

Date : 03/21/2026  
Project No : 2025C149  
Client Company : Davidson Homes  
Arrival Time : 03/21/2026 08:00  
Onsite Hours : 10:00

ASEC Report ID : 91935  
Name of the Project : Grove at E. Thompson Mill Rd  
Project Location : Buford  
Weather : sunny  
Departure Time : 03/21/2026 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
03/21/2026	1	18.2	101.2	2025-023 SP	103.5	18.9	97.8	95	D6938	Pass
Location : Lot #17, Elv/Depth :1052.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	2	16.8	115.2	2025-023 SP	103.5	18.9	95.3	95	D6938	Pass
Location : Lot #17, Elv/Depth :1052										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	3	18.9	99.2	2025-023 SP	103.5	18.9	95.8	95	D6938	Pass
Location : Lot #18, Elv/Depth :1051										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	4	17.2	104.9	2025-023 SP	103.5	18.9	101.4	95	D6938	Pass
Location : Lot #18, Elv/Depth :1051										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	5	17.9	103.8	2025-023 SP	103.5	18.9	100.3	95	D6938	Pass
Location : Lot #49, Elv/Depth :1041										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	6	20.1	108.6	2025-023 SP	103.5	18.9	104.9	95	D6938	Pass
Location : Lot #49, Elv/Depth :1043										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	7	13.7	103.2	2025-023 SP	103.5	18.9	99.7	95	D6938	Pass
Location : Lot #50, Elv/Depth :1046										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	8	18.9	105.9	2025-023 SP	103.5	18.9	102.3	95	D6938	Pass
Location : Lot #50, Elv/Depth :1044										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
03/21/2026	9	19	98.5	2025-023 SP	103.5	18.9	95.2	95	D6938	Pass
Location : Lot #51, Elv/Depth :1048										

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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
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
03/21/2026	10	16.1	101.6	2025-023 SP	103.5	18.9	98.2	95	D6938	Pass
Location : Lot #51, Elv/Depth :1048.5										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
03/21/2026	11	19.4	98.9	2025-023 SP	103.5	18.9	95.6	95	D6938	Pass
Location : Lot #52, Elv/Depth :1050										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
03/21/2026	12	15.3	101.7	2025-023 SP	103.5	18.9	98.3	95	D6938	Pass
Location : Lot #52, Elv/Depth :1051										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
03/21/2026	13	17.7	105.9	2025-023 SP	103.5	18.9	102.3	95	D6938	Pass
Location : Lot #53, Elv/Depth :1051										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
03/21/2026	14	14.6	114.5	2025-023 SP	103.5	18.9	110.6	95	D6938	Pass
Location : Lot #53, Elv/Depth :1050										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					

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



**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
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