

DESIGN MANUAL INDEX

Note: Design information for cemetery projects is provided at <https://www.cfm.va.gov/til/nca.asp>.

ARCHITECTURAL

Architectural Design Manual for New Hospitals, Replacement Hospitals, Ambulatory Care, Clinical Additions, Community Living Centers, Domiciliaries, Energy Centers, Outpatient Clinics, and Regional Office Projects – **August 2014**

ASBESTOS ABATEMENT

Asbestos Abatement Design Manual for New Hospitals, Replacement Hospitals, Ambulatory Care, Clinical Additions, Energy Centers, Outpatient Clinics, Animal Research Facilities, Laboratory Buildings – **July 2011**

AUTOMATED TRANSPORT SYSTEMS

Automatic Guide Vehicles (AGV), Automated Mobile Robots (AMR) System Design Manual – **May 1, 2023**

Dumbwaiter and Cartlift Design Manual – **May 1, 2023**

Elevator Design Manual – **July 1, 2023**

Material and Solid Waste Management, Linen and Trash Chutes Design Manual – **May 1, 2023**

Pneumatic Tube System Design Manual – **May 1, 2023**

COMMISSIONING AND RETRO COMMISSIONING

Whole Building Commissioning Process Manual – **May 1, 2013, rev 11/1/2013**

National Cemetery Administration Commissioning Process Manual – **October 30, 2015**

Retro Commissioning Process Manual – **June 1, 2014**

CRITICAL PATH METHOD SCHEDULE & RISK MANAGEMENT FOR ARCHITECT/ENGINEERS (A/E)

Volume 1 – Guidelines for Preparations of CPM Schedule – **December 1, 2012**

Volume 2 – Guidelines for Preparation of Risk Management – **December 1, 2012**

ELECTRICAL

Electrical Design Manual – **December 1, 2019**

ELEVATORS

See “Automated Transport Systems” category.



FIRE PROTECTION

Fire Protection Design Manual, Ninth Edition – **November 1, 2023**

HVAC

HVAC Design Manual – **November 1, 2017, rev 3/1/2024**

INTERIOR DESIGN

Interior Design Manual – **November 1, 2020**

LIGHTING DESIGN

Lighting Design Manual – **January 1, 2022**

PHYSICAL SECURITY AND RESILIENCY

Physical Security and Resiliency Design Manual –
October 1, 2020, rev 5/1/2024

Appendix A1 – VA Standard Security Door Types – **October 1, 2020**

Appendix A2 – Security Door Opening Schedule – **October 1, 2020**

Appendix A3 – Security Door Opening Matrix – **October 1, 2020**

Appendix B – Security System Application Matrix – **October 1, 2020, rev 4/1/2021**

PLUMBING

Plumbing Design Manual – **June 1, 2022, rev 2/1/2024,**

SIGNAGE AND WAYFINDING

Signage Design Manual – **May 16, 2023** (pub 6/9/2023)

SITE

Parking Design Manual and Demand Model – **April 1, 2013, rev 11/1/2016**

Site Design Manual – **February 1, 2013, rev 3/1/2024**

Site Design Manual Appendix – **February 1, 2013**

STEAM HEATING, HOT WATER, AND OUTSIDE DISTRIBUTION SYSTEMS

Volume 1 – Steam Boilers (Steam Generating Systems) – **May 1, 2024**

Volume 2 – Water Boilers (Hot Water Generating Systems) – **May 1, 2024**

Volume 3 – Outside Steam and Heating Hot Water Distribution Systems –
September 1, 2022



STRUCTURAL

Structural Design Manual – **October 1, 2022, rev 7/1/2023**

SUSTAINABILITY

Sustainable Design Manual – **May 6, 2014, rev 8/18/2017**

TELECOMMUNICATIONS

Telecommunications and Special Telecommunications Systems Design Manual –
February 1, 2016

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