

ASEC Report ID : 72261  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson  
 Weather : sunny  
 Departure Time : 10/23/2024 18:30  
 ASEC Technician Name : Aminullah Azimi

Date : 10/23/2024  
 Project No : 2024C168  
 Client Company : CCG  
 Arrival Time : 10/23/2024 14:00  
 Onsite Hours : 04:30

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
10/23/2024	212	23	100.7	26081	102.9	20.0	97.9	95	D6938	Pass
Location : Sewer trench, 15 feet SW from MHSB7, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/23/2024	213	22.1	102.0	26081	102.9	20.0	99.1	95	D6938	Pass
Location : Sewer trench, 10 feet NE MHSB8, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/23/2024	214	26.2	90.7	26082	94.1	24.3	96.4	95	D6938	Pass
Location : Sewer trench, 15 feet SW from MHSB8, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/23/2024	215	25.3	90.7	26082	94.1	24.3	96.4	95	D6938	Pass
Location : Sewer trench, 12 feet NE from MHSB9, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/23/2024	216	25.7	90.6	26082	94.1	24.3	96.3	95	D6938	Pass
Location : Sewer trench, 30 feet SW from MHSB9, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/23/2024	217	25.2	89.7	26082	94.1	24.3	95.3	95	D6938	Pass
Location : Sewer trench, 21 feet NE from MHSB10, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/23/2024	218	24.9	90.4	26082	94.1	24.3	96.1	95	D6938	Pass
Location : Service line for Lot #9, Elv/Depth :2 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**

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