RJB, P.E., P.A.

C-0269

ROBERT J. BRACKEN ENGINEER + SURVEYOR

3768 Carbonton Road • Sanford, North Carolina 27330

December 5, 2019

Harnett County Building Inspections P.O. Box 65 Lillington, NC 27546

Ref.

Carport Pier Footing Inspection 40 Key Lane Lillington, NC 27546

Dear Sir/Madam,

I made an onsite visit to the residential building site referenced above on December 4, 2019. The purpose of the visit was to inspect the recently dug pier footings for a proposed carport. I requested that the two footing that were in question by the Inspector that the contractor place 2) # 4 rebar placed each way in these footings. With the placement of the rebar in the 3'-0"x3'-0" x12" deep pier footing, the footing will be adequate and meets or exceeds the live and dead loads required according to the requirements set forth in the N C State Residential Building Code, 2018 ed.

I have no problem using the sketch attached for the placement of the post.

If you have any questions call 919-774-6074

Robert J. Bracker PE

Robert J. BRAC

RJB:jeb

R