## 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 #: PRRES20211583

Address: 1705 SW HIGHTOWN 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 - Patrick Schonfeldt Failed Friday, October 08,

Residential 2021

Informational:

1 Misc GARAGE PORTAL EXTERIOR OK TO COVER

Corrective Action Required:

2 Misc -Overbored floor joist for DWV, SW garage for 2nd floor, repl or submit

engineer letter

-Anchor bolts required within 12" of plate break at garage

-Dbl top plate requires 24" offset between plate breaks - see garage East

wall, master bed west wall

-Fireblock HVAC chase mud room garage entry

-Add stud shoe at exterior stud bored for SER cable at master water closet

-security blocking master bed exterior door

-Bocca protection plate bottom plate DWV master bed/master shower wall

-seal top plate penetration- master bed

-secure gas flex line at fireplace

-Support IvI ridge beam at covered deck, ridge straps, rafter ties

-complete electrical at kitchen wall

-(4) overbored floor joist for DWV 1st floor entry - repl or submit engineer

letter

-Repair subfloor from bedroom 1st floor

-Seal bottom plate penetration from bedroom closet 1st floor, master

shower

-LIB bracing all locations per plans

- -Attic access per plans at garage
- -(6) 2x4 stud pack 2nd floor girder truss bearing per plans at 1st floor great room
- -Exterior wall bracing great room windows per plans
- -All truss hangers per plans
- -Secure HVAC duct 2nd floor both front bedroom closets
- -Truss stud shifted from chord, 2nd floor front bath
- -protect NM within 6' of attic access 2nd floor
- -Wall bracing per plans 2nd floor stairway window
- -Nail all truss hangers 2nd floor
- -Truss V5 missing at covered deck ridge
- -Solid block between joists at cantilever
- -Shield service panel from DWV waste line above at basement
- -4" SCH 40 steel column at pier F, W10 x 26 steel beam at basement per plans
- -3.5" SCH 40 steel column at pier E, W10 x26 steel beam per plans
- -1" clearance required for b vent flue for furnace at basement, see NM against b vent
- -Pan off cantilever exterior

## **Comments:**