TOPIC 10 – COMPUTER SYSTEMS
Rescinded July 1, 2021

This standard, dated April 2001, was rescinded following an evaluation performed by the VA offices listed below. The evaluating offices found the criteria was no longer necessary due to error, obsolescence, or supersedence by other VA standards on the VA Office of Construction and Facilities Management (CFM) Technical Information Library (TIL) or by industry standards.

For a copy of the rescinded standard with commentary detailing the technical assessment of the former requirements, submit a request to TIL@va.gov. Contact information for VA work units and individual staff participating in the evaluation are limited in distribution to VA staff and VA contractors upon request through the same channel.

Evaluating VA Offices

The following offices were the key participants in this evaluation:

- Office of Construction and Facilities Management (CFM) – Office of Facilities Planning (OFP) – Facilities Standards Service (FSS)

  - Electrical Subject Matter Expert (SME)
  - Heating, Ventilating, and Air Conditioning (HVAC) SME
  - Information and Communications Technology (ICT) TIL Standards Coordinator

- Office of Information and Technology (OIT) – Development, Security, and Operations (DevSecOps) – IT Operations and Services (ITOPS) – Solution Delivery (SD) – Infrastructure Engineering (IE) – Data Center and Cloud Engineering (DCCE) – Data Center and Infrastructure Engineering Team (DCIE)

- Veterans Health Administration (VHA) – Health Care Environment and Facilities Programs (HEFP)

Other offices consulted on select tangential issues are recorded in the list of participating staff.

Superseding Standards

The following superseding standards were identified during the evaluation. They are provided for reference only. They are not referrals for current criteria as they do not reflect changes or removals after the publication date of this recission. The list is not comprehensive and does not represent a rigorous investigation to identify original sources for all criteria, such as when a requirement in a superseding VA standard originates in an industry standard. The technical assessment of the rescinded standard provides a complete list of all standards referenced during the evaluation.

VA Standards

- OIT Infrastructure Standard for Telecommunications Spaces (OIT IS) v3.0, August 21, 2020

- PG 18-10 Electrical Design Manual (EDM), December 1, 2019

- PG-18-10 Fire Protection Design Manual (FPDM), 7th Edition, December 2015 (and 8th edition, published June 1, 2021)

- PG-18-10 Physical Security and Resiliency Design Manual (PSRDM), October 1, 2020 revised April 1, 2021

Industry Standards

- International Code Council (ICC)
    - 2021 International Building Code (IBC), 1st Printing, October 2020
    - 2021 International Mechanical Code (IMC), 2nd Printing, January 2021

- Institute of Electrical and Electronics Engineers (IEEE)
    - IEEE 1100 Recommended Practice for Powering and Grounding Electronic Equipment (2005)

- National Fire Protection Association (NFPA)
    - NFPA 70 National Electric Code (NEC) (2017)
    - NFPA 99 Health Care Facilities Code (2021)
    - NFPA 101 Life Safety Code (2018)

- Telecommunications Industry Association (TIA)
    - TIA 569-E Telecommunications Pathways and Spaces (May 2019)
    - TIA 607-D Generic Telecommunications Bonding and Grounding (Earthing) for Customer Premises (July 2019, including addenda).
    - TIA 942-B Telecommunications Infrastructure Standard for Data Centers (July 2017)