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:
September 1, 2023

TITLE OF DOCUMENT:
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

DATE OF VERSION BEING SUPERSEDED (old):
April 1, 2023

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

SUMMARY OF CHANGES IN THIS VERSION:

1. Temporary boiler inspection requirements
2. Operational proving period 21 day run
3. Minimum temperature refers to the HVAC Design Manual
4. Defines the time the contractor has to remove equipment and tools from the job site after acceptance of between phases.
5. Clarify definitions for LPS and MPS
6. Change will/must to shall
DATE OF THIS VERSION:
April 1, 2023

TITLE OF DOCUMENT:
23 05 10  Common Work Results for Boiler Plant and Steam Generation

DATE OF VERSION BEING SUPERSEDED (old):
April 1, 2020

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
23 05 10  Common Work Results for Boiler Plant and Steam Generation

SUMMARY OF CHANGES IN THIS VERSION:
1. Temporary boiler inspection requirements
2. Operational proving period 21 day run
3. Minimum temperature refers to the HVAC Design Manual
4. Defines the time the contractor has to remove equipment and tools from the job site after acceptance of between phases.
5. Change will/must to shall
DATE OF THIS VERSION:
April 1, 2020

TITLE OF DOCUMENT:
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

DATE OF VERSION BEING SUPERSEDED (old):
August 1, 2017

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

SUMMARY OF CHANGES IN THIS VERSION:
1. Provided a SPEC WRITER NOTE on the first page for updating and editing the Applicable Publication list. (Provide the year of latest edition to each publication listed in Article 1.3 APPLICABLE PUBLICATIONS.)
2. Coordinated the Sections title throughout the body of the section (PART 1 - GENERAL, PART 2 – PRODUCTS and Part 3 – EXECUTION).
3. Added the following SPEC WRITER NOTE in Article 1.3 APPLICABLE PUBLICATIONS. (Insert the year of approved latest edition of the publications between the brackets and delete the brackets // // if applicable to this project.)
4. Updated the date of the Applicable Publications and left the brackets in place for the Spec Writer to take an action.
5. Corrected misspelled words and made general minor revisions.
DATE OF THIS VERSION (new)
August 1, 2017

TITLE OF DOCUMENT (new title if applicable):
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

DATE OF VERSION BEING SUPERSEDED (old):
February 1, 2015

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Common Work Results for Boiler Plants and Steam Generation, 23 05 10

SUMMARY OF CHANGES IN THIS VERSION:

1. 1.1.C - Updated list of abbreviations and acronyms and coordinated that with the plumbing specifications.
2. 1.2 – Updated references specification section.
3. 1.3 – Updated applicable publications section and verified most recent versions of the publications on the list.
4. Changed all references of “Resident Engineer” to “COR.”
5. 1.6.A.2 - Added paragraph to require winter time protection from road salts and other pollutants by requiring equipment to be shipped in closed trucks or shipped with protective tarpaulin.
6. 1.7 - Added spec writer’s note to coordinate as-built drawings with General Requirements section. Also added quality control requirements to improve the chances of getting accurate as-built documents.
7.  2.3 - Added paragraph I to clarify that final drive set is to be provided by the Contractor.
8.  2.7 - Made changes so that the specification of variable speed motor controllers rest in Division 26.
9.  General Note: No. 5 and No. 6 fuel oil have been removed from all steam specifications.
DATE OF THIS VERSION:
February 1, 2015

TITLE OF DOCUMENT:
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

DATE OF VERSION BEING SUPERSEDED (old):
November 1, 2010

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Common Work Results for Boiler Plant and Steam Generation, 23 05 10

SUMMARY OF CHANGES IN THIS VERSION:

1. Added Paragraph 1.1.B.3 for Resident Engineer description.
2. Added Paragraph 1.1.B.3 for Resident Engineer description.
3. Added Section 23 05 41, Noise and Vibration Control for HVAC Piping and Equipment under Paragraph 1.2 Related Work.
4. Renumbered the paragraphs accordingly and revised the list under Paragraph 1.2 Related Work.
5. Corrected the section titles throughout this section to match the master list on the TIL.
6. Modified Paragraph 1.3.A to address safety valves issues.
7. Modified Paragraph 1.3.H.2 and 1.3.H.4 to address the Quality Assurance issues.
8. Modified Paragraph 1.4 B to address the Submittal issues.
10. Modified Paragraph 2.9.G.3 to address the Temporary Boiler Plant Installation issues.
11. Modified Paragraphs 3.1.O.8 and 3.1.Q.2 to address the Arrangement and Installation of Equipment and Piping issues.
12. Made general minor revisions.