

Date : 08/01/2025
Project No : 2025C146
Client Company : Davidson Homes, LLC
Arrival Time : 08/01/2025 9:00
Onsite Hours : 07:00

ASEC Report ID : 84400
Name of the Project : Greene Farms Subdivision
Project Location : 1451 Highway 113, Cartersville, Georgia
Weather : sunny
Departure Time : 08/01/2025 16:00
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
08/01/2025	1	25.1	94.5	ASECP002	99.4	22.4	95.1	95	D6938	Pass
Location : Lot #122, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/01/2025	2	21.4	96.5	ASECP002	99.4	22.4	97.1	95	D6938	Pass
Location : Lot #121, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/01/2025	3	24.1	95.2	ASECP002	99.4	22.4	95.8	95	D6938	Pass
Location : Lot #120, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/01/2025	4	22.3	96.2	ASECP002	99.4	22.4	96.8	95	D6938	Pass
Location : Water storm trench, between MHA12 and MHA12.1, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/01/2025	5	23.1	96.0	ASECP002	99.4	22.4	96.6	95	D6938	Pass
Location : Water storm Trench, Between MHA12 and MHA13, Elv/Depth :1 foot 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

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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
03/05/2025	ASECP002	99.4	22.4	Standard	Light brown, Sandy CLAY with silt
03/06/2025	ASECP003	109.2	18.5	Standard	Light brown Silty SAND with some topsoil
03/11/2025	ASECP004	115.0	12.0	Standard	Light brown Clayey SAND
03/12/2025	ASECP005	106.8	16.5	Standard	Light brown Clayey SAND
04/11/2025	2025-16 SP	108.9	17.7	Standard	Red Silty SAND