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 #:PRRES20216531Address:1708 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 - Residential	Patrick Schonfeldt	Failed	Friday, October 07, 2022
Corrective Action Required:			
1 Misc	 -no approved truss plans and drawings on site, unable to verify -solid block all sheathing breaks -exterior sheathing at garage, master bedroom, great room, front bedroom short of top plate and edge not nailed to plate per code -nail all butting and intersecting corners 12" oc -seal all top plate penetrations at garage -have engineer with truss manufacturer address broken truss in garage -seal HVAC plate penetration at master closet -fireblock all tub traps -bocca protection plates at DWV must protect at the plate and either 2" above bottom plate or 2" below top plate -address top plate corner lap connection at master bed exterior wall to great room wall, different plate heights -seal gas line floor penetration at fireplace -have engineer address dining room exterior walls, corners not tied together, headers cut and notched, missing king studs -CS-PF bracing design at dining room exterior wall per plans -fireblock between plates at dbl wall kitchen -front entry exterior wall top plates not lapped at corners -provide truss hood downs at both plies of girder trusses -provide full bearing for front covered porch beams at front bedroom and 		

garage

-provide truss hold downs at front covered porch -provide approved truss hold downs at covered deck trusses or provide documentation on screws installed showing rating for use on trusses -trusses modified above foyer, provide documentation from truss manufacturer

-gable trusses have been cut and modified, provide documentation from truss manufacturer

-address broken trusses above great room

-solid shim all trimmer studs cut short of headers throughout

-provide (4) 2x4 stud packs at front bedroom girder bearing points per plans -provide joist hanger at sgl to trpl beam connection at basement stair wall

-provide anchor bolts within 12" of plate break at basement

-fireblock vertical to horizontal at furred down soffit ends finished basement

-fireblock vertically between studs and foundation/framing every 10' at finished basement

-solid block between joists at cantilevers

-provide full length trimmer studs at basement bedroom window -missing stud basement bedroom closet, spacing more than 24" oc -solid block between joists every 48" oc at kitchen island per plans

-(2) 1/2" through bolts each post/beam connection at deck

-nail off all joist hangers at deck

-nail exterior sheathing at garage portal PFH per plans/IRC R602.10.6.2 -nail all exterior sheathing per plans

Comments: