

ASEC Report ID : 74949
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 12/21/2024 15:30
 ASEC Technician Name : Aminullah Azimi

Date : 12/21/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 12/21/2024 8:00
 Onsite Hours : 07:30

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
12/21/2024	403	21.1	99.7	26081	102.9	20.0	96.9	95	D2937	Pass
Location : water line in front of Lot #14 , Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/21/2024	404	20.2	100.2	26081	102.9	20.0	97.4	95	D2937	Pass
Location : water line in front of Lot #13, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/21/2024	405	24.1	99.7	26081	102.9	20.0	96.9	95	D2937	Pass
Location : SSFM trench, in front of Lot #177, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/21/2024	406	28.1	91.6	26082	94.1	24.3	97.3	95	D2937	Pass
Location : SSFM trench, in front of Lot # 187, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/21/2024	407	20.7	99.6	26081	102.9	20.0	96.8	95	D2937	Pass
Location : water line in front of Lot #14, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/21/2024	408	19.8	100.9	26081	102.9	20.0	98.1	95	D2937	Pass
Location : water line in front of Lot #11, Elv/Depth :1.5 feet below 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
11/14/2024	26086	99.8	19.7	Standard	Brown Silty SAND