

CITY OF LEE'S SUMMIT
Development Services Department
220 SE Green Street
Lee's Summit, MO 64063
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DEVSERVICES.CITYOFLS.NET

Inspection Summary

Permit #: PRRES20213828
Address: 4821 NE FREEHOLD 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 - Residential	Khanh Nguyen	Failed	Monday, January 31, 2022

Corrective Action Required:

1	Misc	<ul style="list-style-type: none">-Nail siding at edge and to sill plates 6" oc-Install trimmings and flashing&trim above window-Deck beam shall be double 2x12; Deck posts shall be notched for beam bearing; The beam-post connections shall connected with two 1/2" through bolts; support the outer joists with proper hanger; lag ledger board to rim band-Garage PFH walls sheathing shall be nailed to all studs and sill plates 3" oc-Fb foyer and fireplace/bedroom wall from roof; Fb all wall plate holes and penetrations-Fb fireplace space from roof with 3/4" sheathing is required. Fb the backside of space-Seal penetrations of return air space-Dryer duct spans 27 ft with 3 90-deg elbows-Land roof load to bearing wall at master bathroom/laundry/closet-Provide wall receptacle at cabinet with countertop. FYI: cabinet with countertop is considered as a wall space where receptacle spacing requirement is applied. NEC210.52-Install transom windows-Deck wall covered prior to inspection. Expose everything-Install collar ties per code above great room, deck, garage-Fb kitchen walls from roof; Fb all wall space from roof throughout
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- Anchor garage sill plates within 12" of breaks
- Anchor garage PFH wall sill plates within middle 1/3 of plates. Anchor with 2"x2"x3/16" washers
- Frame around garage I beam
- Provide triple 14" lvl beam above stair
- Fb basement wall per code with 3/4" sheathing ; Fb wall vertically at max ten ft interval. This space also include space above windows. Fb with 3/4" sheathing and Fb all gaps; Fb wall from fur down ceiling space at gaps. Use 3/4" sheathing as required by code
- Anchor basement sill plates within 12" of breaks
- At rear bedroom, pan off return air space from the rest of unused joist space and seal all penetrations
- The bath fan duct length exceed max allowed per IRC table 1504.2
- At front basement bedroom 2, unblock the return air space and pan off RA space from fur down ceiling space
- Move electrical wirings into wall space at front basement bedroom 2 closet
- Support the 3" horizontal DVW every 4" or less in soffit outside basement bedrooms
- At basement bathroom, unblock the return air space and pan off RA space from fur down ceiling space and from shower space
- Provide security compliance for basement door. Install double jamb studs at both sides of door and install blockings
- Fb stair stringer space from ceiling space
- Provide triple lvl beam above bedroom 2 per plan below bearing wall

****DO NOT INSULATE**

****1/31/22-THIS IS A 2ND ALL-ROUGH INSPECTION. NOT READY FEE WILL BE ASSESSED FOR EACH SUBSEQUENT FAILED INSPECTION**

Comments: