

Date : 01/05/2022
Project No : 2021C061
Client Company : Pulte Group
Arrival Time : 01/05/2022 09:45
Onsite Hours : 00:45

ASEC Report ID : 52880
Name of the Project : Brighton
Project Location : 1148 Forrest Ave, Fayetteville, GA 30214
Weather : Sunny
Departure Time : 01/05/2022 10:30
ASEC Technician Name : Vidal Dias

AS Engineering and Consulting, LLC. has completed an engineering evaluation of the slab and perimeter footings at 115 Eastmark Way Fayetteville, GA 30214; Lot #29.

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 2,000 psf. Reinforcing steel for footings and slab 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, 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.

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 East side of Lot #29

Depth (feet)	Set 2"	N 1.75"	Description		
1		13	Reddish brown	Silty fine to medium	SAND
2		15	Reddish brown	Silty fine to medium	SAND
3		15	Reddish brown	Silty fine to medium	SAND
4		20+	Reddish brown	Silty fine to medium	SAND

DCP LOCATION:

Lot #,
North/South/Center
etc

North side of Lot #29

Depth (feet)	Set 2"	N 1.75"	Description		
1		15	Reddish brown	Silty fine to medium	SAND
2		15	Reddish brown	Silty fine to medium	SAND
3		18	Reddish brown	Silty fine to medium	SAND
4		18	Reddish brown	Silty fine to medium	SAND

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Ramchandra R. Mogulla
GA P.E. 036021
Senior Engineer

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