

Date : 02/18/2026  
 Project No : 2025C281  
 Client Company : SR Homes  
 Arrival Time : 02/18/2026 8:00  
 Onsite Hours : 10:00

ASEC Report ID : 90807  
 Name of the Project : Owen Mills - Owens Store Rd  
 Project Location : Canton  
 Weather : sunny  
 Departure Time : 02/18/2026 18:00  
 ASEC Technician Name : Mahendra Mylabathula

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
02/18/2026	6	12.7	106.4	2026-002 (on-site cut)	108.9	15.8	97.7	95	D6938	Pass
Location : Lot #28, Elv/Depth :10 feet below finished grade										
Comment :										
Tested By : Mahendra Mylabathula Gauge Serial No. : 38069*										
02/18/2026	7	15.6	105.2	2026-002 (on-site cut)	108.9	15.8	96.6	95	D6938	Pass
Location : Lot #28, Elv/Depth :10 feet below finished grade										
Comment :										
Tested By : Mahendra Mylabathula Gauge Serial No. : 38069										
02/18/2026	8	19.6	92.8	2026-001 (on site cut)	99.1	20.1	93.6	95	D6938	Fail
Location : Lot #28, Elv/Depth :8 feet below finished grade										
Comment : Recompaction required.										
Tested By : Mahendra Mylabathula Gauge Serial No. : 38069										
02/18/2026	9	18.7	97.1	2026-001 (on site cut)	99.1	20.1	98.0	95	D6938	Pass
Location : Lot #28, Elv/Depth :8 feet below finished grade										
Comment : Retest of test #8										
Tested By : Mahendra Mylabathula Gauge Serial No. : 38069										
02/18/2026	10	19.7	118.3	2025-052 (off-site stockpile)	101.1	22.6	97.7	95	D6938	Pass
Location : Lot #28, Elv/Depth :6 feet below finished grade										
Comment :										
Tested By : Mahendra Mylabathula Gauge Serial No. : 38069										

**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
12/16/2025	2025-052 (off-site stockpile)	101.1	22.6	Standard	Brown Sandy SILT
01/09/2026	2026-002 (on-site cut)	108.9	15.8	Standard	Red micaceous Silty SAND
01/13/2026	2026-001 (on site cut)	99.1	20.1	Standard	Red fine to medium Silty SAND