

Date : 05/19/2026  
Project No : 2025C214  
Client Company : Artisan  
Arrival Time : 05/19/2026 07:30  
Onsite Hours : 9:30

ASEC Report ID : 94566  
Name of the Project : NW Unit 4 BRIDGE (Materials Testing)  
Project Location : Dallas  
Weather : Sunny  
Departure Time : 05/19/2026 17:00  
ASEC Technician Name : Clyde Smith

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
05/19/2026	1	19.3	104.1	North Bridge mixture	106.8	17.5	97.5	95	D6938	Pass
Location : Backfill at north side bridge abutment, Elv/Depth :776										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										
05/19/2026	2	20.2	104.4	North Bridge mixture	106.8	17.5	97.8	95	D6938	Pass
Location : , Elv/Depth :776										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										
05/19/2026	3	22.6	92.0	2025-032 SP	94.9	25.0	96.9	95	D6938	Pass
Location : , Elv/Depth :776										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										
05/19/2026	4	21.3	93.7	2025-032 SP	94.9	25.0	98.7	95	D6938	Pass
Location : , Elv/Depth :778										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										
05/19/2026	5	23.3	92.9	2025-032 SP	94.9	25.0	97.9	95	D6938	Pass
Location : , Elv/Depth :778										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										
05/19/2026	6	20.7	104.6	North Bridge mixture	106.8	17.5	97.9	95	D6938	Pass
Location : , Elv/Depth :779										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										
05/19/2026	779	19.4	104.6	North Bridge mixture	106.8	17.5	97.9	95	D6938	Pass
Location : , Elv/Depth :779										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 91643										

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

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without

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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
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
01/30/2026	Field proctor #6	98.0	17.2	Standard	Multi-colored sandy SILT
05/07/2026	2026-136	113.0	14.0	Standard	Red brown silty sand
05/19/2026	North Bridge mixture	106.8	17.5	Standard	Red brown sandy silt with clay