

Date : 03/23/2026
Project No : 2025C149
Client Company : Davidson Homes
Arrival Time : 03/23/2026 08:00
Onsite Hours : 10:30

ASEC Report ID : 91937
Name of the Project : Grove at E. Thompson Mill Rd
Project Location : Buford
Weather : sunny
Departure Time : 03/23/2026 18:30
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 |
|---------------------------------------------------------------|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 03/23/2026 | 1 | 18.9 | 117.3 | 2025-022 SP | 103.7 | 16.1 | 95.2 | 95 | D6938 | Pass |
| Location : Lot #49, Elv/Depth :1044 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 2 | 17 | 99.3 | 2025-022 SP | 103.7 | 16.1 | 95.8 | 95 | D6938 | Pass |
| Location : Lot #49, Elv/Depth :1044.5 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 3 | 14.6 | 99.9 | 2025-022 SP | 103.7 | 16.1 | 96.3 | 95 | D6938 | Pass |
| Location : Lot #50, Elv/Depth :1046 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 4 | 19.4 | 101.3 | 2025-022 SP | 103.7 | 16.1 | 97.7 | 95 | D6938 | Pass |
| Location : Lot #50, Elv/Depth :1047 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 5 | 16.8 | 102.7 | 2025-022 SP | 103.7 | 16.1 | 99.0 | 95 | D6938 | Pass |
| Location : Lot #50, Elv/Depth :1047 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 6 | 18.8 | 117.3 | 2025-023 SP | 103.5 | 18.9 | 95.4 | 95 | D6938 | Pass |
| Location : Lot #51, Elv/Depth :1049 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 7 | 18 | 101.7 | 2025-023 SP | 103.5 | 18.9 | 98.3 | 95 | D6938 | Pass |
| Location : Lot #51, Elv/Depth :1048 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 8 | 18.3 | 102.9 | 2025-023 SP | 103.5 | 18.9 | 99.4 | 95 | D6938 | Pass |
| Location : Lot #51, Elv/Depth :1049 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/23/2026 | 9 | 18.9 | 100.9 | 2025-023 SP | 103.5 | 18.9 | 97.5 | 95 | D6938 | Pass |
| Location : Lot #52, Elv/Depth :119 | | | | | | | | | | |

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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 | | | | |
| 03/23/2026 | 10 | 18.2 | 100.6 | 2025-023 SP | 103.5 | 18.9 | 97.2 | 95 | D6938 | Pass |
| Location : Lot #52, Elv/Depth :1050.5 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : | | Samara Simha Reddy Kandi | | | | Gauge Serial No. : 91487 | | | | |
| 03/23/2026 | 11 | 18.1 | 101.1 | 2025-023 SP | 103.5 | 18.9 | 97.7 | 95 | D6938 | Pass |
| Location : Lot #53, Elv/Depth :1052 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : | | Samara Simha Reddy Kandi | | | | Gauge Serial No. : 91487 | | | | |
| 03/23/2026 | 12 | 18.3 | 100.3 | 2025-023 SP | 103.5 | 18.9 | 96.9 | 95 | D6938 | Pass |
| Location : Lot #53, Elv/Depth :1052.7 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : | | Samara Simha Reddy Kandi | | | | Gauge Serial No. : 91487 | | | | |
| 03/23/2026 | 13 | 15.8 | 113.9 | 2025-023 SP | 103.5 | 18.9 | 95.1 | 95 | D6938 | Pass |
| Location : Lot #56, Elv/Depth :1041 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : | | Samara Simha Reddy Kandi | | | | Gauge Serial No. : 91487 | | | | |
| 03/23/2026 | 14 | 16.1 | 99.4 | 2025-023 SP | 103.5 | 18.9 | 96.0 | 95 | D6938 | Pass |
| Location : Lot #56, Elv/Depth :1041.8 | | | | | | | | | | |
| 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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 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 |