

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**

<https://www.cfm.va.gov/til/dManual/dmARhosp.pdf>

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**

<https://www.cfm.va.gov/til/dManual/dmASBhosp.pdf>

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

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

<https://www.cfm.va.gov/til/dManual/dmCPM1.pdf>

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

<https://www.cfm.va.gov/til/dManual/dmCPM2.pdf>

ELECTRICAL

Electrical Design Manual for New Hospitals, Replacement Hospitals, Ambulatory Care, Clinical Additions, Energy Centers, Outpatient Clinics, Animal Research Facilities, Laboratory Buildings – **December 1 2015**

<https://www.cfm.va.gov/til/dManual/dmElec.pdf>

ELEVATORS

Elevator Design Manual – **March 1, 2018**

<https://www.cfm.va.gov/til/dManual/dmElev.pdf>

EQUIPMENT

Equipment Design Manual for Hospital Projects – **June 2006**

<https://www.cfm.va.gov/til/dManual/dmEQhosp.doc>

ESTIMATING

Manual for Preparation of Cost Estimates and Related Documents for VA Facilities – **March 2011**

<https://www.cfm.va.gov/til/dManual/dmCost.pdf>



FIRE PROTECTION

Fire Protection Design Manual – **December 2015**

<https://www.cfm.va.gov/til/dManual/dmFire.pdf>

HVAC

HVAC Design Manual – **November 1, 2017**

<https://www.cfm.va.gov/til/dManual/dmHVAC.pdf>

INTERIOR DESIGN

Interior Design Manual for New Construction and Renovations of Hospitals and Clinics –
May 2008

<https://www.cfm.va.gov/til/dManual/dmIDhnh.pdf>

LIGHTING DESIGN

Lighting Design Manual – **December 2015**

<https://www.cfm.va.gov/til/dManual/dmLighting.pdf>

PHYSICAL SECURITY

Design Manual for Life Safety Protected Facilities – **January 1, 2015**

<https://www.cfm.va.gov/til/PhysicalSecurity/dmPhySecLS.pdf>

Design Manual For Mission Critical Facilities – **January 1, 2015**

<https://www.cfm.va.gov/til/PhysicalSecurity/dmPhySecMC.pdf>

Appendix Aa – Security Door Opening Matrix – **January 1, 2015**

<https://www.cfm.va.gov/til/PhysicalSecurity/dmPhySecAppAa.xlsx>

Appendix Ab – Standard Security Door Types – **January 1, 2015**

<https://www.cfm.va.gov/til/PhysicalSecurity/dmPhySecAppAb.pdf>

Appendix Ac – Security Door Opening Schedule – **January 1, 2015**

<https://www.cfm.va.gov/til/PhysicalSecurity/dmPhySecAppAc.pdf>

Appendix B – Security System Application Matrix – **January 1, 2015**

<https://www.cfm.va.gov/til/PhysicalSecurity/dmPhySecAppB.xlsx>



PLUMBING

Plumbing Design Manual – **November 1, 2014 rev 5/1/2018**

<https://www.cfm.va.gov/til/dManual/dmPlbg.pdf>

SITE

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

<https://www.cfm.va.gov/til/dManual/dmParking.pdf>

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

<https://www.cfm.va.gov/til/dManual/dmSITE.pdf>

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

<https://www.cfm.va.gov/til/dManual/dmSITEAppendix.pdf>

STEAM HEATING, HOT WATER, AND OUTSIDE DISTRIBUTION SYSTEMS

Volume 1 – Steam Boilers (Steam Generating Systems) – **September 1, 2016**

<https://www.cfm.va.gov/til/dManual/dmSm01.pdf>

Volume 2 – Water Boilers (Hot Water Generating Systems) – **September 1, 2016**

<https://www.cfm.va.gov/til/dManual/dmSm02.pdf>

Volume 3 – Outside Steam and Heating Hot Water Distribution Systems –

September 1, 2016

<https://www.cfm.va.gov/til/dManual/dmSm03.pdf>

STRUCTURAL

A. Structural Design Manual for Ancillary Facility/Outpatient Clinic/Laundry/Warehouse

Projects – **February 1, 2014**

<https://www.cfm.va.gov/til/dManual/dmSTaf.doc>

B. Structural Design Manual for Energy Center Projects – **February 1, 2014**

<https://www.cfm.va.gov/til/dManual/dmSTec.doc>

C. Structural Design Manual for Hospital/Replacement Hospital/Clinical
Addition/Domiciliary/ Nursing Home/Psychiatric Building/Outpatient Clinic/Veterinary
Medical Unit Projects – **February 1, 2014**

<https://www.cfm.va.gov/til/dManual/dmSThosp.doc>



- D. Structural Design Manual for Nursing Home (Design-Build) Projects – **February 1, 2014**
<https://www.cfm.va.gov/til/dManual/dmSTnhdb.doc>
- E. Structural Design Manual for Parking Structure Projects – **October 1, 2013**
<https://www.cfm.va.gov/til/dManual/dmSTpark.pdf>
- F. Structural Design Manual for Regional Office Projects – **February 1, 2014**
<https://www.cfm.va.gov/til/dManual/dmSTro.doc>
- G. Structural Design Manual for Seismic Retrofit Projects – **August 1, 2013**
<https://www.cfm.va.gov/til/dManual/dmSTseis.pdf>

SUSTAINABILITY

Sustainability and Energy Reduction Manual – **August 18, 2017**
<https://www.cfm.va.gov/til/sustain/dmSustain.pdf>

TELECOMMUNICATIONS

Telecommunications and Special Telecommunications Systems Design Manual –
February 1, 2016
<https://www.cfm.va.gov/til/dManual/dmTelecomm.pdf>

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