

Date: 11/03/2025

To: **Matt Spencer**
Griffin Masonry
11301 Blair Rd
Charlotte, NC 28227
mspencer@griffinmasonry.com
919-291-0330

Re: **3rd Party Basement Slab Inspection**
Location: Lot 26 Magnolia Acres (222 Little Gem Fuquay-Varina, NC)
JDS Project No.: RDU2511255
Date of Inspection: 11/03/25

A representative of JDS Consulting arrived on site to observe the issues reported to us by the client, which are presented, along with our recommendations, in this report.

Observations

The client requests an evaluation of the basement slab for 222 Little Gem Ln, in Fuquay-Varina, NC. The inspection fails due to the missing thickened slab in two locations:

1. The first missing thickened slab is the 5' 1-1/4" left to right portion of the front stairwell wall that is 3' 10-1/2" off from the front right portion of the basement wall.
2. The second missing thickened slab is located at the right side of the basement the runs from the front basement wall back to the 2nd left to right thickened slab.

Recommendations

Based on our on-site observations and review, install the thickened slab in the locations that are specified in the structural page.

If you have any questions or if I can be of further assistance to you on this project, please contact me at 984-344-4691.

Respectfully Submitted,
Patrick Ruff



Reviewing Engineer:
Maxwell C. Danskin, PE