

Mark E. Jones, PE
Structural Engineering and Design

September 3, 2019

Tran Dinh
2456 Keith Hills Road
Lillington, NC 27546

Ref: Site Observations and Analysis
2456 Keith Hills Road
Lillington, NC
Project No. 19-188

To Whom it may concern;

The above referenced site was visited on August 30, 2019 for the following items:

1. Less than 2" projection, need engineer repair letter.

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

1. The referenced site is for a two-story wood framed house on a crawl space foundation. The foundation had been constructed and the projection of the footing at the approximate center of the family room was less than 2" along the left side. The builder shall provide additional excavation at least 6" wide and the depth of the existing footing to provide adequate footing projection. Two rebar dowels shall be epoxied into the existing footing to tie the new concrete to the existing.

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