

Summary of Modifications/Changes in this Update

This Summary of Changes is for information only.
It is not a part of the referenced document, and should not be used for project documentation.

U.S. Department of Veterans Affairs ♦ Office of Construction & Facilities Management

DATE OF THIS VERSION:

August 1, 2016

TITLE OF DOCUMENT:

SUSTAINABLE CONSTRUCTION REQUIREMENTS, 01 81 13

DATE OF VERSION BEING SUPERSEDED (old):

June 1, 2014

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

SUSTAINABLE DESIGN REQUIREMENTS, 01 81 11

SUMMARY OF CHANGES IN THIS VERSION:

1. 1.1 SUMMARY revised to 1.1 DESCRIPTION and revised to reference the VA Sustainable Design Manual.
2. 1.2 OBJECTIVES removed.
3. 1.3 RELATED DOCUMENTS revised to 1.2 RELATED WORK and revised to refer to the new rating system-specific SUSTAINABILITY CERTIFICATION REQUIREMENTS sections.
4. 1.3 DEFINITIONS revised to align with revisions in PART 2 and PART 3.
5. 1.4 REFERENCE STANDARDS added to define standards and references
6. 1.5 SUBMITTALS revised to align with PART 2 and PART 3.
7. 1.7 APPLICABLE PUBLICATIONS added to define applicable publications included in PART 2 and PART 3.
8. PRODUCT ENVIRONMENTAL REQUIREMENTS renamed PERFORMANCE CRITERIA and revised as follows:
9. Additional requirements defined to address contractor-dependent product topics of the VA Sustainable Design Manual, May 2014, including:
10. Low Pollutant-Emitting Materials (requirements align with LEED NC 2009 IEQc4)
11. WaterSense program standards for irrigation materials
12. Requirements revised for the following topics:

13. Recycled content requirements revised to align with EPA Comprehensive Procurement Guidelines and LEED NC v3 requirements for MRc4.
14. Biobased content requirements revised to align with USDA's BioPreferred program product category list.
15. Appliances and Equipment requirements revised to align with Energy Star, EPEAT and FEMP programs.
16. Design-dependent requirements and topics removed, including:
 17. Roofing materials
 18. Exterior lighting design
 19. Plumbing system design
 20. Process water use
 21. HVAC Distribution Efficiency
22. Other topics not addressed in the Sustainable Design Manual have been removed:
 23. CFCs AND HCFCs
 24. Measurement and Verification
 25. Salvaged or Reused Materials
 26. Site clearing
 27. Burning of organic matter
 28. Herbicides and pest control
29. PART 3 – EXECUTION added to detail requirements for construction indoor air quality management and WaterSense certified irrigation professionals.
30. 3.2 ATTACHMENTS added to note the inclusion of the appropriate Guiding Principles Checklist.