

**Date:** July 13, 2020

**To:** **Marty Crawford**  
KB Home  
4506 S Miami Blvd  
Durham, NC 27703  
smcrawford@kbhome.com  
910-915-0510

**Re: Monolithic Slab and Rear Porch  
Preparation Inspection**

Location: Lot 12 Mason Pointe  
34 Rawls Farm Lane (Fuquay-Varina, NC)  
JDSfaulkner Project No.: RDU2006472  
Municipality: Harnett County  
Date of Inspection: 06/24/2020; 06/26/2020  
07/10/2020

**Observations:**

A representative of JDSfaulkner arrived on site to inspect the monolithic slab and rear porch foundation as requested by the client.

- Perimeter footings are sized (width, depth, and length) and installed per plan.
- Thickened slabs are sized (width, depth, and length) and located per plan.
- Slab thickness meets the minimum requirements.
- Vapor barrier has been properly installed.
- Lug/point load footings are sized (width, depth, and length) and located per plan.
- 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 JDSfaulkner.

**Recommendations:**

Based on our observation and review, the monolithic slab and rear porch has been adequately prepared in accordance with the the builder's plans and details (Sheet LF11, Dated 03/22/2019). Additionally, the footings are installed in accordance with 2018 NCRC, sections R403.1 and R506, and are ready for concrete placement.

If you have any questions or if I can be of further assistance to you on this project, please contact me at 919-218-4421.

Respectfully Submitted,  
Samantha Grygoruk  
**JDSfaulkner**

