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 #: PRRES20204751

Address: 2017 NW ASHURST 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 - John Morris Failed Monday, April 26, 2021

Residential

Corrective Action Required:

1 Misc -Braced wall method PFH. Anchor bolts per code, continuous studs per code,

continue fastening per detail, two rows of 16D sinker nails 3" oc at braced

wall panel top plates per plan, see section view of detail

- -Install flashing were required, exterior openings
- -Repair damaged vapor barrier throughout
- -Deck ledger attachment to structure per code
- -Deck post/beam connections per code
- -Provide proper connection device at deck rim to ledger connection
- -Comply with required fire separation distance per Table R302.1(1)
- -Interior wall bracing per plan
- -Tighten anchor bolts throughout
- -Minimum 12" field 6" edge exterior sheathing fastening at braced wall

panels, Ensure sheathing is properly fastened to framing

- -Anchor bolt within 12 inches of plate splice or end, multiple throughout
- -Fireblock top plate Penetrations at garage/dwelling separation wall
- -Secure receptacle outlet boxes, laundry
- -Complete framing furr outs with proper fire blocking
- -Return air is prohibited from closets and bathrooms, remove transom above door between walk-in closet and master bath
- -Nail plate protection at Conductor stud Penetration, master bed
- -Provide attic access

- -Exterior Braced wall Method CS-PF fastening per plan, living room exterior wall
- -Provide proper support of covered deck LVL beam
- -Complete electrical installation at fireplace, also provide protection from physical damage at NM Conductor entrance into metallic fireplace cabinet
- -Complete gas piping installation at fireplace, also secure shielded CSST at fireplace
- -Nail plate protection at Conductor stud Penetration, bed two
- -Pressure test gas piping minimum 10 psi for 15 minutes
- -Maintain minimum clearance to combustibles of single wall flex vent connector connector
- -Continue framing basement east and west corners, rear of structure
- -Fireblock all through floor Penetrations
- -Address floor joist notched in middle third at tub trap east side
- -Double joist under interior non-loadbearing walls per plan
- -Continue truss hold down installation
- -Properly fasten truss hangers throughout
- -Properly fasten box ceiling corners in master
- -Truss hangers per plan
- -Girder truss bearing per plan, see roof framing notes
- -Truss lateral bracing per plan

Comments: