AS Engineering and Consulting LLC

Density Test Report

ASEC Report ID : 84891
Name of the Project : NW Unit 4 Parkway Ext. Phase 1
Project Location : Dallas
Weather : sunny
Departure Time : 08/26/2025 16:30
ASEC Technician Name : Aminullah Azimi

Date : 08/26/2025
Project No : 2025C215
Client Company : Artisan
Arrival Time : 08/26/2025 9:30
Onsite Hours : 07:00

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
08/26/2025	1	23.5	90.9	2025-032 SP	94.9	25.0	95.8	95	D6938	Pass
Location : Water storm trench 18 feet to the south of MHC1, Elv/Depth :9 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/26/2025	2	22.1	91.0	2025-032 SP	94.9	25.0	95.9	95	D6938	Pass
Location : Water storm trench between MHC2 and MHC3, Elv/Depth :10 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/26/2025	3	23.3	92.3	2025-032 SP	94.9	25.0	97.3	95	D6938	Pass
Location : Sewer trench 13 feet to the north of MH6, Elv/Depth :3 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/26/2025	4	19.7	96.2	2025-031 SP	101.0	20.7	95.2	95	D6938	Pass
Location : Sewer trench 15 feet to the south of MH6A, Elv/Depth :3 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										

Remark: Test performed in general accordance with signatured 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
07/28/2025	2025-031 SP	101.0	20.7	Standard	Tan, brown Micaceous Sandy SILT
07/28/2025	2025-032 SP	94.9	25.0	Standard	Red Micaceous Sandy CLAY
08/01/2025	2025-033 SP	104.0	16.2	Standard	Tan, brown, micaceous Sandy SILT