

Date : 08/21/2025
 Project No : 2025C215
 Client Company : Artisan
 Arrival Time : 08/21/2025 9:00
 Onsite Hours : 08:30

ASEC Report ID : 84662
 Name of the Project : NW Unit 4 Parkway Ext. Phase 1
 Project Location : Dallas
 Weather : sunny
 Departure Time : 08/21/2025 17:30
 ASEC Technician Name : Aminullah Azimi

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
08/21/2025	1	21.9	92.0	2025-032 SP	94.9	25.0	96.9	95	D6938	Pass
Location : Sewer trench 19 feet to the east of MH9, Elv/Depth :3 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	2	18.1	96.1	2025-031 SP	101.0	20.7	95.1	95	D6938	Pass
Location : Sewer trench 110 feet to the east of MH9, Elv/Depth :1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	3	23.5	90.9	2025-032 SP	94.9	25.0	95.8	95	D6938	Pass
Location : Sewer trench 115 feet to the west of MH8, Elv/Depth :1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	4	23.2	114.7	2025-032 SP	94.9	25.0	98.1	98	D6938	Pass
Location : Sewer trench 14 feet to the west of MH8, Elv/Depth :at finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	5	22.7	112.4	2025-032 SP	94.9	25.0	96.5	95	D6938	Pass
Location : Sewer trench 13 feet to the east of MH8, Elv/Depth :at finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	6	18	113.4	2025-031 SP	101.0	20.7	95.1	95	D6938	Pass
Location : Lot #14, Elv/Depth :1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	7	28.3	83.4	2025-031 SP	101.0	20.7	82.6	95	D6938	Fail
Location : Lot #17, Elv/Depth :at finished grade Comment : This test failed due to its moisture level being higher than specified. Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	8	29.1	81.3	2025-031 SP	101.0	20.7	80.5	95	D6938	Fail
Location : Lot #18, Elv/Depth :at finished grade Comment : This test failed due to moisture levels being higher than specified Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	9	14	100.4	2025-031 SP	101.0	20.7	99.4	95	D6938	Pass
Location : Lot #15, Elv/Depth :4 feet below finished grade										

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Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	10	18	113.4	2025-031 SP	101.0	20.7	95.1	95	D6938	Pass
Location : Sewer trench 93 feet to the east of MH8, Elv/Depth :3 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										
08/21/2025	11	22.1	91.6	2025-032 SP	94.9	25.0	96.5	95	D6938	Pass
Location : Sewer trench 145 feet to the east of MH8, Elv/Depth :4 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 30942										

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



Kenneth Mosman

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