

Date : 09/22/2023
Project No : 2023C144
Client Company : CCG
Arrival Time : 09/22/2023 8:30
Onsite Hours : 07:00

ASEC Report ID : 62025
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : sunny
Departure Time : 09/22/2023 15:30
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
09/22/2023	1	26.6	94.2	P-1	96.5	22.3	97.6	90	D6938	Pass
Location : Roadway west of Lot #109, Elv/Depth :finished grade Comment : Moisture content higher than optimum moisture (wet) Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	2	27.1	94.5	P-1	96.5	22.3	97.9	90	D6938	Pass
Location : Roadway west of Lot #147, Elv/Depth :finished grade Comment : Moisture content higher than optimum moisture (wet) Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	3	25.6	95.5	P-1	96.5	22.3	99.0	90	D6938	Pass
Location : Roadway west of Lot #106., Elv/Depth :8 inches below finished grade Comment : Moisture content higher than optimum moisture (wet) Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	4	26.2	91.1	P-1	96.5	22.3	94.4	90	D6938	Pass
Location : Lot #49, Elv/Depth :finished grade Comment : Moisture content higher than optimum moisture (wet) Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	5	24.4	94.5	P-1	96.5	22.3	97.9	90	D6938	Pass
Location : Roadway in front of Lot #54, Elv/Depth : 1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	6	25.1	95.7	P-1	96.5	22.3	99.2	90	D6938	Pass
Location : Roadway in front of Lot #57, Elv/Depth :8 inches below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	7	26.5	93.7	P-1	96.5	22.3	97.1	90	D6938	Pass
Location : Roadway in front of Lot #52., Elv/Depth :8 inches below finished grade Comment : Moisture content higher than optimum moisture (wet) Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/22/2023	8	27.4	91.5	P-1	96.5	22.3	94.8	90	D6938	Pass
Location : Roadway in front of Lot #54, Elv/Depth :8 inches below finished grade Comment : Moisture content higher than optimum moisture (wet) 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