# 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 #: PRRES20215839

Address: 1924 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 Wednesday, May 25,

Residential 2022

### Corrective Action Required:

1 Misc -provide nail protection plates all NM within 1 1/4" end of stud

-provide stud shoes at exterior studs bored for electrical SE cable at garage

-address stud pack for trpl girder truss at garage wall bored less than 5/8"

from end of studs

-address corner studs removed for electrical at NE corner garage

-seal all top plate penetrations garage

-fireblock at dryer duct top plate laundry

-provide stud shoe at garage wall laundry bored for DWV

-provide H2.5 truss hold down at truss master closet

-provide protection plate at pex master shower

-fur down for pex at master shower

-install all exterior doors

-protect ward flex gas piping at fireplace entry

-Fireblock all through floor penetrations

-nail all truss hangers

-provide bocca protection plate at top plate DWV at great room/bath wall

-fireblock HVAC at great room/bath wall

-provide H2.5 truss hold downs at front bedroom

-provide CS-PF portal bracing at great room exterior wall per plans

-have engineer address C11 gable truss not provided with bearing on top

plate

- -have engineer address dbl top plates that have been notched around full height studs on exterior gable walls, also the 2x4 studs are over 12'
- -have engineer address B1 gable truss that has had webs cut and bottom chord removed
- -provide all truss lateral bracing per plans
- -dbl top plate requires min 24" lap between plate breaks- see great room
- -floor joist requires 1 1/2" bearing at end, see basement sump pump mech room, left of door
- -provide bocca protection plate bottom plate basement office
- -provide joist hangers at joist to dbl rim connection basement den
- -complete wall framing at den
- -land electrica to box at basement den windows
- -address floor joist over notched for DWV basement bath
- -seal top floor late penetrations basement bedroom
- -address (1) ply of dbl 2x10 joist not provided with full bearing at steel beam above basement bed hall
- -provide bocca protection plate at DWV top plate basement bedroom/bath wall
- -fireblock between top plate and foundation wall basement bedroom
- -fireblock vertical every 10' behind studs at basement bedroom
- -provide 3" SCH 40 steel column at pier location "A" basement storage beam per plans
- -provide floor joists at basement bedroom #3 per plans
- -install all windows

### **Comments:**