

UFGS TABLE OF CONTENTS - MAY 2009

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 01 15	01/07	LIST OF DRAWINGS
00 22 13	08/08	SUPPLEMENTARY INSTRUCTIONS TO BIDDERS
00 31 10	04/06	METRIC MEASUREMENTS
00 41 00	01/07	BID SCHEDULES
00 73 01	08/08	SUPPLEMENTARY CONDITIONS FOR GUANTANAMO BAY PROJECTS
00 73 02	08/08	SUPPLEMENTARY CONDITIONS FOR ICELAND PROJECTS
00 73 03	08/08	SUPPLEMENTARY CONDITIONS FOR AZORES PROJECTS
00 73 04	08/08	SUPPLEMENTARY CONDITIONS FOR PROJECTS IN MEDITERRANEAN AREA

DIVISION 01 - GENERAL REQUIREMENTS

01 11 00	01/08	SUMMARY OF WORK
01 14 00	07/07	WORK RESTRICTIONS
01 20 00.00 20	07/06	PRICE AND PAYMENT PROCEDURES
01 20 01.00 10	04/06	COST AND PERFORMANCE REPORT
01 22 00.00 10	04/06	MEASUREMENT AND PAYMENT
01 30 00	08/08	ADMINISTRATIVE REQUIREMENTS
01 32 01.00 10	08/08	PROJECT SCHEDULE
01 32 16.00 20	04/06	[DESIGN AND]CONSTRUCTION PROGRESS DOCUMENTATION
01 32 17.00 20	11/08	NETWORK ANALYSIS SCHEDULES (NAS)
01 33 00	02/09	SUBMITTAL PROCEDURES
01 33 29	07/06	LEED(TM) DOCUMENTATION
01 35 13	07/06	SPECIAL PROJECT PROCEDURES
01 35 26	02/09	GOVERNMENTAL SAFETY REQUIREMENTS
01 35 29.13	01/08	HEALTH, SAFETY, AND EMERGENCY RESPONSE PROCEDURES FOR CONTAMINATED SITES
01 35 40.00 20	07/06	ENVIRONMENTAL MANAGEMENT
01 35 45.00 10	04/06	CHEMICAL DATA QUALITY CONTROL
01 42 00	05/09	SOURCES FOR REFERENCE PUBLICATIONS
01 45 01.10	01/08	USACE QUALITY CONTROL SYSTEM (QCS)
01 45 01	01/08	USACE QUALITY CONTROL
01 45 02.10	11/08	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION
01 45 02	11/08	NAVFAC QUALITY CONTROL
01 45 04	08/08	NASA QUALITY CONTROL
01 45 35	08/08	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS
01 50 00	10/07	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS
01 57 16	04/08	TEMPORARY PEST CONTROL
01 57 19.00 20	02/09	TEMPORARY ENVIRONMENTAL CONTROLS
01 57 19.01 20	08/08	SUPPLEMENTAL TEMPORARY ENVIRONMENTAL CONTROLS
01 57 19.02	01/08	TEMPORARY ENVIRONMENTAL CONTROLS (GTMO)
01 57 20.00 10	04/06	ENVIRONMENTAL PROTECTION
01 57 23	04/08	TEMPORARY STORM WATER POLLUTION CONTROL
01 58 00	08/08	PROJECT IDENTIFICATION
01 62 35	07/06	RECYCLED / RECOVERED MATERIALS
01 73 19	04/06	INSTALLATION OF GOVERNMENT-FURNISHED MEDICAL EQUIPMENT
01 74 19	01/07	CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT
01 75 00	10/06	STARTING AND ADJUSTING
01 78 00	05/09	CLOSEOUT SUBMITTALS
01 78 23	07/06	OPERATION AND MAINTENANCE DATA

DIVISION 02 - EXISTING CONDITIONS

02 01 50	04/06	OPERATION, MAINTENANCE, AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS
02 32 00	04/06	SUBSURFACE DRILLING, SAMPLING, AND TESTING
02 35 27	04/06	SOIL-BENTONITE (S-B) SLURRY TRENCH
02 41 00	10/06	[DEMOLITION][AND][DECONSTRUCTION]
02 42 51	05/09	CARPET REMOVAL AND RECLAMATION
02 42 91	04/06	REMOVAL AND SALVAGE OF HISTORIC BUILDING MATERIALS
02 51 13	10/07	PRECIPITATION/COAGULATION/FLOCCULATION WATER TREATMENT
02 53 13	04/06	REMEDICATION OF CONTAMINATED SOILS AND SLUDGES BY INCINERATION
02 53 16	10/07	REMEDICATION OF CONTAMINATED SOILS BY THERMAL DESORPTION
02 54 20	10/07	BIOREMEDIATION OF SOILS USING LANDFARMING SYSTEMS
02 54 21	10/07	BIOREMEDIATION OF SOILS USING WINDROW COMPOSTING
02 54 23	04/06	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION
02 55 00	04/06	SOLIDIFICATION/STABILIZATION (S/S) OF CONTAMINATED MATERIAL
02 56 13	10/07	WASTE CONTAINMENT GEOMEMBRANE
02 56 14	04/06	CLAY BARRIER LAYER
02 56 15	04/06	GEOSYNTHETIC CLAY LINER (GCL)
02 61 13	04/06	EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL
02 61 23	04/06	REMOVAL AND DISPOSAL OF PCB CONTAMINATED SOILS
02 62 16	10/07	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS
02 65 00	08/08	UNDERGROUND STORAGE TANK REMOVAL
02 66 00	04/06	SELECT FILL AND TOPSOIL FOR LANDFILL COVER
02 66 10	04/06	TEST FILL
02 81 00	04/06	TRANSPORTATION AND DISPOSAL OF HAZARDOUS MATERIALS
02 82 14.00 10	04/06	ASBESTOS HAZARD CONTROL ACTIVITIES
02 82 16.00 20	04/06	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS
02 82 33.13 20	04/06	REMOVAL/CONTROL AND DISPOSAL OF PAINT WITH LEAD
02 83 13.00 20	04/06	LEAD IN CONSTRUCTION
02 83 19.00 10	04/06	LEAD BASED PAINT HAZARD ABATEMENT, TARGET HOUSING & CHILD OCCUPIED FACILITIES
02 84 16	04/06	HANDLING OF LIGHTING BALLASTS AND LAMPS CONTAINING PCBs AND MERCURY
02 84 33	04/06	REMOVAL AND DISPOSAL OF POLYCHLORINATED BIPHENYLS (PCBs)

DIVISION 03 - CONCRETE

03 01 30.71	04/06	CONCRETE REHABILITATION
03 01 30	04/06	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES
03 01 32	04/06	CONCRETE REHABILITATION FOR CIVIL WORKS
03 11 13.00 10	05/09	STRUCTURAL CONCRETE FORMWORK
03 15 13.00 10	04/06	EXPANSION JOINTS, CONTRACTION JOINTS, AND WATERSTOPS
03 15 14.00 10	04/06	EXPANSION, CONTRACTION AND CONSTRUCTION JOINTS IN CONCRETE FOR CIVIL WORKS
03 20 01.00 10	10/07	CONCRETE REINFORCEMENT
03 20 02	04/06	STEEL BARS AND WELDED WIRE FABRIC FOR CONCRETE REINFORCEMENT FOR CIVIL WORKS
03 23 00	04/06	STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE

03 30 00	01/08	CAST-IN-PLACE CONCRETE
03 30 53	04/08	MISCELLANEOUS CAST-IN-PLACE CONCRETE
03 31 00.00 10	04/06	CAST-IN-PLACE STRUCTURAL CONCRETE
03 31 01.00 10	04/06	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL WORKS
03 31 29	04/07	MARINE CONCRETE
03 33 00	04/06	CAST-IN-PLACE ARCHITECTURAL CONCRETE
03 37 00	04/06	PREPLACED-AGGREGATE CONCRETE
03 37 13	04/06	SHOTCRETE
03 37 23	04/06	ROLLER-COMPACTED CONCRETE FOR MASS CONCRETE CONSTRUCTION
03 37 29	04/06	CONCRETE FOR CONCRETE CUTOFF WALLS
03 40 00.00 10	08/06	PLANT-PRECAST CONCRETE PRODUCTS FOR BELOW GRADE CONSTRUCTION
03 41 16	11/08	PRECAST CONCRETE SLABS (MAX. SPAN 8'- 0" O.C.)
03 41 33	08/08	PRECAST STRUCTURAL PRETENSIONED CONCRETE
03 45 00	08/08	PRECAST ARCHITECTURAL CONCRETE
03 45 33	04/08	PRECAST[PRESTRESSED] STRUCTURAL CONCRETE
03 47 13	08/08	TILT-UP CONCRETE
03 51 01	01/08	PRECAST ROOF DECKS
03 52 00	04/06	LIGHTWEIGHT CONCRETE ROOF INSULATION
03 52 16.19	08/08	LIGHTWEIGHT INSULATING CONCRETE OVERLAY
03 52 16	04/08	LIGHTWEIGHT INSULATING CONCRETE
03 53 14.00 20	04/06	LIGHT REFLECTIVE NONFERROUS METALLIC AGGREGATE FLOOR SYSTEM
03 55 16	04/08	GYPSON CONCRETE FLOOR PLANKS
03 62 16	05/09	METALLIC NON-SHRINK GROUTING
03 70 00	04/06	MASS CONCRETE

DIVISION 04 - MASONRY

04 01 20	10/07	REHABILITATION OF REINFORCED AND UNREINFORCED MASONRY WALLS USING FRP COMPOSITE STRUCTURAL REPOINTING
04 01 21	10/07	REHABILITATION OF REINFORCED AND UNREINFORCED MASONRY WALLS USING SURFACE APPLIED FRP COMPOSITES
04 01 40	04/06	RESTORATION AND CLEANING OF MASONRY IN HISTORIC STRUCTURES
04 20 00	02/09	MASONRY
04 21 13.13	10/07	NONBEARING MASONRY VENEER/STEEL STUD WALLS
04 21 26	04/06	GLAZED STRUCTURAL CLAY TILE AND PREFACED CONCRETE MASONRY UNITS
04 23 00	04/06	GLASS MASONRY UNITS

DIVISION 05 - METALS

05 05 23.13 10	11/08	ULTRASONIC INSPECTION OF WELDMENTS
05 05 23	11/08	WELDING, STRUCTURAL
05 12 00	10/07	STRUCTURAL STEEL
05 14 00.13	07/07	WELDING STRUCTURAL ALUMINUM FRAMING
05 21 13	07/07	DEEP LONGSPAN STEEL JOIST FRAMING
05 21 16	07/07	LONGSPAN STEEL JOIST FRAMING
05 21 19	07/07	OPEN WEB STEEL JOIST FRAMING
05 21 23	07/07	STEEL JOIST GIRDER FRAMING
05 30 00	07/06	STEEL DECKS
05 40 00	04/06	COLD-FORMED METAL FRAMING
05 50 13	08/08	MISCELLANEOUS METAL FABRICATIONS
05 50 14	11/08	STRUCTURAL METAL FABRICATIONS

05 50 15	08/08	CIVIL WORKS FABRICATIONS
05 51 00	05/09	METAL STAIRS
05 51 33	08/08	METAL LADDERS
05 52 00	04/08	METAL RAILINGS
05 72 00	05/09	DECORATIVE METAL SPECIALTIES

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

06 10 00	11/08	ROUGH CARPENTRY
06 13 33	04/06	PIER TIMBERWORK
06 18 00	05/09	GLUED-LAMINATED CONSTRUCTION
06 20 00	08/08	FINISH CARPENTRY
06 41 16.00 10	04/06	LAMINATE CLAD ARCHITECTURAL CASEWORK
06 61 16	04/06	SOLID POLYMER (SOLID SURFACING) FABRICATIONS
06 71 33	05/09	FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS
06 82 14	05/09	FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE RAILINGS

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

07 11 13	04/06	BITUMINOUS DAMPPROOFING
07 12 00	04/06	BUILT-UP BITUMINOUS WATERPROOFING
07 13 53	04/06	ELASTOMERIC SHEET WATERPROOFING
07 14 00	04/06	FLUID-APPLIED WATERPROOFING
07 16 19	01/07	METALLIC OXIDE WATERPROOFING
07 17 00	04/06	BENTONITE WATERPROOFING
07 19 00	04/06	WATER REPELLENTS
07 21 13	04/06	BOARD AND BLOCK INSULATION
07 21 16	04/06	MINERAL FIBER BLANKET INSULATION
07 21 23	04/06	LOOSE FILL THERMAL INSULATION
07 22 00	11/08	ROOF AND DECK INSULATION
07 24 00	08/08	EXTERIOR INSULATION AND FINISH SYSTEMS
07 31 13	04/06	ASPHALT SHINGLES
07 31 26	04/06	SLATE ROOFING
07 32 13	04/06	ROOF TILES
07 32 14	04/06	CLAY TILE ROOFING REPLACEMENT OR REPAIR
07 41 13	11/08	METAL ROOF PANELS
07 41 63	05/09	FABRICATED ROOF PANEL ASSEMBLIES
07 42 13	01/08	METAL WALL PANELS
07 42 63	01/08	FABRICATED WALL PANEL ASSEMBLIES
07 51 13	11/08	BUILT-UP ASPHALT ROOFING
07 52 00	11/08	MODIFIED BITUMINOUS MEMBRANE ROOFING
07 53 23	11/08	ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING
07 54 19	11/08	POLYVINYL-CHLORIDE (PVC) ROOFING
07 55 00	04/06	PROTECTED MEMBRANE ROOFING (PMR)
07 57 13	04/06	SPRAYED POLYURETHANE FOAM (SPF) ROOFING
07 60 00	08/08	FLASHING AND SHEET METAL
07 61 01	04/06	COPPER ROOF SYSTEM
07 61 14.00 20	08/08	STEEL STANDING SEAM ROOFING
07 61 15.00 20	08/08	ALUMINUM STANDING SEAM ROOFING
07 62 10	04/06	COPPER SHEET METAL FLASHING
07 72 00	04/06	ROOF VENTILATORS, GRAVITY-TYPE
07 81 00	02/09	SPRAY-APPLIED FIREPROOFING
07 84 00	10/07	FIRESTOPPING
07 92 00	01/07	JOINT SEALANTS

DIVISION 08 - OPENINGS

08 11 13	08/08	STEEL DOORS AND FRAMES
----------	-------	------------------------

08 11 16	08/08	ALUMINUM DOORS AND FRAMES
08 11 69	04/06	METAL STORM DOORS
08 11 73	01/07	SLIDING FIRE DOORS
08 13 73	05/09	SLIDING METAL DOORS
08 14 00	07/06	WOOD DOORS
08 22 20	05/09	FIBERGLASS REINFORCED PLASTIC (FRP) DOORS AND FRAMES
08 32 13	11/08	ALUMINUM SLIDING GLASS DOORS
08 33 13	05/09	METAL ROLLING COUNTER DOORS
08 33 23	07/07	OVERHEAD COILING DOORS
08 34 01	04/06	FORCED ENTRY RESISTANT COMPONENTS
08 34 02	04/06	BULLET-RESISTANT COMPONENTS
08 34 16.10	04/06	STEEL SLIDING HANGAR DOORS
08 34 16.20	10/06	VERTICAL LIFT FABRIC DOORS
08 34 16	04/06	CORROSION CONTROL HANGAR DOORS
08 34 19.10 20	04/06	ROLLING SERVICE [AND FIRE] DOORS
08 34 49.00 20	04/06	HEMP SHIELDED DOOR
08 34 53	08/08	SECURITY DOORS AND FRAMES
08 34 59	08/08	VAULT DOORS AND DAY GATES
08 34 63	04/06	DETENTION HOLLOW METAL FRAMES, DOORS, AND DOOR FRAMES
08 34 73	10/06	SOUND CONTROL DOOR ASSEMBLIES
08 36 13	07/06	SECTIONAL OVERHEAD DOORS
08 36 19	04/06	VERTICAL LIFT DOORS
08 39 53	04/06	BLAST RESISTANT DOORS (OVAL ARCH MAGAZINES)
08 39 54	04/06	BLAST RESISTANT DOORS
08 44 00	04/08	CURTAIN WALL AND GLAZED ASSEMBLIES
08 51 13	01/08	ALUMINUM WINDOWS
08 51 23	11/08	STEEL WINDOWS
08 51 69.10	04/06	ALUMINUM STORM WINDOWS
08 52 00	07/06	WOOD WINDOWS
08 52 70	04/06	WOOD WINDOWS - REPAIR AND REHABILITATION
08 53 00	07/06	PLASTIC WINDOWS
08 56 46.10 20	04/06	RADIO FREQUENCY SHIELDED ENCLOSURES, DEMOUNTABLE TYPE
08 56 46.20 20	04/06	RADIO FREQUENCY SHIELDED ENCLOSURES, WELDED TYPE
08 56 53	04/06	BLAST RESISTANT TEMPERED GLASS WINDOWS
08 56 63	04/06	DETENTION AND SECURITY WINDOWS
08 62 00	04/06	SKYLIGHTS
08 71 00	08/08	DOOR HARDWARE
08 71 63.10	04/06	ELECTRICAL LOCKING CONTROL FOR BRIGS
08 71 63	04/06	DETENTION HARDWARE
08 81 00	02/09	GLAZING
08 87 16	04/06	FRAGMENT RETENTION FILM FOR GLASS
08 88 53	04/06	DETENTION AND SECURITY GLAZING
08 91 00	08/08	METAL [WALL] [AND] [DOOR] LOUVERS

DIVISION 09 - FINISHES

09 06 90	05/09	COLOR SCHEDULE
09 22 00	01/08	SUPPORTS FOR PLASTER AND GYPSUM BOARD
09 22 36	01/08	LATH
09 23 00	01/08	GYPSUM PLASTERING
09 23 82	01/08	FIREPROOF GYPSUM PLASTERING
09 24 23	05/09	STUCCO
09 26 00	04/06	VENEER PLASTER
09 29 00	10/06	GYPSUM BOARD
09 30 00	01/07	CERAMIC TILE, QUARRY TILE, AND PAVER TILE
09 35 16	05/09	CHEMICAL-RESISTANT QUARRY TILE

09 51 00	10/07	ACOUSTICAL CEILINGS
09 64 00	04/06	PORTABLE (DEMOUNTABLE) WOOD FLOORING
09 64 23	05/09	WOOD PARQUET FLOORING
09 64 29	10/06	WOOD STRIP FLOORING
09 64 66	04/06	WOOD ATHLETIC FLOORING
09 65 00	02/09	RESILIENT FLOORING
09 65 33	05/09	CONDUCTIVE VINYL FLOORING
09 65 66	05/09	RESILIENT ATHLETIC FLOORING
09 66 13	05/09	PORTLAND CEMENT TERRAZZO
09 66 16	05/09	TERRAZZO TILE
09 66 23	05/09	RESINOUS TERRAZZO FLOORING
09 67 23.13	04/08	STANDARD RESINOUS FLOORING
09 67 23.14	04/08	CHEMICAL RESISTIVE RESINOUS FLOORING
09 67 23.15	08/08	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM
09 67 23.16	08/08	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM
09 68 00	01/07	CARPET
09 69 13	04/07	RIGID GRID ACCESS FLOORING
09 69 19	04/07	STRINGERLESS ACCESS FLOORING
09 72 00	07/06	WALL COVERINGS
09 83 13	05/09	ACOUSTICAL WALL TREATMENT
09 90 00.00 40	06/06	PAINTING AND COATING
09 90 00	08/08	PAINTS AND COATINGS
09 96 00	07/07	HIGH-PERFORMANCE COATINGS
09 96 59	04/06	HIGH-BUILD GLAZE COATINGS
09 97 01.00 10	05/09	METALLIZING: HYDRAULIC STRUCTURES
09 97 02	05/09	PAINTING: HYDRAULIC STRUCTURES
09 97 13.00 40	07/07	STEEL COATINGS
09 97 13.15	01/07	EPOXY/FLUOROPOLYURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS
09 97 13.16	01/07	INTERIOR COATING OF WELDED STEEL WATER TANKS
09 97 13.17	01/07	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS
09 97 13.25	04/06	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS
09 97 13.26	04/06	COATING OF STEEL WATERFRONT STRUCTURES
09 97 13.27	01/07	EXTERIOR COATING OF STEEL STRUCTURES
09 97 13.28	04/06	PROTECTION OF BURIED STEEL PIPING AND STEEL BULKHEAD TIE RODS
09 97 23.13	04/06	INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR PETROLEUM FUELS)
09 97 23.16	04/06	LINSEED OIL PROTECTION OF CONCRETE SURFACES
09 97 23	04/06	METALLIC TYPE CONDUCTIVE/SPARK RESISTANT CONCRETE FLOOR FINISH
09 97 30	05/09	PREPARATION OF HISTORIC WOOD AND METAL SURFACES FOR PAINTING

DIVISION 10 - SPECIALTIES

10 10 00	02/09	VISUAL COMMUNICATIONS SPECIALTIES
10 14 01	04/06	EXTERIOR SIGNAGE
10 14 02	02/09	INTERIOR SIGNAGE
10 21 13	01/07	TOILET COMPARTMENTS
10 21 23.16	04/06	CUBICLE TRACK AND HARDWARE
10 22 13	04/06	WIRE MESH PARTITIONS
10 22 19	05/09	DEMOUNTABLE MOVABLE PARTITIONS
10 22 26.13	10/07	ACCORDION FOLDING PARTITIONS
10 22 26.23	10/07	COILING PARTITIONS
10 22 26.33	10/07	FOLDING PANEL PARTITIONS
10 22 26.43	10/07	SLIDING PARTITIONS

10 26 13	05/09	WALL AND CORNER GUARDS
10 28 13	07/06	TOILET ACCESSORIES
10 44 16	05/09	FIRE EXTINGUISHERS
10 51 13	07/07	METAL LOCKERS
10 56 13	04/06	STEEL SHELVING
10 71 13.13	04/06	STORM SHUTTERS

DIVISION 11 - EQUIPMENT

11 05 40	08/08	COMMON WORK RESULTS FOR FOODSERVICE EQUIPMENT
11 06 40.13	01/08	FOODSERVICE EQUIPMENT SCHEDULE
11 13 10	10/06	DOCK LEVELERS
11 24 27	10/07	AIR STRIPPER
11 27 13	04/06	RADIOGRAPHIC DARKROOM EQUIPMENT
11 31 13	08/08	ELECTRIC KITCHEN EQUIPMENT
11 41 11	01/08	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT
11 42 00	01/08	FOOD PREPARATION EQUIPMENT
11 44 00	01/08	FOOD COOKING EQUIPMENT
11 46 00	01/08	FOOD DISPENSING EQUIPMENT
11 47 00	02/09	ICE MACHINES
11 48 00	01/08	CLEANING AND DISPOSAL EQUIPMENT
11 53 00	11/08	LABORATORY EQUIPMENT AND FUMEHOODS
11 68 13	02/09	PLAYGROUND EQUIPMENT
11 70 00	04/06	GENERAL REQUIREMENTS FOR MEDICAL AND DENTAL EQUIPMENT
11 71 00	02/09	WARMING CABINETS, STERILIZERS, AND ASSOCIATED EQUIPMENT
11 72 13	04/06	MEDICAL EQUIPMENT, MISCELLANEOUS
11 74 00	04/06	DENTAL EQUIPMENT
11 82 20	08/08	INCINERATORS, GENERAL PURPOSE
11 82 21	08/08	MEDICAL WASTE INCINERATORS

DIVISION 12 - FURNISHINGS

12 21 00	02/09	WINDOW BLINDS
12 22 00	07/07	CURTAINS AND DRAPES
12 24 13	02/09	ROLLER WINDOW SHADES
12 31 00	05/09	MANUFACTURED METAL CASEWORK
12 32 00	05/09	MANUFACTURED WOOD CASEWORK
12 34 00	05/09	MANUFACTURED PLASTIC CASEWORK
12 35 20	01/08	FOODSERVICE CASEWORK, COUNTERTOPS, AND ACCESSORIES
12 35 70	02/09	MEDICAL AND DENTAL CASEWORK
12 36 00.00 20	04/06	MANUFACTURED VANITIES
12 36 00	05/09	COUNTERTOPS
12 48 13.13	05/09	ENTRANCE FLOOR MATS
12 50 00	02/09	FURNITURE SYSTEMS
12 55 00	04/06	DETENTION FURNITURE AND ACCESSORIES
12 65 00	08/08	FIXED SEATING
12 93 00	02/09	SITE FURNISHINGS

DIVISION 13 - SPECIAL CONSTRUCTION

13 21 26	04/06	COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)
13 21 48	04/06	PREFABRICATED AUDIOMETRIC ROOMS
13 27 54.00 10	10/07	ELECTROMAGNETIC (EM) SHIELDING
13 34 19	01/08	METAL BUILDING SYSTEMS
13 48 00.00 10	10/07	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT
13 48 00	08/08	SEISMIC PROTECTION FOR MISCELLANEOUS EQUIPMENT

13 49 19 02/09 X-RAY SHIELDING

DIVISION 14 - CONVEYING EQUIPMENT

14 21 00.00 20 04/06 ELECTRIC TRACTION ELEVATORS
 14 21 13 02/09 ELECTRIC TRACTION FREIGHT ELEVATORS
 14 21 23 02/09 ELECTRIC TRACTION PASSENGER ELEVATORS
 14 24 00 02/09 HYDRAULIC ELEVATORS
 14 92 00 02/09 PNEUMATIC-TUBE SYSTEM

DIVISION 21 - FIRE SUPPRESSION

21 12 00 04/06 STANDPIPE SYSTEMS
 21 13 00.00 40 08/08 FIRE-SUPPRESSION SPRINKLER SYSTEMS
 21 13 13.00 10 05/09 WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION
 21 13 13.00 20 04/08 WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION
 21 13 16.00 20 04/06 DRY-PIPE FIRE SPRINKLER SYSTEMS
 21 13 17.00 10 05/09 DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION
 21 13 18.00 10 05/09 PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE
 PROTECTION
 21 13 19.00 20 04/06 [DELUGE] [PREACTION] FIRE SPRINKLER SYSTEMS
 21 13 20.00 20 04/06 FOAM FIRE EXTINGUISHING FOR AIRCRAFT HANGARS
 21 13 21.00 20 04/06 FOAM FIRE EXTINGUISHING FOR FUEL TANK PROTECTION
 21 13 22.00 20 08/08 FOAM FIRE EXTINGUISHING FOR HAZ/FLAM MATERIAL
 FACILITY
 21 13 24.00 10 10/07 AQUEOUS FILM-FORMING FOAM (AFFF) FIRE
 PROTECTION SYSTEM
 21 13 26.00 40 08/08 DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS
 21 21 00.00 40 08/08 CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS
 21 21 00 04/06 FIRE EXTINGUISHING SPRINKLER SYSTEMS
 (RESIDENTIAL)
 21 21 01.00 20 04/06 CARBON DIOXIDE FIRE EXTINGUISHING (HIGH
 PRESSURE)
 21 21 02.00 20 04/06 CARBON DIOXIDE FIRE EXTINGUISHING (LOW PRESSURE)
 21 21 03.00 10 02/09 WET CHEMICAL FIRE EXTINGUISHING SYSTEM
 21 22 00.00 20 04/06 HALON 1301 FIRE EXTINGUISHING
 21 23 00.00 20 04/06 WET CHEMICAL FIRE EXTINGUISHING FOR KITCHEN
 CABINET
 21 30 00 04/08 FIRE PUMPS

DIVISION 22 - PLUMBING

22 00 00 02/09 PLUMBING, GENERAL PURPOSE
 22 00 70 05/09 PLUMBING, HEALTHCARE FACILITIES
 22 05 48.00 20 04/06 MECHANICAL SOUND, VIBRATION, AND SEISMIC CONTROL
 22 07 19 08/08 PLUMBING PIPING INSULATION
 22 10 00.00 10 07/07 VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW
 IMPELLER-TYPE
 22 11 23.00 10 07/07 SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE
 22 13 23 04/06 SEWAGE BAR SCREEN AND MECHANICAL SHREDDER
 22 13 36 02/09 PNEUMATIC SEWAGE EJECTORS
 22 14 29 08/08 SUMP PUMPS
 22 15 09 01/08 GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING
 PROCEDURES
 22 15 13.16 02/09 HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING
 COMPONENTS, AND VALVES, STAINLESS
 22 15 14 02/09 GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW
 PRESSURE
 22 15 19.13 20 04/06 LARGE NONLUBRICATED RECIPROCATING AIR

				COMPRESSORS (OVER 300 HP)
22 15 19.19	20	04/06		NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)
22 15 26.00	20	04/06		HIGH AND MEDIUM PRESSURE COMPRESSED AIR PIPING
22 16 19.26	20	04/06		LARGE CENTRIFUGAL AIR COMPRESSORS (OVER 200 HP)
22 31 00		02/09		WATER SOFTENERS, CATION-EXCHANGE (SODIUM CYCLE)
22 33 30.00	10	04/08		SOLAR WATER HEATING EQUIPMENT
22 60 70		05/09		GAS AND VACUUM SYSTEMS FOR HEALTHCARE FACILITIES
22 66 53		08/08		LABORATORY CHEMICAL-WASTE AND VENT PIPING

DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING

23 00 00		11/08		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST SYSTEMS
23 03 00.00	20	01/07		BASIC MECHANICAL MATERIALS AND METHODS
23 05 15		02/09		COMMON PIPING FOR HVAC
23 05 48		08/08		VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT
23 05 93		11/08		TESTING, ADJUSTING, AND BALANCING FOR HVAC
23 07 00		04/08		THERMAL INSULATION FOR MECHANICAL SYSTEMS
23 08 00.00	10	01/08		COMMISSIONING OF HVAC SYSTEMS
23 08 01.00	20	04/06		TESTING INDUSTRIAL VENTILATION SYSTEMS
23 09 13.34		08/08		CONTROL VALVES, SELF-CONTAINED
23 09 23.13	20	11/08		BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC
23 09 23		11/08		DIRECT DIGITAL CONTROL FOR HVAC AND OTHER LOCAL BUILDING SYSTEMS
23 09 33.00	40	02/09		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC
23 09 53.00	20	04/06		SPACE TEMPERATURE CONTROL SYSTEMS
23 11 25		11/08		FACILITY GAS PIPING
23 21 13.00	20	04/06		LOW TEMPERATURE WATER [LTW] HEATING SYSTEM
23 21 13.23	20	07/07		[HIGH][MEDIUM] TEMPERATURE WATER SYSTEM WITHIN BUILDINGS
23 22 13.35		08/08		STEAM TRAPS
23 22 23		08/08		STEAM CONDENSATE PUMPS
23 22 25		02/09		STEAM VALVES
23 22 26.00	20	04/06		STEAM SYSTEM AND TERMINAL UNITS
23 23 00		10/07		REFRIGERANT PIPING
23 25 00		11/08		CHEMICAL TREATMENT OF WATER FOR MECHANICAL SYSTEMS
23 31 13		02/09		METAL DUCTS
23 33 56		02/09		SELF-ACTING BLAST VALVES
23 34 23		08/08		HVAC POWER VENTILATORS
23 35 00.00	10	02/09		OVERHEAD VEHICLE TAILPIPE[AND WELDING FUME] EXHAUST REMOVAL SYSTEM(S)
23 35 19.00	20	07/06		INDUSTRIAL VENTILATION AND EXHAUST
23 36 00		08/08		AIR TERMINAL UNITS
23 37 13		08/08		DIFFUSERS, REGISTERS, AND GRILLS
23 40 00.00	10	10/06		CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR FILTRATION SYSTEM
23 41 13		08/08		PANEL FILTERS
23 51 43.00	20	04/06		DUST AND GAS COLLECTOR, DRY SCRUBBER AND FABRIC FILTER TYPE
23 51 43.01	20	04/06		MECHANICAL CYCLONE DUST COLLECTOR OF FLUE GAS PARTICULATES
23 51 43.02	20	04/06		ELECTROSTATIC DUST COLLECTOR OF FLUE GAS PARTICULATES
23 51 43.03	20	04/06		FABRIC FILTER DUST COLLECTOR OF FLY ASH PARTICLES IN FLUE GAS
23 52 00		04/08		HEATING BOILERS

23 52 33.01 20	11/08	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL
23 52 33.02 20	11/08	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL
23 52 33.03 20	11/08	WATER-TUBE BOILERS, OIL/GAS OR OIL
23 52 43.00 10	04/08	HEAT RECOVERY BOILERS
23 52 43.00 20	07/06	LOW PRESSURE WATER HEATING BOILERS (UNDER 800,000 BTU/HR OUTPUT)
23 52 46.00 20	04/06	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000 BTU/HR OUTPUT)
23 52 49.00 20	11/08	STEAM BOILERS AND EQUIPMENT (500,000 - 18,000,000 BTU/HR)
23 52 53.00 20	04/06	STEAM BOILERS AND EQUIPMENT (18,000,000 - 60,000,000 BTU/HR)
23 54 16.00 10	04/08	HEATING SYSTEM; GAS-FIRED HEATERS
23 54 19	11/08	BUILDING HEATING SYSTEMS, WARM AIR
23 57 10.00 10	01/08	FORCED HOT WATER HEATING SYSTEMS USING WATER AND STEAM HEAT EXCHANGERS
23 63 00.00 10	10/07	COLD STORAGE REFRIGERATION SYSTEMS
23 64 00	08/08	PACKAGED WATER CHILLERS, ABSORPTION TYPE
23 64 10	08/08	WATER CHILLERS, VAPOR COMPRESSION TYPE
23 64 26	04/08	CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING SYSTEMS
23 65 00	08/08	COOLING TOWERS
23 69 00.00 20	07/06	REFRIGERATION EQUIPMENT FOR COLD STORAGE
23 70 01.00 10	01/08	CENTRAL STEAM-GENERATING SYSTEM, COAL-FIRED
23 70 02.00 10	01/08	CENTRAL STEAM GENERATING SYSTEM - COMBINATION GAS AND OIL FIRED
23 70 03.00 10	01/08	HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM
23 71 19	01/08	THERMAL ENERGY STORAGE SYSTEM: ICE-ON-COIL
23 72 00.00 10	01/08	ENERGY RECOVERY SYSTEMS
23 72 26.00 10	04/08	DESICCANT COOLING SYSTEMS
23 73 13	11/08	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS
23 74 33	08/08	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS
23 76 00.00 10	04/08	EVAPORATIVE COOLING SYSTEMS
23 76 00.00 20	07/06	EVAPORATIVE COOLING SYSTEM
23 81 00.00 20	07/06	UNITARY AIR CONDITIONING EQUIPMENT
23 81 23.00 20	07/06	COMPUTER ROOM AIR CONDITIONING UNITS
23 81 47	08/08	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS
23 82 00.00 20	11/08	TERMINAL HEATING AND COOLING UNITS
23 82 01.00 10	04/08	WARM AIR HEATING SYSTEMS
23 82 02.00 10	04/08	UNITARY HEATING AND COOLING EQUIPMENT
23 82 16	08/08	AIR COILS
23 82 19	08/08	FAN COIL UNITS
23 82 23	11/08	UNIT VENTILATORS
23 82 43	08/08	ELECTRIC DUCT HEATERS
23 82 46	08/08	ELECTRIC UNIT HEATERS
23 83 00.00 20	04/06	ELECTRIC SPACE HEATING EQUIPMENT
23 84 16.00 20	11/08	DESICCANT DEHUMIDIFICATION EQUIPMENT

DIVISION 25 - INTEGRATED AUTOMATION

25 08 10	04/06	UTILITY MONITORING AND CONTROL SYSTEM TESTING
25 10 10	11/08	UTILITY MONITORING AND CONTROL SYSTEM (UMCS)

DIVISION 26 - ELECTRICAL

26 00 00.00 20	07/06	BASIC ELECTRICAL MATERIALS AND METHODS
26 05 00.00 40	11/08	COMMON WORK RESULTS FOR ELECTRICAL
26 05 13.00 40	11/08	MEDIUM-VOLTAGE CABLES
26 05 19.00 10	11/08	INSULATED WIRE AND CABLE
26 05 33	01/07	DOCKSIDE POWER CONNECTION STATIONS
26 05 48.00 10	10/07	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT
26 05 70.00 40	11/08	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES
26 05 71.00 40	11/08	LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES
26 08 00	08/08	APPARATUS INSPECTION AND TESTING
26 09 13	11/08	POWER MONITORING SYSTEM
26 09 23.00 40	11/08	LIGHTING CONTROL DEVICES
26 11 13.00 20	04/07	PRIMARY UNIT SUBSTATION
26 11 14.00 10	10/07	MAIN ELECTRIC SUPPLY STATION AND SUBSTATION
26 11 16	04/07	SECONDARY UNIT SUBSTATIONS
26 12 19.00 40	11/08	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS
26 12 19.10	11/08	THREE-PHASE PAD-MOUNTED TRANSFORMERS
26 12 19.20	04/06	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS
26 13 00.00 20	04/06	SF6 INSULATED PAD-MOUNTED SWITCHGEAR
26 18 23.00 40	08/08	MEDIUM-VOLTAGE SURGE ARRESTERS
26 20 00	08/08	INTERIOR DISTRIBUTION SYSTEM
26 22 00.00 10	10/07	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS
26 23 00.00 40	11/08	SWITCHBOARDS AND SWITCHGEAR
26 23 00	07/06	SWITCHBOARDS AND SWITCHGEAR
26 24 16.00 40	11/08	PANELBOARDS
26 24 19.00 40	11/08	MOTOR CONTROL CENTERS
26 27 13.10 30	10/07	ELECTRIC METERS
26 27 29	04/06	MARINA ELECTRICAL WORK
26 28 00.00 10	10/07	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS
26 28 01.00 10	10/07	COORDINATED POWER SYSTEM PROTECTION
26 28 21.00 40	11/08	AUTOMATIC TRANSFER SWITCHES
26 29 01.00 10	11/08	ELECTRIC MOTORS, 3-PHASE VERTICAL INDUCTION TYPE
26 29 02.00 10	11/08	ELECTRIC MOTORS, 3-PHASE VERTICAL SYNCHRONOUS TYPE
26 29 23	04/06	VARIABLE FREQUENCY DRIVE SYSTEMS UNDER 600 VOLTS
26 32 13.00 20	04/07	SINGLE OPERATION GENERATOR SETS
26 32 14.00 10	10/07	DIESEL-GENERATOR SET, STATIONARY 15-300 KW, STANDBY APPLICATIONS
26 32 15.00 10	10/07	DIESEL-GENERATOR SET STATIONARY 100-2500 KW, WITH AUXILIARIES
26 32 26	04/06	MOTOR-GENERATOR SETS, 400 HERTZ (HZ)
26 32 33.00 10	10/07	UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM ABOVE 15 KVA CAPACITY
26 33 53.00 20	04/08	UNINTERRUPTIBLE POWER SUPPLY (UPS)
26 35 33.00 40	11/08	POWER FACTOR CORRECTION EQUIPMENT
26 35 43	04/06	400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER
26 35 46.00 20	04/06	RADIO FREQUENCY INTERFERENCE POWER LINE FILTERS
26 36 00.00 10	10/07	AUTOMATIC TRANSFER SWITCH AND BY-PASS/ISOLATION SWITCH
26 36 23.00 20	04/06	AUTOMATIC TRANSFER SWITCHES
26 41 00.00 20	04/06	LIGHTNING PROTECTION SYSTEM
26 41 00.00 40	11/08	LIGHTNING PROTECTION SYSTEM
26 41 01.00 10	11/08	LIGHTNING PROTECTION SYSTEM
26 42 13.00 20	04/06	CATHODIC PROTECTION BY GALVANIC ANODES
26 42 14.00 10	11/08	CATHODIC PROTECTION SYSTEM (SACRIFICIAL ANODE)
26 42 15.00 10	11/08	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)
26 42 17.00 10	11/08	CATHODIC PROTECTION SYSTEM (IMPRESSED CURRENT)

26 42 19.00 20	04/06	CATHODIC PROTECTION BY IMPRESSED CURRENT
26 42 19.10	11/08	CATHODIC PROTECTION SYSTEMS (IMPRESSED CURRENT) FOR LOCK MITER GATES
26 42 22.00 20	01/08	CATHODIC PROTECTION SYSTEM FOR STEEL WATER TANKS
26 51 00.00 40	11/08	INTERIOR LIGHTING
26 51 00	07/07	INTERIOR LIGHTING
26 52 00.00 40	11/08	EMERGENCY LIGHTING
26 53 00.00 40	11/08	EXIT SIGNS
26 54 21.00 10	10/07	HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS
26 55 53.00 10	10/07	EXTERIOR LIGHTING INCLUDING SECURITY AND CCTV APPLICATIONS
26 55 53.00 40	11/08	SECURITY LIGHTING
26 55 80.00 20	04/06	SURGICAL LIGHTING FIXTURES
26 56 00	07/06	EXTERIOR LIGHTING
26 56 13.00 40	11/08	LIGHTING POLES AND STANDARDS
26 56 19.00 40	11/08	ROADWAY LIGHTING
26 56 20.00 10	10/07	AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS
26 56 23.00 40	11/08	AREA LIGHTING
26 56 36.00 40	11/08	FLOOD LIGHTING
26 60 13.00 40	08/08	LOW-VOLTAGE MOTORS

DIVISION 27 - COMMUNICATIONS

27 05 13.00 10	04/06	TWO-WAY RADIO DATA ETHERNET TRANSMISSION SYSTEM
27 05 14.00 10	04/06	CABLE TELEVISION PREMISES DISTRIBUTION SYSTEM
27 05 28.36 40	11/08	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS
27 10 00	01/08	BUILDING TELECOMMUNICATIONS CABLING SYSTEM
27 13 23.00 40	11/08	COMMUNICATIONS OPTICAL BACKBONE CABLING
27 15 19.00 10	04/06	WIRE LINE DATA TRANSMISSION SYSTEM
27 21 00.00 20	04/06	INTERCOMMUNICATION SYSTEM
27 21 00.00 40	11/08	INTERCOMMUNICATION SYSTEM
27 21 10.00 10	07/06	FIBER OPTIC DATA TRANSMISSION SYSTEM
27 21 10.00 40	11/08	FIBER OPTIC DATA TRANSMISSION SYSTEM
27 33 30.00 10	04/06	STAND-ALONE ONE-WAY RADIO CONTROL SYSTEM
27 33 31.00 10	04/06	ONE-WAY FM RADIO DATA CONTROL SYSTEM
27 41 00.00 10	04/06	NURSE CALL AUDIO-VISUAL (NCAV) SYSTEM
27 41 16.00 10	04/06	TELEVISION SIGNAL RECEPTION SYSTEM
27 51 13.00 10	04/06	RADIO PAGING SYSTEM
27 51 16	04/06	RADIO AND PUBLIC ADDRESS SYSTEMS
27 52 23.00 20	04/06	NURSE CALL SYSTEM
27 52 32.00 10	10/07	NURSE CALL TONE-VISUAL (NCTV) SYSTEM
27 54 00.00 20	04/06	COMMUNITY ANTENNA TELEVISION (CATV) SYSTEMS

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

28 05 26.00 40	11/08	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY
28 16 00.00 20	04/06	BASIC INTRUSION DETECTION SYSTEMS (IDS)
28 16 01.00 10	11/08	SMALL INTRUSION DETECTION SYSTEM
28 20 00.00 20	04/06	ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL
28 20 01.00 10	10/07	ELECTRONIC SECURITY SYSTEM
28 20 02	11/08	CENTRAL MONITORING SERVICES FOR ELECTRONIC SECURITY SYSTEMS
28 23 23.00 10	04/06	CLOSED CIRCUIT TELEVISION SYSTEMS
28 26 23	04/06	DURESS SIGNAL SYSTEM [FOR BRIG FACILITIES]
28 31 00.00 10	11/08	FIRE DETECTION AND ALARM SYSTEM, DIRECT CURRENT LOOP
28 31 02.00 20	04/06	FIRE ALARM REPORTING SYSTEMS - DIGITAL

					COMMUNICATORS
28	31	13.00	40	11/08	FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS
28	31	33.00	10	11/08	FIRE ALARM REPORTING SYSTEM, RADIO TYPE
28	31	33.13	20	04/06	EXTERIOR FIRE REPORTING SYSTEM, RADIO TYPE
28	31	49		04/06	CARBON MONOXIDE DETECTORS
28	31	63.00	20	10/07	ANALOG/ADDRESSABLE INTERIOR FIRE ALARM SYSTEM
28	31	64.00	10	11/08	FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE
28	31	73.00	20	04/06	EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT TELEGRAPHIC TYPE
28	31	74.00	20	04/06	INTERIOR FIRE DETECTION AND ALARM SYSTEM
28	31	75.00	10	11/08	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE
28	31	76		11/08	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM
28	33	00.00	40	08/08	FUEL-GAS DETECTION AND ALARM
28	40	01		04/06	WATCHTOUR SYSTEM [FOR BRIG FACILITIES]

DIVISION 31 - EARTHWORK

31	00	00		08/08	EARTHWORK
31	05	19		08/08	GEOTEXTILE
31	05	20		08/08	GEOSYNTHETIC DRAINAGE LAYER
31	05	21		08/08	GEOGRID SOIL REINFORCEMENT
31	05	22		08/08	GEOTEXTILES USED AS FILTERS
31	10	00		08/08	CLEARING FOR CIVIL WORKS
31	11	00		08/08	CLEARING AND GRUBBING
31	21	00		08/08	PIPING; OFF-GAS
31	21	13		04/06	RADON MITIGATION
31	23	00.00	20	04/06	EXCAVATION AND FILL
31	31	16.19		04/06	TERMITE CONTROL BARRIER SYSTEM
31	31	16.20		04/06	BASALTIC TERMITE BARRIER
31	31	16.21		08/08	MESH TERMITE BARRIER
31	31	16		08/08	SOIL TREATMENT FOR SUBTERRANEAN TERMITE CONTROL
31	32	11		08/08	SOIL SURFACE EROSION CONTROL
31	32	23		08/08	FOUNDATION DRILLING AND GROUTING
31	32	39		08/08	BIOENGINEERING PRACTICES FOR STREAM BANK AND SHORELINE STABILIZATION
31	36	00		08/08	WIRE MESH GABIONS[AND MATTRESSES]
31	41	16		11/08	METAL SHEET PILING
31	60	00		11/08	FOUNDATION PREPARATION
31	62	13.13		04/06	CAST-IN-PLACE CONCRETE PILES
31	62	13.20		04/06	PRECAST/PRESTRESSED CONCRETE PILES
31	62	13.24		04/06	PRESTRESSED CONCRETE CYLINDER PILES
31	62	13.26		04/06	PRESSURE-INJECTED FOOTINGS
31	62	16.16		01/08	STEEL H-PILES
31	62	19.13		04/06	WOOD MARINE PILES
31	62	19		01/08	TIMBER PILES
31	62	21		11/08	PILING: COMPOSITE, WOOD AND CAST IN-PLACE CONCRETE
31	62	23.13		11/08	CAST-IN-PLACE CONCRETE PILES, STEEL CASING
31	63	16		11/08	AUGER CAST GROUT PILES
31	63	26		08/08	DRILLED CAISSONS
31	63	29		05/09	DRILLED CONCRETE PIERS AND SHAFTS
31	68	13		11/08	SOIL AND ROCK ANCHORS
31	73	00		11/08	TUNNEL AND SHAFT GROUTING

DIVISION 32 - EXTERIOR IMPROVEMENTS

32	01	11.51		04/06	RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS
----	----	-------	--	-------	--------------------------------------------------

32 01 11.52	08/08	RUNWAY RUBBER REMOVAL
32 01 13	08/08	BITUMINOUS SEAL AND FOG COATS
32 01 16.17	08/08	COLD MILLING OF BITUMINOUS PAVEMENTS
32 01 17.16	08/08	SEALING OF CRACKS IN BITUMINOUS PAVEMENTS
32 01 17.62	04/08	STRESS-ABSORBING MEMBRANE INTERLAYER
32 01 17	08/08	COLD-MIX RECYCLING
32 01 19.61	04/06	RESEALING OF JOINTS IN RIGID PAVEMENT
32 01 19	08/08	FIELD MOLDED SEALANTS FOR SEALING JOINTS IN RIGID PAVEMENTS
32 01 22	08/08	BITUMINOUS REJUVENATION
32 01 24	08/08	HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENTS
32 01 25	08/08	HEATER SCARIFYING OF BITUMINOUS PAVEMENTS
32 01 26.71	08/08	GROOVING FOR AIRFIELD PAVEMENTS
32 01 29.61	11/08	PARTIAL DEPTH PATCHING OF RIGID PAVING
32 01 29.62	08/08	SLABJACKING RIGID PAVEMENTS
32 05 33	07/06	LANDSCAPE ESTABLISHMENT
32 10 00	08/08	[PERVIOUS] BITUMINOUS CONCRETE PAVEMENT
32 11 10	08/08	DRAINAGE LAYER
32 11 16.13	04/06	SAND-CLAY [BASE] [SUBBASE] COURSE
32 11 16.16	07/06	[BASE COURSE FOR RIGID] [AND SUBBASE COURSE FOR FLEXIBLE] [SUBBASE COURSE FOR PERVIOUS] PAVING
32 11 16	08/08	[BASE COURSE FOR RIGID][AND][SUBBASES FOR FLEXIBLE] PAVING
32 11 23	08/08	AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE
32 11 24	08/08	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS][FLEXIBLE] PAVEMENT
32 11 26.16	04/06	BITUMINOUS CONCRETE BASE COURSE
32 11 26	08/08	BITUMINOUS BASE COURSE
32 11 27	08/08	BITUMINOUS-STABILIZED BASE COURSE, SUBBASE, OR SUBGRADE
32 11 29	05/09	LIME-[STABILIZED][MODIFIED] SUBGRADE
32 11 30	08/08	LIME TREATED SUBGRADE [LIME MODIFIED SOILS]
32 11 33	08/08	CEMENT STABILIZED [BASE] [SUBBASE] COURSE AT AIRFIELDS AND ROADS
32 11 34	08/08	PORTLAND CEMENT-STABILIZED BASE OR SUBBASE COURSE
32 11 36.13	04/06	LEAN CONCRETE BASE COURSE
32 12 10	08/08	BITUMINOUS TACK AND PRIME COATS
32 12 11	11/08	BITUMINOUS SURFACE TREATMENT
32 12 15	05/09	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS
32 12 16	08/08	HOT-MIX ASPHALT (HMA) FOR ROADS
32 12 17	04/08	HOT MIX BITUMINOUS PAVEMENT
32 12 18	08/08	RESIN MODIFIED PAVEMENT SURFACING MATERIAL
32 12 19	08/08	BITUMINOUS BINDER AND WEARING COURSES (CENTRAL-PLANT COLD-MIX)
32 12 21	08/08	BITUMINOUS ROAD-MIX SURFACE COURSE
32 12 22.00 10	08/08	POLYMER CONCRETE- MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT WEARING SURFACES
32 12 36.19	04/06	COAL TAR SEAL COAT WITH UNVULCANIZED RUBBER
32 12 37	08/08	FUEL-RESISTANT (COAL TAR) SEALER
32 12 43.16	08/08	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS
32 13 11	04/08	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC YARDS
32 13 13.03	04/06	AIRFIELDS AND HEAVY-DUTY CONCRETE PAVEMENT LESS THAN 10000 CUBIC YARDS
32 13 13.06	08/08	[PERVIOUS] PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES

32 13 16.16	11/08	ROLLER COMPACTED CONCRETE (RCC) PAVEMENT
32 13 17	08/08	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVEMENTS
32 13 73	04/08	COMPRESSION JOINT SEALS FOR CONCRETE PAVEMENTS
32 15 00	04/08	AGGREGATE SURFACE COURSE
32 16 13	04/08	CONCRETE SIDEWALKS AND CURBS AND GUTTERS
32 16 15	04/08	CONCRETE BLOCK PAVEMENTS
32 17 23.00 20	04/06	PAVEMENT MARKINGS
32 17 24.00 10	04/08	PAVEMENT MARKINGS
32 18 16.13	04/08	PLAYGROUND PROTECTIVE SURFACING
32 31 13.53	04/08	HIGH-SECURITY CHAIN LINK FENCES AND GATES
32 31 13	05/09	CHAIN LINK FENCES AND GATES
32 31 26	04/08	WIRE FENCES AND GATES
32 32 23	04/08	SEGMENTAL CONCRETE BLOCK RETAINING WALL
32 84 23	04/08	UNDERGROUND SPRINKLER SYSTEMS
32 84 24	07/06	IRRIGATION SPRINKLER SYSTEMS
32 92 19	10/06	SEEDING
32 92 23	04/06	SODDING
32 92 26	04/06	SPRIGGING
32 93 00	07/06	EXTERIOR PLANTS
32 96 00	07/06	TRANSPLANTING EXTERIOR PLANTS

DIVISION 33 - UTILITIES

33 01 99	05/09	SLIP LINING OF EXISTING PIPING
33 05 16	08/08	CONCRETE POLES
33 05 23.19	04/06	TRENCHLESS EXCAVATION USING MICROTUNNELING
33 08 55	07/07	COMMISSIONING OF FUEL FACILITY SYSTEMS
33 11 00	10/06	WATER DISTRIBUTION
33 11 23	08/08	NATURAL GAS AND LIQUID PETROLEUM PIPING
33 12 33.00 30	08/08	WATER METERS
33 16 13.16	04/06	WIRE-WOUND CIRCULAR PRESTRESSED-CONCRETE WATER TANK
33 16 15	04/08	WATER STORAGE STEEL TANKS
33 20 00	04/08	WATER WELLS
33 24 00.00 20	04/06	[EXTRACTION] [MONITORING] WELLS
33 24 13	08/08	GROUNDWATER MONITORING WELLS
33 26 00.00 10	04/08	RELIEF WELLS
33 30 00	04/08	SANITARY SEWERS
33 32 13.13	05/09	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE
33 32 13.14	01/08	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP TYPE
33 34 00	04/08	FORCE MAINS AND INVERTED SIPHONS; SEWER
33 34 13	04/08	SIPHONS, DOSING
33 40 00	02/09	STORM DRAINAGE UTILITIES
33 45 00.00 10	04/08	SPEED REDUCERS FOR STORM WATER PUMPS
33 46 13	04/08	FOUNDATION DRAINAGE SYSTEM
33 46 16	04/08	SUBDRAINAGE SYSTEM
33 47 13	04/06	POND AND RESERVOIR LINERS
33 51 15	11/08	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION
33 52 10	04/08	SERVICE PIPING, FUEL SYSTEMS
33 52 13	07/06	EXTERIOR FUEL DISTRIBUTION
33 52 43.00 20	04/06	AVIATION FUEL DISTRIBUTION AND DISPENSING
33 52 44	04/08	AVIATION FUELING SYSTEMS
33 52 80	10/07	LIQUID FUELS PIPELINE COATING SYSTEMS
33 52 90.00 20	08/08	WELDING FOR POL SERVICE PIPING
33 56 10	01/08	FACTORY-FABRICATED FUEL STORAGE TANKS
33 56 13.13	04/06	STEEL TANKS WITH FIXED ROOFS
33 56 13.14	04/06	FIBERGLASS-PLASTIC LINING FOR STEEL TANK BOTTOMS (FOR PETROLEUM)

33 56 53	04/08	PRESSURE VESSELS FOR STORAGE OF COMPRESSED GASES
33 56 63	04/06	FUEL IMPERMEABLE LINER SYSTEM
33 58 00	04/08	LEAK DETECTION FOR FUELING SYSTEMS
33 59 00	04/07	TIGHTNESS TESTING OF EXISTING UNDERGROUND FUEL SYSTEMS
33 60 00.00 10	04/08	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES
33 60 01	04/08	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES
33 60 02	04/08	ABOVEGROUND HEAT DISTRIBUTION SYSTEM
33 61 00	04/08	PREFABRICATED UNDERGROUND HEATING/COOLING DISTRIBUTION SYSTEM
33 61 13	04/08	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM
33 61 14	04/06	EXTERIOR BURIED PREINSULATED WATER PIPING
33 61 15	07/06	HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES
33 63 13	04/06	EXTERIOR UNDERGROUND STEAM DISTRIBUTION SYSTEM
33 63 14	04/06	EXTERIOR BURIED PUMPED CONDENSATE RETURN
33 63 16	07/06	EXTERIOR SHALLOW TRENCH STEAM DISTRIBUTION
33 63 23	04/06	EXTERIOR ABOVEGROUND STEAM DISTRIBUTION
33 65 00	04/06	CLEANING PETROLEUM STORAGE TANKS
33 70 02.00 10	11/08	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND
33 71 01.00 40	11/08	OVERHEAD TRANSMISSION AND DISTRIBUTION
33 71 01	07/06	OVERHEAD TRANSMISSION AND DISTRIBUTION
33 71 02.00 20	08/08	UNDERGROUND ELECTRICAL DISTRIBUTION
33 73 00.00 40	11/08	UTILITY TRANSFORMERS
33 75 00.00 40	11/08	SWITCHGEAR AND PROTECTION DEVICES
33 77 19.00 40	11/08	MEDIUM-VOLTAGE GAS SWITCH
33 77 36.00 40	11/08	MEDIUM-VOLTAGE UTILITY FUSES
33 81 27	04/06	PIER TELEPHONE DISTRIBUTION SYSTEMS
33 82 00	04/06	TELECOMMUNICATIONS OUTSIDE PLANT (OSP)
33 82 01	04/08	INTERCOMMUNICATION SYSTEM
33 82 33.00 10	04/06	COAXIAL CABLE DATA TRANSMISSION SYSTEM

DIVISION 34 - TRANSPORTATION

34 11 00	04/08	RAILROAD TRACK AND ACCESSORIES
34 11 19.00 20	04/06	WELDING CRANE AND RAILROAD RAIL - THERMITE METHOD
34 41 26.00 10	02/09	ACCESS CONTROL POINT CONTROL SYSTEM
34 43 00.00 20	08/08	AIRFIELD LIGHTING
34 71 13.19	04/08	ACTIVE VEHICLE BARRIERS
34 73 13	04/08	MOORING AND GROUNDING POINTS FOR AIRCRAFT

DIVISION 35 - WATERWAY AND MARINE CONSTRUCTION

35 01 41.00 10	04/08	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS
35 01 42.00 10	04/08	VERTICAL GATE LIFT SYSTEMS
35 01 43	04/08	WIRE ROPE FOR GATE OPERATING DEVICES
35 20 14	04/08	STOPLOGS
35 20 16.33	01/08	MITER GATES
35 20 16.39	01/08	SECTOR GATES
35 20 16.46	01/08	TAINTER GATES AND ANCHORAGES
35 20 16.53	01/08	VERTICAL LIFT GATES
35 20 16.59	01/08	CLOSURE GATES
35 20 20	01/08	ELECTRICAL EQUIPMENT FOR GATE HOIST
35 20 23	04/06	DREDGING
35 31 19.20	01/08	ARTICULATING CONCRETE BLOCK REVETMENTS
35 31 19	01/08	STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES

35 41 00	01/08	LEVEE CONSTRUCTION
35 42 34	01/08	REINFORCED SOIL SLOPE
35 51 13.00 20	04/06	CONCRETE FLOATING PIER FOR SMALL CRAFT
35 59 13.13	04/06	PRESTRESSED CONCRETE FENDER PILING
35 59 13.14 20	08/08	POLYMERIC FENDER PILES
35 59 13.16	08/08	MARINE FENDERS
35 59 13.19	04/06	ARCH-TYPE RUBBER MARINE FENDERS
35 73 13	01/08	EMBANKMENT FOR EARTH DAMS

DIVISION 40 - PROCESS INTEGRATION

40 05 13	10/07	PIPELINES, LIQUID PROCESS PIPING
40 17 26.00 20	04/06	WELDING PRESSURE PIPING
40 17 30.00 40	02/09	WELDING GENERAL PIPING
40 18 00	02/09	VACUUM SYSTEMS PROCESS PIPING
40 95 00	10/07	PROCESS CONTROL
40 95 33.23 20	04/06	FIBER OPTIC (FO) OUTSIDE PLANT (OSP) MEDIA

DIVISION 41 - MATERIAL PROCESSING AND HANDLING EQUIPMENT

41 22 13.13	04/08	BRIDGE CRANES
41 22 13.14	04/08	BRIDGE CRANES, OVERHEAD ELECTRIC, TOP RUNNING
41 22 13.15	04/08	BRIDGE CRANES, OVERHEAD ELECTRIC, UNDER RUNNING
41 22 13.16	04/08	GANTRY CRANES
41 22 13.33	04/08	PORTAL CRANE TRACK INSTALLATION
41 22 23.19	04/08	MONORAIL HOISTS
41 24 26	01/08	HYDRAULIC FLUID POWER SYSTEMS
41 24 27.00 10	01/08	HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES
41 36 30.00 10	01/08	ULTRASONIC INSPECTION OF PLATES
41 65 10.00 10	05/09	[DIESEL][NATURAL GAS] FUELED ENGINE PUMP DRIVES

DIVISION 42 - PROCESS HEATING, COOLING, AND DRYING EQUIPMENT

42 22 00	11/08	PROCESS CHILLERS AND COOLERS
42 22 13	08/08	CENTRIFUGAL PROCESS CHILLERS AND COOLERS
42 22 16	08/08	RECIPROCATING PROCESS CHILLERS AND COOLERS
42 23 13	08/08	PROCESSED CONDENSERS

DIVISION 43 - PROCESS GAS AND LIQUID HANDLING, PURIFICATION, AND STORAGE EQUIPMENT

43 02 00	04/06	WELDING PRESSURE PIPING
43 11 00	04/08	FANS/BLOWERS/PUMPS; OFF-GAS
43 13 13.13	10/07	VAPOR PHASE ACTIVATED CARBON ADSORPTION UNITS
43 15 00.00 20	04/06	LOW PRESSURE COMPRESSED AIR PIPING (NON-BREATHING AIR TYPE)
43 21 13	01/08	PUMPS: WATER, CENTRIFUGAL
43 21 29	04/06	FLOW MEASURING EQUIPMENT [POTABLE WATER] [SEWAGE TREATMENT PLANT]
43 21 39	04/08	PUMPS: WATER, VERTICAL TURBINE
43 31 13.14	10/07	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS
43 31 14	04/06	TRICKLING FILTER
43 32 69	04/06	CHEMICAL FEED SYSTEMS
43 32 76	01/08	CHLORINE-FEEDING MACHINES (AUTOMATIC, SEMIAUTOMATIC AND MANUAL)
43 41 13.19	08/08	FIBERGLASS GAS AND LIQUID PRESSURE VESSELS

DIVISION 44 - POLLUTION CONTROL EQUIPMENT

44 10 00	10/07	AIR POLLUTION CONTROL
44 11 33	10/07	THERMAL (CATALYTIC) OXIDATION SYSTEMS
44 41 13.19	04/06	COMPOSTING TOILET
44 41 13	10/07	PREFABRICATED BIOCHEMICAL WASTEWATER TREATMENT PLANT
44 42 13.00 10	04/06	AIR SUPPLY AND DIFFUSION EQUIPMENT FOR SEWAGE TREATMENT
44 42 13.00 20	01/07	AERATION EQUIPMENT
44 42 23	04/06	CIRCULAR CLARIFIER
44 42 26	04/06	COMMINUTOR
44 42 39	04/06	GRIT COLLECTING EQUIPMENT
44 42 53	04/06	PARALLEL PLATE [OR VERTICAL TUBE], GRAVITY OIL-WATER SEPARATOR
44 42 59	04/06	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM
44 43 00	10/07	FILTRATION SYSTEM
44 44 46	04/06	HYDROTHERAPY EQUIPMENT
44 44 53	10/07	ADVANCED OXIDATION PROCESSES (AOP)
44 44 73	04/06	ULTRAVIOLET DISINFECTION EQUIPMENT
44 46 00	04/06	PUMPS; SEWAGE AND SLUDGE
44 46 13	04/06	SLUDGE-COLLECTING EQUIPMENT
44 46 16	04/06	RECESSED CHAMBER FILTER PRESS SYSTEM
44 46 19	10/07	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM
44 46 20	04/06	FLOATING COVER FOR SLUDGE-DIGESTION TANKS

DIVISION 48 - ELECTRICAL POWER GENERATION

48 13 19.00 10	11/08	TURBINE OIL
48 14 13.00 20	04/06	SOLAR LIQUID FLAT PLATE COLLECTORS

-- End of Master Table of Contents --