



August 17, 2022

Summit Homes
120 SE 30th St.
Lee's Summit, MO 64082

**RE: Field Issue of notched header for Lot #104 Reserve at Stoney Creek – 1713 SW Hightown Dr.
Lee's Summit, MO 64082 – Permit # PRRES20220181**

Inspector Comment #1:

Address double girder truss at dining by room bearing on 2x4 blocks above top plate, proper bearing, uplift resistance and lateral restraint

- GT B1 bears on approx. 2' tall pony wall with approx 1000# reaction above dining slider.

Recommended modifications:

- Install (4) 2x4 DFL#2 stud pack under GT Brg.
- Install 24" CS-16 strap per manufacturer's specs at top and bottom plate for pony wall attaching to great room wall.

Inspector Comment #2:

Address rafters on blocks above top plate at covered porch

- Front porch rafters bear on 2x4 studs approx 8" tall.

Recommended modifications:

- Attach studs to rafters with a minimum of (6) fasteners.
- Attach studs to top plate with Simpson H2.5A hurricane ties per manufacturer's spec's.

Sincerely,

A handwritten signature in blue ink, appearing to read "Bradley Huxol", is written over a light blue horizontal line.

Bradley Huxol, PE

