

Date : 08/13/2024
Project No : 2021C060
Client Company : Pulte Group
Arrival Time : 08/13/2024 11:00
Onsite Hours : 02:00

ASEC Report ID : 68915
Name of the Project : Suncity - Peachtree
Project Location : Griffin, GA
Weather : sunny
Departure Time : 08/13/2024 13:00
ASEC Technician Name : Aminullah Azimi

At the request of the client's representative, our AS ENGINEERING AND CONSULTING, LLC (ASEC) representative visited the job site to observe the contractor's work activities from a quality standpoint to verify compliance with project drawings/specifications, applicable codes, and materials submittals and conducted QC testing per the project drawings and specifications. The following observations were made during our evaluation:

This report provides an assessment of the footing excavations for Lot #64 Pod# 14, carried out on this specified site. The assessment includes excavation dimensions, depth, cleanliness, and the results of soil testing using a hand auger, Dynamic Cone Penetrometer (ASTM STP-399), and general probing tests.

The reinforcing steel was checked for correct size, number of bars, location of bars, spacing, cleanliness, support against displacement, splicing, clearance and steel grade. Reinforcing steel appeared to meet job specifications for size, spacing and quantity.

The footing excavations were noted to be in general accordance with the project drawings with respect to size and depth.

Additionally, it was observed that the footing excavations were generally free of loose soil, debris, and water.

Dynamic Cone Penetrometer (ASTM STP-399) results at the test locations displayed soils capable of supporting a net allowable bearing pressure of 2000 psf.

General probing using a 3/8" diameter probe rod found surficial soils in the base of the footing to be suitable for concrete placement.

DCP1 Lot64 pod 14 DCP2

Depth (Feet)	Blows per 3/4" Increment	Depth (Feet)	Blows per 3/4" Increment
1	7	1	8
2	8	2	10
3	10	3	11

- Footing subgrade conditions should remain dry and free of loose soils/debris prior to concrete placement. If exposed to inclement weather, the foundation subgrade should be re-observed by ASEC,

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