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Date: 04/12/2022

To: Travis Peed

Ryan Homes 1401 Sunday Drive Raleigh, NC 27607 tpeed@nvrinc.com 919-441-2825

Re: Basement Slab and Garage Slab Inspection

Location: Lot 134 Quail Glen – 25 Hunting Wood Dr. (Angier, NC)

JDS Project No.: RDU2203627 Municipality: Harnett County

Dates of Inspection: 04/07/2022, 04/12/2022

## **Observations**

Builder has requested the review of the following items:

- 1. Structural garage slab preparation
  - Grade beams are properly sized and placed.
  - Rebar is properly sized and placed.
  - Vapor barrier is properly installed.
- 2. Basement slab preparation inspection
  - Thickened slabs are sized (width, depth, and length) and located per plan.
  - Slab thickness meets the minimum requirement.
  - Vapor barrier has been properly installed.
  - Perimeter insulation is installed.

## Recommendations

Based upon our on-site observations and review:

- 1. The structural garage slab has been adequately prepared in accordance with the builder provided plans and details (Sheet No. A-3, dated 12/10/2021).
- 2. The basement slab has been adequately prepared in accordance with the builder provided plans and details (Sheet No. A-3 dated 12/10/2021). Additionally, the basement slab is installed in accordance with 2018 NCRC, sections R403.1 and R506, and is 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 919-609-4626.

Respectfully Submitted, Anthony White

