



A Faster, Cleaner, Easier Foundation for Cottages & Cabins



Skip the time, hassle, and environmental disruption of concrete foundations.

Helical piles let you build quicker, reduce environmental impact, and eliminate bulky installation equipment.

Concrete Problems in Central New York

Is concrete the best choice for your foundation?

While often used to support cottages and cabins, it comes with downsides:

- > Slow to install and cure (dry)
- > Needs extensive excavation
- > Disrupts the natural environment
- > Tough to use in remote areas
- > Requires extensive machines/equipment

Helical Piles - An Efficient Alternative

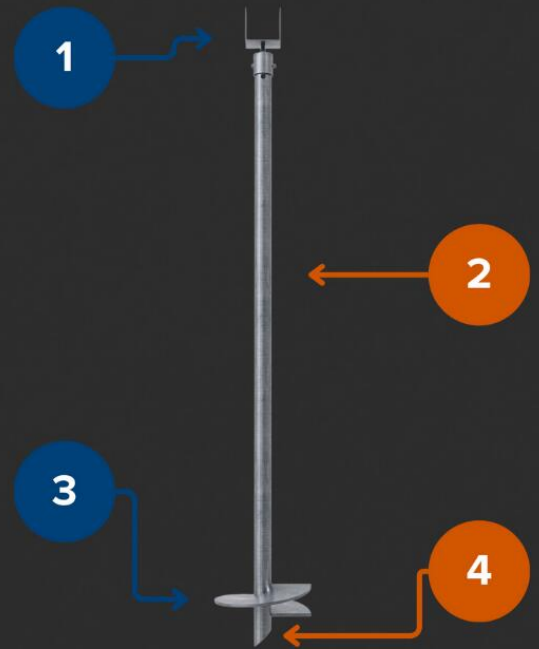
Helical piles are a streamlined foundation solution that erases typical frustrations that come with concrete. Their unique design and method of installation allow you to:

- > Build faster on a ready-to-use foundation
- > Eliminate (or greatly reduce) site preparation
- > Minimize your environmental footprint
- > Place your cottage or cabin practically anywhere
- > Remove the foundation someday and re-use it



How Helical Piles Work

- 1 Pile Cap**
Securely connects the foundation to your cottage or cabin. A variety of designs are available to suit any project.
- 2 Pile Shaft**
Forms the body of the helical pile, transferring structural loads down to the helix plates.
- 3 Helix Plate**
Allows the helical pile to smoothly turn into the ground, like a giant screw, and anchor securely.
- 4 Pilot Point**
To accurately and cleanly penetrate even dense soil, a slant-cut point provides power and precision.



Benefits of Helical Piles

FAST	LIGHTWEIGHT	ECO-FRIENDLY	VERSATILE	STABLE	ADAPTABLE
A typical cottage or cabin foundation can be installed in a single day	No bulky equipment or concrete, can go almost anywhere	Minimal impact, compact footprint, and less carbon emissions	Suitable for countless soil conditions, locations, and types of building	Substantially better performance than concrete in harsh conditions	Can support docks, boathouses, decks, retaining walls, and more



About CDP Excavating

We're a locally-owned family business with over 17 years experience delivering land development services to Central New York, from helical pile foundations to demolition. Regional knowledge, professional equipment, precise processes. Put your cottage or cabin on a forever foundation.

Services

- > Helical Pile Foundations
- > Excavation
- > Demolition
- > Land Clearing
- > Water Mitigation

Scan to Learn More!

