

J.S. THOMPSON
ENGINEERING, INC

structural and geotechnical
custom residential design

October 30, 2019

Tommy Allen
Tommy Allen Construction, Inc.
8836 Ransdell Road
Raleigh, NC 27603

Re: Tilley Residence
As-built rear family room and dining room window headers

Dear Mr. Allen:

The above referenced plan was reviewed to address the as-built headers over the triple 2/8 window in the rear of the dining room and the quad 2/8 window in the rear of the family room. You indicated that the as-built windows were framed with double 2 x 4 stud pockets between window units with (2) 2 x 10 headers in lieu of the clear span (2) 1 3/4" x 9 1/4" lvl and (2) 1 3/4" x 11 7/8" lvl headers noted on the plans. Review of the plans and as-built framing revealed that the as-built (2) 2 x 10 headers with (2) 2 x 4 stud pockets between window units are adequate to support all applied loads.

Please contact me if you have any questions.

Sincerely,

J.S. Thompson Engineering, Inc.
N.C. License No. C-1733

Jacob E. Smith, P.E.



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