## Mark E. Jones, PE Structural Engineering and Design

July 25, 2019

Matthews Backhoe Service P.O. Box 231 Kipling, NC 27543

Ref: Site Observations and Analysis

74 Trace Turner Ln.

Coats, NC

Project No. 19-154

To Whom it may concern;

The above referenced site was visited on July 22, 2019 for the following items:

1. Engineer to perform third party footing inspection.

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

1. The referenced project is for new construction of a single family dwelling with a slab on grade inside stem walls. At the time of the inspection all footings for walls had been excavated. There were a couple of areas where soft soils were encountered and the contractor over-excavated at each location until firm soils were encountered. As a result, firm soils were encountered in all locations. The footings were ready for concrete placement.

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