

CITY OF LEE'S SUMMIT
Development Services Department
220 SE Green Street
Lee's Summit, MO 64063
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Inspection Summary

Permit #: PRRES20211980
Address: 512 SE DAVID RD, 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	Robb Popp	Failed	Friday, September 24, 2021

Corrective Action Required:

1	Miscellaneous Correction	7-23-21 Portal frame inspection: -Post address before any further inspections -Solid block sheathing breaks and nail 3" OC per detail -Nail top plate to header with (2) rows 16d sinkers 3" OC per detail -Do not cover 7-29-21 -Solid block horizontal sheathing breaks at PFH panels and nail 3" OC per detail -Nail top plate to header with (2) rows 16d sinkers 3" OC per detail -Do not cover
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Corrective Action Required:

2	Miscellaneous Correction	-Solid block and nail seam at pfh per previous inspections -Complete nailing pattern at pfh -Complete all corrections from failed portal inspection -Ufer at stairwell must remain accessible -Protection plates at nm at garage door -Nail rafter to joist connections per code -Attic access per code -Nail all corners and intersecting walls per code
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- Provide rafter ties at all rafters not connected to joists at top plate
- Provide anchor bolt at end of plate garage East wall
- Strap all 2" and smaller dwv at midpoint
- Structural straps at top plate bores in load bearing walls to extend 6" each direction of bore with min (4) 8d nails
- Solid block and nail sheathing break at master bedroom
- Seal gaps in fireblocking at fireplace
- Nail bottom plate at fireplace
- Rafters at great room over notched
- Solid block and nail sheathing seam at entry
- Min (3) 2x12 header, straps, nailing at CS-PF locations-See IRC 602.10.6.4
- Clarify bearing for steel beam in great room not on plans
- Address beam at garage entry and roof load struts bearing on non load bearing walls
- Smoke detector at master
- Fireblock furout wall at stairs
- Nail joist hangers at stairs
- Bocca plate at stair to extend 2" below plate
- Insulate and block cantilevers
- Solid block point load from above great room to beam
- Seal gap at top of furout wall fireblocking
- No pressure at gas gauge
- Bond gas line before first ward flex connection
- Seal penetrations in joist space used as return air bed 2
- Fireblock ceiling line in basement bath
- Flash and install egress windows
- Solid block joists parallel to foundation per framing notes
- Nail sheathing per code
- Ledger connection at deck per code
- Angle hangers at end joist to ledger/ band connections

Comments: