

Date : 08/28/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 08/28/2024 11:00
Onsite Hours : 07:30

ASEC Report ID : 69343
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : sunny
Departure Time : 08/28/2024 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
08/28/2024	1	20.4	101.5	26081	102.9	20.0	98.6	95	D2937	Pass
Location : storm water trench, between MH B6.8 and MH B6.8.1, Elv/Depth :1.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi										
08/28/2024	2	21.0	98.4	26081	102.9	20.0	95.6	95	D2937	Pass
Location : storm water trench, 71 feet to the NW of MH B6.8, Elv/Depth :3.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi										
08/28/2024	3	23	120.4	26081	102.9	20.0	95.1	95	D6938	Pass
Location : lot# 224., Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2024	4	24.3	91.4	26082	94.1	24.3	97.1	95	D6938	Pass
Location : lot# 225., Elv/Depth :1.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2024	5	25.3	91.5	26082	94.1	24.3	97.2	95	D6938	Pass
Location : lot# 226., Elv/Depth :3 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/28/2024	6	23.4	98.2	26081	102.9	20.0	95.4	95	D6938	Pass
Location : lot# 227., Elv/Depth :5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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



Ramchandra R. Mogulla
GA P.E. 036021
Senior Engineer

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
07/26/2024	26084	102.0	19.6	Standard	Brown Sandy SILT
07/26/2024	26085	92.0	25.3	Standard	Reddish-Brown Sandy SILT