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 #: PRRES20204747

Address: 4406 SW AMETHYST 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 Wednesday, May 05,

Residential 2021

Corrective Action Required:

1 Misc -Fireblock HVAC/DWV chase garage

-steel beam at garage requires (4) 2x4 stud pack at bearing, one of the studs

cut short at anchor bolt, replace stud

-fur down at 2nd floor HVAC ducts in garage ceiling to allow for insulation

-trpl joist at garage beam, only (2) of (3) joists supported by beam

-Fireblock DWV chase at garage

-Secure all vertical DWV 2" or less at mid point

-stud shoes at kitchen exterior wall bored for DWV

-Nail all joist hangers at IvI living room 1st floor

-Joist hangers at 2nd floor stairs landing above front entry 1st floor, 4'

-secure gas flex line at fireplace

-seal low volt through floor penetration at fireplace

-seal penetration through fireblock and gaps around fireblock at chases living

room 1st floor

-LIB bracing, all locations per plans

-Fireblock between studs at fireplace lid

-Jack stud cut short at dining room windows, replace or use an approved shim

-H2.5 hold downs at all trusses-covered deck

-Nail all abutting and intersecting wall corners 12" oc

-strap to connect 2x6 to 2x4 top plates at top 2nd floor stairs

- -stud missing bed#4 -16"oc per plans
- -All stud packs at girder truss bearing ends to be (4) 2x4 or (4) 2x6 per plans
- -seal floor penetrations at HVAC chase master bed
- -seal top plate penetration master bed/laundry, master bath
- -Fireblock, seal gap between dbl walls master bed and laundry
- -anchor all steel columns to floor in basement
- -Joist hangers at fireplace cantilever basement, over 4'
- -Insulate first then solid block at cantilever per plans
- -Furnace b vent in basement requires 1" clearance, move low volt wires off vent
- -Address floor joist cut and over notched for DWV -South side basement near egress well
- -Install basement egress window
- -Nail exterior sheathing per plans, 6" edge 12" field

Comments: