

- 00 0000 – LEGEND** [CCname&number style[arial 11 bold UC] DESCRIPTION TEXT [Cdescription1 style[arial 7 bold UC nohidden] BULLET POINTS TEXT] [Cbullet1[arial 7 nonbold UC hidden] SUB-BULLET POINTS TEXT. [Cbullet2 style[arial 7 nonbold UC hidden]

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 0101 - PROJECT TITLE PAGE

- PROJECT MANUAL TITLE PAGE**
- PROJECT MANUAL VOLUME NUMBER (1, 2, 3, ETC.)
 - PROJECT NAME
 - OWNER'S NAME
 - OWNER PROJECT NO.
 - ARCHITECT PROJECT NO.
 - ARCHITECT'S NAME
 - ARCHITECT'S ADDRESS
 - PROJECT LOCATION CITY, STATE, AND ZIP CODE
 - PHONE NUMBER
 - FAX NUMBER
 - WEB SITE ADDRESS
 - ISSUED DATE.
 - ISSUED DESCRIPTION.
 - COPYRIGHT NOTICE.

00 0107 - SEALS PAGE

FOR SEALS OF DESIGN PROFESSIONALS ON PROJECT MANUAL.

- ARCHITECT:
- CIVIL ENGINEER:
- LANDSCAPE ARCHITECT:
- STRUCTURAL ENGINEER:
- FIRE-PROTECTION ENGINEER:
- PLUMBING ENGINEER:
- HVAC ENGINEER:
- ELECTRICAL ENGINEER:

00 0115 - LIST OF DRAWING SHEETS

LIST OF DRAWINGS

00 0120 - LIST OF SCHEDULES

LIST OF SEPARATELY BOUND SCHEDULES

00 1113 - ADVERTISEMENT FOR BIDS

FOR USE ON PUBLIC PROJECTS

- PROJECT INFORMATION
- BID SUBMITTAL AND OPENING

- BID SECURITY
- PREBID MEETING
- DOCUMENTS
- TIME OF COMPLETION AND LIQUIDATED DAMAGES
- BIDDER'S QUALIFICATIONS
- NOTIFICATION

00 1116 - INVITATION TO BID

FOR USE ON PRIVATE PROJECTS

- NOTICE TO BIDDERS.
- PROJECT IDENTIFICATION
- BIDDER'S QUALIFICATIONS
- PROJECT LOCATION
- OWNER/OWNER'S REPRESENTATIVE
- ARCHITECT.
- CONSTRUCTION MANAGER
- DESIGN-BUILDER
- BID SUBMITTAL AND OPENING
- BID SECURITY
- PREBID CONFERENCE
- DOCUMENTS
- TIME OF COMPLETION AND LIQUIDATED DAMAGES

00 1153 - REQUEST FOR QUALIFICATIONS

FOR USE ON PUBLIC PROJECTS

- PREQUALIFICATION DOCUMENTS
- PREQUALIFICATION PROCEDURES
- SUBMISSION OF DOCUMENTS
- WITHDRAWAL
- PREQUALIFICATION CRITERIA
- BONDS AND INSURANCE
- ACCEPTANCE OF QUALIFICATIONS
- PROSPECTIVE BIDDER'S CHECKLIST

00 2113 - INSTRUCTIONS TO BIDDERS

INCORPORATES AIA A701 BY REFERENCE

- AIA A701, "INSTRUCTIONS TO BIDDERS.":;" A COPY OF WHICH IS BOUND IN THIS PROJECT MANUAL.]
- SUPPLEMENTARY INSTRUCTIONS TO BIDDERS

00 2213 - SUPPLEMENTARY INSTRUCTIONS TO BIDDERS

FOR USE WITH AIA A701

- DEFINITIONS
- BIDDING DOCUMENTS
- BIDDING PROCEDURES
- CONSIDERATION OF BIDS
- POSTBID INFORMATION
- PERFORMANCE BOND AND PAYMENT BOND
- FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR
- EXECUTION OF THE CONTRACT

00 2513 - PREBID MEETINGS

- MEETING DATE

- MEETING TIME
- LOCATION
- ATTENDANCE
- AGENDA
- RECORDING THE MINUTES.

00 2600 - PROCUREMENT SUBSTITUTION PROCEDURES

SUBSTITUTION PROCEDURES DURING BIDDING

- COMPATIBILITY OF SUBSTITUTIONS AND QUALITY ASSURANCE
- PROCUREMENT SUBSTITUTION REQUESTS
- PROCEDURES AND FORMS FOR SUBMITTING SUBSTITUTION REQUESTS
- ARCHITECT'S ACTIONS FOR SUBSTITUTION REQUESTS

00 3113 - PRELIMINARY SCHEDULE

PRELIMINARY SCHEDULE

- PROJECT SCHEDULE WITH PRELIMINARY MILESTONE DATES

00 3119 - EXISTING CONDITION INFORMATION

REFERENCES DOCUMENTS FOR SURVEY AND AS-BUILT INFORMATION

00 3126 - EXISTING HAZARDOUS MATERIAL INFORMATION

REFERENCES DOCUMENTS FOR EXISTING HAZARDOUS MATERIALS

- ASBESTOS
- LEAD
- PCB
- MOLD

00 3132 - GEOTECHNICAL DATA

REFERENCES DOCUMENTS FOR GEOTECHNICAL DATA.

- SOIL BORING DATA AVAILABLE
- GEOTECHNICAL INVESTIGATION REPORT AVAILABLE

00 3143 - PERMIT APPLICATION

INDICATES RESPONSIBILITY FOR BUILDING PERMIT APPLICATION

- BUILDING PERMIT APPLICATION INFORMATION

00 411 - BID FORM - STIPULATED SUM (SINGLE-PRIME CONTRACT)

FIXED PRICE, SINGLE PRIME

- BID INFORMATION
- CERTIFICATIONS AND BASE BID
- BID GUARANTEE
- SUBCONTRACTORS AND SUPPLIERS
- TIME OF COMPLETION
- ACKNOWLEDGEMENT OF ADDENDA
- BID SUPPLEMENTS
- CONTRACTOR'S LICENSE
- SUBMISSION OF BID

00 4116 - BID FORM - STIPULATED SUM (MULTIPLE-PRIME CONTRACT)

FIXED PRICE, MULTIPLE PRIME

- BID INFORMATION
- CERTIFICATIONS AND BASE BID
- BID GUARANTEE
- SUBCONTRACTORS AND SUPPLIERS
- TIME OF COMPLETION
- ACKNOWLEDGEMENT OF ADDENDA
- BID SUPPLEMENTS
- CONTRACTOR'S LICENSE
- SUBMISSION OF BID

00 4123 - BID FORM - CONSTRUCTION MANAGEMENT (SINGLE-PRIME CONTRACT)

FIXED PRICE, CONSTRUCTION MANAGEMENT, SINGLE PRIME

- BID INFORMATION
- CERTIFICATIONS AND BASE BID
- BID GUARANTEE
- SUBCONTRACTORS AND SUPPLIERS
- TIME OF COMPLETION
- ACKNOWLEDGEMENT OF ADDENDA
- BID SUPPLEMENTS
- CONTRACTOR'S LICENSE
- SUBMISSION OF BID

00 4126 - BID FORM - CONSTRUCTION MANAGEMENT (MULTIPLE-PRIME CONTRACT)

FIXED PRICE, CONSTRUCTION MANAGEMENT, MULTIPLE PRIME

- BID INFORMATION
- CERTIFICATIONS AND BASE BID
- BID GUARANTEE
- SUBCONTRACTORS AND SUPPLIERS
- TIME OF COMPLETION
- ACKNOWLEDGEMENT OF ADDENDA
- BID SUPPLEMENTS
- CONTRACTOR'S LICENSE
- SUBMISSION OF BID

00 4133 - BID FORM - COST-PLUS-FEE (SINGLE-PRIME CONTRACT)

COST PLUS, WITH OR WITHOUT GUARANTEED MAXIMUM

- BID INFORMATION
- CERTIFICATIONS AND CONTRACTOR'S FEE
- GUARANTEED MAXIMUM PRICE
- BID GUARANTEE
- SUBCONTRACTORS AND SUPPLIERS
- TIME OF COMPLETION
- ACKNOWLEDGEMENT OF ADDENDA
- BID SUPPLEMENTS
- CONTRACTOR'S LICENSE
- SUBMISSION OF BID

00 4313 - BID SECURITY FORMS

BID FORM SUPPLEMENT

- BID BOND FORM

00 4321 - ALLOWANCE FORM

ATTACHMENT FOR BID FORM.

00 4322 - UNIT PRICES FORM

00 4323 - ALTERNATES FORM

00 4373 - PROPOSED SCHEDULE OF VALUES FORM

00 4393 - BID SUBMITTAL CHECKLIST

00 5100 - NOTICE OF AWARD

NOTIFICATION OF INTENT TO AWARD THE PROJECT

- CONTACTING THE SUCCESSFUL BIDDER
- DECISION OF ALTERNATES ACCEPTED
- EXECUTION OF THE CONTRACT

00 6000 - FORMS

FORM OF OWNER/CONTRACTOR AGREEMENT AND FORM OF THE GENERAL CONDITIONS FOR PROJECT:

- AIA A101, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, STIPULATED SUM."
- AIA A102, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, COST PLUS FEE, GUARANTEED MAXIMUM PRICE."
- AIA A103, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, COST PLUS FEE."
- AIA A105, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR A SMALL PROJECT, WHERE THE BASIS OF PAYMENT IS A STIPULATED SUM."
- AIA A132, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, CONSTRUCTION MANAGER AS ADVISER EDITION."
- THE GENERAL CONDITIONS FOR PROJECT ARE AIA A232, "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, CONSTRUCTION MANAGER AS ADVISER EDITION."
- AIA A133, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, CONSTRUCTION MANAGER AS CONSTRUCTOR, GUARANTEED MAXIMUM PRICE."
- AIA A133, "STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR INTEGRATED PROJECT DELIVERY."
- THE GENERAL CONDITIONS FOR PROJECT ARE AIA A295, "GENERAL CONDITIONS OF THE CONTRACT FOR INTEGRATED PROJECT DELIVERY."
- THE GENERAL CONDITIONS ARE [INCLUDED IN THE PROJECT MANUAL] [INCORPORATED BY REFERENCE].
- THE SUPPLEMENTARY CONDITIONS FOR PROJECT [ARE INCORPORATED INTO A MODIFIED COPY OF THE GENERAL CONDITIONS INCLUDED IN THE PROJECT MANUAL] [ARE SEPARATELY PREPARED AND INCLUDED IN THE PROJECT

MANUAL].
OWNER'S DOCUMENT(S) BOUND FOLLOWING THIS DOCUMENT.

- ADMINISTRATIVE FORMS
- PRECONSTRUCTION FORMS:
- INFORMATION AND MODIFICATION FORMS:
- PAYMENT FORMS:

00 09113 - ADDENDA

- REVISIONS TO PREVIOUS ADDENDA
- REVISIONS TO THE DRAWING SHEETS
- REVISIONS TO THE SPECIFICATION SECTIONS

DIVISION 01 - GENERAL REQUIREMENTS

01 1000 - SUMMARY

- PROJECT INFORMATION.
- WORK COVERED BY CONTRACT DOCUMENTS.
- PHASED CONSTRUCTION.
- WORK BY OWNER.
- WORK UNDER SEPARATE CONTRACTS.
- FUTURE WORK.
- PURCHASE CONTRACTS.
- OWNER-FURNISHED PRODUCTS.
- CONTRACTOR-FURNISHED, OWNER-INSTALLED PRODUCTS.
- ACCESS TO SITE.
- COORDINATION WITH OCCUPANTS.
- WORK RESTRICTIONS.
- SPECIFICATION AND DRAWING CONVENTIONS.
- MISCELLANEOUS PROVISIONS.

01 1200 - MULTIPLE CONTRACT SUMMARY

- SUMMARY OF EACH CONTRACT, INCLUDING RESPONSIBILITIES FOR COORDINATION AND TEMPORARY FACILITIES AND CONTROLS.
- SPECIFIC REQUIREMENTS FOR WORK OF EACH CONTRACT ARE ALSO INDICATED IN INDIVIDUAL SPECIFICATION SECTIONS AND ON DRAWINGS.

01 2100 - ALLOWANCES

- LUMP-SUM ALLOWANCES.
- UNIT-COST ALLOWANCES.
- QUANTITY ALLOWANCES.
- CONTINGENCY ALLOWANCES.
- TESTING AND INSPECTING ALLOWANCES.

01 2200 - UNIT PRICES

ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR UNIT PRICES.

01 2300 - ALTERNATES

- PROCEDURES
- SCHEDULE OF ALTERNATES

01 2500 - SUBSTITUTION PROCEDURES

ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR SUBSTITUTIONS.

01 2600 - CONTRACT MODIFICATION PROCEDURES

ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR HANDLING AND PROCESSING CONTRACT MODIFICATIONS.

- MINOR CHANGES IN THE WORK
- PROPOSAL REQUESTS
- ADMINISTRATIVE CHANGE ORDERS
- CHANGE ORDER PROCEDURES
- CONSTRUCTION CHANGE DIRECTIVE

01 2900 - PAYMENT PROCEDURES

ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS NECESSARY TO PREPARE AND PROCESS APPLICATIONS FOR PAYMENT.

- PAYMENT PROCEDURES
- SCHEDULE OF VALUES
- APPLICATIONS FOR PAYMENT

01 3100 - PROJECT MANAGEMENT AND COORDINATION

ADMINISTRATIVE PROVISIONS FOR COORDINATING CONSTRUCTION OPERATIONS.

- GENERAL COORDINATION PROCEDURES.
- COORDINATION DRAWINGS.
- REQUESTS FOR INFORMATION (RFIS).
- PROJECT WEB SITE.
- PROJECT MEETINGS.
- MULTIPLE PRIME CONTRACTORS AND ASSIGNING COORDINATION REQUIREMENTS.

01 3200 - CONSTRUCTION PROGRESS DOCUMENTATION

ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR DOCUMENTING THE PROGRESS OF CONSTRUCTION DURING PERFORMANCE OF THE WORK, INCLUDING THE FOLLOWING:

- STARTUP CONSTRUCTION SCHEDULE.
- CONTRACTOR'S CONSTRUCTION SCHEDULE.
- CONSTRUCTION SCHEDULE UPDATING REPORTS.
- DAILY CONSTRUCTION REPORTS.
- MATERIAL LOCATION REPORTS.
- SITE CONDITION REPORTS.
- SPECIAL REPORTS.

01 3233 - PHOTOGRAPHIC DOCUMENTATION

- PRECONSTRUCTION PHOTOGRAPHS.
- PERIODIC CONSTRUCTION PHOTOGRAPHS.
- FINAL COMPLETION CONSTRUCTION PHOTOGRAPHS.
- PRECONSTRUCTION VIDEO RECORDINGS.
- PERIODIC CONSTRUCTION VIDEO RECORDINGS.
- WEB-BASED CONSTRUCTION PHOTOGRAPHIC DOCUMENTATION.

01 3300 - SUBMITTAL PROCEDURES

REQUIREMENTS FOR THE SUBMITTAL SCHEDULE AND ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR SUBMITTING SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND OTHER SUBMITTALS.

01 3513.16 - SPECIAL PROJECT PROCEDURES FOR DETENTION FACILITIES

SPECIAL PROCEDURES FOR DETENTION WORK.

- DETENTION WORK REQUIRED BY, BUT NOT SPECIFIED IN, THIS THE FOLLOWING:

01 4000 - QUALITY REQUIREMENTS ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR QUALITY ASSURANCE AND QUALITY CONTROL.

01 4200 - REFERENCES

- DEFINITIONS
- INDUSTRY STANDARDS
- ABBREVIATIONS AND ACRONYMS
- CODE AGENCIES
- GOVERNMENT AGENCIES

01 5000 - TEMPORARY FACILITIES AND CONTROLS REQUIREMENTS FOR TEMPORARY UTILITIES, SUPPORT FACILITIES, AND SECURITY AND PROTECTION FACILITIES.

- USE CHARGES
- MATERIALS FOR TEMPORARY FACILITIES
- TEMPORARY FACILITIES EQUIPMENT
- TEMPORARY UTILITY INSTALLATION
- SUPPORT FACILITIES INSTALLATION
- SECURITY AND PROTECTION FACILITIES INSTALLATION
- MOISTURE AND MOLD CONTROL
- OPERATION, TERMINATION, AND REMOVAL

01 5639 - TEMPORARY TREE AND PLANT PROTECTION

GENERAL PROTECTION AND PRUNING OF EXISTING TREES AND PLANTS THAT ARE AFFECTED BY EXECUTION OF THE WORK, WHETHER TEMPORARY OR PERMANENT CONSTRUCTION.

01 6000 - 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;
- COMPARABLE PRODUCTS.

01 7300 - EXECUTION

- CONSTRUCTION LAYOUT.
- FIELD ENGINEERING AND SURVEYING.
- INSTALLATION OF THE WORK.
- CUTTING AND PATCHING.
- COORDINATION OF OWNER-INSTALLED PRODUCTS.
- PROGRESS CLEANING.
- STARTING AND ADJUSTING.
- PROTECTION OF INSTALLED CONSTRUCTION.

01 7419 - CONSTRUCTION WASTE MANAGEMENT AND

DISPOSAL

- SALVAGING NONHAZARDOUS [DEMOLITION] [AND] [CONSTRUCTION] WASTE.
- RECYCLING NONHAZARDOUS [DEMOLITION] [AND] [CONSTRUCTION] WASTE.
- DISPOSING OF NONHAZARDOUS [DEMOLITION] [AND] [CONSTRUCTION] WASTE.
- FORMS ATTACHED (8 FORMS)

01 7700 - CLOSEOUT PROCEDURES

- ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR CONTRACT CLOSEOUT:
- SUBSTANTIAL COMPLETION PROCEDURES.
- FINAL COMPLETION PROCEDURES.
- WARRANTIES.
- FINAL CLEANING.
- REPAIR OF THE WORK.

DIVISION 02 – EXISTING CONDITIONS

02 4116 STRUCTURE DEMOLITION

- COMPLETE STRUCTURE REMOVAL
- DEMOLITION AND REMOVAL OF BUILDINGS.
- DEMOLITION AND REMOVAL OF SITE IMPROVEMENTS.
- ABANDONING IN-PLACE BELOW-GRADE CONSTRUCTION.
- REMOVING BELOW-GRADE CONSTRUCTION.
- DISCONNECTING, CAPPING OR SEALING SITE UTILITIES.
- ABANDONING IN-PLACE SITE UTILITIES.
- REMOVING IN-PLACE SITE UTILITIES.
- SALVAGING ITEMS FOR REUSE BY OWNER.

02 4119 SELECTIVE DEMOLITION

- DEMOLITION AND REMOVAL OF SELECTED PORTIONS OF BUILDINGS AND SITE ELEMENTS
- 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.

02 4296 – HISTORIC REMOVAL AND DISMANTLING

- SPECIAL TYPES OF SELECTIVE DEMOLITION WORK FOR HISTORIC SPACES AND SURFACES

02 8713 – BIRD EXCREMENT REMOVAL

- REMOVAL OF BIRD EXCREMENT IN HISTORIC OR NONHISTORIC BUILDINGS

DIVISION 03 - CONCRETE

03 3000 CAST-IN-PLACE CONCRETE

- GENERAL BUILDING AND STRUCTURAL APPLICATIONS FOR CAST-IN-PLACE CONCRETE, CONCRETE MATERIALS, MIXTURES, PLACEMENT PROCEDURES, FORMWORK, REINFORCING, FINISHING, AND CURING
- FOOTINGS.
- FOUNDATION WALLS.
- SLABS-ON-GRADE.
- SUSPENDED SLABS.
- CONCRETE TOPPING.
- BUILDING FRAME MEMBERS.
- BUILDING WALLS.

03 3053 MISCELLANEOUS CAST-IN-PLACE CONCRETE

- CAST-IN-PLACE CONCRETE FOR LIMITED APPLICATIONS, INCLUDING REINFORCEMENT, CONCRETE MATERIALS, MIXTURE DESIGN, PLACEMENT PROCEDURES, AND FINISHES
- ADD TEXT

03 3300 ARCHITECTURAL CONCRETE

- SPECIALLY FORMED, PLACED, AND FINISHED ARCHITECTURAL CONCRETE, INCLUDING FORM FACINGS, REINFORCEMENT ACCESSORIES, CONCRETE MATERIALS, CONCRETE MIXTURE DESIGN, PLACEMENT PROCEDURES, AND FINISHES
- ADD TEXT

03 3713 SHOTCRETE

- PNEUMATICALLY APPLIED CONCRETE, APPLIED BY EITHER THE DRY- OR WET-MIX PROCESS
- ADD TEXT

03 3816 UNBONDED POST-TENSIONED CONCRETE

- POST-TENSIONING REINFORCEMENT, ENCAPSULATED AND NON-ENCAPSULATED
- POST-TENSIONING REINFORCEMENT AND ACCESSORIES INCLUDING PRESTRESSING TENDONS, POCKET FORMERS, SUPPORT BARS, BAR CHAIRS, AND SLAB BOLSTERS.
- POST-TENSIONING OPERATIONS INCLUDING STRESSING, RECORDING TENDON ELONGATIONS AND GAGE PRESSURES, AND FINISHING TENDONS.

03 4100 PRECAST STRUCTURAL CONCRETE

CONVENTIONAL PRECAST STRUCTURAL CONCRETE UNITS

- PRECAST STRUCTURAL CONCRETE.
- THIN-BRICK-FACED, PRECAST STRUCTURAL CONCRETE.
- STONE-FACED, PRECAST STRUCTURAL CONCRETE.
- PRECAST STRUCTURAL CONCRETE WITH COMMERCIAL ARCHITECTURAL FINISH.

03 4500 PRECAST ARCHITECTURAL CONCRETE

PRECAST CONCRETE CLADDING UNITS, INSULATED UNITS, AND MASONRY-FACED UNITS

- ARCHITECTURAL PRECAST CONCRETE CLADDING [AND LOAD-BEARING] UNITS.
- INSULATED, ARCHITECTURAL PRECAST CONCRETE UNITS.
- THIN-BRICK-FACED, ARCHITECTURAL PRECAST CONCRETE UNITS.
- STONE-FACED, ARCHITECTURAL PRECAST CONCRETE UNITS.

03 4713 TILT-UP CONCRETE

WALL PANELS AND INSULATED SANDWICH PANELS

- LOAD-BEARING, TILT-UP CONCRETE, INCLUDING THE FOLLOWING:
- MONOLITHIC PANELS.
- INSULATED-SANDWICH PANELS.
- PANEL FINISHES.

03 4900 GLASS-FIBER-REINFORCED CONCRETE

(GFRC)

GFRC CLADDING PANELS; PANEL FRAMING

- GLASS-FIBER-REINFORCED CONCRETE (GFRC) PANELS, PANEL FRAMES, ANCHORS, AND CONNECTION HARDWARE.
- GFRC [WALL UNITS] [WINDOW WALL UNITS] [MULLIONS] [COLUMN COVERS] [FASCIA UNITS] [CORNICES] [SOFFITS] < INSERT APPLICATIONS >.

03 5113 CEMENTITIOUS WOOD FIBER DECKS <<

TECTUM PANELS >>

MONOLITHIC, COMPOSITE, AND INSULATED COMPOSITE UNITS FOR ROOF AND FORM DECKS

- MONOLITHIC CEMENTITIOUS WOOD-FIBER UNITS.
- COMPOSITE CEMENTITIOUS WOOD-FIBER UNITS.
- INSULATED COMPOSITE CEMENTITIOUS WOOD-FIBER UNITS.
- SUBPURLIN TEES.

03 5216 LIGHTWEIGHT INSULATING CONCRETE

MINERAL-AGGREGATE AND FOAM TYPES

- CAST-IN-PLACE [PERLITE AGGREGATE] [VERMICULITE AGGREGATE] [CELLULAR] LIGHTWEIGHT INSULATING CONCRETE.

03 5300 CONCRETE TOPPING

HIGH-STRENGTH SPECIAL-AGGREGATE CONCRETE SLAB TOPPINGS

- EMERY-AGGREGATE CONCRETE FLOOR TOPPING.
- IRON-AGGREGATE CONCRETE FLOOR TOPPING.

03 5413 GYPSUM CEMENT UNDERLAYMENT

SELF-LEVELING, GYPSUM-CEMENT-BASED UNDERLAYMENT

- GYPSUM-CEMENT-BASED, SELF-LEVELING UNDERLAYMENT FOR APPLICATION BELOW INTERIOR FLOOR COVERINGS.
- SOUND REDUCTION BOARD.

03 5416 HYDRAULIC CEMENT UNDERLAYMENT

SELF-LEVELING, HYDRAULIC-CEMENT-BASED UNDERLAYMENT

- HYDRAULIC-CEMENT-BASED, POLYMER-MODIFIED, SELF-LEVELING UNDERLAYMENT FOR APPLICATION BELOW INTERIOR FLOOR COVERINGS.
- SOUND MAT UNDER UNDERLAYMENT.

DIVISION 04 - MASONRY

04 0120 MAINTENANCE OF UNIT MASONRY

HISTORIC AND NONHISTORIC APPLICATIONS FOR BRICK AND TERRA COTTA

- MAINTENANCE OF UNIT MASONRY CONSISTING OF [BRICK] [AND] [TERRA COTTA] CLAY MASONRY RESTORATION AND CLEANING.

04 0140 MAINTENANCE OF STONE ASSEMBLIES

HISTORIC AND NONHISTORIC APPLICATIONS FOR STONE

- MAINTENANCE OF STONE ASSEMBLIES CONSISTING OF STONE RESTORATION AND CLEANING.

04 2000 UNIT MASONRY

CMU, BRICK, STRUCTURAL-CLAY FACING TILE, AND STONE TRIM UNITS

- CONCRETE MASONRY UNITS.
- CONCRETE BUILDING BRICK.
- DECORATIVE CONCRETE MASONRY UNITS.
- PRE-FACED CONCRETE MASONRY UNITS.
- CONCRETE FACING 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.
- STEEL REINFORCING BARS.
- MASONRY JOINT REINFORCEMENT.
- TIES AND ANCHORS.
- EMBEDDED FLASHING.
- MISCELLANEOUS MASONRY ACCESSORIES.
- MASONRY-CELL INSULATION.
- CAVITY-WALL INSULATION.

04 2113 BRICK MASONRY

BRICK VENEER OVER WOOD- OR METAL-STUD BACKUP

- CONCRETE FACING BRICK.
- FACE BRICK.
- STONE TRIM UNITS.
- MORTAR AND GROUT.
- TIES AND ANCHORS.
- EMBEDDED FLASHING.
- MISCELLANEOUS MASONRY ACCESSORIES.

04 2200 CONCRETE UNIT MASONRY

SINGLE-WYTHE CMU INCLUDING DECORATIVE UNITS

- CONCRETE MASONRY UNITS.
- DECORATIVE CONCRETE MASONRY UNITS.
- PRE-FACED CONCRETE MASONRY UNITS.
- MORTAR AND GROUT.

- STEEL REINFORCING BARS.
- MASONRY JOINT REINFORCEMENT.
- TIES AND ANCHORS.
- EMBEDDED FLASHING.
- MISCELLANEOUS MASONRY ACCESSORIES.
- MASONRY-CELL INSULATION.

04 2300 GLASS UNIT MASONRY

GLASS BLOCK INSTALLED WITH MORTAR, GLASS BLOCK INSTALLED WITH SPACERS AND SEALANT, AND GLASS-BLOCK GRID SYSTEMS

- GLASS BLOCK SET IN MORTAR.
- GLASS BLOCK SET IN SILICONE SEALANT.
- GLASS BLOCK SET IN GLASS-BLOCK GRID SYSTEMS.

04 4200 EXTERIOR STONE CLADDING

EXTERIOR STONE PANELS

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

04 4313.13 ANCHORED STONE MASONRY VENEER

STONE LAID IN MORTAR AND ANCHORED TO BACKUP WITH MASONRY VENEER ANCHORS

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

04 4313.16 ADHERED STONE MASONRY VENEER

STONE ADHERED TO BACKUP WITH MORTAR, NOT ANCHORED

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

04 7200 CAST STONE MASONRY

ARCHITECTURAL FEATURES, FACING, TRIM,, AND SITE ACCESSORIES

- CAST STONE TRIM, INCLUDING THE FOLLOWING:
 - CAST STONE STEPS.
 - CAST STONE BOLLARDS.
 - CAST STONE BENCHES.
 - CAST STONE CURBING.

DIVISION 05 – METALS

05 0170 MAINTENANCE OF DECORATIVE METAL

PRESERVATION TREATMENT OF HISTORIC ORNAMENTAL METAL

- HISTORIC TREATMENT OF DECORATIVE METAL AS FOLLOWS:

05 1200 STRUCTURAL STEEL FRAMING

STRUCTURAL STEEL FRAMING FOR BUILDINGS

- STRUCTURAL STEEL.
- PREFABRICATED BUILDING COLUMNS.
- FIELD-INSTALLED SHEAR CONNECTORS.
- GROUT.

05 1213 ARCHITECTURALLY EXPOSED

STRUCTURAL STEEL FRAMING

ARCHITECTURALLY EXPOSED STRUCTURAL STEEL FRAMING FOR BUILDINGS

- ARCHITECTURALLY EXPOSED STRUCTURAL-STEEL (AESS).
- REQUIREMENTS IN 05 1200 "STRUCTURAL STEEL FRAMING" ALSO APPLY TO AESS.

05 2100 STEEL JOIST FRAMING

STANDARD MANUFACTURED OPEN-WEB UNITS, INCLUDING STEEL JOISTS, LONG-SPAN STEEL JOISTS, AND JOIST GIRDERS

- K-SERIES STEEL JOISTS.
- KCS-TYPE K-SERIES STEEL JOISTS.
- K-SERIES STEEL JOIST SUBSTITUTES.
- LH- AND DLH-SERIES LONG-SPAN STEEL JOISTS.
- C-J-SERIES COMPOSITE STEEL JOISTS.
- JOIST GIRDERS.
- JOIST ACCESSORIES.

05 3100 STEEL DECKING

ROOF, FLOOR, AND FORM 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.

05 4000 COLD-FORMED METAL FRAMING

LOAD-BEARING AND EXTERIOR NON-LOAD-BEARING WALL STUDS; FLOOR, CEILING,

AND ROOF JOISTS; AND RAFTERS

- LOAD-BEARING WALL FRAMING.
- EXTERIOR NON-LOAD-BEARING WALL FRAMING.
- FLOOR JOIST FRAMING.
- ROOF RAFTER FRAMING.
- CEILING JOIST FRAMING.
- SOFFIT FRAMING.

05 4400 COLD-FORMED METAL TRUSSES

COLD-FORMED STEEL TRUSSES FOR ROOFS AND FLOORS

- COLD-FORMED STEEL TRUSSES FOR ROOFS.
- COLD-FORMED STEEL TRUSSES FOR FLOORS.

05 5000 METAL FABRICATIONS

METAL ITEMS (NOT SHEET METAL) MADE FROM IRON AND STEEL SHAPES, STAINLESS STEEL, AND NON-FERROUS METALS

- STEEL FRAMING AND SUPPORTS FOR CEILING-HUNG TOILET COMPARTMENTS.
- STEEL FRAMING AND SUPPORTS FOR OPERABLE PARTITIONS.
- STEEL FRAMING AND SUPPORTS FOR OVERHEAD [DOORS] [AND] [GRILLES].
- STEEL FRAMING AND SUPPORTS FOR COUNTERTOPS.
- STEEL TUBE REINFORCEMENT FOR LOW PARTITIONS.
- STEEL FRAMING AND SUPPORTS FOR MECHANICAL AND ELECTRICAL EQUIPMENT.
- STEEL FRAMING AND SUPPORTS FOR APPLICATIONS WHERE FRAMING AND SUPPORTS ARE NOT SPECIFIED IN OTHER SECTIONS.
- ELEVATOR MACHINE BEAMS; HOIST BEAMS; [AND] [DIVIDER BEAMS].
- STEEL SHAPES FOR SUPPORTING ELEVATOR DOOR SILLS.
- STEEL GIRDERS FOR SUPPORTING WOOD FRAME CONSTRUCTION.
- STEEL PIPE COLUMNS FOR SUPPORTING WOOD FRAME CONSTRUCTION.
- PREFABRICATED BUILDING COLUMNS.
- SHELF ANGLES.
- METAL LADDERS.
- LADDER SAFETY CAGES.
- ALTERNATING TREAD DEVICES.
- METAL [SHIPS' LADDERS] [AND] [PIPE CROSSOVERS].
- METAL FLOOR PLATE [AND SUPPORTS].
- ELEVATOR PIT SUMP COVERS.
- STRUCTURAL-STEEL DOOR FRAMES.
- MISCELLANEOUS STEEL TRIM INCLUDING [STEEL ANGLE CORNER GUARDS] [STEEL EDGINGS] [AND] [LOADING-DOCK EDGE ANGLES].
- METAL BOLLARDS.
- WIRE ROPE PARKING GARAGE GUARDS.
- [PIPE] [DOWNSPOUT] GUARDS.
- ABRASIVE METAL [NOSINGS] [TREADS] [AND] [THRESHOLDS].
- CAST-IRON WHEEL GUARDS.
- METAL DOWNSPOUT BOOTS.
- LOOSE BEARING AND LEVELING PLATES FOR APPLICATIONS WHERE THEY ARE NOT SPECIFIED IN OTHER SECTIONS.
- LOOSE STEEL LINTELS – FURNISHED BUT NOT INSTALLED UNDER THIS SECTION.
- ANCHOR BOLTS, STEEL PIPE SLEEVES, SLOTTED-CHANNEL INSERTS, AND WEDGE-TYPE INSERTS INDICATED TO BE CAST INTO CONCRETE OR BUILT INTO UNIT MASONRY – FURNISHED BUT NOT INSTALLED UNDER THIS SECTION.
- STEEL WELD PLATES AND ANGLES FOR CASTING INTO CONCRETE FOR APPLICATIONS WHERE THEY ARE NOT SPECIFIED IN OTHER SECTIONS.

05 5113 METAL PAN STAIRS

STEEL STAIRS WITH EITHER METAL PAN OR ABRASIVE-FINISHED METAL TREADS

- PREASSEMBLED STEEL STAIRS WITH [CONCRETE-FILLED] [PRECAST CONCRETE] [EPOXY-RESIN-FILLED] [AND] [ABRASIVE-COATING-FINISHED, FORMED-METAL] TREADS.
- [STEEL TUBE] [RAILINGS ATTACHED TO METAL STAIRS]
- [STEEL TUBE] [HANDRAILS ATTACHED TO WALLS ADJACENT TO METAL STAIRS].
- RAILING GATES AT THE LEVEL OF EXIT DISCHARGE.

05 5116 METAL FLOOR PLATE STAIRS

STEEL STAIRS WITH METAL FLOOR PLATE TREADS

- INDUSTRIAL-TYPE, STRAIGHT-RUN STAIRS WITH STEEL FLOOR PLATE TREADS AND RAILINGS ATTACHED TO METAL FLOOR PLATE STAIRS.

05 5119 METAL GRATING STAIRS

STEEL STAIRS WITH STEEL-BAR-GRATING TREADS

- INDUSTRIAL-TYPE, STRAIGHT-RUN STAIRS WITH STEEL-GRATING TREADS AND RAILINGS ATTACHED TO METAL GRATING STAIRS.

05 5213 PIPE AND TUBE RAILINGS

RAILINGS FABRICATED FROM ALUMINUM, STAINLESS STEEL, AND STEEL PIPE AND TUBING

- STEEL [PIPE] [AND] [TUBE] RAILINGS.
- ALUMINUM [PIPE] [AND] [TUBE] RAILINGS.
- STAINLESS-STEEL [PIPE] [AND] [TUBE] RAILINGS.

05 5313 BAR GRATINGS

- METAL BAR GRATINGS [AND] METAL FRAMES AND SUPPORTS FOR GRATINGS].

05 5316 PLANK GRATINGS

METAL PLANK GRATINGS AND FRAMES

- [FORMED-METAL PLANK GRATINGS] [EXTRUDED-ALUMINUM PLANK GRATINGS] [AND] METAL FRAMES AND SUPPORTS FOR GRATINGS].

05 5319 EXPANDED METAL GRATINGS

EXPANDED METAL GRATINGS AND FRAMES

- EXPANDED METAL GRATINGS [AND] METAL FRAMES AND SUPPORTS FOR GRATINGS].

05 5963 DETENTION ENCLOSURES

TEXT HERE

- BAR-GRILLE ASSEMBLIES.
- WOVEN-ROD-MESH ASSEMBLIES.
- SECURITY GRILLES.
- PERFORATED-PLATE SECURITY VENTS.
- PERFORATED-PLATE SECURITY VENTS WITH WIRE MESH.
- PERFORATED-PLATE SECURITY VENTS WITH BACKUP PLATE.
- TOOL-RESISTING-STEEL, PERFORATED-PLATE SECURITY VENTS.

05 7000 DECORATIVE METAL

CUSTOM FABRICATIONS FROM FERROUS AND NONFERROUS METALS

- DECORATIVE WINDOW SECURITY BARS.
- DECORATIVE MECHANICAL GRILLES AND FRAMES.
- DECORATIVE-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.

05 7100 DECORATIVE METAL STAIRS

ARCHITECTURAL STEEL STAIRS

- STEEL-FRAMED DECORATIVE METAL STAIRS.

05 7113 FABRICATED METAL SPIRAL STAIRS

- STEEL AND ALUMINUM UNITS WITH CENTER COLUMN AND RADIATING TREADS
- FABRICATED SPIRAL STAIRS WITH STEEL CENTRAL-SUPPORTING COLUMNS AND RADIATING TREADS.

05 7300 DECORATIVE METAL RAILINGS

ORNAMENTAL METAL RAILINGS ASSEMBLED FROM EITHER STANDARD OR CUSTOM COMPONENTS AND SHAPES. ALSO INCLUDED ARE ILLUMINATED RAILINGS

- ALUMINUM DECORATIVE RAILINGS [WITH STAINLESS-STEEL, WIRE-ROPE GUARD INFILL].
- COPPER-ALLOY DECORATIVE RAILINGS.
- STAINLESS-STEEL DECORATIVE RAILINGS [WITH STAINLESS-STEEL, WIRE-ROPE GUARD INFILL].
- STEEL AND IRON DECORATIVE RAILINGS [WITH STAINLESS-STEEL, WIRE-ROPE GUARD INFILL].
- GLASS- AND PLASTIC-SUPPORTED RAILINGS.
- POST-SUPPORTED RAILINGS WITH GLASS INFILL.
- ILLUMINATED DECORATIVE RAILINGS.

05 7500 DECORATIVE FORMED METAL

MISCELLANEOUS DECORATIVE FORMED METAL ITEMS THAT ARE SHOP FABRICATED FROM METAL SHEET TO CUSTOM DESIGNS

- BEAM WRAPS.
- CLOSURES AND TRIM.
- COLUMN COVERS.
- DECORATIVE-METAL-GLAD, HOLLOW-METAL DOORS AND FRAMES.
- ELEVATOR [CAB] [AND] [ENTRANCE] FINISHES.
- ESCALATOR ENCLOSURES.
- FILLER PANELS [AT DEMOUNTABLE PARTITIONS] [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.

DIVISION 06 – WOOD, PLASTICS, AND COMPOSITES

06 1000 ROUGH CARPENTRY

WOOD FRAMING, FURRING, GROUNDS, NAILERS, AND BLOCKING

- FRAMING WITH DIMENSION LUMBER.
- FRAMING WITH TIMBER.
- FRAMING WITH ENGINEERED WOOD PRODUCTS.
- SHEAR WALL PANELS.
- ROOFTOP EQUIPMENT BASES AND SUPPORT CURBS.
- WOOD BLOCKING [CANTS.] AND NAILERS.
- WOOD FURRING [AND GROUNDS].
- WOOD SLEEPERS.
- UTILITY SHELVING.
- PLYWOOD BACKING PANELS.

06 1053 MISCELLANEOUS ROUGH CARPENTRY

MINOR WOOD FRAMING, FURRING, GROUNDS, NAILERS, AND BLOCKING

- FRAMING WITH DIMENSION LUMBER.
- ROOFTOP EQUIPMENT BASES AND SUPPORT CURBS.
- WOOD BLOCKING [CANTS.] AND NAILERS.
- WOOD FURRING [AND GROUNDS].
- WOOD SLEEPERS.
- UTILITY SHELVING.
- PLYWOOD BACKING PANELS.

06 1063 EXTERIOR ROUGH CARPENTRY

WOOD FENCES AND OTHER EXTERIOR WOOD CONSTRUCTION

- WOOD FENCES.
- WOOD <INSERT DESCRIPTION>.

06 1323 HEAVY TIMBER FRAMING

SOLID TIMBER FRAMING

- FRAMING USING TIMBERS [AND ROUND WOOD POLES].

06 1516 WOOD ROOF DECKING

SOLID AND LAMINATED T & G DECKING

- [SOLID-SAWN] [GLUED-LAMINATED] WOOD ROOF DECKING

06 1533 WOOD PATIO DECKING

ELEVATED DECKS

- WOOD DECKING.
- PLASTIC DECKING.
- STAIRS FOR ELEVATED DECKS.
- RAILINGS FOR ELEVATED DECKS.
- WOOD BENCHES FOR ELEVATED DECKS.
- SUPPORT FRAMING FOR ELEVATED DECKS.

06 1600 SHEATHING

ROOF AND WALL SHEATHING, SUBFLOORING, AND UNDERLAYMENT. INCLUDES WOOD, NON-WOOD, AND COMPOSITE PRODUCTS

- WALL SHEATHING.
- ROOF SHEATHING.
- COMPOSITE NAIL BASE INSULATED ROOF SHEATHING.
- SUBFLOORING.
- UNDERLAYMENT.
- SHEATHING JOINT AND PENETRATION TREATMENT.

06 1753 SHOP-FABRICATED WOOD TRUSSES

METAL-PLATE-CONNECTED MEMBERS

- WOOD ROOF TRUSSES.
- WOOD FLOOR TRUSSES.
- WOOD GIRDER TRUSSES.
- WOOD TRUSS BRACING.
- METAL TRUSS ACCESSORIES.

06 1800 GLUED-LAMINATED CONSTRUCTION
GLUED-LAMINATED STRUCTURAL FRAMING, USING STRUCTURAL GLUED-LAMINATED TIMBER

06 2013 EXTERIOR FINISH CARPENTRY

EXPOSED AND NONSTRUCTURAL

- EXTERIOR [WOOD] [MEDIUM-DENSITY OVERLAY (MDO)] [PRIMED HARDBOARD] [CELLULAR PVC] [AND] [FOAM PLASTIC] TRIM.
- [PLYWOOD] [HARDBOARD] SOFFITS.
- EXTERIOR [STAIRS] [AND] [RAILINGS].
- EXTERIOR ORNAMENTAL WOOD COLUMNS.

06 2023 INTERIOR FINISH CARPENTRY

EXPOSED AND NONSTRUCTURAL

- INTERIOR TRIM, INCLUDING NON-FIRE-RATED INTERIOR DOOR [AND SIDELIGHT] FRAMES.
- FIRE-RATED INTERIOR DOOR [AND SIDELIGHT] FRAMES.
- INTERIOR [PLYWOOD] [HARDBOARD] [BOARD] PANELING.
- SHELVING [AND CLOTHES RODS].
- INTERIOR [STAIRS] [AND] [RAILINGS].
- INTERIOR ORNAMENTAL WOOD COLUMNS.

06 4113 WOOD-VENEER-FACED ARCHITECTURAL

CABINETS

CUSTOM-MADE VENEER-FACED CABINETS

- ARCHITECTURAL WOOD CABINETS.
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING ARCHITECTURAL WOOD CABINETS UNLESS CONCEALED WITHIN OTHER CONSTRUCTION BEFORE CABINET INSTALLATION.
- SHOP FINISHING OF ARCHITECTURAL WOOD CABINETS.

06 4116 PLASTIC-LAMINATE-FACED ARCHITECTURAL

CABINETS

- CUSTOM-MADE PLASTIC-LAMINATE CABINETS
- PLASTIC-LAMINATE-FACED ARCHITECTURAL CABINETS.
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING PLASTIC-LAMINATE-FACED ARCHITECTURAL CABINETS UNLESS CONCEALED

WITHIN OTHER CONSTRUCTION BEFORE CABINET INSTALLATION.

06 4214 STILE AND RAIL WOOD PANELING

SOLID-WOOD AND VENEERED STILE AND RAIL PANELING; TRANSPARENT FINISHED AND OPAQUE FINISHED

- STILE AND RAIL WOOD PANELING (STILE AND RAIL WALL SURFACING).
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING STILE AND RAIL WOOD PANELING UNLESS CONCEALED WITHIN OTHER CONSTRUCTION BEFORE PANELING INSTALLATION.
- SHOP FINISHING OF STILE AND RAIL WOOD PANELING.

06 4216 FLUSH WOOD PANELING

VENEER-FACED FLUSH PANELS

- FLUSH WOOD PANELING (WOOD-VENEER WALL SURFACING).
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING FLUSH WOOD PANELING UNLESS CONCEALED WITHIN OTHER CONSTRUCTION BEFORE PANELING INSTALLATION.
- SHOP FINISHING OF FLUSH WOOD PANELING.

06 4219 PLASTIC-LAMINATE-FACED WOOD PANELING

PLASTIC-LAMINATE-FACED FLUSH PANELS

- PLASTIC-LAMINATE-FACED WOOD PANELING (DECORATIVE LAMINATE SURFACING).
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING PLASTIC-LAMINATE-FACED WOOD PANELING UNLESS CONCEALED WITHIN OTHER CONSTRUCTION BEFORE PANELING INSTALLATION.

06 4300 WOOD STAIRS AND RAILINGS

SHOP-ASSEMBLED WOOD STAIRS AND RAILINGS

- WOOD STAIRS AND RAILINGS, INCLUDING ROUGH CARRIAGES FOR STAIRS.
- SHOP FINISHING OF WOOD STAIRS AND RAILINGS.

06 4400 ORNAMENTAL WOODWORK

MISCELLANEOUS SHOP-ASSEMBLED WOODWORK ITEMS

- EXTERIOR ORNAMENTAL WOODWORK.
- INTERIOR ORNAMENTAL WOODWORK.
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING ORNAMENTAL WORK ITEMS UNLESS CONCEALED WITHIN OTHER CONSTRUCTION BEFORE WOODWORK INSTALLATION.
- SHOP PRIMING OF EXTERIOR ORNAMENTAL WOODWORK.
- SHOP PRIMING OF INTERIOR ORNAMENTAL WOODWORK.
- SHOP FINISHING OF EXTERIOR ORNAMENTAL WOODWORK.
- SHOP FINISHING OF INTERIOR ORNAMENTAL WOODWORK.

06 4600 WOOD TRIM

STANDING AND RUNNING TRIM

- EXTERIOR STANDING AND RUNNING TRIM.
- INTERIOR STANDING AND RUNNING TRIM.
- CLOSET AND UTILITY SHELVING.
- WOOD FURRING, BLOCKING, SHIMS, AND HANGING STRIPS FOR INSTALLING WOODWORK ITEMS UNLESS CONCEALED WITHIN OTHER CONSTRUCTION BEFORE WOODWORK INSTALLATION.
- SHOP PRIMING OF WOOD TRIM.
- SHOP FINISHING OF WOOD TRIM.

06 4800 WOOD FRAMES

SHOP-ASSEMBLED WOOD DOOR AND WINDOW FRAMES

- EXTERIOR FRAMES AND JAMBS.
- INTERIOR FRAMES AND JAMBS.
- 20-MINUTE FIRE-RATED WOOD FRAMES.
- SHOP PRIMING WOOD FRAMES AND JAMBS.
- SHOP FINISHING WOOD FRAMES AND JAMBS.

06 4919 EXTERIOR WOOD SHUTTERS

WOOD SHUTTERS

- EXTERIOR SHUTTERS.
- SHOP PRIMING EXTERIOR SHUTTERS.
- SHOP FINISHING EXTERIOR SHUTTERS.

06 6400 PLASTIC PANELING

PLASTIC PANELING FOR UTILITARIAN APPLICATIONS

- PLASTIC SHEET PANELING.
- FACTORY-LAMINATED PLASTIC SHEET PANELING.

06 7413 FIBERGLASS REINFORCED GRATINGS

FIBERGLASS BAR GRATINGS AND FRAMES

- GLASS-FIBER-REINFORCED-PLASTIC GRATINGS [AND FRAMES AND SUPPORTS FOR GRATINGS].

DIVISION 07 – THERMAL AND MOISTURE PROTECTION

07 0150.19 PREPARATION FOR REROOFING

PREPARATION FOR LOW-SLOPE REROOFING - TEAR-OFF AND RECOVER SITUATIONS

- FULL TEAR-OFF [OF ENTIRE ROOF] [OF ROOF AREAS INDICATED].
- PARTIAL TEAR-OFF [OF ENTIRE ROOF] [OF ROOF AREAS INDICATED].
- RE-COVER PREPARATION [OF ENTIRE ROOF] [OF ROOF AREAS INDICATED].
- REMOVAL OF BASE FLASHINGS.
- TEMPORARY ROOFING.

07 1113 BITUMINOUS DAMPPROOFING

HOT- AND COLD-APPLIED ASPHALTIC DAMPPROOFING

- HOT-APPLIED ASPHALT DAMPPROOFING.
- COLD-APPLIED, CUT-BACK-ASPHALT DAMPPROOFING.
- COLD-APPLIED, EMULSIFIED-ASPHALT DAMPPROOFING.

07 1326 SELF-ADHERING SHEET WATERPROOFING

SELF-ADHERING, POSITIVE-SIDE SHEET WATERPROOFING; DRAINAGE PANELS; CONCRETE PAVERS

- MODIFIED BITUMINOUS SHEET WATERPROOFING.
- MODIFIED BITUMINOUS SHEET WATERPROOFING; FABRIC REINFORCED.
- MODIFIED BITUMINOUS DECK-PAVING SHEET WATERPROOFING.
- BLINDSIDE SHEET WATERPROOFING.

07 1353 ELASTOMERIC SHEET WATERPROOFING

BUTYL AND EPDM SHEET; DRAINAGE PANELS; CONCRETE PAVERS

- EPDM RUBBER SHEET WATERPROOFING.
- BUTYL RUBBER SHEET WATERPROOFING.

07 1354 THERMOPLASTIC SHEET WATERPROOFING

PVC SHEET; DRAINAGE PANELS; CONCRETE PAVERS

- PVC SHEET WATERPROOFING FOR HORIZONTAL INSTALLATIONS.

07 1413 HOT FLUID-APPLIED RUBBERIZED ASPHALT WATERPROOFING

HOT, RUBBERIZED-ASPHALT WATERPROOFING FOR PLAZA DECK AND BELOW-GRADE WALLS

- RUBBERIZED-ASPHALT WATERPROOFING MEMBRANE[; UNREINFORCED]; REINFORCED].
- MOLDED-SHEET DRAINAGE PANELS. INSULATION.
- PLAZA-DECK PAVERS SUPPORTED ON PEDESTALS.

07 1416 COLD FLUID-APPLIED WATERPROOFING

POLYURETHANE, POLYESTER, AND LATEX-RUBBER TYPES; DRAINAGE PANELS, INSULATION, AND PLAZA-DECK PAVERS

- POLYURETHANE WATERPROOFING.

- POLYESTER WATERPROOFING.
- LATEX-RUBBER WATERPROOFING.

07 1613 POLYMER MODIFIED CEMENT WATERPROOFING

POSITIVE- AND NEGATIVE-SIDE CEMENTITIOUS FORMULATIONS

- APPLICATION TO [CONCRETE] [CONCRETE UNIT MASONRY] [AND] [CLAY MASONRY]; POLYMER-MODIFIED CEMENT WATERPROOFING FOR [POSITIVE] [NEGATIVE]-SIDE

07 1616 CRYSTALLINE WATERPROOFING

CRYSTALLINE FORMULATIONS

- CRYSTALLINE WATERPROOFING FOR [POSITIVE] [NEGATIVE]-SIDE APPLICATION TO [CONCRETE] [AND] [CONCRETE UNIT MASONRY].

07 1619 METAL OXIDE WATERPROOFING

IRON-OXIDE AND CEMENT FORMULATIONS

- METAL-OXIDE WATERPROOFING FOR [POSITIVE] [NEGATIVE]-SIDE APPLICATION TO [CONCRETE] [CONCRETE UNIT MASONRY] [AND] [CLAY MASONRY].

07 1700 BENTONITE WATERPROOFING

BENTONITE SHEET MEMBRANE AND PANEL WATERPROOFING SYSTEMS

- BENTONITE WATERPROOFING.
- MOLDED-SHEET DRAINAGE PANELS. INSULATION.

07 1800 TRAFFIC COATINGS

COLD LIQUID-APPLIED WATERPROOF-BARRIER COATINGS WITH INTEGRAL WEARING SURFACE (TRAFFIC COATING) [AND PAVEMENT MARKINGS] FOR:

- PEDESTRIAN TRAFFIC.
- VEHICULAR TRAFFIC.
- EQUIPMENT-ROOM FLOOR.

07 1900 WATER REPELLENTS

CLEAR AND PIGMENTED PENETRATING, FILM-FORMING, AND MPI-APPROVED TYPES

- TYPES OF WATER-REPELLENT TREATMENTS FOR VERTICAL AND HORIZONTAL SURFACES:
- SUBSTRATE MATERIALS TO RECEIVE WATER-REPELLENT TREATMENTS:

07 2100 THERMAL INSULATION

GENERAL BUILDING INSULATION INSTALLED AT PROJECT SITE, EXCLUDING ROOFING INSULATION

- FOAM-PLASTIC BOARD INSULATION.
- CELLULAR-GLASS INSULATION.
- GLASS-FIBER BOARD INSULATION.
- MINERAL-WOOL BOARD INSULATION.
- GLASS-FIBER BLANKET INSULATION.
- MINERAL-WOOL BLANKET INSULATION.
- LOOSE-FILL INSULATION.
- SPRAY-APPLIED CELLULOSIC INSULATION.
- SPRAY POLYURETHANE FOAM INSULATION.
- RADIANT BARRIERS.
- VAPOR RETARDERS.

07 2413 POLYMER-BASED EXTERIOR INSULATION AND FINISH SYSTEM (EIFS)

COMPOSITE FLEXIBLE COATING AND INNER LAYER OF RIGID, CELLULAR THERMAL INSULATION

- EIFS-CLAD BARRIER-WALL ASSEMBLIES THAT ARE FIELD APPLIED OVER SUBSTRATE.
- PREFABRICATED PANELS CONSISTING OF EIFS-CLAD BARRIER-WALL ASSEMBLIES THAT ARE SHOP APPLIED OVER SHEATHING ON METAL FRAMING.
- PRODUCTS FURNISHED, BUT NOT INSTALLED, UNDER THIS INCLUDE CONNECTIONS AND OTHER ATTACHMENT DEVICES FOR PREFABRICATED PANELS TO BE [CAST IN CONCRETE] [EMBEDDED IN MASONRY ASSEMBLIES].

07 2419 WATER-DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM (EIFS)

COMPOSITE FLEXIBLE COATING AND INNER LAYER OF EXTRUDED-POLYSTYRENE BOARD INSULATION WITH WATER DRAINAGE

- EIFS-CLAD DRAINAGE-WALL ASSEMBLIES THAT ARE FIELD APPLIED OVER SUBSTRATE.
- WATER-RESISTIVE COATINGS.

07 2500 WEATHER BARRIERS

BUILDING PAPER AND BUILDING WRAP WEATHER-RESISTIVE BARRIERS AND FLEXIBLE FLASHING

- BUILDING PAPER.
- BUILDING WRAP.
- FLEXIBLE FLASHING.

07 2713 MODIFIED BITUMINOUS SHEET AIR BARRIERS

VAPOR-RETARDING; MODIFIED BITUMINOUS SHEET TYPE

- SELF-ADHERING, VAPOR-RETARDING, MODIFIED BITUMINOUS SHEET AIR BARRIERS.

07 2726 FLUID-APPLIED MEMBRANE AIR BARRIERS

ELASTOMERIC; MODIFIED BITUMINOUS AND SYNTHETIC POLYMER MEMBRANES ABOUT 40 MILS (1.0 MM) AND THICKER; VAPOR RETARDING AND VAPOR PERMEABLE TYPES

- FLUID-APPLIED, [VAPOR-RETARDING] [AND] [VAPOR-PERMEABLE] MEMBRANE AIR BARRIERS.

07 2729 AIR-BARRIER COATINGS

ELASTOMERIC; MODIFIED BITUMINOUS, AND SYNTHETIC POLYMER COATINGS ABOUT 20 MILS (0.5 MM) AND THINNER; VAPOR RETARDING AND VAPOR PERMEABLE TYPES

- [VAPOR-RETARDING] [AND] [VAPOR-PERMEABLE] AIR-BARRIER COATINGS.

07 3113 ASPHALT SHINGLES

GLASS-FIBER-REINFORCED ASPHALT SHINGLES

- ASPHALT SHINGLES.
- UNDERLAYMENT.
- RIDGE VENTS.
- METAL FLASHING AND TRIM.

07 3116 METAL SHINGLES

FOR ROOFING AND SIDING

- METAL-SHINGLE PANELS.
- INDIVIDUAL METAL SHINGLES.
- UNDERLAYMENT.
- RIDGE VENTS.
- SNOW GUARDS.

07 3126 SLATE SHINGLES

NATURAL-SLATE ROOF SHINGLES; FLASHING AND ACCESSORIES

- SLATE SHINGLES.
- UNDERLAYMENT.
- SNOW GUARDS.

07 3129 WOOD SHINGLES AND SHAKES

WOOD SHINGLES AND SHAKES FOR ROOFING AND WALLS

- WOOD ROOF [SHINGLES] [AND] [SHAKES].
- WOOD WALL [SHINGLES] [AND] [SHAKES].
- WOOD-SHINGLE-CLAD PANELS.
- UNDERLAYMENT.

07 3213 CLAY ROOF TILES

CLAY TILE ROOFING; FLASHING AND ACCESSORIES

- CLAY ROOF TILES.
- UNDERLAYMENT.
- SNOW GUARDS.

07 3216 CONCRETE ROOF TILES

CONCRETE TILE ROOFING; FLASHING AND ACCESSORIES

- CONCRETE ROOF TILES.
- UNDERLAYMENT.
- SNOW GUARDS.

07 4113.13 FORMED METAL ROOF PANELS

STANDARD-PROFILE EXPOSED-FASTENER, LAP-SEAM PANELS, AND HORIZONTAL-SEAM (BERMUDA-TYPE) PANELS

- EXPOSED-FASTENER, LAP-SEAM, METAL ROOF PANELS.
- HORIZONTAL-SEAM (BERMUDA-TYPE) METAL ROOF PANELS.

07 4113.16 STANDING-SEAM METAL ROOF PANELS

STANDARD-PROFILE PANS WITH UPTURNED EDGES

- STANDING-SEAM METAL ROOF PANELS.

07 4113.19 BATTEN-SEAM METAL ROOF PANELS

STANDARD-PROFILE PANS WITH UPTURNED EDGES COVERED BY SEPARATE

- BATTENS
- BATTEN-SEAM METAL ROOF PANELS.

07 4113.23 INSULATED METAL ROOF PANELS

PANELS WITH FOAMED-INSULATION CORES

- INSULATED METAL ROOF PANELS.

07 4213.13 FORMED METAL WALL PANELS

STANDARD-PROFILE EXPOSED- AND CONCEALED-FASTENER, LAP-SEAM WALL AND

LINER PANELS

- EXPOSED-FASTENER, LAP-SEAM METAL WALL PANELS.
- CONCEALED-FASTENER, LAP-SEAM METAL WALL PANELS.
- METAL LINER PANELS.

07 4213.16 METAL PLATE WALL PANELS

ALUMINUM PLATES SECURED TO BUILDINGS WITH SPECIALIZED ATTACHMENT SYSTEMS

- METAL PLATE WALL PANELS.

07 4213.19 INSULATED METAL WALL PANELS

PANELS WITH FOAMED-INSULATION, LAMINATED-INSULATION, AND HONEYCOMB CORES

- FOAMED-INSULATION-CORE METAL WALL PANELS.
- LAMINATED-INSULATION-CORE METAL WALL PANELS.
- HONEYCOMB-CORE METAL WALL PANELS.

07 4213.23 METAL COMPOSITE MATERIAL WALL

PANELS

PANELS WITH METAL FACINGS AND THIN PLASTIC CORES SECURED TO BUILDINGS WITH SPECIALIZED ATTACHMENT

- METAL COMPOSITE MATERIAL WALL PANELS.

07 4213.53 METAL SOFFIT PANELS

CONCEALED-FASTENER, LAP-SEAM PANELS, WITH AND WITHOUT PERFORATIONS

- METAL SOFFIT PANELS.

07 4616 ALUMINUM SIDING

ALUMINUM SIDING AND SOFFIT.

- ALUMINUM SIDING.
- ALUMINUM SOFFIT.

07 4619 STEEL SIDING

STEEL SIDING AND SOFFIT.

- STEEL SIDING.
- STEEL SOFFIT.

07 4633 PLASTIC SIDING

VINYL SIDING AND SOFFIT.

- VINYL SIDING.
- VINYL SOFFIT.

07 4646 FIBER-CEMENT SIDING

FIBER-CEMENT SIDING AND SOFFIT

- FIBER-CEMENT SIDING.
- FIBER CEMENT SOFFIT.

07 5113 BUILT-UP ASPHALT ROOFING

HOT BUILT-UP ASPHALT ROOFING; ROOFING INSULATION

- BUILT-UP ASPHALT ROOFING.
- VAPOR RETARDER.
- ROOF INSULATION.

- **INSTALLATION OF INSULATION STRIPS IN RIBS OF ACOUSTICAL ROOF DECK INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."**

07 5116 BUILT-UP COAL TAR ROOFING

HOT BUILT-UP COAL-TAR ROOFING; ROOFING INSULATION

- BUILT-UP COAL-TAR ROOFING.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ACOUSTICAL ROOF DECK.
- INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5213 ATACTIC-POLYPROPYLENE (APP) MODIFIED BITUMINOUS MEMBRANE ROOFING

APP-MODIFIED BITUMINOUS MEMBRANE ROOFING; ROOFING INSULATION

- ATACTIC-POLYPROPYLENE (APP)-MODIFIED BITUMINOUS MEMBRANE ROOFING.
- HYBRID ROOFING SYSTEM THAT COMBINES BUILT-UP PLY SHEETS WITH ATACTIC-POLYPROPYLENE (APP)-MODIFIED BITUMINOUS MEMBRANE.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ACOUSTICAL ROOF DECK.
- INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5216 STYRENE-BUTADIENE-STYRENE (SBS)

MODIFIED BITUMINOUS MEMBRANE ROOFING

SBS-MODIFIED BITUMINOUS MEMBRANE ROOFING; ROOFING INSULATION

- STYRENE-BUTADIENE-STYRENE (SBS)-MODIFIED BITUMINOUS MEMBRANE ROOFING.
- HYBRID ROOFING SYSTEM THAT COMBINES BUILT-UP PLY SHEETS WITH STYRENE-BUTADIENE-STYRENE (SBS)-MODIFIED BITUMINOUS MEMBRANE ROOFING.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ACOUSTICAL ROOF DECK.
- INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5316 CHLOROSULFONATE-POLYETHYLENE (CSPE) ROOFING

ADHERED, MECHANICALLY FASTENED, AND LOOSELY LAID CSPE SYSTEMS

- ADHERED CHLOROSULFONATE-POLYETHYLENE (CSPE) ROOFING SYSTEM.
- MECHANICALLY FASTENED CHLOROSULFONATE-POLYETHYLENE (CSPE) ROOFING SYSTEM.
- LOOSELY LAID AND BALLASTED CHLOROSULFONATE-POLYETHYLENE (CSPE) ROOFING SYSTEM.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ROOF DECK. INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5323 ETHYLENE-PROPYLENE-DIENE-MONOMER (EPDM) ROOFING

ADHERED, MECHANICALLY FASTENED, AND LOOSELY LAID EPDM SYSTEMS

- ADHERED ETHYLENE-PROPYLENE-DIENE-MONOMER (EPDM) ROOFING SYSTEM.
- MECHANICALLY FASTENED ETHYLENE-PROPYLENE-DIENE-MONOMER (EPDM) ROOFING SYSTEM.

- LOOSELY LAID AND BALLASTED ETHYLENE-PROPYLENE-DIENE-MONOMER (EPDM) ROOFING SYSTEM.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ROOF DECK. INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5416 ETHYLENE INTERPOLYMER (KEE) ROOFING

- **ADHERED, MECHANICALLY FASTENED, AND LOOSELY LAID KEE SYSTEMS**
- ADHERED ETHYLENE INTERPOLYMER (KEE) ROOFING SYSTEM.
- MECHANICALLY FASTENED ETHYLENE INTERPOLYMER (KEE) ROOFING SYSTEM.
- LOOSELY LAID AND BALLASTED ETHYLENE INTERPOLYMER (KEE) ROOFING SYSTEM.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF DECK. INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5419 POLYVINYL-CHLORIDE (PVC) ROOFING

- **ADHERED, MECHANICALLY FASTENED, AND LOOSELY LAID PVC SYSTEMS**
- ADHERED POLYVINYL-CHLORIDE (PVC) ROOFING SYSTEM.
- MECHANICALLY FASTENED POLYVINYL-CHLORIDE (PVC) ROOFING SYSTEM.
- LOOSELY LAID AND BALLASTED POLYVINYL-CHLORIDE (PVC) ROOFING SYSTEM.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ROOF DECK. INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5423 THERMOPLASTIC POLYOLEFIN (TPO) ROOFING

- **ADHERED, MECHANICALLY FASTENED, AND LOOSELY LAID TPO SYSTEMS**
- ADHERED THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM.
- MECHANICALLY FASTENED THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM.
- LOOSELY LAID AND BALLASTED THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM.
- VAPOR RETARDER.
- ROOF INSULATION.
- INSTALLATION OF INSULATION STRIPS IN RIBS OF ROOF DECK. INSULATION STRIPS ARE FURNISHED UNDER 053100 "STEEL DECKING."

07 5552 MODIFIED BITUMINOUS PROTECTED

- **MEMBRANE ROOFING**
- APP- AND SBS-MODIFIED BITUMINOUS PROTECTED MEMBRANE ROOFING; ROOFING INSULATION AND BALLAST
- TYPES OF BITUMINOUS PROTECTED MEMBRANE ROOFING:

07 5556 FLUID-APPLIED PROTECTED MEMBRANE ROOFING

- **BALLASTED, INSULATED, HOT RUBBERIZED-ASPHALT PROTECTED ROOF MEMBRANE** [REINFORCED] [UNREINFORCED], [COLD] [HOT] FLUID-APPLIED PROTECTED MEMBRANE ROOFING.

07 5700 COATED FOAMED ROOFING

- **SPRAY POLYURETHANE FOAM INSULATION WITH ELASTOMERIC PROTECTIVE COATING FOR ROOFING APPLICATIONS**
- SPRAY-APPLIED, COATED, POLYURETHANE FOAM ROOFING.
- WALKWAYS.

07 6100 SHEET METAL ROOFING

- **CUSTOM-FABRICATED, SHOP- OR FIELD-BRAKE-FORMED, SHEET METAL ROOFING**
- CUSTOM-FABRICATED, STANDING-SEAM SHEET METAL ROOFING.
- CUSTOM-FABRICATED, BATTEN-SEAM SHEET METAL ROOFING.
- CUSTOM-FABRICATED, HORIZONTAL-SEAM (BERMUDA-TYPE) SHEET METAL ROOFING.

07 6200 SHEET METAL FLASHING AND TRIM

- **CUSTOM-FABRICATED ROOF AND WALL FLASHINGS AND ROOFDRAINAGE SYSTEMS, AND MANUFACTURED THROUGH-WALL FLASHING [WITH SNAPLOCK RECEIVER] [WITH COUNTERFLASHING].**
- MANUFACTURED REGLETS [WITH COUNTERFLASHING].
- FORMED ROOF-DRAINAGE SHEET METAL FABRICATIONS.
- FORMED LOW-SLOPE ROOF SHEET METAL FABRICATIONS.
- FORMED STEEP-SLOPE ROOF SHEET METAL FABRICATIONS.
- FORMED WALL SHEET METAL FABRICATIONS.
- FORMED EQUIPMENT SUPPORT FLASHING.
- FORMED OVERHEAD-PIPING SAFETY PANS.

07 7100 ROOF SPECIALTIES

- **MANUFACTURED COPINGS, ROOF-EDGE FLASHINGS AND DRAINAGE SYSTEMS, AND COUNTER FLASHINGS**
- COPINGS.
- ROOF-EDGE SPECIALTIES.
- ROOF-EDGE DRAINAGE SYSTEMS.
- REGLETS AND COUNTERFLASHINGS.

07 7129 MANUFACTURED ROOF EXPANSION JOINTS

- **FACTORY-FABRICATED; BELLOWS-TYPE; AND ALUMINUM ROOF EXPANSION- JOINT ASSEMBLIES**
- BELLOWS-TYPE ROOF EXPANSION JOINTS.
- ALUMINUM ROOF EXPANSION JOINTS.

07 7200 ROOF ACCESSORIES

- **ROOF CURBS, EQUIPMENT SUPPORTS, ROOF HATCHES, HEAT AND SMOKE VENTS, GRAVITY VENTILATORS, PIPE SUPPORTS, ROOF WALKWAYS AND STAIRS, AND PREFORMED FLASHING SLEEVES.**
- ROOF CURBS.
- EQUIPMENT SUPPORTS.
- ROOF HATCHES.
- HATCH-TYPE HEAT AND SMOKE VENTS.
- DROPOUT-TYPE HEAT AND SMOKE VENTS.
- GRAVITY VENTILATORS.
- PIPE SUPPORTS.
- ROOF WALKWAYS.
- PREFORMED FLASHING SLEEVES.

07 7253 SNOW GUARDS

- **PAD- AND RAIL-TYPE, FLAT- OR SEAM-MOUNTED SNOW GUARDS**

- PAD-TYPE, FLAT-MOUNTED SNOW GUARDS.
- PAD-TYPE, SEAM-MOUNTED SNOW GUARDS.
- RAIL-TYPE, FLAT-MOUNTED SNOW GUARDS.
- RAIL-TYPE, SEAM-MOUNTED SNOW GUARDS.

07 8100 APPLIED FIREPROOFING

- **CEMENTITIOUS AND MINERAL-FIBER FIRE-RESISTIVE MATERIALS CLASSIFIED AS SFRM**
- SPRAYED FIRE-RESISTIVE MATERIALS (SFRM).

07 8123 INTUMESCENT FIREPROOFING

- **MASTIC OR INTUMESCENT FIRE-RESISTIVE COATINGS, INCLUDING INTUMESCENT AND SUBLIMING TYPES**
- MASTIC AND INTUMESCENT FIRE-RESISTIVE COATINGS (MIFRC).

07 8200 BOARD FIREPROOFING

- **MINERAL-FIBER AND CALCIUM SILICATE BOARDS**
- CALCIUM SILICATE BOARD FIRE PROTECTION.
- MINERAL-FIBER BOARD FIRE PROTECTION.

07 8413 PENETRATION FIRESTOPPING

- **SYSTEMS INSTALLED IN FIRE-RESISTANCE-RATED WALLS, HORIZONTAL ASSEMBLIES, AND SMOKE BARRIERS.**
- PENETRATIONS IN FIRE-RESISTANCE-RATED WALLS.
- PENETRATIONS IN HORIZONTAL ASSEMBLIES.
- PENETRATIONS IN SMOKE BARRIERS.

07 8446 FIRE-RESISTIVE JOINT SYSTEMS

- **SYSTEMS INSTALLED IN OR BETWEEN FIRE-RATED CONSTRUCTION, AT EXTERIOR CURTAIN WALL/FLOOR INTERSECTIONS, AND IN SMOKE BARRIERS**
- JOINTS IN OR BETWEEN FIRE-RESISTANCE-RATED CONSTRUCTIONS.
- JOINTS AT EXTERIOR CURTAIN-WALL/FLOOR INTERSECTIONS.
- JOINTS IN SMOKE BARRIERS.

07 9200 JOINT SEALANTS

- **ELASTOMERIC; LATEX, SOLVENT-RELEASE-CURING, PREFORMED, AND ACOUSTICAL SEALANTS**
- SILICONE JOINT SEALANTS.
- URETHANE JOINT SEALANTS.
- POLYSULFIDE JOINT SEALANTS.
- LATEX JOINT SEALANTS.
- SOLVENT-RELEASE-CURING JOINT SEALANTS.
- PREFORMED JOINT SEALANTS.
- ACOUSTICAL JOINT SEALANTS.

07 9500 EXPANSION CONTROL

- **FOR BUILDING INTERIORS AND EXTERIORS AND OPEN-AIR STRUCTURES**
- INTERIOR EXPANSION CONTROL SYSTEMS.
- EXTERIOR WALL EXPANSION CONTROL SYSTEMS.
- PARKING AND OPEN-AIR STRUCTURE EXPANSION CONTROL SYSTEMS.

DIVISION 08 – OPENINGS

08 1113 HOLLOW METAL DOORS AND FRAMES

- HOLLOW-METAL DOORS AND FRAMES FOR COMMERCIAL AND RESIDENTIAL USE
- HOLLOW-METAL WORK.

08 1119 STAINLESS-STEEL DOORS AND FRAMES

- STAINLESS-STEEL UNITS FOR AESTHETIC OR CORROSIVE APPLICATIONS
- STAINLESS-STEEL, HOLLOW-METAL DOORS AND PANELS.
- STAINLESS-STEEL, HOLLOW-METAL FRAMES.

08 1173 SLIDING METAL FIRE DOORS

- HORIZONTAL AND PANEL COMPOSITE; HOLLOW-METAL, AND TUBULAR-FRAME TYPES
- SINGLE-LEAF, [POWER-OPERATED] [MANUALLY OPERATED] SLIDING DOOR [WITH PASS DOOR]
- BIPARTING; [POWER-OPERATED] [MANUALLY OPERATED] SLIDING DOOR [WITH PASS DOOR]
- MULTIPLE-LEAF, [POWER-OPERATED] [MANUALLY OPERATED] SLIDING DOOR [WITH PASS DOOR]
- DOOR [WITH PASS DOOR].

08 1213 HOLLOW METAL FRAMES

- HOLLOW-METAL FRAMES FOR COMMERCIAL AND RESIDENTIAL USE
- HOLLOW-METAL FRAMES.

08 1216 ALUMINUM FRAMES

- FRAMES FOR INTERIOR DOORS, SIDELIGHTS, AND TRANSOMS
- INTERIOR ALUMINUM FRAMES FOR [DOORS] [AND] [GLAZING] INSTALLED IN GYPSUM BOARD PARTITIONS.

08 1416 FLUSH WOOD DOORS

- WOOD-VENEER; HARDBOARD, AND PLASTIC-LAMINATE-FACED FLUSH WOOD DOORS
- SOLID-CORE DOORS [AND TRANSOM PANELS] WITH [WOOD-VENEER] [MDO] [HARDBOARD OR MDF] [AND] [PLASTIC-LAMINATE] FACES.
- HOLLOW-CORE DOORS WITH [WOOD-VENEER] [HARDBOARD OR MDF] [AND] [PLASTIC-LAMINATE] FACES.
- [SHOP PRIMING] [FACTORY FINISHING] FLUSH WOOD DOORS.
- FACTORY FITTING FLUSH WOOD DOORS TO FRAMES AND FACTORY MACHINING FOR HARDWARE.

08 1433 STILE AND RAIL WOOD DOORS

- STOCK AND CUSTOM STILE AND RAIL WOOD DOORS, INCLUDED FIRE-RATED DOORS
- EXTERIOR STILE AND RAIL WOOD DOORS [AND SIDELITES].
- INTERIOR STILE AND RAIL WOOD DOORS.
- INTERIOR FIRE-RATED, STILE AND RAIL WOOD DOORS.

- [PRIMING] [FINISHING] STILE AND RAIL WOOD DOORS.
- FITTING STILE AND RAIL WOOD DOORS TO FRAMES AND MACHINING FOR HARDWARE.
- PREHANGING DOORS IN FRAMES.

08 3113 ACCESS DOORS AND FRAMES

- WALL, CEILING, AND FLOOR UNITS
- ACCESS DOORS AND FRAMES FOR WALLS AND CEILINGS.
- FLOOR ACCESS DOORS AND FRAMES.

08 3113.53 SECURITY ACCESS DOORS AND FRAMES

- WALL AND CEILING UNITS
- SECURITY ACCESS DOORS AND FRAMES FOR WALLS AND CEILINGS.

08 3213 SLIDING ALUMINUM-FRAMED GLASS DOORS

- FOR EXTERIOR LOCATIONS
- SLIDING ALUMINUM-FRAMED GLASS DOORS FOR EXTERIOR LOCATIONS.

08 3219 SLIDING WOOD-FRAMED GLASS DOORS

- FOR EXTERIOR LOCATIONS
- SLIDING WOOD-FRAMED GLASS DOORS FOR EXTERIOR LOCATIONS WITH [BARE, UNFINISHED] [PRIME-COATED] [FINISH-COATED] [ALUMINUM-CLAD] [VINYL-CLAD] EXTERIOR EXPOSED SURFACES.

08 3313 COILING COUNTER DOORS

- OVERHEAD-COILING GALVANIZED-STEEL, STAINLESS-STEEL, AND ALUMINUM CURTAIN ASSEMBLIES
- COUNTER DOORS.
- FIRE-RATED COUNTER DOORS.

08 3323 OVERHEAD COILING DOORS

- GALVANIZED-STEEL, STAINLESS-STEEL, AND ALUMINUM CURTAIN ASSEMBLIES
- SERVICE DOORS [WITH INTEGRAL PASS DOORS].
- INSULATED SERVICE DOORS [WITH INTEGRAL PASS DOORS].
- FIRE-RATED SERVICE DOORS [WITH INTEGRAL PASS DOORS].
- FIRE-RATED, INSULATED SERVICE DOORS [WITH INTEGRAL PASS DOORS].

08 3326 OVERHEAD COILING GRILLES

- OPEN-CURTAIN AND CLOSED-CURTAIN ASSEMBLIES
- OPEN-CURTAIN OVERHEAD COILING GRILLES.
- CLOSED-CURTAIN OVERHEAD COILING GRILLES.

08 3459 – VAULT DOORS AND DAY GATES

- VAULT AND FILE-ROOM DOORS AND GATES FOR PROTECTING RECORDS FROM FIRE
- BURGLARY-RESISTANCE-RATED VAULT DOOR ASSEMBLIES.
- FIRE-RESISTANCE-RATED VAULT DOOR ASSEMBLIES.

08 3463 DETENTION DOORS AND FRAMES

- HOLLOW-METAL DETENTION DOORS AND FRAMES, INCLUDING SWINGING AND SLIDING DOORS
- SWINGING DETENTION DOORS.
- SLIDING DETENTION DOORS.
- DETENTION PANELS.
- DETENTION FRAMES.

08 3473.13 METAL SOUND CONTROL DOOR

ASSEMBLIES

- ASSEMBLIES CONSISTING OF STEEL DOORS, STEEL FRAMES, AND SOUND CONTROL SEALS
- METAL SOUND CONTROL DOOR ASSEMBLIES.

08 3473.16 WOOD SOUND CONTROL DOOR

ASSEMBLIES

- ASSEMBLIES CONSISTING OF WOOD DOORS, STEEL FRAMES, AND SOUND CONTROL SEA
- WOOD SOUND CONTROL DOOR ASSEMBLIES.

08 3513 FOLDING DOORS

- ACCORDION AND PANEL FOLDING DOORS, METAL BIFOLD DOORS, BIFOLD MIRROR DOORS, AND FIRE-RATED FOLDING DOORS
- ACCORDION FOLDING DOORS.
- PANEL FOLDING DOORS.
- METAL BIFOLD DOORS.
- MIRRORED METAL BIFOLD DOORS.
- FIRE-RATED FOLDING DOORS.

08 3613 SECTIONAL DOORS

- MANUAL AND ELECTRIC GARAGE-TYPE OVERHEAD DOORS WITH STEEL, WOOD, ALUMINUM, AND TRANSLUCENT SECTIONS
- [MANUALLY] [ELECTRICALLY] OPERATED SECTIONAL DOORS [WITH INTEGRAL PASS DOORS].

08 4113 ALUMINUM-FRAMED ENTRANCES AND

STOREFRONTS

- STOREFRONT FRAMING, ENTRANCE DOORS, AND HARDWARE; ALSO USED FOR WINDOW WALLS, RIBBON WALLS, STRIP WINDOWS, AND PUNCHED OPENINGS
- [EXTERIOR] [INTERIOR] [EXTERIOR AND INTERIOR] STOREFRONT FRAMING.
- STOREFRONT FRAMING FOR WINDOW WALLS.
- STOREFRONT FRAMING FOR RIBBON WALLS.
- STOREFRONT FRAMING FOR PUNCHED OPENINGS.
- [EXTERIOR] [INTERIOR] [EXTERIOR AND INTERIOR] MANUAL-SWING ENTRANCE DOORS [AND DOOR-FRAME UNIT S].

08 4126 ALL-GLASS ENTRANCES AND STOREFRONTS

- ALL-GLASS ENTRANCE DOORS AND HARDWARE, SIDELIGHTS, AND STOREFRONTS
- [INTERIOR] [EXTERIOR] [INTERIOR AND EXTERIOR] [SWINGING] [SLIDING] ALL-

- GLASS ENTRANCE DOORS.
 - ALL-GLASS [SIDELIGHTS][AND] [TRANSOMS].
 - [INTERIOR] [AND] [EXTERIOR] ALL-GLASS STOREFRONTS.
- 08 4213 ALUMINUM-FRAMED ENTRANCES**
ENTRANCE DOORS AND HARDWARE; AND FRAMING FOR SIDELIGHTS, TRANSOMS, AND VESTIBULES
- EXTERIOR MANUAL-SWING ENTRANCE DOORS AND DOOR-FRAME UNITS.
 - INTERIOR MANUAL-SWING ENTRANCE DOORS AND DOOR-FRAME UNITS.
 - SIDELIGHTS.
 - TRANSOMS.
- 08 4226 ALL-GLASS ENTRANCES**
ALL-GLASS ENTRANCE DOORS AND HARDWARE; AND SIDELIGHTS
- [INTERIOR][EXTERIOR][INTERIOR AND EXTERIOR] [SWINGING] [SLIDING] ALL-GLASS ENTRANCE DOORS.
 - ALL-GLASS [SIDELIGHTS] [AND] [TRANSOMS].
- 08 4229.13 FOLDING AUTOMATIC ENTRANCES**
POWER-OPERATED ONE-SIDE OPENING AND BIPARTING UNITS
- [EXTERIOR][AND] [INTERIOR], FOLDING, POWER-OPERATED AUTOMATIC ENTRANCES.
- 08 4229.23 SLIDING AUTOMATIC ENTRANCES**
POWER-OPERATED SINGLE, BIPARTING, AND TELESCOPING UNITS
- [EXTERIOR][AND] [INTERIOR], SLIDING, POWER-OPERATED AUTOMATIC ENTRANCES.
- 08 4229.33 SWINGING AUTOMATIC ENTRANCES**
POWER-OPERATED POWER-ASSIST AND LOW-ENERGY SWINGING UNITS
- [EXTERIOR][AND] [INTERIOR], SWINGING, POWER-OPERATED AUTOMATIC ENTRANCES.
 - [EXTERIOR][AND] [INTERIOR], SWINGING, [POWER-ASSIST][AND] [LOW-ENERGY] AUTOMATIC ENTRANCES.
- 08 4233 REVOLVING DOOR ENTRANCES**
STANDARD ENTRANCE UNITS
- MANUAL REVOLVING DOOR ENTRANCES.
 - AUTOMATIC REVOLVING DOOR ENTRANCES.
 - ACCESS-CONTROL REVOLVING DOOR ENTRANCES.
- 08 4243 INTENSIVE CARE UNIT/CRITICAL CARE UNIT (ICU/CCU) ENTRANCES**
MANUAL SLIDING, SWINGING, AND SWINGING/FOLDING ENTRANCE ASSEMBLIES PRIMARILY FOR INDIVIDUAL SPECIAL-CARE ROOMS
- MANUALLY OPERATED INTENSIVE CARE UNIT/CRITICAL CARE UNIT (ICU/CCU) ENTRANCES[FOR INDIVIDUAL SPECIAL-CARE ROOMS].
- 08 4413 GLAZED ALUMINUM CURTAIN WALLS**
CURTAIN WALL FRAMING; ALSO USED FOR WINDOW WALLS, RIBBON WALLS, STRIP WINDOWS, AND PUNCHED OPENINGS
- GLAZED ALUMINUM CURTAIN WALLS.
- 08 4423 STRUCTURAL-SEALANT-GLAZED CURTAIN WALLS**
2- AND 4-SIDED, STRUCTURAL-SEALANT-GLAZED CURTAIN WALLS
- [FACTORY] [FIELD]-GLAZED, TWO-SIDED STRUCTURAL-SEALANT-GLAZED CURTAIN-WALL ASSEMBLIES.
 - FACTORY-GLAZED; FOUR-SIDED STRUCTURAL-SEALANT-GLAZED CURTAIN-WALL ASSEMBLIES.
- 08 4433 SLOPED GLAZING ASSEMBLIES**
GLAZED FRAMING ASSEMBLIES SLOPED MORE THAN 15 DEGREES FROM VERTICAL
- CONVENTIONALLY GLAZED SLOPED GLAZING ASSEMBLIES.
 - TWO-SIDED, STRUCTURAL-SEALANT-GLAZED SLOPED GLAZING ASSEMBLIES.
 - FOUR-SIDED, STRUCTURAL-SEALANT-GLAZED SLOPED GLAZING ASSEMBLIES.
- 08 4513 STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES**
ALUMINUM-FRAMED ASSEMBLIES GLAZED WITH STRUCTURED POLYCARBONATE PANEL
- WALL ASSEMBLIES.
 - ROOF ASSEMBLIES.
 - SKYLIGHT ASSEMBLIES.
- 08 4523 FIBERGLASS-SANDWICH-PANEL ASSEMBLIES**
ASSEMBLIES INCORPORATING FIBERGLASS SANDWICH PANELS AND ALUMINUM FRAME SYSTEMS
- WALL ASSEMBLIES.
 - ROOF ASSEMBLIES.
 - SKYLIGHT ASSEMBLIES.
- 08 5313 VINYL WINDOWS**
STOCK VINYL WINDOWS; MOST STANDARD TYPES
- VINYL-FRAMED WINDOWS.
- 08 5413 FIBERGLASS WINDOWS**
STOCK FIBERGLASS WINDOWS; MOST STANDARD TYPE
- FIBERGLASS-FRAMED WINDOWS.
- 08 5653 SECURITY WINDOWS**
VISION AND TRANSACTION WINDOWS THAT ARE FORCED-ENTRY AND BALLISTICS RESISTANT
- VISION SECURITY WINDOWS.
 - FIXED, TRANSACTION SECURITY WINDOWS.
 - SLIDING, TRANSACTION SECURITY WINDOWS.
- 08 5663 DETENTION WINDOWS**
WINDOWS FOR APPLICATIONS WHERE PERSONS ARE FORCIBLY RETAINED.
- AWNING DETENTION WINDOWS.
 - CASEMENT DETENTION WINDOWS.
 - FIXED DETENTION WINDOWS.
 - AIR-VENT DETENTION WINDOWS.
- 08 6100 ROOF WINDOWS**
WOOD, ALUMINUM, AND VINYL FLAT-GLASS UNITS
- FIXED (NONOPERABLE) ROOF WINDOWS FOR EXTERIOR LOCATIONS WITH [ALUMINUM-CLAD] [COPPER-CLAD] [OR] [FIBERGLASS-CLAD] EXTERIOR EXPOSED SURFACES AND WOOD INTERIOR EXPOSED SURFACES.
 - VENTING (WITH OPERABLE SASH) ROOF WINDOWS FOR EXTERIOR LOCATIONS WITH [ALUMINUM-CLAD] [COPPER-CLAD] [OR] [FIBERGLASS-CLAD] EXTERIOR EXPOSED SURFACES AND WOOD INTERIOR EXPOSED SURFACES.
- 08 6200 UNIT SKYLIGHTS**
STANDARD FACTORY-ASSEMBLED UNITS, WITH OR WITHOUT INTEGRAL CURBS
- SELF-FLASHING UNIT SKYLIGHTS WITH INTEGRAL CURBS.
 - UNIT SKYLIGHTS MOUNTED ON [PREFABRICATED] [SITE-ERECTED] CURBS.
- 08 6300 METAL-FRAMED SKYLIGHTS**
CUSTOM-DESIGNED ALUMINUM-FRAMED UNITS WITH INSULATING GLASS OR PLASTIC
- SKYLIGHTS WITH METAL FRAMING.
- 08 7100 DOOR HARDWARE**
FOR SPECIFYING DOOR HARDWARE BY USING A SCHEDULE THAT NAMES PRODUCTS OR INDICATES BHMA DESIGNATIONS
- MECHANICAL DOOR HARDWARE FOR THE FOLLOWING:
 - CYLINDERS FOR DOOR HARDWARE SPECIFIED IN OTHER SECTIONS.
 - ELECTRIFIED DOOR HARDWARE.

08 7111 DOOR HARDWARE (DESCRIPTIVE SPECIFICATION)

FOR SPECIFYING DOOR HARDWARE BY USING A SCHEDULE THAT INCLUDES NONPROPRIETARY PRODUCT DESCRIPTIONS

- MECHANICAL DOOR HARDWARE FOR THE FOLLOWING:
- CYLINDERS FOR DOOR HARDWARE SPECIFIED IN OTHER SECTIONS.
- ELECTRIFIED DOOR HARDWARE.

08 7113 AUTOMATIC DOOR OPERATORS

POWER OPERATORS, LOW-ENERGY POWER OPERATORS, AND LOW-ENERGY POWER-ASSIST DOOR OPERATORS FOR SWINGING DOORS; FURNISHED SEPARATELY FROM DOORS AND FRAMES

- POWER DOOR OPERATORS FOR SWINGING DOORS.
- LOW-ENERGY DOOR OPERATORS FOR SWINGING DOORS.
- POWER-ASSIST DOOR OPERATORS FOR SWINGING DOORS.
- GUIDE RAILS.

08 7163 DETENTION DOOR HARDWARE

FOR SWINGING AND SLIDING DETENTION DOORS

- SWINGING DETENTION DOORS.
- SLIDING DETENTION DOORS.

08 8000 GLAZING

PLAIN, LAMINATED, AND INSULATING GLASS

- GLASS FOR [WINDOW(S)] [DOOR(S)] [INTERIOR BORROWED LITES] [STOREFRONT FRAMING] [GLAZED CURTAIN WALLS] [SLOPED GLAZING] [SKYLIGHTS].
- GLAZING SEALANTS AND ACCESSORIES.

08 8113 DECORATIVE GLASS GLAZING

PATTERNED, ENAMELED, ACID-ETCHED, SANDBLASTED, AND LAMINATED GLASS WITH INTEGRAL DECORATION, AND GLASS WITH FILM OVERLAY

- PATTERNED GLASS.
- COATED GLASS.
- ACID-ETCHED GLASS.
- SANDBLASTED GLASS.
- LAMINATED GLASS.
- GLASS WITH DECORATIVE FILM OVERLAY.
- GLASS WITH FINISHED EDGES.

08 8300 MIRRORS

UNFRAMED; SILVERED FLAT GLASS MIRRORS INCLUDING ANNEALED MONOLITHIC, FILM-BACKED, LAMINATED, AND TEMPERED

- THE FOLLOWING TYPES OF SILVERED FLAT GLASS MIRRORS:

08 8400 PLASTIC GLAZING

ACRYLIC AND POLYCARBONATE GLAZING SHEET

- MONOLITHIC ACRYLIC GLAZING.
- MONOLITHIC POLYCARBONATE GLAZING.
- RETAIN SUBPARAGRAPH BELOW FOR MULTIWALLED STRUCTURED POLYCARBONATE GLAZING INSTALLED IN FRAMING.. ALUMINUM-FRAMED

ASSEMBLIES GLAZED WITH MULTIWALLED STRUCTURED POLYCARBONATE PANELS ARE SPECIFIED IN 084513 "STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES" (INCLUDES FRAMING AND PANELS).

- MULTIWALLED STRUCTURED POLYCARBONATE GLAZING.

08 8813 FIRE-RESISTANT GLAZING

SPECIAL TEMPERED GLASS, FILM-FACED AND LAMINATED CERAMIC GLAZING, LAMINATED GLASS WITH INTUMESCENT LAYERS, AND GEL-FILLED UNITS

- FIRE-PROTECTION-RATED GLAZING.
- FIRE-RESISTANCE-RATED GLAZING IS TESTED THE SAME AS A WALL ASSEMBLY IS TESTED AND CAN BE USED IN FIRE-RESISTANCE-RATED WALLS.
- FIRE-RESISTANCE-RATED GLAZING.

08 8853 SECURITY GLAZING

GLAZING RESISTANT TO BALLISTIC ATTACKS, FORCED ENTRY, DETENTION-SECURITY THREATS, AND EXPLOSIVE BLAST

- [MONOLITHIC POLYCARBONATE] [LAMINATED GLASS] [LAMINATED POLYCARBONATE] [GLASS-CLAD POLYCARBONATE] [LAMINATED GLASS AND POLYCARBONATE] [INSULATING SECURITY GLAZING] [AND] [AIR-GAP SECURITY GLAZING] FOR THE FOLLOWING APPLICATIONS:

08 9116 OPERABLE WALL LOUVERS

OPERABLE (ADJUSTABLE) METAL LOUVERS INCLUDING THOSE WITH INSULATED BLADES

- OPERABLE; [EXTRUDED-ALUMINUM] [AND] [FORMED-METAL] LOUVERS.
- OPERABLE; [EXTRUDED-ALUMINUM] [AND] [FORMED-METAL] INSULATED LOUVERS.

08 9119 FIXED LOUVERS

FIXED METAL LOUVERS

- FIXED; [EXTRUDED-ALUMINUM] [AND] [FORMED-METAL] LOUVERS.
- FIXED; FORMED-METAL ACOUSTICAL LOUVERS.

08 9516 WALL VENTS

WALL VENTS, ALSO CALLED BRICK OR FOUNDATION VENTS

- WALL VENTS.

DIVISION 09 – FINISHES

09 0190 MAINTENANCE OF PAINTING AND COATING HISTORIC TREATMENT OF MONOCHROMATIC PAINTING, STAINING, VARNISHING, TYPES OF DECORATIVE PAINTING, AND TYPES OF ARTISTIC PAINTING

- MONOCHROMATIC PAINTING OF HISTORIC SURFACES[, INCLUDING STAINING AND VARNISHING OF HISTORIC WOOD].
- DECORATIVE PAINTING OF HISTORIC SURFACES, INCLUDING:
- ARTISTIC PAINTING OF HISTORIC SURFACES, INCLUDING:

09 2116.23 GYPSUM BOARD SHAFT WALL

ASSEMBLIES

FIRE-RESISTANCE-RATED VERTICAL SHAFT AND HORIZONTAL ENCLOSURES, INCLUDING METAL FRAMING

- GYPSUM BOARD SHAFT WALL ASSEMBLIES.

09 2216 NON-STRUCTURAL METAL FRAMING

STEEL FRAMING FOR GYPSUM BOARD AND PLASTER PARTITIONS AND CEILINGS.

- NON-LOAD-BEARING STEEL FRAMING SYSTEMS FOR INTERIOR GYPSUM BOARD ASSEMBLIES.
- SUSPENSION SYSTEMS FOR INTERIOR GYPSUM CEILINGS, SOFFITS, AND GRID SYSTEMS.

09 2300 GYPSUM PLASTERING

GYPSUM PLASTER ON EXPANDED-METAL LATH, UNIT MASONRY, AND CONCRETE

- GYPSUM PLASTERWORK ON [EXPANDED-METAL LATH] [UNIT MASONRY] [AND] [MONOLITHIC CONCRETE].
- SOLID-PLASTER PARTITIONS.

09 2400- PORTLAND CEMENT PLASTERING

PORTLAND CEMENT PLASTER (STUCCO) ON METAL LATH, UNIT MASONRY, AND CONCRETE; EXTERIOR AND INTERIOR

- INTERIOR PORTLAND CEMENT PLASTERWORK ON [METAL LATH] [UNIT MASONRY] [AND] [MONOLITHIC CONCRETE].
- EXTERIOR PORTLAND CEMENT PLASTERWORK (STUCCO) ON [METAL LATH] [UNIT MASONRY] [AND] [MONOLITHIC CONCRETE].

09 2613 GYPSUM VENEER PLASTERING

APPLIED ON GYPSUM BASE PANELS, UNIT MASONRY, OR MONOLITHIC CONCRETE

- GYPSUM VENEER PLASTER AND GYPSUM BASE FOR VENEER PLASTER.
- GYPSUM VENEER PLASTER OVER CEMENTITIOUS BACKER UNITS.
- GYPSUM VENEER PLASTER OVER MASONRY SURFACES.
- GYPSUM VENEER PLASTER OVER MONOLITHIC CONCRETE SURFACES.

09 2713 GLASS-FIBER-REINFORCED PLASTER FABRICATIONS

FACTORY-MOLDED UNITS FOR INTERIOR USE

- FACTORY-MOLDED, GLASS-FIBER-REINFORCED PLASTER FABRICATIONS FOR INTERIOR APPLICATIONS.

09 2900 GYPSUM BOARD

- **INTERIOR GYPSUM BOARD, EXTERIOR GYPSUM BOARD FOR CEILINGS AND SOFFITS, AND TILE BACKING BOARDS**
- INTERIOR GYPSUM BOARD.
- EXTERIOR GYPSUM BOARD FOR CEILINGS AND SOFFITS.
- TILE BACKING PANELS IN FIRST SUBPARAGRAPH BELOW MAY BE SPECIFIED IN THIS OR IN 093000 "TILING."
- TILE BACKING PANELS.
- TEXTURE FINISHES.

09 3013 CERAMIC TILING

- **CERAMIC MOSAIC, QUARRY, PRESSED FLOOR, PORCELAIN, AND GLAZED WALL TILE**
- CERAMIC MOSAIC TILE.
- QUARRY TILE.
- PRESSED FLOOR TILE.
- PORCELAIN TILE.
- GLAZED WALL TILE.
- STONE THRESHOLDS.
- TILE BACKING PANELS.
- WATERPROOF MEMBRANE[FOR THINSET APPLICATIONS].
- CRACK ISOLATION MEMBRANE.
- METAL EDGE STRIPS.

09 3023 GLASS TILING

- **CAST GLASS, FUSED GLASS, AND LOW TEMPERATURE COATED GLASS TILE**
- GLASS TILE.
- TILE BACKING PANELS.
- WATERPROOF MEMBRANE[FOR THINSET APPLICATIONS].

09 3033 STONE TILING

- **THIN, MODULAR, CUT STONE UNITS**
- DIMENSION STONE TILE.
- STONE THRESHOLDS.
- TILE BACKING PANELS.
- WATERPROOF MEMBRANE[FOR THINSET APPLICATIONS].
- CRACK ISOLATION MEMBRANE.
- METAL EDGE STRIPS.

09 3500 CHEMICAL-RESISTANT TILING

- **QUARRY TILE SET IN PORTLAND CEMENT MORTAR, WATERCLEANABLE EPOXY, OR FURAN MORTAR**
- CHEMICAL-RESISTANT TILE.
- TILE BACKING PANELS.

09 5113 ACOUSTICAL PANEL CEILINGS

- **MINERAL-BASE, GLASS-FIBER-BASE, AND CERAMIC- AND MINERAL-BASE PANELS WITH EXPOSED SUSPENSION SYSTEMS**
- ACOUSTICAL PANELS AND EXPOSED SUSPENSION SYSTEMS FOR CEILINGS.
- PRODUCTS FURNISHED, BUT NOT INSTALLED UNDER THIS SECTION, INCLUDE ANCHORS, CLIPS, AND OTHER CEILING ATTACHMENT DEVICES TO BE CAST IN CONCRETE.

09 5123 ACOUSTICAL TILE CEILINGS

- **MINERAL-BASE TILE WITH CONCEALED SUSPENSION SYSTEMS, AND DIRECT-ATTACHED ACOUSTICAL TILE**
- ACOUSTICAL TILES FOR CEILINGS.
- CONCEALED SUSPENSION SYSTEMS.
- DIRECT ATTACHMENT OF TILES TO SUBSTRATES WITH ADHESIVE.
- DIRECT ATTACHMENT OF TILES TO SUBSTRATES WITH STAPLES.
- PRODUCTS FURNISHED, BUT NOT INSTALLED UNDER THIS SECTION, INCLUDE ANCHORS, CLIPS, AND OTHER CEILING ATTACHMENT DEVICES TO BE CAST IN CONCRETE.

09 5133 ACOUSTICAL METAL PAN CEILINGS

- **LAY-IN; CLIP-IN; SNAP-IN; AND TORSION-SPRING-HINGED METAL PANS WITH EXPOSED SUSPENSION SYSTEMS**
 - ACOUSTICAL METAL PANS AND ASSOCIATED SUSPENSION SYSTEM FOR INTERIOR CEILINGS.
 - PRODUCTS FURNISHED, BUT NOT INSTALLED, UNDER THIS INCLUDE ANCHORS, CLIPS, AND OTHER CEILING ATTACHMENT DEVICES TO BE CAST IN CONCRETE.
- #### **09 5423 LINEAR METAL CEILINGS**
- **STRIP, DECORATIVE METAL SYSTEMS**
 - STRIP, LINEAR METAL PANS AND SUSPENSION SYSTEMS FOR CEILINGS.

09 5436 SUSPENDED DECORATIVE GRIDS

- **PLENUM MASK CEILING SYSTEMS**
- **RIGID, OPEN-FRAME, SUSPENDED GRIDS AND SUSPENSION SYSTEMS FOR CEILINGS.**
- PRODUCTS FURNISHED, BUT NOT INSTALLED, UNDER THIS INCLUDE ANCHORS, CLIPS, AND OTHER CEILING ATTACHMENT DEVICES TO BE CAST IN CONCRETE.

09 5443 STRETCHED-FABRIC CEILING SYSTEMS

- **SITE-ASSEMBLED AND -UPHOLSTERED FABRIC SYSTEMS FOR CEILINGS**
- SITE-UPHOLSTERED CEILING SYSTEMS.

09 5446 FABRIC-WRAPPED CEILING PANELS

- **SHOP-FABRICATED, FABRIC-WRAPPED PANELS APPLIED TO CEILINGS OR SUSPENDED**
- SHOP-FABRICATED, FABRIC-WRAPPED CEILING PANELS.

09 5753 SECURITY CEILING ASSEMBLIES

- **DOWNWARD-LOCKING-PANEL AND SECURITY-PLANK SYSTEMS**
- DOWNWARD-LOCKING-PANEL SECURITY CEILING ASSEMBLIES.
- SECURITY-PLANK SECURITY CEILING ASSEMBLIES.

09 6229 CORK FLOORING

- **CORK TILE, CORK ENGINEERED TILE, AND CORK RUBBER TILE; CORK FLOATING FLOOR SYSTEM**
- CORK FLOOR TILE.
- ENGINEERED CORK FLOOR TILE.
- CORK RUBBER FLOOR TILE.
- CORK FLOATING FLOOR SYSTEM.

09 6313 BRICK FLOORING

- **INTERIOR APPLICATIONS ONLY**

- BRICK FLOORING SET ON THICKSET MORTAR BED.
- BRICK FLOORING SET IN THIN-SET MORTAR DIRECTLY ON CONCRETE.

09 6313-35 CHEMICAL-RESISTANT BRICK FLOORING

CHEMICAL-RESISTANT MORTARS, GROUTS, AND BRICK

- CHEMICAL-RESISTANT BRICK, USED FOR FLOORING, BASE, AND LINING.
- INDUSTRIAL FLOOR BRICK, USED FOR FLOORING, BASE, AND LINING.
- PORTLAND CEMENT MORTAR.
- CHEMICAL-RESISTANT RESIN MORTAR.
- CHEMICAL-RESISTANT RESIN GROUT.
- CHEMICAL-RESISTANT SULFUR MORTAR.
- CHEMICAL-RESISTANT SILICATE MORTAR.
- CHEMICAL-RESISTANT MEMBRANE.
- CHEMICAL-RESISTANT JOINT SEALANTS.

09 6340 STONE FLOORING

EXTERIOR AND INTERIOR STONE FLOORING; DOES NOT INCLUDE STONE TILE.

- DIMENSION STONE EXTERIOR FLOORING.
- DIMENSION STONE INTERIOR FLOORING.
- DIMENSION STONE STAIR TREADS[AND RISERS].
- DIMENSION STONE THRESHOLDS.

09 6400 WOOD FLOORING

SOLID- AND ENGINEERED-WOOD FLOORING, FIELD- AND FACTORY-FINISHED

- FACTORY-FINISHED WOOD FLOORING.
- FIELD-FINISHED WOOD FLOORING.
- SOUND CONTROL UNDERLAYMENT.

09 6466 WOOD ATHLETIC FLOORING

- **MAPLE FLOORING AND SHOCK-ABSORBING SUBFLOOR ASSEMBLIES**
- WOOD ATHLETIC FLOORING.

09 6513 RESILIENT BASE AND ACCESSORIES

RESILIENT BASE, STAIR ACCESSORIES, AND MOLDING ACCESSORIES

- RESILIENT BASE.
- RESILIENT STAIR ACCESSORIES.
- RESILIENT MOLDING ACCESSORIES.

09 6516 RESILIENT SHEET FLOORING

VINYL AND RUBBER SHEET FLOOR COVERINGS

- [VINYL][AND] [RUBBER] SHEET FLOORING.

09 6519 RESILIENT TILE FLOORING

SOLID VINYL; RUBBER, VINYL COMPOSITION, AND RESILIENT TERRAZZO FLOOR TILES

- SOLID VINYL FLOOR TILE.
- RUBBER FLOOR TILE.
- VINYL COMPOSITION FLOOR TILE.
- RESILIENT TERRAZZO FLOOR TILE.

09 6536 STATIC-CONTROL RESILIENT FLOORING

STATIC-DISSIPATIVE AND STATIC-CONDUCTIVE TILE AND SHEET PRODUCTS

- STATIC-DISSIPATIVE. [SOLID VINYL FLOOR TILE][RUBBER FLOOR TILE][VINYL COMPOSITION FLOOR TILE][VINYL SHEET FLOOR COVERING][RUBBER SHEET

- FLOOR COVERING].
- CONDUCTIVE, [SOLID VINYL FLOOR TILE] [VINYL SHEET FLOOR COVERING].

09 6543 LINOLEUM FLOORING

- LINOLEUM TILE AND SHEET FLOORING
- LINOLEUM [FLOOR TILE] [AND] [SHEET FLOORING].

09 6566 RESILIENT ATHLETIC FLOORING

RESILIENT FLOOR COVERINGS DESIGNED FOR SPORTS-ACTIVITY AREAS

- 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 FLOORING.
- SHEET VINYL FLOORING.

09 6613 PORTLAND CEMENT TERRAZZO FLOORING

POURED-IN-PLACE PORTLAND CEMENT TERRAZZO AND RUSTIC TERRAZZO FLOORING, AND PRECAST TERRAZZO UNITS

- POURED-IN-PLACE PORTLAND CEMENT TERRAZZO FLOORING [AND BASE].
- POURED-IN-PLACE RUSTIC TERRAZZO FLOORING.
- PRECAST TERRAZZO UNIT.

09 6623 RESINOUS MATRIX TERRAZZO FLOORING

THIN-SET, EPOXY-RESIN TERRAZZO FLOORING AND PRECAST TERRAZZO UNITS

- THIN-SET, EPOXY-RESIN TERRAZZO FLOORING [AND BASE].
- PRECAST EPOXY-RESIN TERRAZZO UNITS.

09 6723 RESINOUS FLOORING

FLUID-APPLIED MONOLITHIC FLOORING INCLUDING DECORATIVE EPOXY AND URETHANE RESINS

- DECORATIVE RESINOUS FLOORING SYSTEMS.
- INDUSTRIAL RESINOUS FLOORING SYSTEMS.
- HIGH-PERFORMANCE RESINOUS FLOORING SYSTEMS.

09 6766 FLUID-APPLIED ATHLETIC FLOORING

POLYURETHANE FLOORING FOR ATHLETIC ACTIVITY AREAS

- POLYURETHANE FLOORING FLUID-APPLIED DIRECTLY ON SUBSTRATES.
- POLYURETHANE FLOORING FLUID-APPLIED OVER BASE MATS.

09 6813 TILE CARPETING

MODULAR CARPET TILE FOR COMMERCIAL APPLICATIONS

- MODULAR, [FUSION-BONDED] [TUFTED] <INSERT CONSTRUCTION> CARPET TILE.

09 6816 SHEET CARPETING

TUFTED AND WOVEN COMMERCIAL CARPET AND CARPET CUSHION

- INSERT FUSION-BONDED, NEEDLE-PUNCHED, KNITTED, OR ANOTHER CARPET CONSTRUCTION IF REQUIRED.
- TUFTED CARPET.
- WOVEN CARPET.
- CARPET CUSHION.

09 6900 ACCESS FLOORING

MODULAR FLOOR PANELS AND SUPPORT SYSTEMS

- ACCESS-FLOORING PANELS.
- UNDERSTRUCTURE.
- FLOOR PANEL COVERINGS.

09 7200 WALL COVERINGS

VINYL, TEXTILE, AND WOVEN GLASS-FIBER WALL COVERINGS, AND WALLPAPER

- VINYL WALL COVERING.
- WOVEN GLASS-FIBER WALL COVERING.
- TEXTILE WALL COVERING.
- HEAVY-DUTY, SYNTHETIC, TEXTILE WALL COVERING.
- WOOD-VENEER WALL COVERING.
- WALLPAPER.
- OWNER-FURNISHED MATERIALS: <INSERT WALL-COVERING MATERIALS>.

09 7513 STONE WALL FACING

DIMENSION STONE INTERIOR WALL PANELING

- ANCHORED STONE PANELING FOR THE FOLLOWING INTERIOR APPLICATIONS:

09 7516 STONE BASE

DIMENSION STONE INTERIOR WALL BASE

- STONE BASE.

09 7519 STONE TRIM

DIMENSION STONE INTERIOR TRIM.

- INTERIOR STONE TRIM.

09 7523 STONE WINDOW STOOLS

DIMENSION STONE INTERIOR WINDOW STOOLS

- STONE WINDOW STOOLS.

09 7713 STRETCHED-FABRIC WALL SYSTEMS

SITE-ASSEMBLED AND -UPHOLSTERED FABRIC SYSTEMS FOR WALLS.

- SITE-UPHOLSTERED WALL SYSTEMS.

09 7723 FABRIC-WRAPPED PANELS

SHOP-FABRICATED, FABRIC-WRAPPED, DECORATIVE AND TACKABLE WALL PANELS

- NOT TESTED FOR ACOUSTICAL PERFORMANCE
- SHOP-FABRICATED, FABRIC-WRAPPED WALL PANELS.

09 8433 SOUND-ABSORBING WALL UNITS

SHOP-FABRICATED, FABRIC-WRAPPED, SOUND-ABSORBING, SOUND-DIFFUSING, AND

- SOUND-REFLECTING WALL PANELS TESTED FOR ACOUSTICAL PERFORMANCE
- SHOP-FABRICATED, FABRIC-WRAPPED PANEL UNITS TESTED FOR ACOUSTICAL PERFORMANCE, INCLUDING:

09 8436 SOUND-ABSORBING CEILING UNITS

SHOP-FABRICATED, FABRIC-WRAPPED, SOUND-ABSORBING, SOUND-DIFFUSING, AND

- SOUND-REFLECTING PANELS AND SOUND-ABSORBING BAFFLE PANELS APPLIED TO

CEILINGS OR SUSPENDED

- SHOP-FABRICATED, FABRIC-WRAPPED PANEL UNITS TESTED FOR ACOUSTICAL PERFORMANCE, INCLUDING:

09 9113 EXTERIOR PAINTING

EXTERIOR PAINTING

- SURFACE PREPARATION AND THE APPLICATION OF PAINT SYSTEMS ON [EXTERIOR SUBSTRATES.] [THE FOLLOWING EXTERIOR SUBSTRATES:]

09 9123 INTERIOR PAINTING

INTERIOR PAINTING

- SURFACE PREPARATION AND THE APPLICATION OF PAINT SYSTEMS ON [INTERIOR SUBSTRATES.] [THE FOLLOWING INTERIOR SUBSTRATES:]

09 9300 STAINING AND TRANSPARENT FINISHING

FOR INTERIOR AND EXTERIOR WOOD

- SURFACE PREPARATION AND APPLICATION OF WOOD FINISHES.] [ON THE FOLLOWING EXTERIOR SUBSTRATES:]
- SURFACE PREPARATION AND APPLICATION OF WOOD FINISHES.] [ON THE FOLLOWING INTERIOR SUBSTRATES:]

09 9419 MULTICOLOR INTERIOR FINISHING

SPECKLED FINISHES FOR USE ON INTERIOR VERTICAL SURFACES

- SURFACE PREPARATION AND FIELD APPLICATION OF MULTICOLOR INTERIOR COATING SYSTEMS.] [APPLIED ON THE FOLLOWING SUBSTRATES:]

09 9423 GILDING

INTERIOR AND EXTERIOR OIL GILDING AND HISTORIC TREATMENT OF GILDING.

- [HISTORIC TREATMENT OF] GILDING.

09 9600 HIGH-PERFORMANCE COATINGS

TILE-LIKE COATINGS FOR USE ON EXTERIOR AND INTERIOR SUBSTRATES

- SURFACE PREPARATION AND APPLICATION OF HIGH-PERFORMANCE COATING SYSTEMS.] [ON THE FOLLOWING EXTERIOR SUBSTRATES:]
 - CONCRETE, [VERTICAL] [AND] [HORIZONTAL] SURFACES.
- SURFACE PREPARATION AND APPLICATION OF HIGH-PERFORMANCE COATING SYSTEMS.] [ON THE FOLLOWING INTERIOR SUBSTRATES:]

09 9633 HIGH-TEMPERATURE-RESISTANT COATINGS

HIGH-TEMPERATURE-RESISTANT COATINGS FOR USE ON EXTERIOR AND INTERIOR SUBSTRATES

- SURFACE PREPARATION AND APPLICATION OF HIGH-TEMPERATURE-RESISTANT COATING SYSTEMS ON STEEL SUBSTRATES.

09 9646 INTUMESCENT PAINTING

INTUMESCENT PAINT FOR COMBUSTIBLE SUBSTRATES

- SURFACE PREPARATION AND APPLICATION OF FIRE-RETARDANT INTUMESCENT PAINT TO [INTERIOR] [AND] [EXTERIOR] ITEMS AND SURFACES.

09 9653 ELASTOMERIC COATINGS

EXTERIOR WATERBORNE, PIGMENTED, ELASTOMERIC COATINGS FOR USE OVER

- CONCRETE, MASONRY, AND STUCCO
- SURFACE PREPARATION AND APPLICATION OF ELASTOMERIC COATINGS TO THE

FOLLOWING EXTERIOR SUBSTRATES:

09 9726 CEMENTITIOUS COATINGS

- POLYMER-MODIFIED CEMENTITIOUS COATINGS ON MASONRY AND CONCRETE;**
SURFACE PREPARATION AND APPLICATION OF CEMENTITIOUS COATING SYSTEMS ON THE FOLLOWING SUBSTRATES:

DIVISION 10 – SPECIALTIES

10 1100 VISUAL DISPLAY UNITS

CHALKBOARDS, MARKERBOARDS, TACKBOARDS, FLOOR-TOILING ASSEMBLIES AND SUPPORT SYSTEMS, SLIDING UNITS, AND CONFERENCE UNITS

- VISUAL DISPLAY BOARD ASSEMBLIES.
- FLOOR-TO-CEILING VISUAL DISPLAY ASSEMBLIES.
- RAIL SUPPORT SYSTEMS FOR VISUAL DISPLAY BOARD ASSEMBLIES.
- MODULAR SUPPORT SYSTEMS FOR VISUAL DISPLAY BOARD ASSEMBLIES.
- SLIDING VISUAL DISPLAY UNITS.
- VISUAL DISPLAY CONFERENCE UNITS.
- NATURAL-SLATE CHALKBOARDS.
- GLASS MARKERBOARDS.
- DISPLAY RAILS.

10 1146 VISUAL DISPLAY FABRICS

FABRIC-BACKED-VINYL WALL COVERINGS

- DRY-ERASE TYPE.

10 1200 DISPLAY CASES

DISPLAY CASES FOR TROPHIES, AWARDS, AND PLAQUES

- BULLETIN BOARDS.
- DISPLAY CASES.

10 1300 DIRECTORIES

ILLUMINATED AND NONILLUMINATED TYPES WITH CHANGEABLE MESSAGE STRIPS OR CHANGEABLE LETTERS

- NONILLUMINATED MESSAGE-STRIP DIRECTORIES.
- REAR-ILLUMINATED MESSAGE-STRIP DIRECTORIES.
- CHANGEABLE-LETTER DIRECTORIES.

10 1416 PLAQUES

ONE-PIECE, CAST OR ETCHED, SOLID-METAL PLAQUES

- PLAQUES.

10 1419 DIMENSIONAL LETTER SIGNAGE

INDIVIDUALLY MOUNTED DIMENSIONAL CHARACTERS AND ILLUMINATED DIMENSIONAL CHARACTERS THAT ARE COMBINED TO FORM SIGNS

- CAST DIMENSIONAL CHARACTERS.
- CUTOUT DIMENSIONAL CHARACTERS.
- FABRICATED CHANNEL DIMENSIONAL CHARACTERS.
- ILLUMINATED, FABRICATED CHANNEL DIMENSIONAL CHARACTERS.
- MOLDED-PLASTIC DIMENSIONAL CHARACTERS.
- ILLUMINATED, MOLDED-PLASTIC DIMENSIONAL CHARACTERS.

10 1423 PANEL SIGNAGE

PANEL SIGNS, ILLUMINATED PANEL SIGNS, AND FIELD-APPLIED, VINYL-CHARACTER SIGNS

- PANEL SIGNS.
- ILLUMINATED PANEL SIGNS.
- ROOM-IDENTIFICATION SIGNS.
- FIELD-APPLIED, VINYL-CHARACTER SIGNS.

10 1426 POST AND PANEL/PYLON SIGNAGE

ILLUMINATED AND NONILLUMINATED, FREESTANDING PANEL SIGNS THAT ARE SUPPORTED BY POSTS OR CONFIGURED AS PYLONS

- NONILLUMINATED POST AND PANEL SIGNS.
- INTERNALLY ILLUMINATED POST AND PANEL SIGNS.
- NONILLUMINATED PYLON SIGNS.
- INTERNALLY ILLUMINATED PYLON SIGNS.

10 1700 TELEPHONE SPECIALTIES

TELEPHONE BOOTHS, ENCLOSURES, HOUSINGS, OUTDOOR BOXES, KIOSKS, AND DIRECTORY STORAGE UNITS

- TELEPHONE BOOTHS.
- SIT-DOWN TELEPHONE BOOTHS.
- WALL-MOUNTED TELEPHONE ENCLOSURES.
- PEDESTAL-MOUNTED TELEPHONE ENCLOSURES.
- WALL-MOUNTED TELEPHONE HOUSINGS.
- OUTDOOR TELEPHONE BOXES.
- TELEPHONE KIOSKS.
- DIRECTORY STORAGE UNITS.

10 2113 TOILET COMPARTMENTS

STEEL, STAINLESS-STEEL, PLASTIC LAMINATE, PHENOLIC-CORE, AND SOLID-POLYMER TOILET ENCLOSURES, ENTRANCE SCREENS, AND URINAL SCREENS

- STEEL TOILET COMPARTMENTS CONFIGURED AS [TOILET ENCLOSURES] [ENTRANCE SCREENS] [AND] [URINAL SCREENS].
- STAINLESS-STEEL TOILET COMPARTMENTS CONFIGURED AS [TOILET ENCLOSURES] [ENTRANCE SCREENS] [AND] [URINAL SCREENS].
- PLASTIC-LAMINATE-FACED TOILET COMPARTMENTS CONFIGURED AS [TOILET ENCLOSURES] [ENTRANCE SCREENS] [AND] [URINAL SCREENS].
- PHENOLIC-CORE TOILET COMPARTMENTS CONFIGURED AS [TOILET ENCLOSURES] [ENTRANCE SCREENS] [AND] [URINAL SCREENS].
- SOLID-POLYMER TOILET COMPARTMENTS CONFIGURED AS [TOILET ENCLOSURES] [ENTRANCE SCREENS] [AND] [URINAL SCREENS].

10 2113.40 STONE TOILET COMPARTMENTS

MARBLE AND GRANITE TOILET ENCLOSURES, ENTRANCE SCREENS, AND URINAL SCREENS; PLASTIC-LAMINATE, STAINLESS-STEEL, AND WOOD DOORS

- STONE TOILET COMPARTMENTS CONFIGURED AS [TOILET ENCLOSURES] [ENTRANCE SCREENS] [AND] [URINAL SCREENS].

10 2116 SHOWER AND DRESSING COMPARTMENTS

STEEL, STAINLESS-STEEL, PHENOLIC-CORE, AND SOLIDPOLYMER SHOWER AND DRESSING COMPARTMENTS; PLASTIC LAMINATE DRESSING COMPARTMENTS; AND SHOWER RECEPTORS

- SHOWER COMPARTMENTS FABRICATED FROM [STEEL] [STAINLESS STEEL] [SOLID PHENOLIC] [SOLID POLYMER].
- DRESSING COMPARTMENTS FABRICATED FROM [STEEL] [STAINLESS STEEL] [SOLID PHENOLIC] [SOLID POLYMER] [PLASTIC LAMINATE].

- SHOWER RECEPTORS.

10 2123 CUBICLE CURTAINS AND TRACK

- **CURTAIN AND IV SUPPORT SYSTEMS; CURTAINS FOR CUBICLES; DRESSING AREAS, AND TUB AND SHOWER ENCLOSURES**
- CURTAIN TRACKS AND CARRIERS.
- INTRAVENOUS (IV) TRACKS, CARRIERS, AND BOTTLE HOLDERS.
- [CUBICLE] [DRESSING-AREA] [TUB] [AND] [SHOWER] CURTAINS.

10 2213 WIRE MESH PARTITIONS

- **STANDARD- AND HEAVY-DUTY PARTITIONS; CEILINGS; RAILING INSERT PANELS, AND EQUIPMENT BARRIERS**
- STANDARD-DUTY WIRE MESH PARTITIONS.
- HEAVY-DUTY WIRE MESH PARTITIONS.
- WIRE MESH CEILINGS.
- WIRE MESH STAIRWAY PARTITIONS.
- WIRE MESH EQUIPMENT BARRIERS.

10 2219 DEMOUNTABLE PARTITIONS

- **REUSABLE, SITE-ASSEMBLED OR UNITIZED-PANEL DEMOUNTABLE PARTITION SYSTEMS, INCLUDING DOOR PANELS, DOORS, AND GLAZED SECTIONS**
- SITE-ASSEMBLED DEMOUNTABLE PARTITIONS.
- UNITIZED-PANEL DEMOUNTABLE PARTITIONS.

10 2233 ACCORDION FOLDING PARTITIONS

- **ACOUSTICALLY AND FIRE-RATED, MANUALLY AND ELECTRICALLY OPERATED ACCORDION FOLDING PARTITIONS**
- MANUALLY OPERATED, ACCORDION FOLDING PARTITIONS.
- MANUALLY OPERATED, FIRE-RATED ACCORDION FOLDING PARTITIONS.
- ELECTRICALLY OPERATED, ACCORDION FOLDING PARTITIONS.
- ELECTRICALLY OPERATED, FIRE-RATED ACCORDION FOLDING PARTITIONS.

10 2239 FOLDING PANEL PARTITIONS

- **MANUALLY AND ELECTRICALLY OPERATED PANEL PARTITIONS SUPPORTED FROM OVERHEAD TRACK; ACOUSTICALLY RATED, FIRE RATED, AND NON-RATED; FOR INTERIOR USE**
- MANUALLY OPERATED, ACOUSTICAL PANEL PARTITIONS.
- ELECTRICALLY OPERATED, ACOUSTICAL PANEL PARTITIONS.
- MANUALLY OPERATED, FIRE-RATED PANEL PARTITIONS.

10 2239.13 FOLDING GLASS-PANEL PARTITIONS

- **MANUALLY AND ELECTRICALLY OPERATED PANEL PARTITIONS SUPPORTED FROM OVERHEAD TRACK; ACOUSTICALLY RATED, FIRE RATED, AND NON-RATED; FOR INTERIOR USE**
- MANUALLY OPERATED, GLASS-PANEL PARTITIONS.

10 2600 WALL AND DOOR PROTECTION

- **PROTECTION FOR WALLS, CORNERS, AND DOOR EDGES**
- WALL GUARDS.
- IMPACT-RESISTANT HANDRAILS.
- BED LOCATORS.
- CORNER GUARDS.
- IMPACT-RESISTANT WALL COVERINGS.
- DOOR PROTECTION SYSTEMS.

10 2800 TOILET, BATH, AND LAUNDRY ACCESSORIES

STANDARD COMMERCIAL, INSTITUTIONAL, AND RESIDENTIAL UNITS

- PUBLIC-USE WASHROOM ACCESSORIES.
- PUBLIC-USE SHOWER ROOM ACCESSORIES.
- PRIVATE-USE BATHROOM ACCESSORIES.
- HEALTHCARE ACCESSORIES.
- WARM-AIR DRYERS.
- CHILD-CARE ACCESSORIES.
- UNDERLAVATORY GUARDS.
- CUSTODIAL ACCESSORIES.
- OWNER-FURNISHED MATERIAL: <INSERT PRODUCT>.

10 2813.63 DETENTION TOILET ACCESSORIES

- **SAFETY HOOKS, SHELVES, COMBINATION SHELVES WITH SAFETY HOOKS, AND STAINLESS-STEEL MIRRORS**
- SAFETY HOOKS.
- SHELVES.
- COMBINATION SHELVES WITH SAFETY HOOKS.
- MISCELLANEOUS TOILET ACCESSORIES.
- STAINLESS-STEEL MIRRORS.
- GRAB BARS.
- SHOWER SEATS.

10 2819 TUB AND SHOWER DOORS

- **FRAMED AND FRAMELESS SHOWER DOORS AND ENCLOSURES**
- [FRAMED] [FRAMELESS] SHOWER DOORS AND ENCLOSURES.

10 4413 FIRE PROTECTION CABINETS

- **FIRE-PROTECTION CABINETS AND SECURITY FIRE-PROTECTION CABINETS**
- FIRE-PROTECTION CABINETS FOR THE FOLLOWING:

10 4416 FIRE EXTINGUISHERS

- **PORTABLE AND WHEELED FIRE EXTINGUISHERS**
- PORTABLE, [HAND-CARRIED] [WHEELED] [FIRE EXTINGUISHERS] AND MOUNTING BRACKETS FOR FIRE EXTINGUISHERS.
- OWNER-FURNISHED MATERIAL: [HAND-CARRIED] [WHEELED] [FIRE EXTINGUISHERS].

10 5113 METAL LOCKERS

- **CORRIDOR, ATHLETIC, AND OPEN-FRONT ATHLETIC METAL LOCKERS**
- KNOCKED-DOWN CORRIDOR LOCKERS.
- WELDED CORRIDOR LOCKERS.
- KNOCKED-DOWN ATHLETIC LOCKERS.
- WELDED ATHLETIC LOCKERS.
- KNOCKED-DOWN, OPEN-FRONT ATHLETIC LOCKERS.
- WELDED, OPEN-FRONT ATHLETIC LOCKERS.
- LOCKER BENCHES.

10 5116 WOOD LOCKERS

- **WOOD-FACED WOOD LOCKERS**
- WOOD-FACED WOOD LOCKERS [AND BENCHES].

10 5123 PLASTIC-LAMINATE-CLAD LOCKERS

PLASTIC-LAMINATE-CLAD WOOD LOCKERS

- PLASTIC-LAMINATE-CLAD WOOD LOCKERS [AND BENCHES].

10 5136 COIN-OPERATED LOCKERS

- **COIN-OPERATED LOCKERS USED IN PUBLIC FACILITIES FOR TEMPORARY STORAGE OF PERSONAL BELONGINGS.**
- STEEL, COIN-OPERATED LOCKERS.
- STAINLESS-STEEL, COIN-OPERATED LOCKERS.

10 5143 WIRE MESH STORAGE LOCKERS

- **WOVEN WIRE MESH STORAGE CUBIC**
- WIRE MESH STORAGE LOCKERS.

10 5500.13 USPS-DELIVERY POSTAL SPECIALTIES

- **UNITED STATES POSTAL SERVICE (USPS)-APPROVED POSTAL-DELIVERY AND COLLECTION EQUIPMENT**
- MAIL RECEPTACLES.
- CLUSTER BOX UNITS.
- PARCEL LOCKERS.
- COLLECTION BOXES.
- ACCESSORIES.

10 5500.16 PRIVATE-DELIVERY POSTAL SPECIALTIES

- **POSTAL-DELIVERY AND COLLECTION EQUIPMENT FOR FACILITIES NOT SERVICED BY THE UNITED STATES POSTAL SERVICE (USPS)**
- HORIZONTAL MAIL RECEPTACLES.
- VERTICAL MAIL RECEPTACLES.
- MAIL COLLECTION BOXES.
- DATA DISTRIBUTION BOXES.

10 5613 METAL STORAGE SHELVING

- **FREESTANDING CASE-TYPE; FOUR-POST, AND POST-AND-BEAM SHELVING DESIGNED TO BE LOADED BY HAND**
- CASE-TYPE METAL STORAGE SHELVING.
- FOUR-POST METAL STORAGE SHELVING.
- POST-AND-BEAM METAL STORAGE SHELVING.

10 5626 MOBILE STORAGE SHELVING

- **SHELVING UNITS MOUNTED ON WHEELED CARRIAGES ON TRACKS**
- MANUALLY OPERATED SYSTEMS.
- MECHANICALLY OPERATED SYSTEMS.
- POWERED SYSTEMS.
- STEEL-BRACKET SHELVING.
- STEEL-CASE SHELVING.
- STEEL FOUR-POST SHELVING.

10 7313 AWNINGS

- **FIXED AND RETRACTABLE AWNINGS**
- FIXED AWNINGS.
- RETRACTABLE AWNINGS; [MANUALLY OPERATED] [MOTORIZED].

10 7343 TRANSPORTATION STOP SHELTERS

- **FREESTANDING, MODULAR SHELTERS USED FOR TRANSIT PASSENGERS, SMOKING**

- SHELTERS, AND OTHER APPLICATIONS**
- MODULAR ALUMINUM SHELTERS.
 - FABRICATED STEEL SHELTERS.

10 7516 GROUND-SET FLAGPOLES

- ALUMINUM, BRONZE, STAINLESS-STEEL, STEEL, AND FIBERGLASS GROUND-SET FLAGPOLES
- GROUND-SET FLAGPOLES MADE FROM [ALUMINUM] [COPPER ALLOY (BRONZE)] [STAINLESS STEEL] [STEEL] [AND] [FIBERGLASS].
 - OWNER-FURNISHED MATERIAL: FLAGS.

10 7523 WALL-MOUNTED FLAGPOLES

- ALUMINUM, BRONZE, STAINLESS-STEEL, AND FIBERGLASS WALL-MOUNTED FLAGPOLES
- WALL-MOUNTED FLAGPOLES MADE FROM [ALUMINUM] [COPPER ALLOY (BRONZE)] [STAINLESS STEEL] [AND] [FIBERGLASS].
 - OWNER-FURNISHED MATERIAL: FLAGS.

10 7526 ROOF-MOUNTED FLAGPOLES

- ALUMINUM, BRONZE, STAINLESS-STEEL, STEEL, AND FIBERGLASS ROOF-MOUNTED FLAGPOLES
- ROOF-MOUNTED FLAGPOLES MADE FROM [ALUMINUM] [COPPER ALLOY (BRONZE)] [STAINLESS STEEL] [AND] [FIBERGLASS].
 - OWNER-FURNISHED MATERIAL: FLAGS.

10 7527 PLAZA-MOUNTED FLAGPOLES

- ALUMINUM, BRONZE, STAINLESS-STEEL, AND FIBERGLASS PLAZA-MOUNTED FLAGPOLES
- PLAZA-MOUNTED FLAGPOLES MADE FROM [ALUMINUM] [COPPER ALLOY (BRONZE)] [STAINLESS STEEL] [STEEL] [AND] [FIBERGLASS].
 - OWNER-FURNISHED MATERIAL: FLAGS.

10 8316 BANNERS

- ORNAMENTAL FABRICS WITH APPLIED GRAPHICS FOR INTERIOR AND EXTERIOR USE
- DECORATIVE BANNERS FOR [INTERIOR] [AND] [EXTERIOR] INSTALLATION.

DIVISION 11 – EQUIPMENT

11 0513 COMMON MOTOR REQUIREMENTS FOR EQUIPMENT

- UNIVERSAL DEFAULT VALUES FOR SMALL AND MEDIUM, AC MOTORS
- GENERAL REQUIREMENTS FOR SINGLE-PHASE AND POLYPHASE, GENERAL-PURPOSE, HORIZONTAL, ALTERNATING-CURRENT, SMALL AND MEDIUM, SQUIREL-CAGE INDUCTION MOTORS, INSTALLED AT EQUIPMENT MANUFACTURER'S FACTORY, AND MOTORS SHIPPED SEPARATELY BY EQUIPMENT MANUFACTURER FOR FIELD INSTALLATION.

11 1200 PARKING CONTROL EQUIPMENT

- AUTOMATIC BARRIER GATES, VEHICLE DETECTORS, TRAFFIC CONTROLLERS, TICKET DISPENSERS, EXIT TERMINALS, PAY STATIONS, FEE COMPUTERS, MANAGEMENT SOFTWARE, AND ACCESS CONTROL UNITS
- AUTOMATIC BARRIER GATES.
 - VEHICLE DETECTORS.
 - TRAFFIC CONTROLLERS.
 - ENTRY TERMINAL TICKET DISPENSERS.
 - EXIT TERMINALS.
 - PAY STATIONS.
 - FEE COMPUTERS.
 - MISCELLANEOUS PARKING CONTROL EQUIPMENT.
 - PARKING FACILITY MANAGEMENT SOFTWARE.
 - ACCESS CONTROL UNITS.

11 1313 LOADING DOCK BUMPERS

- LAMINATED-TREAD, MOLDED- AND EXTRUDED-RUBBER, AND STEEL-FACE DOCK BUMPERS
- LOADING DOCK BUMPERS.

11 1316 LOADING DOCK SEALS AND SHELTERS

- FOAM-PAD AND INFLATABLE DOCK SEALS, RIGID- AND FLEXIBLE-FRAME DOCK SHELTERS, INFLATABLE DOCK SHELTERS, AND TRANSPARENT CURTAINS
- FOAM-PAD DOCK SEALS.
 - INFLATABLE DOCK SEALS.
 - FRAME-TYPE DOCK SHELTERS.
 - INFLATABLE DOCK SHELTERS.
 - TRANSPARENT-STRIP DOOR CURTAINS.

11 1319 STATIONARY LOADING DOCK EQUIPMENT

- BUILT-IN RECESSED, EDGE-OF-DOCK, TOP-OF-DOCK, AND VERTICAL STORING DOCK LEVELERS, TRUCK RESTRAINTS, TRUCK LEVELERS, AND LIGHT-COMMUNICATION SYSTEMS
- RECESSED DOCK LEVELERS.
 - EDGE-OF-DOCK LEVELERS.
 - TOP-OF-DOCK LEVELERS.
 - VERTICAL-STORING DOCK LEVELERS.
 - TRUCK LEVELERS.
 - TRUCK RESTRAINTS.
 - LIGHT-COMMUNICATION SYSTEMS.

11 1323 PORTABLE DOCK EQUIPMENT

- BUILT-IN, SCISSORS-TYPE, SINGLE-LEG, HYDRAULIC DOCK LIFTS
- DOCK LIFTS (SCISSORS LIFTS).

11 1916 DETENTION GUN LOCKERS

- SECURE COMPARTMENT FOR STORAGE OF FIREARMS
- PISTOL LOCKERS.
 - TILT-OUT PISTOL LOCKERS.

11 2600 UNIT KITCHENS

- STANDARD METAL, PLASTIC-LAMINATE, AND WOOD TYPES
- FACTORY-FABRICATED AND -ASSEMBLED UNIT KITCHENS WITH LAMINATE-CLAD WOOD] [METAL] CABINETS, COUNTERTOPS, FIXTURES, APPLIANCES, AND ACCESSORIES.

11 3100 RESIDENTIAL APPLIANCES

- MAJOR KITCHEN AND LAUNDRY APP
- COOKING APPLIANCES.
 - KITCHEN EXHAUST VENTILATION.
 - REFRIGERATION APPLIANCES.
 - CLEANING APPLIANCES.
 - TRASH COMPACTORS.

11 4000 FOODSERVICE EQUIPMENT

- COMMERCIAL FOODSERVICE EQUIPMENT
- FABRICATED EQUIPMENT.
 - FOOD WASTE MACHINES.
 - COOKING EQUIPMENT.
 - SELF-CONTAINED REFRIGERATION EQUIPMENT.
 - WALK-IN REFRIGERATION EQUIPMENT.
 - POWERED FOOD-PREPARATION EQUIPMENT.
 - WARE-WASHING EQUIPMENT.
 - SERVING EQUIPMENT.
 - UTILITY DISTRIBUTION SYSTEMS.
 - OWNER-FURNISHED EQUIPMENT: WHERE INDICATED, OWNER WILL FURNISH EQUIPMENT FOR INSTALLATION BY CONTRACTOR.

115123 LIBRARY STACK SYSTEMS

- STEEL-BRACKET, STEEL FOUR-POST, STEEL-CASE, AND WOOD-CASE SHELVING
- STEEL-BRACKET SHELVING.
 - WOOD-CASE SHELVING.
 - STEEL-CASE SHELVING.
 - STEEL FOUR-POST SHELVING.

11 5213 PROJECTION SCREENS

- FRONT PROJECTION SCREENS
- MANUALLY OPERATED, FRONT-PROJECTION SCREENS.
 - ELECTRICALLY OPERATED, FRONT-PROJECTION SCREENS AND CONTROLS.

11 5213.19 REAR PROJECTION SCREENS

- REAR PROJECTION SCREENS
- RIGID REAR-PROJECTION SCREENS.
 - MANUALLY OPERATED, FLEXIBLE REAR-PROJECTION SCREENS.
 - ELECTRICALLY OPERATED, FLEXIBLE REAR-PROJECTION SCREENS AND CONTROLS.

CONTROLS.

11 5313 LABORATORY FUME HOODS

- HOODS AND HOOD STANDS, INCLUDING WORK TOPS**
- BENCH-TOP LABORATORY FUME HOODS.
- FLOOR-MOUNTED LABORATORY FUME HOODS.
- PIPING AND WIRING WITHIN FUME HOODS FOR SERVICE FITTINGS, LIGHT FIXTURES, FAN SWITCHES, AND OTHER ELECTRICAL DEVICES INCLUDED WITH FUME HOODS.
- FUME HOOD BASE CABINETS.
- FUME HOOD BASE STANDS.
- WORK TOPS WITHIN FUME HOODS.
- LABORATORY SINKS AND CUP SINKS IN FUME HOODS.
- WATER, LABORATORY GAS, AND ELECTRICAL SERVICE FITTINGS IN FUME HOODS.

11 6123 FOLDING AND PORTABLE STAGES

- PORTABLE STAGES, RISERS, AND ACOUSTICAL SHELLS**
- FOLDING AND PORTABLE STAGE PLATFORMS.
- FOLDING AND PORTABLE SEATING-PLATFORM RISERS.
- FOLDING AND PORTABLE STANDING CHORAL RISERS.
- FOLDING AND PORTABLE ACOUSTICAL-SHELL SYSTEMS.
- DELEGATED DESIGN

11 6143 STAGE CURTAINS

- STAGE CURTAIN FABRICS, DRAW-CURTAIN TRACKS, AND RIGGING ACCESSORIES**
- STAGE CURTAINS, DRAW-CURTAIN TRACKS, AND RIGGING ACCESSORIES.

11 6623 GYMNASIUM EQUIPMENT

- INDOOR BADMINTON, BASKETBALL, VOLLEYBALL, AND EXERCISE EQUIPMENT, AND SAFETY PADS**
- BASKETBALL EQUIPMENT.
- VOLLEYBALL EQUIPMENT.
- BADMINTON EQUIPMENT.
- EXERCISE EQUIPMENT.
- SAFETY PADS.

11 6653 GYMNASIUM DIVIDERS

- GYMNASIUM DIVIDER CURTAINS**
- WALK-DRAW DIVIDER SYSTEMS.
- FOLD-UP DIVIDER SYSTEMS.
- RADIUS-FOLD DIVIDER SYSTEMS.
- PEAK-FOLD DIVIDER SYSTEMS.
- ROLL-UP DIVIDER SYSTEMS.
- TOP-ROLL DIVIDER SYSTEMS.
- CENTER-ROLL DIVIDER SYSTEMS.

11 6800 PLAY FIELD EQUIPMENT AND STRUCTURES

- PUBLIC PLAY GROUND EQUIPMENT**
- [FREESTANDING] [AND] [COMPOSITE STRUCTURE] PLAYGROUND EQUIPMENT.

11 8226 FACILITY WASTE COMPACTORS

- COMMERCIAL, WET- OR DRY-WASTE COMPACTOR UNITS**
- THIS WASTE COMPACTORS [AND DIVERTERS].

DIVISION 12 – FURNISHINGS

12 2113 - HORIZONTAL LOUVER BLINDS

- MANUALLY AND MOTOR-OPERATED HORIZONTAL LOUVER BLINDS**
- HORIZONTAL LOUVER BLINDS WITH [ALUMINUM] [WOOD] [POLYMER] SLATS.
- MOTORIZED OPERATORS.

12 2116 - VERTICAL LOUVER BLINDS

- MANUALLY AND MOTOR-OPERATED VERTICAL LOUVER BLINDS**
- VERTICAL LOUVER BLINDS WITH [ALUMINUM] [PVC] [PVC AND FABRIC INSERT] [FABRIC] VANES.
- MOTORIZED OPERATORS.

12 2200 - CURTAINS AND DRAPES

- DRAPERIES AND MANUALLY OPERATED AND MOTORIZED DRAPERY TRACKS**
- [DRAPERIES] [AND] [DRAPERY TRACKS].

12 2413 - ROLLER WINDOW SHADES

- MANUALLY AND MOTOR-OPERATED ROLLER SHADES INSTALLED VERTICALLY OR AT SKYLIGHTS**
- [MANUALLY OPERATED ROLLER SHADES [WITH SINGLE ROLLERS] [WITH DOUBLE ROLLERS].
- MANUALLY OPERATED ROLLER SHADES FOR SKYLIGHTS.
- MOTOR-OPERATED ROLLER SHADES [WITH SINGLE ROLLERS] [WITH DOUBLE ROLLERS].
- MOTOR-OPERATED ROLLER SHADES FOR SKYLIGHTS.

12 2416 - PLEATED WINDOW SHADES

- MANUALLY AND MOTOR-OPERATED PLEATED SHADES OPERATED FROM THE TOP DOWN**
- Z-PLEATED SHADES.
- CELLULAR PLEATED SHADES.
- MOTORIZED OPERATORS.

12 3213 - MANUFACTURED WOOD-VENEER-FACED CASEWORK

- STANDARD MANUFACTURED WOOD-VENEER-FACED CASEWORK**
- MANUFACTURED WOOD-VENEER-FACED CABINETS OF STOCK DESIGN.

12 3216 - MANUFACTURED PLASTIC-LAMINATE-FACED CASEWORK

- STANDARD MANUFACTURED PLASTIC-LAMINATE-FACED CASEWORK**
- PLASTIC-LAMINATE-FACED CABINETS OF STOCK DESIGN.

12 3530 - RESIDENTIAL CASEWORK

- STOCK MANUFACTURED KITCHEN AND VANITY CABINETS**
- [KITCHEN] [AND] [VANITY] CABINETS.

12 3553.13 - METAL LABORATORY CASEWORK

- METAL LABORATORY CABINETS INCLUDING COUNTERTOPS, ACCESSORIES, AND SERVICE FITTINGS**
- METAL LABORATORY CASEWORK; WITH WOOD DOORS AND DRAWER FRONT[S].
- UTILITY-SPACE FRAMING AT BACKS OF BASE CABINETS.
- FILLER AND CLOSURE PANELS.
- LABORATORY CASEWORK SYSTEM THAT INCLUDES SUPPORT AND UTILITY-SPACE FRAMING, FILLER AND CLOSURE PANELS. [WALL PANELS.] [UNDERCABINET LIGHTING.] AND MODULAR COUNTERTOPS.
- LABORATORY COUNTERTOPS.
- TABLES.
- SHELVES.
- LABORATORY SINKS AND TROUGHS.
- LABORATORY ACCESSORIES.
- WATER, LABORATORY GAS, AND ELECTRICAL SERVICE FITTINGS.

12 3553.16 - PLASTIC-LAMINATE-CLAD LABORATORY CASEWORK

- PLASTIC-LAMINATE-CLAD LABORATORY CABINETS INCLUDING COUNTERTOPS, ACCESSORIES, AND SERVICE FITTINGS**
- PLASTIC-LAMINATE LABORATORY CASEWORK.
- UTILITY-SPACE FRAMING AT BACKS OF BASE CABINETS.
- FILLER AND CLOSURE PANELS.
- LABORATORY COUNTERTOPS.
- SHELVES.
- LABORATORY SINKS AND TROUGHS.
- LABORATORY ACCESSORIES.
- WATER, LABORATORY GAS, AND ELECTRICAL SERVICE FITTINGS.

12 3553.19 - WOOD LABORATORY CASEWORK

- WOOD LABORATORY CABINETS INCLUDING COUNTERTOPS, ACCESSORIES, AND SERVICE FITTINGS**
- WOOD LABORATORY CASEWORK.
- UTILITY-SPACE FRAMING AT BACKS OF BASE CABINETS.
- FILLER AND CLOSURE PANELS.
- LABORATORY CASEWORK SYSTEM THAT INCLUDES SUPPORT AND UTILITY-SPACE FRAMING, FILLER AND CLOSURE PANELS. [WALL PANELS.] [UNDERCABINET LIGHTING.] AND MODULAR COUNTERTOPS.
- LABORATORY COUNTERTOPS.
- TABLES.
- SHELVES.
- LABORATORY SINKS AND TROUGHS.
- LABORATORY ACCESSORIES.
- WATER, LABORATORY GAS, AND ELECTRICAL SERVICE FITTINGS.

12 3570 - HEALTHCARE CASEWORK

- STAINLESS- AND ENAMELED-STEEL HEALTHCARE CASEWORK**
- [STAINLESS-STEEL] [AND] [ENAMELED-STEEL] HEALTHCARE CASEWORK.

12 3616 - METAL COUNTERTOPS

- STAINLESS STEEL COUNTERTOPS, INCLUDING INTEGRAL SINKS AND SHELVES**
- STAINLESS-STEEL COUNTERTOPS[, SHELVES.] [AND] [SINKS].

12 3619 - WOOD COUNTERTOPS

- WIDE-WIDTH SOLID-WOOD, BUTCHER-BLOCK, AND VENEERED TOPS**

- WOOD COUNTERTOPS.
- SHOP FINISHING OF WOOD COUNTERTOPS.

12 3623.13 - PLASTIC-LAMINATE-CLAD COUNTERTOPS

- PLASTIC-LAMINATE COUNTERTOPS
- PLASTIC-LAMINATE COUNTERTOPS.

12 3640 - STONE COUNTERTOPS

- COUNTERTOPS MADE FROM DIMENSION STONE SLABS
- STONE COUNTERTOPS.

12 3661 - SIMULATED STONE COUNTERTOPS

CULTURED MARBLE; QUARTZ AGGLOMERATE; AND SOLID SURFACE MATERIAL COUNTERTOPS, INCLUDING INTEGRAL SINKS

- CULTURED MARBLE COUNTERTOPS (AND BACKSPASHES).
- SOLID-SURFACE-MATERIAL COUNTERTOPS (AND BACKSPASHES).
- QUARTZ AGGLOMERATE COUNTERTOPS (AND BACKSPASHES).

12 4813 - ENTRANCE FLOOR MATS AND FRAMES

ROLL-UP (REMOVABLE) RAIL MATS AS WELL AS RESILIENT ENTRANCE MATS. FRAMES ARE ALSO INCLUDED

- ROLL-UP RAIL MATS.
- RESILIENT ENTRANCE MATS.
- RESILIENT-TILE ENTRANCE MATS.
- [RECESSED] [SURFACE-MOUNTED] FRAMES.

12 4816 - ENTRANCE FLOOR GRILLES

- RIGID ASSEMBLY OF RAIL TREADS SET IN RECESSED FRAMES IN THE FLOOR
- RECESSED FLOOR GRILLES AND FRAMES.

12 5500 - DETENTION FURNITURE

BUNKS, MATTRESSES, DESKS, TABLES, AND SEATING

- DETENTION BUNKS.
- DETENTION MATTRESSES.
- DETENTION DESKS.
- DETENTION TABLES.
- DETENTION SEATING.

12 6100 - FIXED AUDIENCE SEATING

UPHOLSTERED AND UNUPHOLSTERED ASSEMBLY-SPACE SEATING FOR INTERIOR OR EXTERIOR APPLICATIONS; ALSO CONTINUOUS LECTURE-HALL TABLES

- FIXED AUDIENCE SEATING WITH THE FOLLOWING:
- OWNER-FURNISHED MATERIAL: UPHOLSTERY FABRIC.

12 6600 - TELESCOPING STANDS

STANDARD SYSTEMS; MANUAL, MOTORIZED

- [WALL-ATTACHED] [RECESSED] TELESCOPING STANDS.
- [FLOOR-ATTACHED] [FLOOR-ATTACHED, REVERSE-FOLD], FREESTANDING TELESCOPING STANDS.

12 9200 - INTERIOR PLANTERS AND ARTIFICIAL PLANTS

FREESTANDING PLANTERS, SELF-CONTAINED SUBIRRIGATION, AND MANUFACTURED

INTERIOR PLANTS.

- FREESTANDING INTERIOR PLANTERS.
- FREESTANDING PLANTERS WITH BUILT-IN SUBIRRIGATION.
- SITE-INSTALLED, SELF-CONTAINED SUBIRRIGATION UNITS.
- PLANTER LINERS.
- MANUFACTURED INTERIOR PLANTS.
- OWNER-FURNISHED; CONTRACTOR-INSTALLED MATERIAL: <INSERT PRODUCT>.

12 9300 - SITE FURNISHINGS

SEATING, TABLES, BICYCLE RACKS AND LOCKERS, TRASH AND ASH RECEPTACLES, PLANTERS, AND BOLLARDS FOR OUTDOOR LOCATIONS

- SEATING.
- TABLES.
- BICYCLE RACKS.
- BICYCLE LOCKERS.
- TRASH RECEPTACLES.
- ASH RECEPTACLES.
- PLANTERS.
- BOLLARDS.

DIVISION 13 – SPECIAL CONSTRUCTION

13 2416 - SAUNAS

MODULAR AND PRECUT SAUNAS, WITH HEATERS AND ACCESSORIES

- MODULAR SAUNAS.
- PRECUT SAUNAS.

13 2700 - VAULTS

FACTORY-FABRICATED AND SITE-ASSEMBLED MODULAR VAULTS; VAULT DOORS

- BURGLARY-RESISTANCE-RATED, MODULAR VAULT ASSEMBLIES.
- FIRE-RESISTANCE-RATED, MODULAR VAULT ASSEMBLIES.

13 3419 - METAL BUILDING SYSTEMS

SYSTEMS CONSISTING OF STRUCTURAL FRAMING, ROOFING AND SIDING PANELS, AND STANDARD COMPONENTS

- STRUCTURAL-STEEL FRAMING.
- METAL ROOF PANELS.
- METAL WALL PANELS.
- FOAM-INSULATION-CORE METAL WALL PANELS.
- TRANSLUCENT PANELS.
- METAL SOFFIT PANELS.
- THERMAL INSULATION.
- DOORS AND FRAMES.
- WINDOWS.
- ACCESSORIES.

13 3423.16 - FABRICATED CONTROL BOOTHS

FREESTANDING STEEL AND ALUMINUM CONTROL BOOTHS.

- FABRICATED [STEEL] [ALUMINUM] CONTROL BOOTHS.

13 4900 - RADIATION PROTECTION

X-RAY, GAMMA RAY, AND NEUTRON SHIELDING CONSTRUCTION

- LEAD SHEET, STRIP, AND PLATE.
- LEAD BRICKS.
- LEAD-LINED CONCRETE MASONRY UNITS.
- LEAD-LINED GYPSUM LATH.
- LEAD-LINED GYPSUM BASE FOR GYPSUM VENEER PLASTER.
- LEAD-LINED GYPSUM BOARD.
- LEAD GLASS.
- LEAD GLAZING PLASTIC.
- LEAD-LINED, HOLLOW-METAL [DOORS] [AND] [DOOR FRAMES].
- LEAD-LINED FLUSH WOOD DOORS.
- LEAD-LINED, OBSERVATION-WINDOW FRAMES.
- LEAD-LINED FILM TRANSFER CABINETS.
- MODULAR SHIELDING PARTITIONS.
- NEUTRON-SHIELDING DOORS, FRAMES, AND HARDWARE.
- INFORMATIONAL SIGNS.

DIVISION 14 – CONVEYING EQUIPMENT

- **14 1000 - DUMBWAITERS** [POWER DUMBWAITERS WITH SELF-SUPPORTING DUMBWAITER STRUCTURES] [HAND DUMBWAITERS].

- **14 2100 - ELECTRIC TRACTION ELEVATORS** [ELECTRIC TRACTION [PASSENGER] [AND] [SERVICE] ELEVATORS].

- **14 2113 - ELECTRIC TRACTION FREIGHT ELEVATORS** [ELECTRIC TRACTION FREIGHT ELEVATORS].

- **14 2400 - HYDRAULIC ELEVATORS** [HYDRAULIC [PASSENGER] [AND] [SERVICE] ELEVATORS].

- **14 2413 - HYDRAULIC FREIGHT ELEVATORS** [HYDRAULIC FREIGHT ELEVATORS].

- **14 2600 - LIMITED-USE/LIMITED-APPLICATION ELEVATORS** [LIMITED-USE/LIMITED-APPLICATION (LUL/LA) ELEVATORS].

- **14 3100 - ESCALATORS** [STANDARD] [AND] [HIGH-TRAFFIC.] [INTERIOR] [AND] [EXTERIOR] ESCALATORS.

- **14 3200 - MOVING WALKS** [INTERIOR] [AND] [EXTERIOR] MOVING WALKS.

- **14 4119 - STAIRWAY CHAIRLIFTS** [INCLINED] [PRIVATE-RESIDENCE, INCLINED] STAIRWAY CHAIRLIFTS.

- **14 4200 - WHEELCHAIR LIFTS** [VERTICAL] [PRIVATE-RESIDENCE, VERTICAL] PLATFORM LIFTS. COURTROOM VERTICAL PLATFORM LIFTS. [INCLINED] [PRIVATE-RESIDENCE, INCLINED] PLATFORM LIFTS.

- **14 9100 - FACILITY CHUTES** [WASTE CHUTES] [LAUNDRY CHUTES]

DIVISION 22 – PLUMBING

Not Used

DIVISION 31 – EARTHWORK

Not Used

DIVISION 23 – HEATING VENTILATING AND AIR CONDITIONING

Not Used

DIVISION 26 – ELECTRICAL

Not Used

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

Not Used

PAVEMENT.

DIVISION 32 – EXTERIOR IMPROVEMENTS

32 1313 - CONCRETE PAVING

- DRIVEWAYS.
- ROADWAYS.
- PARKING LOTS.
- CURBS AND GUTTERS.
- WALKS.

32 1316 - DECORATIVE CONCRETE PAVING

- [COLORED][STAMPED][STENCILED][AND][STAINED] CONCRETE PAVING.

32 1373 - CONCRETE PAVING JOINT SEALANTS

- COLD-APPLIED JOINT SEALANTS.
- HOT-APPLIED JOINT SEALANTS.
- COLD-APPLIED, FUEL-RESISTANT JOINT SEALANTS.
- HOT-APPLIED, FUEL-RESISTANT JOINT SEALANTS.
- JOINT-SEALANT BACKER MATERIALS.
- PRIMERS.

32 1400 - UNIT PAVING

- BRICK PAVERS SET IN [AGGREGATE][BITUMINOUS][AND][MORTAR] SETTING BEDS.
- CONCRETE PAVERS SET IN [AGGREGATE][BITUMINOUS][AND][MORTAR] SETTING BEDS.
- ASPHALT-BLOCK PAVERS SET IN BITUMINOUS SETTING BEDS.
- STONE PAVERS SET IN [AGGREGATE][AND][MORTAR] SETTING BEDS.
- [PLASTIC][STEEL][ALUMINUM] EDGE RESTRAINTS.
- CAST-IN-PLACE CONCRETE EDGE RESTRAINTS.
- PRECAST CONCRETE CURBS.
- STONE CURBS.

32 1443 - POROUS UNIT PAVING

- CONCRETE GRID PAVERS [WITH AGGREGATE FILL][WITH SOIL FILL PLANTED WITH GRASS SEED][FOR PLANTING WITH GROUND COVER PLANTS].
- SOLID CONCRETE PAVERS WITH OPENINGS BETWEEN PAVERS FILLED WITH AGGREGATE.
- AGGREGATE SETTING BED FOR PAVERS.
- EDGE RESTRAINTS.
- PRECAST CONCRETE CURBS.
- GRANITE CURBS.

32 1713 - PARKING BUMPERS

- WHEEL STOPS.

32 1723 - PAVEMENT MARKINGS

- PAINTED MARKINGS APPLIED TO [ASPHALT][AND][CONCRETE]

32 1729 - MANUFACTURED TRAFFIC-CALMING DEVICES

- MANUFACTURED TRAFFIC-CALMING DEVICES.

32 1816.13 - PLAYGROUND PROTECTIVE SURFACING

- UNITARY SYNTHETIC [POURED][BONDED] RUBBER SEAMLESS SURFACE.
- UNITARY SYNTHETIC[; DUAL-DENSITY] RUBBER TILE SURFACE.
- ORGANIC LOOSE-FILL SURFACE.
- INORGANIC LOOSE-FILL SURFACE.

32 3113 - CHAIN LINK FENCES AND GATES

- CHAIN-LINK FENCES.
- GATES:[MOTOR OPERATED;][HORIZONTAL SLIDE][SWING].

32 3113.53 - HIGH-SECURITY CHAIN LINK FENCES AND GATES

- HIGH-SECURITY CHAIN-LINK FENCES.
- GATES:[MOTOR OPERATED;][HORIZONTAL SLIDE][SWING].

32 3116 - WELDED WIRE FENCES AND GATES

- METALLIC-COATED-STEEL, WELDED-WIRE FENCES.
- SWING GATES.
- HORIZONTAL-SLIDE GATES.
- GATE OPERATORS, INCLUDING CONTROLS.

32 3119 - DECORATIVE METAL FENCES AND GATES

- DECORATIVE METALLIC-COATED-STEEL TUBULAR PICKET FENCES.
- DECORATIVE STEEL FENCES.
- DECORATIVE ALUMINUM FENCES.
- SWING GATES.
- HORIZONTAL-SLIDE GATES.
- GATE OPERATORS, INCLUDING CONTROLS.

32 3119.13 - DECORATIVE METAL SECURITY FENCES AND GATES

- DECORATIVE METALLIC-COATED-STEEL SECURITY FENCES.
- SWING GATES.
- HORIZONTAL-SLIDE GATES.
- GATE OPERATORS, INCLUDING CONTROLS.

32 3223 - SEGMENTAL RETAINING WALLS

- THIS [SINGLE-][AND][MULTIPLE-] DEPTH SEGMENTAL RETAINING WALLS [WITH][AND][WITHOUT] SOIL REINFORCEMENT.

DIVISION 33 – UTILITIES

Not Used

END OF DOCUMENT