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May 12, 2020

C & C Services Chad Tyndall 3782 Tyndall Bridge Road Salemburg, NC 28385 Fax: 910-564-6633

Reference: Engineering Services

73 Farrow Court (Lot 11) Harnett County, NC Project No.: 2001-020310

To Whom It May Concern:

As requested by the client, a representative of Tyndall Engineering & Design, PA (TE&D) has reviewed analyzed the following project items:

1) Recommend a repair for the proposed footing to accommodate the "stump hole" that was encountered within the existing rear wall footing excavation.

The following conclusions and recommendations were noted:

1) Based on our conversations with the contractor and supplemental analyses, it was recommended that the section of footing containing the "stump hole" be reinforced with (3) #3 rebars. The #3 rebars should extend at least 6 feet beyond the edge of the stump excavation, each way in the wall footing excavation. The existing stump excavation may be backfilled with additional concrete. These recommended repairs/enhancements will be structurally adequate 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

Prentice A. Tyndall Jr., PE

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