

ASEC Report ID : 69929  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson  
 Weather : cloudy  
 Departure Time : 09/13/2024 17:45  
 ASEC Technician Name : Aminullah Azimi

Date : 09/12/2024  
 Project No : 2024C168  
 Client Company : CCG  
 Arrival Time : 09/13/2024 8:15  
 Onsite Hours : 9:30

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
09/12/2024	80	24.0	98.3	26081	102.9	20.0	95.5	95	D2937	Pass
Location : storm water trench, 38 feet to the NE from MHB8., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
09/12/2024	81	24.2	97.9	26081	102.9	20.0	95.1	95	D2937	Pass
Location : storm water trench, Between MHB7 and MHB7.1., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										
09/12/2024	82	24.5	98.1	26081	102.9	20.0	95.3	95	D2937	Pass
Location : storm water trench, 51 feet to the NE from MH B9., Elv/Depth :4 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi										
09/12/2024	83	22.2	98.0	26081	102.9	20.0	95.2	95	D2937	Pass
Location : storm water trench, 35 feet to the SW from MHA11., Elv/Depth :finished grade										
Comment :										
Tested By : Aminullah Azimi										

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



**Ramchandra R. Mogulla**  
 GA P.E. 036021  
 Senior Engineer

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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