



AIR HANDLING UNIT INSTALLATION

Owner:
Massachusetts Water Resources Authority
("MWRA")

Technology:
Installation of two modular rooftop air handling
units

Engineer:
FST

Methuen Construction Co., Inc. was contracted by the Massachusetts Water Resources Authority ("MWRA") to provide two custom built stainless steel modular outdoor Air Handler Units that are 24'H x 25'L and shipped in 2 pieces. Each unit provides conditioned outside air to Class 1 Division 2 spaces at the Deer Island Treatment Plant.

The Project consisted of:

- Removal of existing air handling equipment
- Design, fabrication and installation of two custom modular air handling units
- Special rigging was required to lower the units over existing utilities and position them on existing wood curbing
- Installation of electrical connections and control panels
- Extension of air ducts where necessary



PROJECT HIGHLIGHTS

Methuen Construction was responsible for startup and testing of the systems

