Maharashtra State Board of Secondary & Higher Secondary Education, Pune, S.R.No.832-A, Final Plot No. 178,179, Near e-Balbharti, Behind Agharkar Research Institute, Bhamburda, Shivajinagar, Pune-411004.

महाराष्ट्र राज्य माध्यमिक व उच्च माध्यमिक शिक्षण मंडळ पुणे स.न.८३२-ए, फा.प्लॉ.नं.१७८,१७९, ई-बालभारती शेजारी, आघारकर रिसर्च इन्स्टिटयूटच्या मागे, भांबुर्डा, शिवाजीनगर, पुणे ४११००४.

Tel : Chairman (P) : STD . (020)-25651751 Secretary(P) : 25651750 & EPABX -25705000 Fax : 25665807 &
Email : secretary.stateboard@gmail.com

क्र.रा.मं./भांडार-2/3242
पुणे-411 004
दि.-03/08/2026

प्रति,

1. मंडळाच्या नोटीसबोर्डवर प्रसिध्द करावयाची प्रत.
2. मंडळाच्या संकेत स्थळावर प्रसिध्द करावयाची प्रत.

**विषय:**-राज्य मंडळ, पुणे या प्रशासकीय इमारतीसाठी BIS प्रमाणित 4.5 कि.ग्रॅ. CO2 प्रकार व 6 कि.ग्रॅ. ABC प्रकार अग्निशमन सिलेंडर यंत्रांच्या पुरवठा, स्थापना, चाचणी व कार्यान्वयन तसेच विद्यमान जुन्या अग्निशमन सिलेंडर यंत्रांच्या Buy-Back बाबत दरपत्रक सादर करणेबाबत...

उपरोक्त विषयाचे अनुषंगाने कळविण्यात येते की, महाराष्ट्र राज्य माध्यमिक व उच्च माध्यमिक शिक्षण मंडळ, राज्य मंडळ, पुणे या प्रशासकीय इमारतीसाठी BIS प्रमाणिन 4.5 कि.ग्रॅ. CO2 प्रकार व 6 कि.ग्रॅ. ABC प्रकार अग्निशमन सिलेंडरच्या यंत्रणेचा पुरवठा, स्थापना, चाचणी व कार्यान्वयन तसेच विद्यमान जुन्या व कालबाह्य अग्निशमन सिलेंडरच्या यंत्रणेचा Buy Back साठी Request for Proposal (RFP) नुसार आपले सीलबंद दरपत्रक मागविण्यात येत आहेत.

तरी या पत्रासोबत दिलेल्या RFP मधील अटी व शर्ती, तांत्रिक तपशील, Price Bid Format, Declaration तसेच आवश्यक कागदपत्रांनुसार प्रस्ताव पूर्णपणे भरून, अधिकृत स्वाक्षरी व शिक्क्यासह सीलबंद लिफाफ्यात महाराष्ट्र राज्य माध्यमिक व उच्च माध्यमिक शिक्षण मंडळ, प्रशासकीय इमारत, शिवाजीनगर, पुणे या कार्यालयात सादर करावा.

सदर प्रस्ताव दिनांक 11/08/2026 रोजी सायंकाळी वाजेपर्यंत हस्तपोहोच किंवा स्पीड पोस्टद्वारे या कार्यालयास प्राप्त होईल याची दक्षता घ्यावी. विहित मुदतीनंतर प्राप्त होणारे प्रस्ताव विचारात घेतले जाणार नाही.

(डॉ.दिपक माळी)
सचिव,
राज्य मंडळ, पुणे-04.

**सोबत:-**

1. Request for Proposal (RFP)
2. Financial Bid Format
3. Price Bid Declaration
4. Technical Specifications and Schedule of Quantities

# REQUEST FOR PROPSAL

**For Supply, Installation, Testing and Commissioning of BIS Certified Portable Fire Extinguishers (CO2 and ABC Type) and buy-back of old and obsolete fire extinguisher at MSBSHSE Administrative Building, Pune**

## 1. Time Schedule:

| Schedule of Work | | |
|---|---|---|
| (i) | Name of Work: | Supplying and Installation of CO2 type of 4.5kg and ABC type of 6kg Fire Extinguisher at Maharashtra State Board of Secondary and Higher Secondary Education, Bhamburda, Shivajinagar, Pune. |
| (ii) | Date of Publication of Request for Proposal | |
| (iii) | Last date of receipt of duly filled proposal | |
| (iv) | Address for Submission of Proposal | Maharashtra State Board of Secondary and Higher Secondary Education, Bhamburda, Shivajinagar, Pune - 411004 |

## 2. Introduction:

The existing fire extinguishers installed in the Administrative Building were inspected and found to be old, obsolete and beyond their recommended service life. The building primarily houses administrative offices, record sections and storage areas containing a substantial quantity of paper records, files, documents, furniture, computers and electrical installations.

Considering the criticality of safeguarding human life, official records and electrical equipment, replacement of the existing obsolete extinguishers has been recommended instead of refilling the old cylinders.

## 3. Scope of Work:

The successful bidder shall:

a. Supply new, unused and BIS certified portable fire extinguishers.
b. Install extinguishers at designated locations with wall mounting brackets.
c. Provide identification signage and operating instructions.
d. Carry out testing and commissioning.
e. Conduct demonstration and basic training to building staff.
f. Submit test certificates, warranty certificates and product literature.
g. Dismantle, collect and remove the existing obsolete fire extinguishers from the premises and provide buy-back value for the same. No additional payment shall be made by MSBSHSE towards removal, transportation or disposal of the obsolete extinguishers.
h. Hand over the system in complete operational condition.

4. Technical Specifications:

| A. $CO_2$ Portable Fire Extinguisher | |
|---|---|
| Capacity: | 4.5 kg |
| Type: | Portable Carbon Dioxide ($CO_2$) Fire Extinguisher |
| Standard: | IS 15683 (Latest Revision) |
| Certification: | BIS Certified and ISI Marked |
| Cylinder: | Seamless steel cylinder |
| Valve: | Squeeze grip type with safety pin and anti-frost horn |
| Suitable For: | a) Electrical fires |
| | b) Electrical panels |
| | c) Computers and electronic equipment |
| | d) Class B fires |
| Accessories: | a) Wall mounting bracket |
| | b) Inspection tag |
| | c) Operating instructions |
| Installation & Maintenance: | As per IS 2190:2020 |

| B. ABC Dry Powder Portable Fire Extinguisher | |
|---|---|
| Capacity: | 6 kg |
| Type: | Stored Pressure Multipurpose Dry Powder Fire Extinguisher |
| Standard: | IS 15683 (Latest Revision) |
| Dry Chemical Powder: | Conforming to IS 4308:2019 |
| Certification: | BIS Certified and ISI Marked |
| Cylinder: | Seamless steel cylinder |
| Pressure Gauge: | Provided |
| Hose and Nozzle: | Complete |
| Suitable For: | a) Class A Fires |
| | b) Class B Fires |
| | c) Class C Fires |
| | d) Electrical Fires |
| Accessories: | a) Wall mounting bracket |
| | b) Inspection tag |
| | c) Operating instructions |
| Installation & Maintenance: | As per IS 2190:2020 |

5. **Approved Make:**

The extinguishers shall be of any one of the following makes:

i. Ceasefire Industries Pvt. Ltd.
ii. Kanex Fire Solutions Ltd.
iii. Minimax Fire Solutions Pvt. Ltd.
iv. Safex Fire Services Ltd.
v. Equivalent BIS-approved make subject to approval of the Engineer-in-Charge.

6. **Schedule of Quantities:**

| Sr. No. | Item Description | Unit | Quantity |
|---|---|---|---|
| 1 | Supplying & erecting Carbon Dioxide (CO2) fire extinguisher of 4.5 kg. capacity cartridge type conforms to IS 2878 /15683 complete erected with necessary clamp made from 50 x 6 mm. M. S. flat with nut & bolts routed in wall complete. | Each | 5 |
| 2 | Supplying and erecting ABC powder type fire extinguisher as per IS: 13849 /15683 of 6 kg capacity with necessary clamp for erection on wall. | Each | 75 |
| | **Total Quantity:** | | **80** |

7. **Buy-Back of Existing Obsolete Fire Extinguisher:**

The bidders shall quote their buy-back rates for the existing obsolete fire extinguishers in the financial bid. The buy-back value offered by the bidder shall be deducted from the total cost of supply and installation of new fire extinguishers for determination of the net evaluated bid amount.

The existing extinguishers proposed for buy-back are:

| Sr. No. | Item Description | Unit | Quantity |
|---|---|---|---|
| 1 | 5 kg DCP Fire Extinguisher | Each | 25 |
| 2 | 1 kg ABC Fire Extinguisher | Each | 25 |
| | | **Total Quantity:** | **50** |

The extinguishers are being offered on an "as is where is" basis without any warranty or guarantee regarding their serviceability. The bidder shall inspect the extinguishers before quoting the buy-back value.

8. **Eligibility Criteria:**

The bidder shall:

a. Be registered under GST.
b. Possess valid PAN.
c. Have minimum three years' experience in supply and installation of fire extinguishers.
d. Have executed at least two similar works during the last five years.
e. Submit authorization certificate from manufacturer.
f. Submit BIS certificates of offered products.

9. **Document to be Submitted:**

The bidder shall submit:

a. Covering Letter
b. GST Registration Certificate
c. PAN Card
d. Registration Certificate of Firm
e. Work Completion Certificates
f. Authorization Certificate from Manufacturer
g. BIS Certificates
h. Product Catalogues and Technical Data Sheets
i. Undertaking regarding warranty and after-sales service
j. Financial Bid

10. **Warranty:**

The successful bidder shall provide:

a. Minimum three-year comprehensive warranty.
b. Replacement of defective components free of cost during warranty period.
c. Free servicing during warranty period, if required.

11. **Completion Period:**

The entire work shall be completed within:
**15 (Fifteen) Days from the date of issue of Work Order.**

12. **Terms of Payment:**

a. No advance payment shall be made.
b. Payment shall be released after:
c. Supply
d. Installation
e. Testing and commissioning
f. Submission of certificates

g. Certification by Engineer-in-Charge
h. Statutory deductions shall be made as applicable.

## 13. Defect Liability Period:

The Defect Liability Period shall be:
**Twelve (12) Months from the date of successful commissioning.**

## 14. Right of Acceptance:

MSBSHSE reserves the right to accept or reject any or all proposals without assigning any reason thereof and reserves the right to increase or decrease the quantities as per actual requirement.

## 15. Instructions to Bidders:

a. The bidder shall duly fill in all the entries of the **Price Bid** in the prescribed format and submit the same duly signed and stamped by the Authorized Signatory of the firm. The bidder shall also submit the duly signed and stamped **Declaration**, in the prescribed format attached with this RFP, along with the Financial Bid.
b. Incomplete Price Bids, unsigned Price Bids, Price Bids containing overwriting or corrections not duly authenticated, or failure to submit the prescribed Declaration may render the proposal non-responsive and liable for rejection.
c. In case of any discrepancy between the figures and words, the amount quoted in words shall prevail.
d. The quantities indicated in the Schedule of Quantities are tentative and MSBSHSE reserves the right to increase or decrease the quantities by up to ±25% of the tendered quantities without any change in the quoted rates and other terms and conditions of the contract.
e. The Price Bid and the Declaration annexed to this RFP shall be duly filled, signed and sealed by the Authorized Signatory and submitted as an integral part of the proposal.

# PRICE BID

## Part-A: Supply, Installation, Testing and Commissioning of New Fire Extinguishers

| Sr. No. | Item Description | Unit | Quantity | Rate (Rs.) | Amount (Rs.) |
|---|---|---|---|---|---|
| 1 | Supplying & erecting Carbon Dioxide ($CO_2$) fire extinguisher of 4.5 kg. capacity cartridge type conforms to IS 2878 /15683 complete erected with necessary clamp made from 50 x 6 mm. M. S. flat with nut & bolts routed in wall complete. | Each | 5 | | |
| 2 | Supplying and erecting ABC powder type fire extinguisher as per IS: 13849 /15683 of 6 kg capacity with necessary clamp for erection on wall. | Each | 75 | | |
| | **Total of Part A** | | | | |

## Part-B: Buy-Back of Existing Obsolete Fire Extinguishers

| Sr. No. | Item Description | Unit | Quantity | Rate (Rs.) | Amount (Rs.) |
|---|---|---|---|---|---|
| 1 | Buy-back of existing 5 kg DCP Fire Extinguishers | Each | 25 | | |
| 2 | Buy-back of existing 1 kg ABC Fire Extinguishers | Each | 25 | | |
| | **Total of Part B** | | | | |

## Part C: Net Evaluated Bid Value

| | |
|---|---|
| **Net Total Value (C) = (A – B)** | |
| **GST** | |
| **Grand Total (Inclusive of GST)** | |

**Amount in Words: Rs.** _____

**Signature of Authorized Signatory**
**Name:** _____
**Designation:** _____
**Seal of Firm**

# DECLARATION

(To be submitted on the Bidder's Letter Head)

Date: _____

To,

The Secretary,
Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE),
Shivajinagar, Pune – 411005.

Subject: Declaration for Financial Bid for Supply, Installation, Testing and Commissioning of BIS Certified 4.5 kg $CO_2$ and 6 kg ABC Portable Fire Extinguishers including Buy-Back of Existing Fire Extinguishers at MSBSHSE Administrative Building, Pune.

Sir,

I/We hereby declare that:

1. I/We have carefully read and understood all the terms and conditions, specifications, scope of work and requirements of the Request for Proposal (RFP) and agree to abide by the same.
2. The rates quoted by us in the Financial Bid are firm, unconditional and inclusive of all costs towards supply, loading, unloading, transportation, installation, testing, commissioning, wall mounting accessories, signage, labour charges, insurance, taxes, duties, levies and all other incidental charges required for complete execution of the work, except GST which has been indicated separately in the Financial Bid.
3. I/We have considered the buy-back of the existing obsolete fire extinguishers and have quoted the buy-back value after inspecting the existing extinguishers on an "As Is Where Is" basis.
4. I/We understand and agree that the buy-back amount quoted by us shall be deducted from the total quoted amount of new fire extinguishers for the purpose of arriving at the Net Evaluated Bid Value.
5. I/We confirm that no additional payment whatsoever shall be claimed from MSBSHSE on account of escalation, increase in material prices, labour charges, taxes, transportation costs, disposal charges or for any reason during the execution of the contract.
6. I/We further certify that the information furnished in the Financial Bid is true and correct and that the rates quoted by us shall remain valid for a period of Ninety (90) days from the date of opening of the Financial Bid.

Place: _____

Date: _____

For _____
(Name of Bidder/Firm)

Signature of Authorized Signatory
Name: _____
Designation: _____
Seal of Firm