

John Alexander McRae, P.E., Inc. (NC C-2298)
218 Coley Farms Road Fuquay-Varina NC
P O Box 1466 Apex, North Carolina, 27502
(919) 210-5749 jampe86@gmail.com

02 DECEMBER 2024

To: Whom It May Concern CC: ARROYO

Re: Inspection Notes LOT#81 WOODGROVE; 92 PECAN GROVE LN FUQUAY-VARINA
Permit # BRES2409-0049 JAMPE Job Number 2411-36

The following design and recommendation is based on the latest edition of the North Carolina Residential Code and any local codes that may be in effect at the time of this letter.

Live Loads: Roof/Limited Storage- 20 psf Upper Floors- 40 psf Main floors- 40 psf
Dead loads as applicable. Allowable Soil Pressure- 2000psf Wind load- 27 psf.
Allowable Stress: #2 SPF- 875 psi #2 SYP- 1050 psi LVL- 2900 psi

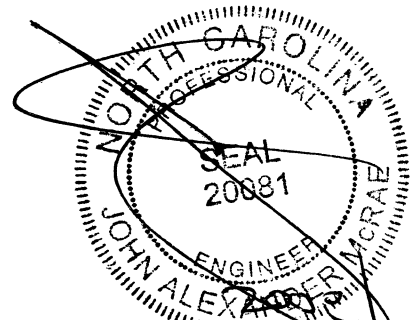
Builder has requested verification of the following Deck Construction and Harnett County Inspection Notes as Based on **On-Site Review** at 0900 hours on 02 DECEMBER 2024 and **DCA6 and 2018 NCRC / 2018 IRC Chapter 8 Roof-Ceiling Construction & Chapter 9 Roof Assemblies** based on **HARNETT COUNTY** approved plans and as Engineer of Record.

Builder has Properly Installed Metal Flashing to Existing Home and New Porch;
Treated Band NOT Required with Flashing
OKAY, NO REMEDIAL ACTION REQUIRED

Respectfully,

John A. McRae
NCPE 20081 (NC C-2298)

Questions or Comments John A McRae jampe86@gmail.com
Design and Soils Evaluation is to 2018 North Carolina Residential Code



2024

HARNETT COUNTY

DESIGN PROFESSIONAL INSPECTION FORM

RECORD OF THE INSPECTION OF A COMPONENT OR ELEMENT BY A NC LICENSED ARCHITECT OR ENGINEER

Project Information:

Contractor Name: ARROYO
Permit No# BRES2409-0049
Project Lot # and Subdivision: LOT#81 WOODGROVE
Project Address: 92 PECAN GROVE LN FUQUAY-VARINA
Date Inspected: : 0900 02 DECEMBER 2024 JAM FLASHING INSTALL
Approval Date on Plans: 10/17/2024
Component Inspected: Framing

Footing, Mono-Slab, Foundation, or Slab

Responsible Licensed NC Architect or NC Engineer

Name:	JOHN ALEXANDER MCRAE	
Firm Name:	JAMPE, INC	
Phone Numbers:	Office: 919-552-1738	Mobile: 919-210-5749
Email Address:	Jampe86@gmail.com	
Mailing Address:	PO BOX 1466, APEX, NC 27502	

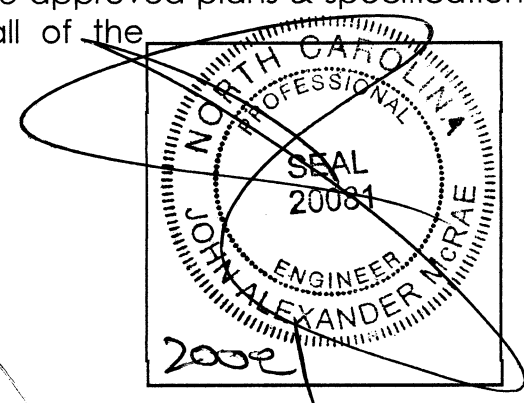
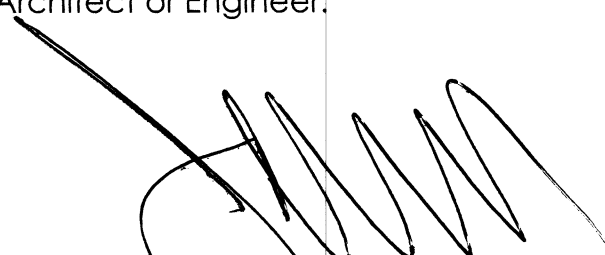
APPLICABLE CODE: 2018 NCRC = 2018 NC Residential Code

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. 160D-11-6 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:



2 DEC 2024

Inspection Department disclaimer:

Upon the receipt of a signed written document as required under subsection (a) of Article 160D-11-1, 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. XXXX/2019 2022