

July 13, 2021

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

RE: Field Issue of hole in floor joist for Lot #36 Hawthorne Ridge – 1516 Sugar Tree Lee's Summit, MO 64082 – Permit # PRRES20204748

This letter addresses the field issue of 2-1/2" hole in floor joist for Lot # 36 Hawthorne Ridge.

Hole in floor joists above great room:

- Hole is approximately 2-1/2" diameter and located 1" from top edge of floor joist.
- Floor joist is located underneath bath#1's sink drain.
- Floor joists span approximately 15'-3" and are Douglas Fir Larch #2 2x10@ 16" oc.
- Install a 24" length of CS-16 coil strap centered over hole. Install with fasteners per manunfacturer's specs.

Sincerely,

Bradley Huxol, PE

