David Weldon Knight, PE

2165 FM 228, Grapeland, TX 75844 - (903) 474-4260

October 9, 2020 Project No. F100220

Ms. B. Lynn Tillman and Mr. Paul Anderson 580 CR 914 Nacogdoches, TX 75964

Reference: EMERGENCY NOTIFICATION

Ms. Tillman and Mr. Anderson,

I inspected your newly constructed studio building yesterday, when I met you on site. This morning, I reviewed the photos contained in the flash drive you presented me, I believe there is a very dangerous condition present that needs your immediate attention. Specifically, I have the following observations and comments:

- 1. The wall framing is substandard and **DANGEROUS**. The walls are 2"x4" studs at 16" on center. The wall is approximately 11'-6" in height, which exceeds the 8-ft maximum allowed. Additionally, the walls had no sheathing, or cross-bracing visible prior to the insulation and drywall being installed.
- 2. The roof framing is substandard and <u>VERY DANGEROUS</u>. The configuration and manner in which the roof is constructed has allowed the roof joists to spread outward as they slowly collapse, pushing the longitudinal walls out of plumb at the top, by several inches. This situation has the potential to <u>CATASTROPHICALLY COLLAPSE</u>.
- 3. THE BUILDING SHOULD BE EVACUATED, ESPECIALLY DURING HIGH WIND CONDITIONS.

I will continue to work on the report concerning other aspects of the construction. If you have any questions or need additional information, please call me at (903) 474-4260.

Sincerely,

David W. Knight, PE

TBPE #62959