

CASE STUDY ROSWELL, GA



CANTSINK™
SUPPORTING INNOVATION

ROSWELL RIVER WALK TRAIL — ROSWELL, GA

SITUATION

The Roswell River Walk Trail, that stretches nearly 3/4 of a mile along the banks of the Chattahoochee River, required a creative solution for the challenging conditions presented by installing a support system in the riverbed.

The difficulty of this project also required extra effort to ensure the safety of workers on the site. These precautions were meticulously applied for a safe and successful installation process.

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SCOPE OF WORK

Working with Integrated Construction and Nobility, Cantsink used a 27-foot boom, affixed to its skid steer, to reach out into the river for installation.

The unique circumstances the riverbed posed for installing our helical piles also required that Cantsink welders, from the manufacturing plant, come to the site for highly specialized aspects of burning the top plate holes.

ANCHOR SYSTEM

1,043 construction piles – 12" helix – with timber brackets; 21,153.6 feet total

SOIL TYPE

Sandy, rocky in places, marshy throughout

RESULTS

Maneuvering through water and current in boats and waders, Cantsink experts applied their unique skills and creative solutions to install the needed stability to make the Riverwalk Trail a safe and popular Roswell destination.

Despite the difficult conditions of working in the river, Cantsink completed the walkway stabilization installation in just 60 days - while assuring the safety of all workers on the site.

This project demonstrates Cantsink's devotion to customer service and satisfaction, as well as the skills and creativity of its experts. In the years to come, visitors to the Roswell Riverwalk Trail will only see the beauty of the river environs, but Cantsink will always be there making the experience a pleasure they can count on.