

December 4, 2017

Lamco Custom Builders, LLC Attention: Tony Toro 7424 Chapel Hill Rd, Suite 203 Raleigh NC 27607

Re: Construction Investigation 88 Brookview Court Angier, NC File #17-1267

Mr. Toro:

As authorized, McClancy Engineering, PC performed an evaluation at the above site on December 1, 2017. The site investigation was performed and this report written by Mr. John McClancy, P.E., president of McClancy Engineering.

As we understand it, our assignment was to evaluate the installation of the exterior wail insulation that had not been subjected to the required inspection by the local code official having jurisdiction. It was reported the interior drywall panels intended for the adjacent property had been mistakenly installed in the subject property before the insulation inspection was conducted.

As requested, our services are of limited scope, involving only these issues. Although we may note other conditions that come to our attention, we have not performed an in-depth inspection or investigation of any other aspects of the construction.

The subject property was a single family residence under construction on a semi-rural building to in Angier. Harnett County, North Carolina. The building was dried in, with the interior drywall installed and partially finished. Interior trim and finish details had not been installed. Ceiling and floor insulation had not been installed.

Evaluation of the exterior wall insulation was accomplished by the combination of visual inspection of the various wall penetrations (at windows, doors, outlet boxes, etc.) and surveying the walls with a Seek Thermal model 1E0010M infrared camera

 Based on the available evidence, I conclude that the exterior walls at the subject residence were properly insulated as required by the 2012 NC Residential Building Code.

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The comments and conclusions contained in this report are based primarily on the observations 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 questions or we can be of further assistance. Thank you for using McClancy Engineering.

Respectfully submitted. MCCLANCY ENGINEERING, PC John McClahcv. PE McClancy Engineering NCPE #15841 Firm #C-2205

JCM/tzm