

ASEC Report ID : 72957
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 11/01/2024 17:30
 ASEC Technician Name : Aminullah Azimi

Date : 11/01/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 11/01/2024 8:30
 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
11/01/2024	261	26.1	89.5	26082	94.1	24.3	95.1	95	D6938	Pass
Location : Storm water trench, between MHA2.6 and MHA2.6.1, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/01/2024	262	26.3	89.7	26082	94.1	24.3	95.3	95	D6938	Pass
Location : Storm water trench, between MHA2.6 and MHA2.6.1, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/01/2024	263	24.7	111.9	26082	94.1	24.3	95.3	95	D6938	Pass
Location : Lot #4, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/01/2024	264	24.2	90.9	26082	94.1	24.3	96.6	95	D6938	Pass
Location : Lot #3, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/01/2024	265	24.5	91.2	26082	94.1	24.3	96.9	95	D6938	Pass
Location : Lot #2, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
11/01/2024	266	27.6	89.9	26082	94.1	24.3	95.5	95	D6938	Pass
Location : Storm water trench, between MHA2.6.1 and MHA2.6.2 , Elv/Depth :1 foot 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
11/14/2024	26086	99.8	19.7	Standard	Brown Silty SAND