

MASTERSPEC®

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FIRE PROTECTION LIBRARY
Full Length Basic

MasterFormat 1995 Version

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DIVISION 1 - GENERAL REQUIREMENTS

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| | 3/03 01000 | GENERAL REQUIREMENTS | Evaluations for all Division 1 Sections. |
| R | 11/02 01100 | SUMMARY | Summary of the Work, Work phases, products ordered in advance, Owner-furnished products, use of premises, and work restrictions. |
| | 11/02 01125 | SUMMARY OF MULTIPLE CONTRACTS | Responsibilities of each contract for the Work, coordination, and temporary facilities and controls. |
| | 11/02 01210 | ALLOWANCES | Provisions for allowances. |
| | 11/02 01230 | ALTERNATES | Provisions for alternates. |
| | 11/02 01250 | CONTRACT MODIFICATION PROCEDURES | Procedural requirements for changing the Contract. |
| | 11/02 01270 | UNIT PRICES | Provisions for unit prices. |
| | 11/02 01290 | PAYMENT PROCEDURES | Administrative requirements for payment. |
| | 8/04 01310 | PROJECT MANAGEMENT AND COORDINATION | Administrative requirements for project meetings and coordination. |
| | 11/02 01320 | CONSTRUCTION PROGRESS DOCUMENTATION | Contractor's Construction Schedule, Submittals Schedule, and reports. |
| | 11/02 01322 | PHOTOGRAPHIC DOCUMENTATION | Construction photographs and videotapes. |
| R | 11/02 01330 | SUBMITTAL PROCEDURES | Procedures for submitting Action, Informational, and Delegated-Design Submittals. |
| | 5/02 01351 | SPECIAL PROCEDURES FOR HISTORIC TREATMENT | Storage, temporary protection, and procedures. |
| U | 5/06 01352 | LEED REQUIREMENTS | General requirements and procedures for LEED prerequisites and credits. |
| | 11/02 01400 | QUALITY REQUIREMENTS | Quality-assurance and -control requirements and special inspections. |
| | 11/05 01420 | REFERENCES | Common definitions and terms; and acronyms and trade names of associations, government agencies, and other entities referenced in MASTERSPEC. |
| R | 11/02 01500 | TEMPORARY FACILITIES AND CONTROLS | Temporary utilities and facilities for support, security, and protection. |
| R | 2/03 01524 | CONSTRUCTION WASTE MANAGEMENT | Salvaging, recycling, and disposing of construction waste. |
| | 11/02 01600 | PRODUCT REQUIREMENTS | Administrative and procedural requirements for product selection and handling, warranties, and product substitutions. |
| | 11/02 01700 | EXECUTION REQUIREMENTS | Field engineering, progress cleaning, and general requirements for product installation. |
| R | 11/02 01731 | CUTTING AND PATCHING | Special procedures. |
| R | 11/02 01732 | SELECTIVE DEMOLITION | Demolition and removal of selected portions of buildings and site elements. |
| | 11/02 01770 | CLOSEOUT PROCEDURES | Administrative and procedural requirements for Contract closeout. |
| | 11/02 01781 | PROJECT RECORD DOCUMENTS | Record Drawings, Specifications, and Product Data. |
| | 11/02 01782 | OPERATION AND MAINTENANCE DATA | Emergency, operation, and maintenance manuals for products and equipment. |
| | 12/05 01810 | GENERAL COMMISSIONING REQUIREMENTS | Administrative requirements and procedures for commissioning all systems. |
| | 11/02 01820 | DEMONSTRATION AND TRAINING | Administrative and procedural requirements for instructing Owner's personnel. |

DIVISION 2 - SITE CONSTRUCTION

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| | 6/04 02080 | PIPED UTILITIES - BASIC MATERIALS AND METHODS | Basic piping materials and methods. |
| | 8/05 02240 | DEWATERING | Construction dewatering and groundwater controls. |
| | 2/02 02300 | EARTHWORK | Excavating, filling, and grading. |
| | 3/04 02510 | WATER DISTRIBUTION | Utility service, domestic, and fire-protection water. |
| N | 6/06 02515 | FACILITY FIRE-SUPPRESSION WATER-SERVICE PIPING | Fire suppression piping and specialties outside the building. |
| | 3/04 02525 | WATER SUPPLY WELLS | Drilled and driven wells and well pumps. |

DIVISION 3 - CONCRETE

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| R | 8/02 | 03300 | CAST-IN-PLACE CONCRETE | General building and structural applications. |
| R | 8/02 | 03301 | CAST-IN-PLACE CONCRETE (LIMITED APPLICATIONS) | Limited applications for smaller projects. |
| DIVISION 7 - THERMAL AND MOISTURE PROTECTION | | | | |
| | 11/02 | 07841 | THROUGH-PENETRATION FIRESTOP SYSTEMS | Through-penetration firestop systems. |
| R | 5/01 | 07920 | JOINT SEALANTS | Elastomeric, nonelastomeric, and preformed sealants. |
| DIVISION 8 - DOORS AND WINDOWS | | | | |
| | 2/04 | 08311 | ACCESS DOORS AND FRAMES | Wall, ceiling, and floor units. |
| DIVISION 9 - FINISHES | | | | |
| | 2/04 | 09910 | PAINTING | Evaluations for Sections 09911 and 09912. |
| | 2/04 | 09911 | EXTERIOR PAINTING | Exterior painting. |
| R | 2/04 | 09912 | INTERIOR PAINTING | Interior painting. |
| DIVISION 10 - SPECIALTIES | | | | |
| | 8/05 | 10200 | LOUVERS AND VENTS | Fixed and adjustable louvers; wall vents. |
| | 5/05 | 10520 | FIRE PROTECTION SPECIALTIES | Evaluations for Sections 10522 and 10523. |
| | 5/05 | 10522 | FIRE EXTINGUISHER CABINETS | Fire-protection cabinets and security fire-protection cabinets. |
| R | 5/05 | 10523 | FIRE EXTINGUISHERS | Portable and wheeled fire extinguishers. |
| DIVISION 13 - SPECIAL CONSTRUCTION | | | | |
| | 6/04 | 13210 | ELEVATED WATER-STORAGE TANKS | Above-ground water storage. |
| | 6/04 | 13220 | SURFACE WATER-STORAGE TANKS | Surface-mounted water storage. |
| | 9/05 | 13852 | DIGITAL, ADDRESSABLE FIRE-ALARM SYSTEM | Systems with addressable initiating devices and conventional or addressable notification appliances. |
| | 9/05 | 13853 | ZONED (DC LOOP) FIRE-ALARM SYSTEM | Small systems for buildings relying on zoned fire-alarm concept. |
| | 3/01 | 13920 | FIRE PUMPS | Evaluations for Sections 13921, 13922, 13926, and 13927. |
| | 3/01 | 13921 | ELECTRIC-DRIVE, CENTRIFUGAL FIRE PUMPS | End-suction and in-line, centrifugal, split case. |
| | 3/01 | 13922 | DIESEL-DRIVE, CENTRIFUGAL FIRE PUMPS | End-suction, centrifugal, split case. |
| | 3/01 | 13926 | ELECTRIC-DRIVE, VERTICAL-TURBINE FIRE PUMPS | Vertical-turbine pumps, controllers, and accessories. |
| | 3/01 | 13927 | DIESEL-DRIVE, VERTICAL-TURBINE FIRE PUMPS | Vertical-turbine pumps, controllers, and accessories. |
| N | 6/06 | 13930 | WET-PIPE FIRE-SUPPRESSION SPRINKLERS | Piping, specialties, valves, and sprinklers for wet-pipe sprinkler systems. |
| N | 6/06 | 13935 | DRY-PIPE FIRE-SUPPRESSION SPRINKLERS | Piping, specialties, valves, and sprinklers for dry-pipe and preaction sprinkler systems. |
| | 9/02 | 13955 | FOAM FIRE EXTINGUISHING | Fixed, low-expansion, AFFF systems for flammable-liquid fires. |
| R | 9/02 | 13967 | CLEAN-AGENT EXTINGUISHING SYSTEMS | Substitute for Halon 1301 systems. |
| N | 6/06 | 13974 | FIRE-SUPPRESSION STANDPIPES | Piping, specialties, valves, hose valves, and hose stations. |
| DIVISION 15 - MECHANICAL | | | | |
| | 6/05 | 15051 | COMMON WORK RESULTS FOR FIRE SUPPRESSION | Common piping and equipment, materials, and installations. |
| | 6/05 | 15056 | COMMON MOTOR REQUIREMENTS FOR FIRE SUPPRESSION EQUIPMENT | Universal default values for small and medium, ac motors. |
| | 12/04 | 15072 | VIBRATION AND SEISMIC CONTROLS FOR FIRE-SUPPRESSION PIPING AND EQUIPMENT | Vibration isolation devices and seismic restraints. |
| R | 3/05 | 15081 | FIRE-SUPPRESSION SYSTEMS INSULATION | Equipment and pipe insulation. |
| U | 6/06 | 15140 | DOMESTIC WATER PIPING | Potable-water distribution within the building. |
| | 3/05 | 15192 | FACILITY FUEL-OIL PIPING | Transfer and storage equipment and piping. |
| | 9/04 | 15550 | BREECHINGS, CHIMNEYS, AND STACKS | Double-wall and refractory-lined breechings and stacks; fabricated breechings. |
| | 6/05 | 15777 | HEAT TRACING FOR FIRE-SUPPRESSION PIPING | Electric cables for freeze protection. |

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