

SECTION 10 44 00 - FIRE EXTINGUISHERS, CABINETS, AND ACCESSORIES

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.02 SUBMITTALS

- A. General: Submit the following according to the Conditions of the Contract and Division 1 Specification Sections.
- B. Product data for cabinets include rough-in dimensions, details showing mounting methods, relationships of box and trim to surrounding construction, door hardware, cabinet type and materials, trim style, door construction, panel style, and materials.

1.03 QUALITY ASSURANCE

- A. Coordination: Verify that cabinets are sized to accommodate type and capacity of extinguishers indicated and provided by Owner under separate Contract.
- B. UL-Listed Products: Fire extinguishers shall be UL listed with UL listing mark for type, rating, and classification of extinguisher.
- C. Extinguishers shall be designed to address Class A, B, and C fires in general public areas. In Kitchen areas, extinguishers shall be designed to address a Class K fire.

PART 2 - PRODUCTS

2.01 MANUFACTURERS

- A. Fire Extinguisher Cabinets: Where shown on Drawings, install J.L. Industries Ambassador 1017V10 w/ LDCVWRFE fire extinguisher cabinet, or equal. Provide one Cosmic 5E Fire Extinguisher inside each cabinet.
- B. Fire Rated Fire Extinguisher Cabinets: Where cabinet occurs in a fire rated wall, provide Cosmopolitan 1037F10 FX fire rated cabinet as manufactured by J.L. Industries.
- C. Fire Extinguisher Cabinets: Where shown on Drawings in Kitchen areas, install UL Industries 2037 F10 fire extinguisher cabinet, or equal. Provide one Saturn 15 fire extinguisher inside each cabinet.

- D. Fire extinguisher, not shown to be located in cabinets, shall be provided with wall mounting brackets. Similar to Larsen's Manufacturing Company B-2 wall bracket.

PART 3 – EXECUTION

3.01 INSTALLATION

- A. Fire extinguishes shall be mounted with the handles mounted not more than 48" above finish floor.
- B. Install in locations and at mounting heights indicated or, if not indicated, at heights to comply with applicable regulations of governing authorities.

END OF SECTION