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 #: PRRES20214362

Address: 1912 SW MERRYMAN 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 - Patrick Schonfeldt Failed Friday, April 22, 2022

Residential

Corrective Action Required:

1 Misc -nail off portal straps at garage exterior

-nail off all exterior sheathing per plans

-replace 2x4s with 2x6s at insulation furred downs in garage ceiling, 2x4 not big enough for R19 insulation

-pan off air returns and fur out on garage wall to allow for insulation

-seal all top plate penetrations- see garage, 1st floor 1/2 bath, 2nd floor stair wall

-seal all penetrations at fireblock along garage wall

-address top plate lap connection required by code at NE garage corner

-seal all penetrations through air returns

-strap all vertical DWV 2" or less at mid point throughout

-provide stud shoes for exterior studs bored for DWV at kitchen exterior wall

-address the header cut for covered patio beam at great room windows, no

king stud

-address top plate lap connection required by code at South corner great $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

room

-seal gap fireblock lid at fireplace

-fireblock plumbing chase great room

-Fireblock deadspace at master shower

-fireblock at top plate between furring strips at master water closet and

north bedroom 2nd floor

- -provide full bearing for B4 dbl girder truss end at 2nd floor master bed
- -solid block at all sheathing breaks 2nd floor
- -provide protection plate sump pump discharge penetration at stair wall
- -solid block between joists at cantilevers

Comments: