SECTION 104400

FIRE PROTECTION SPECIALTIES

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**NOTE TO SPECIFIER**

*Use this Specification Section for Mail Processing Facilities.*

***This is a Type 2 Specification with primarily editable text; therefore, most of the text can be edited, but there is some required text which is noted within the Section with a “Note to Specifier.” Do not revise these paragraphs without an approved Deviation from USPS Headquarters, Facilities Program Management, through the USPS Project Manager.***

*For Design/Build projects, do not delete the Notes to Specifier in this Section so that they may be available to Design/Build entity when preparing the Construction Documents.*

*For the Design/Build entity, this specification is intended as a guide for the Architect/Engineer preparing the Construction Documents.*

*The MPF specifications may also be used for Design/Bid/Build projects. In either case, it is the responsibility of the design professional to edit the Specifications Sections as appropriate for the project.*

*Text shown in brackets must be modified as needed for project specific requirements.* *See the “Using the USPS Guide Specifications” document in Folder C for more information.*

*The last date that USPS revised this standard specification section occurs in two places, at the end of this section and in the Table of Contents. If the date in this section matches the date in the Table of Contents, then you are using the latest version. Do not delete or revise the “last revised” date at the end of the section during the development of the Project Manual.*

*The footer in this section should be edited to replace the text, “USPS MPF SPECIFICATION” with the project name, and the blank date in the center should be replaced with the submission date, for interim design reviews, or the issue date of the completed Project Manual.*

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PART 1 – GENERAL

1.1 SUMMARY

1. Fire Extinguishers
2. Cabinets
3. Brackets.

1.2 SUBMITTALS

1. Product Data: Required.
2. Shop Drawings: Required.

1.3 QUALITY ASSURANCE

A. Fire Extinguishers shall comply with NFPA 10 “Portable Fire Extinguishers”.

PART 2 – PRODUCTS

2.1 MANUFACTURERS/PRODUCTS

A. Source:

1. Larsen’s Manufacturing Company

2. J.L. Industries

3. Potter-Roemer, Inc.

B. Fire Extinguishers: Multipurpose dry chemical type, cast steel tank, Class ABC, 10 pound minimum capacity. Use of portable fire extinguishers containing CFCs is prohibited.

C. Cabinets: Recessed mounted, prime painted steel with full glass door.

D. Brackets: Galvanized steel, white enamel finish.

2.2 SCHEDULES

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**NOTE TO SPECIFIER**

*Modify the schedule below by adding additional rooms to fit the project requirements. However, do not revise the extinguisher types for the locations listed below.*

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Location Extinguishers Type and Mounting

Platform and Workroom Dry Chemical-Bracket

Office Areas and Corridors Dry Chemical-Cabinet

Computer Room Halocarbon Clean Agent-Bracket

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PART 3 – EXECUTION

3.1 Install all products in accordance with manufacturer’s guidelines and printed instructions.

END OF SECTION

USPS MPF Specification Last Revised: 10/1/2022