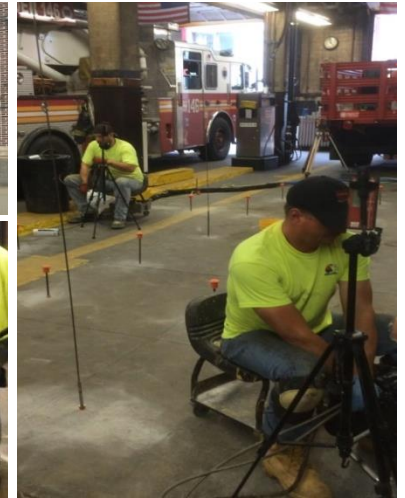


FDNY – Soil Stabilization

Brooklyn, NY



Project Challenges	Solution	Support	Outcome
<ul style="list-style-type: none"> • 100 year old Firehouse had weak subsurface soil causing the garage slab to repeatedly settle. • The Engine Company and Hook and Ladder Company had to be operational at all times so it could serve the community during an emergency. 	<ul style="list-style-type: none"> • The subsoil was stabilized by injecting URETEK 486 STAR throughout the specified area at 4' O.C. and at -4' depth. • The slab was undersealed by injecting URETEK 486 STAR at 4' O.C. Using URETEK Method® throughout the specified area. 	<ul style="list-style-type: none"> • Cameron Engineering • FDNY Project Management • FDNY Firefighter's hospitality • ZHL Group General Contracting • Pre-construction meeting • On-site installation 	<ul style="list-style-type: none"> • Minimal impact: Work performed with no interruption of Firehouse operations • Quick Installation: Project was completed in less than 2 Days