

Date : 06/11/2025
 Project No : 2025C149
 Client Company : Davidson Homes
 Arrival Time : 06/11/2025 8:30
 Onsite Hours : 10:00

ASEC Report ID : 82440
 Name of the Project : Grove at E. Thompson Mill Rd
 Project Location : Buford
 Weather : cloudy
 Departure Time : 06/11/2025 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
06/11/2025	1	23.1	98.5	2025-023 SP	103.5	18.9	95.2	95	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :2.5 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	2	20.6	101.6	2025-023 SP	103.5	18.9	98.2	98	D6938	Pass
Location : Pond-1 perimeter, Elv/Depth :1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	3	20.1	121.9	2025-023 SP	103.5	18.9	98.1	95	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	4	23.2	100.3	2025-023 SP	103.5	18.9	96.9	95	D6938	Pass
Location : Pond-1 perimeter, Elv/Depth :2 feet below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	5	21	101.7	2025-023 SP	103.5	18.9	98.3	98	D6938	Pass
Location : Pond-2 perimeter , Elv/Depth :at finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	6	21.2	101.6	2025-023 SP	103.5	18.9	98.2	98	D6938	Pass
Location : Pond-2 perimeter , Elv/Depth :at finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	7	20.1	101.5	2025-023 SP	103.5	18.9	98.1	95	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :1 foot below finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	8	21.1	101.5	2025-023 SP	103.5	18.9	98.1	98	D6938	Pass
Location : Pond-2 perimeter , Elv/Depth :at finished grade Comment : Tested By : Aminullah Azimi Gauge Serial No. : 85759										
06/11/2025	9	21.3	101.5	2025-023 SP	103.5	18.9	98.1	98	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :1 foot below finished grade										

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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
Comment :										
Tested By : Aminullah Azimi				Gauge Serial No. : 85759						
06/11/2025	10	21.2	101.6	2025-023 SP	103.5	18.9	98.2	98	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi				Gauge Serial No. : 85759						
06/11/2025	11	20.2	101.6	2025-023 SP	103.5	18.9	98.2	98	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi				Gauge Serial No. : 85759						
06/11/2025	12	21.1	101.5	2025-023 SP	103.5	18.9	98.1	98	D6938	Pass
Location : Pond-1 perimeter , Elv/Depth :at 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
04/22/2025	2025-022 SP	103.7	16.1	Standard	Brown Sandy SILT
04/22/2025	2025-023 SP	103.5	18.9	Standard	Red Sandy CLAY