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 #: PRRES20212482

Address: 3129 SW ARBORTREE 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, October 26,

Residential 2021

Informational:

1 Miscellaneous *8-25-21

Correction -Portal framing exterior ok to cover

-Front porch trusses ok to cover

Corrective Action Required:

2 Misc -Fasten top plate to header with 16D sinker nails 3" o.c. at garage PFH

-Fireblock all HVAC and plumbing chases and bump outs at garage wall

-seal penetrations at fireblock garage wall

-Fir down at garage ceiling HVAC to allow for insulation

-Attic access garage sgl car bay per plans

-support all DWV every 48" oc, traps not considered support

-Address over bored floor joist above kitchen for DWV

-seal all top and bottom plate penetrations throughout

-overbored studs for DWV at 1st floor powder room, bearing wall

-Fireblock 1st floor chase at great room

-Top plate connection, 1st floor stair wall at great room exterior wall

-Fir down for HVAC at great room windows

-LIB bracing foyer wall per plans

-Nail all LIB bracing straps at studs

-Exterior bracing CS-PF at flex room wall per plans

-Connect 2x6 to 2x4 top plates at 2nd floor stairs

-Top plate connection required of exterior walls NW corner 2nd floor

bedroom and SW wall at master bedroom

- -Fireblock between studs at 2nd floor bath#2 and bed #2 south wall line, will be open to attic space above
- -Dbl top plate requires 24" min offset between plate breaks see 2nd floor bed#3
- -stud missing 2nd floor laundry
- -complete duct at 2nd floor master bath exhaust
- -move low volt wire off b vent at furnace, 1" min clearance
- -Nail exterior sheathing per plans

Comments: