

TABLE OF CONTENTS
Section 00 01 10

| | | |
|-------------|---|--|
| | DIVISION 00 - SPECIAL SECTIONS | |
| 00 01 15 | List of Drawing Sheets | |
| | | |
| | DIVISION 01 - GENERAL REQUIREMENTS | |
| 01 00 00 | General Requirements | |
| 01 00 10 | Contractor Quality Control (CQC) | |
| 01 23 00 | Alternates | |
| 01 32 16 15 | Project Schedules (Small Projects - Design/Bid/Build | |
| 01 33 23 | Shop Drawings, Product Data, and Samples | |
| 01 42 19 | Reference Standards | |
| 01 45 29 | Testing Laboratory Services | |
| 01 57 19 | Temporary Environmental Controls | |
| 01 74 19 | Construction Waste Management and Disposal | |
| Form CWM-1 | Construction Waste Identification | |
| Form CWM-2 | Demolition Waste Identification | |
| Form CWM-3 | Construction Waste Reduction Work Plan | |
| Form CWM-4 | Demolition Waste Reduction Work Plan | |
| Form CWM-5 | Cost/Revenue Analysis of Construction Waste Reduction Work Plan | |
| Form CWM-6 | Cost/Revenue Analysis of Demolition Waste Reduction Work Plan | |
| Form CWM-7 | Construction Waste Reduction Progress Report | |
| Form CWM-8 | Demolition Waste Reduction Progress Report | |
| 01 81 11 | Sustainable Design Requirements - LEED for New Construction and Major Renovations | |
| 01 91 00 | General Commissioning Requirements | |
| 01 91 00 | Commissioning Plan | |
| Appendix I | | |
| | DIVISION 02 - EXISTING CONDITIONS | |
| 02 41 00 | Demolition | |
| 02 82 11 | Traditional Asbestos Abatement | |
| 02 82 13.19 | Asbestos Floor Tile and Mastic Abatement | |
| 02 83 33.13 | Lead-Based Paint Removal and Disposal | |
| | DIVISION 03 - CONCRETE | |
| 03 30 53 | Miscellaneous Cast-in-Place Concrete | |
| 03 33 00 | Architectural Concrete | |
| | DIVISION 04 - MASONRY | |
| | Not Used | |
| | DIVISION 05 - METALS | |
| 05 12 00 | Structural Steel Framing | |
| 05 31 00 | Steel Decking | |

| | | |
|----------|--|--|
| 05 36 00 | Composite Metal Decking | |
| 05 40 00 | Cold-Formed Metal Framing | |
| 05 50 00 | Metal Fabrications | |
| 05 52 13 | Pipe and Tube Railings | |
| 05 73 00 | Decorative Metal Railing | |
| | | |
| | DIVISION 06 - WOOD, PLASTICS AND COMPOSITES | |
| | | |
| | Not Used | |
| | | |
| | DIVISION 07 - THERMAL AND MOISTURE PROTECTION | |
| | | |
| 07 08 00 | Commissioning of Facility Exterior Closure | |
| 07 13 50 | Integrally Bonded Sheet Membrane Waterproofing | |
| 07 13 52 | Modified Bituminous Sheet Waterproofing | |
| 07 14 16 | Cold Fluid-Applied Waterproofing | |
| 07 18 13 | <u>Pedestrian Traffic Coatings</u> | |
| 07 21 13 | Thermal Insulation | |
| 07 27 13 | Modified Bituminous Sheet Air Barriers | |
| 07 40 00 | Composite Panels | |
| 07 42 13 | Wall Panels | |
| 07 57 13 | Sprayed Polyurethane Foam Roofing | |
| 07 60 00 | Flashing and Sheet Metal | |
| 07 72 00 | Roof Accessories | |
| 07 76 16 | Precast Concrete Pavers | |
| 07 81 00 | Applied Fireproofing | |
| 07 84 00 | Firestopping | |
| 07 87 00 | Smoke Containment System | |
| 07 92 00 | Joint Sealants | |
| 07 95 13 | Expansion Joint Cover Assemblies | |
| | | |
| | DIVISION 08 - OPENINGS | |
| | | |
| 08 11 13 | Hollow Metal Doors and Frames | |
| 08 14 00 | Interior Wood Doors | |
| 08 31 13 | Access Doors and Frames | |
| 08 33 13 | Coiling Counter Doors | |
| 08 41 13 | Aluminum-Framed Entrances and Storefronts | |
| 08 42 29 | Sliding Automatic Entrances | |
| 08 51 13 | Aluminum Windows | |
| 08 71 00 | Door Hardware | |
| 08 71 13 | Automatic Door Operators | |
| 08 80 00 | Glazing | |
| | | |
| | DIVISION 09 - FINISHES | |
| | | |
| 09 06 00 | Schedule for Finishes | |
| 09 22 16 | Non-Structural Metal Framing | |
| 09 24 00 | Portland Cement Plastering | |
| 09 29 00 | Gypsum Board | |
| 09 30 13 | Ceramic/Porcelain Tiling | |
| 09 51 13 | Acoustical Ceilings | |
| 09 65 13 | Resilient Base and Accessories | |
| 09 65 19 | Resilient Tile Flooring | |
| 09 68 00 | Carpeting | |

| | | |
|----------|--|--|
| 09 91 00 | Painting | |
| | DIVISION 10 - SPECIALTIES | |
| | | |
| 10 14 00 | Signage | |
| 10 21 13 | Toilet Compartments | |
| 10 26 00 | Wall and Door Protection | |
| 10 28 00 | Toilet, Bath, and Laundry Accessories | |
| 10 44 13 | Fire Extinguisher Cabinets | |
| | | |
| | DIVISION 11 - EQUIPMENT | |
| | | |
| | Not Used | |
| | | |
| | DIVISION 12 - FURNISHINGS | |
| | | |
| 12 21 13 | Horizontal Louver Blinds | |
| 12 32 00 | Manufactured Wood Casework | |
| 12 36 61 | Countertops | |
| 12 48 16 | Entrance Floor Grilles | |
| | | |
| | DIVISION 13 - SPECIAL CONSTRUCTION | |
| | | |
| 13 05 41 | Seismic Restraint Requirements for Non-Structural Components | |
| | | |
| | DIVISION 14- CONVEYING EQUIPEMENT | |
| | | |
| 14 24 00 | Hydraulic Elevators | |
| | | |
| | DIVISION 21- FIRE SUPPRESSION | |
| | | |
| 21 08 00 | Commissioning of Fire Suppression Systems | |
| 21 13 00 | Fire Protection Systems | |
| | | |
| | DIVISION 22 - PLUMBING | |
| | | |
| 22 05 11 | Common Work Results for Plumbing | |
| 22 05 23 | General-Duty Valves for Plumbing Piping | |
| 22 11 00 | Facility Water Distribution | |
| 22 13 00 | Facility Sanitary and Vent Piping | |
| 22 14 00 | Facility Storm Drainage | |
| 22 40 00 | Plumbing Fixtures | |
| | | |
| | DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) | |
| | | |
| 23 05 11 | Common Work Results for HVAC | |
| 23 05 12 | General Motor Requirements for HVAC and Steam Generation Equipment | |
| 23 05 41 | Noise and Vibration Control for HVAC Piping and Equipment | |
| 23 05 93 | Testing, Adjusting, and Balancing for HVAC | |
| 23 07 11 | HVAC, Plumbing, and Boiler Plant Insulation | |
| 23 08 00 | Commissioning of HVAC Systems | |

| | | |
|----------|--|--|
| 23 09 23 | Direct-Digital Control System for HVAC | |
| 23 21 13 | Hydronic Piping | |
| 23 21 23 | Hydronic Pumps | |
| 23 22 13 | Steam and Condensate Heating Piping | |
| 23 22 23 | Steam Condensate Pumps | |
| 23 31 00 | HVAC Ducts and Casings | |
| 23 34 00 | HVAC Fans | |
| 23 37 00 | Air Outlets and Inlets | |
| 23 40 00 | HVAC Air Cleaning Devices | |
| 23 74 13 | Packaged, Outdoor, Central-Station Air-Handling Units | |
| 23 81 00 | Decentralized Unitary HVAC Equipment | |
| 23 82 00 | Convection Heating and Cooling Units | |
| 23 82 16 | Air Coils | |
| 23 82 45 | Chilled Beams | |
| 23 83 60 | Underground Snowmelt Radiant Heating | |
| | | |
| | DIVISION 25 - INTEGRATED AUTOMATION | |
| | | |
| 25 10 10 | Advanced Utility Metering System | |
| | | |
| | DIVISION 26 - ELECTRICAL | |
| | | |
| 26 05 11 | Requirements for Electrical Installations | |
| 26 05 21 | Low-Voltage Electrical Power Conductors and Cables (600 Volts and Below) | |
| 26 05 26 | Grounding and Bonding for Electrical Systems | |
| 26 05 33 | Raceway and Boxes for Electrical Systems | |
| 26 05 34 | Floor Boxes/Poke-Thru Devices for Electrical Systems | |
| 26 05 71 | Electrical System Protective Device Study | |
| 26 08 00 | Commissioning of Electrical Systems | |
| 26 09 14 | Microprocessor-Based Metering Equipment | |
| 26 09 23 | Lighting Controls | |
| 26 22 00 | Low Voltage Transformers | |
| 26 24 11 | Distribution Switchboards | |
| 26 24 16 | Panelboards | |
| 26 27 26 | Wiring Devices | |
| 26 29 11 | Motor Starters | |
| 26 29 21 | Disconnect Switches | |
| 26 31 00 | Photovoltaic Collectors | |
| 26 36 23 | Automatic Transfer Switches | |
| 26 41 00 | Facility Lightning Protection | |
| 26 43 13 | Transient-Voltage Surge Suppression | |
| 26 51 00 | Interior Lighting | |
| 26 56 00 | Exterior Lighting | |
| | | |
| | DIVISION 27 - COMMUNICATIONS | |
| | | |
| 27 05 11 | Requirements for Communications Installations | |
| 27 05 26 | Grounding and Bonding for Communications Systems | |
| 27 05 33 | Raceways and Boxes for Communications Systems | |
| 27 08 00 | Commissioning of Communications Systems | |
| 27 10 00 | Structured Cabling | |
| 27 11 00 | Communications Equipment Room Fittings | |
| 27 13 00 | Communication Systems Backbone Cabling | |
| 27 15 00 | Communications Horizontal Cabling | |

| | | |
|----------|---|--|
| 27 51 16 | Public Address and Mass Notification Systems | |
| | DIVISION 28 - ELECTRONIC SAFETY AND SECURITY | |
| | | |
| 28 08 00 | Commissioning of Electronic Safety and Security Systems | |
| 28 23 00 | IP Video Surveillance System | |
| 28 31 00 | Fire Detection and Alarm | |
| | | |
| | DIVISION 31 - EARTHWORK | |
| | | |
| 31 20 11 | Earth Moving (Short Form) | |
| | | |
| | DIVISION 32 - EXTERIOR IMPROVEMENTS | |
| | | |
| 32 05 23 | Cement and Concrete for Exterior Improvements | |
| 32 12 16 | Asphalt Paving | |
| 32 84 00 | Planting Irrigation | |
| 32 90 00 | Planting | |
| | | |
| | DIVISION 33 - UTILITIES | |
| | | |
| | Not Used | |
| | | |
| | DIVISION 34 - TRANSPORTATION | |
| | | |
| | Not Used | |
| | | |
| | APPENDIX A | |
| | Asbestos Renovation Survey | |
| | APPENDIX B | |
| | Geotechnical Investigation | |
| | APPENDIX C | |
| | Rules of the Facility for Construction Contractors | |
| | APPENDIX D | |
| | LEED 2009 for New Construction and Major Renovation Project Checklist | |
| | APPENDIX E | |
| | Lead Paint Inspection Report | |

- - - E N D - - -