

Date : 07/19/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 07/19/2024 8:00
 Onsite Hours : 08:30

ASEC Report ID : 68067
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : cloudy
 Departure Time : 07/19/2024 16:30
 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
07/19/2024	1	21.2	118.7	26081	102.9	20.0	95.1	95	D6938	Pass
Location : Lot #171, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	2	25.5	91.2	26082	94.1	24.3	96.9	95	D6938	Pass
Location : Lot #170, Elv/Depth :3.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	3	25.4	90.8	26082	94.1	24.3	96.5	95	D6938	Pass
Location : Lot #169, Elv/Depth :5.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	4	23.9	98.4	26081	102.9	20.0	95.6	95	D6938	Pass
Location : Lot #109, Elv/Depth :9.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 8759										
07/19/2024	5	22.9	97.9	26081	102.9	20.0	95.1	95	D6938	Pass
Location : Lot #106, Elv/Depth :9.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	6	23.8	98.1	26081	102.9	20.0	95.3	95	D6938	Pass
Location : Lot #107, Elv/Depth :9.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85758										
07/19/2024	7	25.3	90.2	26082	94.1	24.3	95.9	95	D6938	Pass
Location : Lot #108, Elv/Depth :9.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	8	25.5	90.9	26082	94.1	24.3	96.6	95	D6938	Pass
Location : Lot #109, Elv/Depth :7.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	9	25.3	91.5	26082	94.1	24.3	97.2	95	D6938	Pass
Location : Lot #106, Elv/Depth :8 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	10	20.4	98.8	26081	102.9	20.0	96.0	95	D6938	Pass
Location : Lot #107, Elv/Depth :8 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
07/19/2024	11	25.3	90.7	26082	94.1	24.3	96.4	95	D6938	Pass
Location : Lot #108, Elv/Depth :8 feet below finished grade										

Density Test Report

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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
Comment :										
Tested By :		Aminullah Azimi				Gauge Serial No. : 85759				
07/19/2024	12	25.3	90.3	26082	94.1	24.3	96.0	95	D6938	Pass
Location : Lot #109, Elv/Depth :8 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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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