

Date : 10/18/2023
Project No : 2023C144
Client Company : CCG
Arrival Time : 10/18/2023 8:00
Onsite Hours : 08:00

ASEC Report ID : 62693
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : sunny
Departure Time : 10/18/2023 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
10/18/2023	1	29	89.5	P-1	96.5	22.3	92.7	90	D6938	Pass
Location : 30 feet to south of MH4., Elv/Depth : 6 feet below finished grade										
Comment : Moisture contents very high										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/18/2023	2	23.1	93.1	P-1	96.5	22.3	96.5	90	D6938	Pass
Location : 36 feet to north of MH 3., Elv/Depth : 7 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/18/2023	3	26.7	91.5	P-1	96.5	22.3	94.8	90	D6938	Pass
Location : 23 feet to north of MH4., Elv/Depth : 3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/18/2023	4	25.4	93.2	P-1	96.5	22.3	96.6	90	D6938	Pass
Location : 18 feet to north of MH 3., Elv/Depth : 3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/18/2023	5	25.3	93.9	P-1	96.5	22.3	97.3	90	D6938	Pass
Location : 53 feet to south of MH 4., 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

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.

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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