J.S. THOMPSON ENGINEERING, INC

June 5, 2025

Bryant Lockamy Southern Touch Homes, LLC 1940 County Line Road Angier, NC 27501

Dear Mr. Lockamy:

The "Savannah" plan was reviewed for lot #49 West Preserve subdivision in Sanford, North Carolina to address the stud column below the (3) 1 3/4" x 24" LVL at the third car garage cased opening.

You indicated that in lieu of the studs continuing to the underside of the LVL, the 24" LVL will bear on the (2) 2 x 10 cased opening header above the stud column and the shared garage wall will be framed with 2 x 6 studs. Install an additional 2 x 10 ply on the existing (2) 2 x 10 beam and provide a (6) 2 x 6 stud column below the front bearing point of the header. The stud column is to bear fully on the foundation. The studs are not required to be continuous to the bottom of the LVL. This configuration will provide the required support for all applied loads.

Please contact me if you have any questions.

Sincerely,

J.S. Thompson Engineering, Inc.

N.C. License No. C-1733

Whitney F. Boykin, E.I.

Matthew G. Strother, P.E.

G. STRONING.

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