



January 27, 2021

Kevin Higdon Construction
Attn: Brian Higginbotham
PO Box 847
Lee's Summit, MO 64063

**RE: Permit #PRRES20201611 – Inspection Summary
1713 SW Blackstone Pl, Lee's Summit, MO 64082**

Mr. Higginbotham,

At your request I have reviewed the as-built condition of the floor joists identified in the recent rough-in inspection summary dated January 20, 2021. The following inspection comments identify bored holes in floor joists not adhering to IRC R502.8:

- Holes bored in floor joist for NM less than 2" from end of member, several locations throughout basement.
- NE basement bath floor joist bored for pex and DWB less than 2" from end of joist and less than 2" apart.

The modified joists referenced above were evaluated for shear, moment and deflection and appear capable of supporting the applied loads. Therefore, it is my professional opinion that the as-built condition is acceptable and replacement nor modification of these joists is unnecessary. Any additional inspection comments outlined in the inspection summary shall be addressed by the contractor. Should you have any questions please do not hesitate to contact me.

Sincerely,

Kurt Krasick, PE
MAR Building Solutions

1445 SE Broadway | Lee's Summit, MO 64081
Office: 816.272.5435 | Cell: 816.803.3737
kurt@marbuildingsolutions.com | www.marbuildingsolutions.com

