# 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 #: PRRES20212067

Address: 1406 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 Wednesday, March 30,

Residential 2022

### Corrective Action Required:

1 Misc -No approved truss plans on site, have at reinspection, corrections list

subject to change

-Exterior not inspected at first rough, will inspect at reinspection, corrections

list subject to change

-nail all exterior sheathing at garage PFH per plans

-all sheathing splices within the garage portal PFH must be within the middle

24" of the portal leg

-tighten all anchor bolts

-anchor bolts required within 12" of plate break at garage and basement

-address the rafters on (5) block for covered front porch framing, required to

land on top plate per code

-support ridge at ends front covered porch

-fur out at HVAC garage wall to allow for insulation

-secure all NM at garage, laundry per code

-fireblock between studs at ceiling soffit line 2x6 wall garage

-Install H2.5 truss hold down clips all trusses throughout

-Instal H2.5 truss clips on both sides of triple/dbl girder trusses

-address stud overnotched at anchor bolt, sgl car bay east corner

-12" oc nailing at all abutting and intersecting wall corner

-support all DWV every 48" oc

-top plate to top plate corner connection as required by code, great room

- exterior wall connection to breakfast and master bedroom corners
- -fireblock fireplace master bed wall above top plate open to attic space
- -fireblock between furring strips at top plate garage wall
- -top plate to top plate corner connection as required by code at front entry wall
- -nail all exterior sheathing per plans, there are nails that missed a lot of studs throughout
- -min 24" offset required between plate breaks see front bedroom, master closet
- -nail protection plates all NM 1 1/4" or less from end of plate, see master closet
- -nail all girder trusses together per plans
- -address the dbl girder truss that spans along master bed wall to front entry has (1) ply not supported at plate for bearing below
- -LIB bracing laundry per plans
- -CS-PF bracing at dining room windows
- sliding glass door and master bedroom per plans, nail all exterior sheathing per plans
- -WSP bracing per plans at interior of fireplace, extend interior WSP panel to interior edge of wall per plans
- Add joist hangers to joist connection to dbl rim joist above great room windows
- -plans show storage at NW corner basement unfinished but looks like it is being finished? If this room is being finished complete framing and revise plans
- -fireblock vertical every 10' between studs and foundation/framing at finished basement
- -fireblock vertical to horizontal at furred down soffit ends
- -fur down for HVAC at basement den
- -sister 2x6 studs to studs at basement that have been overnotched around anchor bolts
- -add protection plate at top plate pex, basement bedroom
- -fireblock top plate at duct basement bedroom closet
- -Is the unfinished mechanical being finished? If so fireblock and complete framing, plans will need to be revised
- -add joist hangers at joist to trpl rim joist connect basement bed#3
- -nail all dbl joists together per code
- -fireblock between top plates at dbl wall basement bath
- -provide (2) 2x4 trimmer studs at basement bed #4 door to bath per plans
- -fireblock between top plate and foundation wall/framing finished basement, block all annular spaces and seal all penetrations through fireblock material
- -Gas line bond required

#### Comments: