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 (new)

November 1, 2016

TITLE OF DOCUMENT (new title if applicable):

Meters and Gages for Plumbing Piping, 22 05 19

DATE OF VERSION BEING SUPERSEDED (old):

May 1, 2010

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

Meters and Gages for Plumbing Piping, 22 05 19

SUMMARY OF CHANGES IN THIS VERSION:

- 1. Deleted Note 2 of the Spec Writer Note regarding links.
- 2. 1.1.A.2 Appended "and or replacement of existing insulation damaged during construction."
- 3. 1.2 Updated specification sections with related work.
- 4. 1.3 Revised applicable publications to their latest versions.
- 5. 1.4 Added paragraphs 1.4.A., B. and C.
- 6. 1.1.B.13 Revised HWR definition from "Pump recirculation" to "Hot water recirculating"
- 7. 1.5.B Citations of paragraphs from NFPA 90A were corrected to reflect the exact wording in the current version of NFPA 90A. Cited paragraphs were renumbered, some deleted.
- 1.5.D Added Bio-Based Materials.
- 9. 1.6 Added As-Built Documentation.
- 10. 2.7.D Calcium Silicate Table was updated to match values in the ASTM standard.
- 11. 2.8.D Designer's Note VA HVAC Design Manual corrected to the current Table number.
- 12. 2.8.D Added exception for flexible elastomeric cellular thermal insulation.

- 13. 3.1.N.2 Designer's Note VA HVAC Design Manual corrected to the current Table number.
- 14. 3.2.C.8 Deleted "a. Plumbing piping as follows" and renumbered subsequent paragraphs.
- 15. 3.1.J.4 Deleted.
- 16. 3.1.Q Added paragraph on PVC jackets over insulation.