



Wise Engineering  
3915 Old Fairground Rd.  
Angier, NC 27501  
(919)894-2203

April 16, 2020

Signature Home Builders Inc.  
Chris Sherrod

1631 Main St, Lillington, NC 27546

Mr. Sherrod,

A representative from Wise Engineering (WE) observed the existing framing and foundation of the home located at 1631 Main St, Lillington, NC. Specifically, the home was in the framing stage of construction and the approximate 4'-4" long exterior wall to the left of the front door is bearing on the concrete porch slab.

Based on our observations and analysis, the concrete slab for the front porch beneath the exterior wall should be removed and replaced with a 12"x12" concrete lug footing. Provided these repair recommendations are properly implemented, the exterior wall is structurally adequate to support the anticipated loading conditions.

If you need additional information or have other questions, please let us know.

Sincerely,

Taylor Poulos

Randy K. Wise, PE

