

Pinebloom Governor's Mansion Restoration

Albany, GA



Project Challenges	Solution	Support	Outcome
<ul style="list-style-type: none"> • Pinebloom is the antebellum home of former Georgia governor Alfred Holt Colquit. • The building was in the process of complete rehabilitation and restoration when Engineers discovered that 2 of the 6 original brick chimneys had settled significantly. • Engineers specified a polymer grout to densify and improve the chimney foundation soils 	<ul style="list-style-type: none"> • The Uretek Deep Injection® Process was used to inject URETEK 486 STAR polymer at 4 feet below the base of the chimneys to stabilize the structures. • The crew strategically injected the polymer at 6 points around each approximately 4' by 6' structure to ensure complete foundation improvement. 	<ul style="list-style-type: none"> • Ground Works was called in to assess the problem and determine the proper stabilization plan. 	<ul style="list-style-type: none"> • Ground Works' crews arrived on-site within two days of receiving the contract and completed the work in less than one day. • Our crews were able to work within the existing crawl space. This allowed other contractors to work unimpeded. • All structures were stabilized without damaging the 165 year old brick chimneys.