

Date : 05/13/2026
Project No : 2025C149
Client Company : Davidson Homes
Arrival Time : 05/13/2026 08:00
Onsite Hours : 10:00

ASEC Report ID : 94282
Name of the Project : Grove at E. Thompson Mill Rd
Project Location : Buford
Weather : sunny
Departure Time : 05/13/2026 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
05/13/2026	1	17.5	99.7	2025-022 SP	103.7	16.1	96.1	95	D6938	Pass
Location : Lot #27, Elv/Depth :1008										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	2	19.4	100.0	2025-023 SP	103.5	18.9	96.6	95	D6938	Pass
Location : Lot #27, Elv/Depth :1007.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	3	14.2	99.7	2025-022 SP	103.7	16.1	96.1	95	D6938	Pass
Location : Lot #26, Elv/Depth :1006										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	4	17.6	98.7	2025-022 SP	103.7	16.1	95.2	95	D6938	Pass
Location : Lot #26, Elv/Depth :1006.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	5	21.1	99.6	2025-023 SP	103.5	18.9	96.2	95	D6938	Pass
Location : Lot #25, Elv/Depth :1011										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	6	20.4	98.5	2025-023 SP	103.5	18.9	95.2	95	D6938	Pass
Location : Lot #25, Elv/Depth :1011										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	7	18.2	100.1	2025-022 SP	103.7	16.1	96.5	95	D6938	Pass
Location : Lot #27, Elv/Depth :1009										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	8	15.1	99.3	2025-022 SP	103.7	16.1	95.8	95	D6938	Pass
Location : Lot #27, Elv/Depth :1009.6										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 38069										
05/13/2026	9	18.2	99.3	2025-022 SP	103.7	16.1	95.8	95	D6938	Pass
Location : Lot #26, Elv/Depth :1008.4										

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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. : 38069					
05/13/2026	10	19.6	99.7	2025-023 SP	103.5	18.9	96.3	95	D6938	Pass
Location : Lot #26, Elv/Depth :1008										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 38069					
05/13/2026	11	19.1	98.5	2025-023 SP	103.5	18.9	95.2	95	D6938	Pass
Location : Lot #25, Elv/Depth :1012										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 38069					
05/13/2026	12	17.1	99.3	2025-022 SP	103.7	16.1	95.8	95	D6938	Pass
Location : Lot #25, Elv/Depth :1012.3										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 38069					

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



Kenneth Mosman

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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
04/27/2026	2026-105	96.4	18.1	Standard	Light brown sandy silt