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 #:PRRES20203583Address:2304 SW CHASE CIR, 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	Tuesday, May 11, 2021
Corrective	Action Required:			
1	Misc	 -Jack straps at garage PFH per plans - R602.10.6.2 see detail on page S2.0 in plans -Fasten sheathing to header at garage portal PFH with 8D nails in 3" grid pattern -R602.10.6.2 see detail on page S2.0 in plans -Garage PFH portal min dbl bottom plate with (1) 5/8" diameter anchor bolt with 2"x2"x3/16" plate washer - R602.10.6.2 see detail on page S2.0 in plans -Fireblock DWV bump out next to garage entry -Fireblock all tub and shower traps -Protect NM at floor penetration for kitchen island, 6" above finished floor -Nail protection plates at all NM within 1 1/4" end of stud- see kitchen, living room, 2nd floor loft, 2nd floor bed#3 -Seal top plate and bottom plate penetrations -see: kitchen, master closet , 2nd floor bonus room, 2nd floor hall bath, bed#4 closet -Add tripl joist hanger to tpl joist near living room windows/kitchen, must bear on top plate minimum 1 1/2" -Complete bath exhaust fan duct 1st floor and 2nd floor hall bath - Add Dbl and sgl joist hangers above front entry, over 4' -seal all penetrations through air returns -R502.8.1, Bores in floor joists for NM less than 2" from bottom of joists at several locations throughout - see master bath at vanity, 1st floor hall bath, kitchen -replace or submit engineer letter 		

-(3) 2x6 studs each end continuous floor to ceiling at front entry per plans -Joist hanger at joists to lvl and (2) 2x10 connection at 2nd floor loft, over 4' -Joist hangers at joists to (2) lvl connection at 2nd floor bed#2, over 4' -(2) 1 3/4" x 11 7/8" lvl at bonus room 2nd floor per plans -Joist hangers at tail joists to header connection 2nd floor bonus room -(3) 2x4 stud pack at bath/bed #3 desk wall at lvl per plans -(2) 1 3/4" x 9 1/4" lvl at 2nd floor bed#3 per plans -(2) 1 3/4" x 11 7/8" lvl at 2nd floor bed #4 per plans -Land NM to box at attic near attic access -Joist hangers at joists to dbl lvl connect 2nd floor bed#2 -Purlin struts not less than 45 degree angle -Joist hanger at tail joist to header connection covered deck, over 4' -Land NM to boxes at covered deck -Insulate first and solid block between joists at cantilevers -Anchor bolts required within 12" of bottom plate breaks at basement -secure SER cable within 12" of service panel entrance -3" SCH steel column at pier location "A" at 8x15 steel beam at basement stairs per plans

Comments: