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 #: PRRES20204940

Address: 322 NW AMBERSHAM DR, LEES SUMMIT, MO 64081

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

Michael Harkins

Failed

Tuesday, April 19, 2022

Corrective Action Required:

1 Misc

With the amount of structural issues and non-conventionally framed roof system, joist bored, over notched, flat ceiling joist, spliced valleys, notched garage door header, a structural engineers report will be required for the structural and framing including all portal framed walls, LIB, and nailing pattern. Please submit this prior to the next inspection.

These are the items found without reviewing the plans, once an engineer has inspected and the framing issues are addressed we can inspected and provide a conclusive list.

Seal fire blocking at fireplace

Fire stop box out next to landing in great room. (seal gaps)

Fire stop at landing both sides of wall, fire stop from stud wall to joist space at landing. (not done)

Engineer to address rafters in front office sitting on three blocks and smart trim, no rafter the ceiling Joist connection.

(nail per engineers letter)

Engineer to address rafter ties over master rear wall rafter the ceiling Joist, ties over stairs front wall rafter sitting on 2x6 vertical blocks over master north wall. (nail per engineers letter)

Engineer to address entire roof system sitting on vertical 2 x 6 single blocks

and double blocks. (not done)

South master bedroom and bathroom- engineer to address unconventionally framed wall with rafter sitting on small cripple wall and plate line Built up. Valley/hip rafter bearing on corner. No rafter to ceiling joist connection. (not done)

Engineer to address entire roof system from top plate to ridge including spliced valley over front bedrooms. (not addressed engineers letter)
Seal all beam pockets. (not done)
Bond metallic ceiling box in back bedroom.
(not done)
Contact Mark at 969-1216 for questions.

4/19/22 HARKINS 12:41

Solid security blocking patio door
Provide CS-PF wall bracing at breakfast nook with 11 1/4 header per plan
Provide anchor bolt within 12" of plate break south wall garage
Provide LIBs per plan throughout
Joist hanger missing nails great room @ (4) LVL & foyer
Seal fire blocking dead space rear wall near fireplace
Seal penetrations in plenum near refrigerator
Land conductors (cut) in a box bed # 4
Seal upward penetration vanity bed 3 & 4 bath
Secure & land conductors in a box bed 2
Secure box near return air bed 2
Seal fire blocking & DWV in dead space bed 2
Provide anchor bolt SCH 40 column in sump pump room

Comments: