# DESIGN PROFESSIONAL INSPECTION FORM

RECORD OF THE INSPECTION OF A **COMPONENT OR ELEMENT** BY A NC LICENSED ARCHITECT OR ENGINEER

## Project Information:

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|---|---|
| Residential Single-Family Project: (Y) N | Commercial Project: Y N |
| Code Enforcement Project No: | Permit No: SFD2404-0030 |
| Project Name: New Single Family Dwelling | Owner: Galdino Barrios Velazquez |
| Project Address: 1042 Festus Rd. Coats, NC 27521 | Suite No: |
| Date Inspected: 10-14-24 | Contractor Name: Galdino Barrios Velazquez |
| Component Inspected: Footings | |

## Responsible Licensed NC Architect or NC Engineer

| | |
|---|---|
| Name: | Mark E. Jones, PE |
| Firm Name: | |
| Phone Numbers: | Office: Mobile: 919-395-5618 |
| Email Address: | markejonespe@gmail.com |
| Mailing Address: | 6425 Glen Dean Ct. Raleigh, NC 27603 |

**APPLICABLE CODE:** 2018 NCRC

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

Describe Element/Component/Type of Inspection: *Footings for all walls and piers were inspected for sizes, location, soil bearing (min. 2000psf), and clean of debris. Note the contractor encountered some soft soils in several areas and over excavated approximately 24" to adequate soils. The over excavated areas were filled with stone. Also, The contractor provided 2 - #4 rebar continuous in the perimeter footings. all footings met the requirements of the 2018 NCRC and were approved for concrete placement.

## 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.

Mark E. Jones

Licensed Architect or Engineer

NORTH CAROLINA PROFESSIONAL
032702
10-14-24
ENGINEER
MARK E. JONES
SEAL

## 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.