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#### **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	05/22	SEISMIC CONTROL FOR MISCELLANEOUS 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



21 21 00	04/06	SYSTEMS
		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	08/22	CURED-IN-PLACE PIPE (CIPP) LINING FOR
		PLUMBING APPLICATIONS
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	05/22	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	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	COMMON PIPING FOR HVAC
23 05 48.00 40	05/22	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	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 31 13.00 40	08/22	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	08/22	AIR TERMINAL UNITS
23 37 13.00 40	08/22	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 3: 02/22	STEAM HEATING PLANT WATERTUBE (SHOP
					ASSEMBLED) COAL/OIL OR COAL
23	52	33.02	20	11/08, CHG 5: 02/22	STEAM HEATING PLANT WATERTUBE (FIELD
					ERECTED) COAL/OIL OR COAL
23	52	33.03	20	11/08, CHG 4: 02/22	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		08/21	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		08/22	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		08/21	EVAPORATIVE COOLING SYSTEMS
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	16.00	40	08/22	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	02/22	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	11/21	APPARATUS INSPECTION AND TESTING
26 09 23.00 40	08/19	LIGHTING CONTROL DEVICES
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 19.00 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, CHG 1: 05/22	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 13 13	11/21	METAL-CLAD SWITCHGEAR
26 13 14	11/21	SWITCHGEAR HOUSE
26 18 23.00 40	08/16	MEDIUM-VOLTAGE SURGE ARRESTERS
26 20 00	08/19, CHG 3: 11/21	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	08/21	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	08/22	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS
26 28 01.00 10	08/21	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: 05/21	ADJUSTABLE SPEED DRIVE (ASD) SYSTEMS UNDER 600 VOLTS
26 31 00	11/21	FACILITY-SCALE SOLAR PHOTOVOLTAIC (PV) SYSTEMS
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	08/21	400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER
26 35 44	08/21	270 VDC SOLID STATE CONVERTER
26 36 23	05/20, CHG 1: 08/21	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 2: 11/21	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	08/21	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 10.00 40	11/20	FIBER OPTIC DATA TRANSMISSION 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	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	11/21	TUNNEL EXCAVATION - BLASTING
31 23 00.00 20	02/11, CHG 2: 08/15	EXCAVATION AND FILL
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	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 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 2: 05/22	CAST-IN-PLACE CONCRETE PILES
31 62 13.20	11/20, CHG 1: 05/22	PRECAST/PRESTRESSED CONCRETE PILES
31 62 13.24	11/20, CHG 1: 05/22	CONCRETE CYLINDER PILES
31 62 13.26	11/20, CHG 1: 05/22	PRESSURE-INJECTED FOOTINGS
31 62 16.13	11/20, CHG 1: 05/22	STEEL PIPE PILES
31 62 16.16	11/20, CHG 1: 05/22	STEEL H-PILES
31 62 19	11/20, CHG 1: 05/22	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 1: 05/22	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 1: 05/22	[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	05/22	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	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	08/17	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, 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	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 1: 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	11/21	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	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	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, CHG 1: 02/22	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 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	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	08/21	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 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 2: 08/22	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	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	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, CHG 1: 08/22	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	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 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	02/22 CHG 1: 05/22	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
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**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 1: 08/22	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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