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 #: PRRES20212186

Address: 1121 NE GOSHEN CT, LEES SUMMIT, MO 64064

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 - Khanh Nguyen Failed Wednesday, March 09,

Residential 2022

Corrective Action Required:

1 Misc -Install garage PFH tension straps and nail sheathing per code **nail sheathing and install the tension strap at the portal side. Look at the plan

-Notched garage ceiling trimmer joist exceed max 1/6 limit **reinstall

- electrical
- -Support ridge and hip rafters above garage. Have engineer address installation of beams necessary for roof support. Nail together rafters to ceiling joists **nail together the lvl beam; sister another rafter to the improperly cut rafter at valley connection near the lvl beam; install rafter ties per code when ceiling joists are not nailed to the rafters
- -Nail CSPF walls at rear master bedroom per plan **see the plan for nailing requirement.
- -Complete installing electrical fireplace **complete electrical
- -Brace ends of roof IvI beam against rotation
- -Repair torn vapor barrier

- -Frame 16" PFH walls at rear dining per plan **Have engineer address this
- -Securely fasten SE cable within 12" of meter enclosure
- -Protect wiring at bathroom bottom wall plate
- -Fb bathroom tub wall; Fb stair/laundry wall from roof; Fb gaps at foyer wall
- -Provide a wall receptacle at foyer/garage wall. Foyer side
- -Support hip rafters above front bedroom **the wall where the roof beam lands on is not a bearing wall; reinstall ceiling light electrical
- -Roof support above front bedroom shall be landed to bearing wall
- -Provide 48" GB interior wall bracing per plan
- -Provide min 12" light clearance from basement closet storage space **this is required for surface mounted led luminaire. You either move the light box now or move it at the final inspection. Your choice
- -Toe nail all joists to basement sill plates per code
- -Relocate steel column (below foyer) to correct location
- -Solid block joist ends at I beam
- -Frame support wall to grade beam **see the plan. This wall is on the same plane as the stair wall
- -Provide joist hangers at (3)2x10 connections
- -Provide full support for (3)2x10 beam near stair wall/column
- -Move ducting directly above service panel out of electrical dedicated space
- -Install (4)2x4 stud directly underneath the kitchen I beam point load down to grade beam **the I beam is a little bit short and not bearing directly to the grade beam below . Have engineer address this
- **DO NOT INSULATE

Comments: