



United Nations
Educational, Scientific and
Cultural Organization



क्षेत्रीय जैव प्रौद्योगिकी केन्द्र
Regional Centre
for Biotechnology



ई-निविदा दस्तावेज

E-TENDER DOCUMENT

एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate Contract for Hydraulic Testing, Painting and Refilling of Different Types of Fire Extinguishers For RCB and RCB Premises at NCR Biotech Science Cluster, 3rd Milestone, Faridabad-121001 (Haryana).

(निविदा संख्या: आरसीबी/04-04/123/एनआईटी-11/2024-25)

(Tender No.: RCB/04-04/123/NIT-11/2024-25)

कार्यपालक निदेशक, आरसीबी की ओर से

On behalf of Executive Director, RCB



ई -निविदा आमंत्रण सूचना

Notice Inviting E-Tender

1.0 Tender No.: RCB/04-04/123/NIT-11/2024-25

एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध के लिए प्रतिष्ठित और अनुभवी एजेंसियों 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 rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers” for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)** 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.

वेब साइट यूआरएल: Web site URL:	https://dbt.euniwizarde.com/ , https://rcb.res.in https://dbt.euniwizarde.com/ , https://rcb.res.in
पता: Address:	क्षेत्रीय जैवप्रौद्योगिकी केंद्र, राष्ट्रीय राजधानी क्षेत्र जैवप्रौद्योगिकी विज्ञान समूह, तीसरा माइलस्टोन, फरीदाबाद-गुरुग्राम एक्सप्रेसवे, फरीदाबाद, 121001 हरियाणा Regional Centre for Biotechnology, NCR Biotech Science Cluster, 2 nd Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001, Haryana
संपर्क विवरण Contact Details	कार्यपालक अभियंता, RCB 0129-2848810, 2848800 Executive Engineer, RCB 0129-2848810, 2848800
कार्य का नाम Name of Work	एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध। Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers” for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

अनुमानित राशि Estimated Amount	₹754080/-
अग्रिम धन जमा Earnest Money Deposit	₹ 15,100 /-
निविदा शुल्क Tender Fee	शून्य NIL
निविदा प्रसंस्करण शुल्क Tender Processing fees	ई-निविदा पोर्टल पर उल्लिखित शुल्कों के अनुसार (न्यूनतम ₹750/- 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 Tender Uploading Date	06.01.2025
प्री-बिड मीटिंग की तिथि Date of Pre-bid meeting	20.01.2025
निविदा समापन तिथि और समय Tender Closing Date & Time	27.01.2025 (3 PM)
तकनीकी बोली खोलने की तिथि Date of Opening of Technical bid	27.01.2025 (3:30 PM)
वित्तीय बोली खोलने की तिथि Date of Opening of Financial bid	तकनीकी योग्य बोलीदाताओं को बाद में अधिसूचित किया जाएगा। Will be notified to the technical qualified bidders later.

2.0 पूर्व-योग्यता मानदंड PRE-QUALIFICATION CRITERIA

1. निविदाकर्ता/एजेंसी को अधिकृत सेवा प्रदाता होना चाहिए और पिछले सात वर्षों में सरकारी/सार्वजनिक क्षेत्र के उपक्रमों/स्वायत्त निकायों या प्रतिष्ठित निजी संगठन में अग्निशामक यंत्रों को भरने का अनुभव होना चाहिए, जिसकी पुष्टि दस्तावेज़ी साक्ष्यों से की जा सके और बड़े ग्राहकों की सूची में कम से कम दो ऐसे निकाय होने चाहिए। निविदा के साथ कम से कम तीन ऐसे ग्राहकों से संतोषजनक कार्य निष्पादन के प्रमाण-पत्र प्रस्तुत करने होंगे, जिनका वार्षिक कार्य आदेश मूल्य 3.02 लाख रुपये से कम न हो।

The Tenderers/agency must be authorized service provider and shall have an experience of refilling of fire extinguisher in Govt./PSUs/ Autonomous bodies or reputed private organization in the last seven 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 ₹3.02 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 ₹3.02 लाख से कम नहीं होनी चाहिए। Three completed work, costing not less than an amount of ₹3.02 lacs
- OR**
- b) दो पूर्ण कार्य, जिनकी लागत ₹4.53 लाख से कम नहीं होनी चाहिए। Two completed work, costing not less than an amount of ₹4.53 lacs,
- OR**
- c) एक पूर्ण कार्य, लागत ₹6.04 लाख की राशि से कम नहीं होनी चाहिए। One completed work, costing should not less than an amount of ₹6.04 lacs,
3. "समान कार्य" का अर्थ है, अग्निशामक यंत्रों को भरने का अनुभव किसी भी संगठन में जैसा कि क्रमांक 1 में कहा गया है। "Similar work" means, experience of refilling of fire extinguisher in any of the organizations as stated above at SI No1.
4. पिछले लगातार 3 वित्तीय वर्षों के दौरान वार्षिक औसत वित्तीय टर्न ओवर कम से कम ₹3.02 लाख होना चाहिए। Annual average financial turn over should be at least ₹3.02 lacs during the immediate last 3 consecutive financial years.
5. राष्ट्रीयकृत/अनुसूचित बैंक से ₹3.02 लाख का सॉल्वेंसी सर्टिफिकेट अनुलग्नक VI के प्रारूप के रूप में जारी किया जाना चाहिए। Solvency Certificate of ₹3.02 Lac from nationalized /scheduled bank should be issued as format of Annexure IV.
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। Record 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 works.

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". Enrollment 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 II या श्रेणी III 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। 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. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.
5. इसके बाद बोलीलगाने वाला अपना यूजर 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-विज़ार्ड 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 दस्तावेज 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 अग्रिम 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. 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.
7. अग्रिम राशि जमा: बोलीदाता को **ऑनलाइन पोर्टल के माध्यम से** की राशि के लिए अग्रिम राशि ₹15100/- (**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 ₹15100/- **through Online portal.**
8. एमएसएमई/एनएसआईसी विक्रेताओं आदि के लिए ईएमडी शुल्क में छूट दी गई है, हालांकि निविदा प्रसंस्करण शुल्क का भुगतान सभी विक्रेताओं द्वारा किया जाना है क्योंकि यह शुल्क सीधे

ऑनलाइन पोर्टल सेवा प्रदाता द्वारा लिया जा रहा है। 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.

9. 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.
10. विनिर्देश: ठेकेदार को लिखित रूप में पुष्टि 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 डैशबोर्ड 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 अनधिकृत 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 सबमिशन 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, 23710091 Any 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 सामान्य नियम और शर्तें GENERAL TERMS & CONDITIONS

1. SPECIFICATION, TERMS & CONDITIONS

- i. Tender schedule is for Hydraulic testing, painting and refilling of different types of fire extinguishers available at different Buildings at RCB Faridabad for a period of one year.
 - ii. Tenderer has advised to visit our site before submit of tender for Hydraulic testing, painting and refilling of fire extinguishers.
 - iii. Hydraulic testing, painting and refilling of fire extinguishers is to be done once in a year.
 - iv. The rate quoted should be on per piece basis applicable to different types of fire extinguishers. The rate is to be quoted for refilling of fire extinguishers including the cost of spares, conveyance to the exchanges, transportation of fire extinguishers (if required)
 - v. The service / refilling of a fire extinguisher should have a **GUARANTEE** of one year from the date of repair for which a sticker showing the date of repair should be affixed on the fire extinguisher. Repair work should be carried out within the working hours of all working days.
 - vi. Service / repair details of fire extinguishers should be entered in the register available in RCB Engg office by the contractor. Also when a fire extinguisher is taken outside the office /premises / compound for repair, it should be entered in the same register.
 - vii. One copy of Hydraulic testing, certificate and Refilling report is to be submitted to the E.E RCB office concerned immediately after completion of work.
 - viii. RCB reserve the right to award the work of Hydraulic testing, painting and refilling of fire extinguishers of the successful tenderer.
 - ix. The contractor should paste a 'sticker' on the fire extinguisher showing his identity and date of repair/refill of the fire extinguishers that he has been repaired/refilled.
2. **Period of Rate Contract:** One year from the date of final acceptance of the tender and can be extended for one more year or till the finalization of new tender at the same rates, terms and conditions.
 3. **P.G. @10%** shall be deposited to the department on the tendered amount by the agency before award of work. **P.G.** will be refund after expiry of warranty/defect liability period or expiring of contract.
 4. **Release of EMD:** The EMD of unsuccessful tenderers will be refunded soon after finalization of tender, i.e. after executing the agreement between the successful tenderer and the RCB or after two months from the date of opening of tender whichever is earlier. The EMD will not bear any interest. For arranging refund of the amount the tenderer will have to submit an Advance Stamped Receipt for the

amount which can be submitted along with the tender itself.

5. **Forfeiture of EMD:** The EMD will be forfeited to the RCB in case, after submitting the tender, the tenderer withdraws his offer or fails to execute the agreement when called for to do so.
6. **20% ± deviation** in quantities would be permitted. Quantities are indicative and likely to increase/decrease. Bidder will have no objection for variation in quantities thereon.
7. **Time allowed** for the completion of work shall be 30 days from the date of issuing Work Order.
8. **Period of validity of tender:** The tender will remain open for acceptance for 60 days from the date of opening of the tender and the rate quoted shall be firm and valid for a period of one year from the date of acceptance of tender. The validity period can be extended for one more year or till the finalization of new tender whichever earlier at the same rates, terms and conditions.
9. (i): **Termination of Contracts:** In case, after issue of a firm order, the successful tenderer fails to execute the work within scheduled time and as per specified quality and even fails to complete the work within the extended period if any given in writing by RCB, the Executive Engineer, RCB, Faridabad will be within his full rights to terminate the contract and to forfeit the Security Deposit of the successful tenderer to the RCB by giving a notice of 21 days in writing sent by Registered Post to the address given in the tender submitted or to any other address which may be recorded in the office at the request of the tenderer. The period of 21 days will be counted from the date of issue of the notice.

(ii). Executive Engineer, RCB, Faridabad reserves the right to terminate the contract without assigning any reason by giving a notice of 21 days to the successful tenderer by Regd. Post to the address given in the tender submitted, or to any other address which may be recorded in the office at the request of the tenderer. The period of 21 days will be counted from the date of dispatch of the notice. In such cases, the Security Deposit of the successful tenderer will be refunded soon on getting demand from the tenderer. The RCB will not be liable for payment of any compensation for any loss that the contractor may be put to or alleged to have been put to on account of such termination.
10. The Executive Director, RCB will have the full right to reject any or all the tenders without assigning any reason whatsoever and is not bound to accept the lowest tender. The Executive Director, RCB also reserves the right to award the contract with more than one contractor.
11. Any tender which does not satisfy the terms and conditions set out in the tender notice is liable to be rejected.
12. **Rates:** The tenderer has to quote the rate for Servicing of Hydraulic testing, painting and refilling of one fire extinguisher in the rate schedule of FINANCIAL BID refer in separate excel sheet. Rate quoted should include the cost of sticker/spares required for the service/refill.

13. **PENALTY:** Fire extinguishers handed over to the contractor should be got repaired within a week time failing which a penalty @ 2% of the service / refill cost per day of delay or part thereof for a period upto 7 days and thereafter @ 3% the service / refill cost per day of delay or part thereof subject to a maximum of 25 %. The permissible time of one week will be counted from the date of intimation to service / refill of fire extinguishers.
14. Every effort will be made by the RCB for arranging payment within a reasonable period after receipt of certified bills in the office of Executive Engineer, RCB, Faridabad. If the contractor does not get the payment within 45 days of submission of his bill to the UNIT head concerned, the fact may be brought to the notice of the undersigned in writing who will take necessary action in the matter. However it is made clear that the successful tenderer will not be eligible to get any interest on the amount of the pending bills in case, the bills are held up for unavoidable reasons.

स्टांप के साथ बोलीदाता/एजेंसी के हस्ताक्षर
Signature of the Bidder/ Agency with stamp

गवाहों:

Witnesses: -

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/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

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	Page No.
1.	Submission of ₹15,100/- EMD Annexure-I		
2.	Authorized signatory on letterhead as per format at Annexure – II		
3.	Undertaking for adherence & acceptance to all Tender Terms and conditions and Two-Bid System. (Non-violation of Two-Bid System) Annexure-III		
4.	Annual average Turnover of the agency should be more than rupees ₹6.04 Lac per annum since last three years. Annexure-IV		
	Attach copies of audited balance sheets duly certified by the chartered accountant for all three years (2021-22, 2022-23 and 2023-24) With Annexure-IV		
5.	Attach solvency certificate of ₹3.02 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-V		
6.	General Information of Agency Firm Annexure-VI		
7.	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-VII		
	Three similar completed work , costing not less than an amount of ₹3.02 lacs, with Annexure-VII (Attach Copy of		

	<p>three Work orders with Completion Certificate), or Two similar completed work, costing not less than an amount of ₹4.53 lacs, with Annexure-VII (Attach Copy of two Work order with Completion Certificate), or One similar completed work, costing should not less than an amount of ₹6.04 lacs, with Annexure-VII (Attach Copy of one Work order with Completion Certificate)</p>		
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Note:

1. सभी निविदा दस्तावेजों को तकनीकी बोली के अनुलग्नक दस्तावेजों के साथ स्कैन किया जाना चाहिए और प्रत्येक पृष्ठ पर डिजिटल रूप से हस्ताक्षरित किया जाना चाहिए तथा 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 on each page and uploaded by authorized person in sequentially as per annexure.
2. सभी तकनीकी दस्तावेजों को क्रमवार एक फाइल में स्कैन किया जाएगा तथा उसे तकनीकी बोली अनुलग्नक नाम दिया जाएगा। All technical documents scanned serially in one file 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/04-04/92/NIT-06/2022-23

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

I/We hereby certify that we have deposited EMD of ₹15,100/- Please mention transaction ID.

Or

If Registered with MSME/ EXEMPTION of EMD, please upload MSME Certificate or EMD Exemption certificate.

(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

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

1. Tender Enquiry No. **RCB/04-04/123/NIT-11/2024-25**

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)

Signature of Bidder

Full name & address of the

Whether signing as Proprietor/ Partner

/ Constituted Attorney / duly authorized by the company

निविदा स्वीकृति पत्र

TENDER ACCEPTANCE LETTER

(कंपनी लेटर हेड पर प्रस्तुत किया जाना है)।

(To be submitted on Company Letter Head).

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

Subject: Acceptance of Terms & Conditions of Tender.

Tender Reference No: **RCB/04-04/123/NIT-11/2024-25**

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

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)

वित्तीय क्षमता
FINANCIAL CAPABILITY

(To be submitted on Company Letter Head).

Tender No.: RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

Financial Year	Annual Turn Over in Indian Rupees as per Audited Balance Sheet
2020-21	₹
2022-23	₹
2023-24	₹

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

1. Attach copies of audited balance sheets duly certified by the chartered accountant for all three years (**2020-21, 2021-22 & 2023-24**). 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

Tender No.: RCB/04-04/123/NIT-11/2024-25

बैंक संदर्भ पत्र / शोधन क्षमता प्रमाण पत्र
(बैंक के लेटर हेड पर)

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

**Certified that M/sat
(address)..... is
having an account in our bank as per following particulars: -**

- 1 Type of Account: Cash-Credit/Current/Savings :
- 2 Bank Account No.:
- 3 Cash-Credit/O.D. Limit (If any): NO/YES, for ₹.....:
- 4 Since when holding Account?:
- 5 Financial Standing & Soundness: SOUND/POOR:
- 6 Dealing & Conduct of the Party: Satisfactory/Un-satisfactory:
- 7 Any other comments:

**This is issued on the request of M/s
for submission to M/s Regional Centre for Biotechnology, NCR Biotech Science Cluster,
Faridabad. (Haryana)**

सामान्य सूचना
GENERAL INFORMATION

Tender No.: RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

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

Tender No.: RCB/04-04/123/NIT-11/2024-25

वर्तमान ग्राहकों की सूची
LIST OF PRESENT CLIENTS

List clients with whom annual billing for similar services not less than ₹3.02 Lac/year in each case in the last five years.

S. No.	Name of the client	Date of Start	Date of Completion	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 5 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

(To be submitted on Company Letter Head).

Tender No.: RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

We _____ (name of the bidder) hereby authorize Shri / Smt. _____

(name of the authorized person) to sign and submit the bid to RCB, Faridabad against their tender No. **RCB/04-04/123/NIT-11/2024-25** Date:

Shri / Smt. _____ (name) is also authorized to negotiate the terms and conditions pertaining to the said tender on behalf of M/s _____ (name of bidder). The specimen signature of Shri / Smt. _____ (name) is appended below.

Specimen Signature:

Name:

The undersigned is authorized to delegate the authority on behalf of M/s _____ (name of bidder), as stipulated above.

For _____

(name of bidder)

उपक्रम - अनुभव के वर्षों
UNDERTAKING – YEARS OF EXPERIENCE

Tender No. RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।
Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

I/ We M/s _____ hereby declare that:

1. Our agency has been in business for a period of at leastyears in refilling of Fire extinguisher and fire system for which the quotation/ tender are submitted.
2. We have served in similar works i.e. refilling of Fire extinguisher and fire system in Govt./institutes/PSU or private corporate sector with over (employees, students, etc.) in the last years as stated in relevant annexure.
3. We will be able to arrange for the required man power, material, machine and other resources for the establishment of service as per the tender term within **15** days of award of tender **(A/T)/Letter of intent (LOI)**.
4. We declare that we have necessary infrastructure/tie up for the refilling of Fire extinguisher and fire system of the equipment being used and enough manpower to cater to any additional need of Client on short notice (any increase in required manpower), if any such need arises in the tenure of the contract.

Signature of the Bidder

Name & Address with stamp

उपक्रम
UNDERTAKING

Tender Enquiry No: - RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

I/ We M/s _____ hereby declare that:

1. I/ we am/are agency engaged in business of providing hydraulic testing, painting and refilling of different types of fire extinguishers, 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 Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, Faridabad 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 hydraulic testing, painting and refilling of different types of fire extinguishers 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. www.rcb.res.in, www.thsti.res.in, 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

उपक्रम

UNDERTAKING OF SITE VISIT

NIT No. RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

Certified that we..... (Name of tenderer) have visited the site on dated..... and assessed the nature and amount of work involved before submitting our offer. We will be able to complete the works within the stipulated time and also certified that we will be able to supply the material/executing the work as per specification to suit the site conditions.

ADDRESS OF SITE: -

REGIONAL CENTRE FOR BIOTECHNOLOGY
NCR-Biotech Science Cluster
2nd mile stone Faridabad - Gurgaon Expressway
Faridabad Haryana-121001

Signature of Tenderer with Seal & Date

Signature and seal of RCB Official

पतन खंड घोषणा
Fall Clause Declaration

Tender No RCB/04-04/123/NIT-11/2024-25

Date

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

This is to certify that we have offered the maximum possible discount to you in our Quotation No. _____ dated _____

The prices charged for the Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, Faridabad should under no event be higher than lowest prices at which the party provide the service of identical description to any other Govt. organisation/PSU's/Autonomous bodies/Pvt. Organisations during the period of contract failing which the "FALL CLAUSE" will be applicable.

In case, if the price charged by our firm is more, RCB Faridabad will have the right to recover the excess charged amount from the subsequent/unpaid bill of the supplier.

Seal and Signature of the Bidder

Note: This letter of authority should be on the letterhead of the quoting firm and should be signed by a person competent and having the power of attorney to bind the same.

गैर-ब्लैक लिस्टिंग घोषणा
NON BLACK LISTING DECLARATION

Tender No.: RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।
Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

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,
2nd Milestone, Faridabad-Gurgaon Expressway
Faridabad

We hereby confirm and declare that we, M/s -----, is not blacklisted/ De-registered/ debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any other agency for which we have Executed/ Undertaken the works/ Services during the last 5 years.

For -----

Authorised Signatory

Date:

काम का दायरा
SCOPE OF WORK

RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, Faridabad-121001 (Haryana)

The work consists of the rate contract for all existing fire extinguishers and new supply (if require) located in RCB premises under. All equipment's, tools, manpower etc. will be provided by the vendor.

- a. The contractor shall strictly comply with all terms and conditions of the tender document.
- b. The Engineer/Technician of contractor/vendor shall visit RCB Faridabad as per schedule and carryout refilling/Servicing/maintenance work of fire extinguishers.
- c. The Contractor/Vendor shall be responsible for any injury to their workmen during performing the servicing/refilling/maintenance work etc.
- d. The vendor/contractor will maintain a data log sheet of all fire extinguishers like details location, type and capacity of extinguishers, date of refilling and next due date for refilling etc.
- e. All conventional type fire extinguishers will be refilled at the site only (except Co2 type fire extinguisher). Vendor/contractor will not carry any fire extinguisher without permission of Executive Engineer.
- f. The vendor/contractor will follow BIS 2190:2010 for refilling and maintenance of fire extinguishers. The hydraulic testing of extinguishers will be done as per IS 2190:2010 (WCO2 & DCP-03 years and CO2 and clean agent- 05 Years). The vendor may carry fire extinguisher to his own workshop for the same purpose only after taking prior approval of RCB security officer. The log sheet of hydraulic testing will be maintained by the vendor and shared with security department also.
- g. The Vendor/contractor will strictly follow the periodicity for refilling of fire extinguishers as per annexure and maintenance detail of fire extinguishers on sticker and will be displayed on fire extinguishers.
- h. The type and capacity for new fire extinguishers (whenever if required) will be decided by Executive Engineer and it will be installed as per BIS 15683:2006.

- i. If fire extinguishers fail in hydraulic testing or non-useable or new requirement then new fire extinguishers will be provided as per BIS 15683:2006 only.
- j. New fire extinguisher (if required) will be delivered only after getting approval of zonal authority and the work will be inclusive of supply and installation work etc. no extra charge will be paid by RCB.

Refilling and Maintenance of Fire extinguisher

- a) All fire extinguishers must be discharged/emptied before refilling of fire extinguishers. The demonstration of fire extinguishers will be given to staff members of RCB also.
- b) Replacement of old gas cartridge and extinguishing media of the fire extinguisher.
- c) All fire extinguishers and refills and spare parts must confirm to performance and construction specifications as laid down IS 15683:2006 as amended from time to time by BIS.
- d) Proper cleaning of interior and exterior of fire extinguisher, polish the painted portion with wax polish, the brass/gun metal parts with metal polish, chromium plated parts with silver polish and plastic components to be thoroughly washed with soap solution and sun dried.
- e) Record of maintenance, inspection and testing of all fire extinguishers shall be created building wise and handed over to concurred Engineering Department of RCB.
- f) Checking of nozzles, port hole, vent hole, cap assembly, syphon tube, safety pin/clip, discharge pipe etc.
- g) Checking wall bracket/ fire stand of fire extinguishers
- h) Checking colouring of fire extinguisher, if required then take a prior approval for same by zonal security office/Branch.
- i) After refilling paste inspection card to the body of the extinguishers indicating the serial number, date of refilling, next due date for refilling, due date for hydraulic testing etc.
- j) Ensure that all joints are fully tightened and nozzle, vent hole etc. are free of dust/dirt.
- k) Operating instructions of fire extinguishers are legible and facing outward and in good visible condition.
- l) Checking of pressure gauge reading or indicator, it should be in operating range only.
- m) Hydraulic Pressure test, wherever due should be carried out in conformity with the procedure and periodic laid down in BIS 2190:2010. If fire extinguisher is failed in Hydraulic testing, then it will be replaced by new one after getting approval by Executive Engineer, RCB.

TECHNICAL SPECIFICATION

FOR SUPPLY OF DIFFERENT TYPES OF FIRE EXTINGUISHERS.

ABC Dry Chemical Powder Type (MAP 90) 6Kg Capacity Stored Pressure

Sl. No.	Details	Technical Parameters
1	Vessel used in the manufacturing	Should be constructed using Deep Drawn Technology and MIG welding.
2	Sheet metal thickness	Should not less than: 1.60 mm
3	Carrying handle	There should be carrying handle with length not less than 91mm
4	Discharge hose	Should provide and length of flexible section should not be less than 450 mm
5	Material use for construction	Should be [Steel CR2 (DC01)]
6	Valve Construction	Forging and Machining
7	Internal Coating of Can	Epoxy Powder coating
8	External Coating of Can	Epoxy Polyester Powder coating
9	Gross weight	Should be within range of 9.12 Kg to 9.36 Kg
10	Content mass	Should be 5.88 Kg to 6.12 Kg
11	Serial no. and date of manufacturing	Should be embossed on the body of the fire extinguisher
12	Warranty	6 Years
13	Vessel Performance	Each vessel needs to be checked for tensile strength upto 35 kgf/cm ² and Manufacturer has to submit Hydrostatic pressure testing certificate for the same
14	Service pressure and Maximum service pressure	Service pressure and Maximum service pressure of extinguisher should be 15 Bar and 17.2 Bar respectively.
15	Minimum burst pressure of extinguisher	Shall not be less than 55 Bar and crack should not occur at welding upto 80 Bar. Actual burst pressure should be above than 105 Bar with no crack at welding seam.
16	Helium Leak Detection Testing	In-house Helium Leak Detection Testing is must to ensure maintenance of Stored Pressure in the cylinder over a period of 5 years and provide certificate for the same
17	Metal Pin	There should be a Metal Pin
18	Pressure Gauge	The fire extinguisher must have a Magnetic Pressure Gauge to enable the checking of pressure gauge's correct working without dismantling or opening the cylinder
19	Discharge time	Should not less than 21Seconds
20	Controllable discharge mechanism	Fire Extinguisher must have controllable discharge mechanism to provide flexibility of releasing extinguishing agent on targeted fire location
21	Bulk range throw	Should be minimum 4.3 Meters
22	IS Fire rating	As per IS: 15683, Fire rating should be for Class A:6A and Class B:183B
23	EN Fire rating	As per EN 3-7, Fire rating should be for Class A:27A and Class

		B:183B
24	Applicable on Class	Applicable on Class A, B, C and electrically started Fire
25	Certification	The current and valid BIS certification IS 15683:2018 needs to be submitted along with the offer The Product should be certified by any EN notified body as per EN 3-7, EN 3-8, EN 3-9 Firm shall submit the product certificate from an EN notified body Dry Chemical powder used as extinguishing agent should be Mono Ammonium Phosphate (MAP) 90% concentration conforming to IS 14609:1999. OEM will produce supplier certificate

CO₂Type Fire Extinguisher of 4.5kg Capacity (Aluminium Container)

Sl. No.	Details	Technical Parameters
1	Body Construction	Aluminium Type
2	Vessel used in the manufacturing	should be constructed using Cold Impact Extrusion
3	Diameter of shell	up to 150 mm and mounted on trolley
4	Sheet metal thickness	should not less than: 4.0 mm
5	Used/Unused readiness Indicator	Used/Unused readiness Indicator to identify the used extinguishers from the unused extinguishers
6	Material of construction	Should be [Al Alloy 6061].
7	Type	The extinguisher should be trolley mounted for easy manoeuvring.
8	Valve Construction	Forging & Machining
9	External Coating of Can	Epoxy Polyester Powder coating
10	Gross weight	should be within the range of 13.90 to 14.40 kg
11	Content mass	should be within the range of 4.275 to 4.725 kg
12	Serial no. and date of manufacturing	Should be embossed on the body of the fire extinguisher.
13	Service pressure and Maximum service pressure of extinguisher	Should be 70 bar and 156 bar respectively.
14	safety device and operating pressure	There should be a safety device and operating pressure is not less than 2.0 MPa.
15	Discharge time	Should not less than 12 Secs.
16	Discharge mechanism	Fire Extinguisher must have controllable discharge mechanism to provide flexibility of releasing extinguishing agent on targeted fire location
17	Bulk range throw	should be minimum 3.0 Meter
18	Applicable on Class	Applicable on Class B, C & Electrically started fire
19	Fire rating	should be class B: 55 B
20	Warranty	10 Years Warranty and a sample of the warranty card with terms & conditions to be submitted.

21	Certification	<p>The current and valid BIS certification IS: 15683 needs to be submitted along with offer.</p> <p>The current and valid BIS certification IS: 15683 needs to be submitted along with offer.</p> <p>The vessel should be PESO Approved</p> <p>The Product should be EN PED Approved and CE marked.</p> <p>The bidder must have valid PESO license to refill and store compressed gas cylinders as per Gas Cylinder rules 2004</p> <p>The carbon dioxide gas shall conform to IS 15222 with latest amendment.</p> <p>Discharge valve shall be conform to all the requirement given in IS 3224:2002 or latest version thereof</p> <p>The Co2 Cylinder shall be conform to all the requirement given in IS 7285:2004.</p> <p>Minimum Fire rating as per IS: 15683 Class B: 55B needs to be provided for the extinguisher.</p> <p>The firm should submit the product performance test report from NABL accredited Lab.</p>
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Note:

बोलीदाताओं को सलाह दी जाती है कि वे पूरी प्रणाली के सत्यापन के लिए स्थल का दौरा करें। ऊपर दिए गए अनुसार उपकरणों की मात्रा में भिन्नता होने की संभावना है। Bidders are advised to visit the site for verification of complete system. Variations in quantities of equipment w.r.t as given above are likely to occur.

Pro-forma of Financial Bid

NIT No. RCB/04-04/123/NIT-11/2024-25

कार्य का नाम एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-121001 (हरियाणा) में आरसीबी और आरसीबी परिसर के लिए विभिन्न प्रकार के अग्निशामक यंत्रों के हाइड्रोलिक परीक्षण, पेंटिंग और रिफिलिंग के लिए दर अनुबंध।

Rate contract for hydraulic testing, painting and refilling of different types of fire extinguishers" for RCB and RCB premises at NCR Biotech Science Cluster, 3rd milestone, faridabad-121001 (Haryana)

SI No.	Description	Qty	Unit
1.0	All Fire Extinguishers must be Hydraulic pressure testing, wherever due should be carried out in conformity with the procedure and periodic laid down in BIS 2190:2010. If fire extinguisher is failed in hydraulic testing, then it will be replaced by new one after getting approval by zonal security officer.		
1.1	ABC of 4.0Kg	4	Nos
1.2	ABC of 6.0 kg	59	Nos
1.3	CO 2 2.0 Kg	5	Nos
1.4	CO 2 4.5 Kg	32	Nos
2.0	Proper cleaning of interior and exterior of fire extinguisher, polish the painted portion with wax Polish, the brass/gun metal parts with metal polish,		
2.1	ABC of 4.0Kg	4	Nos
2.2	ABC of 60 kg	59	Nos
2.3	CO2 2.0 Kg	5	Nos
2.4	CO2 4.5 Kg	32	Nos
3.0	All Fire Extinguishers must be discharged/ emptied before refilling of existing cylinder of different capacity of fire extinguishers,		
3.1	Refilling of ABC powder (Mono Ammonium Phosphate with mix between MAP & Ammonium Sulphate 60-40%) for stored pressure, for 4 Kg. capacity fire extinguishers.	4	Nos
3.2	Refilling of ABC powder (Mono Ammonium Phosphate with mix between MAP & Ammonium Sulphate 60-40%) for stored pressure, for 6 Kg. capacity fire extinguishers.	59	Nos
3.3	Refilling of CO2 gas for 2 Kg. capacity fire extinguishers.	5	Nos
3.4	Refilling of CO2 gas for 4.5 Kg. capacity fire extinguishers.	32	Nos
4.0	Branch/ Nozzle gun metal 63mm dia	20	Nos
5.0	Supply and fixing of 1 meter Plastic long pipe with horn (Co2)	30	Nos
6.0	Supply and fixing of Plastic pipe (ABC)	40	Nos
7.0	ISI Mark IS:5290 fire hydrant landing valve stainless steel Make : Omex	4	Nos

8.0	Setup nozzle 20 mm Gun Metal of stainless steel	10	Nos
9.0	Sprinkler 68 degree tem (Red Liquid Filled)	20	Nos
10.0	Supply of Hose pipe 63 mm dia,15 Mtr with binding of 3.18 mm dia GI wire and 23-24 numbers of coil round by mechanical machine and Male female coupling Make : Madman Red color	20	Nos
11.0	Supply and fixing of wall stand clamp (CO2)	5	Nos
12.0	Supply and fixing of wall stand clamp (ABC)	5	Nos
13.0	Safety clip	20	Nos
14.0	Pressure guage	5	Nos
15.0	Supply of ABC Belt	50	Nos
16.0	Supply of ABC Valve	2	Nos
17.0	Supply of Co2 Valve	2	Nos
18.0	SITC of CO2 Fire Extinguisher (Stored Pressure type) 4.5 kg capacity	38	Nos
19.0	SITC of ABC Fire Extinguisher (Stored Pressure type) 6.0 kg capacity	13	Nos

Notes:

उद्धृत दरों में निविदा दस्तावेज के सामान्य नियम और शर्तों में उल्लिखित शुल्क और कार्टेज आदि शामिल होंगे। हालांकि, बोलीदाता को लागू जीएसटी की दर का उल्लेख करना चाहिए। यदि बोलीदाता द्वारा मूल्य बोली में लागू जीएसटी दर का उल्लेख नहीं किया जाता है; तब यह माना जाएगा कि उनकी उद्धृत दरें सभी जीएसटी में शामिल हैं। Rates quoted shall be inclusive of duties & cartage etc. as mentioned in General Terms & Conditions of tender document. However, bidder should mention rate of applicable GST. In case applicable GST rate is not mentioned by the bidder in price bid; then it will be assumed that their quoted rates are inclusive of all GST.

एजेंसी/बोलीदाता के प्राधिकृत हस्ताक्षरकर्ता के हस्ताक्षर और मुहर

Signature and seal of authorized signatory of agency/bidder