

May 10, 2022

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

RE: Field Issue of non-continuous top plate above HVAC chase in owner entry and restraint at pony wall to top plate connection for Lot #88 Reserve at Stoney Creek – 1532 SW Georgetown Dr. Lee's Summit, MO 64082 – Permit # PRRES20212957

Non-continuous top plate at HVAC:

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• Top plate is spliced approx. 10" for HVAC duct at owner entry.

Recommendations:

o Install solid 2x10 blocking between floor joists at HVAC chase top plate splice location.

Restraint to pony wall to top plate connection:

• Pony wall installed at covered deck and bedroom #1 exterior wall.

Recommendations:

 Install hurricane ties H2.5A at top plate to stud connection for upper and lower top plate at pony wall for covered deck and bedroom #1 at 16" oc.

Sincerely,

Bradley Huxol, PE

