



ई-निविदा दस्तावेज e-TENDER DOCUMENT

राष्ट्रीय राजधानी क्षेत्र, जैवप्रोधोगिकी विज्ञान समूह, फरीदाबाद में ओओसी बिल्डिंग में भारतीय जैविक डेटा सेंटर (आईबीडीसी) के लिए डक्टेबल एयर कंडीशनिंग इकाइयों की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग (एसआईटीसी) कार्य।

Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units for Indian Biological Data Center (IBDC) at OOC Building in NCR Biotech Science Cluster, Faridabad.

निविदा संख्या: आरसीबी/IBDC/04-01/ 02/एनआईटी-14/2023-24 TENDER No. RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

कार्यपालक निदेशक, क्षेत्रीय जैवप्रौद्योगिकी केंद्र की ओर से On behalf of Executive Director, Regional Centre for Biotechnology



<u>ई-नोटिस निविदा आमंत्रित</u> e-NOTICE INVITING TENDER

Tender No.- RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

1.0 NOTICE INVITING TENDER

राष्ट्रीय राजधानी क्षेत्र बायोटेक विज्ञान क्लस्टर, फरीदाबाद में भारतीय जैविक डाटा केंद्र (आईबीडीसी) भवन के लिए डक्टेबल एयर कंडीशनिंग इकाइयों की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग (एसआईटीसी) कार्य के लिए प्रतिष्ठित ठेकेदारों / आपूर्तिकर्ता से दो-बोली प्रणाली (तकनीकी बोली और वित्तीय बोली) के तहत अनुसूची, विनिर्देशों और इस निविदा दस्तावेज में उल्लिखित नियमों और शर्तों के अनुसार कार्यपालक निदेशक, आरसीबी की ओर से ऑनलाइन निविदाएं आमंत्रित की जाती हैं।

Online tenders are invited on behalf of the Executive Director, RCB under Two-Bid System (Technical bid and Financial bid) from established, reputed and experienced agencies for Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units for Indian Biological Data Center (IBDC) at OOC Building in NCR Biotech Science Cluster, Faridabad as per schedule, specifications and as per the terms and conditions mentioned in this tender document.

ऑफ लाइन/फिजिकल बोलियां स्वीकार नहीं की जाएंगी और किसी भी आधार/कारण पर किसी अनुरोध पर विचार नहीं किया जाएगा Off-line/physical bids shall not be accepted and no request will be entertained on any ground/reason.

ground/reason.	
वेब साइट यूआरएल: Web site Url :	https://dbt.euniwizarde.com/ , https://rcb.res.in
पताः Address:	क्षेत्रीय जैवप्रौद्योगिकी केंद्र, राष्ट्रीय राजधानी क्षेत्र बायोटेक विज्ञान समूह, तीसरा माइलस्टोन, फरीदाबाद-गुरुग्राम एक्सप्रेसवे, फरीदाबाद, हरियाणा Regional Centre for Biotechnology, NCR Biotech Science Cluster, 2 nd Milestone, Gurugram-Faridabad Expressway, Faridabad
Contact Details	कार्यपालक अभियंता, RCB 0129-2848810, 2848800 Executive Engineer, RCB 0129-2848810, 2848800
काम का नाम Name of Work	राष्ट्रीय राजधानी क्षेत्र, जैवप्रोधोगिकी विज्ञान समूह, फरीदाबाद में ओओसी बिल्डिंग में भारतीय जैविक डेटा सेंटर (आईबीडीसी) के लिए डक्टेबल एयर कंडीशनिंग इकाइयों की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग (एसआईटीसी) कार्य।
	Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units for Indian Biological Data Center (IBDC) at OOC Building in NCR Biotech Science Cluster, Faridabad.
अनुमानित राशि	₹31.09 लाख जीएसटी सहित
Estimate Amount	₹31.09 Lacs including GST
अग्रिम धन जमा	₹0.62 लाख
Earnest Money Deposit	स्व-हस्ताक्षरित घोषणा को प्राधिकृत हस्ताक्षरकर्ता द्वारा लेटरहेड पर प्रारूप के अनुसार प्रस्तुत किए जाने की आवश्यकता है ।
	₹0.62 Lacs Only Bid Security/ EMD Declaration Form, as per Annexure -1 of this NIT, duly signed in should be uploaded.
निविदा शुल्क Tender Fee	शून्य NIL
निविदा प्रसंस्करण शुल्क	ई-निविदा पोर्टल पर उल्लिखित शुल्कों के अनुसार (न्यूनतम ₹750/-
Tender Processing fees	अधिकतम ₹ 7500/- निविदा मूल्य का 0.1% की दर से + लागू जीएसटी @ 18%)
	As per charges mentioned on e-Tender portal
	(minimum ₹750/- up to maximum ₹ 7500/- @ 0.1% of the tender value + applicable GST @18%)

निविदा अपलोड करने की तिथि	10.04.2024
Tender Uploading Date	
प्री-बिड मीटिंग की तिथि	18-04-2024 Time 15:00 Hrs
Pre-bid meeting	
निविदा समापन तिथि और समय	24-04-2024 Time 15:00 Hrs
Tender Closing Date & Time	
तकनीकी बोली खोलने की तिथि	24-04-2024 Time 15:30 Hrs
Date of Opening of Technical bid	
वित्तीय बोली खोलने की तिथि	तकनीकी योग्य बोलीदाताओं को बाद में अधिसूचित किया जाएगा। Will be
Date of Opening of Financial bid	notified to the qualified bidders later.

2.0 पूर्व-योग्यता मानदंड PRE-QUALIFICATION CRITERIA

1. निविदाकर्ताओं के पास सरकारी/पीएसयू/स्वायत्त निकायों या जीवन विज्ञान में अनुसंधान एवं विकास में लगे प्रतिष्ठित निजी संगठन/प्रतिष्ठित अस्पताल में डक्टेबल एसी की आपूर्ति और सेवाओं का कम से कम पिछले तीन वर्षों का अनुभव होना चाहिए, जो दस्तावेजी साक्ष्य के साथ समर्थित हो और बड़े ग्राहकों की सूची में कम से कम दो ऐसे निकाय अवश्य होने चाहिए। निविदा के साथ कम से कम तीन ऐसे ग्राहकों (वार्षिक कार्य आदेश मूल्य 12.44 लाख से कम नहीं) से संतोषजनक प्रदर्शन का प्रमाण पत्र जमा करना होगा।

The Tenderers must have an experience of Supply and Services of ductable AC's in Govt./PSUs/ Autonomous bodies or reputed private organization engaged in R&D in Life Sciences / Reputed Hospital at least last three years supported by documentary evidence and must have among list of big clients, at least two of such bodies. Certificates of satisfactory performance from at least three such clients (of annual work order value of not less than ₹12.44 lakhs) have to be submitted along with tender.

निजी क्षेत्र में पूर्ण किए गए कार्य के मामले में, बोलीदाता को अनुभव प्रमाण पत्र के समर्थन में दिए गए कार्य का टीडीएस प्रमाण पत्र प्रस्तुत करना आवश्यक है।

In case of work completed in private sector, the bidder is required to submit TDS certificate of the work given in support of experience certificate

- 2. निविदाकर्ता के पास कम से कम इसी तरह का काम होना चाहिए; The tenderer should have at least similar work;
 - a) तीन पूर्ण कार्य, जिनकी लागत ₹12.44 लाख से कम नहीं होनी चाहिए। Three completed work, costing not less than an amount of ₹12.44 lacs

OR

b) दो पूर्ण कार्य, जिनकी लागत ₹18.65 लाख से कम नहीं होनी चाहिए। Two completed work, costing not less than an amount of ₹18.65 lacs,

OR

- c) एक पूर्ण कार्य, लागत ₹24.88 लाख की राशि से कम नहीं होनी चाहिए। One completed work, costing should not less than an amount of ₹24.88 lacs,
- 3. **"समान कार्य" का अर्थ है,** क्रम संख्या 1 पर उपरोक्त डक्टेबल एसी या एचवीएसी प्रणाली की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग के लिए कार्य अनुबंधों का निष्पादन। **"Similar work" means,** execution of works contracts for supply, installation, testing and commissioning of ductable ACs or HVAC system of above at SI No1.
- 4. पिछले लगातार 3 वित्तीय वर्षों के दौरान वार्षिक औसत वित्तीय टर्न ओवर कम से कम ₹15.54 लाख होना चाहिए। Annual average financial turn over should be at least ₹15.54 lacs during the immediate last 3 consecutive financial years.
- 5. बोली लगाने वाला ओईएम/अधिकृत आपूर्तिकर्ता, सेवा प्रदाता होना चाहिए। बोली लगाने वाले को OEM (यदि स्वयं OEM नहीं है) से अधिकृत आपूर्तिकर्ता प्रमाणपत्र प्रस्तुत करना होगा कि वे आपूर्ति और स्थापना सेवाओं के लिए अधिकृत हैं। The bidder should be an OEM / authorized supplier, service provider. The bidder must submit authorized supplier certificate from OEM (if not OEM itself) that they are authorized for supply & installation services.
- 6. एजेंसी का दिल्ली एनसीआर में अपना सर्विस सेंटर/ऑफिस होना चाहिए। Agency must have its Service Centre/ office in Delhi NCR.
- 7. भले ही आवेदक उपरोक्त मानदंडों को पूरा करते हैं, वे अयोग्य ठहराए जाने के अधीन हैं यदि उनके पास है: Even though the applicants meet the above criteria, they are subject to be disqualified if they have:

- i) प्रस्तुत प्रपत्र, कथन और अनुलग्नक में भ्रामक या गलत प्रतिनिधित्व किया और या Made misleading or false representation in the form, statement and attachments submitted in and or
- ii) खराब प्रदर्शन का रिकॉर्ड जैसे काम छोड़ना, अनुबंध को ठीक से पूरा नहीं करना, पूरा होने में अत्यधिक देरी, मुकदमेबाजी इतिहास, या वित्तीय विफलताएं आदि IRecord of poor performance such as abandoning the work, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures, etc.
- iii) किसी अन्य कार्य में ब्लैक लिस्टेड होना पाया गया। Found to have been black listed in any other

3.0 पंजीकरण प्रक्रिया REGISTRATION PROCESS

- 1. पोर्टल के ई-प्रोक्योरमेंट मॉड्यूल पर नामांकन करने के लिए https://dbt.euniwizarde.com पर बोलीदाता नामांकन लिंक क्लिक करके। ई-विज़ार्ड पोर्टल पर नामांकन नि: शुल्क है। Bidders to enroll on the e-Procurement module of the portal https://dbt.euniwizarde.com by clicking on the link "Bidder Enrollment". Enrolment on the e-wizard Portal is free of charge.
- 2. बोली दाताओं को एक अद्वितीय उपयोगकर्ता नाम चुनना होगा और अपने खातों के लिए एक पासवर्ड असाइन करना होगा। बोलीदाताओं को सलाह दी जाती है कि वे पंजीकरण प्रक्रिया के हिस्से के रूप में अपना वैध ईमेल पता और मोबाइल नंबर पंजीकृत करें। इनका उपयोग ई-विज़ार्ड पोर्टल से किसी भी संचार के लिए किया जाएगा। The bidders 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 e-Wizard Portal.
- 3. बोलीदाताओं को नामांकन पर सीसीए इंडिया द्वारा मान्यता प्राप्त किसी भी प्रमाणन प्राधिकारी द्वारा जारी किए गए अपने वैध डिजिटल हस्ताक्षर प्रमाण पत्र (कुंजी उपयोग पर हस्ताक्षर करने के साथ कक्षा ॥ या श्रेणी ॥ प्रमाण पत्र) को उनके प्रोफाइल के साथ पंजीकृत करना होगा। Bidders to register upon enrolment their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India with their profile.
- 4. बोलीदाता द्वारा केवल एक वैध डीएससी पंजीकृत किया जाना चाहिए। कृपया ध्यान दें कि बोलीदाता यह सुनिश्चित करने के लिए जिम्मेदार हैं कि वे अपने डीएससी को दूसरों को उधार न दें जिससे दुरुपयोग हो सकता है। विदेशी बोलीदाताओं को सलाह दी जाती है कि वे पोर्टल पर डिजिटल हस्ताक्षर आवश्यकताओं के लिए "विदेशी बोलीदाताओं के लिए डीएससी विवरण" देखें lOnly 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. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.
- 5. इसके बाद बोलीलगाने वाला अपना यूंजर आईडी/पासवर्ड और डीएससी/ई-टोकन का पासवर्ड डालकर सुरक्षित लॉग-इन के माध्यम से साइट पर लॉग इन करता है।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.

4.0 निविदा दस्तावेज खोज TENDER DOCUMENTS SEARCH

- 1. ई-विजार्ड पोर्टल में विभिन्न अंतर्निहित विकल्प उपलब्ध हैं जो बोलीदाताओं को कई मापदंडों द्वारा सक्रिय निविदाओं की खोज करने की सुविधा प्रदान करने के लिए सीपीपी पोर्टल के साथ सिंक्रनाइज़ कर रहा है। इन मापदंडों में निविदा आईडी, संगठन, स्थान, तिथि, मूल्य आदि शामिल हैं। Various built-in options are available in the e-Wizard Portal which is further synchronizing with CPP Portal to facilitate bidders to search active tenders by several parameters. These parameters include Tender ID, organization, location, date, value, etc.
- 2. निविदाओं के लिए उन्नत खोज का एक विकल्प भी है, जिसमें बोलीदाता ऑनलाइन पोर्टल पर प्रकाशित निविदा की खोज करने के लिए संगठन का नाम, अनुबंध का रूप, स्थान, तिथि, अन्य कीवर्ड आदि जैसे कई खोज मापदंडों को जोड़ सकते हैं। 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 Online Portal.
- 3. एक बार बोलीदाताओं ने उन निविदाओं का चयन कर लिया है, जिनमें वे रुचि रखते हैं, वे आवश्यक दस्तावेज / निविदा अनुसूची डाउनलोड कर सकते हैं। इन निविदाओं को संबंधित 'माई टेंडर' फोल्डर में ले जाया जा सकता है। इससे निविदा दस्तावेज़ में कोई शुद्धिपत्र जारी होने की स्थिति में ऑनलाइन पोर्टल बोली दाताओं को एसएमएस/ई-मेल के माध्यम से सूचित कर सकेगा। 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 Online Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

4. बोलीदाता को प्रत्येक निविदा को सौंपी गई अद्वितीय निविदा आईडी का नोट बनाना चाहिए; यदि वे हेल्पडेस्क से कोई स्पष्टीकरण / सहायता प्राप्त करना चाहते हैं। The bidder should make a note of the unique Tender ID assigned to each tender; in case they want to obtain any clarification / help from the Helpdesk.

5.0 बोली की तैयारी BID PREPARATION

- 1. बोलीदाता को अपनी बोलियां जमा करने से पहले निविदा दस्तावेज पर प्रकाशित किसी भी शुद्धिपत्र को ध्यान में रखना चाहिए। Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. बोली के हिस्से के रूप में प्रस्तुत किए जाने वाले आवश्यक दस्तावेजों को समझने के लिए कृपया निविदा विज्ञापन और निविदा दस्तावेज को ध्यान से पढ़ें।Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- 3. कृपया ध्यान दें कि कितने कवर में बोली दस्तावेज जमा किए जाने हैं, दस्तावेजों की संख्या जिसमें प्रस्तुत किए जाने वाले प्रत्येक दस्तावेज़ के नाम और सामग्री शामिल हैं। इनमें से किसी भी विचलन से बोली की अस्वीकृति हो सकती है। 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
- 4. निविदादाता को अग्निम रूप से निविदा दस्तावेज/अनुसूची में दर्शाए गए अनुसार प्रस्तुत किए जाने वाले बोली दस्तावेज तैयार कर लेने चाहिए और आम तौर पर, वे पीडीएफ/एक्सएलएस/आरएआर/ डीडब्ल्यूएफ प्रारूपों में हो सकते हैं। बोली दस्तावेजों को काले और सफेद विकल्प के साथ 100 डीपीआई के साथ स्कैन किया जा सकता है।Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
- 5. बोली लगाने वाले निर्माता/एकमात्र स्वामित्व/फर्म/एजेंसी आदि के गठन या कानूनी स्थिति की प्रतिलिपि। Copy of constitution or legal status of the bidder manufacturer / Sole proprietorship / firm / agency etc.
- 6. पिछले 05 वर्षों में दो या अधिक समान कार्यों के लिए अनुभव प्रमाण पत्र Experience Certificates for two or more similar works in last 05 years.
- 7. पैन कार्ड/जीएसटी रजिस्ट्रेशन की कॉपी I Copy of PAN Card / GST Registration.
- 8. एजेंसी का वार्षिक औसत कारोबार पिछले तीन वर्षों से ₹24.88 लाख रुपये प्रति वर्ष से अधिक होना चाहिए। Annual average Turnover of the agency should be more than rupees ₹24.88 Lac per annum since last three years.
- 9. ब्रोशर, विस्तृत विनिर्देश और पेशकश की उत्पाद की तस्वीर के साथ मूल तकनीकी सूची, यदि प्रासंगिक। Brochure, original technical catalogue with detailed specification and picture of the product offered, if relevant.
- 10. अग्रिम राशि जमा: बोलीदाता को **ऑनलाइन पोर्टल के माध्यम से** की राशि के लिए अग्रिम राशि ₹0.62 लाख **(ईएमडी)** जमा करने की आवश्यकता होगी | Earnest Money Deposit: The bidder will be required to deposit the Earnest Money Deposit **(EMD)** for an amount of ₹0.62 Lacs **through Online portal.**
- 11. एमएसएमई/एनएसआईसी पंजीकृत विक्रेताओं के लिए ईएमडी शुल्क से छूट दी गई है।EMD Fee are exempted for MSME / NSIC registered vendors.
- 12. बोली दाता का दिल्ली-एनसीआर में पंजीकृत कार्यालय/शाखा/सेवा केंद्र होना चाहिए । The bidder should must have their registered office/ branch/ service Centre in Delhi-NCR.
- 13. विनिर्देश: ठेकेदार को लिखित रूप में पृष्टि करनी चाहिए कि उनके द्वारा आपूर्ति और स्थापित माल माल के विनिर्देश के अनुसार होगा और किसी भी भिन्नता के मामले में, अनुबंध तुरंत रद्द करने के लिए उत्तरदायी होगा। Specification: The Contractor must confirm in writing that the goods supplied & installed by them shall be as per specification of goods and in case of any variation, the contract shall be liable to cancel immediately.

6.0 बोली प्रस्तुत करना BID SUBMISSION

- 1. बोली दाता को बोली जमा करने के लिए अग्रिम रूप से साइट में लॉग इन करना होगा ताकि वह बोली जमा करने के समय पर या उससे पहले समय पर बोली अपलोड कर सके। अन्य मुद्दों के कारण किसी भी देरी के लिए बोलीदाता जिम्मेदार होगा। Bidder to log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2. निविदादाता निविदा दस्तावेज में दर्शाए अनुसार एक-एक करके आवश्यक बोली दस्तावेजों पर डिजिटल हस्ताक्षर और अपलोड करेगा।The bidder to digitally sign and upload the required bid documents one by one as indicated in the tender document.

- 3. निविदा शुल्क/ईएमडी का भुगतान करने के लिए जहां भी लागू हो, ऑनलाइन के रूप में भुगतान विकल्प का चयन करने के लिए बोलीदाता और साधन का विवरण दर्ज करें। Bidder to select the payment option as Online" to pay the tender fee/ EMD wherever applicable and enter details of the instrument.
- 4. सभी बोलीदाताओं द्वारा भरे जाने वाले निविदा दस्तावेज के साथ एक मानक बीओक्यू प्रारूप प्रदान किया गया है। बोलीदाताओं को यह ध्यान रखना चाहिए कि उन्हें आवश्यक रूप से निर्धारित प्रारूप में अपनी वित्तीय बोलियां प्रस्तुत करनी चाहिए और कोई अन्य प्रारूप स्वीकार्य नहीं है। A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders to note that they should necessarily submit their financial bids in the prescribed format and no other format is acceptable.
- 5. सर्वर समय (जो बोलीदाताओं के डैशबोंर्ड पर प्रदर्शित होता है) को बोलीदाताओं द्वारा बोलियां जमा करने, बोलियां खोलने आदि के लिए समय सीमा को संदर्भित करने के लिए मानक समय के रूप में माना जाएगा। बोली दाताओं को बोली जमा करने के दौरान इस समय का पालन करना चाहिए। The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 6. बोलीदाताओं द्वारा प्रस्तुत किए जा रहे सभी दस्तावेजों को डेटा की गोपनीयता सुनिश्चित करने के लिए पीकेआई एन्क्रिप्शन तकनीकों का उपयोग करके एन्क्रिप्ट किया जाएगा, जिसे बोली खोलने के समय तक अनिधकृत व्यक्तियों द्वारा नहीं देखा जा सकता है। All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data, which cannot be viewed by unauthorized persons until the time of bid opening.
- 7. अपलोड किए गए निविदा दस्तावेज अधिकृत बोली खोलने वालों द्वारा निविदा खोलने के बाद पढ़ने योग्य होना चाहिए। The uploaded tender document should be readable by the authorized bid openers after the tender is opened.
- 8. बोलियों के सफल और समय पर प्रस्तुत करने पर, पोर्टल एक सफल बोली सबिमशन संदेश देगा और बोली एनअम्बर और अन्य सभी प्रासंगिक विवरणों के साथ बोली जमा करने की तारीख और समय के साथ एक बोली सारांश प्रदर्शित किया जाएगा। Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid number and the date & time of submission of the bid with all other relevant details.
- 9. कृपया अनुपालन पत्र की एक पीडीएफ फाइल में सभी प्रासंगिक दस्तावेजों के स्कैन किए गए पीडीएफ को जोड़ें। Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

7.0 बोलीदाताओं के लिए सहायता ASSISTANCE TO BIDDERS

- 1. निविदा दस्तावेज और उसमें निहित नियमों और शर्तों से संबंधित किसी भी प्रश्न को निविदा के लिए निविदा आमंत्रण प्राधिकारी या निविदा में इंगित प्रासंगिक संपर्क व्यक्ति को संबोधित किया जाना चाहिए।Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. ऑनलाइन बोली जमा करने की प्रक्रिया या सामान्य रूप से ई-विज़ार्ड पोर्टल से संबंधित प्रश्नों से संबंधित कोई भी प्रश्न 24x7 ई-विज़ार्ड हेल्पडेस्क पर निर्देशित किया जा सकता है। हेल्पडेस्क के लिए संपर्क नंबर 011-49606060, 23710092, 23710091Any queries relating to the process of online bid submission or queries relating to e-Wizard Portal in general may be directed to the 24x7 e-Wizard Helpdesk. The contact number for the helpdesk is 011-49606060, 23710092, 23710091

8.0 नियम और शर्तें TERMS & CONDITIONS

GENERAL TERMS & CONDITIONS

- The terms 'Contract document' means the Notice Inviting Tender, Tender form, Instructions to bidders, Special Conditions, General Conditions of Contract, Specifications, Price Schedule and Drawings and Articles of Agreement.
- 2 "RCB" shall mean Regional Centre for Biotechnology with its present office at 2nd Mile Stone Faridabad Gurgaon Expressway Haryana 121001.
- The Contractor shall mean the sole proprietor, or firm or company whether incorporated or not, undertaking the works and shall include the legal representative or such individual successors, heirs, administrators or assignees of such sole proprietor, firm or company, as the case may be or the persons composing such firm or company of the successors of such firm or company and the permitted assignees of such individual or firms or company.
- 4 Engineer-in-charge shall mean the officer designated by the Executive Director, RCB who shall supervise and shall be in charge of the work, and issue necessary instructions at site, on behalf of RCB.

- 5 Contractor shall strictly conform to the specification, price schedule, general and special terms and conditions, if any, and any other matter contained in the tender documents issued by the RCB.
- Failure of the successful contractor to lodge the required performance guarantee shall constitute sufficient grounds for the annulment of the Award and forfeiture of the Bid Security, in which event the RCB may make the Award to the next lowest evaluated tenderer or, if there are no other tenderer, call for new bids.
- In the event of breach of contract by the contractor, the performance guarantee will liable to be forfeited by RCB.
- The contractor whose tender is accepted will also be required to furnish by way of Security Deposit for the fulfilment of his contract, an amount equal to 5% of the actual work done value. The Security deposit will be collected by deductions from each running bills as well as final bill of the contractor at the rates mentioned above.
- The Security Deposit will be released after the expiry of the Defects Liability Period of work (i.e. 12 Months) subject to satisfactory fulfilment of its obligations by the contractor under the work.

TIME FOR COMPLETION OF CONTRACT

Time for completion of total work shall be **90 Days** from the date of award of work.

TIME AND EXTENSION FOR DELAY

- 1. If in the opinion of the Engineer-in-Charge the works is delayed by:
 - a. Force majeure.
 - b. Reasons of civil commotion, location combination of workers on strike or lock-out affecting any of the building trades.
 - c. In consequence of the contractor for not having received in due time necessary instructions from the Engineer-in-charge for which he shall have specifically applied in writing.
 - d. Reasons of Engineer-in-charge instruction
 - The Engineer-in-charge shall make a fair and reasonable extension of time for completion of the contract works. Then upon the happenings of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the Engineer-in- charge but shall nevertheless use constantly his best endeavor's to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-charge to proceed with the works.
- 2. Request for rescheduling of date of completion and extension of time, to be eligible for consideration, shall be made by the Contractor in writing immediately after the happenings of the event causing delay. The Contractor may also, if practicable, indicate in such a request the period for which extension is desired.
- 3. In such case, the Engineer-in-charge may give a fair and reasonable extension of time and reschedule the completion date. Such extension shall be communicated to the Contractor by the Engineer-in-charge in writing within 1 month of the date of receipt of such a request. Non-application by the Contractor for extension of time shall not be a bar for giving a fair and reasonable extension by Engineer-in-charge and this shall be binding on the Contractor.

COMPENSATION FOR WORK DELAY

- Time is the essence of the contract. The time allowed for the work shall be strictly followed otherwise the Contractor shall be liable to pay compensation at the rate of 1% of the ordered value of of per week or part thereof subject to the maximum of 10% of the contract value. The decision of Engineer-incharge about the delay shall final and binding.
- 2. If the contractor after award of work fails to deliver any item / part of the work within the time period allowed, RCB reserves the right to remove that particular component from the scope of main contractor and get it done through some alternative resources at the cost of main contractor.

TECHNICAL SPECIFICATIONS AND STANDARDS

The materials & services to be provided by the tenderer under this contract shall conform to the technical specifications as laid down under this tender document and should be carried out to the complete satisfaction of the Engineer-in-charge.

TERMS OF PAYMENT

- I. No advance payment shall be made.
- II. 70% (Seventy Percent) of the contract value shall be released on delivery of the items given in the BoQ. Pro-rata payment for supply will be made as per delivery schedule approved by the RCB authority.
- III. Balance 30% (Thirty Percent) of the contract value shall become payable on the successful testing, commissioning and handing over the A.C Units.
- IV. The quantities shown against each item of works in the Price Bid is likely to be executed during the period of contract and would form the basis of the Bid evaluation. However, the same may vary during the actual execution of the contract and payment will be made as per actual quantity executed as per the unit rates quoted by the Bidder.

PENALTY/ LIQUIDATED DAMAGES

I. In case of any delay in the execution of the contract beyond the stipulated time schedule including any extension permitted in writing, then liquidated damages shall be applicable for delay period @ 1% of per week or part thereof subject to the maximum of 10% of the contract value. The decision of Engineer-in-charge about the delay shall final and binding.

TECHNICAL BID

- I. The Technical Bid shall be complete in all respects and contain all information asked for in this document. Technical Bid shall comprise of the following documents:
- II. Scanned copy of the Bid Security Declaration.
- III. Signed & scanned copy of last three years audited Annual Accounts and Balance Sheet OR certificate from a Chartered Accountant.
- IV. Signed & scanned copy of completion certificate of similar contract (s) executed
- V. Signed & scanned copy of PAN/GST/ EPF/ESI Registration
- VI. Signed & scanned copy of Income Tax returns.
- VII. Signed & scanned copy of all Annexure-I to XIII
- VIII. The following documents shall be submitted, in original, by the Bidder by the date & time of Bid Opening failing which the bid shall summarily be rejected and the Technical Bid shall not be opened:

PRICE BID

- I. The Price Bid shall be complete in all respects and contain all information asked for in this document.
- II. The Price Bid format is provided as BoQ_XXXX.xls along with this tender document at https://dbt.euniwizarde.com. Bidders are advised to download this BoQ_XXXX.xls as it is and quote their offer/rates in the permitted column and upload the same in the Price bid. Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, bid will be completely rejected and tenderer is liable to be banned from doing business with the Client.
- III. The prices quoted shall be only in Indian rupees.
- IV. The quoted prices shall include all the cost towards materials and services to complete the works as per the scope of the work.
- V. The basic rate quoted in BoQ shall include all taxes and duties payable to State/Central Government except the GST, which would be quoted separately in the BoQ.
- VI. The price quoted by the Bidder shall remain firm during entire period of contract and shall not be subject to variation on any account.
- VII. The price bid shall remain valid for a period of 90 days from last date of submission of the bid. If required as per circumstances, the Client may seek bidder's consent to an extension of the bid validity period.
- VIII. The bidder shall have furnished prices for dismantling of existing copper refrigerant piping between ODUs and IDUs and its replacement by similar copper refrigerant piping along with required insulation for ACs installed on individual floors, including for buyback of dismantled piping and restoration of false ceilings etc. affected while carrying out the above work as per the price bid format.
- IX. The format of price bid is enclosed at in separate MS excel sheet.

EVALUATION OF TECHNICAL BID

- I. The Client shall evaluate the Technical Bid based on the documents submitted
- II. Client reserves the right to reject the bid under any of the following circumstances:
 - a. Bid is incomplete and/or not accompanied with all required documents as per Technical Bid Document
 - b. Bid is without valid Bid Security Declaration
 - c. Bid is not in conformity with the terms and conditions stipulated in this Bid Document
 - d. Bid is conditional.
 - e. Bid having Conflict of Interest

EVALUATION OF PRICE BID

- I. The Price Bids of only those Bidders, whose Technical Bid is found responsive, shall be opened and evaluated.
- II. The Evaluated Total Price shall be Total Amount with Taxes for all the items (including applicable taxes & duties and GST) and deduction for buy back of existing Ductable AC, worked out after considering discrepancies
- III. Client in its own discretion shall have the right to reject any or all Bids, if the quoted rates are not aligned to the prevailing market / Government notified rates
- IV. The additional prices quoted by bidder for replacement of existing copper refrigerant piping of ACs installed at various floors shall not be taken into considered in bid evaluation.

AWARD OF CONTRACT

L-1 BIDDER

On completion of evaluation process of Price bids, the Bidder whose Evaluated Total Price is found to be the lowest would be the L-1 bidder.

II. LETTER OF AWARD (LoA)

- a. The Letter of Award (LoA) will be issued to the L1 bidder as per guidelines under GFR 2017 and "Public Procurement (Preference to Make in India), Order 2017" as amended from time to time
- b. The acceptance of the LoA shall be submitted within 10 (Ten) working days from issue of LoA, failing which the Client reserves the right to cancel the LoA.

PERFORMANCE SECURITY DEPOSIT: -

The successful tenderer will have to deposit, within 10 days from issue of Work order, the performance security deposit of <u>@ 5% of tender amount</u> in the form of Demand Draft/ Banker's cheque/ BG of any scheduled bank drawn in favor of "Executive Director, Regional Centre for Biotechnology" payable at Faridabad, which will be valid up 60 days beyond stipulated date of completion of work. General condition of contract of CPWD, regarding performance guarantee would apply.

SIGNING OF CONTRACT

- I. The successful bidder shall be required to enter into a contract with Client within Fifteen (15) working days from issue of the Letter of Award on submission of the Performance Security as mentioned.
- II. The successful bidder will be required to execute the contract agreement on a non-judicial stamp paper of ₹100 (Rupees One Hundred Only)/-

SUB-CONTRACTING

The successful bidder shall not assign, in whole or in part, its obligations to perform under the contract, to other firm except with the Client's prior written consent.

EXECUTION OF CONTRACT

- I. The successful bidder (Contractor) shall carry out works under the scope of the work as per the instruction of the officer as designated by the client on day to day basis.
- II. All routine maintenance works under the scope shall normally be carried out on day to day basis. However, the major works shall be completed in reasonable time period as decided by the officer as designated by the client.
- III. The works under the scope normally shall be addressed and completed during the office hours (from 09:30 Hrs to 18:00 Hrs). However, all major works shall be carried out preferably after office hours or on holidays or as per the direction and discretion of the client.
- IV. The works carried out satisfactorily shall be certified by the concerned officer as designated by the client.

BID SECURITY (EMD):

- 1. EMD Fee are exempted for MSME / NSIC vendors etc. however Tender **processing fee has to be paid by all the vendors** as this fee is being charged by the Online Portal service provider directly
- 2. Agency should be must submit Undertaking for EMD declaration by authorized signatory on letterhead as per format at **Annexure-I**.
- 3. In case of non-submission declaration for Bid Security (EMD) the tender would be rejected of bidder

WORK OPEN TO INSPECTION

- 1. All works under or in course of execution or being executed in pursuance of the contract shall at all times be open to inspection and supervision by the Engineer-in-charge and/or his authorized subordinates, 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-in-charge or his subordinate 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 duly accredited in writing, present for that purpose. Order given to the contractor's agent shall be considered to have the same force as if the same had been given to the Contractor himself.
- 2. All works shall be executed subject to the approval in all respect of the Engineer-in-charge who shall be entitled to direct at what point or points and in what manner these are to be commenced, and carried out from time to time.

INSPECTION, TESTING AND QUALITY CONTROL

- 1. RCB and/or its nominated representative(s) will, inspect and/or test the work / material to confirm their conformity to the tender specification at no extra cost to the RCB. The Inspection Authority to be designated by the RCB shall specify what inspections and tests are required and where they are to be conducted. The RCB shall notify the contractor in writing in a timely manner of the identity of any representatives retained for these purpose. All work / material shall be tested as stipulated in the latest specification of, Govt. /institutes.
- 2. The inspections and tests may be conducted on the premises of the tenderer or its subcontractor(s) or at the point of delivery. If conducted on the premises of the tenderer or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the Inspectors at no charge to the RCB.
- 3. The representative of Centre shall inspect or test the items, which fail to conform to the specifications. The RCB may reject such items and the tenderer shall replace the rejected items, at no cost to the RCB, within a stipulated time period.
- 4. The RCB's right to inspect, test and where necessary, reject the items after its arrival at the final destination shall in no way be limited or waived by reason of the items having previously been inspected, tested and passed by RCB or its representatives.
- 5. Nothing shall in any way release the tenderer from Guaranty or other obligations under the contract.
- 6. The RCB shall be the final authority to reject full or any part of the item which is not conforming to the specifications and other terms & conditions.
- 7. No payment shall be made for rejected items. Rejected items must be removed by the contractor within one weeks of the date of rejection at their own cost and replace immediately. In case these are not removed, these will be auctioned at the risk and responsibility of the contractor without any further notice.

GUARANTEE CLAUSE

- The contractor shall guarantee that all the material and components supplied and installed by him shall be free from defects due to faulty, material or workmanship.
- The charge and any shortcomings found in the materials as specified shall be removed at no extra cost. The contractor shall provide the necessary personnel and tools for fulfilling the above guarantee. Period of the guarantee shall be **12 months** from the date of handing over the complete installations to RCB. During this period any or all components found to be defective shall be replaced or repaired free of cost.
- If the defects are not removed within a reasonable time the RCB may arrange to do at the contractor's risk and cost, without prejudice to any other rights.
- 4 After Sales Service: After sales service should be made available on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended promptly and properly within 24 hrs. The service should be provided directly by the tenderer or his authorized agent whose details shall be provided to the RCB/consignee within one month from the date of award of contract.

PRICE FALL CLAUSE

If at any time during the validity of the work the tenderer supplies such equipment's/stores as are under this tender enquiry, to any other organization at a price lower than the price quoted under this contract, he shall forthwith reduce the price payable under this tender for the equipment's/ stores being supplied from the date of coming into force of such reduction, the price of equipment's/ stores shall stand correspondingly reduced.

In case of increase in market prevailing prices of the materials if claimed by the supplier, no price escalation will be payable.

OTHER CONDITION TO BE ADHERE BY TENDERER

- I. The work is to be carried out as per the specifications in the tender and relevant standards of CPWD.
- II. The material should be got approved before start of work and open to site inspection
- III. The contractor shall clear the site after completion of work in all respects.
- IV. All the material used shall be one of the stipulated makes as per approved list of material.
- V. The contractor shall comply with safety codes for Fire precaution, health requirement, scaffolds & ladders etc.
- VI. No T & P shall be issued by RCB.
- VII. All dismantled material for which credit is not being given in the tender shall be handed over to the site engineer stored at proper place.
- VIII. Contractor shall be fully responsible for safety of his workers and in case of any accident / mishap the entire responsibility shall be on the contractor.
- IX. The work shall be executed without any loss / damage to the RCB's properties.
- X. The picture provided in the specification is for illustration purposes only and not to scale.

RISK: -

In the event of the Bidder/ Supplier's/service provider fails to provide the ordered services as per the contract the RCB reserves the right to procure the services from any other source at the Bidder's risk and cost and the difference in cost shall be borne by the Bidder. Such cost shall be recovered from the bill of the agency. Further, the RCB retain the right to take any other action(s) as deemed fit.

JURISDICTION: -

Notwithstanding any other court or courts having jurisdiction to decide the question(s) forming the subject matter of the reference, if the same had been the subject matter of a suit, any and all actions and proceeding arising out of or relative to the contract (including any arbitration in terms thereof) shall lie only in the Court of Competent Civil jurisdiction in this behalf at New Delhi and only the said Court(s) shall have jurisdiction to entertain and try any such action(s) and/or proceeding(s) to the exclusion of all other Courts.

ARBITRATION

Any dispute or controversy arising out of or in connection with the Agreement including any question regarding its existence, validity or termination which cannot be settled amicably by and between the Parties, may be referred by the Parties to be settled by arbitration in accordance with Arbitration & Conciliation Act, 1996 and its rules which are deemed to be incorporated by reference to this clause, for the time being in force. The arbitral tribunal shall consist of a sole arbitrator appointed unanimously by the Parties in accordance with the said rules or where unanimous decision cannot made, each party shall appoint one arbitrator and the appointed arbitrators shall appoint a sole arbitrator on mutual consent. The Parties agree that any arbitration proceedings shall be instituted and heard in Delhi. The language of the arbitration shall be English. The cost of arbitration shall be borne equally between the Parties and the prevailing Party shall be entitled to recover the same from the other.

NOTICES

Any notice, request, or consent sought pursuant to the tender shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by speed post, email, or facsimile to such Party i.e. the Centre or Bidder.

TERMINATION

The Institute may terminate the Contract, by not less than thirty (30) days' written notice of termination to the Bidder/Agency, to be given after the occurrence of any of the events specified in paragraphs (i) to (iii) of this Clause and sixty (60) days' in the case of the event referred to in (iv) below:

- i. if the Bidder/Agency fails to meet the performance obligations under the Contract.
- ii. If the Bidder/Agency becomes insolvent or bankrupt;
- iii. If the Bidder/Agency, in the judgment of the Centre has engaged in corrupt or fraudulent practices in competing or in executing the Contract.
- iv. If as a result of Force Majeure, the Bidder/Agency is unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- v. In case of the Termination of the Contract, the Performance Security submitted by the Successful bidder shall be encashed by the Client.

FOR THE PURPOSE OF THIS CLAUSE:

Witnesses: -

- i. "Corrupt Practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution.
- ii. "Fraudulent Practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the Purchaser.

Exclusive Right of the Executive Director, Regional Centre for Biotechnology,

The Executive Director, Regional Centre for Biotechnology, Faridabad, has full and exclusive right to accept or reject any bid or tender and / or withdraw the work order without assigning any reasons, whatsoever.

Signature of the Bidder/ Agency with Stam	Signature of	r tne Blaaer/	Agency	with stam
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1.		2.

तकनीकी बोली TECHNICAL BID

तकनीकी बोली में प्रस्तुत किए जाने वाले प्रमाण पत्रों/ दस्तावेजों की सूची की जाँच करें Check List of Certificates/ Documents required to be submitted in the Technical Bid

Tender No.: RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

यदि इन दस्तावेजों को प्रस्तुत नहीं किया जाता है / शर्तों को पूरा नहीं किया जाता है, तो उद्धरण को सरसरी तौर पर अस्वीकार कर दिया जाएगा और इस संबंध में आगे कोई पत्राचार नहीं किया जाएगा। If these documents are not submitted/ conditions not met, the quotation shall be summarily rejected and no further correspondence, in this regard, shall be entertained.

S. No	Description	Technical Compliance (Yes/No)
1.	Submission of ₹62,000/- EMD Annexure-I	
	Authorized signatory on letterhead as per format at Annexure – I (A)	
2.	Undertaking for adherence & acceptance to all Tender Terms	
	and conditions and Two-Bid System. (Non-violation of Two-Bid	
	System) Annexure-II	
3.	Fall clause declaration Annexure-III	
4.	Non-black listing declaration Annexure-IV	
5.	Annual average Turnover of the agency should be more than	
	rupees ₹50.00 Lac per annum since last three years. Annexure-	
	V	
	Attach copies of audited balance sheets duly certified by the	
	chartered accountant for all three years (2020-21) With	
	Annexure-V(A)	
	Attach copies of audited balance sheets duly certified by the	
	chartered accountant for all three years (2021-22) With	
	Annexure-V(B)	
	Attach copies of audited balance sheets duly certified by the	
	chartered accountant for all three years (2022-23) With	
6.	Annexure-V(C)	
0.	Attach solvency certificate of ₹12.44 lacs from bankers. The certificate should be in the name of Regional Centre for	
	Biotechnology at the time of submission of bid of tender	
	estimated value Annexure-VI	
7.	The Firm/office/service Centre in Delhi-NCR (Address proof)	
, .	Annexure-VII	
	Attached Copy of PAN with Annexure-VII	
	Attached Copy of GST Registration Certificate with Annexure -	
	VII	
8.	Experience of having successfully completed similar works	
	during last 5 years ending last day of month previous to the	
	one in which applications are invited should be either of the	
	following: Annexure-VIII	
	Three similar completed work, costing not less than an amount	
	of ₹12.44 lacs, with Annexure-VIII (A) (Attach Copy of three	
	Work order with Completion Certificate)	
	Two similar completed work, costing not less than an amount	
	of ₹18.65 lacs, with Annexure-VIII (B) (Attach Copy of two	
	Work order with Completion Certificate)	

	One similar completed work, costing should not less than an amount of ₹24.88 lacs, with Annexure-VIII (C) (Attach Copy	
	of one Work orders with Completion Certificate)	
9.	Authorization Letter Annexure-IX	
10.	UNDERTAKING – Years of Experience Annexure-X	
11.	UNDERTAKING Annexure-XI	
12.	Scope of Work and Technical Specification Annexure-XII	

Note:

- सभी निविदा दस्तावेजों को तकनीकी बोली के अनुलग्नक दस्तावेजों के साथ स्कैन किया जाना चाहिए और प्रत्येक पृष्ठ पर डिजिटल रूप से हस्ताक्षिरित और पृष्ठ क्रमांकन किया जाना चाहिए और अनुलग्नक के अनुसार क्रमिक रूप से अधिकृत व्यक्ति द्वारा अपलोड किया जाना चाहिए। All tender document should be scanned along with annexure documents of technical bid and digitally signed and page numbering on each page and uploaded by authorized person in sequentially as per annexure.
- 2. सभी तकनीकी दस्तावेजों को क्रमिक रूप से अपलोड किया जाना चाहिए और फ़ाइल को तकनीकी बोली अनुलग्नक के रूप में नामित किया जाना चाहिए। All technical documents should be uploaded serially and file named as technical bid annexure.
- 3. यदि उपरोक्त तकनीकी बोली के अनुसार दस्तावेज पूरा नहीं पाया जाता है तो उसे अस्वीकार कर दिया जाएगा। If the document not found met as per above technical bid will be rejected.

अग्रिम धन जमा करने का विवरण DETAILS OF EARNEST MONEY DEPOSIT

To be uploaded on e-Wizard Portal

Tender No.- RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

I/We hereby certify that we have deposited EMD of ₹62,000/- Please mention transaction ID. Or

If Registered with MSME/ EXEMTION of EMD, please upload MSME Certificate or EMD Exemption certificate. If I/We withdraw or modify our bids during the period of validity, I/We shall be liable to be suspended/debarred from participating in the present bid and in any bid of Government Organization for the period of One Year.

(Signature of Authorized Representative with seal and stamp (**To be submitted on Company Letter Head**).

परफॉर्मा के अनुसार बोलीदाता या बोलीदाता के प्राधिकृत प्रतिनिधि द्वारा विधिवत हस्ताक्षरित बोली एजेंसी की अतिरिक्त जानकारी

Additional information of the Bidding Agency duly signed by the bidder or authorized representative of the bidder as per the Performa

1. Tender Enquiry No. **RCB/IBDC/ 04-01/ 02/NIT-14/2023-24**

Due for opening on:

2. Name & Address of Bidder: -

Please indicate

- 3. Details of Bank Account of the bidder/Agency.
 - i) Name of the Bank
 - ii) Address of the Branch
 - iii) Phone number
 - iv) IFS Code No.
 - v) Bank Account No.
 - vi) Type of Account
- 4. Business Name and constitution of the firm. Is the firm registered under?
 - i) The Indian Companies Act, 1956
 - ii) The Indian Partnership Act, 1932
 - iii) Any act, if not, who are the owners. (Please give full Names and Address)
- 5. For partnership firms state whether they are registered or not registered under Indian Partnership Act. 1932. Should the answer to this question by a partnership firm be in the affirmative please state further:
 - i) Whether by the partnership agreement authority to refer disputes.
 - ii) concerning the business of the partnership to arbitration has been conferred on the Partner who has signed the tender
 - iii) If the answer to (a) is in the negative, whether there is any general power of attorney executed by all the partners of the firm authorizing the partner who has signed he tender to refer dispute concerning business of the partnership to arbitration\

Signature of witness

Full Name and Address of Witness Person signing (In BLOCK LETTER)

Whether signing as Proprietor/ Partner / Constituted Attorney / duly authorized by the company

Signature of Bidder

Full name & address of the

निविदा स्वीकृति पत्र TENDER ACCEPTANCE LETTER

(कंपनी लेटर हेड पर प्रस्तुत किया जाना है)। (To be submitted on Company Letter Head).

To
The Executive Director
Regional Centre for Biotechnology
NCR Biotech Science Cluster,
2nd Milestone, Faridabad – Gurugram Expressway,
Faridabad – 121001

SUB: Acceptance of Terms & Conditions of Tender.

Tender Reference No: RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

Name of Work: Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air

Conditioning Units for Indian Biological Data Center (IBDC) at OOC Building in NCR

Biotech Science Cluster, Faridabad.

Dear Sir,

1. I / We have downloaded / obtained the tender document(s) for the above mentioned `Tender/Work' from the web site(s) namely: www.rcb.res.in, https://dbt.euniwizarde.com as per your NIT / advertisement, given in the abovementioned website(s).

- 2. I / We hereby certify that I / We have read the entire terms and conditions of the tender documents (including all documents like annexure(s), schedules(s), etc.), which form part of the contract agreement and I / We shall abide hereby by the terms / conditions/ clauses contained therein.
- 3. The corrigendum(s) issued from time to time by your department / organization too has also been taken into consideration, while submitting this acceptance letter.
- 4. I / We hereby unconditionally accept the tender conditions of above-mentioned tender document(s) / corrigendum(s) in its totality / entirety.
- 5. I / We do hereby declare that our Firm has not been blacklisted / debarred by any Govt. Department/Public sector undertaking.
- 6. I / 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 bidder terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the fully said earnest money deposit absolutely.

Yours Faithfully, Authorized Signatory. (Signature of the Bidder, with Official Seal)

पतन खंड घोषणा Fall Clause Declaration

Tender No RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

Name of Work:	Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units for Indian Biological Data Center (IBDC) at OOC Building in NCR Biotech Science Cluster, Faridabad
This is to certify dat	that we have offered the maximum possible discount to you in our Quotation No ted
prices at which	I for the stores supplied under Rate Contract should under no event be higher than lowes the party sells the items of identical description to any other Govts/Autonomous bodies/Pvt. Organisations during the period of contract failing which the be applicable.
•	e charged by our firm is more, RCB Faridabad will have the right to recover the excession the subsequent/unpaid bill of the supplier.
Seal and Signature	of the Bidder
	f authority should be on the letterhead of the quoting firm and should be signed by a and having the power of attorney to bind the same.

गैर-ब्लैक लिस्टिंग घोषणा NON BLACK LISTING DECLARATION

Tender No.: RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

FORMAT OF UNDERTAKING, TO BE FURNISHED ON COMPANY LETTER HEAD WITH REGARD TO BLACKLISTING/ NON- DEBARMENT, BY ORGANISATION

UNDERTAKING REGARDING BLACKLISTING / NON – DEBARMENT

To, Executive Director Regional Centre for Biotechnology NCR Biotech Science Cluster, 2 nd Milestone, Faridabad-Gurgaon Expressway Faridabad	
We hereby confirm and declare that we, M/s, is not blacklisted/ D registered/ debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any oth agency for which we have Executed/ Undertaken the works/ Services during the last 5 years.	
For	
Authorized Signatory	
Date:	

वित्तीय क्षमता FINANCIAL CAPABILITY

Tender No.: RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

Financial Year	Annual Turn Over in Indian Rupees as per Audited Balance Sheet
2020-21	₹
2021-22	₹
2022-23	₹

NOTE: The above data is to be supported by audited balance sheets

 Attach copies of audited balance sheets duly certified by the chartered accountant for all three years (2020-21, 2021-22, and 2022-23). Audited Balance sheet should mention the membership number of chartered accountants issued by ICAI along with full address.

Signature and seal of the Authorized Signatory of the bidder

बैंक संदर्भ पत्र/सॉल्वेंसी प्रमाणपत्र (बैंक के लेटर हेड पर)

BANK REFERENCE LETTER/SOLVENCY CERTIFICATE (On Bank's Letter Head)

Certified	tnat	IVI/S	at
(address	5)		is having an account in our bank
as per fo	ollowing particulars: -		
1	Type of Account: Cas	sh-Credit/Curre	ent/Savings :
2	Bank Account No.:		
3	Cash-Credit/O.D. Lin	nit (If any): NO,	YES, for ₹:
4	Since when holding	Account?:	
5	Financial Standing &	ι Soundness: So	OUND/POOR:
6	Dealing & Conduct of	of the Party: Sa	tisfactory/Un-satisfactory:
7	Any other comments	s:	
- 1 · · ·		. () 4 /	6 1
	•		for submission to M/s tech Science Cluster, Faridabad. (Haryana)

सामान्य सूचना GENERAL INFORMATIOM

1.	Name of Firm	
2.	Head office address	
3.	Telephone	Contact No
4.	Fax. No.	Email ID
5.	Place of Incorporation registration	Year of incorporation/registration

Signature and seal of the Authorized Signatory of the bidder

वर्तमान ग्राहकों की सूची LIST OF PRESENT CLIENTS

List clients with whom annual billing for similar services not less than ₹12.44 Lac/year in each case in the last five years.

S. No.	Name of the client	Date of Start	Date of Completi on	Nos and Capacity of Chillers (TR) being serviced,	Brief Scope of work	Number of manpower employed	Approx. annual contract value providing similar for services	Reference of authorized official on clients side with contact number
1								
2								
3								
4								
5								

Note: Keep adding in the similar manner if the list is longer

NOTE:

- 1. Clients mean the clients presently (on the last day of bid submission) being served by service provider or were serviced in the last five years.
- 2. Supporting documents in the form of award of work/completion should be submitted.
- 3. Please highlight the clients for which the total tenure of services is more than 3 years continuously. Certificate of continuity of services with all the clients where Operation & Maintenance been provided for three or more years continuously should also be attached/proof of award of work in continuity to be attached.
- 4. If no proof of award of work, completion of work is submitted, the evaluation committee may make its own judgment and the Bidder/ Agency may be rated poorly on this count in technical evaluation.

Signature of the Bidder

Name & Address with stamp

प्राधिकरण पत्र AUTHORIZATION LETTER

We	(name of the bidder) hereby authorize Shri / Smt
(name of the authorized perso RCB/IBDC/ 04-01/ 02/NIT-14/	n) to sign and submit the bid to RCB, Faridabad against their tender No. /2023-24
the said tender on behalf of M/s	ame) is also authorized to negotiate the terms and conditions pertaining to s (name of bidder). The specimen signature of (name) is appended below.
Specimen Signature: Name:	
The undersigned is authorized t (name of bidder), as stipulated a	o delegate the authority on behalf of M/sabove.
For (name of bidder)	

उपक्रम - अनुभव के वर्षों UNDERTAKING – YEARS OF EXPERIENCE

Tend	der No. RCB/IBDC/ 04-01/ 02/NIT-14/2023-24	Due for opening on	
Nam	ne of the Service		
I/ We	e M/s	hereby declare that:	
1.	Our agency has been in business for a period of of Ductable Air Conditioning Units for which the	at leastyears in SIT&C and Maintenance wor quotation/ tender are submitted.	ſk
2.	• • •	tallation, Testing and Commissioning (SITC) work of self-self-self-self-self-self-self-self-	
3.	· · · · · · · · · · · · · · · ·	power, material, machine and other resources for the within 15 days of award of tender (A/T)/Letter c	
4.	contract of the equipment being used and enoug	e/tie up for the Comprehensive Annual Maintenancy of manpower to cater to any additional need of Clier power), if any such need arises in the tenure of th	٦t
Sign	ature of the Bidder		
Nam	ne & Address with stamp		

उपक्रम UNDERTAKING

Tender Enquiry No: - RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

I/ We M/s

		,			
1.	I/ we am/are agency	engaged in business	of Supply, Installation,	Testing and Commissioning	(SITC)

hereby declare that:

- I/ we am/are agency engaged in business of Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units have examined the above-mentioned tender document including amendment/ corrigendum (if any) the receipt of which is hereby confirmed.
- 2. I/ we do hereby offer to provide Operation & Maintenance Services for electromechanical equipment at NCR Biotech Science Cluster at the prices and rates mentioned in the price bid.
- 3. I/we do hereby agree to provide to abide by the minimum wages act of Haryana.
- 4. I/we have quoted rates inclusive of all statutory taxes, charges & compliances i.e. EPF, ESI etc. as applicable.
- 5. I/ we agree to abide by my/our offer for a period of 180 days from the date of opening of the tender.
- 6. I/ we have carefully read and understood all the Terms and Conditions of the Tender and shall abide by them.
- 7. I/we agree for the all clauses and payment terms and conditions of this tender enquiry. In case any condition put forth by us is against the terms and conditions of tender, the same shall be treated as to be having no affect whatsoever and that the tender terms and conditions shall only prevail upon such conditions, if any.
- 8. I/ we have necessary licenses/ authorizations for providing the Operation & Maintenance of HVAC System and/or obtain the same at my/our costs and expenses as and when required.
- 9. I/ we also declare that in case of change constitution of our firm or for any other change, merger, dissolution, insolvency etc. the same shall be immediately brought to the notice of client, in such case continuing partner, successor or administrator or permitted assign shall be responsible for discharging all the liabilities under this contract/ tender.
- 10. The tender document has been downloaded from the official website i.e. <u>www.rcb.res.in</u>, for bidding purpose and is a true copy of the original.
- 11. Our firm or any other firm with similar type of operation with same or some/one of the partners/proprietors being same as of the tendering firm has not been black listed by any Government/ private institution except as per the following details: -
 - (If there is any case please attach the details of the same)
- 12. I/we also certify that that there is no vigilance/ CBI case pending against the firm/supplier/ or any other firm with similar type of operation with same or some/one of the proprietors being same as of the tendering firm except as per the following details: -
 - (If there is any case please attach the details of the same)
- 13. I/we also certify that there is no pending case for payment/ civil liability pending against us in any of the courts except as per the following details: -
 - (If there is any case please attach the details of the same)

Signature of the Bidder
Name & Address with stamp

काम का दायरा SCOPE OF WORK

The scope of work as mentioned below, are the minimum expected under general maintenance from the firm / agency / contractor apart from schedule/ breakdown maintenance under the contract shall be carried out in accordance with manufactures specification and recommendation under instructions of respective Engineers. Successful bidder will submit Performa for approval for executing general maintenance job and schedule maintenance under Annual Preventive/Scheduled Maintenance to ensure proper accomplishment of proposed services.

- Supply, Installation, testing and commissioning of Inverter Ductable units complete with Inverter energy
 efficient Scroll compressor fitted with Concentrated winding, air cooled remote condenser, multi row deep
 DX evaporator coil, microprocessor based control panel with low noise fan having interconnected control
 wiring and refrigerant piping housed in compact housing duly powder coated, Conformal Coating on PCB
 & Inverter PCBs are refrigerant-cooled, Blue Fins & Piping limitation more than 50 meter, of following
 capacities. (Cooling only) Eco Friendly Refrigerant (R-410a)
- 2. Dismantling of existing ductable AC (indoor and outdoor).
- 3. The quantities shown against each item of works in the Price Bid is likely to be executed during the period of contract and would form the basis of the Bid evaluation. However, the same may vary during the actual execution of the contract and payment will be made as per actual quantity executed as per the unit rates quoted by the Bidder.
- 4. The location of the services to be provided are in the premises of IBDC Building located in NCR Biotech Science Cluster, Faridabad, Haryana.
- 5. The successful Bidder shall depute adequate skilled manpower as required to complete the works under the scope satisfactorily.
- 6. All the materials/tools & tackles required for the works under the scope of work shall be provided by the successful Bidder.
- 7. Restoration work to make good the existing structures, false ceilings, plasters, painting etc. affected/damaged during works carried out by the successful bidder under this contract.
- 8. The successful Bidder shall be responsible for cleaning/clearing of the area after carrying out the works under the scope.
- 9. Before submitting their bid proposal, bidders are advised to visit the site and familiarize themselves with the site conditions regarding work to be executed, equipment & materials to be supplied and integrated with existing system, working space available, precautions required to taken during execution of work etc. The bidders have to submit an undertaking along with the technical bid that the bidder has familiarized himself with the site and scope of work to be executed.
- 10. The work shall also include interconnection with existing duct work and related electrical, and minor civil works, if any, involved in making the air conditioning systems of all floors work satisfactorily.
- 11. The successful bidder shall provide comprehensive on-site warranty of one (01) year from the date of commissioning of all the equipment under this contract.
- 12. Broad technical specification of ductable ACs to be supplied by the bidder is given as below:

Description	Requirement
Type of AC	Air cooled Inverter ductable split type
Rated capacity	3.0 TR, 5.5 TR, 22 TR
Rated cooling capacity	
Type of refrigerant	R410A or similar
Compressor	High efficiency scroll type (Inverter)
Controller	Microprocessor based with LCD/LED display
Energy efficiency ratio (EER)	3.1 W/W or more (for outdoor unit only)
Power supply	415 V, Three Phase AC, 50 Hz
Ambient temperature	Upto 52 deg C
Expansion Device	Electronic Expansion Valve

13. The schedule of technical data sheet to be filled and submitted along with the bid for ductable ACs to be supplied by the bidder is given at **Annexure-XII**.

Annexure-XII

(SCHEDULE OF TECHNICAL PARTICULARS)

Technical data sheet to be filled and submitted by bidder along with the Technical bid:

SI. No.	Description	Specification Provided by Bidders
1	Туре	
2	Make & Model	
3	Numbers	
4	Unit Rated Cooling capacity: • Btu/hr • kW	
5	Refrigerant type	
6	Nominal input power, kW	
7	Energy efficiency ratio (EER)	
8	Indoor unit:	
i)	Type of blower	
ii)	Nominal Airflow, CFM	
iii)	Control capacity options, %	
iv)	Type & material of air filter	
v)	Type of controller and display	
vi)	Motor rating, kW	
vii)	Dimensions	
viii)	Weight of IDU	
9	Outdoor unit:	
i)	Type of compressor	
ii)	Number of compressors/ODU	
iii)	Type of condenser	
iv)	Material of condenser tubes & fins	
v)	Type of condenser fan	
vi)	Motor rating, kW	
vii)	Dimensions	
viii)	Weight of ODU	
10	Refrigerant piping:	
i)	Size, material & thickness of liquid piping	
ii)	Size, material & thickness of refrigerant gas pipe	
iii)	Type & thickness of insulation	
11	Material & thickness of 32 mm drain piping	
12	Material & thickness of 100 mm drain piping	

13	MCB	
i)	Туре	
ii)	Make & Rating	
iii)	Nos.	
14	Details of power & control cable	
15	Control cable	
16	Details of Trolley (Chowki)	

Signature of Tenderer with Seal & Date

UNDERTAKING OF SITE VISIT

NIT No. RCB/IBDC/ 04-01/ 02/NIT-14/2023-24

Name of Work - Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units for Indian Biological Data Centre (IBDC) at OOC Building in NCR Biotech Science Cluster, Faridabad
Certified that we
Address of site: -
IBDC Building
Regional Centre for Biotechnology
NCR-Biotech Science Cluster at RCB
2 nd mile stone Faridabad - Gurgaon Expressway
Faridabad Haryana-121001

Signature of Tenderer with Seal & Date

Signature and seal of RCB Official

FINANCIAL BID

Supply, Installation, Testing and Commissioning (SITC) work of Ductable Air Conditioning Units for Indian Biological Data Center (IBDC) at OOC Building in NCR Biotech Science Cluster, Faridabad.

S.No	Specification/ Model	Qty	Unit
	GROUP "A" Supply of Ductable Machine		
1	Supply, Installation, testing and commissioning of Inverter Ductable units complete with Inverter energy efficient Scroll compressor fitted with Concentrated winding, air cooled remote condenser, multi row deep DX evaporator coil, microprocessor		
	based control panel with low noise fan having interconnected control wiring and refrigerant piping housed in compact housing duly powder coated, Conformal		
	Coating on PCB & Inverter PCBs are refrigerant-cooled, Blue Fins & Piping limitation more than 50 meter, of following capacities. (Cooling only) - Eco Friendly		
	Refrigerant (R-410a)		
	Preferred Make - BLUESTAR/ HITACHI/ Carrier etc.	_	
a	Capacity - 3.0 TR Single ckt	1	Nos.
b	Capacity - 5.5 TR Single ckt	2	Nos.
С	Capacity - 22 TR Double ckt	4	Nos.
	Total of (A)		
	GST OF (A)		
	Total After GST (A)		
	GROUP "B" SITC of Low Side Work		
	Refrigerant Piping		
	Supply and Installation of Refrigerant Copper piping & covered (with PVC pipe		
2	covering only for external copper piping) for complete Inverter Package System		
	as per OEM Recommendation (Make: Mandev, Rajco & Maxflow)		
	*existing Piping will be used (provide rate only)		
2.1	9.5 mm	Rmt	1
2.2	12.7 mm	Rmt	1
2.3	15.88mm	Rmt	1
2.4	22.2 mm	Rmt	1
2.5	28.5 mm	Rmt	1
	Supply, fixing, testing and commissioning of the control wiring (Shielded Wire)		
2	from outdoor, indoor units to the central controller with all necessary accessories		
3	to make it functional as per OEM Recommendation. Make: PolyCab, Havells, Finolex		
3.1	2 Core x 0.75mm ²	Rmt	200
3.1	CONDENSING DRAIN PIPES: Providing and fixing in position the following size	TAITIC	200
	of PVC (UPVC quality) pipes, cut in required lengths and joined with PVC cement		
	and also providing and fixing in position the necessary "U" trap elbows, tees, and		
	reducer and all types of fittings. Cost to include all necessary as required.		
4	Necessary Wall cutting and making the wall good and its cost should be included.		
	The pipe to be insulated by 9mm thick nitrile rubber thermal insulation of class 0		
	category.		
	*existing Drain Pipes will be used (provide rate only)		
4.1	32mm dia pipe (NB)	Rmt	1
	Supply, fixing of MS Outdoor Stand as per OEM Recommendation *to manage		
5	the space, stacking of sands would be preferred	Nos.	7
	Supply, Charging of Refrigerant Gas R410a as per OEM Recommendation (Make:-		
6	Honeywell & Dupont)	Kg	110
7	Ducting *existing Ducts will be used (provide rate only)	sqm	1
	Duct Acoustic Lining		_
8	*In case of noise in existing Ducts on actual basis (provide rate only)	sqm	1

a	& Outdoor units) Capacity - 3.0 TR	Nos.	1
1	Less for buy back of Replaced items i.e. AC units. Complete in all respect (Indoor		
	GROUP "C" Buy Back		
	Total after GST (B)		
	GST OF (B)		
u	Total of (B)	1103.	
d	For 5th Year	Nos.	<u>'</u> 1
С	For 4th Year	Nos.	1
b	For 3rd Year	Nos.	1
а	For 2nd Year	Nos.	1
14	the time of comparison for deciding L1 bidder, however, separate work order will be issued as per requirement at later stage after completion of initial standard warranty.	Nos.	1
С	Capacity - 22 TR Double ckt Comprehensive on-site warranty for all indoor & outdoor units including spare parts Note: The price of extended warranty shall be taken into consideration at	Nos.	4
b	Capacity - 5.5 TR Single ckt	Nos.	2
a	Capacity - 3.0 TR Single ckt	Nos.	1
_	piping, cable and other allied works as required to complete the job. complete in all respect.	NI -	
15	Dismantling of existing ceiling type ductable unit AC units of along with all connected accessories and carriage & stacking of the same to a suitable location as directed by the engineer in charge. Civil Works including dismantling and refixing of doors, brick wall, false ceiling, wooden partition etc. as required for removing of existing units & connected items and for installation of new AC units, piping, cable and other allied works as required to complete the ich complete in		
12 13	Air balancing & Commissioning of the system	Job	1
11	Cleaning of Existing ducts	Job	1
10	Ductable outlet including inspection opening complete with flanges made out of 22 GSS Sheet on both side for connection to AHE and duct with nuts, bolts complete all as specified and directed.		7
	SITC of accosting lining of 10 mm open cell nitrile eslastromic accoustic insulation class O on supply air ducting with antifungal & antibacterial properties (provide rate only) Supply and fixing of fire proof double layered canvas cloth connection for	sqm.	1

Name and Complete Address of the Bidder with official seal Contact Number with e-mail ID

Date: Place:

CHECKLIST OF IMPORTANT PARAMETERS OF TENDER

Estimated Cost of Tender	100%	31.09 Lacs
EDM	2% of Estimated Cost	0.62 Lacs
EMD Exempted	Registered Vendor in similar work	MSME/NSIC
Solvency Certificate	40% of Estimated Cost	12.44 Lacs
Cost of each Three Work	40% of Estimated Cost	12.44 Lacs
Cost of each Two Work	60% of Estimated Cost	18.65 Lacs
Cost of One Work	80% of Estimated Cost	24.88 Lacs
Performance Guarantee	5% of Estimated Cost	1.56 Lacs
Security Deposit	5% of Estimated Cost	1.56 Lacs
Annual average Turnover	80% of Estimated Cost	24.88 Lacs
Liquidity Damage	0.2% to 5%	
Time For Completion	90 Days (3 Month)	from date of work award
Defect Liability period (DLP)	12 Months (1 Year)	From date of work Completion
SD Release	On request by agency	After 2 months from completion of DLP
Tender Fee	RCB	Nil
Tender processing Fee	E-wizard	As per E-wizard portal