

Date : 09/06/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 09/06/2024 9:45
Onsite Hours : 07:45

ASEC Report ID : 69704
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : sunny
Departure Time : 09/06/2024 17:30
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
09/06/2024	51	21.5	100.0	26081	102.9	20.0	97.2	95	D2937	Pass
Location : sewer trench, 120 feet to the NE from MHSA14., Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi										
09/06/2024	52	22.7	97.5	26083	102.0	22.1	95.6	95	D2937	Pass
Location : sewer trench, 101 feet to the SW from MHSA13., Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi										
09/06/2024	53	22.8	97.2	26083	102.0	22.1	95.3	95	D2937	Pass
Location : sewer trench, 35 feet to the SW from MHSA13., Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi										
09/06/2024	54	22.5	97.9	26083	102.0	22.1	96.0	95	D2937	Pass
Location : sewer trench, 123 feet to the SW from MHSA13., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
09/06/2024	55	21.8	97.6	26083	102.0	22.1	95.7	95	D2937	Pass
Location : sewer trench, 102 feet to the NE from MHSA14, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
09/06/2024	56	25.3	98.4	26081	102.9	20.0	95.6	95	D2937	Pass
Location : sewer trench, 42 feet to the SW from MHSA14., Elv/Depth :3 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi										

Remark: Test performed in general accordance with signed referenced ASTM Method.



Ramchandra R. Mogulla
GA P.E. 036021
Senior Engineer

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