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 #: PRRFS20213720

Address: 4713 NE JAMESTOWN DR, 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 Tuesday, April 26, 2022

Residential

Corrective Action Required:

1 Misc -Install window trims and flashings

- -Provide min 2"x2" washers at garage PFH walls -Fix broken stem wall at garage PFH wall corner
- -Solid block joist ends above garage
- -Fb all wall plate penetrations; Fb floor penetration at traps
- -Support joists to I beam with hangers above main floor bathroom
- -Support roof above rear 1st fl bedroom closet
- -W8X48 I beam is not supported at correct location due to door relocation.

Have engineer address support of this I beam

- -Protect wiring at bottom wall plate near range
- -Install windows
- -Install stud shoe at over bored stud at kitchen sink window
- -Strap all exterior wall and interior bearing wall top plates where bored more than 50%
- -Protect 3/4" csst gas line per manufacturer: Cannot secure csst gas line within stud space.; Csst gas line must be able to be displaced 3"; protect min 5" beyond wall plates
- -Install hanger support for 3x joists at W8X48 I beam connection
- -Shim excessive gap at jack studs for slide door header
- -Fb plumbing space at stair from soffit and joist space; Fb floor penetrations within this space

- -Provide (3)2x6 stud support for W8X48 beam per plan
- -Solid block joist ends above front dining exterior wall
- -Provide 19" CSPF walls at front dining room per plan
- -Engineer address for tall 2x4 wall at entry and stair. Code requires continuous 2x6 studs
- -Protect plumbing vent at middle and master bedroom wall
- -Provide (3)2x4 support for IvI roof beam at master closet walls
- -Fb all spaces at both master closets and laundry from roof
- -Install hanger for double joist connection to lvl roof beam above master closet
- -Dryer duct shall not be distorted from its round shape. You need 2x6 wall, especially with all the things in the way
- -Protect plumbing in laundry and bathroom per code. Provide BOCA plates at top plate; install stud shoe where bored more than 60%
- -Studs at front bedroom gable wall not continuous
- -Front bedroom wall top plates not lapped with entry wall
- -Nail corner studs per code (16d @12" or equivalent nailing)
- -Have engineer address double and triple joists not directly under 2nd fl bedroom walls, especially the triple joists
- -Provide vertical fire blockings at stair along foundation wall per code
- -Provide vent available for future basement bathroom

**DO NOT INSULATE

Comments: