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 #: PRRES20216204

Address: 1932 SW HIGHTOWN 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, June 21, 2022

Residential

Corrective Action Required:

1 Misc -address dbl top plate removed for HVAC duct at garage wall

-min 24" lap between dbl top plate breaks, see garage

-provide structural straps all top plates bores 50% or more all interior load bearing walls and all exterior walls, strap min 1 1/2" wide, 16 ga, extend 6"

passed opening each side with (4) 10D nails each side of strap

-Secure all LIB X bracing straps

-complete bath exhaust fan duct master bed

-Fireblock all tub traps

-provide bocca protection plate bottom plate master bed

-nail all intersecting corners 12" oc

-install fireplace

-address top plate corner lap connection required by code great room

exterior walk

-install all doors and windows

-address trusses and girder truss supported by blocks above top plate at sliding glass door

-fireblock HVAC chase garage entry

-provide attic access for kitchen and front bedroom attic space

-provide 3" SCH 40 column at garage steel beam per plans

-provide attic access garage per plans

-(4) 2x4 stud pack at trpl lvl garage wall per plans

- -dbl every other joist at garage single car bay per plans
- -(3) 2x10 joist garage per plans
- -(2) 2x4 trimmer studs at garage entry per plans
- -provide LIB X bracing master bath per plans
- -CS-PF portal bracing at great room and kitchen sliding glass door per plans
- -all truss hangers per plans
- -provide (4) 2X stud pack at all girder truss bearing ends per plans
- -provide H2.5 clips all trusses throughout
- -complete bath exhaust fans 2nd floor
- -protect all NM within 6' of attic entry
- -provide studs packs and full bearing at dbl girder truss stair wall per plans
- -fireblock vertical every 10' at finished basement
- -fireblock vertical to horizontal at furred down soffit ends
- -provide security blocking basement door
- -anchor bolts within 12" of plate break basement
- -seal top plate penetrations at finished basement
- -anchor steel columns to floor at basement
- -EC#2 hold down device at basement den near walkout per plans
- -provide additional studs at basement for 1st floor bearing per plans
- -support all DWV every 48" oc, traps not considered support
- -address overbored floor joist for DWV basement den
- -(3) 2x10 joist basement den per plans
- -3.5" and 4" SCH 40 steel columns at W10x26 steel beam basement
- -complete plumbing/framing finished basement bathroom
- -provide deck ledger attachment at cantilever per plans 10/S2.0
- -provide (2) 1/2" through bolts each post/beam connection at deck
- -nail all exterior sheathing per plans

Comments: