David P. Ainsworth, P.E. P.O. Box 597, Buckner, MO 64016 Cell Phone: 816-682-2093 Email: dainsworth@chelepis.com

April 10, 2020

Mr. Mark Yancik 508 NW Manor Drive Blue Springs, MO 64014

Re: Property @ 2920 Thoreau Parkway Estates Lee's Summit, MO

Dear Mr. Yancik:

On April 10, 2020, I inspected the above referenced property to address ceiling framing issues raised by the Building Inspector. Specifically the concern dealt with "Great Room Rafters" that had been notched. The framer had "sistered" 3' to 4' long notched members to the "rafters" to increase the bearing surface on the top of the wall.

My inspection revealed that the "rafters" were actually vaulted ceiling joists that carried only the dead load of the ceiling. There was no roof load on these rafters. The notched vaulted ceiling joists, as installed, are more than capable of supporting the imposed loads.

If you have questions or require additional information, please contact me at your convenience.

Cordially,

David P. Ainsworth, P.E.

David Pain sworth

Of MIS

ONE OF MIS