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*423 N. Winnebago Drive Ph: (816) 806-9719* Lake Winnebago, MO 64034

PE-2005UZZ ISI

DATE:

November 28, 2022

TO:

Pfeifer Homes Inc.

1550 SW Market St., Suite 210 Lee's Summit, MO 64081

Attn: Rick Holbrook

JOB:

City Review Comments

209 N. West Ambersham Dr, Lee's Summit, MO 64081

Dear Rick,

I have been asked to address one Item mentioned in the City Review at the above mentioned and it is as follows:

1. On the exterior wall framing a ridge rafter has been over cut. Based on the angular bearing condition there is adequate bearing and shear capacity for that condition. Suggestion for future similar conditions. Provide diagonal ridge posts as close as possible to the bearing end to reduce the actual load at the bearing point. This also reduces the shear requirement. Basically, this will reduce the tributary area significantly reducing the end bearing connection.

If you have any questions or concerns regarding this item please feel free to contact me.

Sincerely,

Michael H. Skeens

Michael H. Skeens, P.E.