# 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 #: PRRES20202810

Address: 3008 SW ARBORIDGE 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 Thursday, January 28,

Residential 2021

### Corrective Action Required:

1 Misc -Unable to verify Method PFH Exterior fastening requirements at portal

-Two rows of 16D sinker nails 3" oc at portal opening top plate per plan, see

section view of detail

-Minimum 12" field 6" edge exterior sheathing fastening

-Maximum stud spacing of 16 inch OC for interior braced wall method LIB-upstairs

-Fireblock all through floor penetrations-tub trap bath 2

-Identify white insulated conductors to be used as current carrying

conductors at both points of termination

-Properly fireblock vertical to horizontal, Garage/dwelling separation wall

chases and soffit-seal gaps and penetrations

-properly fireblock soffit to wall connection, Garage/dwelling separation

-Provide studs at the end of top plate, garage/dwelling separation wall at

bathroom wall intersection

-Properly fireblock B vent penetration of wood fireblock, kitchen chase

-Fasten headers to King studs per code

-three bearing 2x4 each side under LVL header, door to deck

-Properly fireblock vertical to horizontal, GR chase

-Exterior Braced wall Method CS-PF exterior fastening per plan, GR exterior

#### wall

- -three 2x4 per plan, between entry door and dining windows
- -Rim board header ends or splices required to span minimum 6 inches past outer full height stud of opening, Above basement windows
- -three 2x6 at basement windows per plan
- -Provide double studs under double floor Joists, basement
- -Address over bored floor joist, first floor framing DWV penetration in basement
- -Maintain clearance to combustibles per listing of flex flue connector at furnace
- -Fireblock top plate penetration. bath 3 & laundry-seal gaps
- -Deck-

post/beam connection per code, provide proper bearing for all joists at attachment to ledger/structure

### **Comments:**