	
	the sample from the standard 10 pin connector	
	for routine measurements of dc-	
	resistivity/Hall – effect or temperature from	
	additional sensor(s) (e.g., as required in	
	thermopower measurement) glued on sample	
	or to the thermal block thermally anchored to	
	the sample holder)	
	ective of the default connections and wiring for	
the temperature controller and control		
(H) Pump-out port and appropriate connecting vacuum pump;	te isolation valve on the skirt of the cryostat for	
(I) General Terms:		
	old and installed at least similar 3 cryogen free	
	urement system to other research institutions in	
	ients <b>must</b> be provided. IIT Delhi may contact the	
clients for performance/service feedle	back.	
ii) Details of services provided under	r warranty should be clearly mentioned.	
iii) Final drawing of the equipment sl	hould be approved by IIT Delhi before production.	
· · · · · · · · · · · · · · · · · · ·	ith the measurement data and refereed literature.	
Vendor must submit factory acceptar literature and certificates.	nce test procedures supported with relevant printed	
v) Installation kit (including wren connecting to pumps etc. should be p	iches and setup tools) and spares required for provided.	
vi) User manual, technical manuals v	with detailed drawings must be provided.	
11) 0001 11101110011, 00011111100111100110		

1.2	Temperature Controller (Optional)	1
_	(A) Temperature range :~4-400 K with 10-100 mK accuracy	
	(B) USB and GPIB/Ethernet/RS232 : As built-in interfaces together with drivers	
	compatible with Windows 7 or higher version	
	(C) Front panel operation : Via 3-5 inch LCD/touchscreen display or keypad	
	(D) Number of Sensor Inputs : Minimum 2 required	
	(E) Compatibility to sensor types : Diode Sensors (Si, Ga As, etc.), Pt-100/RTDs and CERNOX among others.	
	(F) Storing standard calibration curves: Provision needed for sensors listed in 3E above.  (G) Built in supply/output for Heaters: Minimum 2 heater outputs, with rating 75W or	
	more in one of them	
	(H) <i>Programming mode(s)/safety</i> :Provision for automatic PID control setting/	
	adjustment, temperature ramping feature,	
	alarm(s) and relay(s) needed	
	(F) User/technical manual(s) : Manuals with sufficient operating instructions	
	and maintenance details/drawings be provided.	
1.3	Turbo Molecular Pump and necessary accessories (Optional)	1
	(A) Pumping Capacity: The capacity of the turbo pump be such it is able to	
	effectively and efficiently pump the desired regions of the	
	cryostat so as quickly achieve the base temperature in the	
	specified cool-down time of the cryostat	
	(B) <i>Turbo-pump Controller</i> : Compatible to the offered turbopump complete with connecting and power cables, etc.	
	(B) Pressure gauge(s) : A suitable range vacuum gauge(s) for measuring pressure	
	from atmosphere to 10 <sup>-6</sup> Torr or smaller	
	(C) Backing Pump : A suitable dry diaphragm pump that can back the offered	
	turbo pump (Indicate if it is, alone, or any other such pump,	
	capable of achieving low temperatures in cryostat)	
	(D) Other accessories : All necessary accessories be provided such as cables,	
	displays, KF-fittings, O-rings, bellow tubes, vacuum	
	isolation valves, clamps, adaptors, vacuum grease, etc.	
1.4	Stand for holding Cryostat (Optional) : Suitable stand appropriate for	1
	fixing/holding the cryostat horizontally	
1.5	Optional <u>upgrade cost</u> for calibrated CERNOX type sensor for at Cold Head	1
	(in place of Si- or GaAlAs -diode type provided with main	
1 6	system 1.1).	1
1.6	Optional upgrade cost for calibrated CERNOX type to be mounted on Sample holder	1
	(in place of Si- or GaAlAs-diode type provided with main	
	system 1.1).	
1.7	Optional upgrade cost for air cooled type Compressor	1
L. /	(in place of water cooled type provided with the main system	1
	in piace of water coolea type provided with the mail System	
1.8	$1.1)$ Optional upgrade cost for a heater to attain further higher temperature, $\geq 420$ K, on	1

	(in place of 50W heater provided with main system 1.1)	
1.0		
1.9	<b>Optional upgrade cost for narrow Vacuum Shroud</b> with reduced OD (≤ <b>55 mm</b> )	1
	and length appropriate enough such that, when inserted	
	within the pole pieces of an electromagnet, the magnetic	
	field at the sample location can be further optimized/	
	maximized for a given maximum current flowing through the	
	electromagnet	
	(in place of the general purpose Vacuum Shroud/Radiation	
	shield offered in the main system 1.1)	
2.0	'Apiezon-N' Grease (Optional): 25g or higher packing	1-3

The quotations will be technically qualified only if all the above specifications are matched and all the system components are included. Other optional items/components for the main equipments may also be quoted. The technical quotation should provide all the necessary technical details including pictures, diagrams, sketches, etc. of the items/components quoted.

A complete set of tender documents\* may be Downloaded by prospective bidder free of cost from the website <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>. 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.	<b>Due date</b> : The tender has to be submitted on-line before the due date. The offers received after the
	due date and time will not be considered. No manual bids will be considered.
2.	<b>Preparation of Bids</b> : 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 in the given format Financial Bids to be submitted in PDF format.
	The Technical bid and the financial bid should be submitted Online.
3.	<b>EMD</b> (if applicable): The tenderer should submit an EMD amount through RTGS/NEFT. The
	Technical Bid without EMD would be considered as UNRESPONSIVE and will not be accepted. The
	EMD will be refunded without any interest to the unsuccessful bidders after the award of contract.
	Refer to Schedule (at page 1 of this document) for its actual place of submission.
4.	<b>Refund of EMD</b> : The EMD will be returned to unsuccessful Tenderer only after the Tenders are
	finalized. In case of successful Tenderer, it will be retained till the successful and complete installation
	of the equipment.
5.	<b>Opening of the tender</b> : The online bid will be opened by a committee duly constituted for this
	purpose. Online bids (complete in all respect) received along with EMD (if any) will be opened as
	mentioned at "Annexure: Schedule" in presence of bidders representative if available. Only one
	representative will be allowed to participate in the tender opening. Bid received without EMD (if
	present) will be rejected straight way. The technical bid will be opened online first and it will be
	examined by a technical committee (as per specification and requirement). The financial offer/bid will
	be opened only for the offer/bid which technically meets all requirements as per the specification, and
	will be opened in the presence of the vendor's representatives subsequently for further evaluation. The

authorization letter from their company to participate in the tender opening.  Acceptance/ Rejection of bids: The Committee reserves the right to reject any or all assigning any reason.  Pre-qualification criteria:  (i) Bidders should be the manufacturer / authorized dealer. Letter of Authorization equipment manufacturer (OEM) on the same and specific to the tender should be encled (ii) An undertaking from the OEM is required stating that they would facilitate the regular basis with technology/product updates and extend support for the warranty Annexure-II)  (iii) OEM should be internationally reputed Branded Company.  (iv) Non-compliance of tender terms, non-submission of required documents, lack of specifications, contradiction between bidder specification and supporting documents of the bid.  (v) In the tender, either the Indian agent on behalf of the Principal/OEM or Principal/OEM 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 subhalf of another Principal/OEM in the same tender for the same item/product.  Performance Security: The supplier shall require to submit the performance security irrevocable bank guarantee issued by any Indian Nationalized Bank for an amount whe page #1 of the tender document within 21 days from the date of receipt of the purchass should be kept valid for a period of 60 days beyond the date of completion of warranty  Force Majeure: The Supplier shall not be liable for forfeiture of its performance security in the obligations under the Contract is the result of an event of Force Majeure.	
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damages or termination for default, if and to the extent that, it's delay in performance or	
	• •
perform its obligations under the Contract is the result of an event of Force Majeure.	other failure to
• For purposes of this Clause, "Force Majeure" means an event beyond the control	
and not involving the Supplier's fault or negligence and not foreseeable. Such even	
but are not limited to, acts of the Purchaser either in its sovereign or contractual ca	- •
revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.	•
• If a Force Majeure situation arises, the Supplier shall promptly notify the Purchas	er in writing of
such conditions and the cause thereof. Unless otherwise directed by the Purchaser	_
Supplier shall continue to perform its obligations under the Contract as far as	
practical, and shall seek all reasonable alternative means for performance not pr	•
Force Majeure event.	J
10. <b>Risk Purchase Clause</b> : 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 t	
on the total risk of the supplier under risk purchase clause.	
11. <b>Packing Instructions</b> : Each package will be marked on three sides with proper paint/in	delible 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	
12. <b>Delivery and Documents:</b>	
Delivery of the goods should be made within a maximum of 12 to 16 weeks from the date	
of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insu	e of the opening
by cable/telex/fax/e mail the full details of the shipment including contract number, r	

	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. Insurance Certificate if applicable;
	4. Manufacturer's/Supplier's warranty certificate;
	5. Inspection Certificate issued by the nominated inspection agency, if any
	6. Supplier's factory inspection report; and
	7. Certificate of Origin (if possible by the beneficiary);
	8. Two copies of the packing list identifying the contents of each package.
	9. 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.
13.	<b>Delayed delivery:</b> 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.
14.	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 imports, the price should be quoted on FOB/FCA origin Airport Basis only. Under
	special circumstances (eg. perishable chemicals), when the item is imported on CIF/CIP, please
	indicate CIF/CIP 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. At any circumstances, it is the responsibility of the
	foreign supplier to handover the material to our forwarder at the origin airport after completing
	all the inland clearing. No Ex- Works consignment will be entertained.
	"In case of CIF/CIP shipments, kindly provide the shipment information at least 2 days in advance
	before landing the shipment along with the documents i.e. invoice, packing list, forwarder Name,
	address, contact No. in India to save penalty/demurrage charges (imposed by Indian Customs).
	Otherwise these charges will be recovered from the supplier/Indian Agent."
15.	<b>Notices:</b> For the purpose of all notices, the following shall be the address of the Purchaser and Supplier.
	Purchaser: Prof. Sujeet Chaudhary
	Department of Physics
	Indian Institute of Technology Delhi
	Hauz Khas, New Delhi - 110016.
	<b>Supplier:</b> (To be filled in by the supplier)
	(All supplier's should submit its supplies information as per Annexure-II).
16.	Progress of Supply: Wherever applicable, supplier shall regularly intimate progress of supply, in
	writing, to the Purchaser as under:
	1. Quantity offered for inspection and date;
	2. Quantity accepted/rejected by inspecting agency and date;
	3. Quantity dispatched/delivered to consignees and date;
	4. Quantity where incidental services have been satisfactorily completed with date;
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rectification/repair/replacement effected/completed receipt any communication from consignee/Purchaser with date; Date of completion of entire Contract including incidental services, if any; and 7. Date of receipt of entire payments under the Contract (In case of stage-wise inspection, details required may also be specified). 17. **Inspection and Tests:** Inspection and tests prior to shipment of Goods and at final acceptance are as follows: After the goods are manufactured and assembled, inspection and testing of the goods shall be carried out at the supplier's plant by the supplier, prior to shipment to check whether the goods are in conformity with the technical specifications attached to the purchase order. Manufacturer's test certificate with data sheet shall be issued to this effect and submitted along with the delivery documents. The purchaser shall be present at the supplier's premises during such inspection and testing if need is felt. The location where the inspection is required to be conducted should be clearly indicated. The supplier shall inform the purchaser about the site preparation, if any, needed for installation of the goods at the purchaser's site at the time of submission of order acceptance. The acceptance test will be conducted by the Purchaser, their consultant or other such person nominated by the Purchaser at its option after the equipment is installed at purchaser's site in the presence of supplier's representatives. The acceptance will involve trouble free operation and ascertaining conformity with the ordered specifications and quality. There shall not be any additional 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. **Resolution of Disputes**: The dispute resolution mechanism to be applied pursuant shall be as follows: 18. • 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. Applicable Law: The place of jurisdiction would be New Delhi (Delhi) INDIA. 19. 20. **Right to Use Defective Goods** If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to continue to operate or use such goods until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Purchaser's operation. 21. **Supplier Integrity** 

	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.
22.	Training
	The Supplier is required to provide training to the designated Purchaser's technical and end user
	personnel to enable them to effectively operate the total equipment.
23.	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.
	as per the suppry of materials.
	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
2.4	company as per his convenience. IITD will not be liable to any type of losses in any form.
24.	<b>Insurance:</b> For delivery of goods at the purchaser's premises, the insurance shall be obtained by the 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.
25.	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.
26.	Warranty:
	(i) Warranty period shall be (as stated at page #2 of this tender) 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.
	(ii) 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.  (iii) The warranty period should be clearly mentioned. The maintenance charges (AMC) under
	different schemes after the expiry of the warranty should also be mentioned. The comprehensive
	warranty 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.
	(iv) 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 <b>not be included</b> in computing the total cost of the equipment.
L	"In not be meaded in companing the total cost of the equipment.

27.	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.
28.	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.
29.	Notices
	<ul> <li>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.</li> </ul>
	• A notice shall be effective when delivered or on the notice's effective date, whichever is later.
30.	Taxes
	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, GST etc, in respect of the transaction between the Purchaser and the Supplier shall be payable extra, if so stipulated in the order.
	For research purpose(s) <b>ONLY</b> , 5% GST will be applicable with concessional GST Certificate.
31.	Duties
	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): The procured product should be used for teaching, scientific
	and research work only.
	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 partially exempted from paying GST and necessary GST Exemption Certificate will be
	provided for which following information are required.
	b) Quotation with details of Basic Price, Rate, Tax & Amount on which ED is applicable
	c) Supply Order Copy
	d) Proforma-Invoice Copy.
32.	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
22	Indian agent.
33.	Payment:  (i) For imported items Payment will be made through impayeeable Letter of Credit (LC) Cosh A coinct
	(i) For imported items Payment will be made through irrevocable Letter of Credit (LC) Cash Against Documents (CAD)/Against delivery/after satisfactory installation by T.T. Letter of Credit (LC)
	will be established in 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 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 8 of tender terms and conditions.
	(ii) 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. (iii) 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. (iv) All the bank charges within India will be borne by the Institute and outside India will be borne by the Supplier. 34. User list: Brochure detailing technical specifications and performance, list of industrial and educational establishments where the items enquired have been supplied must be provided. (Ref. Annexure-III) **Manuals and Drawings** 35. 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. (iii) 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. Application Specialist: The Tenderer should mention in the Techno-Commercial bid the availability 36. and names of Application Specialist and Service Engineers in the nearest regional office. (Ref. to Annexure-III) 37. **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. 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: ii. 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 iii. In the event of termination of production of the spare parts: iv. Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and v. 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:  i. 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  ii If the Supplier fails to perform any other obligation(s) under the Contract.  iii If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
	<ul> <li>For the purpose of this Clause: <ol> <li>"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.</li> <li>"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;"</li> </ol> </li> </ul>
	• 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.	<b>Shifting</b> : After 1-2 years once our new Academic Block will be ready, the supplier has to shift and reinstall the instrument free of cost (if required).
42.	<b>Downtime:</b> 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.
43.	<b>Training of Personnel:</b> 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 minimum period of one week at the supplier's cost.
44.	<b>Disputes and Jurisdiction</b> : 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.
45.	<b>Compliancy certificate</b> : This certificate must be provided indicating conformity to the technical specifications. (Annexure-I)

# **COMPLIANCE SHEET**

# TECHNICAL SPECIFICATION

Sl.	<b>Technical Specifications</b>		Compliance			
No.						
1	Helium Closed Cycle Cryostat with sample in V	acuum for Resistivity				
	Measurements: (Quantity – 1 Number)					
	(A) The components and specifications are given b	pelow.				
	(B) The technical quote should provide all the tech					
	shown or mentioned of all the components of the c					
	(C) The vendor must supply all the components of					
	vendor can quote a particular component from a di	fferent OEM if that suits the				
	specification/requirements as mentioned better.					
	(D) All the softwares should be Windows 7 and high	gher compatible.				
MA	N ITEM:		<b>.</b>			
1.1	Cryostat with Cryocooler and Compressor havi	ng following specifications:				
	(A) Cryocooler:					
	(i) Cryocooler Type	: GM type				
	(ii) Sample mounting Type	: Sample in vacuum and in direct				
		<b>contact</b> with the cold head				
	(iii) Operating voltage of all component's	: 220-250V AC, 50Hz, single-				
		phase				
	(B) Vibration at sample:					
	(i) RMS displacement at the sample position: ≤ 30 microns					
	(C) Cold Head & Temperature Sensor, Min/Max Temperatures/Ranges/Stability:					
	(i) Cold Head's Minimum Temperature	: ≤ 4.2 K				
	(ii) Cold Head's Maximum Temperature	: ≥ 325 K				
	(iii) Minimum Temperature at the Sample point	: ≤ 5.0 K				
	(iv) Cold Head Temperature Sensor	: Calibrated Si- <i>or</i> GaAlAs- diode, mounted				
	(v) Sample Temperature Sensor	:Calibrated Si- or GaAlAs- diode,				
		mounted on copper sample holder				
		close to the sample location (typical				
		sample size: $5 \times 10 \times 5 \text{ mm}^3$ )				
	(vi) <i>Temperature stability</i> : $\pm 0.1$ K or better over 3	<u> </u>				
	(vii) Electrical access to cold head sensor/heater	: This should be provided fitted				
		using thermally anchored wires				
		with a dedicated 8-10 pin				
		connector with other mating				
		connector and cable(s) (for				
		connecting to temperature				
		controller)				
	(D) Cooling power and cooldown time:					
	(i) Time to attain base temperature (cold head) fro					
	· · ·	$\geq$ 3W at 45K OR $\geq$ 7W at 77K) all at				
	50 Hz					

(E) Compressor and Helium hose	es:	
(i) Compressor Cooling type	: Water cooled type;	
	wpe pair of Helium hoses: ~10ft (or ~3 m)	
	Cold head and cables : 220-250VAC, 50 Hz, 1\phi;	
(iv) Mobility of compressor	: Compressor should have wheels (or should be	
(IV) Modility of compressor	supplied on a movable trolley with wheels) which	
	can be locked/unlocked.	
(E) C1- II-11M4- C		
(F) Sample Holder/Mount, Samp		
(i) Sample Holder	: A compact OFHC sample holder fitted to cold	
	tip for direct cooling (sample in vacuum)	
(11) Electrical isolation for conduct	ing samples: The design of the offered sample	
	holder in F(i) should be compatible to the	
	measurement of resistance on <b>conducting</b>	
	<b>samples</b> (with resistance R~ few mOhm or so),	
	<i>i.e.</i> , electrical isolation between the conducting	
	sample and conducting OFHC sample holder	
	underneath be ensured via an isolation disk made	
	of either AlN or Sapphire or any other	
	appropriate material. (Provide sufficient details	
	with pictures, with the tender documents, clearly	
	showing how this electrical isolation is ensured.)	
(iii) Sample Heater	: A suitable rugged 50 Ohm heater, fitted on cold	
	tip, having sufficient wattage so as to achieve	
	variable sample temperature in the range of 4 -	
	325K or wider;	
(iv) Ease of Sample Change	: The design of the vacuum shroud surrounding	
	sample holder etc., should be such that vacuum	
	shroud can be removed easily for a reasonably	
	quick sample change without requiring any tool;	
(v) Size of Vacuum Shroud	: The vacuum shroud encapsulating the sample	
	inside should be sufficiently narrow (OD $\leq$ 85	
	<b>mm</b> ) and long enough so that it can be fitted	
	easily inside the pole pieces/gap of an external	
	electromagnet so as to permit the resistivity	
	measurement in presence of magnetic field.	
(H) Pump out port and valve on t	he skirt of the cryostat for connecting vacuum pump	
(II) General Terms:		
	sold and installed at least similar 3 cryogen free	
· ·	urement system to other research institutions in India.	
1 0	must be provided. IIT Delhi may contact the clients	
for performance feedback.	must be provided. If Delin may contact the chems	
-		
•	er warranty should be clearly mentioned.	
iii) Final drawing of the equipment	should be approved by IIT Delhi before production.	
· · · · · · · · · · · · · · · · · · ·	with the measurement data and refereed literature.	
•	ance test procedures supported with relevant printed	
literature and certificates.		

	v) Installation kit (including wrenches and setup tools) and spares required for connecting to pumps etc. should be provided.						
	vi) User manual, technical manuals with detailed drawings must be provided.						
	TONAL ITEMS:						
1.2	Temperature Controller (Optional)						
	(A) Temperature range :~4-400 K with 10-100 mK accuracy						
	(B) USB and GPIB/Ethernet/RS232 : As built-in interfaces together with drivers						
	compatible with Windows 7 or higher version						
	(C) Front panel operation : Via 3-5 inch LCD/touchscreen display or keypad						
	(D) Number of Sensor Inputs : Minimum 2 required						
	(E) Compatibility to sensor types : Diode Sensors (Si, Ga As, etc.), Pt-100/RTDs and CERNOX among others.						
	(F) Storing standard calibration curves: Provision needed for sensors listed in 3E						
	above.						
	(G) Built in supply/output for Heaters: Minimum 2 heater outputs, with rating 75W or						
	more in one of them						
	(H) <i>Programming mode(s)/safety</i> :Provision for automatic PID control setting/						
	adjustment, temperature ramping feature,						
	alarm(s) and relay(s) needed						
	(F) User/technical manual(s) : Manuals with sufficient operating instructions						
	and maintenance details/drawings be provided.						
1.3	Turbo Molecular Pump and necessary accessories (Optional)						
	(A) Pumping Capacity: The capacity of the turbo pump be such it is able to effectively						
	and efficiently pump the desired regions of the cryostat so as						
	quickly achieve the base temperature in the specified cool-						
	down time of the cryostat  (B) <i>Turbo-pump Controller</i> : Compatible to the offered turbopump complete with						
	connecting and power cables, etc.						
	(B) Pressure gauge(s) : A suitable range vacuum gauge(s) for measuring pressure						
	from atmosphere to 10 <sup>-6</sup> Torr or smaller						
	(C) Backing Pump : A suitable dry diaphragm pump that can back the offered						
	turbo pump (Indicate if it is, alone, or any other such pump,						
	capable of achieving low temperatures in cryostat)						
	(D) Other accessories : All necessary accessories be provided such as cables,						
	displays, KF-fittings, O-rings, bellow tubes, vacuum isolation						
1.4	valves, clamps, adaptors, vacuum grease, etc.						
1.4	Stand for holding Cryostat (Optional) : Suitable stand appropriate for						
1.5	fixing/holding the cryostat <b>horizontally</b> Optional upgrade cost for calibrated CERNOX type sensor for at Cold Head						
1.5	(in place of Si- or GaAlAs -diode type provided with main						
	system 1.1).						
1.6	·						
	(in place of Si- or GaAlAs-diode type provided with main						
	system 1.1).						
1.7	Optional upgrade cost for air cooled type Compressor						
	(in place of water cooled type provided with the main system						
	1.1)						
1.8	Optional <u>upgrade cost</u> for heater to attain further higher temperature, $\geq 420$ K, on the						
	sample						

	(in place of 50W heater provided with main system 1.1)				
1.9	Optional <u>upgrade cost</u> for narrow Vacuum Shroud with reduced OD (≤ 55 mm) and				
	length appropriate enough such that, when inserted within the				
	pole pieces of an electromagnet, the magnetic field at the				
	sample location can be further optimized/ maximized for a				
	given maximum current flowing through the electromagnet				
	(in place of the general purpose Vacuum Shroud/Radiation				
	shield offered in the main system 1.1)				
2.0	'Apiezon-N' Grease (Optional): 25g or higher packing				

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. :	

# << Organization Letter Head >> DECLARATION SHEET

We,	hereby certify that all the information and data furnished by our
organization with regard to this tender specificatio	n are true and complete to the best of our knowledge. I have gone
through the specification, conditions and stipulation	as in details and agree to comply with the requirements and intent of
specification.	
This is certified that our organization has been aut	horized (Copy attached) by the OEM to participate in Tender. We
further certified that our organization meets all the	conditions of eligibility criteria laid down in this tender document.
Moreover, OEM has agreed to support on regular	basis with technology / product updates and extend support for the
warranty.	
The prices quoted in the financial bids are subsidize	ed due to academic discount given to IIT Delhi.
We, further specifically certify that our	NAME & ADDRESS OF
organization has not been Black Listed/De Listed	THE Vendor/ Manufacturer / Agent
or put to any Holiday by any Institutional	<b>9</b>
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 GST Number	
7 PAN Number	
(In case of on-line payment of Tender Fees)	
8 UTR No. (For Tender Fee)	
(In case of on-line payment of EMD)	
OUTD N. (E. EMD)	
9 UTR No. (For EMD)	
10 Kindly provide bank details of the bidder in the following format:	
a) Name of the Bank	
a) I want of the Zuant	
b) Account Number	
c) Kindly attach scanned copy of one Cheque	
book page to enable us to return the EMD to	
unsuccessful bidder	

**Seal of the Company** 

(Signature of the Tenderer)

Name:

# List of Govt. Organization/Deptt.

List of Government Organizations for w years (must be supported with work order		ork during last three
Name of the organization	Name of Contact Person	Contact No.
<u> </u>		
Name of application specialist / Service 1	Engineer who have the technical compe	tency to handle and
support the quoted product during the wa	nrranty period.	
Name of the organization	Name of Contact Person	Contact No.
		Signature of Bidder
	Name:	
	Organization Name:	
	<b>Contact No.:</b>	

# **Bid Submission**

# **Online Bid Submission:**

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

Envelope – 1 (Following documents to be provided as single PDF file)								
Sl. No.	Sl. No. Document Content							
1.	Technical	Compliance Sheet as per Annexure - I	.PDF					
2.	Bid	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)							
4.								
		Envelope – 2						
Sl. No.	Document	Content						
1.	Financial Bid	Price bid should be submitted in PDF format.	.PDF					

# **Prof. Suject Chaudhary**

Department of Physics Indian Institute of Technology Delhi Hauz Khas, New Delhi - 110016.

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

Date: XX/XX/XXXX

**Subject: Purchase of <Item> (Following format is used for imported items)** 

S.	Currency	Description and Specification of	Qty.	Unit	Agency	Discount	Ex-works	Packing +	FOB/FCA	Insurance	CIF Price
No.		the Item	in	Price	Commission		price	Handling	Airport	+ Freight	(f+g)
			Units		(If		(d=a+b-c)	+ DOC +	Price	(g)	
				(a)	applicable)	(c)		Inland	(f=d+e)		
					(b)			Freight +			
								FCA			
								Charges			
								(e)			
1											

Note: At any circumstances, it is the responsibility of the foreign supplier to hand over the material to our forwarder at the origin airport after completing all the inland clearing. No Ex-works consignment will be entertained.

For indigenous items please quote as per following format.

S.	Description and Specification of the	Qty. in Units	Unit Price in	GST%	Total Price in Rs.
No.	Item		Rs.		
1.					
2.					

Note: The above financial template should be strictly followed. Any deviation from the above template (in terms of description and specification of the item) may lead to cancellation of the tender.