



WORLD LEADER IN HELICAL PILES



DO IT LIKE THE PROS

"The ability to set the steel piles and build in the same day greatly increases production. Add to the fact that I'm saving huge bucks in labour by not having to remove displaced earth, haul concrete, and clean up the mess, this makes Techno Metal Post the only way to begin [...]"

Paul Lafrance, HGTV

 **Techno Metal Post helical piles are engineered and guaranteed.**



COTTAGE SOLUTIONS

- Ready to build
- No excavation
- Environmentally friendly
- Specialized installation equipment
- In-house engineering services

www.technometalpost.com

COTTAGES

A solid foundation is crucial for any cottage undertaking. Whether you are building a cottage, securing the foundation of an existing one, or adding an extension to your summer residence, Techno Metal Post is the ideal solution. If your structure is on the waterfront, it is even more important to ensure your foundation is solid and secure with a Techno Metal Post helical pile foundation.

Our helical piles are designed, engineered, and tested to the highest standards guaranteeing they can withstand the heaviest loads and conditions possible. They are certified and proven to be durable, safeguarding your investment for many years.

Our exclusive green sleeve is slid on to the pile during installation. Throughout the frost/thaw cycles, the sleeve slides along the pile following the soil movement. The pile will not move, ensuring the stability of your cottage. Whatever the soil composition, and regardless of its freezing and thawing, a foundation on helical piles resists all movement.

Our Engineering Department will review, analyze, and certify your projects. Our engineers determine the appropriate pile size, depending on the structure, load requirements, and soil type. They also make sure the installation of your cottage foundation complies with all municipal regulations and adheres to strict quality standards.

Our installation equipment is created to maneuver around very narrow and difficult spaces, including the shorelines of lakes and rivers. With our specialized and compact machinery, we can access many terrains, making it easy to install piles in uneven or hard-to-access areas without any disruption to your property.

SUPPORT:

WE MANUFACTURE SUITABLE ANCHORING SYSTEMS, ACCORDING TO EACH TYPE OF STRUCTURE.



SLEEVE:

OUR EXCLUSIVE POLYETHYLENE GREEN SLEEVE PROTECTS PILES FROM GROUND MOVEMENT.

HELIX:

OUR SUPERIOR QUALITY STEEL HELIX CAN BE SINGLE OR MULTIPLE, AND COMES IN DIFFERENT SIZES DEPENDING ON SOIL TYPE.

