

2.15 Structures and Servicing Systems

The information in this section of the reference ABWR DCD, including all subsections, tables, and figures, is incorporated by reference with the following departures.

STD DEP T1 2.2-1

STD DEP T1 2.14-1

2.15.5 Heating, Ventilating and Air Conditioning Systems

STD DEP T1 2.14-1

The Flammability Control System (FCS) as referenced in this subsection, was eliminated in accordance with the ABWR Licensing Topical Report NEDE-33330P, "Advanced Boiling Water (ABWR) Hydrogen Recombiner Requirements Elimination," [Rev. 1, dated September 2007](#). Pages B-18 through B-20 of the Licensing Topical Report are incorporated by reference.

2.15.11 Turbine Building

STD DEP T1 2.2-1

The Turbine Building (T/B) includes the electrical building and houses the main turbine generator and other power conversion cycle equipment and auxiliaries. The T/B is located adjacent to the safety-related Seismic Category 1 Control Building. With the exception of instrumentation associated with monitoring of condenser pressure, ~~turbine first stage pressure~~, turbine control valve oil pressure and stop valve position, there is no safety-related equipment in the T/B. The electrical building houses various plant support systems and equipment such as nondivisional switchgear and chillers.

