



**J. SMITH STRUCTURAL ENGINEERING, PLLC**  
N.C. CERTIFICATE NUMBER P-2212

February 14, 2024

Brian Culver  
Triangle Home Pros  
6312 Lauraca Lane  
Fuquay Varina, NC 27526

**RE:** 620 Rollins Mill Road  
Holly Spring, North Carolina  
As-built footings

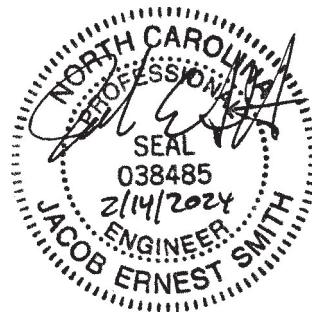
Dear Mr. Culver:

The above reference plans were reviewed to address the as-built footing construction. The engineered drawings specified an 8" CMU crawl space foundation on a 16" wide x 8" deep continuous concrete footing with (2) #4 continuous rebar. You indicated that the (2) #4 continuous rebar were not installed in the continuous crawl space footings. While I recommend placing the rebar in all continuous footings for long term serviceability of the foundation system, the 2018 NCRBC does not require footing rebar in the crawl space walls and the rebar may be omitted per the builder's discretion.

Please call me if you have any questions.

Sincerely,

**J. Smith Structural Engineering, PLLC**  
Jacob E. Smith, P.E.  
Owner



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