

## UFGS TABLE OF CONTENTS - February 2012

### DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 01 15	02/11	LIST OF DRAWINGS
00 22 13	05/11	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	08/11	SUMMARY OF WORK
01 14 00	11/11	WORK RESTRICTIONS
01 20 00.00 20	11/11	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	11/11	ADMINISTRATIVE REQUIREMENTS
01 32 01.00 10	08/08	PROJECT SCHEDULE
01 32 16.00 20	11/09	CONSTRUCTION PROGRESS DOCUMENTATION
01 32 17.00 20	08/10	NETWORK ANALYSIS SCHEDULES (NAS)
01 33 00	05/11	SUBMITTAL PROCEDURES
01 33 23.33	02/10	AVIATION FUEL SYSTEM SPECIFIC SUBMITTAL REQUIREMENTS
01 33 29	02/10	LEED(TM) DOCUMENTATION
01 35 13	11/11	SPECIAL PROJECT PROCEDURES
01 35 26	02/12	GOVERNMENTAL SAFETY REQUIREMENTS
01 35 29.13	01/08	HEALTH, SAFETY, AND EMERGENCY RESPONSE PROCEDURES FOR CONTAMINATED SITES
01 35 40.00 20	02/10	ENVIRONMENTAL MANAGEMENT
01 35 45.00 10	04/06	CHEMICAL DATA QUALITY CONTROL
01 42 00	08/10	SOURCES FOR REFERENCE PUBLICATIONS
01 45 00.00 10	02/10	QUALITY CONTROL
01 45 00.00 20	11/11	QUALITY CONTROL
01 45 00.00 40	02/10	QUALITY CONTROL
01 45 00.10 10	02/10	QUALITY CONTROL SYSTEM (QCS)
01 45 00.10 20	02/10	QUALITY CONTROL FOR MINOR CONSTRUCTION
01 45 35	08/08	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS
01 50 00	08/09	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS
01 57 16	04/08	TEMPORARY PEST CONTROL
01 57 19.00 20	11/11	TEMPORARY ENVIRONMENTAL CONTROLS
01 57 19.01 20	02/10	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	08/09	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	08/11	CLOSEOUT SUBMITTALS
01 78 23.33	02/10	OPERATION AND MAINTENANCE MANUALS FOR AVIATION

		FUEL SYSTEMS
01 78 23	07/06	OPERATION AND MAINTENANCE DATA
01 78 24.00 20	11/11	FACILITY ELECTRONIC OPERATION AND MAINTENANCE SUPPORT INFORMATION (eOMSI)
01 83 00.07 40	02/12	RELIABILITY CENTERED ACCEPTANCE FOR FACILITY SHELLS
01 83 13.07 40	02/12	RELIABILITY CENTERED ACCEPTANCE FOR SUPERSTRUCTURE PERFORMANCE REQUIREMENTS
01 86 12.07 40	02/12	RELIABILITY CENTERED ACCEPTANCE FOR MECHANICAL SYSTEMS
01 86 26.07 40	02/12	RELIABILITY CENTERED ACCEPTANCE FOR ELECTRICAL SYSTEMS

#### **DIVISION 02 - EXISTING CONDITIONS**

02 01 50	05/10	OPERATION, MAINTENANCE, AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS
02 32 00	05/10	SUBSURFACE DRILLING, SAMPLING, AND TESTING
02 35 27	05/10	SOIL-BENTONITE (S-B) SLURRY TRENCH
02 41 00	05/10	[DEMOLITION][ AND ][DECONSTRUCTION]
02 42 51	02/12	CARPET REMOVAL AND RECLAMATION
02 42 91	05/10	REMOVAL AND SALVAGE OF HISTORIC BUILDING MATERIALS
02 51 13	05/10	PRECIPITATION/COAGULATION/FLOCCULATION WATER TREATMENT
02 53 13	05/10	REMEDICATION OF CONTAMINATED SOILS AND SLUDGES BY INCINERATION
02 53 16	02/10	REMEDICATION OF CONTAMINATED SOILS BY THERMAL DESORPTION
02 54 20	02/10	BIOREMEDIATION OF SOILS USING LANDFARMING SYSTEMS
02 54 21	02/10	BIOREMEDIATION OF SOILS USING WINDROW COMPOSTING
02 54 23	02/10	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION
02 55 00	02/10	SOLIDIFICATION/STABILIZATION (S/S) OF CONTAMINATED MATERIAL
02 56 13	02/10	WASTE CONTAINMENT GEOMEMBRANE
02 56 14	02/10	CLAY BARRIER LAYER
02 56 15	02/10	GEOSYNTHETIC CLAY LINER (GCL)
02 61 13	02/10	EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL
02 61 23	04/06	REMOVAL AND DISPOSAL OF PCB CONTAMINATED SOILS
02 62 16	02/10	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS
02 65 00	02/10	UNDERGROUND STORAGE TANK REMOVAL
02 66 00	02/10	SELECT FILL AND TOPSOIL FOR LANDFILL COVER
02 66 10	02/10	TEST FILL
02 81 00	02/10	TRANSPORTATION AND DISPOSAL OF HAZARDOUS MATERIALS
02 82 14.00 10	02/10	ASBESTOS HAZARD CONTROL ACTIVITIES
02 82 16.00 20	08/11	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS
02 82 33.13 20	08/11	REMOVAL/CONTROL AND DISPOSAL OF PAINT WITH LEAD
02 83 13.00 20	08/11	LEAD IN CONSTRUCTION
02 83 19.00 10	02/10	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)

02 85 00.00 20 05/11 MOLD REMEDIATION

**DIVISION 03 - CONCRETE**

03 01 30.71	04/06	CONCRETE REHABILITATION
03 01 30	11/09	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES
03 01 32	11/09	CONCRETE REHABILITATION FOR CIVIL WORKS
03 11 13.00 10	08/10	STRUCTURAL CAST-IN-PLACE CONCRETE FORMING
03 11 19.00 10	02/12	INSULATING CONCRETE FORMING
03 15 00.00 10	08/10	CONCRETE ACCESSORIES
03 20 00.00 10	08/10	CONCRETE REINFORCING
03 23 00	11/09	STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE
03 30 00.00 10	11/10	CAST-IN-PLACE CONCRETE
03 30 00	11/11	CAST-IN-PLACE CONCRETE
03 30 53	04/08	MISCELLANEOUS CAST-IN-PLACE CONCRETE
03 31 01.00 10	11/10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL WORKS
03 31 29	02/10	MARINE CONCRETE
03 33 00	11/09	CAST-IN-PLACE ARCHITECTURAL CONCRETE
03 35 00.00 10	11/10	CONCRETE FINISHING
03 37 00	11/09	PREPLACED-AGGREGATE CONCRETE
03 37 13	11/09	SHOTCRETE
03 37 23	11/09	ROLLER-COMPACTED CONCRETE FOR MASS CONCRETE CONSTRUCTION
03 37 29	11/09	CONCRETE FOR CONCRETE CUTOFF WALLS
03 39 00.00 10	11/10	CONCRETE CURING
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	02/11	PRECAST STRUCTURAL PRETENSIONED CONCRETE
03 45 00	11/11	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	08/11	LIGHTWEIGHT CONCRETE ROOF INSULATION
03 52 16.19	08/11	LIGHTWEIGHT INSULATING CONCRETE OVERLAY
03 52 16	04/08	LIGHTWEIGHT INSULATING CONCRETE
03 53 14.00 20	02/10	LIGHT REFLECTIVE NONFERROUS METALLIC AGGREGATE FLOOR SYSTEM
03 55 16	04/08	GYPSUM CONCRETE FLOOR PLANKS
03 62 16	02/12	METALLIC NON-SHRINK GROUTING
03 70 00	02/10	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	11/09	RESTORATION AND CLEANING OF MASONRY IN HISTORIC STRUCTURES
04 20 00	02/11	MASONRY
04 21 13.13	10/07	NONBEARING MASONRY VENEER/STEEL STUD WALLS
04 21 26	11/09	GLAZED STRUCTURAL CLAY TILE AND PREFACED CONCRETE MASONRY UNITS

04 23 00	11/09	GLASS MASONRY UNITS
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**DIVISION 05 - METALS**

05 05 23.13 10	11/08	ULTRASONIC INSPECTION OF WELDMENTS
05 05 23	11/08	WELDING, STRUCTURAL
05 12 00	11/11	STRUCTURAL STEEL
05 14 00.13	11/10	WELDING STRUCTURAL ALUMINUM FRAMING
05 21 13	08/09	DEEP LONGSPAN STEEL JOIST FRAMING
05 21 16	08/09	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	11/11	STEEL DECKS
05 40 00	05/10	COLD-FORMED METAL FRAMING
05 50 13	05/10	MISCELLANEOUS METAL FABRICATIONS
05 50 14	11/08	STRUCTURAL METAL FABRICATIONS
05 50 15	08/08	CIVIL WORKS FABRICATIONS
05 51 00	02/12	METAL STAIRS
05 51 33	05/10	METAL LADDERS
05 52 00	02/11	METAL RAILINGS
05 59 10	02/10	ROLLING COVER FOR AVIATION REFUELING VAULTS
05 59 13	08/09	FABRICATION OF HYDRAULIC STEEL STRUCTURES
05 72 00	02/12	DECORATIVE METAL SPECIALTIES

**DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES**

06 10 00	02/12	ROUGH CARPENTRY
06 13 33	04/06	PIER TIMBERWORK
06 18 00	05/09	GLUED-LAMINATED CONSTRUCTION
06 20 00	02/12	FINISH CARPENTRY
06 41 16.00 10	08/10	LAMINATE CLAD ARCHITECTURAL CASEWORK
06 61 16	08/10	SOLID POLYMER (SOLID SURFACING) FABRICATIONS
06 71 33	02/11	FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS
06 73 01	02/12	FIBERGLASS REINFORCED PLASTIC (FRP) GRATING
06 82 14	02/12	FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE RAILINGS

**DIVISION 07 - THERMAL AND MOISTURE PROTECTION**

07 11 13	08/11	BITUMINOUS DAMPPROOFING
07 12 00	04/06	BUILT-UP BITUMINOUS WATERPROOFING
07 13 53	04/06	ELASTOMERIC SHEET WATERPROOFING
07 14 00	02/12	FLUID-APPLIED WATERPROOFING
07 16 19	01/07	METALLIC OXIDE WATERPROOFING
07 17 00	04/06	BENTONITE WATERPROOFING
07 19 00	05/11	WATER REPELLENTS
07 21 13	05/11	BOARD AND BLOCK INSULATION
07 21 16	11/11	MINERAL FIBER BLANKET INSULATION
07 21 23	05/11	LOOSE FILL THERMAL INSULATION
07 22 00	08/11	ROOF AND DECK INSULATION
07 24 00	05/11	EXTERIOR INSULATION AND FINISH SYSTEMS
07 31 13	11/11	ASPHALT SHINGLES
07 31 26	08/09	SLATE ROOFING
07 32 13	04/06	ROOF TILES
07 32 14	04/06	CLAY TILE ROOFING REPLACEMENT OR REPAIR
07 41 13	05/11	METAL ROOF PANELS
07 41 63	05/09	FABRICATED ROOF PANEL ASSEMBLIES
07 42 13	05/11	METAL WALL PANELS

07 42 63	05/11	FABRICATED WALL PANEL ASSEMBLIES
07 51 13	02/12	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	08/09	PROTECTED MEMBRANE ROOFING (PMR)
07 57 13	05/11	SPRAYED POLYURETHANE FOAM (SPF) ROOFING
07 60 00	08/08	FLASHING AND SHEET METAL
07 61 01	08/09	COPPER ROOF SYSTEM
07 61 14.00 20	05/11	STEEL STANDING SEAM ROOFING
07 61 15.00 20	05/11	ALUMINUM STANDING SEAM ROOFING
07 62 10	08/09	COPPER SHEET METAL FLASHING
07 72 00	08/09	ROOF VENTILATORS, GRAVITY-TYPE
07 81 00	02/11	SPRAY-APPLIED FIREPROOFING
07 84 00	05/10	FIRESTOPPING
07 92 00	01/07	JOINT SEALANTS

#### **DIVISION 08 - OPENINGS**

08 11 13	02/10	STEEL DOORS AND FRAMES
08 11 16	08/08	ALUMINUM DOORS AND FRAMES
08 11 69	02/10	METAL STORM DOORS
08 11 73	01/07	SLIDING FIRE DOORS
08 13 73	02/11	SLIDING METAL DOORS
08 14 00	08/11	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	08/09	FORCED ENTRY RESISTANT COMPONENTS
08 34 02	08/09	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	02/12	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	05/11	DETENTION HOLLOW METAL FRAMES, DOORS, AND DOOR FRAMES
08 34 73	11/09	SOUND CONTROL DOOR ASSEMBLIES
08 36 13	08/11	SECTIONAL OVERHEAD DOORS
08 36 19	11/11	VERTICAL LIFT DOORS
08 39 53	04/06	BLAST RESISTANT DOORS (OVAL ARCH MAGAZINES)
08 39 54	08/09	BLAST RESISTANT DOORS
08 41 13	02/11	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
08 44 00	08/11	CURTAIN WALL AND GLAZED ASSEMBLIES
08 51 13	05/11	ALUMINUM WINDOWS
08 51 23	08/11	STEEL WINDOWS
08 51 69.10	04/06	ALUMINUM STORM WINDOWS
08 52 00	08/11	WOOD WINDOWS
08 52 70	08/09	WOOD WINDOWS - REPAIR AND REHABILITATION
08 53 00	08/11	PLASTIC WINDOWS
08 56 46.10 20	08/11	RADIO FREQUENCY SHIELDED ENCLOSURES, DEMOUNTABLE TYPE
08 56 46.20 20	08/11	RADIO FREQUENCY SHIELDED ENCLOSURES, WELDED TYPE
08 56 53	08/11	BLAST RESISTANT TEMPERED GLASS WINDOWS

08 56 63	04/06	DETENTION AND SECURITY WINDOWS
08 60 45	02/12	[SKYLIGHTS][ AND ][TRANSLUCENT PANELS]
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	08/11	GLAZING
08 87 16	08/09	FRAGMENT RETENTION FILM FOR GLASS
08 88 53	05/11	DETENTION AND SECURITY GLAZING
08 91 00	05/11	METAL [WALL] [AND] [DOOR] LOUVERS

#### **DIVISION 09 - FINISHES**

09 06 90	05/09	COLOR SCHEDULE
09 22 00	02/10	SUPPORTS FOR PLASTER AND GYPSUM BOARD
09 22 36	01/08	LATH
09 23 00	08/10	GYPSUM PLASTERING
09 23 82	05/10	FIREPROOF GYPSUM PLASTERING
09 24 23	05/09	STUCCO
09 26 00	05/11	VENEER PLASTER
09 29 00	05/11	GYPSUM BOARD
09 30 00	08/10	CERAMIC TILE, QUARRY TILE, AND PAVER TILE
09 35 16	08/10	CHEMICAL-RESISTANT QUARRY TILE
09 51 00	08/10	ACOUSTICAL CEILINGS
09 64 00	08/10	PORTABLE (DEMOUNTABLE) WOOD FLOORING
09 64 23	08/10	WOOD PARQUET FLOORING
09 64 29	08/10	WOOD STRIP FLOORING
09 64 66	08/10	WOOD ATHLETIC FLOORING
09 65 00	08/10	RESILIENT FLOORING
09 65 36	11/10	STATIC-CONTROL RESILIENT FLOORING
09 65 66	08/10	RESILIENT ATHLETIC FLOORING
09 66 13	08/10	PORTLAND CEMENT TERRAZZO
09 66 16	08/10	TERRAZZO TILE
09 66 23	08/10	RESINOUS TERRAZZO FLOORING
09 67 23.13	08/10	STANDARD RESINOUS FLOORING
09 67 23.14	08/10	CHEMICAL RESISTIVE RESINOUS FLOORING
09 67 23.15	08/10	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM
09 67 23.16	08/10	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM
09 68 00	05/10	CARPET
09 69 13	11/10	RIGID GRID ACCESS FLOORING
09 69 19	11/10	STRINGERLESS ACCESS FLOORING
09 72 00	08/10	WALL COVERINGS
09 83 13	08/10	ACOUSTICAL WALL TREATMENT
09 90 00	05/11	PAINTS AND COATINGS
09 96 00	07/07	HIGH-PERFORMANCE COATINGS
09 96 59	05/11	HIGH-BUILD GLAZE COATINGS
09 97 01.00 10	05/09	METALLIZING: HYDRAULIC STRUCTURES
09 97 02	11/09	PAINTING: HYDRAULIC STRUCTURES
09 97 13.00 40	07/07	STEEL COATINGS
09 97 13.15	02/10	EPOXY/FLUOROPOLYURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS
09 97 13.16	05/11	INTERIOR COATING OF WELDED STEEL WATER TANKS
09 97 13.17	02/10	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS
09 97 13.25	05/11	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS
09 97 13.26	04/06	COATING OF STEEL WATERFRONT STRUCTURES
09 97 13.27	02/10	EXTERIOR COATING OF STEEL STRUCTURES
09 97 13.28	02/10	PROTECTION OF BURIED STEEL PIPING AND STEEL

09 97 23.13	05/11	BULKHEAD TIE RODS
		INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR PETROLEUM FUELS)
09 97 23.16	11/10	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	08/10	WIRE MESH PARTITIONS
10 22 19	08/10	DEMOUNTABLE MOVABLE PARTITIONS
10 22 26.13	08/10	ACCORDION FOLDING PARTITIONS
10 22 26.23	08/10	COILING PARTITIONS
10 22 39	05/11	FOLDING PANEL PARTITIONS
10 22 43	05/11	SLIDING PARTITIONS
10 26 13	08/10	WALL AND CORNER GUARDS
10 28 13	07/06	TOILET ACCESSORIES
10 44 16	05/09	FIRE EXTINGUISHERS
10 51 13	05/11	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	08/09	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	05/11	LABORATORY EQUIPMENT AND FUMEHOODS
11 68 13	02/09	PLAYGROUND EQUIPMENT
11 70 00	05/11	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	08/10	WINDOW BLINDS
12 22 00	08/10	CURTAINS AND DRAPES

12 24 13	08/10	ROLLER WINDOW SHADES
12 31 00	05/09	MANUFACTURED METAL CASEWORK
12 32 00	05/09	MANUFACTURED WOOD CASEWORK
12 34 00	05/10	MANUFACTURED PLASTIC CASEWORK
12 35 20	08/10	FOODSERVICE CASEWORK, COUNTERTOPS, AND ACCESSORIES
12 35 70	08/10	MEDICAL AND DENTAL CASEWORK
12 36 00.00 20	08/11	MANUFACTURED VANITIES
12 36 00	05/09	COUNTERTOPS
12 48 13.13	02/11	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 17 43	02/11	HYDROTHERAPY EQUIPMENT
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	11/11	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	08/10	HYDRAULIC ELEVATORS
14 92 00	02/09	PNEUMATIC-TUBE SYSTEM

#### **DIVISION 21 - FIRE SUPPRESSION**

21 12 00	05/11	STANDPIPE SYSTEMS
21 13 00.00 40	08/10	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	11/09	[DELUGE] [PREACTION] FIRE SPRINKLER SYSTEMS
21 13 20.00 20	11/09	FOAM FIRE EXTINGUISHING FOR AIRCRAFT HANGARS
21 13 21.00 20	11/09	FOAM FIRE EXTINGUISHING FOR FUEL TANK PROTECTION
21 13 22.00 20	11/09	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	08/10	DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS
21 21 00.00 40	08/10	CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS
21 21 00	04/06	FIRE EXTINGUISHING SPRINKLER SYSTEMS (RESIDENTIAL)
21 21 01.00 20	11/09	CARBON DIOXIDE FIRE EXTINGUISHING (HIGH PRESSURE)
21 21 02.00 20	11/09	CARBON DIOXIDE FIRE EXTINGUISHING (LOW PRESSURE)



21	21	03.00	10	02/09	WET CHEMICAL FIRE EXTINGUISHING SYSTEM
21	22	00.00	20	05/11	HALON 1301 FIRE EXTINGUISHING
21	22	00.00	40	05/10	CLEAN AGENT FIRE EXTINGUISHING SYSTEMS
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		11/11	PLUMBING, GENERAL PURPOSE
22	00	70		11/11	PLUMBING, HEALTHCARE FACILITIES
22	05	48.00	20	04/06	MECHANICAL SOUND, VIBRATION, AND SEISMIC CONTROL
22	05	83.63		08/10	CURED-IN-PLACE PIPE (CIPP) LINING
22	07	19.00	40	02/11	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	29		02/11	SANITARY SEWERAGE PUMPS
22	13	36		02/09	PNEUMATIC SEWAGE EJECTORS
22	14	29.00	40	08/11	SUMP PUMPS
22	15	09.00	40	02/11	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES
22	15	13.16	40	02/11	HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS
22	15	14.00	40	02/11	GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE
22	15	19.13	20	11/09	LARGE NONLUBRICATED RECIPROCATING AIR COMPRESSORS (OVER 300 HP)
22	15	19.19	20	05/11	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	11/09	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	53.00	40	02/11	LABORATORY CHEMICAL-WASTE AND VENT PIPING

#### **DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING**

23	00	00		08/10	AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST SYSTEMS
23	01	30.41		08/10	HVAC SYSTEM CLEANING
23	03	00.00	20	08/10	BASIC MECHANICAL MATERIALS AND METHODS
23	05	15		02/09	COMMON PIPING FOR HVAC
23	05	48.00	40	02/11	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT
23	05	93		08/09	TESTING, ADJUSTING, AND BALANCING FOR HVAC
23	07	00		08/10	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	40	02/11	CONTROL VALVES, SELF-CONTAINED
23	09	23.13	20	08/09	BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC
23	09	23		05/11	LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS
23	09	33.00	40	08/10	ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC
23	09	53.00	20	02/10	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 40	02/11	STEAM TRAPS
23 22 23.00 40	02/11	STEAM CONDENSATE PUMPS
23 22 25.00 40	02/11	STEAM VALVES
23 22 26.00 20	02/10	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 13.00 40	02/11	METAL DUCTS
23 33 56	02/09	SELF-ACTING BLAST VALVES
23 34 23.00 40	02/11	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	02/10	INDUSTRIAL VENTILATION AND EXHAUST
23 36 00.00 40	02/11	AIR TERMINAL UNITS
23 37 13.00 40	05/10	DIFFUSERS, REGISTERS, AND GRILLS
23 40 00.00 10	10/06	CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR FILTRATION SYSTEM
23 41 13.00 40	05/10	PANEL FILTERS
23 51 43.00 20	02/10	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	02/10	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	08/09	PACKAGED WATER CHILLERS, ABSORPTION TYPE
23 64 10	08/08	WATER CHILLERS, VAPOR COMPRESSION TYPE
23 64 26	08/09	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	13.00	40	02/11	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS
23	74	33.00	40	02/11	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	11/09	UNITARY AIR CONDITIONING EQUIPMENT
23	81	23.00	20	02/10	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	16.00	40	02/11	AIR COILS
23	82	19.00	40	02/11	FAN COIL UNITS
23	82	23.00	40	02/11	UNIT VENTILATORS
23	82	43.00	40	08/11	ELECTRIC DUCT HEATERS
23	82	46.00	40	08/11	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		05/10	LONWORKS 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	11/10	COMMON WORK RESULTS FOR ELECTRICAL
26	05	13.00	40	08/10	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	11/11	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES
26	05	71.00	40	05/11	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	08/10	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		02/10	SECONDARY UNIT SUBSTATIONS
26	12	19.00	40	02/11	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS
26	12	19.10		02/12	THREE-PHASE PAD-MOUNTED TRANSFORMERS
26	12	19.20		04/06	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS
26	13	00.00	20	08/11	SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR
26	18	23.00	40	08/10	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	02/11	SWITCHBOARDS AND SWITCHGEAR
26	23	00		07/06	SWITCHBOARDS AND SWITCHGEAR
26	24	16.00	40	08/10	PANELBOARDS

26	24	19.00	40	08/10	MOTOR CONTROL CENTERS
26	27	13.10	30	10/07	ELECTRIC METERS
26	27	14.00	20	02/11	ELECTRICITY METERING
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	08/11	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	02/10	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	08/10	POWER FACTOR CORRECTION EQUIPMENT
26	35	43		05/11	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	08/09	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	02/11	INTERIOR LIGHTING
26	51	00		07/07	INTERIOR LIGHTING
26	52	00.00	40	08/11	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	05/11	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	11/11	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	08/11	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS
27 05 29.00 10	08/11	PROTECTIVE DISTRIBUTION SYSTEM (PDS) FOR SIPRNET COMMUNICATION SYSTEMS
27 10 00	08/11	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	02/11	INTERCOMMUNICATION SYSTEM
27 21 10.00 10	07/06	FIBER OPTIC DATA TRANSMISSION SYSTEM
27 21 10.00 40	02/11	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 51 23.10	05/11	INTERCOMMUNICATION SYSTEM
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	08/10	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	02/11	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	02/10	FIRE ALARM REPORTING SYSTEMS - DIGITAL COMMUNICATORS
28 31 13.00 40	08/10	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	08/09	FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE
28 31 73.00 20	02/10	EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT TELEGRAPHIC TYPE
28 31 74.00 20	02/10	INTERIOR FIRE DETECTION AND ALARM SYSTEM
28 31 75.00 10	11/08	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE
28 31 76	08/11	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM
28 33 00.00 40	02/11	FUEL-GAS DETECTION AND ALARM
28 40 01	04/06	WATCHTOUR SYSTEM [FOR BRIG FACILITIES]

#### **DIVISION 31 - EARTHWORK**

31 00 00	08/08	EARTHWORK
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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	08/11	RADON MITIGATION
31 23 00.00 20	02/11	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	08/09	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	08/09	PRECAST/PRESTRESSED CONCRETE PILES
31 62 13.24	08/11	CONCRETE CYLINDER PILES
31 62 13.26	04/06	PRESSURE-INJECTED FOOTINGS
31 62 16.16	11/11	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 13.00 20	02/12	EMULSIFIED ASPHALT SEAL COATS [WITH] [WITHOUT] AGGREGATE
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	05/11	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	02/10	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	11/11	[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	11/11	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	11/09	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	08/11	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS
32 12 16	08/09	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	08/10	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS
32 13 13.06	11/11	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES
32 13 15.20	11/10	CONCRETE PAVEMENT FOR CONTAINMENT DIKES
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 43	11/11	PERVIOUS CONCRETE PAVING
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	08/10	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	08/11	IRRIGATION SPRINKLER SYSTEMS
32 92 19	10/06	SEEDING

32 92 23	04/06	SODDING
32 92 26	04/06	SPRIGGING
32 93 00	02/10	EXTERIOR PLANTS
32 96 00	02/10	TRANSPLANTING EXTERIOR PLANTS

#### DIVISION 33 - UTILITIES

33 01 50.01	02/10	CLEANING FUEL STORAGE TANKS
33 01 99	05/09	SLIP LINING OF EXISTING PIPING
33 05 16	08/08	CONCRETE POLES
33 05 23.13	02/10	UTILITY HORIZONTAL DIRECTIONAL DRILLING
33 05 23.19	04/06	TRENCHLESS EXCAVATION USING MICROTUNNELING
33 08 53	02/10	AVIATION FUEL DISTRIBUTION SYSTEM START-UP
33 08 55	07/07	COMMISSIONING OF FUEL FACILITY SYSTEMS
33 09 53	02/10	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM
33 09 54	02/10	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE [IV][V])
33 09 55	02/10	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (CUT-N-COVER TANKS)
33 11 00	02/11	WATER DISTRIBUTION
33 11 23	11/09	NATURAL GAS AND LIQUID PETROLEUM PIPING
33 12 33.00 30	11/11	WATER UTILITY METERING
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	02/10	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 13.00 30	05/10	NATURAL-GAS METERING
33 51 15	11/08	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION
33 52 10	04/08	SERVICE PIPING, FUEL SYSTEMS
33 52 43.11	02/10	AVIATION FUEL MECHANICAL EQUIPMENT
33 52 43.12	02/10	AVIATION FUEL PANTOGRAPHS
33 52 43.13	02/10	AVIATION FUEL PIPING
33 52 43.14	02/10	AVIATION FUEL CONTROL VALVES
33 52 43.23	02/10	AVIATION FUEL PUMPS
33 52 43.28	11/10	FILTER SEPARATOR, AVIATION FUELING SYSTEM
33 52 43	05/11	AVIATION FUEL DISTRIBUTION (NON-HYDRANT)
33 52 80	02/10	LIQUID FUELS PIPELINE COATING SYSTEMS
33 52 90.00 20	02/10	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 53	04/08	PRESSURE VESSELS FOR STORAGE OF COMPRESSED GASES
33 56 63	04/06	FUEL IMPERMEABLE LINER SYSTEM
33 57 00	08/11	BULK FUEL RECEIVING/DISPENSING EQUIPMENT
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	08/10	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM
33 61 14	02/10	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	08/11	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	08/10	MEDIUM-VOLTAGE GAS SWITCH
33 77 36.00 40	05/10	MEDIUM-VOLTAGE UTILITY FUSES
33 81 27	04/06	PIER TELEPHONE DISTRIBUTION SYSTEMS
33 82 00	04/06	TELECOMMUNICATIONS OUTSIDE PLANT (OSP)
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	02/10	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	TANTER 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		08/09	PRESTRESSED CONCRETE FENDER PILING
35	59	13.14	20	02/10	POLYMERIC FENDER PILES
35	59	13.16		05/11	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	13.96		05/10	WELDING PROCESS PIPING
40	05	13		10/07	PIPELINES, LIQUID PROCESS PIPING
40	17	26.00	20	04/06	WELDING PRESSURE PIPING
40	17	30.00	40	08/10	WELDING GENERAL PIPING
40	18	00.00	40	02/11	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		05/10	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	00.00	40	05/11	PROCESS CHILLERS AND COOLERS
42	22	13.00	40	02/11	CENTRIFUGAL PROCESS CHILLERS AND COOLERS
42	22	16.00	40	05/11	RECIPROCATING PROCESS CHILLERS AND COOLERS
42	23	13.00	40	02/11	PROCESS CONDENSERS

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

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, SEMI-AUTOMATIC AND MANUAL)
43	41	16.16	40	02/11	VERTICAL ATMOSPHERIC TANKS AND VESSELS

#### **DIVISION 44 - POLLUTION AND WASTE CONTROL EQUIPMENT**

44 10 00	10/07	AIR POLLUTION CONTROL
44 13 52	02/11	THERMAL (CATALYTIC) OXIDATION SYSTEMS

**DIVISION 46 - WATER AND WASTEWATER EQUIPMENT**

46 07 53.13	02/11	PACKAGED WASTEWATER TREATMENT EQUIPMENT, AERATION
46 07 53.16	02/11	PACKAGED WASTEWATER TREATMENT EQUIPMENT, BIOCHEMICAL
46 07 53.19	02/11	COMPOSTING TOILET
46 20 20	02/11	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER
46 23 00	02/11	GRIT REMOVAL AND HANDLING EQUIPMENT
46 24 16	02/11	COMMINUTORS
46 25 14	02/11	COALESCING [OR VERTICAL TUBE] OIL-WATER SEPARATORS
46 30 13	02/11	ADVANCED OXIDATION PROCESSES (AOP)
46 43 21	02/11	CIRCULAR CLARIFIER EQUIPMENT
46 51 00.00 10	02/11	AIR AND GAS DIFFUSION EQUIPMENT
46 53 62	02/11	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM
46 61 00	02/11	FILTRATION EQUIPMENT
46 66 56	02/11	OPEN-CHANNEL DISINFECTION EQUIPMENT
46 71 16	02/11	GRAVITY BELT THICKENERS
46 73 00.35	02/11	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM
46 73 10	02/11	FLOATING COVER FOR SLUDGE-DIGESTION TANKS
46 76 23.16	02/11	RECESSED CHAMBER FILTER PRESSES

**DIVISION 48 - ELECTRICAL POWER GENERATION**

48 13 19.00 10	11/08	TURBINE OIL
48 14 13.00 20	05/11	SOLAR LIQUID FLAT PLATE COLLECTORS

-- End of Master Table of Contents --