## Howerton Services, PLLC License # P-1716

3513 Cathedral Bell Road Raleigh, NC 27614 (919) 270-3460

June 20, 2024

Subject: 414 Lambert Lane

Fuquay Varina, NC 27526 Framing Modification Letter

Harnett County Permit #: SFD2209-0016

Based on the request of the Contractor, the support for the LVL ridge beam for the rear porch was modified. I also inspected a hole drilled into an LVL beam. My assessment and recommendations are as follows:

- In lieu of a triple stud column under the interior end of the LVL ridge beam, the Contractor connected the LVL ridge to the side of the stud column with a Simpson HGUS410 hanger. The hanger method for support and the type of hanger is acceptable.
- The electrician drilled a ½" vertical hole in a 1 member of a double 9 ¼" LVL beam. This hole is acceptable. No repair is required.

The hanger attachment for the LVL ridge beam and the modified double 9 ¼" LVL beam meet all the requirements of the 2018 North Carolina Building Code for Residences.

