



Pro-Lift Steel Pile Foundation Repair

Pro-Lift Steel Pile Foundation Repair System
















Pro-lift steel piles are designed for the stresses of Texas soils.







- They can have multiple steel walls, depending on the weight of the building and position of the piling.
- In special circumstances where there is an unusual potential for upward movement, each steel piling is bound together with a tension steel cable. The cable ties the bottom of the steeling piling to the top and allows the lower portions of the steeling piling to act as an anchor and to resist uplift.
- For truly extraordinary situations steel pilings are isolated from the active soils with flanged steel sections.
- Each steel piling is fitted with a variety of caps. For standard loads circular steel caps are used to support standard trapezoidal concrete blocks, while t-caps are used to lift unusually heavy loads. Circular caps and t-caps are fitted to accept cables.
- For additional strength, each piling is filled with concrete grout. The grout increases the load bearing capacity of each piling and literally cements the sections together.



Proven, Powerful, Permanent Pile Foundation Repair Solutions

Texas Foundation Warranty Trust approved, ensuring you get the highest quality repair and honoring contractor's warranty beyond when your contractor ceases to do business.

Pressed Pilings Advantages	Pro-Lift	Competition
Pro-Lift performance is guaranteed for the life of your home		
Warranty is backed by the Texas Foundation Warranty Trust		
Proper depth can be reached by driving against the load of the structure being raised		
Site cleanliness and speed save time and minimize damage to landscape		
Custom-fitted for your home with all the advantages of the Pro-Lift System		
Use of rigid steel connectors to help prevent horizontal movement during and after installation		
Soil's load bearing capacities tested by driving the piling into the soil		
Pre-cured/tested concrete used to allow immediate leveling of the structure		
A safety factor is provided by load distribution and thixotrop		
Providing permanent solution when properly designed and installed		
		Request a Quote >>

Concrete Piers Advantages	Pro-Lift	Competition
Pro-Lift performance is guaranteed for the life of your home		
Warranty is backed by the Texas Foundation Warranty Trust		
Providing permanent solution when properly designed and installed		
The bell at the bottom greatly increases load bearing capacity		
Depth visually verified		
Alignment vertical or angled		
		Request a Quote >>

Multi-Wall Steel Pilings Advantages	Pro-Lift	Competition
Pro-Lift performance is guaranteed for the life of your home		
Warranty is backed by the Texas Foundation Warranty Trust		
Proper depth can be reached by driving against the load of the structure being raised		
Site cleanliness and speed save time and minimize damage to landscape		
A safety factor is provided by load distribution and thixotrop		
Double-walled pipe provides extra stiffness, ensuring a straight shaft		
The load of the structure bears straight down on the piling, ensuring a straight and vertical shaft		
Entire piling buried and out of sight		
Rust proof concrete top assembly		
Speed of installation		
Narrow diameter and smooth surface allow maximum depth to be reached		
Deep driving pilings often reach bedrock		
Depth and alignment can be measured and checked through the center of the piling		
	Request a Quote >>	

Advanced Foundation Repair offers home repairs from the foundation up including foundation repair, plumbing and general construction services. Advanced Foundation Repair has specialized in foundation repair needs of Texas homeowners for over 100 years. Advanced Foundation Repair specialists' reputations for prompt and honest service assure customers reliable service. Find additional home owner tips and DIY white papers at <http://www.foundationrepairs.com>.