

Date : 12/23/2024  
 Project No : 2024C168  
 Client Company : CCG  
 Arrival Time : 12/23/2024 8:00  
 Onsite Hours : 08:30

ASEC Report ID : 75462  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson  
 Weather : sunny  
 Departure Time : 12/23/2024 16:30  
 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
12/23/2024	409	23.0	98.4	26081	102.9	20.0	95.6	96	D2937	Fail
Location : water line, in front of lot#10, Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi										
12/23/2024	410	22.3	98.9	26081	102.9	20.0	96.1	95	D2937	Pass
Location : water line, in front of lot#10, Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi										
12/23/2024	411	21.8	98.9	26081	102.9	20.0	96.1	95	D2937	Pass
Location : water line, in front of lot#7, Elv/Depth :2 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi										
12/23/2024	412	22.9	98.1	26081	102.9	20.0	95.3	95	D2937	Pass
Location : water line in between lot#10 and 11,, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/23/2024	413	20.7	98.9	26081	102.9	20.0	96.1	95	D2937	Pass
Location : water line in front of lot#6, Elv/Depth :1 foot below finish grade										
Comment :										
Tested By : Aminullah Azimi										
12/23/2024	414	20.1	97.9	26081	102.9	20.0	95.1	95	D2937	Pass
Location : water line in front of lot#8, Elv/Depth :finish grade										
Comment :										
Tested By : Aminullah Azimi										

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

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
11/14/2024	26086	99.8	19.7	Standard	Brown Silty SAND