

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 #: PRRES20202177
Address: 1801 SW RIVER RUN DR, LEES SUMMIT, MO 64082

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	John Morris	Failed	Monday, January 04, 2021

Corrective Action Required:

1	Misc	<ul style="list-style-type: none">-Missing exterior window, rear of structure-12" oc fastening stud to stud and abutting studs at intersecting braced walls-Properly fasten and ground metallic lighting outlet box over dining room-Fasten fireplace to framing-Seal penetration in stud where stud cavity is used as return Plenum, shelf/master hall wall-Provide security blocking, master bedroom exterior door-Complete bath/toilet room exhaust duct and termination per code-Midpoint support for all vertical 2" and smaller DWVV-Fireblock vertical to horizontal at both sides of front bedroom closet door-Provide stud shoe at over-bored stud penetration loadbearing wall, front bedroom closet-Fireblock all through floor penetrations-First and second floor bottom plate fastening per plan-Over bored load bearing interior top plates require structural straps that span minimum 6" beyond each side of penetrations with minimum 4-10D nails each side-four 2x4 under header at mud room/kitchen door per plan-three LVL above master walk-in-Provide purlins as shown on the plan-provide proper end support of all hips & valleys
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- Complete return air path, upstairs front bedroom
- Fireblock vertical to horizontal, wall between loft and bedroom
- Anchor steel columns
- Provide solid blocking at all cantilevers and above all beams
- Address damaged 2x10 floor joist for plumbing installation, basement
- provide minimum unobstructed 30" height vertical clearance at second story attic access, duct blocking access
- Provide king studs for headers right side of entry door
- unable to verify anchor bolt placement and fastening per code, master bed south wall & dining north wall
- fire block vertical to horizontal at fireplace
- provide Stud shoe at master bath lav, 2" DWV stud penetration
- Load bearing 2x4 wall between stairs to basement and foundation wall is supporting two floors plus roof/ceiling assembly. Provide engineered solution for repair or comply with table R602.3(5)

Comments: