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 #: PRRES20204762

Address: 2021 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 -

Residential

Michael Harkins

Not Ready

Friday, May 28, 2021

Corrective Action Required:

1 Miscellaneous

Correction

5/28/21 11:00 am LIBs, GT bearing points Provide 4 studs per plan NOT DONE

NOT READY

- -Tape nail holes at PFH
- -Unable to verify nailing pattern at CS-PF, CS-WSP or EC1 braced walls
- -Address sheathing stapled in place of nails throughout
- -Address fire resistance rating of exterior walls and openings at West entry and East garage less than 5' separation to property line- walls to be 1 hour fire rated per IRC R302.1(1)
- -Truss screws/ H2.5s missing or not installed properly in multiple locations
- -Nail corners and intersecting studs per code
- -Provide anchor bolts at the end of plates in back garage wall and return walls at 2 car bay
- -Missing nuts and washers at anchor bolts at back garage wall and return walls at 2 car bay
- -Provide anchor bolts at plate breaks in garage
- -Missing LIB throughout
- -Missing nails in hanger at A8 truss in garage
- -Set nails in hanger at J18 truss in garage
- -Replace or sister stud to overnotched studs in garage

- -Provide min. (4) 2x4 studs at all girder truss bearing locations
- -Address exterior wall connections at front entry/ foyer, front entry/ bed 2, Southwest corner of dining room, and dining room/ covered porch- Provide engineered corrections
- -Add stud under truss at exterior bearing wall at front entry/ foyer where no double top plate exists
- -Nail sheathing to studs at bed 2
- -Support header at ends in bed 2
- -Seal bottom plate penetrations in bath 2 by closet and by stairs
- -Expose trusses, beams, posts and all connections for inspection at covered deck
- -Seal floor penetration at gas line in fireplace
- -Seal gap in flooring in closet bed 2
- -Tighten anchor bolts throughout basements
- -Provide anchor bolts at plate breaks throughout basement
- -Missing nuts and washer at bolts under windows
- -Sister studs to over notched studs throughout basement
- -Provide anchor bolts at end of plates by slider
- -Address exterior corners not framed with 3 studs, no double top plates, no bottom plate, no proper corner connection at basement walls-Provide engineered corrections
- -Sheathing not nailed to top or bottom plate in exterior corners
- -Provide solid blocking 48" OC under island per plan
- -Address 6x6 posts at deck not full height
- -Provide (2) 1/2" through bolts at each beam to post connection
- -Provide lag bolts at ledger
- -Provide hanger at end joists to ledger connection
- -Gas and electrical ok

Comments: