# David P. Ainsworth, P.E. 1200 NW Hearnes Ave, Blue Springs, MO 64015 Cell Phone: 816-682-2093 Email: dainsworth@chelepis.com

June 30, 2021

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

Re: 325 NW Ambersham Dr Lee's Summit, MO Lot 78 Woodside Reserve Kyle VI Inspection Issues 6-29-21

Dear Mr. Yancik:

On June 30, 2021, I inspected the above referenced property to address framing issues raised by the Lee's Summit Building Inspector in his report dated 6-29-21. Those issues are addressed below:

### Address Balloon frame 2x6 wall at stairway per plan

Although not installed as called for on the plans, the framing as installed is adequate to resist the imposed loads.

## Address I beam great room plans show (3) 24" LVL's

Because the LVL's were not available, the framer installed a W18x35 steel beam which is stronger than the 3 LVL's and is acceptable as installed.

# Address rafters landing on blocks

The top plate of the wall in this area is nailed to each stud with 2 @ 16d nails. The blocks above the top plate are also nailed with 16d nails @ 16" on center and are also strapped down to the top plate. This framing as installed is adequate to resist the imposed loads.

# Address rafters sistered at purlin dining room

and P. amount

The 2x6 rafters are sistered in this area but they are lapped and nailed adequately to transfer the imposed loads. This framing as installed is acceptable.

Cordially,

David P. Ainsworth, P.E.