

# 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	Commercial Project: N
Code Enforcement Project No:	Permit No: SFD2304-0009
Project Name:	Owner:
Project Address: Lot 173 Woodgrove - 431 Red Cedar Way (Fuquay-Varina, NC)	Suite No:
Date Inspected: 5/8/2023	Contractor Name: DR Horton Inc.
Component Inspected: Mono-Slab	

### Responsible Licensed NC Architect or NC Engineer

Name:	Reviewing Engineer: Uchenna Onwuemene, PE
Firm Name:	JDS Consulting, PLLC (NC Firm License No. P-0961)
Phone Numbers:	Office: (919)480-1075      Mobile:
Email Address:	field@jdsconsulting.net
Mailing Address:	543 Pylon Dr, Raleigh, NC 27606

### APPLICABLE CODE:

2018 NCRC

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

Describe Element/Component/Type of Inspection: \*3rd Party Monolithic Slab Inspection

- All footings are properly sized and constructed per the structural plans.
- Vapor Barrier and perimeter Insulation are in place.
- Note: Contractor shall ensure the soil meets the design bearing capacity prior to concrete placement

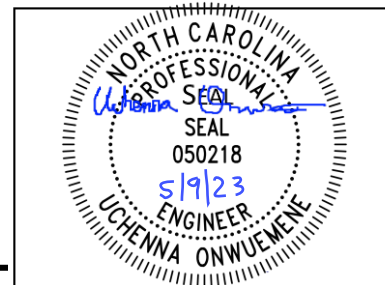
\*(subgrade form/letter may also be required)

### 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.

Reviewing Engineer: Uchenna Onwuemene, PE

Licensed Architect or Engineer



### Inspection Department Disclaimer:

Upon the receipt of a signed written document as required under subsection (a) of Article 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.