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 #: PRRES20212709

Address: 3104 SW ARBORIDGE 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 - Patrick Schonfeldt Failed Tuesday, February 01,

Residential 2022

Corrective Action Required:

1 Misc -provide anchor bolt for sill plate at south side of sgl car garage door

-protect all NM within 6' of attic entrance

-provide engineer letter on field fix of straps for top plate to top plate connection at west garage wall

-add stud shoe to stud bored for SE cable at garage exterior wall

-studs over notched for NM and GEC at girder truss stud pack west garage

-provide nail protection plates at NM 1/4" or less from end of stud-see garage

-(2) 2x4 trimmer studs at garage entry per plans

-top plate to top plate connection as required by code at front entry exterior wall, great room fireplace exterior wall

-Install all exterior doors and windows

-seal unused top plate bore at master bed

-seal top plate penetration at pantry

-fireblock between studs at wall line fireplace exterior wall at great room, open to attic space above

-solid block all sheathing breaks

-fireblock between studs at top plate for bump out furring strips at tub, 1st floor north bath

-Min (4) 2X stud pack at girder truss bearing ends per plans

- -CS-PF design per plans at dining room windows, see plans/IRC R602.10.6.4
- -all truss lateral bracing per plans
- -provide anchor bolt at bottom sill plate NW corner of basement
- -security blocking at basement walkout
- -complete fur out for beam corner at basement den
- -address floor joist cut for DWV north basement
- -provide 1" clearance from combustibles at b vent basement mechanical
- -complete bath exhaust duct at basement bath
- -fireblock vertical to horizontal at furred down soffit ends finished basement
- -SW basement bedroom corner framing incomplete, (3) corner studs, sill plate and dbl top plate should extend to corner
- -add plumbing for basement den wet bar
- -2x12 floor joist, dbl every other joist at cantilever den per plans
- -nail all exterior sheathing per plans

Comments: