

Date : 07/31/2023
Project No : 2023C144
Client Company : CCG
Arrival Time : 07/31/2023 08:00
Onsite Hours : 10:00

ASEC Report ID : 60640
Name of the Project : Carodel Farms @ Union Church Rd
Project Location : Flowery Branch
Weather : Cloudy
Departure Time : 07/31/2023 18:00
ASEC Technician Name : Vidal Shengan

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
07/31/2023	1	28.9	86.3	P-1	96.5	22.3	89.4	92	D6938	Fail
Location : Lot 39, Elv/Depth :1 foot below finished grade Comment : In-situ moisture contents well above optimum moisture content Tested By : Vidal Shengan Gauge Serial No. : 3430										
07/31/2023	2	21.2	96.6	P-1	96.5	22.3	100.1	98	D6938	Pass
Location : Lot 40, Elv/Depth :1 foot below finished grade Comment : Tested By : Vidal Shengan Gauge Serial No. : 3430										
07/31/2023	3	21.9	91.1	P-1	96.5	22.3	94.4	95	D6938	Fail
Location : Lot 41, Elv/Depth :1 foot below finished grade Comment : recomactive effort required in this area Tested By : Vidal Shengan Gauge Serial No. : 3430										
Location : , Elv/Depth : Comment : Tested By : Vidal Shengan Gauge Serial No. :									D6938	Fail

Remark: Test performed in general accordance with signed referenced ASTM Method.



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