
HISTORIC BUILDING FOUNDATION STABILIZATION – Belle Glade

Due to settling and wood rot of existing, original foundation, this historic building in Belle Glade required a new foundation system to stabilize the structure.



This project involved the installation of thirty-four (34) 2-7/8" pipe helical piles, both inside and outside the building, with an ultimate capacity of thirty (30) kips each. Because of a rock layer at a depth of 6-8 feet below grade, the geotechnical engineer approved the use of an end-bearing pile.

Using helical piles caused minimal disruption to the worksite, and helped maintain the integrity of the original structure. The job was completed in four days.



For more information on this project, please contact us.



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