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 #: PRRFS20211291

Address: 2316 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 -Robb Popp Failed Tuesday, February 15,

Residential 2022

Corrective Action Required:

1 Misc -Address cut off hold down straps at PFH. Tension straps on inside must

extend to top plate/Detail to be PFH detail per plans not PFG see page 3 and

4 of plans by

-Provide joist hanger at joist in sing at bay adjacent to entry wall

-Provide joist hangers at attic access

-Fur down and fireblock at hvac for Insulation for R19

-Fireblocking top of fur out in laundry

-Pan off return air at joist space from flue chase master closet

-Address braced walls not nailed to top plates throughout

-Provide hangers at all joists to LVL at entry and mud room

-Midpoint strap at all dwv 2" and smaller

-Provide blocking between joists above beam and bearing partitions for

lateral restraint per R502.7

-Address rafters not connected to joists at closet and bath

-Support dwv 48" oc at master bath

-Joists bored less than 2" from bottom at master shower

-Strap load bearing wall to exterior wall at master bath

-Complete plumbing and seal floor penetration at master

-Solid shim all trimmers cut short of header bearing

-Address exterior walls not connected to top plate at great room/master

-Have engineer address cut corner studs both sides for covered patio

- -Joist hangers at joists above master doorway
- -Secure ward flex at fireplace
- -Address sheet rock used as top plate at great room/master wall by fireplace
- -Double LVL over master tub over tapered
- -Provide 11/2" bearing for joists at master right of fireplace
- -Address multiple plies of LVL beam at breakfast are not bearing on anything
- -Add bearing 2x6 stud for double 2x10 at stair landing
- -Nail all corner studs and intersecting wall studs per code
- -Provide joist hanger at end joist above at kitchen
- -Address over bored studs at stair wall
- -Seal to plate penetration at stair wall
- -Address roof load and joists bearing on non load bearing wall upstairs bath
- -Fire place flue clearance at roof
- -Snow blocking at all step flashing
- -Provide engineer report or 75% bearing at all roof members on bearing walls
- -Provide 75% bearing at double 2x10 at front upstairs bed
- -Address notched valley rafter and bearing
- -Address notched (2) 2x10s bed 3 window
- -Nail all multiple ply LVLs 16" oc
- -Provide joist hangers at all joists bed 3 and 4
- -LVL over bath in bed 3/4 is over tapered
- -Provide solid blocking at fireblocking second floor flue chase to attic
- -Nail all siding in loft at step flashing
- -Seal top plate penetration at Ed 3/4 bath
- -Provide (3) 2x4 at each end of LVL at loft
- -(2) 2x10 over stairs over tapered
- -Provide joist hangers at rafters to double 2x10 over stairs(squash blocks not approved)
- -Min 30" clearance required at attic access
- -Flex duct over front bedroom restricted air flow
- -Tape all joints at HVAC
- -Seal return air pan above furnace
- -Provide joist hanger at I joist over furnace
- -joist hangers at stair landing over 4'
- -Complete plumbing in basement
- -Secure water line
- -Address cut top plates at LVL bearing above basement stairs
- -Nail all exterior sheathing per code

All I joists must be protected on final

Comments: