# 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 #: PRRES20242598

Address: 3808 SW RAVENGATE PL, LEES SUMMIT, MO 64082

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 - Kyle Beard Failed Friday, October 11, 2024

Informational:

1 Miscellaneous Exterior garage portal fame inspection passed and is okay to cover.

Correction

This is a partial pass only

Corrective Action Required:

2 Miscellaneous House and truss plans are not on property at the time of inspection. Second

Correction time

Not ready for inspection

10/01/24 KBEARD time 8:51am

Corrective Action Required:

Correction

3 Miscellaneous •Plans call for 3 inch steel columns in garage at steel Ibeam

•(3) 2x4's are not installed in garage along south and north walls

Nail garage corners to codeFire block to of chase in garage

•Truss hangers are not installed in garage above overhead garage door

•Cantilever blocking is missing in one cavity above garage overhead door

Neutral is not connected in electrical panelFire block hole in floor above powder bathroom

The block hole in hoof above powder bathloom

•Fire block 1 1/2 DWV in powder bathroom at ceiling height

•Fire block top of chase in pantry

- •Nail pantry corner to code
- •One ceiling joist hangers is cut above kitchen/greatroom
- •Nails missing in joist hanger above basement stairwell entry
- •Install office LIB per plan
- •Nail king studs to jack studs at great room window
- •Truss tie downs screws are missing in stairwell
- •Top of stairs to upper rooms, the stair stringer beams do not rest on 1 1/2 inches of support against double 2x10's
- •Nail stairwell corner to code
- LGT2's are not installed upstairs
- •Lateral support is not installed for trusses in attic
- •Nail all corners to code
- •Vent fans in upstairs bathrooms are not wired
- •Fire block top of chase in in primary bathroom
- •Floor joist above basement window needs joist hangers installed
- •Electrical panel is not bonded to the UFER
- •14/2 wire is looped and hanging from floor joist in the basement

### Corrective Action Required:

4 Miscellaneous Correction

3808 SW Ravengate. All rough

- •Plans call for 3 inch steel columns in garage at steel Ibeam
- •(3) 2x4's are not installed in garage along south and north walls
- Nail garage corners to code
- •Fire block to of chase in garage
- •Truss hangers are not installed in garage above overhead garage door
- •Cantilever blocking is missing in one cavity above garage overhead door
- •Neutral is not connected in electrical panel
- •Fire block hole in floor above powder bathroom
- •Fire block 1 1/2 DWV in powder bathroom at ceiling height
- •Fire block top of chase in pantry
- •Nail pantry corner to code
- •One ceiling joist hangers is cut above kitchen/greatroom
- •Nails missing in joist hanger above basement stairwell entry
- •Install office LIB per plan
- •Nail king studs to jack studs at great room window
- •Truss tie downs screws are missing in stairwell
- •Top of stairs to upper rooms, the stair stringer beams do not rest on 1 1/2 inches of support against double 2x10's
- •Nail stairwell corner to code
- •LGT2's are not installed upstairs
- •Lateral support is not installed for trusses in attic
- •Nail all corners to code
- •Vent fans in upstairs bathrooms are not wired
- •Fire block top of chase in in primary bathroom
- •Floor joist above basement window needs joist hangers installed
- •Electrical panel is not bonded to the UFER
- •14/2 wire is looped and hanging from floor joist in the basement

Added requirements for original list

- •2 inches washers with a 5/8 inch bolt are required at the garage sole plate
- Fasten double truss together above the primary bedroom
- •12/2 wire above the electrical panel is below the ceiling joist
- •Snow block step flashing at gable over second floor

## Corrective Action Required:

5 Miscellaneous Correction

3808 SW Ravengate. All rough (2)

- •
- •LGT2's are not installed upstairs
- •Floor joist above basement window needs joist hangers installed (missing nails)
- Fire block at electrical bonding wire from panel to UFER at bottom plate in garage

Added requirements for original list

- •2 inches washers with a 5/8 inch bolt are required at the garage sole plate
- Fasten double truss together above the primary bedroom
- •12/2 wire above the electrical panel is below the ceiling joist
- •Snow block step flashing at gable over second floor

### Comments: