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 #: PRRES20214054

Address: 4716 NE FREEHOLD 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 Wednesday, February

Residential 02, 2022

Corrective Action Required:

1 Misc -Protect wiring within 6 ft of attic access above 3rd car garage

- -Provide min two 1/2" anchors for garage column
- -Support 3" drain in garage soffit at max 4 ft
- -Provide full support for double joists at garage/laundry wall
- -Fb duct chase at master bathroom shower from ceiling space; Fb dead

spaces in master bathroom from joist and soffit space

- -Pan off return air space from dead space between laundry and master
- -Nail corner studs per code 16d@12" oc or equivalent nailing
- -Land roof load above master bedroom to bearing wall per plan; install triple 2x12 ceiling beam
- -Fb gaps at top of fireplace space
- -Plan calls for double 11-7/8" LVL beam at rear great room wall. Currently triple 2x10 installed. Have engineer verify beam size
- -Install deck door
- -Fb 2nd fl duct chase from roof
- -At 2nd fl bathroom, staple wiring min 1.25" away from stud nailing surface
- -Install hanger for bedroom 2 ceiling beam connection near window
- -Install triple 2x10 at basement per plan (under master closet). Provide full support at exterior wall end
- -Solid block underneath all point loads at laundry wall down to I beam below

- -Block cantilevered joists
- -Fb gaps at vertical fire blockings. Use 3/4" sheathing for fire blocking; vertical fire blockings must be no more than ten ft apart, including wall space above windows.
- -Security blocking for basement walkout door
- -Pan off return air space above basement rec rm/bedroom wall from soffit space
- -Install 4" duct for basement bathroom fan
- -Fb basement bedroom 4 wall from closet soffit
- -Protect water line at bedroom 4 closet wall top plate

**OK TO INSULATE

Comments: