

Date : 03/25/2026
Project No : 2025C211
Client Company : Pulte
Arrival Time : 03/25/2026 07:00
Onsite Hours : 9:00

ASEC Report ID : 91913
Name of the Project : Haley's Bluff - Philadelphia Rd.
Project Location : Jasper
Weather : Sunny
Departure Time : 03/25/2026 16:00
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
03/25/2026	1	17.2	101.0	FP 2	100.0	18.5	101.0	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :4 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	2	14.9	107.1	2025-055	107.3	15.5	99.8	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :4 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	3	22.9	93.1	FP 2	100.0	18.5	93.1	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :4 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	4	14.3	101.4	FP 2	100.0	18.5	101.4	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :4 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	5	13.1	100.7	FP 2	100.0	18.5	100.7	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :5 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	6	15.4	102.4	2025-055	107.3	15.5	95.4	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :5 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	7	12.3	106.1	2025-055	107.3	15.5	98.9	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :5 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	8	17.2	106.9	2025-055	107.3	15.5	99.6	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	9	16.4	106.8	2025-055	107.3	15.5	99.5	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	10	17.3	104.1	2025-055	107.3	15.5	97.0	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/25/2026	11	16.8	99.4	FP 2	100.0	18.5	99.4	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :6 baskets										

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Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										

Remark: Test performed in general accordance with signed 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
10/13/2025	2025-048	109.2	16.1	Standard	Red micaceous sandy silt (fine to coarse sand)
10/15/2025	FP 1	95.0	22.0	Standard	Red micaceous silty sand with clay
11/03/2025	2025-055	107.3	15.5	Standard	Light brown sandy silt
10/31/2025	FP 2	100.0	18.5	Standard	Brown micaceous sandy silt
11/10/2025	FP 3	100.5	20.5	Standard	Red sandy silt with clay