

Date : 04/15/2026  
Project No : 2025C149  
Client Company : Davidson Homes  
Arrival Time : 04/15/2026 08:00  
Onsite Hours : 10:00

ASEC Report ID : 93156  
Name of the Project : Grove at E. Thompson Mill Rd  
Project Location : Buford  
Weather : sunny  
Departure Time : 04/15/2026 18:00  
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
04/15/2026	1	23.7	119.8	2025-023 SP	103.5	18.9	93.5	95	D6938	Fail
Location : Lot #63, Elv/Depth :1037										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	2	24.4	120.7	2025-023 SP	103.5	18.9	93.7	95	D6938	Fail
Location : Lot #64, Elv/Depth :1037.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	3	17.9	120.4	2025-022 SP	103.7	16.1	98.5	98	D6938	Pass
Location : Roadway next to Lot #62, Elv/Depth :1041										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	4	16.2	103.0	2025-022 SP	103.7	16.1	99.3	98	D6938	Pass
Location : Roadway next to Lot #63, Elv/Depth :1040										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	5	20.1	118.8	2025-023 SP	103.5	18.9	95.6	95	D6938	Pass
Location : Lot #63, Elv/Depth :1037										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	6	19.7	100.6	2025-022 SP	103.7	16.1	97.0	95	D6938	Pass
Location : Lot #63, Elv/Depth :1037.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	7	23.1	100.1	2025-023 SP	103.5	18.9	96.7	95	D6938	Pass
Location : Lot #64, Elv/Depth :1037										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/15/2026	8	19.6	99.3	2025-023 SP	103.5	18.9	95.9	95	D6938	Pass
Location : Lot #64, Elv/Depth :1037.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										

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

Date : 04/15/2026  
Project No : 2025C149  
Client Company : Davidson Homes  
Arrival Time : 04/15/2026 08:00  
Onsite Hours : 10:00

ASEC Report ID : 93156  
Name of the Project : Grove at E. Thompson Mill Rd  
Project Location : Buford  
Weather : sunny  
Departure Time : 04/15/2026 18:00  
ASEC Technician Name : Samara Simha Reddy Kandi



**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.

Date : 04/15/2026  
 Project No : 2025C149  
 Client Company : Davidson Homes  
 Arrival Time : 04/15/2026 08:00  
 Onsite Hours : 10:00

ASEC Report ID : 93156  
 Name of the Project : Grove at E. Thompson Mill Rd  
 Project Location : Buford  
 Weather : sunny  
 Departure Time : 04/15/2026 18:00  
 ASEC Technician Name : Samara Simha Reddy Kandi

**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