

Harnett COUNTY INSPECTIONS DEPARTMENT

3RD PARTY 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** N Commercial Project: Y **N**
Code Enforcement Project No.: Permit No.: SFD2104-0032
Project Name: 2184 Wire Road Owner: Hopkins Drucilla Todd
Project Address: 2184 Wire Road, Bunnlevel Suite No.:
Date Inspected: 06/08/2023 Contractor Name: Schumacher Homes of NC INC
Component Inspected: Foundation

Responsible Licensed NC Architect or NC Engineer

Name: W. Shawn Sullivan, P.E.
Firm Name:
Phone No.: Office 984-200-2104 Mobile 984-500-6192
Email Address: Shawnsullivan@taeng.com
Mailing Address: 530 Hinton Pond Road, Suite 104, Knightdale, North Carolina 27545

APPLICABLE CODE SECTION:

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

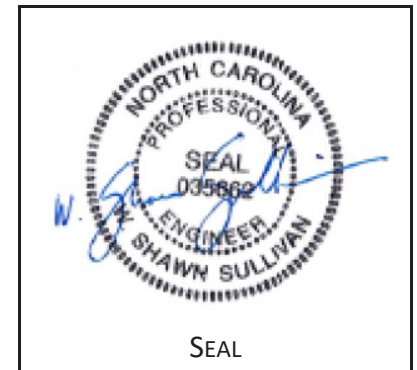
Describe Element/Component/Type of Inspection: *

perimeter wall foundations, masonry (head/bed joints, anchor bolts), footing projection, (see attached report). Anchor bolt spacing exceeded 48-inches at isolated areas. Add anchor bolts as needed.

*(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.

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.



Project Name: 2184 Wire Road Date: 6 / 8 / 2023 GTA Rep: Payton Guerrero
 Project No.: 201253x093 Client: McGee Brothers Weather: Sunny Temperature: 75 °F

Location of Work:

2184 Wire Road in Bunnlevel, North Carolina

Plans Referenced:

Foundation Plan available in job box on-site

Description of Work:

-2184 Wire Road (Permit No.: SFD2104-0032)

GTA representative arrived on-site, as requested, to perform 3rd party poured footing observations and footing projection observations for the residential home construction at 2184 Wire Road in Bunnlevel, North Carolina.

Based on GTA visual observations, the wall footings observed (size, general locations) at the referenced lot have been constructed in general accordance with the approved project drawings.

Additionally, on this date, GTA observed masonry foundation walls with regards to pier head size, head and bed joints, and anchor bolt placement. Based on GTA visual observations, the masonry foundation walls have been constructed in general accordance with the approved project drawings, with the exception of anchor bolt spacing at various locations (add anchor bolts as needed).

Also, GTA observed a minimum of 2-inches of footing projection along the perimeter of the exterior foundation walls. Please refer to the attached site photographs for pictures of the existing site conditions observed at the time of our site visit.

Based on the result of GTA visual observations performed on this date, the footings observed (size, general locations), masonry wall construction, and footing projections observed, were in conformance with the 2018 North Carolina Residential Code and approved construction drawings, with the exception of anchor bolt spacing.

Remarks/Deficiencies/Failing Tests:

-anchor bolt spacing exceeded 48-inches at isolated areas. Add anchor bolts as needed.

Nuclear Gauge: Soil Asphalt None
 Attachments: Location Sketch Photos Nuclear Field Density Concrete Test Report
 Material Tickets Subgrade Preparation Report Foundation Observation Report
 Other DPI Form

Portal-to-Portal Time: 3.5
 Mileage: 100

The daily report is preliminary and is provided solely as evidence that a site visit was performed.

GTA Reviewer: Shawn Sullivan



PHOTO PAGE

Project No. 201253x093
Project Name: 2184 Wire Road

Date: 6 / 8 / 2023
Photo Page No. 1



Site conditions observed on this date



Site conditions observed on this date