

ASEC Report ID : 53858
Name of the Project : Estates at Old Friendship
Project Location : Buford, GA
Weather : sunny
Departure Time : 05/11/2022
ASEC Technician Name : Russell Hendrix

Date : 05/23/2022
Project No : 2021C082
Client Company : CCG Constructors LLC (Century)
Arrival Time : 05/11/2022
Onsite Hours :

The site was visited by the AS Engineering and Consulting (ASEC) representative noted above for the purpose of providing quality control inspection and testing services. Visual observation techniques were employed to assure compliance with project drawings/specifications, applicable codes, and materials submittals. The following observations were made on site today:

A request was made to inspect a retaining wall footing at the Estates at Old Friendship at the project station of Sta 12+00 to Sta 14+00 North of Old Friendship Way. Upon arrival it was observed that the footing (at an approximate starting elevation of 1098) and approximately 3 feet of retaining wall had been completed without ASEC observation. No footing inspection was completed.

A Dynamic Cone Penetrometer (DCP) test was completed approximately 2 feet in front of the already completed footing:

Depth

Surface - 3 - Brown Silty Sand

1 ft - 6 blows - Brown Silty Sand

2 ft - 9 blows - White Silty Sand

3 ft - 10 blows - White Silty Sand

A DCP was also completed on top of the retaining wall (was at 3 feet+)

1 ft - 8 blows - Brown Medium Sandy Silt

2 ft - (Auger Refusal) AR

Offset

1 ft - 7 Blows - Brown Medium Sandy Silt

2 ft - AR

It was reported by the wall crew that 10 inches of 57 stone & fabric had been placed before building the retaining wall.


Kenneth Mosman

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