

Mark E. Jones, PE  
Structural Engineering and Design

July 2, 2024

Raynor Builders Inc.  
725 N. Raleigh St.  
Angier, NC 27501

Ref: Site Observations and Analysis  
421 Wayside Ln.  
Bunnlevel, NC 28323  
Project No. 24-118

To Whom it may concern;

The above referenced site was observed on July 1, 2024 for the following items:

1. Plans are not in center 1/3 of footings.

Based on analysis, the conclusions regarding the condition(s) are:

1. Due to some soft soils, some of the interior pier footings were overexcavated up to 30"x48". In all instances of the overexcavated footings, the center of the pier is located at or within the center third of the footing. Also, the footings project at least 9" on the short side of the offset. The existing construction will adequately support all imposed loads. No action is required.

Thank you for this opportunity to assist you. If you have any questions or need any further assistance, please do not hesitate to call.

Respectfully,

  


Mark E. Jones, PE