

ASEC Report ID : 74157
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : cloudy
 Departure Time : 12/05/2024 13:30
 ASEC Technician Name : Aminullah Azimi

Date : 12/05/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 12/05/2024 8:00
 Onsite Hours : 05:30

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
12/05/2024	343	25	92.8	26082	94.1	24.3	98.6	98	D6938	Pass
Location : roadway, between Lot #10 and Lot #202, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	345	23	101.3	26081	102.9	20.0	98.4	98	D6938	Pass
Location : roadway, between Lot #12 and Lot #232, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	346	25.9	92.4	26082	94.1	24.3	98.2	98	D6938	Pass
Location : roadway, between Lot #15 and Lot #234, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	347	22.1	102.1	26081	102.9	20.0	99.2	98	D6938	Pass
Location : roadway, between Lot #18 and Lot #140, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	348	23.1	101.5	26081	102.9	20.0	98.6	98	D6938	Pass
Location : roadway, between Lot #21 and Lot #138, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	349	24.1	125.3	26081	102.9	20.0	98.2	98	D6938	Pass
Location : roadway, between Lot #26 and Lot #135, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	350	21.9	101.6	26081	102.9	20.0	98.7	98	D6938	Pass
Location : roadway, between Lot #26 and Lot #134, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	352	17.3	97.3	26086	99.8	19.7	97.5	95	D6938	Pass
Location : retaining wall, at Station 137+00, Elv/Depth :8.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
12/05/2024	353	16.5	97.6	26086	99.8	19.7	97.8	95	D6938	Pass
Location : retaining wall, at station 16+00, Elv/Depth :8 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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

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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