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 #: PRRES20202006

Address: 1116 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, November

Residential 11, 2020

Corrective Action Required:

1 Misc FRAMING:

- -Garage PFH wall: nail sheathing per code. Expose all nailing
- -Fb front bedroom wall from roof
- -Provide full bearing for timber beams at front bedroom
- -Complete framing of b-vent chase and Fb from attic space
- -Install hanger for foyer lvl ceiling beam
- -Provide full bearing for roof beams in garage; nail together both plies of beams
- -Provide hanger support for ceiling joists in garage
- -Sister a stud to each stud with over-cut bottom and nail to sill plate; shim all gap under studs; install anchor washers and nuts; anchor sill plates within 12" of break
- -Nail all corner studs with 16d@12" oc or equivalent nailing
- -Nail exterior wall sole plates per code
- -Install hangers for master bedroom and nail all hangers per code
- -Provide (5)2x4 support for IVI beam at cooktop
- -Nail together lvl beam per code
- -Fb basement wall vertically at interval ten ft or less
- -Anchor basement sill plate per code; min 2 anchors per short plate; add washers where required for secure anchoring; anchor all columns
- -Provide full width bearing for basement I beam at walkout door
- -Solid block joist end above I beam

- -Insulate first, then solid block dining cantilevered joists to bearing wall
- -Fb basement wall from ceiling space and soffit
- -Toe nail all joists to top plates with 4-8d or 3-10d
- -Provide bearing for joist near ufer rebar
- -Install hanger support above water heater location
- -Solid block underneath master bedroom lvl beam point load

MECHANICAL:

-Current code no longer allows dryer duct to be distorted from its round shape

ELECTRICAL:

-Install a smoke alarm near top of great room ceiling outside master bedroom. Stay min ten ft from cooking appliance

**DO NOT INSULATE

Comments: