Domestic Tender

Request for Quotation for Rate contract of Comprehensive AMC of FireExtinguishers Over 1 Year.

**RFQ No: IISc/Purchase/FFE/2024-25/02** Published date: 9th April 2024.

The quotation document can be downloaded from the web site: [https://www.iisc.ac.in/business-with-iisc/quotations](https://www.iisc.ac.in/business-with-iisc/quotations).

**Contact Details:**

The Chair, Fire Purchase Committee

Office of Laboratory Safety & Environmental Health (OLSEH),

Room No EG-17-New Chemical Science Building, Indian Institute of Science Bengaluru - 560012

Email: safety.osleh@iisc.ac.in
1 Introduction

1. Indian Institute of Science (IISc) invites for Quotation.
   a. Comprehensive AMC for Fire Extinguishers
2. In this quotation document, IISc or purchaser means Indian Institute of Science, Bengaluru.
3. In this quotation document, terms like firm, company, quotation, vendor etc. are used interchangeably for the quotation.
4. The deadline for submission of proposals is the 30th of APRIL 2024, 5:30 pm Indian Standard Time. Hardcopy of the proposals should arrive at the OLSEH office, Room No EG-17-New Chemical Science Building, Indian Institute of Science Bengaluru - 560012, India, by the above deadline.
5. For any issues or clarifications or query relating to this quotation are requested to contact the given email ID (safety.osleh@iisc.ac.in) only before the scheduled pre-bid clarification date & time. After this, no question will be entertained. Telephone calls or interim queries will not be entertained.
6. IISc has the absolute right to modify the date and time of an event or issue any corrigendum / addendum of this RFQ.
7. The decision of Fire purchase committee will be final.
8. For any amendments or corrigendum or addendum, the prospective quotation should keep watching the IISc website only wherein all the information in this regard will be notified.
9. The quotation is being processed as per GFR 2017, as notified by Government of India. The rules and procedures will be as per the quotation publishing date given above.

2 Schedule of Events

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quotation Publishing Date</td>
<td>9th April 2024</td>
</tr>
<tr>
<td>Deadline for offline submission of quotation</td>
<td>30th April 2024</td>
</tr>
<tr>
<td>Listing of technically qualified quotation</td>
<td>01st May 2024</td>
</tr>
</tbody>
</table>

3 Scope of Work

1. AMC for new and existing fire extinguishers for one year (“tenure”)

The tenure of this contract will be one years (“tenure”). The maintenance rate pricesmust be honored for the whole tenure.

3.1 Rate contract for comprehensive AMC (Annual Maintenance Contracts).

This quotation covers comprehensive maintenance of all fire extinguishers in the institute, both existing and new ones. The maintenance contract is co-terminus with tenure of this quotation. The maintenance charges will be maintained on a per flat rate contract (per extinguisher basis), irrespective of type and size of the extinguisher. Maintenance includes periodic maintenance, record keeping, and refilling at least once during the tenure (in case of discharge or expiry). Following rules apply:

1. The rate contract will not be paid to fix defects or faults in new extinguishers that are covered by the warranty.
2. Both old and new extinguishers will be maintained at the same rate contract.
3. IISc has many existing fire extinguishers which are in various state of repair/disrepair (>1000).

3.1.1 Record Keeping

The record-keeping must be done as per clause 13 and 14.1 of IS 2190:2010.

1. The vendor technician shall physically (in-person) visit the Institute and inspect the fire extinguishers.
2. The vendor will maintain a log sheet of all fire extinguishers, mentioning details such as location, type and capacity of extinguishers, date of refilling and next due date for refilling etc. building wise as per format in ANNEXURE-7 and handed over to Security/Department office.
3. If an extinguisher is beyond repair or fails a hydraulic test, it can be condemned, but only after informing the institute. The institute might use the option to procure additional extinguishers to replace the condemned fire extinguishers.
4. Operating instructions of fire extinguishers are legible and facing outward and in good visible condition.
5. Checking of pressure gauge reading or indicator, must be in operating range.

3.1.2 Periodic Maintenance

Maintenance must be as per IS 2190:2010

1. 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.
2. Checking nozzles, port hole, vent hole, cap assembly, siphon tube, safety pin/clip, discharge pipe etc. Ensure that all joints are fully tightened and nozzle, vent hole etc. are free of dust/dirt.
3. Checking wall bracket/ fire stand of fire extinguishers
4. Checking coloring of fire extinguisher, if required then take a prior approval for same by concern office/Branch.
5. The Contractor/Vendor shall be responsible for any injury to their workers while performing the servicing / maintenance work etc.

4 Minimum Eligibility Criteria

1. The quotation follows GFR 2017 rules, as they stand on the date of quotation release.
2. As per recent edits to the GFR 2017 (notified on August 22nd), there are three classes of vendors distinguished by their “local content”. Only Class 1 and 2 suppliers are eligible for this quotation.
   a. Class 1 supplier: Goods and services have a local content equal to or more than 50%
   b. Class 2 supplier: Goods and services have a local content more than 20% but less than 50%
   c. Non-local supplier: Goods and services have a local content of equal to or less than 20%
3. The quotation could be a sole proprietary concern/partnership firm or a company and should be registered Firms/Companies wherever applicable.
4. The quotation must have a valid ISO/ BIS certificate for dealing with firefighting equipment.
5. The quotation should have a proper infrastructure/office in Bengaluru for maintenance works.
6. The quotation should be registered with the Income Tax Department and have its Permanent Account Number and have a valid Goods and Services Tax (GST) Registration Certificate/number.
7. The agency should have a minimum turnover of not less than 1 Cr per annum (details to be uploaded) in the business of AMC in the last five years. Turnover details in AMC works only should be given in the following format duly certified by any chartered accountant (this should be submitted in addition to the audited balance sheets): -
8. The quotation /firm must have minimum 3 (three) years’ experience of successful execution of AMC work of fire extinguishers with any Govt. Departments/Public Sector Undertakings/ CSIR Labs / ICAR / ICMR / DRDO / Educational Institutes/ Central Universities / IITs/IISc / Centrally funded Technical Institutes (CFTIs)/MNCs (Infosys, amazon etc.).

9. The quotation must have its code numbers from the EPF and ESI departments.

10. In addition to above, other Minimum requirements criteria / parameter are as follows:

<table>
<thead>
<tr>
<th>#</th>
<th>Parameter</th>
<th>Minimum Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Size of the Company</td>
<td>Agency having minimum 10 (ten) permanent employee’s personnel employed in its Bengaluru office in business of supply and maintenance of fire extinguishers. List of Employees with their name, designation must be provided with the technical requirements.</td>
</tr>
<tr>
<td>2</td>
<td>Turnover and solvency</td>
<td>The agency should have a minimum turnover of Rs. 100 lakhs per annum in the last three financial years in the business of supply and maintenance of fire extinguishers. Audited Balance Sheet and P&amp;L Account for last three FY (2020-21 to 2022-23) must be provided.</td>
</tr>
<tr>
<td>3</td>
<td>Past record of the firms in different IIT’s / IISc / Central Universities / Govt. Org. / CSIR / DRDO / ICAR / ICMR etc.</td>
<td>Satisfactory execution of minimum order worth 50 lakhs in the last 3 years FY (i.e., 2020-21 to 2022-23) with any Govt. organization(s) viz. IIT’s / IISc / Central Universities / Govt. Org. / CSIR / DRDO / ICAR / ICMR / CFTIs/MNC (Like Infosys, Amazon) etc. Attach PO(s) as proof.</td>
</tr>
<tr>
<td>4</td>
<td>ISO/BIS certification</td>
<td>Agency/firm must have ISO/BIS certification for fire safety maintenance</td>
</tr>
</tbody>
</table>

5. Documents to be attached with technical requirements of this RFQ:

The quotation must submit the following documents etc. along with their quotation.

1. All documents in proof of their claim for fulfilling eligibility criteria.
2. Copy of Certificate of Incorporation/Registration Certificate of the firm.
3. MSME certificate (please see details in section – of this NIT)
4. Copies of Permanent Account Number (PAN) and GSTIN.
5. CA certificate in the specified format as indicated in para – 4 (section – 2) above.
6. Certificate from the clients and/or self-declaration in non-judicial stamped and notarized paper as per para – 5 (section – 2), failing which, the bid will be summarily rejected.
7. Copy of ISO certificate.
8. The list of the customers (with their full address) where a similar nature of services has been rendered during the last three financial years i.e. 2020-21, 2021-22 and 2022-23.
9. Please enclose an undertaking to the effect that the company/firm has not been blacklisted or suspended or put on any holiday or does not have any service-related dispute with/by any institutional agency, Government department or Public Sector Undertaking at present. Undertaking by the quotation in ‘Annexure-3 to be furnished without any addition, alteration, cutting, or remark.
10. Please enclose a terms & conditions compliance statement on a separate sheet showing acceptance of the terms desired by the IISc Bengaluru.
11. Copy of EPF and ESI registration certificate.
12. An undertaking to the effect that no consignment of IISc Bengaluru will be detained / withheld by them under any circumstances, whatsoever, before or after the clearance.
13. Authority/Resolution in favor of the person signing the bid on behalf of the firm.
14. Any other document in support of claims made by the technical requirement is deemed relevant.
15. The quotation may furnish any additional information with documentary proof, which is necessary to establish capabilities to successfully complete the envisaged work with the technical documents. It is, however, advised not to furnish superfluous information.
16. The agency may visit the IISc campus site before submission of quotation, with prior intimation in their own interest.
17. Such corrigendum / addendum thus issued shall be part of the quotation documents and shall be published on IISc website ([https://www.iisc.ac.in/business-with-iisc/tenders](https://www.iisc.ac.in/business-with-iisc/tenders))
18. Audited Balance Sheets and Audited Profit & Loss Accounts for last three financial years.
19. The uploaded copies of all the above documents should be legible and duly attested by the agency.
20. Latest certificate from a Chartered Accountant (CA) certifying agency’s eligibility criteria regarding turnover.
21. Solvency Certificate from a bank (scheduled commercial bank as per RBI list) of minimum of Rs. three Crore issued on or after publication of this quotation.
22. The agency must submit a hard copy (printout and spiral bound in one volume only) of the complete technical requirements which must reach to us (address given on first page as contact details for this quotation) at least one day prior to the technical requirements opening date through speed post / courier / by hand. For any delay or loss in transit, IISc will not be responsible. It will be the agency’s sole responsibility to ensure delivery of this hard copy at IISc on time. Non receiving of this hard copy technical document may lead to rejection of the quotation in technical requirement.
23. A copy of this quotation document plus amendment(s) (if any) must be duly sealed and signed by the agency on all pages and must be submitted with the technical document.
24. Any other documents, the quotation feel to be submitted for their claim of their eligibility criteria.

6. Other Details
1. This technical document, corrigendum(s) / addendum(s) (if any) and the intimation sent by the institute to the agency, shall form invariable parts of the contract.
2. Income tax, as applicable, will be deducted at source from the bills of the agent.
3. IISc reserves the right to cancel or modify the agency at any time without assigning any reason thereof.
4. IISc reserves the right to reject a quotation without assigning reason thereof. IISc has absolute right to reject a quotation based on its previous experience with the tender (e.g., the agency has served / worked with IISc and IISc paid fine / demurrage etc. in the custom clearing activity coordinated by the agency).
5. Contracts will be awarded, or Empanelment will be done to only those agents providing both services i.e., Custom Clearing and Freight Forwarding.

7 Duration of the Contract
1. The tenure of this contract will be one year (“tenure”). Only maintenance rate prices must be honored for the whole tenure.
2. The contract period shall be for one year. The counting of the period will start from the day of issuance of purchase order. In the case of any delay without proper reasons, the contractor will be penalized. The penalty clauses will be discussed during the award of contract.
3. However, the institute reserves the right to increase or decrease the contract period of the above two contracts depending on the quality of product and performance of the service provider.

7.1 Agreement
The service provider shall be required to enter into a Mutual Understanding agreement (MOU) with IISc, based on terms and conditions mentioned in the quotation document.

7.2 Force Majeure
a. In the event of either party being rendered unable by force majeure to perform any obligation required to be performed by them under this agreement the relative obligation of the affected party by such force majeure shall be suspended for the period during which such cause lasts. The term “force majeure” as employed herein shall mean, acts of God, war, revolt, riot, fire, flood and acts and regulation of the Government of India or any of its authorized agencies.
b. Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as previously mentioned thereby, shall notify the other party in writing within 7 (seven) day of the alleged beginning and ending thereof giving full particulars and satisfactory proof.
c. The time for performance of relative obligations suspended by the force majeure may be extended by the period for which the cause lasts or condoned by the Institute without any penalty. If the work is suspended by force majeure conditions lasting for more than 1 (one) month, the Institute shall have the option of cancelling the Contract in whole or in part thereof at its own discretion. Any situation of force majeure shall not be payable by the Institute under any circumstances.

7.3 Jurisdiction
a. All the matters and disputes under this contract shall be subject to the jurisdiction of Bengaluru (Karnataka) courts only.
b. Place of Arbitration, if any, will be Bengaluru only for all the matters and disputes under this contract.

8 Evaluation of RFQ
1. The RFQ must be submitted in two parts (under a two-cover bid system).
2. Technical document (in a single file PDF document format),
3. Financial or Price of quotation (As per annexure 6).
4. The technical requirements will be evaluated first.
5. The technical requirements of all quotation shall be scrutinized and evaluated by IISc based on eligibility criteria and qualifications as per details provided along-with documents by the quotation in their technical bid. IISc may ask for additional clarification / details / documents / technical presentation etc. For this purpose, any date fixed by IISc, will be final and binding. Decision of IISc,
regarding technical evaluation and declaration of technically qualified quotation, will be final and binding.

6. Rate contract/ financial rate per extinguisher (Price RFQ) of only those quotation will be opened, who will be declared technically qualified. The decision of IISc, in this regard, will be final and binding.

7. Only technically qualified vendors’ quotations will be considered for financial evaluation. The lowest quotation will be considered as an L1.

8. Note the definition of L1 has changed under the latest rules of GFR. The class of the vendor affects the selection of L1. This quotation will follow GFR as they stand on the date of quotation release.

<table>
<thead>
<tr>
<th>Account’s Name</th>
<th>Registrar, Indian Institute of Science, Bangalore</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bank</td>
<td>State Bank of India</td>
</tr>
<tr>
<td>Branch</td>
<td>IIS Bangalore</td>
</tr>
<tr>
<td>Branch Code</td>
<td>02215</td>
</tr>
<tr>
<td>Account No.</td>
<td>31728098170</td>
</tr>
<tr>
<td>IFSC</td>
<td>SBIN0002215</td>
</tr>
<tr>
<td>MICR</td>
<td>560002020</td>
</tr>
<tr>
<td>GSTIN</td>
<td>29AAAT11501J2ZV</td>
</tr>
<tr>
<td>PAN</td>
<td>AAAT11501J</td>
</tr>
<tr>
<td>IEC Code</td>
<td>0788012428</td>
</tr>
<tr>
<td>ADC</td>
<td>00022158400009</td>
</tr>
<tr>
<td>TAN</td>
<td>BLRI0070D</td>
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</tbody>
</table>

Note: It is mandatory to write the Name & Address of the Quotation and Quotation Reference No. & Date on the back side of the e-receipt of NEFT/RTGS. Acceptance of the e-receipt of NEFT/RTGS is subject to its verification from the Finance & Accounts section / Banker of IISc.

9  Performance Security / Performance Bank Guarantee (PBG) and Fidelity Guarantee Bond

1. Successful quotation(s) has / have to submit a Performance Security / Performance Bank Guarantee (PBG) issued by a nationalized bank in India within One week of the issue date of purchase order / letter of intent. Performance Security / PBG will be for an amount of `2,00,000/- (Rupees two Lakhs only). Performance Security may be furnished in the form of online payment (RTGS/NEFT) or Bank Guarantee in the specified format given in the Annexure-5.

2. Performance Security shall remain valid for a period of six months beyond the date of completion of all contractual obligations of the supplier including warranty obligations. If PBG is provided, then it must be valid for a period Six months from the date of purchase order / letter of intent.

3. Any kind of payment will be released only after submission of Performance Security / PBG followed by its verification of genuineness.

4. Performance Security / PBG will be returned without any interest after successful completion of all contractual obligations including extended period services (if any).

5. The Performance security / PBG will be refunded / returned after three months of the completion of contract subject to clearance and delivery of all the shipments to the Institute as per the terms and conditions of agreement and again on written request having been made in this behalf by the contractor. No interest would be paid on the security deposit or Bank Guarantee. In case, the contractor fails to provide satisfactory services during the contract period or discontinues fulfilling the
contracted obligations in any manner or is found at fault, the performance bank guarantee shall be forfeited without assigning any reasons, whatsoever and the contractor shall have no right to claim for refund of performance security deposit. IISc will have the discretion to invoke payment from the bank in case of any breach of contract. Decision of IISc in this regard will be final and binding.

10 Guidelines for Bid Submission

Interested Companies/ Firms/ Agencies may enclose and drop the Original Demand Draft for EMD, copies of the technical bid along with documents. Hardcopy of the proposals should arrive at the Office of Laboratory Safety & Environmental Health (OLSEH), Room No EG-17-New Chemical Science Building, Indian Institute of Science Bengaluru - 560012 India, before the deadline indicated in Schedule 2. If a Quotation submits a response to the quotation, then it is assumed that the Quotation accepts all the terms and conditions specified in this document. A bid submitted through any other mode will not be entertained and will be treated as non-responsive.

The submission consists of two parts, viz. a Technical Bid and a Commercial / Price Bid.

1. The Technical documents should be an indexed and page-numbered document containing:
2. An index page indicating list documents attached in Technical Bid with item’s / Document’s Name and relevant page number.
3. All pages must be page numbered.
4. Duly filled-in and sealed & signed by the quotation (Annexure-1)
5. Supporting documents listed in the Overall Compliance Statement.
6. A signed document that the Quotation agrees to the Service Terms, Commercial Terms, and Payment Terms set forth in this Quotation (including all contents). A copy of this Quotation document (duly sealed and signed on all pages) must be submitted with the technical bid.

Points to Note:
1. Each of the line items in the Commercial (Price of Rate contract) must be quoted.
2. The commercial price must be valid for at least 180 days (about 6 months) from the actual date of opening of the technical documentation.
3. A agency not complying with any of the above conditions is liable to be rejected. Incomplete proposals are liable to be rejected.
4. The IISc reserves the right to modify the technical specifications or the content at any time. The IISc reserves the right to accept or reject any proposal or cancel the quotation, in full or in part, at any stage of the quoting process without assigning any reason.

11 Annexures

11.1 Annexure 1: Index Sheet (on the letter head of the quotation) as the first page of the bid

To be submitted with Technical Bid as the first page of the technical bid
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Content</th>
<th>Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Index Sheet (Annexure – 1)</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Details of Quotes (Annexure – 2)</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Declaration regarding track record (Annexure – 3)</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Details Regarding Eligibility Criteria (Annexure – 4)</td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Complete quotation document with corrigendum duly sealed and signed by the quote</td>
<td></td>
</tr>
</tbody>
</table>

Seal & Signature of the signatory of the quotation

Annexure 2: Declaration regarding track record

*On the letter head of the quotation / to be submitted with Technical RFQ*

To, Registrar, Indian Institute of Science (IISc), Bengaluru - 560012

(India) Sir,

I hereby submit my bid for your quotation no. -.............

I have carefully gone through the Terms & Conditions contained in the above referred quotation. I hereby declare that my company/ firm is currently not debarred / not blacklisted by any Government / Semi Government organizations / institutions in India or abroad. I further certify that I am the competent officer in my company / firm to make this declaration.

Or

I declare that my firm is debarred / blacklisted as per following details:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th><strong>Country in which the company is Debarred. /blacklisted / case is Pending</strong></th>
<th><strong>Blacklisted / debarred by Government / Semi-Government / Organizations /Institutions</strong></th>
<th><strong>Reason</strong></th>
<th><strong>Since when and for how long</strong></th>
</tr>
</thead>
</table>

(Note: In case the company / firm was blacklisted previously, please provide the details regarding the period for which the company / firm was blacklisted and the reasons/s for the same.

Thank you.

Seal & Signature with name & date

PAN & Aadhar card no. of the signatory
# 11.1 Annexure 3: Documentation details

To be submitted with technical documentation

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Eligibility Criteria</th>
<th>Page no. of the relevant Documents as proof for claim of fulfilling eligibility criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Size of the Company</td>
<td>Quotations having minimum 10 (ten) permanent employees’ personnel employed in its Bangalore office in business of supply and maintenance of fire extinguishers. List of Employees with their name, designation must be provided with the technical bid.</td>
<td></td>
</tr>
<tr>
<td>2. Turnover and solvency</td>
<td>The quo having minimum turnover of Rs. 100 lakhs per annum in the last three financial years in the business of supply and maintenance of fire extinguishers. Audited Balance Sheet and P&amp;L Account for last five FY (2020-21, 2021-22 and 2022-23) must be provided.</td>
<td></td>
</tr>
<tr>
<td>3. Past record of the firms in different IIT’s / IISc / Central Universities / Govt. Org. / CSIR / DRDO / ICAR / ICMR/MNC company like (Amazon, Infosys) etc.</td>
<td>Satisfactory execution of minimum order worth 50 lakhs in the last 3 financial years (i.e. 2020-21 to 2022-23) with any Govt. organization(s) viz. IIT’s / IISc / Central Universities / Govt. Org. / CSIR / DRDO / ICAR / ICMR / CFTIs/MNC company likes (Amazon, Infosys etc). Attach PO(s) as proof.</td>
<td></td>
</tr>
<tr>
<td>4. ISO/BIS certification</td>
<td>Agency / firm Submitter must have ISO/BIS certification for fire safety</td>
<td></td>
</tr>
</tbody>
</table>

Date: Seal & Signatures
11.1 Annexure- 4

*Format for Bank Guarantee for Performance Security (Performance Bank Guarantee). To be submitted by the successful quotations after placement of the purchase order.*

To
The Registrar, Indian Institute of Science (IISc), Bangalore – 560 012, Karnataka India

Subject: Performance Bank Guarantee (PBG)

Reference: IISc Purchase Order No. , dated .

Dear Sir,

We hereby issue a Bank Guarantee as follows:

Bank Guarantee No.: _

Amount of Guarantee Rs :_

Date :_

Guarantee covers from : To _

Last Date for Lodgment of claim :_

This deed of guarantee executed by the [Name of Bank] having its Central Office at [location] and amongst other places a branch at [local branch location] (hereinafter referred to as “The Bank”) in favor of The Registrar, Indian Institute of Science, Bengaluru – 560 012 (hereinafter referred to as IISc) for an amount of not exceeding Rs. [Amount] (Rupees [Amount in words] only) at the request of M/s [Vendor] (hereinafter referred to as“ Supplier”).

IISc has entered into an agreement with Vendor, vide IISc’s Purchase Order No. [PO (Purchase Order Number)] dated [date] with Supplier to carry out the supply, installation, and comprehensive maintenance of fire extinguishers at Indian Institute of Science, Bengaluru as per their above order, the Supplier agreed to execute a Bank Guarantee for 10% of the total order value viz. Rs. [Amount] (Rupees [Amount in words] only) towards performance Security / performance guarantee obligation for a period of 3 years from [start date] to [end date]

We, the [Bank Name], [Branch] (hereinafter referred to as a Guarantor) at the request of the supplier, irrevocably undertake to indemnify and to keep indemnify IISc, without any demur to the extent of Rs. [Amount] (Rupees [Amount in words] only) in the event of the aforesaid Supplier failing to comply the Warranty / contractual Obligations as per the agreed terms to the full satisfaction of the Company as mentioned in the IISc purchase order.

The Guarantor guarantees that in the event of the said Supplier failing to abide by any of the conditions referred in quotation document / purchase order / performance of the equipment / Machinery / service, etc. this Bank shall pay to Indian Institute of Science, Bengaluru on demand and without protest or demur Rs. [Amount] (Rupees [Amount in words] only).

Guarantor further agrees that the guarantee contained herein shall remain in full force and affect during the period that would be taken for the performance of the equipment and / or services as stated.
in the Purchase Order issued by IISc and that it shall continue to be enforceable till the completion of the period and certified that warranty and contractual obligations have been fully carried out by the supplier and accordingly discharges the guaranteed subject. However, IISc shall have no right under after the expiry of the Guarantee on [end date]. Guarantor undertakes not to revoke this Guarantee, during its currency except with the previous consent of IISc. in writing.

Notwithstanding anything contained herein, the liability of the Guarantor under the Bank Guarantee shall not exceed Rs. [Amount] (Rupees [Amount in words] only). The guarantee shall remain in force until, unless a demand or claim under the guarantee is made on our Bank in writing on or before [end date] all your rights under the said guarantee be forfeited and we shall be relieved and discharged from all liabilities there under. Guarantor is liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if IISc serves upon us a written claim or demand on or before expiry of date, i.e. [end date]. This Guarantor further agrees that the decision of Indian Institute of Science, Bengaluru as to whether the said Supplier has committed a breach of any of the conditions referred in quotation document / purchase order shall be final and binding. This Guarantor further agrees that the claims, if any, against this Bank Guarantee shall be enforceable at branch office at [local branch location].

Details of the Guarantor are given below:

<table>
<thead>
<tr>
<th>Name of the Bank</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Branch Name</td>
<td></td>
</tr>
<tr>
<td>Branch Code</td>
<td></td>
</tr>
<tr>
<td>IFSC Code</td>
<td></td>
</tr>
<tr>
<td>E-mail Id</td>
<td></td>
</tr>
<tr>
<td>Phone / Mobile No.</td>
<td></td>
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</tbody>
</table>

Seal & Signature of the Bank
### Annexure 5 Comprehensive AMC

<table>
<thead>
<tr>
<th>#</th>
<th>Item Description</th>
<th>Capacity</th>
<th>Required Quantity</th>
<th>PER Unit Cost (₹) (Inclusive of all Taxes)</th>
<th>Total (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Dry Powder/ABC type of fire extinguishers for services.</td>
<td>1/2kg,</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>Dry Powder/ABC type of fire extinguishers for services.</td>
<td>2kg</td>
<td>250</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4kg</td>
<td>250</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>5kg</td>
<td>300</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>6kg</td>
<td>300</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>9 kg</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>Comprehensive AMC for CO2 Gas type of fire extinguishers for services.</td>
<td>2 kg</td>
<td>500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>Comprehensive AMC for CO2 Gas type of fire extinguishers for services.</td>
<td>3Kg</td>
<td>500</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4/4.5 kg</td>
<td>2000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>Comprehensive AMC for Water CO2 including for services.</td>
<td>9 liters</td>
<td>300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>Comprehensive AMC for Water Mist for services.</td>
<td>9 liters</td>
<td>05</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 LITERS</td>
<td>05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>G</td>
<td>Comprehensive AMC clean agent for services.</td>
<td>2kg</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4kg</td>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>6 kg</td>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>9kg</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H</td>
<td>Comprehensive AMC K-type for services.</td>
<td>6 liters</td>
<td>30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>Comprehensive AMC Modular type for services. if any.</td>
<td>9</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>J</td>
<td>Comprehensive AMC Foam type for services.</td>
<td>9</td>
<td>10</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Total estimated</td>
<td></td>
<td></td>
<td></td>
<td><strong>4780 (Approx)</strong></td>
</tr>
</tbody>
</table>

Note: The above-mentioned quantity for the AMC of fire extinguishers may vary from estimated quantity.
11.1 Annexure 6

*(Clause 13 and 14.1 of IS 2190:2010)*

**REGISTER OF FIRE EXTINGUISHER**

F- 1 Record of fire extinguishers installed in a premise, its inspection, maintenance, and operational history shall be maintained as per the format below:

<table>
<thead>
<tr>
<th>S.No</th>
<th>Type</th>
<th>Capacity</th>
<th>Year of manufacture</th>
<th>Expiry Date</th>
<th>Make</th>
<th>Location</th>
<th>Net weight</th>
<th>Gross weight</th>
<th>Total weight</th>
<th>Service date</th>
<th>Service due date</th>
<th>Monthly Inspection Date</th>
<th>Annual Inspection Date</th>
<th>Pressure Tested on</th>
<th>Date of Discharge</th>
<th>Refilled on</th>
<th>Due for Refilling</th>
<th>HPT Test Date</th>
<th>HPT Test Due Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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</tbody>
</table>