



CEI NEWS

Drinking Water

CEI Begins Treatment Facility Design

Comprehensive Environmental Inc. (CEI) recently began the design of a new drinking water treatment facility for the Auburn Water District (MA). CEI was selected to provide the design, bid and construction phase services for the 475 gpm treatment facility for the removal of arsenic, iron and manganese from the District's West Street Wells. The primary treatment process will utilize pressure filtration with GreensandPlus™ and anthracite media. Since these wells have historically experienced increasing levels of arsenic, iron and manganese over time, this system will be designed to treat a future water quality with higher levels of arsenic, iron and manganese. The new filtration process will be installed within an addition to the existing chemical feed and aeration treatment facility.

This project is being funded through the Massachusetts Drinking Water State Revolving Fund (DWSRF) and local funds. CEI is providing design, permitting, funding administration, bid phase and construction phase services.

CEI provides comprehensive drinking water supply planning and engineering services to the New England region. For additional information about this project and/or our drinking water services please contact Michael Ohl, P.E., CFM at 508.281.5160 or mohl@ceiengineers.com or Kristen Berger, P.E., ENV-SP at kberger@ceiengineers.com.