

Section No.	Section Title	Issue Date	Section Description
DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS			
000101	Project Title Page	10/13	Project Manual title page.
000107	Seals Page	10/13	For seals of design professionals on Project Manual.
000115	List of Drawing Sheets	10/13	List of Drawings.
001116	Invitation to Bid	10/13	For use on private projects.
002113	Instructions to Bidders	10/13	Incorporates AIA A701 by reference.
002213	Supplementary Instructions to Bidders	10/13	For use with AIA A701.
003100	Available Project Information	10/13	References documents for information on existing conditions.
004113	Bid Form - Stipulated Sum (Single-Prime Contract)	10/13	Fixed price, single prime.
004133	Bid Form - Cost-Plus-Fee (Single-Prime Contract)	10/13	Cost plus, with or without guaranteed maximum.
004313	Bid Security Forms	10/13	References AIA A310.
004321	Allowance Form	10/13	Attachment for Bid Form.
004322	Unit Prices Form	10/13	Attachment for Bid Form.
004323	Alternates Form	10/13	Attachment for Bid Form.
004393	Bid Submittal Checklist	10/13	Attachment for Bid Form.
005100	Notice of Award	10/13	For notifying successful bidder.
006000	Project Forms	10/13	References Agreement, General Conditions, and administrative forms.
009113	Addendum	10/13	For notifying bidders of changes.
DIVISION 01 - GENERAL REQUIREMENTS			
011000	Summary	03/15	Summary of the Work, Owner-furnished products, use of premises, and work restrictions.
012000	Price and Payment Procedures	10/13	Allowances, alternates, unit prices, and payment procedures.
012500	Substitution Procedures	10/13	Administrative and procedural requirements for consideration of requests for substitution.
012600	Contract Modification Procedures	10/13	Administrative and procedural requirements for changes to the Contract Sum and the Contract Time, and the Contractor's preparation of Proposal Requests for changes to the Contract.
013000	Administrative Requirements	10/13	Project management and coordination, submittal procedures, delegated design, and Contractor's construction schedule.
013516	Alteration Project Procedures	10/13	Protection and work procedures for alteration projects.
014000	Quality Requirements	10/13	Testing and inspecting procedures.
014200	References	10/13	Abbreviations, acronyms, and trade names referenced in MasterSpec Small Project.
015000	Temporary Facilities and Controls	03/15	Temporary utilities and facilities for support, security, and protection.
016000	Product Requirements	10/13	Product selection and handling and product substitutions.
017000	Execution and Closeout Requirements	03/15	Examination and preparation, cutting and patching, installation, and closeout requirements.
017419	Construction Waste Management and Disposal	10/13	Administrative and procedural requirements for salvaging, recycling, and disposing of non-hazardous demolition and construction waste.
018113.13	Sustainable Design Requirements - LEED 2009 for New Construction and Major Renovations	03/15	General requirements and procedures for LEED for New Construction and Major Renovations.
018113.14	Sustainable Design Requirements - LEED BD+C, Version 4	03/15	General requirements and procedures for LEED v4 BD+C

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Section No.	Section Title	Issue Date	Section Description
018113.16	Sustainable Design Requirements - LEED 2009 for Commercial Interiors	03/15	General requirements and procedures for LEED for Commercial Interiors.
018113.17	Sustainable Design Requirements - LEED ID+C, Version 4	03/15	General requirements and procedures for LEED v4 ID+C
018113.26	Sustainable Design Requirements - LEED 2008 for Homes	03/15	General requirements and procedures for LEED for Homes.
018113.33	Sustainable Design Requirements - IgCC	03/15	General requirements and procedures for IGCC.
018113.36	Sustainable Design Requirements - National Green Building Standard	10/13	General requirements and procedures for ICC 700.
018113.43	Sustainable Design Requirements - ASHRAE 189.1	03/15	General requirements and procedures for ASHRAE 189.1
018113.53	Sustainable Design Requirements - Green Globes	03/15	General requirements and procedures for Green Globes

DIVISION 02 - EXISTING CONDITIONS

024119	Selective Demolition	10/13	Demolition and removal of selected portions of buildings and site elements.
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DIVISION 03 - CONCRETE

031119	Insulating Concrete Forming	10/13	Flat, waffle-grid, and screen-grid insulating concrete forms for walls.
033000	Cast-In-Place Concrete	03/15	General building and structural applications.
033713	Shotcrete	10/13	Pneumatically projected mortar and concrete.
034000	Precast Concrete	10/13	Conventional precast concrete units and exposed-surface precast concrete units.
034713	Tilt-Up Concrete	10/13	Wall panels.
034900	Glass-Fiber-Reinforced Concrete (GFRC)	10/13	GFRC cladding panels; panel framing.
035413	Gypsum Cement Underlayment	10/13	Self-leveling, gypsum-cement-based underlayment.
035416	Hydraulic Cement Underlayment	10/13	Self-leveling, hydraulic-cement-based underlayment.

DIVISION 04 - MASONRY

042000	Unit Masonry	10/13	General applications, walls, partitions.
042300	Glass Unit Masonry	10/13	Glass block.
044313.13	Anchored Stone Masonry Veneer	10/13	Stone laid in mortar and anchored to backup with masonry veneer anchors.
044313.16	Adhered Stone Masonry Veneer	10/13	Stone adhered to backup with mortar; not anchored.
047200	Cast Stone Masonry	10/13	Architectural units set in mortar.
047300	Manufactured Stone Masonry	10/13	Adhered veneer using units intended to resemble natural stone.

DIVISION 05 - METALS

051200	Structural Steel Framing	10/13	Framing systems.
052100	Steel Joist Framing	10/13	Standard SJI units.
053100	Steel Decking	10/13	Roof, floor, composite types.
054000	Cold-Formed Metal Framing	10/13	Load-bearing and curtain-wall studs; floor, ceiling, and roof joists.
055000	Metal Fabrications	10/13	Iron, steel, stainless steel, aluminum, and bronze items (not sheet metal).
055113	Metal Pan Stairs	10/13	Steel stairs with either metal pan or abrasive-finished metal treads.
055116	Metal Floor Plate Stairs	10/13	Steel stairs with metal floor plate treads.

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Section No.	Section Title	Issue Date	Section Description
055200	Metal Railings	10/13	Metal railings, including glass panels and wood rails.
057113	Fabricated Metal Spiral Stairs	10/13	Standard manufactured units.

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

061000	Rough Carpentry	03/15	Framing, sheathing, subflooring, etc.
061053	Miscellaneous Rough Carpentry	03/15	Rough carpentry for minor applications.
061533	Wood Patio Decking	03/15	Elevated decks, including stairs and railings, benches, and general requirements for other exterior construction made of wood; also wood and plastic decking materials.
061600	Sheathing	03/15	Wall and roof sheathing, subflooring, underlayment, and related products.
061753	Shop-Fabricated Wood Trusses	03/15	Metal-plate-connected members.
061800	Glued-Laminated Construction	03/15	Glued-laminated beams, arches, and columns.
062000	Finish Carpentry	03/15	Exterior and interior trim, siding, paneling, shelving, and stairs.
064113	Wood-Veneer-Faced Architectural Cabinets	03/15	Custom-made veneer-faced cabinets.
064116	Plastic-Laminate-Faced Architectural Cabinets	03/15	Custom-made plastic-laminate cabinets.
064214	Stile and Rail Wood Paneling	03/15	Solid-wood and veneered stile and rail paneling; transparent finished and opaque finished.
064216	Flush Wood Paneling	03/15	Veneer-faced flush panels.
064300	Wood Stairs and Railings	03/15	Shop-assembled wood stairs and railings.
064400	Ornamental Woodwork	03/15	Miscellaneous shop-assembled woodwork items.
064600	Wood Trim	03/15	Standing and running trim.
064919	Exterior Wood Shutters	03/15	Wood shutters.
066113	Cultured Marble Fabrications	10/13	Vanity tops, shower walls, and tub surrounds.
066400	Plastic Paneling	10/13	Gel-coat-finished, glass-fiber-reinforced plastic paneling.

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

070150.19	Preparation for Re-Roofing	10/13	Preparation for low-slope reroofing - tear-off and re-cover situations.
071113	Bituminous Dampproofing	10/13	Hot- and cold-applied dampproofing.
071326	Self-Adhering Sheet Waterproofing	10/13	Self-adhering sheet types.
071416	Cold Fluid-Applied Waterproofing	10/13	Polyurethane type; drainage panels and insulation.
071616	Crystalline Waterproofing	10/13	Crystal-forming, reactive cementitious waterproofing.
072100	Thermal Insulation	10/13	Common building types, excluding roof.
072419	Water-Drainage Exterior Insulation and Finish System (EIFS)	10/13	Thincoat stucco over foam insulation.
072500	Weather Barriers	03/15	Water-resistive barrier and accessory materials.
072726	Fluid-Applied Membrane Air Barriers	10/13	Fluid-applied vapor-retarding or vapor-permeable membrane air barriers.
073113	Asphalt Shingles	10/13	Glass-fiber-reinforced asphalt shingles.
073116	Metal Shingles	10/13	Shingle panels and individual shingles for roofing and siding.
073126	Slate Shingles	10/13	Natural-slate shingles.
073129	Wood Shingles and Shakes	10/13	Shingles and shakes for roofing.
073213	Clay Roof Tiles	10/13	Clay roof tiles.
073216	Concrete Roof Tiles	10/13	Molded- or extruded-concrete roof tiles.
074113	Metal Roof Panels	10/13	Factory-finished units, steel and aluminum.

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Section No.	Section Title	Issue Date	Section Description
074213	Metal Wall Panels	10/13	Factory-finished units, steel and aluminum, insulated and noninsulated, and liner panels.
074213.23	Metal Composite Material Wall Panels	10/13	Panels with metal facings and thin plastic cores secured to buildings with specialized attachment systems.
074616	Aluminum Siding	10/13	Aluminum siding and soffit.
074625	Wood Shingle and Shake Siding	10/13	Wood shingles, shakes and wood-shingle-clad panels used as exterior wall cladding (siding).
074633	Plastic Siding	10/13	Vinyl siding and soffit.
074646	Fiber-Cement Siding	10/13	Fiber-cement siding and soffit.
075113	Built-Up Asphalt Roofing	10/13	Hot asphalt systems; insulation.
075216	Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing	10/13	SBS-modified bituminous membrane roofing; roofing insulation.
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing	10/13	Adhered, mechanically-fastened, and loosely-laid EPDM systems; insulation.
075423	Thermoplastic Polyolefin (TPO) Roofing	10/13	Adhered, mechanically fastened, and loosely laid TPO systems.
076100	Sheet Metal Roofing	10/13	Flat-seam, standing-seam, and batten-seam sheet metal roofing.
076200	Sheet Metal Flashing and Trim	10/13	Mostly for roofing systems.
077100	Roof Specialties	10/13	Copings, fasciae, gravel stops, gutters, and downspouts.
077200	Roof Accessories	10/13	Roof curbs, equipment supports, roof hatches, gravity ventilators, and ridge vents.
077253	Snow Guards	10/13	Pad- and rail-type, flat- or seam-mounted snow guards.
078100	Applied Fireproofing	10/13	Concealed cementitious and sprayed fiber.
078413	Penetration Firestopping	10/13	Through-penetration firestop systems.
079200	Joint Sealants	03/15	Elastomeric, latex, and acoustic sealants.

DIVISION 08 - OPENINGS

081113	Hollow Metal Doors and Frames	10/13	Standard steel doors and frames.
081416	Flush Wood Doors	03/15	Wood-veneer, plastic-laminate, and hardboard-faced units.
081423	Clad Wood Doors	03/15	Solid-core and hollow-core units with hardboard faces and stile-and-rail appearance.
081433	Stile and Rail Wood Doors	03/15	Stock stile and rail units.
081436	Hinged Wood-Framed Glass Doors	03/15	Side hinged wood-framed glass doors for exterior locations.
081613	Fiberglass Doors	10/13	Solid-core and hollow-core units with stile-and-rail appearance.
083113	Access Doors and Frames	10/13	Wall and ceiling units.
083213	Sliding Aluminum-Framed Glass Doors	10/13	For exterior locations.
083219	Sliding Wood-Framed Glass Doors	03/15	For exterior locations.
083323	Overhead Coiling Doors	10/13	Steel, aluminum, and stainless steel curtains.
083326	Overhead Coiling Grilles	10/13	Open-curtain and closed-curtain assemblies.
083513	Folding Doors	10/13	Accordion folding, panel folding, metal bifold, and bifold mirror doors.
083613	Sectional Doors	10/13	Steel, aluminum, and wood and hardboard types.
084113	Aluminum-Framed Entrances and Storefronts	10/13	Standard systems including hardware.
084433	Sloped Glazing Assemblies	10/13	Standard systems, mechanically or structural-sealant glazed.
085113	Aluminum Windows	10/13	Stock aluminum windows; most standard types.
085200	Wood Windows	03/15	Stock wood windows; most standard types.

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Section No.	Section Title	Issue Date	Section Description
085313	Vinyl Windows	10/13	Stock vinyl windows; most standard types.
085413	Fiberglass Windows	10/13	Stock fiberglass windows; most standard type.
086100	Roof Windows	03/15	Wood, aluminum, and vinyl flat-glass units.
086200	Unit Skylights	10/13	Single- and double-dome acrylic and polycarbonate units.
087100	Door Hardware	10/13	Hinges, locksets, latchsets, closers, stops, accessories, etc.
087113	Automatic Door Operators	10/13	Swinging and sliding types with controls.
088000	Glazing	10/13	General applications.
088300	Mirrors	10/13	Unframed, silvered flat glass mirrors for mounting on walls.
089119	Fixed Louvers	10/13	Fixed metal louvers.
089516	Wall Vents	10/13	Wall vents, also called brick or foundation vents.

DIVISION 09 - FINISHES

092216	Non-Structural Metal Framing	10/13	Non-structural metal furring and framing.
092300	Gypsum Plastering	10/13	Includes gypsum lath, metal lath, and gypsum plaster.
092400	Portland Cement Plastering	10/13	Includes metal lath and portland cement plaster.
092613	Gypsum Veneer Plastering	10/13	Includes gypsum base, cementitious backer units, and gypsum plaster.
092713	Glass-Fiber-Reinforced Plaster Fabrications	03/15	Fabricated units for interior use.
092900	Gypsum Board	03/15	Gypsum board, glass mat gypsum backing board, and cementitious backer units.
093013	Ceramic Tiling	03/15	Ceramic mosaic, quarry, pressed floor, porcelain, and glazed wall tile.
093023	Glass Tiling	03/15	Cast glass, fused glass, and low temperature coated glass tile.
093033	Stone Tiling	03/15	Thin, modular, cut stone units.
095113	Acoustical Panel Ceilings	10/13	Mineral-base, glass-fiber-base, and ceramic- and mineral-base panels with exposed suspension systems.
096229	Cork Flooring	03/15	Cork floor tile including engineered cork floor tile.
096340	Stone Flooring	03/15	Exterior and interior stone traffic surfaces.
096400	Wood Flooring	03/15	Solid- and engineered-wood flooring.
096513	Resilient Base and Accessories	03/15	Resilient base, stair accessories, and molding accessories.
096516	Resilient Sheet Flooring	03/15	Vinyl and rubber sheet floor coverings.
096519	Resilient Tile Flooring	03/15	Solid vinyl, rubber, and vinyl composition floor tiles.
096543	Linoleum Flooring	03/15	Linoleum tile and sheet flooring.
096813	Tile Carpeting	03/15	Modular carpet tile for commercial applications.
096816	Sheet Carpeting	03/15	Tufted commercial carpet and carpet cushion.
097200	Wall Coverings	03/15	Vinyl wall coverings and wallpaper.
097500	Stone Facing	03/15	Dimension stone wall facings, trim, and countertops.
097723	Fabric-Wrapped Panels	03/15	Decorative, tackable, and acoustic units.
099113	Exterior Painting	10/13	Exterior painting.
099123	Interior Painting	03/15	Interior painting.
099300	Staining and Transparent Finishing	03/15	For interior and exterior wood.

DIVISION 10 - SPECIALTIES

101400	Signage	10/13	Exterior and interior signs, letters, and plaques.
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Section No.	Section Title	Issue Date	Section Description
101700	Telephone Specialties	10/13	Telephone enclosures and directory storage units.
102113.13	Metal Toilet Compartments	10/13	Painted steel toilet enclosures, entrance screens, and urinal screens.
102113.16	Plastic-Laminate-Clad Toilet Compartments	10/13	Plastic-laminate-clad toilet enclosures, entrance screens, and urinal screens.
102113.17	Phenolic-Core Toilet Compartments	10/13	Phenolic-core toilet enclosures, entrance screens, and urinal screens.
102113.19	Plastic Toilet Compartments	10/13	Solid-polymer toilet enclosures, entrance screens, and urinal screens.
102116	Shower and Dressing Compartments	10/13	Steel, stainless-steel, phenolic-core, and solid-polymer shower and dressing compartments; plastic laminate dressing compartments; and shower receptors.
102239	Folding Panel Partitions	10/13	Acoustically rated, manually and electrically operated, flat-panel partitions.
102600	Wall and Door Protection	10/13	Wall guards, hand rails, bed locators, corner guards, and wall covering.
102800	Toilet, Bath, and Laundry Accessories	10/13	Standard commercial and residential units.
102819	Tub and Shower Doors	10/13	Residential tub and shower glass door systems, including metal-framed and frameless types.
103100	Manufactured Fireplaces	10/13	Fabricated metal units, wood-burning and gas, and accessories.
104400	Fire Protection Specialties	10/13	Fire extinguisher and hose valve cabinets, fire extinguishers, and brackets.
105143	Wire Mesh Storage Lockers	10/13	Fabricated storage units.
105723	Closet and Utility Shelving	10/13	Coated wire units, fixed and adjustable.
107313	Awnings	10/13	Awning fabrics, frames, fabrication, and installation.
107516	Ground-Set Flagpoles	10/13	Aluminum and fiberglass ground-set flagpoles.

DIVISION 11 - EQUIPMENT

112600	Unit Kitchens	10/13	Standard manufactured units.
113100	Residential Appliances	10/13	Kitchen and laundry appliances.
115213	Projection Screens	10/13	Front projection screens, manual and electrically operated units.
116800	Play Field Equipment and Structures	10/13	Playground equipment and structures for public areas.

DIVISION 12 - FURNISHINGS

122113	Horizontal Louver Blinds	10/13	Manually and motor-operated horizontal louver blinds.
122116	Vertical Louver Blinds	10/13	Manually and motor-operated vertical louver blinds.
122200	Curtains and Drapes	10/13	Curtains and drapes including manual and motorized tracks.
122413	Roller Window Shades	10/13	Manually and motor-operated roller shades installed vertically or at skylights.
122416	Pleated Window Shades	10/13	Manually and motor-operated pleated shades operated from the top down.
123530	Residential Casework	03/15	Manufactured kitchen and vanity cabinets.
123619	Wood Countertops	10/13	Butcher-block tops.
123623.13	Plastic-Laminate-Clad Countertops	03/15	Plastic-laminate countertops, both flat and post-formed.
123640	Stone Countertops	10/13	Granite, marble, serpentine, and slate countertops.
123661.13	Cultured Marble Countertops	03/15	Cultured marble countertops including integral sinks.
123661.16	Solid Surfacing Countertops	03/15	Solid surface countertops and sinks.

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Section No.	Section Title	Issue Date	Section Description
123661.19	Quartz Agglomerate Countertops	03/15	Quartz agglomerate countertops.
124813	Entrance Floor Mats and Frames	10/13	Recessed and surface-applied flexible floor mats and frames.
129300	Site Furnishings	10/13	Seating, tables, bicycle racks, and trash receptacles for outdoor locations.

DIVISION 13 - SPECIAL CONSTRUCTION

132416	Saunas	10/13	Modular and precut saunas; includes heaters and accessories.
133419	Metal Building Systems	10/13	Systems consisting of structural framing, roofing and siding panels, and standard components.
134900	Radiation Protection	10/13	X-ray shielding construction.

DIVISION 14 - CONVEYING EQUIPMENT

141000	Dumbwaiters	10/13	Hand-operated and machine-driven dumbwaiters.
142133	Electric Traction Residential Elevators	03/15	Winding drum, gearless traction, and chain drive residential units.
142400	Hydraulic Elevators	03/15	Preengineered hydraulic and roped-hydraulic units.
142433	Hydraulic Residential Elevators	03/15	Hydraulic and roped-hydraulic units.
142600	Limited-Use/Limited-Application Elevators	03/15	Limited-use/limited-application elevators.
144119	Stairway Chairlifts	10/13	Inclined type for public and private-residence use.
144200	Wheelchair Lifts	10/13	Vertical and inclined types.

DIVISION 21 - FIRE SUPPRESSION

210533	Heat Tracing for Fire-Suppression Piping	10/13	Electric cables for freeze protection.
210548	Vibration and Seismic Controls for Fire-Suppression Piping and Equipment	10/13	Vibration isolation devices and seismic restraints.
211000	Water-Based Fire-Suppression Systems	10/13	Pipe, fittings, piping specialties, and valves for wet-pipe and dry-pipe sprinkler systems.

DIVISION 22 - PLUMBING

220523	General-Duty Valves for Plumbing Piping	10/13	Gate, globe, check, and ball valves.
220529	Hangers and Supports for Plumbing Piping and Equipment	10/13	Single and multiple hangers, framing systems, and stands and supports.
220533	Heat Tracing for Plumbing Piping	10/13	Electric cables for freeze protection, snow and ice melting, and temperature maintenance.
220548	Vibration and Seismic Controls for Plumbing Piping and Equipment	10/13	Vibration isolation devices and seismic restraints.
220553	Identification for Plumbing Piping and Equipment	10/13	Warning signs, labels, valve tags, and warning tags.
220700	Plumbing Insulation	10/13	Piping and equipment insulation.
221113	Facility Water Distribution Piping	10/13	Domestic and fire-protection water utility services outside the building.
U 221116	Domestic Water Piping	03/16	Potable-water piping and specialties inside the building.
U 221119	Domestic Water Piping Specialties	03/16	Water piping specialties.
221123	Domestic Water Pumps	10/13	Horizontal and vertical in-line pumps.
221313	Facility Sanitary Sewers	10/13	Sanitary sewerage and underground structures outside the building.
221316	Sanitary Waste and Vent Piping	10/13	Soil, waste, and vent piping and specialties inside the building.
221319	Sanitary Waste Piping Specialties	10/13	Sanitary waste piping specialties.
221353	Facility Septic Tanks	10/13	Tank, distribution box, and drainage pipe.

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Section No.	Section Title	Issue Date	Section Description
221413	Facility Storm Drainage Piping	10/13	Stormwater piping and specialties inside the building.
221423	Storm Drainage Piping Specialties	10/13	Storm drainage piping specialties.
221429	Sump Pumps	10/13	Wet-pit mounted, simplex packaged units and submersible sump pumps.
223100	Domestic Water Softeners	10/13	Fully-automatic, pressure-type, household water softener.
223300	Electric, Domestic-Water Heaters	10/13	Electric, domestic water heaters.
223400	Fuel-Fired, Domestic-Water Heaters	10/13	Gas-fired, domestic water heaters.
224000	Plumbing Fixtures	10/13	Plumbing fixtures, faucets, supply fittings, and waste fittings for residential applications; urinals for commercial applications; and drinking fountains and related components.
U 224716	Pressure Water Coolers	03/16	Freestanding, wall mounted, and wheelchair accessible.

DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

230517	Sleeves and Sleeve Seals for HVAC Piping	10/13	Sleeves and sleeve seals for piping at floor and wall penetrations.
230523	General-Duty Valves for HVAC Piping	10/13	Gate, globe, check, and ball valves.
230529	Hangers and Supports for HVAC Piping and Equipment	10/13	Single and multiple hangers, framing systems, and stands and supports.
230533	Heat Tracing for HVAC Piping	10/13	Electric cables for freeze protection.
230548	Vibration and Seismic Controls for HVAC Piping and Equipment	10/13	Vibration isolation devices and seismic restraints.
230593	Testing, Adjusting, and Balancing for HVAC	10/13	AABC and NEBB certified testing and balancing.
230700	HVAC Insulation	10/13	Blanket, board, block, preformed, and tubular insulation systems for HVAC ductwork, plenums, equipment, and piping; interior and exterior applications.
231113	Facility Fuel-Oil Piping	10/13	Piping, specialty valves, and transfer pumps.
231123	Facility Natural-Gas Piping	10/13	Natural-gas piping and specialties.
231126	Facility Liquefied-Petroleum Gas Piping	10/13	LP-gas piping and specialties.
232113	Hydronic Piping	10/13	Heating and cooling water piping and condensate drain piping.
232113.33	Ground-Loop Heat-Pump Piping	10/13	Horizontal and vertical, direct-buried, ground-loop piping.
232123	Hydronic Pumps	10/13	Base mounted and inline; close coupled and separately coupled pumps.
U 232300	Refrigerant Piping	03/16	Piping, specialties, and refrigerant inside the building.
233100	HVAC Ducts and Casings	10/13	Metal and fibrous ducts and accessories.
233423	HVAC Power Ventilators	10/13	Roof and wall mounted centrifugal fans, and ceiling-mounted and inline ventilators.
233433	Air Curtains	10/13	Fans over entrances with and without heating.
U 233600	Air Terminal Units	03/16	Fan-powered and shutoff, single-duct units.
233713	Diffusers, Registers, and Grilles	10/13	Diffusers, registers, and grilles.
U 233813	Commercial-Kitchen Hoods	03/16	Type I and Type II, Standard and Listed hoods.
234300	Electronic Air Cleaners	10/13	Electronic air cleaners, access housings, service frames, and filter cages.
235100	Breechings, Chimneys, and Stacks	10/13	Gas vents, chimneys, and grease ducts.
U 235213	Electric Boilers	03/16	Electric, hot-water boilers.
U 235216	Condensing Boilers	03/16	Pulse-combustion hot-water boilers.
U 235413	Electric-Resistance Furnaces	03/16	Electric furnaces.
U 235416.13	Gas-Fired Furnaces	03/16	Gas-fired furnaces.

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Section No.	Section Title	Issue Date	Section Description
235523	Gas-Fired Radiant Heaters	10/13	Natural and LP gas units.
235533.16	Gas-Fired Unit Heaters	10/13	Natural gas and propane unit heaters with propeller and centrifugal fans.
235613.13	Heating, Flat-Plate, Solar Collectors	10/13	Liquid-type, medium-temperature, glazed solar panels.
236200	Packaged Compressor and Condenser Units	10/13	Air-cooled units.
236313	Air-Cooled Refrigerant Condensers	10/13	Remote forced-air, condenser, and fan units.
236423	Scroll Water Chillers	10/13	Packaged air-cooled units with factory mounted controls.
U 237333.16	Indoor, Indirect, Gas-Fired Heating and Ventilating Units	03/16	Packaged units with gas- and oil-fired furnace.
U 237339	Indoor, Direct-Fired Heating and Ventilating Units	03/16	Packaged units; natural gas and propane fired.
237413	Packaged, Outdoor, Central-Station Air-Handling Units	10/13	Packaged units with compressors, condensers, evaporator coils, fans, controls, filters, and dampers.
237433	Dedicated Outdoor-Air Units	10/13	Units capable of 100 percent outdoor air with heating and cooling.
238113	Packaged Terminal Air-Conditioners	10/13	Self-contained, through-the-wall terminal units with controls.
238119	Self-Contained Air-Conditioners	10/13	Packaged cooling and heating units, with filters and controls; suitable for exposed installations.
U 238146.13	Water-To-Air Heat Pumps	03/16	Concealed and exposed console and rooftop heat-pump units.
U 238216.11	Hydronic Air Coils	03/16	Hydronic coils not integral to Air Handling Units.
U 238216.13	Refrigerant Air Coils	03/16	Refrigerant coils not integral to Air Handling Units.
238216.14	Electric-Resistance Air Coils	10/13	Electric-resistance coils not integral to Air Handling Units.
U 238219	Fan Coil Units	03/16	Heating and cooling, vertical and horizontal units.
238233	Convectors	10/13	Hot water and electric baseboard units and convectors.
238236	Finned-Tube Radiation Heaters	10/13	HW, steam, and electric baseboard and finned-tube radiation heaters.
238239.13	Cabinet Unit Heaters	10/13	Cabinet unit heaters with hot-water, steam, and electric-resistance coils.
238239.16	Propeller Unit Heaters	10/13	Propeller unit heaters with hot-water, steam, and electric-resistance coils.
238239.19	Wall and Ceiling Unit Heaters	10/13	Wall and ceiling electric unit heaters.
238313	Radiant-Heating Electric Cables	10/13	Electric cables for ceilings and floors, snow and ice melting, and freezer-floor frost prevention.
238316	Radiant-Heating Hydronic Piping	10/13	Embedded pipe, fittings, specialties, and controls.
238413	Humidifiers	10/13	Steam and evaporative types.

DIVISION 26 - ELECTRICAL

U 260519	Low-Voltage Electrical Power Conductors and Cables	03/16	Building wires, cables, connectors, splices, and terminations rated 600 V and less.
U 260526	Grounding and Bonding for Electrical Systems	03/16	Methods and materials for grounding systems and equipment.
260529	Hangers and Supports for Electrical Systems	10/13	Hangers, supports, and concrete bases.
U 260533	Raceways and Boxes for Electrical Systems	03/16	Conduit; pull, junction, and outlet boxes; and electrical cabinets.
U 260536	Cable Trays for Electrical Systems	03/16	Ladder, trough, and single-rail types; steel, aluminum, stainless steel, and fiberglass.
U 260544	Sleeves and Sleeve Seals for Electrical Raceways and Cabling	03/16	Sleeves and seals for penetrations through floors and walls.
260548.16	Seismic Controls for Electrical Systems	10/13	Seismic criteria and seismic restraints and supports.

N = New U = Update

Section No.	Section Title	Issue Date	Section Description
U 260923	Lighting Control Devices	03/16	Modular dimming controls, time switches, photoelectric switches, occupancy sensors, and conductors and cables.
U 260926	Lighting Control Panelboards	03/16	Manual and programmable panelboards with electronically operated circuit breakers using low-voltage or digital control circuits to control lighting.
N 260936	Modular Dimming Controls	03/16	Modular dimming controls.
U 262200	Low-Voltage Transformers	03/16	General purpose and specialty dry type, 600 V and less.
U 262413	Switchboards	03/16	Front-connected, front-accessible switchboards, 600V and less, and TVSS and overcurrent protective devices.
U 262416	Panelboards	03/16	Lighting and appliance and distribution panel boards.
U 262713	Electricity Metering	03/16	Energy and demand metering by utility.
U 262726	Wiring Devices	03/16	Receptacles, switches, service fittings, and multioutlet assemblies.
262813	Fuses	10/13	Cartridge type (600 V and less) and spare fuse cabinets.
U 262816	Enclosed Switches and Circuit Breakers	03/16	Fusible and nonfusible switches, molded-case circuit breakers, and enclosures.
N 262913.03	Manual and Magnetic Motor Controllers	03/16	Manual and magnetic controllers, multispeed magnetic controllers, and enclosures.
U 263100	Photovoltaic Collectors	03/16	Photovoltaic laminates, modules, charge controllers, inverters, and mounting structures.
U 264113	Lightning Protection for Structures	03/16	Roof- and stack-mounting air terminals and ground rods.
U 264313	Surge Protection for Low-Voltage Electrical Power Circuits	03/16	Service entrance and panelboard suppressors and enclosures for low-voltage power, control, and communication equipment.
265000	Lighting	10/13	Exterior and interior luminaires, ballasts, exit signs, retrofit kits for fluorescent lighting fixtures, and poles.

DIVISION 27 - COMMUNICATIONS

U 271000	Structured Cabling	03/16	Communication system distribution devices, terminals, patch panels, raceways, cables, device faceplates, and jacks.
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DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

U 283111	Digital, Addressable Fire-Alarm System	03/16	Systems with addressable initiating devices and conventional or addressable notification appliances.
U 283112	Zoned (DC Loop) Fire-Alarm System	03/16	Small systems for buildings relying on zoned fire-alarm concept.

DIVISION 31 - EARTHWORK

311000	Site Clearing	10/13	Clearing and grubbing, and topsoil removal.
312000	Earth Moving	10/13	Excavating, filling, and grading.
313116	Termite Control	10/13	Soil treatment, borate wood treatment, bait stations, and metal mesh barriers.

DIVISION 32 - EXTERIOR IMPROVEMENTS

321216	Asphalt Paving	10/13	Asphalt paving, pavement marking, and wheel stops.
321313	Concrete Paving	10/13	Concrete paving and pavement-marking paint.

N = New U = Update

Section No.	Section Title	Issue Date	Section Description
321400	Unit Paving	10/13	Brick, concrete, and rough-stone pavers in aggregate setting beds.
321443	Porous Unit Paving	10/13	Concrete unit pavers that provide a porous pavement.
323113	Chain Link Fences and Gates	10/13	Residential and commercial types.
323119	Decorative Metal Fences and Gates	10/13	Metallic-coated steel tubular picket fences, aluminum fences, galvanized-steel gates, and aluminum gates.
323126	Wood Fences and Gates	10/13	Wood fences and gates, made from dimension lumber, boards, and round wood poles.
323223	Segmental Retaining Walls	10/13	Dry-laid concrete masonry unit walls.
328400	Planting Irrigation	10/13	Piping, sprinklers, and controls.
329113	Soil Preparation	10/13	Planting soils amended according to the composition of the mixes.
329200	Turf and Grasses	10/13	Seeded and sodded lawns.
329300	Plants	10/13	Trees, shrubs, ground cover, and plants.

DIVISION 33 - UTILITIES

332100	Water Supply Wells	10/13	Domestic water wells.
334100	Storm Utility Drainage Piping	10/13	Piping and utility structures for gravity stormwater systems.
334600	Subdrainage	10/13	Drainage piping, panels, and geotextiles.

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