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07 16 19	08/23	METALLIC OXIDE WATERPROOFING
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07 21 13	08/23	BOARD AND BLOCK INSULATION
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07 27 10	08/23	BUILDING AIR BARRIER SYSTEM
07 27 19.01	08/23	SELF-ADHERING AIR BARRIERS
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08 33 23	08/20, CHG 1: 02/22	OVERHEAD COILING DOORS
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08 34 02	08/09	BULLET-RESISTANT COMPONENTS
08 34 16	05/17	CORROSION CONTROL HANGAR DOORS
08 34 16.10	11/21	HORIZONTAL ROLLING STEEL DOORS
08 34 16.20	08/21, CHG 1: 11/21	VERTICAL LIFT FABRIC DOORS
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08 39 54	08/09	BLAST RESISTANT DOORS
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11 41 11	08/17	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT
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13 49 10	11/20	X-RAY SHIELDING
13 49 20.00 10	10/07	RFI/EMI SHIELDING
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21 13 18	08/20	PREACTION SPRINKLER SYSTEMS, FIRE PROTECTION
21 13 19	08/20	DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION
21 13 24.00 10	10/07	AQUEOUS FILM-FORMING FOAM (AFFF) FIRE PROTECTION SYSTEM
21 13 25	02/19, CHG 1: 02/21	HIGH-EXPANSION FOAM SYSTEM, FIRE PROTECTION
21 21 01	05/24	CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS
21 22 00.00 20	05/11	HALON 1301 FIRE EXTINGUISHING
21 23 00	05/24	WET CHEMICAL FIRE EXTINGUISHING SYSTEMS
21 30 00	04/08, CHG 1: 08/13	FIRE PUMPS

#### **DIVISION 22 - PLUMBING**

22 00 00	05/24	PLUMBING, GENERAL PURPOSE
22 00 70	05/20	PLUMBING FOR HEALTHCARE FACILITIES
22 05 48.00 20	04/06, CHG 1: 05/15	MECHANICAL SOUND, VIBRATION, AND SEISMIC CONTROL
22 13 29	02/11	SANITARY SEWERAGE PUMPS
22 14 29.00	02/23	SUMP PUMPS
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	08/20	SOLAR WATER HEATING EQUIPMENT
22 60 70	05/20	GAS AND VACUUM SYSTEMS FOR HEALTHCARE FACILITIES

**DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)**

23 01 30.41	05/22	HVAC SYSTEM CLEANING
23 03 00.00 20	08/10, CHG 3: 08/18	BASIC MECHANICAL MATERIALS AND METHODS
23 05 15	05/22, CHG 1: 02/24	COMMON PIPING FOR HVAC
23 05 48.19	05/18, CHG 2: 08/20	[SEISMIC] BRACING FOR HVAC
23 05 93	11/15	TESTING, ADJUSTING, AND BALANCING FOR HVAC
23 07 00	02/13, CHG 7: 05/20	THERMAL INSULATION FOR MECHANICAL SYSTEMS
23 08 00	05/23	COMMISSIONING OF MECHANICAL[ AND PLUMBING] SYSTEMS
23 08 01.00 20	04/06	TESTING INDUSTRIAL VENTILATION SYSTEMS
23 09 00	02/19, CHG 3: 05/21	INSTRUMENTATION AND CONTROL FOR HVAC
23 09 13	11/15, CHG 2: 05/21	INSTRUMENTATION AND CONTROL DEVICES FOR HVAC
23 09 23.01	02/19, CHG 1: 02/20	LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS
23 09 23.02	02/19, CHG 1: 02/20	BACNET DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS
23 09 53.00 20	02/10, CHG 2: 08/17	SPACE TEMPERATURE CONTROL SYSTEMS
23 09 93	11/15	SEQUENCES OF OPERATION FOR HVAC CONTROL
23 11 20	05/20	FACILITY GAS PIPING
23 21 13.00 20	04/06, CHG 2: 11/19	LOW TEMPERATURE WATER (LTW) HEATING SYSTEM
23 21 13.23 20	07/07, CHG 1: 11/19	[HIGH][MEDIUM] TEMPERATURE WATER SYSTEM WITHIN BUILDINGS
23 21 23	08/17	HYDRONIC PUMPS
23 22 26.00 20	02/10, CHG 1: 05/15	STEAM SYSTEM AND TERMINAL UNITS
23 23 00	08/21	REFRIGERANT PIPING
23 25 00	05/21	CHEMICAL TREATMENT OF WATER FOR MECHANICAL SYSTEMS
23 30 00	05/20, CHG 1: 02/22	HVAC AIR DISTRIBUTION
23 35 16.17 10	05/20	MECHANICAL ENGINE[ AND WELDING FUME] EXHAUST SYSTEMS
23 35 19.00 20	02/10, CHG 2: 08/18	INDUSTRIAL VENTILATION AND EXHAUST
23 44 00.00 10	02/16	CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR FILTRATION SYSTEM
23 50 52.00 10	02/16	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES
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, CHG 5: 11/19	HEATING BOILERS
23 52 30.00 10	05/20	HEAT RECOVERY BOILERS
23 52 30.01 10	05/20	CENTRAL COAL-FIRED STEAM-GENERATING SYSTEM

23 52 30.02 10	05/20	CENTRAL STEAM GENERATING SYSTEM -
23 52 33.01 20	11/08, CHG 3: 02/22	COMBINATION GAS AND OIL FIRED
23 52 33.02 20	11/08, CHG 5: 02/22	STEAM HEATING PLANT WATERTUBE (SHOP
23 52 33.03 20	11/08, CHG 4: 02/22	ASSEMBLED) COAL/OIL OR COAL
23 52 43.00 20	05/15, CHG 2: 08/18	STEAM HEATING PLANT WATERTUBE (FIELD
23 52 46.00 20	05/15, CHG 3: 08/18	ERECTED) COAL/OIL OR COAL
23 52 49.00 20	11/08, CHG 2: 08/18	WATER-TUBE BOILERS, OIL/GAS OR OIL
23 52 53.00 20	04/06, CHG 2: 08/18	LOW PRESSURE WATER HEATING BOILERS
23 54 19	08/21	(UNDER 800,000 BTU/HR OUTPUT)
23 57 10.00 10	11/19	LOW PRESSURE WATER HEATING BOILERS
23 58 00.00 10	05/20	(OVER 800,000 BTU/HR OUTPUT)
23 63 00.00	08/22	STEAM BOILERS AND EQUIPMENT (500,000 -
23 64 10	11/16, CHG 2: 08/18	18,000,000 BTU/HR)
23 64 26	08/09, CHG 7: 02/24	STEAM BOILERS AND EQUIPMENT
23 65 00	11/16, CHG 2: 08/18	(18,000,000 - 60,000,000 BTU/HR)
23 69 00.00 20	07/06, CHG 2: 08/18	BUILDING HEATING SYSTEMS, WARM AIR
23 71 19	05/18	FORCED HOT WATER HEATING SYSTEMS USING
23 72 00	05/24	WATER AND STEAM HEAT EXCHANGERS
23 74 33	05/24	CENTRAL STEAM HEATING AND UTILITIES
23 75 15	02/20, CHG 1: 05/24	SYSTEMS
23 76 00	08/21	COLD STORAGE REFRIGERATION SYSTEMS
23 80 20.00 10	05/20	WATER CHILLERS, VAPOR COMPRESSION TYPE
23 81 00	05/24	CHILLED, CHILLED-HOT, AND CONDENSER
23 81 23	11/20	WATER PIPING SYSTEMS
23 81 29	02/20	COOLING TOWERS AND REMOTE
23 81 47	08/08, CHG 4: 08/18	EVAPORATIVELY-COOLED CONDENSERS
23 82 00.00 20	02/16, CHG 1: 08/18	REFRIGERATION EQUIPMENT FOR COLD
23 83 00.00 20	04/06	STORAGE
23 84 19.00	02/18	THERMAL ENERGY STORAGE SYSTEM:
		ICE-ON-COIL
		ENERGY RECOVERY SYSTEMS
		DEDICATED OUTDOOR AIR SYSTEMS (DOAS)
		CUSTOM-PACKAGED, AIRCRAFT
		PRE-CONDITIONED AIR UNITS
		EVAPORATIVE COOLING SYSTEMS
		GAS-FIRED HEATING EQUIPMENT
		DECENTRALIZED UNITARY HVAC EQUIPMENT
		COMPUTER ROOM AIR CONDITIONING UNITS
		VARIABLE REFRIGERANT FLOW HVAC SYSTEMS
		WATER-LOOP AND GROUND-LOOP HEAT PUMP
		SYSTEMS
		TERMINAL HEATING UNITS
		ELECTRIC SPACE HEATING EQUIPMENT
		DESICCANT COOLING SYSTEMS

#### **DIVISION 25 - INTEGRATED AUTOMATION**

25 05 11	05/21, CHG 1: 08/23	CYBERSECURITY FOR FACILITY-RELATED
25 08 10	05/21	CONTROL SYSTEMS
25 08 11.00 20	11/20	UTILITY MONITORING AND CONTROL SYSTEM
25 10 10	02/19, CHG 1: 05/21	TESTING
		RISK MANAGEMENT FRAMEWORK FOR
		FACILITY-RELATED CONTROL SYSTEMS
		UTILITY MONITORING AND CONTROL SYSTEM
		(UMCS) FRONT END AND INTEGRATION

#### **DIVISION 26 - ELECTRICAL**

26 05 13.00 10	11/23	MEDIUM-VOLTAGE CABLES
26 05 19.00 10	11/22	INSULATED WIRE AND CABLE
26 05 33	02/22	DOCKSIDE POWER CONNECTION STATIONS
26 05 48	11/23	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT
26 05 73	08/23	POWER SYSTEM STUDIES
26 08 00	11/22	APPARATUS INSPECTION AND TESTING
26 11 13.00 20	11/21	PRIMARY UNIT SUBSTATION
26 11 14.00 10	11/21	MAIN ELECTRIC SUPPLY STATION AND SUBSTATION
26 11 16	11/21	SECONDARY UNIT SUBSTATIONS
26 12 19	05/24	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS
26 12 21	11/22, CHG 1: 11/23	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS
26 13 00	05/21, CHG 1: 05/22	SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR
26 13 01	05/24	PAD-MOUNTED DEAD-FRONT AIR INSULATED SWITCHGEAR
26 13 13	11/21	METAL-CLAD SWITCHGEAR
26 13 14	11/21	SWITCHGEAR HOUSE
26 13 32	11/23	MEDIUM-VOLTAGE SWITCHGEAR, GAS-INSULATED
26 20 00	08/23	INTERIOR DISTRIBUTION SYSTEM
26 22 00.00 10	11/23	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS
26 23 00	02/24	LOW-VOLTAGE SWITCHGEAR
26 24 13	08/21	SWITCHBOARDS
26 27 13.10 30	10/07, CHG 2: 08/18	ELECTRIC METERS
26 27 14.00 20	02/21, CHG 1: 05/21	ELECTRICITY METERING
26 27 29	05/21	MARINA ELECTRICAL WORK
26 28 00.00 10	08/22	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS
26 29 01.00 10	11/22	ELECTRIC MOTORS, 3-PHASE VERTICAL INDUCTION TYPE
26 29 02.00 10	11/22	ELECTRIC MOTORS, 3-PHASE VERTICAL SYNCHRONOUS TYPE
26 29 23	02/20, CHG 1: 05/21	ADJUSTABLE SPEED DRIVE (ASD) SYSTEMS UNDER 600 VOLTS
26 31 00	11/21	FACILITY-SCALE SOLAR PHOTOVOLTAIC (PV) SYSTEMS
26 32 15	05/24	ENGINE-GENERATOR SET STATIONARY 15-2500 KW, WITH AUXILIARIES
26 33 53	05/19	STATIC UNINTERRUPTIBLE POWER SUPPLY (UPS)
26 35 43	08/21, CHG 1: 05/24	400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER
26 35 44	08/21, CHG 1: 05/24	270 VDC SOLID STATE CONVERTER
26 36 23	05/20, CHG 1: 08/21	AUTOMATIC TRANSFER SWITCHES AND BY-PASS/ISOLATION SWITCH
26 37 13	02/24	MICROGRID CONTROL SYSTEM
26 41 00	08/23	LIGHTNING PROTECTION SYSTEM
26 42 13	05/21	GALVANIC (SACRIFICIAL) ANODE CATHODIC PROTECTION (GACP) SYSTEM
26 42 15	05/21	CATHODIC PROTECTION SYSTEM FOR THE INTERIOR OF STEEL WATER TANKS
26 42 17	05/21	IMPRESSED CURRENT CATHODIC PROTECTION (ICCP) SYSTEM
26 42 19.10	11/08	CATHODIC PROTECTION SYSTEMS (IMPRESSED

		CURRENT) FOR LOCK MITER GATES
26 51 00	05/20, CHG 2: 11/21	INTERIOR LIGHTING
26 55 53	11/23	SECURITY LIGHTING
26 55 80	11/20	SURGICAL, PROCEDURE AND EXAM LIGHTING FIXTURES
26 56 00	08/21	EXTERIOR LIGHTING
26 56 20	02/19	AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS

#### **DIVISION 27 - COMMUNICATIONS**

27 05 13.43	05/20	TELEVISION DISTRIBUTION SYSTEM
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 41 00	11/21	AUDIO-VISUAL SYSTEMS
27 51 16	05/20, CHG 1: 05/22	PUBLIC ADDRESS SYSTEMS
27 51 23	11/21	INTERCOMMUNICATION SYSTEM
27 52 24	11/20	NURSE CALL SYSTEM
27 53 19.13	05/20	FIRST RESPONDER DISTRIBUTED ANTENNAE SYSTEMS (DAS)

#### **DIVISION 28 - ELECTRONIC SAFETY AND SECURITY**

28 08 10	08/23	ELECTRONIC SECURITY SYSTEM ACCEPTANCE TESTING
28 10 05	05/24	ELECTRONIC SECURITY SYSTEMS (ESS)
28 20 02	11/08	CENTRAL MONITORING SERVICES FOR ELECTRONIC SECURITY SYSTEMS
28 31 32	08/23	FIRE ALARM REPORTING SYSTEM, DIGITAL COMMUNICATOR TYPE
28 31 33	08/23	FIRE ALARM REPORTING SYSTEM, RADIO TYPE
28 31 60	08/20	INTERIOR FIRE ALARM SYSTEM, NON-ADDRESSABLE
28 31 66	08/20	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM, NON-ADDRESSABLE
28 31 70	08/20	INTERIOR FIRE ALARM SYSTEM, ADDRESSABLE
28 31 76	08/20	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM, ADDRESSABLE

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

31 00 00	08/23	EARTHWORK
31 05 19.13	02/21	GEOTEXTILES FOR EARTHWORK
31 10 00	02/21	SITE CLEARING
31 11 00	11/18	CLEARING AND GRUBBING
31 21 00	02/21	OFF-GASSING MITIGATION
31 21 13	11/18	RADON MITIGATION
31 23 00.00	11/21	TUNNEL EXCAVATION - BLASTING
31 23 01	02/21; CHG 1: 11/21	UNDERWATER BLASTING
31 23 06.00	02/21, CHG 1: 11/21	BLASTING - SURFACE
31 31 16.13	08/22, CHG 1: 11/23	CHEMICAL TERMITE CONTROL
31 31 16.19	08/22	TERMITE CONTROL BARRIERS
31 32 19.13	02/21	GEOGRID SOIL STABILIZATION
31 32 19.16	02/21	GEOTEXTILE SOIL STABILIZATION
31 32 39	08/08	BIOENGINEERING PRACTICES FOR STREAM BANK AND SHORELINE STABILIZATION

31 35 19.13	02/21	GEOGRID SLOPE PROTECTION
31 36 00	02/21	GABIONS
31 41 16	11/20	METAL SHEET PILING
31 41 16.16	05/23	SYNTHETIC SHEET PILING
31 43 13.13	02/21	CONCRETE PRESSURE GROUTING
31 56 13.13	02/21	SOIL-BENTONITE SLURRY WALLS
31 62 13.13	04/06, CHG 3: 02/24	CAST-IN-PLACE CONCRETE PILES
31 62 13.20	11/20, CHG 2: 02/24	PRECAST/PRESTRESSED CONCRETE PILES
31 62 13.24	11/20, CHG 2: 02/24	CONCRETE CYLINDER PILES
31 62 13.26	11/20, CHG 2: 02/24	PRESSURE-INJECTED FOOTINGS
31 62 16.13	11/20, CHG 2: 02/24	STEEL PIPE PILES
31 62 16.16	11/20, CHG 2: 02/24	STEEL H-PILES
31 62 19	11/20, CHG 2: 02/24	TIMBER PILES
31 62 19.13	11/16, CHG 2: 05/22	TIMBER MARINE PILES
31 62 23	11/20	PILING: COMPOSITE, WOOD AND CAST IN-PLACE CONCRETE
31 62 23.13	02/21	CONCRETE-FILLED STEEL PILES
31 62 50	11/20, CHG 2: 02/24	DENSIFIED AGGREGATE PIERS
31 63 16	11/20	AUGERED CAST-IN-PLACE PILES
31 63 26	08/08	DRILLED CAISSONS
31 63 26.60	11/20, CHG 2: 02/24	[GROUTED] HELICAL PILES
31 63 29	11/19	DRILLED CONCRETE PIERS AND SHAFTS
31 66 10	02/21	ROCK FOUNDATION PREPARATION
31 68 13	11/20	SOIL AND ROCK ANCHORS
31 71 19	11/22	TUNNEL AND SHAFT EXCAVATION IN ROCK - MECHANICAL
31 73 19	02/21	TUNNEL AND SHAFT GROUTING

#### **DIVISION 32 - EXTERIOR IMPROVEMENTS**

32 01 11.51	11/23	[RUBBER] [AND] [PAINT] REMOVAL FROM AIRFIELD PAVEMENTS
32 01 13.62	11/23	BITUMINOUS SURFACE TREATMENT [AND] [SAND SEAL]
32 01 13.63	02/16, CHG 1: 08/16	GILSONITE MODIFIED ASPHALT EMULSION SEAL COATS
32 01 13.64	11/23	REJUVENATION OF ASPHALT PAVEMENT SURFACES
32 01 16.70	05/18	COLD-MIX REUSED ASPHALT PAVING
32 01 16.71	11/22	COLD MILLING ASPHALT PAVING
32 01 16.74	05/18	IN PLACE HOT REUSED ASPHALT PAVING
32 01 16.75	02/17	HEATER SCARIFYING OF ASPHALT PAVING
32 01 17.61	05/22, CHG 1: 11/23	SEALING CRACKS IN ASPHALT PAVING
32 01 17.62	05/20	PAVING FABRIC INTERLAYER
32 01 18.71	11/23	GROOVING OF AIRFIELD PAVING
32 01 19.61	11/19	SEALING OF JOINTS IN RIGID PAVEMENT
32 01 29.61	05/17, CHG 1: 08/17	PARTIAL DEPTH PATCHING OF RIGID PAVING
32 01 29.62	11/18	CONCRETE PAVEMENT RAISING
32 05 33	08/17	LANDSCAPE ESTABLISHMENT
32 11 13.13	11/19	LIME TREATED SUBGRADE
32 11 13.16	05/20	BITUMINOUS-STABILIZED SUBGRADE
32 11 20	05/22	[BASE COURSE FOR RIGID] [ AND ] [SUBBASE] [SELECT-MATERIAL] [FOR FLEXIBLE PAVING]
32 11 23	05/22	[AGGREGATE BASE COURSE] [AND/OR] [GRADED CRUSHED AGGREGATE BASE COURSE] FOR FLEXIBLE PAVING
32 11 23.23	08/22	BASE COURSE DRAINAGE LAYERS

32 11 26	05/20	HOT-MIX BITUMINOUS BASE COURSE FOR ROADS AND STREETS
32 11 26.19	05/20	BITUMINOUS-STABILIZED BASE AND SUBBASE COURSES
32 11 33.13	05/20	PORTLAND CEMENT-STABILIZED BASE COURSES
32 11 36.13	11/19	LEAN CONCRETE BASE COURSE
32 12 13	05/24	BITUMINOUS TACK[ AND][ PRIME] COATS
32 12 15.13	11/20, CHG 1: 05/22	ASPHALT PAVING FOR AIRFIELDS
32 12 15.16	02/19	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVING
32 12 16.16	11/20	ROAD-MIX ASPHALT PAVING
32 12 16.19	11/19	COLD-MIX ASPHALT PAVING
32 12 17.19	11/20	FUEL RESISTANT ASPHALT PAVING FOR AIRFIELDS - SURFACE COURSE
32 12 19.16	11/19	RESIN-MODIFIED ASPHALT PAVING WEARING COURSES
32 12 36.13	11/23	BITUMINOUS FOG SEAL
32 12 36.26	11/20	POLYMER CONCRETE MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT WEARING SURFACES
32 13 13.06	05/20	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES
32 13 13.17	11/20	ROLLER COMPACTED CONCRETE PAVING
32 13 13.43	02/18	HIGH TEMPERATURE CONCRETE PAVING FOR AIRFIELDS USING LIGHTWEIGHT AND TRAPROCK AGGREGATES
32 13 14.13	11/22, CHG 1: 05/24	CONCRETE PAVING FOR AIRFIELDS AND OTHER HEAVY DUTY PAVEMENTS
32 13 14.14	08/23	CONCRETE PAVING FOR SMALL AIRFIELD PROJECTS
32 13 15.20	11/22	CONCRETE PAVEMENT FOR FUEL STORAGE CONTAINMENT DIKES
32 13 43	05/20	PERVIOUS CONCRETE PAVING
32 13 73.19	11/19	COMPRESSION CONCRETE PAVING JOINT SEALANT
32 14 13.13	11/19	INTERLOCKING PRECAST CONCRETE UNIT PAVING
32 15 00	05/17	AGGREGATE SURFACING
32 16 19	05/18	CONCRETE CURBS, GUTTERS AND SIDEWALKS
32 17 23	08/16, CHG 5: 11/18	PAVEMENT MARKINGS
32 18 16.13	08/17	PLAYGROUND PROTECTIVE SURFACING
32 31 13	11/21	CHAIN LINK FENCES AND GATES
32 31 13.53	11/21	HIGH-SECURITY FENCES (CHAIN LINK AND ORNAMENTAL) AND GATES
32 31 26	11/21	WIRE FENCES AND GATES
32 32 23.13	02/20	SEGMENTAL CONCRETE BLOCK RETAINING WALL
32 84 23	02/21	UNDERGROUND SPRINKLERS
32 84 24	08/11, CHG 1: 05/17	IRRIGATION SPRINKLER SYSTEMS
32 92 19	08/17, CHG 1: 08/21	SEEDING
32 92 23	04/06, CHG 1: 08/21	SODDING
32 92 26	08/17, CHG 1: 08/21	SPRIGGING
32 93 00	08/17, CHG 1: 08/21	EXTERIOR PLANTS
32 96 00	08/17, CHG 1: 08/21	TRANSPLANTING EXTERIOR PLANTS

#### **DIVISION 33 - UTILITIES**

33 01 30.16	11/21, CHG 1: 02/24	TV INSPECTION OF SEWER LINES
33 01 30.72	11/21	RELINING SEWERS

33 01 50.31	02/20	LEAK DETECTION FOR FUELING SYSTEMS
33 01 50.55	02/21	CLEANING OF PETROLEUM STORAGE TANKS
33 01 50.65	02/21	INSPECTION OF FIELD FABRICATED FUEL STORAGE TANKS
33 01 98	02/23	SLIP LINING OF EXISTING PIPING FOR LEVEE APPLICATIONS
33 05 07.13	02/24	UTILITY DIRECTIONAL DRILLING
33 05 23	08/15, CHG 2: 08/16	TRENCHLESS UTILITY INSTALLATION
33 08 53	08/18	AVIATION FUEL DISTRIBUTION SYSTEM START-UP
33 08 55	08/19	FUEL DISTRIBUTION SYSTEM START-UP (NON-HYDRANT)
33 09 52	11/18	FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (NON-HYDRANT)
33 09 53	02/21	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE III)
33 09 54	08/18	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE [IV][V])
33 09 55	08/18	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (CUT AND COVER TANKS)
33 11 00	02/18, CHG 2: 11/23	WATER UTILITY DISTRIBUTION PIPING
33 11 13	08/17	POTABLE WATER SUPPLY WELLS
33 11 23	11/09, CHG 1: 08/17	NATURAL GAS AND LIQUID PETROLEUM PIPING
33 16 13.16	04/06	WIRE-WOUND CIRCULAR PRESTRESSED-CONCRETE WATER TANK
33 16 15	11/20	WATER STORAGE STEEL TANKS
33 26 00.00 10	04/08	RELIEF WELLS
33 30 00	05/18	SANITARY SEWERAGE
33 31 23.00 10	08/18	SANITARY SEWER FORCE MAIN PIPING
33 32 16	11/19, CHG 1: 11/23	PACKAGED UTILITY WASTEWATER PUMPING STATIONS
33 34 56.00 10	08/18	DRAINAGE FIELD DOSING CHAMBERS
33 40 00	11/21	STORMWATER UTILITIES
33 46 13	05/20	FOUNDATION DRAINAGE
33 46 16	05/18	SUBDRAINAGE PIPING
33 47 13	11/14, CHG 2: 11/15	POND AND RESERVOIR LINERS
33 51 13.00 30	05/10	NATURAL-GAS METERING
33 51 15	08/19	NATURAL-GAS / LIQUEFIED PETROLEUM GAS DISTRIBUTION PIPELINES
33 51 39	08/17	MONITORING WELLS
33 51 43	05/22	INSTRUMENTATION AND PERFORMANCE MONITORING OF STRUCTURES
33 52 10	11/18, CHG 1: 11/20	FUEL SYSTEMS PIPING (SERVICE STATION)
33 52 23.15	11/18	POL SERVICE PIPING WELDING
33 52 40	11/18, CHG 2: 11/20	FUEL SYSTEMS PIPING (NON-HYDRANT)
33 52 43.11	08/18	AVIATION FUEL MECHANICAL EQUIPMENT
33 52 43.12	08/18	AVIATION FUEL PANTOGRAPHS
33 52 43.13	08/18, CHG 1: 02/21	AVIATION FUEL PIPING
33 52 43.14	08/18, CHG 1: 02/21	AVIATION FUEL CONTROL VALVES
33 52 43.23	08/18, CHG 1: 02/21	AVIATION FUEL PUMPS
33 52 43.28	08/18	FILTER SEPARATOR, AVIATION FUELING SYSTEM
33 52 80	08/22	LIQUID FUELS PIPELINE COATING SYSTEMS
33 56 10	05/19, CHG 1: 11/20	FACTORY-FABRICATED FUEL STORAGE TANKS
33 56 19	11/22	FUEL IMPERMEABLE LINER SYSTEM
33 56 21.17	11/18, CHG 2: 11/22	SINGLE WALL ABOVEGROUND FIXED ROOF STEEL POL STORAGE TANK

33 56 21.18	11/18	SINGLE WALL POL TANK UNDERTANK INTERSTITIAL SPACE
33 56 53	05/20	COMPRESSED GASES STORAGE TANKS
33 57 55	11/18, CHG 1: 11/20	FUEL SYSTEM COMPONENTS (NON-HYDRANT)
33 60 02	04/08	ABOVEGROUND HEAT DISTRIBUTION SYSTEM
33 61 13	08/10, CHG 1: 02/20	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM
33 61 13.13	02/16	PREFABRICATED UNDERGROUND HYDRONIC ENERGY DISTRIBUTION
33 61 13.19	02/16	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES
33 61 14	02/10	EXTERIOR BURIED PREINSULATED WATER PIPING
33 63 13	04/06	EXTERIOR UNDERGROUND STEAM DISTRIBUTION SYSTEM
33 63 13.19	02/16	CONCRETE TRENCH HYDRONIC AND STEAM ENERGY DISTRIBUTION
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 71 01	05/19, CHG 1: 11/19	OVERHEAD TRANSMISSION AND DISTRIBUTION
33 71 02	08/21	UNDERGROUND ELECTRICAL DISTRIBUTION
33 82 00	04/06	TELECOMMUNICATIONS OUTSIDE PLANT (OSP)

#### **DIVISION 34 - TRANSPORTATION**

34 11 00	04/08	RAILROAD TRACK AND ACCESSORIES
34 11 19.00 20	08/18	WELDING CRANE AND RAILROAD RAIL - THERMITE METHOD
34 71 13.16	02/15, CHG 1: 05/17	VEHICLE CRASH BARRIERS
34 73 13	11/19	AIRCRAFT TIEDOWNS
34 73 16	11/19	AIRFIELD GROUNDING
34 75 13.13	02/22	CRASH RATED ACTIVE VEHICLE BARRIERS AND CONTROLS

#### **DIVISION 35 - WATERWAY AND MARINE CONSTRUCTION**

35 01 41.00 10	08/20, CHG 3: 05/23	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS AND DAMS
35 01 70.13	05/21	WIRE ROPE FOR GATE OPERATING DEVICES
35 05 40.14 10	11/23	HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES
35 05 40.17	08/20 CHG 1: 08/23	SELF-LUBRICATED MATERIALS, FABRICATION, HANDLING, AND ASSEMBLY
35 20 14	08/22	STOPLOGS
35 20 15	08/18, CHG 1: 08/20	FRP COMPOSITES FOR LOW-HEAD WATER CONTROL STRUCTURES
35 20 16.33	08/22	HYDRAULIC MITER GATES
35 20 16.39	08/22	HYDRAULIC SECTOR GATES
35 20 16.46	08/22	HYDRAULIC TAINTER GATES AND ANCHORAGES
35 20 16.53	08/22	HYDRAULIC VERTICAL LIFT GATES
35 20 16.54	05/21	SLIDE GATES AND ACTUATORS
35 20 16.59	08/22	HYDRAULIC CLOSURE GATES
35 20 20	05/22	ELECTRICAL EQUIPMENT FOR GATE HOIST
35 20 23	08/20	DREDGING
35 20 23.13	02/22	NATIONAL DREDGING QUALITY MANAGEMENT



			PROGRAM - SCOW [MONITORING][ AND ][ULLAGE] PROFILE
35 20 23.23	02/22		NATIONAL DREDGING QUALITY MANAGEMENT PROGRAM - HOPPER DREDGE
35 20 23.33	02/22		NATIONAL DREDGING QUALITY MANAGEMENT PROGRAM - PIPELINE HYDRAULIC DREDGE
35 31 19	11/23		STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES
35 31 19.20	11/23		ARTICULATING CONCRETE BLOCK REVETMENTS
35 41 00	11/18, CHG 1: 02/20		LEVEE CONSTRUCTION
35 42 34	08/20		REINFORCED SOIL SLOPE
35 45 01	02/21, CHG 3: 08/23		VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE
35 45 02.00 10	05/21, CHG 1: 08/23		SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE
35 45 03.00 10	05/22		SPEED REDUCERS FOR STORM WATER PUMPS
35 45 04.00 10	11/20		SUBMERSIBLE PUMP, CENTRIFUGAL TYPE
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	02/18		POLYMERIC PILES
35 59 13.16	11/21		EXTRUDED AND MOLDED MARINE FENDERS
35 59 13.17	11/21		FOAM-FILLED MARINE FENDERS
35 59 13.18	11/21		PNEUMATIC AND HYDRO-PNEUMATIC MARINE FENDERS
35 73 13	11/18		EMBANKMENT FOR EARTH AND ROCKFILL DAMS

#### **DIVISION 40 - PROCESS INTERCONNECTIONS**

40 05 13	10/07, CHG 2: 02/20	PIPELINES, LIQUID PROCESS PIPING
40 05 13.96	05/10	WELDING PROCESS PIPING
40 17 26.00 20	04/06	WELDING PRESSURE PIPING
40 60 00	05/20	PROCESS CONTROL

#### **DIVISION 41 - MATERIAL PROCESSING AND HANDLING EQUIPMENT**

41 22 13.14	11/19, CHG 1: 02/21	BRIDGE CRANES, OVERHEAD ELECTRIC, TOP RUNNING
41 22 13.15	11/22, CHG 1: 02/23	BRIDGE CRANES, OVERHEAD ELECTRIC, UNDER RUNNING TROLLEY
41 22 13.16	04/08, CHG 1: 02/20	GANTRY CRANES
41 22 13.33	05/10	PORTAL CRANE TRACK INSTALLATION
41 22 13.55	02/22, CHG 3: 02/23	BRIDGE CRANES, UNDER RUNNING, AIRCRAFT HANGAR
41 22 23.19	05/20	MONORAIL HOISTS
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 43 - PROCESS GAS AND LIQUID HANDLING, PURIFICATION, AND STORAGE EQUIPMENT**

43 11 00.10	05/20	OFF-GAS FANS, BLOWERS AND PUMPS
43 15 00.00 20	04/06	LOW PRESSURE COMPRESSED AIR PIPING (NON-BREATHING AIR TYPE)
43 21 29	04/06	FLOW MEASURING EQUIPMENT [POTABLE WATER] [SEWAGE TREATMENT PLANT]
43 31 13.13 10	08/18	ACTIVATED CARBON-GAS AND LIQUID PURIFICATION FILTERS

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

44 10 00	11/22	AIR POLLUTION CONTROL
44 13 10.13	05/20	VAPOR PHASE ACTIVATED CARBON ADSORPTION UNITS
44 13 51	05/20	THERMAL OXIDATION EQUIPMENT
44 41 00	08/20, CHG 1: 02/24	WATER POLLUTION CONTAINMENT AND CLEANUP EQUIPMENT

**DIVISION 46 - WATER AND WASTEWATER EQUIPMENT**

46 07 13.13	05/21	PRECIPITATION/COAGULATION/FLOCCULATION (P/C/F) WATER TREATMENT
46 07 53	02/20, CHG 2: 11/23	PACKAGED WASTEWATER TREATMENT EQUIPMENT
46 20 20	05/21	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER
46 23 00	02/20	GRIT REMOVAL AND HANDLING EQUIPMENT
46 24 16	05/21	COMMINUTORS
46 25 14	02/11, CHG 1: 11/13	COALESCING [OR VERTICAL TUBE] OIL-WATER SEPARATORS
46 30 00	08/17	WATER AND WASTEWATER CHEMICAL FEED SYSTEMS
46 30 13	02/11	ADVANCED OXIDATION PROCESSES (AOP)
46 31 11	08/17	CHLORINE GAS FEED EQUIPMENT
46 43 21	02/20	CIRCULAR CLARIFIER EQUIPMENT
46 51 00.00 10	05/21	AIR AND GAS DIFFUSION SYSTEM
46 53 22	05/18	TRICKLING FILTER
46 53 62	05/21	CONTINUOUS LOOP REACTOR (CLR) WASTEWATER TREATMENT SYSTEM
46 61 00	05/21	FILTRATION EQUIPMENT
46 66 56	05/21	OPEN-CHANNEL DISINFECTION EQUIPMENT
46 71 16	02/11	GRAVITY BELT THICKENERS

**DIVISION 48 - ELECTRICAL POWER GENERATION**

48 06 15	11/23	TURBINE OIL
48 14 00	05/17	SOLAR PHOTOVOLTAIC SYSTEMS
48 14 13.00 20	05/15	SOLAR LIQUID FLAT PLATE AND EVACUATED TUBE COLLECTORS
48 15 00	05/17	WIND GENERATOR SYSTEM
48 16 00	05/17	LANDFILL GAS SYSTEMS

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