



Client	McCourt Construction
Project	Whittier Memorial Bridge/I-95 Improvement Project
Overview	<p>This project is part of the Commonwealth of Massachusetts' Accelerated Bridge Program, which has earmarked \$3 billion to rehabilitate, repair and replace bridges throughout the State. The centerpiece of the Whittier Bridge/I-95 Improvement project is the replacement of the John Greenleaf Whittier Memorial Bridge over the Merrimack River, which directly affects the towns of Newburyport, Amesbury, and Salisbury.</p>
Challenge	<p>The project challenge for MCE is to remove contaminated soil, which needs special handling, in order for construction of the Whittier Memorial Bridge to take place.</p>
Response	<ul style="list-style-type: none">• MCE's field supervisor collected soil samples and conducted stockpile testing, which were sent to an independent laboratory for analysis.• MCE managed the transportation and disposal of all waste materials, including both regulated and unregulated soil, as well as RCRA waste, treated wood, and drain sediments.• MCE coordinated trucks and disposal facility off-loads, as well as preparing and distributing all paperwork and disposal reports.
Result	<p>Once all of the contaminated soil is removed, construction can proceed on the Whittier Memorial Bridge. This new structure will include four travel lanes, a high-speed shoulder and a breakdown lane in each direction, providing additional I-95 lane capacity to accommodate projected 20-year traffic volumes and help to improve safety.</p>