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 #: PRRES20213815

Address: 1905 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 Tuesday, May 31, 2022

Residential

Corrective Action Required:

1 Misc -nail tension straps garage portal

- -fur down at HVAC garage ceiling to allow for R-19 insulation
- -solid block between joists above steel beam at garage
- -fur out garage wall to allow for insulation
- -address corner lap connection of top plates as required by code see garage walls
- -address non continuous top plates at different wall heights garage walls
- -seal all top plate penetrations- see garage
- -fireblock plumbing fur out garage wall
- -drop light box at garage ceiling fur down to ceiling height
- -support DWV every 48" oc, traps not considered support
- -address floor joist bored for pex and DWV with less than 2" separation at pantry and kitchen, great room
- -address more than (2) NM wires through same stud/joist penetration, more than (2) NM wires stapled together see kitchen, entry wall, garage wall -provide gas line casing entry at fireplace per manufacturer installation instructions
- -provide (2) 2x4 trimmer studs at garage entry per plans
- -provide bearing for (2) lvl and (4) 2x4 stud pack at great room stair wall per plans
- -provide (2) 2x10 joist foyer closet per plans

- -provide (2) 2x10 at deadspace void/great room wall per plans
- -provide solid blocking all sheathing breaks
- -install all windows
- -unable to inspect trusses at covered deck with lid installed
- -nail off straps at 2x6 to 2x4 top plate lap 2nd floor
- -provide outlet spacing per code at 2nd floor bedrooms
- -protect NM within 6' of attic entry 2nd floor
- -provide bocca protection plate at DWV top plate master bath and master closet
- -provide H2.5 truss hold down clips at both plies of dbl girder trusses at bed #2 and master bed
- -provide (4) 2x4 stud pack at girder truss bearing ends per plans
- -provide all truss lateral bracing per plans
- -provide anchor bolts within 12" of plate breaks at basement
- -address floor joist bored for pex less than 2" from end of joist, west basement above egress window
- -provide 1" clearance from combustibles at b vent basement
- -provide 3" SCH 40 steel column at pier location "C" W8x10 steel beam per plans
- **EXTERIOR NOT INSPECTED AT TIME OF INSPECTION DUE TO WEATHER CONDITIONS, WILL INSPECT AT REINSPECT, CORRECTIONS LIST SUBJECT TO CHANGE**

Comments: