

Section No.	Section Title	Architectural				Building Engineering						Sitework		Multidiscipline			Issue	Description
		Arch	Hist	Int	Roof	Eng	ME	Mech	Elec	Com	Str	Land	SC	Comp	AE	SCL	Date	
<b>DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS</b>																		
U 000101	Project Title Page	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	Project Manual title page.
000107	Seals Page	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	For seals of design professionals on Project Manual.
000115	List of Drawing Sheets	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	List of Drawings.
000120	List of Schedules	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	For a list of separately bound schedules.
001113	Advertisement for Bids	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	For use on public projects.
001115	Advertisement for Prequalification of Bidders	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	For use on public projects.
001116	Invitation to Bid	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	For use on private projects.
001153	Request for Qualifications	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	For use on public projects.
002113	Instructions to Bidders	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	Incorporates AIA A701 by reference.
002213	Supplementary Instructions to Bidders	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	For use with AIA A701.
002513	Prebid Meetings	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	Sets date, time, place, and terms for prebid meetings.
002600	Procurement Substitution Procedures	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	Substitution procedures during bidding.
003113	Preliminary Schedules	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/16	Preliminary schedules.
003119	Existing Condition Information	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	References documents for survey and as-built information.
003126	Existing Hazardous Material Information	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	References documents for existing hazardous materials.
003132	Geotechnical Data	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	References documents for geotechnical data.
003143	Permit Application	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	Indicates responsibility for building permit application.
004113	Bid Form - Stipulated Sum (Single-Prime Contract)	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Fixed price, single prime.
004116	Bid Form - Stipulated Sum (Multiple-Prime Contract)	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Fixed price, multiple prime.
004123	Bid Form - Construction Management (Single-Prime Contract)	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Fixed price, construction management, single prime.
004126	Bid Form - Construction Management (Multiple-Prime Contract)	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Fixed price, construction management, multiple prime.
004133	Bid Form - Cost-Plus-Fee (Single-Prime Contract)	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Cost plus, with or without guaranteed maximum.
004313	Bid Security Forms	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	References AIA A310.
004321	Allowance Form	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Attachment for Bid Form.
004322	Unit Prices Form	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Attachment for Bid Form.
004323	Alternates Form	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Attachment for Bid Form.
004373	Proposed Schedule of Values Form	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	08/10	Attachment for Bid Form.
004393	Bid Submittal Checklist	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	Attachment for Bid Form.
005100	Notice of Award	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	For notifying successful bidder.

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U 006000	Project Forms	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	References Agreement, General Conditions, and administrative forms.
009113	Addenda	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	02/12	For notifying bidders of changes.
<b>DIVISION 01 - GENERAL REQUIREMENTS</b>																			
010000	General Requirements	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Evaluations: Role of Division 1 Sections, their preparation and coordination.
011000	Summary	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Summary of the Work, phased construction, purchase contracts, Owner-furnished products, access to site, and work restrictions.
011200	Multiple Contract Summary	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Responsibilities of each contract for the Work, coordination, and temporary facilities and controls.
012100	Allowances	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Provisions for cash allowances including lump-sum, unit cost, contingency, and testing and inspecting allowances.
012200	Unit Prices	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Provisions for unit prices.
012300	Alternates	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Provisions for change-of-scope and cost-comparison type alternates.
012500	Substitution Procedures	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Procedural requirements for requests for substitutions during construction.
012600	Contract Modification Procedures	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Procedural requirements for changes to the Contract.
012900	Payment Procedures	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Administrative requirements for Contractor's Applications for Payment.
013100	Project Management and Coordination	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Administrative requirements for project meetings; preconstruction, preinstallation, and project closeout conferences; RFIs; and project Web sites.
013200	Construction Progress Documentation	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Contractor's Construction Schedule including Gantt charts and CPM schedules; and web-based project software.
013233	Photographic Documentation	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Construction photographs, video recordings, and web-based photographic documentation.
013300	Submittal Procedures	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Procedures for Action and Informational Submittals including Delegated-Design Submittals and Submittals Schedule.
013513.16	Special Project Procedures for Detention Facilities	Bas								Bas				Bas	Bas			09/16	Special requirements for detention work including responsibilities of a detention specialist.
013516	Alteration Project Procedures	Bas		Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	06/13	General protection and work procedures for remodeling, renovation, repair, and maintenance work.
U 013591	Historic Treatment Procedures		Bas												Bas			03/17	General protection and treatment of historic spaces.
014000	Quality Requirements	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Quality-assurance and -control requirements, special tests and inspections, and Contractor's quality-control plan.

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U 014200	References	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	Common definitions and terms; and acronyms and trade names of associations, government agencies, and other entities referenced in MasterSpec.
015000	Temporary Facilities and Controls	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Temporary utilities and facilities for construction support, security, and protection.
015639	Temporary Tree and Plant Protection	Exp				Bas							Bas	Bas	Exp	Exp	Exp	02/13	Construction-phase tree and plant protection, trimming, protection- zone fencing, and pruning.
016000	Product Requirements	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Administrative and procedural requirements for product, material, and equipment selection and handling; warranties; and comparable products.
017300	Execution	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	General requirements for product installation, cutting and patching, protection, field engineering, and progress cleaning.
017419	Construction Waste Management and Disposal	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/16	Salvaging, recycling, and disposing of non-hazardous demolition and construction waste.
U 017700	Closeout Procedures	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	Contract closeout including Substantial Completion and Final Completion procedures, warranties, and final cleaning.
017823	Operation and Maintenance Data	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Emergency, operation, and maintenance manuals for products and equipment.
017839	Project Record Documents	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Record record Drawings, Specifications, and Product Data.
017900	Demonstration and Training	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	09/15	Administrative and procedural requirements for instructing Owner's personnel in operation and maintenance.
U 018113.13	Sustainable Design Requirements - LEED 2009 for New Construction and Major Renovations	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	General requirements and procedures for LEED 2009 for New Construction and Major Renovations.
U 018113.14	Sustainable Design Requirements - LEED v4 BD+C	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	General requirements and procedures for LEED v4 BD+C.
U 018113.16	Sustainable Design Requirements - LEED 2009 for Commercial Interiors	Bas		Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	General requirements and procedures for LEED 2009 for Commercial Interiors.
U 018113.17	Sustainable Design Requirements - LEED v4 ID+C	Bas		Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	General requirements and procedures for LEED v4 ID+C.
U 018113.19	Sustainable Design Requirements - LEED 2009 for Core and Shell Development	Bas		Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	General requirements and procedures for LEED 2009 for Core and Shell Development.
U 018113.23	Sustainable Design Requirements - LEED 2009 for Schools	Bas		Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	03/17	General requirements and procedures for LEED 2009 for Schools.
018113.33	Sustainable Design Requirements - IgCC	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	06/14	General requirements and procedures for IgCC.
018113.43	Sustainable Design Requirements - ASHRAE 189.1	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	06/14	General requirements and procedures for ASHRAE 189.1.
018113.53	Sustainable Design Requirements - Green Globes	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	06/14	General requirements and procedures for Green Globes.
019113	General Commissioning Requirements													Bas				06/16	Administrative requirements and procedures for commissioning all systems.

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019119.43	Exterior Enclosure Commissioning														Bas		06/15	Requirements for testing building enclosure systems and assemblies as part of the commissioning process.
<b>DIVISION 02 - EXISTING CONDITIONS</b>																		
024116	Structure Demolition	Bas				Bas	Bas	Bas	Bas		Bas		Bas	Bas	Bas		12/13	Demolition of existing buildings, structures, and associated site improvements.
024119	Selective Demolition	Bas		Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas		06/14	Demolition of selected portions of existing buildings, structures, and associated site improvements.
024296	Historic Removal and Dismantling		Bas												Bas		03/15	Special types of selective demolition work for historic spaces and surfaces.
028716.13	Bird Excrement Removal		Bas												Bas		03/15	Removal of bird excrement in historic or nonhistoric buildings.
<b>DIVISION 03 - CONCRETE</b>																		
030130	Maintenance of Cast-In-Place Concrete	Exp				Bas					Bas		Bas	Exp	Exp	Exp	03/14	Concrete patching and repair, epoxy crack injection, corrosion inhibiting surface treatment, polymer overlays and sealers, and composite structural performance.
U 033000	Cast-In-Place Concrete	Bas				Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	Bas	03/17	General building and structural applications; concrete mixtures, formwork, reinforcing, finishing, and curing.
U 033053	Miscellaneous Cast-In-Place Concrete	Bas		Bas		Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	Bas	03/17	Cast-in-place concrete for limited applications.
033300	Architectural Concrete	Bas				Bas					Bas			Bas	Bas	Bas	06/14	Specially formed, placed, and finished architectural concrete.
033543	Polished Concrete Finishing	Bas	Bas											Bas	Bas		06/14	Ground and polished concrete floor slabs, including stained and polished concrete.
033713	Shotcrete	Exp				Bas					Bas		Bas	Exp	Exp	Exp	09/14	Pneumatically applied concrete, dry- and wet-mix processes.
U 033816	Unbonded Post-Tensioned Concrete	Bas				Bas					Bas		Bas	Bas	Bas	Bas	03/17	Post-tensioning reinforcement, encapsulated and non-encapsulated.
U 034100	Precast Structural Concrete	Bas		Bas		Bas					Bas		Bas	Bas	Bas	Bas	03/17	Conventional precast structural concrete units.
U 034500	Precast Architectural Concrete	Bas				Bas					Bas			Bas	Bas	Bas	03/17	Precast concrete cladding units, insulated units, and masonry-faced units.
034713	Tilt-Up Concrete	Bas				Bas					Bas			Bas	Bas	Bas	06/14	Wall panels and insulated sandwich panels.
U 034900	Glass-Fiber-Reinforced Concrete (GFRC)	Bas				Bas					Bas			Bas	Bas	Bas	03/17	GFRC cladding panels; panel framing.
U 035113	Cementitious Wood Fiber Decks	Exp		Bas		Bas					Bas			Exp	Exp	Exp	03/17	Monolithic, composite, and insulated composite units for roof and form decks.
U 035216	Lightweight Insulating Concrete	Bas		Bas		Bas					Bas			Bas	Bas	Bas	03/17	Aggregate and cellular types.
035300	Concrete Topping	Bas				Bas								Bas	Bas	Bas	09/13	High-strength concrete slab toppings for heavy-duty, industrial-type applications.
035413	Gypsum Cement Underlayment	Exp		Bas										Exp	Exp		06/16	Self-leveling, gypsum-cement-based underlayment.
035416	Hydraulic Cement Underlayment	Bas		Bas										Bas	Bas		06/14	Self-leveling, hydraulic-cement-based underlayment.

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<b>DIVISION 04 - MASONRY</b>																			
040110	Masonry Cleaning	Bas													Bas	Bas	02/13	Nonhistoric applications for unit masonry and stone surfaces.	
040120.63	Brick Masonry Repair	Bas													Bas	Bas	02/13	Nonhistoric applications for clay brick masonry.	
040120.64	Brick Masonry Repointing	Bas													Bas	Bas	06/15	Nonhistoric applications for clay brick masonry.	
040140.61	Stone Repair	Bas													Bas	Bas	11/12	Nonhistoric applications for stone masonry.	
040140.62	Stone Repointing	Bas													Bas	Bas	11/12	Nonhistoric applications for stone masonry.	
040310	Historic Masonry Cleaning		Bas												Bas		05/12	Cleaning and removing paint from clay and stone masonry.	
040322	Historic Brick Unit Masonry Repair		Bas												Bas		05/12	Repairing, patching, and replacing brickwork.	
040323	Historic Brick Unit Masonry Repointing		Bas												Bas		05/12	Repointing mortar and sealant joints in brickwork.	
040326	Historic Terra Cotta Unit Masonry Repair		Bas												Bas		05/12	Repairing, patching, and replacing terra cotta.	
040327	Historic Terra Cotta Unit Masonry Repointing		Bas												Bas		05/12	Repointing mortar and sealant joints in terra cotta.	
040336	Historic Treatment of Adobe Masonry		Bas												Bas		06/15	Repairing and replacing adobe units, plaster, and paint.	
040342	Historic Stone Masonry Repair		Bas												Bas		05/12	Repairing, patching, and replacing stone.	
040343	Historic Stone Masonry Repointing		Bas												Bas		05/12	Repointing mortar and sealant joints in stonework.	
040345	Historic Stone Consolidation Treatment		Bas												Bas		05/12	Chemical consolidation to strengthen stone.	
042000	Unit Masonry	Bas		Bas		Bas					Bas		Bas		Bas	Bas	Bas	03/15	CMU, brick, structural-clay facing tile, and stone trim units.
042200	Concrete Unit Masonry	Bas		Bas		Bas					Bas				Bas	Bas	Bas	06/14	Single-wythe CMU including decorative units.
042300	Glass Unit Masonry	Bas		Bas		Bas									Bas	Bas	Bas	06/14	Glass block installed with mortar, glass block installed with spacers and sealant, and glass-block grid systems.
042613	Masonry Veneer	Bas				Bas					Bas		Bas		Bas	Bas	Bas	03/15	Brick veneer over wood- or metal-stud backup.
044200	Exterior Stone Cladding	Bas				Bas					Bas				Bas	Bas	Bas	03/15	Exterior stone panels.
044313.13	Anchored Stone Masonry Veneer	Bas				Bas					Bas				Bas	Bas	Bas	03/15	Stone laid in mortar and anchored to backup with masonry veneer anchors.
044313.16	Adhered Stone Masonry Veneer	Bas				Bas					Bas				Bas	Bas	Bas	03/15	Stone adhered to backup with mortar; not anchored.
047200	Cast Stone Masonry	Bas				Bas					Bas		Bas		Bas	Bas	Bas	06/14	Architectural features, facing, trim, and site accessories.
<b>DIVISION 05 - METALS</b>																			
050170.51	Decorative Metal Cleaning	Exp													Exp	Exp	06/13	Cleaning and removing paint.	
050170.61	Decorative Metal Repair	Exp													Exp	Exp	06/13	Repairing, patching, and replacing components.	
050170.63	Decorative Metal Refinishing	Exp													Exp	Exp	06/13	Integral metal finishes and clear protective coatings.	
050371	Historic Decorative Metal Cleaning		Bas												Bas		05/12	Cleaning and removing paint.	

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050372	Historic Decorative Metal Repair		Bas												Bas			06/15	Repairing, patching, and replacing decorative metals, other than cast iron and sheet metal.
050373	Historic Decorative Metal Refinishing		Bas												Bas			05/12	Integral metal finishes, metallic-plated finishes, and clear protective coatings.
050374	Historic Decorative Metal Replication		Bas												Bas			05/12	Replicating and installing items and assemblies.
050383	Historic Cast Iron Repair		Bas												Bas			06/15	Filling defects, pinning, metal stitching, replacing components, and refinishing.
050385	Historic Treatment of Decorative Formed Metal		Bas												Bas			06/15	Patching, replacing components, and refinishing formed sheet metal.
050387	Historic Treatment of Metal Sculpture		Bas												Bas			06/15	Patching, repairing, and refinishing copper-alloy and cast-iron sculpture.
051200	Structural Steel Framing	Bas				Bas					Bas				Bas	Bas	Bas	06/14	Structural steel framing for buildings.
051213	Architecturally Exposed Structural Steel Framing	Bas				Bas					Bas				Bas	Bas	Bas	06/14	Architecturally exposed structural steel framing for buildings.
052100	Steel Joist Framing	Bas				Bas					Bas				Bas	Bas	Bas	12/14	Standard manufactured open-web units, including steel joists, long-span steel joists, and joist girders.
053100	Steel Decking	Bas			Bas						Bas				Bas	Bas	Bas	12/14	Roof, floor, and form steel deck.
054000	Cold-Formed Metal Framing	Bas				Bas					Bas				Bas	Bas	Bas	12/15	Load-bearing and exterior non-load-bearing wall studs; floor, ceiling, and roof joists; and rafters.
054400	Cold-Formed Metal Trusses	Bas				Bas					Bas				Bas	Bas	Bas	12/15	Cold-formed steel trusses for roofs and floors.
055000	Metal Fabrications	Bas		Bas		Bas	Bas	Bas	Bas		Bas	Bas			Bas	Bas	Bas	12/16	Metal items (not sheet metal) made from iron and steel shapes, stainless steel, and non-ferrous metals.
U 055113	Metal Pan Stairs	Bas		Bas		Bas					Bas				Bas	Bas	Bas	03/17	Steel stairs with either metal pan or abrasive-finished metal treads.
U 055116	Metal Floor Plate Stairs	Bas		Bas		Bas					Bas				Bas	Bas	Bas	03/17	Steel stairs with metal floor plate treads.
U 055119	Metal Grating Stairs	Bas		Bas		Bas					Bas				Bas	Bas	Bas	03/17	Steel stairs with steel-bar-grating treads.
055213	Pipe and Tube Railings	Bas		Bas		Bas	Bas				Bas	Bas			Bas	Bas	Bas	03/16	Railings fabricated from aluminum, stainless-steel, and steel pipe and tubing.
055313	Bar Gratings	Bas		Bas		Bas	Bas	Bas			Bas				Bas	Bas	Bas	06/14	Metal bar gratings and frames.
055316	Plank Gratings	Bas		Bas		Bas	Bas	Bas			Bas				Bas	Bas	Bas	06/14	Metal plank gratings and frames.
055319	Expanded Metal Gratings	Exp		Bas		Bas	Bas	Bas			Bas				Bas	Bas	Exp	06/14	Expanded metal gratings and frames.
055813	Column Covers	Bas		Bas											Bas	Bas		06/14	Spackled-seam and snap-together types, including those intended to be painted and those made form made from decorative metals, such as stainless steel, bronze, and brass.
055819	Heating/Cooling Unit Covers	Bas		Bas											Bas	Bas		09/16	Heating-cooling unit enclosures shop fabricated from steel sheet to custom designs.
055963	Detention Enclosures	Exp													Exp	Exp		06/16	Bar-grille and woven-rod-mesh assemblies, and security grilles and vents.
057000	Decorative Metal	Bas		Bas		Bas									Bas	Bas	Bas	06/14	Custom fabrications from nonferrous and ferrous metals.
U 057100	Decorative Metal Stairs	Bas		Bas		Bas	Bas	Bas			Bas				Bas	Bas	Bas	03/17	Architectural steel stairs.

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057113	Fabricated Metal Spiral Stairs	Exp		Bas		Bas									Exp	Exp	Exp	06/14	Steel and aluminum units with center column and radiating treads.
057300	Decorative Metal Railings	Bas		Bas		Bas	Bas								Bas	Bas	Bas	06/14	Ornamental metal railings assembled from either standard or custom components and shapes. Also included are illuminated railings.
057313	Glazed Decorative Metal Railings	Bas		Bas											Bas	Bas		06/14	Glass- and plastic-supported railings, and post-supported railings with glass infill, both assembled from either standard or custom decorative metal components and shapes.
057500	Decorative Formed Metal	Bas		Bas		Bas									Bas	Bas	Bas	06/14	Miscellaneous decorative formed metal items that are shop fabricated from metal sheet to custom designs.

## DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

060312	Historic Wood Repair			Bas											Bas			06/13	Repairing, patching, and replacing wood components.
061000	Rough Carpentry	Bas		Bas		Bas	Bas	Bas	Bas	Bas		Bas			Bas	Bas	Bas	12/16	Wood framing, furring, frouds, nailers, and blocking.
U 061053	Miscellaneous Rough Carpentry	Bas		Bas	Bas	Bas	Bas	Bas	Bas						Bas	Bas		03/17	Minor wood framing, furring, grounds, nailers, and blocking.
061063	Exterior Rough Carpentry	Bas				Bas				Bas		Bas			Bas	Bas	Bas	06/14	Wood fences and other exterior wood construction.
061300	Heavy Timber Construction	Bas								Bas					Bas	Bas	Bas	09/16	Solid timber framing.
061516	Wood Roof Decking	Bas			Bas					Bas					Bas	Bas	Bas	06/14	Solid and laminated T & G decking.
061533	Wood Patio Decking	Bas				Bas				Bas		Bas			Bas	Bas	Bas	06/14	Elevated decks.
061600	Sheathing	Bas				Bas				Bas					Bas	Bas	Bas	06/14	Roof and wall sheathing, subflooring, and underlayment. Includes wood, non-wood, and composite products.
061753	Shop-Fabricated Wood Trusses	Bas				Bas				Bas					Bas	Bas	Bas	06/14	Metal-plate-connected members.
061800	Glued-Laminated Construction	Bas				Bas				Bas		Bas			Bas	Bas	Bas	12/16	Glued-laminated structural framing.
062013	Exterior Finish Carpentry	Bas		Bas											Bas	Bas		09/14	Exposed and nonstructural.
062023	Interior Finish Carpentry	Bas		Bas											Bas	Bas		03/16	Exposed and nonstructural.
064013	Exterior Architectural Woodwork	Bas		Bas											Bas	Bas		12/15	Trim, door frames, shutters, and ornamental items.
064023	Interior Architectural Woodwork	Bas		Bas											Bas	Bas		12/15	Trim, cabinets, tops, paneling, stairs, and ornamental items.
064113	Wood-Veneer-Faced Architectural Cabinets	Bas		Bas											Bas	Bas		12/15	Custom-made veneer-faced cabinets.
U 064116	Plastic-Laminate-Clad Architectural Cabinets	Bas		Bas											Bas	Bas		03/17	Custom-made plastic-laminate cabinets.
064214	Stile and Rail Wood Paneling	Bas		Bas											Bas	Bas		12/15	Solid-wood and veneered stile and rail paneling; transparent finished and opaque finished.
064216	Flush Wood Paneling	Bas		Bas											Bas	Bas		12/15	Veneer-faced flush panels.
064219	Plastic-Laminate-Faced Wood Paneling	Bas		Bas											Bas	Bas		12/15	Plastic-laminate-faced flush panels.
064300	Wood Stairs and Railings	Bas		Bas											Bas	Bas		06/14	Shop-assembled wood stairs and railings.

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064400	Ornamental Woodwork	Bas		Bas											Bas	Bas		06/14	Miscellaneous shop-assembled woodwork items.
064600	Wood Trim	Bas		Bas											Bas	Bas		06/14	Standing and running trim.
064800	Wood Frames	Bas		Bas											Bas	Bas		06/14	Shop-assembled wood door and window frames.
064919	Wood Shutters	Bas													Bas	Bas		09/16	Exterior wood shutters.
066400	Plastic Paneling	Bas		Bas											Bas	Bas		06/14	Plastic paneling for utilitarian applications.
067413	Fiberglass Reinforced Gratings	Exp		Bas		Bas	Bas	Bas			Bas				Bas	Bas	Exp	02/12	Fiberglass bar gratings and frames.

**DIVISION 07 - THERMAL AND MOISTURE PROTECTION**

070150.19	Preparation for Reroofing	Bas			Bas										Bas	Bas		12/16	Preparation for low-slope reroofing - tear-off and re-cover situations.
071113	Bituminous Dampproofing	Bas			Bas							Bas	Bas		Bas	Bas	Bas	12/16	Cold-applied, cut-back- (solvent-based) and emulsified- (water-based) asphaltic dampproofing.
071326	Self-Adhering Sheet Waterproofing	Bas			Bas			Bas				Bas	Bas		Bas	Bas	Bas	12/16	Self-adhering, positive-side sheet waterproofing; drainage panels; pedestal-supported concrete pavers.
071353	Elastomeric Sheet Waterproofing	Bas			Bas			Bas				Bas			Bas	Bas	Bas	12/16	Butyl and EPDM sheet; drainage panels; pedestal-supported concrete pavers.
071354	Thermoplastic Sheet Waterproofing	Bas			Bas			Bas				Bas			Bas	Bas	Bas	12/16	PVC sheet; drainage panels; pedestal-supported concrete pavers.
U 071413	Hot Fluid-Applied Rubberized Asphalt Waterproofing	Bas			Bas			Bas				Bas			Bas	Bas	Bas	03/17	Hot, rubberized-asphalt waterproofing for plaza deck and below-grade walls.
071416	Cold Fluid-Applied Waterproofing	Bas			Bas			Bas				Bas			Bas	Bas	Bas	06/16	Polyurethane, polyester, and rubber types; drainage panels and plaza-deck pavers.
U 071613	Polymer Modified Cement Waterproofing	Exp			Bas			Bas							Exp	Exp	Exp	03/17	Polymer-modified cementitious waterproofing.
U 071616	Crystalline Waterproofing	Exp			Bas			Bas							Exp	Exp	Exp	03/17	Crystal-forming, reactive cementitious waterproofing.
071619	Metal Oxide Waterproofing	Exp			Bas			Bas							Exp	Exp	Exp	11/12	Expanding iron-oxide, cementitious waterproofing.
071700	Bentonite Waterproofing	Exp			Bas			Bas							Exp	Exp	Exp	12/16	Bentonite sheet membrane and panel waterproofing systems.
071800	Traffic Coatings	Bas			Bas										Bas	Bas		03/15	Cold liquid-applied water-resistant coatings with integral wearing surface.
071900	Water Repellents	Bas						Bas							Bas	Bas	Bas	09/13	Clear and pigmented, penetrating, and film-forming, and MPI-approved types.
072100	Thermal Insulation	Bas													Bas	Bas		12/16	General building insulation installed at project site, excluding roof insulation.
072119	Foamed-In-Place Insulation	Bas													Bas	Bas		09/13	Spray-applied polyurethane foam insulation.
072413	Polymer-Based Exterior Insulation and Finish System (EIFS)	Bas													Bas	Bas		12/16	Composite flexible coating and inner layer of rigid, cellular thermal insulation.
072419	Water-Drainage Exterior Insulation and Finish System (EIFS)	Bas													Bas	Bas		12/16	Composite flexible coating and inner layer of extruded-polystyrene board insulation with water drainage.

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072500	Weather Barriers	Bas													Bas	Bas		03/14	Building paper and building wrap water-resistive barriers, drainage materials, and flexible flashing.
072600	Vapor Retarders	Bas													Bas	Bas		09/13	Interior sheet vapor retarders used in framed construction and in crawl spaces.
072713	Modified Bituminous Sheet Air Barriers	Bas													Bas	Bas		12/14	Vapor-retarding, modified bituminous sheet type.
072715	Nonbituminous Self-Adhering Sheet Air Barriers	Bas													Bas	Bas		03/16	Vapor-retarding and vapor-permeable nonbituminous sheet type.
072726	Fluid-Applied Membrane Air Barriers	Bas													Bas	Bas		12/14	Vapor-retarding and vapor-permeable high-build, medium-build, and low-build types.
073113	Asphalt Shingles	Bas			Bas										Bas	Bas		08/12	Glass-fiber-reinforced asphalt shingles.
073116	Metal Shingles	Exp			Bas										Exp	Exp		06/14	Shingle panels and individual shingles for roofing and siding.
073126	Slate Shingles	Exp			Bas										Exp	Exp		02/13	Natural-slate roof shingles, underlayments, flashing, and accessories.
073129	Wood Shingles and Shakes	Bas			Bas										Bas	Bas		03/15	Wood shingles and shakes used as roof covering.
073213	Clay Roof Tiles	Bas			Bas										Bas	Bas		06/14	Clay tile roofing, underlayments, flashing, and accessories.
073216	Concrete Roof Tiles	Bas			Bas										Bas	Bas		09/14	Concrete tile roofing, underlayments, flashing, and accessories.
074113.13	Formed Metal Roof Panels	Bas			Bas										Bas	Bas		03/15	Standard-profile exposed-fastener, lap-seam panels, and horizontal-seam (Bermuda-type) panels.
074113.16	Standing-Seam Metal Roof Panels	Bas			Bas										Bas	Bas		03/15	Standard-profile pans with upturned edges.
074113.19	Batten-Seam Metal Roof Panels	Bas			Bas										Bas	Bas		03/15	Standard-profile pans with upturned edges covered by separate battens.
074116	Insulated Metal Roof Panels	Bas			Bas										Bas	Bas		03/15	Panels with foamed-insulation cores.
074213.13	Formed Metal Wall Panels	Bas													Bas	Bas		03/15	Standard-profile exposed- and concealed-fastener, lap-seam wall and liner panels.
074213.16	Metal Plate Wall Panels	Bas													Bas	Bas		09/13	Aluminum plates secured to buildings with specialized attachment systems.
074213.19	Insulated Metal Wall Panels	Bas													Bas	Bas		03/15	Panels with foamed-insulation, laminated-insulation, and honeycomb cores.
074213.23	Metal Composite Material Wall Panels	Bas													Bas	Bas		09/13	Panels with metal facings and thin plastic cores secured to buildings with specialized attachment systems.
074293	Soffit Panels	Bas													Bas	Bas		03/15	Concealed-fastener, lap-seam, metal panels, with and without perforations.
074616	Aluminum Siding	Bas													Bas	Bas		05/12	Aluminum siding and soffit.
074619	Steel Siding	Exp													Exp	Exp		05/12	Steel siding and soffit.
074624	Wood Shingle and Shake Siding	Bas													Bas	Bas		03/15	Wood shingles, shakes and wood-shingle-clad panels used as exterior wall cladding (siding).
074633	Plastic Siding	Bas													Bas	Bas		05/12	Vinyl siding and soffit.

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074646	Fiber-Cement Siding	Bas												Bas	Bas		09/13	Fiber-cement siding and soffit.
U 075113	Built-Up Asphalt Roofing	Bas			Bas									Bas	Bas		03/17	Hot built-up asphalt roofing; roofing insulation.
U 075116	Built-Up Coal Tar Roofing	Bas			Bas									Bas	Bas		03/17	Hot built-up coal-tar roofing; roofing insulation.
U 075213	Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing	Bas			Bas									Bas	Bas		03/17	APP-modified bituminous membrane roofing; roofing insulation.
U 075216	Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing	Bas			Bas									Bas	Bas		03/17	SBS-modified bituminous membrane roofing; roofing insulation.
075316	Chlorosulfonate-Polyethylene (CSPE) Roofing	Bas			Bas									Bas	Bas		06/16	Adhered, mechanically fastened, and loosely laid CSPE systems.
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing	Bas			Bas									Bas	Bas		06/16	Adhered, self-adhered, mechanically fastened, and loosely laid EPDM systems.
075416	Ketone Ethylene Ester (KEE) Roofing	Bas			Bas									Bas	Bas		06/16	Adhered, mechanically fastened, and loosely laid KEE systems.
075419	Polyvinyl-Chloride (PVC) Roofing	Bas			Bas									Bas	Bas		06/16	Adhered, mechanically fastened, and loosely laid PVC systems.
075423	Thermoplastic-Polyolefin (TPO) Roofing	Bas			Bas									Bas	Bas		09/16	Adhered, self-adhered, mechanically fastened, and loosely laid TPO systems.
075552	Modified Bituminous Protected Membrane Roofing	Bas			Bas									Bas	Bas		06/14	APP- and SBS-modified bituminous protected membrane roofing; roofing insulation and ballast.
075556	Fluid-Applied Protected Membrane Roofing	Exp			Bas									Exp	Exp		06/14	Ballasted, insulated, hot rubberized-asphalt protected roof membrane.
075700	Coated Foamed Roofing	Exp			Bas									Exp	Exp		03/16	Spray polyurethane foam insulation with elastomeric protective coating for roofing applications.
076100	Sheet Metal Roofing	Bas			Bas									Bas	Bas		06/14	Custom-fabricated, shop- or field-brake-formed, sheet metal roofing.
076200	Sheet Metal Flashing and Trim	Bas			Bas	Bas	Bas	Bas	Bas					Bas	Bas		09/14	Custom-fabricated roof and wall flashings and roof-drainage systems, and manufactured through-wall flashing and reglets.
077100	Roof Specialties	Bas			Bas									Bas	Bas		03/15	Manufactured copings, roof-edge flashings and drainage systems, and counter flashings.
077129	Manufactured Roof Expansion Joints	Exp			Bas									Exp	Exp		12/15	Factory-fabricated, bellows-type, and aluminum roof-expansion-joint assemblies.
077200	Roof Accessories	Bas			Bas	Bas	Bas	Bas	Bas					Bas	Bas		12/16	Roof curbs, equipment supports, roof hatches, heat and smoke vents, gravity ventilators, pipe supports, roof walkways, and preformed flashing sleeves.
077253	Snow Guards	Bas			Bas									Bas	Bas		08/10	Pad- and rail-type, flat- or seam-mounted snow guards.
077273	Vegetated Roof Systems	Exp			Bas	Bas						Bas		Exp	Exp	Exp	12/16	Vegetated roof assemblies for rooftop or plaza installation over roofing membrane.
078100	Applied Fireproofing	Bas				Bas					Bas			Bas	Bas	Bas	06/14	Cementitious and mineral-fiber fire-resistive materials classified as SFRM.
078123	Intumescent Fireproofing	Bas				Bas					Bas			Bas	Bas	Bas	06/14	Mastic and intumescent fire-resistive coatings.

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078200	Board Fireproofing	Exp				Bas									Exp	Exp	Exp	12/13	Mineral-fiber and calcium silicate boards.
078413	Penetration Firestopping	Bas				Bas	Bas	Bas	Bas						Bas	Bas	Bas	06/14	Systems installed in fire-resistance-rated walls, horizontal assemblies, and smoke barriers.
078443	Joint Firestopping	Bas													Bas	Bas		12/16	Systems installed in or between fire-rated construction, at exterior curtain wall/floor intersections, and in smoke barriers.
079100	Preformed Joint Seals	Bas													Bas	Bas		11/12	Expandable foam joint seals, and precured, extruded-silicone joint seals.
079200	Joint Sealants	Bas		Bas	Bas	Bas	Bas	Bas							Bas	Bas	Bas	06/14	Elastomeric joint sealants including, silicone, urethane, STPE, polysulfide, butyl, and latex.
079219	Acoustical Joint Sealants	Bas		Bas											Bas	Bas		06/14	For use in interior sound-rated construction.
079513.13	Interior Expansion Joint Cover Assemblies	Bas													Bas	Bas		09/14	Expansion joint cover assemblies for interior floors, walls, and ceilings.
079513.16	Exterior Expansion Joint Cover Assemblies	Bas													Bas	Bas		09/14	Expansion joint cover assemblies for exterior building walls, soffits, and parapets.
079513.19	Parking Deck Expansion Joint Cover Assemblies	Bas													Bas	Bas		09/14	Expansion joint cover assemblies subject to vehicular traffic.

**DIVISION 08 - OPENINGS**

080152.61	Wood Window Repairs	Exp													Exp	Exp		12/16	Repairing, patching, reglazing, and replacing window components, storm windows, shutters, insect screens, and trim.
080314	Historic Treatment of Wood Doors		Bas												Bas			02/13	Repairing, patching, and replacing primary door components, storm doors, storm vestibules, screen doors, and trim.
080351.23	Historic Treatment of Steel Windows		Bas												Bas			06/13	Repairing, patching, reglazing, and replacing window components and insect screens; new storm windows.
080352	Historic Treatment of Wood Windows		Bas												Bas			12/16	Repairing, patching, reglazing, and replacing window components, storm windows, shutters, insect screens, and trim.
081113	Hollow Metal Doors and Frames	Bas		Bas											Bas	Bas		03/16	Hollow-metal doors and frames for commercial and residential use.
081119	Stainless-Steel Doors and Frames	Exp													Exp	Exp		03/16	Stainless-steel units for aesthetic, cleanliness, or corrosive applications.
U 081173	Sliding Metal Fire Doors	Exp		Bas											Exp	Exp		03/17	Horizontally sliding doors of composite, hollow-metal, and tubular-frame construction.
081213	Hollow Metal Frames	Bas		Bas											Bas	Bas		06/16	Hollow-metal frames for commercial and residential use.
081216	Aluminum Frames	Exp		Bas											Exp	Exp		06/14	Interior frames for wood or aluminum doors and glazing in gypsum-board partitions.
081316.13	Aluminum Terrace Doors	Exp													Exp	Exp		03/15	For terrace or balcony access; aluminum, inward or outward swing.
081416	Flush Wood Doors	Bas		Bas											Bas	Bas		06/14	Wood-veneer, hardboard, and plastic-laminate-faced flush wood doors.
081433	Stile and Rail Wood Doors	Bas		Bas											Bas	Bas		06/14	Stock and custom stile and rail wood doors, included fire-rated doors.

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081433.13	Wood Terrace Doors	Bas												Bas	Bas		03/15	For exterior locations; aluminum or vinyl clad or unclad.
083113	Access Doors and Frames	Bas		Bas		Bas	Bas	Bas	Bas					Bas	Bas		03/14	Wall and ceiling units.
083113.53	Security Access Doors and Frames	Exp				Bas	Exp	Exp	Exp					Exp	Exp		03/14	Medium-, high-, and maximum-security units for walls and ceilings.
083213	Sliding Aluminum-Framed Glass Doors	Bas												Bas	Bas		02/13	For exterior locations.
083219	Sliding Wood-Framed Glass Doors	Bas												Bas	Bas		06/14	For exterior locations.
083313	Coiling Counter Doors	Bas		Bas										Bas	Bas		06/16	Overhead-coiling galvanized-steel, stainless-steel, and aluminum curtain assemblies.
083323	Overhead Coiling Doors	Bas		Bas										Bas	Bas		06/16	Galvanized-steel, stainless-steel, and aluminum curtain assemblies.
083326	Overhead Coiling Grilles	Bas		Bas										Bas	Bas		06/16	Open-curtain and closed-curtain assemblies.
U 083459	Vault Doors and Day Gates	Exp												Exp	Exp		03/17	Vault and file-room doors and gates for protecting records from fire.
083463	Detention Doors and Frames	Exp												Exp	Exp		09/16	Hollow-metal detention doors and frames, including swinging and sliding doors.
083473.13	Metal Sound Control Door Assemblies	Exp		Bas		Bas	Bas	Bas						Bas	Bas		11/11	Assemblies consisting of steel doors, steel frames, and sound control seals.
083473.16	Wood Sound Control Door Assemblies	Exp		Bas		Bas	Bas	Bas						Bas	Bas		06/14	Assemblies consisting of wood doors, steel frames, and sound control seals.
083483	Floor Doors	Bas												Bas	Bas		03/14	For interior and exterior locations.
U 083513	Folding Doors	Bas		Bas										Bas	Bas		03/17	Accordion and panel folding doors, metal bifold doors, bifold mirror doors, and fire-rated folding doors.
083613	Sectional Doors	Bas												Bas	Bas		09/14	Manual and electric garage-type overhead doors with steel, wood, aluminum, and translucent sections.
084113	Aluminum-Framed Entrances and Storefronts	Bas		Bas										Bas	Bas		09/16	Aluminum storefront systems, entrance doors, and hardware.
084126	All-Glass Entrances and Storefronts	Bas		Bas										Bas	Bas		06/14	All-glass entrance doors and hardware, sidelights, and storefronts.
084213	Aluminum-Framed Entrances	Bas		Bas										Bas	Bas		09/16	Aluminum entrance doors and hardware.
084226	All-Glass Entrances	Bas		Bas										Bas	Bas		08/11	All-glass entrance doors and hardware, and sidelights.
084229.13	Folding Automatic Entrances	Bas												Bas	Bas		12/16	Power-operated one-side opening and biparting units.
084229.23	Sliding Automatic Entrances	Bas												Bas	Bas		12/16	Power-operated single, biparting, and telescoping units.
084229.33	Swinging Automatic Entrances	Bas												Bas	Bas		12/16	Power-operated power-assist and low-energy swinging units.
U 084233	Revolving Door Entrances	Bas												Bas	Bas		03/17	Manual, automatic, and access-control units.
084243	Intensive Care Unit/Critical Care Unit (ICU/CCU) Entrances	Exp		Bas										Exp	Exp		12/16	Manual sliding, swinging, and swinging/folding entrance assemblies primarily for individual special-care rooms.

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084313	Aluminum-Framed Storefronts	Bas												Bas	Bas		09/16	Aluminum storefront systems; also used for window walls, ribbon walls, strip windows, and punched openings.
084413	Glazed Aluminum Curtain Walls	Bas												Bas	Bas		06/14	Curtain wall framing; also used for window walls, ribbon walls, strip windows, and punched openings.
084423	Structural-Sealant-Glazed Curtain Walls	Exp												Exp	Exp		06/14	2- and 4-sided, structural-sealant-glazed curtain walls.
084433	Sloped Glazing Assemblies	Exp												Exp	Exp		06/14	Glazed framing assemblies sloped more than 15 degrees from vertical.
084513	Structured-Polycarbonate-Panel Assemblies	Exp												Exp	Exp		06/14	Aluminum-framed assemblies glazed with structured polycarbonate panels.
084523	Fiberglass-Sandwich-Panel Assemblies	Exp												Exp	Exp		06/14	Aluminum-framed assemblies glazed with fiberglass sandwich panels.
085113	Aluminum Windows	Bas												Bas	Bas		12/16	Stock aluminum windows; most standard types.
085119	Stainless Steel Windows	Bas												Bas	Bas		03/15	Cold-rolled windows fabricated from formed stainless- steel sheet.
085123.13	Hot-Rolled Steel Windows	Bas												Bas	Bas		03/15	Hot-rolled windows.
085123.23	Cold-Rolled Steel Windows	Bas												Bas	Bas		06/14	Cold-rolled windows fabricated from formed sheet metal.
085200	Wood Windows	Bas												Bas	Bas		12/16	Stock wood windows; most standard types.
U 085313	Vinyl Windows	Bas												Bas	Bas		03/17	Stock vinyl windows; most standard types.
085413	Fiberglass Windows	Bas												Bas	Bas		12/16	Stock fiberglass windows; most standard type.
085653	Security Windows	Exp												Exp	Exp		06/16	Vision and transaction windows that are forced-entry and ballistics resistant.
085663	Detention Windows	Exp												Exp	Exp		06/16	Windows for applications where persons are forcibly retained.
086100	Roof Windows	Exp			Bas									Exp	Exp		06/14	Wood, aluminum, and vinyl flat-glass units.
086200	Unit Skylights	Bas			Bas									Bas	Bas		05/10	Standard factory-assembled units, with or without integral curbs.
086300	Metal-Framed Skylights	Bas												Bas	Bas		06/14	Standard- or custom-designed aluminum-framed units with insulating glass or plastic lites.
087100	Door Hardware	Bas		Bas										Bas	Bas		12/16	For specifying door hardware by using a schedule that names products or indicates BHMA designations.
087111	Door Hardware (Descriptive Specification)	Exp		Bas										Exp	Exp		12/16	For specifying door hardware by using a schedule that includes nonproprietary product descriptions.
087113	Automatic Door Operators	Exp												Exp	Exp		11/10	Power operators, low-energy power operators, and low-energy power-assist door operators for swinging doors; furnished separately from doors and frames.
087163	Detention Door Hardware	Exp												Exp	Exp		12/16	For swinging and sliding detention doors.
088000	Glazing	Bas		Bas										Bas	Bas		12/15	Plain, laminated, and insulating glass.

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088113	Decorative Glass Glazing	Exp		Bas											Exp	Exp	06/14	Patterned, enameled, acid-etched, sandblasted, and laminated glass with integral decoration, and glass with film overlay.
088300	Mirrors	Bas		Bas											Bas	Bas	06/14	Unframed, silvered flat glass mirrors including annealed monolithic, film-backed, laminated, and tempered.
088400	Plastic Glazing	Exp													Exp	Exp	06/14	Acrylic and polycarbonate glazing sheets.
088813	Fire-Resistant Glazing	Bas		Bas											Bas	Bas	06/14	Special tempered glass, film-faced and laminated ceramic glazing, laminated glass with intumescent layers, and gel-filled units.
088853	Security Glazing	Exp													Exp	Exp	06/14	Glazing resistant to ballistic attacks, forced entry, detention-security threats, and explosive blast.
089116	Operable Wall Louvers	Bas				Bas	Bas	Bas							Bas	Bas	09/16	Operable (adjustable) metal louvers including those with insulated blades.
089119	Fixed Louvers	Bas				Bas	Bas	Bas							Bas	Bas	09/16	Fixed metal louvers.
089516	Wall Vents	Bas													Bas	Bas	09/16	Wall vents, also called brick or foundation vents.

## DIVISION 09 - FINISHES

090190.52	Maintenance Repainting	Exp													Exp	Exp	06/14	Surface preparation; removing paint; and repainting, staining, and varnishing for redecoration or appearance.
U 090320	Historic Treatment of Plaster		Bas												Bas		03/17	Repairing, replacing, and replicating lime and gypsum plasters and cast plaster fabrications.
090353	Historic Treatment of Metal Ceilings		Bas												Bas		06/15	Repairing and replacing damaged components of nail-up, stamped metal ceilings.
090391	Historic Treatment of Plain Painting		Bas												Bas		06/14	Surface preparation, removing paint, and painting with historic or modern paints; staining and varnishing.
090394	Historic Treatment of Decorative Painting		Bas												Bas		06/13	Graining, marbling, stenciling, and striping applied over painted or bare substrates.
090395	Historic Treatment of Artistic Painting		Bas												Bas		06/13	Freehand painting and trompe l'oeil applied over painted or bare substrates.
090398	Historic Treatment of Gilding		Bas												Bas		05/12	Metallic leaf applied over painted or bare substrates.
090561.13	Moisture Vapor Emission Control	Exp		Bas											Exp	Exp	12/14	Membrane-forming systems that reduce the rate of moisture vapor emission through interior concrete.
092116.23	Gypsum Board Shaft Wall Assemblies	Bas													Bas	Bas	03/15	Fire-resistance-rated vertical shaft and horizontal enclosures, including metal framing.
092216	Non-Structural Metal Framing	Bas		Bas											Bas	Bas	12/15	Steel framing for gypsum board and plaster partitions and ceilings.
092300	Gypsum Plastering	Bas		Bas											Bas	Bas	06/14	Gypsum plaster on expanded-metal lath, unit masonry, and concrete.
092400	Cement Plastering	Bas													Bas	Bas	06/14	Portland cement plaster (stucco) on metal lath, unit masonry, and concrete; exterior and interior.

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092613	Gypsum Veneer Plastering	Bas		Bas											Bas	Bas		03/16	Applied on gypsum base panels, unit masonry, or monolithic concrete.
092713	Glass-Fiber-Reinforced Gypsum Fabrications	Bas		Bas											Bas	Bas		09/16	Factory-molded GRFG units for interior use.
U 092900	Gypsum Board	Bas		Bas											Bas	Bas		03/17	Interior gypsum board, exterior gypsum board for ceilings and soffits, and tile backing boards.
093013	Ceramic Tiling	Bas		Bas											Bas	Bas		12/16	Ceramic mosaic, quarry, pressed floor, porcelain, and glazed wall tile.
093023	Glass Mosaic Tiling	Bas		Bas											Bas	Bas		09/16	Cast glass, fused glass, and low temperature coated glass tile.
093033	Stone Tiling	Bas		Bas											Bas	Bas		09/14	Thin, modular, cut stone units.
093500	Chemical-Resistant Tiling	Exp													Exp	Exp		06/14	Quarry tile set in portland cement mortar, water-cleanable epoxy, or furan mortar.
095113	Acoustical Panel Ceilings	Bas		Bas											Bas	Bas		09/14	Mineral-base, glass-fiber-base, and ceramic- and mineral-base panels with exposed suspension systems.
095123	Acoustical Tile Ceilings	Bas		Bas											Bas	Bas		09/14	Mineral-base tile with concealed suspension systems, and directly attached acoustical tile.
095133	Acoustical Metal Pan Ceilings	Bas		Bas											Bas	Bas		09/16	Lay-in, clip-in, snap-in, and torsion-spring-hinged metal pans with exposed suspension systems.
095423	Linear Metal Ceilings	Bas		Bas											Bas	Bas		06/15	Strip, decorative metal systems.
095436	Suspended Decorative Grids	Exp		Bas											Exp	Exp		06/15	Rigid, open-frame, suspended grid, ceiling systems.
095443	Stretched-Fabric Ceiling Systems	Bas		Bas											Bas	Bas		06/14	Site-assembled and -upholstered fabric systems for ceilings.
095446	Fabric-Wrapped Ceiling Panels	Bas		Bas											Bas	Bas		06/14	Shop-fabricated, fabric-wrapped panels applied to ceilings or suspended.
095753	Security Ceiling Assemblies	Exp													Exp	Exp		06/16	Downward-locking-panel and security-plank systems.
096229	Cork Flooring	Exp		Bas											Exp	Exp		03/16	Cork tile, cork engineered tile, and cork rubber tile; cork floating floor system.
096313	Brick Flooring	Bas		Bas											Bas	Bas		06/14	Interior applications only.
096313.35	Chemical-Resistant Brick Flooring	Exp													Exp	Exp		06/13	Chemical-resistant mortars, grouts, and brick.
096340	Stone Flooring	Bas		Bas		Bas						Bas			Bas	Bas	Bas	03/15	Exterior and interior stone flooring; does not include stone tile.
096400	Wood Flooring	Bas		Bas											Bas	Bas		06/14	Solid- and engineered-wood flooring, field- and factory-finished.
096466	Wood Athletic Flooring	Exp		Bas											Exp	Exp		06/14	Maple flooring and shock-absorbing subfloor assemblies.
096513	Resilient Base and Accessories	Bas		Bas											Bas	Bas		03/16	Resilient base, stair accessories, and molding accessories.
096516	Resilient Sheet Flooring	Bas		Bas											Bas	Bas		03/16	Vinyl and rubber sheet floor coverings.
096519	Resilient Tile Flooring	Bas		Bas											Bas	Bas		03/16	Solid vinyl, rubber, vinyl composition, and resilient terrazzo floor tiles.

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096536	Static-Control Resilient Flooring	Exp		Bas											Exp	Exp		06/14	Static-dissipative and static-conductive tile and sheet products.
096543	Linoleum Flooring	Exp		Bas											Exp	Exp		03/16	Linoleum tile and sheet flooring.
096566	Resilient Athletic Flooring	Exp													Exp	Exp		06/14	Resilient floor coverings designed for sports-activity areas.
096613	Portland Cement Terrazzo Flooring	Bas		Bas											Bas	Bas		12/15	Poured-in-place portland cement terrazzo and rustic terrazzo flooring, and precast terrazzo units.
096623	Resinous Matrix Terrazzo Flooring	Bas		Bas											Bas	Bas		12/15	Thin-set, epoxy-resin terrazzo flooring and precast terrazzo units.
096723	Resinous Flooring	Exp													Exp	Exp		06/14	Fluid-applied monolithic flooring including decorative epoxy and urethane resins.
096766	Fluid-Applied Athletic Flooring	Exp													Exp	Exp		06/14	Polyurethane flooring for athletic activity areas.
096813	Tile Carpeting	Bas		Bas											Bas	Bas		03/15	Modular carpet tile for commercial applications.
096816	Sheet Carpeting	Bas		Bas											Bas	Bas		06/14	Tufted and woven commercial carpet and carpet cushion.
096900	Access Flooring	Bas		Bas											Bas	Bas		12/15	Modular floor panels and support systems.
096933	Low-Profile Fixed Height Access Flooring	Bas		Bas											Bas	Bas		12/15	Flooring designed to accommodate power and data wiring beneath the flooring surface.
097200	Wall Coverings	Bas		Bas											Bas	Bas		06/14	Vinyl, textile, and woven glass-fiber wall coverings, and wallpaper.
097513	Stone Wall Facing	Bas		Bas											Bas	Bas		03/15	Dimension stone paneling on interior walls and columns, including units with carving or inscriptions.
097519	Stone Trim	Bas		Bas											Bas	Bas		03/15	Dimension stone interior trim, including stone base and window stools.
097713	Stretched-Fabric Wall Systems	Exp		Bas											Exp	Exp		06/14	Site-assembled and -upholstered fabric systems for walls.
097723	Fabric-Wrapped Panels	Exp		Bas											Exp	Exp		06/14	Shop-fabricated, fabric-wrapped, decorative and tackable wall panels not tested for acoustical performance.
098433	Sound-Absorbing Wall Units	Bas		Bas											Bas	Bas		06/14	Shop-fabricated, fabric-wrapped, sound-absorbing, sound-diffusing, and sound-reflecting wall panels tested for acoustical performance.
098436	Sound-Absorbing Ceiling Units	Bas		Bas											Bas	Bas		03/15	Shop-fabricated, fabric-wrapped, sound-absorbing, sound-diffusing, and sound-reflecting panels and sound-absorbing baffle panels applied to ceilings or suspended.
099113	Exterior Painting	Bas				Bas	Bas	Bas	Bas		Bas				Bas	Bas	Bas	09/14	Exterior painting.
U 099123	Interior Painting	Bas		Bas		Bas	Bas	Bas	Bas						Bas	Bas	Bas	03/17	Interior painting.
099300	Staining and Transparent Finishing	Bas		Bas		Bas							Bas		Bas	Bas	Bas	09/14	For interior and exterior wood: includes solid-color stains.
099419	Multicolor Interior Finishing	Exp		Bas											Exp	Exp		09/14	Polychromatic paint systems for use on interior vertical surfaces.
099423	Gilding	Exp		Bas											Exp	Exp		12/13	Interior and exterior oil gilding.

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099600	High-Performance Coatings	Bas		Bas		Bas	Bas	Bas	Bas		Bas				Bas	Bas	Bas	09/14	Tile-like coatings for use on exterior and interior substrates.
099633	High-Temperature-Resistant Coatings	Exp				Bas	Exp	Exp							Exp	Exp	Exp	06/14	Heat-resistant coatings for use on exterior and interior substrates.
099646	Intumescent Painting	Exp													Exp	Exp		06/14	Fire-retardant Intumescent paint for combustible substrates reducing flame-spread index of combustible surfaces.
099653	Elastomeric Coatings	Exp													Exp	Exp		12/13	Pigmented, water-based, elastomeric coatings for use over concrete, masonry, and stucco.
099726	Cementitious Coatings	Exp													Exp	Exp		06/14	Polymer-modified cementitious coatings on masonry and concrete; exterior and interior.

**DIVISION 10 - SPECIALTIES**

101100	Visual Display Units	Bas		Bas											Bas	Bas		06/14	Chalkboards, markerboards, tackboards, floor-to-ceiling assemblies and support systems, sliding units, and conference units.
101146	Visual Display Fabrics	Bas		Bas											Bas	Bas		06/14	Fabric-backed-vinyl dry-erase wall coverings.
101200	Display Cases	Bas		Bas											Bas	Bas		06/14	Illuminated and nonilluminated types.
101300	Directories	Bas		Bas											Bas	Bas		08/12	Illuminated and nonilluminated types with changeable message strips or changeable letters.
101416	Plaques	Bas		Bas		Bas						Bas			Bas	Bas	Bas	12/16	One-piece, cast or etched, solid-metal plaques.
U 101419	Dimensional Letter Signage	Bas		Bas		Bas						Bas			Bas	Bas	Bas	03/17	Individually mounted dimensional characters and illuminated dimensional characters that are combined to form signs.
101423	Panel Signage	Bas		Bas		Bas						Bas			Bas	Bas	Bas	12/16	Panel signs, illuminated panel signs, and field-applied, vinyl-character signs.
101423.16	Room-Identification Panel Signage	Bas													Bas	Bas		09/16	Panel signs and sign systems used specifically for room identification; sometimes called "ADA Signs."
101426	Post and Panel/Pylon Signage	Bas				Bas						Bas			Bas	Bas	Bas	12/16	Illuminated and nonilluminated, freestanding panel signs that are supported by posts or configured as pylons.
U 101473	Painted Signage	Bas		Bas											Bas	Bas		03/17	Field-lettered signs that are painted directly on substrates.
101700	Telephone Specialties	Bas		Bas											Bas	Bas		12/13	Telephone booths, enclosures, housings, outdoor boxes, kiosks, and directory storage units.
102113.13	Metal Toilet Compartments	Bas		Bas											Bas	Bas		06/14	Painted steel toilet enclosures, entrance screens, and urinal screens.
102113.14	Stainless-Steel Toilet Compartments	Bas		Bas											Bas	Bas		03/15	Stainless-steel toilet enclosures, entrance screens, and urinal screens.
102113.16	Plastic-Laminate-Clad Toilet Compartments	Bas		Bas											Bas	Bas		06/14	Plastic-laminate-clad toilet enclosures, entrance screens, and urinal screens.
102113.17	Phenolic-Core Toilet Compartments	Bas		Bas											Bas	Bas		06/14	Phenolic-core toilet enclosures, entrance screens, and urinal screens.

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102113.19	Plastic Toilet Compartments	Bas		Bas											Bas	Bas		06/14	Solid-polymer toilet enclosures, entrance screens, and urinal screens.
102113.40	Stone Toilet Compartments	Exp		Bas											Exp	Exp		06/14	Marble, granite, and engineered stone toilet enclosures, entrance screens, and urinal screens; plastic-laminate, stainless-steel, and wood doors.
U 102116.13	Metal Shower and Dressing Compartments	Bas													Bas	Bas		03/17	Painted-steel shower and dressing compartments and prefabricated shower receptors.
102116.14	Stainless-Steel Shower and Dressing Compartments	Bas													Bas	Bas		09/16	Stainless-steel shower and dressing compartments and prefabricated shower receptors.
U 102116.17	Phenolic-Core Shower and Dressing Compartments	Bas													Bas	Bas		03/17	Phenolic-core shower and dressing compartments and prefabricated shower receptors.
U 102116.19	Plastic Shower and Dressing Compartments	Bas													Bas	Bas		03/17	Solid-plastic shower and dressing compartments and prefabricated shower receptors.
102123	Cubicle Curtains and Track	Exp		Bas											Exp	Exp		06/15	Curtains, tracks, and carriers for hospital cubicles.
102213	Wire Mesh Partitions	Bas		Bas		Bas	Bas								Bas	Bas		06/14	Standard- and heavy-duty partitions, ceilings, railing insert panels, and equipment barriers.
102219	Demountable Partitions	Exp		Bas											Exp	Exp		12/15	Reusable, site-assembled or unitized-panel demountable partition systems, including solid panels, door panels and doors, glazed panels, and all-glass systems.
U 102233	Accordion Folding Partitions	Bas		Bas											Bas	Bas		03/17	Acoustically and fire-rated, manually and electrically operated accordion folding partitions.
102239	Folding Panel Partitions	Bas		Bas											Bas	Bas		03/16	Manually and electrically operated panel partitions supported from overhead track; acoustically rated, fire rated, and non-rated; for interior use.
102239.13	Folding Glass-Panel Partitions	Bas		Bas											Bas	Bas		03/16	Manually operated glass-panel partitions supported from an overhead track, for interior use.
102600	Wall and Door Protection	Bas		Bas											Bas	Bas		06/14	Predominantly plastic products and assemblies that protect surfaces of walls, corners, and doors from damage.
102800	Toilet, Bath, and Laundry Accessories	Bas		Bas											Bas	Bas		12/13	Standard commercial, institutional, and residential units.
102813.63	Detention Toilet Accessories	Exp													Exp	Exp		09/16	Safety hooks, shelves, combination shelves with safety hooks, and stainless-steel mirrors.
102819	Tub and Shower Enclosures	Bas		Bas		Bas	Bas		Bas						Bas	Bas		12/16	Framed and frameless shower doors and enclosures.
104413	Fire Protection Cabinets	Bas		Bas		Bas	Bas	Bas							Bas	Bas		12/13	Fire-protection cabinets and security fire-protection cabinets.
104416	Fire Extinguishers	Bas		Bas		Bas	Bas	Bas							Bas	Bas		06/14	Portable and wheeled fire extinguishers.

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U 104513	Photoluminescent Egress Path Markings	Exp												Exp	Exp		03/17	Luminous egress path markings, used in stairs and exit enclosures, to help occupants exit in an emergency.
105113	Metal Lockers	Bas		Bas										Bas	Bas		12/16	Corridor, athletic, and open-front athletic metal lockers.
105113.13	Coin-Operated Metal Lockers	Exp		Bas										Exp	Exp		12/16	Coin-operated lockers used in public facilities for temporary storage of personal belongings.
105116	Wood Lockers	Exp		Bas										Exp	Exp		12/16	Wood-faced wood lockers.
105123	Plastic-Laminate-Clad Lockers	Exp		Bas										Exp	Exp		12/16	Plastic-laminate-clad wood lockers.
105143	Wire Mesh Storage Lockers	Bas				Bas	Bas		Bas					Bas	Bas		06/14	Woven wire mesh storage cubicles.
105500.13	Usps-Delivery Postal Specialties	Bas		Bas										Bas	Bas		05/12	United States Postal Service (USPS)-approved postal-delivery and collection equipment.
105500.16	Private-Delivery Postal Specialties	Exp		Bas										Exp	Exp		05/12	Postal-delivery and collection equipment for facilities not serviced by the United States Postal Service (USPS).
105613	Metal Storage Shelving	Exp		Bas										Exp	Exp		06/15	Freestanding case-type, four-post, and post-and-beam shelving designed to be loaded by hand.
105626	Mobile Storage Shelving	Bas		Bas										Bas	Bas		06/15	Shelving units mounted on wheeled carriages on tracks.
U 107313	Awnings	Exp				Bas						Bas		Exp	Exp	Exp	03/17	Fixed and retractable awnings.
107343	Transportation Stop Shelters	Bas												Bas	Bas		02/11	Freestanding, modular shelters used for transit passengers, smoking shelters, and other applications.
107516	Ground-Set Flagpoles	Bas										Bas		Bas	Bas	Bas	02/12	Aluminum, bronze, stainless-steel, steel, and fiberglass ground-set flagpoles.
107523	Wall-Mounted Flagpoles	Bas										Bas		Bas	Bas	Bas	02/12	Aluminum, bronze, stainless-steel, and fiberglass wall-mounted flagpoles.
107526	Roof-Mounted Flagpoles	Bas										Bas		Bas	Bas	Bas	02/12	Aluminum, bronze, stainless-steel, steel, and fiberglass roof-mounted flagpoles.
107529	Plaza-Mounted Flagpoles	Bas										Bas		Bas	Bas	Bas	03/15	Aluminum, bronze, stainless-steel, and fiberglass plaza-mounted flagpoles.
108316	Banners	Exp		Bas		Bas						Bas		Exp	Exp	Exp	12/13	Suspended or tensioned fabrics and films for exterior or interior use, with or without applied graphics.

## DIVISION 11 - EQUIPMENT

110513	Common Motor Requirements for Equipment	Bas		Bas		Bas						Bas	Bas	Bas	Bas	Bas	09/16	Universal default values for small and medium, ac motors.
111200	Parking Control Equipment	Bas												Bas	Bas		12/16	Automatic barrier gates, vehicle detectors, traffic controllers, ticket dispensers, exit terminals, pay stations, fee computers, management software, and access control units.
111313	Loading Dock Bumpers	Bas				Bas	Bas		Bas					Bas	Bas		02/12	Laminated-tread, molded- and extruded-rubber, and steel-face dock bumpers.
111316	Loading Dock Seals and Shelters	Bas				Bas	Bas		Bas					Bas	Bas		02/12	Foam-pad and inflatable dock seals, rigid- and flexible-frame dock shelters, inflatable dock shelters, and transparent curtains.

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111319	Stationary Loading Dock Equipment	Bas												Bas	Bas		12/13	Built-in recessed, edge-of-dock, top-of-dock, and vertical storing dock levelers, truck restraints, truck levelers, and light-communication systems.
111323	Portable Dock Equipment	Bas				Bas	Bas	Bas						Bas	Bas		02/12	Built-in, scissors-type, single-leg, hydraulic dock lifts.
111916	Detention Gun Lockers	Exp												Exp	Exp		09/16	Secure compartment for storage of firearms.
113013	Residential Appliances	Bas		Bas										Bas	Bas		09/16	Major kitchen and laundry appliances.
113200	Unit Kitchens	Bas		Bas										Bas	Bas		09/16	Standard metal, plastic-laminate, and wood types.
U 114000	Foodservice Equipment	Bas		Bas										Bas	Bas		03/17	Commercial foodservice equipment.
115123	Library Stack Systems	Bas												Bas	Bas		06/15	Steel-bracket, steel four-post, steel-case, and wood-case shelving.
115213	Projection Screens	Bas		Bas										Bas	Bas		02/11	Front projection screens.
115213.19	Rear Projection Screens	Bas		Bas										Bas	Bas		02/11	Rear projection screens.
U 115313	Laboratory Fume Hoods	Exp		Bas		Bas	Exp	Exp	Exp					Exp	Exp		03/17	Hoods and hood stands, including work tops.
116123	Folding and Portable Stages	Bas		Bas										Bas	Bas		09/13	Portable stage platforms, seating-platform risers, standing choral risers, and acoustical shells for interior use.
116143	Stage Curtains	Bas		Bas										Bas	Bas		11/12	Stage curtain fabrics, draw-curtain tracks, and rigging accessories.
116623	Gymnasium Equipment	Bas												Bas	Bas		06/14	Indoor badminton, basketball, volleyball, and exercise equipment, and safety pads.
116653	Gymnasium Dividers	Bas												Bas	Bas		11/10	Gymnasium divider curtains.
116800	Play Field Equipment and Structures	Exp				Bas							Bas	Exp	Exp	Exp	06/14	Public playground equipment for children aged two through 12.
117300	Patient Care Equipment	Exp												Exp	Exp		06/15	Ceiling-mounted patient-lift systems; intravenous tracks, carriers, and bottle holders; patient-bed locators; and patient-bed service walls.
118226	Facility Waste Compactors	Bas												Bas	Bas		12/13	Commercial, wet- and dry-waste compactor units.

## DIVISION 12 - FURNISHINGS

122113	Horizontal Louver Blinds	Bas		Bas										Bas	Bas		03/14	Manually and motor-operated horizontal louver blinds.
122116	Vertical Louver Blinds	Bas		Bas										Bas	Bas		03/14	Manually and motor-operated vertical louver blinds.
122200	Curtains and Drapes	Bas		Bas										Bas	Bas		06/14	Draperies and manually operated and motorized drapery tracks.
122413	Roller Window Shades	Bas		Bas										Bas	Bas		09/14	Manually and motor-operated roller shades installed vertically or at skylights.
122416	Pleated Window Shades	Exp		Bas										Exp	Exp		09/14	Manually and motor-operated pleated shades operated from the top down.

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123213	Manufactured Wood-Veneer-Faced Casework	Exp		Bas										Exp	Exp		06/14	Standard manufactured wood-veneer-faced casework.
123216	Manufactured Plastic-Laminate-Clad Casework	Exp		Bas										Exp	Exp		06/14	Standard manufactured plastic-laminate-clad casework.
123530	Residential Casework	Bas		Bas										Bas	Bas		09/14	Stock manufactured kitchen and vanity cabinets.
U 123553.13	Metal Laboratory Casework	Exp		Bas										Exp	Exp		03/17	Metal laboratory cabinets including countertops, accessories, and service fittings.
U 123553.16	Plastic-Laminate-Clad Laboratory Casework	Exp		Bas										Exp	Exp		03/17	Plastic-laminate-clad laboratory cabinets including countertops, accessories, and service fittings.
U 123553.19	Wood Laboratory Casework	Exp		Bas										Exp	Exp		03/17	Wood laboratory cabinets including countertops, accessories, and service fittings.
123570	Healthcare Casework	Exp		Bas										Exp	Exp		02/11	Stainless- and enameled-steel healthcare casework.
123616	Metal Countertops	Exp		Bas										Exp	Exp		09/16	Stainless steel countertops, including integral sinks and shelves.
123619	Wood Countertops	Bas		Bas										Bas	Bas		09/16	Wide-width solid-wood, butcher-block, and veneered tops.
123623.13	Plastic-Laminate-Clad Countertops	Bas		Bas										Bas	Bas		09/16	Plastic-laminate countertops.
123640	Stone Countertops	Bas		Bas										Bas	Bas		09/14	Countertops made from dimension stone slabs.
123661.13	Cultured Marble Countertops	Bas		Bas										Bas	Bas		09/14	Cultured marble countertops including integral sinks.
123661.16	Solid Surfacing Countertops	Bas		Bas										Bas	Bas		09/14	Solid surface countertops and sinks.
123661.19	Quartz Agglomerate Countertops	Bas		Bas										Bas	Bas		09/14	Quartz agglomerate countertops.
124813	Entrance Floor Mats and Frames	Bas		Bas										Bas	Bas		06/15	Roll-up (removable) rail mats as well as resilient entrance mats. Frames are also included.
124816	Entrance Floor Grilles	Bas		Bas										Bas	Bas		06/15	Rigid assembly of rail treads set in recessed frames in the floor.
125500	Detention Furniture	Exp												Exp	Exp		09/16	Bunks, mattresses, desks, tables, and seating.
126100	Fixed Audience Seating	Bas		Bas										Bas	Bas		12/15	Upholstered and unupholstered assembly-space seating for interior or exterior applications; also continuous lecture-hall tables.
126313	Stadium and Arena Bench Seating	Bas										Bas		Bas	Bas	Bas	12/15	Fixed, continuous bench- or plank-type metal seating.
126600	Telescoping Stands	Bas												Bas	Bas		06/14	Standard interior systems; manually or automatically operated.
129200	Interior Planters and Artificial Plants	Exp		Bas		Bas						Bas		Exp	Exp	Exp	09/14	Freestanding planters, self-contained subirrigation, and manufactured interior plants.
<b>DIVISION 13 - SPECIAL CONSTRUCTION</b>																		
132416	Saunas	Bas		Bas										Bas	Bas		06/14	Modular and precut saunas, with heaters and accessories.
132700	Vaults	Exp		Bas										Exp	Exp		05/12	Factory-fabricated and site-assembled modular vaults; vault doors.

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133419	Metal Building Systems	Bas				Bas						Bas		Bas	Bas	Bas	03/15	Systems consisting of structural framing, roofing and siding panels, and standard components.
133423.16	Fabricated Control Booths	Bas												Bas	Bas		02/11	Freestanding steel and aluminum control booths.
134713	Cathodic Protection					Bas	Exp		Bas					Exp	Exp		09/16	Passive corrosion protection for steel and iron pipes and tanks.
134900	Radiation Protection	Exp												Exp	Exp		06/14	X-ray, gamma ray, and neutron shielding construction.

**DIVISION 14 - CONVEYING EQUIPMENT**

141000	Dumbwaiters	Bas	Bas											Bas	Bas		09/14	Preengineered, hand- and power-operated types.
142100	Electric Traction Elevators	Bas												Bas	Bas		12/16	Passenger and service elevators, traction drive, including machine-room-less type.
142113	Electric Traction Freight Elevators	Exp												Exp	Exp		12/16	Freight elevators, traction drive, except machine-room-less type.
142123.16	Machine Room-Less Electric Traction Passenger Elevators	Bas												Bas	Bas		12/16	Passenger and service elevators, traction drive, machine-room-less type.
142400	Hydraulic Elevators	Bas												Bas	Bas		12/16	Passenger and service elevators, direct hydraulic and roped hydraulic units.
142413	Hydraulic Freight Elevators	Exp												Exp	Exp		12/16	Freight elevators, direct hydraulic and roped hydraulic units.
142600	Limited-Use/Limited-Application Elevators	Exp												Exp	Exp		12/16	LU/LA elevators, hydraulic and roped-hydraulic units.
143100	Escalators	Bas												Bas	Bas		12/16	Standard and high-traffic, interior and exterior units.
143200	Moving Walks	Exp												Exp	Exp		12/16	Interior and exterior, horizontal or inclined, pallet- or belt-type units.
144119	Stairway Chairlifts	Bas	Bas											Bas	Bas		03/16	Inclined type for public and private-residence use.
144200	Wheelchair Lifts	Exp												Exp	Exp		03/16	Vertical and inclined types for public, courtroom, and private-residence use.
149133	Laundry and Linen Chutes	Bas												Bas	Bas		11/12	Gravity-type metal chutes for soiled linens.
149182	Trash Chutes	Bas												Bas	Bas		11/12	Gravity-type metal chutes and diverters for waste materials.

**DIVISION 21 - FIRE SUPPRESSION**

210513	Common Motor Requirements for Fire Suppression Equipment					Bas	Bas	Bas						Bas	Bas		09/16	Universal default values for small and medium, ac motors.
210517	Sleeves and Sleeve Seals for Fire-Suppression Piping					Bas	Bas	Bas						Bas	Bas		09/16	Sleeves and sleeve seals for piping at floor and wall penetrations.
210518	Escutcheons for Fire-Suppression Piping					Bas	Bas	Bas						Bas	Bas		09/16	Escutcheons and floor plates for piping at ceiling, floor, and wall penetrations.
210523	General-Duty Valves for Fire Protection Piping					Bas	Bas	Bas						Bas	Bas		06/12	Valves common to most fire-protection piping.

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N 210529	Hangers and Supports for Fire Suppression Piping and Equipment					Bas	Bas	Bas								Bas	Bas		03/17	Single and multiple hangers, framing systems, and stands and supports.
210533	Heat Tracing for Fire-Suppression Piping					Bas	Bas	Bas								Bas	Bas		12/16	Electric cables for freeze protection.
210548	Vibration and Seismic Controls for Fire-Suppression Piping and Equipment					Bas	Bas	Bas								Bas	Bas		09/11	Vibration isolation devices and seismic restraints.
210548.13	Vibration Controls for Fire-Suppression Piping and Equipment					Bas	Bas	Bas								Bas	Bas		09/11	Vibration isolation devices.
210553	Identification for Fire-Suppression Piping and Equipment					Bas	Bas	Bas								Bas	Bas		12/12	Labels, stencils, and tags.
210700	Fire-Suppression Systems Insulation					Bas	Bas	Bas								Bas	Bas		03/15	Equipment and pipe insulation.
210800	Commissioning of Fire Suppression															Bas			09/16	Requirements and procedures for commissioning fire suppression systems.
211100	Facility Fire-Suppression Water-Service Piping					Bas	Bas	Bas								Bas	Bas		09/16	Fire suppression piping and specialties outside the building.
211116	Facility Fire Hydrants					Bas	Bas	Bas								Bas	Bas		06/12	AWWA and UL listed dry- and wet-barrel fire hydrants.
211119	Fire Department Connections					Bas	Bas	Bas								Bas	Bas		06/12	Exposed-, flush-, and yard-type fire-department connections.
211200	Fire-Suppression Standpipes					Bas	Bas	Bas								Bas	Bas		09/16	Piping, specialties, valves, hose valves, and hose stations.
211213	Fire-Suppression Hoses and Nozzles					Bas	Bas	Bas								Bas	Bas		06/12	Hoses, reels, and racks for rack- and reel-type hose stations; and fire-suppression monitors.
211313	Wet-Pipe Sprinkler Systems					Bas	Bas	Bas								Bas	Bas		09/16	Piping, specialties, valves, and sprinklers for wet-pipe sprinkler systems.
211316	Dry-Pipe Sprinkler Systems					Bas	Bas	Bas								Bas	Bas		09/16	Piping, specialties, valves, and sprinklers for dry-pipe and preaction sprinkler systems.
211339	Foam-Water Systems					Bas	Exp	Exp								Exp	Exp		12/16	Fixed, low-expansion, AFFF systems for flammable-liquid fires.
212113.13	High-Pressure, Carbon-Dioxide Fire-Extinguishing Systems					Bas	Exp	Exp								Exp	Exp		09/16	Piping, fittings, and specialties for systems that deliver carbon dioxide for fire extinguishing and suppression.
212113.16	Low-Pressure, Carbon-Dioxide Fire-Extinguishing Systems					Bas	Exp	Exp								Exp	Exp		09/16	Piping, fittings, and specialties for systems that deliver carbon dioxide for fire extinguishing and suppression.
212200	Clean-Agent Fire-Extinguishing Systems					Bas	Exp	Exp								Exp	Exp		09/16	Piping, containers, detection and alarms, and controls for clean-agent systems.
213113	Electric-Drive, Centrifugal Fire Pumps					Bas	Bas	Bas								Bas	Bas		12/16	End-suction, in-line, and split-case fire pumps; accessories, specialties, and flowmeter systems.
213116	Diesel-Drive, Centrifugal Fire Pumps					Bas	Bas	Bas								Bas	Bas		12/16	End-suction, in-line, and split-case fire pumps; accessories, specialties, and flowmeter systems.
213213	Electric-Drive, Vertical-Turbine Fire Pumps					Bas	Bas	Bas								Bas	Bas		12/16	Fire pumps, accessories, specialties, and flowmeter systems.
213216	Diesel-Drive, Vertical-Turbine Fire Pumps					Bas	Bas	Bas								Bas	Bas		12/16	Fire pumps, accessories, specialties, and flowmeter systems.

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213413	Pressure-Maintenance Pumps					Bas	Bas	Bas							Bas	Bas		09/16	Multistage, regenerative turbine, submersible, and vertical-turbine pumps; pump controllers.
<b>DIVISION 22 - PLUMBING</b>																			
220513	Common Motor Requirements for Plumbing Equipment					Bas	Bas	Bas							Bas	Bas		09/16	Universal default values for small and medium, ac motors.
220516	Expansion Fittings and Loops for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		06/13	Expansion joints and expansion-compensation devices for plumbing piping.
220517	Sleeves and Sleeve Seals for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		09/16	Sleeves and sleeve seals for piping at floor and wall penetrations.
220518	Escutcheons for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		09/16	Escutcheons and floor plates for piping at ceiling, floor, and wall penetrations.
220519	Meters and Gages for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		09/15	Temperature, pressure, and flow.
220523.12	Ball Valves for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		12/16	Ball valves common to multiple systems.
220523.13	Butterfly Valves for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		12/16	Butterfly valves common to multiple systems.
220523.14	Check Valves for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		12/16	Check valves common to multiple systems.
220523.15	Gate Valves for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		12/16	Gate valves common to multiple systems.
U 220529	Hangers and Supports for Plumbing Piping and Equipment					Bas	Bas	Bas							Bas	Bas		03/17	Single and multiple hangers, framing systems, and stands and supports.
220533	Heat Tracing for Plumbing Piping					Bas	Bas	Bas							Bas	Bas		03/10	Electric cables for freeze protection, snow and ice melting, and temperature maintenance.
220548	Vibration and Seismic Controls for Plumbing Piping and Equipment					Bas	Bas	Bas							Bas	Bas		09/11	Vibration isolation devices and seismic restraints.
220548.13	Vibration Controls for Plumbing Piping and Equipment					Bas	Bas	Bas							Bas	Bas		09/11	Vibration isolation devices.
220553	Identification for Plumbing Piping and Equipment					Bas	Bas	Bas							Bas	Bas		03/13	Labels, stencils, and tags.
220716	Plumbing Equipment Insulation					Bas	Bas	Bas							Bas	Bas		03/15	Insulation materials, jackets, and installation accessories for plumbing equipment.
220719	Plumbing Piping Insulation					Bas	Bas	Bas							Bas	Bas		03/15	Insulation materials, jackets, and installation accessories for plumbing piping.
220800	Commissioning of Plumbing														Bas			06/15	Requirements and procedures for commissioning plumbing systems.
221113	Facility Water Distribution Piping	Bas				Bas	Bas	Bas					Bas	Bas	Bas	Bas	Bas	09/16	Utility service, domestic, and fire-protection water, specialties, and valves.
221116	Domestic Water Piping					Bas	Bas	Bas							Bas	Bas		12/16	Potable-water distribution within the building.
221117	Gray-Water Piping					Bas	Bas	Bas							Bas	Bas		12/16	Non-potable water piping.
221119	Domestic Water Piping Specialties					Bas	Bas	Bas							Bas	Bas		12/16	Specialties, valves, and fittings for domestic water piping.
221123.13	Domestic-Water Packaged Booster Pumps					Bas	Exp	Exp							Exp	Exp		09/13	Water-pressure boosters, simplex and multi-plex; constant- and variable speed pumps.
221123.21	Inline, Domestic-Water Pumps						Bas	Bas							Bas	Bas		12/16	In-line separately coupled, close-coupled, centrifugal pumps.

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221216	Facility Elevated, Potable-Water Storage Tanks	Exp				Bas	Exp	Exp					Bas		Exp	Exp	Exp	12/16	Above-ground water storage.
221219	Facility Ground-Mounted, Potable-Water Storage Tanks	Exp				Bas	Exp	Exp					Bas		Exp	Exp	Exp	12/16	Surface-mounted water storage.
221313	Facility Sanitary Sewers	Bas				Bas	Bas	Bas					Bas		Bas	Bas	Bas	06/15	Sanitary sewerage and underground structures outside the building.
221316	Sanitary Waste and Vent Piping					Bas	Bas	Bas							Bas	Bas		12/16	Soil, waste, and vent piping within the building.
221319	Sanitary Waste Piping Specialties	Bas			Bas	Bas	Bas	Bas							Bas	Bas		12/16	Backwater and air admittance valves, cleanouts, sanitary assemblies, FOG systems, and sanitary drainage specialties.
221319.13	Sanitary Drains					Bas	Bas	Bas							Bas	Bas		09/16	Floor and trench drains, and channel drain systems.
221323	Sanitary Waste Interceptors	Exp				Bas	Exp	Exp					Bas		Exp	Exp	Exp	12/16	Grease, oil, and sand interceptors for sewerage systems outside the building.
U 221329	Sanitary Sewerage Pumps					Bas	Bas	Bas							Bas	Bas		03/17	Effluent pumps; automatic, packaged; basins and covers.
221343	Facility Packaged Sewage Pumping Stations	Exp				Bas	Exp	Exp					Bas		Exp	Exp	Exp	03/10	Pump, compressor, tank, and controls.
221353	Facility Septic Tanks	Exp				Bas	Bas	Exp					Bas		Bas	Bas	Exp	03/10	Tank, distribution box, and drainage pipe.
221363	Facility Gray-Water Storage Tanks					Bas	Exp	Exp							Exp	Exp		03/15	Above-ground gray-water storage.
221413	Facility Storm Drainage Piping	Bas				Bas	Bas	Bas					Bas	Bas	Bas	Bas	Bas	09/16	Stormwater piping within the building.
221423	Storm Drainage Piping Specialties	Bas			Bas	Bas	Bas	Bas					Bas	Bas	Bas	Bas	Bas	09/16	Roof drains, cleanouts, trench drains, channel drains, and piping specialties.
U 221429	Sump Pumps					Bas	Bas	Bas							Bas	Bas		03/17	Submersible, wet-pit volute, and package drainage-pump units; basins and covers.
221463	Facility Storm-Water Retention Tanks					Bas	Exp	Exp							Exp	Exp		03/15	Above-ground storm-water storage.
221513	General-Service Compressed-Air Piping					Bas	Bas	Bas							Bas	Bas		12/12	Nonmedical piping, equipment, and accessories.
221519	General-Service Packaged Air Compressors and Receivers					Bas	Bas	Bas							Bas	Bas		09/11	Nonmedical air compressors, filters, and dryers.
223100	Domestic Water Softeners					Bas	Bas	Bas							Bas	Bas		09/13	Domestic and general use, not treatment.
223200	Domestic Water Filtration Equipment					Bas	Bas	Bas							Bas	Bas		09/13	Separators; and bag, cartridge, carbon, sand, and greensand filters.
223300	Electric, Domestic-Water Heaters					Bas	Bas	Bas							Bas	Bas		12/16	Household and commercial; tankless, instantaneous, and storage types.
223400	Fuel-Fired, Domestic-Water Heaters					Bas	Bas	Bas							Bas	Bas		03/15	Household and commercial; gas and oil fired; instantaneous and storage types.
223500	Domestic-Water Heat Exchangers					Bas	Exp	Exp							Exp	Exp		06/16	Steam and hot-water heat exchangers; instantaneous and storage types.
224100	Residential Plumbing Fixtures	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/15	Residential water closets, lavatories, sinks, bathtubs, and shower receptors and basins.
224213.13	Commercial Water Closets	Bas		Bas		Bas	Bas	Bas							Bas	Bas		12/15	Commercial water closets, supports, flushometer valves, and supplies.
224213.16	Commercial Urinals	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/15	Commercial urinals, supports, and flushometer valves.

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U 224216.13	Commercial Lavatories	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/17	Commercial lavatories, supports, faucets, traps, and supplies.
U 224216.16	Commercial Sinks	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/17	Commercial sinks, supports, faucets, traps, and supplies.
224223	Commercial Showers	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/15	Shower receptors, basins, enclosures, faucets, and heads.
224233	Wash Fountains	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/15	Stone, metal, and plastic wash fountains.
224300	Healthcare Plumbing Fixtures	Bas				Bas	Bas	Bas							Bas	Bas		03/15	Plumbing fixtures for healthcare facilities.
224500	Emergency Plumbing Fixtures	Bas				Bas	Bas	Bas							Bas	Bas		09/13	Individual and combination emergency eyewash and shower units.
224600	Security Plumbing Fixtures	Exp				Bas	Exp	Exp							Exp	Exp		03/15	Detention facility plumbing fixtures.
224713	Drinking Fountains	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/15	Pedestal, antifreeze pedestal, wheelchair accessible, wall mounted.
224716	Pressure Water Coolers	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/16	Freestanding, wall mounted, and wheelchair accessible.
224723	Remote Water Coolers	Bas		Bas		Bas	Bas	Bas							Bas	Bas		03/15	Remote water chillers.
226113	Compressed-Air Piping for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		09/16	Piping for nonmedical laboratory air, medical air, dental air, instrument air, and medical laboratory air.
226119	Compressed-Air Equipment for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		09/11	Compressors, filters, and dryers for laboratory and healthcare facilities.
226213	Vacuum Piping for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		12/16	Piping for laboratory vacuum, medical surgical vacuum, waste anesthetic gas, dental vacuum, oral evacuation, and healthcare laboratory vacuum.
226219	Vacuum Equipment for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		09/11	Vacuum producers and accessories for laboratory and healthcare facilities.
226313	Gas Piping for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		06/16	Piping for CO2, helium, NO2, and O2.
226400	Medical Gas Alarms					Bas	Exp	Exp							Exp	Exp		03/10	Alarms for medical gas systems.
226600	Chemical-Waste Systems for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		06/15	Single- and double-wall piping and specialties, neutralization tanks, and leak detection.
226700	Processed Water Systems for Laboratory and Healthcare Facilities					Bas	Exp	Exp							Exp	Exp		12/16	Pipe, fittings, and specialties for deionized, distilled, and reverse osmosis water.
<b>DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)</b>																			
230130.52	Existing HVAC Air Distribution System Cleaning					Bas	Exp	Exp							Exp	Exp		03/16	Cleaning existing HVAC air-distribution equipment, ducts, plenums, air outlets and inlets, and duct accessories.
230513	Common Motor Requirements for HVAC Equipment					Bas	Bas	Bas							Bas	Bas		09/16	Universal default values for small and medium, ac motors.
230516	Expansion Fittings and Loops for HVAC Piping					Bas	Bas	Bas							Bas	Bas		06/13	Expansion joints and expansion-compensation devices for HVAC piping.
230517	Sleeves and Sleeve Seals for HVAC Piping					Bas	Bas	Bas							Bas	Bas		06/16	Sleeves and sleeve seals for piping at floor and wall penetrations.

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230518	Escutcheons for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/16	Escutcheons and floor plates for piping at ceiling, floor, and wall penetrations.
230519	Meters and Gages for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/15	Temperature, pressure, and flow.
230523.11	Globe Valves for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/15	Globe valves common to multiple systems.
230523.12	Ball Valves for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/15	Ball valves common to multiple systems.
230523.13	Butterfly Valves for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/15	Butterfly valves common to multiple systems.
230523.14	Check Valves for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/15	Check valves common to multiple systems.
230523.15	Gate Valves for HVAC Piping					Bas	Bas	Bas								Bas	Bas		09/15	Gate valves common to multiple systems.
230523.16	Plug Valves for HVAC Piping					Bas	Bas	Bas								Bas	Bas		03/13	Plug valves common to multiple systems.
U 230529	Hangers and Supports for HVAC Piping and Equipment					Bas	Bas	Bas								Bas	Bas		03/17	Single and multiple hangers, framing systems, and stands and supports.
230533	Heat Tracing for HVAC Piping					Bas	Bas	Bas								Bas	Bas		03/10	Electric cables for freeze protection.
230548	Vibration and Seismic Controls for HVAC					Bas	Bas	Bas								Bas	Bas		09/11	Vibration isolation devices and seismic restraints.
230548.13	Vibration Controls for HVAC					Bas	Bas	Bas								Bas	Bas		09/11	Vibration isolation devices.
230553	Identification for HVAC Piping and Equipment					Bas	Bas	Bas								Bas	Bas		03/13	Labels, stencils, and tags.
230593	Testing, Adjusting, and Balancing for HVAC					Bas	Bas	Bas								Bas	Bas		06/16	Air distribution and hydronic systems.
230713	Duct Insulation					Bas	Bas	Bas								Bas	Bas		03/15	Insulation materials, jackets, and installation accessories for HVAC ducts.
230716	HVAC Equipment Insulation					Bas	Bas	Bas								Bas	Bas		03/15	Insulation materials, jackets, and installation accessories for HVAC equipment.
230719	HVAC Piping Insulation					Bas	Bas	Bas								Bas	Bas		03/15	Insulation materials, jackets, and installation accessories for HVAC piping.
230800	Commissioning of HVAC															Bas			06/15	Requirements and procedures for commissioning HVAC systems.
230923	Direct Digital Control (DDC) System for HVAC					Bas	Bas	Bas								Bas	Bas		09/16	Direct digital control system for monitoring and controlling HVAC systems.
230923.11	Control Valves					Bas	Bas	Bas								Bas	Bas		03/13	Control valves and actuators that connect to direct digital control systems.
230923.12	Control Dampers					Bas	Bas	Bas								Bas	Bas		12/15	Control dampers and actuators that connect to direct digital control systems.
230923.13	Energy Meters					Bas	Bas	Bas								Bas	Bas		03/15	Thermal and electric power energy meters that connect to direct digital control systems.
230923.14	Flow Instruments					Bas	Bas	Bas								Bas	Bas		03/15	Airflow and liquid flow sensors, switches and transmitters, and water meters that connect to direct digital control systems.
230923.16	Gas Instruments					Bas	Bas	Bas								Bas	Bas		03/15	Carbon dioxide, oxygen, and VOC gas detection instruments and control devices that connect to direct digital control systems.
230923.17	Level Instruments					Bas	Bas	Bas								Bas	Bas		03/13	Liquid level switches, sensors, and transmitters that connect to direct digital control systems.

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230923.18	Leak Detection Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Leak detection switches (point type) and leak detector switches (cable type) that connect to direct digital control systems.
230923.19	Moisture Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Humidity and moisture sensors and transmitters that connect to direct digital control systems.
230923.21	Motion Instruments					Bas	Bas	Bas							Bas	Bas		03/13	PIR, ultrasonic, and dual-technology type motion detection instruments that connect to direct digital control systems.
230923.22	Position Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Limit switches that connect to direct digital control systems.
230923.23	Pressure Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Air and liquid pressure sensors, switches, and transmitters that connect to direct digital control systems.
230923.24	Speed Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Speed switches that connect to direct digital control systems.
230923.27	Temperature Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Air, liquid, and steam temperature sensors, switches, transmitters and thermostats that connect to direct digital control systems.
230923.33	Vibration Instruments					Bas	Bas	Bas							Bas	Bas		03/13	Vibration switches that connect to direct digital control systems.
230923.43	Weather Stations					Bas	Bas	Bas							Bas	Bas		03/13	Weather stations that connect to direct digital control systems.
230993.11	Sequence of Operations for HVAC DDC					Bas	Bas	Bas							Bas	Bas		03/13	Direct digital control sequences for HVAC systems.
231113	Facility Fuel-Oil Piping	Bas				Bas	Bas	Bas							Bas	Bas		09/16	Fuel-oil piping, valves, specialties; leak-detection and monitoring systems for No. 2 fuel oil.
231123	Facility Natural-Gas Piping	Bas				Bas	Bas	Bas				Bas			Bas	Bas	Bas	09/16	Natural gas piping and specialties.
231126	Facility Liquefied-Petroleum Gas Piping	Bas				Bas	Bas	Bas				Bas			Bas	Bas	Bas	12/16	LP gas piping, specialties, and storage equipment.
231213	Facility Fuel-Oil Pumps					Bas	Bas	Bas							Bas	Bas		03/13	Simplex, duplex, and triplex transfer pumps; submersible storage tank pumps; and fuel-oil maintenance systems.
231313	Facility Underground Fuel-Oil Storage Tanks					Bas	Bas	Bas							Bas	Bas		12/16	Steel and FRP UST; accessories; liquid-level gage system; and leak-detection systems.
231323	Facility Aboveground Fuel-Oil Storage Tanks					Bas	Bas	Bas							Bas	Bas		12/16	Vertical, horizontal, containment-dike, insulated, and concrete vaulted steel AST.
232113	Hydronic Piping					Bas	Bas	Bas							Bas	Bas		12/16	Pipes, tubes, and fittings for heating and cooling water piping.
232113.13	Underground Hydronic Piping					Bas	Exp	Exp							Exp	Exp		09/16	Underground piping outside the building.
232113.33	Ground-Loop Heat-Pump Piping	Bas				Bas	Bas	Bas				Bas			Bas	Bas	Bas	03/11	Horizontal and vertical, direct-buried, ground-loop piping.
232116	Hydronic Piping Specialties					Bas	Bas	Bas							Bas	Bas		12/16	Specialties and special-duty valves for heating and cooling water piping.
232123	Hydronic Pumps					Bas	Bas	Bas							Bas	Bas		03/16	Base mounted and in-line; close coupled and separately coupled.

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232213	Steam and Condensate Heating Piping					Bas	Bas	Bas								Bas	Bas		03/16	Pipes, tubes, and fittings for LP and HP steam piping.
232216	Steam and Condensate Heating Piping Specialties					Bas	Bas	Bas								Bas	Bas		06/16	Specialties and special-duty valves for LP and HP steam piping.
232223	Steam Condensate Pumps					Bas	Bas	Bas								Bas	Bas		03/16	Electric driven and pressure powered; single and duplex pumps with receivers.
232300	Refrigerant Piping					Bas	Bas	Bas								Bas	Bas		12/16	Piping, specialties, and refrigerant.
232500	HVAC Water Treatment					Bas	Bas	Bas								Bas	Bas		06/13	Auto and manual systems for hydronic systems and steam feedwater systems.
232513	Water Treatment for Closed-Loop Hydronic Systems					Bas	Bas	Bas								Bas	Bas		03/13	Auto and manual systems for closed-loop hydronic systems.
232516	Water Treatment for Open-Loop Hydronic Systems					Bas	Bas	Bas								Bas	Bas		03/13	Auto and manual systems for open-loop hydronic systems.
232519	Water Treatment for Steam System Feedwater					Bas	Bas	Bas								Bas	Bas		03/13	Auto and manual systems for steam feedwater systems.
232523	Water Treatment for Humidification Steam System Feedwater					Bas	Bas	Bas								Bas	Bas		03/13	Automatic systems for humidification steam feedwater systems.
232533	HVAC Makeup-Water Filtration Equipment					Bas	Bas	Bas								Bas	Bas		03/13	Water filtration systems for HVAC makeup water systems.
233113	Metal Ducts					Bas	Bas	Bas								Bas	Bas		03/16	Rectangular and round, single- and double-wall ducts, including hangers and supports.
233116	Nonmetal Ducts					Bas	Bas	Bas								Bas	Bas		03/15	Fibrous-glass, PVC, and FRP ducts, hangers, and supports. Does not include fabric.
233119	HVAC Casings					Bas	Bas	Bas								Bas	Bas		03/15	Factory and field fabricated; single and double wall.
233300	Air Duct Accessories					Bas	Bas	Bas								Bas	Bas		09/16	Volume dampers, fire and smoke dampers, vanes, duct silencers, and hardware.
233346	Flexible Ducts					Bas	Bas	Bas								Bas	Bas		12/16	Non-insulated and insulated flexible ducts and flexible duct connectors.
233413	Axial HVAC Fans					Bas	Bas	Bas								Bas	Bas		03/13	Tubeaxial and vaneaxial fans.
233416	Centrifugal HVAC Fans					Bas	Bas	Bas								Bas	Bas		03/13	BI & FC indoor type; tubular and in-line units.
233423	HVAC Power Ventilators					Bas	Bas	Bas								Bas	Bas		03/13	Roof, wall, and ceiling-mounting ventilators.
233433	Air Curtains					Bas	Bas	Bas								Bas	Bas		03/16	Fans over entrances with and without heating.
233533	Listed Kitchen Ventilation System Exhaust Ducts					Bas	Bas	Bas								Bas	Bas		03/14	Listed grease ducts.
U 233600	Air Terminal Units					Bas	Bas	Bas								Bas	Bas		03/17	Single-duct, dual-duct, fan-powered, induction, and diffuser types.
233713.13	Air Diffusers					Bas	Bas	Bas								Bas	Bas		09/14	Round, rectangular, perforated, and linear diffusers.
233713.23	Registers and Grilles					Bas	Bas	Bas								Bas	Bas		09/14	Fixed and adjustable registers and grilles.
233713.43	Security Registers and Grilles					Bas	Bas	Bas								Bas	Bas		09/14	Security registers and grilles.
233716	Fabric Air-Distribution Devices					Bas	Bas	Bas								Bas	Bas		12/14	Continuous tubular fabric air diffusers, connectors, and accessories.

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233723	HVAC Gravity Ventilators					Bas	Bas	Bas								Bas	Bas		03/15	Unpowered ventilators and louver penthouses.
233813	Commercial-Kitchen Hoods					Bas	Bas	Bas								Bas	Bas		12/16	Type I and Type II, Standard and Listed hoods.
234100	Particulate Air Filtration					Bas	Bas	Bas								Bas	Bas		12/16	Disposable, extended surface, and roll types.
234133	High-Efficiency Particulate Filtration					Bas	Exp	Exp								Exp	Exp		12/16	High-efficiency particulate air filters, ultralow-penetration air (ULPA) filters, filter frames, and filter gages.
234200	Gas-Phase Air Filtration					Bas	Bas	Bas								Bas	Bas		12/16	Gas adsorbent and rechargeable media, trays and housings, frames, and filter gages.
234300	Electronic Air Cleaners					Bas	Bas	Bas								Bas	Bas		12/16	Electronic air cleaners, access housings, service frames, and filter gages.
235113.11	Draft Control Fans					Bas	Bas	Bas								Bas	Bas		09/13	Induced-draft fans.
235113.16	Vent Dampers					Bas	Bas	Bas								Bas	Bas		09/13	Barometric dampers.
235116	Fabricated Breechings and Accessories					Bas	Bas	Bas								Bas	Bas		09/13	Refractory-lined breechings and field-fabricated breechings.
235123	Gas Vents					Bas	Bas	Bas								Bas	Bas		09/13	Listed double-wall vents.
235133	Insulated Sectional Chimneys					Bas	Bas	Bas								Bas	Bas		09/13	Double-wall and refractory-lined chimneys; fabricated chimneys.
235200	Heating Boilers					Bas	Bas	Bas								Bas	Bas		12/13	Evaluations for Sections 235213, 235216, 235223, 235233, and 235239.
235213	Electric Boilers					Bas	Bas	Bas								Bas	Bas		03/16	HW and steam; HP and LP.
235216	Condensing Boilers					Bas	Bas	Bas								Bas	Bas		03/16	Packaged condensing boilers for small applications.
235223	Cast-Iron Boilers					Bas	Bas	Bas								Bas	Bas		03/16	HW and steam; gas and oil fired.
235233	Water-Tube Boilers					Bas	Bas	Bas								Bas	Bas		03/15	HW and steam; gas and oil fired.
235239	Fire-Tube Boilers					Bas	Bas	Bas								Bas	Bas		03/15	HW and steam; gas and oil fired.
235313	Boiler Feedwater Pumps					Bas	Bas	Bas								Bas	Bas		03/16	Condensate and vacuum pumps and receivers.
235316	Deaerators					Bas	Exp	Exp								Exp	Exp		09/14	Spray, packed column, and package tray.
235413	Electric-Resistance Furnaces					Bas	Bas	Bas								Bas	Bas		03/16	Electric furnaces.
235416.13	Gas-Fired Furnaces					Bas	Bas	Bas								Bas	Bas		03/16	Gas-fired furnaces.
235416.16	Oil-Fired Furnaces					Bas	Bas	Bas								Bas	Bas		03/15	Oil-fired furnaces.
235513.16	Gas-Fired Duct Heaters					Bas	Bas	Bas								Bas	Bas		03/15	Natural gas and propane, duct-mounted units.
235523.13	Low-Intensity, Gas-Fired, Radiant Heaters					Bas	Bas	Bas								Bas	Bas		09/13	Low intensity, gas-fired, indoor and outdoor radiant heaters.
235523.16	High-Intensity, Gas-Fired, Radiant Heaters					Bas	Bas	Bas								Bas	Bas		03/15	High-intensity, gas-fired, indoor and outdoor radiant heaters and patio heaters.
235533.13	Oil-Fired Unit Heaters					Bas	Bas	Bas								Bas	Bas		09/13	Fuel-oil unit heaters with propeller and centrifugal fans.
235533.16	Gas-Fired Unit Heaters					Bas	Bas	Bas								Bas	Bas		09/13	Natural gas and propane unit heaters with propeller and centrifugal fans.
235613.13	Heating, Flat-Plate, Solar Collectors					Bas	Exp	Exp								Exp	Exp		03/13	Liquid-type, medium-temperature, glazed solar panels.

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235613.19	Heating, Solar, Vacuum-Tube Collectors					Bas	Exp	Exp								Exp	Exp		03/13	Liquid-type, vacuum-tube solar collectors, accessories, and mountings.
235700	Heat Exchangers for HVAC					Bas	Bas	Bas								Bas	Bas		03/16	Steam to water and water to water; shell-and-tube and flat-plate types.
236200	Packaged Compressor and Condenser Units					Bas	Bas	Bas								Bas	Bas		03/15	Air and water cooled.
236313	Air-Cooled Refrigerant Condensers					Bas	Bas	Bas								Bas	Bas		03/15	Remote forced-air, condenser, and fan units.
236333	Evaporative Refrigerant Condensers					Bas	Bas	Bas								Bas	Bas		03/16	Induced- and forced-draft evaporative refrigerant condensers.
236413.13	Direct-Fired Absorption Water Chillers					Bas	Exp	Exp								Exp	Exp		03/15	Natural-gas, propane, and oil fired; water cooled; two stages; and a brush-cleaning system.
236413.16	Indirect-Fired Absorption Water Chillers					Bas	Exp	Exp								Exp	Exp		03/16	Steam and hot-water generated; one and two stage.
236416	Centrifugal Water Chillers					Bas	Bas	Bas								Bas	Bas		09/16	Hermetic and open; direct and gear drives; water and air cooled.
236423.13	Air-Cooled, Scroll Water Chillers					Bas	Bas	Bas								Bas	Bas		09/16	Packaged, air-cooled, scroll water chillers.
236423.16	Water-Cooled, Scroll Water Chillers					Bas	Bas	Bas								Bas	Bas		09/16	Packaged, water-cooled, scroll water chillers.
236426.13	Air-Cooled, Rotary-Screw Water Chillers					Bas	Bas	Bas								Bas	Bas		09/16	Packaged, air-cooled indoor and outdoor rotary-screw water chillers.
236426.16	Water-Cooled, Rotary-Screw Water Chillers					Bas	Bas	Bas								Bas	Bas		09/16	Water-cooled, single- and multiple-compressor units.
236513.13	Open-Circuit, Forced-Draft Cooling Towers					Bas	Bas	Bas								Bas	Bas		03/16	Factory-assembled, open-circuit, forced-draft, towers.
236513.16	Closed-Circuit, Forced-Draft Cooling Towers					Bas	Bas	Bas								Bas	Bas		03/16	Factory-assembled, closed-circuit, forced-draft, towers.
236514.13	Open-Circuit, Induced-Draft, Counterflow Cooling Towers					Bas	Bas	Bas								Bas	Bas		03/16	Factory-assembled, open-circuit, induced-draft, counterflow towers.
236514.14	Open-Circuit, Induced-Draft, Crossflow Cooling Towers					Bas	Bas	Bas								Bas	Bas		03/16	Factory-assembled, open-circuit, induced-draft, crossflow towers.
236514.16	Closed-Circuit, Induced-Draft, Counterflow Cooling Towers					Bas	Bas	Bas								Bas	Bas		03/16	Factory-assembled, closed-circuit, induced-draft, counterflow towers.
236514.17	Closed-Circuit, Induced-Draft, Combined-Flow Cooling Towers					Bas	Bas	Bas								Bas	Bas		03/16	Factory-assembled, closed-circuit, induced-draft, combined-flow towers.
237223	Air-To-Air Energy Recovery Equipment					Bas	Bas	Bas								Bas	Bas		09/16	Heat wheels, heat pipes, fixed-plate heat exchangers, and packaged units.
N 237313.13	Indoor, Basic Air-Handling Units					Bas	Bas	Bas								Bas	Bas		03/17	Units consisting of fans, coils, dampers, filters, control devices, and accessories.
N 237313.16	Indoor, Semi-Custom Air-Handling Units					Bas	Bas	Bas								Bas	Bas		03/17	Units consisting of fans, coils, dampers, filters, control devices, and accessories.
237333.16	Indoor, Indirect, Gas-Fired Heating and Ventilating Units					Bas	Bas	Bas								Bas	Bas		12/16	Indirect, gas-fired H&V units mounted inside the building.
237339	Indoor, Direct-Fired Heating and Ventilating Units					Bas	Bas	Bas								Bas	Bas		12/16	Indoor, direct gas-fired H&V units.
237416.11	Packaged, Small-Capacity, Rooftop Air-Conditioning Units					Bas	Bas	Bas								Bas	Bas		09/16	Packaged, air-cooled, rooftop HVAC, 6 tons and smaller.

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237416.13	Packaged, Large-Capacity, Rooftop Air-Conditioning Units					Bas	Bas	Bas								Bas	Bas		09/16	Packaged, air-cooled, rooftop HVAC 7.5 tons and greater.
237423.13	Packaged, Direct-Fired, Outdoor, Heating-Only Makeup-Air Units					Bas	Bas	Bas								Bas	Bas		12/16	Outdoor, direct gas-fired H&V units.
237423.16	Packaged, Indirect-Fired, Outdoor, Heating-Only Makeup-Air Units					Bas	Bas	Bas								Bas	Bas		12/16	Outdoor, indirect gas-fired H&V units.
237433	Dedicated Outdoor-Air Units					Bas	Bas	Bas								Bas	Bas		12/16	Units capable of 100 percent outdoor air with heating and cooling.
238113.11	Packaged Terminal Air-Conditioners, Through-Wall Units					Bas	Bas	Bas								Bas	Bas		03/15	Through-the-wall; cooling only; heat pump; cooling plus hot-water heating, electric heating, and gas-fired heating.
238113.12	Packaged Terminal Air-Conditioners, Freestanding Units					Bas	Bas	Bas								Bas	Bas		03/15	Freestanding or through-the-wall; cooling only; heat pump; cooling plus hot-water heating, electric heating, and gas-fired heating.
238113.13	Packaged Terminal Air-Conditioners, Outdoor, Wall-Mounted Units					Bas	Bas	Bas								Bas	Bas		03/15	Outdoor, wall-mounted; cooling only; heat pump; cooling plus hot-water heating, electric heating, and gas-fired heating.
238119	Self-Contained Air-Conditioners					Bas	Bas	Bas								Bas	Bas		03/15	Packaged cooling, heating, filters, and controls; cabinet suitable for exposed installations.
U 238123.11	Small Capacity (6 Tons (21 kW) and Smaller), Computer-Room Air-Conditioners, Floor-Mounted Units					Bas	Bas	Bas								Bas	Bas		03/17	Floor-mounted water and air cooled, air conditioning systems for data centers.
U 238123.12	Large Capacity (7 Tons (25 kW) and Larger), Computer-Room Air-Conditioners, Floor-Mounted Units					Bas	Bas	Bas								Bas	Bas		03/17	Floor-mounted water and air cooled, air conditioning systems for data centers.
U 238123.13	Computer-Room Air-Conditioners, Ceiling-Mounted Units					Bas	Bas	Bas								Bas	Bas		03/17	Ceiling-mounted water and air cooled, air conditioning systems for data centers.
U 238123.14	Computer-Room Air-Conditioners, Console Units					Bas	Bas	Bas								Bas	Bas		03/17	Console water and air cooled, air conditioning systems for data centers.
238123.18	Computer-Room, Rack-Cooling Equipment					Bas	Bas	Bas								Bas	Bas		03/15	Water and air cooled, pumped-refrigerant, air conditioning systems for data centers.
238126	Split-System Air-Conditioners					Bas	Bas	Bas								Bas	Bas		09/16	Air-distribution equipment separate from refrigeration equipment; cabinet suitable for exposed installations.
N 238129	Variable-Refrigerant-Flow HVAC Systems					Bas	Exp	Exp								Exp	Exp		03/17	Variable-refrigerant-flow HVAC systems, components, and operations, including delegated design.
238146	Water-Source Unitary Heat Pumps					Bas	Bas	Bas								Bas	Bas		03/15	Concealed horizontal and vertical units.
U 238146.13	Water-To-Air Heat Pumps					Bas	Bas	Bas								Bas	Bas		03/17	Concealed horizontal and vertical units; vertical-stack; and exposed-console units.
238213	Valance Heating and Cooling Units					Bas	Bas	Bas								Bas	Bas		03/13	Electric and hot water radiant heaters and heating and cooling panels.
238214	Chilled Beams					Bas	Bas	Bas								Bas	Bas		09/16	Passive and active units.
238216.11	Hydronic Air Coils					Bas	Bas	Bas								Bas	Bas		03/15	Hydronic coils not integral to AHUs.
238216.12	Steam Air Coils					Bas	Bas	Bas								Bas	Bas		03/13	Steam coils not integral to AHUs.
238216.13	Refrigerant Air Coils					Bas	Bas	Bas								Bas	Bas		03/15	Refrigerant coils not integral to AHUs.

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238216.14	Electric-Resistance Air Coils					Bas	Bas	Bas							Bas	Bas		03/13	Electric-resistance coils not integral to AHUs.
238219	Fan Coil Units					Bas	Bas	Bas							Bas	Bas		06/16	Hot water, steam, and electric heating; chilled or DX cooling.
U 238223	Unit Ventilators					Bas	Bas	Bas							Bas	Bas		03/17	Hot water, steam, and electric heating; chilled or DX cooling.
238229	Radiators					Bas	Bas	Bas							Bas	Bas		03/13	Flat-pipe steel radiators for hot-water, steam, and electric heating systems.
238233	Convectors					Bas	Bas	Bas							Bas	Bas		03/16	Convectors for hot-water, steam, and electric heating systems.
238236	Finned-Tube Radiation Heaters					Bas	Bas	Bas							Bas	Bas		03/16	HW, steam, and electric baseboard and finned-tube radiation heaters.
U 238239.13	Cabinet Unit Heaters					Bas	Bas	Bas							Bas	Bas		03/17	Cabinet unit heaters with hot-water, steam, and electric-resistance coils.
238239.16	Propeller Unit Heaters					Bas	Bas	Bas							Bas	Bas		03/16	Propeller unit heaters with hot-water, steam, and electric-resistance coils.
238239.19	Wall and Ceiling Unit Heaters					Bas	Bas	Bas							Bas	Bas		03/15	Wall and ceiling electric unit heaters.
238313	Radiant-Heating Electric Cables					Bas	Bas	Bas							Bas	Bas		03/13	Electric cables for ceilings and floors, snow and ice melting, and freezer-floor frost prevention.
238316	Radiant-Heating Hydronic Piping					Bas	Bas	Bas							Bas	Bas		12/15	Embedded pipes, tubes, manifolds, fittings, piping specialties, and controls.
238323	Radiant-Heating Electric Panels					Bas	Bas	Bas							Bas	Bas		03/13	Factory-fabricated panels.
238413.16	Wetted-Element Humidifiers					Bas	Exp	Exp							Exp	Exp		06/16	Water-pressure atomizing humidifiers.
238413.19	Atomizing Humidifiers						Exp	Exp							Exp	Exp		06/16	Water-pressure or compress-air types.
238413.23	Direct-Steam-Injection Humidifiers						Exp	Exp							Exp	Exp		06/16	Externally-supplied steam.
238413.29	Self-Contained Steam Humidifiers					Bas	Exp	Exp							Exp	Exp		06/16	Electric resistance, electrode cylinder, and gas-fired steam generator humidifiers.
238413.36	Heat Exchanger Humidifiers						Exp	Exp							Exp	Exp		06/16	Steam-to-steam humidifiers.
238416.13	Outdoor, Mechanical Dehumidification Units						Bas	Bas							Bas	Bas		12/16	Outdoor, refrigerant-type mechanical dehumidification equipment.
238416.16	Indoor, Mechanical Dehumidification Units						Bas	Bas							Bas	Bas		12/16	Indoor, refrigerant-type mechanical dehumidification equipment.

**DIVISION 26 - ELECTRICAL**

260513	Medium-Voltage Cables					Bas	Exp	Exp							Exp	Exp		03/16	Cables, splices, terminations, connectors, and fault indicators for 2001 to 35,000 V.
260519	Low-Voltage Electrical Power Conductors and Cables					Bas	Bas	Bas							Bas	Bas		06/16	Building wires, cables, connectors, splices, and terminations rated 2000 V and less.
260523	Control-Voltage Electrical Power Cables					Bas	Bas	Bas							Bas	Bas		06/16	Optical-fiber, twisted pair, low-voltage control cabling; and control-circuit conductors.
260526	Grounding and Bonding for Electrical Systems					Bas	Bas	Bas							Bas	Bas		03/16	Methods and materials for grounding systems and equipment.
260529	Hangers and Supports for Electrical Systems					Bas	Bas	Bas							Bas	Bas		12/16	Hangers, supports, and concrete bases.
260533	Raceways and Boxes for Electrical Systems					Bas	Bas	Bas							Bas	Bas		09/16	Conduit; pull, junction, and outlet boxes; and electrical cabinets.

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260536	Cable Trays for Electrical Systems					Bas	Bas		Bas						Bas	Bas		12/16	Ladder, trough, and single-rail types; steel, aluminum, stainless steel, and fiberglass.
260539	Underfloor Raceways for Electrical Systems					Bas	Bas		Bas						Bas	Bas		12/15	Ducts, boxes, fittings, and accessories.
260543	Underground Ducts and Raceways for Electrical Systems	Exp				Bas	Exp		Exp				Bas		Exp	Exp	Exp	06/16	Manholes, handholes, and underground ducts.
260544	Sleeves and Sleeve Seals for Electrical Raceways and Cabling					Bas	Bas		Bas						Bas	Bas		09/14	Sleeves and seals for penetrations through floors and walls.
260548.16	Seismic Controls for Electrical Systems					Bas	Bas		Bas						Bas	Bas		06/16	Seismic criteria and seismic restraints and supports.
260553	Identification for Electrical Systems					Bas	Bas		Bas						Bas	Bas		09/16	Labels, markers, tags, ties, tape, bands, and signs.
U 260573.13	Short-Circuit Studies					Bas	Bas		Bas						Bas	Bas		03/17	Fault-current and protective device short-circuit studies.
U 260573.16	Coordination Studies					Bas	Bas		Bas						Bas	Bas		03/17	Fault-current and protective device coordination studies.
U 260573.19	Arc-Flash Hazard Analysis					Bas	Bas		Bas						Bas	Bas		03/17	Fault-current and protective device arc-flash studies.
260800	Commissioning of Electrical Systems														Bas			06/15	Requirements and procedures for commissioning electrical systems.
260913	Electrical Power Monitoring and Control					Bas	Bas		Bas						Bas	Bas		12/16	Remote and local monitoring, metering, and control of individual circuits.
U 260923	Lighting Control Devices					Bas	Bas		Bas						Bas	Bas		03/17	Time switches, photoelectric relays, occupancy sensors, and multipole lighting controls.
260926	Lighting Control Panelboards					Bas	Bas		Bas						Bas	Bas		09/16	Manual and programmable panelboards with electronically operated circuit breakers using low-voltage or digital control circuits to control lighting.
260933	Central Dimming Controls					Bas	Exp		Exp						Exp	Exp		12/15	Control network and stations, dimmer cabinets, and dimmers.
260936	Modular Dimming Controls					Bas	Exp		Exp						Exp	Exp		12/14	Wall-box multiscene and multipreset modular dimming controls.
260943.16	Addressable-Luminaire Lighting Controls					Bas	Bas		Bas						Bas	Bas		12/16	Controls based on digital addressable lighting interface (DALI) technology.
260943.23	Relay-Based Lighting Controls					Bas	Bas		Bas						Bas	Bas		09/16	Panels using relays for switching; panels networked BAS.
261116.11	Secondary Unit Substations with Switchgear Secondary					Bas	Exp		Exp						Exp	Exp		09/16	Indoor and outdoor units, with metal-clad and metal-enclosed switchgear primary, m-v transformers, metal-clad switchgear secondary sections.
261116.12	Secondary Unit Substations with Switchboards Secondary					Bas	Exp		Exp						Exp	Exp		09/16	Indoor and outdoor units; with metal-enclosed switchgear-m-v transformers, metal-enclosed switchboard secondary.
261116.13	Secondary Unit Substations with Motor Control Center Secondary					Bas	Exp		Exp						Exp	Exp		09/16	Indoor and outdoor units; with m-v transformers, and motor-control center secondary.

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261213	Liquid-Filled, Medium-Voltage Transformers					Bas	Exp		Exp							Exp	Exp		03/15	MV, substation transformers, with primary and secondary bushings within or without air-terminal enclosures.
261216	Dry-Type, Medium-Voltage Transformers					Bas	Exp		Exp							Exp	Exp		06/13	MV transformers with primary and secondary bushings within or without air-terminal enclosures.
261219	Pad-Mounted, Liquid-Filled, Medium-Voltage Transformers					Bas	Exp		Exp							Exp	Exp		06/13	Liquid-filled, MV transformers, with primary and secondary bushings within or without air-terminal enclosures.
261323	Medium-Voltage, Metal-Enclosed Switchgear					Bas	Exp		Exp							Exp	Exp		09/16	Indoor and outdoor, MV, metal-enclosed switchgear rated more than 1000 V through 38,000 V.
261326	Medium-Voltage, Metal-Clad Switchgear					Bas	Exp		Exp							Exp	Exp		09/16	Indoor and outdoor, MV, metal-clad switchgear rated more than 1000 V through 38,000 V.
261329	Medium-Voltage, Pad-Mounted Switchgear					Bas	Exp		Exp							Exp	Exp		09/16	Indoor and outdoor, dead front, remotely controlled insulated vacuum load and fault interrupting switchgear rated to 25,000 V.
262213	Low-Voltage Distribution Transformers					Bas	Bas		Bas							Bas	Bas		03/16	Single- and three-phase distribution dry-type rated 600 V or less and up to 1500 Kva.
262216	Low-Voltage Buck-Boost Transformers					Bas	Bas		Bas							Bas	Bas		03/16	Buck-boost dry-type transformers.
262300	Low-Voltage Switchgear					Bas	Exp		Exp							Exp	Exp		09/16	Metal-enclosed, circuit-breaker type; 1000V and less.
262313	Paralleling Low-Voltage Switchgear					Bas	Bas		Bas							Bas	Bas		09/16	Low-voltage type, 1000V and less; medium-voltage type, 5 to 15 kV; for multiple generator operation.
262413	Switchboards					Bas	Bas		Bas							Bas	Bas		09/16	Service and distribution switchboards, 600 V and less.
262416	Panelboards					Bas	Bas		Bas							Bas	Bas		09/16	Distribution, branch circuit, and surge-suppression panel boards and load centers.
262416.16	Electronically Operated Circuit-Breaker Panelboards					Bas	Bas		Bas							Bas	Bas		12/15	Manual and programmable panelboards with electronically operated circuit breakers using low-voltage or digital control circuits to control equipment.
262419	Motor-Control Centers					Bas	Bas		Bas							Bas	Bas		09/16	Full-reduced-voltage; for constant-, variable-, and multiple-speed motors; 600 V.
262500	Enclosed Bus Assemblies					Bas	Bas		Bas							Bas	Bas		09/14	Plug in & feeder (600 V or less).
262713	Electricity Metering					Bas	Bas		Bas							Bas	Bas		09/16	Energy and demand metering by utility and Owner.
262726	Wiring Devices					Bas	Bas		Bas							Bas	Bas		12/16	Switches, receptacles, lighting-control devices, and plates.
262733	Power Distribution Units					Bas	Exp		Exp							Exp	Exp		09/16	Voltage regulators, static electronic voltage regulators, and power distribution units.
262743	Electric-Vehicle Service Equipment - AC Level 1 and Level 2					Bas	Bas		Bas							Bas	Bas		09/16	Charging equipment for AC Level 1 and 2.
262746	Electric Vehicle Service Equipment - DC Level 1 and Level 2					Bas	Bas		Bas							Bas	Bas		09/16	Charging equipment for DC Level 1 and 2.

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262813	Fuses					Bas	Bas		Bas							Bas	Bas		09/16	Cartridge type (600 V and less); plug type (125 V and less); fuse adapters; spare-fuse cabinet.
262816	Enclosed Switches and Circuit Breakers					Bas	Bas		Bas							Bas	Bas		09/16	Fusible, nonfusible, receptacle, shunt trip, and molded-case switches; molded-case circuit breakers; enclosures.
262913.03	Manual and Magnetic Motor Controllers					Bas	Bas		Bas							Bas	Bas		09/16	Manual, reduced- and full-voltage start magnetic motor controllers.
262913.06	Soft-Start Motor Controllers					Bas	Bas		Bas							Bas	Bas		09/16	Reduced-voltage start motor controllers.
262923	Variable-Frequency Motor Controllers					Bas	Bas		Bas							Bas	Bas		09/16	Solid-state, pulse-width modulated, constant- and variable-torque; VFCs; rated 600 V and less.
262933	Controllers for Fire-Pump Drivers					Bas	Bas	Bas	Bas							Bas	Bas		12/16	Full- and limited-service, electric-driver controllers; and diesel-driver controllers.
263100	Photovoltaic Collectors					Bas	Bas		Bas							Bas	Bas		09/15	Photovoltaic laminates, modules, charge controllers, inverters, and mounting structures.
263213.13	Diesel Emergency Engine Generators					Bas	Bas		Bas							Bas	Bas		09/15	Diesel-driven emergency and standby generators.
263213.14	Diesel Engine Generators					Bas	Bas		Bas							Bas	Bas		09/15	Diesel-driven non-emergency (prime and industrial) generators.
263213.16	Gaseous Emergency Engine Generators					Bas	Bas		Bas							Bas	Bas		09/15	Natural gas and liquified petroleum (LP)-driven emergency and standby generators.
263213.17	Gaseous Engine Generators					Bas	Bas		Bas							Bas	Bas		09/15	Natural gas and liquified petroleum (LP)-driven non-emergency (prime and industrial) engine generators.
263213.19	Bi-Fuel Emergency Engine Generators					Bas	Bas		Bas							Bas	Bas		09/15	Diesel start, natural gas powered emergency and standby generators.
263213.20	Bi-Fuel Engine Generators					Bas	Bas		Bas							Bas	Bas		09/15	Diesel start, natural gas powered prime and industrial engine generators.
U 263223.13	Horizontal-Axis Wind Turbines					Bas	Exp		Exp							Exp	Exp		03/17	Horizontal-axis, small-scale wind turbines.
U 263223.16	Vertical-Axis Wind Turbines					Bas	Exp		Exp							Exp	Exp		03/17	Vertical-axis, small-scale wind turbines.
263323.11	Central Battery Equipment for Emergency Lighting					Bas	Bas		Bas							Bas	Bas		09/16	Central battery equipment for standby power to emergency lighting circuits.
263353	Static Uninterruptible Power Supply					Bas	Bas		Bas							Bas	Bas		12/16	3-phase, on-line, double conversion units rated 5 to 750 kVA for systems (600 V and less).
263533	Power Factor Correction Equipment					Bas	Exp		Exp							Exp	Exp		09/16	Capacitors and automatic power-factor correction units for 600 V and less.
263600	Transfer Switches					Bas	Bas		Bas							Bas	Bas		06/16	Automatic, nonautomatic, and bypass/isolation.
264113	Lightning Protection for Structures					Bas	Bas		Bas							Bas	Bas		12/16	Protection for buildings and site components.
264313	Surge Protection for Low-Voltage Electrical Power Circuits					Bas	Bas		Bas							Bas	Bas		06/11	Field-mounted surge protective devices (SPDs) 1000-V and less.
265113	Incandescent Interior Lighting					Bas	Bas		Bas							Bas	Bas		03/16	Interior incandescent luminaires and lamps.
265116	Fluorescent Interior Lighting					Bas	Bas		Bas							Bas	Bas		06/15	Interior fluorescent cove, down, flood, wall, linear and track lighting.
265119	Led Interior Lighting					Bas	Bas		Bas							Bas	Bas		12/16	Interior chandelier, cove, down, flood, highbay/lowbay/industrial, wall mount, linear, step and track LED lighting systems.

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		Arch	Hlst	Int	Roof	Eng	ME	Mech	Elec	Com	Str	Lan	SC	Comp	AE	SCL				
265123	Hid Interior Lighting					Bas	Bas		Bas							Bas	Bas		03/16	Interior highbay, lowbay and industrial HID fixtures.
265213	Emergency and Exit Lighting					Bas	Bas		Bas							Bas	Bas		09/16	Emergency lighting, except for combination LED sign/halogen fixtures.
265561	Theatrical Lighting					Bas	Exp		Exp							Exp	Exp		12/16	Dimmer racks; control console and devices; distribution components; lighting fixtures.
265613	Lighting Poles and Standards					Bas	Bas		Bas				Bas			Bas	Bas		03/16	Standards and lowering devices for suspension of lighting fixtures and other accessories.
265617	Fluorescent Exterior Lighting					Bas	Bas		Bas				Bas			Bas	Bas		03/16	Exterior fluorescent luminaires, including bollards, boarder, canopy, and decorative post top lighting.
265619	Led Exterior Lighting					Bas	Bas		Bas				Bas			Bas	Bas		03/16	Exterior LED luminaires, including bollards, boarder, canopy, and decorative post top lighting.
265621	Hid Exterior Lighting					Bas	Bas		Bas				Bas			Bas	Bas		03/16	Exterior HID luminaires, including area and site, bollards, boarder, canopy, decorative post top, and roadway lighting.
265668	Exterior Athletic Lighting					Bas	Exp		Exp				Bas			Exp	Exp		12/16	Outdoor lighting for sports fields.
<b>DIVISION 27 - COMMUNICATIONS</b>																				
270526	Grounding and Bonding for Communications Systems					Bas	Bas		Bas	Bas						Bas	Bas		06/16	Grounding for communications systems and equipment; for reliable signal reference.
270528	Pathways for Communications Systems					Bas	Bas		Bas	Bas						Bas	Bas		09/16	Conduits, wireways, surface pathways, boxes and enclosures, and handholes and boxes.
270529	Hangers and Supports for Communications Systems					Bas	Bas		Bas	Bas						Bas	Bas		09/16	Hangers, supports, and concrete bases.
270536	Cable Trays for Communications Systems					Bas	Bas		Bas	Bas						Bas	Bas		06/16	Ladder, trough wire basket, and single-rail type; steel, aluminum, stainless steel, and fiberglass.
270543	Underground Pathways and Structures for Communication Systems					Bas	Bas		Bas	Bas						Bas	Bas		06/15	Ducts, pathways, handholes, manholes, and accessories for OSP and CO-OSP.
270544	Sleeves and Sleeve Seals for Communications Pathways and Cabling					Bas	Bas		Bas	Bas						Bas	Bas		09/14	Sleeves and seals for penetrations through floors and walls.
270548.16	Seismic Controls for Communications Systems						Bas		Bas	Bas						Bas	Bas		06/16	Seismic criteria and seismic restraints and supports.
270553	Identification for Communications Systems					Bas	Bas		Bas	Bas						Bas	Bas		06/16	Labels, markers, tags, ties, tape, bands, and signs.
271100	Communications Equipment Room Fittings					Bas	Bas		Bas	Bas						Bas	Bas		06/16	Telecommunications backboards, boxes, and enclosures
271116	Communications Racks, Frames, and Enclosures					Bas	Bas		Bas	Bas						Bas	Bas		06/16	19- and 23-inch wide and OpenRack compliant IT racks.
271313	Communications Copper Backbone Cabling					Bas	Bas		Bas	Bas						Bas	Bas		09/16	Copper backbone cables, connecting hardware, and cable identification systems.
271323	Communications Optical Fiber Backbone Cabling					Bas	Bas		Bas	Bas						Bas	Bas		12/16	Optical fiber backbone cables, connecting hardware, and cable identification systems.
271333	Communications Coaxial Backbone Cabling					Bas	Bas		Bas	Bas						Bas	Bas		12/16	Coaxial backbone communications cabling and fittings.

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		Arch	Hlst	Int	Roof	Eng	ME	Mech	Elec	Com	Str	Lan	SC	Comp	AE	SCL				
271513	Communications Copper Horizontal Cabling					Bas	Bas		Bas	Bas						Bas	Bas		09/16	Copper horizontal cables, connecting hardware, and cable identification systems.
271523	Communications Optical Fiber Horizontal Cabling					Bas	Bas		Bas	Bas						Bas	Bas		12/16	Optical fiber horizontal cables, connecting hardware, and cable identification systems.
271533	Communications Coaxial Horizontal Cabling					Bas	Bas		Bas	Bas						Bas	Bas		12/16	Coaxial horizontal communications cabling and fittings.
271611	Communications Hybrid Cabling					Bas	Bas		Bas	Bas						Bas	Bas		12/16	Combined copper and fiber optic cabling.
274133	Master Antenna Television System					Bas					Bas					Exp			09/16	MATV with options for off-air antennas, CATV, or broadcast satellite service.
275116	Public Address Systems					Bas					Bas					Exp			12/16	Amplifiers, speakers, and microphones.
275119.11	Sound Masking Systems					Bas					Bas					Exp			06/16	Electronic noise generators, amplifiers, speakers, and controls.
275123.20	Commercial Intercommunications and Program Systems					Bas					Bas					Exp			06/16	Manually and Microprocessor-switched intercommunications and program systems.
275123.31	Residential Intercommunications and Access Control Systems					Bas					Bas					Exp			06/16	Manually and microprocessor-switched intercommunications and access control.
275123.50	Educational Intercommunications and Program Systems					Bas	Bas				Bas					Bas	Bas		06/16	Manually and microprocessor-switched systems.
275223	Nurse Call/Code Blue Systems					Bas					Bas					Exp			06/16	Visual/tone; and microprocessor-based, addressable, audiovisual/voice system.
275313	Clock Systems					Bas					Bas					Exp			06/16	Master and secondary clocks and signal devices; interface with intercom and public address systems.

**DIVISION 28 - ELECTRONIC SAFETY AND SECURITY**

281300	Access Control Software and Database Management					Bas					Bas					Exp			09/16	Computer controlled, with interface to other facility management systems.
281500	Access Control Hardware Devices					Bas	Bas		Bas	Bas						Bas	Bas		09/16	Push buttons, card readers, and other security hardware.
282000	Video Surveillance					Bas	Bas		Bas	Bas						Bas	Bas		09/16	Cameras, data transmission wiring, monitors, and control equipment.
283100	Intrusion Detection					Bas	Exp		Exp	Exp						Exp	Exp		09/16	Detection devices, controls, and alarms.
283121	Area and Perimeter Intrusion Detection					Bas	Exp		Exp	Exp						Exp	Exp		09/16	Detection devices, controls, and alarms on the site perimeter.
284400	Refrigerant Detection and Alarm						Bas	Bas	Bas	Bas						Bas	Bas		09/16	Monitors, alarms, breathing apparatus, and ventilation equipment interlocks.
U 284621.11	Addressable Fire-Alarm Systems					Bas	Bas		Bas	Bas						Bas	Bas		03/17	Systems with addressable initiating devices and conventional or addressable notification appliances.
284621.13	Conventional Fire-Alarm Systems					Bas	Bas	Bas	Bas							Bas	Bas		09/16	Small systems for buildings relying on zoned fire-alarm concept.
284700	Mass Notification Systems					Bas	Exp		Exp	Exp						Exp	Exp		09/16	Mass notification systems for single buildings, multiple buildings on a small campus, arenas, athletic or entertainment fields, or other local-area facilities.

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		Arch	Hlst	Int	Roof	Eng	ME	Mech	Elec	Com	Str	Lan	SC	Comp	AE	SCL		
285211	Detention Monitoring and Control Systems					Bas	Exp		Exp	Exp					Exp	Exp	09/16	Monitoring and control of doors, gates, and related items for detention facilities.
<b>DIVISION 31 - EARTHWORK</b>																		
311000	Site Clearing	Bas				Bas	Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	02/13	Clearing, grubbing, vegetation protection, stripping and stockpiling topsoil and rock, and disconnecting utilities.
312000	Earth Moving	Bas				Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas	12/16	Excavating, filling and backfilling, compacting, and grading.
312319	Dewatering	Bas				Bas	Bas	Bas				Bas	Bas	Bas	Bas	Bas	12/16	Temporary construction dewatering requirements for ground-water control.
313116	Termite Control	Bas				Bas						Bas	Bas	Bas	Bas	Bas	02/13	Chemical soil treatment, borate wood treatment, bait stations, and permanent metal mesh barriers.
315000	Excavation Support and Protection	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	12/16	Temporary systems; soldier piles and lagging, sheet piling, tiebacks, and bracing.
316213	Concrete Piles	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	08/12	Driven precast, prestressed concrete piles.
316216	Steel Piles	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	08/12	Driven steel H-section piles.
316219	Timber Piles	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	12/16	Driven preservative-treated round timber piles.
316223	Composite Piles	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	08/12	Driven concrete-filled steel shell and steel pipe piles.
316316	Auger Cast Grout Piles	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	08/12	Piles excavated by auger drilling and filled with grout.
316329	Drilled Concrete Piers and Shafts	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	02/12	Dry-installed and slurry-displacement-installed types.
<b>DIVISION 32 - EXTERIOR IMPROVEMENTS</b>																		
321216	Asphalt Paving	Bas				Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	Bas	06/16	Paving, overlays, surface treatments, asphalt curbs, asphalt traffic-calming devices, cold milling, and hot-mix patching.
321223	Imprinted Asphalt	Bas				Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	Bas	06/16	Embossing patterns in new or existing asphalt pavement.
321313	Concrete Paving	Bas				Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	Bas	03/15	Concrete curbs and gutters, walks, driveways, parking lots, and miscellaneous paving.
321316	Decorative Concrete Paving	Exp				Bas					Bas	Bas	Exp	Exp	Exp	Exp	06/14	Surface-imprinted, stamped, stencil-patterned, or stained finish concrete paving.
321373	Concrete Paving Joint Sealants	Bas				Bas					Bas	Bas	Bas	Bas	Bas	Bas	11/12	Sealants for concrete and asphalt pavement joints.
321400	Unit Paving	Bas				Bas	Bas				Bas	Bas	Bas	Bas	Bas	Bas	12/16	Brick, asphalt, concrete, and stone pavers on aggregate, mortar, and bituminous setting beds.
321443	Porous Unit Paving	Bas				Bas					Bas	Bas	Bas	Bas	Exp	Exp	12/16	Concrete, grid-type and interlocking type with openings between units.
321713	Parking Bumpers	Bas				Bas	Bas	Bas	Bas		Bas	Bas	Bas	Bas	Bas	Bas	06/16	Wheel stops applied to asphalt or concrete pavement.

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321716	Manufactured Traffic-Calming Devices	Bas				Bas	Bas	Bas	Bas				Bas		Bas	Bas	Bas	06/16	Preformed rubber or plastic traffic-calming devices applied to asphalt or concrete pavement.
321723	Pavement Markings	Bas				Bas	Bas	Bas	Bas				Bas	Bas	Bas	Bas	Bas	06/16	Painted markings applied to asphalt or concrete pavement.
321726	Tactile Warning Surfacing	Bas				Bas							Bas	Bas	Bas	Bas	Bas	06/14	Detectable warning tiles and mats located in concrete walkways; detectable warning pavers.
321813	Synthetic Grass Surfacing	Exp				Bas							Bas		Exp	Exp	Exp	12/16	Synthetic grass surfacing, or artificial turf, intended for use in sports.
321816.13	Playground Protective Surfacing	Exp				Bas							Bas		Exp	Exp	Exp	12/16	Impact-attenuating, protective surfacing for use under public playground equipment.
323113	Chain Link Fences and Gates	Bas				Bas	Bas	Bas	Bas				Bas	Bas	Bas	Bas	Bas	12/16	Standard chain-link fencing systems with swing or horizontal-slide gates and gate operators.
323113.53	High-Security Chain Link Fences and Gates	Exp				Bas							Bas		Exp	Exp	Exp	12/16	High-security chain-link fencing systems with swing or horizontal-slide gates and gate operators.
323116	Welded Wire Fences and Gates	Exp				Bas							Bas		Exp	Exp	Exp	12/16	Metallic-coated-steel, welded-wire fences and gates.
323119	Decorative Metal Fences and Gates	Exp				Bas							Bas		Exp	Exp	Exp	12/16	Manufactured and custom-designed fences and gates made from steel, aluminum, or metallic-coated steel.
323119.53	Decorative Metal Security Fences and Gates	Exp				Bas							Bas		Exp	Exp	Exp	12/16	Metallic-coated-steel security fences and gates.
323223	Segmental Retaining Walls	Exp				Bas					Bas		Bas	Bas	Exp	Exp	Exp	12/16	Dry-laid concrete masonry unit retaining walls.
323300	Site Furnishings	Exp											Bas		Exp	Exp	Bas	09/16	Seating, tables, bicycle racks and lockers, trash and ash receptacles, planters, and bollards for outdoor locations.
328400	Planting Irrigation	Bas				Bas	Bas	Bas					Bas	Bas	Bas	Bas	Bas	12/16	Heads, pipes, and controls.
329113	Soil Preparation	Bas				Bas							Bas	Bas	Bas	Bas	Bas	12/16	Planting soils specified according to quantities of amendments (compost, lime, sulfur, fertilizer, etc.); layered soil assemblies.
329115	Soil Preparation (Performance Specification)	Bas				Bas							Bas	Bas	Bas	Bas	Bas	12/16	Planting soils specified according to tested performance requirements (particle size, organic matter percentage, pH, CEC, fertility, etc.); layered soil assemblies.
329200	Turf and Grasses	Bas				Bas							Bas	Bas	Bas	Bas	Bas	12/16	Seeded, sodded, plugged, and sprigged turf and meadows; pesticides; erosion-control materials; turf renovation; and grass paving.
329300	Plants	Bas				Bas							Bas	Bas	Bas	Bas	Bas	12/16	Nursery-grown trees and other plants, pesticides, tree stabilization, tree watering devices, landscape edgings, and tree grates.
329600	Transplanting	Exp				Bas							Bas	Bas	Exp	Exp	Exp	11/11	Transplanting non-nursery-grown trees; tree stabilization; watering devices.
<b>DIVISION 33 - UTILITIES</b>																			
330500	Common Work Results for Utilities	Bas				Bas	Bas	Bas					Bas	Bas	Bas	Bas	Bas	03/11	Basic piping materials and methods.
331113	Potable Water Supply Wells					Bas	Bas	Bas	Bas						Bas	Bas		09/16	Drilled and driven wells and well pumps.

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334200	Stormwater Conveyance												Bas		Bas		Bas	12/16	Gravity and forced storm piping, underground structures, and specialties.
334600	Subdrainage	Bas				Bas	Bas	Bas					Bas	Bas	Bas	Bas	Bas	03/10	Drainage for foundations, underslabs, plaza decks, retaining walls, and landscaped areas.
334713	Pond and Reservoir Liners	Bas				Bas							Bas	Bas	Bas	Bas	Bas	12/16	Geomembrane liners and covers.
336313	Underground Steam and Condensate Distribution Piping					Bas	Exp	Exp							Exp	Exp		12/16	Underground piping serving one or more buildings.
337149.13	Overhead Medium-Voltage Wiring					Bas	Exp		Exp						Exp	Exp		12/16	Medium and secondary voltage (up to 35 kV).
337753	Medium-Voltage Utility Reclosers					Bas	Exp		Exp						Exp	Exp		09/16	Overhead, automatic circuit reclosers.

**Legend:**

Arch = Architecture Library  
 Hist = Historic Preservation Library  
 Int = Interiors Library  
 Roof = Roofing/Waterproofing Library  
 Eng = Engineering Library  
 ME = Mechanical/Electrical Library  
 Mech = Mechanical Library  
 Elec = Electrical Library  
 Com = Communications Library  
 Str = Structural Library  
 Lan = Landscape Architecture Library  
 SC = Site Civil Library  
 Comp = Comprehensive Library  
 AE = Building A/E Library  
 SCL = Structural/Civil/Landscape Library  
 Bas = Included in the Basic library  
 Exp = Included in the Expanded library

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