

## Liberty View Harbor

Jersey City, New Jersey

TBD



### El proyecto

An eight-story residential building was being constructed in a development named Liberty View Harbor, in Jersey City, NJ.

### El reto

The soil conditions on site were extremely poor from the surface elevation to a depth of 60-70 feet, where dense sand was encountered.

## La solución

Cyntech designed a 7 foot-diameter pile which would bear on that layer, which achieved the required 100-ton ultimate capacity. Successful load tests were carried out prior to installation, during which piles were test loaded to 125 tons.

## Datos del proyecto

### Propietario(s)

TBD

### Unidad(es) de negocio Keller

Cyntech Group

### Contratista(s) principal(es)

TBD

### Applications

Helical pile foundations

### Markets

Commercial

### Techniques

Helical piles

### Correo electrónico

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