Titling and Arrangement: This Checklist includes an extensive list of information that is appropriate to locate in the Project Manual for a construction project. The numbers and titles in this list are based on AIA Masterspec's master specifications library, and the list is organized according to CSI MasterFormat "Master List of Numbers and Titles for the Construction Industry."

Comments: This Checklist includes many comments that clarify how or when the architect or owner might use a particular section or document in the Project Manual.

PROJECT: ________________________________

PHASE OR PACKAGE: ________________________________

EDITED BY: ________________________________

DATE: ________________________________
00000 COVER PAGE
This cover page is the cover for the project manual.
Large project manuals are usually bound into smaller volumes for convenience. Each should have a separate cover page, and be differentiated by indicating volume 1 of 3, etc.
When separating manuals into volumes, generally it is a good idea to keep a discipline's sections in the same volume, if possible (such as all electrical together).

Use 2-sided printing for the body of the project manual, to reduce the number of volumes and paper required.

00004 PROJECT DIRECTORY
NOTE: This is not an AIA Masterspec section, but it is typically included in Project Manuals for convenience. Also this document is not listed in CSI MasterFormat 2004 edition.

PROJECT DIRECTORY LIST OF CONTACT INFORMATION AND KEY PERSONNEL ON PROJECT TEAM (ADDRESSES, E-MAIL, WEBSITES, FAX, TELEPHONE, AND PRIMARY CONTACT)
- PROJECT MANAGER/CONSTRUCTION MANAGER
- OWNER
- CONTRACTOR (IF KNOWN)
- ARCHITECT
- LANDSCAPE ARCHITECT
- SOILS ENGINEER
- SURVEYOR
- CIVIL ENGINEER
- STRUCTURAL ENGINEER
- MECHANICAL ENGINEER
- ELECTRICAL ENGINEER
- LIGHTING CONSULTANT
- SECURITY CONSULTANT
- ACOUSTICAL CONSULTANT
- ELEVATOR CONSULTANT
- WATERPROOFING CONSULTANT
- ROOFING CONSULTANT
- BUILDING OWNER (IF DIFFERENT FROM OWNER)
- TESTING AGENCY

00007 TABLE OF CONTENTS
Table of contents lists all documents bound into the project manual
INCLUDES ONLY ITEMS IN THE CONTRACT; DOES NOT INCLUDE WORK BY OWNER OR BY OTHERS

00010 LIST OF DRAWINGS
This document lists the drawings upon which the contract is based. This information can also be included in the construction contract or as an attachment to the contract. Avoid listing the drawings in more than one location. List only drawings included under this contract if "information only" drawings are included in the list, indicate clearly that they are not included in the contract.

LIST OF DRAWINGS INCLUDED IN THE CONSTRUCTION CONTRACT

00015 INFORMATION AVAILABLE TO BIDDERS
The intent of this document is to alert the contractor to information that is available for review, and outlines procedures for viewing the information.

the information being made available is not part of the contract documents, and is always offered "as-is" or without any warranty for accuracy or usefulness

The actual information should not be physically included in the project manual, since it is not part of the contract documents.

INCLUDES INFORMATION AVAILABLE, SUCH AS:
- HISTORICAL REPORTS
- HISTORICAL PRESERVATION REPORTS
- HAZARDOUS MATERIALS SURVEYS OR RECOMMENDATIONS
- GEOTECHNICAL REPORT (ALSO CALLED SOILS REPORT)
- SURVEYS OF EXISTING CONDITIONS
- RECORD DRAWINGS, FROM PREVIOUS CONSTRUCTION PROJECTS

00019 INSTRUCTIONS TO BIDDERS
Use this document on bid projects, to instruct the bidders on how to format and submit their bids to the owner, for their consideration.

Usually these instructions are written by the owner.

INCLUDES ANY OR ALL OF THE FOLLOWING:
- INVITATION
- DRAWINGS AND SPECIFICATIONS
- SEPARATE CONTRACTS
- SUBCONTRACTS
- DISCREPANCIES
- PROPOSAL
- SUBMISSION OF PROPOSAL
- AWARD OF CONTRACT
- PERFORMANCE BOND
- CONSTRUCTION TIME AND LIQUIDATED DAMAGES

00030 AGREEMENT
Typical agreements are AIA forms; there are many different variations available.

Some owners have their own "boilerplate" agreements.

Also, AGC has a series of agreements available.

THIS DOCUMENT IDENTIFIES WHICH CONSTRUCTION CONTRACT (AGREEMENT) MUST BE SIGNED BY OWNER AND CONTRACTOR AS A CONDITION OF THE WORK

00035 BONDS
THIS DOCUMENT IDENTIFIES THAT A BOND AND AN AIA BOND FORM MAY BE REQUIRED FOR THE PROJECT
00620 CERTIFICATES
INCLUDES CERTIFICATIONS REQUIRED OF THE BIDDERS, SUCH AS Experience OR QUALIFYING REQUIREMENTS
EXAMPLES OF CERTIFICATES:
- CONTRACTOR’S QUALIFICATIONS
- MINORITY BUSINESS ENTERPRISE AFFIDAVIT
- NON-COLLUSION AFFIDAVIT
- QUALIFICATION STATEMENT FOR WASTE DISPOSAL
- STATEMENT OF DISPOSAL FACILITY
- WORKERS’ COMPENSATION CERTIFICATE SCHEDULE

00700 GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION
This document identifies the version of “general conditions of the contract for construction” which will be attached to the construction contract (agreement)
Document identified can be included by reference or can be physically included in the manual, following this introductory document
General conditions can be amended with supplementary conditions if amended in that manner, supplementary conditions should be acknowledged in this document
THIS DOCUMENT DESCRIBES THE GENERAL REQUIREMENTS OF THE CONSTRUCTION CONTRACT.
USUALLY (BUT NOT ALWAYS) THIS DOCUMENT IS A PREPRINTED OR ELECTRONIC DOCUMENT AVAILABLE FROM THE AIA. OR AGC. THE AIA VERSION IS AIA A201.
GENERAL CONDITIONS CAN BE MODIFIED BY USING SUPPLEMENTARY CONDITIONS.

00800 SUPPLEMENTARY CONDITIONS OF THE CONTRACT FOR CONSTRUCTION
Modifying general conditions is optional, but frequently necessary supplementary conditions is one of several ways to modify a standard pre-printed construction contract
SUPPLEMENTARY CONDITIONS IS SOMETIMES USED TO MODIFY THE GENERAL CONDITIONS DOCUMENT.

DIVISION 1 - GENERAL REQUIREMENTS

01100 SUMMARY
WORK COVERED BY THE CONTRACT DOCUMENTS
TYPE OF THE CONTRACT
WORK PHASES
WORK UNDER OTHER CONTRACTS
PRODUCTS ORDERED IN ADVANCE
OWNER-FURNISHED PRODUCTS
USE OF PREMISES
OWNER’S OCCUPANCY REQUIREMENTS
WORK RESTRICTIONS
SPECIFICATION FORMATS AND CONVENTIONS

01125 SUMMARY OF MULTIPLE CONTRACTS
SUMMARY OF EACH CONTRACT INCLUDING RESPONSIBILITIES FOR COORDINATION AND TEMPORARY FACILITIES AND CONTROLS

01205 NATIONAL PURCHASE AGREEMENTS
NOTE: This is not an AIA Masterspec section
THIS SECTION IS USED FOR SOME LARGE CLIENTS THAT HAVE PRE-ARRANGED PURCHASING AGREEMENTS WITH MANUFACTURERS OR SUPPLIERS
EXAMPLE: UNIVERSITIES SOMETIMES HAVE DISCOUNTED AGREEMENTS ESTABLISHED FOR CARPET OR PAINT, OR WITH OTHER PRODUCT MANUFACTURERS AND SUPPLIERS (AND SOME SUB-CONTRACTORS)

01210 ALLOWANCES
LUMP-SUM ALLOWANCES
UNIT-COST ALLOWANCES
QUANTITY ALLOWANCES
CONTINGENCY ALLOWANCES
TESTING AND INSPECTION ALLOWANCES

01230 ALTERNATES
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR ADD AND DEDUCT ALTERNATES
- SCHEDULE OF ALTERNATES – LISTED IN THIS SECTION
- SCHEDULE OF ALTERNATES – LISTED ON THE DRAWINGS

01250 CONTRACT MODIFICATION PROCEDURES
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR HANDLING AND PROCESSING CONTRACT MODIFICATIONS:
- MINOR CHANGES IN THE WORK
- PROPOSAL REQUESTS
- CHANGE ORDER PROCEDURES
- CONSTRUCTION CHANGE DIRECTIVE

01270 UNIT PRICES
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR UNIT PRICES
- LIST OF ITEMS REQUIRING UNIT PRICES

01290 PAYMENT PROCEDURES
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS NECESSARY TO PREPARE AND PROCESS APPLICATIONS FOR PAYMENT
- SCHEDULE OF VALUES
- APPLICATIONS FOR PAYMENT

01310 PROJECT MANAGEMENT AND COORDINATION
ADMINISTRATIVE PROVISIONS FOR COORDINATING CONSTRUCTION OPERATIONS
- COORDINATION DRAWINGS
- ADMINISTRATIVE AND SUPERVISORY PERSONNEL
- PROJECT MEETINGS
- PREINSTALLATION CONFERENCES
- PROGRESS MEETINGS
- COORDINATION MEETINGS
- REQUESTS FOR INTERPRETATION (RFI)

01320 CONSTRUCTION PROGRESS DOCUMENTATION
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR DOCUMENTING THE PROGRESS OF CONSTRUCTION DURING PERFORMANCE OF THE WORK
- PRELIMINARY CONSTRUCTION SCHEDULE
- CONTRACTOR’S CONSTRUCTION SCHEDULE
- SUBMITTALS SCHEDULE
- DAILY CONSTRUCTION REPORTS
- FIELD CONDITION REPORTS
- SPECIAL REPORTS

01322 PHOTOGRAPHIC DOCUMENTATION
PHOTOGRAPHS ON FILM MEDIA OR DIGITAL MEDIA:
- PRECONSTRUCTION PHOTOGRAPHS
- PERIODIC CONSTRUCTION PHOTOGRAPHS
- FINAL COMPLETION CONSTRUCTION PHOTOGRAPHS
- VIDEO TAPES ON DIGITAL MEDIA
- PRECONSTRUCTION VIDEO TAPES
- PERIODIC CONSTRUCTION VIDEO TAPES

01330 SUBMITTAL PROCEDURES
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR SUBMITTING SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND OTHER SUBMITTALS
- SUBMITTAL PROCEDURES
- CONTRACTOR’S USE OF ARCHITECT’S CAD FILES – FOR SUBMITTALS
- ACTION SUBMITTALS
- INFORMATIONAL SUBMITTALS
- DELEGATED DESIGN SUBMITTALS
- CONTRACTOR’S REVIEW OF SUBMITTALS
- ARCHITECT’S REVIEW OF SUBMITTALS

01351 SPECIAL PROCEDURES FOR HISTORIC TREATMENT
STORAGE AND PROTECTION OF EXISTING HISTORIC MATERIALS
TEMPORARY PROTECTION OF HISTORIC MATERIALS DURING CONSTRUCTION
PROTECTION DURING APPLICATION OF CHEMICALS
PROTECTION DURING USE OF HEAT-GENERATING EQUIPMENT
HISTORIC TREATMENT PROCEDURES
REMOVAL OF BIRD EXCREMENT
01352 LEED REQUIREMENTS
GENERAL REQUIREMENTS AND PROCEDURES FOR COMPLIANCE WITH CERTAIN US GREEN BUILDING COUNCIL'S (USGBC) LEED PREREQUISITES AND CREDITS NEEDED FOR THE PROJECT TO OBTAIN LEED CERTIFIED CERTIFICATION FOR ONE OF THE FOLLOWING RATING LEVELS:
- SILVER
- GOLD
- PLATINUM
LEED CERTIFICATION IS BASED ON:
- LEED-NC, VERSION 2.2
- LEED-CI, VERSION 2.0
- LEED-CS, VERSION 2.0
LIST OF LEED CREDITS APPlicable TO THE PROJECT

01353 SPECIAL PROJECT PROCEDURES FOR DETENTION FACILITIES
GENERAL REQUIREMENTS FOR DETENTION WORK INCLUDING RESPONSIBILITIES OF A SINGLE-SOURCE DETENTION SPECIALIST
- DETENTION PRODUCTS AND EQUIPMENT PROVIDED AND/OR INSTALLED BY DETENTION SPECIALIST
- HIGH-SECURITY FENCING AND GATES
- DETENTION ENCLOSURES, BAR-GRILLE ASSEMBLIES, WOVEN-ROD ASSEMBLIES, AND SECURITY GRILLES AND VENTS
- METAL DETECTION EQUIPMENT
- DETENTION FURNISHINGS
- DETENTION CELL PADDOCK
- DETENTION SEALANTS
- MODULAR PRISON CELLS
- PERIMETER SECURITY SYSTEM
- INTRUSION DETECTION SYSTEM
- DETENTION MONITORING AND CONTROL SYSTEM
- SECURITY PLUMBING FIXTURES
- DETENTION LIGHTING
- VIDEO SURVEILLANCE SYSTEM

01354 SPECIAL PROJECT PROCEDURES FOR DETENTION FACILITIES-

01500 TEMPORARY FACILITIES AND CONTROLS
REQUIREMENTS FOR TEMPORARY UTILITIES, SUPPORT FACILITIES, AND SECURITY AND PROTECTION FACILITIES
- OPERATION, TERMINATION, AND REMOVAL

01524 CONSTRUCTION WASTE MANAGEMENT
SALVAGING NONHAZARDOUSDEMOLITION AND CONSTRUCTION WASTE
RECYCLING NONHAZARDOUS DEMOLITION AND CONSTRUCTION WASTE
DISPOSING OF NONHAZARDOUS DEMOLITION AND CONSTRUCTION WASTE REQUIREMENTS FOR A WASTE MANAGEMENT PLAN DURING CONSTRUCTION

01600 PRODUCT REQUIREMENTS
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR SELECTION OF PRODUCTS FOR USE IN PROJECT
- PRODUCT DELIVERY, STORAGE, AND HANDLING
- MANUFACTURERS' STANDARD WARRANTIES ON PRODUCTS
- SPECIAL WARRANTIES
- PRODUCT SUBSTITUTIONS
- COMPARABLE PRODUCTS

01700 EXECUTION REQUIREMENTS
GENERAL PROCEDURAL REQUIREMENTS GOVERNING EXECUTION OF THE WORK
- CONSTRUCTION LAYOUT
- FIELD ENGINEERING AND SURVEYING
- GENERAL INSTALLATION OF PRODUCTS
- COORDINATION OF OWNER-INSTALLED PRODUCTS
- PROGRESS CLEANING
- STARTING AND ADJUSTING
- PROTECTION OF INSTALLED CONSTRUCTION
- CORRECTION OF THE WORK

01731 CUTTING AND PATCHING
PROCEDURAL REQUIREMENTS FOR CUTTING AND PATCHING
- EXISTING WARRANTIES
- CLEANING AFTER CUTTING AND PATCHING

01732 SELECTIVE DEMOLITION
DEMOlITION AND REMOVAL OF SELECTED PORTIONS OF BUILDING OR STRUCTURE
DEMOlITION AND REMOVAL OF SELECTED SITE ELEMENTS
SAlvAGE OF EXISTING ITEMS TO BE REUSED OR RECYCLED
PROJECT CONDITIONS
HAZARDOUS MATERIALS
EXISTING WARRANTIES

01770 CLOSEOUT PROCEDURES
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR CONTRACT CLOSEOUT
- SUBSTANTIAL COMPLETION
- INSPECTION PROCEDURES
- FINAL COMPLETION
- LIST OF INCOMPLETE ITEMS (PUNCH LIST)
- WARRANTIES
- FINAL CLEANING

01781 PROJECT RECORD DOCUMENTS
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR PROJECT RECORD DOCUMENTS
- RECORD DRAWINGS
- RECORD SPECIFICATIONS
- RECORD PRODUCT DATA
- MISCELLANEOUS RECORD SUBMITTALS
- RECORDING AND MAINTENANCE OF PROJECT RECORD DOCUMENTS DURING CONSTRUCTION

01782 OPERATION AND MAINTENANCE DATA
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR PREPARING OPERATION AND MAINTENANCE MANUALS
- OPERATION AND MAINTENANCE DOCUMENTATION DIRECTORY
- EMERGENCY MANUALS
- OPERATION MANUALS FOR SYSTEMS, SUBSYSTEMS, AND EQUIPMENT
- MAINTENANCE MANUALS FOR THE CARE AND MAINTENANCE OF PRODUCTS, SYSTEMS, EQUIPMENT, MATERIALS, AND FINISHES
- PREPARATION OF THE OPERATION AND MAINTENANCE MANUALS

01810 GENERAL COMMISSIONING REQUIREMENTS
GENERAL REQUIREMENTS THAT APPLY TO IMPLEMENTATION OF COMMISSIONING WITHOUT REGARD TO SYSTEMS, SUBSYSTEMS, AND EQUIPMENT BEING COMMISSIONED

01815 COMMISSIONING OF HVAC
Note: Supplements the general requirements in “General Commissioning Requirements” section.
REQUIREMENTS FOR COMMISSIONING THE HVAC SYSTEM AND ITS SUBSYSTEMS AND EQUIPMENT
- TESTING AND BALANCING REQUIREMENTS

01820 DEMONSTRATION AND TRAINING
DEMONSTRATION OF OPERATION OF SYSTEMS, SUBSYSTEMS, AND EQUIPMENT
TRAINING IN OPERATION AND MAINTENANCE OF SYSTEMS, SUBSYSTEMS, AND EQUIPMENT
- DEMONSTRATION AND TRAINING VIDEOTAPES

01400 QUALITY REQUIREMENTS
ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR QUALITY ASSURANCE AND QUALITY CONTROL
- TESTING AND INSPECTING SERVICES REQUIRED TO VERIFY COMPLIANCE WITH REQUIREMENTS
- TESTING AND INSPECTION REQUIREMENTS REQUIRED BY AUTHORITIES HAVING JURISDICTION (CITY, OSHPD, DEPARTMENT OF STATE ARCHITECT (DSA))
- MOCKUPS

01420 REFERENCES
DEFINITIONS
- INDUSTRY STANDARDS
- ACRONYMS AND ABBREVIATIONS
- CODE AGENCIES
- FEDERAL GOVERNMENT AGENCIES
- STATE GOVERNMENT AGENCIES
DIVISION 2 - SITE CONSTRUCTION

02080 PIPED UTILITIES - BASIC MATERIALS AND METHODS
- PIPING MATERIALS AND INSTALLATION INSTRUCTIONS COMMON TO MOST PIPING SYSTEMS
- TRANSITION FITTINGS
- DIELECTRIC FITTINGS
- SLEEVES
- IDENTIFICATION DEVICES
- GROUT
- PIPED UTILITY DEMOLITION
- EQUIPMENT INSTALLATION REQUIREMENTS COMMON TO EQUIPMENT SECTIONS
- PAINTING AND FINISHING
- CONCRETE BASES
- METAL SUPPORTS AND ANCHORAGES

02085 INTERCEPTORS
- INTERCEPTORS OUTSIDE THE BUILDING

02221 BUILDING DEMOLITION
- DEMOLITION AND REMOVAL OF BUILDINGS AND STRUCTURES
- DEMOLITION AND REMOVAL OF SITE IMPROVEMENTS ADJACENT TO A BUILDING OR STRUCTURE TO BE DEMOLISHED
- ABANDONING IN PLACE BELOW-GRADE CONSTRUCTION
- REMOVING BELOW-GRADE CONSTRUCTION
- DISCONNECTING, CAPPING OR SEALING, AND SITE UTILITIES

02230 SITE CLEARING
- PROTECTING EXISTING TREES AND VEGETATION TO REMAIN
- REMOVING TREES AND OTHER VEGETATION
- CLEARING AND GRUBBING
- TOPSOIL STRIPPING
- REMOVING ABOVE-GRADE SITE IMPROVEMENTS
- DISCONNECTING, CAPPING OR SEALING, AND ABANDONING SITE UTILITIES IN PLACE
- DISCONNECTING, CAPPING OR SEALING, AND REMOVING SITE UTILITIES

02231 TREE PROTECTION AND TRIMMING
- INCLUDES THE PROTECTION AND TRIMMING OF TREES THAT INTERFERE WITH, OR ARE AFFECTED BY, EXECUTION OF THE WORK, WHETHER TEMPORARY OR NEW CONSTRUCTION

02240 DEWATERING
- INCLUDES CONSTRUCTION DEWATERING

02260 EXCAVATION SUPPORT AND PROTECTION
- INCLUDES TEMPORARY EXCAVATION SUPPORT AND PROTECTION SYSTEMS

02300 EARTHWORK
- PREPARING SUBGRADES FOR SLABS-ON-GRADE, WALKS, PAVEMENTS, LAWNS, AND PLANTINGS
- EXCAVATING AND BACKFILLING FOR BUILDINGS AND STRUCTURES
- DRAINAGE COURSE FOR SLABS-ON-GRADE
- SUBBASE COURSE FOR CONCRETE WALKS AND PAVEMENTS
- BASE COURSE FOR ASPHALT PAVING
- SUBSURFACE DRAINAGE BACKFILL FOR WALLS AND TRENCHES
- EXCAVATING AND BACKFILLING TRENCHES WITHIN BUILDING LINES
- EXCAVATING AND BACKFILLING TRENCHES FOR BURIED MECHANICAL AND ELECTRICAL UTILITIES AND PITS FOR BURIED UTILITY STRUCTURES

02361 TERMITE CONTROL
- SOIL TREATMENT FOR TERMITE CONTROL
- BAIT STATION SYSTEMS FOR TERMITE CONTROL

02456 CONCRETE-FILLED STEEL PILES
- INCLUDES CONCRETE-FILLED STEEL SHELL OR PIPE PILES

02457 PRESTRESSED CONCRETE PILES
- INCLUDES HOLLOW OR SOLID, PRECAST PRESTRESSED CONCRETE PILES

02458 STEEL H PILES
- INCLUDES STEEL H PILES

02459 TIMBER PILES
- INCLUDES ROUND TIMBER PILES

02466 DRILLED PIERS
- DRY-INSTALLED DRILLED PIERS
- SLURRY DISPLACEMENT-INSTALLED DRILLED PIERS
- DRY-INSTALLED OR SLURRY DISPLACEMENT-INSTALLED DRILLED PIERS, AT CONTRACTOR'S CHOICE

02510 WATER DISTRIBUTION
- INCLUDES WATER-DISTRIBUTION PIPING AND SPECIALTIES OUTSIDE THE BUILDING FOR THE FOLLOWING:
  - WATER SERVICES
  - FIRE-SERVICE MAINS
  - COMBINED WATER SERVICE AND FIRE-SERVICE MAINS
  - ABOVE/GROUND WATER PIPING FOR APPLICATIONS OTHER THAN WATER-SERVICE PIPING
- UTILITY-FURNISHED PRODUCTS INCLUDE WATER METERS THAT WILL BE FURNISHED TO THE SITE, READY FOR INSTALLATION

02530 SANITARY SEWERAGE
- SANITARY SEWERAGE PIPING AND EQUIPMENT LOCATED OUTSIDE THE BUILDING

02532 PACKAGED SEWAGE PUMPING STATIONS
- DRY-WELL, PACKAGED PUMPING STATIONS WITH DRY-WELL SEWAGE PUMPS
- DRY-WELL, PACKAGED PUMPING STATIONS WITH VACUUM-PRIMED SEWAGE PUMPS
- WET-WELL, PACKAGED PUMPING STATIONS WITH SUBMERSIBLE SEWAGE PUMPS
- WET-WELL, PACKAGED PUMPING STATIONS WITH SUBMERSIBLE GRINDER SEWAGE PUMPS
- WET-WELL, PACKAGED PUMPING STATIONS WITH WET-WELL-MOUNTING SEWAGE PUMPS

02540 SEPTIC TANK SYSTEMS
- SEWAGE DISPOSAL SYSTEMS CONSISTING OF THE FOLLOWING:
  - SEPTIC TANKS
  - SEPTIC TANK FILTERS
  - SIPHONS
  - DOSING TANKS
  - DISTRIBUTION BOXES
  - DISTRIBUTION PIPING
  - LEACHING PIPING AND CHAMBERS
  - ABSORPTION FILL MATERIALS

02552 GROUND-LOOP, HEAT-PUMP PIPING
- FOR HORIZONTAL, CLOSED-LOOP, GROUND-SOURCE HEAT EXCHANGER SYSTEMS
- PIPING FOR VERTICAL, CLOSED-LOOP, GROUND-SOURCE HEAT EXCHANGER SYSTEMS

02584 UNDERGROUND DUCTS AND UTILITY STRUCTURES
- DUCTS IN DIRECT-BURIED DUCT BANKS
- DUCTS IN CONCRETE-ENCASED DUCT BANKS
- HANDHOLES AND HANDHOLE ACCESSORIES
- MANHOLES AND MANHOLE ACCESSORIES

02620 SUBDRAINAGE
- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- FOUNDATION SUBDRAINAGE
- UNDERSLAB SUBDRAINAGE
- PLAZA DECK SUBDRAINAGE
- RETAINING WALL SUBDRAINAGE
- LANDSCAPED AREA SUBDRAINAGE

02630 STORM DRAINAGE
- STORM DRAINAGE OUTSIDE THE BUILDING
02666 POND AND RESERVOIR LINERS
IMPERMEABLE GEOFABRIC POND AND RESERVOIR LINERS

02741 ASPHALT PAVING
HOT-MIX ASPHALT PAVING
HOT-MIX ASPHALT PATCHING
HOT-MIX ASPHALT PAVING OVERLAY
ASPHALT SURFACE TREATMENTS
PAVEMENT-MARKING PAINT
WHEEL STOPS (SOMETIMES REFERRED TO AS PARKING BUMPERS)
COLD MILLING OF EXISTING HOT-MIX ASPHALT PAVEMENT

02751 CEMENT CONCRETE PAVEMENT
EXTERIOR CEMENT CONCRETE PAVEMENT:
 DRIVEWAYS AND ROADWAYS
 PARKING LOTS
 CURBS AND GUTTERS
 WALKWAYS

02764 PAVEMENT JOINT SEALANTS
EXPANSION AND CONTRACTION JOINTS WITHIN PORTLAND CEMENT CONCRETE PAVEMENT
JOINTS BETWEEN PORTLAND CEMENT CONCRETE AND ASPHALT PAVEMENT

02768 DECORATIVE CEMENT CONCRETE PAVEMENT
IMPRINTED CEMENT CONCRETE PAVEMENT:
MAT-STAMPED TEXTURE AND PATTERN
TOOL-STAMPED PATTERN
ROLLER-STAMPED TEXTURE AND PATTERN

02780 UNIT PAVERS
BRICK PAVERS SET IN AGGREGATE SETTING BED
CONCRETE PAVERS SET IN AGGREGATE SETTING BED
BRICK PAVERS SET IN BITUMINOUS SETTING BED
ASPHALT-BLOCK PAVERS SET IN BITUMINOUS SETTING BED
BRICK PAVERS SET IN MORTAR SETTING BED
ROUGH-STONE PAVERS SET IN MORTAR SETTING BED
EDGE RESTRAINTS FOR UNIT PAVERS

02781 POROUS UNIT PAVING
POROUS PAVING CONSISTING OF CONCRETE PAVERS SET IN AGGREGATE SETTING BEDS.
EDGE RESTRAINTS.
CAST-IN-PLACE CONCRETE EDGE RESTRAINTS.
PRECAST CONCRETE CURBS.
GRANITE CURBS.

02791 PLAYGROUND SURFACE SYSTEMS
NON-LOOSE FILL PLAYGROUND SURFACE SYSTEMS
LOOSE FILL PLAYGROUND SURFACE SYSTEMS AND ACCESSORIES
GEOSYNTHETICS PLAYGROUND SURFACE SYSTEMS

02810 IRRIGATION SYSTEMS
PIPING, VALVES, SPRINKLERS, SPECIALTIES, CONTROLS, AND WIRING FOR AUTOMATIC OR MANUAL-CONTROL IRRIGATION SYSTEM

02821 CHAIN-LINK FENCES AND GATES
GALVANIZED STEEL CHAIN-LINK FABRIC
ALUMINUM-COATED, STEEL CHAIN-LINK FABRIC
ZN-5-AL-MM ALLOY-COATED, STEEL CHAIN-LINK FABRIC
PVC-COATED, STEEL CHAIN-LINK FABRIC
ALUMINUM CHAIN LINK FABRIC
GALVANIZED STEEL FRAMEWORK
POLYMER-COATED STEEL FRAMEWORK
ALUMINUM FRAMEWORK
PRIVACY SLATS
BARBED WIRE
BARBED TAPE
GATE OPERATOR
GROUNDING AND BONDING

02822 HIGH-SECURITY CHAIN-LINK FENCES AND GATES
HIGH-SECURITY CHAIN-LINK FENCES AND GATES
GATE TYPES:
 HORIZONTAL SLIDE GATES
 HORIZONTAL SWING GATES
 VERTICAL LIFT GATES
 GATE OPERATION:
 MOTOR OPERATED GATES
 MANUAL OPERATED GATES

02826 ORNAMENTAL METAL FENCES AND GATES
DECORATIVE METALLIC-COATED STEEL TUBULAR PICKET FENCES.
DECORATIVE METALLIC-COATED STEEL WIRE FENCES.
DECORATIVE METALLIC-COATED STEEL SECURITY FENCES.
DECORATIVE STEEL FENCES.
DECORATIVE ALUMINUM FENCES.
SWING GATES.
HORIZONTAL-SLIDE GATES.
GATE OPERATORS, INCLUDING CONTROLS.

02832 SEGMENTAL RETAINING WALLS
SINGLE-DEPTH AND MULTIPLE-DEPTH SEGMENTAL RETAINING WALLS WITH AND WITHOUT SOIL REINFORCEMENT

02870 SITE FURNISHINGS
BENCHES
GANGED SEATS
BICYCLE RACKS
TRASH RECEPTACLES
RECYCLING RECEPTACLES
ASH RECEPTACLES

02881 PLAYGROUND EQUIPMENT AND STRUCTURES
PLAYGROUND EQUIPMENT CONSISTING OF THE FOLLOWING TYPES OF PLAY STRUCTURES:
 FREESTANDING
 COMPOSITE

02920 LAWNS AND GRASSES
SEEDING
SODDING
PLUGGING
SPRIGGING
MEADOW GRASSES AND WILDFLOWERS
LAWN RENOVATION

02930 EXTERIOR PLANTS
TREES
SHRUBS
GROUND COVER
PLANTS
EDGINGS
PLANTERS

02940 VEGETATED ROOF ASSEMBLIES
CONTINUOUS VEGETATED ROOF ASSEMBLIES
TRAY-TYPE VEGETATED ROOF ASSEMBLIES
WALKWAY PAVERS
GEOFOAM FILL

DIVISION 3 - CONCRETE

03100 CONCRETE FORMS
NOTE: This is not an AIA Masterspec section, but it is typically used by structural engineers as a "narrowscope" section for specifying formwork for cast-in-place concrete.
PLYWOOD FORMS
FORM LINERS
RUSTICATION STRIPS
PAN-TYPE FORMS
FORM RELEASE AGENTS
03200 CONCRETE REINFORCEMENT
NOTE: This is not an AIA Masterspec section, but it is typically used by structural engineers as a "narrowscope" section for specifying reinforcing steel for cast-in-place concrete and reinforced masonry assemblies
DEFORMED REINFORCING BARS
PLAIN REINFORCING BARS
WELDED WIRE FABRIC REINFORCING

03300 CAST-IN-PLACE CONCRETE
FOOTINGS
FOUNDATION WALLS
SLABS-ON-GRADE
SUSPENDED SLABS
CONCRETE TOPPINGS
BUILDING FRAME MEMBERS
BUILDING WALLS

03301 MISCELLANEOUS CAST-IN-PLACE CONCRETE
CAST-IN-PLACE CONCRETE
REINFORCEMENT
CONCRETE MATERIALS
MIXTURE DESIGN
PLACEMENT PROCEDURES
CONCRETE FINISHES

03310 CAST-IN-PLACE ARCHITECTURAL CONCRETE
CAST-IN-PLACE CONCRETE
REINFORCEMENT
CONCRETE MATERIALS
MIXTURE DESIGN
PLACEMENT PROCEDURES
CONCRETE FINISHES

03311 CAST-IN-PLACE ARCHITECTURAL CONCRETE
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
FORMWORK
CONCRETE MATERIALS
CURING MATERIALS
CONCRETE PLACING PROCEDURES
FINISHING

03371 SHOTCRETE
SHOTCRETE APPLIED BY THE DRY-MIX OR WET-MIX PROCESS

03381 UNBONDED POST-TENSIONED CONCRETE
FURNISHING POST-TENSIONING REINFORCEMENT AND ACCESSORIES INCLUDING NON-ENCAPSULATED AND ENCAPSULATED PRESTRESSING TENDONS, POCKET FORMERS, SUPPORT BARS, BAR CHAIRS, AND SLAB BOLSTERS
INSTALLING POST-TENSIONING TENDONS
PERFORMING POST-TENSIONING OPERATIONS INCLUDING STRESSING AND FINISHING TENDONS
RECORDING TENDON ELONGATIONS AND GAGE PRESSURES
FINISHING TENDON ENDS AND PATCHING STRESSING POCKETS

03410 PLANT-PRECAST STRUCTURAL CONCRETE
PLANT-PRECAST STRUCTURAL CONCRETE UNITS:
HOLLOW-CORE SLAB UNITS
LONG-SPAN UNITS
STRUCTURAL FRAMING UNITS

03450 ARCHITECTURAL PRECAST CONCRETE
PRECAST ARCHITECTURAL CONCRETE UNITS
THIN-BRICK-FACED, PRECAST ARCHITECTURAL CONCRETE UNITS
INSULATED, PRECAST ARCHITECTURAL CONCRETE UNITS
STONE-FACED, PRECAST ARCHITECTURAL CONCRETE UNITS

03471 TILT-UP CONCRETE
SITE-CAST ARCHITECTURAL CONCRETE UNITS

03491 GLASS FIBER REINFORCED CONCRETE
GLASS FIBER REINFORCED CONCRETE (GFRC) PANELS, PANEL FRAMES, ANCHORS, AND CONNECTION HARDWARE

03511 CEMENTITIOUS WOOD-FIBER DECK
MONOLITHIC CEMENTITIOUS WOOD-FIBER UNITS
COMPOSITE CEMENTITIOUS WOOD-FIBER UNITS
INSULATED, COMPOSITE CEMENTITIOUS WOOD-FIBER UNITS
SUBPURLIN TEES

03521 LIGHTWEIGHT INSULATING CONCRETE
LIGHTWEIGHT INSULATING CONCRETE FILL FOR ROOF DECKS:
PERLITE AGGREGATE CAST-IN-PLACE LIGHTWEIGHT INSULATING CONCRETE
VERMICULITE AGGREGATE CAST-IN-PLACE LIGHTWEIGHT INSULATING CONCRETE
CELLULAR-TYPE CAST-IN-PLACE LIGHTWEIGHT INSULATING CONCRETE

03532 CONCRETE FLOOR TOPPING
MINERAL-AGGREGATE CONCRETE FLOOR TOPPING
METALLIC-AGGREGATE CONCRETE FLOOR TOPPING

03542 HYDRAULIC-CEMENT-BASED UNDERLAYMENT
CEMENT-BASED, POLYMER-MODIFIED, SELF-LEVELING UNDERLAYMENT FOR INTERIOR FINISH FLOORING

03930 CONCRETE REHABILITATION
REMOVAL OF DETERIORATED CONCRETE AND SUBSEQUENT PATCHING AND REBUILDING
EPoxy CRACK INJECTION
CORROSION-INHIBITING TREATMENTS
POLYMER OVERLAYS, INCLUDING PREPARATION
POLYMER SEALERS
STEEL STRUCTURAL REINFORCEMENT
COMPOSITE STRUCTURAL REINFORCEMENT

DIVISION 4 - MASONRY

04720 CAST STONE
CAST STONE WINDOWILLS
CAST STONE LINTELS
CAST STONE SURROUNDS
CAST STONE QUIONS
CAST STONE MEDALLIONS
CAST STONE COPING
CAST STONE WALL CAPS
CAST STONE WATER TABLE
CAST STONE STEPS
CAST STONE BOLLARDS
CAST STONE BENCHES
CAST STONE CURBING

04810 UNIT MASONRY ASSEMBLIES
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
CONCRETE MASONRY UNITS
DECORATIVE CONCRETE MASONRY UNITS
PREFACED CONCRETE MASONRY UNITS
CONCRETE BRICK
FACE BRICK
BUILDING (COMMON) BRICK
HOLLOW BRICK
GLAZED BRICK
STRUCTURAL-CLAY FACING TILE
FIREBOX BrICK
CLAY FLUE LINING UNITS
STONE TRIM UNITS
MORTAR AND GROUT
REINFORCING STEEL
MASONRY JOINT REINFORCEMENT
TIES AND ANCHORS
EMBEDDED FLASHING
MISCELLANEOUS MASONRY ACCESSORIES
MASONRY-CELL INSULATION
CAVITY-WALL INSULATION
04815 GLASS UNIT MASONRY ASSEMBLIES

EXTERIOR GLASS UNIT MASONRY ASSEMBLIES
INTERIOR GLASS UNIT MASONRY ASSEMBLIES
INTERIOR GLASS-BLOCK GRID SYSTEMS

04851 DIMENSION STONE CLADDING

INCLUDES THE FOLLOWING TYPES OF DIMENSION STONE:
- PANELS SET WITH INDIVIDUAL ANCHORS
- PANELS MECHANICALLY ANCHORED ON PREFABRICATED STEEL TRUSSES
- PANELS MECHANICALLY ANCHORED ON PREFABRICATED STEEL STRONGBACK FRAMES
- PANELS MECHANICALLY ANCHORED ON PREFABRICATED STEEL STUD FRAMES
- PANELS MECHANICALLY ANCHORED (FIELD INSTALLED) ON A METAL-GRID SYSTEM
- PANELS SET IN ARCHITECTURAL PRECAST CONCRETE
- PANELS GLAZED INTO ALUMINUM CURTAIN-WALL FRAMING SYSTEM
- TRIM UNITS, INCLUDING BANDS, COPINGS, SILLS, JAMBS AND SOFFITS
- UNITS WITH CARVING OR INSCRIPTIONS

04860 STONE MASONRY

STONE MASONRY:
- ANCHORED TO CONCRETE BACKUP
- ADHERED TO CONCRETE BACKUP
- ANCHORED TO UNIT MASONRY BACKUP
- ADHERED TO UNIT MASONRY BACKUP
- ANCHORED TO WOOD FRAMING AND SHEATHING
- ADHERED TO WOOD FRAMING AND SHEATHING
- ANCHORED TO COLD-FORMED METAL FRAMING AND SHEATHING
- ANCHORED TO COLD-FORMED METAL FRAMING AND SHEATHING

04901 CLAY MASONRY RESTORATION AND CLEANING

RESTORATION AND CLEANING OF BRICK OR TERRA COTTA AS FOLLOWS:
- REPAIRING CLAY MASONRY, INCLUDING REPLACING DAMAGED UNITS
- REANCHORING VENEERS
- REPOINTING MORTAR JOINTS
- REMOVING PLANT GROWTH
- CLEANING EXPOSED CLAY MASONRY SURFACES

04902 STONE RESTORATION AND CLEANING

REPAIRING STONEWORK, INCLUDING REPLACING DAMAGED UNITS
- REPOINTING MORTAR JOINTS
- REMOVING PLANT GROWTH
- CLEANING EXPOSED STONE SURFACES
- STONE CONSOLIDATION TREATMENT

DIVISION 5 - METALS

05120 STRUCTURAL STEEL

STRUCTURAL STEEL
ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
PREFABRICATED BUILDING COLUMNS

05121 ARCHITECTURALLY EXPOSED STRUCTURAL STEEL FRAMING

ARCHITECTURALLY EXPOSED STRUCTURAL-STEEL (AESS) FRAMING
- CATEGORY 1 AESS
- CATEGORY 2 AESS
- CATEGORY 3 AESS

05210 STEEL JOISTS

K-SERIES STEEL JOISTS
KCS-TYPE K-SERIES STEEL JOISTS
K-SERIES STEEL JOIST SUBSTITUTES
LONG-SPAN STEEL JOISTS
JOIST GIRDER
JOIST ACCESSORIES

05310 STEEL DECK

ROOF DECK
ACOUSTICAL ROOF DECK
CELLULAR ROOF DECK
ACOUSTICAL CELLULAR ROOF DECK
COMPOSITE FLOOR DECK
ELECTRIFIED CELLULAR FLOOR DECK
NONCOMPOSITE FORM DECK
NONCOMPOSITE VENTED FORM DECK

05400 COLD-FORMED METAL FRAMING

NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

ENGINEERING DESIGN, FABRICATION AND ERECTION OF STRUCTURAL COLD-FORMED STEEL STUDS AND FRAMING FOR EXTERIOR OR INTERIOR WALLS

05500 METAL FABRICATIONS

NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

STEEL FRAMING AND SUPPORTS FOR APPLICATIONS WHERE FRAMING AND SUPPORTS ARE NOT SPECIFIED IN OTHER SECTIONS.
- STEEL FRAMING AND SUPPORTS FOR MECHANICAL AND ELECTRICAL EQUIPMENT, CEILING HUNG TOILET COMPARTMENTS, OPERABLE PARTITIONS, OVERHEAD DOORS, AND COUNTERTOPS.
- LOOSE BEARING AND LEVELING PLATES.
- STEEL WELD PLATES AND ANGLES FOR CASTING INTO CONCRETE NOT SPECIFIED IN OTHER SECTIONS.
- METAL BOLLARDS.
- PIPE GUARDS.
- METAL LADDERS.
- LADDER SAFETY CAGES.
- METAL SHIPS' LADDERS.

05511 METAL STAIRS

NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

STEEL STAIR FRAME WITH CHECKERED PLATE LANDINGS, TREADS AND RISERS
STEEL STAIR FRAME WITH CONCRETE FILLED LANDINGS AND TREADS, AND STEEL RISERS NON-SLIP NOSINGS CAST INTO CONCRETE
STEEL STAIR FRAME WITH OPEN GRATING LANDINGS, TREADS AND RISERS

05521 PIPE AND TUBE RAILINGS

NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

STEEL PIPE AND TUBE RAILINGS
ALUMINUM PIPE AND TUBE RAILINGS
STAINLESS STEEL PIPE AND TUBE RAILINGS
EXPANDED METAL INFILL PANELS
PERFORATED METAL INFILL PANELS
WOVEN WIRE MESH INFILL PANELS

05530 GRATINGS

METAL BAR GRATINGS
HEAVY-DUTY METAL BAR GRATINGS
EXPANDED METAL GRATINGS
FORMED-METAL PLANK GRATINGS
EXTRUDED-ALUMINUM PLANK GRATINGS
METAL FRAMES AND SUPPORTS FOR GRATINGS
05700 ORNAMENTAL METAL
ORNAMENTAL RAILINGS FABRICATED FROM CUSTOM SHAPES
ORNAMENTAL WINDOW GRILLES (SECURITY BARS)
ORNAMENTAL MECHANICAL GRILLES AND FRAMES
MUNTZ-METAL-CLAD, HOLLOW-METAL DOORS AND FRAMES
CUSTOM DOOR PULLS
COMBINATION HALL PUSH-BUTTON STATIONS
METAL REVEALS AT WOOD PANELING
CAST-METAL ROSETTES AT MARBLE JOINTS

05715 FABRICATED SPIRAL STAIRS
FABRICATED SPIRAL STAIRS WITH CENTRAL-SUPPORTING STEEL COLUMNS AND RADIATING TREADS

05721 ORNAMENTAL RAILINGS
ALUMINUM ORNAMENTAL HANDRAILS AND RAILINGS
COPPER-ALLOY ORNAMENTAL HANDRAILS AND RAILINGS
STAINLESS-STEEL ORNAMENTAL HANDRAILS AND RAILINGS
STEEL AND IRON ORNAMENTAL HANDRAILS AND RAILINGS
GLASS- AND PLASTIC-SUPPORTED HANDRAILS AND RAILINGS
POST-SUPPORTED HANDRAILS AND RAILINGS WITH GLASS INFILL
ILLUMINATED ORNAMENTAL HANDRAILS AND RAILINGS

05730 ORNAMENTAL FORMED METAL
BEAM WRAPS
CLOSURES AND TRIM
COLUMN COVERS
ELEVATOR CAB AND ENTRANCE FINISHES
ESCALATOR ENCLOSURES
FILLER PANELS BETWEEN DISSIMILAR CONSTRUCTION
HEATING-COOLING UNIT ENCLOSURES
LIGHTING COVES
METAL BASE
MULLION CLADDING
PIPE SYSTEM COVERS
POCKETS FOR WINDOW TREATMENT
WINDOW STOOLS
EXTERIOR FINS
EXTERIOR FORMED-METAL-SHAPED PANELS
EXTERIOR SUNSHADES
EXTERIOR TRELLISES
EXTERIOR WINDOW COVERS
METAL SHAPES AS PART OF ROOF CONSTRUCTION

05811 ARCHITECTURAL JOINT SYSTEMS
EXTERIOR PEDESTRIAN TRAFFIC JOINTS
EXTERIOR VEHICULAR TRAFFIC JOINTS
EXTERIOR WALL AND CEILING JOINTS
EXTERIOR SOFFIT JOINTS
INTERIOR PEDESTRIAN TRAFFIC JOINTS
INTERIOR VEHICULAR TRAFFIC JOINTS
INTERIOR WALL AND CEILING JOINTS
INTERIOR SOFFIT JOINTS

05910 HISTORIC TREATMENT OF ORNAMENTAL METAL
MANUFACTURED OR HANDMADE HISTORICAL ORNAMENTAL METALWORK:
- STABILIZING AND PROTECTING EXISTING METAL
- REMOVING COATINGS AND CORROSION
- REPLACING DAMAGED AND MISSING ELEMENTS WITH NEW METAL ELEMENTS
- REFINISHING METAL IN PLACE
- DISMANTLING AND REMOVING METAL FOR OFF-SITE REPAIR AND REFINISHING
- REINSTALLING REPAIRED METAL
- CLEANING OF METAL
APPLIES TO THE FOLLOWING ORNAMENTAL METAL ITEMS:
- ORNAMENTAL RAILINGS AND GUARDS
- ORNAMENTAL ENTRANCES
- ORNAMENTAL STOREFRONTS
- CAST-IRON FACADES
- COLUMNS AND CAPITALS
- DECORATIVE CAST-METAL TRIM

DIVISION 6 - WOOD AND PLASTIC

06100 ROUGH CARPENTRY
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
FRAMING WITH DIMENSION LUMBER
ROOF TOP EQUIPMENT BASES AND SUPPORT CURBS
WOOD BLOCKING, CANTS, AND NAILERS
WOOD FURRING AND GROUNDS
SHEATHING
SUBFLOORING AND UNDERLAYMENT
INTERIOR WOOD TRIM
SHELVING AND CLOTHES RODS
PLYWOOD BACKING PANELS

06105 MISCELLANEOUS CARPENTRY
FRAMING WITH DIMENSION LUMBER
ROOF TOP EQUIPMENT BASES AND SUPPORT CURBS
WOOD BLOCKING, CANTS, AND NAILERS
WOOD FURRING AND GROUNDS
SHEATHING
SUBFLOORING AND UNDERLAYMENT
INTERIOR WOOD TRIM
SHELVING AND CLOTHES RODS
PLYWOOD BACKING PANELS

06108 EXTERIOR ROUGH CARPENTRY
ELEVATED DECKS INCLUDING: WOOD DECKING, PLASTIC DECKING, STAIRS, RAILINGS AND SUPPORT FRAMING
WOOD BENCHES

06130 HEAVY TIMBER CONSTRUCTION
FRAMING USING TIMBERS AND ROUND WOOD POLES

06150 WOOD DECKING
SOLID WOOD ROOF DECKING
GLUED-LAMINATED WOOD ROOF DECKING

06160 SHEATHING
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
WALL SHEATHING
ROOF SHEATHING
COMPOSITE NAIL BASE INSULATED ROOF SHEATHING
SUBFLOORING
UNDERLAYMENT
BUILDING PAPER
BUILDING WRAP
SHEATHING JOINT-AND-PENETRATION TREATMENT
FLEXIBLE FLASHING AT OPENINGS IN SHEATHING

06176 METAL-PLATE-CONNECTED WOOD TRUSSES
WOOD TRUSSES AND ACCESSORIES FOR:
- ROOF TRUSSES
- FLOOR TRUSSES
- GIRDER TRUSSES

06185 STRUCTURAL GLUED-LAMINATED TIMBER
BEAMS, GIRDERs, AND PURLINS
CURVED OR ARCHED STRUCTURAL MEMBERS
COLUMNS
PREFABRICATED TRUSSES WITH CHORDS OF GLUED-LAMINATED TIMBER
06201 EXTERIOR FINISH CARPENTRY
EXTERIOR STANDING AND RUNNING TRIM
EXTERIOR LUMBER SIDING
EXTERIOR PLYWOOD SIDING
EXTERIOR HARD BOARD SIDING
EXTERIOR PLYWOOD SOFFITS
EXTERIOR HARD BOARD SOFFITS

06202 INTERIOR FINISH CARPENTRY
INTERIOR STANDING AND RUNNING TRIM FOR FIELD-PAINTED FINISH
INTERIOR PLYWOOD PANELING, HARDBOARD PANELING, OR BOARD PANELING
FIRE-RATED WOOD DOOR FRAMES
SHELVING AND CLOTHES RODS
INTERIOR STAIRS AND RAILINGS
INTERIOR ORNAMENTAL WOOD COLUMNS

06401 EXTERIOR ARCHITECTURAL WOODWORK
EXTERIOR STANDING AND RUNNING TRIM
PEDIMENT HEADS
PILASTERS
CUPOLAS
BALUSTERS
COLUMNS
EXTERIOR FRAMES AND JAMBS
EXTERIOR SHUTTERS
SHOP PRIMING EXTERIOR WOODWORK
SHOP FINISHING EXTERIOR WOODWORK

06402 INTERIOR ARCHITECTURAL WOODWORK
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
EXTERIOR STANDING AND RUNNING TRIM
WOOD CABINETS
PLASTIC-LAMINATE CABINETS
WOOD COUNTERTOPS
PLASTIC-LAMINATE COUNTERTOPS
SOLID-SURFACING MATERIAL COUNTERTOPS
LAMINATED-PLASTIC LABORATORY TOPS
FLUSH WOOD PANELING AND WAINSCOTS
INTERIOR ORNAMENTAL WORK
STAIRWORK AND RAILS
INTERIOR FRAMES AND JAMBS
SHOP FINISHING INTERIOR WOODWORK

06415 STONE COUNTERTOPS
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
GRANITE COUNTERTOPS
MARBLE COUNTERTOPS
SERPENTINE COUNTERTOPS
SLATE COUNTERTOPS
OTHER STONE COUNTERTOPS

06420 PANELING
BOARD PANELING
FLUSH WOOD PANELING
PLASTIC-LAMINATE-CLAD FLUSH PANELING
STILE AND RAIL WOOD PANELING

06640 PLASTIC PANELING
GLASS-FIBER REINFORCED PLASTIC (FRP) WALL PANELING AND TRIM ACCESSORIES.

06660 CUSTOM ORNAMENTAL SIMULATED FABRICATIONS
NOTE: This is not an AIA Masterspec section> this section is used for specifying some foam and plastic shaped ornamental items that are adhered to EIFS or portland cement plaster.
FORMED EXPANDED POLYSTYRENE FOAM (EPS) SHAPES
MOLDED POLYURETHANE SHAPES
ADHESIVE AND MECHANICAL ATTACHMENT METHODS, FOR INSTALLATION ON PORTLAND CEMENT SCRATCH AND BROWN COAT SUBSTRATES.

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

07115 BITUMINOUS DAMPPROOFING
HOT-APPLIED ASPHALT DAMPPROOFING.
COLD-APPLIED, CUT-BACK ASPHALT DAMPPROOFING.
COLD-APPLIED, EMLLSIFIED- ASPHALT DAMPPROOFING.
THE ABOVE TYPES, APPLIED TO THE FOLLOWING SURFACES:
• EXTERIOR, BELOW-GRADE SURFACES OF CONCRETE OR MASONRY FOUNDATION WALLS
• BACK SIDE OF CONCRETE OR MASONRY RETAINING WALLS, BELOW GRADE
• EXTERIOR FACE OF CONCRETE OR MASONRY INDICATED TO RECEIVE STONE VENEER ASSEMBLIES OR DIMENSION STONE CLADDING
• EXTERIOR FACE OF INNER WYTHE OF EXTERIOR MASONRY CAVITY WALLS
• INTERIOR FACE OF EXTERIOR CONCRETE OR MASONRY WALLS, ABOVE GRADE

07131 SELF-ADHERING SHEET WATERPROOFING
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
RUBBERIZED-ASPHALT SHEET WATERPROOFING
RUBBERIZED-ASPHALT SHEET WATERPROOFING, FABRIC REINFORCED
RUBBERIZED-ASPHALT DECK PAVING SHEET WATERPROOFING
COMPOSITE PANEL WATERPROOFING
HDPE SHEET WATERPROOFING
PLAZA DECK PAVERS

07132 ELASTOMERIC SHEET WATERPROOFING
BUTYL RUBBER SHEET WATERPROOFING
EPDM RUBBER SHEET WATERPROOFING
PLAZA DECK PAVERS

07133 THERMOPLASTIC SHEET WATERPROOFING
PVC SHEET WATERPROOFING
PLAZA DECK PAVERS

07141 COLD FLUID-APPLIED WATERPROOFING
SINGLE-COMPONENT, MODIFIED POLYURETHANE WATERPROOFING
SINGLE-COMPONENT, UNMODIFIED POLYURETHANE WATERPROOFING
TWO-COMPONENT, MODIFIED POLYURETHANE WATERPROOFING
TWO-COMPONENT, UNMODIFIED POLYURETHANE WATERPROOFING
TWO-COMPONENT, UNMODIFIED LATEX-RUBBER WATERPROOFING
PLAZA DECK PAVERS

07142 HOT FLUID-APPLIED RUBBERIZED ASPHALT WATERPROOFING
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
UNREINFORCED WATERPROOFING MEMBRANE
REINFORCED WATERPROOFING MEMBRANE
PLAZA DECK PAVERS

07161 MODIFIED CEMENT WATERPROOFING
POLYMER-MODIFIED, CEMENT-BASED WATERPROOFING
ACRYLIC-MODIFIED, CEMENT-BASED WATERPROOFING

07162 CRYSTALLINE WATERPROOFING
CRYSTALLINE WATERPROOFING
07163 METAL-OXIDE WATERPROOFING
- INTERIOR SURFACES OF ELEVATOR PITS
- INTERIOR SURFACES OF EXTERIOR WALLS BELOW GRADE
- INTERIOR SURFACES OF EXTERIOR CONCRETE FLOOR SLABS BELOW GRADE

07170 BENTONITE WATERPROOFING
- EXTERIOR OF WALLS BELOW GRADE
- FACE OF RETENTION WALLS
- BENEFIT OF CONCRETE SUPERFACED RETAINING WALLS
- BENEFIT OF CONCRETE SUPERFACED SLABS BELOW GRADE
- AROUND TUNNEL CONSTRUCTION
- BETWEEN STRUCTURAL AND TOPPING SLABS
- ON EARTH-COVERED ROOFS

07180 TRAFFIC COATINGS
FLUID-APPLIED URETHANE PEDESTRIAN TRAFFIC DECK COATINGS AND AGGREGATES

07190 WATER REPELLENTS
- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- WATER REPELLENT COATINGS AND SEALERS APPLIED TO EXTERIOR CONCRETE
- WATER REPELLENT COATINGS AND SEALERS APPLIED TO EXTERIOR CONCRETE MASONRY UNITS
- WATER REPELLENT COATINGS AND SEALERS APPLIED TO INTERIOR CONCRETE
- WATER REPELLENT COATINGS AND SEALERS APPLIED TO INTERIOR CONCRETE MASONRY UNITS

07195 BELOW-SLAB VAPOR RETARDERS
- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- VAPOR RETARDERS UNDER SLABS-ON-GRADE.

07210 BUILDING INSULATION
- INSULATION UNDER SLABS-ON-GRADE
- FOUNDATION WALL INSULATION (SUPPORTING BACKFILL)
- CAVITY WALL INSULATION
- CONCEALED BUILDING INSULATION
- EXPOSED BUILDING INSULATION
- LOOSE-FILL BUILDING INSULATION
- PERIMETER FIRE-CONTAINMENT SYSTEMS
- RADIANT BARRIERS
- VAPOR RETARDERS

07241 POLYMER-MODIFIED EXTERIOR INSULATION AND FINISH SYSTEMS
- EXTERIOR INSULATION AND FINISH SYSTEM (EIFS) APPLIED OVER:
  - CONCRETE SURFACES
  - MASONRY SURFACES
  - EXTERIOR CEMENT BOARD
  - GYPSUM SHEATHING
  - PLYWOOD SHEATHING
  - ORIENTED-STRAND-BOARD SHEATHING
  - PREFABRICATED PANELS CONSISTING OF EXTERIOR CEMENT BOARD ON METAL FRAMING
  - PREFABRICATED PANELS CONSISTING OF GYPSUM SHEATHING ON METAL FRAMING
  - EXTERIOR INSULATION AND FINISH SYSTEM (EIFS) WITH DRAINAGE APPLIED OVER THE FOLLOWING:
    - EXTERIOR CEMENT BOARD
    - GYPSUM SHEATHING
    - PLYWOOD SHEATHING
    - ORIENTED-STRAND-BOARD SHEATHING

07243 WATER-DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEMS
- EXTERIOR INSULATION AND FINISH SYSTEM (EIFS) APPLIED OVER:
  - CONCRETE SURFACES
  - MASONRY SURFACES
  - EXTERIOR CEMENT BOARD
  - GYPSUM SHEATHING
  - EXTERIOR SURFACES OF WALLS BELOW GRADE
  - INTERIOR SURFACES OF EXTERIOR CONCRETE FLOOR SLABS BELOW GRADE

07271 SELF-ADHERING SHEET AIR BARRIERS
- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- SELF-ADHERING, VAPOR-RETARDING, MODIFIED BITUMINOUS SHEET AIR BARRIERS

07272 FLUID-APPLIED MEMBRANE AIR BARRIERS
- FLUID-APPLIED MEMBRANE AIR BARRIER, VAPOR RETARDING:
  - ELASTOMERIC, MODIFIED BITUMINOUS TYPE
  - SYNTHETIC POLYMER TYPE
- FLUID-APPLIED MEMBRANE AIR BARRIER, VAPOR PERMEABLE:
  - ELASTOMERIC, MODIFIED BITUMINOUS TYPE
  - SYNTHETIC POLYMER TYPE

07311 ASPHALT SHINGLES
- ASPHALT SHINGLES
- FELT UNDERLAYMENT
- SELF-ADHERING SHEET UNDERLAYMENT
- RIDGE VENTS

07313 METAL SHINGLES
- ALUMINUM SHINGLES
- STEEL SHINGLES
- GRANULAR-COATED STEEL SHINGLES
- COPPER SHINGLES

07315 SLATE SHINGLES
- SLATE SHINGLES
- FELT UNDERLAYMENT
- SELF-ADHERING SHEET UNDERLAYMENT
- SNOW GUARDS

07317 WOOD SHINGLES AND SHALES
- WOOD SHINGLE ROOFING
- WOOD SHAKE ROOFING
- WOOD SHINGLE WALLS
- WOOD SHAKE WALLS
- WOOD SHINGLE WALL PANELS
- FELT UNDERLAYMENT
- SELF-ADHERING SHEET UNDERLAYMENT
- SNOW GUARDS

07321 CLAY ROOF TILES
- CLAY ROOF TILES
- TILE ACCESSORIES
- FELT UNDERLAYMENT
- SELF-ADHERING SHEET UNDERLAYMENT
- SNOW GUARDS

07322 CONCRETE ROOF TILES
- CONCRETE ROOF TILES
- TILE ACCESSORIES
- FELT UNDERLAYMENT
- SELF-ADHERING SHEET UNDERLAYMENT
- SNOW GUARDS

07411 METAL ROOF PANELS
- FACTORY-FORMED AND FIELD-ASSEMBLED ROOF PANELS:
  - EXPOSED-FASTENER, LAP-SEAM METAL ROOF PANELS
  - CONCEALED-FASTENER, LAP-SEAM METAL ROOF PANELS
  - STANDING-SEAM METAL ROOF PANELS
  - BATTEN-SEAM METAL ROOF PANELS
  - HORIZONTAL-SEAM (BERMUDA-TYPE) METAL ROOF PANELS
- FACTORY-FORMED AND ASSEMBLED, FOAMED-INSULATION-CORE METAL ROOF PANELS
- METAL SOFFIT PANELS
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| 07412 | METAL WALL PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, EXPOSED-FASTENER, LAP-SEAM METAL WALL PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, CONCEALED FASTENER, LAP-SEAM METAL WALL PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, EXPOSED-FASTENER, LAP-SEAM METAL WALL PANELS WITH METAL LINER PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, CONCEALED FASTENER, LAP-SEAM METAL WALL PANELS WITH METAL LINER PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, FOAMED-INSULATION-CORE METAL WALL PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, LAMINATED-INSULATION-CORE METAL WALL PANELS  
FACTORY-FORMED AND FIELD-ASSEMBLED, HONEYCOMB-CORE METAL WALL PANELS  
METAL-PLATE WALL PANELS  
METAL-FACED COMPOSITE WALL PANELS |
| 07413 | INSULATED-CORE METAL WALL PANELS  
FOAMED-INSULATION-CORE METAL WALL PANELS  
LAMINATED-INSULATION-CORE METAL WALL PANELS  
HONEYCOMB-CORE METAL WALL PANELS |
| 07414 | METAL PLATE WALL PANELS  
METAL-PLATE WALL PANELS |
| 07415 | COMPOSITE WALL PANELS  
METAL-FACED COMPOSITE WALL PANELS |
| 07460 | SIDING  
ALUMINUM SIDING  
FIBER-CEMENT SIDING  
VINYL SIDING  
ALUMINUM SOFIT  
FIBER-CEMENT SOFIT  
VINYL SOFIT  
ALUMINUM DECORATIVE ACCESSORIES  
DECORATIVE ACCESSORIES  
ALUMINUM DECORATIVE ACCESSORIES |
| 07511 | BUILT-UP ASPHALT ROOFING  
BUILT-UP ASPHALT ROOFING SYSTEM  
PROTECTED MEMBRANE, BUILT-UP ASPHALT ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07512 | BUILT-UP COAL-TAR ROOFING  
BUILT-UP COAL-TAR ROOFING SYSTEM  
PROTECTED MEMBRANE, BUILT-UP COAL-TAR ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07531 | EPDM MEMBRANE ROOFING  
ADHERED MEMBRANE ROOFING SYSTEM  
MECHANICALLY FASTENED MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED, PROTECTED MEMBRANE ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07532 | CSPE MEMBRANE ROOFING  
ADHERED MEMBRANE ROOFING SYSTEM  
MECHANICALLY FASTENED MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED MEMBRANE ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07540 | THERMOPLASTIC MEMBRANE ROOFING  
ADHERED MEMBRANE ROOFING SYSTEM  
MECHANICALLY FASTENED MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED, PROTECTED MEMBRANE ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07541 | ETHYLENE INTERPOLYMER (KEE) ROOFING  
ADHERED KEE MEMBRANE ROOFING SYSTEM  
MECHANICALLY FASTENED KEE MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED KEE MEMBRANE ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07542 | POLYVINYL-CHLORIDE (PVC) ROOFING  
ADHERED PVC MEMBRANE ROOFING SYSTEM  
MECHANICALLY FASTENED PVC MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED PVC MEMBRANE ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07543 | THERMOPLASTIC POLYOLEFIN (TPO) ROOFING  
ADHERED TPO MEMBRANE ROOFING SYSTEM  
MECHANICALLY FASTENED TPO MEMBRANE ROOFING SYSTEM  
LOOSELY LAID AND BALLASTED TPO MEMBRANE ROOFING SYSTEM  
VAPOR RETARDER  
ROOF INSULATION |
| 07550 | APP-MODIFIED BITUMINOUS MEMBRANE ROOFING  
APP-MODIFIED BITUMINOUS MEMBRANE ROOFING  
HYBRID BUILT-UP AND APP-MODIFIED BITUMINOUS MEMBRANE ROOFING  
PROTECTED, APP-MODIFIED BITUMINOUS MEMBRANE ROOFING  
VAPOR RETARDER  
ROOF INSULATION |
| 07552 | SBS-MODIFIED BITUMINOUS MEMBRANE ROOFING  
SBS-MODIFIED BITUMINOUS MEMBRANE ROOFING  
HYBRID BUILT-UP AND SBS-MODIFIED BITUMINOUS MEMBRANE ROOFING  
PROTECTED, SBS-MODIFIED BITUMINOUS MEMBRANE ROOFING  
VAPOR RETARDER  
ROOF INSULATION |
| 07555 | MODIFIED BITUMINOUS PROTECTED MEMBRANE ROOFING  
APP-MODIFIED BITUMINOUS PROTECTED MEMBRANE ROOFING  
SBS-MODIFIED BITUMINOUS PROTECTED MEMBRANE ROOFING |
| 07561 | FLUID-APPLIED PROTECTED MEMBRANE ROOFING  
PROTECTED, HOT FLUID-APPLIED ROOFING MEMBRANE, UNREINFORCED  
PROTECTED, HOT FLUID-APPLIED ROOFING MEMBRANE, REINFORCED  
INSULATION  
MORTAR-FACED INSULATION  
AGGREGATE BALLAST  
ROOF PAVERS  
Paver pedestals |
| 07570 | COATED FOAMED ROOFING  
SPRAY-APPLIED POLYURETHANE FOAM INSULATION  
ELASTOMERIC ROOF COATINGS  
MINERAL GRANULES  
AGGREGATE |
07591 PREPARATION FOR REROOFING
- ROOF TEAR-OFF
- PARTIAL ROOF TEAR-OFF
- TEMPORARY ROOFING MEMBRANE
- ROOF RE-COVER PREPARATION
- REMOVAL OF BASE FLASHINGS
- PROTECTION OF EXISTING ROOFING SYSTEM THAT IS NOT REROOFED

07610 SHEET METAL ROOFING
- CUSTOM-FABRICATED SHEET METAL ROOFING:
  - ON-SITE, ROLL-FORMED SHEET METAL ROOFING:
  - FLAT-SEAM METAL ROOFING:
  - STANDING-SEAM METAL ROOFING
- BATTEN-SEAM METAL ROOFING
- HORIZONTAL-SEAM (BERMUDA-TYPE) METAL ROOFING

07620 SHEET METAL FLASHING AND TRIM
- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- COPINGS
- ROOF EXPANSION JOINT COVERS
- ROOF TO WALL TRANSITION EXPANSION JOINT COVERS
- ROOF TO SHEET METAL ROOF EDGING TRANSITION EXPANSION JOINT COVERS
- BASE FLASHING
- COUNTER-FRASHING
- FLASHING RECEIVERS
- ROOF PENETRATION FLASHING
- SPLASH PANS
- ROOF DRAIN FLASHING
- FORMED STEP-SLOPE ROOF FLASHING AND TRIM
- FORMED WALL FLASHING AND TRIM
- FORMED EQUIPMENT SUPPORT FLASHING
- FORMED OVERHEAD-PIPING SAFETY PANS

07710 MANUFACTURED ROOF SPECIALTIES
- COPINGS
- FASCIAE
- GRAVEL STOPS
- GUTTERS AND DOWNSPOUTS
- REGLETS
- COUNTERFLASHING

07716 ROOF EXPANSION ASSEMBLIES
- METAL-FLANGED, BELLOWS-TYPE ROOF EXPANSION JOINT ASSEMBLIES
- ALUMINUM ROOF EXPANSION JOINT ASSEMBLIES
- SEISMIC ROOF EXPANSION JOINT ASSEMBLIES

07720 ROOF ACCESSORIES
- ROOF CURBS
- EQUIPMENT SUPPORTS
- RELIEF VENTS
- RIDGE VENTS
- ROOF HATCHES
- ROOF WALKWAYS
- HEAT-AND-SMOKE VENTS
- SNOW GUARDS

07811 SPRAYED FIRE-RESISTIVE MATERIALS
- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- CONCEALED SPRAYED FIRE-RESISTIVE MATERIALS
  - CEMENTITIOUS TYPE
  - FIBROUS TYPE
- EXPOSED SPRAYED FIRE-RESISTIVE MATERIALS
  - CEMENTITIOUS TYPE
  - FIBROUS TYPE
  - INTUMESCENT COATING TYPE

07821 BOARD FIRE PROTECTION
- CALCIUM SILICATE BOARD FIRE-PROTECTION MATERIALS
- SLAG-WOOL-FIBER BOARD FIRE-PROTECTION MATERIALS

07841 THROUGH-PENETRATION FIRESTOP SYSTEMS
- THROUGH-PENETRATION FIRESTOPPING IN FIRE RATED WALL AND FLOOR CONSTRUCTION
  - CONSTRUCTION GAP AND JOINT FIRESTOPPING WITHIN FIRE-RATED WALLS, FLOORS OR FLOOR/CEILING ASSEMBLIES
  - CONSTRUCTION GAP AND JOINT FIRESTOPPING AT INTERSECTIONS OF THE SAME OR DIFFERENT MATERIALS IN FIRE-RATED CONSTRUCTION
  - CONSTRUCTION GAP AND JOINT FIRESTOPPING AT THE TOP OF FIRE-RATED WALLS
  - THROUGH-PENETRATION AND CONSTRUCTION GAP AND JOINT SMOKE STOPPING IN SMOKE PARTITIONS

07842 FIRE-RESISTIVE JOINT SYSTEMS
- FIRE-RESISTIVE JOINT SYSTEMS:
  - FLOOR-TO-FLOOR JOINTS
  - FLOOR-TO-WALL JOINTS
  - HEAD-OF-WALL JOINTS
  - WALL-TO-WALL JOINTS

07860 SMOKE SEALS
- NOTE: This is not an AIA Masterspec section; this section is used for specifying smoke seal devices typically applied over elevator hoistway entrances.
- SMOKE-DETECTOR ACTIVATED HOISTWAY DOOR SMOKE-AND-DRAFT CONTROL SYSTEM.
DIVISION 8 - DOORS AND WINDOWS

08110 STEEL DOORS AND FRAMES
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

STANDARD STEEL DOORS
STANDARD STEEL DOOR FRAMES
CUSTOM STEEL DOORS AND FRAMES
CUSTOM STEEL FRAMES FOR LITES
GLASS AND PLASTIC LITES FOR STEEL DOORS

STEEL FINISHES:
- SHOP-APPLIED PRIMER, FOR FIELD APPLIED PAINT FINISH SPECIFIED ELSEWHERE
- SHOP-APPLIED PRIMER AND PAINT FINISH

08125 INTERIOR ALUMINUM FRAMES
EXTRUDED ALUMINUM FRAMES
ALUMINUM FRAME FINISH:
- CLEAR ANODIZED FINISH WITH CLEAR COAT
- COLOR ANODIZED FINISH WITH CLEAR COAT
- PVDF COLOR FINISH
- POLYESTER RESIN COLOR FINISH

08130 STAINLESS-STEEL DOORS AND FRAMES
STAINLESS-STEEL, HOLLOW-METAL DOORS
STAINLESS-STEEL, HOLLOW-METAL PANELS
STAINLESS-STEEL, HOLLOW-METAL FRAMES
LOUVERS IN STEEL DOORS

08161 SLIDING METAL FIRE DOORS
SLIDING METAL FIRE DOORS

08163 SLIDING ALUMINUM-FRAMED GLASS DOORS
SLIDING ALUMINUM FRAMED GLASS ENTRANCE DOORS

08211 FLUSH WOOD DOORS
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

SOLID-CORE WOOD DOORS
HOLLOW-CORE WOOD DOORS
STILE-AND-RAIL WOOD DOORS
PLASTIC LAMINATE VENEER DOORS
WOOD VENEER DOORS
OPAQUE DOOR FINISH
TRANSPARENT (WITH OR WITHOUT STAIN) DOOR FINISH
GLASS AND PLASTIC LITES FOR WOOD DOORS

08212 STILE AND RAIL WOOD DOORS
STILE AND RAIL GLASS DOORS

08263 SLIDING WOOD-FRAMED GLASS DOORS
SLIDING WOOD FRAMED GLASS DOORS

08311 ACCESS DOORS AND FRAMES
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

ACCESS PANELS IN INTERIOR WALLS, FLOORS AND CEILINGS
ACCESS PANELS IN EXTERIORS WALLS AND SOFFITS

08322 DETENTION DOORS AND FRAMES
STEEL DETENTION DOORS

08331 OVERHEAD COILING DOORS
FIRE-RATED SERVICE DOORS

08334 OVERHEAD COILING GRILLES
OVERHEAD COILING GRILLES

08343 ICU/CCU ENTRANCE DOORS
AUTOMATIC ENTRANCE DOORS FOR ICU/CCU SUITES

08346 SOUND-CONTROL DOOR ASSEMBLIES
SOUND CONTROL DOOR ASSEMBLIES CONSISTING OF SWINGING STEEL DOORS, FRAMES, SOUND SEALS, AND RELATED ACCESSORIES TO ACHIEVE STC RATING INDICATED

08351 FOLDING DOORS
ACCORDION FOLDING DOORS
PANEL FOLDING DOORS
BIFOLD DOORS
BIFOLD MIRROR DOORS
FIRE-RATED FOLDING DOORS

08361 SECTIONAL OVERHEAD DOORS
MANUALLY OPERATED SECTIONAL OVERHEAD DOORS
ELECTRICALLY OPERATED SECTIONAL OVERHEAD DOORS

08411 ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

GLAZING RETAINED MECHANICALLY WITH GASKETS ON FOUR SIDES
EXTERIOR AND INTERIOR MANUAL-SWING ALUMINUM DOORS

08450 ALL-Glass ENTRANCES AND STOREFRONTS
ALL-Glass ENTRANCE DOORS

08460 AUTOMATIC ENTRANCE DOORS
EXTERIOR SINGLE-SLIDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
EXTERIOR BIPARTING-SLIDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
EXTERIOR TELESCOPING-SLIDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
EXTERIOR SWINGING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
EXTERIOR FOLDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
INTERIOR SINGLE-SLIDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
INTERIOR BIPARTING-SLIDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
INTERIOR TELESCOPING-SLIDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
INTERIOR SWINGING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES
INTERIOR FOLDING, AUTOMATIC ENTRANCE DOOR ASSEMBLIES

08470 REVOLVING ENTRANCE DOORS
THREE WING, MANUAL
FOUR WING, MANUAL
THREE WING, POWER ASSISTED
FOUR WING, POWER ASSISTED
TWO WING, AUTOMATIC
THREE WING, AUTOMATIC
FOUR WING, AUTOMATIC
ADJACENT SIDELIGHT AND TRANSOM FRAMING

08510 STEEL WINDOWS
LIGHT INTERMEDIATE STEEL WINDOWS FROM HOT-ROLLED SECTIONS
STANDARD INTERMEDIATE STEEL WINDOWS FROM HOT-ROLLED SECTIONS
HEAVY INTERMEDIATE STEEL WINDOWS FROM HOT-ROLLED SECTIONS
HEAVY CUSTOM STEEL WINDOWS FROM HOT-ROLLED SECTIONS
COLD-FORMED, WELDED STEEL WINDOWS
COLD-FORMED, MECHANICALLY FASTENED STEEL WINDOWS

08520 ALUMINUM WINDOWS
FIXED AND OPERABLE WINDOWS
PROJECTED WINDOWS
TOP-HINGED INSWINGING WINDOWS
VERTICALLY PIVOTED WINDOWS
08550 WOOD WINDOWS
WOOD WINDOW FRAMES:
- UNFINISHED
- ALUMINUM-CLAD
- VINYL-CLAD

WINDOW TYPES:
- AWNING WINDOWS
- CASEMENT WINDOWS
- DOUBLE-HUNG WINDOWS
- FIXED WINDOWS
- HORIZONTAL-SLIDING WINDOWS

08561 VINYL WINDOWS
FIXED AND OPERABLE VINYL FRAMED WINDOWS

08580 SOUND RETARDANT WINDOWS AND PORTS
NOTE: This is not an AIA Masterspec section; this section is used for specifying projection ports and view windows for theaters and other locations with an acoustical separation between projection equipment and viewing audience.

SOUND-RETARDANT THEATER PROJECTION WINDOWS AND PORTS:
- PROJECTION PORTS WITH LOW-IRON CLEAR GLASS
- PROJECTION OBSERVATION WINDOWS WITH CLEAR GLASS

08581 DETENTION WINDOWS
AWNING DETENTION WINDOWS
CASEMENT DETENTION WINDOWS
FIXED DETENTION WINDOWS
AIR-VENT DETENTION WINDOWS

08582 SECURITY WINDOWS
TRANSACTION SECURITY WINDOWS

08592 HISTORIC TREATMENT OF WOOD WINDOWS
WINDOW MEMBER REPAIR AND PATCHING.
WINDOW MEMBER REPLACEMENT.
WINDOW SASH REPLACEMENT.
WOOD WINDOW UNIT REMOVAL AND REINSTALLATION.
WOOD WINDOW UNIT REMOVAL AND REPLACEMENT.
REGLAZING.
WINDOW HARDWARE REPAIR AND REPLACEMENT.
WEATHER STRIPING.
STORM WINDOW REPLACEMENT.
WOOD SHUTTER REPLACEMENT.
INSECT SCREEN REPLACEMENT.

08610 ROOF WINDOWS
FIXED ROOF WINDOWS
VENTING ROOF WINDOWS, WITH OPERABLE SASH

08620 UNIT SKYLIGHTS
INCLUDES FACTORY-ASSEMBLED UNIT SKYLIGHTS FOR INSTALLATION IN FLAT ROOF AREAS
- TYPE: SELF FLASHING WITH INTEGRAL CURB
- TYPE: MOUNTED ON SITE/BUILT CURB

GLAZING:
- ACRYLIC
- POLYCARBONATE
- INSLUTING GLASS
- FIBERGLASS-SANDWICH PANELS

08630 METAL-FRAMED SKYLIGHTS
ALUMINUM-FRAMED SKYLIGHTS:

GLASS GLAZING
SYSTEM FOR RETAINING GLAZING:
- GLAZING IS RETAINED BY FIELD-INSTALLED PRESSURE CAPS ON FOUR SIDES
- GLAZING IS RETAINED BY FIELD-INSTALLED STRUCTURAL SEALANT AT HORIZONTAL MEMBERS (PURLINS) AND PRESSURE CAPS AT RAFTERS
- GLAZING IS RETAINED BY FACTORY-INSTALLED STRUCTURAL SEALANT ON FOUR SIDES

08710 DOOR HARDWARE
COMMERCIAL DOOR HARDWARE FOR:
- SWINGING DOORS
- NON-FIRE-RATED SLIDING DOORS
- NON-FIRE-RATED FOLDING DOORS
- OTHER DOORS TO THE EXTENT INDICATED

CYLINDERS FOR DOORS SPECIFIED IN OTHER SECTIONS
ELECTRIFIED DOOR HARDWARE

08716 AUTOMATIC DOOR OPERATORS
POWER DOOR OPERATORS
- LOW-ENERGY, POWER-OPERATING DOOR OPERATORS
- LOW-ENERGY, POWER-OPEN DOOR OPERATORS
- POWER-ASSIST DOOR OPERATORS

08781 DETENTION DOOR HARDWARE
DETENTION DOOR HARDWARE:
- SWINGING DETENTION DOORS
- SLIDING DETENTION DOORS
- OTHER DOORS TO THE EXTENT INDICATED

DETENTION CYLINDERS FOR OTHER DOORS NOT SPECIFIED HEREIN

08800 GLAZING
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

GLAZING APPLICATIONS, INCLUDING THOSE SPECIFIED IN OTHER SECTIONS
- WINDOWS
- DOORS
- GLAZED CURTAIN WALLS
- GLAZED ENTRANCES
- INTERIOR BORROWED LITES
- STOREFRONT FRAMING
- SKYLIGHTS
- SLOPED GLAZING

FILM APPLIED TO GLAZING FOR SOLAR CONTROL
FILM APPLIED TO GLAZING TO INCREASE SHATTER RESISTANCE

08801 SECURITY GLAZING
PRODUCTS AND APPLICATIONS SPECIFIED IN OTHER SECTIONS WHERE THOSE SECTIONS REFER BACK TO THIS SECTION FOR GENERAL GLAZING STANDARDS AND REQUIREMENTS THOSE "OTHER SECTIONS" COULD INCLUDE THE FOLLOWING:
- SECURITY ALUMINUM WINDOWS
- DETENTION WINDOWS
- STEEL DETENTION DOORS
- STEEL DOORS
- GLAZED CURTAIN WALLS
- GLAZED ENTRANCES
- INTERIOR BORROWED LITES
- STOREFRONT FRAMING
- SKYLIGHTS
- SLOPED GLAZING
- SECURITY GLAZING TYPES (IN THIS SECTION):
- MONOLITHIC POLYCARBONATE UNITS
- LAMINATED-GLASS UNITS
- LAMINATED-POLYCARBONATE UNITS
- SYMMETRICAL GLASS-CLAD POLYCARBONATE UNITS
- NONSYMMETRICAL LAMINATED-Glass-AND-POLYCARBONATE UNITS
- INSULATING GLASS UNITS
- AIR-GAP GLAZING UNITS

08816 DECORATIVE GLASS
DECORATIVE GLASS FOR INTERIOR APPLICATIONS:
- PATTERNED
- LAMINATED, WITH DECORATIVE INTERLAYERS
- SILK-SCREENED
- ACID ETCHED
- SANDBLASTED
- BEVELED

DECORATIVE FILM OVERLAY (GRAPHIC FILM OR DECORATIVE FILM - APPLIED TO SURFACE OF GLAZING)

08830 MIRRORS
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

SILVERED FLAT GLASS MIRRORS:
- ANNEALED MONOLITHIC GLASS MIRRORS
- FILM-BACKED GLASS MIRRORS QUALIFYING AS SAFETY GLAZING
- LAMINATED GLASS MIRRORS QUALIFYING AS SAFETY GLAZING
- TEMPERED GLASS MIRRORS QUALIFYING AS SAFETY GLAZING
INTERIOR SUSPENSION SYSTEMS FOR CEILINGS AND SUSPENDED INTERIOR FRAMING SYSTEM SUPPORTS FOR PARTITION WALLS, FOLLOWING APPLICATIONS:

- INCLUDES NON-LOAD-BEARING STEEL FRAMING MEMBERS FOR THE

09111 NON-LOAD-BEARING STEEL FRAMING

- INCLUDES NON-LOAD-BEARING STEEL FRAMING MEMBERS FOR THE FOLLOWING APPLICATIONS:
  - INTERIOR FRAMING SYSTEM SUPPORTS FOR PARTITION WALLS,
  - FRAMED SOFFITS, OR Furring
  - INTERIOR SUSPENSION SYSTEMS FOR CEILINGS AND SUSPENDED SOFFITS

09120 GYPSUM PLASTER

- NONSTRUCTURAL STEEL FRAMING AND Furring
- SOLID-PLASTER BASES INCLUDE UNIT MASONRY AND NON-LOAD-BEARING CONCRETE
- GYPSUM PLASTERWORK ON (EXPANDED-METAL LATH) [AND] [SOLID] PLASTER BASES
- SOLID-PLASTER PARTITIONS

09110 GLAZED ALUMINUM CURTAIN WALLS

- CONVENTIONALLY GLAZED ALUMINUM CURTAIN WALLS INSTALLED AS:
  - STICK SYSTEM
  - UNIT-AND MULLION SYSTEM

09112 STRUCTURAL-SEALANT-GLAZED CURTAIN WALLS

- STRUCTURAL-SEALANT-GLAZED ALUMINUM CURTAIN WALLS WITH OR WITHOUT INTERNAL STEEL REINFORCING:
  - FACTORY-GLAZED TWO-SIDED SYSTEMS
  - FACTORY-GLAZED FOUR-SIDED SYSTEMS

09151 ACOUSTICAL PANEL CEILINGS

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- NONSTRUCTURAL STEEL FRAMING AND Furring
- INTERIOR PORTLAND CEMENT PLASTERWORK ON METAL LATH AND SOLID-PLASTER BASES (SOLID PLASTER BASES INCLUDE UNIT MASONRY AND MONOLITHIC CONCRETE)
- EXTERIOR PORTLAND CEMENT PLASTERWORK (STUCCO) ON METAL LATH AND SOLID-PLASTER BASES
- SOLID-PLASTER PARTITIONS

09150 GLAZED ALUMINUM CURTAIN WALLS

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

09211 ACOUSTICAL TILE CEILINGS

- ADJACENT TO SOUND INSULATED PARTITIONS
- SUSPENDED METAL GRID SYSTEMS

09210 GYPSUM PLASTER

- NONSTRUCTURAL STEEL FRAMING AND Furring
- SOLID-PLASTER BASES INCLUDE UNIT MASONRY AND MONOLITHIC CONCRETE
- GYPSUM PLASTERWORK ON (EXPANDED-METAL LATH) [AND] [SOLID] PLASTER BASES
- SOLID-PLASTER PARTITIONS

09215 GYPSUM VENEER PLASTERING

- GYPSUM VENEER PLASTER AND GYPSUM BASE FOR VENEER PLASTER OVER MASONRY SURFACES
- GYPSUM VENEER PLASTER AND GYPSUM BASE FOR VENEER PLASTER OVER MONOLITHIC CONCRETE

09220 PORTLAND CEMENT PLASTER

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- NONSTRUCTURAL STEEL FRAMING AND Furring
- INTERIOR PORTLAND CEMENT PLASTERWORK ON METAL LATH AND SOLID-PLASTER BASES (SOLID PLASTER BASES INCLUDE UNIT MASONRY AND MONOLITHIC CONCRETE)
- EXTERIOR PORTLAND CEMENT PLASTERWORK (STUCCO) ON METAL LATH AND SOLID-PLASTER BASES
- SOLID-PLASTER PARTITIONS

09250 GYPSUM BOARD

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- INTERIOR GYPSUM WALLBOARD
- EXTERIOR GYPSUM BOARD PANELS FOR CEILINGS AND SOFFITS
- TIE BACKING PANELS([delete if specified in Division 9 Section "Ceramic Tile")

09251 GYPSUM BOARD SHAFT-WALL ASSEMBLIES

- SHAFT ENCLOSURES
- CHASE ENCLOSURES
- STAIR ENCLOSURES
- HORIZONTAL ENCLOSURES

09260 SLOPED GLAZING ASSEMBLIES

- ALUMINUM FRAMED SLOPED GLAZING SYSTEMS - SELF-SUPPORTING
- ALUMINUM FRAMED SLOPED GLAZING SYSTEMS - SKIN TYPE SUPPORTED BY STRUCTURAL-STEEL MEMBERS INDICATED
- GLAZING IS RETAINED BY:
  - FIELD-INSTALLED PRESSURE CAPS ON FOUR SIDES
  - FIELD-INSTALLED STRUCTURAL SEALANT AT HORIZONTAL MEMBERS (PURLINS) AND PRESSURE CAPS AT RAFTERS
  - FACTORY-INSTALLED STRUCTURAL SEALANT ON FOUR SIDES

09261 GYPSUM BOARD SHAFT-WALL ASSEMBLIES

- SHAFT ENCLOSURES
- CHASE ENCLOSURES
- STAIR ENCLOSURES
- HORIZONTAL ENCLOSURES

DIVISION 9 - FINISHES

09270 GLASS-REINFORCED GYPSUM FABRICATIONS

- FACTORY-MOLDED, GLASS-REINFORCED GYPSUM FABRICATIONS FOR INTERIOR USE:
  - COLUMN COVERS
  - PILASTERS
  - LIGHT COVES AND TROUGHS
  - COFFERS
  - DOMES
  - VAULT PANELS
  - ORNAMENTAL WORK
- STEEL FRAMING FOR DIRECT SUPPORT OF GLASS-REINFORCED GYPSUM FABRICATIONS

09300 CERAMIC TILE

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- TILES:
  - CERAMIC MOSAIC TILE
  - QUARRY TILE
  - PAVIER TILE
  - GLAZED WALL TILE
  - SPECIAL-PURPOSE TILE
- ACCESSORY ITEMS:
  - STONE AND SOLID POLYMER THRESHOLDS INSTALLED AS PART OF TILE INSTALLATIONS
  - WATERPROOF MEMBRANE FOR TILE INSTALLATIONS
  - CRACK-SUPPRESSION MEMBRANE FOR THINSET TILE INSTALLATIONS
  - CEMENTITIOUS BACKER UNITS INSTALLED AS PART OF TILE INSTALLATIONS
  - METAL EDGE STRIPS INSTALLED AS PART OF TILE INSTALLATIONS

09350 DIMENSION STONE TILE

- DIMENSION STONE FLOOR AND WALL TILE AND RELATED SETTING MATERIALS
- STONE THRESHOLDS
- CEMENTITIOUS BACKER UNITS INSTALLED AS PART OF DIMENSION STONE TILE INSTALLATION
- METAL EDGE STRIPS INSTALLED AS PART OF DIMENSION STONE TILE INSTALLATION

09400 PORTLAND CEMENT TERRAZZO FLOORING

- Poured-in-place portland cement terrazzo flooring
- poured-in-place portland cement terrazzo base
- poured-in-place rustic terrazzo flooring
- precast terrazzo units

09410 PORTLAND CEMENT TERRAZZO FLOORING

- Thin-set epoxy-resin terrazzo flooring
- thin-set epoxy-resin terrazzo base
- precast terrazzo units

09420 RESINOUS MATRIX TERRAZZO FLOORING

- precast terrazzo units

09510 ACOUSTICAL PANEL CEILINGS

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- SUSPENDED METAL GRID SYSTEMS
- ACOUSTICAL UNITS
- ACOUSTICAL INSULATION BLANKET FOR NOISE CONTROL ON CEILINGS ADJACENT TO SOUND INSULATED PARTITIONS

09511 ACOUSTICAL PANEL CEILINGS

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.

09512 ACOUSTICAL TILE CEILINGS

- ACOUSTICAL PANELS AND EXPOSED SUSPENSION SYSTEMS FOR CEILINGS

09900 OTHER PRODUCTS

- NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
09514 ACoustical Metal Pan Ceilings

Acoustical Metal Pans:
- Clip-In Acoustical Metal Pans
- Lay-In Acoustical Metal Pans
- Snap-In Acoustical Metal Pans
- Torsion-Spring Acoustical Metal Pans

Metal Pan Ceiling Suspension Systems:
- Direct Hung, Exposed Tee Grid
- Direct Hung, Exposed Slot-Bolt Grid
- Direct Hung, Concealed Grid Designed to Support Metal Pans
- Indirect Hung, Concealed Grid Designed to Support Metal Pans

09547 Linear Metal Ceilings

Strip Linear Metal Pans and Suspension Systems for Ceilings

09549 Security Ceiling Systems

Downward-Locking Panel Security Ceiling Systems
Security-Plank Security Ceiling Systems

09580 Suspended Decorative Grids

Rigid, Open-Frame, Suspended Aluminum Grid
Rigid, Open-Frame, Suspended Steel Grid

09621 Fluid-Applied Sports Flooring

Polyurethane Flooring That Is Fluid Applied Directly on Substrates (Over Base Mats)

09622 Resilient Sports-Floor Coverings

Interlocking, Rubber Floor Tile
Interlocking, Suspended, Polymer Floor Tile
Interlocking, Open-Grid, Vinyl Floor Tile
Rug Mats
Rubber Mats
Rubber Strip Floor Tile
Rubber Sheet Floor Covering
Sheet Vinyl Floor Covering

09629 Cork Flooring

Cork Floor Tile
Engineered Cork Floor Tile
Cork Rubber Floor Tile
Cork Floating Floor System

09635 Brick Flooring

Brick Flooring Set on Thickset Mortar Bed
Brick Flooring Set in Thin-Set Mortar Directly on Concrete

09636 Chemically-Resistant Brick Flooring

Chemically-Resistant Brick, Used for Flooring, Base, and Lining

Industrial Floor Brick, Used for Flooring, Base, and Lining

Chemically-Resistant Resin Mortar
Portland Cement Mortar
Chemically-Resistant Resin GROUT
Chemically-Resistant Sulfur Mortar
Chemically-Resistant Membrane
Chemically-Resistant Joint Sealants

09638 Stone Flooring

The Following Applications of Dimension Stone:
- Exterior Paving
- Interior Flooring
- Stair Treads and Risers
- Thresholds

09640 Wood Flooring

Strip Flooring on Floating, Wood Sleepers
Factory-Finished Wood Flooring
Field-Finished Wood Flooring

09642 Wood Sports-Floor Assemblies

Wood Sports-Floor Assemblies

09650 Resilient Materials

Note: This is not an AIA Masterspec section. This section is used by C Plus C as a general section that combines several other sections with resilient flooring and base products.

Vinyl Composition Floor Tile
Vinyl Sheet Floor Covering, With Backing
Standard Seams
Heat-Welded Seams
Sheet Floor Covering Integral Cove Base
Resilient Base
Resilient Molding Accessories

09651 Resilient Floor Tile

Solid Vinyl Floor Tile
Rubber Floor Tile
Vinyl Composition Tile (VCT)
Resilient Wall Base
Resilient Accessories

09652 Resilient Sheet Flooring

Sheet Vinyl Floor Coverings, With Backing
Sheet Vinyl Floor Coverings, Without Backing
Sheet Vinyl Floor Coverings With Integral Cove Base
Cove Base Edge Trim

09653 Resilient Wall Base and Accessories

Wall Base
Stair Accessories
Molding Accessories

09654 Linoleum Floor Coverings

Linoleum Floor Tile
Linoleum Sheet Floor Coverings

09661 Static-Control Resilient Floor Coverings

Resilient Floor Coverings Designed to Control Electrostatic Discharge

Static-Dissipative Types:
- Vinyl Composition Tile
- Solid Vinyl Floor Tile
- Vinyl Sheet Floor Covering
- Rubber Floor Tile
- Rubber Sheet Floor Covering
- Conductive Types:
  - Solid Vinyl Floor Tile
  - Vinyl Sheet Floor Covering
  - Rubber Floor Tile
  - Rubber Sheet Floor Covering

09671 Resinous Flooring

Resinous Flooring Systems with the Following Body Coats:
- Epoxy
- Epoxy-Novolac
- Urethane
- Vinyl-Ester
- (Other Types)

Application Methods:
- Self-Leveling Slurry with Broadcast Aggregates
- Self-Leveling Slurry
- Troweled or Screeded

09680 Carpet

Carpet Materials:
- Tufted Carpet
- Woven Carpet
- Woven Carpet with Integral Backing

Carpet Cushion Materials:
- Dense Rubber Cushion
- Synthetic Foam Cushion

Direct-Glue Carpet System:
- Broadloom Carpet
- Carpet Adhesive

Double-Stick Carpet and Cushion System:
- Broadloom Carpet
- Carpet Adhesive
- Carpet Cushion
- Cushion Adhesive

Stretch-In Carpet and Cushion System:
- Broadloom Carpet
- Carpet Cushion
- Tackless Carpet Attachment Strips
ACOUSTICAL INSULATION

ACOUSTICAL PUTTY PADS FOR OUTLETS AND WALL BOXES

ACOUSTICAL SEALANTS

SPECIALTY ITEMS RELATING TO ACOUSTICAL PERFORMANCE:

1. Joint sealant materials.

NOTE: This is not an AIA Masterspec section: this section is used by C Plus C as a general section that combines acoustical isolation materials such as semi-rigid and rigid insulation and non-hardening joint sealant materials.

09681 CARPET TILE

CARPET TILE
CARPET RUNNERS, FOR STAIRS AND RAMPS
ATTACHMENT METHOD:

- LOOSE-LAID
- RELEASABLE ADHESIVE ON TILES IN GRID PATTERN: LOOSE-LAID INSIDE GRID
- RELEASABLE ADHESIVE IN FULL FIELD
- HOOK AND LOOP FASTENERS

09720 WALL COVERINGS

VINYL WALL COVERING
WOVEN GLASS FIBER WALL COVERING
TEXTILE WALL COVERING
HEAVY-DUTY SYNTHETIC TEXTILE WALL COVERING
WALLPAPER
WOOD-VENEER WALL COVERINGS

09751 INTERIOR STONE FACING

INTERIOR STONE WALL PANELING
INTERIOR STONE WAINSCOT PANELING
INTERIOR STONE COLUMN FACING
INTERIOR STONE WINDOW STOOLS
INTERIOR STONE [BASE] AND [TRIM]
INTERIOR STONE COUNTERTOPS

09771 FABRIC-WRAPPED PANELS

FACTORY FABRICATED ACOUSTICAL PANELS WRAPPED WITH FABRIC SPLINE OR ADHESIVE MOUNTING SYSTEMS

09772 STRETCHED-FABRIC WALL SYSTEMS

WALL PANELS BUILT BY STRETCHING FABRIC OVER EDGE TRIM RETAINER SYSTEM

- LOW-TENSION SYSTEMS
- MEDIUM-TENSION SYSTEMS
- HIGH-TENSION SYSTEMS

SYSTEMS APPLIED TO:

- WALLS
- CEILINGS
- DOORS
- MILLWORK

ACOUSTICAL CORE
TACKABLE CORE

09820 ACOUSTICAL INSULATION AND SEALANT

NOTE: This is not an AIA Masterspec section: this section is used by C Plus C as a general section that combines acoustical isolation materials such as semi-rigid and rigid insulation and non-hardening joint sealant materials.

SPECIALTY ITEMS RELATING TO ACOUSTICAL PERFORMANCE:

- ACOUSTICAL SEALANTS
- ACOUSTICAL PUTTY PADS FOR OUTLETS AND WALL BOXES
- ACOUSTICAL INSULATION

09841 ACOUSTICAL WALL PANELS

SPLINE-MOUNTED ACOUSTICAL WALL PANELS

09910 PAINTING

NOTE: This is not an AIA Masterspec section

SURFACE PREPARATION AND APPLICATION OF PAINT SYSTEMS ON EXTERIOR SUBSTRATES:

- CONCRETE
- CLAY MASONRY
- CONCRETE MASONRY UNITS (CMU)
- STEEL
- GALVANIZED METAL
- ALUMINUM (NOT ANODIZED OR OTHERWISE COATED)
- WOOD
- PLASTIC TRIM FABRICATIONS
- EXTERIOR PORTLAND CEMENT (STUCCO)
- EXTERIOR GYPSUM BOARD

SURFACE PREPARATION AND APPLICATION OF PAINT SYSTEMS INTERIOR SUBSTRATES:

- CONCRETE
- CLAY MASONRY
- CONCRETE MASONRY UNITS (CMU)
- STEEL
- GALVANIZED METAL
- ALUMINUM (NOT ANODIZED OR OTHERWISE COATED)
- WOOD
- GYPSUM BOARD
- PLASTER
- SPRAY-TEXTURED CEILINGS
- COTTON OR CANVAS INSULATION COVERING

09931 WOOD STAINS AND TRANSPARENT FINISHES

SURFACE PREPARATION AND APPLICATION OF WOOD FINISHES ON EXTERIOR SUBSTRATES:

- EXPOSED GLUE-LAMINATED BEAMS AND COLUMNS
- EXPOSED DIMENSION LUMBER (ROUGH CarpenterY)
- DRESSED LUMBER (FINISH CarpenterY)
- EXPOSED WOOD PANEL PRODUCTS
- WOOD DECKS AND STAIRS
- WOOD SHINGLES AND SHAKES (EXCLUDING ROOFS)

SURFACE PREPARATION AND APPLICATION OF WOOD FINISHES ON INTERIOR SUBSTRATES:

- EXPOSED GLUE-LAMINATED BEAMS AND COLUMNS
- EXPOSED DIMENSION LUMBER (ROUGH CarpenterY)
- DRESSED LUMBER (FINISH CarpenterY)
- EXPOSED WOOD PANEL PRODUCTS

09945 MULTICOLOR INTERIOR COATINGS

MULTICOLOR INTERIOR COATING SYSTEMS, AND SURFACE PREPARATION

- APPLIED TO VERTICAL CONCRETE
- APPLIED TO CONCRETE MASONRY UNITS (CMU)
- APPLIED TO WOOD
- APPLIED TO FIBERGLASS MOLDINGS AND TRIM
- APPLIED TO PLASTIC MOLDINGS AND TRIM
- APPLIED TO PLASTER
- APPLIED TO GYPSUM VENEER PLASTER
- APPLIED TO GYPSUM BOARD

09960 HIGH-PERFORMANCE COATINGS

HIGH-PERFORMANCE COATING SYSTEMS FOR FIELD APPLICATION
HIGH-PERFORMANCE COATING SYSTEMS AND HIGH PERFORMANCE PRIMERS FOR SHOP APPLICATION
PREPARATION OF SUBSTRATES TO RECEIVE HIGH-PERFORMANCE COATING SYSTEMS

09963 ELASTOMERIC COATINGS

ELASTOMERIC COATINGS

09965 GRAFFITI-RESISTANT COATINGS

NOTE: This is not an AIA Masterspec section: this includes applied products to protect underlying materials from permanent damage due to graffiti attacks by vandals.

APPLIED CLEAR COATINGS TO PROTECT BUILDING FINISHES FROM PERMANENT DAMAGE DUE TO GRAFFITI-TYPE VANDALISM
SACRIFICIAL COATINGS
NON-SACRIFICIAL COATINGS

09967 INTUMESCENT PAINTS

INTUMESCENT PAINTS, INCLUDING PRIME AND FINISH COATS

09975 HIGH-TEMPERATURE-RESISTANT COATINGS

HIGH-TEMPERATURE-RESISTANT COATING SYSTEMS

09981 CEMENTITIOUS COATINGS

POLYMER-MODIFIED CEMENTITIOUS COATINGS

09992 PAINTING RESTORATION

CLEANING AND PAINT REMOVAL FOR EXTERIOR AND INTERIOR HISTORIC ITEMS AND SURFACES
SURFACE PREPARATION FOR PAINTING OF EXTERIOR AND INTERIOR HISTORIC ITEMS AND SURFACES
PAINTING OF EXTERIOR AND INTERIOR HISTORIC ITEMS AND SURFACES USING HISTORIC PAINT MATERIALS
PATCHING OF MINOR DAMAGE TO SURFACES OF HISTORIC ITEMS TO BE PAINTED
CUSTOM COLOR MATCHING
DECORATIVE PAINTING
PAINT HISTORIC ITEMS AND SURFACES AS INDICATED
FAUX FINISHES, INCLUDING GRAINING, MARBLING, STRIPING, AND STENCILING
TROMPE L’OEIL
FREEHAND PAINTING
DIVISION 10 - SPECIALTIES

10101 VISUAL DISPLAY SURFACES
- CHALKBOARDS
- MARKERBOARDS
- TACKBOARDS
- DISPLAY RAILS
- VISUAL DISPLAY WALL PANELS
- SUPPORT SYSTEMS FOR VISUAL DISPLAY BOARDS
- VISUAL DISPLAY FABRIC FOR DIRECT APPLICATION TO WALL SURFACE
- TACK ASSEMBLIES FOR DIRECT APPLICATION TO WALL SURFACE
- SLIDING VISUAL DISPLAY UNITS
- VISUAL DISPLAY CONFERENCE UNITS
- ELECTRONIC MARKERBOARDS

10125 DISPLAY CASES
- ILLUMINATED BULLETIN BOARDS
- NONILLUMINATED BULLETIN BOARDS
- ILLUMINATED DISPLAY CASES
- NONILLUMINATED DISPLAY CASES

10155 TOILET COMPARTMENTS
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- TOILET COMPARTMENTS, ENTRANCE SCREENS, AND URINAL SCREENS:
  - BAKED-ENAMEL UNITS
  - STAINLESS-STEEL UNITS
  - PLASTIC-LAMINATE UNITS
  - PHENOLIC-CORE UNITS
  - SOLID-POLYMER UNITS
- TOILET COMPARTMENTS MOUNTING STYLE:
  - OVERHEAD BRACED
  - FLOOR ANCHORED
  - CEILING HUNG
  - FLOOR AND CEILING ANCHORED
- ENTRANCE SCREENS MOUNTING STYLE:
  - OVERHEAD BRACED
  - FLOOR ANCHORED
  - CEILING HUNG
  - FLOOR AND CEILING ANCHORED
- URINAL SCREENS MOUNTING STYLE:
  - WALL HUNG
  - FLOOR ANCHORED
  - POST SUPPORTED
  - OVERHEAD BRACED

10180 STONE TOILET COMPARTMENTS
- TOILET COMPARTMENTS, ENTRANCE SCREENS, AND URINAL SCREENS:
  - STONE UNITS
- TOILET COMPARTMENTS MOUNTING STYLE:
  - FLOOR ANCHORED
  - CEILING HUNG
- ENTRANCE SCREENS MOUNTING STYLE:
  - FLOOR ANCHORED
  - CEILING HUNG
- URINAL SCREENS MOUNTING STYLE:
  - FLOOR ANCHORED
  - POST SUPPORTED

10185 SHOWER AND DRESSING COMPARTMENTS
- SHOWER COMPARTMENTS
  - FABRICATED FROM STEEL
  - FABRICATED FROM STAINLESS STEEL
  - FABRICATED FROM SOLID PHENOLIC
  - FABRICATED FROM SOLID POLYMER
- DRESSING COMPARTMENTS
  - FABRICATED FROM STAINLESS STEEL
  - FABRICATED FROM SOLID PHENOLIC
  - FABRICATED FROM SOLID POLYMER
  - FABRICATED FROM PLASTIC LAMINATE
- SHOWER RECEPTORS

10191 CUBICLE CURTAINS AND TRACKS
- CURTAIN TRACKS AND CURTAIN CARRIERS
- IV TRACKS AND HANGERS
- CUBICLE CURTAINS
- DRESSING AREA CURTAINS
- TUB CURTAINS
- SHOWER CURTAINS

10200 LOUVERS AND VENTS
NOTE: This is a C Plus C specification master that is edited down (simplified) from AIA Masterspec. Additional items are available in Masterspec that are not listed below.
- FIXED, EXTRUDED-ALUMINUM LOUVERS
- FIXED, FORMED-METAL LOUVERS
- INSULATED ADJUSTABLE LOUVERS
- ACOUSTICAL LOUVERS
- WALL VENTS (BRICK VENTS)

10265 IMPACT-RESISTANT WALL PROTECTION
- WALL GUARDS
- HANDRAILS
- BED LOCATORS
- CORNER GUARDS
- SHEET AND PANEL WALL COVERINGS
- KICK AND ARMOR PLATES
- DOOR FRAME PROTECTORS
- DOORKNOB PROTECTORS

10270 ACCESS FLOORING
- ACCESS FLOORING SYSTEM
- RAMPS
- RISERS
- HANDRAILS
- ACCESSORIES

10350 FLAGPOLES
- FLAGPOLE MATERIALS
  - ALUMINUM
  - COPPER ALLOY (BRONZE)
  - FIBERGLASS
  - STAINLESS STEEL
  - STEEL
- MOUNTING METHODS
  - GROUND-SET
  - WALL-MOUNTED
  - ROOF-MOUNTED

10405 BANNERS
- INTERIOR FABRIC BANNERS
- EXTERIOR FABRIC BANNERS
- BANNER HARDWARE

10410 DIRECTORIES
- NONILLUMINATED, MESSAGE-STRIP DIRECTORIES
- ILLUMINATED, MESSAGE-STRIP DIRECTORIES
- NONILLUMINATED, CHANGEABLE-LETTER DIRECTORIES
- ILLUMINATED, CHANGEABLE-LETTER DIRECTORIES

10431 SIGNAGE
- PLAQUES
- DIMENSIONAL ILLUMINATED CHARACTERS
- DIMENSIONAL, NON-ILLUMINATED CHARACTERS
- PANEL SIGNS
- ILLUMINATED PANEL SIGNS
- PHOTOLUMINESCENT SIGNS
10436 POST AND PANEL/PYLON SIGNAGE
NONILLUMINATED POST AND PANEL SIGNS
INTERNALLY ILLUMINATED POST AND PANEL SIGNS
NONILLUMINATED PYLON SIGNS
INTERNALLY ILLUMINATED PYLON SIGNS

10505 METAL LOCKERS
KNOCKED-DOWN, STANDARD METAL LOCKERS
KNOCKED-DOWN, QUIET METAL LOCKERS
ALL-WELDED, CORRIDOR METAL LOCKERS
ALL-WELDED, ATHLETIC METAL LOCKERS
KNOCKED-DOWN, ATHLETIC METAL LOCKERS
ALL-WELDED, OPEN-FRONT ATHLETIC METAL LOCKERS
KNOCKED-DOWN, OPEN-FRONT ATHLETIC METAL LOCKERS
COIN-OPERATED METAL LOCKERS
LOCKER BENCHES

10506 WOOD LOCKERS
WOOD LOCKERS WITH FLUSH, SOLID WOOD DOORS
WOOD LOCKERS WITH RAISED PANEL, SOLID WOOD DOORS
WOOD LOCKERS WITH FLUSH, WOOD-VEENER-FACED WOOD DOORS
WOOD LOCKERS WITH RAISED PANEL, WOOD-VEENER-FACED WOOD DOORS
WOOD LOCKERS WITH LOUVER WOOD DOORS
WOOD LOCKERS WITH PLASTIC-LAMINATE-FACED WOOD DOORS
LOCKER BENCHES

10520 FIRE-PROTECTION SPECIALTIES
NOTE: Not an AIA MASTERSPEC section.
PORTABLE FIRE EXTINGUISHERS
WHEELED FIRE EXTINGUISHERS
FIRE PROTECTION CABINETS FOR THE FOLLOWING:
• PORTABLE FIRE EXTINGUISHERS
• FIRE HOSE VALVES
• FIRE HOSE RACKS
MOUNTING BRACKETS FOR FIRE EXTINGUISHERS
SECURITY FIRE-PROTECTION CABINETS FOR THE FOLLOWING:
• PORTABLE FIRE EXTINGUISHERS
• FIRE HOSE VALVES
• FIRE HOSES AND RACKS
OWNER-FURNISHED MATERIAL: FIRE EXTINGUISHERS

10522 FIRE EXTINGUISHER CABINETS
FIRE PROTECTION CABINETS FOR THE FOLLOWING:
• PORTABLE FIRE EXTINGUISHERS
• FIRE HOSE VALVES
• FIRE HOSE RACKS

10523 FIRE EXTINGUISHERS
PORTABLE, HAND-CARRIED FIRE EXTINGUISHERS
PORTABLE, WHEELED FIRE EXTINGUISHERS
MOUNTING BRACKETS FOR FIRE EXTINGUISHERS

10531 Awnings
awnings
awning frames
awning fabrics
graphics applied to fabrics

10550 POSTAL SPECIALTIES
HORIZONTAL APARTMENT MAILBOXES
VERTICAL APARTMENT MAILBOXES
CLUSTER BOX UNITS (CUSB)
NEIGHBORHOOD DELIVERY AND COLLECTION BOX UNITS (NDCBUS)
PARCEL LOCKERS
COLLECTION BOXES
RECEIVING BOXES
COLLECTION AND RECEIVING BOXES
DATA DISTRIBUTION BOXES
MAIL CHUTES

10560 WIRE MESH PARTITIONS
STANDARD-DUTY, EXTERIOR WIRE MESH PARTITIONS
STANDARD-DUTY, INTERIOR WIRE MESH PARTITIONS
HEAVY-DUTY, EXTERIOR WIRE MESH PARTITIONS
HEAVY-DUTY, INTERIOR WIRE MESH PARTITIONS
WIRE MESH CEILINGS
WIRE MESH STORAGE LOCKERS
WIRE MESH STAIRWAY PARTITIONS
WIRE MESH RAILING INSERT PANELS
WIRE MESH EQUIPMENT BARRIERS

10615 DEMOUNTABLE PANEL PARTITIONS
DEMOUNTABLE SITE-ASSEMBLED PANEL PARTITIONS
DEMOUNTABLE UNITIZED-PANEL PARTITIONS

10651 OPERABLE PANEL PARTITIONS
MANUALLY OPERATED, PAIRED PANEL PARTITIONS
MANUALLY OPERATED, INDIVIDUAL PANEL PARTITIONS
MANUALLY OPERATED, CONTINUOUSLY HINGED PANEL PARTITIONS
MANUALLY OPERATED, FIRE-RATED, PAIRED PANEL PARTITIONS
MANUALLY OPERATED, FIRE-RATED, INDIVIDUAL Panel PARTITIONS
ELECTRICALLY OPERATED, CONTINUOUSLY HINGED PANEL PARTITIONS

10655 ACCORDION FOLDING PARTITIONS
MANUALLY OPERATED, ACCORDION FOLDING PARTITIONS
ELECTRICALLY OPERATED, ACCORDION FOLDING PARTITIONS

10671 METAL STORAGE SHELVING
END-PANEL-SUPPORT METAL STORAGE SHELVING
POST-AND-SHELF METAL STORAGE SHELVING
POST-AND-BEAM METAL STORAGE SHELVING

10750 TELEPHONE SPECIALTIES
TELEPHONE BOOTHS
WALL-MOUNTED TELEPHONE ENCLOSURES
WALL-MOUNTED TELEPHONE HOUSINGS
PEDESTAL-MOUNTED TELEPHONE ENCLOSURES
TELEPHONE KIOSKS
TELEPHONE-ENCLOSURE ENTRANCES
DIRECTORY STORAGE UNITS

10801 TOILET AND BATH ACCESSORIES
TOILET AND BATH ACCESSORIES
WARM-AIR DRYERS
INFANT-CARE PRODUCTS
UNDER-LAVATORY GUARDS

10812 DETENTION TOILET ACCESSORIES
TOILET ACCESSORIES FOR DETENTION APPLICATIONS:
• SAFETY HOOKS
• SHELVES
• COMBINATION SHELF WITH SAFETY HOOKS
• MISCELLANEOUS TOILET ACCESSORIES
• MIRRORS

DIVISION 11 - EQUIPMENT
11005 COMMON MOTOR REQUIREMENTS FOR EQUIPMENT
GENERAL REQUIREMENTS FOR SINGLE-PHASE AND POLYPHASE SMALL AND MEDIUM SIZE SQUIRREL-CAGE INDUCTION MOTORS

11024 VAULT DOORS AND DAY GATES
FIRE-RATED DOOR, FRAME, AND HARDWARE ASSEMBLIES FOR STORAGE VAULTS AND FILE STORAGE ROOMS

11054 LIBRARY STACK SYSTEMS
LIBRARY STACK SHELVING SYSTEMS:
• STEEL BRACKET SYSTEMS
• WALL-HUNG STEEL BRACKET SYSTEMS
• STEEL FOUR-POST SYSTEMS
• STEEL TUBE SYSTEMS
• STEEL CASE SYSTEMS
• WOOD CASE SYSTEMS
11062 Folding and Portable Stages
- Stage Platforms
- Seating-Platform Risers
- Standing Choral Risers
- Acoustical Shell Systems

11063 Stage Curtains
- Stage Curtains: Front-Setting Curtains including Front Curtain, Valance, and Tormentors
- Intermediate-Setting Curtains including Valance, Borders, Intermediate Side Legs, and Intermediate Curtains
- Cyclorama-Setting Curtains including Borders, Side Legs, Travelers, and Rear Curtain
- Stage Curtain Rigging
- Scrim
- Sky Drop

11132 Projection Screens
- Surface Mounted Front Projection Screens
- Recessed Front Projection Screens
- Manual Pull-Down and Motorized Operation
- Rigid Rear-Projection Screens

11150 Parking Control Equipment
- Automatic Barrier Gates
- Vehicle Detectors
- Traffic Controllers
- Ticket Dispensers
- Access Control Units
- Central Pay Stations
- Fee Computers
- Exit Terminals
- Parking Facility Management Software

11160 Loading Dock Equipment
- Dock Bumpers
- Dock Levelers
- Truck Levelers
- Truck Restraints
- Light Communication Systems
- Dock Lifts (Scissors Lifts)
- Dock Seals
- Dock Shelters
- Transparent Strip Door Curtains

11172 Waste Compactors
- Waste Compactors
- Component Fittings and Accessories

11192 Detention Enclosures
- Bar-Grille Assemblies
- Woven Rod-Mesh Assemblies
- Security Grilles and Vents

11193 Detention Furniture
- Detention Lockers and Cabinets
- Detention Furniture

11400 Foodservice Equipment
- Food Service Equipment

11451 Residential Appliances
- Residential-Type Built-in and Freestanding Appliances: Ranges, Cooktops, Wall-Ovens, Microwave Ovens, Range Hoods, Refrigerator-Freezers, Dishwashers, Clothes Washers and Dryers, Trash Compactors

11460 Unit Kitchens
- Includes Factory-Fabricated and -Assembled Unit Kitchens with Cabinets, Countertops, Fixtures, Appliances, and Accessories: Metal or Metal Clad, Laminate/Clad, Wood or Wood Clad

11491 Gymnasium Equipment
- Basketball Equipment
- Volleyball Equipment
- Badminton Equipment
- Wall-Mounted Exercise Equipment
- Climbing Ropes
- Wall-Mounted and Post Column Safety Pads

11492 Gymnasium Dividers
- Gymnasium Divider Curtains

11610 Laboratory Fume Hoods
- Bench-Top Laboratory Fume Hoods
- Walk-In Laboratory Fume Hoods
- Fume Hood Base Cabinets with Countertops
- Fume Hood Base Stands with Countertops
- Laboratory Sinks and Cup Sinks in Fume Hoods
- Water, Laboratory Gas, and Electrical Service Fittings in Fume Hoods
- Piping and Wiring within Fume Hoods for Service Fittings, Light Fixtures, Blower Switches, and Other Electrical Devices

12355 Institutional Casework
- Wood-Faced Cabinets of Stock Design
- Plastic-Laminate-Faced Wood Cabinets of Stock Design
- Wood-Faced Cabinets of Stock Design with Plastic-Laminate Doors and Drawer Fronts
- Plastic-Laminate Countertops
- Solid-Surfacing-Material Countertops
- Stainless-Steel Countertops (including Integral Sinks)
- Wall Shelving

12356 Residential Casework
- Wood-Faced Kitchen Cabinets
- Plastic-Laminate-Faced Kitchen Cabinets
- Wood- and Plastic-Laminate-Faced Kitchen Cabinets
- Vinyl-Faced Kitchen Cabinets
- Wood-Faced Vanity Cabinets
- Plastic-Laminate-Faced Vanity Cabinets
- Wood- and Plastic-Laminate-Faced Vanity Cabinets
- Vinyl-Faced Vanity Cabinets
- Plastic-Laminate Countertops
- Solid-Surfacing-Material Countertops

12360 Laboratory Casework
- Metal Laboratory Casework
- Wood Laboratory Casework
- Plastic-Laminate Laboratory Casework
- Utility-Space Framing at Backs of Base Cabinets and Between Backs of Base Cabinets
- Utility-Space Closure Panels between Base Cabinets and at Exposed Ends of Utility Spaces
- Laboratory Countertops
- Shelves
- Metal Laboratory Casework System that includes Support Framing, Filler and Closure Panels, Wall Panels, Undercabinet Lighting, and Modular Countertops
- Laboratory Sinks and Troughs
- Accessories
- Water, Laboratory Gas, and Electrical Service Fittings

12365 Healthcare Casework
- Stainless-Steel Medical Casework
- Enamelled-Steel Medical Casework
- Stainless-Steel Countertops
- Stainless-Steel Countertops with Integral Sinks
- Stainless-Steel Shelving
13220 SURFACE WATER-STORAGE TANKS
Includes welded-steel reservoirs and standpipes for storage of domestic and fire-suppression water
Includes bolted-steel reservoirs and standpipes for storage of domestic and fire-suppression water
Includes wire- or strand-wound, concrete, surface water-storage tanks for storage of domestic and fire-suppression water
Includes circular, prestressed-concrete, surface water-storage tanks for storage of domestic and fire-suppression water

13710 PERIMETER SECURITY
Perimeter protection with electrostatic-field, strain-sensitive cable, and microwave systems integrated into a single perimeter detection and alarm system
Responsibility for integrating electronic and electrical systems and equipment is specified in the following sections, with work specified in this section

13720 INTRUSION DETECTION
Intrusion detection with microprocessor-based controls, intrusion sensors and detection devices, and communication links to perform monitoring, alarm, and control functions

13730 SECURITY ACCESS
Access control:
- Regulating access through doors, gates, traffic-control bollards
- Anti-passback
- Visitor assignment
- Time and attendance
- Surge and tamper protection
- Secondary alarm annunciator
- Credential cards and readers
- Biometric identity verification equipment
- Enrollment center
- Push-button switches
- RS-232 ASCII interface
- Credential creation and credential holder database and management
- Monitoring of field-installed devices
- Reporting
- Security
- Real-time guard tour
- Time and attendance
- Key tracking
- Video and camera control
- Interface with paging, HVAC, or elevator control systems

13760 VIDEO SURVEILLANCE
Video surveillance system integrated with monitoring and control system specified in Division 13 section that specifies systems integration

13832 PLC ELECTRONIC DETENTION MONITORING AND CONTROL SYSTEMS
Detention monitoring and control operating system, based on PLC technology with hard control panel, hard control panel and touchscreen video control panel, or touchscreen video control panel operator interface

DIVISION 14 - VERTICAL TRANSPORTATION

14100 DUMBWAITERS
Power-operated dumbwaiters
Hand-operated dumbwaiters
Self-supporting dumbwaiter structures

14210 ELECTRIC TRACTION ELEVATORS
Electric traction passenger and freight elevators
Seismic switches

14215 ELECTRIC TRACTION FREIGHT ELEVATORS
Electric traction freight elevators

14240 HYDRAULIC ELEVATORS
Hydraulic elevator system:
- Holeless cylinder
- Buried cylinder in casing
Passenger cabs with doors and frames
Cab finishes
- Standard finishes
- Custom finishes (some by others)
Hoistway entrance doors and frames
Motor and pump, controllers, hoistway equipment, and accessories

14245 HYDRAULIC FREIGHT ELEVATORS
Hydraulic freight elevator systems

14260 LIMITED-USE/LIMITED-APPLICATION ELEVATORS
Limited use/limited action (LU/LA) elevator systems

14310 ESCALATORS
Heavy-duty escalators

14320 MOVING WALKS
Moving walks with pallet-type or belt-type treadways

14420 WHEELCHAIR LIFTS
Vertical wheelchair lifts
Inclined wheelchair lifts
Inclined stairway chairlifts
Private-residence, vertical wheelchair lifts
Private-residence, inclined wheelchair lifts
Private-residence, inclined stairway chairlifts

DIVISION 15 - MECHANICAL - Not Used

DIVISION 16 - ELECTRICAL - Not Used

END OF DOCUMENT