

Date : 09/11/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 09/11/2024 10:00
Onsite Hours : 07:30

ASEC Report ID : 69892
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : cloudy
Departure Time : 09/11/2024 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
09/11/2024	74	24.8	98.1	26081	102.9	20.0	95.3	95	D2937	Pass
Location : storm water trench, 22 feet to the NE from the MHA9., Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi										
09/11/2024	75	22.3	98.4	26083	102.0	22.1	96.5	95	D2937	Pass
Location : storm water trench, 20 feet to the SW from the MHA10., Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi										
09/11/2024	76	23.6	97.7	26083	102.0	22.1	95.8	95	D2937	Pass
Location : storm water trench, between MHA10 and MHA10.1, Elv/Depth :finished grade Comment : Tested By : Aminullah Azimi										
09/11/2024	77	19.6	101.9	26083	102.0	22.1	99.9	95	D2937	Pass
Location : storm water trench, 33 feet to the NE from MHA10., Elv/Depth :2.5 feet below finished grade Comment : Tested By : Aminullah Azimi										
09/11/2024	78	23.1	99.5	26081	102.9	20.0	96.7	95	D2937	Pass
Location : storm water trench, 43 feet to the SW from MHB7., Elv/Depth :2.5 feet below finish grade Comment : Tested By : Aminullah Azimi										
09/11/2024	79	21.2	97.9	26081	102.9	20.0	95.1	95	D2937	Pass
Location : storm water trench, 28 feet to the NE from MHB8., Elv/Depth :4 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.

Date : 09/11/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 09/11/2024 10:00
Onsite Hours : 07:30

ASEC Report ID : 69892
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : cloudy
Departure Time : 09/11/2024 17:30
ASEC Technician Name : Aminullah Azimi

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