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 #: PRRES20213817

Address: 3746 SW MARYVILLE PL, LEES SUMMIT, MO 640823744 SW MARYVILLE PL, 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 Wednesday, May 04,

Residential 2022

Corrective Action Required:

1 Misc -Maintain gravel filter on drive, min 6" lift, address before scheduling

reinspection

UNIT 3746:

- -nail sheathing garage PFH per plans
- -install and tighten all anchor bolts garage
- -provide tension straps garage PFH per plans
- -fur out HVAC garage wall for insulation
- -Lower light boxes to ceiling height furred downs garage
- -fireblock plumbing, HVAC garage fur down
- -(2) nails each stud/plate LIB strap per plans
- -12" oc nailing all abutting and intersecting corners
- -provide nail protection plates all NM within 1 1/4" end of stud see great room, foyer
- -provide header and secure joist to header with joist hanger at HVAC box out kitchen, joist currently supported by non load bearing wall
- -provide security blocking front door
- -Fireblock all tub traps
- -provide vent master bath plumbing
- -have engineer address floor joist above service panel basement, bores for NM less than 2" apart

- -complete gas piping, pressure test required
- -anchor SCH 40 steel column basement floor
- -provide joist hanger at joist to header connection above furnace
- -remove panel bonding screw from sub panel
- -UFER ground required by code
- -No vents or ducts at roof deck within 4' of firewall
- -fire rock break away clips per plans
- -repair damaged sections of fire rock
- -fire rock required to be seated in H stud
- -rock required to seat in C channel at roof deck
- -see rock at master bed roof deck, rock is short of deck and can see daylight from next door unit, also rock is cut back from framing at front wall can see through to next door unit
- -seal firewall penetration SE cable basement

UNIT 3744:

- -nail sheathing garage PFH per plans
- -provide tension straps garage PFH per plans
- -anchor bolts shall be in middle third of sill plate at garage
- -fireblock HVAC/plumbing fur out garage wall
- -ensure UFER remains accessible at finish
- -fur out HVAC garage wall for insulation
- -Lower light boxes to ceiling height furred downs garage
- -(2) nails each stud/plate LIB strap per plans
- -12" oc nailing all abutting and intersecting corners
- -install stud shoe DWV garage wall powder room
- -provide header and secure joist to header with joist hanger at HVAC box out kitchen, joist currently supported by non load bearing wall
- -provide security blocking at front door
- -provide vent master bath plumbing
- -provide protection plate bottom plate pex laundry, master bed side of wall
- -complete gas lines, pressure test required
- -anchor SCH 40 steel column to floor at basement
- -address floor joist overbored for DWV SE corner basement
- -No vents or ducts at roof deck within 4' of firewall
- -fire rock break away clips per plans
- -repair damaged sections of fire rock
- -fire rock required to be seated in H stud
- -rock required to seat in C channel at roof deck
- -see rock at master bed roof deck, rock is short of deck and can see daylight from next door unit, also rock is cut back from framing at front wall can see through to next door unit
- -seal firewall penetration SE cable basement E3607.5

SYSTEM GROUNDING. An unspliced main bonding jumper shall be used to connect the equipment grounding conductor(s) and the service-disconnect enclosure to the grounded conductor of the system within the enclosure for each service disconnect.

-Provide jumper from ground bar to neutral bar or land CEE on neutral bar

Comments: