VAN DEURZEN AND ASSOCIATES, P.A.

CONSULTING STRUCTURAL ENGINEERS 11011 KING STREET, SUITE 130 COMMERCE TERRACE BUILDING D OVERLAND PARK, KANSAS 66210 (913) 451 - 6305 FAX (913) 451 - 1021

November 5, 2021

Mr. Jordan Jackson JFE Construction Inc. 1314 SW Market St Lee's Summit, MO 64081

Re: 1808 SW River Run Drive – Framing Evaluation Report Lee's Summit, MO

Dear Mr. Jackson,

This letter is in regard to our evaluation of the alternate wood beams which were used in the construction of the above mentioned residence and the roof framing above the entry. We understand that the double 1 3/4"x 11 7/8" LVL beams noted to be installed in the foyer above the stair and between the dining and the kitchen were replaced with a single 3 1/2""x 11 7/8" glulam wood beam.

Based on our evaluation of the framing, the single 3 ½"x 11 7/8" glulam beams area acceptable to be used in lieu of the double LVL wood beams at these locations. No corrective action is required.

We understand that the dormer framing to be installed on the roof above the entry was changed from two dormer structures to a single dormer structure. Support for the single dormer structure is provided by a triple 2x6 rafter installed on each side of the dormer.

Based on our evaluation of the roof framing in this area, the installed triple 2x6 rafters are structurally acceptable and the double 2x6 rafters noted on the permit drawings are not required.

We trust this report will meet your needs. If you need any additional information, please contact this office.

Sincerely,

VAN DEURZEN AND ASSOCIATES, P.A.

Chad M. Streeter, P.E.

11/5/2021