# 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 #: PRRES20216100

Address: 4813 NE JAMESTOWN 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: Outcome: Date:

All Rough Inspection - Khanh Nguyen Failed Monday, September

Residential 25, 2023

## Corrective Action Required:

1 Misc -Nail the garage PFH walls sheathing per code. Remove all siding and trims

for verification \*\*Nail sheathing to all studs w/8d@3" oc; nail to LVL header

with 8d@3" oc grid pattern

-Nail siding per code @ 6" oc along the edge and 12" oc in field \*\*Nail siding

to sill plates @6" oc

-Notched joist above foyer exceeds code allowance \*\*engineer must address

the repair of notched joist

-Fb plumbing space at rear hearth room wall

-Pan off return air space at front dining from joist space and adjacent garage

space

-Nail corner studs w/16d @12" oc or equivalent nailing

-Engineer to address rear living room walls not framed per plan. Plan calls for 2x6 walls with two min 1200 lbs straps on both sides and HDU4 straps to tie

down walls to foundation wall. See detail on 3/S505

- -Install (8)2x6 support for I beam near rear patio door
- -Provide security blockings at patio door per security code; fill in (with solid wood) void behind hinges and at strike plate side from 12" above to 12" below strike plate
- -Provide CSPF walls at rear dining room per plan \*\*Not framed per code
- -Fur out garage wall at return air space for R-13 insulation; do same for R-19 at ceiling \*\*Not done
- -Strap exterior wall top plate where bored more than 50% \*\*At half bathroom
- -Anchor garage sill plates within 12" of breaks
- -Protect wiring at front garage corner
- -Complete garage duct/plumbing spaces and fire block as required \*\*Fire block space from soffit space
- -Support duct above garage minimum every 10 ft
- -Reinforce non-continuous studs at bedroom 4 gable wall
- -Install H2.5 straps for IvI ridge beam above bedroom 4 per plan \*\*See plan
- -Pan off return air space from 2nd fl duct chase
- -Bathroom fan flexible duct is limited to maximum 14 ft per UL label. Install combination of flexible duct and hard duct to meet code requirement
- -Provide attic access to roof space \*\*Staple wiring along the joists and away from attic access opening. Wiring running across the top of joists where within 6 ft if the attic access opening shall be protected with running board
- -Provide ceiling rafter space for R-30 insulation above master bathroom
- -Strap top plate where lapped less than 24" at master shower wall plates
- -Interior braced wall at kitchen /garage wall will be per GB method. Call for inspection of nailing pattern when ready

\*\*DO NOT INSULATE

### **Comments:**