

# 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 <input checked="" type="checkbox"/> N <input type="checkbox"/>	Commercial Project: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Code Enforcement Project No:	Permit No: SFD2404-0034
Project Name: 122 Jones Creek Lane	Owner: A&G Residential, LLC
Project Address: 122 Jones Creek Lane, Lillington, NC 27546	Suite No:
Date Inspected: 4/23/2025	Contractor Name: A&G Residential, LLC
Component Inspected: Footing Repair at Front Left Corner of Front Porch	

### Responsible Licensed NC Architect or NC Engineer

Name:	Prentice Tyndall Jr., PE
Firm Name:	Tyndall Engineering & Design
Phone Numbers:	Office: 919-773-1200 Mobile:
Email Address:	tyndall@tyndallengineering.com
Mailing Address:	250 Shipwash Dr. Suite 104, Garner, NC 27529

### APPLICABLE CODE:

2018 NCRC

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

Describe Element/Component/Type of Inspection: \*

We performed 3rd Party Inspections of the footing repair made at the front left corner of the front porch where it had been overexcavated down to suitable bearing soils.

\*(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.



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.



April 23, 2025  
Revised: 5/27/2025

C & C Services  
Chad Tyndall  
3782 Tyndall Bridge Road  
Salemberg, NC 28385

Reference: Engineering Services  
122 Jones Creek Lane  
Lillington, NC 27546  
Project No.: 2501-020310\_R1

To Whom It May Concern:

As requested, the undersigned representative of Tyndall Engineering and Design, PA (TE&D) has provided the following engineering services:

- 1) Overexcavated footing at front left corner of front porch due to tree stump.

The following conclusions and recommendations were noted:

- 1) The existing footing at the front left corner of the front porch had been overexcavated due to a tree stump. The footing in this area was reinforced with (2) #4 rebar at the bottom of the specified footing depth and filled solid with concrete. Based on our analysis, the completed repair is adequate to support the anticipated loading conditions.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information, please do not hesitate to contact us.

Sincerely,  
Tyndall Engineering & Design

Prentice A. Tyndall Jr., PE  
PT III | 2501-020310\_R1



