DIVISION 10 - SPECIALTIES

Section 10520 - Fire Protection Devices

Introduction

Fire extinguishers shall be provided and installed as a part of the construction contract. Type shall be selected as appropriate for the class of equipment being served.

Locations shall be shown on the drawings.

Part 1 - General

- Cabinets shall be large enough to contain a 10# dry chemical type extinguisher. Coordinate wall thickness to ensure adequate depth is provided.

- Mounting brackets shall be provided for extinguishers not located in cabinets.

Part 2 - Products

- Fire extinguishers shall generally be multi-purpose dry chemical type, UL rated, 4-A:60-B:C, 10lb nominal capacity, in enameled steel container for Class A, Class B and Class C fires.

- Fire extinguisher cabinets shall be either semi or fully recessed type with enameled steel box. Exposed trim, door material, door style and hardware shall be as selected by the Consultant and appropriate to the design of the building. Lobbies, public spaces, corridors and the like may have upgraded materials in keeping with the building design. In less public areas, polished, non-directional #4 stainless steel should be considered for door material.

Part 3 - Execution

- Securely fasten mountings to building.

- Cabinets shall be identified with lettering spelling "FIRE EXTINGUISHER".

End of Section 10520