# 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 #: PRRES20213590

Address: 3713 SW WALSH DR, LEES SUMMIT, MO 640823715 SW WALSH DR, LEES SUMMIT, MO 640823717

SW WALSH DR, LEES SUMMIT, MO 640823711 SW WALSH DR, 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 - Residential

Patrick Schonfeldt

Failed

Thursday, May 19, 2022

Corrective Action Required:

1 Misc

UNIT 3711:

- -secure all vertical DWV 2" or less at mid point -cap off future vent and radon line above furnace
- UNIT 3713:
- -secure all vertical DWV 2" or less at mid point
- -fireblock HVAC/plumbing chase 2nd floor closet, fireblock around HVAC and plumbing penetrations -have engineer with truss manufacturer address dbl girder at master bedroom that the end chord and gusset plate have been sheared down against the fire rock, (fix per letter, nail pattern, osb isn't nailed to bottom chord of truss, move electrical so that this can be done)
- -cap off future vent and radon line above furnace
- -address floor joist bores for NM less than 2" apart above service panel and stair wall
- -truss hangers per plans

### UNIT 3715:

- -provide joist hanger dbl lvl garage
- -secure all vertical DWV2" or less at mid point
- -non continuous top plate left and right side of garage door

- -address corner lap connection of top plate to top plate per code at garage
- -replace stud and provide stud shoe, stud has been overbored for DWV less than 5/8" of stud left at bore for DWV at garage wall and 1st floor powder bath
- -provide structural straps all top plate bores 50% or more all interior load bearing walls and all exterior walls
- -address floor joists that have been bored for electrical less than 2" apart, see above garage entry
- -(4) 9 1/4" lvl at garage per plans
- -dbl every other 2x10 joist at garage per plans
- -(5) 2x4 stud pack at garage wall IvI bearing per plans
- -solid shim trimmer studs cut short of headers throughout
- -provide all truss hangers per plans
- -12" oc nailing all abutting intersecting wall corners
- -seal top plate penetration 2nd floor bathroom
- -nail all girder trusses together per plans
- -address dbl girder truss chord and gusset plate at master bedroom sheared down
- -repair damaged exiting of fire rock
- -Fire rock must be seated in c channel at roof deck
- -Fire rock must be seated in H studs -Have engineer with truss manufacturer address the gable truss top chord has been removed, see above 2nd floor bath at firewall
- -Have engineer with truss manufacturer address broken A19 and A21 truss
- -cap and label future vent at basement

### UNIT 3717:

- -address top plates not tied together at garage
- -secure all vertical DWV 2" or less at mid point
- -fireblock at dbl wall behind 2nd floor tub
- -Have engineer with truss manufacturer address lay in truss cut out for roof vent
- -have engineer address A1 dbl girder truss that has been notched and
- sheared down along top chord
- -provide all truss hangers per plans
- -nail all girder trusses together per plans
- -cap and label future vent at basement

### **Comments:**