

**J.S. THOMPSON**  
ENGINEERING, INC

July 17, 2025

Steve Sherrill  
Sherrill Builders, Inc.  
1220 Fort Bragg Road Suite 200A  
Fayetteville, NC 28305

Dear Mr. Sherrill:

Per your request, the Pappan residence under construction in Harnett county, North Carolina was reviewed to address two framing issues noted by the inspector. Analysis revealed the following:

- 1) The "as-built" (2) 2 x 10 flush beam above the rear kitchen bumpout with (2) 2 x 4 at each end in lieu of the plan specified (3) 2 x 4 is suitable. No modification is required.
- 2) The sliding glass door at the rear family room wall was framed with a 8/0 x 6/8 sliding glass door in lieu of the plan specified 8/0 x 8/0 door. The "as-built" (3) 1 3/4" x 11 7/8" LVL header framed at the 6/8 header height in lieu of being set top flush with the top of the wall with both top plates removed and 18" long sections of Simpson CS16 straps centered on each splice is suitable. No modification is required.

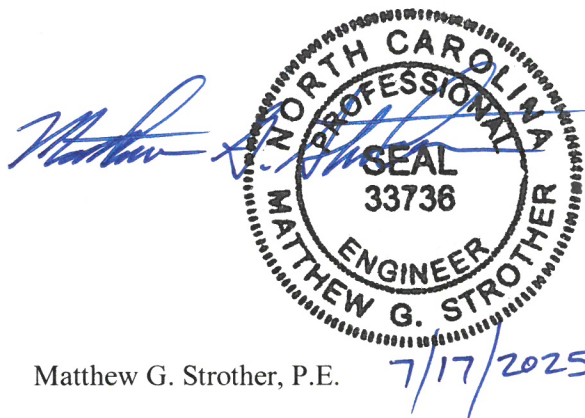
This configuration will provide the required support for all applied loads.

Please call me if you have any questions.

Sincerely,

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

Joshua A. Grantham, E.I.



Matthew G. Strother, P.E.