SECTION 15710

HEAT EXCHANGERS

PART 1 GENERAL

1.01 SECTION INCLUDES

1.02 SUBMITTALS

A. See Section 01300 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide data with dimensions, locations, and size of tappings and performance data.

C. Shop Drawings: Indicate dimensions, locations, and size of tappings and performance data.
   1. Design Data: Indicate in sufficient detail to verify that heat exchangers meet or exceed specified requirements.

D. Certificates: Certify that Products meet or exceed specified requirements

1.03 DELIVERY, STORAGE, AND HANDLING

A. Heat Exchangers described in this section and scheduled on the drawings will be furnished by the Owner and installed as part of this work.

B. Protect internals from entry of foreign material by temporary caps on flanged openings.

PART 2 PRODUCTS

PART 3 EXECUTION

3.01 INSTALLATION

A. Install in accordance with manufacturer's instructions.

B. Support heat exchangers from structure.

3.02 WATER TO WATER HEAT EXCHANGER TRIM

A. Water Inlets and Outlets: Thermometer wells, pressure gage tappings.

B. Heated Water Outlet: Thermometer well for temperature regulator sensor, ASME rated pressure and temperature relief valve, valved drain; refer to Section 15183.

END OF SECTION