## **Development Services Department**

220 SE Green Street Lee's Summit, MO 64063 (816) 969-1200 FAX (816) 969-1201

## **Inspection Summary**

Permit #:PRRES20173808, Building Permit - Residential Address: 4716 NE POCONO CIR, LEES SUMMIT, MO 64064

This work has been inspected and the inspection results noted below. Please call for re-inspection once all corrective actions have been completed. Do not cover any work until approved.

Inspection: Inspector: Outcome: Date:

All Rough Inspection -Khanh Nguyen Failed Wednesday, April 11, 2018

Residential

## Corrective Action Required

Miscellaneous Correction -Nail all exterior CSPF wall siding per code

- \*\*look at the brace wall nailing detail. Nail to stud and header @ 3" oc just like the garage portal brace wall
- -Frame CSPF walls per A/4 plan detail (greatroom and dining)
- \*\*have the engineer address. Brace wall requires min double 12" nominal beam; nail siding 3" oc to studs, 3" grid nailing to header; nail 3" oc to rim below; strap at the inner side of the brace walls.
- -Expose rear patio framing support
- \*\*how is that ridge beam supported? Is the roof tied down to the posts? I want to see. Have your engineer look at this also
- \*\*you will have to dig a new pier all the way down to bearing soil
- -Engineer to address non-continuous 2x6 studs at rear great-room wall
- \*\*can a single king stud and cross header handle the wind load?
- -Cut joist below master toilet
- \*\*have your engineer look at this and address fix
- -Provide solidblock support underneath foyer and underneath dining I beam
- \*\*close the return air
- \*\*need solid support under the rear dining I beam point load

## \*\*OK TO INSULATE

**Comments:**