Apartment Complex

Mount Pleasant, South Carolina

Aggregate Piers (AMPier)

Seven structures with a combined footprint of about 36,500 sq ft was proposed to be constructed on a site underlain by 5-12 feet of undocumented fill. After looking at various foundation and ground improvement options, aggregate piers (AMPier) were recommended by the geotechnical engineer for support of the proposed building foundations and grade slabs.









Geotechnical Consultant: Terracon Geotechnical Contractor: WEC