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)
April 1, 2023

TITLE OF DOCUMENT (new title if applicable):
Boiler Plant Piping Systems, 23 21 11

DATE OF VERSION BEING SUPERSEDED (old):
September 1, 2022

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Boiler Plant Piping Systems, 23 21 11

SUMMARY OF CHANGES IN THIS VERSION:

1. Updated references and dates on standards.
2. Coordinated order of paragraphs with other sections in Division 23.
3. Corrected grammatical, punctuation and typographical errors both for corrections and for consistency with the other sections and divisions.
4. 1.5 A changed to reference Section 23 05 10 / 23 05 11 for consistency.
5. Added option for EC motors on unitary equipment as that is the only option available from many manufacturers.
6. Added wireless steam trap monitoring.
7. Added manufactured steam trap assemblies.
8. Changed must/will to shall.
DATE OF THIS VERSION (new)
September 1, 2022

TITLE OF DOCUMENT (new title if applicable):
Boiler Plant Piping Systems, 232111

DATE OF VERSION BEING SUPERSEDED (old):
September 1, 2021

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

SUMMARY OF CHANGES IN THIS VERSION:
 Added additional parameters to 2.1 STEAM PIPING, E. Flanges and Bolts to include:

2. Flange Face Type must match the mating flange that it will be mated with.
3. Gasket material non-asbestos gasket will either be stainless steel spiral wound strip with flexible graphite filler or compressed inorganic fiber with nitrile binder rated for saturated and superheated steam service 400 degrees C (750 degrees F) and 10,342 kPa (1500 psig). Gasket material will cover the full face of smooth face flanges.