# CITY OF LEE'S SUMMIT Development Services Department 220 SE Green Street Lee's Summit, MO 64063 (816)969-1200

# **DEVSERVICES.CITYOFLS.NET**

# **Inspection Summary**

Permit #: PRRES20202025

Address: 1421 SW GEORGETOWN DR, LEES SUMMIT, MO 64082

This work has been inspected and the inspection results noted below. Please schedule inspections once all corrective actions have been completed. Do not cover any work until approved.

Inspection: Inspector: Outcome: Date:

All Rough Inspection - Patrick Schonfeldt Failed Tuesday, January 19,

Residential 2021

## Corrective Action Required:

1 Misc -Fireblock HVAC chase at garage

- -Fireblock vertical to horizontal at furred down in garage
- -Garage PFH per plans
- -Connect flat 2x4 at furred down in garage to floor joists above to support the ceiling load
- -Fireblock deadspace at garage entry
- -Secure all vertical DWV 2" or less at mid point
- -Structural straps at all top plates bored 50% or more on all exterior walls and all interior load bearing walls
- -Fireblock DWV chase at 1st floor shower
- -Fireblock deadspace at both sides of door, 1st floor bedroom
- -Protect vertical gas flex line at 1st floor closet per manufacturer installation instructions
- -Seal gas flex line top plate penetration 1st floor closet
- -Protection plate at top and bottom plate pex -see pantry
- -B vent at kitchen chase requires 1" clearance from combustibles
- -secure gas flex line at fireplace 1st floor living room and 2nd floor master bed
- -Fireblock chase, E side great room windows
- -security blocking at exterior doors
- -Remove lid at both front porch and back patio to allow for inspection Timon

of trusses/truss hangers/H2.5 clips

- -LIB bracing, all locations per plans
- -(2) 2x10 joist 1st floor between owner entry and flex room entrance to be supported on (3) 2x4 at ends per plans
- -(3) 2x4 at W wall dining room 1st floor at garage wall intersecting per plans
- -Connect 2x4 to 2x6 top plate at 2nd floor stairs
- -2.5 clips at all trusses above stairs
- -Fireblock deadspace bedroom #2 at door
- -Fireblock deadspace bedroom #2 between bedroom and bathroom
- -Truss H2.5 clip bath#2
- -B vent requires 1" clearance from combustibles, 2nd floor hall HVAC chase
- -DWV vent pipe located above 2nd floor attic access, 30" vertical clearance required
- -Fireblock master bed fireplace lid, 2nd floor
- -Maintain proper fall at DWV vent pipes in attic space
- -Truss hangers per plans
- -Truss bracing per plans
- -Joist hangers required at stair landings 4' or more

### **Comments:**