



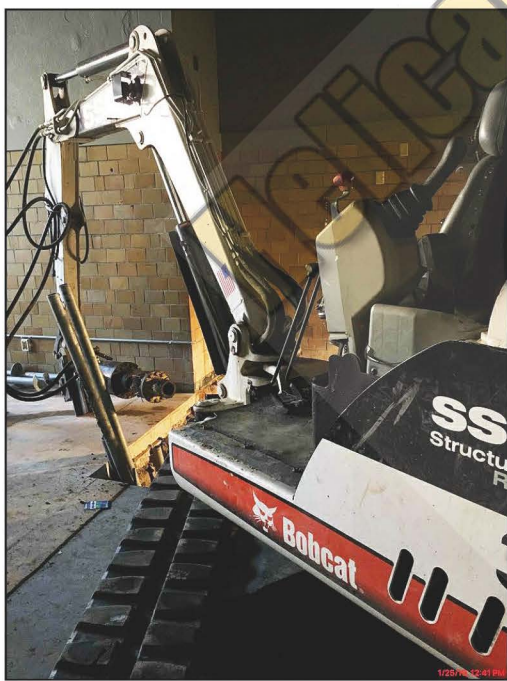
## Structural Systems Repair Group (SSRG) Installs (8) Helical Piles for Braxton Brewing Co. in Covington, KY



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<b>Project Name &amp; Location:</b>	Braxton Brewing - Covington, KY
<b>Project Date:</b>	January, 2019
<b>Project Type:</b>	Helical Pile Deep Foundation System for Elevator
<b>Helical Pile Installation Contractor:</b>	Structural Systems Repair Group, Cincinnati, OH
<b>Structural Engineer:</b>	GOP Limited/AGE Inc., Cincinnati, OH - <a href="https://www.gopltd.com/">https://www.gopltd.com/</a>
<b>General Contractor:</b>	North Pointe Group, Cincinnati, OH - <a href="http://www.northpointegroup.com/index.html">www.northpointegroup.com/index.html</a>
<b>Helical Pile Specifications:</b>	(8) 2.875" Round shaft galvanized helical anchors with 10", 12", 14" helix bearing plates; 30 Ton ultimate pile capacity
<b>Soils &amp; Embedment Depth:</b>	Soft Clay. Average Pile Embedment 56 ft.
<b>Project Timeline:</b>	(2) Days
<b>Helical Pile Manufacturer:</b>	IDEAL Foundation Systems - Webster, NY



### Project Overview

Structural Systems Repair Group (SSRG), with headquarters in Cincinnati, OH, was contracted by North Pointe Group, to install 8 helical piles as a deep foundation system for an elevator addition to the Braxton Brewing Building in Covington, KY.

### Challenge

The major challenges involved in installation of helical piles at this site were the poor soil conditions for bearing of piles and access to the elevator pit location. SSRG installed these piles in 7 ft. sections to achieve the required 30-ton ultimate capacity at an average depth of 56 ft.

