

CASE STUDY

# **Mid-Town Park**

Wilmington, Delaware





Downtown Wilmington, DE was once synonymous with the name DuPont. Not only did the DuPont family live there, but it was home to their corporate headquarters and most of their executives. In recent years, several large corporations including DuPont have moved on, leaving a gap in the growth of business there. The downtown corridor currently lacks foot traffic common in other local east coast cities such as Philadelphia and Washington, DC.

#### **PROBLEM**

The Mid-Town Parking Garage, in downtown Wilmington, DE had a rich history in the area. In 1958, Dutch Burton, former Wilmington City Councilman and civil rights leader, staged a sitin at the Eagle Coffee Shop, which was housed in the Mid-Town Parking Garage. But the garage was in disrepair and was condemned, leaving a need for parking in the downtown area.

#### **SOLUTION**

The Buccini/Pollin Group, Inc. broke ground in June 2016 on Wilmington's latest multi-family project: The Residences at Mid-Town Park. This development site is on the former site of the Mid-Town Parking Garage, and will include 200 apartments in 2 buildings, 12,000 square feet of retail space, and a 511 space, 5-story, parking garage.

JPC Group, a subcontractor on the project, hired Nucor Skyline to provide both geotechnical strand anchors and H-piles to be used for the excavation and shoring of the site. This project is the very first subterranean parking garage in the city of Wilmington, DE, where the water table is very high. The excavation of the facility is also the deepest excavation project to date in Wilmington, extending nearly 50 feet at its lowest point.

The new underground parking structure will



accommodate residents, locals, and tourists interested in the new shops and restaurants filling the revitalized area.

## **PROJECT PARTNERS**

<u>Owner</u>

Buccini/Pollin Group - Wilmington, DE

**General Contractor** 

BPGS Construction – Wilmington, DE

Subcontractor

JPC Group, Inc. - Philadelphia, PA

## **PRODUCTS**

H-Piles: HP 12 x 53 / HP 10 x 42

Wide Flange: W 12 x 40 Strand Anchors: 4-strand 50'-55'

temporary anchors

## PROJECT TIME FRAME

June 2016 to June 2018