

Ground Force Engineering, PLLC

NC Certificate Number: P-2154 Derek L. Harwood, PE 919-884-6911

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February 14, 2022

Foundation Solutions, dba Ram Jack 4122 Bennett Memorial Rd, Suite 304 Durham, NC 27705

Re: Engineering Recommendation

Charles Smith - 2530 Norrington Rd Lillington, NC 27546

Project Number: GFE-22-44C Engineering REF: GFE-22-5

To Whom It May Concern:

A representative of Ground Force Engineering, PLLC has performed a visual evaluation of the installation logs provided for validation of the install.

We have reviewed the installation of the 5 helical piles installed by Ram Jack. Each helical pile was installed to a minimum 25 kips bearing capacity per Ground Force Engineering, design dated 1-4-22. The helical piles and support brackets were installed per the manufacturers specifications and are adequate to support the design loading of the structure.

The scope of services did not include subsurface exploration or exposing any concealed elements of the structure. Please contact Ground Force Engineering, PLLC immediately if conditions are different than those indicated or encountered during implementation of recommended repairs.

Should you have any other questions, please do not hesitate to contact me.

Prepared By:

Clay Wagner Engineering Manager Derek Harwood, PE Principal Engineer

> SEAL 26931

2.14.22

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