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May 1, 2024

Robert Barefoot 3606 NC Hwy 27 E Coats, NC 27521 Email: wrbarefoot@yahoo.com

Reference: Engineering Services 8559 Old US Hwy 421 Lillington, NC 27546 TE&D Project No.: DRB2301-0159-A

To Whom It May Concern;

As requested by the client, a representative of Tyndall Engineering & Design, PA (TE&D) was onsite to observe the following items:

- 1. Assessment of notched rafters to accommodate bearing at rear-left exterior wall of addition.
- 2. Assessment of notched rafters to accommodate bearing at 2 x 10 plate at right side of addition.

The following conclusions and recommendations were noted:

- 1. We observed approximately 3-1/4" of material remaining of the existing 2 x 6 at 16" o.c. rafters bearing at the rear-left exterior wall. Based on our observations and analysis, the notched rafters are not a structural concern and are adequate to support the anticipated loading conditions. No action required.
- 2. We observed approximately 2" of material remaining of the existing 2 x 6 at 16" o.c. rafters bearing at the rear-left exterior wall. Based on our observations and analysis, the notched rafters are not a structural concern and are adequate to support the anticipated loading conditions. No action required.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information, please do not hesitate to contact us.

Sincerely, Tyndall Engineering & Design

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Prentice Tyndall Jr., P.E.





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Item 1 Example



Item 2 Example