

Density Test Report

Date : 01/29/2021
Project No : 2020C009
Client Company : DR Horton
Arrival Time : 01/29/2021 08:00
Onsite Hours : 07:00

ASEC Report ID : 1601
Name of the Project : Monet Gardens
Project Location : River Road at Green Pastures Way,
Ellenwood, GA
Weather : Sunny
Departure Time : 01/29/2021 15:00
ASEC Technician Name : Dave Bek

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
01/29/2021	1	20.5	94.9	P-1	97.4	21	97.4	95	D2937	Pass
Location : Sewer Line A, West of Lot 14 - 13, Middle of road, Elv/Depth :3 feet below finished grade										
Comment :										
Tested By : Dave Bek										
01/29/2021	2	19.8	97.8	P-2	102.3	18.0	95.6	95	D2937	Pass
Location : Retaining wall 1, Elv/Depth :-8 feet										
Comment :										
Tested By : Dave Bek										
01/29/2021	3	23.3	97.3	P-2	102.3	18.0	95.1	95	D2937	Pass
Location : Retaining wall 1, STN 50+00, Elv/Depth :-6 feet										
Comment :										
Tested By : Dave Bek										

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



Dave Bek

Senior Engineering Technician



Ramchandra R. Mogulla
GA P.E. 036021
Senior Engineer

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PROCTOR DATA SUMMARY

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
10/23/2020	P-1	97.4	21	Standard	Red Brown micaceous Silty SAND (SM)
11/03/2020	P-2	102.3	18.0	Standard	Brown micaceous Silty SAND (SM)