## 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 #: PRRES20214994

Address: 1701 SW 27TH ST, 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 - Khanh Nguyen Failed Tuesday, April 12, 2022

Residential

## Corrective Action Required:

1 Misc -Nail siding to sill plates per code

- -Anchor garage sill plates within 12" of breaks
- -Complete fur out laundry wall and Fb from joist space
- -Provide double 2x10 header support for rear dining ridge beam. Engineer to look at strap reinforcement of non-continuous stud wall for compliance with code performance criteria
- -Support rear dining ridge beam to (2)2x10
- -Provide 16" lvl under bedroom 3 exterior closet wall
- -Plan shows J4 (16" lvl) at walkway, but 16" lvl is cut to 9.5". Have engineer address this
- -If cabinet with countertop is installed on both sides of fireplace, provide wall receptacle compliance per 210.52. Receptacles inside cabinet does not count
- -Secure fireplace to framing
- -Engineer to address reinforcement of master bedroom gable wall.
- -Install smoke alarm near top of master bedroom vaulted ceiling
- -Complete framing of duct/b-vent chase and Fb this space from joist space and roof space
- -Complete framing at bedroom 5 shower and Fb space from roof
- -Protect wiring at bedroom 5 closet bottom wall plate
- -Support ridge above bedroom 5

- -Install radon vent roof flashing above bedroom 5
- -Brace ends of IvI roof beam from rotation
- -Attic access at bedroom 3 closet must have min 30" headroom clearance
- -Protect plumbing in shared bathroom
- -Bedroom 4 gable wall studs. It continuous from floor to ceiling
- -Bond gas piping
- -Header off cut joist below duct/b-vent chase
- -Seal penetrations of return air space under master bathroom
- -Notched joist below master bath water closet
- -Provide basement wall vertical fire blocking no more than then ft apart
- -Basement sill plate anchor must be within middle 1/3 of plate; provide min 2 anchors per short plate
- \*\*DO NOT INSULATE

**Comments:**