## 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 #:PRRES20203873Address:1916 SW RIVER RUN 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 -<br>Residential | John Morris | Failed   | Monday, June 28, 2021 |

Corrective Action Required:

| conectiv | e Action Required.  |  |
|----------|---|--|
| 1        | Misc  | -Deck not ready for inspection   |
|          |   | -Minimum 12" field 6" edge exterior sheathing fastening  |
|          | -Tighten anchor bolts throughout  |  |
|          |   | -Provide collar ties at ridges throughout  |
|          | -Double top plate spices to offset minimum 24 inches, locations marked      |  |
|          |   | -12" oc fastening, stud to stud and abutting studs at intersecting braced walls,<br>Locations marked |
|          | -Fireblock Plate Penetrations, Locations marked                             |  |
|          | -Provide minimum 16g galvanized metal ties 1.5" wide at over bored exterior |  |
|          | top plates. Fasten ties across and to the plate with minimum 4-10dx1.5" at  |  |
|          | each side of straps. The metal tie must extend a minimum of 6" past the     |  |
|          | opening. See figure R602.6.1, Mudroom bath                                  |  |
|          | -Complete framing, main level at stairs                                     |  |
|          | -Fasten king studs to headers per code                                      |  |
|          |   | -Fireblock and Vertical to Horizontal at drop ceiling to wall connection,<br>master closet           |
|          | -Provide nail plate protection of DWV minimum 2 inches below top Plate      |  |
|          | Penetration, master bath  |  |
|          | -Address Conductor cut at bottom plate in master bath                       |  |
|          |   | -Complete underslab electrical installation, Conductor must be rated for wet location                |
|          |   |  |

-Provide king stud at header, exterior wall gym

-Fasten floor joists to top plates/sills per code throughout

-Seal Penetrations in Floor Joists throughout where cavities are used as return air Plenum

-Seal all joints in ductwork, unfinished area

-Penetrations in floor joists shall not be closer than 2 inches to the top or bottom of the member, above bed 5

-Provide nail plate protection at DWV top plate Penetration, Basement bar -Address over bored floor joist above bedroom four

-Provide nail plate protection at DWV top Plate Penetration bedroom four bath

-Water shut off valve required to remain accessible, Bedroom four closet -Repair/replace full depth solid blocking between floor joists over beams where damaged/removed by other trades

-Support 2x4's laid flat in basement soffit to floor joists above where soffit width exceeds 4 feet

-Nonconventional rafter bearing per plan options see page S3.2

Comments: