

Date: October 30, 2024

Project: Toney Residence

Address: 4165 Darroch Rd

Lillington, NC 27546

## Helical Pier Foundation Support System – Letter of Completion

This letter is prepared for Southeast Foundation Repair (contractor) by FDN Engineering (engineer). Helical piers were installed at the above referenced project. The foundation support system was designed to stabilize and potentially lift the existing foundation – reducing pressure on existing soils. The approved design instructed the contractor to install helical piers, brackets, and all related components per the support manufacturer's installation instructions and technical manual, as well as industry standards. See approved engineering report for the design and details of the helical pier support system.

The installation of the supports was visually inspected by engineer; and the contractor has supplied engineer all available field data. Reference contractor's field logs for more information. Upon review, the installed supports conform to the intent of the approved design and any installation deviations are approved with no outstanding non-compliance items.

To the best of my professional knowledge, the design of the helical pier support system conforms to the structural requirements of the 2018 North Carolina State Building Code to the extent that it applies to our scope of work.

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