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 #:PRRES20213323Address:3813 SW WALSH DR, LEES SUMMIT, MO 640823811 SW WALSH 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	Wednesday, March 23, 2022
Corrective Action Required:			
1 Misc	UNIT 3811:		
	 -fire rated plywood required within 4' of firewall -steel C runner cap required at top of fire rated rock against roof deck, see detail page A7.0 plans -secure all breakaway clips at fire rock -repair any damaged sections of fire rock -rated fire separation wall required between units per plans design A7.0 at basement SE corner -Fire caulk fire wall penetrations by SE cable at basement, Refer to A7.1 for detail -fireblock plumbing chase at garage entry -Fireblock deadspace at shower 1st floor -Install all windows -H2.5 truss hold down or equivalent at all hip trusses -12" oc nailing at all abutting and intersecting wall corners -security blocking at front door -(3) 2x10 joists connect to trpl IvI beam at garage per plans -(2) 2x4 trimmer studs at garage entry door per plans -attic access required at garage per plans 		

-attic access required for 1st floor attic space

-(4) 2x4 stud pack at all girder truss bearing ends per plans

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

-all truss hangers per plans

-solid block sheathing breaks 2nd floor

-secure wiring 2nd floor bedroom

-fireblock at top plate between furring strips at 2nd floor stair wall

-rear north corner at daylight wall in basement, bottom plate and (3) studs at corner nailed 12" oc together

-add stud at 2x6 wall end top plate at steel beam stud pack, right of

basement sliding glass door

-secure SE cable above service panel

-cap and label future vent at basement

-LIB bracing at basement wall per plans

-(2) 2x6 trimmers at basement sliding glass door per plans

-(2) 2x6 trimmer studs at basement window per plans

-CS-PF per plans at great room window, nail exterior sheathing per design

UNIT 3813:

-address studs over notched at left side garage portal corner for electrical, studs short of plate at right side of portal

-land electrical to box at garage ceiling

-fire rated plywood required within 4' of firewall

-steel C runner cap required at top of fire rated rock against roof deck, see detail page A7.0 plans

-secure all breakaway clips at fire rock

-repair any damaged sections of fire rock

-breakaway clips required per design spacing, see A7.0, see 2nd floor

-H stud required at fire rock breaks, see A7.0, see 2nd floor

-rated fire separation wall required between units per plans design A7.0 at basement NE corner

-Fire caulk fire wall penetrations by SE cable at basement, Refer to A7.1 for detail

-fireblock plumbing chase at garage entry

-dbl top plate requires min 24" offset between plate breaks - see laundry, garage south wall

-Fireblock deadspace at shower 1st floor

-H2.5 truss hold down or equivalent at all hip trusses

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

-security blocking at front door

-attic access required at garage per plans

-attic access required for 1st floor attic space

-(4) 2x4 stud pack at all girder truss bearing ends per plans

-all truss hangers per plans

-(3) 2x4 stud pack at dbl lvl garage wall per plans

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

-(2) 2x4 trimmer studs at front entry door per plans

-CS-PF bracing per plans at great room windows, nail exterior sheathing per

design

-install window 2nd floor

-LIB bracing locations per plans 2nd floor

-rear south corner at daylight wall in basement, bottom plate and (3) studs at corner nailed 12" oc together

-add stud at 2x6 wall end top plate at steel beam stud pack, left of basement sliding glass door

-secure SE cable above service panel

-shield service panel from pex water line directly above

-cap and label future vent at basement

-(2) 2x6 trimmers at basement sliding glass door per plans

-(2) 2x6 trimmer studs at basement window per plans

-LIB bracing at basement wall per plans

Comments: