

ASEC Report ID : 73031  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson  
 Weather : cloudy  
 Departure Time : 11/06/2024 18:00  
 ASEC Technician Name : Aminullah Azimi

Date : 11/06/2024  
 Project No : 2024C168  
 Client Company : CCG  
 Arrival Time : 11/06/2024 8:00  
 Onsite Hours : 10:00

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
11/06/2024	280	26	92.4	26082	94.1	24.3	98.2	98	D6938	Pass
Location : roadway between Lots #129 and #228, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/06/2024	281	20.1	101.5	26081	102.9	20.0	98.6	98	D6938	Pass
Location : roadway between Lots #149 and #243, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/06/2024	282	22	93.0	26082	94.1	24.3	98.8	98	D6938	Pass
Location : roadway between Lots #149 and #243, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. :										
11/06/2024	283	22.3	114.1	26082	94.1	24.3	99.1	98	D6938	Pass
Location : roadway between Lots #144 and #239, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/06/2024	284	25.3	90.7	26082	94.1	24.3	96.4	95	D2937	Pass
Location : water line in front of Lot #104, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
11/06/2024	285	24.5	91.2	26082	94.1	24.3	96.9	95	D2937	Pass
Location : water line in front of Lot #107, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
11/06/2024	286	20.7	100.2	26081	102.9	20.0	97.4	98	D2937	Fail
Location : water line in front of Lot #109, Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										

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



**Kenneth Mosman**

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
11/14/2024	26086	99.8	19.7	Standard	Brown Silty SAND