

Date : 07/24/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 07/24/2024 13:30
Onsite Hours : 05:00

ASEC Report ID : 68138
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : sunny
Departure Time : 07/24/2024 18:30
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
07/24/2024	1	28.9	89.4	26082	94.1	24.3	95.0	95	D6938	Fail
Location : Lot #106, Elv/Depth :5.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/24/2024	2	25.5	112.2	26082	94.1	24.3	95.0	95	D6938	Fail
Location : Lot #107, Elv/Depth :5.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/24/2024	3	26.9	91.3	26082	94.1	24.3	97.0	95	D6938	Pass
Location : Lot #108, Elv/Depth :5.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/24/2024	4	26.9	85.3	26082	94.1	24.3	90.6	95	D6938	Fail
Location : Lot #109, Elv/Depth :5 feet below finished grade										
Comment : Recompanction and retesting is required										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/24/2024	5	26.3	91.6	26082	94.1	24.3	97.3	95	D6938	Pass
Location : Lot #110, Elv/Depth :5 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
07/01/2024	26081	102.9	20.0	Standard	Reddish Brown Sandy SILT
07/01/2024	26082	94.1	24.3	Standard	Brown Sandy SILT
07/01/2024	26083	102.0	22.1	Standard	Light Brown Sandy SILT