



Helical Pile Specification and Installer Designation Form

Form required prior to permit issuance.

Design Requirements When Applicable

Some helical pile support systems require design by an engineer. Helical pile foundations supporting structures regulated by the IRC (MN Rules Chapter 1309) which are over 120 SF, and all structures regulated by the IBC (MN Rules Chapter 1305) must be designed and plans certified by a MN licensed engineer.

Special Inspection Requirements When Applicable

IBC (MN Rules Chapter 1305) projects that do not meet the exceptions for special inspections in IBC 1704.2 must comply with IBC 1705.9 for Helical Pile Foundations; a Special Inspection Project Summary and Acknowledgment form must be submitted prior to the permit being issued.

Please provide the following information:

Permit Number _____

Project Description _____

Project Address _____

Owner Name _____

Specify Brand of Helical Pile _____

Installer Name _____

Email _____ Phone _____

Installer Signature _____

Name of Person Testing Installation _____

Phone _____

Residential Projects: Helical torque documentation to be submitted before permit is finalized.

Exception: Single tier, uncovered residential decks.

Commercial Projects: All Helical piles supporting IBC MN Rules Chapter 1305 structures must be designed with plans certified by a MN licensed engineer in accordance with MN design professional licensing requirements.

Helical torque documentation and applicable Special Inspection Report to be submitted before permit is finalized.