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 #: PRRES20212125

Address: 144 NW CARSON DR, LEES SUMMIT, MO 64081

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, November

Residential 04, 2021

Corrective Action Required:

1 Misc -Nail the siding to sill plates 6" oc

- -Nail garage PFH wall sheathing to studs and sill plate @3" oc; install tension straps adjacent to h-frame
- -Provide full support for for stoop roof beam at garage wall
- -Strap garage wall top plates lapped less than 24"
- -Fur out garage wall return air space for R-13 insulation
- -Fb triangular space at garage door/stair from roof
- -Provide (3)2x4 support for IvI beam at laundry/garage wall
- -Install ceiling joist hangers at IvI connections above arch wall opening between mud and living room; install hanger support for 16" lvl connection to the 9.25" header IvI beam.
- -Joist hangers missing nail at IvI connection near kitchen island
- -Nail corner studs w/16d @12" oc or equivalent nailing
- -Provide security blocking for both deck doors 3 stud spaces out or to corner at strike plate height
- -Provide full support for for ceiling/roof beam at fireplace/master bedroom
- -Brace ends of IvI roof beam from rotation
- -Vent all bath fans
- -Fb wall plate penetrations
- -Install 2 stud support under double 2x12 roof beam at front bedroom

- -Install (4)2x4 stud support under lvl beam behind stair
- -Nail hangers at double 2x10 joist connections above stair
- -Fb basement wall space vertically every ten ft of less; fb top of wall with 3/4" sheathing and Fb gaps; fb wall from horizontal spaces such as fur down ceiling space/soffit/I beam soffit
- -Anchor basement sill plates per code. Some anchors missing washers&nuts. Tighten all nuts
- -Seal all penetrations of ceiling joist return air space above both basement bathrooms
- -Install stud shoe for over bored stud at basement bathroom
- -Support master bathroom shower drain @ 4 ft or less interval
- -At rear corner of basement, anchor sill plates within middle 1/3 of sill plates
- -Install (5)2x4 support for I beams at rear corner basement wall
- -Provide full support for IvI beam under fireplace
- -Toe nail all joists to basement wall top plates per code

**DO NOT INSULATE

Comments: