

Homewood Suites

Greenville, South Carolina

Compacted aggregate piers (AMPier) were installed for support of an 8-story hotel. The boring logs encountered approximately 3 to 5 ft of fill, underlain by soft to stiff, sand silt residual soils. Installation of the compacted aggregate piers allowed the hotel to be supported on shallow, spread foundations sized for an allowable bearing pressure of 8,500 psf.



GC: MB Kahn
Owner: PHG Greenville, LLC
Geotechnical Contractor: WEC