

ASEC Report ID : 71279
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 10/07/2024 17:30
 ASEC Technician Name : Aminullah Azimi

Date : 10/07/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 10/07/2024 10:30
 Onsite Hours : 07:00

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
10/07/2024	160	19.2	98.2	26081	102.9	20.0	95.4	95	D2937	Pass
Location : Sewer trench, 11 feet SW from MSH6, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/07/2024	161	22.9	92.4	26082	94.1	24.3	98.2	98	D2937	Pass
Location : Sewer trench, 10 feet NW from MSH5, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/07/2024	162	24.5	92.9	26082	94.1	24.3	98.7	95	D6938	Pass
Location : Sewer trench, 15 feet SW from MSH5, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/07/2024	163	23.2	98.6	26081	102.9	20.0	95.8	95	D6938	Pass
Location : Sewer trench, 15 feet NW from MSH3, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/07/2024	164	26.9	90.1	26082	94.1	24.3	95.7	95	D6938	Pass
Location : Sewer trench, 16 feet NW from MHSF2, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/07/2024	165	25.5	89.6	26082	94.1	24.3	95.2	95	D6938	Pass
Location : Sewer trench, 15 feet SE from MHSF3, Elv/Depth :1 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
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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