

Date : 02/06/2025
Project No : 2024C237
Client Company : SR Homes
Arrival Time : 02/06/2025 16:30
Onsite Hours : 02:00

ASEC Report ID : 78886
Name of the Project : Stonewood PH 4, Stone Road
Project Location : Watkinsville
Weather : sunny
Departure Time : 02/06/2025 18:30
ASEC Technician Name : Aminullah Azimi

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
02/06/2025	1	24	99.2	S-02	104.0	19.1	95.4	95	D6938	Pass
Location : water line in front of Lot #79, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/06/2025	2	24.3	97.5	S-02	104.0	19.1	93.8	95	D6938	Fail
Location : water line in front of Lot #78, Elv/Depth :1.5 feet below finished grade										
Comment : In-situ moisture content much higher than optimum. Scarify, aerate and recompaction recommended.										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/06/2025	3	23.5	98.9	S-02	104.0	19.1	95.1	95	D6938	Pass
Location : water line in front of Lot #77, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/06/2025	4	23.4	99.8	S-02	104.0	19.1	96.0	95	D6938	Pass
Location : water line in front of Lot #79, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
02/06/2025	5	24.1	122.7	S-02	104.0	19.1	95.1	95	D6938	Pass
Location : water line in front of Lot #77, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

Remark: Test performed in general accordance with signed referenced ASTM Method.

Kenneth Mosman

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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
10/07/2024	S-01	101.2	18.6	Standard	Light Brown Sandy SILT
10/07/2024	S-02	104.0	19.1	Standard	Reddish Brown Silty CLAY