

Date : 08/07/2025
Project No : 2023C180
Client Company : Artisan Communities
Arrival Time : 08/07/2025 9:00
Onsite Hours : 9:00

ASEC Report ID : 84436
Name of the Project : Lakeside Sub., Lovers Lane > Retaining
Wall
Project Location : Calhoun
Weather : sunny
Departure Time : 08/07/2025 18:00
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
08/07/2025	1	25.6	110.2	P-02	91.6	25.6	95.7	95	D6938	Pass
Location : Station 1+10, Elv/Depth :3.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/07/2025	2	24.9	87.5	P-02	91.6	25.6	95.5	95	D6938	Pass
Location : Station 1+20, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/07/2025	3	25.7	88.0	P-02	91.6	25.6	96.1	95	D6938	Pass
Location : station 0+55, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/07/2025	4	25.1	87.3	P-02	91.6	25.6	95.3	95	D6938	Pass
Location : station 1+20, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										

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
	P-01	97.0	19.1	Standard	Light Tan Sandy Clay
	P-02	91.6	25.6	Standard	Yellow Brown Silty Clay