

Date : 04/29/2024
Project No : 2021C060
Client Company : Pulte Group
Arrival Time : 04/29/2024 11:30
Onsite Hours : 03:30

ASEC Report ID : 66286
Name of the Project : Suncity - Peachtree
Project Location : Griffin, GA
Weather : sunny
Departure Time : 04/29/2024 15:00
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 #51 and Pad 6, and Lot #54 and pad 6, 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 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.

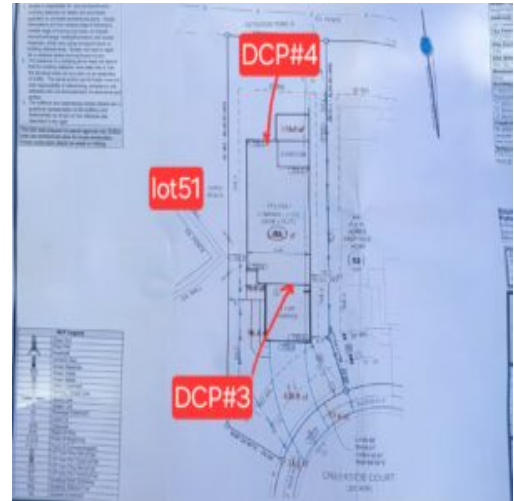
The reinforcing steel was found to meet job specifications for size, spacing and quantity with the following exception: Missing rebar under patio column. Contractor was notified.

DCP1		lot 54		DCP2		DCP3	
lot 51		DCP4					
Depth (Feet)	Blows per 3/4" Increment	Depth (Feet)	Blows per 3/4" Increment	Depth (Feet)	Blows per 3/4" Increment	Depth (Feet)	Blows pe 3/4" Increment
1	6	1	6	1	6	1	6
2	8	2	8	2	8	2	9
3	8	3	10	3	7	3	8
4	9	4	9	4	8	4	8

- 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,

Date : 04/29/2024
Project No : 2021C060
Client Company : Pulte Group
Arrival Time : 04/29/2024 11:30
Onsite Hours : 03:30

ASEC Report ID : 66286
Name of the Project : Suncity - Peachtree
Project Location : Griffin, GA
Weather : sunny
Departure Time : 04/29/2024 15:00
ASEC Technician Name : Aminullah Azimi



Date : 04/29/2024
Project No : 2021C060
Client Company : Pulte Group
Arrival Time : 04/29/2024 11:30
Onsite Hours : 03:30

ASEC Report ID : 66286
Name of the Project : Suncity - Peachtree
Project Location : Griffin, GA
Weather : sunny
Departure Time : 04/29/2024 15:00
ASEC Technician Name : Aminullah Azimi



Kenneth Mosman

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.