DATE OF THIS VERSION (new)
September 1, 2020

TITLE OF DOCUMENT (new title if applicable):
Domestic Water Heat Exchangers, 22 35 00

DATE OF VERSION BEING SUPERSEDED (old):
December 1, 2016

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Domestic Water Heat Exchangers, 22 35 00

SUMMARY OF CHANGES IN THIS VERSION:

1. General grammatical changes
2. 1.2 – Updated Related Work Section and removed sections that were not referenced in the body of the specification.
3. 1.3 – Updated Applicable Publications
4. 1.4 – Added circulating pumps and steam traps to list of equipment requiring a submittal.
5. 1.5 – Added reference to 01 81 13, Sustainable Construction Requirements in section.
6. 1.6 – Replaced all text to comply with Section 220511.
7. Expanded Spec Writers Notes to explain some terminology used in the section.
8. 2.1.A – Modified selections to better represent available configurations.
9. 2.1.E – Added additional heat exchanger materials
10. 2.1.H – Added Spec Writer Note to explain some terminology used in the section.
11. 2.1.I - Added additional heat exchanger materials
12. 2.2.A – Modified requirements and configuration for circulating domestic water heat exchangers.
13. 2.2.H – Added u-tube as heat exchanger configuration.
14. 3.1.F – Removed requirement to regulate discharge water temperature to 130°F. Higher discharge temperatures are required to meet VA’s Legionella mitigation protocol.