



April 12, 2022

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

RE: Permit #PRRES20214943 – Inspection Summary
1721 SW Blackstone Pl, Lee's Summit, MO 64082

Mr. Higginbotham,

At your request we are providing a statement regarding field modifications to and inspection comments identified in the recent rough-in inspection summary dated April 7, 2022 specifically the following:

- "Engineer to address rafter connections to wall per chapter 8 IRC 802.11"

To address the above referenced comment the following shall be provided and/or deemed adequate:

- Provide straps at 48 inches on center where rafters are constructed on blocking greater than three top plates (including areas where ceiling joists are constructed as raised-heel) without continuous exterior sheathing to the rafter seat. Straps shall be 1-1/4 inches in width and 22-gauge material. They shall extend from the top of the rafter to 8 inches below the bottom of the top plate and in line with a stud in the wall framing. Seven (7) – 8d nails shall be fastened to the stud and an additional seven (7) – 8d nails distributed between the rafter, blocking and top plates.

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
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