# 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 #: PRRES20202692

Address: 2350 SW HICKORY LN, 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 - John Morris Failed Monday, February 01,

Residential 2021

## Corrective Action Required:

1 Misc -Two rows of 16D sinker nails 3" oc at portal opening top plate per plan, see

section view of detail

- -Double top plate spices to offset minimum 24 inches. garage, master bed
- -12" oc fastening, stud to stud and abutting studs at intersecting braced walls
- -Fireblock top plate penetrations, garage, master bath
- -Fireblock vertical to horizontal at soffit to wall connection, garage/dwelling separation wall
- -Furr out duct for insulation, garage/dwelling separation wall garage side
- -Unable to verify anchor bolt placement, garage west wall
- -Fireblock vertical to horizontal main level Chase, DWV Joist penetration
- -address cut double top plate, main level bath Garage/dwelling separation wall
- -Fireblock vertical to horizontal behind fridge with approved fireblocking materials
- -Nail plate protection at conductor stud penetrations. kitchen, bed 4
- -Provide security blocking at exterior doors
- -Secure gas piping at fireplace
- -Provide minimum 16g galvanized metal ties 1.5" wide at over bored top plates of interior load bearing walls. Fasten ties across and to the plate at each side of the opening with minimum 4-10dx1.5" at each side. The metal tie must extend a minimum of 6" past the opening. See figure R602.6.1

- -Provide rafter ties per plan
- -Address damaged Ridge support bedroom four exterior wall
- -Header to King stud fastening per code
- -Provide adequate spliced Ridge support
- -Fireblock vertical to horizontal basement bath
- -Midpoint support for all vertical DWV 2 inch and smaller
- -Complete HVAC duct installation
- -Seal all joints in ductwork
- -Seal penetrations in return air pans
- -Properly support yellow CSST, basement mechanical room
- -Mechanically fastened all spliced equipment grounding conductors, smoke/CO alarms
- -Double all joists under kitchen island

### **Comments:**