

Date : 03/23/2026
 Project No : 2025C269
 Client Company : Lewis Contracting
 Arrival Time : 03/23/2026 07:00
 Onsite Hours : 01:00

ASEC Report ID : 91901
 Name of the Project : Main St. & First Ave. - Mixed-use
 Project Location : Lilburn
 Weather : Sunny
 Departure Time : 03/23/2026 08:00
 ASEC Technician Name : Sean Willett

| 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 | 21.3 | 102.6 | 2026-047 | 106.7 | 20.8 | 96.2 | 95 | D6938 | Pass |
| Location : w-3 to w-4, Elv/Depth :1 foot below finished grade | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 | | | | | | | | | | |
| 03/23/2026 | 2 | 20.7 | 101.8 | 2026-047 | 106.7 | 20.8 | 95.4 | 95 | D6938 | Pass |
| Location : w-3 to w-4, Elv/Depth :1 foot below finished grade | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 | | | | | | | | | | |
| 03/23/2026 | 3 | 19.1 | 105.4 | 2026-047 | 106.7 | 20.8 | 98.8 | 95 | D6938 | Pass |
| Location : w-3 to w-4, Elv/Depth :1 foot below finished grade | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 | | | | | | | | | | |
| 03/23/2026 | 4 | 27.0 | 118.5 | 2026-010 | 98.1 | 22.4 | 95.1 | 95 | D6938 | Pass |
| Location : u-1 to u-2, Elv/Depth :2 feet below finished grade | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 | | | | | | | | | | |
| 03/23/2026 | 5 | 23.9 | 97.1 | 2026-010 | 98.1 | 22.4 | 99.0 | 95 | D6938 | Pass |
| Location : u-1 to u-2, Elv/Depth :2 feet below finished grade | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 | | | | | | | | | | |
| 03/23/2026 | 6 | 23.1 | 97.2 | 2026-010 | 98.1 | 22.4 | 99.1 | 95 | D6938 | Pass |
| Location : u-1 to u-2, Elv/Depth :2 feet below finished grade | | | | | | | | | | |
| Comment : | | | | | | | | | | |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 | | | | | | | | | | |

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 : Sean Willett

PROCTOR DATA SUMMARY

| TEST DATE | PROCTOR ID | MAX DRY DENSITY (pcf) | OPTIMUM MOISTURE (%) | PROCTOR TYPE | SOIL DESCRIPTION |
|------------|------------|-----------------------|----------------------|--------------|----------------------------------|
| 11/21/2025 | 2025-057 | 92.1 | 25.7 | Standard | Red Brown Sandy SILT with clay |
| 11/21/2025 | 2025-058 | 95.2 | 18.6 | Standard | Tan Brown Sandy SILT |
| 11/21/2025 | 2025-059 | 88.7 | 22.0 | Standard | Light Brown Sandy SILT with clay |
| 01/22/2026 | 2026-010 | 98.1 | 22.4 | Standard | Brown Sandy SILT |
| 02/11/2026 | 2026-016 | 137.4 | 7.0 | Standard | Graded Aggregate Base |
| 03/10/2026 | 2026-046 | 105.9 | 19.6 | Standard | Red fine to medium Silty SAND |
| 03/10/2026 | 2026-047 | 106.7 | 20.8 | Standard | Red fine Silty SAND |