

ASEC Report ID : 71176
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 10/03/2024 18:15
 ASEC Technician Name : Aminullah Azimi

Date : 10/04/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 10/03/2024 13:00
 Onsite Hours : 05:15

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
10/04/2024	144	22	98.5	26081	102.9	20.0	95.7	95	D6938	Pass
Location : Sewer trench, 55 feet SE from the MSHS3, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/04/2024	145	24.6	93.3	26082	94.1	24.3	99.1	95	D6938	Pass
Location : Sewer trench, 12 feet SE from MSHS3, Elv/Depth :4.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/04/2024	146	23.1	100.0	26081	102.9	20.0	97.2	95	D2937	Pass
Location : Sewer trench, 10 feet NW from MSHS3, Elv/Depth :4.5 Feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/04/2024	147	20.5	100.2	26081	102.9	20.0	97.4	95	D2937	Pass
Location : Sewer trench, 10 feet W from MSHS3, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/04/2024	148	24.3	121.8	26081	102.9	20.0	95.2	95	D6938	Pass
Location : Sewer trench, 15 feet east from MSHS3, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/04/2024	149	25.6	91.0	26082	94.1	24.3	96.7	95	D6938	Pass
Location : Sewer trench, 61 feet west from MHSJ1, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/04/2024	150	25.9	90.2	26082	94.1	24.3	95.9	95	D6938	Pass
Location : Service line for Lot #210, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
10/04/2024	151	28.3	90.5	26082	94.1	24.3	96.2	95	D6938	Pass
Location : Sewer trench, 10 feet west from MHSJ1, Elv/Depth :2.5 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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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