

Jan 24, 2021

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

RE: Field Issue of holes within bottom 2" of floor joists for Lot # 94 Manor at Stoney Creek – 4408 SW Alabaster Circle Lee's Summit, MO 64082 – Permit # PRRES20202107

This letter addresses the 3/4" diameter holes within the bottom 2" of floor joists above the kitchen.

- Install CS-16 strap approximately 24" long with (12) 10d x 1-1/2" nails on each floor joist centered below hole.
- Floor joists are Douglas Fir Larch #2 2x10 double every other spanning approximately 15' -10" with standard Dead=10 psf and Live = 40 psf loads.
- Holes are located approximately 1-1/2" to 1-1/4" from bottom of floor joist.

Sincerely,

Bradley Huxol, PE

