

Date : 11/24/2025
 Project No : 2025C211
 Client Company : Pulte
 Arrival Time : 11/24/2025 07:30
 Onsite Hours : 05:30

ASEC Report ID : 88236
 Name of the Project : Haley's Bluff - Philadelphia Rd.
 Project Location : Jasper
 Weather : sunny
 Departure Time : 11/24/2025 13:00
 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
11/24/2025	1	25.5	90.4	FP 2	100.0	18.5	90.4	95	D6938	Fail
Location : Commercial lots by front pond, Elv/Depth :1510 Comment : will retest following recompaction Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	2	30.6	83.6	FP 2	100.0	18.5	83.6	95	D6938	Fail
Location : Commercial lot by front pond, Elv/Depth :1510 Comment : large amount of mica present, will retest following compaction Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	3	25.8	95.1	FP 2	100.0	18.5	95.1	95	D6938	Pass
Location : Commercial lot by front pond, Elv/Depth :1510 Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	4	20.3	98.8	FP 2	100.0	18.5	98.8	95	D6938	Pass
Location : Commercial lot retest, Elv/Depth :1510 Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	5	15.3	101.5	FP 2	100.0	18.5	101.5	98	D6938	Pass
Location : Slope/road in front of Lots #4 and 5, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	6	17.2	102.7	FP 2	100.0	18.5	102.7	98	D6938	Pass
Location : Slope/road in front of Lots #4 and 5, Elv/Depth :at finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	7	19.2	97.0	FP 2	100.0	18.5	97.0	95	D6938	Pass
Location : Commercial lot by front pond, Elv/Depth :1512 Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	7	16.1	102.1	FP 2	100.0	18.5	102.1	95	D6938	Pass
Location : Commercial lot by front pond, Elv/Depth :1512 Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	8	15.6	96.1	FP 2	100.0	18.5	96.1	95	D6938	Pass
Location : Lot #8 - 13 and #52 - 60 (deep fill area), Elv/Depth :1484 Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	9	23.6	95.7	FP 2	100.0	18.5	95.7	95	D6938	Pass
Location : Lot #8 - 13 and #52 - 60 (deep fill area), Elv/Depth :1484 Comment : Tested By : Sean Willett Gauge Serial No. : 77-19952										

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

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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
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