

PROJECT MANUAL CHECKLIST

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: _____

[C PLUS C CONSULTING LLC](#)

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(THE FOLLOWING NUMBERS AND TITLES ARE BASED ON **CSI MASTERFORMAT 1995 VERSION**)

NOTE: CSI MasterFormat 1995 is no longer being published. For information about CSI MasterFormat 2004, go to www.masterformat.com)

INTRODUCTORY INFORMATION

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.

INCLUDES:

- PROJECT NAME
- LOCATION
- PHASE OR PACKAGE
- DATE
- OWNER'S NAME
- OWNER'S BUSINESS LOGO
- ARCHITECT'S NAME & ADDRESS
- ARCHITECT'S LOGO
- RENDERING OF THE BUILDING

00003 SEALS

This page is typically used only if required by governmental authorities having jurisdiction (such as OSHPD or DSA))

The sheet usually lists the professional registration stamps for all consultants on the project

Typically, Department of State Architect (DSA) and OSHPD will require the seals page, including original signatures under the seals (sometimes called "wet stamped")

INCLUDES PROFESSIONAL ARCHITECTURAL AND ENGINEERING SEALS AND SIGNATURES, FOR THOSE PROFESSIONALS RESPONSIBLE FOR THE CONSTRUCTION DOCUMENTS

SOMETIMES INCLUDES A SQUARE FOR DSA OR OSHPD APPROVAL STAMP (AT THE BOTTOM OF THE SEALS PAGE)

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

00010 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

00015 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

BIDDING REQUIREMENTS

00200 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
- SUBSTITUTIONS
- SUBMISSION OF PROPOSAL
- AWARD OF CONTRACT
- PERFORMANCE BOND
- CONSTRUCTION TIME AND LIQUIDATED DAMAGES

00300 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

00410 BID FORM

THE BID FORM IS THE FORM ON WHICH THE CONTRACTOR FORMALLY SUBMITS A BID FOR THE PROJECT

IN ADDITION TO THE ACTUAL FORM, INCLUDES SOME INSTRUCTIONS AND REQUIREMENTS FOR FILLING OUT THE FORM:

- ALTERNATES
- ITEMIZED PROPOSAL
- LABOR RATES
- ASSIGNMENT OF SUBCONTRACTS
- BOND
- COMMENCEMENT OF CONSTRUCTION
- TIME OF COMPLETION
- LIST OF SUBCONTRACTORS
- THE UNDERSIGNED ACKNOWLEDGES
- CONTRACT
- BID FORM (THE ACTUAL FORM TO BE FILLED OUT BY BIDDER)

00490 BID ADDENDUM

BID CLARIFICATIONS, AND CHANGES TO THE DOCUMENTS DURING THE BIDDING PERIOD

CHANGES TO THE BID INSTRUCTIONS

00500 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

00610 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
- MATERIAL LOCATION 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
- VIDEOTAPES ON DIGITAL MEDIA:
- PRECONSTRUCTION VIDEOTAPES
- PERIODIC CONSTRUCTION VIDEOTAPES

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 DOORS AND FRAMES, INCLUDING SECURITY GLAZING.
- SECURITY ACCESS DOORS.
- DETENTION WINDOWS, INCLUDING SECURITY GLAZING.
- DETENTION DOOR HARDWARE.
- SECURITY CEILING SYSTEMS.
- DETENTION TOILET ACCESSORIES.
- DETENTION FIRE EXTINGUISHER CABINETS.
- DETENTION ENCLOSURES, BAR-GRILLE ASSEMBLIES, WOVEN-ROD ASSEMBLIES, AND SECURITY GRILLES AND VENTS.
- METAL DETECTION EQUIPMENT.
- DETENTION FURNISHINGS.
- DETENTION CELL PADDING.
- DETENTION SEALANTS.
- MODULAR PRISON CELLS.
- PERIMETER SECURITY SYSTEM.
- INTRUSION DETECTION SYSTEM.
- DETENTION MONITORING AND CONTROL SYSTEM.
- SECURITY PLUMBING FIXTURES.
- DETENTION LIGHTING.
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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

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 NONHAZARDOUS DEMOLITION 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

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

ABOVEGROUND 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

02525 WATER SUPPLY WELLS

WATER SUPPLY WELLS

PUMPS FOR WATER SUPPLY WELLS

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 GEOMEMBRANE 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 "narrow-scope" 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 TOP PINGS
BUILDING FRAME MEMBERS
BUILDING WALLS

03301 MISCELLANEOUS CAST-IN-PLACE CONCRETE

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

03331 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
INSULATED, PRECAST ARCHITECTURAL CONCRETE UNITS
THIN-BRICK-FACED, 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 WINDOWSILLS
CAST STONE LINTELS
CAST STONE SURROUNDS
CAST STONE QUOINS
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
- ADHERED 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
GROUT

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 GIRDERS
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 HISTORIC 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
FRAMING WITH TIMBER
FRAMING WITH ENGINEERED WOOD PRODUCTS
ROOFTOP EQUIPMENT BASES AND SUPPORT CURBS
WOOD BLOCKING, CANTS, AND NAILERS
UTILITY SHELVING
WOOD FURRING AND GROUNDS
SHEATHING
SUBFLOORING AND UNDERLAYMENT
PLYWOOD BACKING PANELS
BUILDING WRAP

06105 MISCELLANEOUS CARPENTRY

FRAMING WITH DIMENSION LUMBER
ROOFTOP 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 HARDBOARD SIDING
EXTERIOR PLYWOOD SOFFITS
EXTERIOR HARDBOARD 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.

INTERIOR 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 COUNTERTOPS0

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 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, EMULSIFIED- 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
EXTERIOR SURFACES OF WALLS BELOW GRADE
INTERIOR SURFACES OF EXTERIOR CONCRETE FLOOR SLABS BELOW GRADE

07170 BENTONITE WATERPROOFING

EXTERIOR OF WALLS BELOW GRADE
FACE OF RETENTION WALLS
BENEATH SLABS BELOW GRADE
BENEATH SLABS-ON-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 not an AIA Masterspec section> this section is used for specifying vapor retarding membranes under slabs on grade.

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 SHAKES

WOOD SHINGLE ROOFING
WOOD SHAKE ROOFING
WOOD SHINGLE WALLS
WOOD SHAKE WALLS
WOOD SHINGLE WALL PANELS
FELT UNDERLAYMENT
SELF-ADHERING SHEET UNDERLAYMENT
RIDGE VENTS

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

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 -ASSEMBLED, FOAMED-INSULATION-CORE METAL WALL PANELS

FACTORY-FORMED AND -ASSEMBLED, LAMINATED-INSULATION-CORE METAL WALL PANELS

FACTORY-FORMED AND -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 SOFFIT

FIBER-CEMENT SOFFIT

VINYL SOFFIT

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.

07551 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
COUNTERFLASHING
FLASHING RECEIVERS
ROOF PENETRATION FLASHING
SPLASH PANS
ROOF DRAIN FLASHING
FORMED STEEP-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 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.

07920 JOINT SEALANTS

NOTE: This is not a Masterspec section – it is a C Plus C specification master. A Masterspec master is available for this section.

EXTERIOR JOINTS IN THE FOLLOWING VERTICAL SURFACES AND HORIZONTAL NONTRAFFIC SURFACES:

- CONSTRUCTION JOINTS IN CAST-IN-PLACE CONCRETE
- JOINTS BETWEEN PLANT-PRECAST ARCHITECTURAL CONCRETE UNITS
- CONTROL AND EXPANSION JOINTS IN UNIT MASONRY
- JOINTS IN DIMENSION STONE CLADDING
- JOINTS IN GLASS UNIT MASONRY ASSEMBLIES
- JOINTS IN EXTERIOR INSULATION AND FINISH SYSTEMS
- JOINTS BETWEEN METAL PANELS
- JOINTS BETWEEN DIFFERENT MATERIALS LISTED ABOVE
- PERIMETER JOINTS BETWEEN MATERIALS LISTED ABOVE AND FRAMES OF DOORS, WINDOWS, AND LOUVERS
- CONTROL AND EXPANSION JOINTS IN CEILINGS AND OTHER OVERHEAD SURFACES

JOINTS IN THE FOLLOWING TRAFFIC SURFACES THAT ARE PART OF BUILDING (AND NOT IN SITEWORK / DIV 2)

- EXTERIOR JOINTS IN THE FOLLOWING HORIZONTAL TRAFFIC SURFACES:
 - CONTROL AND EXPANSION JOINTS IN BRICK PAVERS
 - ISOLATION AND CONTRACTION JOINTS IN CAST-IN-PLACE CONCRETE SLABS
 - JOINTS BETWEEN PLANT-PRECAST ARCHITECTURAL CONCRETE PAVING UNITS
 - JOINTS IN STONE PAVING UNITS, INCLUDING STEPS
 - TILE CONTROL AND EXPANSION JOINTS
 - JOINTS BETWEEN DIFFERENT MATERIALS LISTED ABOVE

INTERIOR JOINTS IN THE FOLLOWING VERTICAL SURFACES AND HORIZONTAL NONTRAFFIC SURFACES:

- CONTROL AND EXPANSION JOINTS ON EXPOSED INTERIOR SURFACES OF EXTERIOR WALLS
- PERIMETER JOINTS OF EXTERIOR OPENINGS WHERE INDICATED
- TILE CONTROL AND EXPANSION JOINTS
- VERTICAL JOINTS ON EXPOSED SURFACES OF INTERIOR UNIT MASONRY, CONCRETE WALLS AND PARTITIONS
- JOINTS ON UNDERSIDE OF PLANT-PRECAST STRUCTURAL CONCRETE BEAMS AND PLANKS
- PERIMETER JOINTS BETWEEN INTERIOR WALL SURFACES AND FRAMES OF INTERIOR DOORS, WINDOWS, AND ELEVATOR ENTRANCES
- JOINTS BETWEEN PLUMBING FIXTURES AND ADJOINING WALLS, FLOORS, AND COUNTERS

INTERIOR JOINTS IN THE FOLLOWING HORIZONTAL TRAFFIC SURFACES:

- ISOLATION JOINTS IN CAST-IN-PLACE CONCRETE SLABS
- CONTROL AND EXPANSION JOINTS IN STONE FLOORING
- CONTROL AND EXPANSION JOINTS IN BRICK FLOORING
- CONTROL AND EXPANSION JOINTS IN TILE FLOORING

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

STANDARD STEEL FRAMES FOR LITES

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 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 STRIPPING.

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
- [INSULATING GLASS
- [FIBERGLASS-SANDWICH PANELS]

08630 METAL-FRAMED SKYLIGHTS

ALUMINUM-FRAMED SKYLIGHTS:

PLASTIC GLAZING

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 (GRAPHICS 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

08840 PLASTIC GLAZING

MONOLITHIC ACRYLIC GLAZING

MONOLITHIC POLYCARBONATE GLAZING

MULTIWALLED STRUCTURED POLYCARBONATE GLAZING

08911 GLAZED ALUMINUM CURTAIN WALLS

CONVENTIONALLY GLAZED ALUMINUM CURTAIN WALLS INSTALLED AS:

- STICK SYSTEM
- UNITIZED SYSTEM
- UNIT-AND MULLION SYSTEM

08912 STRUCTURAL-SEALANT-GLAZED CURTAIN WALLS

STRUCTURAL-SEALANT-GLAZED ALUMINUM CURTAIN WALLS WITH OR WITHOUT INTERNAL STEEL REINFORCING:

- FACTORY-GLAZED TWO-SIDED SYSTEMS
- FIELD-GLAZED TWO-SIDED SYSTEMS
- FACTORY-GLAZED FOUR-SIDED SYSTEMS

08951 STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES

ALUMINUM-FRAMED ASSEMBLIES GLAZED WITH MULTIWALLED (STRUCTURED) POLYCARBONATE PANELS:

- WALL ASSEMBLIES
- ROOF (SLOPED, OVERHEAD) ASSEMBLIES
- SKYLIGHT ASSEMBLIES

08952 FIBERGLASS-SANDWICH-PANEL ASSEMBLIES

ASSEMBLIES INCORPORATING FIBERGLASS SANDWICH PANELS AND ALUMINUM FRAME SYSTEMS:

- WALL ASSEMBLIES
- ROOF (SLOPED, OVERHEAD) ASSEMBLIES
- SKYLIGHT ASSEMBLIES

08960 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

DIVISION 9 - FINISHES

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

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

OTE: 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

TILE BACKING PANELS((delete if specified in Division 9 Section "Ceramic Tile"))

09265 GYPSUM BOARD SHAFT-WALL ASSEMBLIES

SHAFT ENCLOSURES

CHASE ENCLOSURES

STAIR ENCLOSURES

HORIZONTAL ENCLOSURES

09271 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

09310 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
- PAVER 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 THIN-SET TILE INSTALLATIONS
- CEMENTITIOUS BACKER UNITS INSTALLED AS PART OF TILE INSTALLATIONS
- METAL EDGE STRIPS INSTALLED AS PART OF TILE INSTALLATIONS

09385 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

09401 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

09402 RESINOUS MATRIX TERRAZZO FLOORING

THIN-SET EPOXY-RESIN TERRAZZO FLOORING

THIN-SET EPOXY-RESIN TERRAZZO BASE

PRECAST TERRAZZO UNITS

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.

SUSPENDED METAL GRID SYSTEMS

ACOUSTICAL UNITS

ACOUSTICAL INSULATION BLANKET FOR NOISE CONTROL ON CEILINGS

ADJACENT TO SOUND INSULATED PARTITIONS

09512 ACOUSTICAL TILE CEILINGS

ACOUSTICAL PANELS AND EXPOSED SUSPENSION SYSTEMS FOR CEILINGS

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

RUBBER MATS

RUBBER FLOOR TILE

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 CHEMICAL-RESISTANT BRICK FLOORING

CHEMICAL-RESISTANT BRICK, USED FOR FLOORING, BASE, AND LINING

INDUSTRIAL FLOOR BRICK, USED FOR FLOORING, BASE, AND LINING

CHEMICAL-RESISTANT RESIN MORTAR

PORTLAND CEMENT MORTAR

CHEMICAL-RESISTANT RESIN GROUT

CHEMICAL-RESISTANT SULFUR MORTAR

CHEMICAL-RESISTANT MEMBRANE

CHEMICAL-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 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

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

FABRIC 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 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 CARPENTRY)
- DRESSED LUMBER (FINISH CARPENTRY)
- 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 CARPENTRY)
- DRESSED LUMBER (FINISH CARPENTRY)
- EXPOSED WOOD PANEL PRODUCTS

09945 MULTICOLOR INTERIOR COATINGS

MULTICOLOR INTERIOR COATING SYSTEMS, AND SURFACE PREPARATION

- APPLIED TO VERTICAL CONCRETE
- APPLIED TO CEMENTITIOUS COMPOSITION BOARD
- APPLIED TO CLAY MASONRY UNITS
- 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 not an AIA Masterspec section> this section 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

ADJUSTABLE 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-VENEER-FACED WOOD DOORS
WOOD LOCKERS WITH RAISED-PANEL, WOOD-VENEER-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 HOSES AND 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 HOSES AND 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
POSTAL-FACILITY HORIZONTAL MAILBOXES
VERTICAL APARTMENT MAILBOXES
CLUSTER BOX UNITS (CBUS)
NEIGHBORHOOD DELIVERY AND COLLECTION BOX UNITS (NDCBUS)
PARCEL LOCKERS
COLLECTION BOXES
RECEIVING BOXES
COLLECTION AND RECEIVING BOXES
DATA DISTRIBUTION BOXES
MAIL CHUTES

10605 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 PARTITIONS

DEMOUNTABLE SITE-ASSEMBLED 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
SCRIMS
SKY DROPS

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

DIVISION 12 - FURNISHINGS

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 TROUGHES
ACCESSORIES
WATER, LABORATORY GAS, AND ELECTRICAL SERVICE FITTINGS

12365 HEALTHCARE CASEWORK

STAINLESS-STEEL MEDICAL CASEWORK
ENAMELED-STEEL MEDICAL CASEWORK
STAINLESS-STEEL COUNTERTOPS
STAINLESS-STEEL COUNTERTOPS WITH INTEGRAL SINKS
STAINLESS-STEEL SHELVING

12484 FLOOR MATS AND FRAMES

ROLL-UP VINYL -TREAD RAIL FLOOR MATS
ROLL-UP ALUMINUM-TREAD RAIL FLOOR MATS
RESILIENT LINK MATS
RUBBER MATS
VINYL MATS
COCOA MATS
RUBBER-TIRE MATS
RUBBER TILE MATS
VINYL TILE MATS
CARPET-TYPE MATS
LOOP FILAMENT MATTING (3MS "NOMAD")
NUWAY MATTING

12485 FOOT GRILLES

RECESSED FOOT GRILLES AND FRAMES
SURFACE-MOUNTED FOOT GRILLES AND FRAMES

12491 HORIZONTAL LOUVER BLINDS

HORIZONTAL VENETIAN BLINDS:

- MICROBLINDS WITH ALUMINUM LOUVER SLATS
- MINIBLINDS WITH ALUMINUM LOUVER SLATS
- MIDIBLINDS WITH ALUMINUM LOUVER SLATS
- MACROBLINDS WITH ALUMINUM LOUVER SLATS
- MACROBLINDS WITH PVC LOUVER SLATS
- MINIBLINDS WITH WOOD LOUVER SLATS
- MACROBLINDS WITH WOOD LOUVER SLATS

MOTORIZED BLIND OPERATORS

12492 VERTICAL LOUVER BLINDS

VERTICAL LOUVER BLINDS:

- WITH ALUMINUM VANES
- WITH PVC VANES
- WITH PVC VANES WITH FABRIC VANE INSERT
- WITH FABRIC VANES

MOTORIZED BLIND OPERATORS

12494 ROLLER SHADES

MANUAL OPERATION ROLLER SHADES
MOTORIZED SHADE OPERATORS

12495 PLEATED SHADES

PLEATED HORIZONTAL-FOLD SHADES
CELLULAR HORIZONTAL-FOLD SHADES
MOTORIZED SHADE OPERATORS

12497 DRAPERIES AND TRACKS

STAGE CURTAINS
WINDOW DRAPERIES
CURTAIN AND DRAPERY HARDWARE AND OPERATING CONTROLS

12610 FIXED AUDIENCE SEATING

FIXED AUDIENCE SEATING

- STANDARD MOUNTING
- BEAM MOUNTING
- PEDESTAL MOUNTING
- UPHOLSTERED CHAIRS
- MOLDED-PLASTIC CHAIRS
- MOLDED-PLASTIC CHAIRS WITH UPHOLSTERED INSERTS
- SELF-RISING SEAT MECHANISM
- POWER AND DATA SERVICE TO INDIVIDUAL SEATS

OWNER-FURNISHED MATERIAL: UPHOLSTERY FABRIC

12630 BANQUETTE SEATING

NOTE: This is not an AIA Masterspec section> this section is for custom millwork seating and upholstery, such as for built-in seating booths in a restaurant.

BANQUETTE SEATING UNITS

- PLASTIC LAMINATE-CLAD BASE
- DECORATIVE METAL-CLAD BASE
- LEATHER-CLAD BASE
- FABRIC-CLAD BASE
- WOOD-CLAD BASE

CUSHIONS, PADDING AND FABRIC UPHOLSTERY

- LEATHER UPHOLSTERY
- FABRIC UPHOLSTERY

12660 TELESCOPING STANDS

WALL-ATTACHED TELESCOPING STANDS
RECESSED TELESCOPING STANDS
FLOOR-ATTACHED, FREESTANDING TELESCOPING STANDS
REVERSE-FOLD, FREESTANDING TELESCOPING STANDS
MOVABLE TELESCOPING STANDS

12800 INTERIOR PLANTS AND PLANTERS

REQUIREMENTS FOR SELECTING, LAYING OUT, AND PLACING INTERIOR PLANTS AND PLANTERS

- HANGING PLANTERS
- TABLETOP PLANTERS
- SYSTEMS FURNITURE PANEL-MOUNTED PLANTERS
- WALL-MOUNTED PLANTERS
- FLOOR-MOUNTED PLANTERS
- PLANTERS WITH INTEGRAL SUBIRRIGATION SYSTEMS

DIVISION 13 - SPECIAL CONSTRUCTION

13038 SAUNAS

MODULAR SAUNAS
PRECUT SAUNAS

13041 MODULAR VAULTS

FACTORY-FORMED AND FIELD-ASSEMBLED, MODULAR VAULT PANELS AND VAULT DOORS

13090 RADIATION PROTECTION

LEAD SHEET, STRIP, AND PLATE
LEAD BRICKS
BORATED POLYETHYLENE
LEAD GLASS
LEAD GLAZING PLASTIC
LEAD-LINED BUILDING MATERIALS AND PRODUCTS:

- CONCRETE MASONRY UNITS
- GYPSUM LATH
- GYPSUM BASE FOR GYPSUM VENEER PLASTER
- GYPSUM BOARD
- STEEL DOORS
- STEEL DOOR FRAMES
- WOOD DOORS
- OBSERVATION-WINDOW FRAMES
- MODULAR SHIELDING PARTITIONS
- FILM TRANSFER CABINETS
- LEAD DOOR LOUVERS
- NEUTRON-SHIELDING DOORS AND FRAMES

INFORMATIONAL SIGNS

13125 METAL BUILDING SYSTEMS

STRUCTURAL FRAMING
ROOF PANELS
WALL PANELS AND LINERS
INSULATION
BUILDING COMPONENTS, AS FOLLOWS:
PERSONNEL DOORS, FRAMES, AND HARDWARE
SERVICE DOORS, FRAMES, AND HARDWARE
WINDOWS
LOUVERS, VENTS, AND VENTILATORS
ACCESSORIES AND TRIM

13129 PREFABRICATED CONTROL BOOTHS

PREFABRICATED STEEL OR ALUMINUM CONTROL BOOTHS

13210 ELEVATED WATER-STORAGE TANKS

INCLUDES DOUBLE-ELLIPSOIDAL, MULTIPLE-COLUMN, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES HYBRID, MULTIPLE-COLUMN, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES TORUS, MULTIPLE-COLUMN, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES DOUBLE-CONE, SINGLE-PEDESTAL, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES SPHERICAL, SINGLE-PEDESTAL, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES SPHEROIDAL, SINGLE-PEDESTAL, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES STEEL-PILLAR, MODIFIED SINGLE-PEDESTAL, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER
INCLUDES COMPOSITE, MODIFIED SINGLE-PEDESTAL, ELEVATED WATER-STORAGE TANKS FOR DOMESTIC AND FIRE-SUPPRESSION WATER

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 CHAIR LIFTS

PRIVATE-RESIDENCE, VERTICAL WHEELCHAIR LIFTS

PRIVATE-RESIDENCE, INCLINED WHEELCHAIR LIFTS

PRIVATE-RESIDENCE, INCLINED STAIRWAY CHAIR LIFTS

14560 CHUTES

METAL, VERTICAL, GRAVITY-TYPE CHUTES

- WASTE CHUTES
- LAUNDRY CHUTES

DIVISION 15 - MECHANICAL - Not Used

DIVISION 16 - ELECTRICAL - Not Used

END OF DOCUMENT