

Density Test Report

Date : 10/21/2020
Project No : 2020C009
Client Company : DR Horton
Arrival Time : 10/21/2020 09:30
Onsite Hours : 06:00

ASEC Report ID : 1148
Name of the Project : Monet Gardens
Project Location : River Road at Green Pastures Way,
Ellenwood, GA
Weather : Sunny
Departure Time : 10/21/2020 15:30
ASEC Technician Name : Ramchandra Mogulla

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
10/21/2020	1	19.8	89.8	P-1	97.4	21	92.2	90	D2937	Pass
Location : Lot # 19, Elv/Depth :-7 feet Comment : Tested By : Ramchandra Mogulla										
10/21/2020	2	17.9	93.4	P-1	97.4	21	95.9	90	D2937	Pass
Location : Lot 18, Elv/Depth :-6 feet Comment : Tested By : Ramchandra Mogulla										
10/21/2020	3	17.0	93.3	P-1	97.4	21	95.8	90	D2937	Pass
Location : Lot 17, Elv/Depth :-5 feet Comment : Tested By : Ramchandra Mogulla										

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



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

 **Kenneth Mosman**

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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)