

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

ASEC Report ID : 62472
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : sunny
Departure Time : 10/09/2023 16:00
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
10/09/2023	1	22.1	92.5	P-1	96.5	22.3	95.9	90	D6938	Pass
Location : Roadway in the front of Lot #99., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	2	20.9	93.6	P-1	96.5	22.3	97.0	90	D6938	Pass
Location : Roadway in the front of Lot #97., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	3	22.3	93.5	P-1	96.5	22.3	96.9	90	D6938	Pass
Location : Roadway in the front of Lot #95., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	4	22.8	94.2	P-1	96.5	22.3	97.6	90	D6938	Pass
Location : Water storm trench, 50 feet to East of MH #19, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	5	22.8	91.7	P-1	96.5	22.3	95.0	90	D6938	Pass
Location : Water storm trench, 30 feet to West of MH #20, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	6	23.2	91.6	P-1	96.5	22.3	94.9	90	D6938	Pass
Location : Water storm trench, 33 feet to East of MH #20, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	7	23.8	90.1	P-1	96.5	22.3	93.4	90	D6938	Pass
Location : Water storm trench, 40 feet to West of MH #21, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/09/2023	8	21.7	94.5	P-1	96.5	22.3	97.9	90	D6938	Pass
Location : water storm trench, 72 feet to west of MH #21, 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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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
06/07/2023	P-2	86.0	22.3	Standard	Brown Micaceous Sandy SILT