



THE AULSON COMPANY, LLC
SPECIALTY CONTRACTORS
978.688.9100

UHP WATER JETTING

Surface Preparation and Marine Coatings Installation Restoration of the Sakonnet Lighthouse; Sakonnet Point, Little Compton, RI.

Description: Ultra-High Pressure Water Jetting was utilized for all coatings removal to ensure the cast iron was not damaged during surface prep, and to also ensure the chloride contamination, brought on by the marine environment, was rinsed clean from the surface prior to the application of new coatings. This restoration project required exterior scaffolding to provide access and infrastructure for the installation of protective enclosures required for coatings removal and application. The entire project was serviced through the use of marine vessels, carrying all equipment, manpower and materials to and from the structure which sits atop a rock formation often over taken by ocean swell throughout the day, making the leap to the light, a precarious one.

Owner: Friends of Sakonnet Lighthouse, Inc.

Contract Value: Over \$300K

Completion Date: Summer 2011

