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Firm License Number: P-0961

Date: 10/1/2019

To: Marty Crawford

KB Home

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910-915-0510

**Re:** Third Party Foundation Inspection

Location: Lot 57 Mason Pointe (Fuquay-Varina, NC)

JDS Project No.: RDU1909251 Municipality: Town of Fuquay-Varina Seal Date of JDS Plans: 08/19/2019 Date of Inspection: 09/30/2019

We are pleased to provide the evaluation of the subject and location referenced above.

## **Observations:**

Third-Party Foundation Inspection.

- Perimeter walls have a minimum 2" projection on both sides.
- Piers are properly sized and placed per the structural drawings.
- All piers bear on the middle third of the pier footings.
- All mortar joints have been struck or tooled, and have proper consolidation.
- Unbalanced fill conditions for the porch and garage are acceptable.

## **Recommendations:**

Based on our on-site observation and review, the crawlspace foundation has been adequately constructed as is and in accordance with the approved permitted plans and details. Additionally, the foundation has been installed in accordance with 2018 NCRC sections R403.1.1 and R404.1.1.1.

NOTE: The footings and foundation were constructed at time of inspection. This was a limited visual inspection of the foundation already in place.

Please contact me if I can be of further assistance:

Respectfully Submitted, Nick Galban 984-365-4043 JDS Consulting & Design, PLLC

