# **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: Yes | Commercial Project: <b>No</b> |
|--|-------------------------------|
| Code Enforcement Project No:           | Permit No: 2410-0063          |
| Project Name: Mason ridge 3            | Owner: DR Horton              |
| Project Address: 60 Fair Child Road    | Suite No:                     |
| Date Inspected: 12-20-24               | Contractor Name:              |
| Component Inspected: Monoslab/Footing  |                               |

Responsible Licensed NC Architect or NC Engineer

| Name:            | Bryant Mueller, PE        |         |  |
|------------------|---------------------------|---------|--|
| Firm Name:       | TM Engineering, Inc.      |         |  |
| Phone Numbers:   | Office: 919-468-2545      | Mobile: |  |
| Email Address:   | bryantm@tmengineering.org |         |  |
| Mailing Address: |                           |         |  |

APPLICABLE CODE: 2018 NCRC: Sections R403.1.1, R403.1.4, R403.1.5

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

Describe Element/Component/Type of Inspection: \*

3rd party inspection of layout and dimensions per town approved onsite plans per applicable

2018 NCRC. See attached letter for site specific details and primary language regarding TME services. Porch included.

## 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 approved plans & specifications 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 Date

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## 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.

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



### **REPORT**

TO: DR Horton

FROM: TME

PROJECT: Masons ridge lot 3

DATE: December 20, 2024



TME arrived as requested to perform Third Party Foundation Projection Inspection. Observed perimeter wall projection and interior pier size and placement to be per plan. Mortar joints consistent with approved plan design and specifications.

It should be noted that minor cracking commonly occurs in construction for various reasons including but not limited to, temperature fluctuations relative to expansion and contraction of materials concrete shrinkage, changes in moisture content, improper construction and normal settlement. No warranty is implied for such items by this letter.



