



September 11, 2020

Ken Dawson Homes, Inc.
2493 NC Hwy 242 North
Benson, NC 27504

Reference: Engineering Services
80 Beaver Creek Drive
Dunn, NC 28334
TE&D Project No.: 2001-020428B

To Whom It May Concern;

As requested, a representative of Tyndall Engineering & Design, PA (TE&D) made a site visit to observe the following items:

- 1) Visually observe the existing covered plumbing drain lines within the slab area backfill of the stem wall foundation.

The following conclusions and recommendations were noted:

- 1) The existing plumbing drain lines had been backfilled and covered with vapor barrier prior to the completion of the inspection by the local municipality. Therefore, it was requested by the builder that TE&D attempt to make a reasonable determination of the adequacy of the installation of the existing covered plumbing drain lines. Our field-testing program consisted of visual observations of the existing plumbing preparations, checking of the existing "water test", random exposure of the underlying plumbing drain lines, and random determinations of the "fall" on the existing plumbing drain lines. The reader is referred to the attached photographs for supplemental information. Based on the results of our field-testing program, the existing plumbing drain lines are adequately/properly installed. No remedial actions were recommended.

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

Prentice Tyndall Jr. P.E.
PTII | 2001-020428B







