

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, 2020

TITLE OF DOCUMENT (new title if applicable):

Revisions of select Steam Detail Drawings

DATE OF VERSION BEING SUPERSEDED (old):

Varies

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

Revisions of Steam Detail Drawings

SUMMARY OF CHANGES IN THIS VERSION:

1. SD232111-02
 - Changed Union between Safety Valve and VTR to 4-Bolt Flanged Outlet.
 - Updated Details Sheet.
2. SD232111-03
 - Removed DIAMETERS OF STRAIGHT PIPE NOTE at PRV Station and replaced with a note pointing to detail SD232213-01.
 - Added Stop Valve after Stop Check Valve coming off the Boiler.
 - Updated note for Future Boiler Connection as well as the Connection on the detail.
 - Showing Pressure Transmitter and Gage and removed note.
 - Showing stop valve and removed note.
 - Updated Details Sheet.
3. SD232111-06
 - Replaced existing note with MAINTAIN A STEADY PRESSURE IN THE DA TANK BY SETTING UPSTREAM PRV TO MAINTAIN DESIRED PRESSURE IN THE DA TANK. PRESSURE IS USED TO MAINTAIN TEMPERATURE. TEMPERATURE SHALL NOT BE USED TO REGULATE THE PRESSURE Connection To Domestic Water Booster Heater.
 - Added Title to Water Level Control/Alarm Points part of sketch.

- Updated Details Sheet.
4. SD232111-08
 - Removed note regarding Control Valves.
 - Removed valve just before 90, but after initial stop valve on FWPD line.
 - Removed VTR from PRV-1.
 - Added note regarding how to drain PRV-1
 - Updated Details Sheet
 5. SD232213-01
 - Added isolation valve after PSV, for testing.
 - Reduced D1 & D2 by half.
 - Added additional Designer Notes.
 - Updated Details Sheet.
 6. SD232213-04
 - Updated Details Sheet.
 7. SD235239-04
 - Moved FO Pressure Control Valve to end of line after last boiler from discharge of FO Pumps.
 - Added range for thermometer at FO Pumps Suction prior to strainers.
 - Added a keyed note regarding the Atomizing Media Interlock Switch.
 - Added test ports and caps to FOS line at the Safety Shut-off Valves.
 - Added a keyed note regarding Flex Hose from Plant Air or HPS line.
 - Updated Details Sheet