October 21, 2020

Schumacher Homes 183 W. Hamlin Rd. Benson, NC 27504

Attention: Matt Reisman

via email to: mreisman@schumacherhomes.com; file@mcclancyeng.com

Re:

Engineering evaluation Beverly Classic Plan

555 Brock Road, Bunnlevel, NC

File #20-1292

Mr. Reisman:

As authorized, McClancy Engineering, PC performed an evaluation of the wall framing configuration for the above building plan. The site investigation was performed and this report written by Mr. John McClancy, P.E., president of McClancy Engineering.

As we understand it, the purpose of our assignment was to evaluate certain code compliance issues that had been raised by the local code official having jurisdiction. As requested, our services are a partial structural evaluation, involving only these issues.

We have the following observations and comments with respect to the issues raised:

1. Provide engineering for as-built wall header elevations.

The building plans specify the wall header height to be approximately 6'-10-1/2" AFF.

As built, the headers were installed directly below the double top plate of the 9' wall, resulting in a header height of approximately 7'-7-1/2". The

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deviation from the building plans does not result in any reduction in the structural capacity of the wall. No repairs or modifications are needed.

The comments and conclusions contained in this report are based primarily on the observations of apparent performance of the structure and the qualified knowledge and experience of this office. All conclusions are considered accurate to a reasonable degree of engineering certainty based on the evidence available at the time the report was issued. All conclusions are subject to revision based on receipt of new or additional information.

All services are provided exercising a level of care and diligence equivalent to other professional engineers providing similar services under similar conditions. No other warranty, expressed or implied is offered. Our services are confidential in nature and we will not release this report to any other party without your express consent. The use of this engineering work is limited to the express purpose for which it was commissioned and it may not be reused, copied or distributed for any other purpose without the express written permission of McClancy Engineering.

Please call if you have any guestions or we can be of further assistance. Thank you for using McClancy Engineering.

Respectfully submitted. McCLANCY ENGINEERING, PC

John

McClancy Engineering, PcMcClancy Date: 2020.10.21 08:31:28-05/00 NCPE #15841

JCM/tzm

Firm #C-2205