

ASEC Report ID : 74199
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : cloudy
 Departure Time : 12/07/2024 15:30
 ASEC Technician Name : Aminullah Azimi

Date : 12/07/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 12/07/2024 8:15
 Onsite Hours : 07:15

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
12/07/2024	361	21.9	99.8	26081	102.9	20.0	97.0	95	D2937	Pass
Location : water line in front of Lot #197, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/07/2024	362	24.5	98.3	26081	102.9	20.0	95.5	95	D2937	Pass
Location : water line in front of Lot #196, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/07/2024	363	21.3	100.3	26081	102.9	20.0	97.5	95	D2937	Pass
Location : water line in front of Lot #194, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/07/2024	364	18.8	97.6	26086	99.8	19.7	97.8	95	D6938	Pass
Location : retaining wall at Station 60+00, Elv/Depth :7 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 8579										
12/07/2024	366	16.5	97.4	26086	99.8	19.7	97.6	95	D6938	Pass
Location : retaining wall #2 backfill at Station 100+00, Elv/Depth :6 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/07/2024	366	18.3	98.6	26086	99.8	19.7	98.8	95	D6938	Pass
Location : retaining wall #2 backfill at Station 20+00, Elv/Depth :10 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/07/2024	367	22.4	98.6	26081	102.9	20.0	95.8	95	D2937	Pass
Location : water line in front of Lot #220, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
12/07/2024	368	21.2	99.1	26081	102.9	20.0	96.3	95	D2937	Pass
Location : water line in front of Lot #215, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										

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