

# 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: <b>Yes</b>	Commercial Project: <b>No</b>
Code Enforcement Project No: -----	Permit No: 2402-0040
Project Name: <b>Duncan Crossing 46</b>	Owner: <b>Smith Douglas</b>
Project Address: <b>11 Decoy Spread Place</b>	Suite No:
Date Inspected: <b>5-14-24</b>	Contractor Name:
Component Inspected: <b>Basement and garage slabs</b>	

**Responsible Licensed NC Architect or NC Engineer**

Name:	<b>Bryant Mueller, PE</b>		
Firm Name:	<b>TM Engineering, Inc.</b>		
Phone Numbers:	Office: <b>919-468-2545</b>	Mobile:	
Email Address:	<b>bryantm@tmengineering.org</b>		
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 project.

\*(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 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

5/14/24

Date



**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.

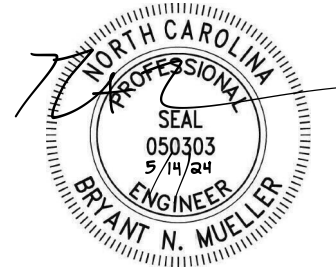
## REPORT

TO: Smith Douglas

FROM: TME - Bryant M

PROJECT: Duncan Crossing 46

DATE: May 14, 2024



TME visited the site to perform 3rd party observation of interior slabs & garage slab prior to concrete placement. Areas prepared per plan including thickened slab areas, expansion joints, insulation, vapor barrier placement, and rebar placement.

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. No performance guarantee shall be assumed. In all cases the contractor is solely responsible for the direction and quality of the work, adherence to the plans and specifications, and scheduling inspections. Only the client or it's designated representatives with written consent may use this document.

