

ASEC Report ID : 71370
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 10/14/2024 18:00
 ASEC Technician Name : Aminullah Azimi

Date : 10/14/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 10/14/2024 15:30
 Onsite Hours : 02:30

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
10/14/2024	177	17.8	100.9	26081	102.9	20.0	98.1	98	D2937	Pass
Location : Sewer trench, 12 feet NW from MHSE2, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/14/2024	178	21.8	101.7	26081	102.9	20.0	98.8	98	D2937	Pass
Location : Sewer trench, 150 feet NW from MHSE2, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/14/2024	179	20.1	101.9	26081	102.9	20.0	99.0	98	D2937	Pass
Location : Sewer trench, 120 feet SE from MHSE2, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/14/2024	180	20.9	94.0	26082	94.1	24.3	99.9	98	D2937	Pass
Location : Sewer trench, between MHB6.11 and MHB6.12., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/14/2024	181	20.2	99.4	26081	102.9	20.0	96.6	98	D2937	Fail
Location : Sewer trench, 15 feet SE from MHSE3, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										

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