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 #: PRRES20212957

Address: 1532 SW GEORGETOWN 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 Friday, April 08, 2022

Residential

Corrective Action Required:

1 Misc -nai

- -nail exterior sheathing garage portal PFH per plans
- -provide (2) nail each stud of LIB bracing strap
- -address the HVAC box out chase east corner garage wall, dbl top plate removed for duct, and bearing for trpl joist to right of duct
- -solid block all sheathing breaks
- -12" oc nailing all abutting and intersecting corners
- -fur down for DWV above front entry
- -(4) 2X stud pack all girder trusses bearing ends per plans
- -1st floor laundry (6) 2x4 stud pack for 2nd floor girder trusses bearing per plans
- -LIB bracing all locations per plans
- -exterior bracing great room windows per plans, OSB panel, 8D nails 6" edge 12" field, blocking mid height wall, cont over rim joist min 9 1/4" lap, attach sheathing 8D nails 3" oc top and bottom rim joist
- -CS-PF bracing design dining room sliding glass door, nail all exterior sheathing per design, see plans/IRC R602.10.6.4 for reference
- -(6) 2x6 stud pack girder trusses bearing kitchen near fridge per plans
- -address dbl girder trusses above sliding glass door H2.5 clipped to 12" vert 2x4s toenailed to top plate, proper restraint and uplift resistance not
- provided by blocks
- -top to top plate connection per code, address great room window exterior

wall top plate corners not lapped at ends for connection to plates with different wall heights at master bed and dining room

- -attic access at garage per plans
- -all truss hangers per plans
- -all truss lateral bracing per plans
- -dbl top plate requires min 24" offset between plate breaks see 2nd floor stairs
- -(6) 2x6 stud pack girder trusses bearing end 2nd floor stair wall per plans and (6) 2x4 stud pack at bed #2 bearing end
- -(2) 2x12 header corner to corner with exterior bracing per plans at stair wall window
- -attic access required for kitchen/dining area/font bedroom 1st floor
- -address floor joist above service panel basement bored for NM to service panel, bores for NM less than 2" from end of joist
- -address floor joist over notched for DWV west side basement
- -provide (4) 2x6 stud pack at W8x21 beam west side basement per plans
- 4" diameter SCH 40 steel column at W10x26 steel beam per plans
- -3.5" diameter SCH 40 steel column at W10x26 steel beam pier "F" per plans
- -(3) 2x4 stud pack pier "A" stair wall per plans

Comments: