CITY OF LEE'S SUMMIT

Development Services Department 220 SE Green Street Lee's Summit, MO 64063 (816)969-1200

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Inspection Summary

Permit #: PRRES20234858

Address: 2147 NW KILLARNEY LN, LEES SUMMIT, MO 64081

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 - Mark Harding Failed Thursday, May 09,

Residential 2024

Corrective Action Required:

1 Misc -Missing blocking above I beam in garage

-Missing supports at soffit in garage

-Loose vent connection at bathroom fan near garage/kitchen area

-Missing Simpson H2 5A or similar rafter ties throughout

-Secure gas line at fireplace

-Missing collar ties at covered deck

-Use approved means to connect fans to bathroom vents throughout

-Add more security blocking at front door

-Missing fire blocking at back upstairs bedroom top plate

-Missing fire blocking top plate in basement near DWV east side

-Missing supports at soffit in basement

-Missing ufer and gas line grounding conductor

Corrective Action Required:

2 Misc Previous list was inconclusive. see complete list.

-Fire stop soffit and garage wall.

-Fur out heat ducks in garage wall to meet energy code.

-Plate bolts front garage wall board through edge of plate install correctly or

have engineer address issue.

-Top of double joist notched for second-floor shower over two car garage.

-Seal return air penetrations in wall left of garage entry door

- -Can light and Romex in return air over pantry room off garage.
- -Fire stop heat chase garage wall.
- -Electrical box in r/a garage pantry wall.
- -Master deck door not installed .?
- -Protect Romex board holes through studs left of kitchen hood under LVL.
- -Deck post not continuous.
- -Install all LIB bracing first and second floor were required by plan.
- -Install fireplace and for inspection.
- -Protect CSST right side of fireplace comes through floor.
- -Install snow blocking at step splashing and fireplace over master bedroom attic.
- -Terminate and support waterline coming out of master shower right side.
- -Terminate all electrical in boxes, fireplace, stairwell, sconce, tile grounds, and Romex hanging out of soffit with mechanical connection.
- -Use approved material for fire stopping, not half-inch siding. Over fireplace, etc.

Basement -

- -Open ductwork to soffit at upper basement near Canlite.
- -Terminate Romex in a box in soffit missing Canlite. Fire stop columns for being post vertical horizontal.
- -Fire stop ends of drop ceilings vertical to horizontal from wall.
- -Connect all bath vents.
- -Open concrete trench from bar sink wall install electrical conduit.
- -Secure and support CSST to furnaces as per manufacture requirement.
- -Support flex duck over lower basement.
- -Support pecks waterline pipe it over ceiling of lower basement bedrooms .
- Support Romex under floor joist over basement bedroom lower level, bottom of floor joist for first floor.
- -Support Romex to right side furnace at floor Joist, 4.5 feet on center.
- -Pan lower level shower wall from return air.
- -Install lateral bracing at ceiling joist above lower bedroom at end.
- -Fur out waterline to hose bib left side of rear basement wall.
- -Support flex duck over sump pump.
- -Remove sidelong and cover in deck framing , no support u get lvl ridge. Or provide engineers report .
- -Install post to beam connections at deck per plans. Plan shows for steel post, revise plans or provide approved engineers design.

Comments: