



PROJECT SUMMARY Load Testing Program

Helical Piles have been in use for hundreds of years, and volumes of data are available concerning their installation and capacity. However, since Power Lift manufactures and installs project specific pile

designs, we subscribe to the philosophy that custom designs should be field verified. Therefore, on most of our projects, comprehensive full scale load testing in accordance with ASTM D-1143 is conducted to the piles ultimate design capacity. The field data collected allows our design team to provide the most efficient design possible, while ensuring our piles deliver the support capacity our clients need.

