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Firm License Number: P-0961

Date: 08/20/2019

To: Marty Crawford

KB Home

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910-915-0510

Re: Monolithic Slab Preparation Inspection

Location: Lot 24 Mason Pointe – 21 Rolling Field Drive (Fuquay-Varina, NC)

JDS Project No.: RDU1907688 Municipality: Town of Fuquay-Varina

Date of Inspection: 08/19/2019

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

Observations:

Monolithic slab preparation inspection.

- Perimeter footings are sized (width, depth, and length) and installed per plan.
- Slab thickness meets the minimum requirements.
- Vapor barrier has been properly installed.
- Perimeter insulation has been installed.
- Reinforcement has been installed per the plan.
- Footings are clean and free of organic material and excessive moisture.
- Soil bearing capacity was tested and approved by JDS.

Recommendations:

Based on our on-site observations and review, the monolithic slab has been adequately prepared in accordance with the builder provided plans. Sheets S.10B (Dated: 07/12/2019). Additionally, the footings are installed in accordance with 2018 NCRC, sections R403.1 and R506, and are ready for concrete placement.

Please contact me if I can be of further assistance:

Respectfully Submitted, Samantha Grygoruk 919-218-4421 JDS Consulting & Design, PLLC

