

Date : 09/04/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 09/04/2024 10:00
Onsite Hours : 07:30

ASEC Report ID : 69601
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : sunny
Departure Time : 09/04/2024 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
09/04/2024	37	23.4	99.2	26081	102.9	20.0	96.4	95	D2937	Pass
Location : sewer trench, 188 feet to the NE from MHSA12., Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi										
09/04/2024	38	21.8	99.1	26081	102.9	20.0	96.3	95	D2937	Pass
Location : sewer trench, 22 feet to the NE from MHSA12., Elv/Depth :6 feet below finish grade Comment : Tested By : Aminullah Azimi										
09/04/2024	39	24.1	97.0	26083	102.0	22.1	95.1	95	D2937	Pass
Location : sewer trench, 28 feet to the SW of MHSA 13., Elv/Depth :9 feet below finish grade Comment : Tested By : Aminullah Azimi										
09/04/2024	40	23.2	97.6	26083	102.0	22.1	95.7	95	D2937	Pass
Location : sewer trench, 88 feet to the SW of MHSA13., Elv/Depth :8 feet below finish grade Comment : Tested By : Aminullah Azimi										
09/04/2024	41	26.7	90.2	26082	94.1	24.3	95.9	95	D6938	Pass
Location : lot# 21, Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/04/2024	42	24.3	87.9	26085	92.0	25.3	95.5	95	D6938	Pass
Location : lot# 20., Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
09/04/2024	43	25.1	91.0	26082	94.1	24.3	96.7	95	D6938	Pass
Location : lot# 19., Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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