

Date : 03/06/2026  
Project No : 2025C149  
Client Company : Davidson Homes  
Arrival Time : 03/06/2026 08:00  
Onsite Hours : 08:30

ASEC Report ID : 90997  
Name of the Project : Grove at E. Thompson Mill Rd  
Project Location : Buford  
Weather : sunny  
Departure Time : 03/06/2026 16:30  
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
03/06/2026	1	16.5	102.4	2025-022 SP	103.7	16.1	98.7	95	D6938	Pass
Location : Lot #50, Elv/Depth :1043										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/06/2026	2	17.1	103.9	2025-022 SP	103.7	16.1	100.2	95	D6938	Pass
Location : Lot #50, Elv/Depth :1044										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/06/2026	3	18.7	104.7	2025-022 SP	103.7	16.1	101.0	95	D6938	Pass
Location : Lot #51, Elv/Depth :1045										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/06/2026	4	21	98.4	2025-023 SP	103.5	18.9	95.1	95	D6938	Pass
Location : Lot #51, Elv/Depth :1045										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/06/2026	5	19.9	99.2	2025-022 SP	103.7	16.1	95.7	95	D6938	Pass
Location : Lot #52, Elv/Depth :1047										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/06/2026	6	18	103.5	2025-023 SP	103.5	18.9	100.0	95	D6938	Pass
Location : Lot #53, Elv/Depth :1050										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/06/2026	7	19.3	106.8	2025-023 SP	103.5	18.9	103.2	95	D6938	Pass
Location : Lot #53, Elv/Depth :1050.5										
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