

Indian Institute of Science (IISc) Bengaluru – 560012

https://www.iisc.ac.in

Domestic Tender

Request for Quotation for Rate Contract for Bulk Purchase, Refilling and HPT (Hydraulic Pressure Test) test Non-Comprehensive Fire Extinguishers Over One Year

Tender No: IISc/Purchase/FFE/2024-25/01 Published date: 9th April 2024.

The RFQ document can be downloaded from the web site: https://www.iisc.ac.in/business-with-iisc/Tenders.

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.olseh@iisc.ac.in

1 Introduction

- 1. Indian Institute of Science (IISc) invites requirements for
 - a. Bulk purchase of new Fire extinguishers over 3 years via rate contract. The contract includes supply, Installation & Training.
- 2. In this RFQ (Request for Quotation) document, IISc or purchaser means Indian Institute of Science, Bengaluru.
- 3. In this RFQ (Request for Quotation) document, terms like firm, company, agency, vendor etc. are used interchangeably for the agency.
- 4. The deadline for submission of proposals is the **30**th April 2024, 5:30 pm Indian Standard Time. Hardcopy of the proposals should arrive at the OLSEH office, O 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, agency are requested to contact the given email ID (safety.olseh@iisc.ac.in) only before the scheduled prerequirements clarification date & time. After this, no query 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 quotation.
- 7. The decision of Fire purchase committee will be final.
- 8. For any amendments or corrigendum or addendum, the prospective agency should keep watching the IISc website only wherein all the information in this regard will be notified.
- 9. The RFQ is being processed as per GFR 2017, as notified by Government of India. The rules and procedures will be published as per the RFQ date given above.
- 10. Quote should come only from Indian Original Equipment Manufacturer (OEM) or their Indian authorized distributor.
- 11. The quotations should be on FOR-IISc Bangalore basis in INR only.
- 12. Bidders offering imported products will fall under the category of non-local suppliers. They cannot claim themselves as Class-1 local suppliers/Class-2 local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training, and other sales service support like AMC/CMC, etc., as local value addition.
- 13. Purchase preference as defined by the recent edits to GFR (within the "margin of purchase preference") will be given to the Class-1 supplier.
- 14. MSMEs can seek an exemption to some qualification criteria. IISc follows GFR2017 for such details.

2 Schedule of Events

Event	Date
RFQ Publishing Date	9TH April 2024
Deadline for offline submission of RFQ	30th April 2024
Listing of technically qualified RFQ	01st May 2024

3 Scope of Work

- 1. Rate Contract for bulk purchase of new fire extinguishers. The contract includes supply, installation, refilling & training.
- 2. The tenure of this contract will be one year ("tenure"). Both the purchase and maintenance rate prices must be honored for the whole tenure.

3.1 Rate contract for new fire extinguishers

Supply, refilling & installation of new fire extinguishers (As per BIS 15683:2006). The contract also includes yearly training. Details:

3.1.1 *Supply*

- 1. The total number of extinguishers being procured, along with size and type are given in **Annexure 6.**
- 2. In addition to the commitment above, the institute reserves the option to procure up to 100% additional extinguishers, at the same average rate. The option can be exercised any time within the term of this RFQ.

3.1.2 *Installation*

The cost of installation must be factored in the RFQ. No extra charge will be paid by the Institute. The installation must follow IS 2190:2010. Specifically:

- 1. The fire extinguisher must be installed firmly on an object/wall in such a way that it should not fall accidentally due to improper/lose fixing of the extinguisher.
- 2. The height of the fire extinguisher must be fixed in such a way that the bottom of the extinguisher is one meter above the ground level.
- 3. If the fire extinguisher cannot be fixed to the wall, then it should be placed in a stand, in a suitable place identified by the vendor. The cost of the stand will be indicated separately in the requirements as "Rate only." The purchase of the stands will be according to the requirement, to be determined during installation.
- 4. The supplier must provide a proper symbol of fire extinguishers with an arrow mark indicating the location of the fire extinguisher. The symbol should be 4"x4" in dimension and the arrow mark also should be of a comparable size, so that the same can be visible from a distance of 30 meters. The symbol will be according to the type of fire extinguisher. A sample of the symbol is given below.

3.1.3 *Training*

The successful agency shall provide two training per year (2 in total over the tenure), to the IISc staff/students and security guards on operation and handling of fire extinguishers. Details of this training are:

- 1. Number of participants: up to 5000.
- 2. Include both theory and practical demonstration of fire extinguisher. Each participant must get hands-on experience of handling a fire extinguisher.
- 3. IISc will provide the space and coordination of the training. Expertise must come from the vendor.
- 4. Vendors can use expired fire extinguishers for the demonstration. The training can be scheduled to coincide with the maintenance schedule.

3.1.4 *Refilling*

The refilling of the extinguishers will be done as per IS 2190:2010

- 1. If any fire extinguisher is empty or its weight is less than 20% of total weight, whatsoever the reason, extinguishers will be refilled immediately.
- 2. All fire extinguishers must be discharged/ emptied before refilling of fire extinguishers. The demonstration of fire extinguishers will be given to staff members of the offices concerned also.
- 3. All fire extinguishers, refills and spare parts must confirm performance and construction specifications as laid down IS 15683:2006 as amended by BIS.
- 4. Replace old gas cartridge and extinguishing media of the fire extinguisher.
- 5. The vendor/contractor will follow BIS 2190:2010 for refilling and maintenance of fire extinguishers.
- 6. 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 a fire extinguisher to his own workshop for the same purpose only after getting prior approval of the Institute. The log sheet of hydraulic testing will be maintained by the vendor and shared with the security section also.
- The Vendor/ contractor will strictly follow the periodicity for refilling of fire extinguishers
 as per BIS 2190:2010 and maintenance detail of fire extinguishers on sticker and will be
 displayed on fire extinguishers.
- 8. 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.

4 Minimum Eligibility Criteria

- 1. The agency follows GFR 2017 rules, as they stand on the date of RFQ 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 RFQ.
 - 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 Agency could be a sole proprietary concern/partnership firm or a company and should be registered Firms/Companies wherever applicable.
- 4. The agency must have a valid ISO/ BIS certificate for dealing with firefighting equipment.
- 5. The agency should have a proper infrastructure/office in Bengaluru for refilling works.
- 6. The agency 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 minimum turnover of not less than 1 Cr per annum (details to be uploaded) in the business of Supply new fire extinguishers and refilling in last three years. Turnover details in supply new fire extinguishers & Refilling 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): -

Financial Year	Total Turnover (₹)
2020-21	
2021-22	
2022-23	

- 8. The company/firm must have minimum 3 (three) year experience of successful execution of Supply, refilling work, and installation work of fire extinguishers with any Govt. Departments/Public Sector Undertakings/ CSIR Labs / ICAR / ICMR / DRDO / Educational Institutes/ Central Universities / IITs (Indian Institute of Technology)/ IISc / Centrally funded Technical Institutes (CFTIs)/MNC companies like (Amazon, Infosys, ITC etc.) etc.
- 9. The vendors must have code numbers from the EPF and ESI departments.
- 10. In addition to above, other Minimum requirements criteria / parameter are as follows: -

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

5 Documents to be attached with Technical Requirements

The Agency must submit the following documents etc. along with their technical documents.

- 1. All documents in proof of their claim for fulfilling eligibility criteria.
- 2. Copy of Certificate of Incorporation/Registration Certificate of the firm.
- 3. Copies of Permanent Account Number (PAN) and GSTIN.
- 4. CA (Chartered Accountant) certificate in the specified format as indicated in para 4 (section 2) above.
- 5. Certificate from the clients and/or self-declaration in non-judicial stamped and notarized paper as per para -5 (section -2), failing which, the requirements will be summarily rejected.
- 6. Copy of ISO certificate.
- 7. The list of the customers (with their full address) where a similar nature of services has been

- rendered during the last three budget years i.e., 2020-21, 2021-22 and 2022-23.
- 8. 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 agency in 'Annexure-3 to be furnished without any addition, alteration, cutting, or remark.
- 9. Please enclose a terms & conditions compliance statement on a separate sheet showing acceptance of the terms desired by the IISc Bengaluru.
- 10. Copy of EPF and ESI registration certificate.
- 11. 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.
- 12. Authority/Resolution in favor of the person signing the requirements on behalf of the firm.
- 13. Any other document in support of claims made by the agency if deemed relevant.
- 14. The agency may furnish any additional information with documentary proof, which is necessary to establish capabilities to successfully complete the envisaged work with the technical requirements. It is, however, advised not to furnish superfluous information.
- 15. The agency may visit the IISc campus site before submission of RFQ, with prior intimation in their won interest.
- 16. Such corrigendum / addendum thus issued shall be part of the agency documents and shall be published on IISc website (https://www.iisc.ac.in/business-with-iisc/tenders)
- 17. Audited Balance Sheets and Audited Profit & Loss Accounts for last three budget years.
- 18. The uploaded copies of all above documents should be legible and duly attested by the RFQ.
- 19. Latest certificate from a Chartered Accountant (CA) certifying Agency' eligibility criteria regarding turnover.
- 20. 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 RFQ.
- 21. 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 RFQ) 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 sole responsibility of the agency to ensure delivery of this hard copy at IISc on time. Non-receiving of these hard copy technical requirements may lead to rejection of the technical requirements. Price Requirements (RFQ) MUST be sent in hard copy format (As per Annexure-6).
- 22. A copy of this RFQ document plus amendment(s) (if any) must be duly sealed and signed by the RFQ on all pages and must be submitted with the technical requirements.
- 23. Any other documents, the agency feel to be submitted for their claim of their eligibility criteria.

6 Other Details

- 1. This RFQ 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 technical documents of an agency without assigning reason thereof. IISc has absolute right to reject a requirement of a RFQ 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 vendor).

5. Contracts will be awarded, or Empanelment will be done to only those agents providing both services i.e., Custom Clearing and Freight Forwarding.

6 Duration of the Contract

- 1. The tenure of this contract will be one year ("tenure"). Both the purchase and Refilling rate prices must be honored for the whole tenure.
- 2. 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 supplier/service provider.

6.1 Penalty Clause

The date of delivery should be strictly adhered to. In the event of delayed delivery, installation & commissioning, the vendor shall be liable for a penalty deduction at a percentage of the value of the undelivered equipment subject to a maximum of 10% (ten percent) as detailed below:

- a. @10% for four weeks and above
- b. Missing extinguisher after work completion (Refilling and HP test) should bare for extinguisher replacement with same brand and type.

For this clause, part of the week is considered as a full week. In case of delayed delivery, the Registrar, IISc Bengaluru reserves the right not to accept the subject consignment.

6.2 Termination

Default is said to have occurred.

- a. If the equipment or any of its components is found to have poor workmanship, faulty designs, inferior performance, and inferior quality of materials used.
- b. If the supplier fails to deliver any or all the services within the time(s) specified in the purchase order or any extension thereof granted by IISc.
- c. If the supplier fails to perform any other obligation(s) under the contract.
- d. Under the above circumstances the penalty term under PBG clause 9(ii) shall be invoked. Besides, the Registrar, IISc, reserves the right to impose any other form of penalty as deemed fit including blacklisting of the vendor.

6.3 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.
 - 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.

6.4 Authority

a. All the matters and disputes under this contract shall be subject to the authority of Bengaluru (Karnataka) courts only.

b. Place of Arbitration, if any, will be Bengaluru only for all the matters and disputes under this contract.

Account's Name	Registrar, Indian Institute of Science, Bengaluru
Bank	State Bank of India
Branch	IIS Bengaluru
Branch Code	02215
Account No.	31728098170
IFSC	SBIN0002215
MICR	560002020
GSTIN	29AAATI1501J2ZV
PAN	AAATI1501J
IEC Code	0788012428
ADC	00022158400009
TAN	BLRI0070D

Note: It is mandatory to write the Name & Address of the agency 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.

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

- Successful Agency(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 Rs. 2,00,000/-(Rupees two Lakhs only). Performance Security may be furnished online payment (RTGS/NEFT) or Bank Guarantee in the specified format in Annexure-5.
- 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.
- 6. **Fidelity Guarantee Bond**: Since the agent shall have to handle sophisticated and valuable consignments as well, the agent shall further be bound to furnish a fidelity guarantee bond as well for an amount of **Rs. 5,00,000/- (Rupees five lakhs only)** in favor of the Registrar, Indian Institute of Science (IISc), Bangalore within One week of the receipt of the letter of intent / purchase order issued by the Institute, to safeguard the interest of IISc in case, of any loss is caused to IISc due to any act of omission and commission by the agent. This bond must be duly attested by the agent's bank, which must be a Nationalized Bank. This bond must be valid for Sixty (60) months from the date of the letter of intent / contract and which should remain valid till three months after the expiry of the contract term.

8 Guidelines for Requirements Submission

Interested Companies/ Firms/ Agencies may enclose and drop the Original Demand Draft, copies of the technical requirements 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 an agency submits a response to the RFQ, then it is assumed that the agency accepts all the terms and conditions specified in this document. A requirement 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 Requirements and a Commercial / Price Requirements.

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

The Commercial / Price Requirements should contain:

 The RFQ table is given in Annexure-6 here for indicative purposes only for understanding of the agency that which part in the RFQ Price Requirements must be filled-in with suitable value by the agency. Price Requirements must be submitted in a separate RFQ. Any price MUST NOT be indicated or

2. filled in in the Technical Requirements, failing which the documents will be treated as non-responsive.

Points to Note:

- 1. Prices of items in this quotation's RFQ must NOT be mentioned in the Technical Requirements.
- 2. Each of the line items in the Commercial (Price) Agency must be quoted.
- 3. The commercial requirements must be valid for at least 180 days (about 6 months) from the actual date of opening of the technical documents.
- 4. An RFQ not complying with any of the above conditions is liable to be rejected. Incomplete proposals are liable to be rejected.
- 5. 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 RFQ, in full or in part, at any stage of the RFQ process without assigning any reason.

9 Annexures

9.1 Annexure 1: Index Sheet (on the letter head of the agency) as the first page of the requirements

To be submitted with Technical Requirements as the first page of the technical requirements

Sl. No.	Content	Page No.
1	Index Sheet (Annexure – 1)	
2.	Details of agency (Annexure – 2)	
3.	Declaration regarding record of accomplishment (Annexure – 3)	
4.	Details Regarding Eligibility Criteria (Annexure – 4)	
5.	Complete RFQ document with corrigendum duly sealed and signed by the agency (Annexure-6)	

Seal & Signature of the signatory of the agency.

9.2 Annexure 2: Details & Covering Letter of the Bidder

On the letter head of the bidder to be submitted with Technical Bid

To, Registrar, IISc, Bengaluru -

560012 (India)Sir,

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

Details are below along with all required documents.

Details (MSE certificate)	
Bidder's Name and Address (attach incorporation certificate)	
Registration No. / Trade License (attach certificate copy)	

Complete contact details (address, mobile no. / telephone no. /	
email ID /	
website address)	
GSTIN (attach GST Certificate)	
PAN (attach copy of PAN)	
Bank Accounts Details	
(attach copy of cancelled cheque or letter from bank)	
Details of the contact person, address, mobile no. / E-mail ID etc.	

I have carefully gone through the Terms & Conditions and all the contents mentioned in the above- referred tender document. I declare that all the provisions and contents of this tender document are acceptable to my company. I further certify that I am an authorized signatory of my company and am, therefore, competent to make this declaration. The corrigendum(s) issued sometimes by your department/ organizations too have also been considered while submitting this acceptance letter. I copy of this tender document (duly sealed and signed on all pages) is being attached with this bid.

Thank you.

Seal & Signature with name & date and PAN & Aadhar card no. of the signatory.

Annexure 3: Declaration regarding record of accomplishment

On the letter head of the agency/ to be submitted with Technical Requirements To, Registrar, Indian Institute of Science (IISc), Bengaluru - 560012 (India) Sir,

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

I have carefully gone through the Terms & Conditions contained in the above referred RFQ. 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:

SI. No.	Country in which the company is Debarred /blacklisted / case is Pending	Blacklisted / debarred by Government / Semi- Government / Organizations /Institutions	Reason	Since when and for how long

(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

9.3 Annexure 4: Documentation details

To be submitted with Technical Requirements

	Parameter	Eligibility Criteria	Page no. of the relevant Documents as proof for claim of fulfilling eligibility criteria
1.	Size of the Company	Agency having minimum 10 (ten) permanent employees' 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.	
2.	Turnover and solvency	The agency having minimum turnover of Rs. 100 lakhs per annum in three budget years in the business of supply and maintenance of fire extinguishers. Audited Balance Sheet and P&L Account for last three FY (2020-21 to 2022-23) must be provided.	

3.	Past record of the firms in	Satisfactory execution of minimum	
	different IIT's / IISc / Central	order worth 50 lakhs in the last 3 budget	
	Universities / Govt. Org. / CSIR /	years (i.e., 2020-21to 2022-23) with any	
	DRDO / ICAR / ICMR, MNC	Govt. organization(s) viz. IIT's / IISc /	
	(Amazon, Infosys, ITC etc.) etc.	Central Universities / Govt. Org. / CSIR	
		/ DRDO /ICAR / ICMR / CFTIs (Centrally	
		funded Technical Institutes), MNC	
		(Amazon, Infosys, ITC etc.) etc. Attach	
		PO(s) as proof.	
4.	ISO/BIS certification	Agency must have ISO/BIS certification	
		for fire safety	

9.4 Annexure – 5

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

To

The Registrar, Indian Institute of Science (IISc), Bengaluru – 560 012,		
Karnataka India Subject: Performance Bank Guarantee (PBG)		
Reference: IISc Purchase Order No	, date <u>d</u>	
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 previously mentioned 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 requirements by any of the conditions referred in RFQ 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 herein contained 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 Guarantee 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:

Name of the Bank	
Branch Name	
Branch Code	
IFSC Code	
E-mail ld	
Phone / Mobile No.	

Seal & Signature of the Ban

9.5 Annexure 6

9.4.1. Supply, installation & training

#	Item Description	Capacity	Required	PER Unit Cost ₹	Total (₹)
			Quantity	(Inclusive of all	
				Taxes)	
Α	Dry Powder Fire Extinguisher (ABC Type)	5 kg	50		
В		9kg	50		
С	→ CO2 Gas Tyne Fire Extinguisher	2/3kg	150		
D		4/4.5 kg	150		
Ε	Water Type Fire Extinguisher	9 liters	50		
F	Water Mist Type Fire Extinguisher	9/50	50		
		liters			
G	Clean Agent	2Kg/4Kg	100		
	Total		Approx 600		

Note: - The above-mentioned quantity of fire extinguisher purchase may vary 30-50% from the estimated quantity.

9.4.2. HPT test & Refilling fire extinguishers

#	Item Description	Capacity	Required	PER Unit Cost ₹	Total (₹)
			Quantity	(Inclusive of all	
				Taxes)	
Α	- Dry Powder Fire Extinguisher (ABC Type)	1/2kg	143		
В		4kg	40		
С		5kg	110		
D		6kg	170		
Ε		9kg	30		
F		10kg	6		
G	→ CO2 Gas Tyne Fire Extinguisher	2kg	145		
Н		3kg	9		
1		4/4.5 kg	148		
J	Water Type Fire Extinguisher	9 liters	89		
K	Water Mist Type Fire Extinguisher	9liters	10		
L		50liters	1		
М	Clean Agent	2kg	8		
N		4kg	15		
	Total		Approx 924		

Note: - The above stated extinguisher capacity, Number might be different at time of purchase.