

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

ASEC Report ID : 92714  
Name of the Project : Grove at E. Thompson Mill Rd  
Project Location : Buford  
Weather : sunny  
Departure Time : 04/10/2026 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
04/10/2026	1	18.6	116.9	2025-023 SP	103.5	18.9	95.3	95	D6938	Pass
Location : Lot #62, Elv/Depth :1035 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	2	15.4	114.1	2025-022 SP	103.7	16.1	95.4	95	D6938	Pass
Location : Lot #62, Elv/Depth :1035 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	3	23.5	97.4	2025-023 SP	103.5	18.9	94.1	95	D6938	Fail
Location : Lot #63, Elv/Depth :1033 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	119.4	22.5	121.4	2025-023 SP	103.5	18.9	95.7	95	D6938	Pass
Location : Lot #63, Elv/Depth :1033 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	5	22.8	120.9	2025-023 SP	103.5	18.9	95.2	95	D6938	Pass
Location : Lot #64, Elv/Depth :1034 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	6	21.6	119.2	2025-023 SP	103.5	18.9	94.7	95	D6938	Fail
Location : Lot #64, Elv/Depth :119.2 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91387										
04/10/2026	7	16.1	98.9	2025-022 SP	103.7	16.1	95.4	95	D6938	Pass
Location : Lot #62, Elv/Depth :1036 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	8	22.7	121.3	2025-023 SP	103.5	18.9	95.6	95	D6938	Pass
Location : Lot #63, Elv/Depth :1033 Comment : Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	9	17	99.7	2025-022 SP	103.7	16.1	96.1	95	D6938	Pass
Location : Lot #63, Elv/Depth :1035										

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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										
04/10/2026	10	21.5	99.3	2025-023 SP	103.5	18.9	95.9	95	D6938	Pass
Location : Lot #64, Elv/Depth :1035 Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	11	15.3	99.5	2025-022 SP	103.7	16.1	95.9	95	D6938	Pass
Location : Lot #64, Elv/Depth :1036 Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	12	15.3	117.9	2025-022 SP	103.7	16.1	98.6	98	D6938	Pass
Location : Roadway near Lot #64, Elv/Depth :1037 Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	13	19.3	102.8	2025-022 SP	103.7	16.1	99.1	98	D6938	Pass
Location : Roadway near Lot #63, Elv/Depth :1038 Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/10/2026	14	14.9	101.7	2025-022 SP	103.7	16.1	98.1	98	D6938	Pass
Location : Roadway near Lot #62, Elv/Depth :1039 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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**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