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 #: PRRES20190564

Address: 4700 NE POCONO CIR, 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 Thursday, June 06,

Residential 2019

Corrective Action Required:

1 Misc FRAMING:

- -Nail all garage portal brace wall strap holes
- -Install full stud support for double joist at duct chase/garage wall
- -Anchor rear exterior wall sill plates per code
- -Support hip above master bedroom
- -Strap across stud-header at rear master bedroom wall
- -Solid block under IvI point load at hydrotub/bedroom wall
- -Fb space adjacent to master bathroom tub from roof
- -Nail hanger above master bathroom shower
- -Fb master closet duct chase and wall from furdown
- -Install ceiling joist hangers at master closet chase
- -Install IvI support (IvI running above master bathroom and half bath)
- -Solid block under IvI point load near fireplace wall shelf. Need min 1.5" bearing of solidblock onto I beam
- -Solid block under lvl point load inside return air space below great room light switch
- -Install security blocking for rear exterior door
- -Support hip above kitchen Ivl beam
- -Provide attic access to roof space larger than 30 sq ft
- -Nail all rafter-ceiling joist connections
- -Over notched rafters at beam connections above 2nd fl closet

- -The tub/bedroom 3 wall is not a load bearing wall. Move roof struts to bearing wall
- -Toe nail joists to foundation wall sill plates with 3-8d
- -Install triple joist below kitchen Ivl beam per plan

ELECTRICAL:

- -Install intersystem bonding terminal near service. FYI: KCPL disallow grounding of the meter. Also the use of metal raceway to enclose the grounding electrode conductor requires bonding clamp at end of metal raceway
- -Complete circuit to hydrotub. GFCI must be readily accessible
- -Install a receptacle within 3ft of sink inside half bathroom

PLUMBING:

- -Install stud shoe for exterior wall studs bored more than 40% in master bathroom
- -Install stud shoe at over bored laundry wall stud
- -Protect water lines in master bathroom shower, master closet/garage wall
- -Protect plumbing in 2nd fl bedroom and bathroom
- -Install top plate straps where bored more than 50%
- -Install roof flashing for vents
- -Support vent in attic at max 4 ft spacing

MECHANICAL:

-Complete panning off ceiling return air from roof at 2nd fl bedrooms

**DO NOT INSULATE

Comments: