Mill City Environmental

Client	Cashman/Weeks
Project	New Bedford Marine Commerce Terminal
Overview	Mill City Environmental (MCE) was contracted to provide transportation and disposal services in support of site work for the New Bedford Commerce Terminal. The site is heavily contaminated with Polychlorinated Biphenyls (PCB's), resulting from the property's long industrial waste generated during the 1930s and 1940s. This high level of contamination requires special handling of the excavated material, as the soil is highly regulated.
Challenge	The project challenge for MCE is coordinating logistics with multiple facilities and trucking companies, and arranging the disposal of over 10,000 tons of material.
Response	• MCE is shipping &disposing of contaminated soil containing high-levels of PCB materials, as well as soil contaminated with other toxic materials, to the appropriate offsite facilities. • MCE is trucking the material with highest level of contamination to a local rail yard where it will be shipped to an out of state disposal facility via railroad. • MCE is handling and processing other material in a local facility for treatment. • MCE handled material from both above and below the water table.
Result	Once all of the contaminated soil is removed, construction can proceed on the New Bedford Marine Commerce Terminal. This will be a first-in-the-nation facility, built with strong shipping capabilities and the ability to support offshore wind turbine, to create clean energy. The Terminal will also be able to handle high-volume bulk and container shipping, as well as large specialty marine cargo.