

# WHY CHOOSE THE HELICAL PIER SYSTEM BY GRIP-TITE?

- ✓ No wait piers installed year-round.
- ✓ Lead sections of the pier can be configured to achieve design depths and capacities.
- ✓ Installs in areas with limited or tight access without generating spoils.
- ✓ Vibration-free installation (unlike traditional driven piles).
- ✓ Can be installed in areas of limited or tight access.



**CONCRETE RAISING  
& WATERPROOFING**

**GET YOUR NO COST,  
OBLIGATION FREE ESTIMATE**

**815-514-5342**

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## LET'S CONNECT



815-514-5342



1820 N Broadway Street  
Crest Hill, IL 60403



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## KEY ADVANTAGES



Minimal excavation required around the foundation area.



Installs quickly, no heavy equipment needed.



Permanent solution that prevents further vertical movement.



Cost-effective and gets a structure back on solid ground.

Grip-Tite Manufacturing Co., LLC warrants all system components to be free of defects in materials and workmanship under normal use and service for 25 years.

All Grip-Tite Dealers are independent contractors thoroughly trained and certified in the application of the Grip-Tite® Wall Anchor System and are supported by over 100 years of Grip-Tite Manufacturing Company's earth anchoring experience.

**Grip-Tite**<sup>®</sup>  
MANUFACTURING CO.



**CONCRETE RAISING  
& WATERPROOFING**



# HELICAL PIER SYSTEM

BY GRIP-TITE<sup>®</sup>

**FOR EXISTING AND NEW  
CONSTRUCTION FOUNDATION REPAIR**

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## UNSTABLE SOIL CAN CAUSE SERIOUS FOUNDATION PROBLEMS

More and more homes and commercial buildings are being built on unstable soil. In fact, each year thousands of home and business owners are faced with costly repairs due to foundation problems.

Helical Piers are driven deep into stable, load-bearing soil by hydraulic torque motors. They transfer the weight of your home from the unstable ground to the stable soil through high strength steel shafts.

## HOW THE HELICAL PIER SYSTEM WORKS



Helical piers (also known as helical piles) are used to repair existing structures and also for new construction. The helical flights are geometrically spaced along the shaft to provide minimal disruption of the soil as they are installed. A foundation bracket is then connected to support the failing foundation, or specified terminations are connected to the installed shaft to support new foundations.

## DON'T OVERLOOK THE SIGNS

Many people are unsure whether their foundation needs repair. The following are some signs you should look for:

- ✓ Windows and doors that stick or are hard to open
- ✓ Gaps in window and door frames
- ✓ Interior plaster walls cracking
- ✓ Nail pops in ceilings and walls
- ✓ Leaning walls
- ✓ Uneven floors
- ✓ Tilting chimney
- ✓ Sinking foundation
- ✓ Cracks in foundation or basement walls

## BUILT TO LAST

The Helical Pier System is made in the USA by Grip-Tite Manufacturing Company, who have been the world's leading authority in earth anchoring technology since 1921.

If you have a settling foundation, the Grip-Tite Helical Pier System has proven to be a reliable, permanent solution to foundation problems. We are trained and experienced in the Grip-Tite system, so rest easy knowing you can expect a professional installation and a product that will last for many years to come.



Following the installation of the Grip-Tite® Helical Pier System, your foundation will be stabilized, supporting your home as it was originally designed to. This stabilization may also help reduce cracks in mortar joints, and improve the ease of opening and closing windows and doors.

## DONE IN JUST A FEW DAYS!

A settling foundation is not something you should trust to just anyone. The system can be installed year-round in just a few days—even in limited access areas.

## GOT QUESTIONS?

If you suspect your foundation needs repair, contact us for a free inspection, professional evaluation and estimate.

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