



Structural
Engineering
Consultants

Ms. Lidia Cruz Valladares
855 McKay Drive
Spring Lake, North Carolina 28390

July 1, 2024

Dear Ms. Cruz Valladares,

We visited the referenced residence to perform a limited structural inspection of a new roof on the home and to provide comments on a new screen porch built at the back of the house. All directions in this report (left, right, front, back) are from the perspective of an individual facing the front door.

The following are our observations and recommendations:

- The existing roof was replaced with a new gable roof made with pre-engineered trusses bearing on the front and rear walls of the home. The trusses are properly tied to the structure below.
- There is free standing screened porch at the rear of the residence. All member sizes and connections comply with their load and size requirements of the North Carolina Residential Building Code.

Our conclusions are based upon the condition of the home at the time of our visit. No warranty as to the future performance of any item not mentioned in this report is implied or expressed. No areas of the home were reviewed other than those discussed in this report. The review was performed in accordance with accepted engineering principles and practices and used a standard of care consistent with other local design professionals limited by scope and budget. No destructive or invasive testing or review of mold and mildew, if present, was performed during this review unless otherwise noted.

Please let us know if you need further guidance or information.

Regards,



Henry D. Stewart, PE
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