

# MASTERSPEC®

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### DIVISION 09 - FINISHES

R 11/03 099633 HIGH-TEMPERATURE-RESISTANT COATINGS Coatings for use on steel substrates subject to high temperatures.

### DIVISION 21 - FIRE SUPPRESSION

9/02 211339 FOAM-WATER SYSTEMS Fixed, low-expansion, AFFF systems for flammable-liquid fires.  
R 9/02 212200 CLEAN-AGENT FIRE EXTINGUISHING SYSTEMS Substitute for Halon 1301 systems.

### DIVISION 22 - PLUMBING

9/01 221123.13 DOMESTIC-WATER PACKAGED BOOSTER PUMPS Water-pressure boosters.  
6/04 221216 FACILITY ELEVATED, POTABLE- WATER STORAGE TANKS Above-ground water storage.  
6/04 221219 FACILITY GROUND-MOUNTED, POTABLE-WATER STORAGE TANKS Surface-mounted water storage.  
12/01 221323 SANITARY WASTE INTERCEPTORS Grease, oil, and sediment interceptors for sewerage systems outside the building.  
3/04 221343 FACILITY PACKAGED SEWAGE PUMPING STATIONS Pump, compressor, tank, and controls.  
12/02 221353 FACILITY SEPTIC TANKS Tank, distribution box, and drainage pipe.  
12/02 223500 DOMESTIC WATER HEAT EXCHANGERS Steam and hot-water heat exchangers; instantaneous and storage types.  
R 12/03 224600 SECURITY PLUMBING FIXTURES Detention facility plumbing fixtures.  
12/04 226113 COMPRESSED-AIR PIPING FOR LABORATORY AND HEALTHCARE FACILITIES Piping for nonmedical laboratory air, medical air, dental air, instrument air, and medical laboratory air.  
3/05 226119 COMPRESSED-AIR EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES Compressors, filters, and dryers.  
R 12/04 226213 VACUUM PIPING FOR LABORATORY AND HEALTHCARE FACILITIES Piping for laboratory vacuum, medical surgical vacuum, waste anesthetic gas, dental vacuum, oral evacuation, and healthcare laboratory vacuum.  
3/05 226219 VACUUM EQUIPMENT FOR LABORATORY AND HEALTHCARE FACILITIES Vacuum pumps and oral evacuation equipment.  
12/04 226313 GAS PIPING FOR LABORATORY AND HEALTHCARE FACILITIES Piping for CO<sub>2</sub>, helium, NO<sub>2</sub>, and O<sub>2</sub>.  
R 6/05 226600 CHEMICAL-WASTE SYSTEMS FOR LABORATORY AND HEALTHCARE FACILITIES Single- and double-wall piping and specialties, neutralization tanks, and leak detection.  
R 3/02 226700 PROCESSED WATER SYSTEMS FOR LABORATORY AND HEALTHCARE FACILITIES Pipe, fittings, and specialties for deionized, distilled, and reverse osmosis water.

### DIVISION 23 - HEATING VENTILATING AND AIR CONDITIONING

9/01 230130.51 HVAC AIR DUCT CLEANING Cleaning ducts, plenums, and air outlets and inlets.  
6/04 235316 DEAERATORS Spray, packed column, and package tray.  
U 6/06 237200 AIR-TO-AIR ENERGY RECOVERY EQUIPMENT Heat exchangers and packaged units.  
R 12/03 238413 HUMIDIFIERS Steam and evaporative types.  
R 12/00 238416 DEHUMIDIFIERS Heat wheels, heat pipes, and dessicant-type dehumidification equipment.

### DIVISION 26 - ELECTRICAL

6/03 260513 MEDIUM-VOLTAGE CABLES Cable, splices, and terminations.  
12/04 260539 UNDERFLOOR RACEWAYS FOR ELECTRICAL SYSTEMS Ducts, boxes, fittings, and accessories.  
12/03 260543 UNDERGROUND DUCTS AND RACEWAYS FOR ELECTRICAL SYSTEMS Manholes, handholes, and underground ducts.  
6/04 260573 OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY Fault-current and protective device coordination studies.  
12/04 260933 CENTRAL DIMMING CONTROLS Control network and stations, dimmer cabinets, and dimmers.  
12/04 260936 MODULAR DIMMING CONTROLS Manual modular and integrated, multipreset modular dimming controls.  
9/03 260943 NETWORK LIGHTING CONTROLS Wired, programmable and manual lighting controls.  
6/03 261116 SECONDARY UNIT SUBSTATIONS Indoor and outdoor units; with liquid-filled or dry-type transformers.

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6/03	261200	MEDIUM-VOLTAGE TRANSFORMERS	Transformers (2.4 to 35 kV).
12/02	261300	MEDIUM-VOLTAGE SWITCHGEAR	Metal-enclosed interrupter and metal-clad CB type switchgear (up to 34 kV class).
12/02	262100	LOW-VOLTAGE OVERHEAD ELECTRICAL POWER SYSTEMS	Medium and secondary voltage (up to 35 kV).
3/03	262300	LOW-VOLTAGE SWITCHGEAR	Metal-enclosed, circuit-breaker type; 1000V and less.
3/03	262313	PARALLELING LOW-VOLTAGE SWITCHGEAR	Low-voltage type, 1000V and less; medium-voltage type, 5 to 15 kV; for multiple generator operation.
9/04	262600	POWER DISTRIBUTION UNITS	Voltage regulators, static electronic voltage regulators, and power distribution units.
6/04	263323	CENTRAL BATTERY EQUIPMENT	AC & DC output types.
9/02	263533	POWER FACTOR CORRECTION EQUIPMENT	Capacitors for 600 V and less.
12/02	264200	CATHODIC PROTECTION	Passive corrosion protection for steel and iron pipes and tanks.
3/06	265561	THEATRICAL LIGHTING	Dimmer racks; control console and devices; distribution components; lighting fixtures.
6/03	265668	EXTERIOR ATHLETIC LIGHTING	Outdoor lighting for sports fields.
<b>DIVISION 27 - COMMUNICATIONS</b>			
6/02	275223	NURSE CALL/CODE BLUE SYSTEMS	Basic visual and audiovisual patient-nurse communication equipment.
<b>DIVISION 28 - ELECTRONIC SAFETY AND SECURITY</b>			
9/02	281300	ACCESS CONTROL	Computer controlled, with interface to other facility management systems.
3/03	281600	INTRUSION DETECTION	Detection devices, controls, and alarms.
3/03	281643	PERIMETER SECURITY SYSTEMS	Detection devices, controls, and alarms on the site perimeter.
3/02	282300	VIDEO SURVEILLANCE	Cameras, monitors, and control equipment.
9/04	284619	PLC ELECTRONIC DETENTION MONITORING AND CONTROL SYSTEMS	Monitoring and control of doors, gates, and related items for detention facilities.
<b>DIVISION 33 - UTILITIES</b>			
3/04	332100	WATER SUPPLY WELLS	Drilled and driven wells and well pumps.
3/02	336113	UNDERGROUND HYDRONIC ENERGY DISTRIBUTION	Underground piping outside the building.
3/02	336313	UNDERGROUND STEAM AND CONDENSATE DISTRIBUTION PIPING	Underground piping outside the building.

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