## 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 #:PRRES20204325Address:4391 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 - Residential	Patrick Schonfeldt	Failed	Friday, March 26, 2021

Corrective Action Required:

1	N/ice	Unable to improve and unaify one hadded streng in approve and DEU acid
1	Misc	-Unable to inspect and verify embedded straps in concrete and PFH nail
		pattern for garage portal due to siding cover
		-Seal all top and bottom plate penetrations
		-Seal all through floor penetrations
		-Fireblock all tub and shower traps
		-Anchor bolts required within 12" of plate break in garage and basement
		-complete furred down in garage
		-Fireblock rim joist penetrations in garage
		-H2.5 truss hold downs at all trusses throughout
		-security blocking at exterior doors
		-Fireblock HVAC chase at pantry
		-Header off at joist with hanger at HVAC box out in pantry, joist supported by
		non load bearing wall
		-Snow blocking at pantry and 2nd floor
		-Secure all vertical DWV 2" or less at mid point
		-secure gas flex line at fireplace
		-All truss bracing per plans
		-All truss hangers per plans
		-3" SCH steel column at W10x17 steel beam in garage per plans
		-LIB bracing all locations per plans
		-(2) 2x4 jack studs at garage/owner entry doors per plans
		-(2) 2x4 Jack studs at galage/owner entry doors per plans

-(2) 2x12 header at 1st floor sliding door per plans -see bedroom #5 1st floor, address over notched (2)2x10 rim for covered

porch, no connection of intersecting braced wall corner to top plate

-(4)2x4 stud packs at all girder truss bearing ends per plans

-Fireblock HVAC chase master bed

-Master bath tub/DWV install,complete DWV

-Color code/label GEC at service panel

-Anchor all SCH steel columns to floor in basement

-B vent at furnace requires 1" clearance from combustibles, secure NM off B vent

-Add triple joist hanger to (3) 2x10 at stair rim, currently supported by non load bearing stair wall

-W10x39 steel beam to be supported at bearing end by (6) 2x6 stud pack per plans basement

-deck ledger attachment to house per code

-(2) bolts at rim/post connection per code at deck

-bolt inner ply of rim to ledger and add angel clip to outer ply at deck

-full height 6x6 cedar posts at covered deck per plans

Comments: