

APPENDIX G

DESIGN PROFESSIONAL INSPECTION FORM

RECORD OF THE INSPECTION OF A COMPONENT OR ELEMENT BY A NC LICENSED ARCHITECT OR ENGINEER

Project Information:

Residential Single-Family Project: Y ☒ N	Commercial Project: Y ☐ N
Code Enforcement Project No:	Permit No: 2025-00210290
Project Name: GFE-RJ507-25	Owner: Jordan Samuel
Project Address: 1009 Mondavi Pl., Apex, NC 27502	Suite No:
Date Inspected: 01/06/26	Contractor Name: Ram Jack
Component Inspected: Helical Piers	

Responsible Licensed NC Architect or NC Engineer

Name:	Zachary Polaha
Firm Name:	Ground Froce Engineering PLLC
Phone Numbers:	Office: Mobile: (910) 309-9178
Email Address:	zpolaha@GroundForceEngineers.com
Mailing Address:	222 Rivenoak Dr. Fayetteville, NC 28303

APPLICABLE CODE:

2018 NCRC

2018 NCBC = 2018 NC Building Code; 2018 NCRC = 2018 NC Residential Code

Describe Element/Component/Type of Inspection: *

Inspection Type: Visual

Elements/Components: (9) Helical Piers installed with 6k to a depth of 10 ft at 2500 psi (~6400 ft-lbs) per FIR.

*(subgrade form/letter may also be required)

Attestation/Signature:

By signing below, I certify that the component and/or element of the building as identified on this form has been inspected by me or someone under my direct supervision per G.S. 160D-11-6 and is in compliance with the Code or other proposal of the architect or engineer for the project. This inspection is in compliance with all of the requirements of the above referenced code. Attach any additional documents if needed.

Zachary Polaha, PE

Licensed Architect or Engineer



Inspection Department disclaimer:

Upon the receipt of a signed written document as required under subsection (a) of G.S. 160D-11-1, Code Enforcement shall be discharged and released from any liabilities, duties and responsibilities imposed by this article or in common law from any claim arising out of or attributed to the component or element in the construction of the building for which the signed written document was submitted. Be aware that this inspection will be noted in all inspection records including the Certificate of Occupancy or Certificate of Compliance. This inspection does not address any local ordinances or zoning requirements.