



March 25, 2022

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

RE: Field Issue of overbored stud for Lot #138 Hawthorne Ridge – 3109 SW Arboridge Dr. Lee's Summit, MO 64082 – Permit # PRRES20212552

This letter addresses the overbored stud for Lot #138 Hawthorne Ridge.

- Overbored stud is located on rear garage wall/laundry wall.
- Hole is approximately 2.75" diameter (between 40-60% stud depth)
- Hole is located approx. .25" to edge of stud
- Hole is located 1' above bottom plate
- Stud wall is #2 2x6 with approx. 720 plf of roof loads.

Recommended modifications:

- Install Douglas Fir Larch #2 2x6 stud in adjacent bay near the over bored stud
- Install Douglas Fir Larch #2 2x6 rotated stud behind the over bored stud.

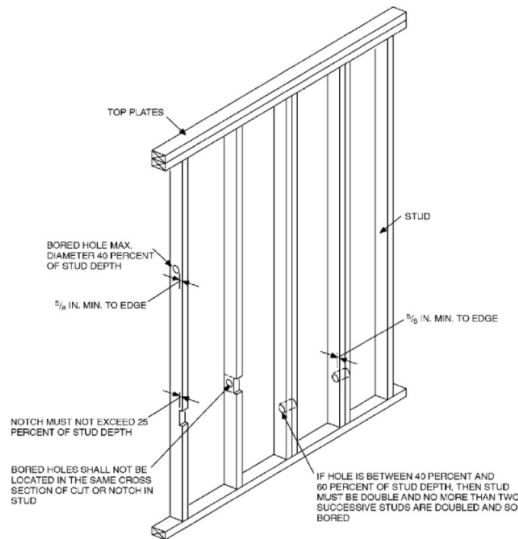


FIGURE R602.6(1) NOTCHING AND BORED HOLE LIMITATIONS FOR EXTERIOR WALLS AND BEARING WALLS

Sincerely,

A handwritten signature in blue ink, appearing to read "Bradley Huxol".

Bradley Huxol, PE

