## 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 #: PRRES20243548

Address: 1233 NE GOSHEN DR, LEES SUMMIT, MO 64064

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, October 29,

Residential 2024

## Corrective Action Required:

1 Misc -Support hip rafters above garage

- -Protect garage I beam; provide column support
- -Solid block ends of joists above bearing wall
- -Fb duct chase from joist space
- -Nail stud shoe at kitchen wall
- -Install hangers to double joist above fireplace
- -Provide double 9.25" lvl beam at opening between foyer and living room
- -Provide solid blocking underneath all IvI point load to I beam in basement
- -Brace ends of IvI roof beam from rotation
- -Nail wall studs at intersections
- -Provide 3 face nails at ceiling joist-rafter connections
- -Protect dryer duct at top plate with BOCA plate
- -Support hip rafters above master closet
- -Engineer to address notched (2)2x12 beam above master closet; rafter

bearing on top of ceiling joists instead of plate

- -Support long hip rafter above master bathroom at mid span
- -Brace ceiling joists above master bathroom
- -Nail window king studs to headers
- -Move hip rafter load from non-bearing wall (bedroom 3) to bearing wall/beam
- -Provide purlin support every 4 ft

- -Fasten together the 3x and 4x beam at stair
- -The (3)2x10 beam at stair is notched. Have engineer address this
- -Install joist hangers at connections to (3)2x10 beam above
- -The (3)2x10 beam above must be connected to the (4)2x10 beam with hanger; support the 4x joist at I beam
- -Engineer address support of cantilevered (2)2x10 above basement window
- -Nail together the 2x joists per code. Nail together all multiple plies joists
- -Solid block ends of joists above basement I beam
- -Toe nail joists to sill plates
- \*\*DO NOT INSULATE

**Comments:**