# 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 #: PRRES20202118

Address: 4405 SW ALABASTER CIR, 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 Thursday, February 11,

Residential 2021

### Corrective Action Required:

1 Misc -Seal all top and bottom plate penetration - see master bedroom

-Protection plate at DWV bottom plate master water closet

-Protection plate at bottom plate pex master shower

-Secure gas flex line at fireplace

-seal gaps in fireplace Fireblock lid

-security blocking - back door, basement walkout

-Fireblock between dbl wall top plates in kitchen

-Secure all DWV 2" or less at mid point

-all truss hangers per plans

-all truss bracing per plans

-EC#2 hold down per plans

-Replace cut out stud at kitchen exterior wall, 16" oc stud per plans at

exterior walls

-Remove lid at front porch to allow for inspection of truss hold downs

-(4) 2x4 stud pack bearing at all girder truss ends per plans

-Garage portal header to jack stud strap at dbl car garage per plans

R602.10.6.2

-Address overbored sgl and dbl floor joists for DWV, above basement stair

anding

-Joist hanger required at joist to header connection above basement stair

landing

- -Fireblock vertical every 10' between framing and foundation wall/framing-seal all gaps at Fireblock and between Fireblock materials and any penetrations through Fireblock
- -Joist hangers required at all joists connected to triple joist and dbl joists at basement rec room windows/walkout, over 4'
- -Joist hanger required at joist to header connection at basement mechanical near furnace, over 4'
- -Address (4) floor joists in mech room above main service panel bored for pex less than 2" apart and bored less than 2" from end of joist
- -W8X24 steel beam bearing on (5) 2" x 6" per plans at basement rec room windows
- -Unable to verify garage portal 3" grid nail pattern for sheathing to header R602.10.6.2
- -Deck ledger connection to house per code
- -Joist hangers required at all deck joists
- -(2) bolts required at post/beam connection at deck
- -Bolt outer ply of rim to ledger and add angel clip to inner ply at deck
- -Nail exterior sheathing per plans, 6" edge 12" field
- -Flashing at garage door trim

### **Comments:**