

Density Test Report

Date : 07/28/2025
Project No : 2025C215
Client Company : Artisan
Arrival Time : 07/28/2025 09:00
Onsite Hours : 9:00

ASEC Report ID : 83668
Name of the Project : NW Unit 4 Parkway Ext. Phase 1
Project Location : Dallas
Weather : Sunny
Departure Time : 07/28/2025 18:00
ASEC Technician Name : Safiullah Momand

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
07/28/2025	12	13.5	96.1	2025-033 SP	104.0	16.2	92.4	95	D2937	Fail
Location : 2300 Road A, Elv/Depth :4 feet to subgrade Comment : Tested By : Safiullah Momand										
07/28/2025	13	14.3	97.5	2025-033 SP	104.0	16.2	93.8	95	D2937	Fail
Location : 2100 Road A, Elv/Depth :7 feet to sub grade Comment : Tested By : Safiullah Momand										
07/28/2025	14	14.9	99.2	2025-033 SP	104.0	16.2	95.4	95	D2937	Pass
Location : 2300, Elv/Depth :1 feet to subgrade Comment : Tested By : Safiullah Momand										
07/28/2025	15	11.1	98.0	2025-033 SP	104.0	16.2	94.2	95	D2937	Fail
Location : 1900, Elv/Depth :8 feet to sub grade Comment : Tested By : Safiullah Momand										

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



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

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
07/28/2025	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