

MASTERSPEC®

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DIVISION 01 - GENERAL REQUIREMENTS

| | | | |
|---|--------------|--|---|
| | 3/03 010000 | GENERAL REQUIREMENTS | Evaluations for all Division 01 Sections. |
| R | 11/02 011000 | SUMMARY | Summary of the Work, Work phases, products ordered in advance, Owner-furnished products, use of premises, and work restrictions. |
| | 11/02 011200 | MULTIPLE CONTRACT SUMMARY | Responsibilities of each contract for the Work, coordination, and temporary facilities and controls. |
| | 11/02 012100 | ALLOWANCES | Provisions for allowances. |
| | 11/02 012200 | UNIT PRICES | Provisions for unit prices. |
| | 11/02 012300 | ALTERNATES | Provisions for alternates. |
| | 11/02 012600 | CONTRACT MODIFICATION PROCEDURES | Procedural requirements for changing the Contract. |
| | 11/02 012900 | PAYMENT PROCEDURES | Administrative requirements for payment. |
| | 8/04 013100 | PROJECT MANAGEMENT AND COORDINATION | Administrative requirements for project meetings and coordination. |
| | 11/02 013200 | CONSTRUCTION PROGRESS DOCUMENTATION | Contractor's Construction Schedule, Submittals Schedule, and reports. |
| | 11/02 013233 | PHOTOGRAPHIC DOCUMENTATION | Construction photographs and videotapes. |
| R | 11/02 013300 | SUBMITTAL PROCEDURES | Procedures for submitting Action, Informational, and Delegated-Design Submittals. |
| | 5/02 013591 | HISTORIC TREATMENT PROCEDURES | Storage, temporary protection, and procedures. |
| | 11/02 014000 | QUALITY REQUIREMENTS | Quality-assurance and -control requirements and special inspections. |
| | 11/05 014200 | REFERENCES | Common definitions and terms; and acronyms and trade names of associations, government agencies, and other entities referenced in MASTERSPEC. |
| R | 11/02 015000 | TEMPORARY FACILITIES AND CONTROLS | Temporary utilities and facilities for support, security, and protection. |
| | 11/02 016000 | PRODUCT REQUIREMENTS | Administrative and procedural requirements for product selection and handling, warranties, and product substitutions. |
| | 11/02 017300 | EXECUTION | Field engineering, progress cleaning, and general requirements for product installation. |
| R | 11/02 017329 | CUTTING AND PATCHING | Special procedures. |
| R | 2/03 017419 | CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL | Salvaging, recycling, and disposing of construction waste. |
| | 11/02 017700 | CLOSEOUT PROCEDURES | Administrative and procedural requirements for Contract closeout. |
| | 11/02 017823 | OPERATION AND MAINTENANCE DATA | Emergency, operation, and maintenance manuals for products and equipment. |
| | 11/02 017839 | PROJECT RECORD DOCUMENTS | Record Drawings, Specifications, and Product Data. |
| | 11/02 017900 | DEMONSTRATION AND TRAINING | Administrative and procedural requirements for instructing Owner's personnel. |
| U | 5/06 018113 | SUSTAINABLE DESIGN REQUIREMENTS | General requirements and procedures for LEED prerequisites and credits. |
| | 12/05 019113 | GENERAL COMMISSIONING REQUIREMENTS | Administrative requirements and procedures for commissioning all systems. |

DIVISION 02 - EXISTING CONDITIONS

| | | | |
|---|--------------|--------------------------------|---|
| | 5/04 024116 | STRUCTURE DEMOLITION | Complete structure removal. |
| R | 11/02 024119 | SELECTIVE STRUCTURE DEMOLITION | Demolition and removal of selected portions of buildings and site elements. |

DIVISION 03 - CONCRETE

| | | | |
|---|-------------|---------------------------------------|---|
| | 2/04 030130 | MAINTENANCE OF CAST-IN-PLACE CONCRETE | Concrete patching, repair, reinforcing, sealing, and crack injection. |
| R | 8/02 033000 | CAST-IN-PLACE CONCRETE | General building and structural applications. |
| R | 8/02 033053 | MISCELLANEOUS CAST-IN-PLACE CONCRETE | Limited applications for smaller projects. |
| R | 8/02 033300 | ARCHITECTURAL CONCRETE | Specially formed, placed, and finished architectural concrete. |

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|---|-------|--------|--|--|
| R | 11/03 | 033713 | SHOTCRETE | Pneumatically applied concrete, dry- or wet-mix. |
| R | 11/02 | 033816 | UNBONDED POST-TENSIONED CONCRETE | Post-tensioning reinforcement, encapsulated and non-encapsulated. |
| R | 2/05 | 034100 | PRECAST STRUCTURAL CONCRETE | Conventional precast structural concrete units. |
| R | 5/04 | 034500 | PRECAST ARCHITECTURAL CONCRETE | Precast concrete cladding units, insulated units, and masonry-faced units. |
| R | 8/02 | 034713 | TILT-UP CONCRETE | Wall panels and insulated sandwich panels. |
| | 5/01 | 034900 | GLASS-FIBER-REINFORCED CONCRETE (GFRC) | Lightweight facing members. |
| | 2/03 | 035113 | CEMENTITIOUS WOOD FIBER DECKS | Monolithic, composite, and insulated composite units. |
| | 5/03 | 035216 | LIGHTWEIGHT INSULATING CONCRETE | Mineral-aggregate and foam types. |

DIVISION 04 - MASONRY

| | | | | |
|--|-------|--------|---------------------------------|--|
| | 8/05 | 040100 | MAINTENANCE OF MASONRY | Evaluations for Sections 040120 and 040140. |
| | 8/05 | 040120 | MAINTENANCE OF UNIT MASONRY | Historic and nonhistoric applications for brick and terra cotta. |
| | 8/05 | 040140 | MAINTENANCE OF STONE ASSEMBLIES | Historic and nonhistoric applications for stone. |
| | 8/02 | 042000 | UNIT MASONRY | General applications, walls, partitions. |
| | 2/04 | 044200 | EXTERIOR STONE CLADDING | Exterior stone panels. |
| | 11/02 | 047200 | CAST STONE MASONRY | Architectural features, facing, trim, and site accessories. |

DIVISION 05 - METALS

| | | | | |
|---|------|--------|---------------------------|---|
| R | 2/01 | 051200 | STRUCTURAL STEEL FRAMING | Framing systems. |
| R | 5/03 | 052100 | STEEL JOIST FRAMING | Standard SJI units. |
| R | 5/03 | 053100 | STEEL DECKING | Roof, floor, and composite types. |
| R | 8/03 | 054000 | COLD-FORMED METAL FRAMING | Load-bearing and exterior non-load-bearing wall studs; floor, ceiling, and roof joists; rafters and roof trusses. |
| R | 2/02 | 055100 | METAL STAIRS | Steel; with pan, plate, and grating treads. |
| R | 5/02 | 055300 | METAL GRATINGS | Metal and glass-fiber-reinforced plastic gratings. |

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

| | | | | |
|---|-------|--------|------------------------------|--|
| R | 11/03 | 061000 | ROUGH CARPENTRY | Wood framing, furring, grounds, nailers, and blocking. |
| | 2/06 | 061063 | EXTERIOR ROUGH CARPENTRY | Elevated decks and other exterior wood construction. |
| U | 5/06 | 061323 | HEAVY TIMBER CONSTRUCTION | Solid timber framing. |
| U | 5/06 | 061500 | WOOD DECKING | Solid and laminated T & G decking. |
| R | 11/03 | 061600 | SHEATHING | Roof and wall sheathing (including gypsum sheathing); subflooring, underlayment, and weather-resistive barriers. |
| R | 11/03 | 061753 | SHOP-FABRICATED WOOD TRUSSES | Metal-plate-connected members. |
| U | 5/06 | 061800 | GLUED-LAMINATED CONSTRUCTION | Glued-laminated structural framing. |

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

| | | | | |
|--|------|--------|----------------------|---|
| | 5/04 | 078100 | APPLIED FIREPROOFING | Concealed and exposed cementitious and sprayed fiber; exposed intumescent mastic. |
|--|------|--------|----------------------|---|

DIVISION 09 - FINISHES

| | | | | |
|---|-------|--------|---------------------------|---|
| | 2/04 | 099100 | PAINTING | Evaluations for Sections 099113 and 099123. |
| | 2/04 | 099113 | EXTERIOR PAINTING | Exterior painting. |
| R | 2/04 | 099123 | INTERIOR PAINTING | Interior painting. |
| R | 11/03 | 099600 | HIGH-PERFORMANCE COATINGS | Specialty coatings for use on exterior and interior substrates. |

DIVISION 13 - SPECIAL CONSTRUCTION

| | | | | |
|--|------|--------|------------------------|---|
| | 8/02 | 133419 | METAL BUILDING SYSTEMS | Systems consisting of structural framing, roofing and siding panels, and standard components. |
|--|------|--------|------------------------|---|

DIVISION 31 - EARTHWORK

| | | | | |
|--|------|--------|-----------------------------------|--|
| | 2/02 | 312000 | EARTH MOVING | Excavating, filling, and grading. |
| | 8/05 | 315000 | EXCAVATION SUPPORT AND PROTECTION | Soldier piles and lagging, sheet piling, and tiebacks. |

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| 8/01 | 316200 | DRIVEN PILES | Evaluations for Sections 316213, 316216, 316219, and 316223. |
| 8/01 | 316213 | CONCRETE PILES | Solid and hollow, prestressed, precast concrete piles. |
| 8/01 | 316216 | STEEL PILES | Steel H-section piles and protective coatings. |
| 8/01 | 316219 | TIMBER PILES | Preservative-treated round timber piles. |
| 8/01 | 316223 | COMPOSITE PILES | Concrete-filled steel shell and steel pipe piles. |
| 8/05 | 316329 | DRILLED CONCRETE PIERS AND SHAFTS | Dry-installed and slurry-displacement-installed types. |

DIVISION 32 - EXTERIOR IMPROVEMENTS

| | | | |
|------|--------|---------------------------|---------------------------------------|
| 8/05 | 323223 | SEGMENTAL RETAINING WALLS | Dry-laid concrete masonry unit walls. |
|------|--------|---------------------------|---------------------------------------|

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