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 #: PRRES20220518

Address: 3545 SE CORBIN DR, 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 Monday, May 16, 2022

Residential

Corrective Action Required:

1 Miscellaneous Correction

-MAINTAIN GRAVEL FILTER WITH MIM 6" LIFT OF MIN. 3/4" GRAVEL FROM STREET TO HOUSE AND CLEAN DEBRIS FROM STREET BEFORE ANY FURTHER INSPECTIONS

- -Provide 2 rows 16d sinkers 3" oc at top plate to header at pfh per detail
- -Tighten anchor bolts in garage
- -Anchor bolts required within 12"
- -Insulate and block cantilever over garage and rec room
- -Fur down mechanical for R19 insulation
- -Support flat framed 2x4 at soffit to floor joist above at midpoint
- -Protect nm at top plate by stair entry garage side for stair light switch
- -Address joists with holes bored closer than 2" at garage by mechanical room wall, in mechanical room, bath, by stairs, and throughout
- -Address header joist over bored and with holes closer than 2" at basement bath
- -Bath fan installed above fur down in basement bath
- -Provide Bocca plate protection at basement bath dwv and pex
- -Fireblock ceiling line at basement bath
- -Fireblock beam webs in all finished walls
- -Protect nm less than 1.25" to face of stud at bathroom by column
- -Provide anchor bolt at each side of windows

- -Extend blocking at island joists one bay each direction per plan
- -Nail corner studs at great room/ entry wall
- -Have engineer address truss connections to framing at stacked (4) top plates with plywood
- -Fireblock furout wall at ceiling line to gable truss
- -Fireblock ceiling line from attic space at vaulted trusses
- -(4) studs at GT locations pantry, bath 1
- -Floor receptacle at great room stairs
- -Support dwv in attic max 48" oc
- -Provide proper slope at vents in attic space for both bathroom groups
- -Bocca plates to protect dwv Min 2" below top plate at master bath
- -Seal gaps in fireblocking at hvac chase
- -Support vertical pex at master shower max 32" oc
- -Structural straps required at master bath top plates bored greater than 50%
- -Protect nm at master bed windows less than 1.25" to face of studs
- -Provide attic access
- -Protect nm under bed 3 windows
- -Address beam connections at front porch with improper hanger installation at house
- -Address truss connections to top plate at front porch
- -Provide covered porch posts
- -No deck present at time of inspection

Comments: