

Date : 04/02/2026
 Project No : 2025C269
 Client Company : Lewis Contracting
 Arrival Time : 04/02/2026 07:00
 Onsite Hours : 01:00

ASEC Report ID : 92533
 Name of the Project : Main St. & First Ave. - Mixed-use
 Project Location : Lilburn
 Weather : Sunny
 Departure Time : 04/02/2026 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
04/02/2026	1	20.3	97.5	2025-058	95.2	18.6	102.4	95	D6938	Pass
Location : Water main , Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/02/2026	2	21.9	91.6	2025-058	95.2	18.6	96.2		D6938	Pass
Location : Water main , Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/02/2026	3	26.0	88.8	2025-058	95.2	18.6	93.3	95	D6938	Fail
Location : Water main , Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/02/2026	4	17.8	115.3	2025-058	95.2	18.6	102.8		D6938	Pass
Location : Water main , Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/02/2026	5	18.0	94.6	2025-058	95.2	18.6	99.4	95	D6938	Pass
Location : Water main , Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/02/2026	6	14.9	101.8	2026-046	105.9	19.6	96.1	95	D6938	Pass
Location : Water main , Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/02/2026	7	12.4	104.8	2026-046	105.9	19.6	99.0	95	D6938	Pass
Location : Water main , Elv/Depth :at 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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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