Notice Inviting Quotation (E-Procurement mode) कोटेशन को आमंत्रित करने की सुचना (इ-प्रोक्योमेंट मोड)

INDIAN INSTITUTE OF TECHNOLOGY DELHI भारतीय प्रौद्योगिकी संस्थान दिल्ली HAUZ KHAS, NEW DELHI-110016 हौज ख़ास, नई दिल्ली -110016

Dated/ दिनांक:23/10/2018

Open Tender Notice No.IITD/NRF(SP-1883)/2018

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

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली निम्नलिखित मदों की खरीद की प्रक्रिया में है।

Details of the item आइटम का विवरण	Thermal Conductivity Measurement Setup
Earnest Money Deposit to be submitted बयाना जमा करने के लिए जमा राशि	Rs.NIL/ रुपये
Warranty वारंटी अवधि	3 Years/1 साल
Performance security	5% of FOB value
निष्पादन सुरक्षा	

Tender Documents may be downloaded from Central Public Procurement Portal <u>http://eprocure.gov.in/eprocure/app</u>.Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website <u>http://eprocure.gov.in/eprocure/app</u>. 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 इच्छुक 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 <u>http://eprocure.gov.in/eprocure/app</u> 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		
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)	Budget Code _PLN03SF/NR/ Project Code _NIL_	
Is Multi Currency Allowed	YES	
Date of Issue/Publishing	23/10/2018 (12:00 Hrs)	
Document Download/Sale Start Date	23/10/2018 (12:00 Hrs)	
Document Download/Sale End Date	21/11/2018 (15:00 Hrs)	
Date for Pre-Bid Conference	NA	
Venue of Pre-Bid Conference	NA	
Last Date and Time for Uploading of Bids	21/11/2018 (15:00 Hrs)	
Date and Time of Opening of Technical Bids	22/11/2018 (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/CSBI A/C No.: 10773572622Name of the Bank: State Bank of India, IIT Delhi, Hauz Khas, New Delhi-110016IFSC Code: SBIN0001077MICR Code: 110002156Swift 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)	180 days (From last date of opening of tender)	
Address for Communication	NRF, Block-6, IIT Delhi	
Contact No.	26591352	
Fax No.	NA	
Email Address	nkhare@physics.iitd.ernet.in	

Chairman Purchase Committee (Buyer Member)

Instructions for Online Bid Submission/ऑनलाइन बोली (बिड) के लिए निर्देश:

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.

व्यय विभाग के निर्देशों के अनुसार, यह निविदा दस्तावेज केंद्रीय सार्वजनिक प्रापण पोर्टल (यूआरएल: http: //eprocure.gov.in/eprocure/app) पर प्रकाशित किया गया है। बोलीदाताओं को मान्य डिजिटल हस्ताक्षर प्रमाण पत्र का उपयोग करते हुए सीपीपी पोर्टल पर इलेक्ट्रॉनिक रूप से अपनी बोलियों की सॉफ्ट प्रतियां जमा करना आवश्यक है। सीपीपी पोर्टल पर पंजीकरण करने के लिए निविदाकर्ताओं की सहायता करने के लिए नीचे दिए गए निर्देशों का मतलब है, सीपीपी पोर्टल पर आवश्यकताओं के अनुसार अपनी बोलियां तैयार करें और अपनी बोलियां ऑनलाइन जमा करें।

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

अधिक जानकारी सीपीपी पोर्टल पर ऑनलाइन बोलियां जमा करने के लिए उपयोगी हो सकती है: <u>http://eprocure.gov.in/eprocure/app</u>

REGISTRATION

 Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<u>http://eprocure.gov.in/eprocure/app</u>) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.

बोलीदाताओं को "नामांकन के लिए यहां क्लिक करें" लिंक पर क्लिक करके सेंट्रल पब्लिक प्रोक्युरमेंट पोर्टल (यूआरएल: http://eprocure.gov.in/eprocure/app) के ई-प्रोक्योरमेंट मॉड्यूल पर भर्ती करना आवश्यक है। सीपीपी पोर्टल पर नामांकन नि: शुल्क है

2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.

नामांकन प्रक्रिया के भाग के रूप में, बोलीदाताओं को अपने खाते के लिए एक अद्वितीय उपयोगकर्ता नाम चुनना होगा और एक पासवर्ड प्रदान करना होगा।

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.

बोलीदाताओं को सलाह दी जाती है कि पंजीकरण प्रक्रिया के भाग के रूप में अपना वैध ईमेल पता और मोबाइल नंबर पंजीकृत करें। इन का उपयोग सीपीपी पोर्टल से किसी भी संचार के लिए किया जाएगा।

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.

नामांकन पर, बोलीदाताओं को सीसीए इंडिया द्वारा मान्यता प्राप्त किसी प्रमाणन प्राधिकरण द्वारा जारी किए गए अपने मान्य डिजिटल हस्ताक्षर प्रमाण पत्र (कक्षा द्वितीय या कक्षा III प्रमाण पत्र के साथ महत्वपूर्ण उपयोग पर हस्ताक्षर करने) की आवश्यकता होगी (जैसे सिफी / टीसीएस / एनकोड / ई-मुद्राआदि) , उनके प्रोफाइल के साथ

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.

केवल एक मान्य डीएससी एक बोलीदाता द्वारा पंजीकृत होना चाहिए। कृपया ध्यान दें कि निविदाकर्ता यह सुनिश्चित करने के लिए ज़िम्मेदार हैं कि वे अपने डीएससी को दूसरों को उधार नहीं देते हैं जिससे दुरुपयोग हो सकता है।

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.

बोलीदाता फिर अपने यूजर आईडी / पासवर्ड और डीएससी / ईटीकेन के पासवर्ड को दर्ज करके सुरक्षित लॉग-इन के माध्यम से साइट पर लॉग ऑन करता है।

SEARCHING FOR TENDER DOCUMENTS/निविदा दस्तावेजों के लिए खोजना

 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.

सीपीपी पोर्टल में निर्मित विभिन्न खोज विकल्प हैं, ताकि बोलीदाताओं को कई मापदंडों से सक्रिय निविदाएं खोज सकें। इन मापदंडों में निविदा आईडी, संगठन का नाम, स्थान, तिथि, मूल्य आदि शामिल हो सकते हैं। निविदाओं के लिए उन्नत खोज का एक विकल्प भी है, जिसमें बोलीदाता कई नामों को जोड़ सकते हैं जैसे संगठन का नाम, अनुबंध का स्थान, स्थान, सीपीपी पोर्टल पर प्रकाशित निविदा की खोज के लिए तारीख, अन्य कीवर्ड आदि।

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.

बोलीदाताओं ने एक बार निविदाएं चुनी हैं जिसमें वे रुचि रखते हैं,उसका वे आवश्यक दस्तावेज / निविदा कार्यक्रम डाउनलोड कर सकते हैं। ये निविदाएं 'मेरी निविदाओं' फ़ोल्डर में ले जाईजा सकती हैं। इससे सीपीपी पोर्टल को बोलीदाताओं को एसएमएस / ई-मेल के माध्यम से सूचित किया जा सकता है,यदि निविदा दस्तावेज मेंकोई शुद्धि जारी कि गई है।

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.

बोलीदाता को प्रत्येक निविदा को निर्दिष्ट अद्वितीय निविदा आईडी का नोट बनाना चाहिए, अगर वे हेल्पडेस्क से कोई स्पष्टीकरण / सहायता प्राप्त करना चाहते हैं।

<u>PREPARATION OF BIDS /</u> बोली (बिड) की तैयारी

1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.

बोलीदाता को अपनी बोलियां जमा करने से पहले निविदा दस्तावेज पर प्रकाशित किसी भी शुद्धि को ध्यान में रखना चाहिए।

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.

कृपया बोली के भाग के रूप में जमा किए जाने वाले दस्तावेजों को समझने के लिए निविदा विज्ञापन और निविदा दस्तावेज ध्यान से देखें। कृपया उन अंकों की संख्या पर ध्यान दें जिन में बोली दस्तावेज जमा करना है, दस्तावेजों की संख्या – जिसमें प्रत्येक दस्तावेज के नाम और सामग्री शामिल हैं, जिन्हें प्रस्तुत करने की आवश्यकता है। इनमें से कोई भी विचलन बोली को अस्वीकार कर सकता है।

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.

बोलीदाता, अग्रिम में, निविदा दस्तावेज / अनुसूची में बताए अनुसार प्रस्तुत करने के लिए बोली दस्तावेज तैयार करना चाहिए और आम तौर पर, वे पीडीएफ / एक्सएलएस / आरएआर / डीडब्ल्यूएफ स्वरूपों में हो सकते हैं। बोली दस्तावेजों को 100 डीपीआई के साथ काले और सफेद विकल्प स्कैन किया जा सकता है।

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.

मानक दस्तावेजों के एक ही सेट को अपलोड करने के लिए आवश्यक समय और प्रयास से बचने के लिए जो प्रत्येक बोली के भाग के रूप में जमा करने के लिए आवश्यक हैं, ऐसे मानक दस्तावेज अपलोड करने का प्रावधान (जैसे पैन कार्ड कॉपी, वार्षिक रिपोर्ट, लेखा परीक्षक प्रमाण पत्र आदि)) बोलीदाताओं को प्रदान किया गया है। ऐसे दस्तावेजों को अपलोड करने के लिए बोलीकर्ता उनके लिए उपलब्ध "मेरा स्पेस" क्षेत्र का उपयोग कर सकते हैं। बोली जमा करते समय ये दस्तावेज़ सीधे "मेरा स्पेस" क्षेत्र से जमा किए जा सकते हैं, और उन्हें बार-बार अपलोड करने की ज़रूरत नहीं है इससे बोली जमा प्रक्रिया के लिए आवश्यक समय में कमी आएगी।

<u>SUBMISSION OF BIDS/</u>बोली (बिड) का जमा करना

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.

बोलीदाता को बोली प्रस्तुति के लिए अच्छी तरह से साइट पर लॉग इन करना चाहिए ताकि वह समय पर बोली अपलोड कर सके या फिर बोली प्रस्तुत करने के समय से पहले। अन्य मुद्दों के कारण किसी भी देरी के लिए बोलीदाता जिम्मेदार होगा।

2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

बोलीदाता को निविदा दस्तावेज में दर्शाए अनुसार एक–एक करके आवश्यक बोली दस्तावेजों को डिजिटल हस्ताक्षर और अपलोड करना होगा।

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).

बोलीदाता को निविदा शुल्क / ईएमडी को भुगतान के लिए "ऑन लाइन" के रूप में भुगतान विकल्प चुनना होगा और उपकरण का विवरण दर्ज करना होगा। जब भी, ईएमडी / निविदा शुल्क की मांग की जाती है, बोलीदाताओं को टेंडर शुल्क और ईएमडी अलग-अलग आरटीजीएस के माध्यम से ऑन लाइन पर भुगतान करने की आवश्यकता होती है (अनुसूची, पेज नं .2 देखें)।

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 colored (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.

एक मानक BoQ प्रारूप को सभी बोलीदाताओं द्वारा भरने के लिए निविदा दस्तावेज प्रदान किया गया है। बोलीदाताओं को इस बात का ध्यान रखना चाहिएकि उन्हें आवश्यक प्रारूप में अपनी वित्तीय बोली जमा करनी चाहिए और कोई अन्य प्रारूप स्वीकार्य नहीं है। बोलीकर्ताओं को BoQ फाइल को डाउनलोड करने, इसे खोलने और अपने संबंधित वित्तीय उद्धरण और अन्य विवरण (जैसे बोलीदाता का नाम) के साथ सफेद रंगीन (असुरक्षित) कोशिकाओं को पूरा करना आवश्यक है। कोई भी अन्य कक्ष नहीं बदला जाना चाहिए। एक बार विवरण पूरा हो जाने पर, बोलीदाता को इसे सहेजना होगा और इसे ऑनलाइन जमा करना होगा, बिना फ़ाइल नाम बदलना। यदि BOQ फ़ाइल को बोलीदाता द्वारा संशोधित किया गया है, तो बोली को खारिज कर दिया जाएगा।

OR/या

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

कुछ मामलों में वित्तीय बोलियां पीडीएफ प्रारूप में भी जमा की जा सकती हैं (BOQ के बदले)

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.

सर्वर का समय (जो बोलीदाताओं के डैशबोर्ड पर प्रदर्शित होता है) बोलीदाताओं द्वारा बोलियों को खोलने के लिए समय सीमा को संदर्भित करने के लिए मानक समय के रूप में माना जाएगा। बोलीदाताओं को खोलना आदि। बोलीदाताओं को बोली प्रस्तुत करने के दौरान इस समय का पालन करना चाहिए।

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.

बोलीदाताओं द्वारा प्रस्तुत सभी दस्तावेज पीकेआई एन्क्रिप्शन तकनीकों का उपयोग करके एन्क्रिप्ट किया जाएगा जिससे डेटा की गोपनीयता सुनिश्चित हो सके। दर्ज किए गए डेटा को अनधिकृत व्यक्तियों द्वारा बोली खोलने के समय तक नहीं देखा जा सकता है। बोलियों की गोपनीयता को सुरक्षित सॉकेट लेयर 128 बिट एन्क्रिप्शन तकनीक का उपयोग कर रखा जाता है। संवेदनशील क्षेत्रों का डेटा संग्रहण एन्क्रिप्शन किया जाता है।

7) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

अपलोड किए गए निविदा दस्तावेज केवल अधिकृत बोलीदाता द्वारा निविदा खोलने के बाद ही पठनीय हो सकते हैं।

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.

बोलियों के सफल और समय पर जमा होने पर, पोर्टल एक सफल बोली प्रस्तुत करने का संदेश देगा और एक बोली सारांश बोली संख्या के साथ प्रदर्शित किया जाएगा। और अन्य सभी प्रासंगिक विवरणों के साथ बोली प्रस्तुत करने की तारीख और समय।

9) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

कृपया अनुपालन पत्रक की एक पीडीएफ फाइल में सभी प्रासंगिक दस्तावेजों के स्कैन किए गए पीडीएफ़ को जोड़ दें।

ASSISTANCE TO BIDDERS /बोलीदाताओं को सहायता

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.

निविदा दस्तावेज से संबंधित कोई भी प्रश्न और इसमें निहित नियमों और शर्तों को निविदा आमंत्रण प्राधिकरण को निविदा के लिए या निविदा में वर्णित प्रासंगिक संपर्क व्यक्ति से संबोधित किया जाना चाहिए।

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.

ऑनलाइन बोली प्रस्तुत करने या सामान्य में सीपीपी पोर्टल से संबंधित प्रश्नों की प्रक्रिया से संबंधित कोई भी प्रश्न 24x7 सीपीपी पोर्टल हैल्पडेस्क पर निर्देशित किया जा सकता है। हेल्पडेस्क के लिए संपर्क संख्या 1800 233 7315 है

General Instructions to the Bidders / बोलीदाताओं के लिए सामान्य निर्देश

The tenders will be received online through portal <u>http://eprocure.gov.in/eprocure/app</u>. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
 निविदाएं पोर्टल http://eprocure.gov.in/eprocure/app के माध्यम से ऑनलाइन प्राप्त होंगी तकनीकी बोलियों में, बोलीदाताओं को सभी दस्तावेजों को। पीडीएफ प्रारूप में अपलोड करना होगा।

- 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 which authorized certifying agencies, details of are available in the web site https://eprocure.gov.in/eprocure/app under the link "Information about DSC". कंपनी के नाम में स्मार्ट कार्ड / ई-टोकन के रूप में मान्य क्लास II / III डिजिटल हस्ताक्षर प्रमाण पत्र (डीएससी) के पंजीकरण के लिए एक शर्त है और https://eprocure.gov.in/eprocure/ के माध्यम से बोली प्रस्तुत करने की गतिविधियों में भाग लेसकते है। डिजिटल हस्ताक्षर प्रमाण पत्र अधिकृत प्रमाणित एजेंसियों से प्राप्त की जा सकती है, जिनमें से जानकारी "डीएससी के बारे में सचना" लिंक के तहत वेब साइट https://eprocure.gov.in/eprocure/app पर उपलब्ध है।
- 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.
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Nanoscale Research Facility Indian Institute of Technology HauzKhas, New Delhi-110 016

NOTICE INVITING QUOTATIONS

Dated: 23/10/2018

Subject: Purchase of Thermal Conductivity Measurement Setup

Invitation for Tender Offers

Indian Institute of Technology Delhi invites online Bids (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for supply, installation & integration of **Thermal Conductivity Measurement Setup** with (warranty period as stated at page 1 of this tender) on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document, which is available on CPP Portal <u>http://eprocure.gov.in/eprocure/app</u>

TECHNICAL SPECIFICATION:

Sl. No.	Technical Specifications
110.	
1.	Thermal Conductivity Measurement Setup with the following specifications:
	1. Thermal Conductivity -0.01 to 500 W/m/K or better.
	2. Specific heat capacity – upto 5 MJ/m ³ K or better.
	3. Thermal diffusivity -0.1 to 300 mm ² /s.
	4. Minimum measurement time – 2 sec. or better
	5. Temperature range: -35°C to 190°C or better.
	6. Minimum sample dimension (for bulk): 2mm x 8mm (diameter).
	Minimum sample diameter (for free standing film): 0.02mm x 25mm diameter.
	7. Accuracy of measurement: better than 5%.
	8. Reproducibility of measurement: better than 1%.
	9. Vendor should quote all necessary sensors required for measurements.
	All necessary software and PC for measurement should be provided.
	Vendor should provide standard samples for measurement calibration.
2.	Warranty: 3 Years

A complete set of tender documents* may be Download by prospective bidder free of cost from the website <u>http://eprocure.gov.in/eprocure/app</u>. 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 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.	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 in the given format i.e Financial Bids to be submitted in PDF format.
	The Technical bid and the financial bid should be submitted Online.
3.	Opening of the tender : 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 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
4.	opening. Acceptance/ Rejection of bids: The Committee reserves the right to reject any or all offers without
4.	assigning any reason.
5.	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. (Ref. Annexure-II) (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/OEMitself 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.
6.	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 stated at page 1 of the tender document within 21 days from the date of receipt of the purchase order/LC and
7	should be kept valid for a period of 60 days beyond the date of completion of warranty period.
7.	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
8.	Force Majeure event.
0.	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
0	source on the total risk of the supplier under risk purchase clause.
9.	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
10	vi. Packing list reference number
10.	Delivery and Documents:
	Delivery of the goods should be made within a maximum of 12 to 16 weeks from the date of 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:
	 4 Copies of the Supplier invoice showing contract number, goods' description, quantity unit price, total amount;
	 a. Insurance Certificate if applicable;
	 Manufacturer's/Supplier's warranty certificate;
	 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.
11.	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.
12.	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."
13.	Notices: For the purpose of all notices, the following shall be the address of the Purchaser and
	Supplier.
	Purchaser: Prof. Neeraj Khare,
	Nanoscale Researach Facility
	Block-6, Room No 116
	Indian Institute of Technology
	Hauz Khas, New Delhi - 110016.
	Supplier: (To be filled in by the supplier) (All supplier's should submit its supplies information as per Annexure-II).
14.	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;
	5. Quantity where rectification/repair/replacement effected/completed on receipt of any
	communication from consignee/Purchaser with date;
	6. 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).
15.	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 o
	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 Purchase
	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 equipmen
	shall also be the responsibility and at the cost of the Supplier.
16.	Resolution of Disputes: The dispute resolution mechanism to be applied pursuant shall be as follows:
10.	
	• 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
	matter arising out of or connected with this agreement, such disputes or difference shall be settled in

	accordance with the Indian Arbitration & Constitution Act 1000 the sale three and 1	
	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.	
17	• The venue of the arbitration shall be the place from where the order is issued.	
17.	Applicable Law: The place of jurisdiction would be New Delhi (Delhi) INDIA.	
18.	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	
10	complete replacement is made without interfering with the Purchaser's operation.	
19.	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.	
20.	Training	
20.	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.	
21.	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.	
	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.	
22.	Insurance: For delivery of goods at the purchaser's premises, the insurance shall be obtained by the surplianting in an amount equal to 110% of the value of the goods from "work even to work even" (final	
	supplier in an amount equal to 110% of the value of the goods from "warehouse to warehouse" (final destinations) on "All Bisks" basis including War Bisks and Strikes. The insurance shall be valid for a	
	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.	
23.	Incidental services: The incidental services also include:	
20.		
	• 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.	
24.	Warranty:	
	(i) Warranty period shall be (as stated at page #1 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	
	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
25.	will not be included in computing the total cost of the equipment. Governing Language
23.	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 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.
20	For research purpose(s) ONLY , 5% GST will be applicable with concessional GST Certificate.
29.	Duties IIT Delhi is exempted from paying custom duty under notification No.51/96 (partially orfull) 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 ExemptionCertificate will be provided for which following information are required.b) Quotation with details of Basic Price, Rate, Tax & Amount on which ED is applicablec) Supply Order Copyd) Proforma-Invoice Copy.
30.	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.
31.	Payment:
	 (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.
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. (Ref.
	Annexure-III)
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.
36.	Application Specialist: The Tenderer should mention in the Techno-Commercial bid the availability 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 pre-installation 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

 Purchaser to procure needed requirements; and v. Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings specifications of the spare parts, if requested. Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for 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 substant further but in any case within six months of placement of order. as promptly as possible but in any case within six months of placement of supplices in the drubished, un-merchantable or not in accordance with the description/specification or other faulty, the committee will have the right to reject the equipment or its part. The prices of equipment shall be refunded by the Tenderer with 18% interest if such payments for such equippin have already been made. All damaged or unapproved goods shall be retruned at suppliers cost risk and the incidental expenses incurred thereon shall be recovered from the supplier found before installation and/or during warranty period, shall be replaced withi days or receipt of the intimation from this office at the cost and risk of supplier including all o charges. In case supplier, fails to replace above item as per above terms & conditions, IIT Delhi consider "Banning" the supplier fails to correct granted by the Purchaser; or it fit the Supplier fails to deliver any or all of the Goods within the period(s) specified in the o or within any extension thereof granted by the Purchaser; or it fit the Supplier fails to perform any other obligation(s) under the Contract. if the Supplier fails to perform any other obligation(s) under the Contract. ii f the Supplier fails to grant any other obligation or soliciting of anything of v to influe		
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	43.	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 minimum period of one week at the supplier's cost.

44.	Disputes and Jurisdiction: 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.	Compliancy certificate : This certificate must be provided indicating conformity to the technical
	specifications. (Annexure-I)

COMPLIANCE SHEET

TECHNICAL SPECIFICATION

Sl.	Technical Specifications	Compliance
No.		Y/N
1.	Thermal Conductivity Measurement Setup with the following specifications:	
	1. Thermal Conductivity -0.01 to 500 W/m/K or better.	
	2. Specific heat capacity – upto 5 $MJ/m^{3}K$ or better.	
	3. Thermal diffusivity -0.1 to 300 mm ² /s.	
	4. Minimum measurement time -2 sec. or better	
	5. Temperature range: -35°C to 190°C or better.	
	6. Minimum sample dimension (for bulk): 2mm x 8mm (diameter).	
	Minimum sample diameter (for free standing film): 0.02mm x 25mm diameter.	
	7. Accuracy of measurement: better than 5%.	
	8. Reproducibility of measurement: better than 1%.	
	9. Vendor should quote all necessary sensors required for measurements.	
	All necessary software and PC for measurement should be provided.	
	Vendor should provide standard samples for measurement calibration.	
2.	Warranty: 3 Years	

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 specification are true and complete to the best of our knowledge. I have gone through the specification, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

This is certified that our organization has been authorized (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 subsidized due to academic discount given to IIT Delhi.

We, further specifically certify that our	NAME & ADDRESS OF
organization has not been Black Listed/De	THE Vendor/ Manufacturer / Agent
Listed or put to any Holiday by any Institutional	C
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)	
9 UTR No. (For EMD)	
10 Kindly provide bank details of the bidder	
in the following format:	
a) Name of the Bank	
b) Account Number	
c) Kindly attach scanned copy of one Cheque	
book page to enable us to return the EMD to	
unsuccessful bidder	

(Signature of the Tenderer)

Name:

Seal of the Company

List of Government Organizations for whom the Bidder has undertaken such work during last three years (must be supported with work orders)							
Name of the organization	Name of Contact Person	Contact No.					

Name of application specialist / Service Engineer who have the technical competency to handle and support the quoted product during the warranty period.							
Name of the organization	Name of Contact Person	Contact No.					

Signature of Bidder

 Name:

 Designation:

Organization Name: _____

Contact No. : _____

Bid Submission

Online Bid Submission:

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

Envelope – 1 (Following documents to be provided as single PDF file)							
Sl. No.	Document	Content	File Types				
1.	Technical	Compliance Sheet as per Annexure - I	.PDF				
2.	Bid	Organization Declaration Sheet as per Annexure - II	.PDF				
3.	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.		Technical supporting documents in support of all claims made at Annexure-I (Annexure-IV)	.PDF				
	Envelope – 2						
Sl. No.	Document	Content					
1.	Financial Bid	Price bid should be submitted in PDF format.	.PDF				

Nanoscale Research Facility Indian Institute of Technology Delhi Hauz Khas, New Delhi-110016

Date: 22/10/2018

Subject:Purchase of Thermal Conductivity Measurement Setup (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		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.

-	Tor multiplicate function of the period of t								
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.