## अंतर-विश्वविद्यालय त्वरक केंद्र

#### INTER-UNIVERSITY ACCELERATOR CENTRE

(विश्वविद्यालय अनुदान आयोग का स्वायत्त निकाय)
(An Autonomous Centre of UGC)
अरुणा आसफ अली मार्ग, नई दिल्ली-110067
Aruna Asaf Ali Marg, New Delhi - 110067

## ई-निविदा आमंत्रण सूचना/ NOTICE INVITING E-TENDER

निविदा संख्या: आईयुएसी/एनआईटी/ 37/एसएसकेएस /2022-23 दिनांक: 10/02/2023

Tender Number: IUAC/NIT/37/SSKS/2022-23 Dated:10/02/2023

अंतर-विश्वविद्यालय त्वरक केंद्र (आई.यू.ए.सी.) पात्र/अनुभवी पार्टियों से दो बोली प्रणाली नामत: तकनीकी और वित्तीय बोली के तहत ई-प्रोक्योरमेंट पोर्टल के माध्यम से निदेशक, अंतर-विश्वविद्यालय त्वरक केंद्र, नई दिल्ली की ओर से "एच ई बी टी फैसिलिटी हेतू प्रोसेस कुलिंग वाटर स्टेनलेस स्टील पाइपिंग के स्थापना, परिक्षण व चालू " कार्य के लिए ऑनलाइन बोलियां आमंत्रित करता है।

Inter - University Accelerator Centre (IUAC) invites online bids on behalf of the Director IUAC, New Delhi through e-procurement Portal under two bid system, viz., and Technical and financial bids, from eligible / experienced parties for the work "Fabrication, Installation, Testing & Commissioning of S.S. Piping for Process Cooling Water for HEBT" in IUAC, Aruna Asaf Ali Marg, New Delhi.

निवदा दस्तावेज, सेंट्रल पब्लिक प्रोक्योरमेंट (सीपीपी) पोर्टल <a href="https://eprocure.gov.in/eprocure/app">https://eprocure/app</a> से मुफ्त में डाउनलोड किए जा सकते हैं। इच्छुक बोलीदाता, जिन्होंने ई-प्रोक्योरमेंट पोर्टल में नामांकन/पंजीकरण नहीं किया है, उन्हें भाग लेने से पहले <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> वेबसाइट के माध्यम से नामांकन/पंजीकरण करना होगा। बोलियां केवल <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> वेबसाइट पर ऑनलाइन जमा करनी होगी। निविदाकारों/ठेकेदारों/बोलीदाताओं को सलाह दी जाती है कि वे ई-प्रोक्योरमेंट पोर्टल में दिए गए निर्देशों का पालन करें। बोली दस्तावेजों को 100 डी.पी.आई. में ब्लैक एंड व्हाइट स्कैन करें, जो स्कैन किए गए दस्तावेजों के आकार को कम करने में मदद करता है।

Tender Documents may be downloaded from Central Public Procurement (CPP) Portal free of cost <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. Aspiring Bidders who have not enrolled / registered in e-procurement portal should enroll / register before participating through the website https: //eprocure.gov.in/eprocure/app. Bids should be submitted online only at website: https: //eprocure.gov.in/eprocure/app. Tenderer / Contractors / Bidders are advised to follow the instructions provided in the e-procurement portal. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned documents.

केवल ई-प्रोक्योरमेंट पोर्टल के माध्यम से प्राप्त बोलियों को ही खोला जाएगा। जो बोलियाँ उत्पादों/वस्तुओं के कार्य/आपूर्ति के वांछित प्रयोजनों को संपूर्ण रूप से पूर्ण करने में अक्षम होगी, उन बोलियों को अस्वीकार कर दिया जाएगा और केवल पूर्ण बोलियों पर विचार किया जाएगा। अंतर-विश्वविद्यालय त्वरक केंद्र के पास बिना कोई कारण बताए किसी भी/सभी निविदाओं को आंशिक/पूर्ण रूप से स्वीकार/अस्वीकार करने का अधिकार सुरक्षित है और इस संबंध में आईयूएसी का निर्णय सभी बोलीदाताओं के लिए बाध्यकारी होगा।

Only bids received through e-procurement portal will be considered for opening. Bids not covering full scope of work/supply of the products/goods will be rejected and only complete bids will be considered. IUAC reserves the right to accept / reject any / all tenders in part / full without assigning any reasons whatsoever, and the decision of IUAC in this regard will be binding on all the bidders.

ई.एम.डी. का भुगतान करने के लिए बोलीदाता को "ऑनलाइन" भुगतान विकल्प का चयन करना होगा, जो <a href="https://services.sabpaisa.in/pages/iuac.html">https://services.sabpaisa.in/pages/iuac.html</a> लिंक पर जाकर लागू होगा। बयाना राशि ऑनलाइन भुगतान के रूप में होगी और इसे बोली खोलने से पहले जमा किया जाना चाहिए। एम.एस.एम.ई./एन.एस.आई.सी. में पंजीकृत बोलीदाताओं को ई.एम.डी. के भुगतान से छूट दी गई है। एम.एस.एम.ई./एन.एस.आई.सी.(निविदा की गई वस्तु/कार्य के लिए पंजीकृत इकाई) से पंजीकृत निविदाकारों को तकनीकी बोली के साथ वैध पंजीकरण प्रमाणपत्र की प्रति <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> वेबसाइट पर अपलोड करनी होगी।

Bidder has to select the payment option as "online" to pay the EMD as applicable by going to the link https://services.sabpaisa.in/pages/iuac.html. The Earnest Money Deposit shall be in the form of online payment and it should be deposited before the bid opening. Bidders registered with MSME/ NSIC are exempted from payments of EMD and are required to submit Bid Securing Declaration Form. Bidders registered with MSME/NSIC are exempted from payments of EMD. Tenderer registered with MSME/NSIC (the unit being registered for the item/work tendered) are required to upload copy of valid registration certificate in the website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> along with technical bid.

बोलीदाताओं को इस बात को विशेष ध्यान में रखने की सलाह दी जाती है कि वे अनिवार्य रूप से उपलब्ध कराए गए प्रारूप में ही अपनी वित्तीय बोलियां जमा करें और कोई अन्य प्रारूप स्वीकार्य नहीं होगा। यदि मूल्य बोली निविदा दस्तावेज के साथ मानक .XLS BOQ प्रारूप के रूप में दी गई है, तो इसेही डाउनलोड करना होगा और प्रारूप को संशोधित किए बिना ऑनलाइन भरना और जमा करना होगा। यदि बोलीदाता द्वारा BOQ फाइल को संशोधित पाया जाता है, तो बोली को अस्वीकार कर दिया जाएगा।

Bidders are advised to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard .XLS BOQ Format with the tender document, then the same is to be downloaded and to be filled and submitted online without modifying the format. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

उपरोक्त निविदा के संबंध में कोई भी शुद्धिपत्र/संशोधन केवल <a href="https://eprocure.gov.in">https://eprocure.gov.in</a> और <a href="www.iuac.res.in">www.iuac.res.in</a> वेबसाइट पर जारी किया जाएगा। बोलीदाता, अपनी बोली जमा करने से पहले निविदा दस्तावेज से संबंधित, प्रकाशित होने वाले किसी भी शुद्धिपत्र की जानकारी रखें। निदेशक, अंतर-विश्वविद्यालय त्वरक केंद्र के पास बिना कोई कारण बताए किसी भी/सभी निविदाओं को आंशिक/पूर्ण रूप से स्वीकार/अस्वीकार करने का अधिकार सुरक्षित है।

Any Corrigendum / Amendments in respect of above tender shall be issued on website <a href="https://eprocure.gov.in">https://eprocure.gov.in</a> and <a href="https://eprocure.gov.in">www.iuac.res.in</a> only. Bidders should take into account any corrigendum published on the tender document before submitting their bids. The Director, IUAC reserves the right to accept/reject any/all tenders in part/full without assigning any reasons thereof.

#### TENDER DOCUMENTS FOR

Fabrication, Installation, Testing & Commissioning of S.S. Piping for Process Cooling Water for HEBT in IUAC, Aruna Asaf Ali Marg, New Delhi-110067.



TENDER ENQUIRY NO: IUAC/NIT/37/SSKS/2022-23 LAST DATE OF SUBMISSION: 20/02/2023

## **INTER-UNIVERSITY ACCELERATOR CENTRE (IUAC)**

(Formerly Nuclear Science Centre) Autonomous Body of UGC Aruna Asaf Ali Marg, Post Box No. 10502, NEW DELHI - 110 067 (India) Phone: 091-11-24126022/24-26/29

## INTER-UNIVERSITY ACCELERATOR CENTRE

ARUNA ASAF ALI MARG POST BOX NO. 10502 NEW DELHI-110067

### **E-TENDER DOCUMENT**

Name of Work	Fabrication, Installation, Testing & Commissioning of S.S.			
	Piping for Process Cooling Water for HEBT in IUAC, Aruna			
	Asaf Ali Marg, New Delhi -110067.			
Tender No.	IUAC/NIT/37/SSKS/2022-23			
Tender Value/Estimate	Rs. 8,26,000/- (Rupees Eight Lakh Twenty-Six Thousand only)			
Earnest Money Deposit	Rs. 16,500/- (Rupees Sixteen Thousand Five Hundred Only)			
Tender Fee	NA			
Link for payment of EMD	https://services.sabpaisa.in/pages/iuac.html			
Bid Submission End Date	20/02/2023 at 3.00 PM			
Technical Bid Opening Date	21/02/2023 at 3.30 PM			
Price Bid Opening Date	To be intimated later			
Contact Person	Administrative Officer (S&P)			
	e-mail: <u>iuacstores@gmail.com</u>			
	Phone: 011-24126018 & 24126022			
	Mr. Somasundara Kumar Sonti, Engineer-In-Charge, for site			
	visit/ related query only			
	e-mail: sundaram.nsc@gmail.com			
	Phone: 011-24126018 & 24126022			

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#### REGISTRATION PROCESS ON CPP PORTAL FOR ONLINE BIDDING

Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>) by clicking on the link "Online Bidder Enrollment" on the CPP Portal which is free of charge.

Bidder who registered already may skip the registration process and login to site through their user ID/Password

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

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.

Upon enrollment, 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/nCode / eMudhra/ Nic etc.), with their profile.

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.

Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

#### **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 Help desk.

#### **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 /JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 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" or ""Other Important Documents" 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.

#### **ASSISTANCE TO BIDDERS**

- **1.** More information useful for submitting online bids on the CPP Portal may be obtained at: <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>.
- 2. 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.
- 3. 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 Help desk. The contact number for the help desk is 1800 3070 2232, 91-7878007972 and 91-7878007973.

#### 4. <u>INSTRUCTION TO BIDDERS FOR ONLINE BID SUBMISSION</u>

- 1. The tender documents are available on our website www.iuac.res.in & www.eprocure.gov.in.
- 2. Tender documents may be downloaded from IUAC's website www.iuac.res.in and CPPP site https://eprocure.gov.in/eprocure/app as per the schedule as given in the tender document.
- 3. The tender shall be submitted online in two bids. in two parts, viz., Technical bid and Financial (Price Bid) bid.
- 4. The offers submitted by hand/Post/Fax/email shall not be considered. No correspondence will be entertained in this matter.
- 5. All the pages of bid being submitted must be sequentially numbered by the bidder irrespective of nature and content of the documents before uploading.
- 6. 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.
- 7. Bidder should log into the site well in advance for bid submission so that they can 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.
- 8. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 9. Bidders are requested to note that they should necessarily submit their financial (Price Bid) bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. 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.
- 10. 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.
- 11. 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. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 12. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 13. Upon the successful and timely submission of bids (i.e., after Clicking "Freeze Bid Submission" in the portal), 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.
- 14. The bid summary has to be printed and kept as an acknowledgment of the submission of the bid. This acknowledgment may be used as an entry pass for any bid opening meetings.
- 15. Not more than one tender shall be submitted by one contractor or contractors having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e., when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.
- 16. The bidders are advised to visit CPPP website https://eprocure.gov.in/eprocure/app at least 3 days prior to closing date of submission of tender for any corrigendum / addendum/ amendment.
- 17. Bids will be opened as per date/time as mentioned in the Tender Document. After online opening and evaluation of technical bids, the results of their qualification as well Price-Bid opening will be intimated.

- 18. Submission of a tender by a tenderer implies that he has read all the stipulations contained in this Tender Document and has acquainted him of the nature, scope and specifications of the items to be followed.
- 19. The Tenderer shall submit all documents after duly filling the same in all respects. Tenders which are found to be vague or incomplete shall be rejected summarily.
- 20. Tenders shall be submitted ON-LINE, it shall be signed by one, who has been authorized by the board of director / manufacture/ firm owner /their authorized agents through a resolution/ authority letter. Copy of the resolution/ authority letter in favor of the person signing must accompany the tender.
- 21. Tenders containing erasures and alterations of the tender documents are liable to be rejected unless these are authenticated by the person signing the Tender Documents.

#### 22. Code of Integrity for Public Procurement

IUAC requires that the bidders, suppliers and contractors observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy, the following are defined:

Sr. No. Term		Meaning		
(a)	Corrupt	The offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the		
	practice	procurement process or in contract execution.		
(1.)	Fraudulent	A misrepresentation or omission of facts in order to influence a		
(b)	practice	procurement process or the execution of a contract.		
(c)	Collusive practice  Means a scheme or arrangement between two or more bidders, with without the knowledge of the purchaser, designed to establish bid prices at artificial, non-competitive levels.			
(d)	Coercive practice	Means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract.		
(e)	any collusion, bid rigging or anti-competitive arrangement, or any other practice coming under the purview of the Competition Act, 2 between two or more hidders, with or without the knowledge of the competition and the competition are the competition and the competition are the competition and the competition are the competitive arrangement, or any other practices are the competition and the competition are the			
(f)	Conflict of interest	participation by a bidding firm or any of its affiliates that are either involved in the consultancy contract to which this procurement is linked; or if they are part of more than one bid in the procurement; or if the bidding firm or their personnel have relationships or financial or business transactions with any official of purchaser who are directly or indirectly related to tender or execution process of contract; or improper use of information obtained by the (prospective) bidder from the purchaser with an intent to gain unfair advantage in the procurement process or for personal gain		
(g) Obstructive Practice		materially impede the purchaser's investigation into allegations of one or more of the above mentioned prohibited practices either by deliberately destroying, falsifying, altering; or by concealing of evidence material to the investigation; or by making false statements to investigators and/or by threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or by impeding the purchaser's Entity's rights of audit or access to information.		

#### SPECIAL INSTRUCTIONS TO BIDDERS FOR REGISTRATION WITH COMPETENT AUTHORITY

- 1. **Bidders Registration:** Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with the Competent Authority constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).
- 2. "Bidder" for the purpose of this tender (including) the term 'tender', 'consultant' 'vendor' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several person, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated here in before, including any agency, branch or office controlled by such person, participating in a procurement process.
- 3. "Bidder from a country which shares a land border with India" for the purpose of this tender means:
- a) An entity incorporated, established or registered in such a country; or
- b) A subsidiary of an entity incorporated, established or registered in such a country; or
- c) An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d) An entity whose beneficial owner is situated in such a country; or
- e) An Indian (or other) agent of such an entity; or
- f) A natural person who is a citizen of such a country; or
- g) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- 4. "The Beneficial owner" for the purpose of (3) above will be as under:

In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person(s), has a controlling ownership interest or who exercises control through other means.

Explanation: -

- a) "Controlling ownership interest" means ownership of, or entitlement to, more than twenty-five per cent of shares or capital or profits of the company;
- b) "Control" shall include the right to appoint the majority of the directors or to control the management or policy decisions, including by virtue of their shareholding or management rights or shareholders agreements or voting agreements;
- 5. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- 6. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
- 7. Where no natural person is identified under (i) or (ii) or (iii) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 8. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- "An Agent" for the purpose of this Order is a person employed to do any act for another, or to represent another in dealings with third persons.

**Sub-contracting in works contracts:** In works contracts, including turnkey contracts, contractors shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

\*Please note that the bidders shall provide the mandatory Certificates in the formats (as given in annexure VI) on their registered Company's letter heads.

**Tenderer Signature with Seal** 

#### 2: <u>COMMERCIAL AND GENERAL CONDITIONS</u>

- **2.1. Submission of Tender:** Tenders should be uploaded on CPP portal in two parts separately, i.e., "Technical Bid" (Part-A) and "Price Bid / BOQ" (Part-B). No other mode of submission will be accepted. Submission of complete tender document duly stamped and signed by tenderer with technical bid is mandatory. Any clarifications/amendments/corrigenda etc., to NIT before last date of submission of bid will only be available on our website: www.iuac.res.in. Therefore, bidders are advised to keep visiting our website.
- **2.2 Technical Bid (Part-A):** In this bid the bidder should upload his company profile, organizational setup, credentials, list of plant, machinery & tools in his possession. The following documents are essentially to be submitted with technical bid for qualification. Price bid of only those bidders will be opened who are technically qualified.
- a) Tender Acceptance Letter (ANNEXURE-I)
- b) Site Visit Undertaking (ANNEXURE-II)
- c) Bid Security Declaration (ANNEXURE- III)
- d) Profile of the Tenderer (ANNEXURE- IV)
- e) Undertaking on Blacklist (ANNEXURE– V)
- f) Declaration for Code of Integrity (ANNEXURE-VI)
- g) Undertaking on Procurement (ANNEXURE- VII)
- h) Check List (ANNEXURE-VIII)
- i) Technical Specification/scope of work at ANNEXURE-A
- k) Copies of PAN no., GST no. Registration etc.
- 1) Copy of work orders for similar work i.e., "FABRICATION, INSTALLATION, TESTING & COMMISSIONING OF SS Piping Work" successfully executed for Govt department/ Govt. Autonomous Body / PSU/Reputed Private Firms during the last 7 years ending last day of month previous to the one in which applications are invited in the following manner:
- 1. Three similar completed works costing not less than the amount equal to 40% of the estimated cost.

Or

2. Two similar completed works costing not less than the amount equal to 50% of the estimated cost.

Or

- 3. One similar completed work costing not less than the amount equal to 80% of the estimated cost.
- m) Copies of satisfactory work completion certificates along with contract details for the work order to be submitted for eligibility. The work order and completion certificate shall be for the same work.
- n) Copies of ITR, Annual report (balance sheet and Profit & Loss Account) of last 3 financial years. Average Annual financial turnover during the last 3 years, ending 31<sup>st</sup> March of the previous financial year, should be at least 30% of the estimated cost.
- o) Copy of Signed and stamped Bid Documents.

## p) The BIDS ONLY FROM DELHI / NCR SHALL BE ACCEPTED DUE TO THE ESSENSE TO ADHERE TO SHORT COMPLETION TIMING.

IUAC reserves the right to visit the working sites mentioned by bidders as proof of experience to ascertain the quality of service rendered. The bidder will have to arrange for such visit.

Note: Technical bids which are not conforming to the technical specifications will be disqualified.

#### 2.3 Price Bid (Part-B):

bidder, shall be payable to the successful bidder.

- 2.3.1 In this bid, the bidder is required to quote his item rates in the BOQ formed in accordance with the scope of work, terms & conditions & technical specifications enclosed. The rates/price quoted by contractor should be all inclusive i.e., should include all material cost, labour, services, plant/machinery/tools & tackles required for work, freight, Insurance, and all applicable Govt. Duties, excluding GST (payable separately, if applicable), levies & taxes, transport/cartage of materials/labour and all other expenses not specifically mentioned but reasonably implied. Nothing over and above these rates shall be payable to contractor. Further, nothing extra in rates will be considered due to any site difficulties. It is mandatory for bidder to quote all items rate as asked for in the BOQ/ PRICE schedule. Failure in not filling some item rates will lead to be considered them as zero and accepted. No further compensation on that item can be considered later. The bidders should quote unconditional rates.
- 2.3.2 The bidder shall fill up the Bill of Quantity (BOQ) which is price bid. The BOQ should filled up carefully as it will be used for evaluation of L1. The contract will be awarded to L1 bidder subject to fulfilment of other terms and conditions of tender. MSME bidder will be given price preference subject to fulfilment of conditions as prescribed by the Government of India from time to time. The price quoted shall remain fixed during the contract period and shall not vary on any account. No payment other than as specified in the price schedule for each item and which has been accepted by the
- **2.4 Period of Validity of Bids:** Tender shall be valid for acceptance without any change in rates and NIT conditions for a period of 90 days from the date of opening of Price bid. No Bidder can withdraw/or modify his tender or revoke the same within the said period of 90 days. If a Bidder on his own withdraws or revokes the tender or revises or alters or modifies the tender for any item or condition within a period of aforesaid 90 days his EMD deposit shall stand forfeited and action will be taken as per Bid Security Declaration. The validity of accepted rates is extendable for a period of 180 days from the date of issue of Award Letter, with mutual consent of both the parties.
- 2.5 <u>Earnest Money Deposit</u>: EMD @ 2% of total estimate value Rs. 16,500.00 (Rupees Sixteen Thousand Five Hundred Only) is payable by the bidder. Bidder has to select the payment option as "online" to pay the EMD as applicable by going to the link https://services.sabpaisa.in/pages/iuac.html. The Earnest Money Deposit shall be in the form of online payment and it should be deposited before the bid opening.
- 1. EMD of technically disqualified bidders will be returned within 15 days from the date of evaluation of the technical bids. The refund of EMD to all the bidders except lowest shall be made within 15 days from the date of opening of price bid. The EMD of the successful lowest bidder (L1) shall be held back as security deposit and will be released after completion of the works and site clearance.
- 2. Bid Security shall be refunded to the un-successful bidders on award of contract and to successful bidders on receipt of Performance Security.
- EMD is the mandatory requirement however the MSMEs/NSIC registered with Government Agencies are exempted from payment of Earnest Money Deposit (EMD) and are required to submit Bid Security Declaration as per Annexure C form subject to conditions given below:
  - a) MSMEs participating in the tender must submit valid & authorized copy of certificate of registration. The MSME's Bidder to note and ensure that nature of services and goods/items manufactured mentioned in MSME's certificate matches with the nature of the services and goods /items to be supplied as per Tender.
  - b) The registration certificate issued by agencies must be valid as on Bid closing date of the tender. Bidder shall ensure validity of registration certificate in case bid closing date is extended.

c) The MSMEs who have applied for registration or renewal of registration with any of the authorized agencies / bodies but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption / preference.

#### 2.6 Submission of Bids

The online bid shall be neat, plain and intelligible. The authorized person should sign each page of the bid. They should not contain any terms and conditions, printed or otherwise, which are not applicable to the Bid. The conditional bid will be summarily rejected. Insertions, postscripts, additions and alterations shall not be recognized, unless confirmed by bidder's signature.

#### 2.7 Deadline for Submission of Bids

- a) Bids must be submitted on-line before the due date and time as specified in the critical date sheet.
- b) IUAC may extend this deadline for submission of bids by amending the bid documents and the same shall be suitably notified on the websites only.
- **2.8** Late Bids: The on-line bid submission would not be possible after the deadline for submission of bids

#### 2.9 Bid Opening and Evaluation of Bids

Opening of Bids

- a) The E-bids shall be opened on-line. The technical bids will be evaluated to short-list the eligible bidders. The technical bids of only eligible bidders shall be considered for further processing (technical evaluation).
- b) Bidder whose technical bid is found to be acceptable and meeting the eligibility requirements as specified in this tender will be considered as technically qualified.
- c) IUAC will open commercial bids of only the technically qualified/short-listed bids
- d) In case, the day of bid opening is declared a holiday by the government, the E-bids will be opened on the next working day at the same time. No separate intimation shall be sent to the bidders in this regard.
- e) Since E-bid is an on-line process, the E-bid opening or any other process may be delayed due to any technical/server issue. If any such issue arises, this will not be tantamount to process delay and IUAC will not be responsible for the same.
- f) On opening of bids on-line, accepting the bid would not mean that the firm is technically or financially qualified.
- g) Instances of Multiple L1s: The order of selection of successful contractor in case of multiple L1 may be as under conditions:
  - i. Submission of past experience and work orders issued by IUAC.
  - ii. Submission of highest turnover among the bidders who, if qualifies the above clause.
- **2.10 Tender liable to rejection:** Tenders which do not fulfil all or any of the conditions laid down in this notice, or contain conditions not covered and / or not contemplated by the Conditions of tender document and/or expressly prohibited therein or stipulate additional/alternative conditions shall be liable to be rejected and his earnest money will be forfeited. Tenders shall also be liable for rejection on any of the following grounds: -
- (i) Tenders containing remarks uncalled for
- (ii) Conditional tenders
- (iii) Tenders not submitted on prescribed Proforma
- (iv) Telegraphic / Fax/ Postal tenders
- (v) Tenders submitted late
- (vi) Tenders with NIL consideration
- (vii) Not submitted required documents as per tender

#### 2.11 Amendment of Tender Documents

- 2.11.1 At any time prior to the deadline for submission of bids, IUAC may, for any reason, whether on its own initiative or in response to the clarification request by a prospective bidder, modify the bid document. 2.11.2 All prospective bidders who have downloaded the bidding document will be notified of the amendment(s), if any, on IUAC website/CPP portal, and such amendments/ modifications will be binding on them.
- 2.11.3 IUAC at its discretion may extend the deadline for the submission of bids if the bid document undergoes changes during the bidding period, in order to give prospective bidders time to take into the consideration the amendments while preparing their bids.
- 2.11.4 Bidders should keep viewing the above-mentioned websites for any corrigendum/change. There wouldn't be any newspaper advertisement towards the same. If any bidder misses the information published on the website and their bid is rejected, no complaint would be entertained.

## 2.12 Reservation of Procurement for certain class of products from Micro and Small Enterprises (MSEs) shall be considered as per the rules of Government of India.

2.12.1 MSEs procurement policy is meant for procurement for only goods produced and services rendered by MSEs and not for any trading activities by them as MSE Unit will not get any purchase preference over another MSE Unit.

#### 2.13 Evaluation of Proposals & Award Criteria

- 2.13.1 The bidder must quote for all the items mentioned under Section ANNEXURE-C- Schedule of Requirement. The lowest price criteria shall be applied on the total composite amount (Inclusive of all) of all items taken together.
- 2.13.2 Preliminary scrutiny of the proposal will be made to determine whether they are complete, required processing fee (Tender Fee) and bid security (EMD) have been furnished, whether the uploaded documents have been properly signed and whether the bids are generally in order. Proposals not conforming to such preliminary requirements will be prima facie rejected.
- 2.13.3 Bids complying with all the eligibility requirements mentioned in this tender document and fulfilling the specifications and schedule of requirements shall be treated as substantially responsive bids. Responsiveness of the bids shall be determined on the basis of the contents of the bid itself and shall not be determined by extrinsic evidences.
- 2.13.4 IUAC, if provided for in the NIT, may ask bidders for presentation on the solution offered. Failure on part of bidder to arrange the presentation on the date & place fixed shall result in the rejection of technical bids and financial bids of these bidders shall not be opened. Also, if it is found after presentation that the solution offered is not meeting the specifications prescribed by, such bidders shall be treated as substantially non-responsive. IUAC decision shall be final in this regard. The place for presentation shall be conveyed to the bidders at an appropriate date.
- 2.13.5 Commercial bids of only those bidders will be opened who are found to be technically responsive and the work shall be awarded to the commercially lowest bidder.
- 2.13.6 Bidder should quote their rates by uploading in prescribed Performa in BOQ\_XXXX.xls only. Commercial bids/ prices/ rates other than the format provided or elsewhere in the Bid Document shall be rejected by IUAC.
- 2.13.7 The rates quoted in figures would be automatically converted in words in BOQ\_XXXX.xls. The bidder should carefully cross check the prices entered in figures with corresponding figures converted in words. In case of discrepancy between words and figures, the rates quoted in words shall be treated as final. The correct amount will be calculated by multiplying unit price with quantity and in case of any discrepancy, the corrected amount shall be considered and total of all corrected amount shall be bidder's total quoted amount.
- 2.13.8 In the copies of supply order/ contract/ agreement/ experience certificate submitted by the bidder, if the currency is other than Indian Rupees, the value of work in Indian Rupees shall be determined by using the exchange rate declared by

  Reserve Bank of India as on the last date of submission of technical/ commercial bids and the eligibility of the bidder shall be determined accordingly.

2.13.9 The successful bidder shall not be allowed to sub-contract works to any contractor from a country, which shares a land border with India unless such contractor is registered with the Competent Authority of Government of India.

#### 2.14 Performance Security (For Works Contract)

The successful bidder shall be required to deposit an amount equal to 3% of the tendered value of the contract as Performance Security within 10 days after notification of the award LOI and it should remain valid for a period of 60 (sixty) days beyond the date of completion of testing and commissioning.

Performance security may be accepted as fixed deposit receipt from a commercial bank, bank guarantee issued/ confirmed from any of the commercial bank in India in an acceptable form, safeguarding the Procuring Entity's interest in all respects. In case of a JV, the BG towards performance security shall be provided by all partners in proportion to their participation in the project. If tenderer fails to deposit the said performance security within the period as indicated, the LOI may automatically stand cancelled without any notice to the tenderer and without prejudice to any other right.

#### 2.15 Scope of Work/Technical Specification (to be decided by the respective indentor)

- 2.15.1 If, for any unforeseen reasons, IUAC is required to change the Scope of Supply, this change shall be acceptable to the bidder without change in the unit price quoted.
- 2.15.2 IUAC reserves the right to reject one/ all the bids or cancel the tender without assigning any reasons there for.
- 2.15.3 IUAC reserves the right to accord relaxation uniformly to all the bidders in case the bid submitted by all the bidders are found to have minor deviation.
- **2.16 Time-line for completion:** The works should be completed within 30 (Thirty) days from the date of issue of LOI. Any delay in completion of the work/supply due to reasons attributable to the vendor / manufacturer is liable to liquidated damages as per NIT clause 2.25

However, under the force-majeure conditions as mentioned in the NIT cluse 2.26, IUAC may grant suitable time extension for which vendor has to request along with proper justification / reasons well in advance to the Director, IUAC for approval without any prejudice or price escalation.

- **2.17 Guarantee & Defect liability period:** The supplied material should be guaranteed from manufacturing/ engineering defect and bad material/workmanship for a minimum period of one year from the date of acceptance of the goods by IUAC. During this period if any replacement/repairs/rectification of any of the supplied item etc. is needed, the supplier shall do the same free of cost to IUAC. If the equipment/ part needs to be shipped to the service Centre for repair/rectification during the guarantee period, the shipment charges should be borne by the supplier. The supplier shall guarantee that all equipment shall work satisfactorily and that the performance and efficiency of the equipment shall not be less than the specified values. The bidder shall assure the supply of spare parts after warranty is over for maintenance of the equipment supplied if and when required for a period of at least two years.
- **2.18 Site Conditions:** Contractor shall acquaint himself fully with the site conditions and the working environment of IUAC before quoting his rates. A Bidder shall be deemed to have full knowledge of the site, whether he inspects it or not and no compensation or otherwise of any charges incurred or to be incurred consequent on any misunderstanding or otherwise shall be admissible.

No Compensation on account of any site difficulties will be entertained, at a later date, after award of the work. (The bidder should sign undertaking as per ANNEXURE-II enclosed in tender. Failure will result in forfeiture of performance security / EMD).

- **2.19** Installation, Commissioning, Demonstration, Inspection and Tests: Bidder shall be responsible for Installation, Commissioning, Demonstration, Inspections and Tests wherever applicable and for after sales service including supply of spares during the warranty and thereafter as specified in the NIT.
- **2.20** Insurance: 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.

- **2.21 Payment Terms:** The payment shall be made on timely submission of the bills in proper format by the contractor after due certification by the IUAC engineer responsible for supervision of the work. TDS and other Statutory deductions will be made as per rules.
- **2.21.2 Payment for Goods and Services supplied from India:** The payment shall be made in Indian Rupees, as follows:
- I. Ninety (90%) percent Payment will be released after satisfactory completion of installation, successful testing, commissioning & acceptance of the system by IUAC.
- Iii. Balance Ten (10%) percent of the Payment will be held up against the warranty period of one year or the same may be released, subject to submission of Bank Guaranty/FDR of amount equivalent to Ten (10%) percent of final bill value valid for one year towards the warranty.
- **2.22 Escalation:** No escalation over and above items rates quoted by the bidder shall be paid during the execution of contract.
- **2.23 Deviations:** No deviation from the stipulated terms and conditions will be allowed. Tender will be unconditional.

#### 2.24 Delay in the supplier's performance

- 2.24.1 The supplier shall deliver the goods and perform the services under the contract within the time schedule specified by the purchaser in the Schedule of Requirements and as incorporated in the contract.

  2.24.2 Any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:
  - (i) Imposition of liquidated damages,
  - (ii) Forfeiture of its performance security and
  - (ii) Termination of the contract for default.
- 2.24.3 If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the purchaser in writing about the same and its likely duration and make a request to the purchaser for extension of the delivery schedule accordingly. On receiving the supplier's communication, the purchaser shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.
- **2.25** Liquidated Damages: In case the work is delayed beyond the specified completion period for reasons attributable to the contractor, deductions on account of Liquidated damages: for repair works costing up to Rs. Ten Lakhs one (1%) percent of the contract value per week and for all other works half (0.5%) percent of the contract value per week of delay subject to a maximum of ten (10 % percent of the contract value. However, during the delayed period, IUAC also reserves the right to get balance portion of work done by any other contractor at the risk and cost of the existing contractor and amount to that effect along with 10% overhead charges will be deductible from his bills/dues.
- **2.26 Force Majeure:** The right of the contractor/supplier to proceed with the work shall not be terminated because of any delay in the completion of the work due to unforeseeable causes beyond the control and without the fault or negligence of the contractor/supplier, including not limited to acts of God, Pandemic, or of the public enemy, restraints of a sovereign state, firms, wars, fires, epidemics, quarantine restrictions, floods, unusually severe weather. If a Force Majeure situation arises, the supplier/contractor shall promptly notify along with the justification/reasons well in advance to the Director IUAC for approval without any prejudice to price escalation. No time extension request shall be considered after the expiry of completion period/contract. The decision of the IUAC, Director will be final and binding on the supplier/contractor.

#### 2.27 Rules governing the Contractor's employees working in the Centre's premises:

The contractor's employees working inside the IUAC campus will abide by IUAC terms. Any damage to the Centre's property due to mishandling, carelessness etc., on the part of contractor or his workmen will be recoverable from the contractor's bills.

- 1. All the persons deployed by the contractor at IUAC will have to carry valid gate-passes, which will be issued only after submission of their bio-data in desired format. Any negligence / offense on their part will attract immediate removal from site.
- 2. All the employees will have to be covered under insurance against any personal accident and IUAC will not be liable for payment of any compensation on that account.
- 3. All the persons deployed by the contractor at IUAC will have to get the police verification done from competent authorities. The contractor has to submit the police verification certificate and acknowledgment slip of the same for all the employees to IUAC.
- 4. During execution of work, the contractor should follow all standard norms of safety measures/precautions to avoid accidents/damages to men, machines and buildings. On non-adherence of this clause, suitable fines, as decided by the Director, IUAC shall be imposed.
- 5. Manpower deployed by the contractor at our site for carrying out the contracted works is strictly prohibited being associated with any other works other than the awarded works on the campus.
- 6. If any contractor's person is found to be misbehaving or to be negligent in the duties assigned to him/her, IUAC reserves the right to seek his/her removal from IUAC, with suitable replacement within 24 hours.
- 7. No material belonging to the contractor whether consumable or non-consumable should be brought inside the IUAC campus without proper entry at the main gate nor any material should be taken out without proper gate pass issued by the Centre.
- 8. In case of any injury to contractor's person at IUAC campus, due to any reason, the contractor shall be responsible for taking the person to the hospital/nursing home/dispensary for treatment at his own cost. If in the case of emergency IUAC vehicle is used, IUAC incurs any expenditure on the treatment of the person, the contractor will be suitably charged for the same.
- 9. Under no circumstances the contractor will be permitted to sublet his work to any another contractor while working at IUAC. Likewise, the Contractors persons will not be permitted to undertake any private jobs in the IUAC Campus.
- 10. No labour below the age of 18 years shall be employed on work.
- 11. IUAC will provide free water and electricity at one point and contractor has to make his own arrangements from that point as per his requirements.
- **2.29 Clarification of Bids and shortfall documents:** During the evaluation of Techno commercial or Financial Bids, Indenter on behalf of IUAC may, at its discretion, but without any obligation to do so, ask Bidder to clarify its bid by a specified date. Bidder should answer the clarification within that specified date (or, if not specified, 7 days from the date of receipt of such request). The request for clarification shall be submitted in writing or electronically and no change in prices or substance of the bid shall be sought, offered, or permitted that may grant any undue advantage to such bidder.

If discrepancies exist between the uploaded scanned copies and the Originals submitted by the bidder, the original copy's text, etc., shall prevail. Any substantive discrepancy shall be construed as a violation of the Code of Integrity, and the bid shall be liable to be rejected as non-responsive in addition to other punitive actions under the Tender Document for violation of the Code of Conduct.

IUAC reserves its right to, but without any obligation to do so, to seek any shortfall information/documents only in case of historical documents which pre-existed at the time of the tender opening, and which have not undergone change since then and does not grant any undue advantage to any bidder.

#### 2.30 Water /Electricity for Execution of Works: (Not Applicable for this work)

Electricity and water required to execute the work shall be made available at one point by IUAC subject to the following conditions: -

- (I) The Electricity and water charges @ 1% and 1 % respectively shall be recovered on gross amount (excluding of GST) of the work done.
- (ii) The contractor(s) shall make his/their own arrangement of electricity and water connection by laying of electric cable / pipelines from the existing main source of electric/water supply. (iii) The Department do not guarantee to maintain uninterrupted supply of electricity / water and it will be incumbent on the contractor(s) to make alternative arrangements for electricity /water at his/ their own cost in the event of any temporary break down in the Government electric/ water main so that the progress of his/their work is not held up for want of electricity and water. No claim of damage or refund of charges will be entertained on account of such incident.
- **2.31** The Centre reserves the right to reject any or all the tenders in full or in part without assigning any reasons whatsoever and the decision of the IUAC in this regard will be binding on all the bidders. Tenders not complying with any of the provisions stated in this tender document are liable to be rejected. Director, IUAC reserves the right to accept or reject any tender without assigning any reason and does not bind himself to accept the lowest tender. Tender once submitted will remain with IUAC and will not be returned to the bidders.
- **2.32 Jurisdiction:** Notwithstanding any other courts having jurisdiction to decide the questions forming subject matter of a suit any and all actions and proceedings arising out of or relative to this contract (including any arbitration in terms thereof) shall lie only in the court of competent Civil jurisdiction in this behalf at New Delhi., where this contract is to be signed on behalf of and only the said court shall have jurisdiction to try any such actions and/or proceedings to the exclusion of all other courts.
- **2.33 Dispute Settlement:** It is mutually agreed that all differences and disputes arising out of or in connection with these agreements shall be settled by mutual discussions and negotiations if such disputes and differences cannot be settled and resolved by discussions and negotiations then the same shall be referred to the sole Arbitrator appointed by the Director, IUAC whose decision shall be final and binding on both the parties. The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing.
- **2.34 Termination of Contract:** The Director, IUAC reserve the right to terminate the contract immediately on account of poor workmen ship, failure to mobilize the site within 15 days, non-compliance of set norms/ specifications for the works, delay in progress of work, violation of any contract provisions by the contractor. In such cases, the Bank Guarantee equivalent to one month's contract value held with IUAC and the EMD will be forfeited. The contract can also be terminated at the request of either party. In such cases, the contractor is liable to give two months' notice period or else to pay two months O&M bill value in-lieu of the notice period.
- **2.35 Resolution of Dispute:** All disputes arising out of this contract shall be referred to the sole arbitration of a person selected by the contractor out of the panel of three persons nominated by the Director IUAC, and his decision /award shall be final and binding on both parties. The Arbitration shall be governed under the Indian Arbitration Act 1996 or any statutory modifications or re-enactment thereof and rules made there under and for the time being in force shall apply to the arbitration proceeding under this contract. Any dispute arising out of this contract will be subjected to jurisdiction of New Delhi/Delhi.
- **2.35** Correspondence: All the correspondence in respect of tender/contractual obligation shall be addressed to A.O. (S&P), Inter-University Accelerator Centre (IUAC), P.B. No. 10502, Aruna Asaf Ali Marg, New Delhi-110067.

For any inquiries regarding technical aspect may contact Mr. Somasundara Kumar Sonti, Engineer-In-Charge, e-mail: <a href="mailto:sundaram.nsc@gmail.com">sundaram.nsc@gmail.com</a> Phone: +91-11-24126018, 24126022.

2.36 This <b>n</b>	otice inviting tender will form part of the contract agreement to be executed by the
successful	tenderer on a stamp paper of Rs.100/

Accepted

Signature of the Bidder

(Name and Address of the Bidder)

#### SPECIAL CONDITIONS OF CONTRACT

#### **CARRYING OUT OF WORK**

1. All the work shall be carried out in accordance strictly as per the specifications given in the tender to the total satisfaction of the Institute. In the case of an item for which specification are not available in the said specifications relevant to BIS /CPWD specifications applicable as on the date of tenders shall be followed.

The works shall be inspected by our IUAC Engineers or the person nominated by the Director IUAC. The contractor shall extend full co-operation and render all necessary facilities for inspection of the work to the inspecting authority without any additional cost to IUAC. It must be noted that any observations/ comments/ recommendations of the said technical consultants shall be binding on the contractor.

#### 2. CONTRACTOR'S RESPONSIBILITY FOR THE MANNER OF EXECUTION OF WORKS

The contractor shall be solely responsible for the manner and the method of executing the work. The work shall be subject to the approval of IUAC from time to time for purposes of determination of the question whether the work is executed by the contractor in accordance with the contract.

#### 3. SPECIFICATIONS:

- 3.1 During execution of work, the contractor should follow all standard norms of safety measures/precautions as per relevant IS codes and CPWD specifications to avoid accidents/damages to man, machines and buildings, at his own cost.
- 3.2 If specifications for an item of work are not covered as per approved Specifications of tender, the same shall be decided by the Institute and shall be binding on the contractor.
- 3.3 The Director shall have the power to insist upon the contractor to purchase and use such materials of approved make which may in his opinion be necessary for proper and reasonable compliance with the specifications and execution of work.
- 3.4 Detailed specification of various items of work with respect to materials and workmanship and method of measurements shall conform to relevant IS codes and CPWD specifications, UNO.
- **4. QUANTITIES AND OTHER ADDITIONS/ALTERATIONS/ DEVIATIONS:** Quantities in the B.O.Q. are estimated quantities which may vary during the execution of the work. Payment shall be made as per actual quantities executed without any change in the contracted rate due to variation in quantity, if any. The successful bidder shall have to make detailed estimation of required quantities before supplying the material at site.

The IUAC shall have power to make any alterations or omissions or additions or substitutions in the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and the contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing signed by the IUAC and such alterations, additions or substitutions shall not invalidate the contract and any altered, additional or substituted work which the contractor may be directed to carry out in the manner above specified as part of the work shall be carried out by the contractor on same conditions in all respects on which he agreed to do the main work. The time for the completion of the work shall be extended in the proportion that the altered additional or substituted work has to the main work at the sole discretion of the IUAC, and his decision in this regard shall be final and binding on the contractor.

5. QUALITY CONTROL OF MATERIAL: If it shall appear to the Engineer or the Director, that any work has been executed with unsound, imperfect, or unskillful workmanship or with materials or articles provided by him for the execution of the work are unsound, or of a quality inferior to that contracted for or otherwise not in accordance with contract, the contractor shall on demand in writing from the Engineer specifying the work materials or articles complained of notwithstanding that the same may have been inadvertently passed ,certified and paid for forthwith rectify, or remove & reconstruct the work so specified in whole or in part ,as the case may require, or as the case may remove the materials or articles so specified and provide other proper and suitable material or articles at his own charge and cost and in the event of his failing to do so within a period to be specified by Engineer, in his demand as aforesaid then the contractor shall be liable to pay compensation at the rate of 1% on the contract agreement of work for everyday till rectify or remove, and re-execute the work or

replace with other materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

#### **6. SITE WORKING RULES AND REGULATIONS:**

The contractor shall furnish IUAC, the Power of Attorney name and signature of his authorized representative who will be in-charge of the execution of the works at site. The contractor shall also furnish the list of technically qualified persons employed by him for execution of the works.

Save as otherwise specifically provided in this Agreement the rates and prices herein, unless otherwise stipulated elsewhere in this Agreement, include all the costs, expenses and outlays of the contractor for executing the works and fulfilling all the obligations of the Contractor under this agreement.

#### 7. INSPECTION OF WORK

i. All work under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of Engineer, or his subordinate in-charge of the work and the contractor shall at all times, during the usual working hours and at all other times at which reasonable notice of the intention of the Engineer to visit the works shall have been given to the contractor, either himself be present to receive order and instructions or have a responsible agent/supervisor duly accredited in writing present for that purpose. Orders given to the contractor's agent/ supervisor shall be considered to have the same force as if they had been given to the contractor himself.

ii. The work during its progress shall be inspected by the Engineer or Engineer-in-charge on behalf of and the contractor shall extend all co-operations to the engineers inspecting the work.

#### **8. AGENCY'S RISKS**

All risks of loss of a or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the contract other than the excepted risks are the responsibility of the contractor.

- **9. ACTION AND COMPENSATION PAYABLE IN CASE OF BAD WORK:** If it shall appear to IUAC, or our representatives, that any work has been executed with unsound, imperfect or unskillful workmanship or with materials of any inferior description or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to the contracted for, or otherwise not in accordance with the contract and provide other and suitable materials or articles so specified at his own cost and in the event of his failing to do so within a period to be specified by the IUAC in his demand aforesaid, then the contractor shall be liable to pay compensation at the rate of one percent on the amount of the work order for every week not exceeding ten days while his failure to do so that continue and in the case of any such failure IUAC, may rectify or remove, and re-execute the work or remove and replace with other materials or articles complained of, as the case may be at risk and expenses in all respects of the contractor.
- 10. Contractor should depute a technically qualified supervisor dedicated for this work, who will monitor and coordinate work from contractor's side and interact with the IUAC Engineers, responsible for supervision of work, on regular basis.
- 11. The contractor will arrange all necessary materials, tools, equipment, access ladders & scaffolding, measuring instruments and working consumables etc. needed for execution of the works. Safe custody of all such material will be contractor's sole responsibility. No extra charges will be paid for the same. Watch and ward of all material till the system is taken over by IUAC shall be the sole responsibility of the contractor and pilferage etc. shall be entirely to his account.
- 12. If during the execution of works, any damage is caused to IUAC property by contractor's workers, contractor will duly make good the loss. IUAC has the right to make suitable deduction from contractor's bills along with penalty, if contractor fails to make good the loss.
- 13. No material belonging to the contractor whether consumable or non-consumable should be brought inside the IUAC campus without proper entry at the Main Gate nor any material should be taken out without proper gate pass issued by the authorized representatives of the Centre. Material delivery challans duly entered at the main gate shall to be submitted.
- 14. During execution of the work, contractor should dispose-off waste material on regular basis and should keep the area of work properly cordoned off and neat and clean as far as possible. After completion of work, contractor should clear the site completely of all unwanted and junk material before submitting his final bill.

- **15.** It shall always prevail, unless otherwise specifically stated, that the entire provisions of Tender document been opened upon and accepted for compliance by the contractor without any reservation.
- **16.** During execution of work, Engineer can make minor changes in the scope of work as per site conditions or other reasons. Contractor will have no extra claim in his rates for the same.
- 17. During execution of work, the contractor should follow all standard norms of safety measures/precautions as per relevant IS codes and CPWD specifications to avoid accidents/damages to man, machines and buildings, at his own cost. Contractor will have his own arrangement to escort the labour to the nearest hospital for treatment in case any injury happens to any worker during execution of work.
- **18.** Contractor will use only approved makes of materials as listed below and will get the samples of these materials approved by IUAC Engineer before incorporating in the work.
- **19.** Before working, in area all instrument /machines /system/furniture /electronic item to be covered with tarpaulin /polythene cover to ensure protection and to prevent dust entry. For this no extra payment to be made to contractor. He will do it on his own cost. The same shall be included in rate quoted in respective item
- **20.** Contractor may see the site before quoting rate to see the actual condition of work/site. No extra payment to be made later for work.
- 21. Payment for executed work will be made to contractor based on actual measurement only.

**Seal & Signature of Contractor** 

#### Scope of Work:

- 1. It includes Fabrication, Installation, Testing and Commissioning of SS 304 Piping works including pipe supports etc., in Beam Hall-I for HEBT process cooling water piping distribution.
- 2. 15M approx. length of piping shall be on height of ~8.5 meter. Hence scaffolding / proper arrangements have to be made to work at such a height.
- 3. Please note that scientific equipment are already installed. SS Pipes cutting/grinding, drilling etc., should be done outside Beam Hall#I. If the same has to be done in position in Beam Hall#I, contractor has to ensure extreme precaution and care while executing the work. Site should be cleared-off of all dust/metal burrs at the end of each day's work.
- 4. During Dye Penetrant Test (DPT) of TIG weld joints, it is to be ensured that DPT penetrants/chemicals do not spill over on the floor/equipment/instruments. A polythene sheet shall be layed below the joint of which DPT is to be done. The area surrounding the DPT should be properly covered.
- 5. The SS Piping team should comprise of a Technical Supervisor, experienced and approved TIG welder, pipe fitter cum grinder, helpers etc.,
- 6. All tap-off holes on main headers should be done by drilling only. TIG welding torch cutting will not be allowed at any cost.
- 7. Pipe shall be laid 2" above ground with proper support, in between the beam line stands, all along the beam line.
- 8. 12 nos of headers shall be fabricated, each made of 1200 mm approx. long 1" NB S.S. Pipe having 8 nos outlets of welded 1/2" NB half nipple with 1/2" screwed ball valves, with bend and threaded socket welded at one end and welded threaded socket with S.S. Plug at other end. However, payment for the same shall be made as per item rate in BOQ.
- 9. 30 nos of headers shall be fabricated, each made of up to 1200 mm approx. long 3/4" NB S.S. Pipe having 2-4 nos outlets welded of 1/2" NB socket with bend and threaded socket welded at both ends and S.S. Plug at one end. However, payment for the same shall be made as per item rate in BOQ.
- 10. Preparation of piping layout drawing including support details. The same should be got approved by us before fabrication and 2 copies of as built drawings & one soft copy both in solid works / AutoCAD and in pdf to be submitted. Works shall be allowed only after approval of drawings.
- 11. Manufacturer's Material & Test certificates for all the material including Valves should be submitted to us before starting execution of works by the bidder. Without submission of test certificates, work will not be allowed.
- 12. All the works will be done as per the technical specifications mentioned.
- 13. All rates should be quoted by the bidders' item wise after carefully going through the technical specifications, scope of work.
- 14. No deviations from scope of work & technical specifications will be acceptable.
- 15. It also includes making of holes in RCC roof slab/floor/wall, wherever required, by concrete core cutting machine. The same shall be repaired to original finish after work is completed. Payment shall be made as per item rate in BOQ.
- 16. The works are only indicative and all the activities needed for completion of the works have to be accounted for by the bidder at the time of quoting.
- 17. Bidder should take into account all the implicit items not specified here-in, but are essential for completion of the work. The costs of such items should be in-built in the costing of the item rates. If the items are not taken into account, they should be clearly brought out in the Technical Bid (Part-A) of the bid document.

- 18. While carrying out the works all precautions have to be taken to ensure no defacing / damage occurs to adjacent area / equipment etc., In case of any damage occurs, the same has to be rectified/repaired free of cost by contractor.
- 19. Supports shall be made of MS Angles of size 50x50x6mm thick/ C-channels of size 75x40x6mm thick/ Plates of size100x100x8mm thick and anchor fasteners of size 12mm as per the requirement or as per the design. One coat of red oxide paining and two coats of synthetic enamel painting should be done on all the supports. This should be included in the costing of support.
- 20. Basis of Payment: The quantities shown on the price schedule are only tentative and the actual measurements will only be known after the exact design & drawing is finalized by the successful bidder with due approval of the owner.
- 21. Kindly note that payment shall be made as per the actual quantities installed and not on the basis of items supplied. The final payment will only be made on the basis of the actual work / quantities executed and for this a joint measurement by IUAC engineer and the contractor will have to be taken. The responsibility and the facilitation for taking the measurements will rest with the contractor. It is entirely contractor's responsibility to take dimensions, sizes from site, design the system and take IUAC's engineer's approval before actually proceeding with supply and installation of the same at site.

#### **Technical Specifications:**

- 1. All bolts shall be SS Material with dimensional standard as per ANSI B 18.21 and length to suit.
- 2. All nuts shall be SS Material with dimensional standard as per ANSI B 18.21
- 3. Pipe in maximum length shall be used to minimize the welded joints.
- 4. All gaskets shall be as per CAF IS:2712 W/3 with dimensional standard of ANSI B 16.21 150# and 3 mm Thick Ring Type.
- 5. All pipe supports should be as per ANSI code B 31.1/B 31.3 and good engineering practice. Pipe support to be provided at every 2/2.5/3 m (depending upon the pipe sizes) length of pipe and before and after the fittings. Indian Standard Channel and Equal Angles to be used. Pipe support drawing to be provided along with final drawing. Load bearing on pipe supports to be calculated and to be furnished.
- 6. Thermal packing has to be provided between support steel and SS Pipes to prevent the contact between dis-similar material. Wherever thermal insulation has to be done on SS pipes.
- 7. Hanger rods shall be minimum 12 mm in size and load ratings shall be in accordance with ANSI B31.1 for ASTM A 36 or equal.
- 8. Vendor shall carry out detailed design of all the supports, hangers and welded attachments.
- 9. Thermowell to be mounted for Temperature Indicator fixing.
- 10. The pipe welding shall be as follows:
  - a) Welder: Pre-qualification of welder will be done based on face and root bend test & penetration. Test report for the same to be furnished. The welder will be qualified by us based on test specimen welding in our presence and submission of test report from an approved laboratory. Welders and welding procedures shall be certified as per Section IX of ASME Boiler and pressure vessels code latest edition. All welders working on project piping shall have passed the performance qualification test prescribed by section IX of ASME Boiler and Pressure Vessel code. The welder qualification tests shall be performed at our site. All expenditure on account of welder testing shall be to bidders account.
  - b) Burrs will be removed by grinding around and the result will be a square butt edge without chamfer.
  - c) Before welding the pipe edges will be cleared by SS wire brush, emery cloth and final wiping with clean rags.
  - d) Ends of the pipes will be carefully aligned so that no offset is present. Evenly spaced tacking by shielding will be done and the tacking will be cleaned before welding process.
  - e) All welds shall be done using only TIG process. All the joints should be got it physically checked by us before welding.
  - f) Electrodes will be 1/6" or 3/32" diameter, 2% thoriated tungsten confirming to AWS-ASTM, EWTh2 and to be sharpened to pencil point.
  - g) The electric current for welding will be direct current, straight polarity (electrode negative).
  - h) All welds will be made to minimize carbide precipitation.
  - i) All welds shall be shielded with welding grade argon at a controlled rate through a flow meter.
  - j) In addition to shielding the weld area, the inside of the pipe is to be purged with argon to prevent oxidation of the inner surface. The purging will be done in all (root and final) the passes.
  - k) All SS weld joints will be inspected Dye Penetrant Test Examination as per ASTM E-165. 100% root joints will be tested.
  - 1) Filler wire shall confirm to AWS-A 5.9, ASTM 371 and ER 308 type. It should be Adore / L&T / BOC make.

- m) The pipe / fitting ends to be welded must be beveled and two passes must be made.
- n) All tacks and passes are to be cleaned on the outside by using stainless steel wire brush (not steel).
- o) Grinding of stainless-steel welds is not permitted. Hammering of stainless-steel welds is strictly prohibited.
- p) The tap-off on nipple end to be welded to main pipes will be rounded to the pipe dia. and then butt welded.
- q) All tap-off holes will be drilled and no gas cutting will be allowed.
- r) All pipe pieces will be cut by hacksaw/power saw and no gas cutting will be allowed.

19. After the erection of piping, Hydrostatic test will be done on piping at 1.5 times the maximum working pressure or minimum 12 bar pressure. The test pressure shall be held with no noticeable loss in pressure while all joints are visually inspected for leaks. IUAC will be the final authority to determine the test pressure to be done on the joints.

#### **List of Approved Makes:**

Pressure Gauges	Fiebig / H.Guru / Micro / Wika	
Temp. Gauges	Fiebig / H.Guru / Micro / Wika	
Support Steel	Tata / Jindal.	
Filler Wires	Adore / BOC / L&T	
Paint / Primer / Thinner	Asian/Nerolac/Dulux	

#### NOTE:

- a) IUAC reserves the right to add or delete the approval list of makes for certain items, if found not compatible with the system. In case the make of any item is not mentioned, the same should be of well-known reputed ISI. Above makes of materials are approved subject to their meeting the tender specification & site requirements.
- b) The contractor shall supply ISI marked material as per of the makes/brands indicated above. In case, the firm is not manufacturing ISI marked material for any of the brands, first quality material shall be accepted.
- c) The samples of the material shall in either case have to be got approved from the Engineer-in-charge.
- d) Material where no make/brand has been mentioned, in this case ISI marked samples shall be submitted by the contractor for approval of Engineer.
- e) Contractor will be responsible to ensure the quality of products listed in approved list of makes/brands. Contractor will have to replace the defective and sub-standard materials at his own cost.

Seal & Signature of bidder/Bidder

S. No.	Item Description (Item Rates for Fabrication, Installation, Testing and Commissioning of below mentioned S.S.304 items including Argon Purging - Argon Shielded TIG welding, scope of work, specifications, attached)	Unit	Qty.	Unit Rate	Total Price
1	Pipe, SS-304, Schedule-40S, ERW, V-ends Size: 4" NB	RM	90		
2	Pipe, SS-304, Schedule-40S, ERW, V-ends Size: 2" NB	RM	2		
3	Pipe, SS-304, Schedule-40S, ERW, V-ends Size: 1 1/2" NB	RM	24		
4	Pipe, SS-304, Schedule-40S, ERW, V-ends Size: 1" NB	RM	50		
5	Pipe, SS-304, Schedule-40S, ERW, V-ends Size: 3/4" NB	RM	30		
6	Bend, Beveled ends, SS-304, Schedule-40S, ERW, Size: 4" NB	Nos	12		
7	Bend, Beveled ends, SS-304, Schedule-40S, ERW, Size: 2" NB	Nos	03		
8	Bend, Beveled ends, SS-304, Schedule-40S, ERW, Size:1 1/2" NB	Nos	15		
9	Bend, Beveled ends, SS-304, Schedule-40S, ERW, Size: 1" NB	Nos	12		
10	Bend, Beveled ends, SS-304, Schedule-40S, ERW, Size: 3/4" NB	Nos	10		
11	Flange, SS-304, rating: 150 lbs SORF, Size: 4"NB	Nos.	08		
12	Flange, SS-304, rating: 150 lbs SORF, Size: 2"NB	Nos	02		
13	Flange, SS-304, rating: 150 lbs SORF, Size: 1-1/2" NB	Nos.	06		
14	Blind Flange, SS-304, #150 SORF Size: 4" NB	Nos.	04		
15	Blind Flange, SS-304, #150 SORF, Size: 1-1/2" NB	Nos.	06		
16	Supply and fixing of Bolts, with nuts and washers, Hex Head, Half/Full Threaded, SS-304, Size: 1/2" Dia 3" Long	Nos.	120		
17	Half Nipple, SS-304, Sch.80, Size: 1"NB x 2" long	Nos.	12		
18	Half Nipple, SS-304, Sch.80, Size: 3/4" NB x 2" long	Nos.	120		
19	Half Nipple, SS-304, Sch.80 Size: 1/2" NB x 2" long	Nos	100		
20	Half Nipple, SS-304, Sch.80 Size: 3/8" NB x 2" long	Nos	06		
21	Half Nipple, SS-304, Sch.80 Size: 1/4" NB x 2" long	Nos	15		
22	Socket, SS-304, threaded, made from S.S. bar, thickness: 5 mm minimum, Sizes:1" NB BSPTFE	Nos	24		
23	Socket, SS-304, threaded, made from S.S. bar, thickness: 5 mm minimum. Size: 3/4" NB BSPTFE	Nos	60		
24	Socket, SS-304, threaded, made from S.S. bar, thickness: 5 mm minimum. Size: 1/2" NB BSPTFE	Nos	120		

25	Socket, SS-304, threaded, made from S.S. bar, thickness: 5 mm minimum. Size: 3/8" NB BSPTFE	Nos	06
26	Plugs, made from S.S.304 bar stock. Size: 1" NB BSPT	Nos	15
27	Plugs, made from S.S. 304 bar stock. Size: 3/4" NB BSPT	Nos	40
28	Plugs, made from S.S. 304 bar stock Size: 1/2" NB BSPT	Nos	20
29	Ball Valve, SS304, flanged end connections. Size: 2" NB	Nos	01
30	Ball Valve SS304, Screwed, Size: 1" NB	Nos	12
31	Ball Valve SS-304, Screwed, Size: 3/4" NB	Nos	80
32	Ball Valve SS-304, Screwed, Size: 1/2" NB	Nos	100
33	Ball Valve SS-304, Screwed, Size: 3/8" NB	Nos	06
34	Ball Valve SS-304, Screwed, Size: 1/4" NB	Nos	15
35	Y STRAINER, SS-304, Screwed Size: 1" BSPTFe	Nos	06
36	Supply and fixing, SS-304, Pressure Gauge only, dial type, S S bourdon tube, (Fittings rate will be provided as per item rates)  4" dial, Range: 0-16 kg/cm2	Sets	6
37	Supply and fixing of SS-304, Pressure Gauge only, dial type, S S bourdon tube, 2" Dial, Range: 0-10 kg/cm2	Sets	12
38.	Supply and fixing of SS dial type Temperature Indicator only, (Fittings rate will be provided as per item rates) 4" dia., 0-60 Deg C along with SS Thermowell 3/4 " BSPT		04
39.	Making holes on RCC wall of thickness 750mm for entry of SS pipes, finishing of holes etc., as per the site conditions (by concrete core cutting machine) of the following sizes: 6" NB dia.		4
40	Supply, fabrication, installation of supports including M.S. Sections, M.S base plate, S.S. Clamps, rubber layer between clamp & pipe, anchor fasteners, painting of 2 coats primer and two coats of paint etc.	_	300
41	Sub Total		
42	GST		
43	Total Cost		
	In words (Rupees)		

(SIGNATURE)	
IDICTIVALUIND	

(NAME) :

(SEAL) :

## TENDER ACCEPTANCE LETTER (To be given on Bidders/ Company Letter Head) Date:

Го
The Director
Inter-University Accelerator Centre
Aruna Asaf Ali Marg
New Delhi-110 067.
Sub: Acceptance of Terms & Conditions of Tender.
Tender Reference No:
Tender Reference No:  Name of Tender / Work:
Dear Sir,
1. We have downloaded / obtained the tender document(s) for the above mentioned
Tender/Work' from the web site(s) namely: as per your advertisement, given in the above-mentioned website(s).
2. We hereby certify that we have read the entire terms and conditions of the tender documents
from Page No to (including all documents like annexure(s), schedule(s), etc .,), which
form part of the contract agreement and we shall abide hereby by the terms / conditions / clauses
Contained therein.
3. The corrigendum(s) issued from time to time by your department/ organizations too have also been taken into consideration, while submitting this acceptance letter.
4. We hereby unconditionally accept the tender conditions of above-mentioned tender document(s) / corrigendum(s)
in its totality / entirety.
5. We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/ Public sector
undertaking.
6. We certify that all information furnished by our Firm is true & correct and in the event that
the information is found to be incorrect/untrue or found violated, then your department/ organization shall without
giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any
other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.
Yours Faithfully,
(Signature of the Bidder, with Official Seal)

### $\underline{ANNEXURE-II}$

This certificate shall be furnished duly signed & stamped with Technical Bid.

## **Certificate/ Undertaking for site visit**

This	is	to	certify	that	we	have	visited	the	site
where	•••••		• • • • • • • • • • • • • • • • • • • •			(Na	me of work) l	nave to be	done in
IUAC camp	ous on		(Date o	f visit) and a	assessed the	actual situati	on & nature of	site. We ha	ive also
assessed the	e amount	of work	involved at s	ite for tende	red work be	efore submitt	ing our offer.	We will be	able to
complete th	e above w	vork witl	nin stipulated t	ime as per si	te condition	S.			
We further	undertake	that no	extra cost wil	l be claimed	by us later	on for any d	ifficulties/ mod	ifications in	nvolved
during the	execution	of tend	ered works. V	Ve understan	nd that worl	x is to be ex	ecuted in an al	ready oper	ational
functional i	nstitute.								
						(Signature	of the Bidder, v	with Officia	al Seal)

## BID SECURING DECLARATION FORM

#### TO BE SUBMITED BY MSME ONLY ON COMPANY LETTER HEAD

Tender/Bid No.:		Date:
To The Director Inter University New Delhi Dear Sir/Madam	Accelerator Centre (IUAC)	
We, the undersig	gned, solemnly declare that:	
	hat, according to the condition ation In lieu of Bid Security	ns of this Tender Document, the bid must be supported by a Bid
automatically su the date of open withdraw/amen	spended from being eligible fing of this bid if we breach or	is Bid Securing Declaration. We understand that we shall stand for bidding in any tender in IUAC for a period of two years from ar obligation under the tender conditions, if, we, pect, from our bid, within the bid validity; or being notified bid by IUAC
		contract, or (ii) failed or refused to produce the original the required Performance Security within the stipulated the tender documents.
1. receipt by us of 1. of 2. of	of your notification cancellation of the entire ten the name of successful bidde	shall expire if the contract is not awarded to us, upon:  der process or rejection of all bids or  or or  oid validity or nay extension to it.
Signed: Name:		
Dated on	day of	
		ng Declaration must be in the name of all partners to the Joint Venture

## PROFILE OF THE BIDDER (on Bidder's letterhead)

Bio data of company (Company profile, organizational setup, credentials, list of plant, machinery & tools in his possession).

1.	Name of the Firm / Organization	:
2.	Postal Address	:
3.	Telephone No. / Mobile No. & Name of the Contact Person	:
4.	E-mail ID	:
5.	Month and Year of establishment	:
6.	Name of proprietor / partners/director	:
7.	No. of years of experience in this field, with Reference, Certificates	:
8.	Annual Turnover during the last three years (Enclose copies of Audited Financial Statement/Certificate from CA) FY 2019-20 FY 2020-21 FY 2021-22	
9.	Whether the firm is an Income Tax Assessee? If so, please give the details of PAN No. (attach copy)	
10.	GST Registration No. (attach copy)	:
11.	Name of the OEM and address (if applicable)	:

Signature of the Bidder & Seal

#### (Undertaking to be given on Bidders/ Company Letter Head)

- i). I / We (bidder) hereby give an undertaking that:
- ii). I / We have not been blacklisted / on holiday list / debarred during last three years by any Govt. Department/Govt. Autonomous Body/Institution, etc.
- iii). I/We do not have any dispute with any of the Govt. Departments/ Govt. Autonomous Bodies/Institutions, etc.
- iv). I/We have never been certified as 'Unsatisfactory Performer" for the said services provided to the Govt. Departments/ Govt. Autonomous Bodies/ Institutions;
- v). I/We have not submitted any fake/forged certificates/ documents and later, if any such 'Certificates/Documents' found to be fake/ forged or contains willful wrong/incorrect information, suitable legal actions may be initiated against me/us/agency and the agencies / bidders shall be debarred from tendering withe the Institute.
- vi). I/We shall not withdraw my/our bid after opening of Technical Bid and if done so, the IUAC and the agencies / bidders shall be debarred from tendering with the Institute.

Seal and Signatures of the Authorized Person of the Agency

Name and designation of the Authorized Person of the Agency

Place: Date:

# Format for declaration by the Bidder for Code of Integrity & conflict of interest (On the Letter Head of the Bidder)

No:	Date		
To,			
The Director IUAC			
New Delhi			
Sir,			
With reference to your Tender Nothat	dated	I/We hereby	declare
we shall abide by the Code of Integrity for l interest.	Public Procurement as in your	Tender document and have no co	nflict of
It is certified that we are not associated, or any of its affiliates which have been engage of the design, specifications, and other do under this Invitation of Bids / Tender.	ged by the Purchaser to provide	de consulting services for the prep	aration
The details of any previous transgressions three years or of being debarred by any otl			last
a			
b c			
We undertake that we shall be liable for an	y punitive action in case of tra	ansgression/contravention of this	code.
Thanking you,			
		Yours sincerely,	
		Signature	
	1)	Name of the Authorized Signatory	)
	C	ompany Seal	

#### Certificate for Tenders involving procurement (On Bidder's letterhead)

"I/We have read the clause regarding restrictions of procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I/we certify that we are not from such a country or, if from such a country, have been registered with the Competent Authority and will not sub-contract any work to a contracting from such countries unless such contractor is registered with the Competent Authority. I/we hereby certify that we fulfill all requirements in this regard and is/are eligible to be considered. [Where applicable, evidence of valid registration by the competent Authority shall be attached.]"

**Tenderer Signature and seal** 

#### **Certificate for Tenders for Works involving possibility of subcontracting (On Bidder's letterhead)**

"I/We have read the clause regarding restrictions of procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I/we certify that we are not from such a country or, if from such a country, have been registered with the Competent Authority and will not sub-contract any work to a contracting from such countries unless such contractor is registered with the Competent Authority. I/we hereby certify that we fulfill all requirements in this regard and is/are eligible to be considered. [Where applicable, evidence of valid registration by the competent Authority shall be attached.]"

**Tenderer Signature and seal** 

#### **CHECK-LIST FOR PRE-QUALIFICATION BID FOR**

Fabrication, Installation, Testing & Commissioning of S.S. Piping for Process Cooling Water for HEBT" in IUAC, Aruna Asaf Ali Marg, New Delhi -110067.

Sl.	Documents asked for	Page	number	at
No.		which placed	document	is
1.	Covering letter on Company's Letter Head			
2.	Tender acceptance letter as per ANNEXURE - I			
3.	Undertaking for Site Visit has to be submitted as per ANNEXURE – II			
4.	Bid Security Declaration for MSME as per ANNEXURE – III			
5.	Profile of the Tenderer as per ANNEXURE-IV			
6.	Undertaking on blacklisting as per ANNEXURE -V			
7.	Declaration for Code of Integrity as per ANNEXURE-VI			
8.	Declaration/Certificate for procurement as per ANNEXURE VII			
9.	Copies of work orders and completion certificates of similar works executed			
	successfully during last 7 yrs.			
10.	Copies of PAN no., GST Reg. no. (Self-attested)			
11.	Copies of the audited balance sheet / turnover certificate of the past three			
	financial years along with copies of ITRs			
13.	Copy of the receipt of EMD submission proof			
14.	Copy of Signed and stamped Bid Documents.			
15.	Check List as per ANNEXURE-VIII			
16.	Any other document asked (If any)			

(Seal & Signatures of Contractor)

(Name and Address of the Bidder)

Telephone No.