## **Subsurface Constructors**

## **Bound Brook Mixed-Use Development**



Aggregate piers for ground improvement on seven-story development

Subsurface Constructors
Subsurface Constructors installed aggregate piers in Bound Brook, New Jersey to a depth of 20 feet for a sevenstory, mixed-use development. This ground improvement project provided significant cost savings compared to the pile and over-excavation and replace options considered. Vibro rigs improved the existing soils and installed a dense column of compacted stone through the fill and soft, clayey silts or very loose silty sands.

## **Project details:**

Services Provided: Ground improvement

**Year:** 2019

Location: Bound Brook, NJ