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



			PRESSURE
22 15 19.13 20	04/06		LARGE NONLUBRICATED RECIPROCATING AIR COMPRESSORS (OVER 300 HP)
22 15 19.19 20	04/06		NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)
22 15 26.00 20	04/06		HIGH AND MEDIUM PRESSURE COMPRESSED AIR PIPING
22 16 19.26 20	04/06		LARGE CENTRIFUGAL AIR COMPRESSORS (OVER 200 HP)
22 31 00	02/09		WATER SOFTENERS, CATION-EXCHANGE (SODIUM CYCLE)
22 33 30.00 10	04/08		SOLAR WATER HEATING EQUIPMENT
22 60 70	02/09		GAS AND VACUUM SYSTEMS FOR HEALTHCARE FACILITIES
22 66 53	08/08		LABORATORY CHEMICAL-WASTE AND VENT PIPING

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

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

23	51	43.03	20	04/06	FABRIC FILTER DUST COLLECTOR OF FLY ASH PARTICLES IN FLUE GAS
23	52	00		04/08	HEATING BOILERS
23	52	33.01	20	11/08	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL
23	52	33.02	20	11/08	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL
23	52	33.03	20	11/08	WATER-TUBE BOILERS, OIL/GAS OR OIL
23	52	43.00	10	04/08	HEAT RECOVERY BOILERS
23	52	43.00	20	07/06	LOW PRESSURE WATER HEATING BOILERS (UNDER 800,000 BTU/HR OUTPUT)
23	52	46.00	20	04/06	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000 BTU/HR OUTPUT)
23	52	49.00	20	11/08	STEAM BOILERS AND EQUIPMENT (500,000 - 18,000,000 BTU/HR)
23	52	53.00	20	04/06	STEAM BOILERS AND EQUIPMENT (18,000,000 - 60,000,000 BTU/HR)
23	54	16.00	10	04/08	HEATING SYSTEM; GAS-FIRED HEATERS
23	54	19		11/08	BUILDING HEATING SYSTEMS, WARM AIR
23	57	10.00	10	01/08	FORCED HOT WATER HEATING SYSTEMS USING WATER AND STEAM HEAT EXCHANGERS
23	63	00.00	10	10/07	COLD STORAGE REFRIGERATION SYSTEMS
23	64	00		08/08	PACKAGED WATER CHILLERS, ABSORPTION TYPE
23	64	10		08/08	WATER CHILLERS, VAPOR COMPRESSION TYPE
23	64	26		04/08	CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING SYSTEMS
23	65	00		08/08	COOLING TOWERS
23	69	00.00	20	07/06	REFRIGERATION EQUIPMENT FOR COLD STORAGE
23	70	01.00	10	01/08	CENTRAL STEAM-GENERATING SYSTEM, COAL-FIRED
23	70	02.00	10	01/08	CENTRAL STEAM GENERATING SYSTEM - COMBINATION GAS AND OIL FIRED
23	70	03.00	10	01/08	HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM
23	71	19		01/08	THERMAL ENERGY STORAGE SYSTEM: ICE-ON-COIL
23	72	00.00	10	01/08	ENERGY RECOVERY SYSTEMS
23	72	26.00	10	04/08	DESICCANT COOLING SYSTEMS
23	73	13		11/08	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS
23	74	33		08/08	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS
23	76	00.00	10	04/08	EVAPORATIVE COOLING SYSTEMS
23	76	00.00	20	07/06	EVAPORATIVE COOLING SYSTEM
23	81	00.00	20	07/06	UNITARY AIR CONDITIONING EQUIPMENT
23	81	23.00	20	07/06	COMPUTER ROOM AIR CONDITIONING UNITS
23	81	47		08/08	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS
23	82	00.00	20	11/08	TERMINAL HEATING AND COOLING UNITS
23	82	01.00	10	04/08	WARM AIR HEATING SYSTEMS
23	82	02.00	10	04/08	UNITARY HEATING AND COOLING EQUIPMENT
23	82	16		08/08	AIR COILS
23	82	19		08/08	FAN COIL UNITS
23	82	23		11/08	UNIT VENTILATORS
23	82	43		08/08	ELECTRIC DUCT HEATERS
23	82	46		08/08	ELECTRIC UNIT HEATERS
23	83	00.00	20	04/06	ELECTRIC SPACE HEATING EQUIPMENT
23	84	16.00	20	11/08	DESICCANT DEHUMIDIFICATION EQUIPMENT

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

25	08	10		04/06	UTILITY MONITORING AND CONTROL SYSTEM TESTING
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25 10 10	11/08	UTILITY MONITORING AND CONTROL SYSTEM (UMCS)
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**DIVISION 26 - ELECTRICAL**

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

26	41	01.00	10	11/08	LIGHTNING PROTECTION SYSTEM
26	42	13.00	20	04/06	CATHODIC PROTECTION BY GALVANIC ANODES
26	42	14.00	10	11/08	CATHODIC PROTECTION SYSTEM (SACRIFICIAL ANODE)
26	42	15.00	10	11/08	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)
26	42	17.00	10	11/08	CATHODIC PROTECTION SYSTEM (IMPRESSED CURRENT)
26	42	19.00	20	04/06	CATHODIC PROTECTION BY IMPRESSED CURRENT
26	42	19.10		11/08	CATHODIC PROTECTION SYSTEMS (IMPRESSED CURRENT) FOR LOCK MITER GATES
26	42	22.00	20	01/08	CATHODIC PROTECTION SYSTEM FOR STEEL WATER TANKS
26	51	00.00	40	11/08	INTERIOR LIGHTING
26	51	00		07/07	INTERIOR LIGHTING
26	52	00.00	40	11/08	EMERGENCY LIGHTING
26	53	00.00	40	11/08	EXIT SIGNS
26	54	21.00	10	10/07	HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS
26	55	53.00	10	10/07	EXTERIOR LIGHTING INCLUDING SECURITY AND CCTV APPLICATIONS
26	55	53.00	40	11/08	SECURITY LIGHTING
26	55	80.00	20	04/06	SURGICAL LIGHTING FIXTURES
26	56	00		07/06	EXTERIOR LIGHTING
26	56	13.00	40	11/08	LIGHTING POLES AND STANDARDS
26	56	19.00	40	11/08	ROADWAY LIGHTING
26	56	20.00	10	10/07	AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS
26	56	23.00	40	11/08	AREA LIGHTING
26	56	36.00	40	11/08	FLOOD LIGHTING
26	60	13.00	40	08/08	LOW-VOLTAGE MOTORS

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

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

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

28	05	26.00	40	11/08	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY
28	16	00.00	20	04/06	BASIC INTRUSION DETECTION SYSTEMS (IDS)
28	16	01.00	10	11/08	SMALL INTRUSION DETECTION SYSTEM
28	20	00.00	20	04/06	ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL
28	20	01.00	10	10/07	ELECTRONIC SECURITY SYSTEM
28	20	02		11/08	CENTRAL MONITORING SERVICES FOR ELECTRONIC

				SECURITY SYSTEMS	
28	23	23.00	10	04/06	CLOSED CIRCUIT TELEVISION SYSTEMS
28	26	23		04/06	DURESS SIGNAL SYSTEM [FOR BRIG FACILITIES]
28	31	00.00	10	11/08	FIRE DETECTION AND ALARM SYSTEM, DIRECT CURRENT LOOP
28	31	02.00	20	04/06	FIRE ALARM REPORTING SYSTEMS - DIGITAL COMMUNICATORS
28	31	13.00	40	11/08	FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS
28	31	33.00	10	11/08	FIRE ALARM REPORTING SYSTEM, RADIO TYPE
28	31	33.13	20	04/06	EXTERIOR FIRE REPORTING SYSTEM, RADIO TYPE
28	31	49		04/06	CARBON MONOXIDE DETECTORS
28	31	63.00	20	10/07	ANALOG/ADDRESSABLE INTERIOR FIRE ALARM SYSTEM
28	31	64.00	10	11/08	FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE
28	31	73.00	20	04/06	EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT TELEGRAPHIC TYPE
28	31	74.00	20	04/06	INTERIOR FIRE DETECTION AND ALARM SYSTEM
28	31	75.00	10	11/08	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE
28	31	76		11/08	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM
28	33	00.00	40	08/08	FUEL-GAS DETECTION AND ALARM
28	40	01		04/06	WATCHTOUR SYSTEM [FOR BRIG FACILITIES]

**DIVISION 31 - EARTHWORK**

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

31 68 13	11/08	SOIL AND ROCK ANCHORS
31 73 00	11/08	TUNNEL AND SHAFT GROUTING

# **DIVISION 32 - EXTERIOR IMPROVEMENTS**

32 01 11.51	04/06	RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS
32 01 11.52	08/08	RUNWAY RUBBER REMOVAL
32 01 13	08/08	BITUMINOUS SEAL AND FOG COATS
32 01 16.17	08/08	COLD MILLING OF BITUMINOUS PAVEMENTS
32 01 17.16	08/08	SEALING OF CRACKS IN BITUMINOUS PAVEMENTS
32 01 17.62	04/08	STRESS-ABSORBING MEMBRANE INTERLAYER
32 01 17	08/08	COLD-MIX RECYCLING
32 01 19.61	04/06	RESEALING OF JOINTS IN RIGID PAVEMENT
32 01 19	08/08	FIELD MOLDED SEALANTS FOR SEALING JOINTS IN RIGID PAVEMENTS
32 01 22	08/08	BITUMINOUS REJUVENATION
32 01 24	08/08	HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENTS
32 01 25	08/08	HEATER SCARIFYING OF BITUMINOUS PAVEMENTS
32 01 26.71	08/08	GROOVING FOR AIRFIELD PAVEMENTS
32 01 29.61	11/08	PARTIAL DEPTH PATCHING OF RIGID PAVING
32 01 29.62	08/08	SLABJACKING RIGID PAVEMENTS
32 05 33	07/06	LANDSCAPE ESTABLISHMENT
32 10 00	08/08	[PERVIOUS] BITUMINOUS CONCRETE PAVEMENT
32 11 10	08/08	DRAINAGE LAYER
32 11 16.13	04/06	SAND-CLAY [BASE] [SUBBASE] COURSE
32 11 16.16	07/06	[BASE COURSE FOR RIGID] [AND SUBBASE COURSE FOR FLEXIBLE] [SUBBASE COURSE FOR PERVIOUS] PAVING
32 11 16	08/08	[BASE COURSE FOR RIGID][ AND ] [SUBBASES FOR FLEXIBLE] PAVING
32 11 23	08/08	AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE
32 11 24	08/08	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS][FLEXIBLE] PAVEMENT
32 11 26.16	04/06	BITUMINOUS CONCRETE BASE COURSE
32 11 26	08/08	BITUMINOUS BASE COURSE
32 11 27	08/08	BITUMINOUS-STABILIZED BASE COURSE, SUBBASE, OR SUBGRADE
32 11 29	08/08	LIME-STABILIZED BASE COURSE, SUBBASE, OR 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	04/08	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS
32 12 16	08/08	HOT-MIX ASPHALT (HMA) FOR ROADS
32 12 17	04/08	HOT MIX BITUMINOUS PAVEMENT
32 12 18	08/08	RESIN MODIFIED PAVEMENT SURFACING MATERIAL
32 12 19	08/08	BITUMINOUS BINDER AND WEARING COURSES (CENTRAL-PLANT COLD-MIX)
32 12 21	08/08	BITUMINOUS ROAD-MIX SURFACE COURSE
32 12 22.00 10	08/08	POLYMER CONCRETE- MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT WEARING SURFACES
32 12 36.19	04/06	COAL TAR SEAL COAT WITH UNVULCANIZED RUBBER
32 12 37	08/08	FUEL-RESISTANT (COAL TAR) SEALER

32 12 43.16	08/08	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS
32 13 11	04/08	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC YARDS
32 13 13.03	04/06	AIRFIELDS AND HEAVY-DUTY CONCRETE PAVEMENT LESS THAN 10000 CUBIC YARDS
32 13 13.06	08/08	[PERVIOUS] PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES
32 13 16.16	11/08	ROLLER COMPACTED CONCRETE (RCC) PAVEMENT
32 13 17	08/08	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVEMENTS
32 13 73	04/08	COMPRESSION JOINT SEALS FOR CONCRETE PAVEMENTS
32 15 00	04/08	AGGREGATE SURFACE COURSE
32 16 13	04/08	CONCRETE SIDEWALKS AND CURBS AND GUTTERS
32 16 15	04/08	CONCRETE BLOCK PAVEMENTS
32 17 23.00 20	04/06	PAVEMENT MARKINGS
32 17 24.00 10	04/08	PAVEMENT MARKINGS
32 18 16.13	04/08	PLAYGROUND PROTECTIVE SURFACING
32 31 13.53	04/08	HIGH-SECURITY CHAIN LINK FENCES AND GATES
32 31 13	01/08	CHAIN LINK FENCES AND GATES
32 31 26	04/08	WIRE FENCES AND GATES
32 32 23	04/08	SEGMENTAL CONCRETE BLOCK RETAINING WALL
32 84 23	04/08	UNDERGROUND SPRINKLER SYSTEMS
32 84 24	07/06	IRRIGATION SPRINKLER SYSTEMS
32 92 19	10/06	SEEDING
32 92 23	04/06	SODDING
32 92 26	04/06	SPRIGGING
32 93 00	07/06	EXTERIOR PLANTS
32 96 00	07/06	TRANSPLANTING EXTERIOR PLANTS

### **DIVISION 33 - UTILITIES**

33 05 16	08/08	CONCRETE POLES
33 05 23.19	04/06	TRENCHLESS EXCAVATION USING MICROTUNNELING
33 08 55	07/07	COMMISSIONING OF FUEL FACILITY SYSTEMS
33 11 00	10/06	WATER DISTRIBUTION
33 11 23	08/08	NATURAL GAS AND LIQUID PETROLEUM PIPING
33 12 33.00 30	08/08	WATER METERS
33 16 13.16	04/06	WIRE-WOUND CIRCULAR PRESTRESSED-CONCRETE WATER TANK
33 16 15	04/08	WATER STORAGE STEEL TANKS
33 20 00	04/08	WATER WELLS
33 24 00.00 20	04/06	[EXTRACTION] [MONITORING] WELLS
33 24 13	08/08	GROUNDWATER MONITORING WELLS
33 26 00.00 10	04/08	RELIEF WELLS
33 30 00	04/08	SANITARY SEWERS
33 32 13.13	01/08	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE
33 32 13.14	01/08	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP TYPE
33 34 00	04/08	FORCE MAINS AND INVERTED SIPHONS; SEWER
33 34 13	04/08	SIPHONS, DOSING
33 40 00	02/09	STORM DRAINAGE UTILITIES
33 45 00.00 10	04/08	SPEED REDUCERS FOR STORM WATER PUMPS
33 46 13	04/08	FOUNDATION DRAINAGE SYSTEM
33 46 16	04/08	SUBDRAINAGE SYSTEM
33 47 13	04/06	POND AND RESERVOIR LINERS
33 51 15	11/08	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION
33 52 10	04/08	SERVICE PIPING, FUEL SYSTEMS
33 52 13	07/06	EXTERIOR FUEL DISTRIBUTION

33 52 43.00 20	04/06	AVIATION FUEL DISTRIBUTION AND DISPENSING
33 52 44	04/08	AVIATION FUELING SYSTEMS
33 52 80	10/07	LIQUID FUELS PIPELINE COATING SYSTEMS
33 52 90.00 20	08/08	WELDING FOR POL SERVICE PIPING
33 56 10	01/08	FACTORY-FABRICATED FUEL STORAGE TANKS
33 56 13.13	04/06	STEEL TANKS WITH FIXED ROOFS
33 56 13.14	04/06	FIBERGLASS-PLASTIC LINING FOR STEEL TANK BOTTOMS (FOR PETROLEUM)
33 56 53	04/08	PRESSURE VESSELS FOR STORAGE OF COMPRESSED GASES
33 56 63	04/06	FUEL IMPERMEABLE LINER SYSTEM
33 58 00	04/08	LEAK DETECTION FOR FUELING SYSTEMS
33 59 00	04/07	TIGHTNESS TESTING OF EXISTING UNDERGROUND FUEL SYSTEMS
33 60 00.00 10	04/08	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES
33 60 01	04/08	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES
33 60 02	04/08	ABOVEGROUND HEAT DISTRIBUTION SYSTEM
33 61 00	04/08	PREFABRICATED UNDERGROUND HEATING/COOLING DISTRIBUTION SYSTEM
33 61 13	04/08	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM
33 61 14	04/06	EXTERIOR BURIED PREINSULATED WATER PIPING
33 61 15	07/06	HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES
33 63 13	04/06	EXTERIOR UNDERGROUND STEAM DISTRIBUTION SYSTEM
33 63 14	04/06	EXTERIOR BURIED PUMPED CONDENSATE RETURN
33 63 16	07/06	EXTERIOR SHALLOW TRENCH STEAM DISTRIBUTION
33 63 23	04/06	EXTERIOR ABOVEGROUND STEAM DISTRIBUTION
33 65 00	04/06	CLEANING PETROLEUM STORAGE TANKS
33 70 02.00 10	11/08	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND
33 71 01.00 40	11/08	OVERHEAD TRANSMISSION AND DISTRIBUTION
33 71 01	07/06	OVERHEAD TRANSMISSION AND DISTRIBUTION
33 71 02.00 20	08/08	UNDERGROUND ELECTRICAL DISTRIBUTION
33 73 00.00 40	11/08	UTILITY TRANSFORMERS
33 75 00.00 40	11/08	SWITCHGEAR AND PROTECTION DEVICES
33 77 19.00 40	11/08	MEDIUM-VOLTAGE GAS SWITCH
33 77 36.00 40	11/08	MEDIUM-VOLTAGE UTILITY FUSES
33 81 27	04/06	PIER TELEPHONE DISTRIBUTION SYSTEMS
33 82 00	04/06	TELECOMMUNICATIONS OUTSIDE PLANT (OSP)
33 82 01	04/08	INTERCOMMUNICATION SYSTEM
33 82 33.00 10	04/06	COAXIAL CABLE DATA TRANSMISSION SYSTEM

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

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

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

35 01 41.00 10	04/08	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS
35 01 42.00 10	04/08	VERTICAL GATE LIFT SYSTEMS
35 01 43	04/08	WIRE ROPE FOR GATE OPERATING DEVICES
35 20 14	04/08	STOPLOGS
35 20 16.33	01/08	MITER GATES



35 20 16.39	01/08	SECTOR GATES
35 20 16.46	01/08	TAINTER GATES AND ANCHORAGES
35 20 16.53	01/08	VERTICAL LIFT GATES
35 20 16.59	01/08	CLOSURE GATES
35 20 20	01/08	ELECTRICAL EQUIPMENT FOR GATE HOIST
35 20 23	04/06	DREDGING
35 31 19.20	01/08	ARTICULATING CONCRETE BLOCK REVETMENTS
35 31 19	01/08	STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES
35 41 00	01/08	LEVEE CONSTRUCTION
35 42 34	01/08	REINFORCED SOIL SLOPE
35 51 13.00 20	04/06	CONCRETE FLOATING PIER FOR SMALL CRAFT
35 59 13.13	04/06	PRESTRESSED CONCRETE FENDER PILING
35 59 13.14 20	08/08	POLYMERIC FENDER PILES
35 59 13.16	08/08	MARINE FENDERS
35 59 13.19	04/06	ARCH-TYPE RUBBER MARINE FENDERS
35 73 13	01/08	EMBANKMENT FOR EARTH DAMS

#### **DIVISION 40 - PROCESS INTEGRATION**

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

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

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

#### **DIVISION 42 - PROCESS HEATING, COOLING, AND DRYING EQUIPMENT**

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

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

43 02 00	04/06	WELDING PRESSURE PIPING
43 11 00	04/08	FANS/BLOWERS/PUMPS; OFF-GAS
43 13 13.13	10/07	VAPOR PHASE ACTIVATED CARBON ADSORPTION UNITS
43 15 00.00 20	04/06	LOW PRESSURE COMPRESSED AIR PIPING (NON-BREATHING AIR TYPE)
43 21 13	01/08	PUMPS: WATER, CENTRIFUGAL
43 21 29	04/06	FLOW MEASURING EQUIPMENT [POTABLE WATER]

		[SEWAGE TREATMENT PLANT]
43 21 39	04/08	PUMPS: WATER, VERTICAL TURBINE
43 31 13.14	10/07	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS
43 31 14	04/06	TRICKLING FILTER
43 32 69	04/06	CHEMICAL FEED SYSTEMS
43 32 76	01/08	CHLORINE-FEEDING MACHINES (AUTOMATIC, SEMIAUTOMATIC AND MANUAL)
43 41 13.19	08/08	FIBERGLASS GAS AND LIQUID PRESSURE VESSELS

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

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

#### **DIVISION 48 - ELECTRICAL POWER GENERATION**

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

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