

# 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 type="radio"/> N
Code Enforcement Project No:	Permit No: SFD2209-0099
Project Name: New Single Family Residence	Owner: Donald Mangum
Project Address: 156 Mack Rd. Lillington, NC	Suite No:
Date Inspected: 1-9-23	Contractor Name: Trade Bridge Properties, LLC
Component Inspected: Foundation	

## Responsible Licensed NC Architect or NC Engineer

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

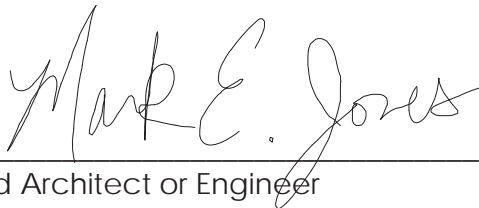
**APPLICABLE CODE:** 2018 NCRC

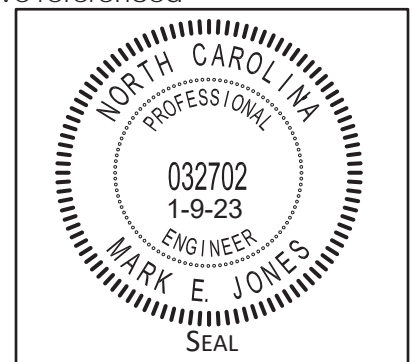
2018 NCBC = 2018 NC Building Code; 2018 NCRC = 2018 NC Residential Code

Describe Element/Component/Type of Inspection: \*Foundation for a single family dwelling including perimeter walls and piers. All masonry was level and plumb with all joints filled with mortar. Top courses were filled solid with anchor bolts installed. Note that the rear row of piers was called out as not being in center third of footings. All piers had at least 2" of projection and centerline of girder will be in center third of footings. Also, the rear wall was called out as not meeting projection. Projections were measured to be at least 2" in all locations, inside and outside the foundation. The foundation met the requirements of the 2018 NCRC and was approved.

### 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.

  
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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.