

FACILITY STANDARDS

# **Section A – General Project Standards**

- A0000 Introduction and Principles
- A0010 Project Development Process
- A0020 General Design Requirements
- A0021 Space and Building Requirements
- A0022 Interface with Campus Entities
- A0023 General CAD/BIM Requirements
- A0030 Document Management
- A0040 Accessibility
- A0050 Signage and Wayfinding

# Section B – Structure, Building Envelope, and General Building Components

- B0010 Building Elements Demolition
- B1010 Foundations & Foundation Concrete
- B1011 Structural Analysis and Design
- B1012 Building Superstructure
- B1013 Structural penetrations in Existing Buildings
- B2010 Exterior Walls
- B2011 Exterior Wall Fenestrations
- B2020 Roof Coverings
- B2021 Roof Openings
- B3010 Doors
- B3011 Door Hardware
- B3012 Electro-Mechanical Door Hardware
- B3020 Painting
- B3030 Stairs and Railings

## **Section C** – Interior Construction and Finishes

- C1010 Interior Partitions
- C1020 Fixed Furnishings and Equipment
- C1021 Interior Accessories
- C2010 Wall Finishes



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C2020 – Floor Finishes C2030 – Ceiling Finishes

# **Section D – Building Services**

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- D0010 Commissioning
- D1010 Vertical Transportation
- D2010 Plumbing Fixtures
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- D2030 Sanitary Waste
- D2040 Rainwater Discharge
- D3010 Heat Generating Systems
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- D3025 Air Filters, Air Inlets, and Ductwork
- D3030 Distribution Systems
- D3035 Building Steam Distribution Systems
- D3040 Terminal and Package Units
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- D4020 Fire Protection Specialties
- D5000 General Electrical Requirements
- D5010 Electrical Service and Distribution
- D5020 Lighting and Branch Wiring Requirements
- D5030 Emergency and Standby Electrical Systems
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- D6010 General BAS Controls
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- D7050 IT System Testing and Labeling
- D7060 IT CAD Requirements
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- G0011 Site Storm Drainage Criteria
- G0020 General Landscape
- G1010 Erosion Control and Site Clearing
- G1020 Earthwork and Grading
- G1030 Surveying and Utility Locates
- G1040 Tree and Plant Protection
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- G3000 General Utilities
- G3001 Utility Metering
- G3010 Water Supply
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