

Date : 08/13/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 08/13/2024 14:30
 Onsite Hours : 04:30

ASEC Report ID : 68784
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 08/13/2024 19:00
 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
08/13/2024	1	22.4	88.2	26085	92.0	25.3	95.9	95	D6938	Pass
Location : Lot #98, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	2	23.4	87.9	26085	92.0	25.3	95.5	95	D6938	Pass
Location : Lot #99, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	3	20.6	88.4	26085	92.0	25.3	96.1	95	D6938	Pass
Location : Lot #100, Elv/Depth :0.5 feet below finishedgrade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	4	23.1	88.2	26085	92.0	25.3	95.9	95	D6938	Pass
Location : Lot #101, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	5	20.9	101.2	26081	102.9	20.0	98.3	95	D6938	Pass
Location : Lot #102, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	6	23.9	91.4	26082	94.1	24.3	97.1	95	D6938	Pass
Location : Lot #103, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	7	22.6	88.9	26085	92.0	25.3	96.6	95	D6938	Pass
Location : Lot #104, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	8	21.5	88.6	26085	92.0	25.3	96.3	95	D6938	Pass
Location : Lot #105, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	9	23.6	90.8	26082	94.1	24.3	96.5	95	D6938	Pass
Location : Lot #106, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	10	23.7	91.9	26082	94.1	24.3	97.7	95	D6938	Pass
Location : Lot #107, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	11	23.6	91.8	26082	94.1	24.3	97.6	95	D6938	Pass
Location : Sewer trench. 43 feet NW of MH C1, Elv/Depth :1 foot below finished grade										

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Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	12	25	87.8	26085	92.0	25.3	95.4	95	D6938	Pass
Location : Lot #132, Elv/Depth :finished grade										
Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	13	22.0	87.5	26085	92.0	25.3	95.1	95	D6938	Pass
Location : Lot #131, Elv/Depth :finished grade										
Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/13/2024	14	25.3	90.3	26082	94.1	24.3	96.0	95	D6938	Pass
Location : Lot #130, Elv/Depth :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