

Date : 09/07/2023
Project No : 2023C144
Client Company : CCG
Arrival Time : 09/07/2023 8:00
Onsite Hours : 10:00

ASEC Report ID : 61351
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : sunny
Departure Time : 09/07/2023 18:00
ASEC Technician Name : Aminullah Azimi

Test Date	Test Number	Moisture Content (%)	Dry Density (pcf)	Proctor Number	Max. Dry Density (pcf)	Optimum Moisture (%)	Compaction (%)	Specified Compaction (%)	ASTM Test Method	Pass/Fail
09/07/2023	1	19.9	95.6	P-1	96.5	22.3	99.1	95	D6938	Pass
Location : Retaining wall B, STA 0+40.00, Elv/Depth :12 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/07/2023	2	21.5	98.8	P-1	96.5	22.3	102.4	95	D6938	Pass
Location : Retaining wall B, STA 0+60.00, Elv/Depth :10.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/07/2023	3	22.1	95.7	P-1	96.5	22.3	99.2	95	D6938	Pass
Location : Retaining wall B, STA 0+20.00, Elv/Depth :9 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/07/2023	4	21.3	97.0	P-1	96.5	22.3	100.5	90	D6938	Pass
Location : Storm line between MH15 and MH 16, 25 feet to West of MH 15, , Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/07/2023	5	20.9	96.1	P-1	96.5	22.3	99.6	90	D6938	Pass
Location : Storm line between MH15 and MH16, 87 feet to East of MH 15., Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/07/2023	6	20.2	99.1	P-1	96.5	22.3	102.7	90	D6938	Pass
Location : Storm line Between MH15 and MH 16, 111 feet to East of MH 15,, Elv/Depth :3.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/07/2023	7	18.3	95.4	P-1	96.5	22.3	98.9	90	D6938	Pass
Location : Storm line between MH 15 and MH 16, 14 feet to East of MH 15,, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

Remark: Test performed in general accordance with signed referenced ASTM Method.



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.

Date : 09/07/2023
Project No : 2023C144
Client Company : CCG
Arrival Time : 09/07/2023 8:00
Onsite Hours : 10:00

ASEC Report ID : 61351
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : sunny
Departure Time : 09/07/2023 18:00
ASEC Technician Name : Aminullah Azimi

PROCTOR DATA SUMMARY

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
05/31/2023	P-1	96.5	22.3	Standard	Red Brown Clayey SSILT