# 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 #: PRCOM20215285

Address: 3635 NE AKIN DR, Unit:B, LEES SUMMIT, MO 640643635 NE AKIN DR, Unit:C, LEES SUMMIT, MO

640643635 NE AKIN DR, Unit:D, LEES SUMMIT, MO 640643635 NE AKIN DR, Unit:A, 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 - Commercial

Khanh Nguyen

Failed

Monday, June 27, 2022

Corrective Action Required:

1 Misc \*\*RESTORE EROSION CONTROL ALONG THE STREET

### ALL:

- -Fire caulk penetration of firewall. No taping at penetrations
- -Reinstall all studs at firewall
- -Securely support SE and NM wiring at 4.5 ft oc, not just laying them on framing
- -Make sure that the kitchen countertop receptacle spacing is per code

### UNIT A:

- -Fb half bathroom wall from soffit
- -Vent all bathroom fans to outdoor
- -Master shower trap weir is above vent connection
- -Add more ceiling support above kitchen
- -Fb holes in floor above kitchen&dining
- -Protect plumbing at laundry/bathroom wall
- -Provide furnace condensate drain per code
- -Provide combustion air openings per code
- -Complete water heater b-vent

- -Securely faster wiring at switch box outside master bedroom door
- -Have engineer address torn out gussets at girder truss above master bedroom
- -Protect wiring at bottom wall plate in master bathroom
- -Strap wall top plates lapped less than 24" in hallway bathroom and bedroom closet
- -Protect AC coolant line at closet top plate with 16 gauge metal plate
- -Gas piping has no pressure

### UNIT B:

- -Fill in gaps at front entry door strike plate side and hinges per security code
- -Reinstall ceiling light box above dining
- -Support plumbing at 4 ft or less above dining
- -Nail corner studs per code near slide door
- -Support plumbing at 4 ft or less above master bathroom; slope vent piping toward drain
- -Protect plumbing at master bathroom sink exterior wall
- -Vent master bathroom fan to outdoor
- -Provide furnace condensate drain per code
- -Provide combustion air openings per code
- -Protect plumbing at laundry/bathroom bottom wall plate; Don't leave gap between protection plates
- -Protect AC line with 16 gauge metal plate

### UNIT C:

- -Master shower trap weir is above vent connection
- -Protect plumbing at master bathroom sink exterior wall
- -Support 3" vent pipe at 4 ft or less
- -Provide combustion air openings per code
- -Fb laundry/bathroom top&bottom wall plates
- -Provide clearance min 1" from b-vent
- -Protect AC line with 16 gauge metal plate
- -Vent rear bathroom fan to outdoor
- -Fb all wall plate penetrations

### UNIT D:

- -Wiring above entry door?
- -Vent all bathroom fans to outdoor
- -Nail together girder truss above master bedroom
- -Fb wall plate penetration at master shower
- -Patch hole at laundry exterior wall
- -Protect wiring at 2nd fl hallway bottom wall plate
- -Reinstall studs at bedroom/bathroom wall
- -Protect AC line with 16 gauge metal plate
- -Strap wall top plates lapped less than 24" in hallway bathroom and bedroom closet
- -Provide min ten psi gas piping test pressure

<sup>\*\*</sup>OK TO INSULATE

**Comments:**