

Section No.	Section Title	Section Description
DIVISION	00 - PROCUREMENT AND CONTRACTING REQUIREM	MENTS
000101	Project Title Page	Project Manual title page.
000107	Seals Page	For seals of design professionals on Project Manual.
000115	List of Drawing Sheets	List of Drawings.
000120	List of Schedules	For a list of separately bound schedules.
001113	Advertisement for Bids	For use on public projects.
001115	Advertisement for Prequalification of Bidders	For use on public projects.
001116	Invitation to Bid	For use on private projects.
001153	Request for Qualifications	For use on public projects.
002113	Instructions to Bidders	Incorporates AIA A701 by reference.
002213	Supplementary Instructions to Bidders	For use with AIA A701.
002513	Prebid Meetings	Sets date, time, place, and terms for prebid meetings.
002600	Procurement Substitution Procedures	Substitution procedures during bidding.
003113	Preliminary Schedules	Preliminary schedules.
003119	Existing Condition Information	References documents for survey and as-built information.
003126	Existing Hazardous Material Information	References documents for existing hazardous materials
003132	Geotechnical Data	References documents for geotechnical data.
003143	Permit Application	Indicates responsibility for building permit application.
004113	Bid Form - Stipulated Sum (Single-Prime Contract)	Fixed price, single prime.
004116	Bid Form - Stipulated Sum (Multiple-Prime Contract)	Fixed price, multiple prime.
004123	Bid Form - Construction Management (Single-Prime Contract)	Fixed price, construction management, single prime.
004126	Bid Form - Construction Management (Multiple-Prime Contract)	Fixed price, construction management, multiple prime.
004133	Bid Form - Cost-Plus-Fee (Single-Prime Contract)	Cost plus, with or without guaranteed maximum.
004313	Bid Security Forms	References AIA A310.
004321	Allowance Form	Attachment for Bid Form.
004322	Unit Prices Form	Attachment for Bid Form.
004323	Alternates Form	Attachment for Bid Form.
004373	Proposed Schedule of Values Form	Attachment for Bid Form.
004393	Bid Submittal Checklist	Attachment for Bid Form.
005100	Notice of Award	For notifying successful bidder.
006000	Project Forms	References Agreement, General Conditions, and administrative forms.
009113	Addenda	For notifying bidders of changes.
DIVISION	01 - GENERAL REQUIREMENTS	
010000	General Requirements	Evaluations: Role of Division 1 Sections, their preparation and coordination.
011000	Summary	Summary of the Work, phased construction, purchase contracts, Owner-furnished products, access to site, and work restrictions.
011200	Multiple Contract Summary	Responsibilities of each contract for the Work, coordination, and temporary facilities and controls.
012100	Allowances	Provisions for cash allowances including lump-sum, unit cost, contingency, and testing and inspecting allowances.
012200	Unit Prices	Provisions for unit prices.
012300	Alternates	Provisions for change-of-scope and cost-comparison type alternates.





Section	Section Title	Section Description
<b>No.</b> 012500	Substitution Procedures	Procedural requirements for requests for substitutions
012600	Contract Modification Procedures	during construction.  Procedural requirements for changes to the Contract.
012900	Payment Procedures	Administrative requirements for Contractor's
		Applications for Payment.
013100	Project Management and Coordination	Administrative requirements for project meetings; preconstruction, preinstallation, and project closeout conferences; RFIs; and project Web sites.
013200	Construction Progress Documentation	Contractor's Construction Schedule including Gantt charts and CPM schedules; and web-based project software.
013233	Photographic Documentation	Construction photographs, video recordings, and web- based photographic documentation.
013300	Submittal Procedures	Procedures for Action and Informational Submittals including Delegated-Design Submittals and Submittals Schedule.
013516	Alteration Project Procedures	General protection and work procedures for remodeling, renovation, repair, and maintenance work.
014000	Quality Requirements	Quality-assurance and -control requirements, special tests and inspections, and Contractor's quality-control plan.
014200	References	Common definitions and terms; and acronyms and trade names of associations, government agencies, and other entities referenced in MasterSpec.
015000	Temporary Facilities and Controls	Temporary utilities and facilities for construction support, security, and protection.
016000	Product Requirements	Administrative and procedural requirements for product, material, and equipment selection and handling; warranties; and comparable products.
017300	Execution	General requirements for product installation, cutting and patching, protection, field engineering, and progress cleaning.
017419	Construction Waste Management and Disposal	Salvaging, recycling, and disposing of non-hazardous demolition and construction waste.
017700	Closeout Procedures	Contract closeout including Substantial Completion and Final Completion procedures, warranties, and final cleaning.
017823	Operation and Maintenance Data	Emergency, operation, and maintenance manuals for products and equipment.
017839	Project Record Documents	Record record Drawings, Specifications, and Product Data.
017900	Demonstration and Training	Administrative and procedural requirements for instructing Owner's personnel in operation and maintenance.
018113.13	Sustainable Design Requirements - LEED 2009 for New Construction and Major Renovations	General requirements and procedures for LEED 2009 for New Construction and Major Renovations.
018113.14	Sustainable Design Requirements - LEED v4 BD+C	General requirements and procedures for LEED v4 BD+C.
018113.16	Sustainable Design Requirements - LEED 2009 for Commercial Interiors	General requirements and procedures for LEED 2009 for Commercial Interiors.
018113.17	Sustainable Design Requirements - LEED v4 ID+C	General requirements and procedures for LEED v4 ID+C.
018113.19	Sustainable Design Requirements - LEED 2009 for Core and Shell Development	General requirements and procedures for LEED 2009 for Core and Shell Development.
018113.23	Sustainable Design Requirements - LEED 2009 for Schools	General requirements and procedures for LEED 2009 for Schools.
018113.33	Sustainable Design Requirements - IgCC	General requirements and procedures for IgCC.
018113.43	Sustainable Design Requirements - ASHRAE 189.1	General requirements and procedures for ASHRAE 189.1.
018113.53	Sustainable Design Requirements - Green Globes	General requirements and procedures for Green Globes.





Section No.	Section Title	Section Description
DIVISION	02 - EXISTING CONDITIONS	
024116	Structure Demolition	Demolition of existing buildings, structures, and associated site improvements.
024119	Selective Demolition	Demolition of selected portions of existing buildings, structures, and associated site improvements.
DIVISION	03 - CONCRETE	
030130	Maintenance of Cast-In-Place Concrete	Concrete patching and repair, epoxy crack injection, corrosion inhibiting surface treatment, polymer overlays and sealers, and composite structural performance.
031000	Concrete Forming and Accessories	General building and structural applications; concrete formwork and waterstops.
032000	Concrete Reinforcing	General building and structural applications; concrete reinforcing.
U 033000	Cast-In-Place Concrete	General building and structural applications; concrete mixtures, finishing, and curing.
033300	Architectural Concrete	Specially formed, placed, and finished architectural concrete.
033713	Shotcrete	Pneumatically applied concrete, dry- and wet-mix processes.
033816	Unbonded Post-Tensioned Concrete	Post-tensioning reinforcement, encapsulated and non- encapsulated.
U 034100	Precast Structural Concrete	Conventional precast structural concrete units.
034713	Tilt-Up Concrete	Wall panels and insulated sandwich panels.
034900	Glass-Fiber-Reinforced Concrete (GFRC)	GFRC cladding panels; panel framing.
035113	Cementitious Wood Fiber Decks	Monolithic, composite, and insulated composite units for roof and form decks.
035216	Lightweight Insulating Concrete	Aggregate and cellular types.
DIVISION	04 - MASONRY	
042000	Unit Masonry	CMU, brick, structural-clay facing tile, and stone trim units.
042200	Concrete Unit Masonry	Single-wythe CMU including decorative units.
042613	Masonry Veneer	Brick veneer over wood- or metal-stud backup.
044200	Exterior Stone Cladding	Exterior stone panels.
047200	Cast Stone Masonry	Architectural features, facing, trim, and site accessories.
DIVISION	05 - METALS	
051200	Structural Steel Framing	Structural steel framing for buildings.
051213	Architecturally Exposed Structural Steel Framing	Architecturally exposed structural steel framing for buildings.
052100	Steel Joist Framing	Standard manufactured open-web units, including steel joists, long-span steel joists, and joist girders.
053100	Steel Decking	Roof, floor, and form steel deck.
054000	Cold-Formed Metal Framing	Load-bearing and exterior non-load-bearing wall studs; floor, ceiling, and roof joists; and rafters.
054400	Cold-Formed Metal Trusses	Cold-formed steel trusses for roofs and floors.
055000	Metal Fabrications	Metal items (not sheet metal) made from iron and steel shapes, stainless steel, and non-ferrous metals.
055113	Metal Pan Stairs	Steel stairs with either metal pan or abrasive-finished metal treads.
055116	Metal Floor Plate Stairs	Steel stairs with metal floor plate treads.





No.	Section Title	Section Description
055119	Metal Grating Stairs	Steel stairs with steel-bar-grating treads.
055313	Bar Gratings	Metal bar gratings and frames.
055316	Plank Gratings	Metal plank gratings and frames.
055319	Expanded Metal Gratings	Expanded metal gratings and frames.
057100	Decorative Metal Stairs	Architectural steel stairs.
DIVISION	06 - WOOD, PLASTICS, AND COMPOSITES	
061000	Rough Carpentry	Wood framing, furring, frounds, nailers, and blocking.
J 061063	Exterior Rough Carpentry	Wood fences and other exterior wood construction.
J 061300	Heavy Timber Construction	Solid timber framing.
061516	Wood Roof Decking	Solid and laminated T & G decking.
J 061533	Wood Patio Decking	Elevated decks.
061600	Sheathing	Roof and wall sheathing, subflooring, and underlayment. Includes wood, non-wood, and composite products.
J 061753	Shop-Fabricated Wood Trusses	Metal-plate-connected members.
J 061800	Glued-Laminated Construction	Glued-laminated structural framing.
067413	Fiberglass Reinforced Gratings	Fiberglass bar gratings and frames.
078100	07 - THERMAL AND MOISTURE PROTECTION  Applied Fireproofing	Cementitious and mineral-fiber fire-resistive materials
U 078123	Intumescent Fireproofing	classified as SFRM.  Mastic and intumescent fire-resistive coatings.
	09 - FINISHES	5
	09 - FINISHES  Exterior Painting	Exterior painting.
DIVISION		· · · · · · · · · · · · · · · · · · ·
099113 099600	Exterior Painting	Exterior painting.  Tile-like coatings for use on exterior and interior
099113 099600	Exterior Painting High-Performance Coatings	Exterior painting.  Tile-like coatings for use on exterior and interior
099113 099600 DIVISION	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and
099113 099600 DIVISION	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION  Metal Building Systems	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and
099113 099600 DIVISION 133419	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION Metal Building Systems  31 - EARTHWORK	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and siding panels, and standard components.  Excavating, filling and backfilling, compacting, and
099113 099600 DIVISION 133419 DIVISION 312000	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION Metal Building Systems  31 - EARTHWORK Earth Moving	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and siding panels, and standard components.  Excavating, filling and backfilling, compacting, and grading.  Temporary systems; soldier piles and lagging, sheet
099113 099600 DIVISION 133419 DIVISION 312000 315000	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION Metal Building Systems  31 - EARTHWORK Earth Moving Excavation Support and Protection	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and siding panels, and standard components.  Excavating, filling and backfilling, compacting, and grading.  Temporary systems; soldier piles and lagging, sheet piling, tiebacks, and bracing.  Driven precast, prestressed concrete piles.  Driven steel H-section piles.
099113 099600 DIVISION 133419 DIVISION 312000 315000 316213	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION Metal Building Systems  31 - EARTHWORK Earth Moving Excavation Support and Protection Concrete Piles	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and siding panels, and standard components.  Excavating, filling and backfilling, compacting, and grading.  Temporary systems; soldier piles and lagging, sheet piling, tiebacks, and bracing.  Driven precast, prestressed concrete piles.
099113 099600 DIVISION 133419 DIVISION 312000 315000 316213 316216	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION Metal Building Systems  31 - EARTHWORK Earth Moving Excavation Support and Protection Concrete Piles Steel Piles	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and siding panels, and standard components.  Excavating, filling and backfilling, compacting, and grading.  Temporary systems; soldier piles and lagging, sheet piling, tiebacks, and bracing.  Driven precast, prestressed concrete piles.  Driven steel H-section piles.
099113 099600 DIVISION 133419 DIVISION 312000 315000 316213 316216 316219	Exterior Painting High-Performance Coatings  13 - SPECIAL CONSTRUCTION Metal Building Systems  31 - EARTHWORK Earth Moving Excavation Support and Protection Concrete Piles Steel Piles Timber Piles	Exterior painting.  Tile-like coatings for use on exterior and interior substrates.  Systems consisting of structural framing, roofing and siding panels, and standard components.  Excavating, filling and backfilling, compacting, and grading.  Temporary systems; soldier piles and lagging, sheet piling, tiebacks, and bracing.  Driven precast, prestressed concrete piles.  Driven steel H-section piles.  Driven preservative-treated round timber piles.



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Segmental Retaining Walls

Dry-laid concrete masonry unit retaining walls.



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