

CITY OF LEE'S SUMMIT
Development Services Department
220 SE Green Street
Lee's Summit, MO 64063
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Inspection Summary

Permit #: PRRES20204172
Address: 3207 SW PERGOLA PARK 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 - Residential	Khanh Nguyen	Failed	Thursday, August 19, 2021

Corrective Action Required:

1	Misc	<ul style="list-style-type: none">-Provide attic access to all roof spaces larger than 30 sq ft-Support hip rafters at ridge above garage-Install collar ties near ridge per code-Anchor garage sill plates within 12" of breaks-Fb garage plumbing chase from joist space and half bath ceiling space; Fb wall adjacent to refrigerator from joist space-Provide R-13 at garage/pantry chase wall-Pan off return air from pantry chase-Provide full support for double joist at garage/mud wall-Install joist hangers at l beam attachments above kitchen-Provide a wall receptacle within 6 ft of end of kitchen countertop. FYI: countertop receptacle doesn't count-All windows larger than 9 sq ft and less than 18" above finish floor shall be safety tempered glass windows-Support ridge beam to rear dining wall; provide collar ties at ridge beam-Install 4 stud support for lvl beam at rear dining-Install 3 stud support for deck roof beam at rear dining-Provide full support for 4x joist at rear great room wall at shelf-Install fireplace; fb fireplace space-Toe-nail all joists to wall top plates-Install joist hangers at beam connections throughout
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- Provide full support for 4x beam at front bedroom both at exterior wall and at bedroom/toilet wall
- Over notched ceiling joist above master closet
- Support hip rafter beam above master bathroom/closet doorway
- Provide 3 stud support for lvl beam at master bathroom sink wall; brace end of beam from rotation
- Protect plumbing at master bathroom/closet bottom wall plate with BOCA plate
- Support hip rafter beam above master bedroom at uppermost end
- Brace end of lvl beam above master bedroom from rotation
- Have engineer address support for master bedroom ceiling dead load supported by rafters
- Provide master bedroom wall receptacle within 6 ft of deck door
- Master bedroom deck door: security-block 3 stud spaces out; fill in gap at each hinge and at strike plate side from 12" above to 12" below dead bolt strike plate
- Complete return air ducting to bedroom 4
- Brace ceiling joists above bedroom 4
- Provide wall receptacle spacing per code at bedroom 2
- OMG provide 3 stud support for ceiling beam outside 2nd fl bedrooms
- Install rafter tie at highest ridge above stair
- Support hip rafters above observatory room, play nook, and launch pad
- Provide roof support purlins per plan
- Fb basement wall space vertically every ten ft or less
- Provide direct stud support underneath joists at curved stair wall
- Provide combustion air openings per code once the spec for the instant water heater is known
- Staple wiring min 1.25" from the wood surface at rear basement recreation room wall
- Complete all trades for basement
- Anchor basement sill plates per code
- Support (2)2x10 joist at stair wall near light switch
- Dryer duct length exceed limit.

**Too many deficiencies. This is not a complete list.

**Do not insulate

**Master bathroom shower valve receptacle outlet shall be accessible

Comments: