

## **PART1 - GENERAL**

### **1.1 REFERENCES**

- .1 American National Standards Institute (ANSI)
  - .1 ANSI/NFPA 10-2010, Portable Fire Extinguishers.
- .2 Underwriters' Laboratories of Canada (ULC)
  - .1 CAN/ULC-S508-02, Rating and Fire Testing of Fire Extinguishers and Class "D" Extinguishing Media.

### **1.2 SHOP DRAWINGS AND PRODUCT DATA**

- .1 Submit shop drawings and product data in accordance with Section 01 33 00 - Submittal Procedures.

### **1.3 CLOSEOUT SUBMITTALS**

- .1 Provide maintenance data for incorporation into manual specified in Section 01 78 00 - Closeout Submittals.

### **1.4 WASTE MANAGEMENT AND DISPOSAL**

- .1 Remove from site and dispose of all packaging materials at appropriate recycling facilities.

## **PART 2 - PRODUCTS**

### **2.1 CARBON DIOXIDE**

- .1 Extinguishers Insulated handle, hose and horn discharge assembly, self-closing lever or squeeze-grip operation, fully charged, ULC labeled for B and C class protection.
  - .1 Sizes: 4.5 kg

### **2.2 EXTINGUISHER BRACKETS**

- .1 Type recommended by extinguisher manufacturer.

### **2.3 IDENTIFICATION**

- .1 Identify extinguishers in accordance with recommendations of ANSI/NFPA 10 and CAN/ULC-S508.
  - .2 Attach bilingual tag or label to extinguishers, indicating month and year of installation. Provide space for service dates.
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### **PART 3 - EXECUTION**

#### **3.1 INSTALLATION**

- .1 Install or surface mount extinguishers on brackets.