



April 1, 2019

Wicker Construction
Ray Wicker
5190 Buckhorn Road
Sanford, NC 27330
Ph: 919-356-8585

Reference: Engineering Services
99 Quail Hollow
Sanford, NC

Tyndall Project No.: 1901-020151

To Whom It May Concern:

As requested by the client, a representative of Tyndall Engineering & Design, PA (TE&D) was on-site to observe the following item(s):

- 1) Existing finished area, in-lieu of the walk-in attic space at the second floor, framing system with regards to supporting the anticipated loading conditions (40 lbs per square foot live load) with regard to using the area as finished space.

The following conclusions and recommendations were noted:

- 1) The existing floor framing system and associated supporting members were noted as being 2x10 members spaced at 16" on center. The existing floor system and supporting framing were noted as functioning as intended and adequate to support a 40 lbs. per square foot live load. Additionally, the existing 2x8 ceiling joists and 2x8 rafters both spaced at 16" O.C. are adequate as constructed to support the anticipated loading conditions.

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

Sean M. Holmes
SMH 1901-020151

Prentice A. Tyndall Jr., PE







