

Density Test Report

Date : 09/02/2021
Project No : 2021C074
Client Company : DR Horton West
Arrival Time : 09/02/2021 09:30
Onsite Hours : 08:30

ASEC Report ID : 33940
Name of the Project : Oakhurst Glen - Ph 4
Project Location : Mallord Drive, South Fulton, GA
Weather : Partly cloudy
Departure Time : 09/02/2021 18:00
ASEC Technician Name : Christopher Burrow II

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
09/02/2021	1	18.1	99.5	P-3	103.0	18.1	96.6	95	D2937	Pass
Location : Center rear lot 317, Elv/Depth :16' below grade										
Comment :										
Tested By : Christopher Burrow II										
09/02/2021	2	19.1	98.9	P-3	103.0	18.1	96.0	95	D2937	Pass
Location : Center lot 300, Elv/Depth :10' below grade										
Comment :										
Tested By : Christopher Burrow II										
09/02/2021	3	16.7	106.4	P-2	111.3	14.6	95.6	95	D2937	Pass
Location : Rear center lot 299, Elv/Depth :11' below grade										
Comment :										
Tested By : Christopher Burrow II										
09/02/2021	4	14.1	102.0	P-3	103.0	18.1	99.0	95	D2937	Pass
Location : Center between lots 318 and 319, Elv/Depth :15' below grade										
Comment :										
Tested By : Christopher Burrow II										

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



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GA P.E. 036021
Senior Engineer

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
08/01/2021	P-1	85.8	31.0	Standard	Light brown Silty CLAY
08/01/2021	P-2	111.3	14.6	Standard	Light brown Silty SAND
08/01/2021	P-3	103.0	18.1	Standard	Light brown Silty SAND