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250 Shipwash Drive, Suite 104 \* Garner \* North Carolina \* 27529

www.tyndallengineering.com

December 29, 2020

Clarista West 93 Poinsettia Ln. Spring Lake, NC 28390

Reference:

**Engineering Services** 

93 Poinsettia Ln.

Spring Lake, NC 28390

TE&D Project No.: 2001-020621A

To Whom It May Concern;

As requested, a representative of Tyndall Engineering & Design, PA (TE&D) was on-site to perform a structural analysis of the manufactured home's foundation and soil analysis at the address listed above. We understand the home was constructed with (2) manufactured structured previously classified as commercial manufactured structures.

1) Based on our visual observations, the foundation piers had been placed according to dimensions on the plans provided. The existing home foundation consists of 8" x 16" and 16"x16" dry-stacked CMU piers (on CMU footings). However, two opposing sides (minimum) of the existing dry-stacked CMU foundation piers had not been modified by applying a surface bonding compound (as outlined in TE&D's previous September 23,2020 letter. This item should be completed to finalize the project. Once this is completed, the structure is suitable to support the anticipated loading conditions associated with residential structures.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information, please do not hesitate to contact us.

Sincerely,

Tyndall Engineering & Design

Seem M. Holman

Sean M. Holmes

MF | 2001-020621A

Prentice Tyndall Jr., P.E.

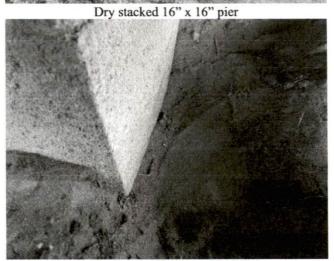
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Dry stacked 8" x 16" pier on CMU footing