

ASEC Report ID : 74176
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : cloudy
 Departure Time : 12/06/2024 17:00
 ASEC Technician Name : Aminullah Azimi

Date : 12/06/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 12/06/2024 8:00
 Onsite Hours : 9:00

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
12/06/2024	354	27.5	92.6	26082	94.1	24.3	98.4	95	D2937	Pass
Location : water line, in front of Lot #188, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/06/2024	355	20.7	100.3	26081	102.9	20.0	97.5	95	D2937	Pass
Location : water line in front of Lot #190, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/06/2024	356	22.7	97.3	26083	102.0	22.1	95.4	95	D2937	Pass
Location : water line in front of Lot #192, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/06/2024	357	22.1	98.9	26081	102.9	20.0	96.1	95	D2937	Pass
Location : water line in front of Lot #178, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/06/2024	358	19.3	100.7	26081	102.9	20.0	97.9	95	D2937	Pass
Location : water line in front of Lot #189, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/06/2024	359	22.4	98.1	26081	102.9	20.0	95.3	95	D2937	Pass
Location : water line in front of Lot #191, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/06/2024	360	17.2	95.6	26086	99.8	19.7	95.8	95	D6938	Pass
Location : retaining wall, at Station 43+00, Elv/Depth :7 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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



Kenneth Mosman

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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