# 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 #: PRRES20231517

Address: 500 NW MAIN ST, LEES SUMMIT, MO 64063

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:

Occupancy Inspection - Codes Robb Popp Failed Thursday, December

Residential 28, 2023

### Corrective Action Required:

1 Misc -As graded plot plan is required PRIOR to sod

-Install security screws at hinges and strike plates per LS CH 7- Please see

code sections below

-Provide fire protection of exposed I joists per R302.13-Seal all gaps and

penetrations

-Provide thermal barrier for exposed foam per R316.4-Provide

documentation for product used. Must comply with IRC 316.4 and NFPA 275

Temperature Transmission Fire Test and the Integrity Fire Test

## Corrective Action Required:

2 Misc \*\*Sec. 7-1408.1. - Hinges.

Hinges for exterior swinging doors shall comply with the following:

A. At least two (2) wood screws, three (3) inches in length, penetrating at least one inch into wall structure shall be used. Solid wood fillers or shims shall be used to eliminate any space between the wall structure and door frame behind each hinge.

\*\*Sec. 7-1408.2. - Strike plates.

Exterior door strike plates shall be a minimum of eighteen (18) gauge metal with four (4) offset screw holes. Strike plates shall be attached to

wood with not less than three (3) inch wood screws, which shall have a
minimum of one inch penetration into the nearest stud.

**Comments:**