

Date : 09/12/2023
Project No : 2023C144
Client Company : CCG
Arrival Time : 09/12/2023 8:00
Onsite Hours : 9:00

ASEC Report ID : 61528
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : sunny
Departure Time : 09/12/2023 17:00
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
09/12/2023	1	25.8	96.0	P-1	96.5	22.3	99.5	95	D6938	Pass
Location : Lot # 50, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	2	26.6	95.0	P-1	96.5	22.3	98.4	95	D6938	Pass
Location : Lot #51, Elv/Depth :1.5 feet below finished grade										
Comment : Moisture content was high than specified limit range.										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	3	25.4	93.5	P-1	96.5	22.3	96.9	95	D6938	Pass
Location : Lot # 52, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	4	24.9	94.2	P-1	96.5	22.3	97.6	95	D6938	Pass
Location : Lot #50, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	5	26.7	93.8	P-1	96.5	22.3	97.2	95	D6938	Pass
Location : Lot #51, Elv/Depth :1 foot below finished grade										
Comment : Moisture was high than specified limit range.										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	7	29.9	91.8	P-1	96.5	22.3	95.1	95	D6938	Pass
Location : Lot # 50, Elv/Depth :at finished grade										
Comment : Moisture was high than specified limit range.										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	8	29.8	93.2	P-1	96.5	22.3	96.6	95	D6938	Pass
Location : Lot #51, Elv/Depth :at finished grade										
Comment : Moisture was high than specified limit range.										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/12/2023	9	26.5	93.0	P-1	96.5	22.3	96.4	95	D6938	Pass
Location : Lot #52 , Elv/Depth :at finished grade										
Comment : Moisture was high than specified limit range.										
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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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.

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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