

ASEC Report ID : 72980
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 11/04/2024 17:15
 ASEC Technician Name : Aminullah Azimi

Date : 11/04/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 11/04/2024 8:15
 Onsite Hours : 9:00

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
11/04/2024	267	20.8	92.8	26082	94.1	24.3	98.6	95	D2937	Pass
Location : Sewer trench, 16 feet west from MHSA3, Elv/Depth :3 feet below finished grade										
Comment : Moisture was low than specified moisture limit,										
Tested By : Aminullah Azimi										
11/04/2024	268	22.0	91.0	26082	94.1	24.3	96.7	95	D2937	Pass
Location : Sewer trench, 48 feet east from MHSA4, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
11/04/2024	269	21.4	92.5	26082	94.1	24.3	98.3	95	D2937	Pass
Location : Sewer trench 55 feet east from MHSA4, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
11/04/2024	270	22.1	92.8	26082	94.1	24.3	98.6	95	D2937	Pass
Location : Sewer trench, 44 feet west from MHSA3, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
11/04/2024	271	26.0	89.8	26082	94.1	24.3	95.4	95	D2937	Pass
Location : water line in the front of Lot #111, Elv/Depth :0.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
11/04/2024	272	22.1	92.9	26082	94.1	24.3	98.7	95	D2937	Pass
Location : water line in the front of Lot #114, Elv/Depth :0.5 feet below 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.

ASEC Report ID : 72980
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 11/04/2024 17:15
 ASEC Technician Name : Aminullah Azimi

Date : 11/04/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 11/04/2024 8:15
 Onsite Hours : 9:00

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