

Date : 09/29/2025
Project No : 2025C216
Client Company : Artisan
Arrival Time : 09/29/2025 08:00
Onsite Hours : 07:00

ASEC Report ID : 86628
Name of the Project : NW (Lots) Unit 4 PH 1A & 1B
Project Location : Dallas
Weather : Sunny
Departure Time : 09/29/2025 15:00
ASEC Technician Name : Sean Willett

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
09/29/2025	1	26.1	88.0	2025-032 SP	94.9	25.0	92.7	98	D6938	Fail
Location : Lot #7, Elv/Depth :at finished grade Comment : Recompanction required. Tested By : Sean Willett Gauge Serial No. : 77-19952										
09/29/2025	2	17.2	95.3	2025-032 SP	94.9	25.0	100.4	98	D6938	Pass
Location : Lot #9, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
09/29/2025	3	17.3	95.7	2025-032 SP	94.9	25.0	100.8	98	D6938	Pass
Location : Lot #10, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
09/29/2025	4	18.5	95.6	2025-032 SP	94.9	25.0	100.7	98	D6938	Pass
Location : Lot #11, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
09/29/2025	5	15.9	104.0	2025-036 SP	107.0	18.5	97.2	98	D6938	Fail
Location : SSMH 9A, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
09/29/2025	6	13.2	107.2	2025-035 SP	107.8	13.0	99.4	98	D6938	Pass
Location : SSMH 9A, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										

Remark: Test performed in general accordance with signatured 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.

Date : 09/29/2025
Project No : 2025C216
Client Company : Artisan
Arrival Time : 09/29/2025 08:00
Onsite Hours : 07:00

ASEC Report ID : 86628
Name of the Project : NW (Lots) Unit 4 PH 1A & 1B
Project Location : Dallas
Weather : Sunny
Departure Time : 09/29/2025 15:00
ASEC Technician Name : Sean Willett

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
08/14/2025	2025-035 SP	107.8	13.0	Standard	Red sandy silt
08/14/2025	2025-036 SP	107.0	18.5	Standard	Red micaceous sandy silt