

ASEC Report ID : 72601  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson  
 Weather : sunny  
 Departure Time : 10/30/2024 14:30  
 ASEC Technician Name : Aminullah Azimi

Date : 10/30/2024  
 Project No : 2024C168  
 Client Company : CCG  
 Arrival Time : 10/30/2024 8:30  
 Onsite Hours : 06:00

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
10/30/2024	257	27.3	118.1	26082	94.1	24.3	98.6	95	D6938	Pass
Location : Sewer trench, 12 feet SW from MHSB3, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/30/2024	258	26.7	92.8	26082	94.1	24.3	98.6	95	D6938	Pass
Location : Sewer trench, 10 feet NE from MHSB4, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/30/2024	259	26.6	117.3	26082	94.1	24.3	98.5	95	D6938	Pass
Location : Sewer trench, 10 feet NE from MHSB4, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/30/2024	260	26.9	117.9	26082	94.1	24.3	98.7	95	D6938	Pass
Location : Sewer trench, 15 feet NE from MHSB5, Elv/Depth :0.5 foot 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