

July 22, 2022

Adams Homes 149 US Hwy 70 West Garner, NC 27529

Attention: Matt Galvin, 919-903-0735, Matt.Galvin@adamshomes.com, Tracy Hardman 919-857-6458, tracy.hardman@adamshomes.com, raleighadmin@adamshomes.com, raleighpermits@adamshomes.com, bjohnson@adamshomes.com

Engineering - Field Observation, Stem Wall Fill Testing
Lot 19 Cameron Woods Subdivision
61 Red Pine Court, Sanford, NC
Project No. 22PG-0718-B, Harnett County Permit No. SFD-2108-081

Dear Mr. Galvin,

Thank you for using Piedmont Geotechnical. The site was visited on July 18, 2022 to test the fill placed within the stem walls at the above referenced address. The subgrade was tested with a Dynamic Cone Penetrometer (DCP) test in general accordance with (ASTM) special publication 399, and found to be of adequate bearing capacity. The building area was probed with a steel probed rod for comparison to the test locations. The subgrade was tested to about 3 ft. below the bottom of slab elevation.

Based on testing and observation, the fill placed within the stem walls has been adequately compacted to support the proposed loads of the slab (2,000 psf).

Sincerely

D. Allen Hughes, P.E., President Piedmont Geotechnical, Inc., P.A.