DESIGN MANUAL INDEX

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

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

HVAC

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 1/1/2024**

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) – **October 1, 2022**

Volume 2 – Water Boilers (Hot Water Generating Systems) – **December 1, 2023**

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

---END---