

Date : 08/03/2024
Project No : 2024C168
Client Company : CCG
Arrival Time : 08/03/2024 8:00
Onsite Hours : 06:30

ASEC Report ID : 68515
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson
Weather : sunny
Departure Time : 08/03/2024 14:30
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
08/03/2024	1	27.3	91.0	26082	94.1	24.3	96.7	95	D6938	Pass
Location : Lot #193, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/03/2024	2	24.1	98.1	26081	102.9	20.0	95.3	95	D6938	Pass
Location : Lot #194, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/03/2024	3	27.3	113.9	26082	94.1	24.3	95.1	95	D6938	Pass
Location : Lot #195, Elv/Depth :6 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/03/2024	4	24.9	91.8	26082	94.1	24.3	97.6	95	D6938	Pass
Location : Lot #111, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/03/2024	5	23.2	90.9	26082	94.1	24.3	96.6	95	D6938	Pass
Location : Lot #110, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/03/2024	6	23.2	91.6	26082	94.1	24.3	97.3	95	D6938	Pass
Location : Lot #109, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
08/03/2024	7	24.1	90.8	26082	94.1	24.3	96.5	95	D6938	Pass
Location : Lot #108, Elv/Depth :1.5 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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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