APPENDIX G

DESIGN PROFESSIONAL INSPECTION FORM

RECORD OF THE INSPE	ECTION OF A COMPONENT OR E	LEMENT BY A NC LICENSED A	ARCHITECT OR ENGINEER
Project Information:			
Residential Single-Family	Project: Y ✓ N	Commercial Project:	Y N
Code Enforcement Proje	ect No:	Permit No: SFD2404-0033	
Project Name: 138 Jone	s Creek Lane	Owner:	
Project Address: 138 Jones	Creek Lane, Lillington, NC 27546	Suite No:	
Date Inspected: 5/1/202	5	Contractor Name:	
Component Inspected:	Stem Wall Footing Excava	ation & Bearing Soils	
D "11 11		F •	
•	NC Architect or NC	Engineer	
Name:	Prentice Tyndall Jr., PE		
Firm Name:	Tyndall Engineering & Design		
Phone Numbers:	Office:919-773-12		
Email Address:		tyndall@tyndallengineer	
Mailing Address:		250 Shipwash Dr. Suite 104, Gar	ner, NC 27529
	ponent/Type of Inspectio		nearing soils
we performed a 3rd party sterrit	wall looting excavation inspection as	s well as soll tests for the m-situ t	caring soils.
*(subgrade form/letter			
form has been inspected compliance with the inspection is in compliance.	tify that the component oled by me or someone und	der my direct supervisio of the architect or e ments of the above ref	building as identified on this n per G.S. 160D-11-6 and is in ngineer for the project. This erenced SEAL 024899
Licensed Architect or E	ngineer		CEA TYNDAMIN

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.



τ 919 773-1200 = ε 919 773-9658 250 Shipwash Drive, Suite 104 = Garner = North Carolina = 27529 www.tyndallengineering.com

May 1, 2025

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

Reference: Engineering Services

138 Jones Creek Lane Lillington, NC 27546 Project No.: 2501-020341

To Whom It May Concern:

- 1) 3RD party footing excavation observations.
- 2) Observe the materials/condition of the addition foundation bearing soils.

The following conclusions and recommendations were noted:

- The existing excavated footings were visually observed with regard to compliance with the
 project plans and applicable provisions of the 2018 North Carolina Residential Building Code.
 Based on our visual observations and analysis, the existing footing was prepared in general
 accordance with the project plans and applicable provisions of the 2018 North Carolina
 Residential Building Code.
- 2) The materials/condition of the foundation bearing soils were visually observed, and qualitatively probed. Based on our observations and analysis, the in-situ soils were noted as being adequate to support the anticipated loading conditions (2000 PSF).

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

Sean M. Holmes SMH | 2501-020341 Prentice A. Tyndall Jr., PE

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