

Date : 04/13/2026  
Project No : 2025C149  
Client Company : Davidson Homes  
Arrival Time : 04/13/2026 08:00  
Onsite Hours : 10:00

ASEC Report ID : 92899  
Name of the Project : Grove at E. Thompson Mill Rd  
Project Location : Buford  
Weather : sunny  
Departure Time : 04/13/2026 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
04/13/2026	1	14.9	101.2	2025-023 SP	103.5	18.9	97.8	95	D6938	Pass
Location : Lot #62, Elv/Depth :1036										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	2	15	113.3	2025-023 SP	103.5	18.9	95.2	95	D6938	Pass
Location : Lot #62, Elv/Depth :1036.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	3	16.5	99.0	2025-023 SP	103.5	18.9	95.7	95	D6938	Pass
Location : Lot #63, Elv/Depth :1035										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	4	19.5	100.1	2025-023 SP	103.5	18.9	96.7	95	D6938	Pass
Location : Lot #63, Elv/Depth :1035.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	5	16.3	114.7	2025-023 SP	103.5	18.9	95.3	95	D6938	Pass
Location : Lot #64, Elv/Depth :1035										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	6	16.1	98.7	2025-023 SP	103.5	18.9	95.4	95	D6938	Pass
Location : Lot #64, Elv/Depth :1035.5										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	7	14.9	102.9	2025-022 SP	103.7	16.1	99.2	98	D6938	Pass
Location : Roadway, Elv/Depth :1039										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	8	15.5	103.1	2025-022 SP	103.7	16.1	99.4	98	D6938	Pass
Location : Roadway, Elv/Depth :1040										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/13/2026	9	14.7	117.4	2025-022 SP	103.7	16.1	98.7	98	D6938	Pass
Location : Roadway, Elv/Depth :1040.5										

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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					
04/13/2026	10	17.1	114.4	2025-023 SP	103.5	18.9	94.4	95	D6938	Fail
Location : Lot #63, Elv/Depth :1037										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
04/13/2026	11	15.9	100.8	2025-022 SP	103.7	16.1	97.2	95	D6938	Pass
Location : Lot #63, Elv/Depth :1037.5										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
04/13/2026	12	18.3	97.9	2025-022 SP	103.7	16.1	94.4	95	D6938	Fail
Location : Lot #62, Elv/Depth :1037										
Comment :										
Tested By :		Samara Simha Reddy Kandi			Gauge Serial No. : 91487					
04/13/2026	13	20.4	99.5	2025-022 SP	103.7	16.1	95.9	95	D6938	Pass
Location : Lot #62, Elv/Depth :1037										
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