STATE BANK OF INDIA CHANDIGARH CIRCLE

REQUEST FOR PROPOSAL (RFP)

FOR PRE-QUALIFICATION AND EMPANELMENT OF ELIGIBLE SERVICE PROVIDERS DEALING IN SUPPLY, INSTALLATION & MAINTENANCE OF FIRE FIGHTING EQUIPMENT (FIRE EXTINGUISHERS)

FOR VARIOUS BRANCHES/ OFFICES/ CELLS/ OTHER PREMISES IN CHANDIGARH CIRCLE COMPRISING STATES OF PUNJAB, HARYANA, HIMACHAL PRADESH, JAMMU & KASHMIR AND UNION TERRITORY OF CHANDIGARH

TO BE SUBMITTED

ON OR BEFORE 1700 HRS ON 22nd April, 2019

ADDRESSED TO:

ASSISTANT GENERAL MANAGER (SECURITY)
CIRCLE SECURITY DEPARTMENT
STATE BANK OF INDIA
LOCAL HEAD OFFICE,
SECTOR 17,
CHANDIGARH - 160017

TELEPHONE NO.- 0172-4567141, FAX NO. - 0172-4567140/7130 E-mail- agmsec.lhocha@sbi.co.in

STATE BANK OF INDIA CIRCLE SECURITY DEPARTMENT, LOCAL HEAD OFFICE SECTOR 17, CHANDIGARH

<u>Pre-Qualification and Empanelment of Eligible Service Providers dealing in Supply, Installation & Maintenance of Fire Fighting Equipment (Fire Extinguishers)</u>

State Bank of India, Local Head Office, Chandigarh, intends to review/ expand/ prepare a panel of reputed, reliable & eligible Service Providers dealing in Supply, Installation & Maintenance of Fire Fighting Equipment (Fire Extinguishers) for its Branches/ Offices/ Cells in the States of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir and Union Territory of Chandigarh.

Interested parties may apply on Form No.-I (Application Form) & Form No.-II (Information Form) available on working days in the office of the undersigned during office hours. The Application Forms can also be downloaded from the Bank's website https://www.sbi.co.in > Procurement, Empaneled Service Providers & Others > Empanelment of Vendors.

The completed applications, along with their enclosures & documentary proof, received at the office of the undersigned upto 1700 hrs on 22nd April, 2019 shall be processed.

The Bank may reject any application/ incomplete applications and also reserves its right to cancel empanelment by giving a notice of one month without assigning any reason.

The existing empanelled Manufacturers/ Firms/ Companies/ Dealers/ Vendors on the Bank's panel are not required to apply afresh. However, their past performance is subject to review The existing empanelled Manufacturers/ Firms/ Companies/ Dealers/ Vendors on the Bank's panel are not required to apply afresh but will be required to furnish undertaking accepting the revised terms & conditions. Their empanelment will be reviewed based upon their past performance and acceptance of the revised terms & conditions of empanelment being published hereinunder as per the dates stipulated. Bank, however, reserve its right to ask any or all existing empaneled vendor(s) to display their product/capability to service its Branches/offices by giving a notice of 14 days..

ASSISTANT GENERAL MANAGER (SECURITY)

भारतीय स्टेट बैंक मण्डल सुरक्षा विभाग, स्थानीय प्रधान कार्यालय, सैक्टर-17ए, चंडीगढ़

अग्निशामक उपकरणों (फायर एक्स्टंग्यूशर) की आपूर्ति, प्रतिस्थापना एवं रख-रखाव के लिए योग्य सेवा प्रदाताओं की पूर्व-अर्हता एवं सूचीबद्धता

भारतीय स्टेट बैंक, स्थानीय प्रधान कार्यालय, चंडीगढ़ जिसमें पंजाब, हरियाणा, हिमाचल प्रदेश, जम्मू एवं काश्मीर तथा केंद्र शासित प्रदेश चंडीगढ़ सम्मिलित हैं, अपनी शाखाओं/ कार्यालयों/ कक्षों में अग्निशामक उपकरणों (फायर एक्स्टंग्यूशर) की आपूर्ति, प्रतिस्थापना एवं रख-रखाव के लिए सक्षम विश्वसनीय एवं योग्य सेवा प्रदाताओं के पैनल का विस्तार/ पुनरावलोकन करने का इच्छुक है।

इच्छुक पार्टियां नियत प्रपत्र फार्म नं. - । (आवेदन पत्र) एवं फॉर्म नं. - ॥ (सूचना फॉर्म) पर, जोिक अधोहस्ताक्षरी के कार्यालय से किसी भी कार्य दिवस पर कार्यालय समय में प्राप्त कर सकते हैं, अपनी पूर्व-अर्हता एवं सूचीबद्धता के लिए आवेदन कर सकती हैं। आवेदन पत्र बैंक की वैबसाइट https://www.sbi.co.in > Procurement, Empaneled Service Providers & Others > Empanelment of Vendors से भी डाउनलोड किए जा सकते हैं।

दिनांक 22 अप्रैल, 2019 को 1700 बजे तक प्राप्त सभी अनुलग्नकों एवं प्रमाण पत्रों सहित पूर्ण आवेदन पत्रों को सूचीबद्धता की प्रक्रिया में शामिल किया जाएगा।

बैंक किसी भी/ अध्रे आवेदन पत्रों को निरस्त कर सकता है एवं बिना कोई कारण बताए सूचीबद्धता को एक माह के नोटिस के बाद निरस्त करने का अपना अधिकार स्रक्षित रखता है।

सभी वर्तमान सूचीबद्ध निर्माताओं/ फ़र्मों/ कंपनियों/ डीलरों/ वितरकों को पुनः आवेदन करने की आवश्यकता नहीं है। जबिक उनसे इस विज्ञापन में संलग्न संशोधित नियम एवं शर्तों पर स्वीकृति लेते हुए, उनके पिछले कार्य निष्पादन (performance) की समीक्षा की जाएगी। साथ ही बैंक 14 दिन के नोटिस पर, किसी या सभी सूचीबद्ध निर्माताओं/ फ़र्मों/ कंपनियों/ डीलरों/ वितरकों से उनके उपकरणों/ शाखाओं को सेवा देने की क्षमता का प्रदर्शन करवाने का अधिकार संरक्षित रखता हैं।

सहायक महा प्रबंधक (स्रक्षा)

Form No.I (Application Form)

	From: M/S
	Add:
	Tele No.(s)
	Mobile No
	E-Mail :
	Date:
The Assistant General Manager (Security), State Bank of India, Circle Security Department, Local Head Office, Sector 17-A, Chandigarh - 160017.	
Dear Sir,	
CATEGORY - FIRE FIGHTING EQUIPMENT (FIRE	EXTINGUISHERS)
APPLICATION FOR PRE-QUALIFICATION AND PROVIDERS DEALING IN SUPPLY, INSTALLAT FIGHTING EQUIPMENT (FIRE EXTINGUISHERS) AT STATE BANK OF INDIA	ION & MAINTENANCE OF FIRE
Please refer to your advertisement for the captioned w	vork on Bank's website.
2. We enclose herewith Form No.II (Information Formauthorised signatory of our Firm/ Company/ Dealer testimonials. We hereby undertake and confirm that correct as per the "TERMS & CONDITIONS". We furth "ORIGINALs" of the enclosed testimonials /papers/ doctored the Bank Authorities for the purpose of empanelment.	Vendor alongwith all the required t the details submitted are true and er undertake to produce, on demand,
3. We hereby confirm that Shri	been authorized by our competent onts. We also confirm that the tions signed by our above authorized ership Firm/Company/Office for all

4. We, hereby, undertake and confirm that the details submitted by us are true and correct as per the TERMS & CONDITIONS. We further undertake to produce "ORIGINALs" of all enclosed testimonials/papers/documents attached herewith ON DEMAND & at the time of Presentation/Demonstration and assist the Bank authorities for the purpose of the empanelment.

- 5. We undertake to supply, install and carryout maintenance Fire Fighting Equipment (Fire Extinguishers) at all the Branches/ Offices/ Cells under Chandigarh Circle Comprising of States of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir and Union Territory of Chandigarh. We also undertake to participate in all tendering undertaken by various Administrative offices/ RBOs/ Branches and Cells of the Bank.
- 6. We understand that the Bank intends to expand its existing panel by inclusion of eligible parties after scrutinising the relevant papers furnished, their track record & past experience and their score obtained under various parameters as per Score Sheet given at Annexure II.
- 7. We clearly understand and undertake that mere submission of application does not guarantee us empanelment and Bank's decision in this regard will be final and binding on us.
- 8. We undertake to confirm that we have not been de-paneled/ black listed from any Govt/ Semi Govt/Bank/ Financial Institution/ Public Sector Undertaking during last 3 years with effect from **01.02.2016**.
- 9. The Bank reserves the right to accept or reject any or all applications without assigning any reason whatsoever. We clearly understand that mere fulfillment of the criteria does not necessarily ensure short listing/ empanelment.

Yours faithfully,	
(Authorised Signatory)	
Date: Place:	(Seal of Service Provider)

DETAILS OF SERVICE PROVIDERS SEEKING PRE-QUALIFICATION AND EMPANELMENT FOR SUPPLY, INSTALLATION & MAINTENANCE OF FIRE FIGHTING EQUIPMENT (FIRE EXTINGUISHERS)

S NO	SUBJECT	DETAILS
1	Name of the Firm/Company With Year of Establishment with details of Registration.	
2	Constitution of the Applicant	Proprietorship/ Partnership/ Pvt Ltd Company/ Public Ltd Company/ Others (Enclose copy of valid documentary proof(s))
3	Address of Registered Office/Corporate Head Office	
4	Name(s) and Addresses of: Service Support Offices/Centre (s) in the geographical area of SBI Chandigarh Circle (Punjab, Haryana, H.P, J&K and Union Territory of Chandigarh (also, enclose documentary proof(s)	
5	Communication details	(a) Landline Tele No(s) with STD codes: (b) Mobile No(s).: (c) Fax No(s): (d) e-mail ID:
6	Name(s) of Partner's/ Associate's/Proprietor's/ Directors'/ Authorized signatory	
7	Bio-data of Proprietor/ Partners/ Associates/ Directors With Address & Tele/Mob/email IDs (Details to be given as separate enclosure)	Enclosed: Yes/ No

8	In Case of Authorised Dealer of ODM/OEM Valid authorization Certificate to operate in the States of Punjab/Haryana/H.P./Jammu & Kashmir/Chandigarh UT (Authorisation/Valid Certificate to be enclosed in Original)	Enclosed: YES/NO/NOT APPLICABLE
9	Details & Qualification of trained Engineers/technicians	(a) No of Engineers :Average Qualification :
	(Also provide details as per Appx 'A')	(b) No of Technicians : Average Qualification :
10	Whether the Party (Applicant) is blacklisted/ De-listed/De-paneled by any Govt/ Semi Govt/ Nationalised Banks/ Public Sector Banks (PSBs) / PSUs/ Financial Institutes (Fis) during last 3 years (w.e.f 01.02.2016) or under arbitration/litigation with our Bank. (Affidavit Duly Notarized as desired vide Clause No 9.1 to be enclosed)	Enclosed: YES/NO
11	Various latest Registration Nos/ Certificates (Attested Copies by authorized signatory of all Registration & also Documentary Proof of latest Payments deposited for Employee's ESI & PF to be enclosed)	Enclosed: YES/NO a) PAN No : b) GSTIN : c) ESI No : d) PF No :
12	Banking Details	Enclosed: YES/NO
	(Latest Solvency certificate worth Rs 10 lakhs to be enclosed in ORIGINAL)	Account No : Name of Bank : Branch Address : Branch Code:

		Tele No's :(With STD Code) BM Mobile Nos : Fax : Email ids :
13	Details of Current Empanelment with different Nationalised Banks/ Public Sector Banks (Enclose documentary proof(s)	Provide details as per Appendix 'B' with proof
14	Details of work experience in the field of Supply, Installation & Maintenance of Fire Extinguishers in Govt/ Semi Govt/ Nationalised Banks/ Public Sector Banks (PSBs) / PSUs/ Financial Institutes (FIs) (Enclose documentary proof giving details of actual work carried out)	Provide details as per Appendix 'C' with proof Enclosed: YES/NO
15	Details of Supply & Installation of Fire Extinguishers During Last 5 Years (w.e.f. 01.02.2014)	Provide details as per Appendix 'D' with proof Enclosed: YES/NO
16	Details of AMCs of Fire Extinguishers During Last 5 Years (w.e.f. 01.02.2014)	Provide details as per Appendix 'E' with proof Enclosed: YES/NO
17	Details of relative(s) employed in S.B.I., if any.	Name : Relation : Branch/Office : Address : Tele & Mobile No:
18	Copies of IT Returns for the last THREE years to be enclosed (2015-16, 2016-17 & 2017-18)	Enclosed :Yes/No

19	Annual Turnover of last THREE yrs. (Please enclose copies of	(Rs. in Lakhs)	Fina	ncial Years	
	Audited Profit and Loss, Balance Sheet and Turnover Certificate along with Auditor's Note)		2015 -2016	2016-2017	2017-2018
		Turnover / Sales			
		Other Income			
		Profit before Tax			
		Profit after Tax			
		Capital & Reserves			
20	List of documents enclosed (attested/certified copies by authorized signatory except Affidavit, which is required to be submitted in Original as required vide clause No 9.1)	2 3 4 5 6 7 8 9			

(Authorized Signatory)	(Seal of Service Providers)
Date:	
Place:	

DETAILS OF TECHNICIAN/ ENGINEERS (Separate Sheet may be Used, if Desired)

SR No	Name	Contact Number	Designation	Qualification	Experience in relevant field

CURRENT EMPANELMENT; DETAILS OF CLIENTS (Separate Sheet may be Used, if Desired)

SR No	Client Bank's Name, Address & email ID	Contact Person	Tele & Mob No.	Empanelme nt for No of Offices/ Branches	Date of Empanel ment	Validity Period Of Empanelme nt

WORK EXPERIENCE; DETAILS OF CLIENTS (Separate Sheet may be Used, if Desired)

SR No	Client's Name & Address	Contact Person	Tele No.	Mobile No.	Name of Work & location	Cost of SUPPLY/ AMC	Period of Contract

<u>DETAILS OF SUPPLY & INSTALLATION OF FIRE EXTINGUISHERS</u> (Separate Sheet may be Used, if Desired)

SR No	Client's Name & Address	Contact Person	Tele & Mob No.	Work Location	Date of Completion of Work	Cost of Work	Documentary Proof Enclosed Yes/No

<u>DETAILS OF AMC OF FIRE EXTINGUISHERS</u> (Separate Sheet may be Used, if Desired)

SR No	Client's Name & Address	Contact Person	Tele & Mob No.	Work Location	AMC of No of Branches /Offices	Date of Completi on Of Work	Documents Proof Enclosed Yes/No

TERMS AND CONDITIONS

PRE-QUALIFICATION AND EMPANELMENT FOR SUPPLY, INSTALLATION AND MAINTENANACE OF OF FIRE FIGHTING EQUIPMENT (FIRE EXTINGUISHERS)

State Bank of India (SBI), Circle Security Department, Local Head Office, Chandigarh intends to review/ expand/ prepare a panel of reputed, reliable, experienced and eligible Service Providers for Supply, Installation & Maintenance of Fire Fighting Equipment (Fire Extinguishers) at various Branches/ Offices/ Cells/ other Premises of the Bank located under Chandigarh Circle comprising of States of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir (J & K) and Union Territory of Chandigarh. Only those, who satisfy the eligibility criteria as mentioned hereunder, need to apply. Empanelment of Service Providers for the purpose will be, subject to review periodically, based on satisfactory performance of the Service Providers. Bank has the right to review/ go for fresh empanelment of Service Providers at its sole discretion and the decision of the Bank shall be binding on Service Providers empanelled through this exercise. Only those Service Providers who fulfill the following criteria may apply on the prescribed formats [Form No-I (Application Form) & Form No-II (Information Form)]. All existing empanelled Manufacturers/ Firms/ Companies/ Dealers/ Vendors are not required to apply afresh. However, their continuance on the panel is subject to review based upon their past performance and acceptance of revised terms & conditions being published hereinunder by last date of submission of applications for this empanelment.

SCOPE OF WORK

- A) Work relates to maintenance of Fire Extinguishers already installed in the Branches/Offices/Cells under the administrative Control of CHANDIGARH CIRCLE in the States of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir and Union Territory of Chandigarh on the basis of "Where is As is" basis.
- B) Work also relates to supply & installation of new Fire Extinguishers and its essential components/accessories as per specified technical specifications as per the requirement of Bank.

DISCLAIMER

- 1.1 This empanelment document is neither an offer letter nor a legal contract but an invitation for empanelment only.
- 1.2 No contractual obligation on behalf of Bank, whatsoever, shall arise from this empanelment process unless and until a formal contract/agreement is signed and executed by duly authorised Bank officer and Service Providers in due course after invitation of tender.
- 1.3 During the process, Bank may modify any/all of their terms & conditions of this empanelment including specification/certifications and mode of selection giving

due notification through Bank's website (https://www.sbi.co.in > Procurement, Empaneled Service Providers & Others > Procurement News) or by communicating to the bidding applicants through any other mean of communication.

1.4 Bank will not be liable for any costs incurred by the applicant(s) in the preparation of the response to this notice for empanelment including expenses incurred in obtaining Solvency Certificate from Bank, if any.

ELIGIBILITY CRITERIA

2. REGISTRATION REQUIREMENTS:

- 2.1 The Applicant must have valid PAN, GST, ESI & PF Registration Number and compliance with applicable statutory provisions & Laws. **Copies of registrations should be enclosed.**
- 2.2 Copies of last six month's Monthly/Quarterly (as applicable) GST return on GSTR-3B duly certified by the CA should also be enclosed.
- 2.3 The Applicant should comply with all the labour laws, Rules, Regulation of concerned States/UT and Central Government. Copies of latest deposit of PF & ESI should enclosed.
- 2.4 Bank reserve its right to verify the testimonials/documents submitted by the applicant. applicant will have to facilitate the same by providing necessary co-operation.

3. ORIGINAL EQUIPMENT MANUFACTURER (OEM)/ AUTHORISED DEALER:

- 3.1 The Applicant must be an Original Device Maker (ODM)/Original Equipment Manufacturer (OEM) or a Direct Authorized Dealer of ODM/OEM with a valid License/ Dealership Certificate to operate in the states of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir (J & K) and Union Territory of Chandigarh.
- 3.2 In case the applicant being a Direct Authorized Dealer of ODM/ OEM, it shall submit the valid authorization Letter (in original) from the principal/ Original Device Manufacturer (ODM)/ Original Equipment Manufacturer (OEM) whose products are proposed to be supplied.
- 3.3 If the Applicant is authorized supplier of the equipment, it shall have back-to-back agreement with each of the equipment manufacturer, so that direct support for maintenance, spares and upgrades is guaranteed for at least **3 years** failing which the empanelment of the applicant may be reviewed & discontinued.
- 3.4 The Applicant proposed product's manufacturer must have sound & well documented quality framework. The product must have valid certification from Government approved agency such as BIS/ERTL etc as applicable to the particular product. Applicant is permitted to submit a valid ISO certificate or equivalent in support of this clause.
- 3.5 The bank reserve its right to visit/ inspect Applicant's/ its manufacturer's facilities to ascertain the above facts. The bank's representative(s) may visit the applicant's factory/offices and also contact its/his past clients for verification of information provided by the Applicant. The Applicant will be required to give them the necessary facilities for verification without any cost.

- 3.6 The bank reserve its right to seek verification of documents/testimonials submitted by the applicant. The Applicant will be required to provide contact and address details of issuing authorities and facilitate the verification process at no cost to the bank.
- 3.7 Bank reserve its right to discontinue the empanelment of applicant with the bank without any notice on expiry or withdrawal of validity of their/its authorized dealership by ODM/OEM.
- 3.8 The Applicant, on allotment of work, will be bound to supply the products of same make as offered for the empanelment unless he has obtained the specific approval from the Bank's authority.
- 3.9 All products shall be original & genuine. The applicant, on signing of agreement with bank, will automatically come under legal obligation to indemnify the bank from all litigations or compensation or penalty, if any, arising out of any complaint or suit or dispute or legal case filed against bank by any third party in India or abroad for disputing the license or authorization of software or patent.
- 3.10 The applicant, on signing of agreement, will also come under legal obligation to indemnify the bank for all litigations or compensation or penalty, if any, arising out of any complaint or suit or dispute or legal case filed against bank by any third party/any Govt or on behalf of any Govt in India or abroad for violation of environmental laws for use of products supplied by the applicant.

4. **SERVICE SUPPORT OFFICE:**

- 4.1 The Applicant should have an established office/ service centre of their own with technical personnel at one or more places in the States of Punjab/ Haryana/ Himachal Pradesh/ Jammu & Kashmir (J & K)/ Union Territory of Chandigarh to provide maintenance/ servicing of the Fire Extinguishers. The applicant has to place their technician locally to provide prompt and time bound services. Complete address, contact details like Tele No, Fax No., email ID and Mobile Nos. and satisfactory documentary evidence for the same needs to be provided. Bank reserve its right to visit and inspect the facility to verify the genuineness and to confirm the details as submitted in the application. Bank also reserve its right to arrange to check & verify the facility through any 3rd party, if required.
- 4.2 The Applicant should have sufficient number of qualified and trained engineers/ technicians for supervision and execution of works and required equipments for testing, repairing, execution and maintenance of work (List of technician/ tradesmen along with their qualification, experience & contact number details to be enclosed at Appendix 'A' to Form No II). Bank reserves its right to demand for the documentary proof of educational/professional qualifications & KYC details of Engineers/Technicians.
- 4.3 The Applicant should have sufficient workshop space & technical equipment/tools for testing/ repairing/ execution/ maintenance of equipment befitting to the quality & quantity of work. The Bank may inspect the facilities of the Party to verify the genuineness and to ensure the conformity with the details given.
- 4.4 The contact details, especially the telephone numbers, Mobile No., Fax No., E-Mail id, or service focal point(s) should remain unchanged during the period of empanelment. In case, there is any change, the applicant shall be bound to inform the Bank immediately.

- 4.5 For prompt & timely maintenance support to the branches/offices successful Service Providers (s) in the tender will be required to establish a working service support centre in accordance with above para 4.1, within 30 days in the geographical area of our concerned Administrative Office(s).
- 4.6 The Applicant, on allotment of work, will be required to maintain the log book of all complaints received from the branches/offices of bank. The bank reserve its right to ask for the details of all or any such complaints and the same will be provided promptly without any cost.
- 4.7 The Applicant Service Providers must be willing to accept the Annual Maintenance (AMC) Work of existing Fire Extinguishers on "Where is As is" basis.

5. WORK EXPERIENCE:

- 5.1 The intending Service Providers should be in field of supplying, installation & maintenance of Fire Extinguishers related business with Government/ Semi Government/ Nationalised Public Sector Banks/ Public Sector Undertaking (PSUs)/ Financial Institution (Fls)/ Corporate Offices for a minimum period of 05 years as on 31st January, 2019. The applicant should submit copy of work orders along with satisfactory completion certificate during last Five Years with effect from 01.02.2014.
- 5.2 The Service Provider should have past experience in Supply, Installation and maintenance of Fire Fighting Equipment (Fire Extinguishers) in Government/ Semi Government/ Nationalised Public Sector Banks/ Public Sector Undertaking (PSUs)/ Financial Institutes (FIs)/ Corporate Offices and should have carried out Supply/ Installation and Maintenance work for a total value of 80 Lakhs in the last Five years with effect from 01.02.2014, the value of a work order should be not less than twenty thousands.
- 5.3 Documentary evidence of above like order copy & Installation certificate/satisfactory execution of work certificate or certificate/letter bearing letter number, date, name & designation from competent authority of Government/ Semi Government/ Nationalised Banks/Public Sector Banks (PSBs)/ PSUs/ Financial Institutes (FIs) should be enclosed.

6. **FINANCIAL**:

- 6.1 The Service Providers should have an average turn over of **Rs 30 Lakhs** and above during last 03 Financial Years ending i.e. 2015-16, 2016-17 & 2017-18. (Attested photo copies of the ITRs, Audited Balance Sheets of last three years & copies of last six month's Monthly/Quarterly (as applicable) GST return on GSTR-3B duly certified by the CA should be enclosed).
- 6.2 The applicant should be in profit during the last three consecutive years.
- 6.3 Applicant should submit latest solvency certificate amounting Rs 10 lakhs **in original** duly issued by the bank on their letter head.
- 6.4 Empaneled Service Providers, as and when invited to participate in the tender, will be required to deposit the Earnest Money Deposit (EMD) as per the terms & conditions of tender.

6.5 Successful Service Providers, in the tender will also be required to deposit the Security Deposit as per the Terms & Conditions of the tender.

7. PRODUCTS CERTIFICATIONS:

- 7.1 The intending Service Providers should be capable of providing adequate up gradation to the equipment as per the requirement of the Bank.
- 7.2 Fire Extinguishers proposed by Service Providers should be as per BIS: 15683 and Installation, Maintenance & hydraulic pressure testing specified in IS: 2190.
- 7.4 The Minimum desired "Technical Specification" of the product as per (Annexure-'I') to be supplied.

8. **PRODUCT LITERATURE:**

- 8.1 Technical Specifications/ Brochure of the product offered will be attached along with the Application Form. The Bank is at its discretion to call for demonstration of the product and also reserves its right to reject/ select any of the products, which may not meet its requirement, without assigning any reason thereof.
- 8.2 Applicant shall furnish as a part of bid documents establishing the applicant's ability to supply the required material.
- 8.3 The applicant shall also submit documentary evidence in the form of literature, drawing & data on the product offered.
- 8.4 Evaluation will be done on the basis of documents submitted by the applicant.

9. SELECTION PROCESS:

- 9.1 The applicant(s) who are under arbitration/ litigation with our Bank or have been black listed/ de-listed/ de-panelled by any Govt/ Semi Govt/ Nationalised Banks/ Public Sector Banks (PSBs) / PSUs/ Financial Institutes (FIs) during last THREE YEARS (since 01.02.2016) will not be considered for Empanelment. An AFFIDAVIT by Proprietor/All Partners/Director duly declaring his/their position in the Proprietorship/ Partnership/ Company, as the case may be, on a Stamp Paper duly notarised, to be submitted to this effect along with the application. Application received without the affidavit will be summarily rejected.
- 9.2 Bank will evaluate the application for pre-qualification and empanelment based on eligibility criteria, and those who meet the eligibility criteria will be evaluated based on the scoring sheet given as Annexure III. Applicant needs to score mandatory minimum 10 marks against each parameter From SI No 1 to 6 and meet total cut off score of minimum 60 out of maximum score of 100.
- 9.3 Additional weightage, as defined at Serial Number 7 of Scoring Sheet, will be given to the applicant (s), who are on the current panel of Nationalised/PSU banks for the work

of Supply, Installation & Maintenance of Fire Extinguishers. Satisfactory documentary proof, if applicable, should be enclosed.

- 9.4 Only the short listed applicants would then be invited by the Bank to make a presentation of their equipment/products, capabilities and their proposed methodology for execution of this project on minimum Technical Specifications of the Bank (Annexure- 'I') on the date, time and place to be intimated later by bank. No expenses on account of presentation/demonstrations etc will be borne by the bank. Parties will be required to make their own arrangements for presentation/ demonstration.
- 9.5 The Applicant, invited for presentation/demonstration, will be required to display their proposed equipment for their verification against specified technical specifications, certifications, quality and suitability. Applicants will also be required to present their original documents for verification. Authorised representative of applicant attending the presentation/demonstration should, therefore, be equipped accordingly.

9.6 Decision of committee on award of score will be final and binding on all stake holders including applicants.

9.7 Tenders for allotment of work and to decide the L-1/authorized rates will be called by the respective Administrative Offices at Administrative Office Level. Bank, however, Bank reserve its right to call the tender at Circle level or at Network level or at Administrative Office level or at Regional Business Level or further down at individual branches/offices level.

TRAINING

10.1 The applicant, on allotment of work, shall be bound to provide onsite free training to the user bank staff specific to the operating of Fire Extinguishers at the time of new installation & AMC visits.

11. SUBCONTRACTING

- 11.1 Subcontracting of any service or supply to the bank's branches/offices is not permitted and may invite penal action including de-panelment/ blacklisting.
- 11.2 On award of work, all payments will be made strictly in the name of empaneled Service Providers only and not to their Dealers/ Distributors/Subsidiary or any other third party.

12. PENALTY

12.1 The successful applicant, on allotment of work, will be required to attend to the complaints of branches of their equipments within 48 hours except for the hilly & mountainous areas of Himachal Pradesh and Leh where the time period will be 96 hours from the time of lodging of compliant with the Service Providers. If he fails to attend to the complaint with in above period, a penalty of Rs 200 per day per branch (subject to maximum of 25 % of AMC charges payable by the branch) will be charged from the Service Providers. Bank will be free to deduct penalty amount from the AMC charges or from security money/deposit or from the any pending bills/dues.

- 12.2 Period of completion/execution of work/order for new supply & installations will be require to strictly adhered. In case of delay in completion/execution of work/order a penalty of **Rs 100** per day per Extinguishers subject to the maximum of 5% of cost of respective work/order shall be levied. Bank reserves its right to deduct the penalty amount from the billed amount or from the security money/deposit. The bank has the right to terminate the contract and forfeit the EMD & security money, if the Service Providers abandons the work or fails to commence and complete the work in time, or fails to abide by the contract conditions.
- 12.3 Bank also reserves its right to levy a penalty of Rs 500.00 per branch on the Service Providers (besides initiating other actions against the Service Providers as per the terms & conditions) in case the Service Providers fails to provide the quarterly mandatory visit/inspection of Fire Extinguishers in the branches.
- 12.5 Bank reserve its right to increase or decrease or levy other penalty(ies) by incorporating the same In the tender document/ agreement at the time of tender.

13 PERFORMANCE REVIEW/ REMOVAL FROM PANEL

- 13.1 Empaneled Service Providers will be subjected, to periodical review on the basis of their performance and or on the basis of their regular participation in the tenders to be invited by the Bank. Service Providers will be removed from the panel if their performance is found to be unsatisfactory or if did not participate continuously in two tenders despite being invited with a clear notice of 21 days.
- 13.2 Empanelment shall also be cancelled in case of consistent un-satisfactory execution of work, abnormal delay in completion of work, abandoning of allotted work and bankruptcy.
- 13.3 The Empanelment can also be cancelled for non-adherence to the Terms & Conditions of Empanelment, for activity detrimental to the interests of the Bank, for non-adherence of statutes/labour laws and in case the Empanelment is secured based upon false information/documents. In case of cancellation /de-listing from the empanelment list, the Service Provider shall be debarred from tendering/ taking of works in the Bank for a period to be decided by the Bank. In this regard decision of the Bank will be final and binding on the Service Provider.
- 13.4 Bank reserve its right to discontinue the empanelment of Service Providers with the bank without any notice on withdrawal of validity of their/its authorized dealership by ODM/ OEM.

14. **GENERAL**

14.1 The application on prescribed Application Format supplied or downloaded will only be accepted. Each page of the Application Form with annexures, Terms & Conditions, supporting documents etc. shall be signed and stamped with seal of the Service Providers. The application shall be signed by the Authorized Signatory on behalf of the Service Providers having necessary authorization / Power of Attorney to do so. Bank reserve its right to summarily reject the application if the application is not found signed on all pages. Application will be summarily rejected if any clause or para or terms &

conditions of empanelment is/are found to be altered/ tampered with.

- 14.2 If the application is made by a partnership firm, a certified copy of the Partnership Deed, Current Address of the firm and the full names and current addresses of all the partners of the firm shall also accompany the application.
- 14.3 If the application is made by a Limited Company it shall be signed by the authorized signatory, duly authorised through Board Resolution or holding the Power of Attorney for signing the application in which case certified copies of the Power of Attorney/Board Resolution and the Certification of Incorporation, Memorandum of Articles of Association shall accompany the application.
- 14.4 If the space in the Pre-qualification Form is insufficient for furnishing full details, the information shall be supplemented in separate sheets of paper stating therein the part of the statement and serial number. Separate sheets shall be used for each part.
- 14.5 The documents provided by the intending applicant are Non-returnable.
- 14.6 The Bank takes no responsibility of application lost/ delayed in postal transit.
- 14.7 The Bank reserves its right to postpone the date of submission or issue any additional amendments/ Corrigendum. Bank also reserves its right to cancel/ withdraw this notice without assigning any reason.
- 14.8 The incomplete/ applications received after the last date of submission are liable to be rejected
- 14.9 No costs incurred by the Applicant for applying/ providing clarifications or attending discussion, conferences or site visits or giving demonstration of equipment or any other work/activity related with empanelment, will be reimbursed by the Bank.
- 14.10 Applicant will be required to procure Digital Signature, if not already procured, at his own cost as same may be mandatorily required at the time of e-tender as & when the same will be invited.
- 14.11 If information, documents & details furnished by applicants are found to be false/inadequate at the time of evaluation or any time in future or any information deliberately withheld which comes to the notice of the Bank at a later date, the empanelment of such applicant will be cancelled immediately. In case of willful misrepresentation or providing false information, besides above, bank reserves its right to initiate legal action against the firm as per law.
- 14.12 Bank reserves the right to reject any or all the applications without assigning any reason, thereof, and also reserves the right to restrict number of applicants for bidding/tendering at its sole discretion. Bank's decision in this regard shall be final and binding on all concerned.
- 14.13 Empanelment of the Service Providers does not guarantee for allotment of Tender/Work.
- 14.14 Only empaneled applicant (s) will be invited by the Bank to submit the tenders, as per the technical specifications as laid down by the bank, as and when required.

- 14.15 The Bank reserves the right to accept or reject any or all applications without assigning any reasons whatsoever. The Bank also reserves the right to change or modify any specification/ configuration/ on a later date/ during the process of bidding/ demonstration/ actual installation of the Fire Extinguishers.
- 14.16 Service Providers has to furnish undertaking that it is capable of installation and maintenance work in Branches located in rural areas.
- 14.17 In case of any dispute arising out of or related to this empanelment, the dispute shall be resolved by way of Arbitration and the decision taken by the Arbitrator who will be appointed by the Bank will be final and binding on the Applicant Service Providers. All disputes shall be within the jurisdiction of courts in Chandigarh.

Assistant General Manager (Security)

Circle Security Department State Bank of India Local Head Office, Sector 17, Chandigarh - 160017

TECHNICAL SPECIFICATIONS OF FIRE EXTINGUISHERS

S.NO	ITEM
(a)	Co ₂ Portable Fire Extinguishers 3 KG & 4.5 KG
(b)	DCP Fire Extinguishers (Cartridge Type) 6KG & 9 kg
(c)	DCP Fire Extinguishers (Stored Pressure)
(d)	Water Co ₂ Fire Extinguishers
	Automatic ABC Type Fire Modular
	Carbon Dioxide (Co2) Type Fire Extinguishers Trolley Mounted Capacity 22.5 Kg, 9Kg & 6.5 Kg
(g)	Dry Chemical Powder (BC) Type Fire Extinguishers Trolley Mounted Capacity 25 Kg,

TECHNICAL DETAILS OF CO₂ PORTABLE FIRE EXTINGUISHERS

SI. No.	Details	Particulars	Requirement	Requirement
			3 Kg	4.5 Kg
1	General			
а	Standard Code		Conforming to IS: 15683	Conforming to IS: 15683
b	Туре		Portable	Portable
С	Fire Rating		13 B	13 B
d	Suitable for class of fire		Class B & Class C	Class B & Class C
е	Working Temperature		-20° to 55°C	-20° to 55°C
2	Material of Construction for Body			
а	Material		Seamless Manganese Steel Tube as per IS 7285	Seamless Manganese Steel Tube as per IS 7285
b	Size			

SI. No.	Details	Particulars	Requirement	Requirement
			3 Kg	4.5 Kg
i	Height		525 mm <u>+</u> 5	700 to 710 mm
ii	Diameter		140 mm <u>+</u> 5	140 mm <u>+</u> 5
iii	Thickness		4.2 mm As per IS 15683:2006	4.2 mm As per IS 15683:2006
3	Pressure Requirement			
а	Service Pressure		60-65 Kg/cm ²	60-65 Kg/cm ²
b	Testing Pressure		250 Kg/cm ²	250 Kg/cm ²
4	Neck Ring			
а	Threads		As per IS 3224	As per IS 3224
b	Туре		Wheel type / Squeeze grip type as per IS: 3224:2002	Wheel type / Squeeze grip type as per IS: 3224:2002
			Wheel type IS 3224 Aluminum	Wheel type IS 3224 Aluminum
5	Valve	Working pressure	158 Kg/cm ²	158 Kg/cm ²
6	Hose			
а	Material		Wire Braided Rubber	Wire Braided Rubber
b	Size			
С	I.D.		10 mm	10 mm
d	Length		-	1 m
е	Working Pressure		150 Kg/cm ²	150 Kg/cm ²
f	Bursting Pressure		275 Kg/cm ²	275 Kg/cm ²
7	Discharge Tube		Made of M.S., Swivel joint type with rubber cover, free rotation in 360 angle	NA
8	Discharge Horn			
а	Property		Non conductive	Non conductive
b	Material		Fiber glass / Polyethylene	Fiber glass / Polyethylene
С	Size			
i	Length		250 mm	400 mm
ii	O.D.		42 mm	62 mm
7	Charge			

SI. No.	Details	Particulars	Requirement	Requirement
			3 Kg	4.5 Kg
а	Extinguishing Media		Carbon Dioxide confirms to IS 15222	Carbon Dioxide confirms to IS 15222
b	Filling Ratio		0.667	0.667
С	Weight / Volume		3 Kg	4.5 Kg
8	Washer			
а	Material		Taflon / Nylon	Taflon / Nylon
b	Size			
i	O.D.		19 mm	19 mm
ii	I.D.		9 mm	9 mm
iii	Thickness		3 mm	3 mm
9	Performance Test			
а	Bulk Range Discharge		Not less than 2 Mtr.	Not less than 2 Mtr.
b	Minimum Effective Discharge Time		8 sec	8 sec
С	Throw of Jet		2 Mtr	2 Mtr
d	Discharge %		10 to 20 sec. Not less than 95 %	10 to 25 sec. Not less than 95 %
10	Weights			
а	Empty Weight		9 to 10 Kg	12 to 14 Kg
b	Full Weight		12 to 13	16.5 to 18.5 Kg
11	Wall Mounting Bracket		Mild Steel (Powder coated)	Mild Steel (Powder coated)
12	Maintenance		As per IS 2190	As per IS 2190
13	Refilling		Once in 2 years. Return to authorized recharger for recharging with Hydraulic Pressure test	Return to authorized recharger for
14	Hydraulic Pressure Test		Once in 3 years. At the time of refilling.	
15	Life of Extinguisher		10 years	10 years
16	Painting		Fire Red Fire Red, confirming to shade	I

SI. No.	Details	Particulars	Requirement	Requirement
			3 Kg	4.5 Kg
			No. 536 of IS: 5	No. 536 of IS: 5
17a	Marking	Standard marking	IS: 15683	IS: 15683
b		Name of the manufacturer or trade mark if any		
С		Year of manufacture		
d		Serial number		
е		Type of extinguisher	CO ₂ Type	CO ₂ Type
f		Capacity of extinguisher	3 Kg	4.5 Kg
g		A declaration to the effect that the body of the extinguisher has been tested to a pressure of	250 Kg/cm ²	250 Kg/cm ²
h		Picture showing method of operation		
i		Method of operation in prominent letters		
j		The extinguisher shall be marked with letter indicating their suitability for respective classes of fires indicating their suitability for respective classes of fires	Class B & Class C	Class B & Class C

TECHNICAL DETAILS OF DCP FIRE EXTINGUISHERS (CARTRIDGE TYPE)

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
1	General			
а	Standard Code		Conforming to IS: 15683	Conforming to IS: 15683
b	Туре		Portable	Portable
С	Fire Rating		21 B	34 B
d	Suitable for class of fire		Class B & Class C	Class B & Class C
е	Working Temperature		-30° to 55°C	-30° to 55°C
2	Body			
а		Material	M.S. Sheet (IS 513)	M.S. Sheet (IS 513)
b		Size		
i		Height	500 to 510 mm	600 to 620 mm
ii		Diameter	150 to 160 mm	175 to 190 mm
iii		Thickness	Min 1.5 mm (As per IS 15683)	Min 1.5 mm (As per IS 15683)
3	Pressure Requirement			
а		Service Pressure	15 Kg/cm2	15 Kg/cm2
b		Test Pressure	30 Kg/cm ²	30 Kg/cm ²
С		Burst Pressure	45 Kg/cm ²	45 Kg/cm ²
4	Neck Ring		Neck ring is welded with top of the body having mounting threads (G2- 1/2 or M74 x 2)	Neck ring is welded with top of the body having mounting threads (G2-1/2 or M74 x 2)
5	Сар	Material	Brass Forging (IS 6912)	Brass Forging (IS 6912)
6	Cap Washer	Material	Rubber (IS 5382)	Rubber (IS 5382)
7	Plunger	Material	Brass/Stainless Steel (IS 6528)	Brass/Stainless Steel (IS 6528)
8	Spring	Material	Carbon Steel (IS 4454)	Carbon Steel (IS 4454)
9	Siphon Tube	Material	Aluminium/ M.S. (IS 3601)	Aluminium/ M.S. (IS 3601)

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
10	Discharge Assembly	Squeeze grip type having mounting threads to match with necking threads.		
а	Discharge Nozzle	Material	Plastic Nozzle with Metallic insert fitted with hose.	Plastic Nozzle with Metallic insert fitted with hose.
b	Hose			
i	Material		Braided Rubber / PVC	Braided Rubber / PVC
ii	Length		450 mm	450 mm
iii	Burst Pressure		50 Kg/cm ²	50 Kg/cm ²
11	Extinguishin g Media		Dry Chemical Powder (Sodium bi-carbonate) as per IS 4308	Dry Chemical Powder (Sodium bi-carbonate) as per IS 4308
12	Expelling Media			
а		Gas	Carbon di oxide (CO2)	Carbon di oxide (CO2)
b		Gas Cartridge		
i		Material		Steel (IS 4947)
ii		Capacity	120 gm	180 gm
13	Performance Test			
i		Bulk Range Discharge	2 Mtr. (Minimum)	2 Mtr. (Minimum)
ii		Minimum Effective Discharge Time	8 sec (min)	8 sec (min)
iii		Throw of Jet	4 Mtr.	Not less than 6 m
iv		Percentage of discharge	90%	90%
٧		Duration	25 sec max	30 sec max
14	Weights			
а		Empty Weight	6 Kg (approx)	9 Kg (approx)
b		Full Weight	12 Kg (approx)	17 Kg (approx)
15	Wall Mounting		Mild Steel (Powder	Mild Steel (Powder

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
	Bracket		coated)	coated)
16	Maintenance		As per IS 2190	As per IS 2190
17	Refilling		Once in 3 years. Refilling at site by changing powder and cartridge powder and cartridge	Once in 3 years. Refilling at site by changing powder and cartridge changing powder and cartridge
18	Hydraulic Pressure Test		Once in 3 years	Once in 3 years
19	Life of Extinguisher		10 years	10 years
20	Painting		Fire Red, confirming to shade No. 536 of IS: 5. Blue (5% of total surface area remaining in red)	Fire Red, confirming to shade No. 536 of IS: 5. Blue (5% of total surface area remaining in red)
21	Marking			
а		Standard marking	IS: 15683	IS: 15683
b		Name of the manufacturer or trade mark if any		
С		Year of manufacture		
d		Serial number		
е		Type of extinguisher	Dry Chemical Powder BC (Squeeze Grip Cartridge Type)	Dry Chemical Powder BC (Squeeze Grip Cartridge Type)
f		Capacity of extinguisher	6 Kg	9 Kg
g		A declaration to the effect that the body of the extinguisher has been tested to a pressure of	30 Kg/cm2	30 Kg/cm2
h		Picture showing method of operation		

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
i		Method of operation in prominent letters		
j		The extinguisher shall be marked with letter indicating their suitability for respective classes of fires	Class B & Class C	Class B & Class C

TECHNICAL DETAILS OF DCP FIRE EXTINGUISHERS (STORED PRESSURE)

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
1	General			
а	Standard Code		Conforming to IS: 15683	Conforming to IS: 15683
b	Type		Portable	Portable
С	Fire Rating		21 B	34 B
d	Suitable for class of fire		Class B & Class C	Class B & Class C
е	Working Temperature		-20º to 55ºC	-20° to 55°C
2	Body			
а		Material	M.S. Sheet (IS 513)	M.S. Sheet (IS 513)
b		Size		
i		Height	Less than 600 mm	600 to 620 mm
ii		Diameter	150 to 160 mm	175 to 190 mm
iii		Thickness	Min 1.5 mm (As per IS 15683)	Min 1.5 mm (As per IS 15683)
3	Pressure Requirement			
а		Service Pressure	15 Kg/cm2	15 Kg/cm2
b		Test Pressure	30 Kg/cm ²	30 Kg/cm ²

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
С		Burst Pressure	45 Kg/cm ²	45 Kg/cm ²
4	Neck Ring		Neck ring is welded with top of the body having mounting threads (G2-1/2 or M74 x 2)	Neck ring is welded with top of the body having mounting threads (G2-1/2 or M74 x 2)
5	Сар	Material	Brass Forging (IS 6912)	Brass Forging (IS 6912)
6	Cap Washer	Material	Rubber (IS 5382)	Rubber (IS 5382)
7	Plunger	Material	Brass/Stainless Steel (IS 6528)	Brass/Stainless Steel (IS 6528)
8	Spring	Material	Carbon Steel (IS 4454)	Carbon Steel (IS 4454)
9	Siphon Tube	Material	Aluminium/ M.S. (IS 3601)	Aluminium/ M.S. (IS 3601)
10	Discharge Assembly	Squeeze grip type having mounting threads to match with necking threads.		
а	Discharge Nozzle	Material	Plastic Nozzle with Metallic insert fitted with hose or SS- 316 or Forged Brass as per IS: 6912	Plastic Nozzle with Metallic insert fitted with hose or SS- 316 or Forged Brass as per IS: 6912
b	Hose			
i	Material		Braided Rubber / PVC	Braided Rubber / PVC
ii	Length		450 -500 mm	450 -500 mm
iii	Burst Pressure		50 Kg/cm ²	50 Kg/cm ²
10	Extinguishing Media		Dry Chemical Powder (Sodium bi-carbonate) as per IS 4308	Dry Chemical Powder (Sodium bi- carbonate) as per IS 4308
11	Expelling Media		Nitrogen Gas (IS 1747)	Nitrogen Gas (IS 1747)
12	Performance			

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
	Test			
I		Bulk Range Discharge	2 Mtr. (Minimum)	2 Mtr. (Minimum)
ii		Minimum Effective Discharge Time	8 sec (min)	8 sec (min)
iii		Throw of Jet	4 Mtr.	Not less than 6 m
iv		Percentage of discharge	90%	90%
V		Duration	25 sec max	30 sec max
13	Weights			
а		Empty Weight	3 Kg (approx)	4 Kg (approx)
b		Full Weight	9 Kg (approx)	13 Kg (approx)
14	Wall Mounting Bracket		Mild Steel (Powder coated)	Mild Steel (Powder coated)
15	Maintenance			
16	Refilling		As per IS 2190	As per IS 2190
			Once in 3 years. Return to authorized recharger for recharging with Hydraulic Pressure test	Once in 3 years. Return to authorized recharger for recharging with Hydraulic Pressure test
17	Hydraulic Pressure Test		Once in 3 years	Once in 3 years
18	Life of Extinguisher		10 years	10 years
19	Painting		Fire Red, confirming to shade No. 536 of IS: 5. Blue (5% of total surface area remaining in red)	Fire Red, confirming to shade No. 536 of IS: 5. Blue (5% of total surface area remaining in red)
20	Marking			
а		Standard marking	IS: 15683	IS: 15683
b		Name of the manufacturer or trade mark if		

SI. No.	Particulars	Details	Requirement	Requirement
			DCP 6 Kg	DCP 9 Kg
		any		
С		Year of manufacture		
d		Serial number		
е		Type of extinguisher	Dry Chemical Powder BC (Squeeze Grip Stored Pressure Type)	Dry Chemical Powder BC Squeeze Grip Stored Pressure Type)
f		Capacity of extinguisher	6 Kg	9 Kg
g		A declaration to the effect that the body of the extinguisher has been tested to a pressure of	30 Kg/cm2	30 Kg/cm2
h		Picture showing method of operation		
i		Method of operation in prominent letters		
j		The extinguisher shall be marked with letter indicating their suitability for respective classes of fires	Class B & Class C	Class B & Class C

TECHNICAL DETAILS OF WATER CO2 FIRE EXTINGUISHERS

SI.No	Particulars	Details	Requirement	Requirement
			Water CO ₂ Cartridge Type	Water CO ₂ Stored Pressure Type
1	General			
а	Standard Code		Conforming to IS: 15683	Conforming to IS: 15683
b	Туре		Portable	Portable
С	Fire Rating		2 A	3 A
d	Suitable for class of fire		Class A	Class A
е	Working Temperature		0º to 55ºC	+5° to 55°C
2	Material of Construction for Body			
а		Material	M.S. Sheet (IS 513)	M.S. Sheet (IS 513)
b		Height	580 to 600 mm	580 to 600 mm
С		Diameter	180 to 190 mm	180 to 190 mm
d		Thickness	1.5 to 1.6 mm Epoxy Powder Coat (min. 0.05 mm) (As per IS 15683)	1.5 to 1.6 mm Epoxy Powder Coat (min. 0.05 mm) (As per IS 15683)
3	Pressure Requirement			
а		Service Pressure	12 Kg/cm ²	12 Kg/cm ²
b		Test Pressure	30 Kg/cm ²	30 Kg/cm ²
С		Burst Pressure	45 Kg/cm ²	45 Kg/cm ²
3	Neck Ring		Seamless M.S. Pipe (IS 1239) neck ring is welded with top of the body having mounting threads as per IS 2643	Seamless M.S. Pipe (IS 1239) neck ring is welded with top of the body having mounting threads as per IS 2643

SI.No	Particulars	Details	Requirement	Requirement	
			Water CO ₂ Cartridge Type	Water CO ₂ Stored Pressure Type	
4	Сар		Brass Forging (IS 6912) having threads As per IS 2643	Brass Forging (IS 6912) having threads As per IS 2643	
5	Cap Washer	Material	Rubber (IS 5382)	Rubber (IS 5382)	
6	Pressure Gauge	Properties	23 mm series of Diaphragm, Brass Shelling nickel plated, Water proof	23 mm series of Diaphragm, Brass Shelling nickel plated, Water proof	
7	Siphon Tube	Material	Brass Plastic /SS/ M.S. (IS 3601)	Brass Plastic /SS/ M.S. (IS 3601)	
8	Snifter Valve	Material	Brass (IS 319)	Brass (IS 319)	
9	Discharge Assembly				
а	Discharge Nozzle	Squeeze Grip type			
i		Material	Aluminum Alloy (IS 617) Plastic (IS 7328)	Aluminum Alloy (IS 617) Plastic (IS 7328)	
B(i)	Hose	Material	Braided Rubber / PVC	Braided Rubber / PVC	
ii		Size	Length: 400 mm (Minimum)	Length: 450 mm (Minimum)	
iii		Burst Pressure	50 Kg/cm ²	50 Kg/cm ²	
10	Safety Clip	Material	Steel (IS 2507)	Steel (IS 2507)	
11	Extinguishing Media		Pure Water	Pure Water	
		Weight / Volume	9 Ltr	9 Ltr	
12	Expelling Media				
а		Gas Cartridge		NA	
i		Material	Steel (IS 4947)	NA	

SI.No	Particulars	Details	Requirement	Requirement
			Water CO₂ Cartridge Type	Water CO ₂ Stored Pressure Type
ii		Gas	CO ₂	NA
iii		Capacity	60 Gm	NA
b		Stored Pressure Type	NA	Nitrogen gas at pressure 15 Kg/cm ²
13	Performance Test			
а		Bulk Range Discharge	2 Mtr. (Minimum)	2 Mtr. (Minimum)
b		Minimum Effective Discharge Time	60 to 120 sec	60 to 120 sec
С		Throw of Jet	Not less than 6 m	Not less than 6 m
d		Percentage of discharge	90%	90%
14	Weight			
а		Empty Weight	5.5 Kg (with cap, cartridge and discharge connection)	5.5 Kg (with cap, cartridge and discharge connection)
b		Full Weight	14.5 Kg	14.5 Kg
15	Wall Mounting Bracket		Mild Steel (Powder coated)	Mild Steel (Powder coated)
16	Maintenance		As per IS 2190	As per IS 2190
17	Refilling		Once in 2 years Refilling at site by changing water and cartridge	Once in 2 years. Return to authorized recharger for recharging with Hydraulic Pressure test
18	Hydraulic Pressure Test		Once in 3 years	Once in 3 years. At the time of refilling.
19	Life of Extinguisher		10 years	10 years
20	Painting		Fire Red, confirming to shade	Fire Red Fire Red, confirming to shade

SI.No	Particulars	Details	Requirement	Requirement
			Water CO ₂ Cartridge Type	Water CO ₂ Stored Pressure Type
			No. 536 of IS: 5	No. 536 of IS: 5
21	Marking			
а		Standard marking	IS: 15683	IS: 15683
b		Name of the manufacturer or trade mark if any		
С		Year of manufacture		
d		Serial number		
е		Type of extinguisher	Water CO ₂ Cartridge Type	Water CO ₂ Stored Pressure Type
f		Capacity of extinguisher	9 Ltr	9 Ltr
g		A declaration to the effect that the body of the extinguisher has been tested to a pressure of	30 Kg/cm ²	30 Kg/cm ²
h		Picture showing method of operation		
i		Method of operation in prominent letters		
j		The extinguisher shall be marked with letter indicating their suitability for respective classes of fires	Class A	Class A

(e) ABC type 5 Kg Automatic Modular Fire Extinguisher:-

- a) Extinguishing agent: 5 kg ABC Powder (Mono ammonium phosphate)
- b) Propellant:- Nitrogen
- c) Working Pressure: 7 15 Kgs/cm²
- d) Testing Pressure:- 35 Kgs/cm²
- e) Area Protection:- 3.5 to 4 m²
- f) Volume Protected: 8 m³
- g) Hanging vertically above risk in meter :- 1.5-2 m
- h) Operational time in sec:- 10-15
- i) Container:- MIG welded MS body, not less than 2 mm CRC Sheet
- j) Operational Temperature in degree Celsius :- 57 to 107
- k) Discharge: 99% in 10-15 sec
- I) Pressure gauge

(f) Carbon Dioxide (Co2) Type Fire Extinguishers Trolley Mounted (IS: 16018:2012):

- a) Extinguishers filled with CO2 gas & complete in all respects like discharge horn, 03 meter hose pipe etc. with CCE Approval and valve as per IS: 3224, ISI –Marked, with 03 meter wire braided rubber Hose & Horn & Trolley mounted etc. Capacity: 22.5kg
- b) Extinguishers filled with CO2 gas & complete in all respects like discharge horn, 01 meter hose pipe etc, with CCE Approval and valve as per IS: 3224, ISI –Marked, with **01** meter wire braided rubber Hose & Horn & Trolley mounted etc .**Capacity 09 kg**
- c) Extinguishers filled with CO2 gas & complete in all respects with ISI Mark (IS: 2878: 2004), **CCE Approved cylinder** and valve as per IS: 3224-ISI –Marked, with **01 meter** wire braided rubber Hose & Horn & Trolley mounted etc. **Capacity 6.5kg**
- (g) <u>Dry Chemical Powder (BC) Type Fire Extinguishers</u>: gas cartridge type provided with squeeze grip control valve operating mechanism complete with CO2 Gas Cartridge, suspension bracket, and overall conforming to IS: 10658 and ISI marked. **Capacity 25 kg**

ANNEXURE-II

EVALUATION OF MANDATORY REQUIREMENTS

M/S		EMAIL	
MOBILE	1	TEL.NO	Fax
no			

(TO BE FILLED IN BY THE APPLICANT)

SI. No.	PRE-QUALIFICATION OF MANDATORY REQUIREMENTS	WHETHER COMPLIED?	REMARKS
1	DOCUMENTS OF COMPANY/ FIRM REGISTRATION	YES/NO	
2	PAN, GSTIN, ESI & PF REGISTERATION	YES/ NO	
3	CONTINEOUS EXPERIENCE OF MINIMUM FIVE YEARS IN CAPTIONED FIELD IN DESIRED OFFICES/BANKS	YES/ NO	
4	PROOF OF WORK EXECUTED IN SUPPLY & INSTALLATION IN LAST FIVE YEARS IN DESIRED OFFICES/BANKS	YES/ NO	
5	EXECUTION OF AMC OF FIRE EXTINGUISHERS IN DESIRED OFFICES/BANKS IN LAST FIVE YEARS	YES/NO	
6	MINIMUM AVERAGE AUDITED ANNUAL TURN OVER Rs. 30 LACS IN LAST THREE YEARS.	YES/ NO	
7	LIST OF QUALIFIED ENGINEERS/TECHNICIAN	YES/ NO	
8	SERVICE SUPPORT OFFICE(S) IN STATES OF PUNJAB, HARYANA, HIMACHAL PRADESH, JAMMU & KASHMIR AND U.T. CHANDIGARH	YES/ NO	
9	PROOF OF LATEST PAYMENT DEPOSIT FOR WORKERS PF & ESI ENCLOSED	YES/ NO	
10	COPIES OF MONTHLY/QUARTERLY GST RETURNS ON GSTR 3-B FOR LAST 6 MONTHS ENCLOSED	YES/NO	
11	AUTHORISATION LETTER FROM OEM/ODM WITH 3 YEAR BACK TO BACK AGREEMENT (IN ORIGINAL ENCLOSED)	YES/ NO	
12	LATEST SOLVANCY CERTIFICATE IN ORIGIONAL OF RS 10 LAKHS ENCLOSED	YES/ NO	
13	AFFIDAVITE FOR BLACK LISTED/ DISAPPROVED/DE- PANELLED/DE-LISTED DURING LAST THREE YEARS (IN ORIGIONAL)	YES/ NO	
14	ANY ONGOING DISPUTE WITH SBI PERTAINING TO BUSINESS IN COURT OF LAW OR ANY JUDICIAL AUTHORITY?	YES/ NO	
15	PROPOSED/OFFERED BRAND(S) (PLEASE MENTION)	YES/NO	
16	CERTIFICATION FOR EQUIPMENT: BIS; UL; CE; FCC: ERTL; ISO (PLEASE TICK & ENCLOSE ITS CERTIFIED COPY)	YES/ NO	
17	UNDERTAKING TO CAPABLE OF INSTALLATION AND MAINTENANACE WORK IN BRANCHES LOACTED IN RURAL AREAS (AS PER PARA 14.16 OF TERMS & CONDITIONS)	YES/ NO	

Stamp and Signature of Applicant / Authorised Signatory

SCORING SHEET

(MINIMUM TOTAL QUALIFYING MARKS SHOULD BE SCORED 60 & MINIMUM 10 MARKS SHOULD BE SCORED IN EACH PARAMETER FROM SR.NO.1 TO 6)

(TO BE FILLED IN BY THE DESIGNATED COMMITTEE)

	PARTICULARS	MAX	SCORED
		MARKS	MARKS
1	SERVICE SUPPORT OFFICE AT ONE OR MORE PLACES		
	IN THE STATES OF PUNJAB/ HARYANA/ HIMACHAL		
	PRADESH/ JAMMU & KASHMIR/ UT CHANDIGARH		
	(Refer to para 4.1 of Terms & Conditions)		
	AT MORE THAN ONE LOCATION -15	15	
	AT ONE LOCATION -10		
	AT NIL - 0		
2	RELEVANT EXPERINCE		
	MORE THAN SIX YEAR -15	15	
	5 YEARS -10		
	LESS THAN 5 YEARS -0		
3	ORIGINAL EQUIPMENT MANUFACTURER (OEM)/		
	AUTHORISED DEALER		
	ORIGINAL EQUIPMENT MANUFACTURER (OEM) -15	15	
	AUTHORISED DEALER WITH 3 YEARS BACK TO BACK		
	CERTIFICATE -10		
4	AVERAGE ANNUAL TURN OVER DURING LAST 3 YEARS		
	(2015-16, 2016-17 & 2017-18)		
	MORE THAN Rs 50 LAKH -15	15	
	MINIMUM Rs 30 LAKHS -10		
	LESS THAN Rs 30 LAKHS -0		
5	EXPERIENCE OF SUPPLY, INSTALLATION & AMC OF FIRE		
	EXTINGUISHERS IN LAST 5 YEARS IN DESIRED		
	OFFICES/BANKS		
	MORE THAN 100 LAKHS -15	15	
	MINIMUM 80 LAKHS - 10		
	LESS THAN 80 LAKHS -0		
6	PRESENTATION/ DEMONSTRATION		
	OVERALL QUALITY OF PRESENTATION/ PRODUCT/	5	
	DEMONSTRATION		
	QUALITY/AUTHENCITY OF LITERATURE	5	
	METHODOLGY TO EXECUTE WORK, IF ALLOTED	5	
	EXPERTISE OF PRESENTING ENGINEERS/ TECHNICAINS	5	
7	ADDITIONAL WEIGHTAGE IF EMPANELED WITH		
	NATIONALISED/ PSU BANK		
	EMPANELLED WITH NATIOANLISED/ PSU BANKS	5	
	TOTAL MAXIMUM MARKS	100	