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: Yes	Commercial Project: No	
Code Enforcement Project No:	Permit No: SFD2503-0172	
Project Name: Duncan's Creek – Lot 31	Owner: New Home, Inc.	
Project Address: 523 Beacon Hill Road Lillington, NC 27546	Suite No:	
Date Inspected: April 25, 2025	Contractor Name:	
Component Inspected: Footing Excavation		

Responsible Licensed NC Architect or NC Engineer

Name:	William M. Cruikshank, P.E	•
Firm Name:	NV5 Engineers and Consultants, Inc.	
Phone Numbers:	Office: 919-836-4800	Mobile: 919-398-2670
Email Address:	will.cruikshank@nv5.com	
Mailing Address:	3300 Regency Pkwy Suite #100, Cary, NC 27518	

APPLICABLE CODE: 2018 NCRC

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

Describe Element/Component/Type of Inspection: *

Footing widths and depths were prepared per the approved structural plans provided onsite and were in compliance with R403.1.1, R403.1.4, and Table R403.1 in the areas measured. Vapor barrier was present in planned slab area and placed in accordance with project plans and R506.2.3 in the areas observed. Measurements of form boards in planned slab areas met or exceeded minimum thicknesses in accordance with the project and plans and R506.1 in the areas measured.

*(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 subsection (b2) of NC G.S. 153A-352 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.

SEAL 060187

Licensed Architect or Engineer

Licensed Architect or Engineer

Inspection Department disclaimer:

Upon the receipt of a signed written document as required under subsection (a) of Article 160A-413.5., 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.