

# 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: <input checked="" type="radio"/> Y <input type="radio"/> N | Commercial Project: <input type="radio"/> Y <input checked="" type="radio"/> N |
| Code Enforcement Project No:  | Permit No: SFD2504-0067  |
| Project Name: New Residential   | Owner:   |
| Project Address: 87 Croaktoke Ct<br>Angier, NC  | Suite No:  |
| Date Inspected: 6/9/2025  | Contractor Name: Signature Home Builders                                       |
| Component Inspected: Slab Subgrade  |  |

## Responsible Licensed NC Architect or NC Engineer

|                  |                                   |
|------------------|-----------------------------------|
| Name:            | Scott G. Dowell, PE               |
| Firm Name:       | OTG Consulting, PLLC              |
| Phone Numbers:   | Office: 336-414-1179      Mobile: |
| Email Address:   | otgconsulting37@gmail.com         |
| Mailing Address: | PO Box 1958, King, NC 27021       |

**APPLICABLE CODE:** 2018 NCRC

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

Describe Element/Component/Type of Inspection: \*

Verified the compaction of the slab subgrade support. Soils are capable of supporting 2,000 psf. Vapor barrier installed properly. Slab subgrade met requirements of NCRC 2018

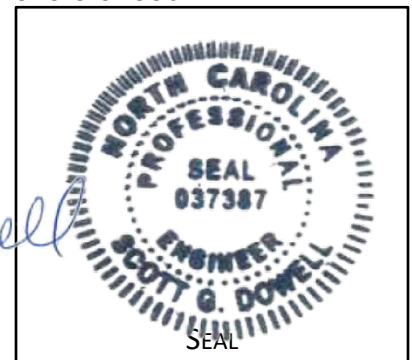
\*(subgrade form/letter may also be required)

## 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.

Scott G. Dowell, PE 037387

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.