



Fire Suppression Services Incorporated  
3802 South 2300 East, Salt Lake City, UT 84109. Ph (801) 277-6464

## MasterFormat

CSI

Division numbers We Cover

CSINET rev: 2012

10 – 21 – 28 - 31

### 10 00 00 Specialties

#### 10 40 00 Safety Specialties

##### 10 44 00 Fire Protection Specialties

###### *10 44 13 Fire Protection Cabinets*

10 44 13.53 Security Fire Extinguisher Cabinets

###### *10 44 16 Fire Extinguishers*

10 44 16.13 **Portable Fire Extinguishers**

10 44 16.16 Wheeled Fire Extinguisher Units

###### *10 44 19 Fire Blankets*

###### *10 44 43 Fire Extinguisher Accessories*

### 21 00 00 Fire Suppression

#### 21 01 00 Operation and Maintenance of Fire Suppression

21 01 10 Operation and Maintenance of Water-Based Fire-Suppression Systems

21 01 20 Operation and Maintenance of Fire-Extinguishing Systems

21 01 30 Operation and Maintenance of Fire-Suppression Equipment

#### 21 05 00 Common Work Results for Fire Suppression

21 05 13 Common Motor Requirements for Fire-Suppression Equipment

21 05 16 Expansion Fittings and Loops for Fire-Suppression Piping

21 05 19 Meters and Gages for Fire-Suppression Systems

21 05 23 General-Duty Valves for Water-Based Fire-Suppression Piping

21 05 29 Hangers and Supports for Fire-Suppression Piping and Equipment

21 05 33 Heat Tracing for Fire-Suppression Piping

21 05 48 Vibration and Seismic Controls for Fire-Suppression Piping and Equipment

21 05 53 Identification for Fire-Suppression Piping and Equipment

#### 21 06 00 Schedules for Fire Suppression

21 06 10 Schedules for Water-Based Fire-Suppression Systems

21 06 20 Schedules for Fire-Extinguishing Systems

21 06 30 Schedules for Fire-Suppression Equipment

#### 21 07 00 Fire Suppression Systems Insulation

21 07 16 Fire-Suppression Equipment Insulation

21 07 19 Fire-Suppression Piping Insulation

#### 21 08 00 Commissioning of Fire Suppression

#### 21 09 00 Instrumentation and Control for Fire-Suppression Systems

#### 21 10 00 Water-Based Fire-Suppression Systems

#### 21 11 00 Facility Fire-Suppression Water-Service Piping

21 11 16 Facility Fire Hydrants

21 11 19 Fire-Department Connections

#### 21 12 00 Fire-Suppression Standpipes

21 12 13 Fire-Suppression Hoses and Nozzles

21 12 16 Fire-Suppression Hose Reels

21 12 19 Fire-Suppression Hose Racks

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21 12 23 Fire-Suppression Hose Valves

### **21 13 00 Fire-Suppression Sprinkler Systems**

21 13 13 Wet-Pipe Sprinkler Systems

21 13 16 Dry-Pipe Sprinkler Systems

21 13 19 Pre-action Sprinkler Systems

21 13 23 Combined Dry-Pipe and Pre-action Sprinkler Systems

21 13 26 Deluge Fire-Suppression Sprinkler Systems

21 13 29 Water Spray Fixed Systems

21 13 36 Antifreeze Sprinkler Systems

21 13 39 Foam-Water Systems

### **21 16 00 Fire-Suppression Pressure Maintenance Pumps**

### **21 20 00 Fire-Extinguishing Systems**

### **21 21 00 Carbon-Dioxide Fire-Extinguishing Systems**

21 21 13 Carbon-Dioxide Fire-Extinguishing Piping

21 21 16 Carbon-Dioxide Fire-Extinguishing Equipment

### **21 22 00 Clean-Agent Fire-Extinguishing Systems**

21 22 13 Clean-Agent Fire-Extinguishing Piping

21 22 16 Clean-Agent Fire-Extinguishing Equipment

### **21 23 00 Wet-Chemical Fire-Extinguishing Systems**

21 23 13 Wet-Chemical Fire-Extinguishing Piping

21 23 16 Wet-Chemical Fire-Extinguishing Equipment

### **21 24 00 Dry-Chemical Fire-Extinguishing Systems**

21 24 13 Dry-Chemical Fire-Extinguishing Piping

21 24 16 Dry-Chemical Fire-Extinguishing Equipment

### **21 30 00 Fire Pumps**

### **21 31 00 Centrifugal Fire Pumps**

21 31 13 Electric-Drive, Centrifugal Fire Pumps

21 31 16 Diesel-Drive, Centrifugal Fire Pumps

### **21 32 00 Vertical-Turbine Fire Pumps**

21 32 13 Electric-Drive, Vertical-Turbine Fire Pumps

21 32 16 Diesel-Drive, Vertical-Turbine Fire Pumps

### **21 33 00 Positive-Displacement Fire Pumps**

21 33 13 Electric-Drive, Positive-Displacement Fire Pumps

21 33 16 Diesel-Drive, Positive-Displacement Fire Pumps

### **21 40 00 Fire-Suppression Water Storage**

### **21 41 00 Storage Tanks for Fire-Suppression Water**

21 41 13 Pressurized Storage Tanks for Fire-Suppression Water

21 41 16 Elevated Storage Tanks for Fire-Suppression Water

21 41 19 Roof-Mounted Storage Tanks for Fire-Suppression Water

21 41 23 Ground Suction Storage Tanks for Fire-Suppression Water

21 41 26 Underground Storage Tanks for Fire-Suppression Water

21 41 29 Storage Tanks for Fire-Suppression Water Additives

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### 28 31 00 Fire Detection and Alarm

#### 28 31 11 Digital, Addressable Fire-Alarm Systems

- 28 31 12 Zoned (DC Loop) Fire-Alarm Systems
- 28 31 13 Fire Detection and Alarm Control, GUI, and Logic Systems
- 28 31 23 Fire Detection and Alarm Annunciation Panels and Fire Stations
- 28 31 33 Fire Detection and Alarm Interfaces
  - 28 31 33.13 Fire Detection and Alarm Interfaces to Remote Monitoring
  - 28 31 33.16 Fire Detection and Alarm Interfaces to Access Control Hardware
  - 28 31 33.23 Fire Detection and Alarm Interfaces to Access Control System
  - 28 31 33.26 Fire Detection and Alarm Interfaces to Intrusion Detection
  - 28 31 33.33 Fire Detection and Alarm Interfaces to Video Surveillance
  - 28 31 33.43 Fire Detection and Alarm Interfaces to Elevator Control
- 28 31 43 Fire Detection Sensors
- 28 31 46 Smoke Detection Sensors
- 28 31 49 Carbon-Monoxide Detection Sensors
- 28 31 53 Fire Alarm Initiating Devices
  - 28 31 53.13 Fire Alarm Pull Stations
  - 28 31 53.23 Fire Alarm Level Detectors
  - 28 31 53.33 Fire Alarm Flow Switches
  - 28 31 53.43 Fire Alarm Pressure Sensors
- 28 31 63 Fire Alarm Integrated Audio Visual Evacuation Systems
  - 28 31 63.13 Fire Alarm Horns and Strobes

### 31 00 00 Earthwork

#### 32 23 00

Trench & Backfill to supply underground utility water to sprinkler riser

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