

Date : 03/24/2026
Project No : 2025C149
Client Company : Davidson Homes
Arrival Time : 03/24/2026 08:00
Onsite Hours : 10:30

ASEC Report ID : 91939
Name of the Project : Grove at E. Thompson Mill Rd
Project Location : Buford
Weather : sunny
Departure Time : 03/24/2026 18:30
ASEC Technician Name : Samara Simha Reddy Kandi

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
03/24/2026	1	23.4	98.9	2025-023 SP	103.5	18.9	95.6	95	D6938	Pass
Location : Lot #49, Elv/Depth :1046										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	2	20	103.3	2025-023 SP	103.5	18.9	99.8	95	D6938	Pass
Location : Lot #49, Elv/Depth :1046.6										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	3	19.5	117.9	2025-023 SP	103.5	18.9	95.4	95	D6938	Pass
Location : Lot #50, Elv/Depth :1049										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	4	21.4	100.2	2025-023 SP	103.5	18.9	96.8	95	D6938	Pass
Location : Lot #50, Elv/Depth :1049.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	5	15.7	100.4	2025-023 SP	103.5	18.9	97.0	95	D6938	Pass
Location : Lot #51, Elv/Depth :1051										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	6	15.7	100.9	2025-023 SP	103.5	18.9	97.5	95	D6938	Pass
Location : Lot #51, Elv/Depth :1051.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	7	18.7	99.1	2025-023 SP	103.5	18.9	95.7	95	D6938	Pass
Location : Lot #52, Elv/Depth :1053										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	8	17.2	100.3	2025-023 SP	103.5	18.9	96.9	95	D6938	Pass
Location : Lot #52, Elv/Depth :1053										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/24/2026	9	20.2	104.1	2025-023 SP	103.5	18.9	100.6	95	D6938	Pass
Location : Lot #53, Elv/Depth :1054										

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Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
03/24/2026	10	21.8	101.6	2025-023 SP	103.5	18.9	98.2	95	D6938	Pass
Location : Lot #53, Elv/Depth :1054.2										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					

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

Kenneth Mosman
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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
04/22/2025	2025-022 SP	103.7	16.1	Standard	Brown Sandy SILT
04/22/2025	2025-023 SP	103.5	18.9	Standard	Red Sandy CLAY