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12 50 00.13 10	08/17, CHG 1: 11/18	FURNITURE AND FURNITURE INSTALLATION
12 55 00	04/06	DETENTION FURNITURE AND ACCESSORIES
12 59 00	08/17, CHG 1: 08/18	SYSTEMS FURNITURE
12 61 13	08/20	UPHOLSTERED AUDIENCE SEATING
12 93 00	08/17, CHG 1: 08/18	SITE FURNISHINGS

#### **DIVISION 13 - SPECIAL CONSTRUCTION**

13 17 43	05/20	HYDROTHERAPY EQUIPMENT
13 21 26	02/16, CHG 1: 08/18	COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)
13 21 48	04/06	PREFABRICATED AUDIOMETRIC ROOMS
13 34 19	08/20, CHG 1: 02/21	METAL BUILDING SYSTEMS
13 48 73	05/20, CHG 1: 08/20	SEISMIC CONTROL FOR MECHANICAL EQUIPMENT
13 49 10	11/20	X-RAY SHIELDING
13 49 20.00 10	10/07	RFI/EMI SHIELDING
13 49 21	11/20	RADIO FREQUENCY (RF) SHIELDING: MAGNETIC RESONANCE IMAGING (MRI)

#### **DIVISION 14 - CONVEYING EQUIPMENT**

14 21 13	05/16, CHG 1: 05/18	ELECTRIC TRACTION FREIGHT ELEVATORS
14 21 23	05/16, CHG 1: 05/18	ELECTRIC TRACTION PASSENGER ELEVATORS
14 24 13	05/16	HYDRAULIC FREIGHT ELEVATORS
14 24 23	05/16	HYDRAULIC PASSENGER ELEVATORS
14 92 00	02/09, CHG 1: 02/15	PNEUMATIC-TUBE SYSTEM

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

21 12 00	05/11	STANDPIPE SYSTEMS
21 13 00.00 40	08/13, CHG 1: 11/14	FIRE-SUPPRESSION SPRINKLER SYSTEMS
21 13 13	08/20	WET PIPE SPRINKLER SYSTEMS, FIRE PROTECTION
21 13 16	08/20	DRY PIPE SPRINKLER SYSTEMS, FIRE PROTECTION
21 13 18	08/20	PREACTION SPRINKLER SYSTEMS, FIRE PROTECTION
21 13 19	08/20	DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION
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	25		02/19, CHG 1: 02/21	HIGH-EXPANSION FOAM SYSTEM, FIRE PROTECTION
21	13	26.00	40	08/16	DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS
21	21	00		04/06	FIRE EXTINGUISHING SPRINKLER SYSTEMS (RESIDENTIAL)
21	21	00.00	40	11/16	CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS
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	05/16	CLEAN AGENT FIRE EXTINGUISHING SYSTEMS
21	23	00.00	20	04/06	WET CHEMICAL FIRE EXTINGUISHING FOR KITCHEN CABINET
21	30	00		04/08, CHG 1: 08/13	FIRE PUMPS

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

22	00	00		11/15, CHG 4: 05/21	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	05	83.63		11/16	CURED-IN-PLACE PIPE (CIPP) LINING
22	07	19.00	40	08/16	PLUMBING PIPING INSULATION
22	13	29		02/11	SANITARY SEWERAGE PUMPS
22	13	36		02/09	PNEUMATIC SEWAGE EJECTORS
22	14	29.00	40	05/17	SUMP PUMPS
22	15	09.00	40	11/16	GENERAL SERVICE COMPRESSED-AIR SYSTEMS
					CLEANING PROCEDURES
22	15	13.16	40	11/17	HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS
22	15	14.00	40	11/17	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	08/20	SOLAR WATER HEATING EQUIPMENT
22	60	70		05/20	GAS AND VACUUM SYSTEMS FOR HEALTHCARE FACILITIES
22	66	53.00	40	08/15	LABORATORY CHEMICAL-WASTE AND VENT PIPING

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

23 01 30.41	02/15,	CHG 2: 08/17	HVAC SYSTEM CLEANING
23 03 00.00 20	08/10,	CHG 3: 08/18	BASIC MECHANICAL MATERIALS AND METHODS
23 05 15	02/14		COMMON PIPING FOR HVAC
23 05 48.00 40	08/15		VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT
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 00.00 20	02/21,	CHG 1: 05/21	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 13.34 40	02/17		CONTROL VALVES, SELF-CONTAINED
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 33.00 40	11/20		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC
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 13.35 40	02/17		STEAM TRAPS
23 22 23.00 40	08/15		STEAM CONDENSATE PUMPS
23 22 25.00 40	11/17		STEAM VALVES
23 22 26.00 20	02/10,	CHG 1: 05/15	STEAM SYSTEM AND TERMINAL UNITS
23 23 00	10/07		REFRIGERANT PIPING
23 25 00	05/21		CHEMICAL TREATMENT OF WATER FOR MECHANICAL SYSTEMS
23 30 00	05/20		HVAC AIR DISTRIBUTION
23 31 13.00 40	05/16		METAL DUCTS
23 33 56	02/09		SELF-ACTING BLAST VALVES
23 34 23.00 40	02/17		HVAC POWER VENTILATORS
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 36 00.00 40	05/16		AIR TERMINAL UNITS
23 37 13.00 40	05/15		DIFFUSERS, REGISTERS, AND GRILLES
23 41 13.00 40	02/16		PANEL FILTERS
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 - COMBINATION GAS AND OIL FIRED
23 52 33.01 20	11/08, CHG 2: 08/18	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL
23 52 33.02 20	11/08, CHG 4: 08/18	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL
23 52 33.03 20	11/08, CHG 3: 08/18	WATER-TUBE BOILERS, OIL/GAS OR OIL
23 52 43.00 20	05/15, CHG 2: 08/18	LOW PRESSURE WATER HEATING BOILERS (UNDER 800,000 BTU/HR OUTPUT)
23 52 46.00 20	05/15, CHG 3: 08/18	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000 BTU/HR OUTPUT)
23 52 49.00 20	11/08, CHG 2: 08/18	STEAM BOILERS AND EQUIPMENT (500,000 - 18,000,000 BTU/HR)
23 52 53.00 20	04/06, CHG 2: 08/18	STEAM BOILERS AND EQUIPMENT (18,000,000 - 60,000,000 BTU/HR)
23 54 19	11/08, CHG 2: 08/18	BUILDING HEATING SYSTEMS, WARM AIR
23 57 10.00 10	11/19	FORCED HOT WATER HEATING SYSTEMS USING WATER AND STEAM HEAT EXCHANGERS
23 58 00.00 10	05/20	CENTRAL STEAM HEATING AND UTILITIES SYSTEMS
23 63 00.00 10	10/07	COLD STORAGE REFRIGERATION SYSTEMS
23 64 00	11/16, CHG 2: 08/18	PACKAGED WATER CHILLERS, ABSORPTION TYPE
23 64 10	11/16, CHG 2: 08/18	WATER CHILLERS, VAPOR COMPRESSION TYPE
23 64 26	08/09, CHG 5: 11/19	CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING SYSTEMS
23 65 00	11/16, CHG 2: 08/18	COOLING TOWERS AND REMOTE EVAPORATIVELY-COOLED CONDENSERS
23 69 00.00 20	07/06, CHG 2: 08/18	REFRIGERATION EQUIPMENT FOR COLD STORAGE
23 71 19	05/18	THERMAL ENERGY STORAGE SYSTEM: ICE-ON-COIL
23 72 00.00 10	01/08	ENERGY RECOVERY SYSTEMS
23 73 13.00 40	05/17	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS
23 74 33.00 40	05/17	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS
23 75 15	02/20	CUSTOM-PACKAGED, AIRCRAFT PRE-CONDITIONED AIR UNITS
23 76 00.00 10	04/08	EVAPORATIVE COOLING SYSTEMS
23 76 00.00 20	07/06, CHG 2: 08/18	EVAPORATIVE COOLING SYSTEM
23 80 20.00 10	05/20	GAS-FIRED HEATING EQUIPMENT
23 81 00	05/18, CHG 1: 02/21	DECENTRALIZED UNITARY HVAC EQUIPMENT
23 81 23	11/20	COMPUTER ROOM AIR CONDITIONING UNITS
23 81 29	02/20	VARIABLE REFRIGERANT FLOW HVAC SYSTEMS
23 81 47	08/08, CHG 4: 08/18	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS
23 82 00.00 20	02/16, CHG 1: 08/18	TERMINAL HEATING UNITS
23 82 01.00 10	04/08, CHG 1: 02/20	WARM AIR HEATING SYSTEMS
23 82 16.00 40	05/16	AIR COILS

23	82	19.00	40	05/17	FAN COIL UNITS
23	82	23.00	40	05/17	UNIT VENTILATORS
23	82	43.00	40	05/17	ELECTRIC DUCT HEATERS
23	82	46.00	40	05/17	ELECTRIC UNIT HEATERS
23	83	00.00	20	04/06	ELECTRIC SPACE HEATING EQUIPMENT
23	84	19.00		02/18	DESICCANT COOLING SYSTEMS

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

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

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

26	05	00.00	40	11/20	COMMON WORK RESULTS FOR ELECTRICAL
26	05	13.00	40	05/20	MEDIUM-VOLTAGE CABLES
26	05	19.10	10	05/16	INSULATED WIRE AND CABLE
26	05	26.00	40	08/19	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
26	05	33		01/07, CHG 1: 11/19	DOCKSIDE POWER CONNECTION STATIONS
26	05	48.00	10	10/07	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT
26	05	70.00	40	05/19	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES
26	05	71.00	40	02/17	LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES
26	08	00		08/08, CHG 1: 02/15	APPARATUS INSPECTION AND TESTING
26	09	23.00	40	08/19	LIGHTING CONTROL DEVICES
26	11	13.00	20	04/07, CHG 2: 08/18	PRIMARY UNIT SUBSTATION
26	11	14.00	10	10/07	MAIN ELECTRIC SUPPLY STATION AND SUBSTATION
26	11	16		02/10, CHG 2: 11/19	SECONDARY UNIT SUBSTATIONS
26	12	19.00	40	11/14, CHG 1: 08/17	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS
26	12	19.10		05/19, CHG 1: 11/19	THREE-PHASE, LIQUID-FILLED PAD-MOUNTED TRANSFORMERS
26	12	21		05/17, CHG 2: 11/19	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS
26	13	00		05/21	SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR
26	13	01		08/13, CHG 1: 02/20	PAD-MOUNTED DEAD-FRONT AIR INSULATED SWITCHGEAR
26	18	23.00	40	08/16	MEDIUM-VOLTAGE SURGE ARRESTERS
26	20	00		08/19, CHG 2: 05/21	INTERIOR DISTRIBUTION SYSTEM
26	22	00.00	10	10/07	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS
26	23	00		05/15, CHG 2: 11/19	LOW-VOLTAGE SWITCHGEAR
26	23	00.00	40	11/17	SWITCHBOARDS AND SWITCHGEAR
26	24	13		05/15, CHG 1: 08/17	SWITCHBOARDS
26	24	16.00	40	08/19	PANELBOARDS
26	24	19.00	40	05/19	MOTOR CONTROL CENTERS
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	10/07	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS
26 28 01.00 10	10/07	COORDINATED POWER SYSTEM PROTECTION
26 28 21.00 40	05/17	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	02/20, CHG: 1 - 05/2	ADJUSTABLE SPEED DRIVE (ASD) SYSTEMS UNDER 600 VOLTS
26 31 00	05/15	SOLAR PHOTOVOLTAIC (PV) COMPONENTS
26 32 15.00	05/20	ENGINE-GENERATOR SET STATIONARY 15-2500 KW, WITH AUXILIARIES
26 33 53	05/19	STATIC UNINTERRUPTIBLE POWER SUPPLY (UPS)
26 35 33.00 40	08/19	POWER FACTOR CORRECTION EQUIPMENT
26 35 43	05/11, CHG 2: 02/18	400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER
26 35 44.00 20	02/18	270 VDC SOLID STATE GROUND POWER UNIT
26 36 23	05/20	AUTOMATIC TRANSFER SWITCHES AND BY-PASS/ISOLATION SWITCH
26 41 00	11/13	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 1: 05/21	INTERIOR LIGHTING
26 52 00.00 40	11/17	EMERGENCY LIGHTING
26 53 00.00 40	11/15	EXIT SIGNS
26 55 53.00 40	11/14	SECURITY LIGHTING
26 55 80	11/20	SURGICAL, PROCEDURE AND EXAM LIGHTING FIXTURES
26 56 00	05/20	EXTERIOR LIGHTING
26 56 13.00 40	11/14	LIGHTING POLES AND STANDARDS
26 56 19.00 40	05/20	ROADWAY LIGHTING
26 56 20	02/19	AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS
26 56 36.00 40	05/20	FLOOD LIGHTING
26 60 13.00 40	05/19	LOW-VOLTAGE MOTORS

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

27 05 13.43	05/20	TELEVISION DISTRIBUTION SYSTEM
27 05 28.36 40	05/17	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	11/14	COMMUNICATIONS OPTICAL BACKBONE CABLING
27 21 00.00 20	04/06	INTERCOMMUNICATION SYSTEM
27 21 00.00 40	02/16	INTERCOMMUNICATION SYSTEM
27 21 10.00 40	11/20	FIBER OPTIC DATA TRANSMISSION SYSTEM
27 51 16	05/20	PUBLIC ADDRESS SYSTEMS

27 51 23.10	05/11	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	05/16	ELECTRONIC SECURITY SYSTEM ACCEPTANCE TESTING
28 10 05	05/16	ELECTRONIC SECURITY SYSTEMS (ESS)
28 20 02	11/08	CENTRAL MONITORING SERVICES FOR ELECTRONIC SECURITY SYSTEMS
28 31 02.00 20	02/10	FIRE ALARM REPORTING SYSTEMS - DIGITAL COMMUNICATORS
28 31 13.00 40	02/17	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 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 73.00 20	02/10	EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT TELEGRAPHIC TYPE
28 31 75.00 10	11/08	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE
28 31 76	08/20	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM, ADDRESSABLE
28 33 00.00 40	02/17	FUEL-GAS DETECTION AND ALARM

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

31 00 00	08/08, CHG 2: 02/21	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 20	02/11, CHG 2: 08/15	EXCAVATION AND FILL
31 23 01	02/21	UNDERWATER BLASTING
31 23 06.00	02/21	BLASTING - SURFACE
31 31 16.13	08/16	CHEMICAL TERMITE CONTROL
31 31 16.19	02/16, CHG 1: 05/17	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 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 1: 11/14	CAST-IN-PLACE CONCRETE PILES
31 62 13.20	11/20	PRECAST/PRESTRESSED CONCRETE PILES
31 62 13.24	11/20	CONCRETE CYLINDER PILES
31 62 13.26	11/20	PRESSURE-INJECTED FOOTINGS

31 62 16.13	11/20	STEEL PIPE PILES
31 62 16.16	11/20	STEEL H-PILES
31 62 19	11/20	TIMBER PILES
31 62 19.13	11/16, CHG 1: 08/17	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	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	[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 73 19	02/21	TUNNEL AND SHAFT GROUTING

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

32 01 11.51	05/16, CHG 2: 08/17	RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS
32 01 13.62	05/18	ASPHALT SURFACE TREATMENT
32 01 13.63	02/16, CHG 1: 08/16	GILSONITE MODIFIED ASPHALT EMULSION SEAL COATS
32 01 13.64	02/17	BITUMINOUS PAVEMENT LIQUID REJUVENATING
32 01 16.70	05/18	COLD-MIX REUSED ASPHALT PAVING
32 01 16.71	02/17	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	05/17	SEALING CRACKS IN ASPHALT PAVING
32 01 17.62	05/20	PAVING FABRIC INTERLAYER
32 01 18.71	05/17	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	08/17	[BASE COURSE FOR RIGID][ AND ][SUBBASES FOR FLEXIBLE] PAVING
32 11 23	08/17	AGGREGATE BASE COURSES
32 11 23.23	08/17	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	05/17	BITUMINOUS TACK AND PRIME COATS
32 12 15.13	11/20	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	05/17	ASPHALTIC SEAL AND FOG COATS

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	08/19	CONCRETE PAVING FOR AIRFIELDS AND OTHER HEAVY DUTY PAVEMENTS
32 13 15.20	11/10, CHG: 05/21	CONCRETE PAVEMENT FOR 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	11/16, CHG 1: 05/17	CHAIN LINK FENCES AND GATES
32 31 13.53	02/20	HIGH-SECURITY FENCES (CHAIN LINK AND ORNAMENTAL) AND GATES
32 31 26	02/20	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	SEEDING
32 92 23	04/06	SODDING
32 92 26	08/17	SPRIGGING
32 93 00	08/17	EXTERIOR PLANTS
32 96 00	08/17	TRANSPLANTING EXTERIOR PLANTS

### **DIVISION 33 - UTILITIES**

33 01 30.16	08/16	TV INSPECTION OF SEWER PIPELINES
33 01 30.72	05/16, CHG 1: 08/16	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	05/13	SLIP LINING OF EXISTING PIPING FOR LEVEE APPLICATIONS
33 05 23	08/15, CHG 2: 08/16	TRENCHLESS UTILITY INSTALLATION
33 05 23.13	11/19	UTILITY HORIZONTAL DIRECTIONAL DRILLING
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	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	PACKAGED UTILITY WASTEWATER PUMPING
		STATIONS
33 34 56.00 10	08/18	DRAINAGE FIELD DOSING CHAMBERS
33 40 00	02/10, CHG 6: 02/19	STORM DRAINAGE 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 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	02/10	LIQUID FUELS PIPELINE COATING SYSTEMS
33 56 10	05/19, CHG 1: 11/20	FACTORY-FABRICATED FUEL STORAGE TANKS
33 56 19	05/15, CHG 1: 11/20	FUEL IMPERMEABLE LINER SYSTEM
33 56 21.17	11/18, CHG 1: 11/20	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 01.00 40	11/14, CHG 1: 02/17	OVERHEAD TRANSMISSION AND DISTRIBUTION
33 71 02	02/15, CHG 1: 11/19	UNDERGROUND ELECTRICAL DISTRIBUTION
33 73 00.00 40	05/19	UTILITY TRANSFORMERS
33 75 00.00 40	11/14	SWITCHGEAR AND PROTECTION DEVICES
33 77 19.00 40	08/16	MEDIUM-VOLTAGE SWITCH
33 77 36.00 40	05/17	MEDIUM-VOLTAGE UTILITY FUSES
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 71 13.19	02/20	CRASH RATED ACTIVE VEHICLE BARRIERS AND CONTROLS
34 73 13	11/19	AIRCRAFT TIEDOWNS
34 73 16	11/19	AIRFIELD GROUNDING

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

35 01 41.00 10	08/20	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS AND DAMS
35 01 70.13	05/21	WIRE ROPE FOR GATE OPERATING DEVICES
35 05 40.14 10	08/20	HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES
35 05 40.17	08/20	SELF-LUBRICATED MATERIALS, FABRICATION, HANDLING, AND ASSEMBLY
35 20 14	04/08	STOPLOGS
35 20 15	08/18, CHG 1: 08/20	FRP COMPOSITES FOR LOW-HEAD WATER CONTROL STRUCTURES
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 16.54	05/21	SLIDE GATES AND ACTUATORS
35 20 16.59	01/08	CLOSURE GATES
35 20 20	01/08	ELECTRICAL EQUIPMENT FOR GATE HOIST
35 20 23	08/20	DREDGING
35 31 19	01/08, CHG 1: 11/14	STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES
35 31 19.20	01/08	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	VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE
35 45 02.00 10	05/21	SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE
35 45 03.00 10	02/16	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	05/11, CHG 1: 08/12	MARINE FENDERS
35 59 13.19	04/06	ARCH-TYPE RUBBER 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 17 30.00 40	05/16		WELDING GENERAL PIPING
40 18 00.00 40	05/17		VACUUM SYSTEMS PROCESS 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	02/20,	CHG 1: 02/21	BRIDGE CRANES, OVERHEAD ELECTRIC, UNDER RUNNING
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	11/20		BRIDGE CRANES, UNDER RUNNING, AIRCRAFT HANGAR
41 22 23.19	05/20		MONORAIL HOISTS
41 24 26	05/20,	CHG 1: 11/20	HYDRAULIC POWER SYSTEMS
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	05/17		PROCESS CHILLERS AND COOLERS
42 22 13.00 40	08/17		CENTRIFUGAL PROCESS CHILLERS AND COOLERS
42 22 16.00 40	08/17		RECIPROCATING PROCESS CHILLERS AND COOLERS
42 23 13.00 40	08/17		PROCESS CONDENSERS

**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
43 41 16.16 40	08/17		VERTICAL ATMOSPHERIC TANKS AND VESSELS

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

44 10 00	10/07		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		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	PACKAGED WASTEWATER TREATMENT EQUIPMENT
46 07 53.19	02/11	COMPOSTING TOILET
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	COMMUNUTORS
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	08/20	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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