

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: No
Code Enforcement Project No: -----	Permit No: 2107-0052
Project Name: Cane Mill Estates 20	Owner: Smith Douglas
Project Address: 35 Trolley Lane	Suite No:
Date Inspected: 12-6-21	Contractor Name: LCK Concrete
Component Inspected: Slab	

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 specific language regarding TME services.

*(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

12/7/21

 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.

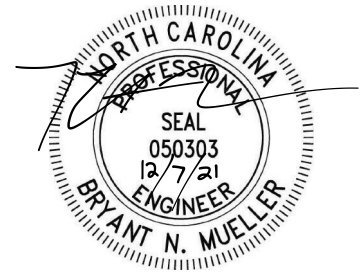
REPORT

TO: Smith Douglas

FROM: TM Engineering, Inc.

PROJECT: Cane Mill Estates 20 Slab

DATE: December 6, 2021



TME arrived as requested to perform Third Party inspection of interior slab prior to concrete placement. Third party layout and dimensions noted to be consistent with on-site plans. Slab area prepared per plan including: stone placement, thickened slab sections, and vapor barrier.

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.

