

Date : 09/08/2023
 Project No : 2023C144
 Client Company : CCG
 Arrival Time : 09/08/2023 8:00
 Onsite Hours : 10:00

ASEC Report ID : 61478
 Name of the Project : Carodel Farms @ Union Church Rd
 Project Location : Flowery Branch
 Weather : sunny
 Departure Time : 09/08/2023 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
09/08/2023	1	23.5	99.6	P-1	96.5	22.3	103.2	95	D6938	Pass
Location : Retaining wall B, STA 0+20.00, Elv/Depth :8.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	2	22.2	99.1	P-1	96.5	22.3	102.7	95	D6938	Pass
Location : Retaining wall B, STA 1+20.00, Elv/Depth :8.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	3	21.5	98.8	P-1	96.5	22.3	102.4	95	D6938	Pass
Location : Retaining wall B, STA 1+30.00, Elv/Depth :7.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	4	22.4	98.8	P-1	96.5	22.3	102.4	95	D6938	Pass
Location : Retaining wall, 0+40.00, Elv/Depth :7.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	5	24.3	96.4	P-1	96.5	22.3	99.9	95	D6938	Pass
Location : Retaining wall B, STA 1+40.00, Elv/Depth :6 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	6	24.7	95.3	P-1	96.5	22.3	98.8	95	D6938	Pass
Location : Lot# 26, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	7	25.7	94.5	P-1	96.5	22.3	97.9	95	D6938	Pass
Location : Lot #27, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	8	26.6	98.7	P-1	96.5	22.3	102.3	95	D6938	Pass
Location : Lot# 27, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	8	24.1	96.4	P-1	96.5	22.3	99.9	95	D6938	Pass
Location : Lot #27, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	9	23.9	93.1	P-1	96.5	22.3	96.5	95	D6938	Pass
Location : Lot#26, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	10	25.9	91.7	P-1	96.5	22.3	95.0	90	D6938	Pass
Location : Storm line, 24 feet to west of MH 16,, Elv/Depth :3.5 feet below finished grade										

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Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	11	26.1	92.1	P-1	96.5	22.3	95.4	90	D6938	Pass
Location : Storm line, 55 feet to East of MH 15,, Elv/Depth :2 feet below finished grade										
Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	12	25	95.5	P-1	96.5	22.3	99.0	90	D6938	Pass
Location : Storm line, 21 feet to West of MH 16., Elv/Depth :3 feet below finish grade										
Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/08/2023	13	26	93.7	P-1	96.5	22.3	97.1	90	D6938	Pass
Location : Storm line, 71 feet to West of MH 17., Elv/Depth :2 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

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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