# 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 #:

PRCOM20234141

Address:

400 NW CHIPMAN RD, LEES SUMMIT, MO 64086

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:

Rough Framing Inspection - Commercial

Mitchell Schwarz

Failed

Tuesday, June 25, 2024

Corrective Action Required:

1

Misc

- -6x6 posts as required by plans
- -sister all over notched exterior wall studs for anchor bolts
- -missing king studs at window opening NE exterior wall corner
- -install Simpson PHD2-SDS3 hold downs per plans (at each 6x6)
- -address top plates throughout not tied together
- -provide web stiffeners for double joist hangered i-joist
- -have engineer address hold down for iJoist

### Comments:

### Response:

It is understood that four 2x6 studs have been built up in lieu of 6x6 posts. This is acceptable and 6x6 posts are not required provided that the built up post is nailed together with 10d common nails at a minimum spacing of 24" O.C.

The connection of the TJI is to be the per the manufactured recommendations and at minimum be two 8d nails, one on each side, toenailed to the bearing plate. The 8d nails are to be placed 1 1/2" from the interior face of the load bearing sticks.

-K. Andrew Gilmore, PE AGilmore Services, LLC (Structural Engineer of Record MO#2006015942) July 26, 2024