Greenville Lofts

Greenville, South Carolina

Compacted Aggregate Piers (AMPier)

Nine structures with a combined footprint of about 75,000 sq ft was proposed to be constructed on a site underlain by up to 15 feet of soft fill. Aggregate piers (AMPier) were recommended as the most cost effective approach to improving this difficult site.

Pockets of unanticipated materials were encountered. WEC worked directly with the general contractor and geotechnical consultant to keep the ground improvement on schedule and in budget.



Geotechnical Consultant: Nova Engineering

Geotechnical Contractor: WEC