

Date : 08/29/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 08/29/2024 10:00
 Onsite Hours : 08:30

ASEC Report ID : 69364
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 08/29/2024 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
08/29/2024	7	22.1	98.0	26081	102.9	20.0	95.2	95	D2937	Pass
Location : Storm water trench, 65 feet to th SE of MH B6.9., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
08/29/2024	8	21.7	97.9	26081	102.9	20.0	95.1	95	D2937	Pass
Location : storm water trench, between MH B6.7 and MH B6.7.1, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
08/29/2024	9	18.9	97.9	26081	102.9	20.0	95.1	95	D2937	Pass
Location : Storm water trench, between MH B6.6 and MH B6.1, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
08/29/2024	10	23.5	124.0	26081	102.9	20.0	97.6	95	D6938	Pass
Location : lot# 224., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/29/2024	11	23.5	98.7	26081	102.9	20.0	95.9	95	D6938	Pass
Location : lot# 225., Elv/Depth : finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/29/2024	12	23.9	92.6	26082	94.1	24.3	98.4	95	D6938	Pass
Location : lot# 226., Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/29/2024	13	24.2	91.6	26082	94.1	24.3	97.3	95	D6938	Pass
Location : lot# 227., Elv/Depth :3.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/29/2024	14	22.1	98.4	26081	102.9	20.0	95.6	95	D6938	Pass
Location : lot# 19, Elv/Depth :5 feet below finish grde										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/29/2024	15	23	90.7	26082	94.1	24.3	96.4	90	D6938	Pass
Location : lot# 20., Elv/Depth :3.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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

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Density Test Report

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

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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