



January 31, 2025

**NICK ZVACEK HOMES**

**RE: Field Issue Inspection for 3217 SW Saddlebred Ter, Lee's Summit, MO 64082**

**1. (2) 1" holes within 2" of one another in header near garage entry-**

**Findings and recommended modifications:**

- (2) 1" holes are located above 2x4 load bearing wall.
- (2) 2x10 header is structurally sound to support the loads applied.
- No modifications to the header are necessary at this time.

**2. Several 1" holes in header adjacent to the main level set of stairs-**

**Findings and recommended modifications:**

- (2) 2x10 header is structurally sound to support the loads applied.
- No modifications to the header are necessary at this time.

**3. (2) 1" holes within 2" of one another in floor joist adjacent to main level stairs-**

**Findings and recommended modifications:**

- Drilled holes are located above the seat of the hanger.
- At this time the floor joist is structurally sound to support the loads applied.

**4. (2) 1" holes within 2" of one another in master bath floor joist –**

**Findings and recommended modifications:**

- Drilled holes are approximately 10" offset from the load bearing wall.
- Everstead recommends sistering a 4' length, douglas fir larch, #2 2x4, flush with the bottom of the over notched floor joist.
- Sistered member shall be centered under the drilled holes.
- Glue and install four (4) fasteners per linear foot in a "W" pattern.

