



Helical Anchors, Inc. Installer - Pilotes Helicoidales C.R. S.A. - Installs (6) Helical Piles as Deep Foundations for a Structure in Manuel Antonio (Central Pacific) Central America

September, 2020



Helical Anchors, Inc.
5101 Boone Ave.
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Project Name & Location:	Casa Kroetsch, in Manuel Antonio (Central Pacific), Central America.
Project Date:	September 2020
Project Type:	Helical Pile Deep Foundation for Housing
Helical Pile Installation Contractor:	Pilotes Helicoidales C.R. S.A.
Structural Engineers:	Sotela Alfaro Ingenieros Estructurales LTDA
General Contractor:	Ing. Marcos Charpantie
Helical Piles Specifications:	(6) 2.875" Round Shaft galvanized helical piles, 46 Kip ultimate compression capacity and 15 Kip ultimate tension capacity.
Soils & Embedment Depth:	Clayey and sandy silts, 12 ft
Project Timeline:	1/2 Day
Helical Pile Manufacturer:	Helical Anchors, Inc. - Minneapolis, MN

Key Benefits:

(6) piles were installed in a difficult area, due to the roots of two trees that had to be protected at the request of the forestry engineer and the client.



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