

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 #: PRRES20212071
Address: 4417 SW TANZANITE CIR, 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	Patrick Schonfeldt	Failed	Tuesday, February 22, 2022

Corrective Action Required:

1	Misc	<ul style="list-style-type: none">-fur down at garage ceiling to allow for insulation at HVAC-provide bocca protection plate at soffit line DWV garage wall-provide structural straps at top plates bored 50% or more all interior load bearing walls and all exterior walls, straps min 1 1/2" wide, 16 gauge, and must extend min 6" passed each side of opening with min (4) 10D nails each side of straps-fireblock HVAC chase garage entry-provide studs for bearing of plate at garage wall HVAC chase, studs removed for HVAC, min 16" oc stud spacing with load bearing wall-secure all vertical DWV 2" or less at mid point-solid block all sheathing breaks throughout-provide stud shoe 1st floor powder bath exterior stud bored for DWV-vent all mechanical bath fans to exterior-provide full bearing for blocking supporting D1-D3 trusses at 1st floor office-address corner top plate connection as required by code 1st floor office-provide stud shoes at studs bored for data tube 1st floor fireplace-dbl top plate requires min 24" offset between plate breaks - see 1st floor breakfast-provide protection plate at bottom plate fridge pex-provide stud shoes at exterior studs bored for DWV at master bath vanity-seal all top and bottom plate penetrations - see pantry
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- provide proper support for stair landings
- EC#2 800 lb hold down device at master bed corner as noted on plans
- provide (2) 2x4 stud pack at bearing end of (2) 2x10 along master bed wall to exterior exterior wall and at kitchen wall
- CS-PF bracing design per plans at great room windows and dining room sliding door IRC R602.10.6.4
- repair sub floor front entry and kitchen
- provide stud shoes at exterior studs bored for DWV 2nd floor bath
- Fireblock deadspace at 2nd floor tub
- address top plate connection 2nd floor stairs 2x6 wall
- provide blocking and access for 1st attic at 2nd floor bedroom #4 per plans
- minimum 30" vertical clearance at 2nd floor attic access
- all truss lateral bracing per plans
- provide bottom plate and (3) studs for corner as required per code at NE and SE corners basement
- anchor bolts required within 12" of plate break at basement
- install and tighten all nuts at anchor bolts basement
- address floor joist notched at anchor bolt basement at garage wall, min 1 1/2" bearing required for wood
- provide future vent for basement bath group
- install exterior sheathing under deck near man door
- nail all exterior sheathing per plans
- gas line bond required

Comments: