

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

Permit #: PRRES20236587
Address: 1404 NE ERNEST WAY, LEES SUMMIT, MO 64086

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	Wednesday, August 14, 2024

Corrective Action Required:

1	Misc	<ul style="list-style-type: none">-Under slab plumbing support must be verified-Provide flashings above window trims-Provide intersystem bonding terminal block-Provide a receptacle located within 25 ft of the AC unit-Provide a receptacle at rear of house , accessible from grade and located within 6.5 ft of grade-Provide floodlight for illumination of the backyard, as required per security code-Provide two 1/2" through bolts at deck beam-post connections-Engineer to address cracks in the foundation wall-Support deck ledger board to wall per code-Fully nail all deck joist hangers-Nail garage PFH wall sheathing @ 3" oc to all studs and sill plates; nail sheathing to header @ 3" oc grid pattern. Remove trims for full verification ; provide 3/16"x2"x2" washers for wall anchors; header shall extend from corner to corner; tension straps not installed; wall shall be framed per plan-All gaps between wall plates and sill shall be shimmed; install full height scaf for studs with excessive gap at bottom plates-Provide full stud support for truss girder above garage at both ends-Nail together girder truss per truss detail-Provide 3-studs at wall corners and nail corner studs with 16d@12" oc or
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equivalent nailing

- Sill plates shall be anchored within 12" of breaks and min every 6 ft
- Protect wiring home runs at wall plates where within 1.25" of surface
- Install stud shoe at over bored laundry stud; protect plumbing at stud and wall top plate. Provide BOCA plate at top plate. Need to move the sink out the way for 5/8" gypsum
- Strap wall top plates bored more than 50% above kitchen sink
- Bath fan flexible duct cannot exceed 14 ft per UL label. Switch out the remaining length with hard duct
- Nail exterior siding per code
- Wall appliance flexible cord shall not be concealed inside wall space
- Provide security blockings at exterior doors per security code
- Window glazing located within 25" of door shall be safety tempered glazing
- Tie down rear sunroom girder truss to wall; nail together girder truss per truss detail
- Provide sunroom wall receptacle spacing per code
- Engineer to address attachment of sunroom lvl beams to house and bracing of exterior wall
- Bedroom shall have direct emergency escape out to outside
- Tie down north girder truss to wall; nail together girder truss per truss detail; provide 2-stud support for girder truss; **this applies to ALL girder trusses**
- Reinforce over-bored studs (>60%) at non-bearing walls with stud shoes throughout house
- Install hangers at truss connections above master closet
- Cannot drill holes through trusses.
- Nail all hangers above stair; provide joist hanger at lvl connection
- Provide min 6 ft 8 inches of headroom clearance above stair, as measured vertically from header down to stair nose-nose plane
- Protect plumbing at bottom stair landing
- Fire block basement wall space vertically at max 10 ft intervals; fb all basement wall spaces from soffit and ceiling space
- Anchor steel columns to floor; anchor basement sill plates per code
- Provide engineer inspection approval for structural slab over fill; also address broken slab at basement bathroom showing no reinforcement rebar
- Protect all plumbing per code throughout house
- Provide blockings/studs at basement exterior door hinges and screw hinges to studs
- Plan shows foundation wall under stoop, instead of I beam. Provide revised plan showing I beams under stoop and garage slab support I beam at rear wall
- Brace trusses per truss detail

****DO NOT INSULATE**

Comments: