

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 <input checked="" type="checkbox"/> N <input type="checkbox"/>	Commercial Project: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Code Enforcement Project No:	Permit No: Not Posted
Project Name: 101 M & M Lane	Owner:
Project Address: 101 M & M Lane, Cameron	Suite No:
Date Inspected: 02/15/2023	Contractor Name: Schumacher Homes
Component Inspected: Foundation (crawl space)	

Responsible Licensed NC Architect or NC Engineer

Name:	W. Shawn Sullivan, P.E.
Firm Name:	GTA Associates, Inc.
Phone Numbers:	Office: 984-200-2104 Mobile: 984-500-6192
Email Address:	Shawnsullivan@gtaeng.com
Mailing Address:	5605 Chapel Hill Road, Suite 112, Raleigh, NC 27607

APPLICABLE CODE:

2018 NCRC

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

Describe Element/Component/Type of Inspection: *

interior pier and perimeter wall foundations, masonry (head/bed joints, anchor bolts), footing projection, (see attached report)

*(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.

W. Shawn Sullivan, P.E. Digitally signed by W. Shawn Sullivan, P.E.
Date: 2023.02.15 17:06:39 -05'00'

Licensed Architect or Engineer



Inspection Department disclaimer:

Upon the receipt of a signed written document as required by G.S. 160D-11-6, 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.

Effective January 1st, 2021



Project Name: 101 M & M Lane Date: 2 / 15 / 2023 GTA Rep: Foy Coley
 Project No.: 201253x081 Client: McGee Brothers Weather: Sunny Temperature: 65 °F

Location of Work:

101 M & M Lane, Cameron, North Carolina

Plans Referenced:

Schumacher Homes Foundation Plan available in job box on-site

Description of Work:

GTA representative arrived on-site, as requested, to perform 3rd party poured footing observations and footing projection observations for the residential home construction at address 101 M & M Lane in Cameron, North Carolina.

Based on GTA visual observations, the exterior wall and interior pier footings observed (size, dimensions, 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 wall and masonry pier construction with regards to pier head size, head and bed joints, and anchor bolt placement. Based on GTA visual observations, masonry foundation wall and masonry piers have been constructed in general accordance with the approved project drawings.

Also, GTA observed a minimum of 2-inches of footing projection along the perimeter of the exterior foundation walls and interior masonry piers.

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

Remarks/Deficiencies/Failing Tests:

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: 120

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

GTA Reviewer: _____

