

Date : 03/31/2026
 Project No : 2025C149
 Client Company : Davidson Homes
 Arrival Time : 03/31/2026 13:00
 Onsite Hours : 05:30

ASEC Report ID : 92166
 Name of the Project : Grove at E. Thompson Mill Rd
 Project Location : Buford
 Weather : sunny
 Departure Time : 03/31/2026 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 |
|---|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 03/31/2026 | 1 | 17.5 | 108.3 | 2025-023 SP | 103.5 | 18.9 | 104.6 | 95 | D6938 | Pass |
| Location : Lot #20, Elv/Depth :1047 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/31/2026 | 2 | 20.9 | 101.7 | 2025-023 SP | 103.5 | 18.9 | 98.3 | 95 | D6938 | Pass |
| Location : Lot #20, Elv/Depth :1046 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/31/2026 | 3 | 18.3 | 98.8 | 2025-023 SP | 103.5 | 18.9 | 95.5 | 95 | D6938 | Pass |
| Location : Lot #21, Elv/Depth :1044 | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487 | | | | | | | | | | |
| 03/31/2026 | 4 | 19.6 | 100.1 | 2025-023 SP | 103.5 | 18.9 | 96.7 | 95 | D6938 | Pass |
| Location : Lot #21, Elv/Depth :1044 | | | | | | | | | | |
| 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 |