

Date : 12/28/2021
Project No : 2021C060
Client Company : Pulte Group
Arrival Time : 12/28/2021 09:00
Onsite Hours : 03:00

ASEC Report ID : 52843
Name of the Project : Suncity - Peachtree
Project Location : Griffin, GA
Weather : cloudy
Departure Time : 12/28/2021 12:00
ASEC Technician Name : Vidal Dias

Slab and Footing Evaluation

Sun City - Peachtree Lot: 40
307 Cypress Court Griffin, GA 30223
ASEC Project No. 2021C060

AS Engineering and Consulting, LLC. has completed an engineering evaluation of the slab and perimeter footings at the above-mentioned residential unit. The footing evaluation was performed by visual inspection, hand probing, and dynamic cone penetrometer (DCP) testing. During the evaluation, well-compacted fill soils were encountered underlain by residual soils.

These soils were found to be suitable for an allowable soil bearing pressure of 2,500 psf. Reinforcing steel for footings and slabs was visually inspected and appeared to be in accordance with approved project specifications for size, spacing and quantity. During our evaluation it was noted the welded wire mesh was adequately overlapped, the vapor barrier was installed and taped as needed, rebar standees were used as needed to provide cover and the rebar appeared to have adequate lap length for its size.

The contractor was notified of the results of our testing.

AS Engineering and Consulting, LLC. appreciates the opportunity to be of service to you on this project. If you have any questions regarding this letter, please contact us.

DCP LOCATION:
Lot #, North/South/Center etc Lot 40 E side of lot

Depth (feet)	Set 2"	N 1.75"	Description
1		7	Red Silty fine to medium SAND
2		8	Red Silty fine to medium SAND
3		11	Red Silty fine to medium SAND
4		17	Red Silty fine to medium SAND
1			
2			
3			
4			

Date : 12/28/2021
Project No : 2021C060
Client Company : Pulte Group
Arrival Time : 12/28/2021 09:00
Onsite Hours : 03:00

ASEC Report ID : 52843
Name of the Project : Suncity - Peachtree
Project Location : Griffin, GA
Weather : cloudy
Departure Time : 12/28/2021 12:00
ASEC Technician Name : Vidal Dias

9
10

DCP LOCATION:
Lot #, North/South/Center etc Lot 40 w side of lot

Depth (feet)	Set 2"	N 1.75"	Description
1		10	Red Silty fine to medium SAND
2		15	Red Silty fine to medium SAND
3		17	Red Silty fine to medium SAND
4		20+	Red Silty fine to medium SAND

5
6
7
8
9
10



 **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.