

April 3, 2024

Wood Brother Construction

Re: 3215 SW Enoch Street

Lot 102, Summit View Subdivision

Lee's Summit Permit #: PRRES20233628

Apex Engineers Inc. observed the house under construction at the above referenced address. For the purpose of this report the house will be referred to as facing west. Our firm has been asked to address the following item:

- 1. Missing king studs at ends of front entry.
  - The print requires (2) king studs and (1) trimmer. In the field, (1) king stud and (2) trimmer studs have been installed. Our firm recommends installing a vertical 1-1/2" wide, 18 ga. steel strap on the interior side of the jack studs at each end of the entry wall. The straps shall span from the top of the double plate and extend below the header a minimum of 12". Fill all nail holes in strap with 10d common nails above and below the header.

This report does not constitute approval by the enforcing jurisdiction. Please call if our firm can be of further assistance.

## **LIMITATIONS**

The scope of our services includes only those items specifically addressed herein. All other items are outside the scope of this inspection; including any environmental assessment (such as, but not limited to mold, mildew, or presence of any other toxic substance or environmental risks).

In addition, the scope our services does not include any evaluation of the building or site for jobsite safety and/or hazardous conditions. All construction shall be performed in compliance with IRC and OSHA standards at all times. Our firm has not been retained to examine the site or building for any of these conditions. In addition, the contractor shall retain sole responsibility for the quality of work, for adhering to plans, specifications, appropriate codes, and, for repairing defects, deficiencies or omission, regardless of when they are found. By the use of this report it is understood the above conditions are agreed to.

Best Regards, Apex Engineers, Inc.

Theron M. Barton, PEP

